

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 03:20
Operator : AR\AJ
Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DCVZ8RE

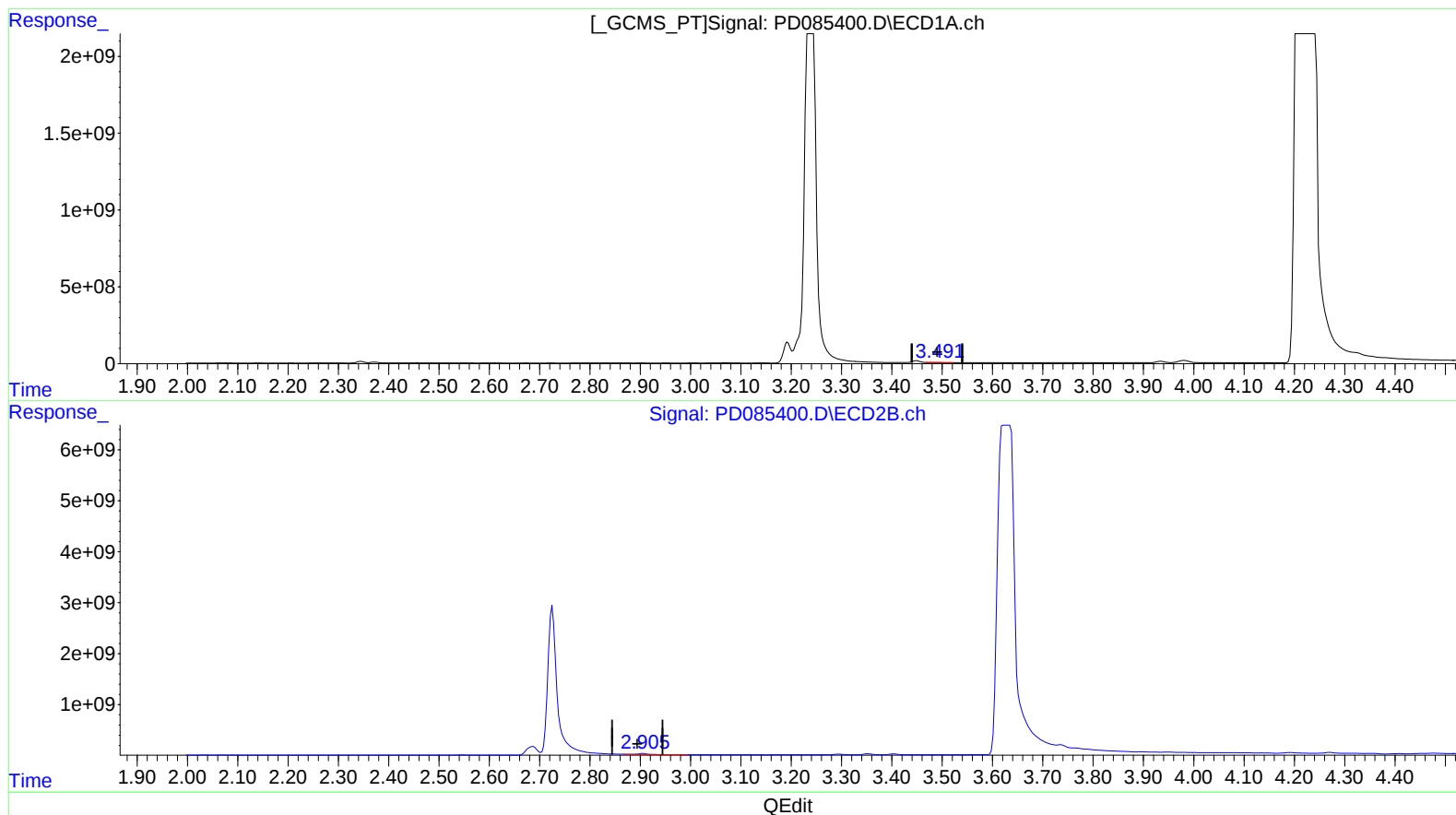
Manual IntegrationsAPPROVED

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 06:05:15 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)

3.489min 1.363 ng/ml

response 1651134

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

2.906min 40.436 ng/ml

response 152842906

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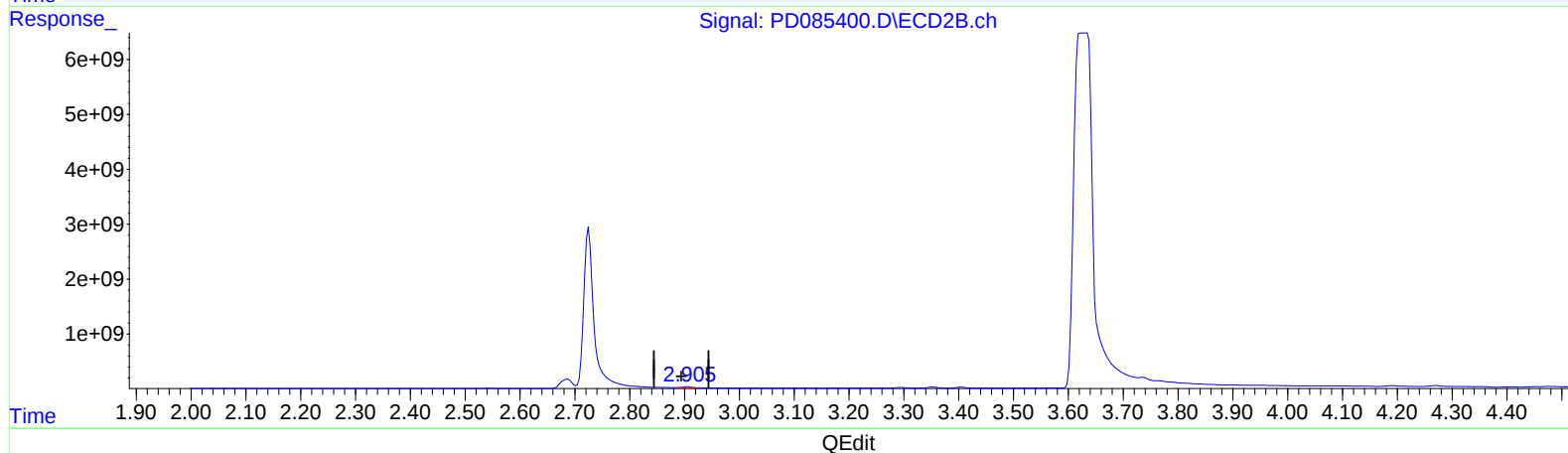
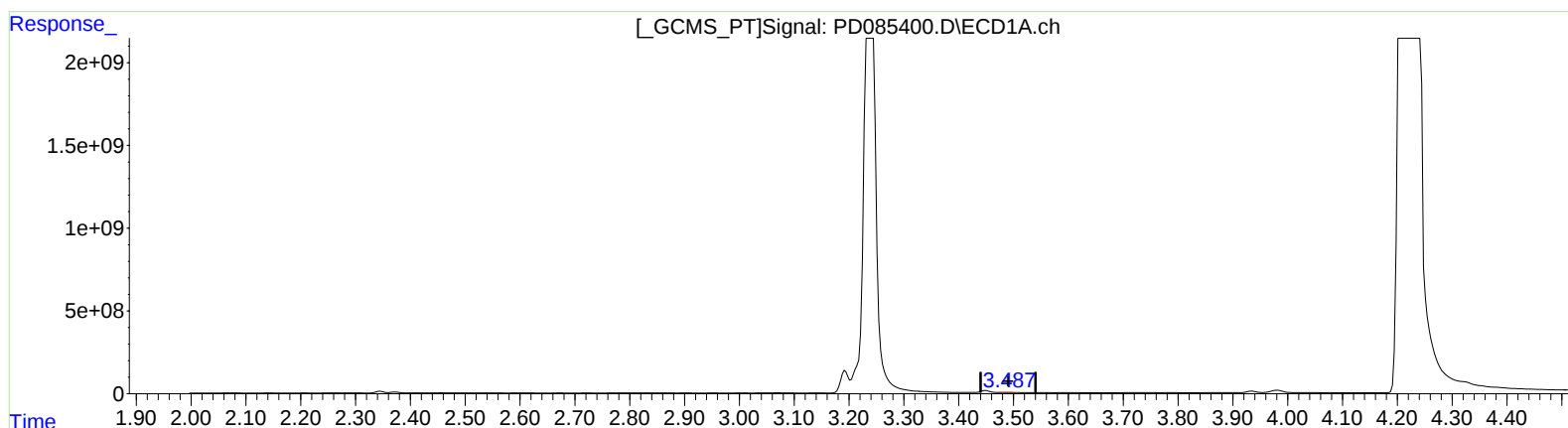
Instrument :
ECD_D
ClientSampleId :
DCVZ8RE

