

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 08:42
Operator : AR\AJ
Sample : P3910-18DL 2X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC64DL

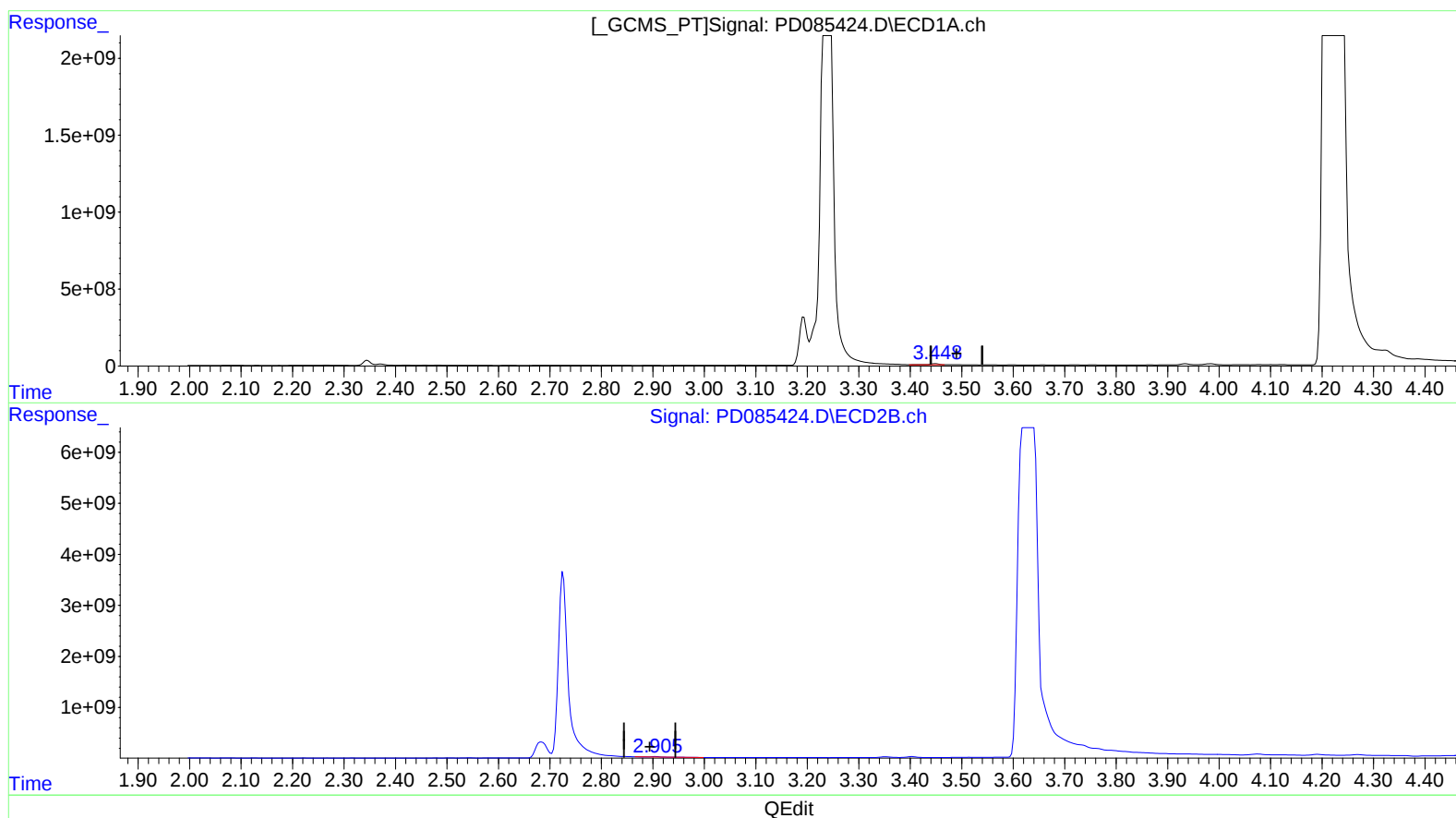
Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel
09/21/2024

Supervised By :mohammad
ahmed
09/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:35:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.449min 79.809 ng/ml

response 96647286

(1) Tetrachloro-m-xylene #2 (SA)

2.906min 17.810 ng/ml

response 67318414

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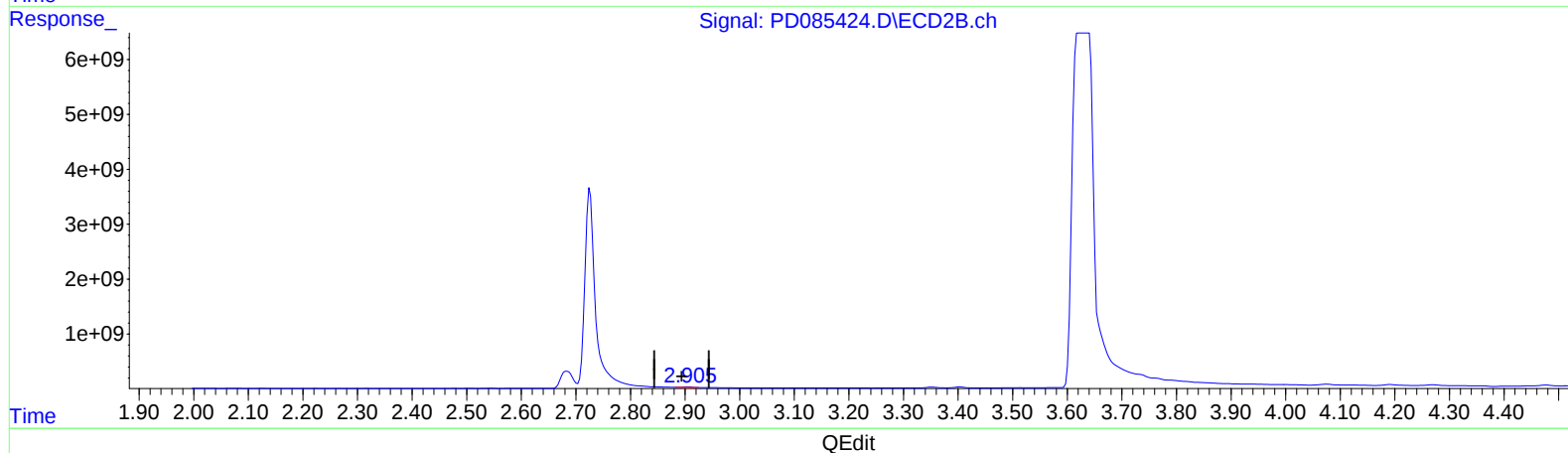
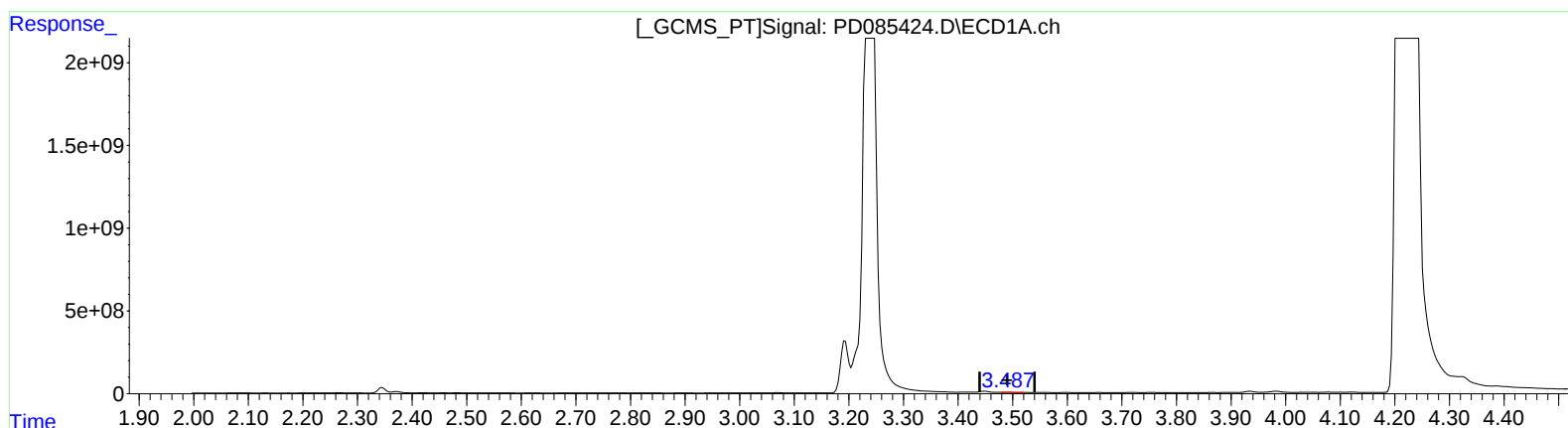
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(1) Tetrachloro-m-xylene (SA)

3.487min 10.628 ng/ml m

response 12870745

(1) Tetrachloro-m-xylene #2 (SA)

2.905min 27.159 ng/ml m

response 102655793

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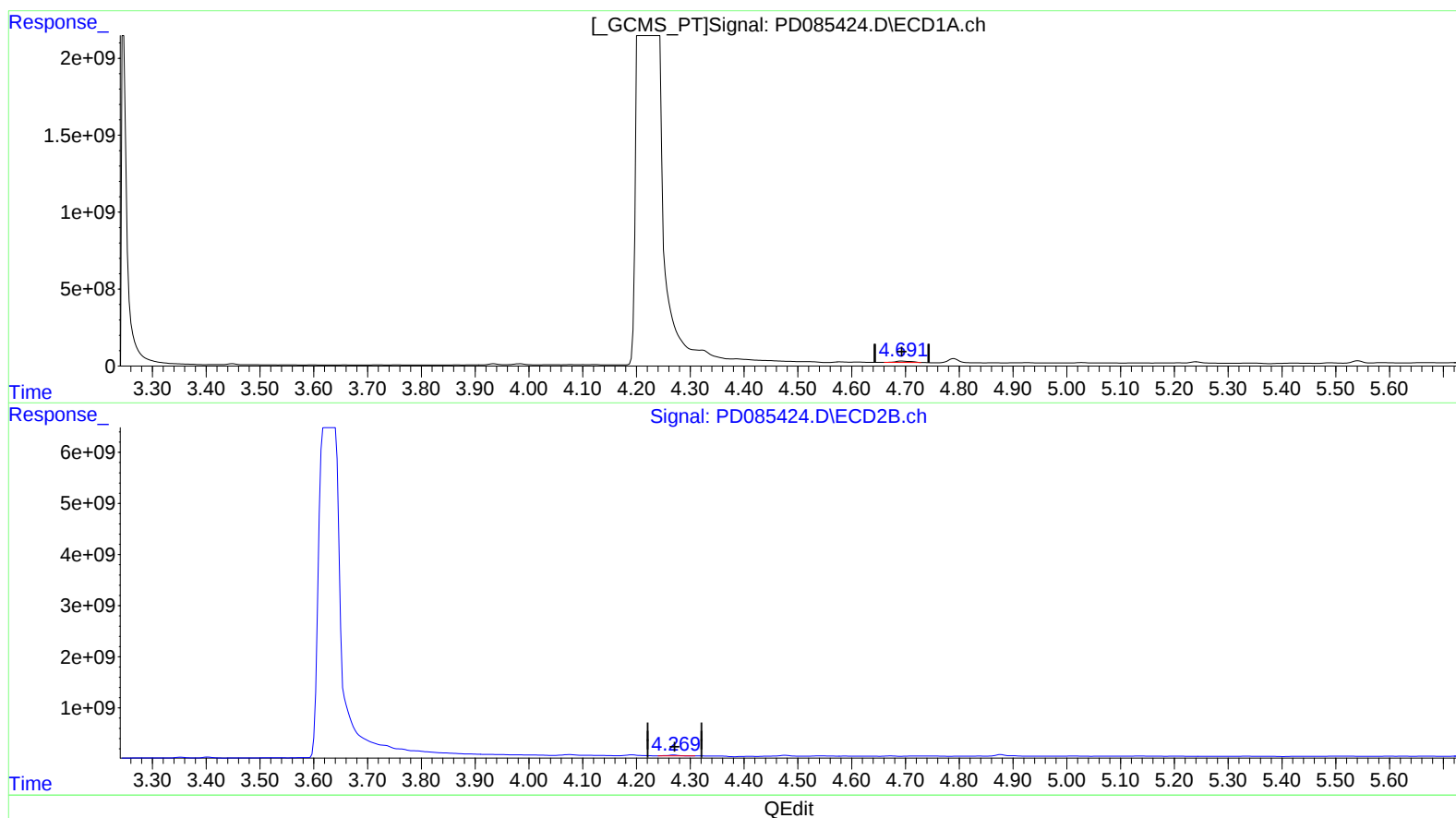
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(7) delta-BHC (B)

4.694min 76.164 ng/ml

response 173624731

(7) delta-BHC #2 (B)

4.270min 43.146 ng/ml

response 227277334

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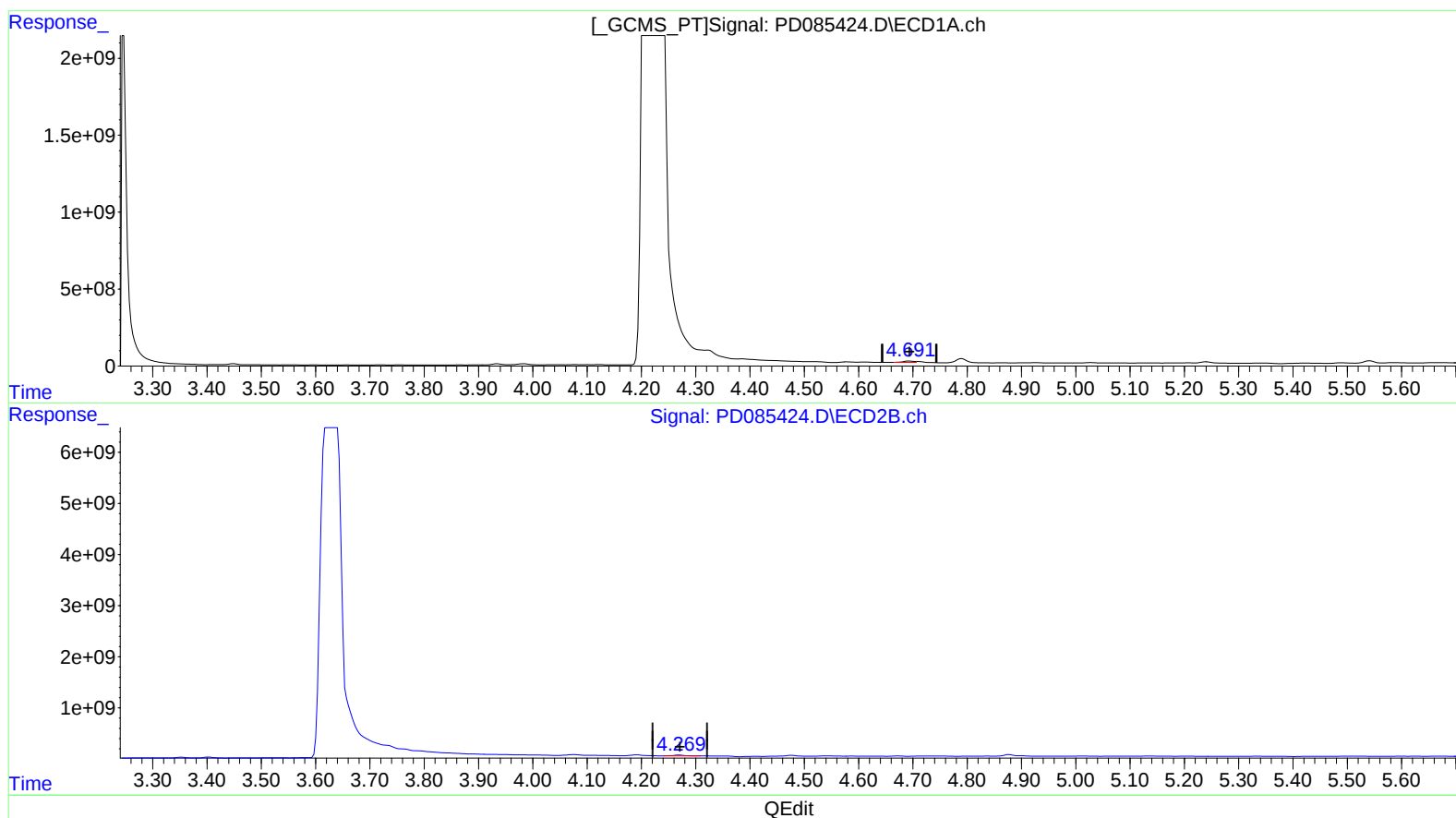
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(7) delta-BHC (B)

