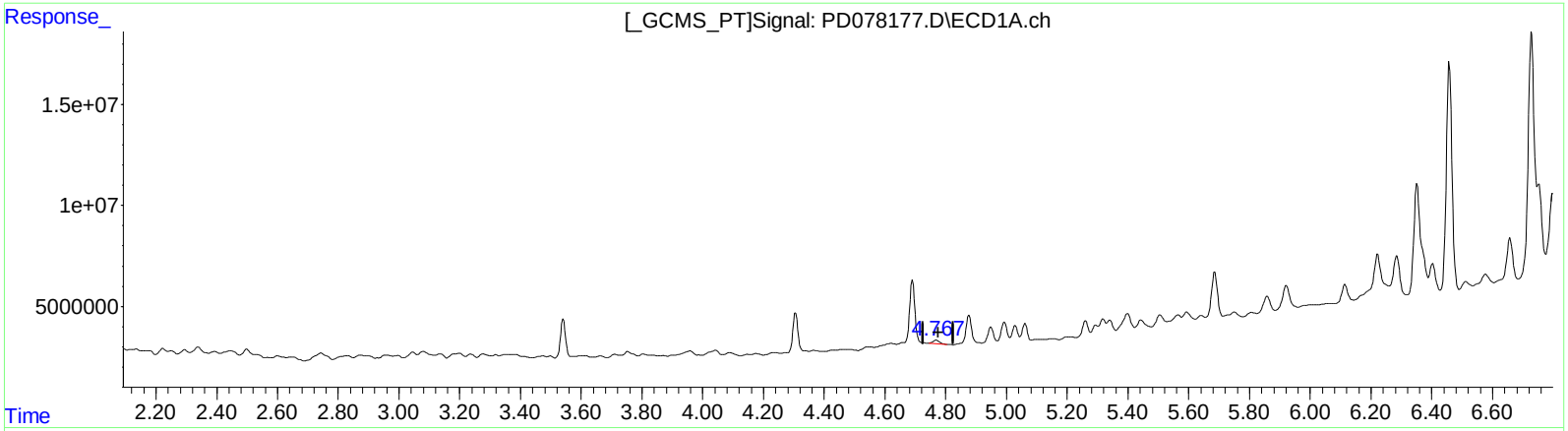
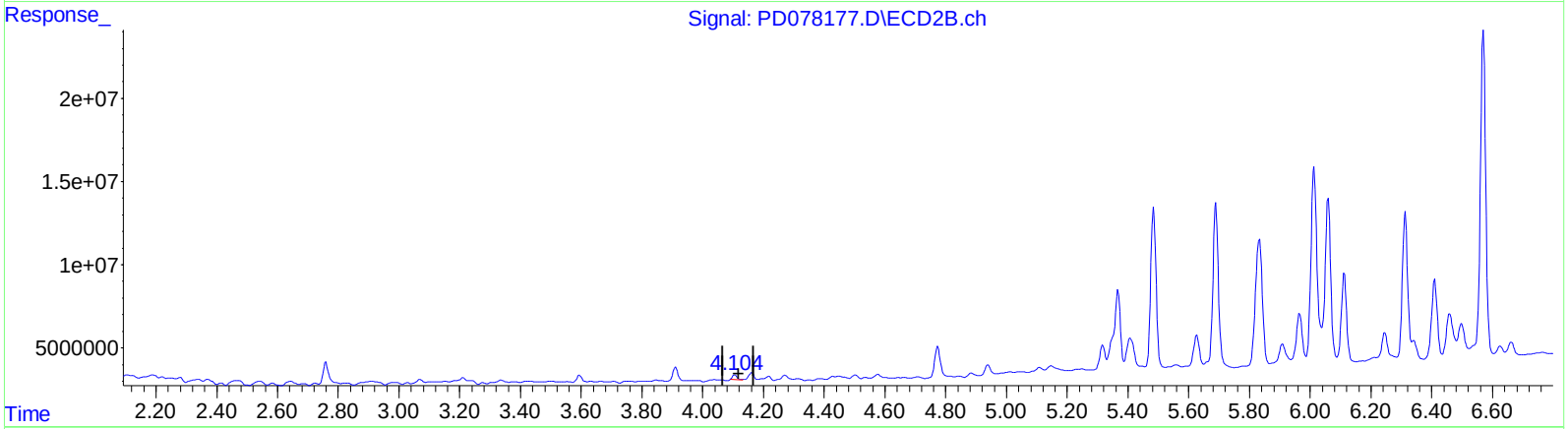
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092123\
Data File : PD078177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 21:37
Operator : AR\AJ
Sample : 04417-19
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 00:44:08 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

(7) delta-BHC (B)
4.768min 0.585 ng/ml
response 2349541

(7) delta-BHC #2 (B)
4.105min 1.237 ng/ml
response 2756273

(+) = Expected Retention Time

Quantitation Report (Qedit)

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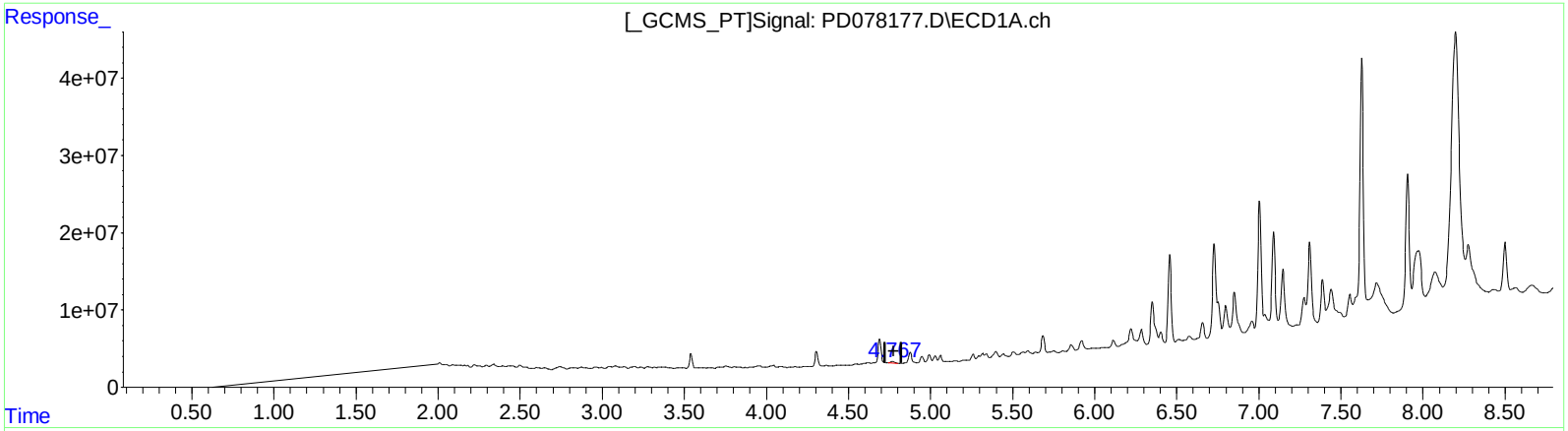

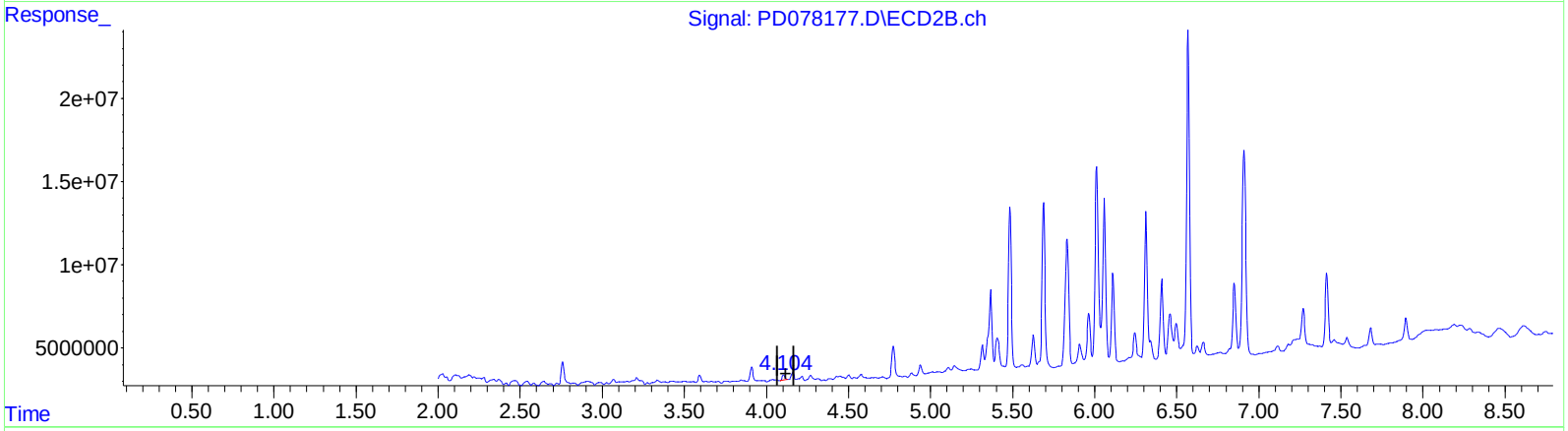

QEdit

(7) delta-BHC (B)

4.767min 0.656 ng/ml m

response 2632127

(7) delta-BHC #2 (B)

4.104min 1.558 ng/ml m

response 3473709

(+) = Expected Retention Time

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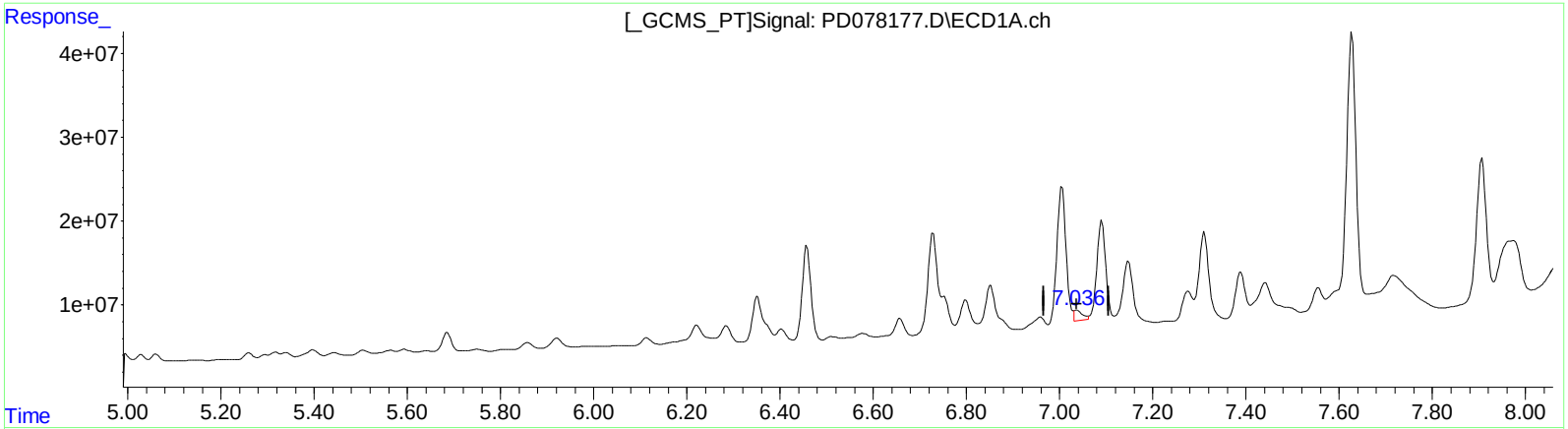

