

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

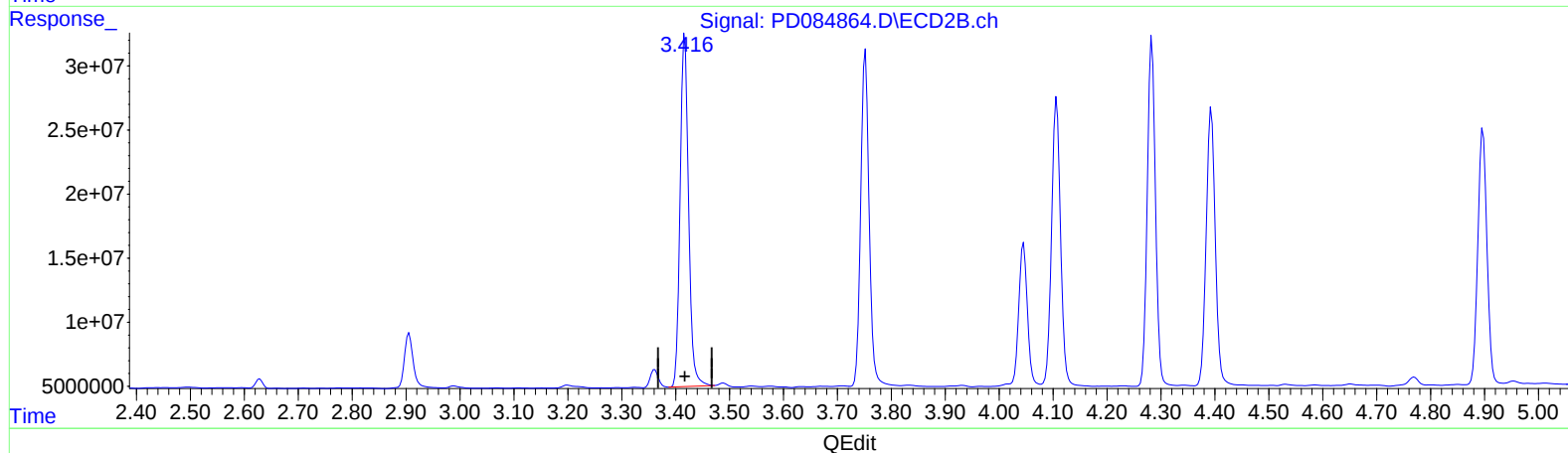
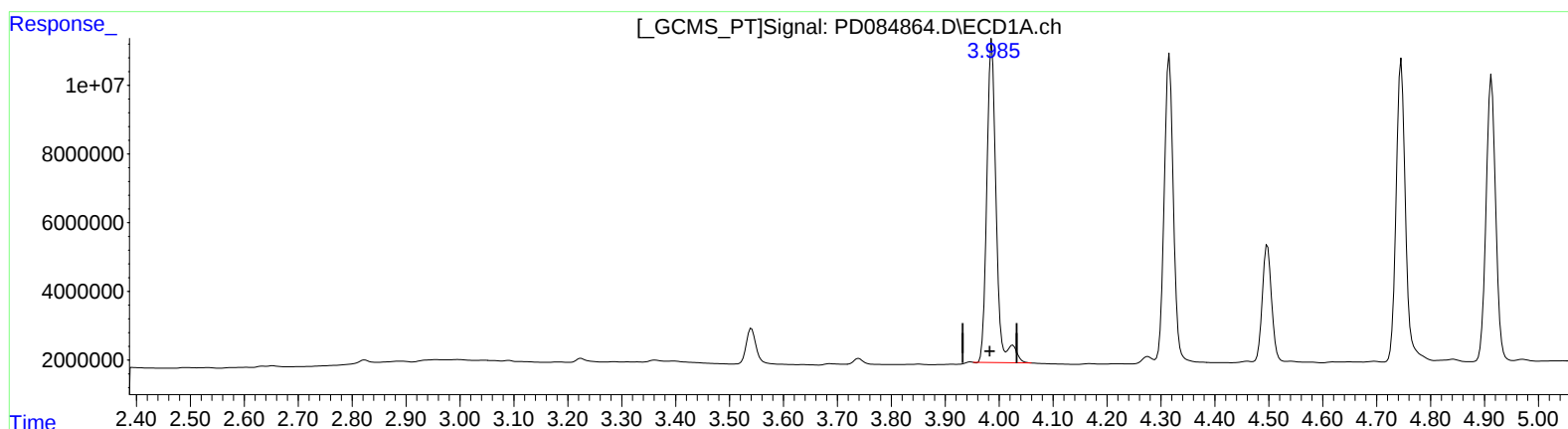
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(2) alpha-BHC (A)
3.986min 67.316 ng/ml
response 114447874

(2) alpha-BHC #2 (A)
3.417min 58.905 ng/ml
response 298662466

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

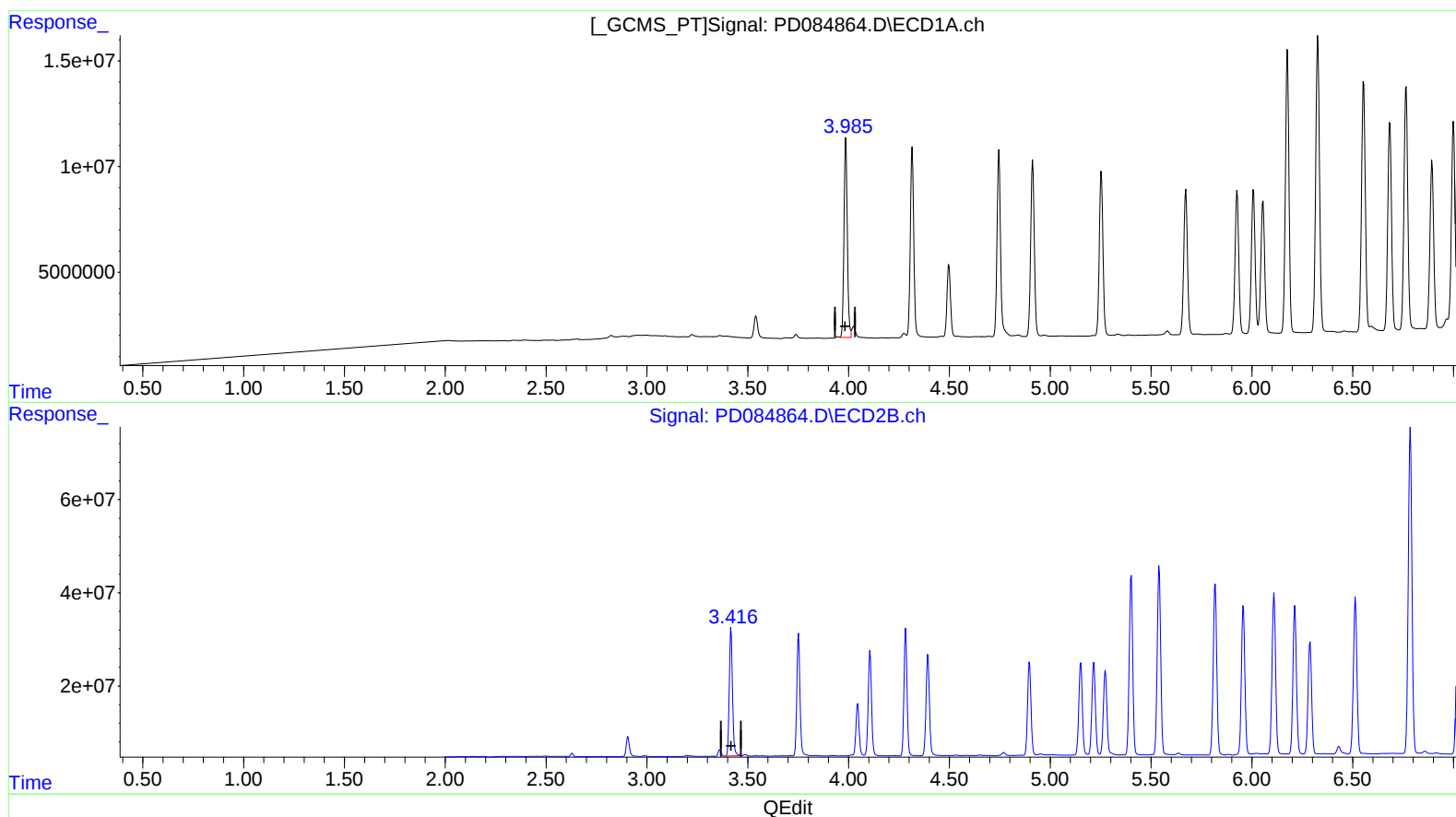
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(2) alpha-BHC (A)
3.985min 64.199 ng/ml m
response 109147782

