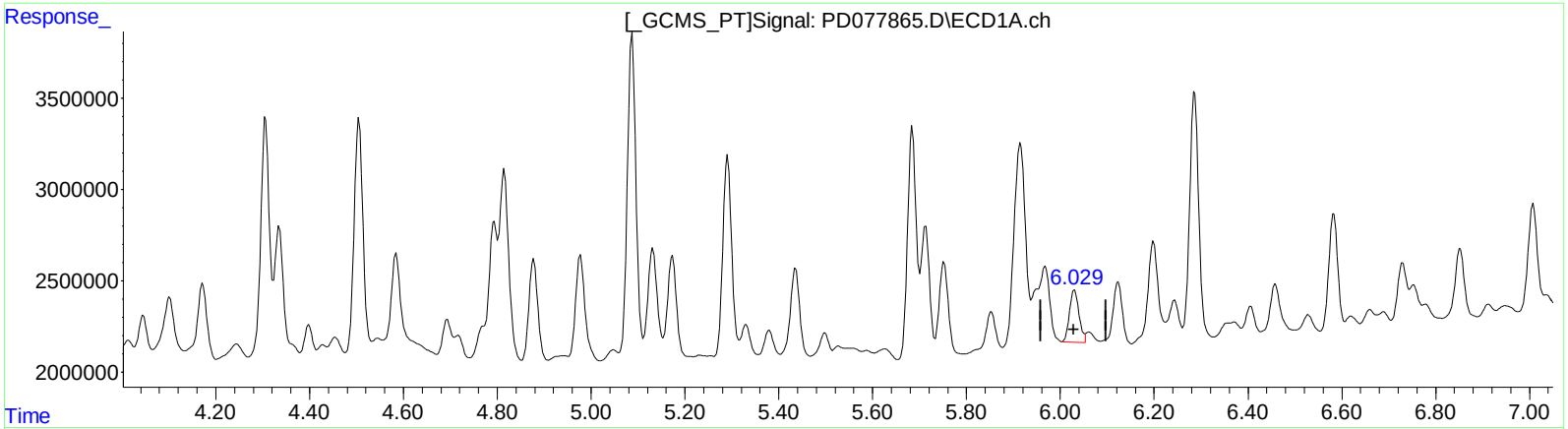
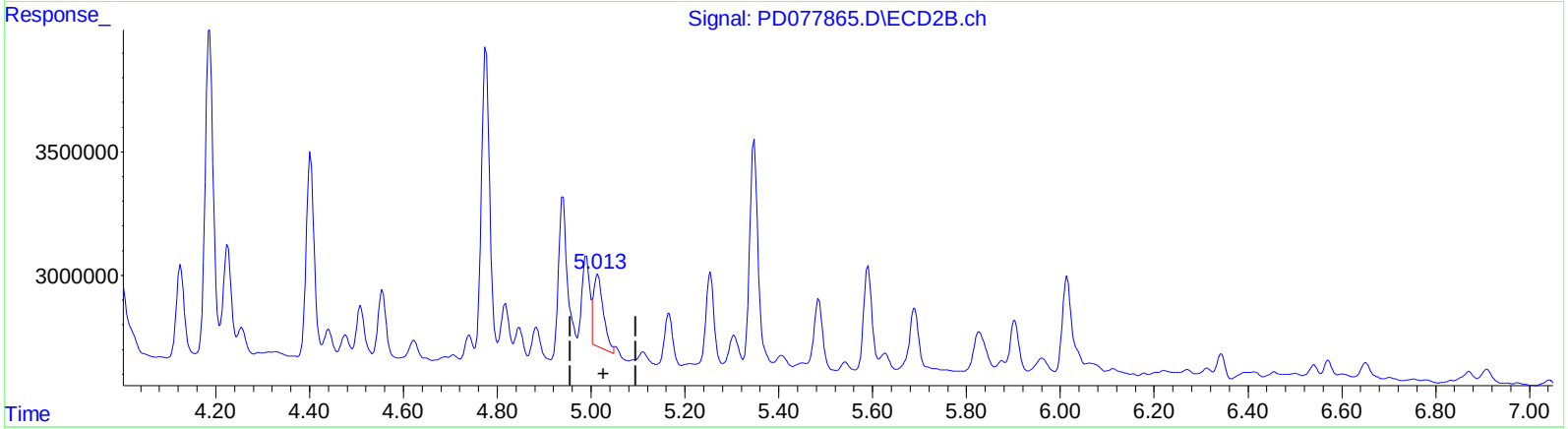
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
Data File : PD077865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 20:52
Operator : AR\AJ
Sample : 04306-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 22:52:02 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

