

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061025\
 Data File : PQ070356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 11:06
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603168

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 13:34:09 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...	3.404	2.782	133.8E6	135.9E6	20.023	19.836
2)	SA Decachlor...	8.502	7.543	112.8E6	195.0E6	38.833	39.262
Target Compounds							
3)	L1 AR-1016-1	4.485	3.784	64693066	68565136	428.200	422.925
4)	L1 AR-1016-2	4.503	3.799	111.6E6	113.8E6	410.433	418.909
5)	L1 AR-1016-3	4.561	3.959	74882311	65002926	409.405	393.734
6)	L1 AR-1016-4	4.651	4.008	58460018	62468496	416.655	381.030
7)	L1 AR-1016-5	4.936	4.203	57472662	70220219	405.678	385.787
8)	L2 AR-1221-1	3.595	2.981	7852386	9415019	106.841	117.142
9)	L2 AR-1221-2	3.676	3.057	10651963	12097912	210.713	210.961
10)	L2 AR-1221-3	3.744	3.126	43586325	49155143	265.357	271.555
11)	L3 AR-1232-1	3.744	3.126	43586325	49155143	328.957	329.059
12)	L3 AR-1232-2	4.231	3.799	61973596	113.8E6	822.515	791.536
13)	L3 AR-1232-3	4.503	3.959	111.6E6	65002926	883.192	900.597
14)	L3 AR-1232-4	4.651	4.045	58460018	64351762	913.363	960.422
15)	L3 AR-1232-5	4.748	4.203	48363524	70220219	1054.806	933.031
16)	L4 AR-1242-1	4.485	3.784	64693066	68565136	479.665	468.687
17)	L4 AR-1242-2	4.503	3.799	111.6E6	113.8E6	473.975	462.320
18)	L4 AR-1242-3	4.561	3.959	74882311	65002926	478.961	455.735
19)	L4 AR-1242-4	4.651	4.045	58460018	64351762	474.458	454.106
20)	L4 AR-1242-5	5.358	4.539	14924208	68849773	136.613	449.212 #
21)	L5 AR-1248-1	4.485	3.784	64693066	68565136	614.133	590.295
22)	L5 AR-1248-2	4.748	4.008	48363524	62468496	289.300	290.569
23)	L5 AR-1248-3	4.936	4.045	57472662	64351762	288.922	322.316
24)	L5 AR-1248-4	5.322	4.203	17356540	70220219	97.094	285.288 #
25)	L5 AR-1248-5	5.358	4.578	14924208	15389562	78.413	76.851
26)	L6 AR-1254-1	5.297	4.539	49091493	68849773	212.848	186.877
27)	L6 AR-1254-2	5.513	4.686	44572615	50966517	131.148	155.163
28)	L6 AR-1254-3	5.802	5.087	20764879	95732446	295.484	190.510 #
29)	L6 AR-1254-4	6.139	5.294	14226697	9764148	69.113	41.591 #
30)	L6 AR-1254-5	6.548	5.697	121.1E6	160.9E6	470.164	360.473
31)	L7 AR-1260-1	6.025	5.196	102.0E6	132.7E6	391.973	394.024
32)	L7 AR-1260-2	6.281	5.385	107.0E6	150.6E6	407.400	408.080
33)	L7 AR-1260-3	6.632	5.527	90208678	148.0E6	388.650	398.257
34)	L7 AR-1260-4	6.846	5.988	97425720	127.2E6	388.689	394.213
35)	L7 AR-1260-5	7.151	6.232	166.0E6	262.3E6	409.982	417.587
36)	L8 AR-1262-1	6.846	5.740	97425720	140.6E6	307.399	280.034
37)	L8 AR-1262-2	7.151	5.988	166.0E6	127.2E6	347.928	277.439
38)	L8 AR-1262-3	7.425	6.509	103.2E6	61493493	312.510	179.703 #
39)	L8 AR-1262-4	7.497	6.568	72494955	197.7E6	258.176	333.085 #
40)	L8 AR-1262-5	7.993	7.059	40736693	73475693	269.663	286.050
41)	L9 AR-1268-1	7.425	6.509	103.2E6	61493493	163.190	63.715 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.497	6.568	72494955	197.7E6	123.165	217.202 #
43) L9	AR-1268-3	7.682	6.772	2313051	4123781	4.577	4.834
44) L9	AR-1268-4	7.993	7.059	40736693	73475693	246.459	234.973
45) L9	AR-1268-5	8.276	7.326	12082466	23065386	8.916	10.273

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

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