Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
Data File : PL037740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 08:39
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/9/2018 4:44:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 23:31:43 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.935	155.6E6	59853310	19.667	21.633
28)	SA Decachlor...	8.012	8.946	140.0E6	47883133	23.194	24.135
	Target Compounds						
2)	A alpha-BHC	3.764	4.314	122.6E6	40214522	10.016	10.364
3)	MA gamma-BHC...	4.041	4.594	110.5E6	37686823	10.711	10.912
6)	B beta-BHC	4.296	4.755	49981598	16904949	10.959	10.482
10)	B gamma-Chl...	5.163f	0.000	9767080	0	1.043	N.D. #
12)	B 4,4'-DDE	5.449	6.249	2435670	641288	0.276m	0.252m
14)	MA Endrin	5.829	6.608	392.0E6	116.1E6	49.758	50.511
16)	A 4,4'-DDD	5.964	6.729	18082990	4683158	2.754	2.281m
17)	MA 4,4'-DDT	6.199	7.030	740.2E6	234.6E6	114.654	110.768
18)	B Endrin al...	6.270	6.932	3038235	1277491	0.544m	0.635m
20)	A Methoxychlor	6.746	7.485	868.1E6	299.0E6	255.387m	267.079
21)	B Endrin ke...	6.966	7.619	11937336	4135962	1.679	2.038m

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

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