Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 01:54
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/4/2019 9:25:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 07:08:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.463	4.101	125.4E6	60489192	19.619	20.702
28)	SA Decachlor...	8.198	9.231	130.6E6	49041170	25.925	22.184
	Target Compounds						
2)	A alpha-BHC	3.902	4.496	84708224	41384828	8.757	9.792
3)	MA gamma-BHC...	4.185	4.784	79310851	40013954	9.081	10.054
6)	B beta-BHC	4.438	4.954	36832718	17560734	10.067m	10.485
12)	B 4,4'-DDE	5.616	6.459	1614297	679580	0.243m	0.208m
14)	MA Endrin	6.005	6.834	313.7E6	124.3E6	51.358	49.210m
16)	A 4,4'-DDD	6.134	6.952	15958426	8695676	3.013	3.514
17)	MA 4,4'-DDT	6.372	7.251	618.2E6	259.4E6	122.513	116.130m
18)	B Endrin al...	6.448	7.167	12208672	4801676	2.428	2.257m
20)	A Methoxychlor	6.918	7.709	806.4E6	326.9E6	292.064	290.290
21)	B Endrin ke...	7.148	7.865	28762386	9214949	4.435m	3.701m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 01:54
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/4/2019 9:25:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 07:08:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm