Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
Data File : PL037573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 20:47
Operator : UA\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
7/2/2018 12:26:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 09:04:18 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	3.937	154.0E6	52289241	19.467	18.899
28)	SA Decachlor...	8.014	8.948	96402876	33397067	15.977	16.834
	Target Compounds						
2)	A alpha-BHC	3.764	4.315	109.5E6	33366559	8.948	8.599
3)	MA gamma-BHC...	4.041	4.595	94067663	31321570	9.120	9.069
6)	B beta-BHC	4.295	4.757	41522988	14915416	9.104	9.249
12)	B 4,4'-DDE	5.451	6.248	2156949	277090	0.244m	0.109m#
14)	MA Endrin	5.829	6.610	315.2E6	97044750	40.017	42.207
16)	A 4,4'-DDD	5.965	6.732	19489046	6150267	2.905	2.996
17)	MA 4,4'-DDT	6.200	7.032	549.9E6	181.0E6	85.169	85.469
18)	B Endrin al...	6.271	6.933	995586	637323	0.176m	0.314m#
20)	A Methoxychlor	6.749	7.487	667.5E6	237.1E6	196.375	211.833
21)	B Endrin ke...	6.967	7.621	9984095	2839061	1.404m	1.399m

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

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