

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 08:02
Operator : AR\AJ
Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

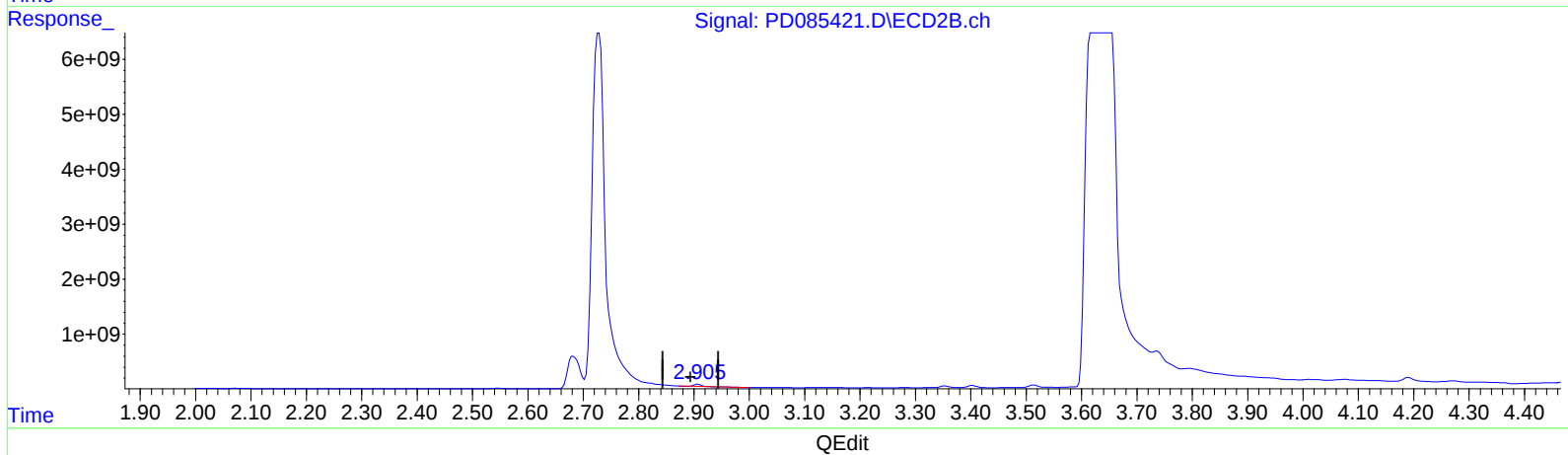
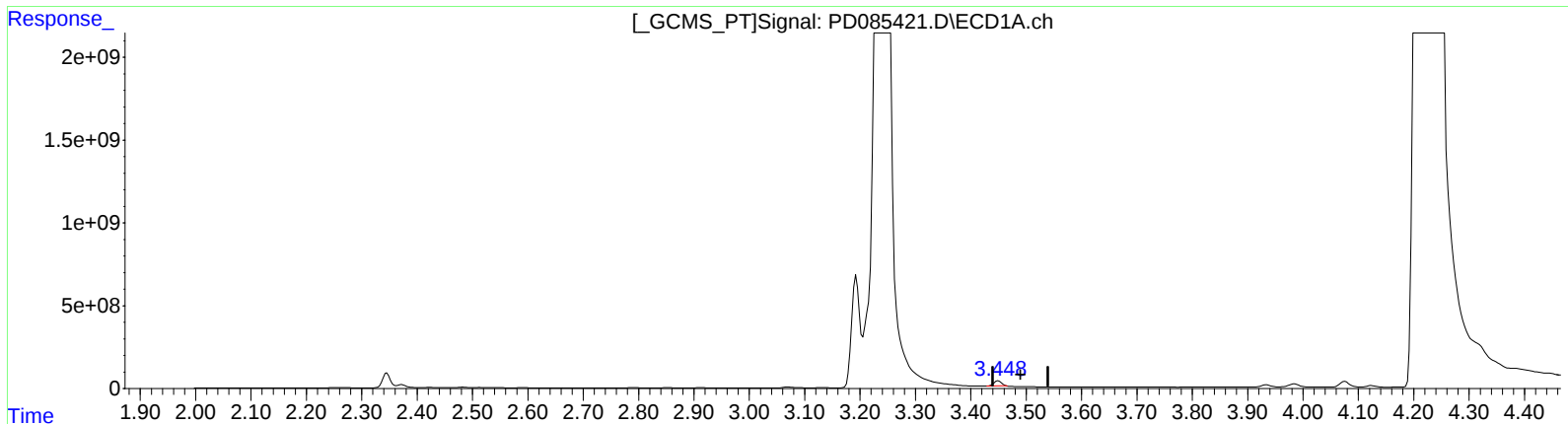
Instrument :
ECD_D
ClientSampleId :
DDC29DL

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 10:34:52 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 254.304 ng/ml

response 307957036

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

2.907min 117.544 ng/ml

response 444297438

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 ALS Vial : 45 Sample Multiplier: 1

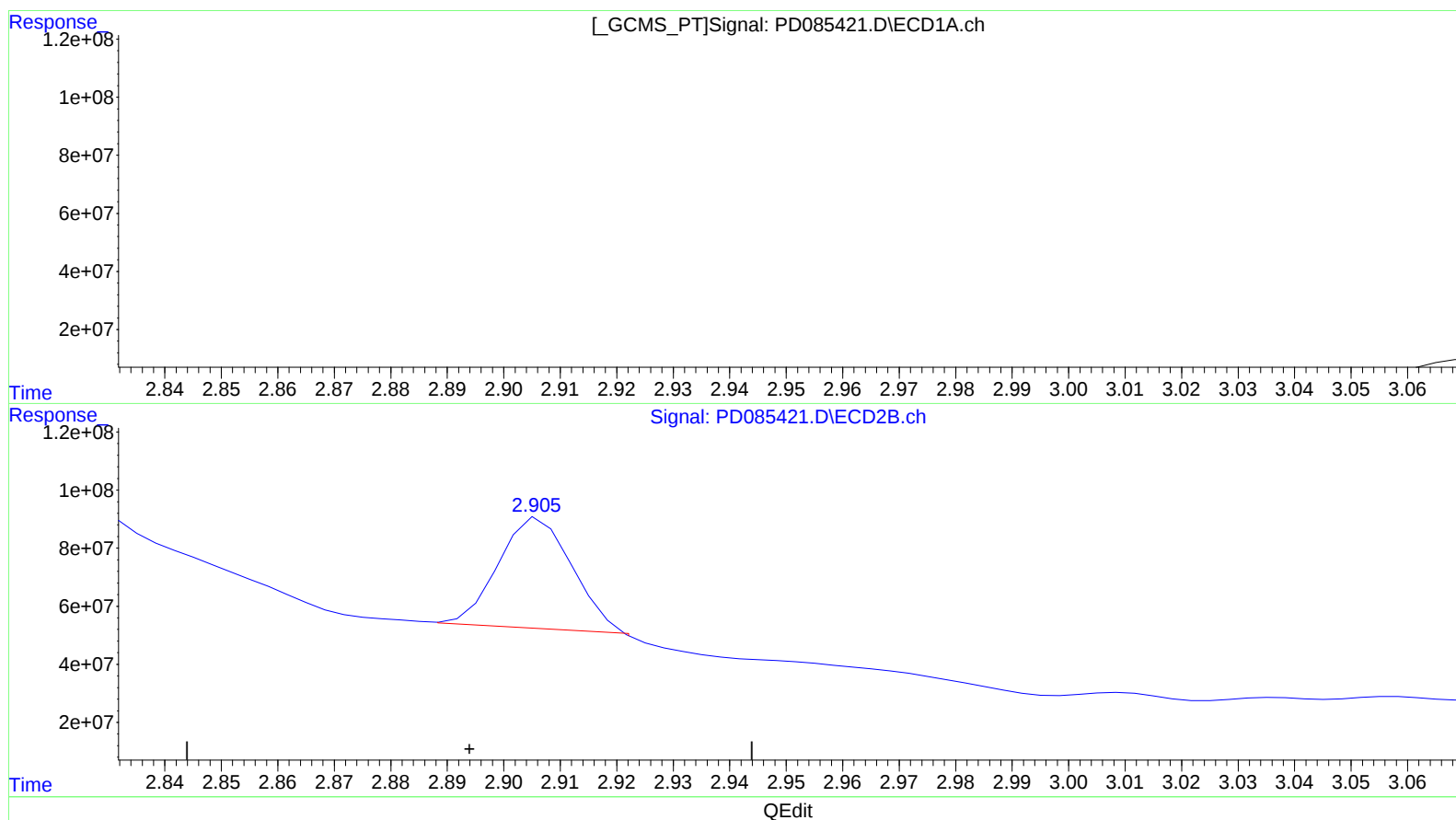
Instrument :
 ECD_D
 ClientSampleId :
 DDC29DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 QLast Update : Fri Sep 20 05:48:22 2024
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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



(1) Tetrachloro-m-xylene (SA)

3.492min 7.654 ng/ml m

response 9268824

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

2.905min 91.150 ng/ml m

response 344535253

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Acq On : 20 Sep 2024 08:02
Operator : AR\AJ
Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

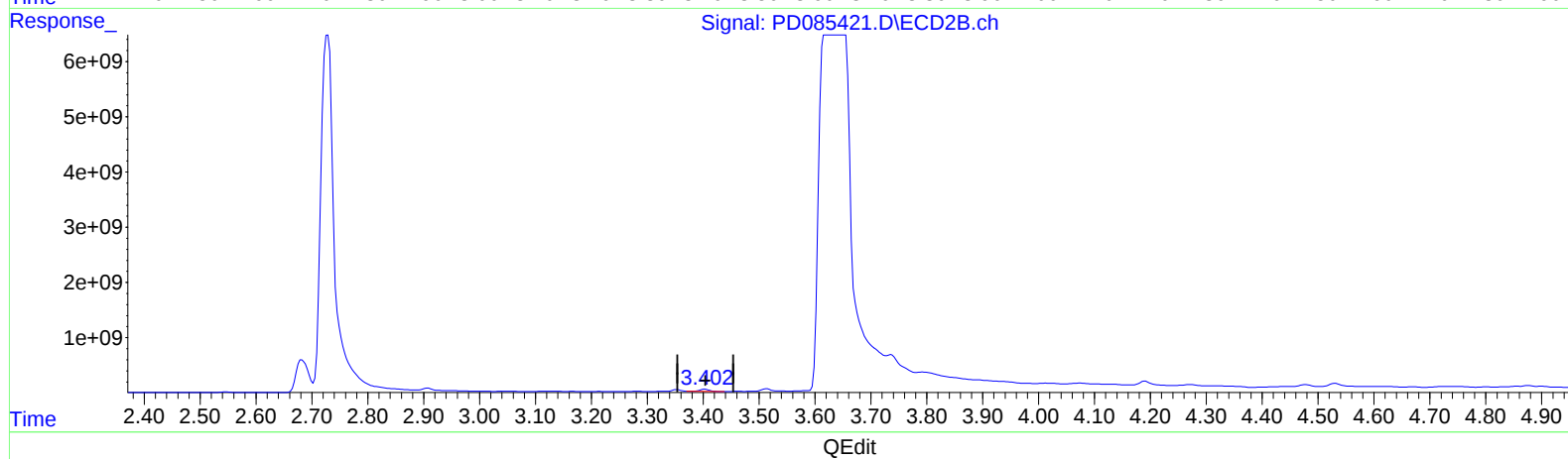
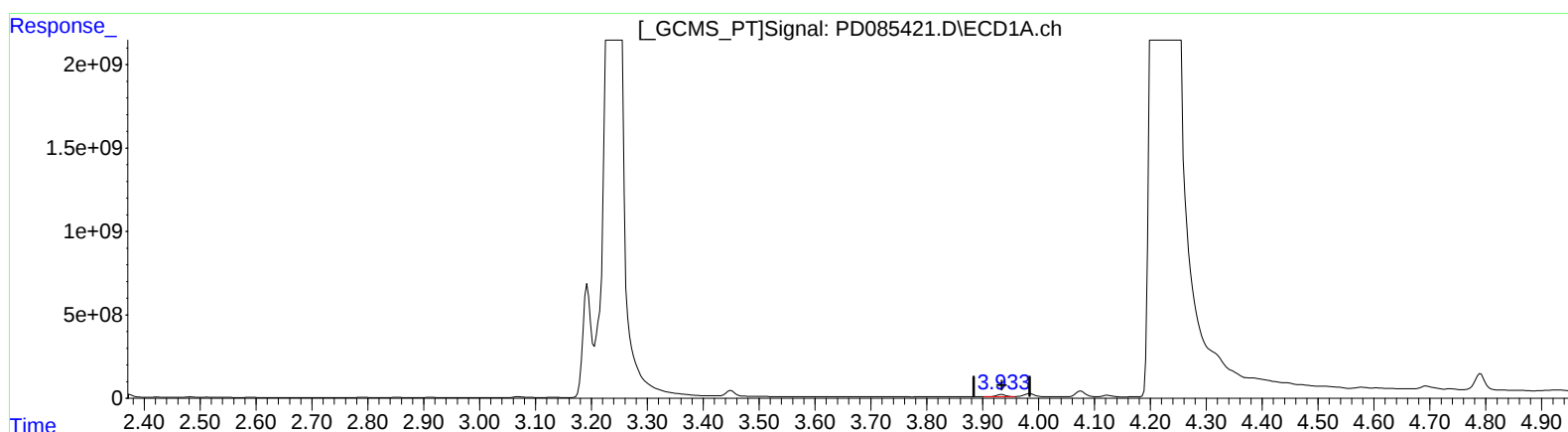
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:34:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response 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



(2) alpha-BHC (A)
3.934min 62.578 ng/ml
response 147853362

(2) alpha-BHC #2 (A)
3.403min 79.780 ng/ml
response 440551343

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Acq On : 20 Sep 2024 08:02
Operator : AR\AJ
Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

