

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 16:10
Operator : AR\AJ
Sample : P2549-13DL 8X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH629DL

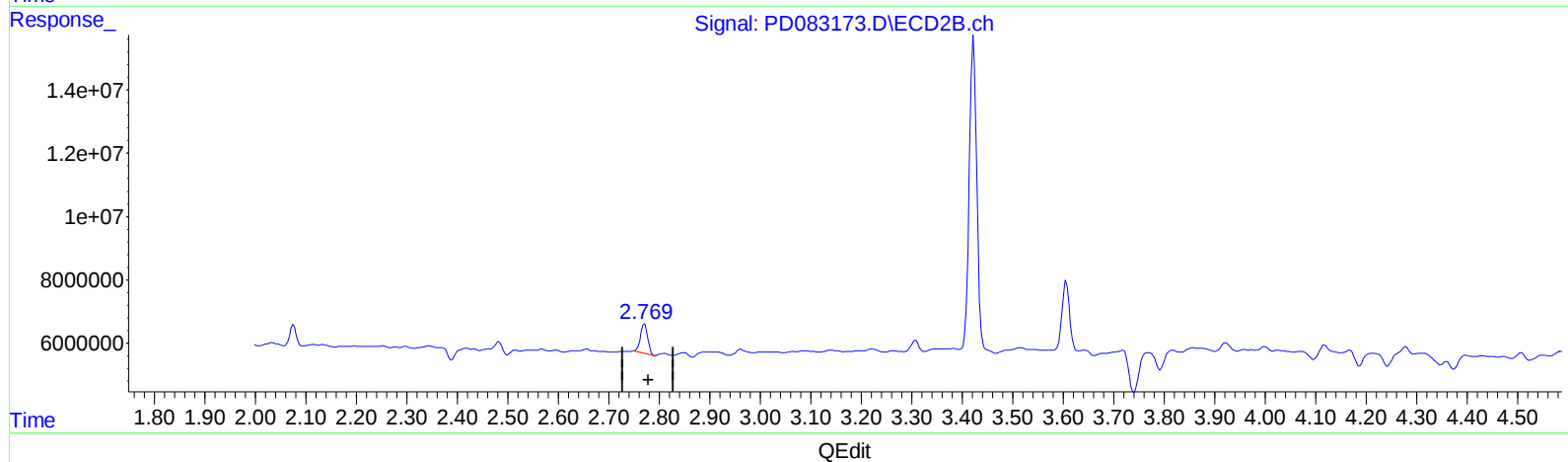
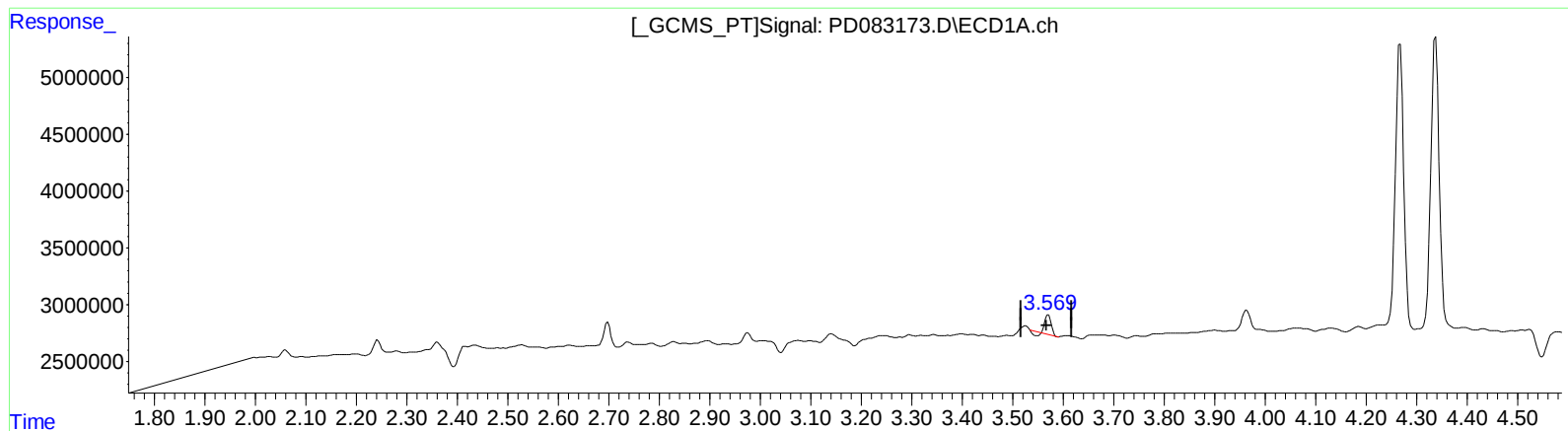
Manual IntegrationsAPPROVED

Reviewed By :Abdul
Mirza
05/29/2024

Supervised By :Ankita
Jodhani
05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:29:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

