

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 23:36
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:59:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.694	3.691	465.3E6	270.7E6	49.156	51.717
2)	SA Decachlor...	8.745	8.697	339.9E6	125.0E6	39.511	39.255
Target Compounds							
3)	L1 AR-1016-1	4.787	4.773	130.2E6	70850865	422.426	453.676
4)	L1 AR-1016-2	4.806	4.792	178.5E6	98788771	423.874	456.439
5)	L1 AR-1016-3	4.862	4.968	125.3E6	54335377	423.610	454.875
6)	L1 AR-1016-4	4.983	5.010	97448076	40285056	420.433	387.094
7)	L1 AR-1016-5	5.240	5.223	116.6E6	65465270	451.420	480.467
8)	L2 AR-1221-1	3.906	3.901	14791173	8547940	112.157	124.783
9)	L2 AR-1221-2	3.994	3.988	22484612	12885221	227.805	250.979
10)	L2 AR-1221-3	4.070	4.063	73625436	42313705	272.851	290.960
11)	L3 AR-1232-1	4.070	4.063	73625436	42313705	352.395	379.626
12)	L3 AR-1232-2	4.564	4.792	97972735	98788771	843.989	956.169
13)	L3 AR-1232-3	4.806	4.968	178.5E6	54335377	883.757	957.083
14)	L3 AR-1232-4	4.983	5.052	97448076	55353925	876.172	1008.369
15)	L3 AR-1232-5	5.025	5.223	70494038	65465270	863.171	1113.262 #
16)	L4 AR-1242-1	4.787	4.773	130.2E6	70850865	497.507	535.342
17)	L4 AR-1242-2	4.806	4.792	178.5E6	98788771	501.233	544.244
18)	L4 AR-1242-3	4.862	4.968	125.3E6	54335377	498.511	544.036
19)	L4 AR-1242-4	4.983	5.052	97448076	55353925	496.040	517.721
20)	L4 AR-1242-5	5.636	5.573	116.6E6	71765553	543.958	570.902
21)	L5 AR-1248-1	4.787	4.773	130.2E6	70850865	652.752	704.794
22)	L5 AR-1248-2	5.025	5.010	70494038	40285056	253.311	276.912
23)	L5 AR-1248-3	5.240	5.052	116.6E6	55353925	333.656	357.103
24)	L5 AR-1248-4	5.594	5.223	133.4E6	65465270	279.636	362.093 #
25)	L5 AR-1248-5	5.636	5.615	116.6E6	63552813	340.462	369.055
26)	L6 AR-1254-1	5.594	5.573	133.4E6	71765553	258.749	274.398
27)	L6 AR-1254-2	5.743	5.721	47535295	26798609	105.546	114.250
28)	L6 AR-1254-3	6.149	6.124	44875818	25648101	62.680	71.903
29)	L6 AR-1254-4	6.379	6.352	30579582	18758360	73.019	97.131 #
30)	L6 AR-1254-5	6.798	6.770	10332401	5461057	16.561	18.404
31)	L7 AR-1260-1	6.294	6.269	17130069	10311176	36.749	43.522
32)	L7 AR-1260-2	6.469	6.442	5371149	3458539	9.504	12.569 #
33)	L7 AR-1260-3	6.868	6.594	1657940	3157566	3.486	12.379 #
34)	L7 AR-1260-4	7.096	7.067	994646	241104	2.305	1.169 #
35)	L7 AR-1260-5	7.337	7.335	933355	493515	0.939	1.102
36)	L8 AR-1262-1	6.868	6.840	1657940	1131270	2.490	3.566 #
37)	L8 AR-1262-2	7.337	7.335	933355	493515	0.826	0.990
38)	L8 AR-1262-3	7.632	7.592	295234	94821	0.659	0.483 #
39)	L8 AR-1262-4	7.683	7.651	852338	543165	1.028	1.531 #
40)	L8 AR-1262-5	8.196	8.150	116948	78293	0.313	0.547 #
41)	L9 AR-1268-1	7.632	7.592	295234	94821	0.223	0.166 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.683	7.651	852338	543165	0.705	1.035 #
43) L9	AR-1268-3	7.896	7.861	860620	758776	0.845	1.773 #
44) L9	AR-1268-4	8.196	8.150	116948	78293	0.275	0.485 #
45) L9	AR-1268-5	8.483	8.441	2443357	1214649	0.809	1.111 #

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

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