Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
Data File : PL072144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2022 19:28
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/21/2022
Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 04:23:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 2022
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...	4.556	5.491	11192036	32845643	20.159	20.224
28)	SA Decachlor...	10.317	11.385	17920658	33027039	20.171	20.469
	Target Compounds						
2)	A alpha-BHC	5.262	6.073	6682533	22589507	8.642	9.362
3)	MA gamma-BHC...	5.685	6.469	6719914	21388097	8.912	9.504
6)	B beta-BHC	6.069	6.729	4026093	11017833	12.180	11.128
12)	B 4,4'-DDE	7.553	8.492	194336	431706	0.269m	0.228
14)	MA Endrin	7.972	8.886	35231612	80587579	50.283	48.605
16)	A 4,4'-DDD	8.140	9.032	1711458	4189075	2.919	2.930m
17)	MA 4,4'-DDT	8.402	9.351	63540398	147.3E6	95.683	93.209
18)	B Endrin al...	8.477	9.256	362514	494061	0.636	0.398m#
20)	A Methoxychlor	8.997	9.839	87821557	184.1E6	208.159	222.272
21)	B Endrin ke...	9.220	9.991	1442123	2619764	1.732m	1.583

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

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