Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123120\
Data File : PL063872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2020 08:50
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/4/2021 2:25:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 17:08:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.110	66229316	52790194	22.091	20.677
28)	SA Decachlor...	8.177	9.268	53999710	33542109	19.600	17.013
	Target Compounds						
2)	A alpha-BHC	3.871	4.512	52118385	32414123	10.440	8.998
3)	MA gamma-BHC...	4.152	4.803	44962113	30547242	9.836	8.955
6)	B beta-BHC	4.401	4.977	22153310	20125063	11.462	11.465m
12)	B 4,4'-DDE	5.590	6.481	1017472	561502	0.296m	0.227m
14)	MA Endrin	5.973	6.863	159.6E6	91272462	54.764	47.033
16)	A 4,4'-DDD	6.105	6.980	19289259	12006063	6.595	5.679
17)	MA 4,4'-DDT	6.346	7.281	279.6E6	167.7E6	105.505	86.208
18)	B Endrin al...	6.415	7.201	2593290	1645822	0.937	0.816m
20)	A Methoxychlor	6.893	7.739	298.7E6	208.2E6	227.326m	197.337
21)	B Endrin ke...	7.113	7.904	11814630	7318398	3.398m	2.968

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

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