

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
Data File : PL090925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2024 11:58
Operator : AR\AJ
Sample : P3391-02
Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

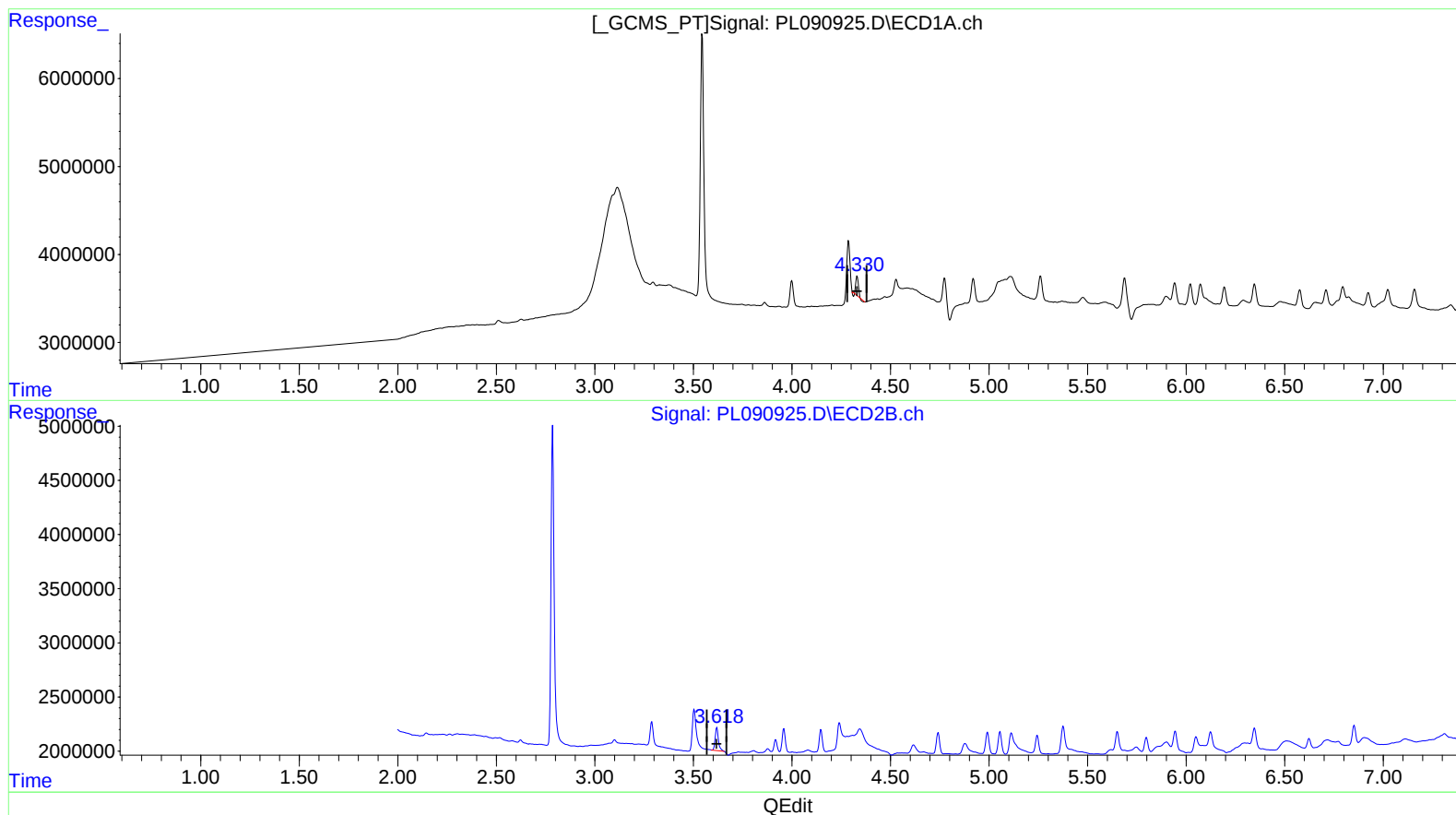
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT3-2024-06

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 23:15:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 15:00:49 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



(3) gamma-BHC (Lindane) (MA)

4.331min 0.633 ng/ml

response 1764645

(3) gamma-BHC (Lindane) #2 (MA)

3.619min 1.050 ng/ml

response 2462988

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Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

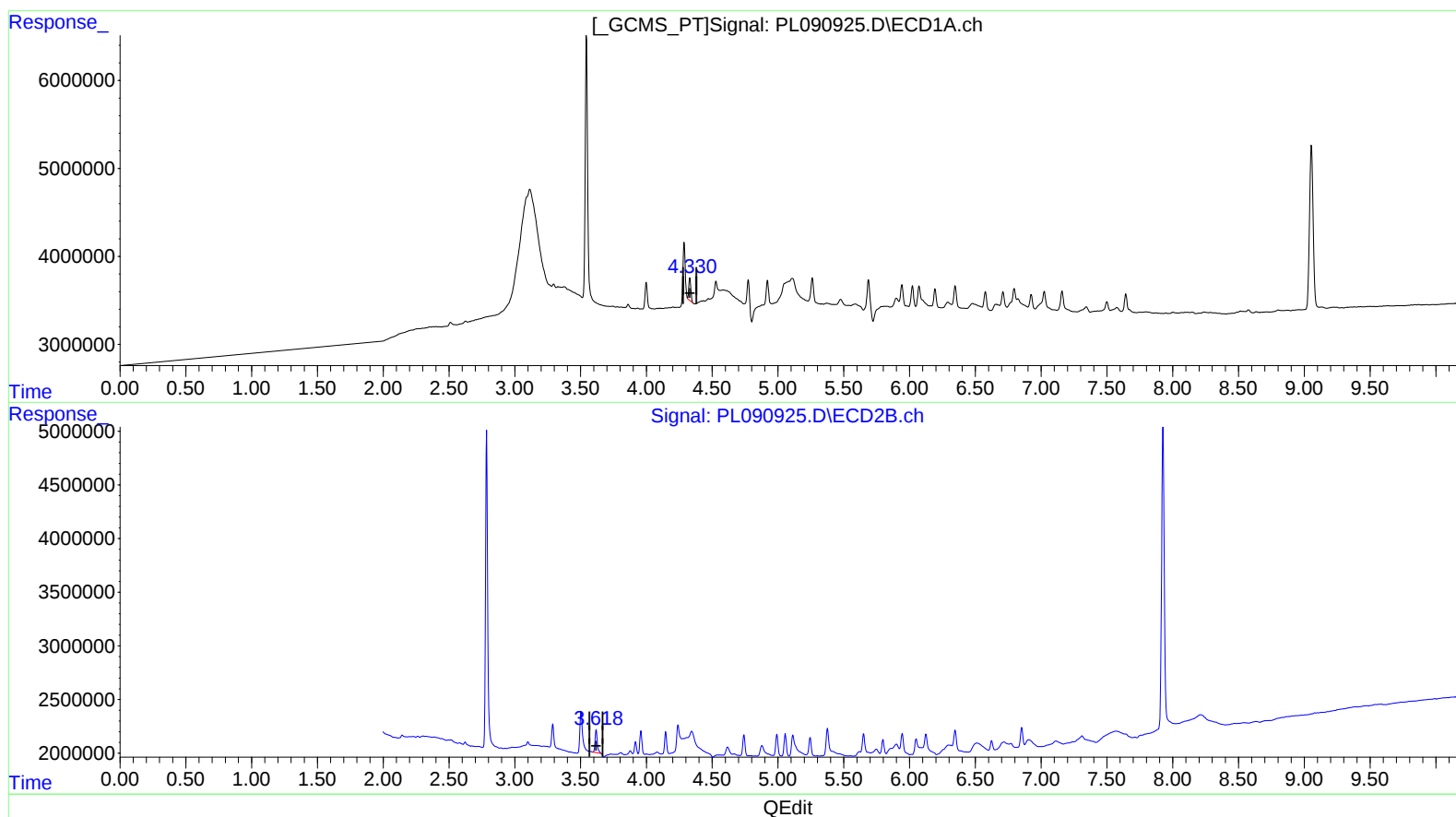
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ECD_L
ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(3) gamma-BHC (Lindane) (MA)

4.330min 0.989 ng/ml m

response 2757340

(3) gamma-BHC (Lindane) #2 (MA)

