

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ050919.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 10 01:55:02 2019
 Response Via : Initial Calibration

Calibration Files

500 =PQ039523.D 1000 =PQ039521.D 750 =PQ039522.D
 250 =PQ039524.D 50 =PQ039525.D

	Compound	500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	5.526	5.026	5.936	5.676	6.417	5.716	E6	8.98
2) SA	Decachlorobiphenyl	6.445	6.072	5.952	6.589	7.250	6.461	E6	7.93
3) L1	AR-1016-1	1.816	1.663	1.948	1.929	2.165	1.904	E5	9.70
4) L1	AR-1016-2	2.741	2.403	2.866	2.828	3.192	2.806	E5	10.07
5) L1	AR-1016-3	1.656	1.456	1.724	1.791	1.813	1.688	E5	8.51
6) L1	AR-1016-4	1.377	1.221	1.453	1.409	1.626	1.417	E5	10.28
7) L1	AR-1016-5	1.345	1.201	1.415	1.407	1.554	1.384	E5	9.23
8) L2	AR-1221-1	6.252					6.252	E4	0.00
9) L2	AR-1221-2	4.647					4.647	E4	0.00
10) L2	AR-1221-3	1.430					1.430	E5	0.00
11) L3	AR-1232-1	1.582					1.582	E5	0.00
12) L3	AR-1232-2	8.558					8.558	E4	0.00
13) L3	AR-1232-3	1.646					1.646	E5	0.00
14) L3	AR-1232-4	8.753					8.753	E4	0.00
15) L3	AR-1232-5	5.804					5.804	E4	0.00
16) L4	AR-1242-1	1.499					1.499	E5	0.00
17) L4	AR-1242-2	2.164					2.164	E5	0.00
18) L4	AR-1242-3	1.349					1.349	E5	0.00
19) L4	AR-1242-4	1.171					1.171	E5	0.00
20) L4	AR-1242-5	1.150					1.150	E5	0.00
21) L5	AR-1248-1	1.234					1.234	E5	0.00
22) L5	AR-1248-2	1.607					1.607	E5	0.00
23) L5	AR-1248-3	1.956					1.956	E5	0.00
24) L5	AR-1248-4	2.185					2.185	E5	0.00
25) L5	AR-1248-5	2.123					2.123	E5	0.00
26) L6	AR-1254-1	2.343					2.343	E5	0.00
27) L6	AR-1254-2	3.613					3.613	E5	0.00
28) L6	AR-1254-3	3.784					3.784	E5	0.00
29) L6	AR-1254-4	2.677					2.677	E5	0.00
30) L6	AR-1254-5	2.851					2.851	E5	0.00
31) L7	AR-1260-1	2.464	2.253	2.646	2.545	2.842	2.550	E5	8.55
32) L7	AR-1260-2	2.972	2.742	3.184	3.096	3.590	3.117	E5	10.02
33) L7	AR-1260-3	2.376	2.205	2.561	2.520	2.836	2.500	E5	9.37
34) L7	AR-1260-4	2.774	2.586	2.939	3.017	3.109	2.885	E5	7.20
35) L7	AR-1260-5	5.758	5.458	6.009	5.895	6.434	5.911	E5	6.05
36) L8	AR-1262-1	4.074					4.074	E5	0.00
37) L8	AR-1262-2	7.340					7.340	E5	0.00
38) L8	AR-1262-3	4.909					4.909	E5	0.00
39) L8	AR-1262-4	3.933					3.933	E5	0.00
40) L8	AR-1262-5	2.486					2.486	E5	0.00
41) L9	AR-1268-1	8.353					8.353	E5	0.00
42) L9	AR-1268-2	8.096					8.096	E5	0.00
43) L9	AR-1268-3	6.800					6.800	E5	0.00
44) L9	AR-1268-4	2.642					2.642	E5	0.00
45) L9	AR-1268-5	2.116					2.116	E6	0.00

