

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ061819CLP.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jun 19 06:57:02 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ040944.D 1600 =PQ040946.D 800 =PQ040945.D
 200 =PQ040943.D 100 =PQ040942.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	2.283	2.248	2.586	2.177	2.192	2.297	E6	7.26
2)	SA	Decachlorobiphenyl	8.132	7.600	8.062	8.358	8.375	8.105	E6	3.88
3)	L1	AR-1016-1	1.169	1.105	1.248	1.171	1.073	1.153	E5	5.86
4)	L1	AR-1016-2	1.766	1.674	1.930	1.779	1.624	1.755	E5	6.69
5)	L1	AR-1016-3	1.079	1.052	1.180	1.061	1.025	1.079	E5	5.51
6)	L1	AR-1016-4	9.037	8.747	9.925	9.648	8.399	9.151	E4	6.88
7)	L1	AR-1016-5	0.939	0.898	1.011	0.999	0.978	0.965	E5	4.82
8)	L2	AR-1221-1					2.612	2.612	E4	0.00
9)	L2	AR-1221-2					1.993	1.993	E4	0.00
10)	L2	AR-1221-3					7.918	7.918	E4	0.00
11)	L3	AR-1232-1					5.403	5.403	E4	0.00
12)	L3	AR-1232-2					3.671	3.671	E4	0.00
13)	L3	AR-1232-3					8.415	8.415	E4	0.00
14)	L3	AR-1232-4					4.045	4.045	E4	0.00
15)	L3	AR-1232-5					2.075	2.075	E4	0.00
16)	L4	AR-1242-1	1.182	0.908	1.132	0.860	0.947	1.006	E5	14.17
17)	L4	AR-1242-2	1.879	1.406	1.758	1.382	1.558	1.597	E5	13.65
18)	L4	AR-1242-3	1.132	0.869	1.085	0.804	0.915	0.961	E5	14.70
19)	L4	AR-1242-4	9.191	7.132	8.885	6.373	7.699	7.856	E4	15.05
20)	L4	AR-1242-5	1.273	1.006	1.233	0.981	1.079	1.114	E5	11.85
21)	L5	AR-1248-1	6.808	5.539	6.615	6.658	7.486	6.621	E4	10.56
22)	L5	AR-1248-2	0.936	0.769	0.920	0.925	1.156	0.941	E5	14.68
23)	L5	AR-1248-3	1.210	1.013	1.196	1.219	1.500	1.227	E5	14.21
24)	L5	AR-1248-4	1.635	1.374	1.610	1.638	1.988	1.649	E5	13.30
25)	L5	AR-1248-5	1.617	1.388	1.615	1.648	1.956	1.645	E5	12.33
26)	L6	AR-1254-1					1.670	1.670	E5	0.00
27)	L6	AR-1254-2					2.953	2.953	E5	0.00
28)	L6	AR-1254-3					3.518	3.518	E5	0.00
29)	L6	AR-1254-4					3.083	3.083	E5	0.00
30)	L6	AR-1254-5					2.948	2.948	E5	0.00
31)	L7	AR-1260-1	2.261	2.076	2.320	2.468	2.453	2.315	E5	6.92
32)	L7	AR-1260-2	3.224	3.029	3.348	3.340	3.106	3.209	E5	4.41
33)	L7	AR-1260-3	2.857	2.647	2.929	2.887	2.876	2.839	E5	3.90
34)	L7	AR-1260-4	2.854	2.693	2.911	2.905	2.844	2.841	E5	3.11
35)	L7	AR-1260-5	6.874	6.692	7.122	6.960	6.728	6.875	E5	2.56
36)	L8	AR-1262-1					1.665	1.665	E5	0.00
37)	L8	AR-1262-2					8.231	8.231	E5	0.00
38)	L8	AR-1262-3					5.956	5.956	E5	0.00
39)	L8	AR-1262-4					4.893	4.893	E5	0.00
40)	L8	AR-1262-5					3.579	3.579	E5	0.00
41)	L9	AR-1268-1					1.244	1.244	E6	0.00
42)	L9	AR-1268-2					1.147	1.147	E6	0.00
43)	L9	AR-1268-3					1.015	1.015	E6	0.00
44)	L9	AR-1268-4					4.350	4.350	E5	0.00
45)	L9	AR-1268-5					3.366	3.366	E6	0.00

