

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031125\
 Data File : PQ070029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 14:53
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603141

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 15:41:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 16:32:04 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...	3.405	2.784	186.0E6	155.9E6	17.811	19.253
2)	SA Decachlor...	8.505	7.550	151.9E6	221.0E6	34.002	37.126
Target Compounds							
3)	L1 AR-1016-1	4.485	3.787	88109261	83155747	332.248	382.861
4)	L1 AR-1016-2	4.504	3.802	155.2E6	154.6E6	340.688	378.905
5)	L1 AR-1016-3	4.562	3.963	100.6E6	78673397	335.409	383.955
6)	L1 AR-1016-4	4.651	4.011	80145427	72544800	337.631	382.259
7)	L1 AR-1016-5	4.935	4.207	80940958	85218001	347.566	385.840
8)	L2 AR-1221-1	3.595	2.983	11954403	12347514	88.202	112.151 #
9)	L2 AR-1221-2	3.676	3.060	15278344	14419616	162.303	189.286
10)	L2 AR-1221-3	3.744	3.129	60636860	56852250	195.940	218.293
11)	L3 AR-1232-1	3.744	3.129	60636860	56852250	256.552	284.284
12)	L3 AR-1232-2	4.231	3.802	86500312	154.6E6	609.581	716.431
13)	L3 AR-1232-3	4.504	3.963	155.2E6	78673397	600.451	759.274 #
14)	L3 AR-1232-4	4.651	4.048	80145427	76698412	621.307	832.246 #
15)	L3 AR-1232-5	4.748	4.207	67395973	85218001	774.092	777.463
16)	L4 AR-1242-1	4.485	3.787	88109261	83155747	340.877	384.654
17)	L4 AR-1242-2	4.504	3.802	155.2E6	154.6E6	351.659	405.073
18)	L4 AR-1242-3	4.562	3.963	100.6E6	78673397	365.029	417.652
19)	L4 AR-1242-4	4.651	4.048	80145427	76698412	357.629	411.020
20)	L4 AR-1242-5	5.359	4.544	19544221	82314353	101.358	366.726 #
21)	L5 AR-1248-1	4.485	3.787	88109261	83155747	458.456	474.110
22)	L5 AR-1248-2	4.748	4.011	67395973	72544800	219.383	247.352
23)	L5 AR-1248-3	4.935	4.048	80940958	76698412	222.751	274.649
24)	L5 AR-1248-4	5.323	4.207	24638068	85218001	70.572	254.617 #
25)	L5 AR-1248-5	5.359	4.582	19544221	19701656	58.517	67.279
26)	L6 AR-1254-1	5.298	4.544	69274604	82314353	170.159	170.660
27)	L6 AR-1254-2	5.513	4.690	64524461	60436812	105.730	140.960 #
28)	L6 AR-1254-3	5.861	5.073	33675622	28296986	54.603	43.417
29)	L6 AR-1254-4	6.140	5.298	19431406	12690574	53.189	37.781 #
30)	L6 AR-1254-5	6.549	5.702	166.6E6	189.9E6	380.572	346.882
31)	L7 AR-1260-1	6.026	5.200	139.7E6	154.3E6	350.969	387.221
32)	L7 AR-1260-2	6.282	5.390	149.3E6	177.3E6	347.864	383.816
33)	L7 AR-1260-3	6.633	5.531	122.1E6	168.9E6	351.209	384.044
34)	L7 AR-1260-4	6.847	5.992	130.9E6	149.4E6	347.789	382.896
35)	L7 AR-1260-5	7.153	6.237	226.7E6	309.3E6	342.413	379.799
36)	L8 AR-1262-1	6.847	5.745	130.9E6	159.2E6	232.109	248.391
37)	L8 AR-1262-2	7.153	5.992	226.7E6	149.4E6	255.994	242.946
38)	L8 AR-1262-3	7.427	6.515	142.6E6	72963137	252.090	166.345 #
39)	L8 AR-1262-4	7.497	6.574	108.0E6	224.6E6	195.935	297.305 #
40)	L8 AR-1262-5	7.994	7.065	53227748	83801499	201.519	238.751
41)	L9 AR-1268-1	7.427	6.515	142.6E6	72963137	134.069	60.195 #

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42) L9	AR-1268-2	7.497	6.574	108.0E6	224.6E6	106.445	202.696 #
43) L9	AR-1268-3	7.682	6.778	2770361	4474044	3.296	4.291 #
44) L9	AR-1268-4	7.994	7.065	53227748	83801499	172.968	218.678 #
45) L9	AR-1268-5	8.277	7.332	15894300	26954276	7.175	9.485 #

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

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