

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
 Data File : PQ070319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 10:42
 Operator : YP\AJ
 Sample : AR1221ICC200
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12212023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 12:04:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 09 12:02:03 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	76453007	73323352	11.129	10.906
2)	SA Decachlor...	8.504	7.544	62315419	106.5E6	22.031	22.013
Target Compounds							
3)	L1 AR-1016-1	4.485	3.784	2754805	2519865	200.000	200.000
4)	L1 AR-1016-2	4.503	3.800	4774565	5046854	200.000	200.000
5)	L1 AR-1016-3	4.562	3.960	3465260	1942517	200.000	200.000
6)	L1 AR-1016-4	4.651	4.008	2239089	1210224	200.000	200.000
7)	L1 AR-1016-5	4.935	4.205	901161	1144192	200.000	200.000
8)	L2 AR-1221-1	3.598	2.982	16272879	17783328	225.201	225.013
9)	L2 AR-1221-2	3.676	3.059	10664575	12626151	215.849	224.199
10)	L2 AR-1221-3	3.744	3.127	35409667	39045561	222.261	224.467
11)	L3 AR-1232-1	3.744	3.127	35409667	39045561	200.000	200.000
12)	L3 AR-1232-2	4.230	3.800	3786719	5046854	200.000	200.000
13)	L3 AR-1232-3	4.503	3.960	4774565	1942517	200.000	200.000
14)	L3 AR-1232-4	4.651	4.046	2239089	1161187	200.000	200.000
15)	L3 AR-1232-5	4.748	4.205	972690	1144192	200.000	200.000
16)	L4 AR-1242-1	4.485	3.784	2754805	2519865	200.000	200.000
17)	L4 AR-1242-2	4.503	3.800	4774565	5046854	200.000	200.000
18)	L4 AR-1242-3	4.562	3.960	3465260	1942517	200.000	200.000
19)	L4 AR-1242-4	4.651	4.046	2239089	1161187	200.000	200.000
20)	L4 AR-1242-5	5.357	4.542	881003	910897	200.000	200.000
21)	L5 AR-1248-1	4.485	3.784	2754805	2519865	200.000	200.000
22)	L5 AR-1248-2	4.748	4.008	972690	1210224	200.000	200.000
23)	L5 AR-1248-3	4.935	4.046	901161	1161187	200.000	200.000
24)	L5 AR-1248-4	5.317	4.205	899506	1144192	200.000	200.000
25)	L5 AR-1248-5	5.357	4.585	881003	855890	200.000	200.000
26)	L6 AR-1254-1	5.297	4.542	692345	910897	200.000	200.000
27)	L6 AR-1254-2	5.508	4.663	490317	127533	200.000	200.000
28)	L6 AR-1254-3	5.827	0.000	226565	0	200.000	N.D. #
29)	L6 AR-1254-4	6.137	0.000	334781	0	200.000	N.D. #
30)	L6 AR-1254-5	6.549	0.000	895743	0	200.000	N.D. #
31)	L7 AR-1260-1	6.003	0.000	199326	0	200.000	N.D. #
32)	L7 AR-1260-2	6.280	0.000	616376	0	200.000	N.D. #
33)	L7 AR-1260-3	6.662	0.000	86097	0	200.000	N.D. #
34)	L7 AR-1260-4	6.916	0.000	175676	0	200.000	N.D. #
35)	L7 AR-1260-5	7.148	6.226	1223611	1791265	200.000	200.000
36)	L8 AR-1262-1	6.916	0.000	175676	0	200.000	N.D. #
37)	L8 AR-1262-2	7.148	0.000	1223611	0	200.000	N.D. #
38)	L8 AR-1262-3	7.429	6.564	998361	1929833	200.000	200.000
39)	L8 AR-1262-4	7.461	6.564	316934	1929833	200.000	200.000
40)	L8 AR-1262-5	7.992	7.056	741186	745302	200.000	200.000
41)	L9 AR-1268-1	7.429	6.564	998361	1929833	200.000	200.000

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.461	6.564	316934	1929833	200.000	200.000
43) L9	AR-1268-3	7.689	0.000	119627	0	200.000	N.D. #
44) L9	AR-1268-4	7.992	7.056	741186	745302	200.000	200.000
45) L9	AR-1268-5	8.275	7.329	728820	791610	200.000	200.000

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

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