

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

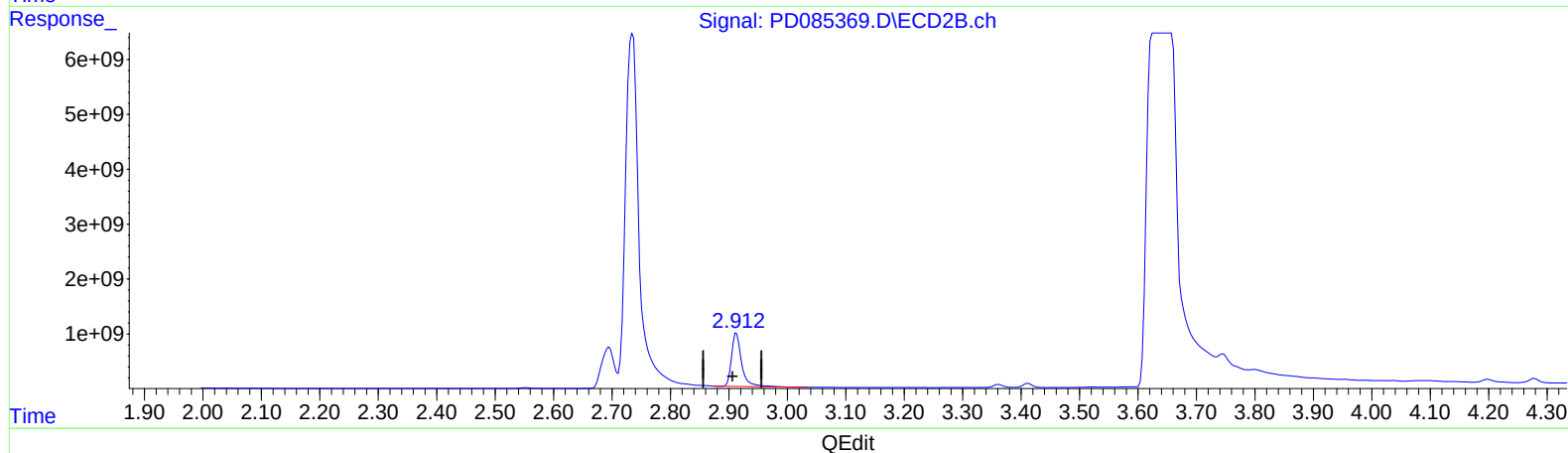
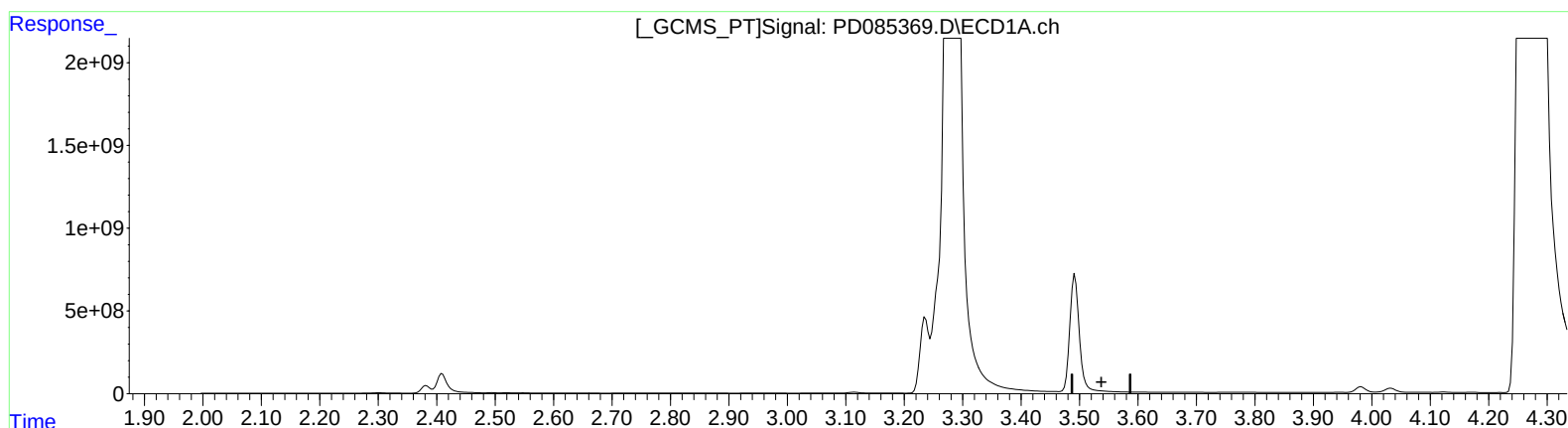
Instrument :
ECD_D
ClientSampleId :
DDC23MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:13:23 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



(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

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

2.913min 3279.195 ng/ml

response 11604448378

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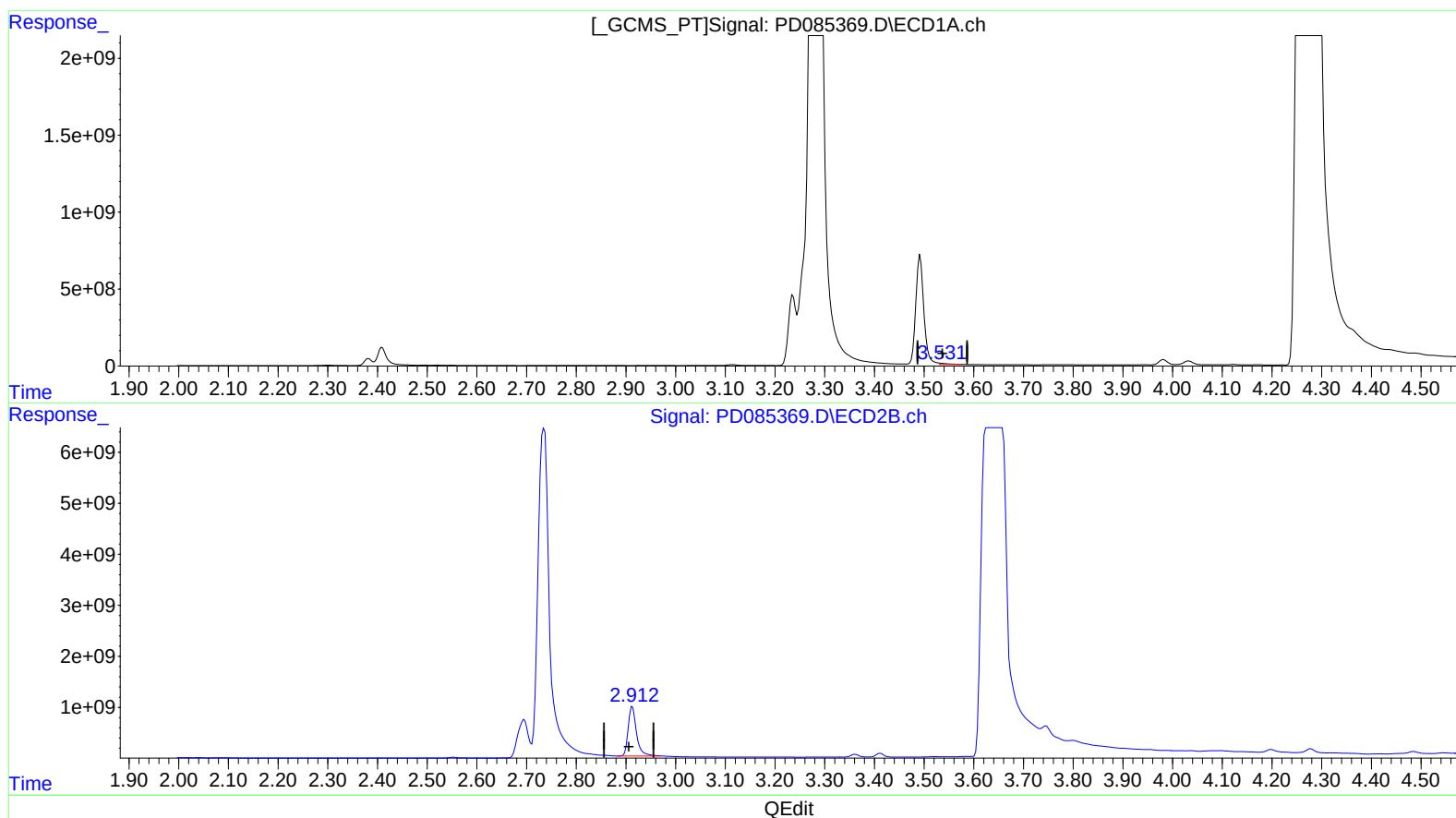
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(1) Tetrachloro-m-xylene (SA)

3.531min 90.960 ng/ml m

response 91997048

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

2.912min 3204.304 ng/ml m

response 11339425481

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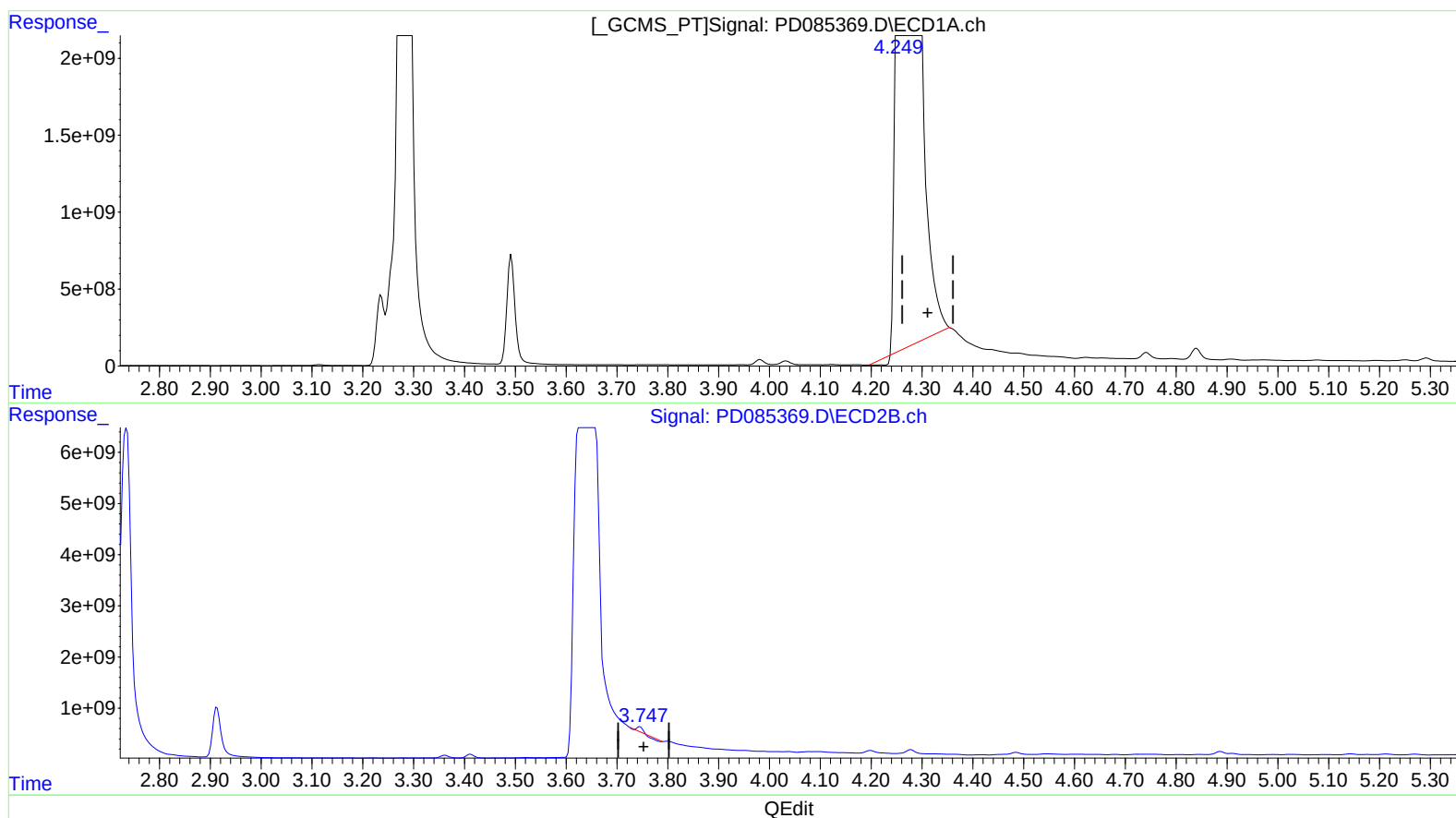
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(3) gamma-BHC (Lindane) (MA)

4.298min 42290.354 ng/ml

response 68419683807

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

3.745min 96.595 ng/ml

response 468080931

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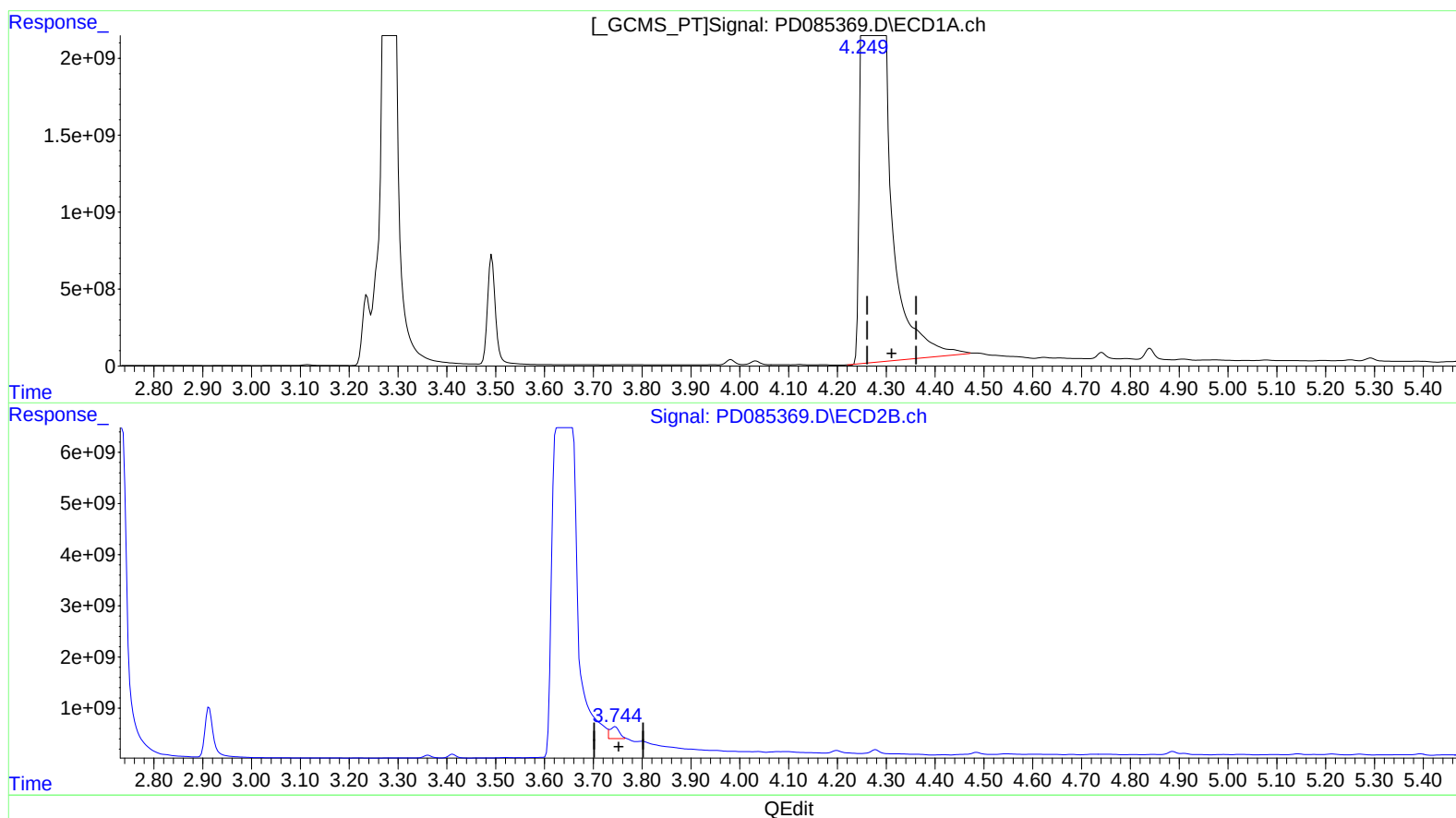
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(3) gamma-BHC (Lindane) (MA)

