Figure S1. Effects of PEUPS on cell viability in RAW 264.7 cells. Cells (4×10^5 cells/mL) were incubated for 24 h with the indicated concentrations (2.5, 5, 10, 20, 40, 80 μg/mL) of PEUPS and 2 μg/mL of LPS. The cell viability assay was performed using MTT assay. Values are means ± SE (n = 3). Bars not sharing a common letter are significantly different (p < 0.05) from each other.
(a) Spectrum from QDC-NEG.wiff (sample 1) - Sample002, Experiment 2. TOF MS*2 (50 - 2000) from 2.061 min
Precursor: 125.0 Da

(b) Spectrum from QDC-NEG.wiff (sample 1) - Sample002, Experiment 2. TOF MS*2 (50 - 2000) from 5.420 min
Precursor: 137.0 Da

(c) Spectrum from QDC-NEG.wiff (sample 1) - Sample002, Experiment 3. TOF MS*2 (50 - 2000) from 5.661 min
Precursor: 163.0 Da

(d) Spectrum from QDC-NEG.wiff (sample 1) - Sample002, Experiment 2. TOF MS*2 (50 - 2000) from 5.715 min
Precursor: 109.0 Da
Figure S2. Nine polyphenolic compounds in extracted PEUPS based on the optimal condition. (a) 3,5-dihydroxyphenol; (b) 3,4-dihydroxybenzaldehyde; (c) 5-acetoxy-2-hydroxybenzaldehyde; (d) hydroquinone; (e) hydroquinone monoacetate; (f) hydroquinone monoacetate; (g) C8H8O3; (h) 1-(3-methoxy-4-hydroxyphenyl) ethenone; (i) 4-methoxy-phenol