

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 12:32
Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

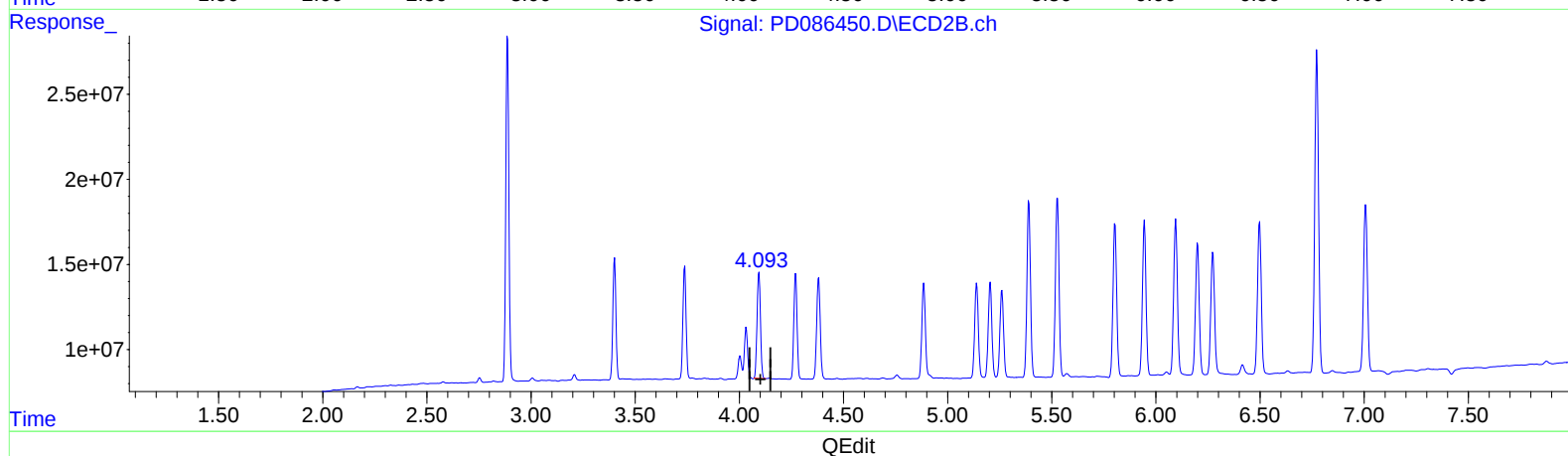
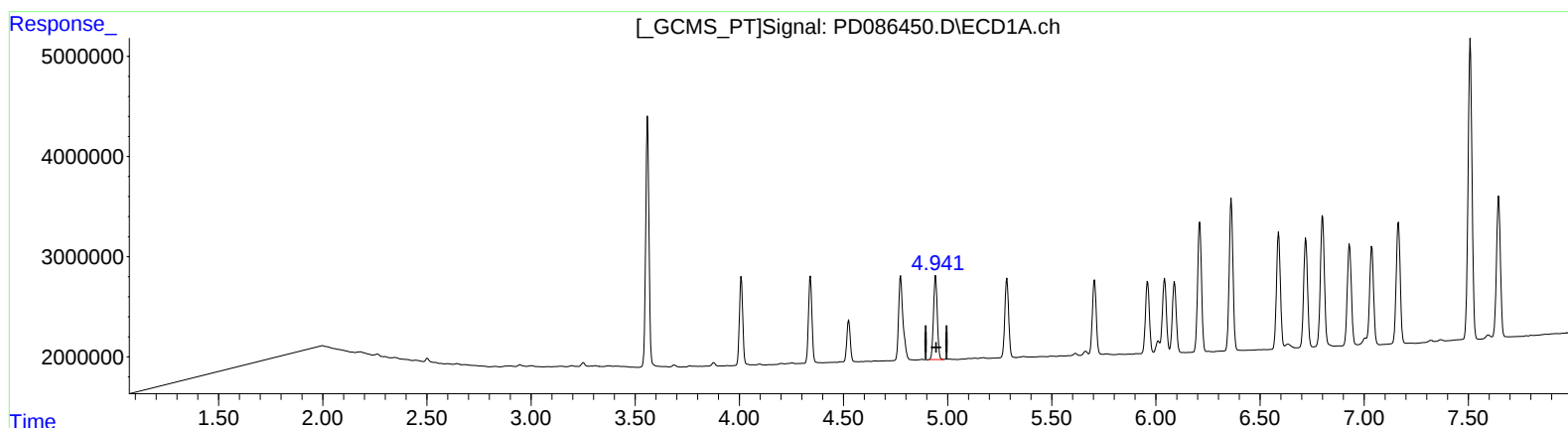
Instrument :
ECD_D
ClientSampleId :
PLCS745

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:14:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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



(4) Heptachlor (MA)
4.942min 4.239 ng/ml
response 10479690

(4) Heptachlor #2 (MA)
4.094min 5.151 ng/ml
response 70376643

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Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

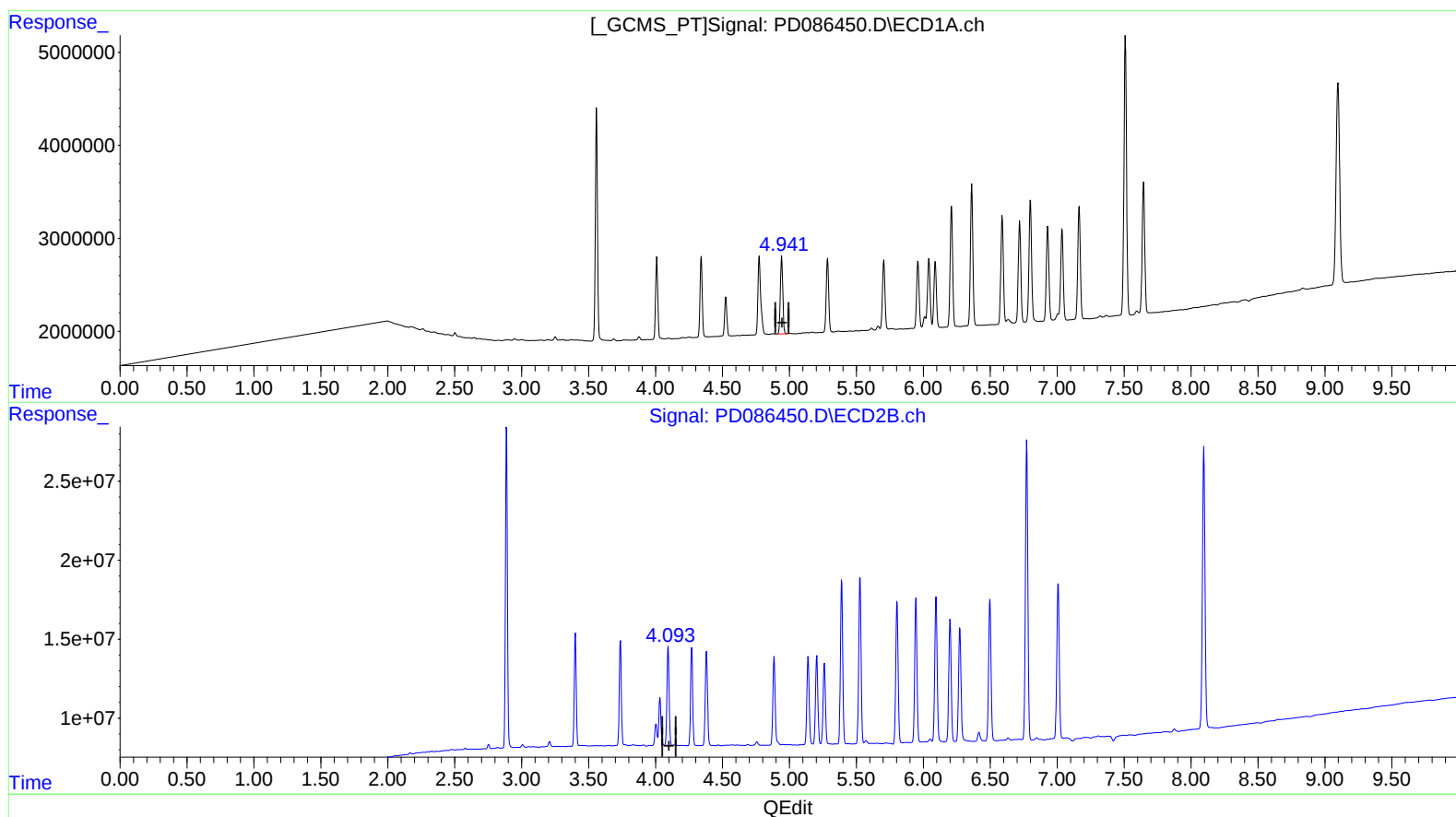
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.942min 4.239 ng/ml

response 10479690

(4) Heptachlor #2 (MA)

4.093min 5.208 ng/ml m

response 71146268

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

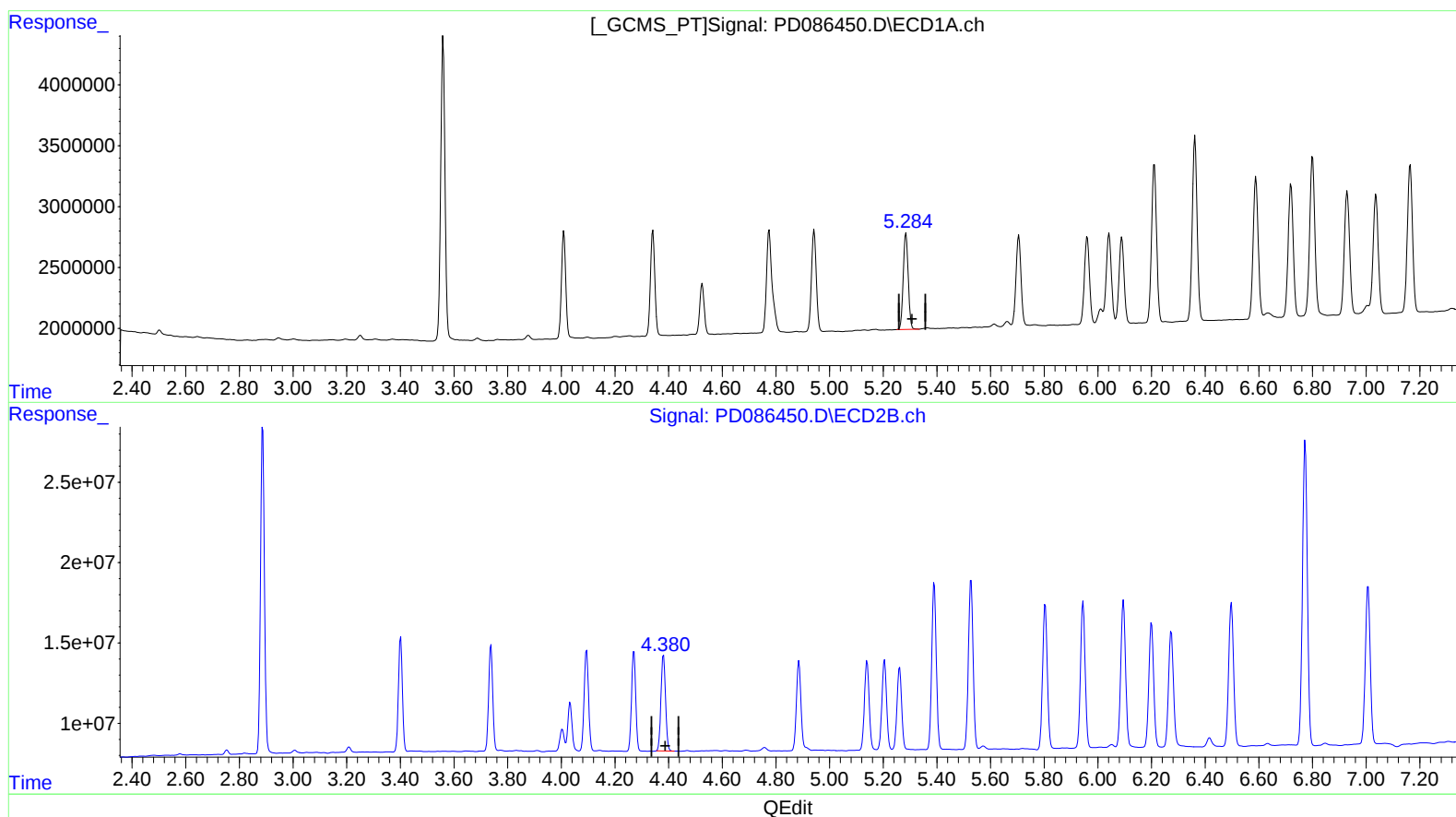
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(5) Aldrin (MB)

5.285min 4.194 ng/ml

response 10165081

(5) Aldrin #2 (MB)

4.381min 5.184 ng/ml

response 70324971

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Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

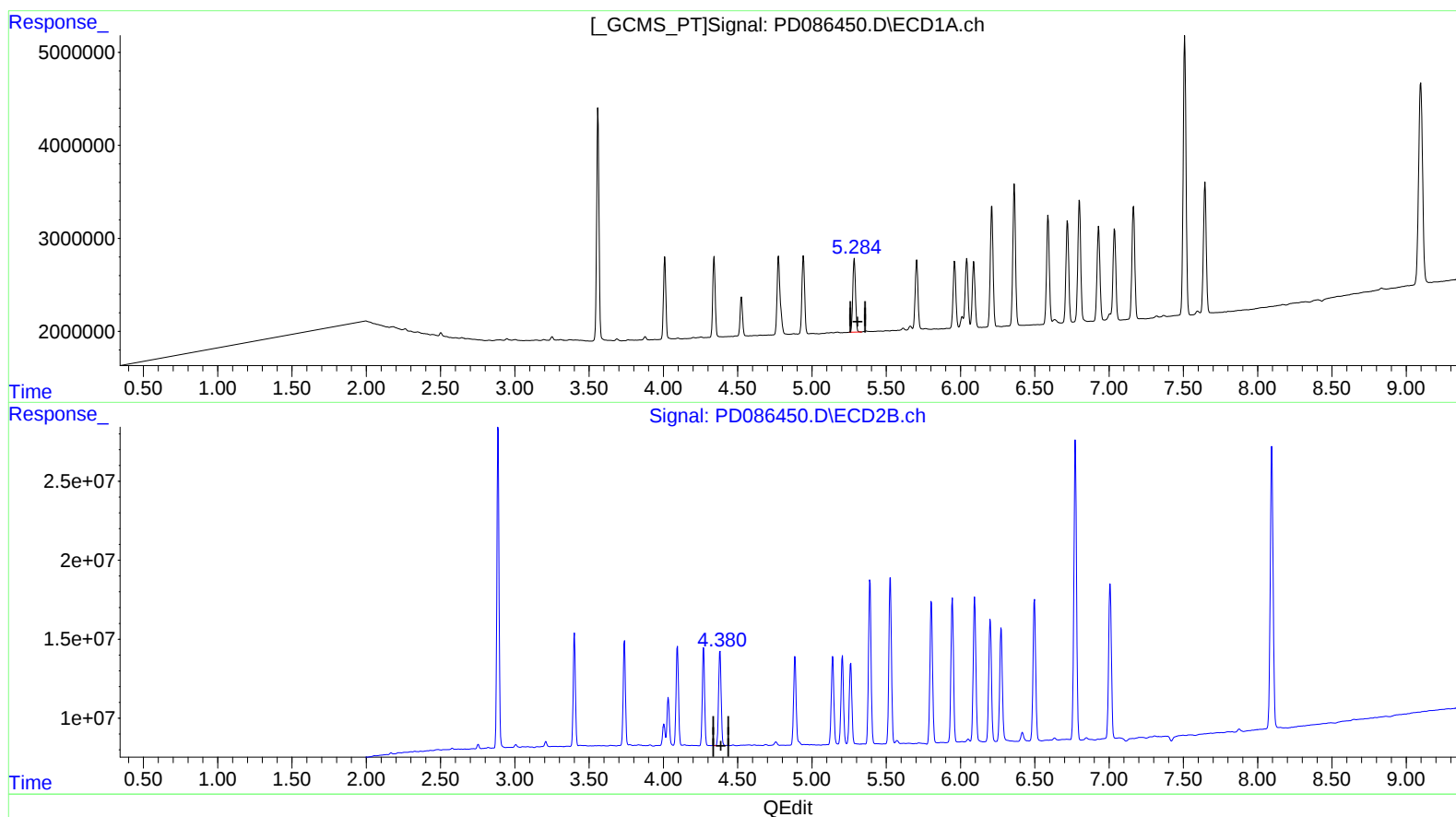
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ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(5) Aldrin (MB)

5.285min 4.194 ng/ml

response 10165081

(5) Aldrin #2 (MB)

4.380min 5.227 ng/ml m

response 70912868

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

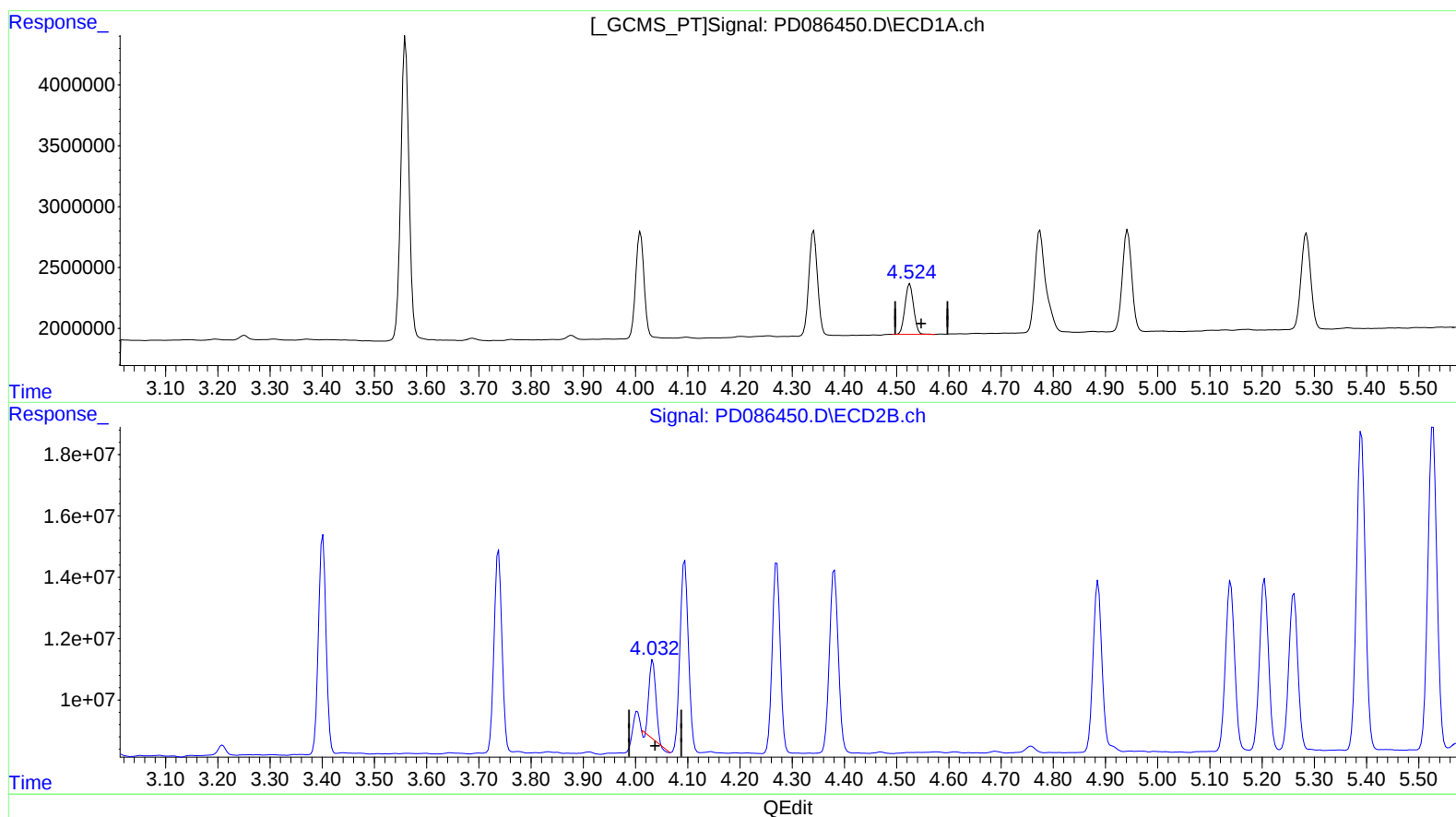
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)
4.525min 4.281 ng/ml
response 4754193

(6) beta-BHC #2 (B)
4.033min 3.659 ng/ml
response 22938448

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Acq On : 08 Nov 2024 12:32
Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

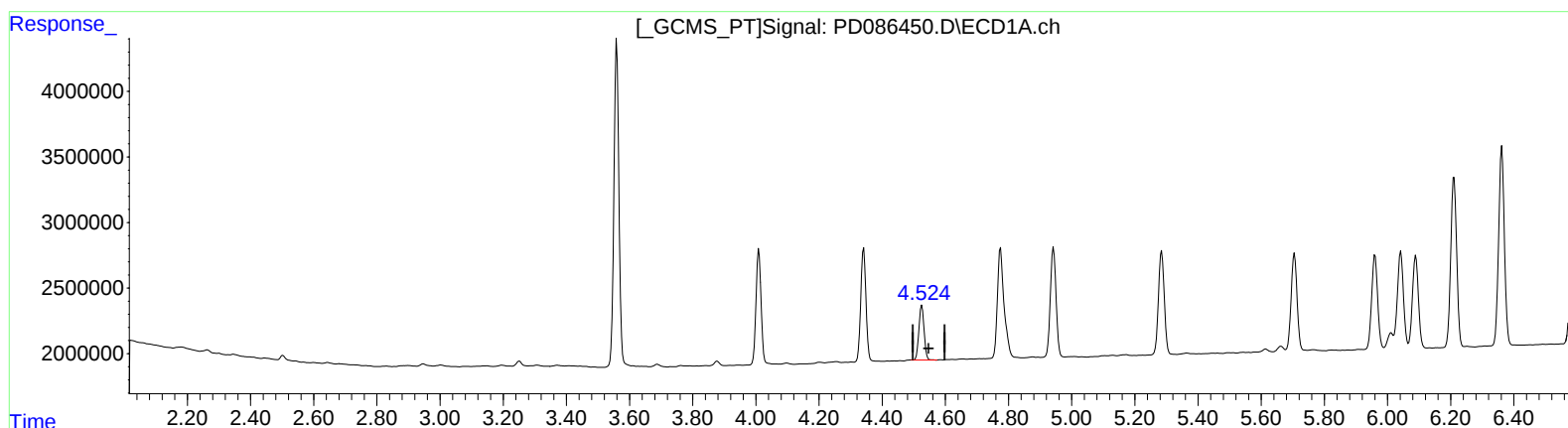
Instrument :
ECD_D
ClientSampleId :
PLCS745

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



(6) beta-BHC (B)

4.525min 4.281 ng/ml

response 4754193

(6) beta-BHC #2 (B)

4.032min 5.263 ng/ml m

response 32995658

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

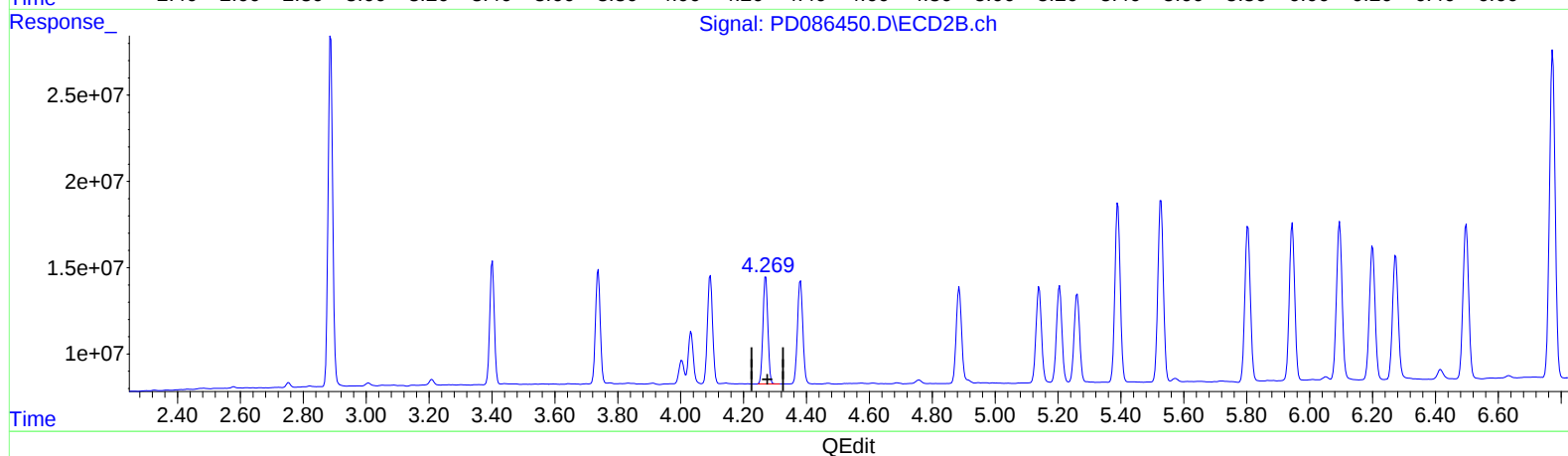
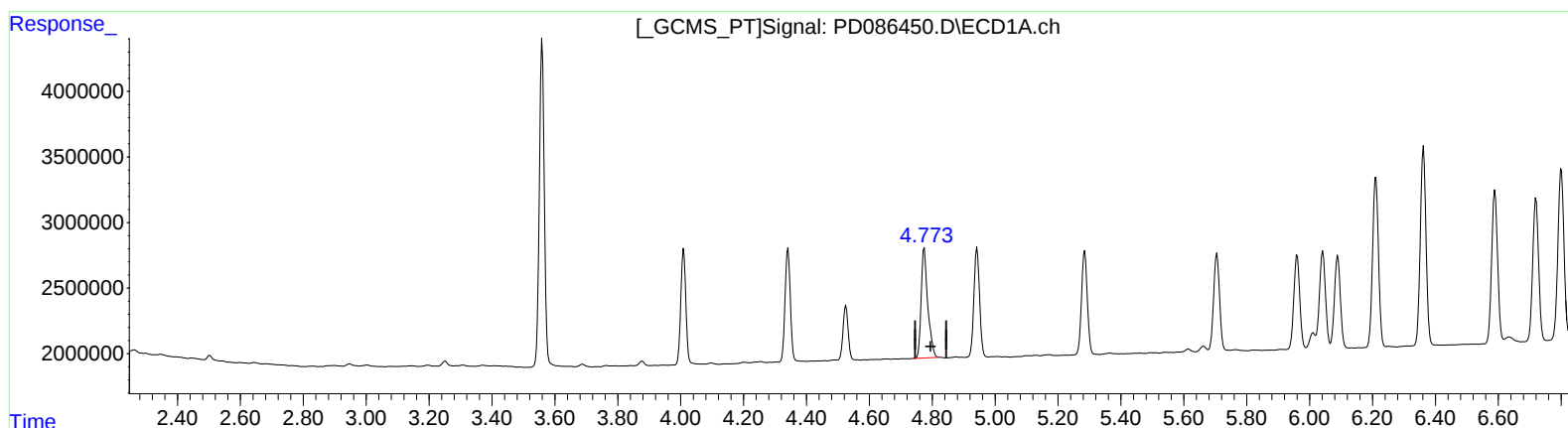
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)

4.775min 4.712 ng/ml
response 12197282

(7) delta-BHC #2 (B)

4.271min 4.748 ng/ml
response 66628640

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Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

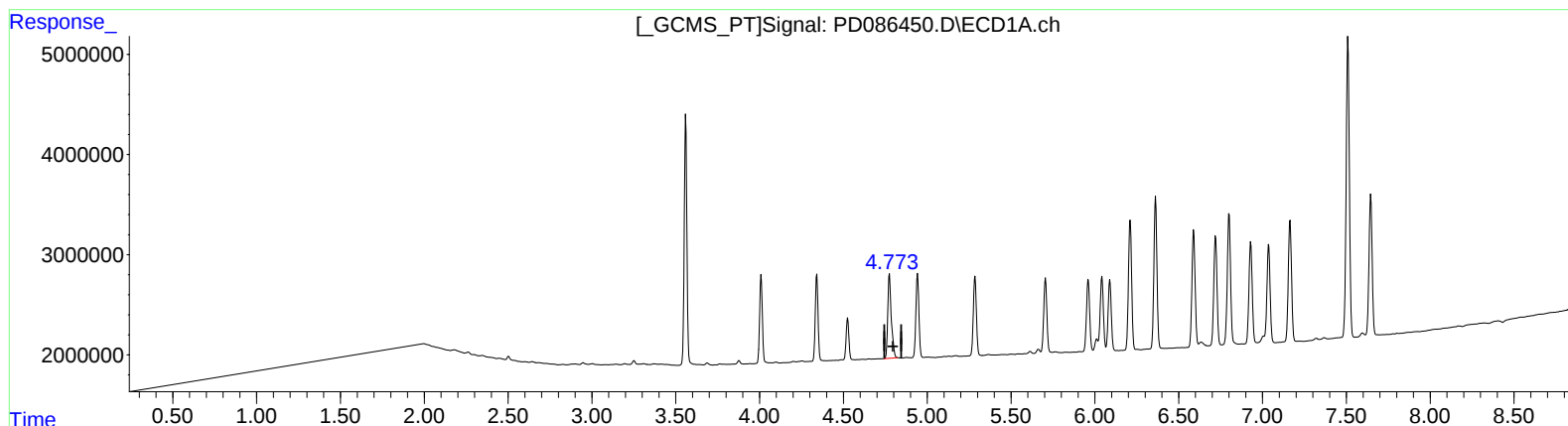
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.775min 4.712 ng/ml
response 12197282

(7) delta-BHC #2 (B)

4.269min 4.776 ng/ml m
response 67015230

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Operator : AR\AJ
Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

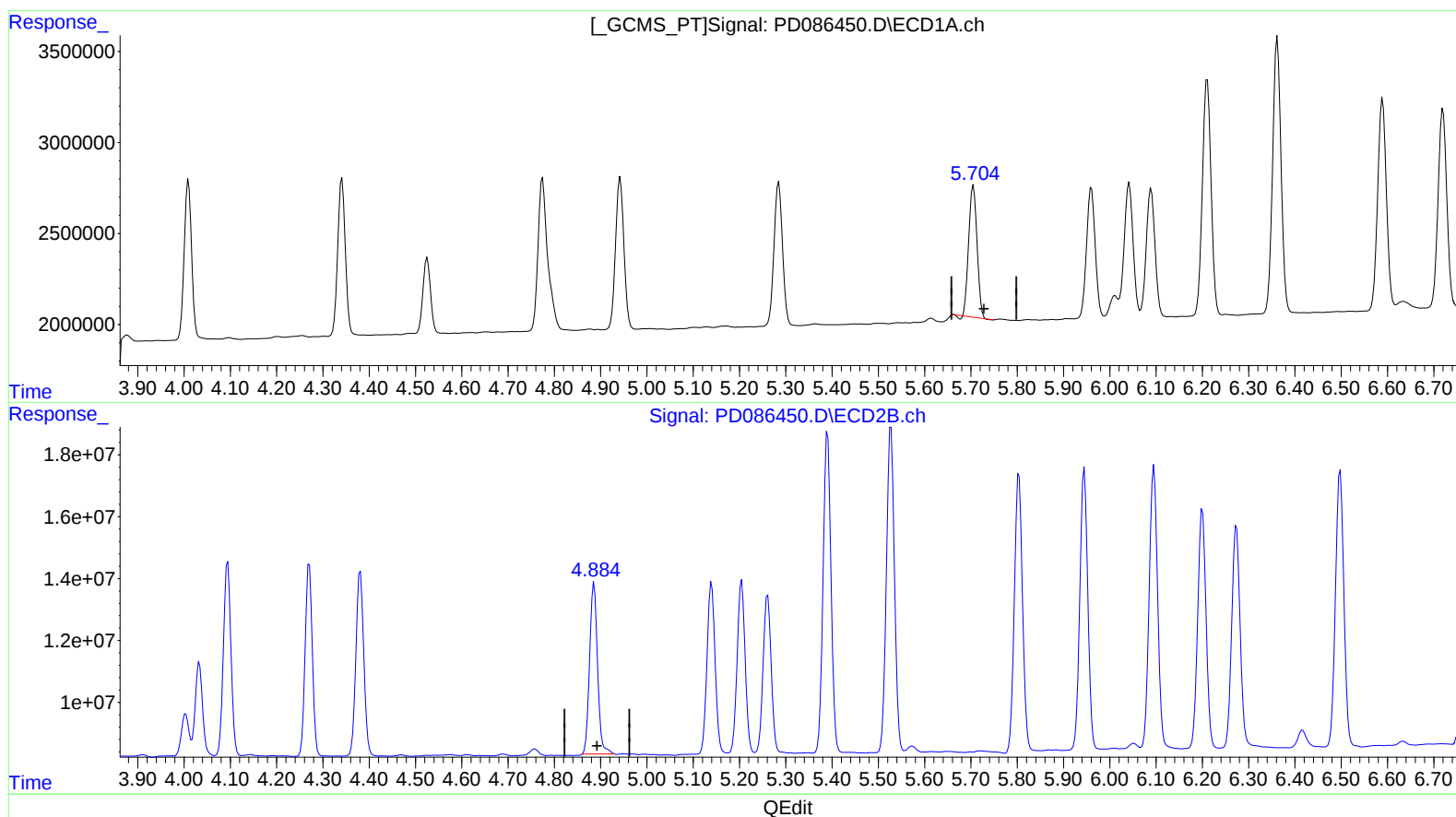
Instrument :
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ClientSampleId :
PLCS745

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



(8) Heptachlor epoxide (B)

5.705min 3.932 ng/ml

response 8984727

(8) Heptachlor epoxide #2 (B)

4.886min 5.279 ng/ml

response 66201775

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086450.D
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Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

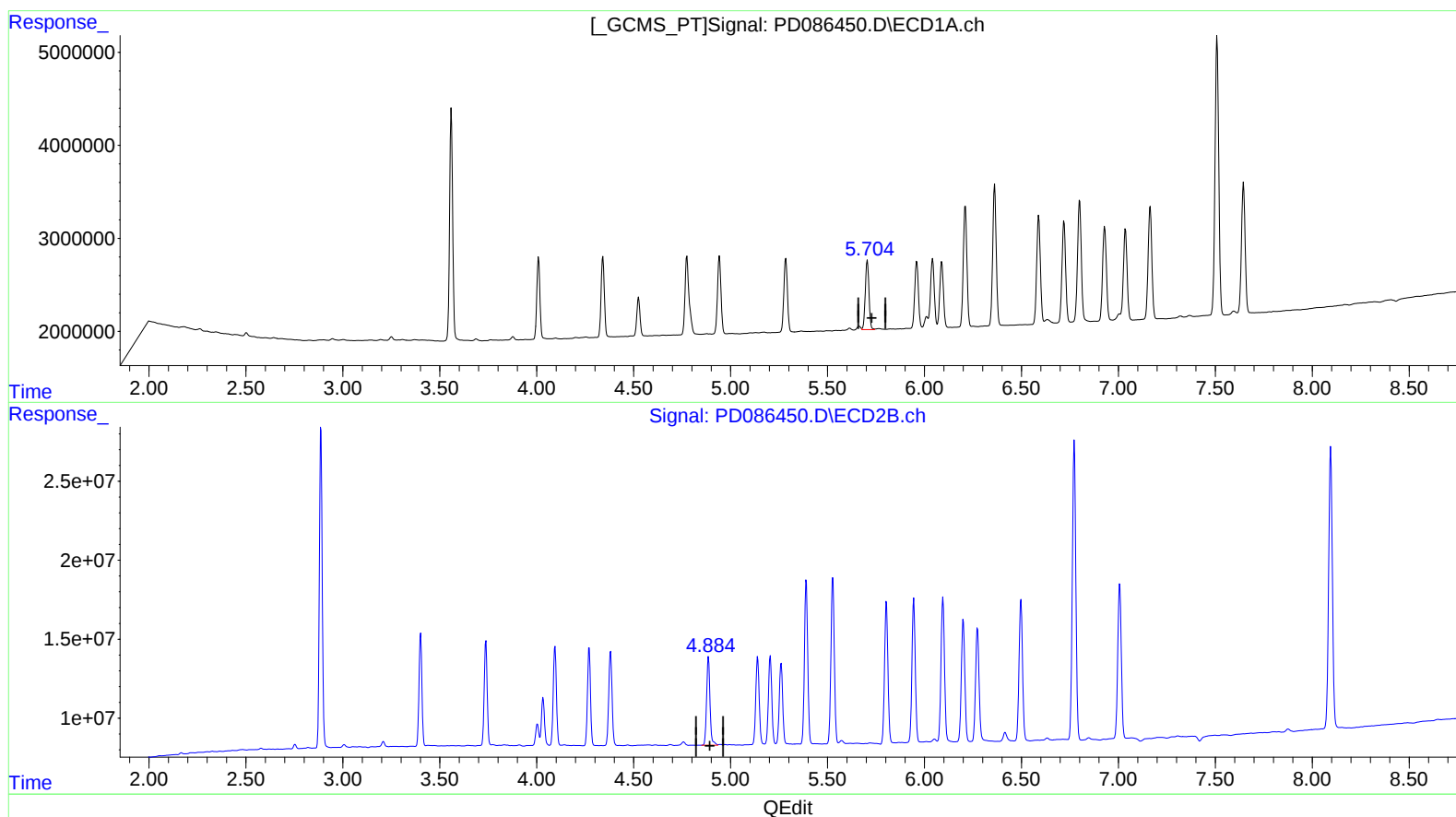
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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



(8) Heptachlor epoxide (B)

5.704min 4.289 ng/ml m

response 9802125

(8) Heptachlor epoxide #2 (B)

4.884min 5.438 ng/ml m

response 68189115

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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Sample : PB164745BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