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.487min 15.071 ng/ml m

response 18250121

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

2.905min 41.831 ng/ml m

response 158116837

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Acq On : 20 Sep 2024 03:20
Operator : AR\AJ
Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DCVZ8RE

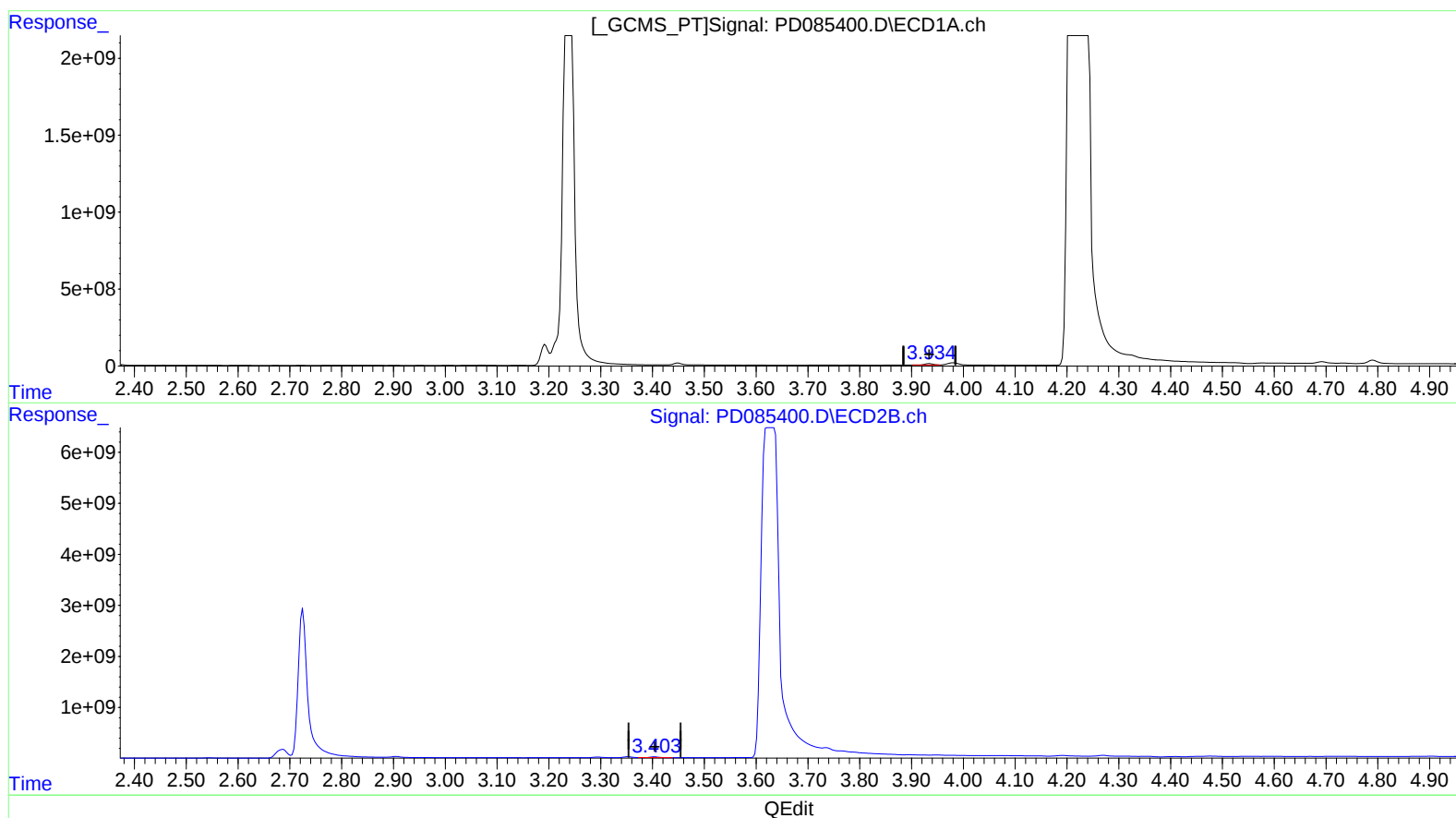
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)

3.935min 45.131 ng/ml

response 106630145

(2) alpha-BHC #2 (A)

3.404min 29.063 ng/ml

response 160487868

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Sample : P3899-04RE
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ALS Vial : 24 Sample Multiplier: 1

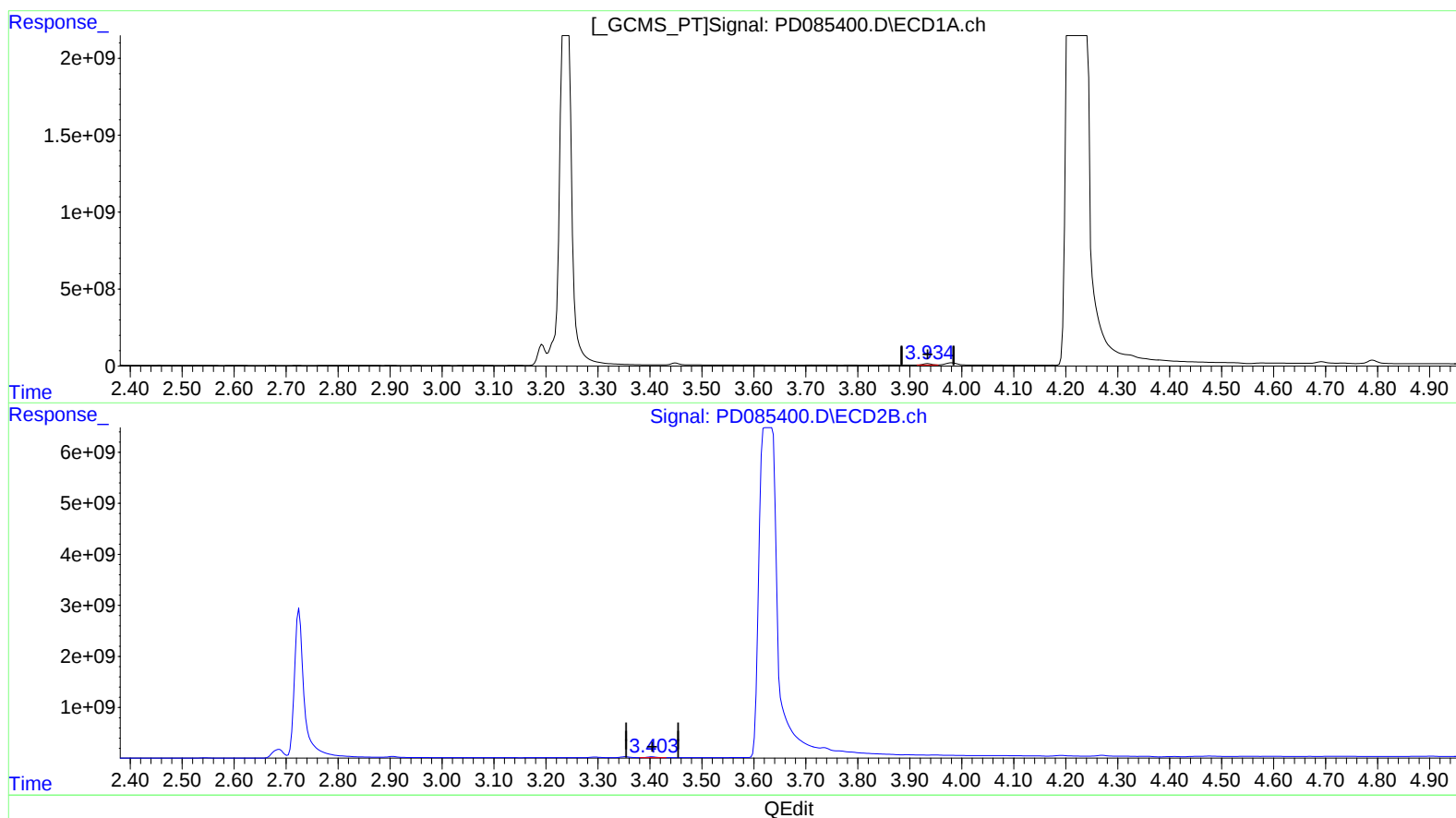
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
3.934min 41.925 ng/ml m
response 99056743

