Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072518\
Data File : PL038563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 19:37
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/26/2018 1:29:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 02:27:17 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...	3.325	3.929	148.5E6	56542474	19.938	21.541
28)	SA Decachlor...	7.996	8.937	143.5E6	52608630	18.914	21.522
	Target Compounds						
2)	A alpha-BHC	3.755	4.308	116.0E6	39579498	9.821	10.227
3)	MA gamma-BHC...	4.031	4.587	102.5E6	37808397	9.778	10.468
6)	B beta-BHC	4.285	4.750	47949634	17276211	10.158	11.389
12)	B 4,4'-DDE	5.436	6.242	1962755	335938	0.205m	0.126m#
14)	MA Endrin	5.814	6.601	433.9E6	118.8E6	49.940	49.761
16)	A 4,4'-DDD	5.948	6.724	12977790	4184357	1.769m	1.955
17)	MA 4,4'-DDT	6.184	7.024	811.3E6	232.8E6	109.206	109.184
18)	B Endrin al...	6.256	6.926	2152898	858002	0.338m	0.440 #
20)	A Methoxychlor	6.732	7.479	971.8E6	299.0E6	252.580	262.593
21)	B Endrin ke...	6.950	7.613	11082859	3733777	1.413	1.566

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

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