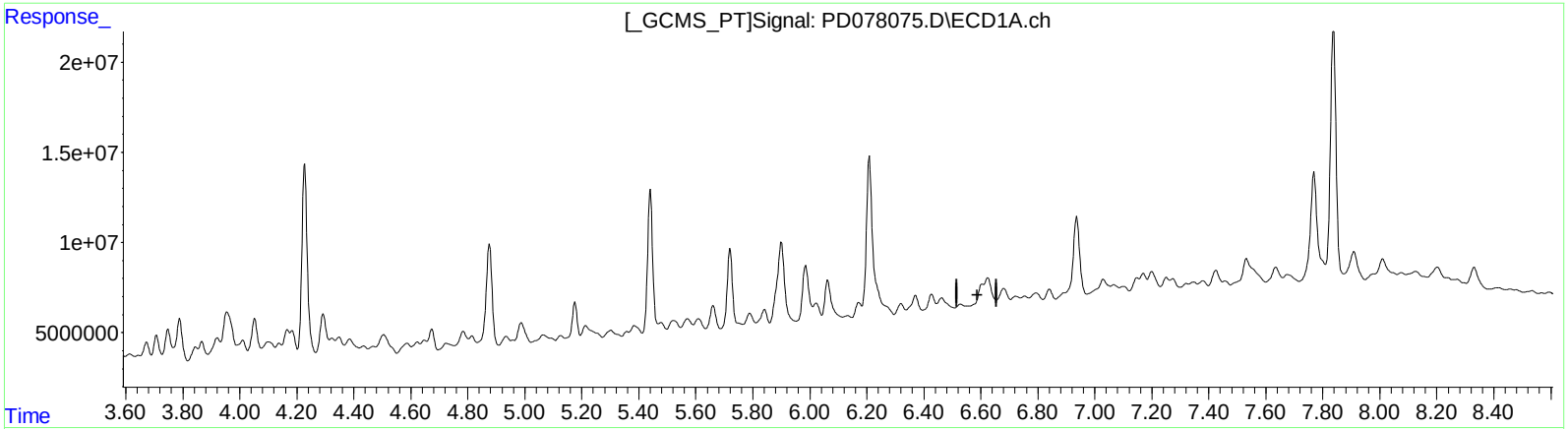
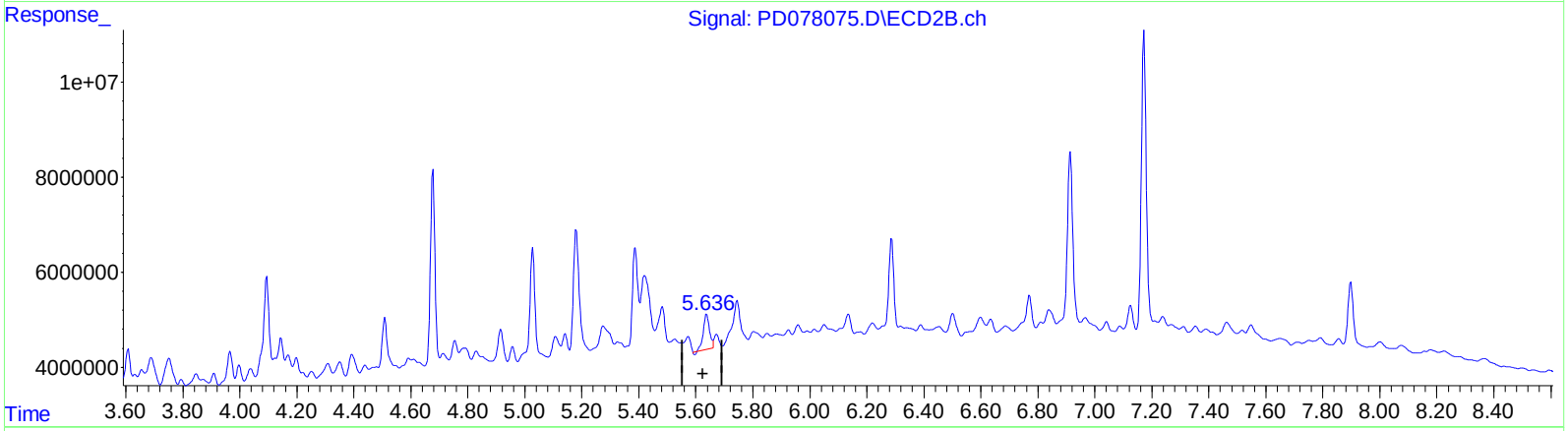
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
Data File : PD078075.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 19 Sep 2023  01:03
Operator  : AR\AJ
Sample    : 04429-06
Misc      :
ALS Vial  : 46   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 06:55:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title  : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
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

(14) Endrin (MA)

6.604min -2.021 ng/ml

response -6234120

(14) Endrin #2 (MA)

5.638min 5.881 ng/ml

response 10753172

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Acq On  : 19 Sep 2023  01:03
Operator  : AR\AJ
Sample  : 04429-06
Misc  :
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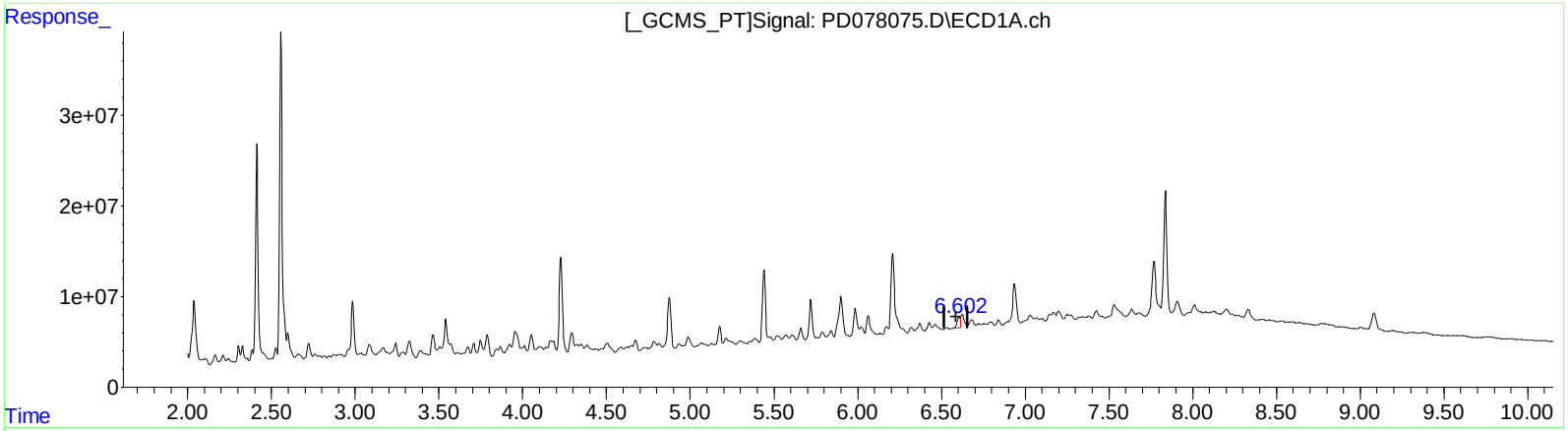


