Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 15:03
Operator : SM\AJ
Sample : K3981-13
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETNF1

Manual Integrations APPROVED
Ankita
7/30/2019 9:42:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:51:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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...	5.703	4.758	58390389	47923467	15.253	15.942
2)	SA Decachlor...	12.107	10.521	270.3E6	140.9E6	26.136	30.919
	Target Compounds						
21)	L5 AR-1248-1	7.148	6.212	398.5E6	334.2E6	4296.138m	4161.020m
22)	L5 AR-1248-2	7.463	6.504	3393.7E6	3041.2E6	27577.932	27149.512
23)	L5 AR-1248-3	7.691	6.552	5744.2E6	2880.1E6	36579.021	24951.386 #
24)	L5 AR-1248-4	8.140	6.757	3848.0E6	4686.6E6	17814.175	32375.708 #
25)	L5 AR-1248-5	8.179	7.212	8728.5E6	6469.9E6	40986.497	38446.715

(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\PQ072519\
Data File : PQ041542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 15:03
Operator : SM\AJ
Sample : K3981-13
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETNF1

Manual Integrations APPROVED
Ankita
7/30/2019 9:42:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:51:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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