Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 26 Apr 2024 20:47
Operator : AR\AJ
Sample   : PEM057
Misc   :
ALS Vial : 15   Sample Multiplier: 1

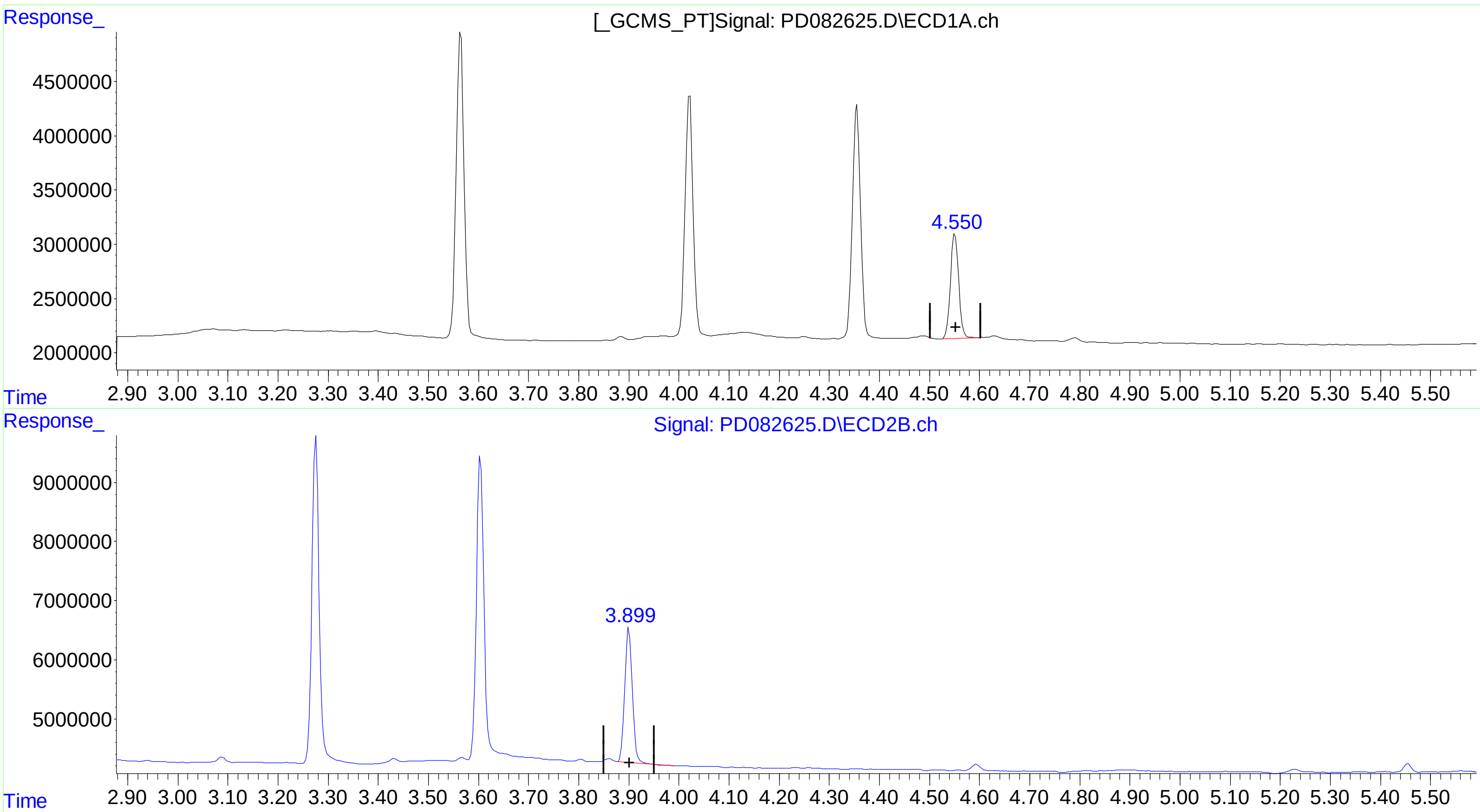
Instrument :
ECD_D
LabSampleId :
PEM057

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza   04/29/2024
Supervised By :mohammad ahmed   05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



QEdit

(6) beta-BHC (B)

4.551min   10.485 ng/ml

response   11001814

(6) beta-BHC #2 (B)

3.900min   10.574 ng/ml

response   24053044

(+) = Expected Retention Time

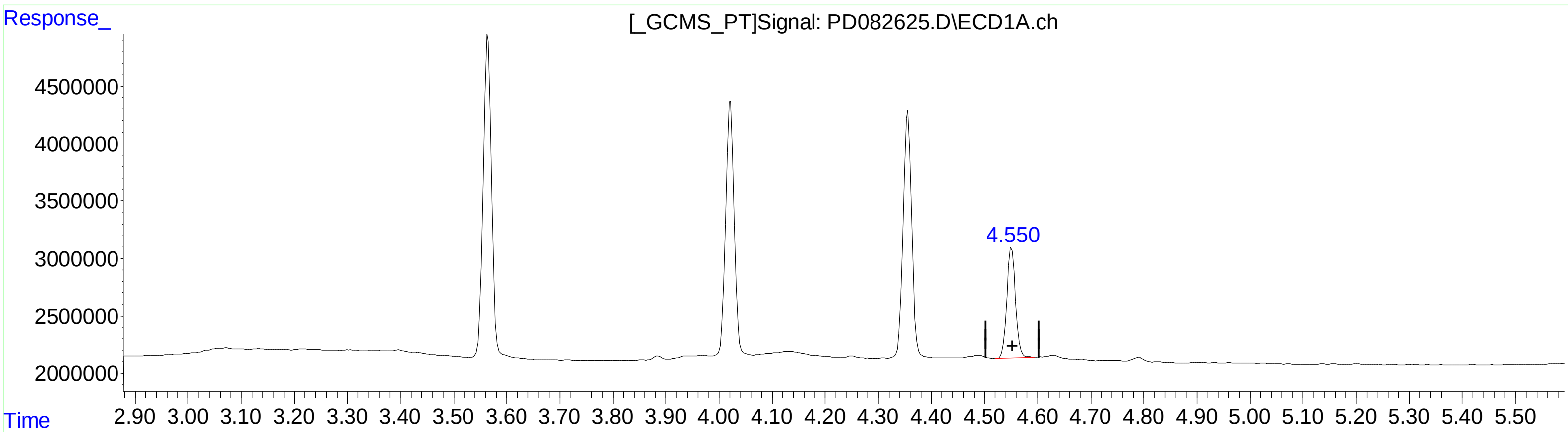
Quantitation Report (Qedit)

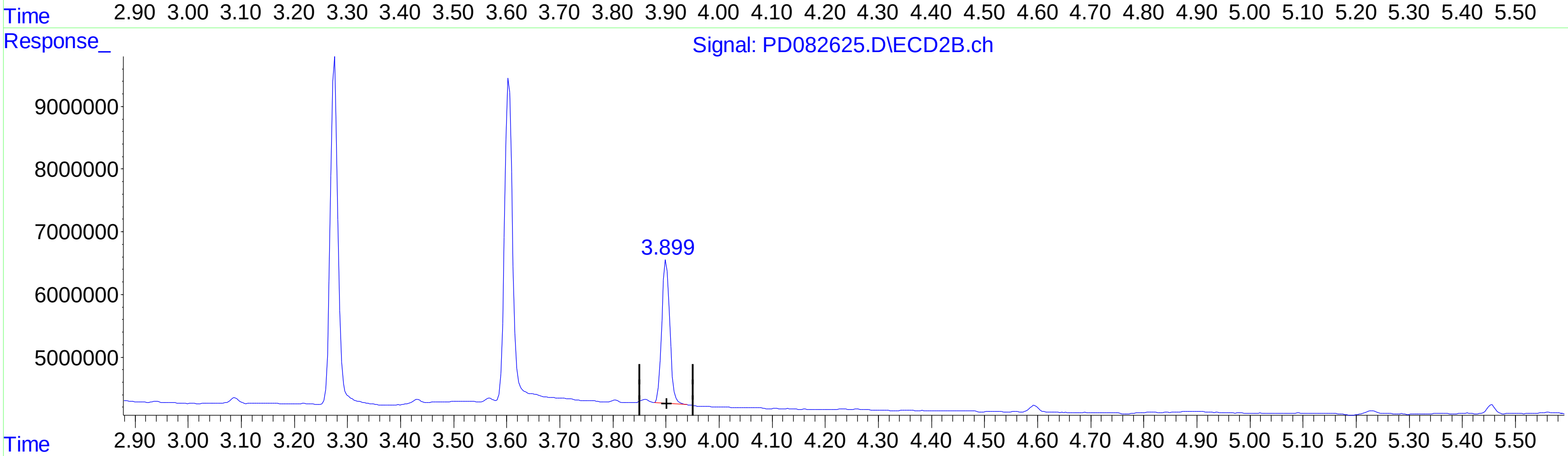
```
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 26 Apr 2024  20:47
Operator  : AR\AJ
Sample    : PEM057
Misc      :
ALS Vial  : 15   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title  : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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
LabSampleId :
PEM057

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 04/29/2024
Supervised By :mohammad ahmed 05/02/2024





QEdit

(6) beta-BHC (B)

4.551min 10.485 ng/ml

response 11001814

(6) beta-BHC #2 (B)

3.899min 10.539 ng/ml m

response 23973902

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch   Signal #2: ECD2B.ch
Acq On   : 26 Apr 2024 20:47
Operator : AR\AJ
Sample   : PEM057
Misc   :
ALS Vial : 15   Sample Multiplier: 1

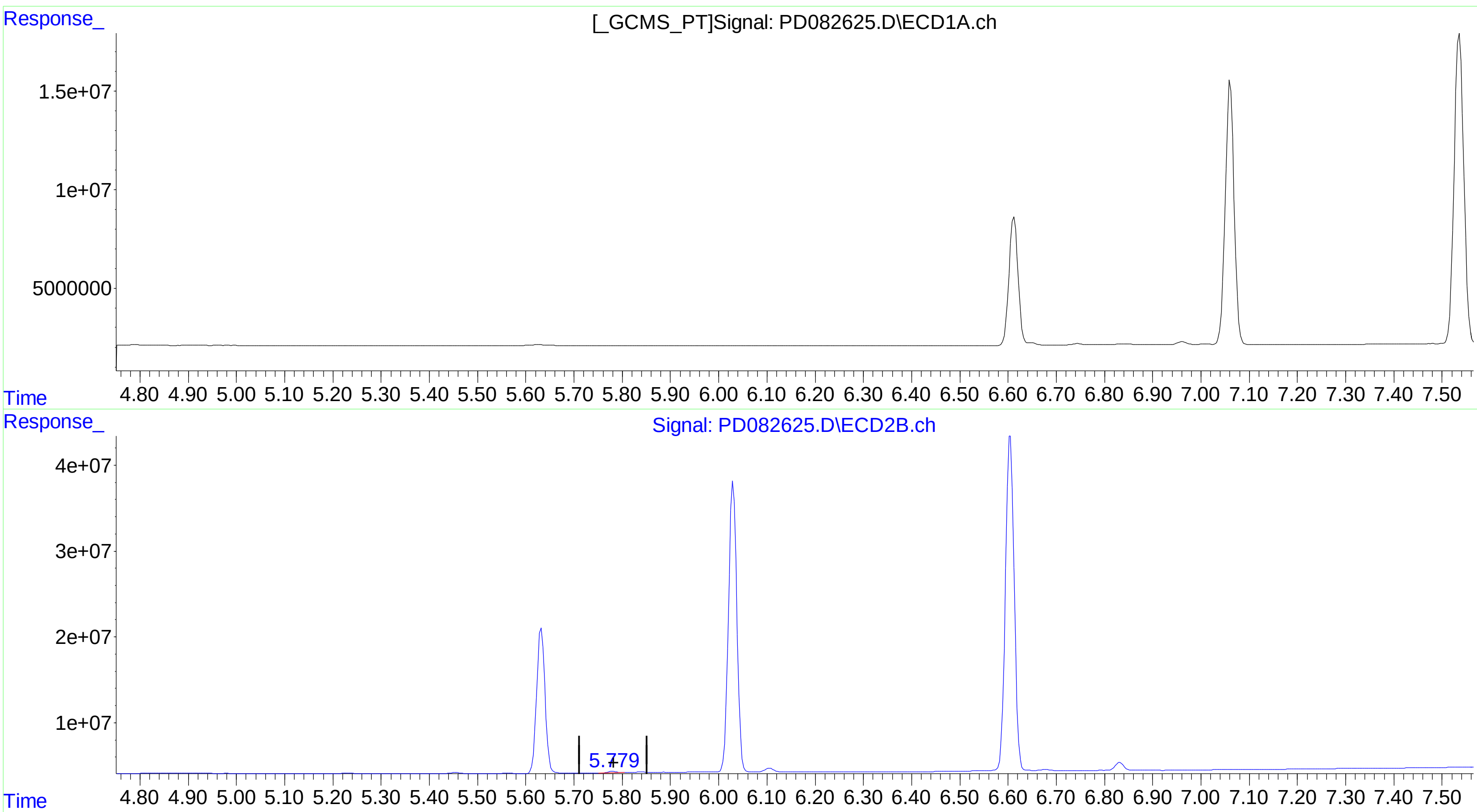
Instrument :
ECD_D
LabSampleId :
PEM057

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza   04/29/2024
Supervised By :mohammad ahmed   05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



QEdit

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