3.619min 1.050 ng/ml

response 2462988

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ALS Vial : 6 Sample Multiplier: 1

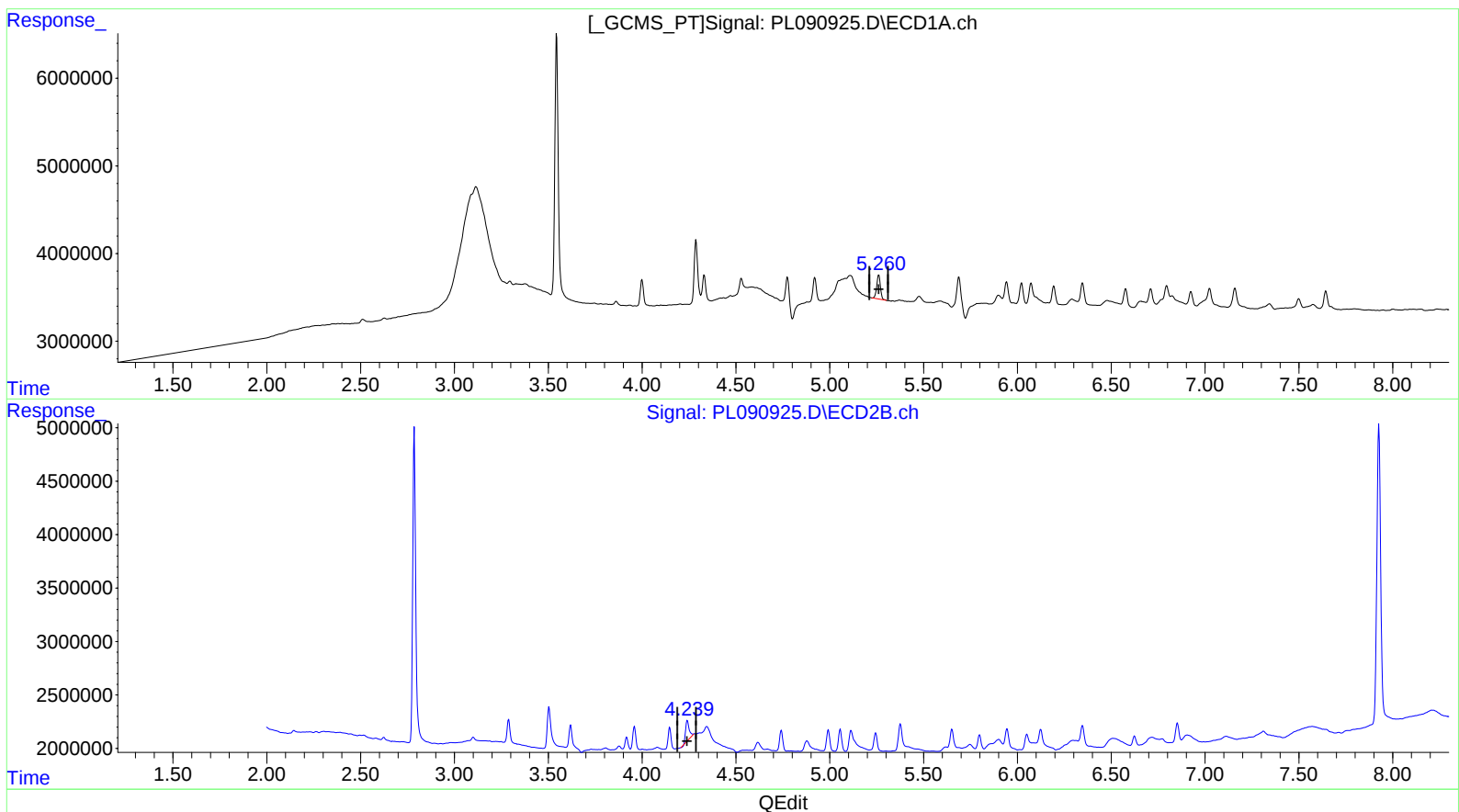
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(5) Aldrin (MB)

5.261min 1.494 ng/ml
response 3743836

(5) Aldrin #2 (MB)

4.241min 1.215 ng/ml
response 2590547

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ALS Vial : 6 Sample Multiplier: 1

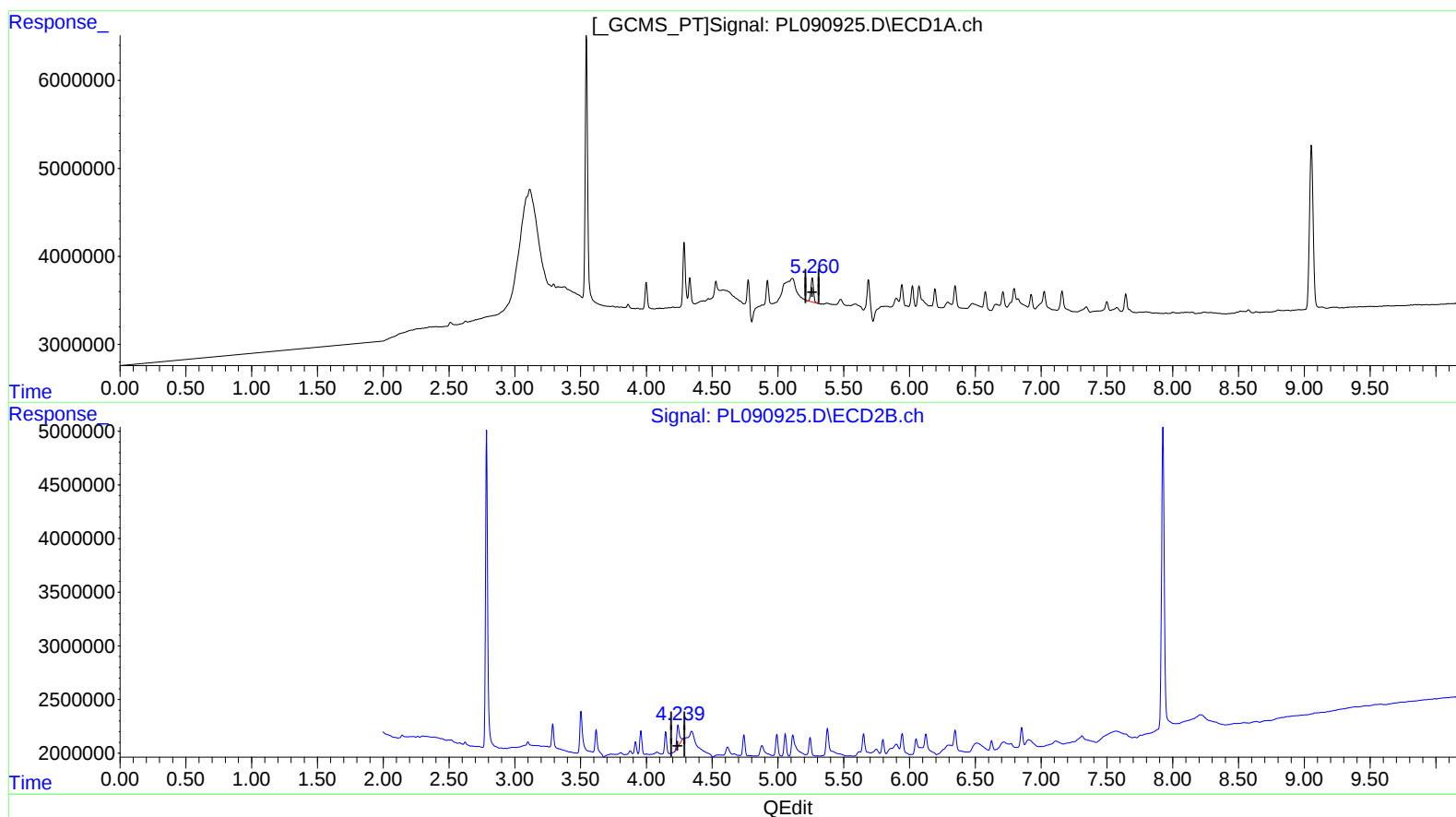
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(5) Aldrin (MB)

5.261min 1.494 ng/ml
response 3743836

(5) Aldrin #2 (MB)