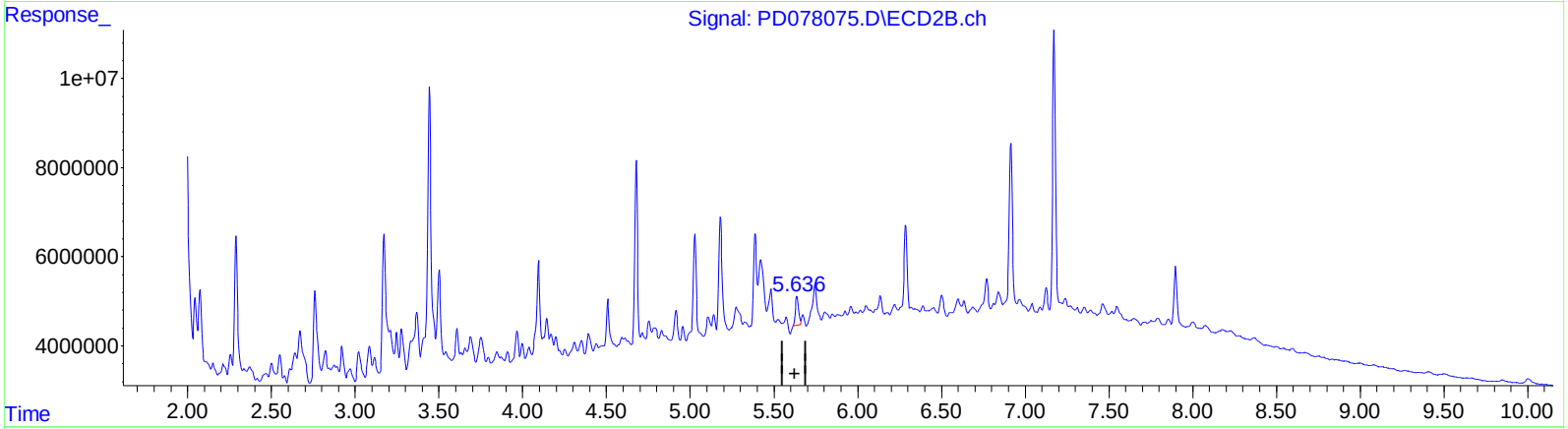


QEdit

(14) Endrin (MA)

6.602min  4.871 ng/ml m

response  15027464

(14) Endrin #2 (MA)

5.636min  4.689 ng/ml m

response  8573322

(+) = Expected Retention Time

Quantitation Report (Qedit)

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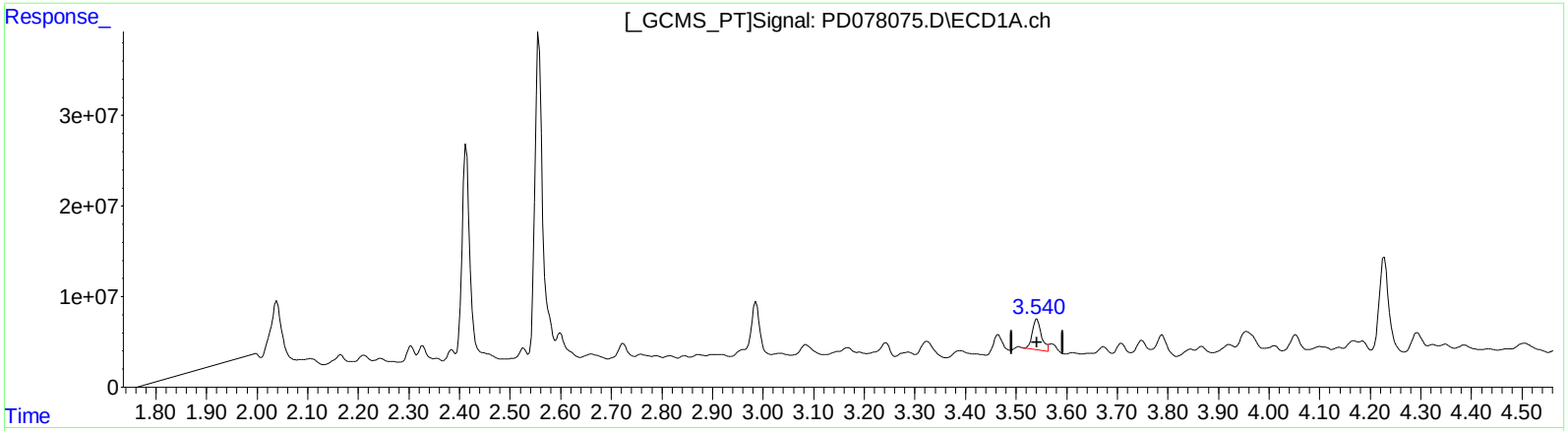


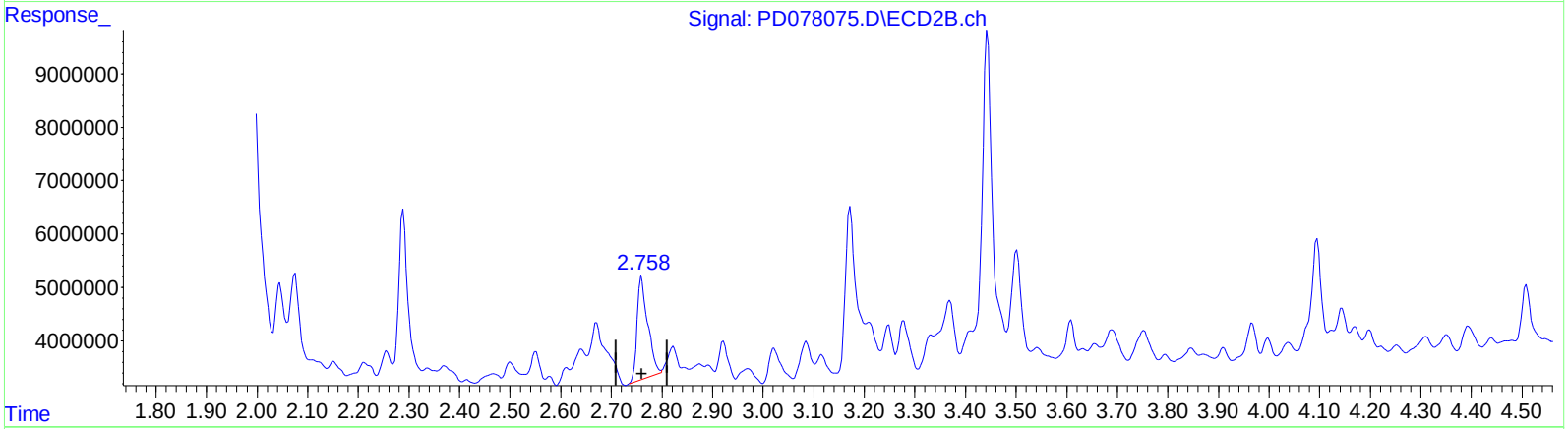


QEdit

(1) Tetrachloro-m-xylene (SA)

3.541min 16.336 ng/ml

response 41457159

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

2.760min 19.061 ng/ml

response 28169210

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
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Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
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Operator  : AR\AJ
Sample  : 04429-06
Misc  :
ALS Vial  : 46  Sample Multiplier: 1

