Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092218\
Data File : PD049332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 19:59
Operator : AJ\SJ
Sample : PEM09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM09

Manual Integrations APPROVED
Sohil
9/24/2018 11:56:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 02:05:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092218CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 01:53:53 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...	3.297	3.914	18929148	173.5E6	18.955	18.508
27)	SA Decachlor...	7.953	8.909	21993809	80873764	19.914	19.301
	Target Compounds						
2)	A alpha-BHC	3.723	4.292	13840565	124.4E6	8.971	9.236
3)	MA gamma-BHC...	3.997	4.571	13976069	119.5E6	9.443	9.563
6)	B beta-BHC	4.243	4.732	6214219	47813651	9.528	9.425
12)	B 4,4'-DDE	5.395	6.221	241164	1941437	0.179m	0.271m#
14)	MA Endrin	5.772	6.579	61376134	340.2E6	50.682	47.622
16)	A 4,4'-DDD	5.907	6.701	241494	4787275	0.213m	1.057m#
17)	MA 4,4'-DDT	6.140	7.000	120.9E6	472.7E6	101.200	92.533
18)	B Endrin al...	6.213	6.903	557916	5253939	0.532m	0.956m#
20)	A Methoxychlor	6.688	7.454	142.0E6	356.4E6	242.532	233.194
21)	B Endrin ke...	6.902	7.588	1539958	6100860	1.135m	1.016m

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

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