

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 12:04
Operator : AR\AJ
Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DCVZ0RE

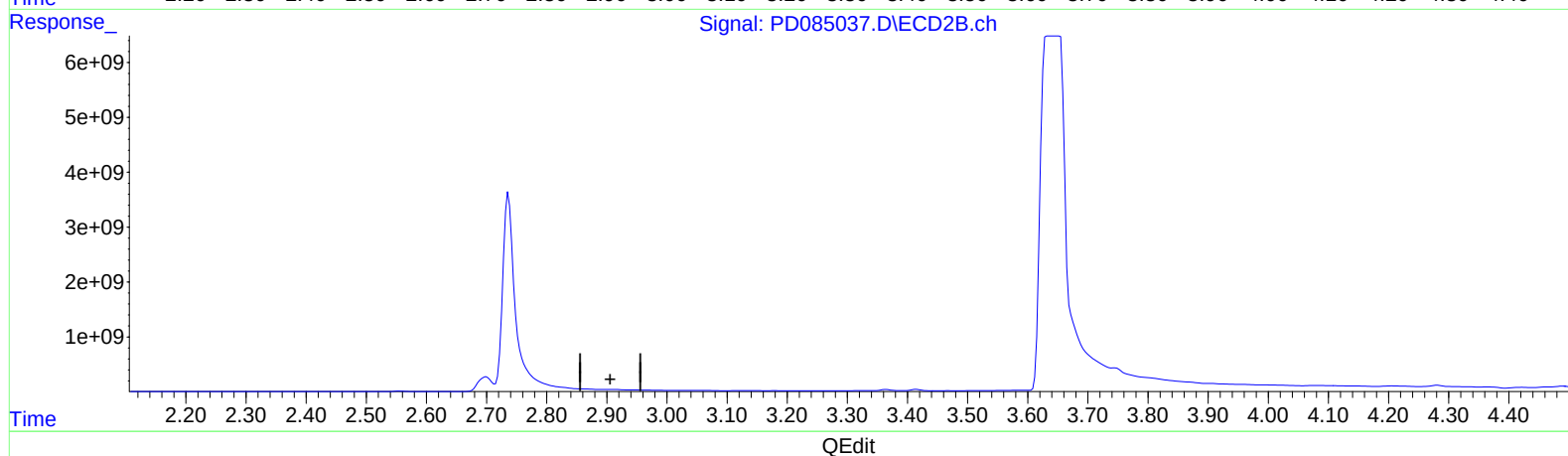
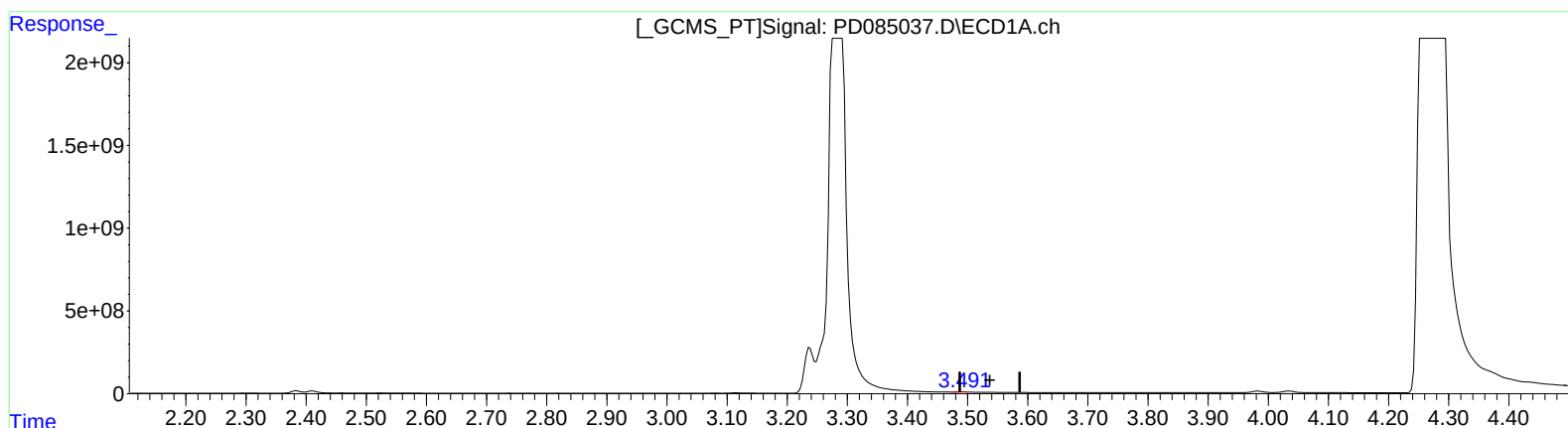
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/15/2024

Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:46:17 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)

3.492min 20.093 ng/ml

response 20322163

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

0.000min 0.000 ng/ml

response 0

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Misc :
ALS Vial : 9 Sample Multiplier: 1

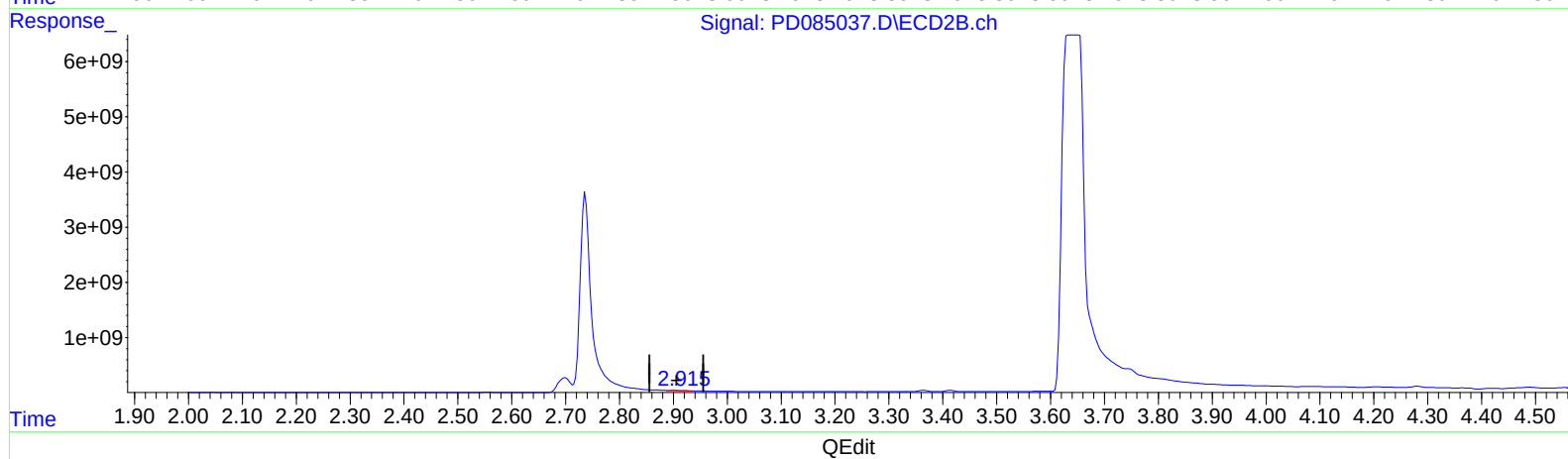
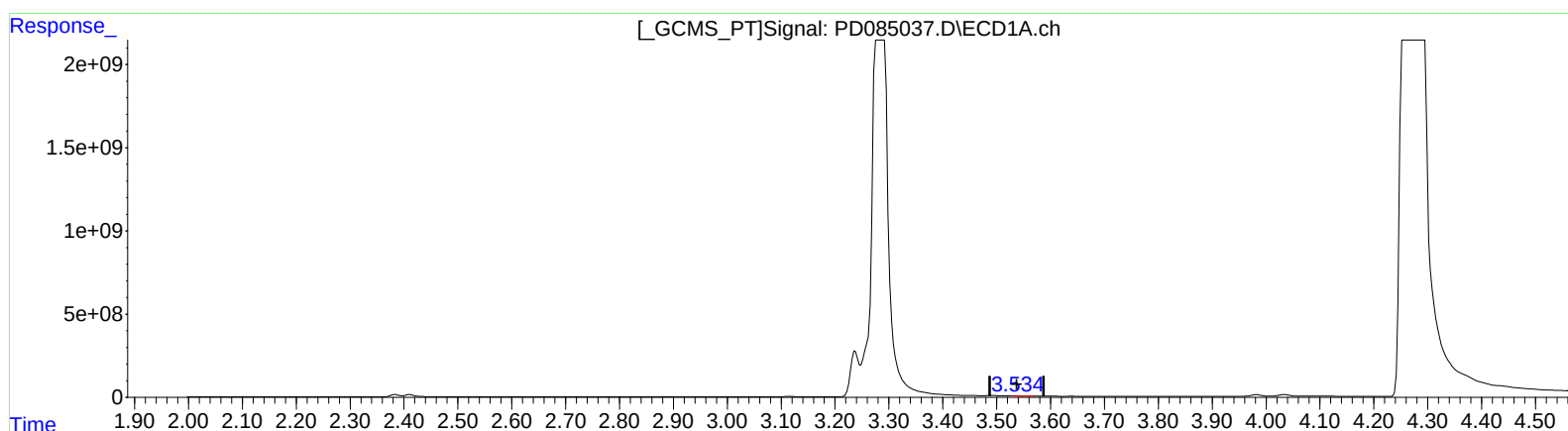
Instrument :
ECD_D
ClientSampleId :
DCVZ0RE

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Integrator: ChemStation

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



(1) Tetrachloro-m-xylene (SA)

3.534min 18.283 ng/ml m

response 18491756

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

2.915min 20.934 ng/ml m

response 74080965

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

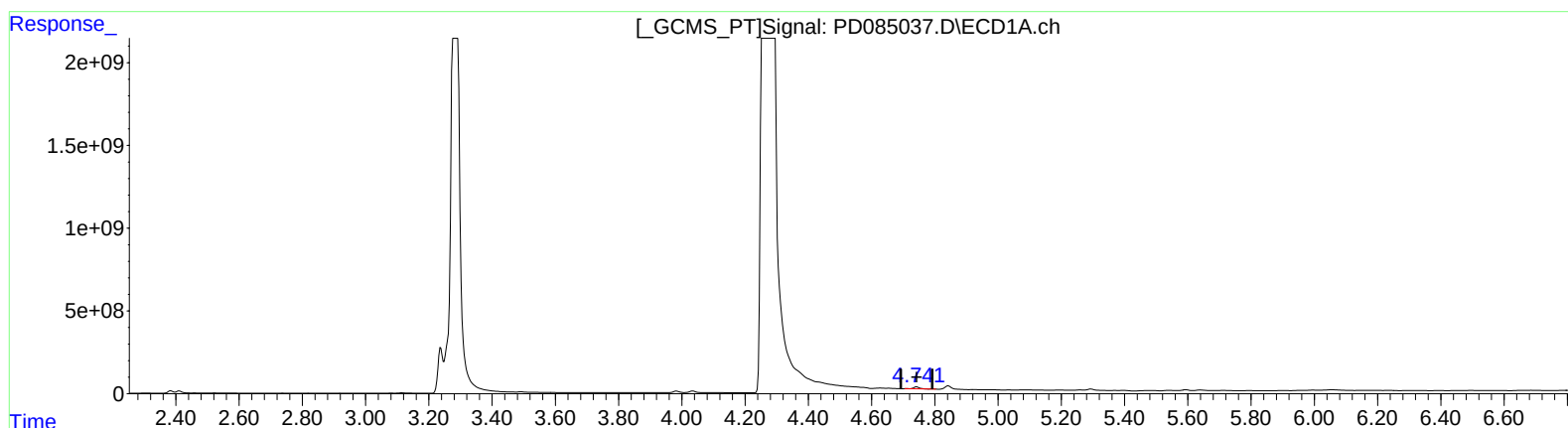
Instrument :
ECD_D
ClientSampleId :
DCVZ0RE

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



(7) delta-BHC (B)

4.743min 95.755 ng/ml

response 157039475

(7) delta-BHC #2 (B)

4.281min 100.585 ng/ml

response 499317855

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

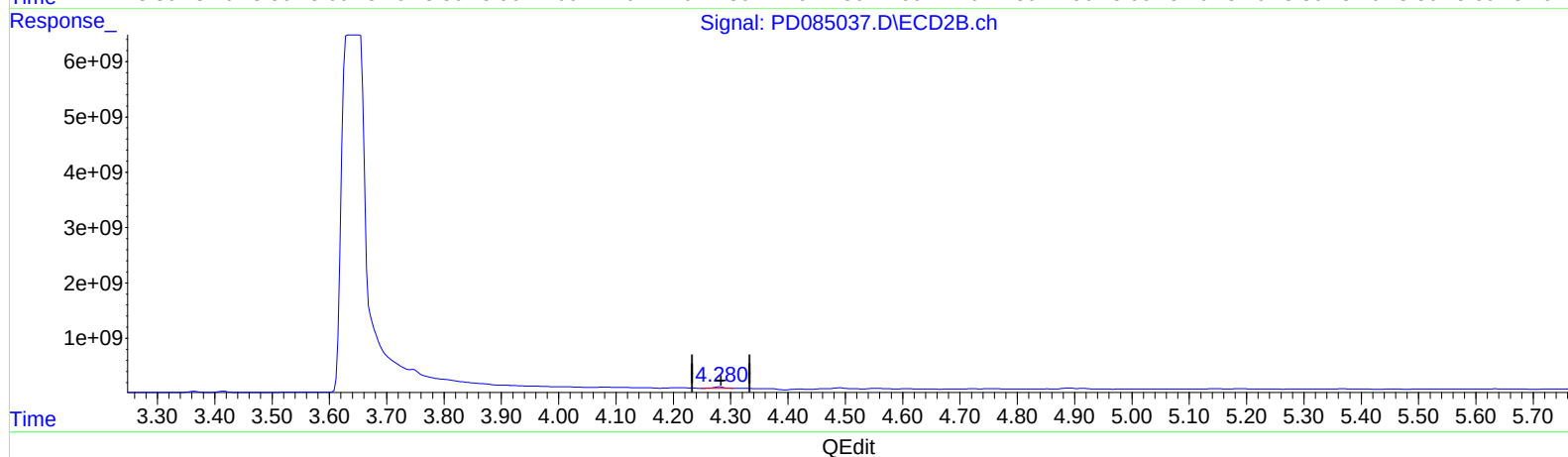
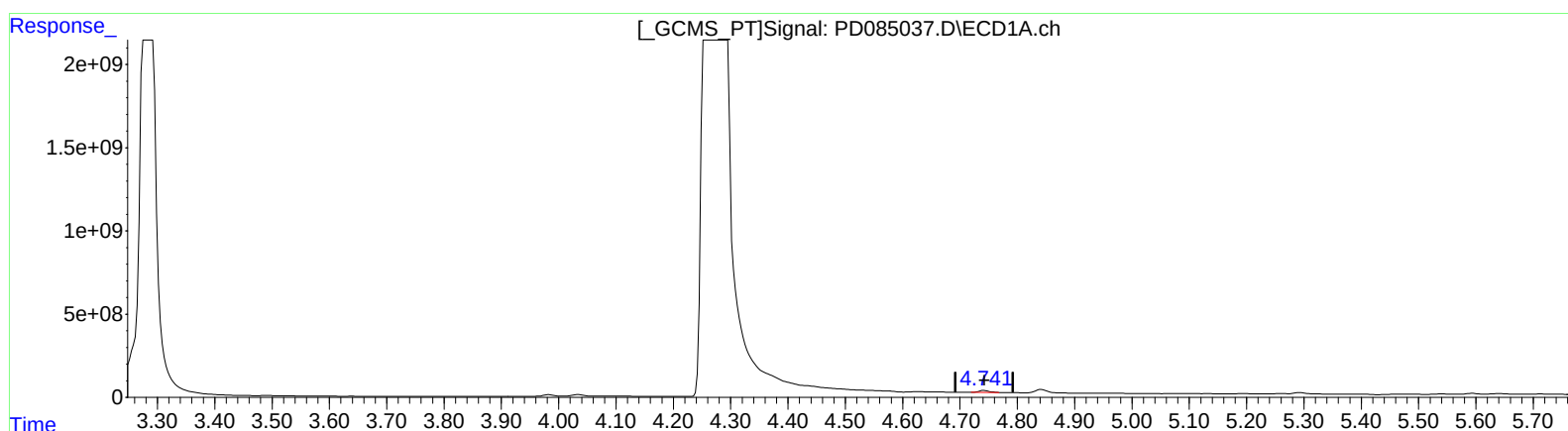
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)
4.741min 87.597 ng/ml m
response 143659266

(7) delta-BHC #2 (B)
4.279min 68.694 ng/ml m
response 341006723

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

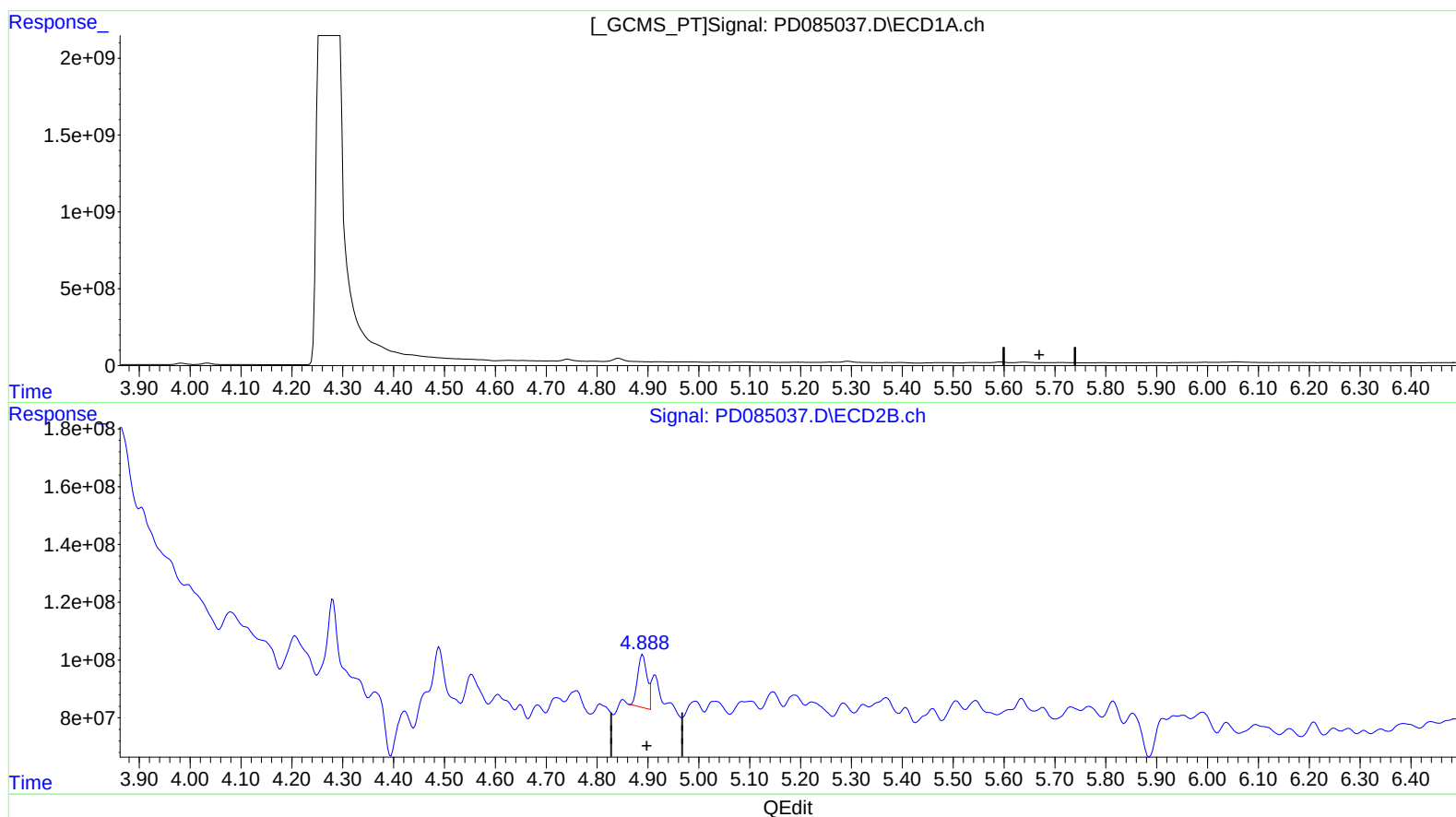
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

0.000min 0.000 ng/ml

response 0

(8) Heptachlor epoxide #2 (B)

4.890min 54.619 ng/ml

response 231328533

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 12:04
Operator : AR\AJ
Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

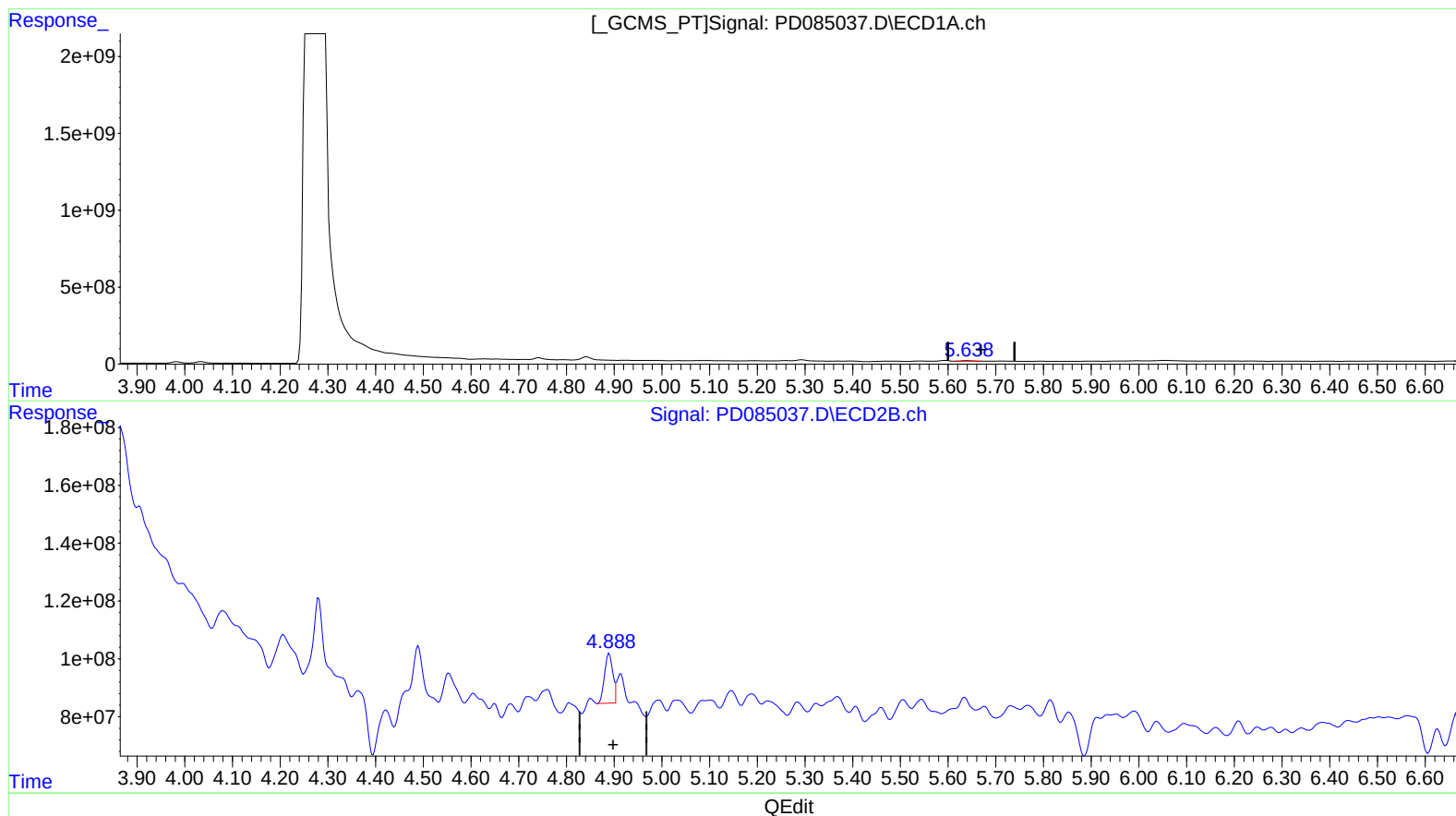
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ECD_D
ClientSampleId :
DCVZ0RE

Manual IntegrationsAPPROVED

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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



(8) Heptachlor epoxide (B)

5.638min 39.897 ng/ml m

response 59505072

(8) Heptachlor epoxide #2 (B)

4.888min 49.513 ng/ml m

response 209704302

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 12:04
Operator : AR\AJ
Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

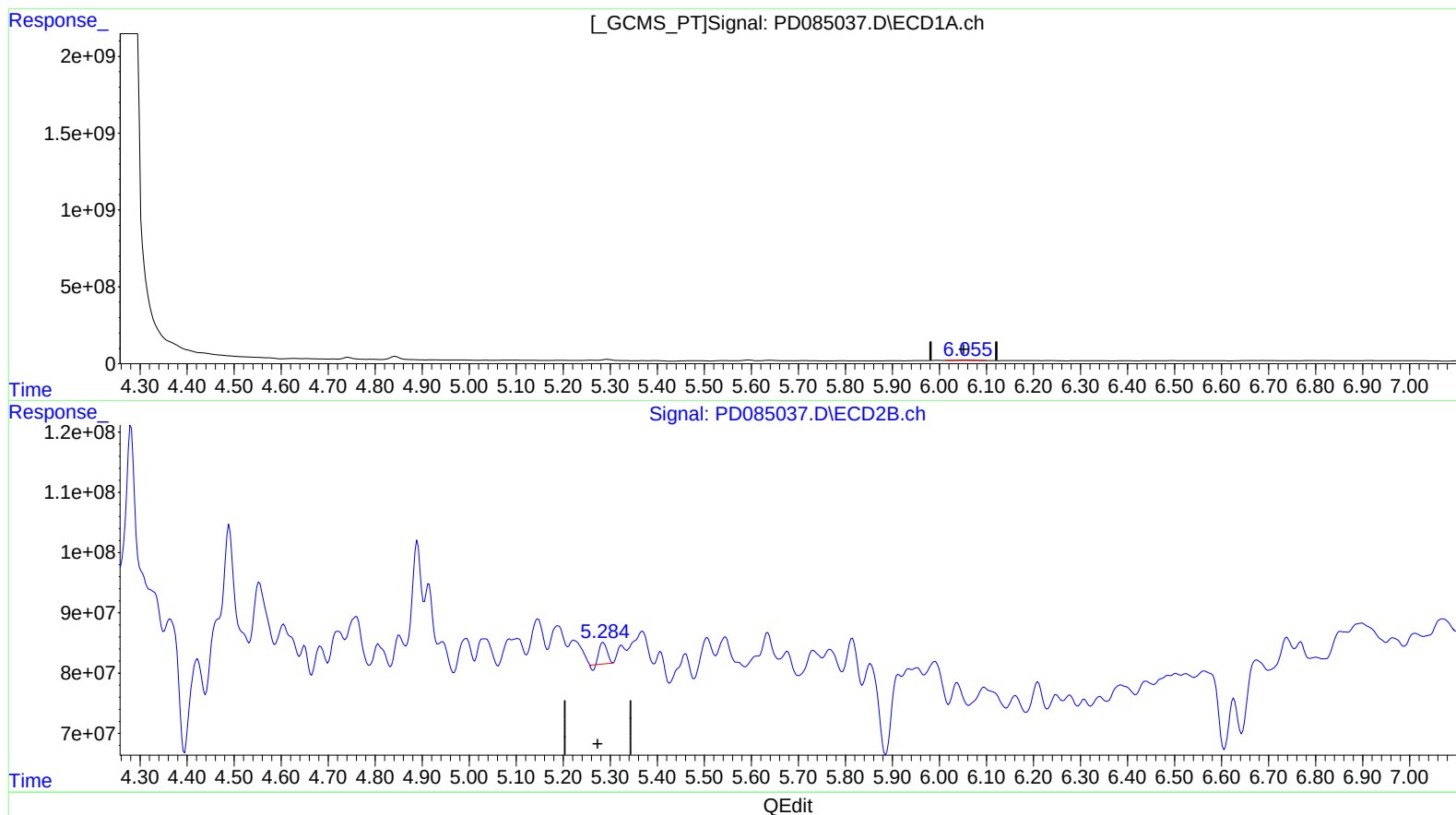
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)

6.056min 52.145 ng/ml

response 71741069

(9) Endosulfan I #2 (A)

5.285min 9.756 ng/ml

response 37398176

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Acq On : 12 Sep 2024 12:04
Operator : AR\AJ
Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

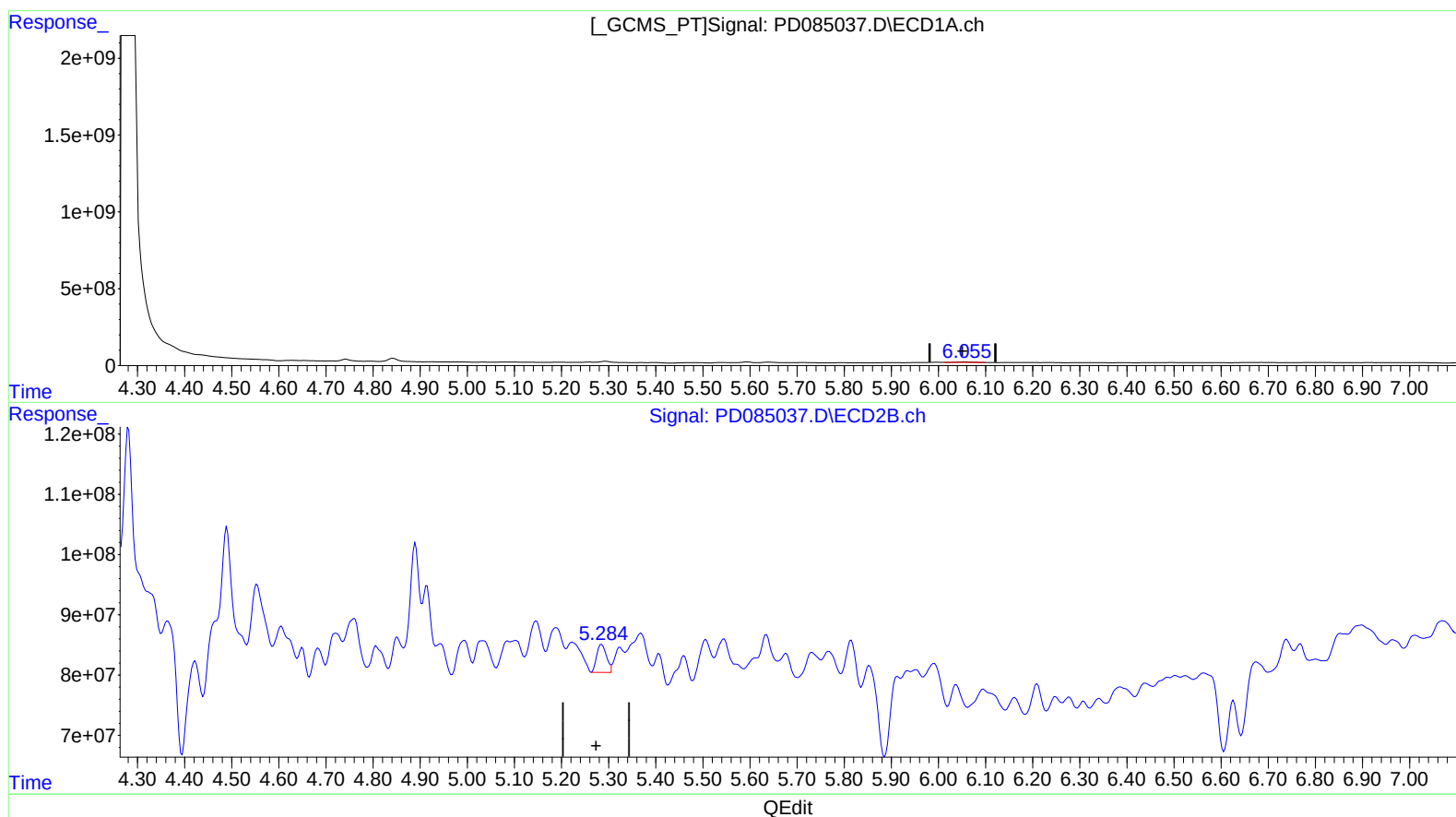
Instrument :
ECD_D
ClientSampleId :
DCVZ0RE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/15/2024
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Integration File signal 1: autoint1.e
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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



(9) Endosulfan I (A)

6.056min 52.145 ng/ml

response 71741069

(9) Endosulfan I #2 (A)

5.284min 18.069 ng/ml m

response 69263452

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 12:04
Operator : AR\AJ
Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

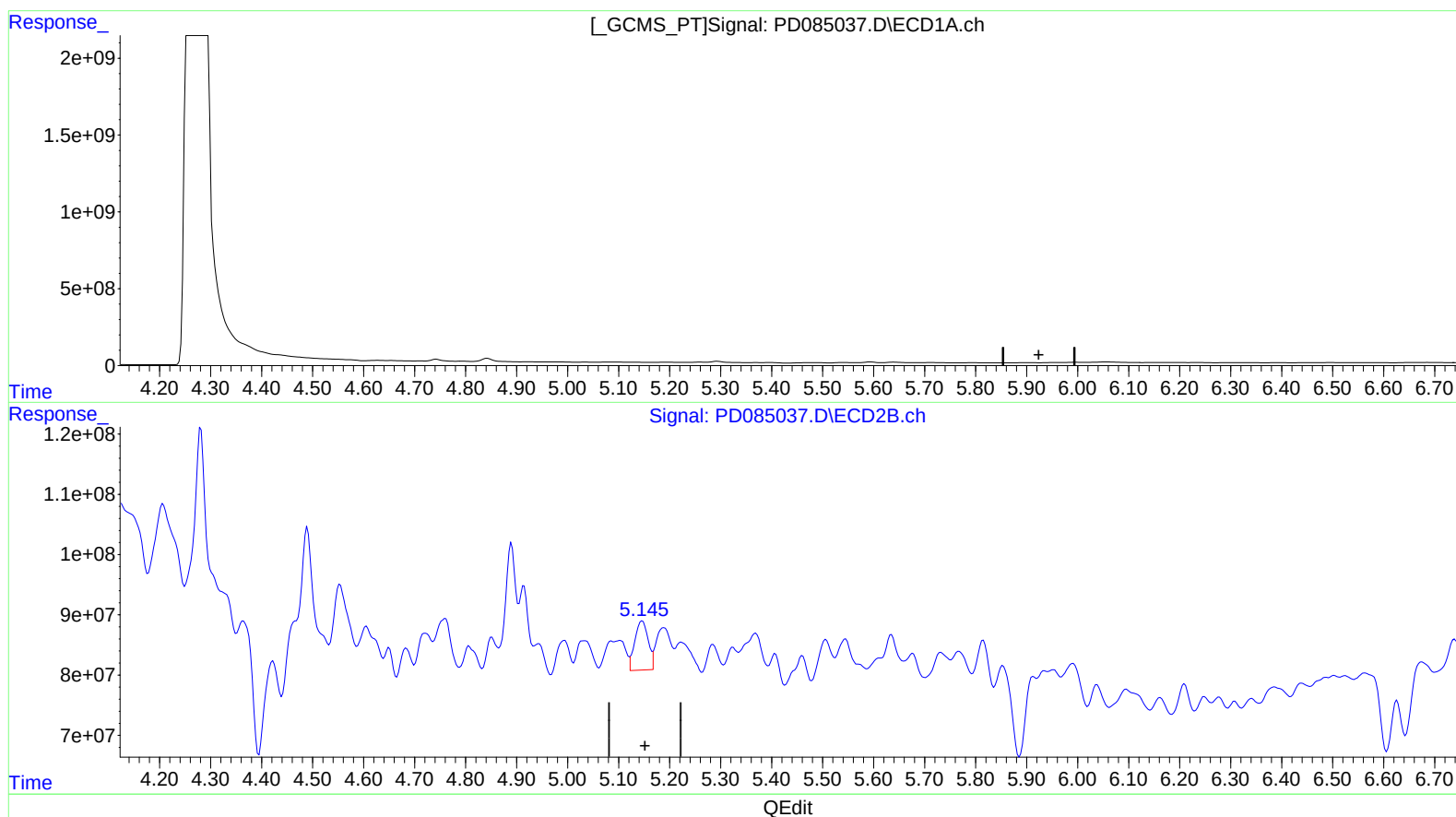
Instrument :
ECD_D
ClientSampleId :
DCVZ0RE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/15/2024
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Integration File signal 1: autoint1.e
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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)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.147min 36.040 ng/ml

response 148237651

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 12:04
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Sample : P3878-12RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

DCVZ0RE

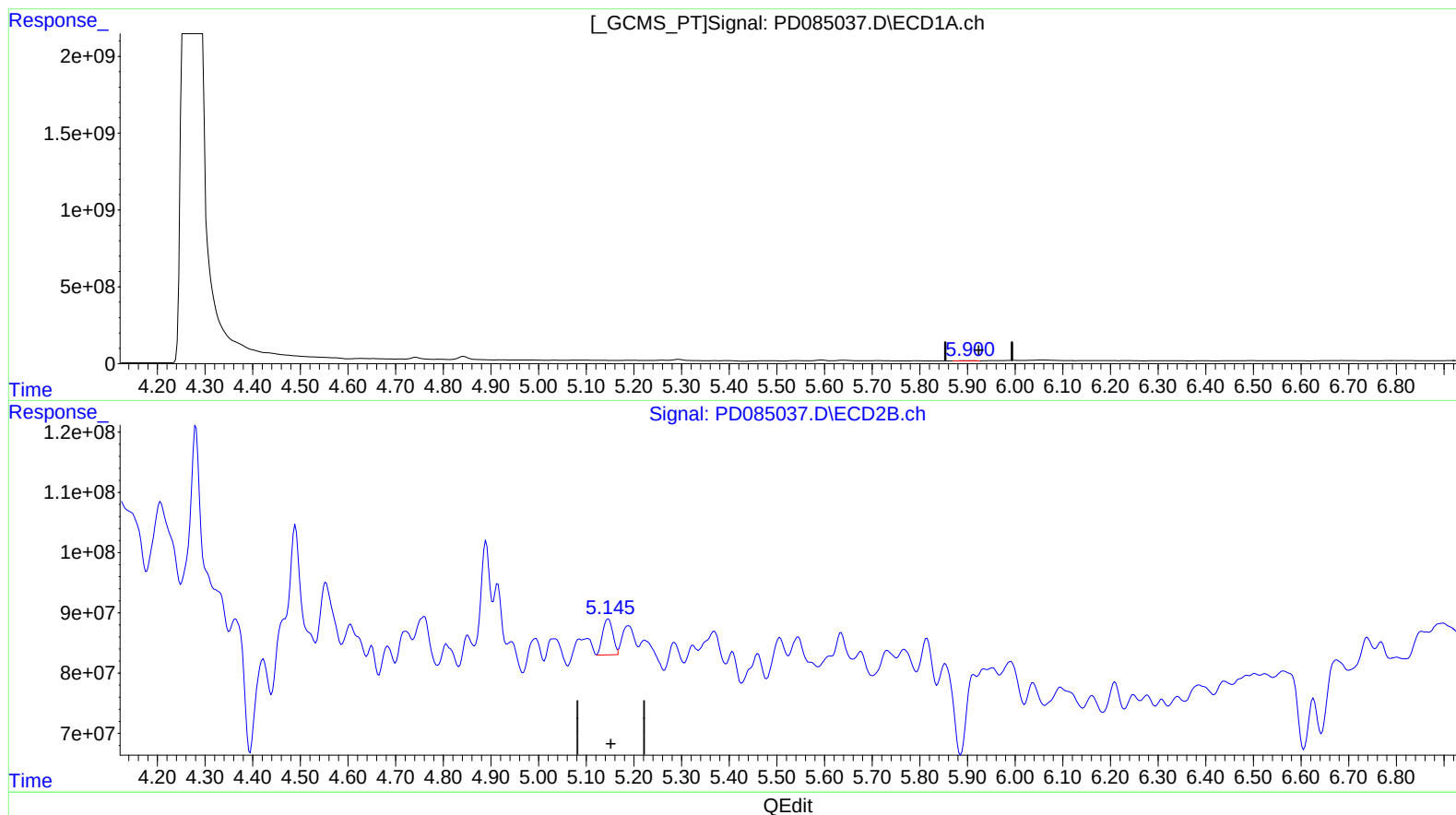
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/15/2024

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Integration File signal 1: autoint1.e
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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)

5.900min 20.822 ng/ml m

response 29366608

(10) trans-Chlordane #2 (B)

5.145min 21.575 ng/ml m

response 88741954

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

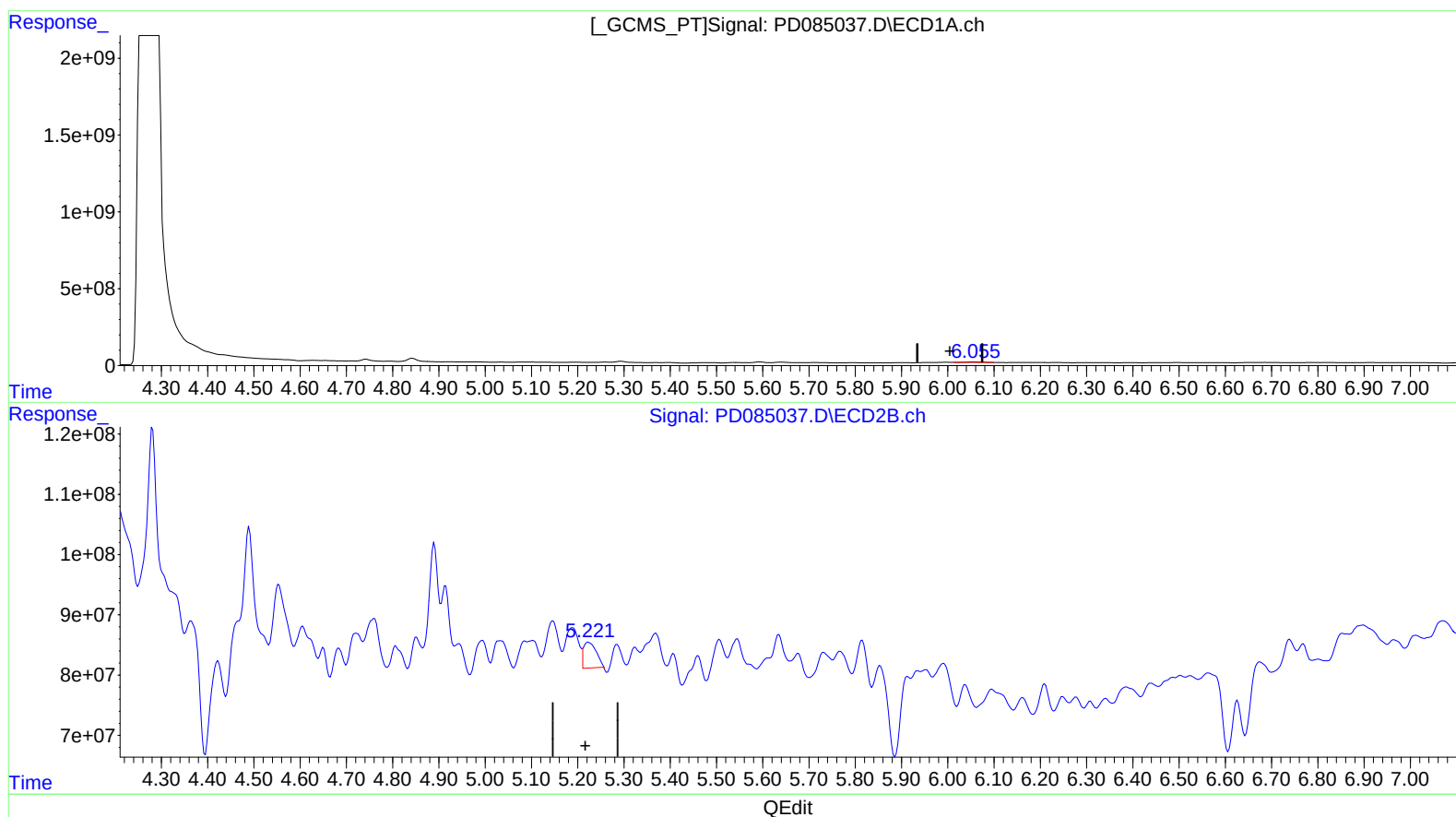
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.056min 48.521 ng/ml

response 71741069

(11) cis-Chlordane #2 (B)

5.223min 18.919 ng/ml

response 79376504

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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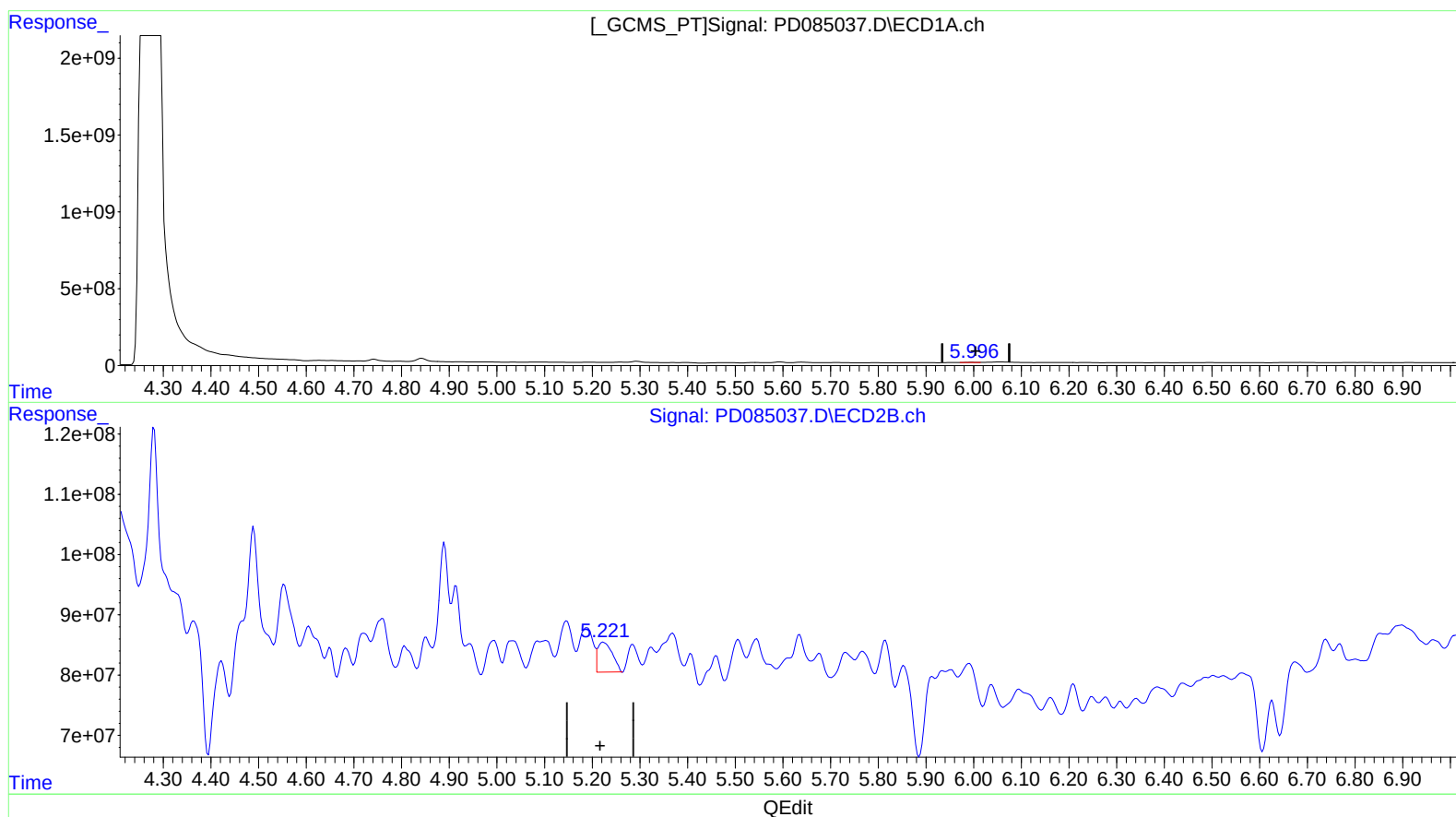
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(11) cis-Chlordane (B)

5.996min 13.168 ng/ml m

response 19469602

(11) cis-Chlordane #2 (B)

5.221min 24.525 ng/ml m

response 102895849

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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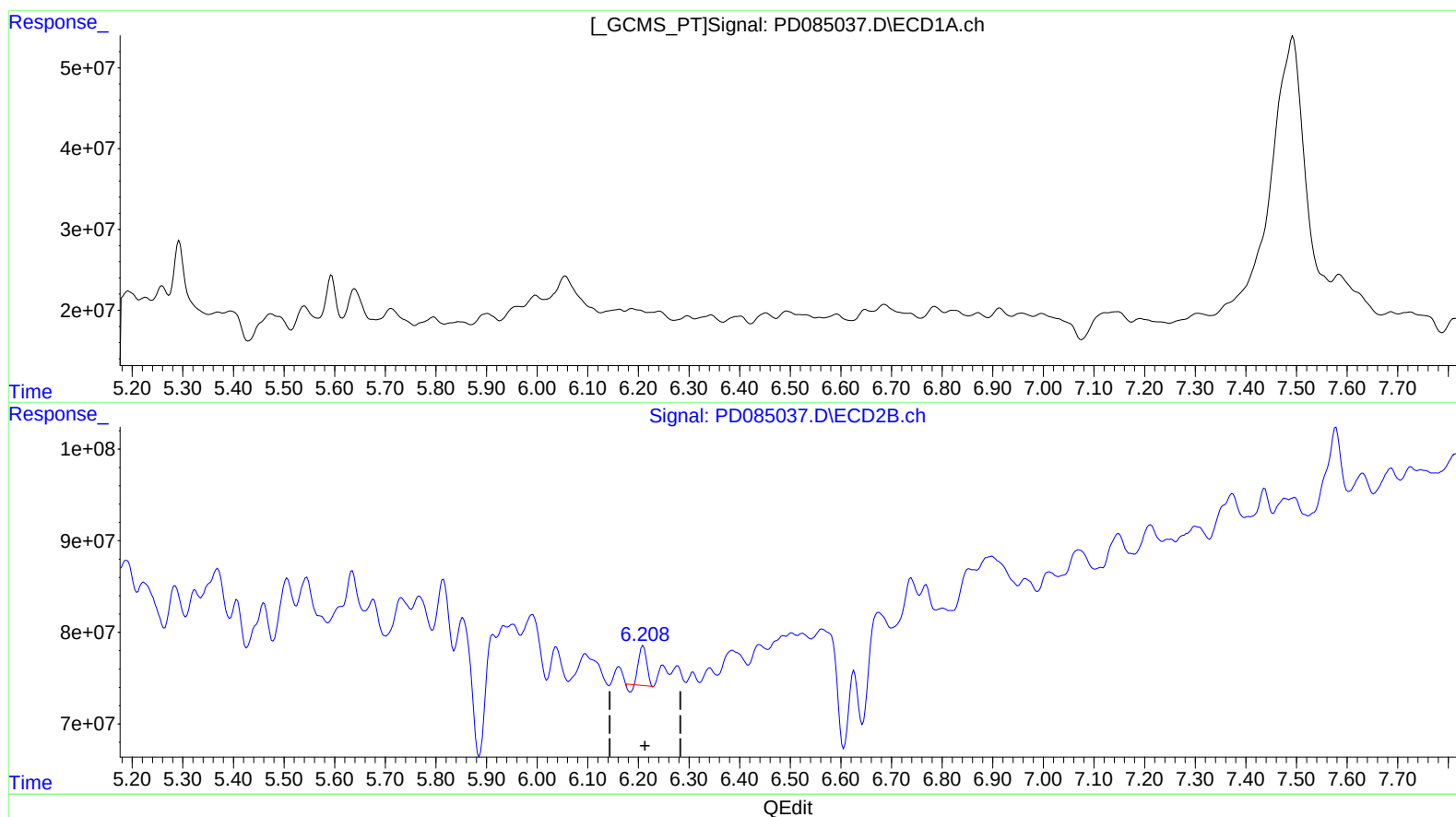
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(17) 4,4'-DDT (MA)

0.000min 0.000 ng/ml

response 0

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

6.210min 13.559 ng/ml

response 43374581

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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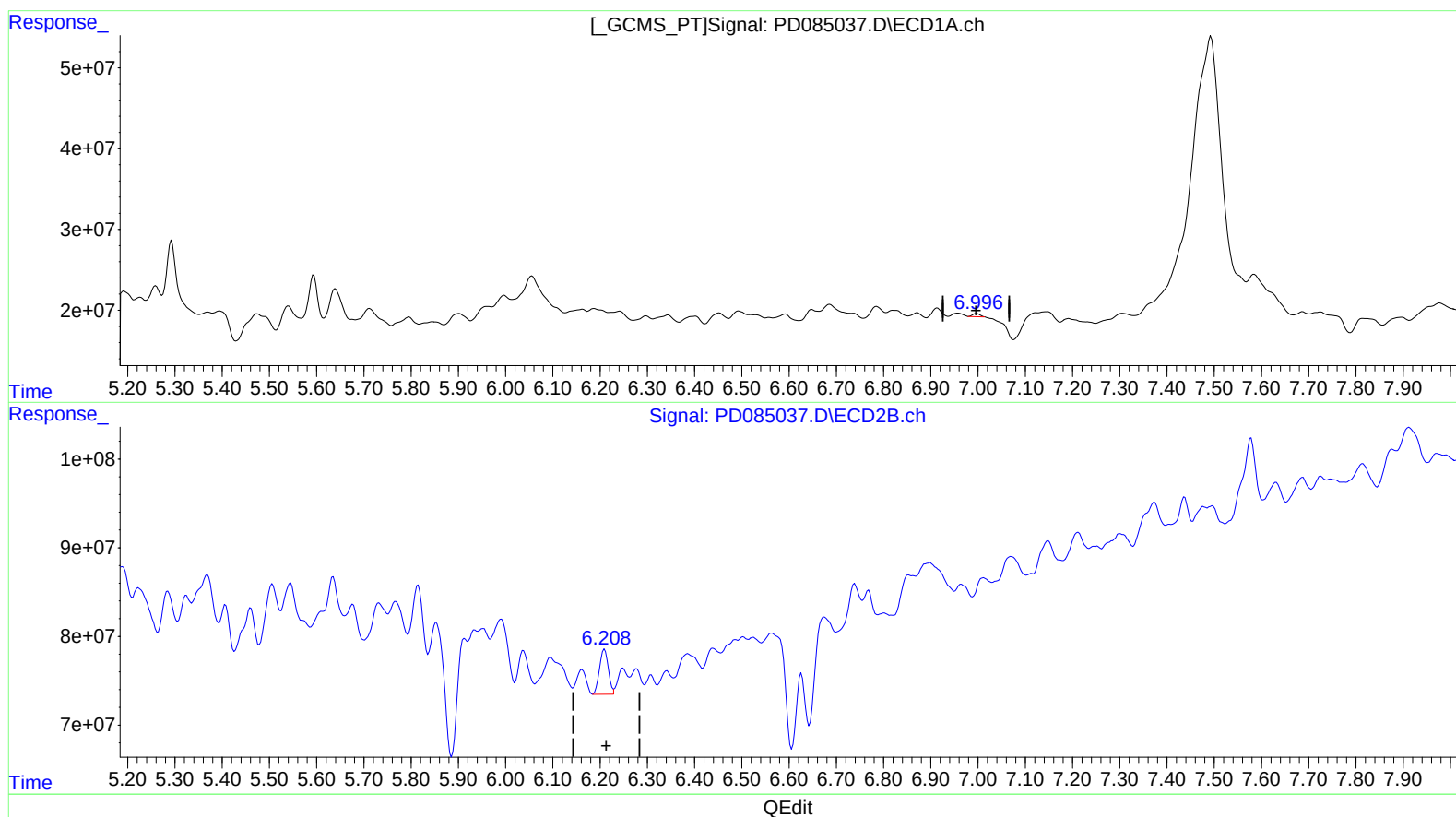
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.996min 4.863 ng/ml m
response 4353344