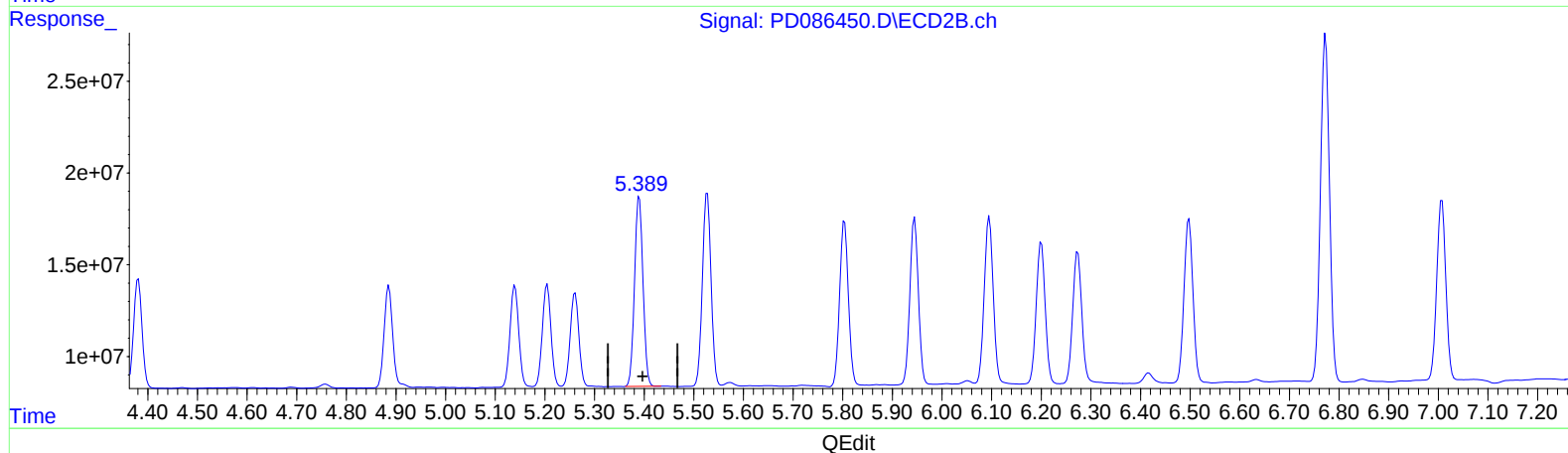
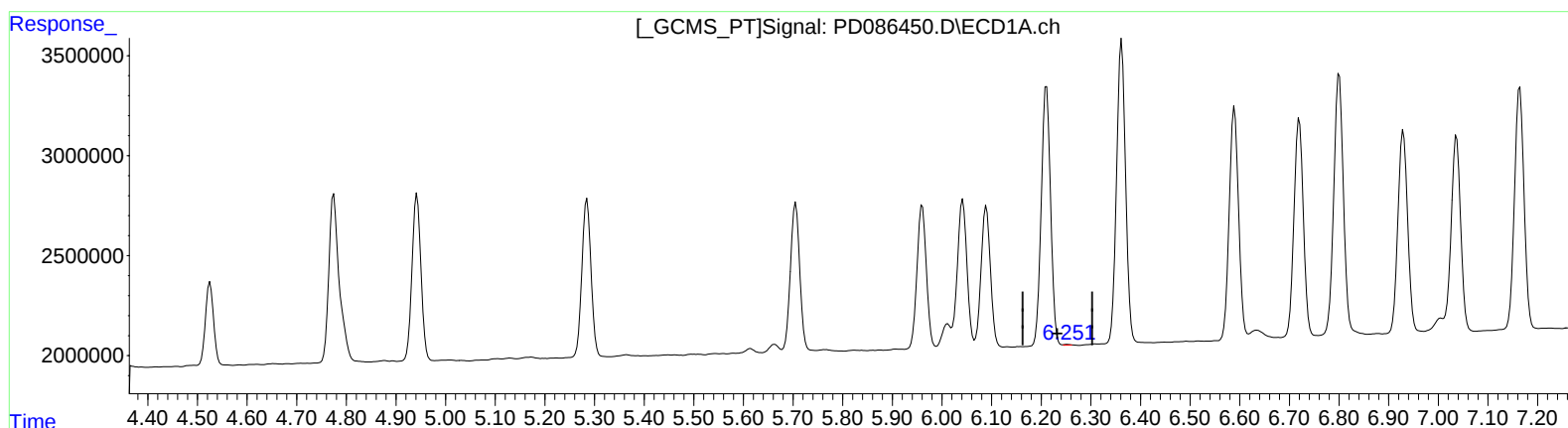
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)
6.252min 0.014 ng/ml
response 29868

(12) 4,4'-DDE #2 (B)
5.390min 9.970 ng/ml
response 122250250

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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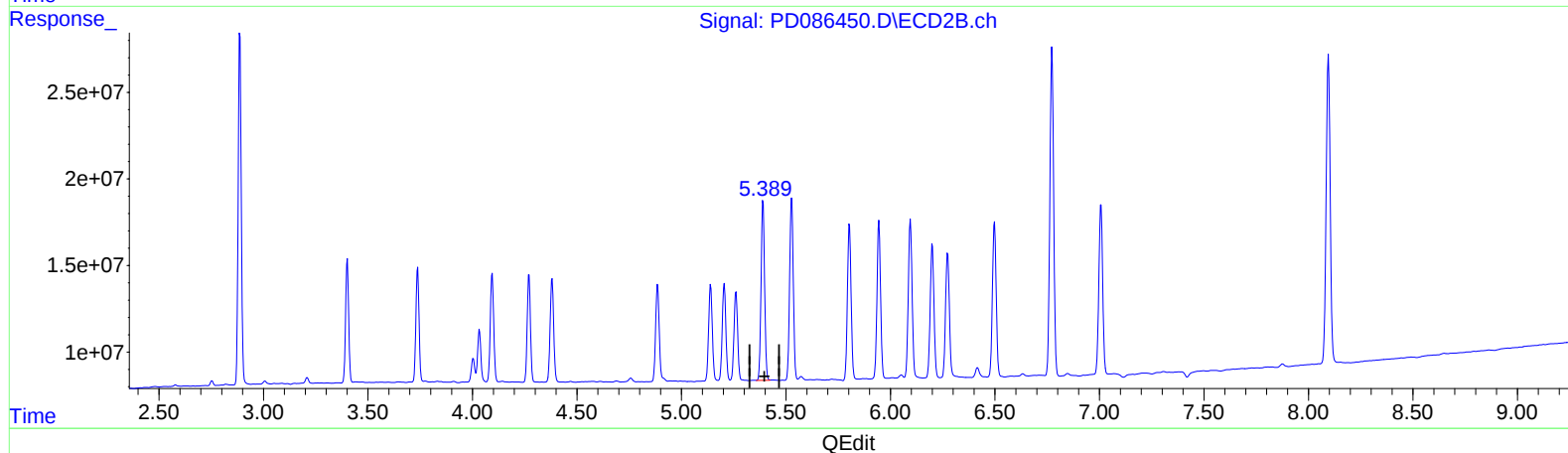
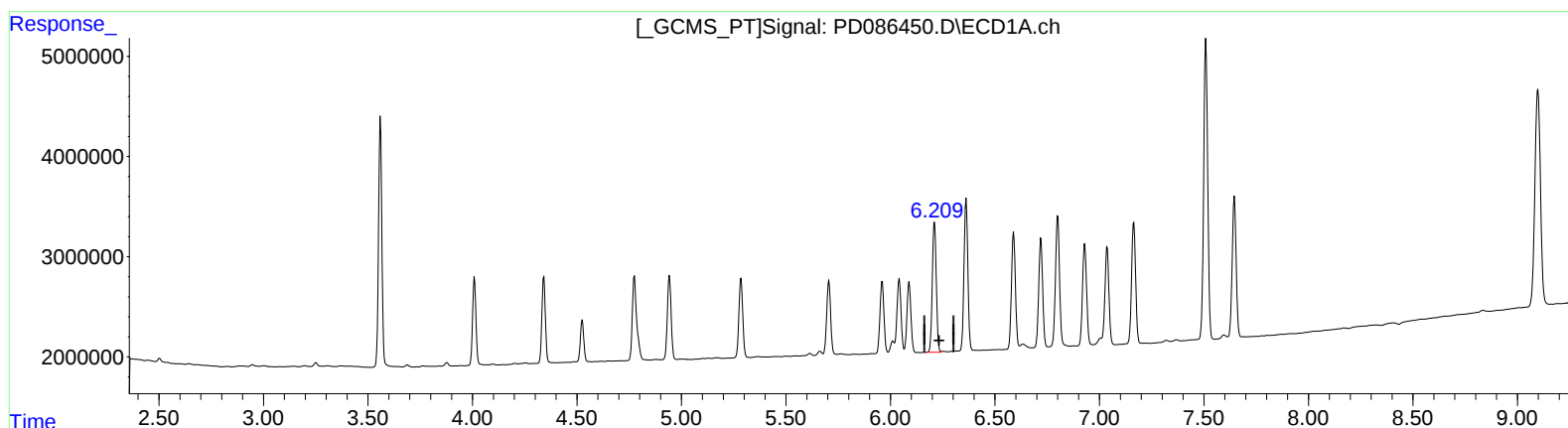
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.209min 8.005 ng/ml m
response 17097849

