Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
Data File : PQ066984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 17:11
Operator : YP\AJ
Sample : PB161353BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB161353BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:53:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.447	2.825	130.0E6	120.5E6	23.476	20.606
2)	SA Decachlor...	8.703	7.612	87056437	121.9E6	22.956	21.234
	Target Compounds						
3)	L1 AR-1016-1	4.557	3.833	93788694	103.5E6	554.060	506.197
4)	L1 AR-1016-2	4.576	3.849	143.4E6	149.1E6	544.948	502.468
5)	L1 AR-1016-3	4.634	4.010	87356973	81785158	544.303	498.247
6)	L1 AR-1016-4	4.727	4.059	70840834	69011678	552.786	501.029
7)	L1 AR-1016-5	5.017	4.255	69062773	82977909	536.235	483.579
31)	L7 AR-1260-1	6.135	5.255	137.5E6	161.3E6	533.363	487.350
32)	L7 AR-1260-2	6.400	5.445	167.4E6	190.3E6	550.766	486.776
33)	L7 AR-1260-3	6.759	5.587	105.6E6	187.4E6	477.371	494.608
34)	L7 AR-1260-4	6.979	6.050	124.6E6	139.0E6	514.195	442.303
35)	L7 AR-1260-5	7.296	6.295	250.6E6	303.6E6	512.137	459.969

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
Data File : PQ066984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 17:11
Operator : YP\AJ
Sample : PB161353BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB161353BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:53:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm