

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR080818.M
 Title : GC EXTRACTABLES
 Last Update : Tue Aug 07 13:56:06 2018
 Response Via : Initial Calibration

Calibration Files

500 =PR031251.D 1000 =PR031249.D 750 =PR031250.D
 250 =PR031252.D 50 =PR031253.D

Compound			500	1000	750	250	50	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	2.287	1.771	1.726	2.131	2.272	2.037	E7	13.31
2)	SA	Decachlorobiphenyl	3.047	3.058	3.156	3.435	3.688	3.277	E7	8.49
3)	L1	AR-1016-1	3.967	2.938	2.992	3.742	3.977	3.523	E5	14.71
4)	L1	AR-1016-2	5.898	4.401	4.681	5.845	6.303	5.426	E5	15.35
5)	L1	AR-1016-3	1.346	1.053	1.087	1.334	1.467	1.257	E6	14.25
6)	L1	AR-1016-4	7.892	6.068	6.418	7.818	7.628	7.165	E5	11.94
7)	L1	AR-1016-5	7.385	6.032	5.848	7.343	8.829	7.087	E5	17.04
8)	L2	AR-1221-1	2.514					2.514	E5	0.00
9)	L2	AR-1221-2	1.947					1.947	E5	0.00
10)	L2	AR-1221-3	6.045					6.045	E5	0.00
11)	L3	AR-1232-1	2.403					2.403	E5	0.00
12)	L3	AR-1232-2	2.601					2.601	E5	0.00
13)	L3	AR-1232-3	5.816					5.816	E5	0.00
14)	L3	AR-1232-4	3.478					3.478	E5	0.00
15)	L3	AR-1232-5	2.690					2.690	E5	0.00
16)	L4	AR-1242-1	4.366					4.366	E5	0.00
17)	L4	AR-1242-2	6.926					6.926	E5	0.00
18)	L4	AR-1242-3	9.988					9.988	E5	0.00
19)	L4	AR-1242-4	5.198					5.198	E5	0.00
20)	L4	AR-1242-5	5.882					5.882	E5	0.00
21)	L5	AR-1248-1	0.900	0.871	0.872	0.930	1.079	0.931	E6	9.31
22)	L5	AR-1248-2	7.810	7.620	7.587	7.911	8.738	7.933	E5	5.91
23)	L5	AR-1248-3	1.110	1.066	1.080	1.137	1.384	1.155	E6	11.31
24)	L5	AR-1248-4	1.050	1.010	1.019	1.076	1.322	1.096	E6	11.82
25)	L5	AR-1248-5	1.060	1.030	1.036	1.090	1.198	1.083	E6	6.33
26)	L6	AR-1254-1	5.923					5.923	E5	0.00
27)	L6	AR-1254-2	1.839					1.839	E6	0.00
28)	L6	AR-1254-3	2.019					2.019	E6	0.00
29)	L6	AR-1254-4	1.740					1.740	E6	0.00
30)	L6	AR-1254-5	1.735					1.735	E6	0.00
31)	L7	AR-1260-1	1.424	1.212	1.274	1.420	1.622	1.391	E6	11.41
32)	L7	AR-1260-2	2.001	1.769	1.831	2.049	2.330	1.996	E6	11.00
33)	L7	AR-1260-3	2.073	1.791	1.858	2.098	2.461	2.056	E6	12.77
34)	L7	AR-1260-4	3.618	3.528	3.602	3.943	4.153	3.769	E6	7.10
35)	L7	AR-1260-5	2.281	2.177	2.216	2.397	2.655	2.345	E6	8.20
36)	L8	AR-1262-1	1.270					1.270	E6	0.00
37)	L8	AR-1262-2	1.731					1.731	E6	0.00
38)	L8	AR-1262-3	2.531					2.531	E6	0.00
39)	L8	AR-1262-4	2.040					2.040	E6	0.00
40)	L8	AR-1262-5	4.589					4.589	E6	0.00
41)	L9	AR-1268-1	4.909					4.909	E6	0.00
42)	L9	AR-1268-2	4.270					4.270	E6	0.00
43)	L9	AR-1268-3	3.766					3.766	E6	0.00
44)	L9	AR-1268-4	1.655					1.655	E6	0.00
45)	L9	AR-1268-5	1.099					1.099	E7	0.00

