

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

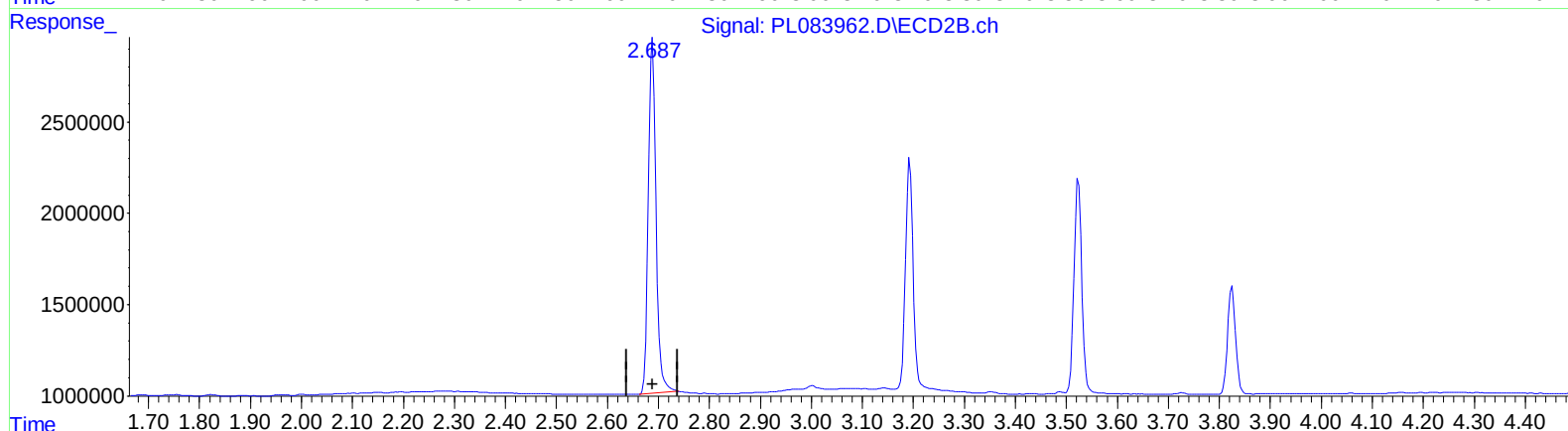
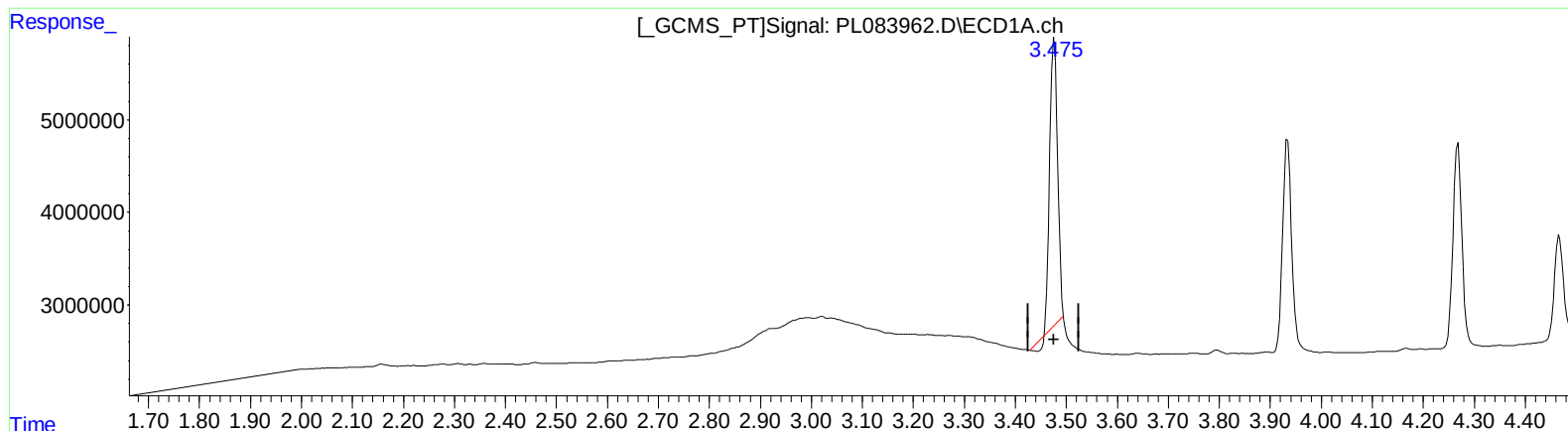
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By : Abdul Mirza 07/18/2023
Supervised By : Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 00:43:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.476min 15.607 ng/ml

response 32365946

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

2.689min 20.018 ng/ml

response 20552048

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

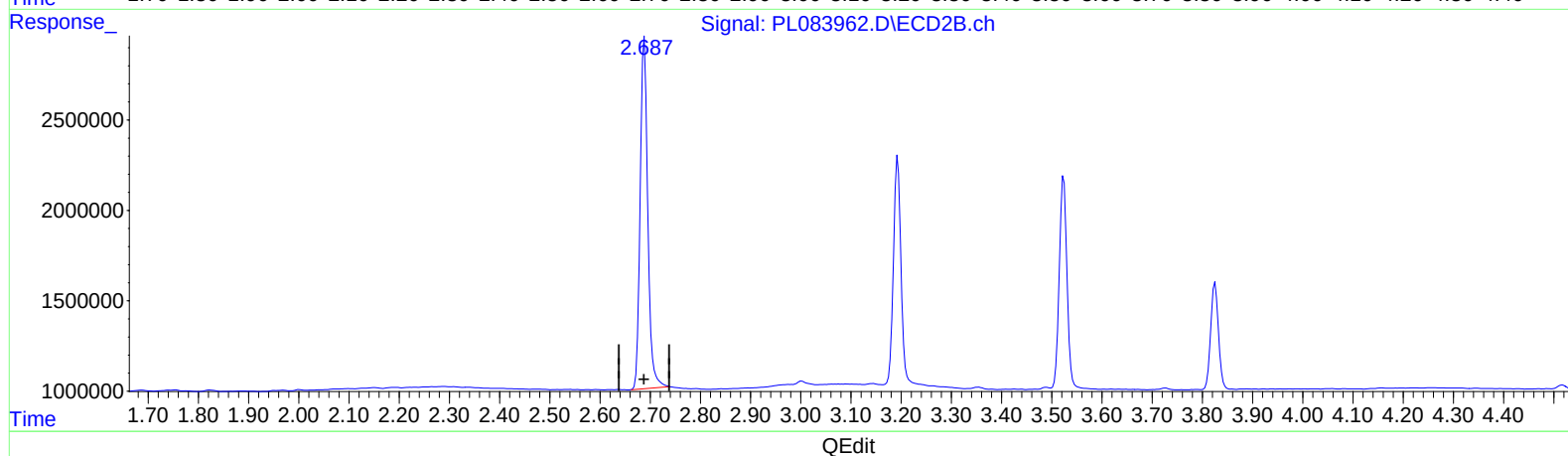
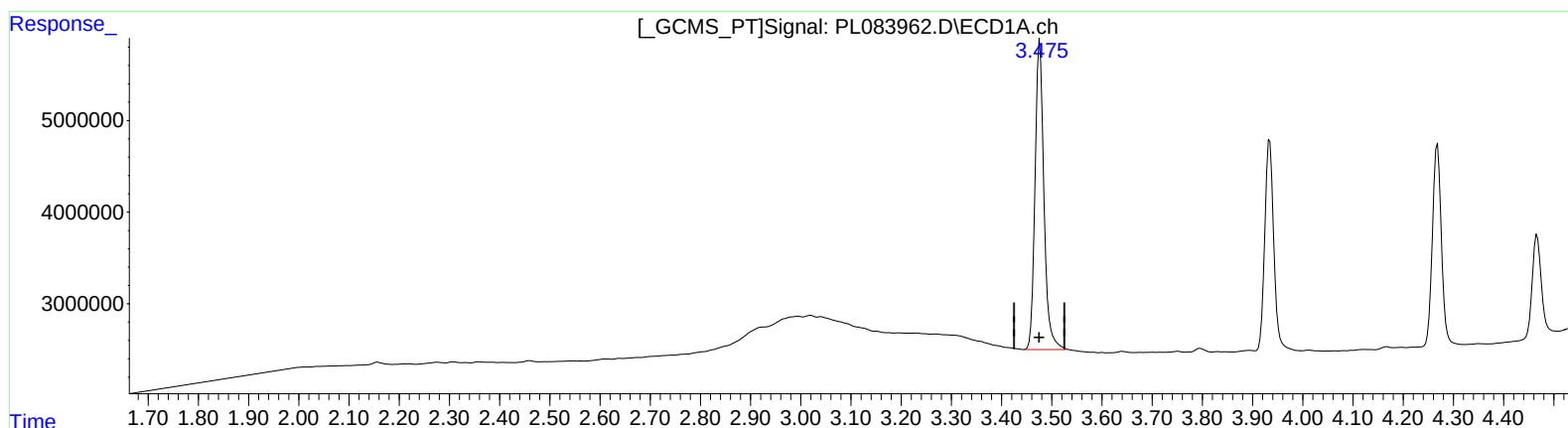
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

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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



(1) Tetrachloro-m-xylene (SA)

3.475min 20.075 ng/ml m

response 41632827

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

2.689min 20.018 ng/ml

response 20552048

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

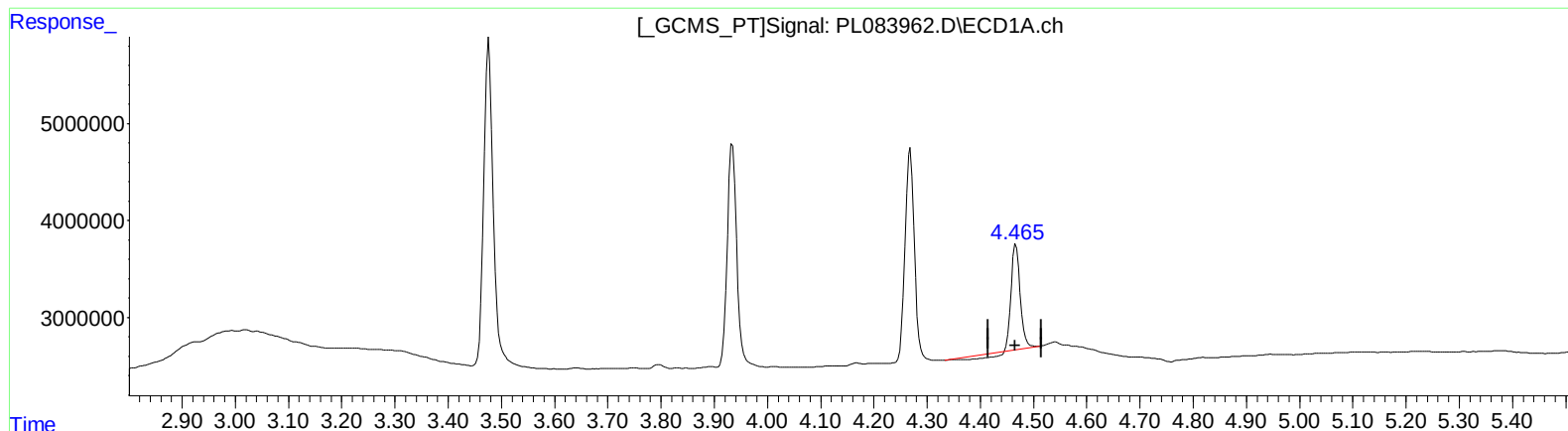
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
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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



(6) beta-BHC (B)

4.467min 8.643 ng/ml

response 11582306

(6) beta-BHC #2 (B)

3.825min 9.481 ng/ml

response 6386950

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

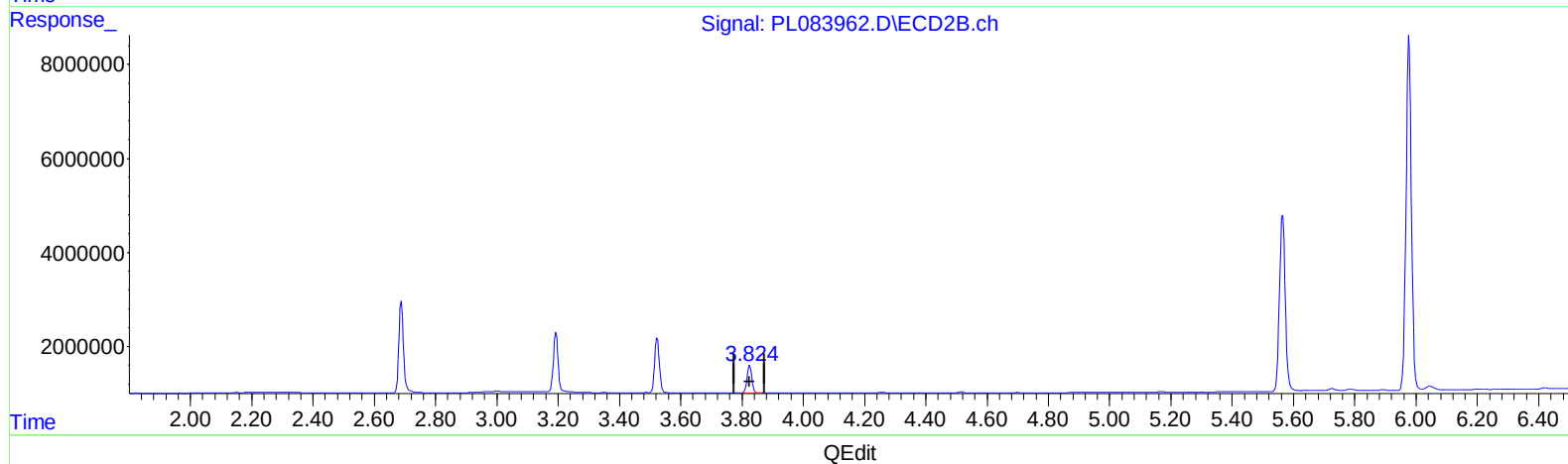
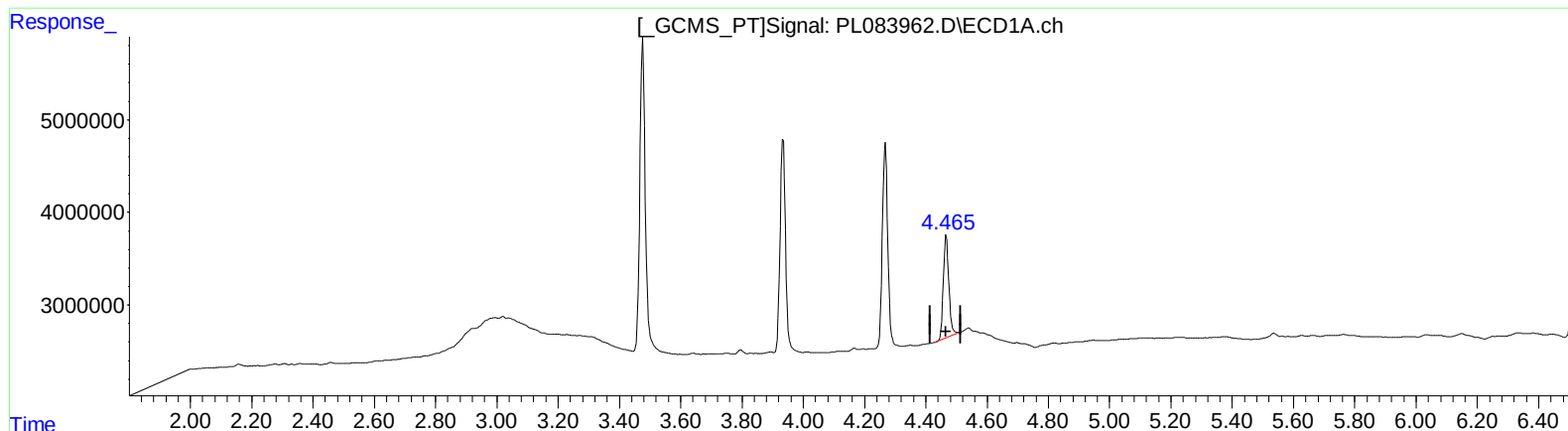
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

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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



(6) beta-BHC (B)

4.465min 10.423 ng/ml m

response 13967189

(6) beta-BHC #2 (B)

3.825min 9.481 ng/ml

response 6386950

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

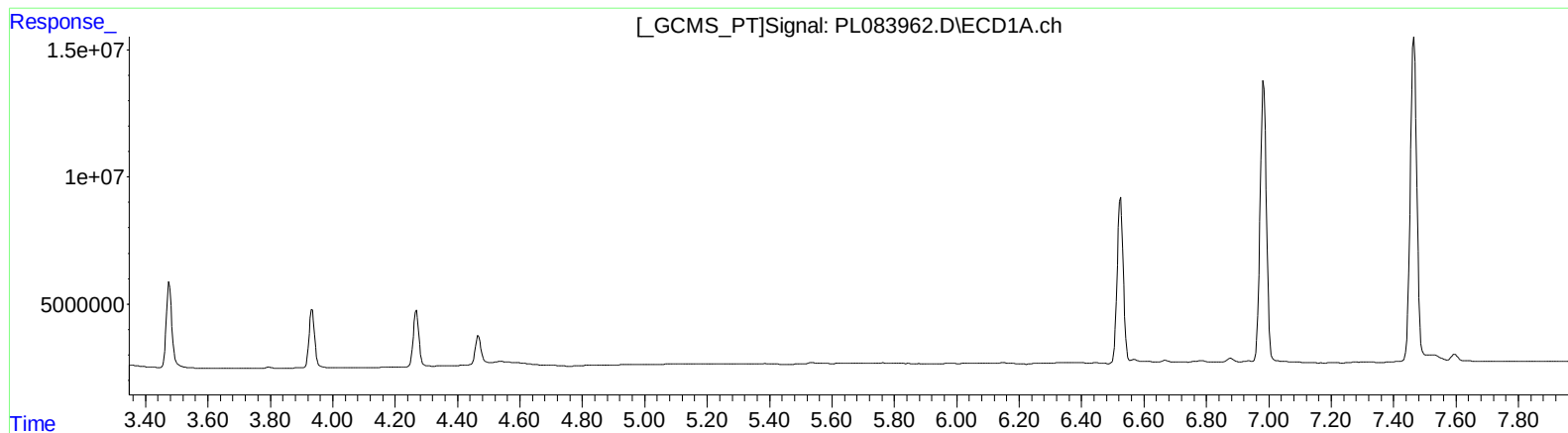
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

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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



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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

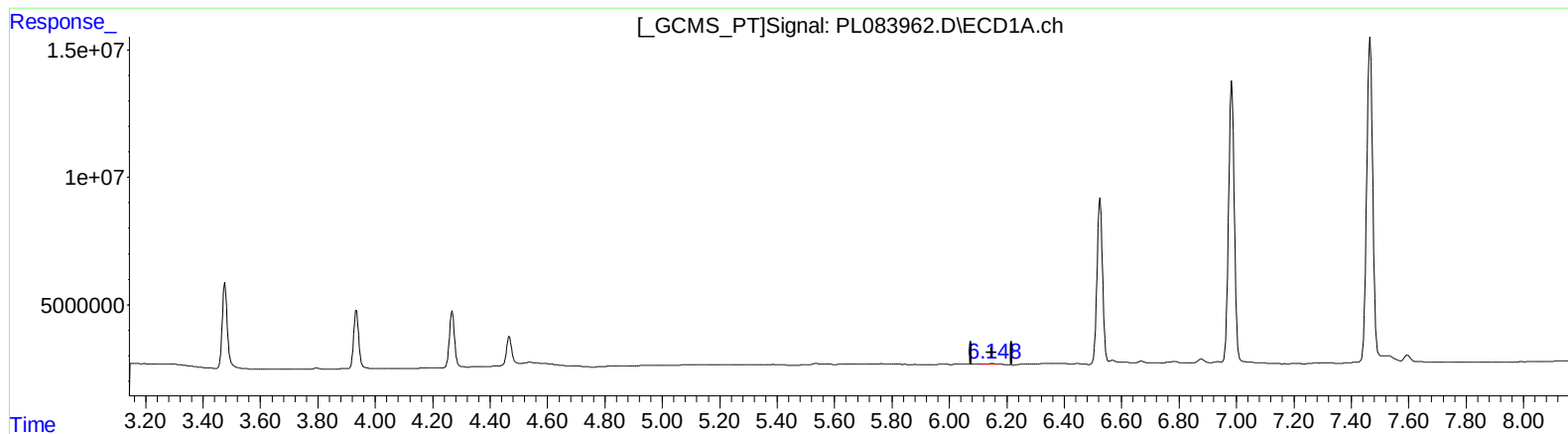
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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



