Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 13:43
Operator : YP\AJ
Sample : P2221-06MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E0809MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:21:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 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...	3.440	2.734	104.3E6	161.6E6	22.938	24.619
2)	SA Decachlor...	8.650	7.500	65381985	172.8E6	50.145	53.528
	Target Compounds						
3)	L1 AR-1016-1	4.550	3.731	55899057	112.0E6	393.982m	467.577
4)	L1 AR-1016-2	4.570	3.747	88246338	158.9E6	403.978m	455.112
5)	L1 AR-1016-3	4.627	3.907	57397733	86837790	408.375m	461.419
6)	L1 AR-1016-4	4.720	3.956	50189337	74693244	435.798m	472.133
7)	L1 AR-1016-5	5.008	4.150	48014943	89625421	444.474	456.671
31)	L7 AR-1260-1	6.115	5.143	83375712	174.1E6	440.770	443.296
32)	L7 AR-1260-2	6.375	5.333	96902296	214.5E6	436.983	447.139
33)	L7 AR-1260-3	6.730	5.474	60235211	203.4E6	371.863	454.527
34)	L7 AR-1260-4	6.948	5.936	72451365	146.1E6	393.132	397.613
35)	L7 AR-1260-5	7.259	6.182	136.4E6	337.9E6	399.976	401.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 13:43
Operator : YP\AJ
Sample : P2221-06MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E0809MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:21:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 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