4.691min 46.274 ng/ml m
response 105487475

(7) delta-BHC #2 (B)

4.270min 43.146 ng/ml
response 227277334

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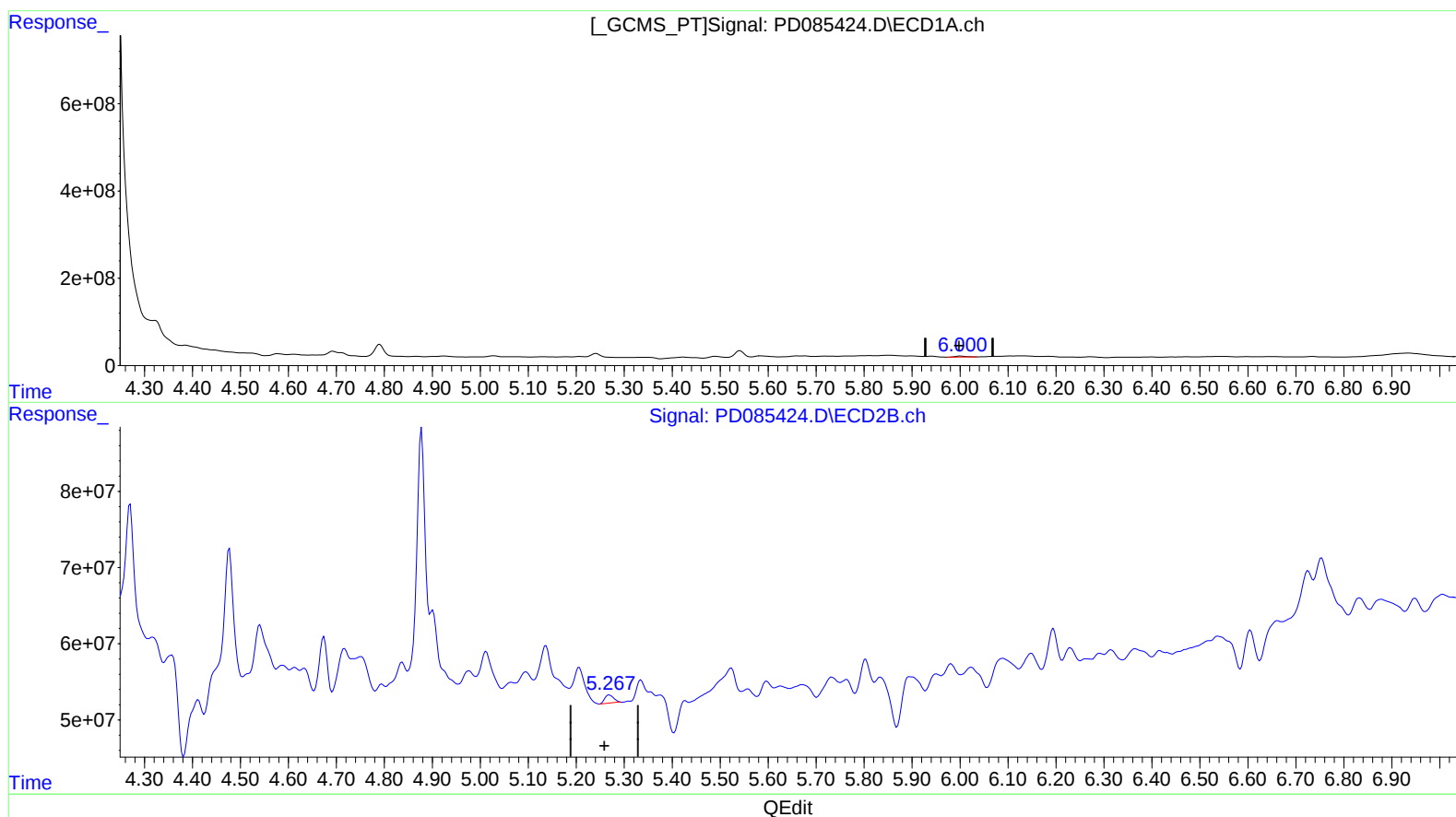
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(9) Endosulfan I (A)

6.001min 18.686 ng/ml

response 33117690

(9) Endosulfan I #2 (A)

