Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
Data File : PL037760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 18:09
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/9/2018 4:45:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 23:35:13 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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...	3.333	3.936	154.9E6	59932309	19.577	21.662
28)	SA Decachlor...	8.011	8.947	135.3E6	48440842	22.423	24.416
	Target Compounds						
2)	A alpha-BHC	3.763	4.315	119.5E6	39370108	9.764	10.146
3)	MA gamma-BHC...	4.038	4.595	110.6E6	37216828	10.721m	10.776
6)	B beta-BHC	4.295	4.756	50017421	16615650	10.967	10.303
12)	B 4,4'-DDE	5.448	6.247	2668455	563363	0.302m	0.221m#
14)	MA Endrin	5.828	6.609	381.5E6	115.7E6	48.425	50.322
16)	A 4,4'-DDD	5.963	6.730	19933716	5115851	3.035	2.492m
17)	MA 4,4'-DDT	6.196	7.031	720.8E6	231.8E6	111.635m	109.421
18)	B Endrin al...	6.269	6.933	2476323	1062278	0.443m	0.528m
20)	A Methoxychlor	6.745	7.486	846.8E6	295.5E6	249.125m	264.028
21)	B Endrin ke...	6.965	7.620	11560281	4135747	1.626	2.038m#

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

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