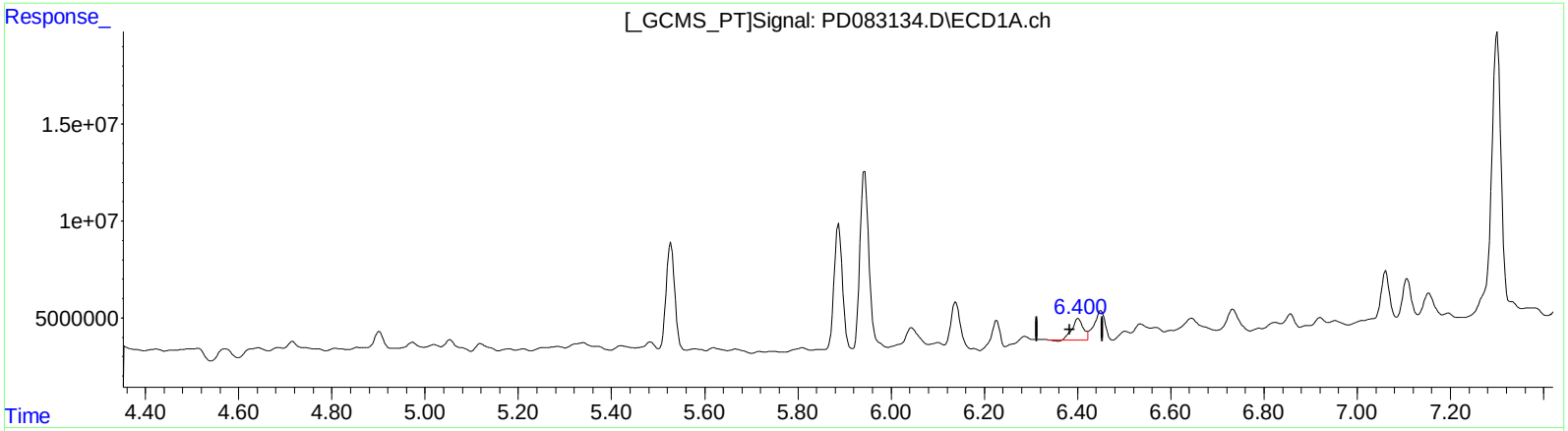
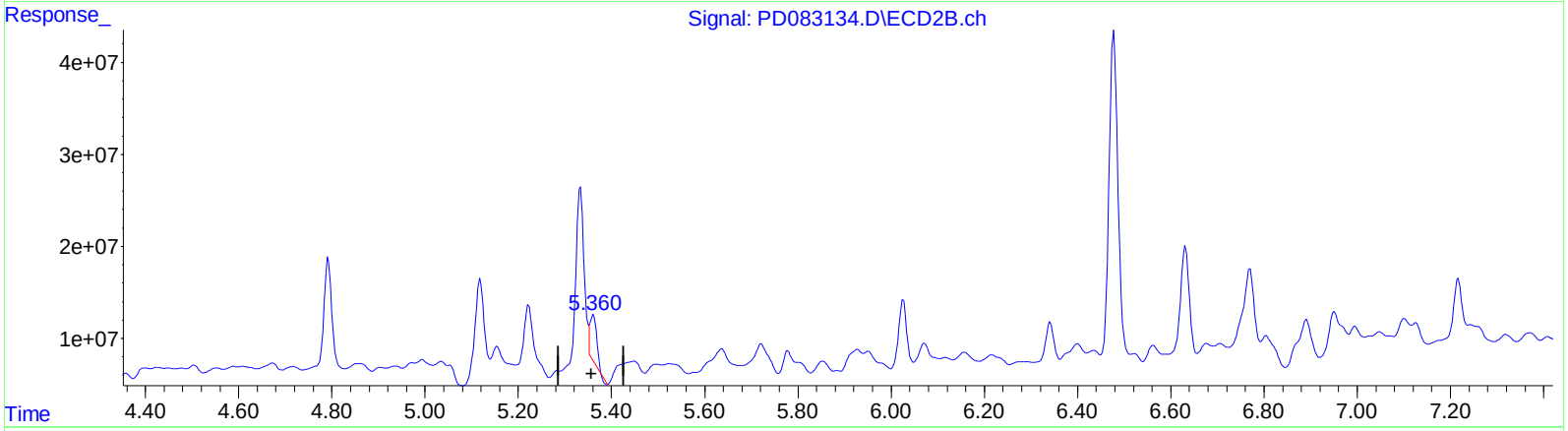
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 08:38
Operator : AR\AJ
Sample : P2569-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 21:55:31 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)

