Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
Data File : PD051241.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2019 9:50
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
2/11/2019 1:26:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:02:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
Quant Title : GC Extractables
QLast Update : Sat Feb 09 00:01:26 2019
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...	3.225	4.045	28274132	630.6E6	20.446	21.668
28)	SA Decachlor...	7.828	9.158	25031984	398.9E6	21.803	22.585
	Target Compounds						
2)	A alpha-BHC	3.645	4.437	19845622	473.0E6	9.430	11.495
3)	MA gamma-BHC...	3.914	4.725	21861826	445.2E6	10.254	11.724
6)	B beta-BHC	4.159	4.894	9496956	199.6E6	10.897	11.844
12)	B 4,4'-DDE	5.293	6.395	300273	6758232	0.156m	0.225m#
14)	MA Endrin	5.657	6.769	103.1E6	1324.8E6	52.582	51.428
16)	A 4,4'-DDD	5.799	6.894	281820	10958725	0.176m	0.461m#
17)	MA 4,4'-DDT	6.028	7.189	189.6E6	2252.9E6	117.044	107.084
18)	B Endrin al...	6.094	7.099	216890	2999712	0.143m	0.141m
20)	A Methoxychlor	6.574	7.648	233.2E6	2577.4E6	262.392	231.281
21)	B Endrin ke...	6.775	7.799	1684809	16516486	0.878	0.724

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

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