Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
Data File : PL041018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 09:04
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/17/2018 1:31:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:50:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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...	3.478	4.103	123.9E6	63939466	22.604	22.931
28) SA	Decachlor...	8.227	9.232	114.8E6	50307255	22.086	19.455
	Target Compounds						
2) A	alpha-BHC	3.919	4.498	84533936	41665048	10.669	10.768
3) MA	gamma-BHC...	4.202	4.786	77775672	39572526	10.651	11.113
6) B	beta-BHC	4.454	4.955	38165030	20616699	12.028	12.864
12) B	4,4'-DDE	5.639	6.459	2142282	1032073	0.377m	0.390m
14) MA	Endrin	6.030	6.837	312.0E6	111.9E6	54.323	50.154
16) A	4,4'-DDD	6.158	6.953	19612997	9819588	4.342	4.688
17) MA	4,4'-DDT	6.397	7.254	513.4E6	215.2E6	112.716	103.433
18) B	Endrin al...	6.472	7.169	4530277	1020136	1.080	0.514 #
20) A	Methoxychlor	6.944	7.709	702.7E6	283.4E6	270.149m	240.779
21) B	Endrin ke...	7.175	7.866	13652356	5258007	2.608	2.236

(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\PL101618\
Data File : PL041018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 09:04
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/17/2018 1:31:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:50:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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