

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
Data File : PD085447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 20:09
Operator : AR\AJ
Sample : P4016-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVT5

Manual IntegrationsAPPROVED

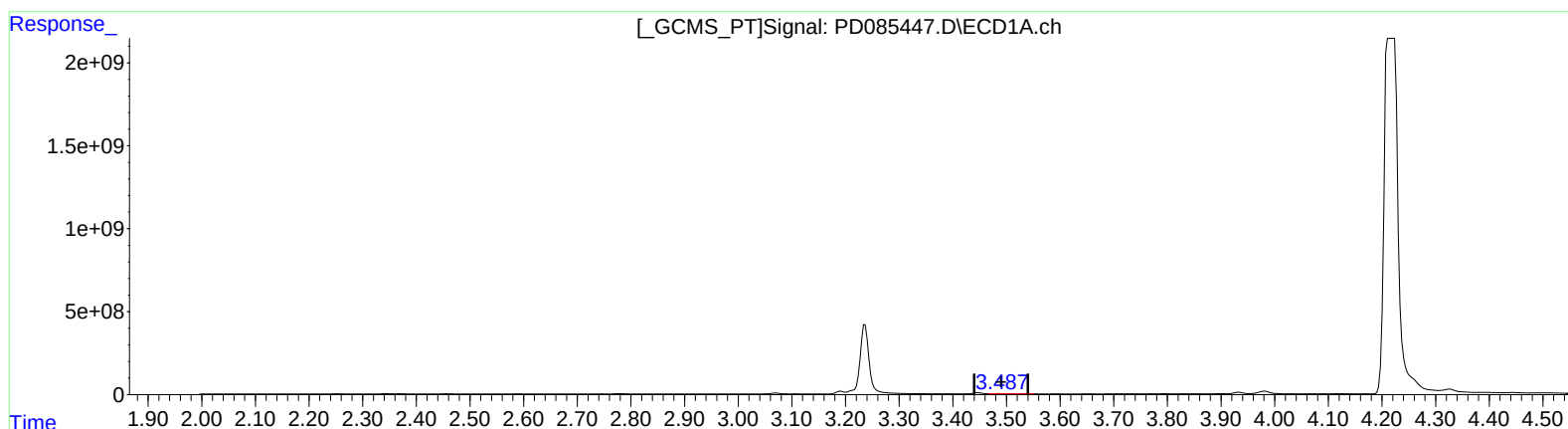
Reviewed By :Abdul
Mirza

09/23/2024
Supervised By :Ankita
Jodhani

09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:37:12 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



(1) Tetrachloro-m-xylene (SA)

3.488min 5.361 ng/ml

response 6491574

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

2.904min 40.373 ng/ml

response 152602625

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Manual IntegrationsAPPROVED

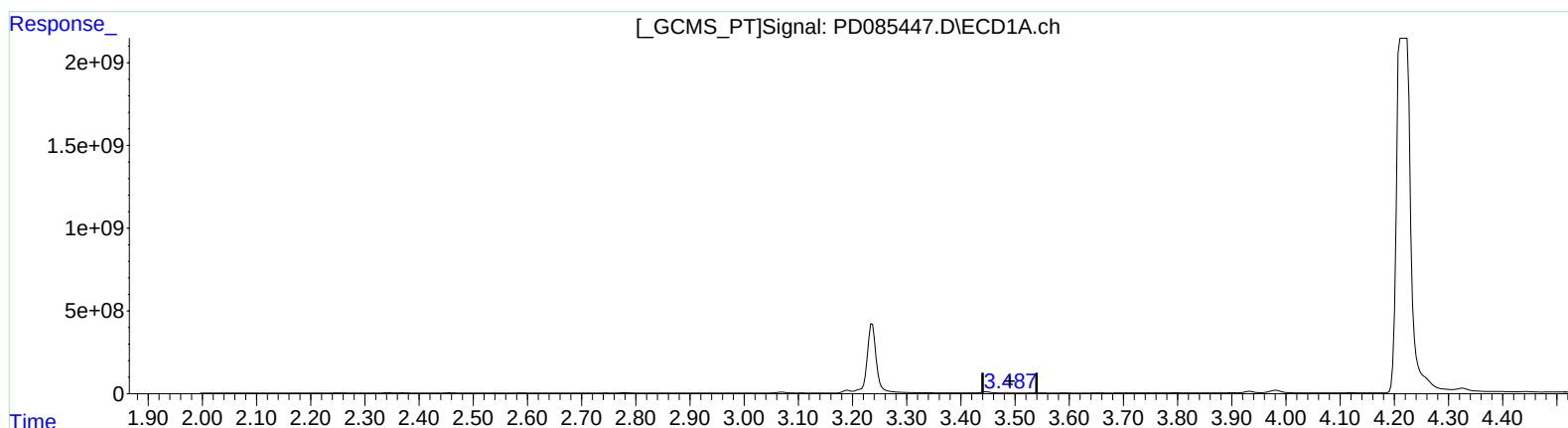
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(1) Tetrachloro-m-xylene (SA)

3.487min 20.219 ng/ml m

response 24484835

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

2.904min 40.373 ng/ml

response 152602625

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Manual IntegrationsAPPROVED

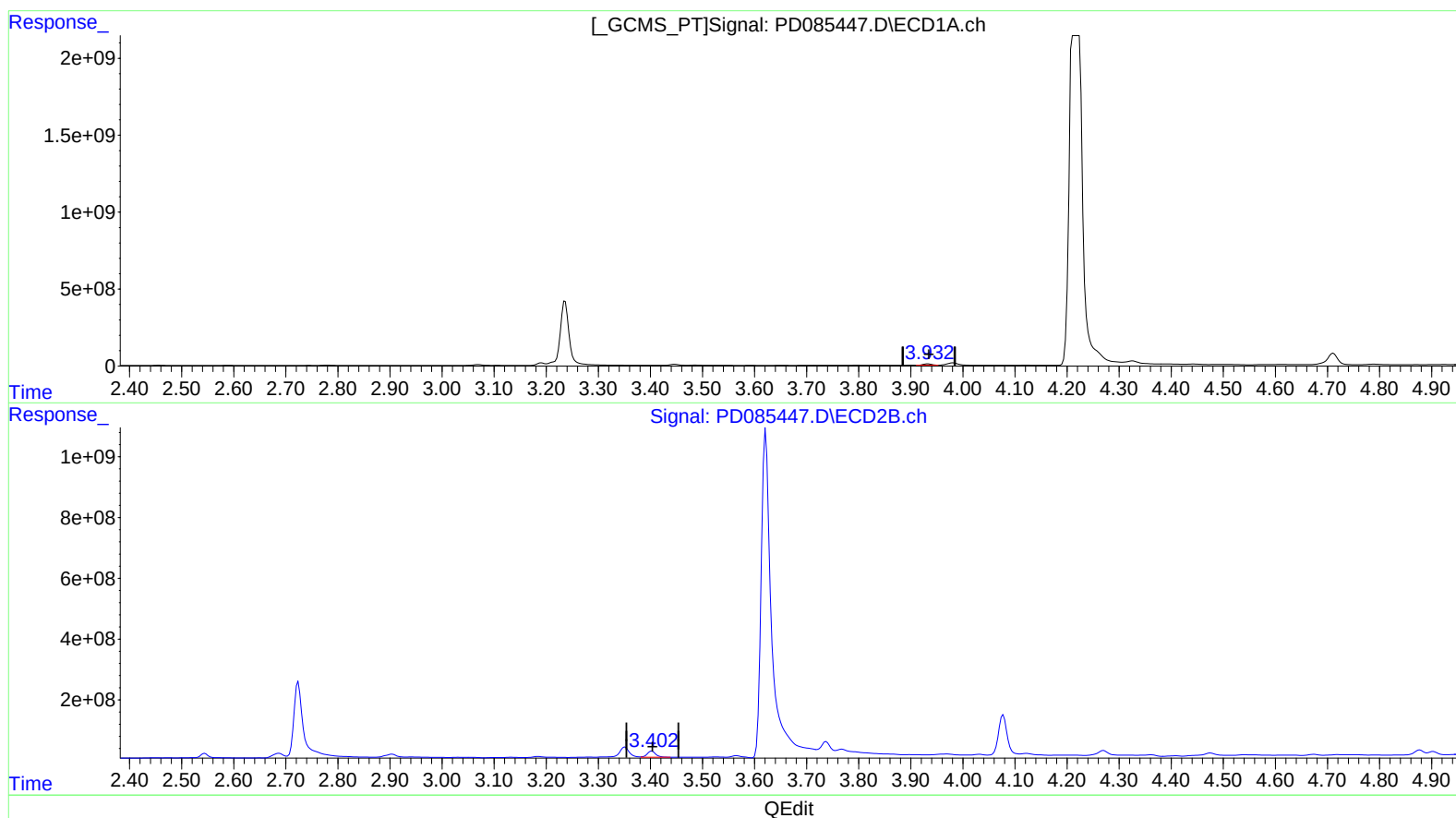
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(2) alpha-BHC (A)
3.932min 41.005 ng/ml m
response 96882320

