

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

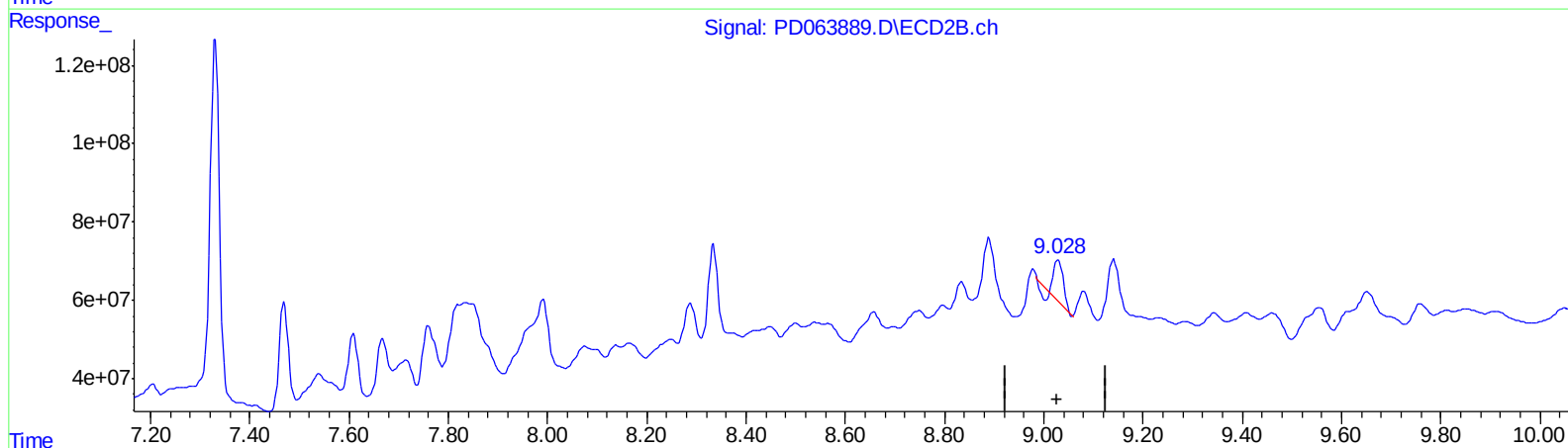
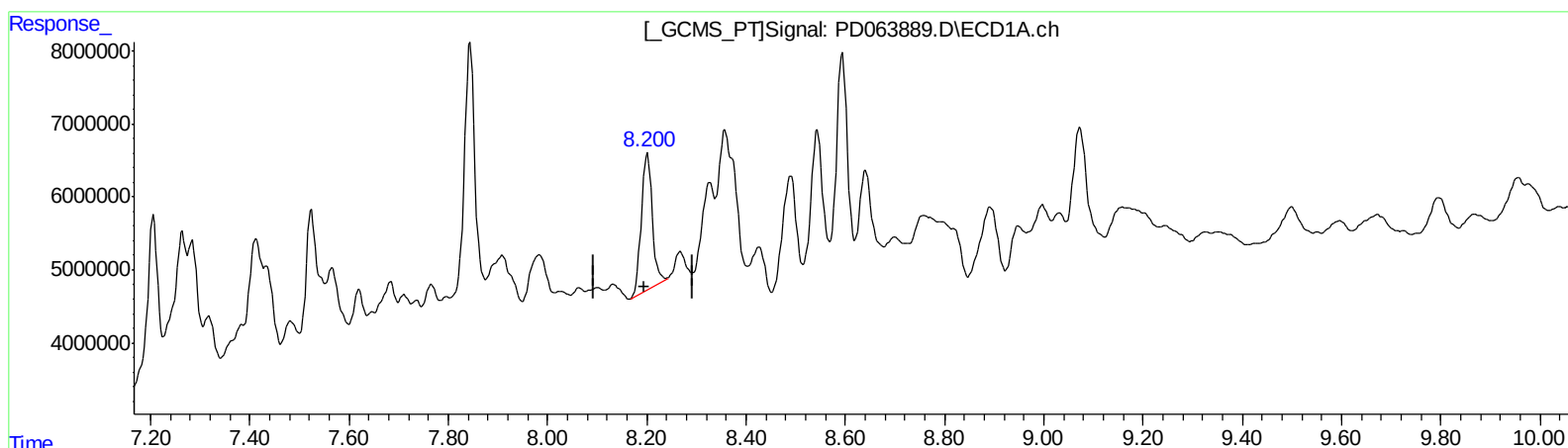
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

(27) Decachlorobiphenyl (SA)

8.201min 16.667 ng/ml

response 28850547

(27) Decachlorobiphenyl #2 (SA)

9.029min 9.607 ng/ml

response 133226166

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
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Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

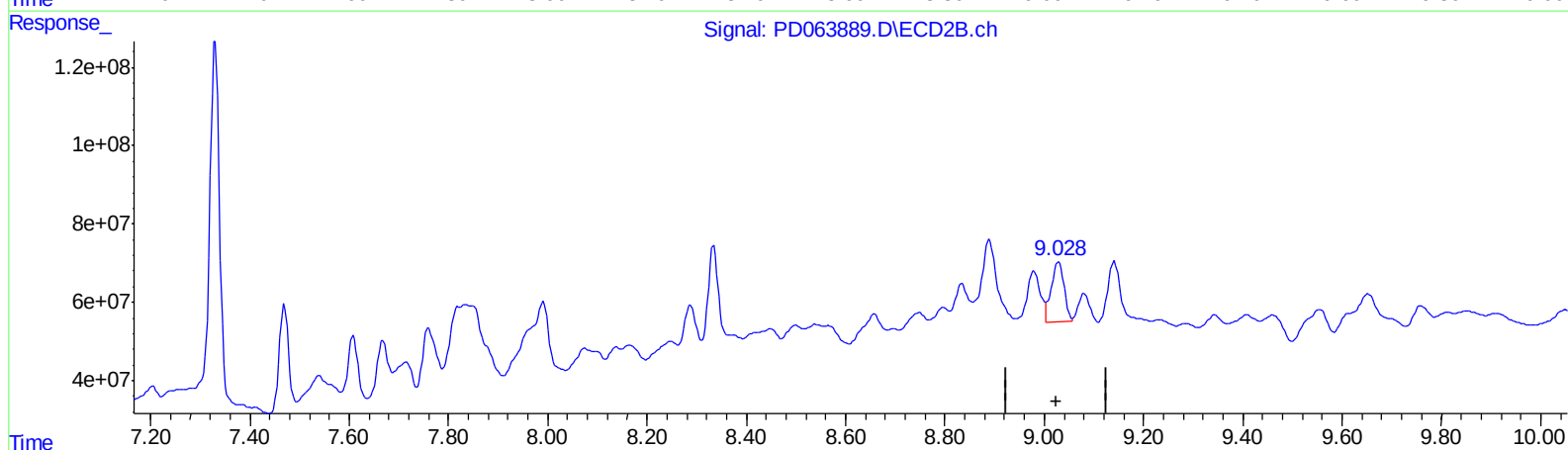
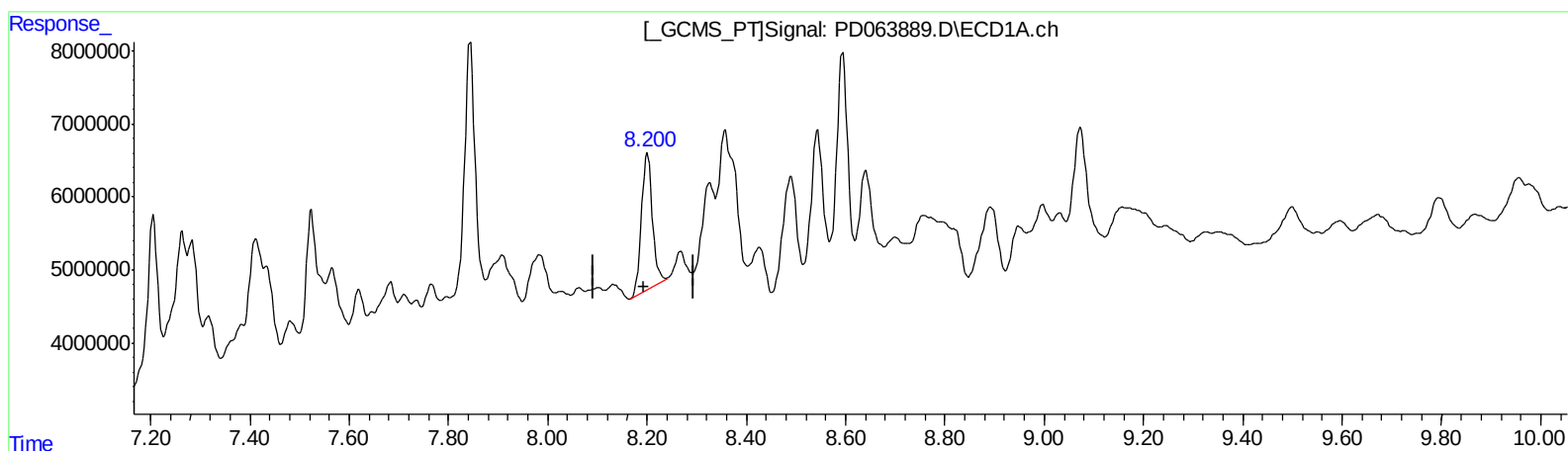
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
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Integration File signal 1: autoint1.e
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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



QEdit

(27) Decachlorobiphenyl (SA)

8.201min 16.667 ng/ml

response 28850547

(27) Decachlorobiphenyl #2 (SA)

