Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
Data File : PL086419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2023 12:36
Operator : AR\AJ
Sample : PEM211
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM250

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/03/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:24:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Nov 03 17:13:37 2023
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.358	2.619	51727095	15858419	19.553	19.747
27)	SA Decachlor...	8.856	7.768	47389424	21378461	19.970	20.241
	Target Compounds						
2)	A alpha-BHC	3.812	3.116	36285960	9801448	9.293	8.974
3)	MA gamma-BHC...	4.143	3.443	35122836	9517400	9.401	8.843
6)	B beta-BHC	4.347	3.746	16963368	5243491	9.476	9.254
14)	MA Endrin	6.388	5.467	133.9E6	44752489	45.759	45.718
16)	A 4,4'-DDD	6.542	5.634	325273	102089	0.146m	0.134m
17)	MA 4,4'-DDT	6.853	5.882	240.4E6	92293962	101.010	104.701
18)	B Endrin al...	6.741	5.947	2892744	654186	1.251m	0.797m#
20)	A Methoxychlor	7.338	6.467	329.3E6	135.7E6	258.365	249.312
21)	B Endrin ke...	7.458	6.673	7179888	2064515	2.584	1.822 #

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

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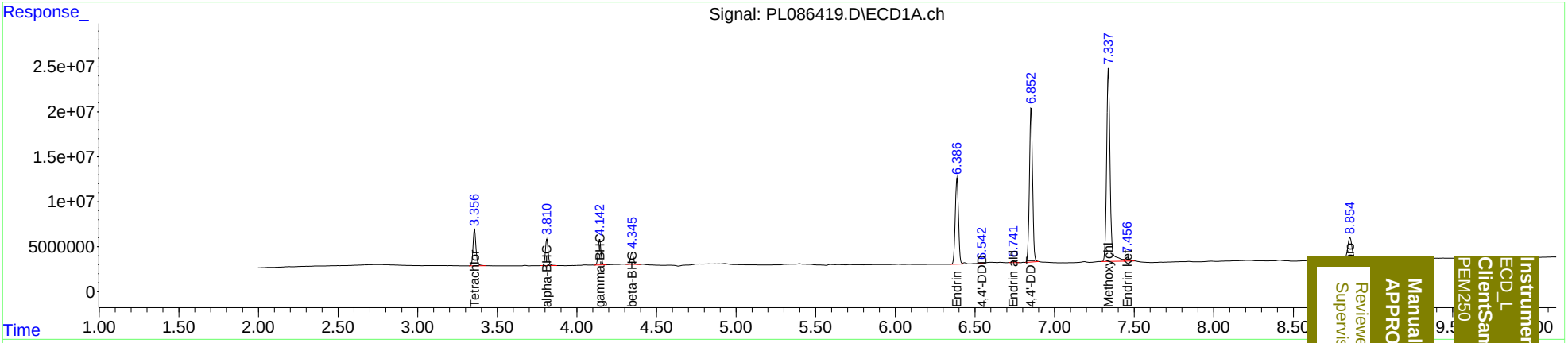

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