Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060624\
Data File : PL089996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 18:32
Operator : AR\AJ
Sample : PEM056
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM282

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/06/2024
Supervised By :Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 21:51:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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...	3.548	2.793	41733680	29893940	21.638	22.019
27)	SA Decachlor...	9.060	7.938	24399002	27062795	18.493	19.519
	Target Compounds						
2)	A alpha-BHC	4.003	3.297	31082317	20124400	11.094	10.672
3)	MA gamma-BHC...	4.335	3.627	29245978	18883740	11.141	10.481
6)	B beta-BHC	4.531	3.925	13068653	10032572	10.106	10.990
12)	B 4,4'-DDE	6.199	5.254	450350	282833	0.239m	0.185m
14)	MA Endrin	6.582	5.662	73592389	66663194	41.709	44.868
16)	A 4,4'-DDD	6.715	5.808	6678308	4981742	4.387	3.950
17)	MA 4,4'-DDT	7.029	6.060	136.7E6	138.9E6	88.258	102.929
18)	B Endrin al...	6.930	6.135	3888185	3159106	3.078	3.006
20)	A Methoxychlor	7.504	6.635	177.1E6	184.2E6	230.969	242.121
21)	B Endrin ke...	7.648	6.862	8078365	7121340	4.476	4.437

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

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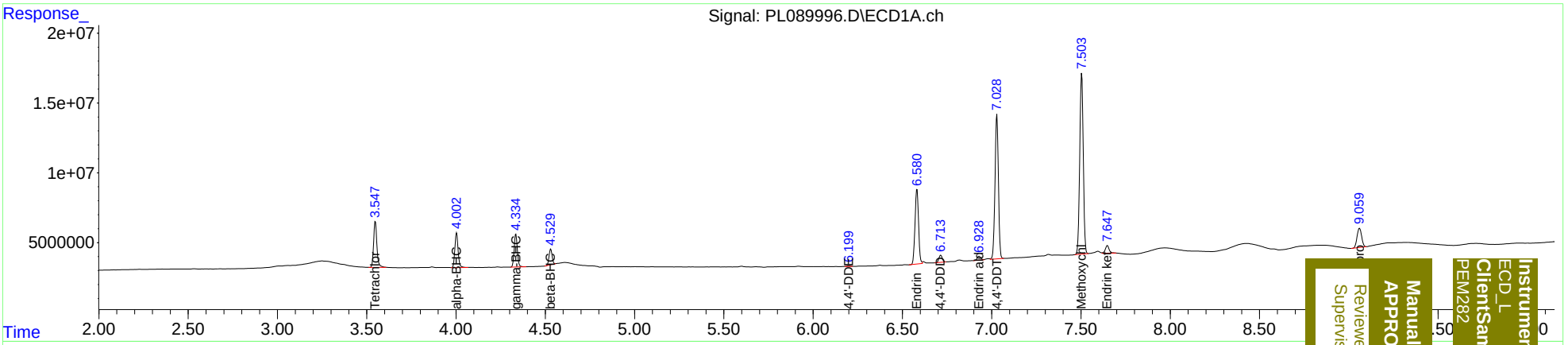

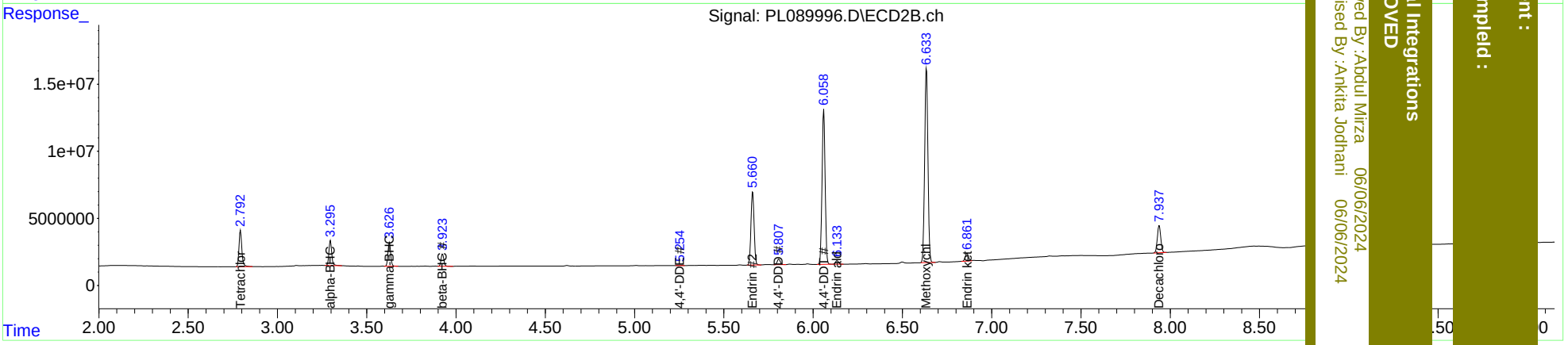

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Instrument : ECD_L
ClientSampleId : PEM282