Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080218\
Data File : PL038832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 19:10
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/3/2018 6:34:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 00:59:18 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...	3.325	3.928	151.5E6	61123926	20.344	23.286
28)	SA Decachlor...	7.991	8.935	150.5E6	56636523	19.834	23.169
	Target Compounds						
2)	A alpha-BHC	3.754	4.307	117.9E6	43936039	9.982	11.353
3)	MA gamma-BHC...	4.029	4.586	108.9E6	40950567	10.392	11.338
6)	B beta-BHC	4.284	4.749	51194910	18454813	10.846	12.166
12)	B 4,4'-DDE	5.436	6.239	1861606	595425	0.194m	0.223m
14)	MA Endrin	5.811	6.598	418.1E6	127.0E6	48.125	53.171m
16)	A 4,4'-DDD	5.945	6.721	18487352	5644264	2.520m	2.637m
17)	MA 4,4'-DDT	6.180	7.022	794.0E6	257.0E6	106.881	120.546
18)	B Endrin al...	6.252	6.925	4458838	1629554	0.700m	0.835
20)	A Methoxychlor	6.728	7.477	951.4E6	322.2E6	247.284	282.926
21)	B Endrin ke...	6.946	7.610	28619330	5590313	3.648m	2.345m#

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

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