Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
Data File : PL055882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2020 23:30
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 03:25:39 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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
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1/21/2020 3:01:46 PM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.490	3.967	195.8E6	59003270	20.431	20.877
28)	SA Decachlor...	8.233	8.952	220.6E6	49541155	21.102	21.625
	Target Compounds						
2)	A alpha-BHC	3.927	4.350	155.6E6	41161162	9.380	9.706
3)	MA gamma-BHC...	4.210	4.629	137.4E6	38273449	9.059	9.648
6)	B beta-BHC	4.460	4.798	64449345	20222462	10.043	12.743 #
12)	B 4,4'-DDE	5.660	6.267	2893080	628930	0.221m	0.215m
14)	MA Endrin	6.040	6.632	632.7E6	124.6E6	50.084	49.161
16)	A 4,4'-DDD	6.165	6.754	14231273	2583901	1.429	1.121
17)	MA 4,4'-DDT	6.404	7.048	1073.8E6	221.7E6	106.099	98.214
18)	B Endrin al...	6.476	6.961	6198390	762513	0.596m	0.338m#
20)	A Methoxychlor	6.947	7.501	1283.4E6	277.8E6	245.930	232.791
21)	B Endrin ke...	7.180	7.649	18730652	3484315	1.488	1.319

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

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