(2) alpha-BHC #2 (A)
3.402min 41.471 ng/ml m
response 229006485

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Manual IntegrationsAPPROVED

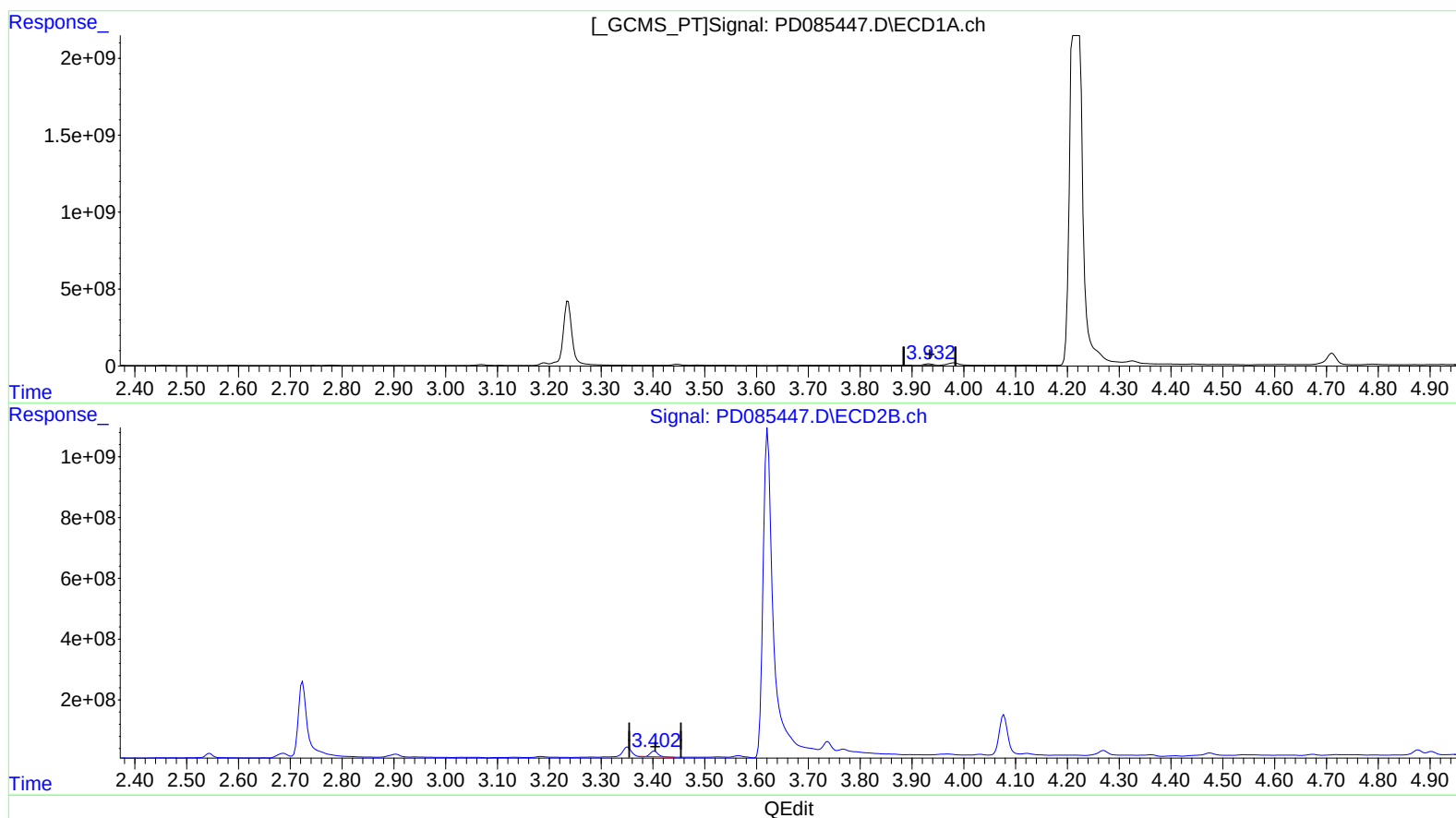
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(2) alpha-BHC (A)
3.933min 41.296 ng/ml
response 97569842

(2) alpha-BHC #2 (A)
3.403min 33.399 ng/ml
response 184431526

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 ECD_D
 ClientSampleId :
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Manual IntegrationsAPPROVED

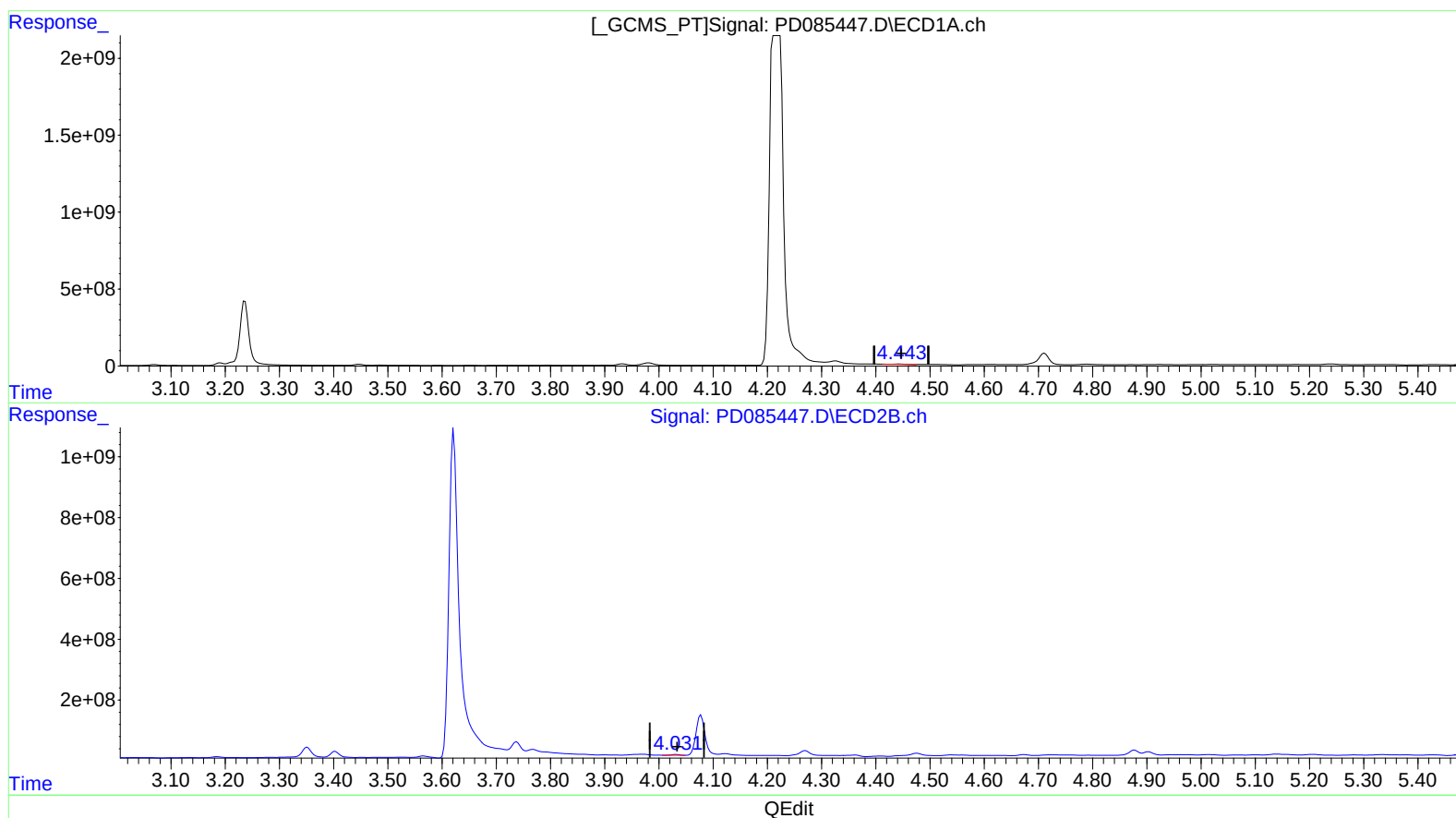
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(6) beta-BHC (B)
 4.443min 23.849 ng/ml
 response 22743862

