

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR092319CLP.M
 Title : GC EXTRACTABLES
 Last Update : Mon Sep 23 16:24:33 2019
 Response Via : Initial Calibration

Calibration Files

400 =PR041371.D 1600 =PR041373.D 800 =PR041372.D
 200 =PR041370.D 100 =PR041369.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	1.315	1.408	1.366	1.306	1.242	1.327	E6	4.75
2)	SA	Decachlorobiphenyl	3.200	3.138	3.180	3.275	3.168	3.192	E6	1.61
3)	L1	AR-1016-1	6.405	6.448	6.458	6.522	6.139	6.395	E4	2.32
4)	L1	AR-1016-2	9.043	9.384	9.291	9.383	8.429	9.106	E4	4.43
5)	L1	AR-1016-3	5.513	5.529	5.541	5.707	5.148	5.488	E4	3.74
6)	L1	AR-1016-4	4.688	4.693	4.701	4.982	4.918	4.796	E4	2.96
7)	L1	AR-1016-5	4.944	4.891	4.959	4.978	4.964	4.947	E4	0.68
8)	L2	AR-1221-1					1.295	1.295	E4	0.00
9)	L2	AR-1221-2					1.334	1.334	E4	0.00
10)	L2	AR-1221-3					3.652	3.652	E4	0.00
11)	L3	AR-1232-1					2.928	2.928	E4	0.00
12)	L3	AR-1232-2					1.517	1.517	E4	0.00
13)	L3	AR-1232-3					2.706	2.706	E4	0.00
14)	L3	AR-1232-4					1.838	1.838	E4	0.00
15)	L3	AR-1232-5					1.414	1.414	E4	0.00
16)	L4	AR-1242-1	5.141	4.757	5.120	5.298	5.403	5.144	E4	4.78
17)	L4	AR-1242-2	7.336	6.743	7.289	7.568	7.507	7.288	E4	4.48
18)	L4	AR-1242-3	4.368	4.077	4.428	4.623	4.612	4.422	E4	5.03
19)	L4	AR-1242-4	3.739	3.434	3.711	3.849	3.609	3.668	E4	4.26
20)	L4	AR-1242-5	5.087	4.732	5.073	5.420	5.317	5.126	E4	5.18
21)	L5	AR-1248-1	3.544	3.431	3.557	3.910	3.911	3.671	E4	6.11
22)	L5	AR-1248-2	5.339	4.978	5.318	5.962	5.944	5.508	E4	7.82
23)	L5	AR-1248-3	6.233	6.040	6.309	6.642	6.881	6.421	E4	5.24
24)	L5	AR-1248-4	8.351	8.101	8.434	8.910	8.875	8.534	E4	4.09
25)	L5	AR-1248-5	7.972	7.719	7.986	8.421	8.644	8.148	E4	4.60
26)	L6	AR-1254-1	8.489	7.770	8.217	9.081	8.051	8.322	E4	5.99
27)	L6	AR-1254-2	1.430	1.316	1.389	1.540	1.351	1.405	E5	6.14
28)	L6	AR-1254-3	1.697	1.602	1.673	1.848	1.651	1.694	E5	5.48
29)	L6	AR-1254-4	1.350	1.277	1.334	1.463	1.363	1.357	E5	4.96
30)	L6	AR-1254-5	1.542	1.449	1.519	1.664	1.514	1.538	E5	5.11
31)	L7	AR-1260-1	1.168	1.142	1.156	1.231	1.224	1.184	E5	3.43
32)	L7	AR-1260-2	1.482	1.458	1.465	1.545	1.427	1.476	E5	2.97
33)	L7	AR-1260-3	1.168	1.144	1.152	1.209	1.126	1.160	E5	2.68
34)	L7	AR-1260-4	1.427	1.403	1.416	1.499	1.394	1.428	E5	2.93
35)	L7	AR-1260-5	3.074	3.151	3.123	3.110	2.946	3.081	E5	2.61
36)	L8	AR-1262-1					7.702	7.702	E4	0.00
37)	L8	AR-1262-2					3.791	3.791	E5	0.00
38)	L8	AR-1262-3					2.637	2.637	E5	0.00
39)	L8	AR-1262-4					1.975	1.975	E5	0.00
40)	L8	AR-1262-5					1.566	1.566	E5	0.00
41)	L9	AR-1268-1	4.609	4.945	4.851	4.861	4.778	4.809	E5	2.62
42)	L9	AR-1268-2	4.257	4.571	4.473	4.467	4.347	4.423	E5	2.77
43)	L9	AR-1268-3	3.548	3.813	3.740	3.715	3.660	3.695	E5	2.67
44)	L9	AR-1268-4	1.713	1.751	1.752	1.799	1.739	1.751	E5	1.78
45)	L9	AR-1268-5	1.379	1.475	1.455	1.402	1.362	1.414	E6	3.45

