Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 20:46
Operator : AJ\SJ
Sample : PEM (Sig #1); J6193-18 (Sig #2)
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/2/2019 8:47:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 00:47:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.100	140.3E6	73121521	22.883	24.671
28)	SA Decachlor...	8.199	9.230	128.5E6	54276136	19.680	20.807
	Target Compounds						
2)	A alpha-BHC	3.902	4.495	96862266	50362548	10.246	11.134
3)	MA gamma-BHC...	4.186	4.784	89530329	48699813	10.369	11.611
6)	B beta-BHC	4.440	4.954	41043027	20663186	11.127	12.206
12)	B 4,4'-DDE	5.616	6.458	1760394	967441	0.254m	0.267m
14)	MA Endrin	6.006	6.835	374.2E6	167.7E6	51.972	53.718
16)	A 4,4'-DDD	6.135	6.952	24350663	13491945	4.294	4.601
17)	MA 4,4'-DDT	6.373	7.252	654.5E6	306.8E6	110.013	104.462
18)	B Endrin al...	6.448	7.169	4160251	932838	0.755	0.372 #
20)	A Methoxychlor	6.917	7.708	813.3E6	373.8E6	242.387m	247.822m
21)	B Endrin ke...	7.150	7.866	16663959	6338025	2.305	2.074

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 20:46
Operator : AJ\SJ
Sample : PEM (Sig #1); J6193-18 (Sig #2)
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/2/2019 8:47:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 00:47:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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