(6) beta-BHC #2 (B)
 4.032min 10.547 ng/ml
 response 24527170

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Manual IntegrationsAPPROVED

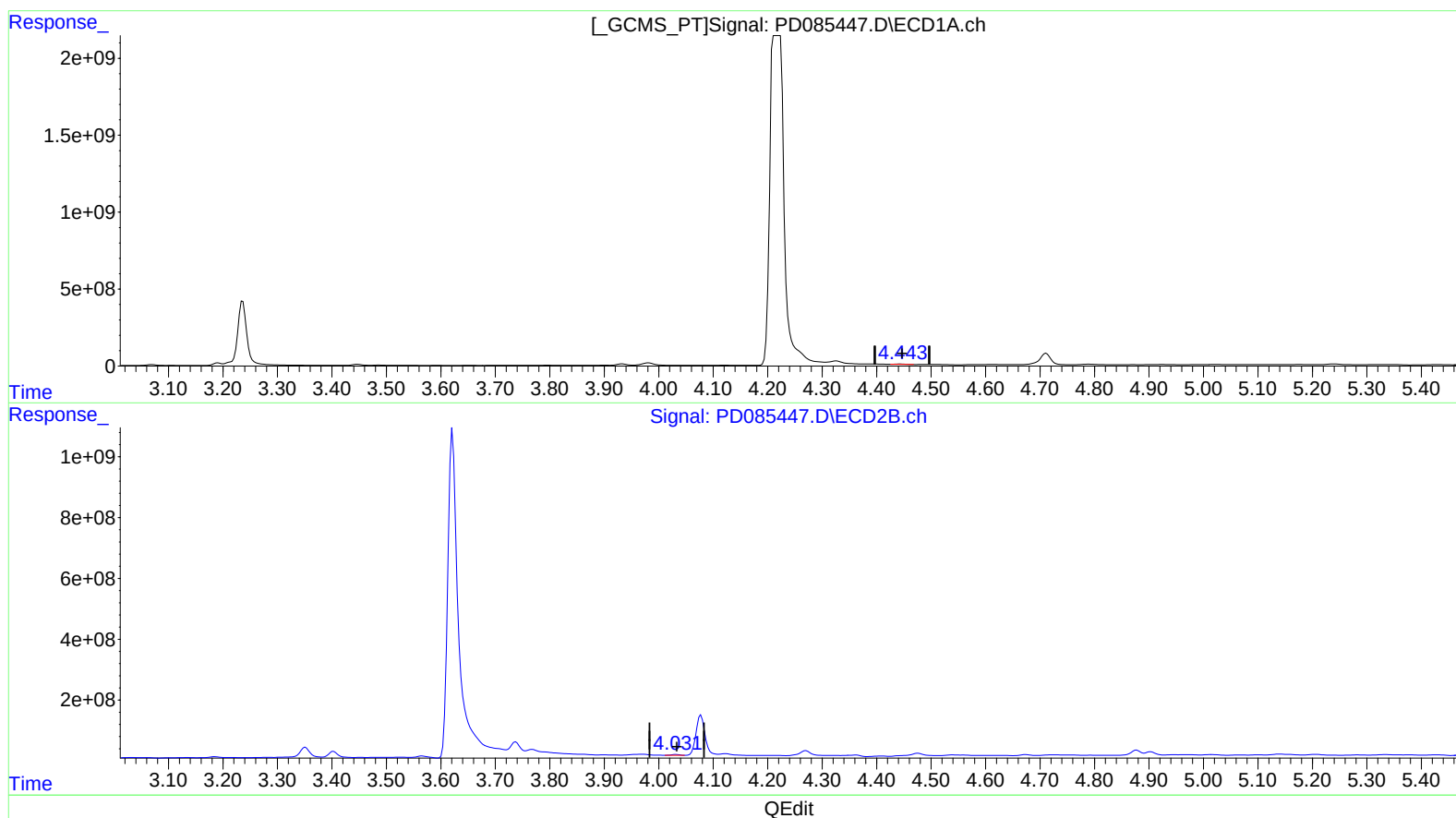
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(6) beta-BHC (B)
4.443min 27.740 ng/ml m
response 26454113

(6) beta-BHC #2 (B)
4.031min 11.131 ng/ml m
response 25884781

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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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Manual IntegrationsAPPROVED

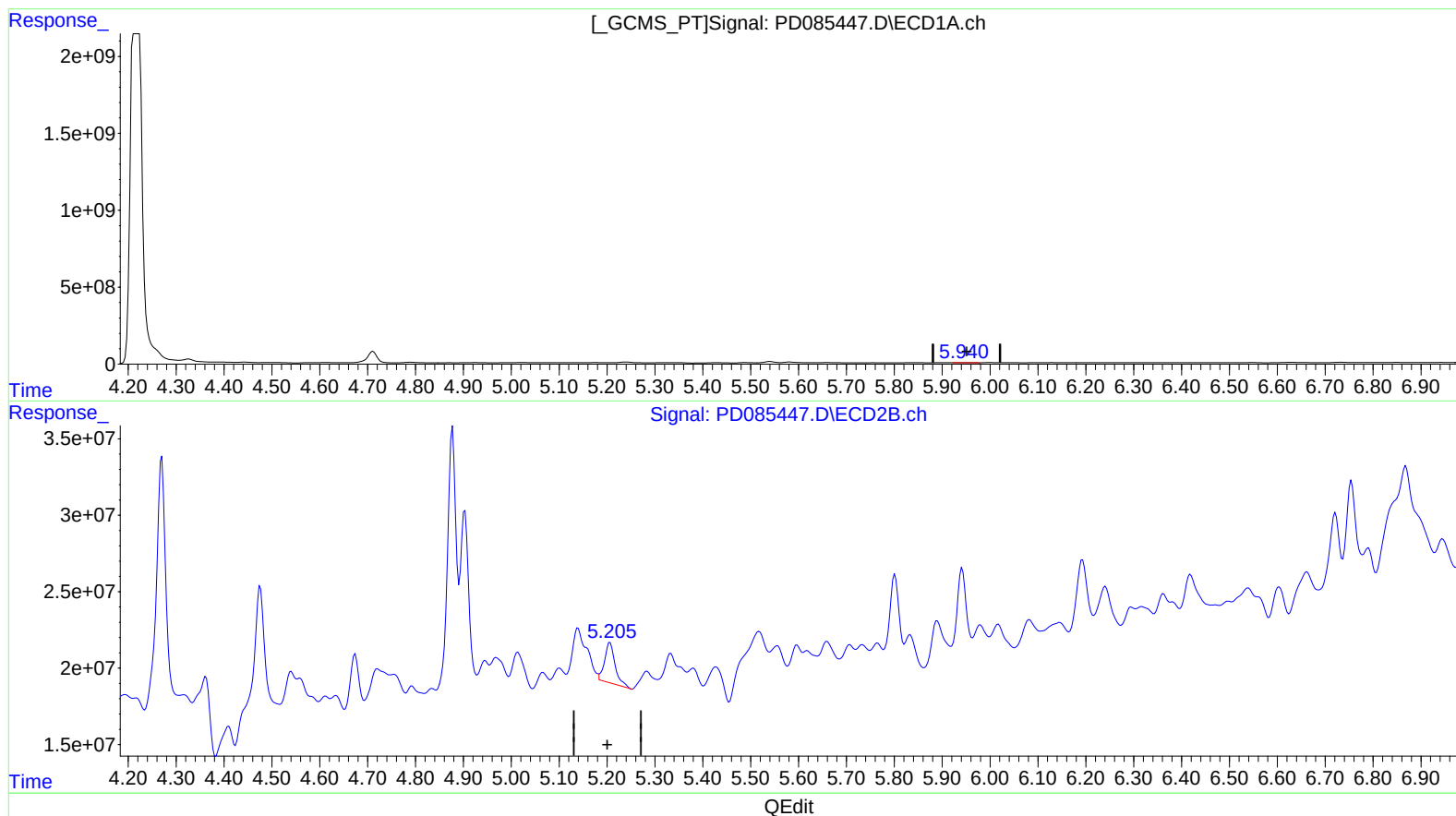
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(11) cis-Chlordane (B)

5.941min 5.430 ng/ml

response 10886324

(11) cis-Chlordane #2 (B)

5.206min 8.815 ng/ml

response 40893342

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Manual IntegrationsAPPROVED

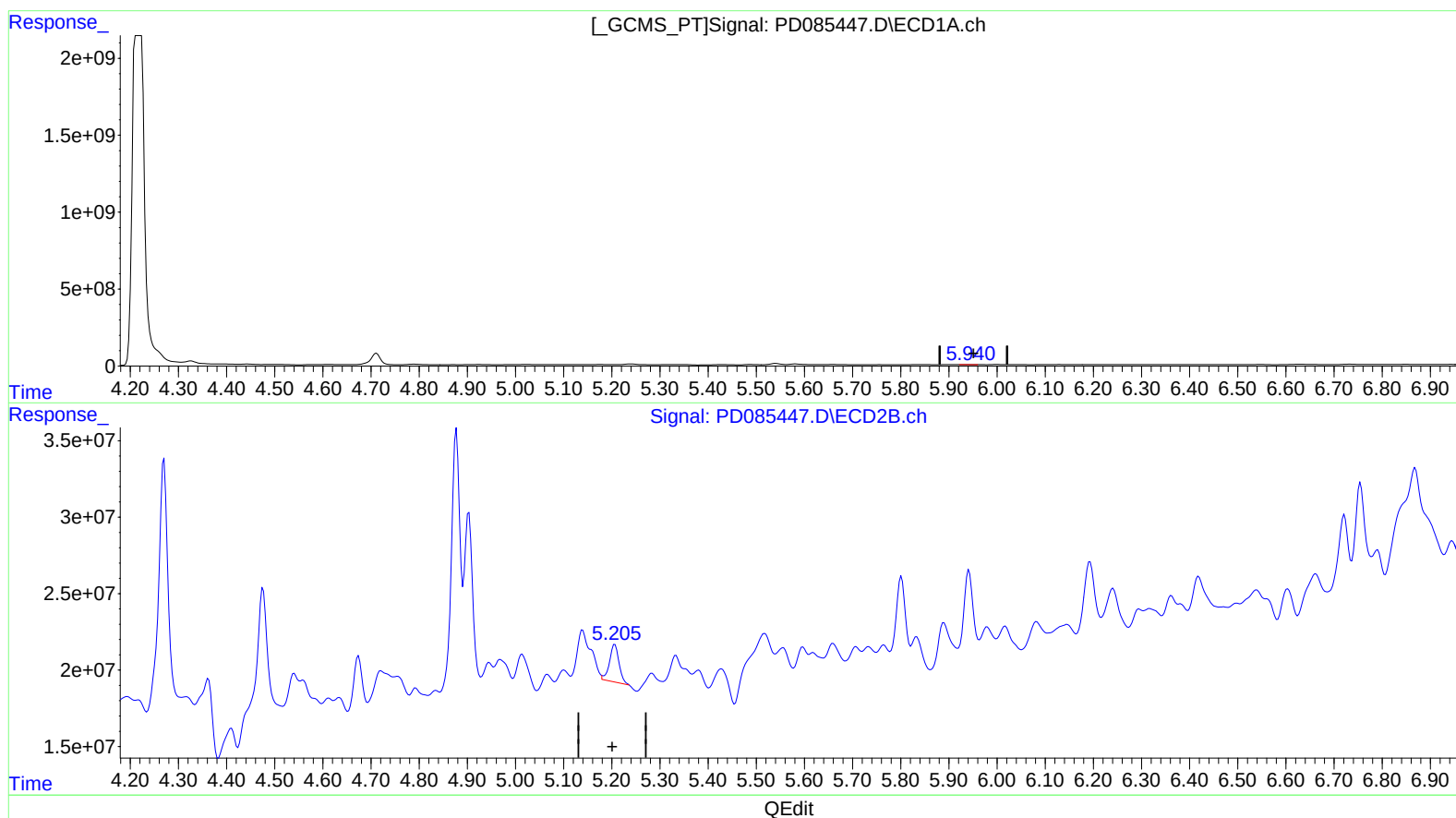
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(11) cis-Chlordane (B)
5.940min 4.867 ng/ml m
response 9756491

(11) cis-Chlordane #2 (B)
5.205min 7.268 ng/ml m
response 33717113

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ECD_D
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Manual IntegrationsAPPROVED