Signal #2 Calibration Files

400 =PQ040944.D 1600 =PQ040946.D 800 =PQ040945.D
 200 =PQ040943.D 100 =PQ040942.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.713	1.699	1.969	1.578	1.483	1.688	E6	10.85
2) SA	Decachlorobiphenyl	3.326	2.960	3.235	3.532	3.594	3.330	E6	7.60
3) L1	AR-1016-1	0.946	0.857	1.010	0.976	0.930	0.944	E5	6.07
4) L1	AR-1016-2	1.352	1.280	1.466	1.370	1.314	1.356	E5	5.21
5) L1	AR-1016-3	7.351	7.040	7.948	7.479	6.950	7.353	E4	5.40

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ061819CLP.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jun 19 06:57:02 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ040944.D 1600 =PQ040946.D 800 =PQ040945.D
 200 =PQ040943.D 100 =PQ040942.D

	Compound	400	1600	800	200	100	Avg		%RSD

6)	L1 AR-1016-4	6.234	5.738	6.597	6.415	6.136	6.224	E4	5.20
7)	L1 AR-1016-5	8.124	7.675	8.757	8.332	7.738	8.125	E4	5.49
8)	L2 AR-1221-1					2.076	2.076	E4	0.00
9)	L2 AR-1221-2					1.591	1.591	E4	0.00
10)	L2 AR-1221-3					5.657	5.657	E4	0.00
11)	L3 AR-1232-1					4.654	4.654	E4	0.00
12)	L3 AR-1232-2					5.692	5.692	E4	0.00
13)	L3 AR-1232-3					3.044	3.044	E4	0.00
14)	L3 AR-1232-4					2.811	2.811	E4	0.00
15)	L3 AR-1232-5					3.042	3.042	E4	0.00
16)	L4 AR-1242-1	9.507	7.076	8.624	7.064	7.623	7.979	E4	13.33
17)	L4 AR-1242-2	1.344	1.035	1.279	1.002	1.154	1.163	E5	12.80
18)	L4 AR-1242-3	7.356	5.791	7.062	5.434	5.895	6.308	E4	13.42
19)	L4 AR-1242-4	7.397	5.748	7.079	5.485	6.007	6.343	E4	13.32
20)	L4 AR-1242-5	1.142	0.843	1.035	0.810	0.912	0.948	E5	14.57
21)	L5 AR-1248-1	5.251	4.171	5.059	5.511	6.313	5.261	E4	14.72
22)	L5 AR-1248-2	7.985	6.130	7.410	8.257	9.746	7.906	E4	16.63
23)	L5 AR-1248-3	8.062	6.377	7.578	8.289	9.688	7.999	E4	14.99
24)	L5 AR-1248-4	1.013	0.812	0.958	1.017	1.286	1.017	E5	16.88
25)	L5 AR-1248-5	1.157	0.942	1.102	1.140	1.539	1.176	E5	18.71
26)	L6 AR-1254-1					1.963	1.963	E5	0.00
27)	L6 AR-1254-2					1.815	1.815	E5	0.00
28)	L6 AR-1254-3					2.950	2.950	E5	0.00
29)	L6 AR-1254-4					2.033	2.033	E5	0.00
30)	L6 AR-1254-5					2.651	2.651	E5	0.00
31)	L7 AR-1260-1	1.785	1.622	1.853	1.895	1.841	1.799	E5	5.93
32)	L7 AR-1260-2	2.397	2.212	2.522	2.533	2.448	2.422	E5	5.36
33)	L7 AR-1260-3	2.060	1.925	2.145	2.149	2.072	2.070	E5	4.37
34)	L7 AR-1260-4	1.797	1.671	1.845	1.899	1.846	1.812	E5	4.79
35)	L7 AR-1260-5	4.616	4.506	4.881	4.802	4.541	4.669	E5	3.53
36)	L8 AR-1262-1					1.289	1.289	E5	0.00
37)	L8 AR-1262-2					5.386	5.386	E5	0.00
38)	L8 AR-1262-3					2.308	2.308	E5	0.00
39)	L8 AR-1262-4					3.863	3.863	E5	0.00
40)	L8 AR-1262-5					1.846	1.846	E5	0.00
41)	L9 AR-1268-1					7.263	7.263	E5	0.00
42)	L9 AR-1268-2					6.365	6.365	E5	0.00
43)	L9 AR-1268-3					5.341	5.341	E5	0.00
44)	L9 AR-1268-4					2.240	2.240	E5	0.00
45)	L9 AR-1268-5					1.438	1.438	E6	0.00

 (#) = Out of Range