Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

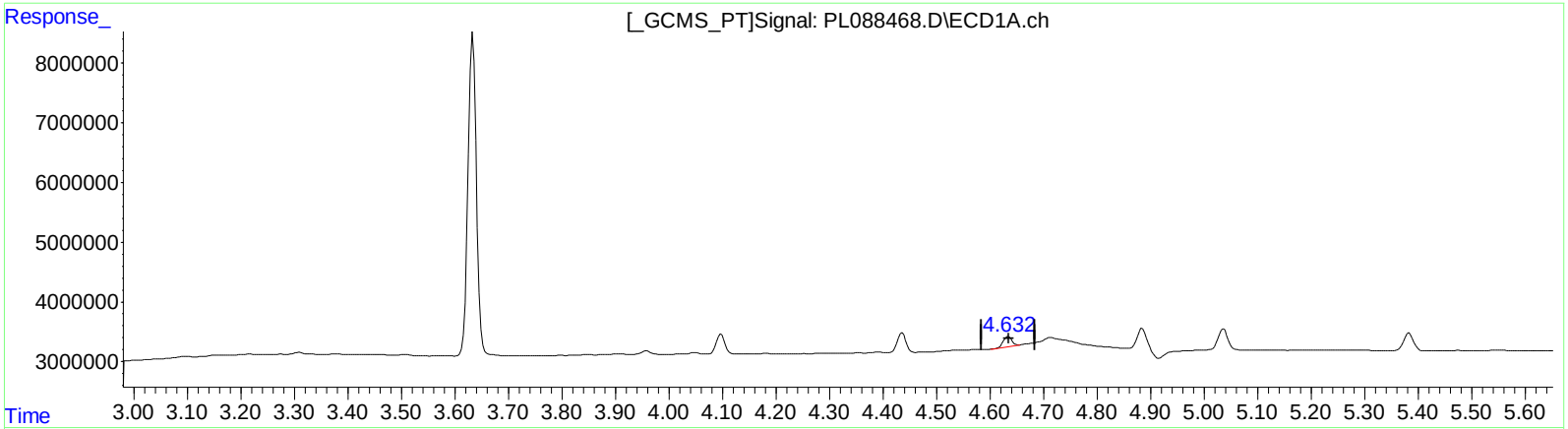
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

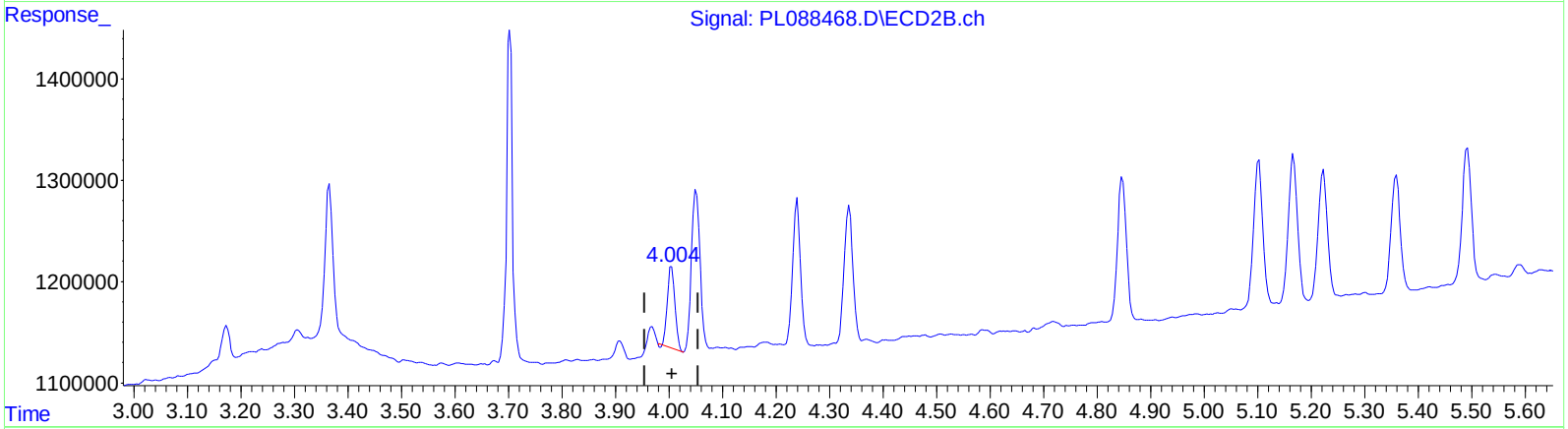
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
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

(6) beta-BHC (B)
4.634min 0.950 ng/ml
response 1788855

(6) beta-BHC #2 (B)
4.005min 0.829 ng/ml
response 799574

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
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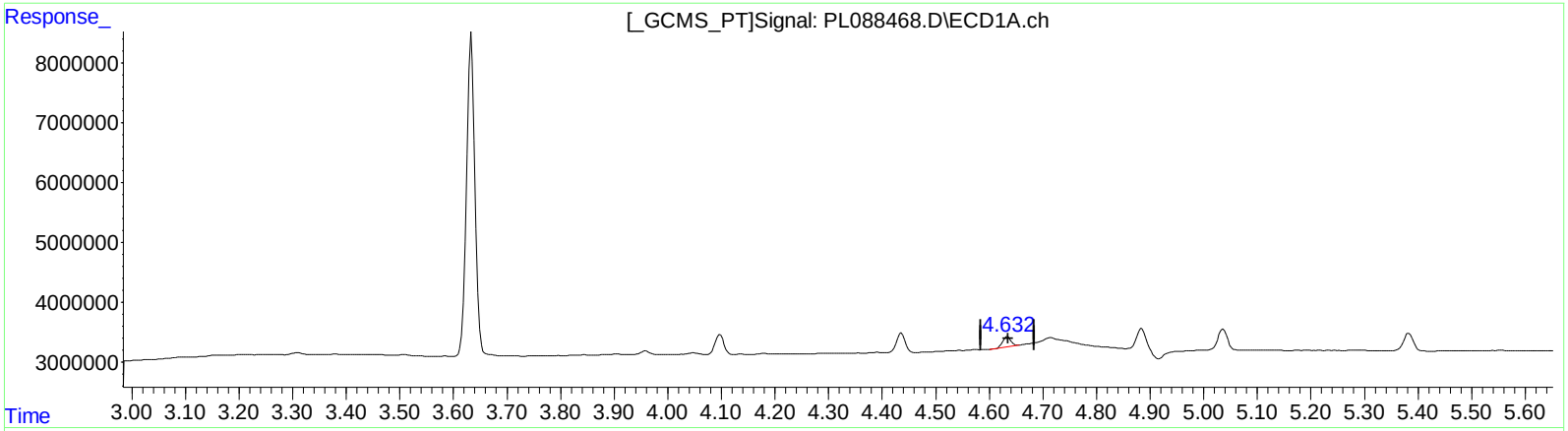
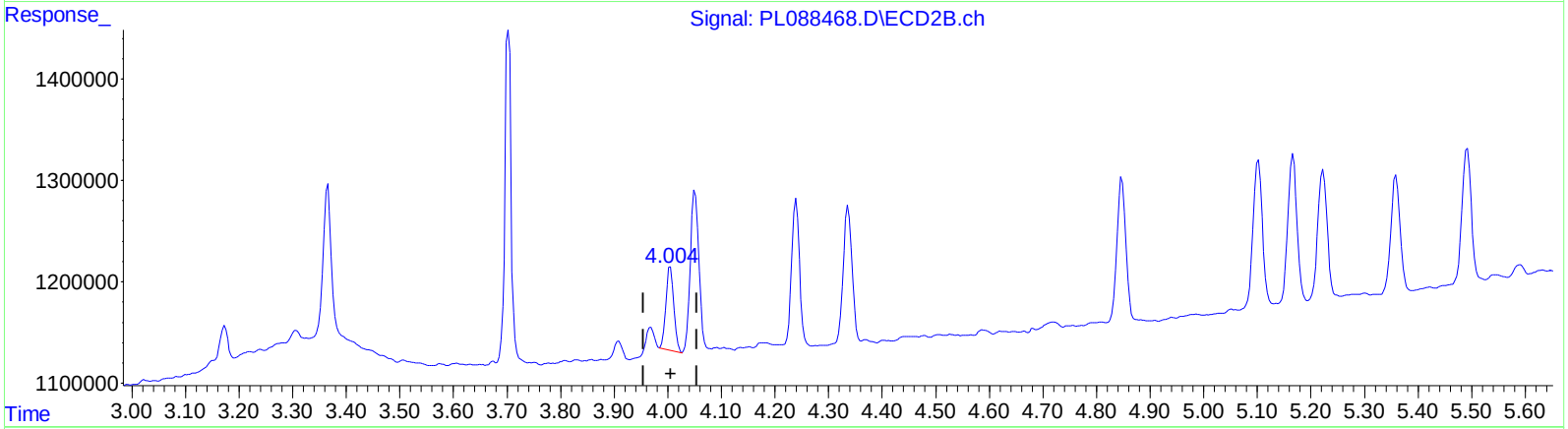
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(6) beta-BHC (B)
4.634min 0.950 ng/ml
response 1788855

(6) beta-BHC #2 (B)
4.004min 0.883 ng/ml m
response 852010

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

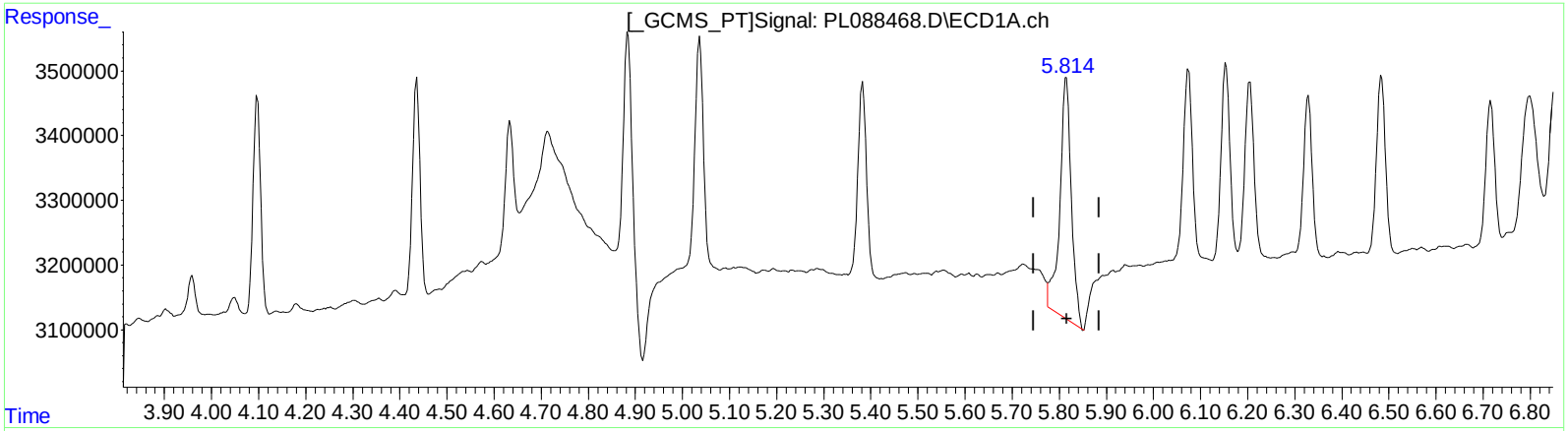
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

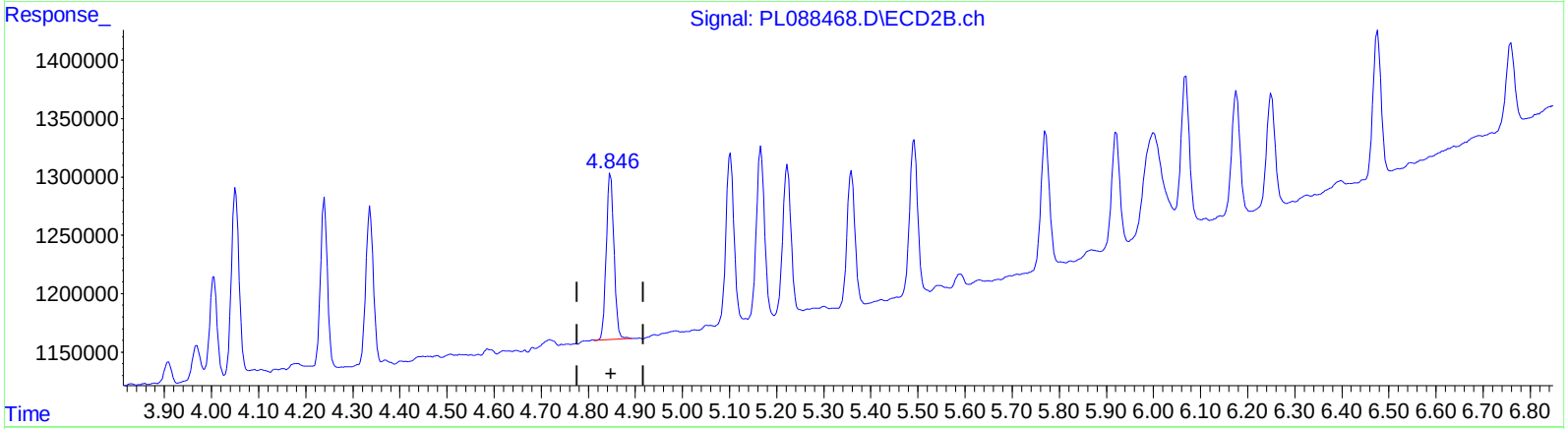
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
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

(8) Heptachlor epoxide (B)

5.815min 1.703 ng/ml

response 6329758

(8) Heptachlor epoxide #2 (B)

4.847min 0.931 ng/ml

response 1650028

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
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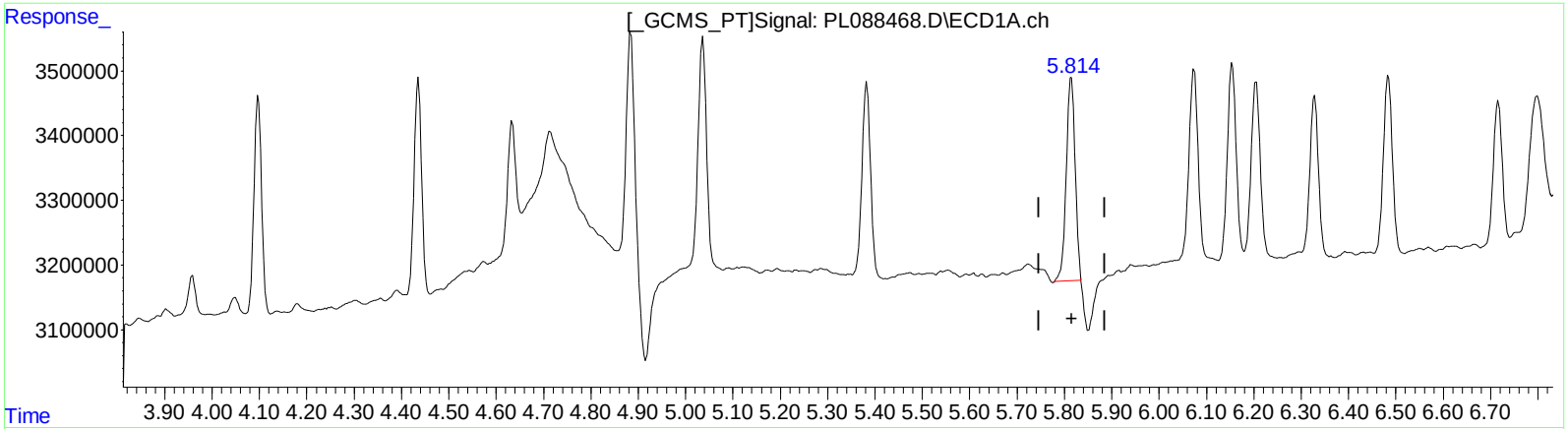
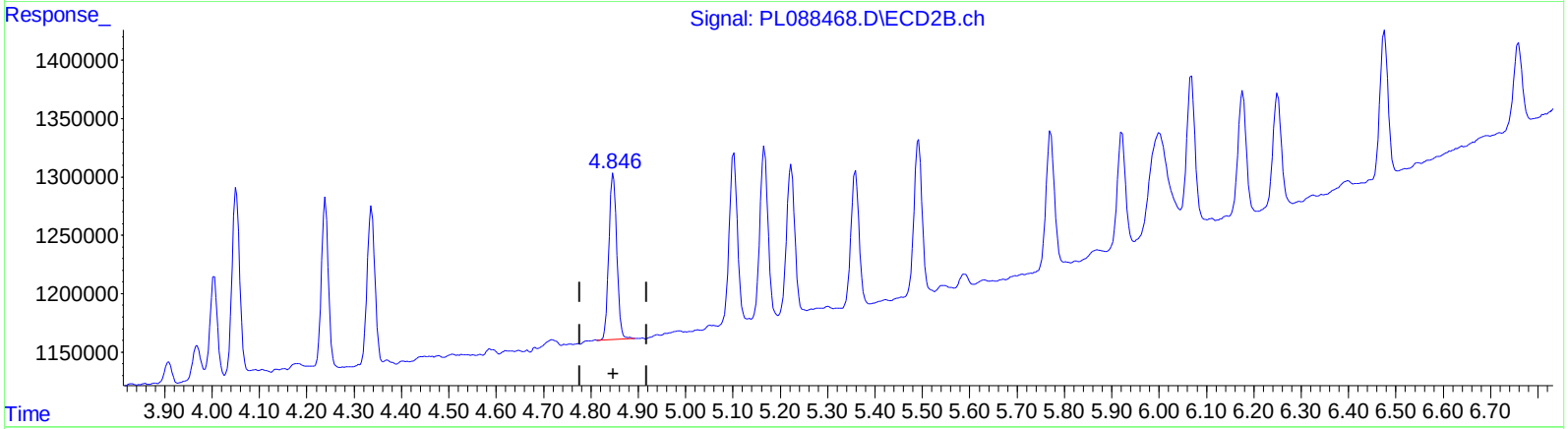
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(8) Heptachlor epoxide (B)

5.814min 1.105 ng/ml m

response 4106408

(8) Heptachlor epoxide #2 (B)

4.847min 0.931 ng/ml

response 1650028

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
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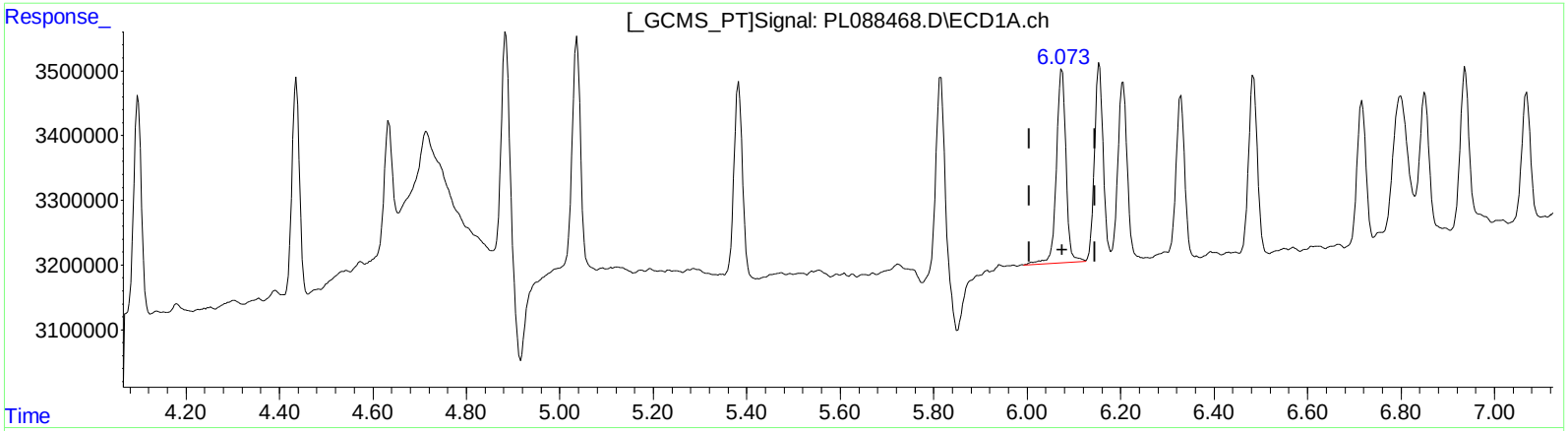
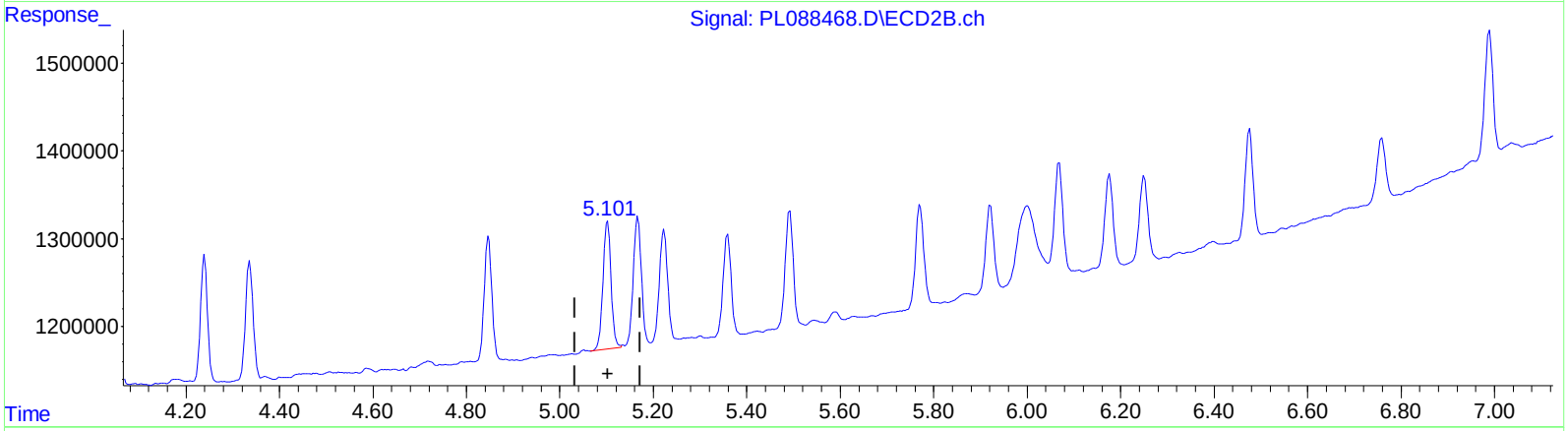
Response via : Initial Calibration
Integrator: ChemStation

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

(10) trans-Chlordane (B)

6.074min 1.253 ng/ml

response 4290245

(10) trans-Chlordane #2 (B)

5.102min 1.006 ng/ml

response 1753777

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
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Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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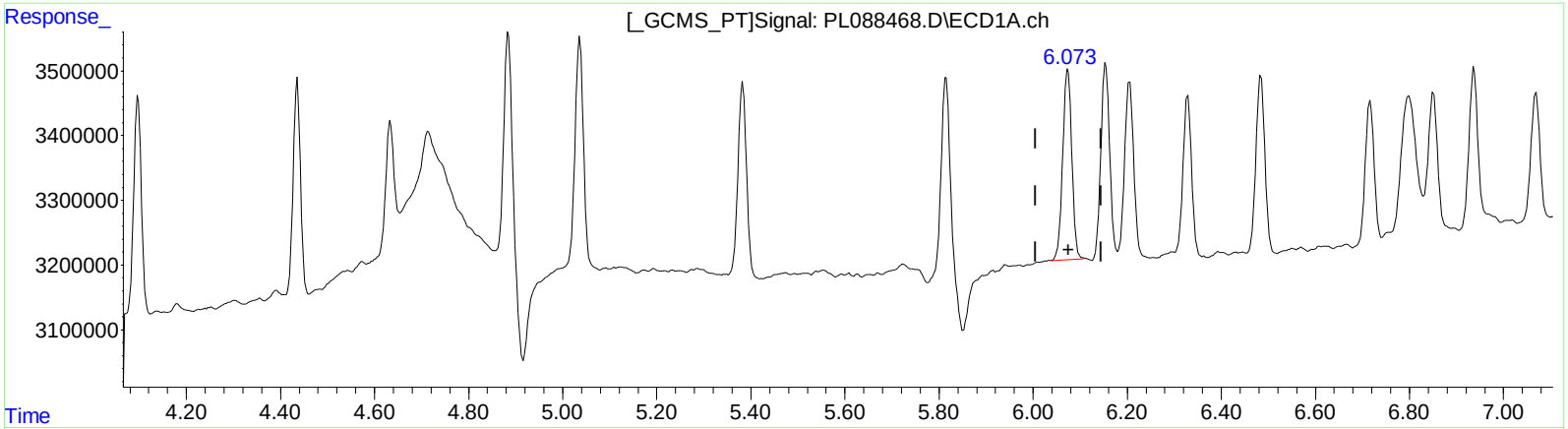
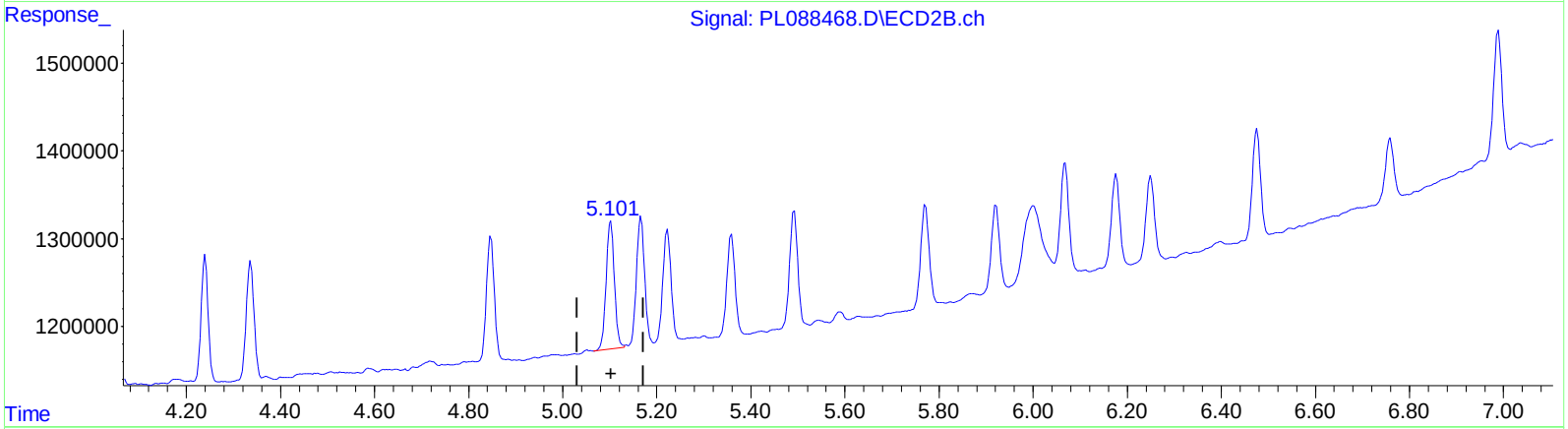
Response via : Initial Calibration
Integrator: ChemStation

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

(10) trans-Chlordane (B)
6.073min 1.148 ng/ml m
response 3931778

(10) trans-Chlordane #2 (B)
5.102min 1.006 ng/ml
response 1753777

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
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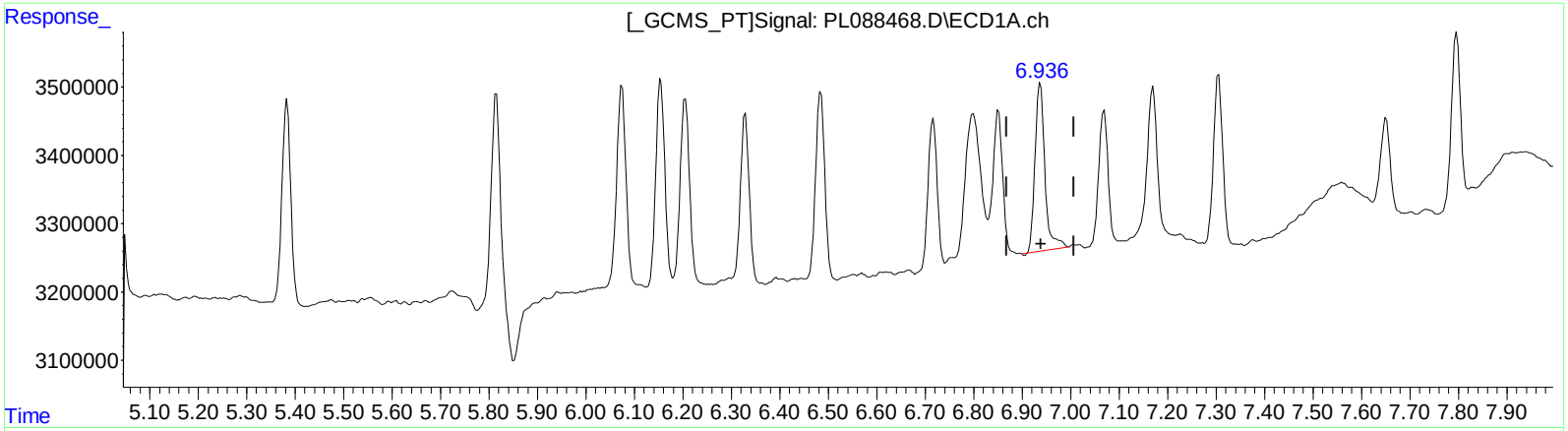
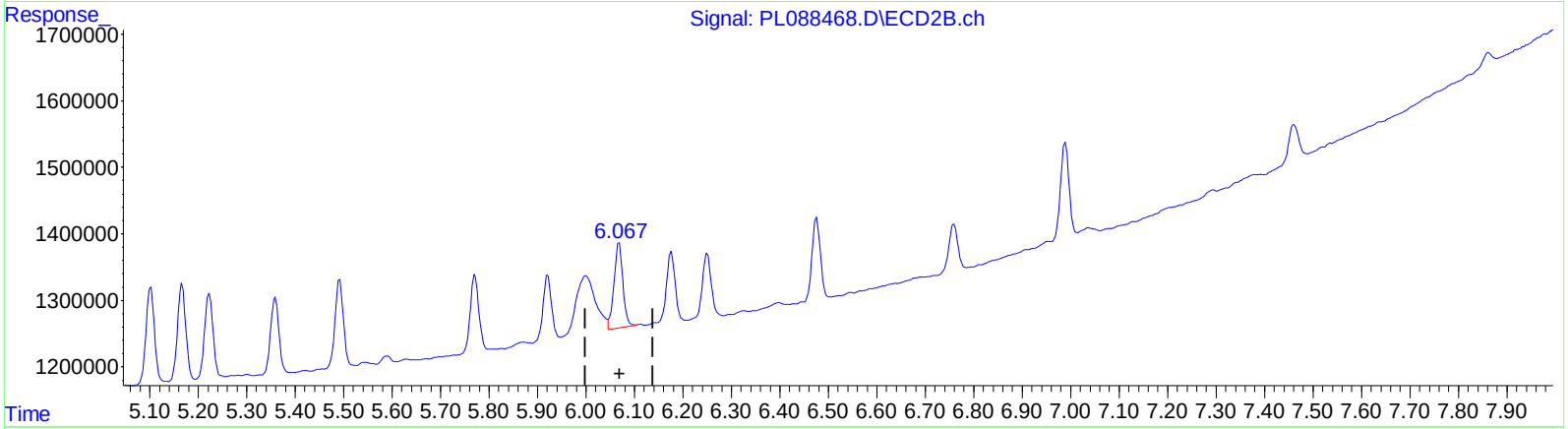
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(15) Endosulfan II (B)

6.937min 1.189 ng/ml

response 3493236

(15) Endosulfan II #2 (B)

6.068min 1.040 ng/ml

response 1639798

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
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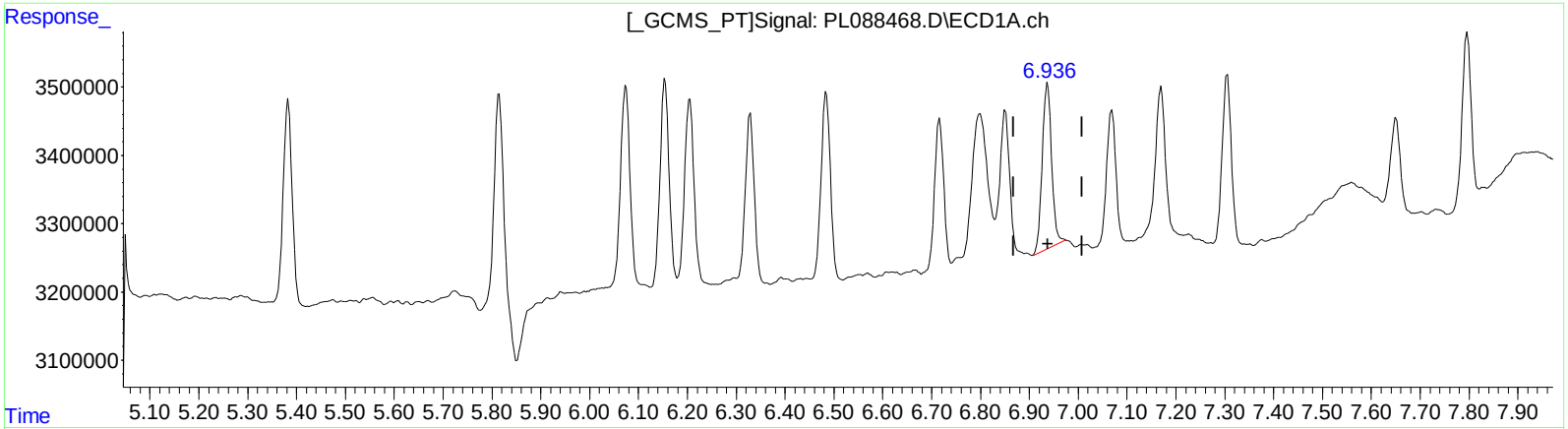
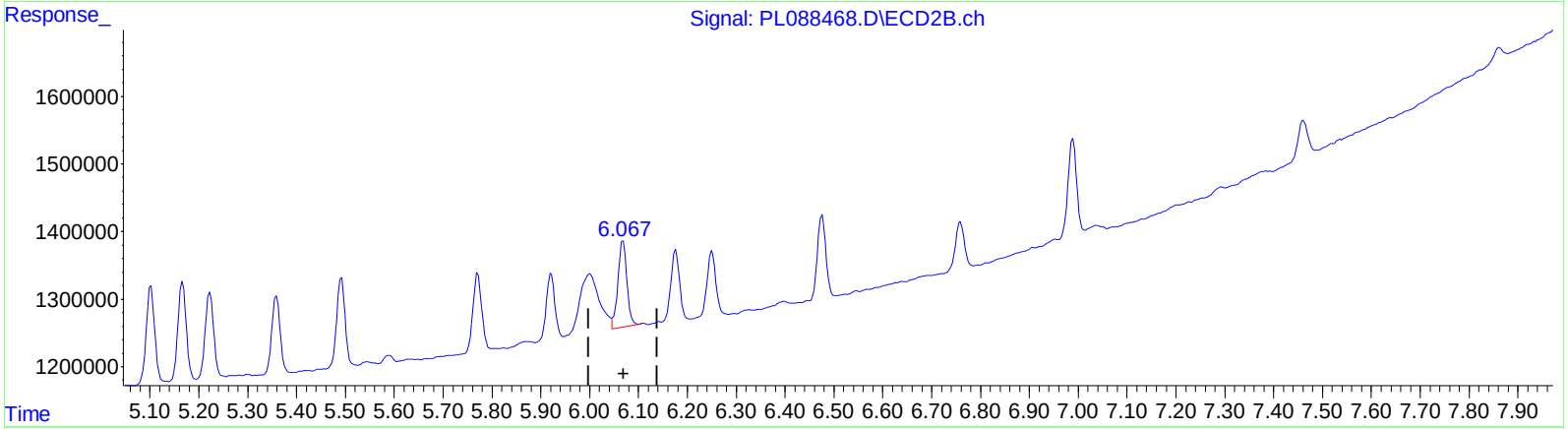
Integrator: ChemStation