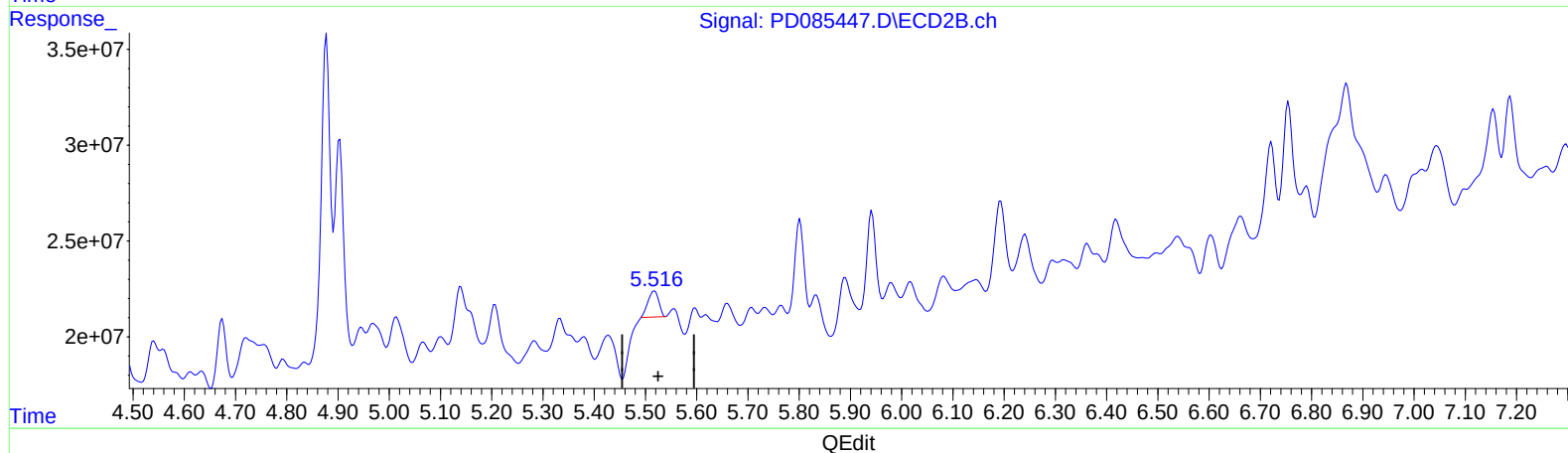
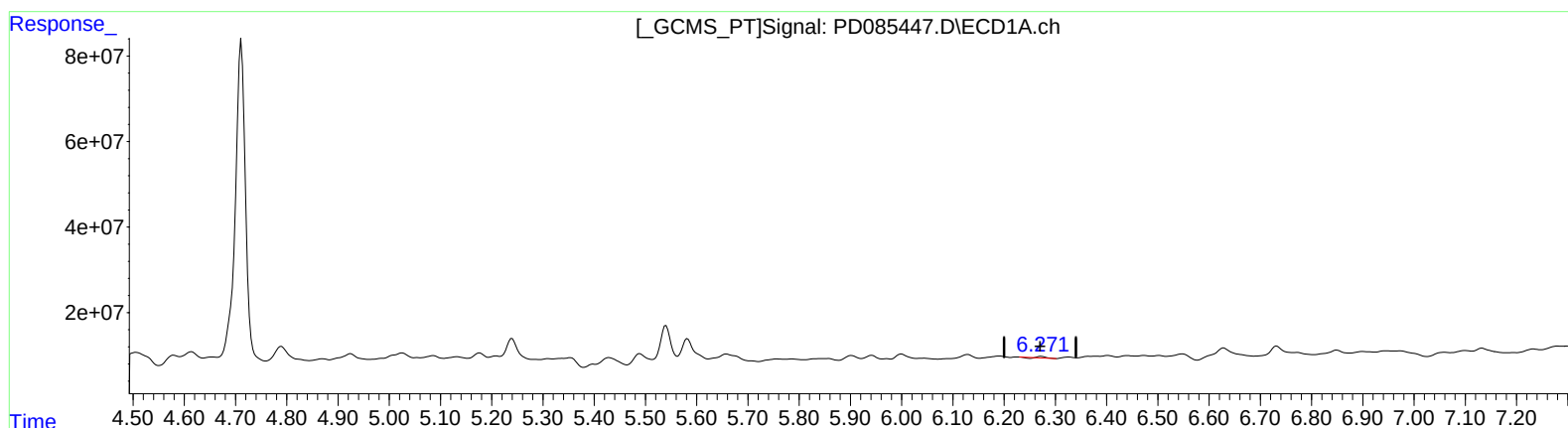
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(13) Dieldrin (MA)
6.272min 1.043 ng/ml
response 2017361

(13) Dieldrin #2 (MA)
5.518min 4.280 ng/ml
response 19924307

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ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

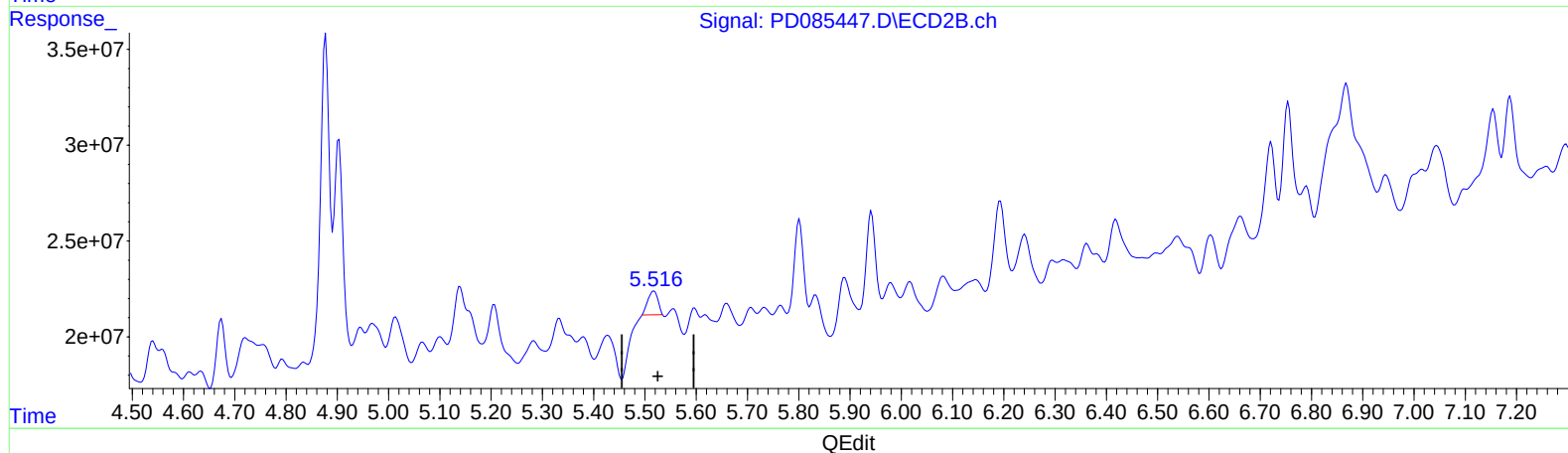
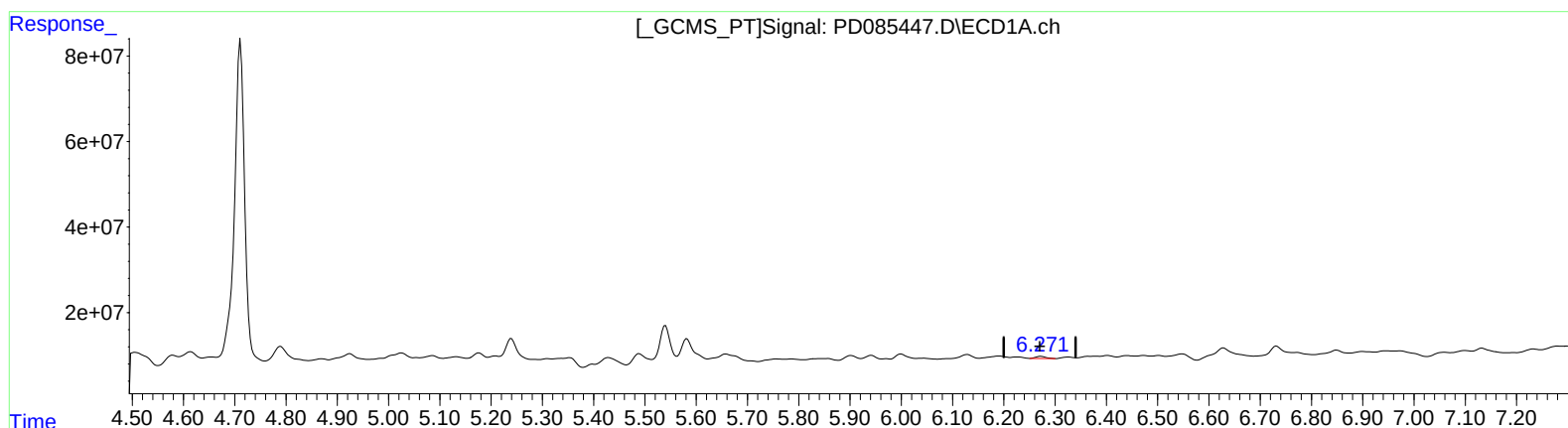
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(13) Dieldrin (MA)
6.271min 3.502 ng/ml m
response 6769801

