

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 03:47
Operator : AR\AJ
Sample : P3899-11RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

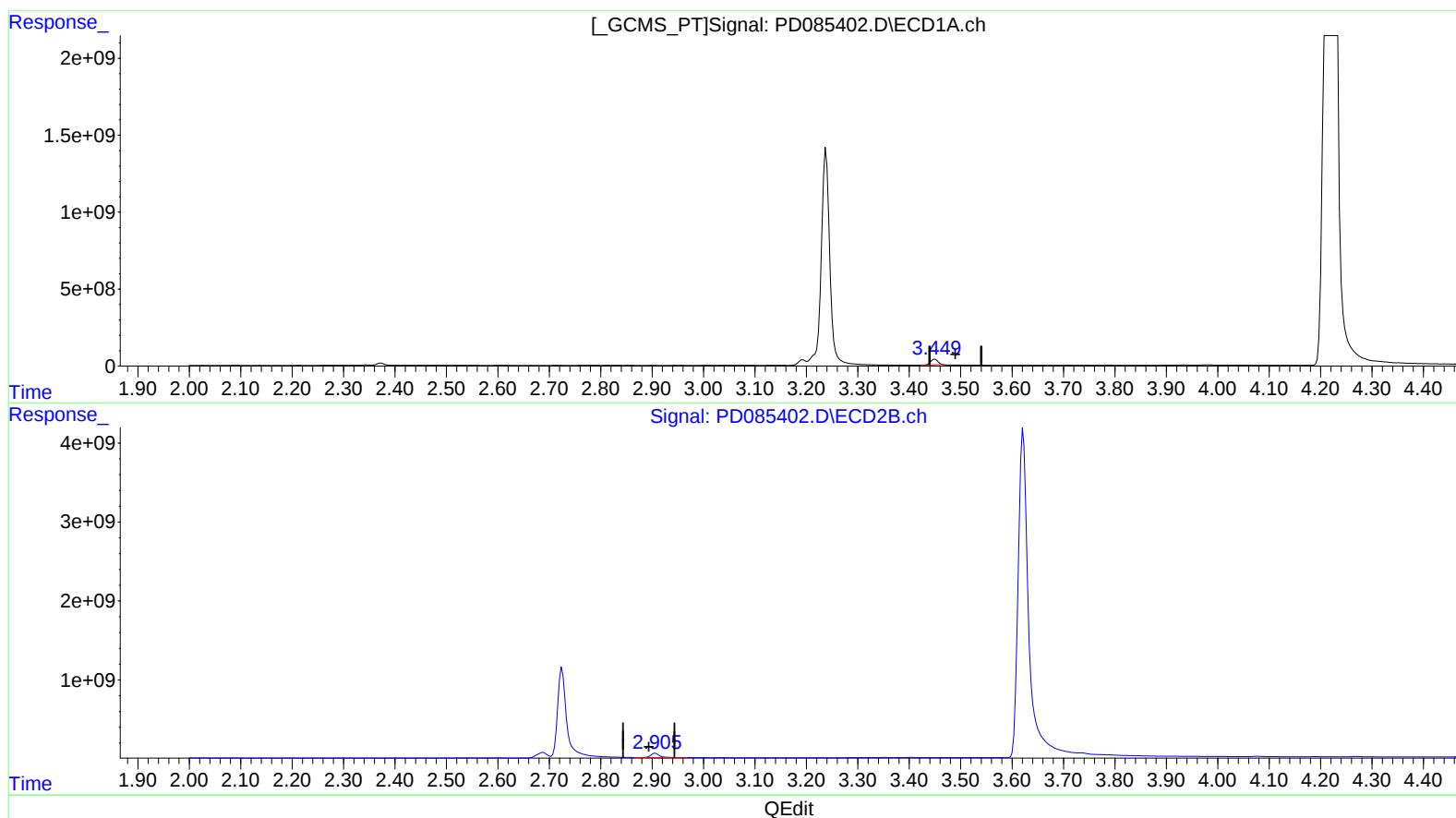
Instrument :
ECD_D
ClientSampleId :
DDC12RE

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 06:25:49 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)

3.450min 291.948 ng/ml

response 353543244

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

2.906min 162.799 ng/ml

response 615357634

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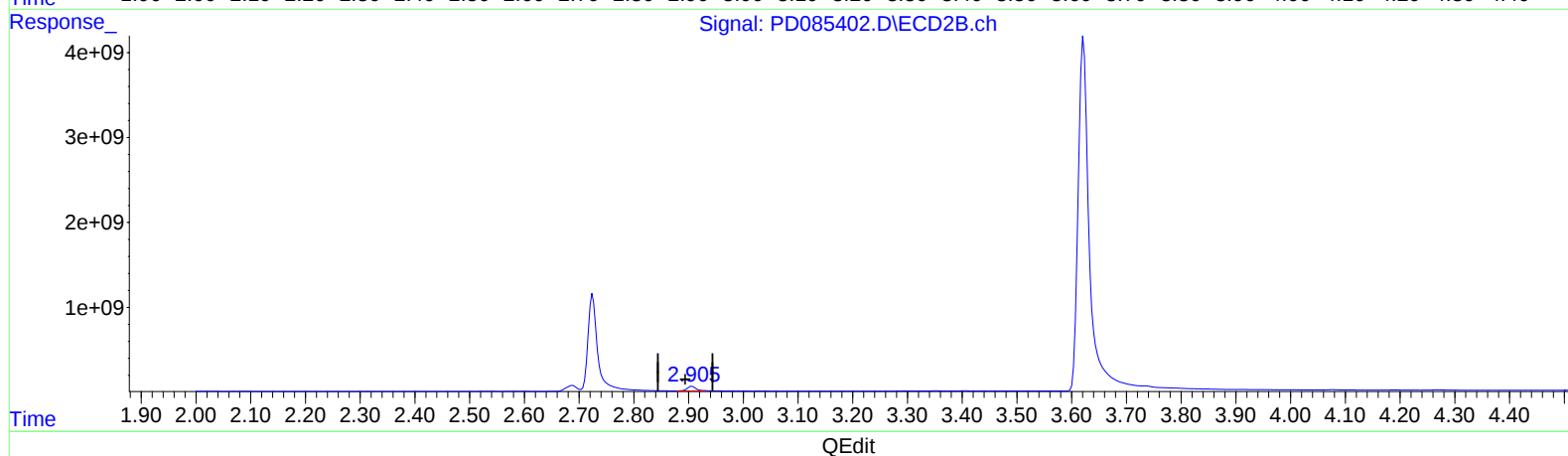
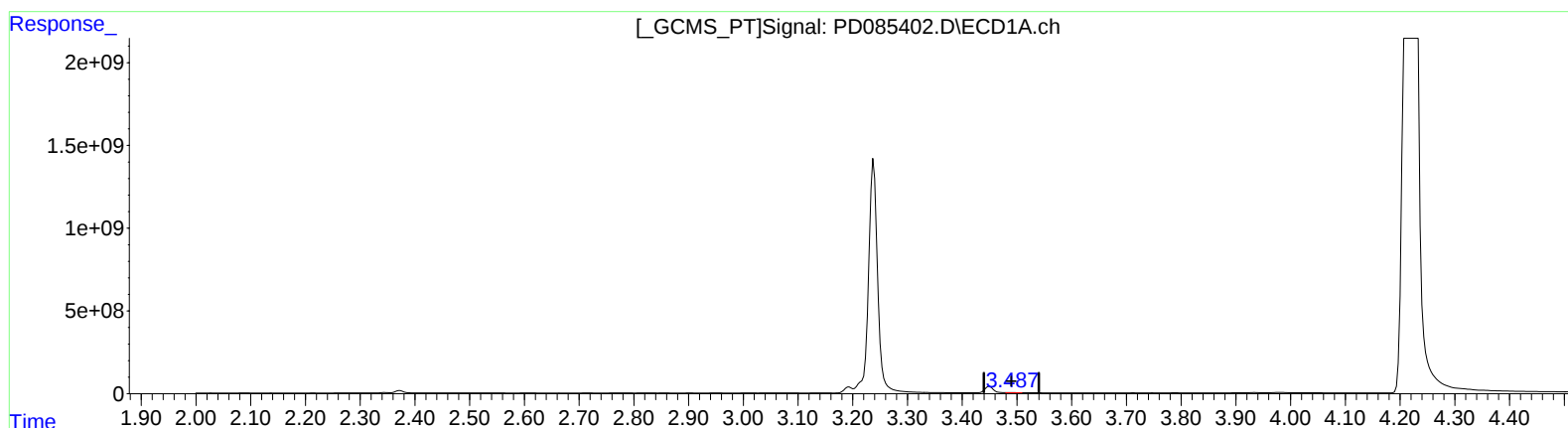
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.487min 14.088 ng/ml m

response 17060429

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

2.905min 147.079 ng/ml m

response 555939086

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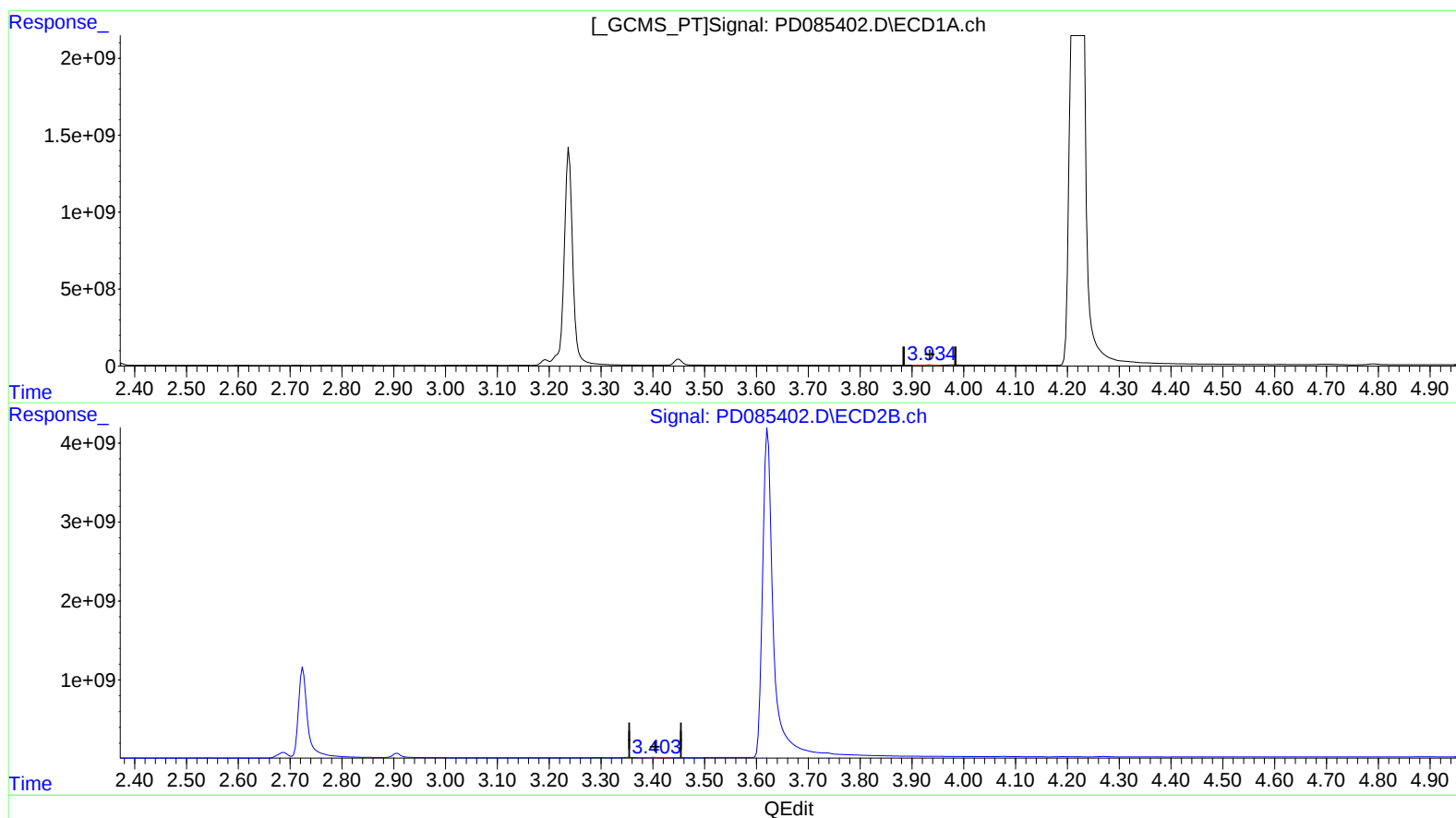
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
3.935min 8.998 ng/ml
response 21258647

(2) alpha-BHC #2 (A)
3.404min 7.088 ng/ml
response 39142830

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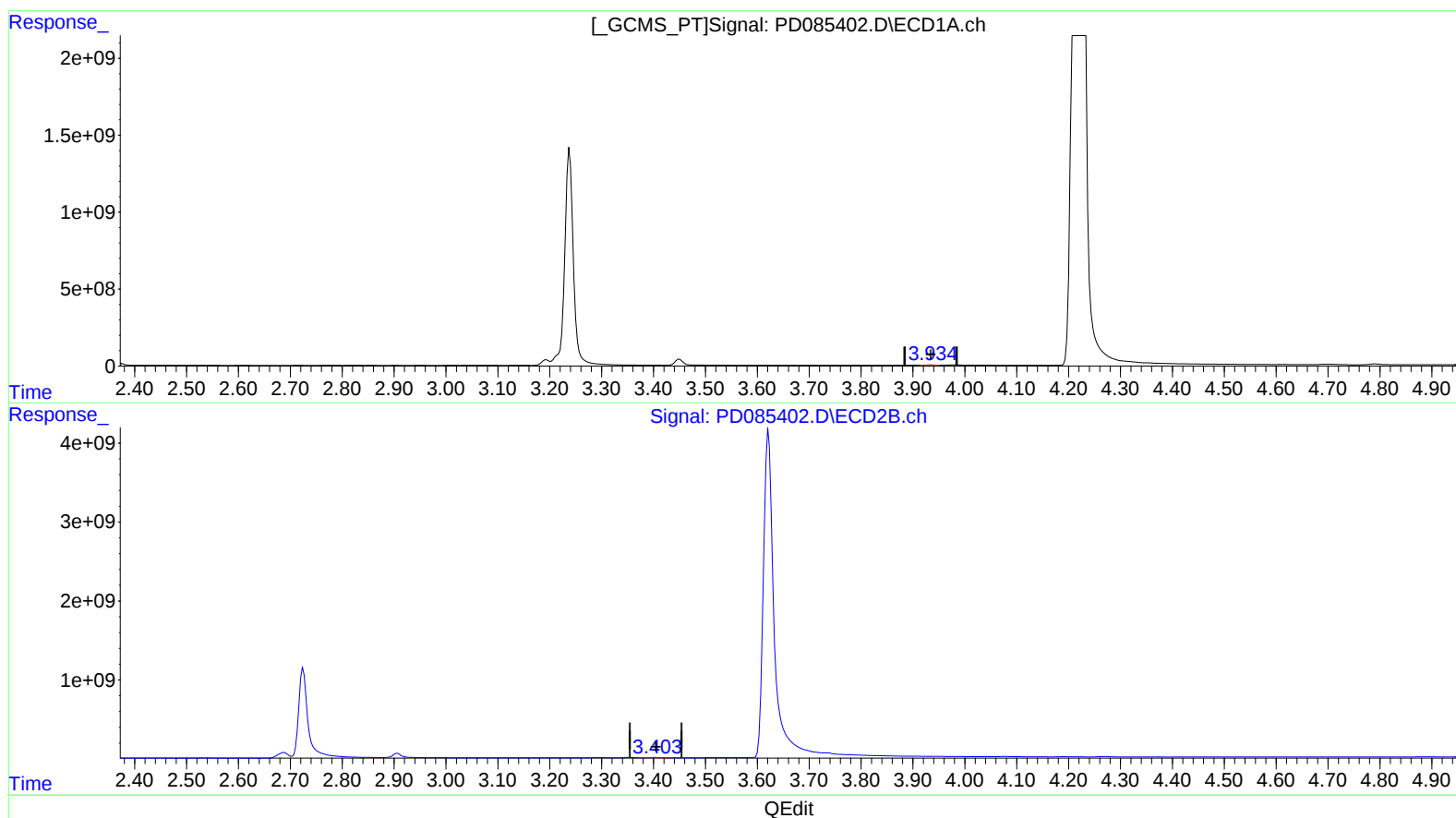
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
3.934min 8.011 ng/ml m
response 18928563

