Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
Data File : PL032803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 4:40
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
ugo
2/1/2018 2:35:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 06:05:32 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.408	3.993	186.2E6	26343101	20.829	21.036
28)	SA	Decachlor...	8.113	9.027	204.4E6	37256408	17.564	19.588
		Target Compounds						
2)	A	alpha-BHC	3.846	4.372	141.0E6	21906053	10.020	9.457
3)	MA	gamma-BHC...	4.126	4.653	134.7E6	22047751	10.434	10.264
6)	B	beta-BHC	4.378	4.814	60517649	10336233	10.596	10.830
12)	B	4,4'-DDE	5.544	6.309	2274532	212916	0.179m	0.112m#
14)	MA	Endrin	5.929	6.672	563.4E6	83217697	48.248	49.347
16)	A	4,4'-DDD	6.060	6.793	40074978	8937217	3.809	6.266m#
17)	MA	4,4'-DDT	6.296	7.096	1049.8E6	142.7E6	99.305	107.000
18)	B	Endrin al...	6.370	6.996	7744175	1664165	0.784m	1.124m#
20)	A	Methoxychlor	6.845	7.552	1239.4E6	197.2E6	213.320	241.963
21)	B	Endrin ke...	7.068	7.681	41113411	5445159	3.282m	3.015m

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

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
Data File : PL032803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 4:40
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
ugo
2/1/2018 2:35:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 06:05:32 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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