

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 23:54
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:59:29 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	471.2E6	269.3E6	49.787	51.447
2) SA Decachlor...	8.745	8.696	344.1E6	125.7E6	39.998	39.461
Target Compounds						
3) L1 AR-1016-1	4.785	4.773	99420846	53654934	322.491	343.566
4) L1 AR-1016-2	4.805	4.791	100.4E6	55453395	238.575	256.214
5) L1 AR-1016-3	4.861	4.968	54782943	37115714	185.192	310.719 #
6) L1 AR-1016-4	4.983	5.009	67335131	69671500	290.513	669.464 #
7) L1 AR-1016-5	5.239	5.222	177.1E6	99761657	685.883	732.177
8) L2 AR-1221-1	3.904	3.901	3050422	1307847	23.130	19.092
9) L2 AR-1221-2	3.995	3.990	10170653	5534519	103.045	107.802
10) L2 AR-1221-3	4.069	4.063	10511821	5646903	38.956	38.830
11) L3 AR-1232-1	4.069	4.063	10511821	5646903	50.313	50.662
12) L3 AR-1232-2	4.562	4.791	43789081	55453395	377.223	536.729 #
13) L3 AR-1232-3	4.805	4.968	100.4E6	37115714	497.417	653.770 #
14) L3 AR-1232-4	4.983	5.051	67335131	79567499	605.422	1449.461 #
15) L3 AR-1232-5	5.023	5.222	122.8E6	99761657	1503.200	1696.485
16) L4 AR-1242-1	4.785	4.773	99420846	53654934	379.810	405.411
17) L4 AR-1242-2	4.805	4.791	100.4E6	55453395	282.116	305.502
18) L4 AR-1242-3	4.861	4.968	54782943	37115714	217.937	371.623 #
19) L4 AR-1242-4	4.983	5.051	67335131	79567499	342.756	744.188 #
20) L4 AR-1242-5	5.635	5.573	176.6E6	130.8E6	824.015	1040.588 #
21) L5 AR-1248-1	4.785	4.773	99420846	53654934	498.328	533.736
22) L5 AR-1248-2	5.023	5.009	122.8E6	69671500	441.137	478.909
23) L5 AR-1248-3	5.239	5.051	177.1E6	79567499	506.953	513.312
24) L5 AR-1248-4	5.593	5.222	241.6E6	99761657	506.478	551.788
25) L5 AR-1248-5	5.635	5.614	176.6E6	95908439	515.750	556.946
26) L6 AR-1254-1	5.593	5.573	241.6E6	130.8E6	468.648	500.147
27) L6 AR-1254-2	5.742	5.721	87498852	48830463	194.280	208.178
28) L6 AR-1254-3	6.148	6.123	112.4E6	61730531	156.943	173.058
29) L6 AR-1254-4	6.377	6.351	73128121	41781956	174.617	216.348
30) L6 AR-1254-5	6.797	6.769	22517392	12067823	36.091	40.669
31) L7 AR-1260-1	6.293	6.268	45347480	33604177	97.285	141.838 #
32) L7 AR-1260-2	6.467	6.441	12314174	6623623	21.790	24.071
33) L7 AR-1260-3	6.867	6.593	2686315	7444654	5.648	29.187 #
34) L7 AR-1260-4	7.096	7.067	2407176	731478	5.577	3.548 #
35) L7 AR-1260-5	7.338	7.306	3743239	1796831	3.766	4.013
36) L8 AR-1262-1	6.867	6.837	2686315	2320164	4.034	7.314 #
37) L8 AR-1262-2	7.338	7.306	3743239	1796831	3.313	3.604
38) L8 AR-1262-3	7.626	7.590	743158	514147	1.658	2.620 #
39) L8 AR-1262-4	7.685	7.651	2629031	1567672	3.171	4.417 #
40) L8 AR-1262-5	8.181	8.148	649647	329525	1.740	2.302 #
41) L9 AR-1268-1	7.626	7.590	743158	514147	0.561	0.900 #

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 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
42) L9	AR-1268-2	7.685	7.651	2629031	1567672	2.174	2.986 #
43) L9	AR-1268-3	7.896	7.861	805802	521857	0.791	1.219 #
44) L9	AR-1268-4	8.181	8.148	649647	329525	1.529	2.042 #
45) L9	AR-1268-5	8.482	8.440	2518290	950078	0.834	0.869

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

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Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
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