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





QEdit

(15) Endosulfan II (B)

6.936min 1.102 ng/ml m

response 3238718

(15) Endosulfan II #2 (B)

6.068min 1.040 ng/ml

response 1639798

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2024 15:58
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
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Quant Time: Mar 08 21:53:09 2024
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Quant Title : GC Extractables
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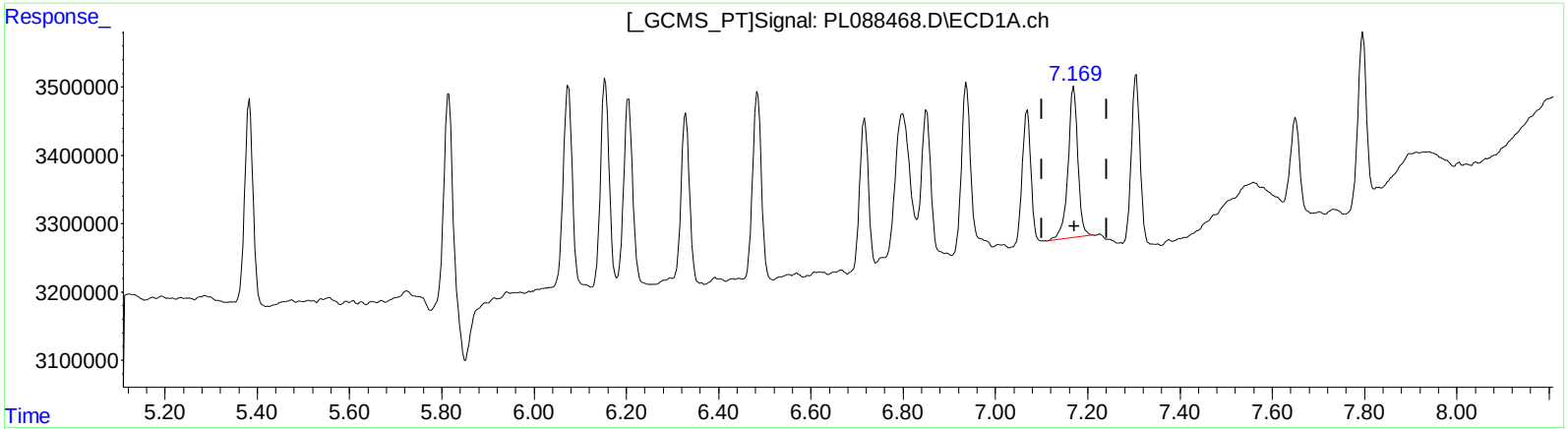
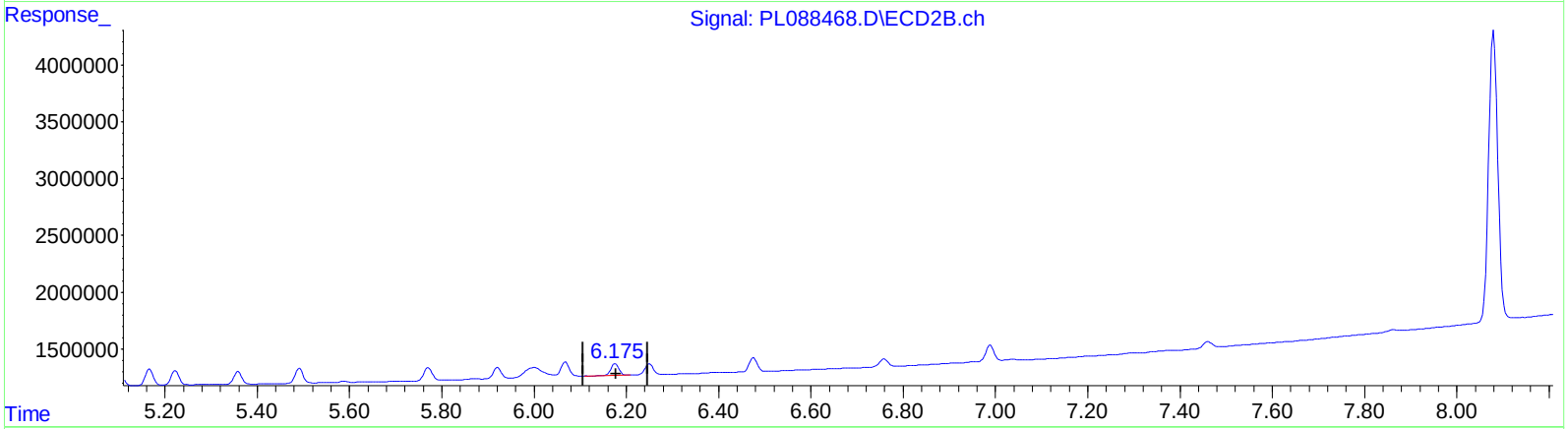
Response via : Initial Calibration
Integrator: ChemStation

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

(17) 4,4'-DDT (MA)
7.170min 1.133 ng/ml
response 3257048

(17) 4,4'-DDT #2 (MA)
6.176min 0.809 ng/ml
response 1273376

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
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Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

