Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
Data File : PL037648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 09:57
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
7/5/2018 2:12:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:10:12 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...	3.334	3.935	149.4E6	56668213	18.890	20.482
28)	SA Decachlor...	8.011	8.945	128.4E6	39562813	21.272	19.941
	Target Compounds						
2)	A alpha-BHC	3.763	4.314	114.9E6	39230304	9.388	10.110
3)	MA gamma-BHC...	4.040	4.594	104.6E6	36556893	10.141	10.585
6)	B beta-BHC	4.294	4.755	47675510	16398207	10.453	10.168
12)	B 4,4'-DDE	5.449	6.246	2545289	506452	0.288m	0.199m#
14)	MA Endrin	5.828	6.608	390.8E6	116.5E6	49.607	50.669
16)	A 4,4'-DDD	5.963	6.729	6834204	1978383	1.041	0.964m
17)	MA 4,4'-DDT	6.198	7.029	749.1E6	233.7E6	116.032	110.334
18)	B Endrin al...	6.269	6.932	1602628	660357	0.287m	0.328m
20)	A Methoxychlor	6.745	7.484	865.4E6	294.7E6	254.614m	263.261
21)	B Endrin ke...	6.965	7.617	7014281	2662388	0.986	1.312m#

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

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