9.028min 20.189 ng/ml m

response 279983199

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

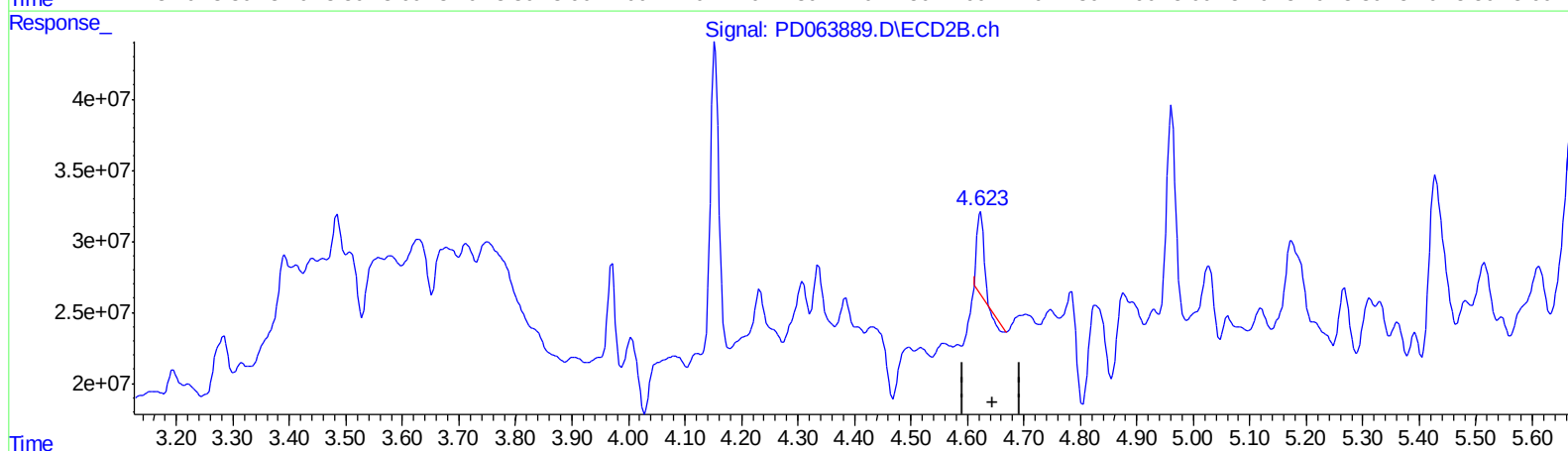
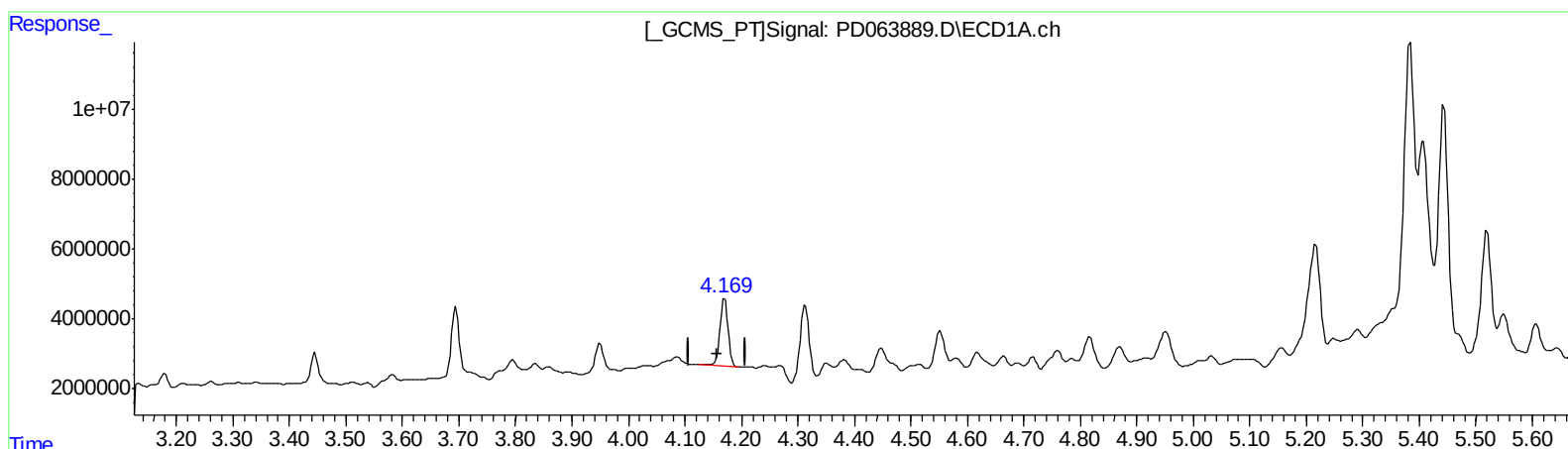
Instrument :
ECD_D
ClientSampleID :
BG5R4DL

Manual Integrations
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Integration File signal 1: autoint1.e
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Quant Time: Jun 23 08:34:00 2021
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Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

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

4.170min 8.454 ng/ml

response 19238618

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

4.624min 2.067 ng/ml

response 47154455

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

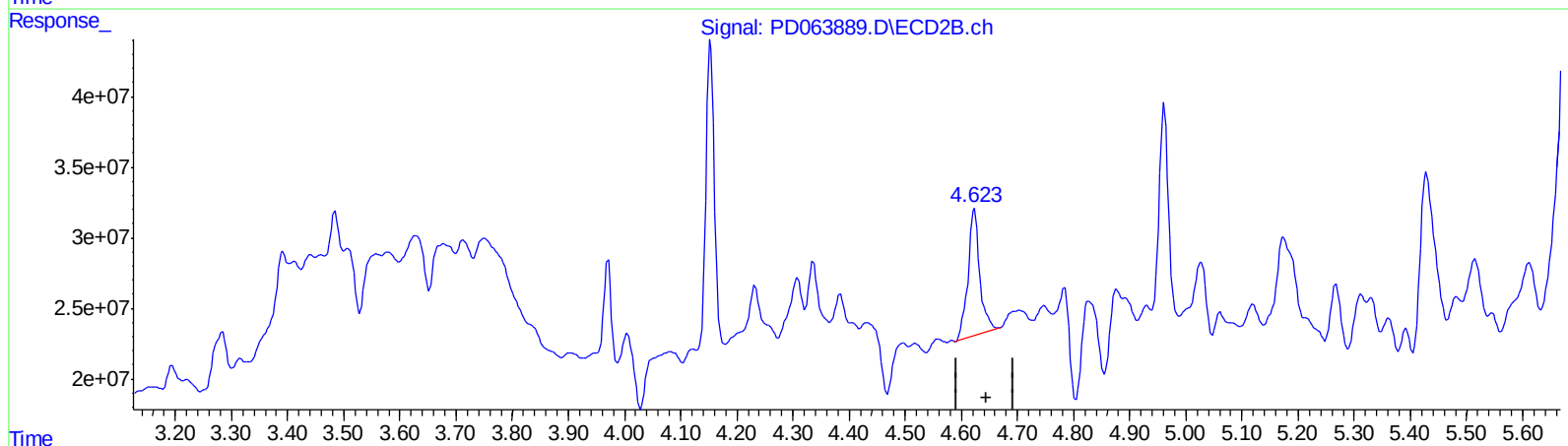
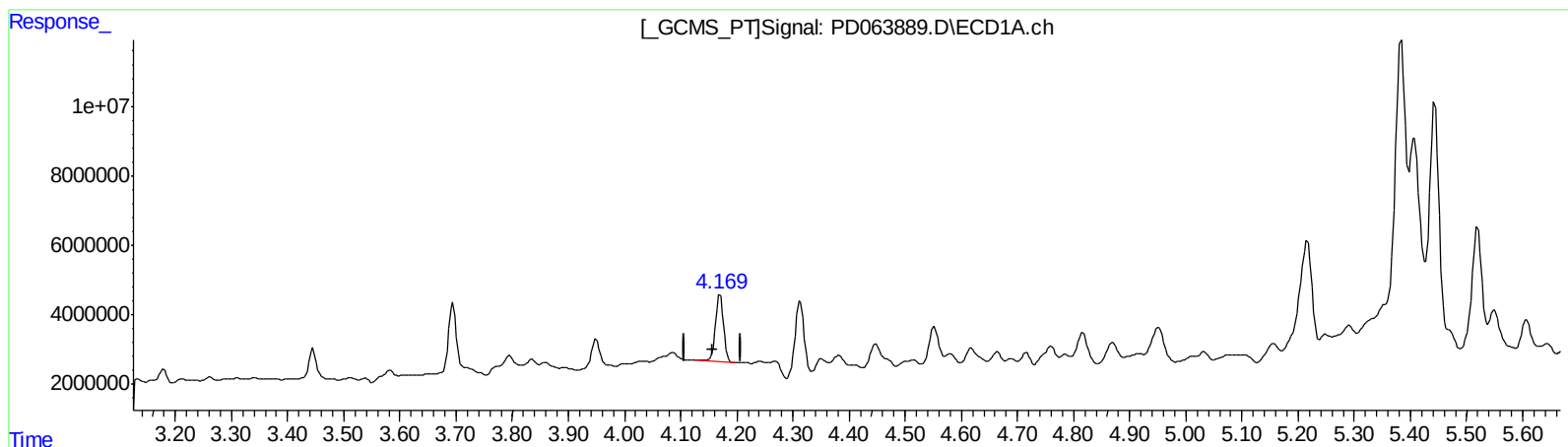
Instrument :
ECD_D
ClientSampled :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
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QLast Update : Mon Jun 21 04:24:00 2021
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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



QEdit

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

4.170min 8.454 ng/ml

response 19238618

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

4.623min 5.851 ng/ml m

response 133510145

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
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Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

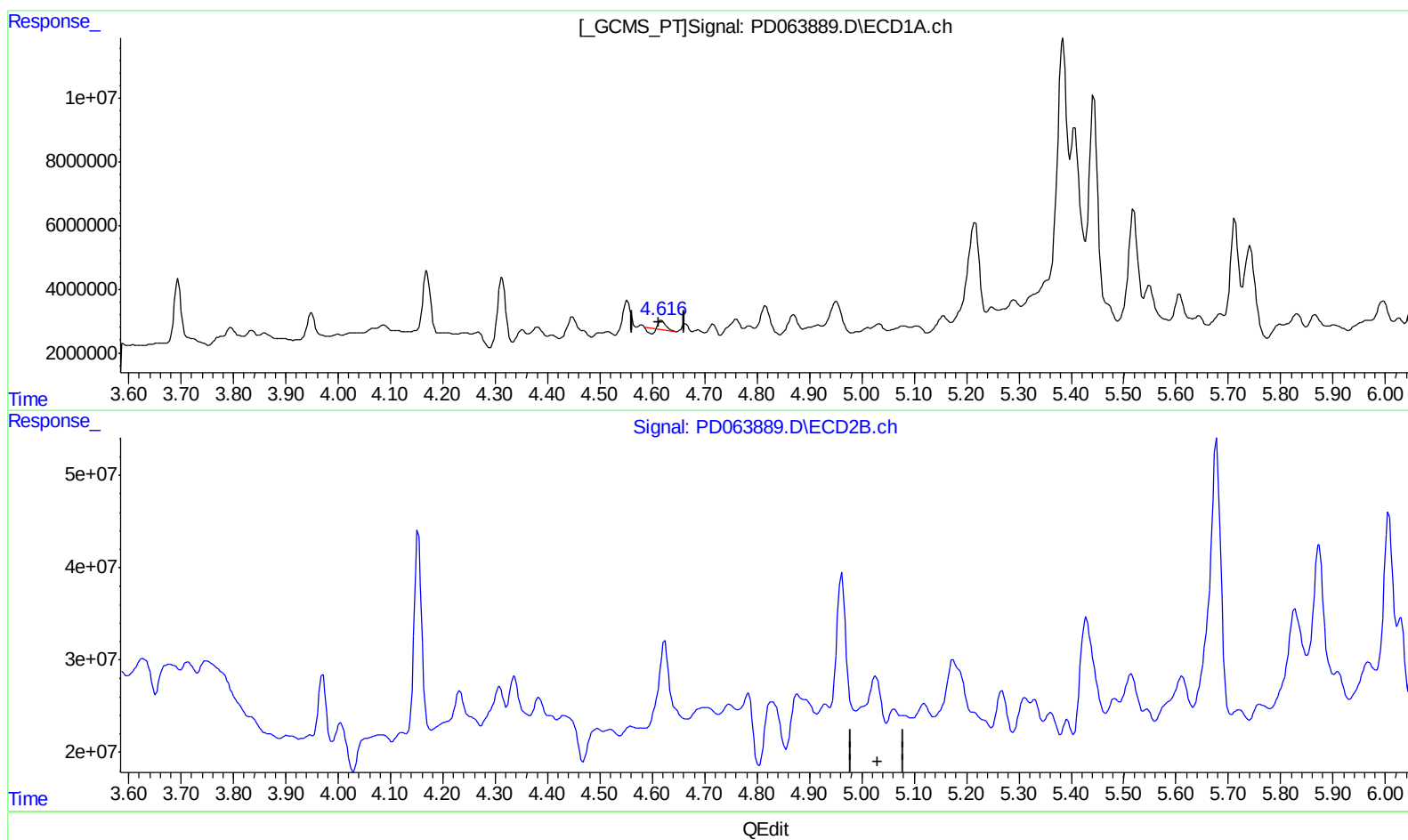
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

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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



(7) delta-BHC (B)

4.618min 0.767 ng/ml

response 1656305

(7) delta-BHC #2 (B)

5.027min -6.875 ng/ml

response -161076295

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

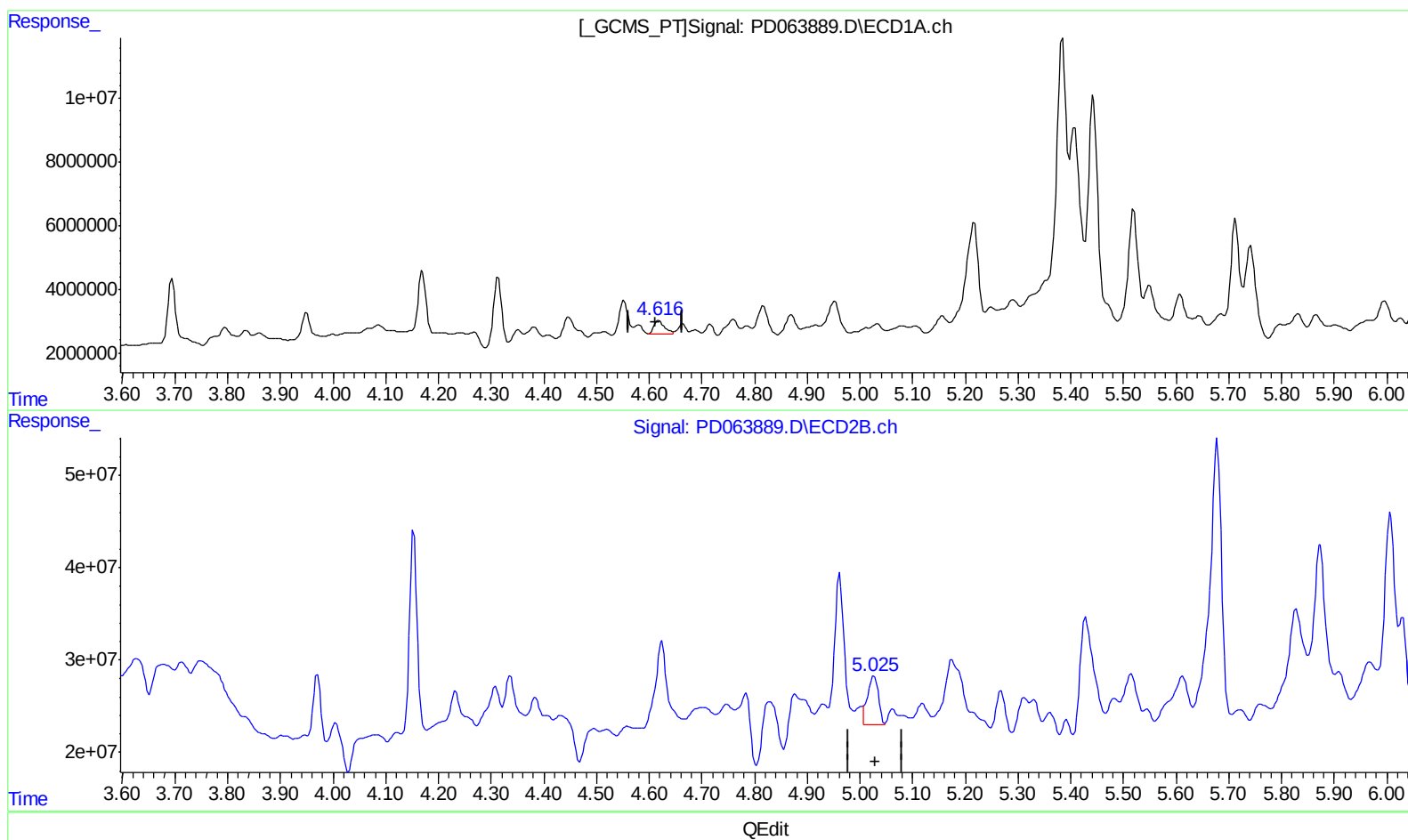
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
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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



(7) delta-BHC (B)

4.616min 2.743 ng/ml m

response 5919767

(7) delta-BHC #2 (B)

5.025min 3.332 ng/ml m

response 78072980

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
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Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

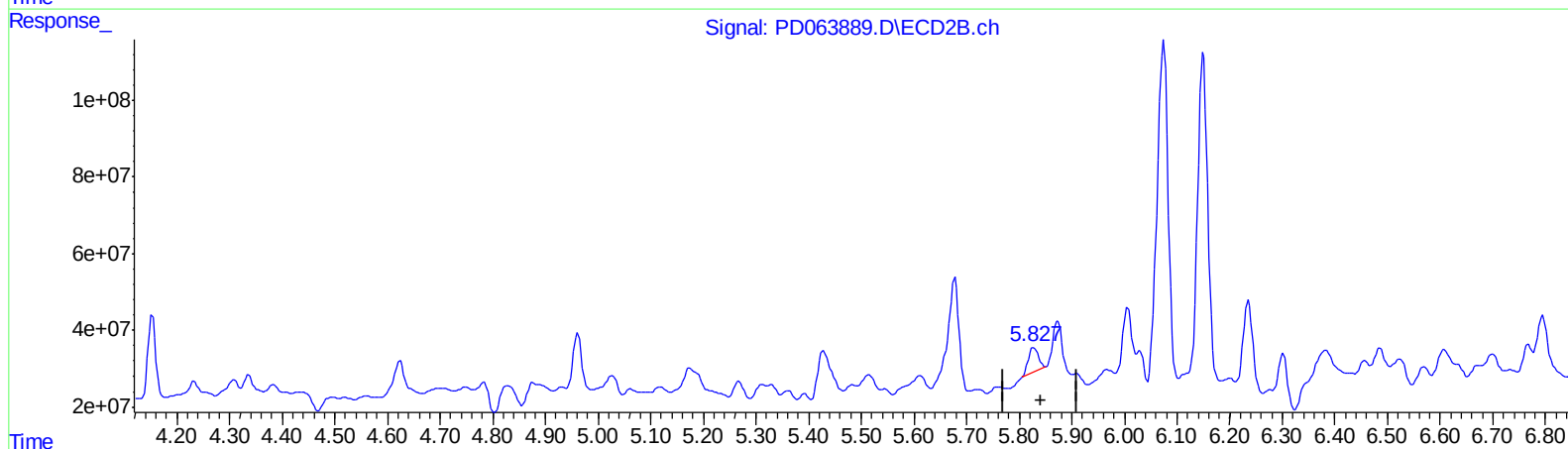
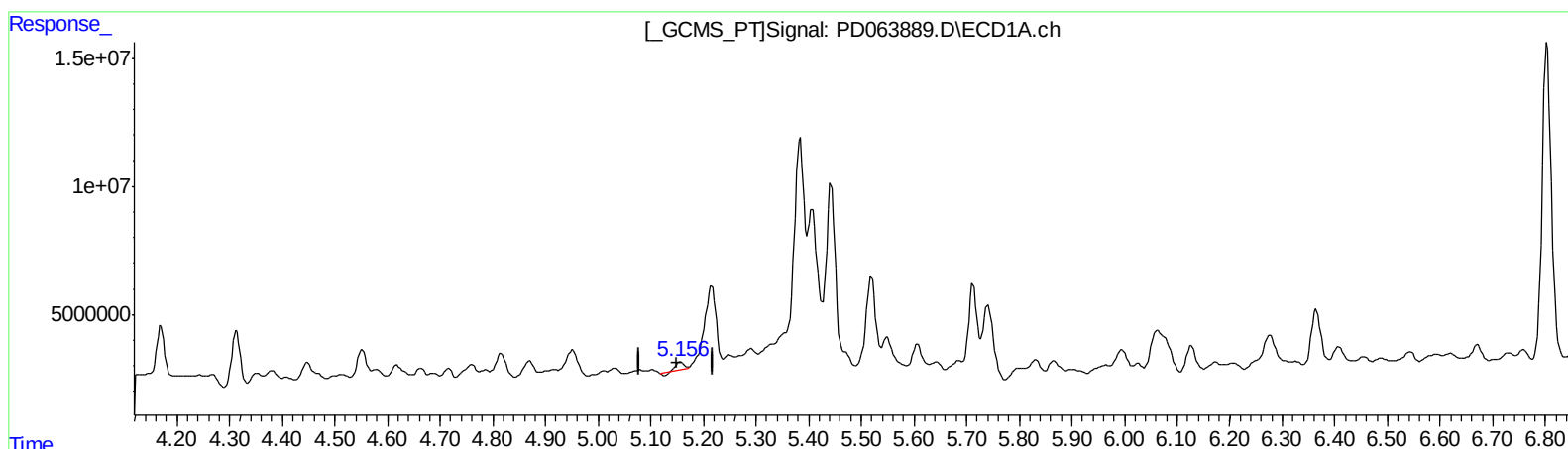
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

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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



QEdit

(8) Heptachlor epoxide (B)

5.157min 1.299 ng/ml

response 2463933

(8) Heptachlor epoxide #2 (B)

5.828min 4.082 ng/ml

response 83986810

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
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Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

