Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
Data File : PL060074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 09:36
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/23/2020 1:10:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:46:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	44778736	59348247	23.151	22.394
28)	SA Decachlor...	8.225	9.099	31666893	40594412	19.249	19.410
	Target Compounds						
2)	A alpha-BHC	3.902	4.401	30062525	39608945	10.459	10.260
3)	MA gamma-BHC...	4.186	4.686	25594064	36426222	10.364	10.043
6)	B beta-BHC	4.437	4.857	12242719	16641140	11.988	11.007
12)	B 4,4'-DDE	5.631	6.351	255285	449680	0.153m	0.168m
14)	MA Endrin	6.019	6.724	86695937	119.6E6	59.562	56.204
16)	A 4,4'-DDD	6.147	6.846	1618487	1895994	1.060	0.826
17)	MA 4,4'-DDT	6.389	7.146	161.1E6	221.5E6	123.901	112.508
18)	B Endrin al...	6.458	7.056	815585	602207	0.572m	0.277m#
20)	A Methoxychlor	6.934	7.605	208.4E6	294.1E6	278.670m	259.041m
21)	B Endrin ke...	7.163	7.752	2534017	2785973	1.350	1.079

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
Data File : PL060074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 09:36
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/23/2020 1:10:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:46:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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