(2) alpha-BHC #2 (A)
3.403min 32.435 ng/ml m
response 179107518

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Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

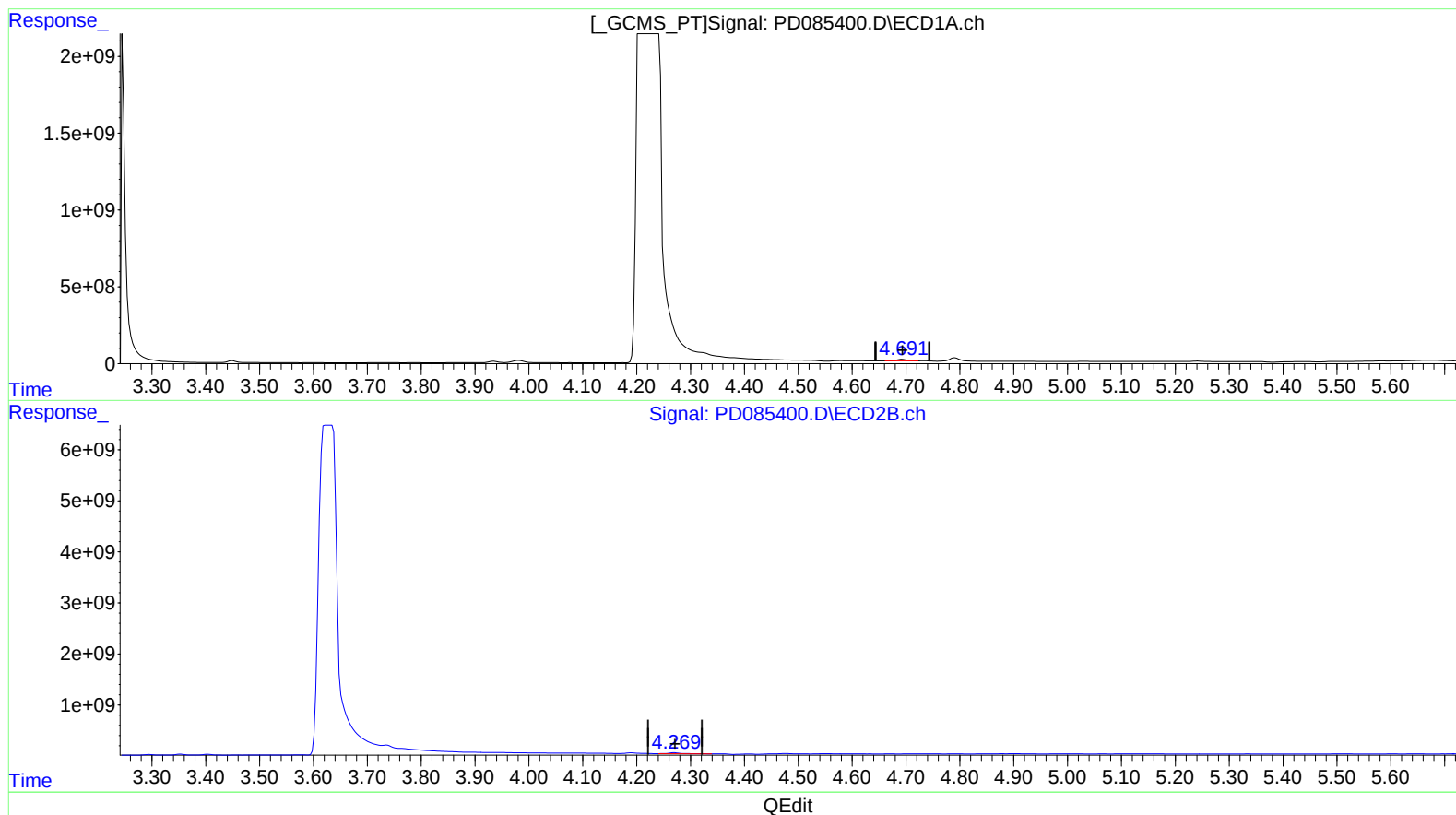
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.693min 52.850 ng/ml

response 120477182

(7) delta-BHC #2 (B)

4.270min 61.868 ng/ml

response 325897492

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

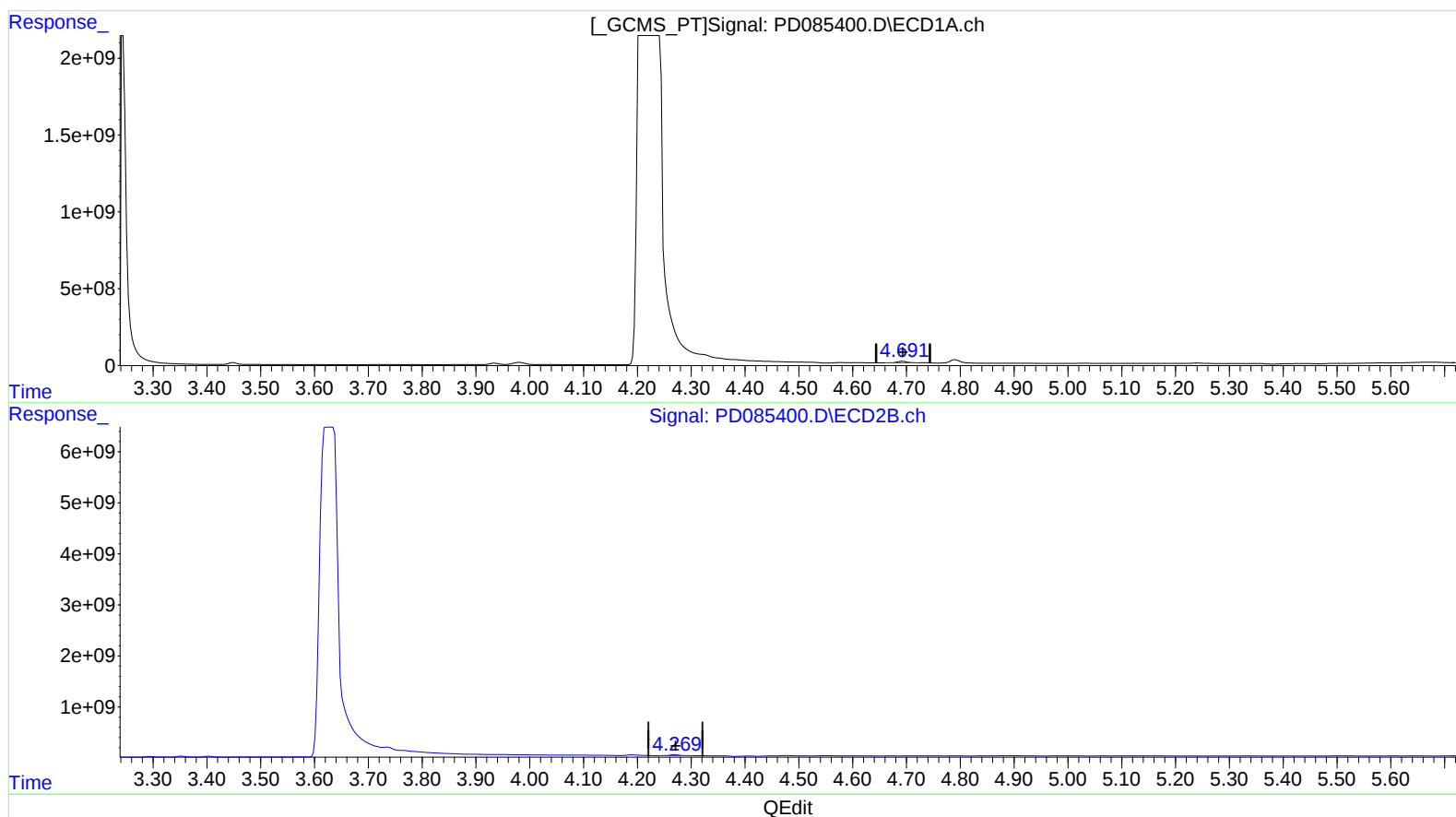
Instrument :
ECD_D
ClientSampleId :
DCVZ8RE

Manual IntegrationsAPPROVED

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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 52.850 ng/ml

response 120477182

(7) delta-BHC #2 (B)

4.269min 44.420 ng/ml m

response 233988937

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Operator : AR\AJ
Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