0.000min   0.000 ng/ml

response   0

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

5.780min   0.537 ng/ml

response 1912984

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 26 Apr 2024 20:47
Operator : AR\AJ
Sample   : PEM057
Misc   :
ALS Vial : 15   Sample Multiplier: 1

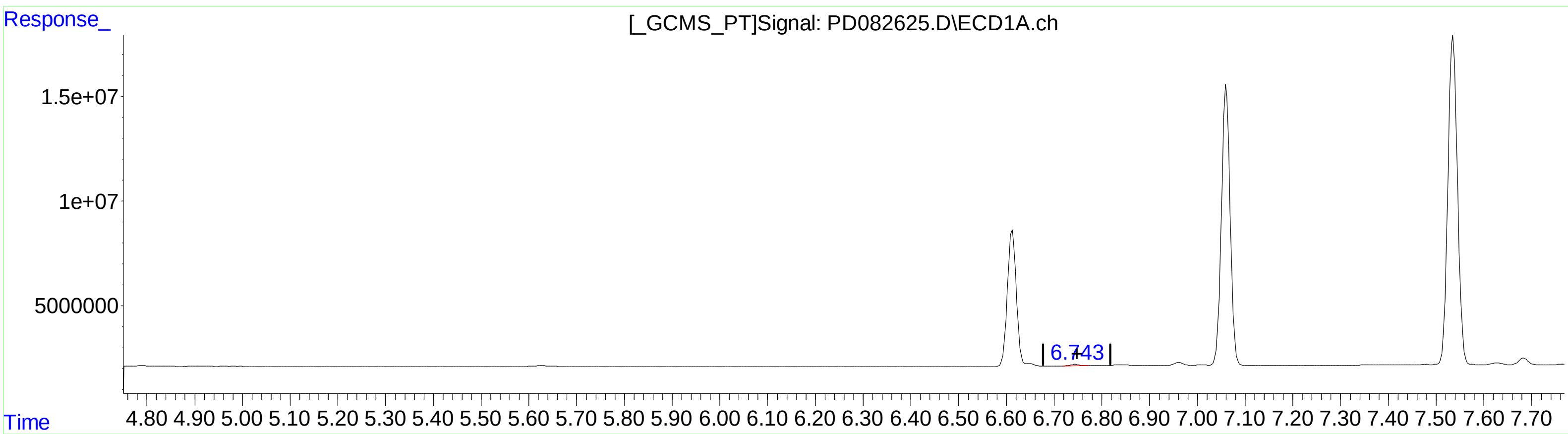
Instrument :
ECD_D
LabSampleId :
PEM057

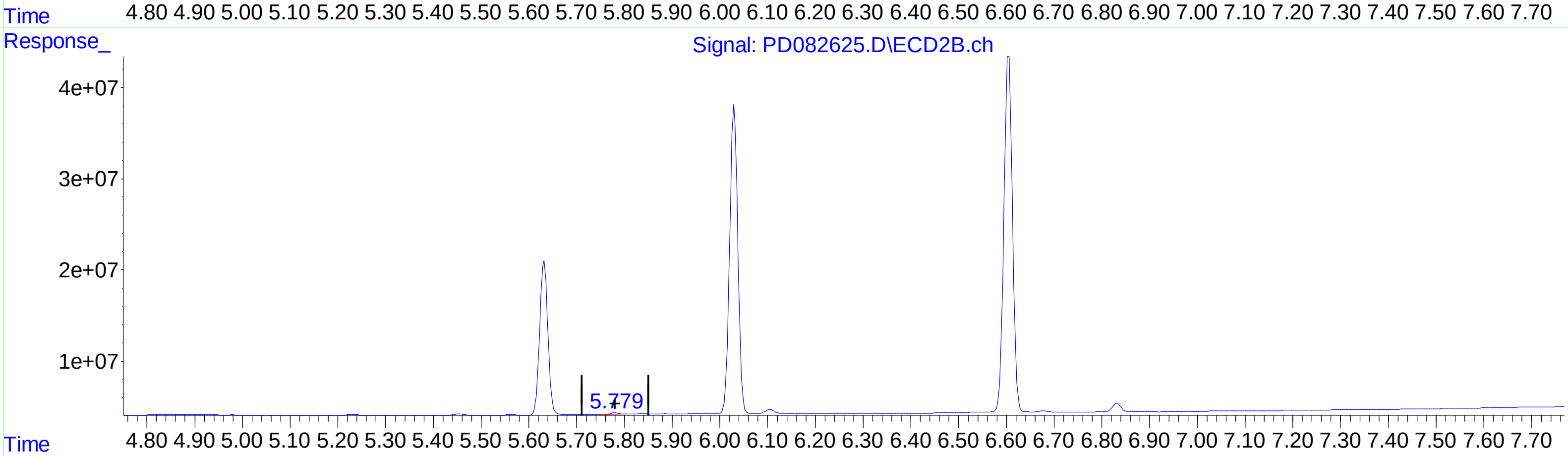
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 04/29/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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





