

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2024 16:13
Operator : AR\AJ
Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

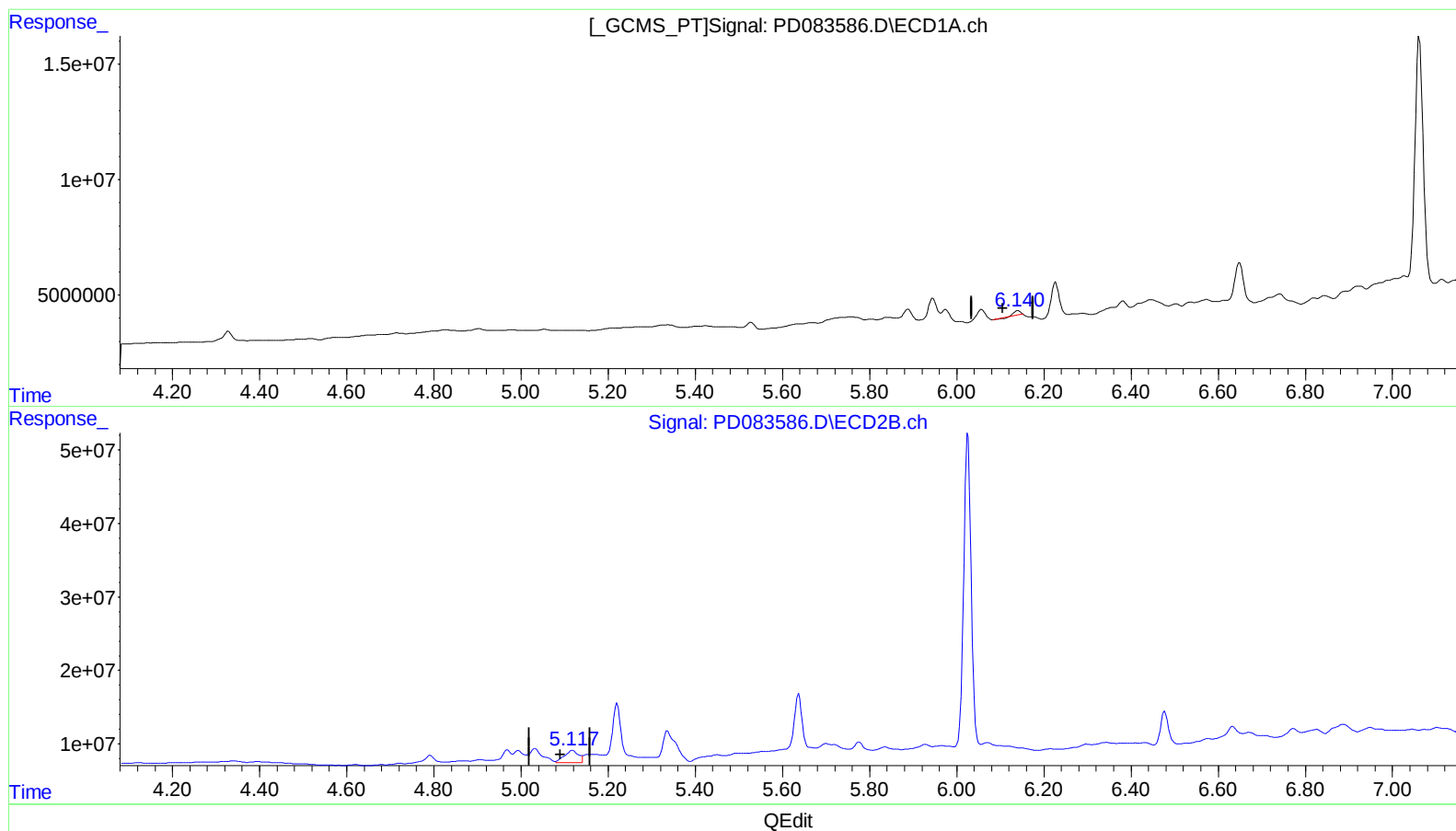
Instrument :
ECD_D
ClientSampleId :
BHBZ8DL2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/12/2024
Supervised By :mohammad ahmed 06/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 22:11:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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)

6.141min 0.617 ng/ml

response 1207088

(9) Endosulfan I #2 (A)

5.118min 5.668 ng/ml

response 37465803

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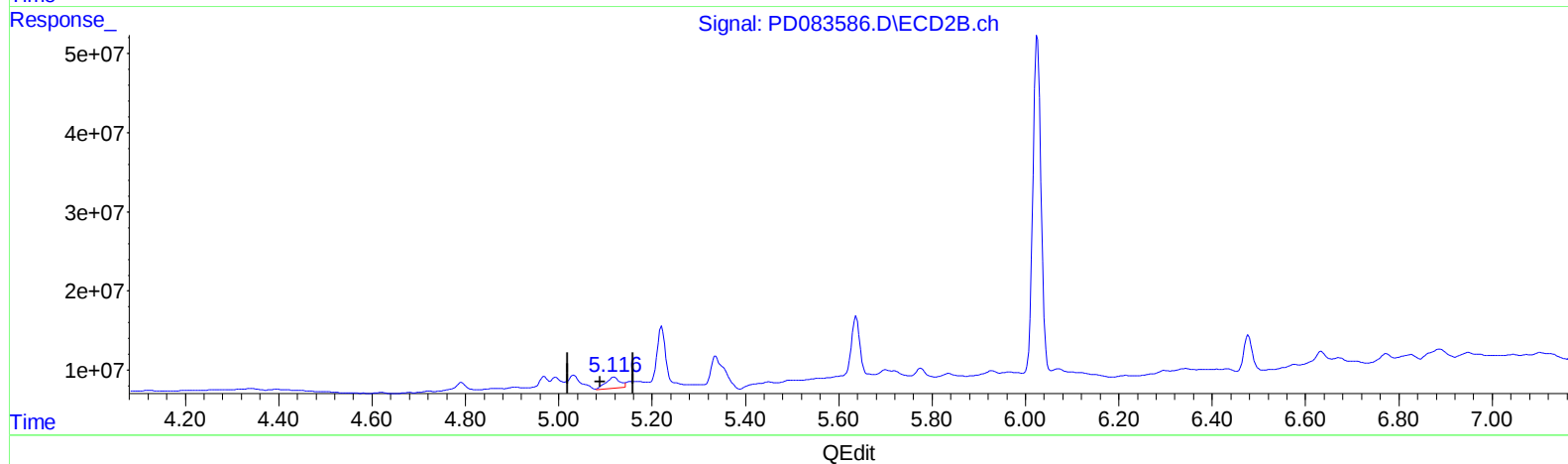
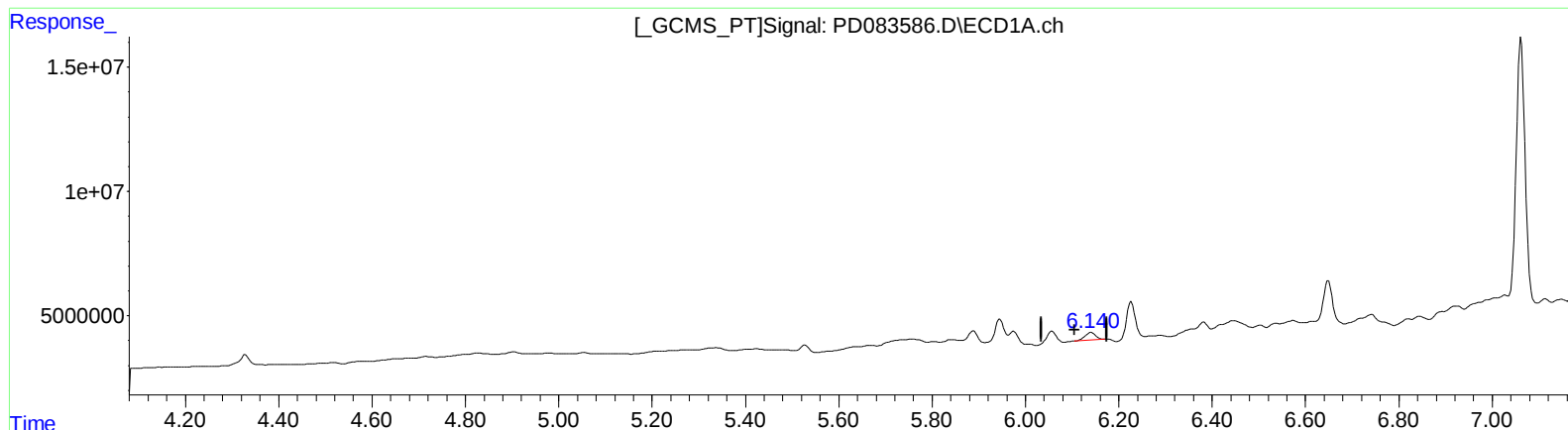
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(9) Endosulfan I (A)

6.140min 2.428 ng/ml m

response 4748474

(9) Endosulfan I #2 (A)

5.116min 4.214 ng/ml m

response 27854472

QEdit

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Sample : P2648-09DL2 40X
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ALS Vial : 15 Sample Multiplier: 1

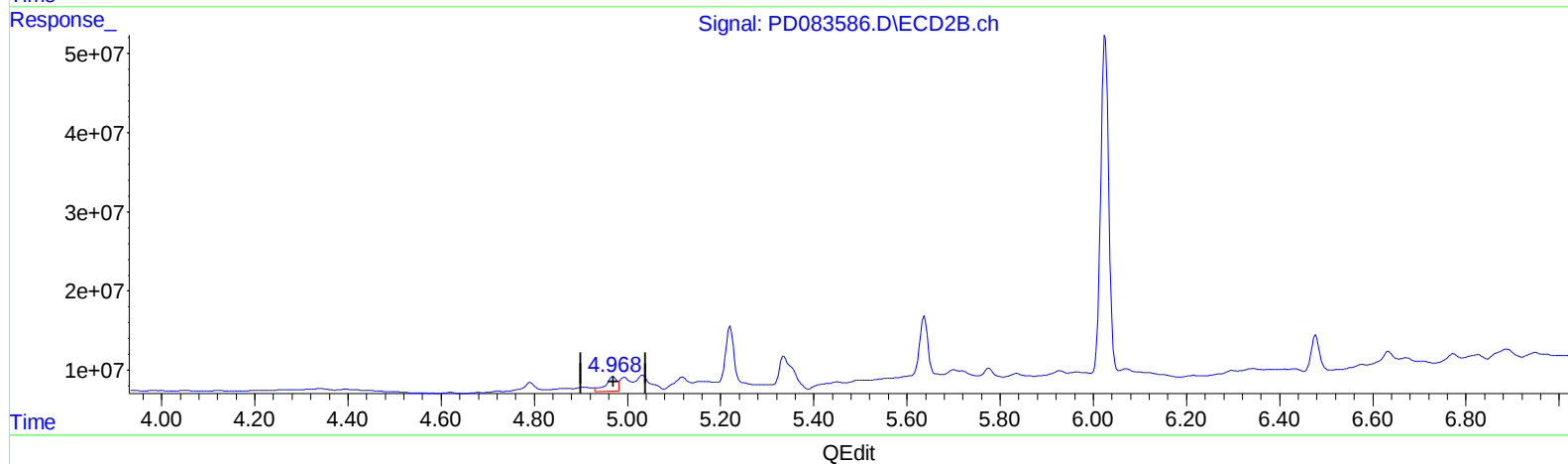
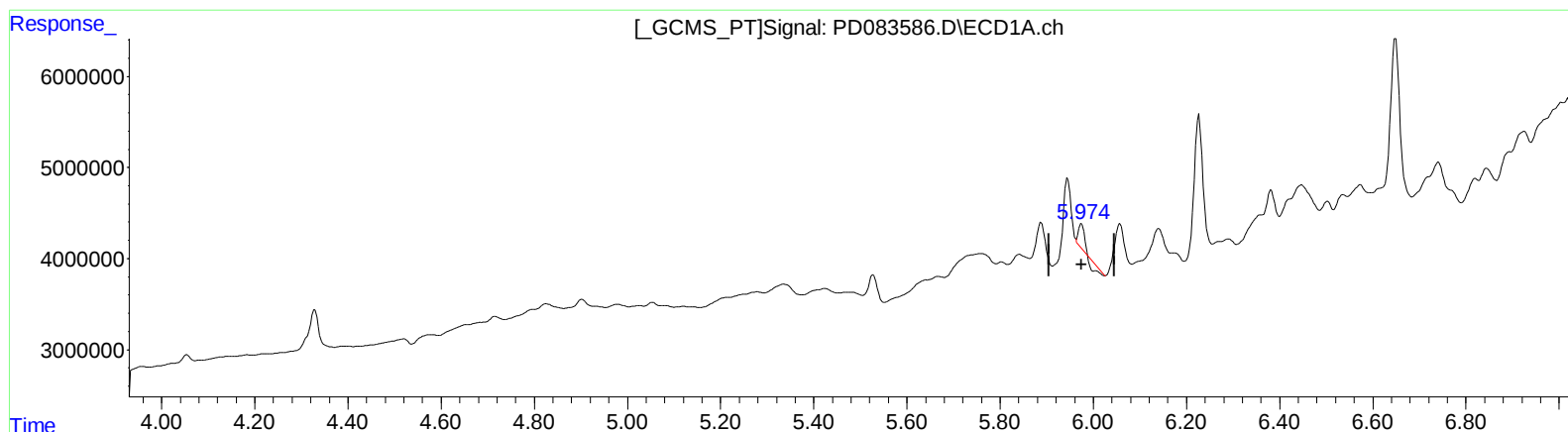
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(10) trans-Chlordane (B)

5.975min 0.657 ng/ml

response 1337886

(10) trans-Chlordane #2 (B)

4.969min 4.216 ng/ml

response 30625405

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Acq On : 10 Jun 2024 16:13
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Sample : P2648-09DL2 40X
Misc :
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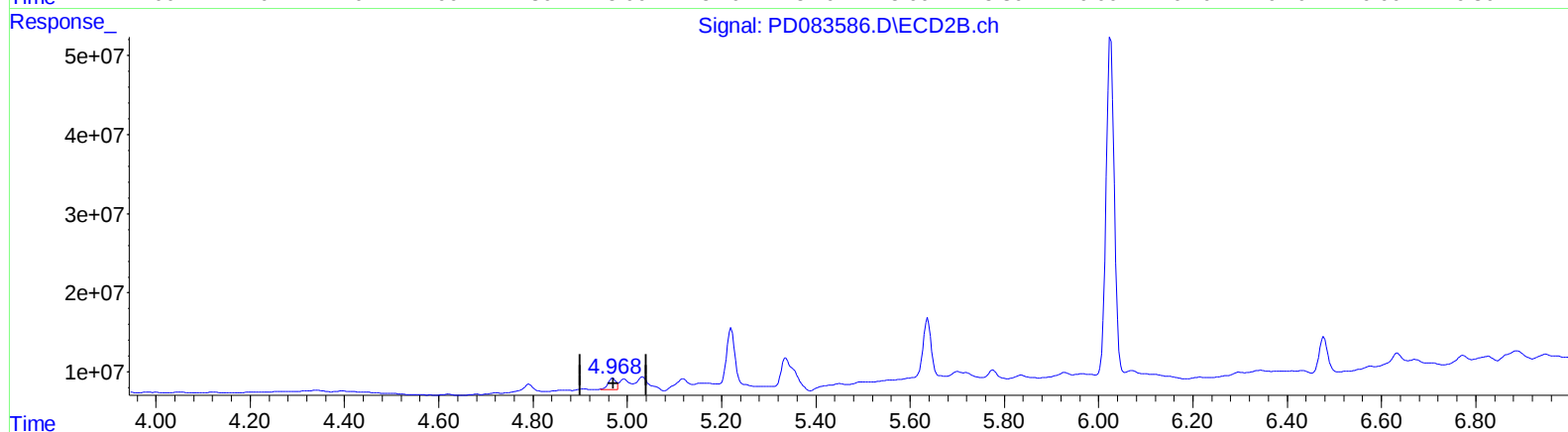
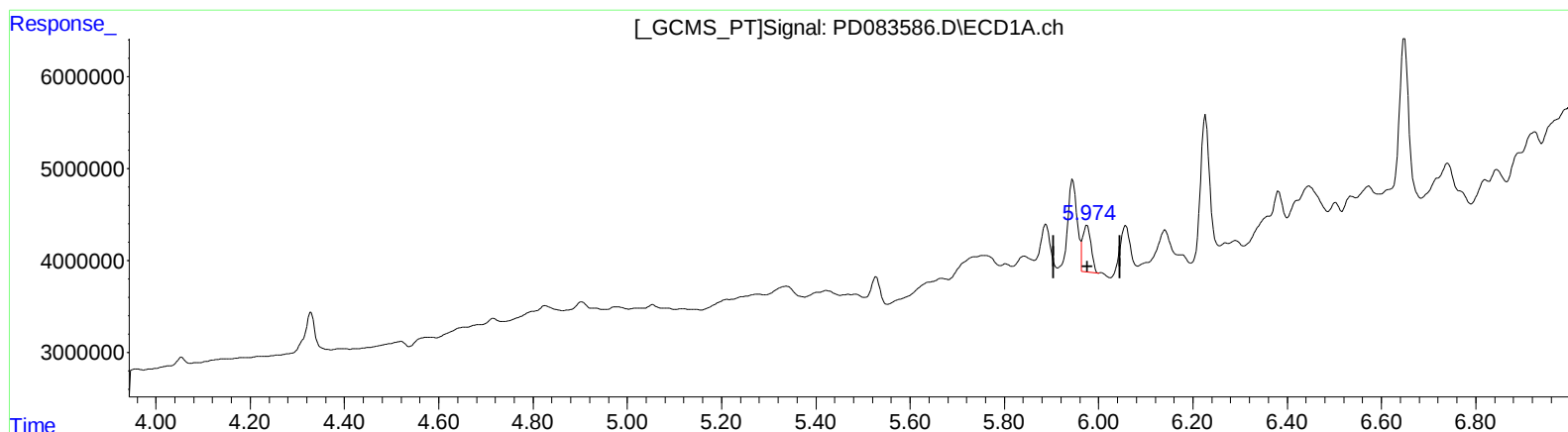
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)

5.974min 3.058 ng/ml m

response 6226689

(10) trans-Chlordane #2 (B)

4.968min 2.524 ng/ml m

response 18330804

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Sample : P2648-09DL2 40X
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ALS Vial : 15 Sample Multiplier: 1

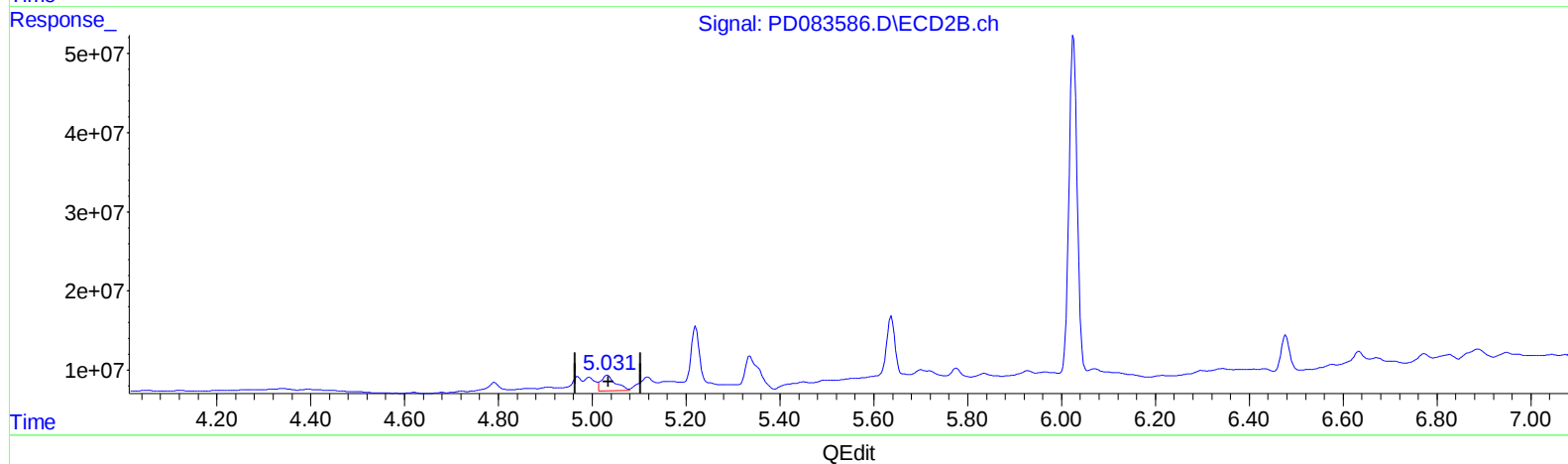
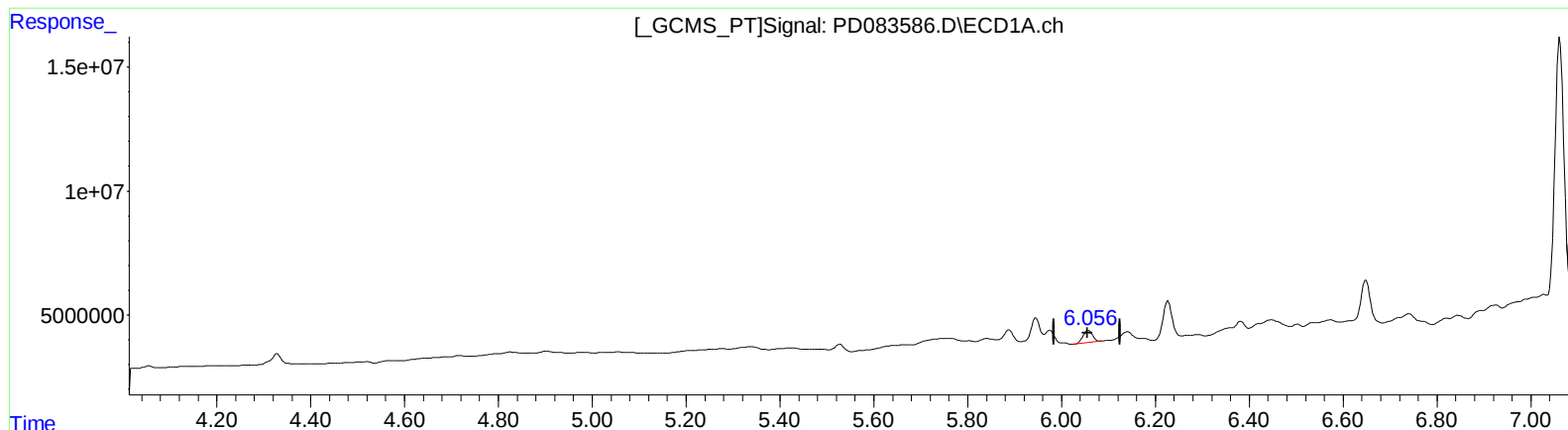
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.057min 3.405 ng/ml

response 7090706

(11) cis-Chlordane #2 (B)