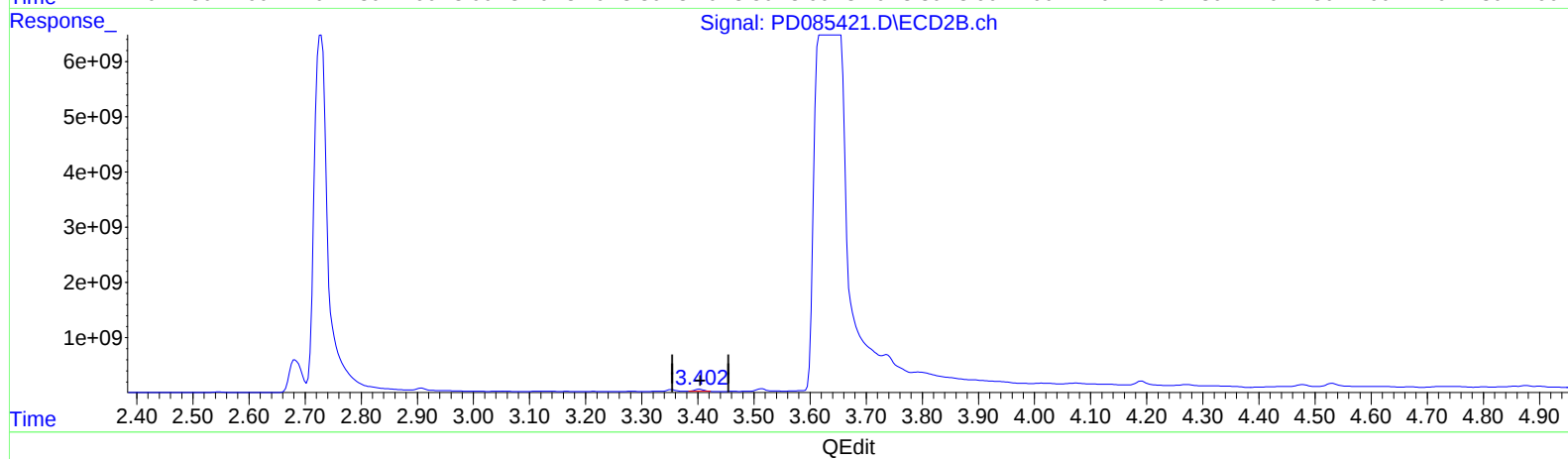
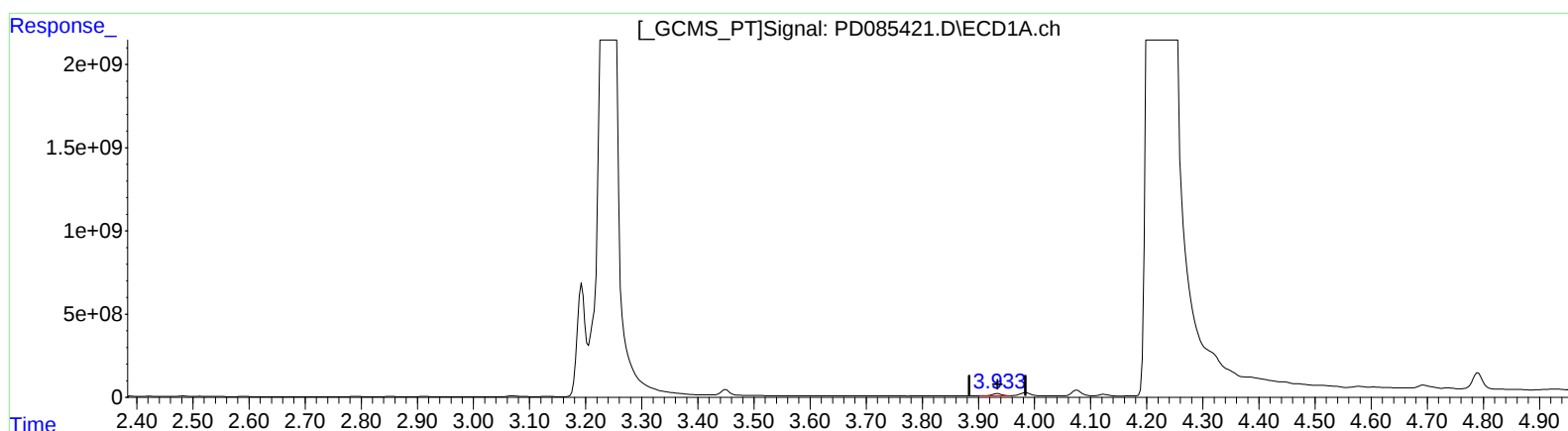
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
3.934min 62.578 ng/ml
response 147853362

(2) alpha-BHC #2 (A)
3.402min 75.109 ng/ml m
response 414758261

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DDC29DL

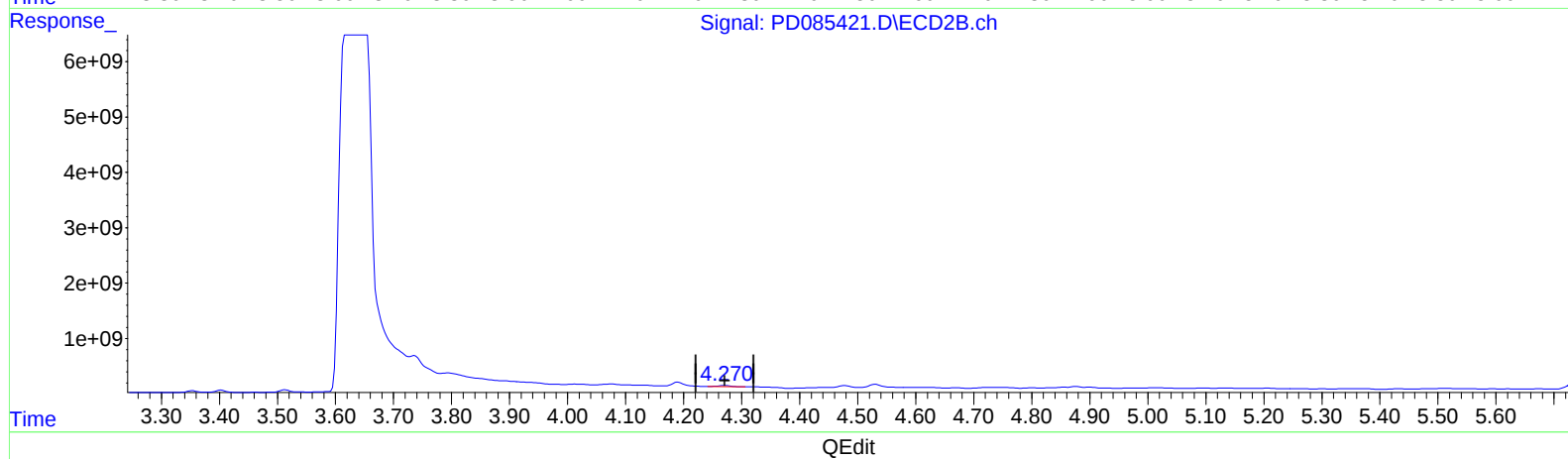
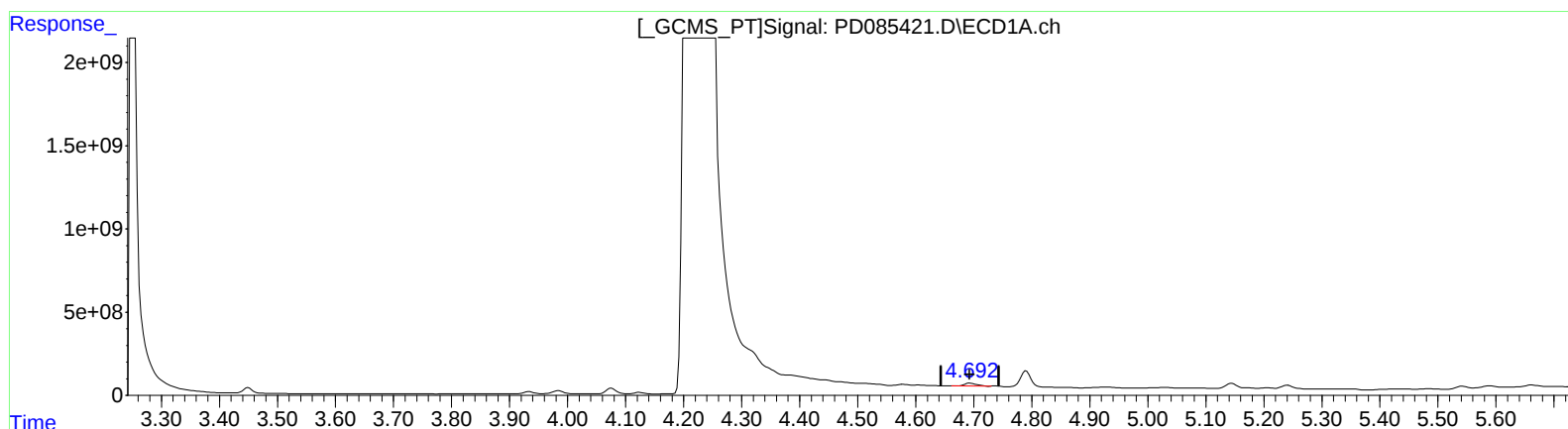
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.694min 94.754 ng/ml

response 216003219

(7) delta-BHC #2 (B)

4.271min 59.522 ng/ml

response 313536999

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Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

