Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
Data File : PL040216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 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
9/24/2018 11:58:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:20:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 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...	3.250	3.843	162.1E6	68449473	21.312	20.961
28)	SA Decachlor...	7.878	8.796	191.8E6	69892886	21.660	21.844
	Target Compounds						
2)	A alpha-BHC	3.674	4.217	120.1E6	45486055	9.999	9.540
3)	MA gamma-BHC...	3.946	4.493	113.6E6	44139720	10.297	9.997
6)	B beta-BHC	4.201	4.656	51110316	20527734	11.630	10.399
12)	B 4,4'-DDE	5.336	6.131	2353399	568998	0.223m	0.150m#
14)	MA Endrin	5.706	6.486	526.7E6	168.8E6	53.497	52.881
17)	MA 4,4'-DDT	6.077	6.910	942.8E6	321.9E6	111.518	112.683
18)	B Endrin al...	6.148	6.811	4726770	775619	0.610m	0.283m#
20)	A Methoxychlor	6.624	7.367	1188.8E6	392.5E6	253.636	257.696
21)	B Endrin ke...	6.835	7.492	8551016	1958808	0.875m	0.668m

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

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