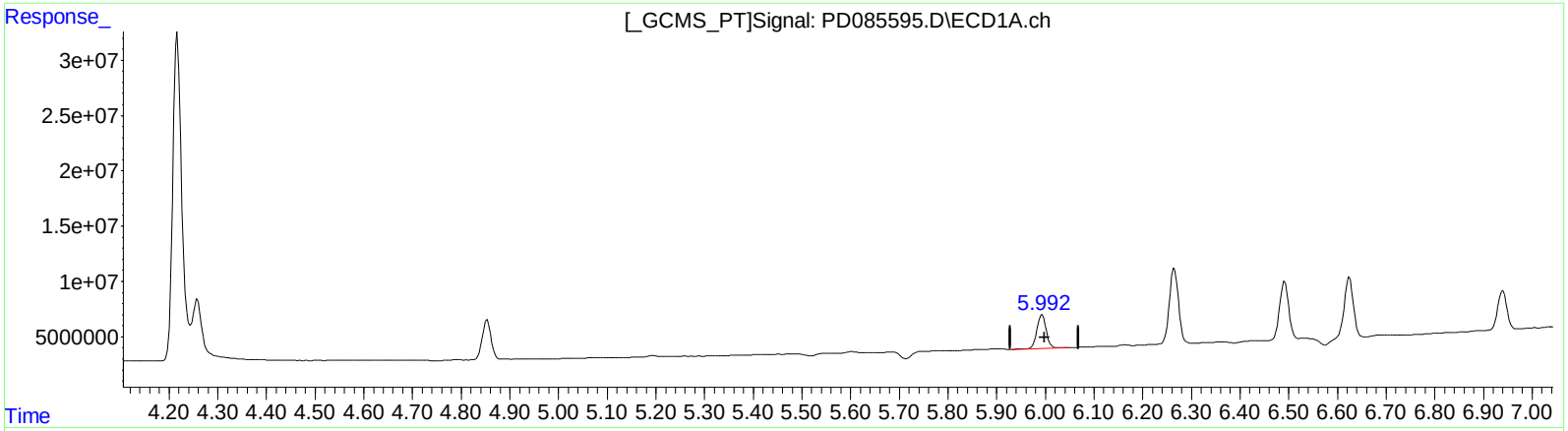
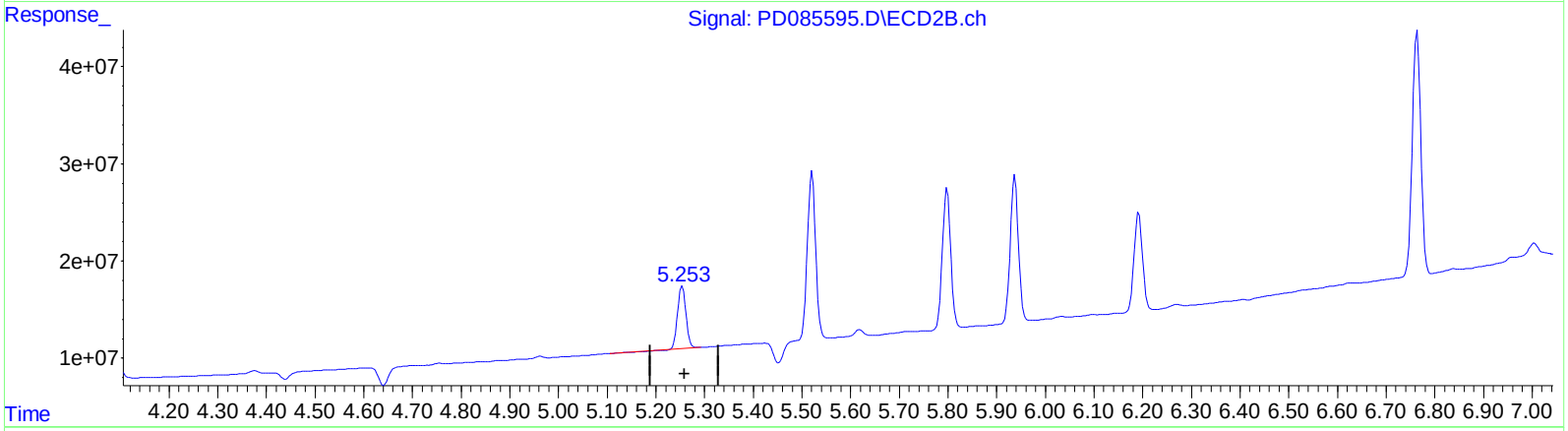
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 05:37
Operator : AR\AJ
Sample : INDA336
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:57:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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

(9) Endosulfan I (A)

5.994min 23.111 ng/ml

response 40960101

(9) Endosulfan I #2 (A)

5.254min 18.407 ng/ml

response 75640690

(+) = Expected Retention Time

Quantitation Report (Qedit)

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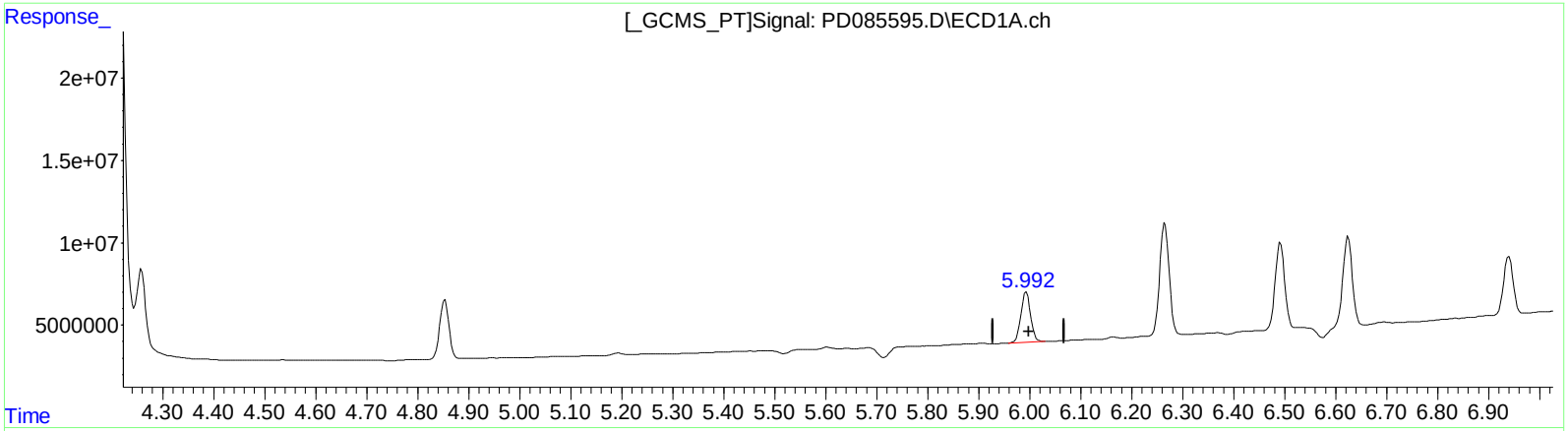

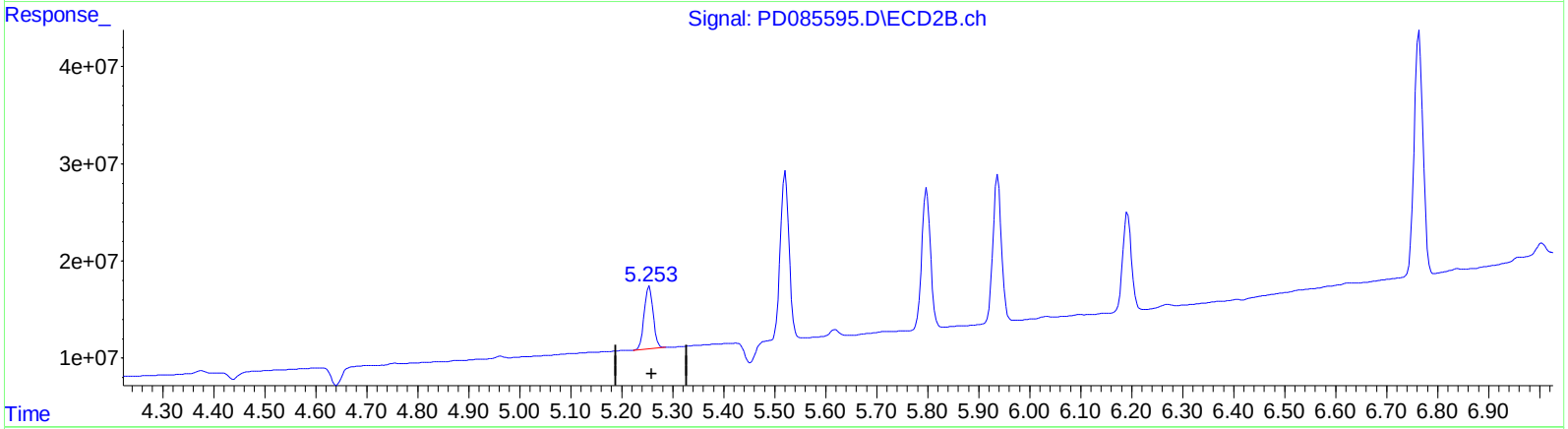

QEdit

(9) Endosulfan I (A)

5.992min 22.471 ng/ml m

response 39827046

(9) Endosulfan I #2 (A)

5.253min 19.056 ng/ml m

response 78307852

(+) = Expected Retention Time

Quantitation Report (Qedit)

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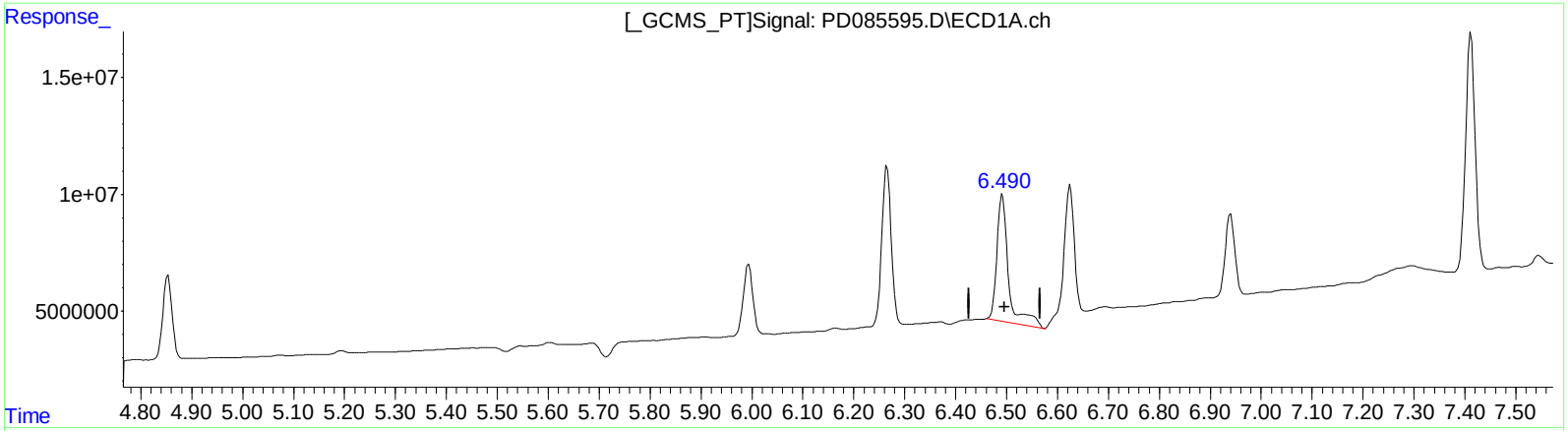
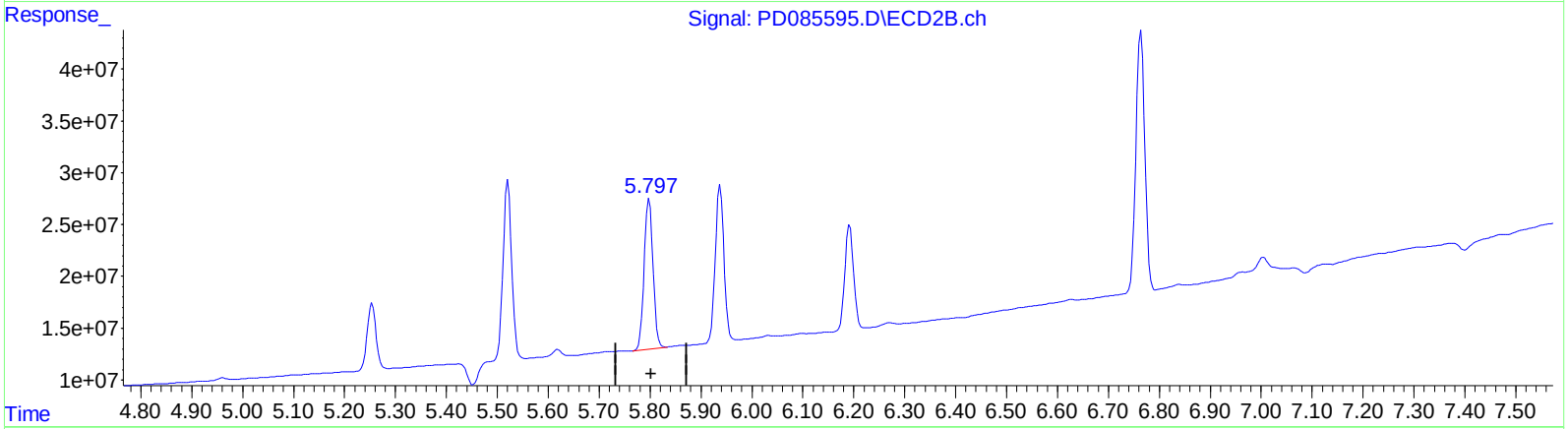
Integrator: ChemStation

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

(14) Endrin (MA)

6.492min 54.149 ng/ml

response 87060962

(14) Endrin #2 (MA)