5.033min 5.875 ng/ml

response 43251918

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Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

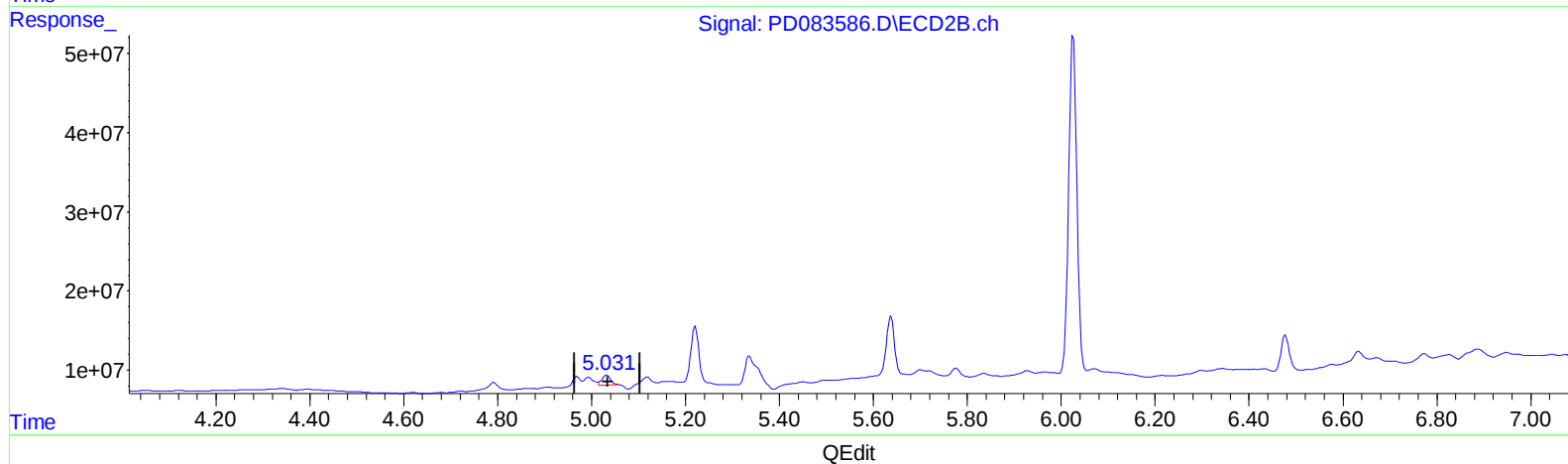
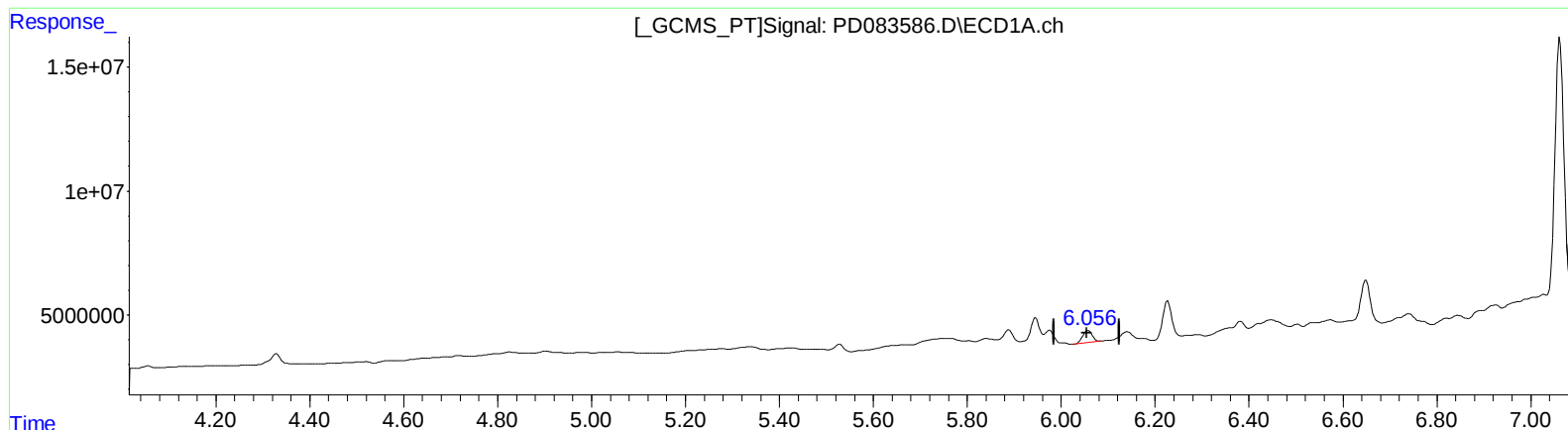
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.057min 3.405 ng/ml

response 7090706

(11) cis-Chlordane #2 (B)

5.031min 2.149 ng/ml m

response 15818397

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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Operator : AR\AJ
Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

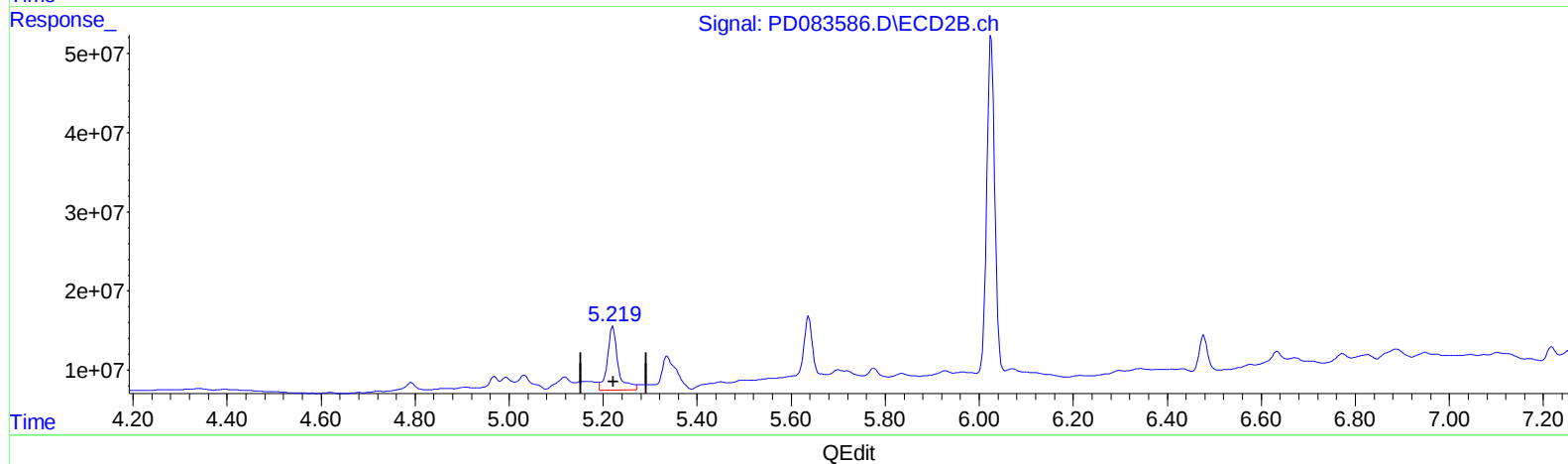
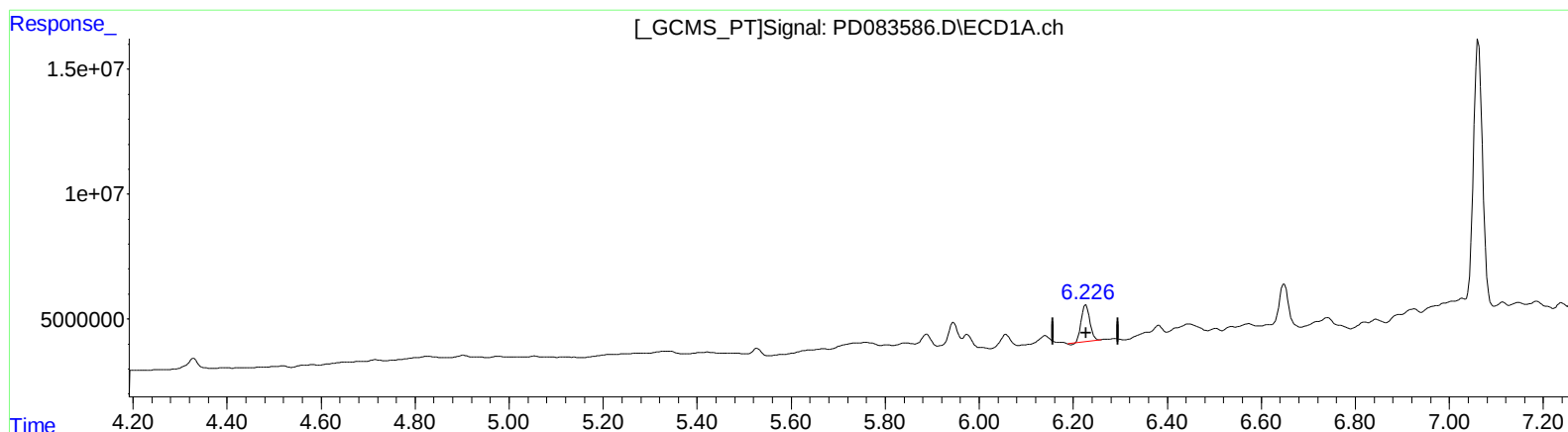
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(12) 4,4'-DDE (B)

