

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR101018CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu Oct 11 18:06:54 2018
 Response Via : Initial Calibration

Calibration Files

400 =PR032713.D 1600 =PR032715.D 800 =PR032714.D
 200 =PR032712.D 100 =PR032711.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.497	1.458	1.422	1.456	1.809	1.529	E7	10.40
2) SA	Decachlorobiphenyl	1.061	1.042	1.051	1.162	1.085	1.080	E7	4.50
3) L1	AR-1016-1	4.946	5.014	4.895	5.311	6.629	5.359	E5	13.59
4) L1	AR-1016-2	7.419	7.528	7.405	8.114	9.773	8.048	E5	12.52
5) L1	AR-1016-3	4.615	4.653	4.630	5.002	6.176	5.015	E5	13.33
6) L1	AR-1016-4	3.850	3.974	3.917	4.063	4.999	4.161	E5	11.42
7) L1	AR-1016-5	3.788	3.927	3.891	4.131	5.009	4.149	E5	11.97
8) L2	AR-1221-1					2.443	2.443	E5	0.00
9) L2	AR-1221-2					1.628	1.628	E5	0.00
10) L2	AR-1221-3					5.559	5.559	E5	0.00
11) L3	AR-1232-1	3.021	2.873	2.663	3.166	3.542	3.053	E5	10.83
12) L3	AR-1232-2	1.721	1.670	1.457	1.679	1.815	1.669	E5	7.89
13) L3	AR-1232-3	3.686	3.539	3.093	3.627	4.127	3.614	E5	10.22
14) L3	AR-1232-4	1.925	1.863	1.590	1.806	1.973	1.832	E5	8.13
15) L3	AR-1232-5	1.405	1.349	1.175	1.318	1.403	1.330	E5	7.08
16) L4	AR-1242-1	4.626	4.275	3.829	5.318	6.073	4.824	E5	18.35
17) L4	AR-1242-2	6.896	6.418	5.755	7.757	8.797	7.125	E5	16.64
18) L4	AR-1242-3	4.274	3.952	3.549	4.898	5.575	4.450	E5	17.97
19) L4	AR-1242-4	3.658	3.390	3.005	4.112	4.550	3.743	E5	16.16
20) L4	AR-1242-5	4.052	3.770	3.295	4.672	5.430	4.244	E5	19.54
21) L5	AR-1248-1	4.205	3.278	3.420	4.746	5.052	4.140	E5	18.96
22) L5	AR-1248-2	5.905	4.634	4.739	6.580	7.060	5.784	E5	18.72
23) L5	AR-1248-3	6.866	5.461	5.468	7.606	8.085	6.697	E5	18.01
24) L5	AR-1248-4	7.843	6.373	6.212	8.679	9.275	7.676	E5	17.76
25) L5	AR-1248-5	7.649	6.148	5.997	8.401	8.930	7.425	E5	17.74
26) L6	AR-1254-1					1.094	1.094	E6	0.00
27) L6	AR-1254-2					1.641	1.641	E6	0.00
28) L6	AR-1254-3					1.838	1.838	E6	0.00
29) L6	AR-1254-4					1.358	1.358	E6	0.00
30) L6	AR-1254-5					1.406	1.406	E6	0.00
31) L7	AR-1260-1	6.727	7.314	7.344	7.451	9.445	7.656	E5	13.57
32) L7	AR-1260-2	0.792	0.855	0.860	0.868	1.106	0.896	E6	13.52
33) L7	AR-1260-3	5.047	5.280	5.447	5.619	7.090	5.697	E5	14.17
34) L7	AR-1260-4	6.335	6.308	6.652	7.375	9.066	7.147	E5	16.17
35) L7	AR-1260-5	0.852	0.987	0.960	0.928	1.183	0.982	E6	12.56
36) L8	AR-1262-1	0.925	0.900	0.974	1.021	1.300	1.024	E6	15.76
37) L8	AR-1262-2	1.223	1.309	1.327	1.347	1.593	1.360	E6	10.18
38) L8	AR-1262-3	0.932	0.958	0.987	1.035	1.189	1.020	E6	9.97
39) L8	AR-1262-4	7.288	7.314	7.598	8.040	9.262	7.900	E5	10.37
40) L8	AR-1262-5	5.338	5.293	5.362	6.022	6.741	5.751	E5	10.95
41) L9	AR-1268-1	2.397	2.335	1.927	2.120	2.372	2.230	E6	9.04
42) L9	AR-1268-2	2.239	2.181	1.819	1.980	2.224	2.089	E6	8.75
43) L9	AR-1268-3	2.031	1.997	1.644	1.789	1.992	1.891	E6	8.87
44) L9	AR-1268-4	8.071	7.558	6.775	7.831	8.891	7.825	E5	9.84
45) L9	AR-1268-5	6.014	5.891	5.248	5.699	6.195	5.809	E6	6.24