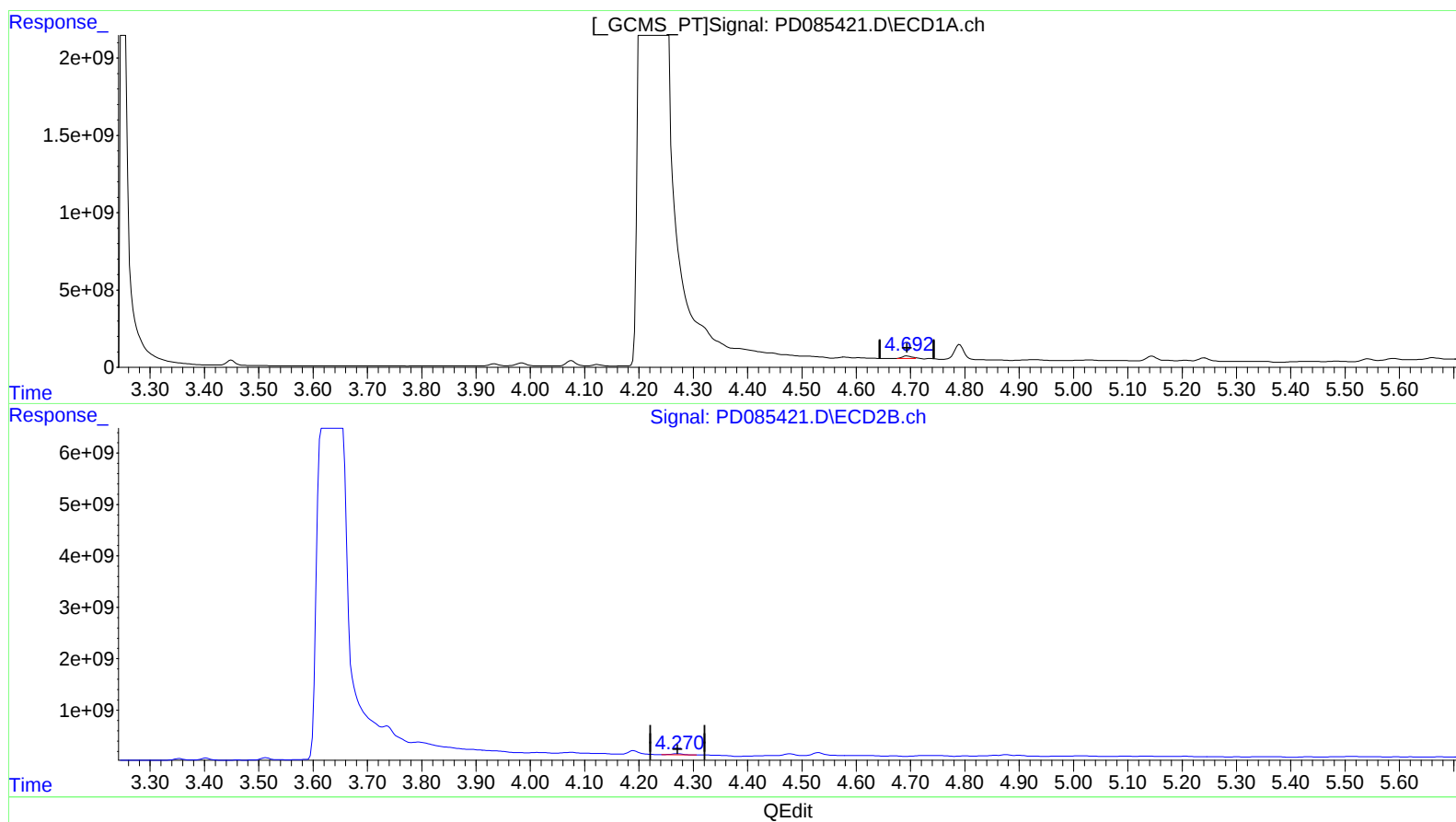
Instrument :
ECD_D
ClientSampleId :
DDC29DL

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Integration File signal 1: autoint1.e
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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



(7) delta-BHC (B)
4.692min 93.023 ng/ml m
response 212056578

(7) delta-BHC #2 (B)
4.271min 59.522 ng/ml
response 313536999

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Misc :
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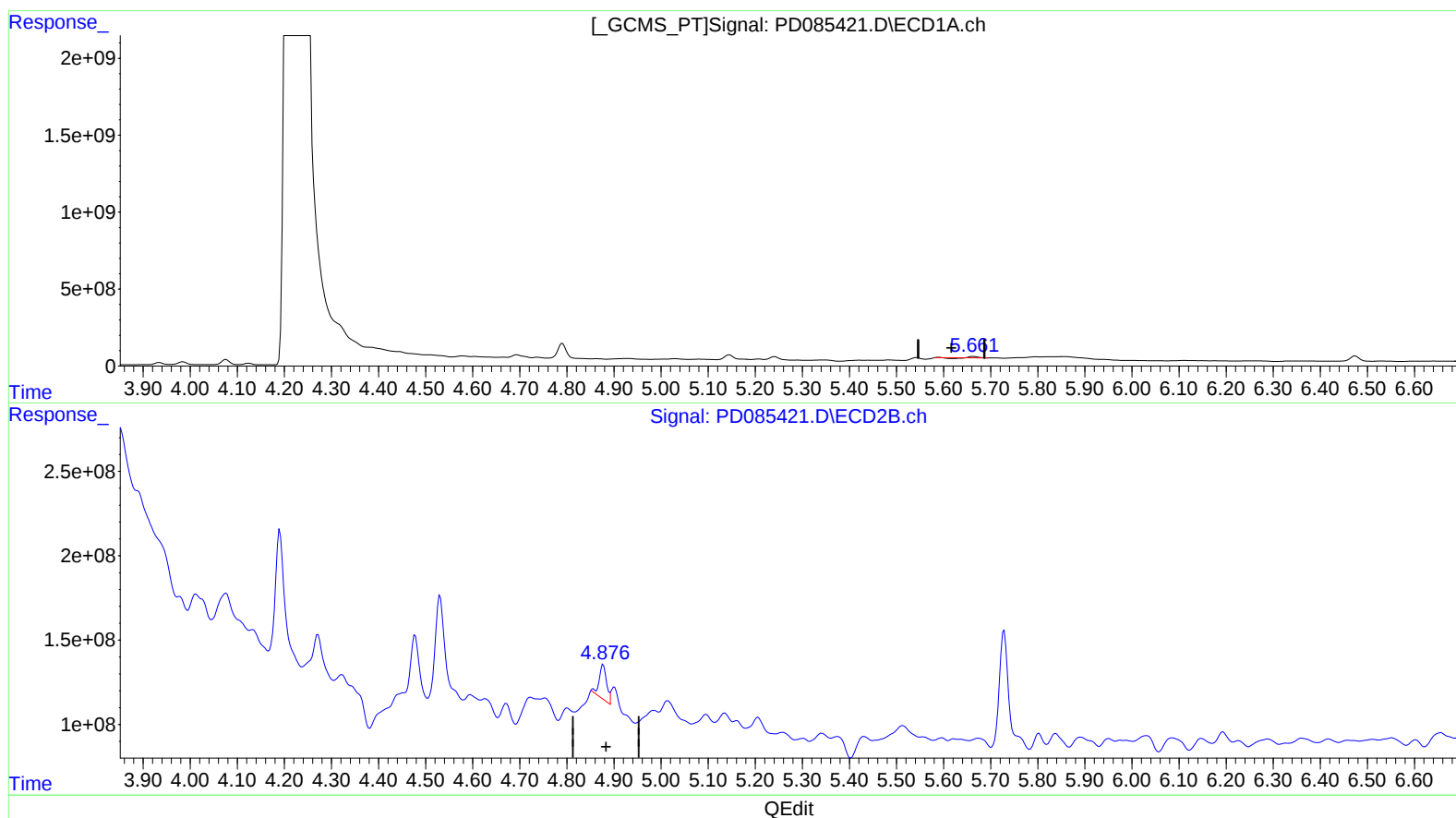
Instrument :
ECD_D
ClientSampleId :
DDC29DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2024
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:30:12 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



(8) Heptachlor epoxide (B)

5.662min 9.296 ng/ml

response 18567940

(8) Heptachlor epoxide #2 (B)

