

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR111318.M
 Title : GC EXTRACTABLES
 Last Update : Tue Nov 13 13:12:48 2018
 Response Via : Initial Calibration

Calibration Files

500 =PR033692.D 1000 =PR033690.D 750 =PR033691.D
 250 =PR033693.D 50 =PR033694.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.451	1.558	1.309	1.327	1.481	1.425	E6	7.42
2) SA	Decachlorobiphenyl	1.623	1.500	1.589	1.702	1.822	1.647	E6	7.39
3) L1	AR-1016-1	5.744	5.595	4.854	5.231	6.065	5.498	E4	8.52
4) L1	AR-1016-2	8.189	8.211	6.598	7.370	8.538	7.781	E4	10.15
5) L1	AR-1016-3	5.224	5.065	4.234	4.701	5.633	4.971	E4	10.68
6) L1	AR-1016-4	4.309	4.217	3.497	3.861	4.748	4.126	E4	11.46
7) L1	AR-1016-5	4.484	4.315	3.532	4.009	4.814	4.231	E4	11.51
8) L2	AR-1221-1	1.743	1.727	1.826	1.726	1.880	1.781	E4	3.89
9) L2	AR-1221-2	1.342	1.297	1.399	1.374	1.501	1.382	E4	5.52
10) L2	AR-1221-3	4.060	3.916	4.061	4.132	4.665	4.167	E4	6.94
11) L3	AR-1232-1	2.868					2.868	E4	0.00
12) L3	AR-1232-2	1.308					1.308	E3	0.00
13) L3	AR-1232-3	2.440					2.440	E3	0.00
14) L3	AR-1232-4	1.382					1.382	E3	0.00
15) L3	AR-1232-5	2.086					2.086	E3	0.00
16) L4	AR-1242-1	2.440					2.440	E3	0.00
17) L4	AR-1242-2	2.440					2.440	E3	0.00
18) L4	AR-1242-3	1.680					1.680	E3	0.00
19) L4	AR-1242-4	1.382					1.382	E3	0.00
20) L4	AR-1242-5	1.791					1.791	E3	0.00
21) L5	AR-1248-1	3.455					3.455	E4	0.00
22) L5	AR-1248-2	4.845					4.845	E4	0.00
23) L5	AR-1248-3	5.313					5.313	E4	0.00
24) L5	AR-1248-4	6.049					6.049	E4	0.00
25) L5	AR-1248-5	5.754					5.754	E4	0.00
26) L6	AR-1254-1	1.439					1.439	E4	0.00
27) L6	AR-1254-2	1.552					1.552	E4	0.00
28) L6	AR-1254-3	6.895					6.895	E3	0.00
29) L6	AR-1254-4	6.843					6.843	E3	0.00
30) L6	AR-1254-5	7.413					7.413	E4	0.00
31) L7	AR-1260-1	0.912	0.849	0.698	0.797	1.028	0.857	E5	14.45
32) L7	AR-1260-2	1.102	1.008	0.850	0.962	1.223	1.029	E5	13.72
33) L7	AR-1260-3	7.078	6.366	5.490	6.369	7.373	6.535	E4	11.20
34) L7	AR-1260-4	8.865	7.971	7.008	8.018	8.868	8.146	E4	9.47
35) L7	AR-1260-5	1.643	1.501	1.365	1.449	1.528	1.497	E5	6.83
36) L8	AR-1262-1	1.080					1.080	E5	0.00
37) L8	AR-1262-2	1.897					1.897	E5	0.00
38) L8	AR-1262-3	1.288					1.288	E5	0.00
39) L8	AR-1262-4	9.578					9.578	E4	0.00
40) L8	AR-1262-5	6.759					6.759	E4	0.00
41) L9	AR-1268-1	2.307					2.307	E5	0.00
42) L9	AR-1268-2	2.090					2.090	E5	0.00
43) L9	AR-1268-3	1.796					1.796	E5	0.00
44) L9	AR-1268-4	8.023					8.023	E4	0.00
45) L9	AR-1268-5	5.885					5.885	E5	0.00

