

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR092818CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Sep 28 17:37:40 2018
 Response Via : Initial Calibration

Calibration Files

400 =PR032388.D 1600 =PR032390.D 800 =PR032389.D
 200 =PR032387.D 100 =PR032386.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	2.000	2.072	1.723	2.250	1.898	1.989	E7	9.87
2)	SA	Decachlorobiphenyl	3.300	2.875	3.063	3.638	3.741	3.323	E7	11.08
3)	L1	AR-1016-1	8.350	7.990	7.142	9.625	8.635	8.349	E5	10.87
4)	L1	AR-1016-2	1.230	1.194	1.066	1.409	1.241	1.228	E6	9.98
5)	L1	AR-1016-3	7.502	7.123	6.493	8.606	7.671	7.479	E5	10.37
6)	L1	AR-1016-4	6.290	6.058	5.477	7.195	6.397	6.284	E5	9.89
7)	L1	AR-1016-5	6.355	6.013	5.519	7.273	6.570	6.346	E5	10.28
8)	L2	AR-1221-1					2.836	2.836	E5	0.00
9)	L2	AR-1221-2					1.997	1.997	E5	0.00
10)	L2	AR-1221-3					6.949	6.949	E5	0.00
11)	L3	AR-1232-1					4.356	4.356	E5	0.00
12)	L3	AR-1232-2					2.448	2.448	E5	0.00
13)	L3	AR-1232-3					5.795	5.795	E5	0.00
14)	L3	AR-1232-4					2.777	2.777	E5	0.00
15)	L3	AR-1232-5					2.120	2.120	E5	0.00
16)	L4	AR-1242-1	7.359	6.621	7.731	8.398	7.833	7.588	E5	8.65
17)	L4	AR-1242-2	1.060	0.960	1.120	1.200	1.070	1.082	E6	8.14
18)	L4	AR-1242-3	6.454	5.769	6.755	7.289	6.520	6.557	E5	8.38
19)	L4	AR-1242-4	5.422	4.920	5.708	6.072	5.445	5.514	E5	7.67
20)	L4	AR-1242-5	6.640	5.960	6.795	7.552	7.015	6.793	E5	8.53
21)	L5	AR-1248-1	5.252	4.913	5.776	7.336	7.570	6.169	E5	19.68
22)	L5	AR-1248-2	0.725	0.676	0.788	1.000	1.024	0.842	E6	19.00
23)	L5	AR-1248-3	0.838	0.792	0.914	1.142	1.171	0.971	E6	18.01
24)	L5	AR-1248-4	1.043	0.983	1.116	1.397	1.444	1.196	E6	17.58
25)	L5	AR-1248-5	1.013	0.948	1.070	1.333	1.392	1.151	E6	17.26
26)	L6	AR-1254-1	1.165	1.042	1.020	1.339	1.523	1.218	E6	17.47
27)	L6	AR-1254-2	1.813	1.629	1.611	2.055	2.340	1.890	E6	16.35
28)	L6	AR-1254-3	1.987	1.828	1.791	2.189	2.495	2.058	E6	14.10
29)	L6	AR-1254-4	1.566	1.419	1.405	1.744	1.946	1.616	E6	14.22
30)	L6	AR-1254-5	1.681	1.547	1.532	1.851	2.045	1.731	E6	12.56
31)	L7	AR-1260-1	1.368	1.308	1.220	1.540	1.430	1.373	E6	8.82
32)	L7	AR-1260-2	1.743	1.671	1.569	1.953	1.826	1.752	E6	8.37
33)	L7	AR-1260-3	1.395	1.318	1.261	1.552	1.472	1.399	E6	8.34
34)	L7	AR-1260-4	1.489	1.407	1.361	1.646	1.561	1.493	E6	7.69
35)	L7	AR-1260-5	3.343	3.213	3.124	3.625	3.430	3.347	E6	5.82
36)	L8	AR-1262-1					2.287	2.287	E6	0.00
37)	L8	AR-1262-2					4.123	4.123	E6	0.00
38)	L8	AR-1262-3					2.951	2.951	E6	0.00
39)	L8	AR-1262-4					2.389	2.389	E6	0.00
40)	L8	AR-1262-5					1.619	1.619	E6	0.00
41)	L9	AR-1268-1					6.792	6.792	E6	0.00
42)	L9	AR-1268-2					6.310	6.310	E6	0.00
43)	L9	AR-1268-3					5.731	5.731	E6	0.00
44)	L9	AR-1268-4					2.144	2.144	E6	0.00
45)	L9	AR-1268-5					1.562	1.562	E7	0.00

