Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
Data File : PL042918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 16:26
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/11/2018 10:18:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:47:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	130.1E6	66591565	21.207	22.468
28)	SA Decachlor...	8.201	9.228	132.5E6	55786573	20.295	21.386
	Target Compounds						
2)	A alpha-BHC	3.904	4.494	90647787	48287968	9.589	10.675
3)	MA gamma-BHC...	4.187	4.783	84257576	46105768	9.758	10.993
6)	B beta-BHC	4.440	4.953	39305325	18812444	10.656m	11.112
12)	B 4,4'-DDE	5.619	6.456	1716085	884246	0.248m	0.244m
14)	MA Endrin	6.008	6.833	381.8E6	158.3E6	53.025	50.694
16)	A 4,4'-DDD	6.136	6.950	10605278	6160311	1.870	2.101
17)	MA 4,4'-DDT	6.373	7.250	667.1E6	306.2E6	112.135m	104.247
18)	B Endrin al...	6.448	7.164	3981703	1334843	0.723m	0.532m#
20)	A Methoxychlor	6.921	7.706	833.6E6	364.8E6	248.423	241.828
21)	B Endrin ke...	7.152	7.862	12066590	4962485	1.669	1.624m

(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\PL121018\
Data File : PL042918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 16:26
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/11/2018 10:18:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:47:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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