6.227min 8.850 ng/ml

response 18355201

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

5.221min 17.601 ng/ml

response 125086896

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

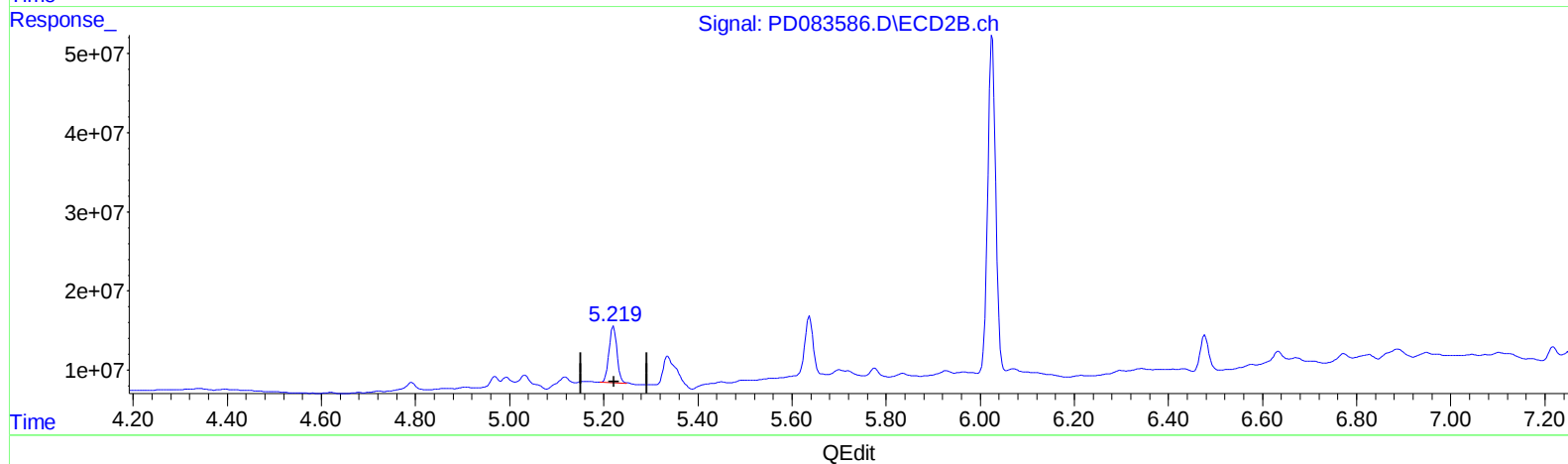
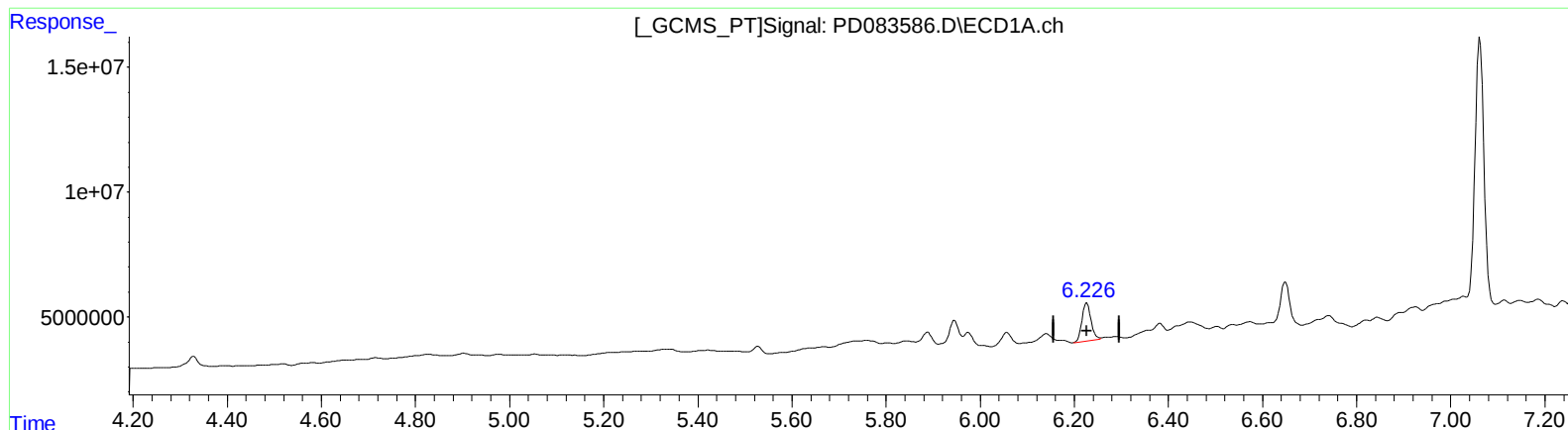
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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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)
6.226min 9.780 ng/ml m
response 20285611

(12) 4,4'-DDE #2 (B)
5.219min 11.860 ng/ml m
response 84287286

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2024 16:13
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Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

