Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
Data File : PL041724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 23:31
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/5/2018 11:53:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 00:53:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.473	4.105	132.2E6	68245676	20.750	22.156
28)	SA Decachlor...	8.217	9.240	124.7E6	50759782	18.829	19.811
	Target Compounds						
2)	A alpha-BHC	3.914	4.501	91080149	48742901	9.375	10.627
3)	MA gamma-BHC...	4.197	4.790	86238791	46535212	9.653	10.976
6)	B beta-BHC	4.450	4.957	41325819	21584412	10.964	12.568m
12)	B 4,4'-DDE	5.632	6.464	2732415	422659	0.382m	0.129m#
14)	MA Endrin	6.022	6.842	345.4E6	143.5E6	47.222	52.789
16)	A 4,4'-DDD	6.150	6.958	18568700	11812385	3.195	4.744 #
17)	MA 4,4'-DDT	6.389	7.258	629.6E6	268.9E6	103.489	106.951
18)	B Endrin al...	6.464	7.170	6321676	3006295	1.148	1.373m
20)	A Methoxychlor	6.936	7.715	818.3E6	331.1E6	243.435	255.561
21)	B Endrin ke...	7.167	7.873	15951528	6176886	2.210	2.347

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
Data File : PL041724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 23:31
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/5/2018 11:53:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 00:53:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm