

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 06:55
Operator : AR\AJ
Sample : P3898-17DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

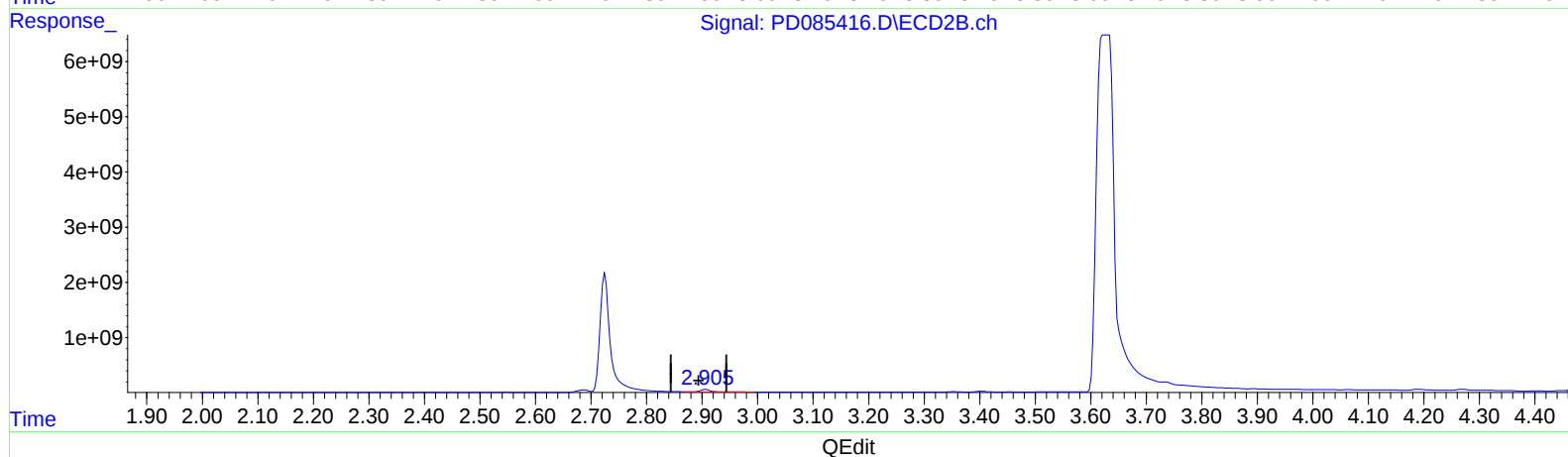
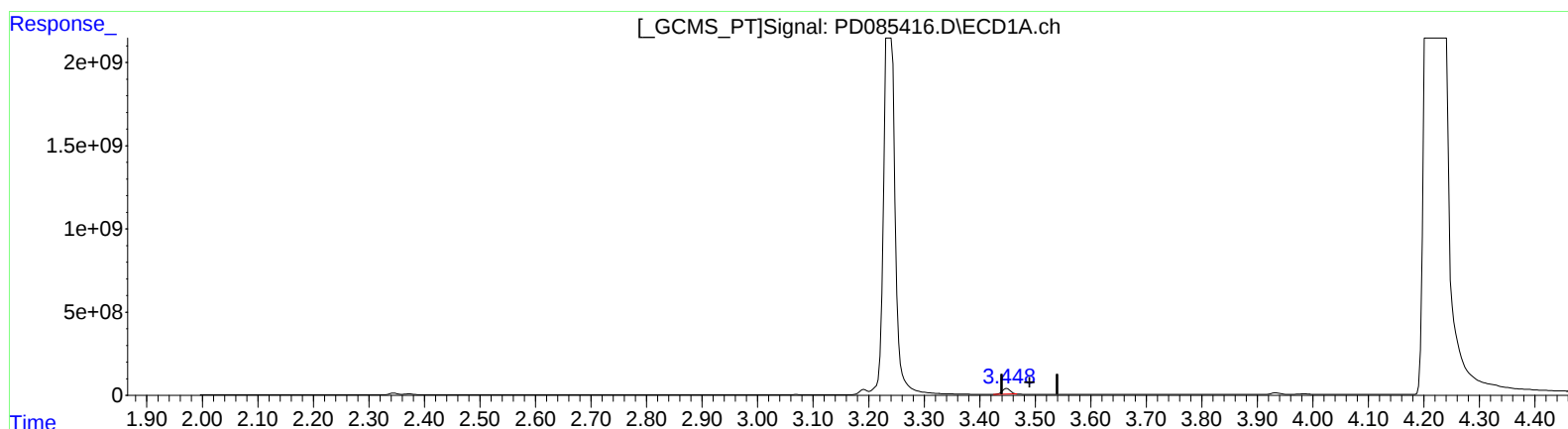
Instrument :
ECD_D
ClientSampleId :
DDC90DL

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 08:26:16 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 273.383 ng/ml

response 331060611

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

2.906min 129.811 ng/ml

response 490668284

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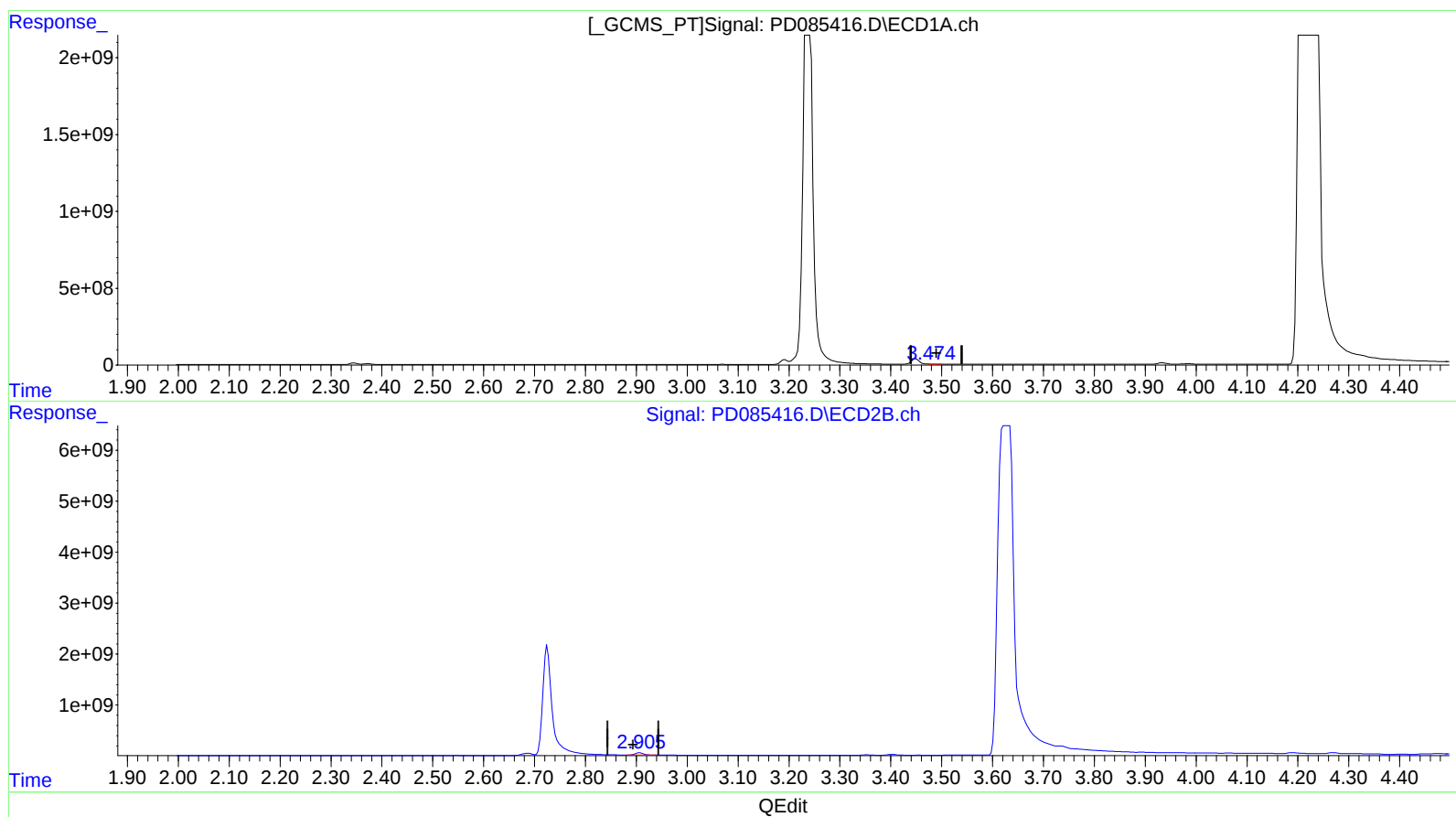
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(1) Tetrachloro-m-xylene (SA)

3.474min 5.067 ng/ml m

response 6135435

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

2.905min 127.245 ng/ml m

response 480967364

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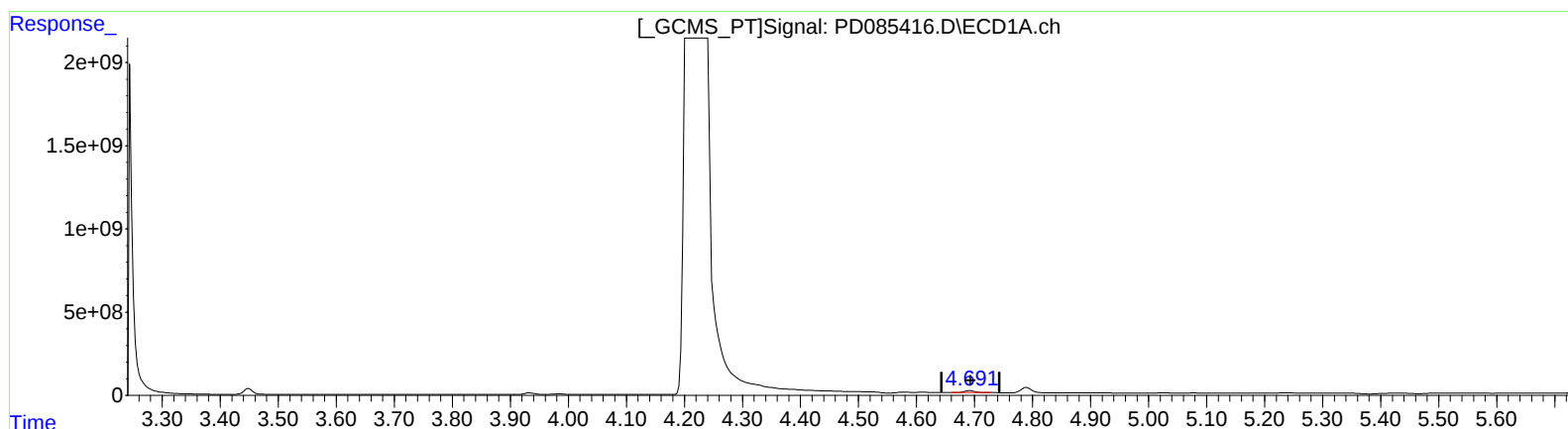
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(7) delta-BHC (B)
4.692min 57.430 ng/ml
response 130918610

(7) delta-BHC #2 (B)
4.270min 48.669 ng/ml
response 256369372

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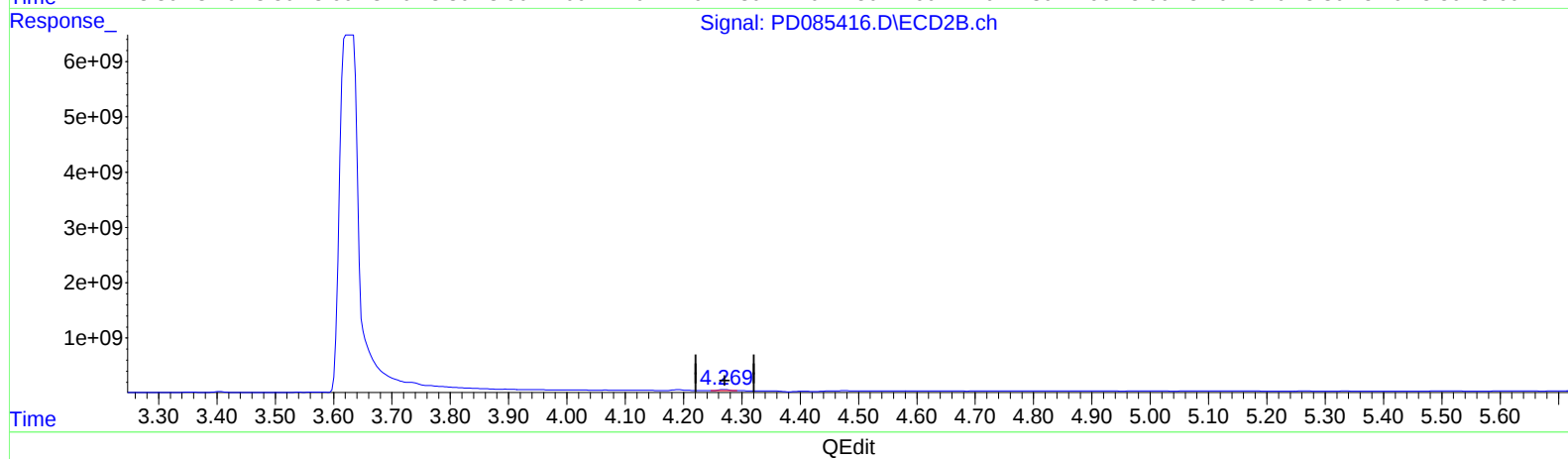
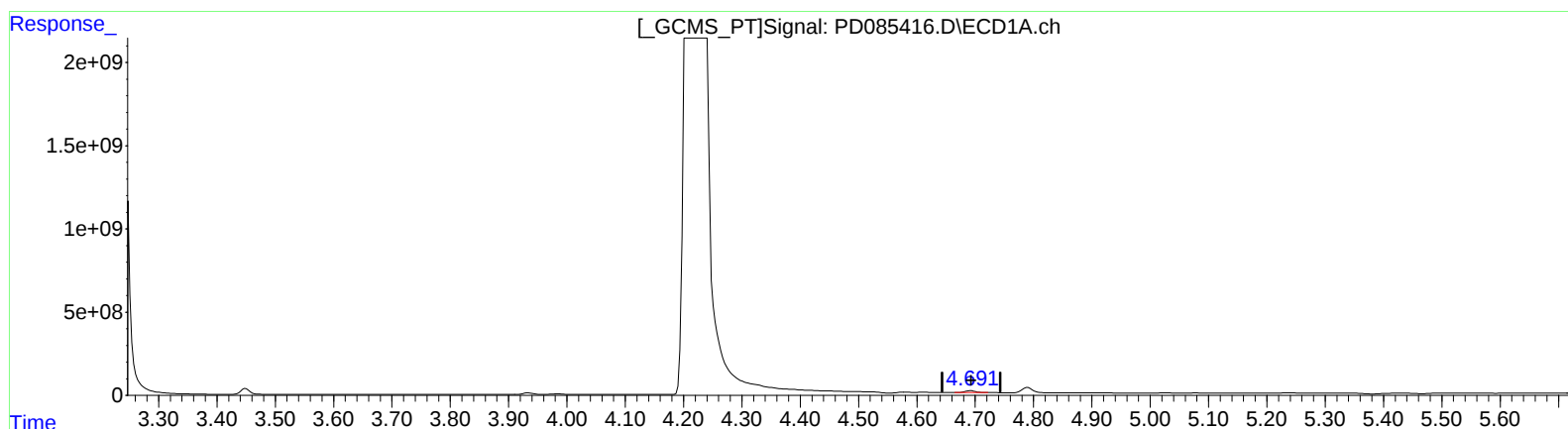
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(7) delta-BHC (B)
4.691min 62.011 ng/ml m
response 141359931

(7) delta-BHC #2 (B)
4.269min 42.736 ng/ml m
response 225115979

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Instrument :