5.269min 2.623 ng/ml

response 10777120

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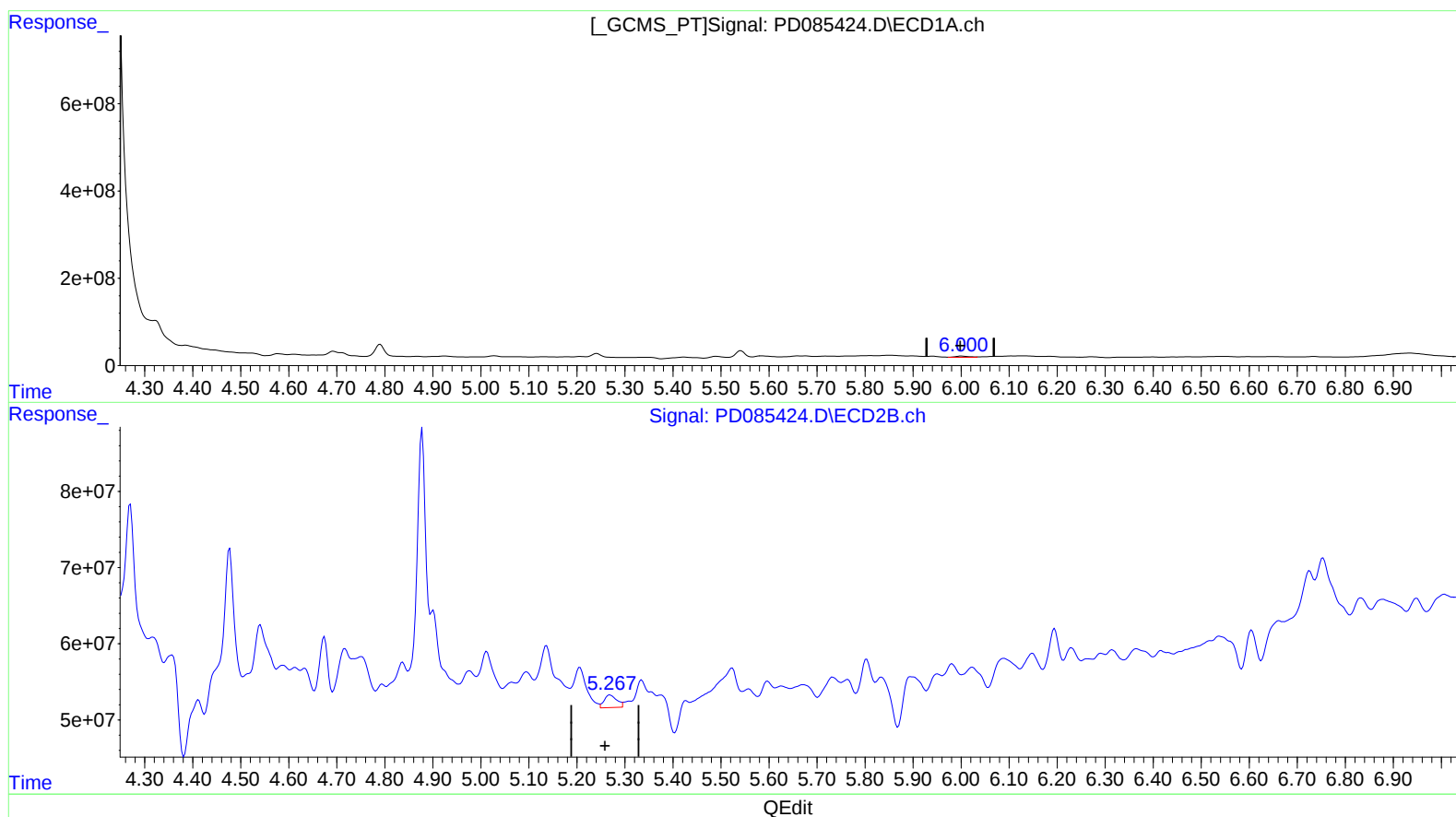
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 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(9) Endosulfan I (A)

6.000min 29.941 ng/ml m

response 53066021

(9) Endosulfan I #2 (A)

5.267min 7.457 ng/ml m

response 30641824

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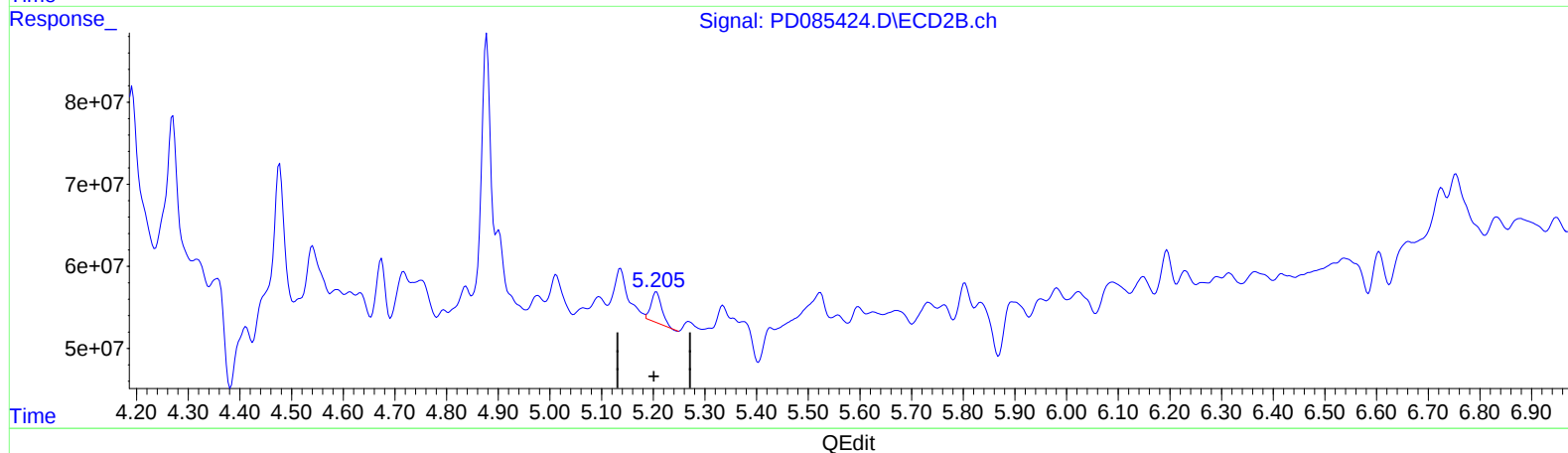
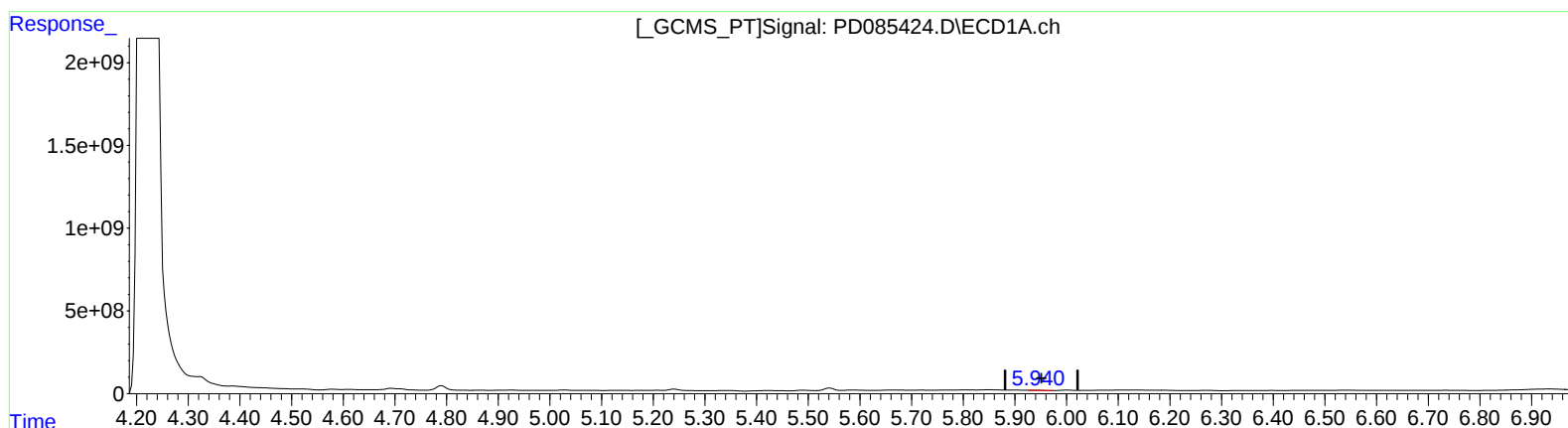
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

5.940min 8.719 ng/ml

response 17478960

(11) cis-Chlordane #2 (B)