(11) cis-Chlordane (B)

6.031min 1.027 ng/ml

response 3956951

(11) cis-Chlordane #2 (B)

5.014min 2.090 ng/ml

response 4274608

(+) = Expected Retention Time

Quantitation Report (Qedit)

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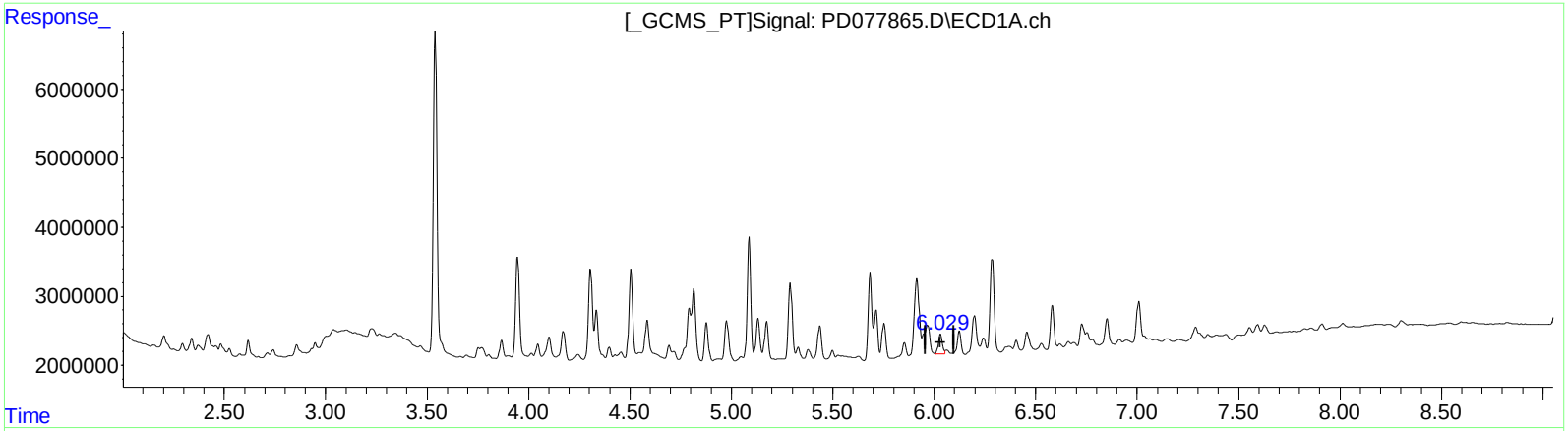

