Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082124\
Data File : PQ068061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 13:44
Operator : YP\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16602050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 02:58:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 02:32:28 2024
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...	3.439	2.823	62242806	67605054	10.036	10.205
2)	SA Decachlor...	8.613	7.604	32732238	64127646	19.191	20.902
	Target Compounds						
3)	L1 AR-1016-1	4.539	3.829	36061700	43129561	205.631	211.831
4)	L1 AR-1016-2	4.559	3.845	58069718	65027316	212.205	211.637
5)	L1 AR-1016-3	4.616	4.006	35480561	34056036	213.952	211.084
6)	L1 AR-1016-4	4.708	4.055	29691596	28205316	215.450	213.342
7)	L1 AR-1016-5	4.995	4.251	25573310	36048122	202.523	213.111
31)	L7 AR-1260-1	6.096	5.249	53866891	71343874	218.993	212.587
32)	L7 AR-1260-2	6.355	5.439	57617811	85318192	206.958	210.636
33)	L7 AR-1260-3	6.708	5.580	45472555	85489134	218.512	217.742
34)	L7 AR-1260-4	6.925	6.043	49164559	65334040	212.804	207.698
35)	L7 AR-1260-5	7.236	6.289	91900949	150.6E6	204.444	205.725

(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\PQ082124\
Data File : PQ068061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 13:44
Operator : YP\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16602050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 02:58:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 02:32:28 2024
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