4.249min 60643.183 ng/ml m

response 98111909848

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

3.744min 632.645 ng/ml m

response 3065678840

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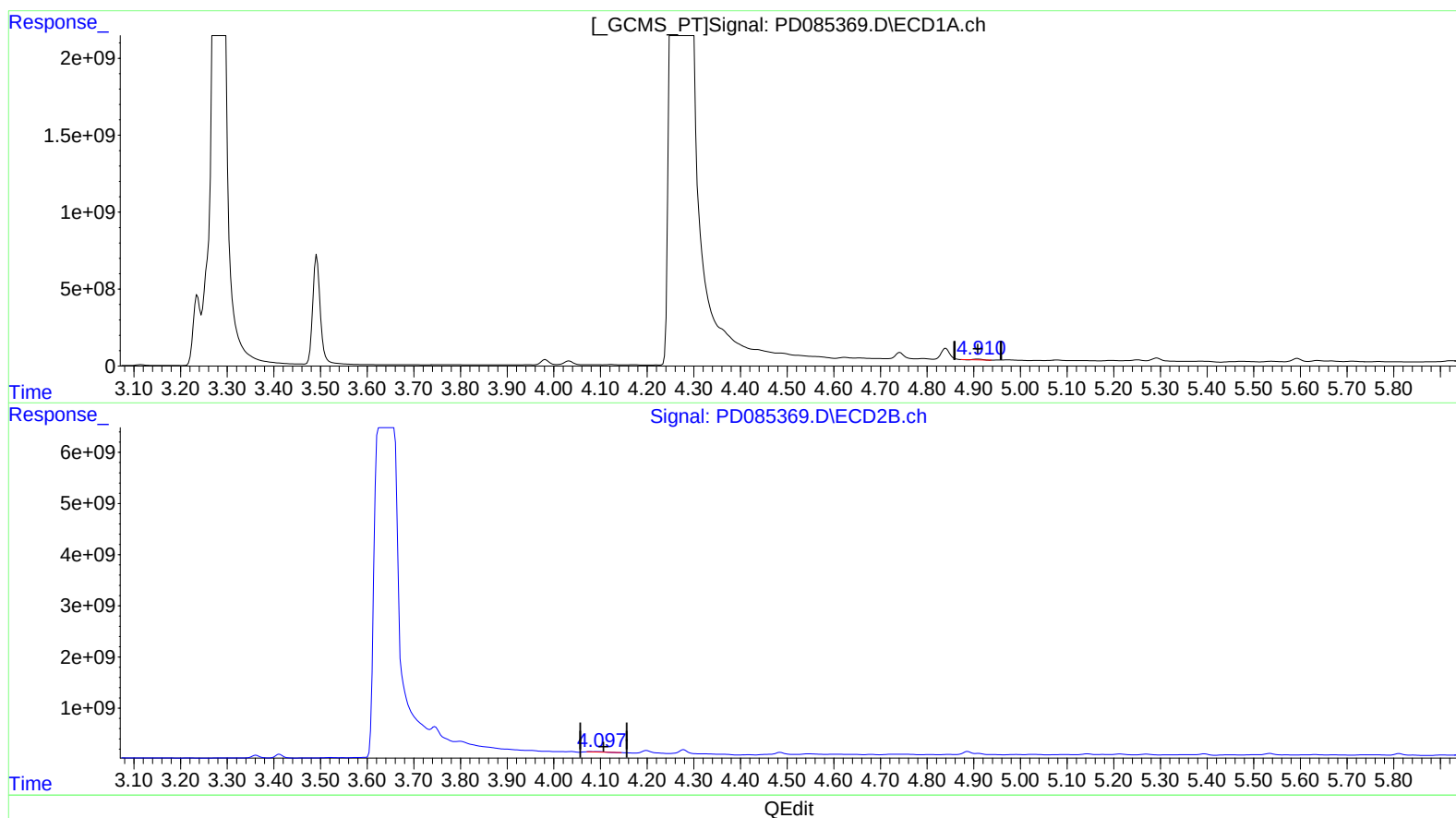
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(4) Heptachlor (MA)

4.909min 39.218 ng/ml

response 60340471

(4) Heptachlor #2 (MA)

4.097min 30.508 ng/ml

response 129872834

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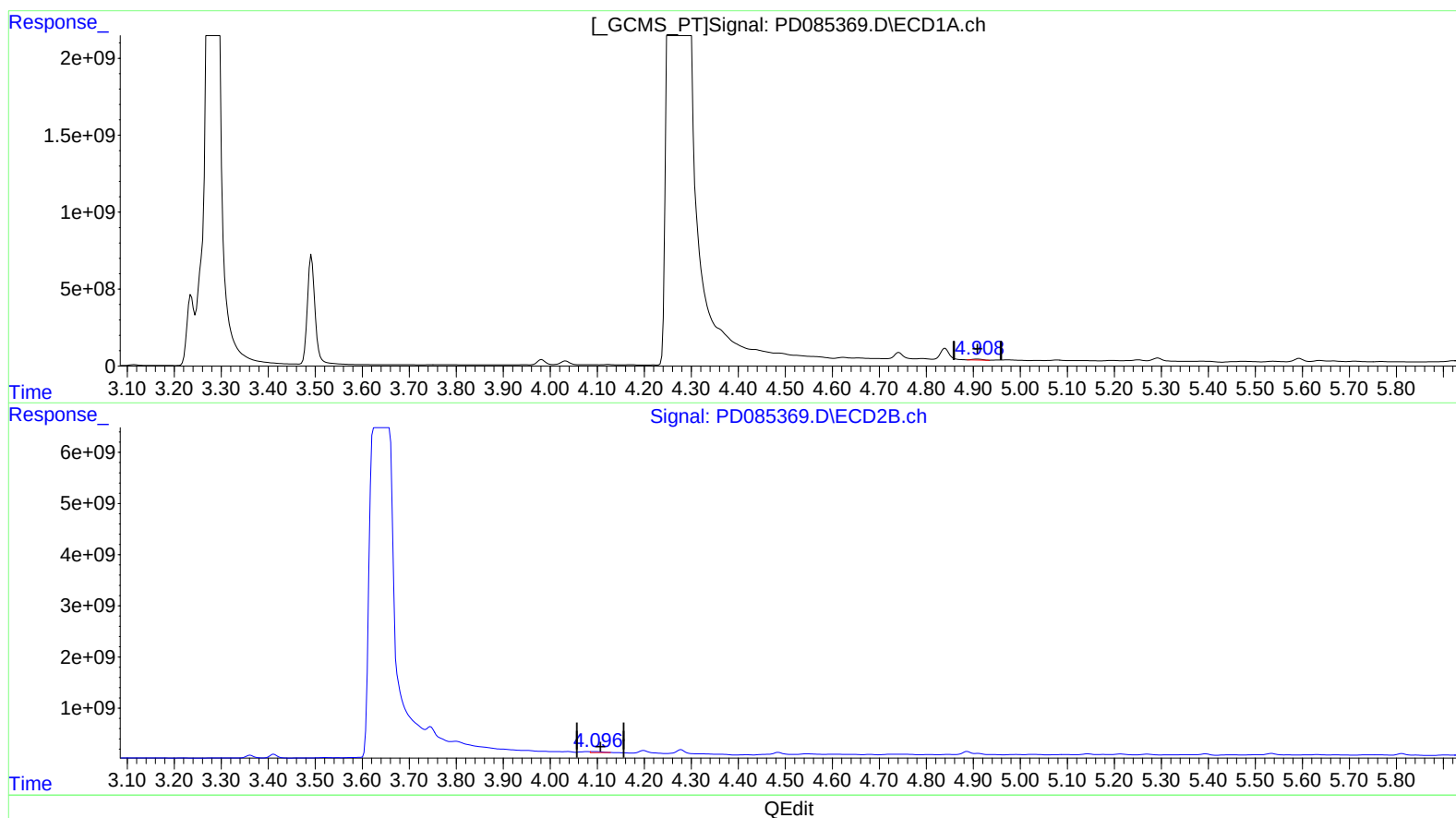
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)
4.908min 59.004 ng/ml m
response 90783002

(4) Heptachlor #2 (MA)
4.096min 73.172 ng/ml m
response 311495984

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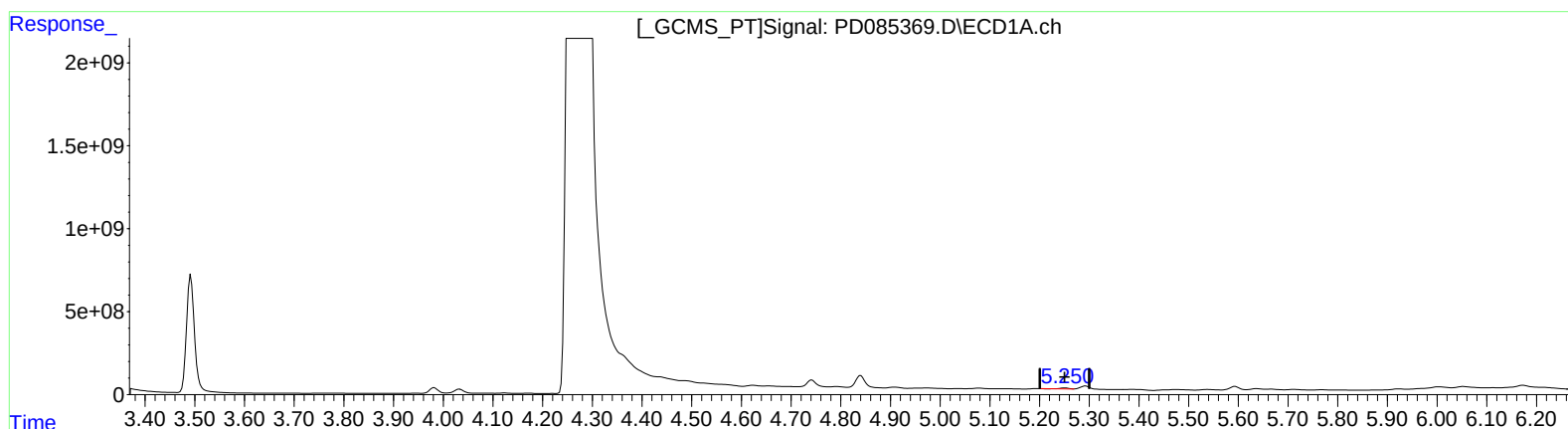
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(5) Aldrin (MB)

5.251min 35.265 ng/ml

response 56400554

(5) Aldrin #2 (MB)

4.417min -17.825 ng/ml

response -79166122

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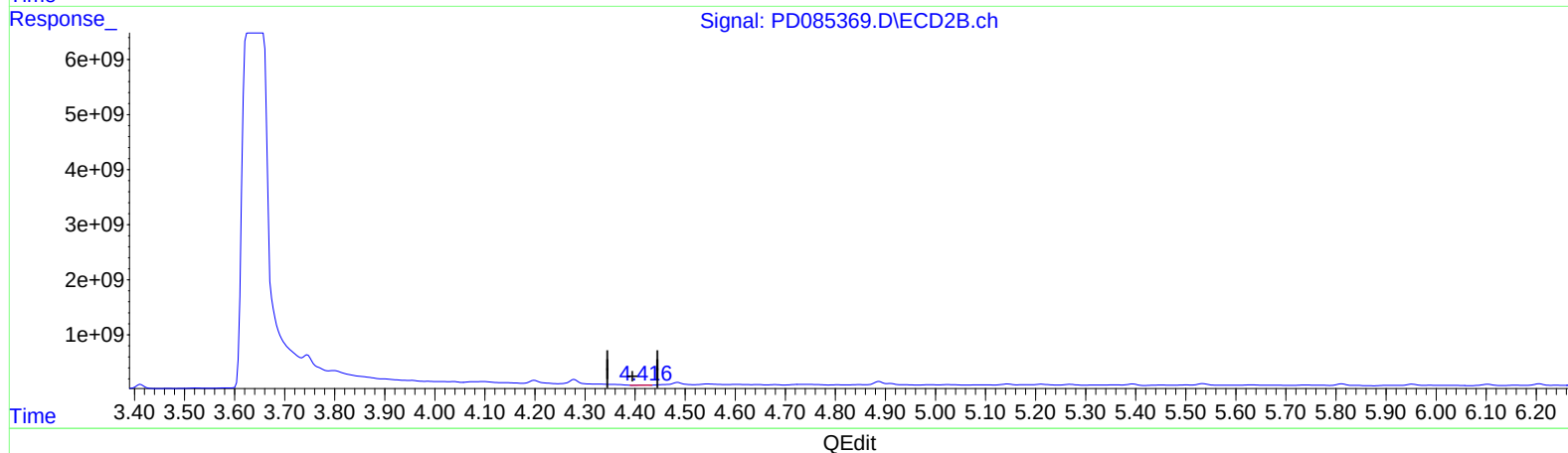
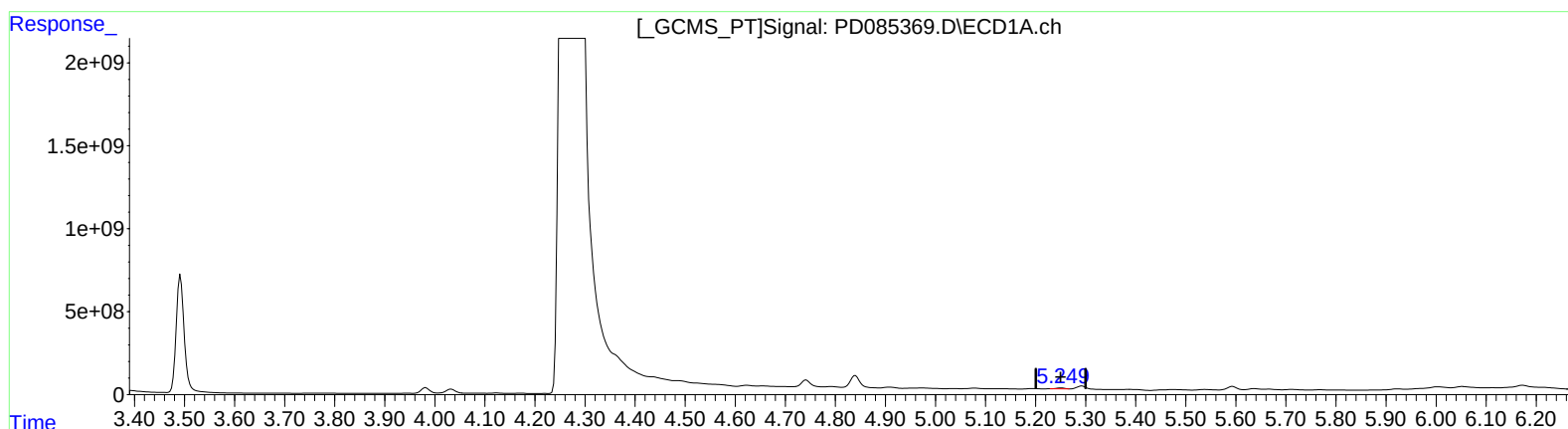
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(5) Aldrin (MB)

5.249min 40.875 ng/ml m

response 65373169

(5) Aldrin #2 (MB)

4.416min 13.613 ng/ml m

response 60457344

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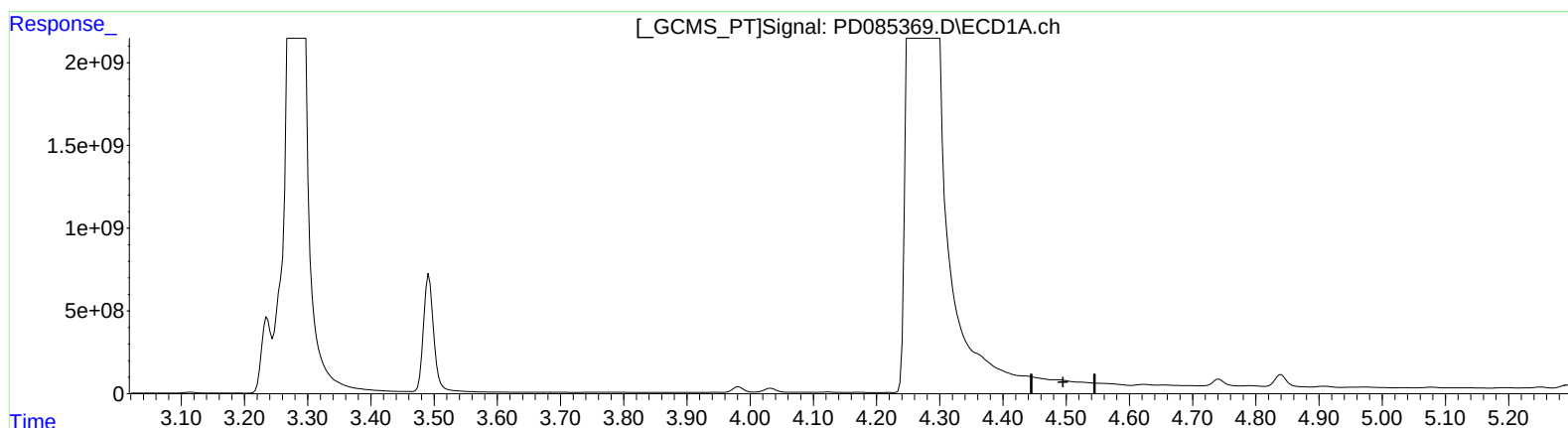
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(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

4.038min 33.347 ng/ml

response 72295043

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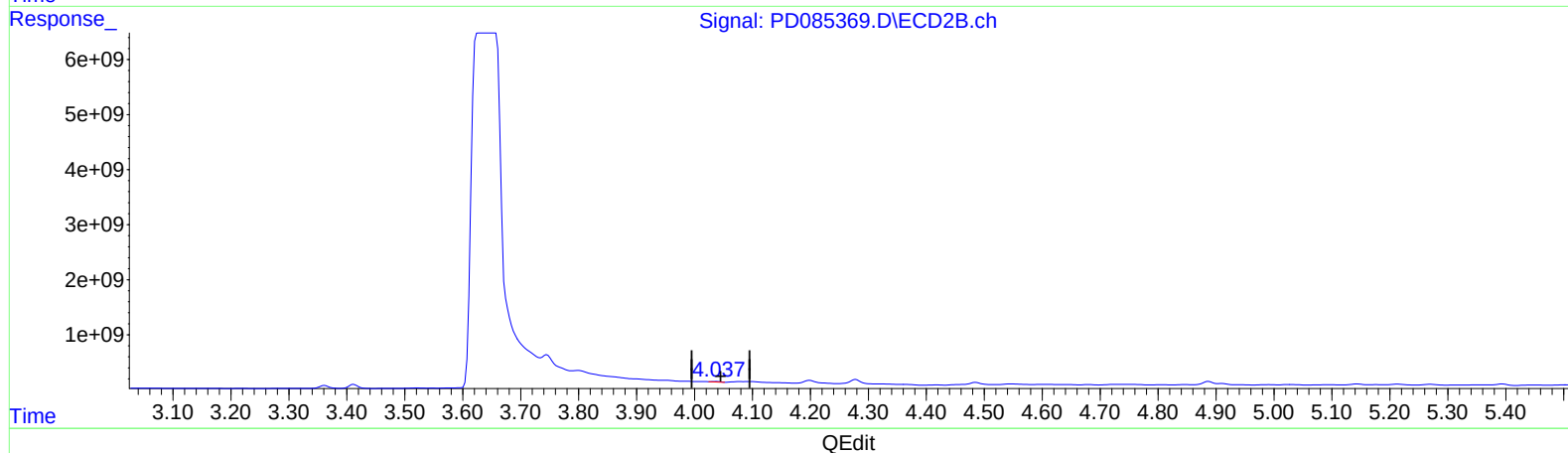
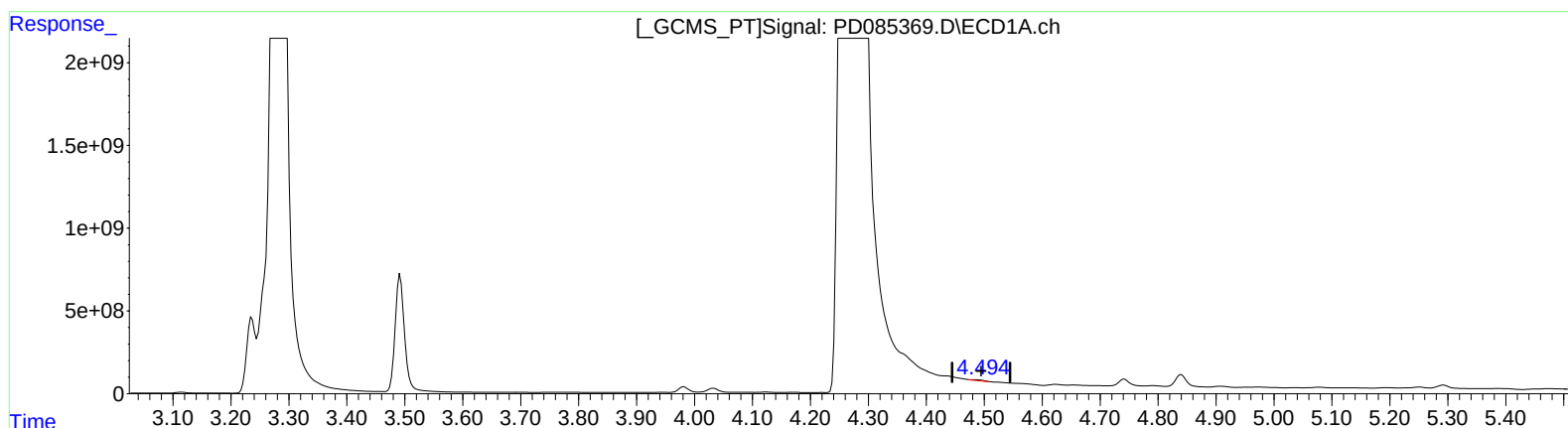
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(6) beta-BHC (B)

4.494min 96.906 ng/ml m

response 70389640

(6) beta-BHC #2 (B)

4.037min 36.647 ng/ml m

response 79447865

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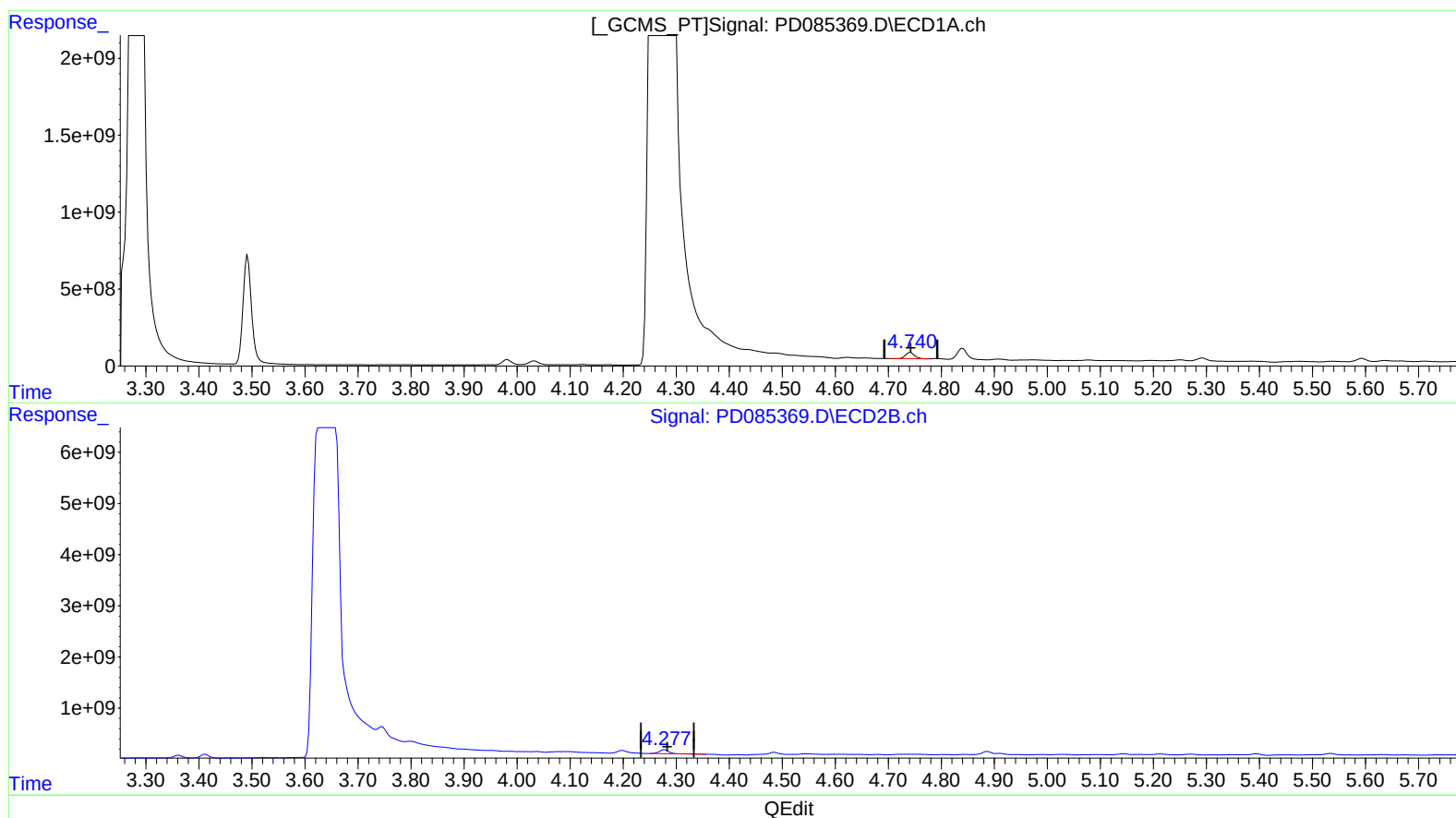
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(7) delta-BHC (B)
4.742min 297.859 ng/ml
response 488491201

(7) delta-BHC #2 (B)
4.278min 198.133 ng/ml
response 983559123

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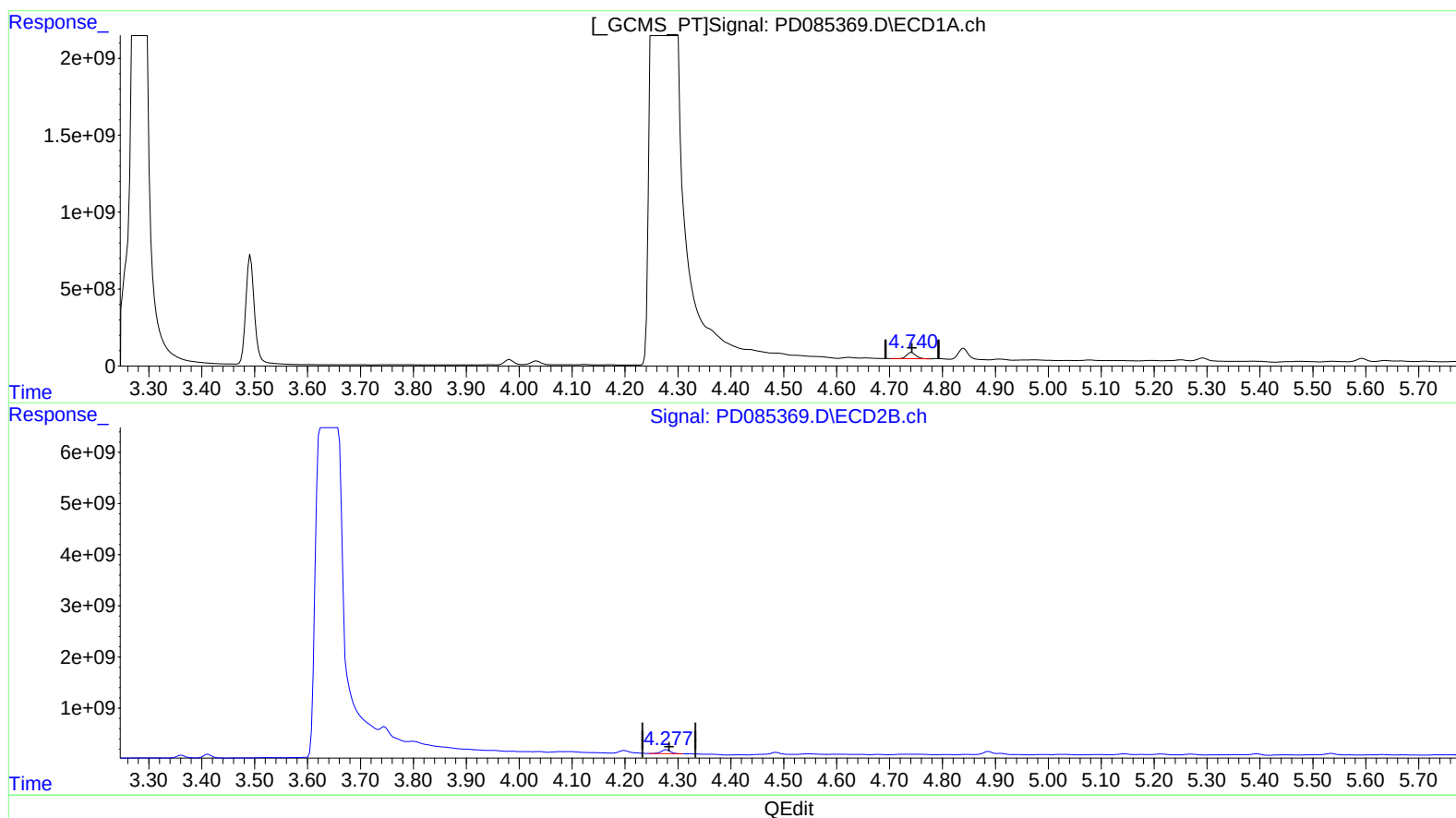
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(7) delta-BHC (B)

4.742min 297.859 ng/ml

response 488491201

(7) delta-BHC #2 (B)

4.277min 192.885 ng/ml m

response 957508360

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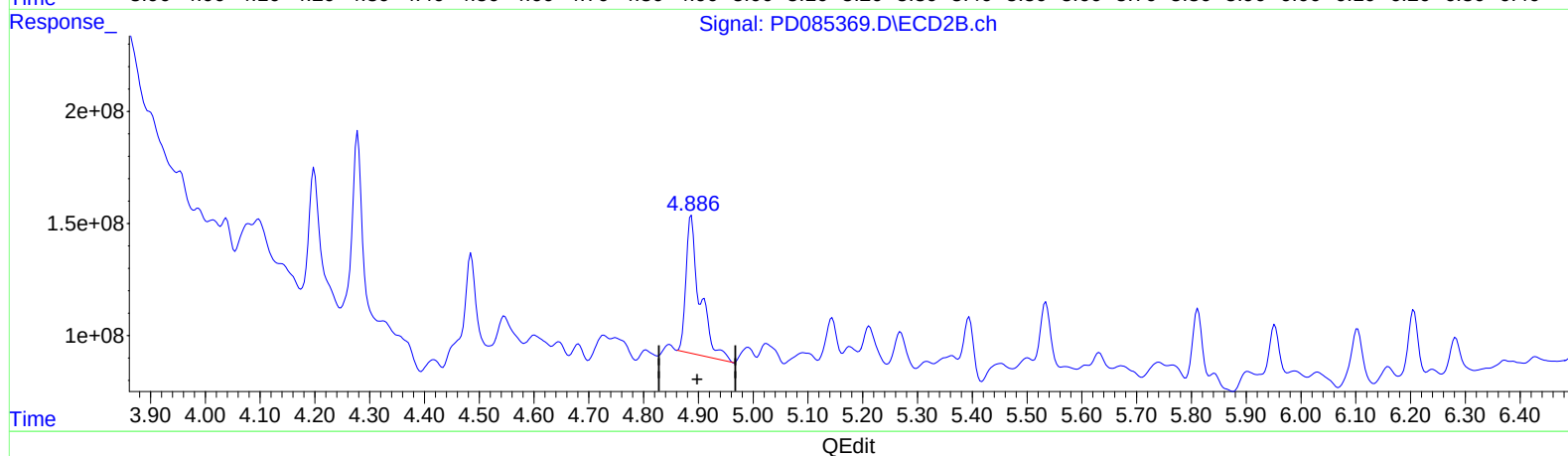
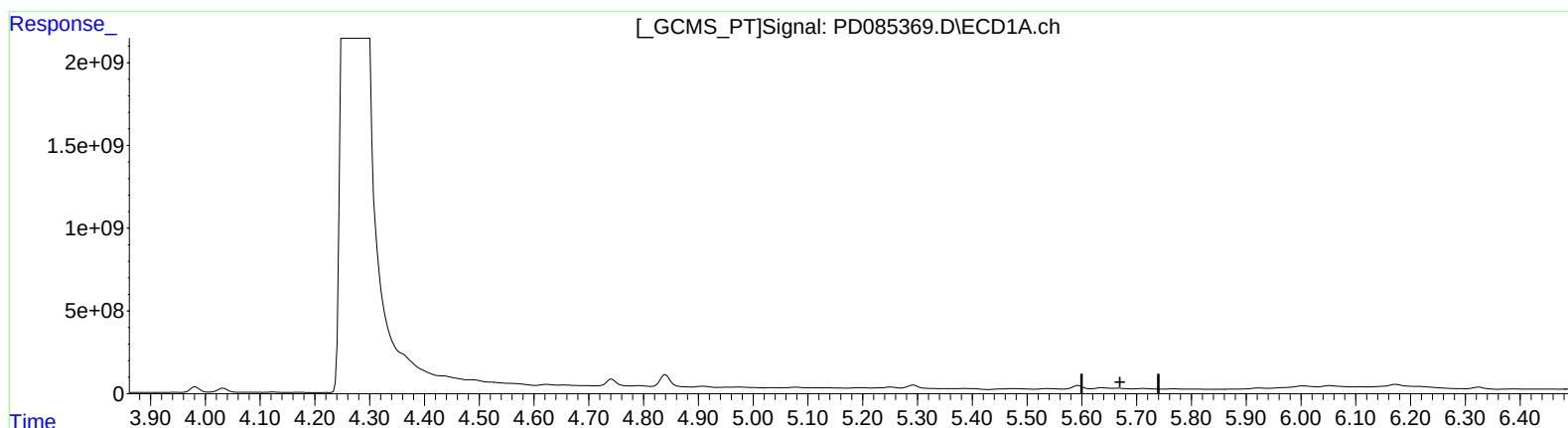
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(8) Heptachlor epoxide (B)

0.000min 0.000 ng/ml

response 0

(8) Heptachlor epoxide #2 (B)

4.887min 257.333 ng/ml

response 1089885198

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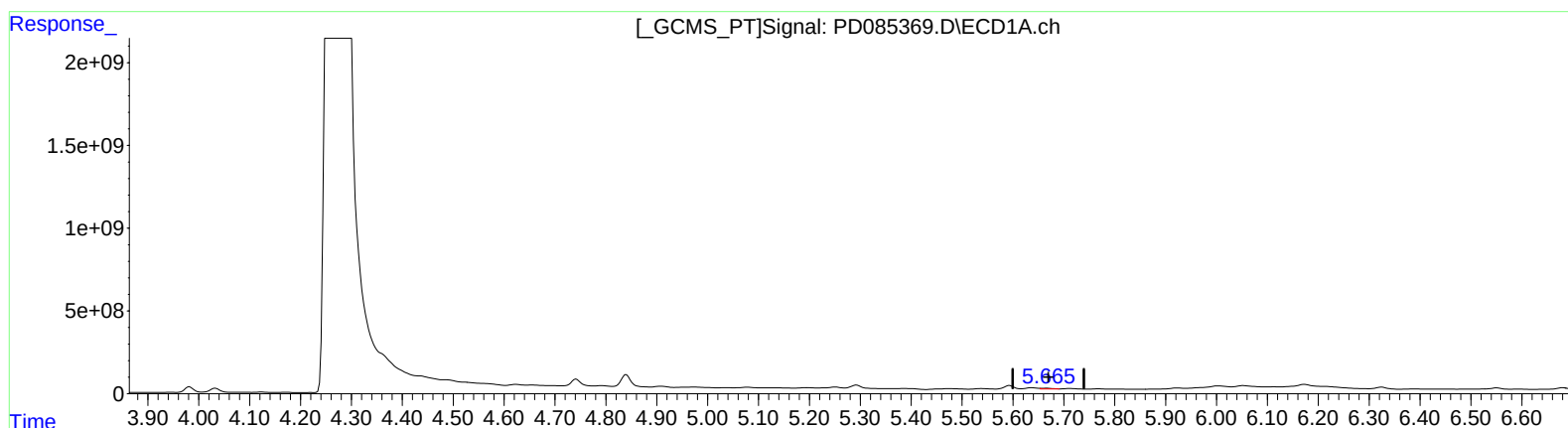
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(8) Heptachlor epoxide (B)

5.665min 36.844 ng/ml m

response 54951322

(8) Heptachlor epoxide #2 (B)

4.886min 173.859 ng/ml m

response 736346831

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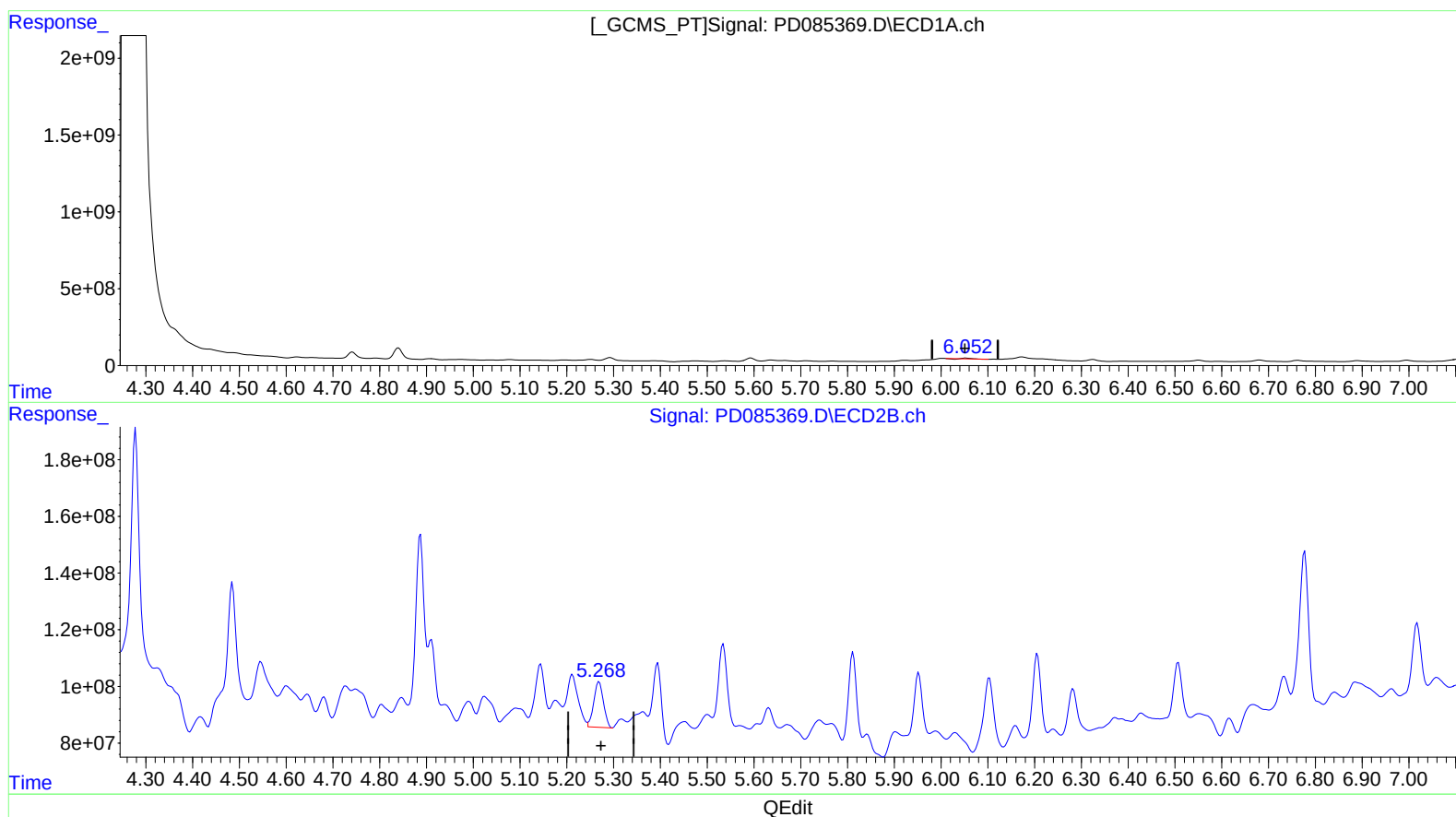
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(9) Endosulfan I (A)

6.054min 12.358 ng/ml

response 17001927

(9) Endosulfan I #2 (A)

5.269min 60.534 ng/ml

response 232046103

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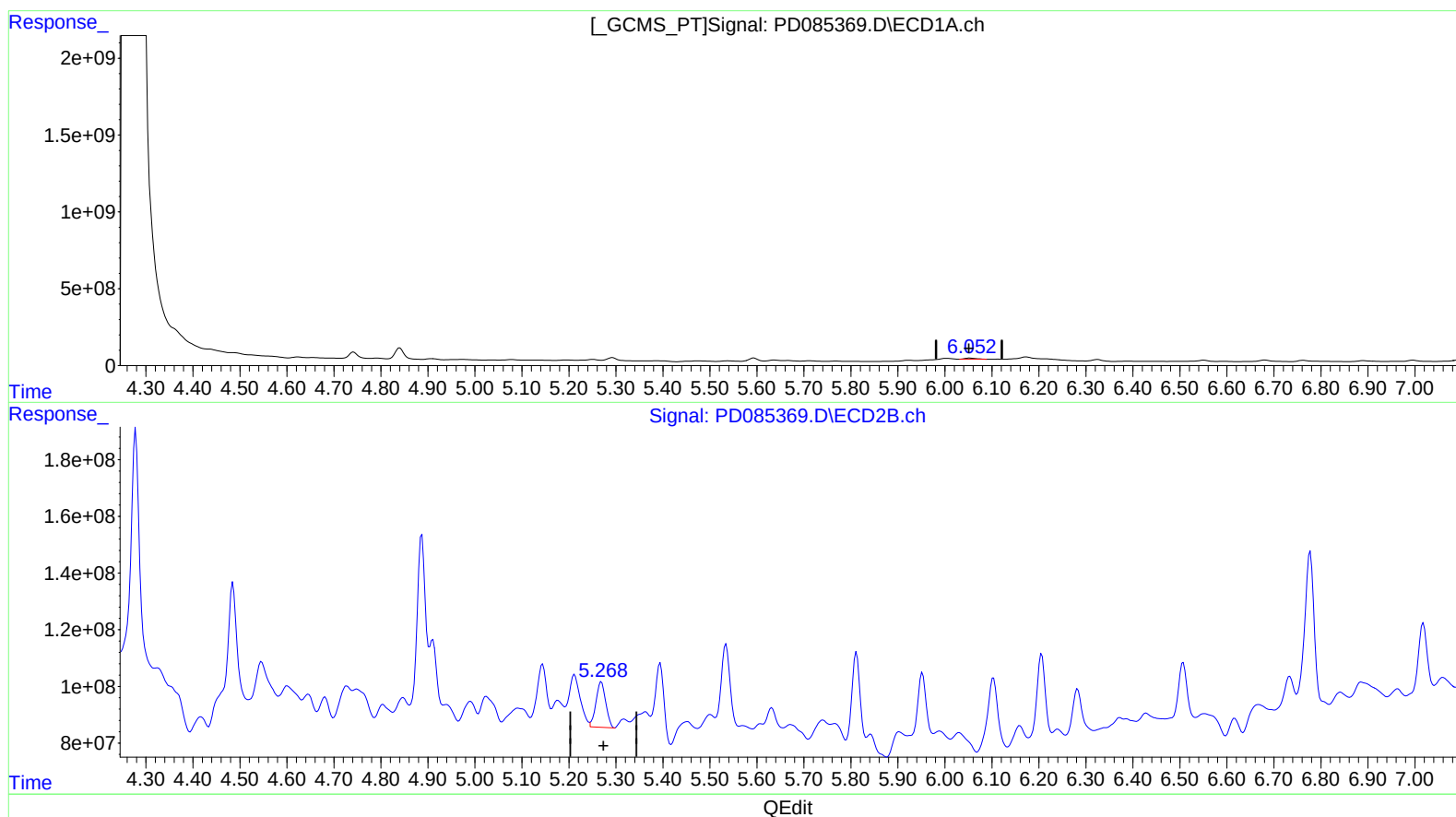
Instrument :
ECD_D
ClientSampleId :
DDC23MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:21:03 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)

6.052min 93.949 ng/ml m

response 129255032

(9) Endosulfan I #2 (A)

5.269min 60.534 ng/ml

response 232046103

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

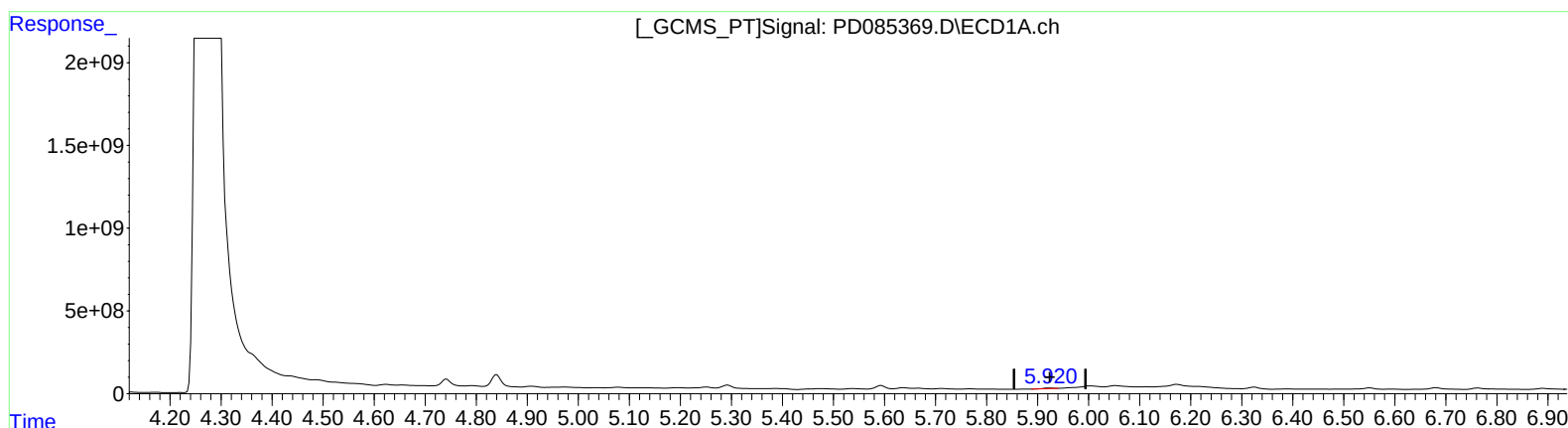
Instrument :
ECD_D
ClientSampleId :
DDC23MS

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:13:23 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



(10) trans-Chlordane (B)

5.924min 33.496 ng/ml

response 47241907

(10) trans-Chlordane #2 (B)

5.144min 75.517 ng/ml

response 310614342

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
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Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

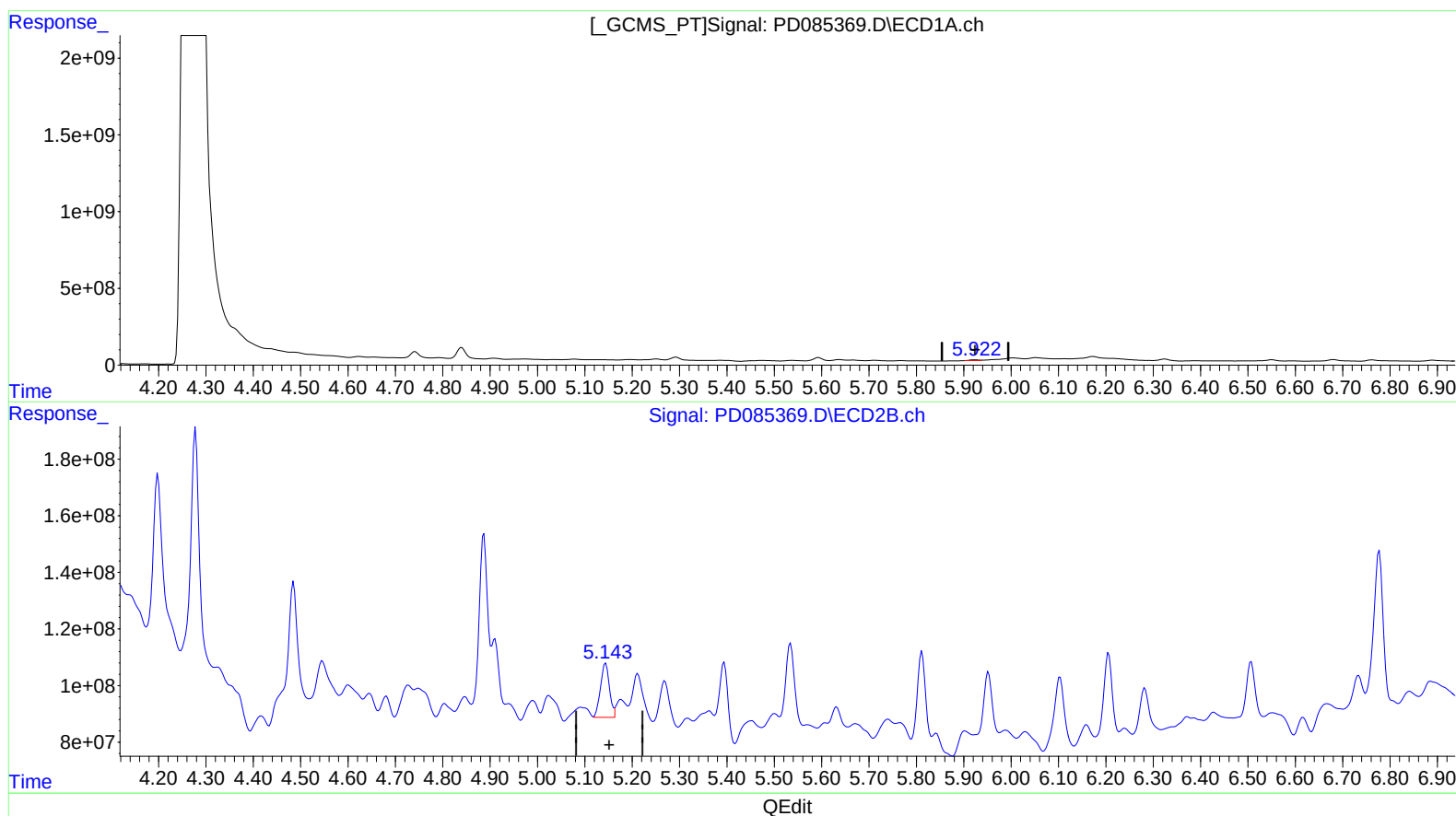
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)
5.922min 51.052 ng/ml m
response 72002807

