Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 09:46
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/26/2018 2:55:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:56:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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...	3.239	3.843	140.6E6	64987719	18.480	19.901
28)	SA Decachlor...	7.863	8.795	142.6E6	56743874	16.104	17.735
	Target Compounds						
2)	A alpha-BHC	3.663	4.217	106.6E6	44458211	8.871	9.325
3)	MA gamma-BHC...	3.936	4.493	124.8E6	43631052	11.312	9.882
6)	B beta-BHC	4.190	4.657	39192775	19714784	8.918	9.987
12)	B 4,4'-DDE	5.323	6.127	2772894	1639985	0.263m	0.433m#
14)	MA Endrin	5.692	6.485	459.8E6	149.6E6	46.701	46.861
16)	A 4,4'-DDD	5.833	6.610	2488363	648498	0.288m	0.202m#
17)	MA 4,4'-DDT	6.062	6.910	829.4E6	273.8E6	98.111	95.853
18)	B Endrin al...	6.136	6.810	4417149	1977479	0.570m	0.721m#
20)	A Methoxychlor	6.608	7.366	977.4E6	344.5E6	208.535m	226.187
21)	B Endrin ke...	6.820	7.492	7360847	1168330	0.753m	0.399m#

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

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