

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061025\
 Data File : PQ070358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 11:35
 Operator : YP\AJ
 Sample : Q2258-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GCP2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 13:34:48 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	2.826f	2893530	1942579	0.433	0.283 #
2)	SA Decachlor...	8.502	7.542	2022971	4082425	0.696	0.822
Target Compounds							
3)	L1 AR-1016-1	4.485	3.785	64089422	69644934	424.205	429.586
4)	L1 AR-1016-2	4.504	3.801	114.9E6	136.9E6	422.293	504.032
5)	L1 AR-1016-3	4.562	3.961	75512045	66127793	412.848	400.547
6)	L1 AR-1016-4	4.651	4.009	56960062	61604954	405.965	375.762
7)	L1 AR-1016-5	4.936	4.204	55236702	71150086	389.895	390.896
8)	L2 AR-1221-1	3.597	2.983	8534451	8580872	116.121	106.763
9)	L2 AR-1221-2	3.676	3.061	8809013	9175498	174.257	160.000
10)	L2 AR-1221-3	3.745	3.129	37774893	41997451	229.977	232.012
11)	L3 AR-1232-1	3.745	3.129	37774893	41997451	285.097	281.143
12)	L3 AR-1232-2	4.232	3.801	60383598	136.9E6	801.413	952.377
13)	L3 AR-1232-3	4.504	3.961	114.9E6	66127793	908.712	916.182
14)	L3 AR-1232-4	4.651	4.046	56960062	65781543	889.929	981.761
15)	L3 AR-1232-5	4.748	4.204	46334313	71150086	1010.549	945.386
16)	L4 AR-1242-1	4.485	3.785	64089422	69644934	475.189	476.068
17)	L4 AR-1242-2	4.504	3.801	114.9E6	136.9E6	487.671	556.265
18)	L4 AR-1242-3	4.562	3.961	75512045	66127793	482.989	463.622
19)	L4 AR-1242-4	4.651	4.046	56960062	65781543	462.284	464.195
20)	L4 AR-1242-5	5.357	4.540	7522736	59107091	68.862	385.645 #
21)	L5 AR-1248-1	4.485	3.785	64089422	69644934	608.403	599.591
22)	L5 AR-1248-2	4.748	4.009	46334313	61604954	277.162	286.553
23)	L5 AR-1248-3	4.936	4.046	55236702	65781543	277.682	329.478
24)	L5 AR-1248-4	5.297	4.204	50757670	71150086	283.943	289.066
25)	L5 AR-1248-5	5.357	4.580	7522736	8151181	39.525	40.705
26)	L6 AR-1254-1	5.297	4.540	50757670	59107091	220.072	160.433 #
27)	L6 AR-1254-2	5.513	4.687	48261584	56898947	142.003	173.224
28)	L6 AR-1254-3	5.802	5.069	19689517	22506831	280.181	44.789 #
29)	L6 AR-1254-4	6.139	5.294	13886586	6944463	67.460	29.581 #
30)	L6 AR-1254-5	6.548	5.697	151.2E6	210.0E6	586.977	470.476
31)	L7 AR-1260-1	6.025	5.196	117.0E6	155.3E6	449.588	461.250
32)	L7 AR-1260-2	6.280	5.385	123.1E6	175.2E6	468.644	474.753
33)	L7 AR-1260-3	6.631	5.527	90499782	175.8E6	389.904	473.036
34)	L7 AR-1260-4	6.845	5.987	103.5E6	129.5E6	413.092	401.173
35)	L7 AR-1260-5	7.151	6.232	176.6E6	296.1E6	436.153	471.454
36)	L8 AR-1262-1	6.845	5.740	103.5E6	141.9E6	326.698	282.763
37)	L8 AR-1262-2	7.151	5.987	176.6E6	129.5E6	370.138	282.337
38)	L8 AR-1262-3	7.426	6.509	109.0E6	55403593	329.998	161.907 #
39)	L8 AR-1262-4	7.494	6.567	70039146	208.9E6	249.431	351.941 #
40)	L8 AR-1262-5	7.993	7.059	36248252	64584090	239.951	251.434
41)	L9 AR-1268-1	7.426	6.509	109.0E6	55403593	172.322	57.406 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.494	6.567	70039146	208.9E6	118.992	229.499 #
43) L9	AR-1268-3	7.679	6.772	2789583	5177417	5.520	6.069
44) L9	AR-1268-4	7.993	7.059	36248252	64584090	219.304	206.538
45) L9	AR-1268-5	8.275	7.327	12884875	23119223	9.508	10.297

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

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