Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072018\
Data File : PL038372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 16:56
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/21/2018 11:45:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:04:51 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.326	3.928	136.5E6	54559293	18.336	20.785
28)	SA Decachlor...	7.994	8.934	131.5E6	50324648	17.334m	20.587
	Target Compounds						
2)	A alpha-BHC	3.755	4.307	107.2E6	37917890	9.075	9.798
3)	MA gamma-BHC...	4.031	4.586	99401774	36150126	9.481	10.009
6)	B beta-BHC	4.284	4.748	42872614	16304093	9.083m	10.748
12)	B 4,4'-DDE	5.436	6.239	1895758	557949	0.198m	0.209m
14)	MA Endrin	5.815	6.599	370.9E6	107.8E6	42.688	45.156
16)	A 4,4'-DDD	5.950	6.722	30364662	8307407	4.139	3.881
17)	MA 4,4'-DDT	6.184	7.021	687.0E6	215.1E6	92.485	100.905
18)	B Endrin al...	6.256	6.923	4889973	1886548	0.768m	0.967m#
20)	A Methoxychlor	6.732	7.477	863.0E6	278.7E6	224.292	244.794
21)	B Endrin ke...	6.949	7.609	17811328	5651709	2.270m	2.371m

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

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