Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
Data File : PL042896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 09:31
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/11/2018 10:18:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 09:57:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.463	4.100	136.0E6	64028370	22.182	21.603
28)	SA Decachlor...	8.200	9.228	139.8E6	55597958	21.407	21.314
	Target Compounds						
2)	A alpha-BHC	3.903	4.495	97322954	45787331	10.295	10.122
3)	MA gamma-BHC...	4.186	4.783	88106385	44364645	10.204	10.578
6)	B beta-BHC	4.438	4.953	40527383	17477422	10.987m	10.324
12)	B 4,4'-DDE	5.616	6.456	1281244	584392	0.185m	0.161m
14)	MA Endrin	6.006	6.833	406.6E6	163.4E6	56.465	52.350
16)	A 4,4'-DDD	6.135	6.952	2222349	903477	0.392m	0.308m
17)	MA 4,4'-DDT	6.373	7.250	721.5E6	314.0E6	121.279	106.911
18)	B Endrin al...	6.443	7.193	1715412	276666	0.311m	0.110m#
20)	A Methoxychlor	6.919	7.707	930.6E6	383.8E6	277.329	254.437
21)	B Endrin ke...	7.149	7.860	3837591	1116944	0.531m	0.365m#

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

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