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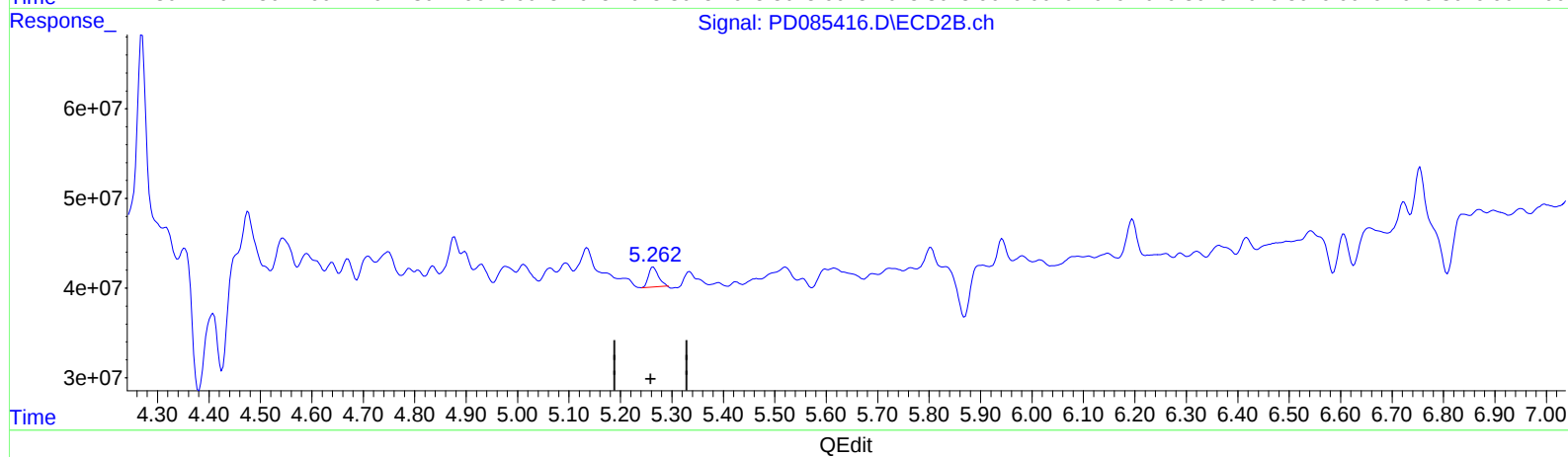
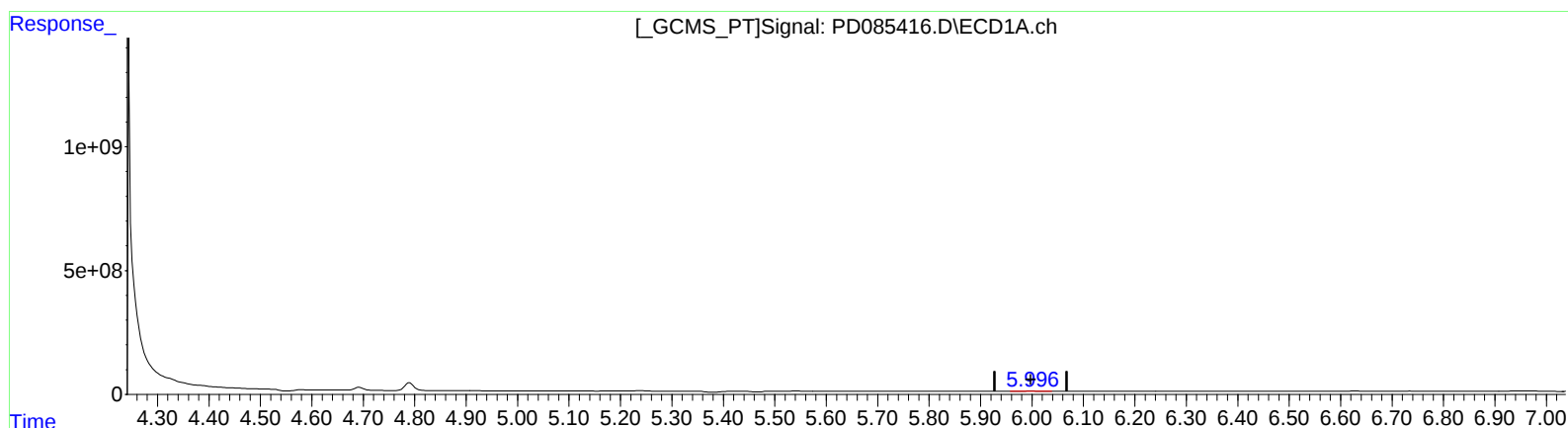
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(9) Endosulfan I (A)

5.998min 12.038 ng/ml

response 21334993

(9) Endosulfan I #2 (A)

5.264min 6.810 ng/ml

response 27983545

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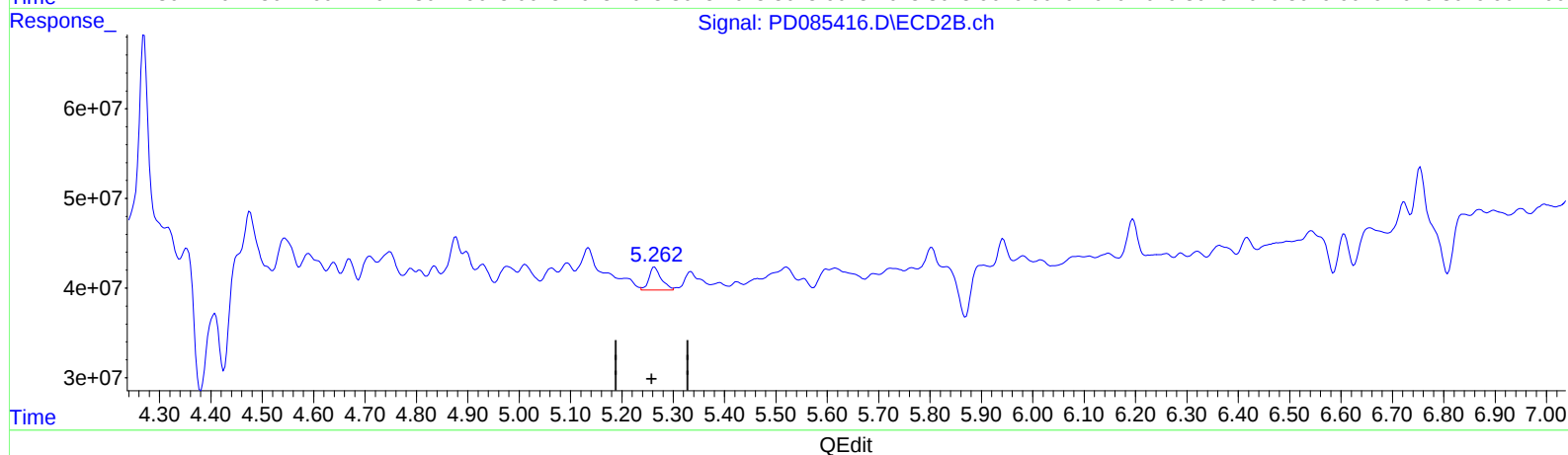
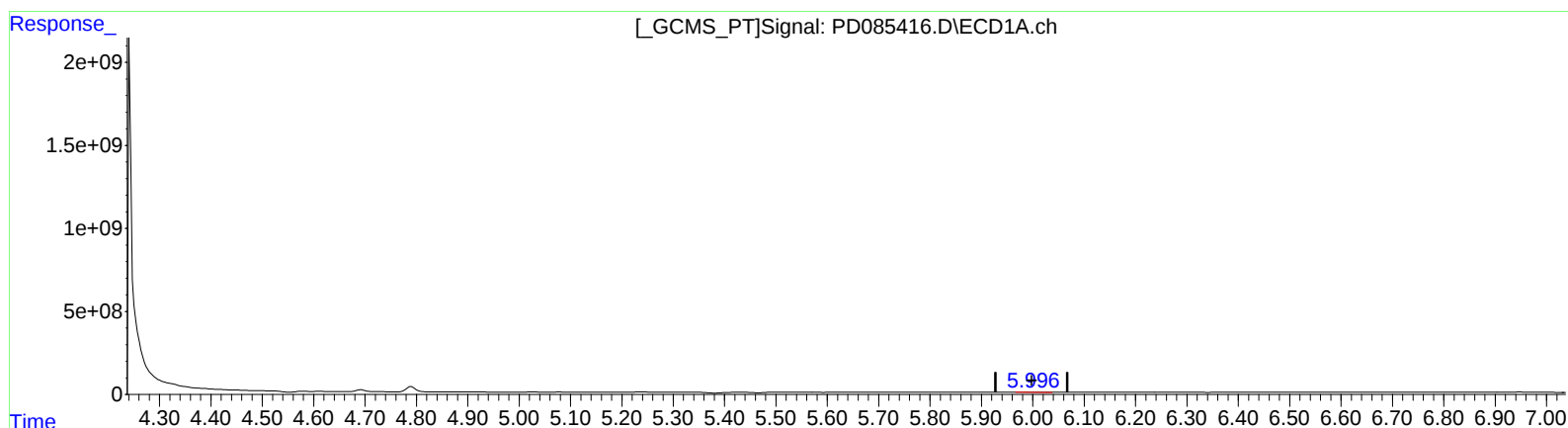
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)
5.996min 14.159 ng/ml m
response 25095031