(10) trans-Chlordane #2 (B)
5.143min 60.130 ng/ml m
response 247323502

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

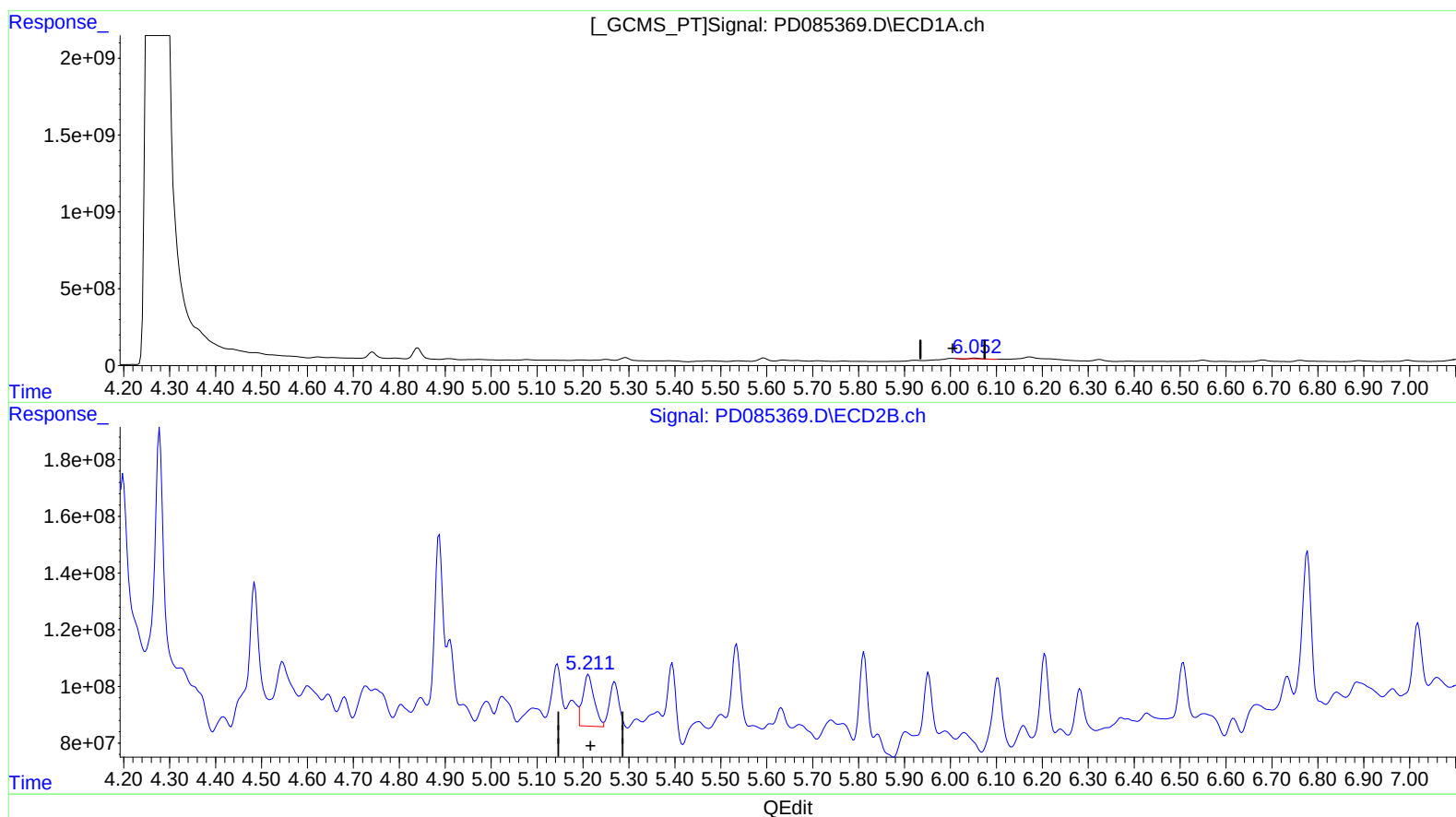
Instrument :
ECD_D
ClientSampleId :
DDC23MS

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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



(11) cis-Chlordane (B)

6.054min 11.499 ng/ml

response 17001927

(11) cis-Chlordane #2 (B)

5.212min 74.698 ng/ml

response 313403328

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

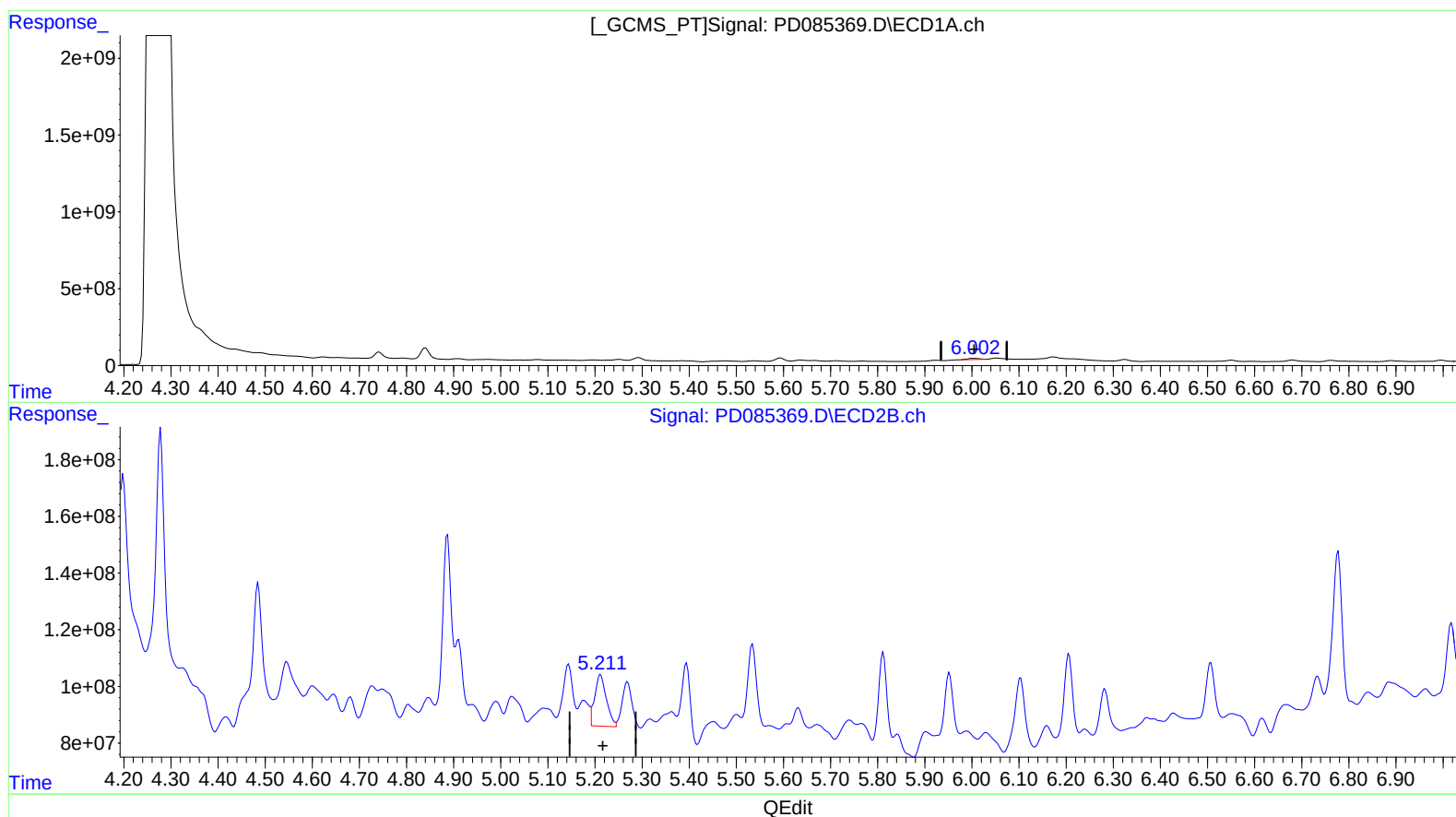
Instrument :
ECD_D
ClientSampleId :
DDC23MS

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Supervised By :Ankita Jodhani 09/19/2024

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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)
6.002min 92.359 ng/ml m
response 136557774

(11) cis-Chlordane #2 (B)
5.212min 74.698 ng/ml
response 313403328

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DDC23MS

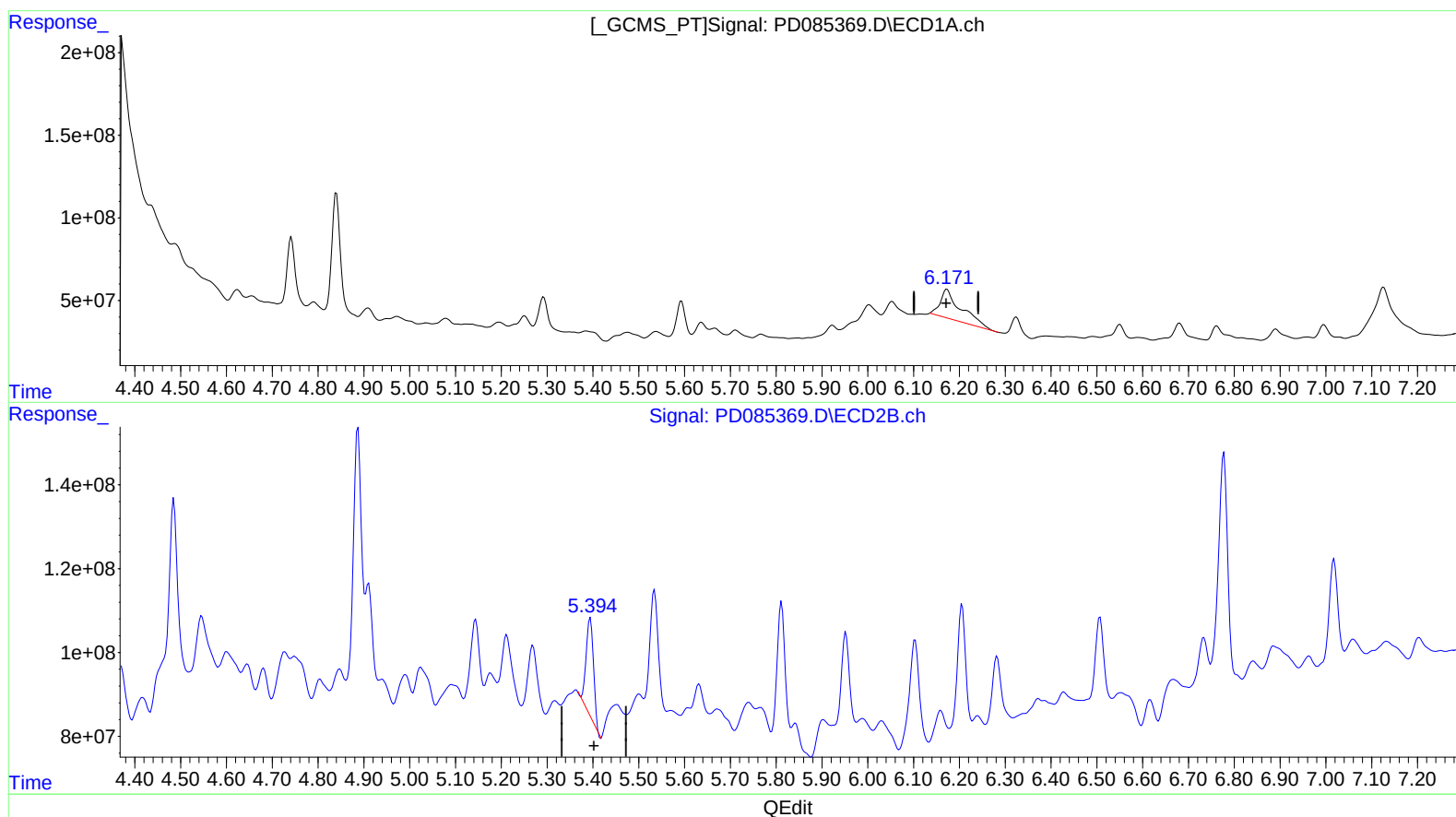
Manual IntegrationsAPPROVED

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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



(12) 4,4'-DDE (B)

6.173min 436.357 ng/ml

response 544332770

(12) 4,4'-DDE #2 (B)

5.394min 67.061 ng/ml

response 263055614

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

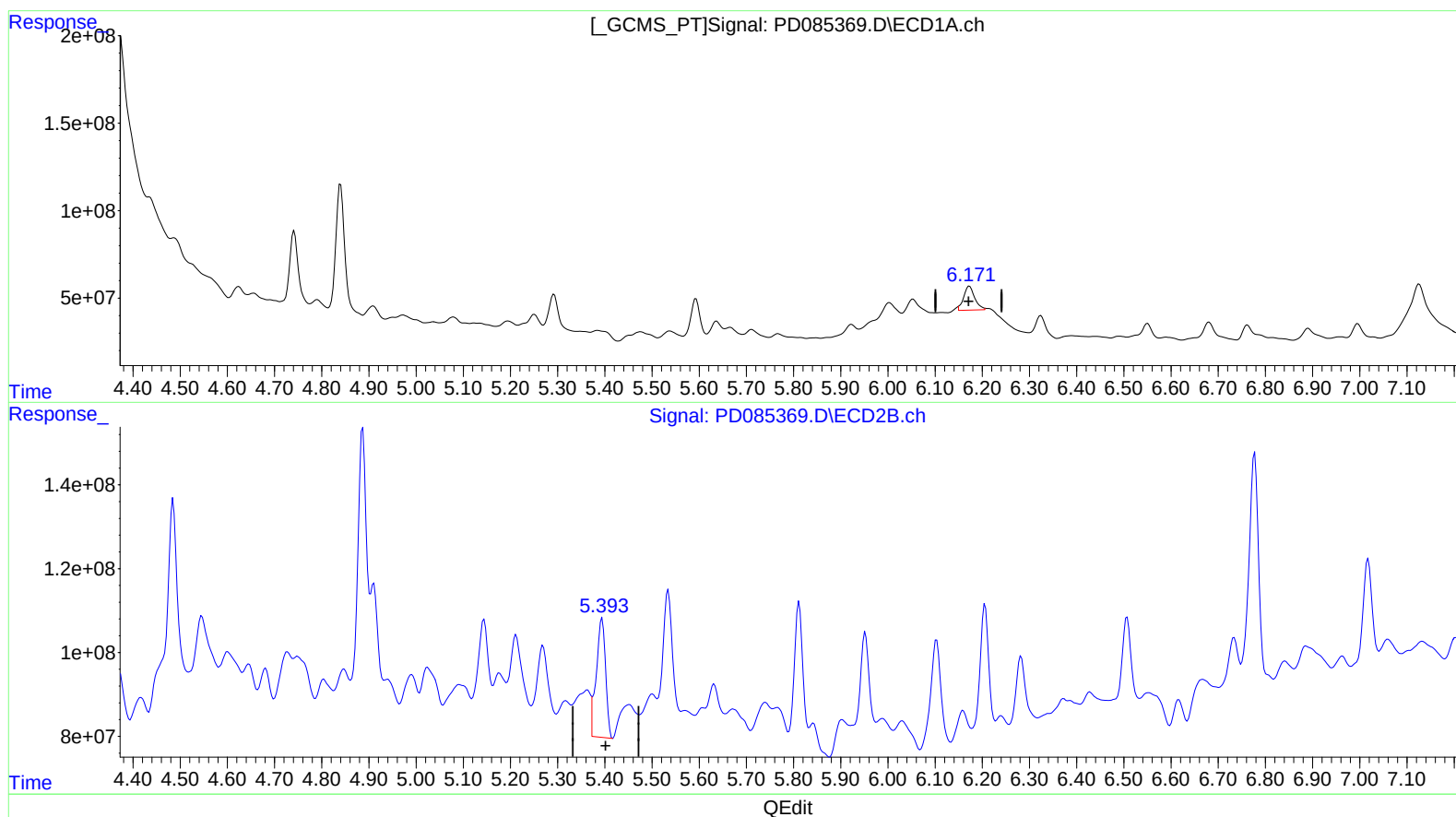
Instrument :
ECD_D
ClientSampleId :
DDC23MS