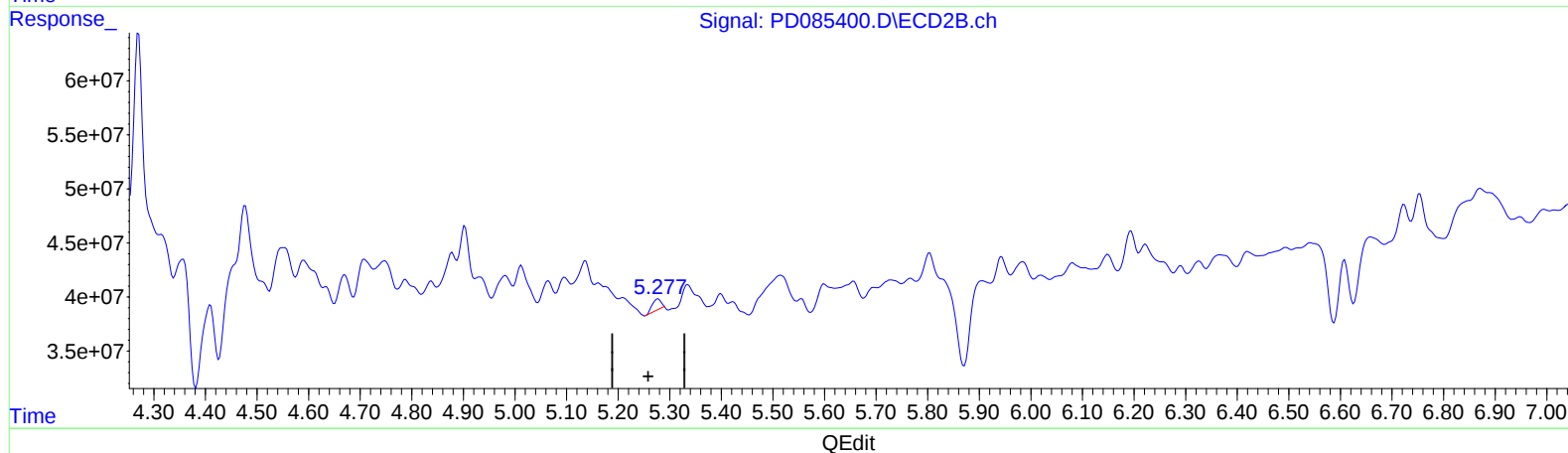
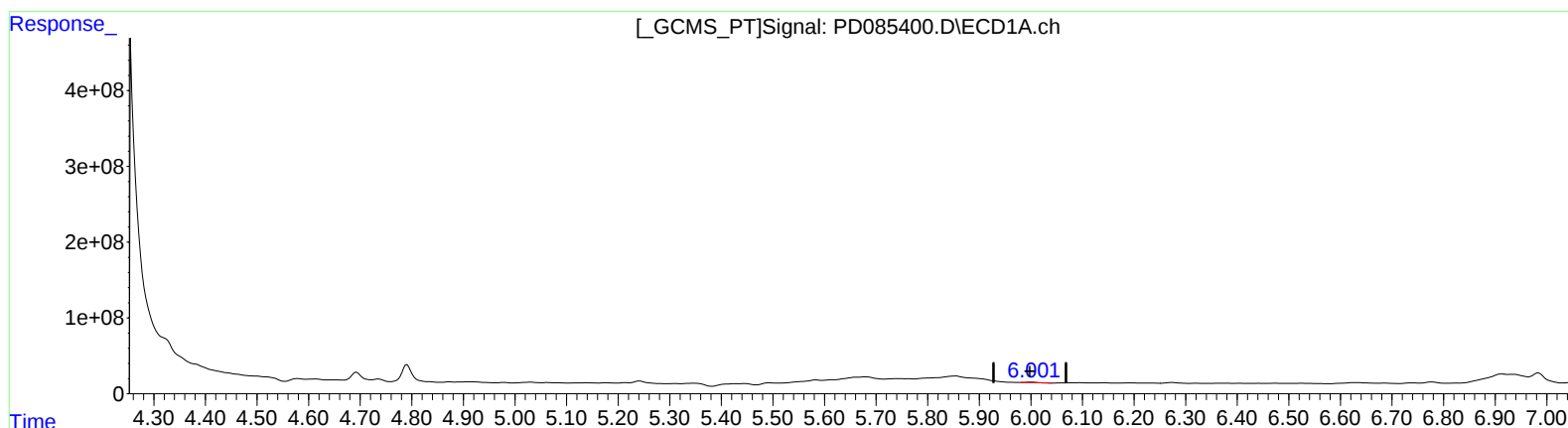
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)
6.001min 5.503 ng/ml
response 9753841

(9) Endosulfan I #2 (A)
5.278min 2.318 ng/ml
response 9527388

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Sample : P3899-04RE
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ALS Vial : 24 Sample Multiplier: 1

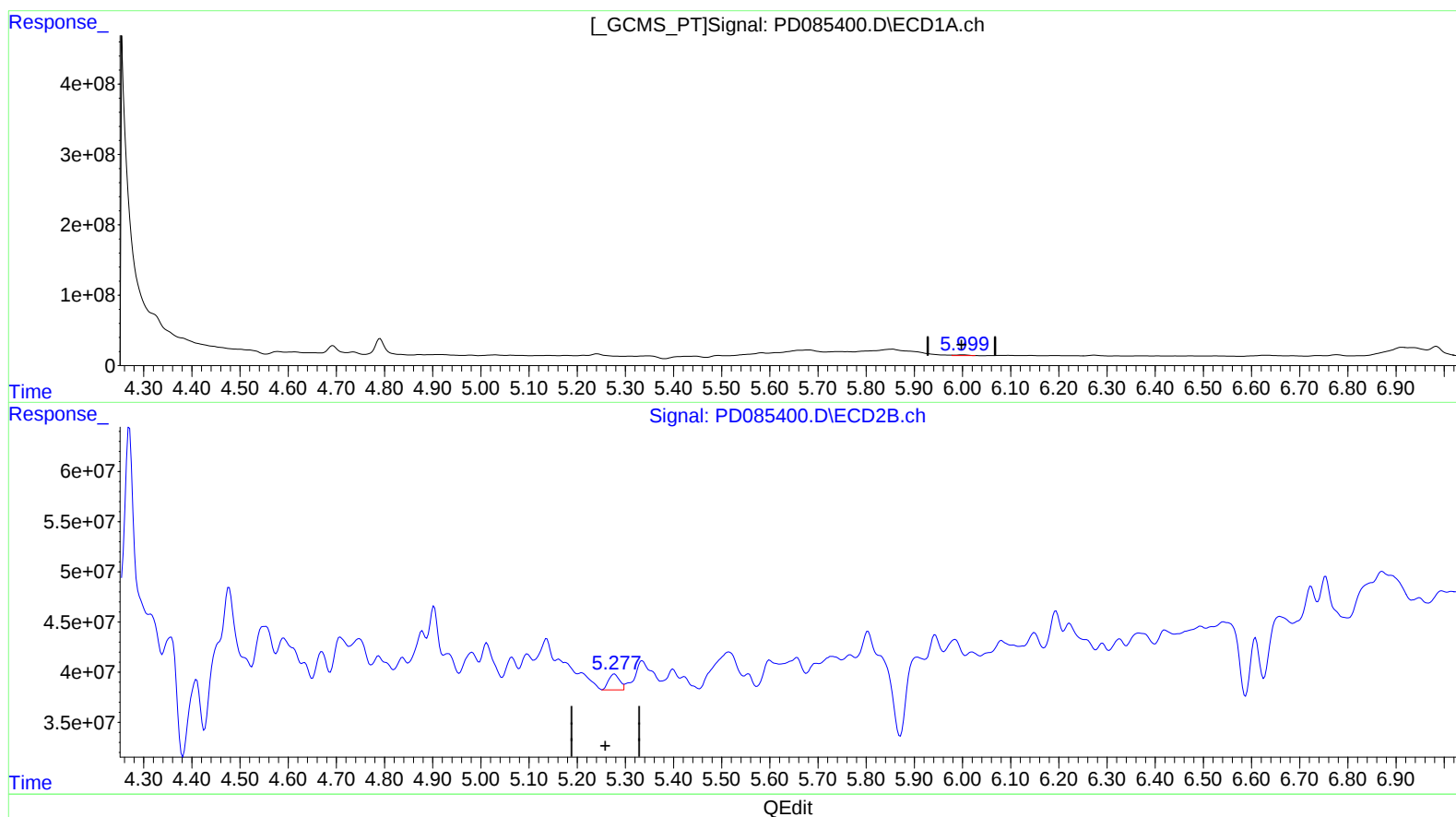
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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)