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

6.148min 0.180 ng/ml m

response 371911

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

5.166min 0.102 ng/ml m

response 122547

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

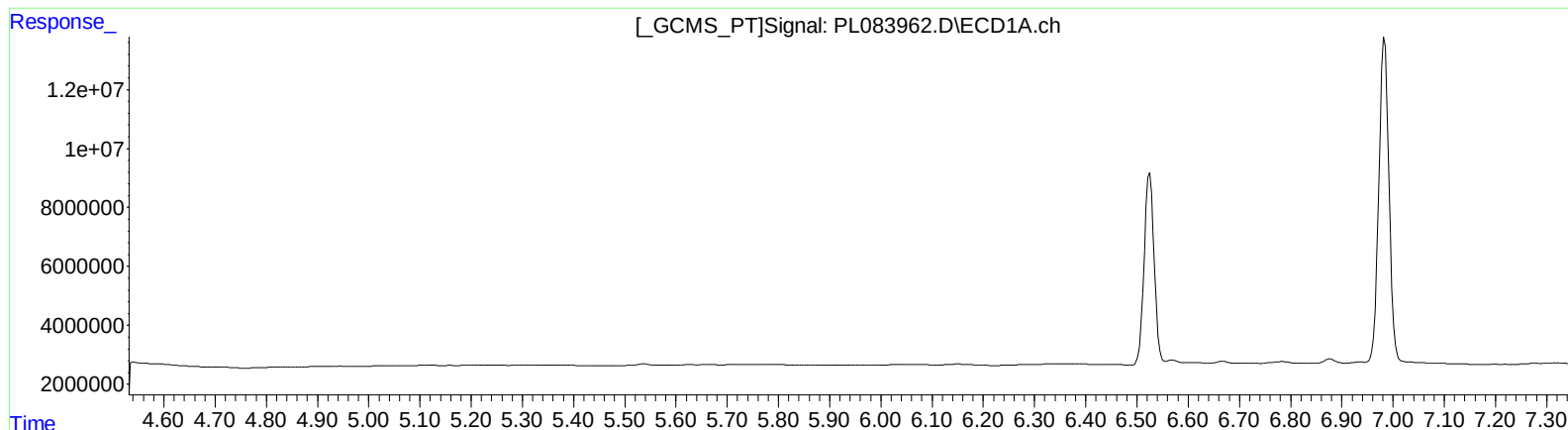
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.564min 42.790 ng/ml

response 48735203

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

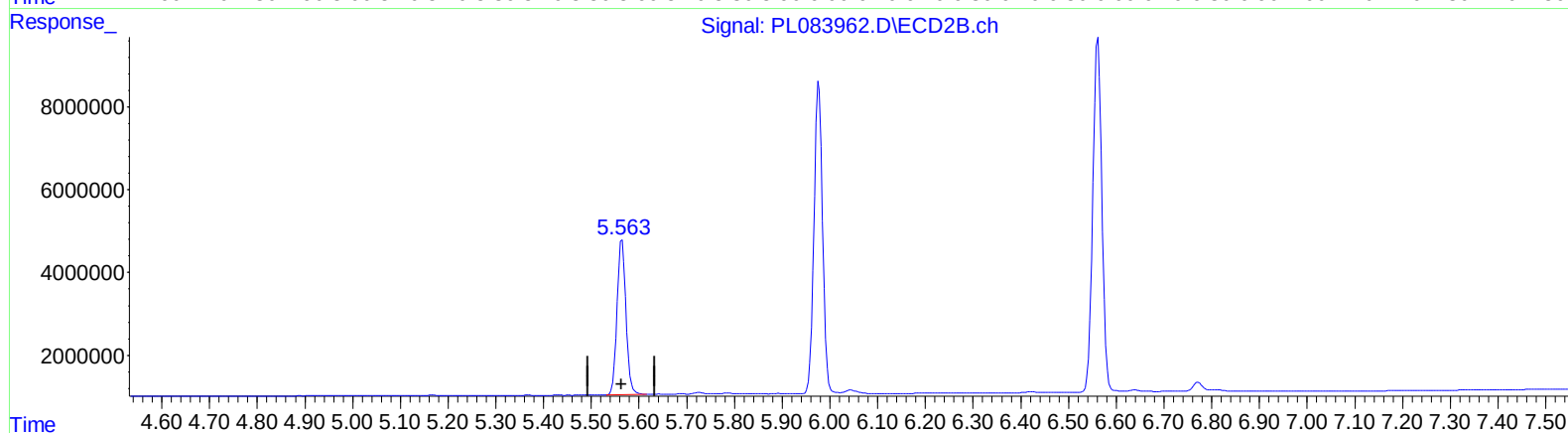
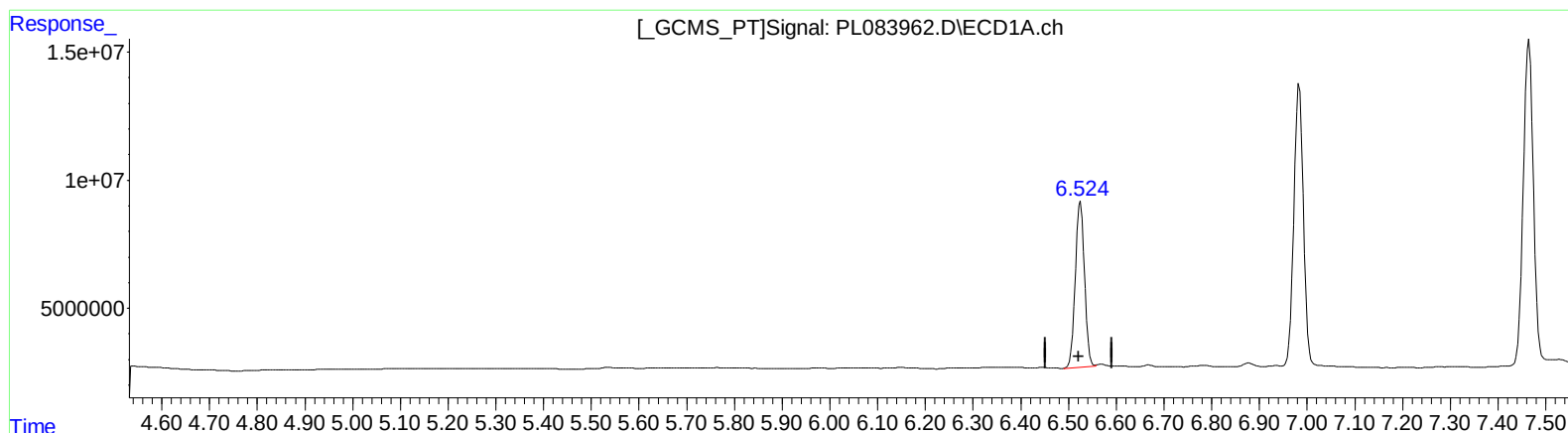
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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