(2) alpha-BHC #2 (A)
3.404min 7.088 ng/ml
response 39142830

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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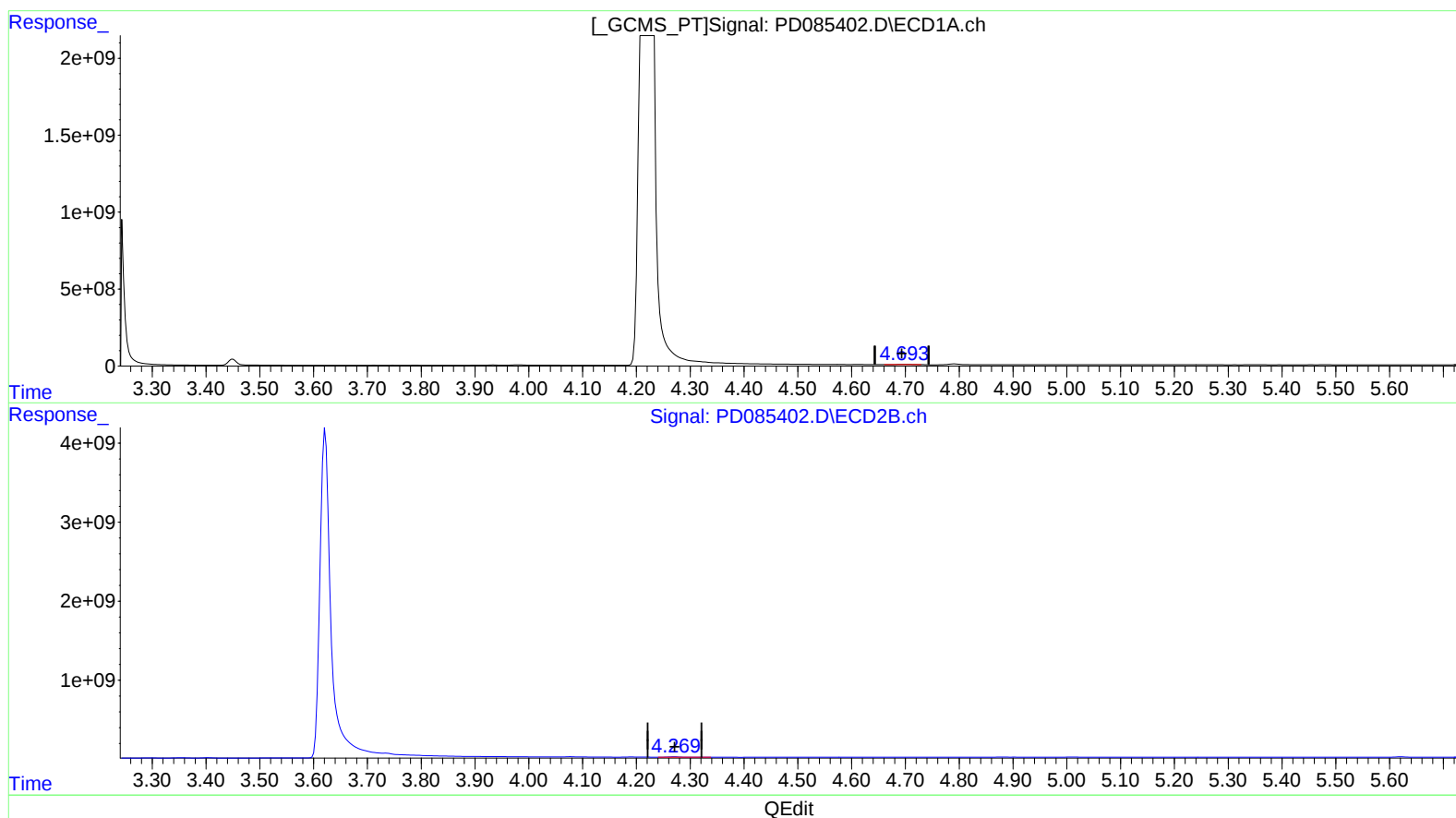
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.695min 15.301 ng/ml

response 34880735

(7) delta-BHC #2 (B)

4.270min 17.186 ng/ml

response 90528538

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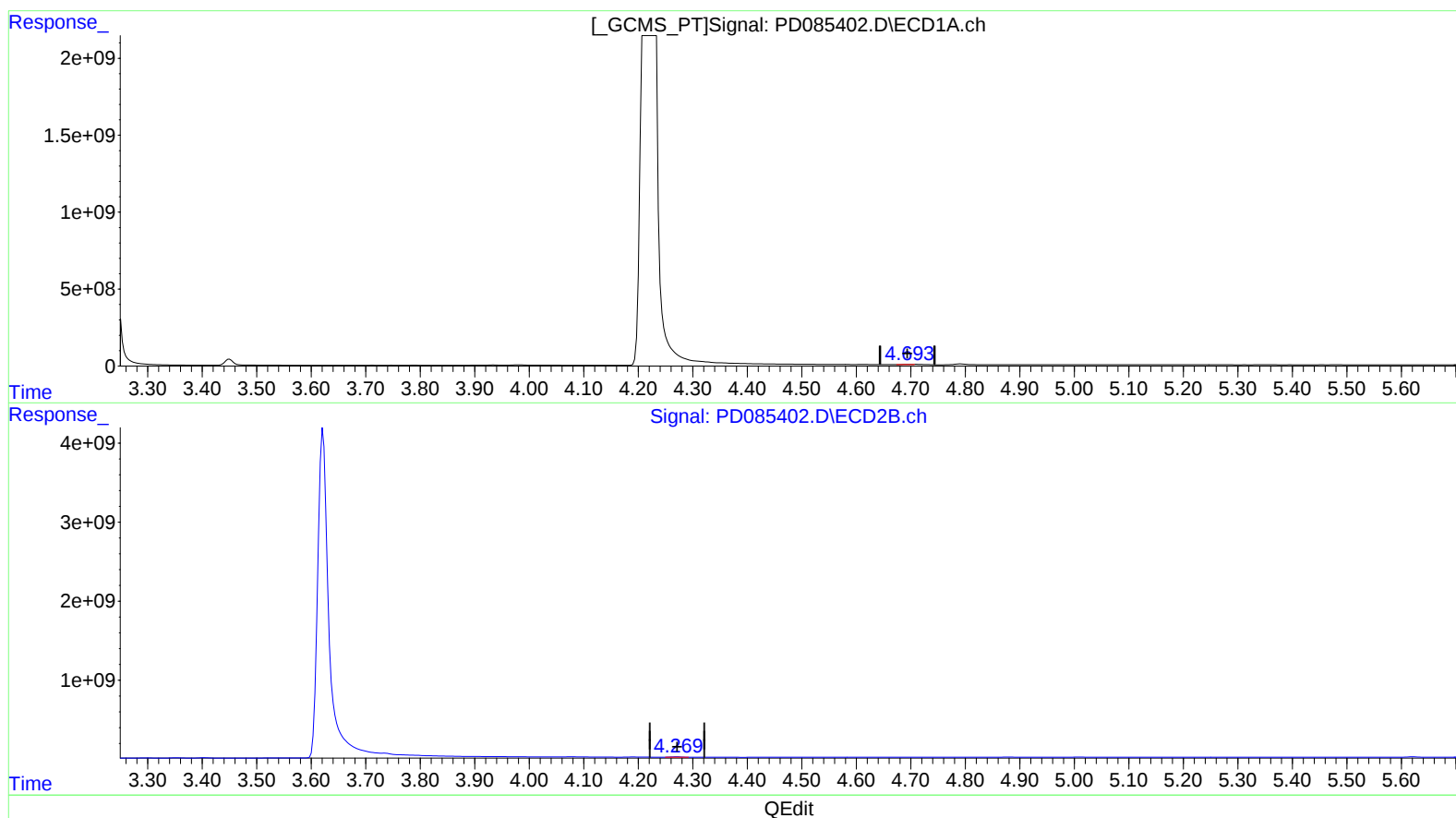
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.693min 12.375 ng/ml m

response 28209564

(7) delta-BHC #2 (B)

