

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
Data File : PD085920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

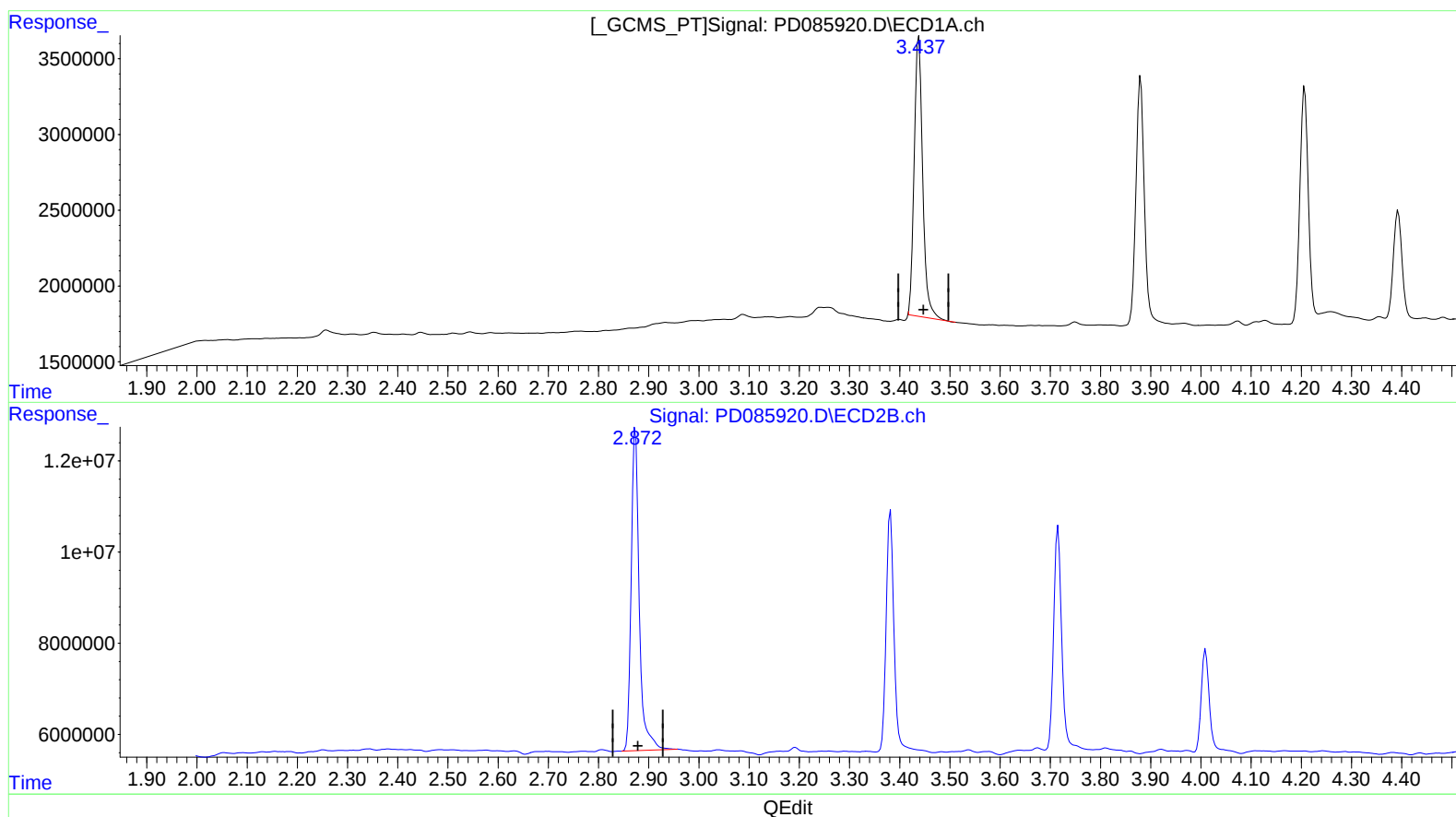
Instrument :
ECD_D
LabSampleId :
PEM018

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/08/2024
Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:25:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 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)

3.438min 18.934 ng/ml

response 21661247

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

2.874min 18.669 ng/ml

response 79166394

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

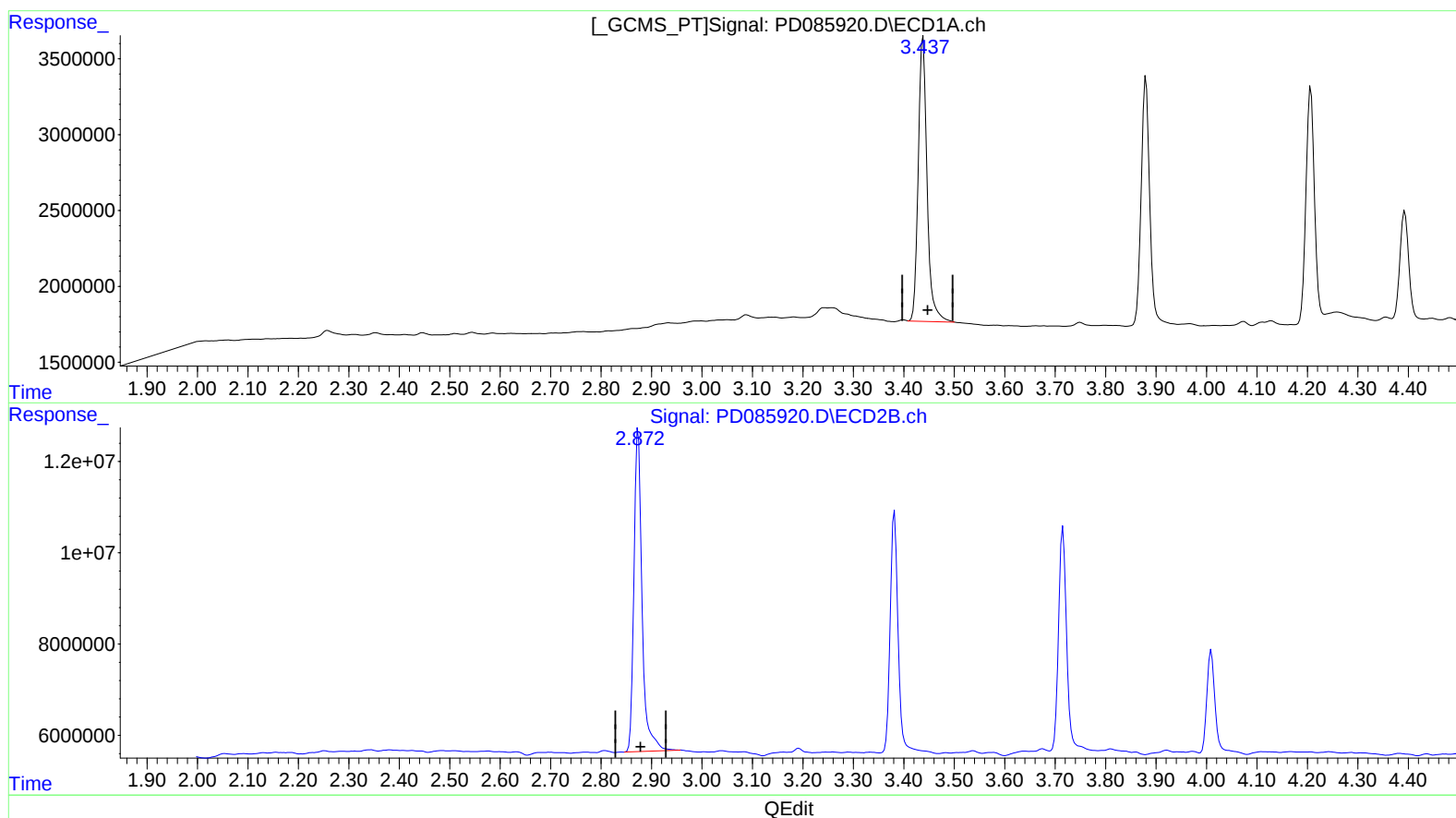
PEM018

Manual IntegrationsAPPROVED

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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



