Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
Data File : PQ030629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 11:26
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/18/2018 4:54:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 05:01:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 2018
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...	4.434	3.689	2137.5E6	778.1E6	47.599	50.030
2)	SA Decachlor...	10.119	8.662	1486.6E6	923.3E6	45.489m	44.107
	Target Compounds						
3)	L1 AR-1016-1	4.806	4.547	277.3E6	170.1E6	454.895m	499.453
4)	L1 AR-1016-2	5.334	4.960	352.5E6	159.0E6	415.216m	469.131
5)	L1 AR-1016-3	5.683	4.999	476.4E6	118.4E6	419.771	429.797
6)	L1 AR-1016-4	5.781	5.041	391.7E6	156.7E6	434.095m	454.841
7)	L1 AR-1016-5	6.213	5.212	342.0E6	163.9E6	346.330m	381.003
31)	L7 AR-1260-1	7.187	6.235	742.2E6	379.4E6	419.281m	433.733
32)	L7 AR-1260-2	7.441	6.575	883.4E6	450.8E6	421.481	434.788
33)	L7 AR-1260-3	7.723	7.043	1084.0E6	372.7E6	414.382	439.183
34)	L7 AR-1260-4	8.022	7.282	733.5E6	953.5E6	430.001m	448.259m
35)	L7 AR-1260-5	8.338	7.628	1522.2E6	682.7E6	442.101m	436.266

(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\PQ071318\
Data File : PQ030629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 11:26
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
7/18/2018 4:54:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 05:01:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 2018
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