Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
Data File : PL044187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 13:04
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/25/2019 9:34:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:03:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Wed Jan 23 00:42:56 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...	3.368	3.988	131.1E6	47237189	21.639	21.656
28)	SA Decachlor...	8.056	9.052	151.7E6	49055415	21.875	22.113
	Target Compounds						
2)	A alpha-BHC	3.798	4.378	93380981	29521872	10.465	10.637
3)	MA gamma-BHC...	4.076	4.663	86561728	29168354	10.766	11.033
6)	B beta-BHC	4.328	4.834	40818442	15659580	11.774	13.271
12)	B 4,4'-DDE	5.489	6.325	1815079	598141	0.268m	0.279m
14)	MA Endrin	5.870	6.694	385.4E6	110.5E6	57.468	54.849
16)	A 4,4'-DDD	6.003	6.815	11709467	3759033	2.107	2.192m
17)	MA 4,4'-DDT	6.239	7.114	743.0E6	217.2E6	145.746	132.380m
18)	B Endrin al...	6.311	7.027	10665000	3161188	1.886	1.657
20)	A Methoxychlor	6.784	7.573	957.6E6	294.9E6	322.922	288.326
21)	B Endrin ke...	7.007	7.718	16711527	4440856	2.400	2.081m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
Data File : PL044187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 13:04
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/25/2019 9:34:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:03:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Wed Jan 23 00:42:56 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