(13) Dieldrin #2 (MA)
5.516min 3.609 ng/ml m
response 16801105

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Instrument :
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Manual IntegrationsAPPROVED

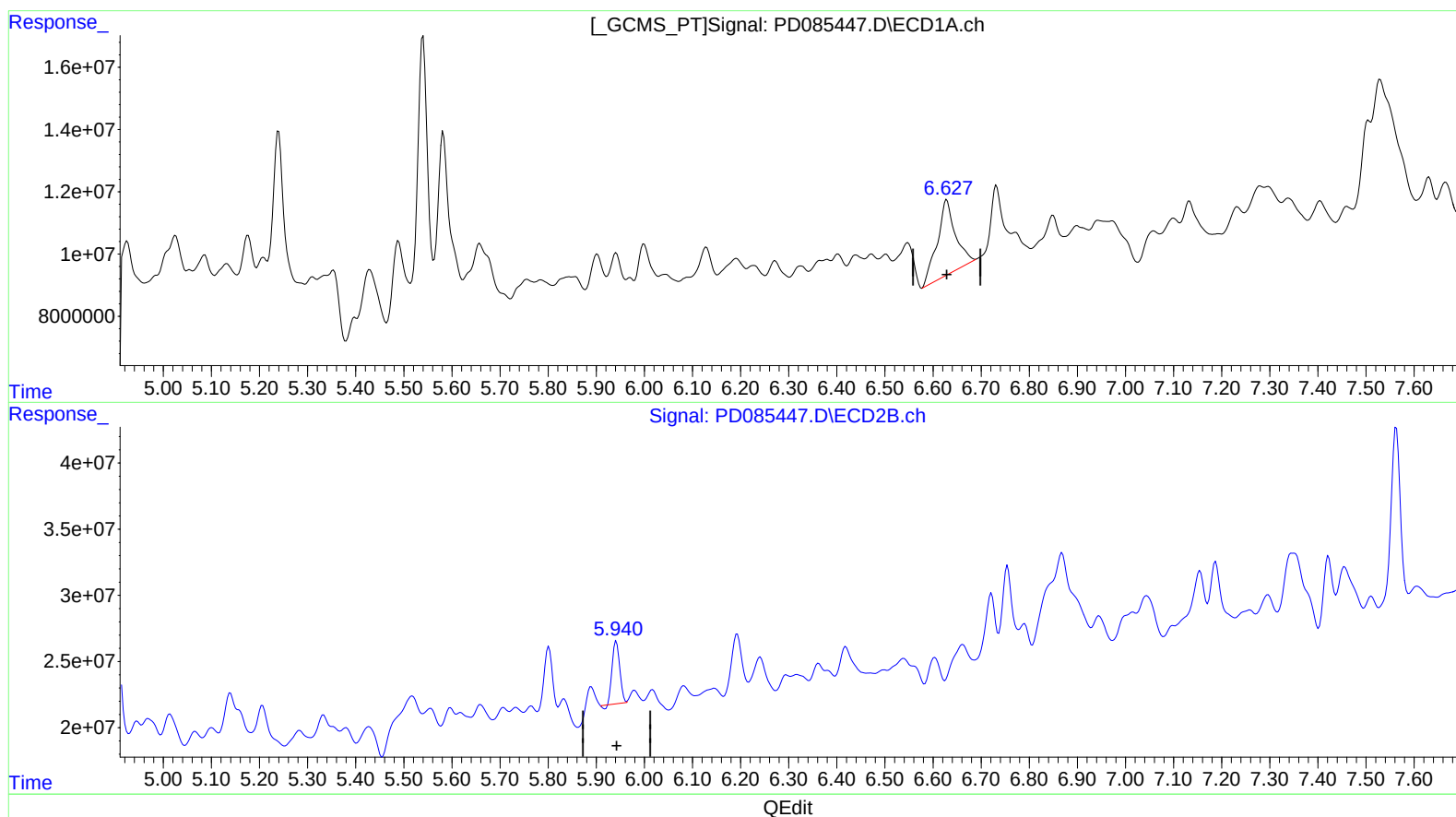
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(16) 4,4'-DDD (A)
6.629min 47.962 ng/ml
response 63191875

(16) 4,4'-DDD #2 (A)
5.942min 15.234 ng/ml
response 51015005

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Manual IntegrationsAPPROVED

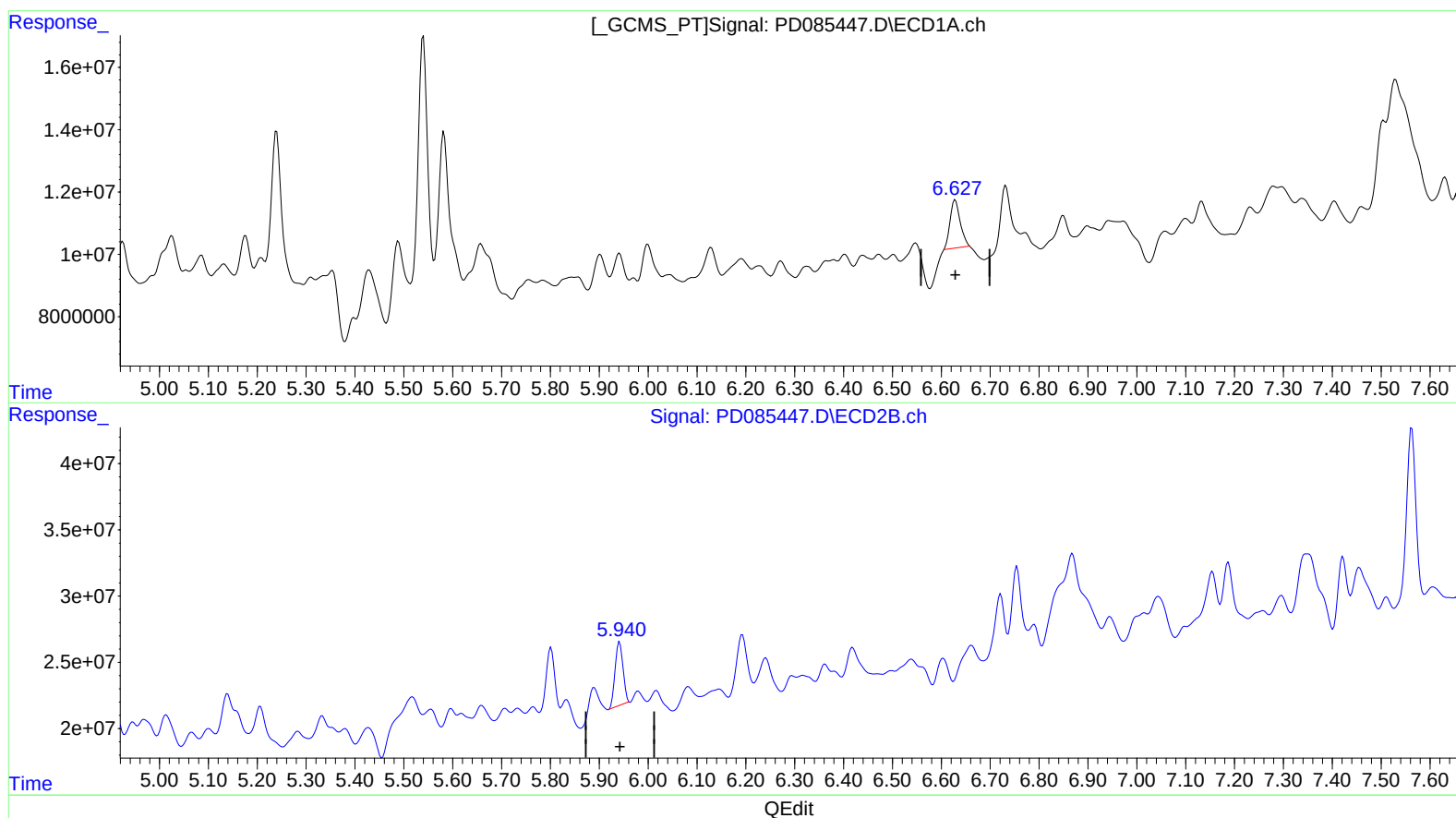
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(16) 4,4'-DDD (A)