5.798min 42.018 ng/ml

response 174278301

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085595.D
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Quant Title : GC Extractables
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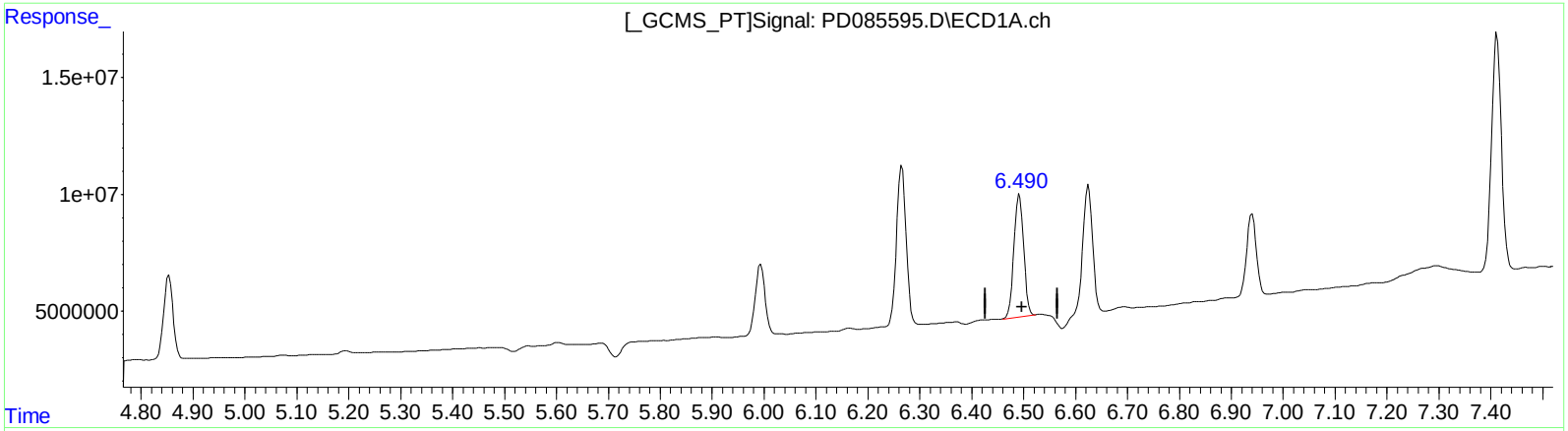
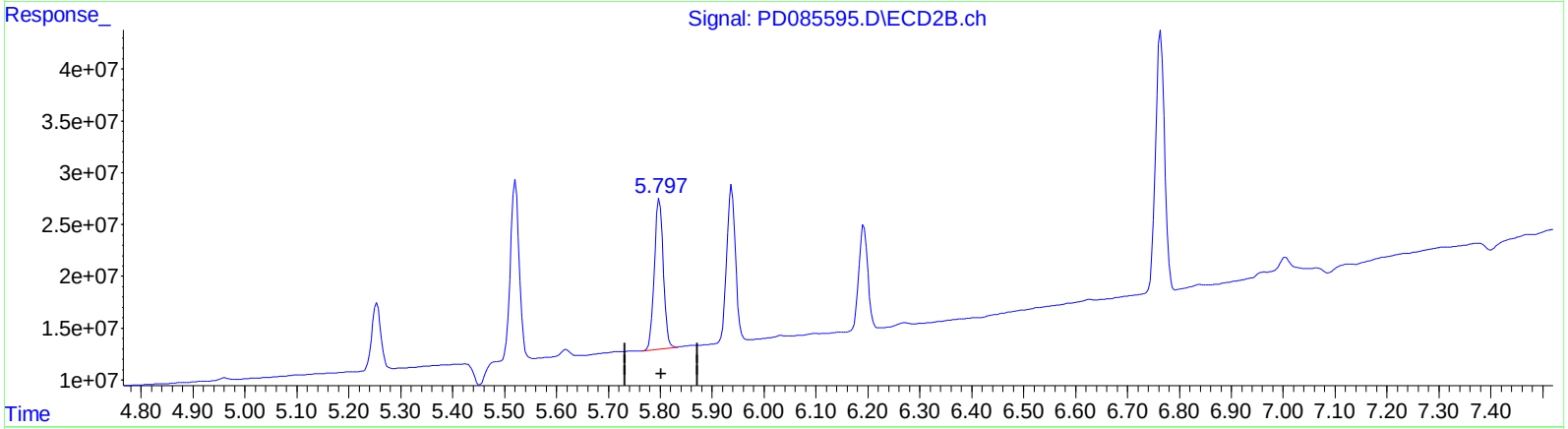
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-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)

6.490min 42.564 ng/ml m

response 68434309

(14) Endrin #2 (MA)

5.798min 42.018 ng/ml

response 174278301

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085595.D
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Operator : AR\AJ
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ALS Vial : 24 Sample Multiplier: 1

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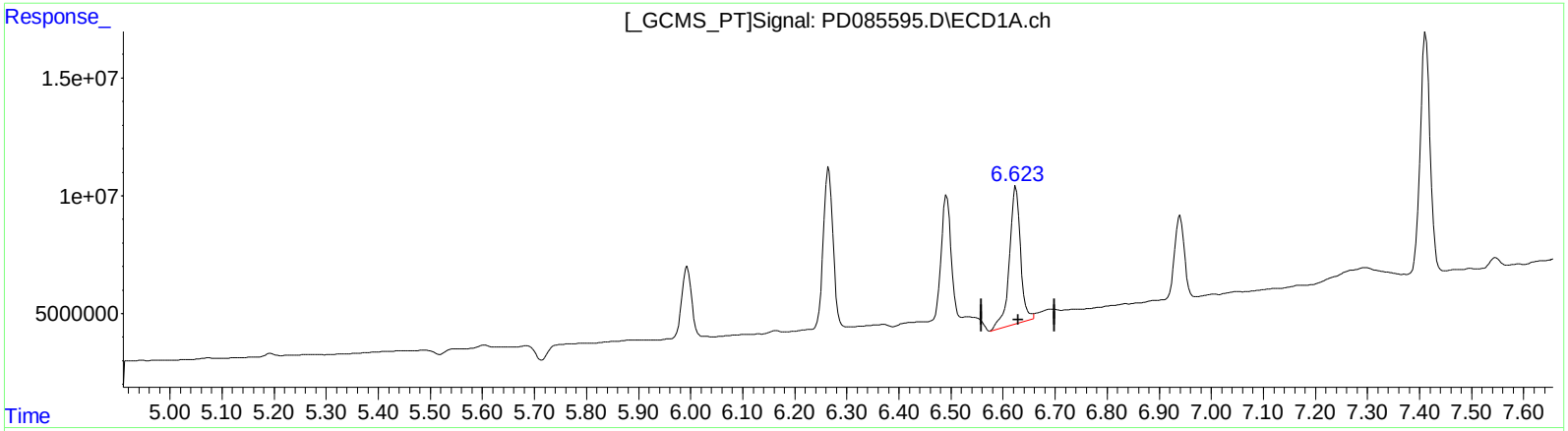
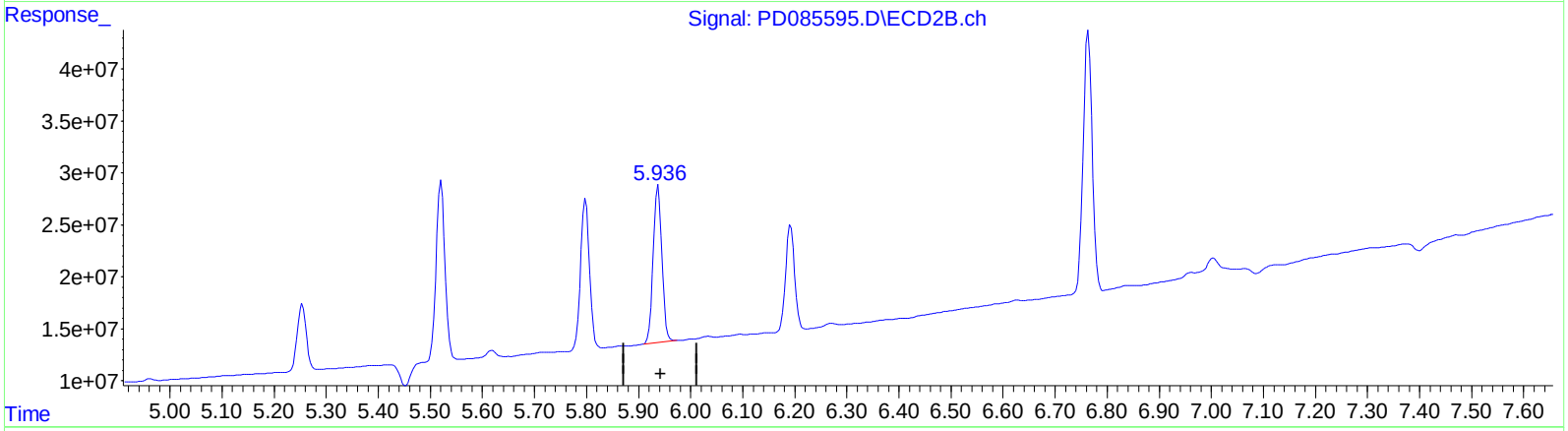
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(16) 4,4'-DDD (A)

6.625min 65.184 ng/ml

response 85882712

(16) 4,4'-DDD #2 (A)

