

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR092618.M
 Title : GC EXTRACTABLES
 Last Update : Thu Sep 27 03:29:23 2018
 Response Via : Initial Calibration

Calibration Files

500 =PR032278.D 1000 =PR032276.D 750 =PR032277.D
 250 =PR032279.D 50 =PR032280.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.037	2.135	2.109	2.024	2.357	2.132	E7	6.29
2) SA	Decachlorobiphenyl	2.769	2.673	2.643	2.938	3.578	2.920	E7	13.19
3) L1	AR-1016-1	0.800	0.789	0.793	0.841	1.010	0.847	E6	11.05
4) L1	AR-1016-2	1.137	1.128	1.144	1.170	1.321	1.180	E6	6.83
5) L1	AR-1016-3	6.973	6.832	6.923	7.216	8.289	7.247	E5	8.28
6) L1	AR-1016-4	5.730	5.675	5.747	5.833	6.979	5.993	E5	9.25
7) L1	AR-1016-5	5.741	5.662	5.771	5.934	7.038	6.029	E5	9.49
8) L2	AR-1221-1	2.922					2.922	E5	0.00
9) L2	AR-1221-2	2.206					2.206	E5	0.00
10) L2	AR-1221-3	6.734					6.734	E5	0.00
11) L3	AR-1232-1	4.002					4.002	E5	0.00
12) L3	AR-1232-2	2.073					2.073	E5	0.00
13) L3	AR-1232-3	4.766					4.766	E5	0.00
14) L3	AR-1232-4	2.301					2.301	E5	0.00
15) L3	AR-1232-5	1.704					1.704	E5	0.00
16) L4	AR-1242-1	6.754	6.267	6.666	7.236	9.212	7.227	E5	16.08
17) L4	AR-1242-2	0.959	0.888	0.948	1.007	1.188	0.998	E6	11.43
18) L4	AR-1242-3	5.817	5.349	5.736	6.138	7.209	6.050	E5	11.67
19) L4	AR-1242-4	4.662	4.321	4.639	4.827	5.786	4.847	E5	11.48
20) L4	AR-1242-5	5.968	5.450	5.802	6.281	7.349	6.170	E5	11.73
21) L5	AR-1248-1	5.024					5.024	E5	0.00
22) L5	AR-1248-2	6.600					6.600	E5	0.00
23) L5	AR-1248-3	7.637					7.637	E5	0.00
24) L5	AR-1248-4	9.476					9.476	E5	0.00
25) L5	AR-1248-5	8.984					8.984	E5	0.00
26) L6	AR-1254-1	1.085	1.042	1.111	1.182	1.327	1.149	E6	9.69
27) L6	AR-1254-2	1.705	1.631	1.740	1.839	2.008	1.785	E6	8.15
28) L6	AR-1254-3	1.883	1.805	1.917	2.021	2.199	1.965	E6	7.75
29) L6	AR-1254-4	1.483	1.400	1.493	1.625	1.808	1.562	E6	10.19
30) L6	AR-1254-5	1.564	1.484	1.575	1.669	1.849	1.628	E6	8.58
31) L7	AR-1260-1	1.273	1.247	1.266	1.321	1.546	1.331	E6	9.28
32) L7	AR-1260-2	1.632	1.606	1.624	1.688	1.911	1.692	E6	7.45
33) L7	AR-1260-3	1.281	1.257	1.266	1.320	1.563	1.337	E6	9.62
34) L7	AR-1260-4	1.366	1.343	1.344	1.393	1.681	1.425	E6	10.13
35) L7	AR-1260-5	3.090	3.076	3.045	3.145	3.597	3.190	E6	7.21
36) L8	AR-1262-1	1.600					1.600	E6	0.00
37) L8	AR-1262-2	2.886					2.886	E6	0.00
38) L8	AR-1262-3	1.881					1.881	E6	0.00
39) L8	AR-1262-4	1.525					1.525	E6	0.00
40) L8	AR-1262-5	1.137					1.137	E6	0.00
41) L9	AR-1268-1	4.675					4.675	E6	0.00
42) L9	AR-1268-2	4.366					4.366	E6	0.00
43) L9	AR-1268-3	3.933					3.933	E6	0.00
44) L9	AR-1268-4	1.660					1.660	E6	0.00
45) L9	AR-1268-5	1.160					1.160	E7	0.00

