Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070820\
Data File : PL059766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2020 10:41
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/9/2020 10:19:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 17:09:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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...	3.516	4.070	39440853	58852202	21.960	22.130
28)	SA Decachlor...	8.285	9.179	32941645	44369136	21.457	20.412
	Target Compounds						
2)	A alpha-BHC	3.957	4.462	27024257	38771708	10.507	9.957
3)	MA gamma-BHC...	4.242	4.750	22601769	36023737	9.971	9.851
6)	B beta-BHC	4.492	4.919	10882704	16282004	11.600	10.574
12)	B 4,4'-DDE	5.690	6.422	396912	833397	0.265	0.312
14)	MA Endrin	6.082	6.795	77527119	121.4E6	52.431	49.377
16)	A 4,4'-DDD	6.206	6.913	7770085	14121674	5.821	5.931
17)	MA 4,4'-DDT	6.448	7.214	137.4E6	215.1E6	108.250	95.123
18)	B Endrin al...	6.521	7.126	1228065	1311143	0.973	0.592m#
20)	A Methoxychlor	6.993	7.670	186.7E6	283.7E6	244.019	219.688
21)	B Endrin ke...	7.227	7.824	5063129	6438163	3.066	2.555

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070820\
Data File : PL059766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2020 10:41
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/9/2020 10:19:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 17:09:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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