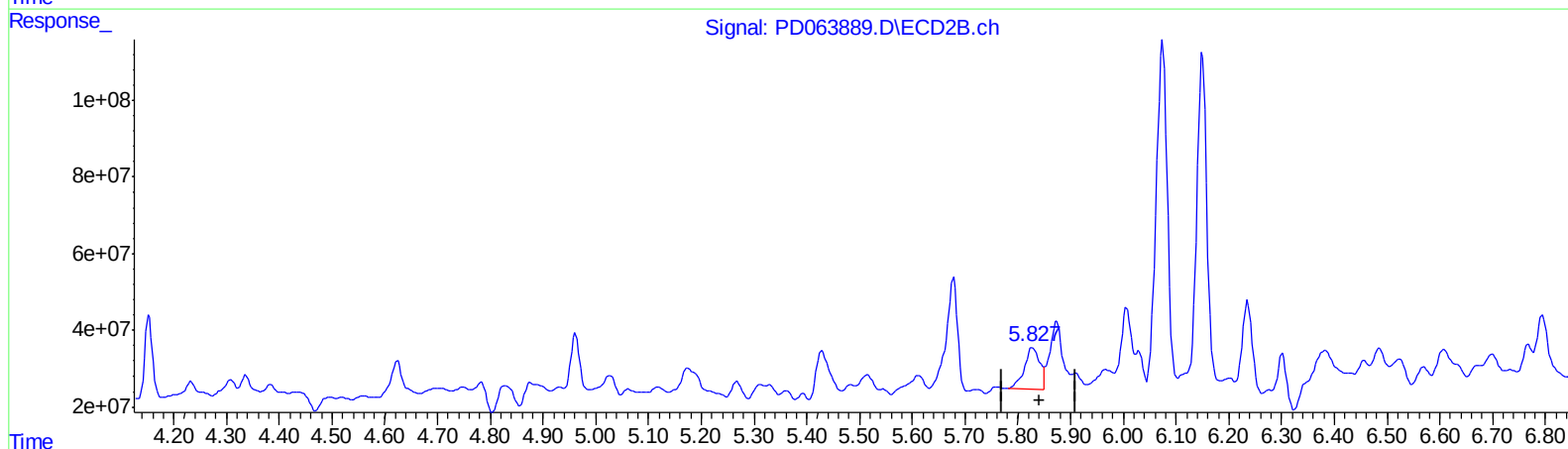
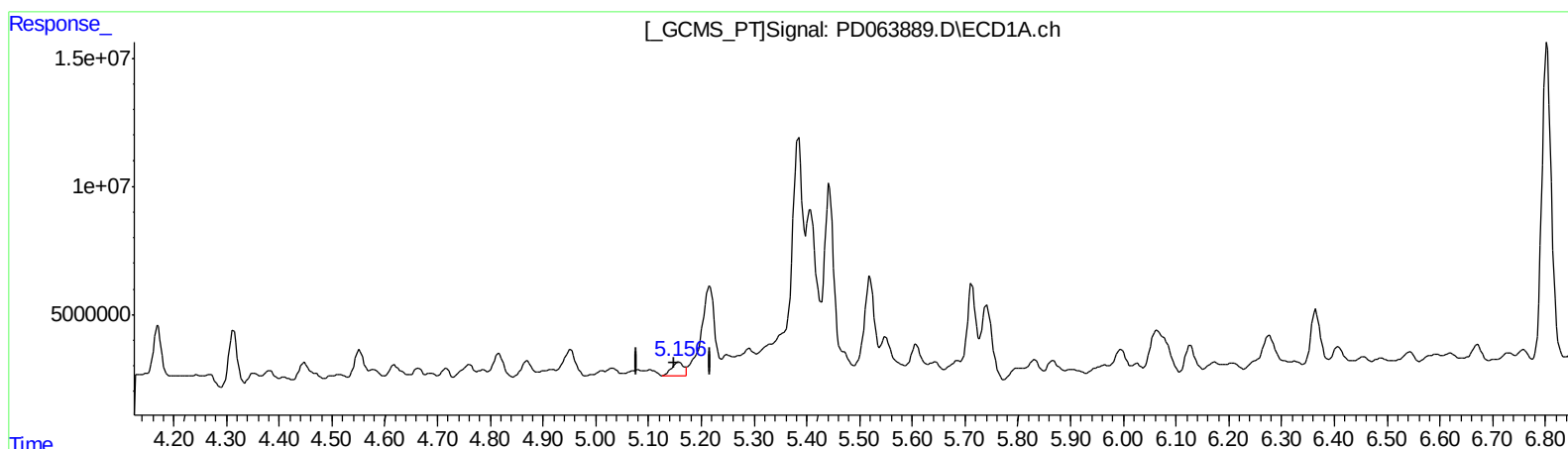
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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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



QEdit

(8) Heptachlor epoxide (B)

5.156min 4.876 ng/ml m

response 9246068

(8) Heptachlor epoxide #2 (B)

5.827min 10.391 ng/ml m

response 213783789

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

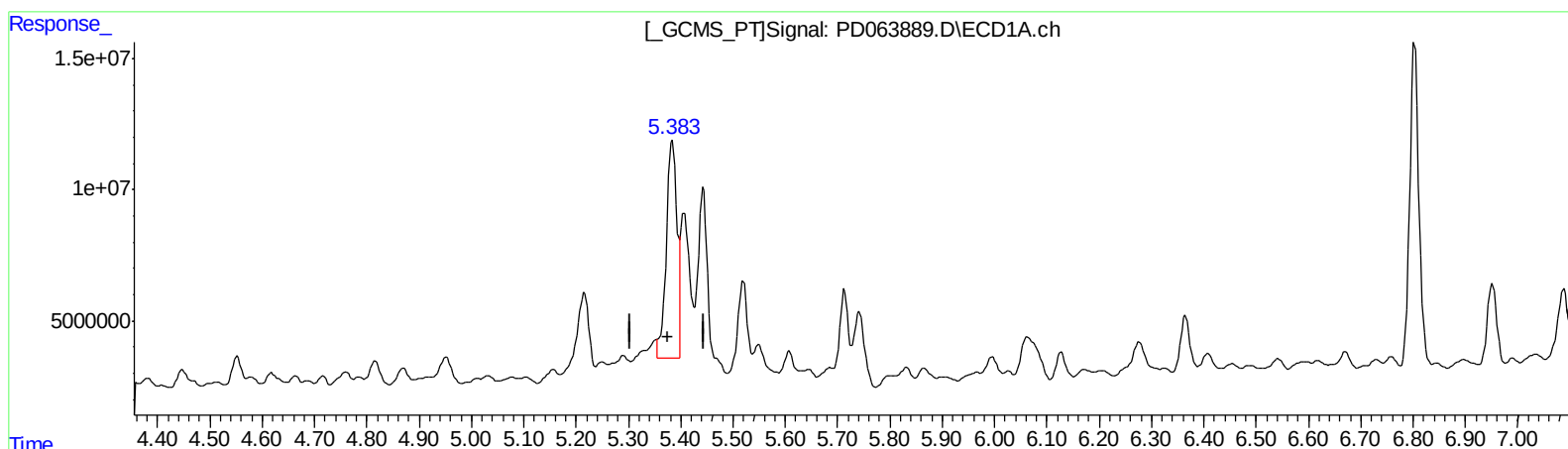
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
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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



(10) trans-Chlordane (B)
5.383min 62.642 ng/ml m
response 121817556

(10) trans-Chlordane #2 (B)
6.073min 60.641 ng/ml m
response 1275561105

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

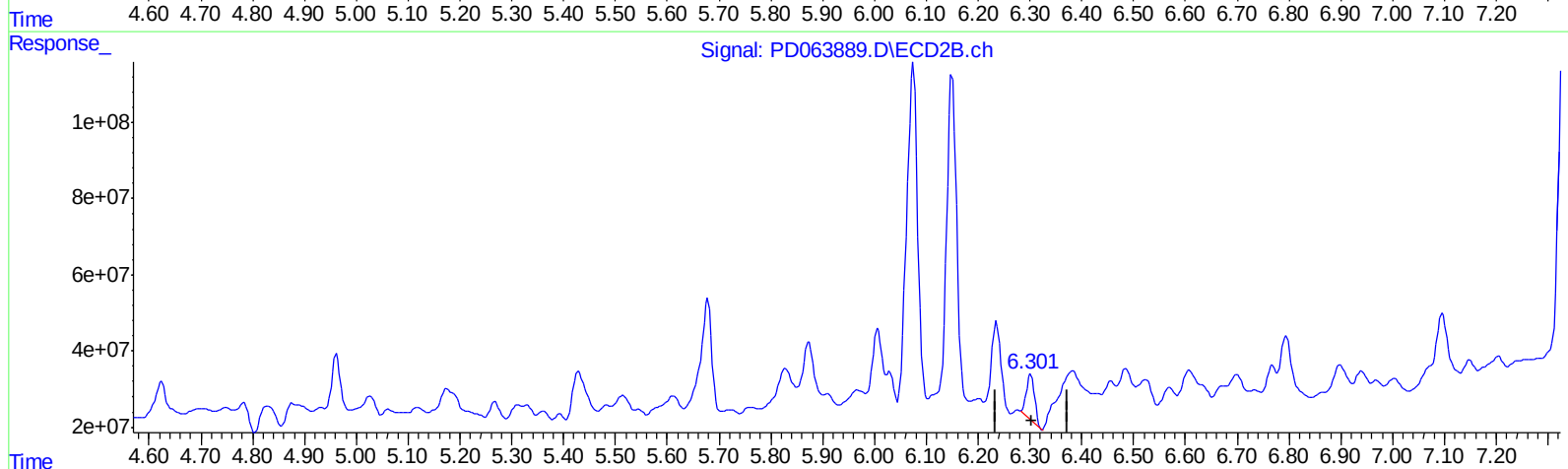
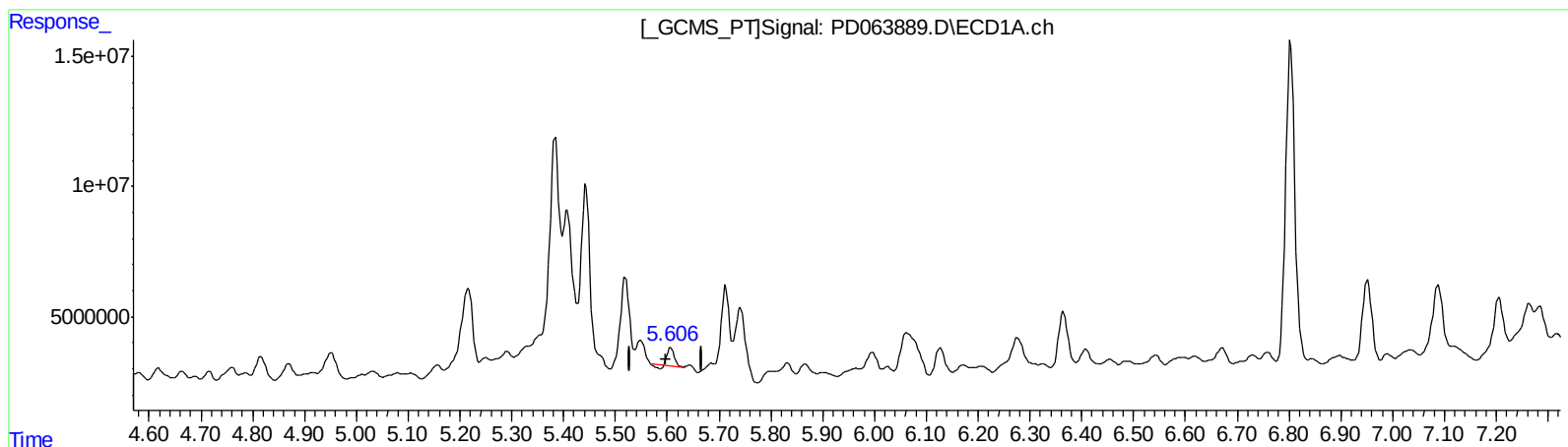
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(12) 4,4'-DDE (B)
5.607min 3.054 ng/ml
response 6029422

(12) 4,4'-DDE #2 (B)
6.302min 6.375 ng/ml
response 128808329

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

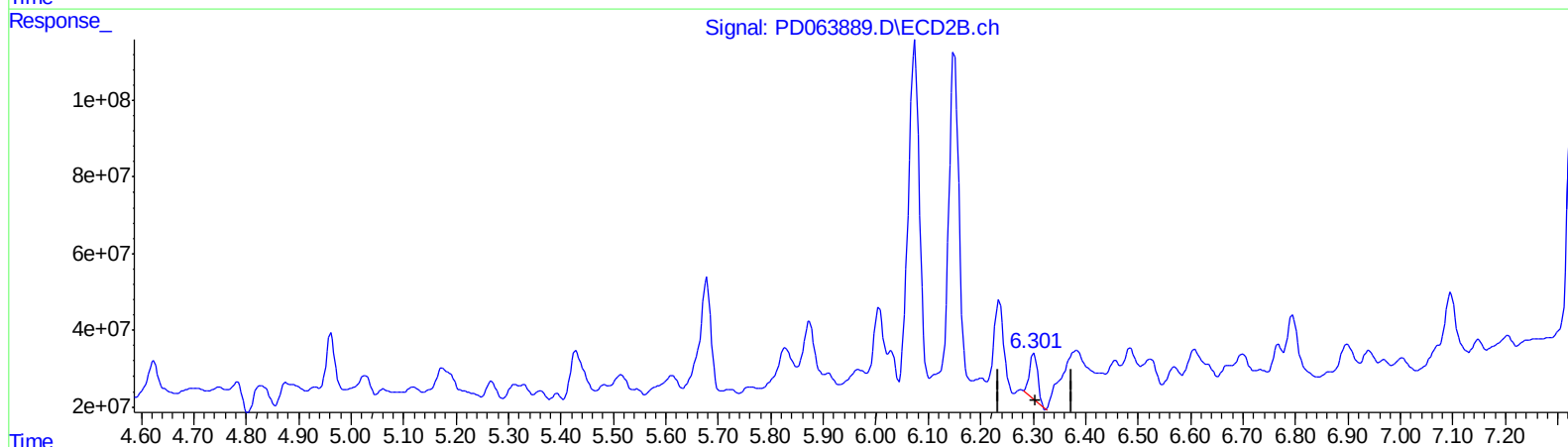
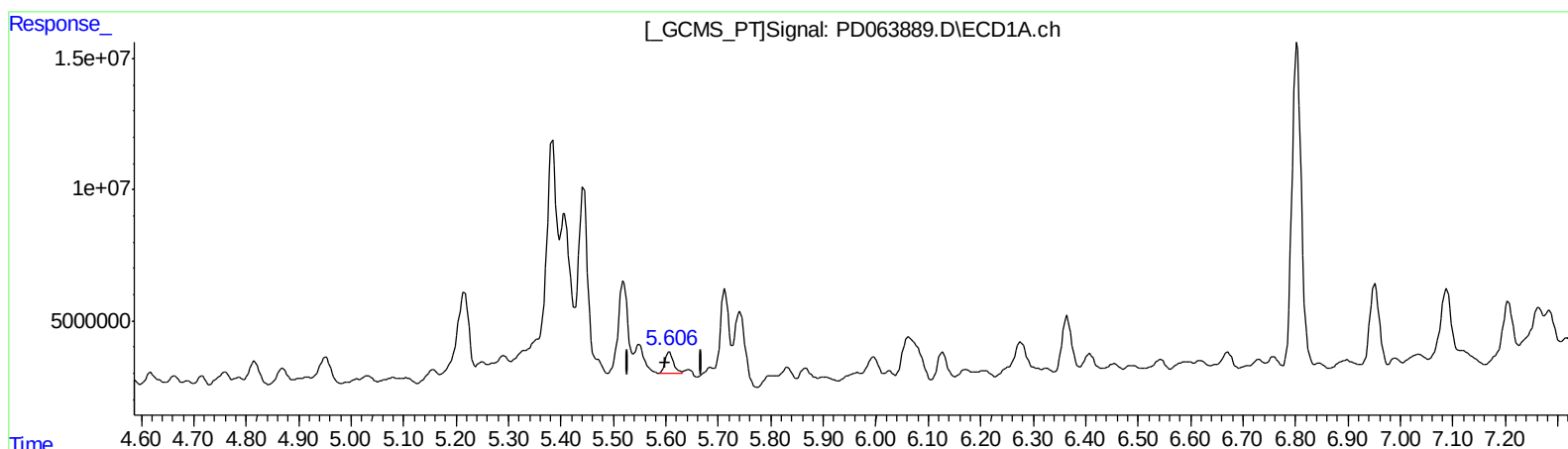
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
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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



QEdit

(12) 4,4'-DDE (B)
5.606min 4.491 ng/ml m
response 8866456

(12) 4,4'-DDE #2 (B)
6.302min 6.375 ng/ml
response 128808329

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

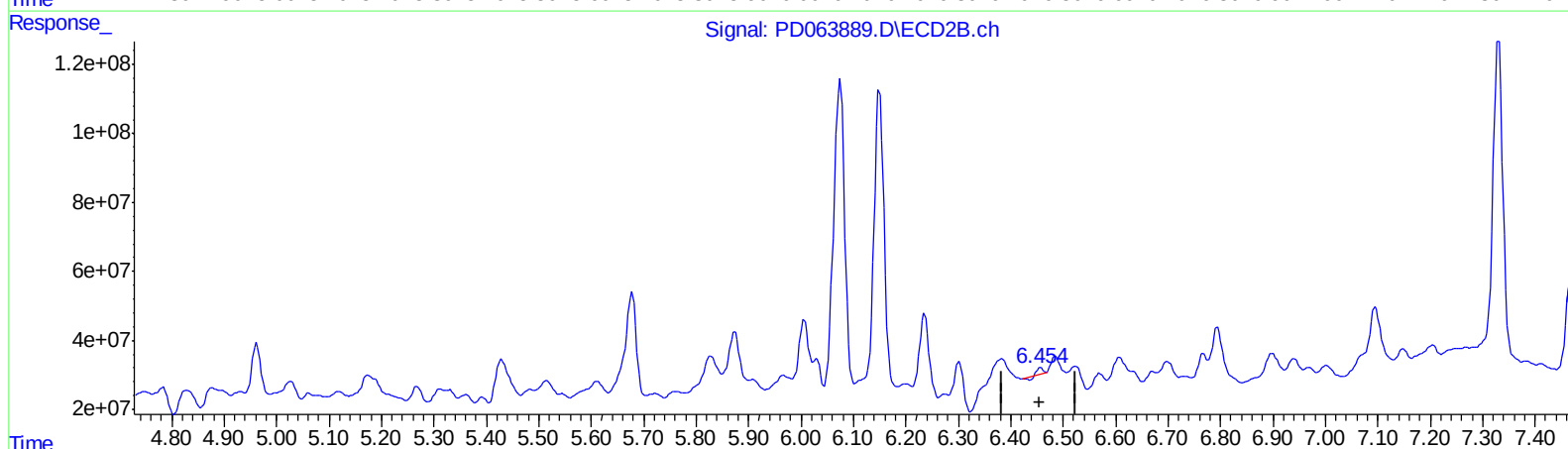
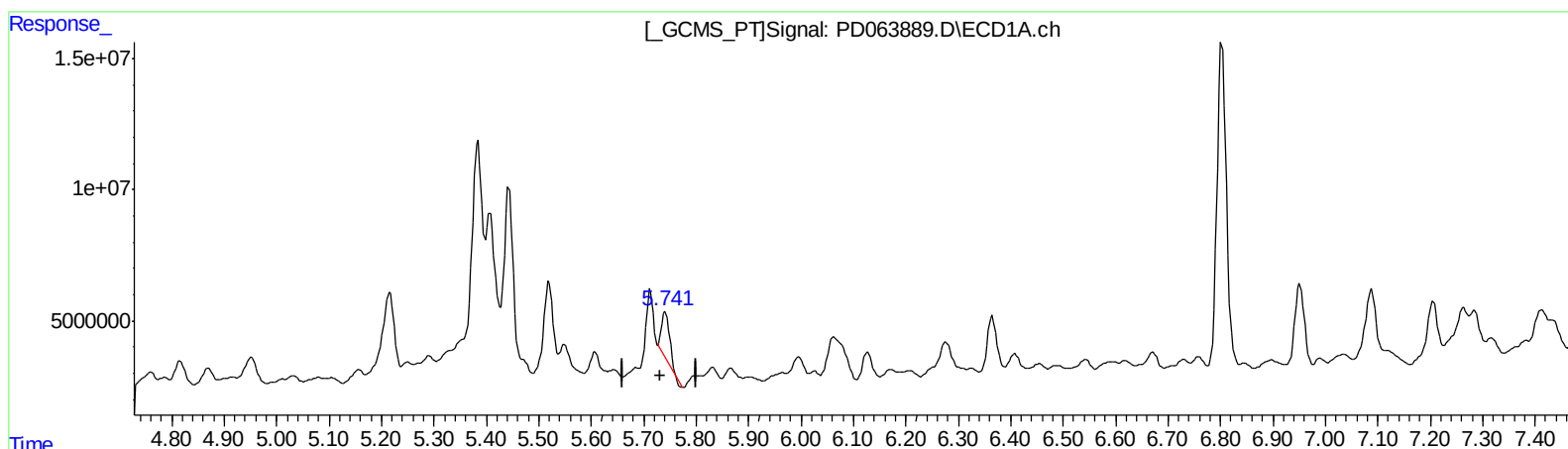
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
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Integration File signal 1: autoint1.e
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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



QEdit

(13) Dieldrin (MA)
5.741min 8.555 ng/ml
response 17904072

(13) Dieldrin #2 (MA)
6.457min 0.264 ng/ml
response 5526732

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

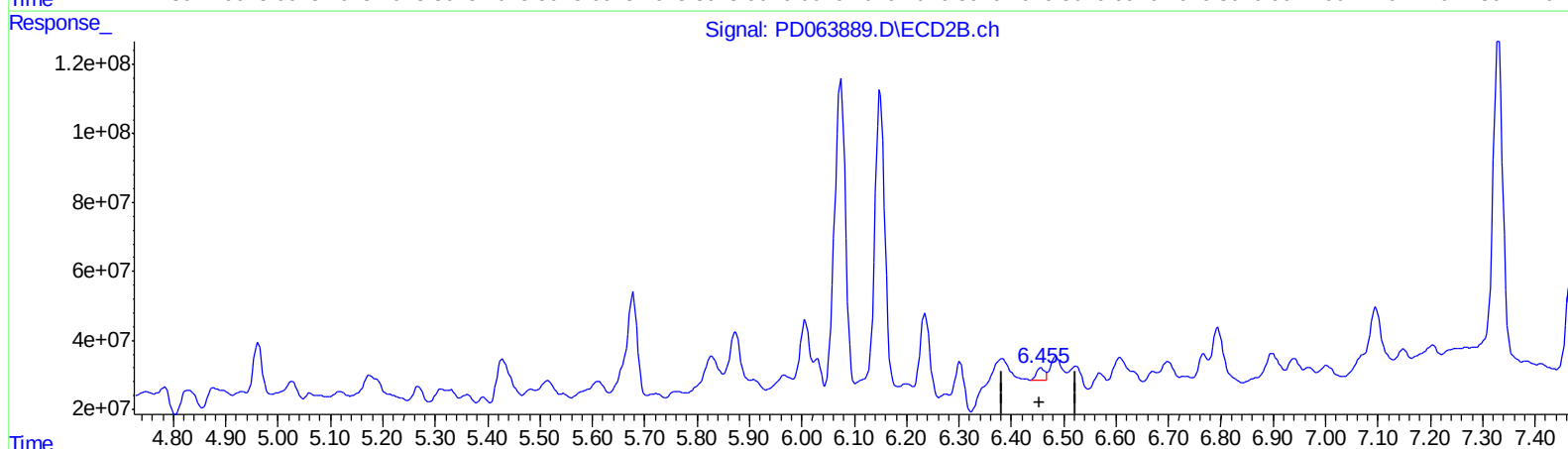
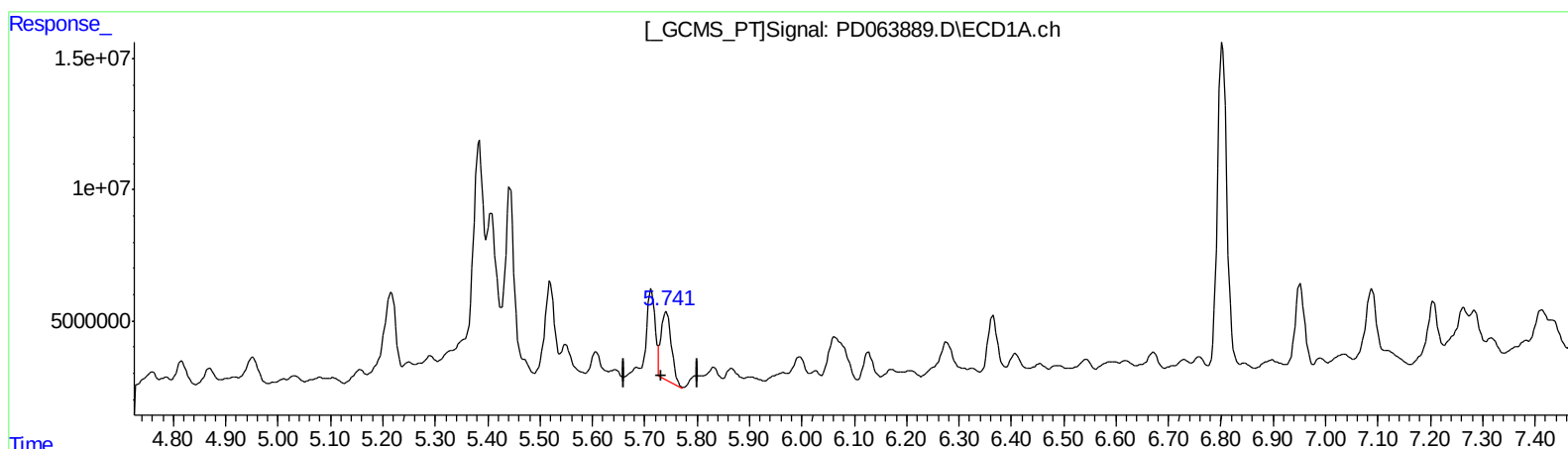
Instrument :
ECD_D
ClientSampled :
BG5R4DL

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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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



QEdit

(13) Dieldrin (MA)
5.741min 17.059 ng/ml m
response 35699991

(13) Dieldrin #2 (MA)
6.455min 2.110 ng/ml m
response 44141654

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 10 Sample Multiplier: 1

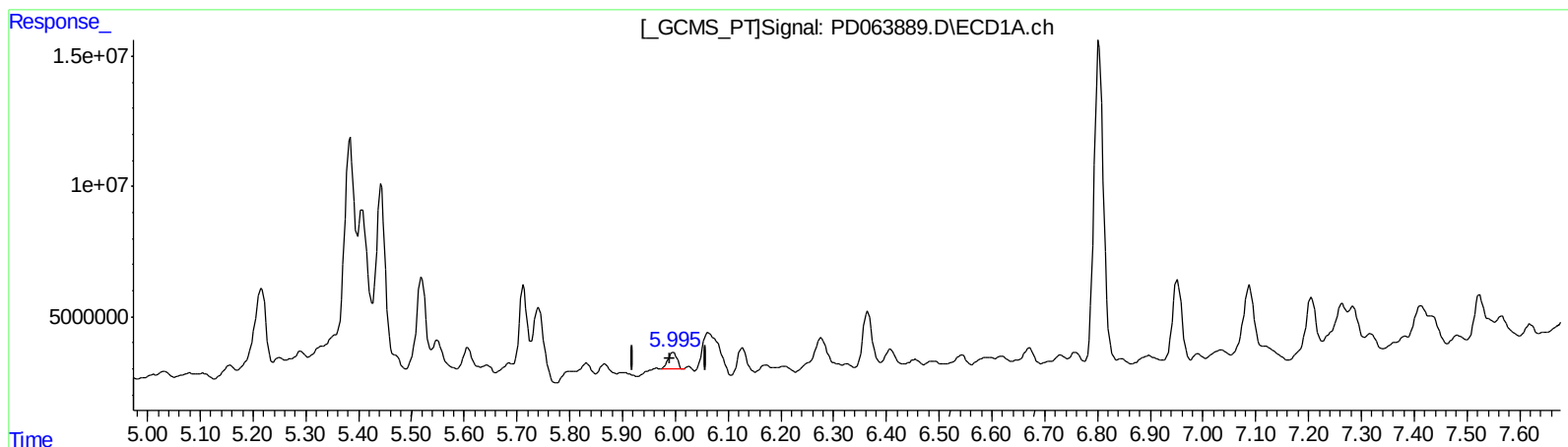
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
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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



(14) Endrin (MA)

5.996min 4.119 ng/ml

response 7450014

(14) Endrin #2 (MA)

6.671min -1.244 ng/ml

response -21765559

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
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Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

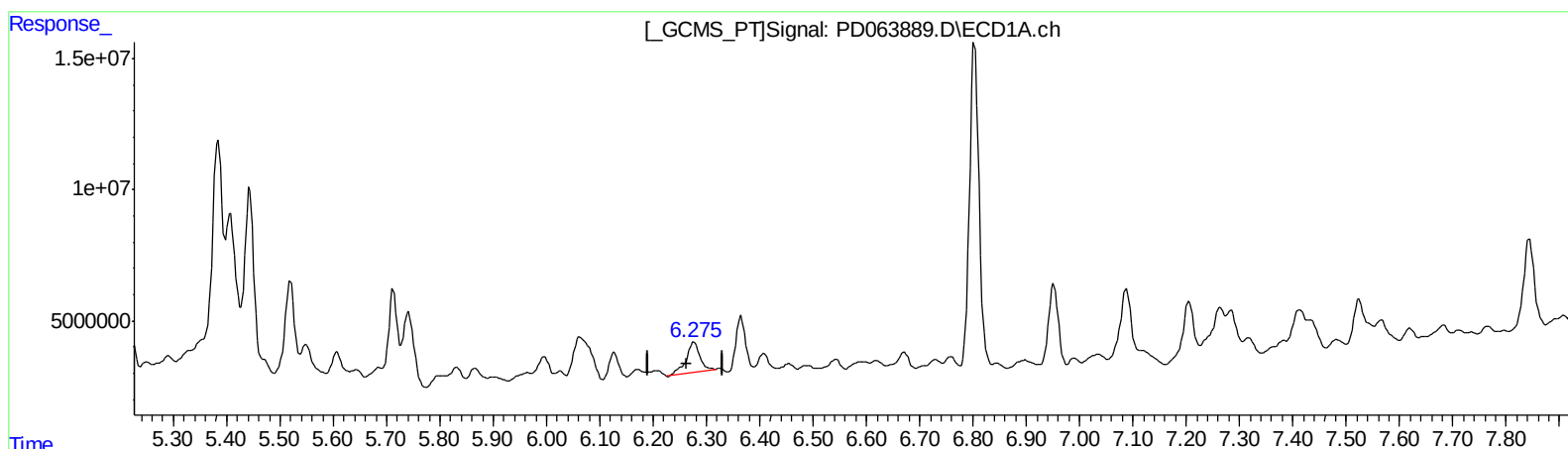
Instrument :
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Manual Integrations
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QLast Update : Mon Jun 21 04:24:00 2021
Response via : Initial Calibration
Integrator: ChemStation

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



(15) Endosulfan II (B)
6.277min 12.828 ng/ml
response 20962434

(15) Endosulfan II #2 (B)
6.898min 4.090 ng/ml
response 66176718

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

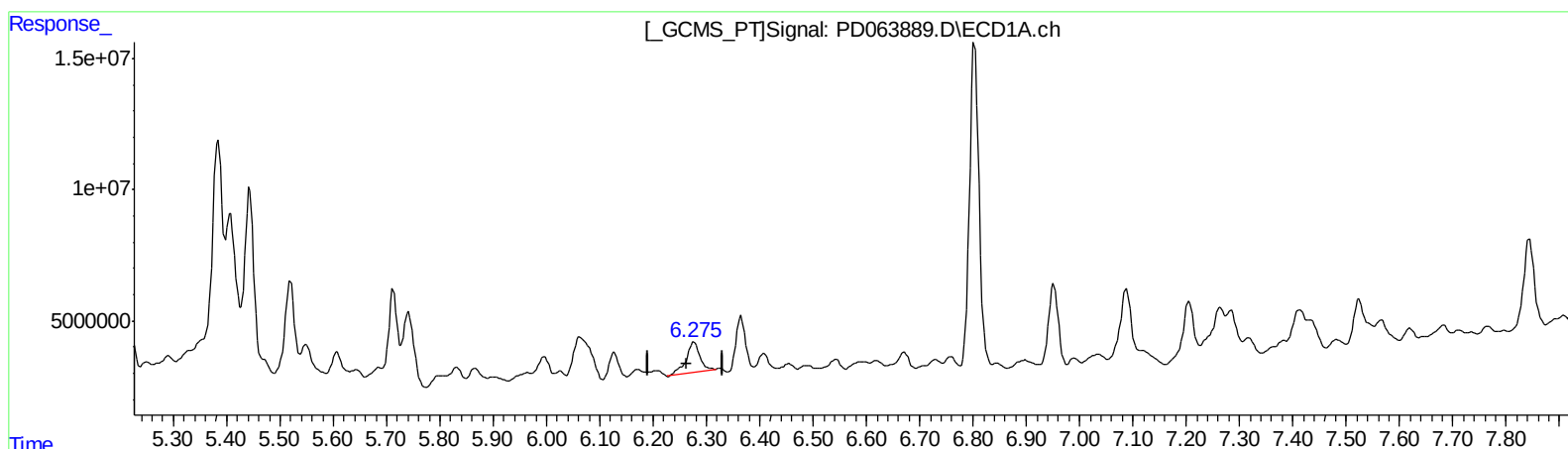
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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



(15) Endosulfan II (B)
6.277min 12.828 ng/ml
response 20962434

(15) Endosulfan II #2 (B)
6.897min 7.894 ng/ml m
response 127736896

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

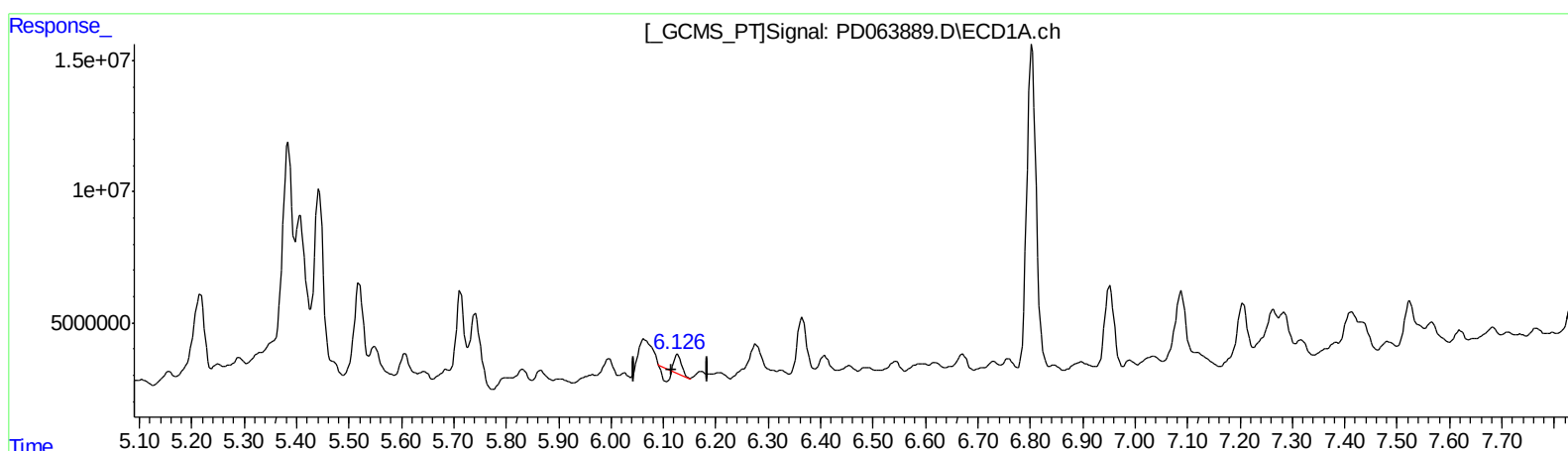
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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



(16) 4,4'-DDD (A)
6.127min 1.713 ng/ml
response 2828065

(16) 4,4'-DDD #2 (A)
6.795min 7.310 ng/ml
response 123056356

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

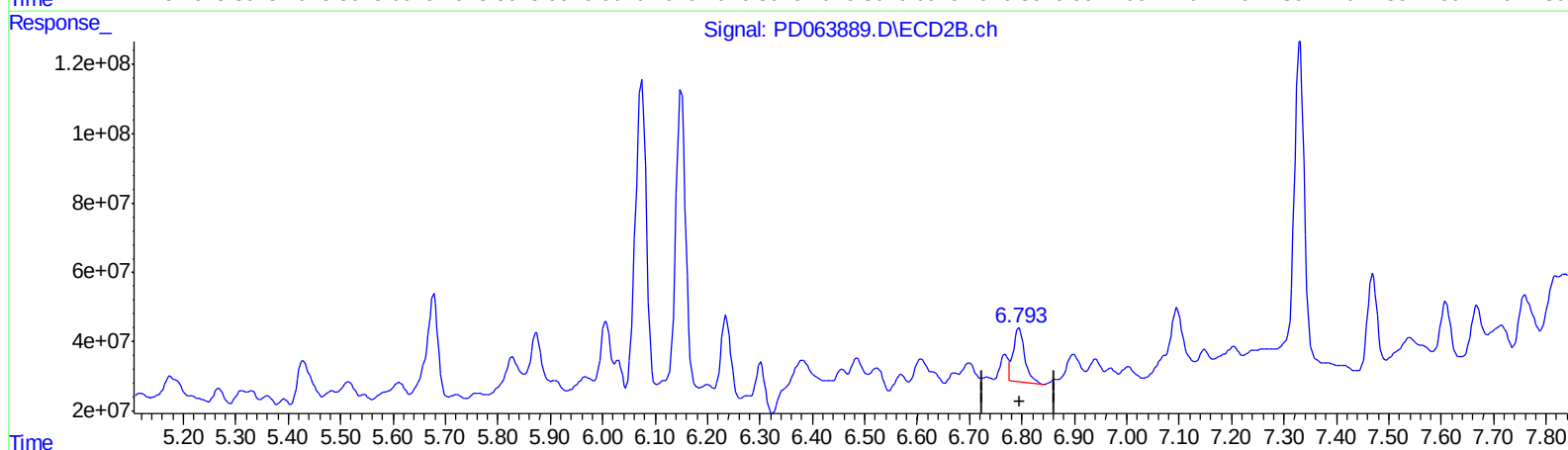
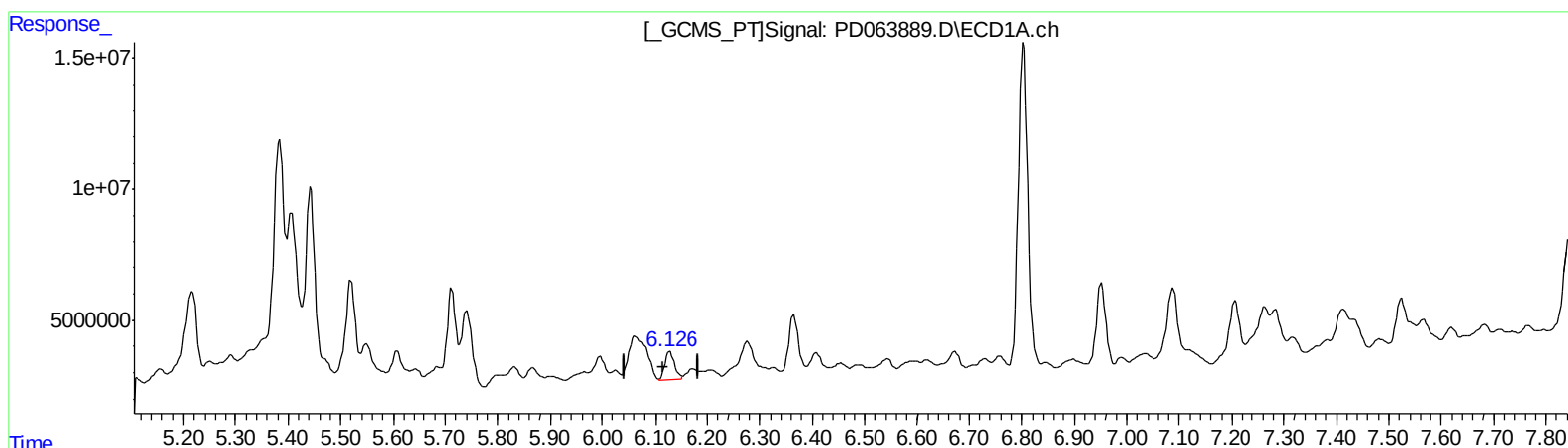
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
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Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

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

6.126min 7.875 ng/ml m

response 13001824

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

6.793min 14.096 ng/ml m

response 237282960

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

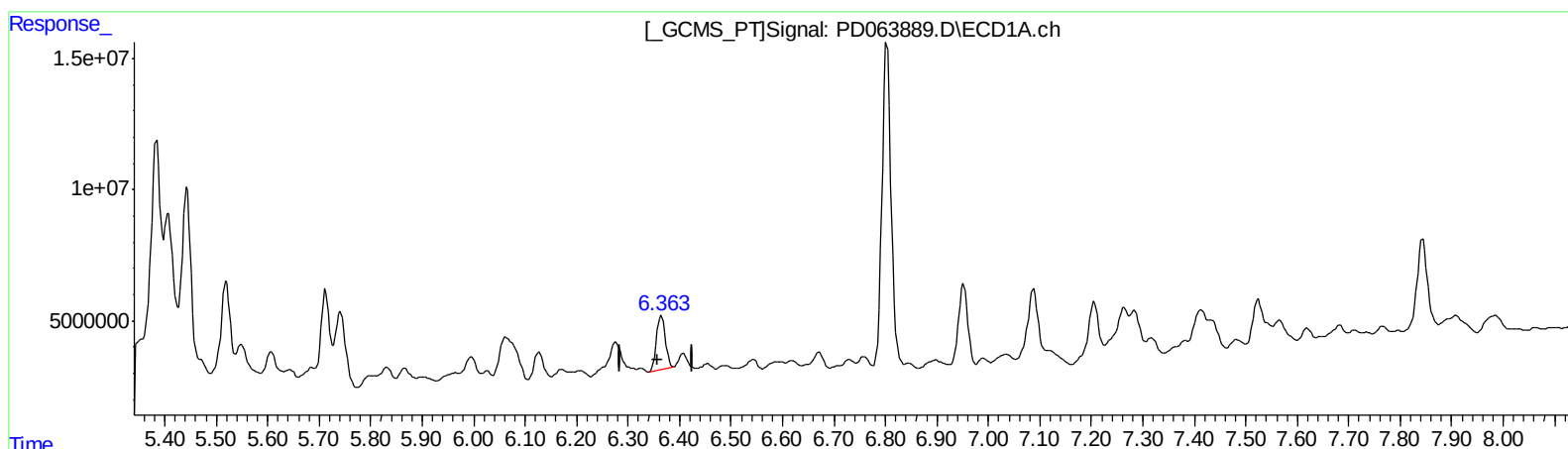
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
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Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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



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

6.365min 14.368 ng/ml

response 24182204

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

7.096min 17.436 ng/ml

response 287043724

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

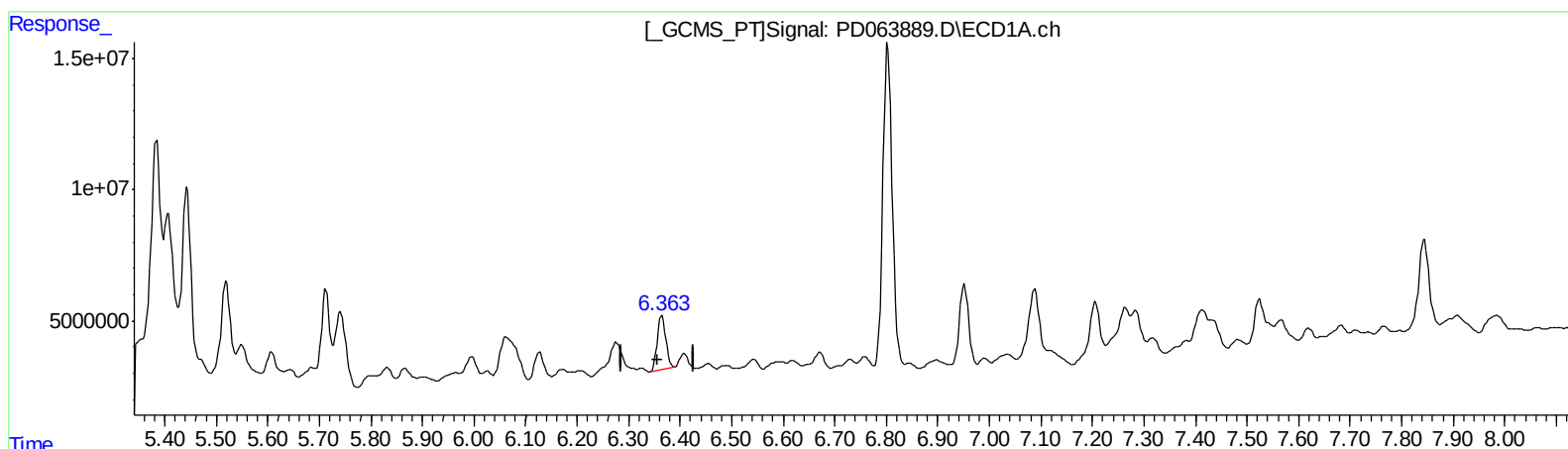
Instrument :
ECD_D
ClientSampleID :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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



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

6.365min 14.368 ng/ml

response 24182204

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

7.094min 14.101 ng/ml m

response 232130294

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

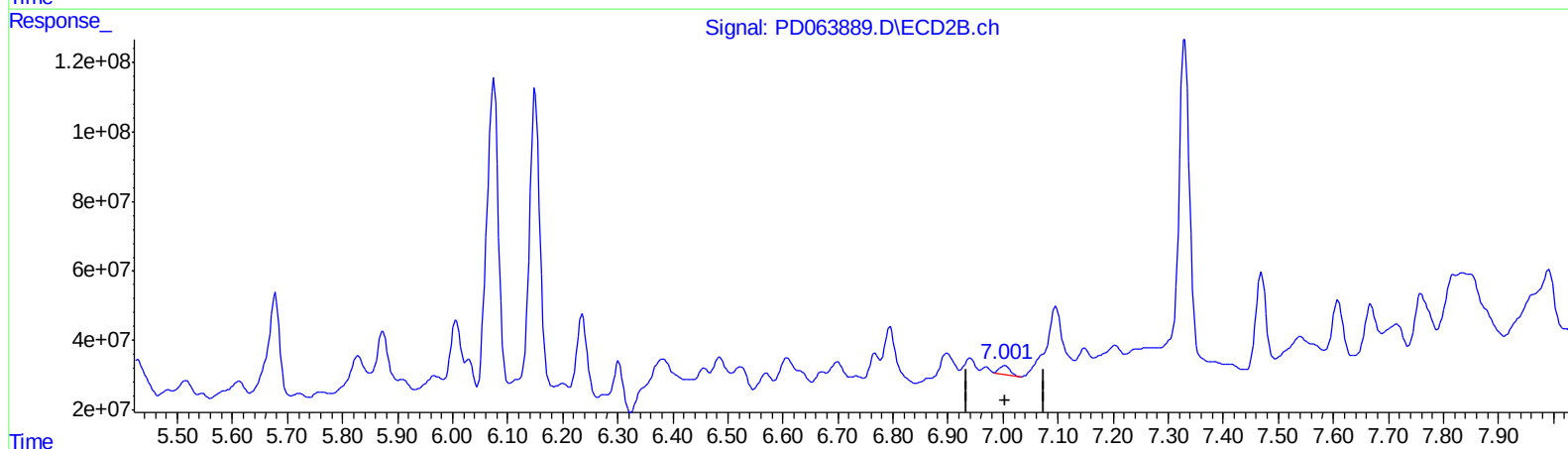
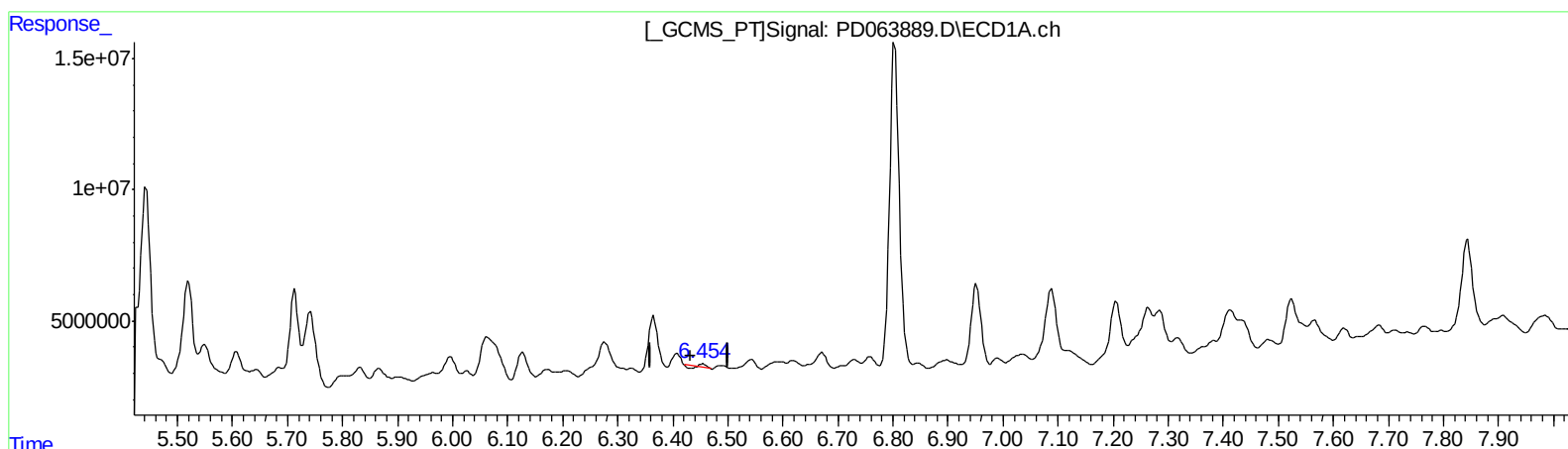
Instrument :
ECD_D
ClientSampleID :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

(18) Endrin aldehyde (B)

6.455min 0.352 ng/ml

response 503193

(18) Endrin aldehyde #2 (B)

7.003min 2.214 ng/ml

response 31152384

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 15:27
Operator : AR\AJ
Sample : M2596-15DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

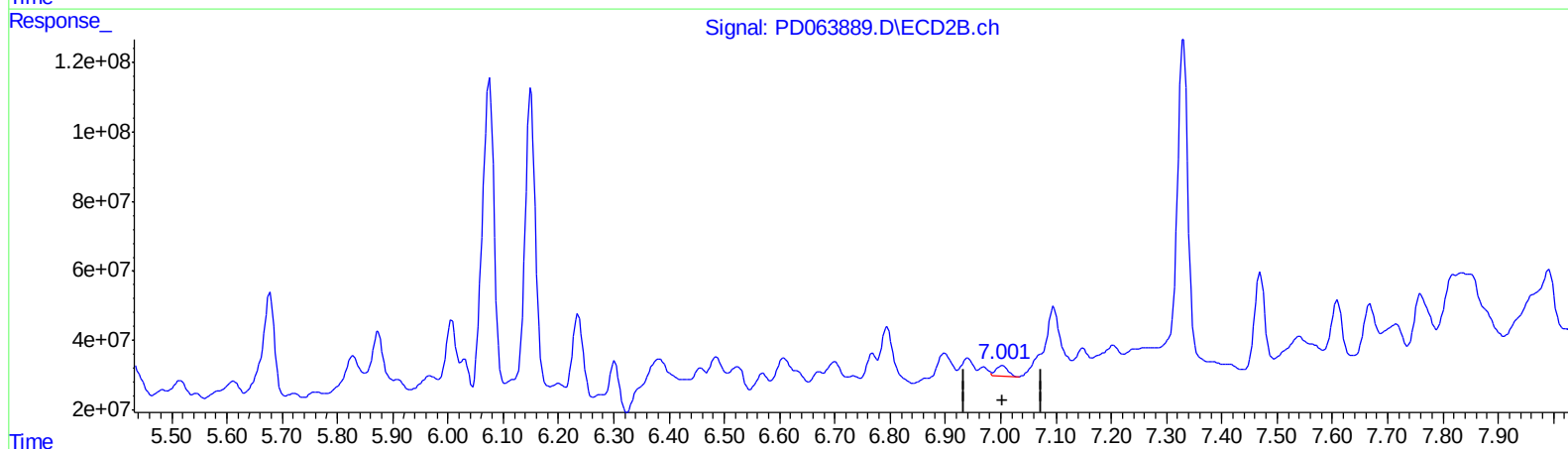
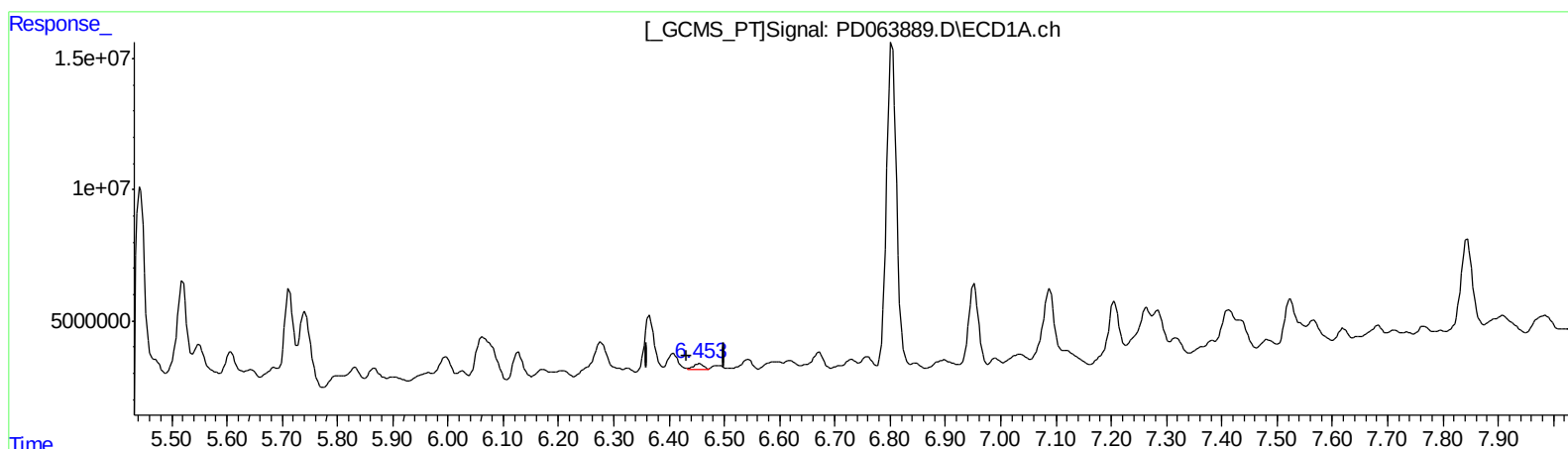
Instrument :
ECD_D
ClientSampleId :
BG5R4DL

Manual Integrations
APPROVED

Ankita
6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 08:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

(18) Endrin aldehyde (B)

6.453min 1.825 ng/ml m

response 2605442

(18) Endrin aldehyde #2 (B)

7.001min 3.365 ng/ml m

response 47339191

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
 Data File : PD063889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 15:27
 Operator : AR\AJ
 Sample : M2596-15DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG5R4DL

Manual Integrations
 APPROVED

Ankita
 6/23/2021 9:17:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 08:34:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 2021
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.445	3.971	8369555	66385100	5.384	4.192
27) SA Decachlor...	8.201	9.028	28850547	280.0E6	16.667	20.189m
Target Compounds						
3) MA gamma-BHC...	4.170	4.623	19238618	133.5E6	8.454	5.851m#
7) B delta-BHC	4.616	5.025	5919767	78072980	2.743m	3.332m
8) B Heptachlo...	5.156	5.827	9246068	213.8E6	4.876m	10.391m#
10) B trans-Chl...	5.383	6.073	121.8E6	1275.6E6	62.642m	60.641m
11) B cis-Chlor...	5.443	6.150	86067598	1120.8E6	45.300	55.648
12) B 4,4'-DDE	5.606	6.302	8866456	128.8E6	4.491m	6.375 #
13) MA Dieldrin	5.741	6.455	35699991	44141654	17.059m	2.110m#
14) MA Endrin	5.996	6.670	7450014	33434152	4.119	1.911m#
15) B Endosulfa...	6.277	6.897	20962434	127.7E6	12.828	7.894m#
16) A 4,4'-DDD	6.126	6.793	13001824	237.3E6	7.875m	14.096m#
17) MA 4,4'-DDT	6.365	7.094	24182204	232.1E6	14.368	14.101m
18) B Endrin al...	6.453	7.001	2605442	47339191	1.825m	3.365m#

AJ
 06/23/21

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.