Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082818\
Data File : PL039579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2018 19:48
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/29/2018 1:40:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 02:00:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.303	3.907	145.7E6	63168773	20.842	23.563
28)	SA Decachlor...	7.958	8.894	138.3E6	54667818	19.691	23.558
	Target Compounds						
2)	A alpha-BHC	3.731	4.284	114.1E6	43293108	9.652	10.281
3)	MA gamma-BHC...	4.006	4.561	105.7E6	41394353	9.969	10.280m
6)	B beta-BHC	4.261	4.725	48053036	19619427	10.344	11.201
12)	B 4,4'-DDE	5.404	6.208	3180664	519173	0.332m	0.168m#
14)	MA Endrin	5.781	6.568	400.5E6	126.2E6	44.740	49.071
16)	A 4,4'-DDD	5.918	6.692	28181670	7701037	3.536	3.439
17)	MA 4,4'-DDT	6.151	6.990	725.4E6	242.0E6	95.699	102.799
18)	B Endrin al...	6.222	6.894	3619859	1559527	0.534m	0.718m#
20)	A Methoxychlor	6.698	7.446	878.3E6	297.4E6	214.636	240.097
21)	B Endrin ke...	6.916	7.577	18990367	5614993	2.206	2.272m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082818\
Data File : PL039579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2018 19:48
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/29/2018 1:40:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 02:00:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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