5.999min 11.143 ng/ml m

response 19749844

(9) Endosulfan I #2 (A)

5.277min 6.019 ng/ml m

response 24734563

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Operator : AR\AJ
Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

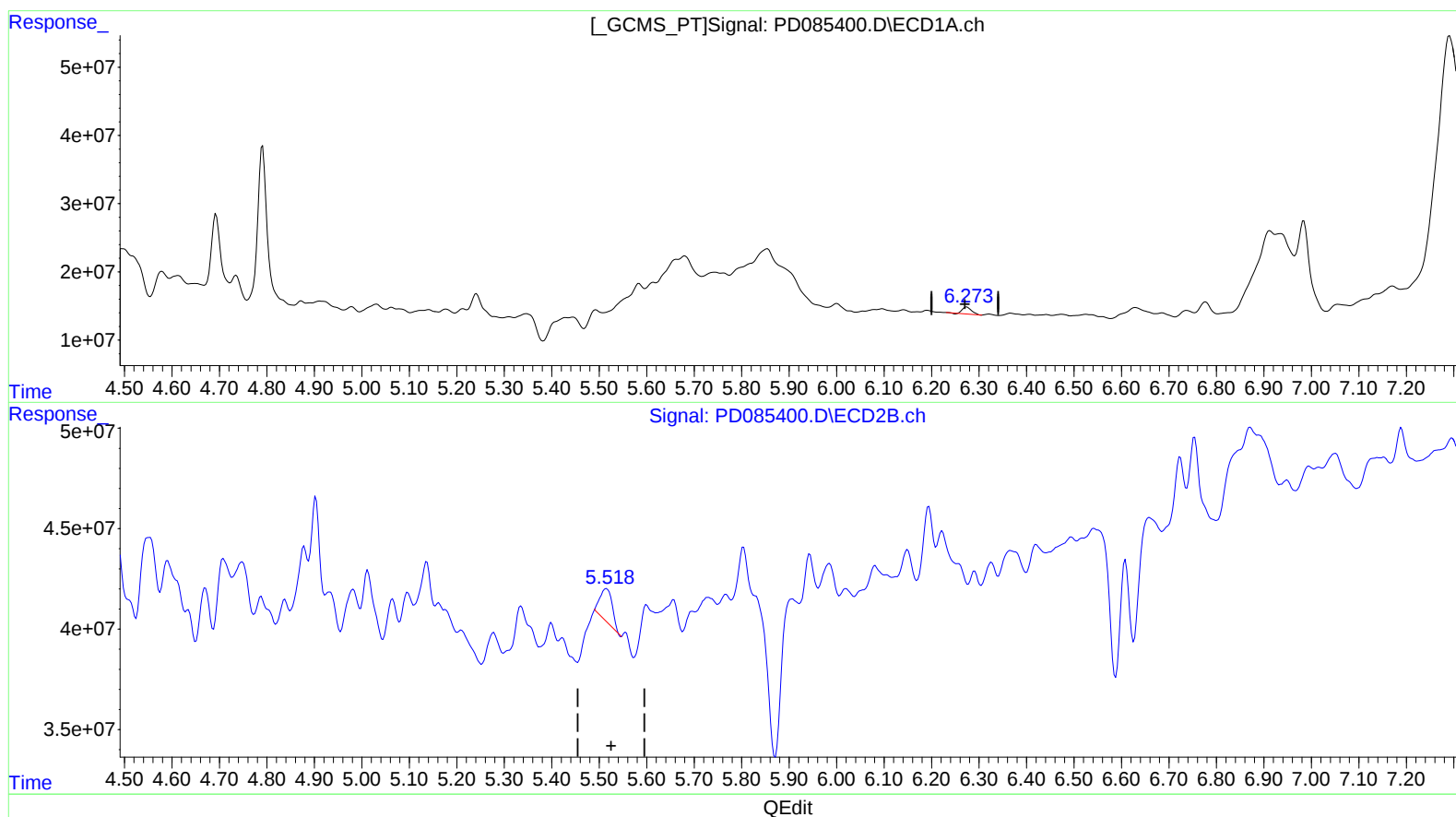
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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



(13) Dieldrin (MA)
6.274min 7.046 ng/ml
response 13622580

(13) Dieldrin #2 (MA)
5.515min 6.362 ng/ml
response 29613278

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P3899-04RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

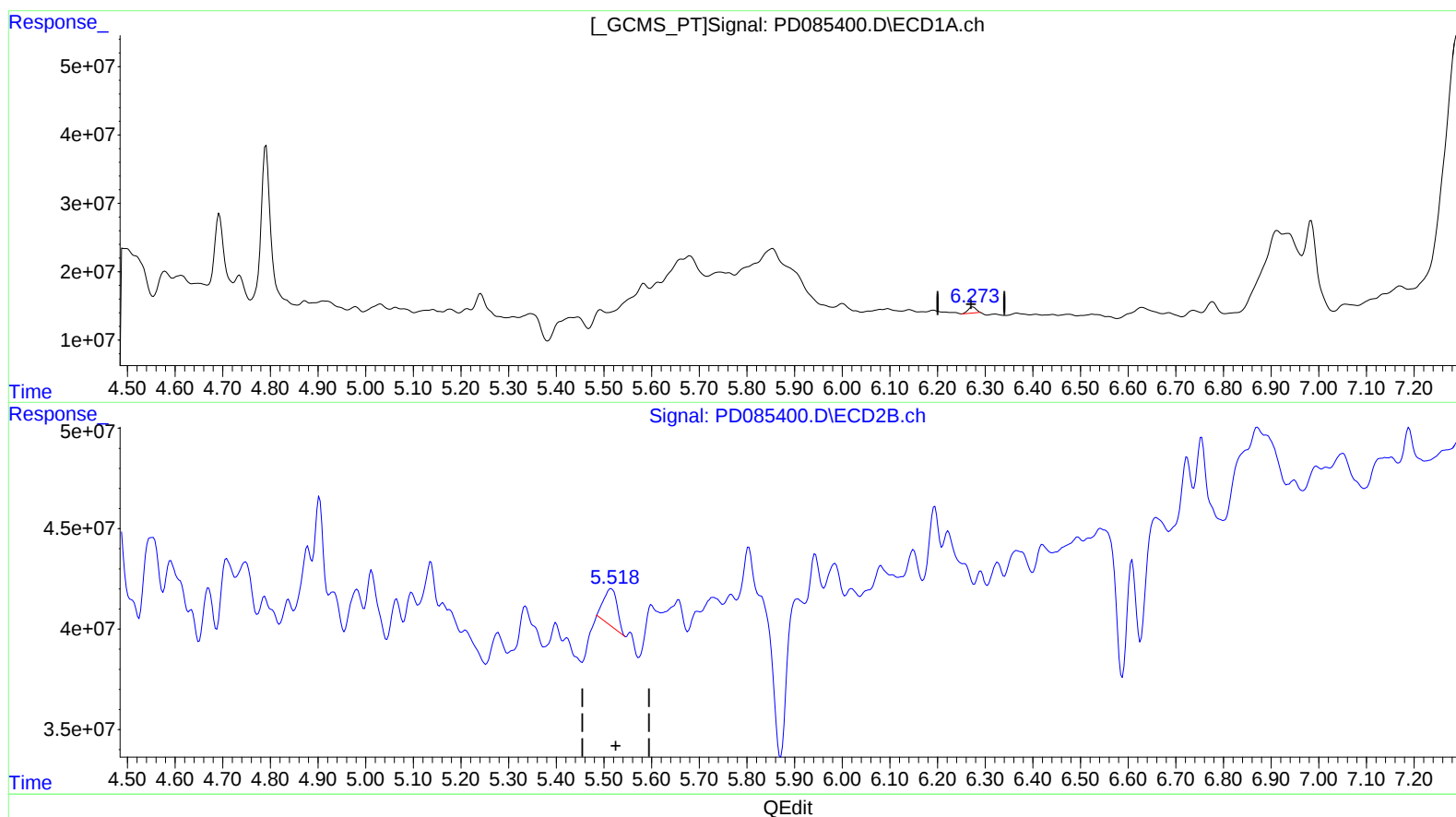
Instrument :
ECD_D
ClientSampleId :
DCVZ8RE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2024
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(13) Dieldrin (MA)

