Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091418\
Data File : PD049253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 22:08
Operator : AJ\SJ
Sample : PEM03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM03

Manual Integrations APPROVED
Sohil
9/18/2018 9:02:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 02:54:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 15 00:46:11 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	3.314	3.908	27576239	354.4E6	19.082	19.297
27)	SA Decachlor...	7.974	8.893	33729436	283.4E6	19.989	20.319
	Target Compounds						
2)	A alpha-BHC	3.740	4.285	22959303	287.2E6	9.640	9.616
3)	MA gamma-BHC...	4.015	4.563	22270718	281.0E6	9.669	10.152
6)	B beta-BHC	4.262	4.724	8285848	96740218	9.458	9.278
12)	B 4,4'-DDE	5.419	6.215	206505	5905226	0.101m	0.318m#
14)	MA Endrin	5.794	6.569	94647729	908.7E6	50.065	52.161
16)	A 4,4'-DDD	5.928	6.695	502936	19632319	0.282m	1.432m#
17)	MA 4,4'-DDT	6.162	6.989	175.2E6	1340.5E6	96.010	96.957
18)	B Endrin al...	6.232	6.890	1003856	6980206	0.671m	0.516m
20)	A Methoxychlor	6.710	7.442	217.1E6	1307.4E6	241.412	248.740
21)	B Endrin ke...	6.925	7.574	1700380	10390480	0.882m	0.735m

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

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