Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011922\
Data File : PL072095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2022 10:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/20/2022
Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 00:07:36 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...	4.557	5.493	11192266	34091491	20.159	20.991
28)	SA Decachlor...	10.319	11.386	17892271	33511042	20.139m	20.769
	Target Compounds						
2)	A alpha-BHC	5.264	6.074	6654407	23137959	8.606	9.589
3)	MA gamma-BHC...	5.687	6.471	6736570	21841821	8.934	9.706
6)	B beta-BHC	6.071	6.730	4065338	11313631	12.298	11.427
12)	B 4,4'-DDE	7.556	8.495	199984	451744	0.277	0.239
14)	MA Endrin	7.974	8.888	33601321	81371203	47.956	49.078
16)	A 4,4'-DDD	8.141	9.034	998405	2638764	1.703m	1.846m
17)	MA 4,4'-DDT	8.403	9.352	65753536	156.3E6	99.016	98.870
18)	B Endrin al...	8.477	9.259	349964	460419	0.614m	0.371m#
20)	A Methoxychlor	8.999	9.841	90383292	195.7E6	214.231	236.236
21)	B Endrin ke...	9.223	9.993	1176453	2006376	1.413m	1.212

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

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