Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
Data File : PD049395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Sep 2018 10:51
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 02:39:52 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	19344327	197.4E6	19.251	21.991
28) SA	Decachlor...	7.949	8.900	22387851	74358681	20.704	22.060
	Target Compounds						
2) A	alpha-BHC	3.721	4.290	14043964	141.4E6	8.634	10.800 #
3) MA	gamma-BHC...	3.995	4.568	14424244	133.9E6	9.381	11.144
6) B	beta-BHC	4.241	4.728	6407505	53707549	10.141	11.409
12) B	4,4'-DDE	5.393	6.215	266582	3669034	0.202m	0.531m#
14) MA	Endrin	5.769	6.572	56491695	366.1E6	44.948	50.397
16) A	4,4'-DDD	5.903	6.695	476277	7116396	0.428m	1.633m#
17) MA	4,4'-DDT	6.137	6.993	120.0E6	504.3E6	103.554	109.177
18) B	Endrin al...	6.208	6.898	2431699	17918208	2.242m	3.239 #
20) A	Methoxychlor	6.685	7.447	140.6E6	395.7E6	252.778	277.867
21) B	Endrin ke...	6.901	7.580	3052244	14295847	2.229	2.234m

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

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