

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031425\
 Data File : P0109878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 08:57
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:44:33 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	528.1E6	291.0E6	55.794	55.600
2) SA Decachlor...	8.745	8.697	386.6E6	140.4E6	44.940	44.086
Target Compounds						
3) L1 AR-1016-1	4.786	4.772	5717564	3489665	18.546	22.345
4) L1 AR-1016-2	4.805	4.791	4569229	2721815	10.853	12.576
5) L1 AR-1016-3	4.861	4.968	3246706	1800696	10.975	15.075 #
6) L1 AR-1016-4	4.983	5.008	3764564	38166792	16.242	366.740 #
7) L1 AR-1016-5	5.240	5.222	102.0E6	58381746	394.865	428.479
8) L2 AR-1221-1	3.909	3.900	519475	278957	3.939	4.072
9) L2 AR-1221-2	3.995	3.990	8700758	4657654	88.153	90.722
10) L2 AR-1221-3	4.070	4.063	2068576	1005034	7.666	6.911
11) L3 AR-1232-1	4.070	4.063	2068576	1005034	9.901	9.017
12) L3 AR-1232-2	4.566	4.791	2144889	2721815	18.477	26.344 #
13) L3 AR-1232-3	4.805	4.968	4569229	1800696	22.627	31.718 #
14) L3 AR-1232-4	4.983	5.050	3764564	20081195	33.848	365.814 #
15) L3 AR-1232-5	5.024	5.222	64781690	58381746	793.226	992.804 #
16) L4 AR-1242-1	4.786	4.772	5717564	3489665	21.842	26.368
17) L4 AR-1242-2	4.805	4.791	4569229	2721815	12.833	14.995
18) L4 AR-1242-3	4.861	4.968	3246706	1800696	12.916	18.030 #
19) L4 AR-1242-4	4.983	5.050	3764564	20081195	19.163	187.818 #
20) L4 AR-1242-5	5.635	5.574	65850933	171.4E6	307.175	1363.175 #
21) L5 AR-1248-1	4.786	4.772	5717564	3489665	28.658	34.714
22) L5 AR-1248-2	5.024	5.008	64781690	38166792	232.784	262.351
23) L5 AR-1248-3	5.240	5.050	102.0E6	20081195	291.855	129.549 #
24) L5 AR-1248-4	5.595	5.222	318.7E6	58381746	668.097	322.913 #
25) L5 AR-1248-5	5.635	5.614	65850933	32894598	192.260	191.021
26) L6 AR-1254-1	5.595	5.574	318.7E6	171.4E6	618.195	655.195
27) L6 AR-1254-2	5.743	5.721	274.3E6	146.0E6	609.144	622.611
28) L6 AR-1254-3	6.149	6.124	402.0E6	208.1E6	561.422	583.267
29) L6 AR-1254-4	6.379	6.352	244.4E6	121.3E6	583.628	628.318
30) L6 AR-1254-5	6.799	6.770	315.7E6	160.6E6	506.060	541.394
31) L7 AR-1260-1	6.280	6.255	211.7E6	109.6E6	454.269	462.700
32) L7 AR-1260-2	6.470	6.442	169.6E6	85134803	300.042	309.389
33) L7 AR-1260-3	6.869	6.594	26488157	77702263	55.687	304.631 #
34) L7 AR-1260-4	7.098	7.066	16219245	8189052	37.579	39.716
35) L7 AR-1260-5	7.340	7.306	36084030	18173752	36.306	40.586
36) L8 AR-1262-1	6.869	6.838	26488157	14485638	39.781	45.666
37) L8 AR-1262-2	7.340	7.306	36084030	18173752	31.941	36.448
38) L8 AR-1262-3	7.628	7.594	2269770	972480	5.063	4.955
39) L8 AR-1262-4	7.686	7.651	34874010	16719526	42.057	47.112
40) L8 AR-1262-5	8.186	8.147	1430062	542727	3.831	3.792
41) L9 AR-1268-1	7.628	7.594	2269770	972480	1.714	1.702

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.686	7.651	34874010	16719526	28.843	31.850
43) L9	AR-1268-3	7.896	7.862	1183733	936950	1.163	2.189 #
44) L9	AR-1268-4	8.186	8.147	1430062	542727	3.366	3.364
45) L9	AR-1268-5	8.483	8.439	2983691	1087235	0.988	0.995

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

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