

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050625\
 Data File : PQ070237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 10:56
 Operator : YP\AJ
 Sample : Q1942-14
 Misc :
 ALS Vial : 5 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: May 06 12:35:35 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...	3.392	2.828f	2145978	2192664	0.294	0.312
2)	SA Decachlor...	8.503	7.545	2400903	4426191	0.708	0.799
Target Compounds							
3)	L1 AR-1016-1	4.486	3.785	74544762	83201818	356.492	377.189
4)	L1 AR-1016-2	4.505	3.801	124.1E6	145.8E6	379.348	437.085
5)	L1 AR-1016-3	4.563	3.961	76878849	69670103	373.394	376.755
6)	L1 AR-1016-4	4.652	4.009	61460457	58866234	364.684	364.297
7)	L1 AR-1016-5	4.936	4.204	56550245	72341860	344.056	369.726
8)	L2 AR-1221-1	3.596	2.983	10390178	8749789	123.319	101.283
9)	L2 AR-1221-2	3.678	3.061	9549041	10046728	165.347	163.941
10)	L2 AR-1221-3	3.746	3.129	42344071	44974372	226.097	233.320
11)	L3 AR-1232-1	3.746	3.129	42344071	44974372	283.842	288.584
12)	L3 AR-1232-2	4.232	3.801	61575096	145.8E6	735.547	936.690 #
13)	L3 AR-1232-3	4.505	3.961	124.1E6	69670103	803.614	827.535
14)	L3 AR-1232-4	4.652	4.047	61460457	65774890	779.283	906.016
15)	L3 AR-1232-5	4.749	4.204	46110251	72341860	880.182	889.978
16)	L4 AR-1242-1	4.486	3.785	74544762	83201818	410.670	448.178
17)	L4 AR-1242-2	4.505	3.801	124.1E6	145.8E6	438.080	520.271
18)	L4 AR-1242-3	4.563	3.961	76878849	69670103	428.625	449.195
19)	L4 AR-1242-4	4.652	4.047	61460457	65774890	421.984	449.386
20)	L4 AR-1242-5	5.358	4.540	7107630	59426644	50.555	320.631 #
21)	L5 AR-1248-1	4.486	3.785	74544762	83201818	542.384	593.770
22)	L5 AR-1248-2	4.749	4.009	46110251	58866234	241.617	275.331
23)	L5 AR-1248-3	4.936	4.047	56550245	65774890	246.963	315.939 #
24)	L5 AR-1248-4	5.322	4.204	7319410	72341860	30.101	285.204 #
25)	L5 AR-1248-5	5.358	4.579	7107630	9317727	30.545	37.372
26)	L6 AR-1254-1	5.298	4.540	44720590	59426644	175.245	157.823
27)	L6 AR-1254-2	5.514	4.687	47450975	58616606	120.844	176.796 #
28)	L6 AR-1254-3	5.861	5.070	27010276	27832523	65.739	52.544
29)	L6 AR-1254-4	6.140	5.294	15353101	10659355	54.369	33.237 #
30)	L6 AR-1254-5	6.549	5.698	164.0E6	228.5E6	513.907	472.642
31)	L7 AR-1260-1	6.026	5.197	118.0E6	155.8E6	407.400	439.704
32)	L7 AR-1260-2	6.282	5.387	135.4E6	186.2E6	402.237	436.067
33)	L7 AR-1260-3	6.632	5.528	86451431	174.6E6	336.136	433.952 #
34)	L7 AR-1260-4	6.847	5.988	107.3E6	131.3E6	376.994	372.507
35)	L7 AR-1260-5	7.152	6.233	205.0E6	325.8E6	373.779	408.950
36)	L8 AR-1262-1	6.847	5.742	107.3E6	137.0E6	299.885	283.351
37)	L8 AR-1262-2	7.152	5.988	205.0E6	131.3E6	318.088	289.077
38)	L8 AR-1262-3	7.427	6.510	126.7E6	62671551	309.051	174.654 #
39)	L8 AR-1262-4	7.498	6.567	73139738	224.5E6	218.146	355.197 #
40)	L8 AR-1262-5	7.994	7.060	43565480	71528979	214.807	240.414
41)	L9 AR-1268-1	7.427	6.510	126.7E6	62671551	169.740	61.502 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.498	6.567	73139738	224.5E6	104.797	241.175 #
43) L9	AR-1268-3	7.681	6.773	3436937	4959114	5.926	5.967
44) L9	AR-1268-4	7.994	7.060	43565480	71528979	187.474	205.425
45) L9	AR-1268-5	8.278	7.328	14530927	25012538	8.742	9.911

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

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