4.269min 10.719 ng/ml m

response 56461948

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Operator : AR\AJ
Sample : P3899-11RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

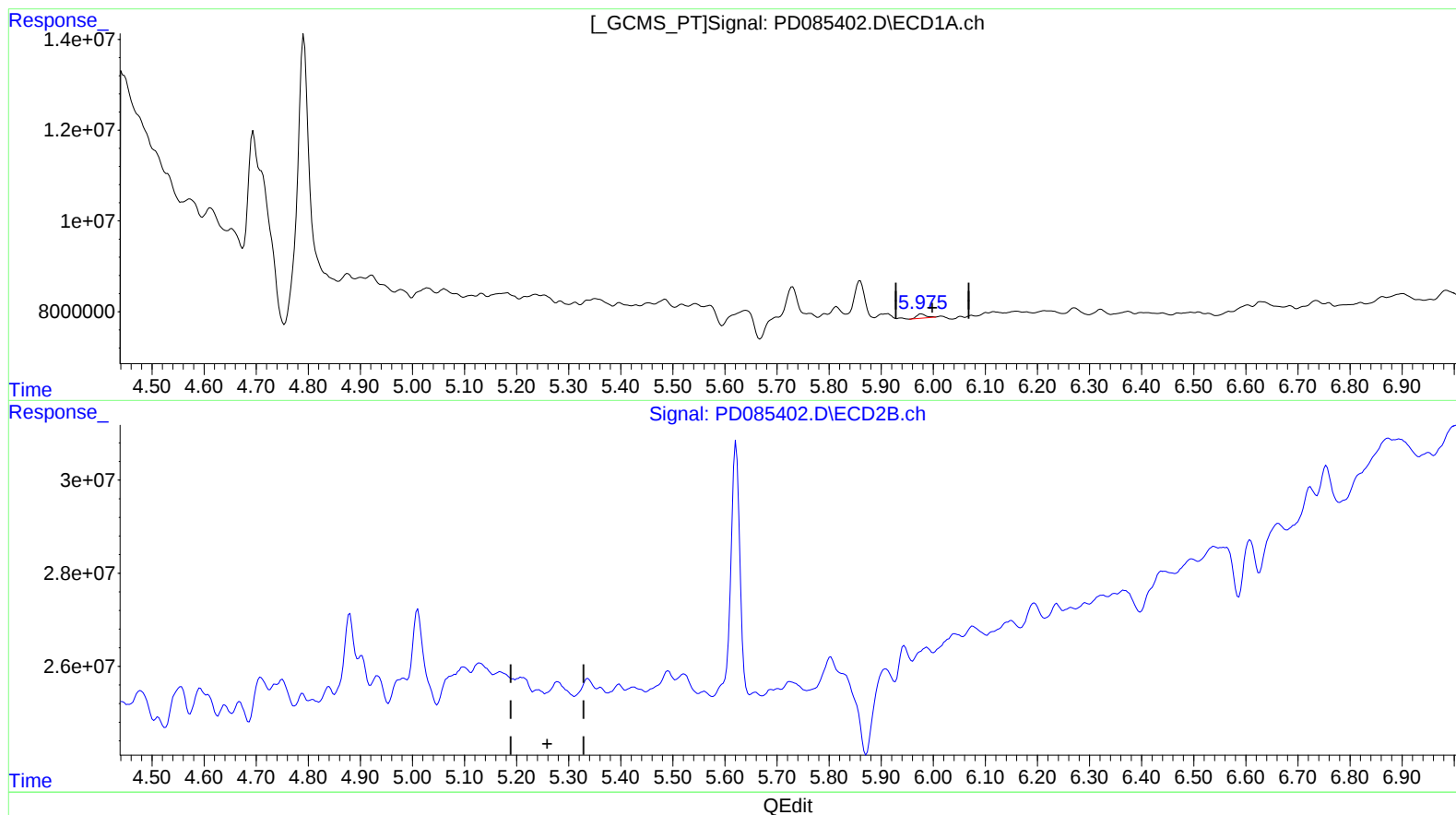
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)
5.977min 0.648 ng/ml
response 1148287

(9) Endosulfan I #2 (A)
0.000min 0.000 ng/ml
response 0

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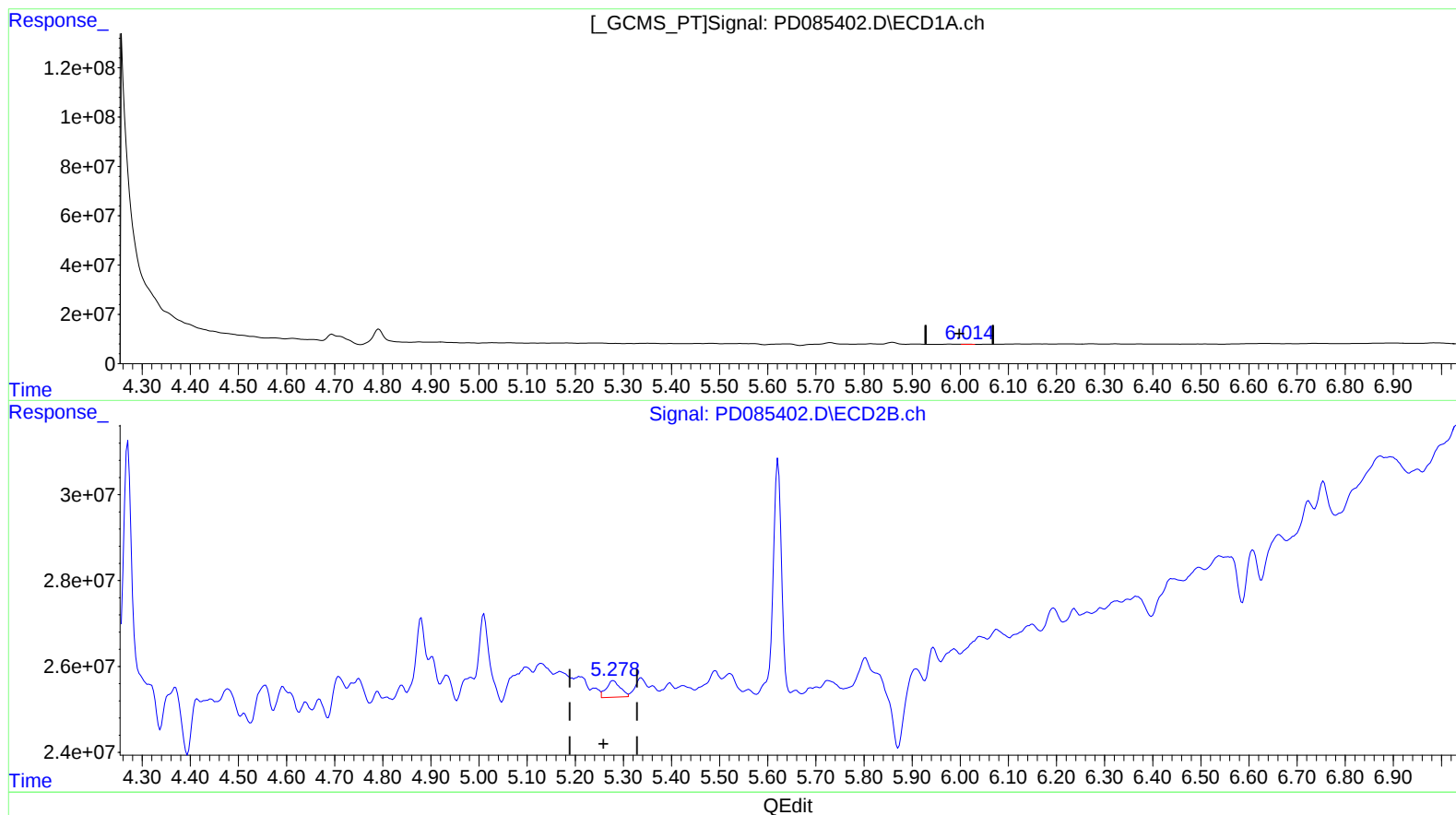
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Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)

