Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081720\
Data File : PL060766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 09:53
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/18/2020 3:38:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 16:29:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.010	38468164	49659633	20.520	18.675
28)	SA Decachlor...	8.220	9.098	30090137	36021361	16.485	19.199
	Target Compounds						
2)	A alpha-BHC	3.900	4.399	25098043	31612017	8.660	7.697
3)	MA gamma-BHC...	4.183	4.684	21786372	29415310	8.225	7.663
6)	B beta-BHC	4.434	4.856	10614955	13021134	9.815	8.128
12)	B 4,4'-DDE	5.626	6.353	308601	456693	0.156m	0.160m
14)	MA Endrin	6.015	6.724	78411735	98568734	40.154	38.953
16)	A 4,4'-DDD	6.142	6.847	2076752	3242633	1.233m	1.413
17)	MA 4,4'-DDT	6.384	7.147	139.7E6	176.0E6	84.485	80.512
18)	B Endrin al...	6.453	7.057	659614	622464	0.395m	0.287m#
20)	A Methoxychlor	6.930	7.607	188.6E6	237.7E6	186.979	188.693
21)	B Endrin ke...	7.157	7.753	3154217	3201564	1.527m	1.314

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081720\
Data File : PL060766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 09:53
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/18/2020 3:38:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 16:29:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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