4.239min 1.298 ng/ml m
response 2767660

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
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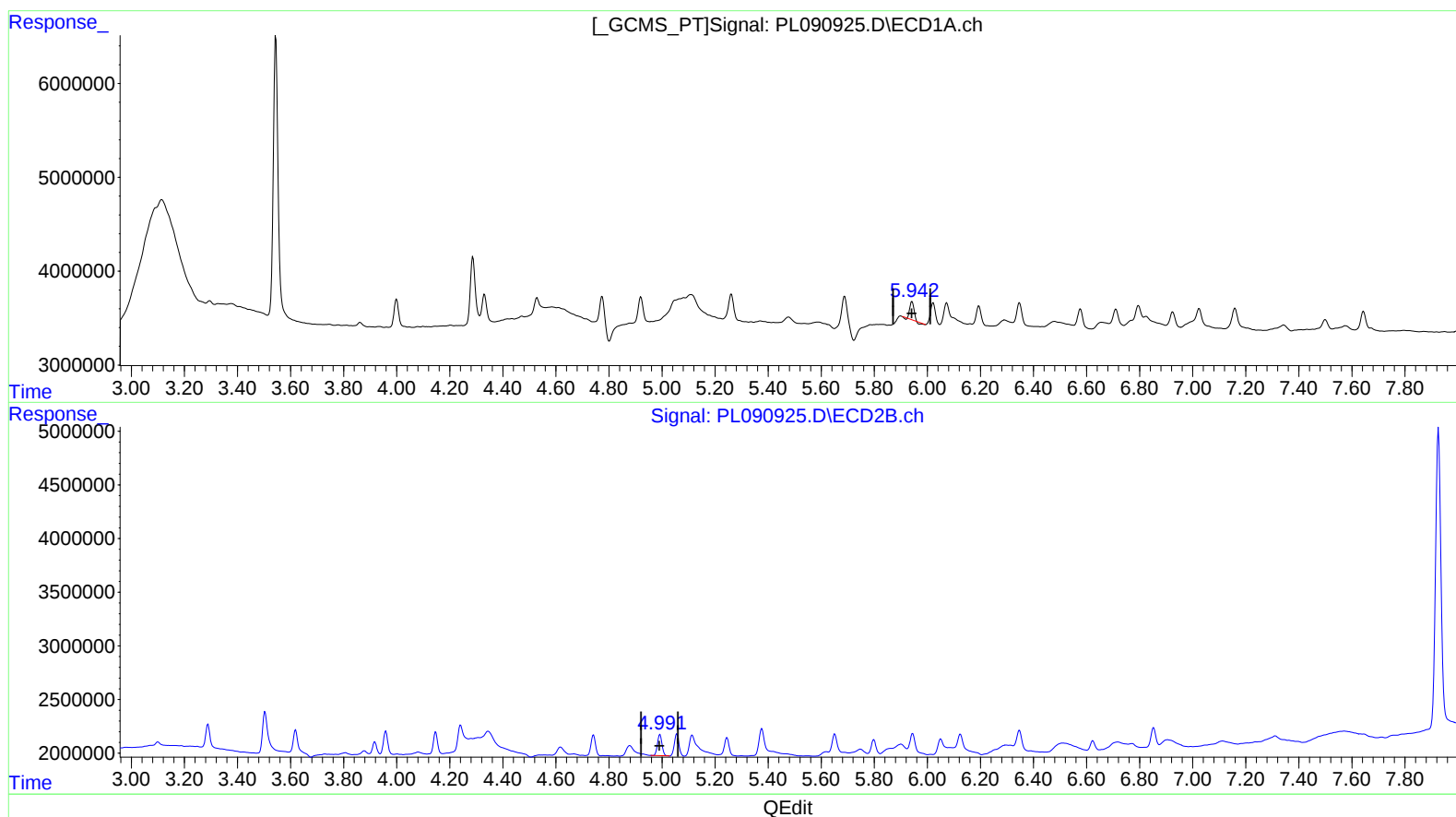
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(10) trans-Chlordane (B)

5.943min 0.883 ng/ml

response 2014470

(10) trans-Chlordane #2 (B)

4.992min 1.156 ng/ml

response 2347083

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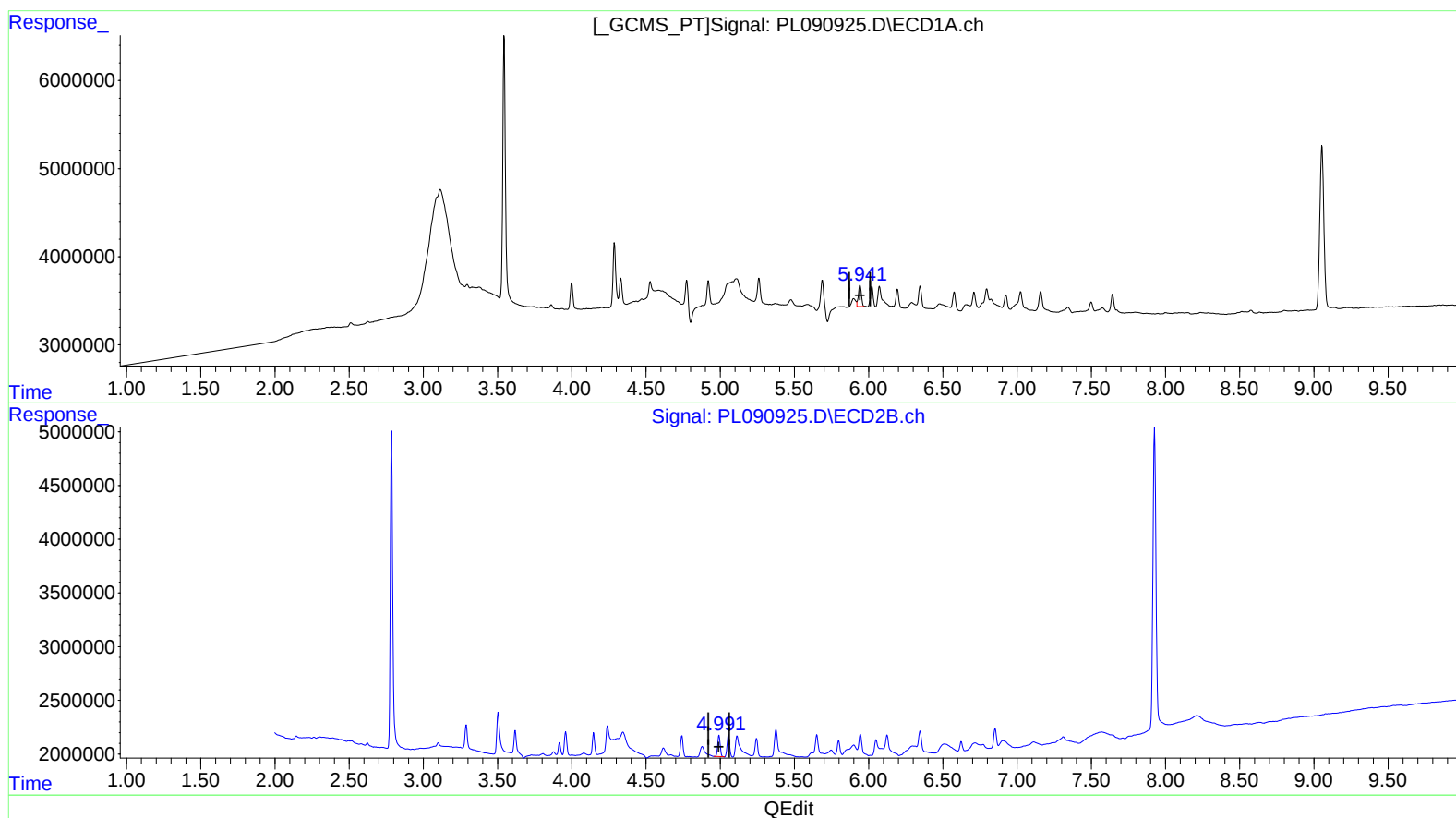
Instrument :
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(10) trans-Chlordane (B)

5.941min 1.505 ng/ml m

response 3433014

(10) trans-Chlordane #2 (B)

