Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
Data File : PL075536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2022 22:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/06/2022
Supervised By :Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 00:20:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
Quant Title : GC Extractables
QLast Update : Mon Jun 06 00:15:49 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...	5.643	4.642	12866164	31953308	20.848	20.803
28)	SA Decachlor...	11.639	10.386	11371687	27045759	21.901	22.268
	Target Compounds						
2)	A alpha-BHC	6.226	5.343	8028065	19558984	9.296	9.351
3)	MA gamma-BHC...	6.625	5.764	7741621	19350659	9.517	9.696
6)	B beta-BHC	6.877	6.141	3888204	10188557	10.418	11.467m
12)	B 4,4'-DDE	8.657	7.626	119675	286007	0.204m	0.201m
14)	MA Endrin	9.062	8.047	29433263	70133718	54.329	51.871
16)	A 4,4'-DDD	9.202	8.211	313567	614975	0.630	0.520
17)	MA 4,4'-DDT	9.521	8.471	58434190	135.5E6	102.858	105.910
18)	B Endrin al...	9.432	8.547	181662	613100	0.404	0.603m#
20)	A Methoxychlor	10.007	9.064	78984744	179.0E6	250.312	241.470
21)	B Endrin ke...	10.174	9.291	719924	1333207	1.160	0.937m

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

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