Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 14:36
Operator : SM\AJ
Sample : K4302-19MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETPE2MS

Manual Integrations APPROVED
Ankita
8/14/2019 4:50:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 13:12:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.679	4.735	62588543	55243832	27.291	28.665
2)	SA Decachlor...	12.067	10.487	304.7E6	250.9E6	36.134m	51.861 #
	Target Compounds						
3)	L1 AR-1016-1	7.121	6.185	157.7E6	146.0E6	1459.073m	1406.574m
4)	L1 AR-1016-2	7.146	6.210	96375153	83905131	615.707m	585.646m
5)	L1 AR-1016-3	7.221	6.422	46116402	51279314	476.764m	687.648m#
6)	L1 AR-1016-4	7.332	6.480	42203302	47040660	540.969m	758.594m#
7)	L1 AR-1016-5	7.663	6.755	63953997	98767700	813.559m	1213.312m#
31)	L7 AR-1260-1	8.890	7.921	111.6E6	94442311	627.274	520.545m
32)	L7 AR-1260-2	9.158	8.099	1236.5E6	139.2E6	4901.578	567.232 #
33)	L7 AR-1260-3	9.533	8.265	146.9E6	184.9E6	641.136	869.136m#
34)	L7 AR-1260-4	9.778	8.762	157.4E6	168.0E6	616.450	830.674 #
35)	L7 AR-1260-5	10.124	9.014	287.6E6	283.6E6	426.967	480.564

(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\PQ081319\
Data File : PQ042413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 14:36
Operator : SM\AJ
Sample : K4302-19MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETPE2MS

Manual Integrations APPROVED
Ankita
8/14/2019 4:50:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 13:12:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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