Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

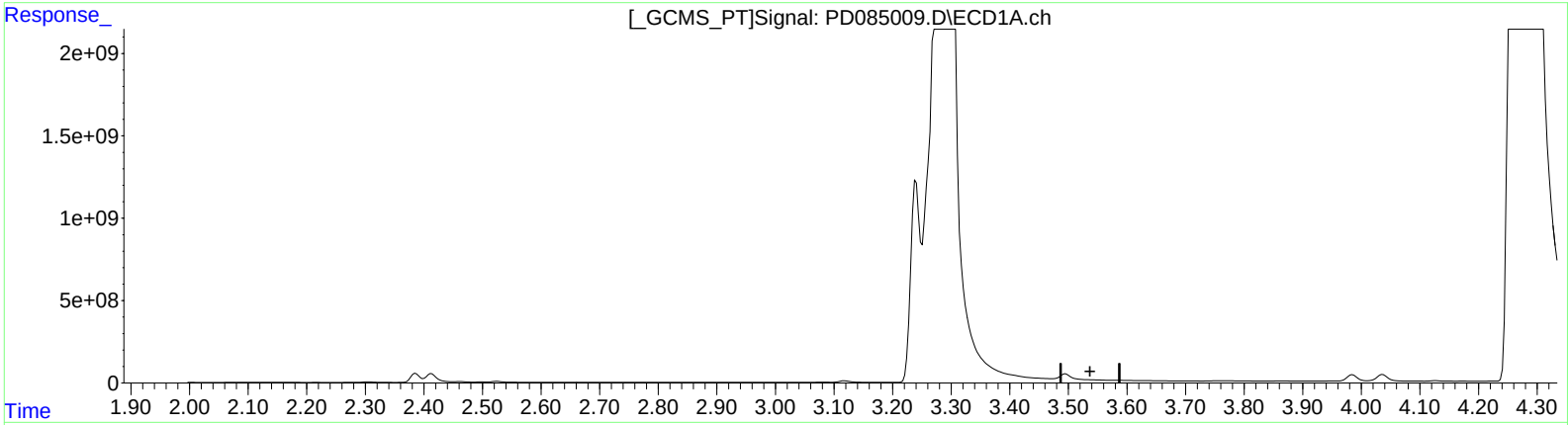
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

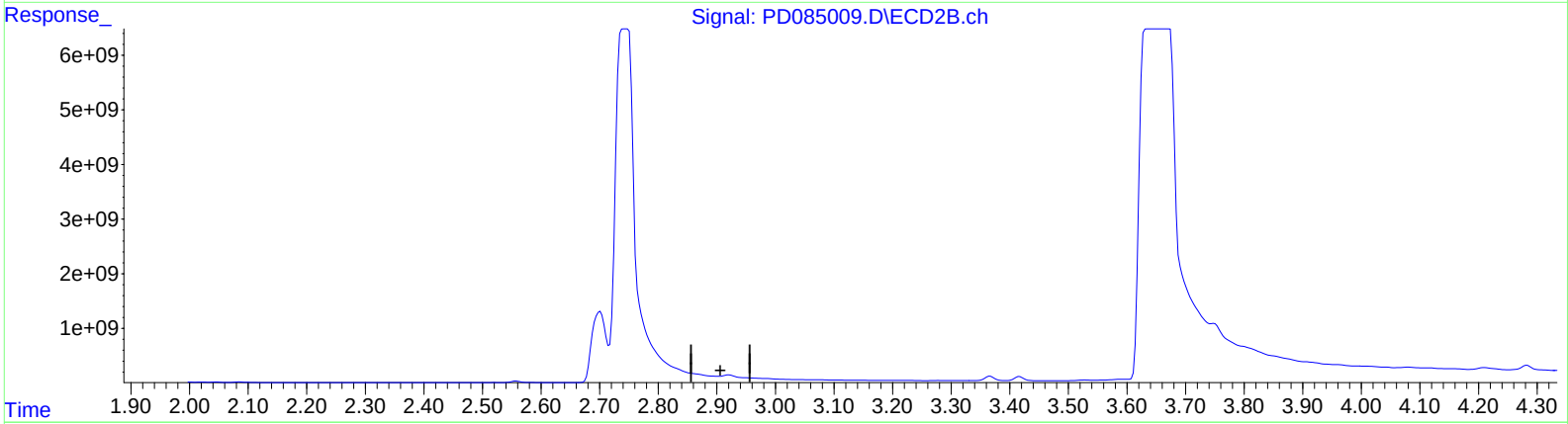
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024





QEdit

(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

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

2.920min -354.871 ng/ml

response -1255821720

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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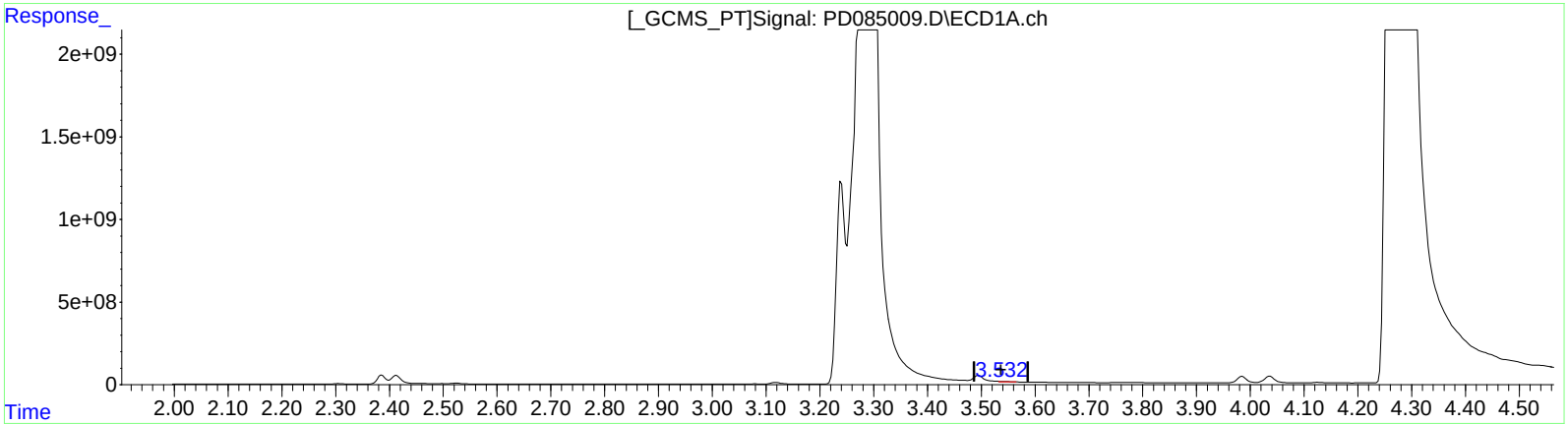
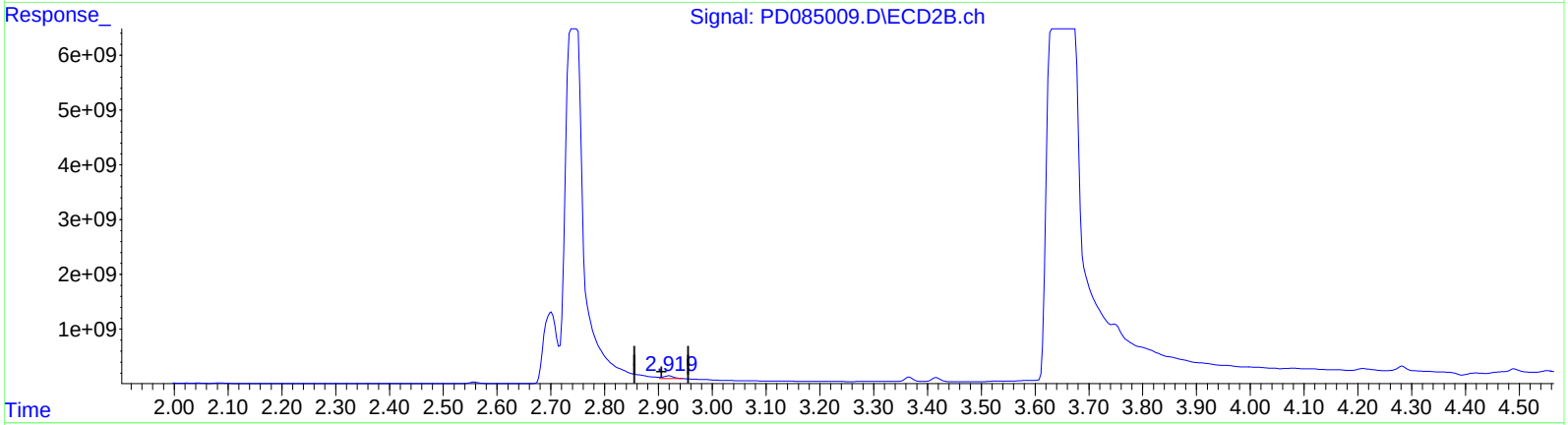
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(1) Tetrachloro-m-xylene (SA)

3.532min 28.369 ng/ml m

response 28692565

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

2.919min 194.361 ng/ml m

response 687805809

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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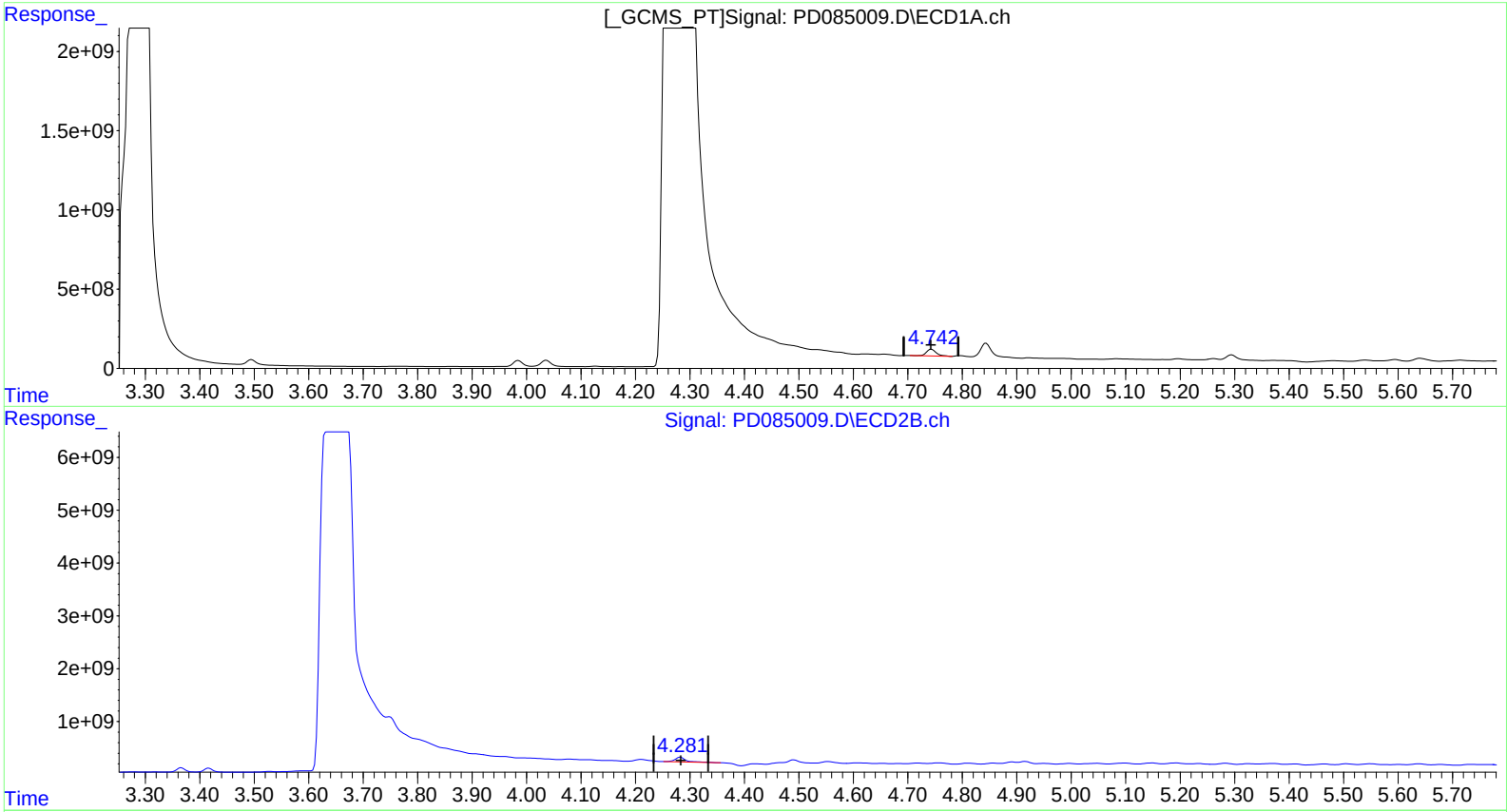
Quant Time: Sep 12 02:16:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

(7) delta-BHC (B)

4.744min 331.545 ng/ml

response 543735285

(7) delta-BHC #2 (B)

4.283min 255.007 ng/ml

response 1265887756

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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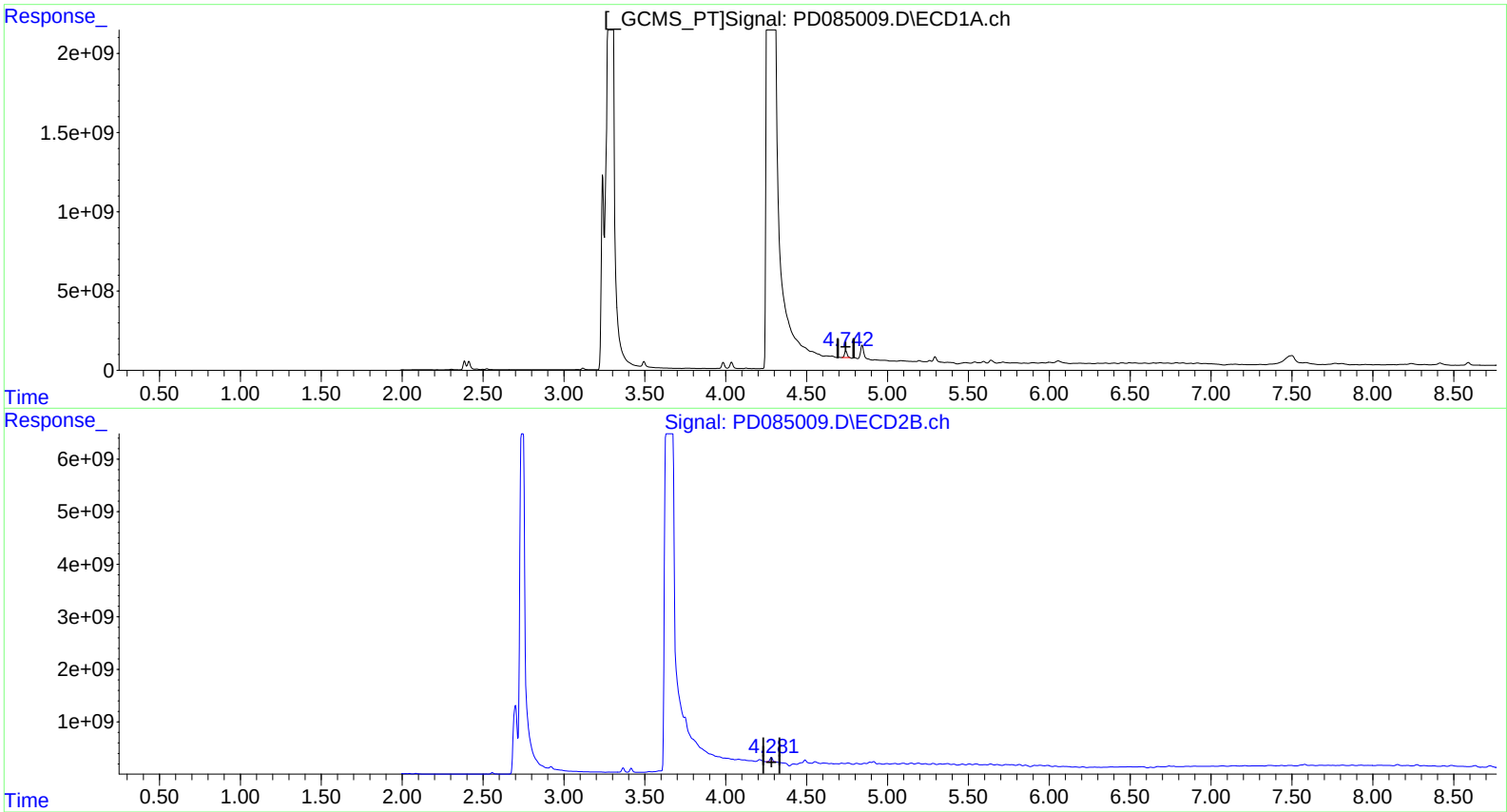
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(7) delta-BHC (B)

4.742min 280.910 ng/ml m

response 460694818

(7) delta-BHC #2 (B)

4.281min 199.940 ng/ml m

response 992529432

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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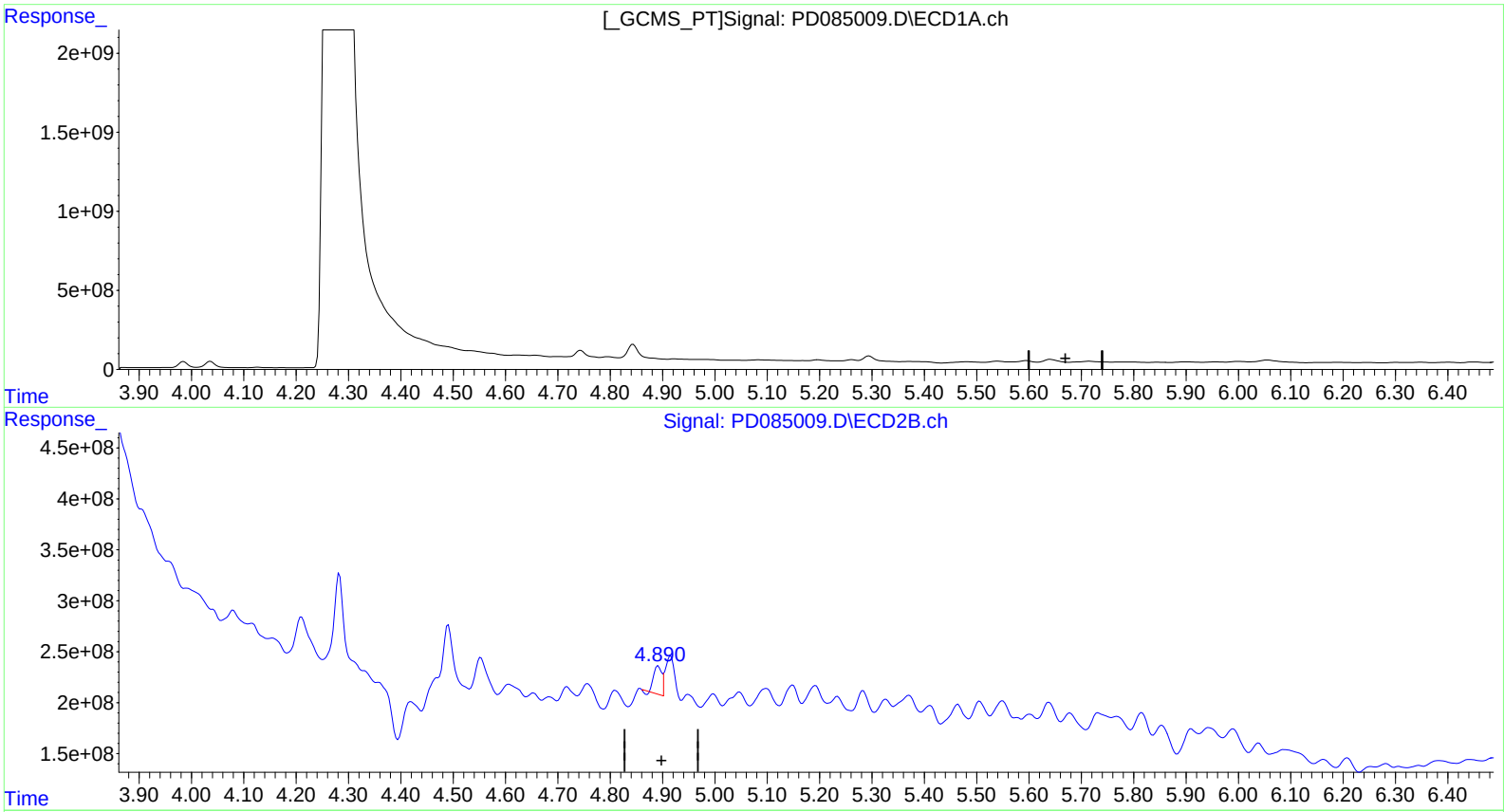
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

(8) Heptachlor epoxide (B)

0.000min 0.000 ng/ml

response 0

(8) Heptachlor epoxide #2 (B)

4.892min 66.599 ng/ml

response 282069185

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:38 2024
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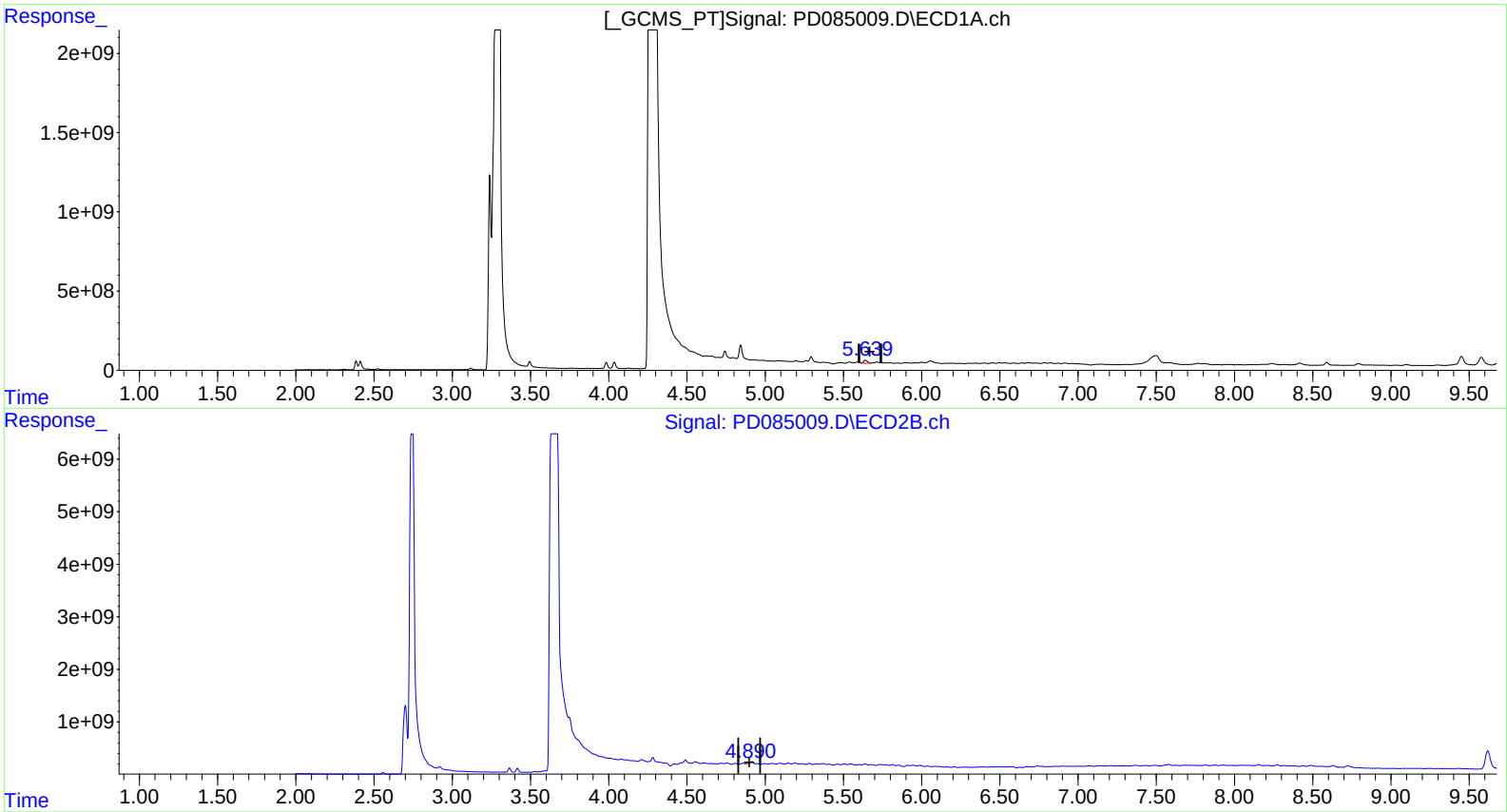
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(8) Heptachlor epoxide (B)

5.639min 209.823 ng/ml m

response 312944214

(8) Heptachlor epoxide #2 (B)

4.890min 88.636 ng/ml m

response 375401215

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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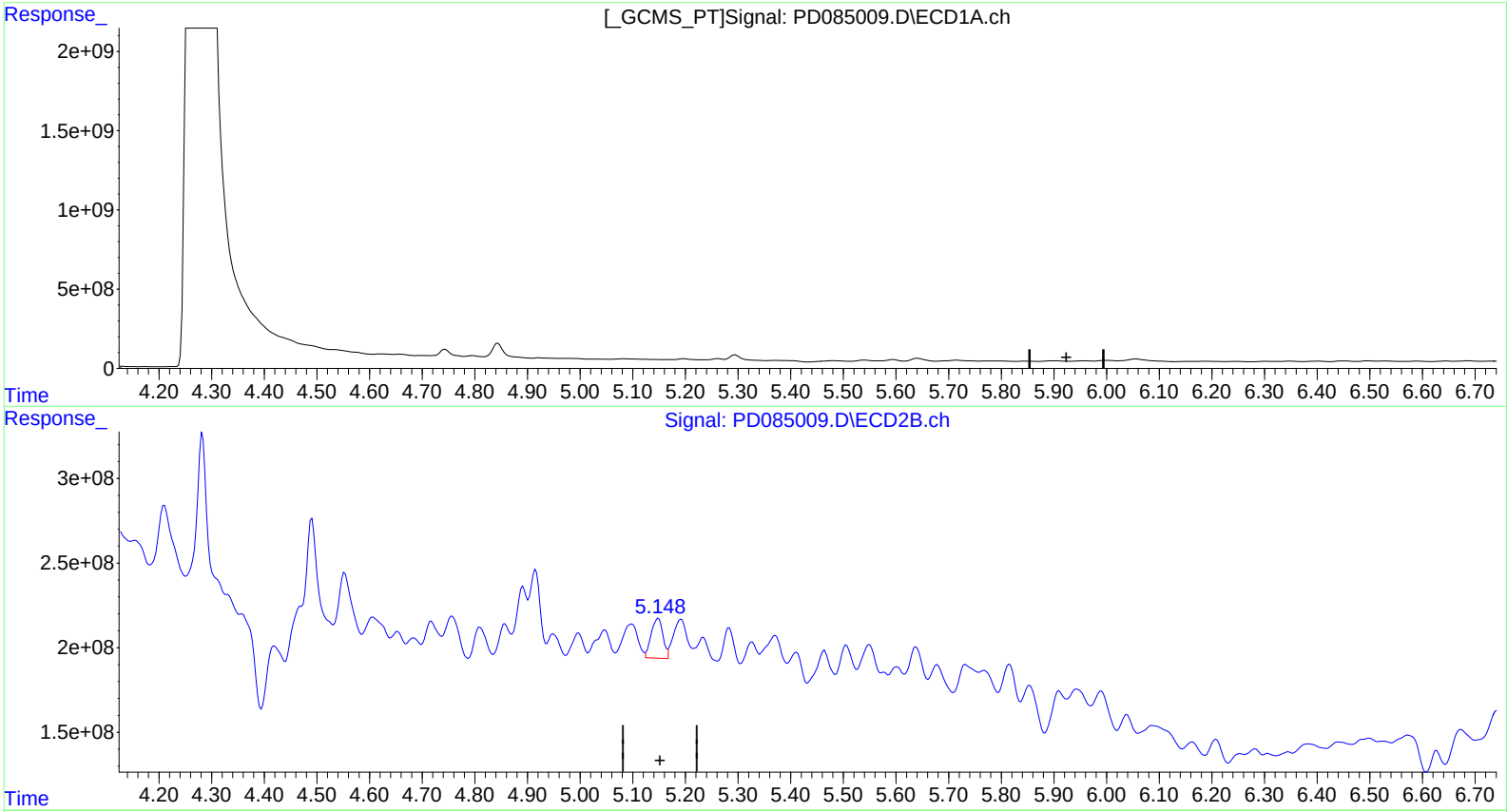
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.149min 88.891 ng/ml

response 365624474

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:38 2024
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Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
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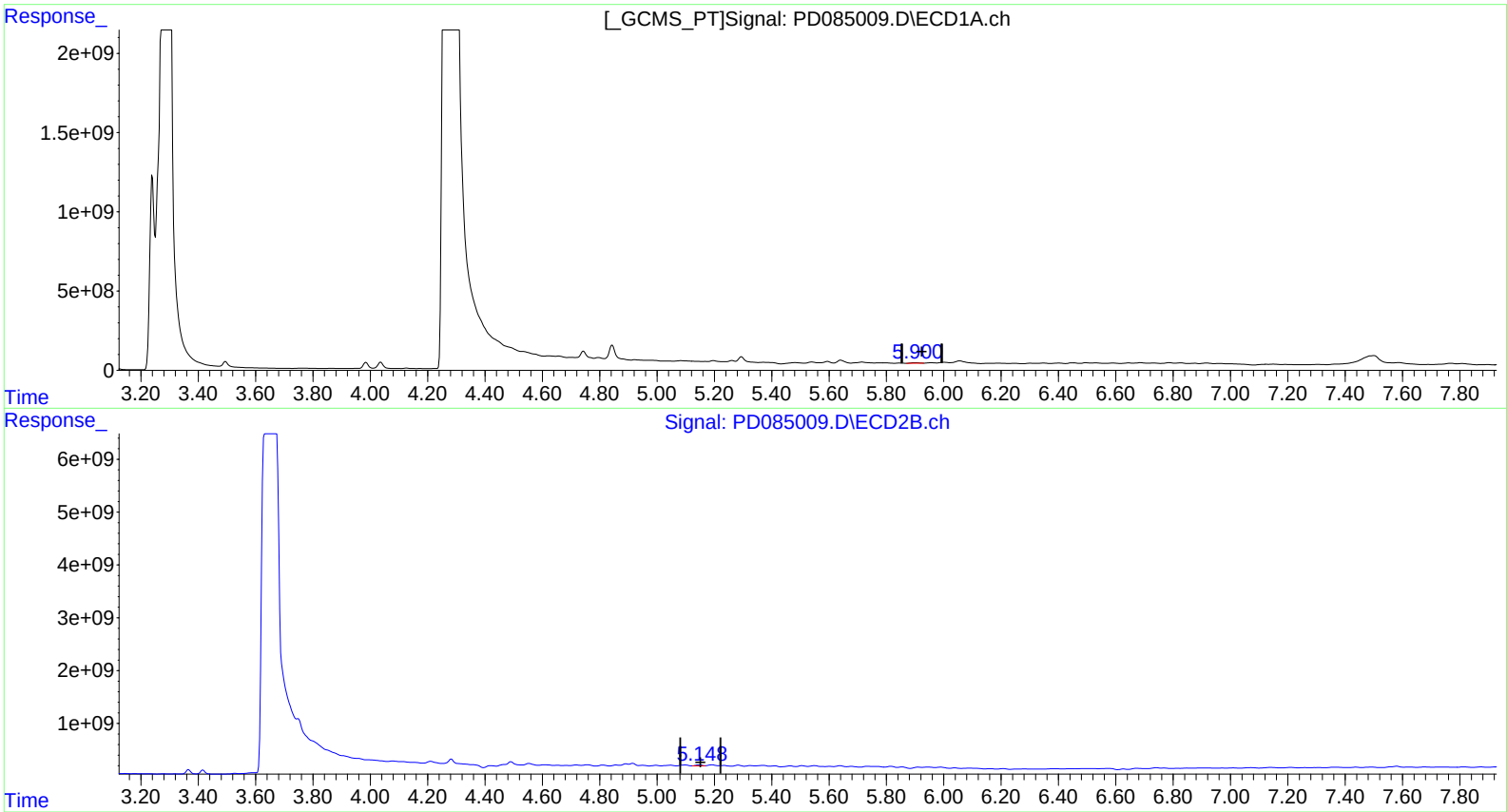
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)
5.900min 46.632 ng/ml m
response 65769104

(10) trans-Chlordane #2 (B)
5.148min 69.528 ng/ml m
response 285980014

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:17
Operator : AR\AJ
Sample : P3878-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

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

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
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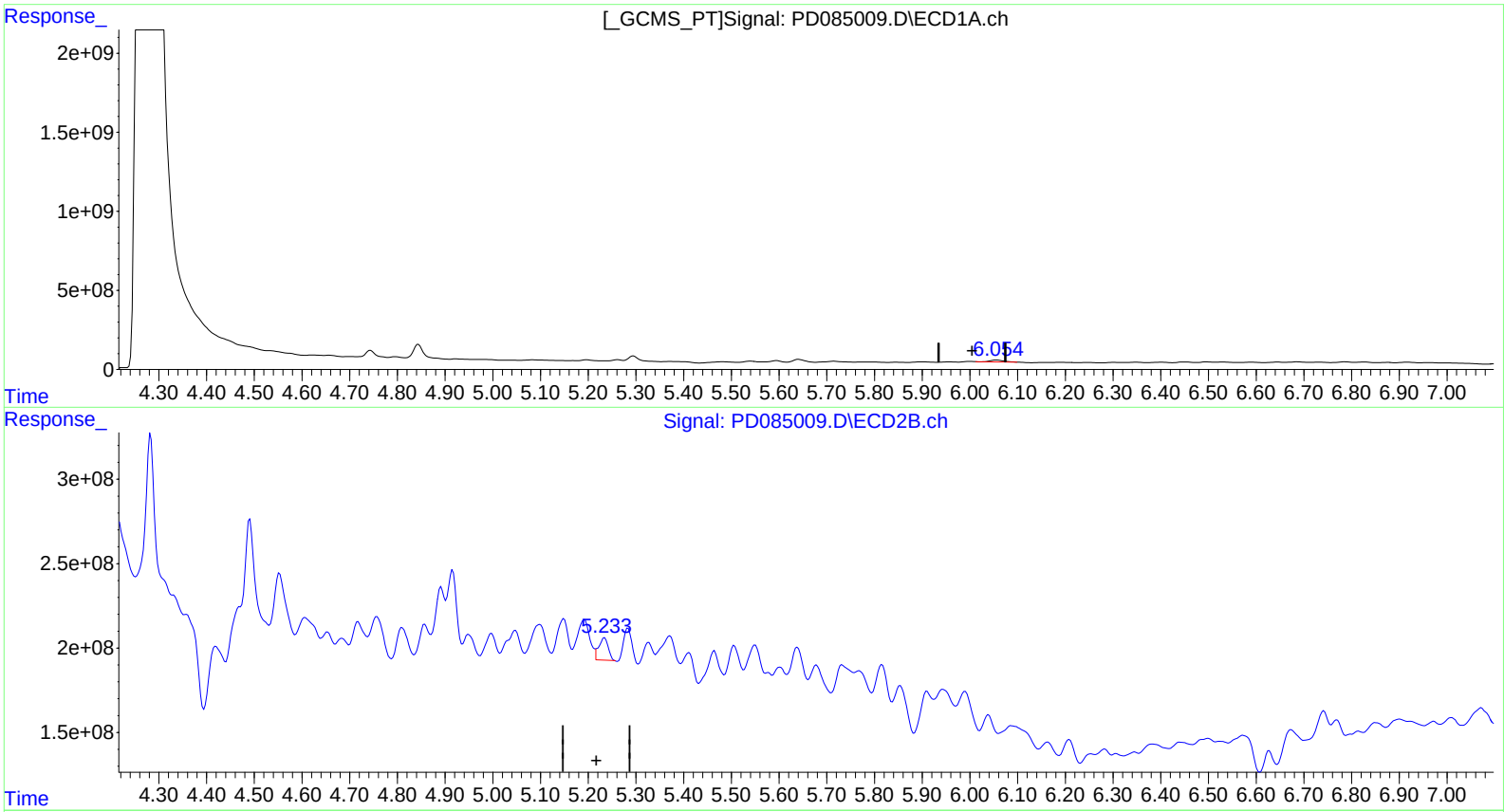

QEdit

(11) cis-Chlordane (B)

6.057min 147.622 ng/ml

response 218267005

(11) cis-Chlordane #2 (B)

5.234min 39.631 ng/ml

response 166275976

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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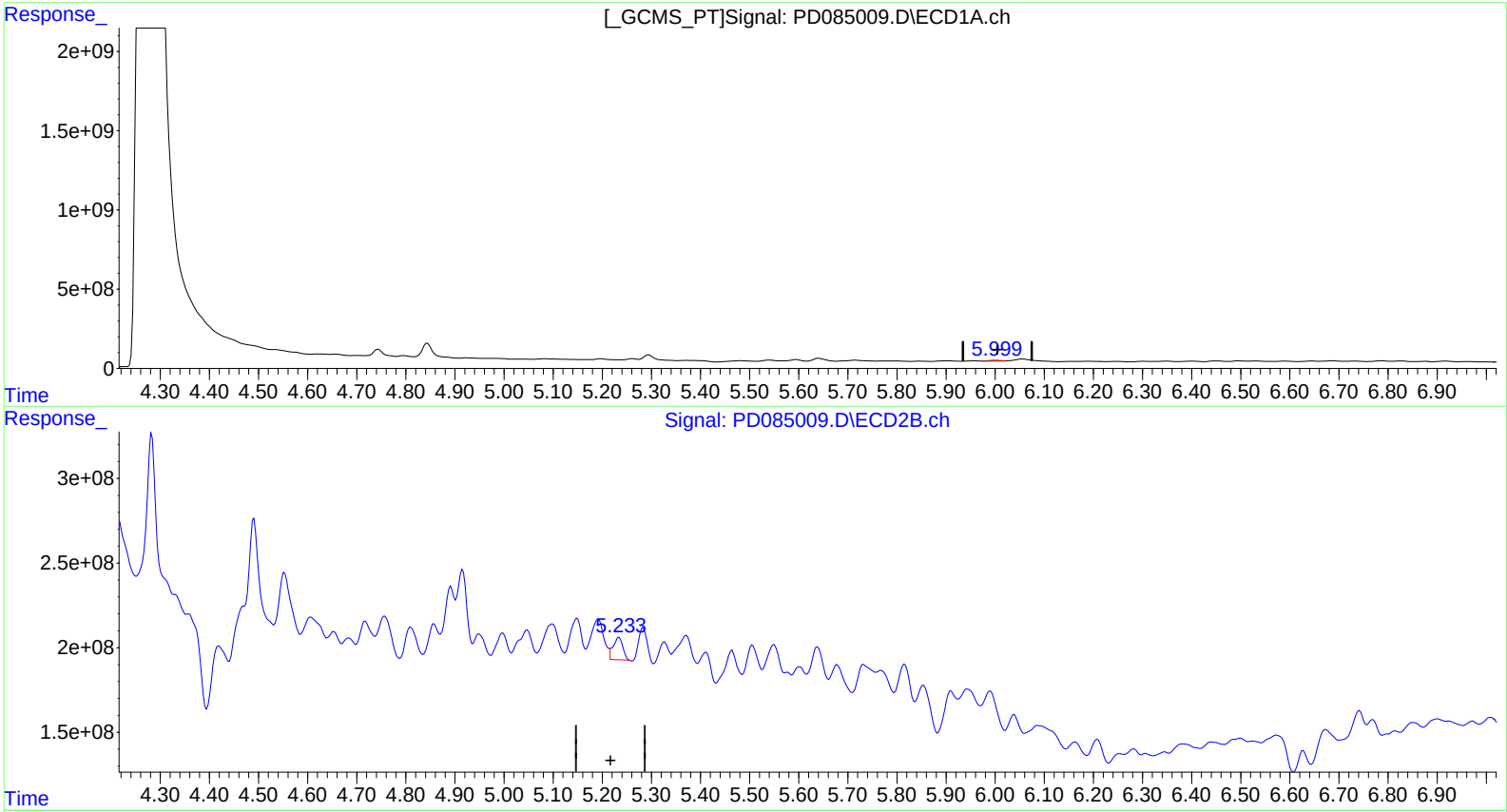
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

(11) cis-Chlordane (B)

5.999min 54.672 ng/ml m

response 80835696

(11) cis-Chlordane #2 (B)

5.234min 39.631 ng/ml

response 166275976

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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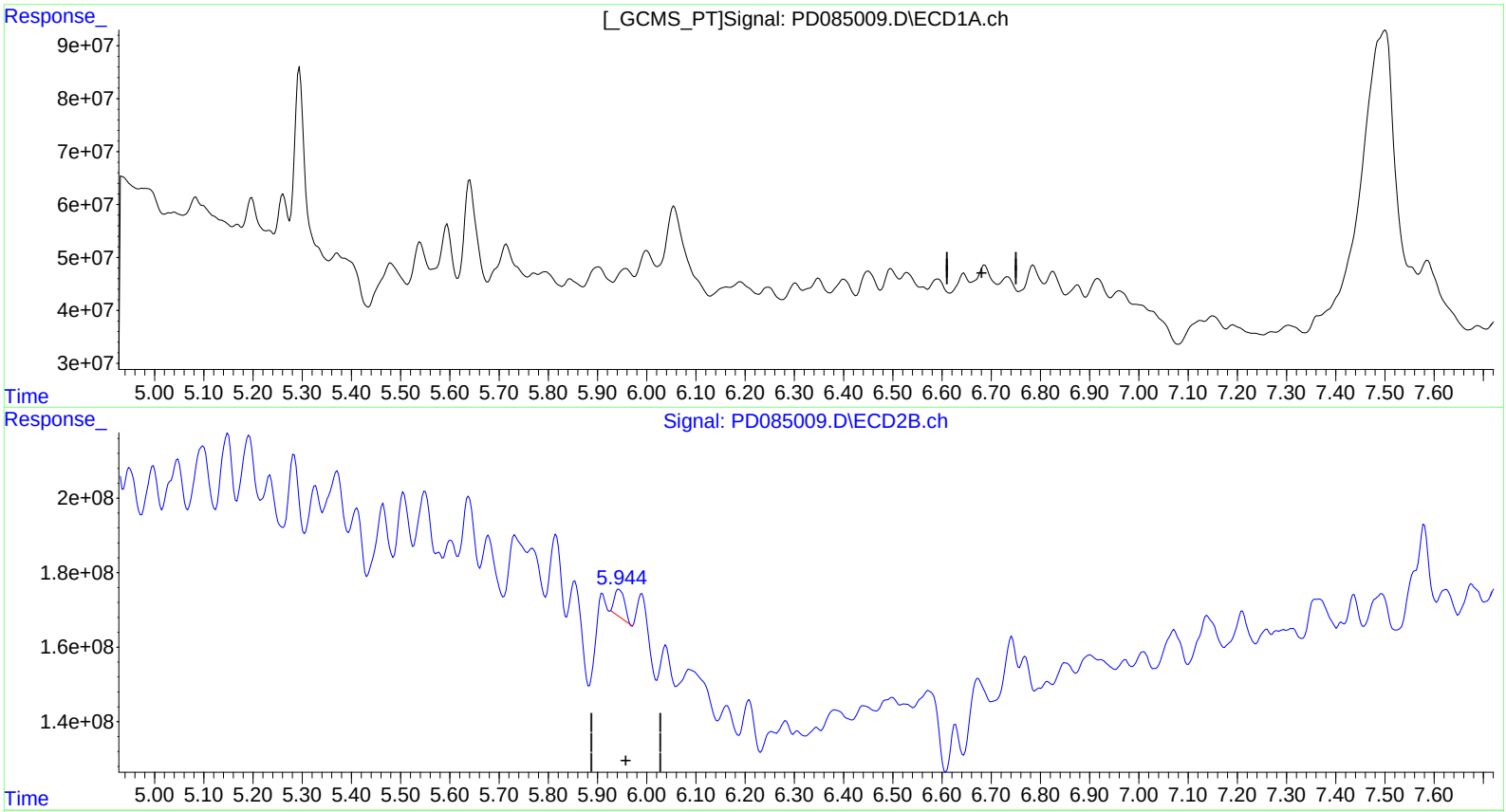
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