QEdit

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

6.743min 0.515 ng/ml m

response 786400

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

5.780min 0.537 ng/ml

response 1912984

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 26 Apr 2024 20:47
Operator : AR\AJ
Sample   : PEM057
Misc   :
ALS Vial : 15   Sample Multiplier: 1

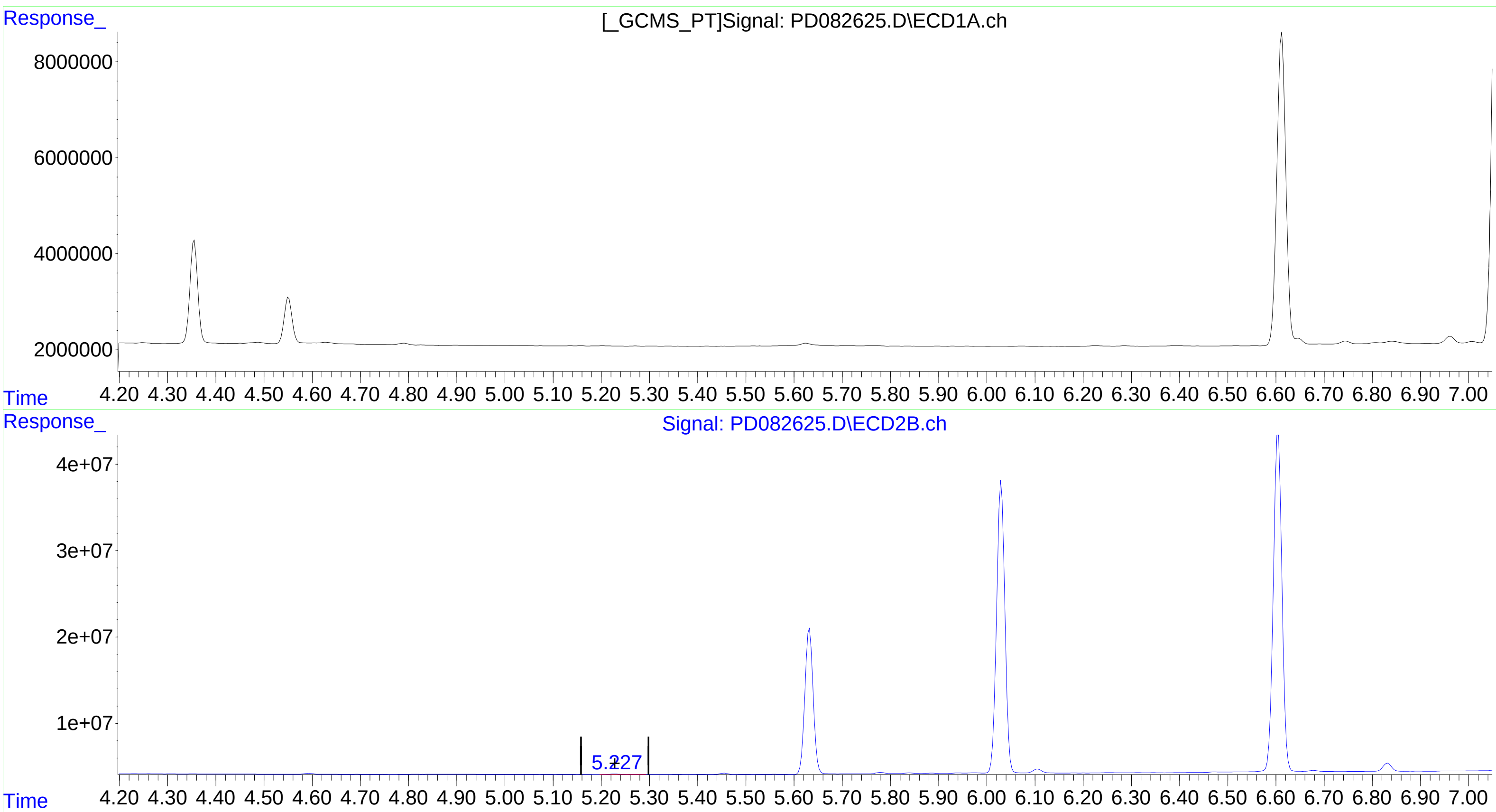
Instrument :
ECD_D
LabSampleId :
PEM057

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza   04/29/2024
Supervised By :mohammad ahmed   05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:55:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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



QEdit

(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
5.229min 0.318 ng/ml
response 1456593

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082625.D
Signal(s) : Signal #1: ECD1A.ch   Signal #2: ECD2B.ch
Acq On   : 26 Apr 2024   20:47
Operator : AR\AJ
Sample   : PEM057
Misc   :
ALS Vial : 15   Sample Multiplier: 1

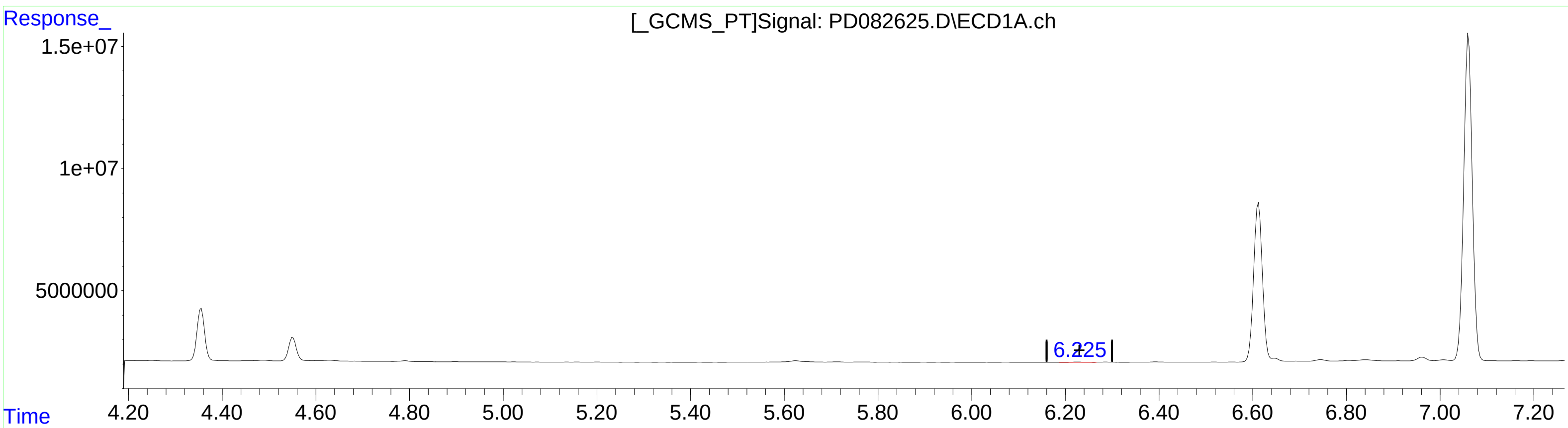
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 2024
Response via : Initial Calibration
