Table S1 – Analytical curves for the quantification of individual phenolic compounds by HPLC-DAD.

Compound	Retention time (min)	Analytical curve	R²
Chlorogenic acid	26.10	y = 63781x – 7231.5	0.9989
Protocatecuic acid	15.00	y = 62841x - 24604	0.9993
Quercetin	19.52	y = 76546x – 7061.8	0.9994
Rutin	17.08	y = 35743x - 1027.7	0.9995

Figure S1 – Chromatograms obtained in the HPLC-DAD analysis for each sample: (A) DF, phenolic acids method; (B) DF, flavonoids method; (C) EAF pH8, phenolic acids method; (D) EAF pH8, flavonoids method; (E) EAF pH4, phenolic acids method; (F) EAF pH4, flavonoids method.









