

Supplementary Information

High Density Supercritical Carbon Dioxide for the Extraction of Pesticide Residues in Onion with Multivariate Response Surface Methodology

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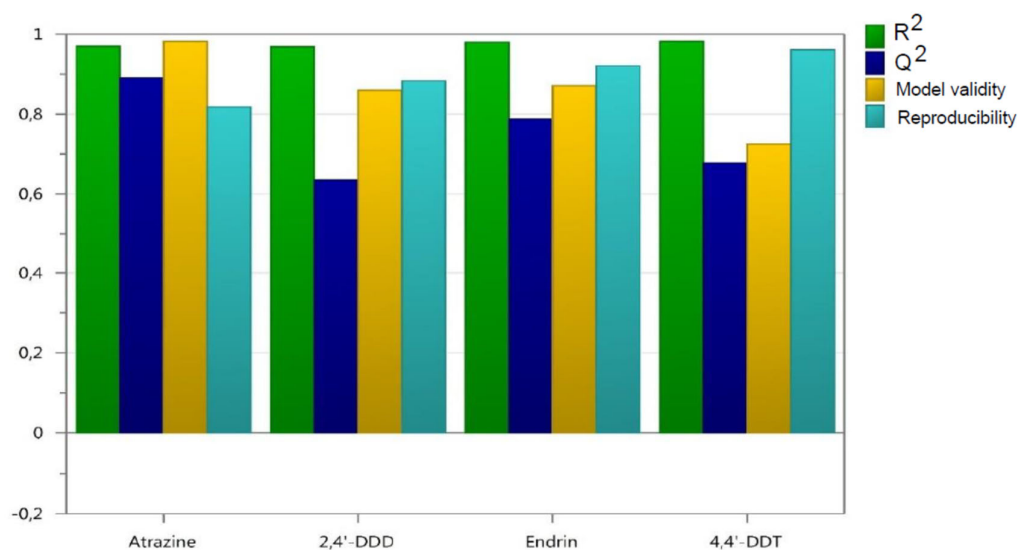


Figure 1. Summary of model fit.

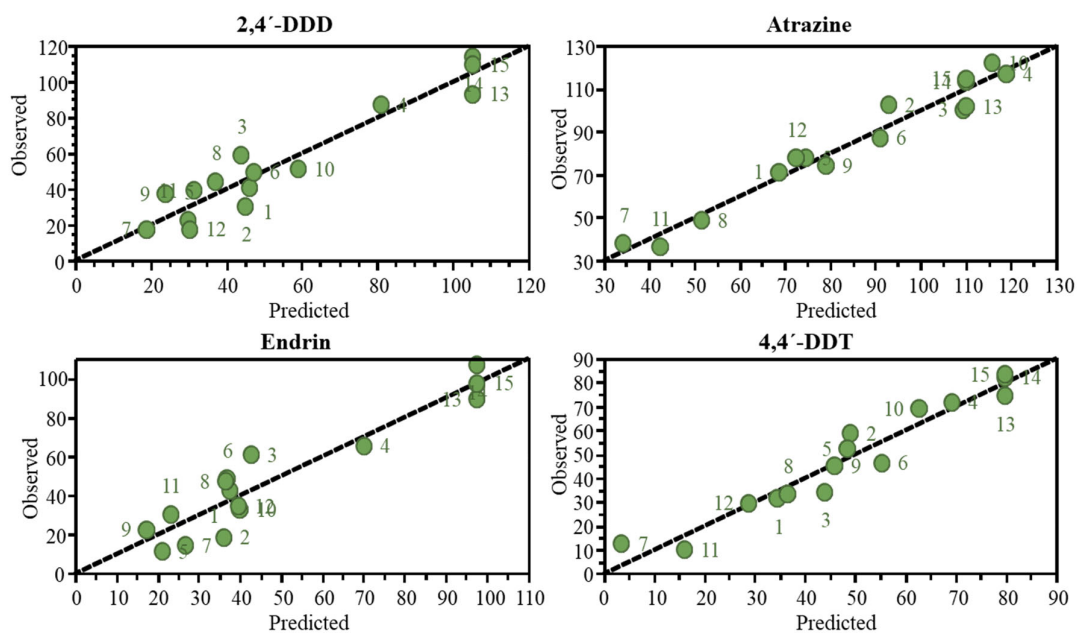
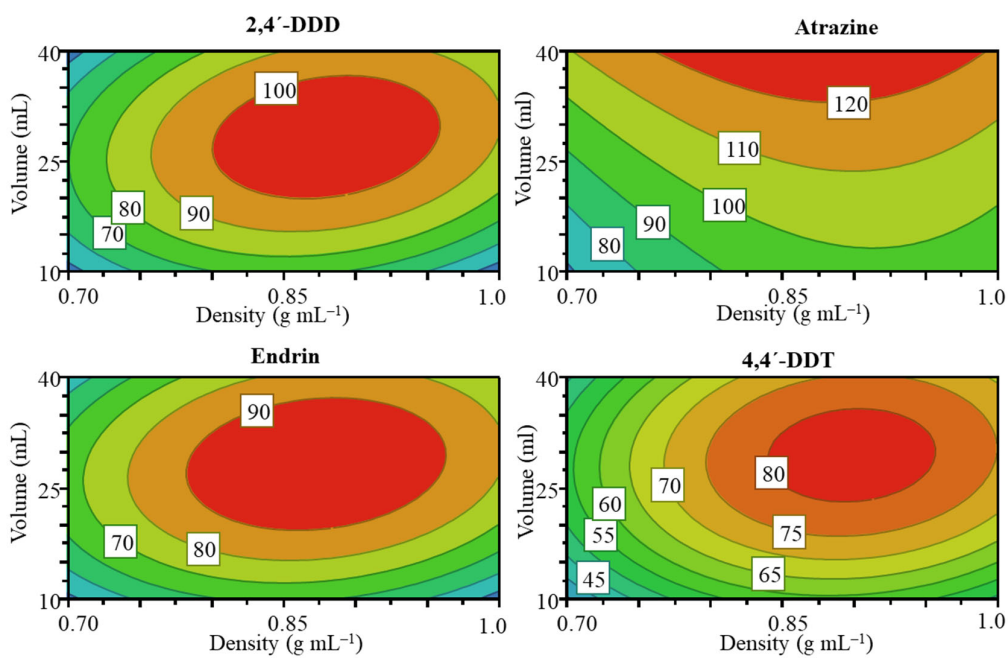


