

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 06:32
Operator : AR\AJ
Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8

Manual IntegrationsAPPROVED

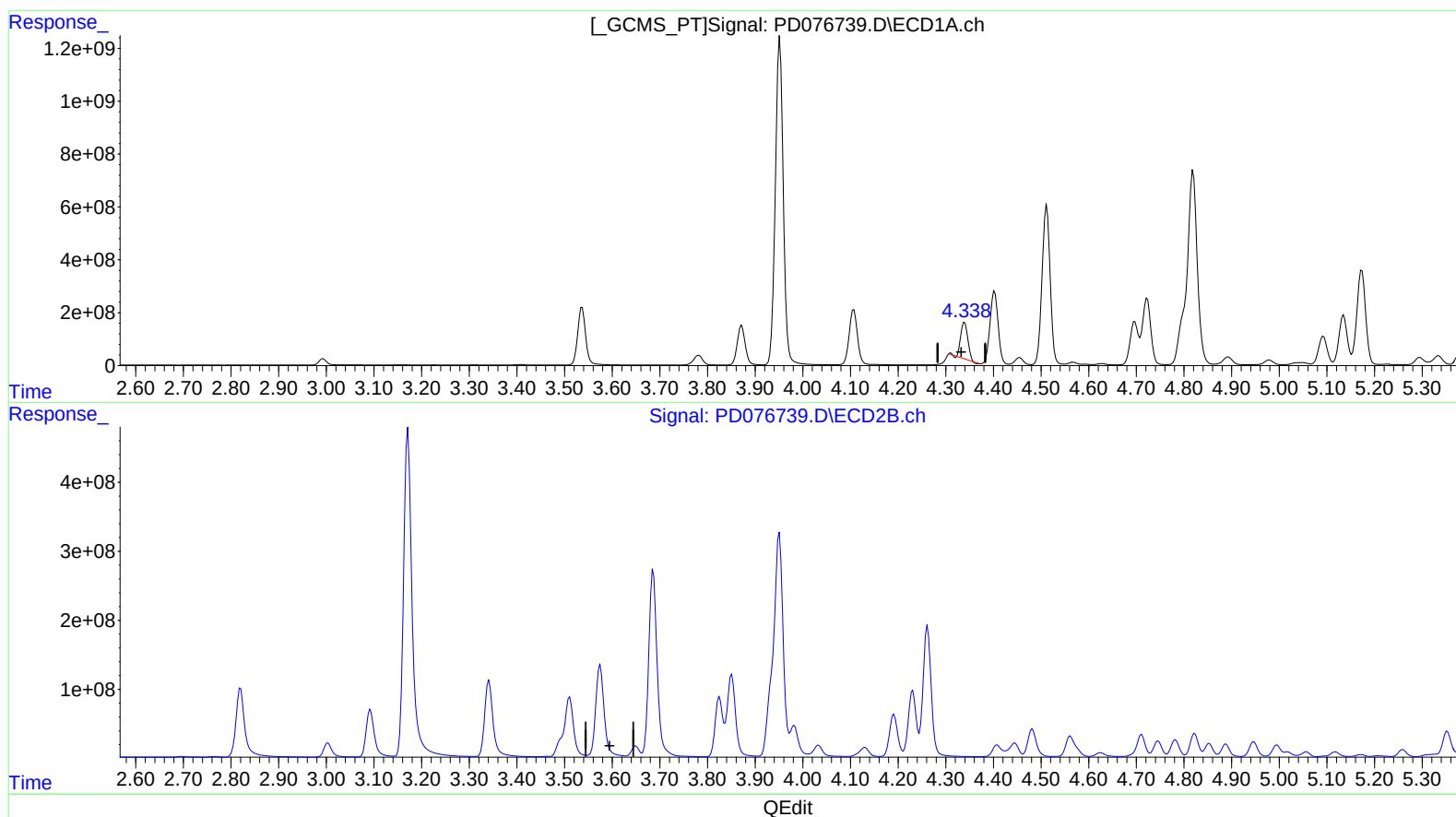
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:27:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
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



(3) gamma-BHC (Lindane) (MA)

4.340min 432.829 ng/ml

response 1435714103

(3) gamma-BHC (Lindane) #2 (MA)

3.575min -28.872 ng/ml

response -43254477

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Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

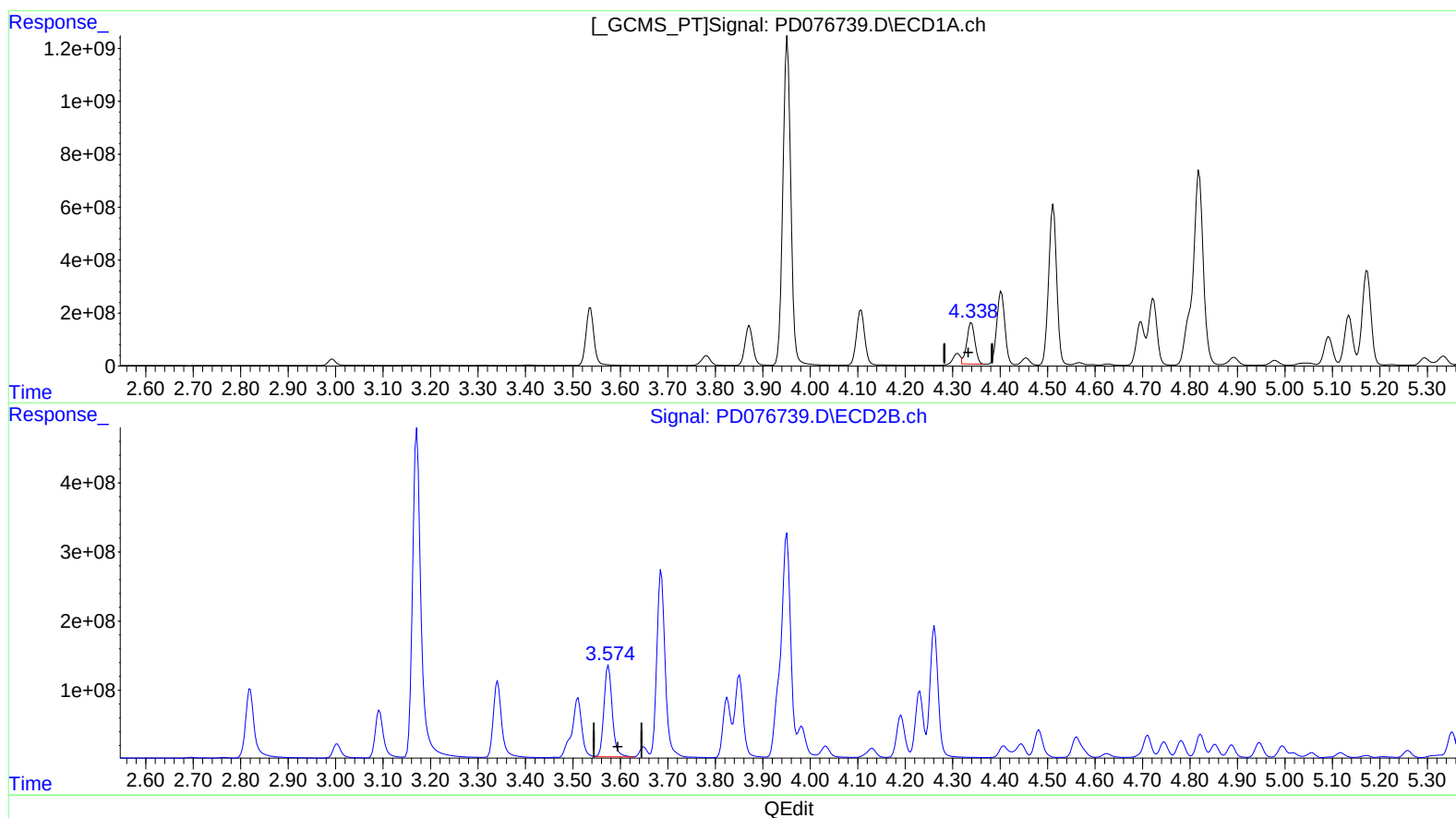
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 09:51:42 2023
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Quant Title : GC Extractables
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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