Signal #2 Calibration Files

400 =PR041371.D 1600 =PR041373.D 800 =PR041372.D
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Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	6.018	5.850	5.993	6.365	6.020	6.049	E6	3.14
2)	SA	Decachlorobiphenyl	1.085	1.033	1.068	1.123	1.084	1.079	E7	3.03
3)	L1	AR-1016-1	1.477	1.401	1.432	1.561	1.496	1.473	E5	4.16
4)	L1	AR-1016-2	2.055	2.000	2.029	2.140	2.070	2.059	E5	2.57
5)	L1	AR-1016-3	1.195	1.149	1.177	1.231	1.164	1.183	E5	2.66

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	0.979	0.926	0.962	1.040	0.963	0.974	E5	4.29
7)	L1 AR-1016-5	1.416	1.345	1.378	1.473	1.339	1.390	E5	3.99
8)	L2 AR-1221-1					5.732	5.732	E4	0.00
9)	L2 AR-1221-2					3.487	3.487	E4	0.00
10)	L2 AR-1221-3					1.060	1.060	E5	0.00
11)	L3 AR-1232-1					8.060	8.060	E4	0.00
12)	L3 AR-1232-2					7.766	7.766	E4	0.00
13)	L3 AR-1232-3					4.490	4.490	E4	0.00
14)	L3 AR-1232-4					4.185	4.185	E4	0.00
15)	L3 AR-1232-5					4.690	4.690	E4	0.00
16)	L4 AR-1242-1	1.101	0.972	1.076	1.229	1.228	1.121	E5	9.74
17)	L4 AR-1242-2	1.581	1.384	1.543	1.698	1.789	1.599	E5	9.66
18)	L4 AR-1242-3	8.976	8.066	8.975	9.657	9.679	9.071	E4	7.28
19)	L4 AR-1242-4	0.916	0.815	0.923	1.020	1.031	0.941	E5	9.37
20)	L4 AR-1242-5	1.677	1.476	1.631	1.864	1.834	1.696	E5	9.32
21)	L5 AR-1248-1	7.858	7.343	7.870	9.083	9.991	8.429	E4	12.84
22)	L5 AR-1248-2	1.214	1.078	1.163	1.295	1.332	1.216	E5	8.39
23)	L5 AR-1248-3	1.262	1.131	1.220	1.352	1.375	1.268	E5	7.85
24)	L5 AR-1248-4	1.646	1.526	1.639	1.773	1.809	1.678	E5	6.78
25)	L5 AR-1248-5	2.101	1.957	2.075	2.325	2.429	2.177	E5	8.90
26)	L6 AR-1254-1	3.302	2.889	3.145	3.587	3.292	3.243	E5	7.84
27)	L6 AR-1254-2	3.100	2.705	2.938	3.347	3.184	3.055	E5	8.02
28)	L6 AR-1254-3	5.613	5.059	5.429	6.112	5.766	5.596	E5	6.99
29)	L6 AR-1254-4	4.271	3.807	4.123	4.691	4.446	4.268	E5	7.80
30)	L6 AR-1254-5	5.788	5.291	5.625	6.300	5.923	5.785	E5	6.43
31)	L7 AR-1260-1	3.834	3.591	3.709	4.226	4.114	3.895	E5	6.89
32)	L7 AR-1260-2	5.367	5.064	5.186	5.824	5.514	5.391	E5	5.51
33)	L7 AR-1260-3	4.640	4.432	4.549	4.981	4.754	4.671	E5	4.49
34)	L7 AR-1260-4	4.260	4.087	4.157	4.392	4.295	4.238	E5	2.81
35)	L7 AR-1260-5	1.227	1.198	1.224	1.260	1.183	1.218	E6	2.43
36)	L8 AR-1262-1					3.347	3.347	E5	0.00
37)	L8 AR-1262-2					1.381	1.381	E6	0.00
38)	L8 AR-1262-3					5.719	5.719	E5	0.00
39)	L8 AR-1262-4					1.013	1.013	E6	0.00
40)	L8 AR-1262-5					5.598	5.598	E5	0.00
41)	L9 AR-1268-1	1.639	1.667	1.690	1.734	1.732	1.692	E6	2.45
42)	L9 AR-1268-2	1.518	1.556	1.570	1.595	1.584	1.564	E6	1.91
43)	L9 AR-1268-3	1.281	1.321	1.330	1.349	1.335	1.323	E6	1.95
44)	L9 AR-1268-4	5.847	5.881	5.979	6.114	6.188	6.002	E5	2.45
45)	L9 AR-1268-5	4.340	4.340	4.450	4.496	4.415	4.408	E6	1.56

(#) = Out of Range