

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
Data File : PD079539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 10:49
Operator : AR\AJ
Sample : 05203-02MS 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

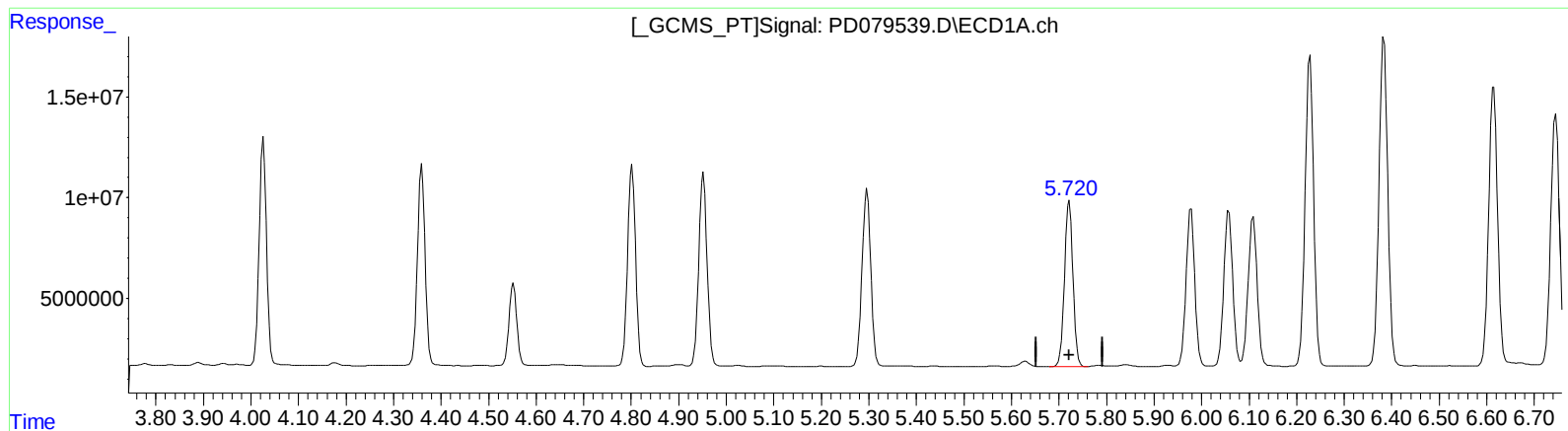
Instrument :
ECD_D
ClientSampleId :
C0AN8MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 03:33:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 09 03:10:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.722min 47.383 ng/ml

response 102244263

(8) Heptachlor epoxide #2 (B)

4.761min 43.706 ng/ml

response 134546909

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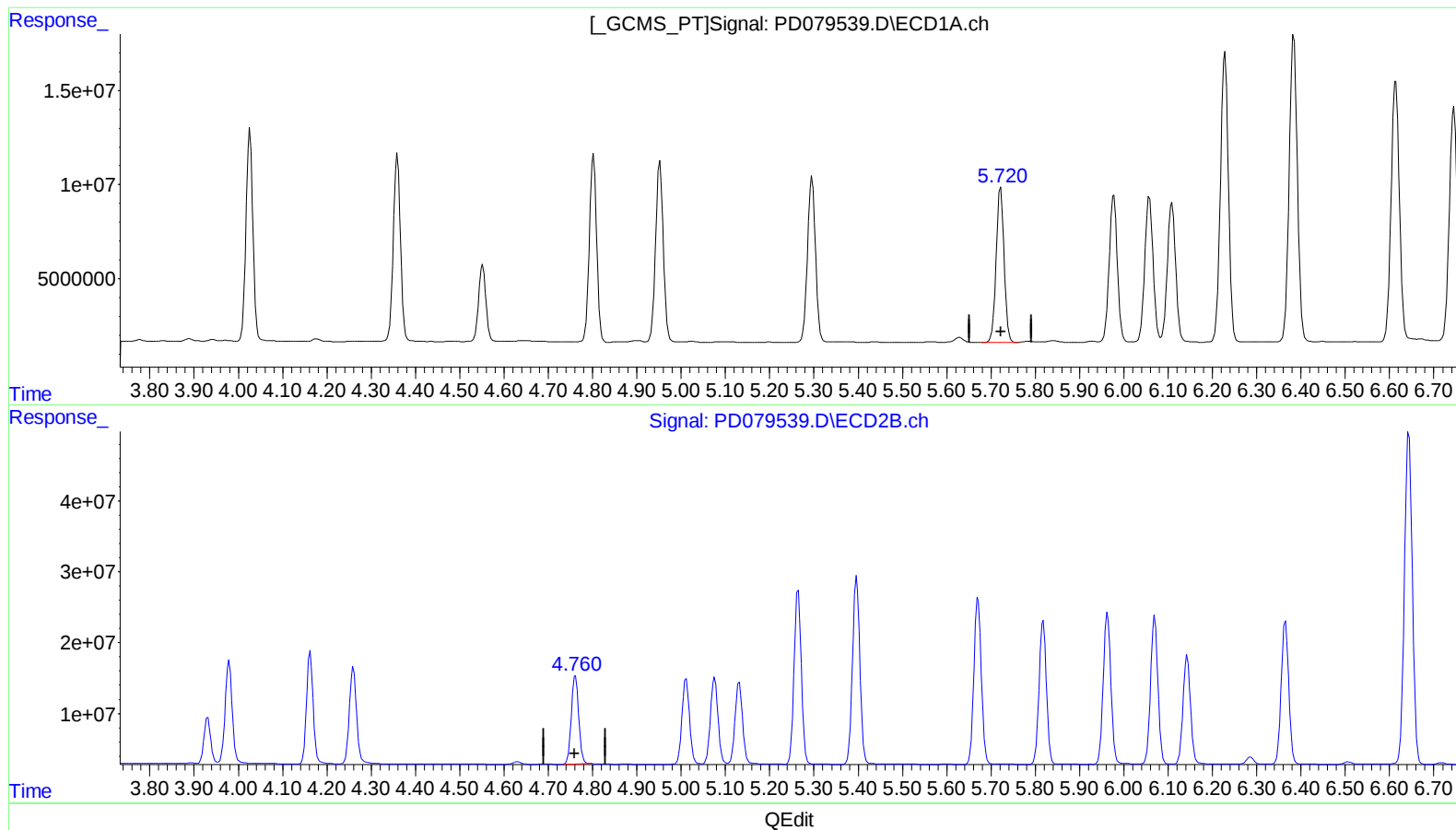
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.722min 47.383 ng/ml