(3) gamma-BHC (Lindane) (MA)

4.338min 561.930 ng/ml m

response 1863947683

(3) gamma-BHC (Lindane) #2 (MA)

3.574min 1066.848 ng/ml m

response 1598276520

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Acq On : 15 Jul 2023 06:32
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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

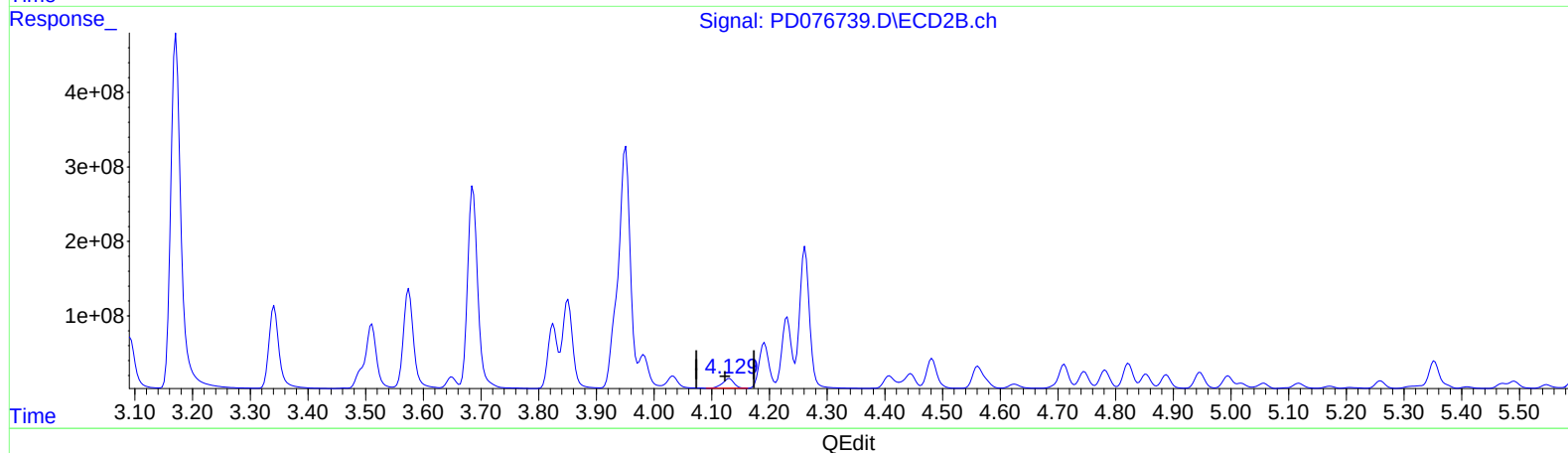
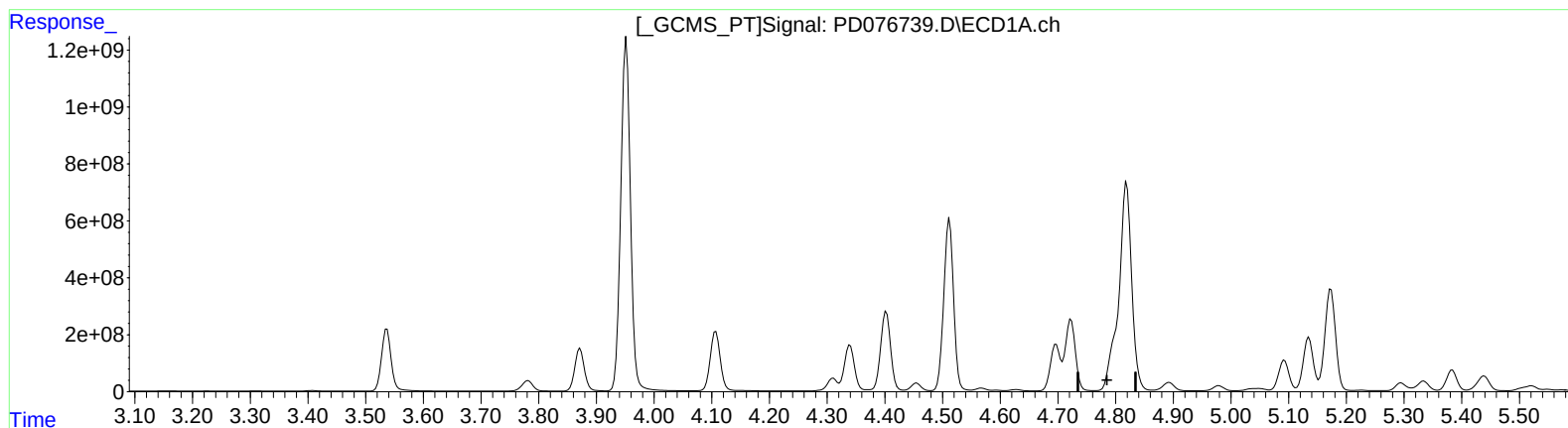
Reviewed By :Abdul
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07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC Extractables
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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



(7) delta-BHC (B)

0.000min 0.000 ng/ml

response 0

(7) delta-BHC #2 (B)

4.131min 117.805 ng/ml

response 179805921

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 15 Jul 2023 06:32
Operator : AR\AJ
Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8

Manual IntegrationsAPPROVED

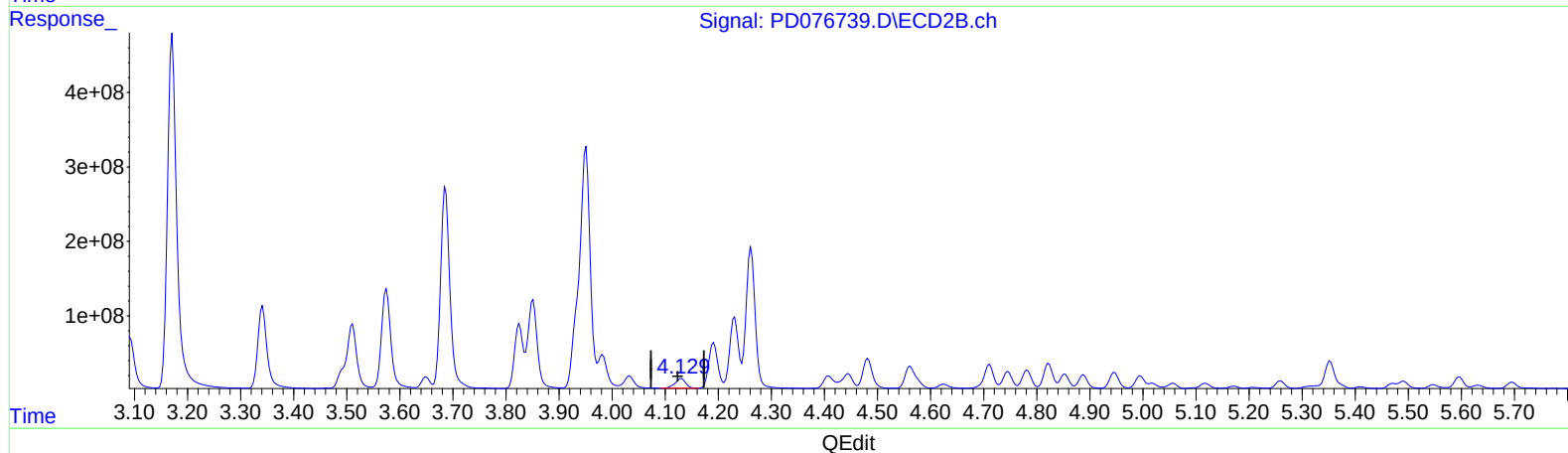
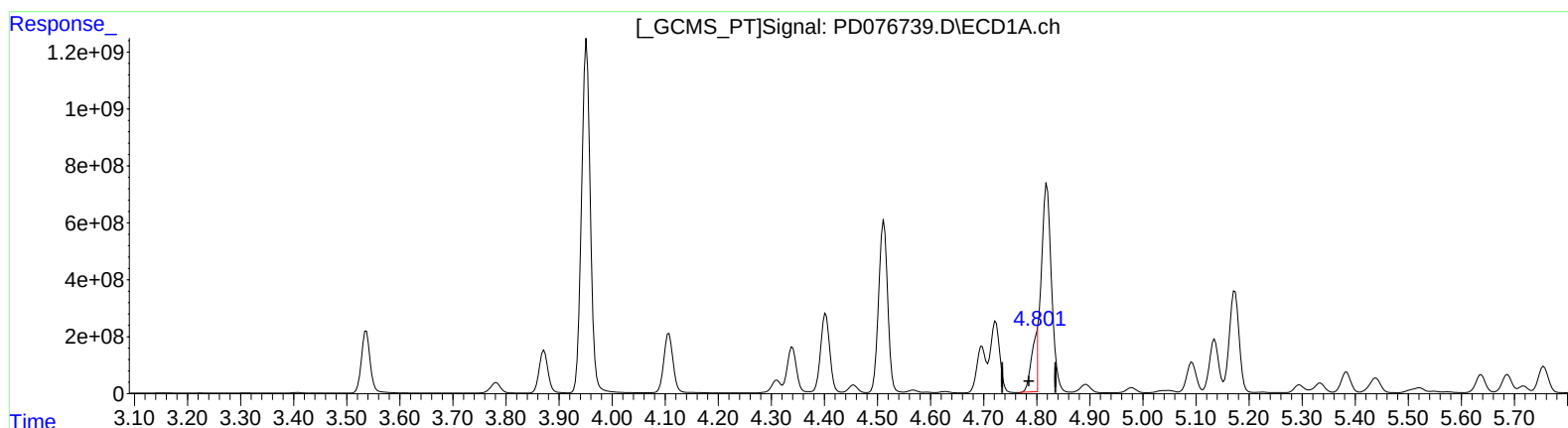
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.801min 561.008 ng/ml m
response 1881302827

(7) delta-BHC #2 (B)

4.131min 117.805 ng/ml
response 179805921

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ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

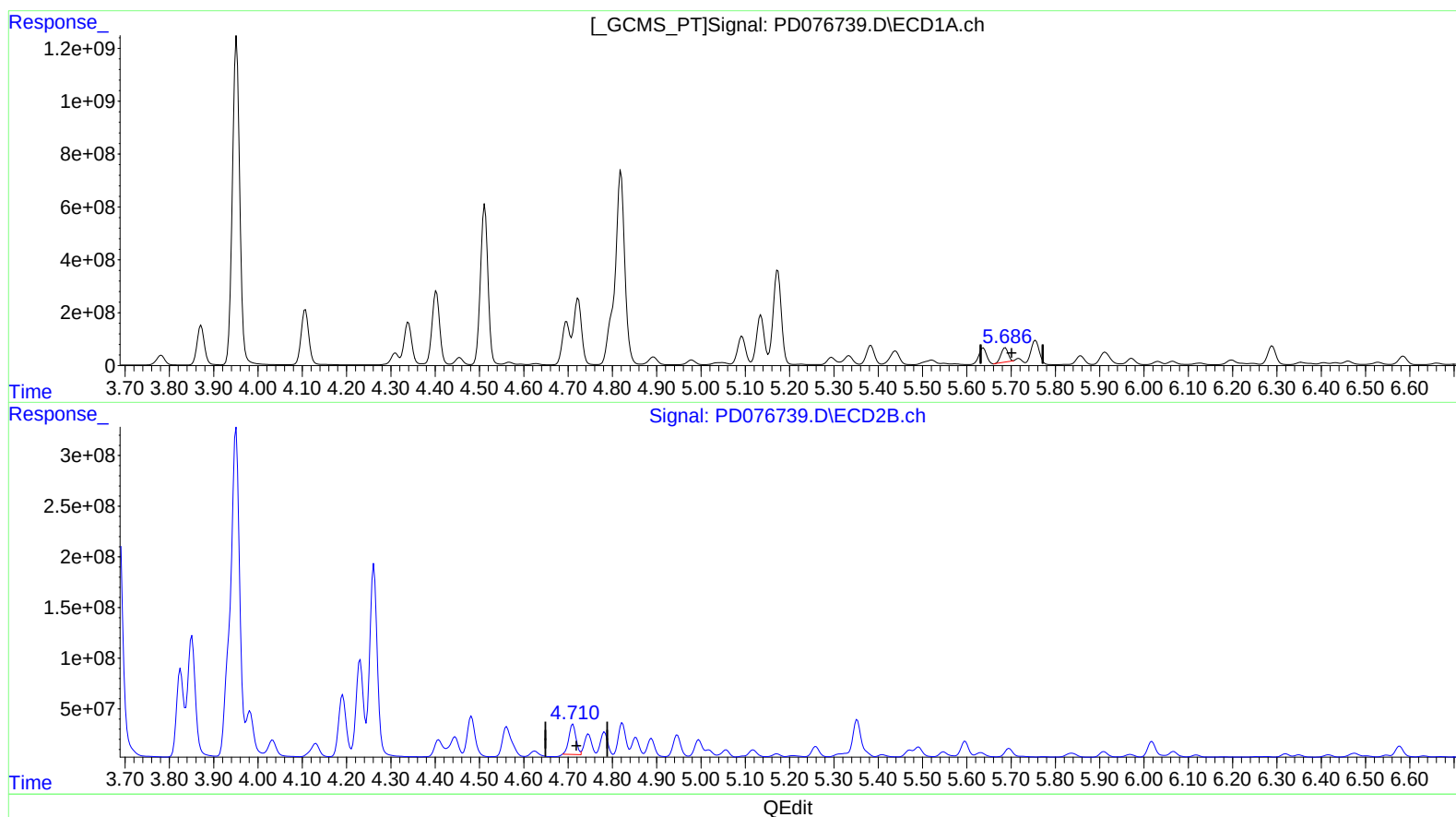
Reviewed By :Abdul
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Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
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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



(8) Heptachlor epoxide (B)

5.687min 198.109 ng/ml

response 593576800

(8) Heptachlor epoxide #2 (B)

4.711min 234.433 ng/ml

response 329816746

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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

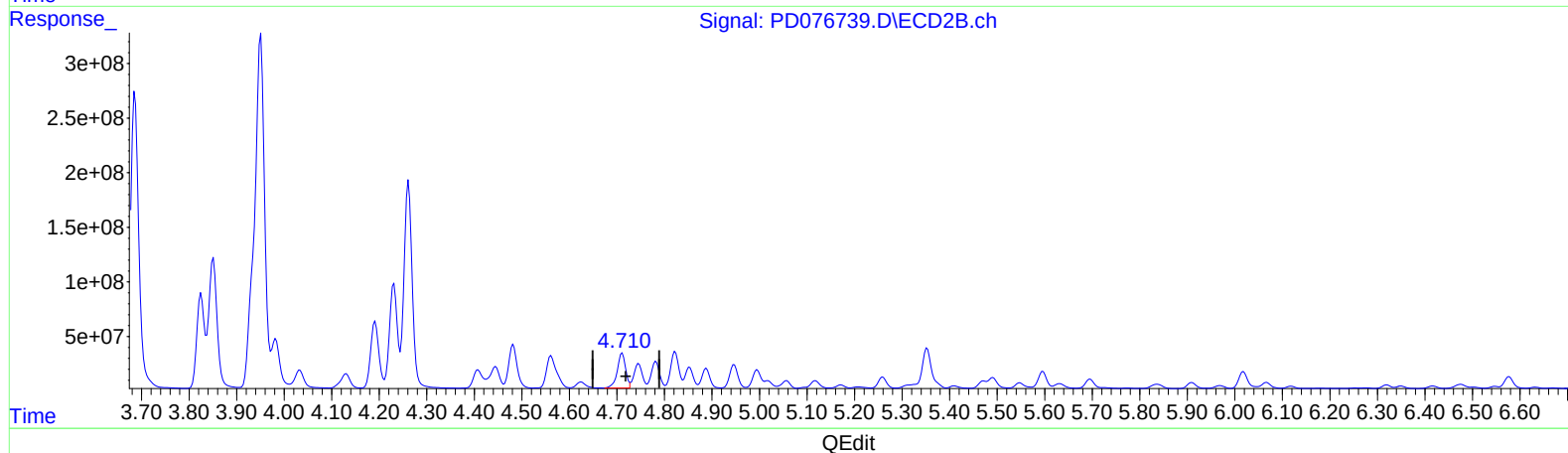
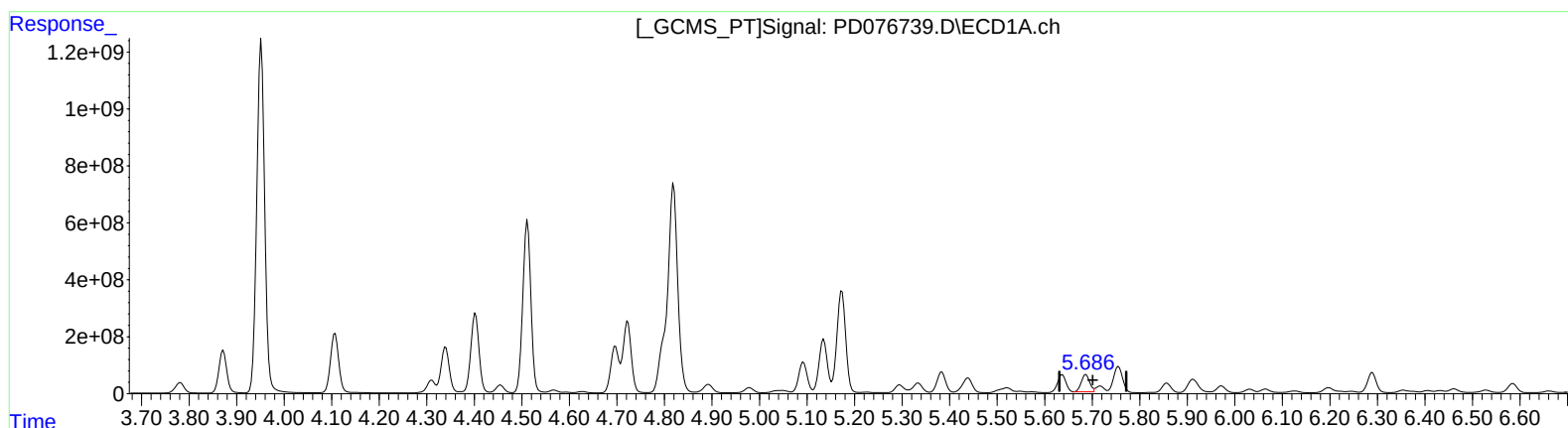
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

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



(8) Heptachlor epoxide (B)

5.686min 243.389 ng/ml m

response 729246997

(8) Heptachlor epoxide #2 (B)

4.710min 287.097 ng/ml m

response 403907308

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 15 Jul 2023 06:32
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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

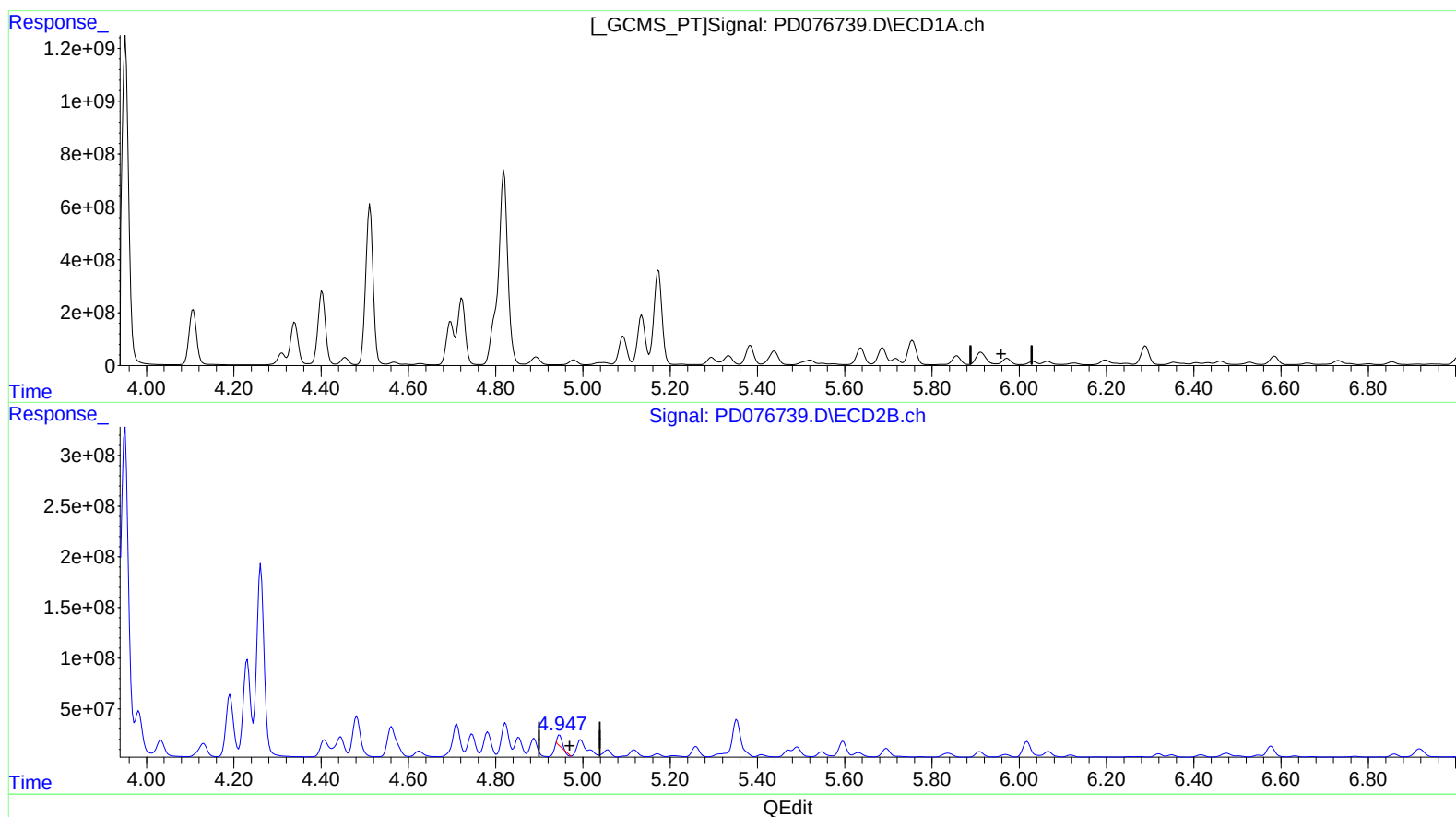
Reviewed By :Abdul
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Supervised By :Ankita
Jodhani

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Integration File signal 1: autoint1.e
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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



(10) trans-Chlordane (B)
5.972min -142.625 ng/ml
response -438553234

(10) trans-Chlordane #2 (B)
4.947min 54.933 ng/ml
response 74282674

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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8

Manual IntegrationsAPPROVED

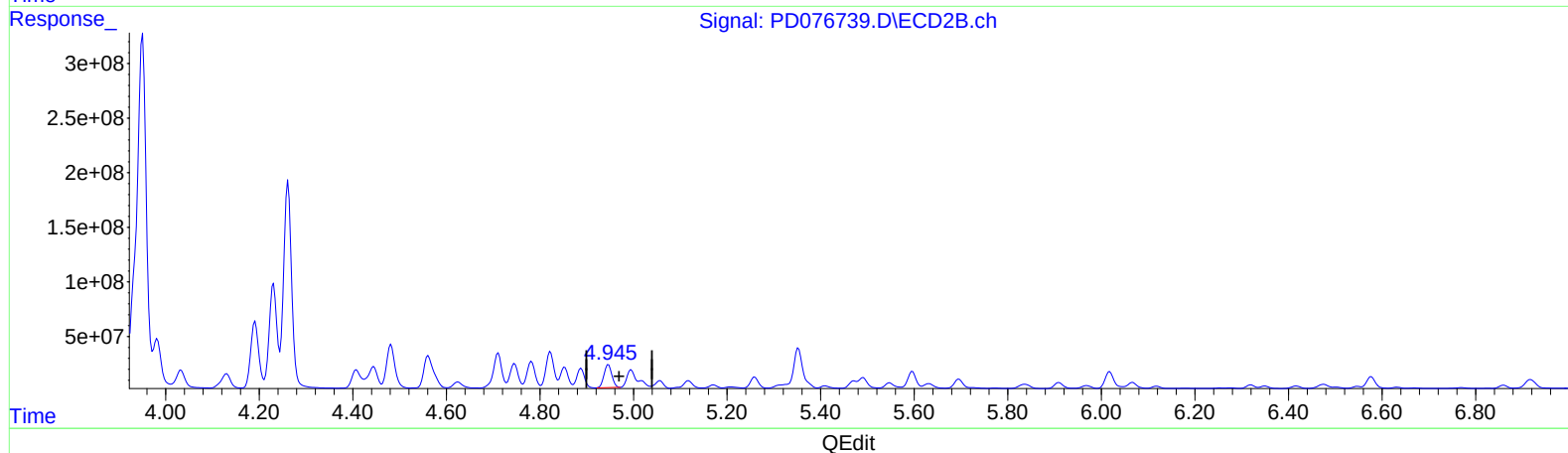
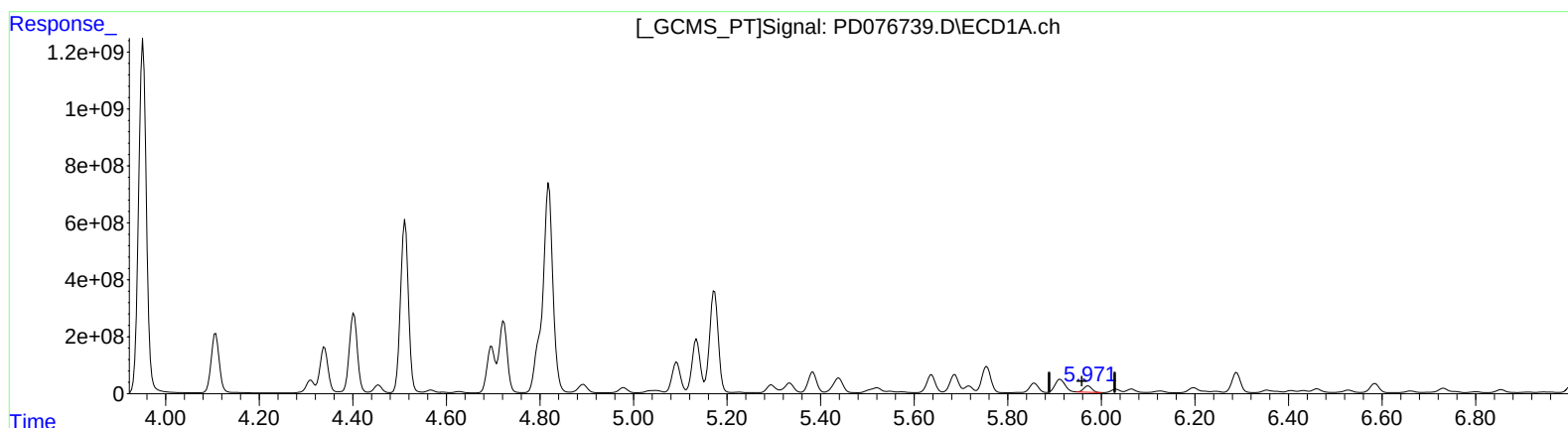
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)
5.971min 89.076 ng/ml m
response 273896766

(10) trans-Chlordane #2 (B)
4.945min 180.634 ng/ml m
response 244258848

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076739.D
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Acq On : 15 Jul 2023 06:32
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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8

Manual IntegrationsAPPROVED

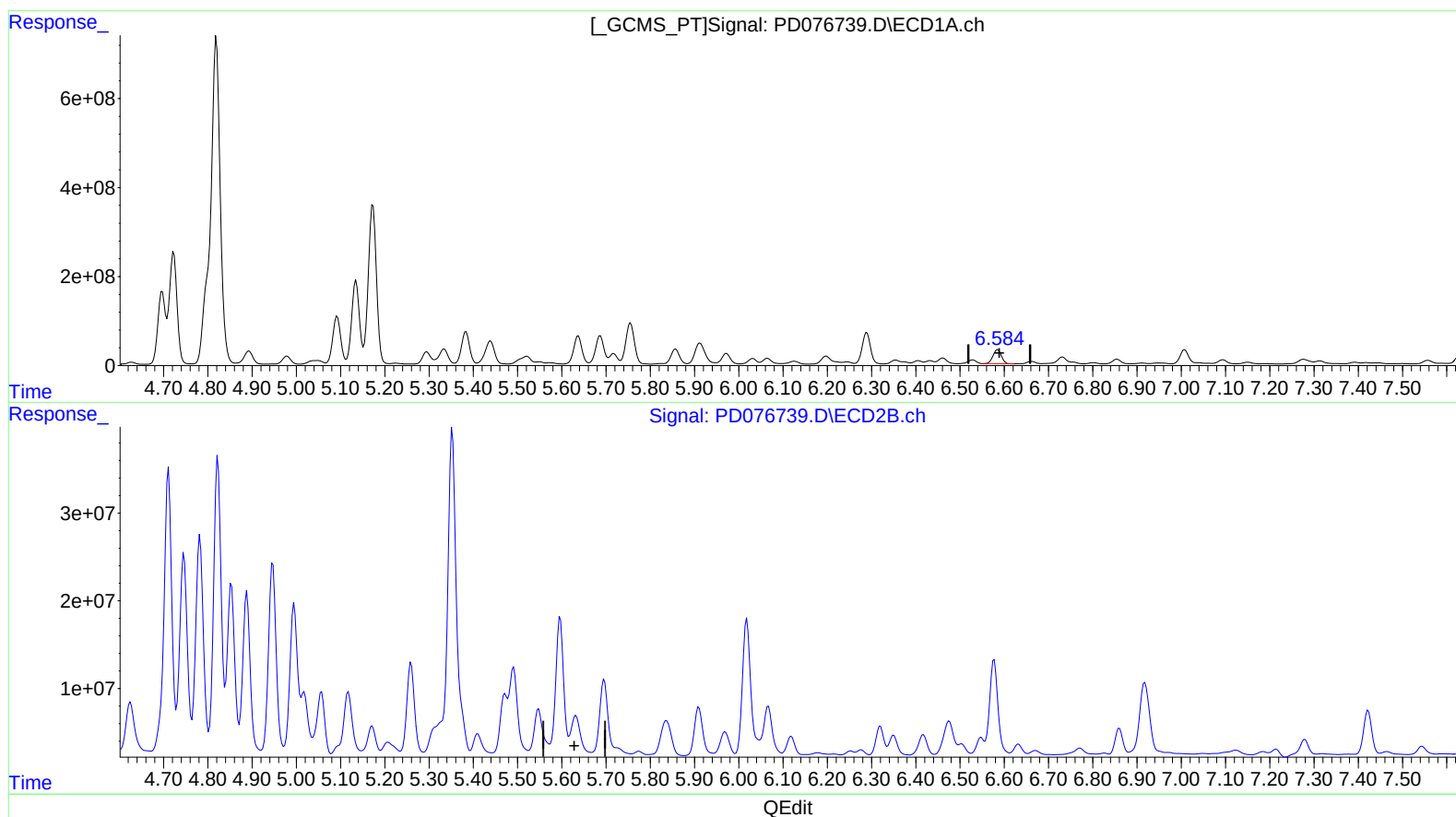
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:27:51 2023
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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)

