Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
Data File : PL037582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 10:40
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
7/3/2018 3:25:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:06:57 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	148.4E6	55808541	18.757	20.171
28)	SA Decachlor...	8.014	8.947	117.3E6	35183293	19.434	17.734
	Target Compounds						
2)	A alpha-BHC	3.765	4.315	113.9E6	37130114	9.300	9.569
3)	MA gamma-BHC...	4.042	4.595	103.5E6	34923462	10.036	10.112
6)	B beta-BHC	4.296	4.756	47161985	16010770	10.340	9.928
12)	B 4,4'-DDE	5.451	6.247	1774560	439404	0.201m	0.173m
14)	MA Endrin	5.830	6.609	380.0E6	114.3E6	48.233	49.708
16)	A 4,4'-DDD	5.965	6.731	1965125	631236	0.299m	0.308m
17)	MA 4,4'-DDT	6.200	7.031	730.2E6	228.0E6	113.103	107.628
18)	B Endrin al...	6.269	6.934	1088230	420612	0.195m	0.209m
20)	A Methoxychlor	6.749	7.485	848.9E6	270.1E6	249.737	241.276
21)	B Endrin ke...	6.965	7.619	4589537	1518729	0.645m	0.748m

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

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