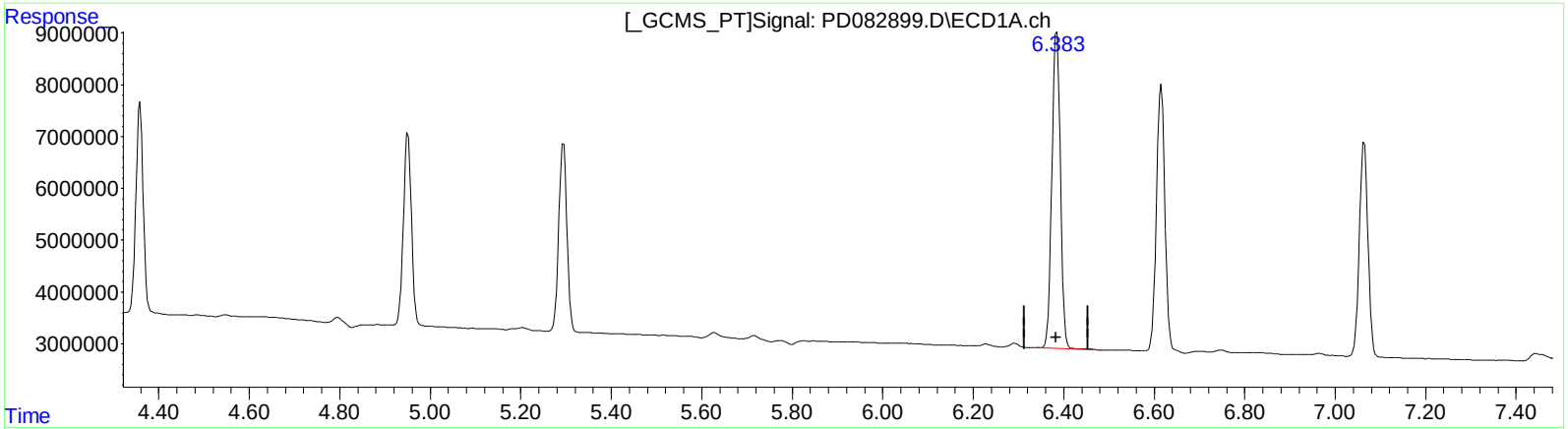
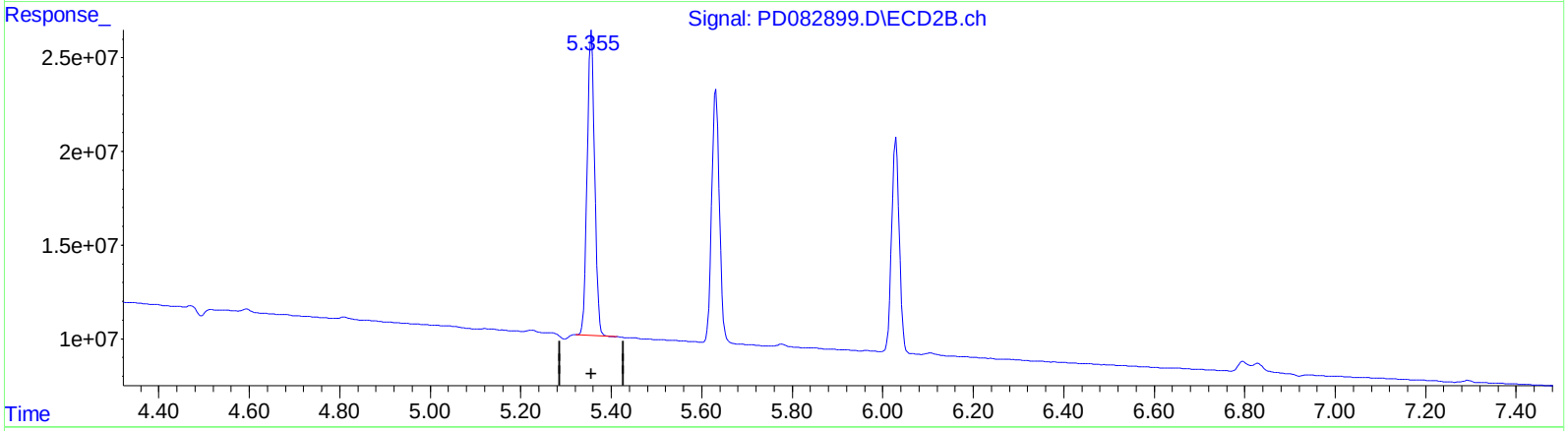
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 16:13
Operator : AR\AJ
Sample : P2448-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:55:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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