6.585min 160.356 ng/ml

response 413370595

(14) Endrin #2 (MA)

5.632min -63.085 ng/ml

response -78011052

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 15 Jul 2023 06:32
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ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

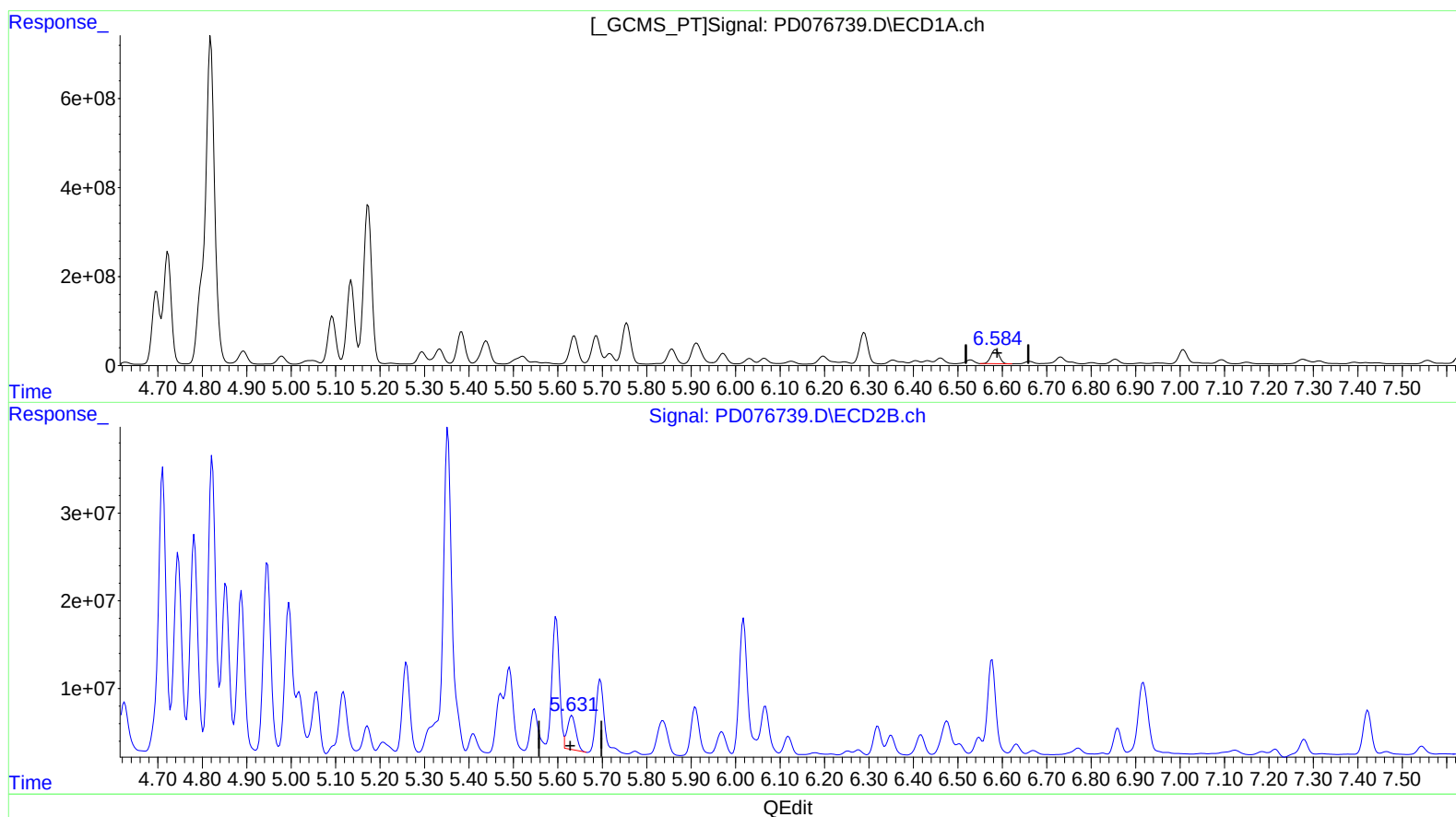
Reviewed By :Abdul
Mirza

07/17/2023
Supervised By :Ankita
Jodhani

07/17/2023

Integration File signal 1: autoint1.e
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Quant Time: Jul 15 09:51:42 2023
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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)

6.585min 160.356 ng/ml

response 413370595

(14) Endrin #2 (MA)

5.631min 41.415 ng/ml m

response 51213478

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

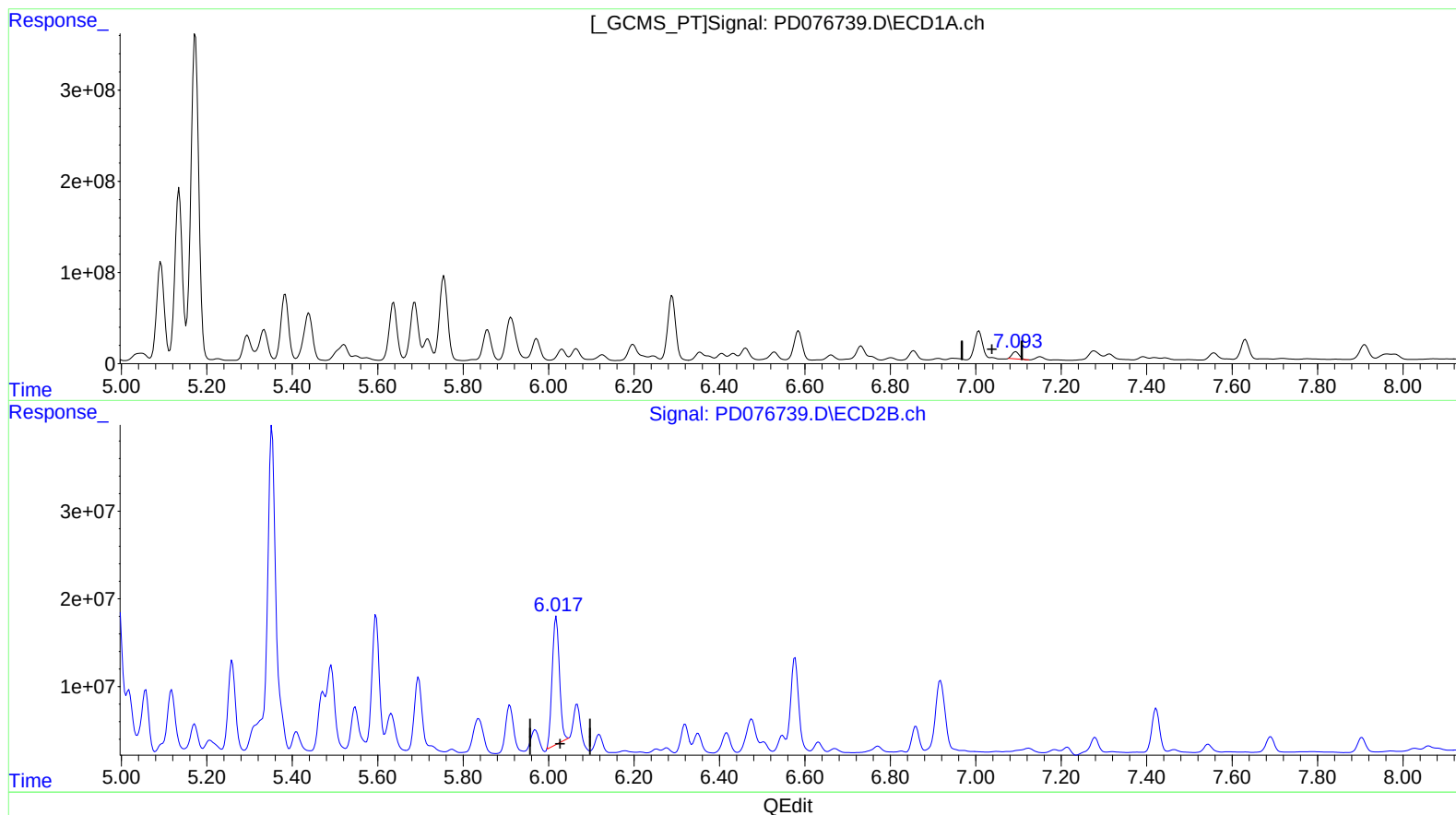
Reviewed By :Abdul
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07/17/2023
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Jodhani

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.094min 41.727 ng/ml

response 93165974

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

6.018min 182.777 ng/ml

response 171223044

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03444-17
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8

Manual IntegrationsAPPROVED

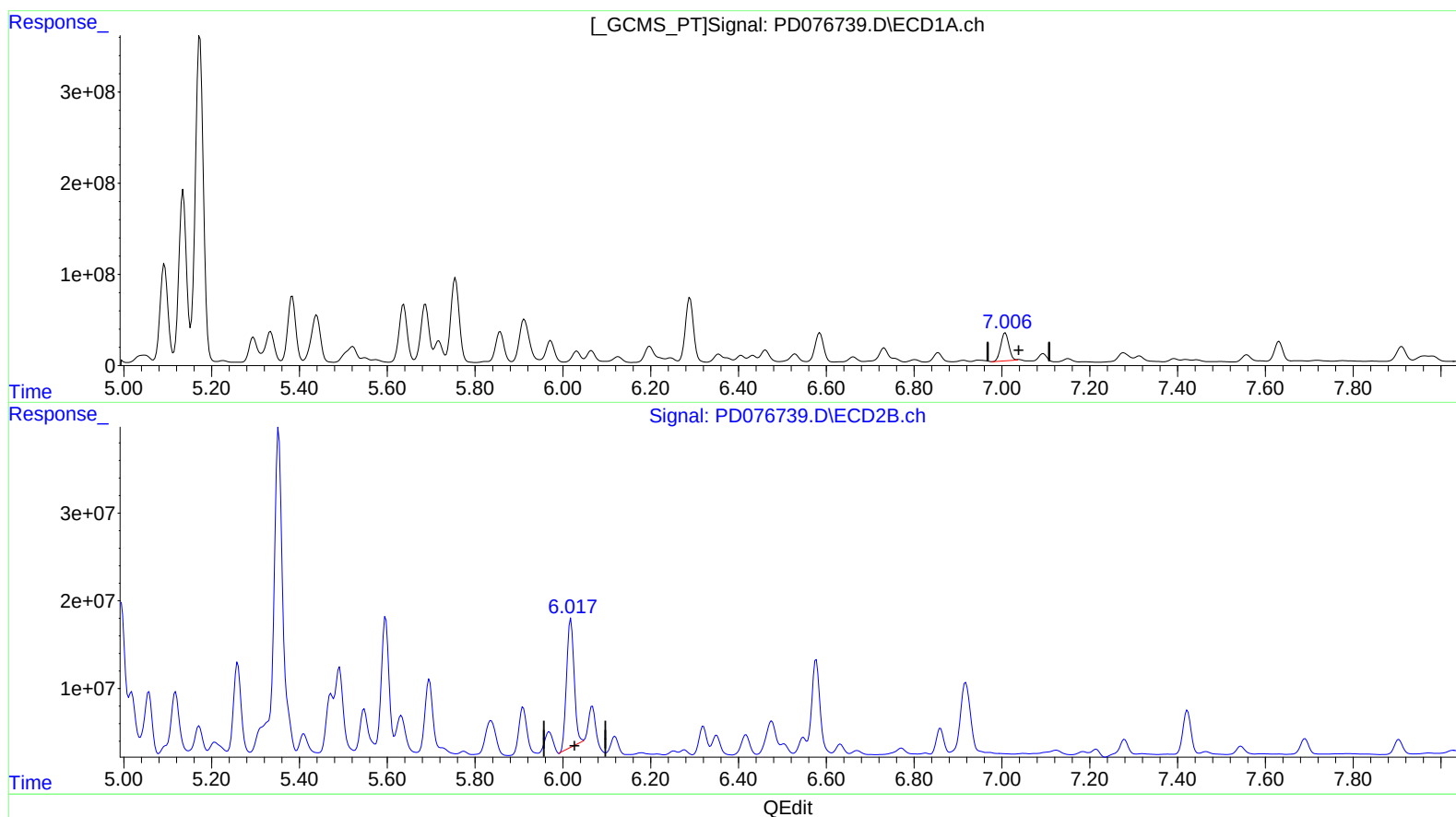
Reviewed By :Abdul
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.006min 175.016 ng/ml m
response 390767736

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

6.017min 187.125 ng/ml m
response 175295403

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

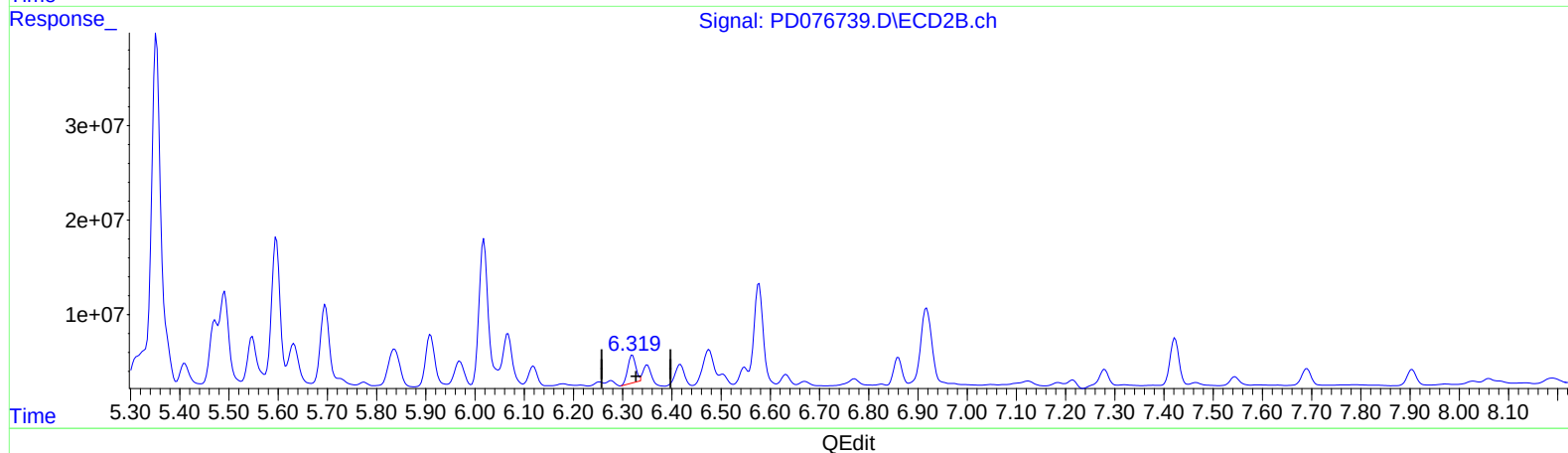
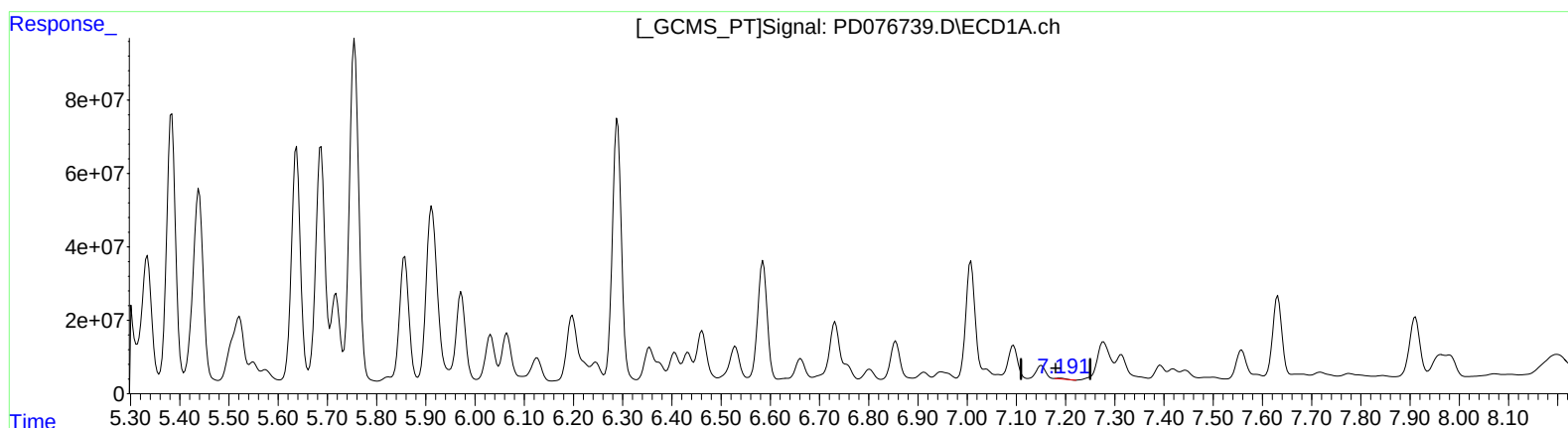
Reviewed By :Abdul
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.189min 0.607 ng/ml

response 1516510

(19) Endosulfan Sulfate #2 (B)

6.320min 29.394 ng/ml

response 32794778

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Manual IntegrationsAPPROVED

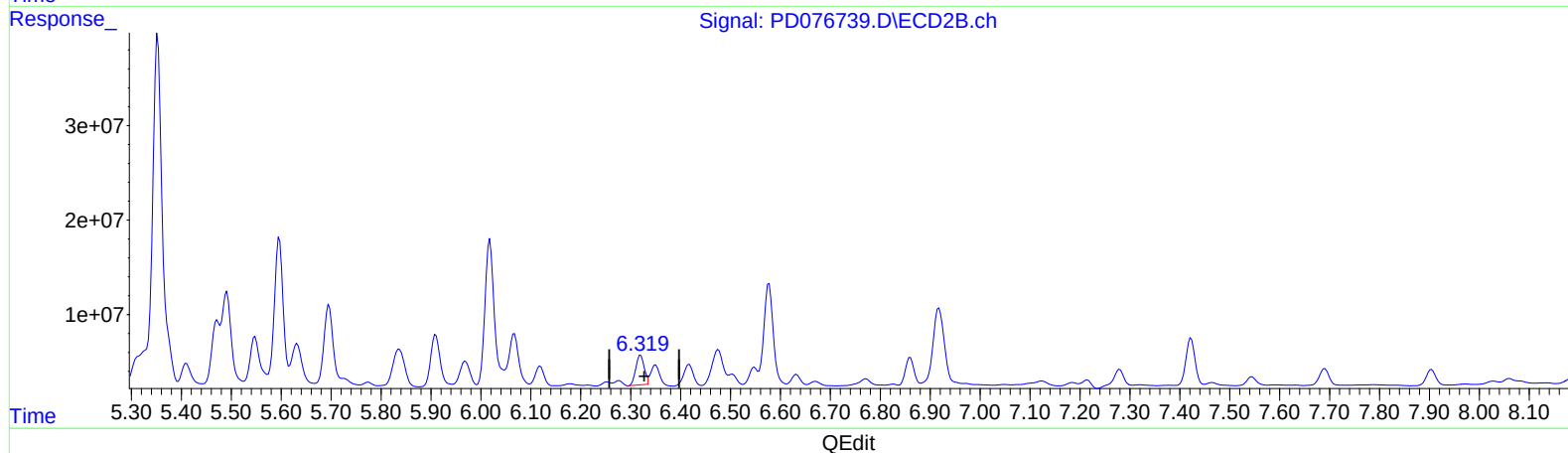
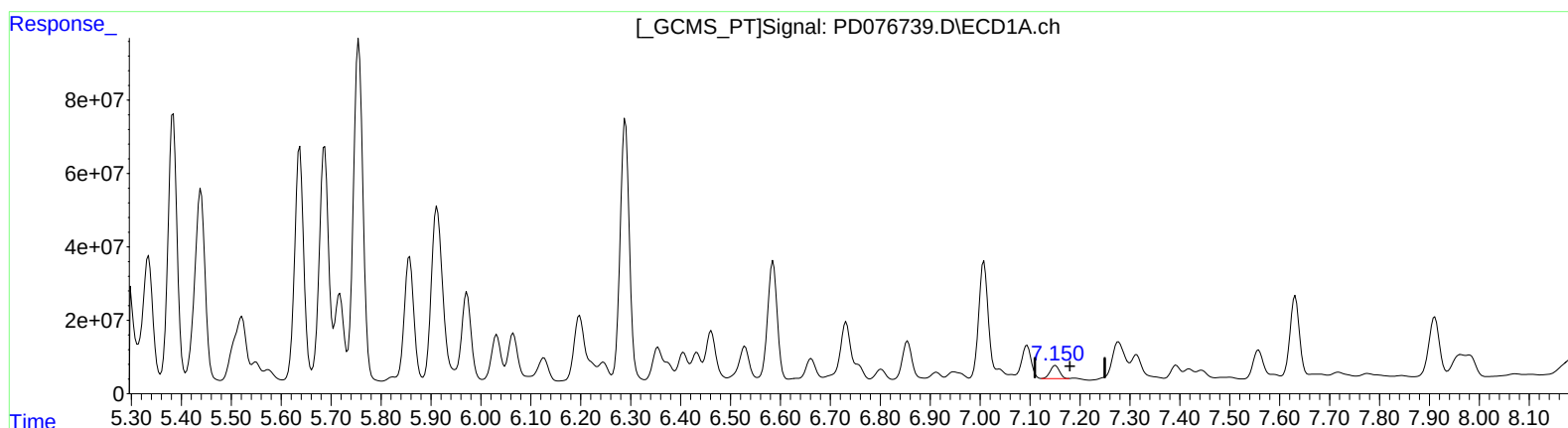
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(19) Endosulfan Sulfate (B)

7.150min 18.603 ng/ml m

response 46457128

(19) Endosulfan Sulfate #2 (B)

6.319min 33.915 ng/ml m

response 37839914