4.992min 1.156 ng/ml

response 2347083

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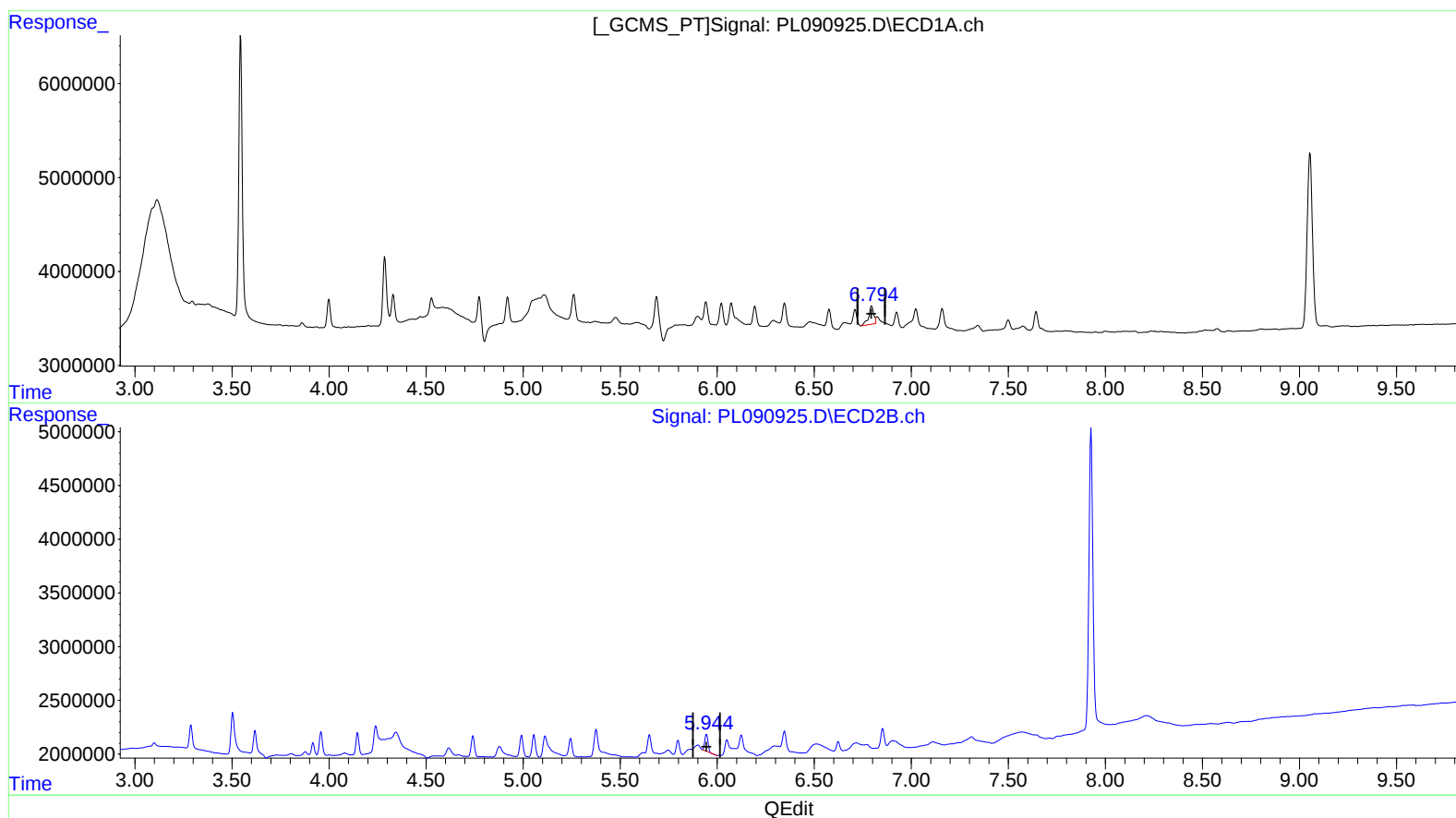
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(15) Endosulfan II (B)

6.796min 1.810 ng/ml

response 3476732

(15) Endosulfan II #2 (B)

5.945min 1.002 ng/ml

response 1787962

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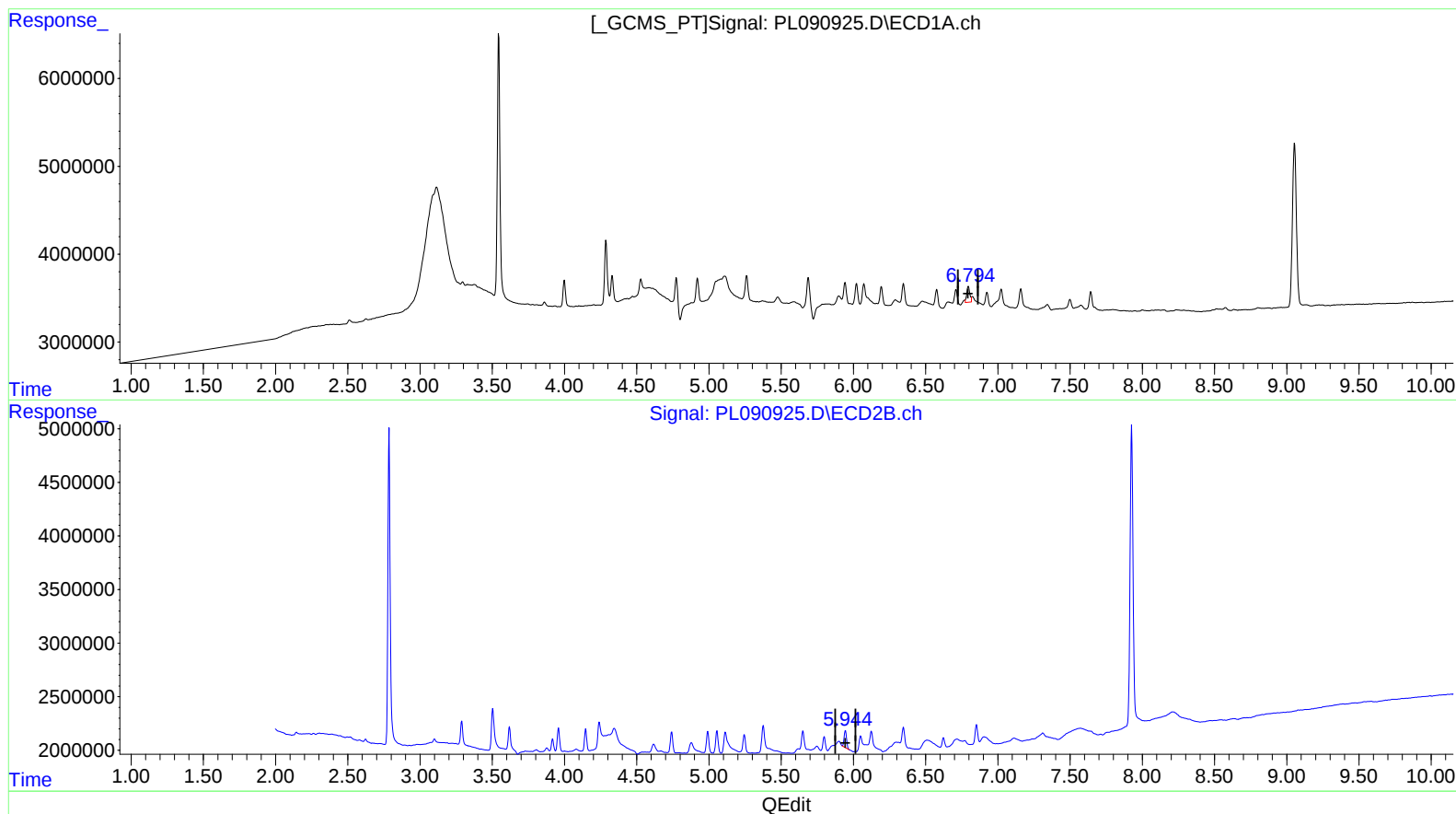
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(15) Endosulfan II (B)

6.794min 1.411 ng/ml m

response 2711127

(15) Endosulfan II #2 (B)

