Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
Data File : PL040248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 15:24
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/25/2018 3:49:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 00:51:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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...	3.247	3.842	133.8E6	60812925	17.581	18.622
28)	SA Decachlor...	7.872	8.792	149.0E6	58537741	16.821	18.295
	Target Compounds						
2)	A alpha-BHC	3.671	4.216	99658742	42214761	8.295	8.854
3)	MA gamma-BHC...	3.944	4.492	98002579	41223891	8.880	9.337
6)	B beta-BHC	4.198	4.656	42145344	18283763	9.590	9.262
12)	B 4,4'-DDE	5.333	6.128	2619495	1645286	0.249m	0.434m#
14)	MA Endrin	5.702	6.484	431.7E6	155.6E6	43.848	48.754
16)	A 4,4'-DDD	5.839	6.610	9475984	2535676	1.097m	0.792m#
17)	MA 4,4'-DDT	6.071	6.908	751.9E6	298.0E6	88.948	104.333
18)	B Endrin al...	6.143	6.809	3317106	737878	0.428m	0.269m#
20)	A Methoxychlor	6.618	7.365	954.8E6	367.7E6	203.717	241.416
21)	B Endrin ke...	6.829	7.489	7517837	2596892	0.769m	0.886m

(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\PL092418\
Data File : PL040248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 15:24
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/25/2018 3:49:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 00:51:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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