

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR052319.M
 Title : GC EXTRACTABLES
 Last Update : Thu May 23 13:10:55 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR038208.D 1000 =PR038207.D 500 =PR038209.D
 250 =PR038210.D 50 =PR038211.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.693	1.706	1.623	1.619	1.743	1.677	E6	3.21
2) SA	Decachlorobiphenyl	1.868	1.772	1.905	1.927	2.227	1.940	E6	8.82
3) L1	AR-1016-1	7.026	7.232	6.863	7.209	8.307	7.327	E4	7.75
4) L1	AR-1016-2	0.964	1.004	0.935	0.964	1.100	0.993	E5	6.50
5) L1	AR-1016-3	5.136	5.348	4.992	5.256	5.775	5.301	E4	5.59
6) L1	AR-1016-4	4.026	4.133	3.951	4.217	4.732	4.212	E4	7.31
7) L1	AR-1016-5	5.368	5.527	5.245	5.629	6.297	5.613	E4	7.30
8) L2	AR-1221-1			2.456			2.456	E4	0.00
9) L2	AR-1221-2			1.881			1.881	E4	0.00
10) L2	AR-1221-3			5.958			5.958	E4	0.00
11) L3	AR-1232-1			4.527			4.527	E4	0.00
12) L3	AR-1232-2			4.725			4.725	E4	0.00
13) L3	AR-1232-3			2.312			2.312	E4	0.00
14) L3	AR-1232-4			1.650			1.650	E4	0.00
15) L3	AR-1232-5			3.307			3.307	E4	0.00
16) L4	AR-1242-1			6.791			6.791	E4	0.00
17) L4	AR-1242-2			9.307			9.307	E4	0.00
18) L4	AR-1242-3			4.924			4.924	E4	0.00
19) L4	AR-1242-4			4.664			4.664	E4	0.00
20) L4	AR-1242-5			6.283			6.283	E4	0.00
21) L5	AR-1248-1			5.503			5.503	E4	0.00
22) L5	AR-1248-2			6.996			6.996	E4	0.00
23) L5	AR-1248-3			7.154			7.154	E4	0.00
24) L5	AR-1248-4			9.403			9.403	E4	0.00
25) L5	AR-1248-5			8.655			8.655	E4	0.00
26) L6	AR-1254-1			1.465			1.465	E5	0.00
27) L6	AR-1254-2			1.260			1.260	E5	0.00
28) L6	AR-1254-3			2.057			2.057	E5	0.00
29) L6	AR-1254-4			1.411			1.411	E5	0.00
30) L6	AR-1254-5			1.796			1.796	E5	0.00
31) L7	AR-1260-1	1.001	1.027	0.987	1.052	1.288	1.071	E5	11.57
32) L7	AR-1260-2	1.366	1.402	1.343	1.448	1.810	1.474	E5	13.03
33) L7	AR-1260-3	1.157	1.183	1.144	1.218	1.387	1.218	E5	8.11
34) L7	AR-1260-4	0.934	0.949	0.938	0.975	1.124	0.984	E5	8.09
35) L7	AR-1260-5	2.657	2.703	2.656	2.678	2.928	2.724	E5	4.24
36) L8	AR-1262-1			9.942			9.942	E4	0.00
37) L8	AR-1262-2			4.720			4.720	E5	0.00
38) L8	AR-1262-3			1.770			1.770	E5	0.00
39) L8	AR-1262-4			3.144			3.144	E5	0.00
40) L8	AR-1262-5			1.356			1.356	E5	0.00
41) L9	AR-1268-1			5.774			5.774	E5	0.00
42) L9	AR-1268-2			5.080			5.080	E5	0.00
43) L9	AR-1268-3			4.224			4.224	E5	0.00
44) L9	AR-1268-4			1.776			1.776	E5	0.00
45) L9	AR-1268-5			1.337			1.337	E6	0.00