5.944min 1.064 ng/ml m

response 1898688

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
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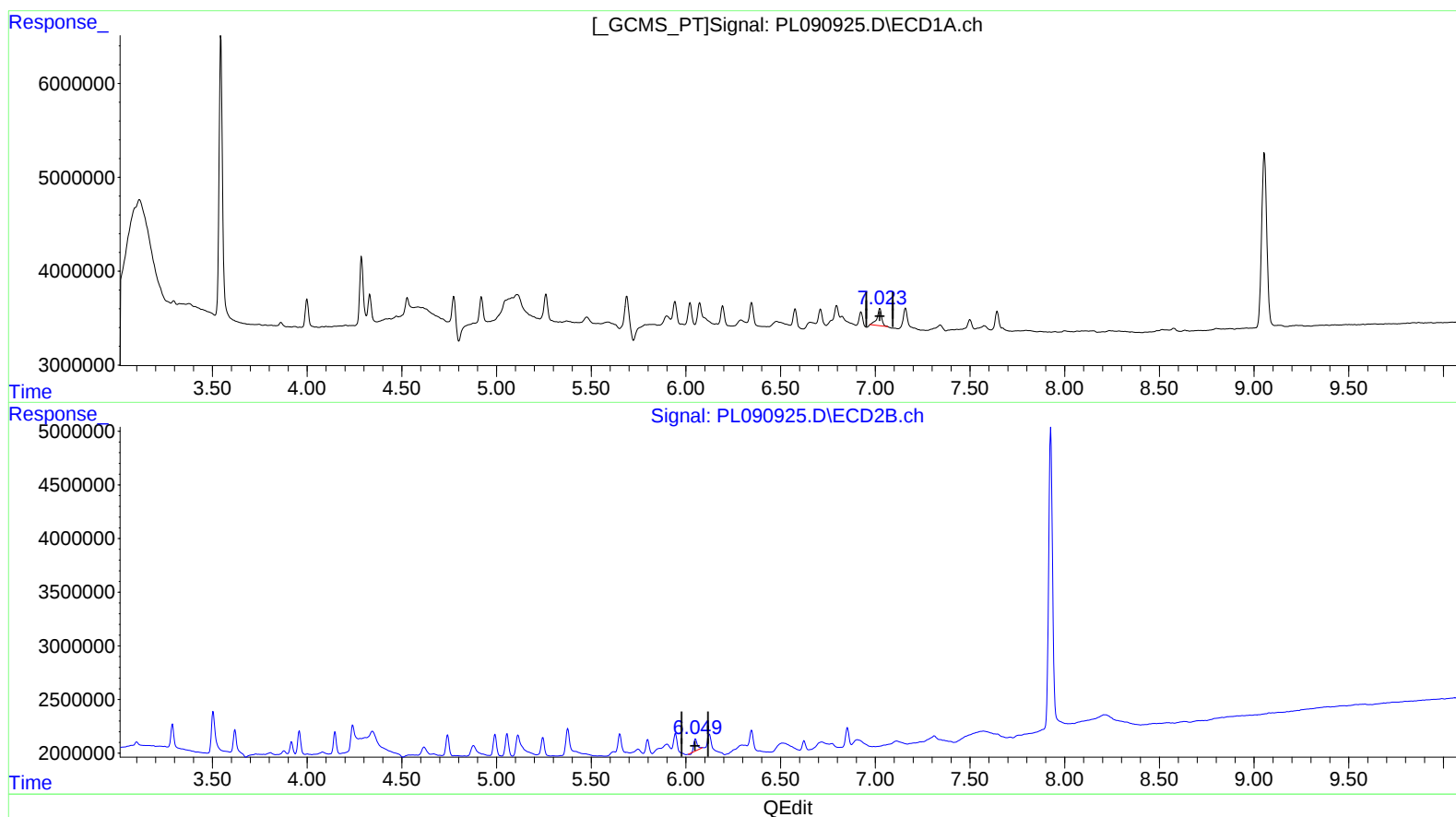
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(17) 4,4'-DDT (MA)
7.024min 1.952 ng/ml
response 3167714

(17) 4,4'-DDT #2 (MA)
6.051min 0.899 ng/ml
response 1445581

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
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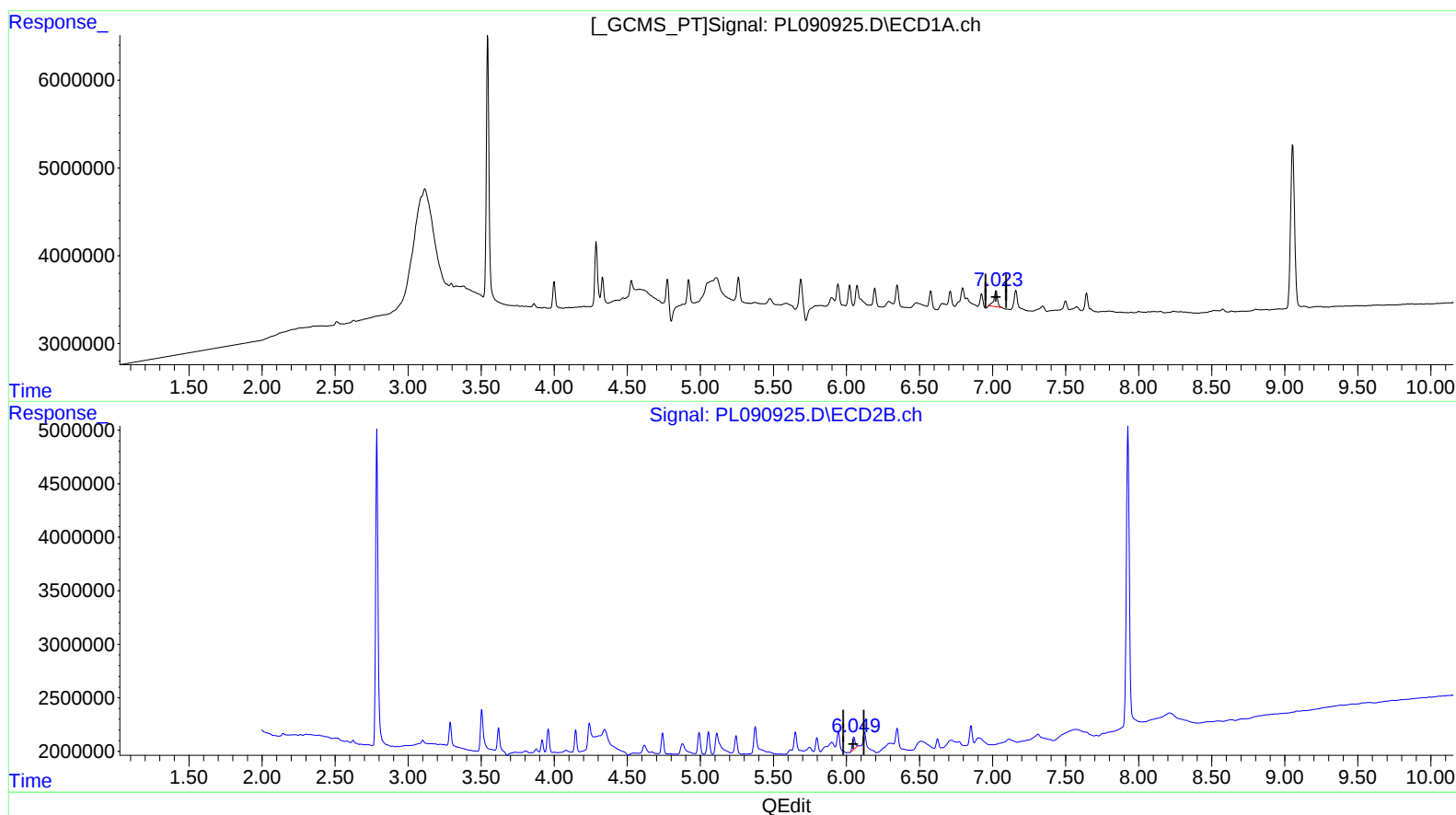
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)

7.024min 1.952 ng/ml

response 3167714

(17) 4,4'-DDT #2 (MA)

