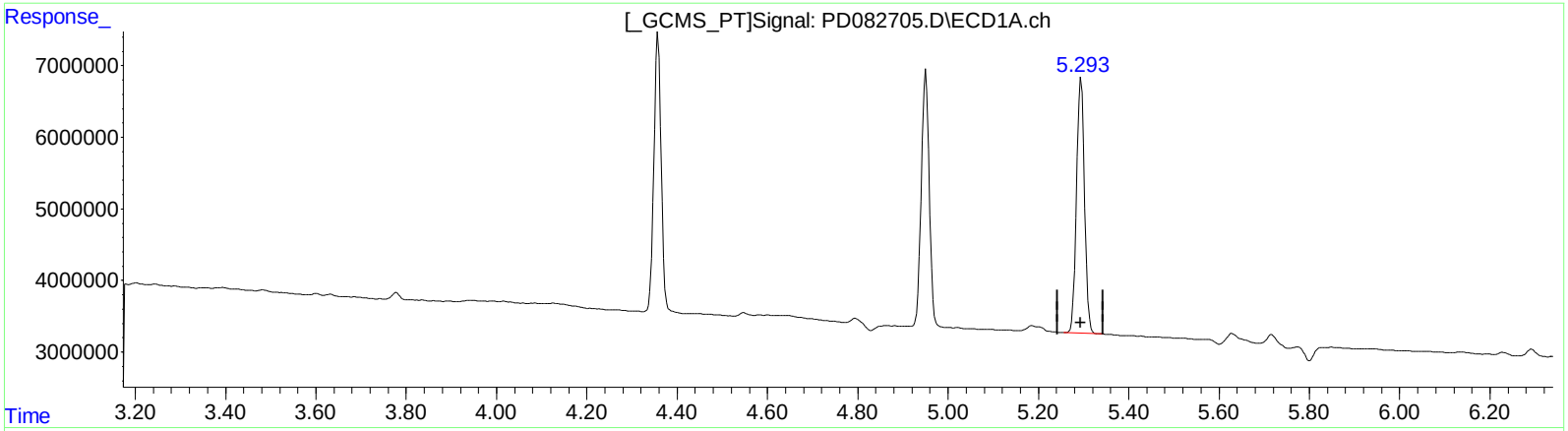
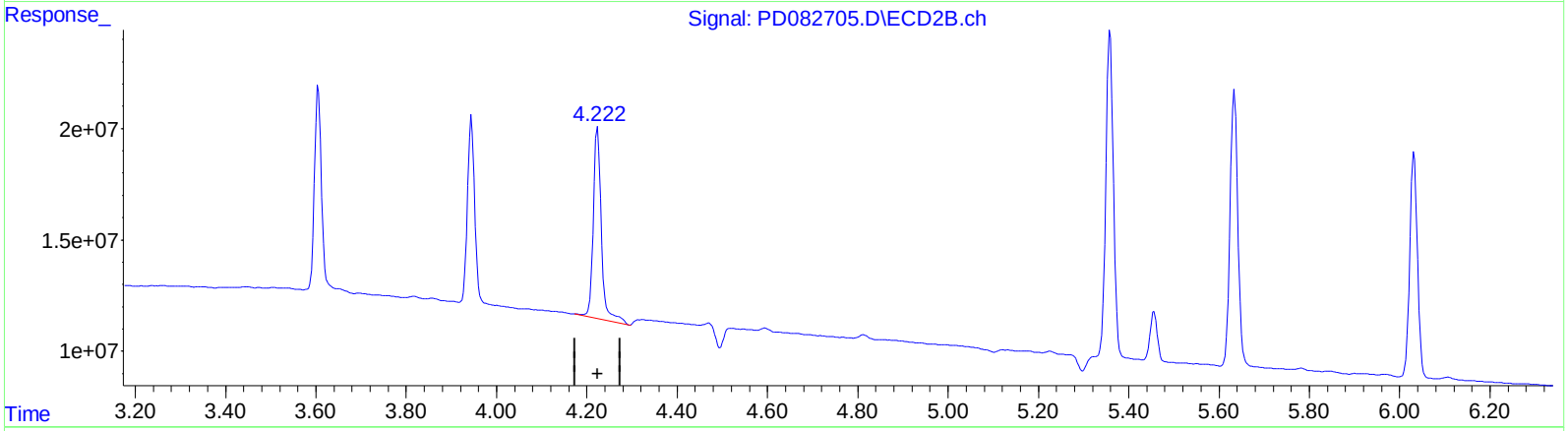
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050724\
Data File : PD082705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 11:30
Operator : AR\AJ
Sample : P2377-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 22:11:39 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

