Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081018\
Data File : PL039111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2018 19:02
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/11/2018 10:06:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 23:00:10 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...	3.323	3.926	165.1E6	64534142	22.171	24.585
28)	SA Decachlor...	7.990	8.934	130.9E6	56502967	17.254	23.115 #
	Target Compounds						
2)	A alpha-BHC	3.752	4.305	127.2E6	44547142	10.769	11.510
3)	MA gamma-BHC...	4.026	4.585	118.5E6	42446227	11.300m	11.752
6)	B beta-BHC	4.281	4.748	50650355	19346478	10.730m	12.754
12)	B 4,4'-DDE	5.433	6.236	1988296	411113	0.207m	0.154m#
14)	MA Endrin	5.810	6.598	431.0E6	134.0E6	49.602	56.092
16)	A 4,4'-DDD	5.944	6.721	13604137	5498514	1.855m	2.569 #
17)	MA 4,4'-DDT	6.179	7.021	810.9E6	255.2E6	109.164	119.714
18)	B Endrin al...	6.249	6.923	2221633	1092956	0.349m	0.560 #
20)	A Methoxychlor	6.728	7.476	976.4E6	319.8E6	253.787	280.855
21)	B Endrin ke...	6.946	7.609	8862888	3639866	1.130	1.527m#

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

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