Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062818\
Data File : PL037537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2018 20:27
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
6/29/2018 4:19:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:57:57 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...	3.335	3.936	146.7E6	53532016	18.548	19.348
28)	SA Decachlor...	8.015	8.949	132.1E6	43978507	21.891	22.167
	Target Compounds						
2)	A alpha-BHC	3.765	4.315	111.5E6	35160058	9.108	9.061
3)	MA gamma-BHC...	4.041	4.595	104.4E6	33230247	10.119	9.622
6)	B beta-BHC	4.296	4.756	47064002	15987539	10.319	9.914
12)	B 4,4'-DDE	5.451	6.248	2569073	487994	0.291m	0.192m#
14)	MA Endrin	5.830	6.611	360.1E6	104.2E6	45.709	45.318
16)	A 4,4'-DDD	5.965	6.732	22038778	5837232	3.356	2.844
17)	MA 4,4'-DDT	6.200	7.032	677.9E6	211.2E6	105.000	99.706
18)	B Endrin al...	6.271	6.934	3176432	1378165	0.569m	0.685m
20)	A Methoxychlor	6.750	7.487	805.3E6	270.2E6	236.916	241.420
21)	B Endrin ke...	6.968	7.621	11895347	4207539	1.673	2.073m

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

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