Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011019\
Data File : PD050930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jan 2019 12:01
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/10/2019 10:50:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 03:55:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 03:41:46 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...	3.227	4.048	29345839	628.5E6	19.647	21.119	
28)	SA	Decachlor...	7.834	9.163	25292125	430.9E6	20.838	21.595	
		Target Compounds							
2)	A	alpha-BHC	3.647	4.440	21026449	485.7E6	8.736	10.657	
3)	MA	gamma-BHC...	3.916	4.727	22625801	458.2E6	9.594	11.025	
6)	B	beta-BHC	4.162	4.897	9800058	204.7E6	10.349	11.312	
12)	B	4,4'-DDE	5.299	6.400	359262	8356262	0.166	0.253	#
14)	MA	Endrin	5.661	6.773	112.7E6	1388.9E6	51.462	49.315	
16)	A	4,4'-DDD	5.806	6.898	554413	21029176	0.314	0.801	#
17)	MA	4,4'-DDT	6.032	7.193	209.9E6	2353.5E6	111.569	98.600	
18)	B	Endrin al...	6.103	7.106	168324	2482837	0.104m	0.109m	
20)	A	Methoxychlor	6.579	7.652	242.5E6	2667.2E6	253.732	219.100	
21)	B	Endrin ke...	6.780	7.803	1315542	13229993	0.618	0.520	

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

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