Integrator: ChemStation

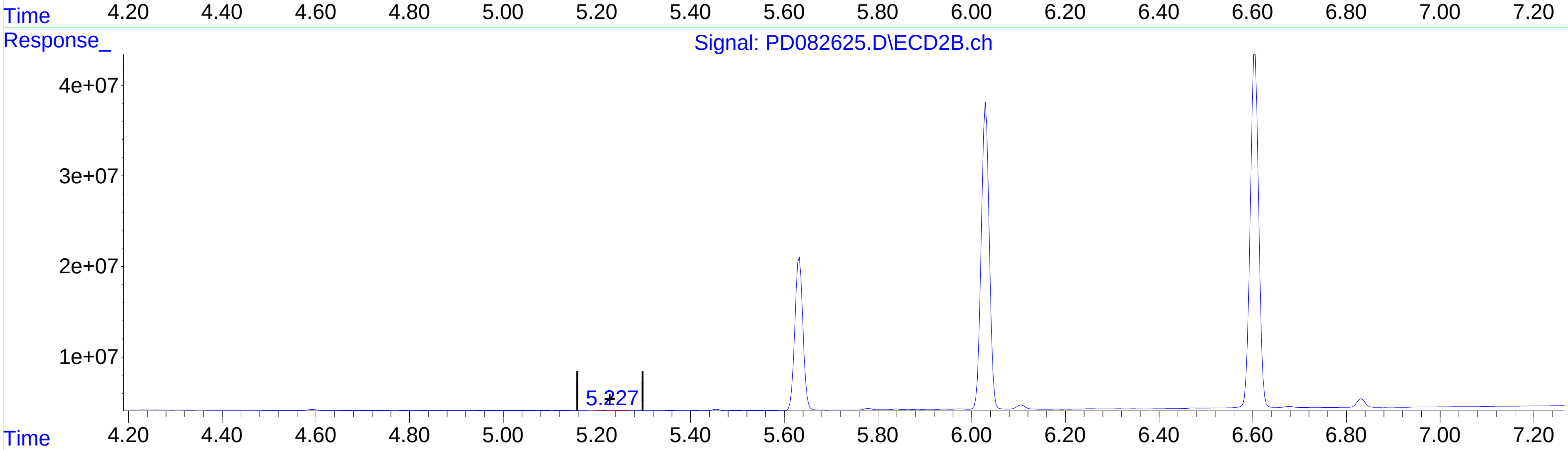
Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
Signal #1 Info   : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_D
LabSampleId :
PEM057

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza   04/29/2024
Supervised By :mohammad ahmed   05/02/2024





QEdit

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

6.225min   0.111 ng/ml m

response   232909

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

5.227min   0.247 ng/ml m

response   1132383

(+) = Expected Retention Time