Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100818\
Data File : PD049648.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2018 16:17
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: Oct 09 04:12:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100818.M
Quant Title : GC Extractables
QLast Update : Tue Oct 09 04:09:34 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...	3.283	4.035	23852866	283.1E6	20.119	20.382
28)	SA Decachlor...	7.875	9.127	25019649	265.7E6	21.502	21.030
	Target Compounds						
2)	A alpha-BHC	3.705	4.427	16010136	203.2E6	8.949	9.726
3)	MA gamma-BHC...	3.974	4.713	16455969	197.4E6	9.671	10.302
6)	B beta-BHC	4.221	4.881	7424033	80979081	10.623	10.299
12)	B 4,4'-DDE	5.351	6.379	274957	2298556	0.202m	0.147m#
14)	MA Endrin	5.710	6.752	73816374	627.6E6	51.699	49.743
16)	A 4,4'-DDD	5.852	6.872	374402	2505992	0.337m	0.202m#
17)	MA 4,4'-DDT	6.082	7.170	131.7E6	1161.6E6	114.542	105.294
18)	B Endrin al...	6.155	7.081	200600	1144247	0.196m	0.102m#
20)	A Methoxychlor	6.628	7.626	175.2E6	1265.1E6	269.543	250.307
21)	B Endrin ke...	6.825	7.777	760315	5556916	0.541m	0.452m

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

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