(2) alpha-BHC #2 (A)
3.417min 58.905 ng/ml
response 298662466

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 12:41
 Operator : AR\AJ
 Sample : P3673-22MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ4MSD

Manual IntegrationsAPPROVED

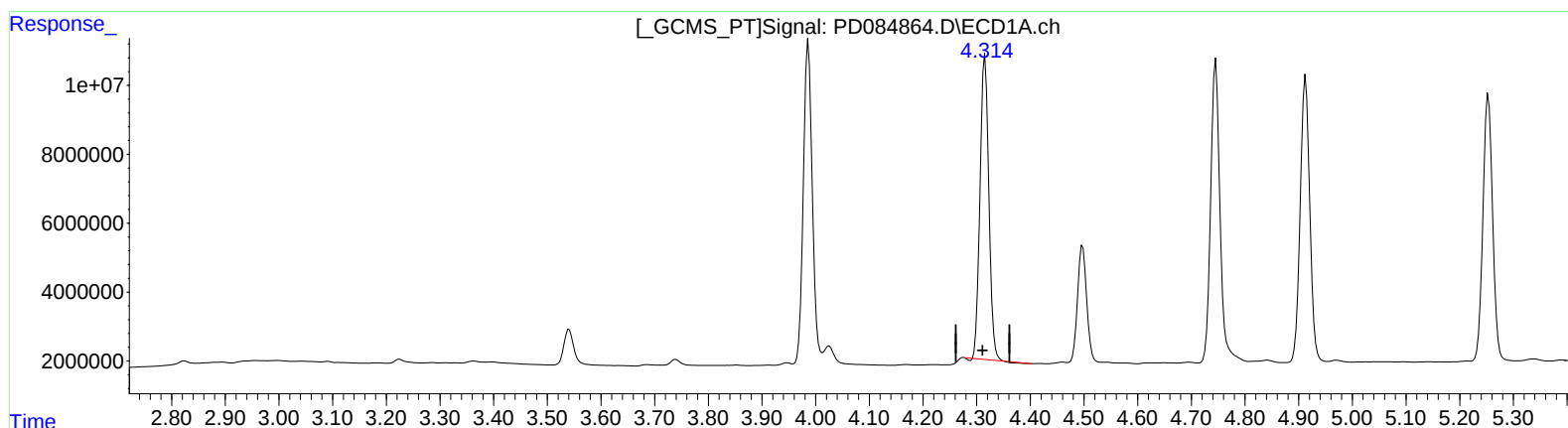
Reviewed By :Abdul
 Mirza

09/04/2024
 Supervised By :Ankita
 Jodhani

09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:10:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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



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

4.316min 62.099 ng/ml

response 100467265

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

3.752min 58.632 ng/ml

response 284117347

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

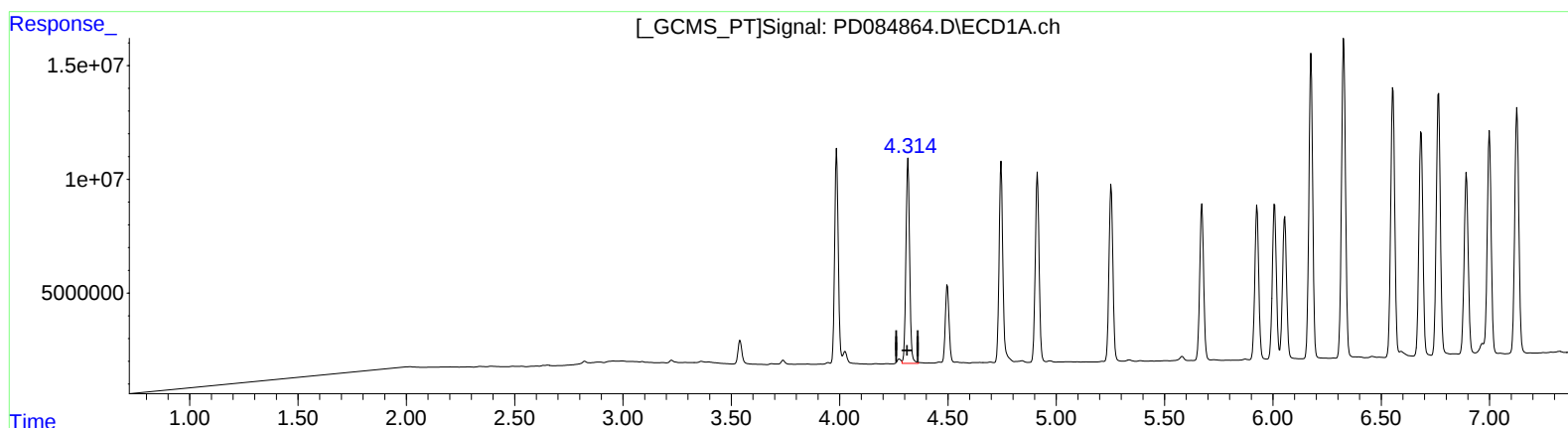
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
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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



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

4.314min 65.849 ng/ml m

response 106533910

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

3.752min 58.632 ng/ml

response 284117347

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 12:41
 Operator : AR\AJ
 Sample : P3673-22MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ4MSD

