Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD070318\
Data File : PD048272.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2018 17:25
Operator : UA/AJ
Sample : PEM09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM09

Manual Integrations APPROVED
Sohil
7/9/2018 4:28:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 04:51:39 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 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...	3.394	4.007	23375910	334.5E6	19.345	16.432	
27)	SA	Decachlor...	8.084	9.051	28017697	373.1E6	20.958	21.057	
		Target Compounds							
2)	A	alpha-BHC	3.826	4.390	19226153	290.8E6	10.105	9.048	
3)	MA	gamma-BHC...	4.104	4.672	19849433	259.4E6	10.585	8.944	
6)	B	beta-BHC	4.350	4.831	7174765	108.8E6	9.595	8.457	
12)	B	4,4'-DDE	5.517	6.327	306342	3584348	0.184m	0.150m	
14)	MA	Endrin	5.901	6.698	76918285	1000.7E6	51.087	50.672	
16)	A	4,4'-DDD	6.027	6.809	770160	7214802	0.556m	0.384	#
17)	MA	4,4'-DDT	6.266	7.114	151.4E6	1734.8E6	104.610	90.485	
18)	B	Endrin al...	6.338	7.023	357183	2250957	0.291m	0.128m	#
20)	A	Methoxychlor	6.814	7.567	185.6E6	1887.5E6	245.275	222.893	
21)	B	Endrin ke...	7.037	7.711	1337661	13829080	0.779m	0.724	

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

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