6.014min 0.360 ng/ml m
response 637763

(9) Endosulfan I #2 (A)

5.278min 1.901 ng/ml m
response 7812419

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ALS Vial : 26 Sample Multiplier: 1

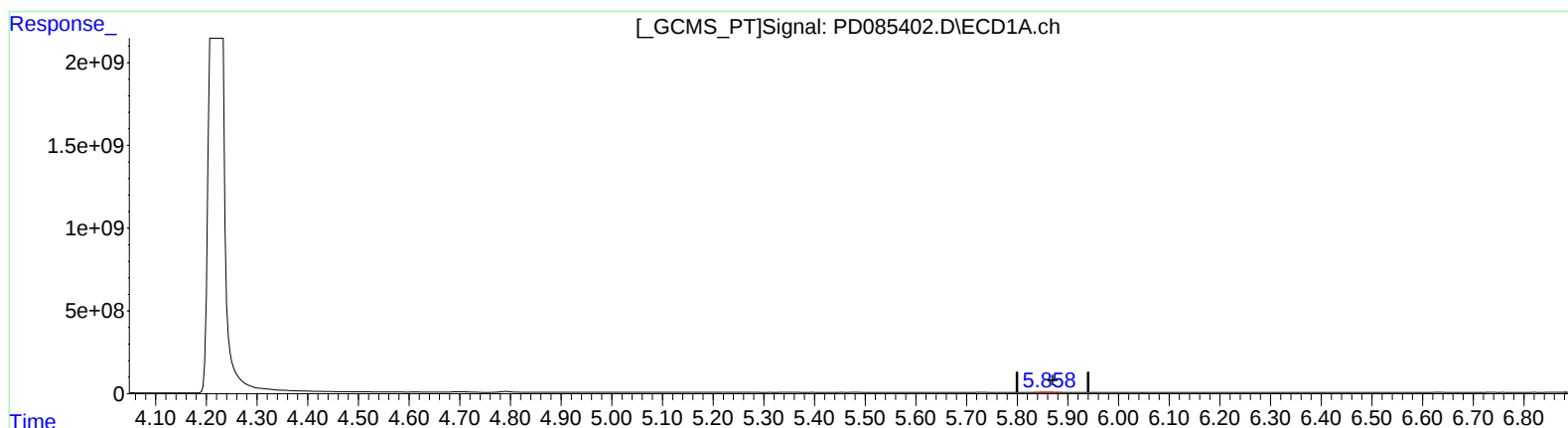
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.859min 5.238 ng/ml

response 9968470

(10) trans-Chlordane #2 (B)

5.098min 1.440 ng/ml

response 6516967

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Sample : P3899-11RE
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ALS Vial : 26 Sample Multiplier: 1

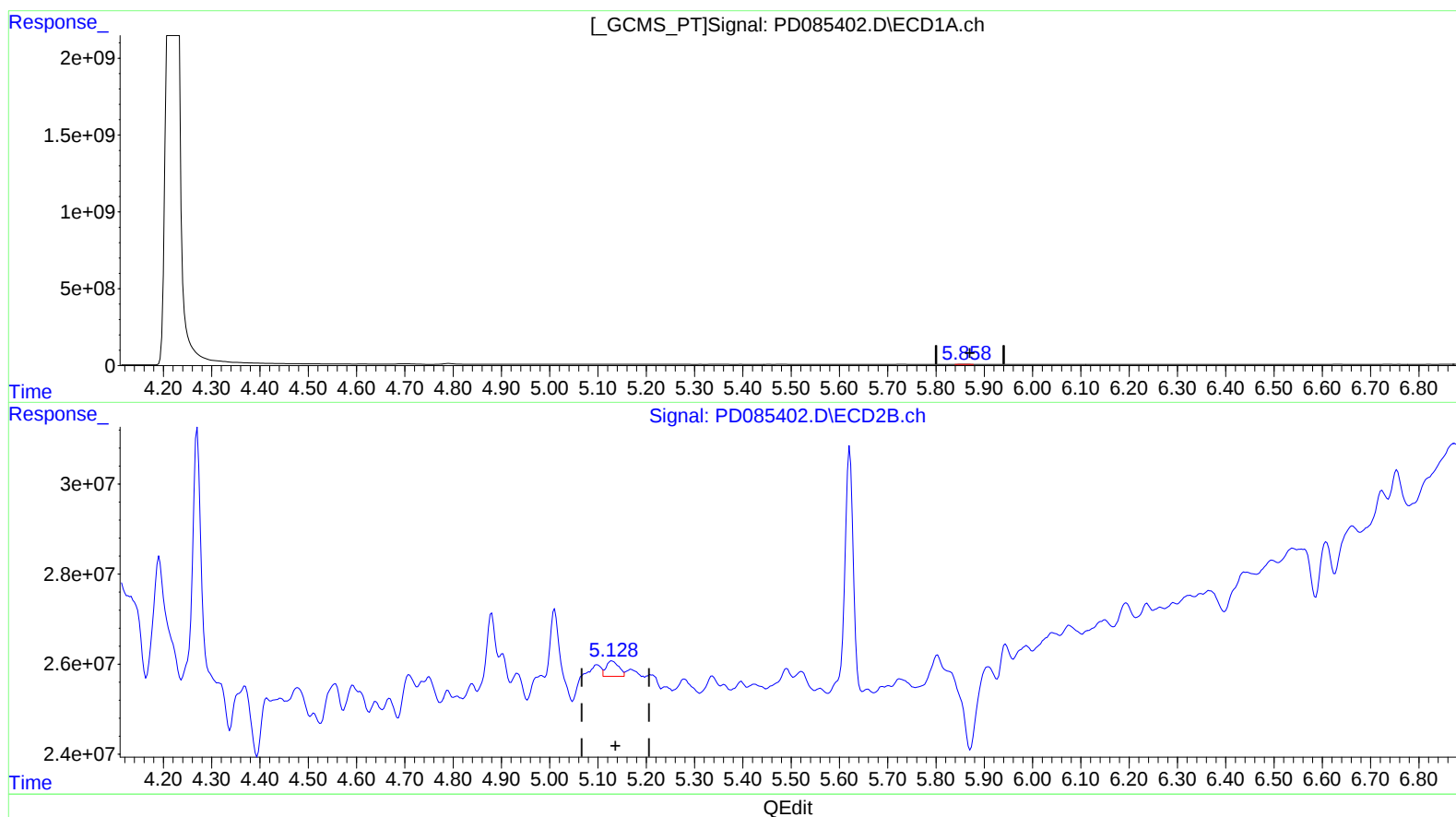
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.858min 4.560 ng/ml m

response 8677879

(10) trans-Chlordane #2 (B)