3.570min 0.874 ng/ml

response 1307740

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

2.771min 2.381 ng/ml

response 9257521

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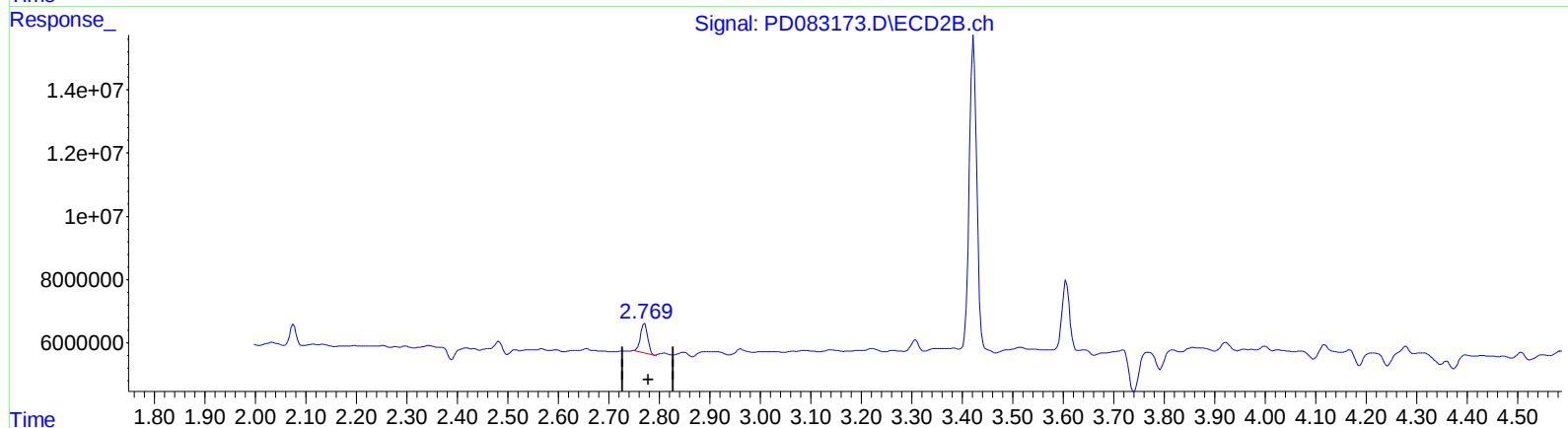
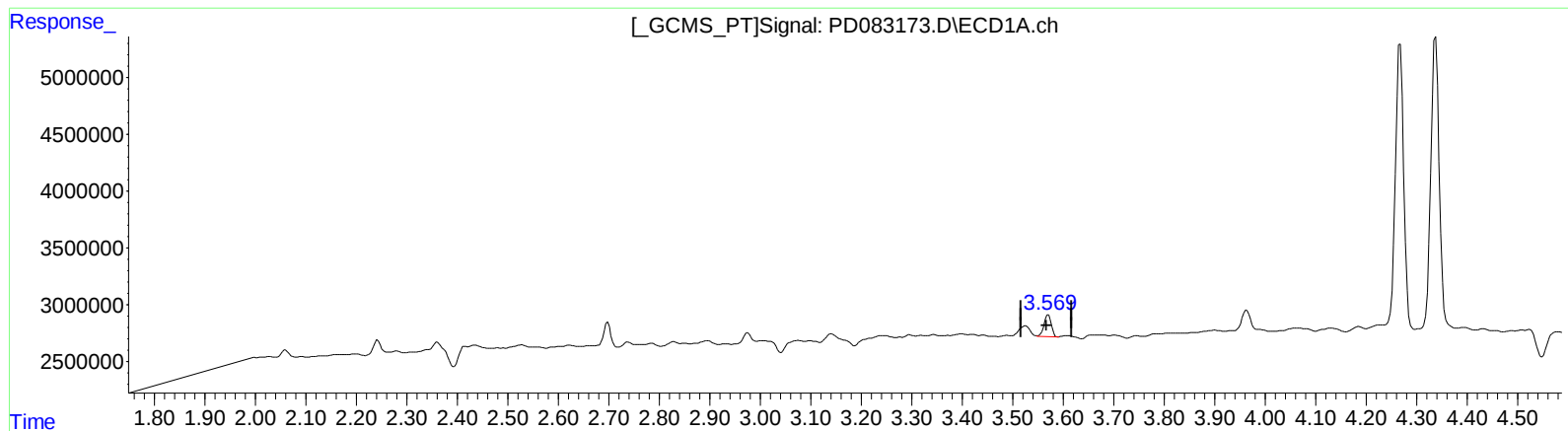
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Jodhani
05/30/2024

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.569min 1.282 ng/ml m

response 1917953

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

2.771min 2.381 ng/ml

response 9257521

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Manual IntegrationsAPPROVED

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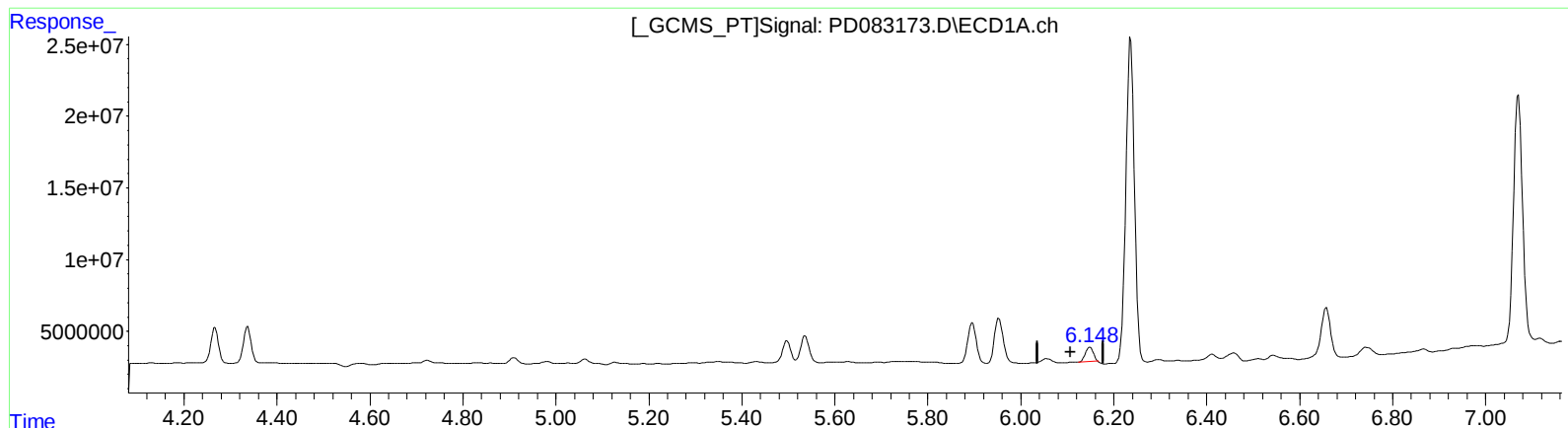
Supervised By :Ankita

Jodhani

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Integration File signal 1: autoint1.e
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Quant Time: May 28 21:29:30 2024
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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



(9) Endosulfan I (A)

6.149min 5.622 ng/ml

response 11698359

(9) Endosulfan I #2 (A)

5.118min 16.286 ng/ml

response 73446361

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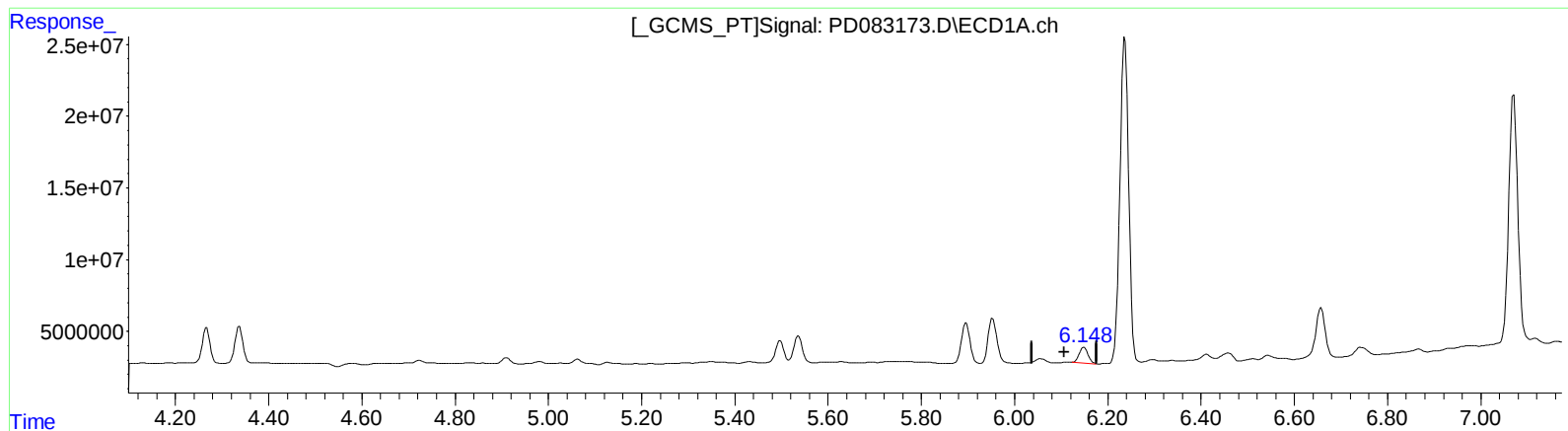
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05/30/2024

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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)
6.148min 7.119 ng/ml m
response 14813441

(9) Endosulfan I #2 (A)
5.117min 9.642 ng/ml m
response 43486738

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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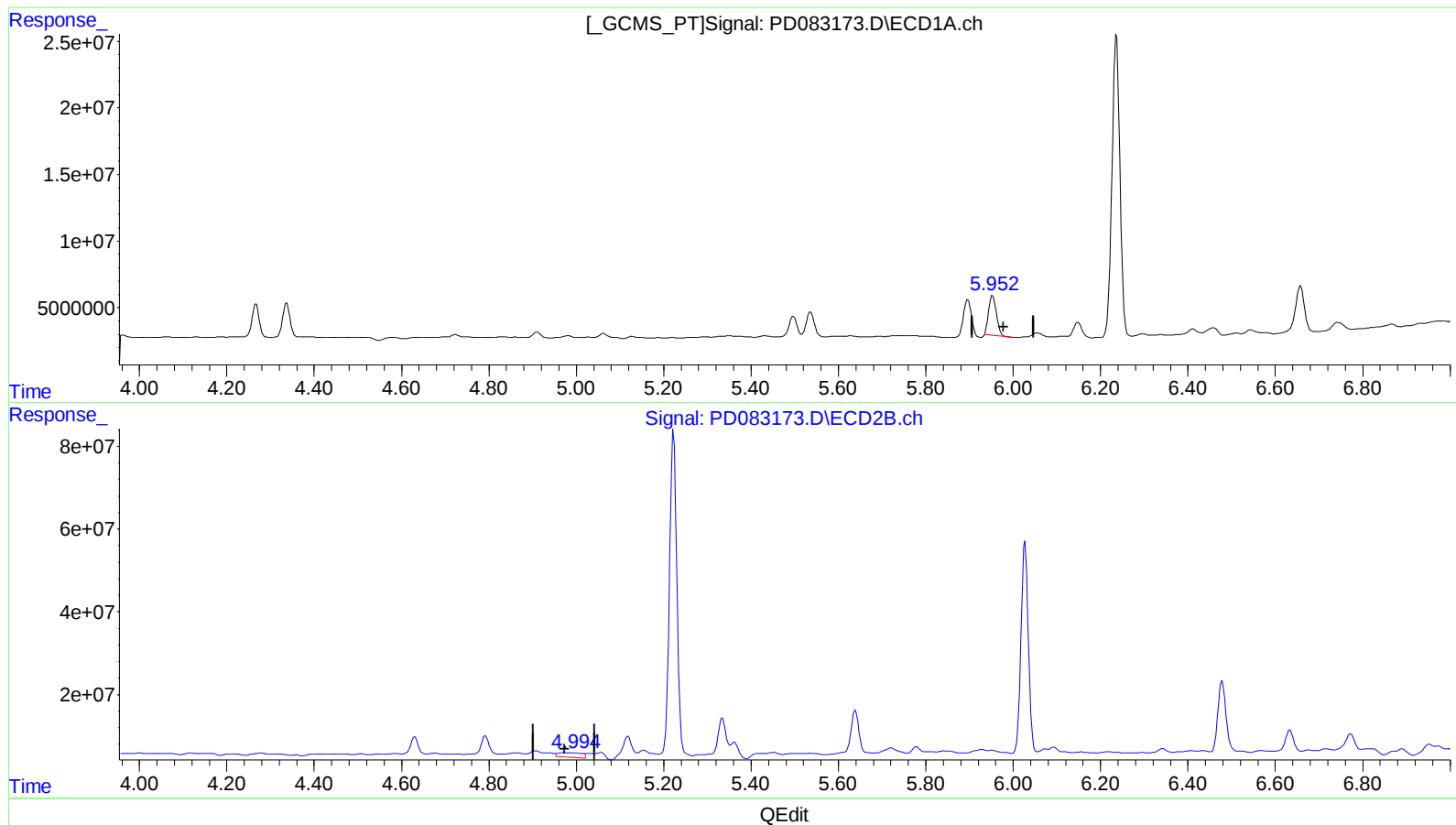
Supervised By :Ankita

Jodhani

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Integration File signal 1: autoint1.e
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Quant Time: May 28 21:29:30 2024
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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



(10) trans-Chlordane (B)

5.953min 16.986 ng/ml

response 36769771

(10) trans-Chlordane #2 (B)

4.974min 8.568 ng/ml

response 42667980

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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

Reviewed By :Abdul

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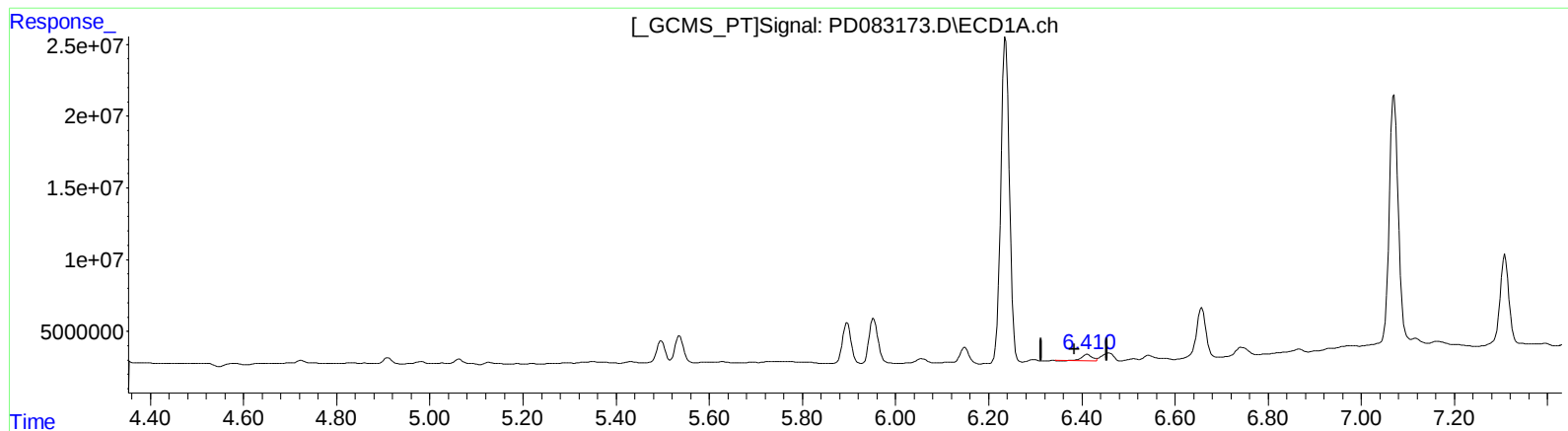
Supervised By :Ankita

Jodhani

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Integration File signal 1: autoint1.e
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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



(13) Dieldrin (MA)

6.412min 3.178 ng/ml

response 6984281

(13) Dieldrin #2 (MA)

5.362min 6.573 ng/ml

response 32845708

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Manual IntegrationsAPPROVED

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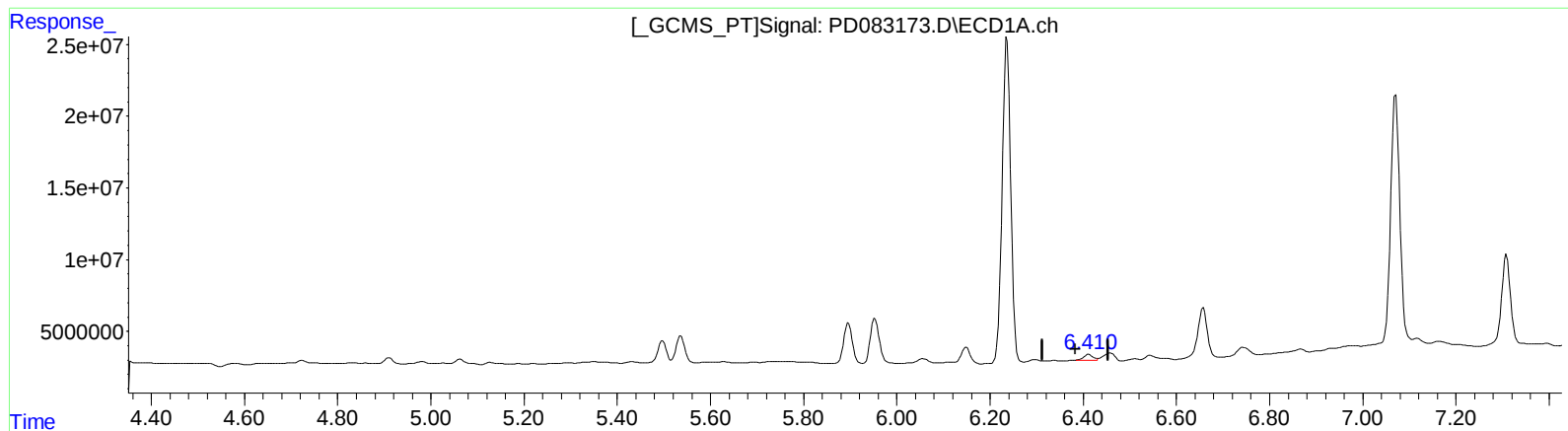
Supervised By :Ankita

Jodhani

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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



(13) Dieldrin (MA)

6.410min 2.526 ng/ml m

response 5551188

(13) Dieldrin #2 (MA)

5.361min 8.647 ng/ml m

response 43208645

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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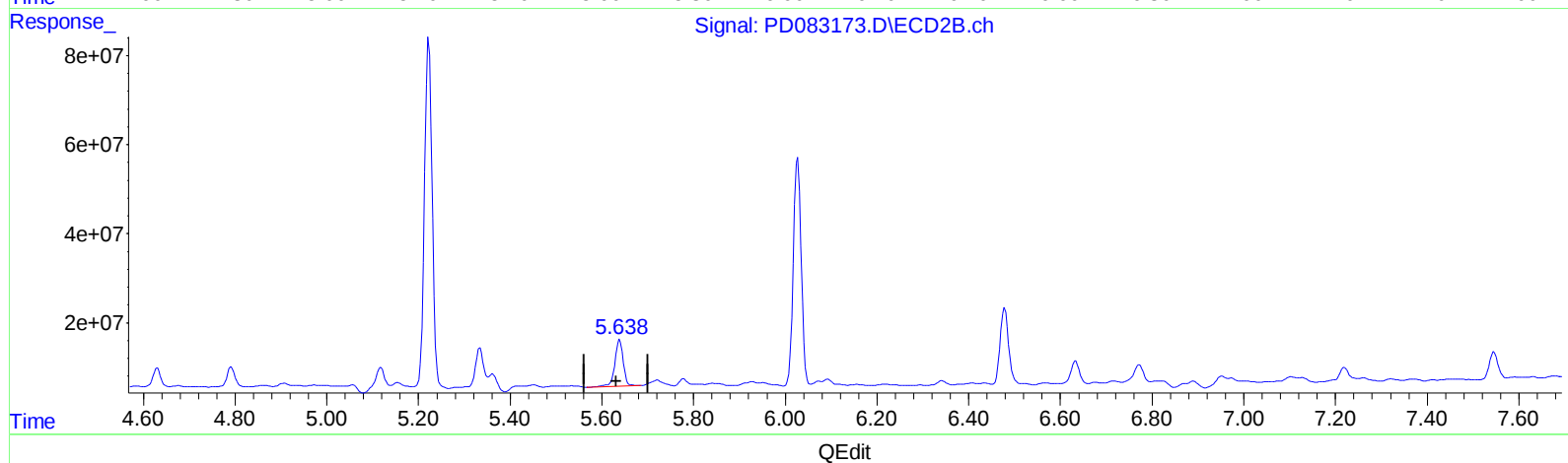
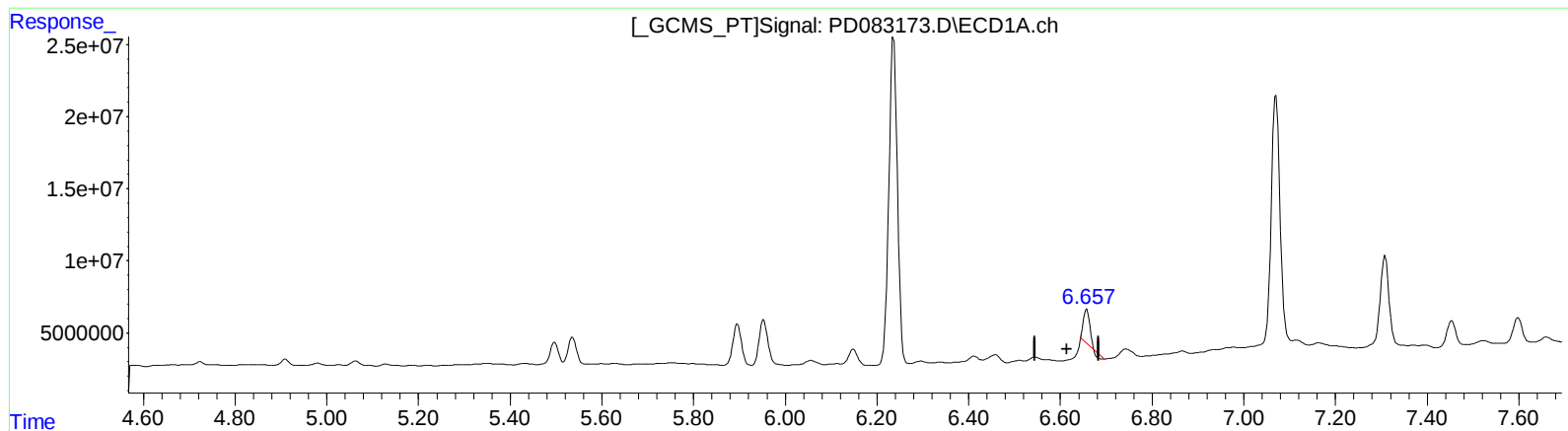
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.658min 11.898 ng/ml

response 21216290

(14) Endrin #2 (MA)

5.639min 30.952 ng/ml

response 135373185

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Instrument :
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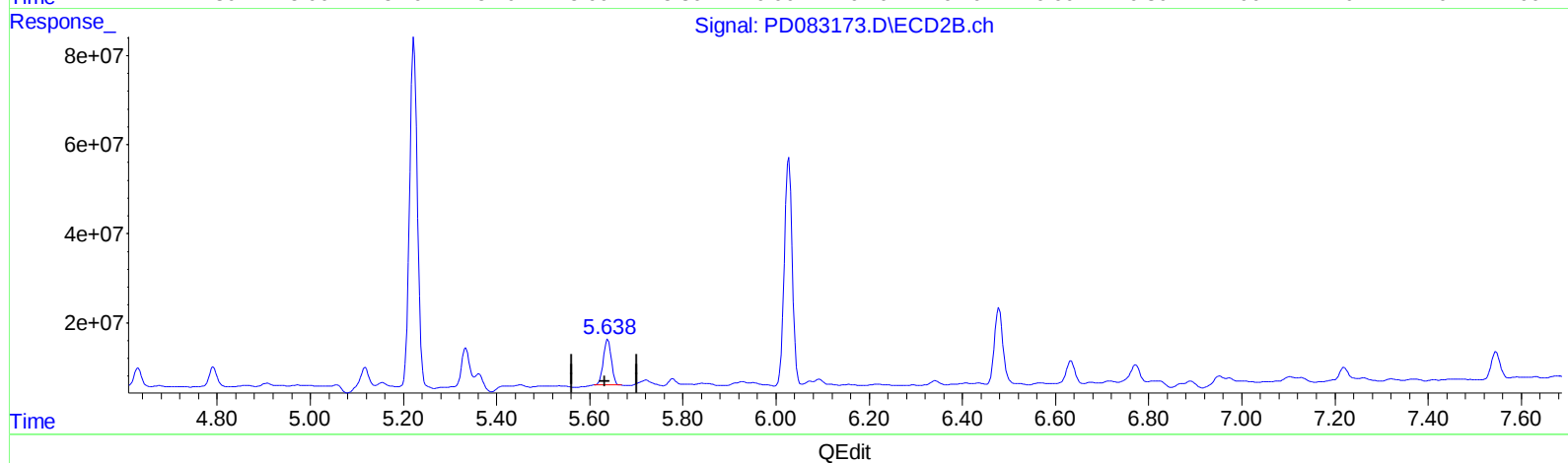
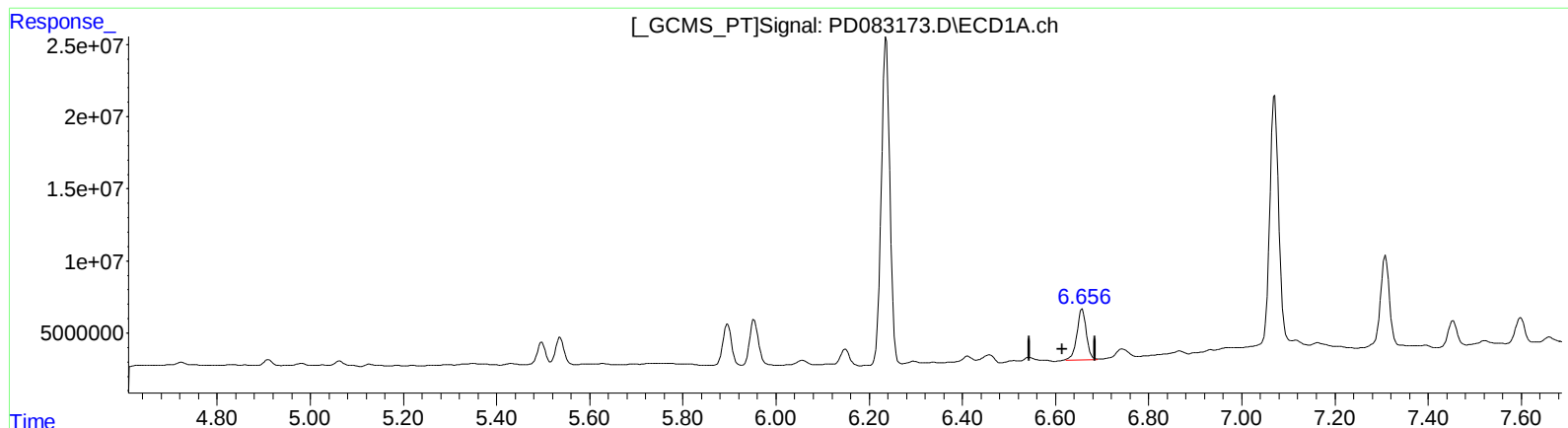
Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(14) Endrin (MA)

6.656min 27.655 ng/ml m

response 49314836

(14) Endrin #2 (MA)

5.638min 27.424 ng/ml m

response 119944001

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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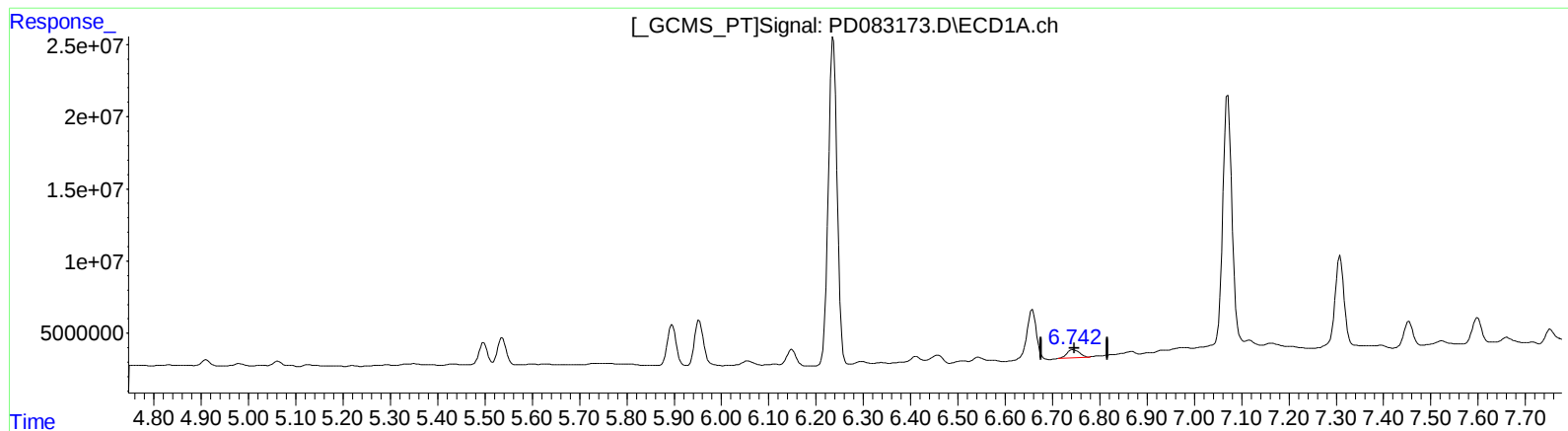
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(16) 4,4'-DDD (A)
6.743min 6.801 ng/ml
response 10547373

(16) 4,4'-DDD #2 (A)
5.778min 3.284 ng/ml
response 12358054

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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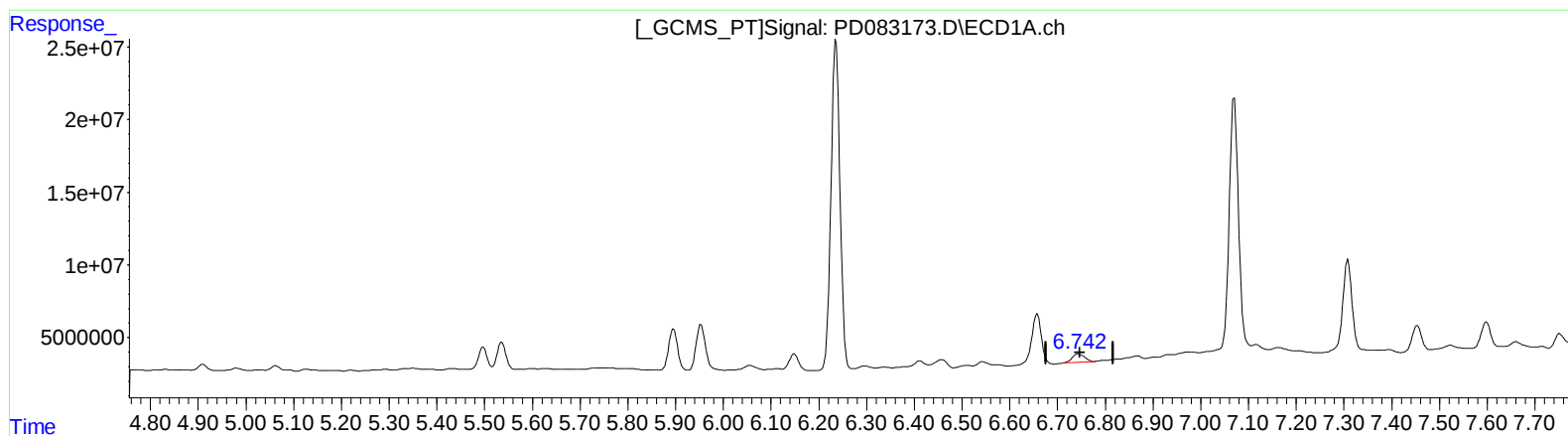
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Volume Inj. : 1 µl
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(16) 4,4'-DDD (A)

6.743min 6.801 ng/ml

response 10547373

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

5.777min 4.241 ng/ml m

response 15956585

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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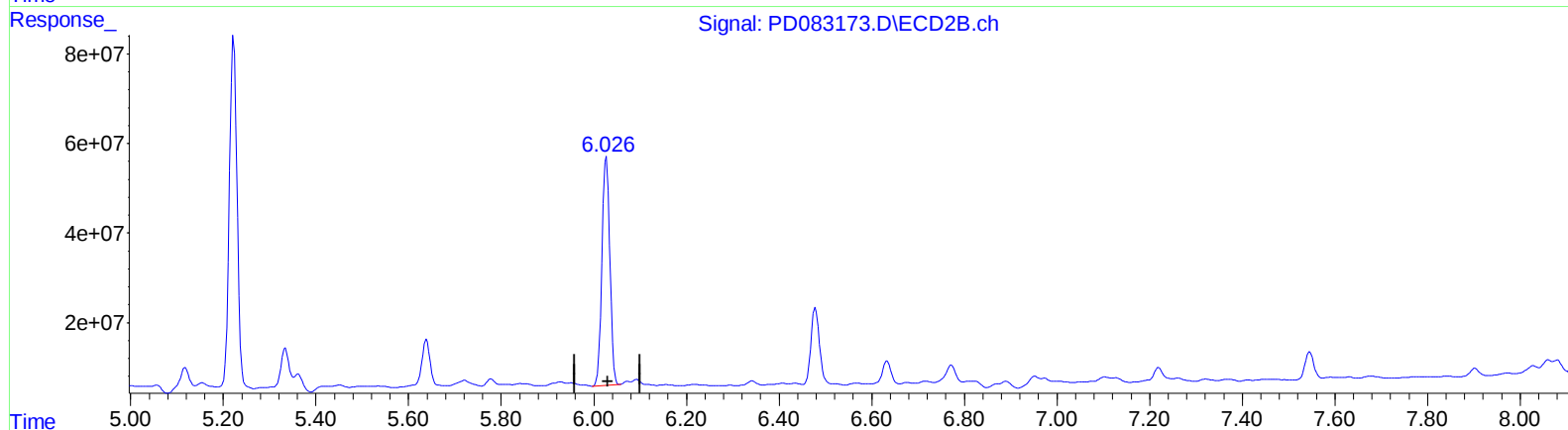
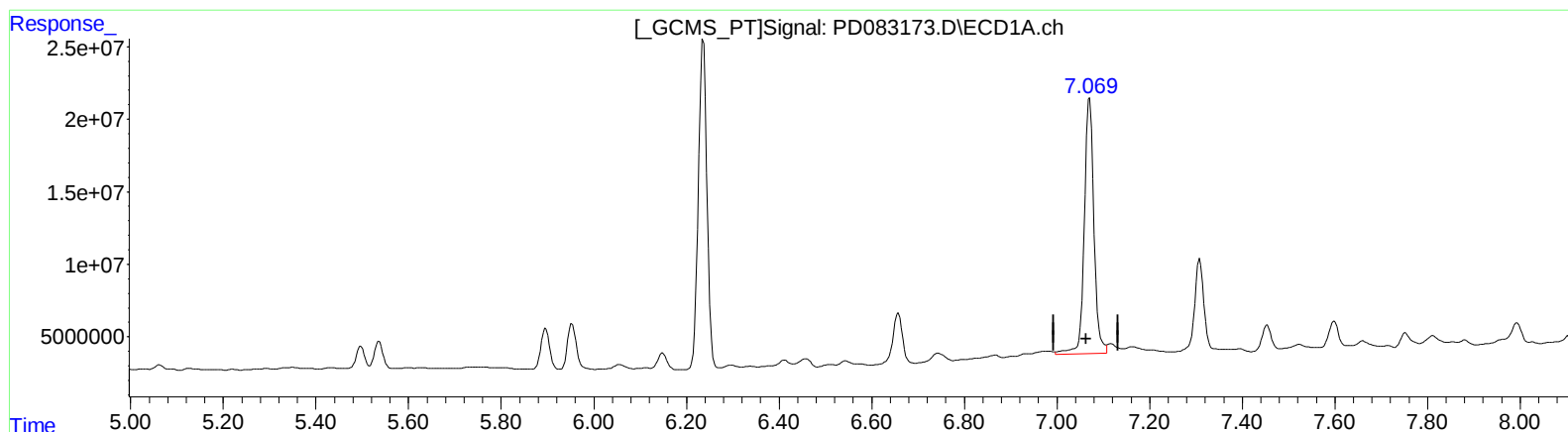
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(17) 4,4'-DDT (MA)
7.070min 158.529 ng/ml
response 254972803

(17) 4,4'-DDT #2 (MA)
6.027min 158.013 ng/ml
response 606723161

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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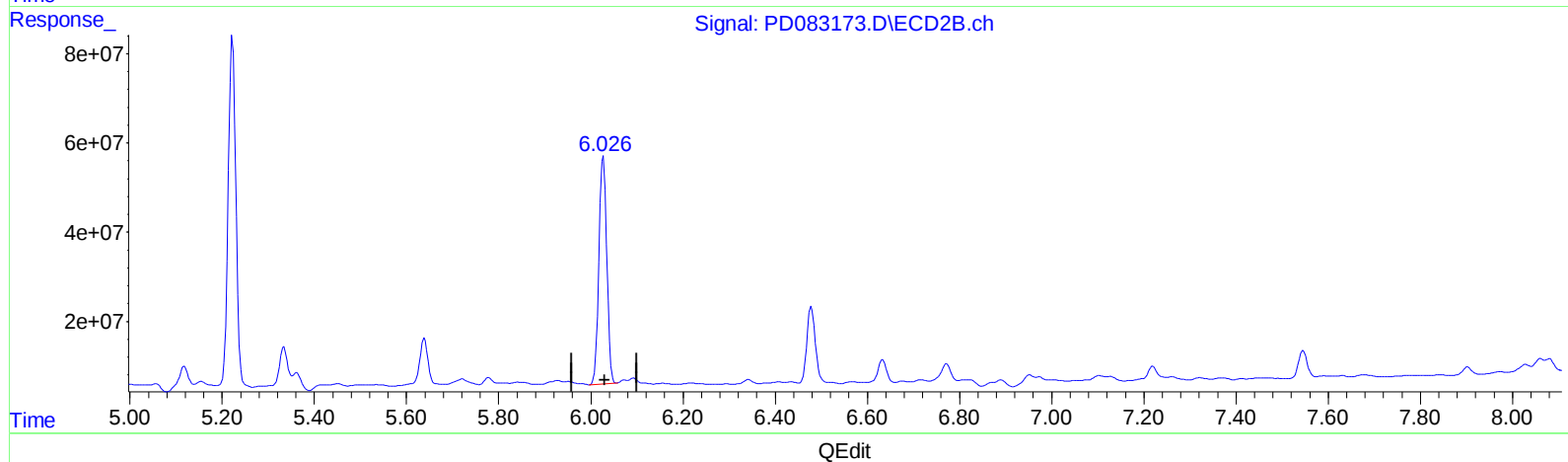
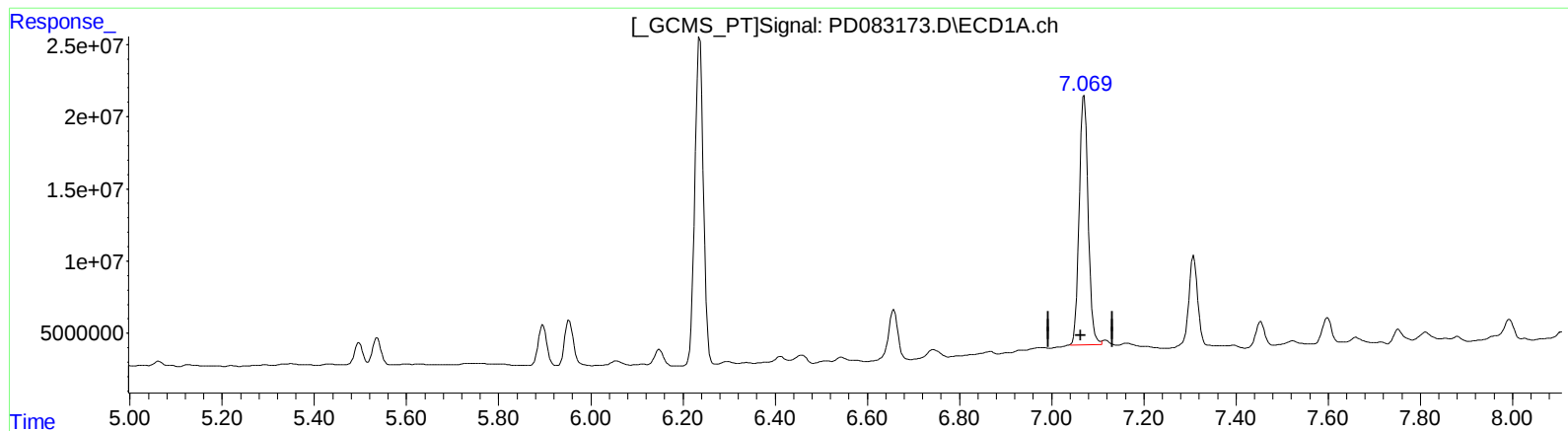
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)
7.069min 145.000 ng/ml m
response 233213592

(17) 4,4'-DDT #2 (MA)
6.027min 158.013 ng/ml
response 606723161

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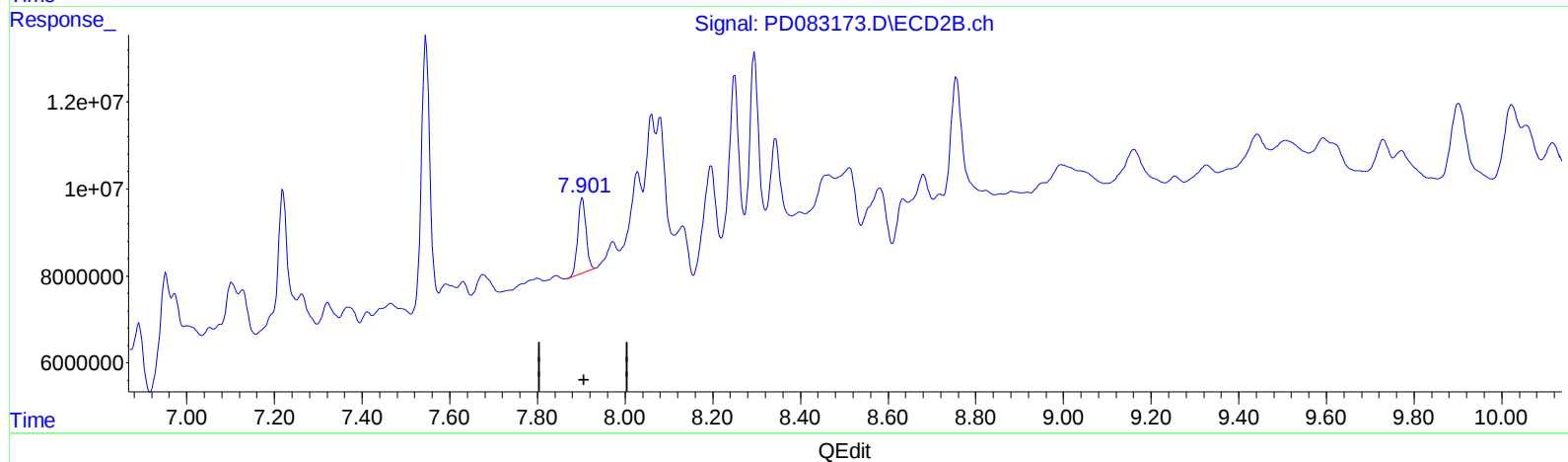
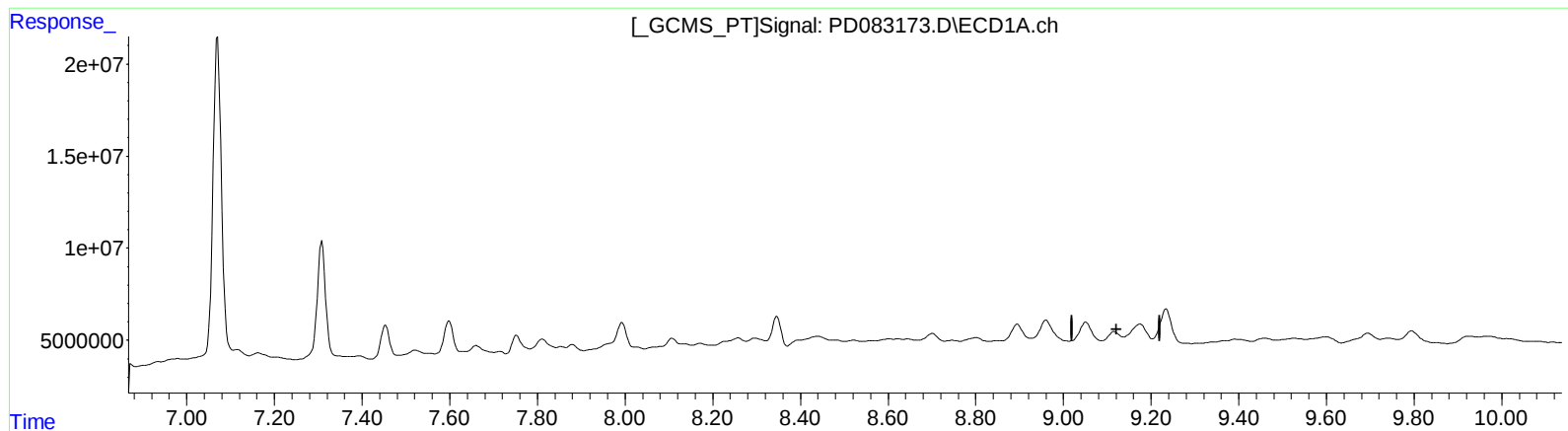
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(27) Decachlorobiphenyl (SA)

9.115min -0.656 ng/ml

response -1314935

(27) Decachlorobiphenyl #2 (SA)

7.903min 5.590 ng/ml

response 22118410

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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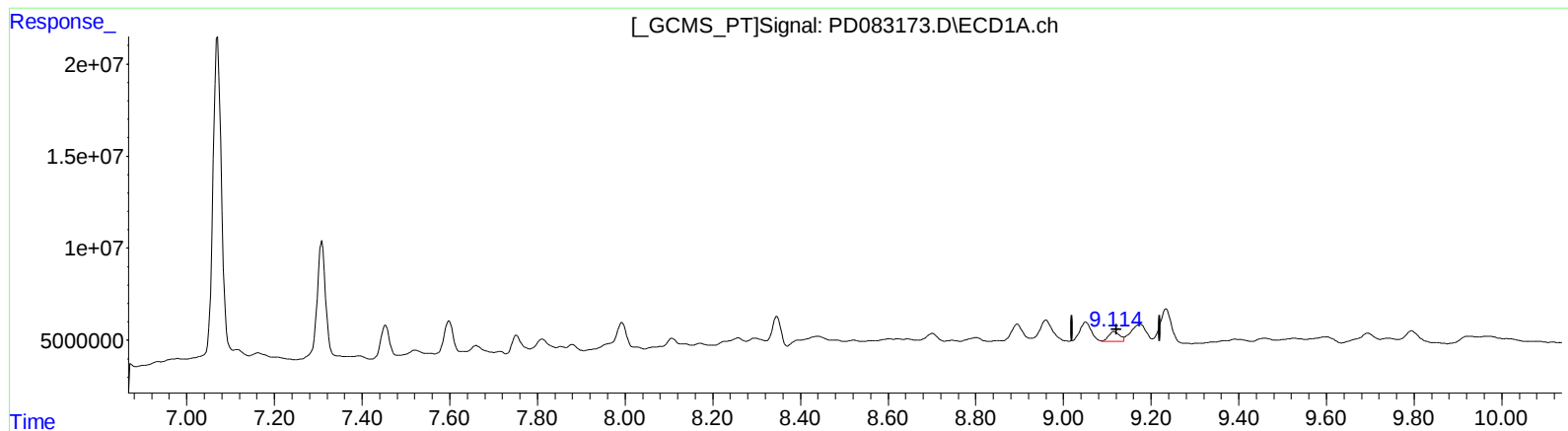
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Jodhani
05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:29:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

9.114min 4.580 ng/ml m

response 9179522

(27) Decachlorobiphenyl #2 (SA)

7.903min 5.590 ng/ml

response 22118410