QEdit

(14) Endrin (MA)
6.524min 44.949 ng/ml m
response 87135367

(14) Endrin #2 (MA)
5.564min 42.790 ng/ml
response 48735203

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

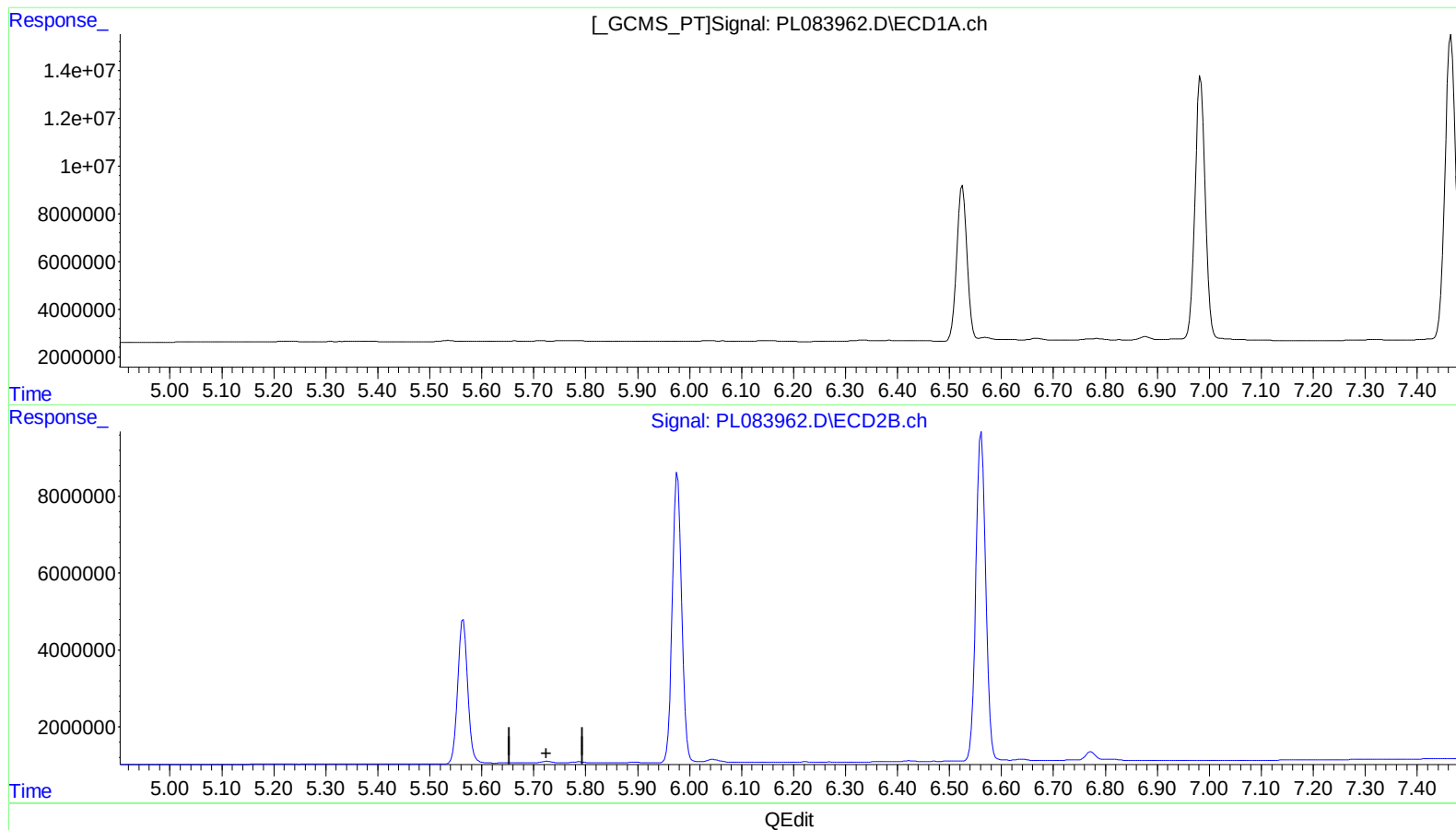
Instrument :
ECD_L
LabSampleId :
PEM210

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
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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



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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