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

6.686min -5.655 ng/ml

response -5583933

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

5.944min 31.419 ng/ml

response 106624293

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
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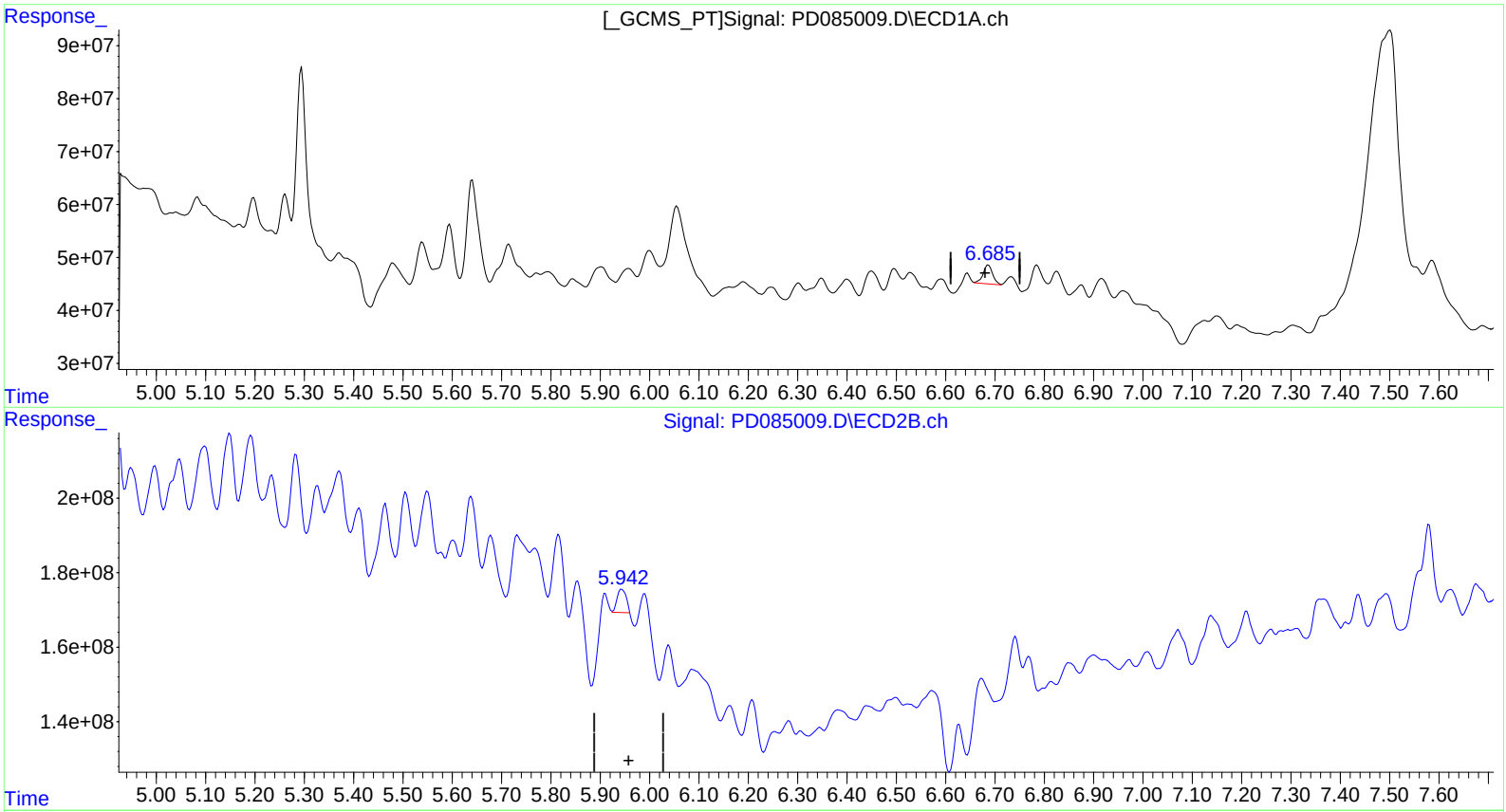
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

