

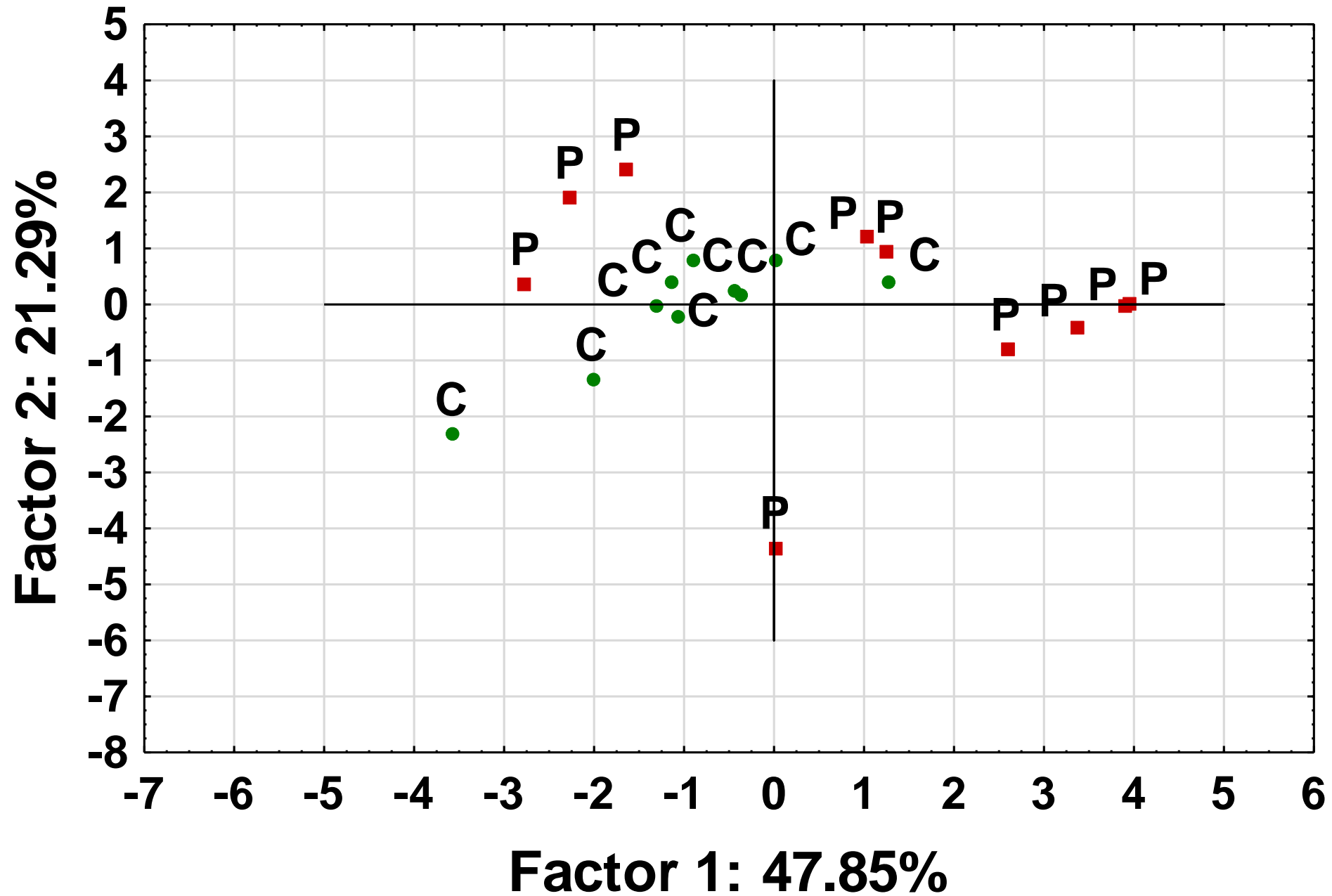


Supplementary figures; charts resulting from Principal component analyses

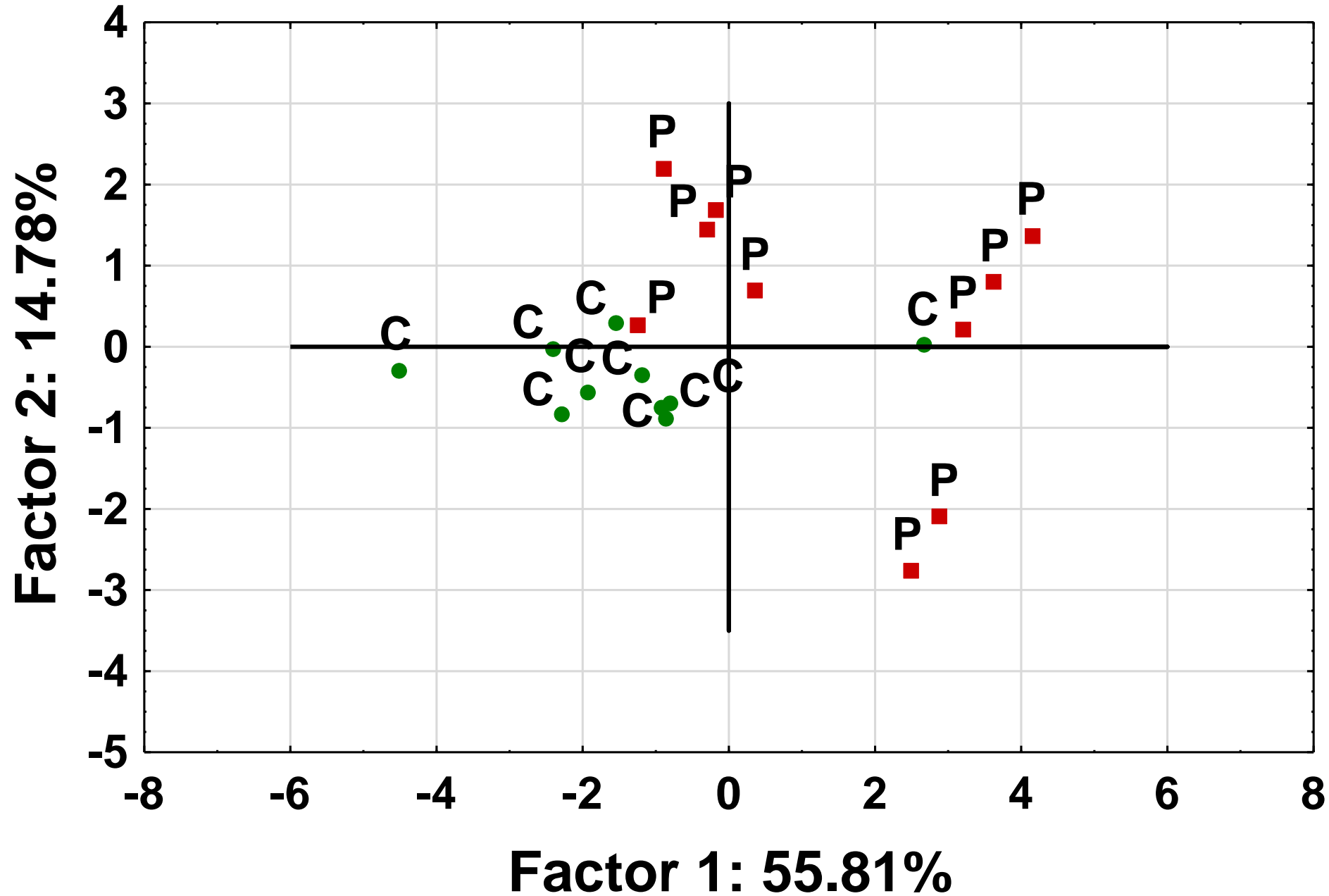
Captions for all figures:

The results of the Principal component analysis comparing the plants infected by *Phytophthora cactorum* (**P**) with uninfected control plants (**C**), where all the plants were treated by tested BCAs in corresponding variants. The clear differentiation of the clouds of  **P** and  **C** points in charts is interpretable as the result of different growth and different health of infected plants in consequence of pathogen infection, which means no ability of corresponding BCA to protect plants against pathogen. The overlap of both clouds means the low or no differentiation between plants, which could be caused either by the BCAs protecting effect on infected plants, or by the negative influence of BCA alone. The results are based on all ten measured variables characterising the health of plants (Number of fruits, number of blossoms, the weight of fruits, the weight of blossoms, weight of roots, weight of rhizomes, diameter of rhizomes, length of roots, number of healthy leaves, weight of healthy leaves).

