Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
Data File : PL040063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 07:38
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/19/2018 2:11:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:10:23 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	150.2E6	63524644	19.362	19.909
28)	SA Decachlor...	7.954	8.892	167.8E6	62788467	20.140	23.117
	Target Compounds						
2)	A alpha-BHC	3.727	4.281	115.4E6	43022422	9.100	8.314
3)	MA gamma-BHC...	4.003	4.560	107.7E6	41686076	9.409	9.157
6)	B beta-BHC	4.259	4.723	48568645	18476392	9.876	9.416
14)	MA Endrin	5.777	6.565	470.6E6	151.7E6	45.859	46.609
16)	A 4,4'-DDD	5.913	6.688	11185475	3575337	1.290m	1.237m
17)	MA 4,4'-DDT	6.146	6.988	860.9E6	293.0E6	95.111	97.927
18)	B Endrin al...	6.219	6.891	5672696	2200176	0.740m	0.838m
20)	A Methoxychlor	6.694	7.444	1067.7E6	364.5E6	230.341	248.592
21)	B Endrin ke...	6.910	7.575	25550011	4714808	2.616m	1.654m#

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

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