

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 11:28
 Operator : YP\AJ
 Sample : Q2501-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:04:16 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...	3.392	2.792	2234833	1247307	0.334	0.182 #
2)	SA Decachlor...	8.508	7.543	1869236	2874191	0.643	0.579
Target Compounds							
3)	L1 AR-1016-1	4.486	3.781	57021964	69710991	377.426	429.993
4)	L1 AR-1016-2	4.505	3.797	90604225	103.8E6	333.070	382.128
5)	L1 AR-1016-3	4.563	3.957	54780661	55771942	299.503	337.820
6)	L1 AR-1016-4	4.652	4.005	44987624	46880685	320.635	285.951
7)	L1 AR-1016-5	4.937	4.200	41562387	58736894	293.373	322.698
8)	L2 AR-1221-1	3.598	2.980	5744306	8032211	78.158	99.937 #
9)	L2 AR-1221-2	3.677	3.057	7101368	10023567	140.477	174.789
10)	L2 AR-1221-3	3.746	3.125	32618890	36227704	198.587	200.138
11)	L3 AR-1232-1	3.746	3.125	32618890	36227704	246.183	242.519
12)	L3 AR-1232-2	4.232	3.797	48514676	103.8E6	643.888	722.037
13)	L3 AR-1232-3	4.505	3.957	90604225	55771942	716.719	772.705
14)	L3 AR-1232-4	4.652	4.043	44987624	51076293	702.874	762.291
15)	L3 AR-1232-5	4.749	4.200	35026936	58736894	763.936	780.449
16)	L4 AR-1242-1	4.486	3.781	57021964	69710991	422.788	476.519
17)	L4 AR-1242-2	4.505	3.797	90604225	103.8E6	384.636	421.728
18)	L4 AR-1242-3	4.563	3.957	54780661	55771942	350.387	391.017
19)	L4 AR-1242-4	4.652	4.043	44987624	51076293	365.117	360.426
20)	L4 AR-1242-5	5.358	4.536	5054924	49889219	46.272	325.503 #
21)	L5 AR-1248-1	4.486	3.781	57021964	69710991	541.311	600.160
22)	L5 AR-1248-2	4.749	4.005	35026936	46880685	209.523	218.063
23)	L5 AR-1248-3	4.937	4.043	41562387	51076293	208.939	255.824
24)	L5 AR-1248-4	5.323	4.200	5506551	58736894	30.804	238.634 #
25)	L5 AR-1248-5	5.358	4.575	5054924	8825796	26.559	44.074 #
26)	L6 AR-1254-1	5.299	4.536	33782965	49889219	146.474	135.413
27)	L6 AR-1254-2	5.515	4.683	35234850	47011581	103.673	143.123 #
28)	L6 AR-1254-3	5.804	5.065	16983305	23103307	241.672	45.976 #
29)	L6 AR-1254-4	6.141	5.290	15263085	8449282	74.147	35.991 #
30)	L6 AR-1254-5	6.550	5.694	129.7E6	193.5E6	503.585	433.418
31)	L7 AR-1260-1	6.027	5.193	88320927	124.7E6	339.522	370.391
32)	L7 AR-1260-2	6.283	5.382	105.2E6	150.6E6	400.441	408.186
33)	L7 AR-1260-3	6.634	5.524	67596614	145.8E6	291.230	392.159 #
34)	L7 AR-1260-4	6.848	5.984	81721402	104.1E6	326.035	322.541
35)	L7 AR-1260-5	7.154	6.228	157.9E6	258.9E6	389.998	412.108
36)	L8 AR-1262-1	6.848	5.737	81721402	113.2E6	257.848	225.574
37)	L8 AR-1262-2	7.154	5.984	157.9E6	104.1E6	330.969	226.998 #
38)	L8 AR-1262-3	7.429	6.505	96767465	47372769	292.959	138.438 #
39)	L8 AR-1262-4	7.499	6.563	40916270	189.3E6	145.715	318.888 #
40)	L8 AR-1262-5	7.996	7.056	34904504	66815814	231.056	260.122
41)	L9 AR-1268-1	7.429	6.505	96767465	47372769	152.981	49.085 #

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42)	L9 AR-1268-2	7.499	6.563	40916270	189.3E6	69.514	207.944 #
43)	L9 AR-1268-3	7.684	6.768	2339289	8002795	4.629	9.381 #
44)	L9 AR-1268-4	7.996	7.056	34904504	66815814	211.174	213.675
45)	L9 AR-1268-5	8.280	7.323	11464020	21014340	8.459	9.360

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

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