

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
Data File : PD087133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:23
Operator : AR\AJ
Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

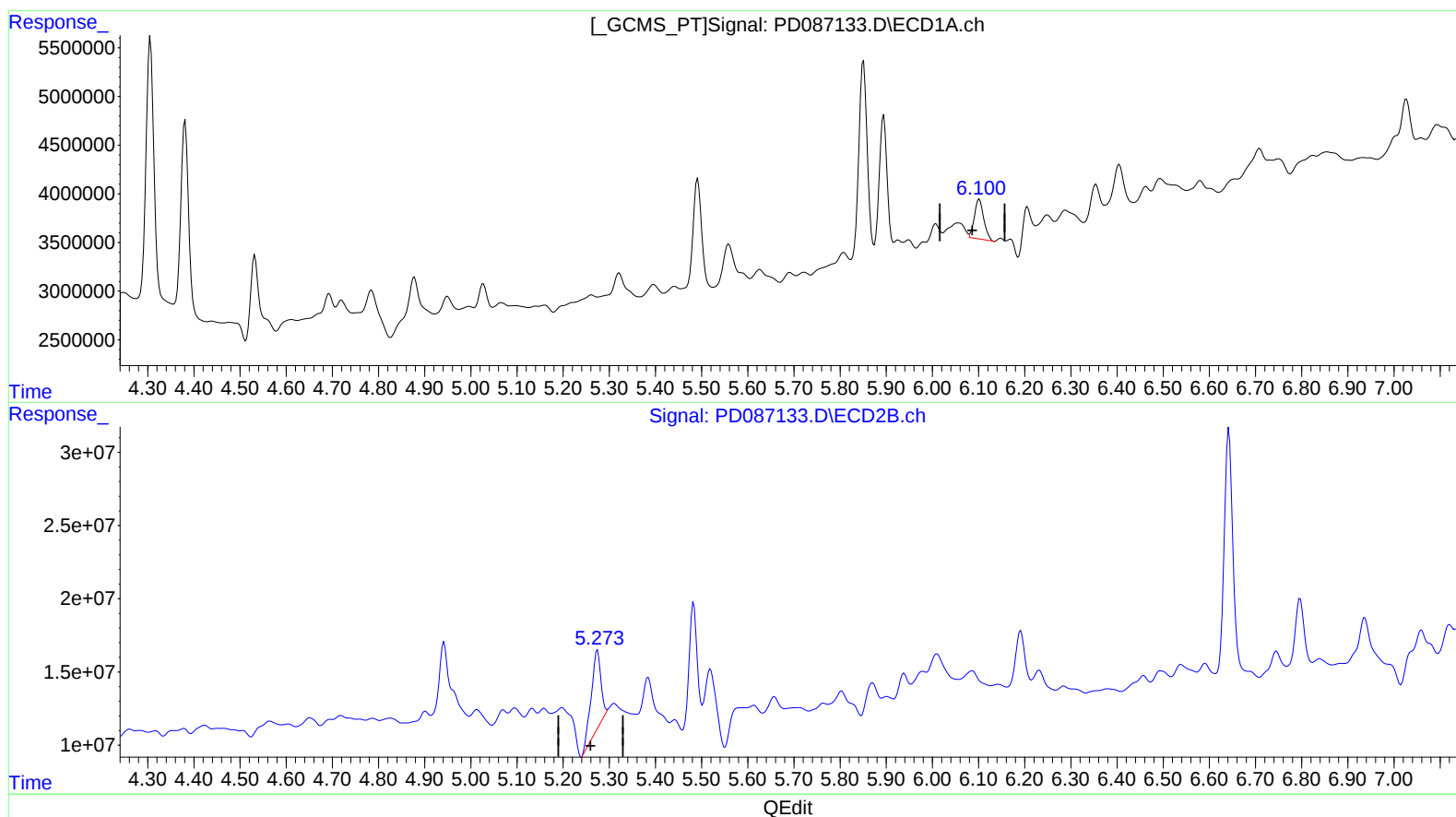
Instrument :
ECD_D
ClientSampleId :
E28X2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:13:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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



(9) Endosulfan I (A)
6.102min 1.928 ng/ml
response 5731305

(9) Endosulfan I #2 (A)
5.275min 5.271 ng/ml
response 76285931

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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Acq On : 16 Dec 2024 14:23
Operator : AR\AJ
Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

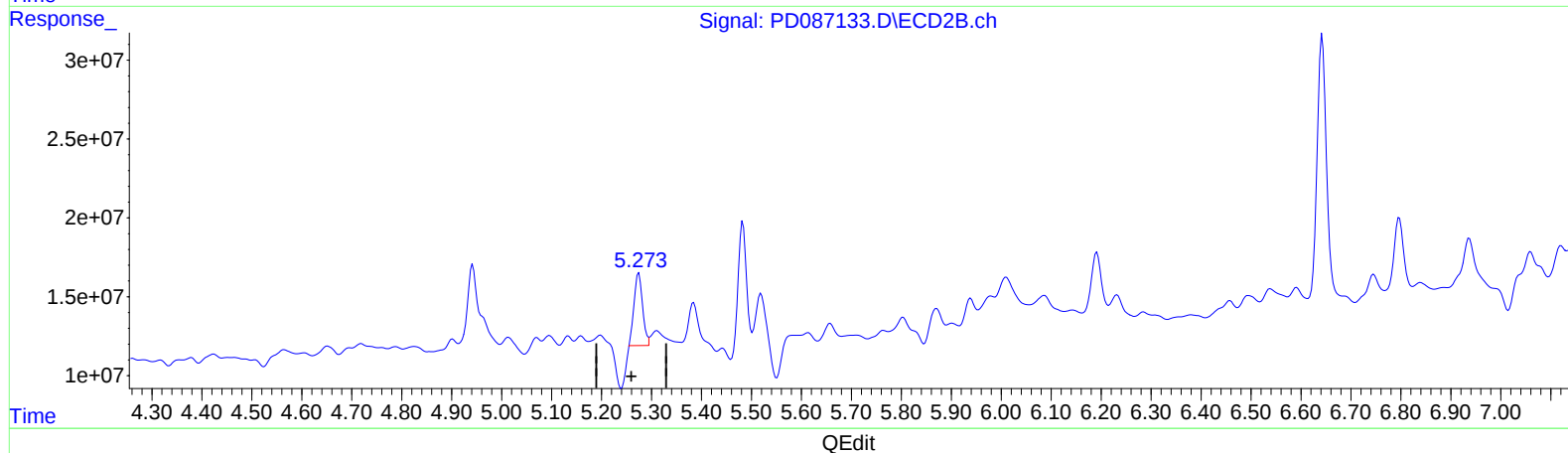
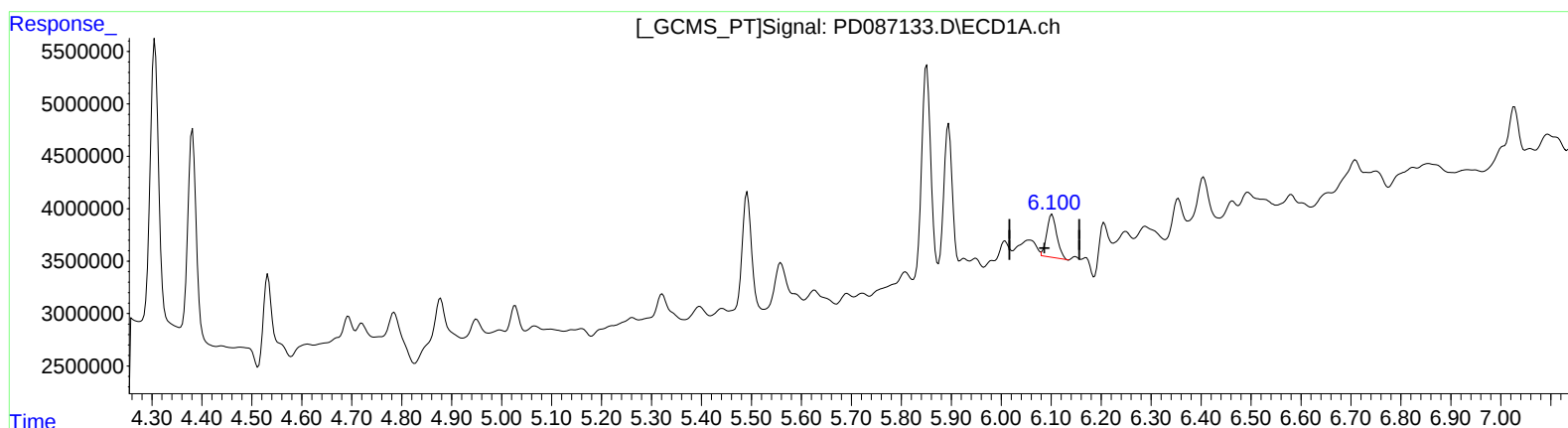
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)
6.102min 1.928 ng/ml
response 5731305

(9) Endosulfan I #2 (A)
5.273min 3.824 ng/ml m
response 55351805

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:23
Operator : AR\AJ
Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

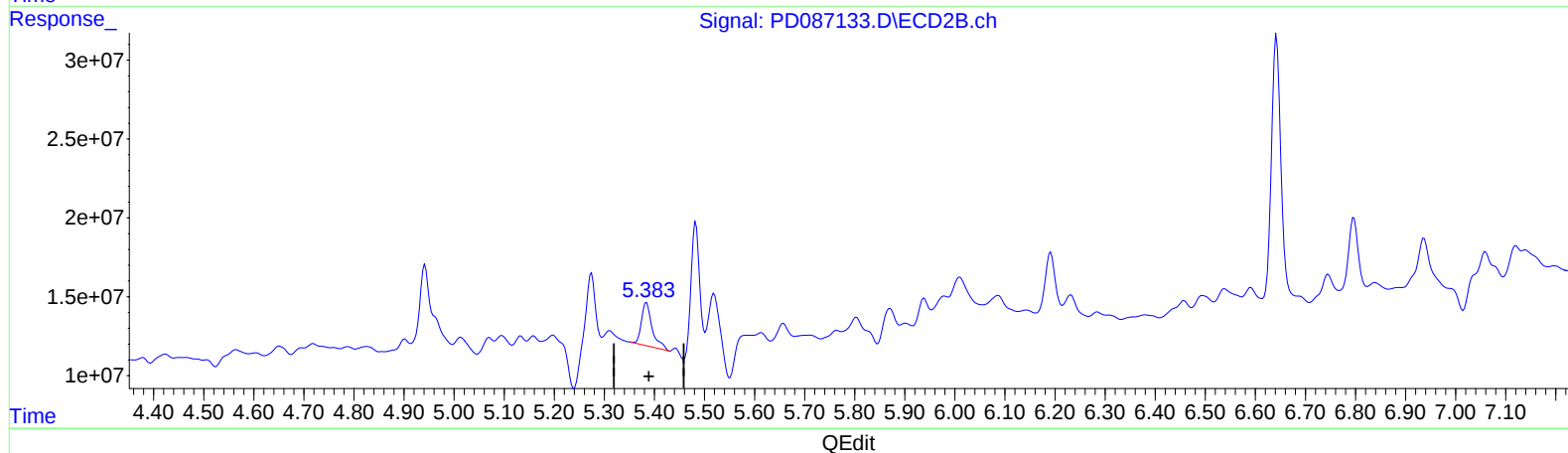
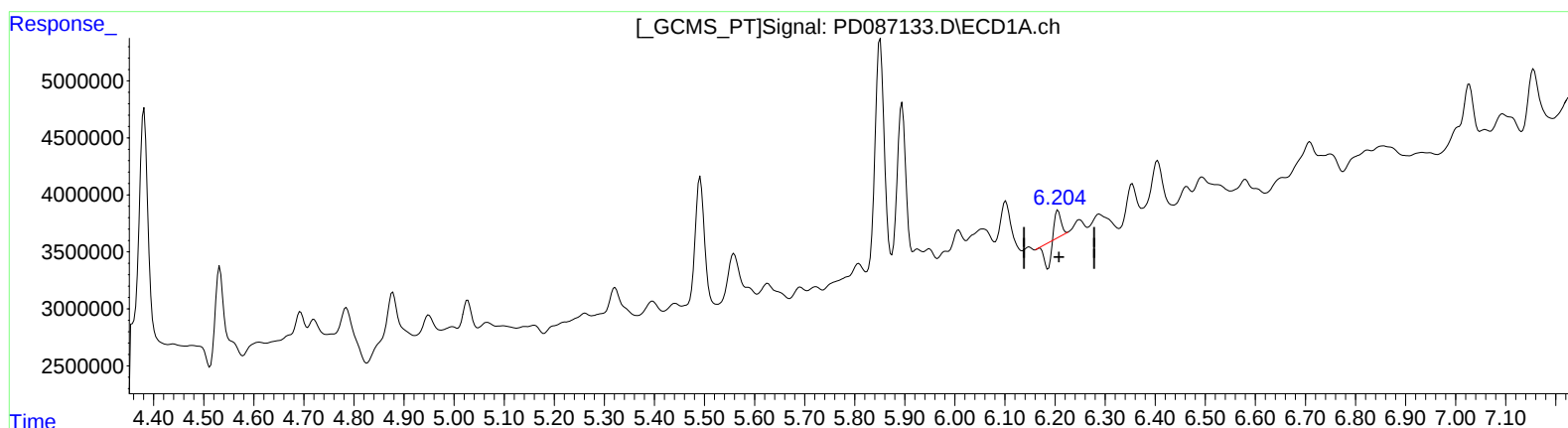
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)
6.206min 0.024 ng/ml
response 75064

(12) 4,4'-DDE #2 (B)
5.384min 2.689 ng/ml
response 41002292

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Acq On : 16 Dec 2024 14:23
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Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

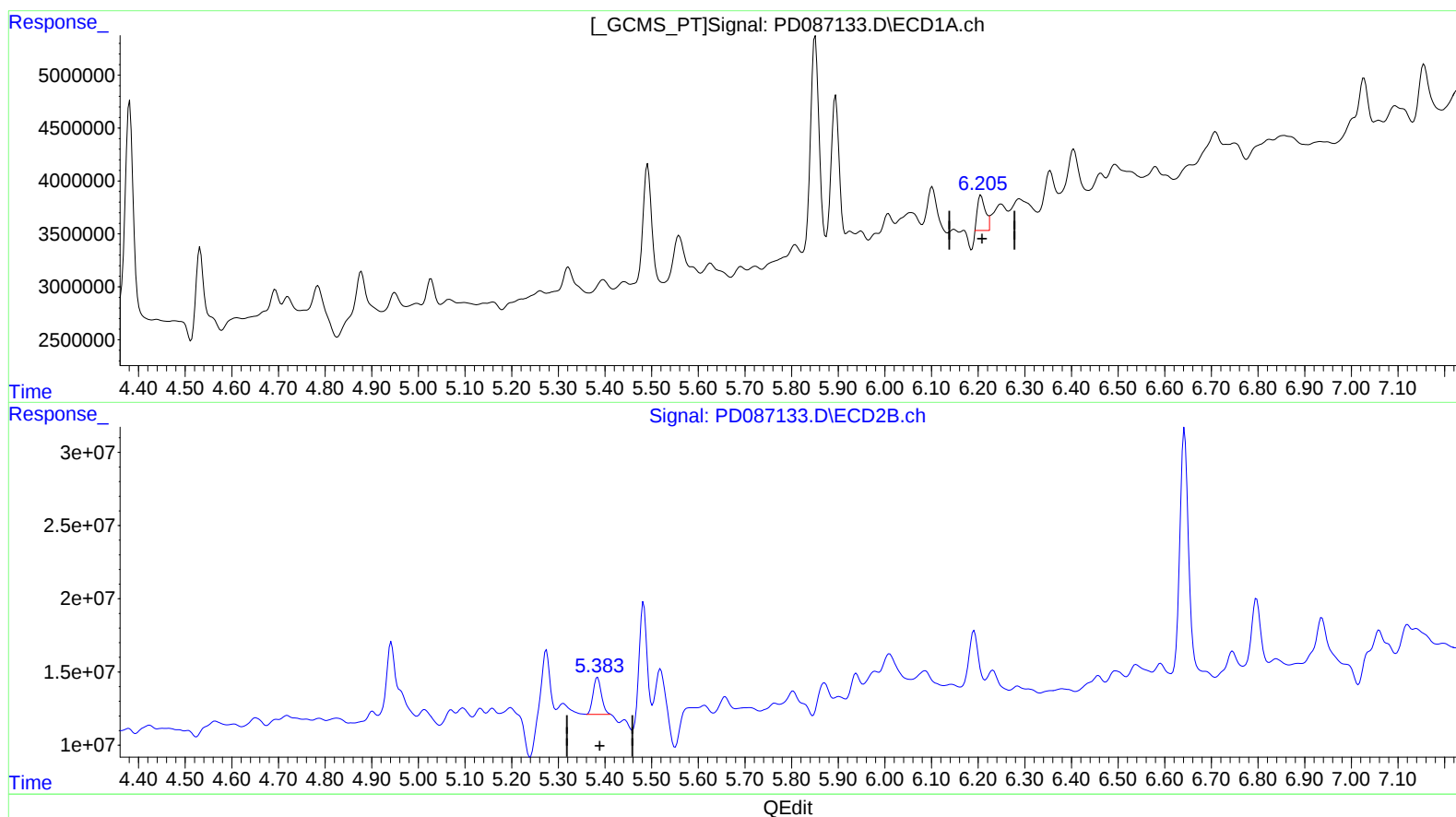
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)

6.205min 1.378 ng/ml m
response 4250182

(12) 4,4'-DDE #2 (B)

5.383min 2.055 ng/ml m
response 31340415

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Misc :
ALS Vial : 19 Sample Multiplier: 1

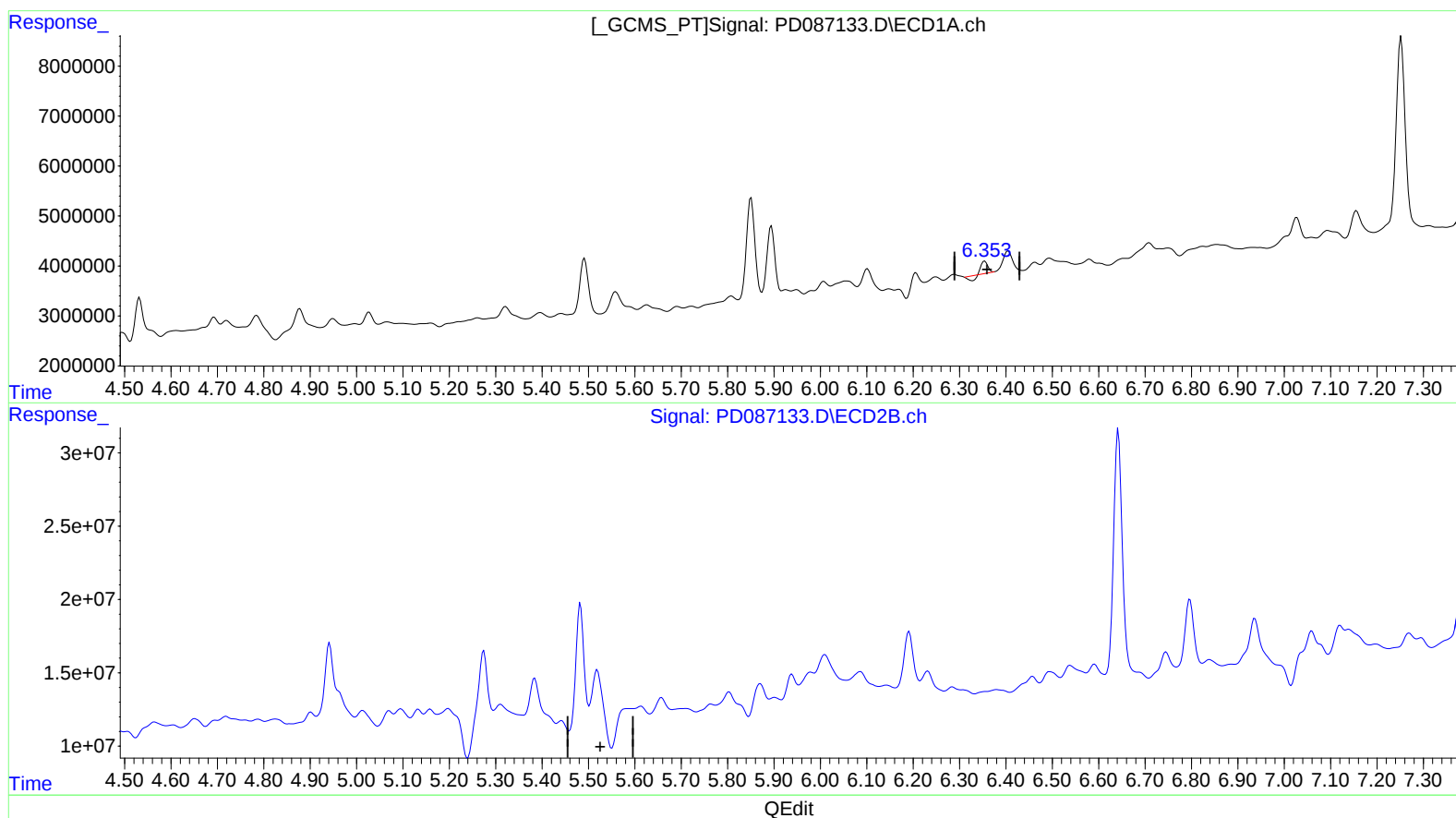
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Integrator: ChemStation

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



(13) Dieldrin (MA)
6.355min 0.450 ng/ml
response 1474015

(13) Dieldrin #2 (MA)
5.519min -0.161 ng/ml
response -2465269

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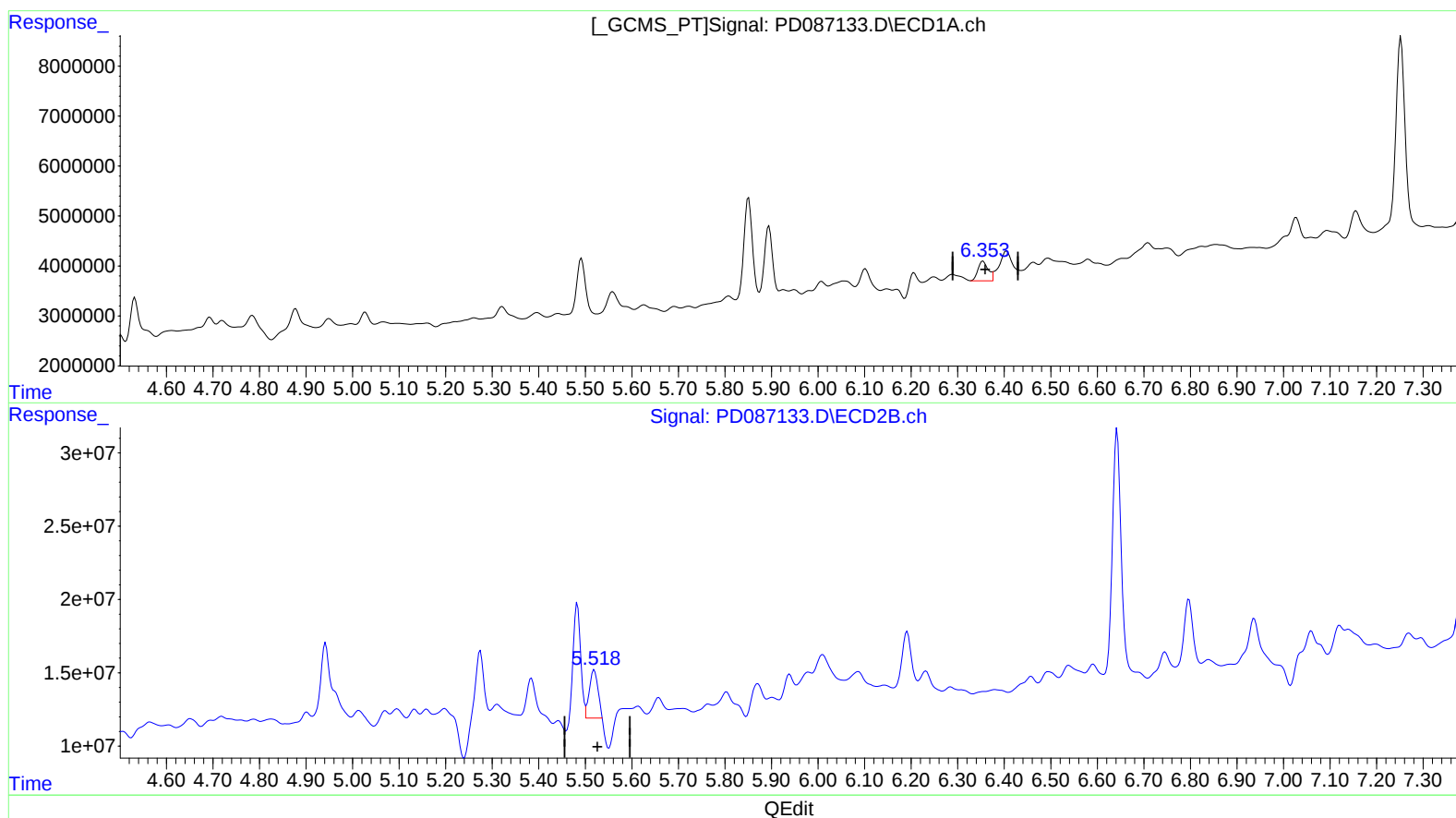
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.353min 1.894 ng/ml m

response 6207680

(13) Dieldrin #2 (MA)

5.518min 2.747 ng/ml m

response 41969984

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

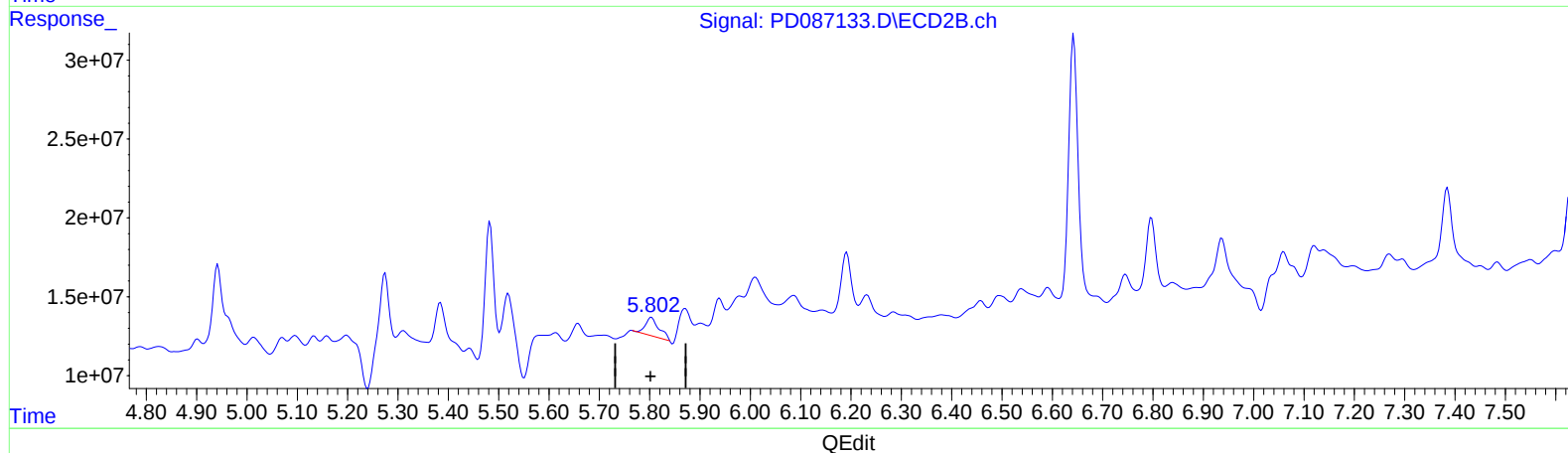
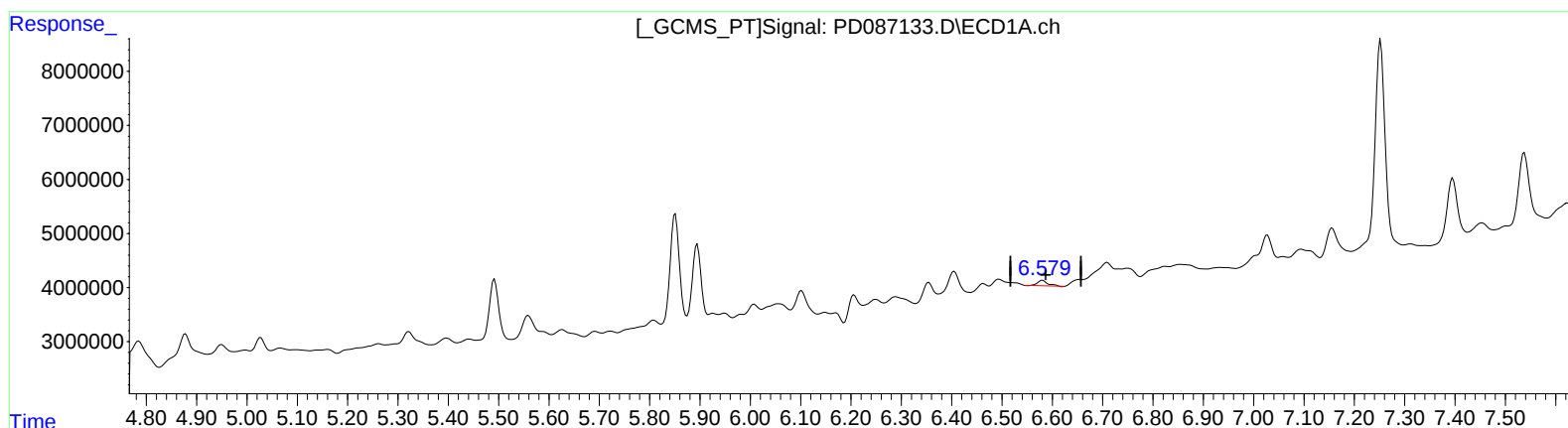
Instrument :
ECD_D
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Integrator: ChemStation

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



(14) Endrin (MA)
6.580min 0.501 ng/ml
response 1353903

(14) Endrin #2 (MA)
5.804min 1.534 ng/ml
response 21193981

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

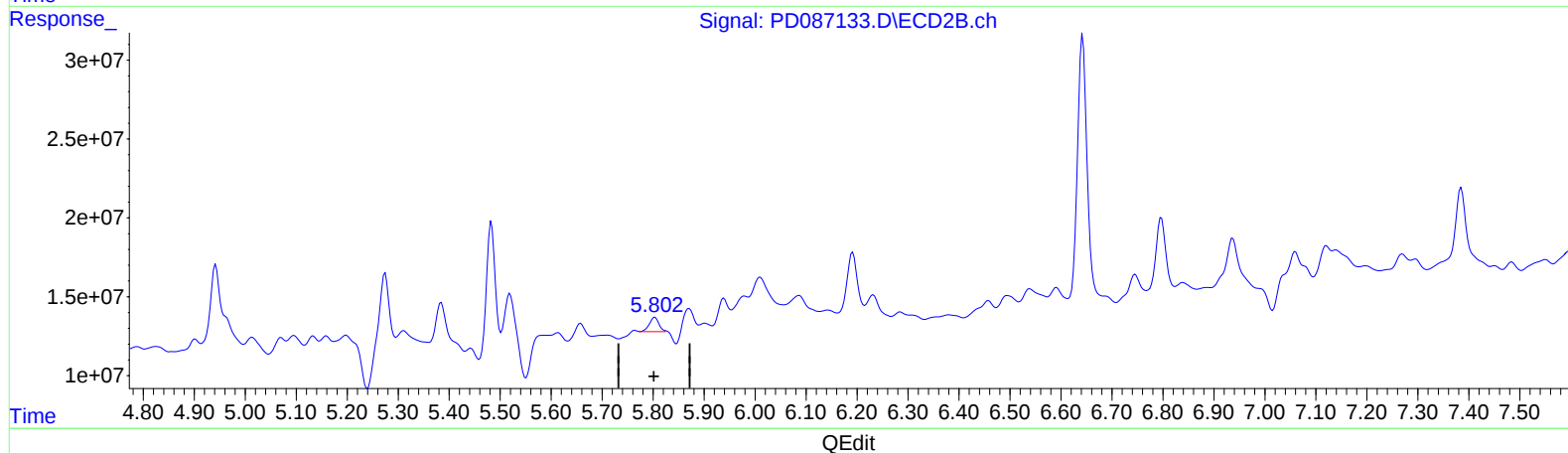
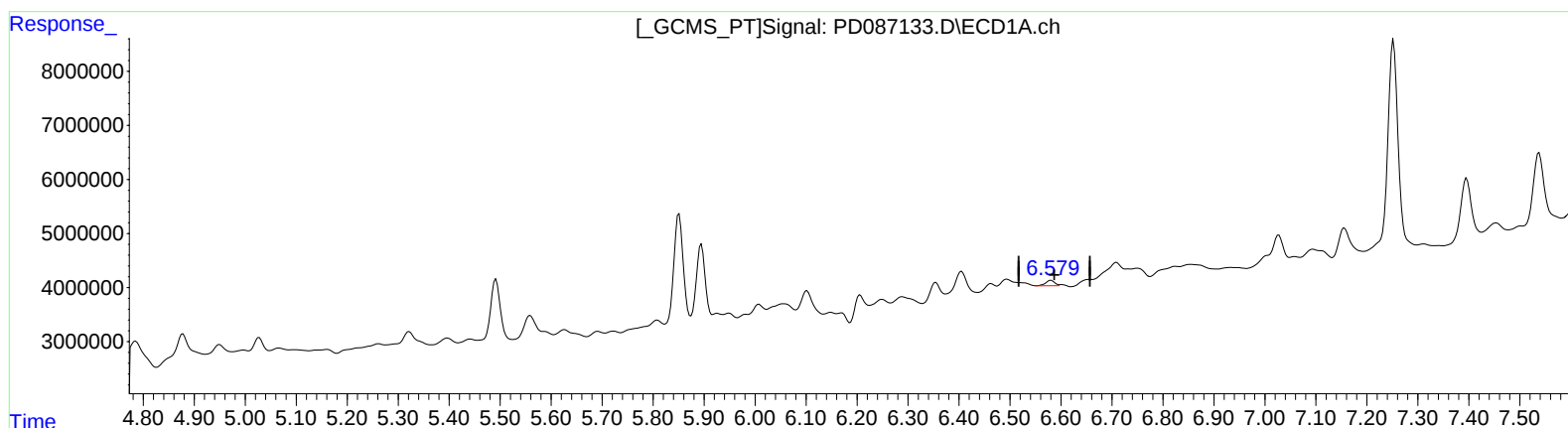
Instrument :
ECD_D
ClientSampleId :
E28X2

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



(14) Endrin (MA)

6.579min 0.462 ng/ml m
response 1248926

(14) Endrin #2 (MA)

5.802min 0.854 ng/ml m
response 11795223

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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Operator : AR\AJ
Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

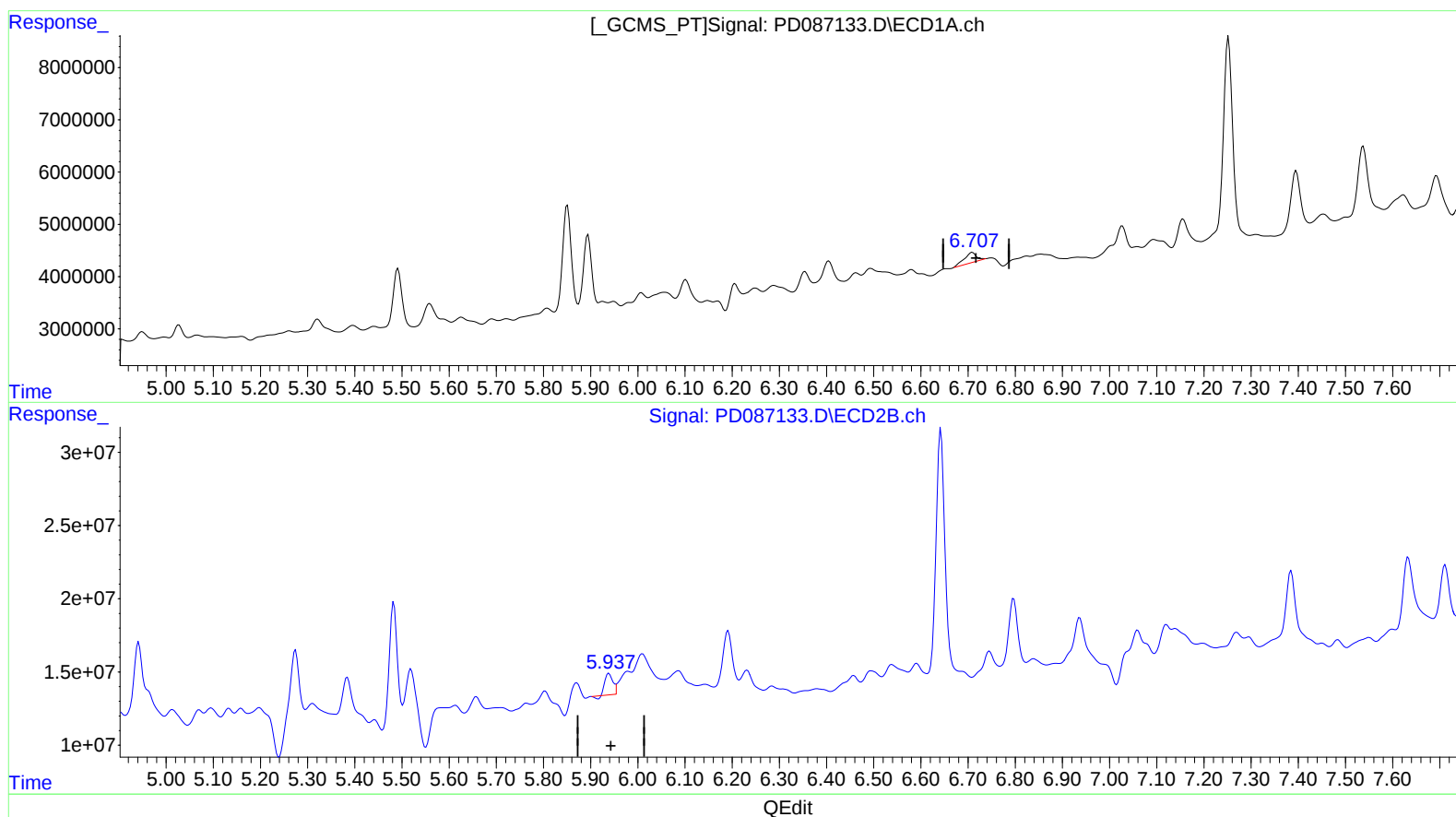
Instrument :
ECD_D
ClientSampleId :
E28X2

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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



(16) 4,4'-DDD (A)
6.709min 1.448 ng/ml
response 3434923

(16) 4,4'-DDD #2 (A)
5.939min 1.325 ng/ml
response 16004149

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
Data File : PD087133.D
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Acq On : 16 Dec 2024 14:23
Operator : AR\AJ
Sample : P5157-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

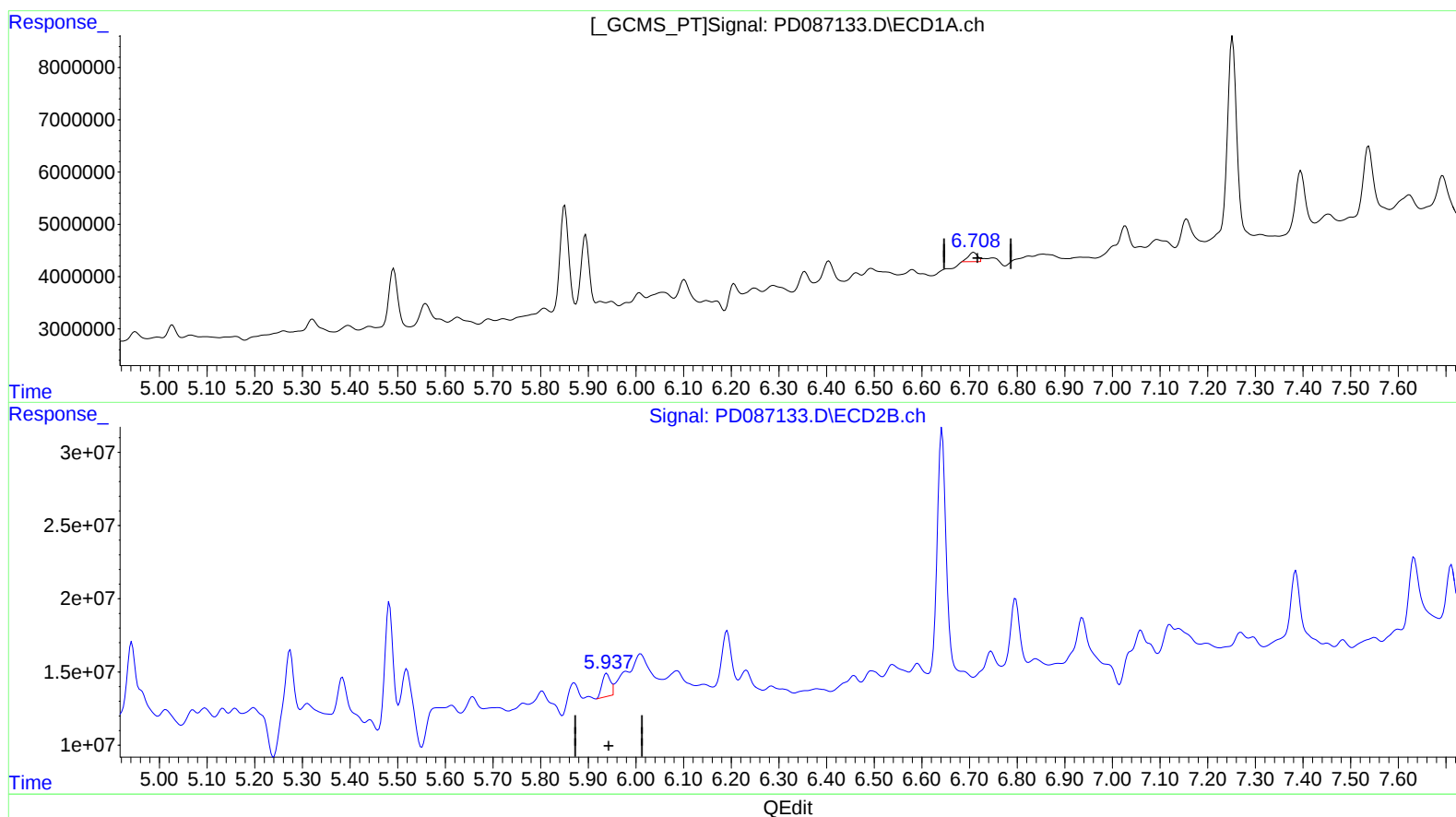
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)

6.708min 0.967 ng/ml m

response 2294444

(16) 4,4'-DDD #2 (A)

5.937min 1.645 ng/ml m

response 19872712

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121624\
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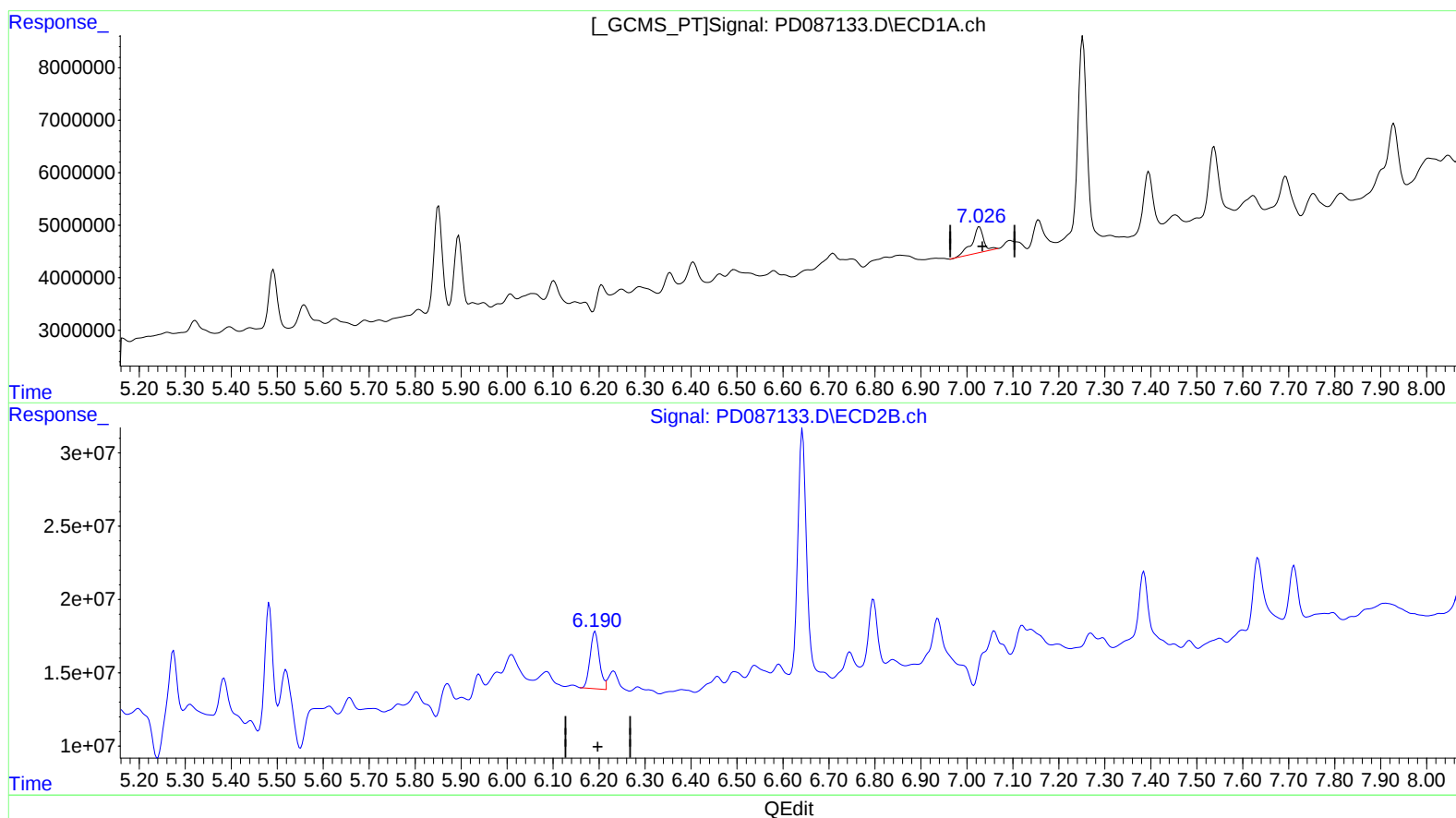
Instrument :
ECD_D
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(17) 4,4'-DDT (MA)

7.027min 3.496 ng/ml

response 8665291

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

6.192min 4.250 ng/ml

response 54945704

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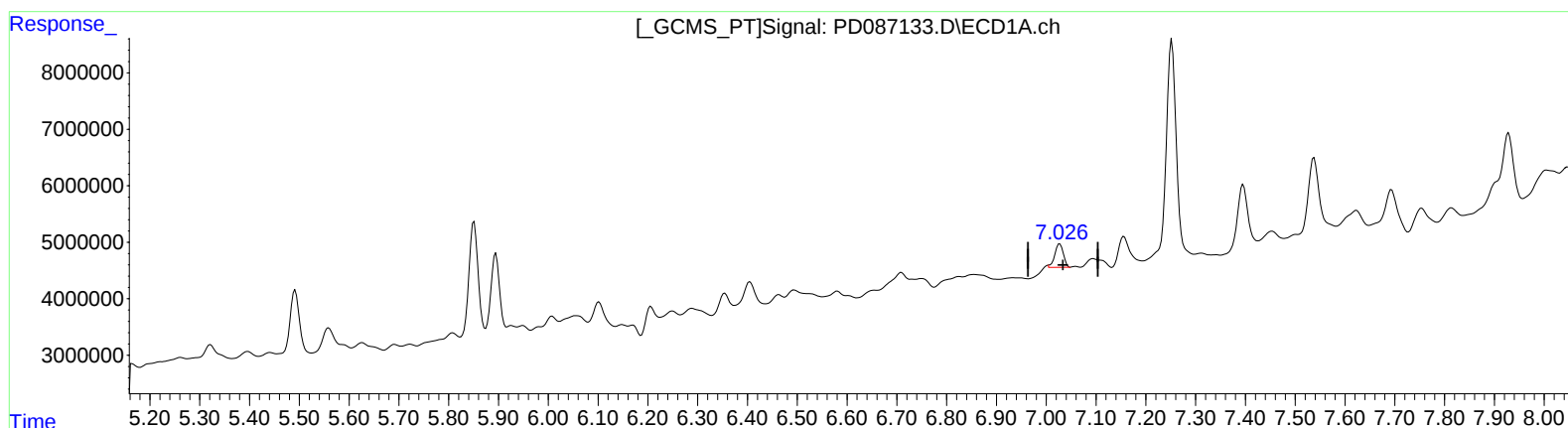
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(17) 4,4'-DDT (MA)

7.026min 2.010 ng/ml m

response 4981191

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

6.192min 4.250 ng/ml

response 54945704

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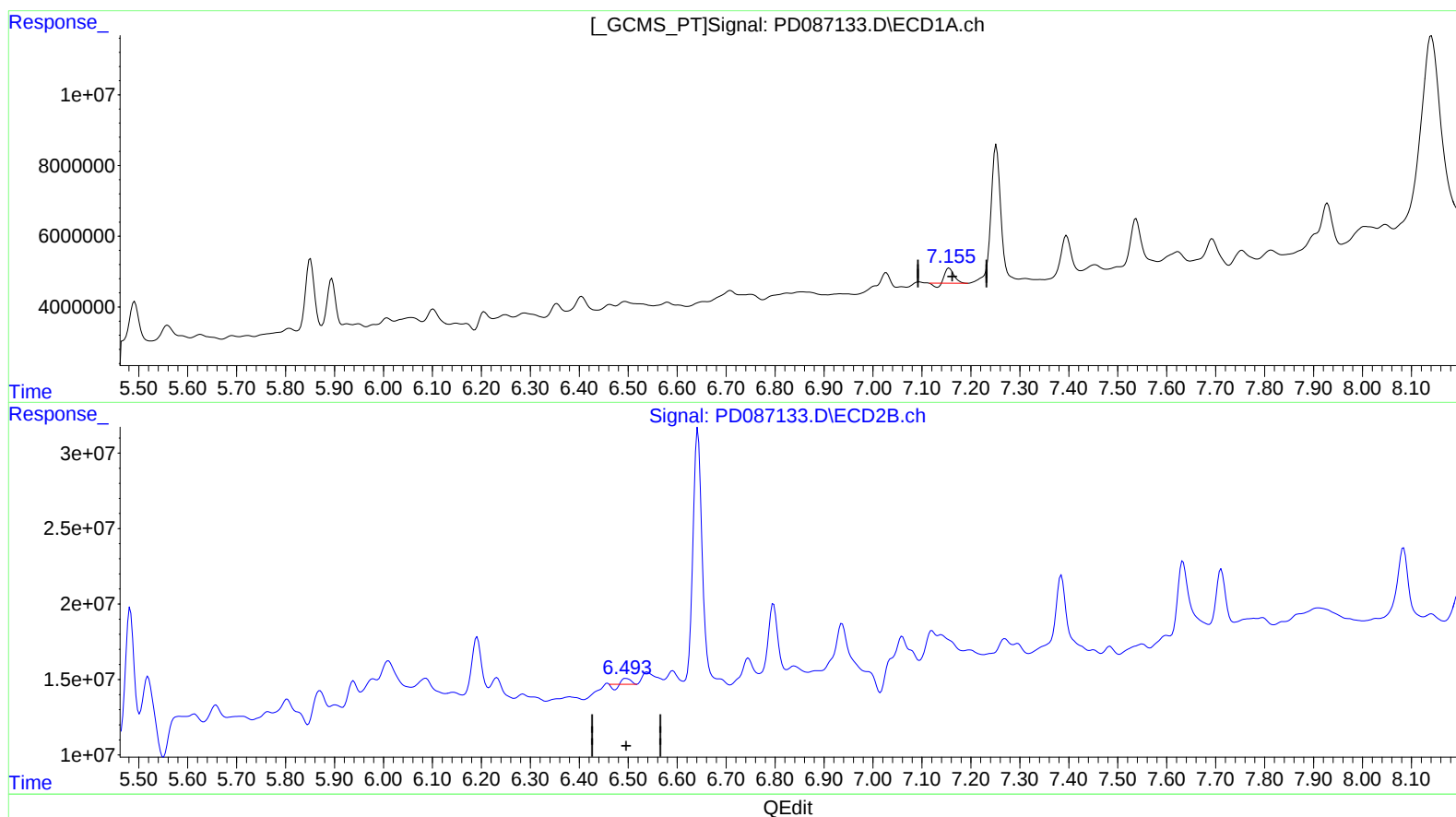
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(19) Endosulfan Sulfate (B)

7.156min 1.675 ng/ml

response 4519149

(19) Endosulfan Sulfate #2 (B)

6.495min 0.142 ng/ml

response 1900363

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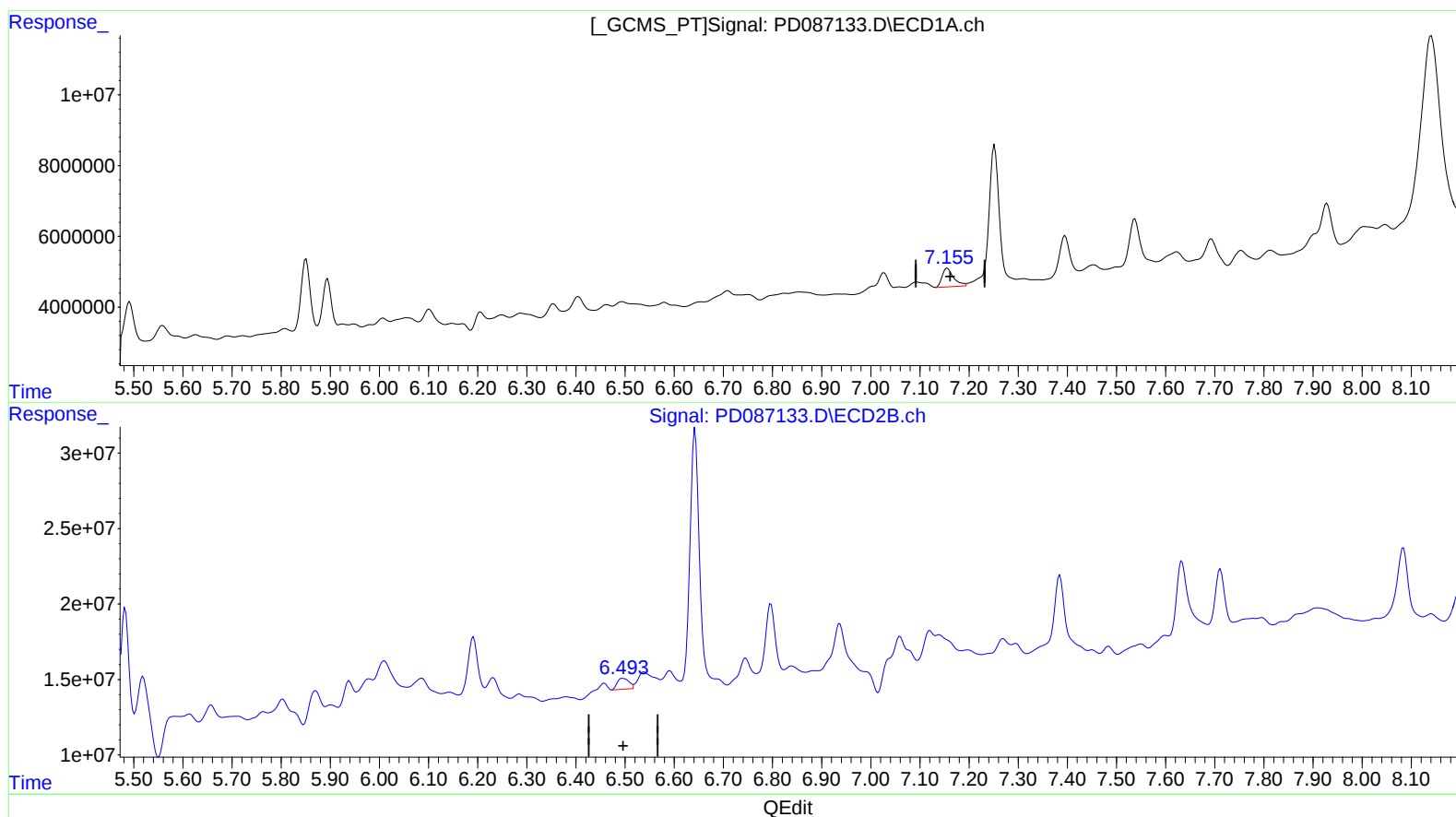
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(19) Endosulfan Sulfate (B)

7.155min 3.152 ng/ml m

response 8502641

(19) Endosulfan Sulfate #2 (B)

