Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091918\
Data File : PL040116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 15:44
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/20/2018 2:02:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:14:53 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...	3.299	3.903	164.4E6	67394810	21.194	21.122
28)	SA Decachlor...	7.952	8.890	178.8E6	62299409	21.459	22.937
	Target Compounds						
2)	A alpha-BHC	3.727	4.280	122.2E6	46107935	9.636	8.910
3)	MA gamma-BHC...	4.002	4.559	116.9E6	44605099	10.217	9.798
6)	B beta-BHC	4.258	4.722	53785743	20787039	10.936	10.593
12)	B 4,4'-DDE	5.400	6.205	3162421	1540439	0.298m	0.405m#
14)	MA Endrin	5.776	6.564	492.3E6	150.1E6	47.977	46.114
16)	A 4,4'-DDD	5.913	6.688	38884545	11716160	4.485	4.053
17)	MA 4,4'-DDT	6.146	6.987	862.8E6	273.8E6	95.327	91.529
18)	B Endrin al...	6.217	6.889	15400586	4567909	2.009m	1.739m
20)	A Methoxychlor	6.693	7.443	1053.7E6	341.0E6	227.331	232.593
21)	B Endrin ke...	6.910	7.575	28544293	7876796	2.923	2.764

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

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