Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
Data File : PL037917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 11:50
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/13/2018 2:32:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 13:26:32 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...	3.332	3.935	147.9E6	55174130	18.695	19.942
28)	SA Decachlor...	8.009	8.946	121.5E6	48816831	20.141	24.606
	Target Compounds						
2)	A alpha-BHC	3.762	4.314	110.3E6	36607646	9.010	9.434
3)	MA gamma-BHC...	4.038	4.594	94620867	35668582	9.173	10.328
6)	B beta-BHC	4.293	4.755	46943294	16442263	10.293	10.196
12)	B 4,4'-DDE	5.446	6.245	3322593	787045	0.376m	0.309m
14)	MA Endrin	5.825	6.608	352.3E6	112.8E6	44.725	49.049
16)	A 4,4'-DDD	5.961	6.730	21008920	6134856	3.199	2.989
17)	MA 4,4'-DDT	6.195	7.030	619.3E6	211.1E6	95.928	99.644
18)	B Endrin al...	6.265	6.932	2548934	960286	0.456m	0.477m
20)	A Methoxychlor	6.742	7.485	781.8E6	280.0E6	229.995m	250.108
21)	B Endrin ke...	6.960	7.618	15960833	3898978	2.244m	1.921m

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

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