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

5.389min 10.004 ng/ml m
response 122663626

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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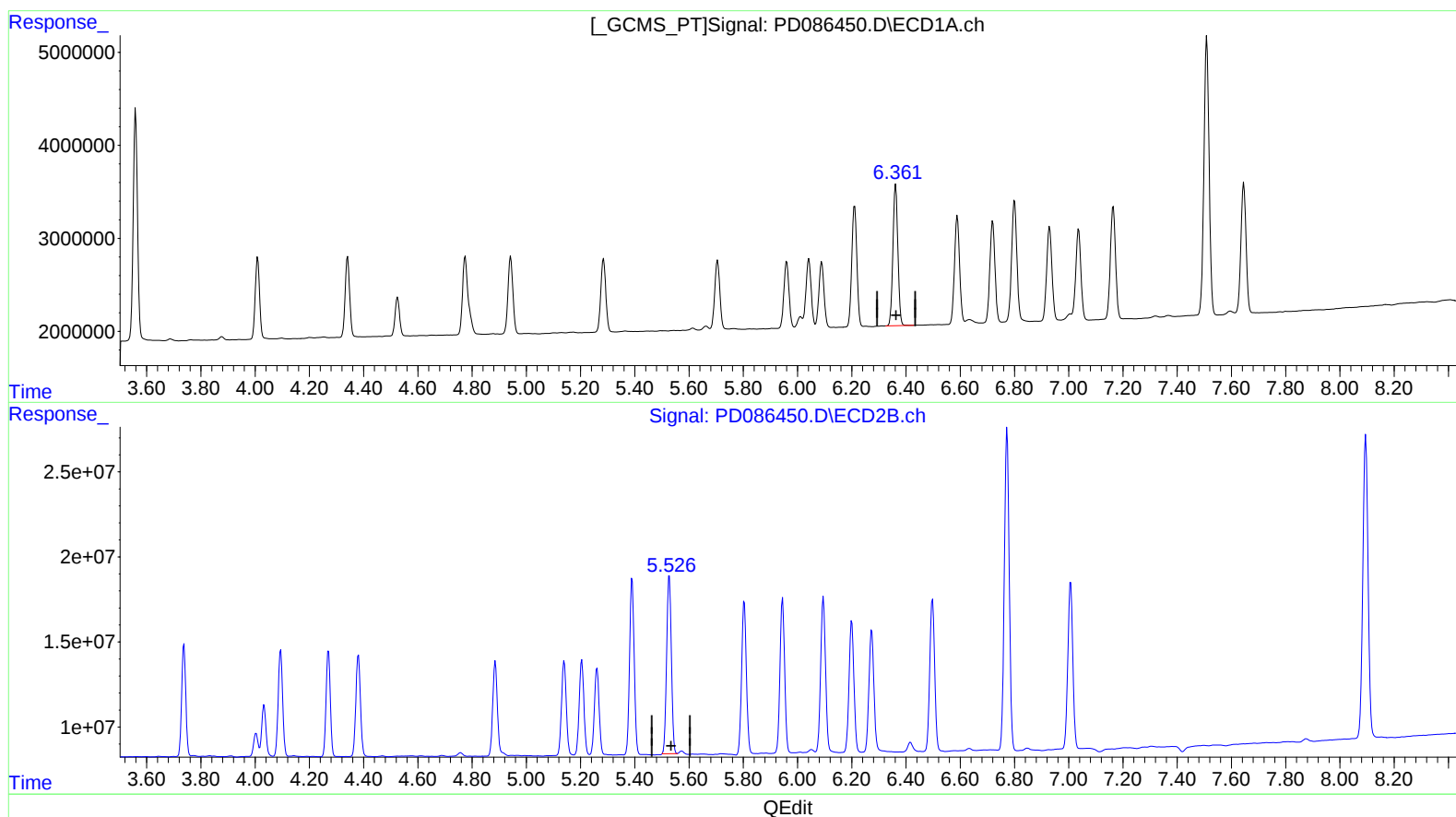
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)
6.362min 8.444 ng/ml
response 19259292

(13) Dieldrin #2 (MA)
5.527min 10.237 ng/ml
response 126299956

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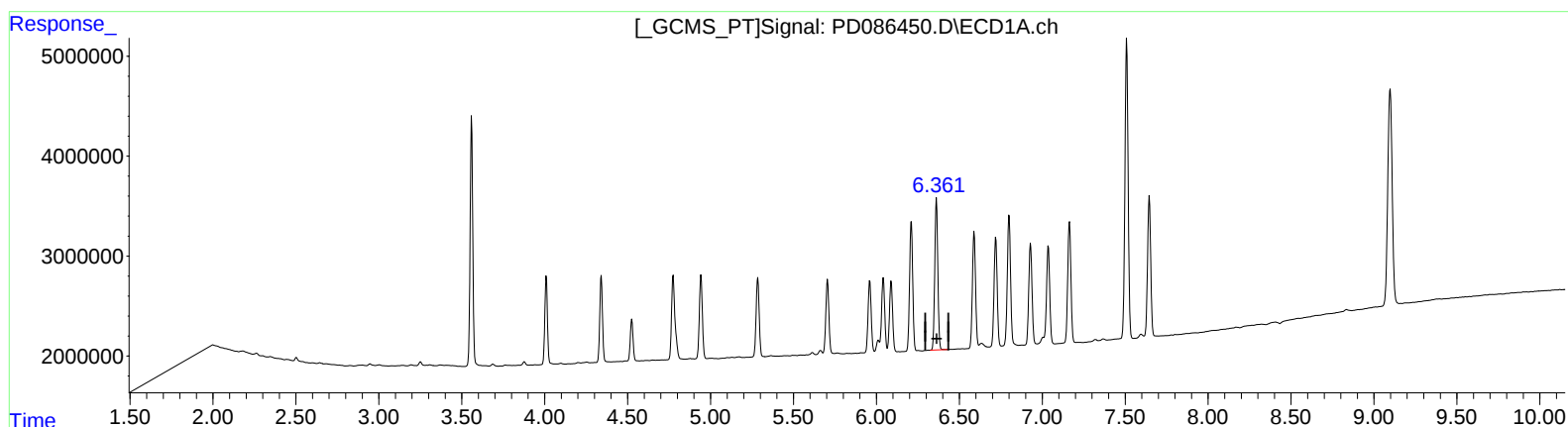
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(13) Dieldrin (MA)
6.362min 8.444 ng/ml
response 19259292

(13) Dieldrin #2 (MA)
5.526min 10.386 ng/ml m
response 128130934

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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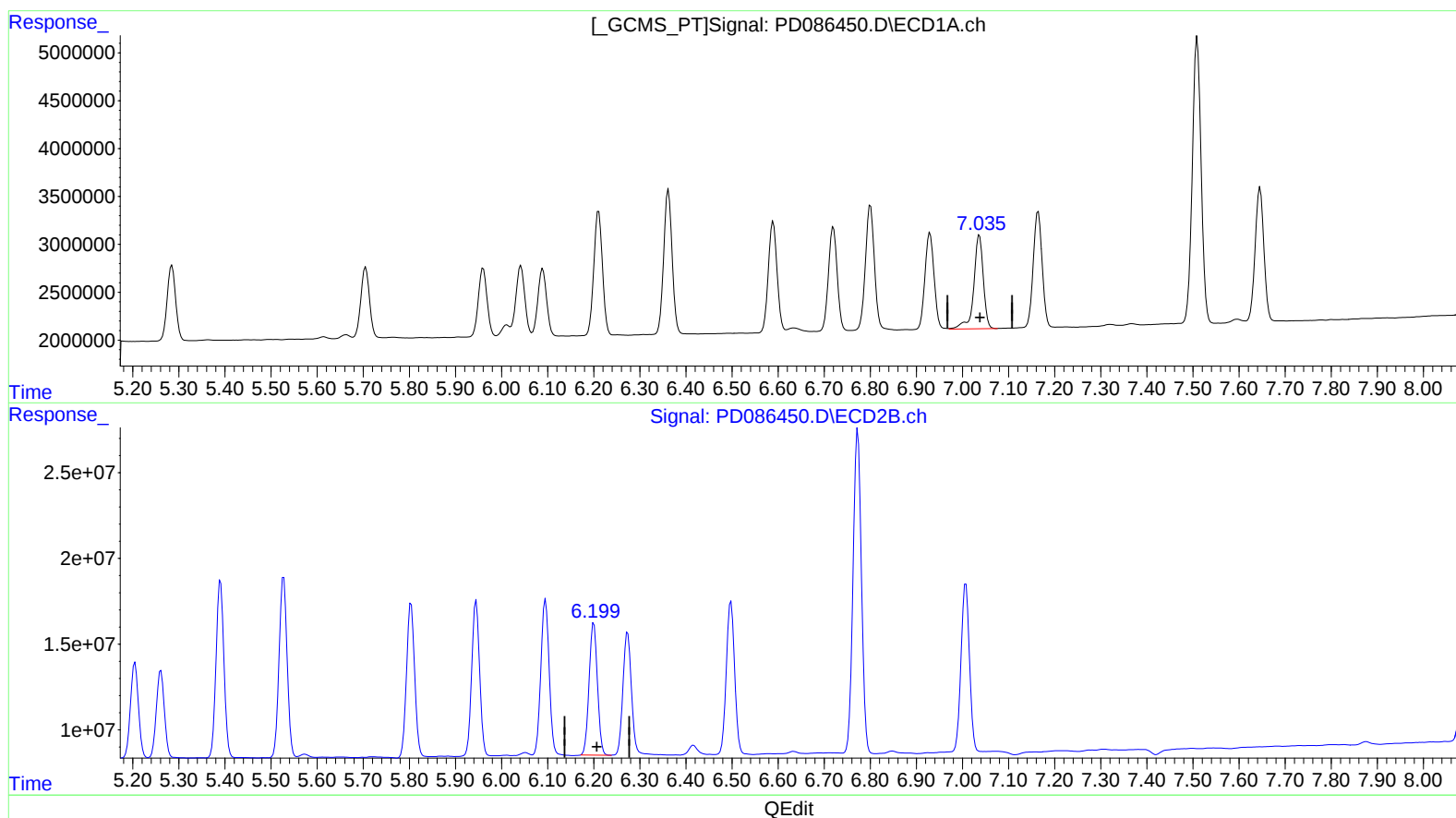
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.037min 8.438 ng/ml

response 14067761

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

6.200min 9.421 ng/ml

response 96678821

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
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ALS Vial : 5 Sample Multiplier: 1

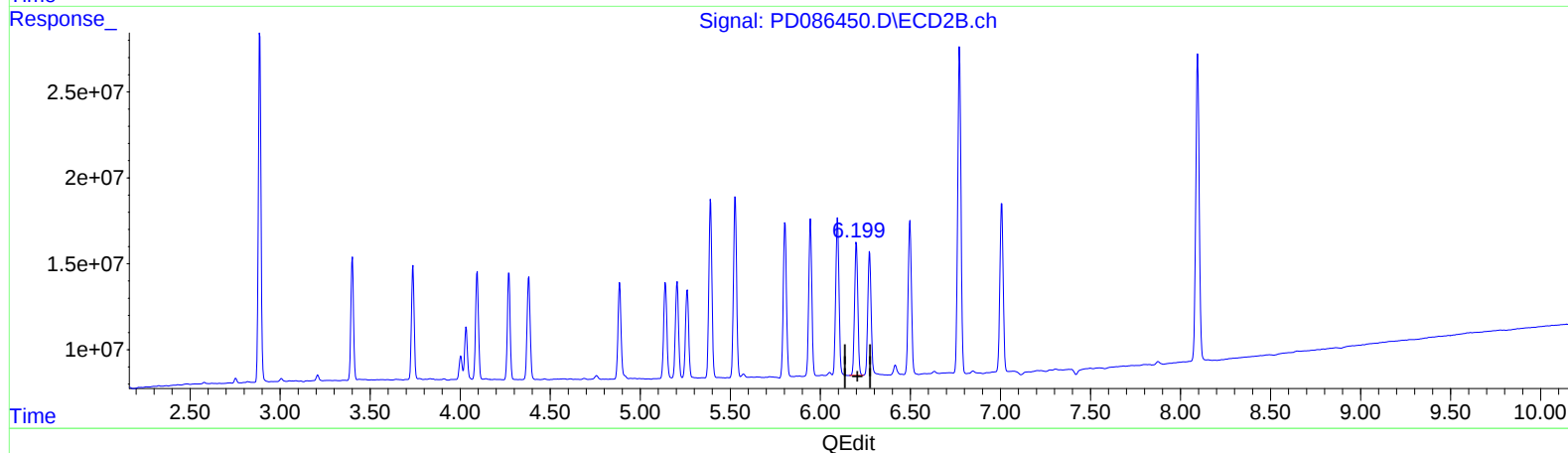
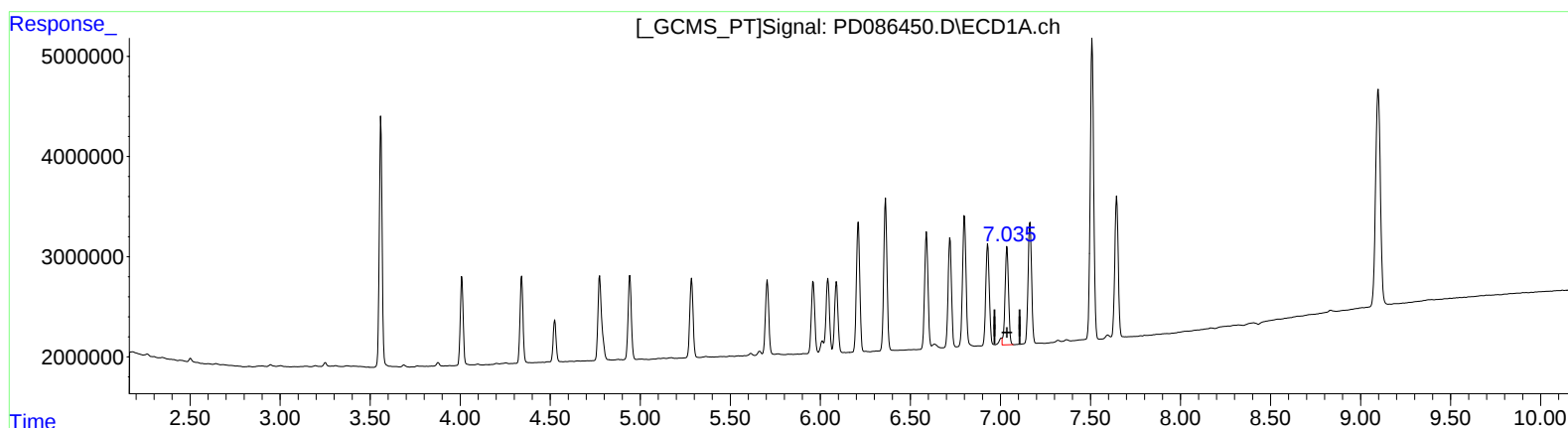
Instrument :
ECD_D
ClientSampleId :
PLCS745

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:14:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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



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

7.035min 7.917 ng/ml m
response 13200213

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

6.199min 9.522 ng/ml m
response 97712143