Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 13:29
Operator : AJ\MA
Sample : L2079-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S6-05-C

Manual Integrations APPROVED
Sohil
4/9/2020 10:27:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 18:54:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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...	5.120	4.262	456.0E6	64261661	27.632m	26.252	
2)	SA Decachlor...	11.213	9.658	607.2E6	180.6E6	71.475m	67.733	
	Target Compounds							
26)	L6 AR-1254-1	7.348	6.417	204.2E6	42567948	324.537	280.781	
27)	L6 AR-1254-2	7.577	6.575	439.8E6	60642501	467.856	461.547	
28)	L6 AR-1254-3	7.919	7.003	141.5E6	128.8E6	150.354	594.115	#
29)	L6 AR-1254-4	8.255	7.241	494.7E6	85174928	656.857	599.021	
30)	L6 AR-1254-5	8.685	7.673	617.8E6	122.2E6	901.885	639.186	#
41)	L9 AR-1268-1	9.652	8.514	3369.4E6	792.3E6	2240.688	2000.459	
42)	L9 AR-1268-2	9.751	8.581	2417.0E6	634.4E6	1862.154	1728.873	
43)	L9 AR-1268-3	9.986	8.790	1820.3E6	475.4E6	1673.492	1574.400	
44)	L9 AR-1268-4	10.433	9.089	667.4E6	171.4E6	1411.521	1304.320	
45)	L9 AR-1268-5	10.864	9.393	5045.5E6	1605.6E6	1689.306	1592.941	

(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\PQ040820\
Data File : PQ047323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 13:29
Operator : AJ\MA
Sample : L2079-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S6-05-C

Manual Integrations APPROVED
Sohil
4/9/2020 10:27:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 18:54:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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