

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012924\
 Data File : PR065305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 13:10
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR16603348

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:06:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.699	3.002	127.0E6	111.8E6	19.434	19.202
2)	SA Decachlor...	9.741	8.374	94784994	107.3E6	38.956	38.019
Target Compounds							
3)	L1 AR-1016-1	4.941	4.147	72577738	74306299	379.426	382.281
4)	L1 AR-1016-2	4.964	4.166	108.5E6	104.4E6	385.037	389.148
5)	L1 AR-1016-3	5.029	4.349	69212690	56230004	384.139	385.935
6)	L1 AR-1016-4	5.132	4.401	55741299	43637018	384.077	384.738
7)	L1 AR-1016-5	5.453	4.623	57297256	57031530	388.688	381.084
8)	L2 AR-1221-1	3.922	3.231	8767580	7048440	118.349	109.148
9)	L2 AR-1221-2	4.015	3.320	10541620	9373492	208.978	207.464
10)	L2 AR-1221-3	4.094	3.398	44533580	40166127	273.439	266.049
11)	L3 AR-1232-1	4.094	3.398	44533580	40166127	341.285	335.683
12)	L3 AR-1232-2	4.651	4.166	60617439	104.4E6	841.968	887.294
13)	L3 AR-1232-3	4.964	4.349	108.5E6	56230004	859.312	901.358
14)	L3 AR-1232-4	5.132	4.443	55741299	53132492	858.284	970.279
15)	L3 AR-1232-5	5.238	4.623	45604884	57031530	958.548	957.028
16)	L4 AR-1242-1	4.941	4.147	72577738	74306299	475.547	477.200
17)	L4 AR-1242-2	4.964	4.166	108.5E6	104.4E6	484.326	492.340
18)	L4 AR-1242-3	5.029	4.349	69212690	56230004	485.261	485.882
19)	L4 AR-1242-4	5.132	4.443	55741299	53132492	489.812	474.371
20)	L4 AR-1242-5	5.934	5.002	16271703	56860640	133.603	398.149 #
21)	L5 AR-1248-1	4.941	4.147	72577738	74306299	619.684	630.322
22)	L5 AR-1248-2	5.238	4.401	45604884	43637018	270.658	266.088
23)	L5 AR-1248-3	5.453	4.443	57297256	53132492	289.654	314.487
24)	L5 AR-1248-4	5.893	4.623	18833243	57031530	89.915	279.728 #
25)	L5 AR-1248-5	5.934	5.046	16271703	13933418	77.545	69.368
26)	L6 AR-1254-1	5.863	5.002	50178062	56860640	229.376	183.830
27)	L6 AR-1254-2	6.105	5.164	43936661	40631850	133.560	151.888
28)	L6 AR-1254-3	6.501	5.615	19943127	78316202	59.638	181.700 #
29)	L6 AR-1254-4	6.816	5.846	12192594	6284373	53.281	23.380 #
30)	L6 AR-1254-5	7.279	6.298	132.7E6	153.2E6	509.330	398.485
31)	L7 AR-1260-1	6.685	5.738	105.4E6	116.6E6	389.210	380.698
32)	L7 AR-1260-2	6.973	5.946	118.4E6	139.4E6	384.485	379.720
33)	L7 AR-1260-3	7.368	6.108	88794849	131.9E6	386.635	381.466
34)	L7 AR-1260-4	7.613	6.623	98685674	109.0E6	388.911	381.271
35)	L7 AR-1260-5	7.958	6.891	182.4E6	253.5E6	386.728	379.332
36)	L8 AR-1262-1	7.368	6.344	88794849	115.6E6	283.282	292.910
37)	L8 AR-1262-2	7.958	6.891	182.4E6	253.5E6	354.647	354.786
38)	L8 AR-1262-3	8.279	7.201	116.5E6	53995680	336.251	198.126 #
39)	L8 AR-1262-4	8.361	7.269	31785454	181.1E6	120.627	346.986 #
40)	L8 AR-1262-5	9.013	7.815	49903020	60593371	273.905	256.074
41)	L9 AR-1268-1	8.279	7.201	116.5E6	53995680	185.176	64.972 #

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.269	31785454	181.1E6	56.284	232.700 #
43)	L9 AR-1268-3	8.590	7.497	2488292	2471087	5.018	3.734 #
44)	L9 AR-1268-4	9.013	7.815	49903020	60593371	235.259	218.919
45)	L9 AR-1268-5	9.416	8.115	13395235	15031845	8.839	7.525

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

