Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120420\
Data File : PL063342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 09:18
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/7/2020 1:34:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 17:47:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.950	38715330	74071078	22.733	22.695
28)	SA Decachlor...	8.127	8.990	34564171	45687378	18.509	19.203
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	25783650	50052287	10.439	10.287
3)	MA gamma-BHC...	4.121	4.619	23722311	46735272	10.384	10.223
6)	B beta-BHC	4.371	4.791	11060842	20071150	11.833	9.844
12)	B 4,4'-DDE	5.548	6.273	323148	713368	0.195m	0.203m
14)	MA Endrin	5.933	6.642	88386322	143.2E6	52.631	48.502
16)	A 4,4'-DDD	6.061	6.767	1043248	1653102	0.721m	0.619m
17)	MA 4,4'-DDT	6.301	7.066	152.1E6	254.3E6	113.074	99.590
18)	B Endrin al...	6.370	6.979	337575	729112	0.227m	0.295m#
20)	A Methoxychlor	6.845	7.526	215.8E6	319.9E6	251.858	233.306
21)	B Endrin ke...	7.069	7.669	1377076	1190320	0.736m	0.429m#

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

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