Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061025\
Data File : PQ070355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2025 10:52
Operator : YP\AJ
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK361

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 13:33:51 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...	3.404	2.782	146.5E6	156.5E6	21.915	22.830	
2)	SA Decachlor...	8.502	7.542	134.4E6	232.8E6	46.237	46.884	
	Target Compounds							
3)	L1 AR-1016-1	4.487	0.000	369701	0	2.447	N.D.	#
4)	L1 AR-1016-2	4.501	0.000	467361	0	1.718	N.D.	#
5)	L1 AR-1016-3	4.563	0.000	283280	0	1.549	N.D.	#
6)	L1 AR-1016-4	4.640	0.000	488314	0	3.480	N.D.	#
7)	L1 AR-1016-5	4.884f	4.190	-442635	1169414	N.D.	6.425	#
8)	L2 AR-1221-1	3.587	3.007	288179	1068140	3.921	13.290	#
9)	L2 AR-1221-2	3.678	3.051	2576620	2314271	50.970	40.356	
10)	L2 AR-1221-3	3.747	0.000	412117	0	2.509	N.D.	#
11)	L3 AR-1232-1	3.747	0.000	412117	0	3.110	N.D.	#
12)	L3 AR-1232-2	4.223	0.000	976133	0	12.955	N.D.	#
13)	L3 AR-1232-3	4.501	0.000	467361	0	3.697	N.D.	#
14)	L3 AR-1232-4	4.640	4.101f	488314	2409894	7.629	35.967	#
15)	L3 AR-1232-5	4.761	4.190	1338184	1169414	29.186	15.538	#
16)	L4 AR-1242-1	4.487	0.000	369701	0	2.741	N.D.	#
17)	L4 AR-1242-2	4.501	0.000	467361	0	1.984	N.D.	#
18)	L4 AR-1242-3	4.563	0.000	283280	0	1.812	N.D.	#
19)	L4 AR-1242-4	4.640	4.101f	488314	2409894	3.963	17.006	#
20)	L4 AR-1242-5	5.345	0.000	601941	0	5.510	N.D.	#
21)	L5 AR-1248-1	4.487	0.000	369701	0	3.510	N.D.	#
22)	L5 AR-1248-2	4.761	0.000	1338184	0	8.005	N.D.	#
23)	L5 AR-1248-3	4.884f	4.101f	-442635	2409894	N.D.	12.070	#
24)	L5 AR-1248-4	5.345	4.190	601941	1169414	3.367	4.751	#
25)	L5 AR-1248-5	5.345	0.000	601941	0	3.163	N.D.	#
26)	L6 AR-1254-1	5.290	0.000	612270	0	2.655	N.D.	#
27)	L6 AR-1254-2	5.514	0.000	64337	0	0.189	N.D.	#
28)	L6 AR-1254-3	5.833	5.024f	1521192	-94045	21.647	N.D.	#
29)	L6 AR-1254-4	6.089f	5.342f	421156	671940	2.046	2.862	#
31)	L7 AR-1260-1	6.026	0.000	257857	0	0.991	N.D.	#
32)	L7 AR-1260-2	6.276	5.342f	465398	671940	1.772	1.821	
33)	L7 AR-1260-3	6.624	5.546	211336	723392	0.911	1.946	#
34)	L7 AR-1260-4	6.834	0.000	271348	0	1.083	N.D.	#
35)	L7 AR-1260-5	7.136	0.000	287372	0	0.710	N.D.	#
36)	L8 AR-1262-1	6.834	0.000	271348	0	0.856	N.D.	#
37)	L8 AR-1262-2	7.136	0.000	287372	0	0.602	N.D.	#
38)	L8 AR-1262-3	7.447	0.000	74639	0	0.226	N.D.	#
39)	L8 AR-1262-4	7.510	0.000	206230	0	0.734	N.D.	#
40)	L8 AR-1262-5	8.001	0.000	229679	0	1.520	N.D.	#
41)	L9 AR-1268-1	7.447	0.000	74639	0	0.118	N.D.	#
42)	L9 AR-1268-2	7.510	0.000	206230	0	0.350	N.D.	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061025\
Data File : PQ070355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2025 10:52
Operator : YP\AJ
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK361

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 13:33:51 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
43) L9	AR-1268-3	7.681	6.772	518440	879399	1.026	1.031
44) L9	AR-1268-4	8.001	0.000	229679	0	1.390	N.D. #
45) L9	AR-1268-5	8.279	7.326	1217448	2022262	0.898	0.901

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061025\
Data File : PQ070355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2025 10:52
Operator : YP\AJ
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK361

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 13:33:51 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