

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR080918CLP.M
 Title : GC EXTRACTABLES
 Last Update : Wed Aug 08 06:03:09 2018
 Response Via : Initial Calibration

Calibration Files

400 =PR031280.D 1600 =PR031282.D 800 =PR031281.D
 200 =PR031279.D 100 =PR031278.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	2.322	2.171	2.249	2.394	2.514	2.330	E7	5.67
2)	SA	Decachlorobiphenyl	2.919	2.586	2.722	3.512	3.376	3.023	E7	13.39
3)	L1	AR-1016-1	5.703	5.112	5.486	5.922	5.215	5.488	E5	6.11
4)	L1	AR-1016-2	5.819	5.319	5.633	6.007	6.291	5.814	E5	6.33
5)	L1	AR-1016-3	8.533	8.136	8.432	9.059	9.108	8.654	E5	4.84
6)	L1	AR-1016-4	7.694	7.048	7.515	8.417	6.859	7.507	E5	8.14
7)	L1	AR-1016-5	6.618	6.028	6.472	7.462	6.607	6.637	E5	7.83
8)	L2	AR-1221-1					3.071	3.071	E5	0.00
9)	L2	AR-1221-2					2.395	2.395	E5	0.00
10)	L2	AR-1221-3					6.993	6.993	E5	0.00
11)	L3	AR-1232-1					6.686	6.686	E5	0.00
12)	L3	AR-1232-2					3.081	3.081	E5	0.00
13)	L3	AR-1232-3					2.407	2.407	E5	0.00
14)	L3	AR-1232-4					2.789	2.789	E5	0.00
15)	L3	AR-1232-5					3.680	3.680	E5	0.00
16)	L4	AR-1242-1	2.684	2.557	2.224	2.901	3.059	2.685	E5	12.01
17)	L4	AR-1242-2	5.124	4.731	4.273	5.820	6.018	5.193	E5	14.08
18)	L4	AR-1242-3	2.535	2.373	2.154	2.882	2.998	2.588	E5	13.55
19)	L4	AR-1242-4	1.893	1.788	1.628	2.124	2.244	1.935	E5	12.88
20)	L4	AR-1242-5	6.491	6.152	5.579	7.318	7.653	6.639	E5	12.77
21)	L5	AR-1248-1	0.871	0.819	0.816	0.939	1.117	0.912	E6	13.70
22)	L5	AR-1248-2	0.908	0.866	0.826	1.009	1.190	0.960	E6	15.16
23)	L5	AR-1248-3	1.214	1.146	1.088	1.338	1.569	1.271	E6	15.00
24)	L5	AR-1248-4	1.148	1.089	1.025	1.268	1.489	1.204	E6	15.18
25)	L5	AR-1248-5	7.451	7.148	6.620	8.101	9.430	7.750	E5	13.95
26)	L6	AR-1254-1	1.972	1.745	1.865	2.065	2.203	1.970	E6	8.98
27)	L6	AR-1254-2	1.210	1.062	1.141	1.262	1.349	1.205	E6	9.15
28)	L6	AR-1254-3	2.119	1.861	2.008	2.227	2.406	2.124	E6	9.80
29)	L6	AR-1254-4	1.786	1.530	1.699	1.944	2.106	1.813	E6	12.24
30)	L6	AR-1254-5	1.236	1.055	1.189	1.391	1.558	1.286	E6	15.05
31)	L7	AR-1260-1	1.338	1.252	1.346	1.573	1.514	1.404	E6	9.52
32)	L7	AR-1260-2	1.860	1.739	1.854	2.171	2.080	1.941	E6	9.19
33)	L7	AR-1260-3	2.008	1.892	2.026	2.291	2.220	2.087	E6	7.85
34)	L7	AR-1260-4	1.437	1.312	1.412	1.748	1.630	1.508	E6	11.73
35)	L7	AR-1260-5	3.328	3.166	3.371	4.050	3.581	3.499	E6	9.76
36)	L8	AR-1262-1					1.167	1.167	E6	0.00
37)	L8	AR-1262-2					1.138	1.138	E6	0.00
38)	L8	AR-1262-3					9.800	9.800	E5	0.00
39)	L8	AR-1262-4					2.689	2.689	E6	0.00
40)	L8	AR-1262-5					1.860	1.860	E6	0.00
41)	L9	AR-1268-1					1.204	1.204	E6	0.00
42)	L9	AR-1268-2					1.669	1.669	E6	0.00
43)	L9	AR-1268-3					6.480	6.480	E6	0.00
44)	L9	AR-1268-4					5.094	5.094	E6	0.00
45)	L9	AR-1268-5					1.367	1.367	E7	0.00

