

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

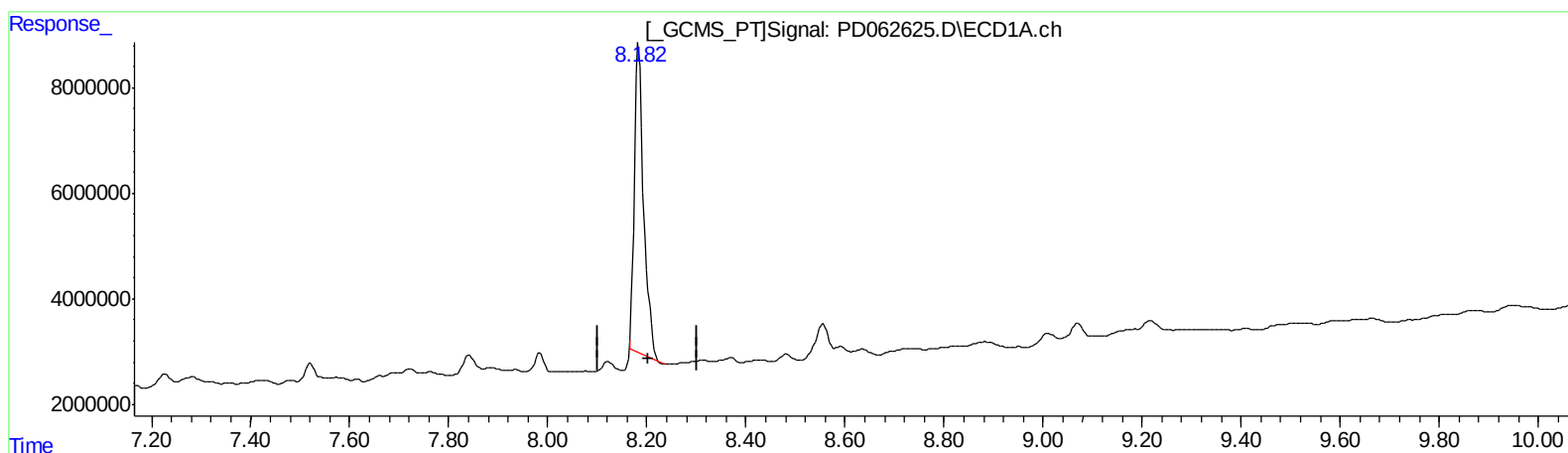
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



(27) Decachlorobiphenyl (SA)

8.184min 71.795 ng/ml

response 77063964

(27) Decachlorobiphenyl #2 (SA)

9.036min 12.441 ng/ml

response 135797687

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

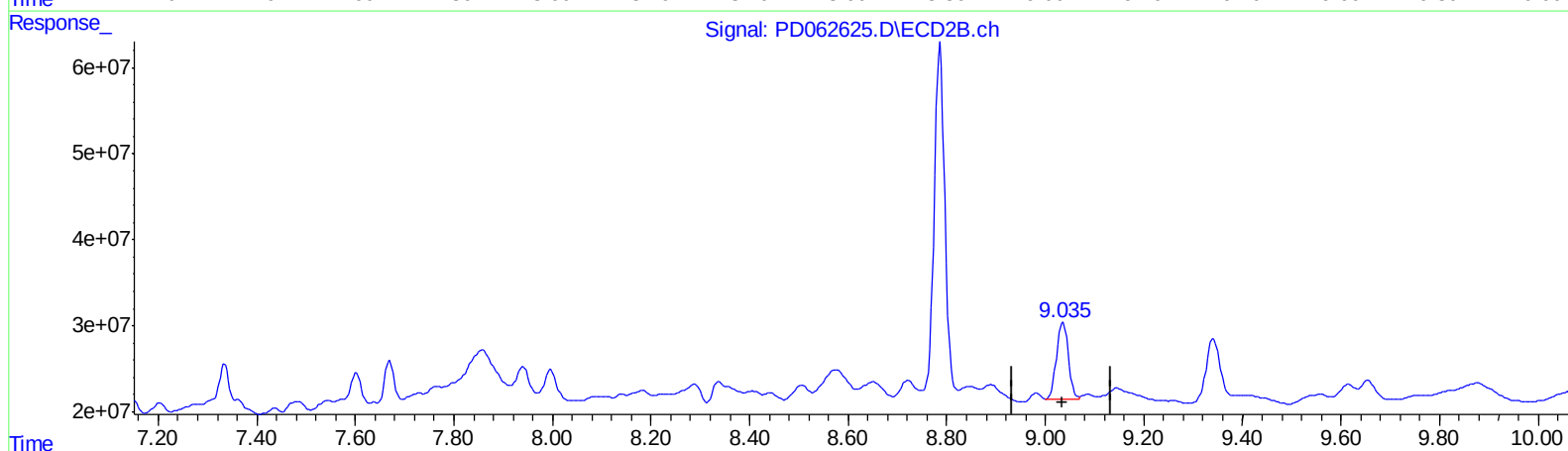
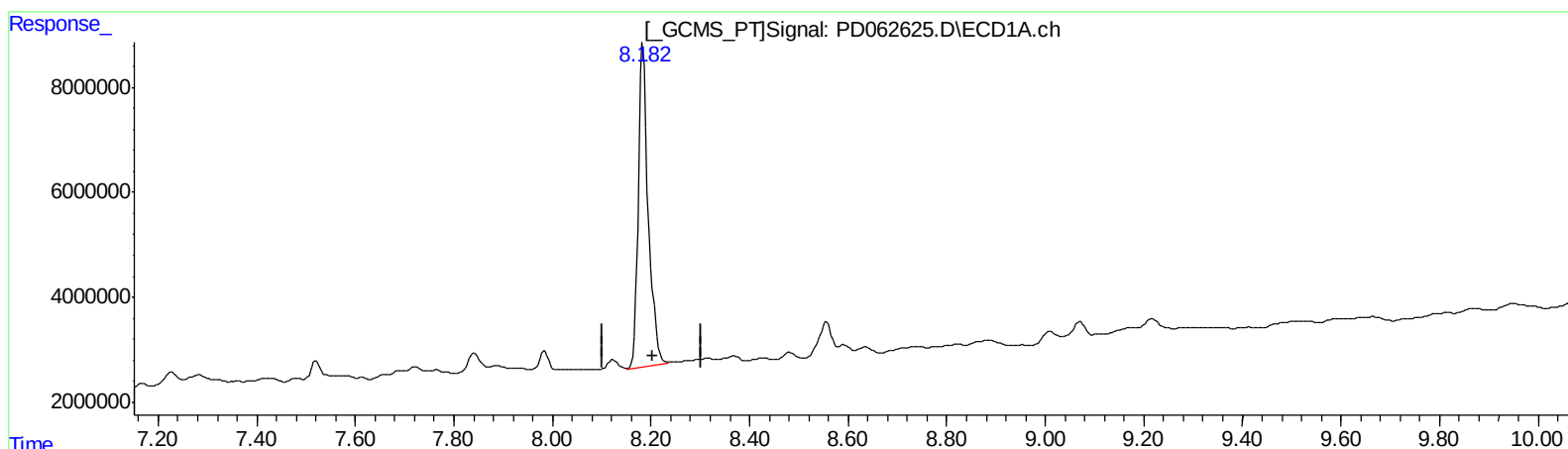
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
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QEdit

(27) Decachlorobiphenyl (SA)

8.182min 81.016 ng/ml m

response 86962054

(27) Decachlorobiphenyl #2 (SA)

9.035min 13.505 ng/ml m

response 147407552

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

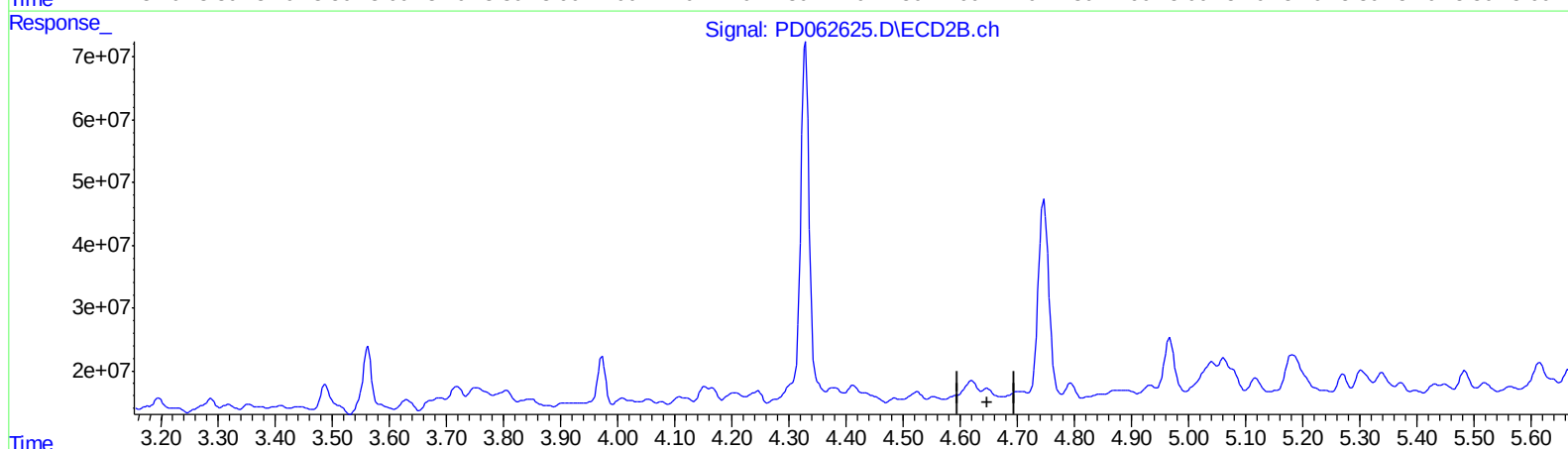
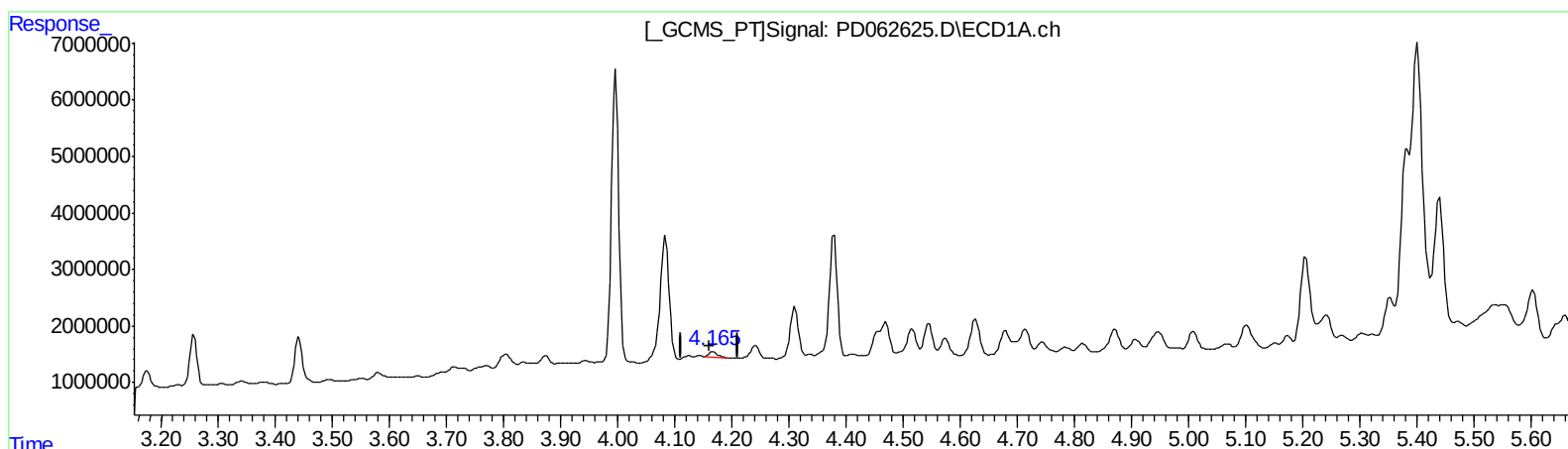
Instrument :
ECD_D
ClientSampled :
BG583