6.273min 5.457 ng/ml m
response 10550887

(13) Dieldrin #2 (MA)

5.518min 7.722 ng/ml m
response 35948036

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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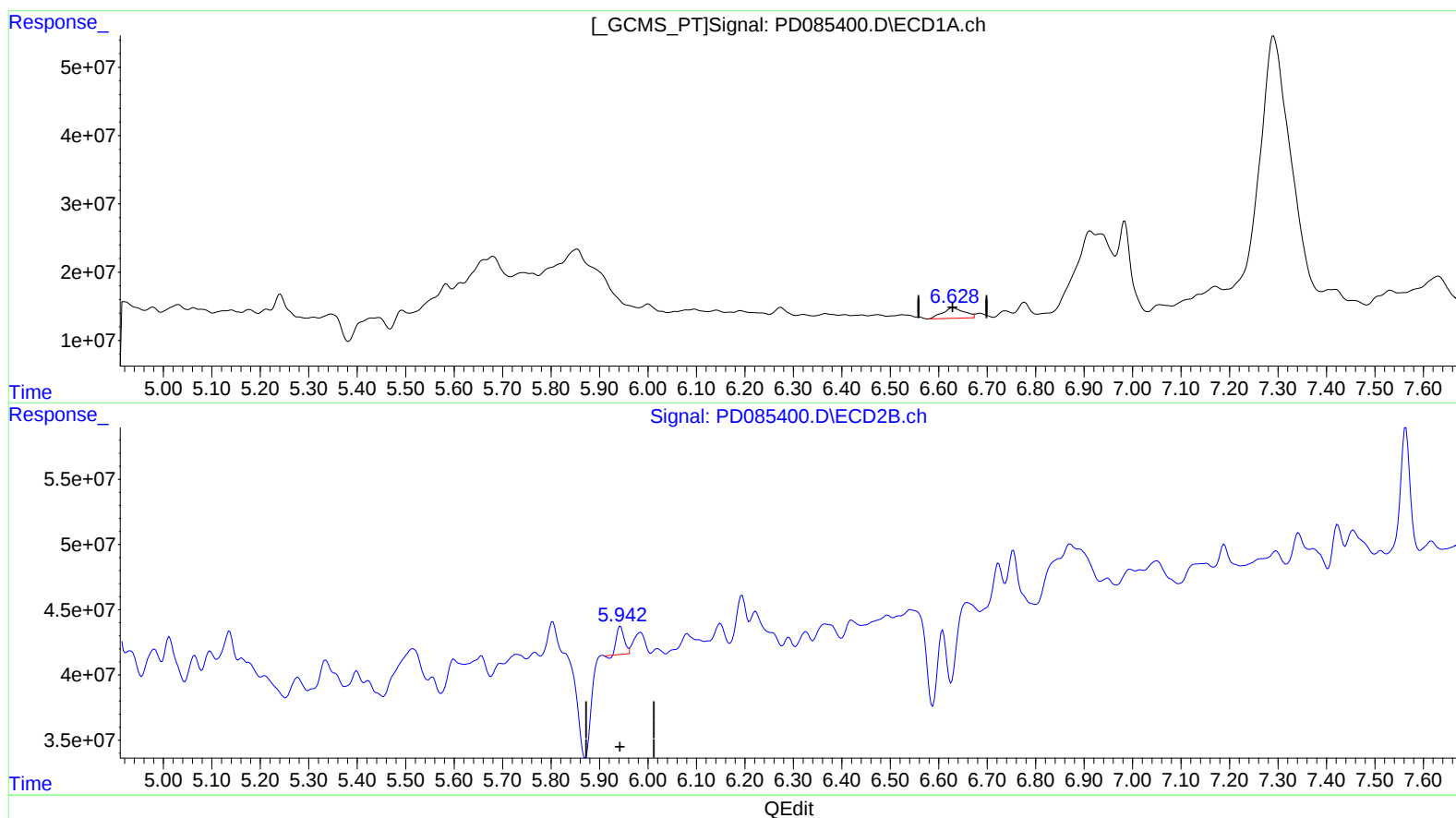
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(16) 4,4'-DDD (A)
6.630min 36.305 ng/ml
response 47834234

(16) 4,4'-DDD #2 (A)
5.943min 6.843 ng/ml
response 22917101

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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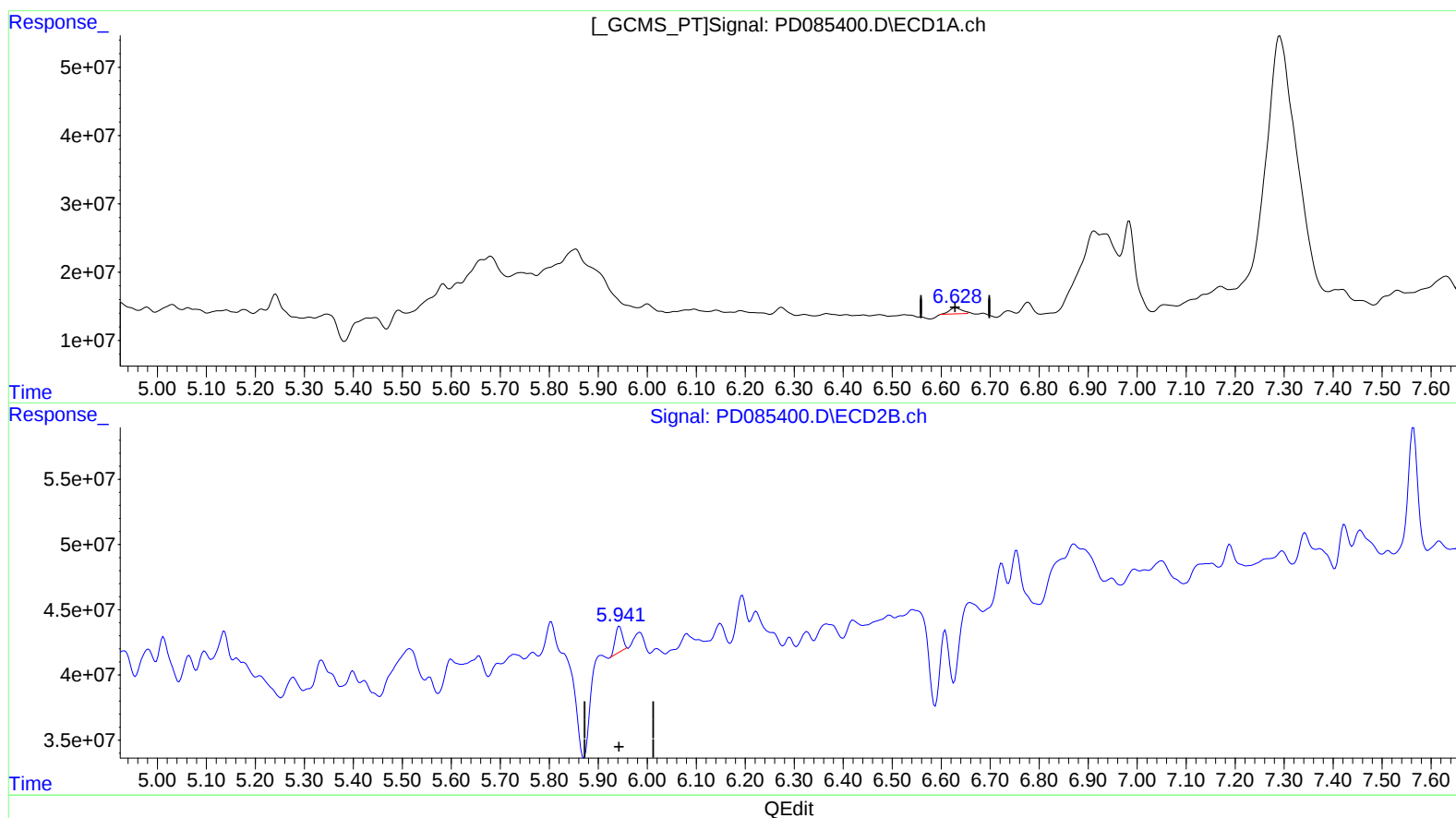
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(16) 4,4'-DDD (A)
6.628min 12.294 ng/ml m
response 16198017

