Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
Data File : PL043025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 16:43
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/13/2018 9:37:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:47:47 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...	3.464	4.099	126.5E6	64687852	20.621	21.825
28)	SA Decachlor...	8.200	9.228	132.2E6	53436223	20.240	20.485
	Target Compounds						
2)	A alpha-BHC	3.904	4.494	88007931	46833777	9.310	10.354
3)	MA gamma-BHC...	4.186	4.783	82044189	45017424	9.502	10.733
6)	B beta-BHC	4.440	4.952	38677732	18135676	10.486	10.713
12)	B 4,4'-DDE	5.617	6.457	1629053	890187	0.235m	0.246m
14)	MA Endrin	6.006	6.833	341.7E6	150.1E6	47.450	48.090
16)	A 4,4'-DDD	6.135	6.950	17611353	10471165	3.105	3.571
17)	MA 4,4'-DDT	6.373	7.250	655.5E6	302.1E6	110.190	102.861
18)	B Endrin al...	6.449	7.166	10210132	4491153	1.853	1.791
20)	A Methoxychlor	6.919	7.706	846.1E6	367.5E6	252.164	243.630
21)	B Endrin ke...	7.151	7.862	23344954	9340599	3.229	3.056m

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

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