4.877min 48.107 ng/ml

response 223324227

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

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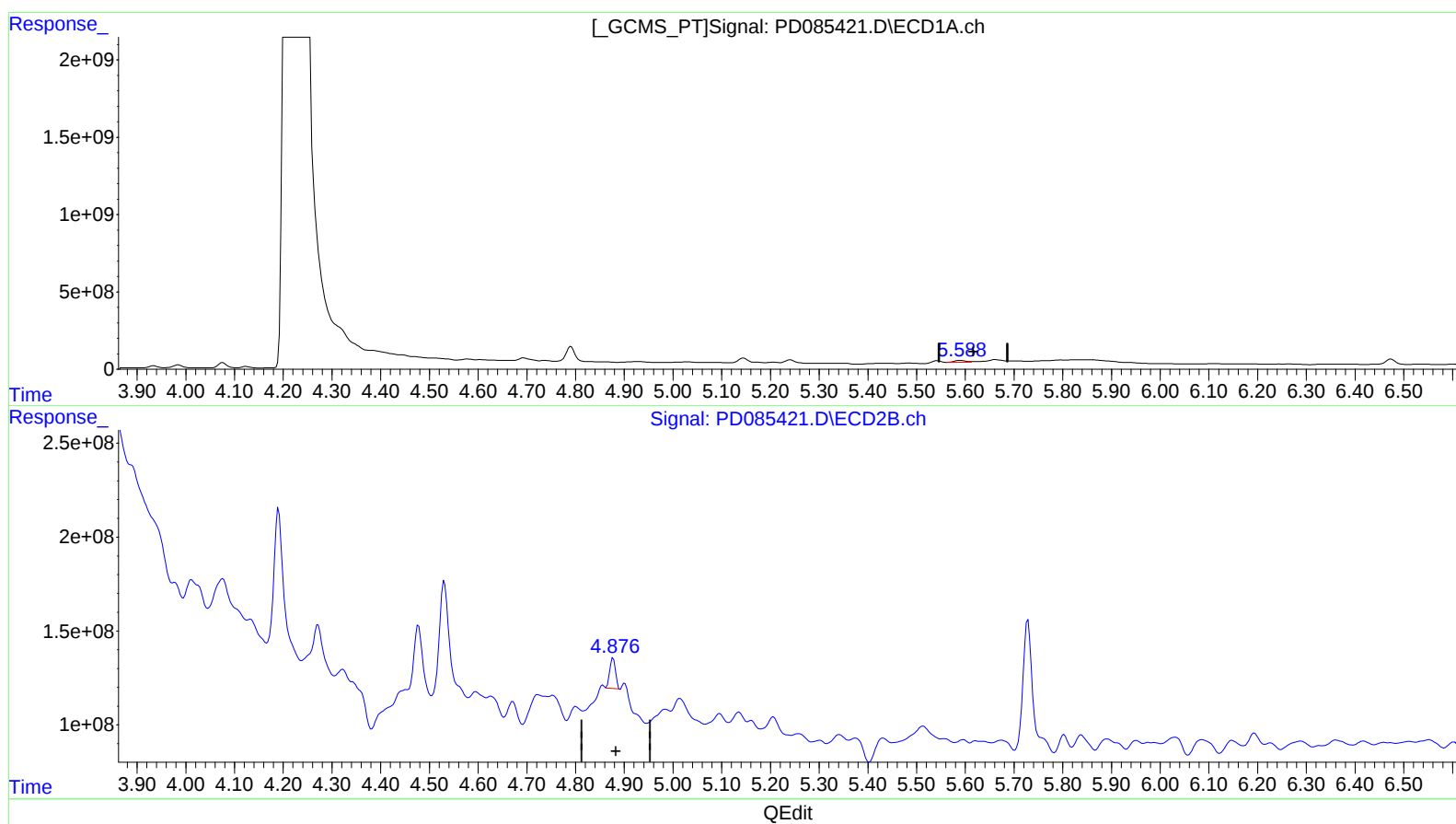
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2024

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Integration File signal 1: autoint1.e
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.588min 101.205 ng/ml m

response 202152456

(8) Heptachlor epoxide #2 (B)

4.876min 28.604 ng/ml m

response 132784231

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Acq On : 20 Sep 2024 08:02
Operator : AR\AJ
Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

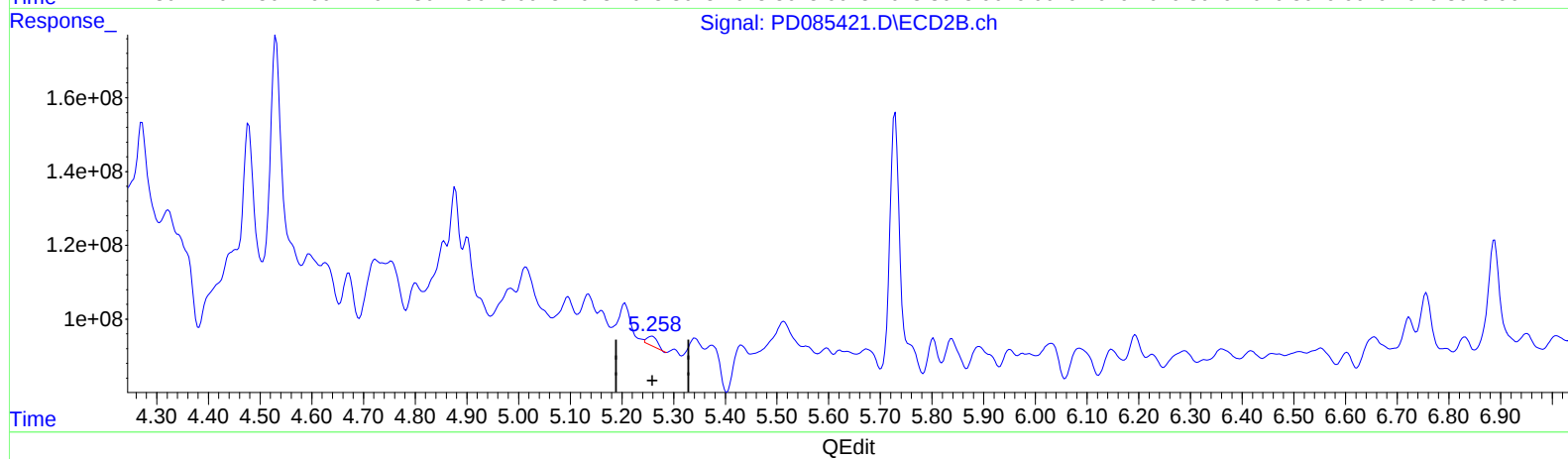
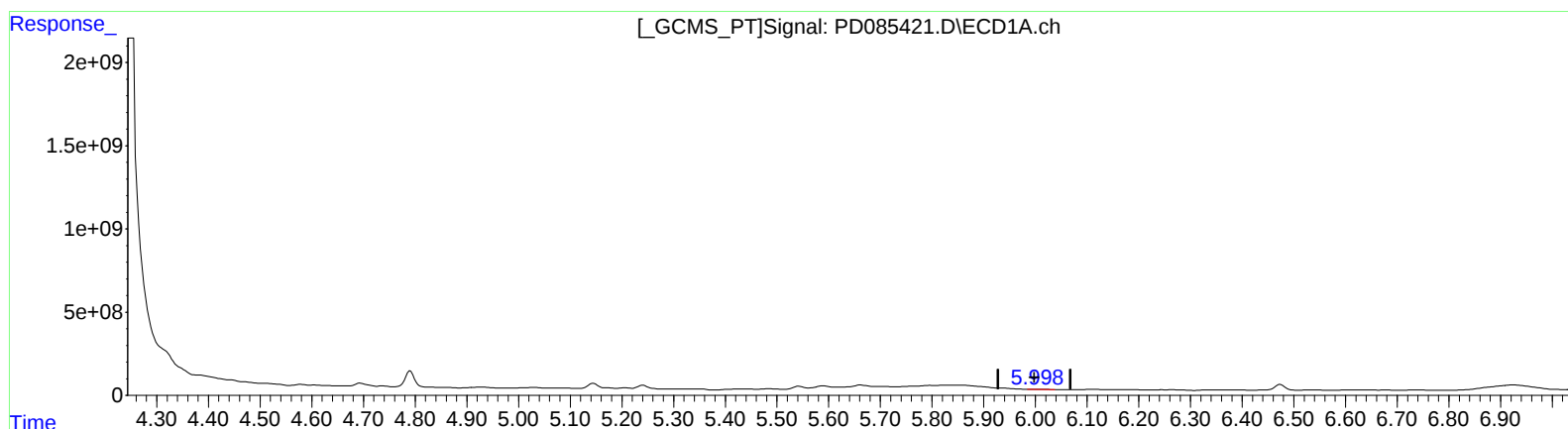
Instrument :
ECD_D
ClientSampleId :
DDC29DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2024
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Integration File signal 1: autoint1.e
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Quant Time: Sep 20 10:34:52 2024
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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-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)
5.998min 8.143 ng/ml
response 14433098

