

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 08:57
 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: Jul 08 14:02:24 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							
2)	SA Decachlor...	8.504	0.000	128291	0	0.044	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.462	3.780	216650	1586871	1.434	9.788 #
4)	L1 AR-1016-2	4.518	3.798	147314	638470	0.542	2.350 #
5)	L1 AR-1016-3	4.553	0.000	190140	0	1.040	N.D. #
6)	L1 AR-1016-4	4.626	0.000	128985	0	0.919	N.D. #
7)	L1 AR-1016-5	4.927	0.000	146684	0	1.035	N.D. #
8)	L2 AR-1221-1	3.640f	2.922f	234643	354800	3.193	4.414 #
9)	L2 AR-1221-2	3.667	0.000	124340	0	2.460	N.D. #
10)	L2 AR-1221-3	3.758	0.000	60353	0	0.367	N.D. #
11)	L3 AR-1232-1	3.758	0.000	60353	0	0.455	N.D. #
12)	L3 AR-1232-2	4.204	3.798	208155	638470	2.763	4.441 #
13)	L3 AR-1232-3	4.518	0.000	147314	0	1.165	N.D. #
14)	L3 AR-1232-4	4.626	0.000	128985	0	2.015	N.D. #
15)	L3 AR-1232-5	4.755	0.000	165151	0	3.602	N.D. #
16)	L4 AR-1242-1	4.462	3.780	216650	1586871	1.606	10.847 #
17)	L4 AR-1242-2	4.518	3.798	147314	638470	0.625	2.594 #
18)	L4 AR-1242-3	4.553	0.000	190140	0	1.216	N.D. #
19)	L4 AR-1242-4	4.626	0.000	128985	0	1.047	N.D. #
20)	L4 AR-1242-5	5.346	4.559	206053	1667525	1.886	10.880 #
21)	L5 AR-1248-1	4.462	3.780	216650	1586871	2.057	13.662 #
22)	L5 AR-1248-2	4.742	0.000	158484	0	0.948	N.D. #
23)	L5 AR-1248-3	4.927	0.000	146684	0	0.737	N.D. #
24)	L5 AR-1248-4	5.319	0.000	276177	0	1.545	N.D. #
25)	L5 AR-1248-5	5.346	4.559	206053	1667525	1.083	8.327 #
26)	L6 AR-1254-1	5.296	4.559	1549328	1667525	6.717	4.526 #
27)	L6 AR-1254-2	5.543	4.673	120063	409240	0.353	1.246 #
28)	L6 AR-1254-3	5.831	5.076	1570861	3816593	22.353	7.595 #
29)	L6 AR-1254-4	6.162	5.293	1457672	503520	7.081	2.145 #
30)	L6 AR-1254-5	6.539	0.000	444520	0	1.726	N.D. #
31)	L7 AR-1260-1	5.994	5.194	438268	1673418	1.685	4.969 #
32)	L7 AR-1260-2	6.290	5.337f	177035	1945407	0.674	5.272 #
33)	L7 AR-1260-3	6.650	0.000	95782	0	0.413	N.D. #
34)	L7 AR-1260-4	6.826	5.968	35932	1104281	0.143	3.421 #
35)	L7 AR-1260-5	7.147	6.225	226541	1219988	0.559	1.942 #
36)	L8 AR-1262-1	6.826	5.778f	35932	1893442	0.113	3.772 #
37)	L8 AR-1262-2	7.147	5.968	226541	1104281	0.475	2.408 #
38)	L8 AR-1262-3	7.444	6.446f	72491	2068117	0.219	6.044 #
39)	L8 AR-1262-4	7.540f	0.000	61054	0	0.217	N.D. #
40)	L8 AR-1262-5	7.989	0.000	59496	0	0.394	N.D. #
41)	L9 AR-1268-1	7.444	6.446f	72491	2068117	0.115	2.143 #
42)	L9 AR-1268-2	7.540f	0.000	61054	0	0.104	N.D. #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	7.636f	0.000	157445	0	0.312	N.D.	#
44)	L9 AR-1268-4	7.989	0.000	59496	0	0.360	N.D.	#
45)	L9 AR-1268-5	8.277	0.000	369584	0	0.273	N.D.	#

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

