Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072118\
Data File : PL038393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 08:48
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/23/2018 1:06:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 01:33:19 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...	3.327	3.928	145.5E6	56432070	19.542	21.498
28)	SA Decachlor...	7.996	8.935	146.5E6	52298624	19.306	21.395
	Target Compounds						
2)	A alpha-BHC	3.756	4.307	115.2E6	40320357	9.751	10.418
3)	MA gamma-BHC...	4.032	4.587	106.1E6	38043449	10.118	10.533
6)	B beta-BHC	4.285	4.749	47156008	17019993	9.990m	11.220
12)	B 4,4'-DDE	5.438	6.239	3490404	573688	0.364m	0.215 #
14)	MA Endrin	5.816	6.600	398.6E6	113.6E6	45.881	47.554
16)	A 4,4'-DDD	5.951	6.722	36725541	9062135	5.006	4.234
17)	MA 4,4'-DDT	6.185	7.022	745.4E6	223.5E6	100.345	104.823
18)	B Endrin al...	6.258	6.925	6068802	2105938	0.953	1.079
20)	A Methoxychlor	6.734	7.477	889.1E6	286.1E6	231.088	251.283
21)	B Endrin ke...	6.952	7.611	21623358	6070797	2.756	2.547

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

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