

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 13:41
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603180

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:05:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 10 13:26:03 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...	3.406	2.781	128.1E6	136.6E6	19.166	19.932
2)	SA Decachlor...	8.506	7.540	127.6E6	225.4E6	43.905	45.386
Target Compounds							
3)	L1 AR-1016-1	4.487	3.781	73876623	87105108	488.986	537.284
4)	L1 AR-1016-2	4.505	3.797	113.7E6	131.3E6	417.995	483.249
5)	L1 AR-1016-3	4.563	3.958	71601312	76375260	391.467	462.618
6)	L1 AR-1016-4	4.652	4.006	58471666	66569943	416.738	406.047
7)	L1 AR-1016-5	4.937	4.201	58298338	80327243	411.506	441.315
8)	L2 AR-1221-1	3.597	2.979	8393406	14755370	114.202	183.586 #
9)	L2 AR-1221-2	3.677	3.057	10532663	16313283	208.353	284.467 #
10)	L2 AR-1221-3	3.745	3.125	43445815	53688860	264.502	296.601
11)	L3 AR-1232-1	3.745	3.125	43445815	53688860	327.897	359.409
12)	L3 AR-1232-2	4.232	3.797	59941215	131.3E6	795.541	913.107
13)	L3 AR-1232-3	4.505	3.958	113.7E6	76375260	899.464	1058.158
14)	L3 AR-1232-4	4.652	4.043	58471666	66322679	913.545	989.837
15)	L3 AR-1232-5	4.750	4.201	46936148	80327243	1023.675	1067.325
16)	L4 AR-1242-1	4.487	3.781	73876623	87105108	547.756	595.419
17)	L4 AR-1242-2	4.505	3.797	113.7E6	131.3E6	482.708	533.328
18)	L4 AR-1242-3	4.563	3.958	71601312	76375260	457.976	535.467
19)	L4 AR-1242-4	4.652	4.043	58471666	66322679	474.552	468.014
20)	L4 AR-1242-5	5.359	4.537	16104370	77980784	147.416	508.787 #
21)	L5 AR-1248-1	4.487	3.781	73876623	87105108	701.313	749.911
22)	L5 AR-1248-2	4.750	4.006	46936148	66569943	280.762	309.647
23)	L5 AR-1248-3	4.937	4.043	58298338	66322679	293.073	332.188
24)	L5 AR-1248-4	5.324	4.201	20560073	80327243	115.015	326.351 #
25)	L5 AR-1248-5	5.359	4.575	16104370	20814941	84.613	103.944
26)	L6 AR-1254-1	5.299	4.537	51201380	77980784	221.996	211.661
27)	L6 AR-1254-2	5.514	4.684	46693305	57416547	137.388	174.800 #
28)	L6 AR-1254-3	5.804	5.065	20427024	31056034	290.676	61.802 #
29)	L6 AR-1254-4	6.141	5.290	19214181	16220555	93.341	69.093 #
30)	L6 AR-1254-5	6.550	5.694	142.5E6	205.0E6	553.302	459.210
31)	L7 AR-1260-1	6.027	5.194	104.0E6	144.5E6	399.957	429.187
32)	L7 AR-1260-2	6.283	5.383	123.5E6	175.2E6	470.017	474.926
33)	L7 AR-1260-3	6.634	5.524	93645939	165.1E6	403.459	444.077
34)	L7 AR-1260-4	6.848	5.985	105.1E6	148.0E6	419.447	458.484
35)	L7 AR-1260-5	7.153	6.229	205.6E6	337.9E6	507.810	537.904
36)	L8 AR-1262-1	6.848	5.738	105.1E6	155.7E6	331.724	310.142
37)	L8 AR-1262-2	7.153	5.985	205.6E6	148.0E6	430.949	322.671 #
38)	L8 AR-1262-3	7.427	6.506	128.7E6	74329701	389.753	217.215 #
39)	L8 AR-1262-4	7.500	6.564	83990817	252.8E6	299.117	425.790 #
40)	L8 AR-1262-5	7.996	7.057	54866052	100.2E6	363.194	390.097
41)	L9 AR-1268-1	7.427	6.506	128.7E6	74329701	203.526	77.015 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.500	6.564	83990817	252.8E6	142.695	277.654 #
43)	L9 AR-1268-3	7.684	6.770	2538995	4889018	5.024	5.731
44)	L9 AR-1268-4	7.996	7.057	54866052	100.2E6	331.942	320.441
45)	L9 AR-1268-5	8.279	7.325	15460545	29183222	11.408	12.998

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

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