Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081618\
Data File : PD048980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 13:26
Operator : AJ\SJ
Sample : PEM36
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM36

Manual Integrations APPROVED
Sohil
8/17/2018 12:10:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 14:15:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 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...	3.370	3.967	23950367	347.1E6	19.623	19.740	
27)	SA Decachlor...	8.065	8.992	28864916	338.9E6	20.047	20.935	
	Target Compounds							
2)	A alpha-BHC	3.800	4.347	18655631	264.8E6	9.654	9.754	
3)	MA gamma-BHC...	4.078	4.628	18400185	262.5E6	9.900	10.237	
6)	B beta-BHC	4.327	4.789	7315050	102.6E6	9.845	9.787	
12)	B 4,4'-DDE	5.493	6.282	291042	6390287	0.174m	0.315	#
14)	MA Endrin	5.876	6.648	80888420	905.1E6	51.489	50.827	
16)	A 4,4'-DDD	6.008	6.766	264054	8752037	0.185m	0.577	#
17)	MA 4,4'-DDT	6.244	7.066	148.8E6	1571.8E6	100.800	97.483	
18)	B Endrin al...	6.319	6.973	297214	5945319	0.240m	0.400	#
20)	A Methoxychlor	6.793	7.520	192.3E6	1657.0E6	246.860	242.038	
21)	B Endrin ke...	7.019	7.658	1121189	13406364	0.668m	0.810m	

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

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