Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090418\
Data File : PL039686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 13:41
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/5/2018 1:18:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:06:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.303	3.904	152.6E6	64351447	21.826	24.004
28)	SA Decachlor...	7.956	8.889	145.2E6	49842343	20.674	21.478
	Target Compounds						
2)	A alpha-BHC	3.730	4.282	118.8E6	43704805	10.049	10.379
3)	MA gamma-BHC...	4.005	4.560	110.7E6	41752566	10.435	10.369
6)	B beta-BHC	4.260	4.723	49140711	18656679	10.578	10.652
12)	B 4,4'-DDE	5.405	6.205	2718303	937538	0.284m	0.303m
14)	MA Endrin	5.780	6.565	404.8E6	126.5E6	45.227	49.200
16)	A 4,4'-DDD	5.916	6.689	36337021	10339493	4.560	4.617
17)	MA 4,4'-DDT	6.149	6.987	767.7E6	242.1E6	101.274	102.850
18)	B Endrin al...	6.221	6.888	3814915	1562314	0.563m	0.720m#
20)	A Methoxychlor	6.697	7.442	910.4E6	281.3E6	222.477	227.141
21)	B Endrin ke...	6.914	7.573	22503810	6580238	2.615	2.663m

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

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