(9) Endosulfan I #2 (A)
5.262min 10.287 ng/ml m
response 42273771

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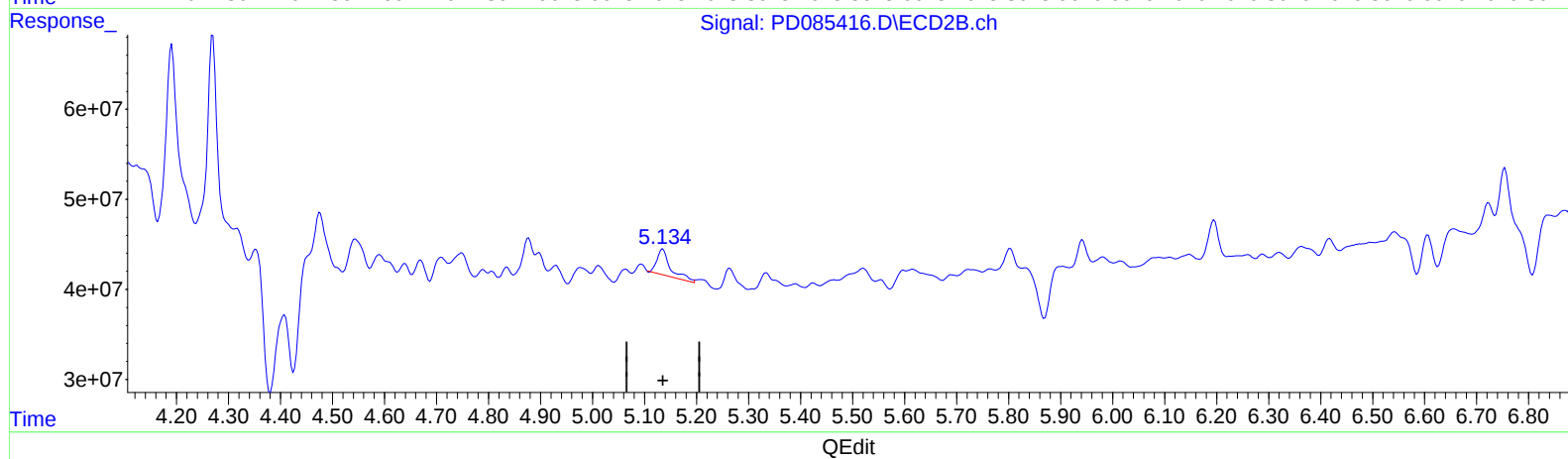
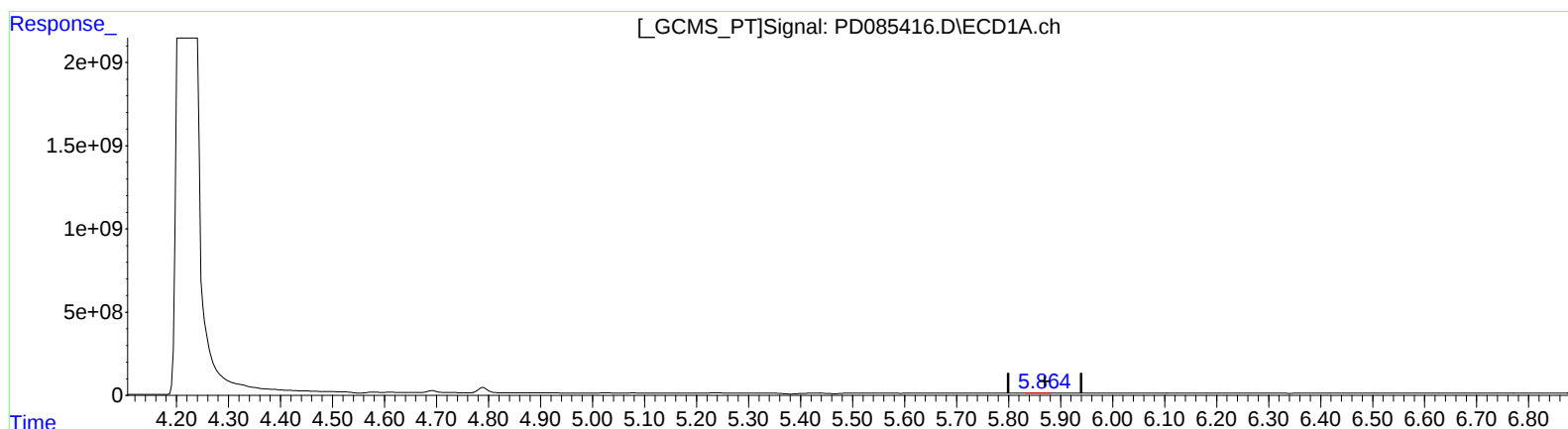
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(10) trans-Chlordane (B)

5.865min 3.050 ng/ml

response 5805372

(10) trans-Chlordane #2 (B)

5.135min 11.481 ng/ml

response 51953387

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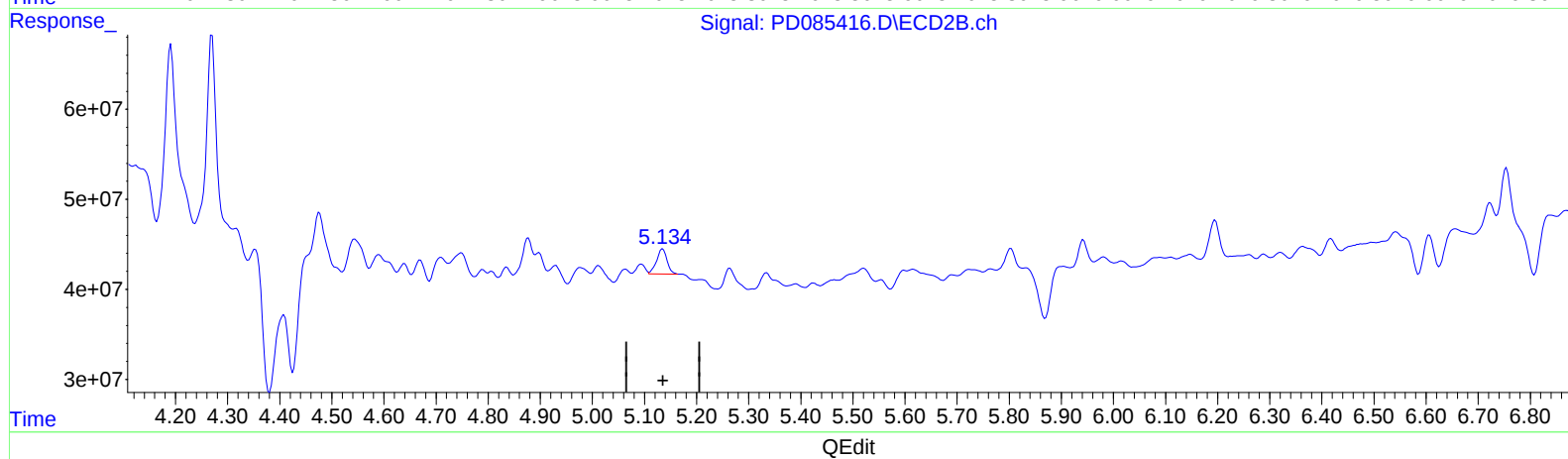
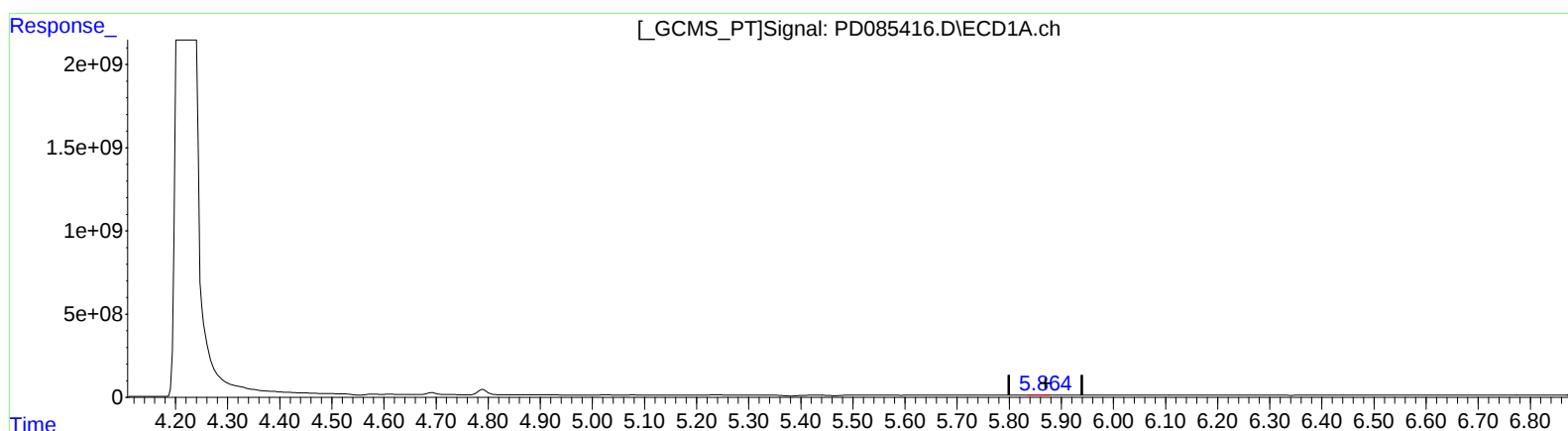
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(10) trans-Chlordane (B)

