

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR101619.M
 Title : GC EXTRACTABLES
 Last Update : Wed Oct 16 03:53:00 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR042254.D 1000 =PR042253.D 500 =PR042255.D
 250 =PR042256.D 50 =PR042257.D

Compound			750	1000	500	250	50	Avg		%RSD
1)	SA	Tetrachloro-m-xylene	3.304	3.178	3.078	3.047	3.416	3.205	E6	4.84
2)	SA	Decachlorobiphenyl	4.015	4.109	3.895	4.101	5.286	4.281	E6	13.27
3)	L1	AR-1016-1	1.128	1.077	1.062	1.089	1.329	1.137	E5	9.69
4)	L1	AR-1016-2	1.631	1.568	1.489	1.552	1.841	1.616	E5	8.38
5)	L1	AR-1016-3	0.957	0.906	0.884	0.946	1.105	0.960	E5	9.02
6)	L1	AR-1016-4	8.002	7.627	7.405	7.689	8.910	7.927	E4	7.44
7)	L1	AR-1016-5	8.102	7.719	7.524	7.891	9.206	8.088	E4	8.16
8)	L2	AR-1221-1			2.013			2.013	E4	0.00
9)	L2	AR-1221-2			1.511			1.511	E4	0.00
10)	L2	AR-1221-3			5.058			5.058	E4	0.00
11)	L3	AR-1232-1			1.121			1.121	E5	0.00
12)	L3	AR-1232-2			5.805			5.805	E4	0.00
13)	L3	AR-1232-3			1.265			1.265	E5	0.00
14)	L3	AR-1232-4			6.254			6.254	E4	0.00
15)	L3	AR-1232-5			4.541			4.541	E4	0.00
16)	L4	AR-1242-1			8.662			8.662	E4	0.00
17)	L4	AR-1242-2			1.209			1.209	E5	0.00
18)	L4	AR-1242-3			7.310			7.310	E4	0.00
19)	L4	AR-1242-4			6.023			6.023	E4	0.00
20)	L4	AR-1242-5			7.523			7.523	E4	0.00
21)	L5	AR-1248-1			6.575			6.575	E4	0.00
22)	L5	AR-1248-2			9.086			9.086	E4	0.00
23)	L5	AR-1248-3			1.065			1.065	E5	0.00
24)	L5	AR-1248-4			1.324			1.324	E5	0.00
25)	L5	AR-1248-5			1.245			1.245	E5	0.00
26)	L6	AR-1254-1			1.454			1.454	E5	0.00
27)	L6	AR-1254-2			2.347			2.347	E5	0.00
28)	L6	AR-1254-3			2.707			2.707	E5	0.00
29)	L6	AR-1254-4			2.047			2.047	E5	0.00
30)	L6	AR-1254-5			2.297			2.297	E5	0.00
31)	L7	AR-1260-1	1.724	1.621	1.542	1.654	2.169	1.742	E5	14.21
32)	L7	AR-1260-2	2.162	2.053	1.962	1.980	2.509	2.133	E5	10.52
33)	L7	AR-1260-3	1.656	1.576	1.503	1.553	2.033	1.664	E5	12.82
34)	L7	AR-1260-4	1.943	1.878	1.745	1.838	2.309	1.943	E5	11.17
35)	L7	AR-1260-5	4.272	4.180	3.826	3.948	4.656	4.176	E5	7.70
36)	L8	AR-1262-1			2.652			2.652	E5	0.00
37)	L8	AR-1262-2			5.319			5.319	E5	0.00
38)	L8	AR-1262-3			3.459			3.459	E5	0.00
39)	L8	AR-1262-4			2.537			2.537	E5	0.00
40)	L8	AR-1262-5			1.862			1.862	E5	0.00
41)	L9	AR-1268-1			6.264			6.264	E5	0.00
42)	L9	AR-1268-2			5.676			5.676	E5	0.00
43)	L9	AR-1268-3			4.705			4.705	E5	0.00
44)	L9	AR-1268-4			2.053			2.053	E5	0.00
45)	L9	AR-1268-5			1.598			1.598	E6	0.00

