

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050625\
 Data File : PQ070239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 11:25
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603159

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 12:36:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 10 09:58:55 2025
 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...	3.404	2.782	138.5E6	142.0E6	18.972	20.193
2)	SA Decachlor...	8.502	7.545	134.5E6	218.9E6	39.664	39.503
Target Compounds							
3)	L1 AR-1016-1	4.484	3.784	78517552	84143039	375.491	381.456
4)	L1 AR-1016-2	4.503	3.800	124.6E6	134.2E6	380.673	402.085
5)	L1 AR-1016-3	4.560	3.960	78621118	74485235	381.856	402.794
6)	L1 AR-1016-4	4.651	4.009	63385563	66147390	376.107	409.356
7)	L1 AR-1016-5	4.935	4.204	62972336	78780832	383.129	402.635
8)	L2 AR-1221-1	3.595	2.981	8875488	10221063	105.341	118.313
9)	L2 AR-1221-2	3.676	3.058	11635491	13120389	201.475	214.097
10)	L2 AR-1221-3	3.743	3.127	46776467	52979086	249.763	274.848
11)	L3 AR-1232-1	3.743	3.127	46776467	52979086	313.553	339.948
12)	L3 AR-1232-2	4.230	3.800	63873289	134.2E6	763.000	861.683
13)	L3 AR-1232-3	4.503	3.960	124.6E6	74485235	806.422	884.729
14)	L3 AR-1232-4	4.651	4.046	63385563	70174733	803.692	966.621
15)	L3 AR-1232-5	4.748	4.204	50751413	78780832	968.776	969.193
16)	L4 AR-1242-1	4.484	3.784	78517552	84143039	432.557	453.248
17)	L4 AR-1242-2	4.503	3.800	124.6E6	134.2E6	439.611	478.610
18)	L4 AR-1242-3	4.560	3.960	78621118	74485235	438.339	480.240
19)	L4 AR-1242-4	4.651	4.046	63385563	70174733	435.202	479.446
20)	L4 AR-1242-5	5.357	4.540	16296707	77448792	115.915	417.867 #
21)	L5 AR-1248-1	4.484	3.784	78517552	84143039	571.290	600.487
22)	L5 AR-1248-2	4.748	4.009	50751413	66147390	265.936	309.386
23)	L5 AR-1248-3	4.935	4.046	62972336	70174733	275.009	337.073
24)	L5 AR-1248-4	5.322	4.204	22059638	78780832	90.720	310.589 #
25)	L5 AR-1248-5	5.357	4.579	16296707	20262355	70.034	81.269
26)	L6 AR-1254-1	5.297	4.540	55179040	77448792	216.229	205.686
27)	L6 AR-1254-2	5.512	4.687	52075410	57241096	132.621	172.647 #
28)	L6 AR-1254-3	5.859	5.069	28246722	29275519	68.749	55.268
29)	L6 AR-1254-4	6.139	5.294	18472962	14040312	65.418	43.779 #
30)	L6 AR-1254-5	6.547	5.698	149.3E6	191.6E6	467.912	396.384
31)	L7 AR-1260-1	6.024	5.198	111.0E6	141.4E6	383.403	399.228
32)	L7 AR-1260-2	6.280	5.386	130.4E6	171.9E6	387.351	402.625
33)	L7 AR-1260-3	6.631	5.528	100.4E6	159.6E6	390.405	396.668
34)	L7 AR-1260-4	6.845	5.988	110.2E6	142.1E6	387.149	403.326
35)	L7 AR-1260-5	7.151	6.232	210.3E6	319.3E6	383.507	400.769
36)	L8 AR-1262-1	6.845	5.741	110.2E6	149.6E6	307.963	309.499
37)	L8 AR-1262-2	7.151	5.988	210.3E6	142.1E6	326.366	312.993
38)	L8 AR-1262-3	7.425	6.510	133.7E6	76610041	326.205	213.498 #
39)	L8 AR-1262-4	7.497	6.568	93932476	236.2E6	280.163	373.805 #
40)	L8 AR-1262-5	7.993	7.060	55911474	90793835	275.682	305.164
41)	L9 AR-1268-1	7.425	6.510	133.7E6	76610041	179.161	75.180 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.497	6.568	93932476	236.2E6	134.589	253.810 #
43)	L9 AR-1268-3	7.682	6.773	2912518	4442769	5.022	5.346
44)	L9 AR-1268-4	7.993	7.060	55911474	90793835	240.602	260.752
45)	L9 AR-1268-5	8.275	7.327	15177712	35326946	9.131	13.999 #

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

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