5.864min 2.380 ng/ml m

response 4529378

(10) trans-Chlordane #2 (B)

5.134min 8.535 ng/ml m

response 38623483

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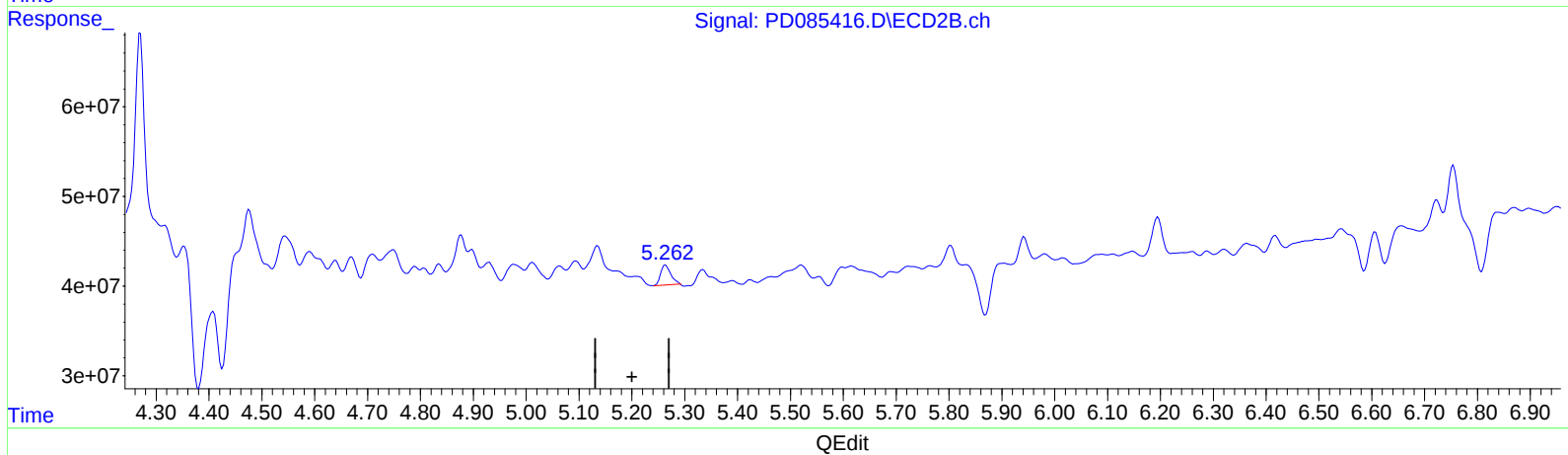
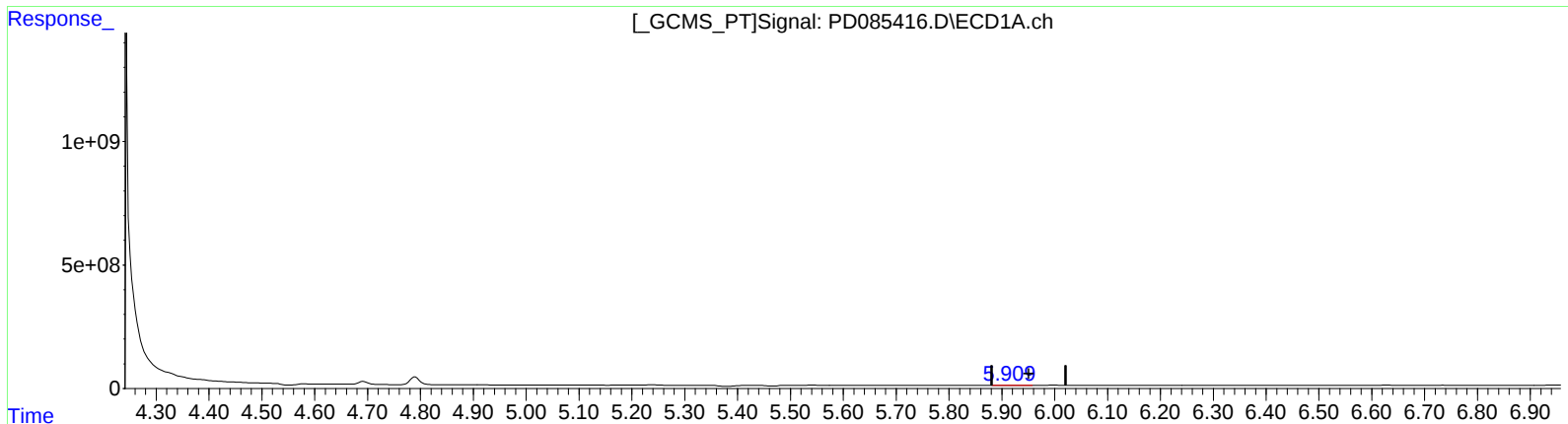
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(11) cis-Chlordane (B)

5.907min 4.703 ng/ml

response 9428700

(11) cis-Chlordane #2 (B)

