Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080418\
Data File : PL038928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2018 11:55
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/6/2018 1:22:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:13:51 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.324	3.926	149.0E6	58305390	20.015	22.212
28)	SA Decachlor...	7.990	8.933	167.6E6	57701245	22.099	23.605
	Target Compounds						
2)	A alpha-BHC	3.753	4.305	116.3E6	42097958	9.839	10.878
3)	MA gamma-BHC...	4.029	4.585	106.1E6	39095440	10.122	10.824
6)	B beta-BHC	4.282	4.748	51068524	17559727	10.819m	11.576
12)	B 4,4'-DDE	5.433	6.235	2567010	733402	0.268m	0.274m
14)	MA Endrin	5.810	6.598	452.3E6	133.3E6	52.058	55.830
16)	A 4,4'-DDD	5.945	6.719	3755843	1354411	0.512m	0.633m
17)	MA 4,4'-DDT	6.180	7.020	892.5E6	263.1E6	120.136	123.425
18)	B Endrin al...	6.252	6.922	1514431	548320	0.238m	0.281m
20)	A Methoxychlor	6.728	7.476	1083.4E6	321.3E6	281.584	282.183
21)	B Endrin ke...	6.945	7.609	9383945	2580200	1.196m	1.083m

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

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