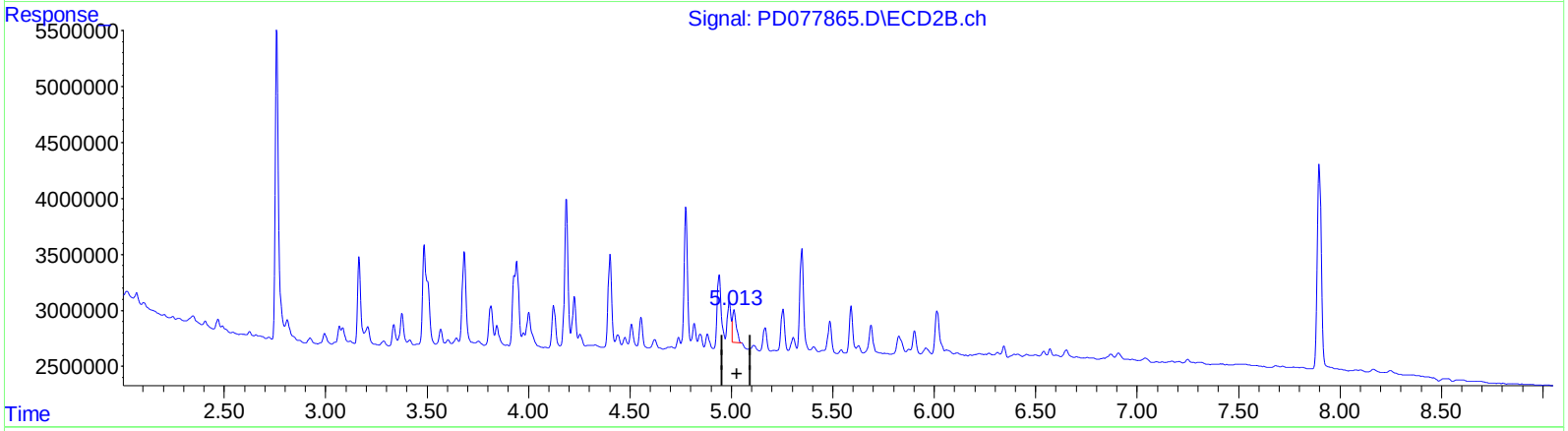

QEdit

(11) cis-Chlordane (B)

6.031min 1.027 ng/ml

response 3956951

(11) cis-Chlordane #2 (B)

5.013min 1.897 ng/ml m

response 3879901

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
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Integrator: ChemStation

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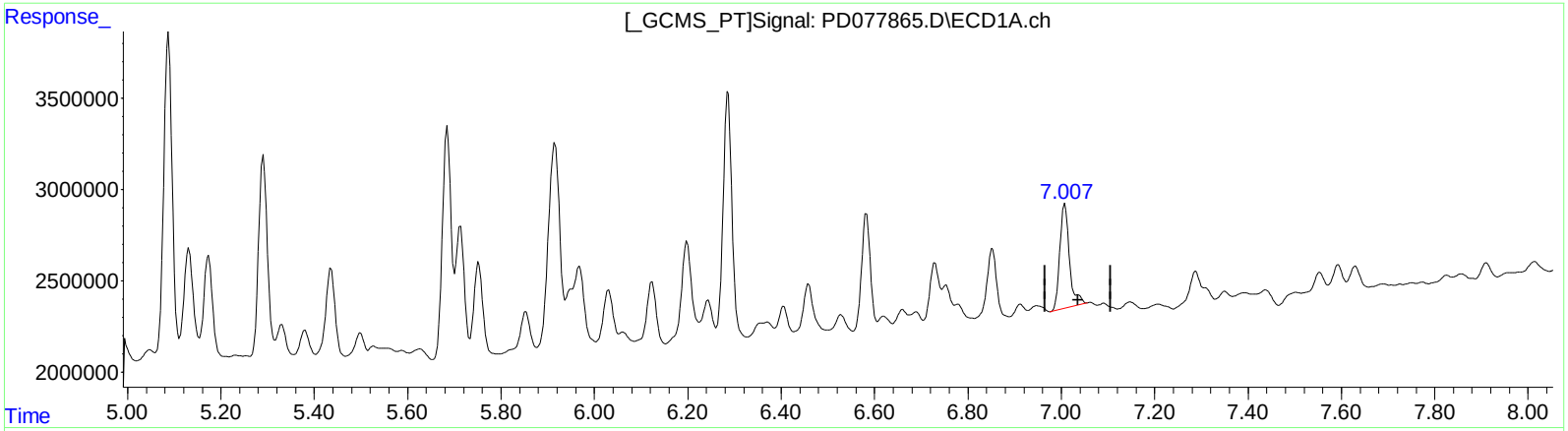
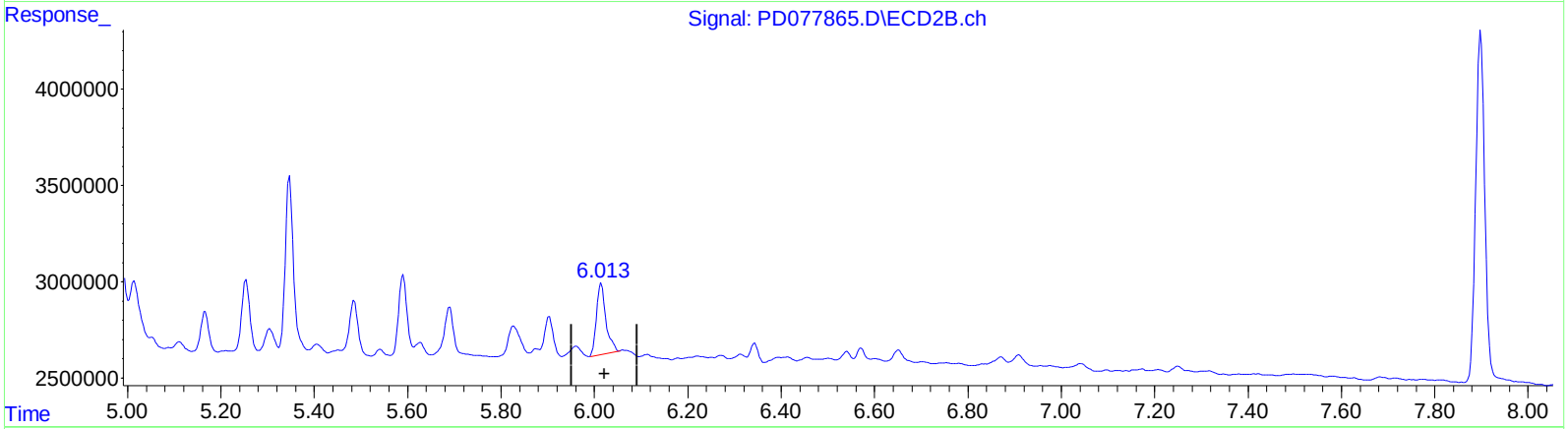
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

