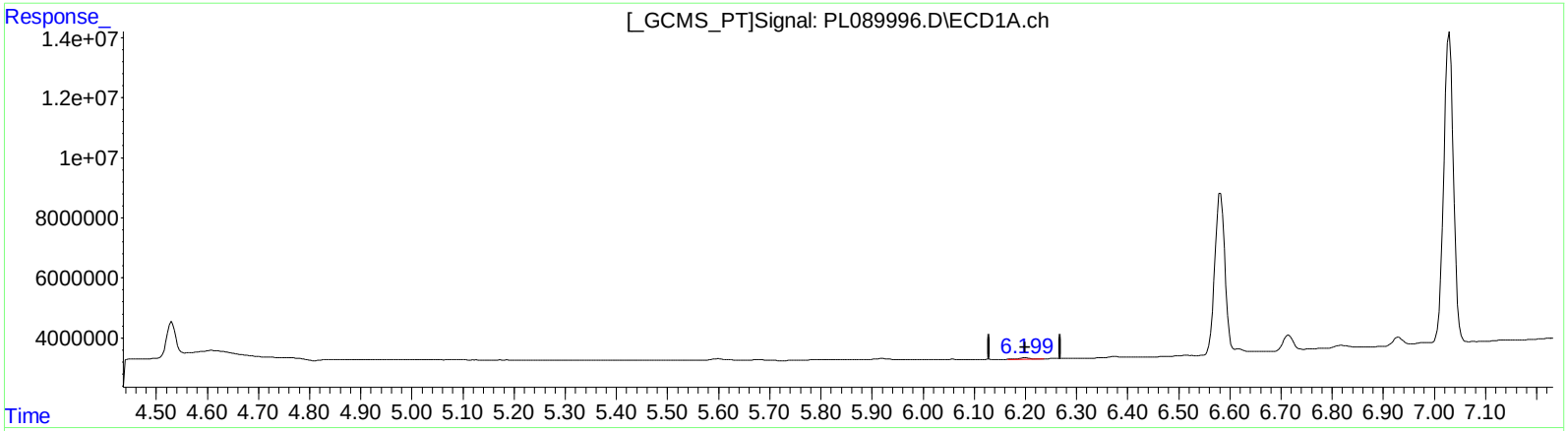
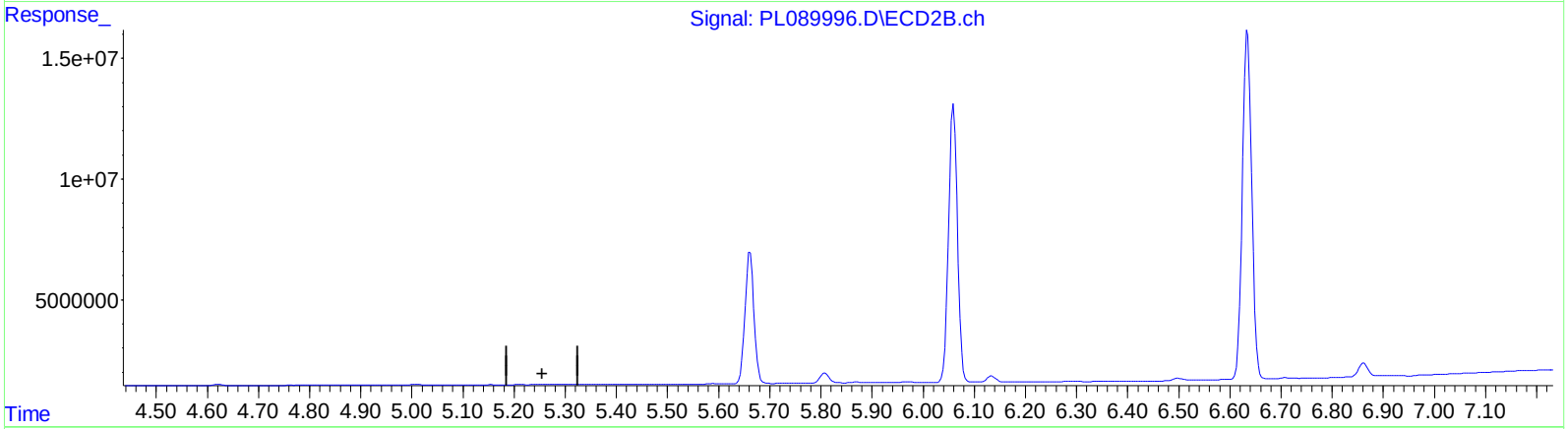
Quantitation Report (Qedit)

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

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





QEdit

(12) 4,4'-DDE (B)

6.200min 0.284 ng/ml

response 536465

(12) 4,4'-DDE #2 (B)

