Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
Data File : PL063158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 09:31
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/25/2020 5:35:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 22:35:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.950	34590860	64525915	20.311	19.770
28)	SA Decachlor...	8.125	8.989	38546918	49774593	20.641	20.920
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	22503606	43030368	9.111	8.843
3)	MA gamma-BHC...	4.121	4.619	20721802	40265199	9.070	8.808
6)	B beta-BHC	4.371	4.791	9959647	18198074	10.655	8.925
12)	B 4,4'-DDE	5.547	6.273	264507	451847	0.160m	0.129m
14)	MA Endrin	5.932	6.642	79878605	142.1E6	47.565	48.131
16)	A 4,4'-DDD	6.059	6.765	1576651	2927183	1.090m	1.095m
17)	MA 4,4'-DDT	6.300	7.065	140.5E6	245.0E6	104.476	95.954
18)	B Endrin al...	6.369	6.972	731394	415165	0.491m	0.168m#
20)	A Methoxychlor	6.843	7.525	204.6E6	314.1E6	238.751	229.049
21)	B Endrin ke...	7.066	7.665	2090698	2418271	1.117m	0.872m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
Data File : PL063158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 09:31
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/25/2020 5:35:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 22:35:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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