Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
Data File : PL041952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 09:34
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/12/2018 1:46:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 11:13:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 11:12:38 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...	3.469	4.102	126.4E6	60614008	20.466	20.459
28)	SA Decachlor...	8.208	9.232	147.2E6	54038393	21.492	21.187
	Target Compounds						
2)	A alpha-BHC	3.909	4.497	87475484	42777096	9.225	9.635
3)	MA gamma-BHC...	4.192	4.786	82249932	41348664	9.532	10.028
6)	B beta-BHC	4.445	4.954	39194388	16045810	10.620	9.763
12)	B 4,4'-DDE	5.627	6.460	2241813	1550066	0.328	0.454m#
14)	MA Endrin	6.015	6.836	374.6E6	150.9E6	52.669	51.289
16)	A 4,4'-DDD	6.146	6.951	5225605	2460127	0.945	0.933m
17)	MA 4,4'-DDT	6.382	7.253	657.1E6	285.3E6	115.525	105.805
18)	B Endrin al...	6.455	7.168	2932349	512370	0.524m	0.207m#
20)	A Methoxychlor	6.929	7.709	852.1E6	350.9E6	267.456	255.389
21)	B Endrin ke...	7.159	7.865	6029336	1781113	0.837	0.615 #

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

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