(13) Dieldrin (MA)

6.385min 36.705 ng/ml

response 80672425

(13) Dieldrin #2 (MA)

5.356min 37.432 ng/ml

response 187052186

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082899.D
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Acq On   : 17 May 2024 16:13
Operator : AR\AJ
Sample   : P2448-12
Misc   :
ALS Vial : 16   Sample Multiplier: 1

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QLast Update : Fri May 17 05:17:58 2024
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Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
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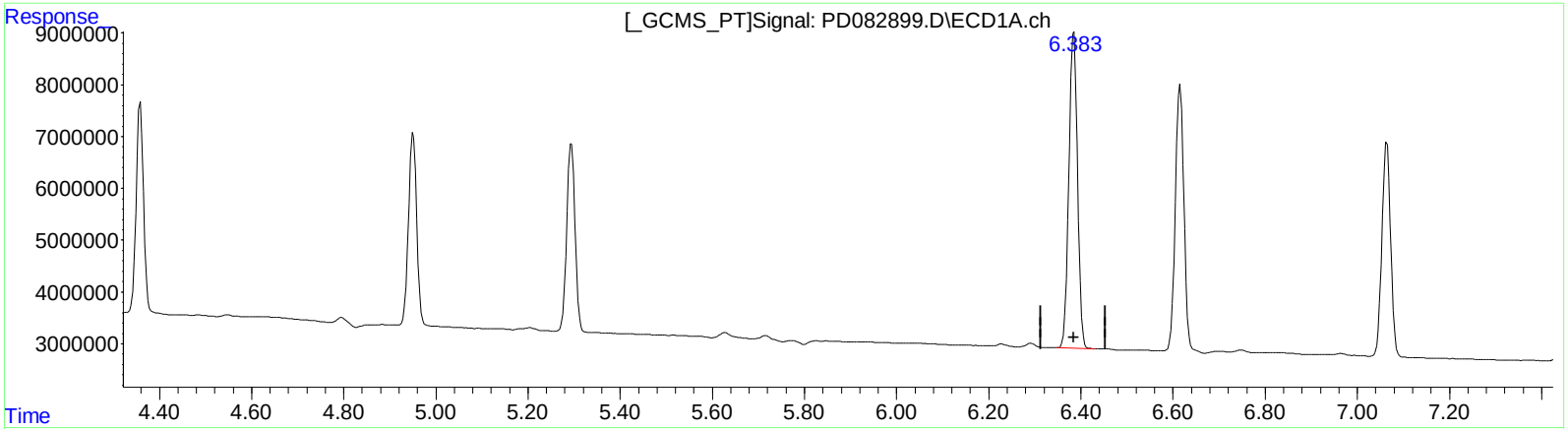

