

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR053019.M
 Title : GC EXTRACTABLES
 Last Update : Thu May 30 14:26:18 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR038371.D 1000 =PR038370.D 500 =PR038372.D
 250 =PR038373.D 50 =PR038374.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.567	1.547	1.617	1.575	1.633	1.588	E6	2.27
2) SA	Decachlorobiphenyl	1.480	1.461	1.527	1.561	1.831	1.572	E6	9.55
3) L1	AR-1016-1	6.119	6.115	6.556	6.614	7.609	6.603	E4	9.23
4) L1	AR-1016-2	0.862	0.876	0.934	0.918	1.041	0.926	E5	7.62
5) L1	AR-1016-3	4.538	4.566	4.915	4.933	5.080	4.807	E4	5.01
6) L1	AR-1016-4	3.536	3.555	3.877	3.923	3.947	3.767	E4	5.43
7) L1	AR-1016-5	4.704	4.749	5.172	5.119	6.001	5.149	E4	10.11
8) L2	AR-1221-1			2.140			2.140	E4	0.00
9) L2	AR-1221-2			1.597			1.597	E4	0.00
10) L2	AR-1221-3			5.155			5.155	E4	0.00
11) L3	AR-1232-1			3.814			3.814	E4	0.00
12) L3	AR-1232-2			4.250			4.250	E4	0.00
13) L3	AR-1232-3			2.215			2.215	E4	0.00
14) L3	AR-1232-4			1.929			1.929	E4	0.00
15) L3	AR-1232-5			2.561			2.561	E4	0.00
16) L4	AR-1242-1			5.770			5.770	E4	0.00
17) L4	AR-1242-2			8.283			8.283	E4	0.00
18) L4	AR-1242-3			4.362			4.362	E4	0.00
19) L4	AR-1242-4			4.158			4.158	E4	0.00
20) L4	AR-1242-5			5.729			5.729	E4	0.00
21) L5	AR-1248-1			4.345			4.345	E4	0.00
22) L5	AR-1248-2			5.753			5.753	E4	0.00
23) L5	AR-1248-3			5.850			5.850	E4	0.00
24) L5	AR-1248-4			7.517			7.517	E4	0.00
25) L5	AR-1248-5			7.880			7.880	E4	0.00
26) L6	AR-1254-1			1.087			1.087	E5	0.00
27) L6	AR-1254-2			9.654			9.654	E4	0.00
28) L6	AR-1254-3			1.576			1.576	E5	0.00
29) L6	AR-1254-4			1.171			1.171	E5	0.00
30) L6	AR-1254-5			1.377			1.377	E5	0.00
31) L7	AR-1260-1	0.833	0.835	0.894	0.910	1.117	0.918	E5	12.72
32) L7	AR-1260-2	1.174	1.167	1.233	1.240	1.548	1.272	E5	12.37
33) L7	AR-1260-3	0.964	0.959	1.024	1.031	1.217	1.039	E5	10.10
34) L7	AR-1260-4	0.815	0.801	0.857	0.873	1.031	0.875	E5	10.53
35) L7	AR-1260-5	2.222	2.211	2.314	2.284	2.598	2.326	E5	6.80
36) L8	AR-1262-1			7.774			7.774	E4	0.00
37) L8	AR-1262-2			3.653			3.653	E5	0.00
38) L8	AR-1262-3			1.334			1.334	E5	0.00
39) L8	AR-1262-4			2.389			2.389	E5	0.00
40) L8	AR-1262-5			1.055			1.055	E5	0.00
41) L9	AR-1268-1			3.919			3.919	E5	0.00
42) L9	AR-1268-2			3.412			3.412	E5	0.00
43) L9	AR-1268-3			2.829			2.829	E5	0.00
44) L9	AR-1268-4			1.140			1.140	E5	0.00
45) L9	AR-1268-5			8.306			8.306	E5	0.00

