Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 11:34
Operator : SM\AJ
Sample : K5854-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB7

Manual Integrations APPROVED
Ankita
11/21/2019 1:32:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 10:57:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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...	5.098	4.305	126.7E6	89762592	15.960	19.037	
2)	SA Decachlor...	11.161	9.723	139.3E6	155.0E6	20.107m	22.840	
	Target Compounds							
16)	L4 AR-1242-1	6.412	5.584	52475425	38642639	244.134m	246.466	
17)	L4 AR-1242-2	6.435	5.604	105.7E6	81307203	328.712m	363.392	
18)	L4 AR-1242-3	6.502	5.801	41474439	29944593	209.031m	269.418	#
19)	L4 AR-1242-4	6.608	5.895	42047045	31584644	260.421m	264.872	
20)	L4 AR-1242-5	7.389	6.466	63265168	65607093	349.600	399.550	
26)	L6 AR-1254-1	7.321	6.466	42568902	65607093	131.566	180.348	#
27)	L6 AR-1254-2	7.554	6.624	60298587	21805466	121.447	67.702	#
28)	L6 AR-1254-3	7.932	7.052	39573089	46746570	74.349	84.275	
29)	L6 AR-1254-4	8.227	7.291	24601843	29443463	63.687	82.377	#
30)	L6 AR-1254-5	8.656	7.726	25468929	27632984	58.958	55.263	

(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\PQ111919\
Data File : PQ045154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 11:34
Operator : SM\AJ
Sample : K5854-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB7

Manual Integrations APPROVED
Ankita
11/21/2019 1:32:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 10:57:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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