

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 02:03
 Operator : YP/AJ
 Sample : Q1565-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FILTER-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:00:49 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	180.7E6	106.9E6	19.096	20.425
2) SA Decachlor...	8.744	8.696	143.3E6	54839732	16.664	17.222
Target Compounds						
3) L1 AR-1016-1	4.787	4.773	899.4E6	510.9E6	2917.381	3271.207
4) L1 AR-1016-2	4.806	4.792	1230.6E6	724.3E6	2922.812	3346.693
5) L1 AR-1016-3	4.862	4.968	816.5E6	361.0E6	2760.207	3022.175
6) L1 AR-1016-4	4.983	5.009	610.5E6	306.2E6	2633.953	2942.584
7) L1 AR-1016-5	5.240	5.223	705.5E6	415.4E6	2732.047	3048.833
8) L2 AR-1221-1	3.906	3.900	37198296	22522735	282.064	328.787
9) L2 AR-1221-2	3.993	3.986	36948399	22012762	374.347	428.766
10) L2 AR-1221-3	4.070	4.062	178.3E6	107.3E6	660.836	737.872
11) L3 AR-1232-1	4.070	4.062	178.3E6	107.3E6	853.489	962.729
12) L3 AR-1232-2	4.564	4.792	472.8E6	724.3E6	4072.812	7010.809 #
13) L3 AR-1232-3	4.806	4.968	1230.6E6	361.0E6	6093.923	6358.828
14) L3 AR-1232-4	4.983	5.052	610.5E6	370.3E6	5489.091	6744.963
15) L3 AR-1232-5	5.025	5.223	522.1E6	415.4E6	6393.500	7064.275
16) L4 AR-1242-1	4.787	4.773	899.4E6	510.9E6	3435.909	3860.052
17) L4 AR-1242-2	4.806	4.792	1230.6E6	724.3E6	3456.243	3990.495
18) L4 AR-1242-3	4.862	4.968	816.5E6	361.0E6	3248.259	3614.559
19) L4 AR-1242-4	4.983	5.052	610.5E6	370.3E6	3107.620	3463.026
20) L4 AR-1242-5	5.636	5.574	392.9E6	305.7E6	1832.828	2431.501 #
21) L5 AR-1248-1	4.787	4.773	899.4E6	510.9E6	4508.068	5081.874
22) L5 AR-1248-2	5.025	5.009	522.1E6	306.2E6	1876.270	2105.011
23) L5 AR-1248-3	5.240	5.052	705.5E6	370.3E6	2019.323	2388.659
24) L5 AR-1248-4	5.595	5.223	533.8E6	415.4E6	1118.836	2297.683 #
25) L5 AR-1248-5	5.636	5.615	392.9E6	226.1E6	1147.164	1313.022
26) L6 AR-1254-1	5.595	5.574	533.8E6	305.7E6	1035.267	1168.673
27) L6 AR-1254-2	5.743	5.721	90388778	54077112	200.697	230.546
28) L6 AR-1254-3	6.149	6.124	92183726	53654394	128.756	150.417
29) L6 AR-1254-4	6.379	6.352	29547200	16667151	70.553	86.303
30) L6 AR-1254-5	6.798	6.768	9055711	5202723	14.515	17.533
31) L7 AR-1260-1	6.294	6.268	35919625	20611625	77.059	86.998
32) L7 AR-1260-2	6.469	6.442	6036399	3421627	10.682	12.435
33) L7 AR-1260-3	6.835	6.594	2167634	4218732	4.557	16.539 #
34) L7 AR-1260-4	7.095	7.066	2710115	1489265	6.279	7.223
35) L7 AR-1260-5	7.339	7.307	2245923	1161240	2.260	2.593
36) L8 AR-1262-1	6.835	6.806	2167634	1066873	3.255	3.363
37) L8 AR-1262-2	7.339	7.307	2245923	1161240	1.988	2.329
38) L8 AR-1262-3	7.626	7.593	905341	381954	2.020	1.946
39) L8 AR-1262-4	7.685	7.650	3121113	1608102	3.764	4.531
40) L8 AR-1262-5	8.186	8.148	900633	107912	2.412	0.754 #
41) L9 AR-1268-1	7.626	7.593	905341	381954	0.684	0.668

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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	7.650	3121113	1608102	2.581	3.063
43) L9	AR-1268-3	7.898	7.862	955081	363380	0.938	0.849
44) L9	AR-1268-4	8.186	8.148	900633	107912	2.120	0.669 #
45) L9	AR-1268-5	8.485	8.441	1064364	250622	0.352	0.229 #

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

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