Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
Data File : PD049846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 15:03
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/19/2018 5:50:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 07:49:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 07:43:29 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...	4.224	4.060	12032637	538.7E6	20.071	20.993
28)	SA Decachlor...	9.005	9.168	13195898	341.7E6	21.422	21.627
	Target Compounds						
2)	A alpha-BHC	4.676	4.453	7812817	389.1E6	9.245	10.434
3)	MA gamma-BHC...	4.968	4.739	7983147	367.7E6	9.812	10.876
6)	B beta-BHC	5.207	4.907	3947898	158.1E6	10.575	10.985
12)	B 4,4'-DDE	6.409	6.409	165831	4979307	0.236m	0.211m
14)	MA Endrin	6.829	6.783	32695887	956.9E6	50.351	49.775
17)	MA 4,4'-DDT	7.161	7.201	57681526	1290.3E6	111.225	106.400
18)	B Endrin al...	7.255	7.114	114275	5282952	0.215m	0.334m#
20)	A Methoxychlor	7.686	7.658	80456087	1700.0E6	273.379	253.983
21)	B Endrin ke...	7.955	7.809	471219	12325349	0.685m	0.745m

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

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