Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121720\
Data File : PL063647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2020 09:53
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/18/2020 11:38:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:30:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
Quant Title : GC Extractables
QLast Update : Thu Dec 17 09:38:50 2020
Response via : Initial Calibration
Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.479	4.148	43512887	67476485	21.392	21.153
28)	SA Decachlor...	8.228	9.337	48821920	57333462	22.346	21.400
	Target Compounds						
2)	A alpha-BHC	3.917	4.552	31426460	43834588	9.656	9.343
3)	MA gamma-BHC...	4.200	4.845	27965365	41179206	9.282	9.440
6)	B beta-BHC	4.448	5.021	14818790	29173739	11.509	12.632
12)	B 4,4'-DDE	5.641	6.532	577667	753835	0.235m	0.233m
14)	MA Endrin	6.028	6.915	118.5E6	125.1E6	50.164	47.202
16)	A 4,4'-DDD	6.155	7.029	7083353	8508283	3.445	3.145
17)	MA 4,4'-DDT	6.396	7.331	206.5E6	255.2E6	106.391	104.985
18)	B Endrin al...	6.468	7.252	5483825	5370507	2.681	2.182
20)	A Methoxychlor	6.943	7.789	276.5E6	350.5E6	240.637	250.829
21)	B Endrin ke...	7.167	7.958	10339986	10408451	3.840m	3.473

(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\PL121720\
Data File : PL063647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2020 09:53
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/18/2020 11:38:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:30:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
Quant Title : GC Extractables
QLast Update : Thu Dec 17 09:38:50 2020
Response via : Initial Calibration
Integrator: ChemStation

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