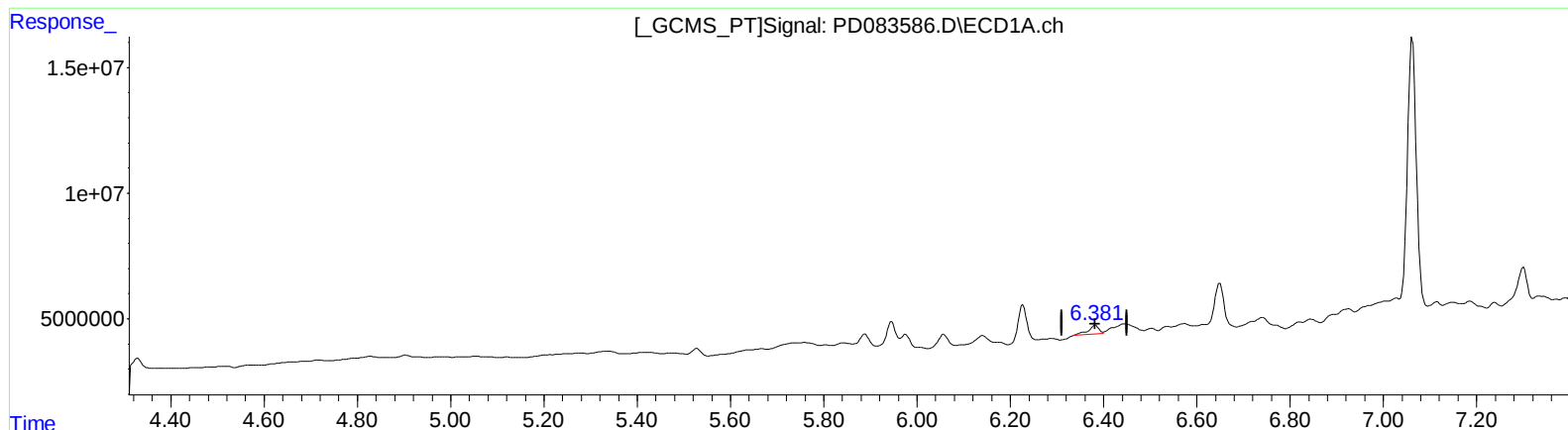
Instrument :
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(13) Dieldrin (MA)
6.382min 2.855 ng/ml
response 5903152

(13) Dieldrin #2 (MA)
5.336min 12.197 ng/ml
response 88857813

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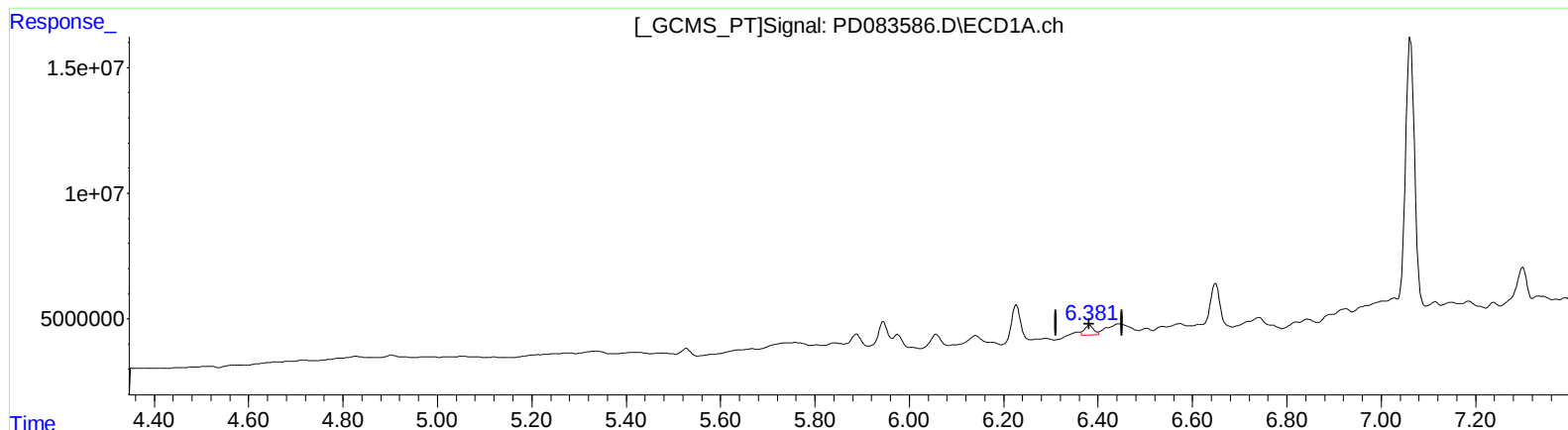
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(13) Dieldrin (MA)

6.381min 2.549 ng/ml m

response 5270721

(13) Dieldrin #2 (MA)

5.347min 2.516 ng/ml m

response 18327172

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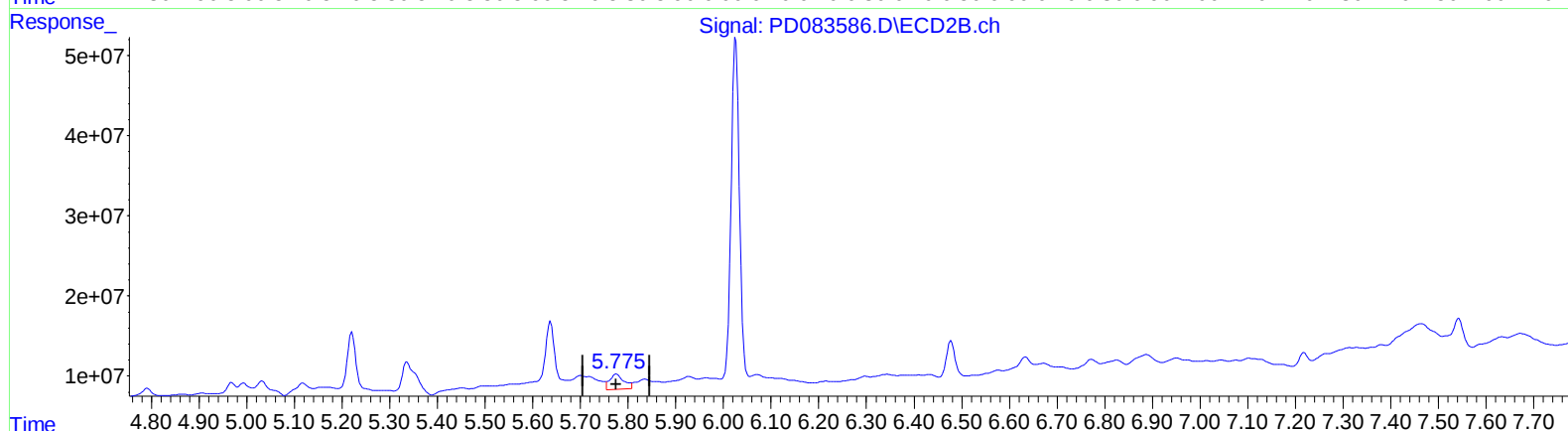
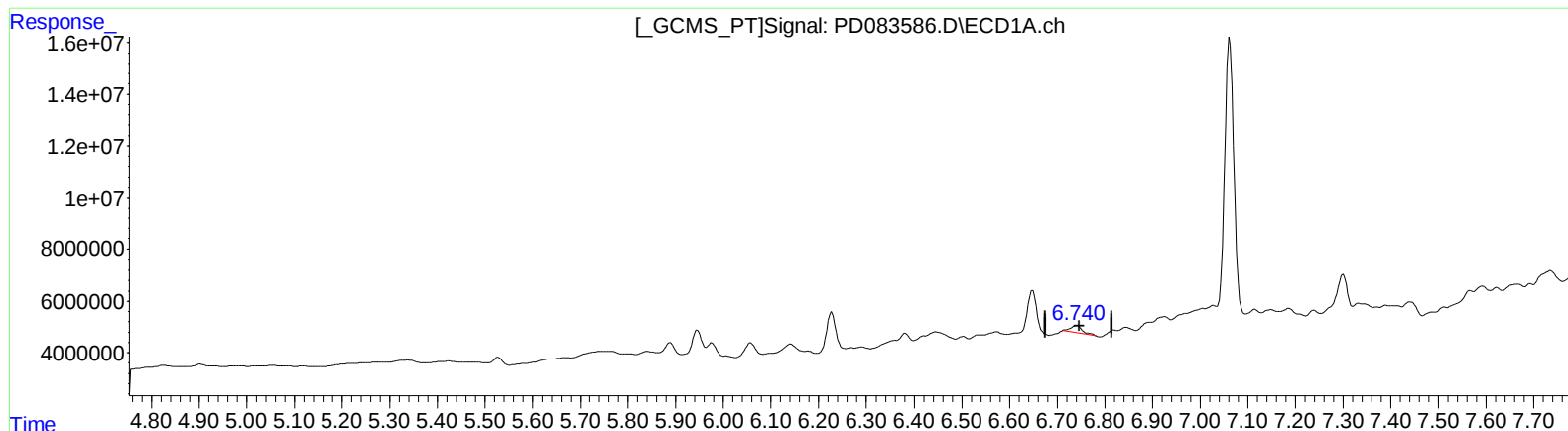
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QEdit