Manual Integrations
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Integration File signal 1: autoint1.e
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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)

4.167min 0.791 ng/ml

response 1056031

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

4.647min -0.098 ng/ml

response -1696941

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

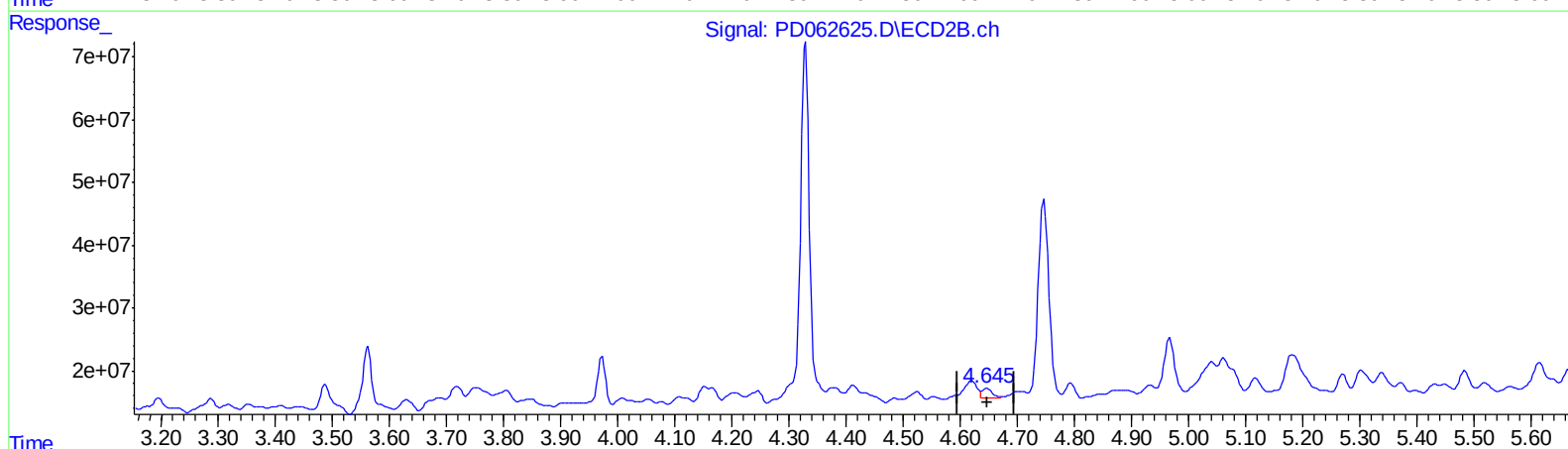
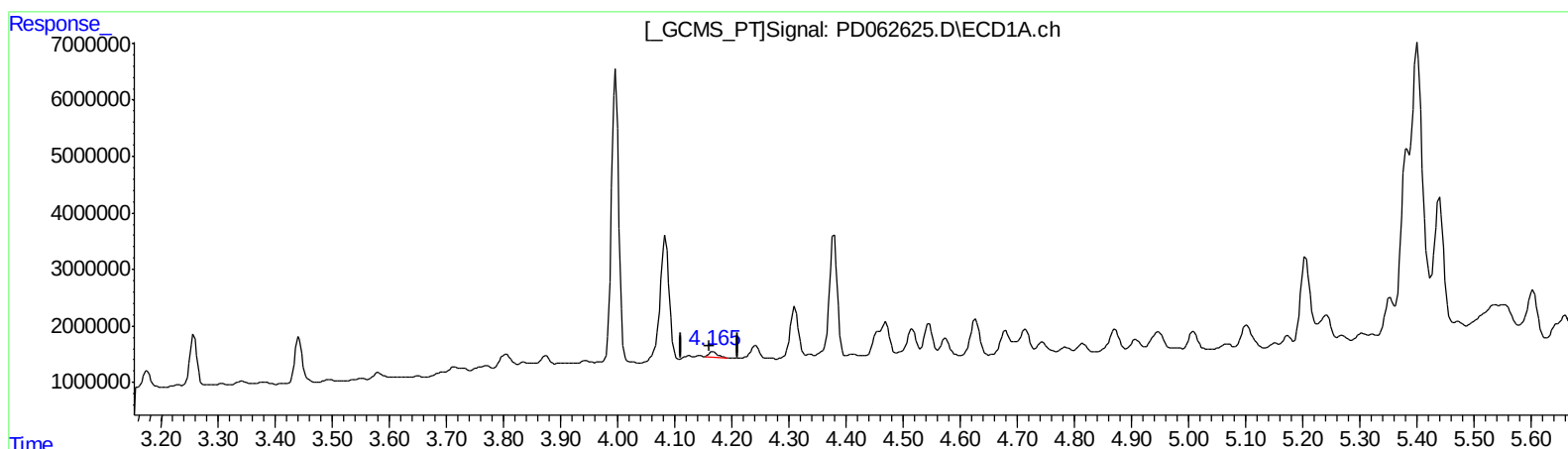
Instrument :
ECD_D
ClientSampled :
BG583

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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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)

4.167min 0.791 ng/ml

response 1056031

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

4.645min 1.056 ng/ml m

response 18236009

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

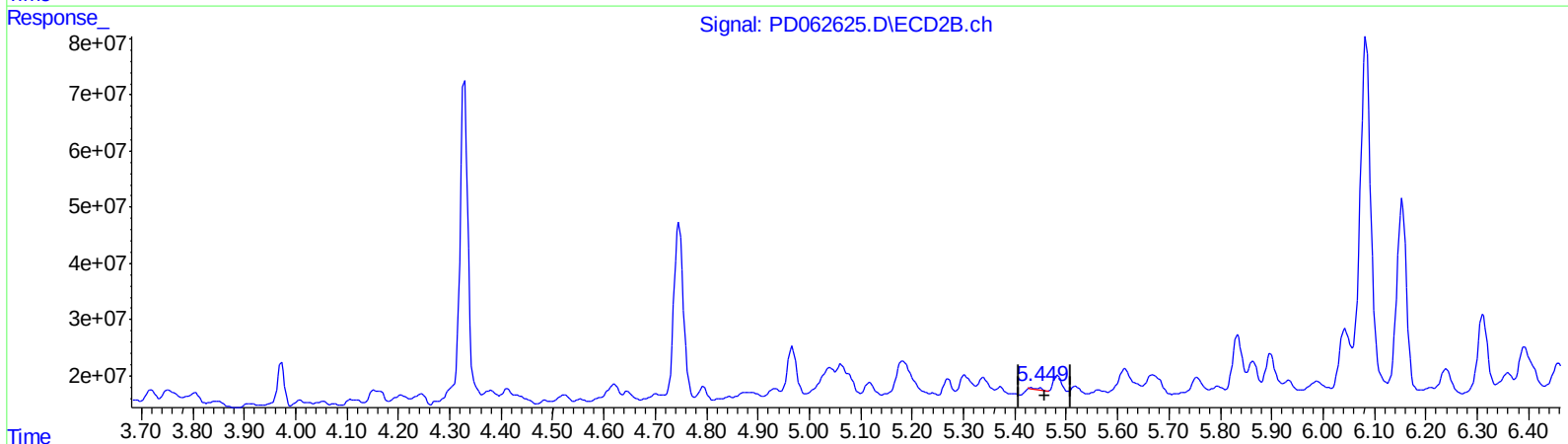
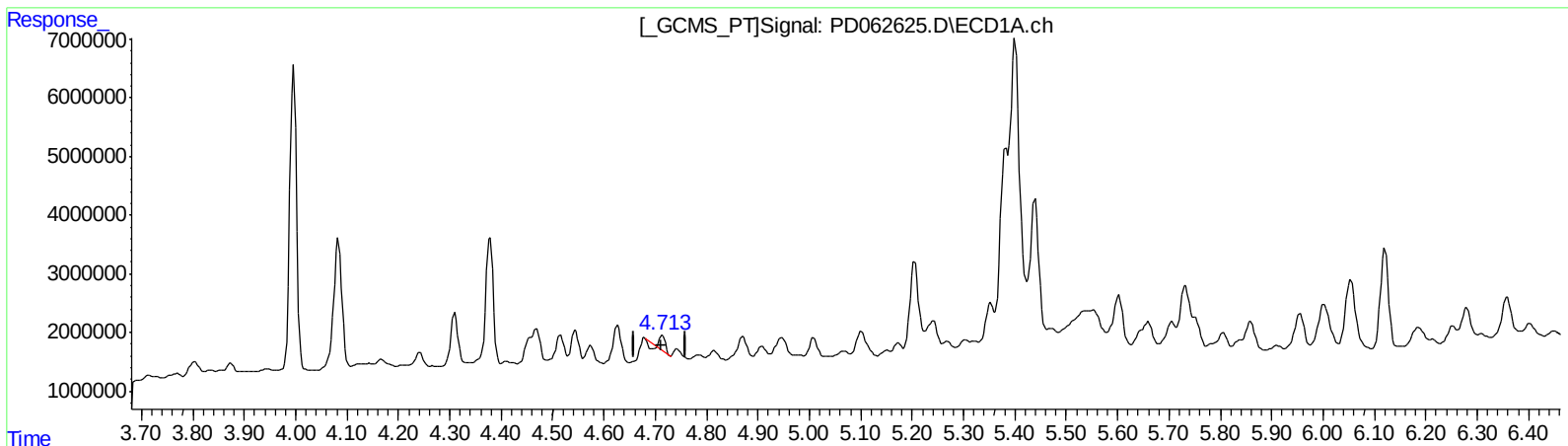
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
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QEdit

(5) Aldrin (MB)

4.714min 1.117 ng/ml

response 1455390

(5) Aldrin #2 (MB)

5.449min 0.268 ng/ml

response 4636669

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

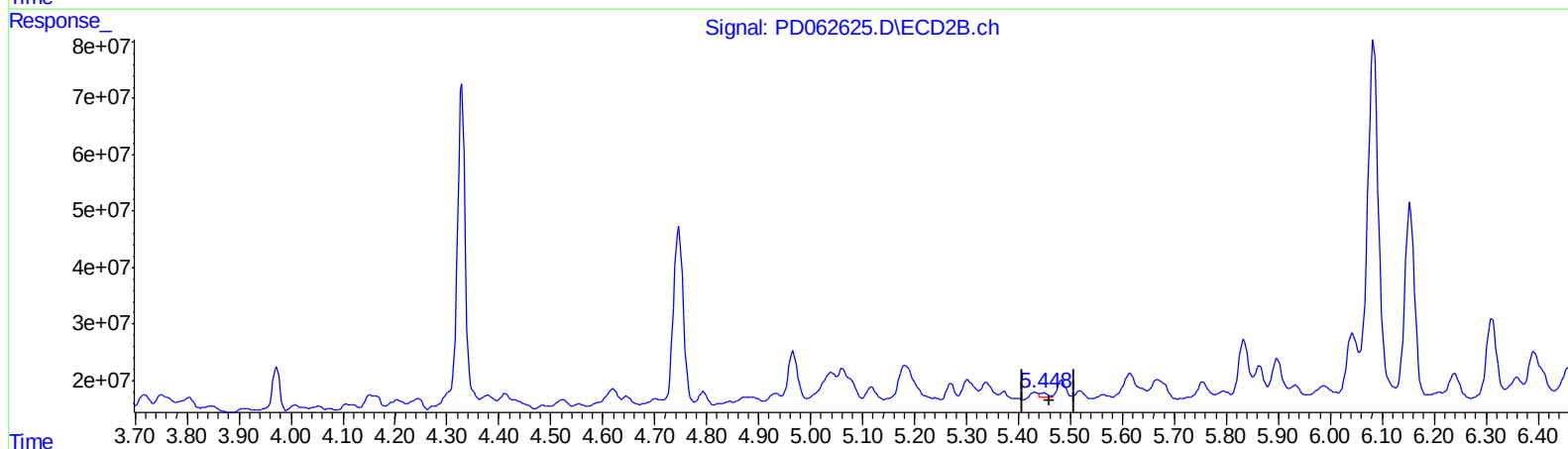
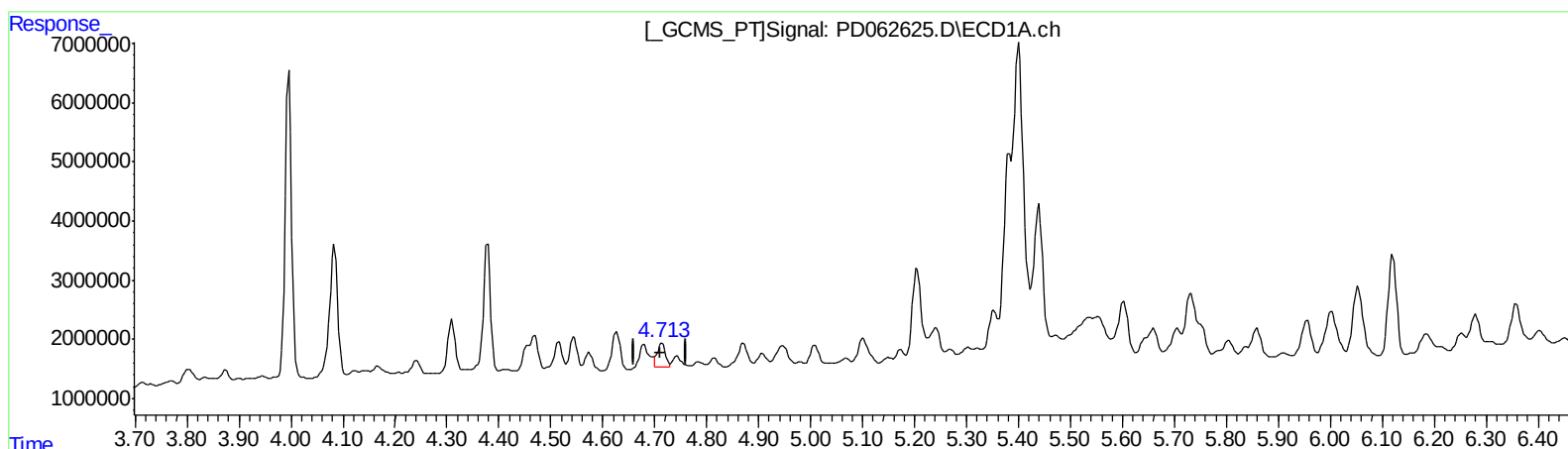
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(5) Aldrin (MB)

4.713min 3.470 ng/ml m

response 4519867

(5) Aldrin #2 (MB)

5.448min 0.554 ng/ml m

response 9583487

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

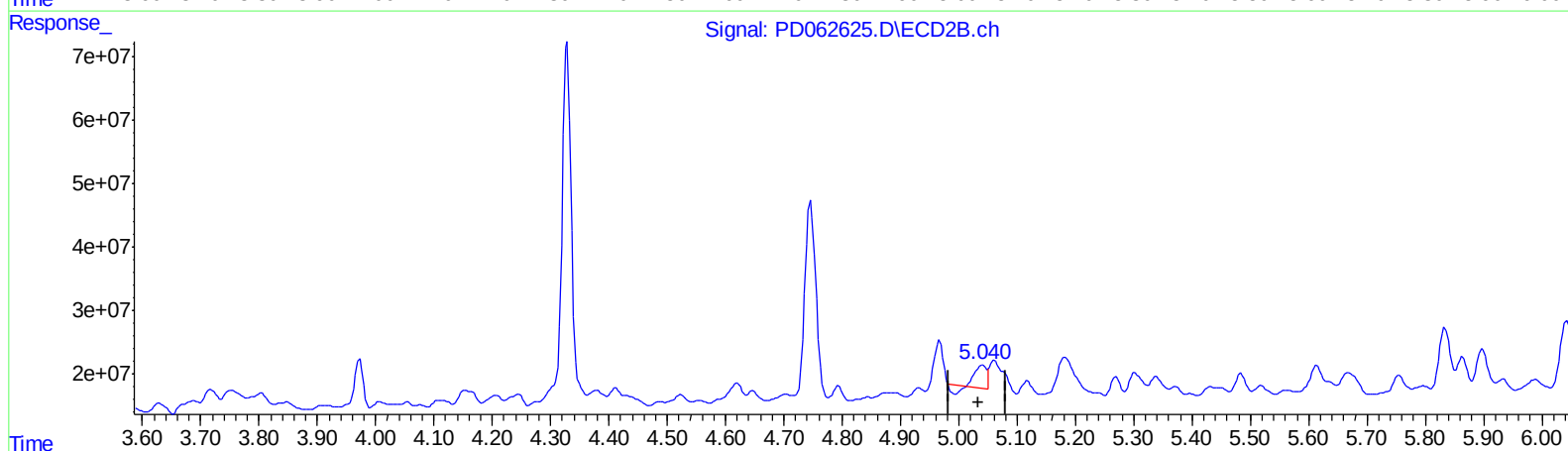
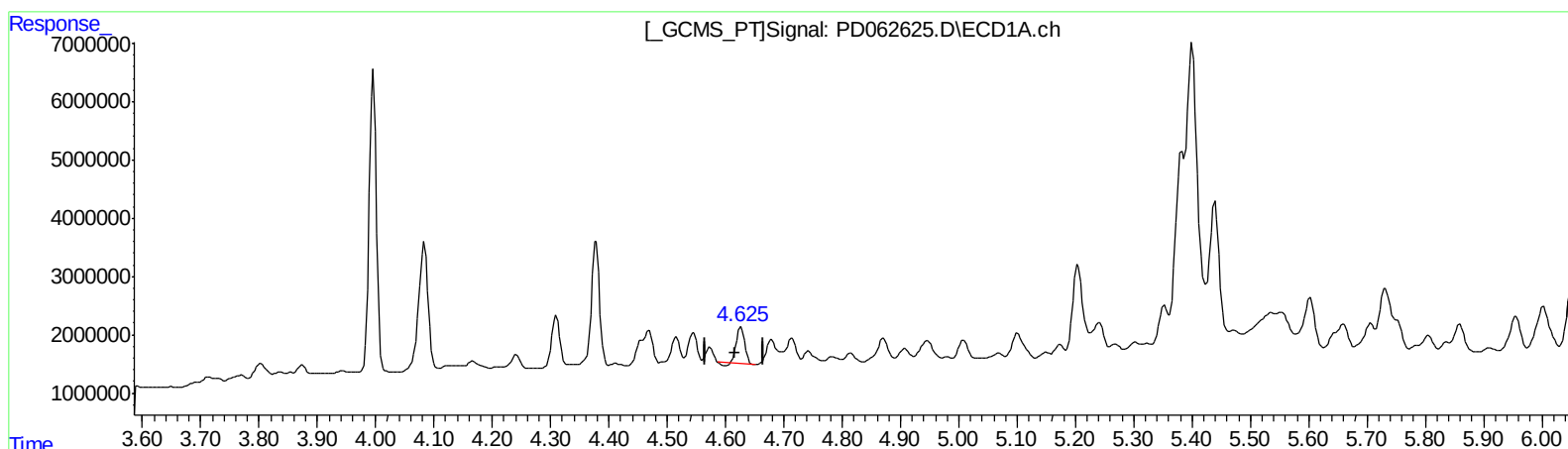
Instrument :
ECD_D
ClientSampled :
BG583

Manual Integrations
APPROVED

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QEdit

(7) delta-BHC (B)

4.627min 4.474 ng/ml

response 6088268

(7) delta-BHC #2 (B)

5.041min 2.299 ng/ml

response 42654900

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

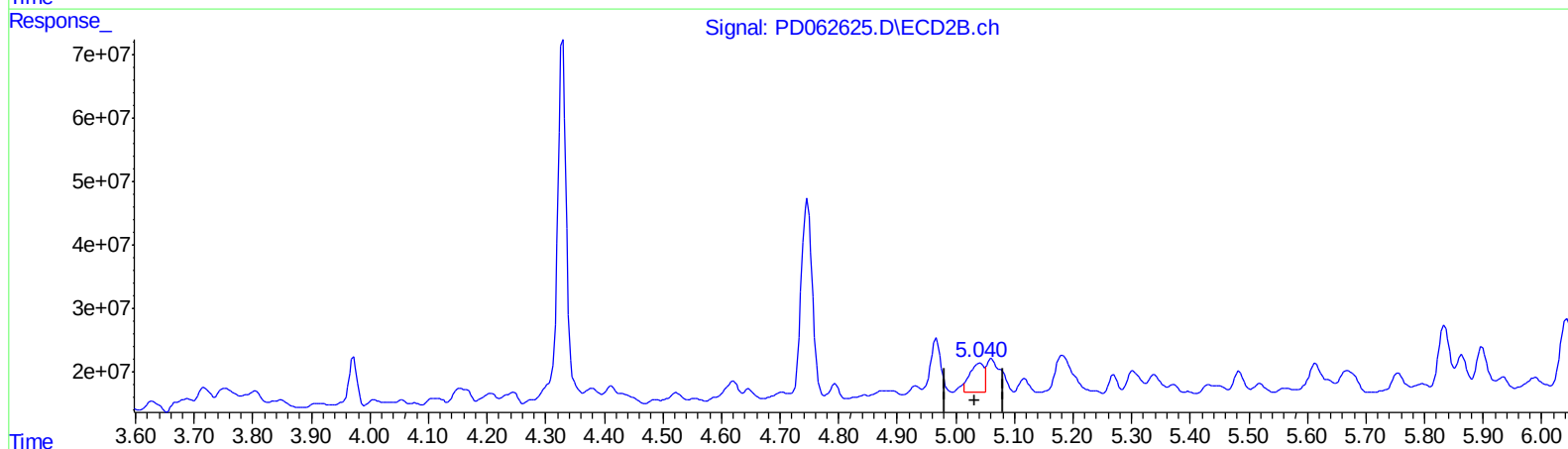
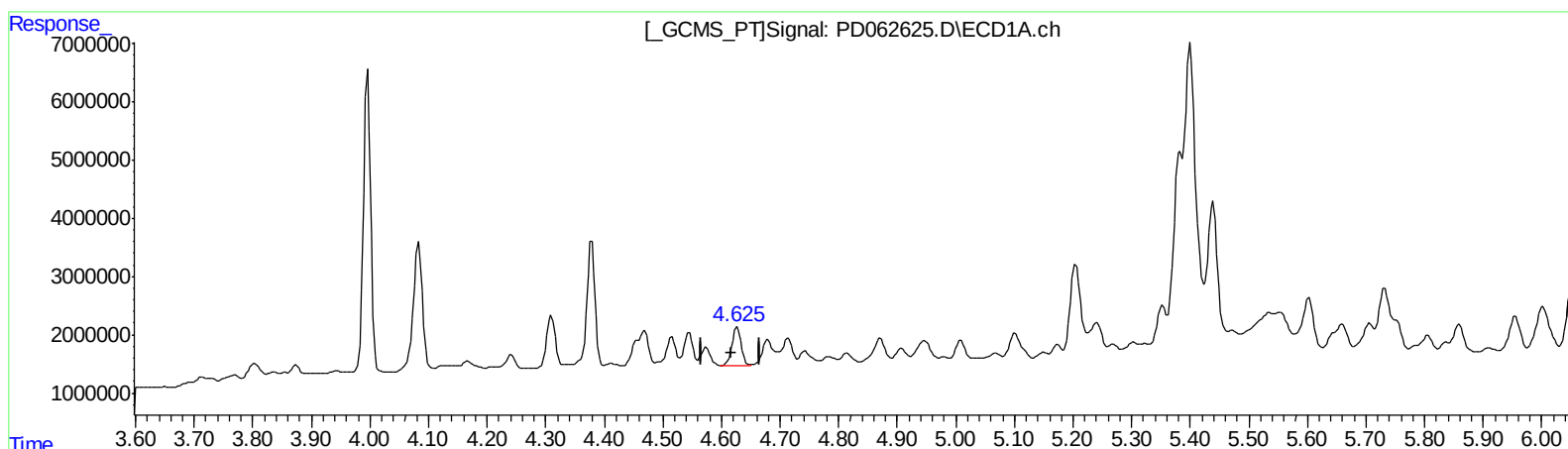
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
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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