5.938min 52.603 ng/ml

response 176161665

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 05:37
Operator : AR\AJ
Sample : INDA336
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 24 06:57:21 2024
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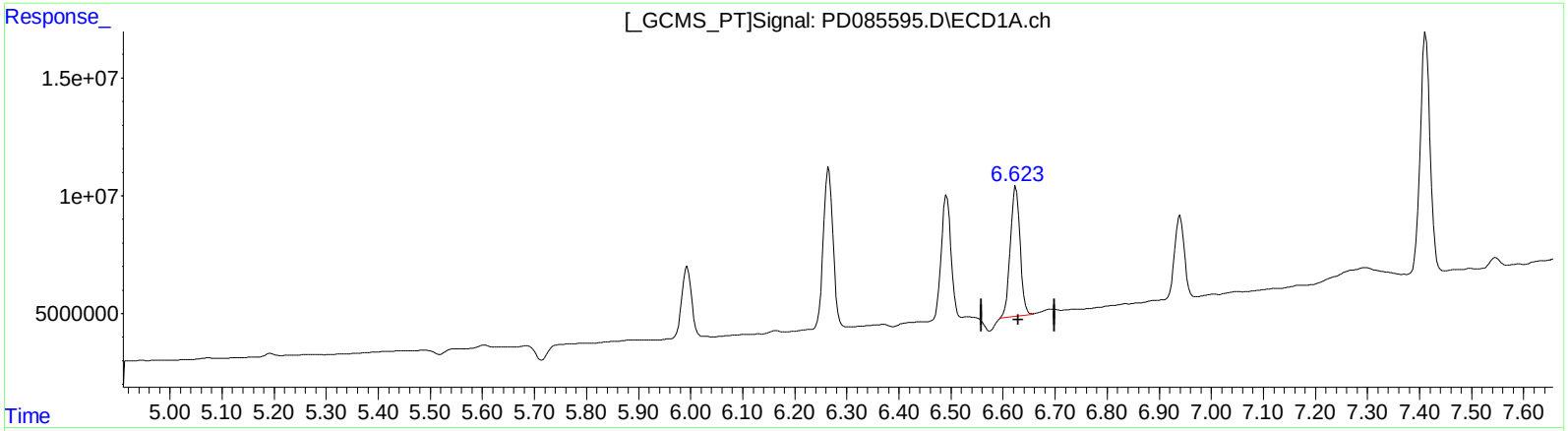
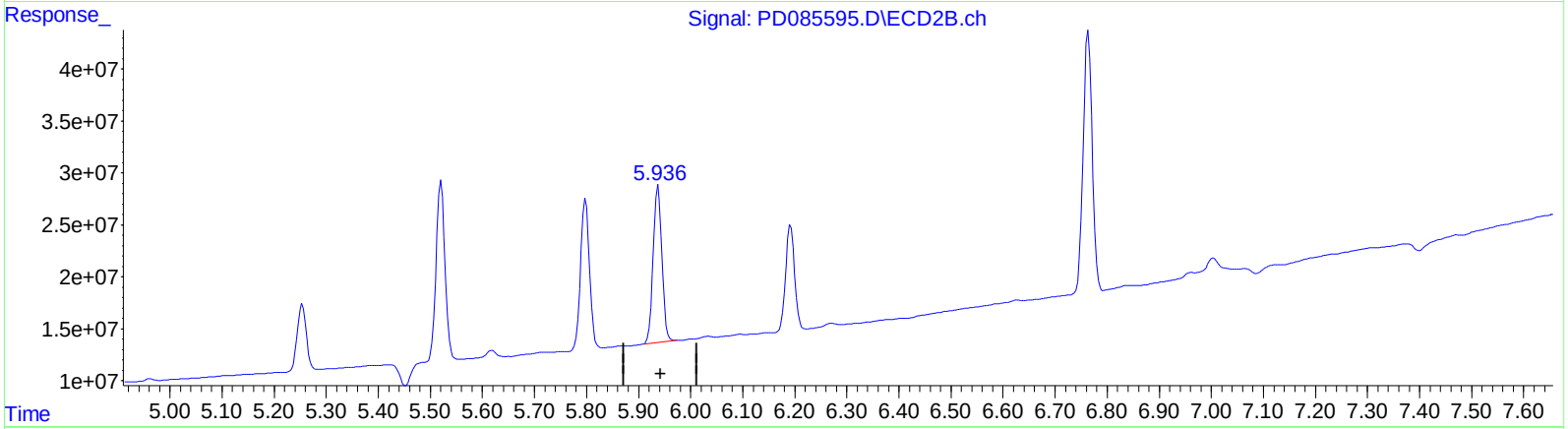
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(16) 4,4'-DDD (A)

6.623min 54.862 ng/ml m

response 72283545

(16) 4,4'-DDD #2 (A)