Signal #2 Calibration Files

500 =PQ039523.D 1000 =PQ039521.D 750 =PQ039522.D
 250 =PQ039524.D 50 =PQ039525.D

	Compound	500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	3.609	3.303	3.884	3.616	3.937	3.670	E6	6.93
2) SA	Decachlorobiphenyl	3.312	3.146	3.077	3.329	3.703	3.313	E6	7.33
3) L1	AR-1016-1	1.223	1.074	1.302	1.264	1.349	1.242	E5	8.45
4) L1	AR-1016-2	1.752	1.567	1.830	1.753	1.847	1.750	E5	6.34
5) L1	AR-1016-3	0.964	0.835	1.009	1.015	1.336	1.032	E5	17.93

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500 =PQ039523.D 1000 =PQ039521.D 750 =PQ039522.D
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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	7.304	6.346	7.686	7.580	8.975	7.578	E4	12.45
7)	L1 AR-1016-5	0.948	0.841	1.012	0.979	1.039	0.964	E5	7.93
8)	L2 AR-1221-1	3.748					3.748	E4	0.00
9)	L2 AR-1221-2	2.812					2.812	E4	0.00
10)	L2 AR-1221-3	9.380					9.380	E4	0.00
11)	L3 AR-1232-1	1.009					1.009	E5	0.00
12)	L3 AR-1232-2	1.069					1.069	E5	0.00
13)	L3 AR-1232-3	5.981					5.981	E4	0.00
14)	L3 AR-1232-4	5.102					5.102	E4	0.00
15)	L3 AR-1232-5	5.565					5.565	E4	0.00
16)	L4 AR-1242-1	9.890					9.890	E4	0.00
17)	L4 AR-1242-2	1.413					1.413	E5	0.00
18)	L4 AR-1242-3	7.914					7.914	E4	0.00
19)	L4 AR-1242-4	7.324					7.324	E4	0.00
20)	L4 AR-1242-5	8.906					8.906	E4	0.00
21)	L5 AR-1248-1	8.303					8.303	E4	0.00
22)	L5 AR-1248-2	1.110					1.110	E5	0.00
23)	L5 AR-1248-3	1.151					1.151	E5	0.00
24)	L5 AR-1248-4	1.412					1.412	E5	0.00
25)	L5 AR-1248-5	1.421					1.421	E5	0.00
26)	L6 AR-1254-1	2.333					2.333	E5	0.00
27)	L6 AR-1254-2	2.001					2.001	E5	0.00
28)	L6 AR-1254-3	3.227					3.227	E5	0.00
29)	L6 AR-1254-4	1.946					1.946	E5	0.00
30)	L6 AR-1254-5	2.565					2.565	E5	0.00
31)	L7 AR-1260-1	1.760	1.551	1.853	1.840	1.851	1.771	E5	7.28
32)	L7 AR-1260-2	2.158	1.946	2.275	2.255	2.337	2.194	E5	6.96
33)	L7 AR-1260-3	2.013	1.823	2.126	2.078	2.300	2.068	E5	8.38
34)	L7 AR-1260-4	1.711	1.545	1.766	1.736	1.966	1.745	E5	8.62
35)	L7 AR-1260-5	4.197	3.934	4.327	4.214	4.526	4.240	E5	5.08
36)	L8 AR-1262-1	3.069					3.069	E5	0.00
37)	L8 AR-1262-2	5.525					5.525	E5	0.00
38)	L8 AR-1262-3	2.014					2.014	E5	0.00
39)	L8 AR-1262-4	3.895					3.895	E5	0.00
40)	L8 AR-1262-5	1.597					1.597	E5	0.00
41)	L9 AR-1268-1	5.753					5.753	E5	0.00
42)	L9 AR-1268-2	5.307					5.307	E5	0.00
43)	L9 AR-1268-3	4.310					4.310	E5	0.00
44)	L9 AR-1268-4	1.687					1.687	E5	0.00
45)	L9 AR-1268-5	1.276					1.276	E6	0.00

(#) = Out of Range