Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011519\
Data File : PL043911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2019 18:49
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/16/2019 9:07:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:07:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
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...	3.530	4.008	89858425	35754609	18.305	18.347
28)	SA Decachlor...	8.254	9.079	109.4E6	32094917	19.354	20.204
	Target Compounds						
2)	A alpha-BHC	3.969	4.398	60924688	21488163	7.925	7.969
3)	MA gamma-BHC...	4.252	4.684	57034606	21735364	8.176	8.558
6)	B beta-BHC	4.505	4.854	28163468	10274389	9.461	9.268m
12)	B 4,4'-DDE	5.683	6.348	1284015	573976	0.237m	0.312m#
14)	MA Endrin	6.074	6.716	231.1E6	69340952	42.608	39.536
16)	A 4,4'-DDD	6.198	6.837	13399825	5768795	3.097	3.818m
17)	MA 4,4'-DDT	6.436	7.137	482.5E6	142.0E6	105.779	86.129
18)	B Endrin al...	6.514	7.049	11418294	3943479	2.560	2.488m
20)	A Methoxychlor	6.979	7.595	622.3E6	186.6E6	243.442	211.395
21)	B Endrin ke...	7.214	7.741	25031961	6535564	4.156	3.368m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011519\
Data File : PL043911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2019 18:49
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/16/2019 9:07:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:07:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
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