5.128min 1.395 ng/ml m

response 6314783

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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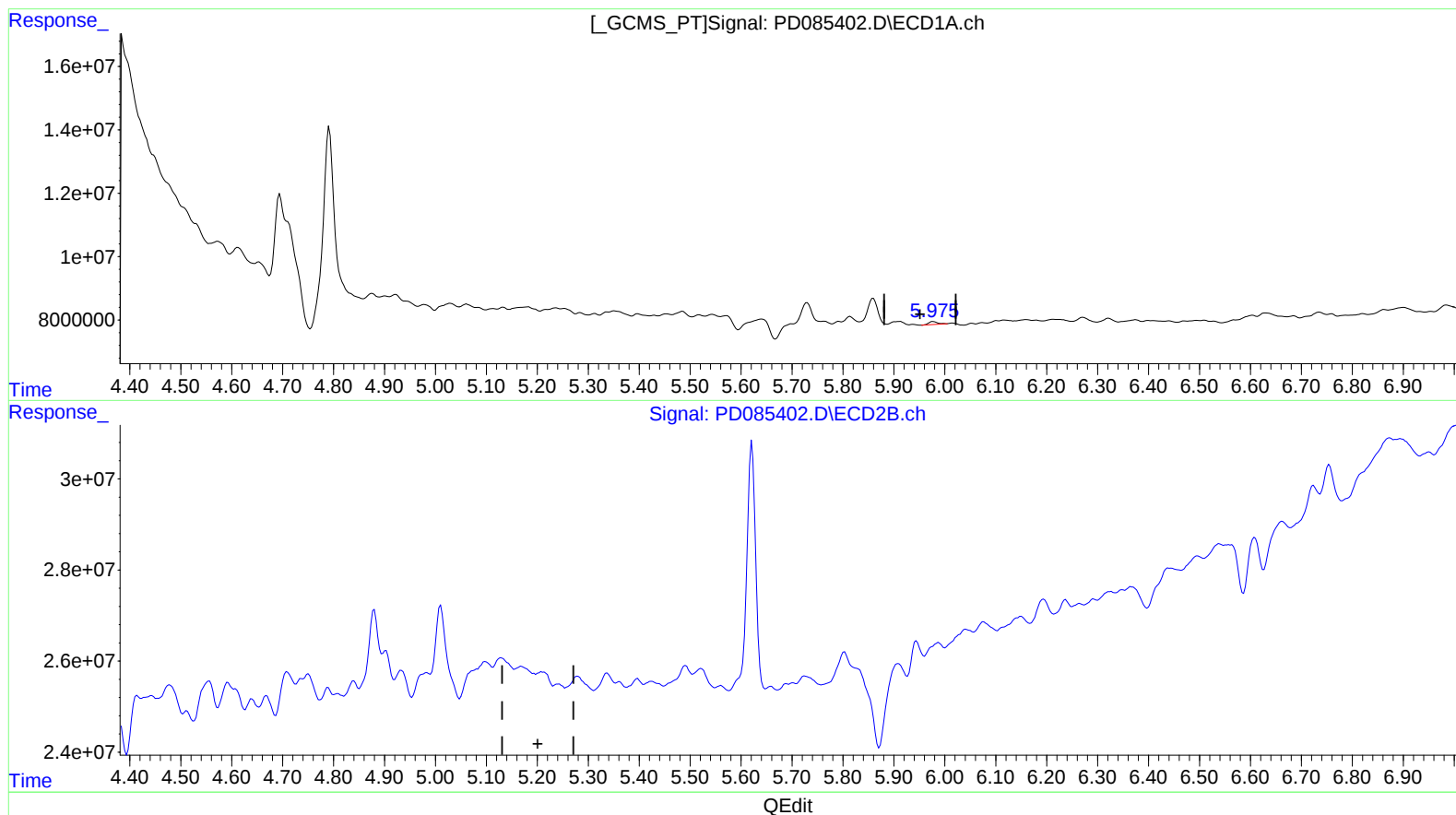
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(11) cis-Chlordane (B)

5.977min 0.573 ng/ml

response 1148287

(11) cis-Chlordane #2 (B)

0.000min 0.000 ng/ml

response 0

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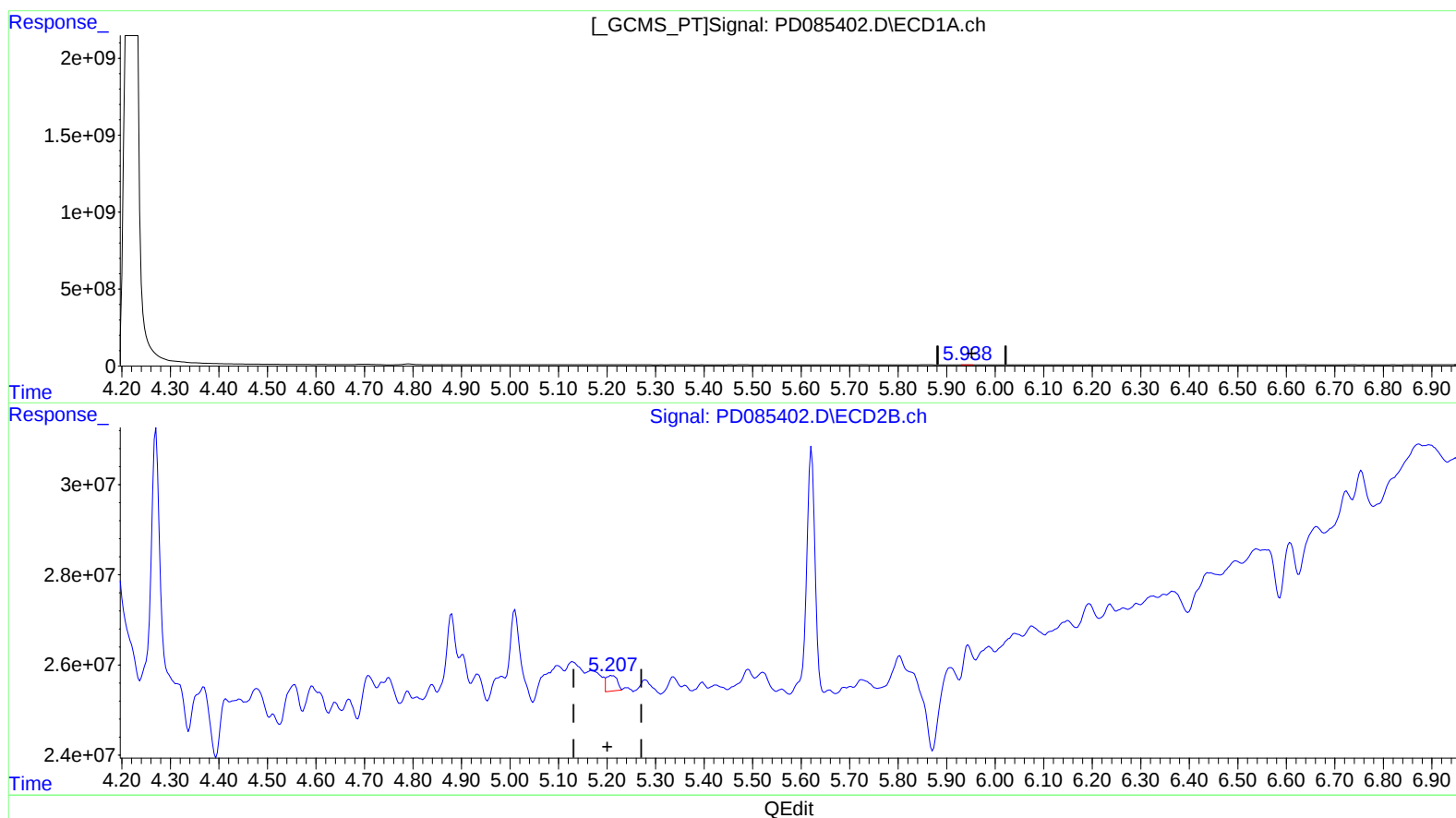
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)
5.938min 0.354 ng/ml m
response 709041