Signal #2 Calibration Files

750 =PR038371.D 1000 =PR038370.D 500 =PR038372.D
 250 =PR038373.D 50 =PR038374.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.968	5.046	5.206	5.035	5.230	5.097	E6	2.25
2) SA	Decachlorobiphenyl	3.977	3.918	4.102	4.179	4.846	4.204	E6	8.87
3) L1	AR-1016-1	1.555	1.598	1.762	1.770	1.934	1.724	E5	8.79
4) L1	AR-1016-2	2.200	2.280	2.515	2.508	2.745	2.450	E5	8.80
5) L1	AR-1016-3	1.292	1.336	1.478	1.495	1.643	1.449	E5	9.65

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Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	1.056	1.101	1.199	1.199	1.358	1.183	E5	9.83
7)	L1	AR-1016-5	1.025	1.074	1.157	1.169	1.268	1.139	E5	8.22
8)	L2	AR-1221-1			6.262			6.262	E4	0.00
9)	L2	AR-1221-2			4.662			4.662	E4	0.00
10)	L2	AR-1221-3			1.509			1.509	E5	0.00
11)	L3	AR-1232-1			1.010			1.010	E5	0.00
12)	L3	AR-1232-2			5.132			5.132	E4	0.00
13)	L3	AR-1232-3			1.062			1.062	E5	0.00
14)	L3	AR-1232-4			5.181			5.181	E4	0.00
15)	L3	AR-1232-5			3.790			3.790	E4	0.00
16)	L4	AR-1242-1			1.470			1.470	E5	0.00
17)	L4	AR-1242-2			2.083			2.083	E5	0.00
18)	L4	AR-1242-3			1.258			1.258	E5	0.00
19)	L4	AR-1242-4			1.034			1.034	E5	0.00
20)	L4	AR-1242-5			1.110			1.110	E5	0.00
21)	L5	AR-1248-1			1.082			1.082	E5	0.00
22)	L5	AR-1248-2			1.458			1.458	E5	0.00
23)	L5	AR-1248-3			1.685			1.685	E5	0.00
24)	L5	AR-1248-4			1.915			1.915	E5	0.00
25)	L5	AR-1248-5			1.812			1.812	E5	0.00
26)	L6	AR-1254-1			1.747			1.747	E5	0.00
27)	L6	AR-1254-2			2.691			2.691	E5	0.00
28)	L6	AR-1254-3			2.990			2.990	E5	0.00
29)	L6	AR-1254-4			2.216			2.216	E5	0.00
30)	L6	AR-1254-5			2.400			2.400	E5	0.00
31)	L7	AR-1260-1	1.754	1.873	1.944	1.987	2.214	1.955	E5	8.68
32)	L7	AR-1260-2	2.136	2.258	2.329	2.348	2.683	2.351	E5	8.67
33)	L7	AR-1260-3	1.656	1.714	1.765	1.773	1.969	1.775	E5	6.66
34)	L7	AR-1260-4	1.966	2.002	2.097	2.116	2.382	2.112	E5	7.74
35)	L7	AR-1260-5	4.224	4.392	4.429	4.339	4.801	4.437	E5	4.91
36)	L8	AR-1262-1			3.343			3.343	E5	0.00
37)	L8	AR-1262-2			6.253			6.253	E5	0.00
38)	L8	AR-1262-3			4.154			4.154	E5	0.00
39)	L8	AR-1262-4			3.056			3.056	E5	0.00
40)	L8	AR-1262-5			2.244			2.244	E5	0.00
41)	L9	AR-1268-1			7.109			7.109	E5	0.00
42)	L9	AR-1268-2			6.500			6.500	E5	0.00
43)	L9	AR-1268-3			5.261			5.261	E5	0.00
44)	L9	AR-1268-4			2.416			2.416	E5	0.00
45)	L9	AR-1268-5			1.874			1.874	E6	0.00

 (#) = Out of Range