Signal #2 Calibration Files

400 =PR032713.D 1600 =PR032715.D 800 =PR032714.D
 200 =PR032712.D 100 =PR032711.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.210	4.353	4.077	4.444	5.019	4.420	E7	8.20
2) SA	Decachlorobiphenyl	3.283	3.485	3.409	3.475	3.832	3.497	E7	5.84
3) L1	AR-1016-1	1.510	1.645	1.536	1.598	1.862	1.630	E6	8.58
4) L1	AR-1016-2	2.208	2.395	2.244	2.280	2.677	2.361	E6	8.05
5) L1	AR-1016-3	1.128	1.237	1.167	1.185	1.412	1.226	E6	9.09

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR101018CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu Oct 11 18:06:54 2018
 Response Via : Initial Calibration

Calibration Files

400 =PR032713.D 1600 =PR032715.D 800 =PR032714.D
 200 =PR032712.D 100 =PR032711.D

Compound			400	1600	800	200	100	Avg	%RSD	
6)	L1	AR-1016-4	0.894	0.954	0.907	0.966	1.189	0.982	E6	12.20
7)	L1	AR-1016-5	1.197	1.318	1.245	1.276	1.607	1.329	E6	12.17
8)	L2	AR-1221-1					6.244	6.244	E5	0.00
9)	L2	AR-1221-2					4.518	4.518	E5	0.00
10)	L2	AR-1221-3					1.442	1.442	E6	0.00
11)	L3	AR-1232-1	8.398	8.364	7.577	8.754	9.761	8.571	E5	9.25
12)	L3	AR-1232-2	1.048	1.088	0.921	1.045	1.176	1.056	E6	8.71
13)	L3	AR-1232-3	5.574	5.726	4.737	5.532	5.655	5.444	E5	7.40
14)	L3	AR-1232-4	4.791	4.823	4.025	4.692	4.971	4.660	E5	7.92
15)	L3	AR-1232-5	5.875	5.552	4.697	5.427	5.772	5.464	E5	8.49
16)	L4	AR-1242-1	1.396	1.376	1.192	1.534	1.649	1.430	E6	12.09
17)	L4	AR-1242-2	2.011	2.025	1.748	2.203	2.465	2.090	E6	12.69
18)	L4	AR-1242-3	1.054	1.074	0.920	1.168	1.295	1.102	E6	12.66
19)	L4	AR-1242-4	1.005	1.005	0.861	1.122	1.199	1.038	E6	12.42
20)	L4	AR-1242-5	1.403	1.425	1.192	1.592	1.597	1.442	E6	11.55
21)	L5	AR-1248-1	1.240	1.058	1.052	1.352	1.407	1.222	E6	13.38
22)	L5	AR-1248-2	1.649	1.405	1.371	1.779	1.916	1.624	E6	14.50
23)	L5	AR-1248-3	1.699	1.460	1.414	1.831	1.927	1.666	E6	13.50
24)	L5	AR-1248-4	2.176	1.878	1.801	2.351	2.478	2.136	E6	13.72
25)	L5	AR-1248-5	2.316	2.014	1.875	2.442	2.615	2.252	E6	13.52
26)	L6	AR-1254-1					4.272	4.272	E6	0.00
27)	L6	AR-1254-2					3.593	3.593	E6	0.00
28)	L6	AR-1254-3					6.276	6.276	E6	0.00
29)	L6	AR-1254-4					4.122	4.122	E6	0.00
30)	L6	AR-1254-5					5.138	5.138	E6	0.00
31)	L7	AR-1260-1	2.244	2.677	2.527	2.350	2.941	2.548	E6	10.81
32)	L7	AR-1260-2	2.541	3.293	2.753	2.395	3.235	2.843	E6	14.24
33)	L7	AR-1260-3	2.569	3.089	2.931	2.680	3.232	2.900	E6	9.53
34)	L7	AR-1260-4	1.713	2.004	1.945	1.837	2.184	1.937	E6	9.16
35)	L7	AR-1260-5	4.627	5.535	5.283	4.841	5.557	5.168	E6	8.09
36)	L8	AR-1262-1	2.800	3.379	3.159	3.603	4.590	3.506	E6	19.23
37)	L8	AR-1262-2	6.593	7.471	7.299	7.376	8.228	7.393	E6	7.87
38)	L8	AR-1262-3	2.568	2.751	2.752	2.953	3.346	2.874	E6	10.33
39)	L8	AR-1262-4	4.709	5.162	5.075	5.375	5.946	5.253	E6	8.67
40)	L8	AR-1262-5	1.913	2.069	1.964	2.369	2.633	2.190	E6	13.90
41)	L9	AR-1268-1	1.149	1.166	0.940	1.014	1.103	1.074	E7	8.91
42)	L9	AR-1268-2	1.056	1.085	0.873	0.936	1.022	0.994	E7	8.85
43)	L9	AR-1268-3	8.811	8.950	7.206	7.795	8.549	8.262	E6	8.96
44)	L9	AR-1268-4	3.220	3.130	2.725	3.218	3.399	3.138	E6	8.00
45)	L9	AR-1268-5	2.462	2.143	2.203	2.273	2.423	2.301	E7	6.00

(#) = Out of Range