Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
Data File : PD050104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 14:33
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/30/2018 10:41:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:48:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 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...	4.232	4.061	12756719	596.1E6	20.349	21.405
28)	SA	Decachlor...	9.018	9.172	12491211	351.5E6	20.780	20.452
	Target Compounds							
2)	A	alpha-BHC	4.686	4.454	9218203	481.4E6	9.696	10.986
3)	MA	gamma-BHC...	4.978	4.741	9405055	430.4E6	10.354	11.016
6)	B	beta-BHC	5.217	4.909	4004493	173.2E6	10.574	10.837
14)	MA	Endrin	6.837	6.786	35584328	1193.0E6	50.677	50.365
17)	MA	4,4'-DDT	7.169	7.204	68688293	1989.1E6	111.924	107.462
18)	B	Endrin al...	7.263	7.115	192320	6929374	0.345m	0.359m
20)	A	Methoxychlor	7.694	7.661	85770961	2220.1E6	273.314	247.517
21)	B	Endrin ke...	7.965	7.814	596066	17956808	0.804m	0.890

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

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