(11) cis-Chlordane #2 (B)
5.207min 1.139 ng/ml m
response 5281820

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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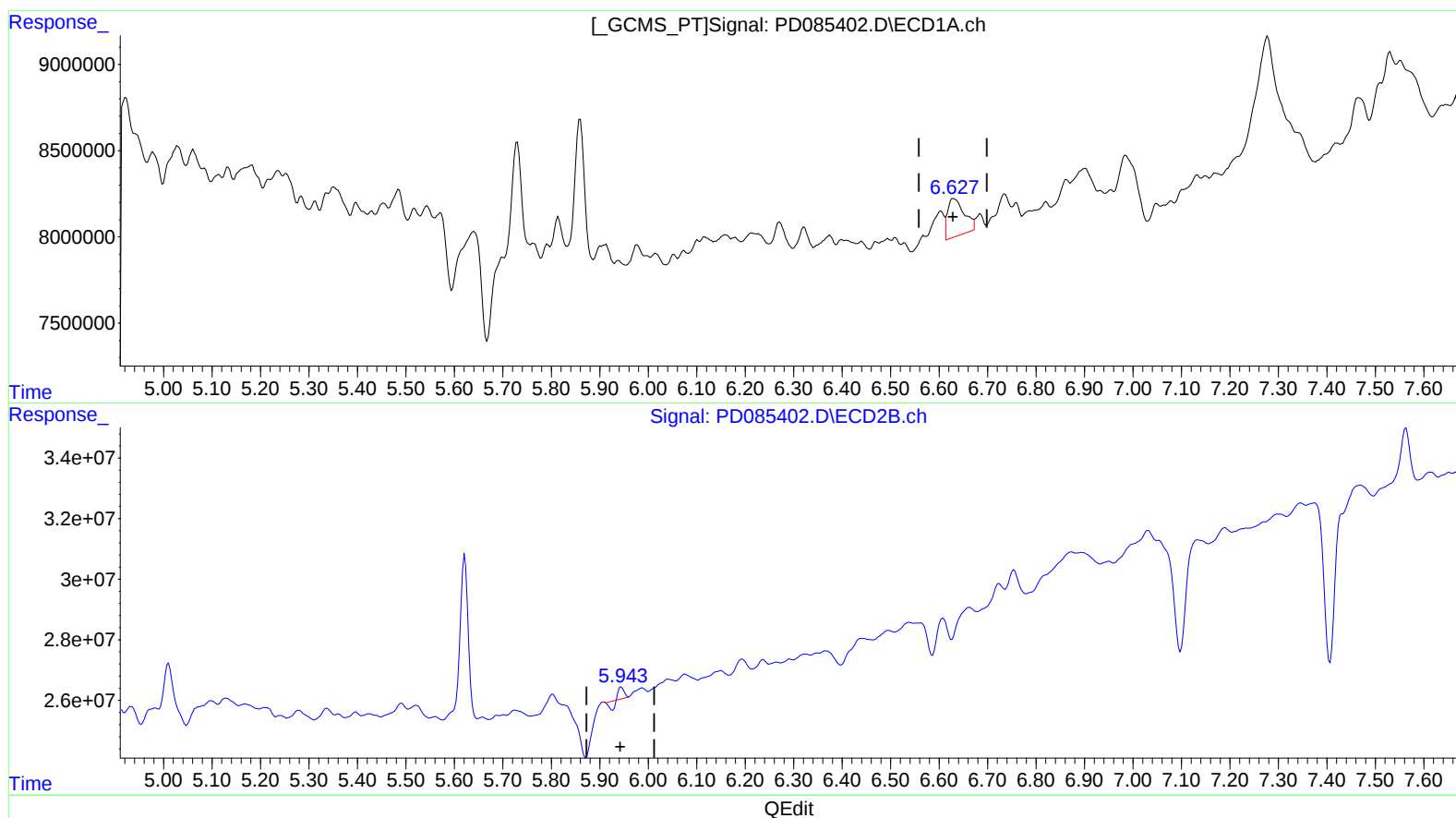
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(16) 4,4'-DDD (A)
6.630min 3.994 ng/ml
response 5262288

(16) 4,4'-DDD #2 (A)
5.944min 0.343 ng/ml
response 1148260

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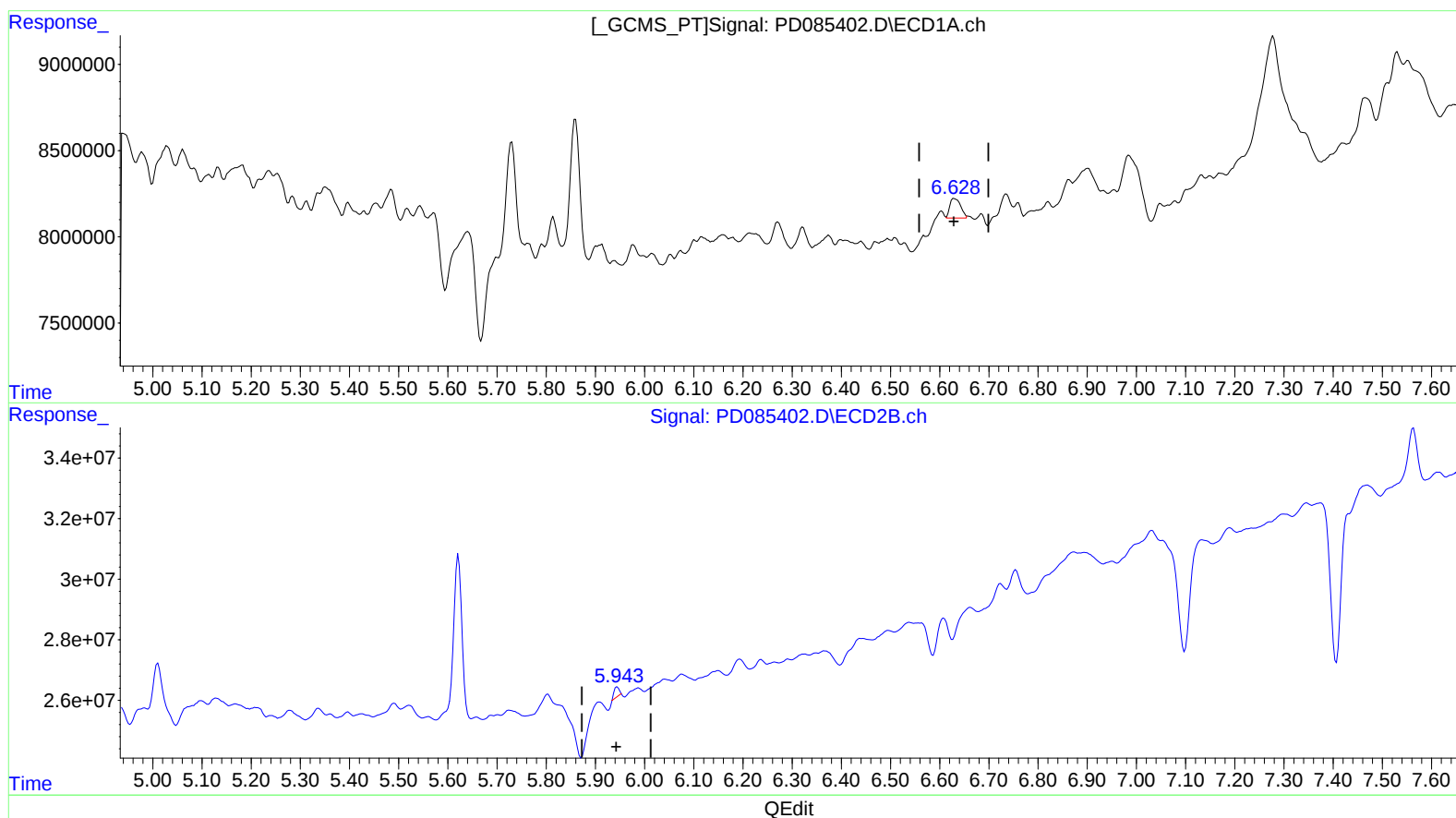
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(16) 4,4'-DDD (A)
6.628min 1.315 ng/ml m
response 1732405