Signal #2 Calibration Files

500 =PR033692.D 1000 =PR033690.D 750 =PR033691.D
 250 =PR033693.D 50 =PR033694.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.763	3.052	2.576	2.522	2.665	2.716	E6	7.70
2) SA	Decachlorobiphenyl	2.727	2.710	2.789	2.791	2.883	2.780	E6	2.45
3) L1	AR-1016-1	1.000	1.011	0.833	0.894	1.029	0.953	E5	8.94
4) L1	AR-1016-2	1.395	1.472	1.198	1.241	1.406	1.342	E5	8.72
5) L1	AR-1016-3	7.531	7.703	6.274	6.652	7.110	7.054	E4	8.45

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Compound			500	1000	750	250	50	Avg	%RSD	
6)	L1	AR-1016-4	5.995	6.022	4.943	5.389	5.637	5.597	E4	8.04
7)	L1	AR-1016-5	8.019	8.043	6.576	7.057	7.498	7.439	E4	8.49
8)	L2	AR-1221-1	2.989	2.854	3.088	3.261	3.340	3.106	E4	6.36
9)	L2	AR-1221-2	2.154	2.168	2.184	2.158	2.048	2.142	E4	2.51
10)	L2	AR-1221-3	6.712	6.798	6.931	6.808	6.905	6.831	E4	1.30
11)	L3	AR-1232-1	4.797					4.797	E4	0.00
12)	L3	AR-1232-2	3.710					3.710	E3	0.00
13)	L3	AR-1232-3	2.809					2.809	E3	0.00
14)	L3	AR-1232-4	2.809					2.809	E3	0.00
15)	L3	AR-1232-5	2.135					2.135	E3	0.00
16)	L4	AR-1242-1	2.754					2.754	E3	0.00
17)	L4	AR-1242-2	3.710					3.710	E3	0.00
18)	L4	AR-1242-3	2.809					2.809	E3	0.00
19)	L4	AR-1242-4	2.809					2.809	E3	0.00
20)	L4	AR-1242-5	1.958					1.958	E4	0.00
21)	L5	AR-1248-1	5.685					5.685	E4	0.00
22)	L5	AR-1248-2	7.363					7.363	E4	0.00
23)	L5	AR-1248-3	7.578					7.578	E4	0.00
24)	L5	AR-1248-4	9.344					9.344	E4	0.00
25)	L5	AR-1248-5	9.261					9.261	E4	0.00
26)	L6	AR-1254-1	1.958					1.958	E4	0.00
27)	L6	AR-1254-2	2.200					2.200	E4	0.00
28)	L6	AR-1254-3	8.447					8.447	E4	0.00
29)	L6	AR-1254-4	4.924					4.924	E3	0.00
30)	L6	AR-1254-5	1.059					1.059	E5	0.00
31)	L7	AR-1260-1	1.704	1.648	1.331	1.420	1.611	1.543	E5	10.33
32)	L7	AR-1260-2	2.035	1.925	1.593	1.719	1.934	1.841	E5	9.79
33)	L7	AR-1260-3	2.000	1.908	1.561	1.627	1.805	1.780	E5	10.39
34)	L7	AR-1260-4	1.379	1.274	1.100	1.165	1.218	1.227	E5	8.68
35)	L7	AR-1260-5	3.455	3.237	2.891	2.860	2.992	3.087	E5	8.20
36)	L8	AR-1262-1	8.117					8.117	E4	0.00
37)	L8	AR-1262-2	3.697					3.697	E5	0.00
38)	L8	AR-1262-3	1.371					1.371	E5	0.00
39)	L8	AR-1262-4	2.626					2.626	E5	0.00
40)	L8	AR-1262-5	1.172					1.172	E5	0.00
41)	L9	AR-1268-1	4.333					4.333	E5	0.00
42)	L9	AR-1268-2	3.955					3.955	E5	0.00
43)	L9	AR-1268-3	3.292					3.292	E5	0.00
44)	L9	AR-1268-4	1.412					1.412	E5	0.00
45)	L9	AR-1268-5	1.103					1.103	E6	0.00

 (#) = Out of Range