Signal #2 Calibration Files

500 =PR031251.D 1000 =PR031249.D 750 =PR031250.D
 250 =PR031252.D 50 =PR031253.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.238	3.586	3.413	3.976	4.288	3.900	E7	9.99
2) SA	Decachlorobiphenyl	1.988	1.913	1.983	2.211	2.494	2.118	E7	11.24
3) L1	AR-1016-1	1.146	0.943	0.923	1.122	1.324	1.092	E6	15.09
4) L1	AR-1016-2	1.616	1.431	1.360	1.608	1.744	1.552	E6	9.96
5) L1	AR-1016-3	2.960	2.625	2.557	2.987	3.639	2.953	E6	14.52

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	1.739	1.597	1.544	1.791	1.874	1.709	E6	7.98
7)	L1 AR-1016-5	1.140	1.022	0.992	1.172	1.432	1.152	E6	15.14
8)	L2 AR-1221-1	4.724					4.724	E5	0.00
9)	L2 AR-1221-2	3.586					3.586	E5	0.00
10)	L2 AR-1221-3	1.154					1.154	E6	0.00
11)	L3 AR-1232-1	3.345					3.345	E5	0.00
12)	L3 AR-1232-2	1.296					1.296	E6	0.00
13)	L3 AR-1232-3	7.733					7.733	E5	0.00
14)	L3 AR-1232-4	5.545					5.545	E5	0.00
15)	L3 AR-1232-5	6.882					6.882	E5	0.00
16)	L4 AR-1242-1	9.150					9.150	E5	0.00
17)	L4 AR-1242-2	2.239					2.239	E6	0.00
18)	L4 AR-1242-3	1.072					1.072	E6	0.00
19)	L4 AR-1242-4	8.759					8.759	E5	0.00
20)	L4 AR-1242-5	1.287					1.287	E6	0.00
21)	L5 AR-1248-1	1.626	1.502	1.522	1.619	1.996	1.653	E6	12.07
22)	L5 AR-1248-2	1.688	1.564	1.581	1.681	2.011	1.705	E6	10.56
23)	L5 AR-1248-3	2.082	1.942	1.950	2.085	2.465	2.105	E6	10.12
24)	L5 AR-1248-4	3.195	2.969	3.006	3.215	3.851	3.247	E6	10.93
25)	L5 AR-1248-5	2.723	2.108	2.141	2.755	2.900	2.526	E6	14.74
26)	L6 AR-1254-1	1.244					1.244	E6	0.00
27)	L6 AR-1254-2	3.240					3.240	E6	0.00
28)	L6 AR-1254-3	5.161					5.161	E6	0.00
29)	L6 AR-1254-4	3.786					3.786	E6	0.00
30)	L6 AR-1254-5	3.624					3.624	E6	0.00
31)	L7 AR-1260-1	3.102	2.934	2.851	3.284	4.098	3.254	E6	15.37
32)	L7 AR-1260-2	3.660	3.561	3.462	3.989	5.024	3.939	E6	16.19
33)	L7 AR-1260-3	2.626	2.598	2.564	3.070	3.792	2.930	E6	17.89
34)	L7 AR-1260-4	3.693	3.540	3.569	4.107	5.141	4.010	E6	16.75
35)	L7 AR-1260-5	2.151	2.017	2.066	2.460	3.086	2.356	E6	18.79
36)	L8 AR-1262-1	2.807					2.807	E6	0.00
37)	L8 AR-1262-2	3.315					3.315	E6	0.00
38)	L8 AR-1262-3	4.093					4.093	E6	0.00
39)	L8 AR-1262-4	2.663					2.663	E6	0.00
40)	L8 AR-1262-5	4.450					4.450	E6	0.00
41)	L9 AR-1268-1	3.654					3.654	E6	0.00
42)	L9 AR-1268-2	3.128					3.128	E6	0.00
43)	L9 AR-1268-3	2.473					2.473	E6	0.00
44)	L9 AR-1268-4	1.020					1.020	E6	0.00
45)	L9 AR-1268-5	6.531					6.531	E6	0.00

(#) = Out of Range