Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 19:48
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/18/2018 1:54:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:15:41 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...	3.300	3.904	149.2E6	62140784	19.236	19.475
28)	SA Decachlor...	7.954	8.891	158.6E6	59941500	19.031	22.069
	Target Compounds						
2)	A alpha-BHC	3.728	4.282	115.1E6	42748669	9.074	8.261
3)	MA gamma-BHC...	4.003	4.560	111.8E6	40930328	9.765	8.991
6)	B beta-BHC	4.258	4.723	46431221	17978404	9.441	9.162
12)	B 4,4'-DDE	5.403	6.206	3049016	527780	0.288m	0.139m#
14)	MA Endrin	5.777	6.565	464.8E6	147.1E6	45.295	45.199
16)	A 4,4'-DDD	5.914	6.688	9579788	2526311	1.105m	0.874m
17)	MA 4,4'-DDT	6.146	6.987	810.7E6	278.6E6	89.567	93.124
18)	B Endrin al...	6.220	6.890	4896086	1637439	0.639m	0.624m
20)	A Methoxychlor	6.694	7.444	1025.5E6	344.4E6	221.236	234.872
21)	B Endrin ke...	6.913	7.574	13820953	3534292	1.415	1.240m

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

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