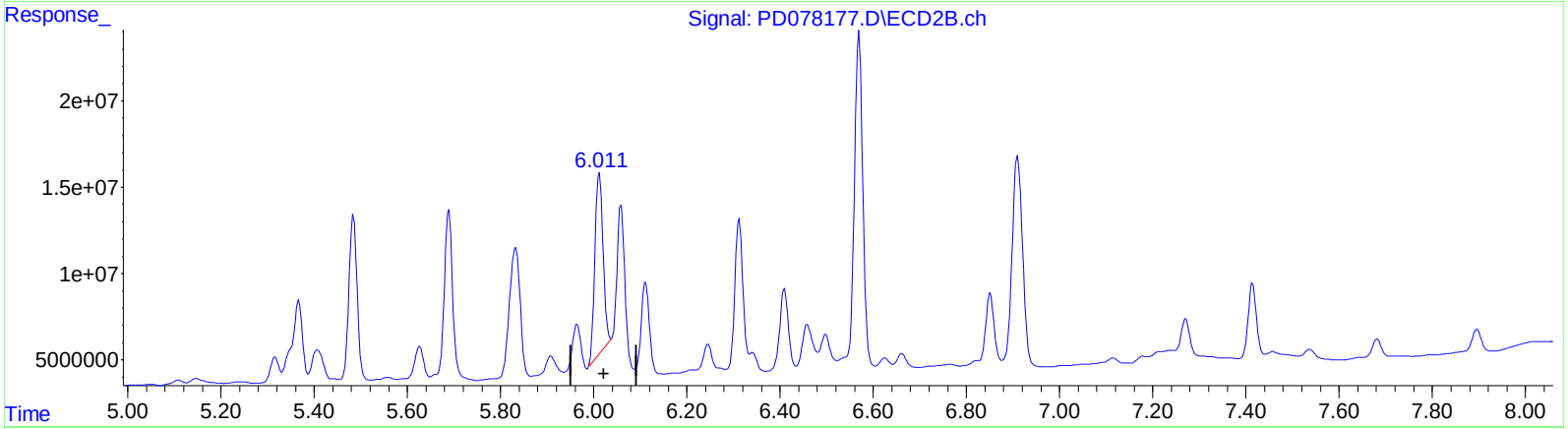

QEdit

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

7.037min 5.860 ng/ml

response 16055061

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

6.013min 90.284 ng/ml

response 127603050

(+) = Expected Retention Time

Quantitation Report (Qedit)

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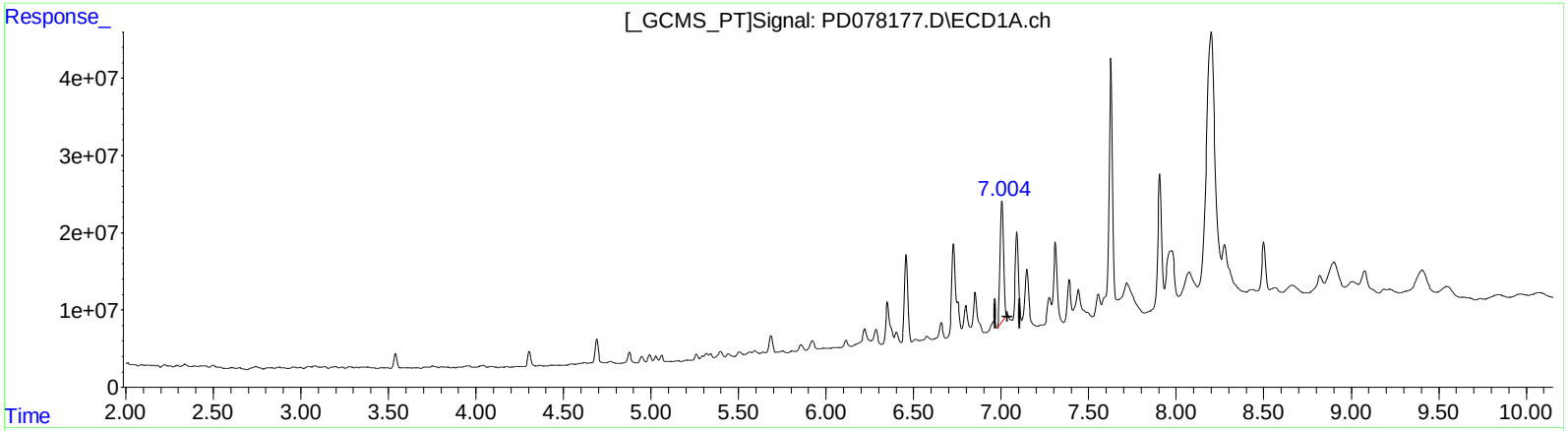