Signal #2 Calibration Files

400 =PR031280.D 1600 =PR031282.D 800 =PR031281.D
 200 =PR031279.D 100 =PR031278.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	3.990	3.693	3.858	4.283	4.433	4.051	E7	7.50
2)	SA	Decachlorobiphenyl	1.984	1.664	1.775	2.302	2.478	2.041	E7	16.88
3)	L1	AR-1016-1	1.131	0.978	1.073	1.267	1.162	1.122	E6	9.56
4)	L1	AR-1016-2	1.720	1.501	1.623	1.914	1.945	1.741	E6	10.88
5)	L1	AR-1016-3	2.699	2.602	2.737	2.986	2.849	2.775	E6	5.33

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Compound			400	1600	800	200	100	Avg		%RSD
6)	L1	AR-1016-4	1.797	1.588	1.737	2.051	1.636	1.762	E6	10.29
7)	L1	AR-1016-5	1.580	1.391	1.533	1.806	1.827	1.627	E6	11.44
8)	L2	AR-1221-1					5.148	5.148	E5	0.00
9)	L2	AR-1221-2					3.599	3.599	E5	0.00
10)	L2	AR-1221-3					1.279	1.279	E6	0.00
11)	L3	AR-1232-1					6.773	6.773	E5	0.00
12)	L3	AR-1232-2					1.073	1.073	E6	0.00
13)	L3	AR-1232-3					6.033	6.033	E5	0.00
14)	L3	AR-1232-4					7.159	7.159	E5	0.00
15)	L3	AR-1232-5					8.514	8.514	E5	0.00
16)	L4	AR-1242-1	5.623	5.343	4.717	6.642	6.834	5.832	E5	15.31
17)	L4	AR-1242-2	1.146	1.113	0.963	1.308	1.370	1.180	E6	13.76
18)	L4	AR-1242-3	0.918	0.864	0.761	1.068	1.147	0.951	E6	16.36
19)	L4	AR-1242-4	1.148	1.086	0.973	1.291	1.355	1.171	E6	13.16
20)	L4	AR-1242-5	7.712	7.524	6.499	8.468	8.582	7.757	E5	10.83
21)	L5	AR-1248-1	1.698	1.599	1.525	1.892	2.288	1.801	E6	16.96
22)	L5	AR-1248-2	1.278	1.234	1.135	1.426	1.690	1.353	E6	15.95
23)	L5	AR-1248-3	3.247	3.156	2.869	3.624	4.319	3.443	E6	16.24
24)	L5	AR-1248-4	0.935	0.870	0.804	1.050	1.245	0.981	E6	17.68
25)	L5	AR-1248-5	1.474	1.376	1.229	1.666	1.975	1.544	E6	18.69
26)	L6	AR-1254-1	1.297	1.034	1.115	1.418	1.558	1.284	E6	16.71
27)	L6	AR-1254-2	2.599	2.121	2.284	2.474	2.966	2.489	E6	12.97
28)	L6	AR-1254-3	3.956	3.201	3.492	4.826	5.041	4.103	E6	19.68
29)	L6	AR-1254-4	1.983	1.593	1.779	2.239	2.502	2.019	E6	17.89
30)	L6	AR-1254-5	3.739	2.897	3.320	3.228	4.640	3.565	E6	18.85
31)	L7	AR-1260-1	3.135	2.788	3.043	3.805	3.644	3.283	E6	12.99
32)	L7	AR-1260-2	3.661	3.375	3.658	4.575	4.573	3.968	E6	14.23
33)	L7	AR-1260-3	3.088	2.783	3.007	3.812	3.727	3.283	E6	13.96
34)	L7	AR-1260-4	1.859	1.596	1.732	2.371	2.278	1.967	E6	17.32
35)	L7	AR-1260-5	3.788	3.220	3.464	4.810	4.746	4.006	E6	18.31
36)	L8	AR-1262-1					2.365	2.365	E6	0.00
37)	L8	AR-1262-2					1.963	1.963	E6	0.00
38)	L8	AR-1262-3					1.560	1.560	E6	0.00
39)	L8	AR-1262-4					2.159	2.159	E6	0.00
40)	L8	AR-1262-5					1.319	1.319	E6	0.00
41)	L9	AR-1268-1					2.021	2.021	E6	0.00
42)	L9	AR-1268-2					4.673	4.673	E6	0.00
43)	L9	AR-1268-3					3.948	3.948	E6	0.00
44)	L9	AR-1268-4					1.152	1.152	E6	0.00
45)	L9	AR-1268-5					8.741	8.741	E6	0.00

(#) = Out of Range