5.938min 52.603 ng/ml

response 176161665

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
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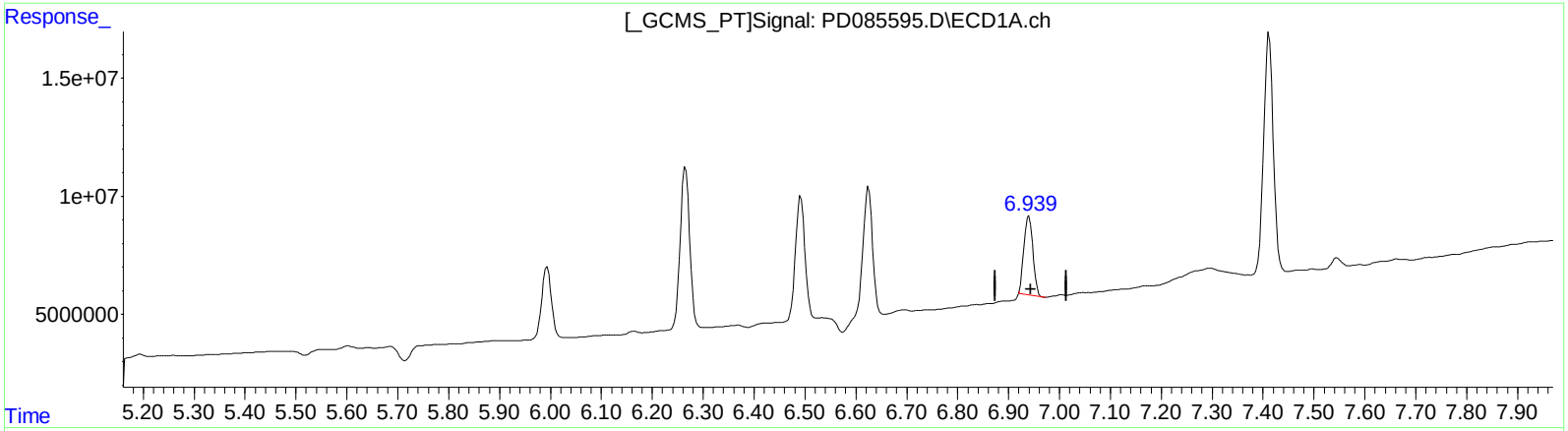
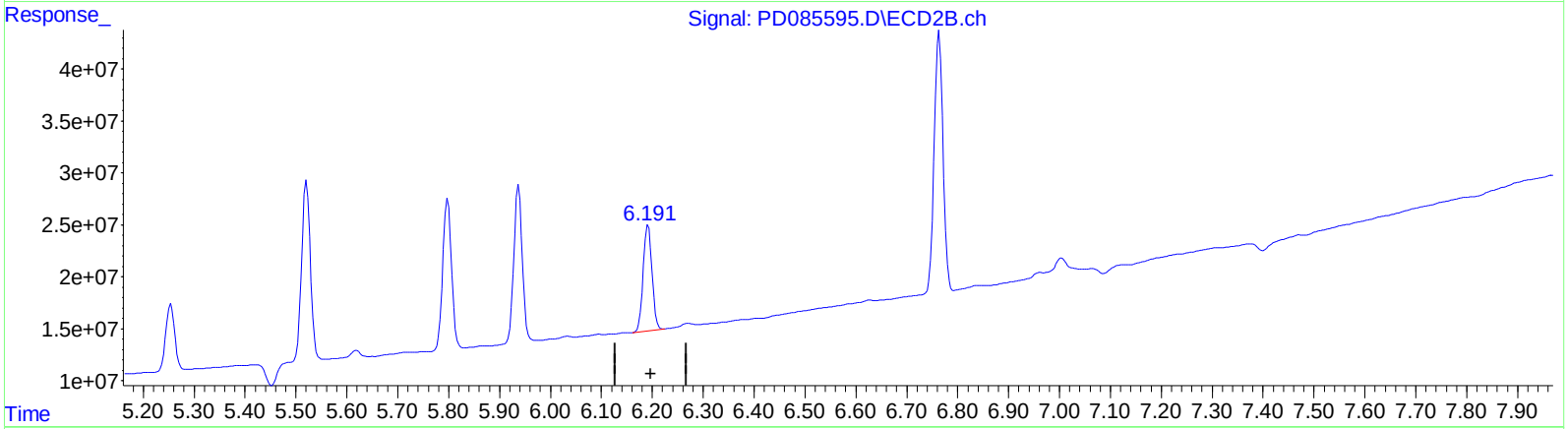
Integrator: ChemStation

