Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 20:23
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/22/2020 11:00:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:20:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
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...	3.490	3.966	185.9E6	56901972	19.397	20.133
28)	SA Decachlor...	8.234	8.953	209.8E6	46950476	20.070	20.494
	Target Compounds						
2)	A alpha-BHC	3.927	4.350	149.0E6	39931006	8.979	9.416
3)	MA gamma-BHC...	4.210	4.629	131.7E6	37079279	8.682	9.347
6)	B beta-BHC	4.459	4.798	63228704	19309062	9.853	12.167
14)	MA Endrin	6.040	6.632	545.2E6	114.6E6	43.155	45.216
16)	A 4,4'-DDD	6.163	6.753	39432109	10162873	3.960	4.408
17)	MA 4,4'-DDT	6.403	7.048	995.4E6	207.4E6	98.349	91.874
18)	B Endrin al...	6.477	6.960	15368548	2710808	1.479m	1.201m
20)	A Methoxychlor	6.946	7.502	1200.2E6	254.4E6	229.995	213.243
21)	B Endrin ke...	7.180	7.649	40789191	8894169	3.240	3.368

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

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