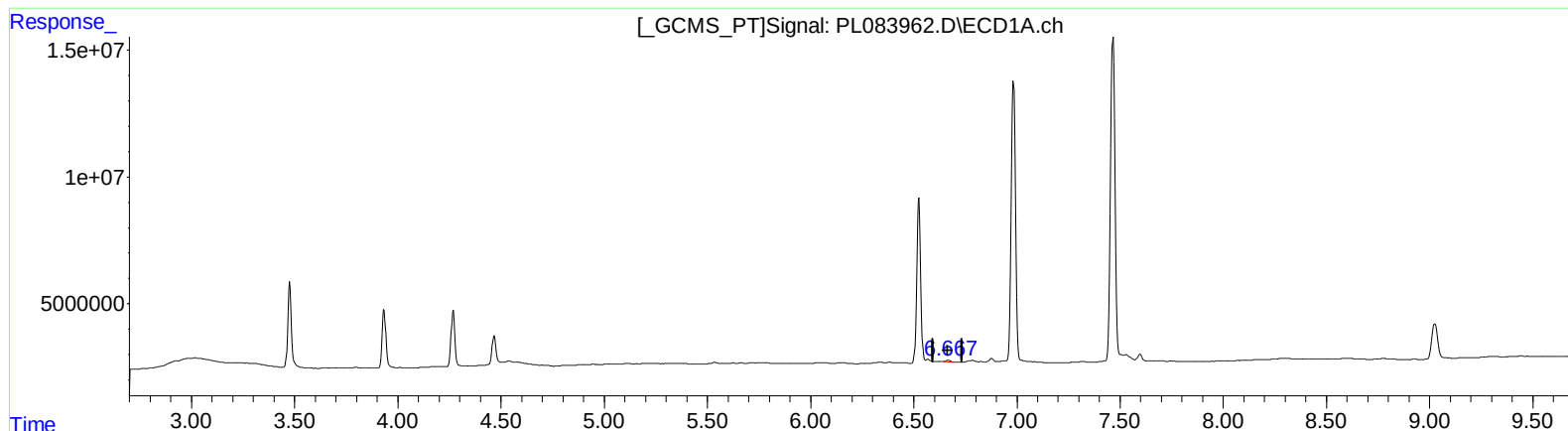
Instrument :
ECD_L
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Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/18/2023
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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



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

6.667min 0.560 ng/ml m

response 824259

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

5.724min 0.538 ng/ml m

response 521208

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

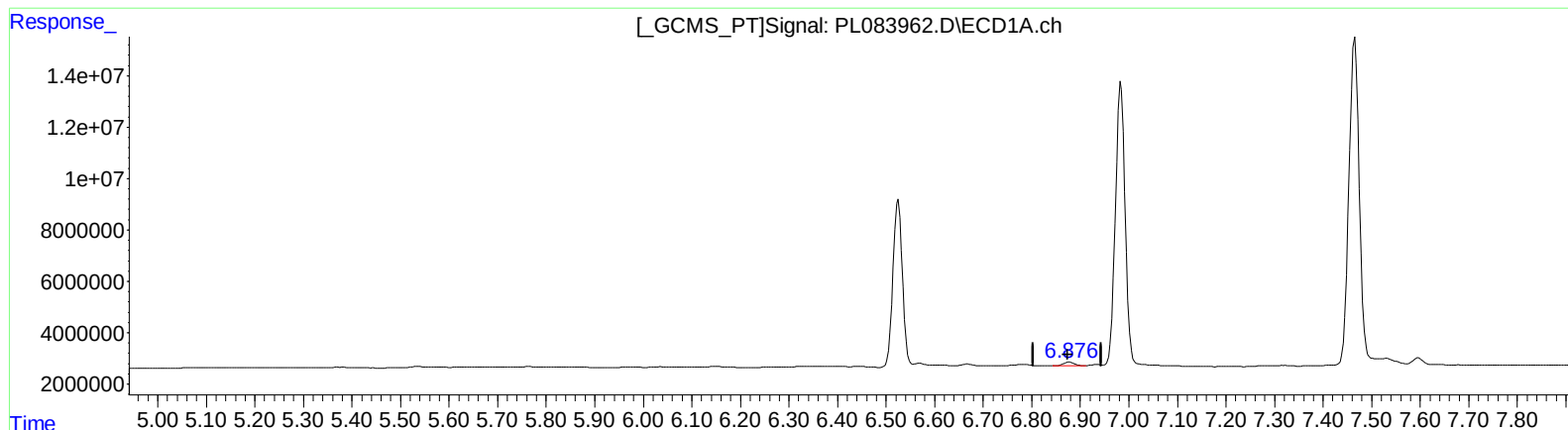
Instrument :
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Manual IntegrationsAPPROVED

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)
6.877min 1.534 ng/ml
response 2026073

(18) Endrin aldehyde #2 (B)
5.977min 114.190 ng/ml
response 93702117

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_L

LabSampleId :

PEM210

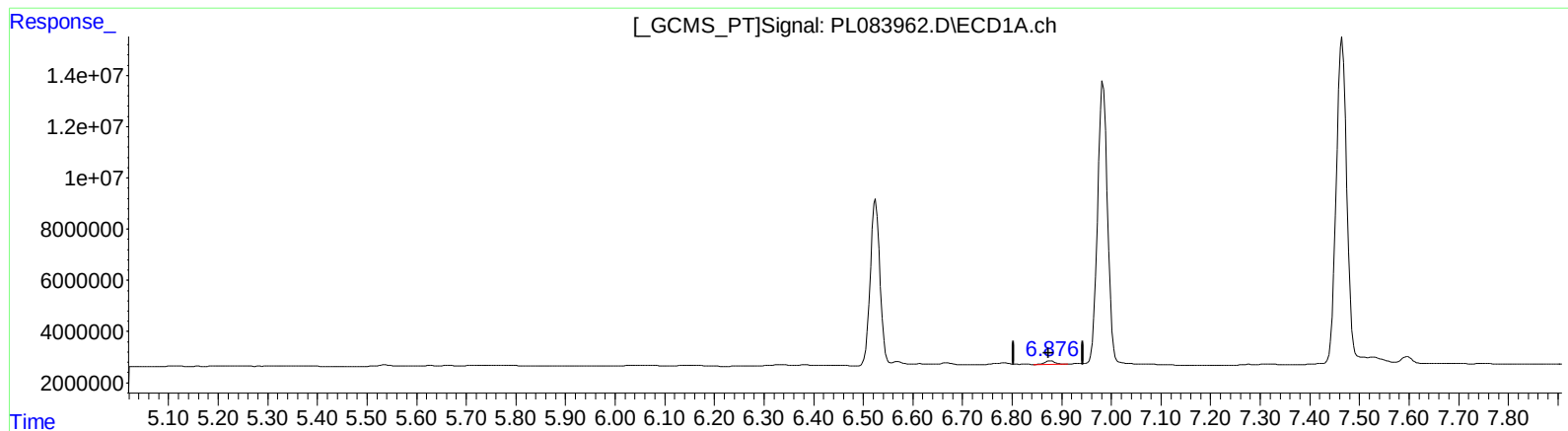
Manual IntegrationsAPPROVED

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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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.877min 1.534 ng/ml

response 2026073

(18) Endrin aldehyde #2 (B)

