

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041525\
 Data File : PQ070218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 11:53
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603153

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 13:02:17 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...	3.404	2.782	160.9E6	152.2E6	22.038	21.643
2)	SA Decachlor...	8.505	7.546	151.5E6	240.2E6	44.665	43.359
Target Compounds							
3)	L1 AR-1016-1	4.485	3.784	90990261	92458118	435.139	419.152
4)	L1 AR-1016-2	4.503	3.799	143.5E6	142.3E6	438.455	426.447
5)	L1 AR-1016-3	4.561	3.960	90445793	80219695	439.287	433.804
6)	L1 AR-1016-4	4.651	4.008	74430776	70330376	441.645	435.243
7)	L1 AR-1016-5	4.936	4.204	71807871	84621479	436.885	432.485
8)	L2 AR-1221-1	3.594	2.981	10655925	11378269	126.473	131.709
9)	L2 AR-1221-2	3.675	3.058	13038668	14437188	225.772	235.584
10)	L2 AR-1221-3	3.743	3.126	54029342	56997575	288.490	295.695
11)	L3 AR-1232-1	3.743	3.126	54029342	56997575	362.171	365.733
12)	L3 AR-1232-2	4.231	3.799	75560182	142.3E6	902.606	913.892
13)	L3 AR-1232-3	4.503	3.960	143.5E6	80219695	928.827	952.842
14)	L3 AR-1232-4	4.651	4.046	74430776	74914561	943.739	1031.910
15)	L3 AR-1232-5	4.748	4.204	59082074	84621479	1127.797	1041.047
16)	L4 AR-1242-1	4.485	3.784	90990261	92458118	501.269	498.038
17)	L4 AR-1242-2	4.503	3.799	143.5E6	142.3E6	506.339	507.608
18)	L4 AR-1242-3	4.561	3.960	90445793	80219695	504.266	517.213
19)	L4 AR-1242-4	4.651	4.046	74430776	74914561	511.038	511.830
20)	L4 AR-1242-5	5.358	4.540	18824608	82891346	133.896	447.232 #
21)	L5 AR-1248-1	4.485	3.784	90990261	92458118	662.040	659.828
22)	L5 AR-1248-2	4.748	4.008	59082074	70330376	309.589	328.951
23)	L5 AR-1248-3	4.936	4.046	71807871	74914561	313.595	359.840
24)	L5 AR-1248-4	5.323	4.204	24602180	84621479	101.176	333.616 #
25)	L5 AR-1248-5	5.358	4.578	18824608	21807047	80.898	87.464
26)	L6 AR-1254-1	5.298	4.540	63407438	82891346	248.473	220.140
27)	L6 AR-1254-2	5.514	4.687	58512022	60391792	149.014	182.150
28)	L6 AR-1254-3	5.861	5.069	32520644	33135994	79.151	62.556
29)	L6 AR-1254-4	6.141	5.294	21434938	16043129	75.907	50.024 #
30)	L6 AR-1254-5	6.549	5.698	168.6E6	210.3E6	528.288	435.000
31)	L7 AR-1260-1	6.026	5.197	125.2E6	152.5E6	432.447	430.528
32)	L7 AR-1260-2	6.282	5.386	147.7E6	184.2E6	438.981	431.440
33)	L7 AR-1260-3	6.633	5.528	112.8E6	173.4E6	438.701	430.973
34)	L7 AR-1260-4	6.847	5.989	124.6E6	152.7E6	437.509	433.378
35)	L7 AR-1260-5	7.152	6.233	239.5E6	348.1E6	436.761	436.912
36)	L8 AR-1262-1	6.847	5.742	124.6E6	160.8E6	348.023	332.734
37)	L8 AR-1262-2	7.152	5.989	239.5E6	152.7E6	371.685	336.314
38)	L8 AR-1262-3	7.427	6.511	152.5E6	84797268	372.112	236.315 #
39)	L8 AR-1262-4	7.499	6.569	103.3E6	261.9E6	308.206	414.373 #
40)	L8 AR-1262-5	7.995	7.061	64044012	100.9E6	315.780	339.209
41)	L9 AR-1268-1	7.427	6.511	152.5E6	84797268	204.375	83.215 #

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42)	L9 AR-1268-2	7.499	6.569	103.3E6	261.9E6	148.062	281.355 #
43)	L9 AR-1268-3	7.684	6.774	3236327	4905577	5.580	5.903
44)	L9 AR-1268-4	7.995	7.061	64044012	100.9E6	275.598	289.842
45)	L9 AR-1268-5	8.278	7.328	18490555	31711870	11.124	12.566

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

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