(5) Aldrin (MB)

5.295min 19.302 ng/ml

response 43760678

(5) Aldrin #2 (MB)

4.224min 20.653 ng/ml

response 107107399

(+) = Expected Retention Time

Quantitation Report (Qedit)

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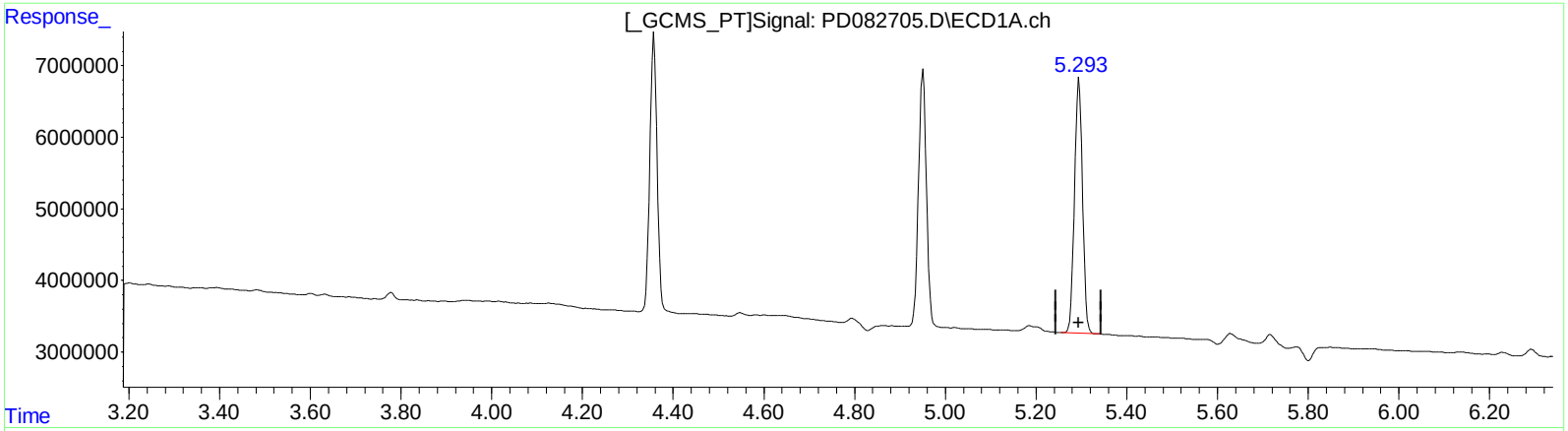

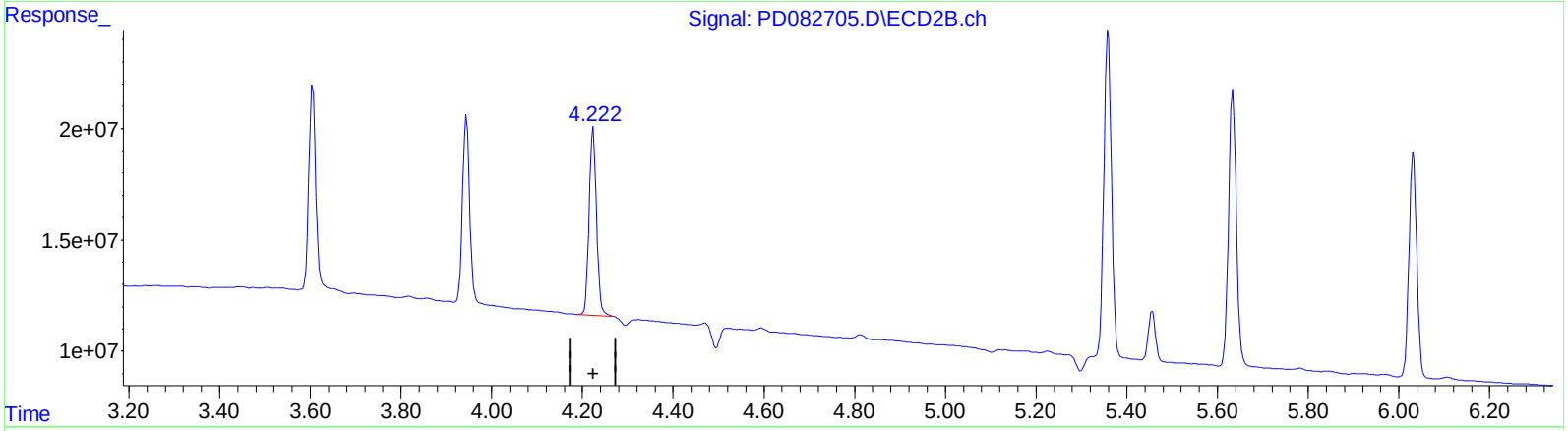

QEdit

(5) Aldrin (MB)

5.295min 19.302 ng/ml

response 43760678

(5) Aldrin #2 (MB)

4.222min 18.495 ng/ml m

response 95918753

(+) = Expected Retention Time

Quantitation Report (Qedit)

