

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

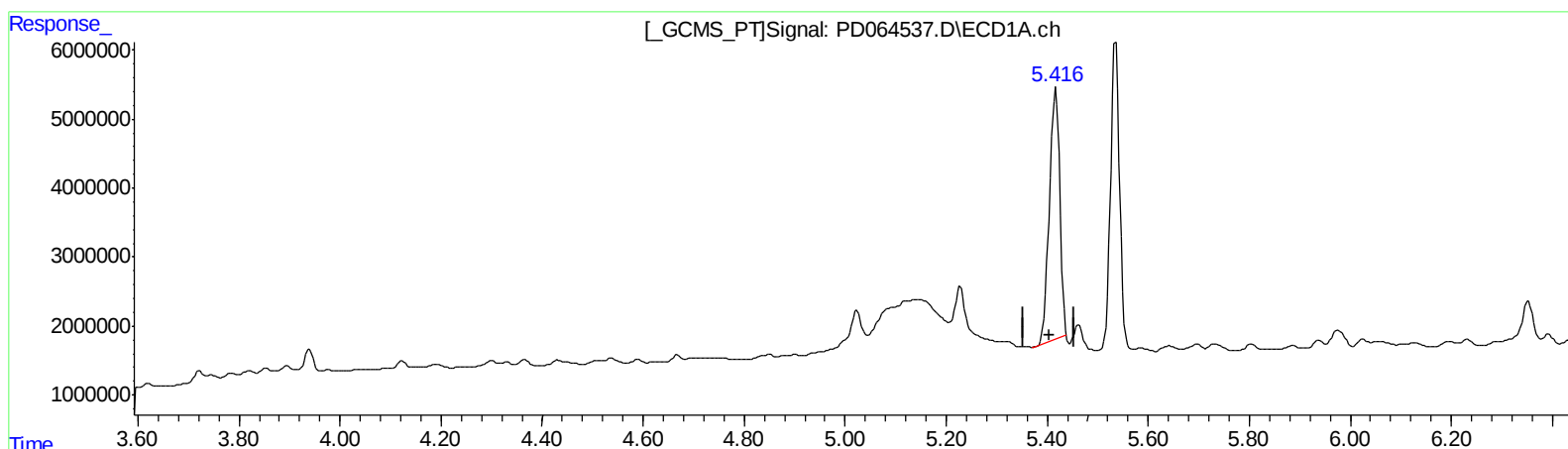
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
APPROVED

mohammad
7/30/2021 4:50:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:46:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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



(1) Tetrachloro-m-xylene (SA)

5.417min 43.469 ng/ml

response 51854275

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

4.619min 16.401 ng/ml

response 149869312

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
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Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

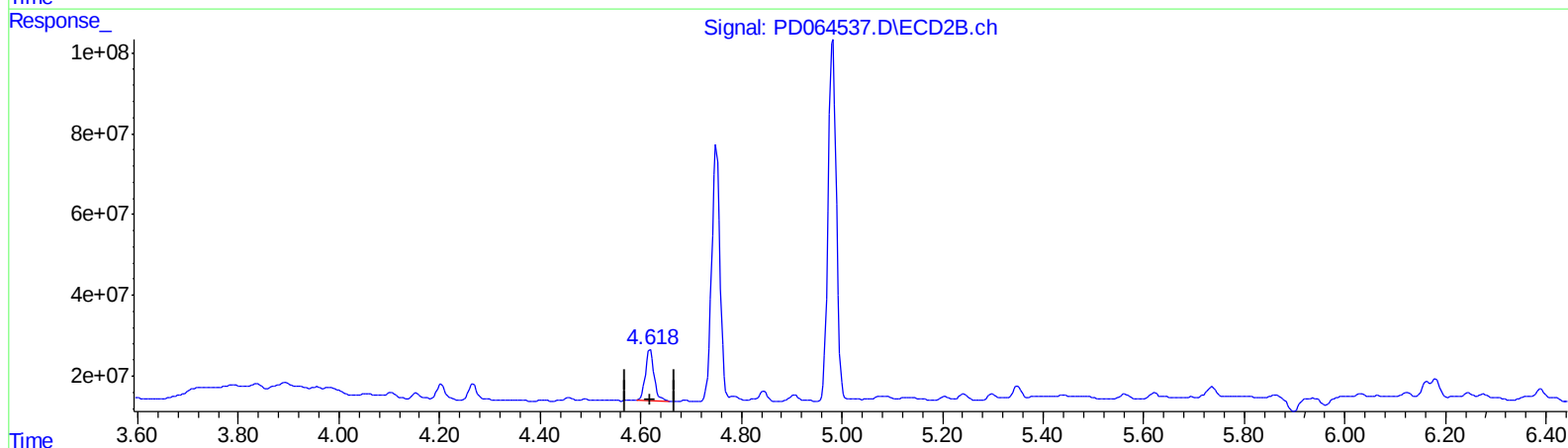
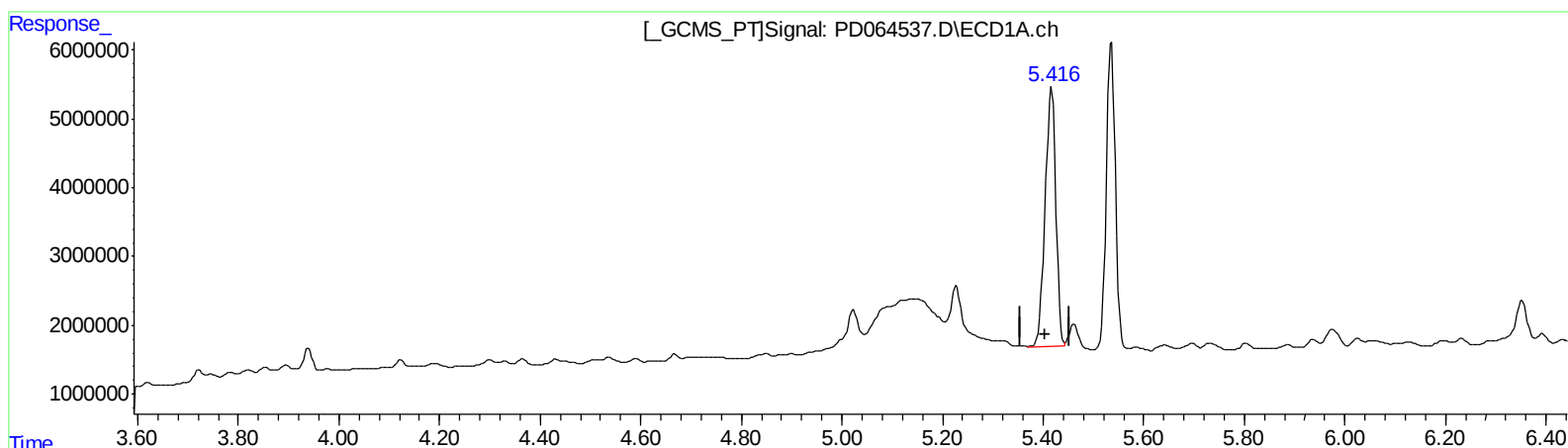
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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Quant Title : GC Extractables
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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

(1) Tetrachloro-m-xylene (SA)

5.416min 46.446 ng/ml m

response 55405271

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

4.619min 16.401 ng/ml

response 149869312

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

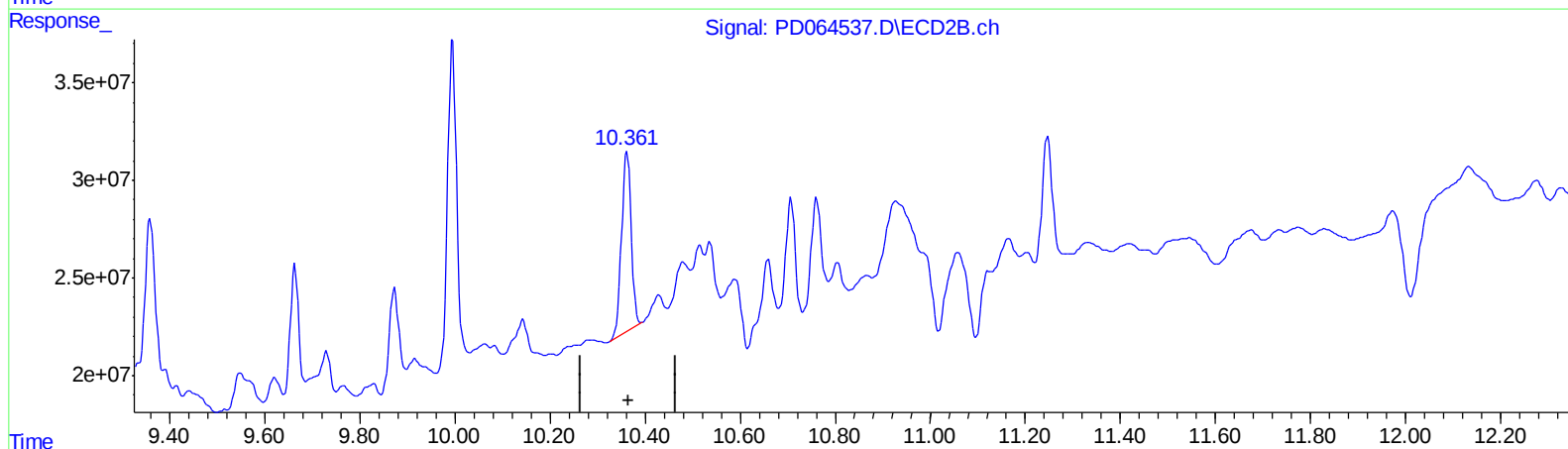
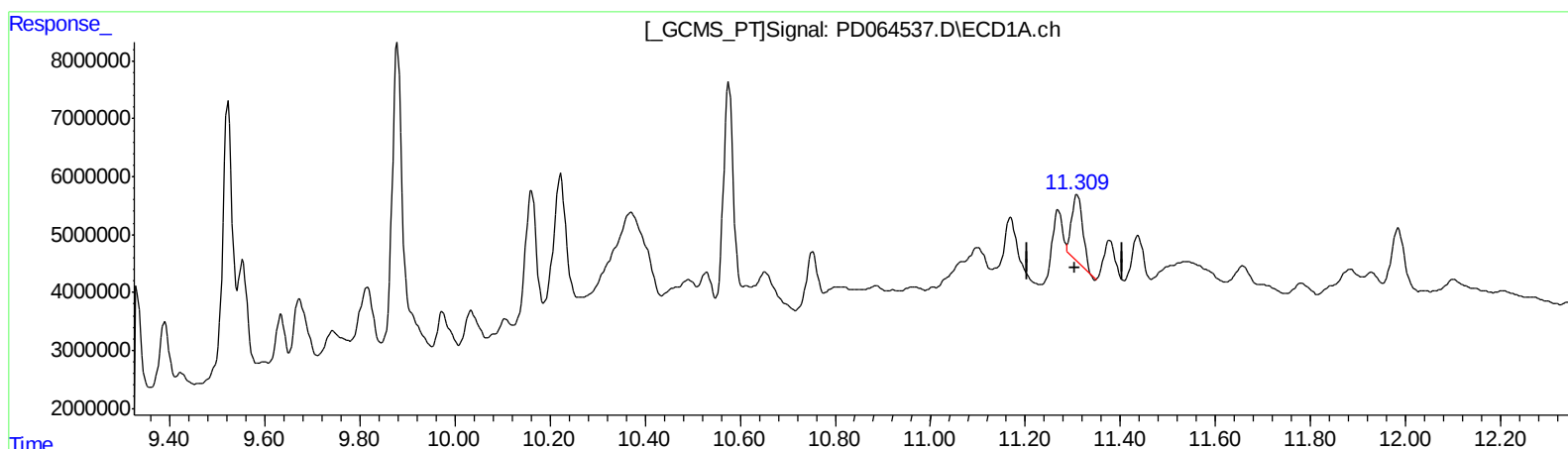
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:46:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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)

11.309min 14.360 ng/ml

response 18903961

(27) Decachlorobiphenyl #2 (SA)

10.363min 21.840 ng/ml

response 129878964

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

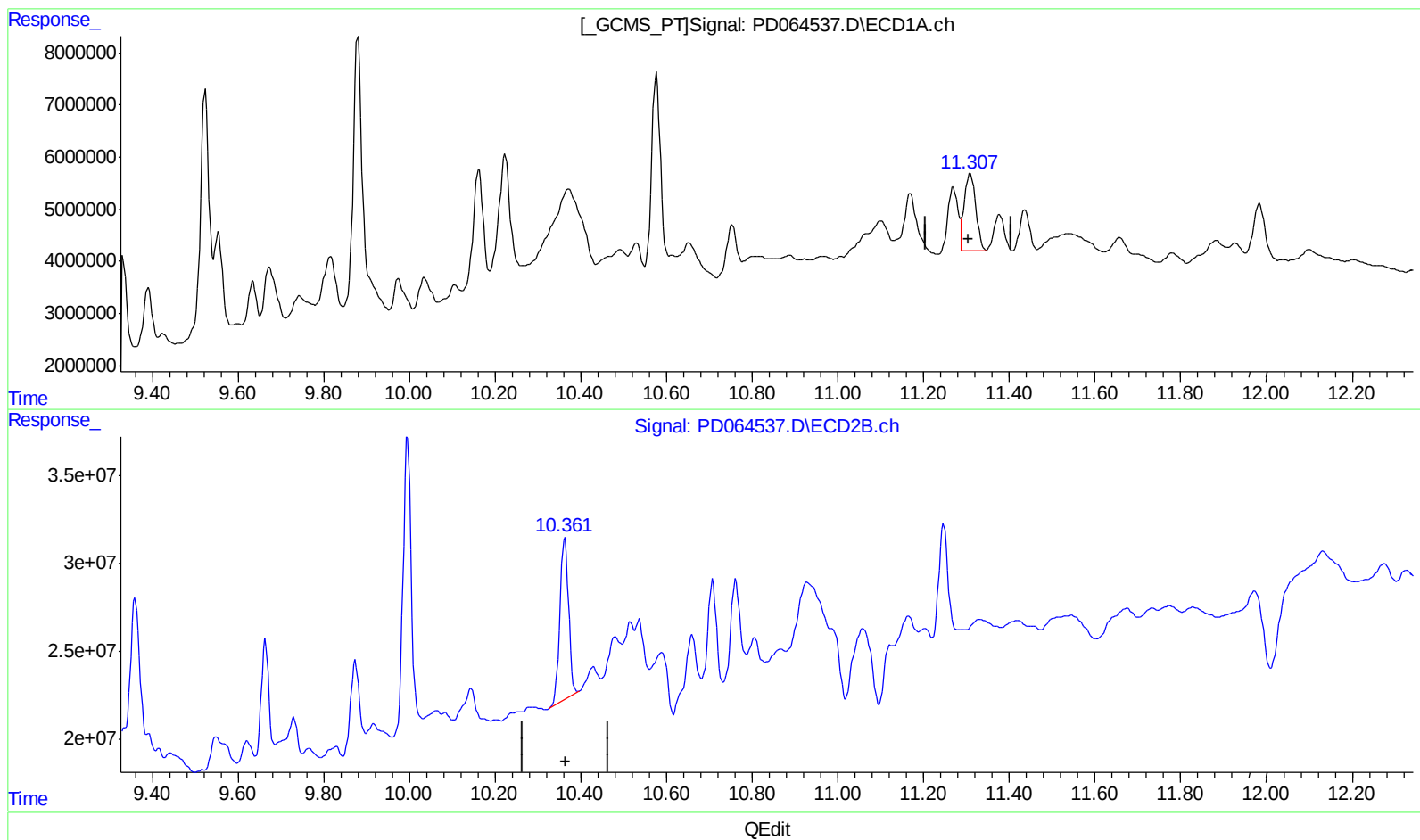
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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Integration File signal 1: autoint1.e
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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)

11.307min 21.271 ng/ml m

response 28000257

(27) Decachlorobiphenyl #2 (SA)

10.363min 21.840 ng/ml

response 129878964

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

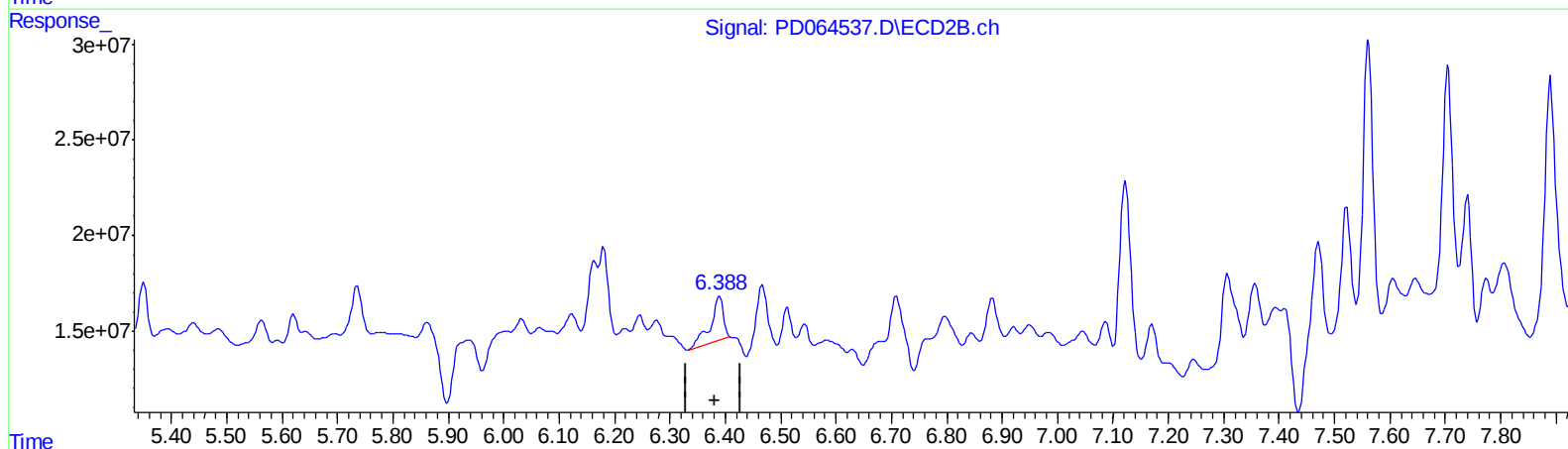
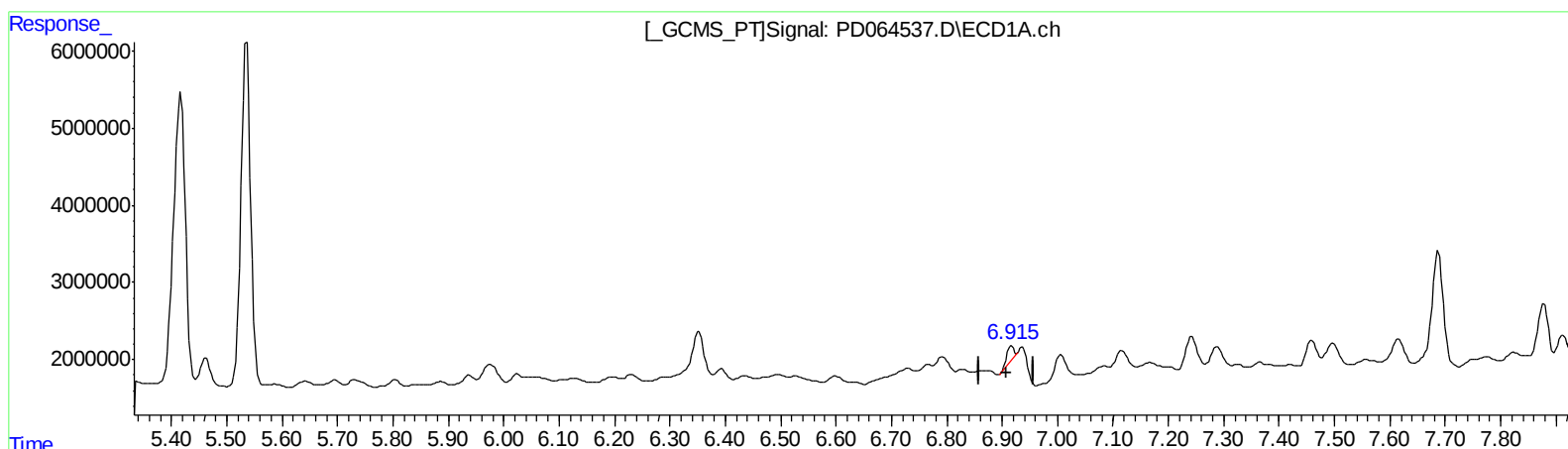
Instrument :
ECD_D
ClientSampleId :
C0017

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

(7) delta-BHC (B)

6.916min 0.888 ng/ml

response 1545327

(7) delta-BHC #2 (B)

6.390min 3.224 ng/ml

response 35025726

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

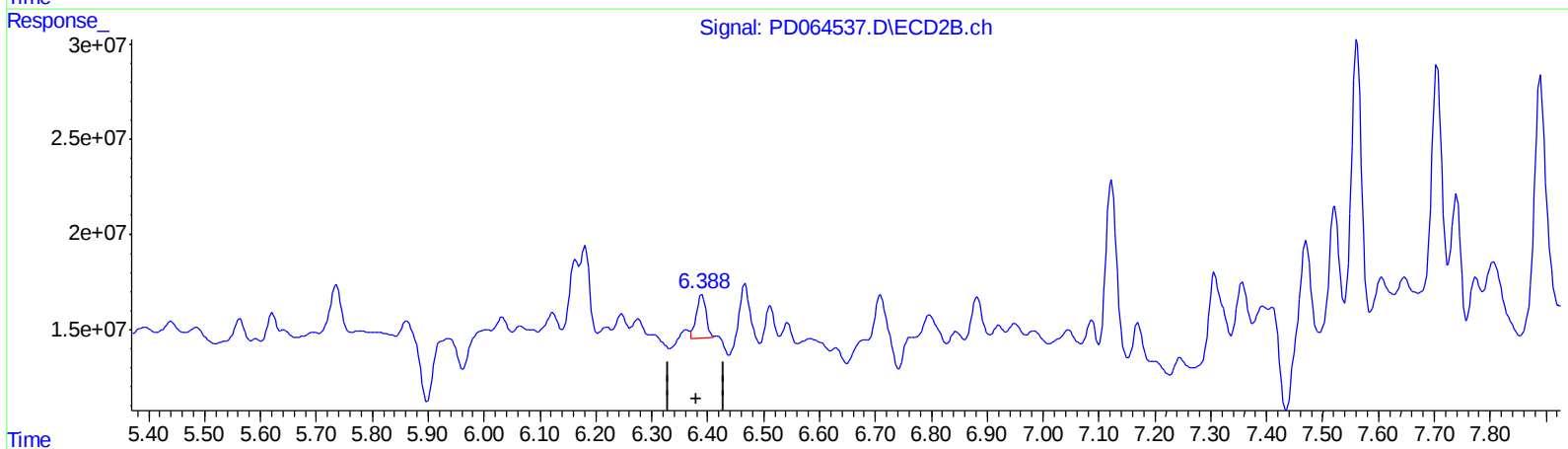
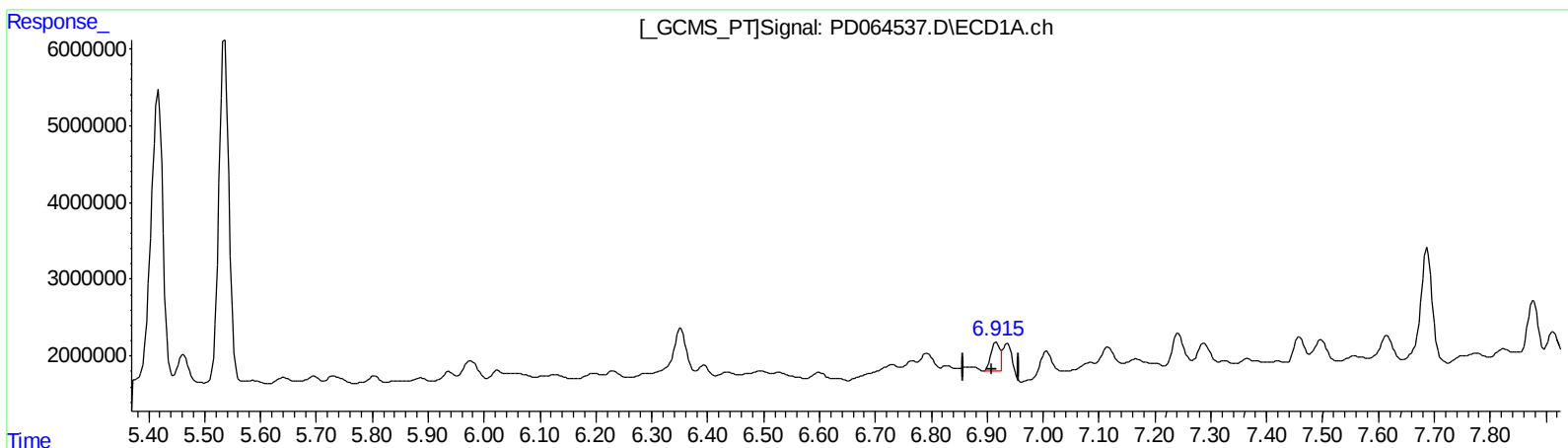
Instrument :
ECD_D
ClientSampleId :
C0017

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

(7) delta-BHC (B)

6.915min 2.766 ng/ml m

response 4813057

(7) delta-BHC #2 (B)

6.388min 2.544 ng/ml m

response 27633237

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

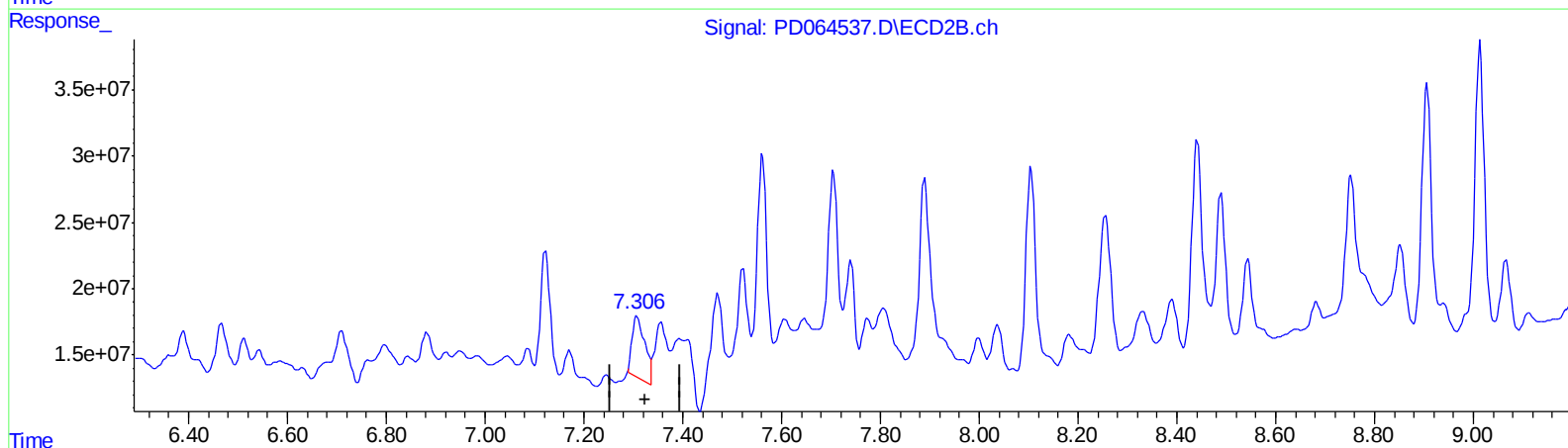
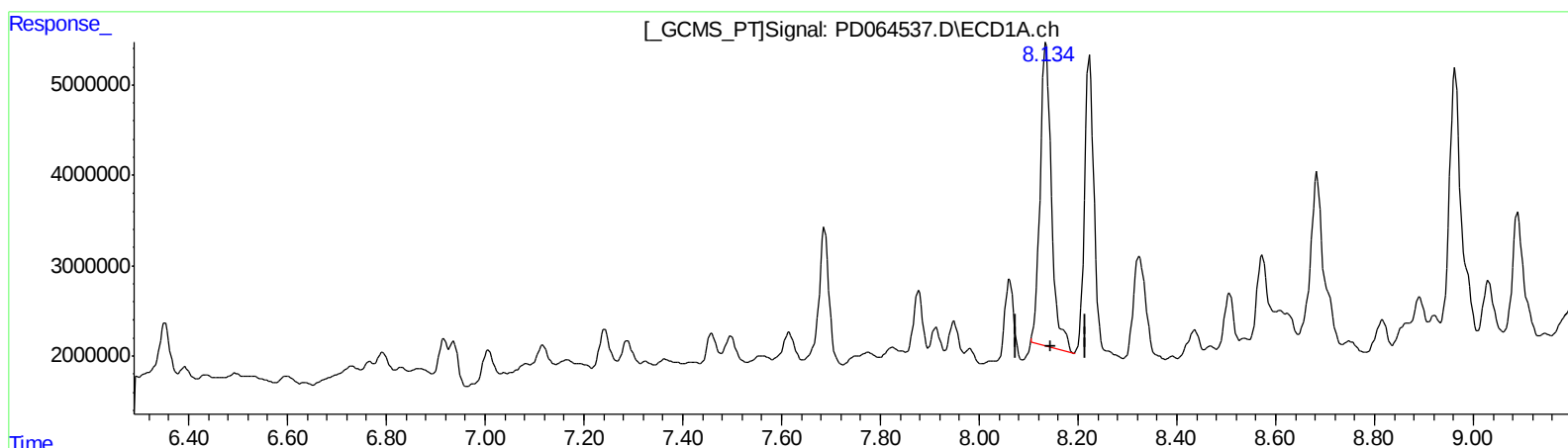
Instrument :
ECD_D
ClientSampleId :
C0017

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

(10) trans-Chlordane (B)

8.135min 33.251 ng/ml

response 53283448

(10) trans-Chlordane #2 (B)

7.307min 9.124 ng/ml

response 82760184

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
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Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

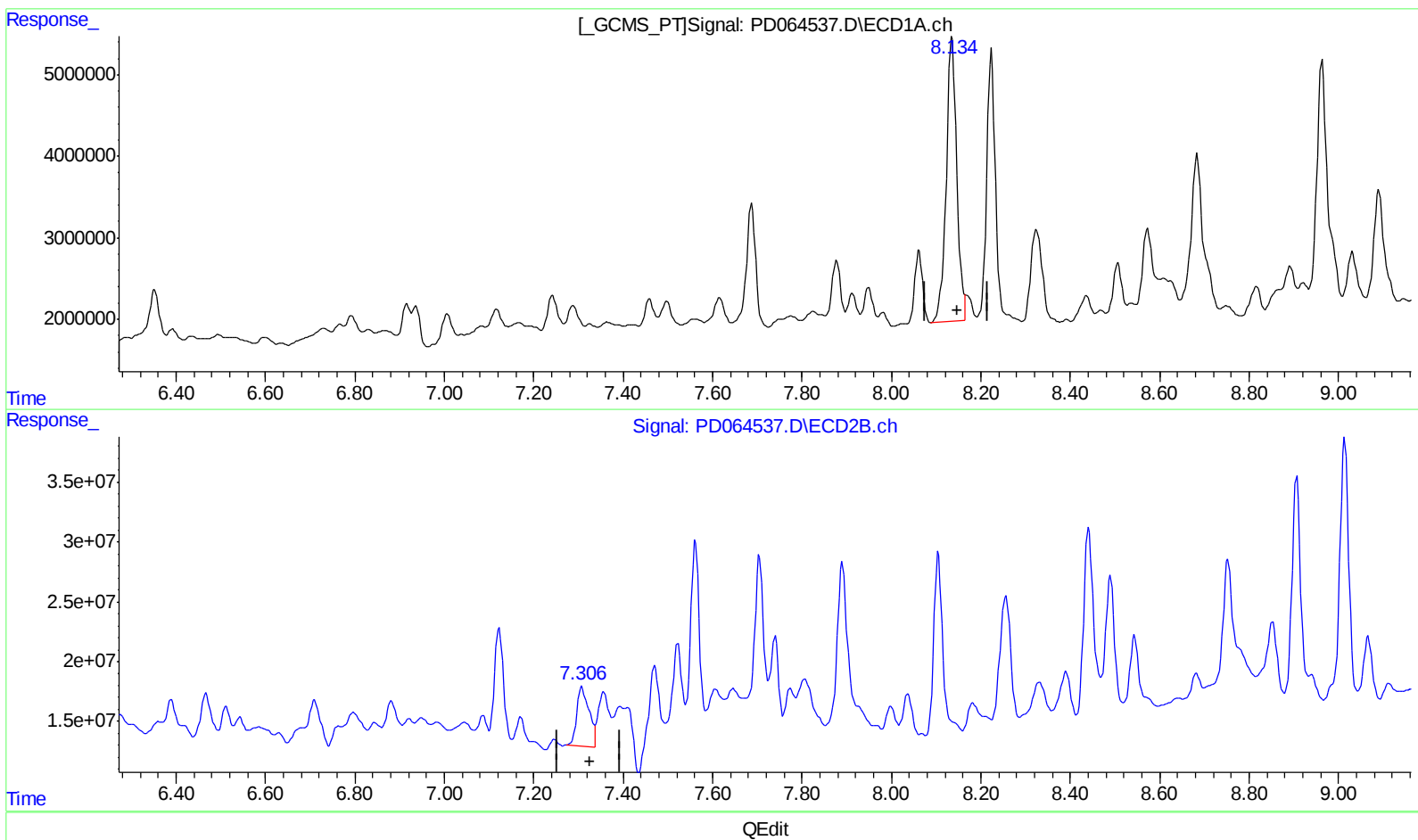
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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Integration File signal 1: autoint1.e
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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



(10) trans-Chlordane (B)
8.134min 35.367 ng/ml m
response 56675218

(10) trans-Chlordane #2 (B)
7.306min 10.948 ng/ml m
response 99302243

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

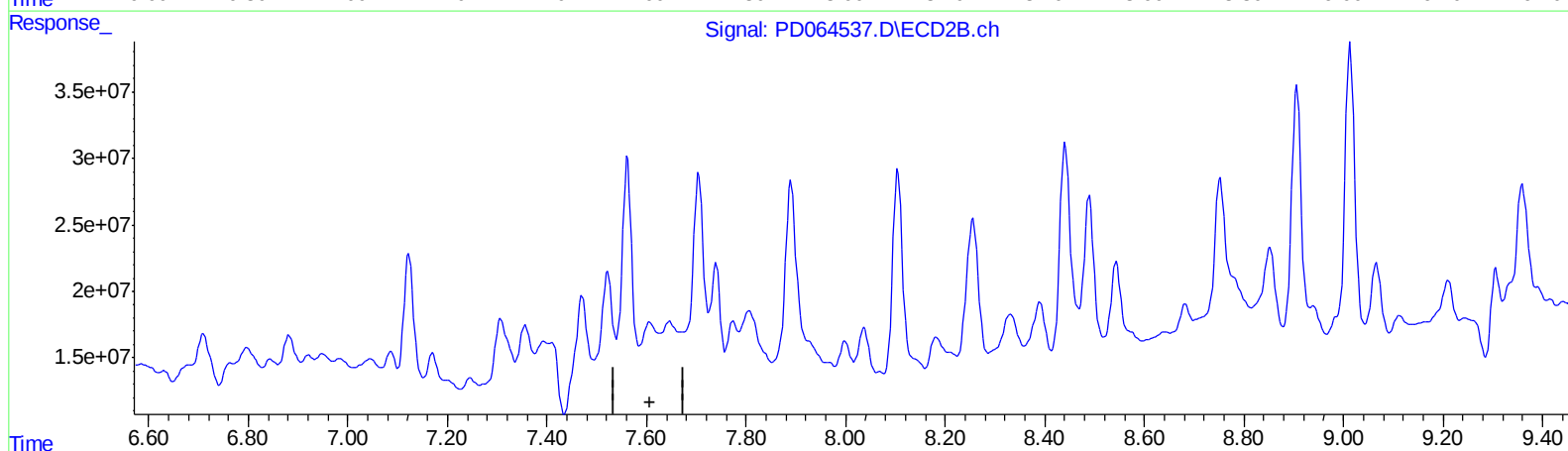
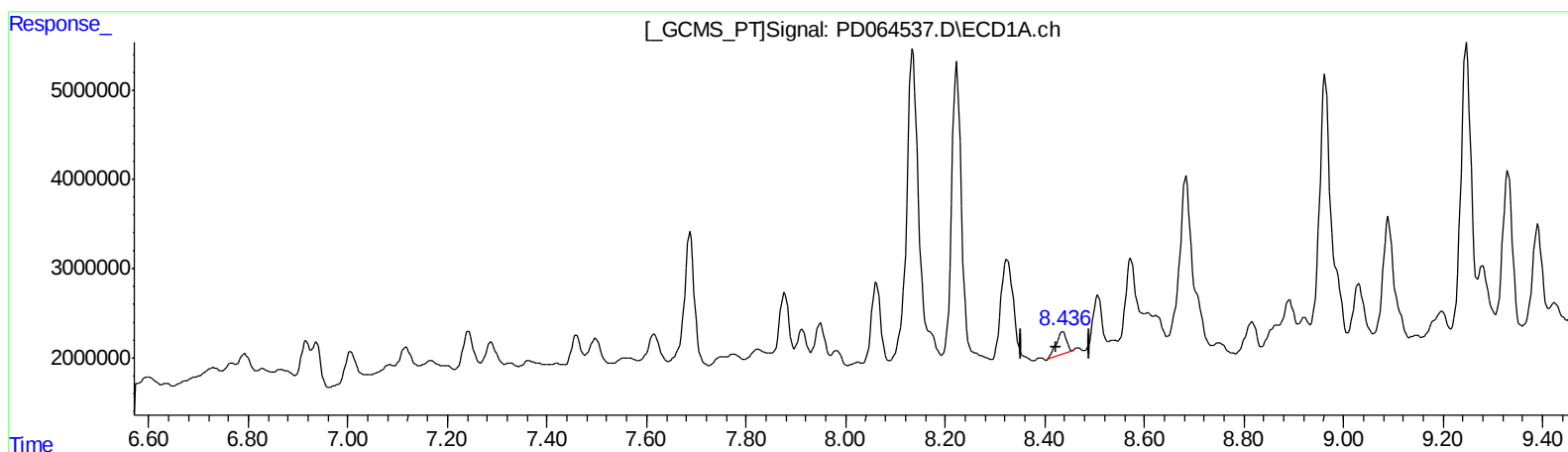
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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7/30/2021 4:50:07 PM

Integration File signal 1: autoint1.e
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QLast Update : Wed Jul 28 07:07:14 2021
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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)
8.437min 2.525 ng/ml
response 3638739

(12) 4,4'-DDE #2 (B)
7.606min -12.549 ng/ml
response -94682932

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

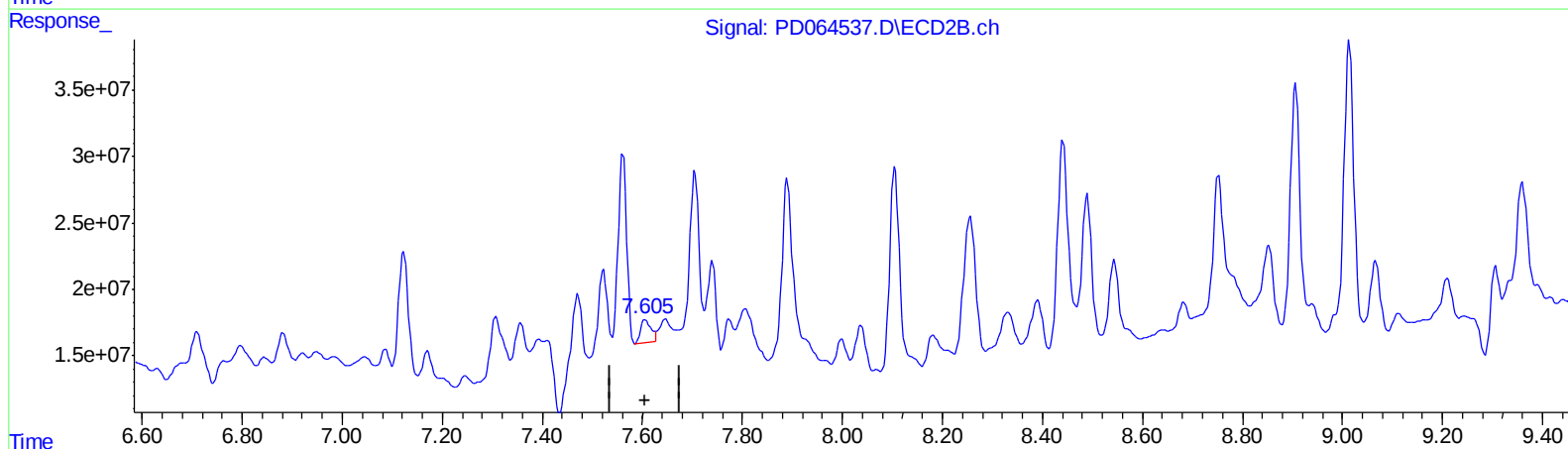
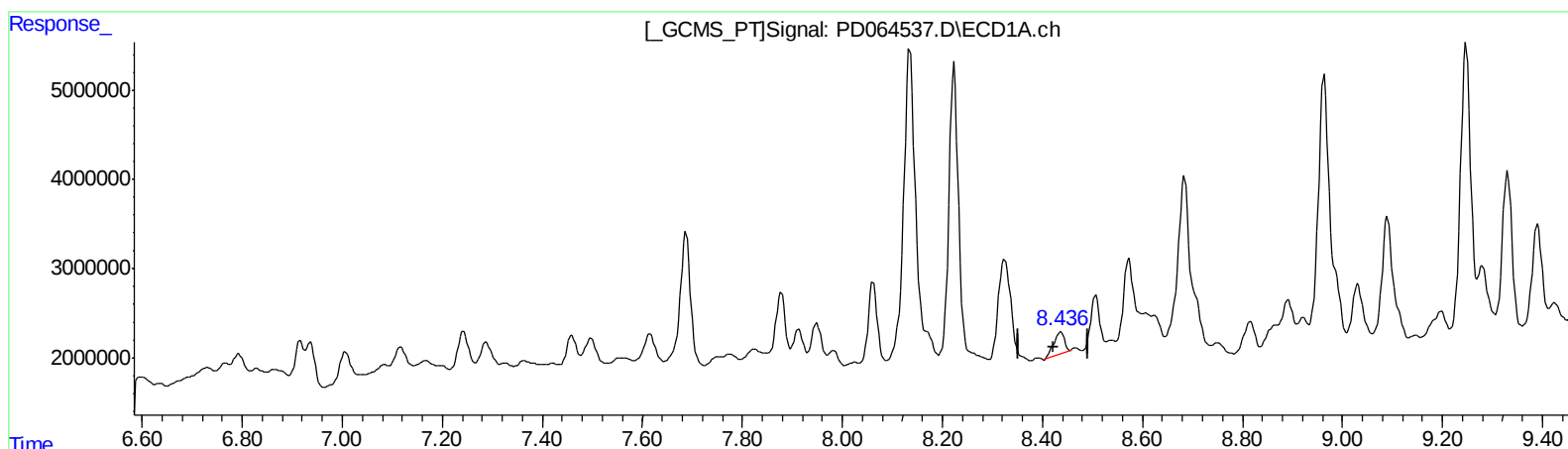
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
APPROVED

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7/30/2021 4:50:07 PM

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

(12) 4,4'-DDE (B)
8.437min 2.525 ng/ml
response 3638739

(12) 4,4'-DDE #2 (B)
7.605min 3.560 ng/ml m
response 26863716

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

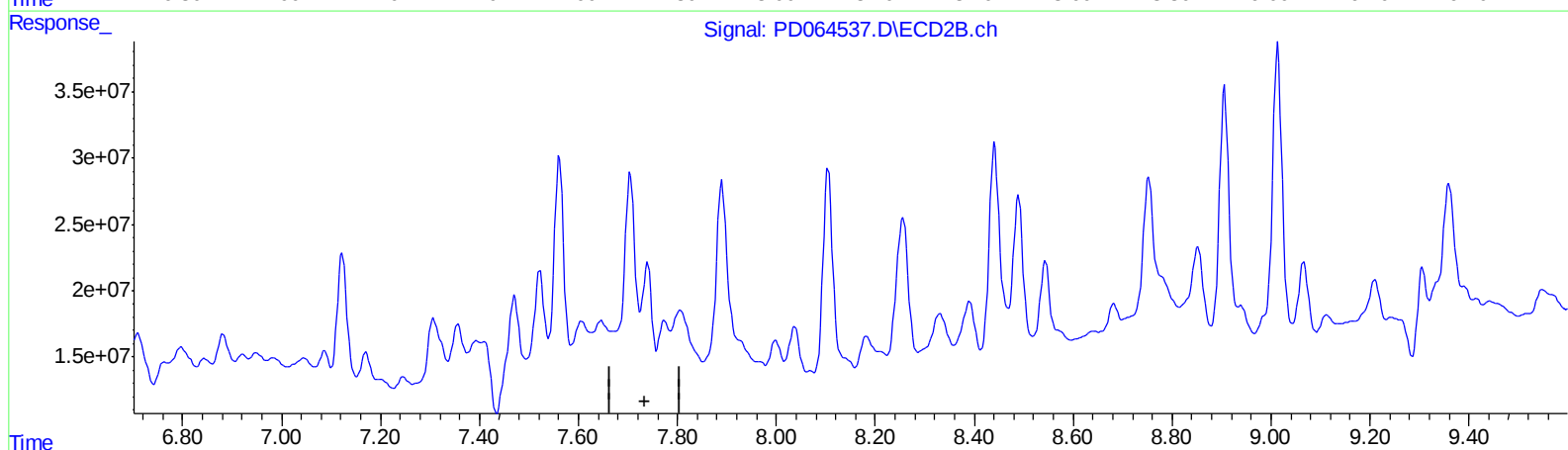
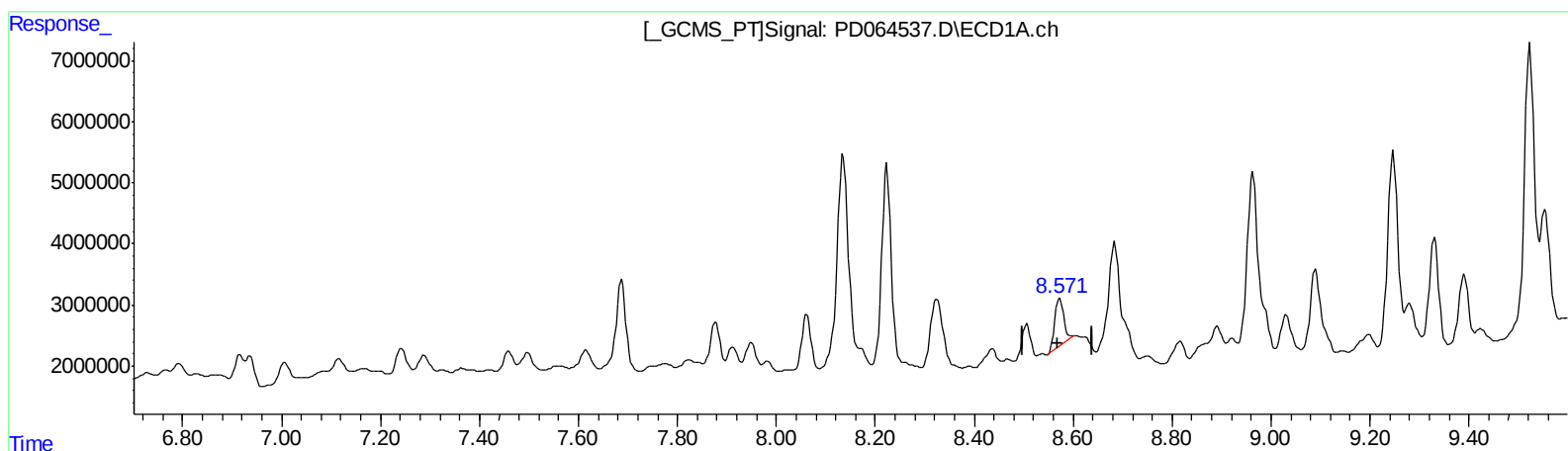
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
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7/30/2021 4:50:07 PM

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
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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)
8.573min 6.403 ng/ml
response 9549354

(13) Dieldrin #2 (MA)
7.740min -1.162 ng/ml
response -9333321

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

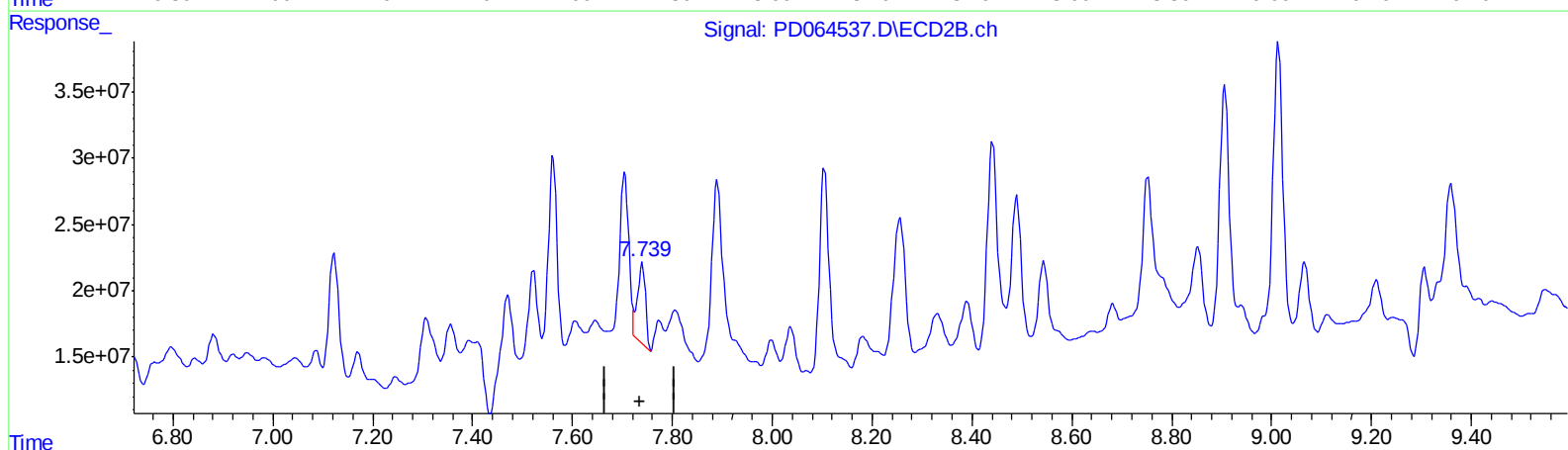
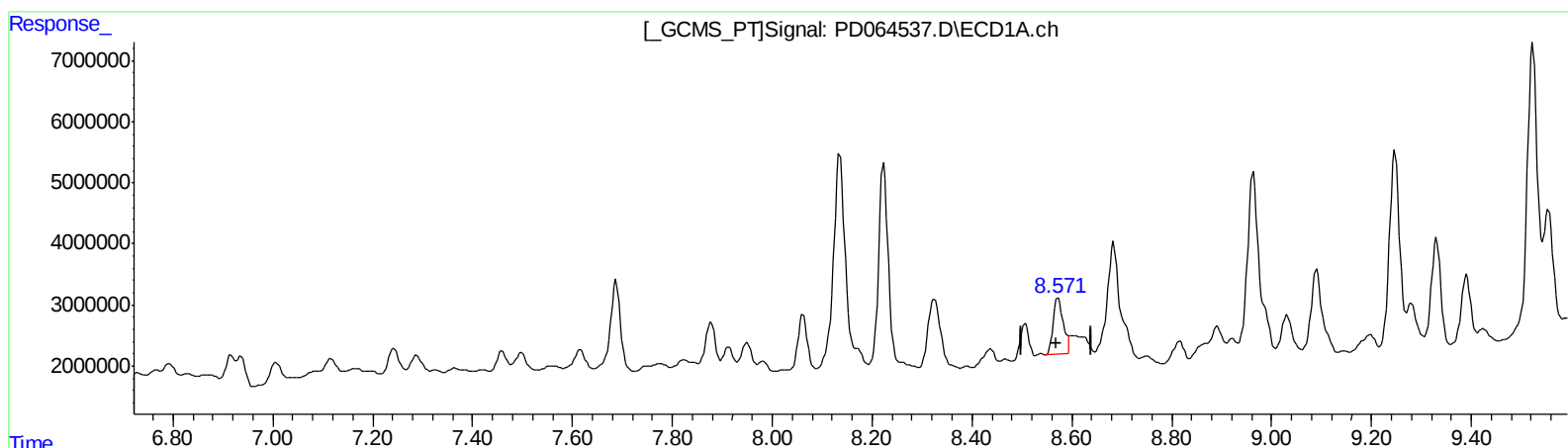
Instrument :
ECD_D
ClientSampled :
C0017

Manual Integrations
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7/30/2021 4:50:07 PM

Integration File signal 1: autoint1.e
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Quant Time: Jul 30 07:46:39 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

(13) Dieldrin (MA)
8.571min 8.915 ng/ml m
response 13294217

(13) Dieldrin #2 (MA)
7.739min 8.512 ng/ml m
response 68363260

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
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ALS Vial : 57 Sample Multiplier: 1

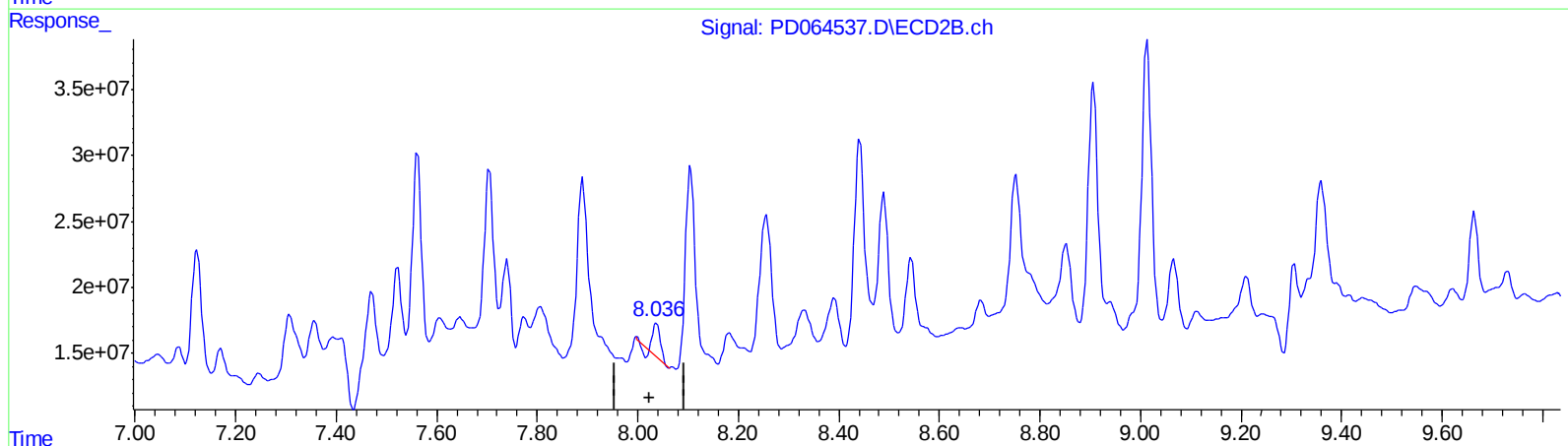
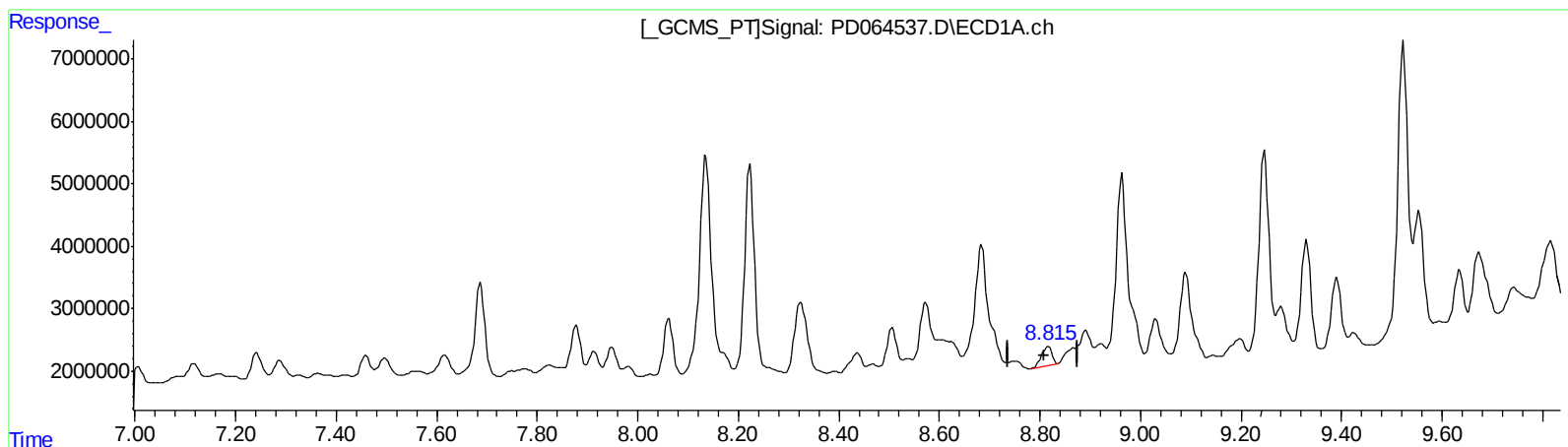
Instrument :
ECD_D
ClientSampleId :
C0017

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

(14) Endrin (MA)

8.817min 3.418 ng/ml

response 4375935

(14) Endrin #2 (MA)

8.037min 3.708 ng/ml

response 21300865

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
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Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

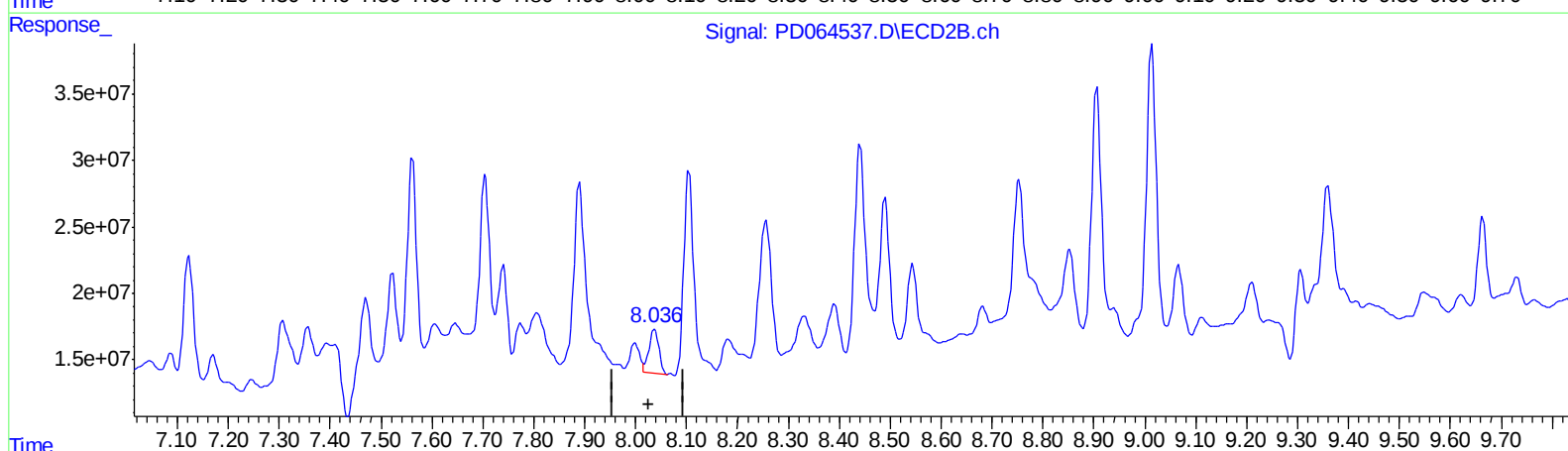
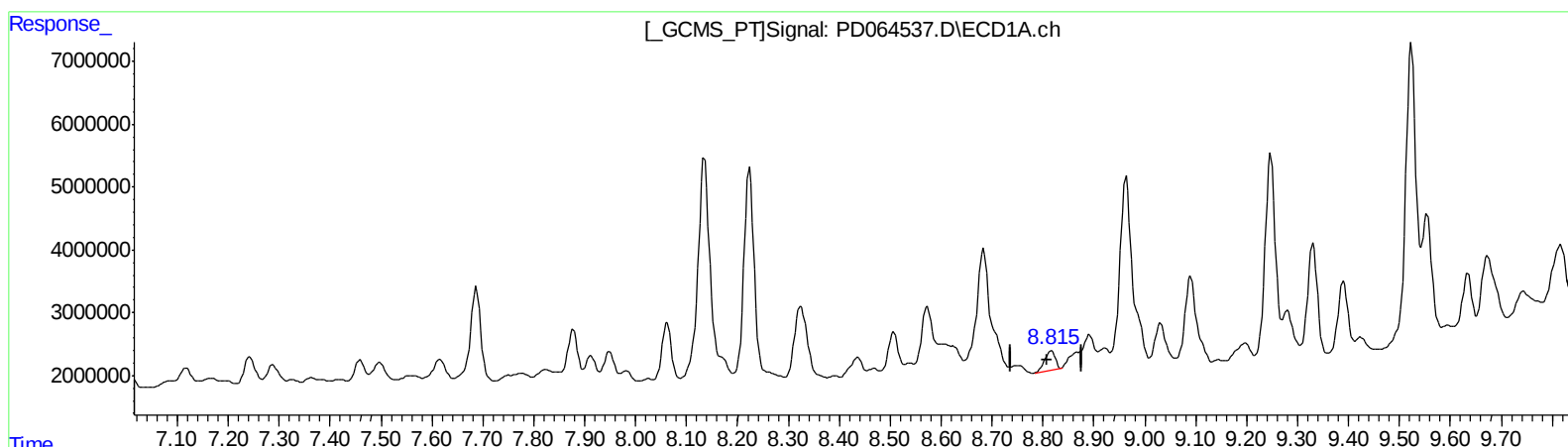
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
APPROVED

mohammad
7/30/2021 4:50:07 PM

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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

(14) Endrin (MA)

8.817min 3.418 ng/ml

response 4375935

(14) Endrin #2 (MA)

8.036min 7.770 ng/ml m

response 44635049

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

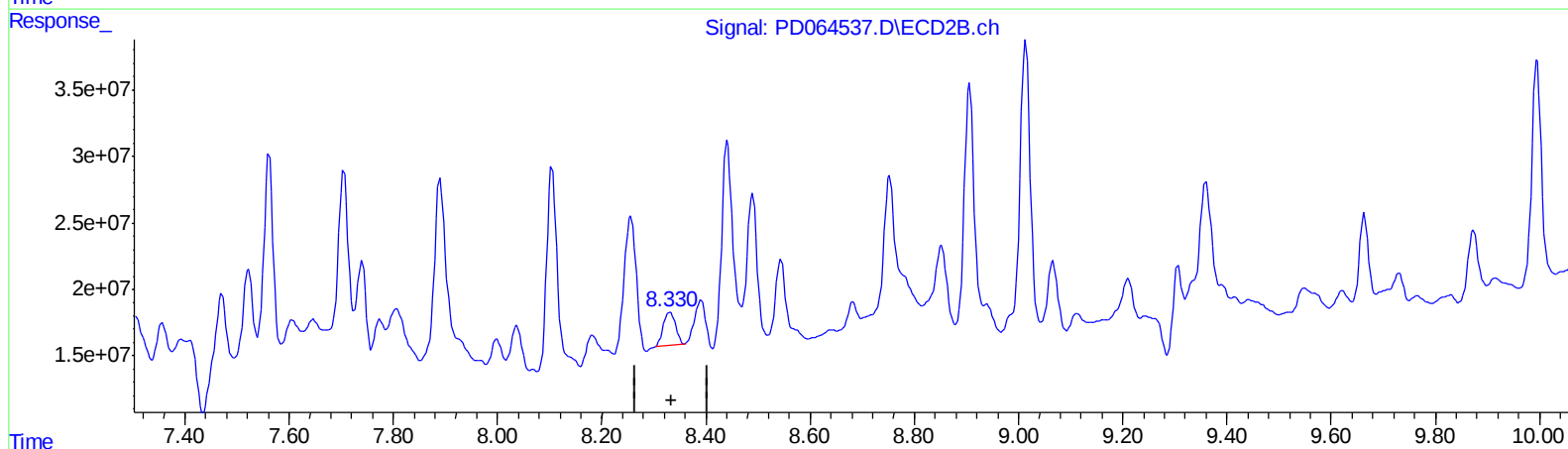
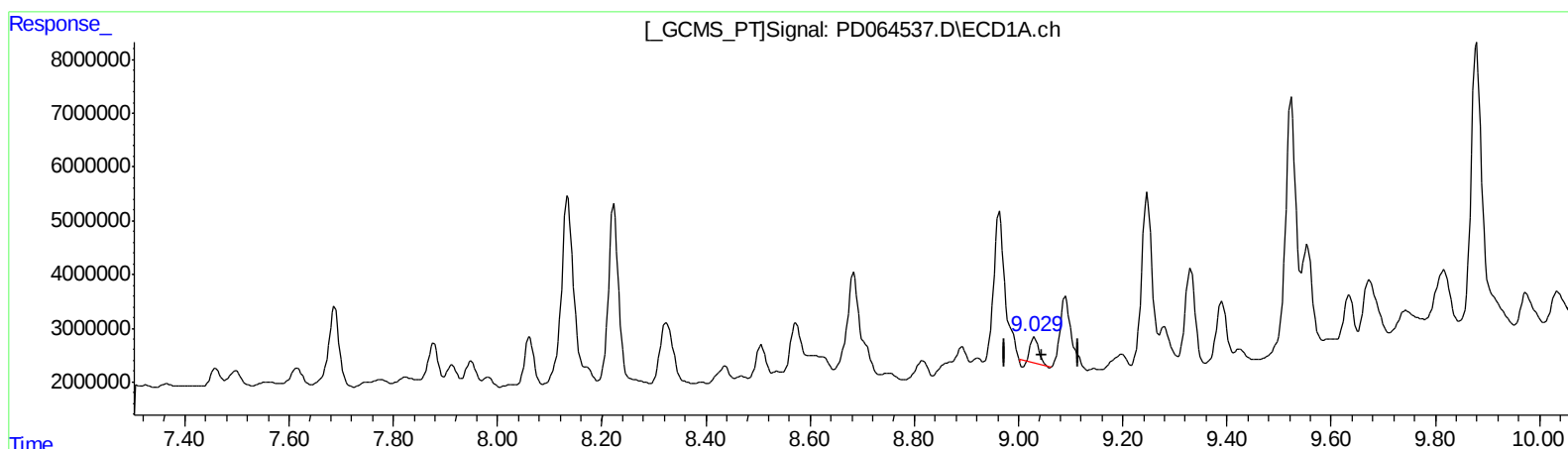
Instrument :
ECD_D
ClientSampleId :
C0017

Manual Integrations
APPROVED

mohammad
7/30/2021 4:50:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:46:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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

(15) Endosulfan II (B)
9.031min 3.869 ng/ml
response 5024660

(15) Endosulfan II #2 (B)
8.331min 6.990 ng/ml
response 40348632

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072921\
Data File : PD064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

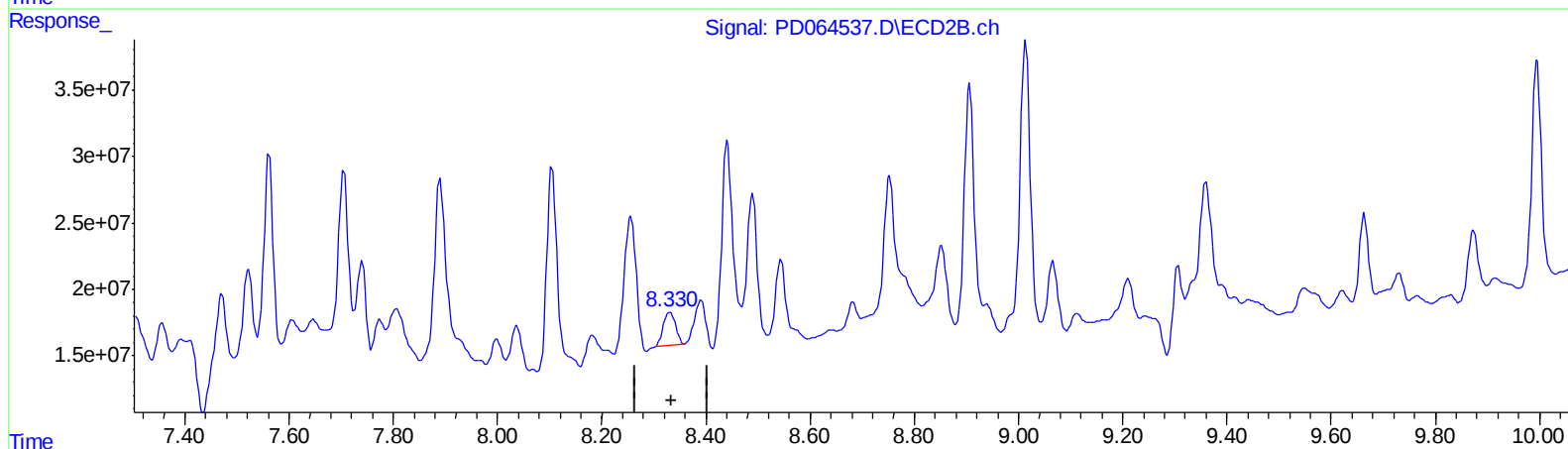
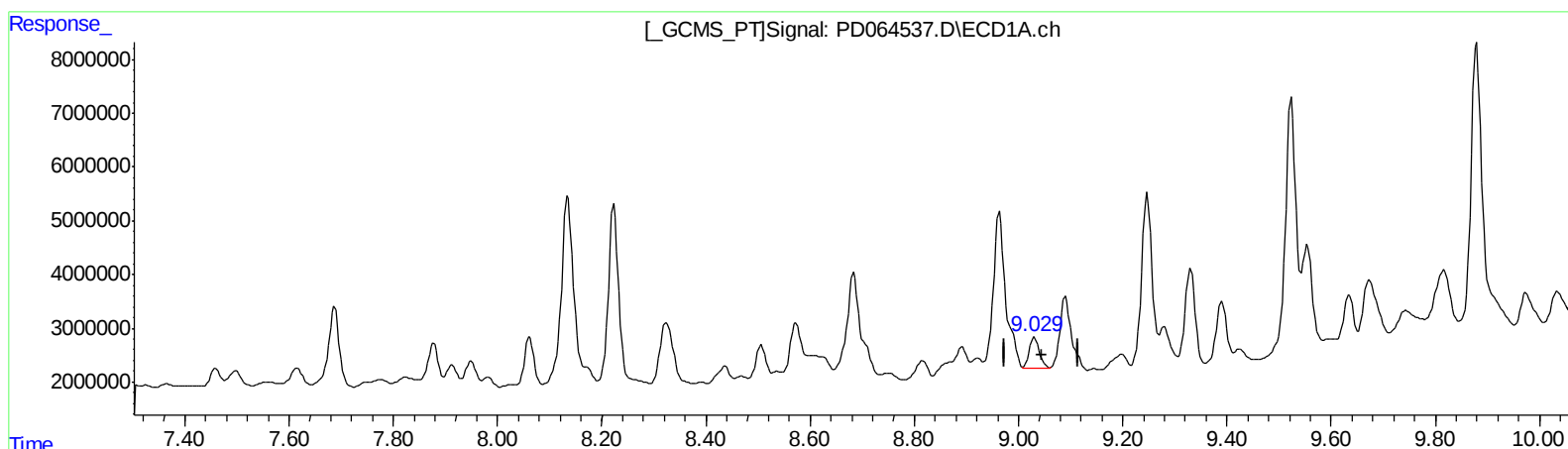
Instrument :
ECD_D
ClientSampled :
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QEdit

(15) Endosulfan II (B)
9.029min 5.881 ng/ml m
response 7637238

(15) Endosulfan II #2 (B)
8.331min 6.990 ng/ml
response 40348632

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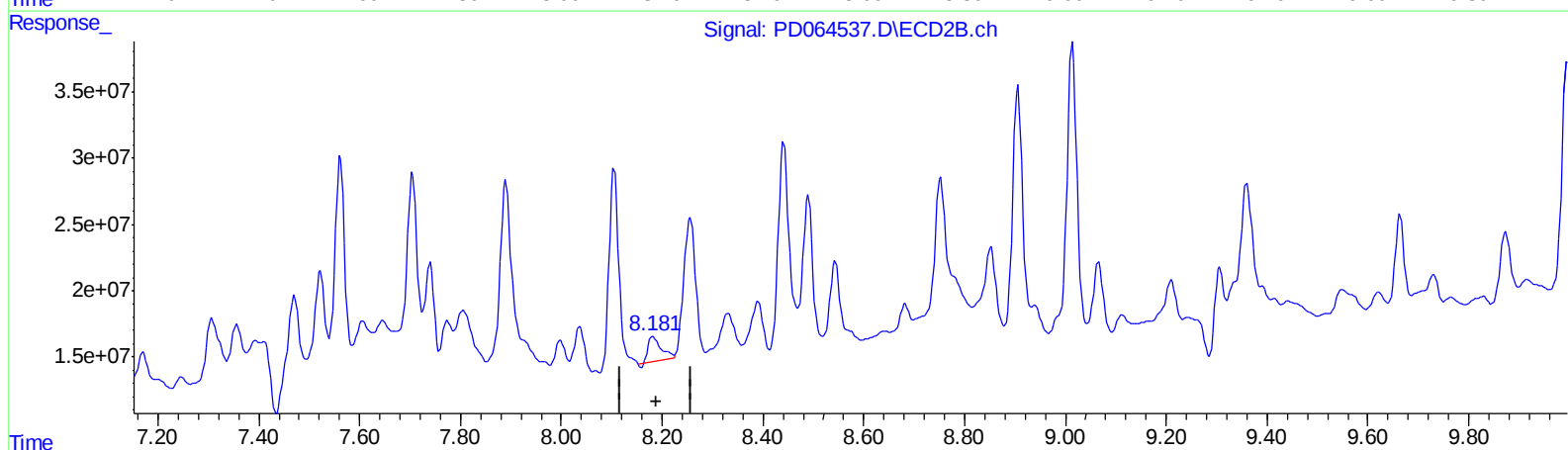
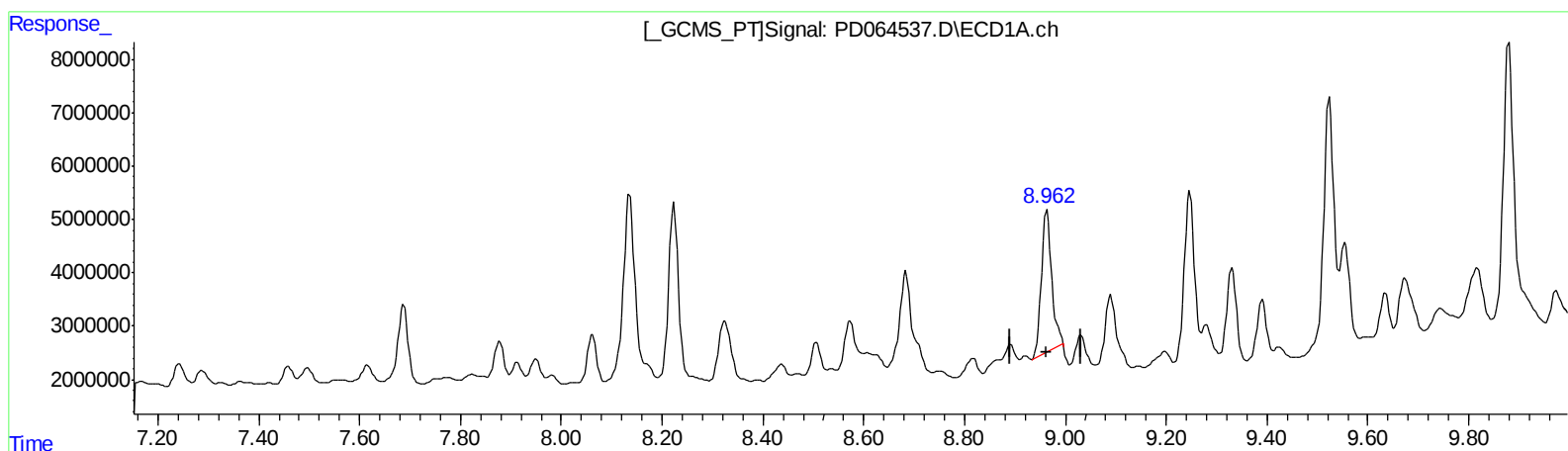
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ECD_D
ClientSampleId :
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QEdit

(16) 4,4'-DDD (A)
8.963min 30.676 ng/ml
response 37656819

(16) 4,4'-DDD #2 (A)
8.182min 5.294 ng/ml
response 30489511

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Acq On : 30 Jul 2021 07:15
Operator : AR\AJ
Sample : M3082-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

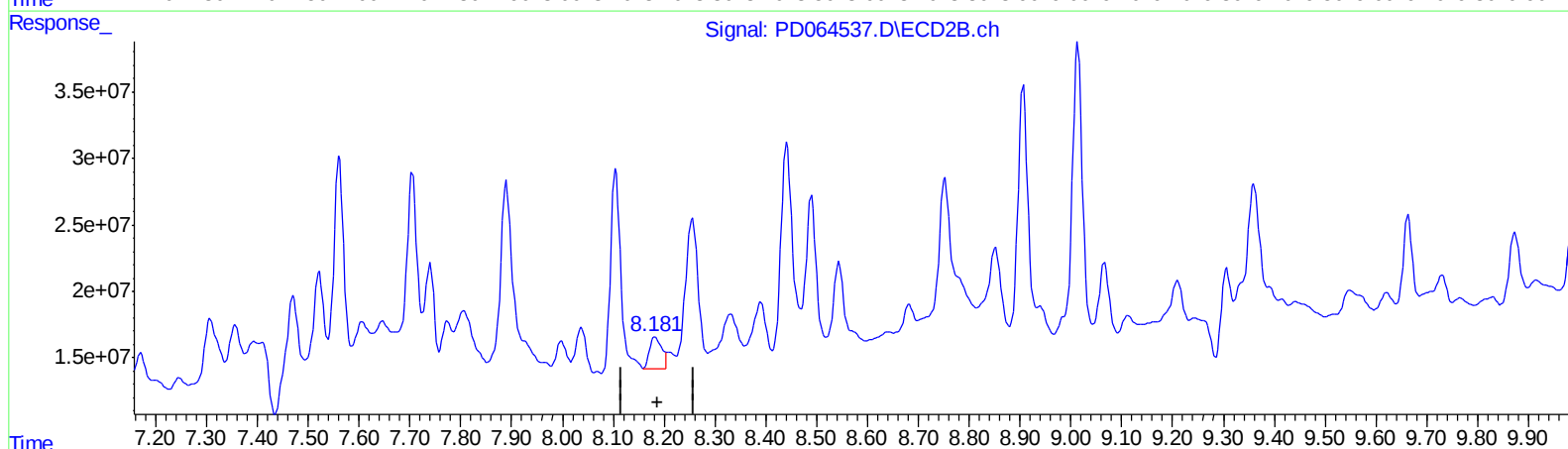
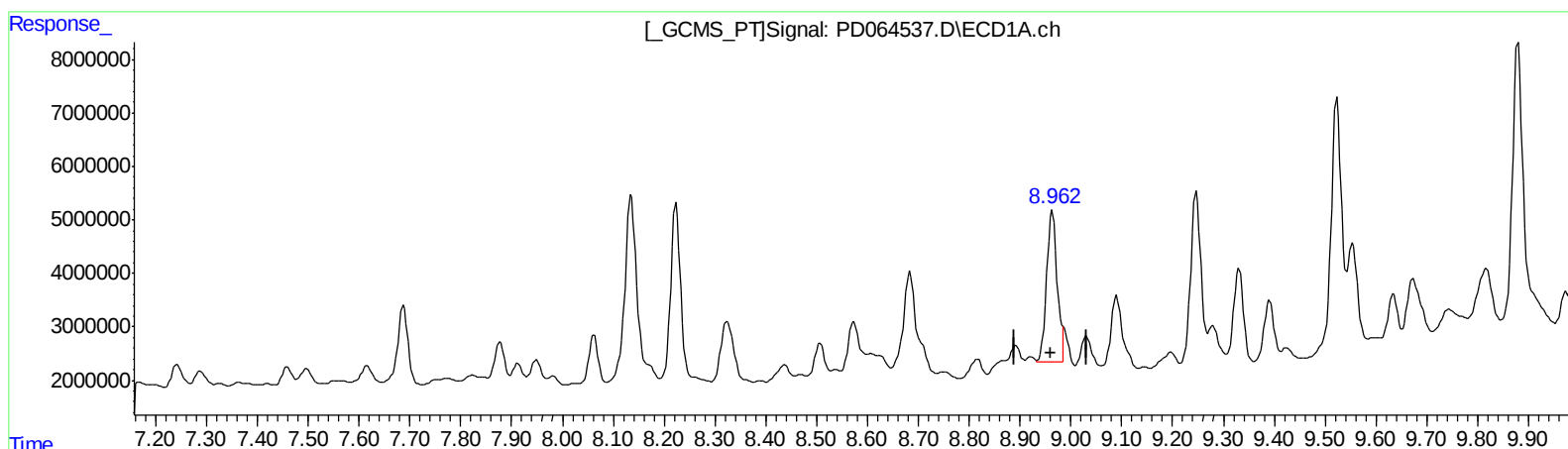
Instrument :
ECD_D
ClientSampleId :
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QEdit

(16) 4,4'-DDD (A)
8.962min 33.676 ng/ml m
response 41339225

(16) 4,4'-DDD #2 (A)
8.181min 7.001 ng/ml m
response 40324181

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 Acq On : 30 Jul 2021 07:15
 Operator : AR\AJ
 Sample : M3082-19
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.416	4.619	55405271	149.9E6	46.446m	16.401 #
27) SA Decachlor...	11.307	10.363	28000257	129.9E6	21.271m	21.840
Target Compounds						
3) MA gamma-BHC...	6.393	5.736	1778729	32925828	1.134	2.887 #
7) B delta-BHC	6.915	6.388	4813057	27633237	2.766m	2.544m
8) B Heptachlo...	7.878	7.046	7758284	10613487	4.519	1.147 #
10) B trans-Chl...	8.134	7.306	56675218	99302243	35.367m	10.948m#
12) B 4,4'-DDE	8.437	7.605	3638739	26863716	2.525	3.560m#
13) MA Dieldrin	8.571	7.739	13294217	68363260	8.915m	8.512m
14) MA Endrin	8.817	8.036	4375935	44635049	3.418	7.770m#
15) B Endosulfa...	9.029	8.331	7637238	40348632	5.881m	6.990
16) A 4,4'-DDD	8.962	8.181	41339225	40324181	33.676m	7.001m#

AJ
 08/03/21

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