Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
Data File : PD058733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 11:04
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/29/2020 4:36:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 08:01:25 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.208	3.866	32706896	48652853	17.938	19.691
28)	SA Decachlor...	7.846	8.862	34517870	41420827	19.115	18.998
	Target Compounds						
2)	A alpha-BHC	3.630	4.248	23997830	35096167	8.382	9.309
3)	MA gamma-BHC...	3.902	4.528	22726318	31827119	8.875	9.207
6)	B beta-BHC	4.151	4.700	10355490	14440982	10.107	10.196
12)	B 4,4'-DDE	5.293	6.175	494207	704620	0.229m	0.256m
14)	MA Endrin	5.664	6.537	81285496	117.2E6	57.076	55.050
16)	A 4,4'-DDD	5.803	6.664	6960583	10776232	5.321	4.674
17)	MA 4,4'-DDT	6.036	6.962	149.6E6	214.4E6	101.473	93.432
18)	B Endrin al...	6.105	6.870	1450414	2224670	1.041m	1.040
20)	A Methoxychlor	6.584	7.422	154.2E6	271.3E6	261.774	225.644
21)	B Endrin ke...	6.796	7.558	4168828	4843864	2.266	1.780

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
Data File : PD058733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 11:04
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/29/2020 4:36:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 08:01:25 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm