Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2019 11:43
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/4/2019 9:25:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 06:36:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 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...	3.464	4.100	126.0E6	59224505	19.720	20.270
28)	SA Decachlor...	8.200	9.232	105.1E6	44951687	20.846	20.334
	Target Compounds						
2)	A alpha-BHC	3.903	4.496	85638687	40409231	8.854	9.561
3)	MA gamma-BHC...	4.186	4.784	79704881	39386386	9.126	9.896
6)	B beta-BHC	4.439	4.954	37007376	17160348	10.114m	10.246
12)	B 4,4'-DDE	5.616	6.461	1353452	699958	0.203m	0.215m
14)	MA Endrin	6.006	6.834	314.5E6	130.0E6	51.494	51.446m
16)	A 4,4'-DDD	6.135	6.951	8602136	4612743	1.624	1.864
17)	MA 4,4'-DDT	6.373	7.251	588.1E6	248.3E6	116.535	111.167m
18)	B Endrin al...	6.449	7.167	6997438	2346899	1.392	1.103m
20)	A Methoxychlor	6.919	7.709	756.0E6	310.0E6	273.784	275.333
21)	B Endrin ke...	7.151	7.864	16093286	4935949	2.481	1.982m

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

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