5.206min 11.603 ng/ml

response 53827757

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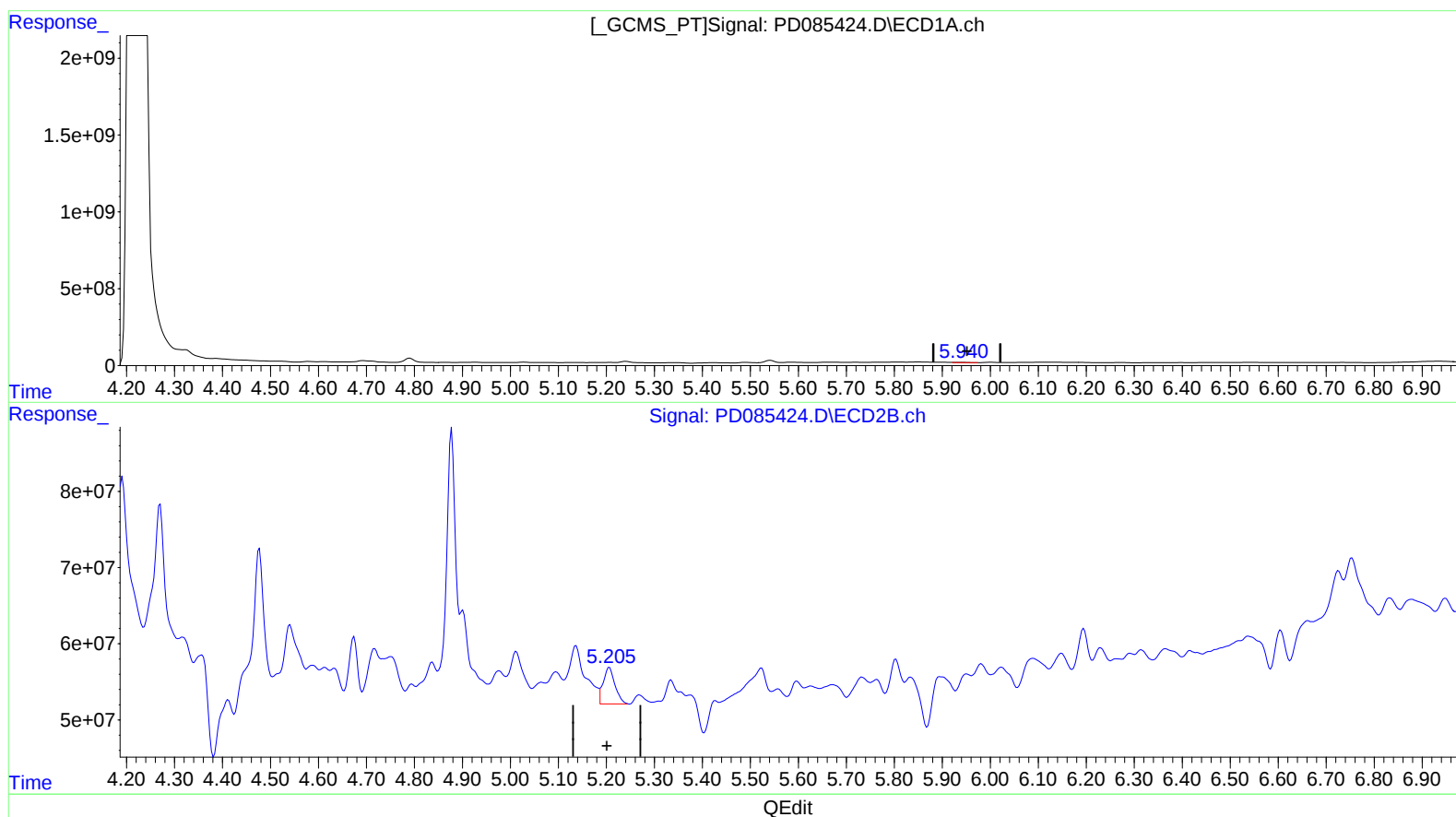
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)
5.940min 18.643 ng/ml m
response 37373160

(11) cis-Chlordane #2 (B)
5.205min 17.333 ng/ml m
response 80408999

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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ECD_D
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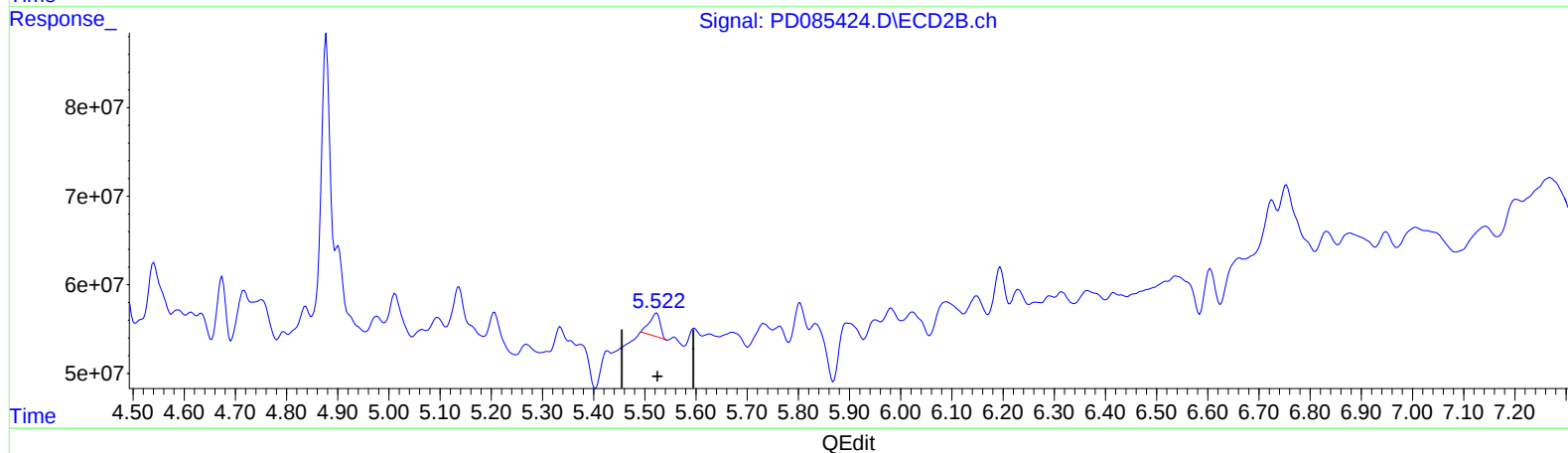
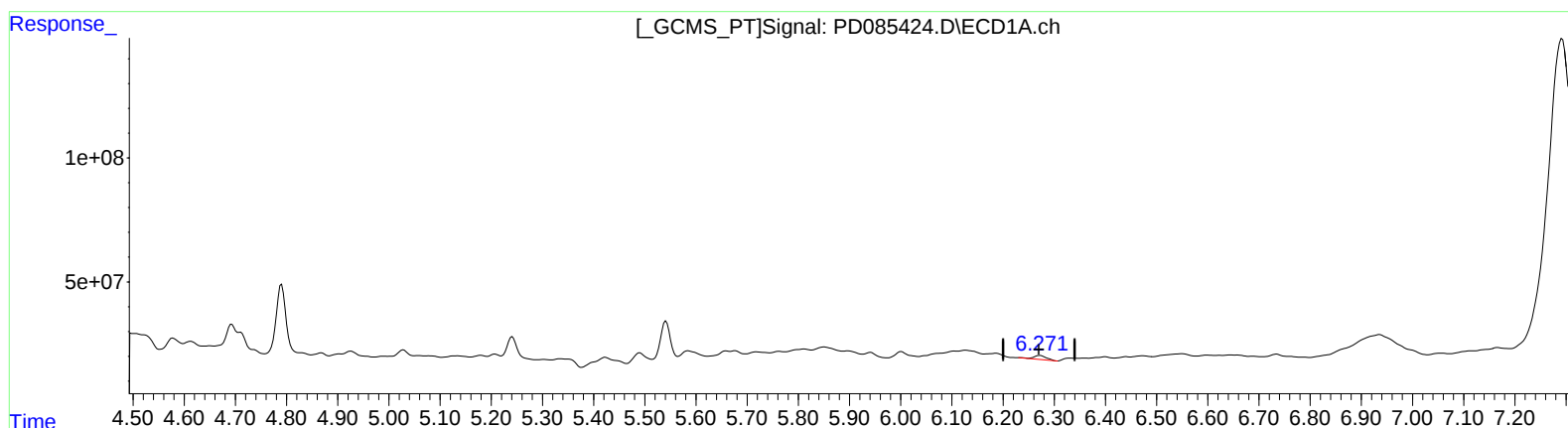
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(13) Dieldrin (MA)
6.272min 14.243 ng/ml
response 27535012