(16) 4,4'-DDD (A)
6.741min 3.159 ng/ml
response 4629379

(16) 4,4'-DDD #2 (A)
5.776min 7.036 ng/ml
response 39666623

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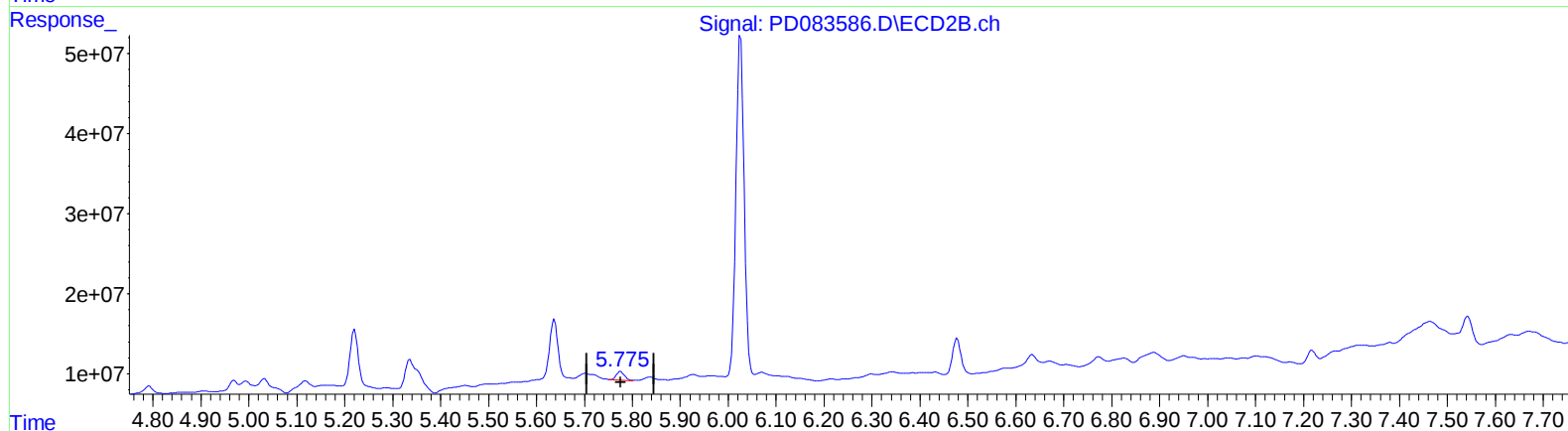
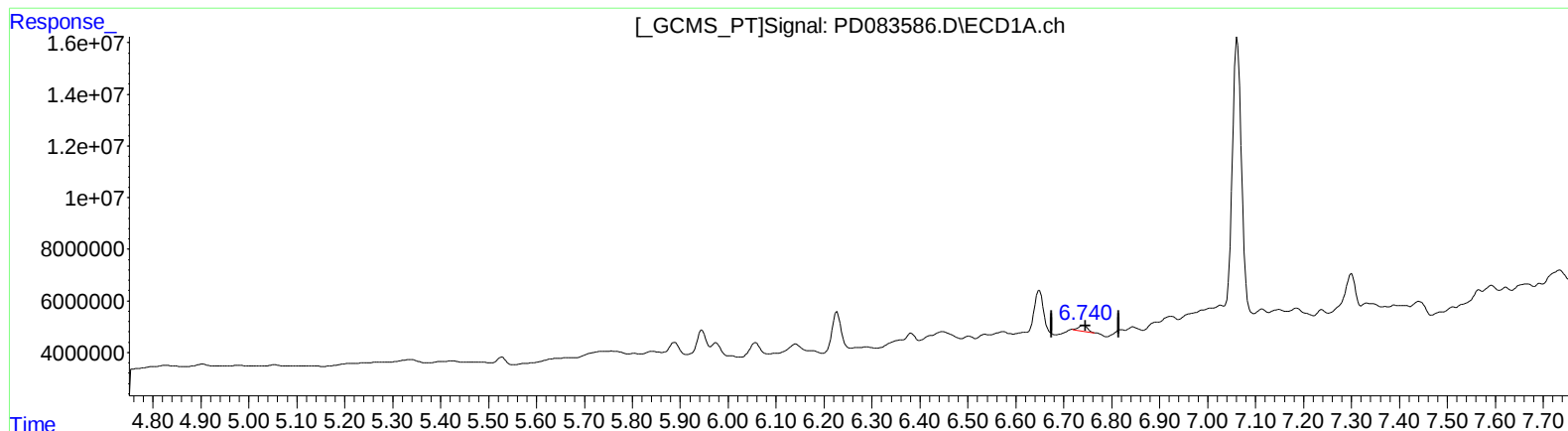
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QEdit

