Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
Data File : PD049373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Sep 2018 5:31
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 02:14:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
Quant Title : GC Extractables
QLast Update : Mon Sep 24 01:44:23 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
1)	SA	Tetrachlo...	3.295	3.913	20648302	194.2E6	20.549	21.628	
28)	SA	Decachlor...	7.952	8.903	23173846	72483974	21.431	21.504	
		Target Compounds							
2)	A	alpha-BHC	3.721	4.290	15335973	140.4E6	9.429	10.722	
3)	MA	gamma-BHC...	3.995	4.568	15366563	133.1E6	9.994	11.074	
6)	B	beta-BHC	4.242	4.729	6847622	53212346	10.837	11.304	
12)	B	4,4'-DDE	5.395	6.217	298026	3931499	0.226m	0.569	#
14)	MA	Endrin	5.770	6.574	64183616	364.7E6	51.068	50.195	
16)	A	4,4'-DDD	5.903	6.696	377682	5902953	0.340m	1.355m	#
17)	MA	4,4'-DDT	6.139	6.994	131.3E6	481.9E6	113.293	104.334	
18)	B	Endrin al...	6.210	6.898	1750487	12462129	1.614m	2.252m	#
20)	A	Methoxychlor	6.687	7.448	154.8E6	375.5E6	278.269	263.676	
21)	B	Endrin ke...	6.901	7.581	2717799	11257172	1.985m	1.759m	

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

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