Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
Data File : PL048011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 10:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
5/1/2019 3:35:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:05:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.329	3.940	222.8E6	57577200	24.096	24.119
28)	SA Decachlor...	7.998	8.977	224.0E6	60705308	20.010	21.266
	Target Compounds						
2)	A alpha-BHC	3.757	4.329	157.4E6	35152105	10.766	10.592
3)	MA gamma-BHC...	4.033	4.612	146.3E6	34660408	11.041	11.051
6)	B beta-BHC	4.287	4.786	67141231	17571625	11.883	12.195
12)	B 4,4'-DDE	5.439	6.269	2872238	942918	0.231m	0.341m#
14)	MA Endrin	5.817	6.634	597.0E6	128.1E6	50.234	50.136
16)	A 4,4'-DDD	5.951	6.760	41297642	11140157	4.200	4.962
17)	MA 4,4'-DDT	6.186	7.058	1086.7E6	247.8E6	108.996	104.011
18)	B Endrin al...	6.258	6.968	14096942	3213865	1.494	1.391
20)	A Methoxychlor	6.731	7.518	1285.1E6	324.7E6	241.617	231.582
21)	B Endrin ke...	6.951	7.660	41070281	9390855	3.463	3.340

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
Data File : PL048011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 10:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
5/1/2019 3:35:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:05:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm