

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110223\
Data File : PL086396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2023 14:25
Operator : AR\AJ
Sample : TOXAPHENE371
Misc :
ALS Vial : 4 Sample Multiplier: 1

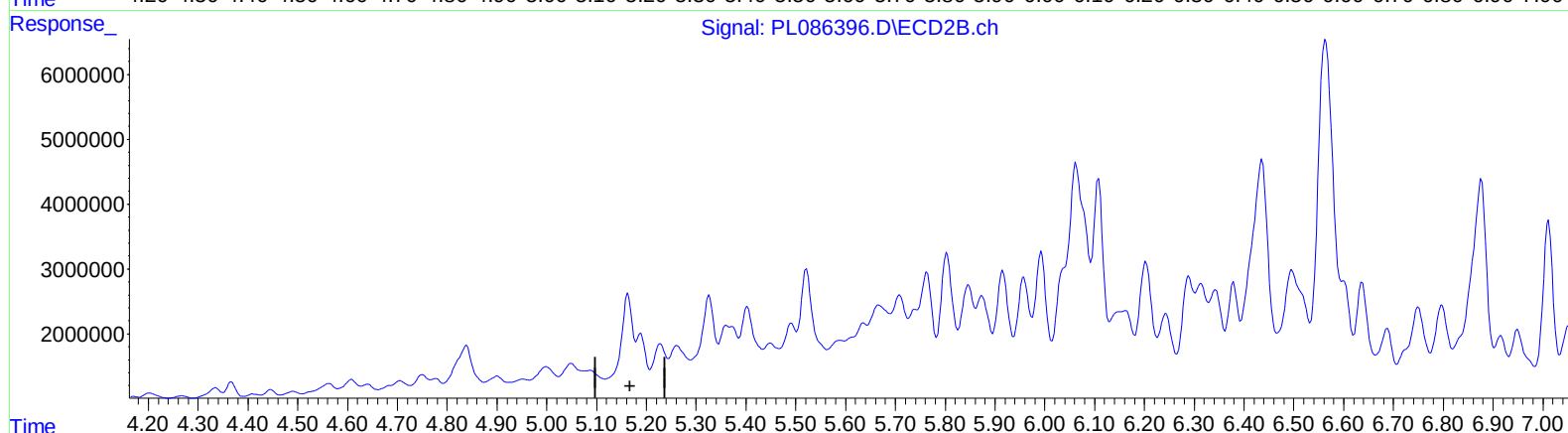
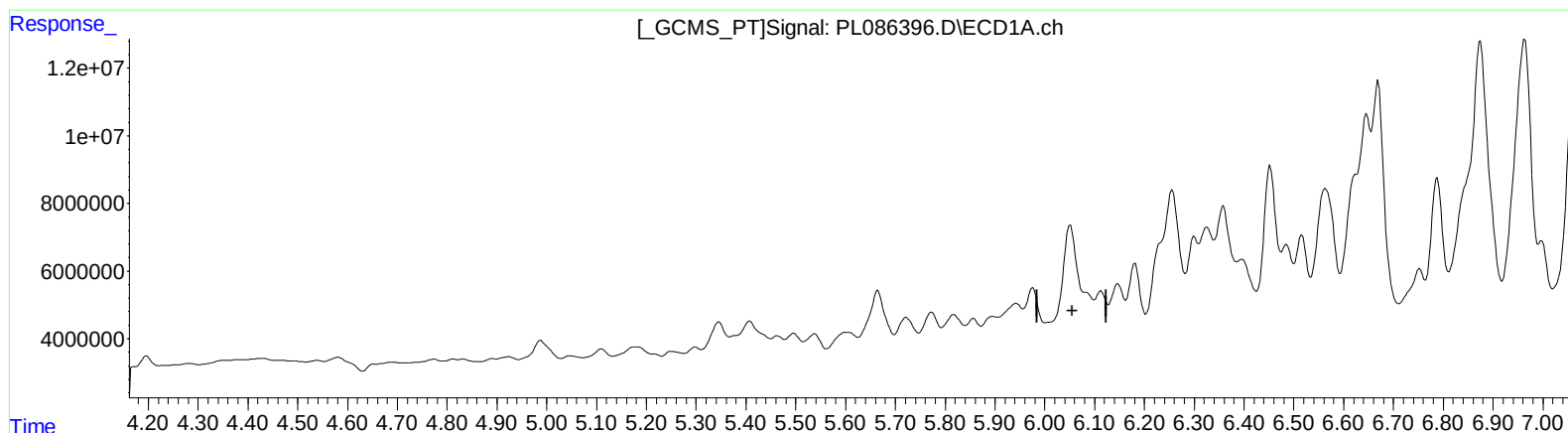
Instrument :
ECD_L
LabSampleId :
TOXAPHENE371

Manual IntegrationsAPPROVED

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

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Quant Title : GC Extractables
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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

(22) Toxaphene-1
6.051min -839.634 ng/ml
response -18933849

(22) Toxaphene-1 #2
5.189min -198.508 ng/ml
response -1118724

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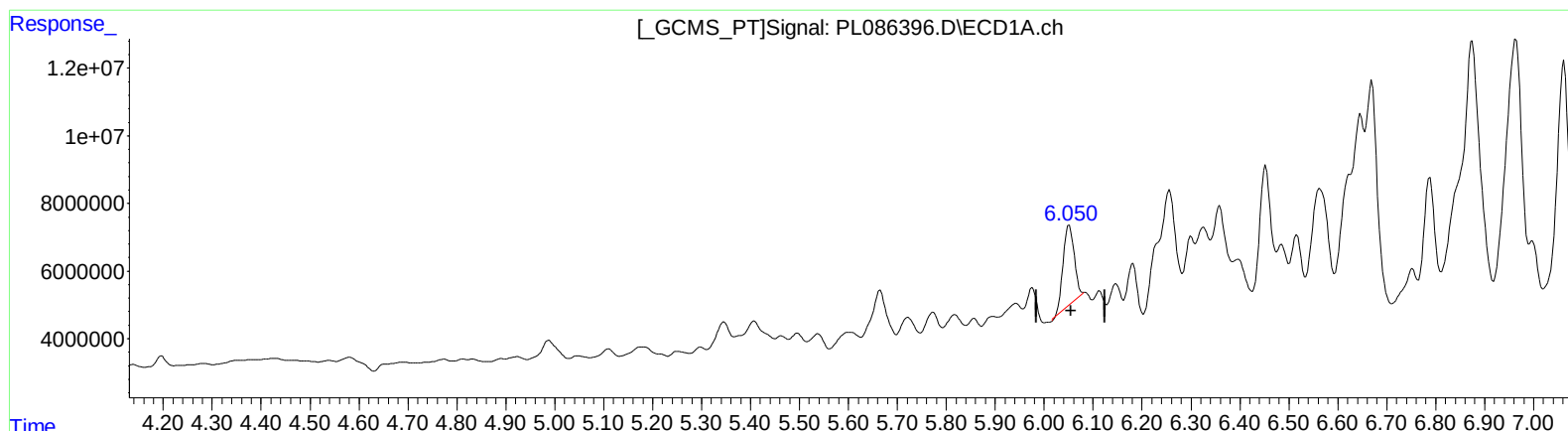
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(22) Toxaphene-1
6.050min 1678.251 ng/ml m
response 37844785

(22) Toxaphene-1 #2
5.161min 1859.507 ng/ml m
response 10479572

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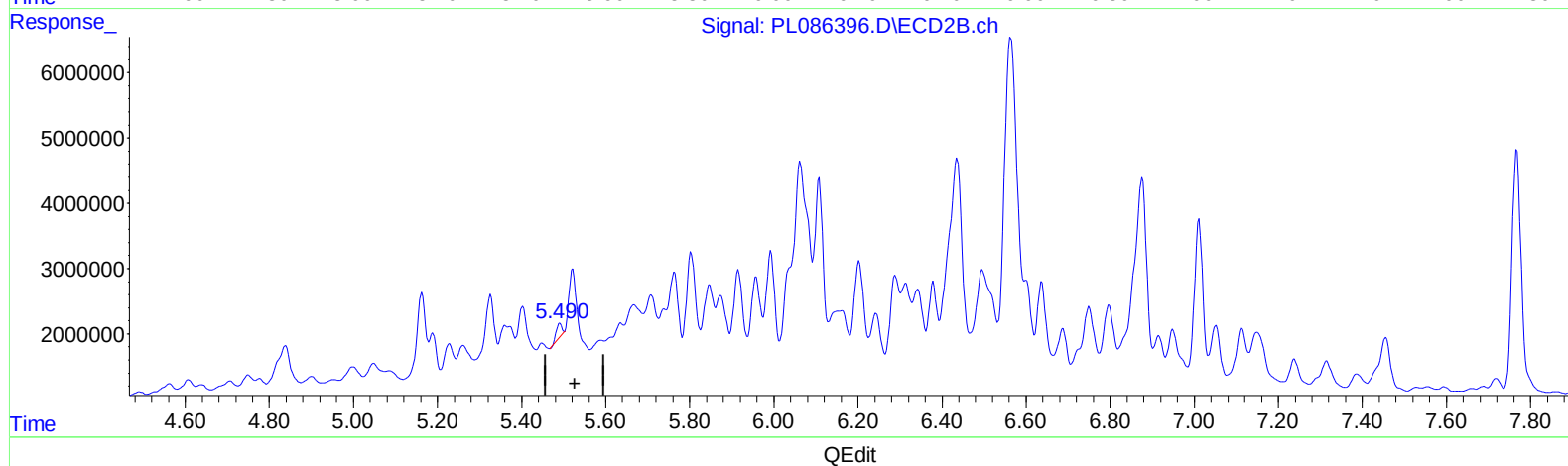
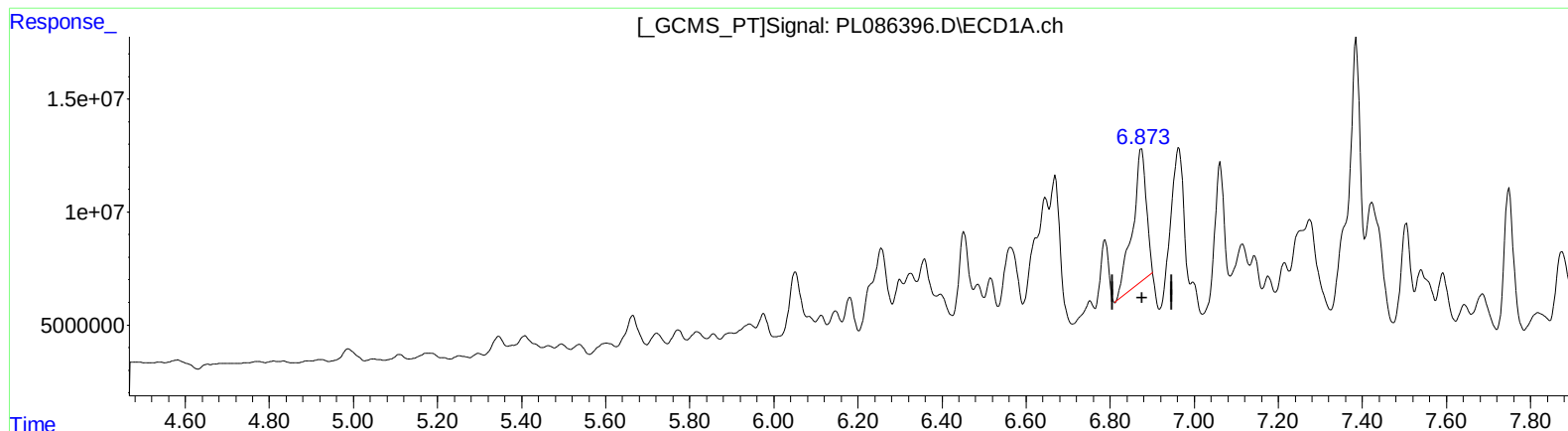
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(23) Toxaphene-2
6.875min 1543.748 ng/ml
response 133404889

(23) Toxaphene-2 #2
5.491min 258.259 ng/ml
response 1765118

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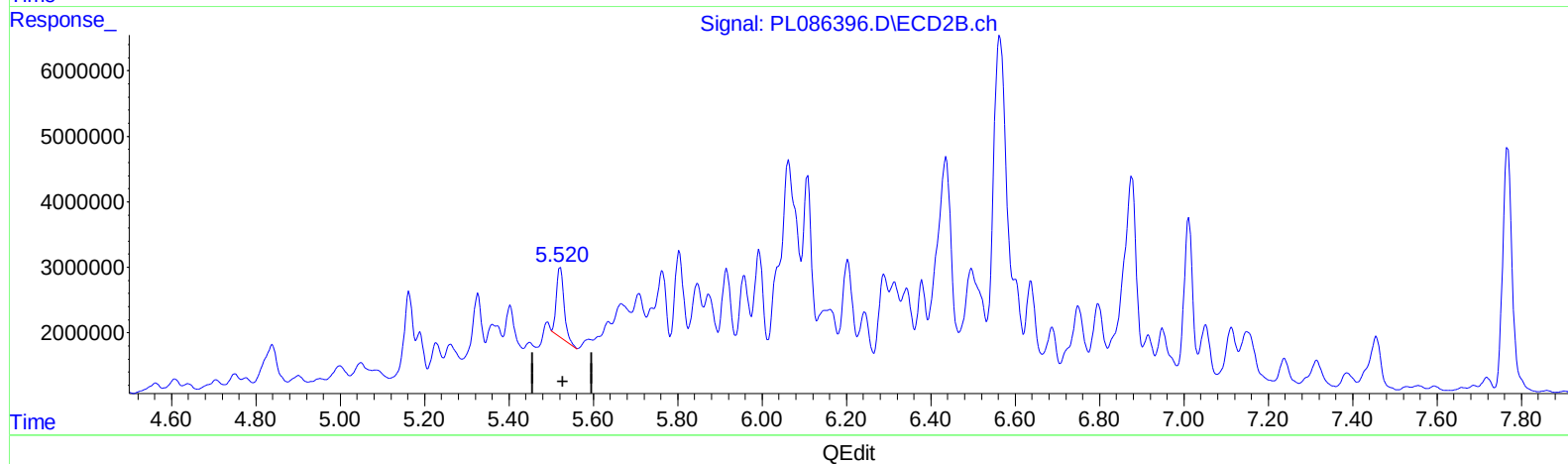
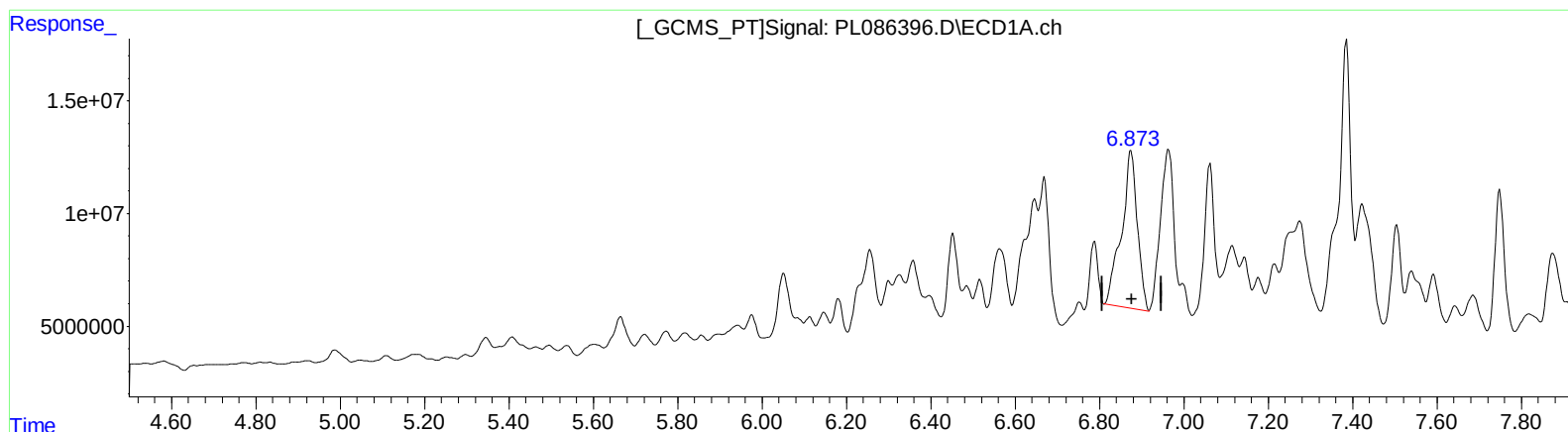
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(23) Toxaphene-2

6.873min 2112.822 ng/ml m

response 182582118

(23) Toxaphene-2 #2

5.520min 1943.813 ng/ml m

response 13285335

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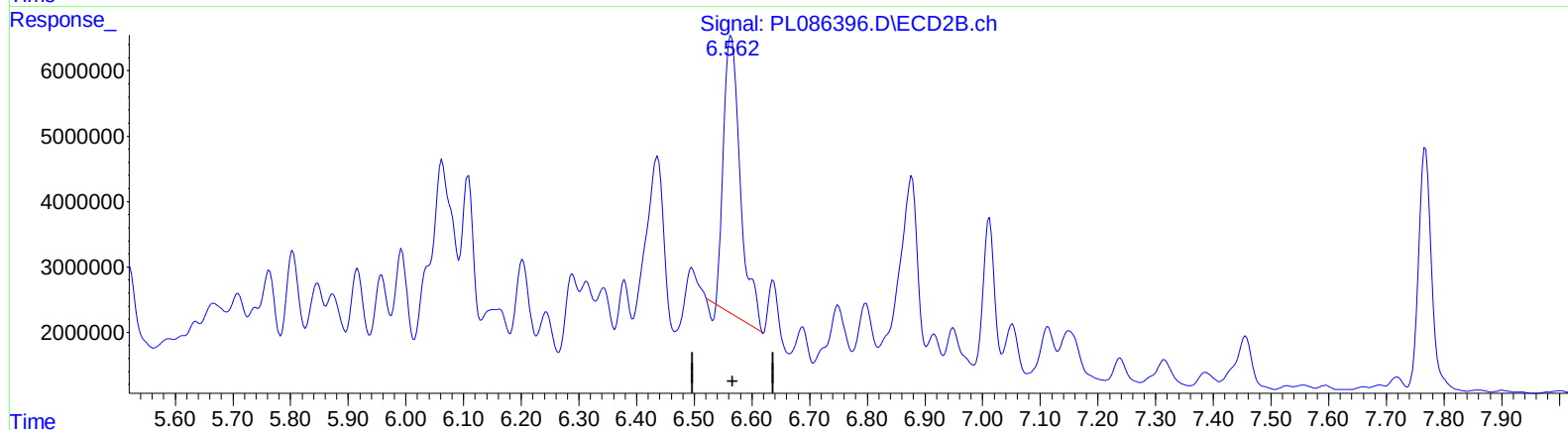
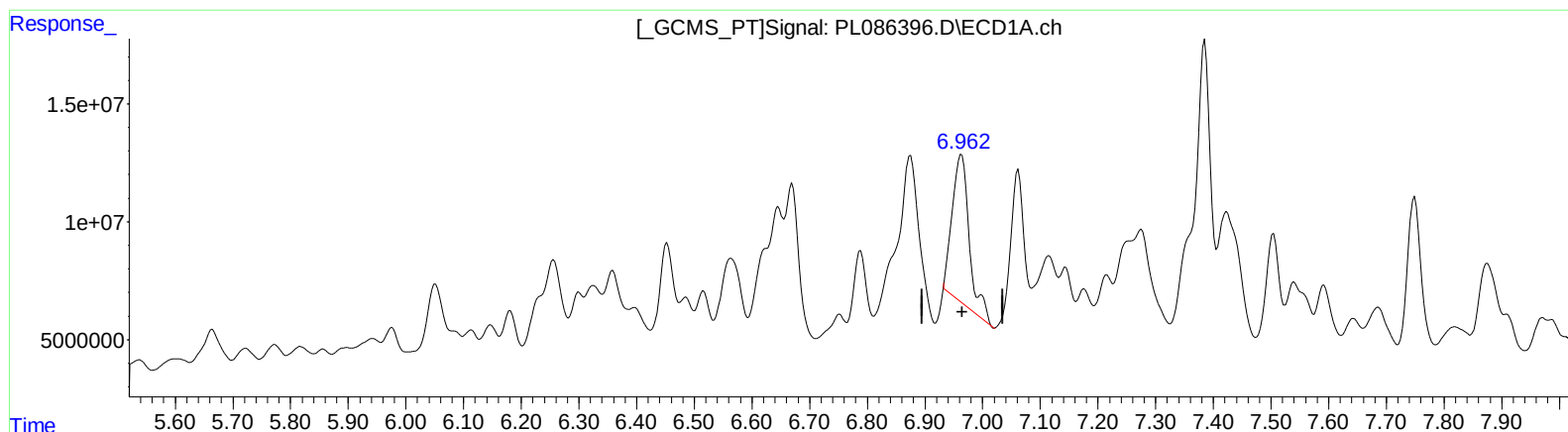
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QEdit

(24) Toxaphene-3
6.964min 2052.521 ng/ml
response 128821178

(24) Toxaphene-3 #2
6.564min 2335.491 ng/ml
response 85897178

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Misc :
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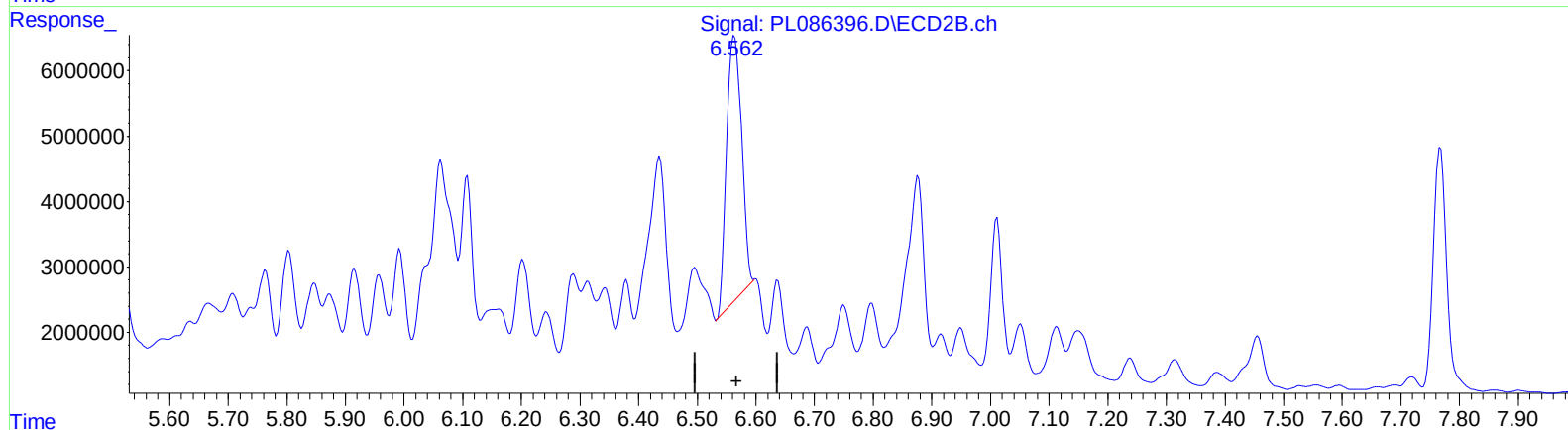
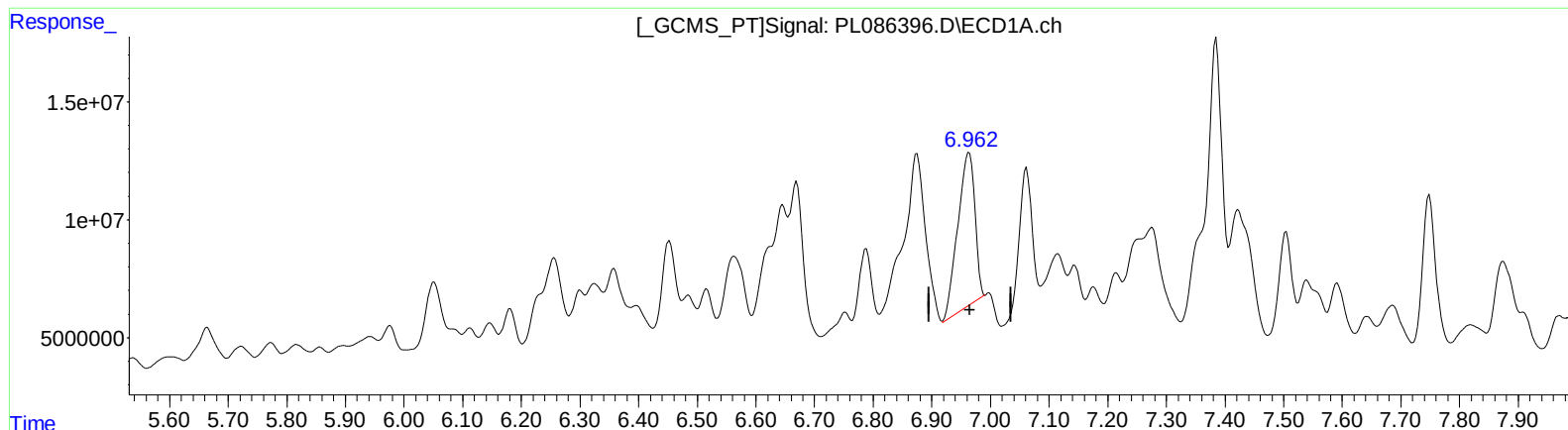
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ECD_L
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QEdit

(24) Toxaphene-3

6.962min 2118.278 ng/ml m

response 132948230

(24) Toxaphene-3 #2

6.562min 1975.526 ng/ml m

response 72658010

(+) = Expected Retention Time

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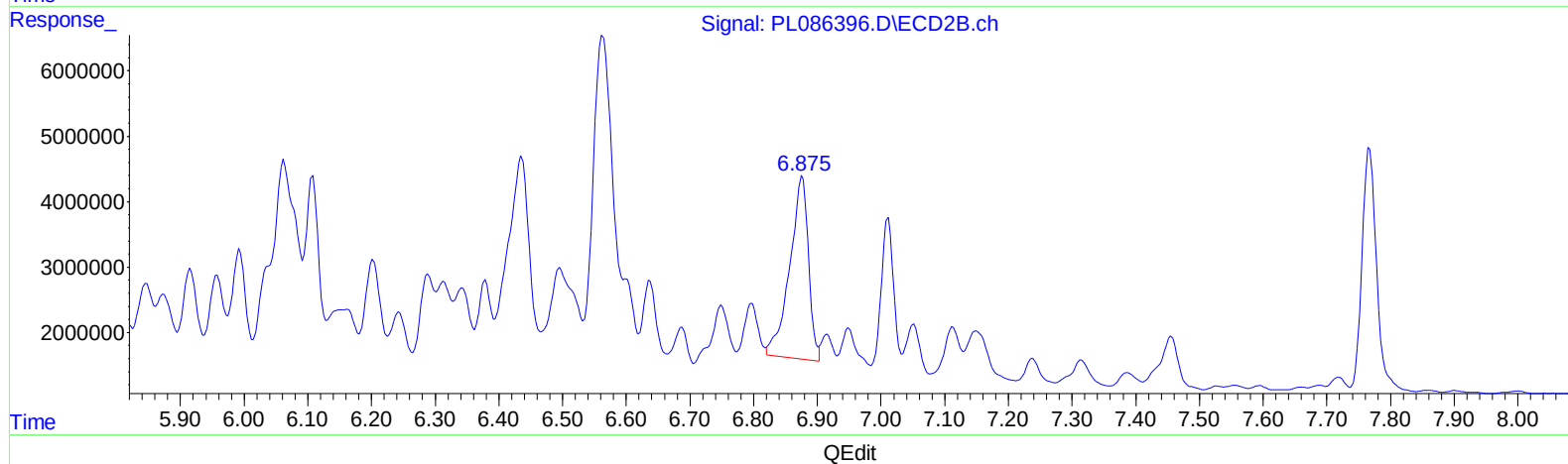
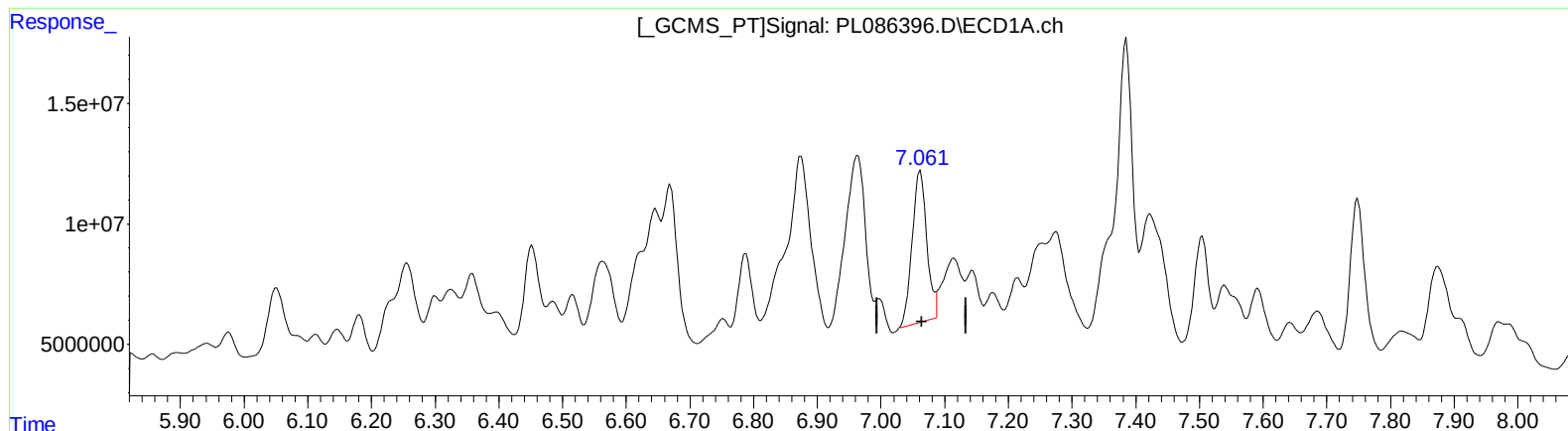
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(25) Toxaphene-4
7.062min 2619.193 ng/ml
response 98432288

(25) Toxaphene-4 #2
6.877min 2305.742 ng/ml
response 57115533

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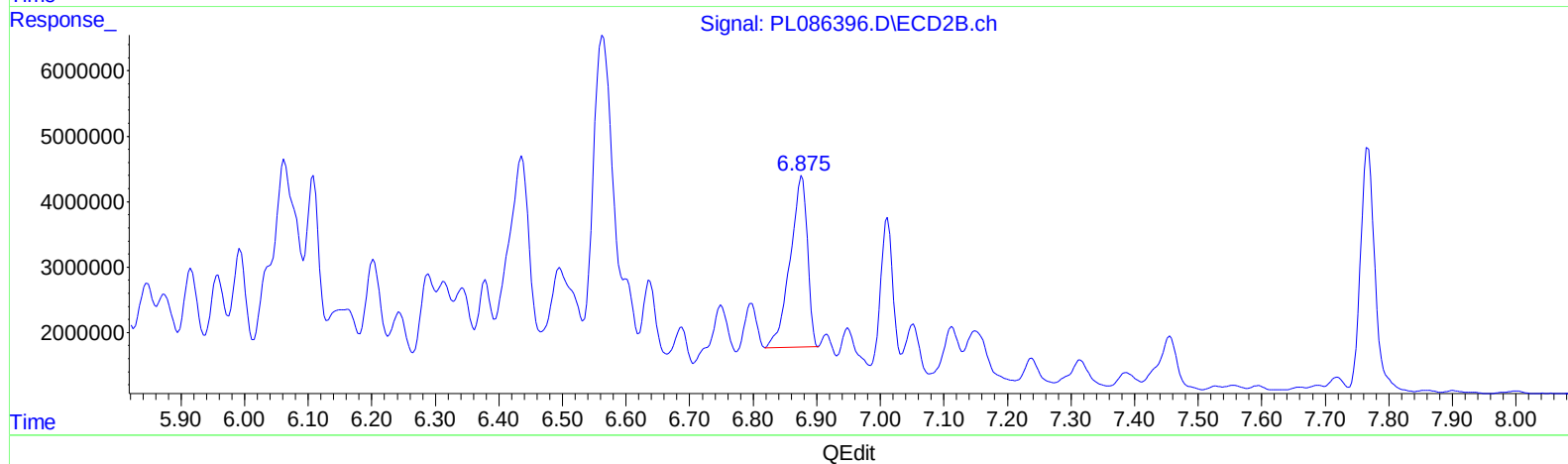
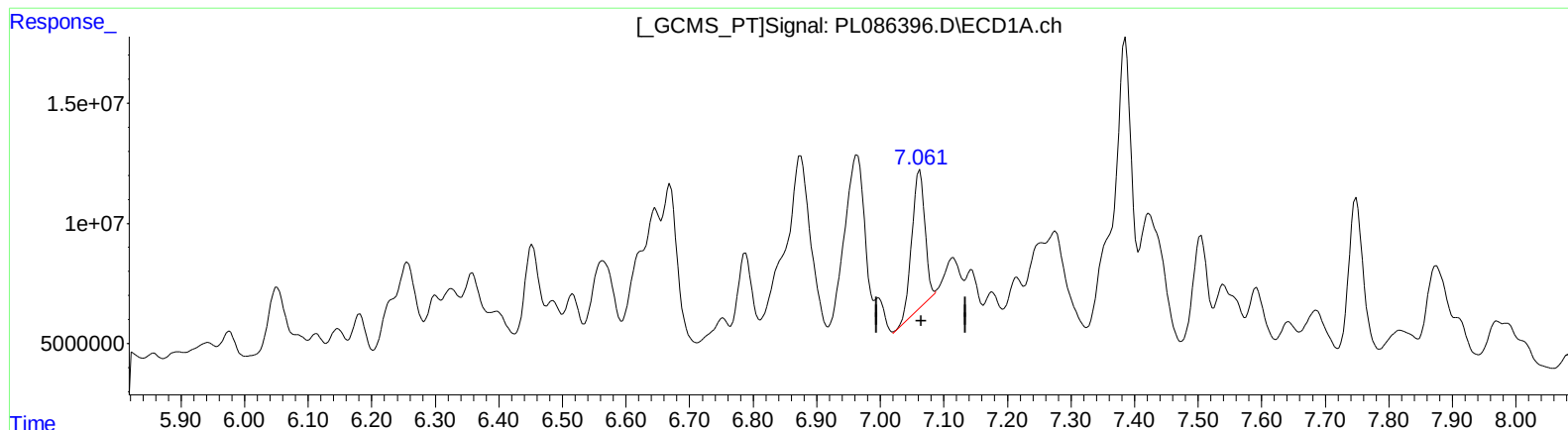
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(25) Toxaphene-4

7.061min 2202.357 ng/ml m

response 82767115

(25) Toxaphene-4 #2

6.875min 1984.077 ng/ml m

response 49147554

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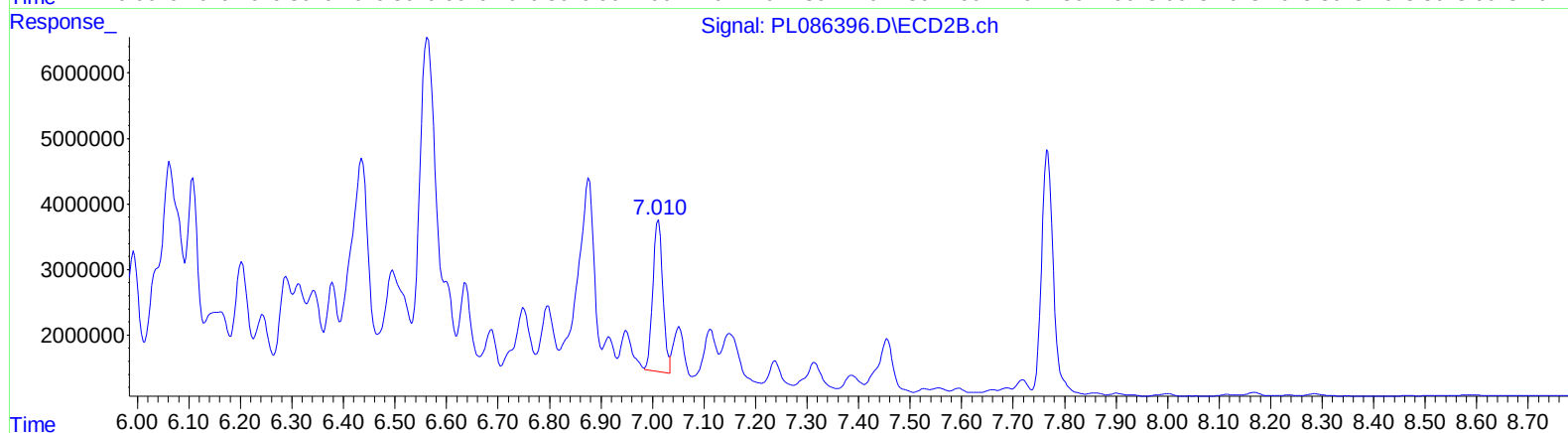
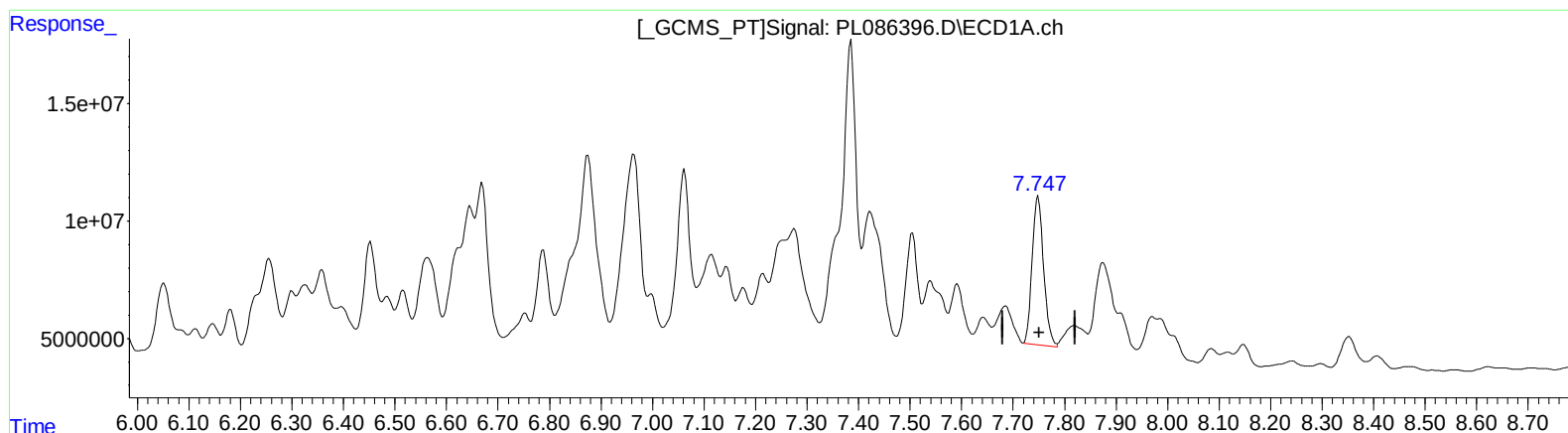
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QEdit

(26) Toxaphene-5
7.749min 2219.199 ng/ml
response 97941541

(26) Toxaphene-5 #2
7.012min 2332.907 ng/ml
response 31041120

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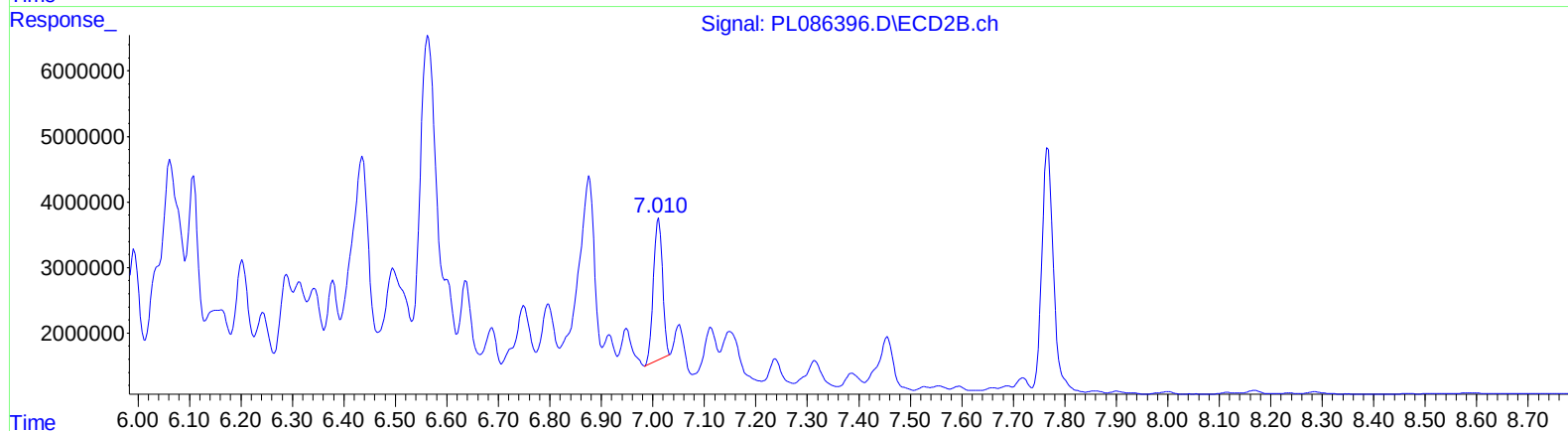
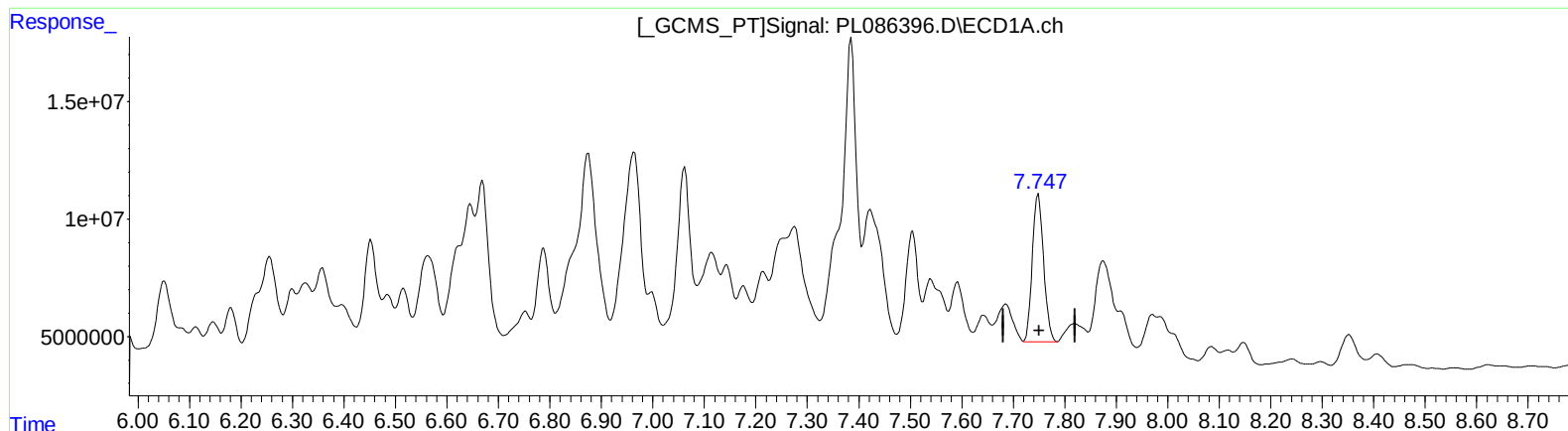
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QEdit

(26) Toxaphene-5
7.747min 2165.589 ng/ml m
response 95575511

(26) Toxaphene-5 #2
7.010min 2030.127 ng/ml m
response 27012404

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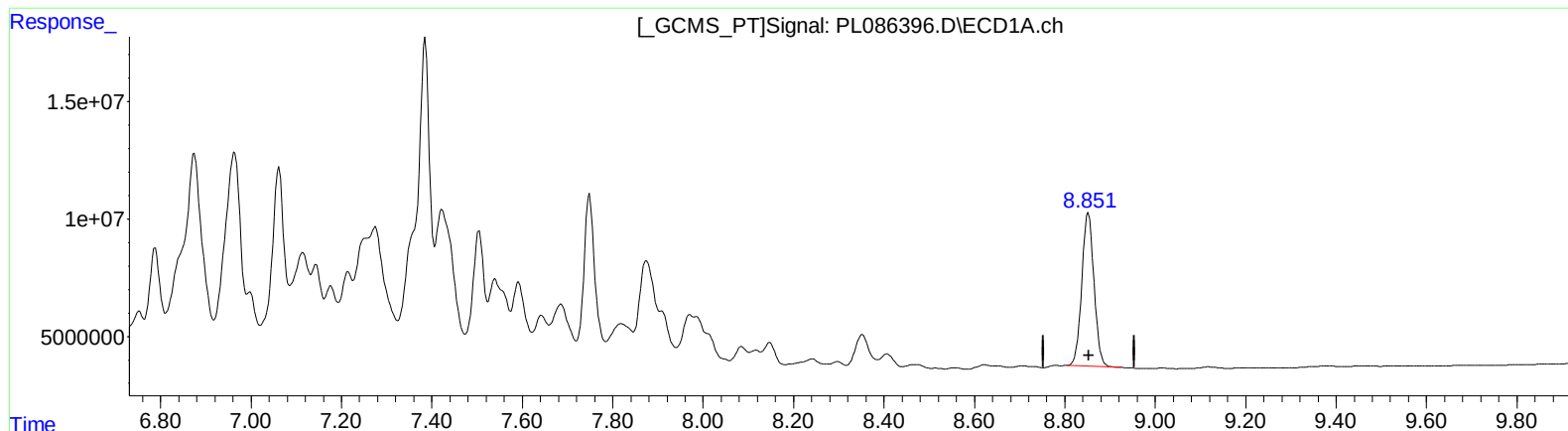
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QEdit

(27) Decachlorobiphenyl (SA)

8.852min 49.400 ng/ml

response 123111551

(27) Decachlorobiphenyl #2 (SA)

7.767min 48.427 ng/ml

response 55590618

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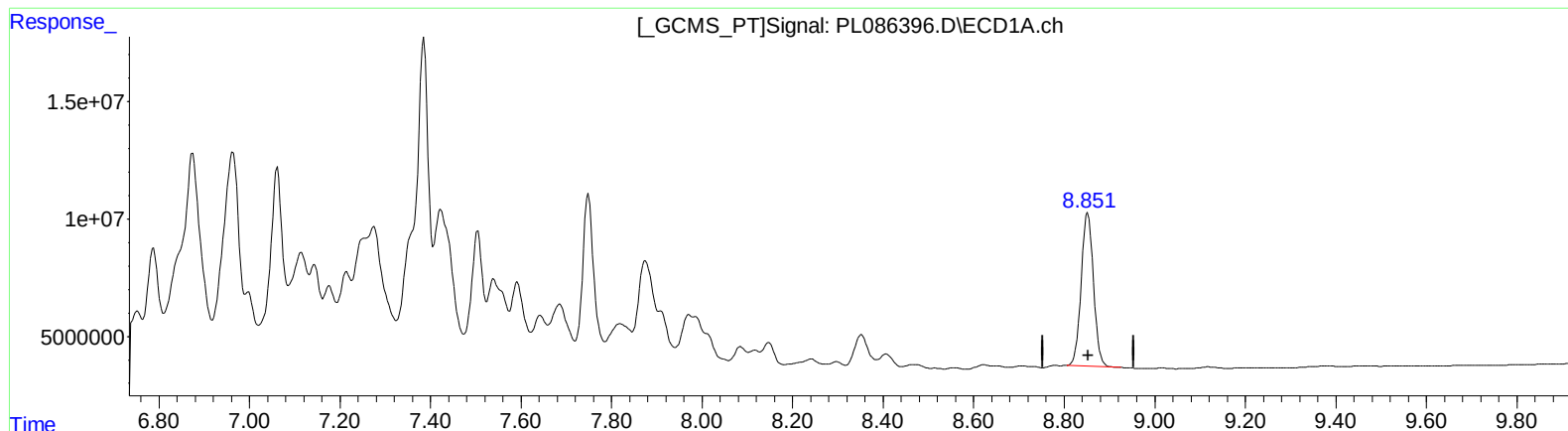
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QEdit

(27) Decachlorobiphenyl (SA)

8.852min 49.400 ng/ml

response 123111551

(27) Decachlorobiphenyl #2 (SA)

7.766min 49.558 ng/ml m

response 56888650