

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0010819.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jan 09 03:34:05 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0053295.D 1000 =P0053293.D 750 =P0053294.D
 250 =P0053296.D 50 =P0053297.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.353	1.353	1.258	1.343	1.373	1.336	E6	3.37
2) SA	Decachlorobiphenyl	7.684	7.657	7.495	7.893	8.763	7.899	E5	6.38
3) L1	AR-1016-1	3.719	3.595	3.446	3.716	3.764	3.648	E4	3.55
4) L1	AR-1016-2	5.420	5.218	5.049	5.498	5.285	5.294	E4	3.32
5) L1	AR-1016-3	3.280	3.098	3.013	3.321	3.301	3.203	E4	4.33
6) L1	AR-1016-4	2.624	2.504	2.423	2.615	2.745	2.582	E4	4.77
7) L1	AR-1016-5	2.380	2.273	2.206	2.398	2.548	2.361	E4	5.55
8) L2	AR-1221-1	1.499					1.499	E4	0.00
9) L2	AR-1221-2	1.097					1.097	E4	0.00
10) L2	AR-1221-3	3.484					3.484	E4	0.00
11) L3	AR-1232-1	2.849					2.849	E4	0.00
12) L3	AR-1232-2	1.340					1.340	E4	0.00
13) L3	AR-1232-3	2.669					2.669	E4	0.00
14) L3	AR-1232-4	1.280					1.280	E4	0.00
15) L3	AR-1232-5	7.951					7.951	E3	0.00
16) L4	AR-1242-1	3.370					3.370	E4	0.00
17) L4	AR-1242-2	4.938					4.938	E4	0.00
18) L4	AR-1242-3	2.962					2.962	E4	0.00
19) L4	AR-1242-4	2.372					2.372	E4	0.00
20) L4	AR-1242-5	2.331					2.331	E4	0.00
21) L5	AR-1248-1	2.466					2.466	E4	0.00
22) L5	AR-1248-2	3.058					3.058	E4	0.00
23) L5	AR-1248-3	3.424					3.424	E4	0.00
24) L5	AR-1248-4	3.763					3.763	E4	0.00
25) L5	AR-1248-5	3.597					3.597	E4	0.00
26) L6	AR-1254-1	4.221					4.221	E4	0.00
27) L6	AR-1254-2	6.402					6.402	E4	0.00
28) L6	AR-1254-3	6.558					6.558	E4	0.00
29) L6	AR-1254-4	4.817					4.817	E4	0.00
30) L6	AR-1254-5	4.632					4.632	E4	0.00
31) L7	AR-1260-1	3.898	3.805	3.686	3.993	4.162	3.909	E4	4.64
32) L7	AR-1260-2	4.712	4.598	4.524	4.867	5.248	4.790	E4	5.99
33) L7	AR-1260-3	2.933	2.880	2.838	3.000	3.232	2.976	E4	5.21
34) L7	AR-1260-4	3.245	3.216	3.162	3.339	3.893	3.371	E4	8.86
35) L7	AR-1260-5	6.712	6.777	6.591	6.842	7.237	6.832	E4	3.58
36) L8	AR-1262-1	6.018					6.018	E4	0.00
37) L8	AR-1262-2	1.016					1.016	E5	0.00
38) L8	AR-1262-3	4.634					4.634	E4	0.00
39) L8	AR-1262-4	5.376					5.376	E4	0.00
40) L8	AR-1262-5	3.849					3.849	E4	0.00
41) L9	AR-1268-1	1.283					1.283	E5	0.00
42) L9	AR-1268-2	1.226					1.226	E5	0.00
43) L9	AR-1268-3	1.093					1.093	E5	0.00
44) L9	AR-1268-4	4.359					4.359	E4	0.00
45) L9	AR-1268-5	3.439					3.439	E5	0.00

