

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
 Data File : PQ070311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 08:45
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 13:26:49 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...	3.390	2.800	2019516	209850	0.302	0.031 #
2) SA Decachlor...	8.498	0.000	80586	0	0.028	N.D. #
Target Compounds						
3) L1 AR-1016-1	4.464	3.783	2279643	76401	15.089	0.471 #
4) L1 AR-1016-2	4.529	3.803	1768969	18775	6.503	0.069 #
5) L1 AR-1016-3	4.569	0.000	1749424	0	9.565	N.D. #
6) L1 AR-1016-4	4.656	0.000	3662512	0	26.103	N.D. #
7) L1 AR-1016-5	4.925	4.199	272991	4393159	1.927	24.136 #
8) L2 AR-1221-1	3.597	2.987	3225909	1219531	43.892	15.173 #
9) L2 AR-1221-2	3.681	3.049	4813241	883433	95.214	15.405 #
10) L2 AR-1221-3	3.742	3.118	3504580	116929	21.336	0.646 #
11) L3 AR-1232-1	3.742	3.118	3504580	116929	26.450	0.783 #
12) L3 AR-1232-2	4.213	3.803	4550832	18775	60.399	0.131 #
13) L3 AR-1232-3	4.529	0.000	1768969	0	13.993	N.D. #
14) L3 AR-1232-4	4.656	4.087f	3662512	3879310	57.222	57.897
15) L3 AR-1232-5	4.737	4.199	4279411	4393159	93.334	58.373 #
16) L4 AR-1242-1	4.464	3.783	2279643	76401	16.902	0.522 #
17) L4 AR-1242-2	4.529	3.803	1768969	18775	7.510	0.076 #
18) L4 AR-1242-3	4.569	0.000	1749424	0	11.190	N.D. #
19) L4 AR-1242-4	4.656	4.087f	3662512	3879310	29.725	27.375
20) L4 AR-1242-5	5.354	4.543	1397605	2021212	12.793	13.187
21) L5 AR-1248-1	4.464	3.783	2279643	76401	21.641	0.658 #
22) L5 AR-1248-2	4.737	0.000	4279411	0	25.598	N.D. #
23) L5 AR-1248-3	4.925	4.087f	272991	3879310	1.372	19.430 #
24) L5 AR-1248-4	5.328	4.199	1688096	4393159	9.443	17.848 #
25) L5 AR-1248-5	5.354	4.568	1397605	3253776	7.343	16.248 #
26) L6 AR-1254-1	5.287	4.543	4911570	2021212	21.295	5.486 #
27) L6 AR-1254-2	5.501	0.000	207231	0	0.610	N.D. #
28) L6 AR-1254-3	5.824	0.000	1625478	0	23.131	N.D. #
29) L6 AR-1254-4	6.142	5.290	1615239	4778635	7.847	20.355 #
30) L6 AR-1254-5	6.481f	5.702	1964339	1058456	7.625	2.371 #
31) L7 AR-1260-1	6.016	5.249f	2357728	4419932	9.064	13.124 #
32) L7 AR-1260-2	6.281	5.366	1337079	28754	5.090	0.078 #
33) L7 AR-1260-3	6.664	0.000	1761108	0	7.587	N.D. #
34) L7 AR-1260-4	0.000	5.978	0	2474881	N.D.	7.668 #
35) L7 AR-1260-5	7.151	0.000	956399	0	2.362	N.D. #
36) L8 AR-1262-1	0.000	5.731	0	672705	N.D.	1.340 #
37) L8 AR-1262-2	7.151	5.978	956399	2474881	2.005	5.396 #
38) L8 AR-1262-3	7.395	0.000	422454	0	1.279	N.D. #
39) L8 AR-1262-4	7.495	0.000	592944	0	2.112	N.D. #
40) L8 AR-1262-5	7.987	6.993f	45137	293852	0.299	1.144 #
41) L9 AR-1268-1	7.395	0.000	422454	0	0.668	N.D. #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.504	0.000	384628	0	0.653	N.D. #
43)	L9 AR-1268-3	7.705	0.000	258223	0	0.511	N.D. #
44)	L9 AR-1268-4	7.987	6.993f	45137	293852	0.273	0.940 #
45)	L9 AR-1268-5	8.283	7.312	214719	300717	0.158	0.134

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

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