Signal #2 Calibration Files

750 =PR042254.D 1000 =PR042253.D 500 =PR042255.D
 250 =PR042256.D 50 =PR042257.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.214	1.143	1.154	1.186	1.358	1.211	E7	7.14
2) SA	Decachlorobiphenyl	1.285	1.315	1.258	1.310	1.513	1.336	E7	7.60
3) L1	AR-1016-1	3.770	3.519	3.657	3.962	5.253	4.032	E5	17.39
4) L1	AR-1016-2	5.144	4.809	4.937	5.437	6.948	5.455	E5	15.91
5) L1	AR-1016-3	2.492	2.297	2.406	2.585	3.388	2.633	E5	16.52

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Compound			750	1000	500	250	50	Avg	%RSD

6)	L1	AR-1016-4	1.851	1.694	1.790	1.941	2.618	1.979 E5	18.63
7)	L1	AR-1016-5	2.259	1.965	2.053	2.237	2.881	2.279 E5	15.73
8)	L2	AR-1221-1			7.976			7.976 E4	0.00
9)	L2	AR-1221-2			6.148			6.148 E4	0.00
10)	L2	AR-1221-3			2.009			2.009 E5	0.00
11)	L3	AR-1232-1			4.324			4.324 E5	0.00
12)	L3	AR-1232-2			4.234			4.234 E5	0.00
13)	L3	AR-1232-3			2.060			2.060 E5	0.00
14)	L3	AR-1232-4			1.597			1.597 E5	0.00
15)	L3	AR-1232-5			1.625			1.625 E5	0.00
16)	L4	AR-1242-1			3.019			3.019 E5	0.00
17)	L4	AR-1242-2			4.100			4.100 E5	0.00
18)	L4	AR-1242-3			1.989			1.989 E5	0.00
19)	L4	AR-1242-4			1.758			1.758 E5	0.00
20)	L4	AR-1242-5			2.345			2.345 E5	0.00
21)	L5	AR-1248-1			2.356			2.356 E5	0.00
22)	L5	AR-1248-2			2.534			2.534 E5	0.00
23)	L5	AR-1248-3			2.525			2.525 E5	0.00
24)	L5	AR-1248-4			2.897			2.897 E5	0.00
25)	L5	AR-1248-5			3.095			3.095 E5	0.00
26)	L6	AR-1254-1			4.885			4.885 E5	0.00
27)	L6	AR-1254-2			4.713			4.713 E5	0.00
28)	L6	AR-1254-3			8.548			8.548 E5	0.00
29)	L6	AR-1254-4			6.364			6.364 E5	0.00
30)	L6	AR-1254-5			8.307			8.307 E5	0.00
31)	L7	AR-1260-1	4.823	4.528	4.408	4.724	5.751	4.847 E5	10.95
32)	L7	AR-1260-2	6.919	6.541	6.331	6.741	8.102	6.927 E5	10.00
33)	L7	AR-1260-3	6.007	5.678	5.443	5.772	6.960	5.972 E5	9.85
34)	L7	AR-1260-4	5.222	4.972	4.742	5.026	5.937	5.180 E5	8.81
35)	L7	AR-1260-5	1.524	1.472	1.394	1.454	1.663	1.501 E6	6.78
36)	L8	AR-1262-1			3.600			3.600 E5	0.00
37)	L8	AR-1262-2			1.820			1.820 E6	0.00
38)	L8	AR-1262-3			7.113			7.113 E5	0.00
39)	L8	AR-1262-4			1.280			1.280 E6	0.00
40)	L8	AR-1262-5			6.221			6.221 E5	0.00
41)	L9	AR-1268-1			2.173			2.173 E6	0.00
42)	L9	AR-1268-2			1.973			1.973 E6	0.00
43)	L9	AR-1268-3			1.681			1.681 E6	0.00
44)	L9	AR-1268-4			6.845			6.845 E5	0.00
45)	L9	AR-1268-5			5.039			5.039 E6	0.00

 (#) = Out of Range