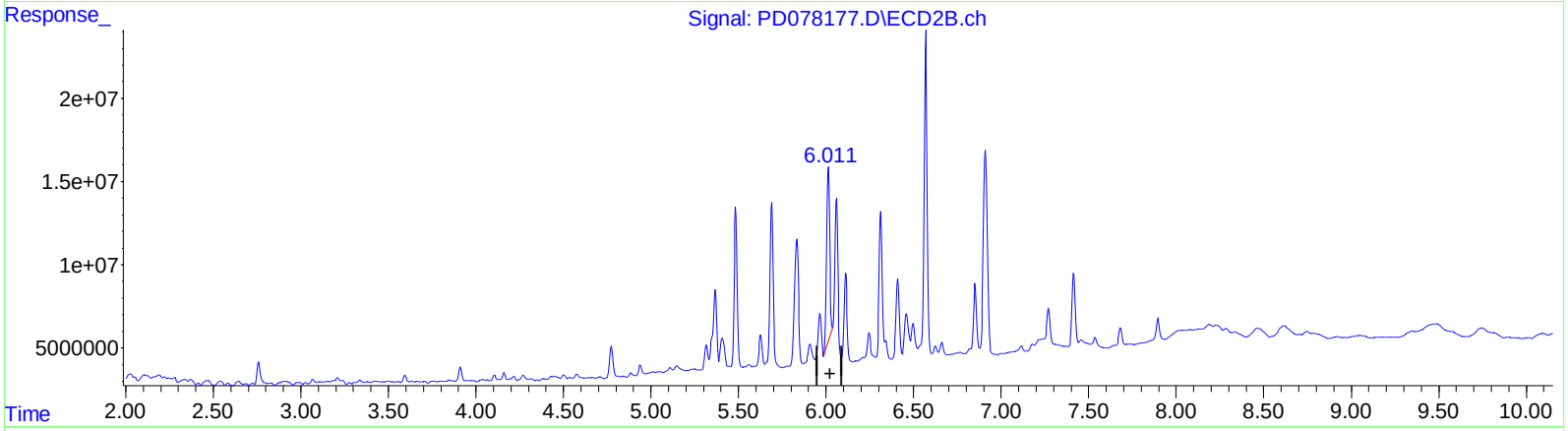

QEdit

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

7.004min 75.062 ng/ml m

response 205651158

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

6.011min 90.884 ng/ml m

response 128451898

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.541	2.759	21333111	15782181	8.406	10.679 #
27) SA	Decachlor...	9.076	7.896	43009673	17114700	13.768	10.568
	Target Compounds						
7) B	delta-BHC	4.767	4.104	2632127	3473709	0.656m	1.558m#
17) MA	4,4'-DDT	7.004	6.011	205.7E6	128.5E6	75.062m	90.884m

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

Quantitation Report (QT Reviewed)

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