Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
Data File : PD050781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 23:25
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/12/2018 11:23:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:03:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.226	4.044	30482561	556.0E6	20.947	20.184
28)	SA Decachlor...	7.833	9.153	33119009	401.5E6	22.373	19.835
	Target Compounds						
2)	A alpha-BHC	3.647	4.437	22733466	431.4E6	9.684	10.164
3)	MA gamma-BHC...	3.915	4.723	21669490	402.0E6	9.287	10.568
6)	B beta-BHC	4.161	4.893	9790487	181.0E6	10.709	10.911
12)	B 4,4'-DDE	5.297	6.397	463022	8935898	0.226	0.304 #
14)	MA Endrin	5.659	6.768	88698941	980.7E6	46.166	40.690
16)	A 4,4'-DDD	5.800	6.887	5606287	79611759	3.271	3.486m
17)	MA 4,4'-DDT	6.031	7.187	167.4E6	1768.0E6	94.470	85.661
18)	B Endrin al...	6.095	7.100	6255169	82169893	4.126	4.063
20)	A Methoxychlor	6.577	7.645	210.5E6	2100.1E6	220.504	188.877
21)	B Endrin ke...	6.779	7.797	8337723	81240431	3.857	3.505

(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\PD121118\
Data File : PD050781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 23:25
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/12/2018 11:23:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:03:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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