6.627min 16.947 ng/ml m
response 22329164

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

5.940min 16.039 ng/ml m
response 53713339

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Manual IntegrationsAPPROVED

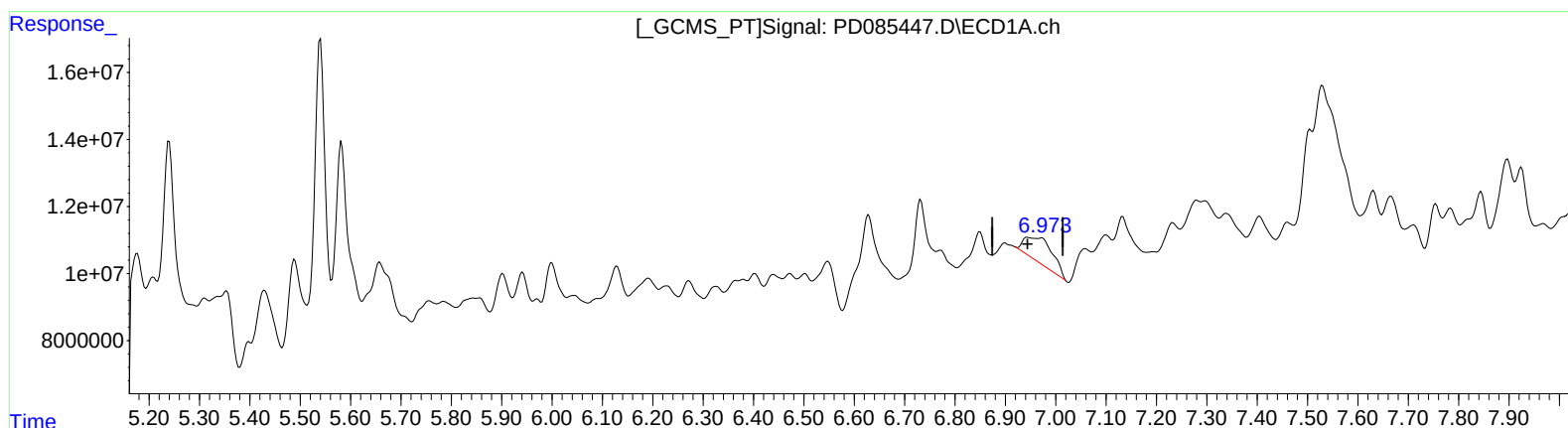
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(17) 4,4'-DDT (MA)

6.947min 22.296 ng/ml

response 27178806

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

6.193min 16.823 ng/ml

response 53285572

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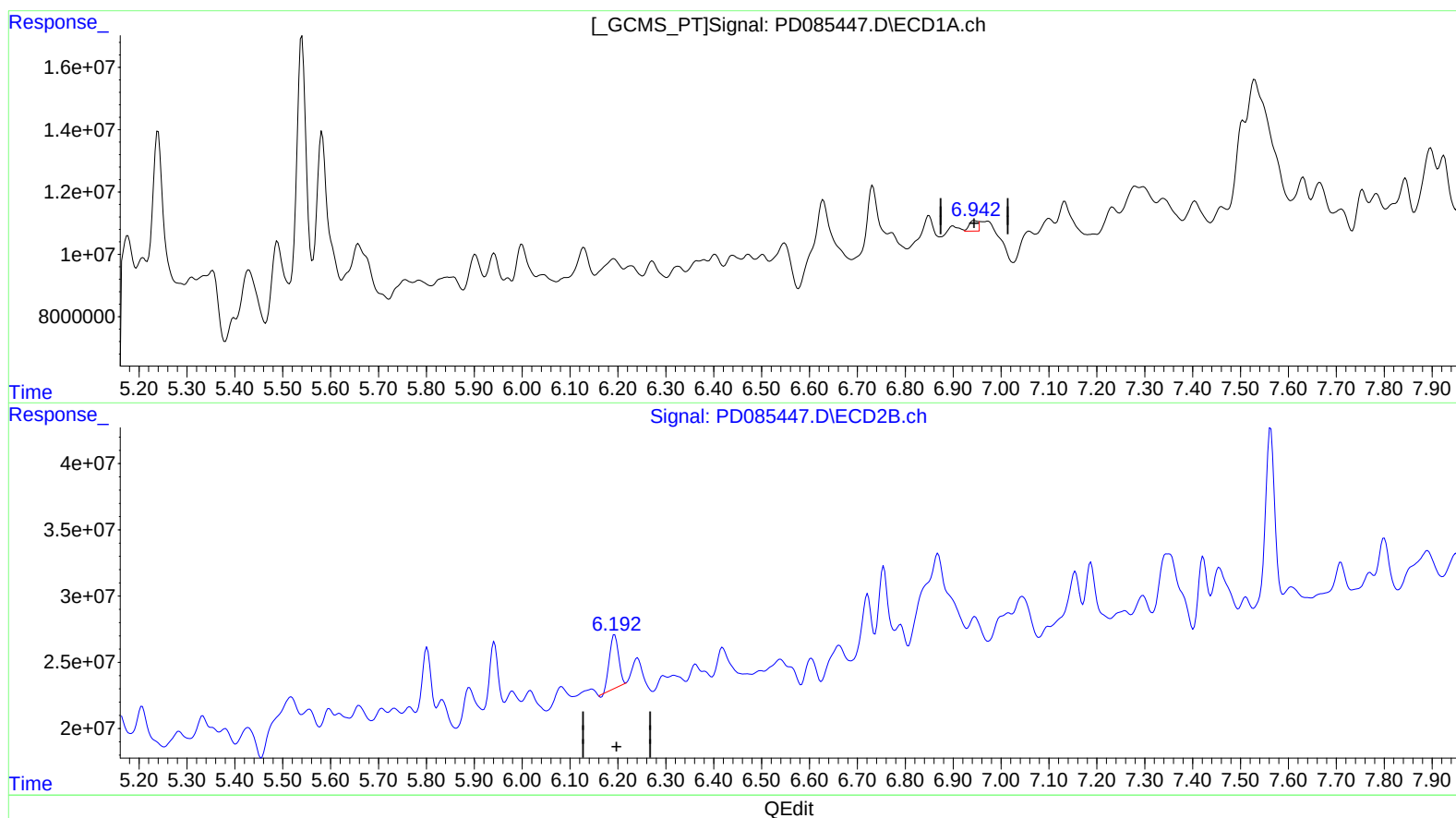
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(17) 4,4'-DDT (MA)

