Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
Data File : PL037693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 14:01
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/6/2018 3:08:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 04:33:51 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.935	148.9E6	56922491	18.821	20.574
28)	SA Decachlor...	8.010	8.944	127.1E6	40774538	21.068	20.552
	Target Compounds						
2)	A alpha-BHC	3.763	4.314	115.6E6	37922090	9.444	9.773
3)	MA gamma-BHC...	4.040	4.593	103.8E6	35439665	10.068	10.261
6)	B beta-BHC	4.294	4.755	47204971	15990858	10.350	9.916
12)	B 4,4'-DDE	5.449	6.246	2165770	537251	0.245m	0.211m
14)	MA Endrin	5.827	6.607	370.5E6	109.5E6	47.029	47.630
16)	A 4,4'-DDD	5.962	6.727	10233864	2971875	1.558	1.448m
17)	MA 4,4'-DDT	6.197	7.028	698.0E6	219.3E6	108.113	103.526
18)	B Endrin al...	6.267	6.930	1742031	794946	0.312m	0.395m#
20)	A Methoxychlor	6.745	7.483	813.8E6	275.5E6	239.419m	246.134
21)	B Endrin ke...	6.964	7.617	9110464	2856258	1.281	1.407m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
Data File : PL037693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 14:01
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/6/2018 3:08:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 04:33:51 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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