(13) Dieldrin #2 (MA)
5.523min 8.356 ng/ml
response 38898403

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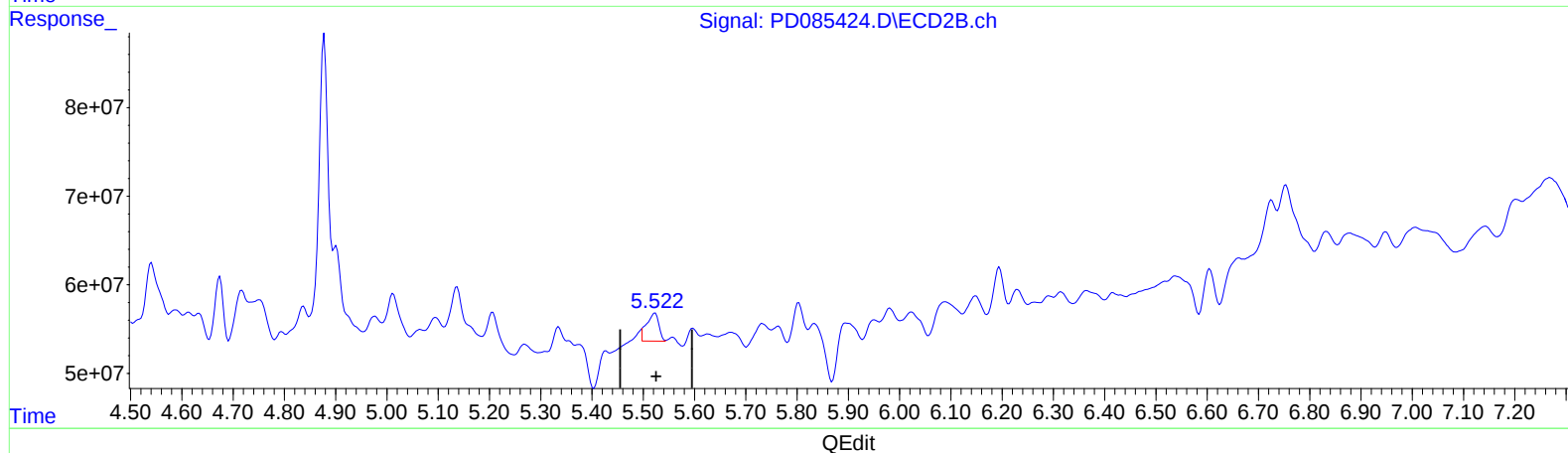
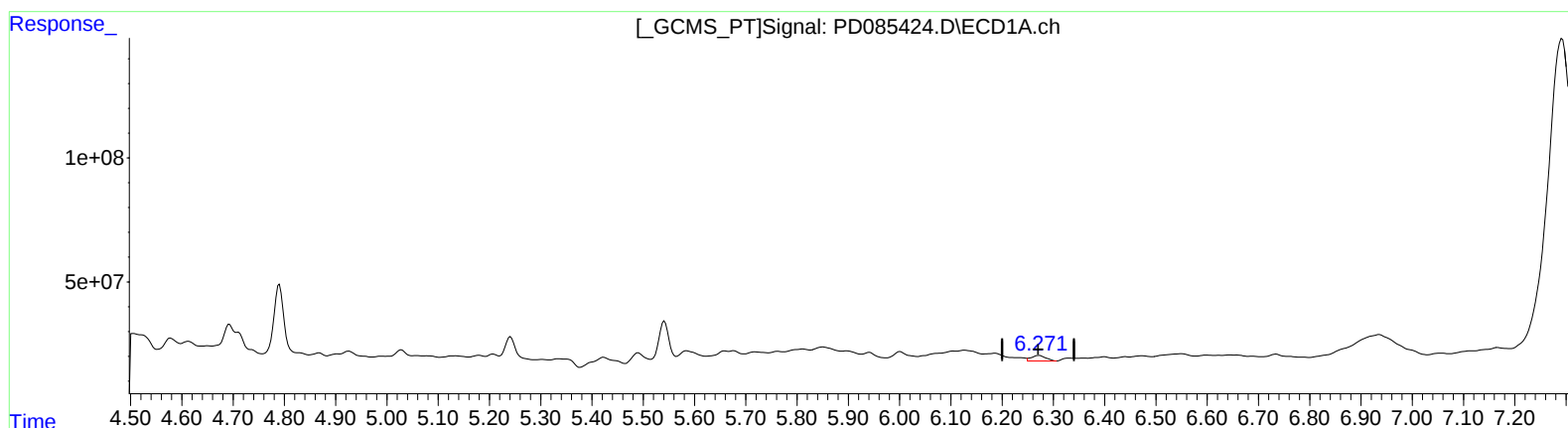
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(13) Dieldrin (MA)

6.271min 22.464 ng/ml m

response 43429535

(13) Dieldrin #2 (MA)