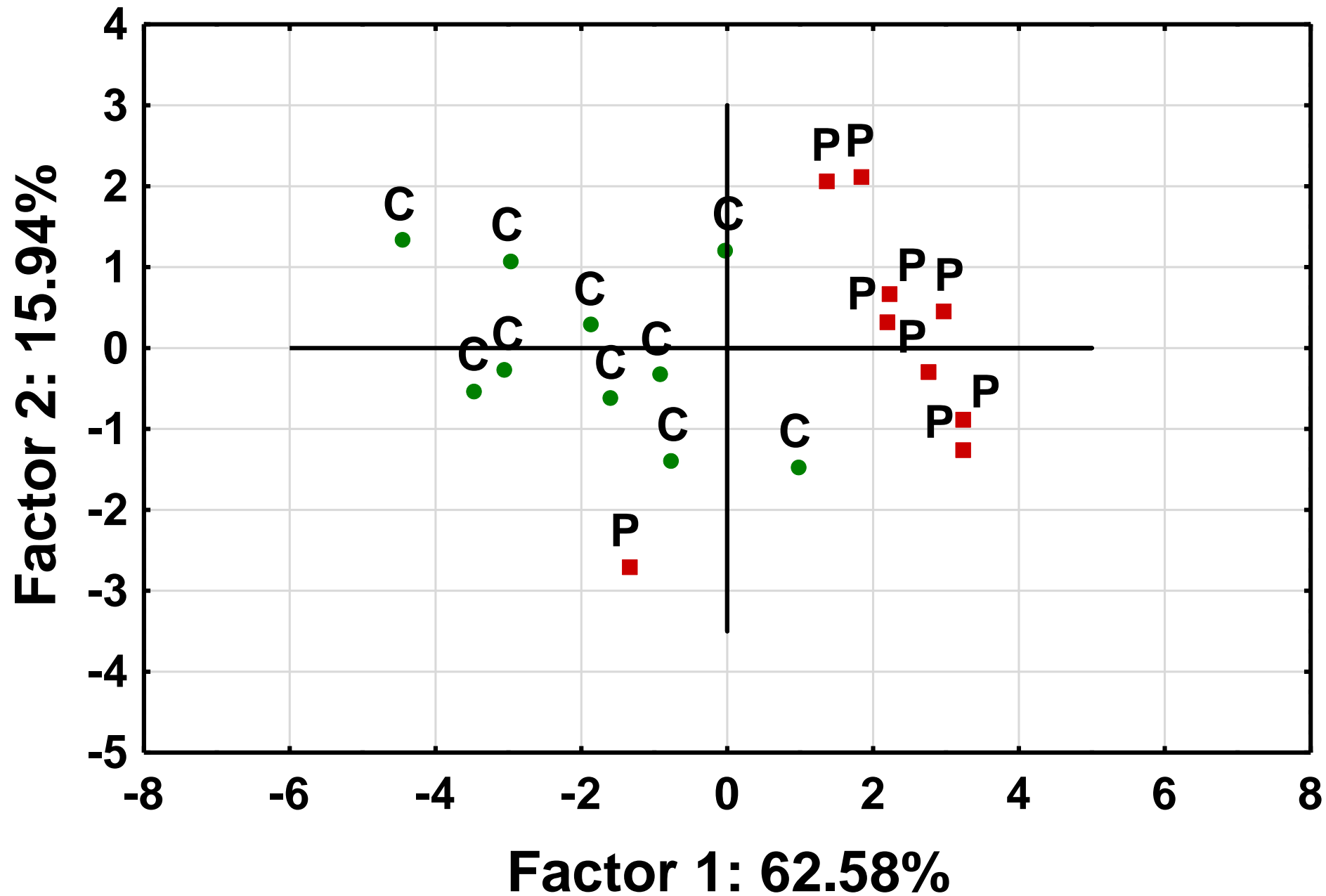
Cultivating room / Sonata / Polyversum



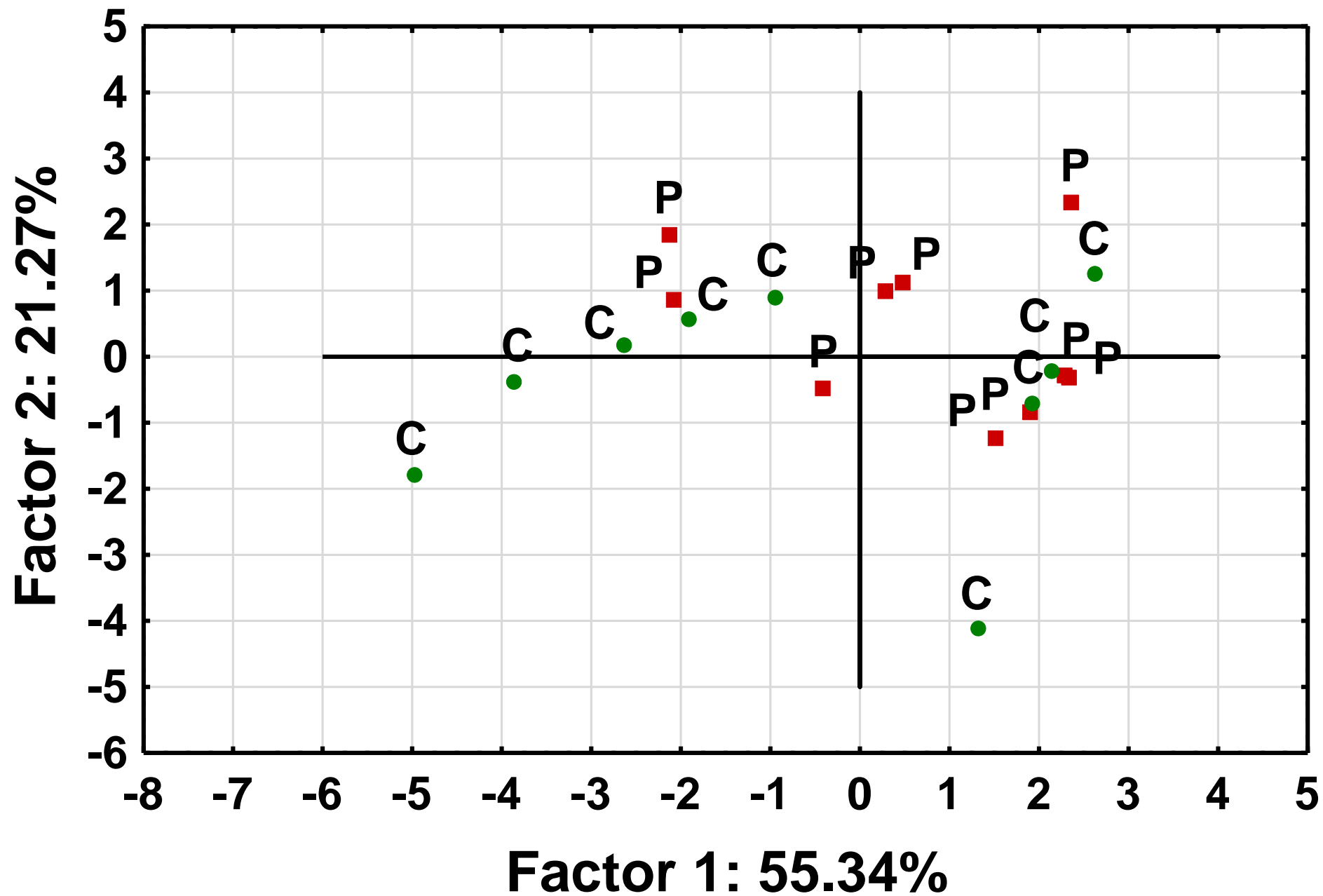
Cultivating room / Sonata / Clonoplus



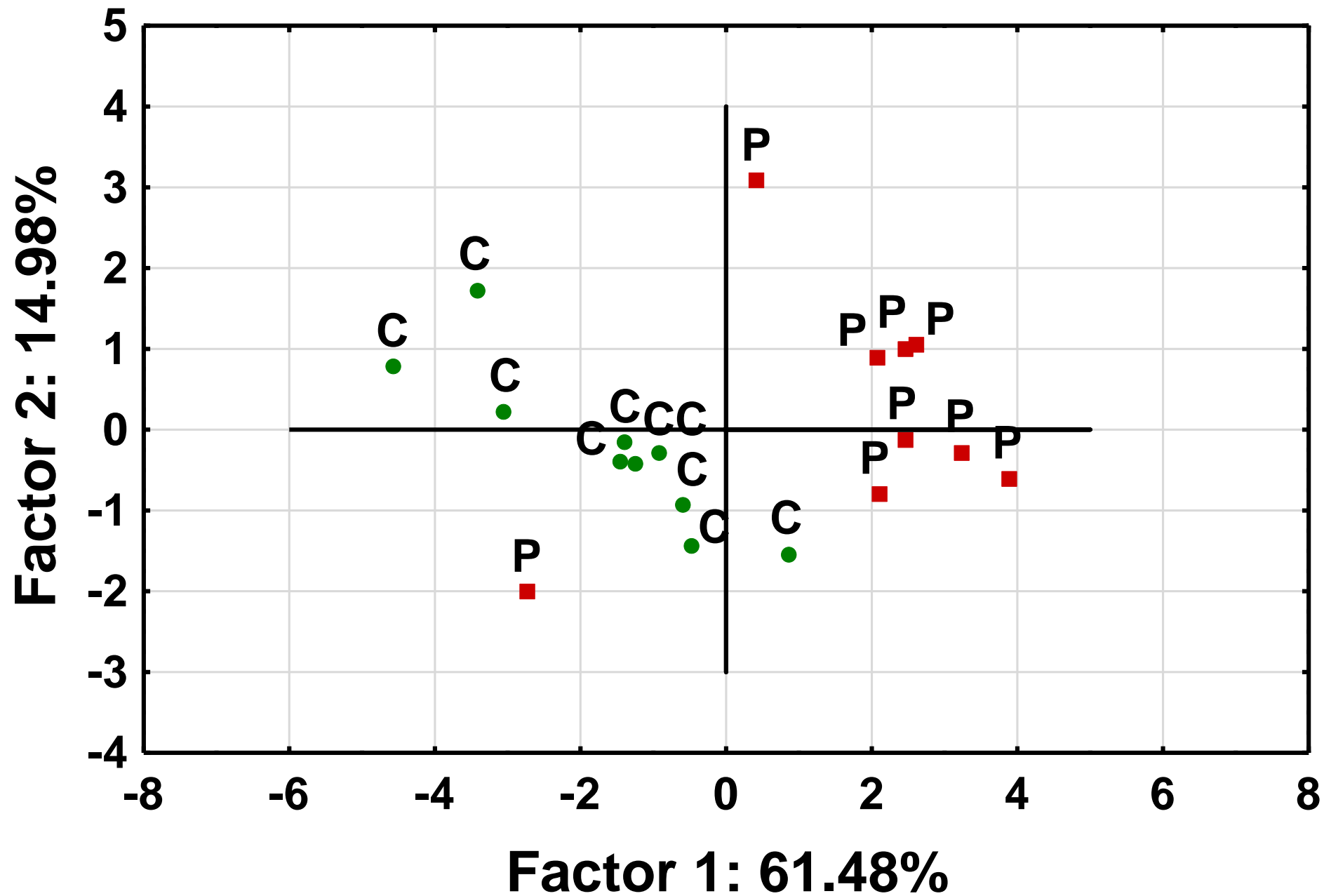
Cultivating room / Sonata / Aliette



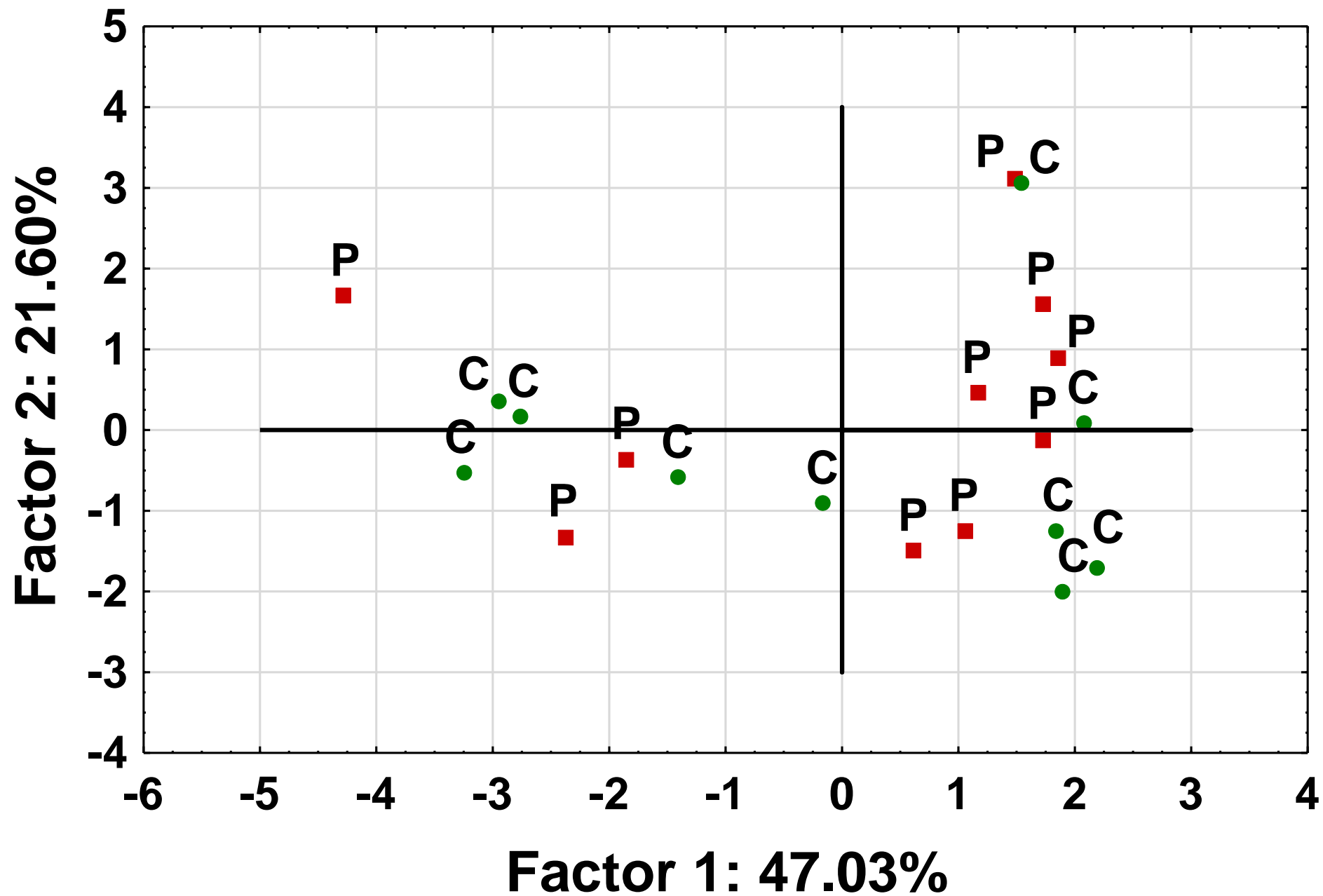
Cultivating room / Sonata / Contans



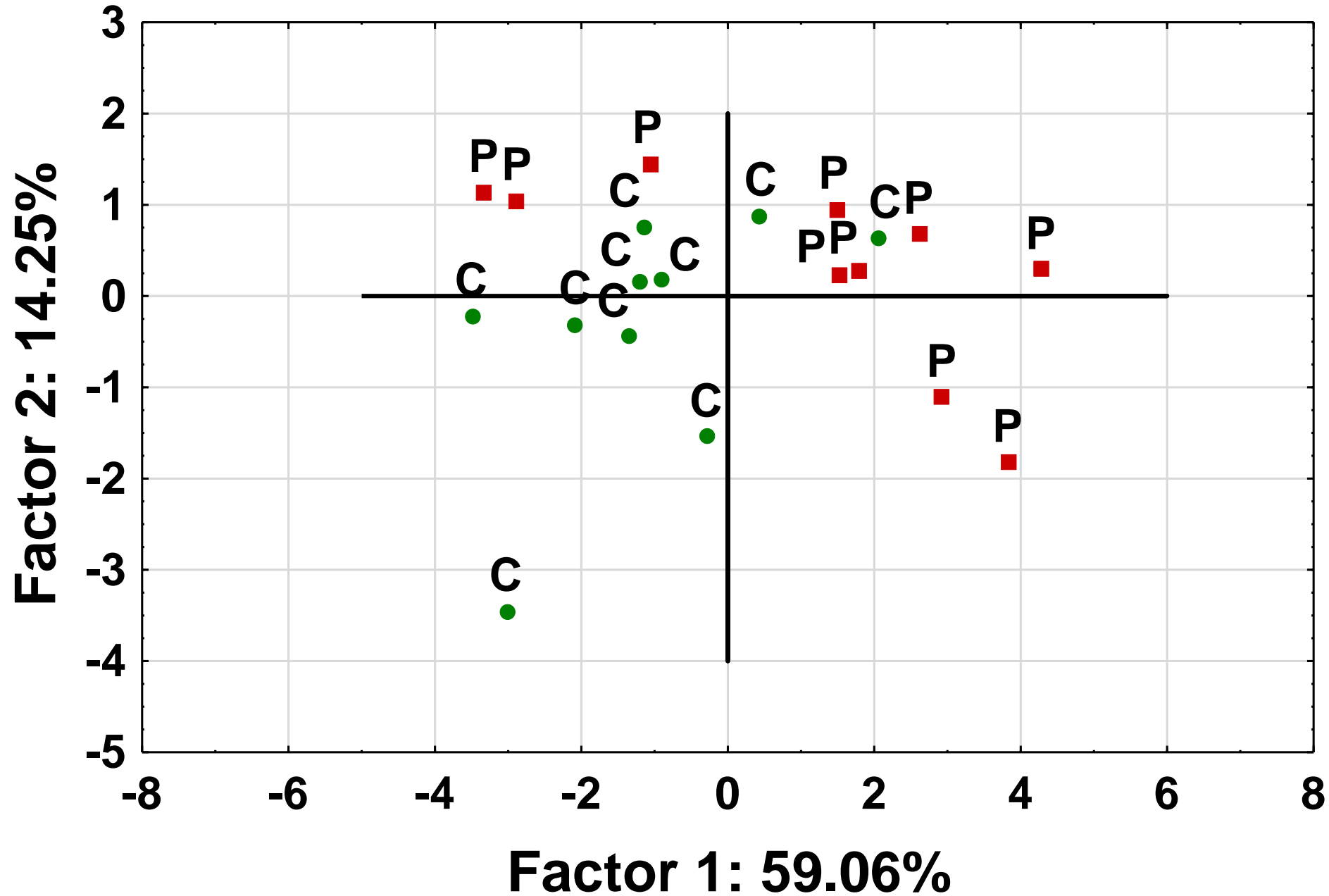
Cultivating room / Sonata / Gliorex



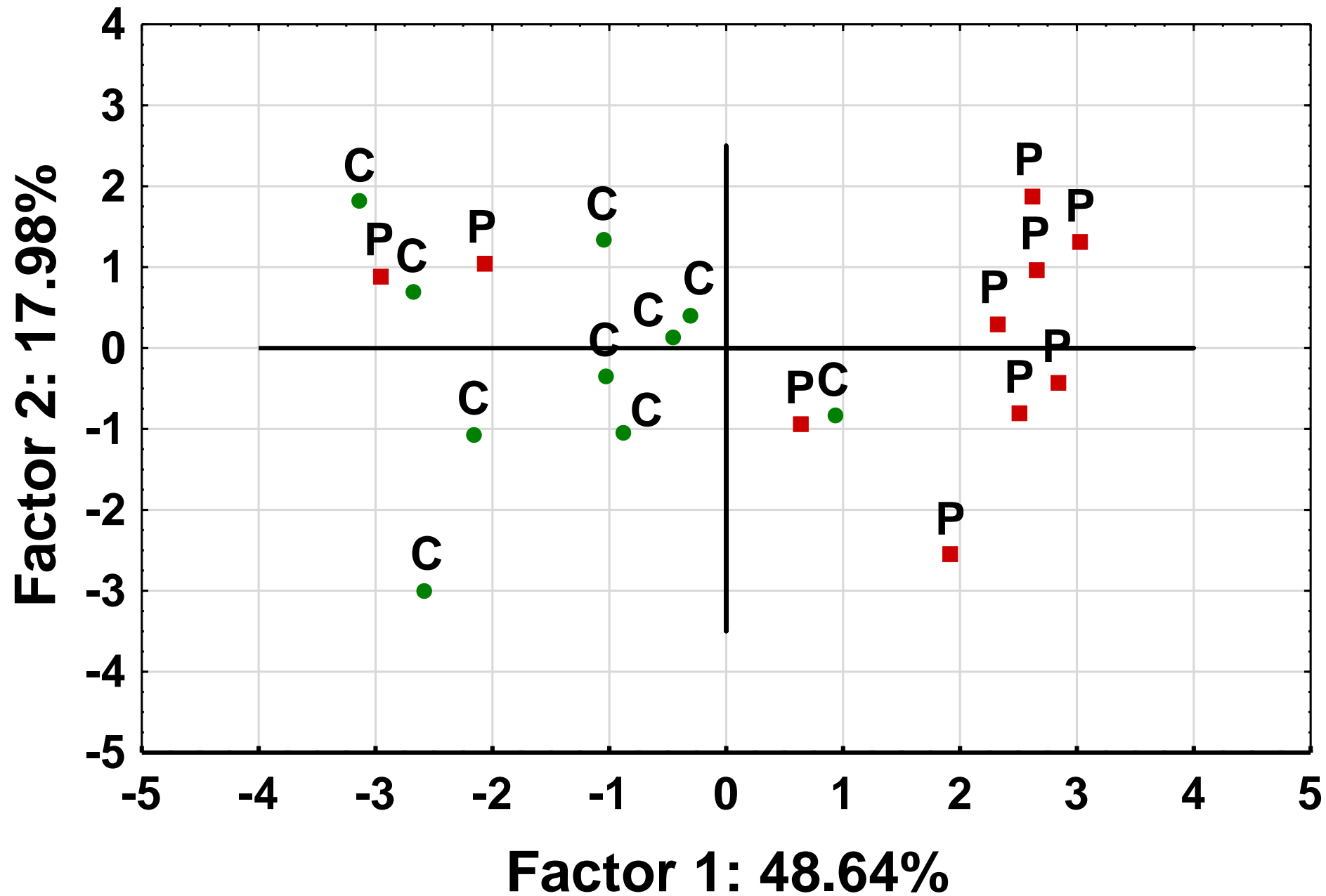
Cultivating room / Sonata / Integral Pro



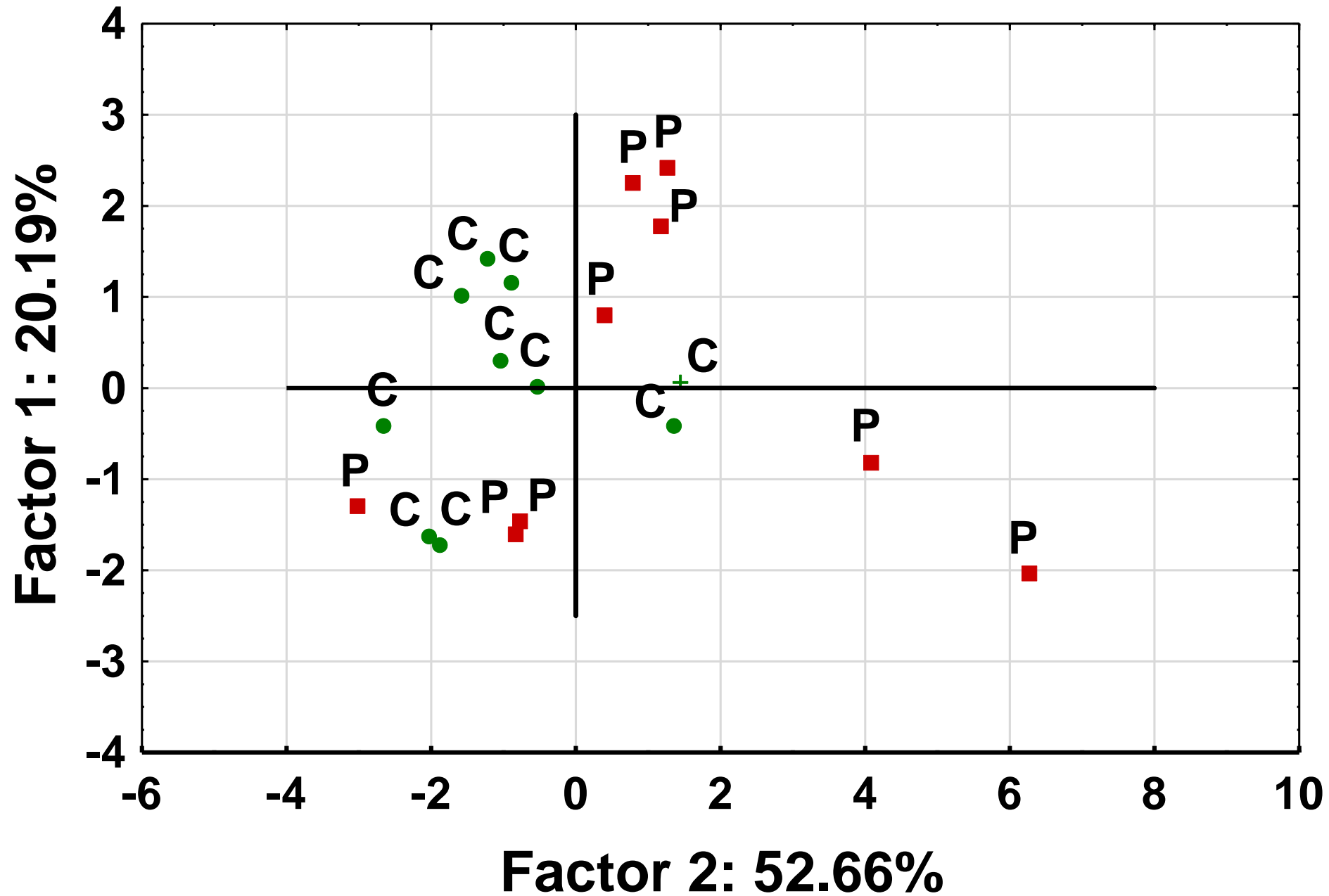
Cultivating room / Sonata / Hirundo



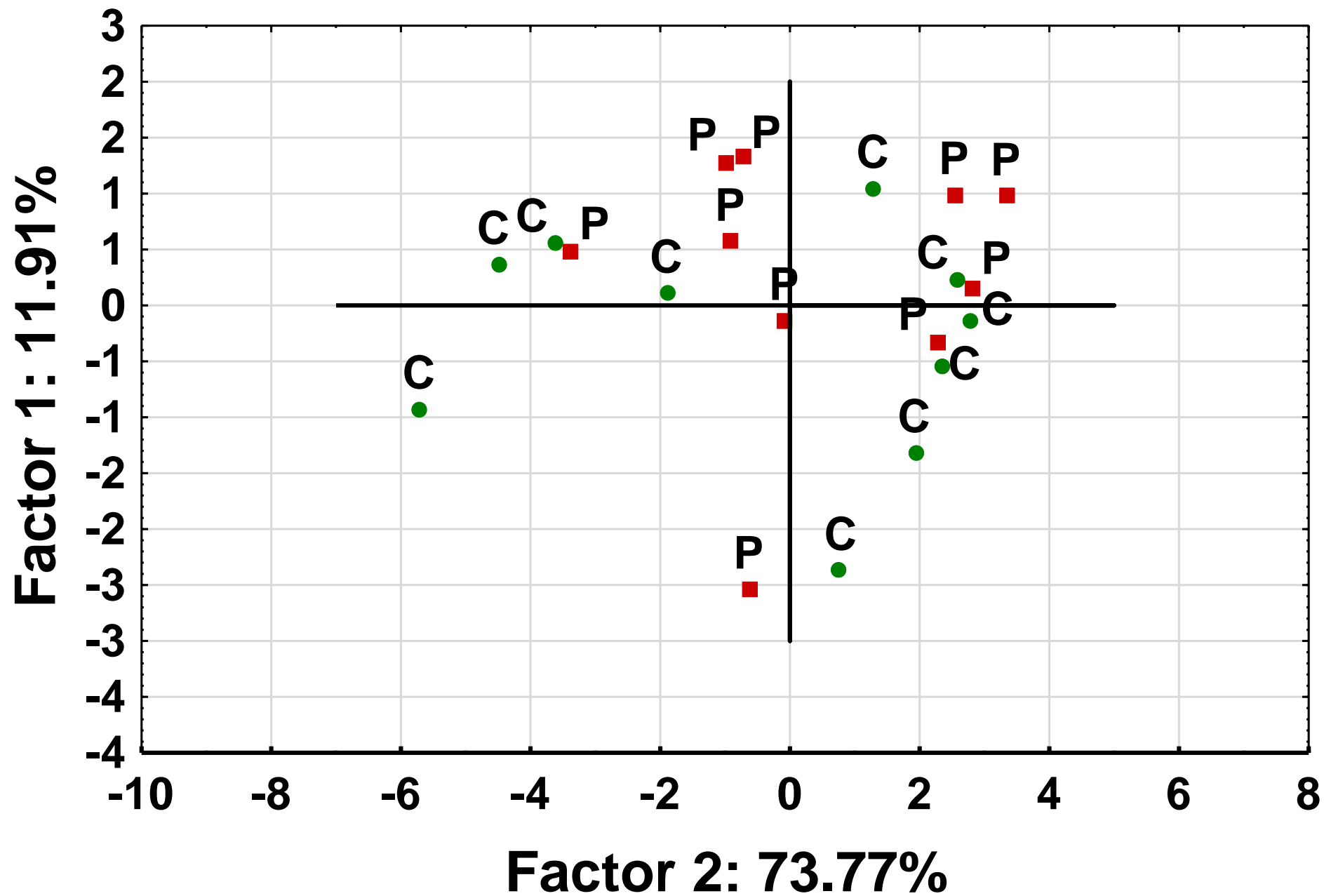
Cultivating room / Sonata / Prometheus



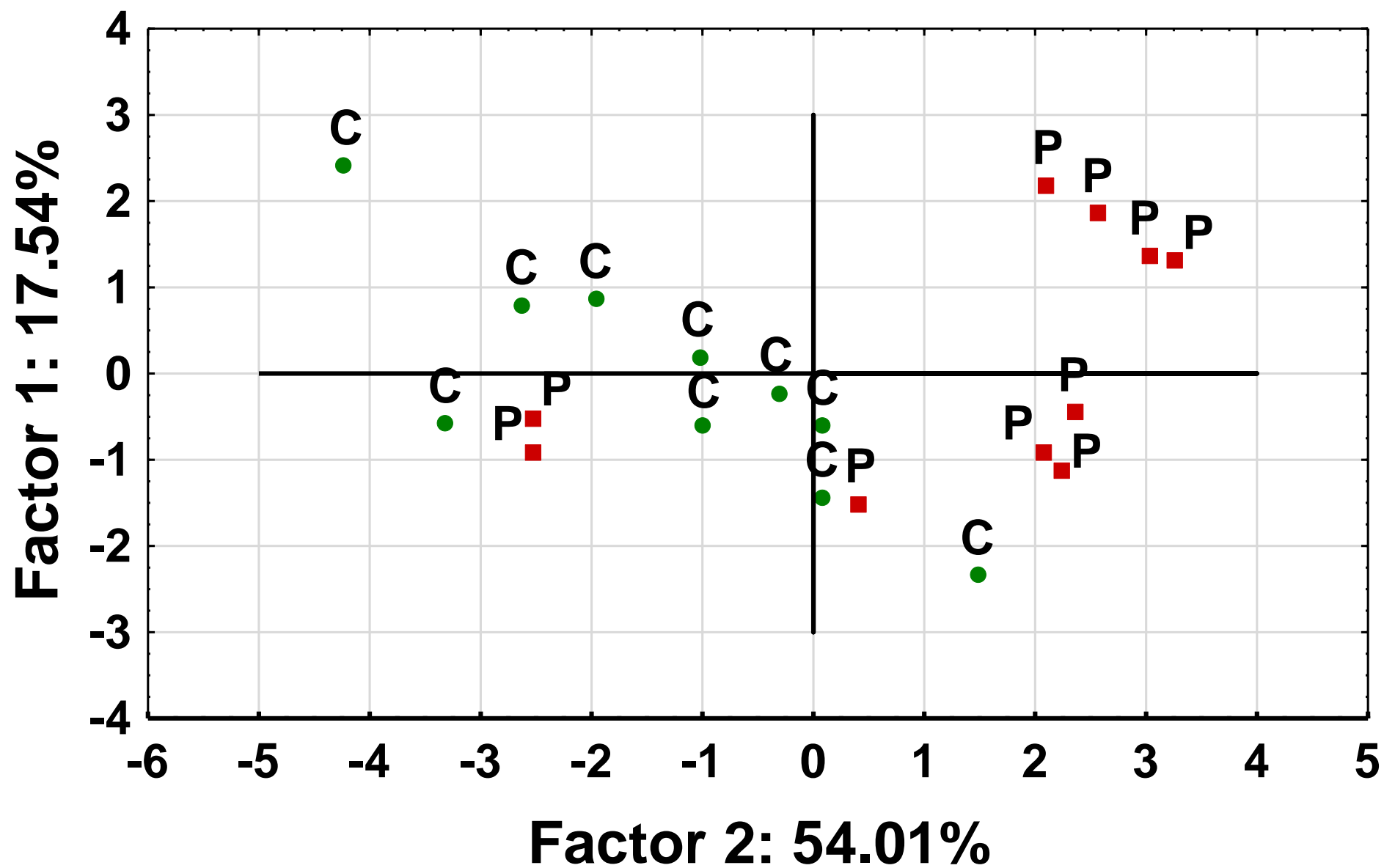
Cultivating room / Sonata / Xilon



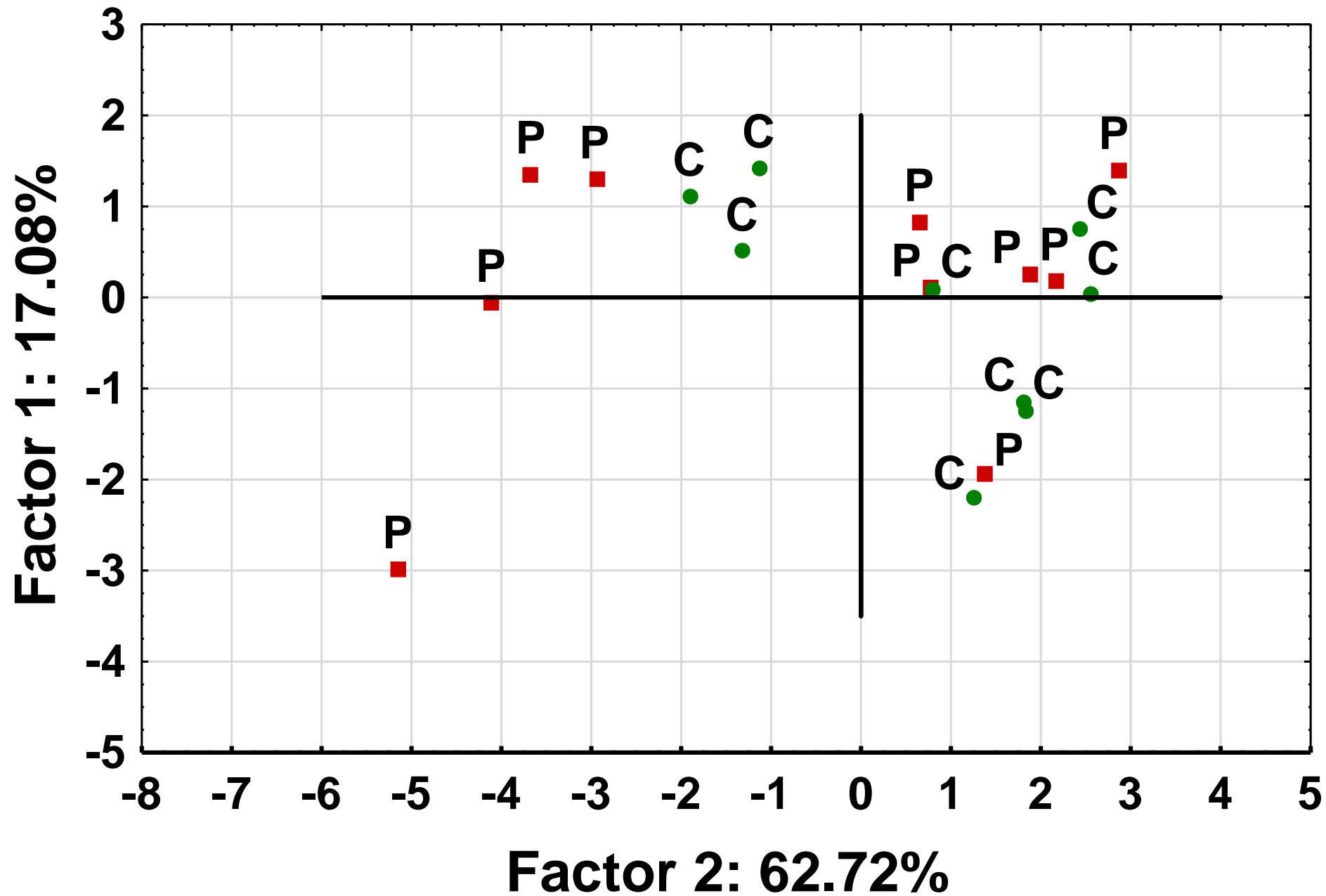
Cultivating room / Sonata / Pseudomonas sp.



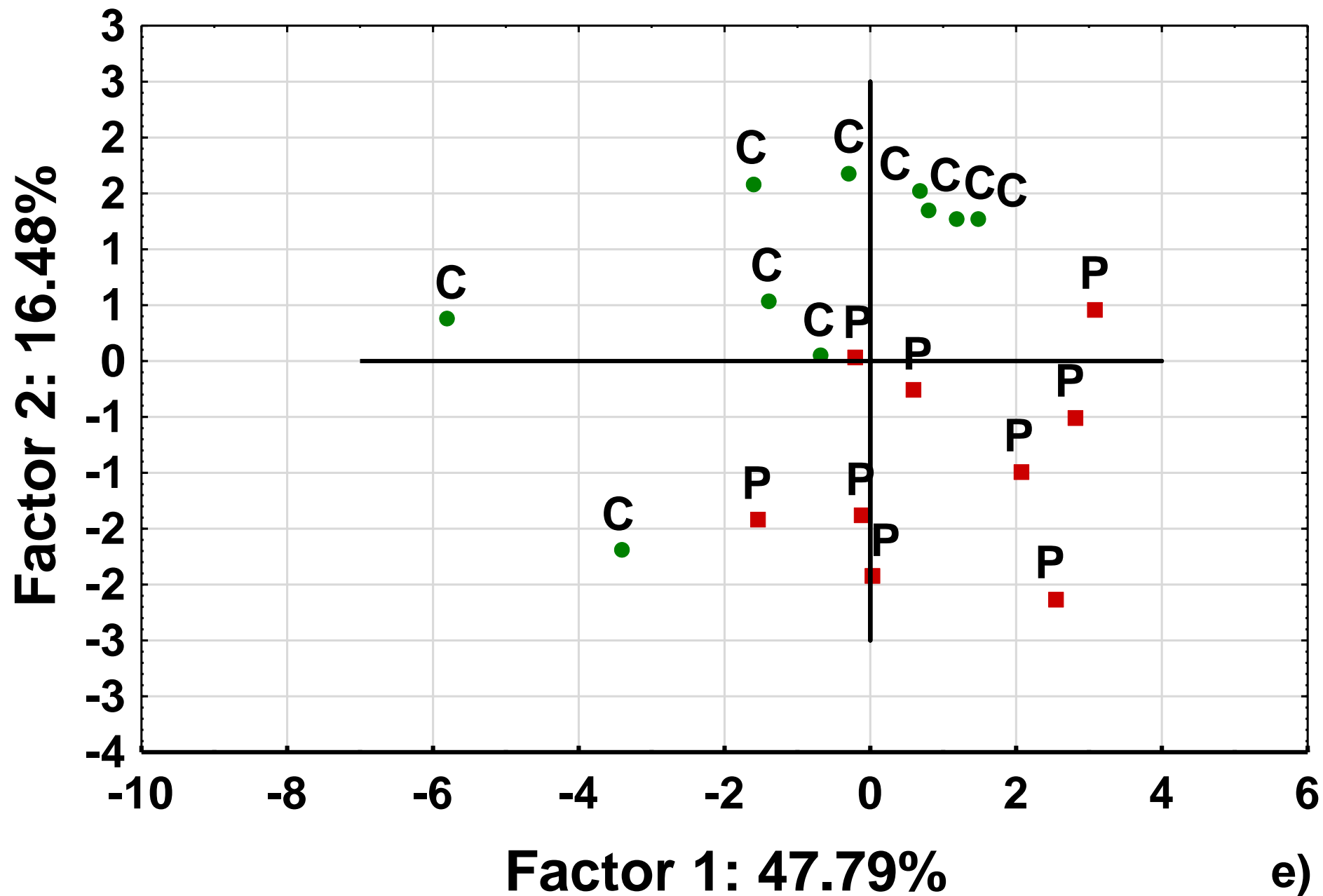
Cultivating room / Sonata / *Clonostachys rosea* 156



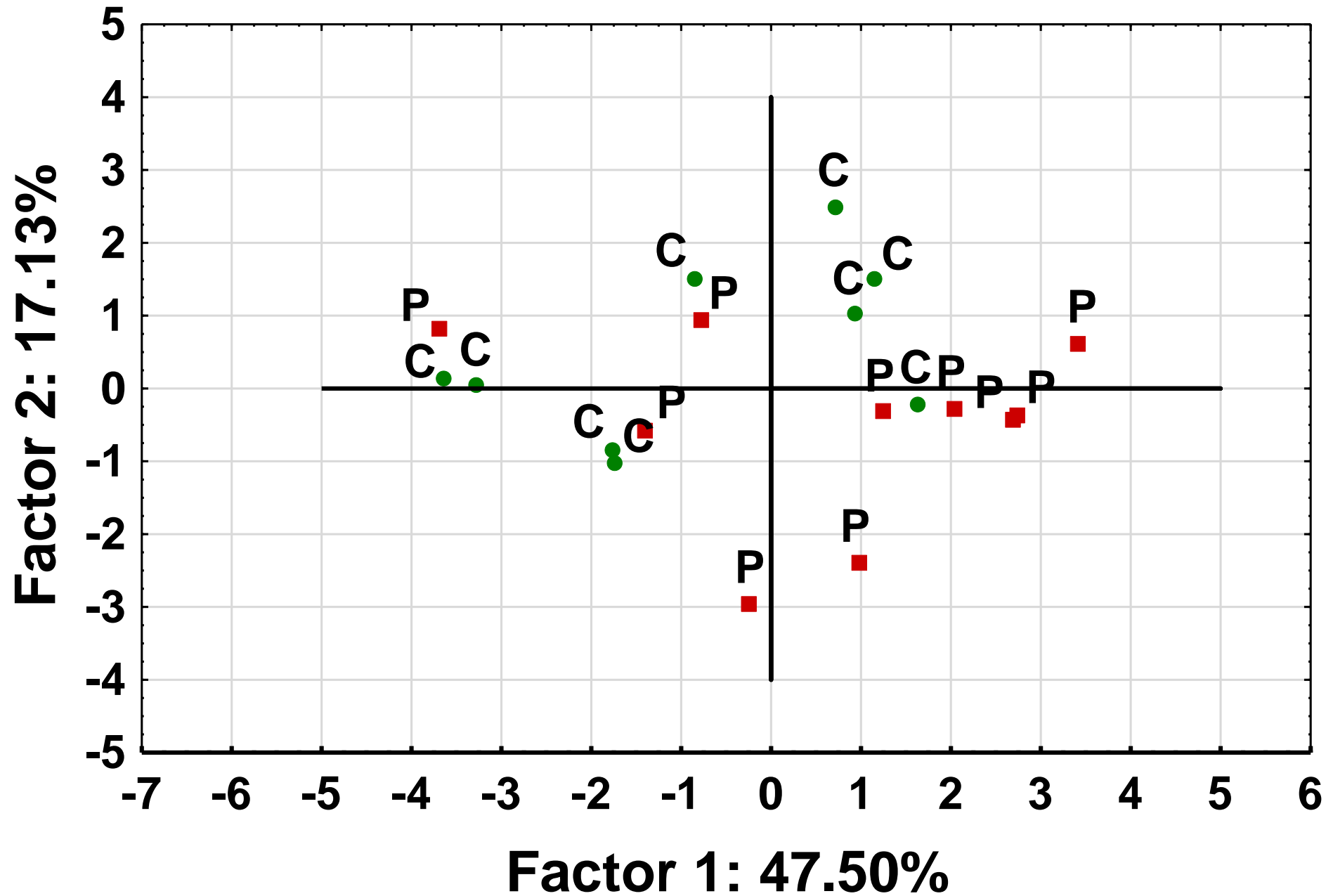
Cultivating room / Sonata / Control



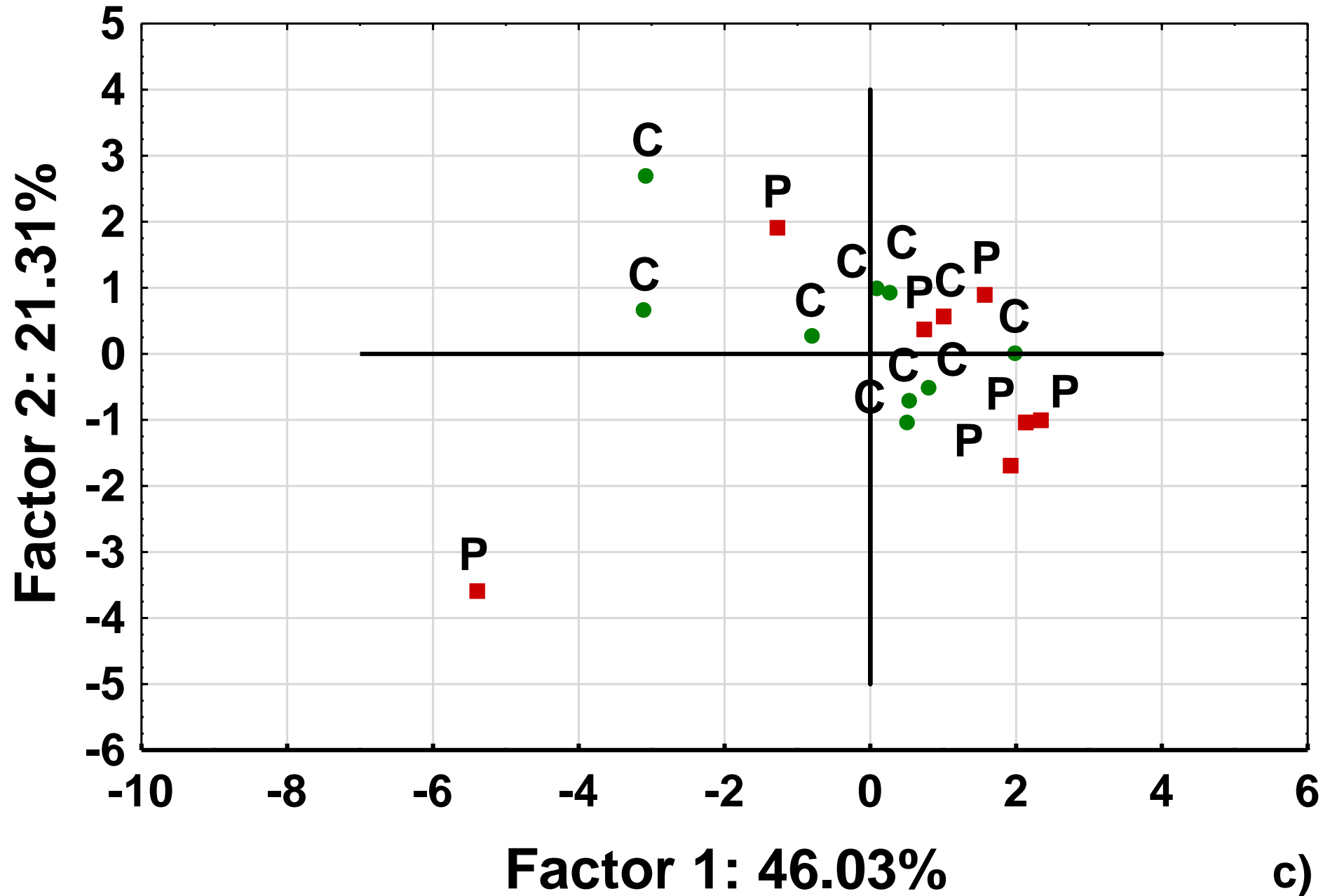
Cultivating room / Wendy / Aliette



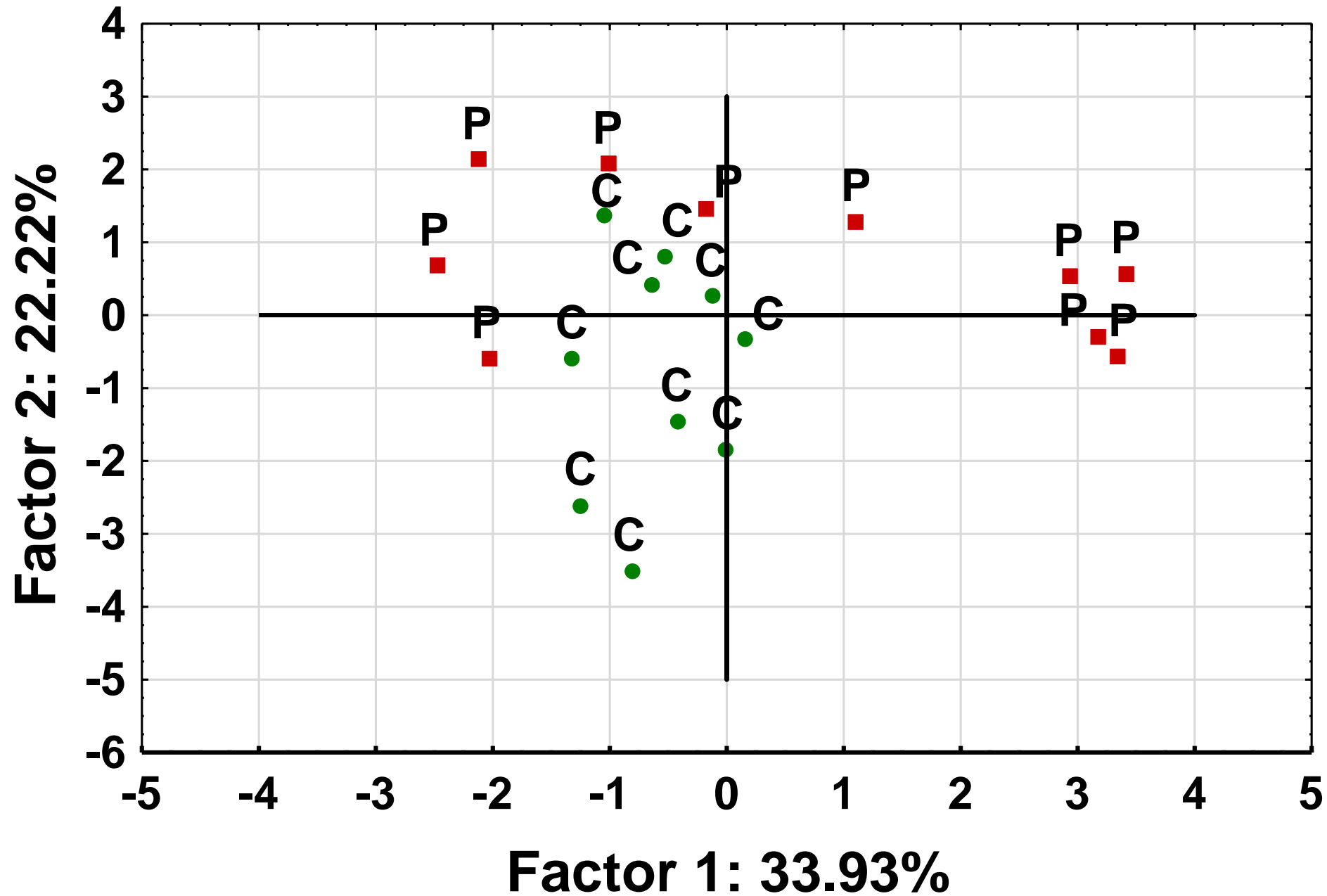
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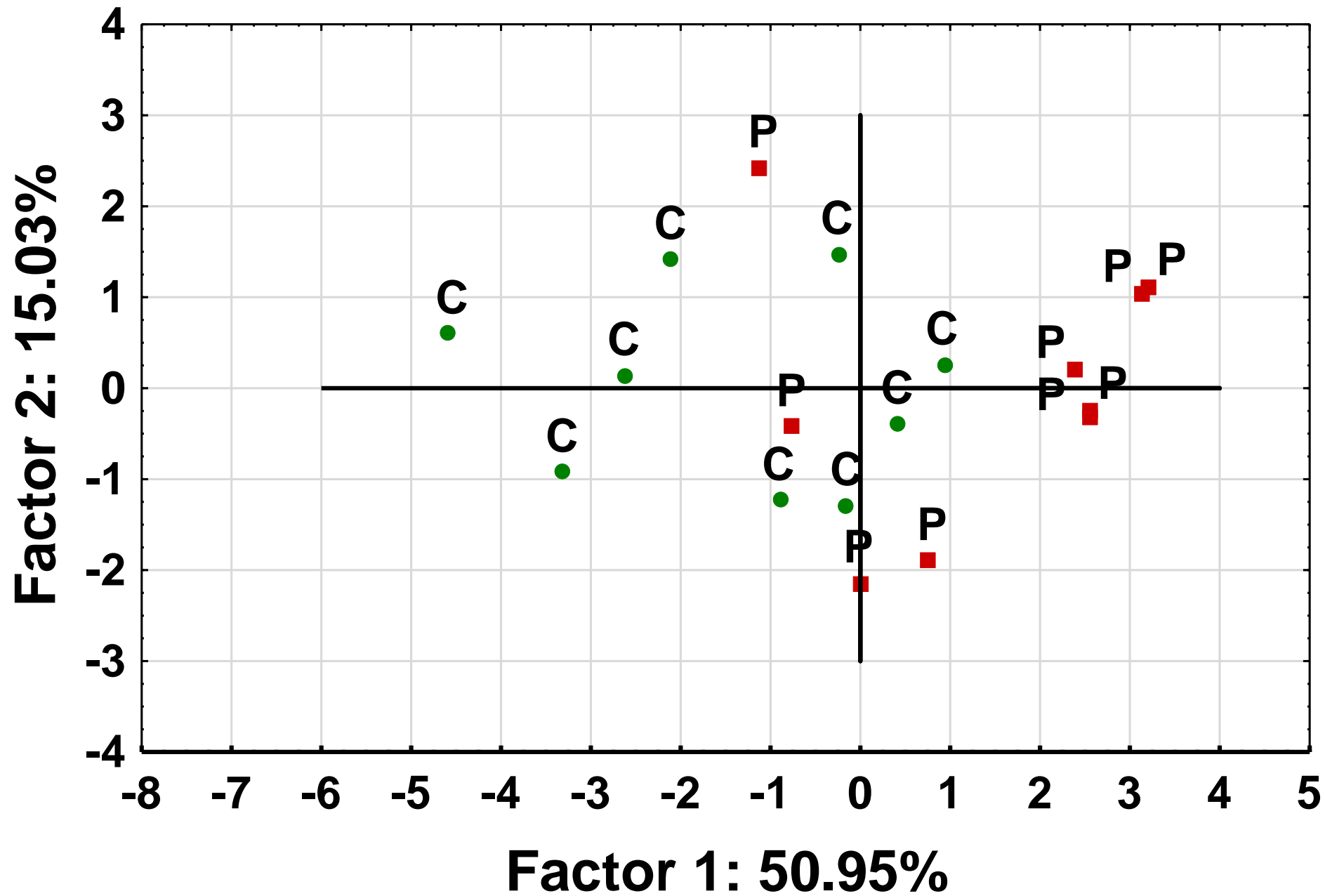
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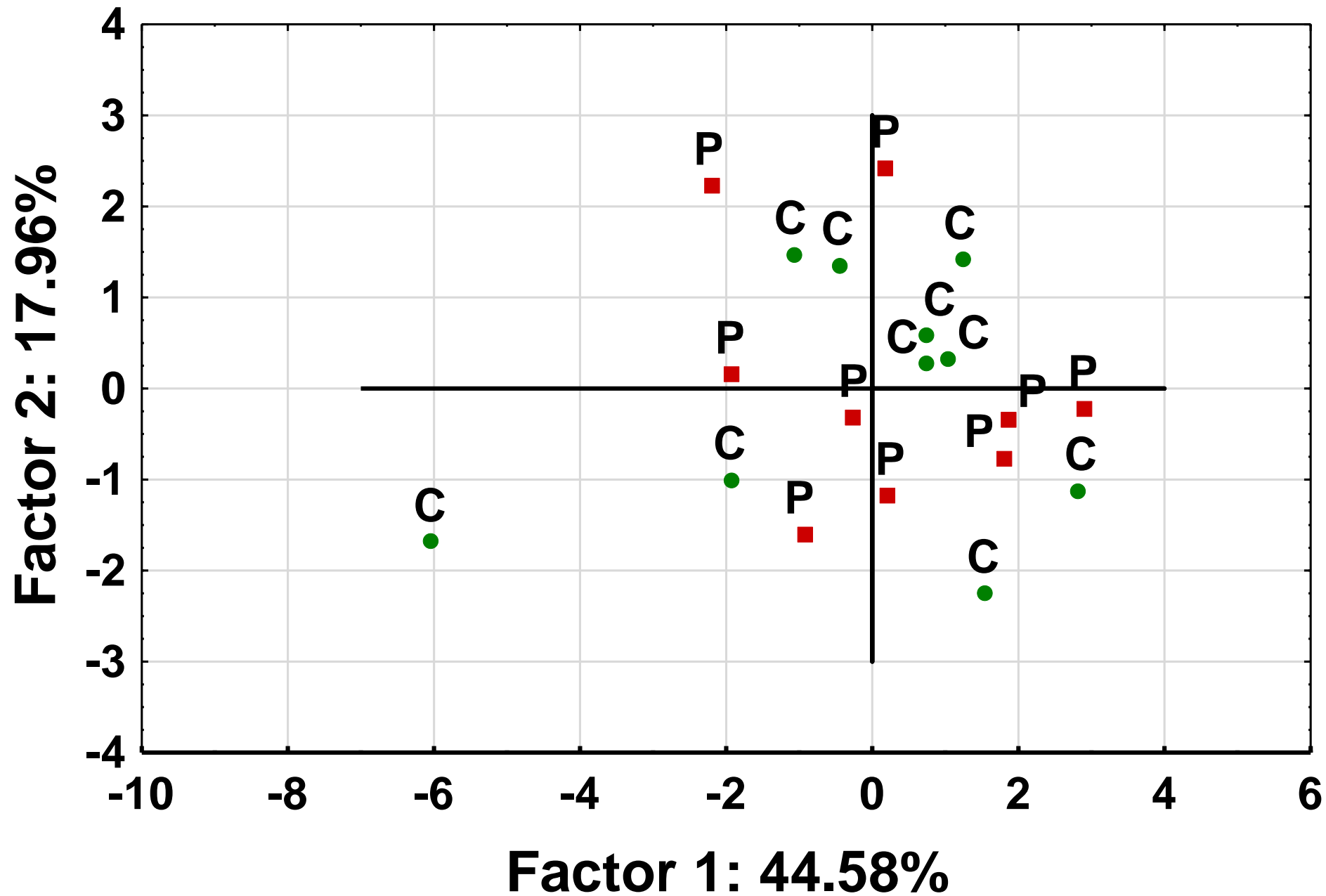
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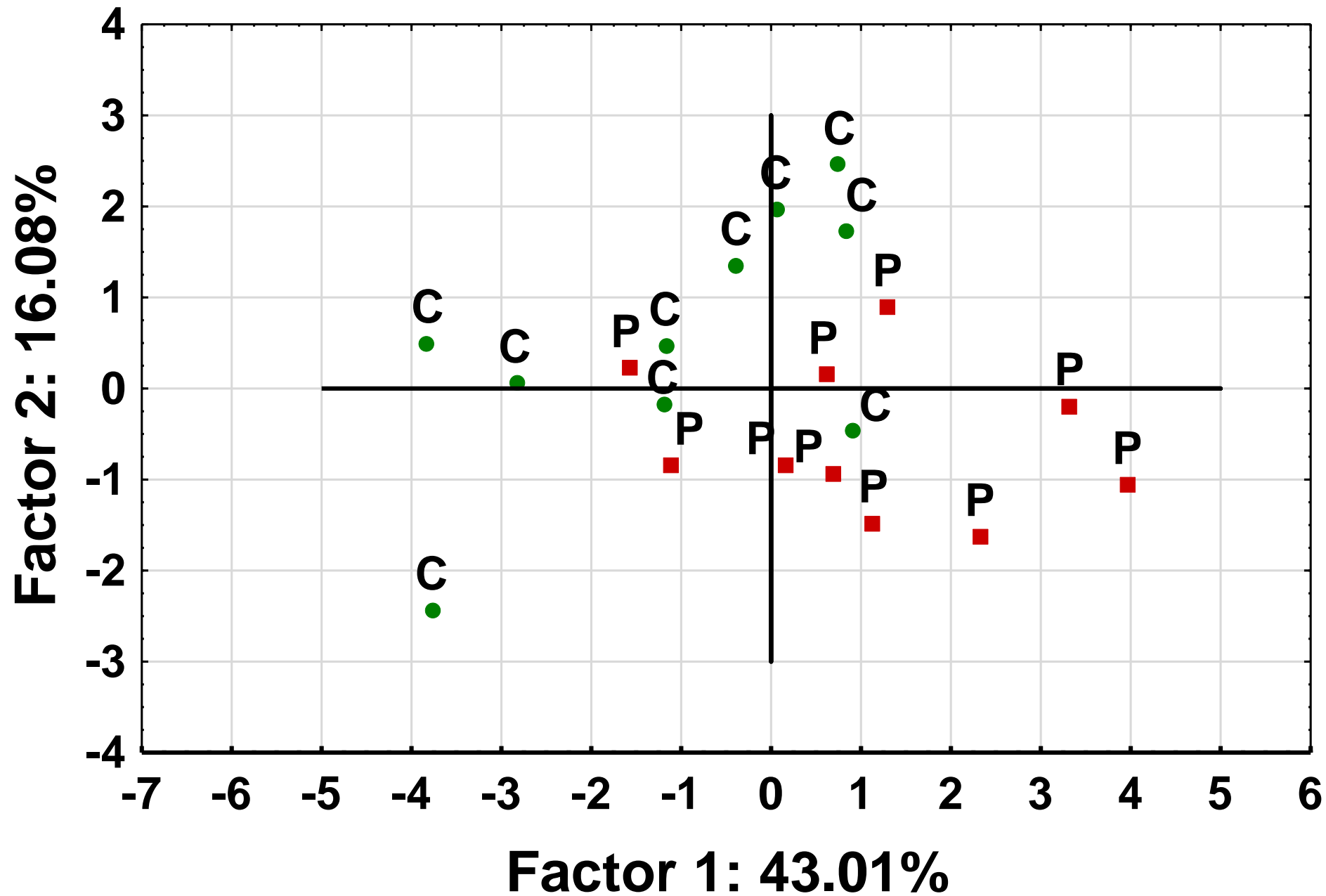
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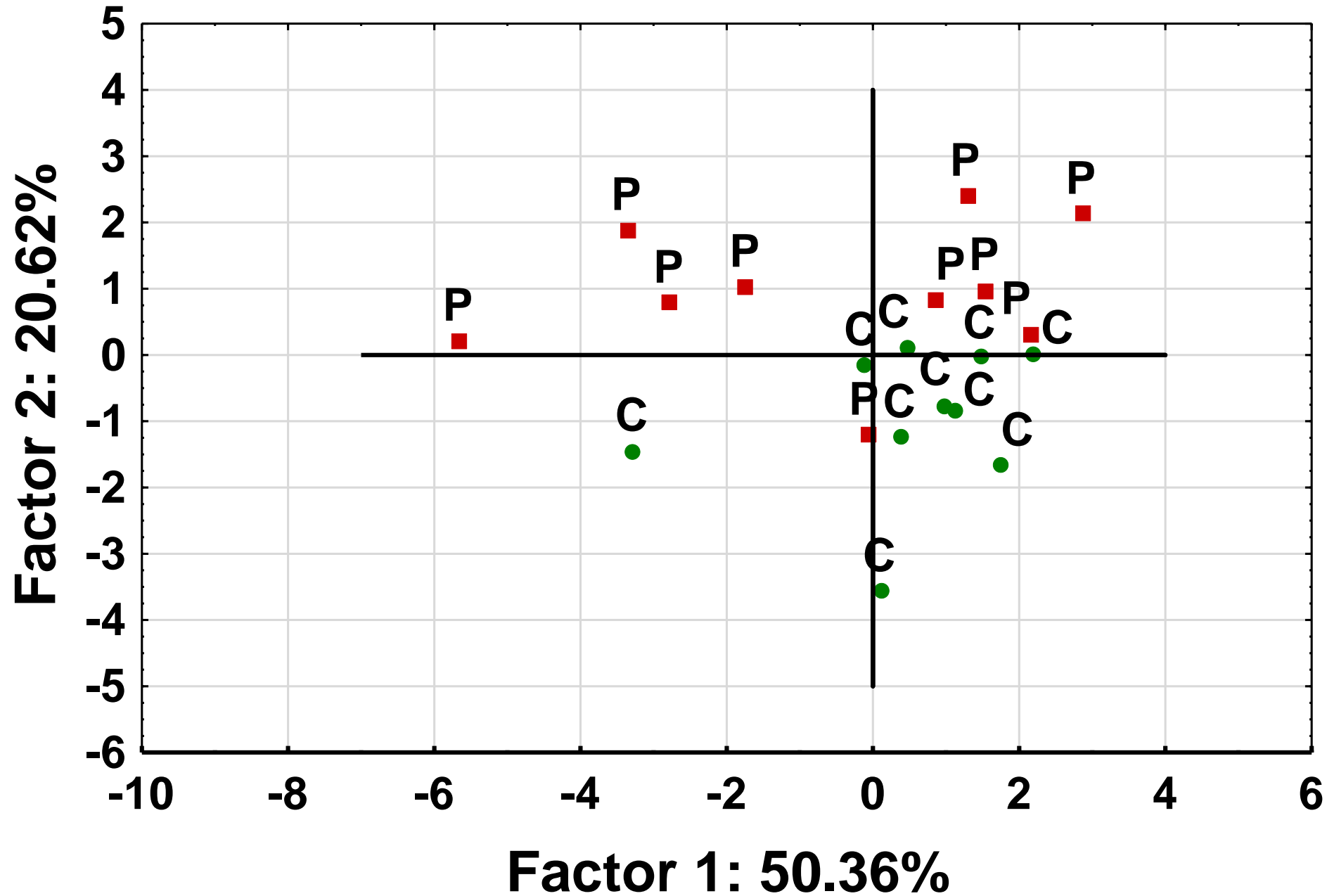
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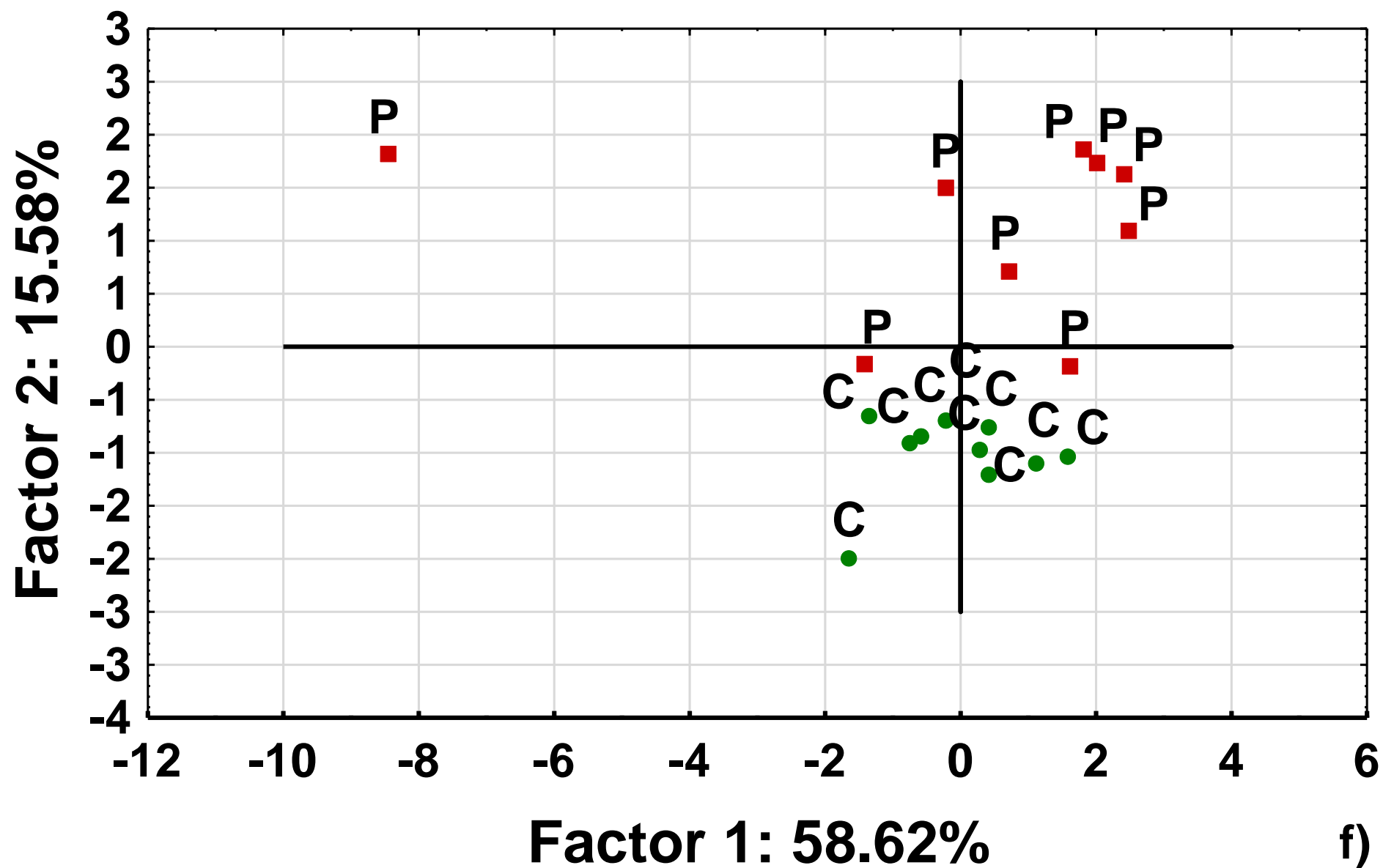
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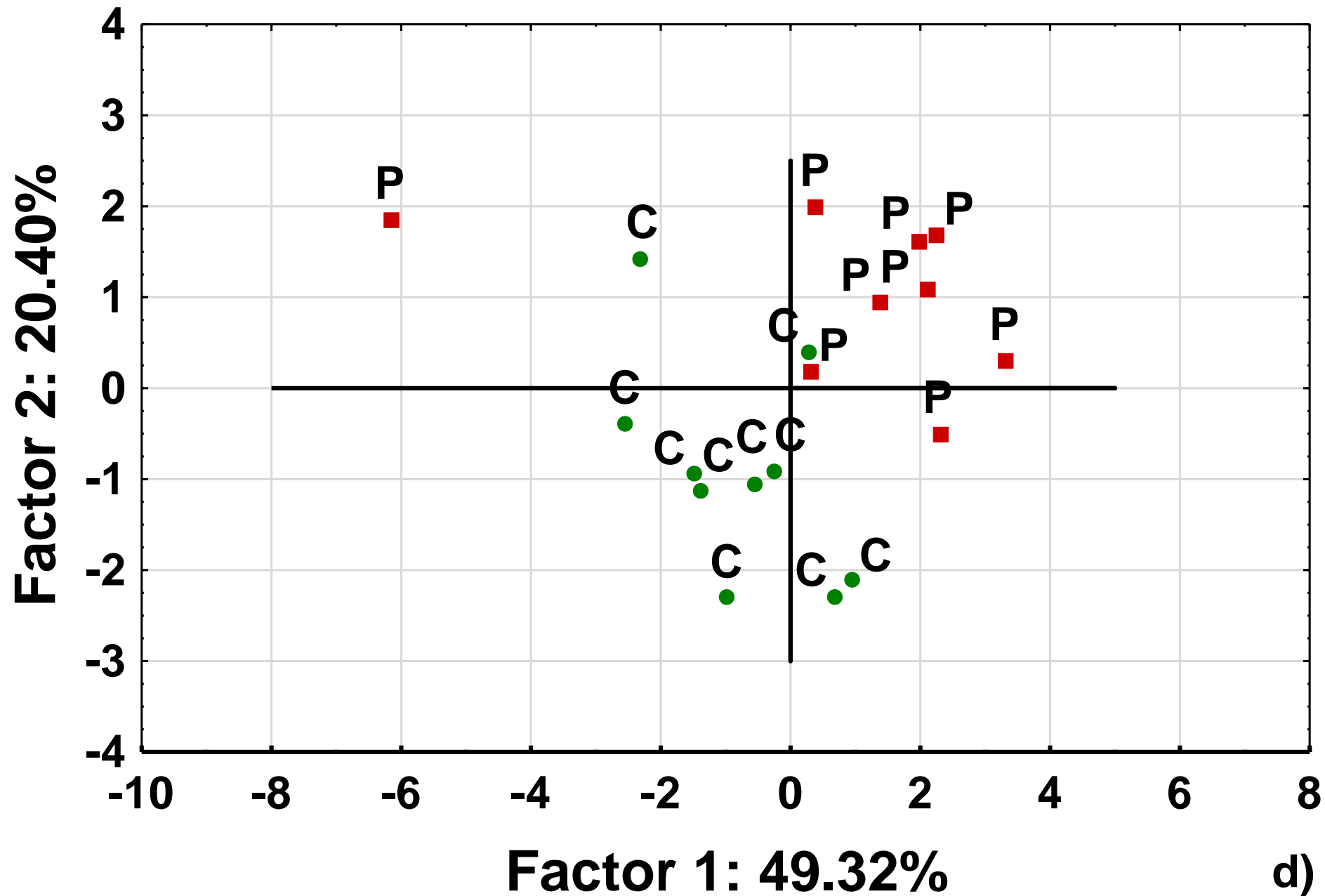
Cultivating room / Wendy / Pseudomonas sp.