(1) Tetrachloro-m-xylene (SA)

3.437min 19.971 ng/ml m

response 22847488

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

2.874min 18.669 ng/ml

response 79166394

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

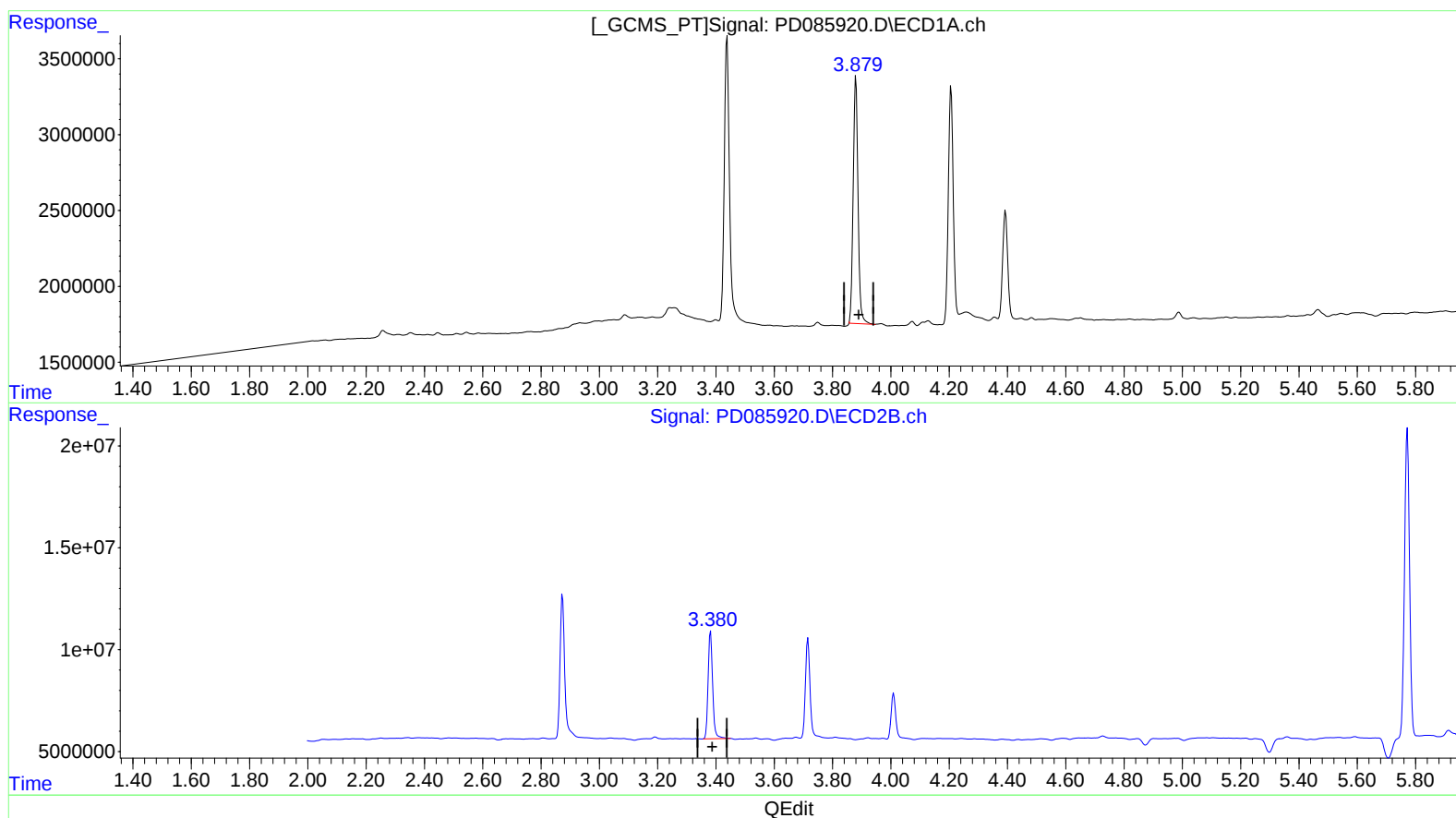
Manual IntegrationsAPPROVED

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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



(2) alpha-BHC (A)

3.880min 8.999 ng/ml

response 18735476

(2) alpha-BHC #2 (A)

3.382min 9.048 ng/ml

response 57091871

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

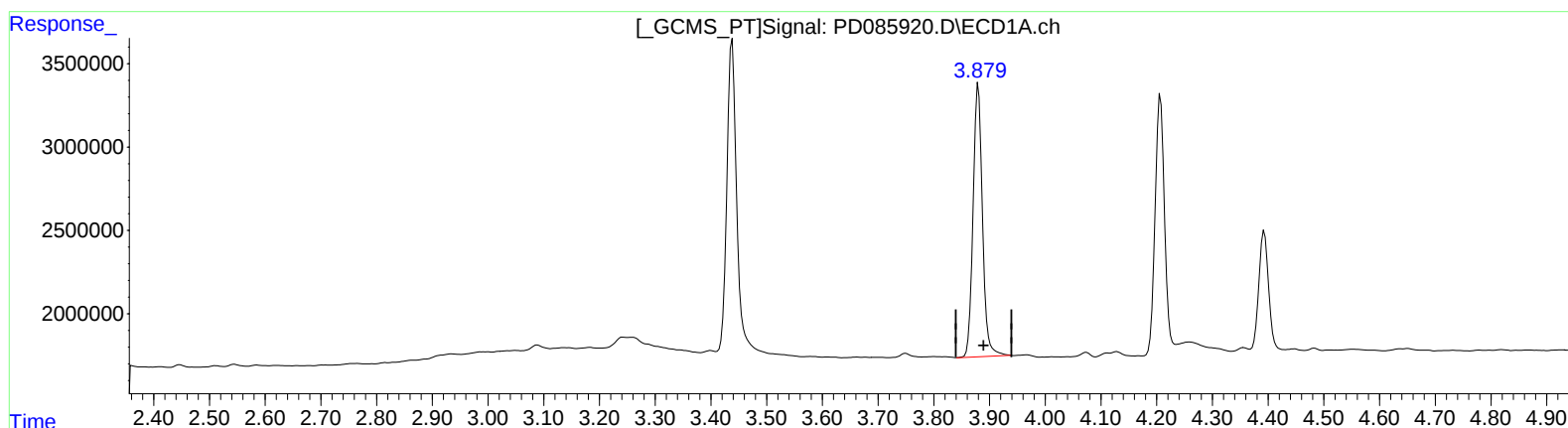
PEM018

Manual IntegrationsAPPROVED

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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



(2) alpha-BHC (A)

3.879min 9.219 ng/ml m

response 19194494

(2) alpha-BHC #2 (A)

