Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091218\
Data File : PL039864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2018 09:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/13/2018 11:55:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 10:07:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.301	3.904	158.1E6	66946377	22.613	24.972
28)	SA Decachlor...	7.953	8.889	157.6E6	57663507	22.434	24.848
	Target Compounds						
2)	A alpha-BHC	3.727	4.281	118.0E6	44817502	9.986m	10.643
3)	MA gamma-BHC...	4.003	4.559	110.9E6	42972921	10.453	10.672
6)	B beta-BHC	4.259	4.722	49196964	19326535	10.590	11.034
12)	B 4,4'-DDE	5.402	6.205	3924764	798336	0.410m	0.258m#
14)	MA Endrin	5.777	6.564	458.8E6	142.7E6	51.253	55.510
16)	A 4,4'-DDD	5.913	6.688	23617023	9000793	2.964	4.019 #
17)	MA 4,4'-DDT	6.146	6.987	843.8E6	273.8E6	111.311	116.301
18)	B Endrin al...	6.219	6.888	7299785	2284494	1.077	1.052m
20)	A Methoxychlor	6.693	7.442	1024.6E6	338.6E6	250.370	273.347
21)	B Endrin ke...	6.911	7.573	11211771	5348645	1.303	2.165m#

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091218\
Data File : PL039864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2018 09:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/13/2018 11:55:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 10:07:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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