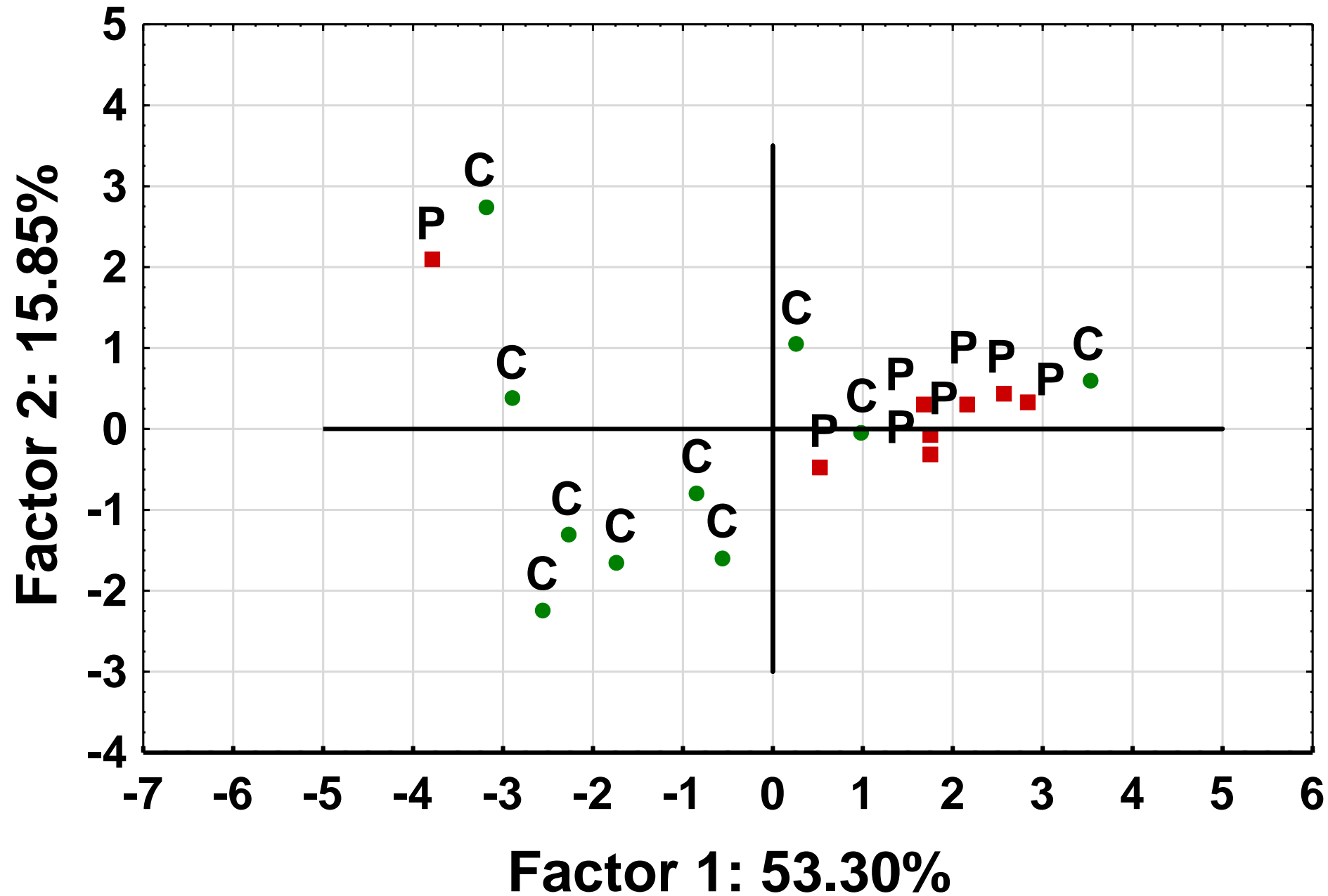
Cultivating room / Wendy / *Clonostachys rosea* 156



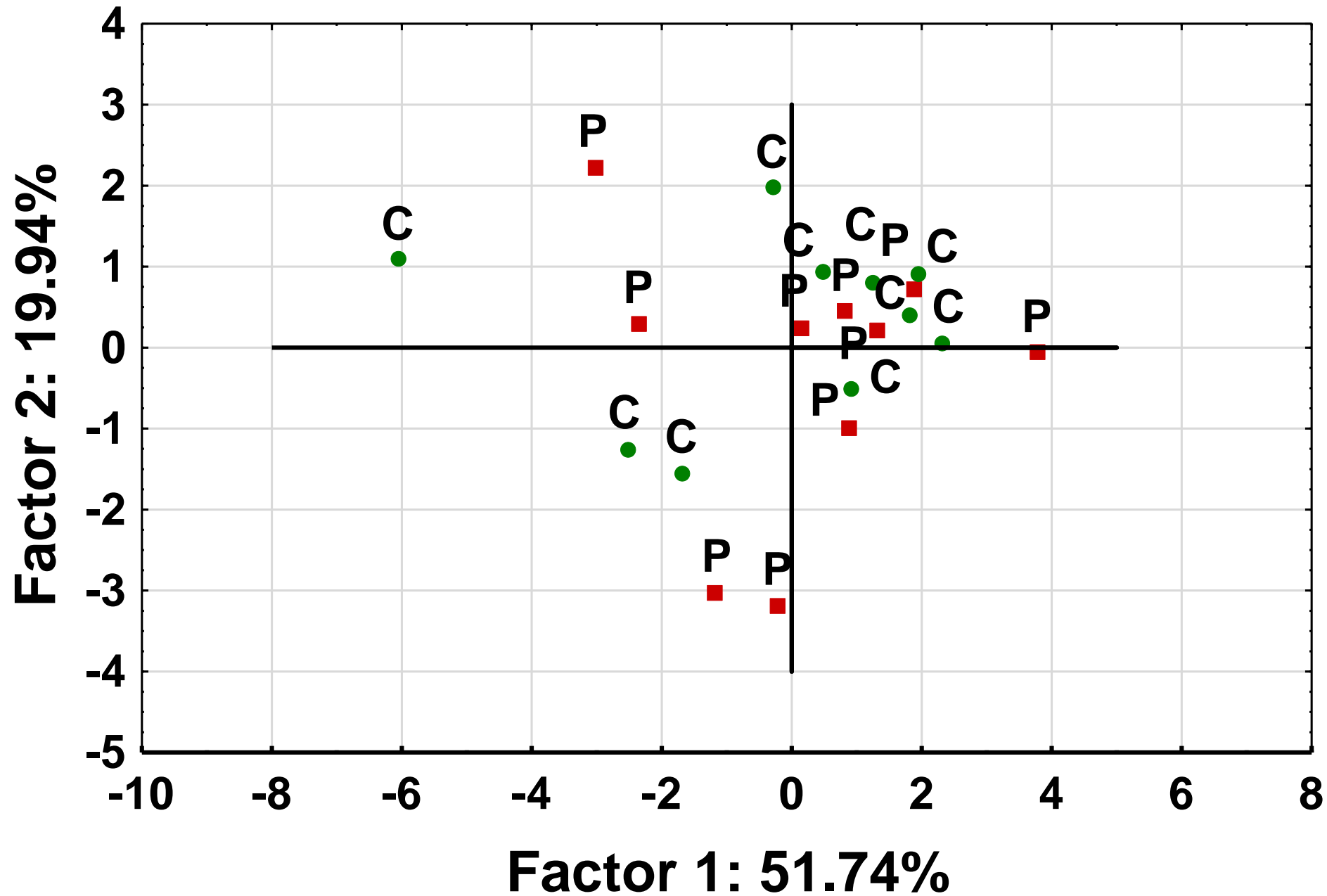
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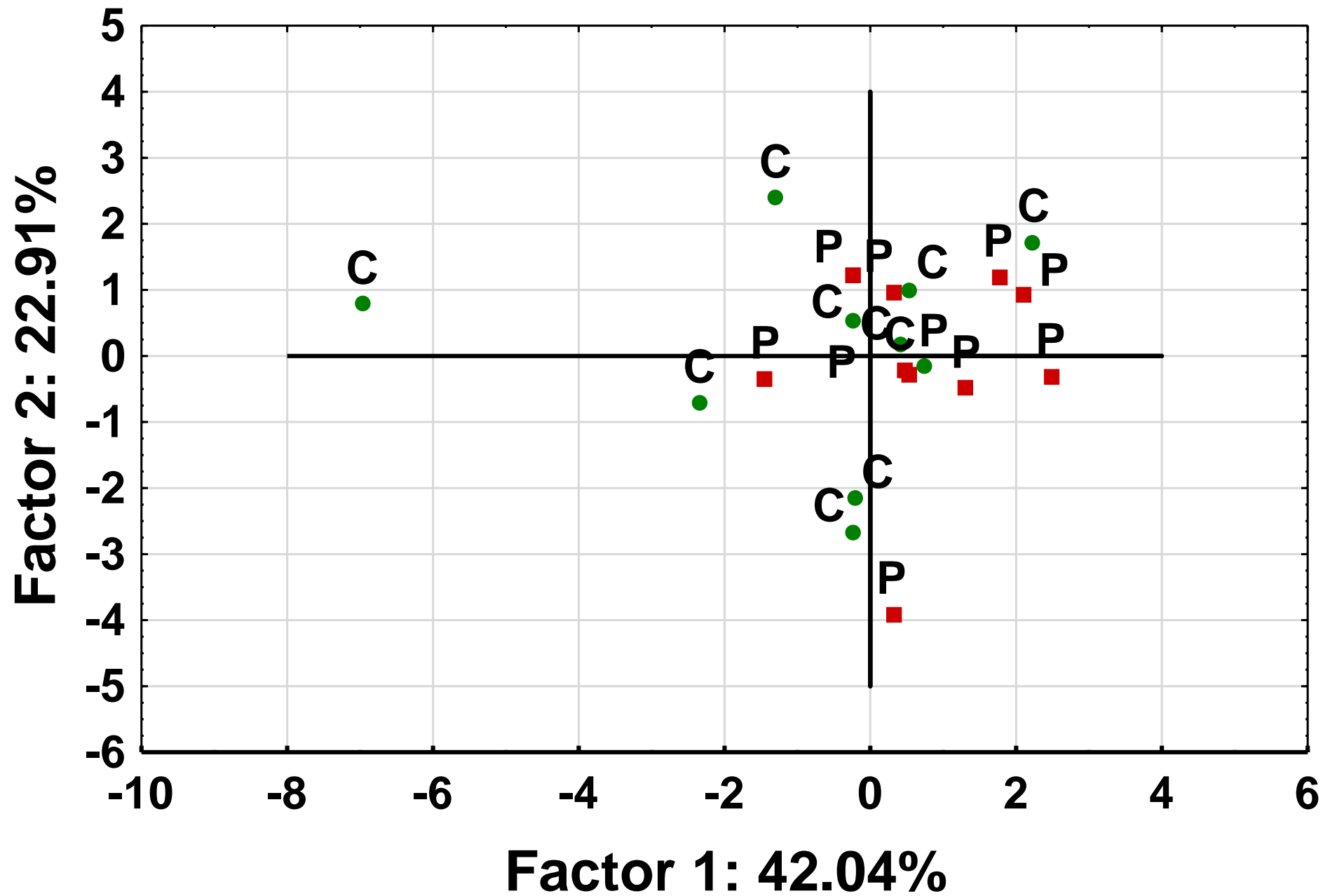
Cultivating room / Wendy / Control



