Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072018\
Data File : PL038359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 13:07
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/21/2018 11:45:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:18:38 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.327	3.928	145.7E6	56917597	19.567	21.683
28)	SA Decachlor...	7.995	8.934	144.4E6	52740517	19.036m	21.576
	Target Compounds						
2)	A alpha-BHC	3.756	4.307	115.0E6	40238400	9.734	10.397
3)	MA gamma-BHC...	4.032	4.586	104.9E6	37913437	10.010	10.497
6)	B beta-BHC	4.285	4.749	46517337	16858276	9.855m	11.114
12)	B 4,4'-DDE	5.438	6.238	2786527	720262	0.291m	0.269m
14)	MA Endrin	5.815	6.599	387.7E6	110.4E6	44.619	46.237
16)	A 4,4'-DDD	5.949	6.722	26758802	8534854	3.648m	3.987
17)	MA 4,4'-DDT	6.185	7.021	742.8E6	224.2E6	99.988	105.170
18)	B Endrin al...	6.256	6.923	7766845	2755664	1.220m	1.412m
20)	A Methoxychlor	6.734	7.476	889.5E6	286.3E6	231.202	251.435
21)	B Endrin ke...	6.953	7.609	21117306	6716472	2.691	2.818m

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

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