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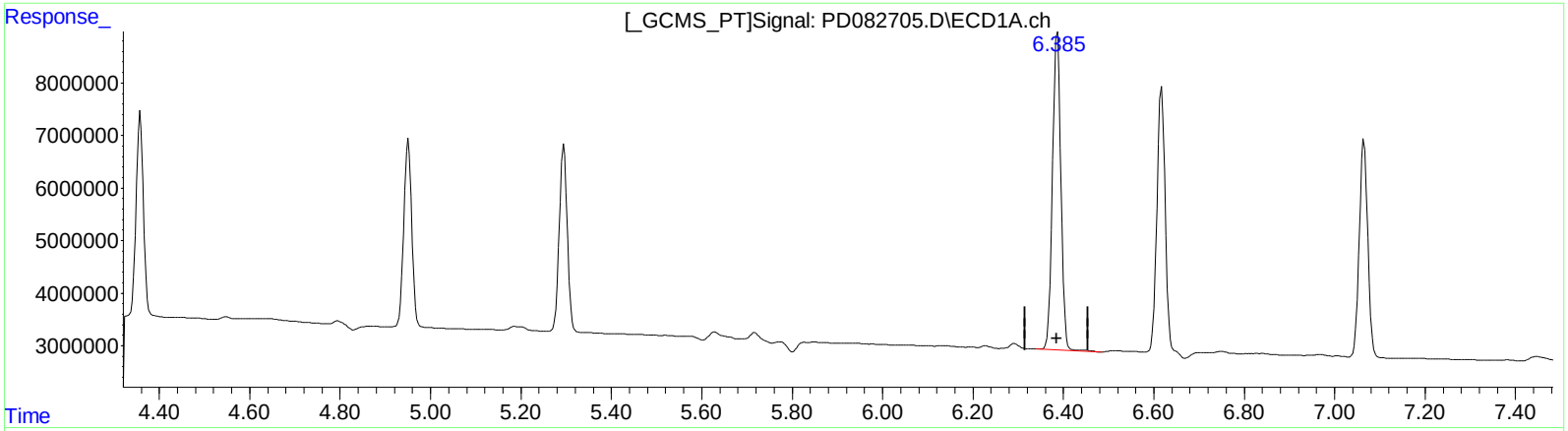
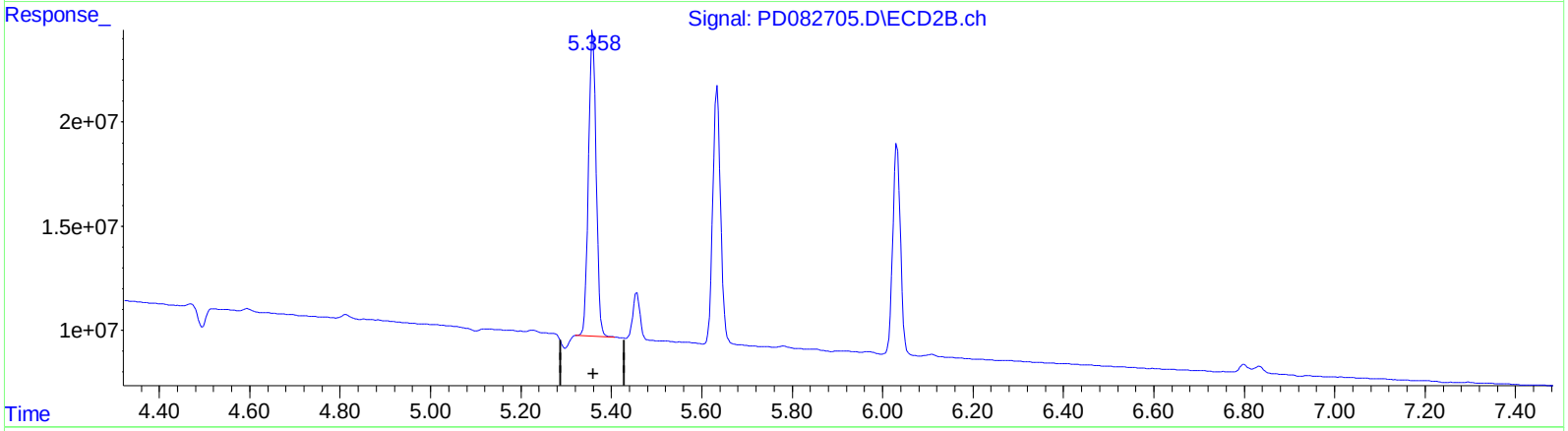
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(13) Dieldrin (MA)

6.386min 36.472 ng/ml

response 78301607

(13) Dieldrin #2 (MA)

5.359min 36.002 ng/ml

response 173657031

(+) = Expected Retention Time

Quantitation Report (Qedit)