5.264min 6.032 ng/ml

response 27983545

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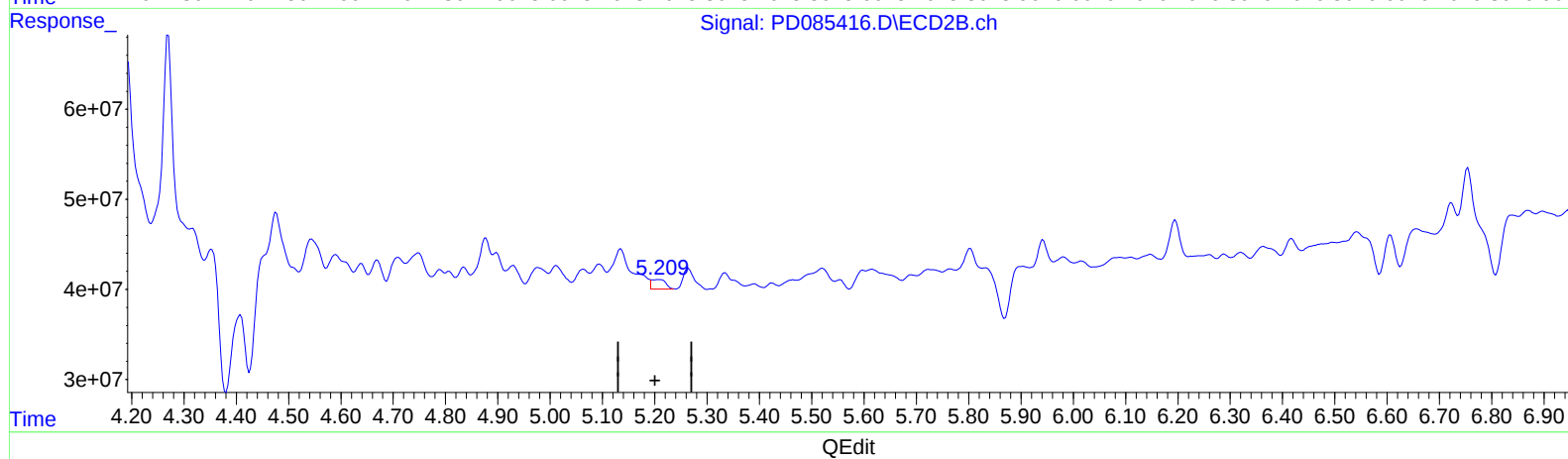
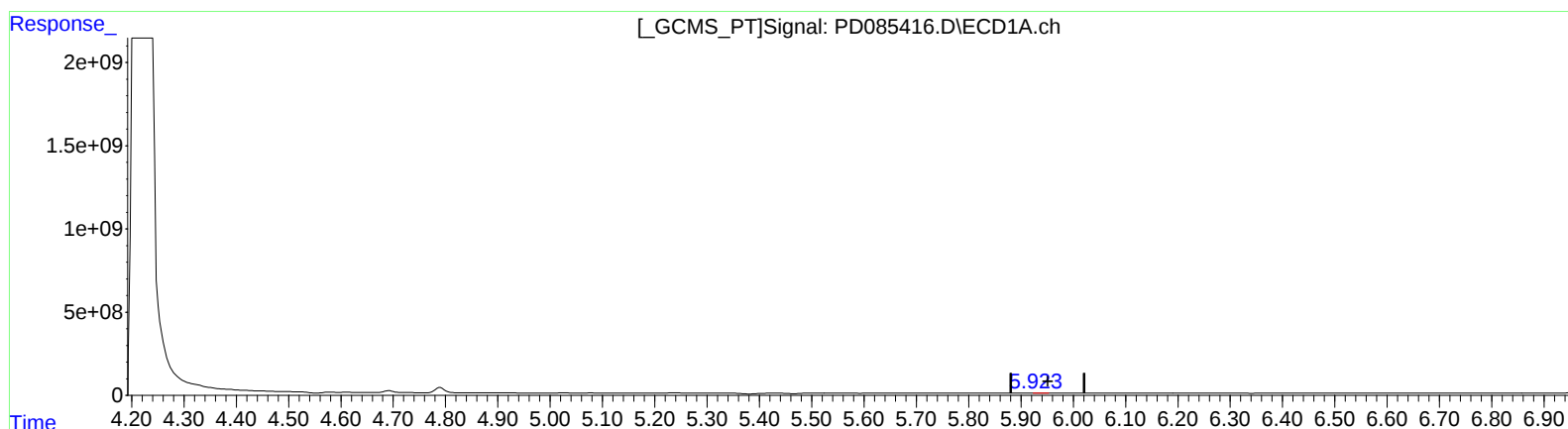
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(11) cis-Chlordane (B)
5.923min 1.218 ng/ml m
response 2440917

(11) cis-Chlordane #2 (B)
5.209min 4.175 ng/ml m
response 19368557

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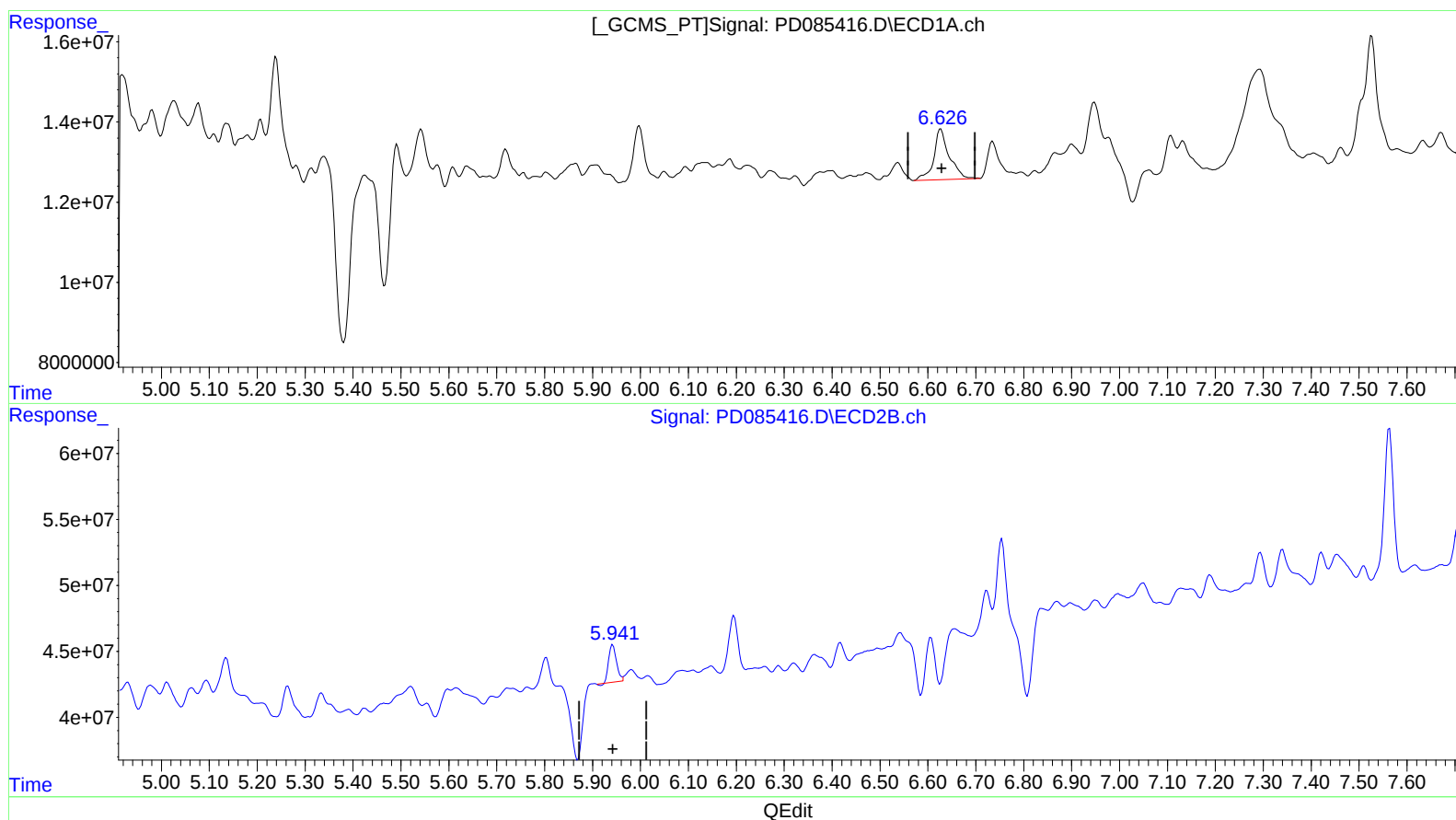
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(16) 4,4'-DDD (A)
6.627min 21.580 ng/ml
response 28433072

(16) 4,4'-DDD #2 (A)
5.942min 9.452 ng/ml
response 31653974

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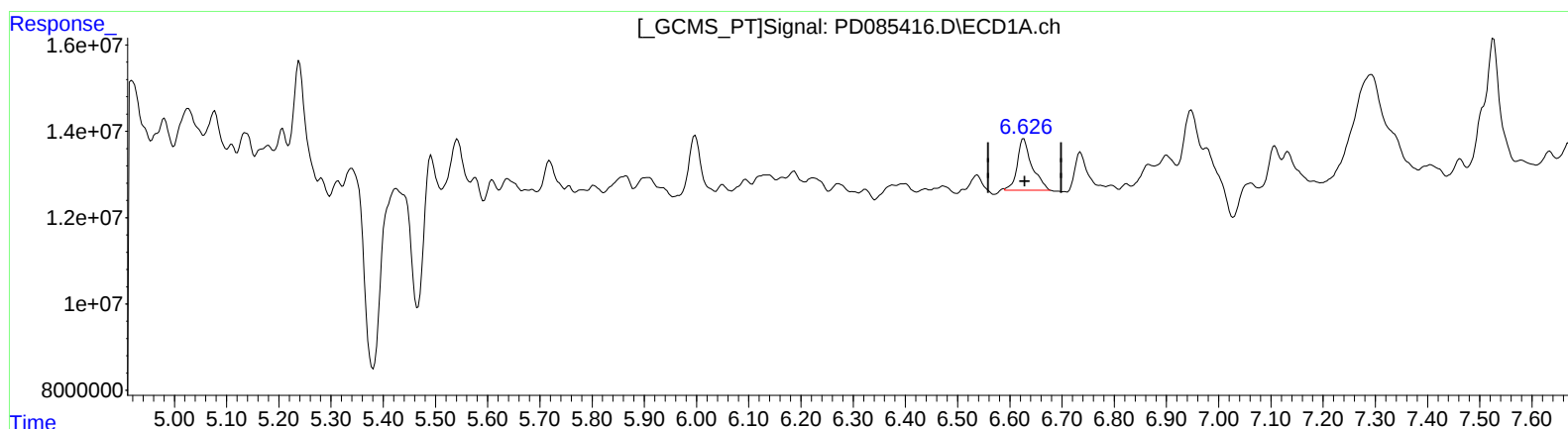
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(16) 4,4'-DDD (A)
6.625min 17.827 ng/ml m
response 23487562

