Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072718\
Data File : PL038682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2018 20:12
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/30/2018 12:37:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 22:56:07 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	3.928	143.2E6	55037743	19.229	20.967
28)	SA Decachlor...	7.993	8.935	149.0E6	53519002	19.647	21.894
	Target Compounds						
2)	A alpha-BHC	3.754	4.307	112.1E6	39801851	9.489	10.284
3)	MA gamma-BHC...	4.031	4.587	102.9E6	36815579	9.816	10.193
6)	B beta-BHC	4.284	4.749	42720282	16705109	9.050m	11.013
12)	B 4,4'-DDE	5.436	6.240	2205550	556192	0.230m	0.208m
14)	MA Endrin	5.813	6.600	407.4E6	118.3E6	46.894	49.549
16)	A 4,4'-DDD	5.949	6.723	35501306	8608990	4.840	4.022
17)	MA 4,4'-DDT	6.182	7.023	744.7E6	226.6E6	100.250	106.297
18)	B Endrin al...	6.257	6.924	2547414	997158	0.400m	0.511 #
20)	A Methoxychlor	6.731	7.478	915.8E6	297.3E6	238.036	261.058
21)	B Endrin ke...	6.949	7.612	11910777	4965012	1.518	2.083 #

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

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