Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
Data File : PL040396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 19:38
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/28/2018 9:52:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:18:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 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...	3.212	3.807	153.8E6	64667419	21.009	20.479
28)	SA Decachlor...	7.817	8.732	207.5E6	70053632	21.826	22.121
	Target Compounds						
2)	A alpha-BHC	3.634	4.178	116.7E6	44853259	9.974	9.460
3)	MA gamma-BHC...	3.904	4.452	109.1E6	45039944	10.037	9.925
6)	B beta-BHC	4.157	4.615	53431781	20490538	12.659	10.255
12)	B 4,4'-DDE	5.282	6.082	3328464	1415292	0.301m	0.352m
14)	MA Endrin	5.650	6.434	519.6E6	165.8E6	52.308	50.763
16)	A 4,4'-DDD	5.789	6.562	13498355	2421540	1.462m	0.762m#
17)	MA 4,4'-DDT	6.020	6.859	964.2E6	338.3E6	119.230	111.034
18)	B Endrin al...	6.090	6.758	15783519	4190228	1.880m	1.400m#
20)	A Methoxychlor	6.567	7.315	1244.9E6	427.7E6	257.716	280.676
21)	B Endrin ke...	6.776	7.437	27943019	5285759	2.575	1.719m#

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

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