

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0021119.M
 Title : GC EXTRACTABLES
 Last Update : Mon Feb 11 14:15:10 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0053770.D 1000 =P0053768.D 750 =P0053769.D
 250 =P0053771.D 50 =P0053772.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.370	4.272	3.248	3.265	3.619	3.555 E6	12.02
2) SA	Decachlorobiphenyl	1.238	1.229	1.226	1.223	1.362	1.256 E6	4.76
3) L1	AR-1016-1	7.010	8.142	6.781	6.541	7.899	7.274 E4	9.71
4) L1	AR-1016-2	1.010	1.172	1.002	0.988	1.054	1.045 E5	7.17
5) L1	AR-1016-3	5.726	6.613	5.571	5.410	6.066	5.877 E4	8.13
6) L1	AR-1016-4	4.840	5.567	4.759	4.617	5.808	5.118 E4	10.40
7) L1	AR-1016-5	4.338	4.782	4.236	4.238	4.017	4.322 E4	6.53
8) L2	AR-1221-1	5.194					5.194 E4	0.00
9) L2	AR-1221-2	3.422					3.422 E4	0.00
10) L2	AR-1221-3	1.191					1.191 E5	0.00
11) L3	AR-1232-1	5.041					5.041 E4	0.00
12) L3	AR-1232-2	2.170					2.170 E4	0.00
13) L3	AR-1232-3	4.167					4.167 E4	0.00
14) L3	AR-1232-4	2.030					2.030 E4	0.00
15) L3	AR-1232-5	1.163					1.163 E4	0.00
16) L4	AR-1242-1	6.004					6.004 E4	0.00
17) L4	AR-1242-2	8.726					8.726 E4	0.00
18) L4	AR-1242-3	4.889					4.889 E4	0.00
19) L4	AR-1242-4	4.239					4.239 E4	0.00
20) L4	AR-1242-5	3.753					3.753 E4	0.00
21) L5	AR-1248-1	4.471					4.471 E4	0.00
22) L5	AR-1248-2	5.210					5.210 E4	0.00
23) L5	AR-1248-3	6.108					6.108 E4	0.00
24) L5	AR-1248-4	6.367					6.367 E4	0.00
25) L5	AR-1248-5	6.035					6.035 E4	0.00
26) L6	AR-1254-1	1.594					1.594 E5	0.00
27) L6	AR-1254-2	2.451					2.451 E5	0.00
28) L6	AR-1254-3	2.490					2.490 E5	0.00
29) L6	AR-1254-4	1.807					1.807 E5	0.00
30) L6	AR-1254-5	1.727					1.727 E5	0.00
31) L7	AR-1260-1	6.445	6.871	6.495	6.360	6.966	6.627 E4	4.11
32) L7	AR-1260-2	8.122	8.469	8.172	8.044	9.130	8.387 E4	5.30
33) L7	AR-1260-3	5.119	5.279	5.153	5.107	5.456	5.223 E4	2.82
34) L7	AR-1260-4	5.393	5.514	5.437	5.364	5.668	5.475 E4	2.22
35) L7	AR-1260-5	1.185	1.205	1.190	1.126	1.247	1.191 E5	3.67
36) L8	AR-1262-1	9.159					9.159 E4	0.00
37) L8	AR-1262-2	1.562					1.562 E5	0.00
38) L8	AR-1262-3	3.198					3.198 E4	0.00
39) L8	AR-1262-4	7.874					7.874 E4	0.00
40) L8	AR-1262-5	5.380					5.380 E4	0.00
41) L9	AR-1268-1	1.903					1.903 E5	0.00
42) L9	AR-1268-2	1.795					1.795 E5	0.00
43) L9	AR-1268-3	1.609					1.609 E5	0.00
44) L9	AR-1268-4	6.087					6.087 E4	0.00
45) L9	AR-1268-5	4.840					4.840 E5	0.00

