Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
Data File : PL042389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 00:17
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/21/2018 7:54:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:36:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.102	112.2E6	60634490	19.066	21.082
28) SA	Decachlor...	8.206	9.232	115.6E6	46290936	18.349	19.193
	Target Compounds						
2) A	alpha-BHC	3.908	4.497	77825015	43629219	8.625	10.188
3) MA	gamma-BHC...	4.191	4.786	72878564	41588220	8.842	10.524
6) B	beta-BHC	4.444	4.955	35454685	15891016	10.008	10.072
12) B	4,4'-DDE	5.624	6.462	1358487	1658278	0.208	0.498m#
14) MA	Endrin	6.012	6.837	263.6E6	109.6E6	40.299	39.784
16) A	4,4'-DDD	6.140	6.953	16751384	9439312	3.164	3.586
17) MA	4,4'-DDT	6.379	7.254	532.2E6	246.2E6	95.593	93.221
18) B	Endrin al...	6.455	7.169	13991194	5481093	2.691	2.391
20) A	Methoxychlor	6.925	7.710	712.4E6	295.9E6	225.871	217.027
21) B	Endrin ke...	7.156	7.867	31063594	11535870	4.486	4.174

(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\PL112118\
Data File : PL042389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 00:17
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/21/2018 7:54:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:36:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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