

# SUPPLEMENTARY MATERIAL

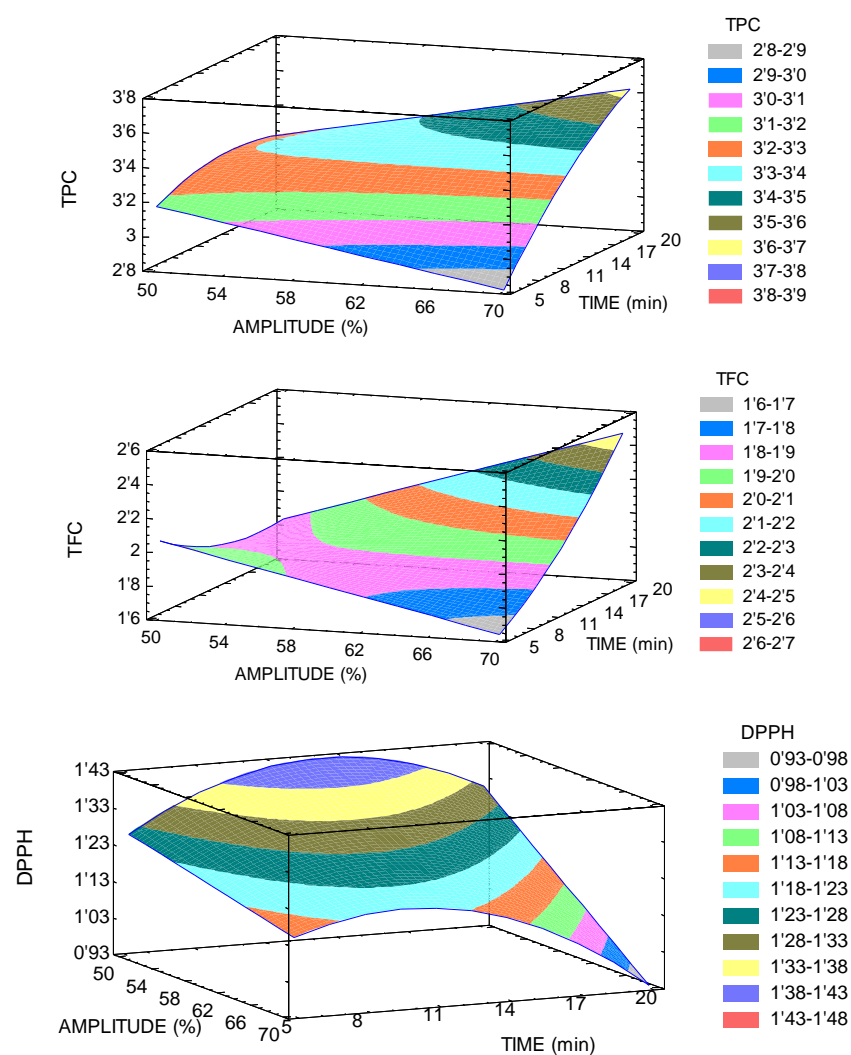
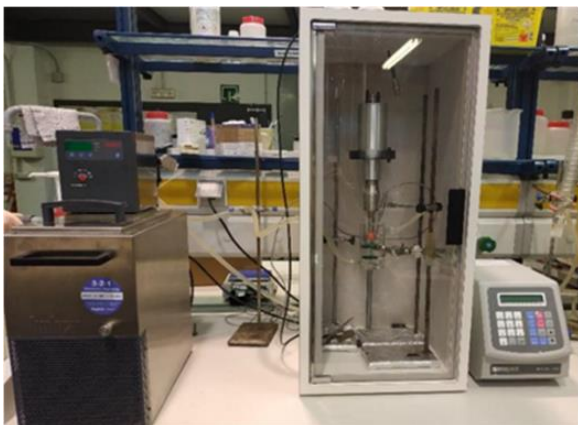


Figure S1. Screening study response surface plots



Figure S2. Preparation of the apple pomace for further antioxidants extraction a) Frozen and vacuum packed b) Oven dried c) Grinding and sieving



*Figure S3. Ultrasonic equipment and thermostatic bath used in the experiments*