

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012924\
 Data File : PR065295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 10:12
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR16603344

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:02:58 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...	3.700	3.002	124.9E6	110.7E6	19.111	19.007
2)	SA Decachlor...	9.741	8.375	92073202	104.5E6	37.842	37.022
Target Compounds							
3)	L1 AR-1016-1	4.942	4.147	73012906	73600459	381.701	378.650
4)	L1 AR-1016-2	4.964	4.166	107.6E6	103.2E6	381.780	384.462
5)	L1 AR-1016-3	5.029	4.349	68896677	55791055	382.385	382.922
6)	L1 AR-1016-4	5.133	4.401	55017871	43413372	379.092	382.766
7)	L1 AR-1016-5	5.454	4.624	56033247	57437738	380.114	383.798
8)	L2 AR-1221-1	3.922	3.231	8713850	7018229	117.623	108.680
9)	L2 AR-1221-2	4.015	3.320	10692741	9305017	211.974	205.948
10)	L2 AR-1221-3	4.094	3.399	42782135	39763753	262.685	263.383
11)	L3 AR-1232-1	4.094	3.399	42782135	39763753	327.863	332.320
12)	L3 AR-1232-2	4.651	4.166	58758238	103.2E6	816.144	876.610
13)	L3 AR-1232-3	4.964	4.349	107.6E6	55791055	852.044	894.322
14)	L3 AR-1232-4	5.133	4.444	55017871	52878667	847.144	965.644
15)	L3 AR-1232-5	5.239	4.624	44924172	57437738	944.241	963.845
16)	L4 AR-1242-1	4.942	4.147	73012906	73600459	478.399	472.667
17)	L4 AR-1242-2	4.964	4.166	107.6E6	103.2E6	480.230	486.412
18)	L4 AR-1242-3	5.029	4.349	68896677	55791055	483.046	482.089
19)	L4 AR-1242-4	5.133	4.444	55017871	52878667	483.456	472.105
20)	L4 AR-1242-5	5.933	5.003	15835124	55931776	130.018	391.645 #
21)	L5 AR-1248-1	4.942	4.147	73012906	73600459	623.399	624.334
22)	L5 AR-1248-2	5.239	4.401	44924172	43413372	266.618	264.724
23)	L5 AR-1248-3	5.454	4.444	56033247	52878667	283.265	312.984
24)	L5 AR-1248-4	5.893	4.624	18708186	57437738	89.317	281.720 #
25)	L5 AR-1248-5	5.933	5.046	15835124	13553039	75.464	67.474
26)	L6 AR-1254-1	5.863	5.003	48897027	55931776	223.520	180.827
27)	L6 AR-1254-2	6.105	5.165	42832134	39536658	130.203	147.794
28)	L6 AR-1254-3	6.502	5.615	19304582	76968907	57.729	178.574 #
29)	L6 AR-1254-4	6.817	5.846	12142130	6000136	53.061	22.322 #
30)	L6 AR-1254-5	7.279	6.298	130.5E6	149.7E6	500.879	389.468
31)	L7 AR-1260-1	6.685	5.738	102.7E6	115.1E6	379.198	375.693
32)	L7 AR-1260-2	6.973	5.946	116.2E6	137.8E6	377.398	375.312
33)	L7 AR-1260-3	7.368	6.108	87673735	130.2E6	381.753	376.641
34)	L7 AR-1260-4	7.614	6.623	97442809	107.4E6	384.013	375.842
35)	L7 AR-1260-5	7.958	6.891	177.5E6	249.1E6	376.271	372.694
36)	L8 AR-1262-1	7.368	6.344	87673735	114.8E6	279.705	290.677
37)	L8 AR-1262-2	7.958	6.891	177.5E6	249.1E6	345.058	348.577
38)	L8 AR-1262-3	8.279	7.201	112.8E6	53470430	325.417	196.199 #
39)	L8 AR-1262-4	8.360	7.269	30975006	177.7E6	117.552	340.515 #
40)	L8 AR-1262-5	9.012	7.815	48402269	59688381	265.668	252.249
41)	L9 AR-1268-1	8.279	7.201	112.8E6	53470430	179.210	64.340 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.269	30975006	177.7E6	54.849	228.361 #
43)	L9 AR-1268-3	8.588	7.497	2255673	2395664	4.549	3.620
44)	L9 AR-1268-4	9.012	7.815	48402269	59688381	228.184	215.649
45)	L9 AR-1268-5	9.414	8.115	13146584	14859189	8.674	7.438

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