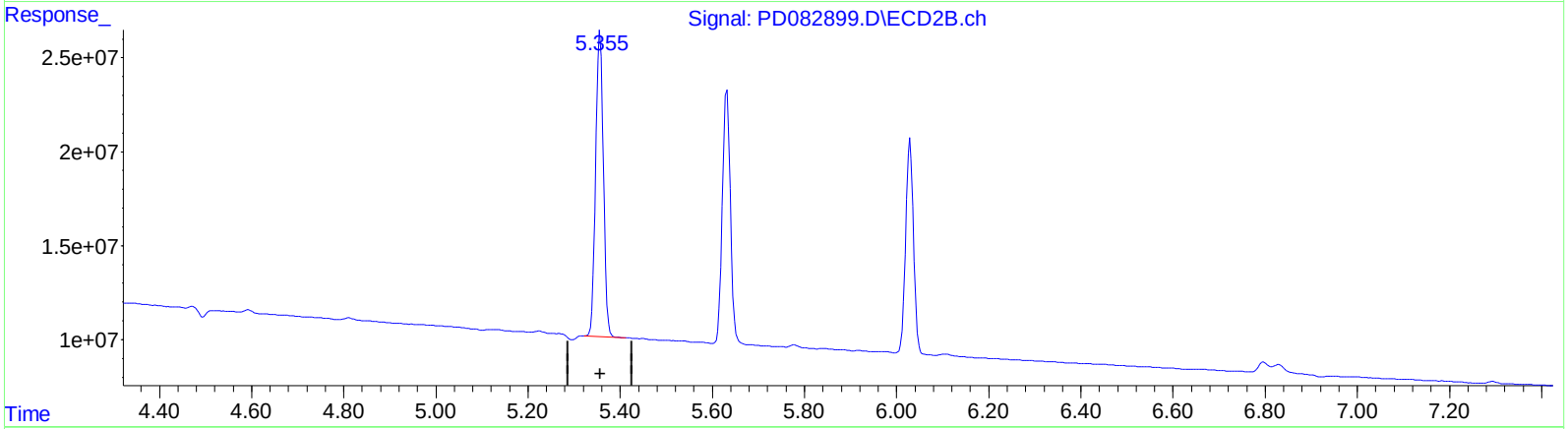

QEdit

(13) Dieldrin (MA)

6.383min 36.491 ng/ml m

response 80202084

(13) Dieldrin #2 (MA)