6.402min 8.257 ng/ml

response 18148440

(13) Dieldrin #2 (MA)

5.361min 10.277 ng/ml

response 51352563

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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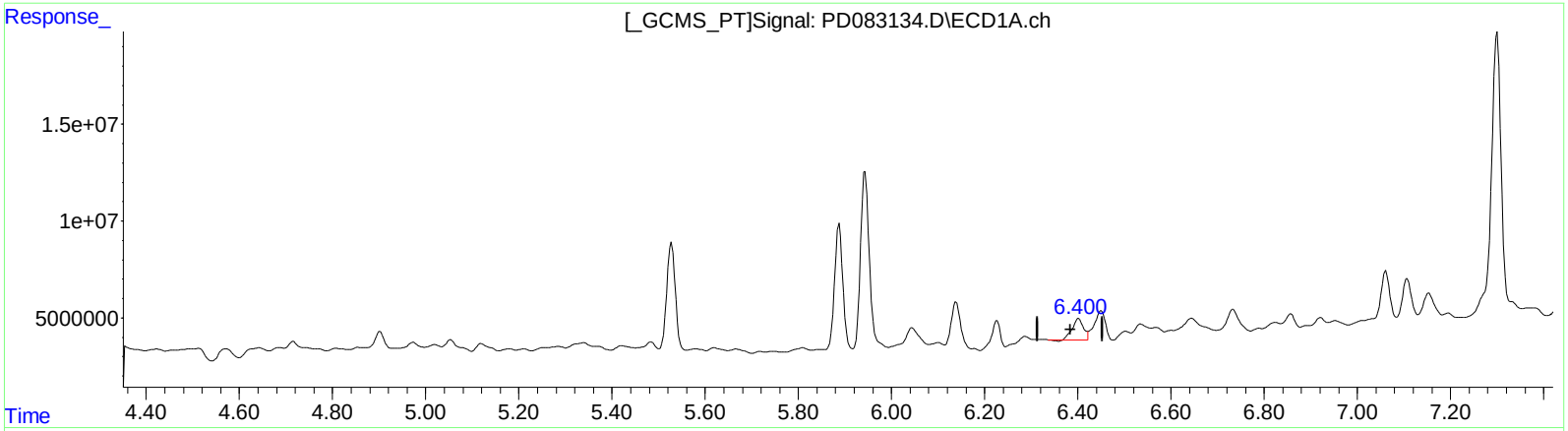
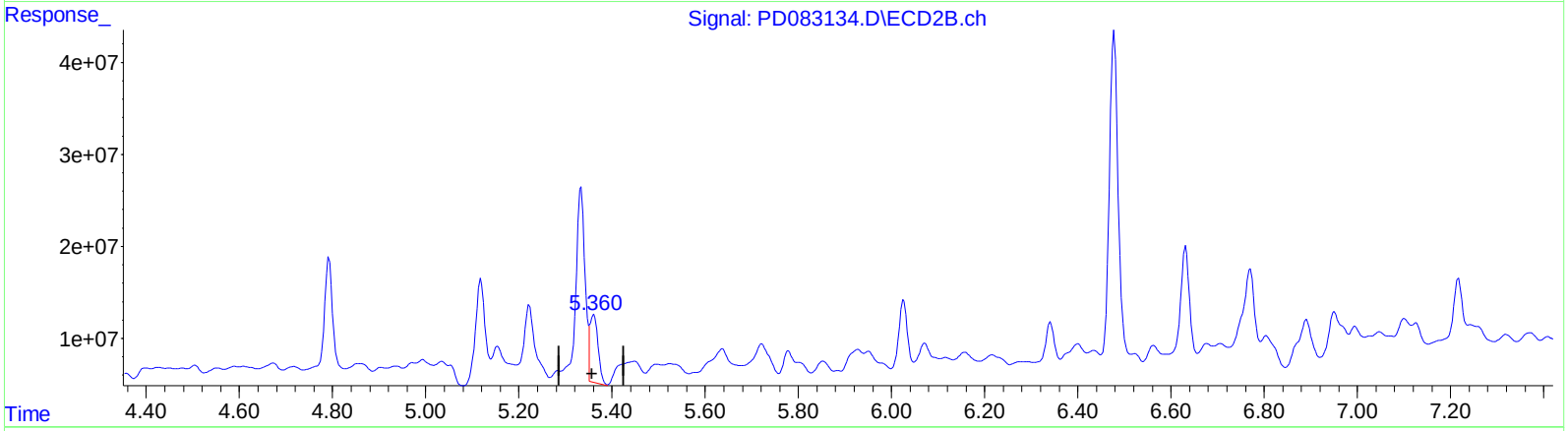
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(13) Dieldrin (MA)