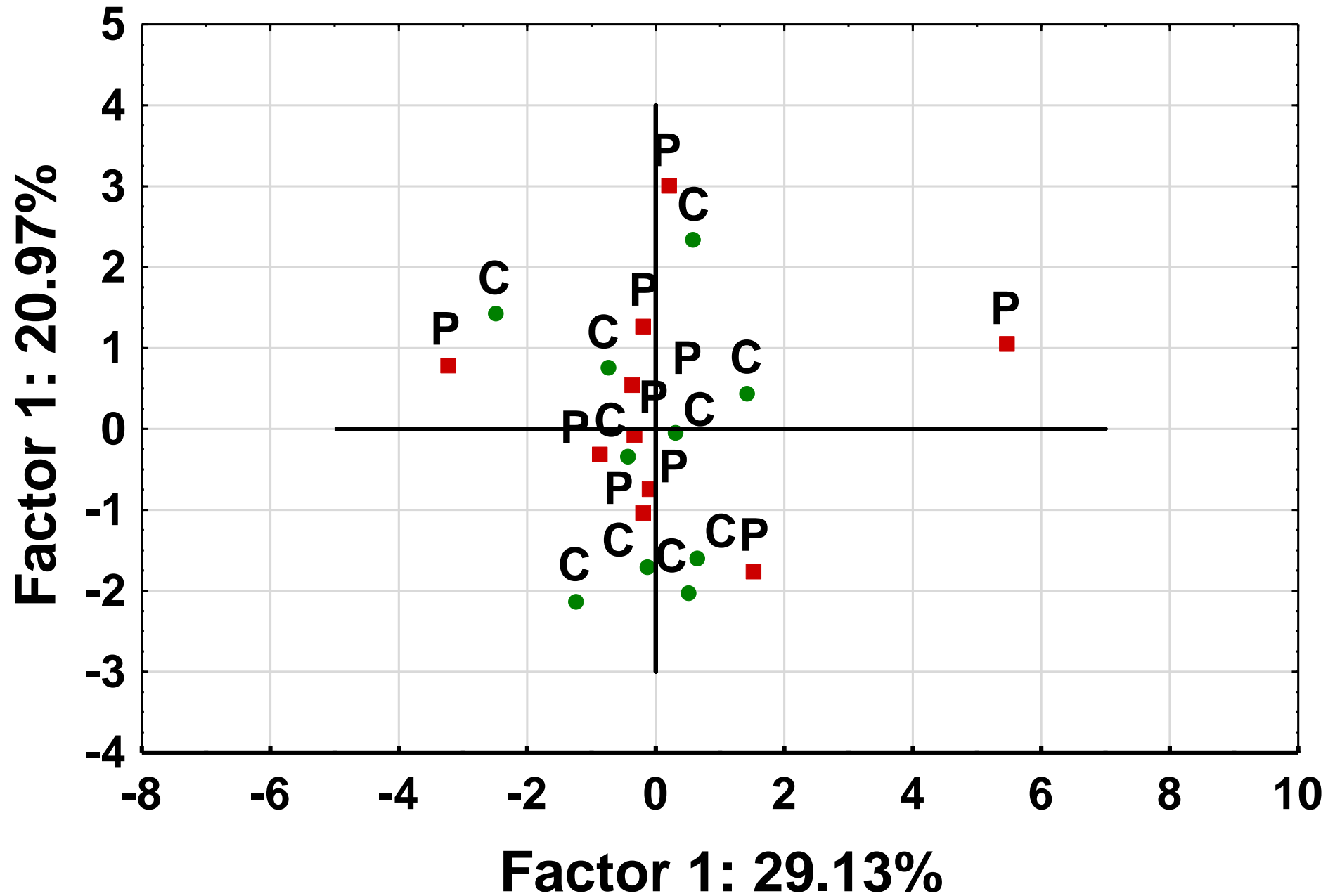
Greenhouse / Karmen / Prometheus



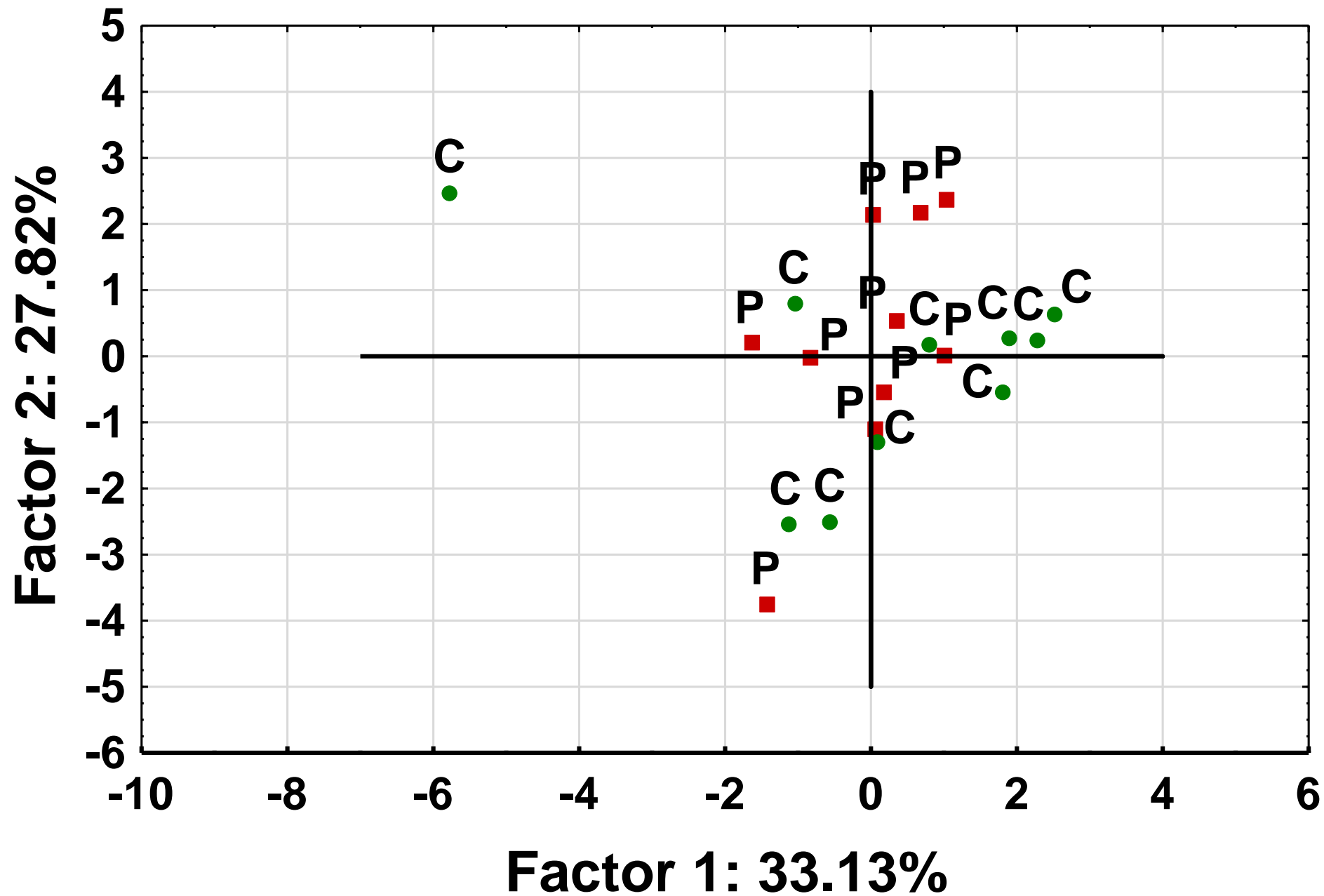
Greenhouse / Karmen / Hirundo



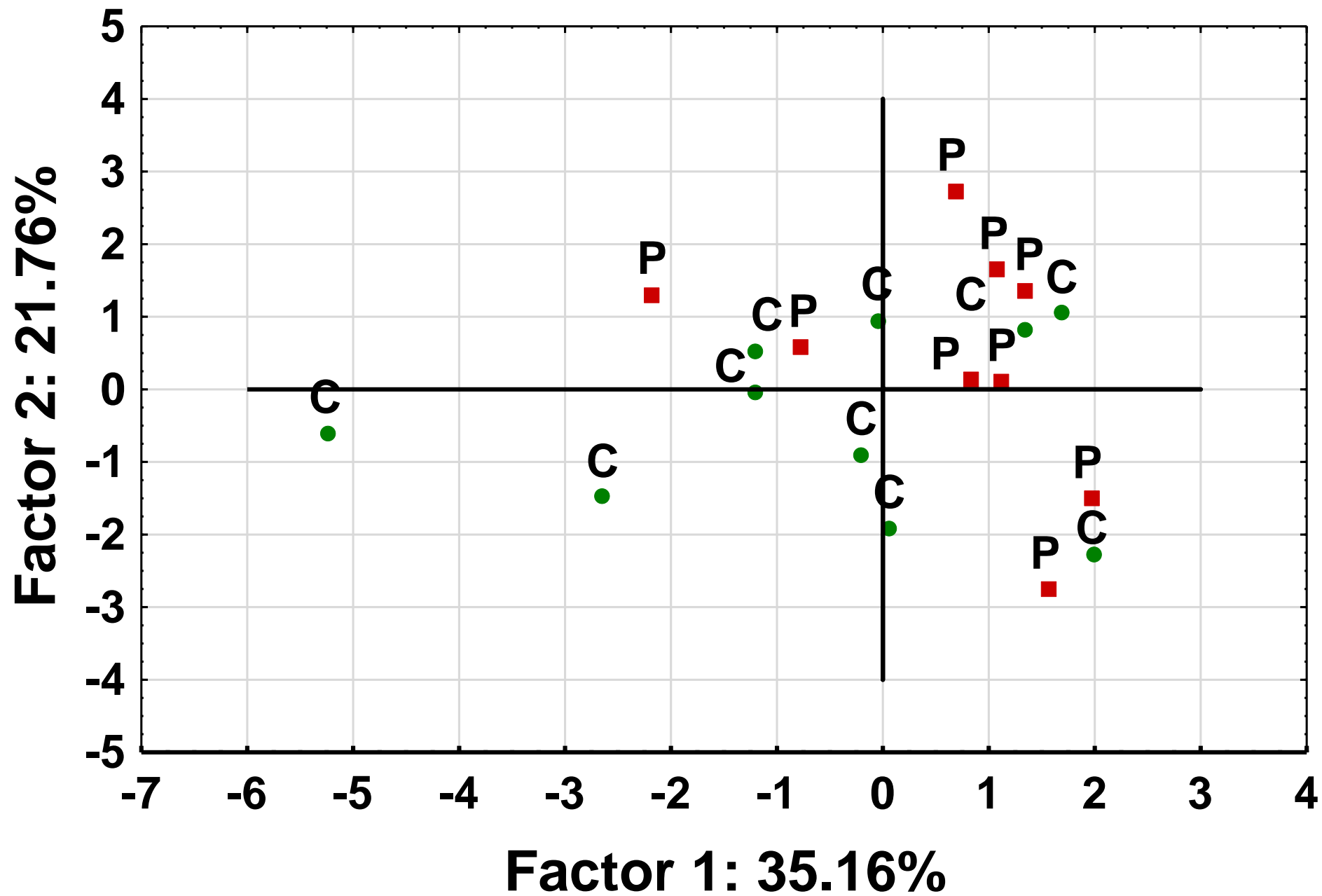
Greenhouse / Karmen / Xilon



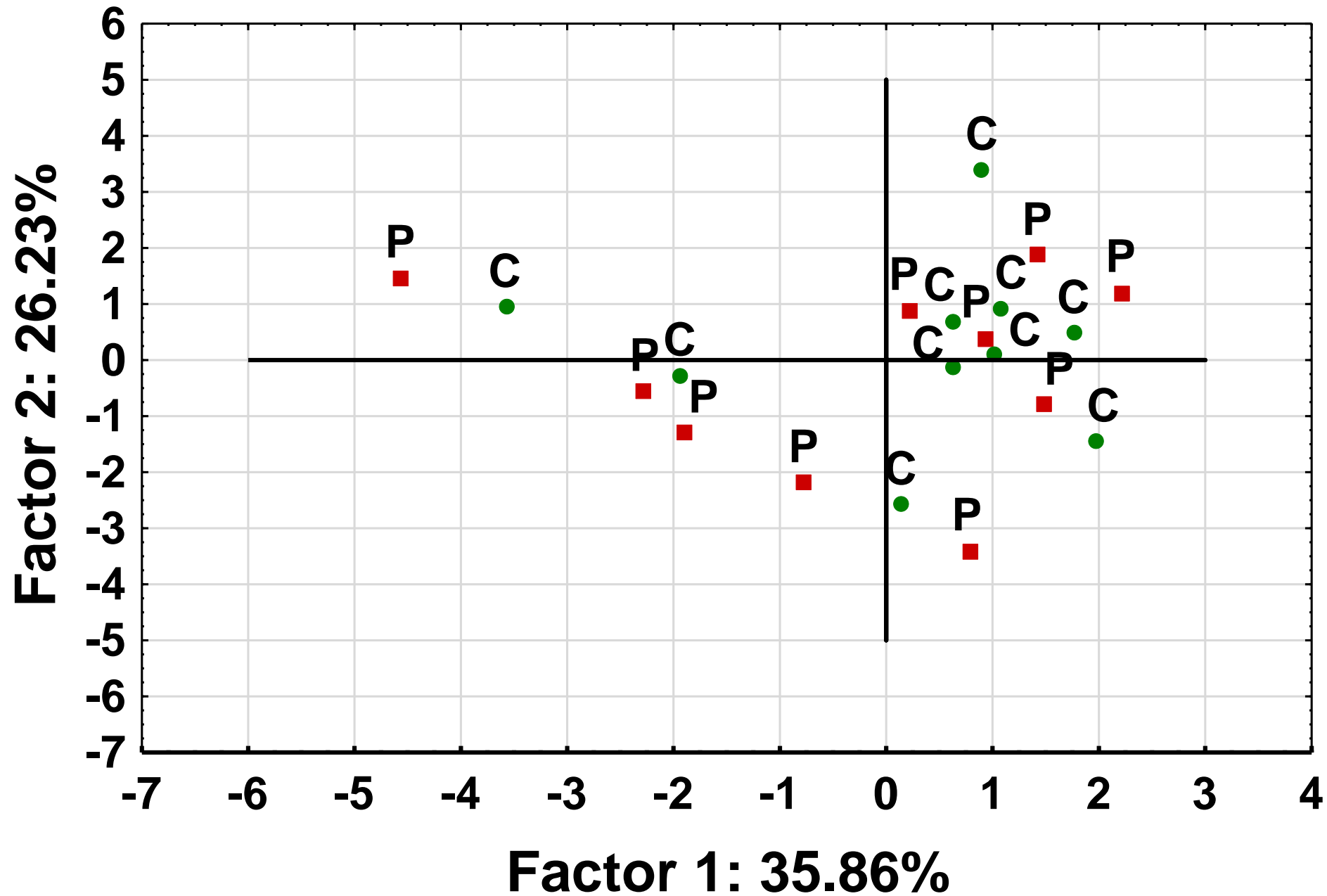
Greenhouse / Karmen / Pseudomonas sp.



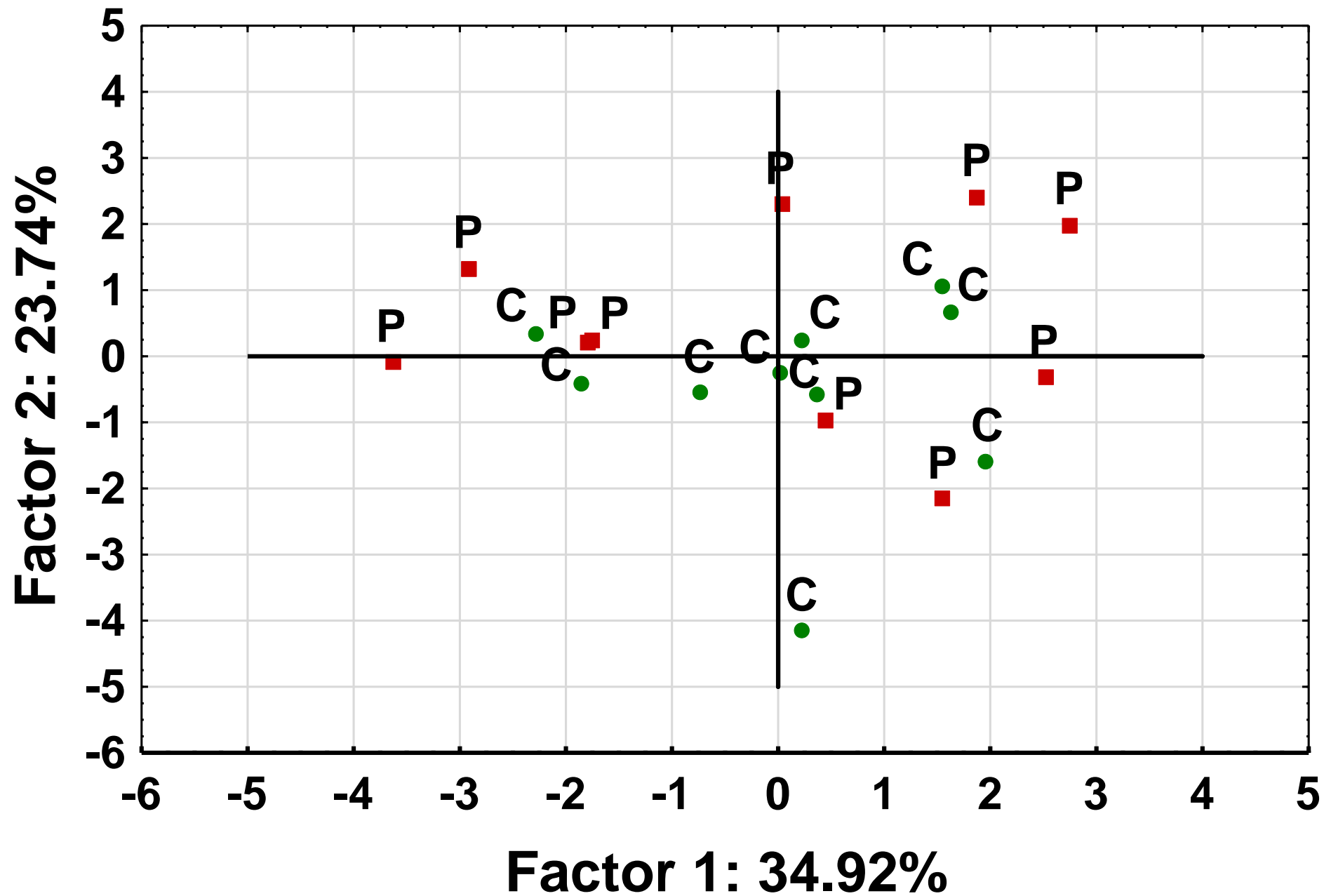
Greenhouse / Karmen / Control



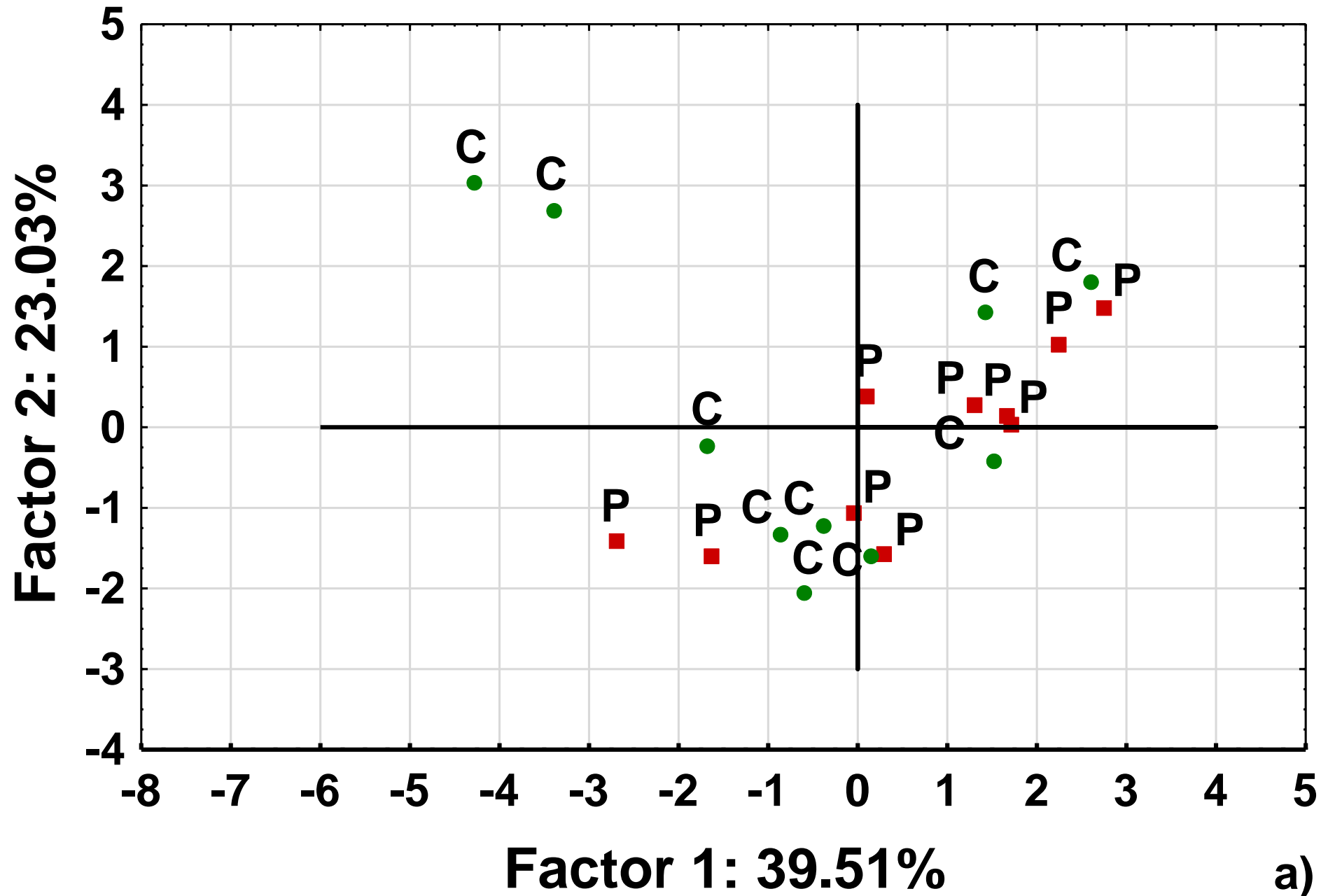
Greenhouse / Karmen / Contans



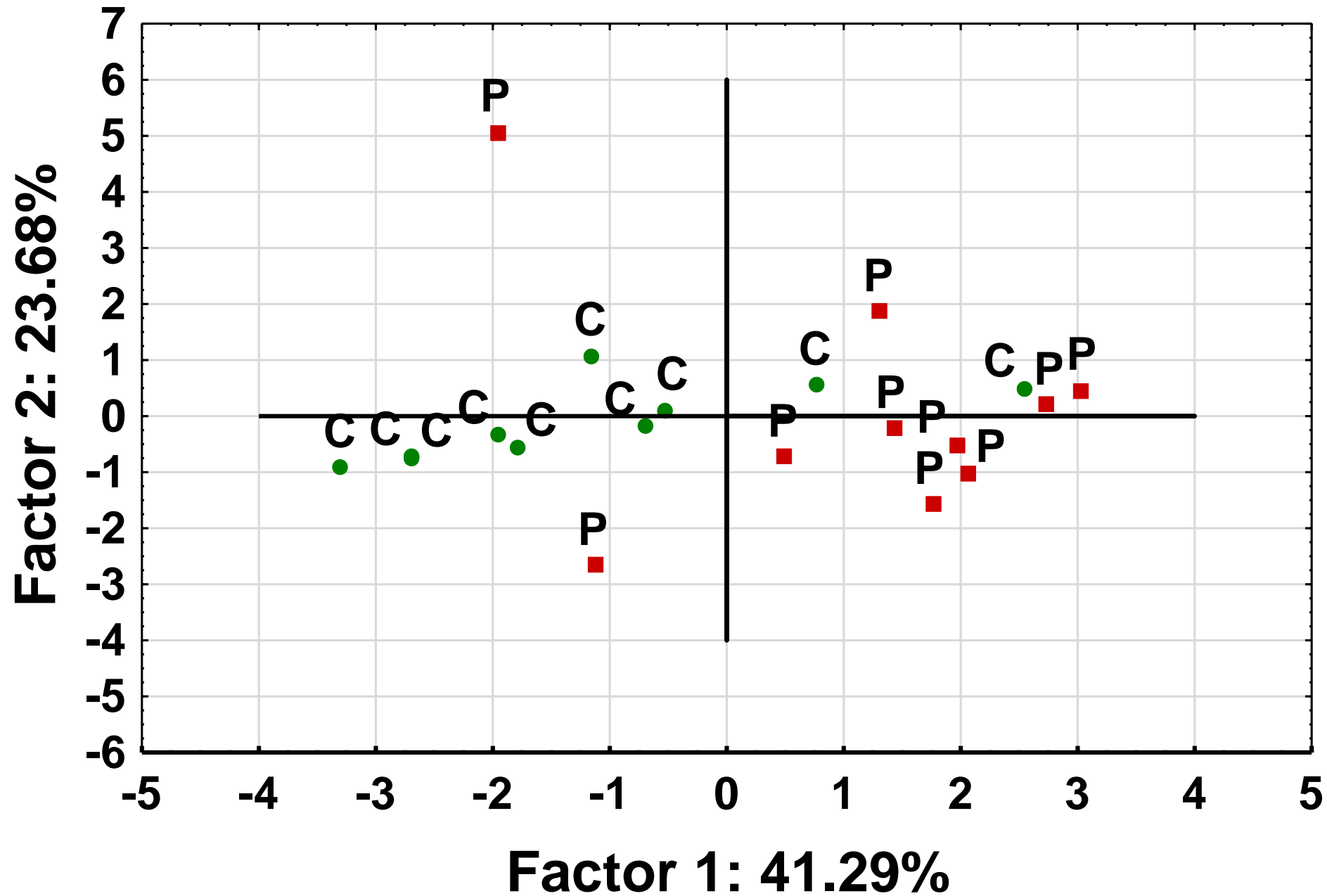
Greenhouse / Karmen / Clonoplus



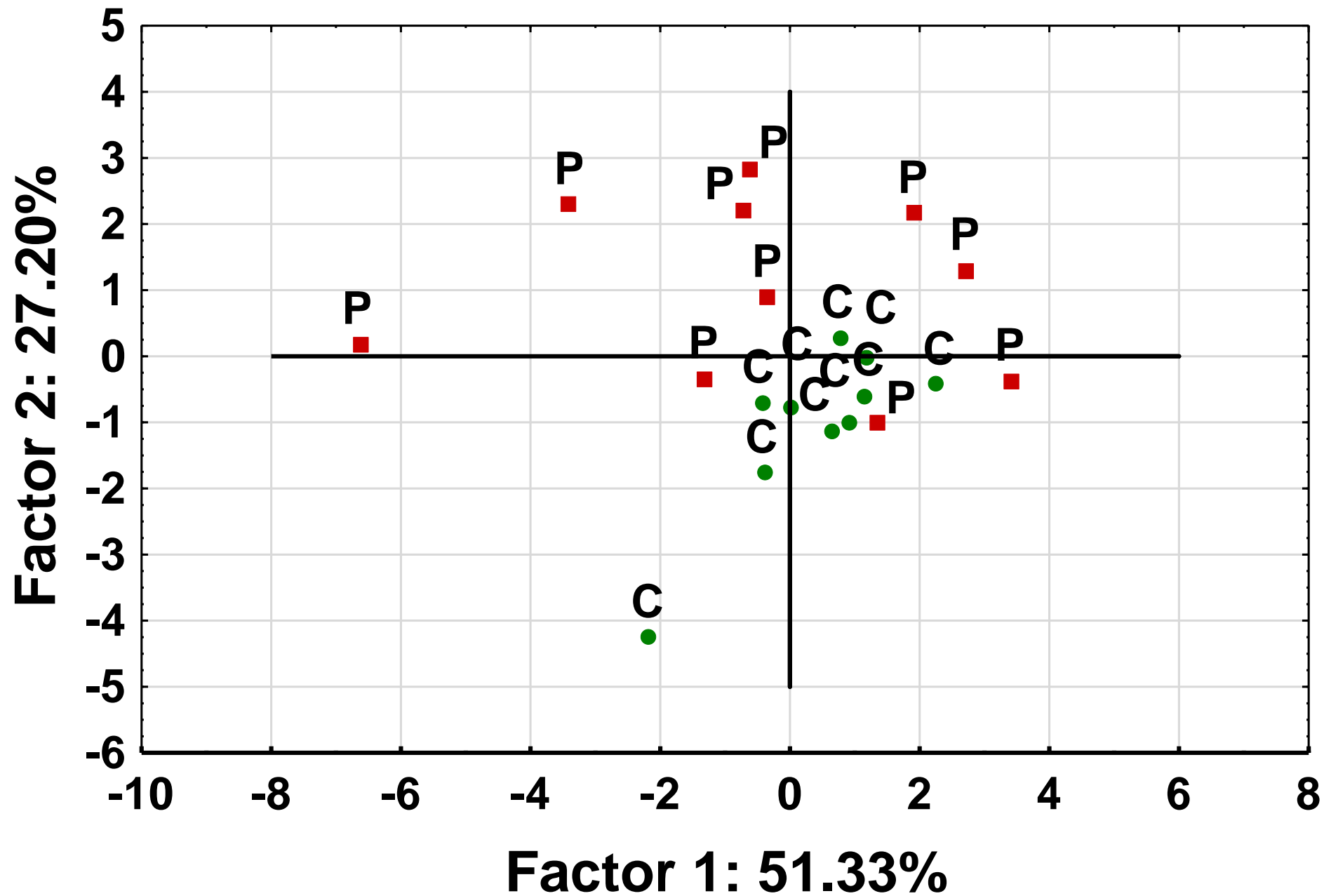
Greenhouse / Karmen / Polyversum



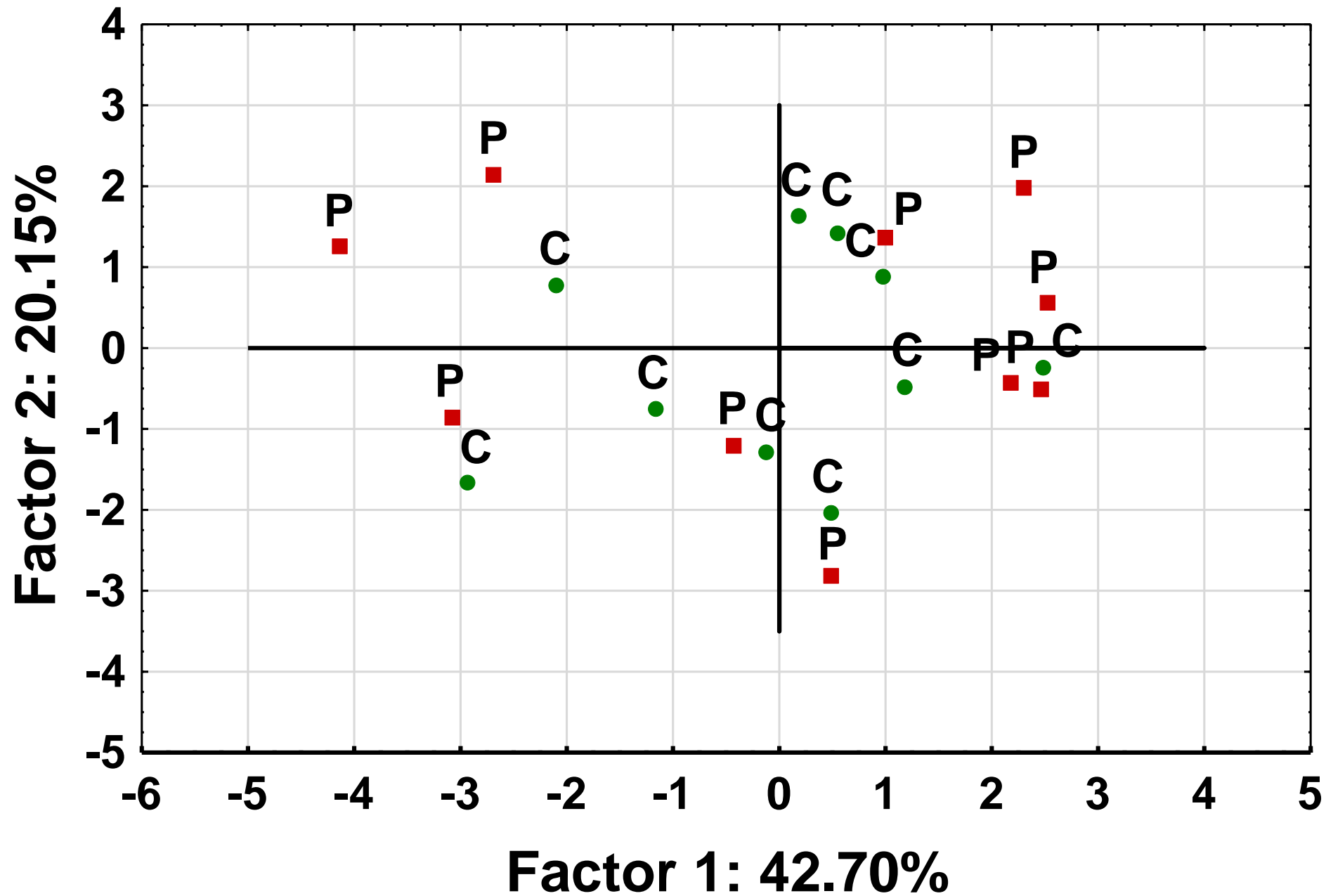
Greenhouse / Sonata / Xilon



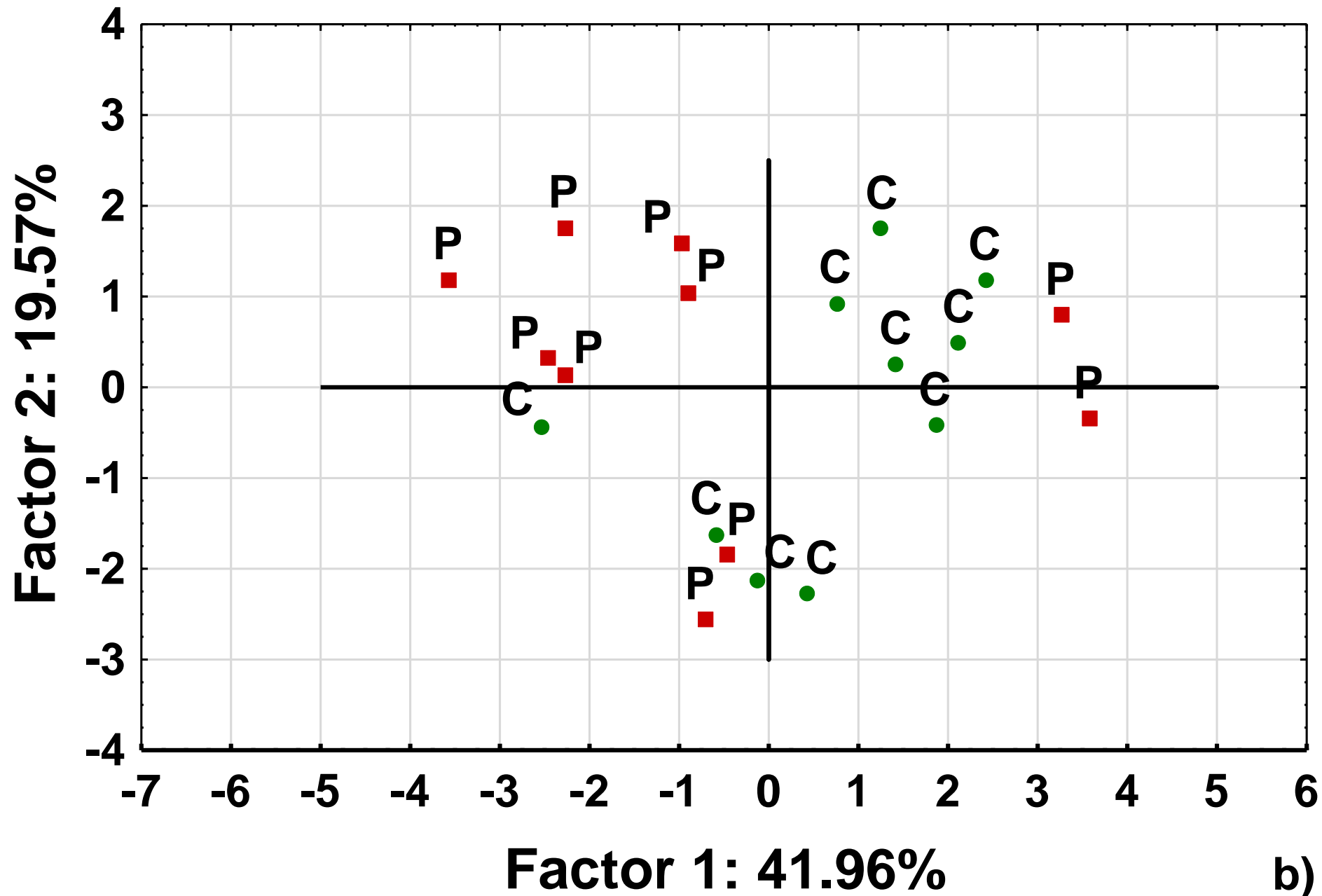
Greenhouse / Sonata / Polyversum



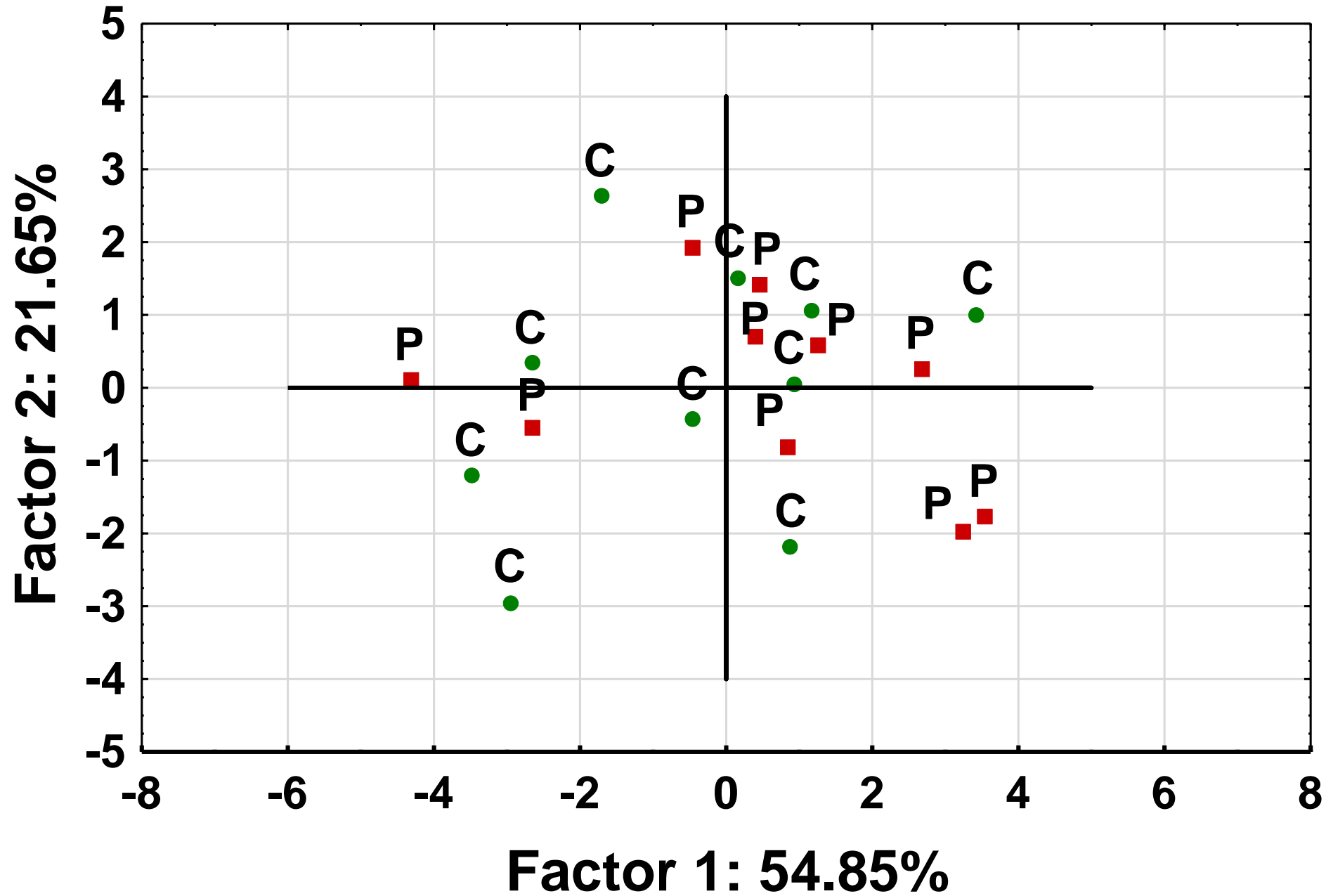
Greenhouse / Sonata / Hirundo



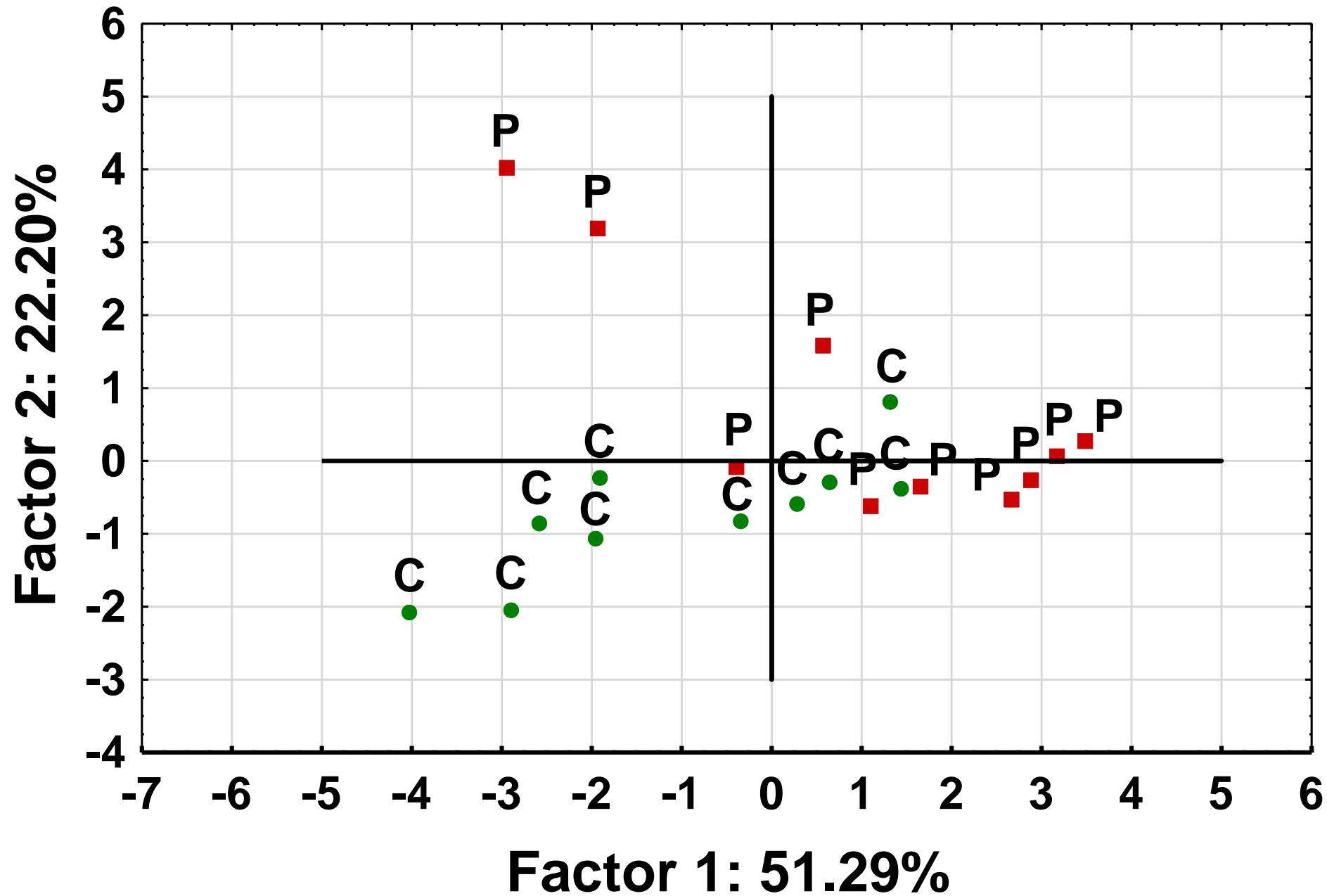
Greenhouse / Sonata / Integral Pro



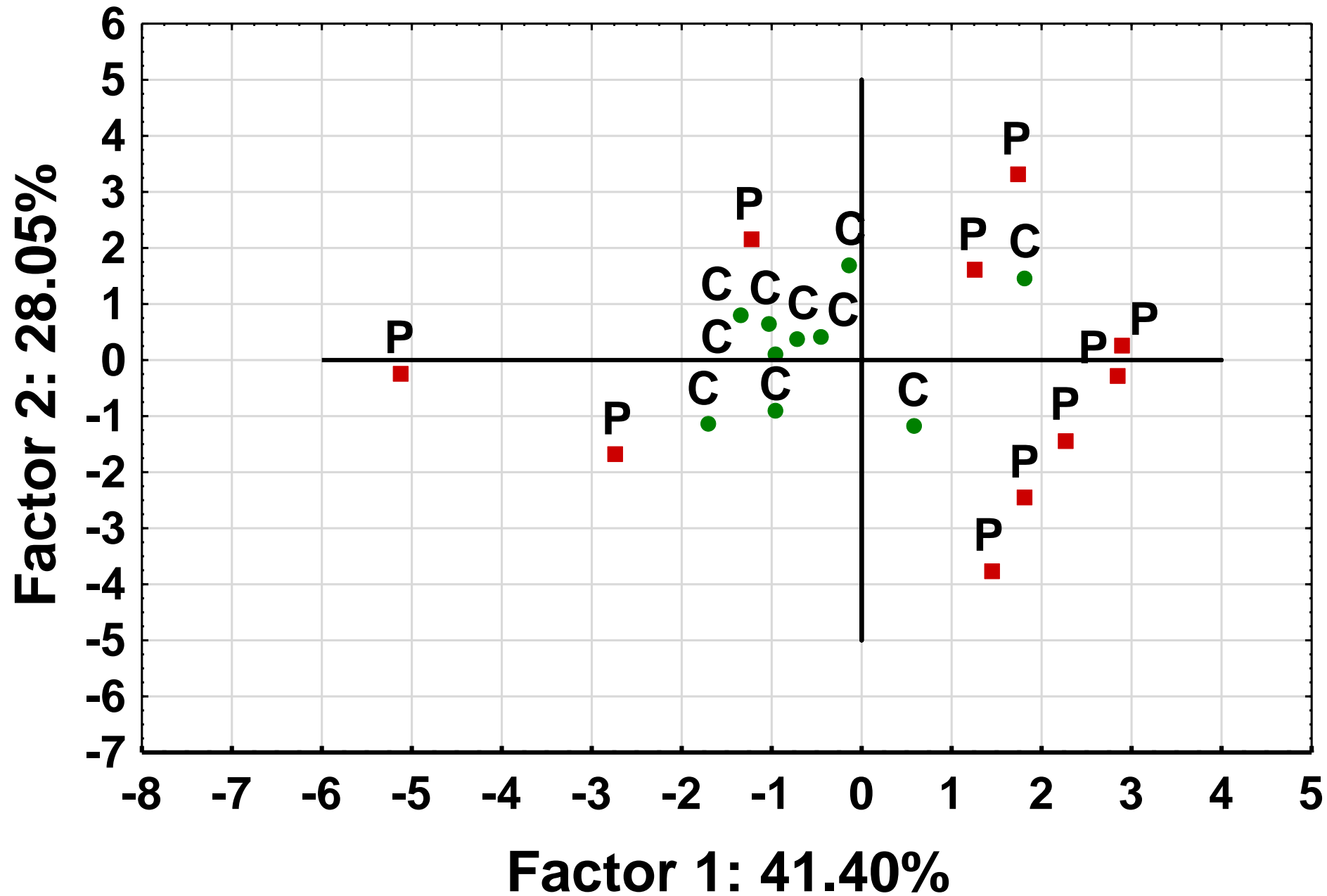
Greenhouse / Sonata / Contans



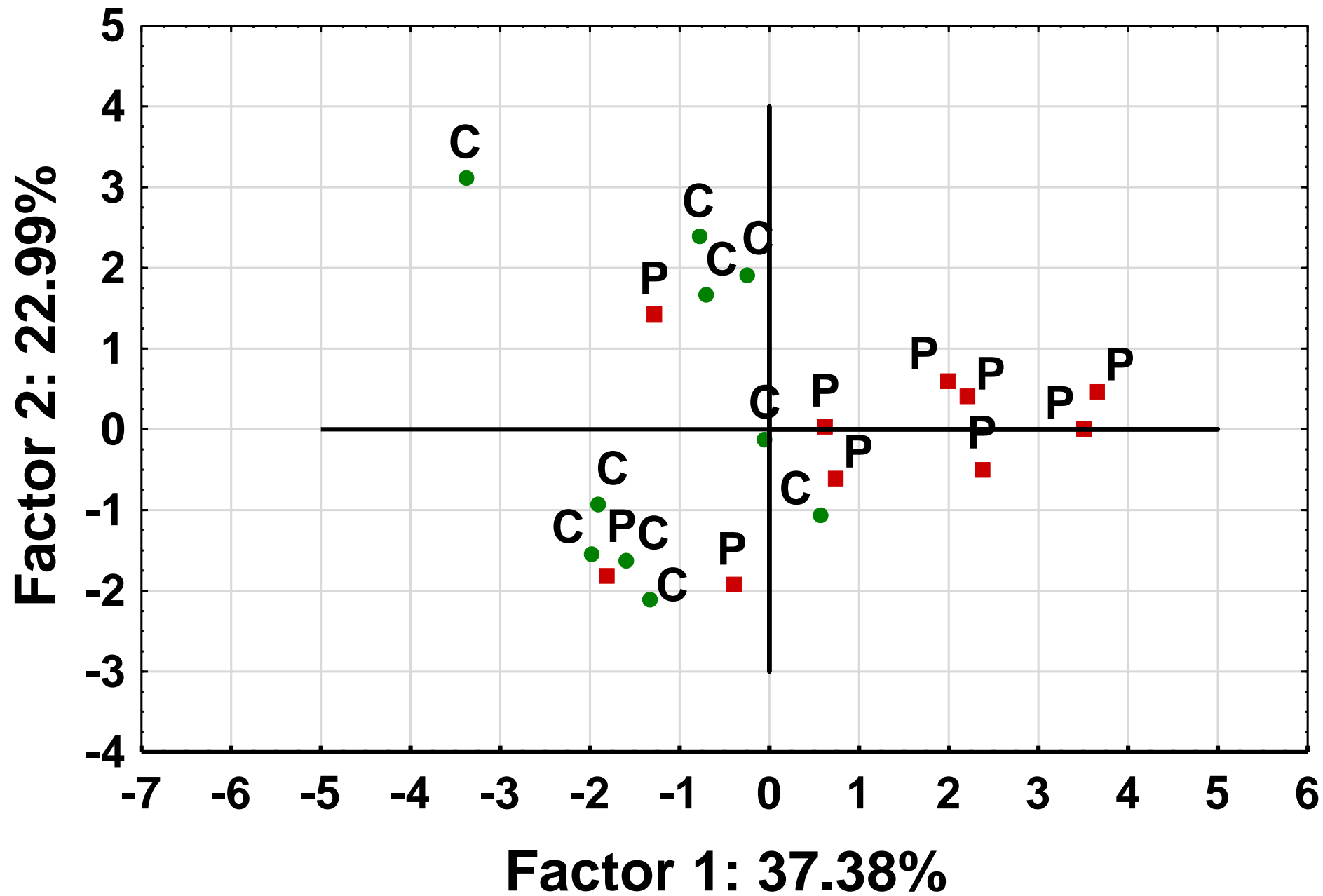
Greenhouse / Sonata / Clonoplus



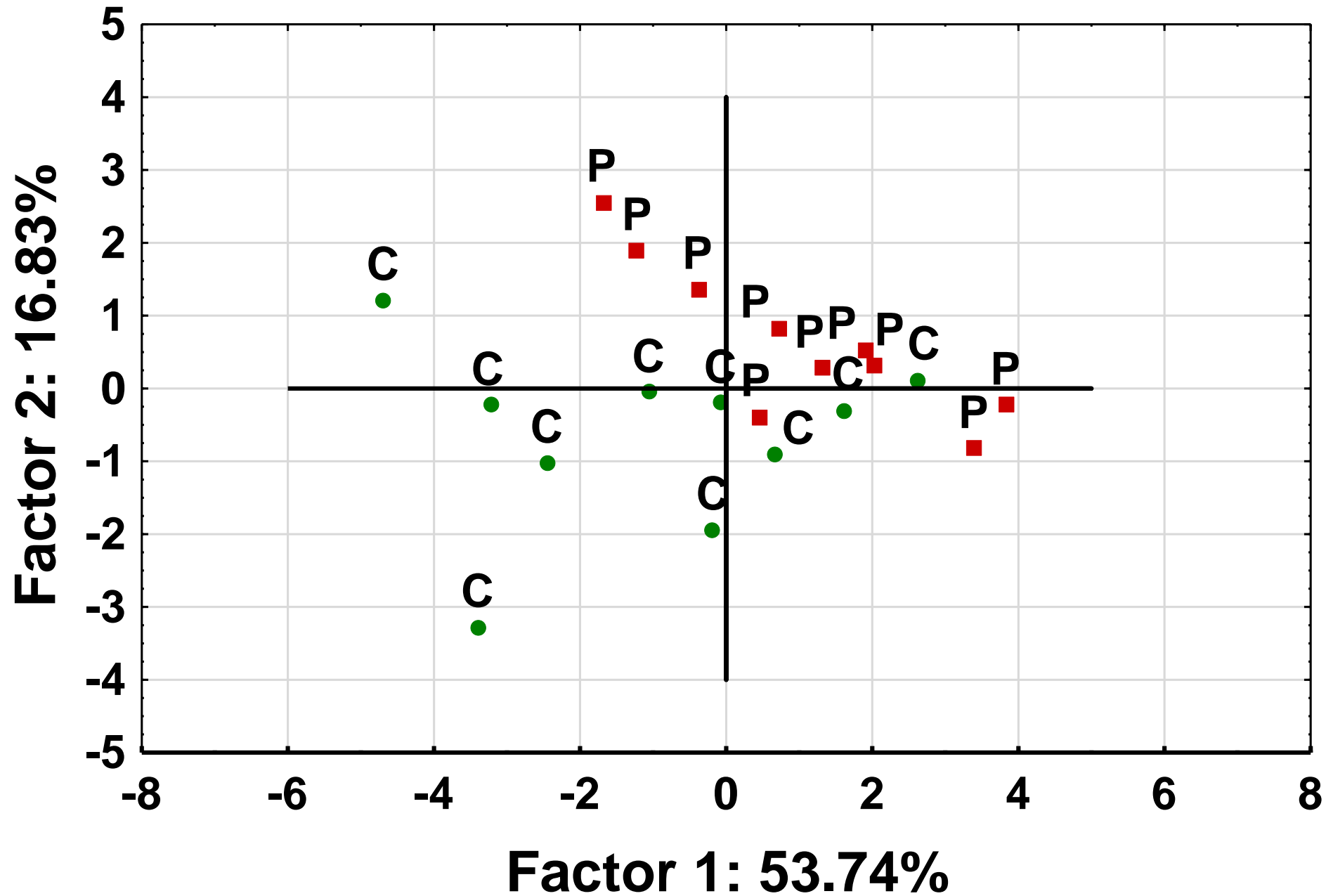
Greenhouse / Sonata / Gliorex



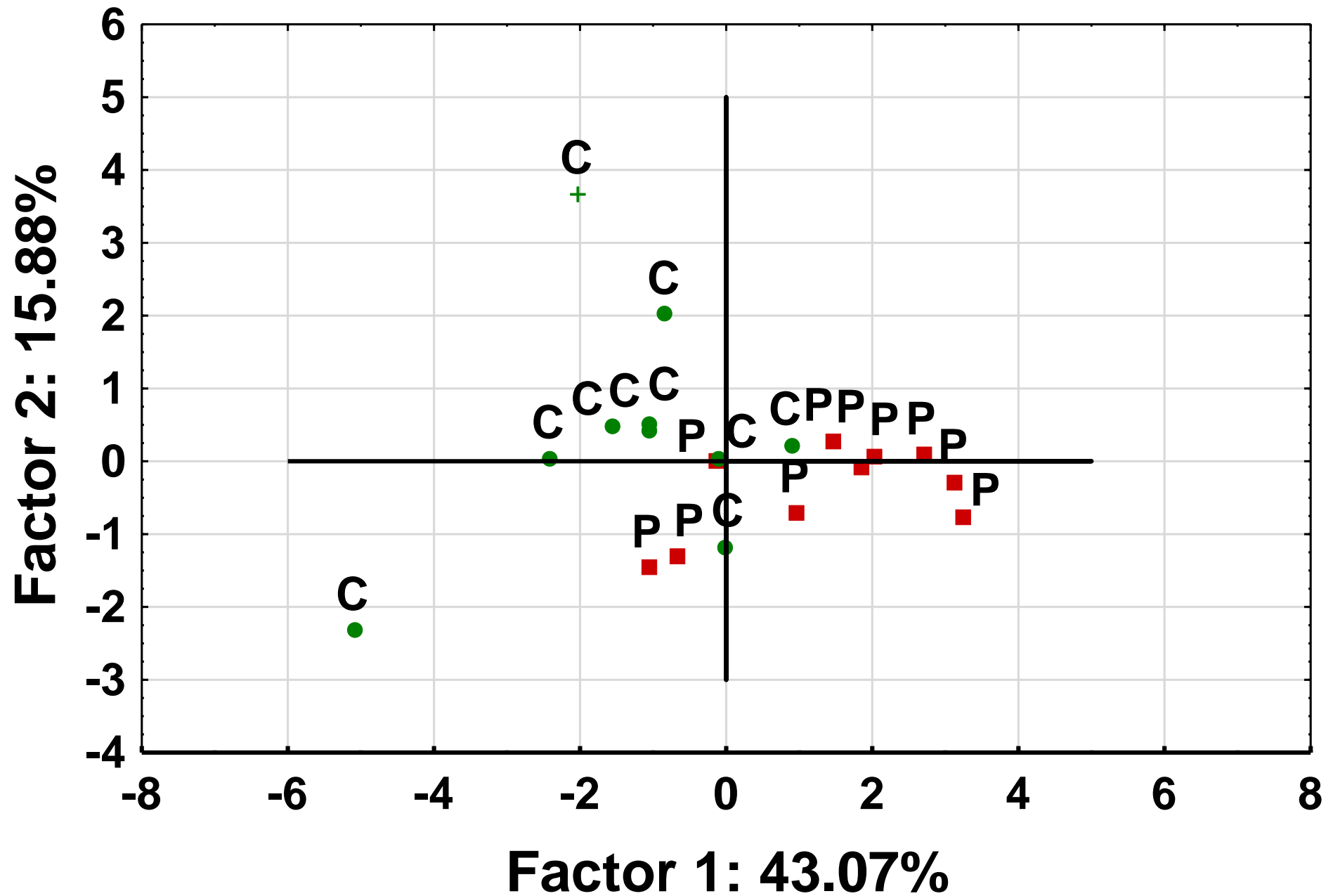
Greenhouse / Sonata / Pseudomonas sp.