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

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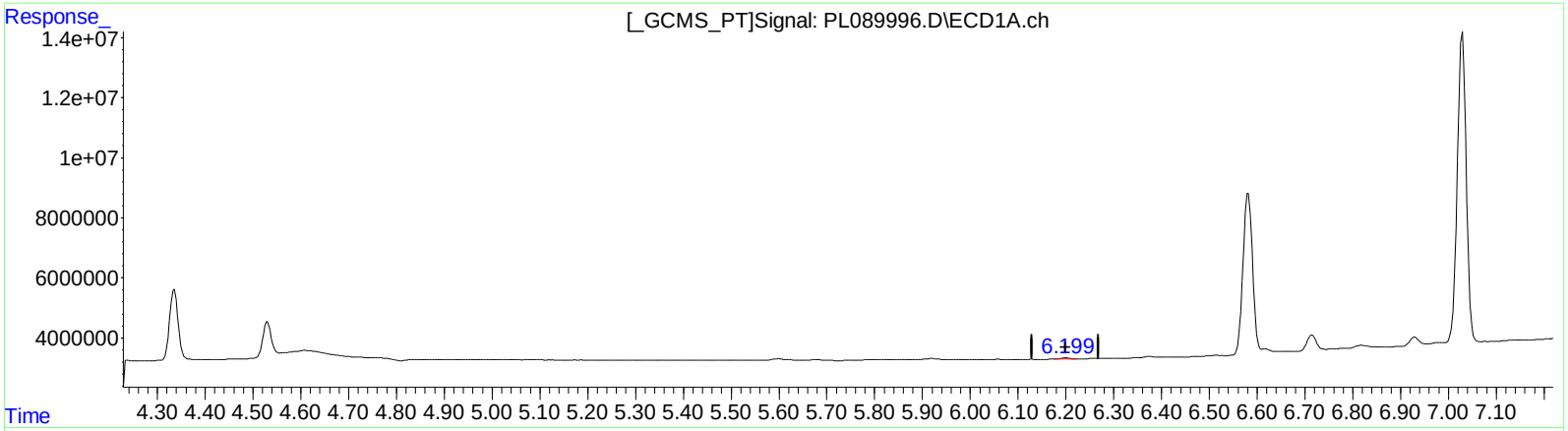

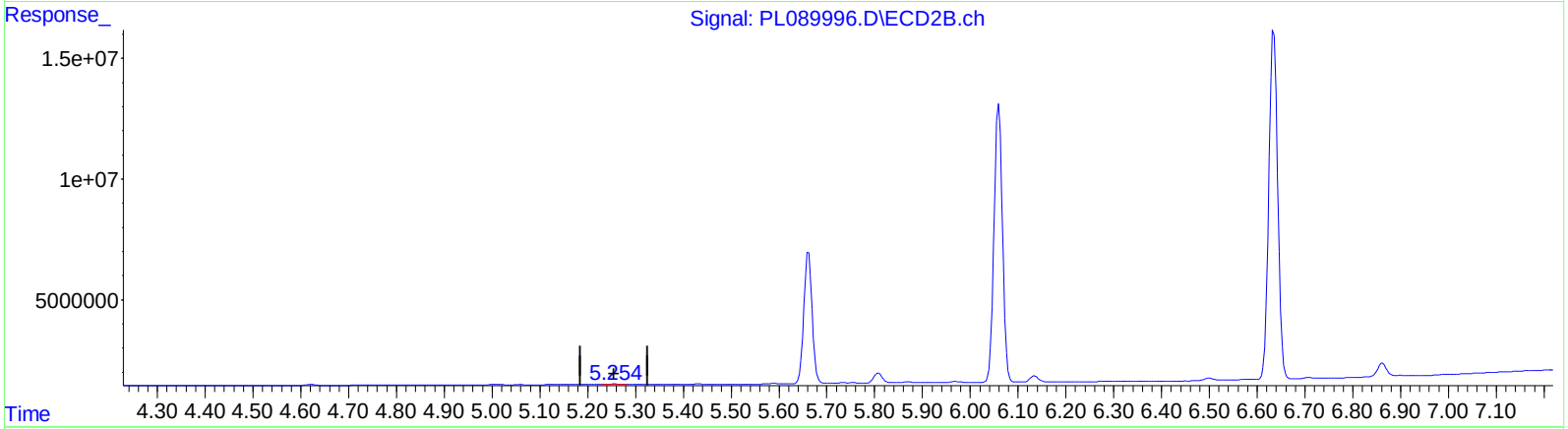

QEdit

(12) 4,4'-DDE (B)

6.199min 0.239 ng/ml m

response 450350

(12) 4,4'-DDE #2 (B)

5.254min 0.185 ng/ml m

response 282833

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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ALS Vial : 3 Sample Multiplier: 1

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QLast Update : Tue Jun 04 15:06:25 2024
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Integrator: ChemStation

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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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