Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 13:35
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/19/2018 2:03:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:49:41 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.931	148.2E6	58534302	19.908	22.299
28)	SA Decachlor...	8.000	8.939	149.4E6	52842092	19.699	21.617
	Target Compounds						
2)	A alpha-BHC	3.759	4.310	117.7E6	39976989	9.961	10.330
3)	MA gamma-BHC...	4.035	4.589	111.1E6	38907512	10.600	10.772
6)	B beta-BHC	4.289	4.752	51027630	17554419	10.810	11.573
12)	B 4,4'-DDE	5.442	6.243	3779927	1285327	0.394m	0.481m
14)	MA Endrin	5.819	6.604	414.7E6	117.7E6	47.727	49.290
16)	A 4,4'-DDD	5.954	6.726	38286463	11340819	5.219	5.298
17)	MA 4,4'-DDT	6.188	7.025	774.8E6	222.1E6	104.292	104.166
18)	B Endrin al...	6.259	6.929	4870802	2284199	0.765m	1.171 #
20)	A Methoxychlor	6.737	7.481	905.6E6	279.1E6	235.375	245.089
21)	B Endrin ke...	6.955	7.614	21063676	7238080	2.685	3.037m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 13:35
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/19/2018 2:03:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:49:41 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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