(16) 4,4'-DDD #2 (A)
5.941min 6.144 ng/ml m
response 20575783

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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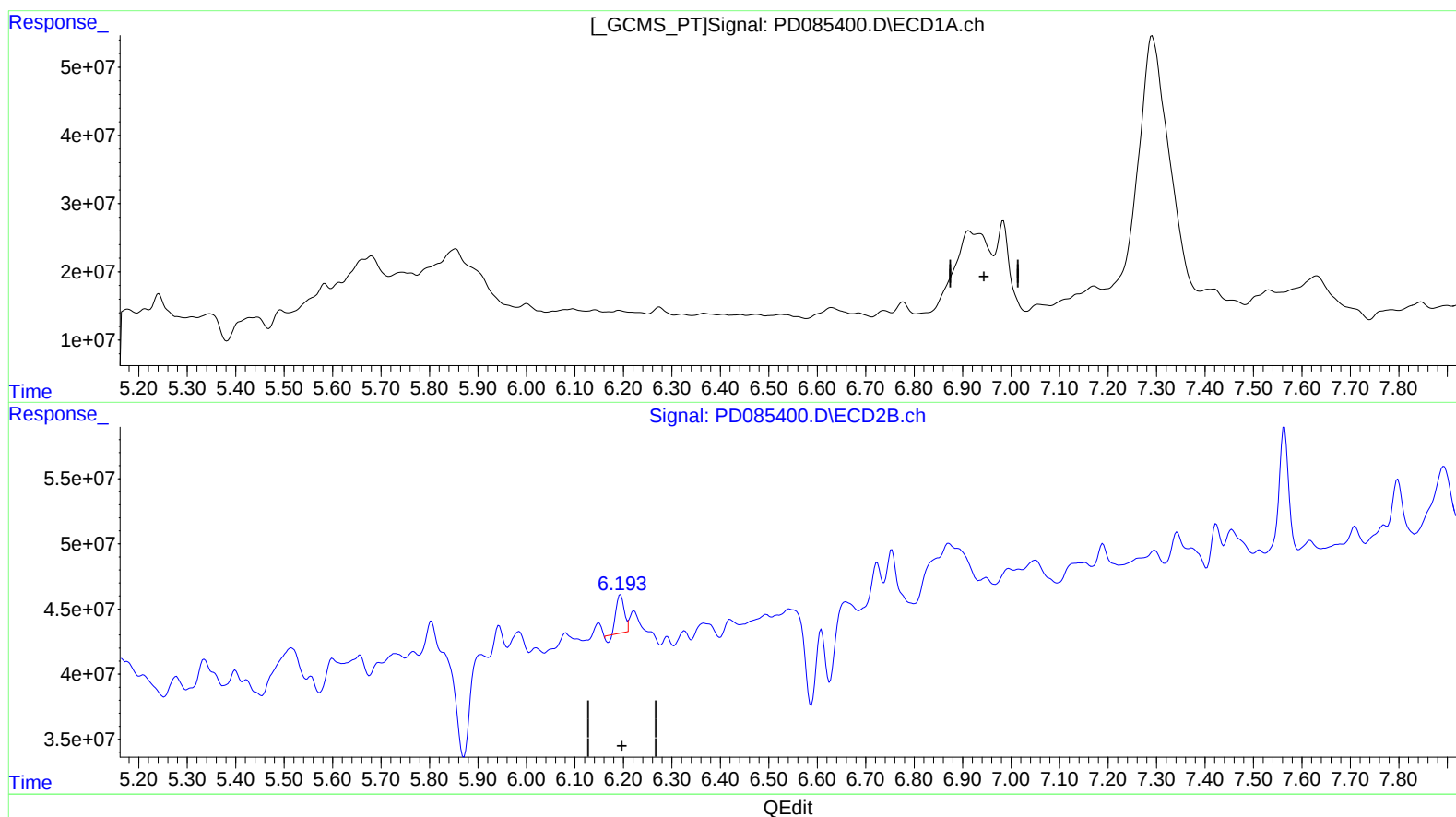
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(17) 4,4'-DDT (MA)

6.913min -118.289 ng/ml

response -144195852

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

6.194min 9.823 ng/ml

response 31112636

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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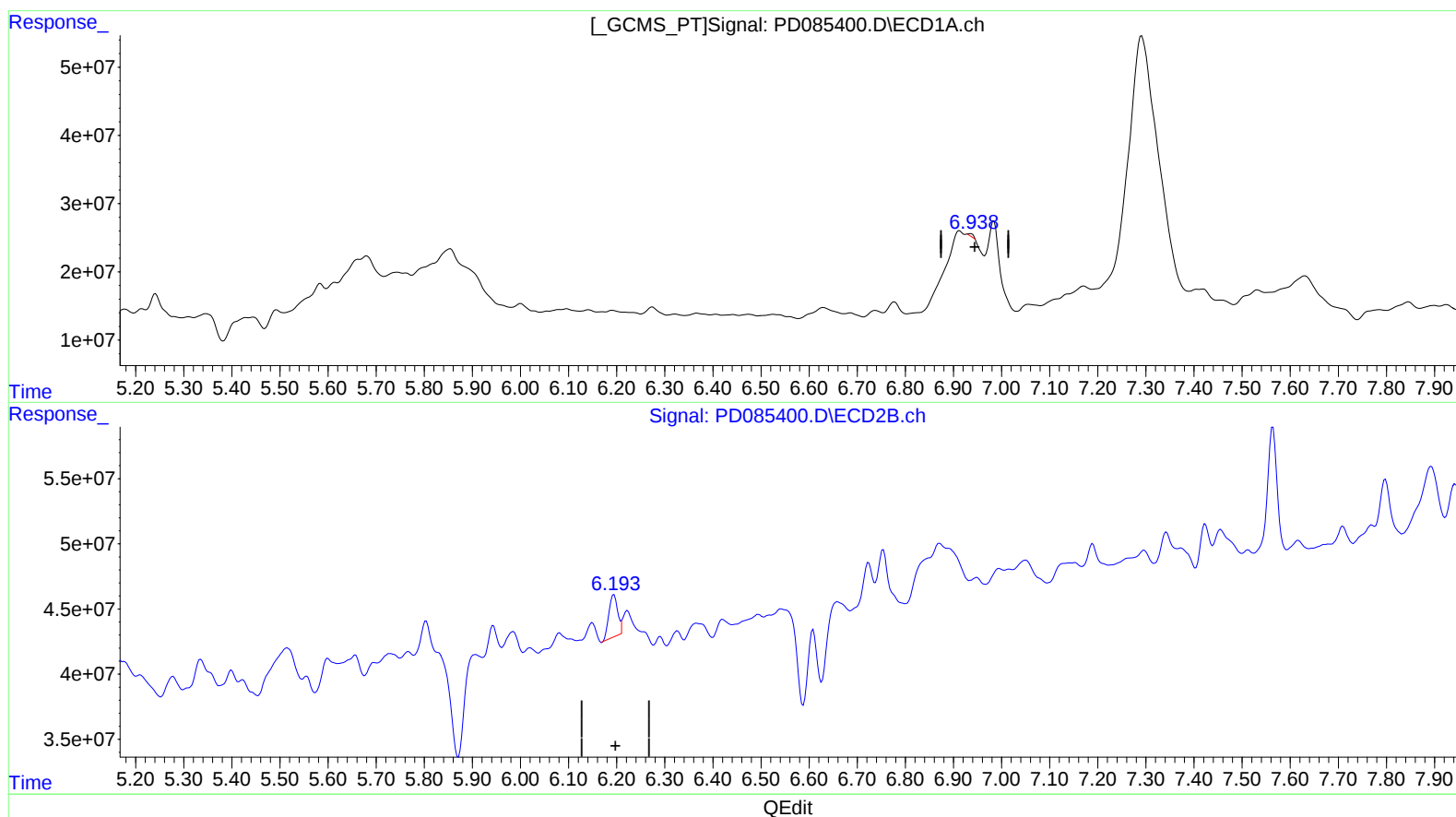
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(17) 4,4'-DDT (MA)