5.522min 11.112 ng/ml m

response 51728897

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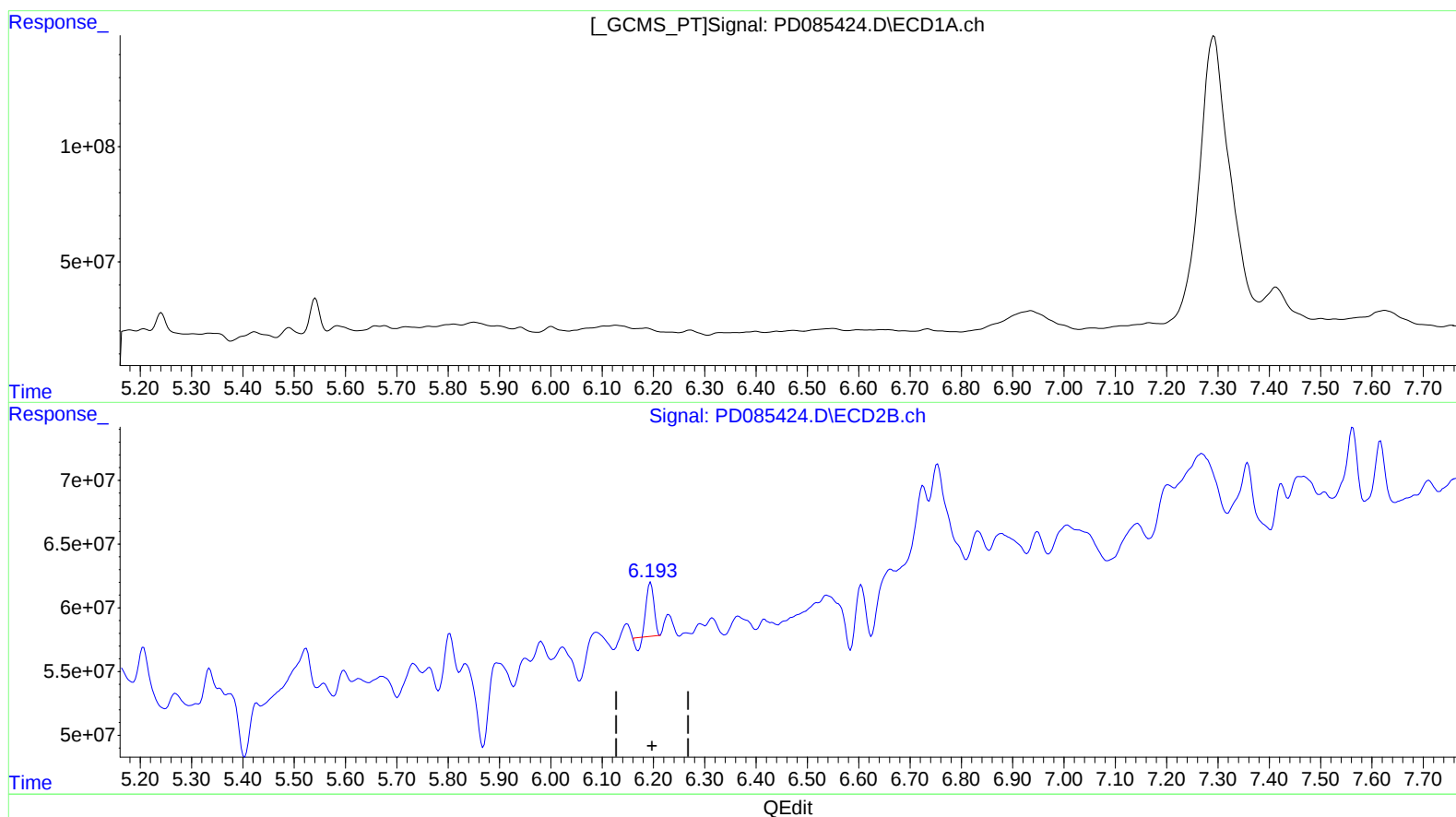
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(17) 4,4'-DDT (MA)

0.000min 0.000 ng/ml

response 0

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

6.195min 11.777 ng/ml

response 37303208

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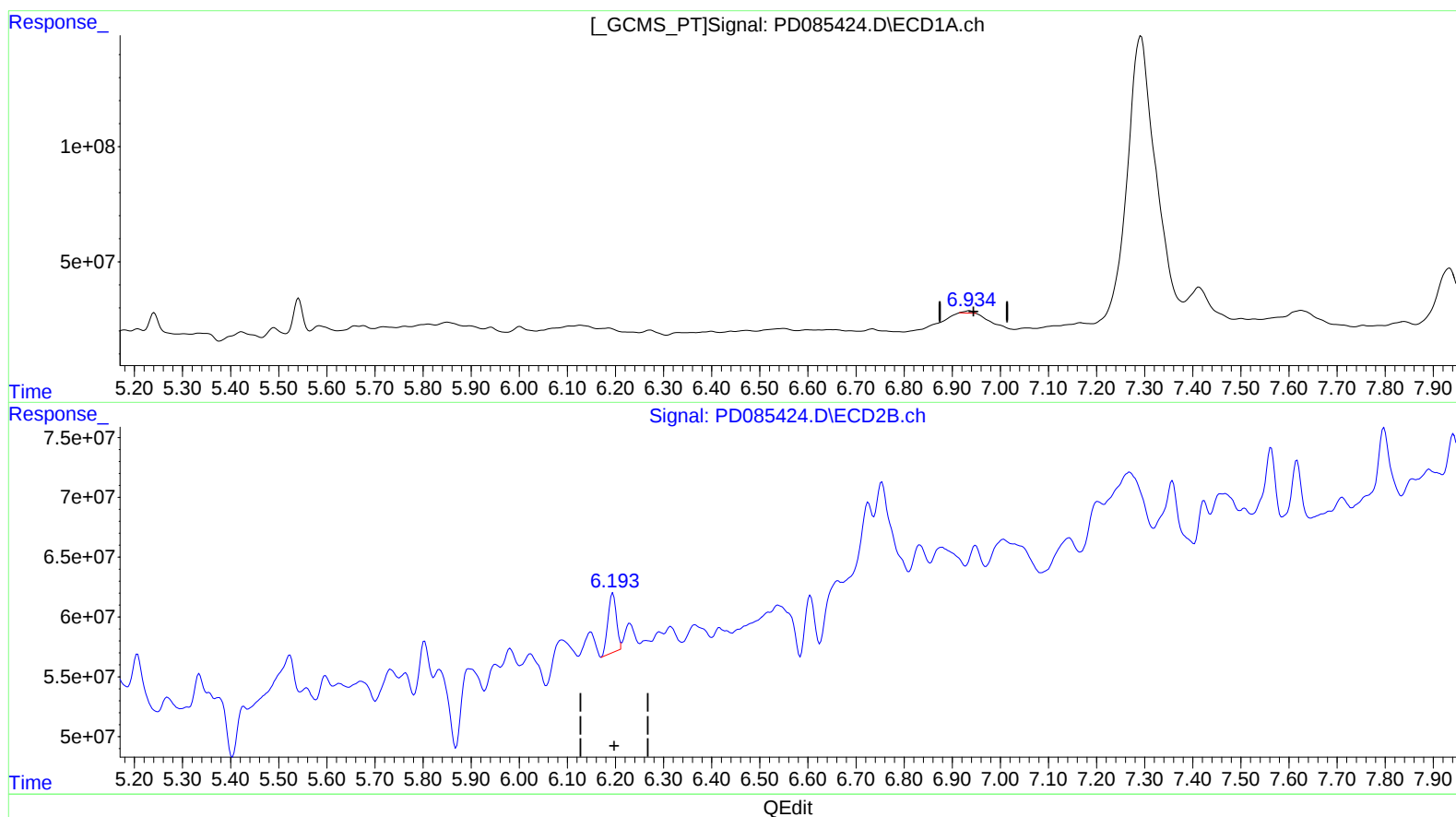
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(17) 4,4'-DDT (MA)