Figure 2. The linearity plot of predicted versus observed recovery (%).



(A)

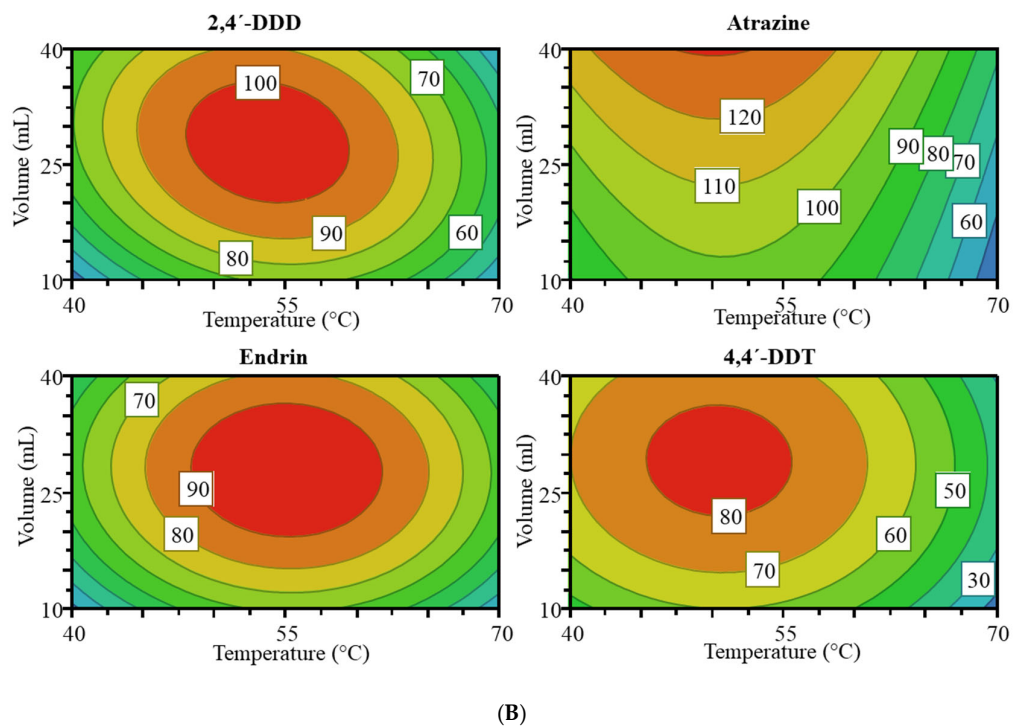


Figure 3. Response contour plot of volume versus density (A) and volume versus temperature (B) obtained from BBD for extraction variables and recoveries (%).