(9) Endosulfan I #2 (A)
5.258min 9.169 ng/ml
response 37679963

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Acq On : 20 Sep 2024 08:02
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Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

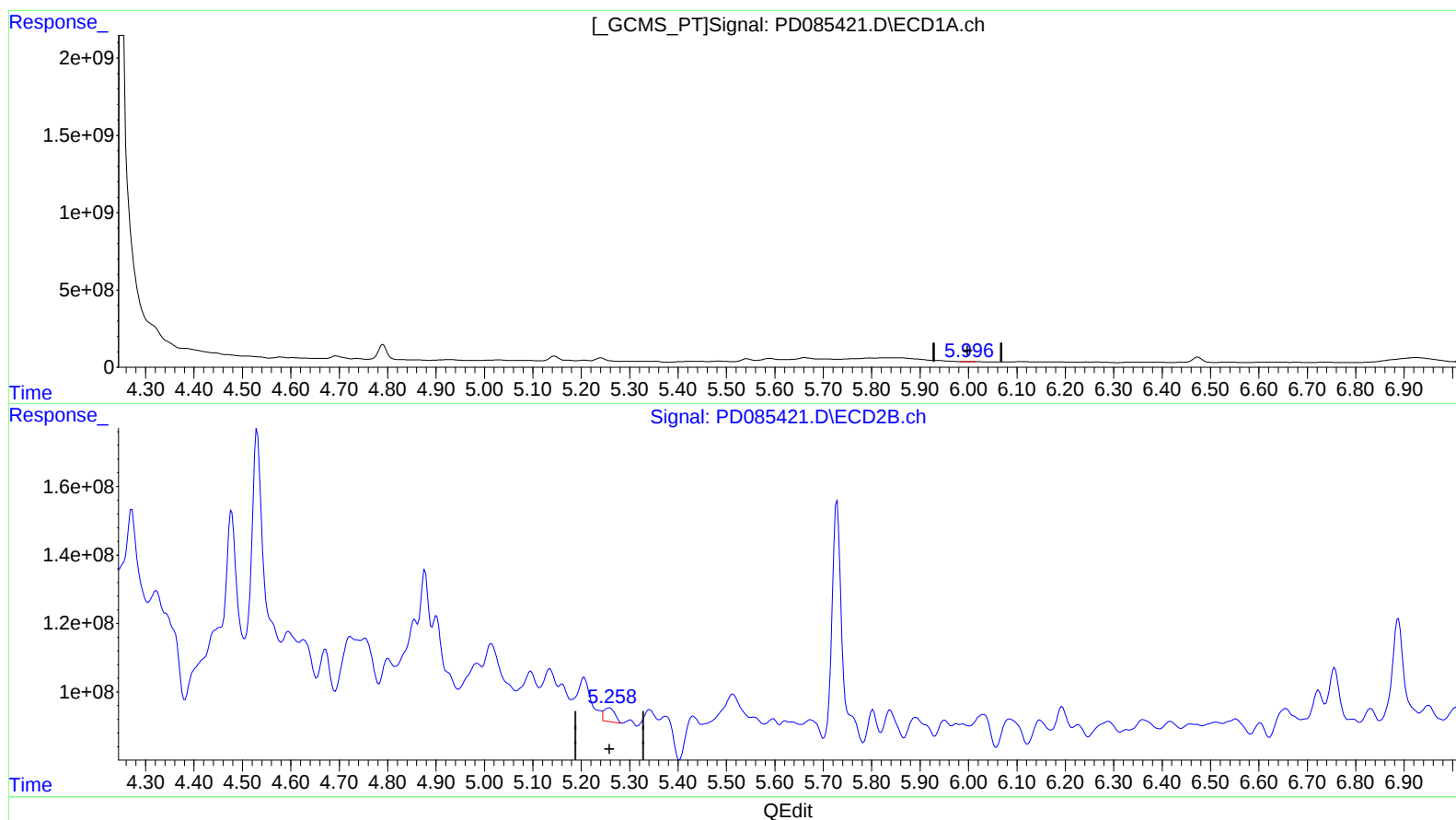
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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)
5.996min 8.249 ng/ml m
response 14619611

(9) Endosulfan I #2 (A)
5.258min 15.246 ng/ml m
response 62649891

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 08:02
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Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

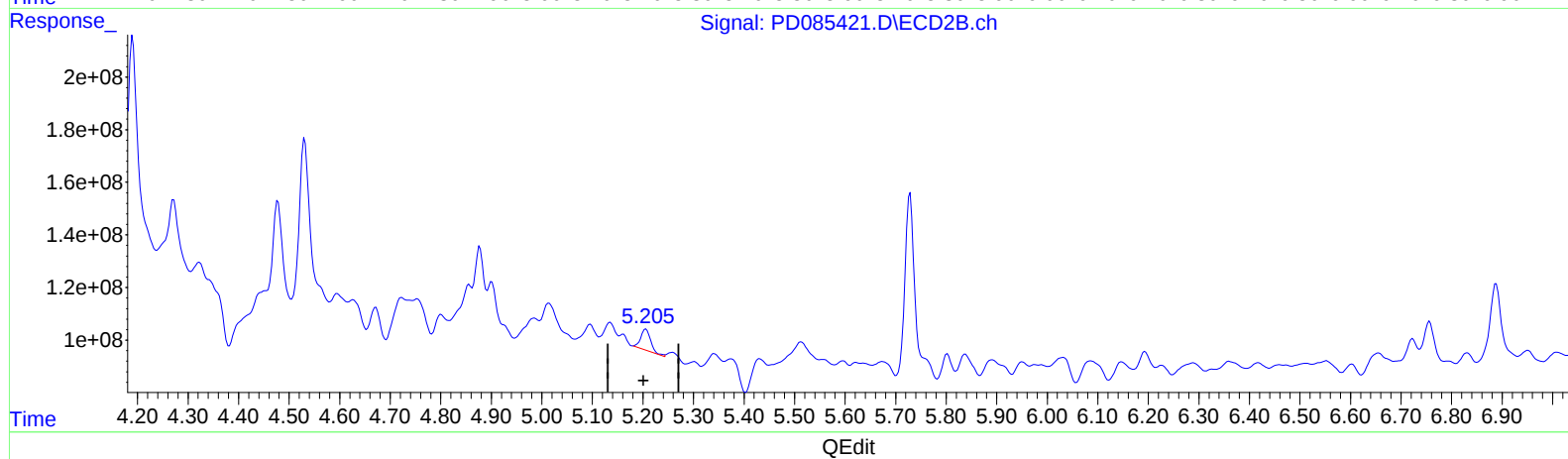
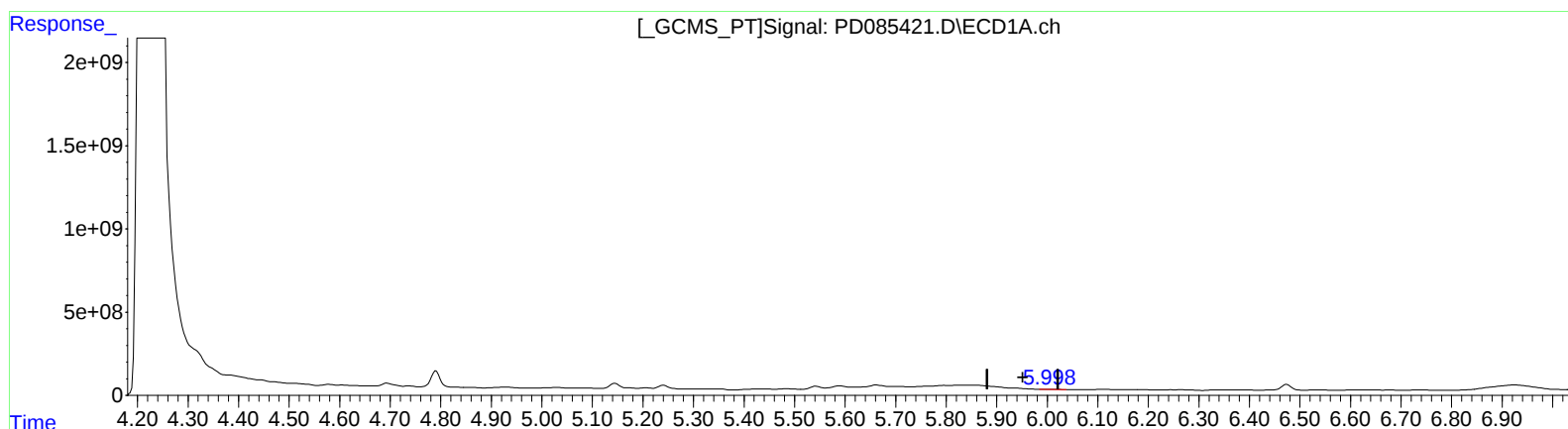
Instrument :
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