6.938min 2.298 ng/ml m

response 2801549

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

6.193min 12.994 ng/ml m

response 41157783

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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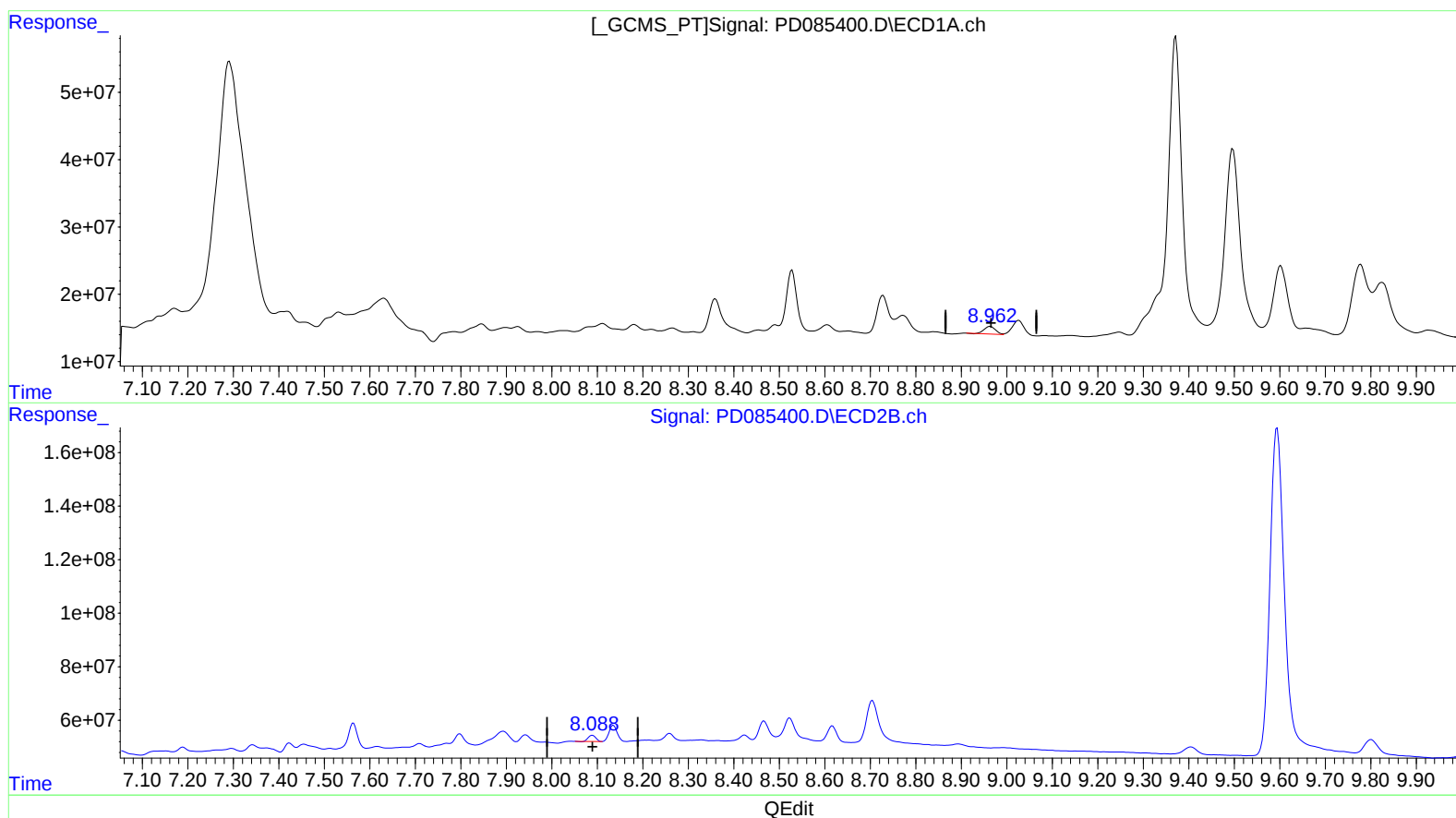
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(27) Decachlorobiphenyl (SA)

8.964min 12.068 ng/ml

response 19796887

(27) Decachlorobiphenyl #2 (SA)

8.089min 9.580 ng/ml

response 25611408

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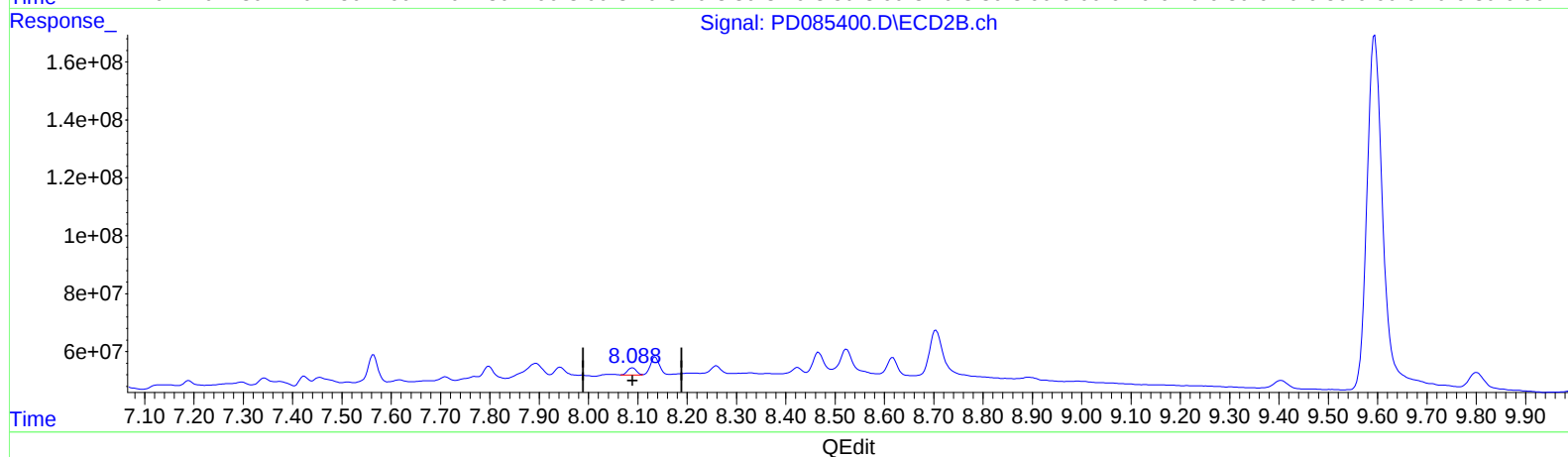
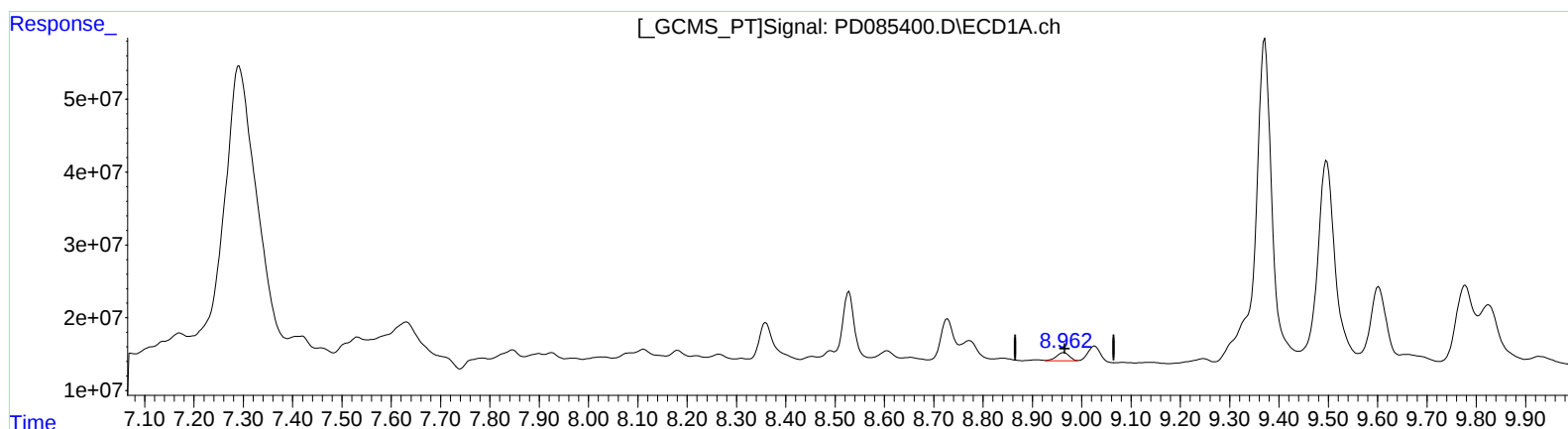
Manual IntegrationsAPPROVED

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 06:05:15 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



(27) Decachlorobiphenyl (SA)

8.962min 12.623 ng/ml m

response 20707306

(27) Decachlorobiphenyl #2 (SA)

8.088min 11.370 ng/ml m

response 30394891