Manual IntegrationsAPPROVED

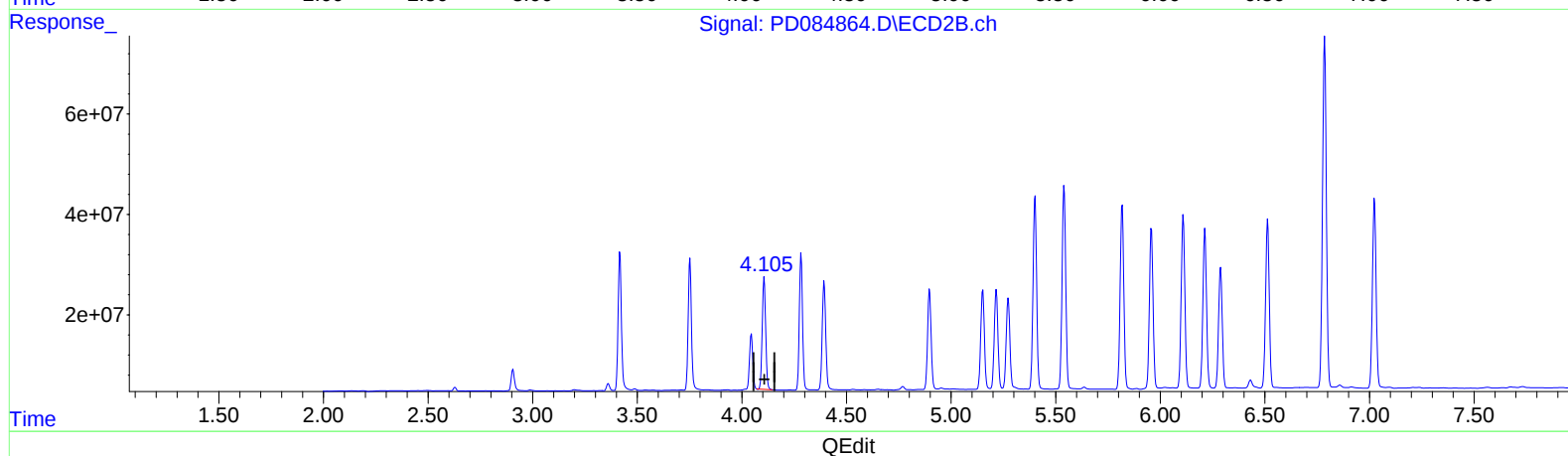
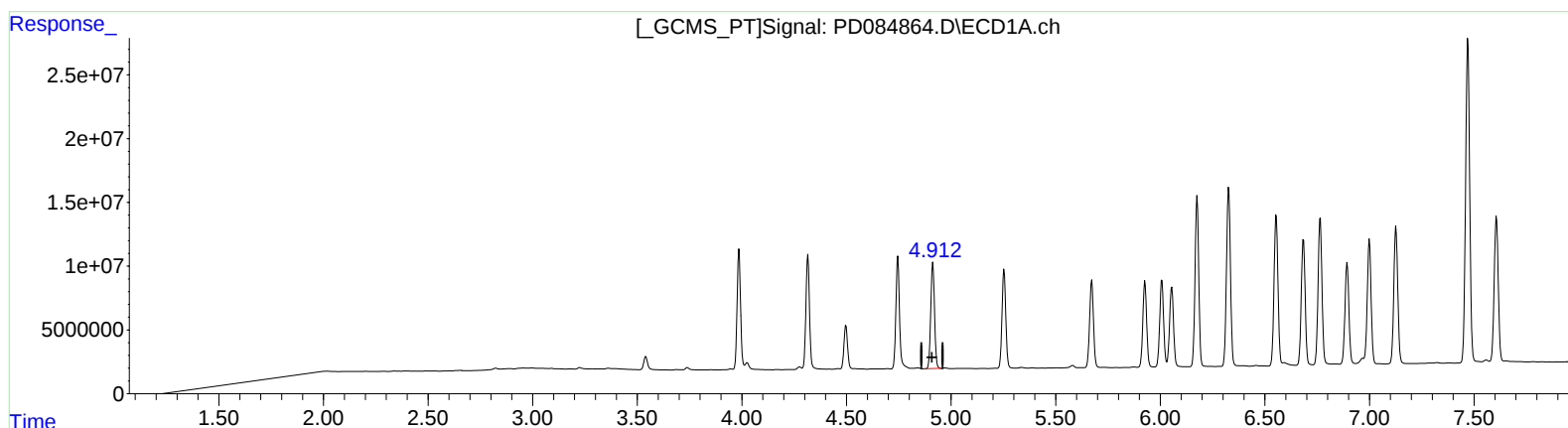
Reviewed By :Abdul
 Mirza

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 Supervised By :Ankita
 Jodhani

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:10:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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 QLast Update : Tue Aug 27 02:47:48 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)

4.913min 66.613 ng/ml
 response 102491195

(4) Heptachlor #2 (MA)

4.106min 59.726 ng/ml
 response 254256113

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

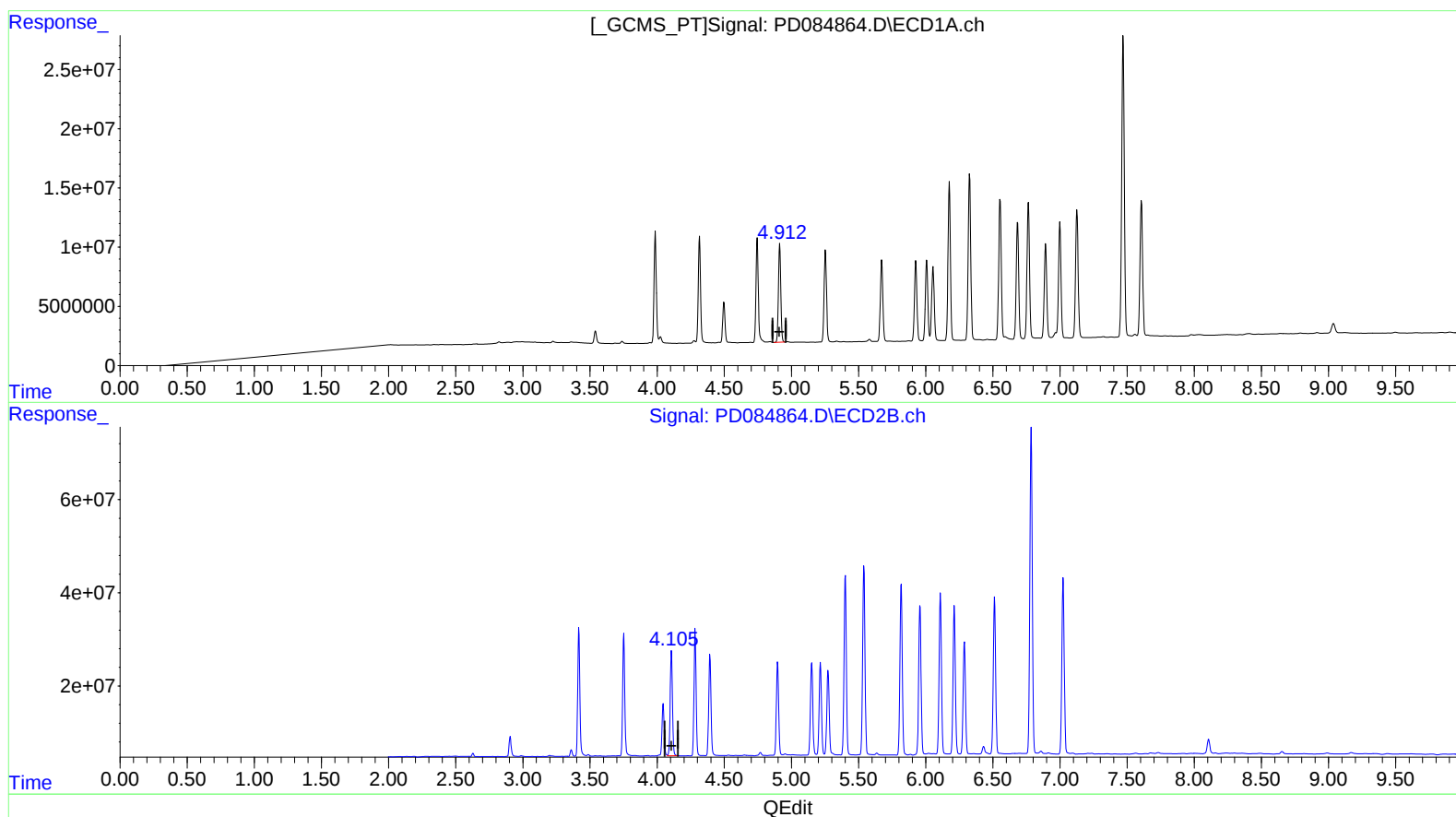
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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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



(4) Heptachlor (MA)

4.913min 66.613 ng/ml

response 102491195

(4) Heptachlor #2 (MA)

4.105min 61.098 ng/ml m

response 260096607

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
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Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

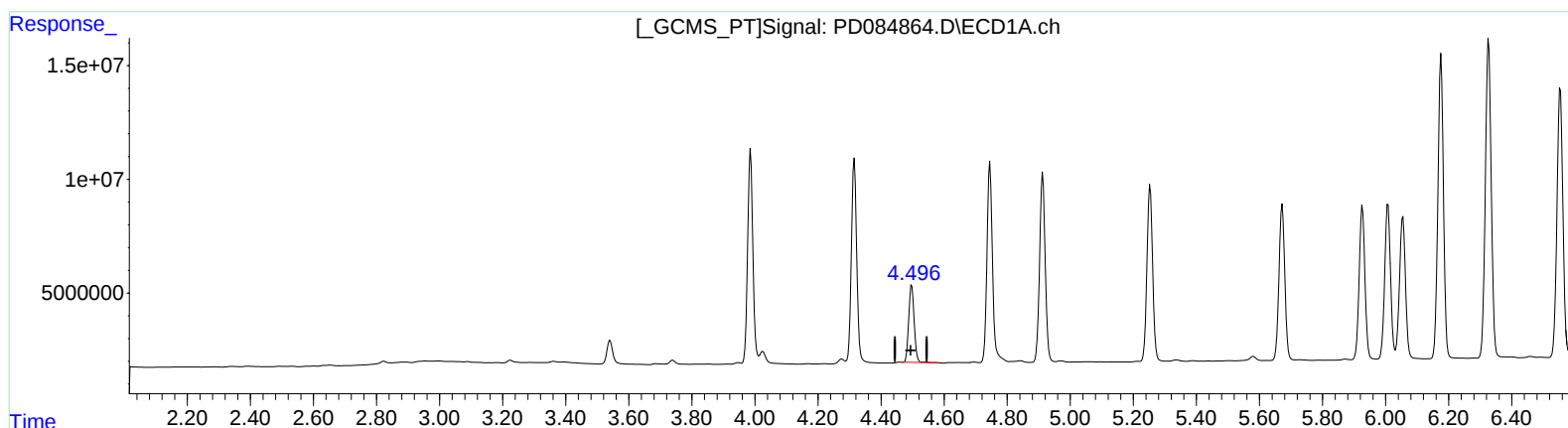
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(6) beta-BHC (B)

4.498min 55.501 ng/ml

response 40314075

(6) beta-BHC #2 (B)

4.045min 54.676 ng/ml

response 118534476

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

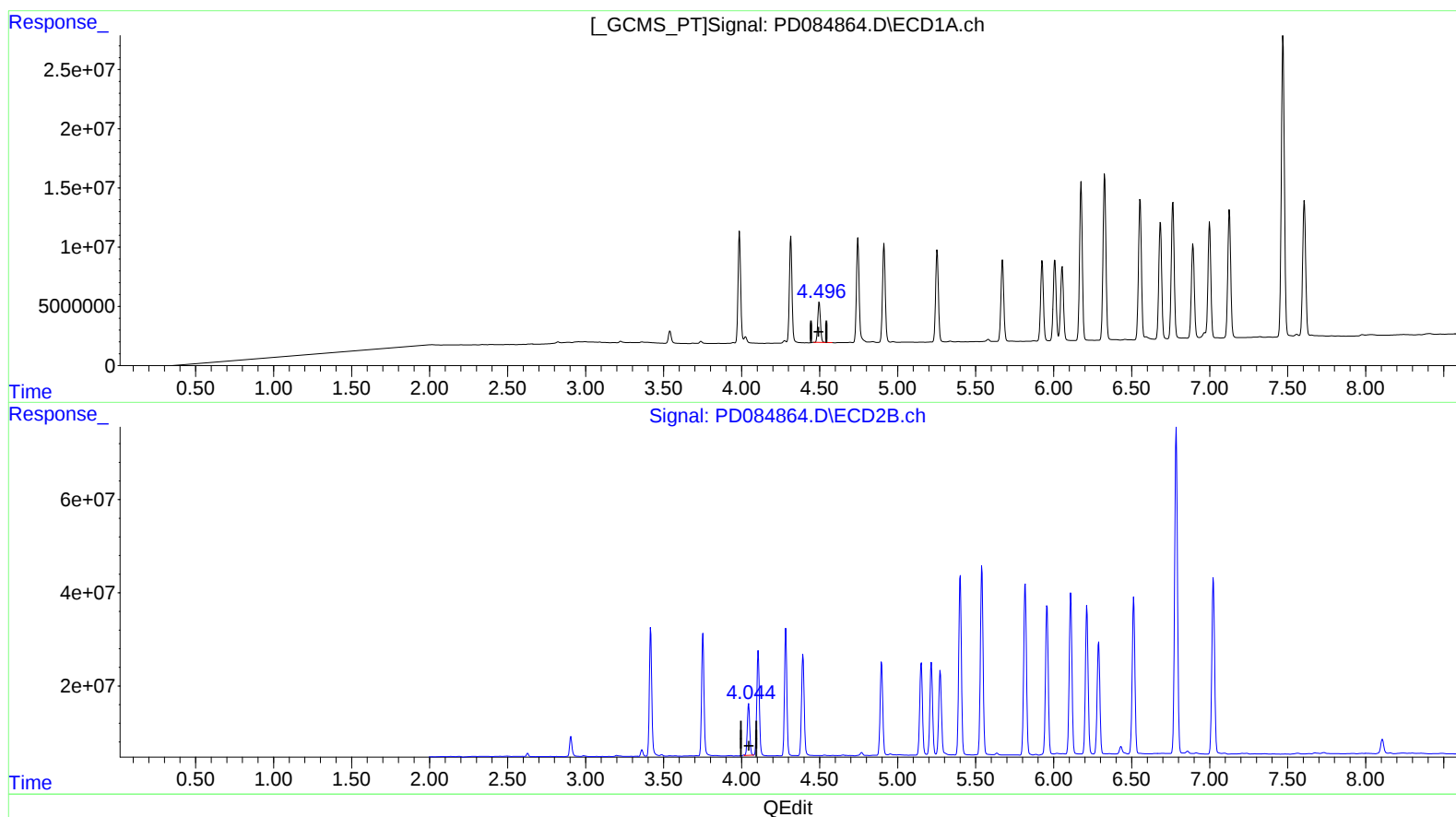
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(6) beta-BHC (B)

4.498min 55.501 ng/ml

response 40314075

(6) beta-BHC #2 (B)

4.044min 56.261 ng/ml m

response 121971370

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

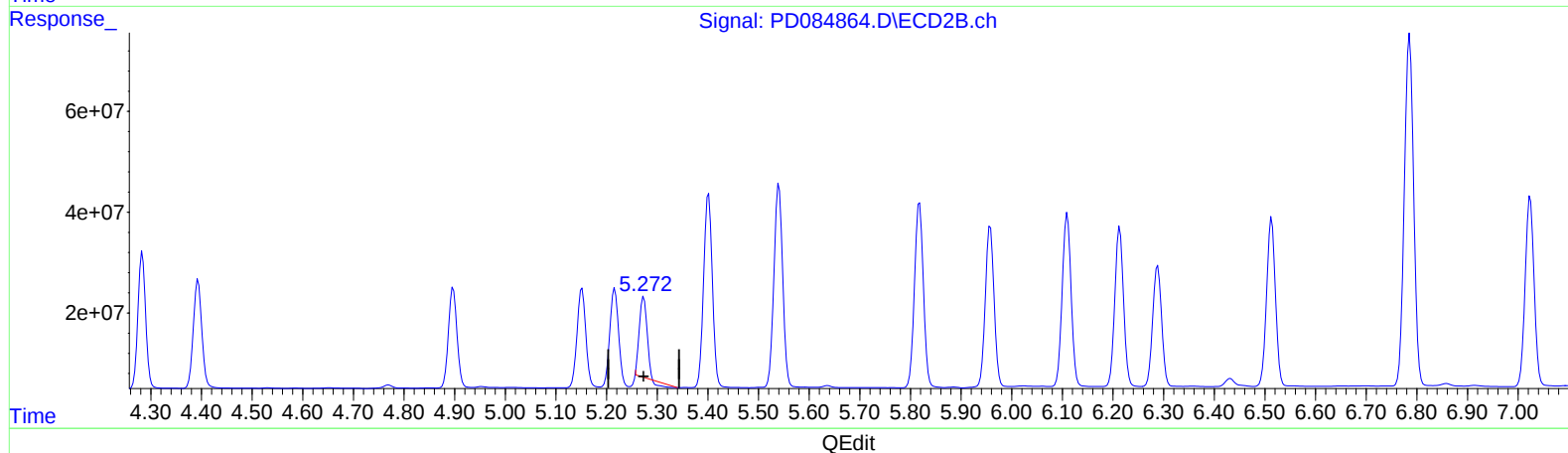
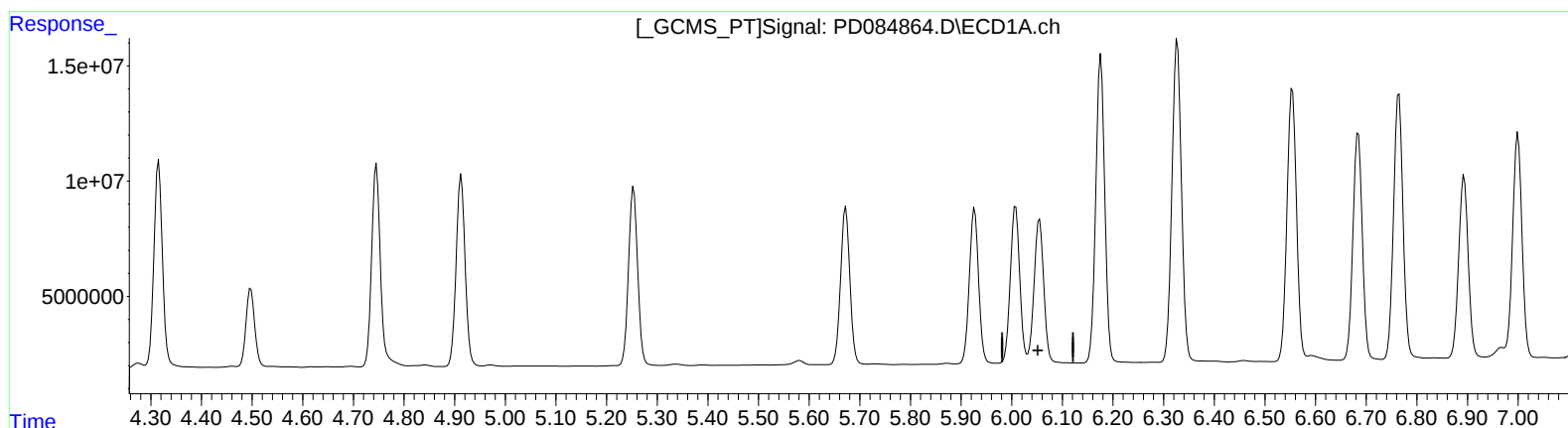
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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)
6.055min -42.941 ng/ml
response -59078208

(9) Endosulfan I #2 (A)
5.273min 39.871 ng/ml
response 152838751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

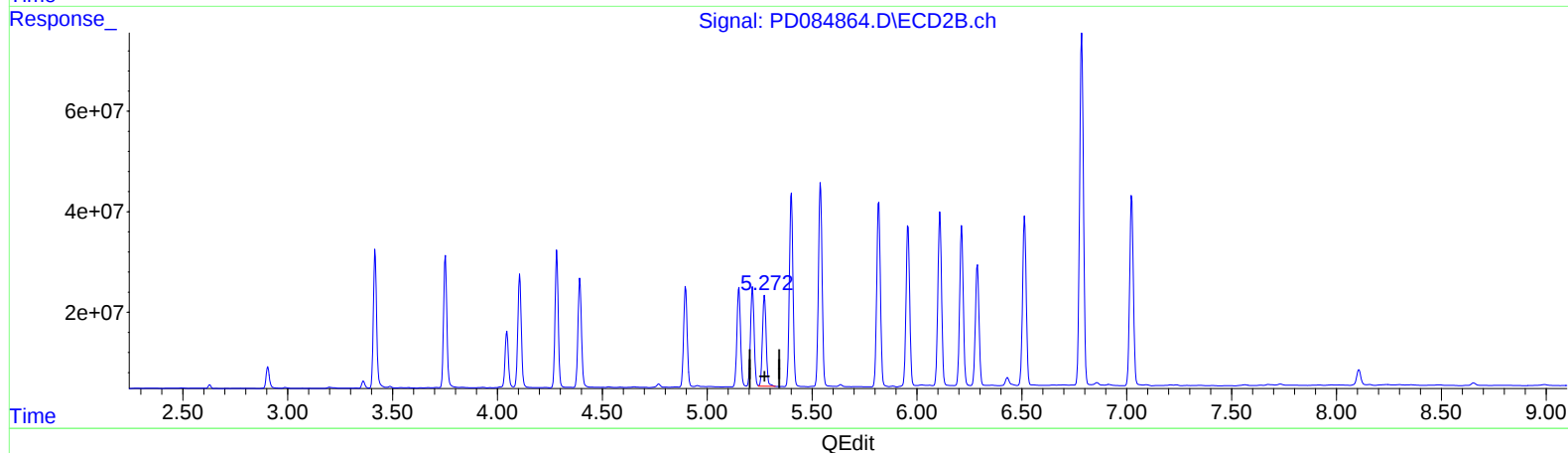
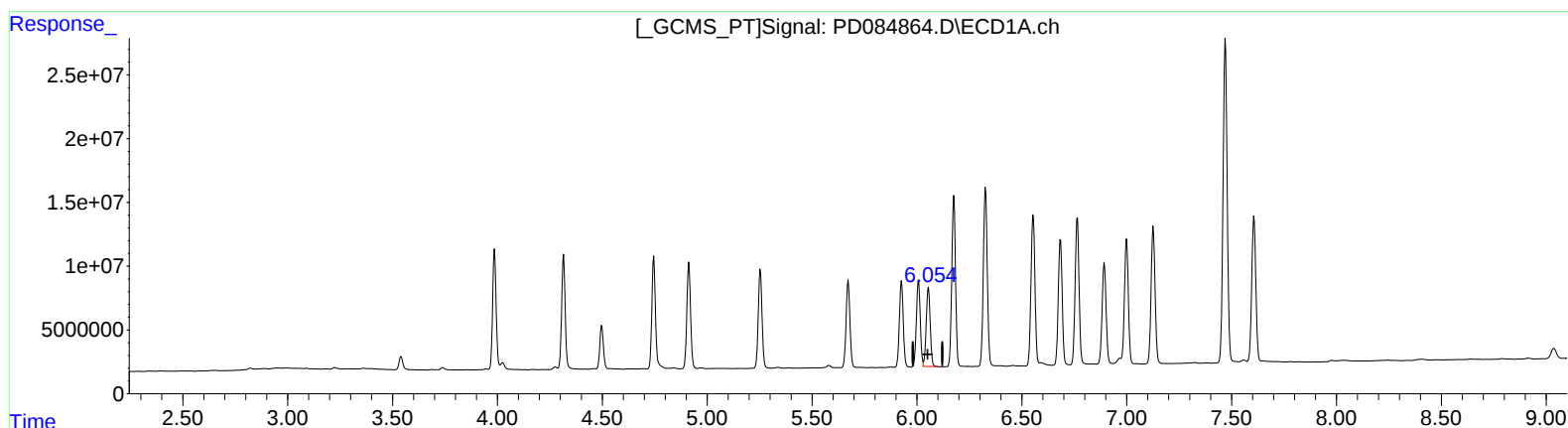
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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)

6.054min 59.746 ng/ml m
response 82198816

(9) Endosulfan I #2 (A)

5.272min 57.852 ng/ml m
response 221764572

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
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Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

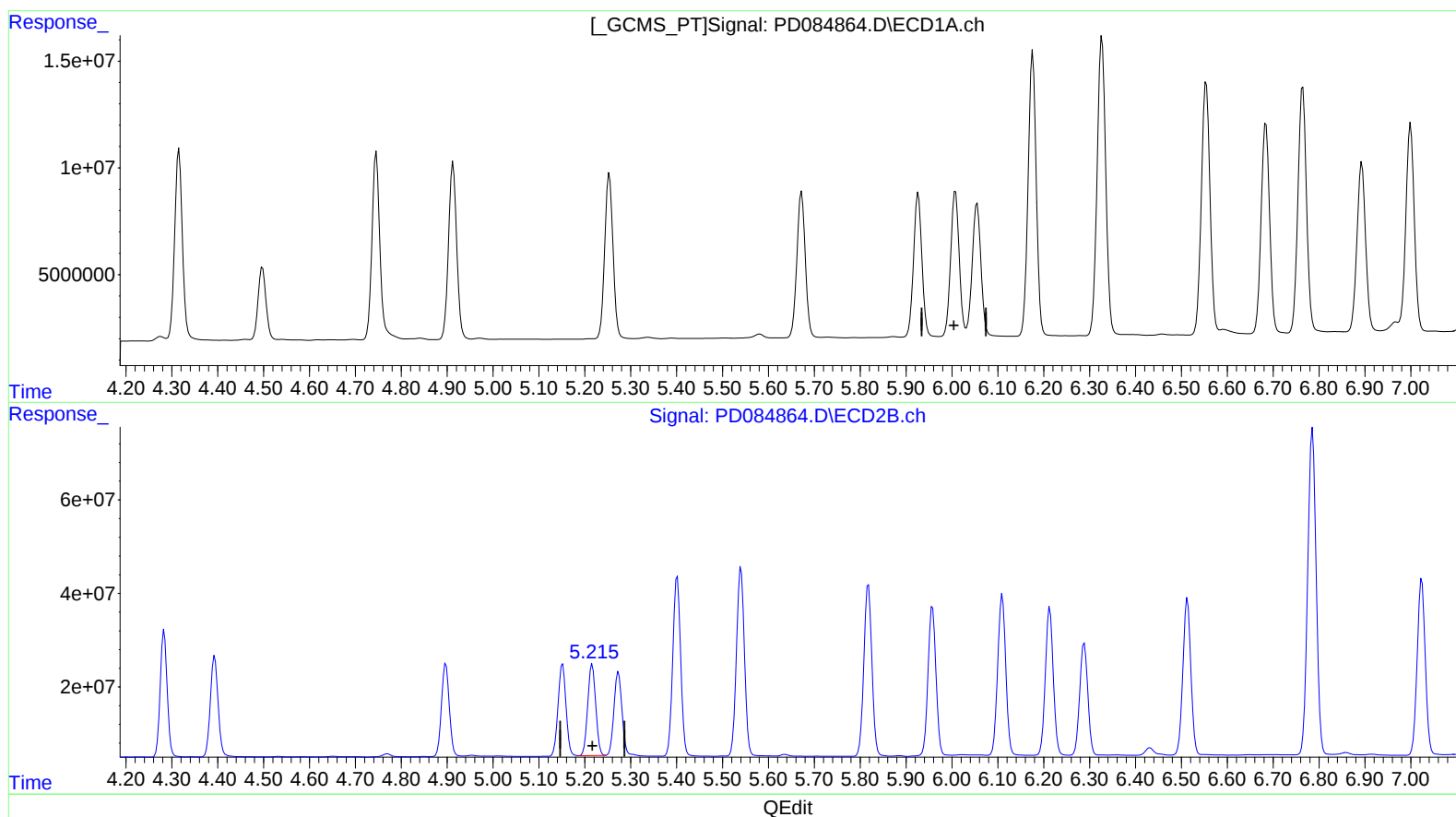
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
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Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(11) cis-Chlordane (B)
6.055min -39.957 ng/ml
response -59078208

(11) cis-Chlordane #2 (B)
5.216min 56.032 ng/ml
response 235089471

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
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Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

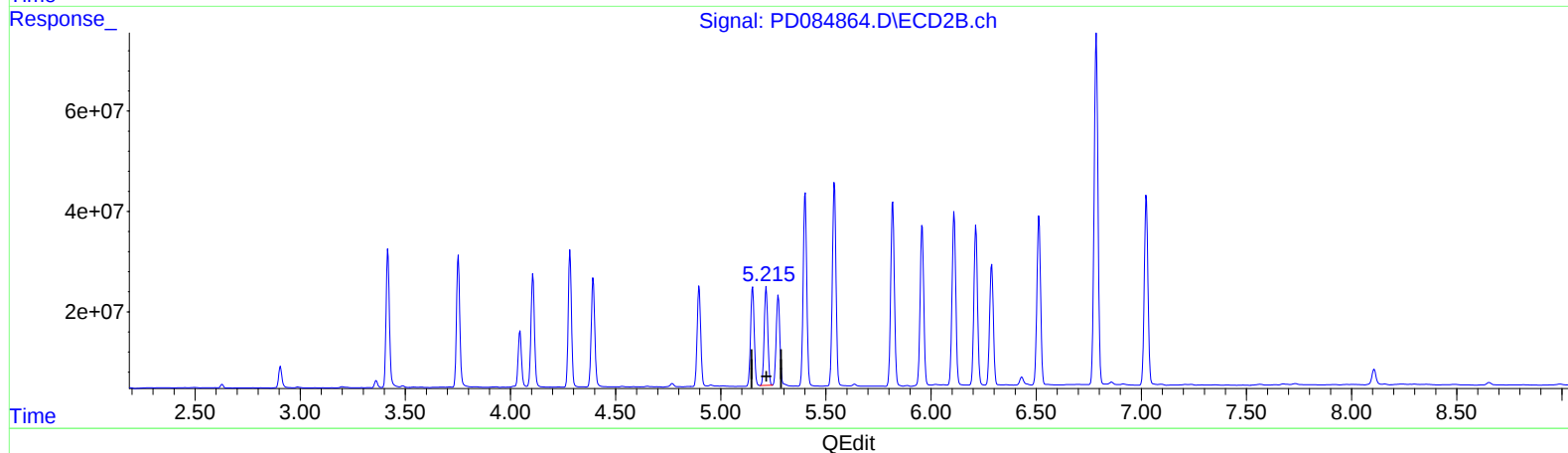
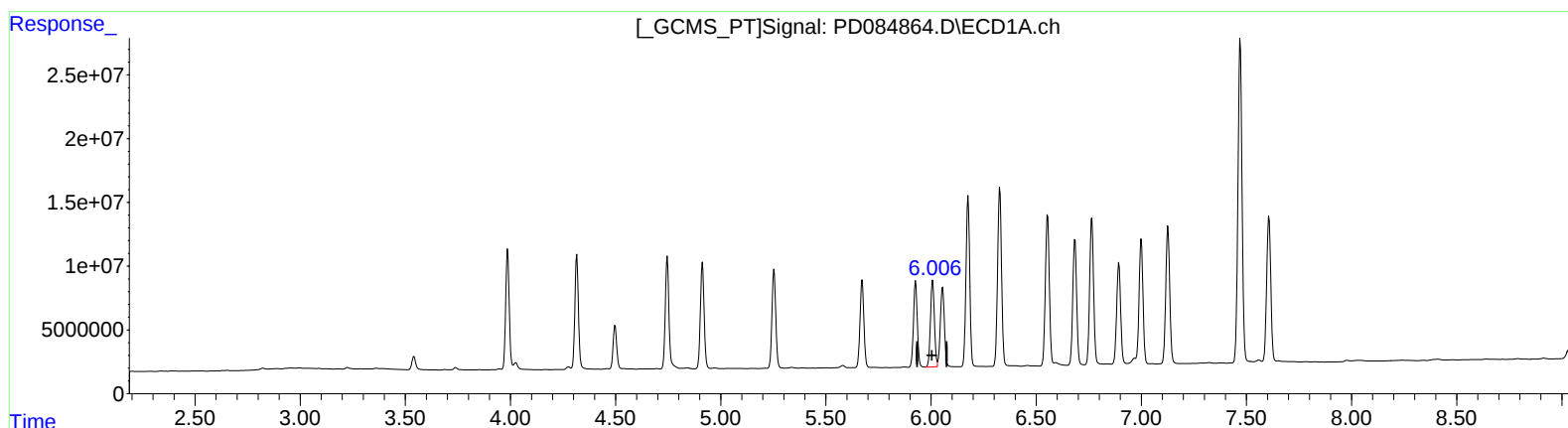
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
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Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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



(11) cis-Chlordane (B)
6.006min 59.667 ng/ml m
response 88220875

(11) cis-Chlordane #2 (B)
5.216min 56.032 ng/ml
response 235089471

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_D
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Manual IntegrationsAPPROVED

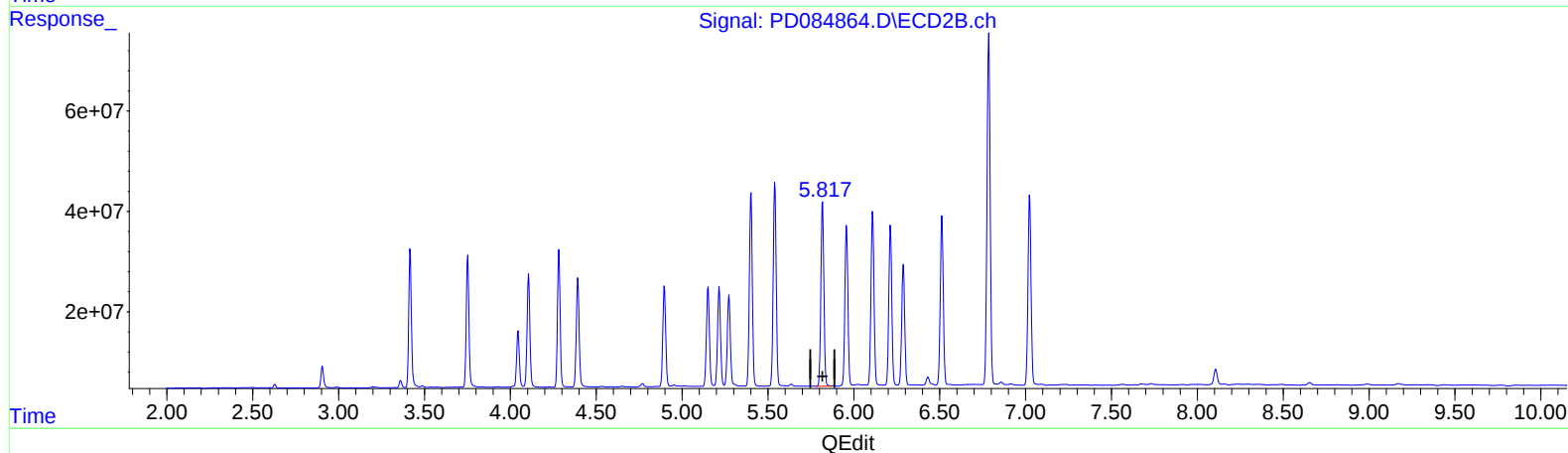
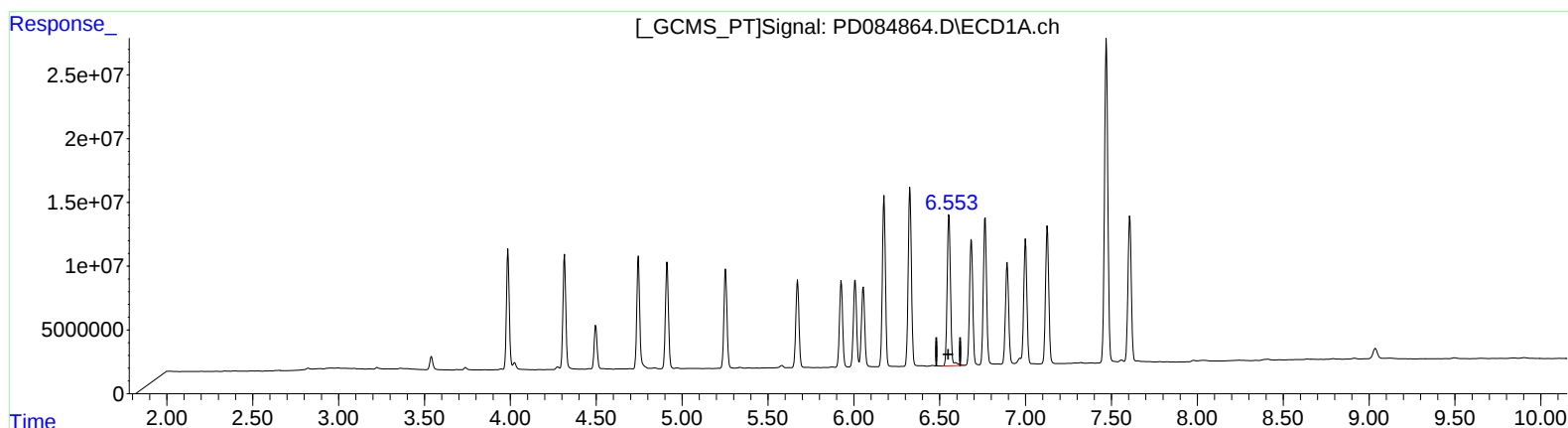
Reviewed By :Abdul
Mirza

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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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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)

6.554min 141.831 ng/ml
response 160034874

(14) Endrin #2 (MA)

5.818min 121.583 ng/ml
response 450140441

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
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Acq On : 03 Sep 2024 12:41
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Instrument :
ECD_D
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Manual IntegrationsAPPROVED

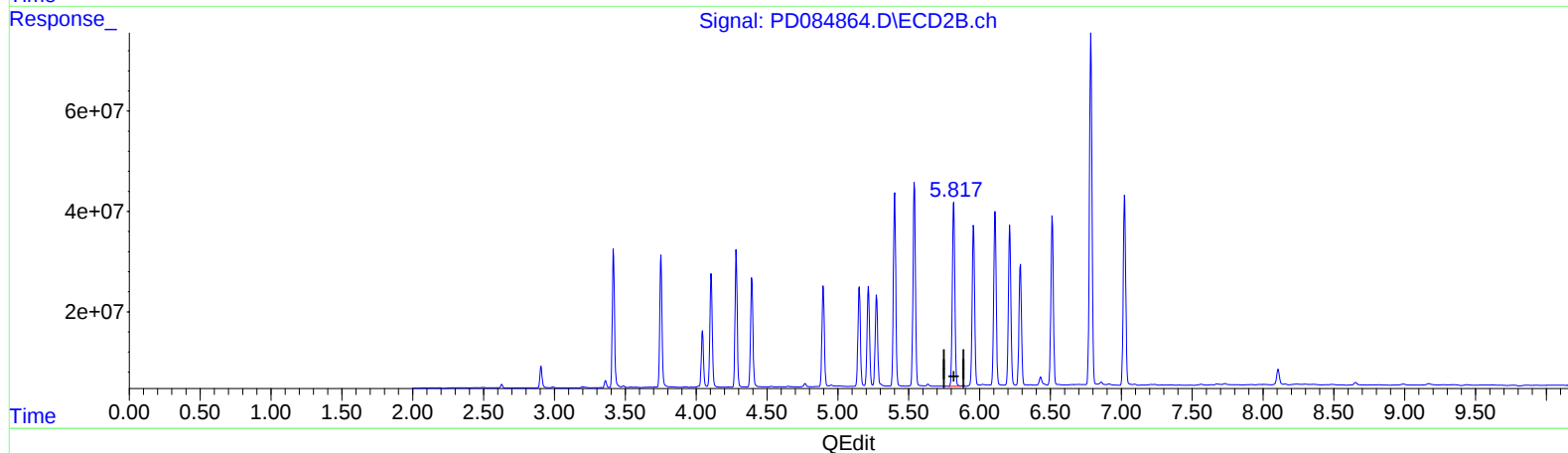
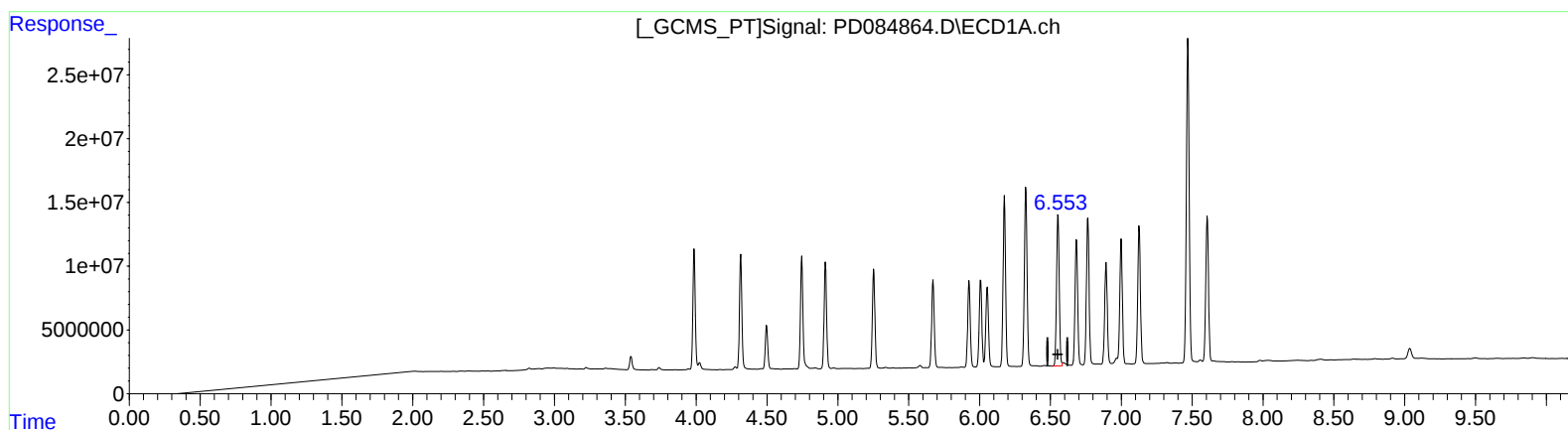
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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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)

6.553min 138.442 ng/ml m
response 156211329

(14) Endrin #2 (MA)

5.818min 121.583 ng/ml
response 450140441

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
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Sample : P3673-22MSD
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Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

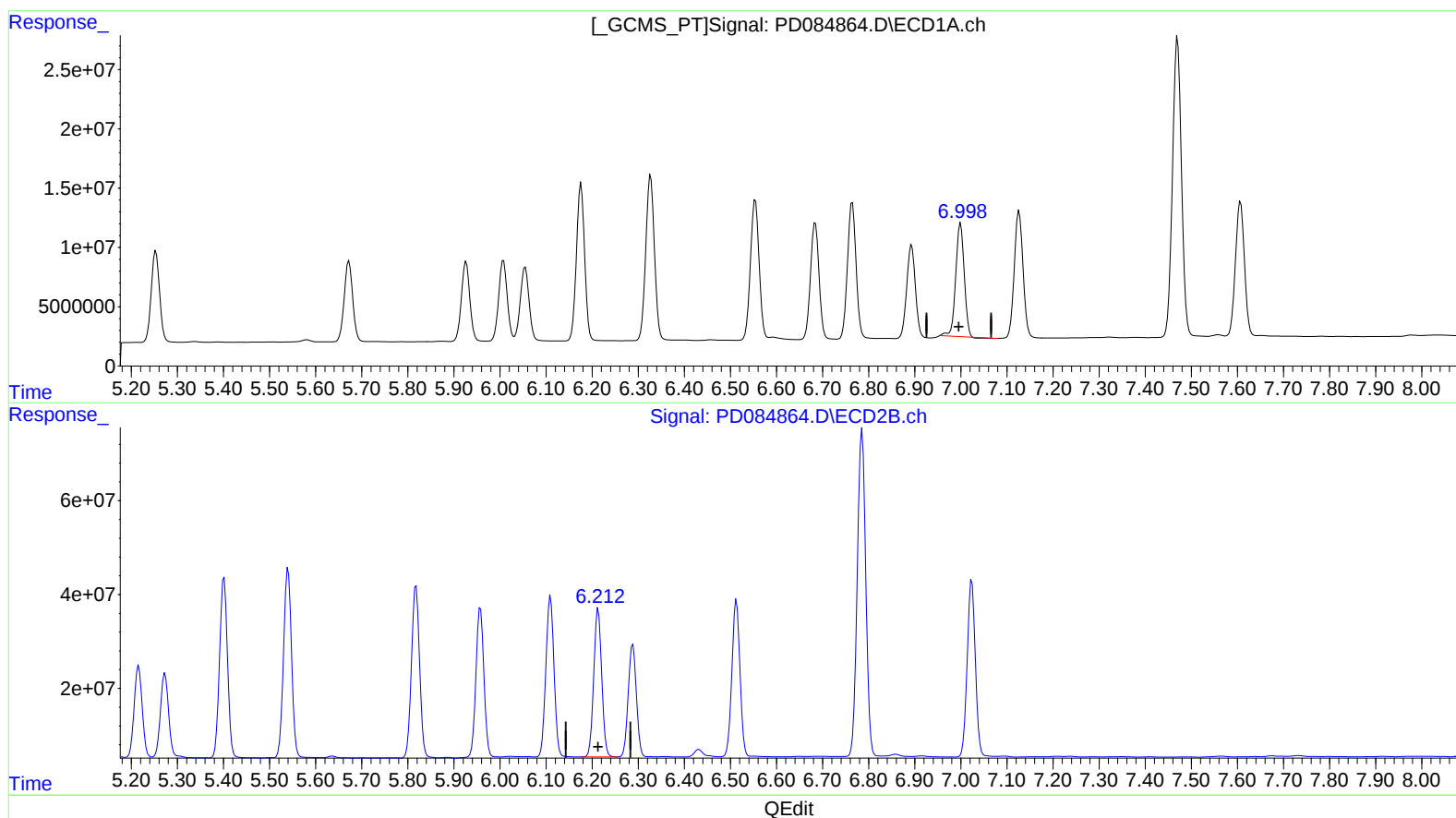
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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)

7.000min 136.063 ng/ml

response 121793874

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

6.213min 118.532 ng/ml

response 379175763

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 12:41
Operator : AR\AJ
Sample : P3673-22MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCXZ4MSD

Manual IntegrationsAPPROVED

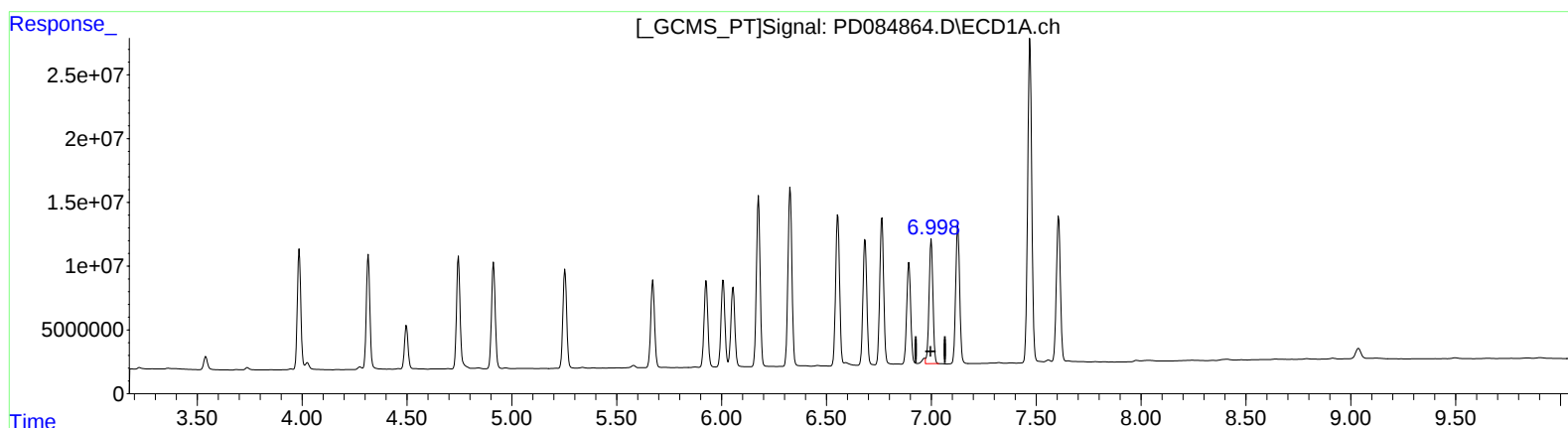
Reviewed By :Abdul
Mirza

09/04/2024
Supervised By :Ankita
Jodhani

09/04/2024

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

6.998min 140.208 ng/ml m

response 125503544

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

6.213min 118.532 ng/ml

response 379175763