5.356min 37.432 ng/ml

response 187052186

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082899.D
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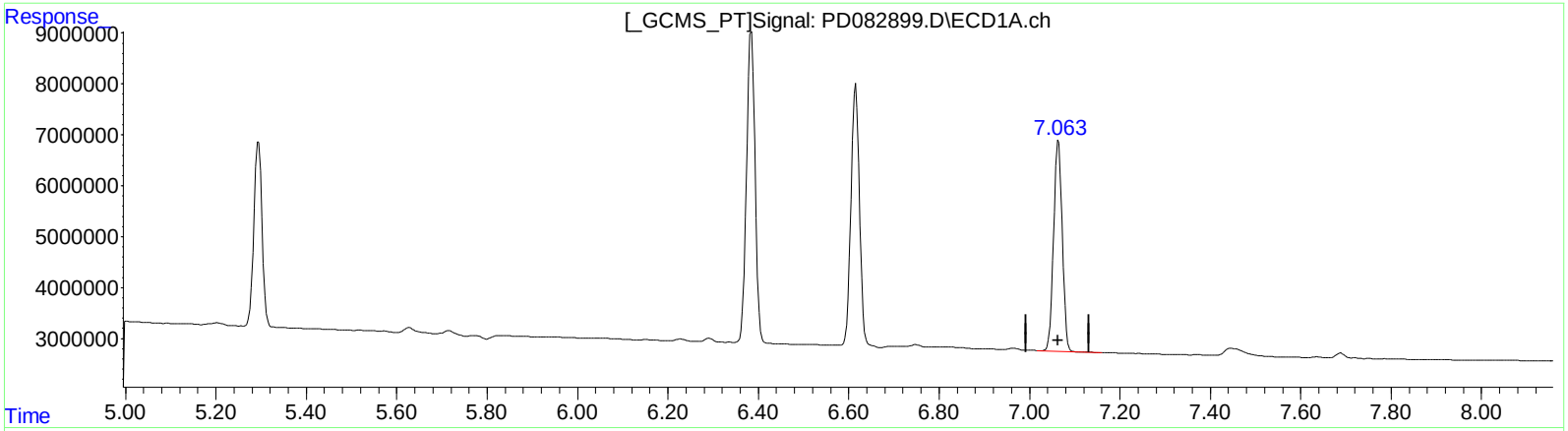
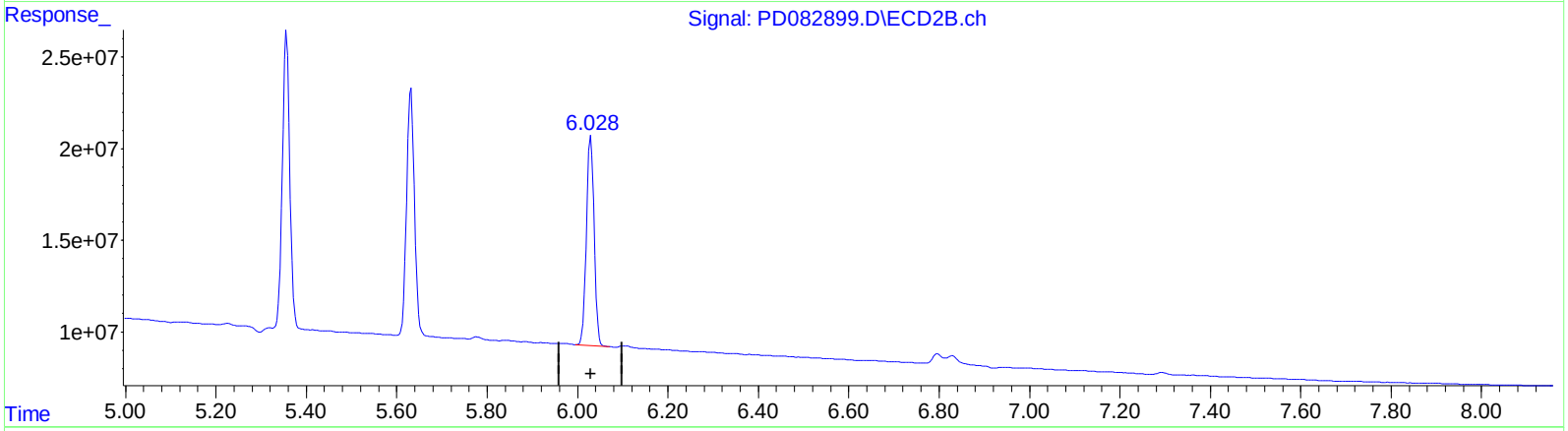
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