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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



(12) 4,4'-DDE (B)
6.171min 178.573 ng/ml m
response 222760797

(12) 4,4'-DDE #2 (B)
5.393min 98.402 ng/ml m
response 385991630

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

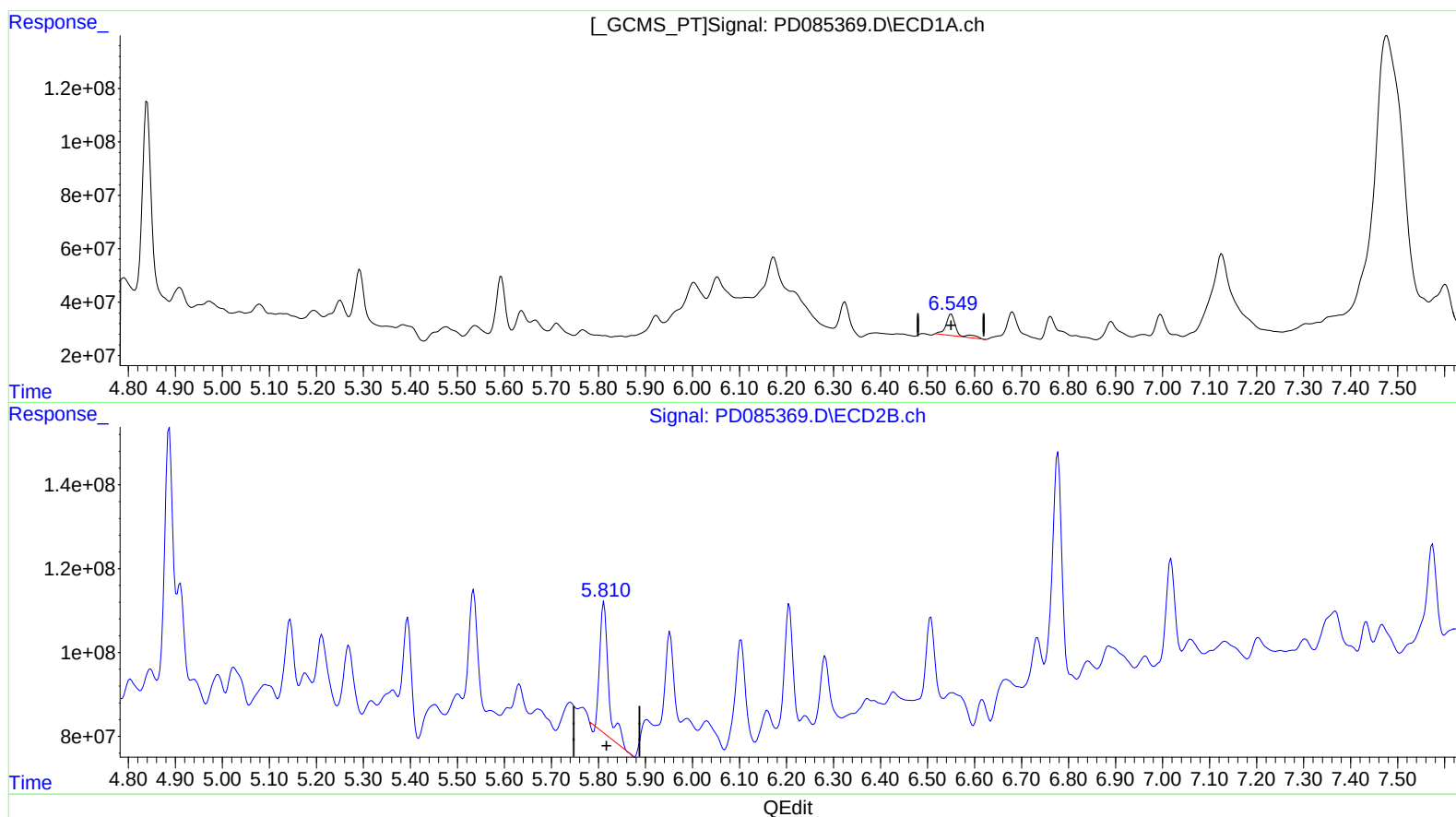
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.550min 108.541 ng/ml

response 122471990

(14) Endrin #2 (MA)

5.812min 110.381 ng/ml

response 408668029

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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ALS Vial : 52 Sample Multiplier: 1

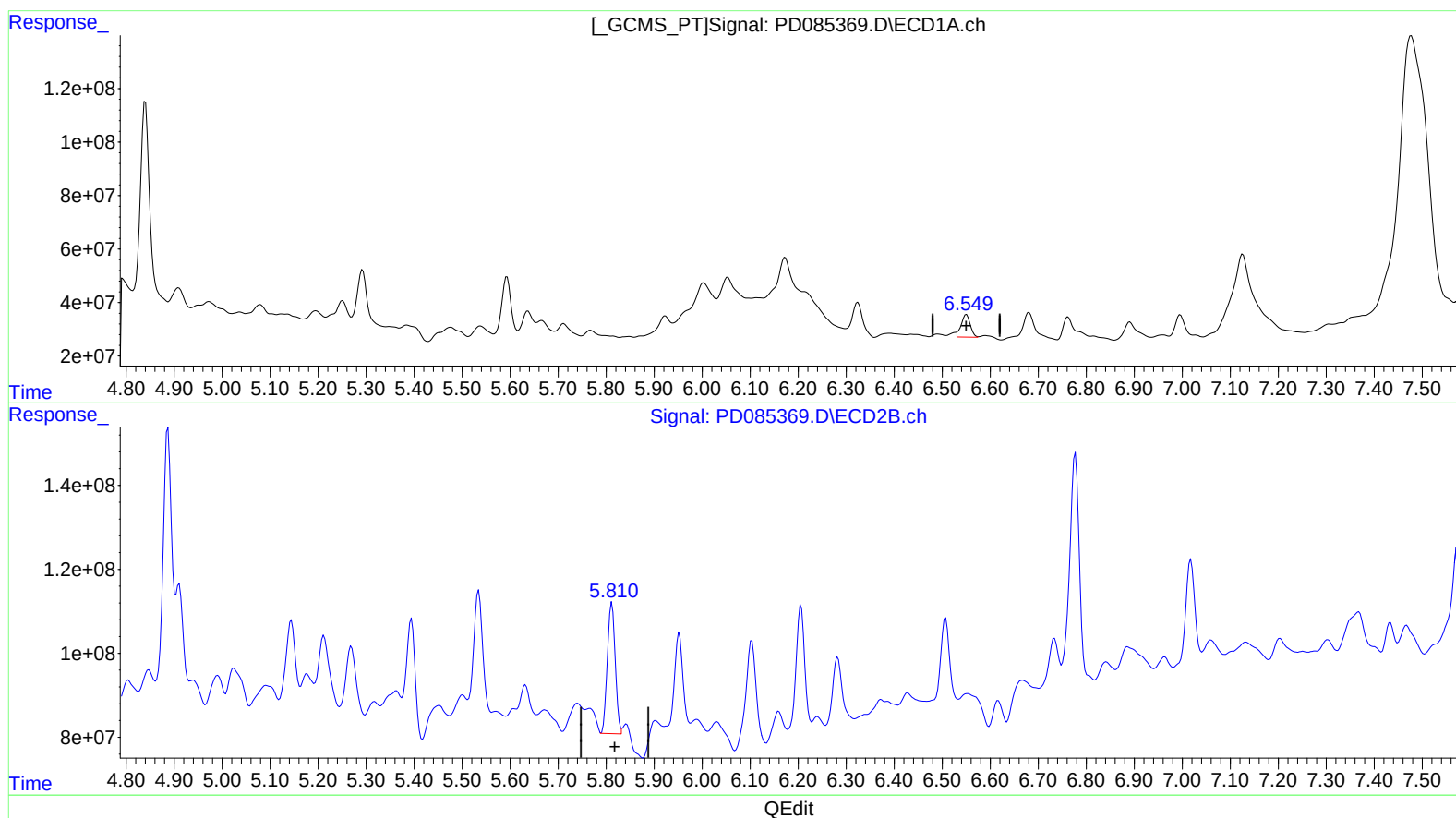
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.549min 97.102 ng/ml m

response 109564787

(14) Endrin #2 (MA)

5.810min 96.700 ng/ml m

response 358015287

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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Operator : AR\AJ
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ALS Vial : 52 Sample Multiplier: 1

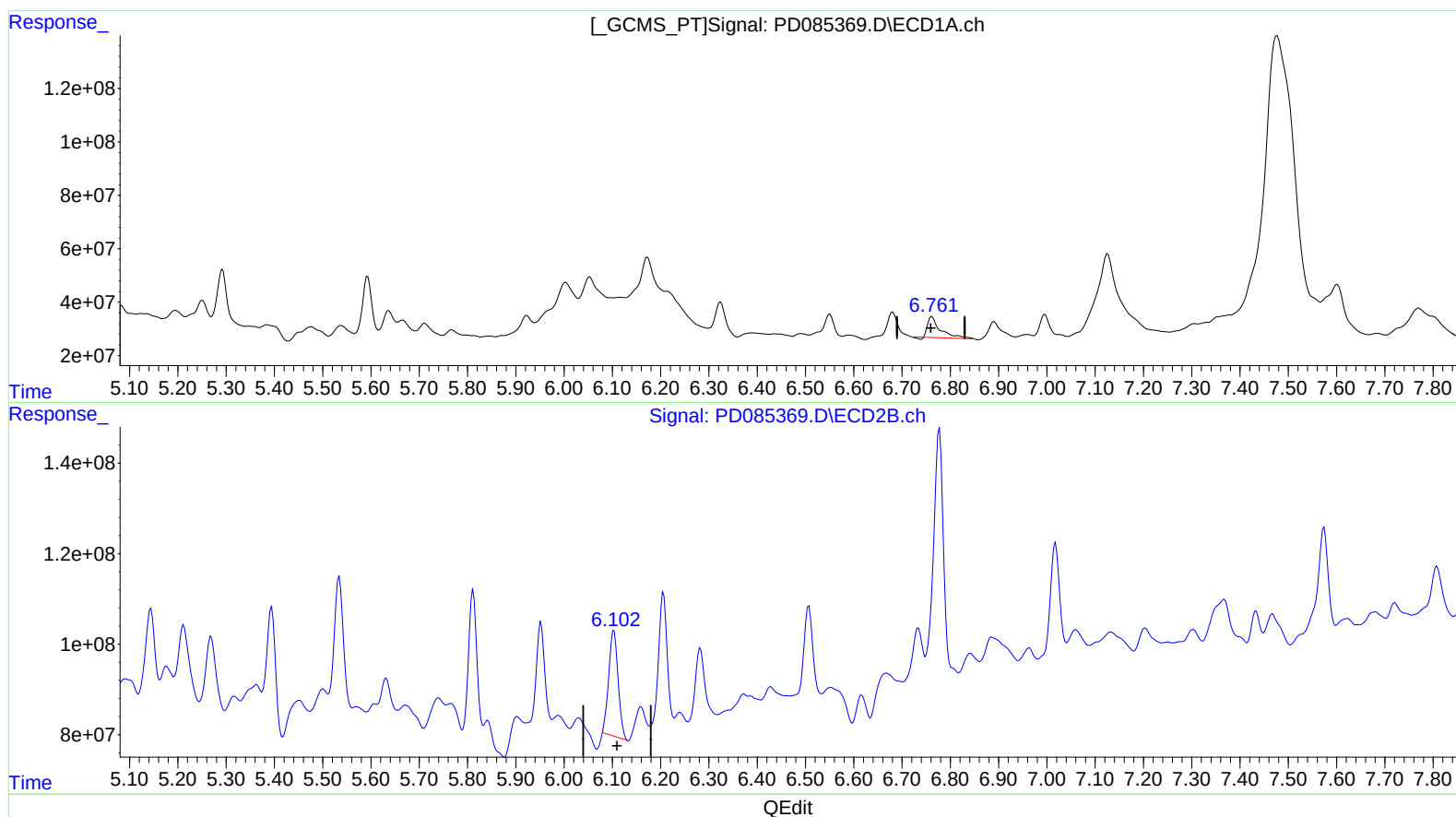
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)
6.763min 104.404 ng/ml
response 137816765

(15) Endosulfan II #2 (B)
6.103min 84.917 ng/ml
response 314851504

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
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Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

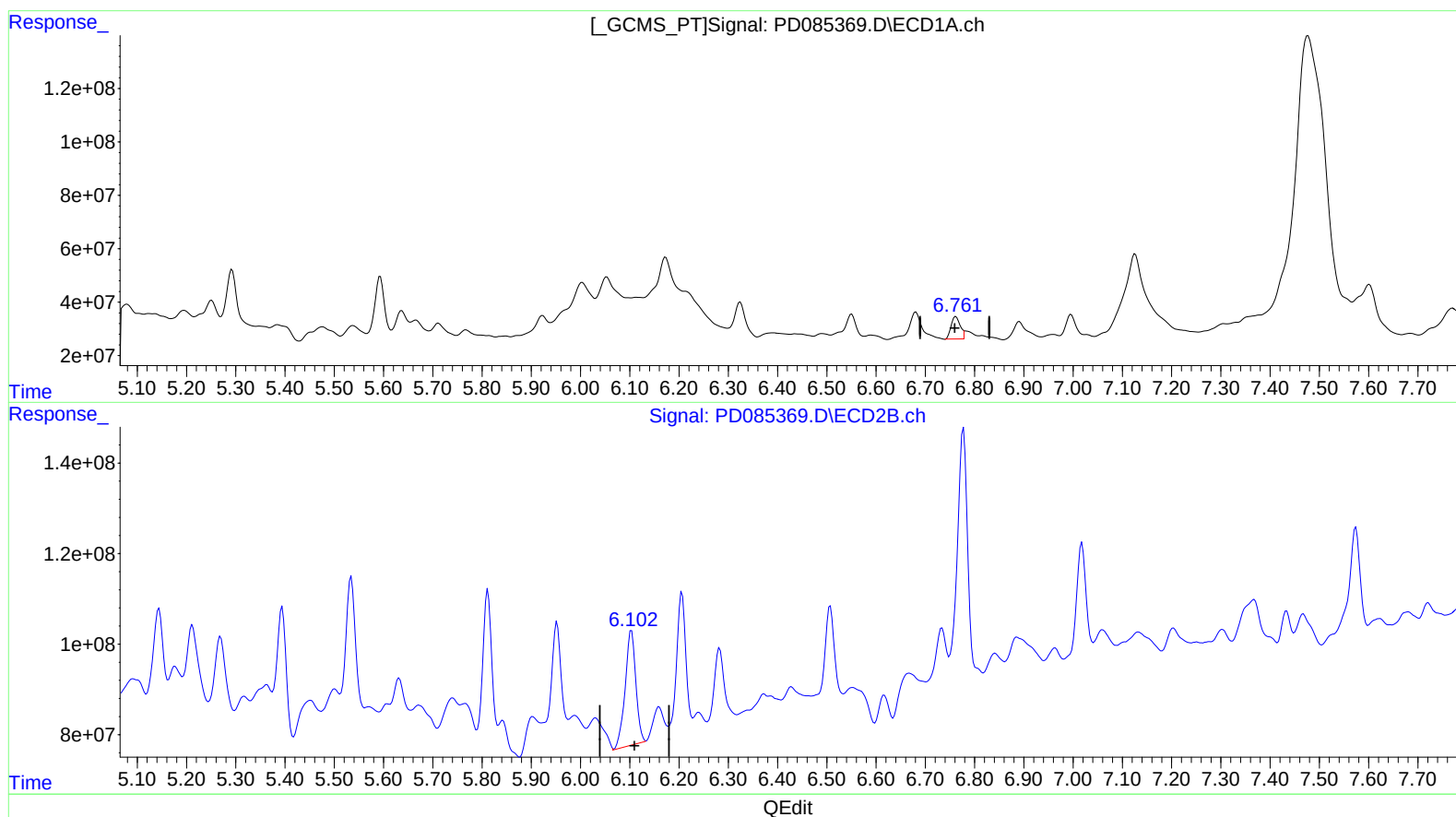
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)
6.761min 83.949 ng/ml m
response 110815379

(15) Endosulfan II #2 (B)
6.102min 102.826 ng/ml m
response 381250718

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
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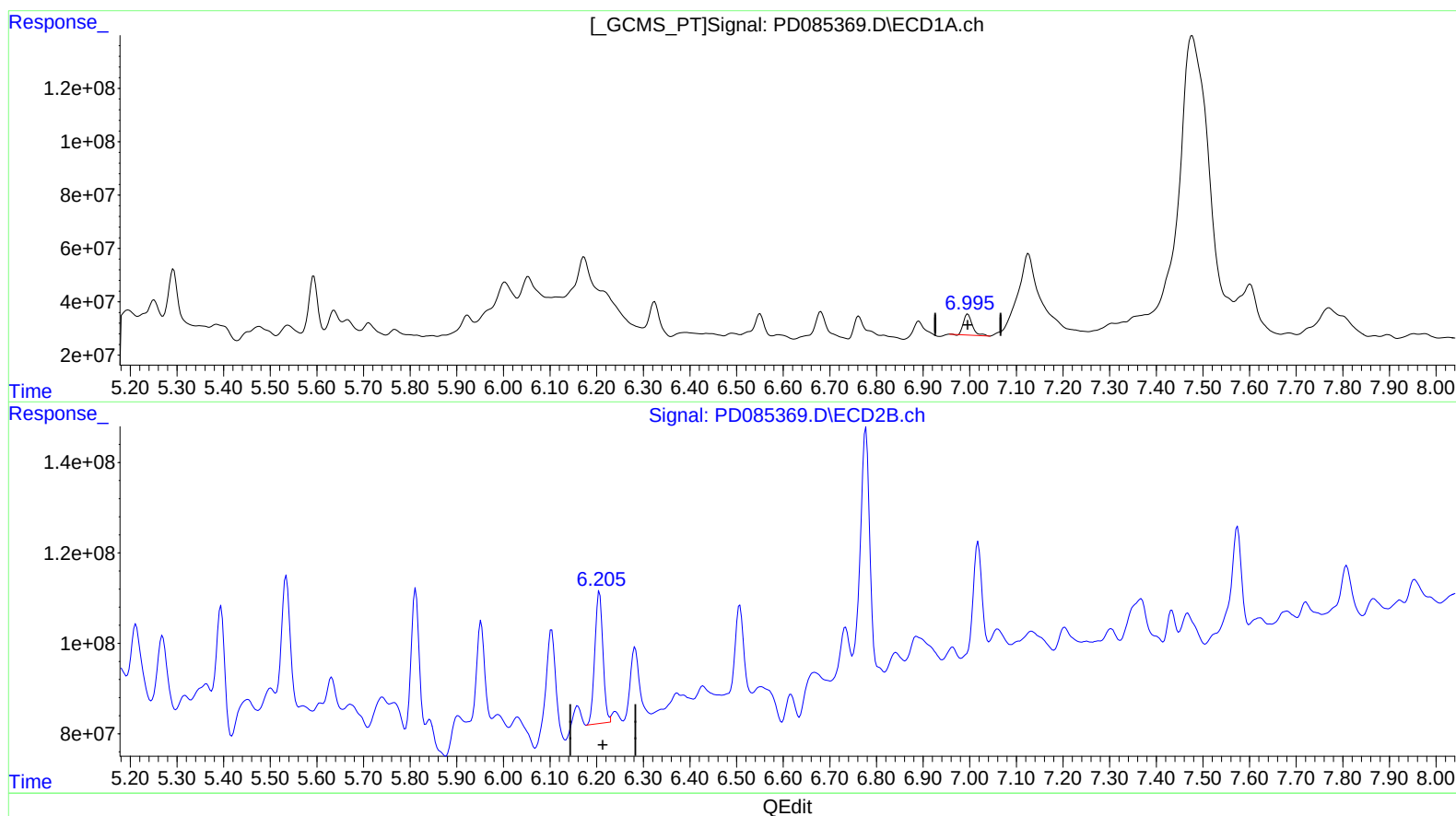
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.996min 116.384 ng/ml

response 104178439

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

6.206min 109.599 ng/ml

response 350598649

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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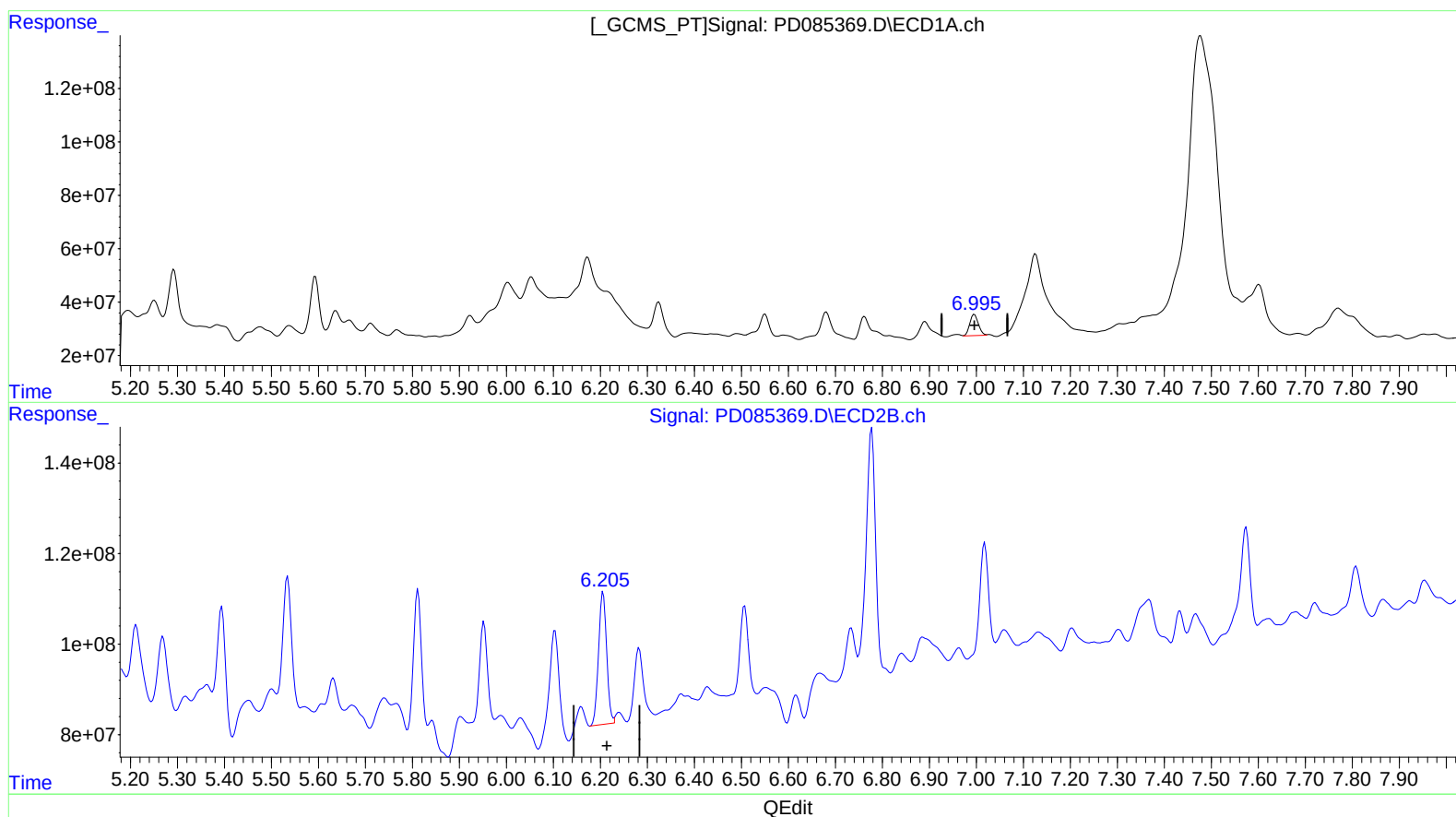
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.995min 113.351 ng/ml m

response 101463385

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

6.206min 109.599 ng/ml

response 350598649

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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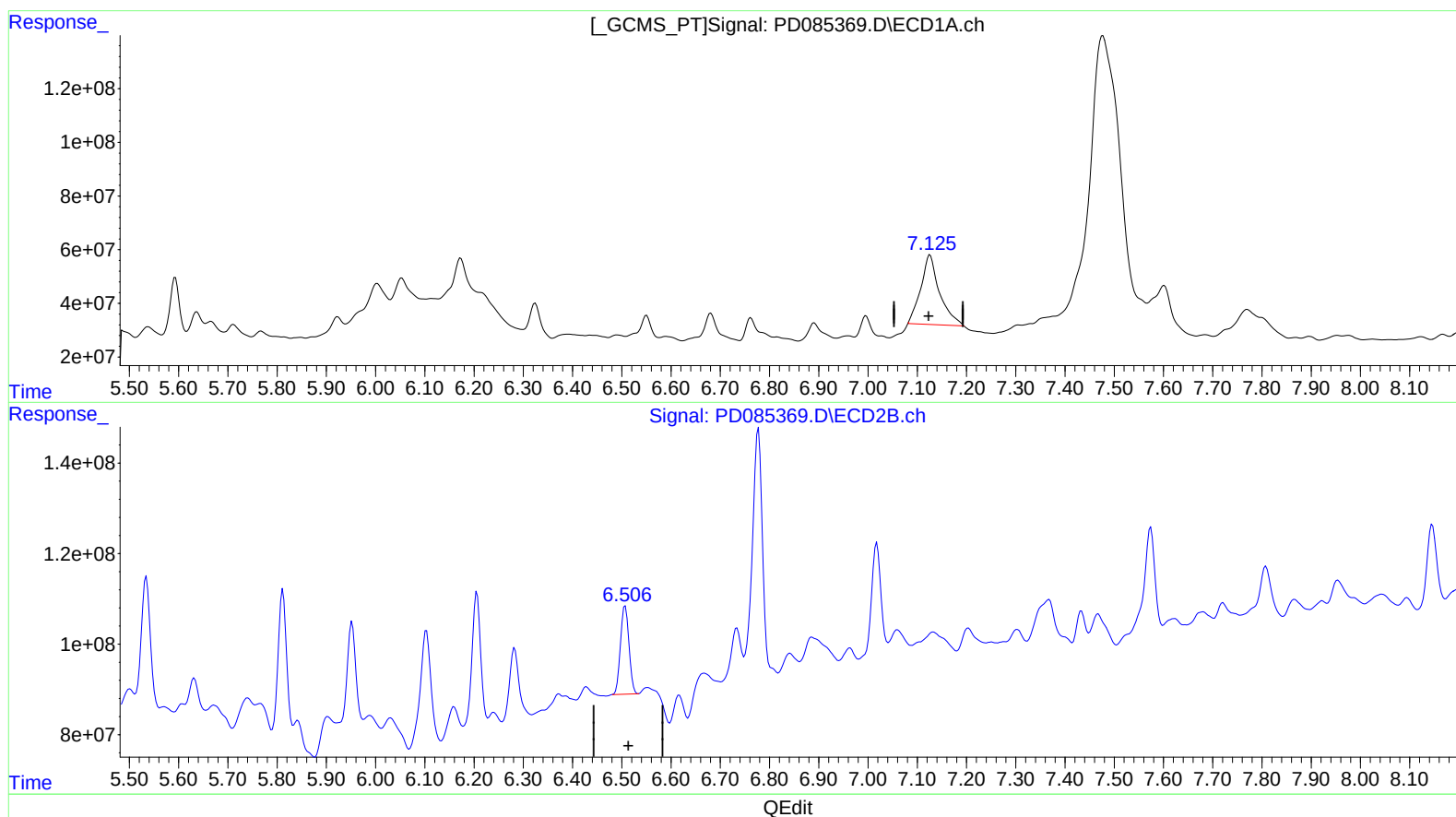
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.126min 594.830 ng/ml

response 685249758

(19) Endosulfan Sulfate #2 (B)

6.507min 65.528 ng/ml

response 234036355

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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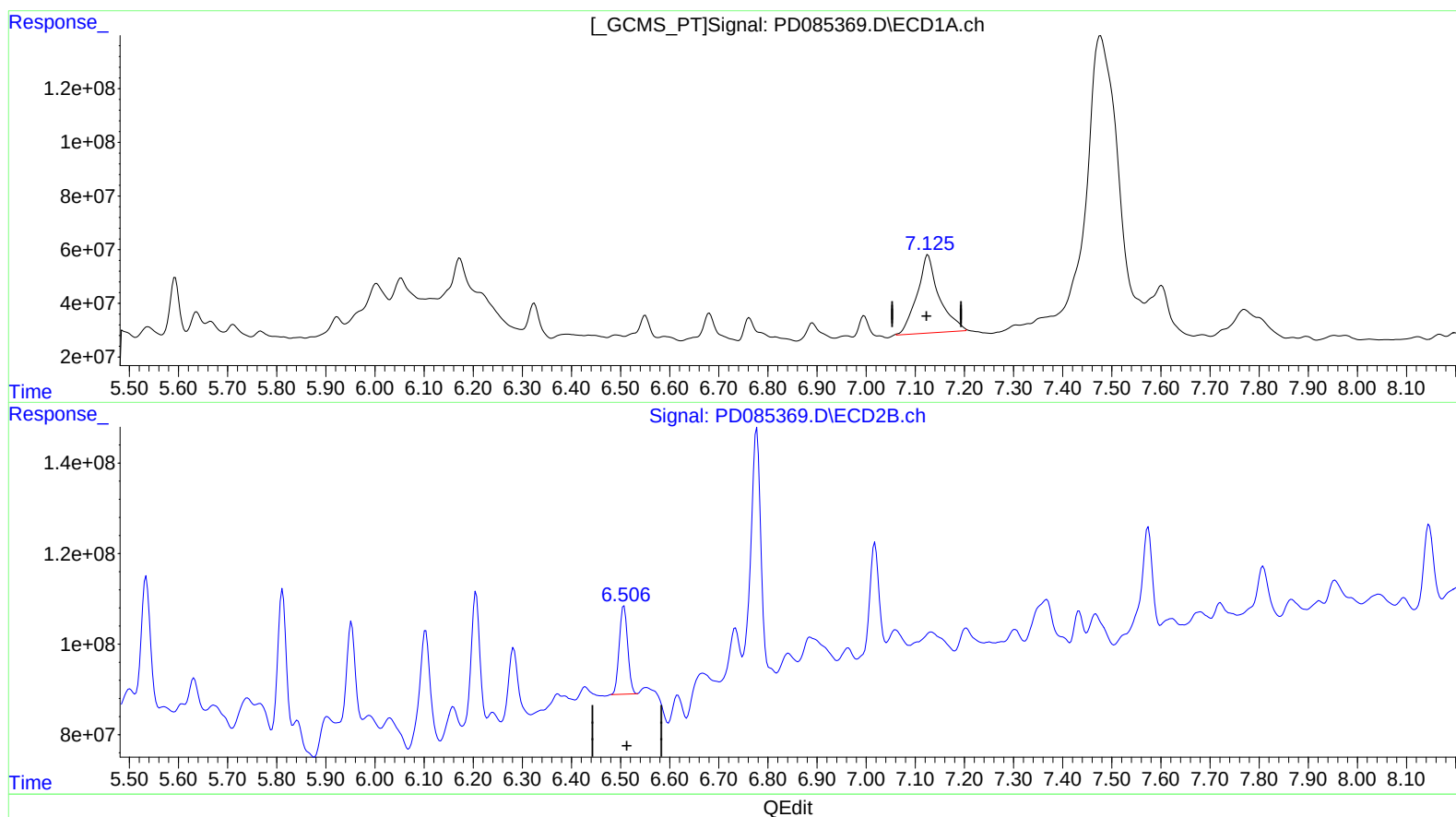
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.125min 793.221 ng/ml m

response 913797479

(19) Endosulfan Sulfate #2 (B)

6.507min 65.528 ng/ml

response 234036355

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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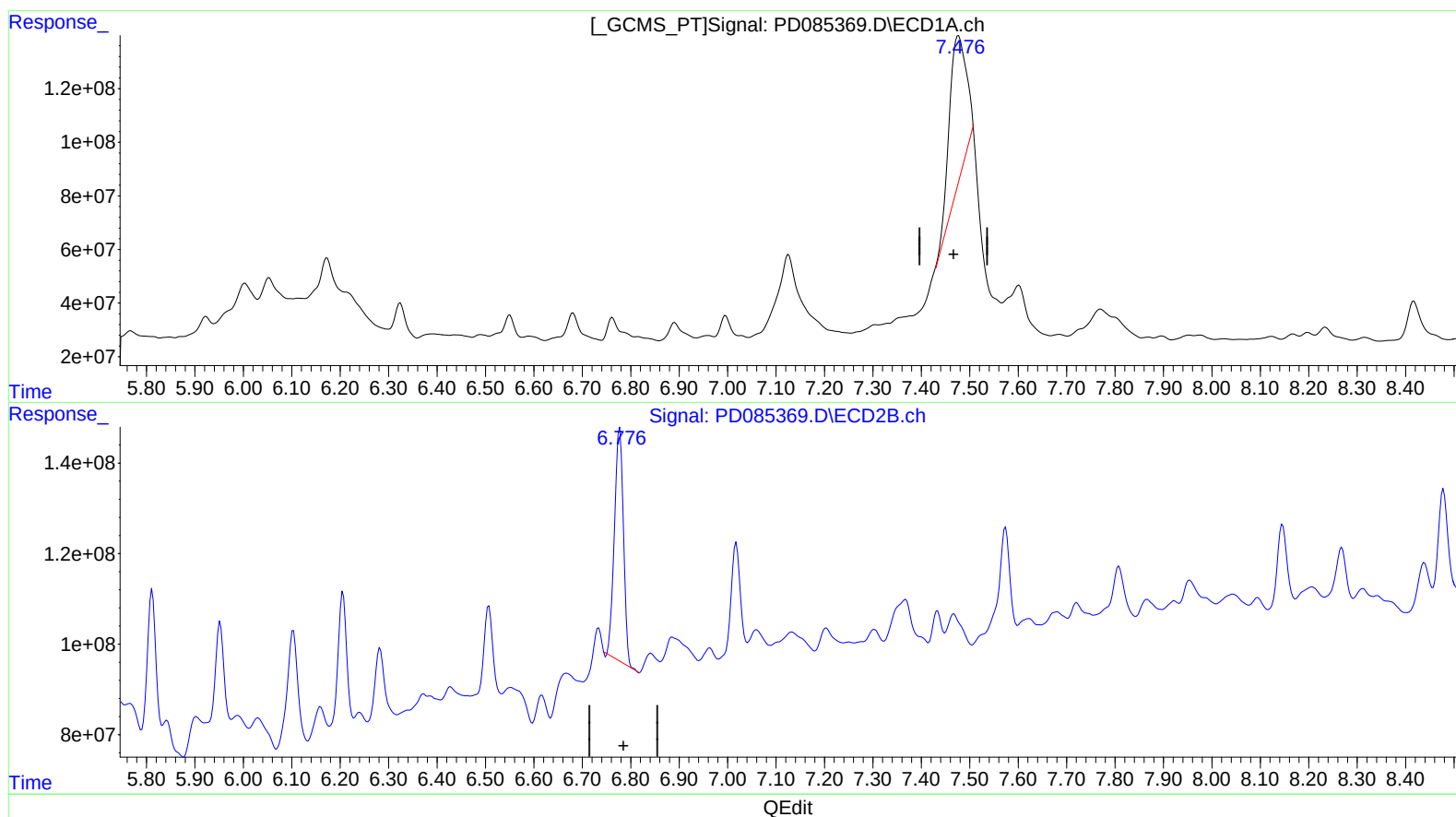
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(20) Methoxychlor (A)
7.477min 2656.859 ng/ml
response 1383996265

(20) Methoxychlor #2 (A)
6.777min 404.013 ng/ml
response 668344260

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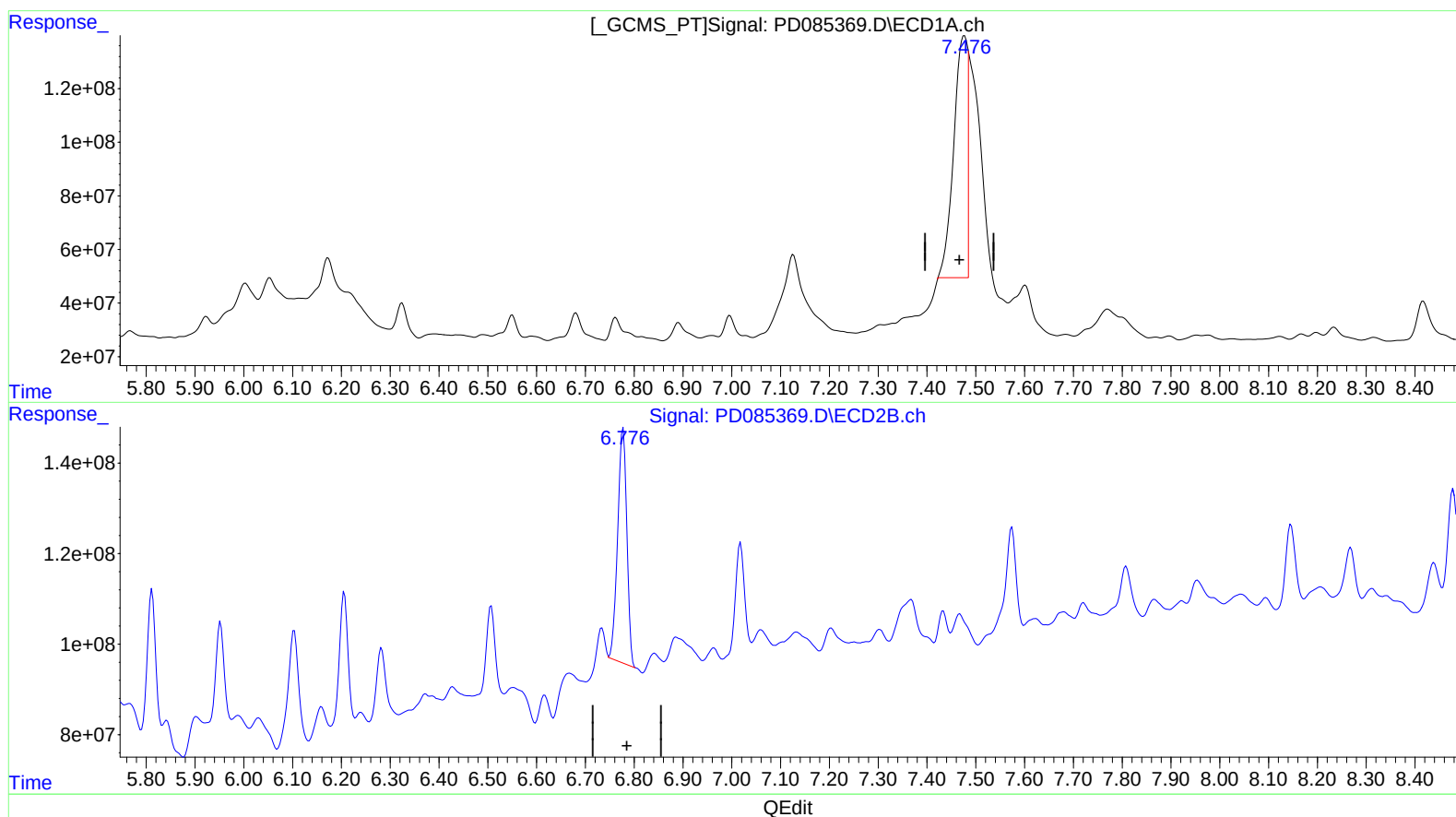
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ClientSampleId :
DDC23MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:21:03 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



(20) Methoxychlor (A)
7.476min 3506.186 ng/ml m
response 1826423062

(20) Methoxychlor #2 (A)
6.776min 411.330 ng/ml m
response 680448731

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DDC23MS

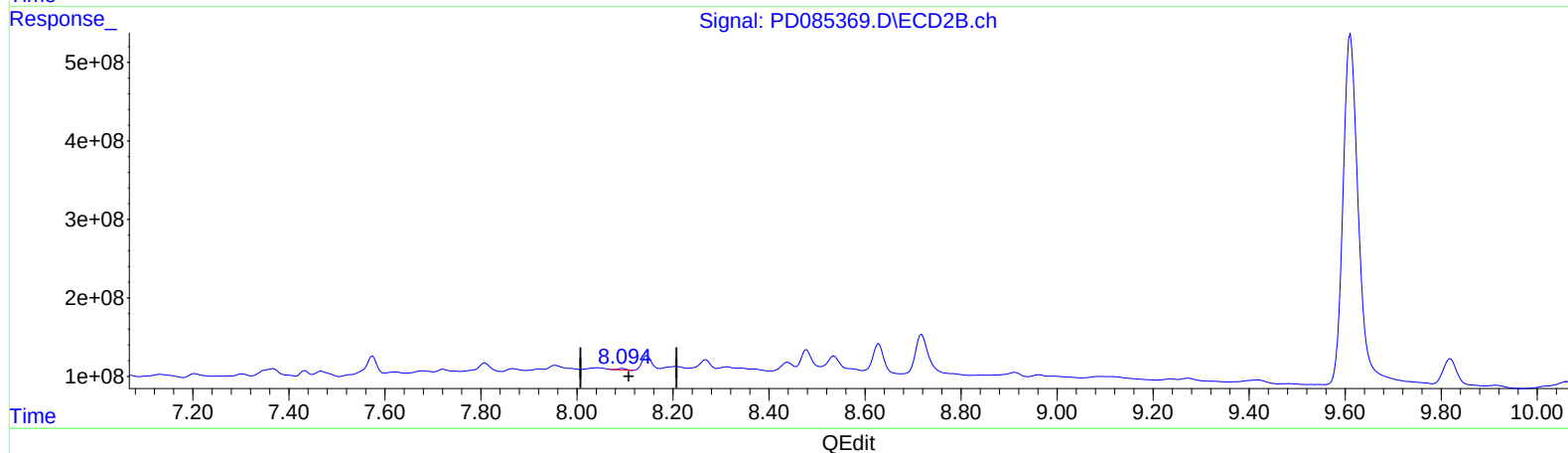
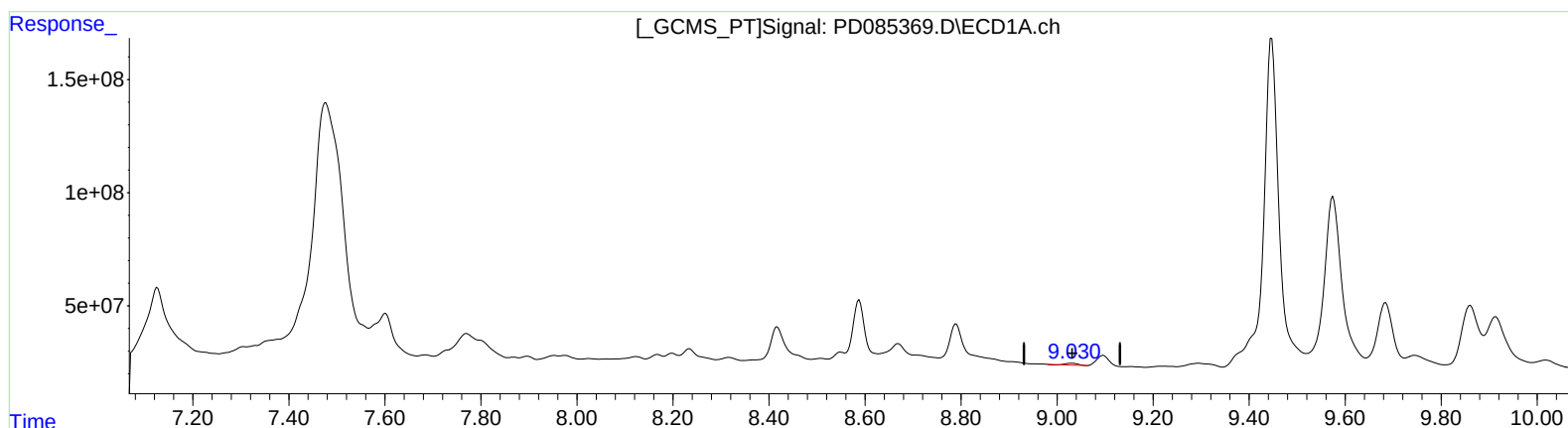
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:13:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response 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



(27) Decachlorobiphenyl (SA)

9.030min 10.033 ng/ml

response 13103841

(27) Decachlorobiphenyl #2 (SA)

8.095min 5.770 ng/ml

response 20063302

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 03:51
Operator : AR\AJ
Sample : P4016-19MS
Misc :
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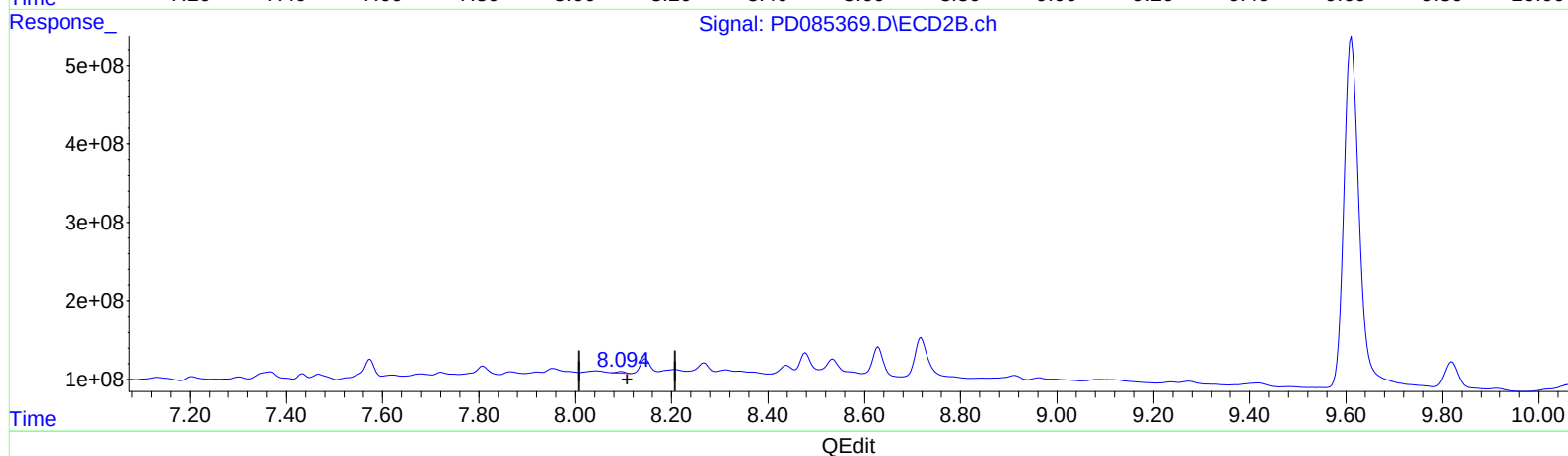
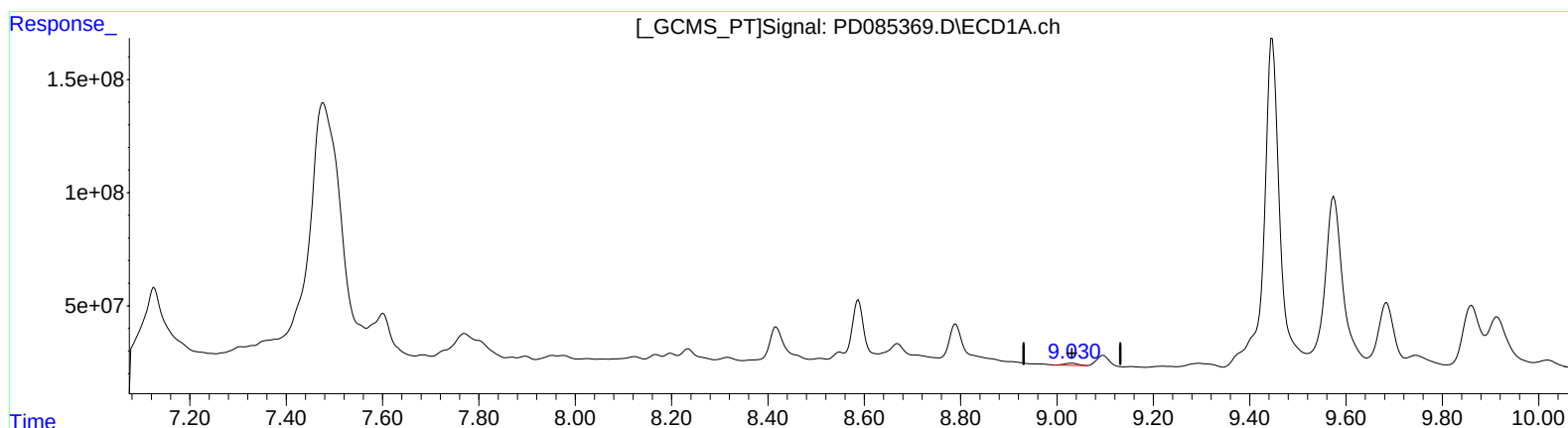
Instrument :
ECD_D
ClientSampleId :
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Response via : Initial Calibration
Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

9.030min 14.424 ng/ml m

response 18838810

(27) Decachlorobiphenyl #2 (SA)

8.094min 7.420 ng/ml m

response 25800155