Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072318\
Data File : PL038459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2018 22:08
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/24/2018 1:37:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:33:44 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	150.5E6	59746385	20.218	22.761
28)	SA Decachlor...	7.993	8.935	149.6E6	54820912	19.721m	22.427
	Target Compounds						
2)	A alpha-BHC	3.756	4.306	119.0E6	42153695	10.073	10.892
3)	MA gamma-BHC...	4.032	4.586	109.8E6	39876290	10.474	11.041
6)	B beta-BHC	4.285	4.748	48400984	18041213	10.254m	11.894
12)	B 4,4'-DDE	5.437	6.238	2344173	645290	0.244m	0.241m
14)	MA Endrin	5.815	6.600	412.1E6	120.0E6	47.428	50.257
16)	A 4,4'-DDD	5.949	6.722	30969713	9802512	4.222m	4.580
17)	MA 4,4'-DDT	6.184	7.021	762.2E6	234.6E6	102.607	110.029
18)	B Endrin al...	6.256	6.923	5451775	1949947	0.856m	0.999m
20)	A Methoxychlor	6.732	7.477	912.1E6	300.3E6	237.058	263.714
21)	B Endrin ke...	6.951	7.609	19712454	6689220	2.512	2.806m

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

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