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.475	3.633	2.984	3.953	3.322	3.473	E7	10.36
2) SA	Decachlorobiphenyl	2.614	2.103	2.290	2.996	3.145	2.630	E7	16.92
3) L1	AR-1016-1	1.652	1.699	1.484	1.890	1.496	1.644	E6	10.13
4) L1	AR-1016-2	3.213	2.893	2.674	3.765	3.548	3.219	E6	13.98
5) L1	AR-1016-3	1.549	1.467	1.329	1.774	1.591	1.542	E6	10.61

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.257	1.156	1.063	1.468	1.357	1.260	E6	12.69
7)	L1 AR-1016-5	1.738	1.621	1.481	1.998	1.828	1.733	E6	11.37
8)	L2 AR-1221-1					5.315	5.315	E5	0.00
9)	L2 AR-1221-2					3.251	3.251	E5	0.00
10)	L2 AR-1221-3					1.386	1.386	E6	0.00
11)	L3 AR-1232-1					8.379	8.379	E5	0.00
12)	L3 AR-1232-2					1.584	1.584	E6	0.00
13)	L3 AR-1232-3					6.682	6.682	E5	0.00
14)	L3 AR-1232-4					6.523	6.523	E5	0.00
15)	L3 AR-1232-5					7.077	7.077	E5	0.00
16)	L4 AR-1242-1	1.418	1.324	1.538	1.567	1.470	1.463	E6	6.64
17)	L4 AR-1242-2	2.804	2.459	2.936	3.136	2.855	2.838	E6	8.70
18)	L4 AR-1242-3	1.325	1.192	1.401	1.477	1.295	1.338	E6	8.06
19)	L4 AR-1242-4	1.343	1.188	1.409	1.540	1.371	1.370	E6	9.26
20)	L4 AR-1242-5	1.974	1.768	2.050	2.257	2.089	2.028	E6	8.80
21)	L5 AR-1248-1	1.068	1.016	1.175	1.519	1.529	1.262	E6	19.54
22)	L5 AR-1248-2	1.685	1.552	1.833	2.374	2.286	1.946	E6	18.79
23)	L5 AR-1248-3	1.753	1.622	1.913	2.460	2.392	2.028	E6	18.66
24)	L5 AR-1248-4	2.210	2.052	2.404	3.076	3.127	2.574	E6	19.35
25)	L5 AR-1248-5	2.706	2.310	2.657	3.345	3.383	2.880	E6	16.23
26)	L6 AR-1254-1	4.253	3.712	3.695	4.852	5.578	4.418	E6	18.18
27)	L6 AR-1254-2	3.806	3.344	3.321	4.346	4.968	3.957	E6	17.76
28)	L6 AR-1254-3	5.991	5.351	5.306	6.752	7.673	6.215	E6	16.17
29)	L6 AR-1254-4	4.508	3.948	3.950	5.207	6.175	4.757	E6	19.89
30)	L6 AR-1254-5	4.427	3.770	3.843	5.011	4.511	4.312	E6	11.91
31)	L7 AR-1260-1	3.672	3.353	3.173	4.192	3.970	3.672	E6	11.47
32)	L7 AR-1260-2	4.642	4.215	4.028	5.331	5.108	4.665	E6	11.98
33)	L7 AR-1260-3	3.773	3.413	3.273	4.308	4.107	3.775	E6	11.67
34)	L7 AR-1260-4	2.400	2.049	2.070	2.800	2.767	2.417	E6	15.00
35)	L7 AR-1260-5	4.945	4.253	4.219	5.677	5.738	4.966	E6	14.82
36)	L8 AR-1262-1					5.597	5.597	E6	0.00
37)	L8 AR-1262-2					6.644	6.644	E6	0.00
38)	L8 AR-1262-3					2.896	2.896	E6	0.00
39)	L8 AR-1262-4					4.278	4.278	E6	0.00
40)	L8 AR-1262-5					1.744	1.744	E6	0.00
41)	L9 AR-1268-1					8.400	8.400	E6	0.00
42)	L9 AR-1268-2					7.077	7.077	E6	0.00
43)	L9 AR-1268-3					5.833	5.833	E6	0.00
44)	L9 AR-1268-4					2.366	2.366	E6	0.00
45)	L9 AR-1268-5					1.278	1.278	E7	0.00

(#) = Out of Range