response 102244263

(8) Heptachlor epoxide #2 (B)

4.760min 47.099 ng/ml m

response 144992373

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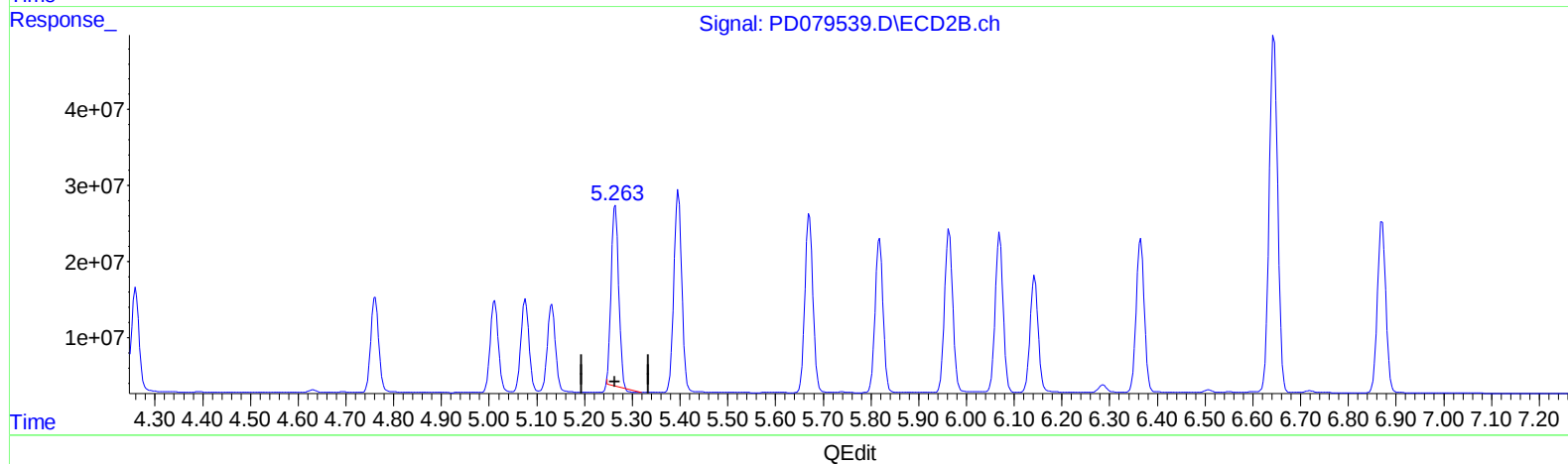
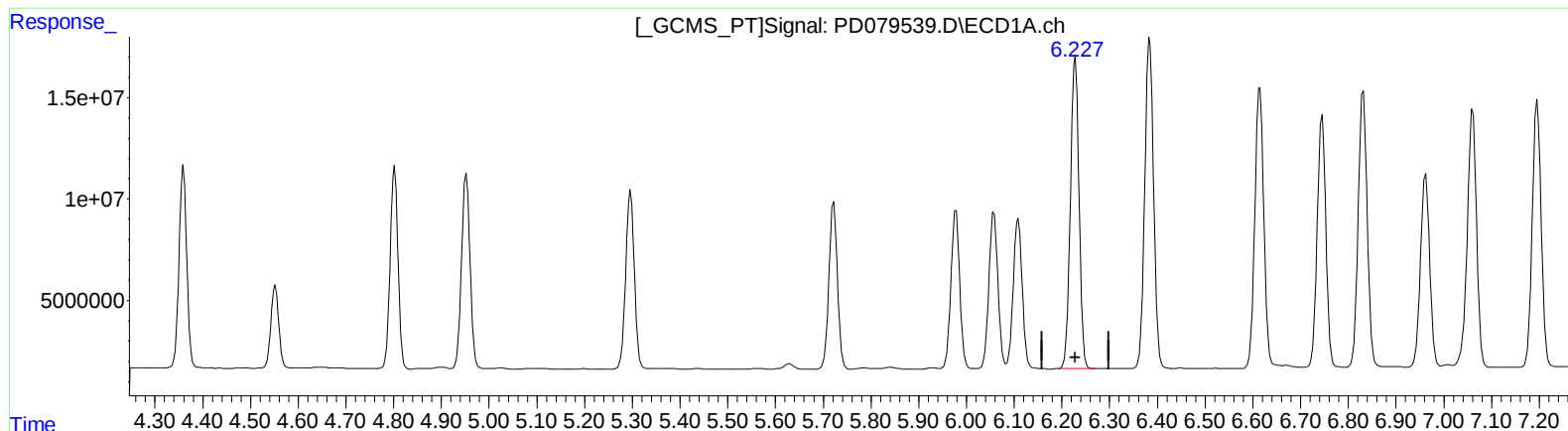
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.228min 97.919 ng/ml

response 193134676

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

5.265min 90.327 ng/ml

response 255980072

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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ALS Vial : 7 Sample Multiplier: 1