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

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

6.940min 33.780 ng/ml

response 41178761

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

6.192min 38.486 ng/ml

response 121902694

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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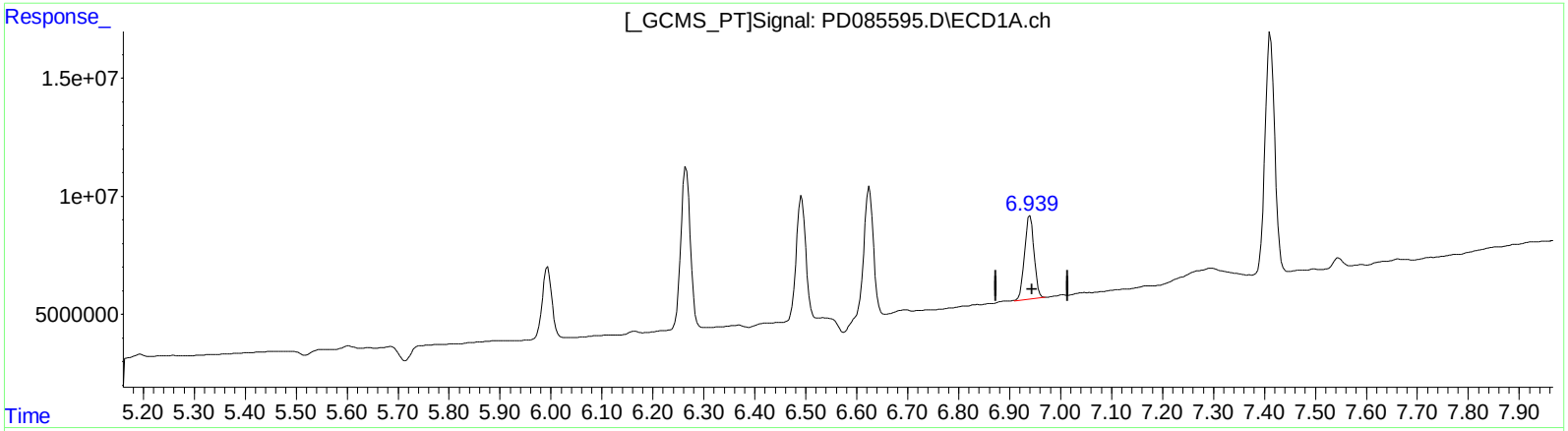
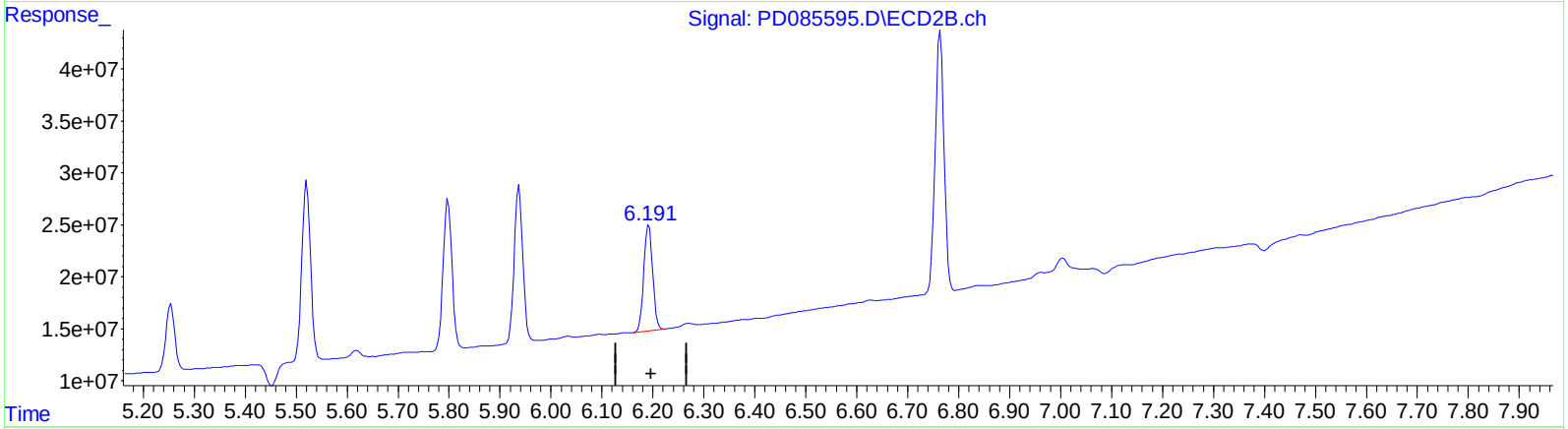
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

6.939min 37.774 ng/ml m

response 46047448

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

6.192min 38.486 ng/ml

response 121902694

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.488	2.892	25831706	79696226	21.331	21.084
27) SA	Decachlor...	8.959	8.083	68550282	129.9E6	41.787	48.606
	Target Compounds						
2) A	alpha-BHC	3.932	3.402	50562152	120.2E6	21.400	21.775
3) MA	gamma-BHC...	4.258	3.737	82211082	110.5E6	32.860	21.198 #
4) MA	Heptachlor	4.854	4.089	44803106	101.4E6	21.218	21.366
9) A	Endosulfan I	5.992	5.253	39827046	78307852	22.471m	19.056m
13) MA	Dieldrin	6.265	5.521	89891186	205.7E6	46.497	44.188
14) MA	Endrin	6.490	5.798	68434309	174.3E6	42.564m	42.018
16) A	4,4'-DDD	6.623	5.938	72283545	176.2E6	54.862m	52.603
17) MA	4,4'-DDT	6.939	6.192	46047448	121.9E6	37.774m	38.486
20) A	Methoxychlor	7.412	6.764	133.2E6	305.9E6	182.071	188.510

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

Quantitation Report (QT Reviewed)

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