(7) delta-BHC (B)
4.625min 5.348 ng/ml m
response 7276492

(7) delta-BHC #2 (B)
5.040min 4.186 ng/ml m
response 77671647

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

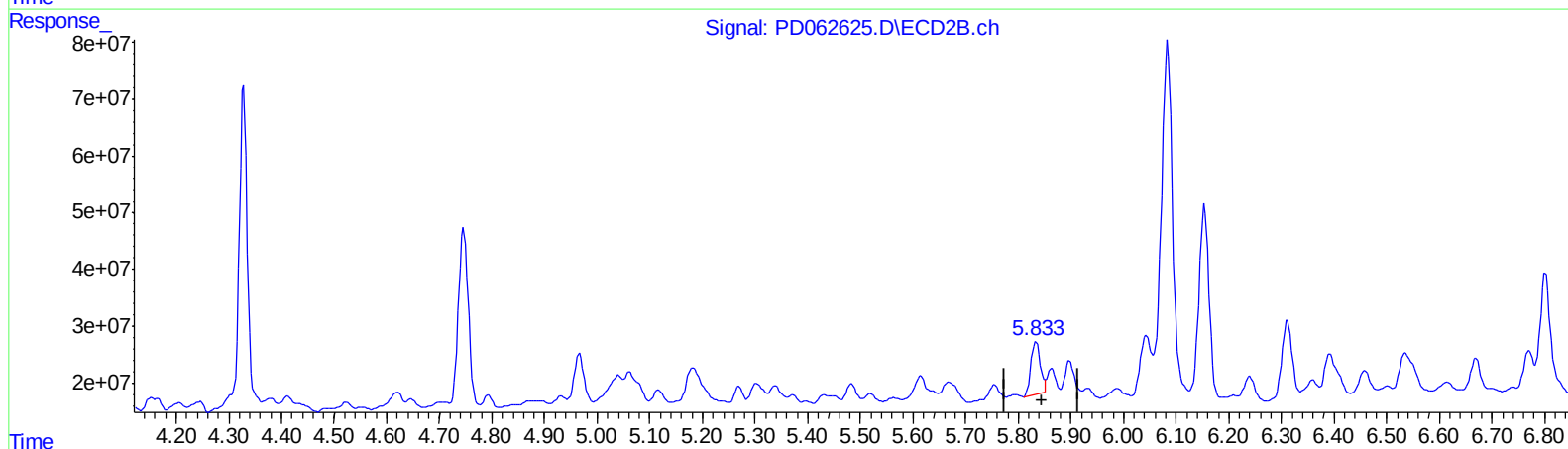
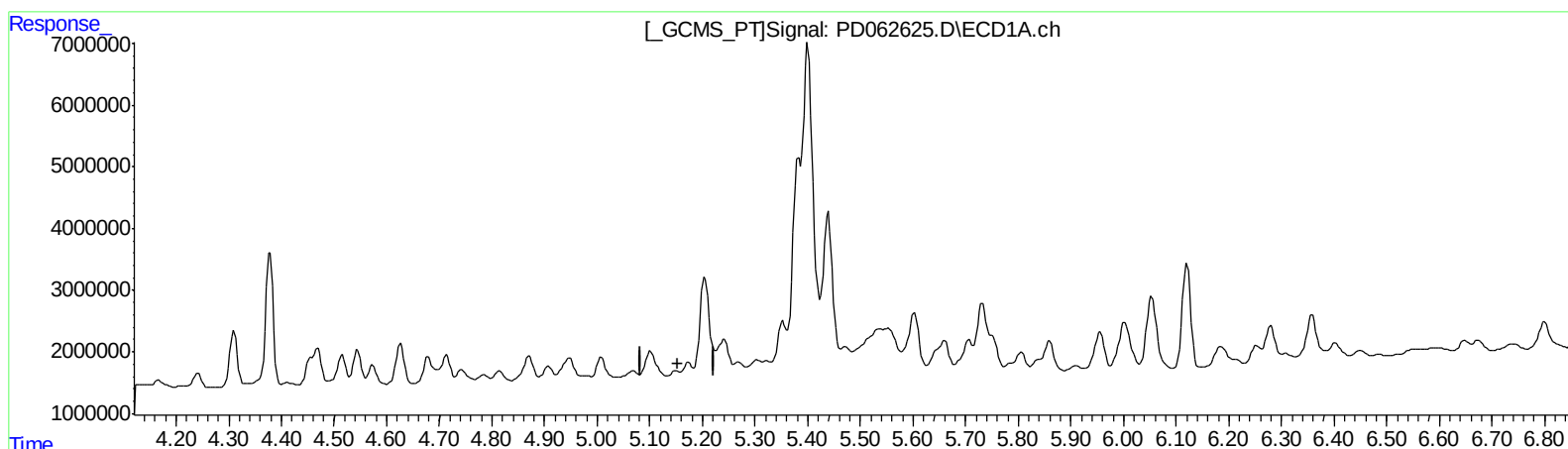
Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Ankita
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QEdit

(8) Heptachlor epoxide (B)

5.151min -0.643 ng/ml

response -787512

(8) Heptachlor epoxide #2 (B)

5.834min 7.195 ng/ml

response 115395177

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

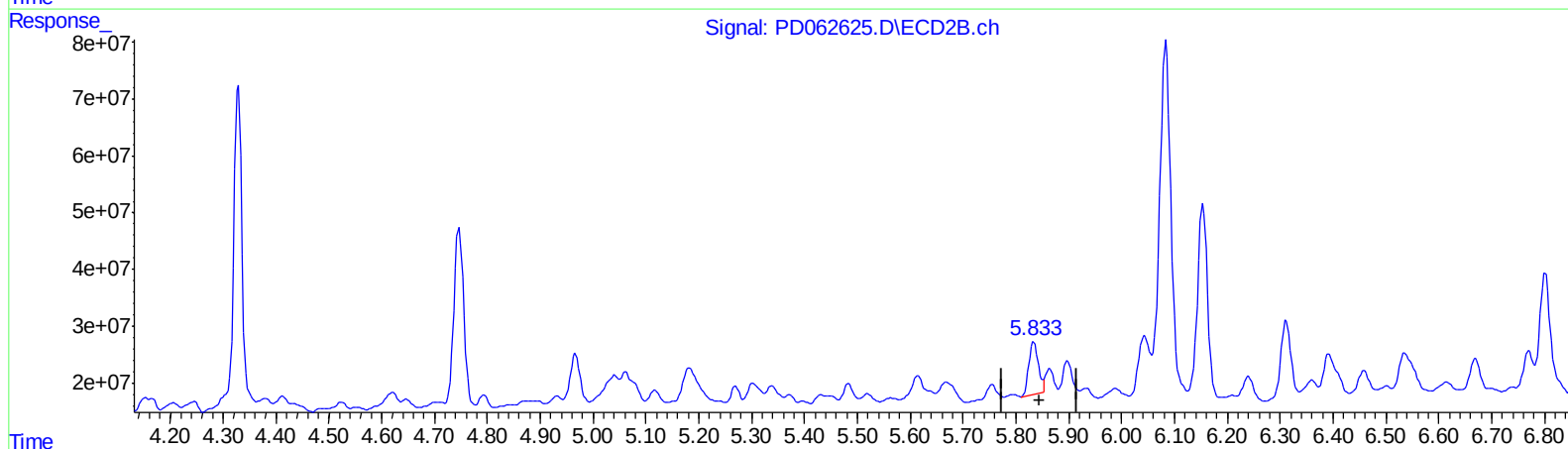
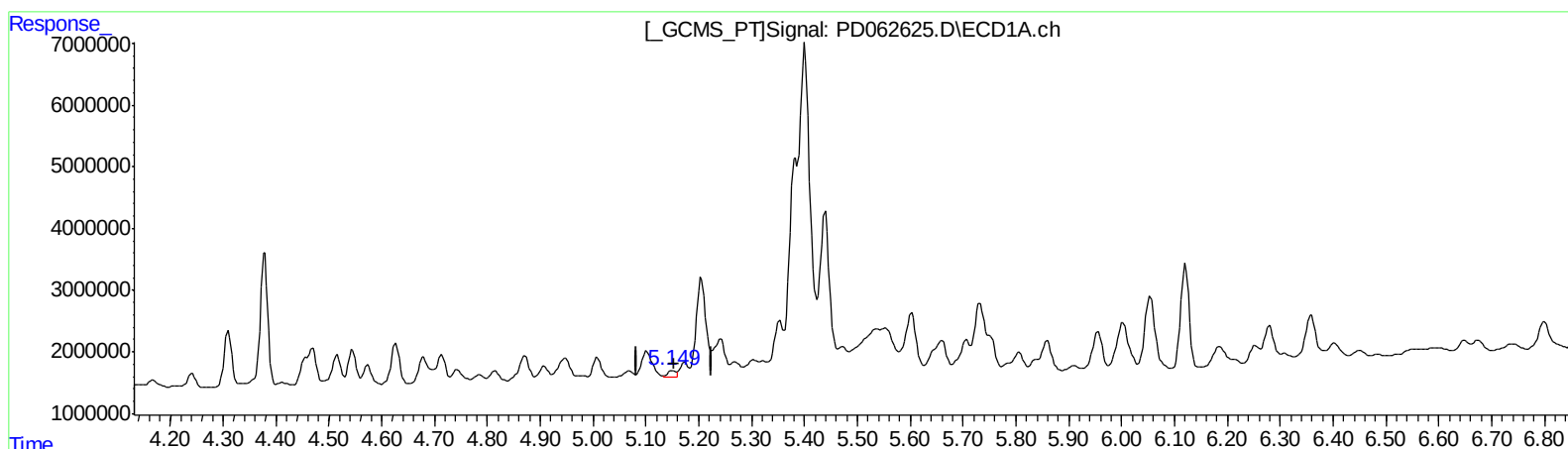
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ECD_D
ClientSampleId :
BG583

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)

5.149min 0.767 ng/ml m

response 940072

(8) Heptachlor epoxide #2 (B)

5.834min 7.195 ng/ml

response 115395177

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 13:51
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Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

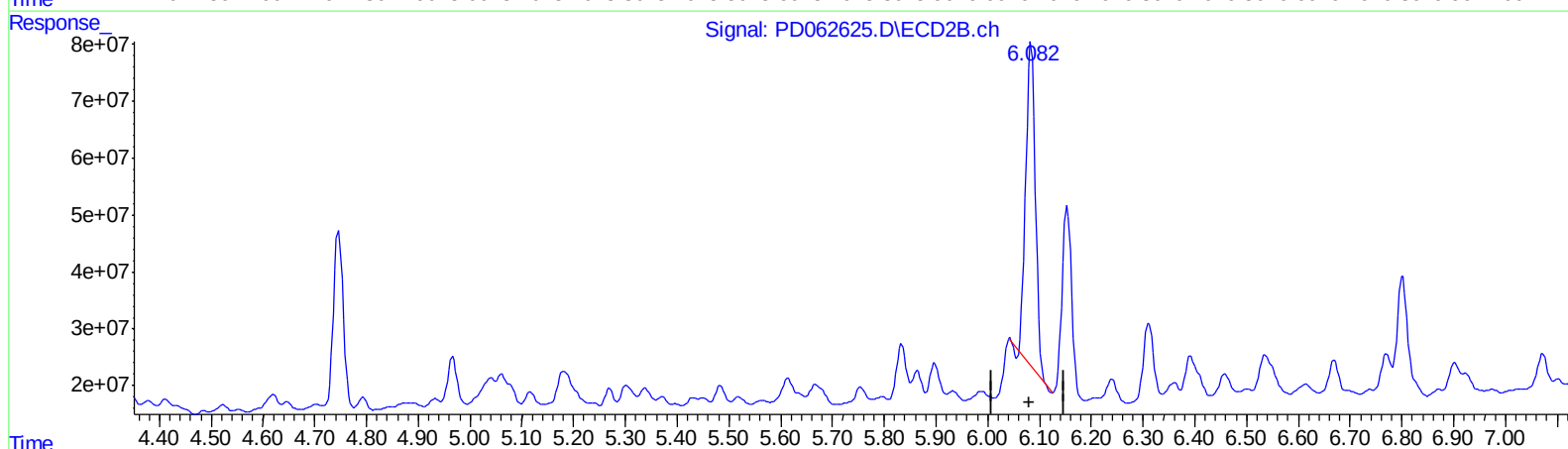
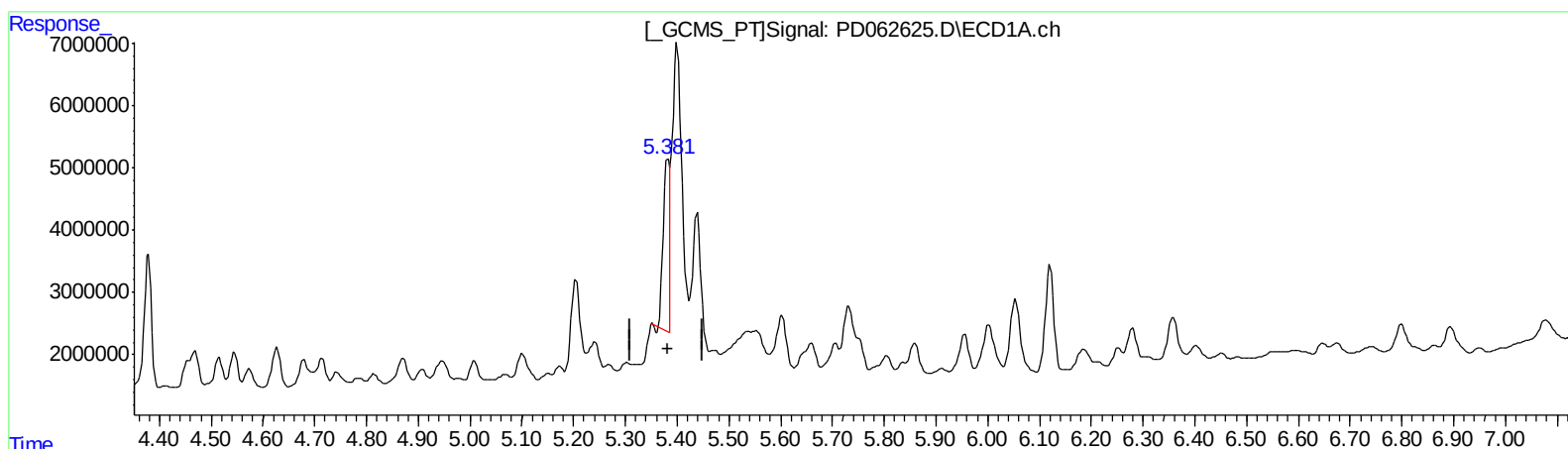
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

5.383min 17.783 ng/ml

response 22293491

(10) trans-Chlordane #2 (B)

6.084min 44.962 ng/ml

response 736365253

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

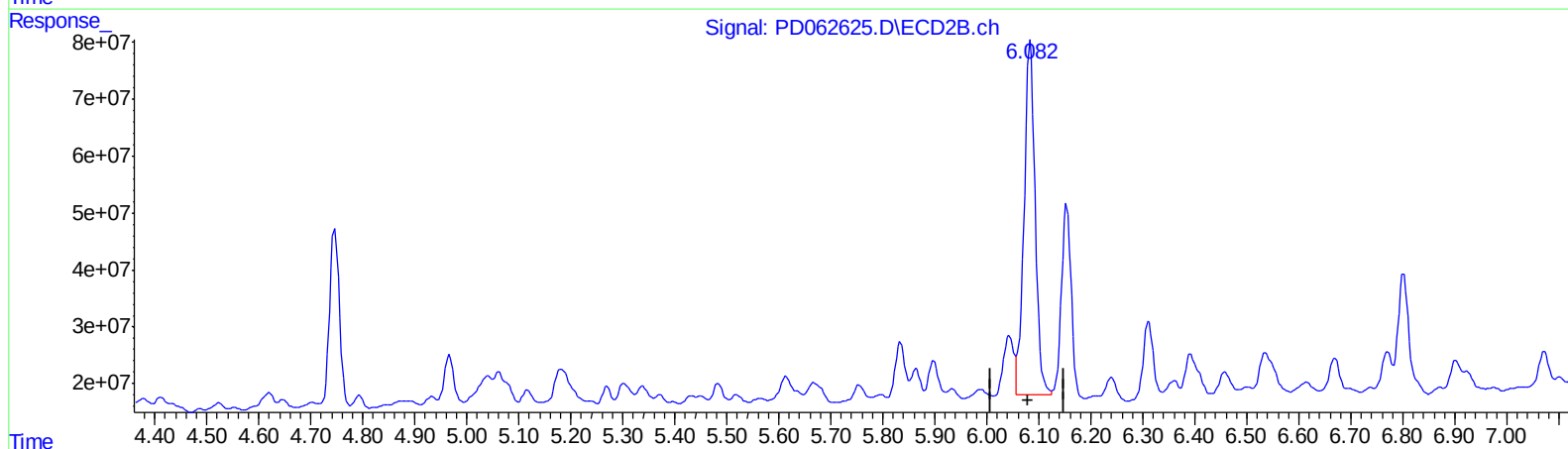
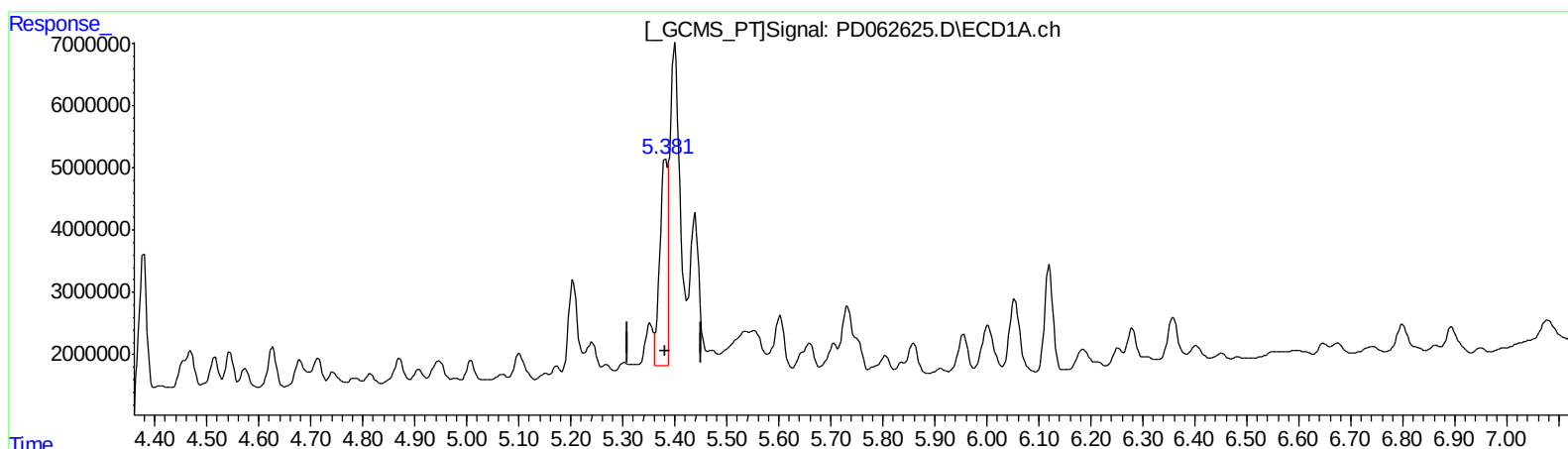
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Manual Integrations
APPROVED

Ankita
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(10) trans-Chlordane (B)
5.381min 28.648 ng/ml m
response 35914913

(10) trans-Chlordane #2 (B)
6.082min 56.544 ng/ml m
response 926041711

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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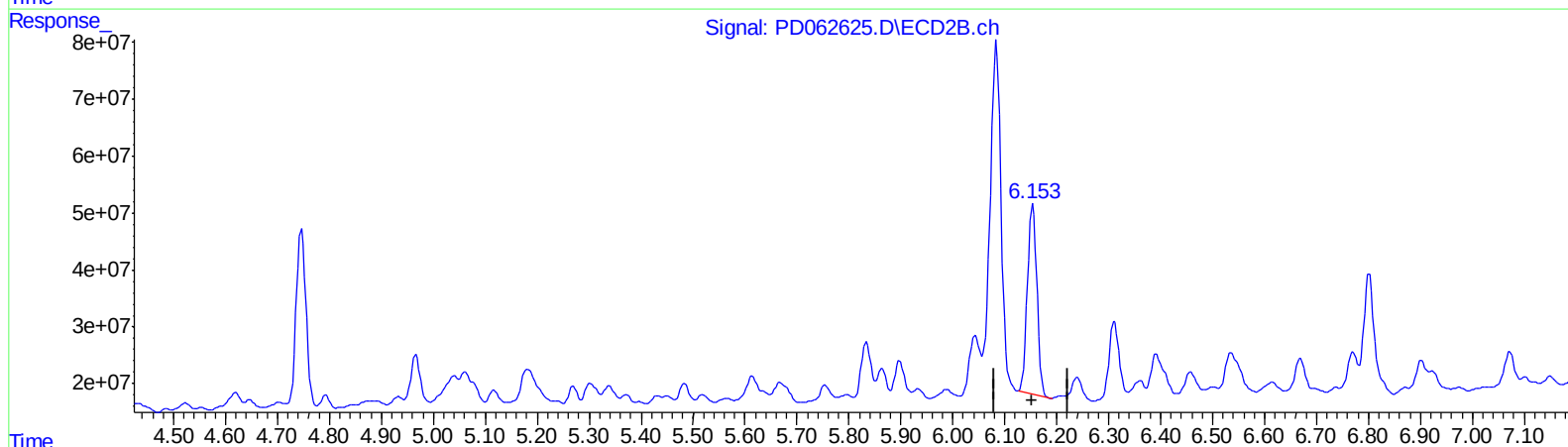
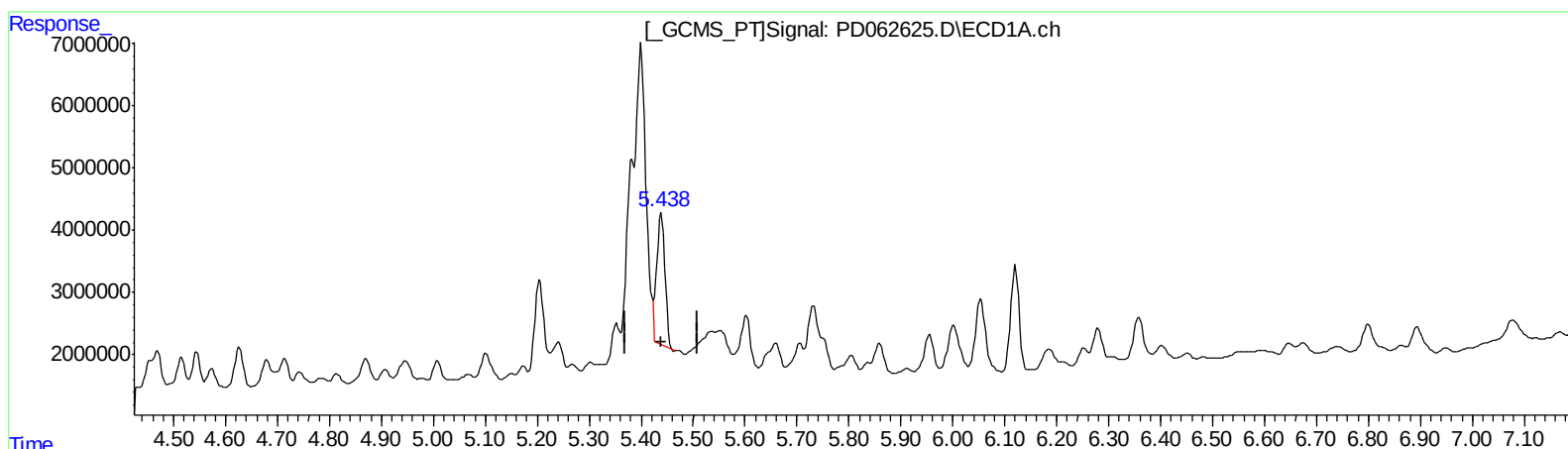
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ClientSampled :
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Manual Integrations
APPROVED

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5/4/2021 4:37:25 PM

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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

(11) cis-Chlordane (B)

5.439min 19.286 ng/ml

response 23681623

(11) cis-Chlordane #2 (B)

6.154min 27.157 ng/ml

response 421546554

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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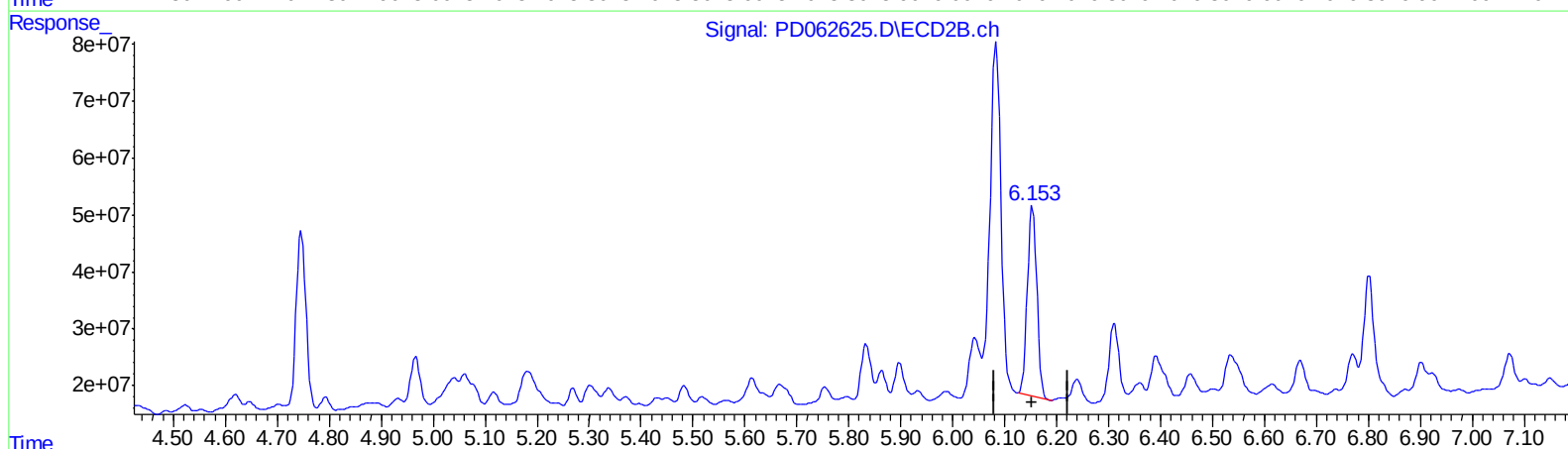
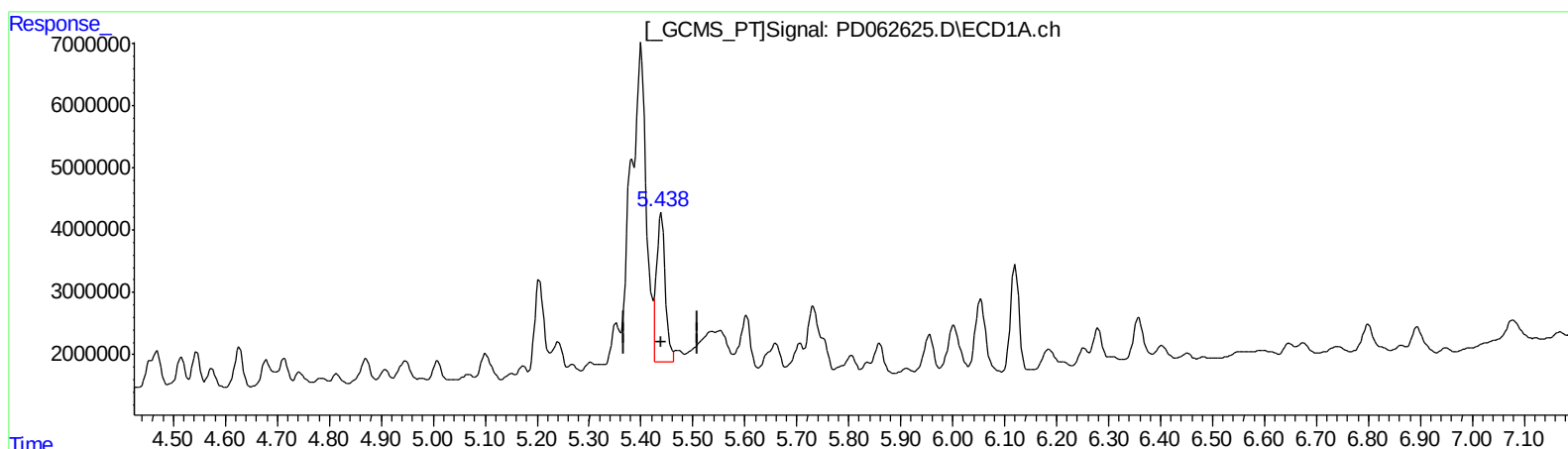
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Manual Integrations
APPROVED

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



QEdit

(11) cis-Chlordane (B)
5.438min 23.504 ng/ml m
response 28862093

(11) cis-Chlordane #2 (B)
6.154min 27.157 ng/ml
response 421546554

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Misc :
ALS Vial : 19 Sample Multiplier: 1

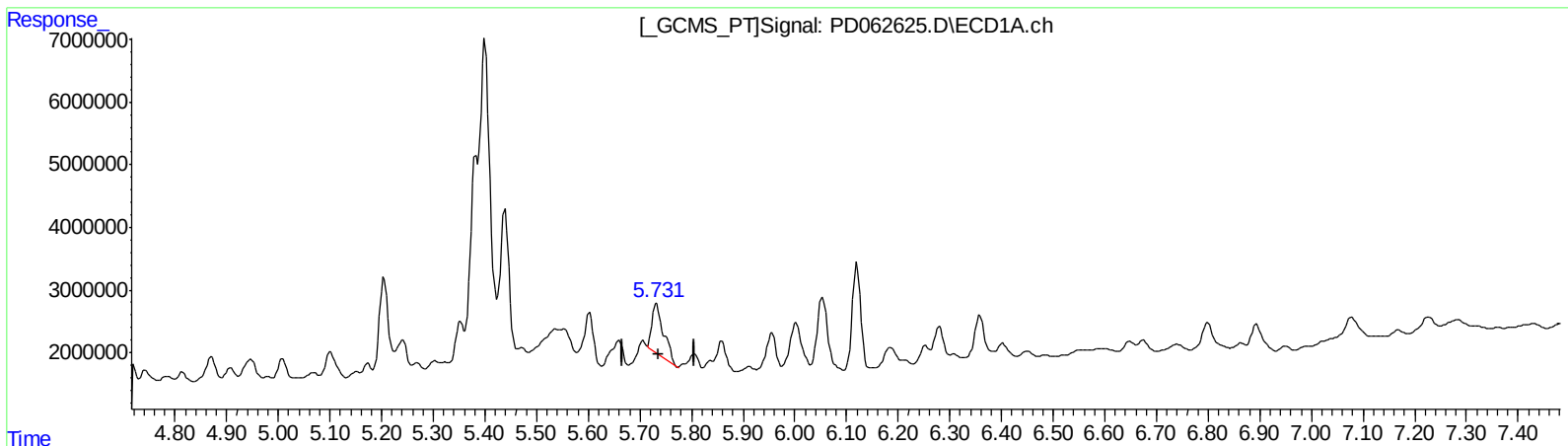
Instrument :
ECD_D
ClientSampled :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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

(13) Dieldrin (MA)
5.732min 9.741 ng/ml
response 12278128

(13) Dieldrin #2 (MA)
6.459min 3.049 ng/ml
response 47271844

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

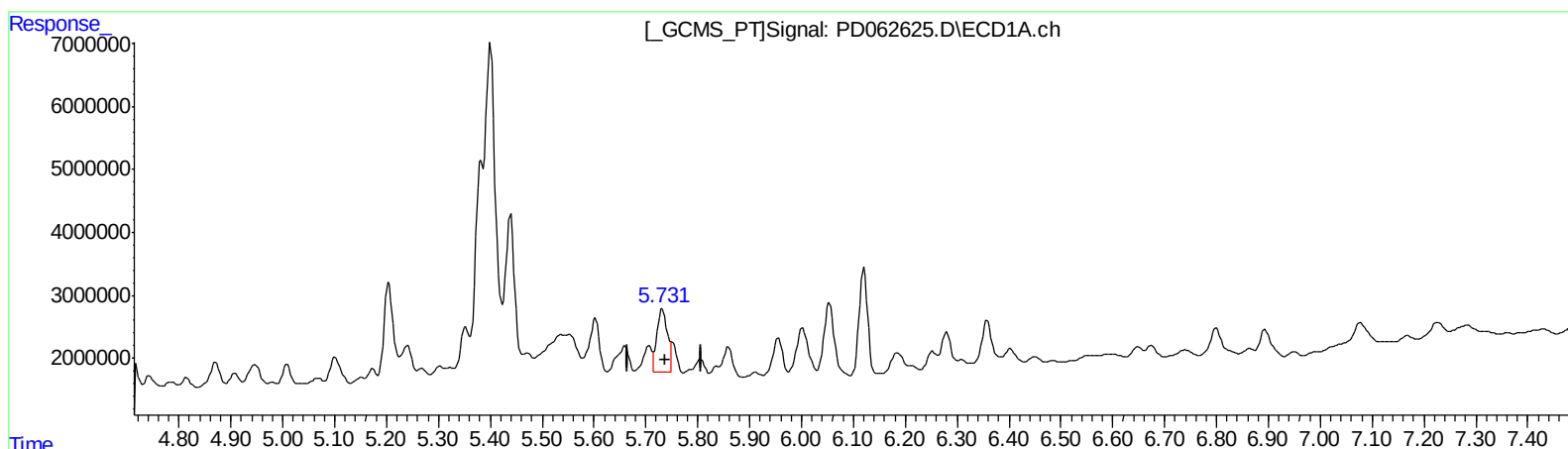
Instrument :
ECD_D
ClientSampleID :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



(13) Dieldrin (MA)
5.731min 10.708 ng/ml m
response 13497187

(13) Dieldrin #2 (MA)
6.459min 3.049 ng/ml
response 47271844

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

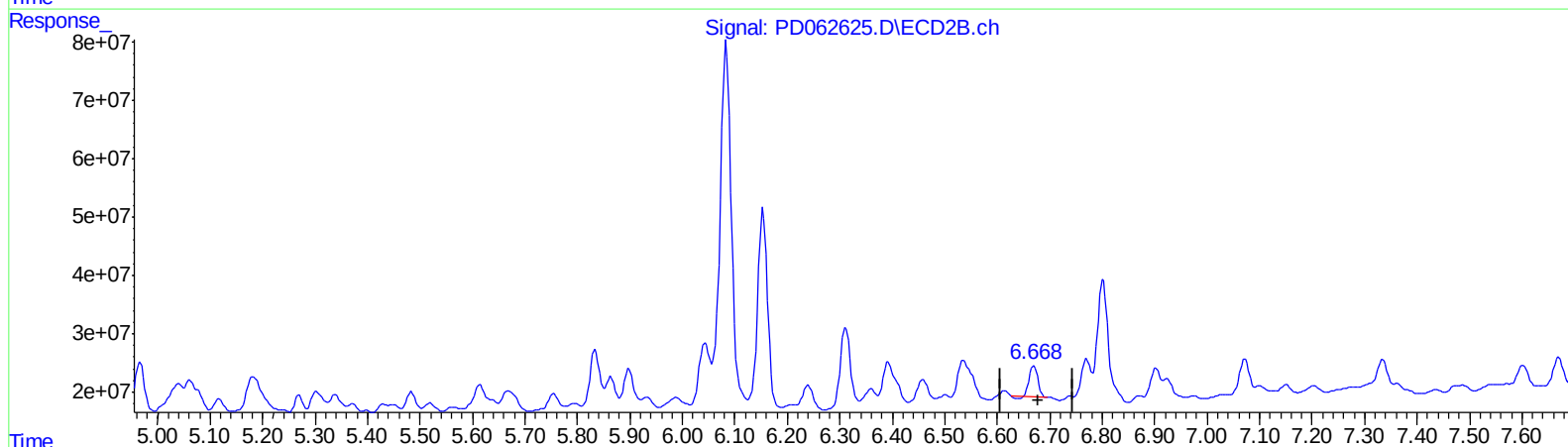
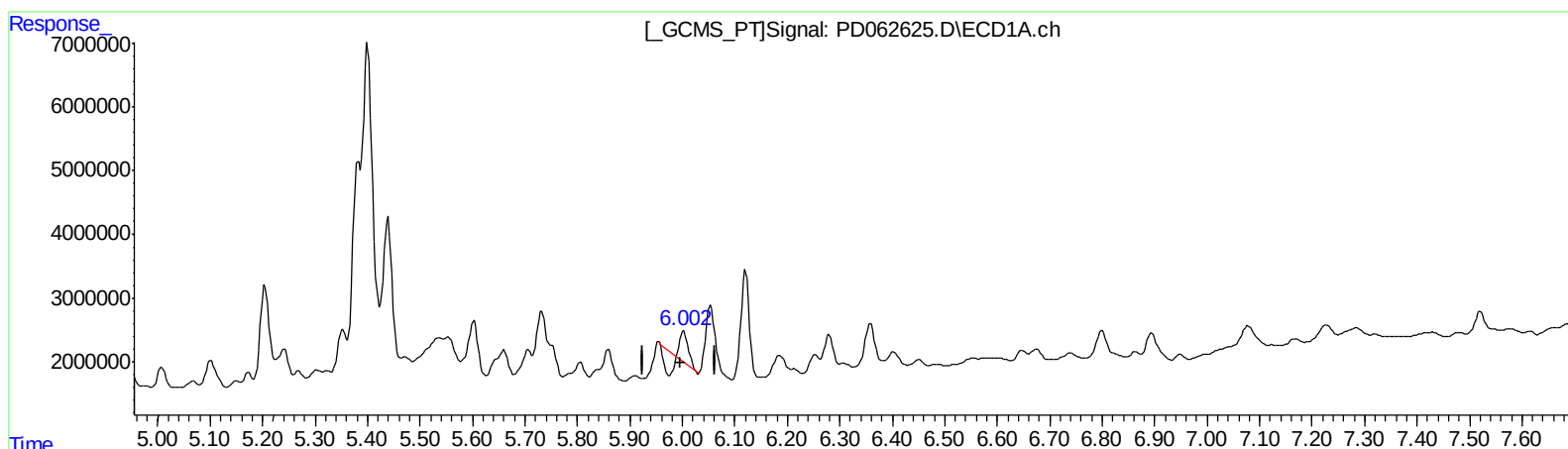
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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

(14) Endrin (MA)
6.002min 1.812 ng/ml
response 1917300

(14) Endrin #2 (MA)
6.670min 4.538 ng/ml
response 56591643

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

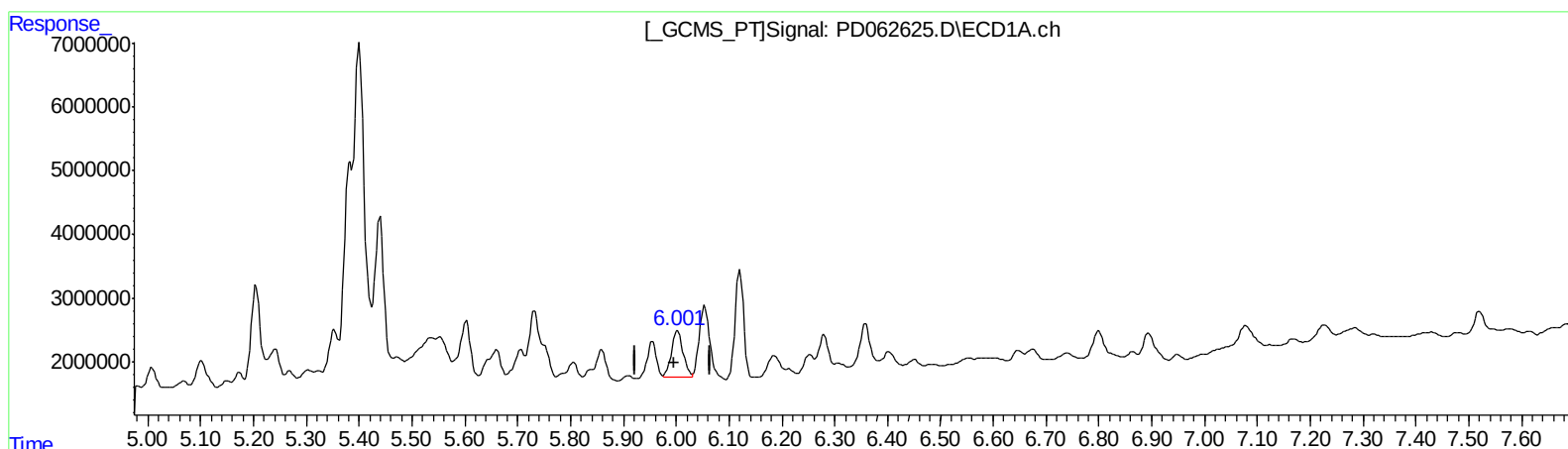
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



(14) Endrin (MA)
6.001min 10.580 ng/ml m
response 11194175

(14) Endrin #2 (MA)
6.668min 5.798 ng/ml m
response 72310984

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

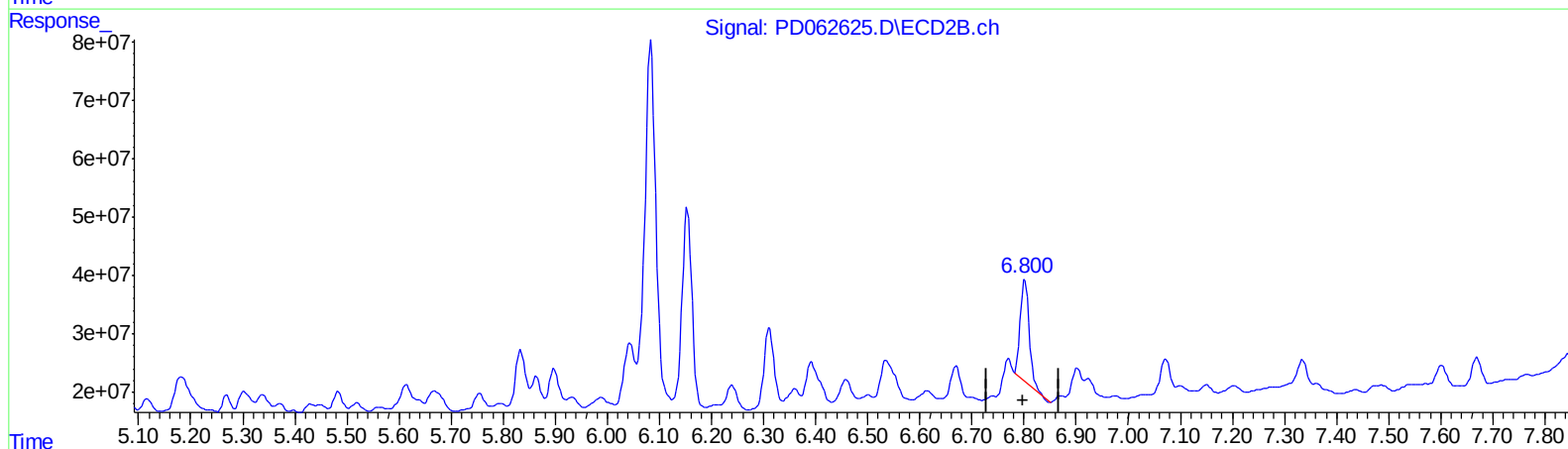
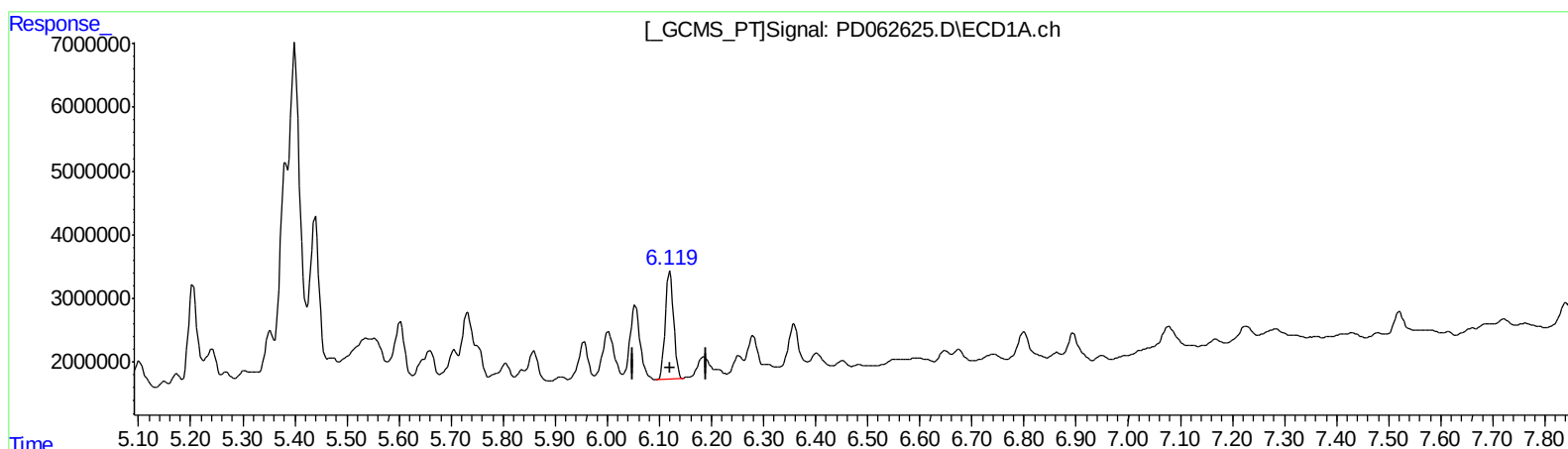
Instrument :
ECD_D
ClientSampled :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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)
6.120min 18.920 ng/ml
response 18840108

(16) 4,4'-DDD #2 (A)
6.802min 17.163 ng/ml
response 213316734

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

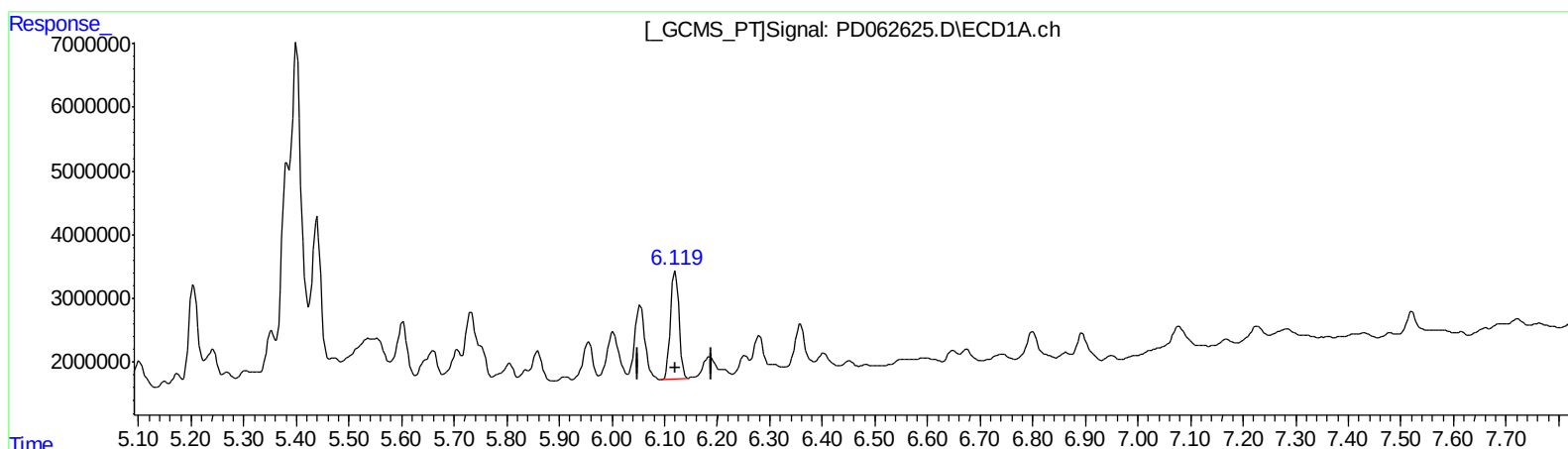
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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)
6.120min 18.920 ng/ml
response 18840108

(16) 4,4'-DDD #2 (A)
6.800min 22.095 ng/ml m
response 274610100

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

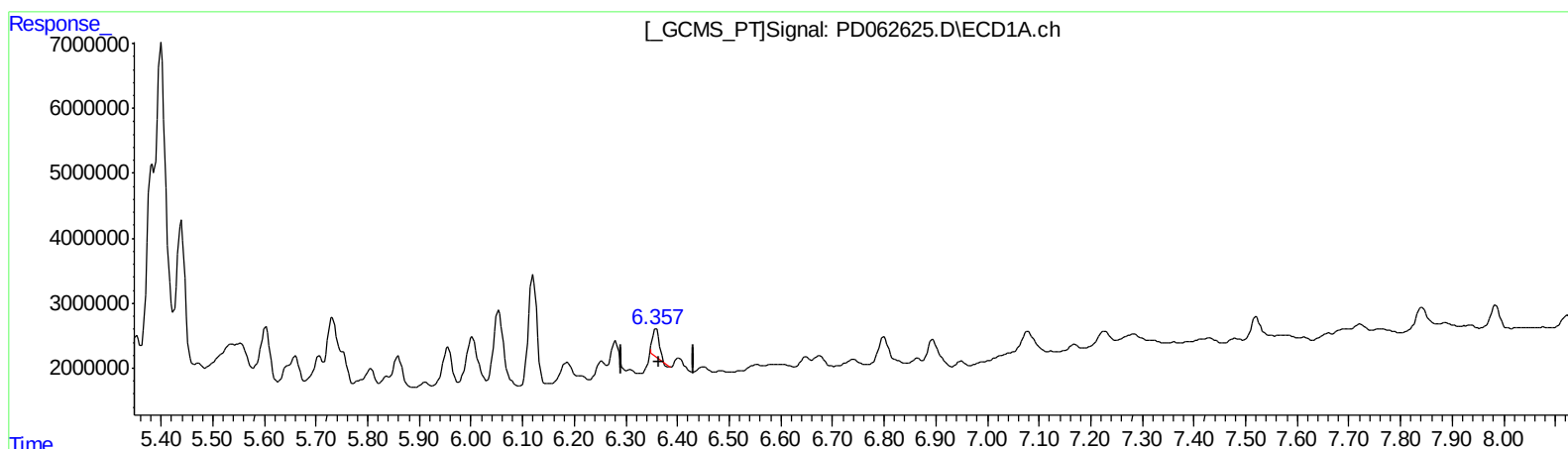
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 08:53:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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

(17) 4,4'-DDT (MA)
6.358min 3.940 ng/ml
response 3690127

(17) 4,4'-DDT #2 (MA)
7.101min 0.155 ng/ml
response 1837863

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 13:51
Operator : AR\AJ
Sample : M2177-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

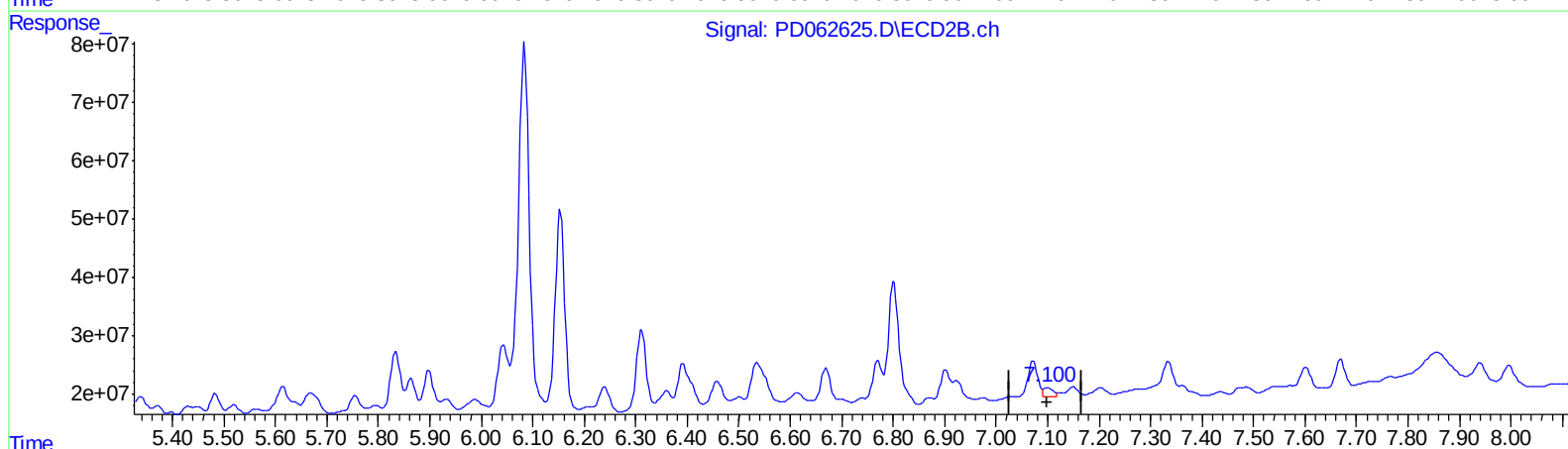
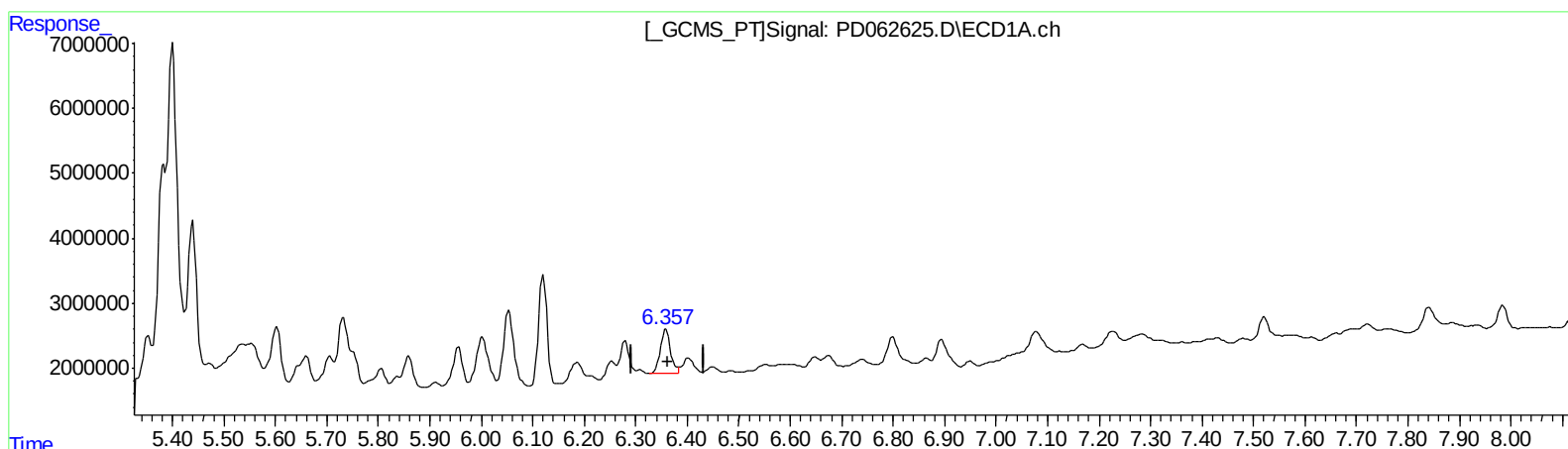
Instrument :
ECD_D
ClientSampleId :
BG583

Manual Integrations
APPROVED

Ankita
5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:16:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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

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

6.357min 9.979 ng/ml m

response 9346307

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

7.100min 1.787 ng/ml m

response 21213230

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
 Data File : PD062625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 13:51
 Operator : AR\AJ
 Sample : M2177-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BG583

Manual Integrations
 APPROVED

Ankita
 5/4/2021 4:37:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 23:16:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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...	3.441	3.973	7466082	71308337	7.798	5.872
27) SA Decachlor...	8.182	9.035	86962054	147.4E6	81.016m	13.505m#
Target Compounds						
3) MA gamma-BHC...	4.167	4.645	1056031	18236009	0.791	1.056m#
5) MB Aldrin	4.713	5.448	4519867	9583487	3.470m	0.554m#
7) B delta-BHC	4.625	5.040	7276492	77671647	5.348m	4.186m
8) B Heptachlo...	5.149	5.834	940072	115.4E6	0.767m	7.195 #
10) B trans-Chl...	5.381	6.082	35914913	926.0E6	28.648m	56.544m#
11) B cis-Chlor...	5.438	6.154	28862093	421.5E6	23.504m	27.157
12) B 4,4'-DDE	5.603	6.312	8410104	168.7E6	6.796	10.766 #
13) MA Dieldrin	5.731	6.459	13497187	47271844	10.708m	3.049 #
14) MA Endrin	6.001	6.668	11194175	72310984	10.580m	5.798m#
16) A 4,4'-DDD	6.120	6.800	18840108	274.6E6	18.920	22.095m
17) MA 4,4'-DDT	6.357	7.100	9346307	21213230	9.979m	1.787m#

AJ
 05/05/21

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