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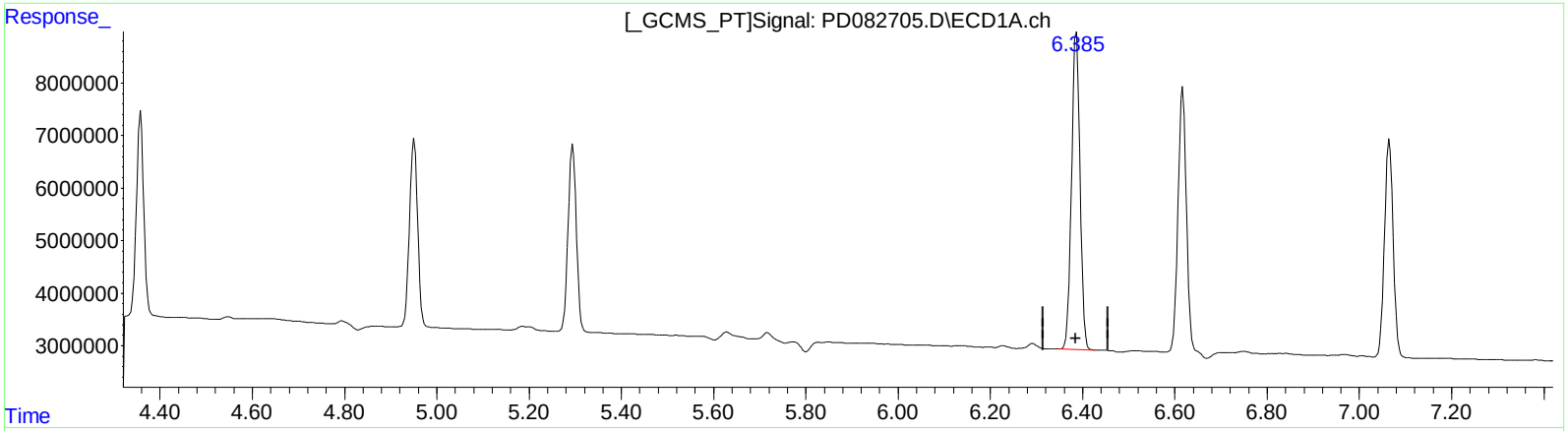
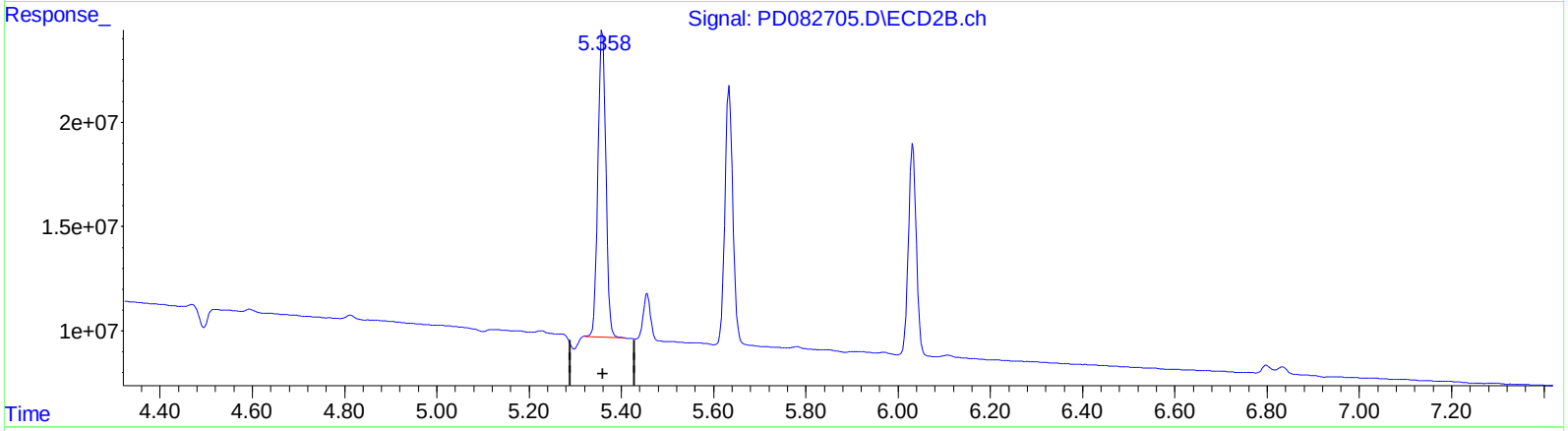
Integrator: ChemStation

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

(13) Dieldrin (MA)

6.385min 35.974 ng/ml m

response 77231695

(13) Dieldrin #2 (MA)

5.359min 36.002 ng/ml

response 173657031

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050724\
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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						
	Target Compounds						
3) MA	gamma-BHC...	4.358	3.606	43588972	102.7E6	18.632	18.565
4) MA	Heptachlor	4.951	3.945	43647812	92142800	18.621	17.876
5) MB	Aldrin	5.295	4.222	43760678	95918753	19.302	18.495m
13) MA	Dieldrin	6.385	5.359	77231695	173.7E6	35.974m	36.002
14) MA	Endrin	6.617	5.634	66297214	148.5E6	36.284	35.090
17) MA	4,4'-DDT	7.065	6.032	54049993	121.4E6	33.600	32.289

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

Quantitation Report (QT Reviewed)

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