7.008min 2.979 ng/ml

response 8162689

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

6.015min 3.632 ng/ml

response 5133614

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
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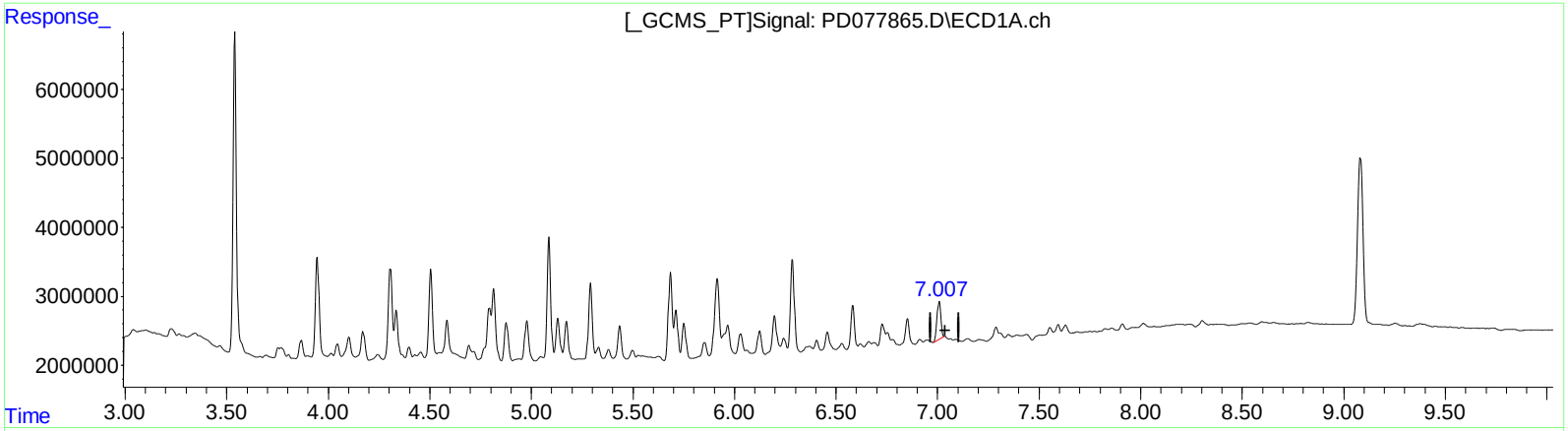
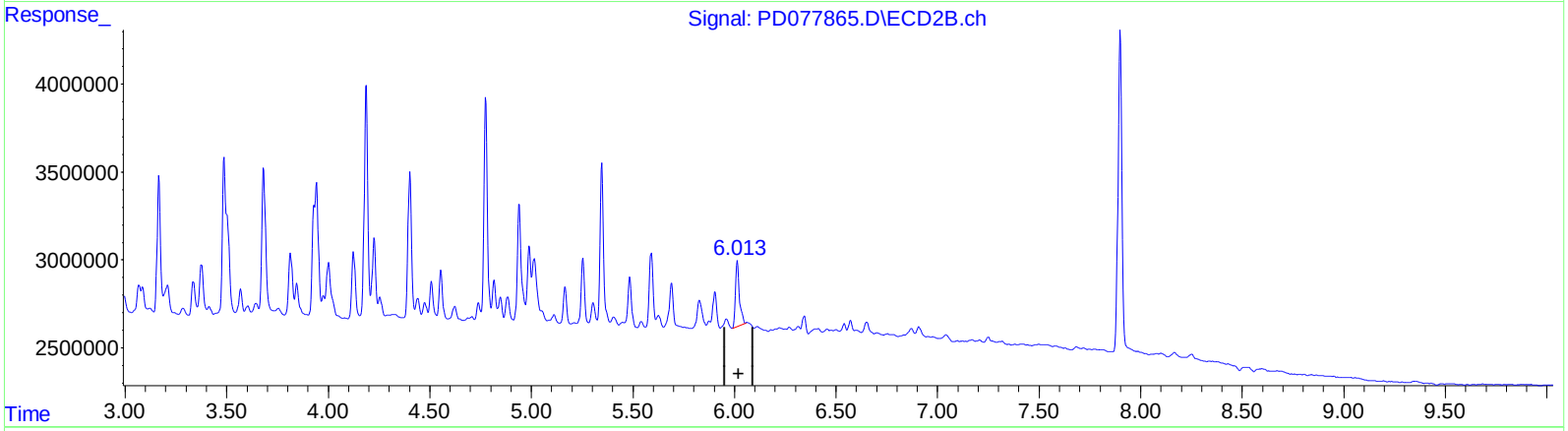
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

7.007min 2.529 ng/ml m

response 6928904

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

6.015min 3.632 ng/ml

response 5133614

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
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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...	3.541	2.760	55799114	32554828	21.988	22.028
27) SA	Decachlor...	9.082	7.899	44453050	24444287	14.230	15.094
	Target Compounds						
11) B	cis-Chlor...	6.031	5.013	3956951	3879901	1.027	1.897m#
12) B	4,4'-DDE	6.198	5.254f	6376266	4432755	1.799	2.333 #
15) B	Endosulfa...	6.853f	5.903	5164640	2719086	1.560	1.503
17) MA	4,4'-DDT	7.007	6.015	6928904	5133614	2.529m	3.632 #

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

Quantitation Report (QT Reviewed)

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