Table S1. Analysis of variance (ANOVA) of the factors affecting the ultrasound process.

Factors	SS	dF	MS	F	p
(1) Relation (m/v)	5513.69	1	5513.69	0.7816	0.3877
(2) Time (min)	15826.58	1	15826.58	2.2434	0.1506
(3) Temperature (°C)	0.82	1	0.82	0.0001	0.9915
(4) Solvent concentration (%)	3196.35	1	3196.35	0.4531	0.5090
Error	134039.20	19	7054.69		
Total SS	158576.60	23			

Table S2. Analysis of variance (ANOVA) of the factors affecting the microwave process.

Factors	SS	dF	MS	F	P
(1) Power (W)	2188.35	1	2188.35	1.4341	0.2466
(2) Relation (m/v)	872.00	1	872.00	0.5715	0.4595
(3) Time (min)	20201.05	1	20201.05	13.2889	0.0019
(4) Temperature (°C)	9234.24	1	9234.24	6.0517	0.0242
(5) Solvent concentration (%)	2146.59	1	2146.59	1.4068	0.2510
Error	27466.09	18	1525.89		
Total SS	62108.32	23			

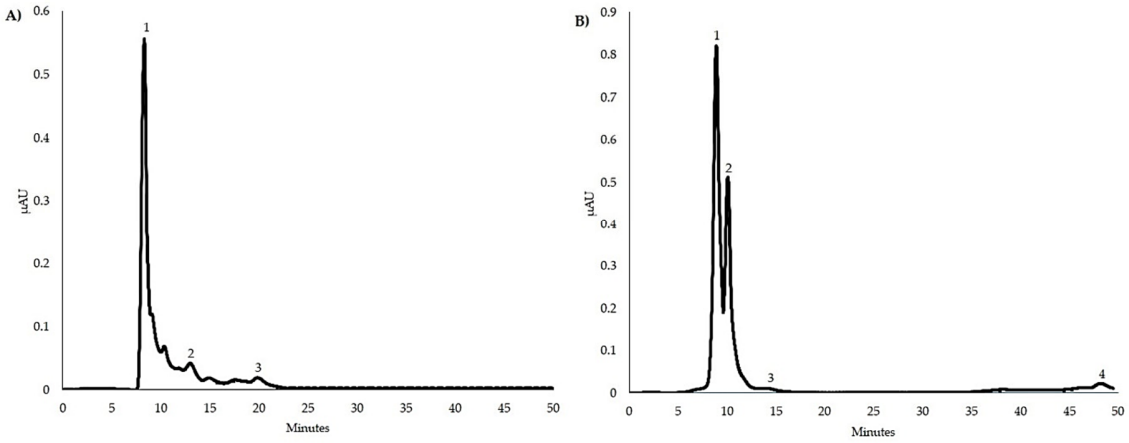

Figure S1. HPLC chromatograms. (A) Treatment 3 with UAE: 1. 1-Caffeoylquinic acid, 2. *p*-Coumaric acid 4-*O*-glucoside, 3. Gardenin B. (B) Treatment 6 with MAE: 1. Caffeic acid 4-*O*-glucoside, 2. 1-Caffeoylquinic acid, 3. Caffeoyl tartaric acid, 4. Quercetin 3-*O*-rutinoside.