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

6.685min 48.934 ng/ml m

response 48315420

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

5.942min 23.494 ng/ml m

response 79728130

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Volume Inj. : 1 µl
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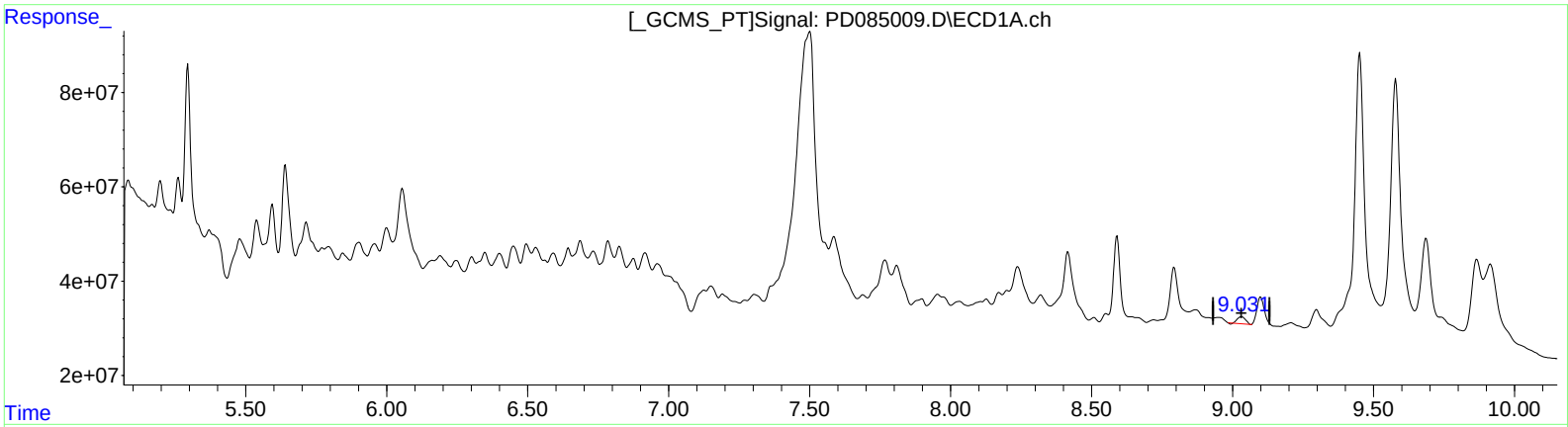
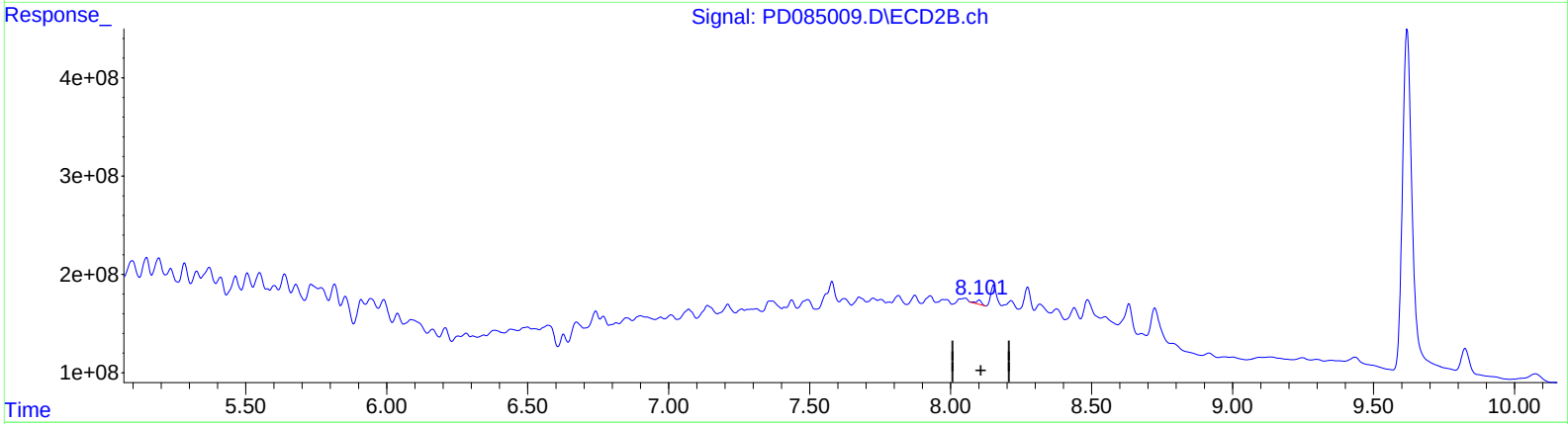
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024





QEdit

(27) Decachlorobiphenyl (SA)

9.032min 22.532 ng/ml

response 29426903

(27) Decachlorobiphenyl #2 (SA)

8.102min 16.473 ng/ml

response 57279047

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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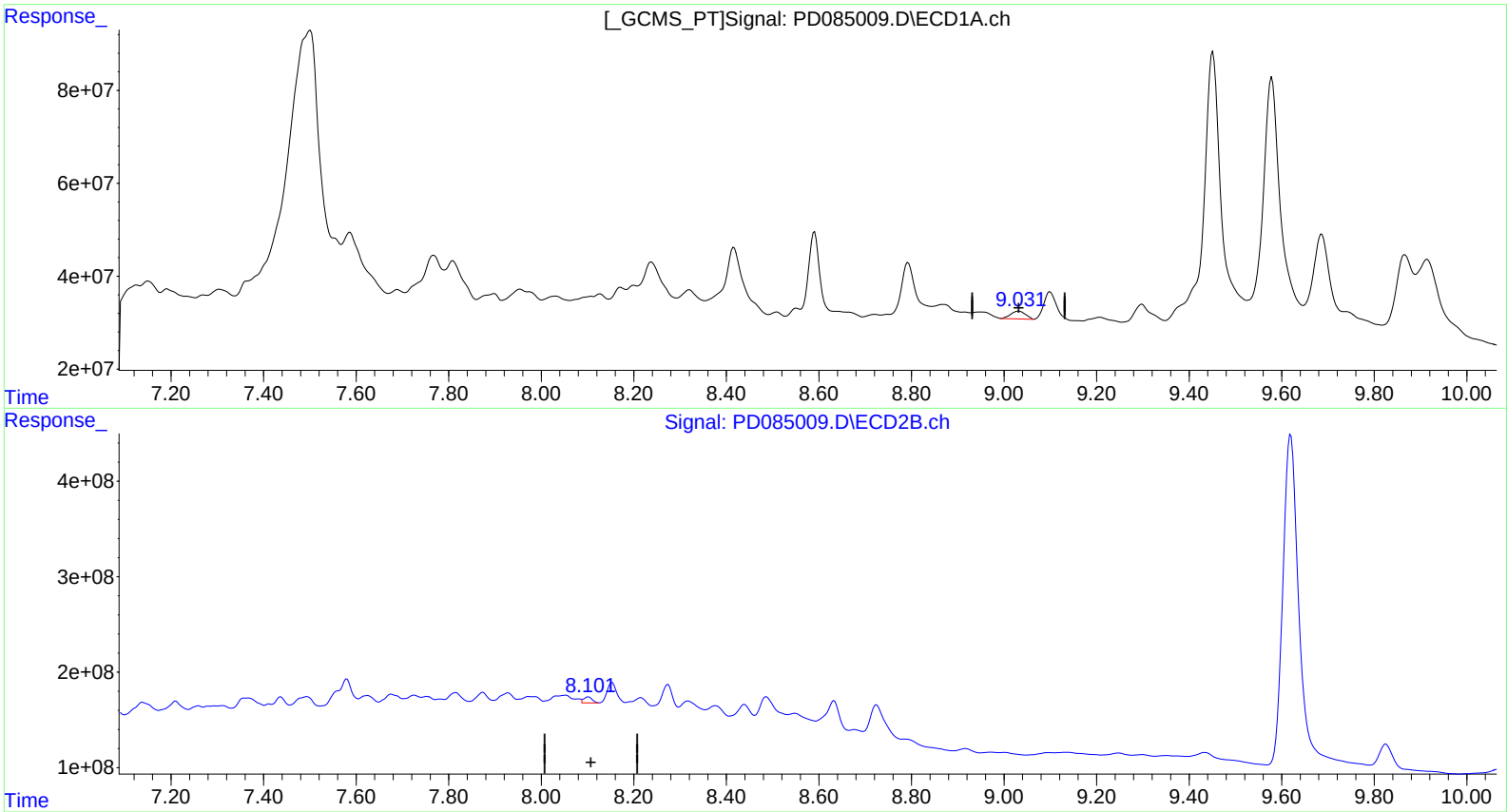
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
DCVY6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



QEdit

(27) Decachlorobiphenyl (SA)

9.031min 28.836 ng/ml m

response 37660930

(27) Decachlorobiphenyl #2 (SA)

8.101min 22.790 ng/ml m

response 79246558

(+) = Expected Retention Time