Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081618\
Data File : PL039226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 20:22
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/17/2018 12:11:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 04:37:48 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...	3.305	3.907	140.0E6	56702961	20.033	21.151
28)	SA Decachlor...	7.960	8.894	147.2E6	53830938	20.956m	23.197
	Target Compounds						
2)	A alpha-BHC	3.733	4.284	107.5E6	37731677	9.099	8.960
3)	MA gamma-BHC...	4.008	4.563	99887115	37666696	9.417	9.355
6)	B beta-BHC	4.263	4.725	45209873	17169511	9.732	9.803
12)	B 4,4'-DDE	5.407	6.209	3012636	595055	0.315m	0.192m#
14)	MA Endrin	5.784	6.568	414.5E6	120.6E6	46.310	46.915
16)	A 4,4'-DDD	5.920	6.691	16307311	3879069	2.046	1.732m
17)	MA 4,4'-DDT	6.153	6.990	758.5E6	231.9E6	100.057	98.508
18)	B Endrin al...	6.224	6.893	4915404	1351295	0.725m	0.622m
20)	A Methoxychlor	6.701	7.446	940.1E6	301.4E6	229.735	243.355
21)	B Endrin ke...	6.919	7.577	14067661	4268530	1.634	1.727m

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

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