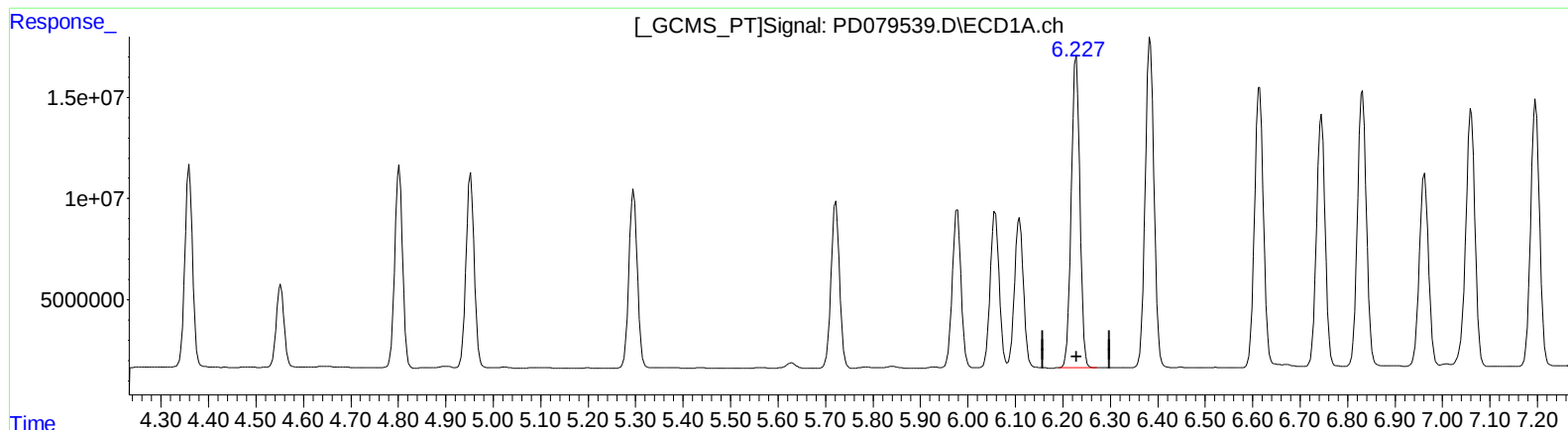
Instrument :
ECD_D
ClientSampleId :
C0AN8MS

Manual IntegrationsAPPROVED

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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.228min 97.919 ng/ml

response 193134676

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

5.263min 98.937 ng/ml m

response 280380742

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

C0AN8MS

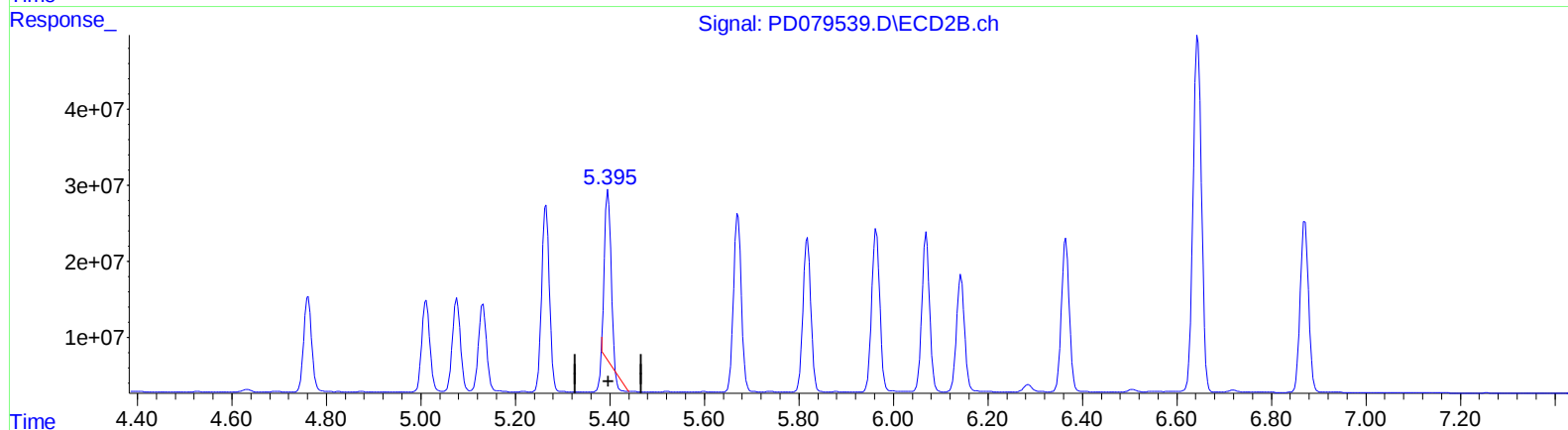
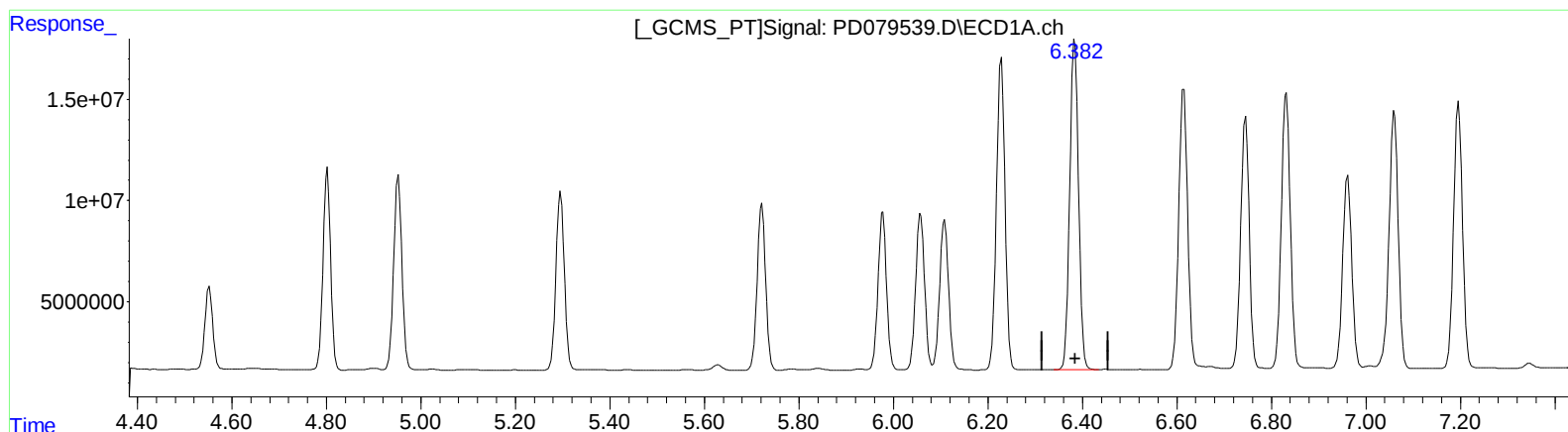
Manual IntegrationsAPPROVED

