Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
Data File : PL054942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 16:42
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/12/2019 11:14:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:59:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.537	4.049	224.3E6	54616910	19.281	21.403
28)	SA Decachlor...	8.315	9.145	176.0E6	46208885	18.375	19.274
	Target Compounds						
2)	A alpha-BHC	3.979	4.440	177.8E6	37258898	9.368	10.517
3)	MA gamma-BHC...	4.266	4.725	156.1E6	34618518	9.159	10.617
6)	B beta-BHC	4.516	4.896	74176843	15298526	10.001	10.864
12)	B 4,4'-DDE	5.718	6.389	3109156	872773	0.234	0.353m#
14)	MA Endrin	6.112	6.760	576.9E6	109.7E6	45.303	49.520
16)	A 4,4'-DDD	6.234	6.882	11353304	3315800	1.162	1.727 #
17)	MA 4,4'-DDT	6.476	7.182	1033.4E6	205.5E6	98.638	103.742
18)	B Endrin al...	6.550	7.093	9571064	897685	0.966	0.458m#
20)	A Methoxychlor	7.021	7.641	1161.8E6	270.0E6	231.809	236.721
21)	B Endrin ke...	7.259	7.791	11529385	2900217	1.061	1.288

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

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