6.049min 0.904 ng/ml m

response 1453610

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
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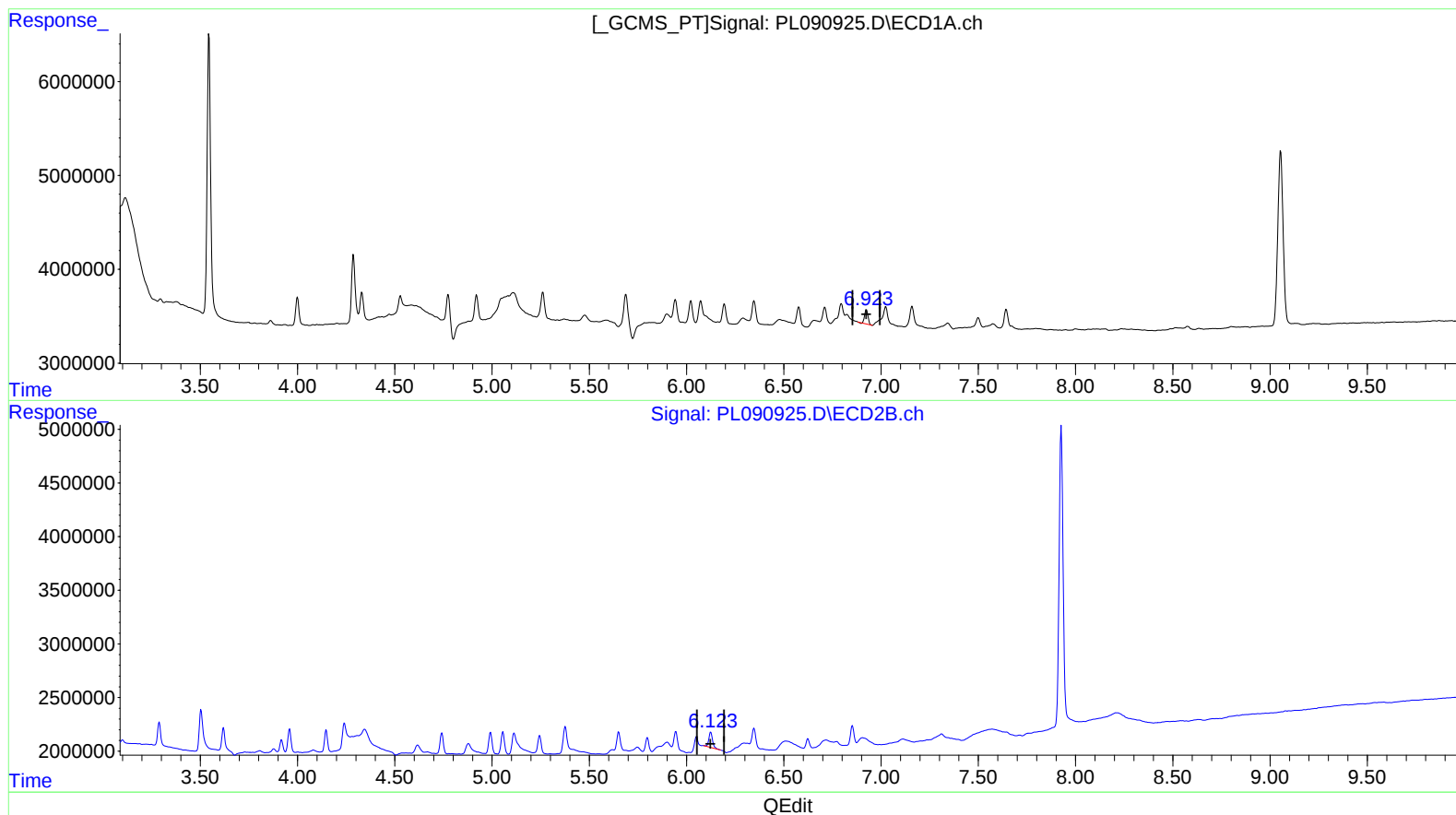
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(18) Endrin aldehyde (B)

6.925min 1.275 ng/ml

response 1859292

(18) Endrin aldehyde #2 (B)

6.125min 1.374 ng/ml

response 1874810

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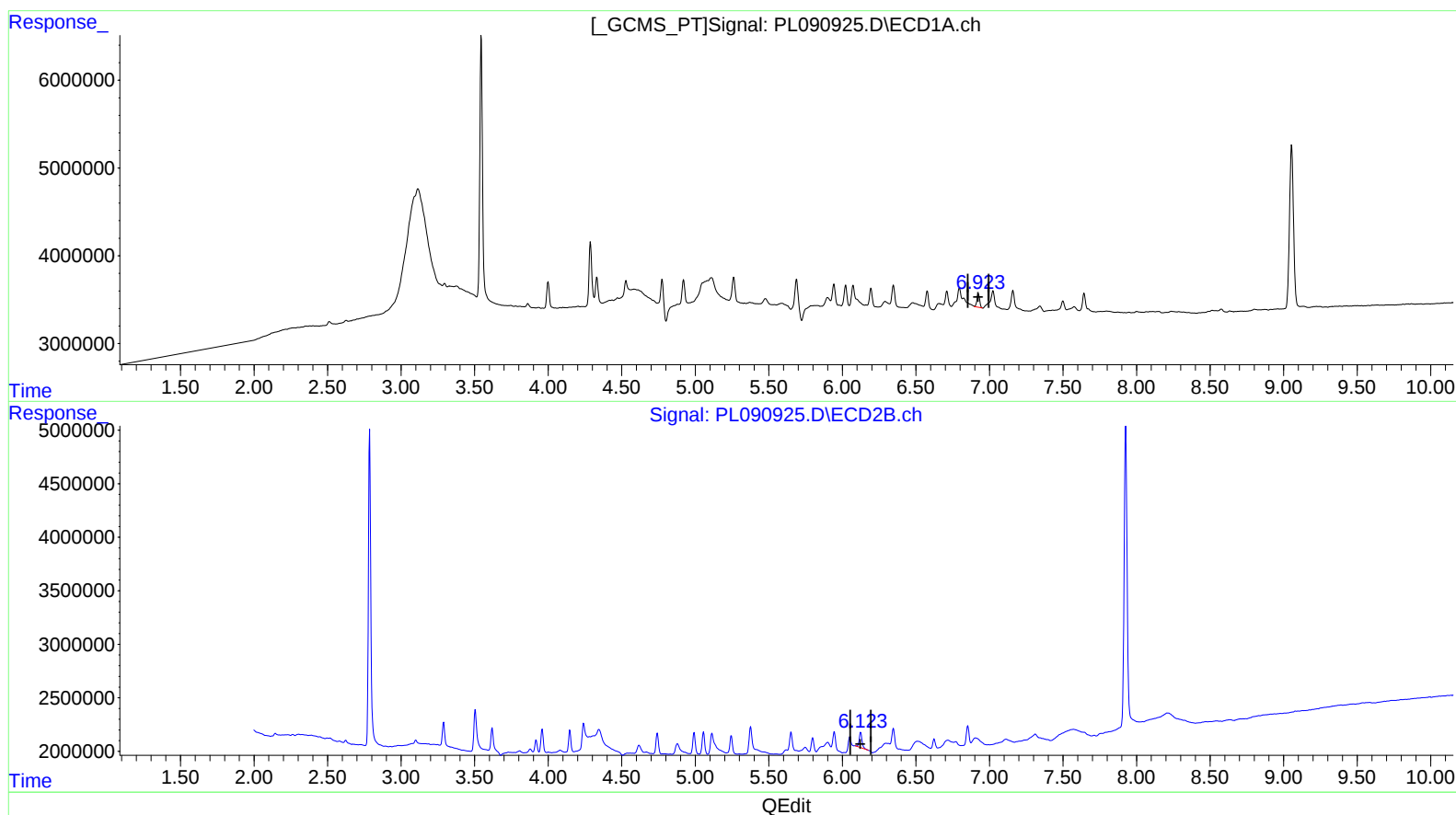
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(18) Endrin aldehyde (B)

6.923min 1.357 ng/ml m

response 1979670

(18) Endrin aldehyde #2 (B)

6.125min 1.374 ng/ml

response 1874810

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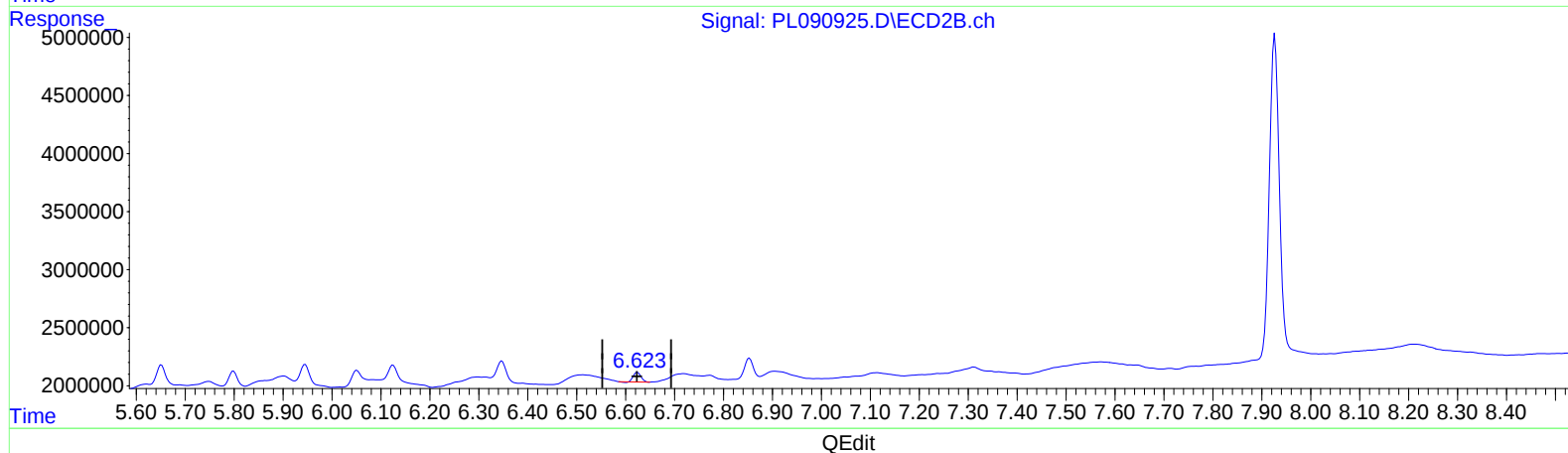
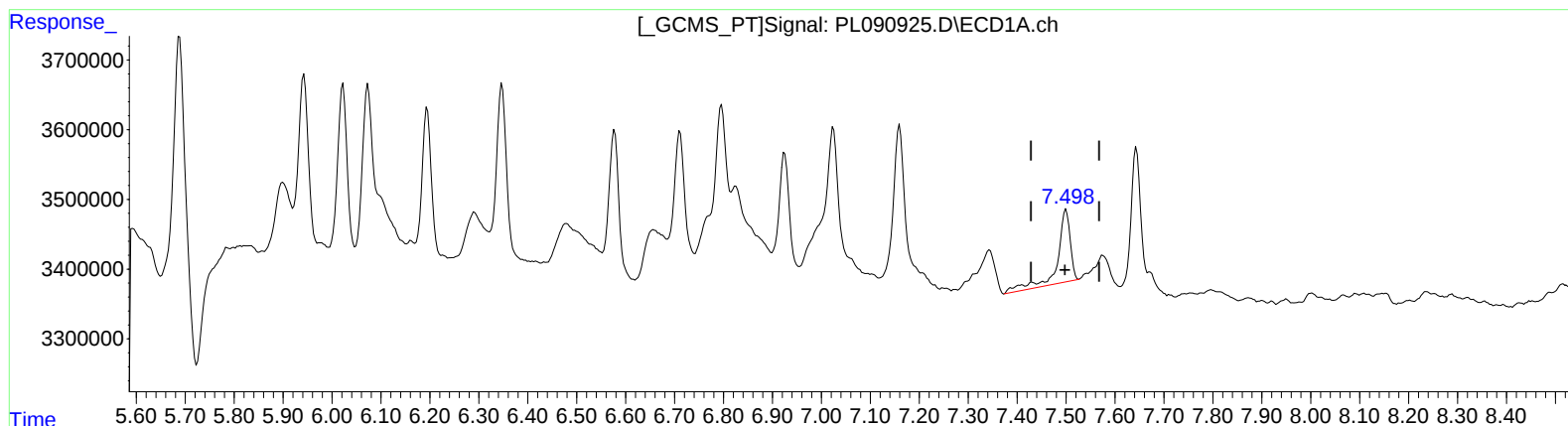
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QEdit

(20) Methoxychlor (A)
7.500min 2.275 ng/ml
response 1897035

(20) Methoxychlor #2 (A)
6.624min 1.007 ng/ml
response 878227

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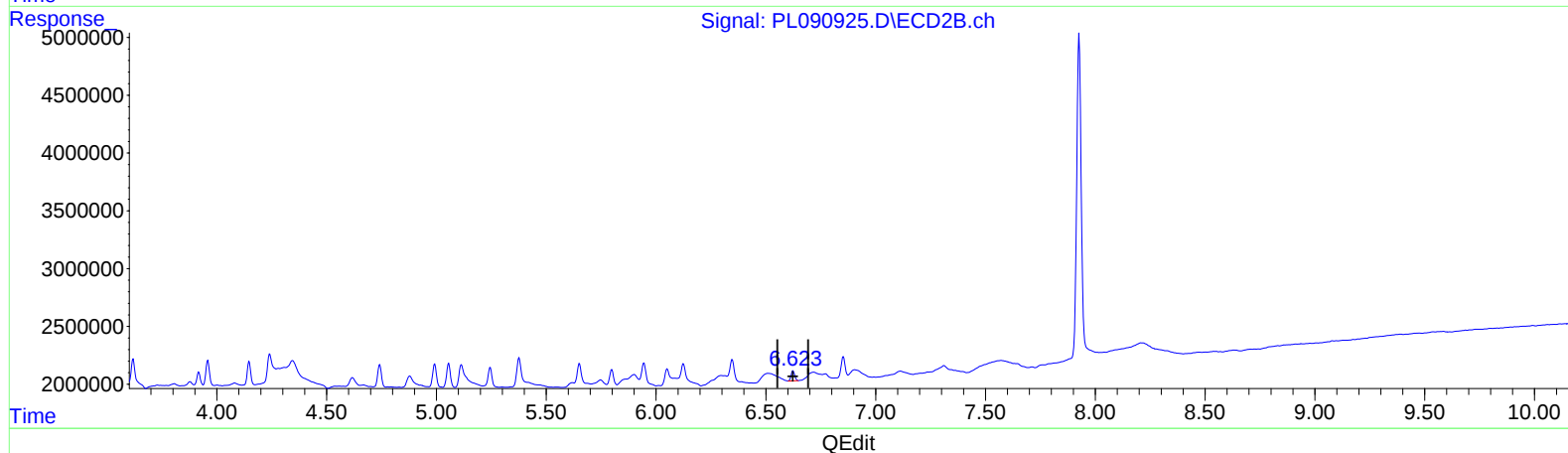
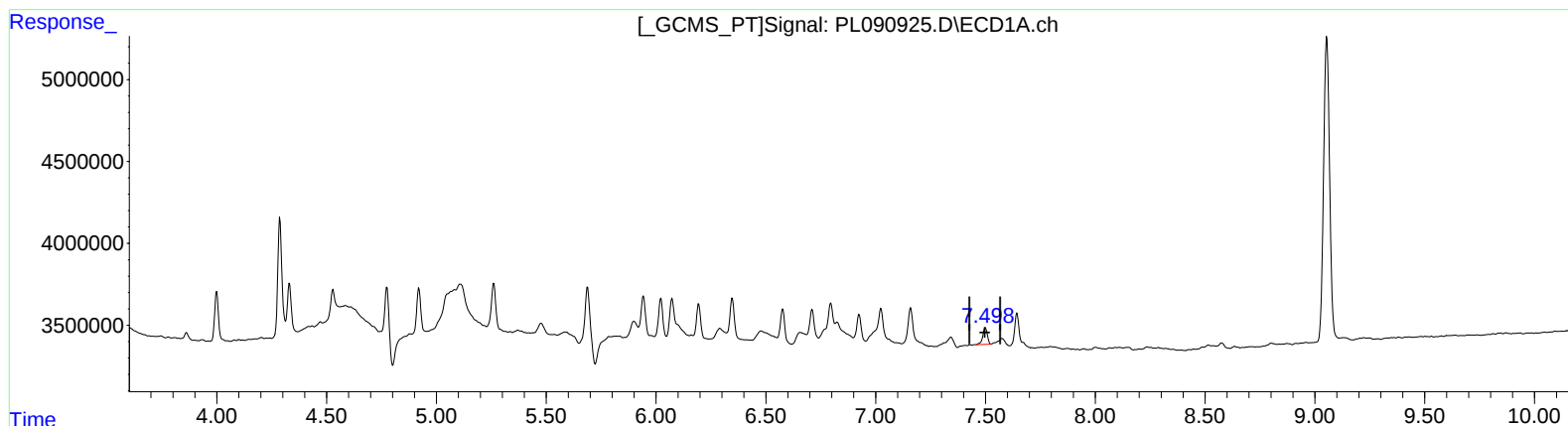
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(20) Methoxychlor (A)
7.498min 1.789 ng/ml m
response 1491719