Signal #2 Calibration Files

500 =P0053770.D 1000 =P0053768.D 750 =P0053769.D
 250 =P0053771.D 50 =P0053772.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.729	2.717	2.558	2.569	3.076	2.730 E5	7.67
2) SA	Decachlorobiphenyl	2.734	2.590	2.637	2.785	3.229	2.795 E5	9.10
3) L1	AR-1016-1	0.916	0.932	0.870	0.886	1.023	0.925 E4	6.49
4) L1	AR-1016-2	1.486	1.468	1.414	1.419	1.452	1.448 E4	2.15
5) L1	AR-1016-3	7.619	7.642	7.218	7.728	9.659	7.973 E3	12.07

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0021119.M
 Title : GC EXTRACTABLES
 Last Update : Mon Feb 11 14:15:10 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0053770.D 1000 =P0053768.D 750 =P0053769.D
 250 =P0053771.D 50 =P0053772.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	5.589	5.688	5.361	5.400	5.135	5.435	E3	3.95
7)	L1 AR-1016-5	7.653	7.648	7.320	7.357	8.404	7.676	E3	5.68
8)	L2 AR-1221-1	5.050					5.050	E3	0.00
9)	L2 AR-1221-2	3.347					3.347	E3	0.00
10)	L2 AR-1221-3	1.208					1.208	E4	0.00
11)	L3 AR-1232-1	5.080					5.080	E3	0.00
12)	L3 AR-1232-2	6.501					6.501	E3	0.00
13)	L3 AR-1232-3	3.111					3.111	E3	0.00
14)	L3 AR-1232-4	2.499					2.499	E3	0.00
15)	L3 AR-1232-5	3.064					3.064	E3	0.00
16)	L4 AR-1242-1	7.774					7.774	E3	0.00
17)	L4 AR-1242-2	1.234					1.234	E4	0.00
18)	L4 AR-1242-3	6.117					6.117	E3	0.00
19)	L4 AR-1242-4	5.579					5.579	E3	0.00
20)	L4 AR-1242-5	7.730					7.730	E3	0.00
21)	L5 AR-1248-1	5.989					5.989	E3	0.00
22)	L5 AR-1248-2	7.868					7.868	E3	0.00
23)	L5 AR-1248-3	8.146					8.146	E3	0.00
24)	L5 AR-1248-4	1.055					1.055	E4	0.00
25)	L5 AR-1248-5	1.087					1.087	E4	0.00
26)	L6 AR-1254-1	4.090					4.090	E4	0.00
27)	L6 AR-1254-2	3.426					3.426	E4	0.00
28)	L6 AR-1254-3	5.522					5.522	E4	0.00
29)	L6 AR-1254-4	3.586					3.586	E4	0.00
30)	L6 AR-1254-5	4.039					4.039	E4	0.00
31)	L7 AR-1260-1	1.509	1.471	1.476	1.548	1.875	1.576	E4	10.78
32)	L7 AR-1260-2	1.849	1.809	1.826	1.884	2.126	1.899	E4	6.85
33)	L7 AR-1260-3	1.725	1.706	1.718	1.733	1.854	1.747	E4	3.45
34)	L7 AR-1260-4	1.146	1.122	1.136	1.139	1.245	1.158	E4	4.30
35)	L7 AR-1260-5	2.911	2.845	2.868	2.837	3.229	2.938	E4	5.62
36)	L8 AR-1262-1	2.038					2.038	E4	0.00
37)	L8 AR-1262-2	3.548					3.548	E4	0.00
38)	L8 AR-1262-3	1.368					1.368	E4	0.00
39)	L8 AR-1262-4	2.595					2.595	E4	0.00
40)	L8 AR-1262-5	1.188					1.188	E4	0.00
41)	L9 AR-1268-1	4.110					4.110	E4	0.00
42)	L9 AR-1268-2	3.886					3.886	E4	0.00
43)	L9 AR-1268-3	3.297					3.297	E4	0.00
44)	L9 AR-1268-4	1.337					1.337	E4	0.00
45)	L9 AR-1268-5	1.008					1.008	E5	0.00

(#) = Out of Range