Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL039979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 09:42
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/18/2018 1:54:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:26:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.300	3.902	137.5E6	56568467	17.725	17.729
28)	SA Decachlor...	7.952	8.887	140.5E6	53271764	16.864	19.614
	Target Compounds						
2)	A alpha-BHC	3.727	4.280	106.0E6	41151846	8.359	7.953
3)	MA gamma-BHC...	4.002	4.558	100.9E6	36982230	8.815	8.124
6)	B beta-BHC	4.258	4.721	45148407	15188538	9.180	7.740
12)	B 4,4'-DDE	5.401	6.206	2875927	1704318	0.271m	0.448m#
14)	MA Endrin	5.776	6.563	404.6E6	117.0E6	39.429	35.954
16)	A 4,4'-DDD	5.912	6.686	16320560	4304691	1.882m	1.489m
17)	MA 4,4'-DDT	6.145	6.985	769.4E6	227.5E6	85.004	76.048
18)	B Endrin al...	6.217	6.886	8991033	3761860	1.173m	1.432m
20)	A Methoxychlor	6.692	7.440	943.0E6	284.1E6	203.451	193.758
21)	B Endrin ke...	6.910	7.573	26990346	5535644	2.764	1.942 #

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

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