6.493min 0.894 ng/ml m

response 12002723

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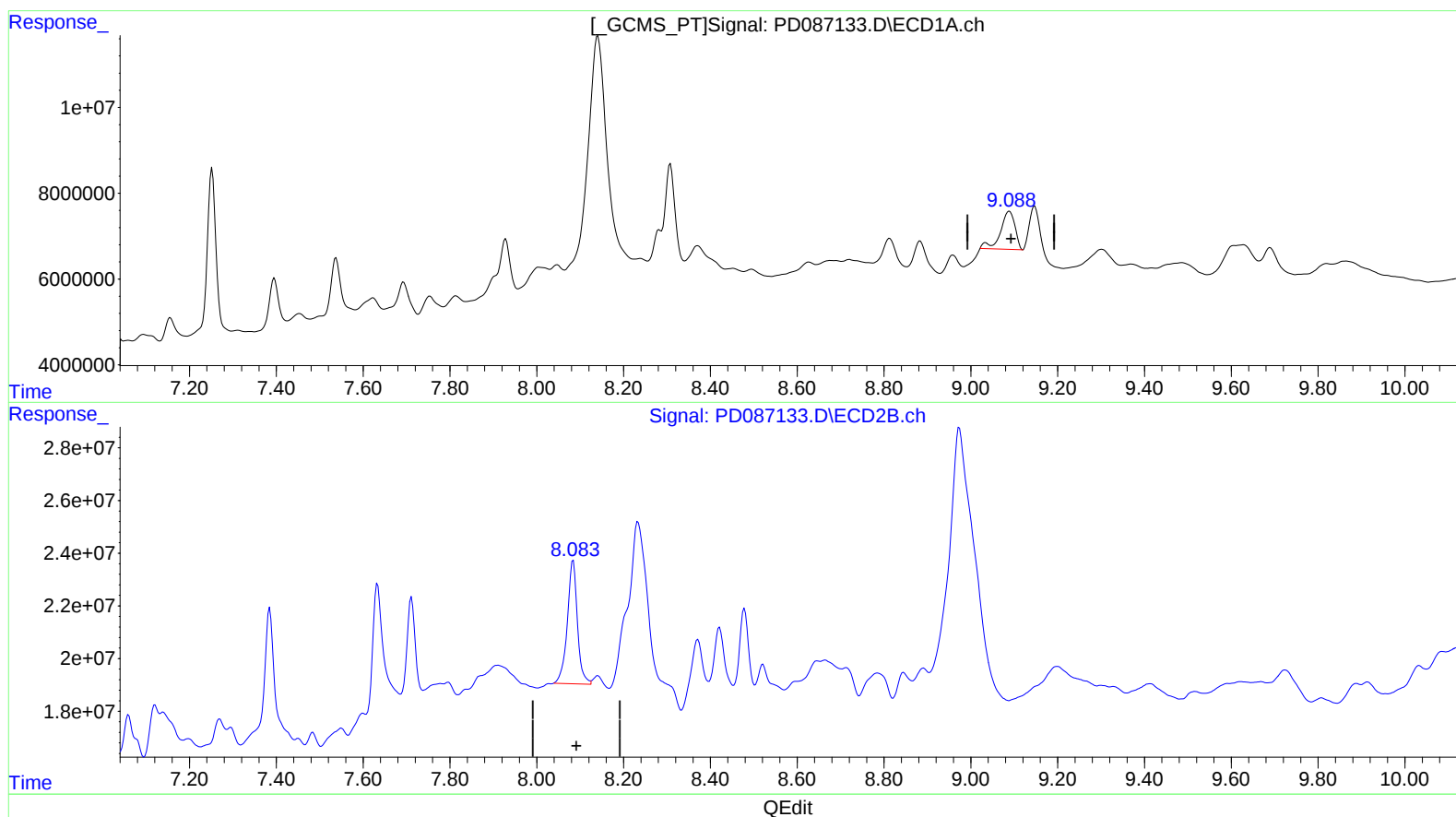
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(27) Decachlorobiphenyl (SA)

9.089min 7.736 ng/ml

response 20596287

(27) Decachlorobiphenyl #2 (SA)

8.084min 5.939 ng/ml

response 75691874

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Misc :
ALS Vial : 19 Sample Multiplier: 1

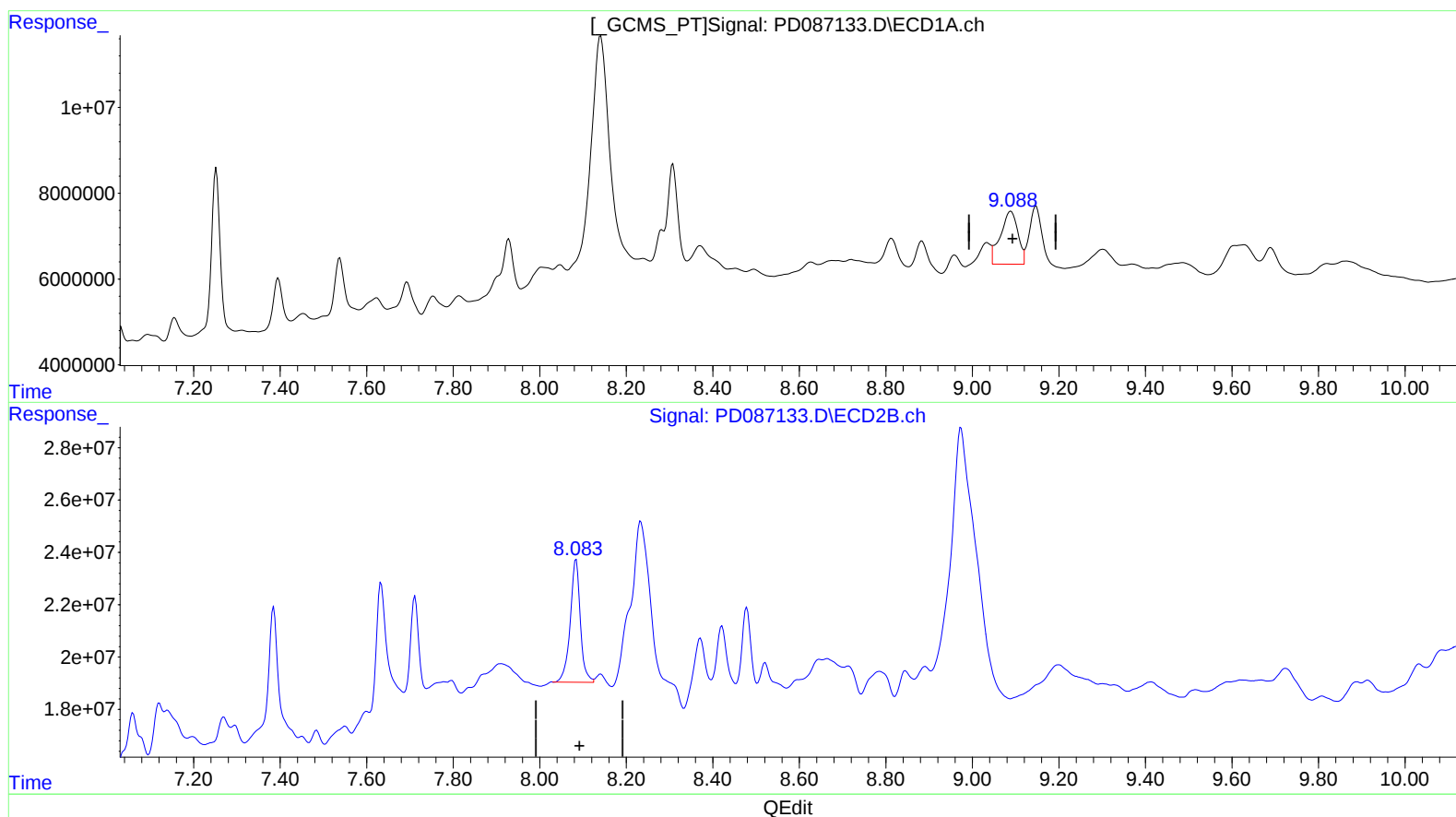
Instrument :
ECD_D
ClientSampleId :
E28X2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:13:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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)

9.088min 12.878 ng/ml m

response 34289322

(27) Decachlorobiphenyl #2 (SA)

8.083min 6.000 ng/ml m

response 76470357