Supplementary material

Investigations on the antioxidant and antimicrobial properties of the ultrasound assisted extracted phenolics from *Aronia melanocarpa* pomace

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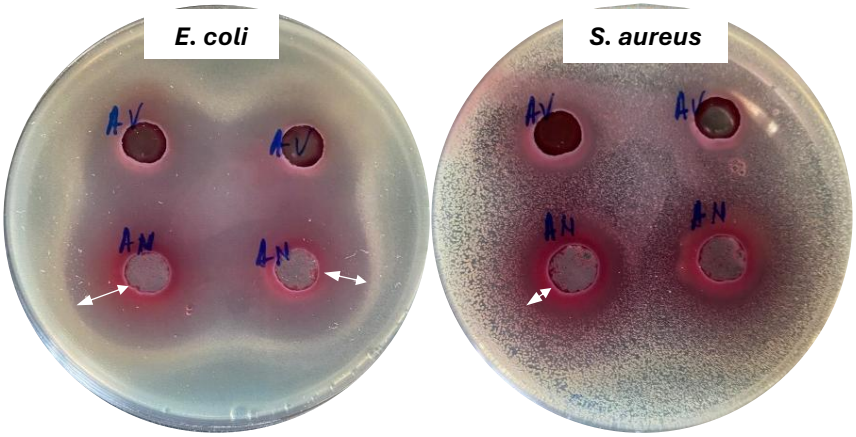

Figure S1. The antimicrobial activity of black chokeberry extract against *Staphylococcus aureus* (*S. a*) and *Escherichia coli* (*E.c*). The test was made in duplicate with two different concentrations (2 mg/mL- **AV** and 1 mg/mL- **AN**). The arrow shows the bacteria inhibition zones.

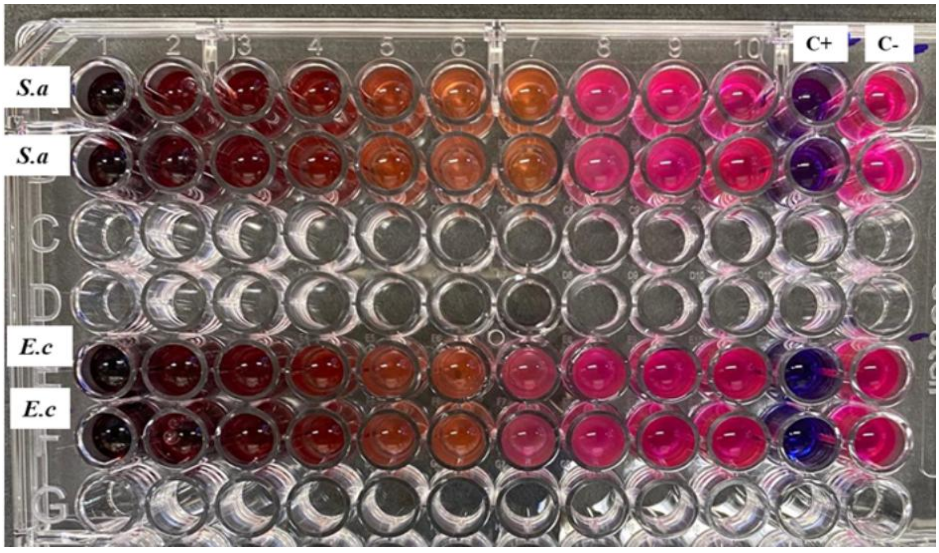

Figure S2. The colors developed in the 96-well microplate inoculated with *Staphylococcus aureus* (*S. a*) and *Escherichia coli* (*E.c*) together with different concentrations of black chokeberry extract (lane 1 -1mg/mL to lane 10 -1.95µg/mL), after 24 h of incubation at 37°C