7.064min 34.241 ng/ml

response 55072120

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

6.029min 35.220 ng/ml

response 135234677

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 16:13
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Sample : P2448-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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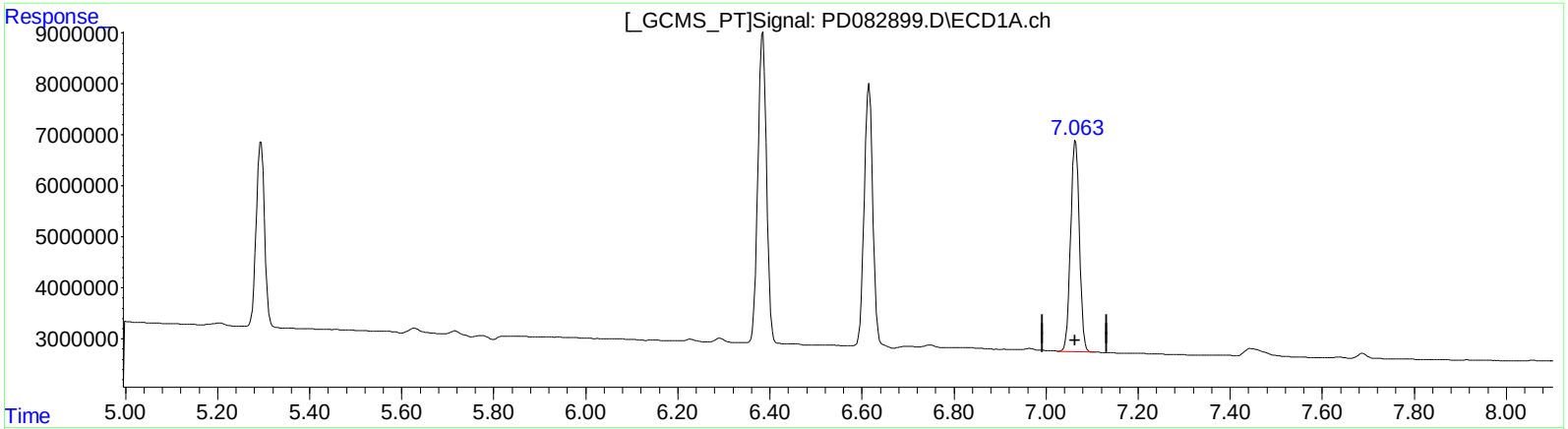
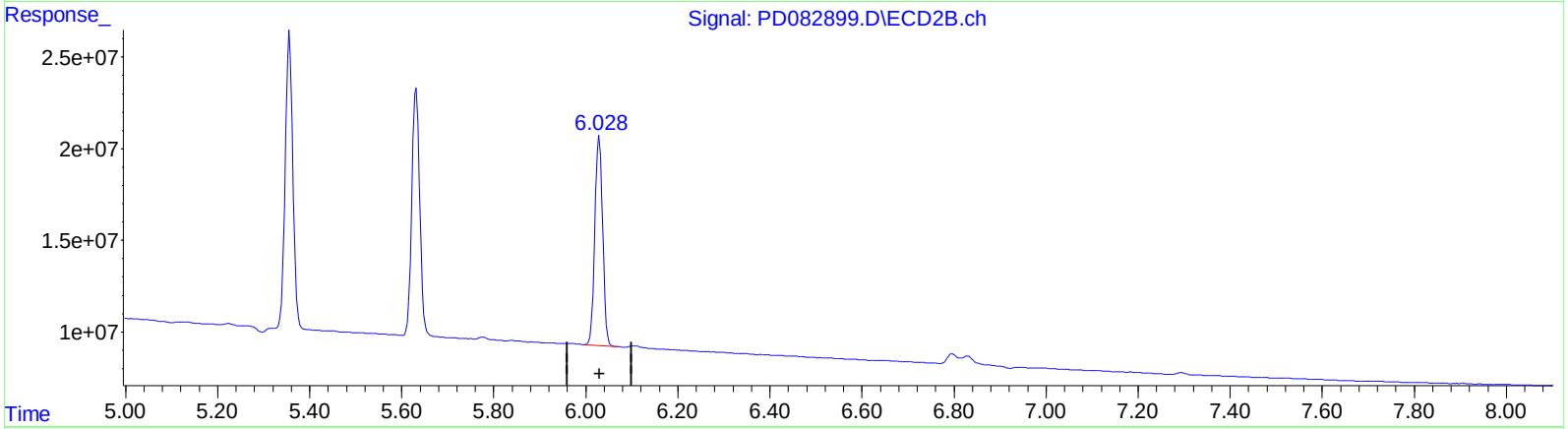
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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

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

7.063min 34.188 ng/ml m

response 54987443

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

6.029min 35.220 ng/ml

response 135234677

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2448-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

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QLast Update : Fri May 17 05:17:58 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

	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	45914919	109.8E6	18.606	18.984
4) MA	Heptachlor	4.951	3.944	45773124	103.1E6	18.178	18.524
5) MB	Aldrin	5.294	4.223	45891828	107.9E6	18.954	19.526
13) MA	Dieldrin	6.383	5.356	80202084	187.1E6	36.491m	37.432
14) MA	Endrin	6.616	5.632	66044820	163.0E6	37.037	37.276
17) MA	4,4'-DDT	7.063	6.029	54987443	135.2E6	34.188m	35.220

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

Quantitation Report (QT Reviewed)

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