6.934min 10.154 ng/ml m

response 12377809

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

6.193min 19.336 ng/ml m

response 61246362

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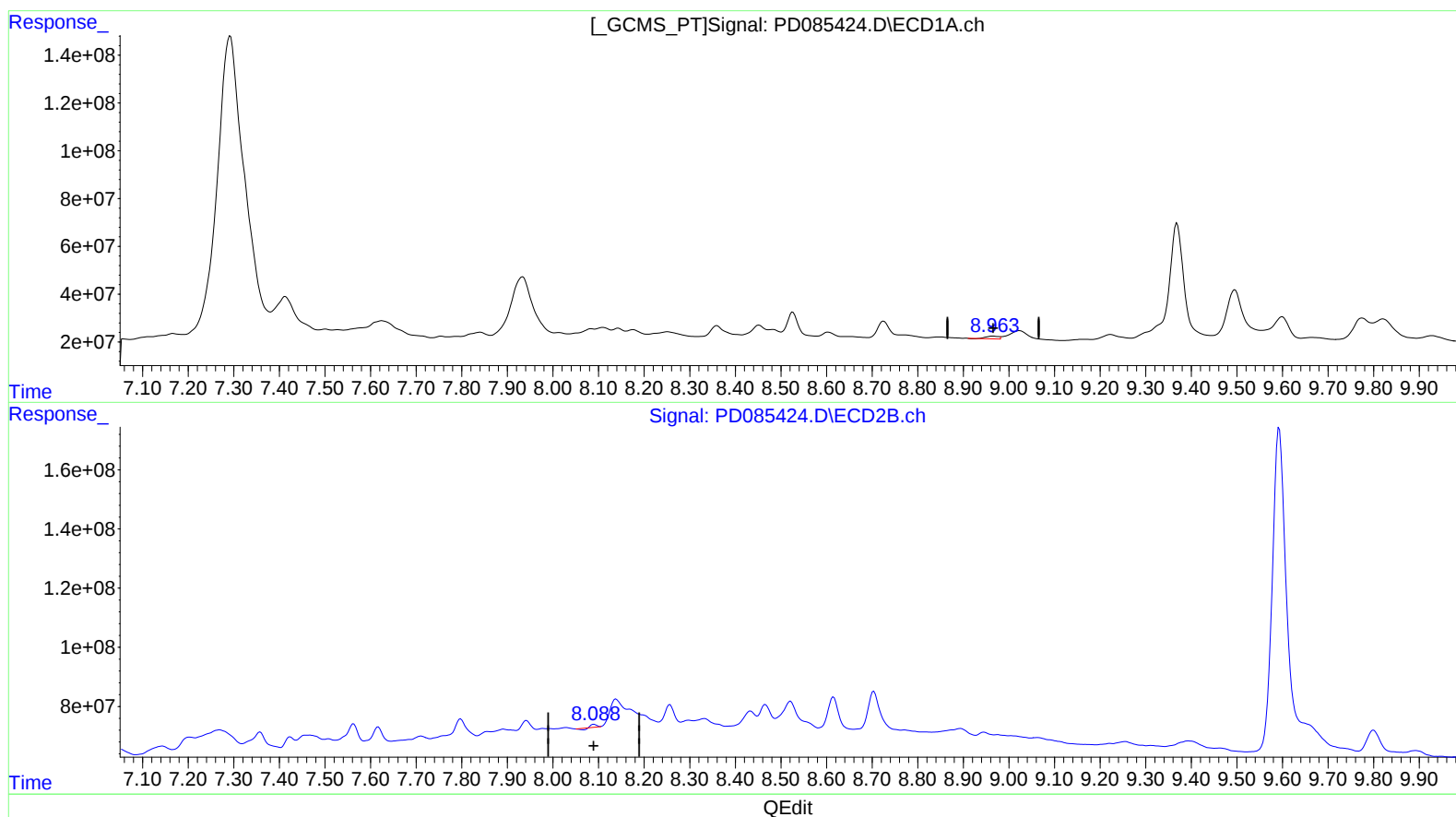
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(27) Decachlorobiphenyl (SA)

8.966min 12.982 ng/ml

response 21296146

(27) Decachlorobiphenyl #2 (SA)

8.090min 1.500 ng/ml

response 4009391

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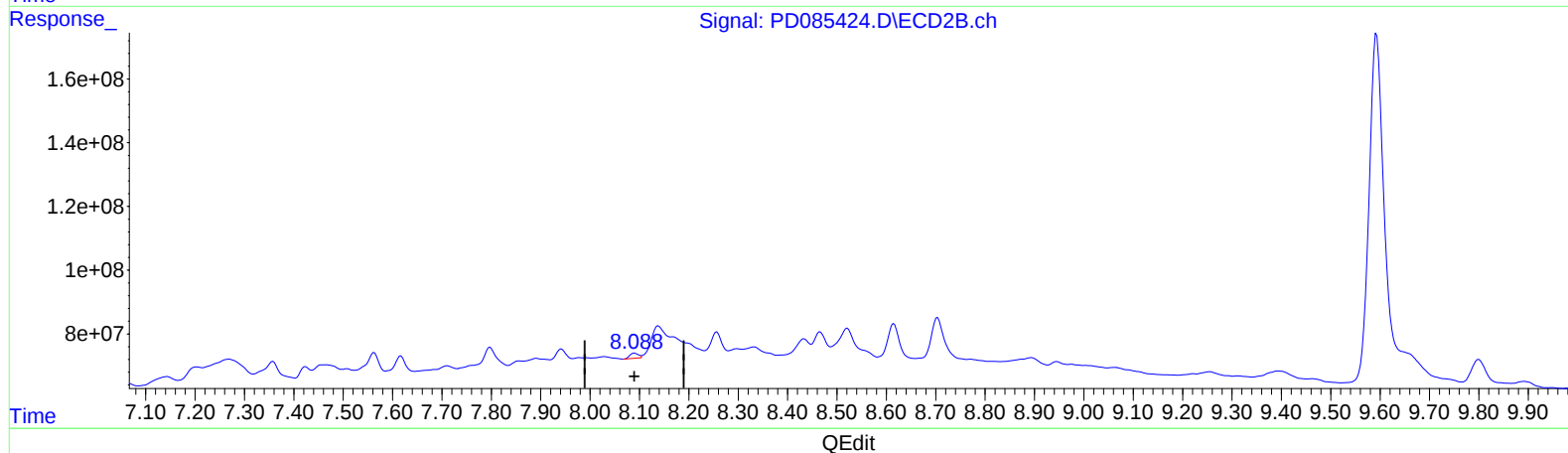
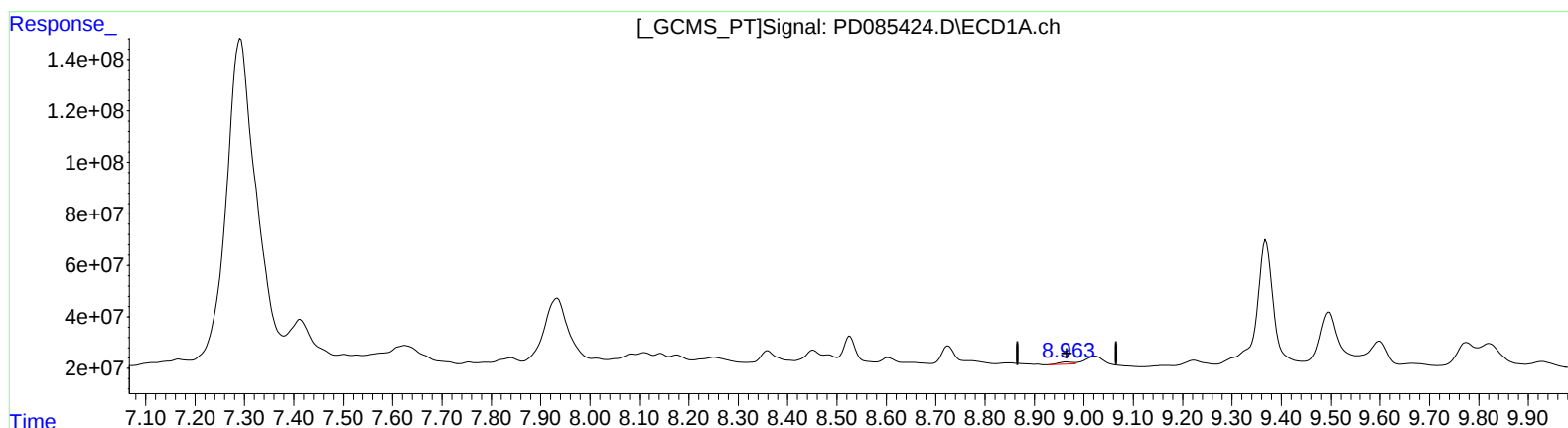
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(27) Decachlorobiphenyl (SA)

8.963min 9.772 ng/ml m

response 16031095

(27) Decachlorobiphenyl #2 (SA)

8.088min 7.886 ng/ml m

response 21081422