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

6.208min 20.898 ng/ml m
response 66851525

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
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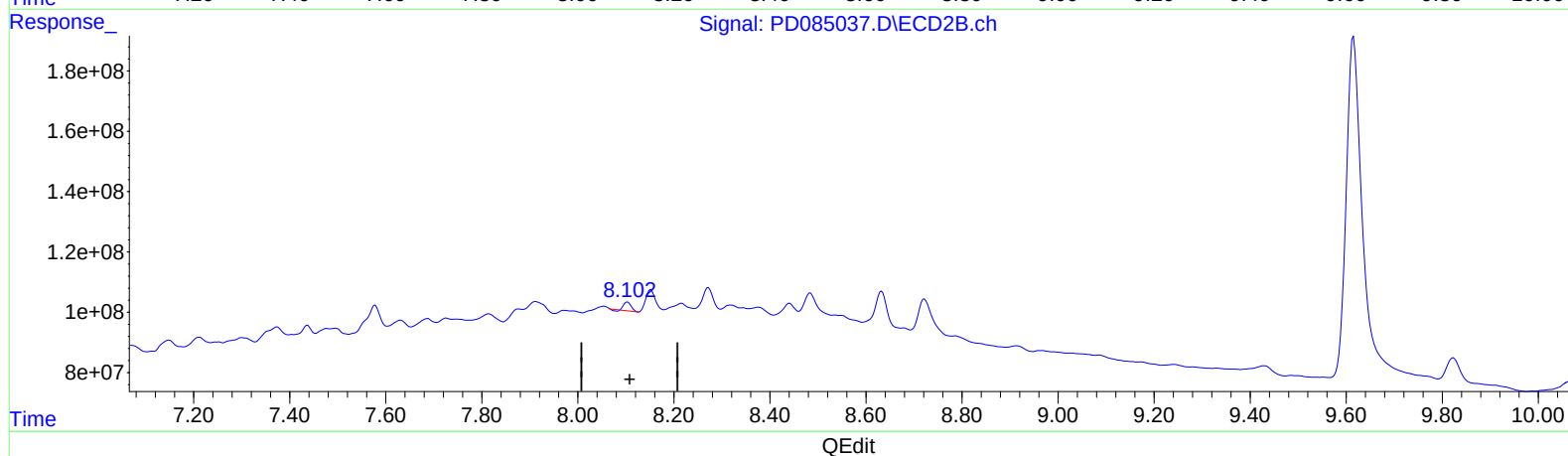
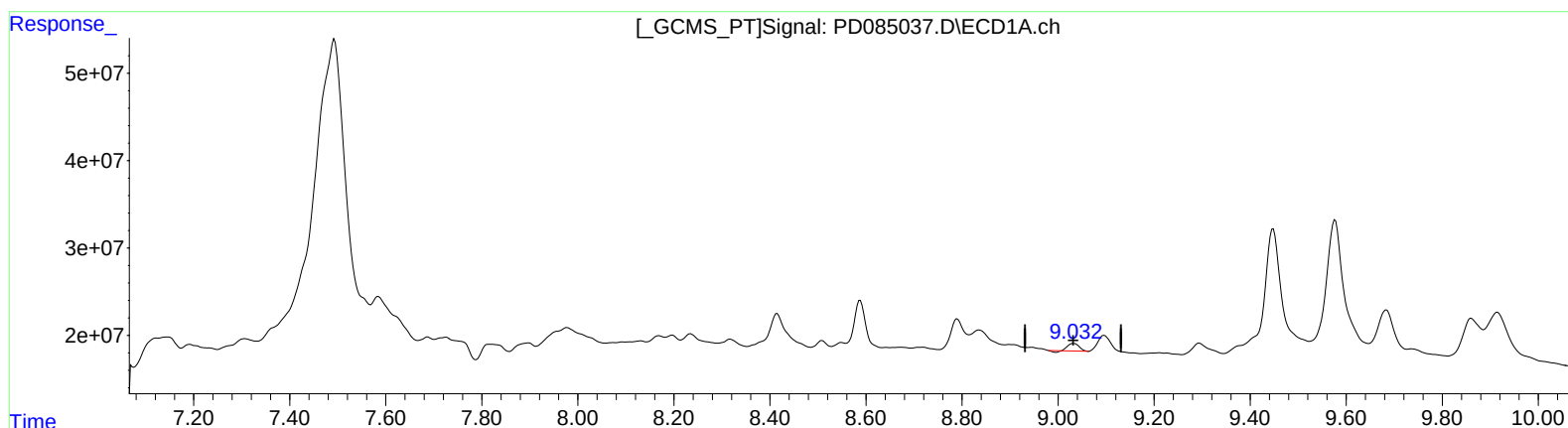
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.033min 10.034 ng/ml

response 13104250

(27) Decachlorobiphenyl #2 (SA)

8.104min 8.746 ng/ml

response 30410767

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Misc :
ALS Vial : 9 Sample Multiplier: 1

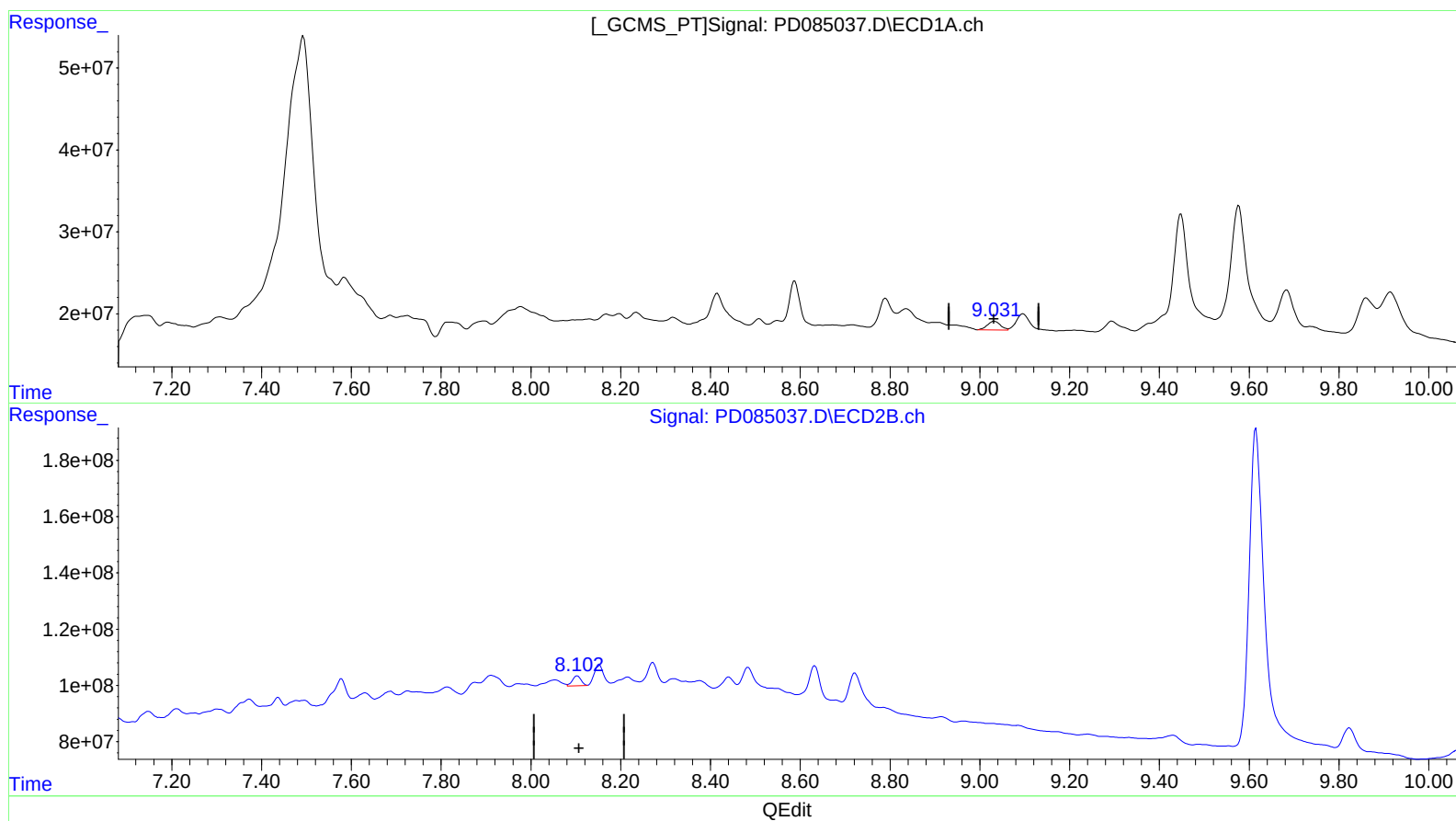
Instrument :
ECD_D
ClientSampleId :
DCVZ0RE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/15/2024
Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:46:17 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)

9.031min 16.730 ng/ml m

response 21850074

(27) Decachlorobiphenyl #2 (SA)

8.102min 13.607 ng/ml m

response 47315825