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Quant Title : GC Extractables
QLast Update : Thu Nov 09 03:10:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)

6.384min 99.554 ng/ml

response 210964791

(13) Dieldrin #2 (MA)

5.396min 63.940 ng/ml

response 195624304

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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Operator : AR\AJ
Sample : 05203-02MS 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

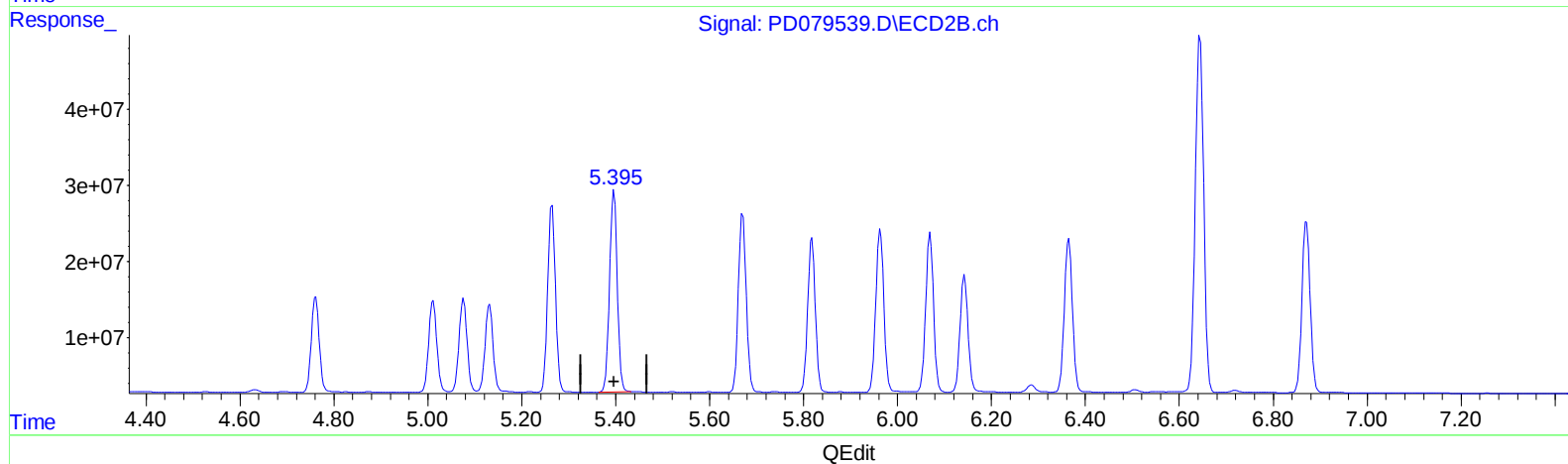
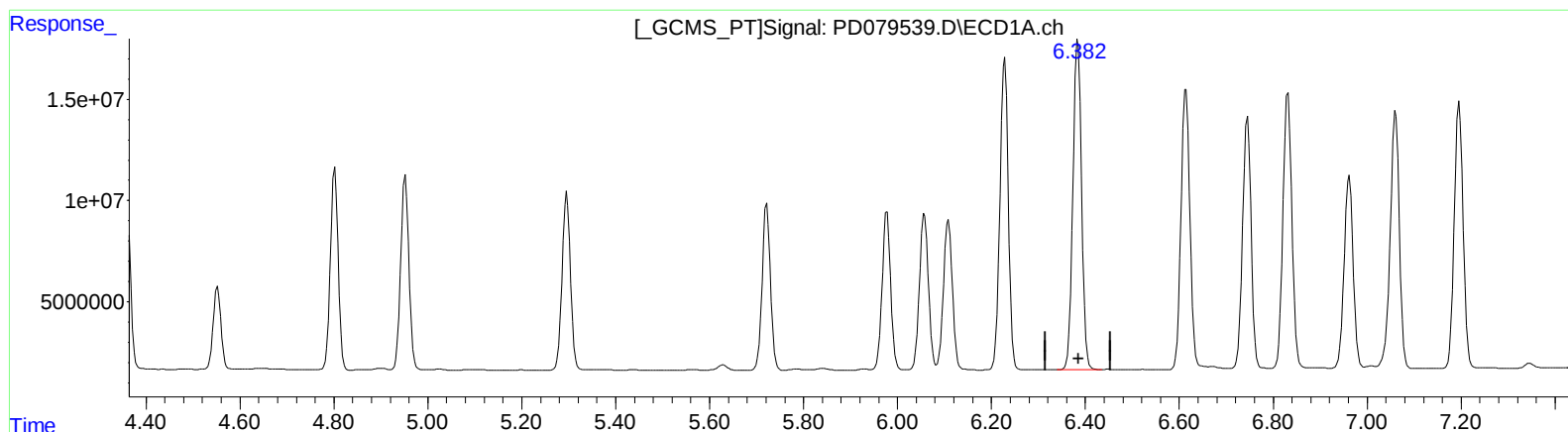
Instrument :
ECD_D
ClientSampleId :
C0AN8MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)

