Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
Data File : PL038333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 01:23
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/20/2018 1:10:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:46:03 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...	3.327	3.928	161.4E6	63044782	21.671	24.018
28)	SA Decachlor...	7.996	8.935	164.3E6	59833676	21.657	24.477
	Target Compounds						
2)	A alpha-BHC	3.756	4.307	124.6E6	43724897	10.546	11.298
3)	MA gamma-BHC...	4.032	4.587	115.0E6	41705649	10.967	11.547
6)	B beta-BHC	4.285	4.749	51385140	19071764	10.886m	12.573
12)	B 4,4'-DDE	5.437	6.239	2927562	1387502	0.305m	0.519 #
14)	MA Endrin	5.815	6.600	461.4E6	133.4E6	53.111	55.875
16)	A 4,4'-DDD	5.949	6.722	26170541	8899514	3.568m	4.158
17)	MA 4,4'-DDT	6.184	7.022	836.3E6	254.5E6	112.574	119.370
18)	B Endrin al...	6.256	6.924	3201527	1154232	0.503m	0.591m
20)	A Methoxychlor	6.733	7.477	1012.6E6	329.1E6	263.195	289.015
21)	B Endrin ke...	6.949	7.610	18626861	4624118	2.374m	1.940m

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

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