3.382min 9.048 ng/ml

response 57091871

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

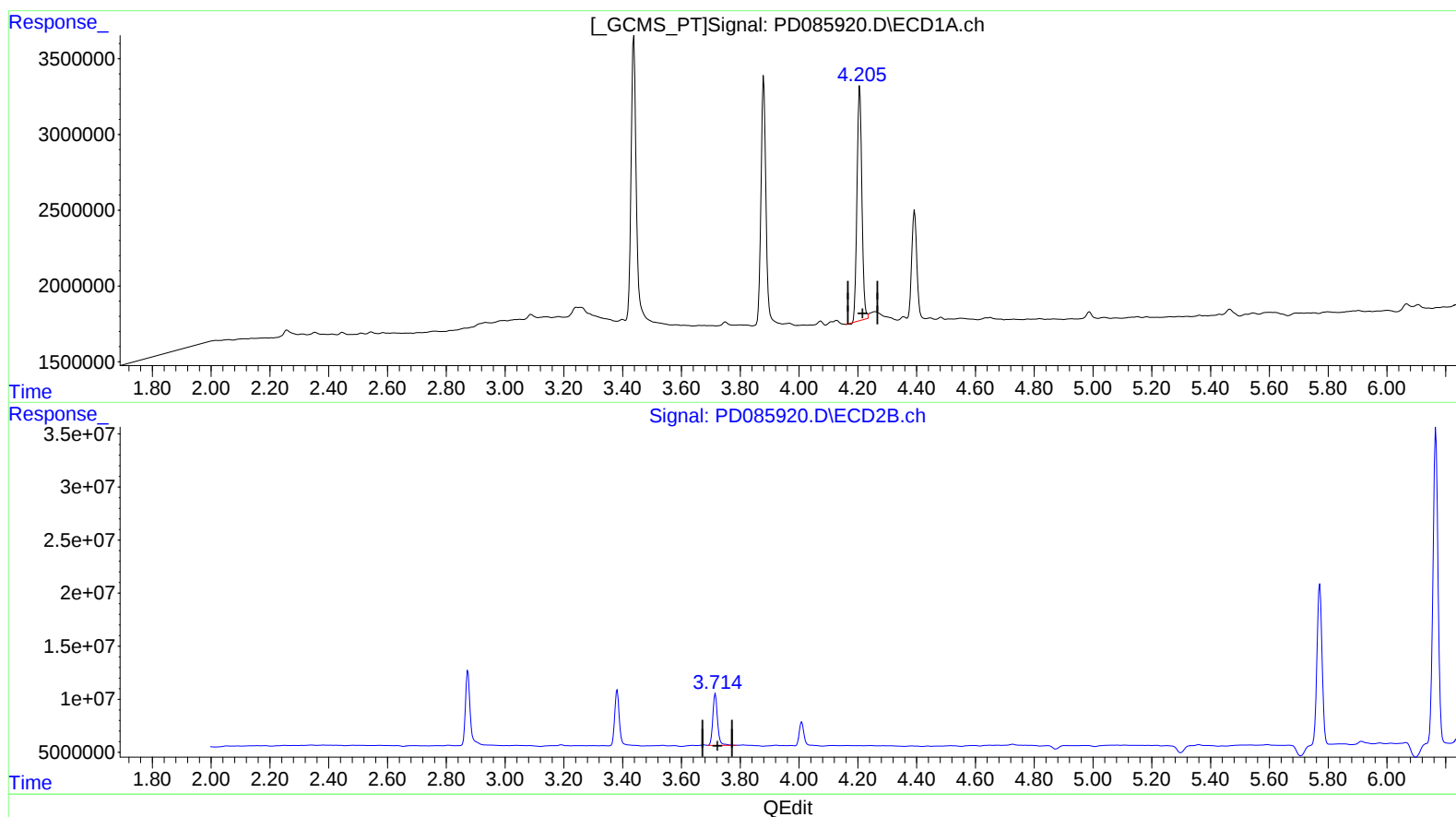
Manual IntegrationsAPPROVED

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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



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

4.207min 8.178 ng/ml

response 17858881

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

3.715min 9.058 ng/ml

response 54676193

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

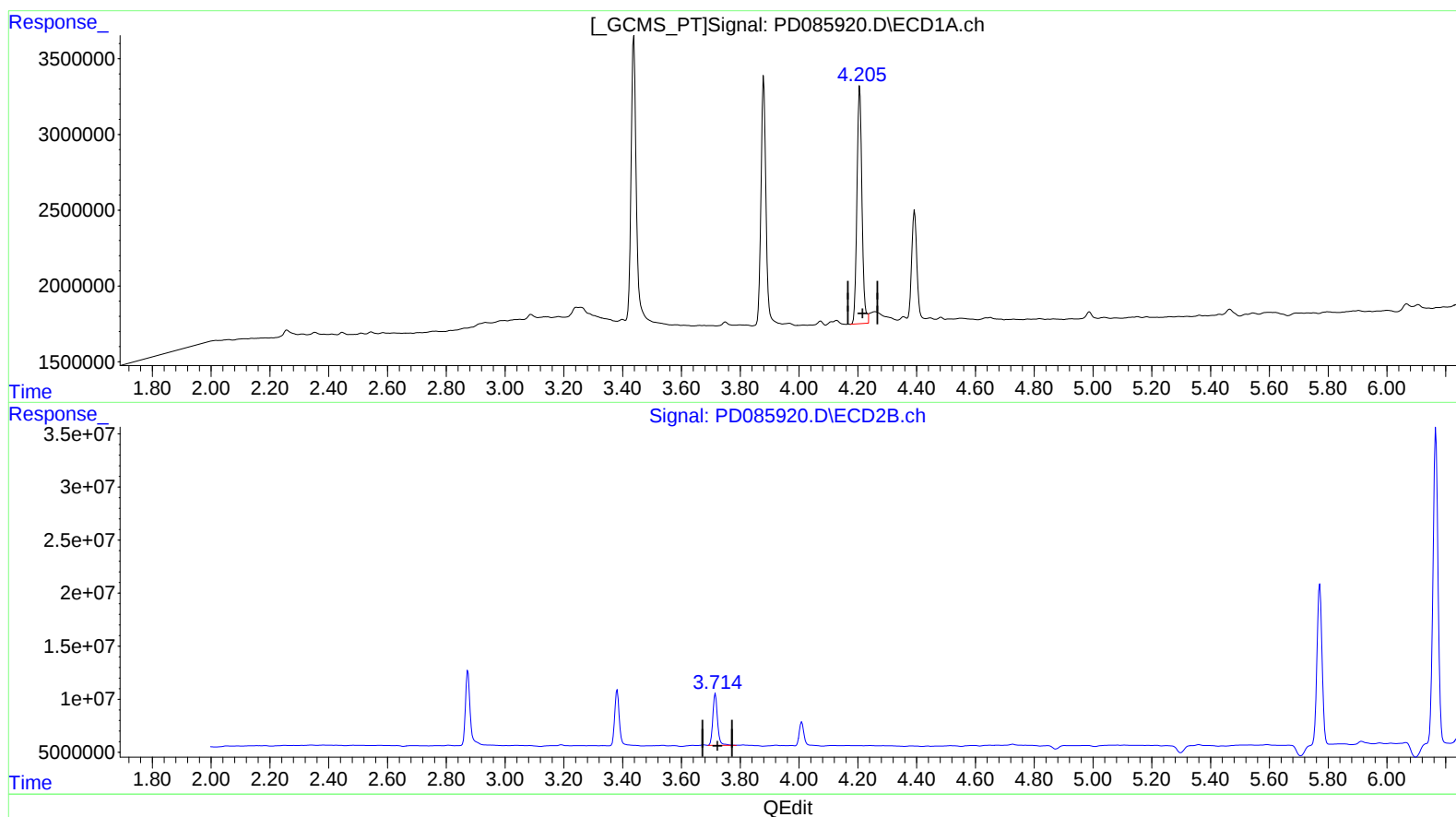
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/08/2024

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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



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

4.205min 8.554 ng/ml m

response 18679223

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

3.715min 9.058 ng/ml

response 54676193

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

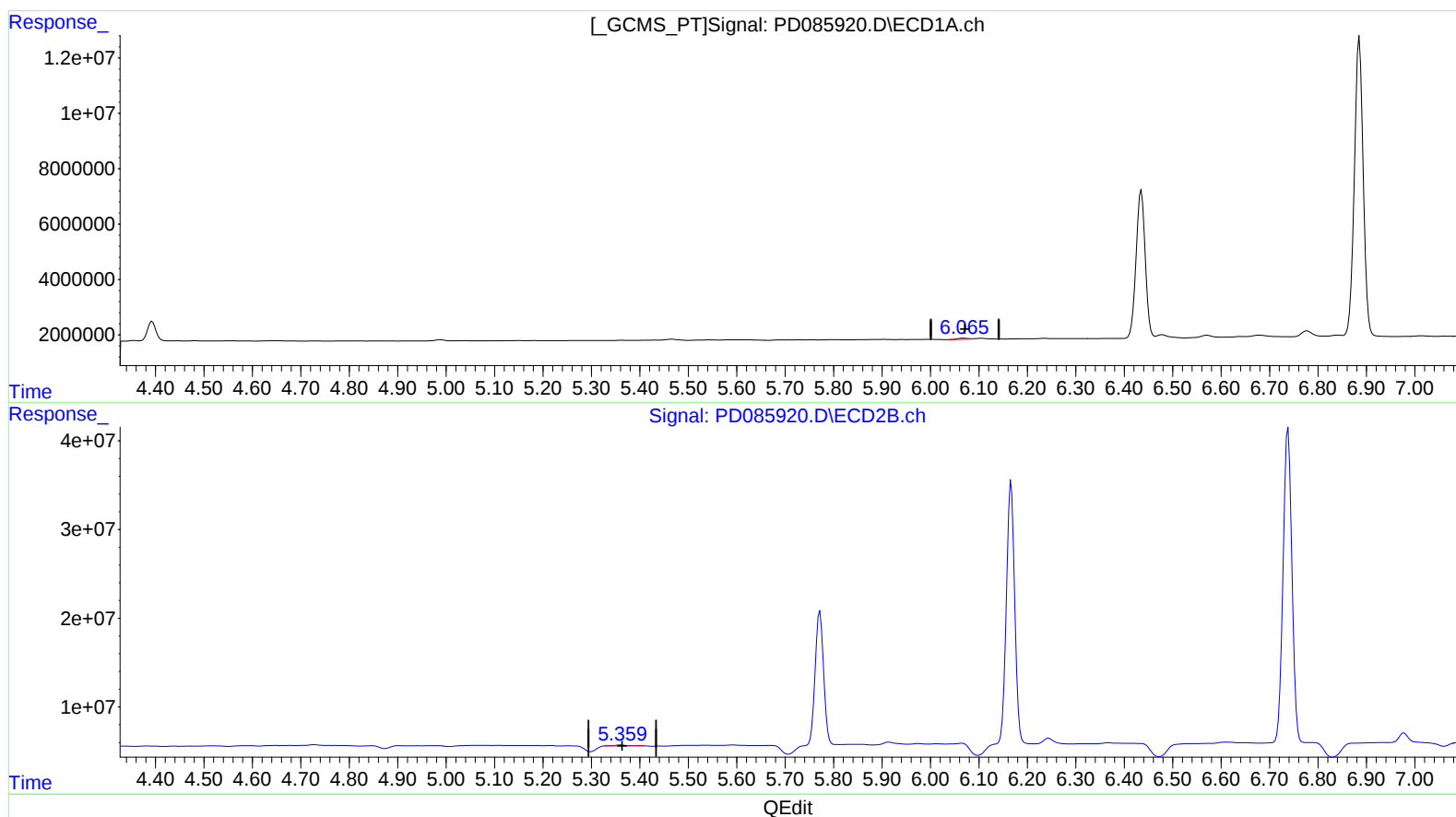
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/08/2024

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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



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

6.068min 0.350 ng/ml

response 575779

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

5.360min 0.404 ng/ml

response 1951406

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

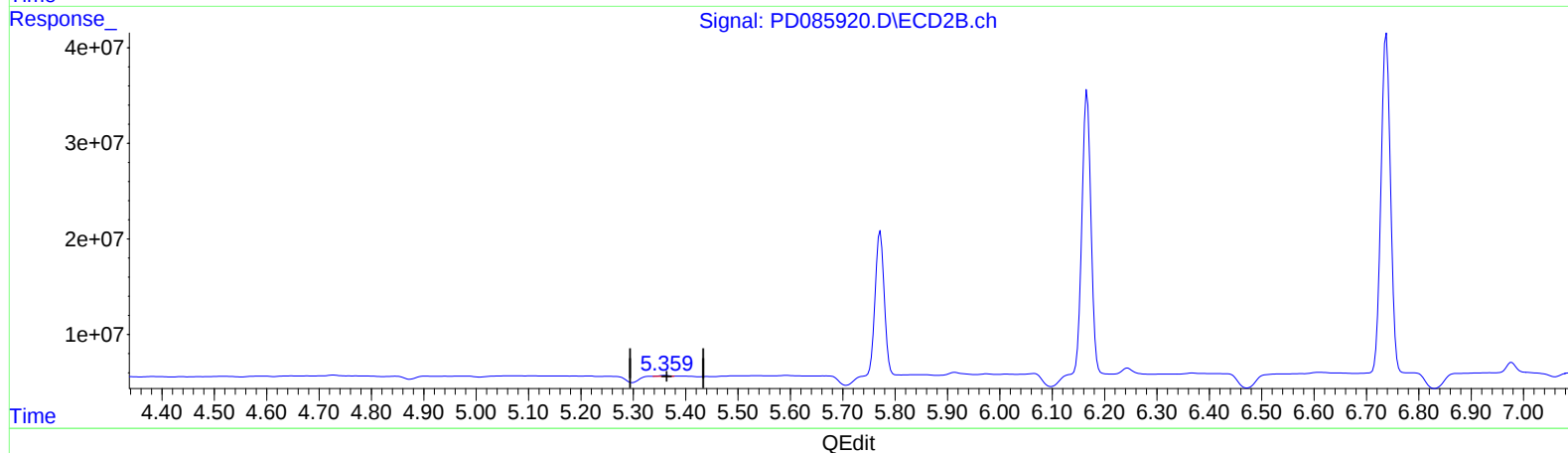
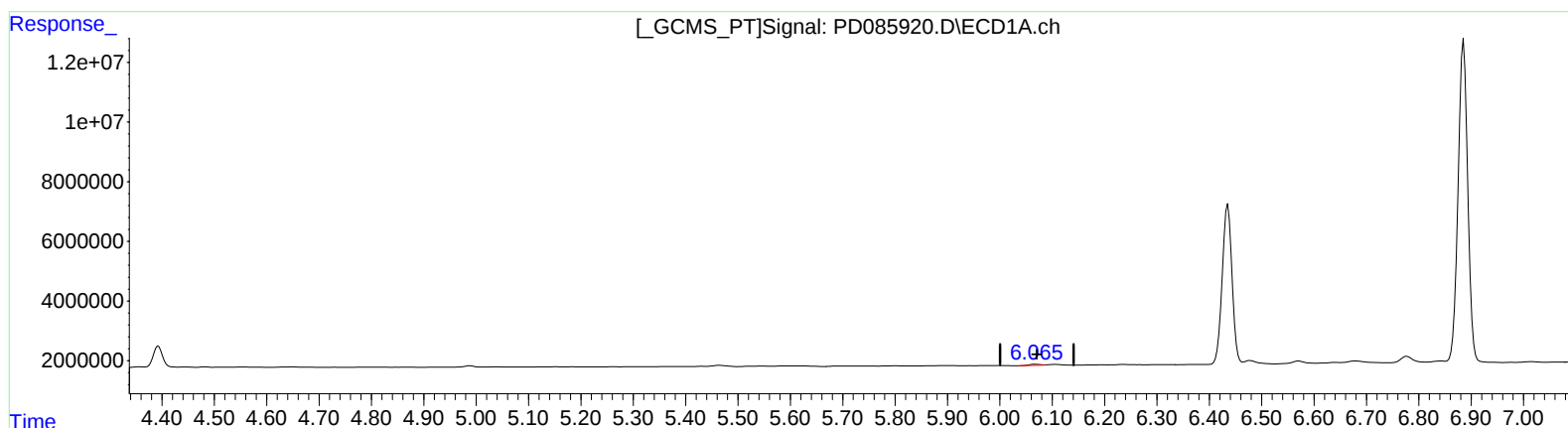
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/08/2024

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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



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

6.068min 0.350 ng/ml

response 575779

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

5.359min 0.239 ng/ml m

response 1155665

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

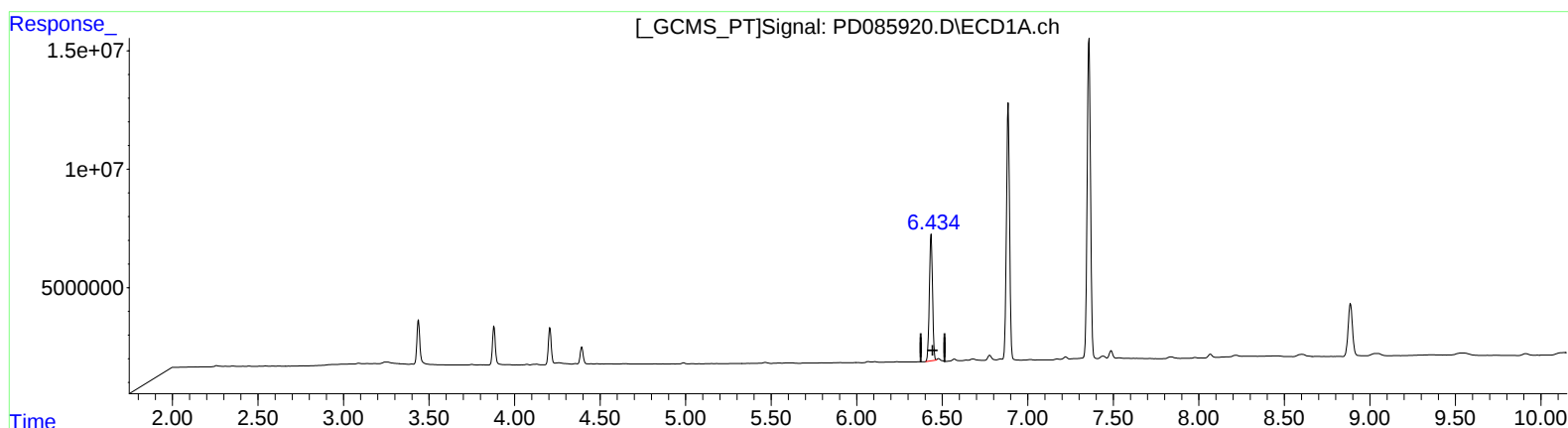
Manual IntegrationsAPPROVED

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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



(14) Endrin (MA)

6.435min 43.177 ng/ml

response 68591894

(14) Endrin #2 (MA)

5.772min 37.730 ng/ml

response 180642185

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Acq On : 07 Oct 2024 10:21
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

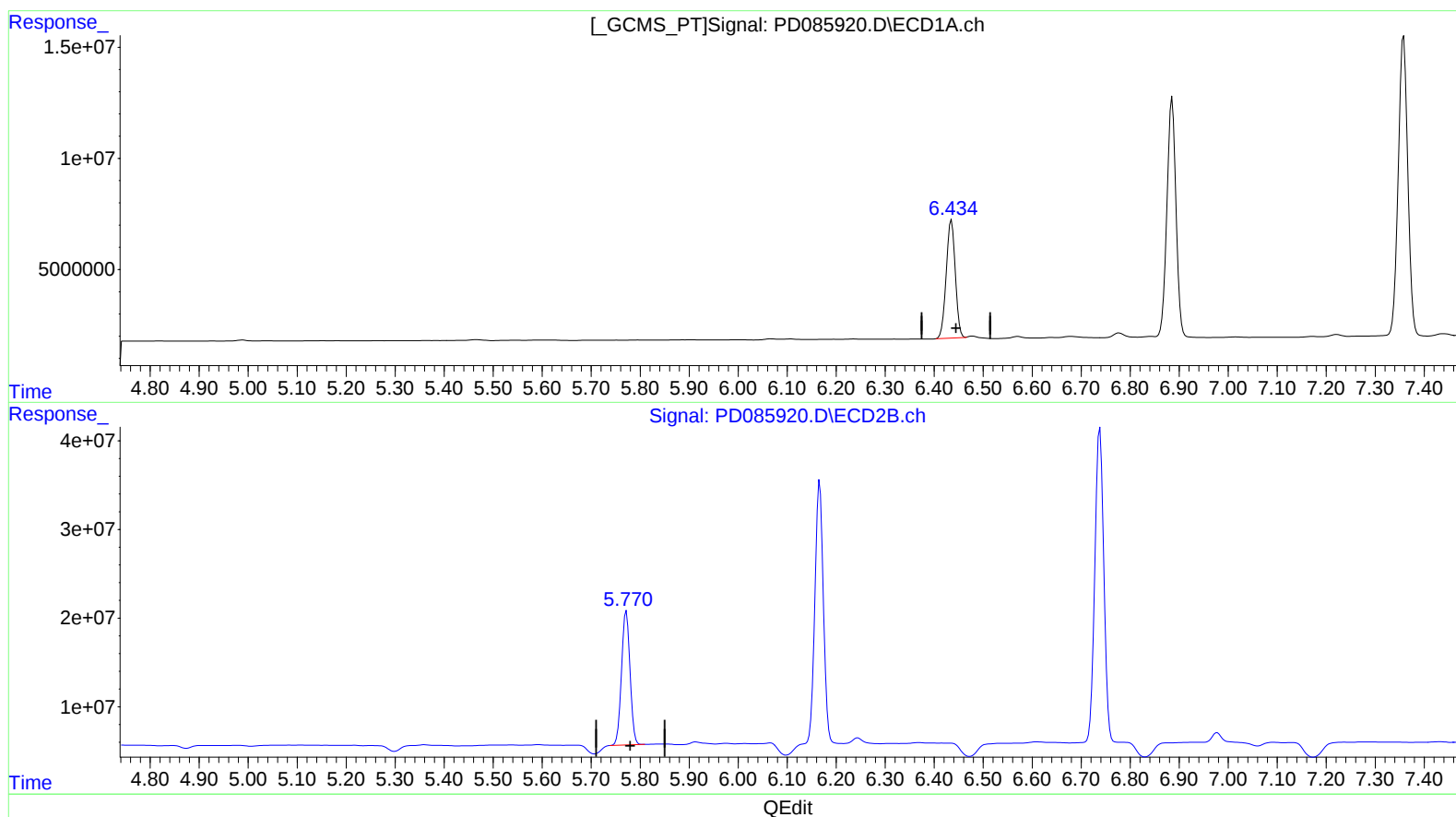
PEM018

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/08/2024
Supervised By :Ankita Jodhani 10/08/2024

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



(14) Endrin (MA)

6.435min 43.177 ng/ml

response 68591894

(14) Endrin #2 (MA)

5.770min 38.235 ng/ml m

response 183058607

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

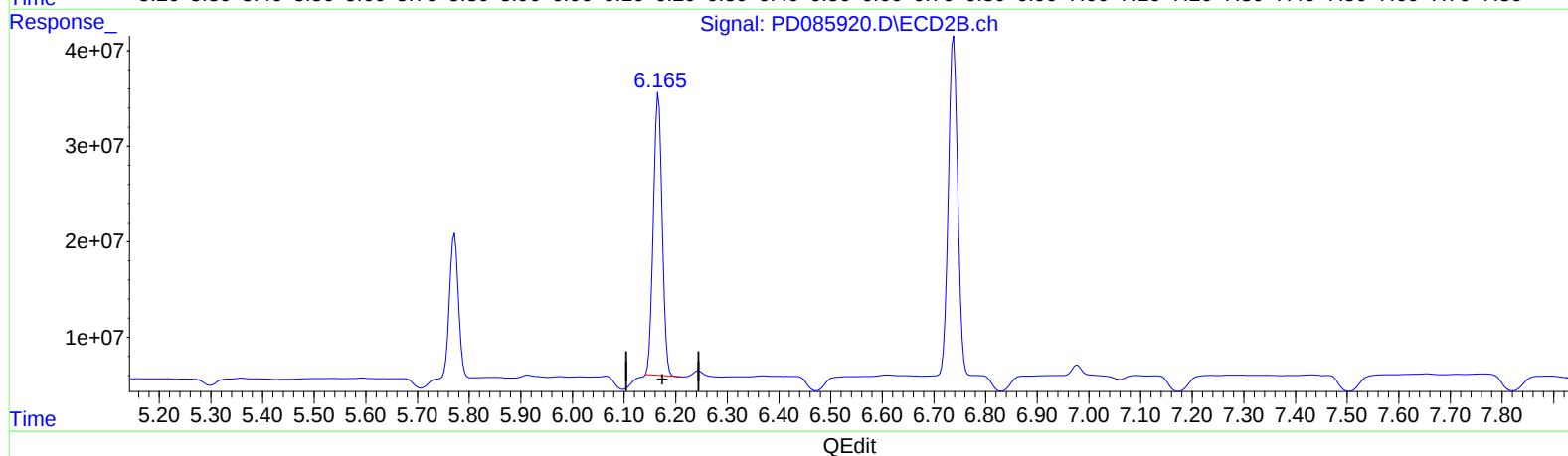
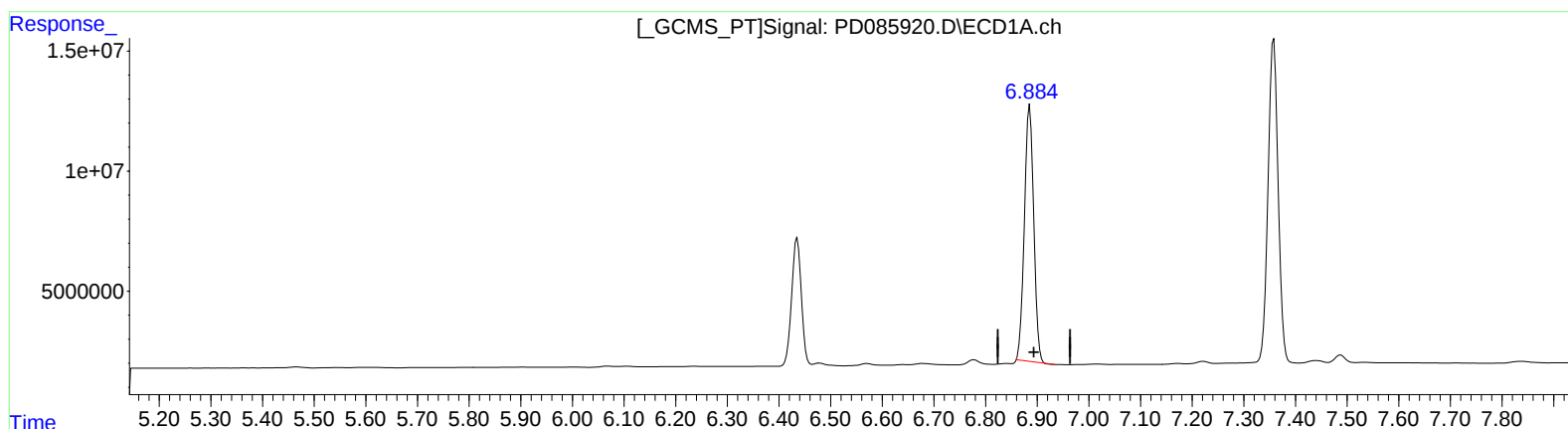
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.885min 95.771 ng/ml

response 133141820

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

6.167min 82.440 ng/ml

response 349022755

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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LabSampleId :

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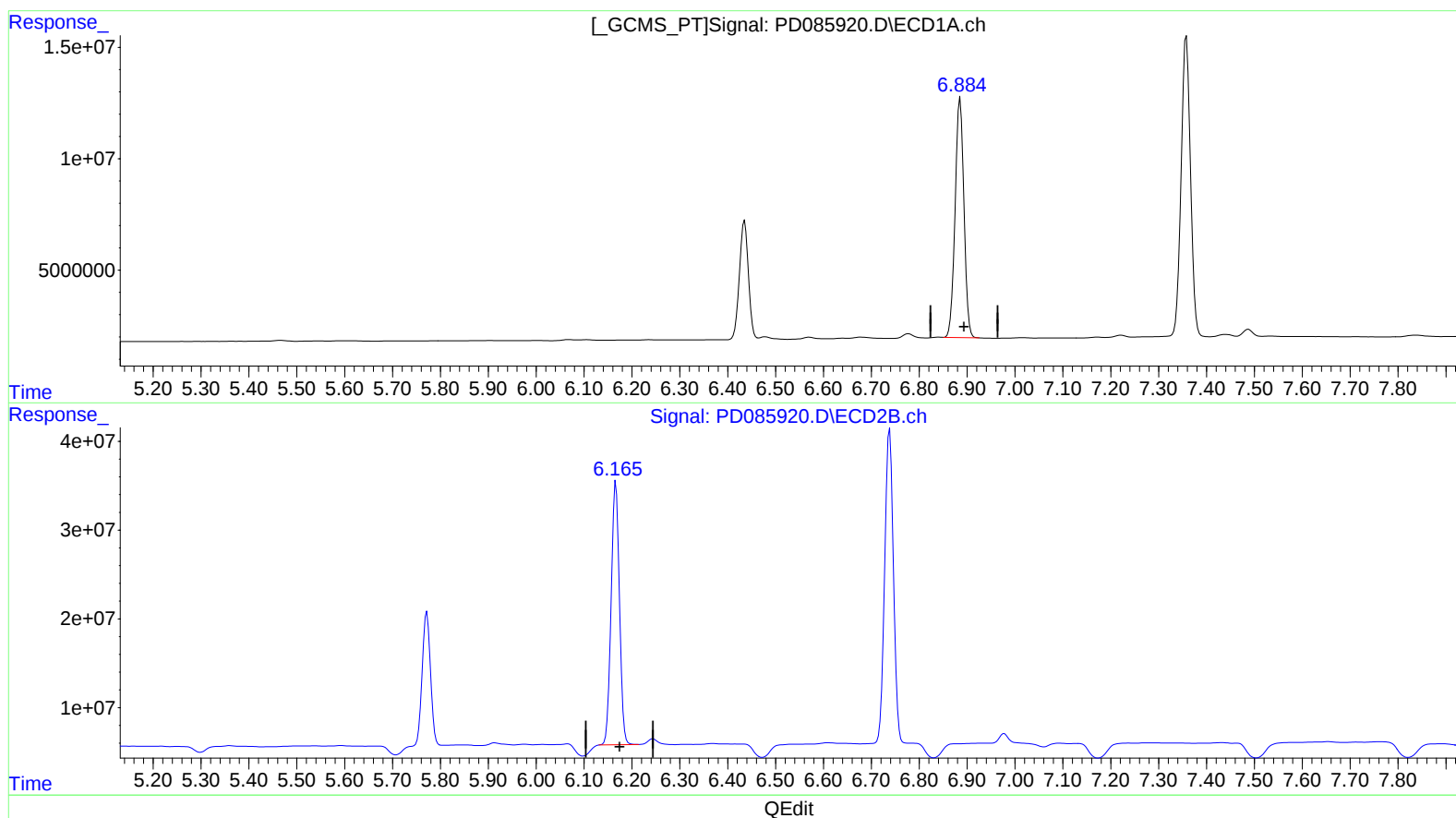
Manual IntegrationsAPPROVED

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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)

6.884min 98.825 ng/ml m

response 137388372

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

6.165min 84.176 ng/ml m

response 356369156

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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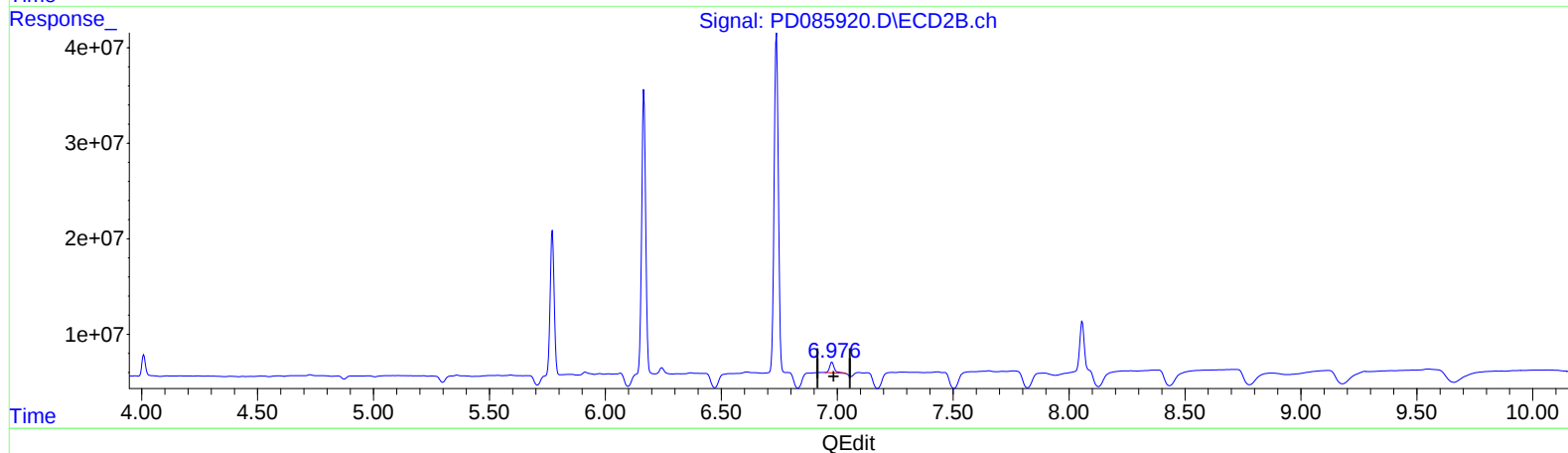
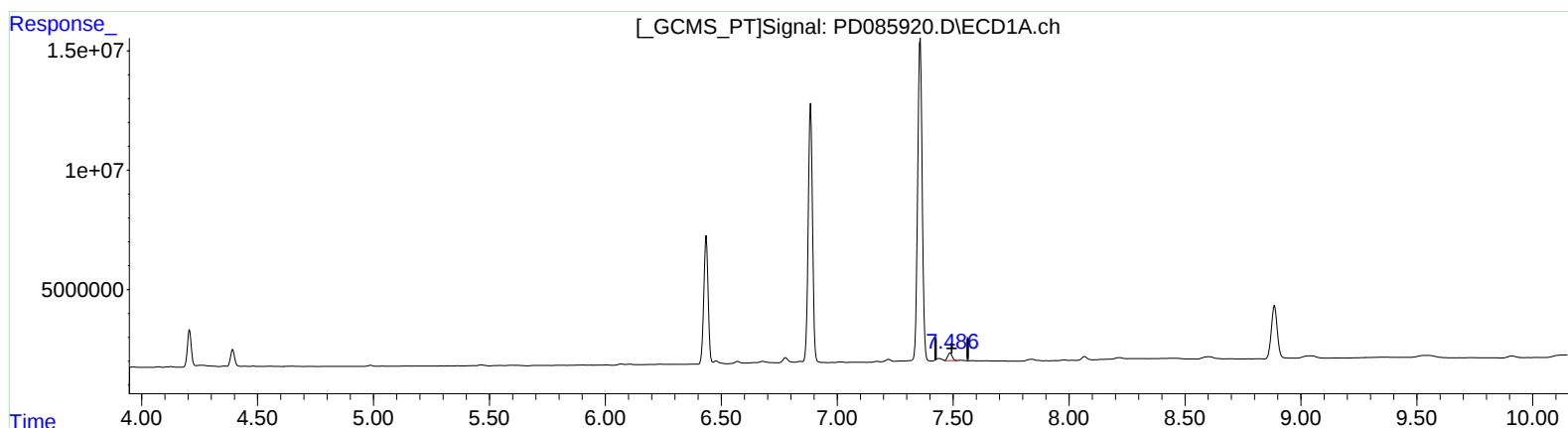
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)

7.487min 2.528 ng/ml

response 4370652

(21) Endrin ketone #2 (B)

6.977min 3.143 ng/ml

response 16468652

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Instrument :

ECD_D

LabSampleId :

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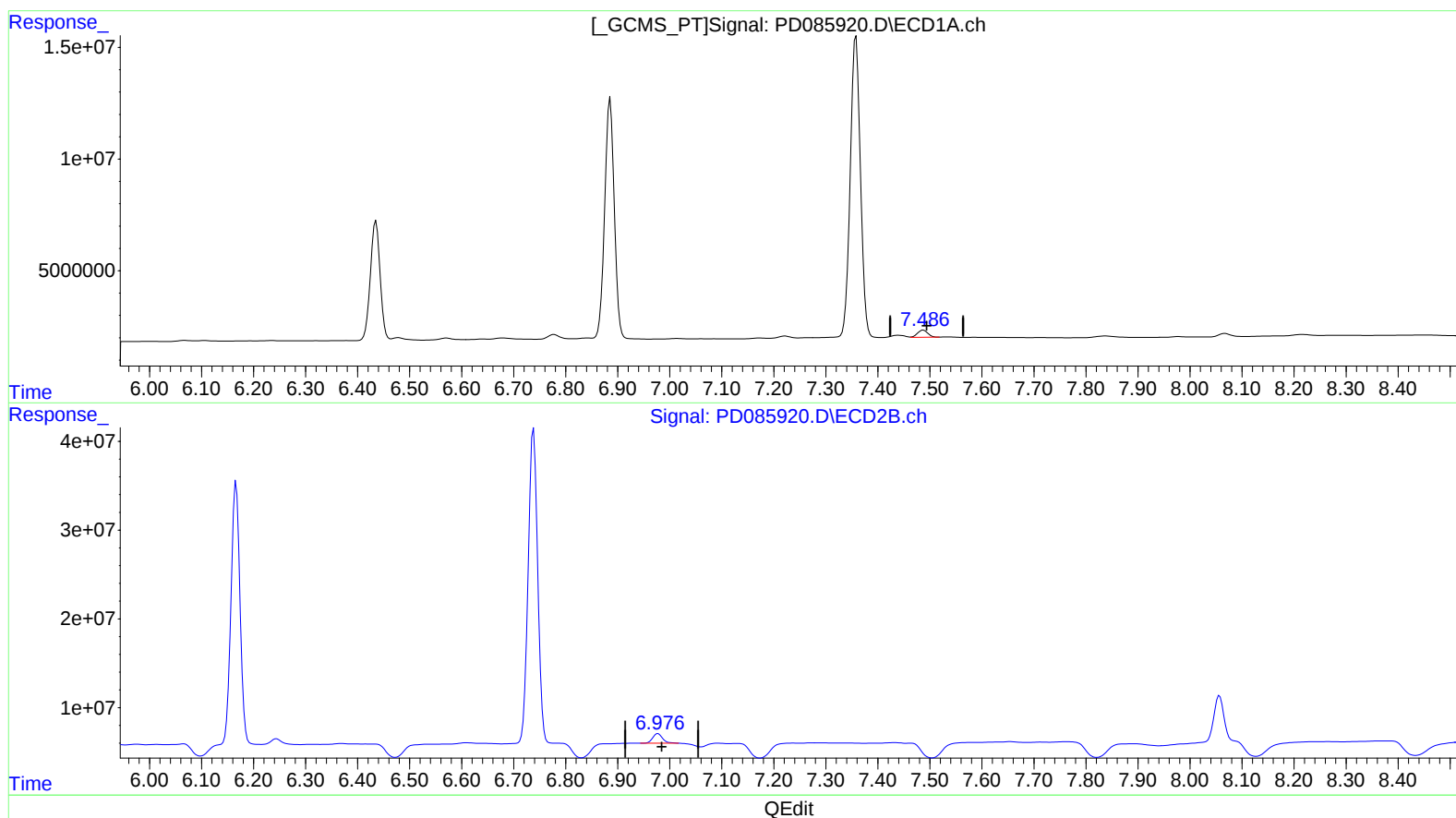
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)

7.487min 2.528 ng/ml

response 4370652

(21) Endrin ketone #2 (B)

6.976min 2.743 ng/ml m

response 14376278

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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Instrument :

ECD_D

LabSampleId :