(20) Methoxychlor #2 (A)
6.623min 1.128 ng/ml m
response 984372

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
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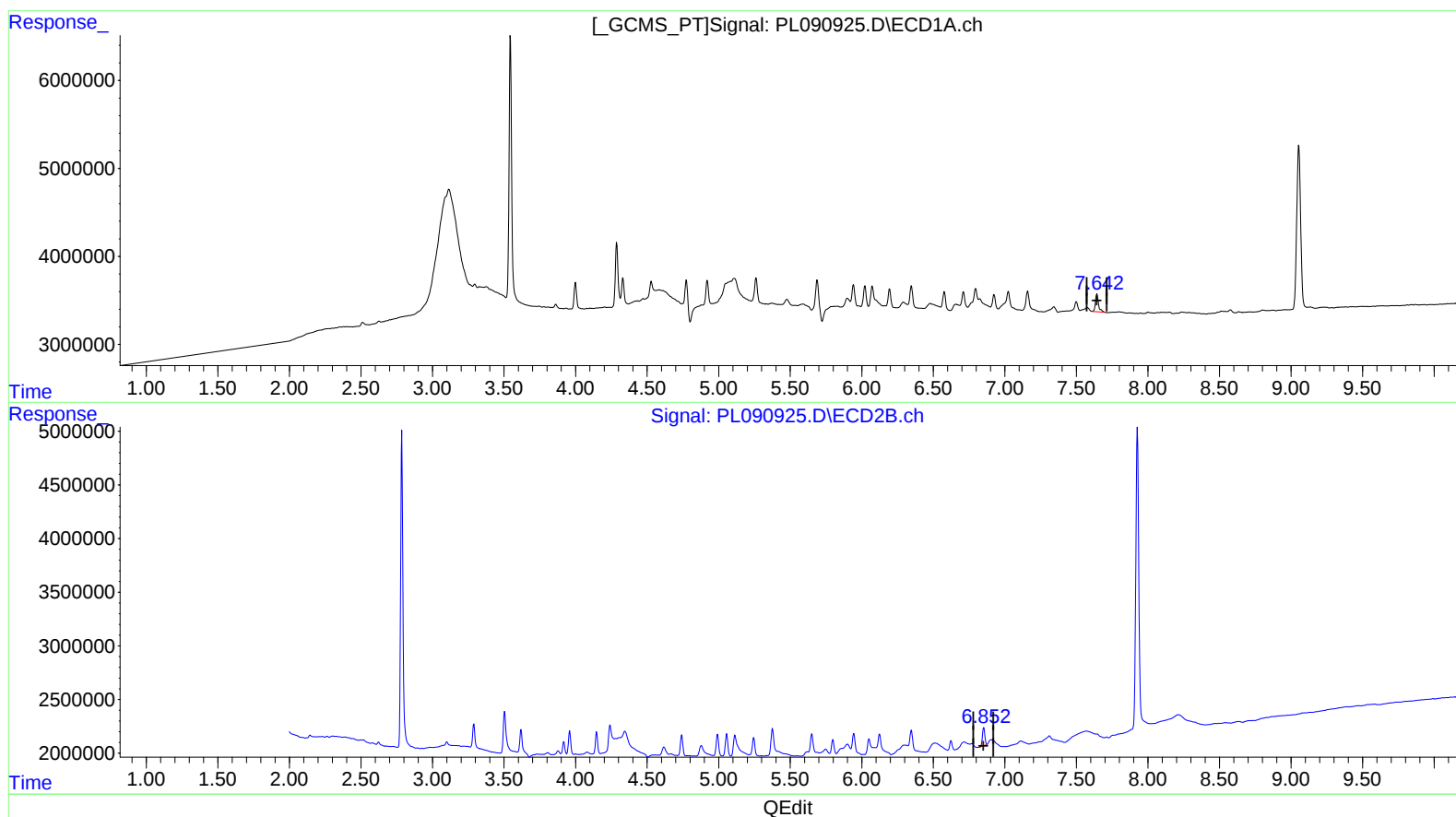
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(21) Endrin ketone (B)

7.644min 1.538 ng/ml

response 3028167

(21) Endrin ketone #2 (B)

6.853min 0.975 ng/ml

response 1939451

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Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

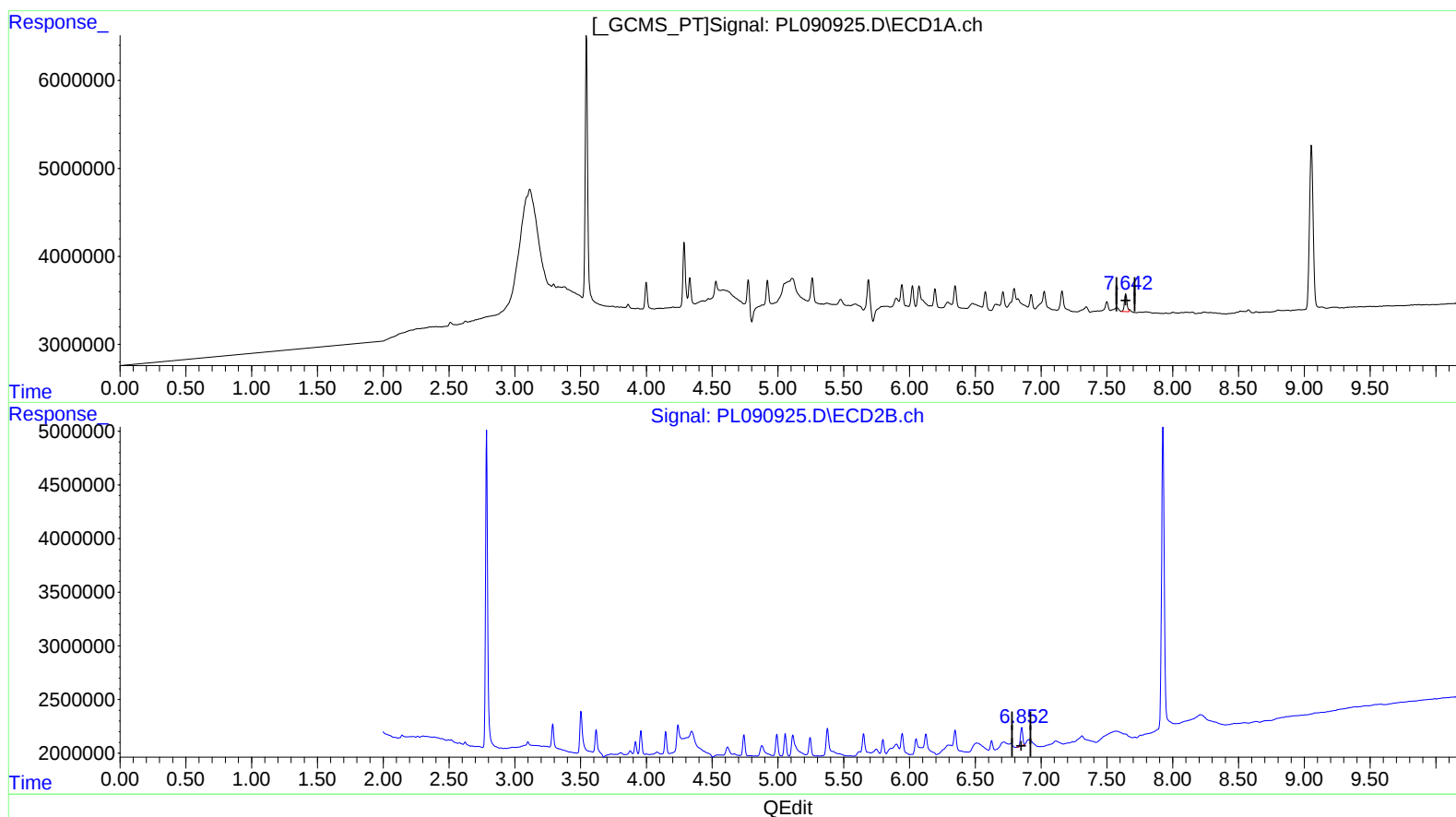
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT3-2024-06

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 23:15:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 15:00:49 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



(21) Endrin ketone (B)

7.642min 1.409 ng/ml m

response 2774059

(21) Endrin ketone #2 (B)

6.853min 0.975 ng/ml

response 1939451