6.384min 99.554 ng/ml

response 210964791

(13) Dieldrin #2 (MA)

5.395min 99.876 ng/ml m

response 305569847

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

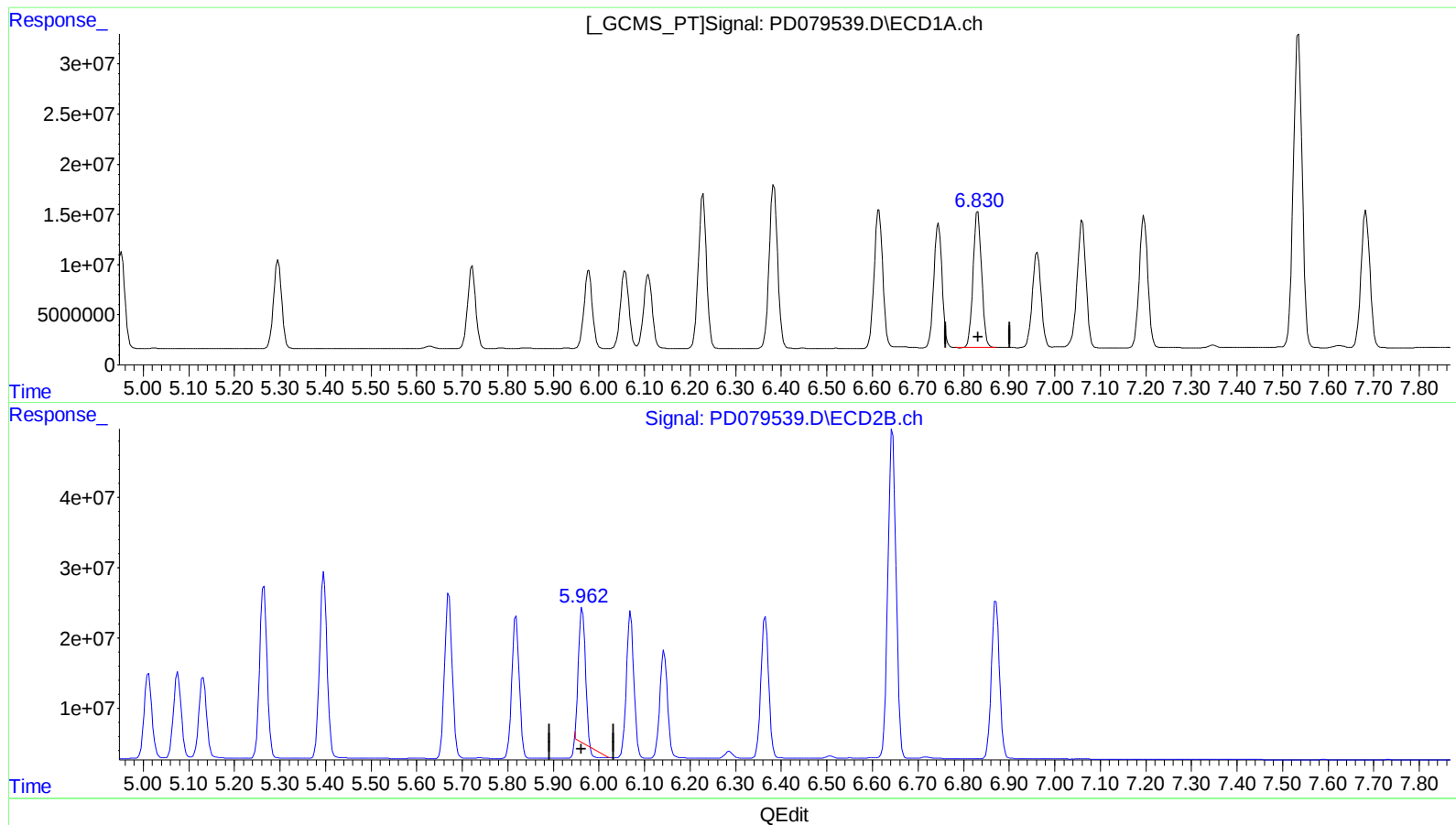
Instrument :
ECD_D
ClientSampleId :
C0AN8MS