5.998min 7.200 ng/ml

response 14433098

(11) cis-Chlordane #2 (B)

5.206min 24.353 ng/ml

response 112974675

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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Sample : P3910-10DL 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

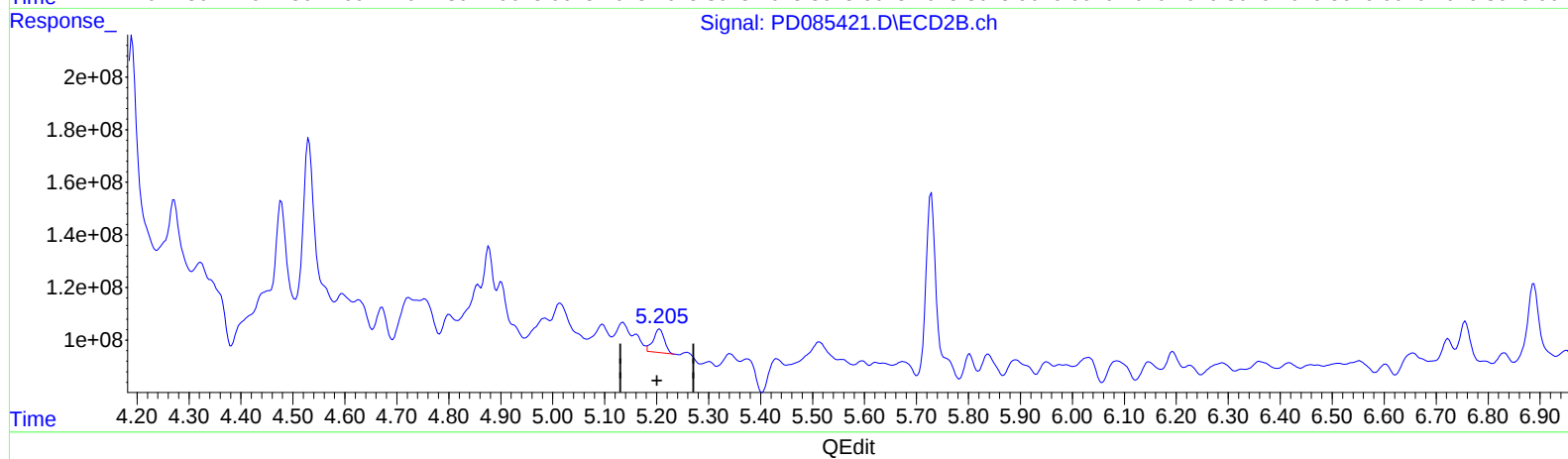
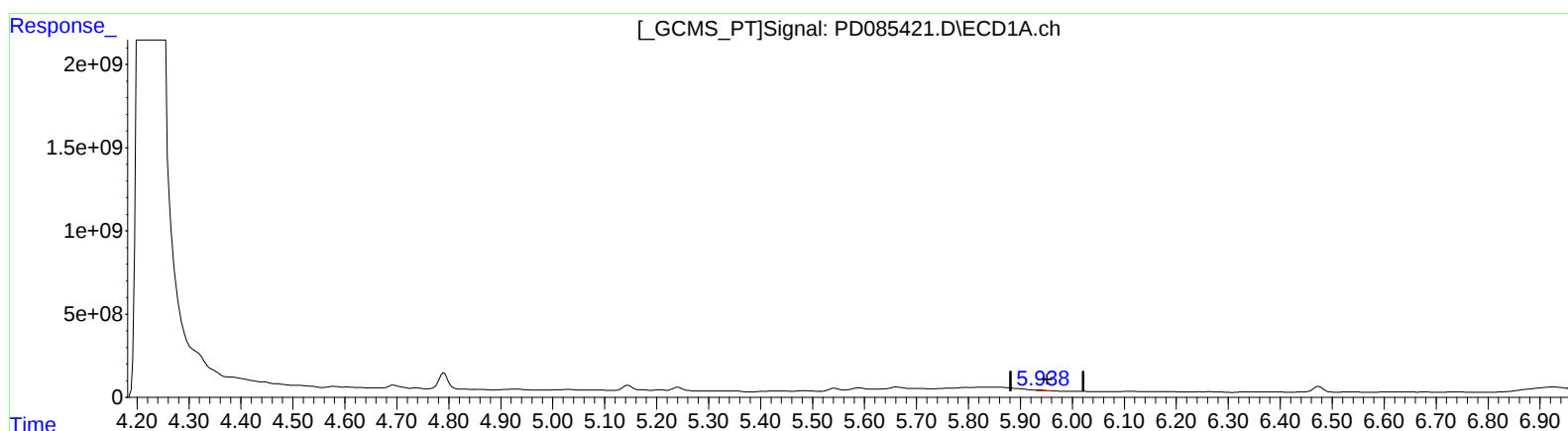
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)
5.938min 23.516 ng/ml m
response 47141592