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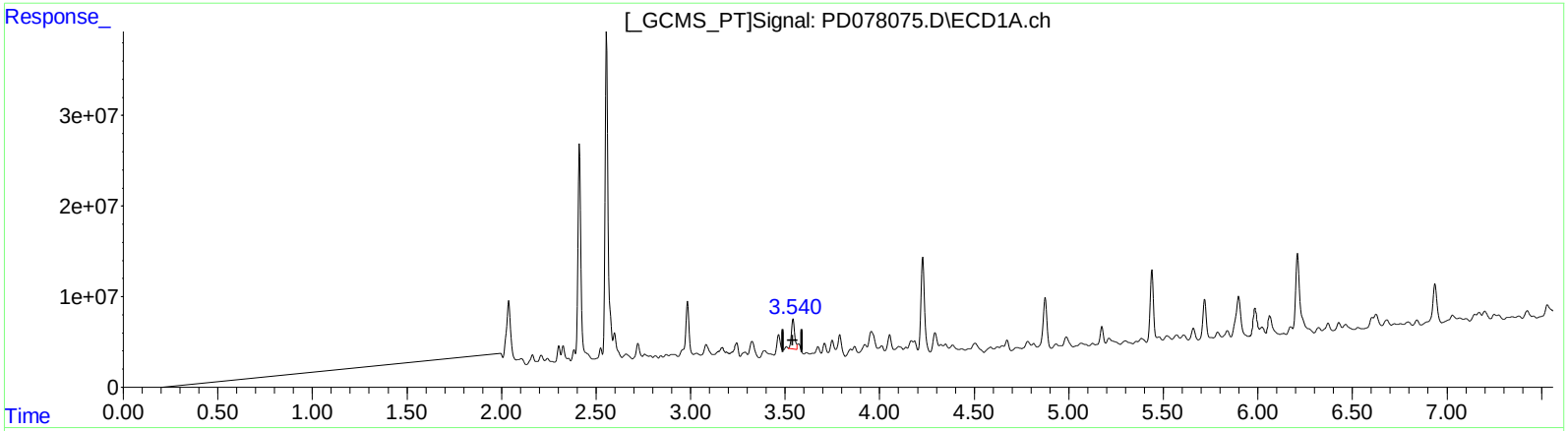
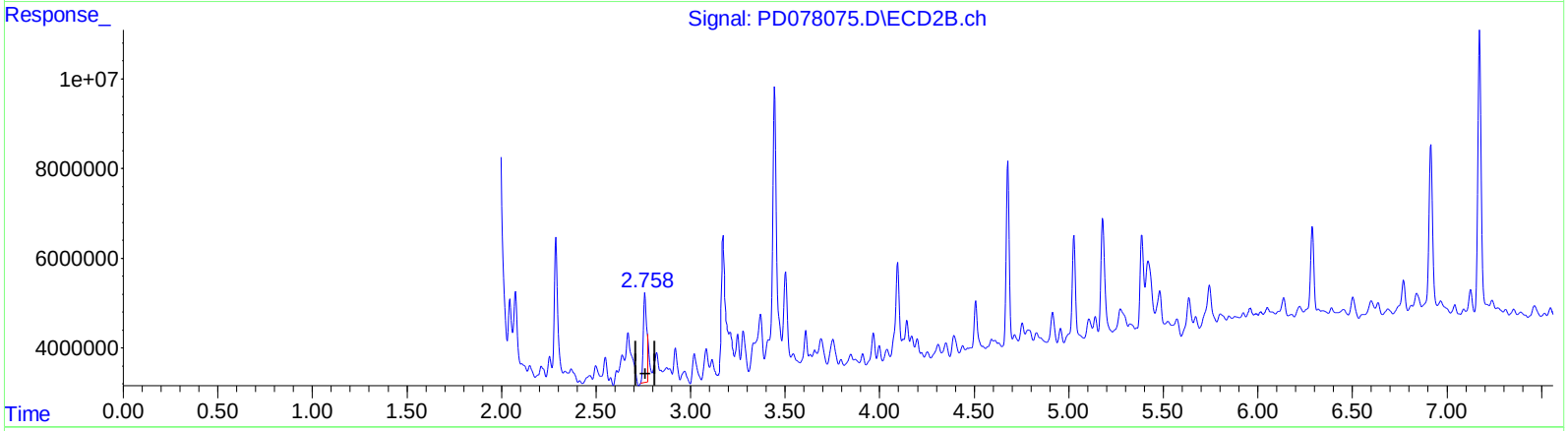
Quant Title  : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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

(1) Tetrachloro-m-xylene (SA)

3.540min  15.383 ng/ml m

response  39038119

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

2.758min  16.067 ng/ml m

response  23744806

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Operator : AR\AJ
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Misc :
ALS Vial : 46 Sample Multiplier: 1

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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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) SA | Tetrachlo... | 3.540 | 2.758 | 39038119 | 23744806 | 15.383m | 16.067m |
| 27) SA | Decachlor... | 9.083 | 7.898 | 36371052 | 16118662 | 11.643 | 9.953 |
| | Target Compounds | | | | | | |
| 14) MA | Endrin | 6.602 | 5.636 | 15027464 | 8573322 | 4.871m | 4.689m |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

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