(16) 4,4'-DDD #2 (A)
5.942min 9.452 ng/ml
response 31653974

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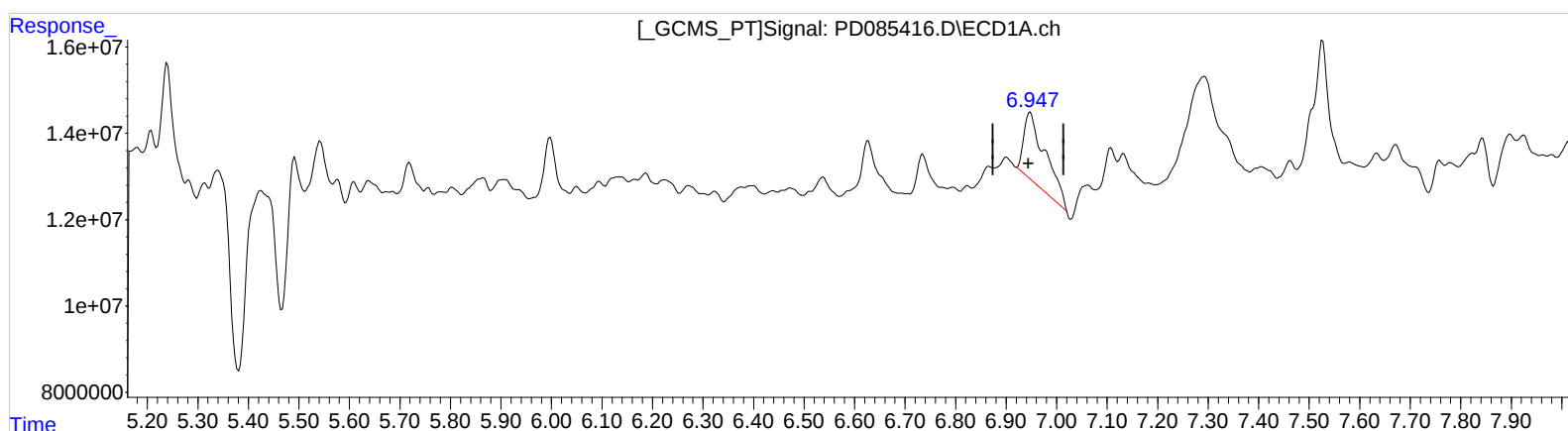
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(17) 4,4'-DDT (MA)
6.948min 37.850 ng/ml
response 46139518

(17) 4,4'-DDT #2 (MA)
6.195min 16.490 ng/ml
response 52232317

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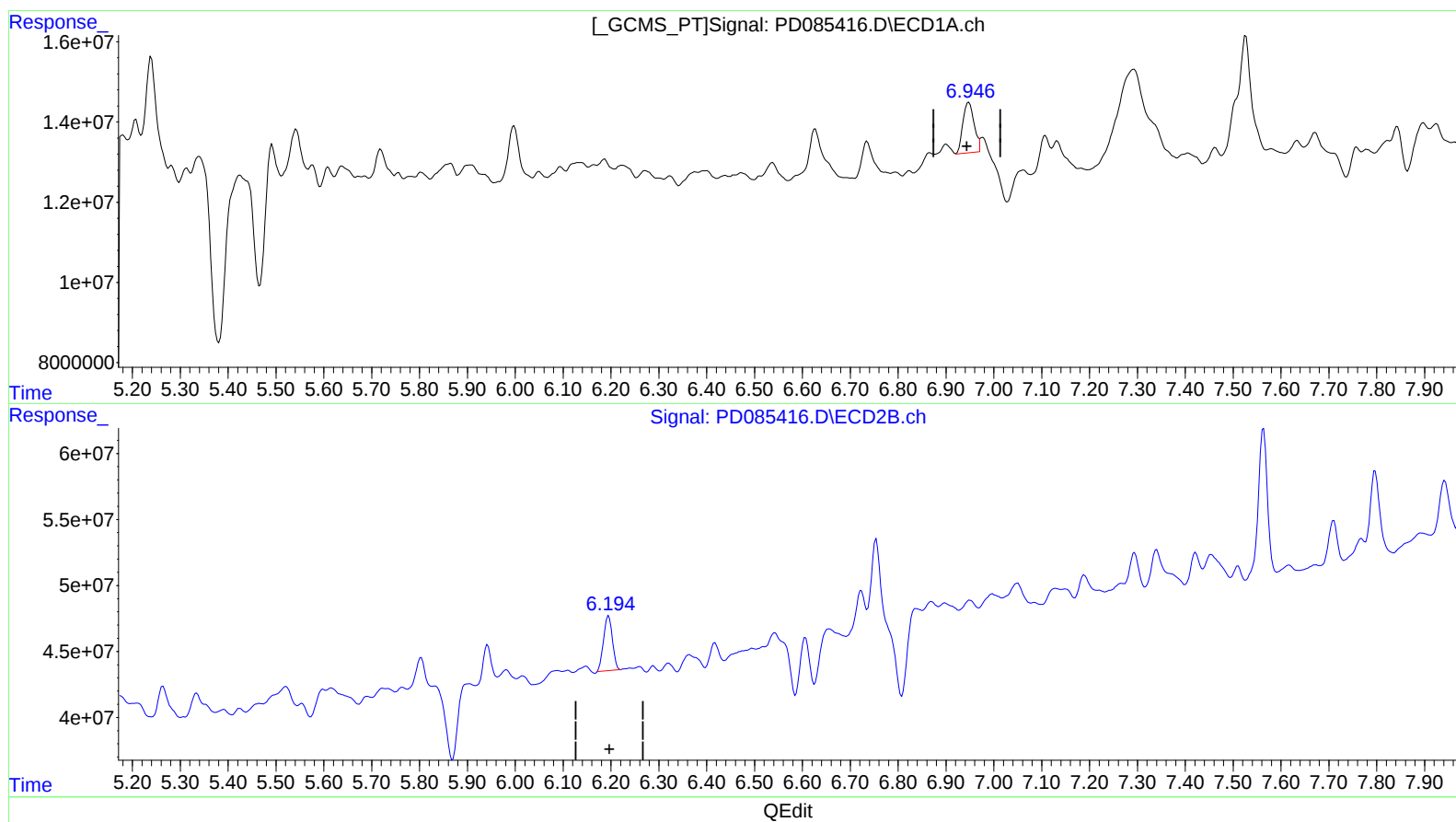
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(17) 4,4'-DDT (MA)

