

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 10:51
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603179

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:03:33 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...	3.420	2.778	129.7E6	133.4E6	19.403	19.469
2)	SA Decachlor...	8.529	7.545	130.1E6	218.4E6	44.768	43.982
Target Compounds							
3)	L1 AR-1016-1	4.502	3.779	72551187	82634895	480.213	509.711
4)	L1 AR-1016-2	4.502	3.796	72551187	124.3E6	266.706	457.351 #
5)	L1 AR-1016-3	4.579	3.955	72886720	67421624	398.495	408.384
6)	L1 AR-1016-4	4.669	4.004	59093593	59175428	421.171	360.943
7)	L1 AR-1016-5	4.954	4.199	57427637	73640917	405.360	404.580
8)	L2 AR-1221-1	3.611	2.977	7976248	9363943	108.526	116.506
9)	L2 AR-1221-2	3.692	3.054	10240704	12603074	202.578	219.769
10)	L2 AR-1221-3	3.760	3.122	43066166	49043664	262.191	270.939
11)	L3 AR-1232-1	3.760	3.122	43066166	49043664	325.031	328.312
12)	L3 AR-1232-2	4.248	3.796	59581702	124.3E6	790.770	864.171
13)	L3 AR-1232-3	4.502	3.955	72551187	67421624	573.911	934.108 #
14)	L3 AR-1232-4	4.669	4.041	59093593	64120856	923.262	956.976
15)	L3 AR-1232-5	4.766	4.199	47042651	73640917	1025.998	978.482
16)	L4 AR-1242-1	4.502	3.779	72551187	82634895	537.929	564.863
17)	L4 AR-1242-2	4.502	3.796	72551187	124.3E6	307.996	504.745 #
18)	L4 AR-1242-3	4.579	3.955	72886720	67421624	466.197	472.693
19)	L4 AR-1242-4	4.669	4.041	59093593	64120856	479.600	452.476
20)	L4 AR-1242-5	5.340	4.535	20178456	74538799	184.709	486.330 #
21)	L5 AR-1248-1	4.502	3.779	72551187	82634895	688.731	711.425
22)	L5 AR-1248-2	4.731	4.004	6050381	59175428	36.192	275.252 #
23)	L5 AR-1248-3	4.954	4.041	57427637	64120856	288.696	321.160
24)	L5 AR-1248-4	5.316	4.199	50762878	73640917	283.972	299.186
25)	L5 AR-1248-5	5.340	4.573	20178456	19641858	106.019	98.086
26)	L6 AR-1254-1	5.316	4.535	50762878	74538799	220.094	202.319
27)	L6 AR-1254-2	5.532	4.682	44725422	56067500	131.598	170.693 #
28)	L6 AR-1254-3	5.821	5.065	20891768	29667449	297.290	59.039 #
29)	L6 AR-1254-4	6.159	5.289	18562875	15270600	90.177	65.047 #
30)	L6 AR-1254-5	6.568	5.693	143.8E6	196.2E6	558.124	439.463
31)	L7 AR-1260-1	6.044	5.192	104.7E6	139.7E6	402.409	414.884
32)	L7 AR-1260-2	6.301	5.381	123.7E6	167.9E6	470.934	455.049
33)	L7 AR-1260-3	6.622	5.523	5939511	158.9E6	25.589	427.580 #
34)	L7 AR-1260-4	6.834	5.984	29245121	139.6E6	116.676	432.607 #
35)	L7 AR-1260-5	7.173	6.229	207.8E6	315.5E6	513.186	502.230
36)	L8 AR-1262-1	6.834	5.737	29245121	145.5E6	92.275	289.804 #
37)	L8 AR-1262-2	7.173	5.984	207.8E6	139.6E6	435.512	304.460 #
38)	L8 AR-1262-3	7.448	6.507	127.7E6	71207548	386.624	208.091 #
39)	L8 AR-1262-4	7.519	6.565	84417530	249.6E6	300.636	420.516 #
40)	L8 AR-1262-5	8.017	7.059	54034078	95577249	357.687	372.094
41)	L9 AR-1268-1	7.448	6.507	127.7E6	71207548	201.892	73.781 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.519	6.565	84417530	249.6E6	143.420	274.216 #
43)	L9 AR-1268-3	7.670	6.771	209684	4746466	0.415	5.564 #
44)	L9 AR-1268-4	8.017	7.059	54034078	95577249	326.909	305.653
45)	L9 AR-1268-5	8.300	7.327	15939159	27123427	11.762	12.081

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

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