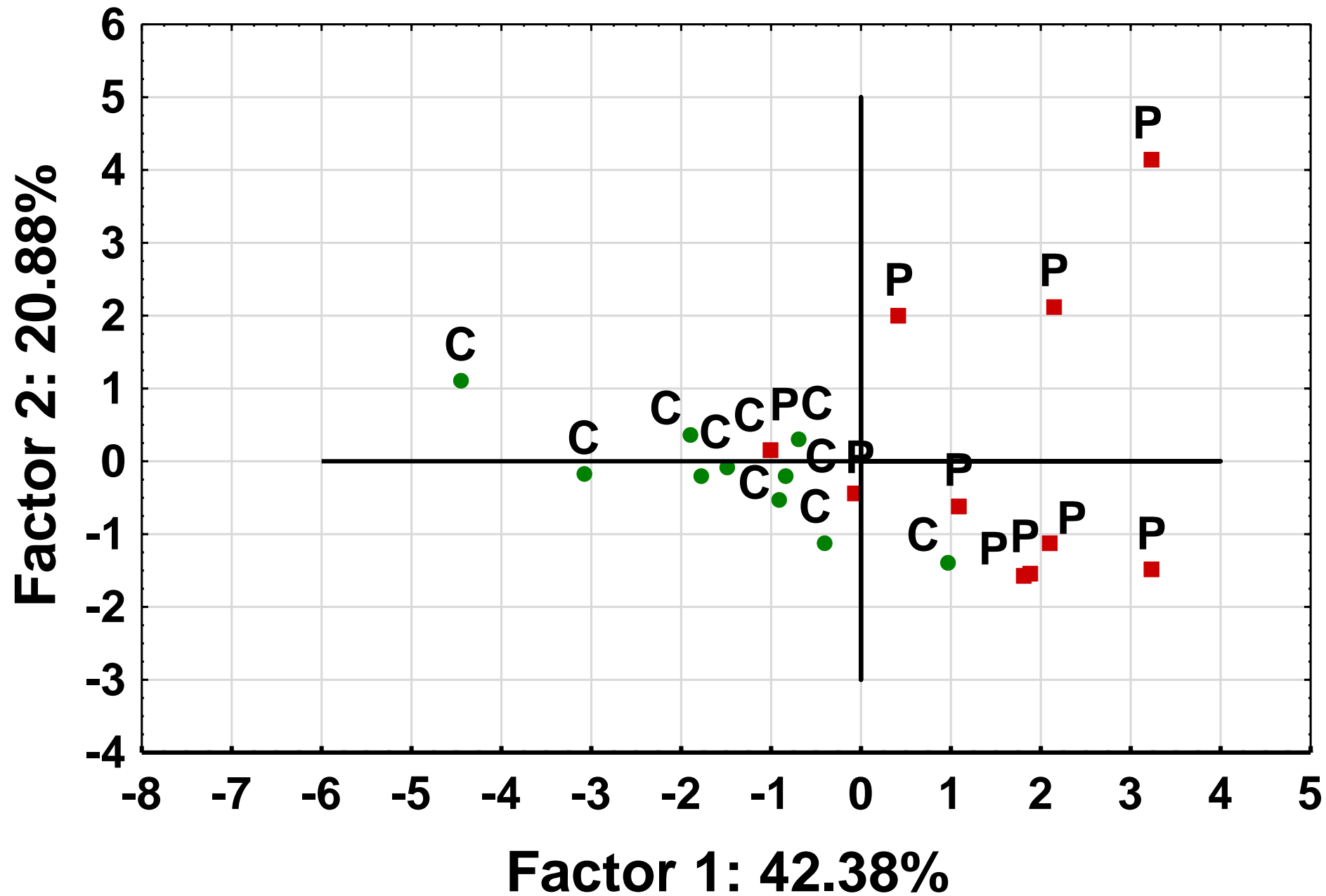
Greenhouse / Sonata / Prometheus



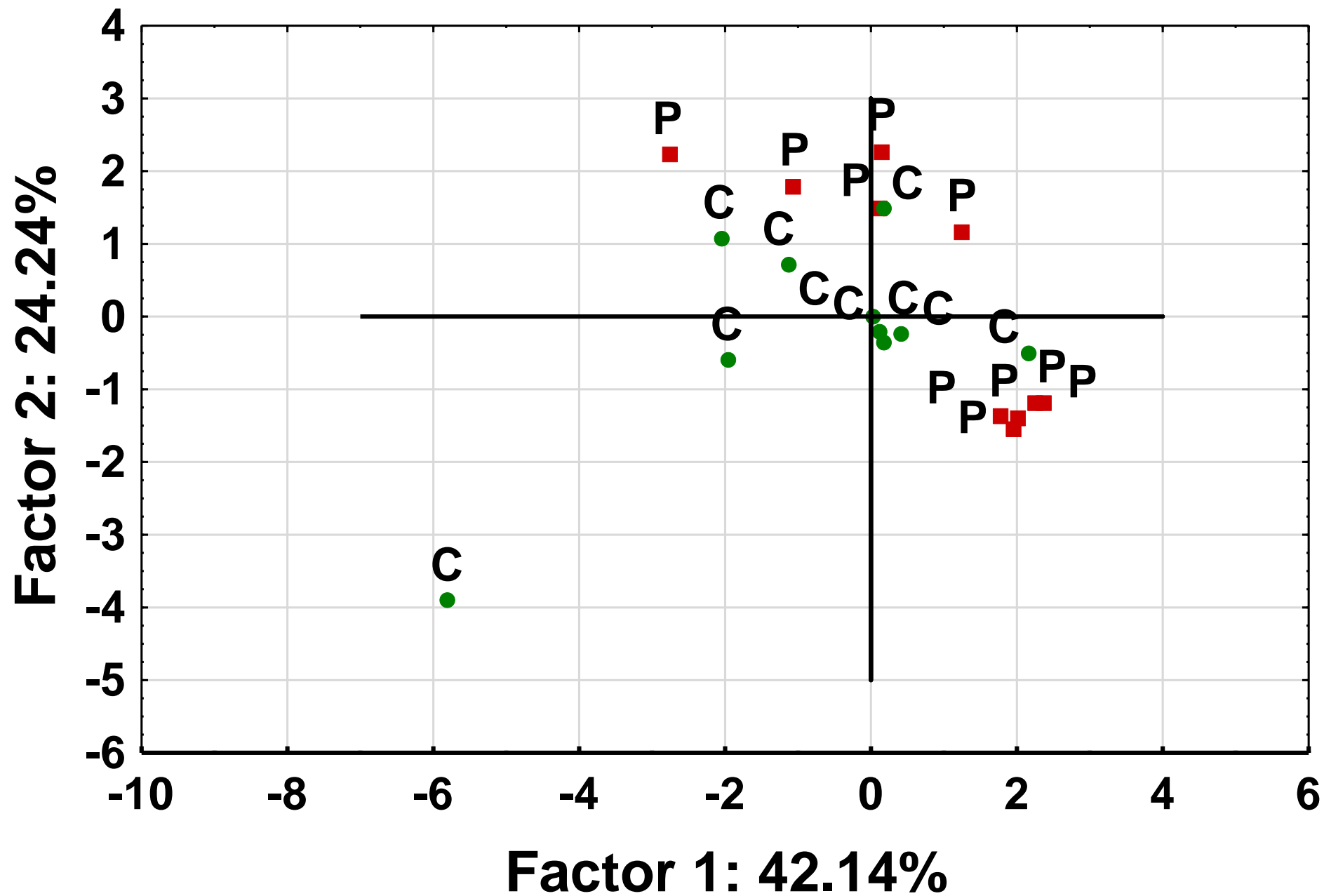
Greenhouse / Sonata / Control



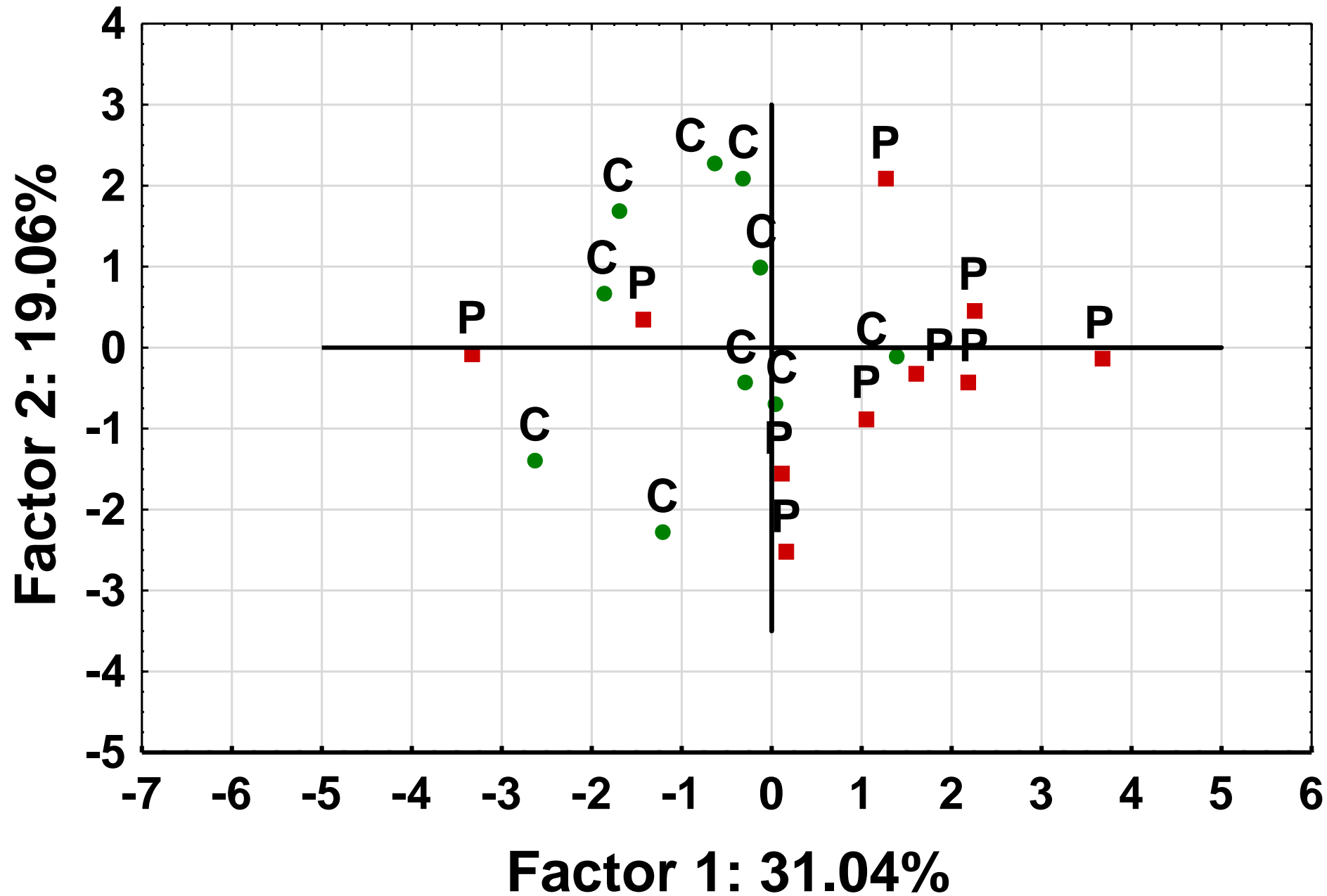
Greenhouse / Wendy / Contans



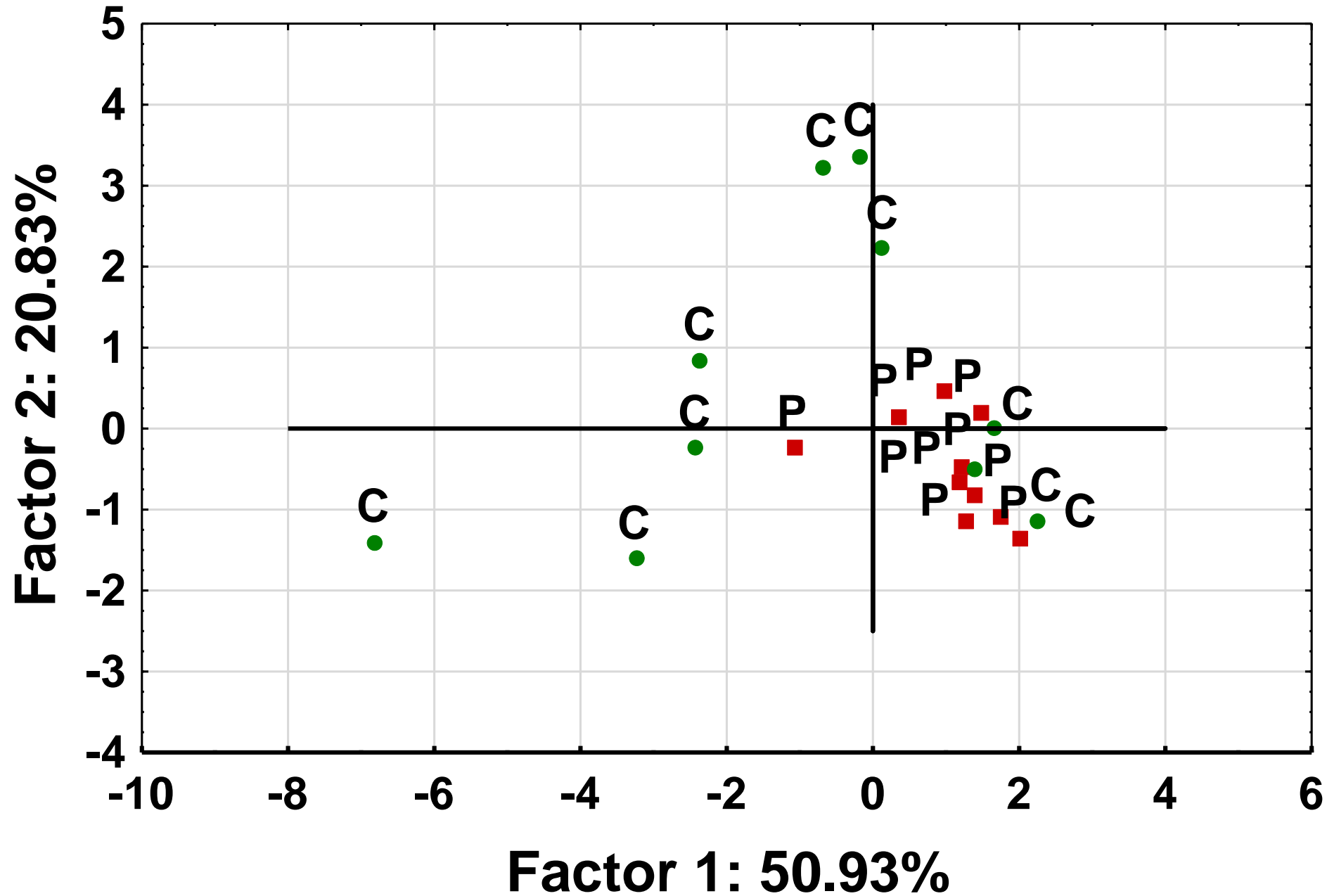
Greenhouse / Wendy / Integral Pro



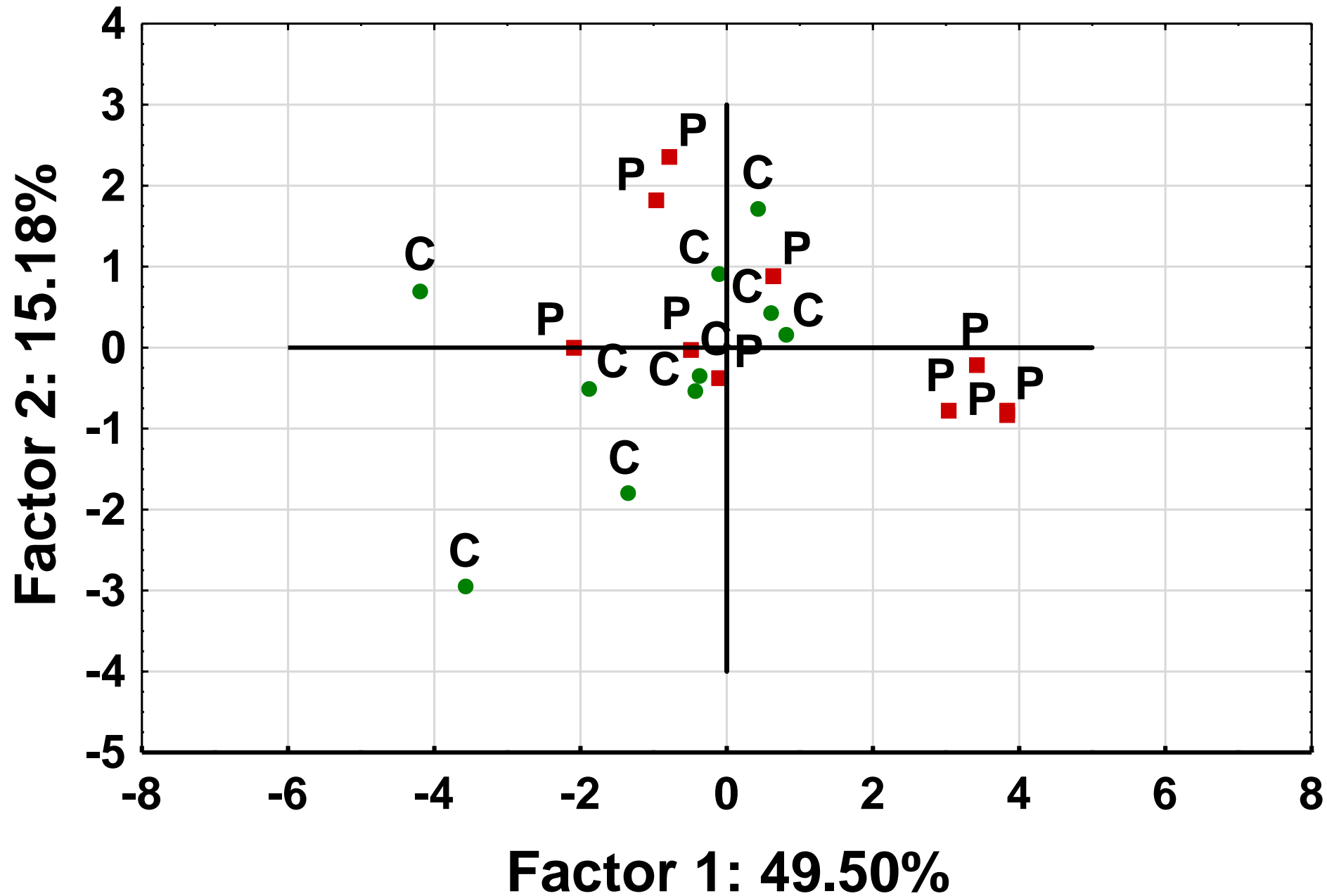
Cultivating room / Wendy / Polyversum



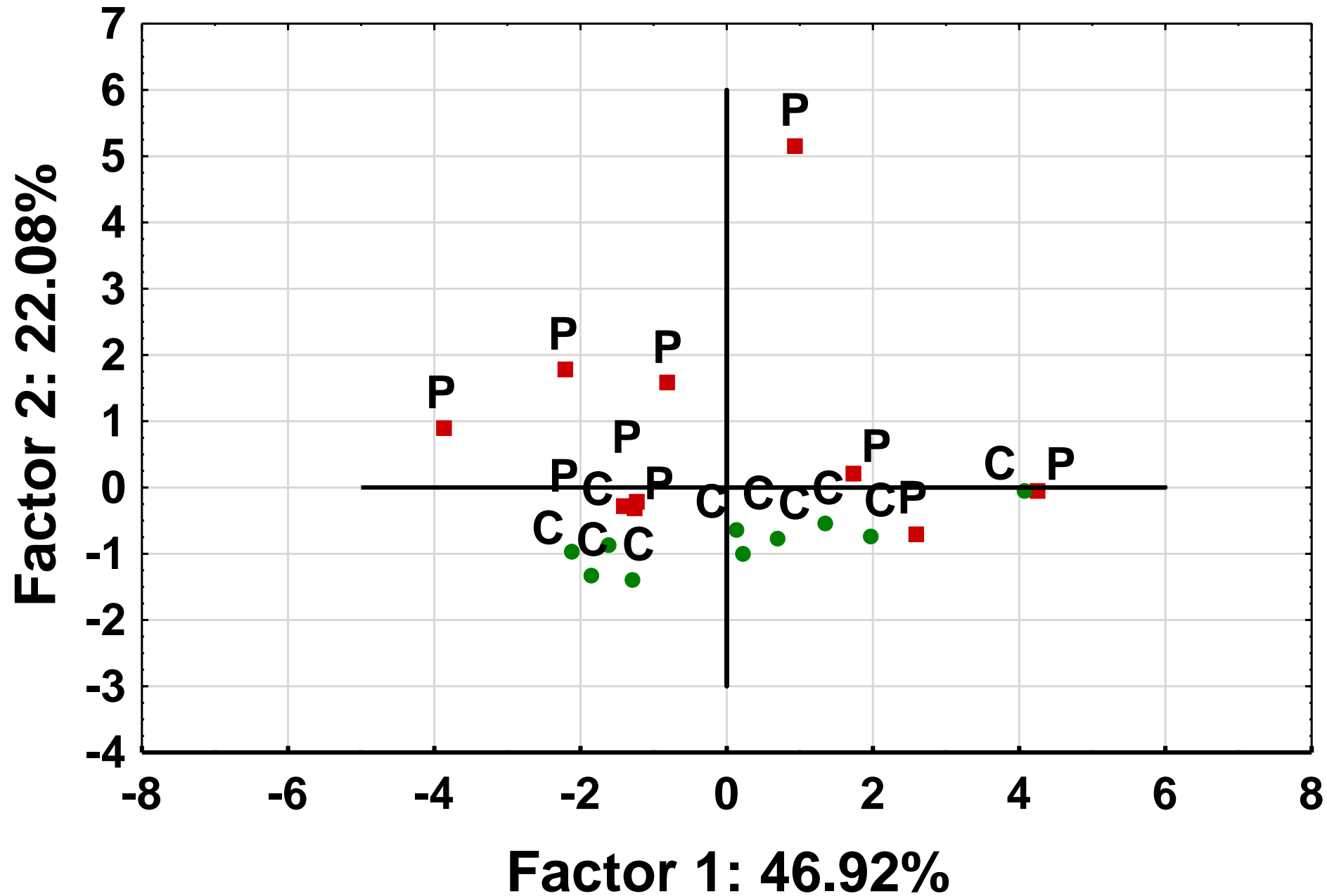
Greenhouse / Wendy / Pseudomonas sp.



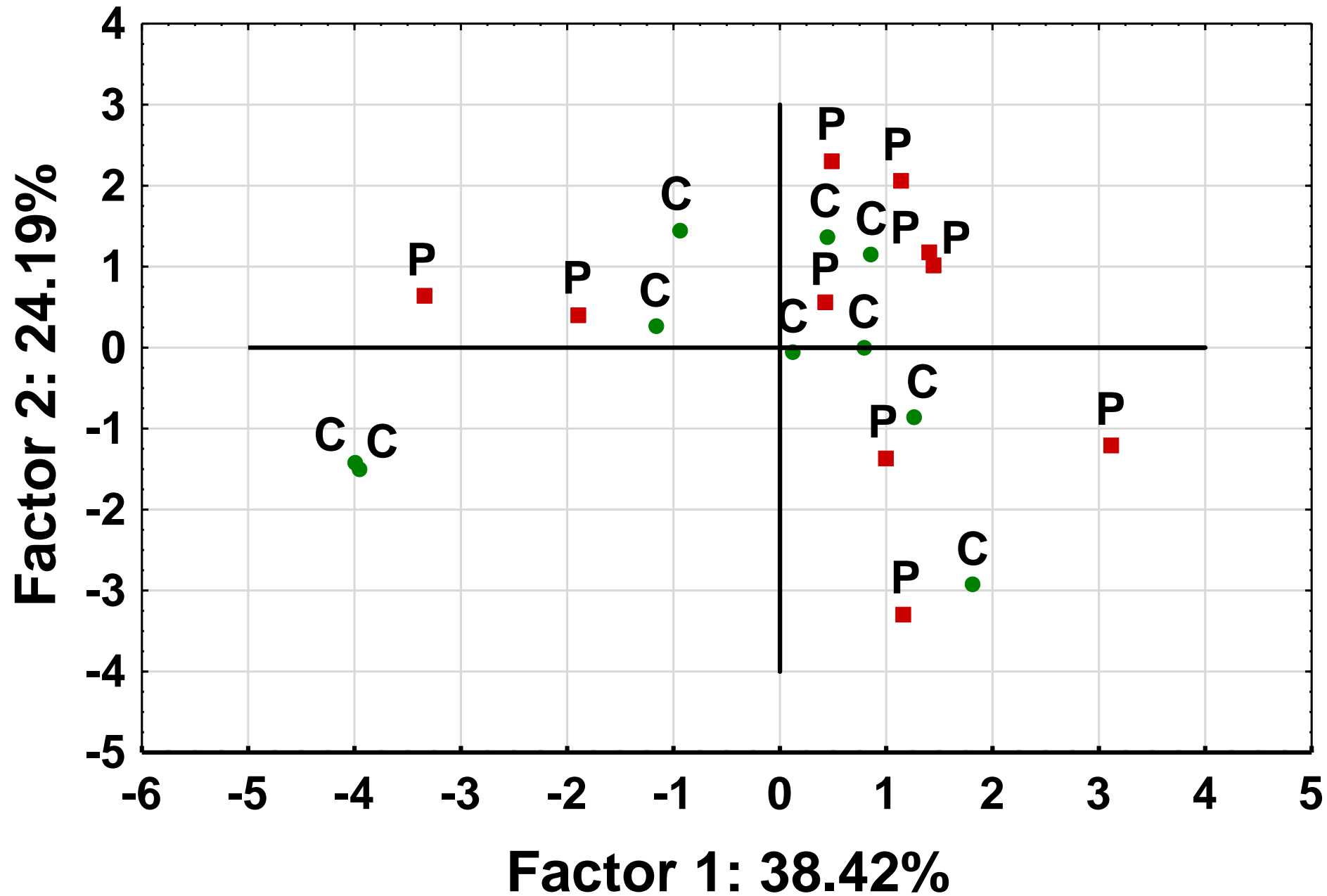
Greenhouse / Wendy / Control



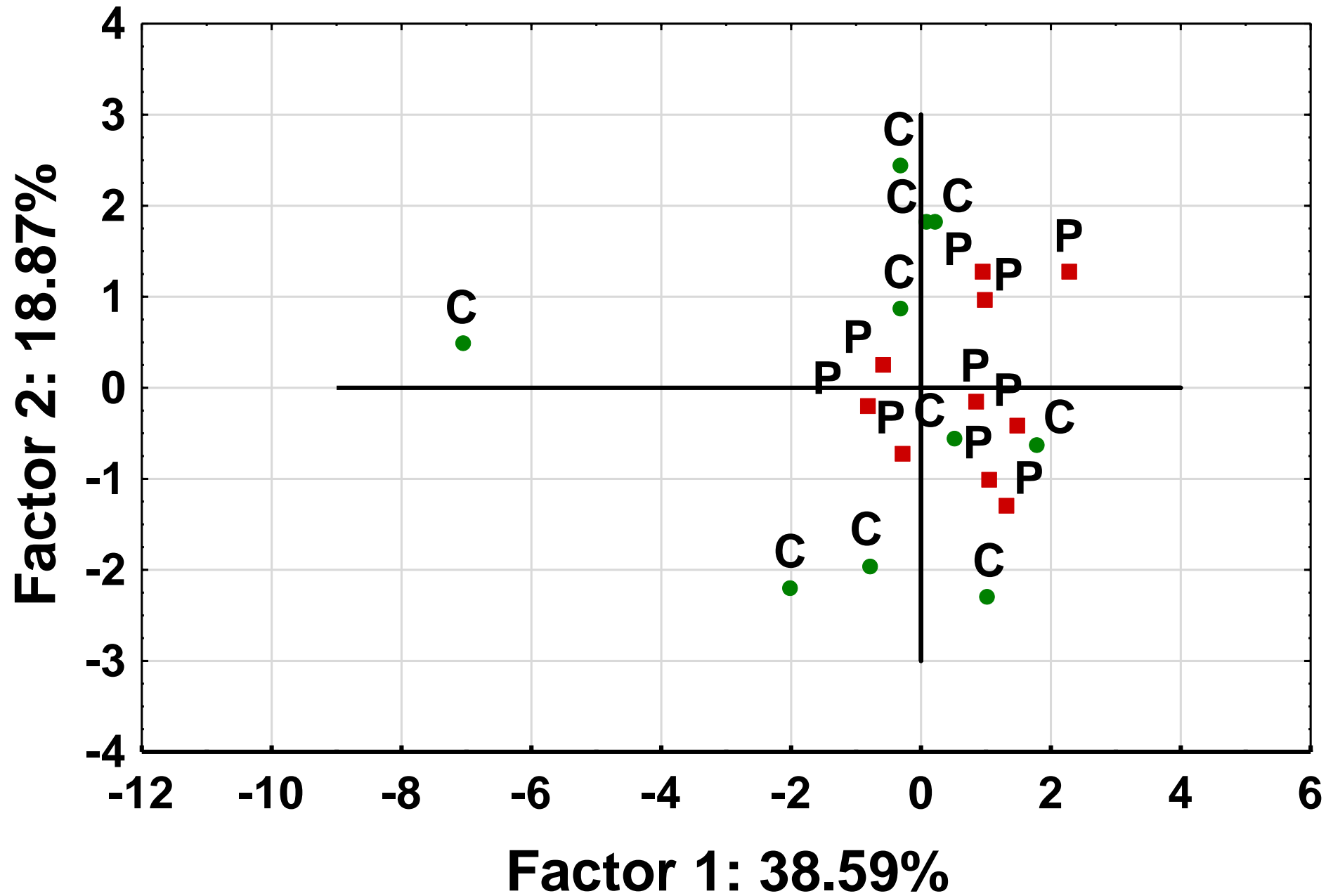
Greenhouse / Wendy / Gliorex



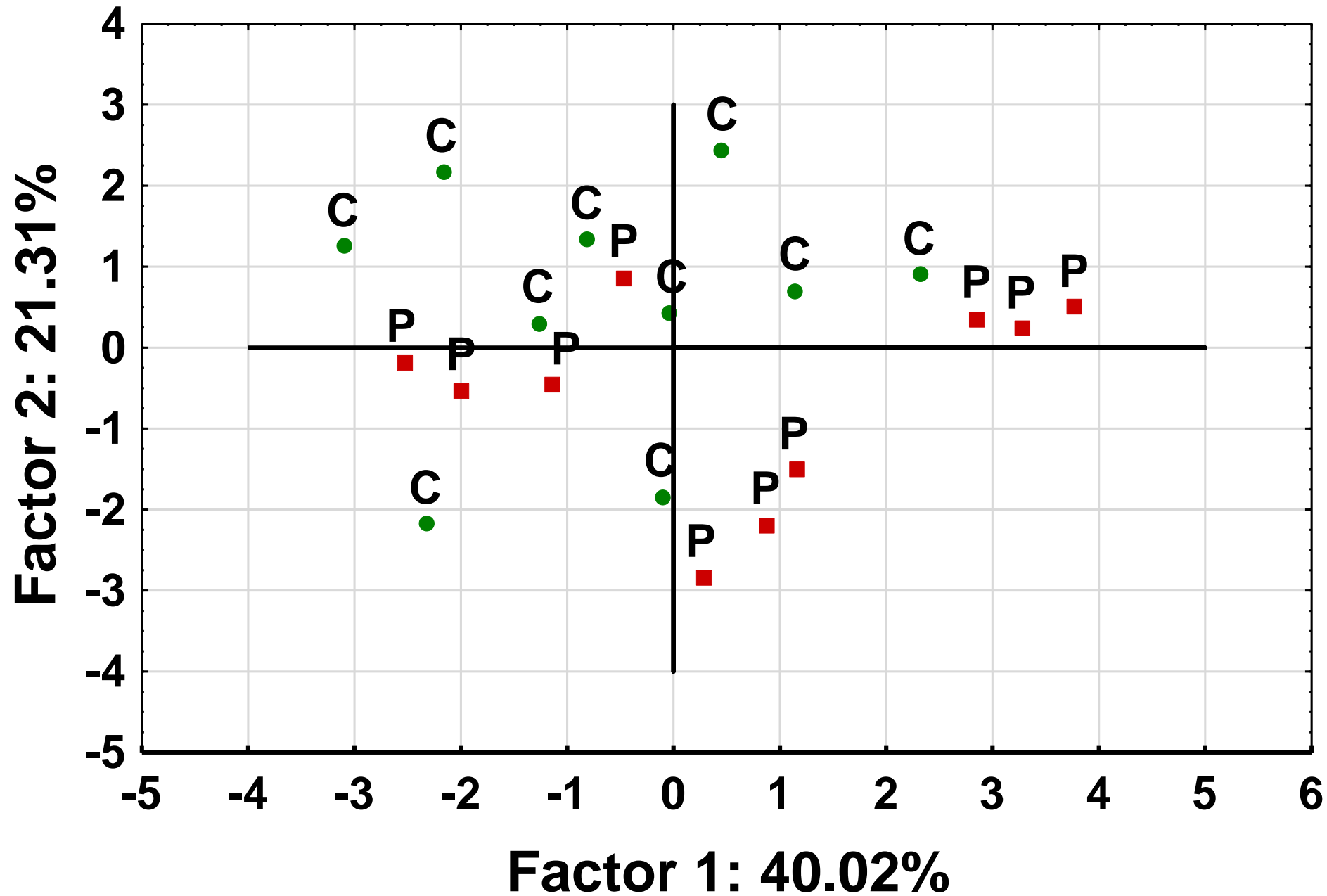
Greenhouse / Wendy / Xilon



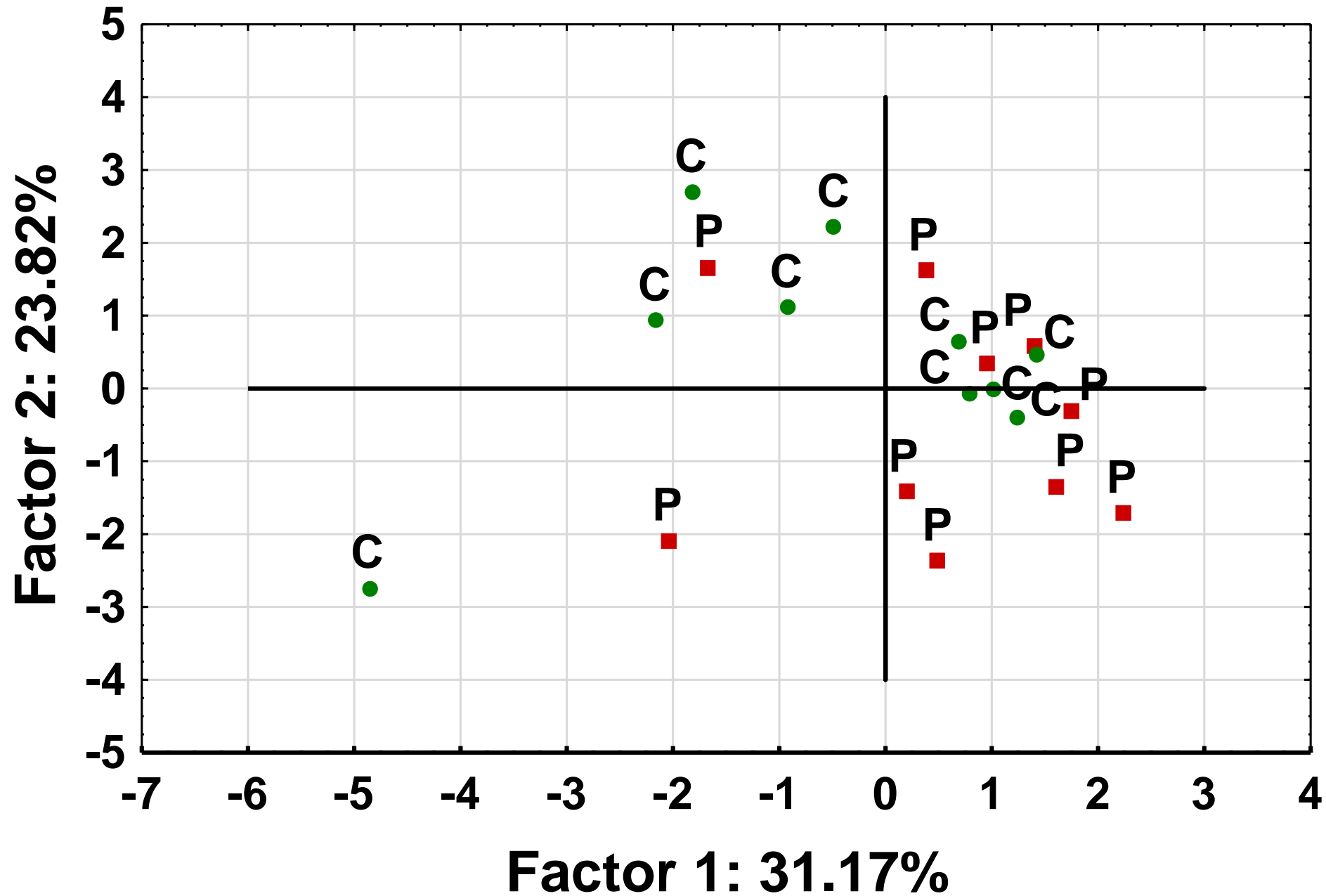
Greenhouse / Wendy / Clonoplus



Greenhouse / Wendy / Prometheus



Greenhouse / Wendy / Polyversum



Greenhouse / Wendy / Hirundo

