

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR072418.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jul 25 04:22:29 2018
 Response Via : Initial Calibration

Calibration Files

500 =PR030597.D 1000 =PR030595.D 750 =PR030596.D
 250 =PR030598.D 50 =PR030599.D

Compound			500	1000	750	250	50	Avg		%RSD
1)	SA	Tetrachloro-m-xylene	2.544	2.501	2.205	2.295	1.843	2.277	E7	12.34
2)	SA	Decachlorobiphenyl	2.721	2.485	2.632	2.711	2.379	2.586	E7	5.78
3)	L1	AR-1016-1	5.282	5.125	4.671	5.077	3.816	4.794	E5	12.34
4)	L1	AR-1016-2	6.748	6.553	5.858	6.047	5.405	6.122	E5	8.82
5)	L1	AR-1016-3	5.667	5.561	4.650	5.200	4.615	5.139	E5	9.61
6)	L1	AR-1016-4	5.502	5.282	4.679	4.945	4.453	4.972	E5	8.61
7)	L1	AR-1016-5	5.768	5.585	4.947	5.310	4.481	5.218	E5	9.88
8)	L2	AR-1221-1	2.149					2.149	E5	0.00
9)	L2	AR-1221-2	1.606					1.606	E5	0.00
10)	L2	AR-1221-3	5.104					5.104	E5	0.00
11)	L3	AR-1232-1	4.214					4.214	E5	0.00
12)	L3	AR-1232-2	2.133					2.133	E5	0.00
13)	L3	AR-1232-3	2.783					2.783	E5	0.00
14)	L3	AR-1232-4	2.327					2.327	E5	0.00
15)	L3	AR-1232-5	2.329					2.329	E5	0.00
16)	L4	AR-1242-1	4.458					4.458	E5	0.00
17)	L4	AR-1242-2	6.679					6.679	E5	0.00
18)	L4	AR-1242-3	5.643					5.643	E5	0.00
19)	L4	AR-1242-4	4.808					4.808	E5	0.00
20)	L4	AR-1242-5	4.711					4.711	E5	0.00
21)	L5	AR-1248-1	6.562					6.562	E5	0.00
22)	L5	AR-1248-2	7.369					7.369	E5	0.00
23)	L5	AR-1248-3	6.663					6.663	E5	0.00
24)	L5	AR-1248-4	8.571					8.571	E5	0.00
25)	L5	AR-1248-5	8.839					8.839	E5	0.00
26)	L6	AR-1254-1	4.755					4.755	E5	0.00
27)	L6	AR-1254-2	1.493					1.493	E6	0.00
28)	L6	AR-1254-3	1.531					1.531	E6	0.00
29)	L6	AR-1254-4	1.384					1.384	E6	0.00
30)	L6	AR-1254-5	1.341					1.341	E6	0.00
31)	L7	AR-1260-1	1.141	1.002	1.021	1.157	1.002	1.065	E6	7.31
32)	L7	AR-1260-2	1.634	1.569	1.540	1.586	1.279	1.522	E6	9.19
33)	L7	AR-1260-3	1.322	1.264	1.278	1.286	1.083	1.246	E6	7.54
34)	L7	AR-1260-4	3.044	2.983	2.931	2.954	2.493	2.881	E6	7.67
35)	L7	AR-1260-5	1.819	1.561	1.755	1.775	1.458	1.674	E6	9.32
36)	L8	AR-1262-1	9.626					9.626	E5	0.00
37)	L8	AR-1262-2	1.372					1.372	E6	0.00
38)	L8	AR-1262-3	2.016					2.016	E6	0.00
39)	L8	AR-1262-4	1.601					1.601	E6	0.00
40)	L8	AR-1262-5	3.704					3.704	E6	0.00
41)	L9	AR-1268-1	4.093					4.093	E6	0.00
42)	L9	AR-1268-2	3.546					3.546	E6	0.00
43)	L9	AR-1268-3	3.143					3.143	E6	0.00
44)	L9	AR-1268-4	1.296					1.296	E6	0.00
45)	L9	AR-1268-5	8.819					8.819	E6	0.00

Signal #2 Calibration Files

500 =PR030597.D 1000 =PR030595.D 750 =PR030596.D
 250 =PR030598.D 50 =PR030599.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.252	4.128	3.725	4.010	3.051	3.833	E7	12.49
2) SA	Decachlorobiphenyl	2.051	1.748	1.941	2.092	2.011	1.969	E7	6.88
3) L1	AR-1016-1	1.018	0.915	0.873	0.899	0.796	0.900	E6	8.87
4) L1	AR-1016-2	1.082	1.016	0.965	1.011	0.746	0.964	E6	13.37
5) L1	AR-1016-3	1.128	1.050	1.006	1.050	1.016	1.050	E6	4.56

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	1.249	1.148	1.117	1.182	1.020	1.143	E6	7.39
7)	L1 AR-1016-5	1.247	1.233	1.197	1.158	1.026	1.172	E6	7.59
8)	L2 AR-1221-1	3.875					3.875	E5	0.00
9)	L2 AR-1221-2	2.810					2.810	E5	0.00
10)	L2 AR-1221-3	9.050					9.050	E5	0.00
11)	L3 AR-1232-1	7.752					7.752	E5	0.00
12)	L3 AR-1232-2	4.602					4.602	E5	0.00
13)	L3 AR-1232-3	3.437					3.437	E5	0.00
14)	L3 AR-1232-4	6.253					6.253	E5	0.00
15)	L3 AR-1232-5	6.253					6.253	E5	0.00
16)	L4 AR-1242-1	8.851					8.851	E5	0.00
17)	L4 AR-1242-2	2.192					2.192	E6	0.00
18)	L4 AR-1242-3	1.322					1.322	E6	0.00
19)	L4 AR-1242-4	1.024					1.024	E6	0.00
20)	L4 AR-1242-5	1.126					1.126	E6	0.00
21)	L5 AR-1248-1	1.350					1.350	E6	0.00
22)	L5 AR-1248-2	1.407					1.407	E6	0.00
23)	L5 AR-1248-3	1.741					1.741	E6	0.00
24)	L5 AR-1248-4	2.695					2.695	E6	0.00
25)	L5 AR-1248-5	1.936					1.936	E6	0.00
26)	L6 AR-1254-1	1.022					1.022	E6	0.00
27)	L6 AR-1254-2	2.626					2.626	E6	0.00
28)	L6 AR-1254-3	4.231					4.231	E6	0.00
29)	L6 AR-1254-4	3.316					3.316	E6	0.00
30)	L6 AR-1254-5	3.163					3.163	E6	0.00
31)	L7 AR-1260-1	2.503	2.343	2.362	2.586	2.342	2.427	E6	4.59
32)	L7 AR-1260-2	3.132	2.884	2.929	3.304	2.954	3.041	E6	5.75
33)	L7 AR-1260-3	2.341	2.107	2.171	2.543	2.146	2.261	E6	8.00
34)	L7 AR-1260-4	3.251	2.838	3.051	3.525	3.338	3.201	E6	8.27
35)	L7 AR-1260-5	1.862	1.611	1.736	2.071	1.945	1.845	E6	9.70
36)	L8 AR-1262-1	2.298					2.298	E6	0.00
37)	L8 AR-1262-2	2.795					2.795	E6	0.00
38)	L8 AR-1262-3	3.421					3.421	E6	0.00
39)	L8 AR-1262-4	2.242					2.242	E6	0.00
40)	L8 AR-1262-5	3.864					3.864	E6	0.00
41)	L9 AR-1268-1	3.340					3.340	E6	0.00
42)	L9 AR-1268-2	2.896					2.896	E6	0.00
43)	L9 AR-1268-3	2.296					2.296	E6	0.00
44)	L9 AR-1268-4	1.070					1.070	E6	0.00
45)	L9 AR-1268-5	6.571					6.571	E6	0.00

(#) = Out of Range