(11) cis-Chlordane #2 (B)
5.205min 28.207 ng/ml m
response 130855714

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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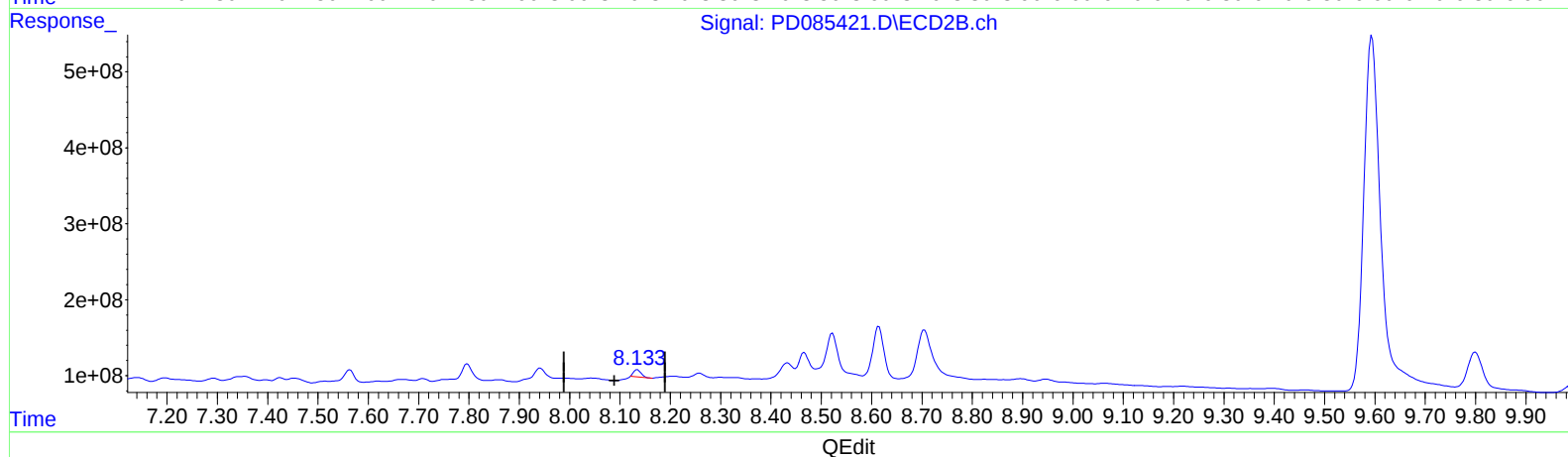
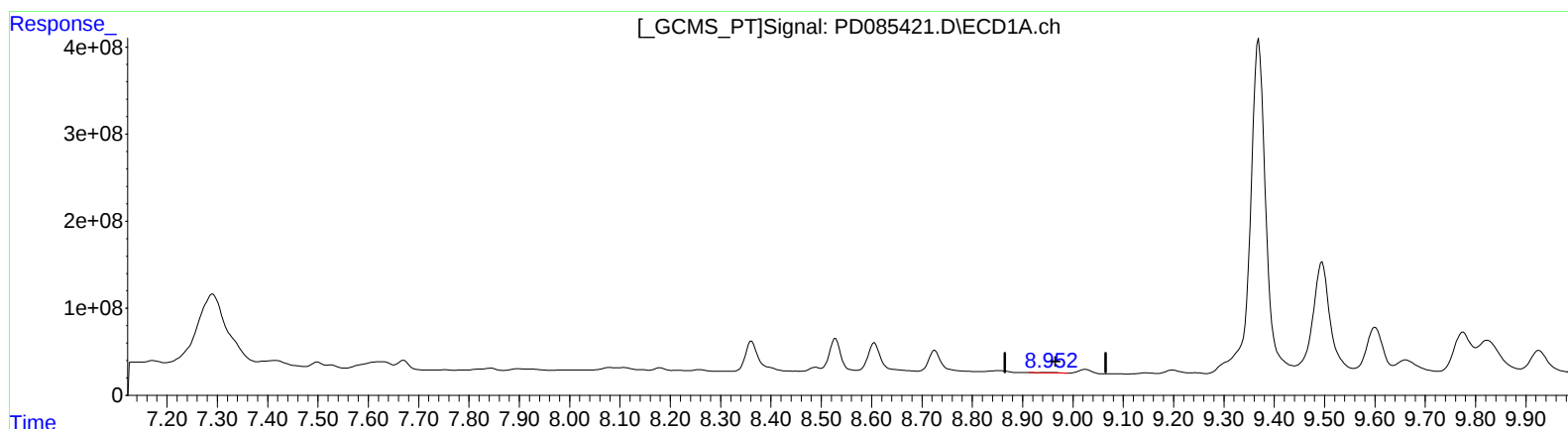
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

8.953min 9.188 ng/ml

response 15072772

(27) Decachlorobiphenyl #2 (SA)

8.135min 35.899 ng/ml

response 95967762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
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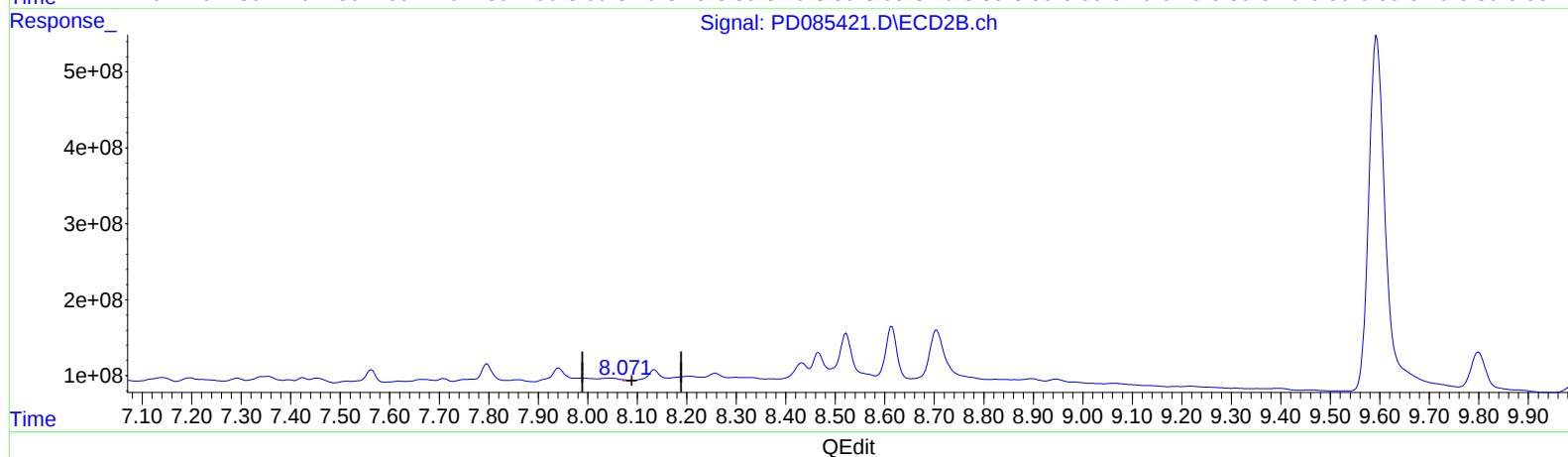
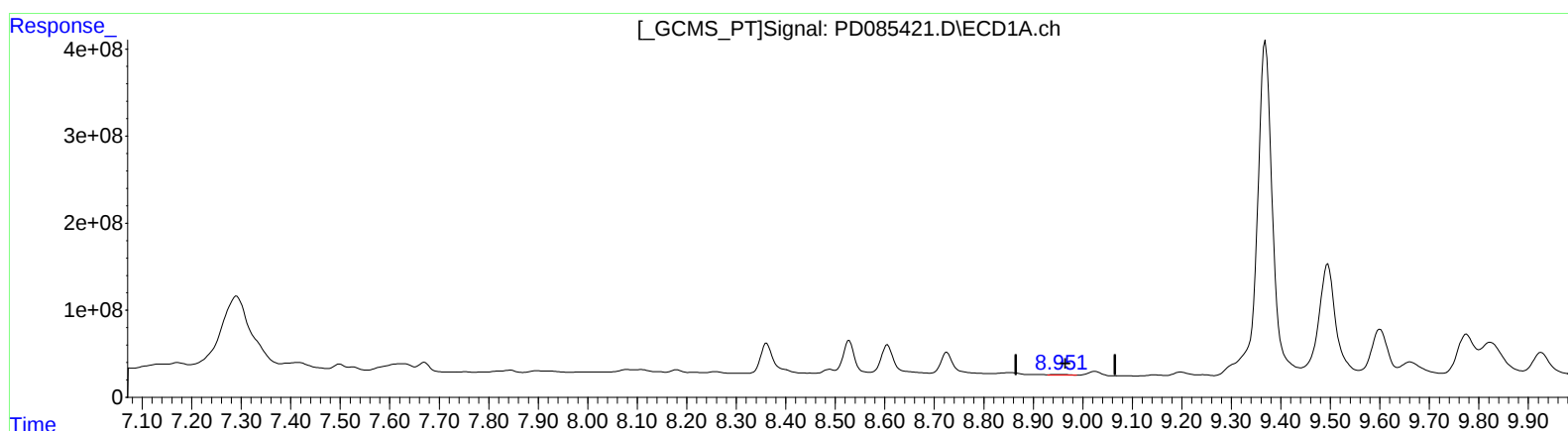
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

8.951min 10.237 ng/ml m

response 16793210

(27) Decachlorobiphenyl #2 (SA)

8.070min 2.699 ng/ml m

response 7215947