Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
Data File : PD071707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 09:31
Operator : AR\AJ
Sample : PEM307
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM097

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/31/2022
Supervised By :Ankita Jodhani 08/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:22:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 2022
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	2.805	3.563	54138740	726.3E6	20.759	22.166
27)	SA Decachlor...	7.996	9.088	58086778	226.0E6	22.135	23.637
	Target Compounds						
2)	A alpha-BHC	3.313	4.029	40566461	521.8E6	10.517	11.826
3)	MA gamma-BHC...	3.647	4.364	37793479	445.3E6	10.237	11.972
6)	B beta-BHC	3.945	4.571	17800677	177.0E6	11.206	12.364
12)	B 4,4'-DDE	5.293	6.219	640744	4150901	0.209	0.284m#
14)	MA Endrin	5.701	6.613	148.9E6	675.0E6	49.701	51.301
16)	A 4,4'-DDD	5.850	6.744	4896038	29161143	1.860	2.383m#
17)	MA 4,4'-DDT	6.103	7.056	303.9E6	1277.2E6	111.633	105.854
18)	B Endrin al...	6.177	6.970	6396955	28288922	2.765	2.773
20)	A Methoxychlor	6.682	7.533	384.3E6	1502.1E6	267.573	273.752
21)	B Endrin ke...	6.910	7.694	11085577	47496843	3.704	3.837

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083022\
Data File : PD071707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 09:31
Operator : AR\AJ
Sample : PEM307
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:22:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 2022
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 x 0.50µm