Manual IntegrationsAPPROVED

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)

6.831min 96.230 ng/ml

response 177840861

(15) Endosulfan II #2 (B)

5.964min 71.486 ng/ml

response 185003329

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

C0AN8MS

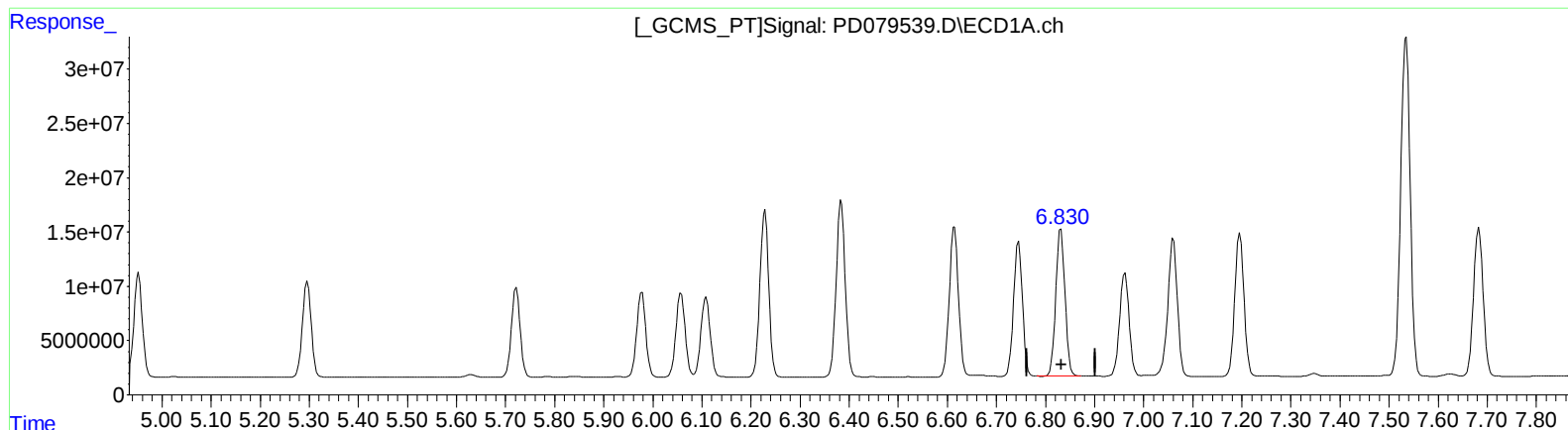
Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)

6.831min 96.230 ng/ml

response 177840861

(15) Endosulfan II #2 (B)

5.962min 98.800 ng/ml m

response 255688967

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
Data File : PD079539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

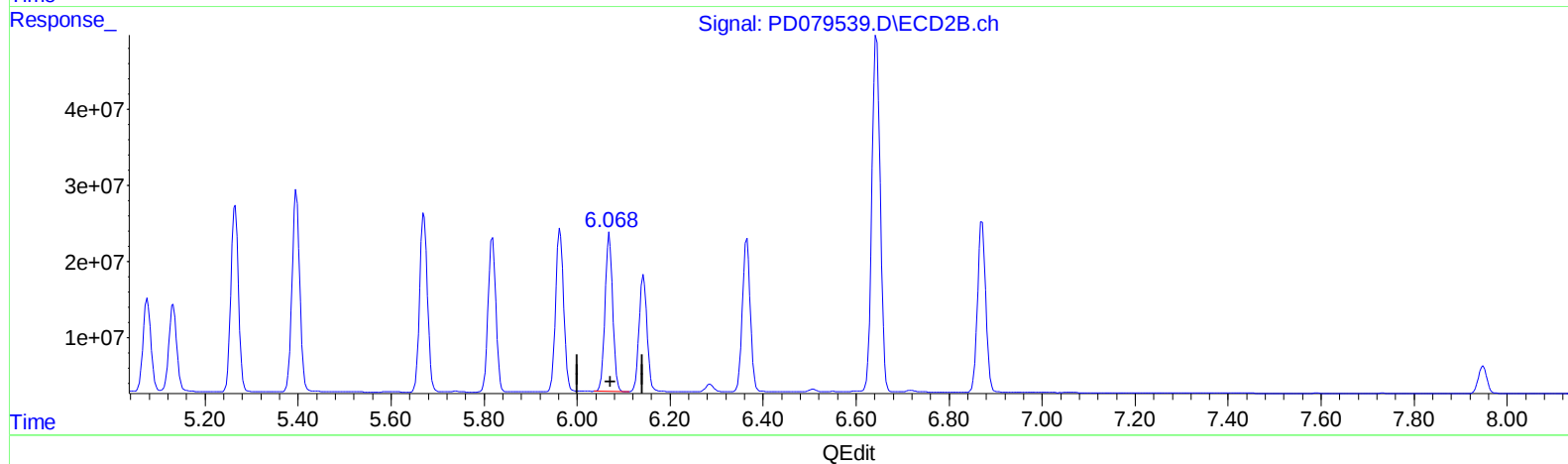
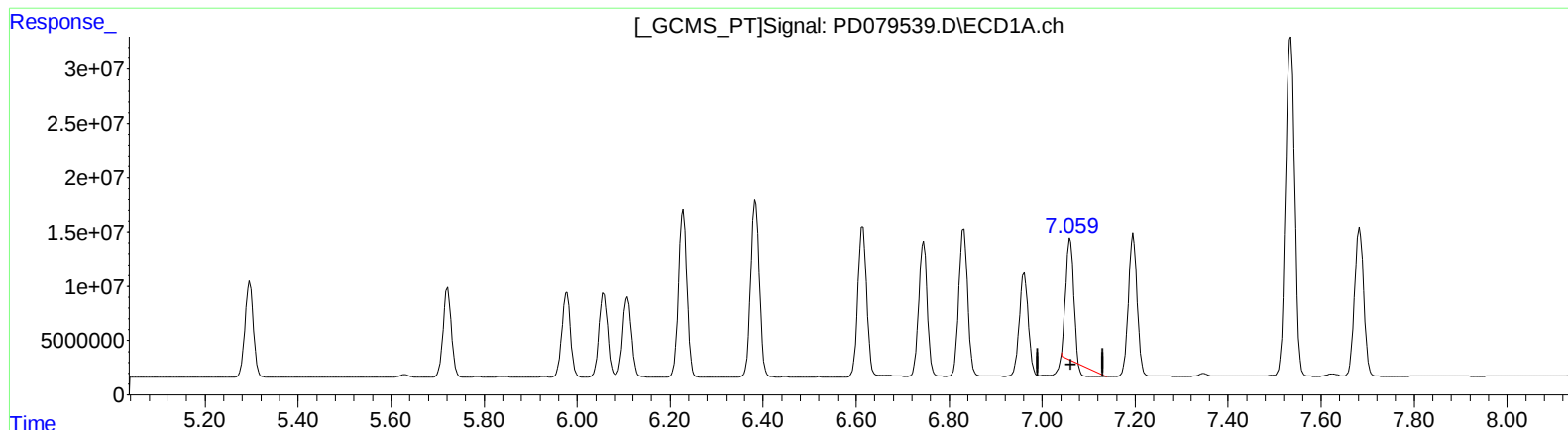
Instrument :
ECD_D
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C0AN8MS

Manual IntegrationsAPPROVED

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

7.061min 69.635 ng/ml

response 113399600

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

6.070min 102.199 ng/ml

response 240599146

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :

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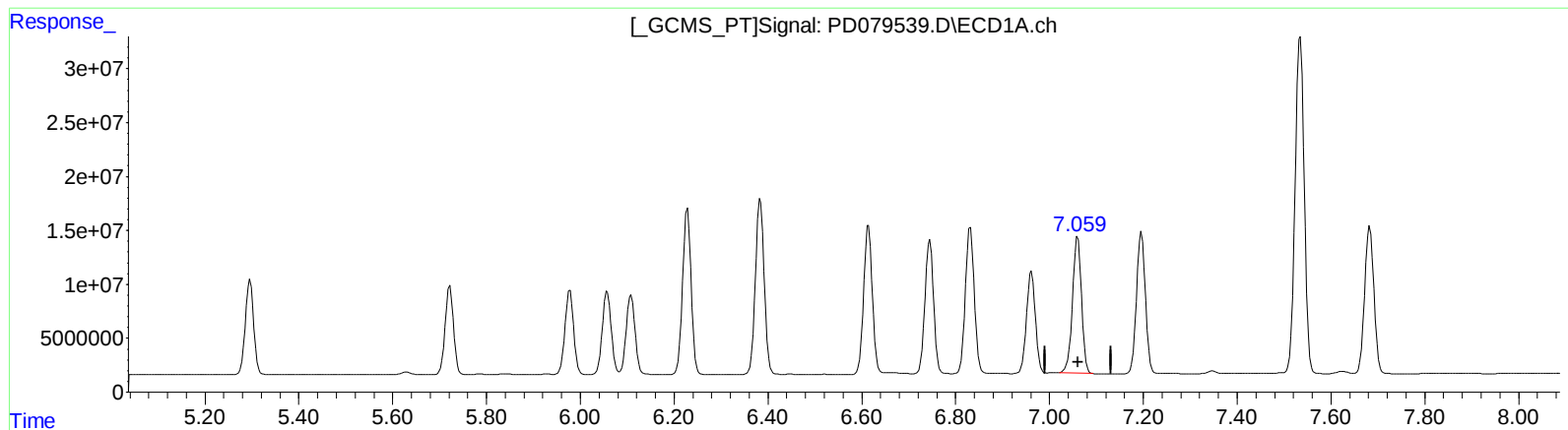
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

7.059min 104.268 ng/ml m

response 169798926

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

6.070min 102.199 ng/ml

response 240599146

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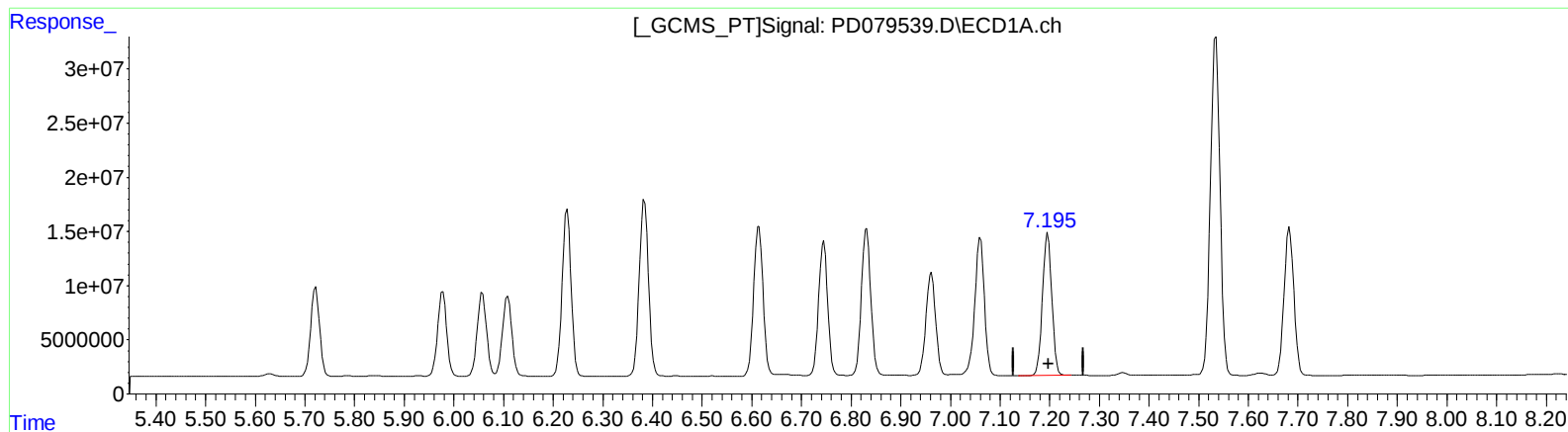
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(19) Endosulfan Sulfate (B)

7.196min 94.222 ng/ml

response 170043752

(19) Endosulfan Sulfate #2 (B)

6.365min 88.701 ng/ml

response 217032649

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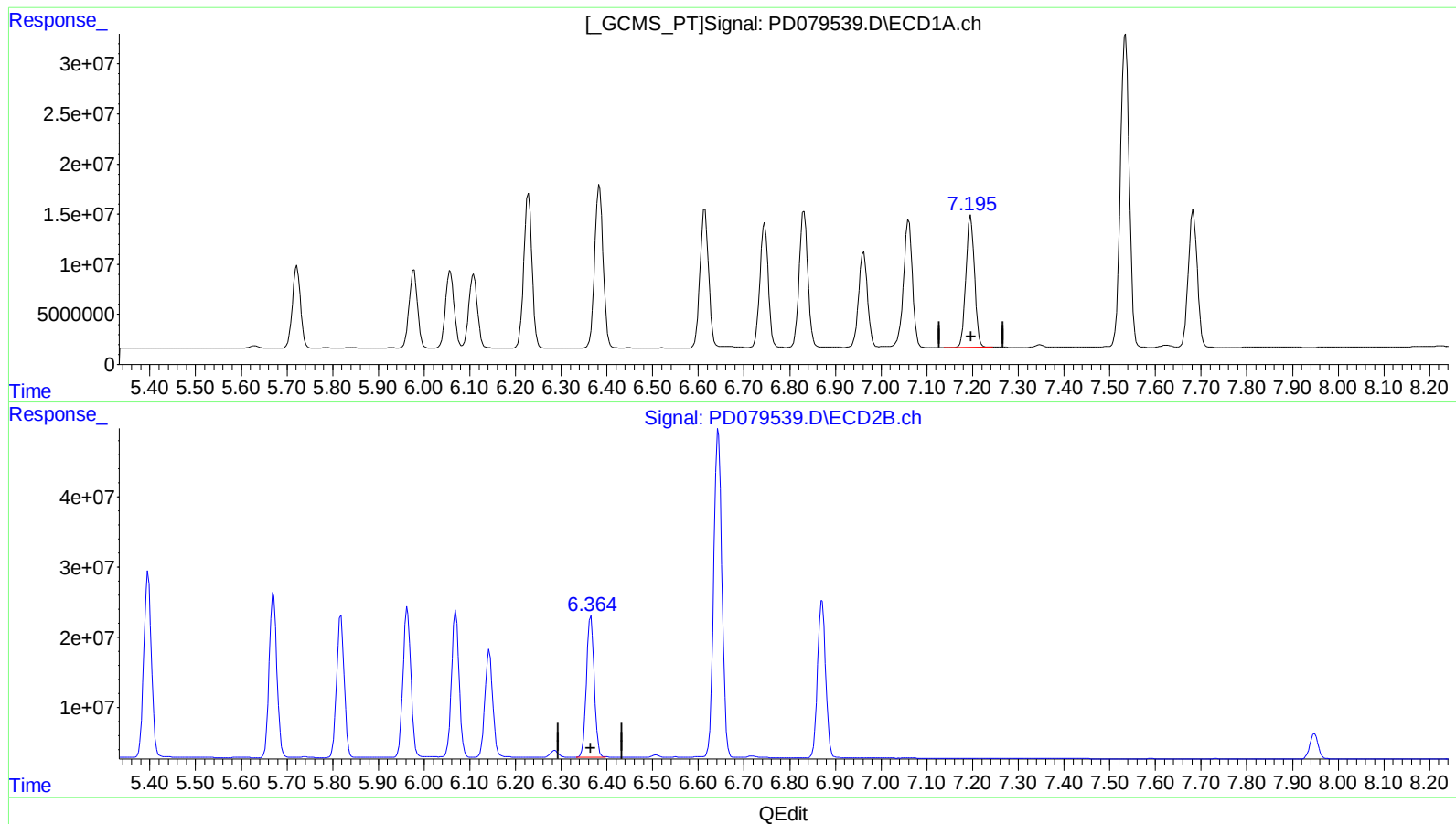
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(19) Endosulfan Sulfate (B)

7.196min 94.222 ng/ml

response 170043752

(19) Endosulfan Sulfate #2 (B)

6.364min 97.620 ng/ml m

response 238855474

(+) = Expected Retention Time