6.946min 17.389 ng/ml m

response 21197645

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

6.194min 16.757 ng/ml m

response 53075026

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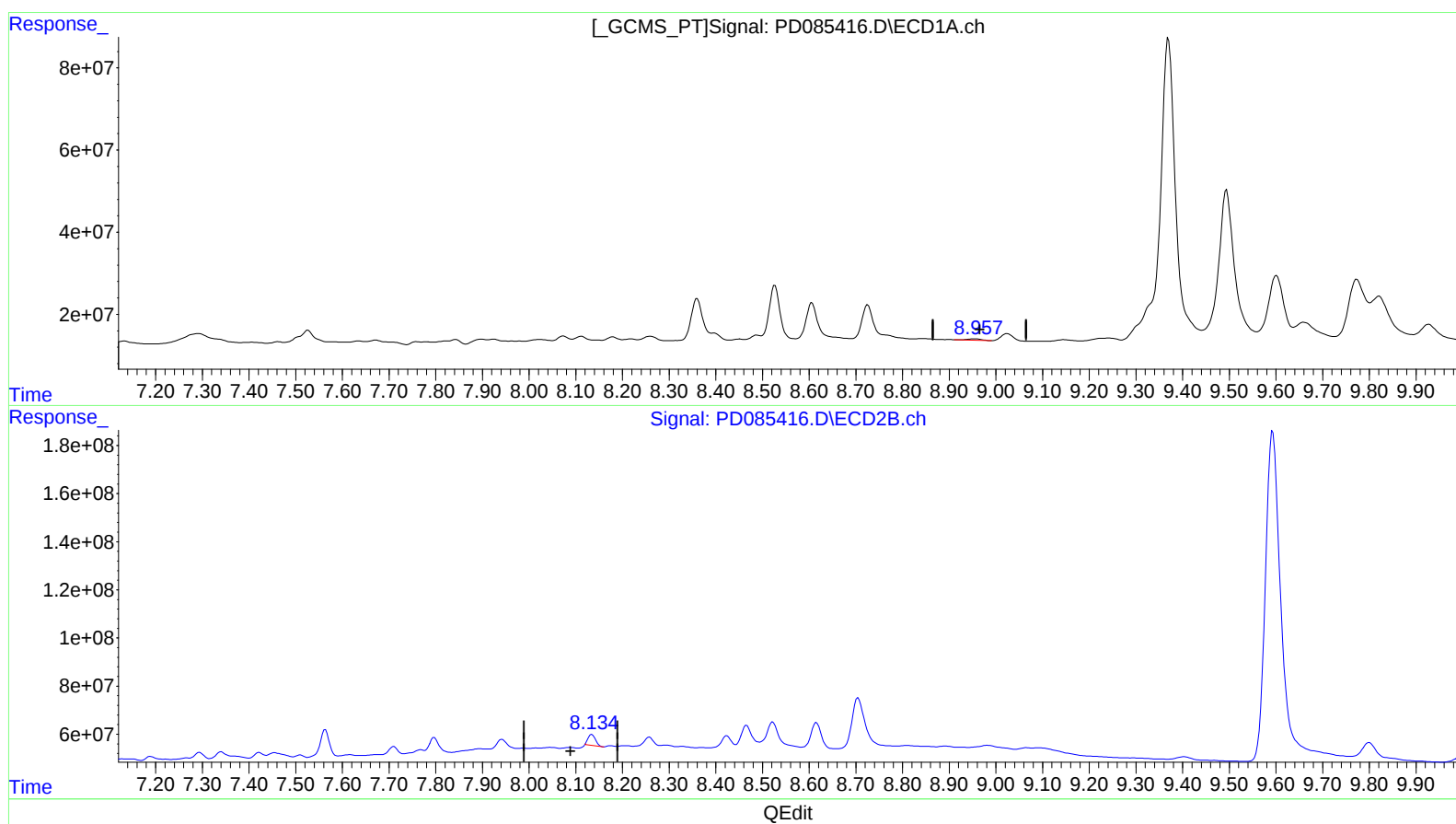
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Integration File signal 2: autoint2.e
Quant Time: Sep 20 08:26:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

8.955min 3.889 ng/ml

response 6379796

(27) Decachlorobiphenyl #2 (SA)

8.135min 18.877 ng/ml

response 50464532

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 06:55
Operator : AR\AJ
Sample : P3898-17DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DDC90DL

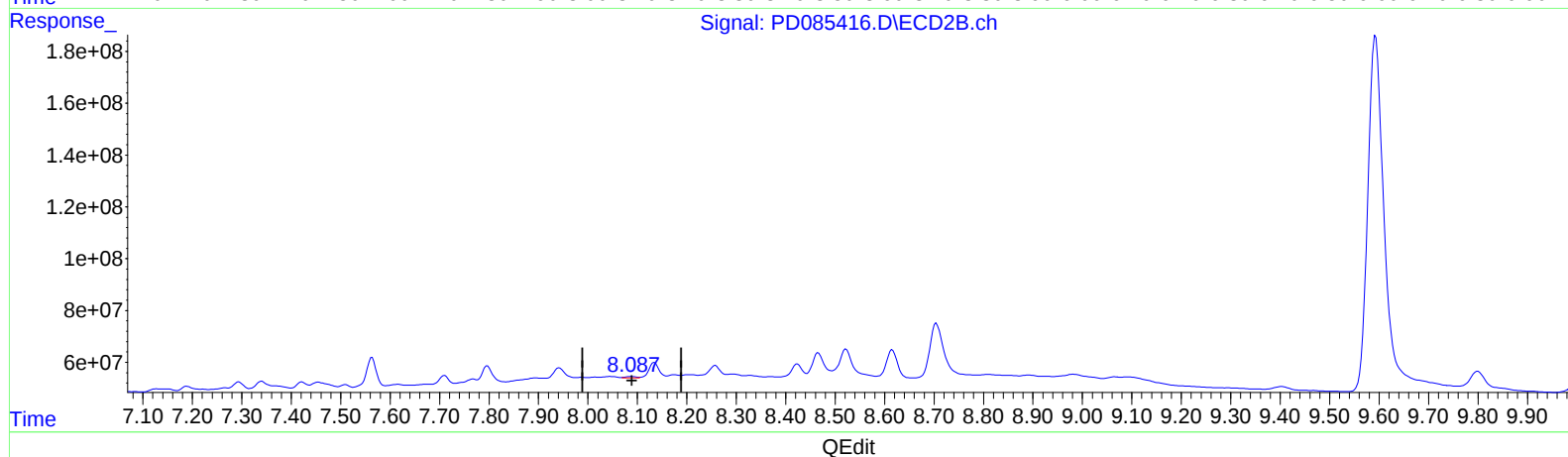
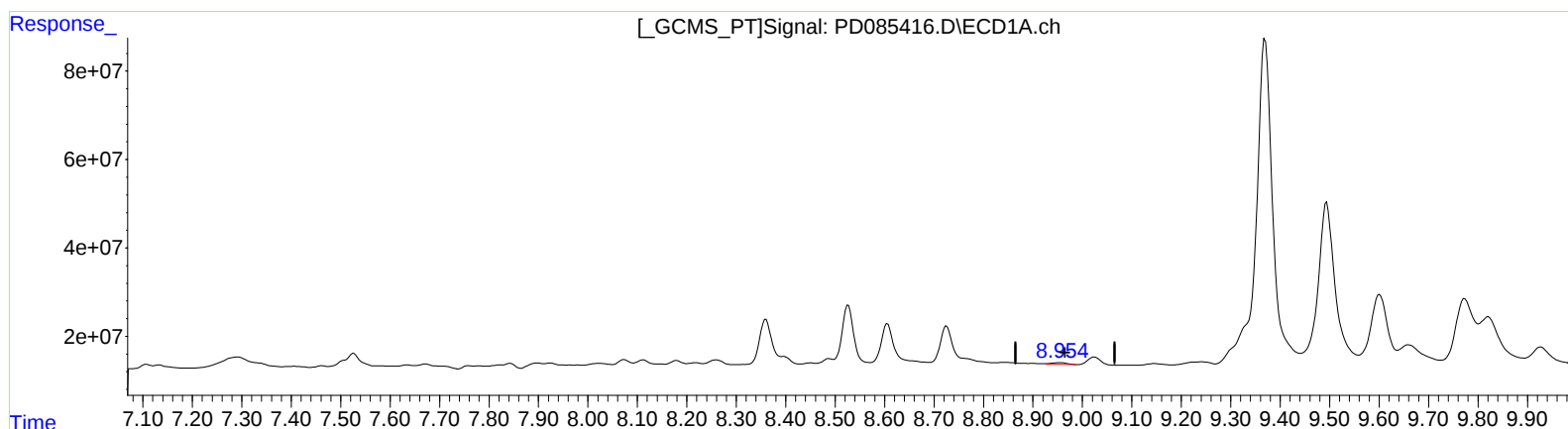
Manual IntegrationsAPPROVED

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 08:26:16 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

8.954min 5.332 ng/ml m

response 8746632

(27) Decachlorobiphenyl #2 (SA)

8.087min 2.722 ng/ml m

response 7275624