PEM018

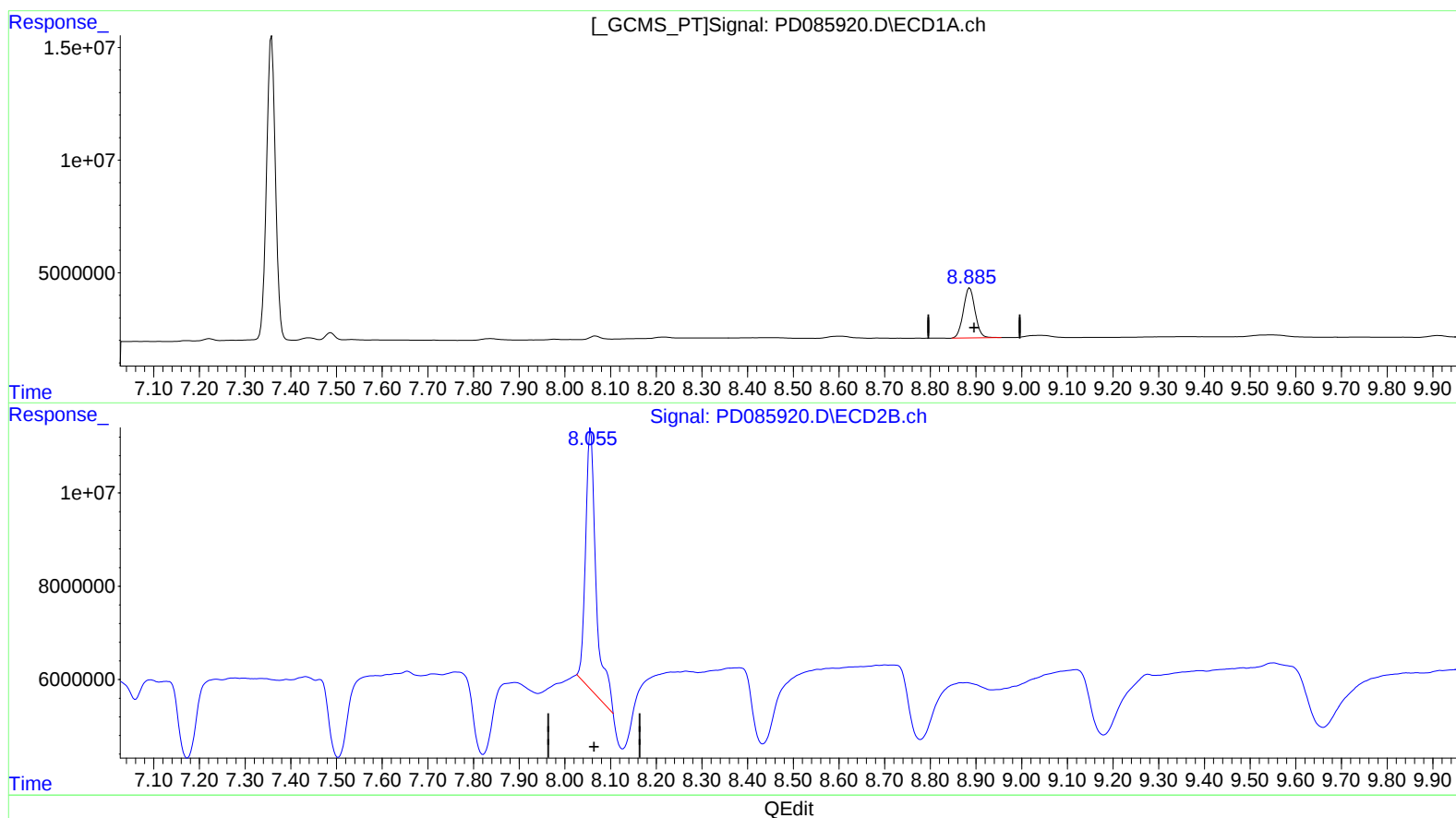
Manual IntegrationsAPPROVED

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



(27) Decachlorobiphenyl (SA)

8.886min 21.709 ng/ml

response 39479625

(27) Decachlorobiphenyl #2 (SA)

8.057min 23.956 ng/ml

response 88058057

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100724\
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ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_D

LabSampleId :

PEM018

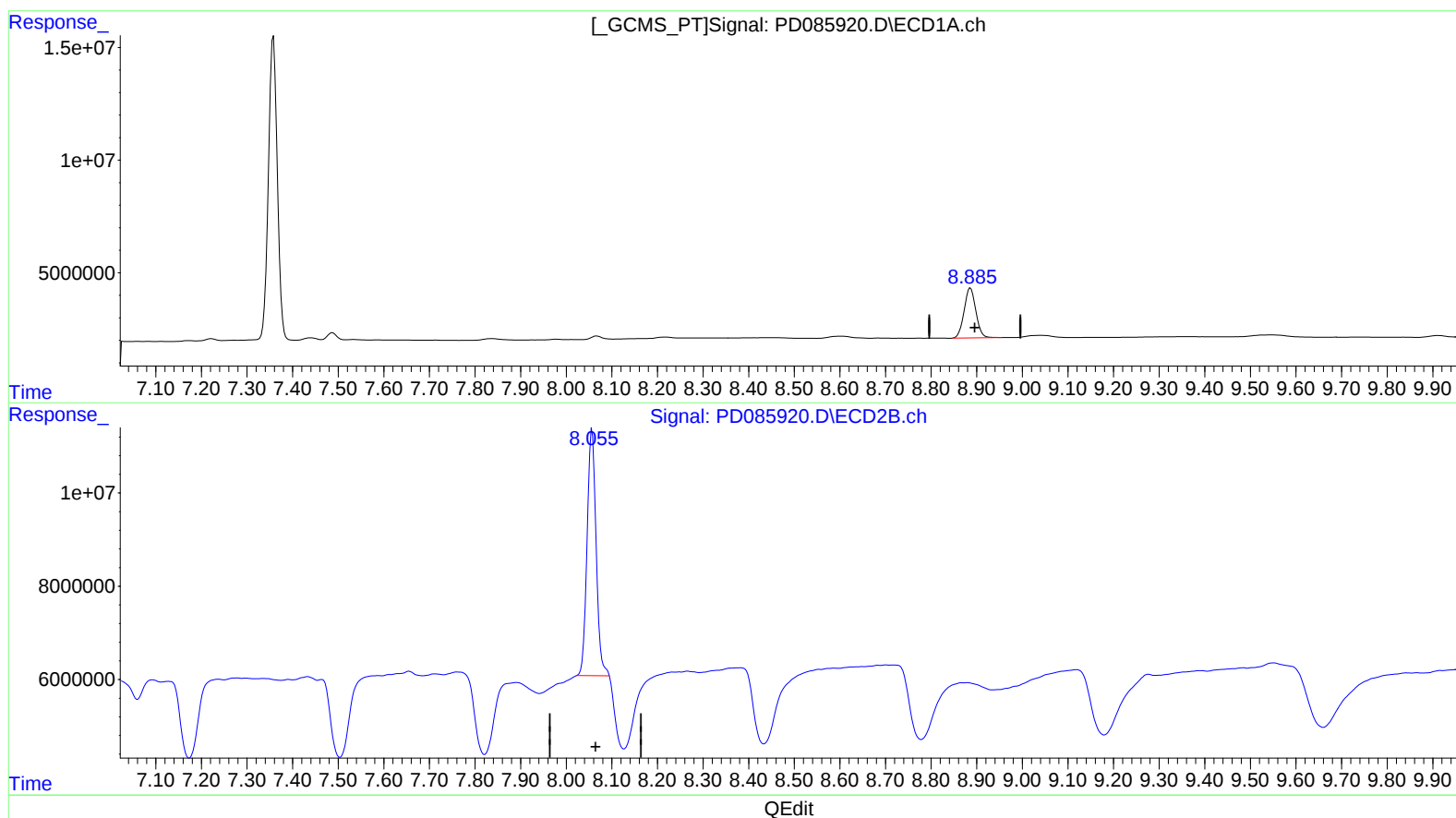
Manual IntegrationsAPPROVED

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Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:25:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 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)

8.886min 21.709 ng/ml

response 39479625

(27) Decachlorobiphenyl #2 (SA)

8.055min 19.746 ng/ml m

response 72582214