Signal #2 Calibration Files

500 =P0053295.D 1000 =P0053293.D 750 =P0053294.D
 250 =P0053296.D 50 =P0053297.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.499	2.526	2.318	2.515	2.644	2.500	E5	4.69
2) SA	Decachlorobiphenyl	2.201	2.076	2.066	2.346	2.761	2.290	E5	12.51
3) L1	AR-1016-1	0.965	0.906	0.880	1.050	1.129	0.986	E4	10.44
4) L1	AR-1016-2	1.482	1.422	1.353	1.539	1.616	1.482	E4	6.86
5) L1	AR-1016-3	8.087	7.545	7.354	8.567	8.682	8.047	E3	7.37

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500 =P0053295.D 1000 =P0053293.D 750 =P0053294.D
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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	6.204	5.747	5.641	6.443	6.162	6.039	E3	5.55
7)	L1 AR-1016-5	7.949	7.424	7.228	8.252	8.486	7.868	E3	6.80
8)	L2 AR-1221-1	3.176					3.176	E3	0.00
9)	L2 AR-1221-2	2.406					2.406	E3	0.00
10)	L2 AR-1221-3	7.649					7.649	E3	0.00
11)	L3 AR-1232-1	6.105					6.105	E3	0.00
12)	L3 AR-1232-2	7.407					7.407	E3	0.00
13)	L3 AR-1232-3	4.042					4.042	E3	0.00
14)	L3 AR-1232-4	3.387					3.387	E3	0.00
15)	L3 AR-1232-5	3.545					3.545	E3	0.00
16)	L4 AR-1242-1	8.583					8.583	E3	0.00
17)	L4 AR-1242-2	1.325					1.325	E4	0.00
18)	L4 AR-1242-3	7.173					7.173	E3	0.00
19)	L4 AR-1242-4	6.748					6.748	E3	0.00
20)	L4 AR-1242-5	8.853					8.853	E3	0.00
21)	L5 AR-1248-1	6.681					6.681	E3	0.00
22)	L5 AR-1248-2	8.962					8.962	E3	0.00
23)	L5 AR-1248-3	9.243					9.243	E3	0.00
24)	L5 AR-1248-4	1.095					1.095	E4	0.00
25)	L5 AR-1248-5	1.108					1.108	E4	0.00
26)	L6 AR-1254-1	1.973					1.973	E4	0.00
27)	L6 AR-1254-2	1.641					1.641	E4	0.00
28)	L6 AR-1254-3	2.530					2.530	E4	0.00
29)	L6 AR-1254-4	1.641					1.641	E4	0.00
30)	L6 AR-1254-5	2.102					2.102	E4	0.00
31)	L7 AR-1260-1	1.456	1.361	1.357	1.538	1.716	1.486	E4	10.02
32)	L7 AR-1260-2	1.739	1.627	1.622	1.844	2.194	1.805	E4	13.06
33)	L7 AR-1260-3	1.602	1.510	1.497	1.698	1.864	1.634	E4	9.29
34)	L7 AR-1260-4	1.032	0.967	0.968	1.093	1.182	1.048	E4	8.71
35)	L7 AR-1260-5	2.498	2.378	2.371	2.658	2.962	2.574	E4	9.58
36)	L8 AR-1262-1	2.172					2.172	E4	0.00
37)	L8 AR-1262-2	3.622					3.622	E4	0.00
38)	L8 AR-1262-3	1.418					1.418	E4	0.00
39)	L8 AR-1262-4	2.641					2.641	E4	0.00
40)	L8 AR-1262-5	1.223					1.223	E4	0.00
41)	L9 AR-1268-1	4.218					4.218	E4	0.00
42)	L9 AR-1268-2	3.986					3.986	E4	0.00
43)	L9 AR-1268-3	3.354					3.354	E4	0.00
44)	L9 AR-1268-4	1.397					1.397	E4	0.00
45)	L9 AR-1268-5	9.923					9.923	E4	0.00

(#) = Out of Range