Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
Data File : PL037547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 12:56
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
7/2/2018 12:25:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:26:51 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	3.936	152.1E6	57296677	19.232	20.709
28)	SA Decachlor...	8.013	8.947	131.0E6	45149411	21.710	22.757
	Target Compounds						
2)	A alpha-BHC	3.764	4.315	116.2E6	38063233	9.490	9.809
3)	MA gamma-BHC...	4.041	4.595	94835413	35926313	9.194	10.402
6)	B beta-BHC	4.295	4.756	47547655	16952275	10.425	10.512
12)	B 4,4'-DDE	5.452	6.247	1986022	491021	0.225m	0.193m
14)	MA Endrin	5.829	6.610	402.3E6	122.0E6	51.070	53.060
16)	A 4,4'-DDD	5.963	6.730	4863160	1320392	0.741m	0.643m
17)	MA 4,4'-DDT	6.199	7.031	760.3E6	246.9E6	117.754	116.568
18)	B Endrin al...	6.270	6.933	1680754	559092	0.301m	0.278m
20)	A Methoxychlor	6.748	7.486	878.4E6	305.3E6	258.444	272.767
21)	B Endrin ke...	6.965	7.619	10006958	2325448	1.407m	1.146m

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

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