

Table S1. Chemical composition of EOs by GC-MS.

No.	Compound	Retention time (min)	Relative area (%)		
			<i>Salvia officinalis</i> EO	<i>Satureja hortensis</i> EOEO	<i>Anethum graveolens</i> EO
1	α -pinene	7.39	6.850	1.104	2.007
2	camphene	7.675	7.051	0.114	-
3	β -myrcene	7.977	0.592	1.566	-
4	β -pinene	8.064	0.818	0.455	0.468
5	α -phellandrene	8.397	-	0.348	68.541
6	α -terpinene	8.541	-	2.927	-
7	m-cymene	8.656	-	7.996	-
8	o-cymene	8.746	1.501	-	4.289
9	d-limonene	8.832	1.838	0.503	3.098
10	β -phellandrene	8.903	-	-	9.431
11	γ -terpinene	9.142	-	26.749	-
12	cis-terpineol	9.371	-	0.166	-
13	1,8- cineole	9.941	8.262	-	-
14	α -thujone	10.061	25.778	-	-
15	β - thujone	10.224	7.778	-	-
16	camphor	10.798	26.316	-	-
17	iso-thujol	10.969	0.392	-	-
18	terpinen-4-ol	11.138	0.410	0.249	-
19	borneol	11.144	2.157	-	-
20	bornyl acetate	12.757	0.947	0.176	-
21	carvacrol	12.857	-	54.069	8.625
22	β -caryophyllene	15.378	-	0.427	-
23	alfa-caryophyllene	16.028	0.387	-	-
24	muurolene	16.105	-	0.138	-
25	β -bisabolene	16.442	-	0.59	-
26	α -cadinene	16.687	-	0.214	-
27	myristicin	16.711	-	-	0.468
28	epiglobulol	17.944	2.827	-	-
29	apiol	17.977	-	-	1.106
30	epimanool	22.327	0.580	-	-
31	adipic acid ester 1	22.179	5.525	-	-
32	adipic acid ester 2	25.176	-	-	0.46