Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
Data File : PL072071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 19:01
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/19/2022
Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 04:25:54 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	5.492	11003102	31675273	19.819	19.503
28)	SA Decachlor...	10.320	11.386	15626457	27339515	17.589	16.944
	Target Compounds						
2)	A alpha-BHC	5.260	6.073	6921236	21213964	8.951m	8.792
3)	MA gamma-BHC...	5.685	6.470	6536037	19889657	8.668	8.839
6)	B beta-BHC	6.070	6.729	3935399	10040158	11.905	10.140
12)	B 4,4'-DDE	7.553	8.496	118169	319303	0.164m	0.169
14)	MA Endrin	7.974	8.888	31177098	65901047	44.496	39.747
16)	A 4,4'-DDD	8.141	9.034	710399	1626892	1.212m	1.138m
17)	MA 4,4'-DDT	8.402	9.351	61165143	128.0E6	92.107	80.972
18)	B Endrin al...	8.480	9.258	167712	267526	0.294m	0.216m#
20)	A Methoxychlor	8.999	9.840	84696095	173.3E6	200.751	209.241
21)	B Endrin ke...	9.223	9.993	679385	868931	0.816	0.525 #

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

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