Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
Data File : PL037715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 19:15
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/6/2018 3:08:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 04:38:58 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	140.7E6	56040214	17.789	20.255
28)	SA Decachlor...	8.011	8.945	129.2E6	44058415	21.408	22.207
	Target Compounds						
2)	A alpha-BHC	3.763	4.314	113.8E6	37671011	9.299	9.708
3)	MA gamma-BHC...	4.040	4.594	99690744	35753998	9.665	10.352
6)	B beta-BHC	4.293	4.755	44204976	15974557	9.692m	9.906
12)	B 4,4'-DDE	5.449	6.246	1960546	421125	0.222m	0.165m#
14)	MA Endrin	5.827	6.608	364.8E6	111.5E6	46.303	48.504
16)	A 4,4'-DDD	5.962	6.729	16585187	4237043	2.525	2.064m
17)	MA 4,4'-DDT	6.197	7.029	689.2E6	226.2E6	106.756	106.769
18)	B Endrin al...	6.268	6.931	2199370	1094083	0.394m	0.544m#
20)	A Methoxychlor	6.745	7.485	816.4E6	289.2E6	240.198m	258.343
21)	B Endrin ke...	6.964	7.618	11417898	4081325	1.606	2.011m#

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

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