(16) 4,4'-DDD #2 (A)
5.943min 0.668 ng/ml m
response 2236708

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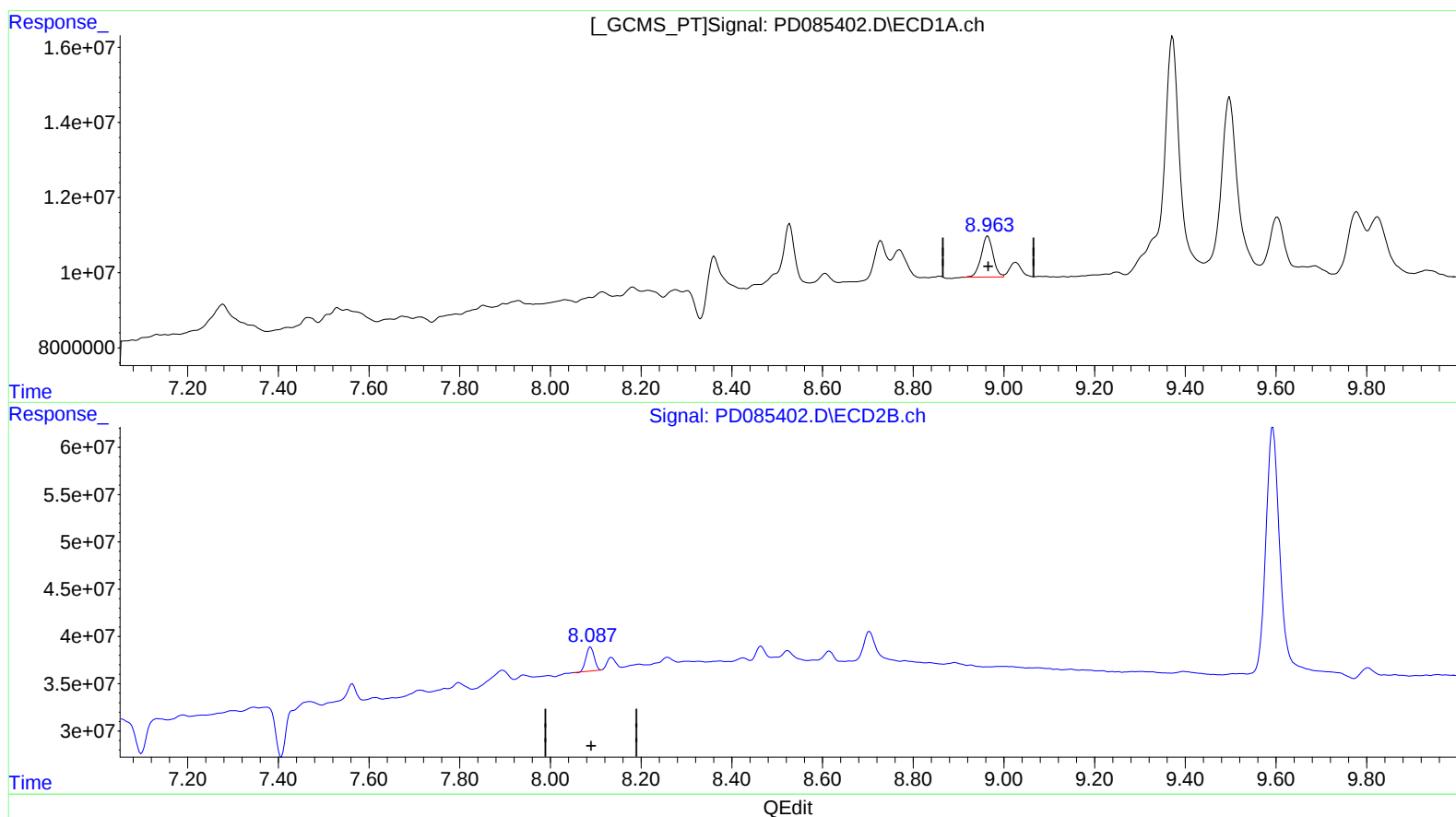
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(27) Decachlorobiphenyl (SA)

8.964min 12.134 ng/ml

response 19904789

(27) Decachlorobiphenyl #2 (SA)

8.089min 11.863 ng/ml

response 31713346

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Instrument :

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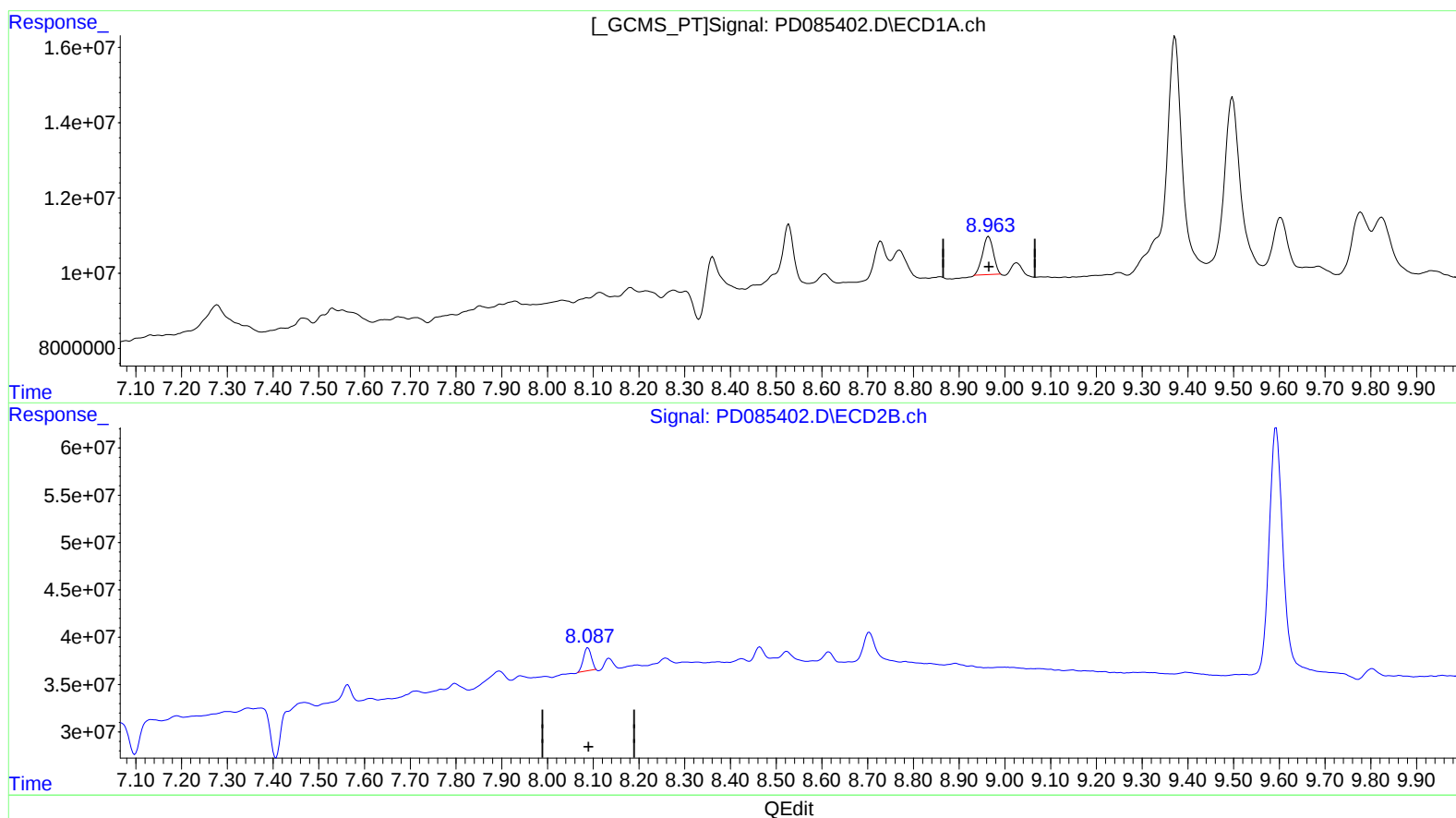
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

8.963min 10.120 ng/ml m

response 16601491

(27) Decachlorobiphenyl #2 (SA)

8.087min 10.892 ng/ml m

response 29118929