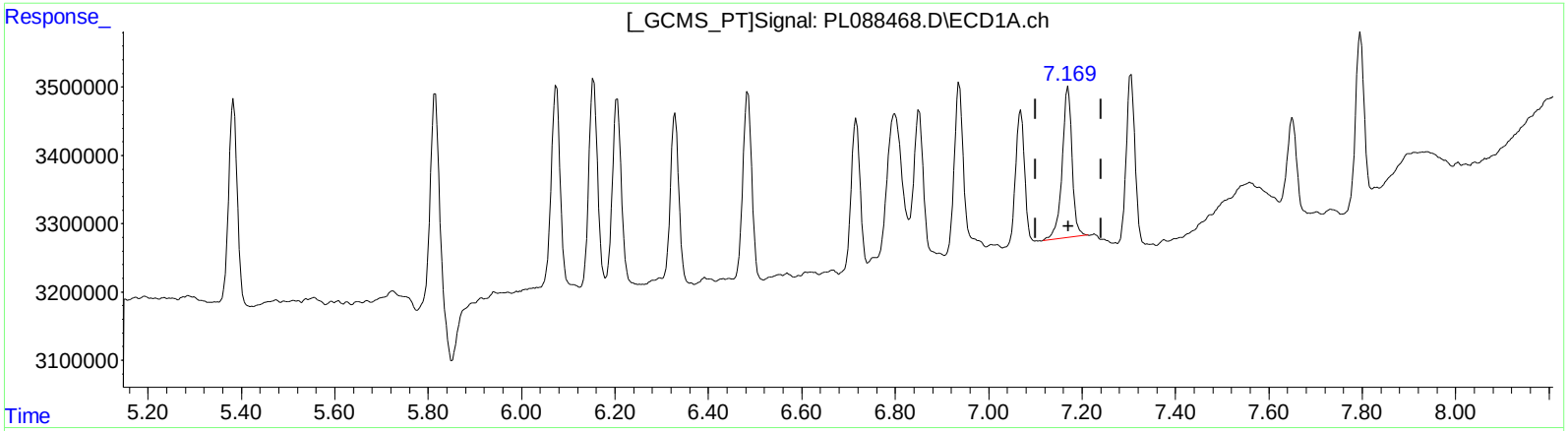
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

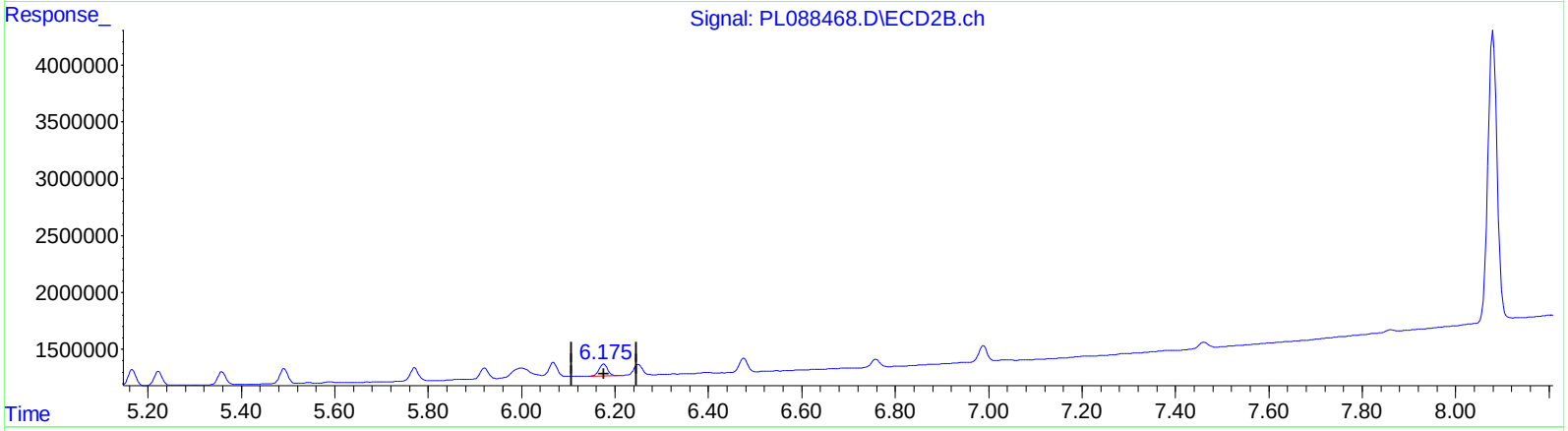
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
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

(17) 4,4'-DDT (MA)
7.170min 1.133 ng/ml
response 3257048

(17) 4,4'-DDT #2 (MA)
6.175min 0.810 ng/ml m
response 1274547

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

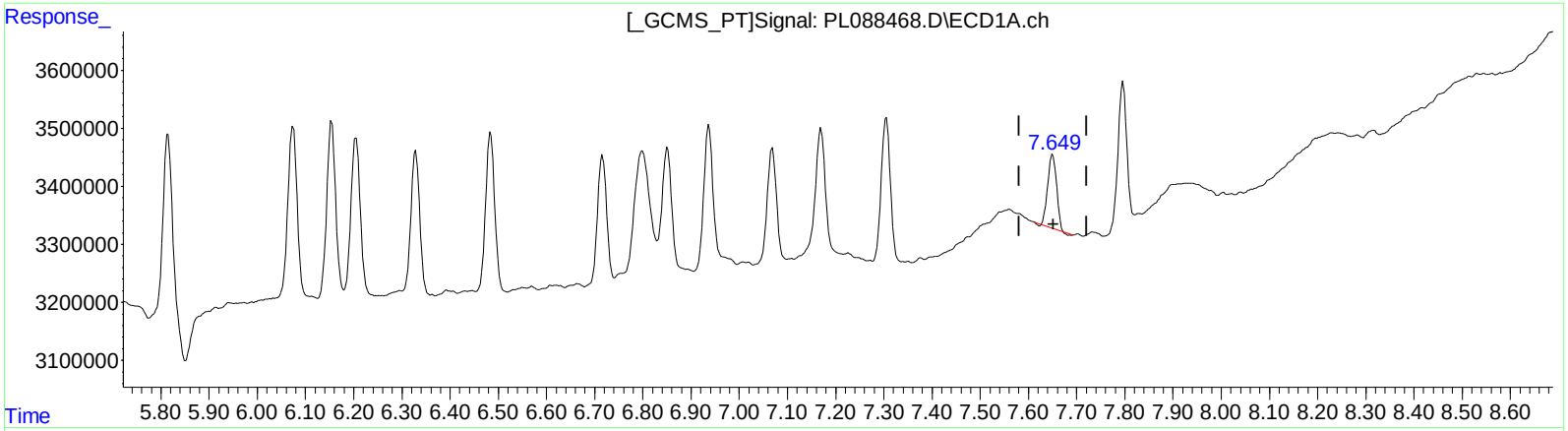
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

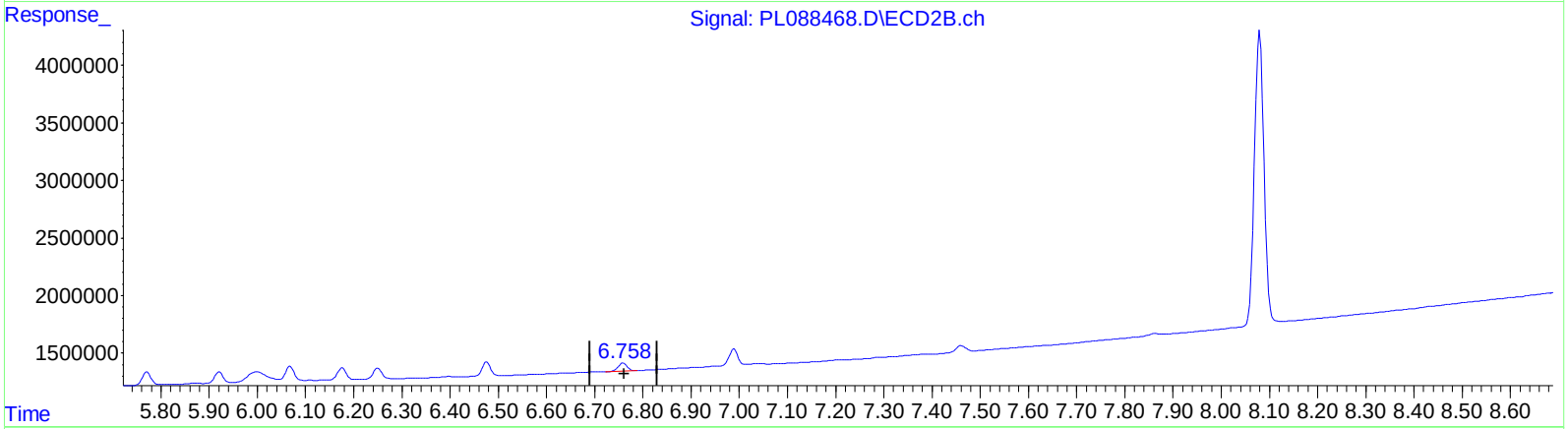
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
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

(20) Methoxychlor (A)
7.651min 1.012 ng/ml
response 1578152

(20) Methoxychlor #2 (A)
6.759min 1.024 ng/ml
response 882803

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030824\
Data File : PL088468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL 1PPB WATER
ALS Vial : 6 Sample Multiplier: 1

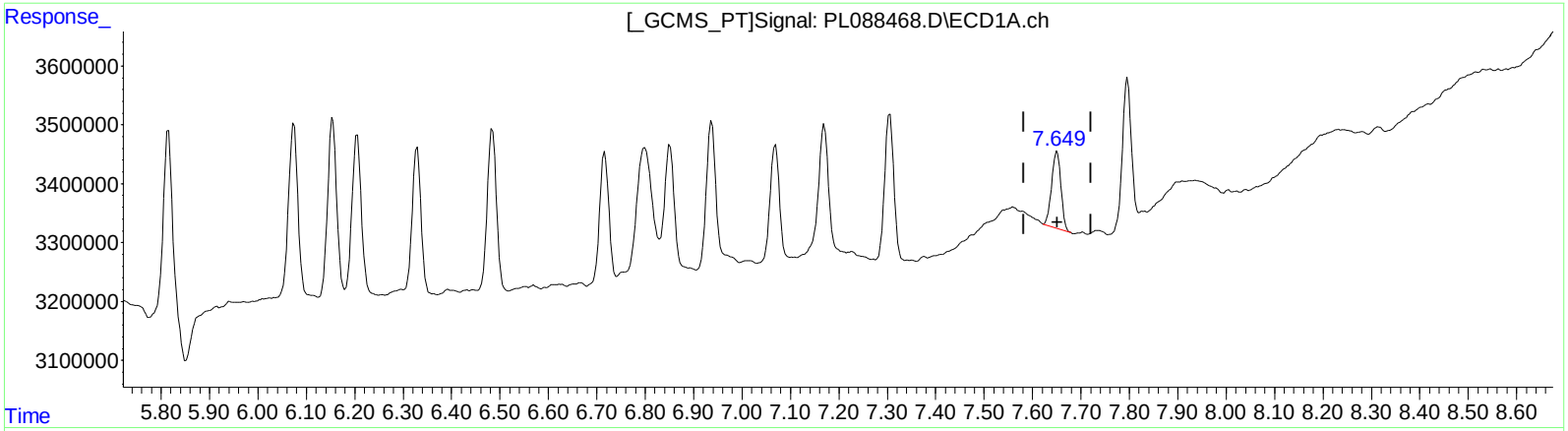
Instrument :
ECD_L
ClientSampleId :
MDL-WATER-QT1-2024-01

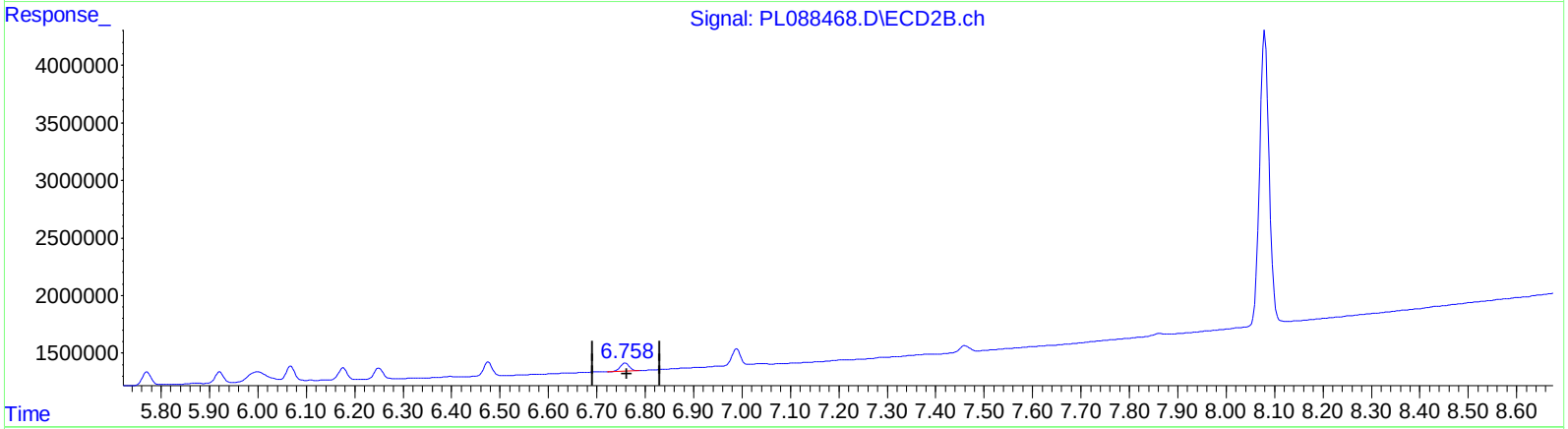
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/11/2024
Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:53:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030824CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 08 16:13:19 2024
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

(20) Methoxychlor (A)
7.649min 1.115 ng/ml m
response 1738492

(20) Methoxychlor #2 (A)
6.759min 1.024 ng/ml
response 882803

(+) = Expected Retention Time