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

6.740min 1.979 ng/ml m

response 2900329

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

5.775min 2.191 ng/ml m

response 12351684

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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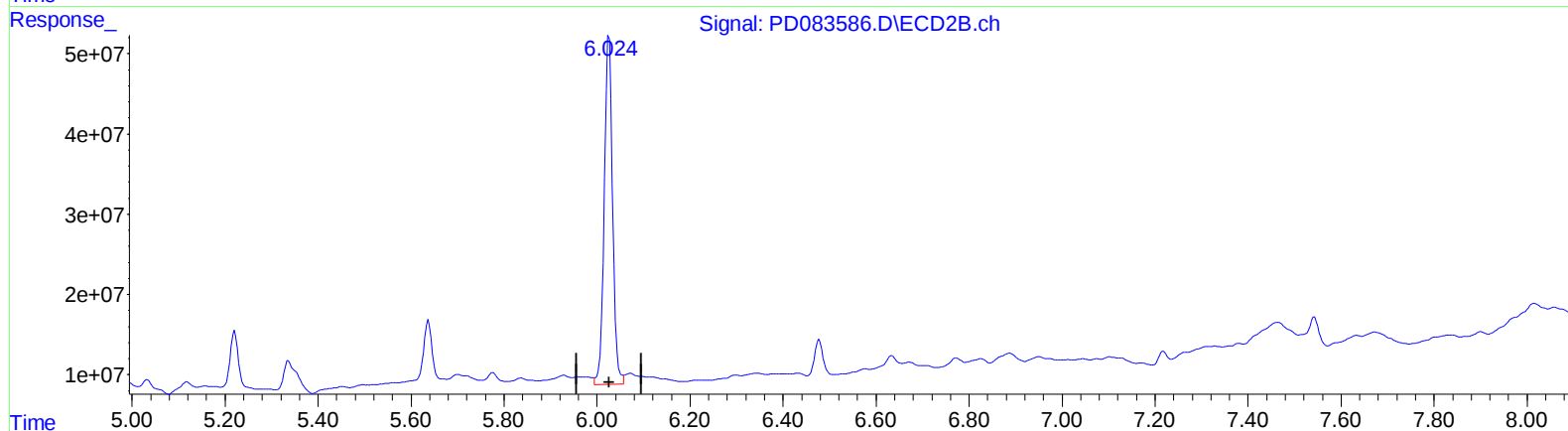
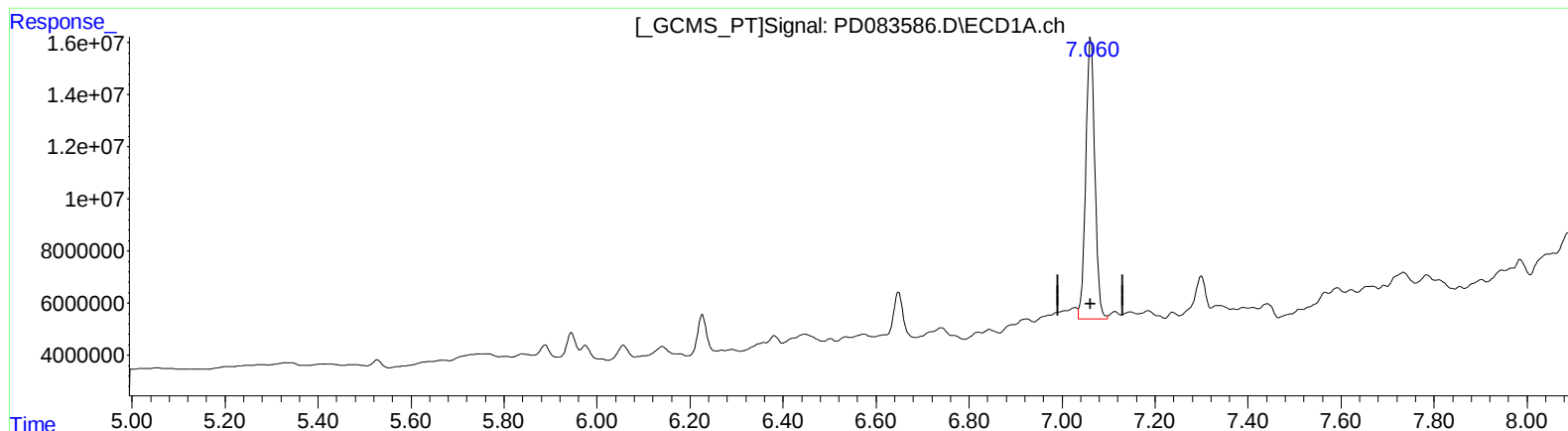
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QEdit

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

7.062min 97.360 ng/ml

response 146667665

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

6.026min 95.745 ng/ml

response 541970026

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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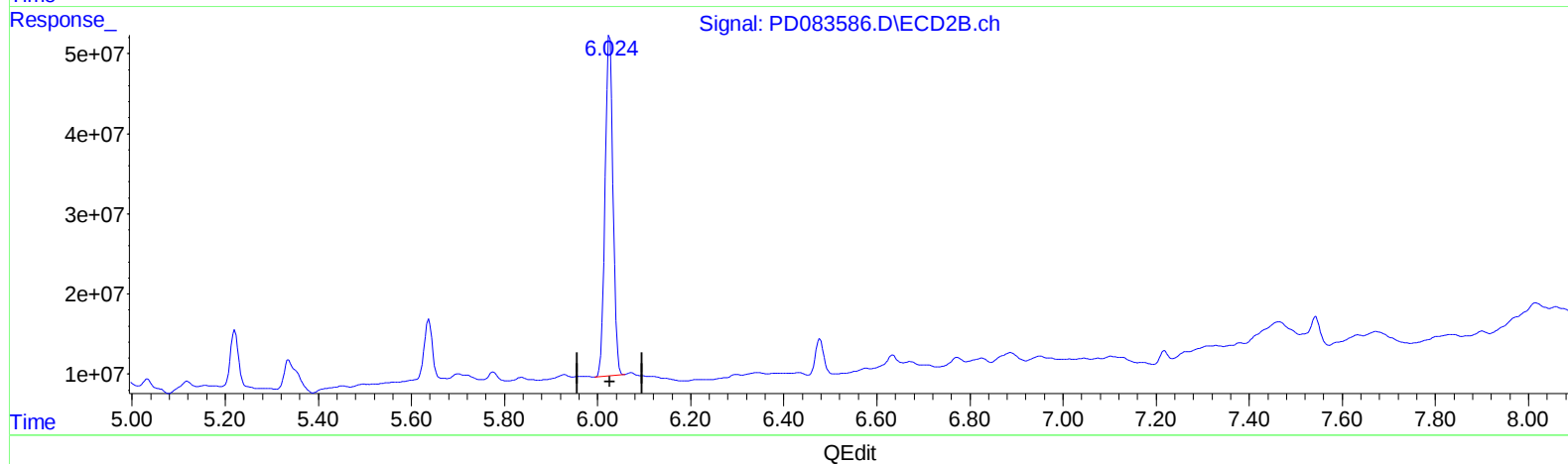
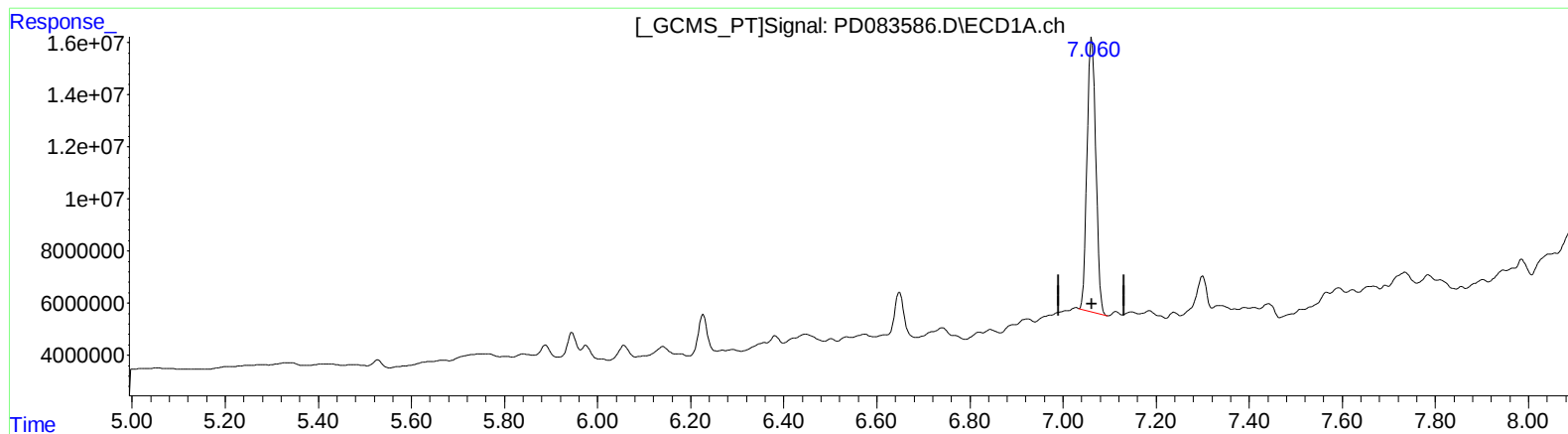
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(17) 4,4'-DDT (MA)

7.060min 91.127 ng/ml m

response 137277708

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

6.024min 89.565 ng/ml m

response 506989057