6.942min 3.868 ng/ml m
response 4714691

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

6.193min 16.823 ng/ml
response 53285572

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Manual IntegrationsAPPROVED

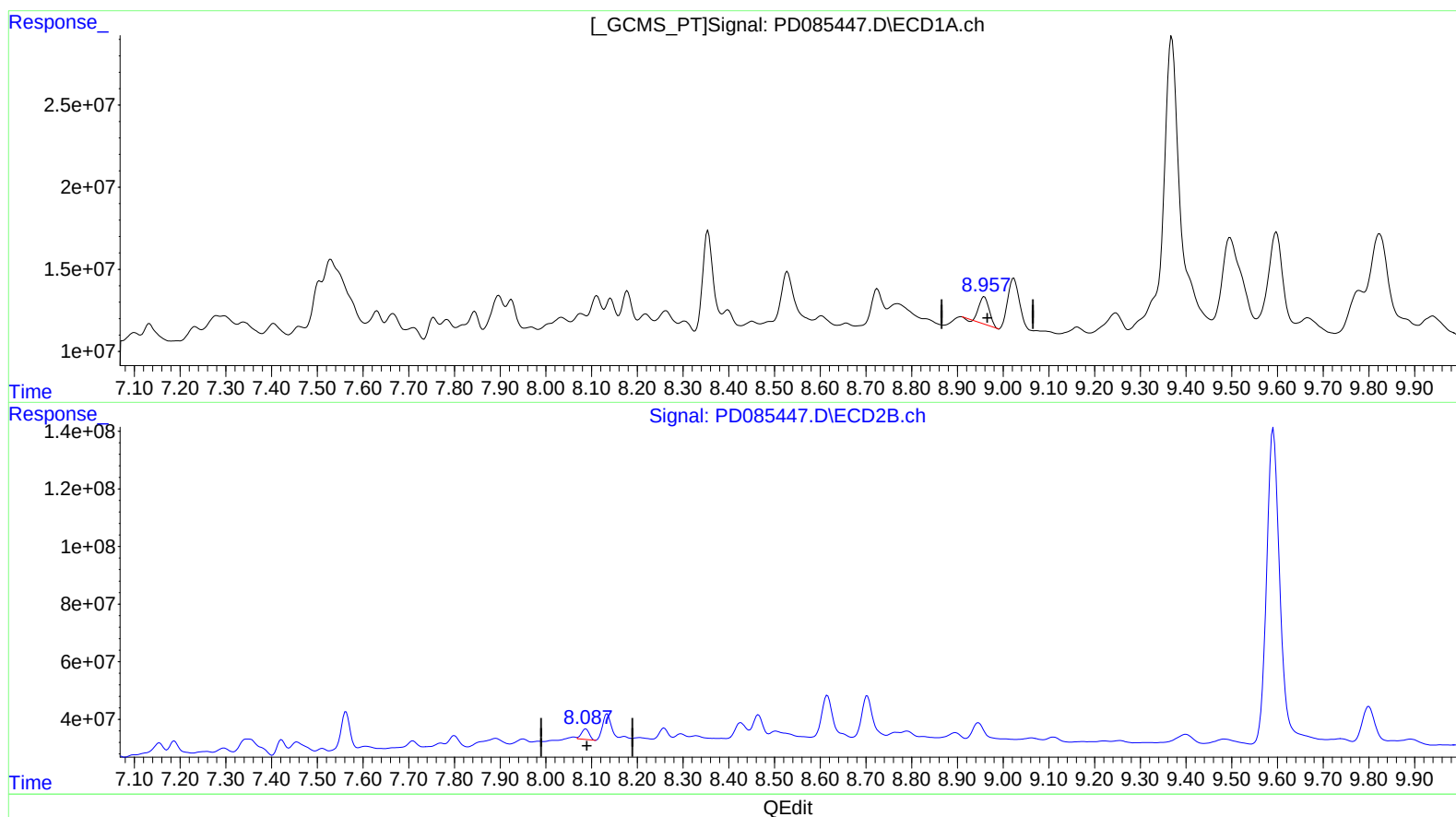
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(27) Decachlorobiphenyl (SA)

8.959min 15.588 ng/ml

response 25570624

(27) Decachlorobiphenyl #2 (SA)

8.088min 16.137 ng/ml

response 43138816

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Manual IntegrationsAPPROVED

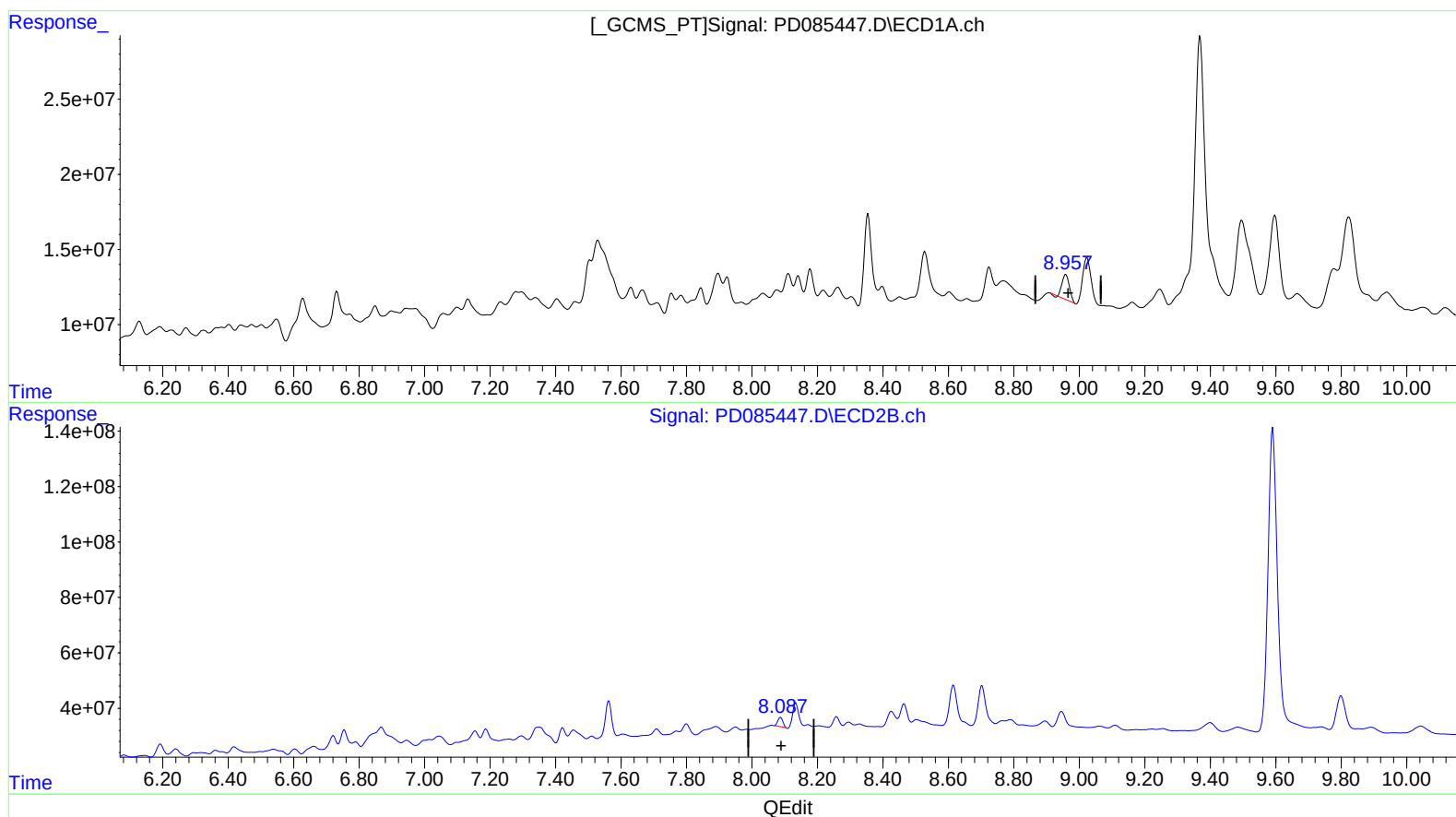
Reviewed By :Abdul
Mirza

09/23/2024
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09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:37:12 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



(27) Decachlorobiphenyl (SA)

8.959min 15.588 ng/ml

response 25570624

(27) Decachlorobiphenyl #2 (SA)

8.087min 13.318 ng/ml m

response 35602008