Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL043995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 10:08
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/18/2019 9:02:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 06:37:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 06:10:39 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...	3.557	4.007	120.1E6	46737351	20.846	21.126
28)	SA Decachlor...	8.281	9.075	144.0E6	46487300	21.320	21.768
	Target Compounds						
2)	A alpha-BHC	3.997	4.397	79230080	27868754	8.829	9.188
3)	MA gamma-BHC...	4.281	4.682	75523685	27693046	9.205	9.762
6)	B beta-BHC	4.533	4.853	35817430	13236009	10.234	10.448
12)	B 4,4'-DDE	5.712	6.345	1324237	697478	0.195m	0.320m#
14)	MA Endrin	6.105	6.715	367.6E6	110.1E6	54.275	52.114
16)	A 4,4'-DDD	6.227	6.837	1907373	468115	0.340m	0.256m
17)	MA 4,4'-DDT	6.466	7.135	696.9E6	208.6E6	117.591	105.846
18)	B Endrin al...	6.543	7.048	2253671	812262	0.406m	0.435m
20)	A Methoxychlor	7.007	7.592	905.5E6	273.0E6	271.197	251.930
21)	B Endrin ke...	7.243	7.739	4934420	1575949	0.678m	0.716m

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

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