6.043min 1.343 ng/ml m

response 1102183

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

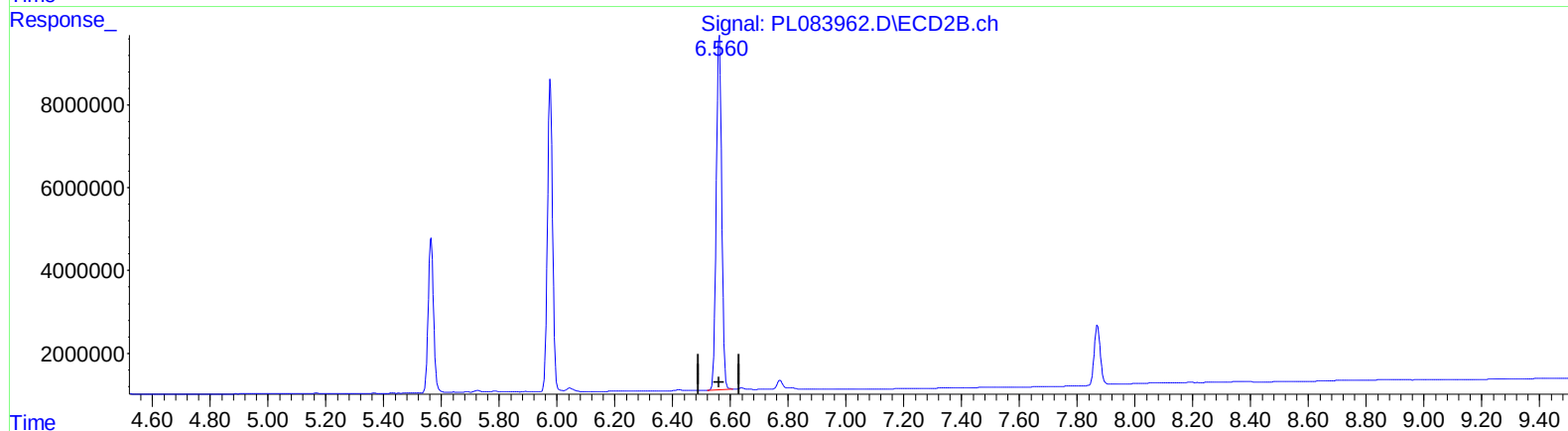
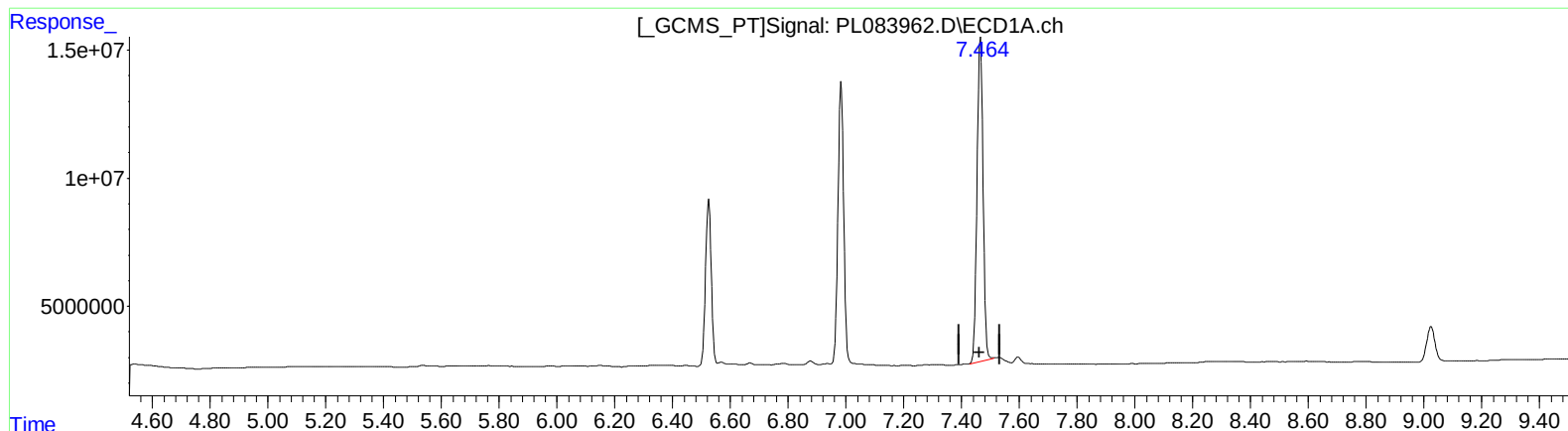
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Manual IntegrationsAPPROVED

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(20) Methoxychlor (A)

7.464min 243.405 ng/ml m

response 185594459

(20) Methoxychlor #2 (A)

6.562min 201.636 ng/ml

response 113041234

(+) = Expected Retention Time