Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
Data File : PQ070312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2025 08:59
Operator : YP\AJ
Sample : AIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK359

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 13:27:11 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...	3.405	2.782	140.6E6	148.5E6	21.041	21.667	
2)	SA Decachlor...	8.505	7.544	131.2E6	217.9E6	45.144	43.890	
	Target Compounds							
3)	L1 AR-1016-1	4.477	0.000	360084	0	2.383	N.D.	#
4)	L1 AR-1016-2	4.493	0.000	318391	0	1.170	N.D.	#
5)	L1 AR-1016-3	4.555	0.000	178424	0	0.975	N.D.	#
6)	L1 AR-1016-4	4.642	0.000	178136	0	1.270	N.D.	#
7)	L1 AR-1016-5	4.932	0.000	91037	0	0.643	N.D.	#
8)	L2 AR-1221-1	3.596	3.051f	390982	2872487	5.320	35.739	#
9)	L2 AR-1221-2	3.677	3.051	2979372	2872487	58.937	50.090	
10)	L2 AR-1221-3	3.754	0.000	546594	0	3.328	N.D.	#
11)	L3 AR-1232-1	3.754	0.000	546594	0	4.125	N.D.	#
12)	L3 AR-1232-2	4.223	0.000	391753	0	5.199	N.D.	#
13)	L3 AR-1232-3	4.493	0.000	318391	0	2.519	N.D.	#
14)	L3 AR-1232-4	4.642	4.103f	178136	833012	2.783	12.432	#
15)	L3 AR-1232-5	4.767	0.000	664026	0	14.482	N.D.	#
16)	L4 AR-1242-1	4.493	0.000	318391	0	2.361	N.D.	#
17)	L4 AR-1242-2	4.493	0.000	318391	0	1.352	N.D.	#
18)	L4 AR-1242-3	4.555	0.000	178424	0	1.141	N.D.	#
19)	L4 AR-1242-4	4.642	4.103f	178136	833012	1.446	5.878	#
20)	L4 AR-1242-5	5.352	0.000	381998	0	3.497	N.D.	#
21)	L5 AR-1248-1	4.477	0.000	360084	0	3.418	N.D.	#
22)	L5 AR-1248-2	4.767	0.000	664026	0	3.972	N.D.	#
23)	L5 AR-1248-3	4.932	4.103f	91037	833012	0.458	4.172	#
24)	L5 AR-1248-4	5.319	0.000	176412	0	0.987	N.D.	#
25)	L5 AR-1248-5	5.352	0.000	381998	0	2.007	N.D.	#
26)	L6 AR-1254-1	5.301	0.000	174523	0	0.757	N.D.	#
27)	L6 AR-1254-2	5.509	0.000	136240	0	0.401	N.D.	#
28)	L6 AR-1254-3	5.827	0.000	286961	0	4.083	N.D.	#
29)	L6 AR-1254-4	6.192f	0.000	123641	0	0.601	N.D.	#
30)	L6 AR-1254-5	6.530	0.000	122222	0	0.474	N.D.	#
31)	L7 AR-1260-1	6.024	0.000	120770	0	0.464	N.D.	#
32)	L7 AR-1260-2	6.274	0.000	352263	0	1.341	N.D.	#
33)	L7 AR-1260-3	6.648	0.000	271280	0	1.169	N.D.	#
34)	L7 AR-1260-4	6.839	0.000	212860	0	0.849	N.D.	#
35)	L7 AR-1260-5	7.152	0.000	178205	0	0.440	N.D.	#
36)	L8 AR-1262-1	6.839	0.000	212860	0	0.672	N.D.	#
37)	L8 AR-1262-2	7.152	0.000	178205	0	0.374	N.D.	#
38)	L8 AR-1262-3	7.428	0.000	187110	0	0.566	N.D.	#
39)	L8 AR-1262-4	7.495	0.000	182155	0	0.649	N.D.	#
40)	L8 AR-1262-5	7.991	0.000	133888	0	0.886	N.D.	#
41)	L9 AR-1268-1	7.428	0.000	187110	0	0.296	N.D.	#

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	7.495	0.000	182155	0	0.309	N.D.	#
43)	L9 AR-1268-3	7.684	6.773	477213	821087	0.944	0.962	
44)	L9 AR-1268-4	7.991	0.000	133888	0	0.810	N.D.	#
45)	L9 AR-1268-5	8.279	7.327	1310476	1550770	0.967	0.691	#

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

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