

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071425\
 Data File : PQ070527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 10:29
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 15:40:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071425CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 14 15:40:06 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...	3.370f	0.000	46978	0	0.008	N.D. #
2)	SA Decachlor...	8.491	0.000	35625	0	0.012	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.487	3.826f	174757	1758882	0.998	8.214 #
4)	L1 AR-1016-2	4.511	3.826	85791	1758882	0.315	5.445 #
5)	L1 AR-1016-3	4.526	3.994f	193694	979899	1.116	5.349 #
6)	L1 AR-1016-4	4.683	4.020	96928	1656543	0.690	10.224 #
7)	L1 AR-1016-5	4.969	4.194	148486	4936239	1.077	25.398 #
8)	L2 AR-1221-1	3.592	0.000	93154	0	1.192	N.D. #
9)	L2 AR-1221-2	3.671	0.000	14029	0	0.239	N.D. #
10)	L2 AR-1221-3	3.744	0.000	81423	0	0.436	N.D. #
11)	L3 AR-1232-1	3.744	0.000	81423	0	0.537	N.D. #
12)	L3 AR-1232-2	4.182f	3.826	147076	1758882	1.826	9.414 #
13)	L3 AR-1232-3	4.511	3.994f	85791	979899	0.556	9.606 #
14)	L3 AR-1232-4	4.683	4.035	96928	1402774	1.308	16.138 #
15)	L3 AR-1232-5	4.732	4.194	147050	4936239	2.938	48.123 #
16)	L4 AR-1242-1	4.487	3.826f	174757	1758882	0.992	8.015 #
17)	L4 AR-1242-2	4.511	3.826	85791	1758882	0.319	5.299 #
18)	L4 AR-1242-3	4.526f	3.994f	193694	979899	1.157	5.374 #
19)	L4 AR-1242-4	4.683	4.035	96928	1402774	0.730	8.027 #
20)	L4 AR-1242-5	5.386	4.519	541662	2089507	3.978	9.310 #
21)	L5 AR-1248-1	4.487	3.826f	174757	1758882	1.216	9.727 #
22)	L5 AR-1248-2	4.732	3.994	147050	979899	0.707	3.446 #
23)	L5 AR-1248-3	4.969	4.035	148486	1402774	0.591	4.828 #
24)	L5 AR-1248-4	5.323	4.194	962365	4936239	3.655	13.148 #
25)	L5 AR-1248-5	5.386	4.581	541662	2107256	2.097	6.893 #
26)	L6 AR-1254-1	5.295	4.519	2345711	2089507	8.820	4.312 #
27)	L6 AR-1254-2	5.539	4.677	92066	3692503	0.224	8.439 #
28)	L6 AR-1254-3	5.832	5.069	1908527	119206	19.734	0.175 #
29)	L6 AR-1254-4	6.140	5.336f	543365	1865328	1.767	4.620 #
30)	L6 AR-1254-5	6.554	0.000	735020	0	2.100	N.D. #
31)	L7 AR-1260-1	6.025	0.000	420204	0	1.677	N.D. #
32)	L7 AR-1260-2	6.275	5.336f	472157	1865328	1.582	4.290 #
33)	L7 AR-1260-3	6.630	0.000	172094	0	0.766	N.D. #
34)	L7 AR-1260-4	6.848	0.000	190604	0	0.757	N.D. #
35)	L7 AR-1260-5	7.149	0.000	440833	0	0.879	N.D. #
36)	L8 AR-1262-1	6.848	0.000	190604	0	0.520	N.D. #
37)	L8 AR-1262-2	7.149	0.000	440833	0	0.671	N.D. #
38)	L8 AR-1262-3	7.454	6.451f	162641	1155728	0.371	2.338 #
39)	L8 AR-1262-4	7.454f	0.000	162641	0	0.485	N.D. #
40)	L8 AR-1262-5	7.990	7.065	29051	418407	0.136	1.024 #
41)	L9 AR-1268-1	7.454	6.451f	162641	1155728	0.209	0.876 #

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ALS Vial : 1 Sample Multiplier: 1

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Integrator: ChemStation

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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
42)	L9 AR-1268-2	7.454f	0.000	162641	0	0.227	N.D. #
43)	L9 AR-1268-3	7.748f	0.000	87197	0	0.150	N.D. #
44)	L9 AR-1268-4	7.990	7.065	29051	418407	0.119	0.849 #
45)	L9 AR-1268-5	8.286	0.000	113241	0	0.069	N.D. #

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

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