Signal #2 Calibration Files

750 =PR038208.D 1000 =PR038207.D 500 =PR038209.D
 250 =PR038210.D 50 =PR038211.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.086	5.122	4.905	4.944	5.310	5.073	E6	3.17
2) SA	Decachlorobiphenyl	4.122	4.209	4.263	4.297	5.163	4.411	E6	9.65
3) L1	AR-1016-1	1.819	1.896	1.760	1.855	2.090	1.884	E5	6.65
4) L1	AR-1016-2	2.626	2.759	2.559	2.655	2.981	2.716	E5	6.06
5) L1	AR-1016-3	1.570	1.631	1.539	1.621	1.850	1.642	E5	7.44

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Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	1.289	1.333	1.260	1.318	1.447	1.329	E5	5.38
7)	L1	AR-1016-5	1.300	1.358	1.267	1.338	1.495	1.352	E5	6.48
8)	L2	AR-1221-1			6.976			6.976	E4	0.00
9)	L2	AR-1221-2			5.188			5.188	E4	0.00
10)	L2	AR-1221-3			1.678			1.678	E5	0.00
11)	L3	AR-1232-1			1.305			1.305	E5	0.00
12)	L3	AR-1232-2			6.560			6.560	E4	0.00
13)	L3	AR-1232-3			1.374			1.374	E5	0.00
14)	L3	AR-1232-4			6.490			6.490	E4	0.00
15)	L3	AR-1232-5			4.679			4.679	E4	0.00
16)	L4	AR-1242-1			1.754			1.754	E5	0.00
17)	L4	AR-1242-2			2.523			2.523	E5	0.00
18)	L4	AR-1242-3			1.520			1.520	E5	0.00
19)	L4	AR-1242-4			1.261			1.261	E5	0.00
20)	L4	AR-1242-5			1.374			1.374	E5	0.00
21)	L5	AR-1248-1			1.438			1.438	E5	0.00
22)	L5	AR-1248-2			1.911			1.911	E5	0.00
23)	L5	AR-1248-3			2.193			2.193	E5	0.00
24)	L5	AR-1248-4			2.576			2.576	E5	0.00
25)	L5	AR-1248-5			2.437			2.437	E5	0.00
26)	L6	AR-1254-1			2.672			2.672	E5	0.00
27)	L6	AR-1254-2			4.014			4.014	E5	0.00
28)	L6	AR-1254-3			4.510			4.510	E5	0.00
29)	L6	AR-1254-4			3.167			3.167	E5	0.00
30)	L6	AR-1254-5			3.465			3.465	E5	0.00
31)	L7	AR-1260-1	2.292	2.396	2.237	2.346	2.654	2.385	E5	6.78
32)	L7	AR-1260-2	2.746	2.879	2.685	2.810	3.183	2.860	E5	6.79
33)	L7	AR-1260-3	2.039	2.127	2.013	2.097	2.367	2.129	E5	6.61
34)	L7	AR-1260-4	2.380	2.467	2.369	2.445	2.711	2.474	E5	5.61
35)	L7	AR-1260-5	4.944	5.274	4.898	4.929	5.595	5.128	E5	5.90
36)	L8	AR-1262-1			4.723			4.723	E5	0.00
37)	L8	AR-1262-2			8.707			8.707	E5	0.00
38)	L8	AR-1262-3			5.449			5.449	E5	0.00
39)	L8	AR-1262-4			3.991			3.991	E5	0.00
40)	L8	AR-1262-5			2.727			2.727	E5	0.00
41)	L9	AR-1268-1			9.943			9.943	E5	0.00
42)	L9	AR-1268-2			9.100			9.100	E5	0.00
43)	L9	AR-1268-3			7.465			7.465	E5	0.00
44)	L9	AR-1268-4			3.434			3.434	E5	0.00
45)	L9	AR-1268-5			2.617			2.617	E6	0.00

 (#) = Out of Range