Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122420\
Data File : PL063810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 08:51
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/28/2020 12:52:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 00:33:51 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	4.111	69177363	55264279	23.075	21.647
28)	SA Decachlor...	8.178	9.266	54540336	38209006	19.796	19.380
	Target Compounds						
2)	A alpha-BHC	3.872	4.512	52270226	34012938	10.471	9.442
3)	MA gamma-BHC...	4.153	4.803	49766626	33678893	10.887	9.873
6)	B beta-BHC	4.402	4.979	22102577	19770210	11.436	11.263
12)	B 4,4'-DDE	5.592	6.484	921214	1312009	0.268m	0.531m#
14)	MA Endrin	5.975	6.864	172.1E6	82119416	59.039	42.316 #
16)	A 4,4'-DDD	6.106	6.980	16902208	10886817	5.779	5.149
17)	MA 4,4'-DDT	6.346	7.280	295.6E6	181.1E6	111.559	93.090
18)	B Endrin al...	6.416	7.199	2487991	1204084	0.899	0.597m#
20)	A Methoxychlor	6.894	7.739	330.3E6	225.6E6	251.377	213.852
21)	B Endrin ke...	7.114	7.903	6472517	6036982	1.862	2.448 #

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

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