Signal #2 Calibration Files

500 =PR032278.D 1000 =PR032276.D 750 =PR032277.D
 250 =PR032279.D 50 =PR032280.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.306	4.495	4.426	4.328	4.911	4.493	E7	5.47
2) SA	Decachlorobiphenyl	2.097	1.913	1.935	2.289	2.968	2.240	E7	19.36
3) L1	AR-1016-1	1.704	1.699	1.672	1.876	2.225	1.835	E6	12.67
4) L1	AR-1016-2	3.182	2.963	2.996	3.164	4.090	3.279	E6	14.14
5) L1	AR-1016-3	1.491	1.452	1.470	1.536	1.872	1.564	E6	11.17

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Compound			500	1000	750	250	50	Avg	%RSD

6)	L1	AR-1016-4	1.204	1.150	1.173	1.265	1.646	1.288 E6	15.92
7)	L1	AR-1016-5	1.667	1.605	1.634	1.733	2.148	1.758 E6	12.72
8)	L2	AR-1221-1	6.005					6.005 E5	0.00
9)	L2	AR-1221-2	4.285					4.285 E5	0.00
10)	L2	AR-1221-3	1.400					1.400 E6	0.00
11)	L3	AR-1232-1	8.398					8.398 E5	0.00
12)	L3	AR-1232-2	1.313					1.313 E6	0.00
13)	L3	AR-1232-3	6.047					6.047 E5	0.00
14)	L3	AR-1232-4	5.693					5.693 E5	0.00
15)	L3	AR-1232-5	7.007					7.007 E5	0.00
16)	L4	AR-1242-1	1.415	1.329	1.407	1.455	1.799	1.481 E6	12.40
17)	L4	AR-1242-2	2.647	2.442	2.631	2.773	3.283	2.755 E6	11.54
18)	L4	AR-1242-3	1.249	1.157	1.242	1.296	1.573	1.303 E6	12.21
19)	L4	AR-1242-4	1.275	1.166	1.257	1.337	1.771	1.361 E6	17.42
20)	L4	AR-1242-5	1.918	1.762	1.880	2.004	2.516	2.016 E6	14.53
21)	L5	AR-1248-1	1.117					1.117 E6	0.00
22)	L5	AR-1248-2	1.648					1.648 E6	0.00
23)	L5	AR-1248-3	1.710					1.710 E6	0.00
24)	L5	AR-1248-4	2.149					2.149 E6	0.00
25)	L5	AR-1248-5	2.444					2.444 E6	0.00
26)	L6	AR-1254-1	4.306	4.072	4.357	4.583	5.297	4.523 E6	10.37
27)	L6	AR-1254-2	3.807	3.582	3.828	4.059	4.651	3.986 E6	10.25
28)	L6	AR-1254-3	5.996	5.627	6.043	6.434	7.448	6.310 E6	11.05
29)	L6	AR-1254-4	4.625	4.186	4.560	5.055	6.120	4.909 E6	15.15
30)	L6	AR-1254-5	4.310	3.897	4.230	4.754	4.792	4.397 E6	8.58
31)	L7	AR-1260-1	3.464	3.231	3.331	3.675	4.621	3.665 E6	15.28
32)	L7	AR-1260-2	4.358	3.988	4.105	4.607	6.123	4.636 E6	18.66
33)	L7	AR-1260-3	3.506	3.222	3.299	3.748	4.774	3.710 E6	16.95
34)	L7	AR-1260-4	2.174	1.947	2.009	2.414	2.945	2.298 E6	17.60
35)	L7	AR-1260-5	4.586	4.119	4.213	5.148	6.431	4.899 E6	19.33
36)	L8	AR-1262-1	3.869					3.869 E6	0.00
37)	L8	AR-1262-2	4.594					4.594 E6	0.00
38)	L8	AR-1262-3	1.798					1.798 E6	0.00
39)	L8	AR-1262-4	2.759					2.759 E6	0.00
40)	L8	AR-1262-5	1.133					1.133 E6	0.00
41)	L9	AR-1268-1	5.416					5.416 E6	0.00
42)	L9	AR-1268-2	4.551					4.551 E6	0.00
43)	L9	AR-1268-3	3.660					3.660 E6	0.00
44)	L9	AR-1268-4	1.560					1.560 E6	0.00
45)	L9	AR-1268-5	8.600					8.600 E6	0.00

 (#) = Out of Range