Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
Data File : PL064661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 17:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
2/10/2021 1:54:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 13:58:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 04:41:29 2021
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...	3.427	4.103	53259018	41003473	18.930	18.981
28)	SA Decachlor...	8.149	9.262	43905815	37631285	19.524	19.812
	Target Compounds						
2)	A alpha-BHC	3.861	4.506	39714357	25257417	8.564	8.339
3)	MA gamma-BHC...	4.141	4.798	37665425	23799217	8.712	8.379
6)	B beta-BHC	4.392	4.978	18730854	14873511	10.959	8.237
12)	B 4,4'-DDE	5.571	6.478	745393	272136	0.238m	0.134m#
14)	MA Endrin	5.955	6.860	139.9E6	85212754	46.598	47.136
16)	A 4,4'-DDD	6.088	6.982	583119	448327	0.230m	0.259m
17)	MA 4,4'-DDT	6.324	7.278	231.1E6	155.0E6	102.504	101.666
18)	B Endrin al...	6.397	7.192	1361594	19707	0.558	0.012m#
20)	A Methoxychlor	6.873	7.740	310.5E6	225.7E6	239.762	249.677
21)	B Endrin ke...	7.095	7.907	2651370	1482843	0.924	0.776m

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

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