6.402min 8.257 ng/ml

response 18148440

(13) Dieldrin #2 (MA)

5.360min 17.726 ng/ml m

response 88577302

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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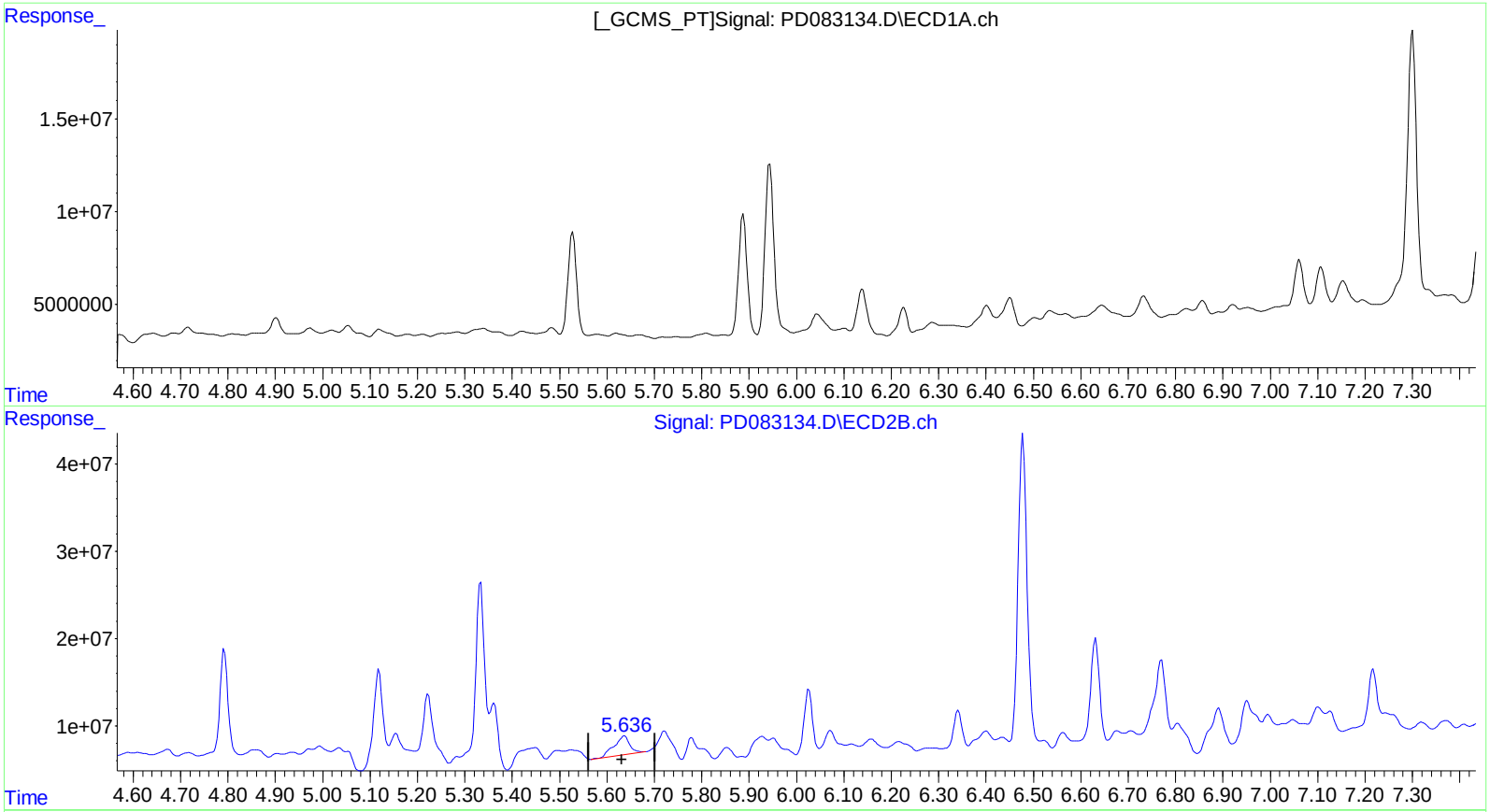
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.637min 11.449 ng/ml

response 50072635

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 08:38
Operator : AR\AJ
Sample : P2569-01
Misc :
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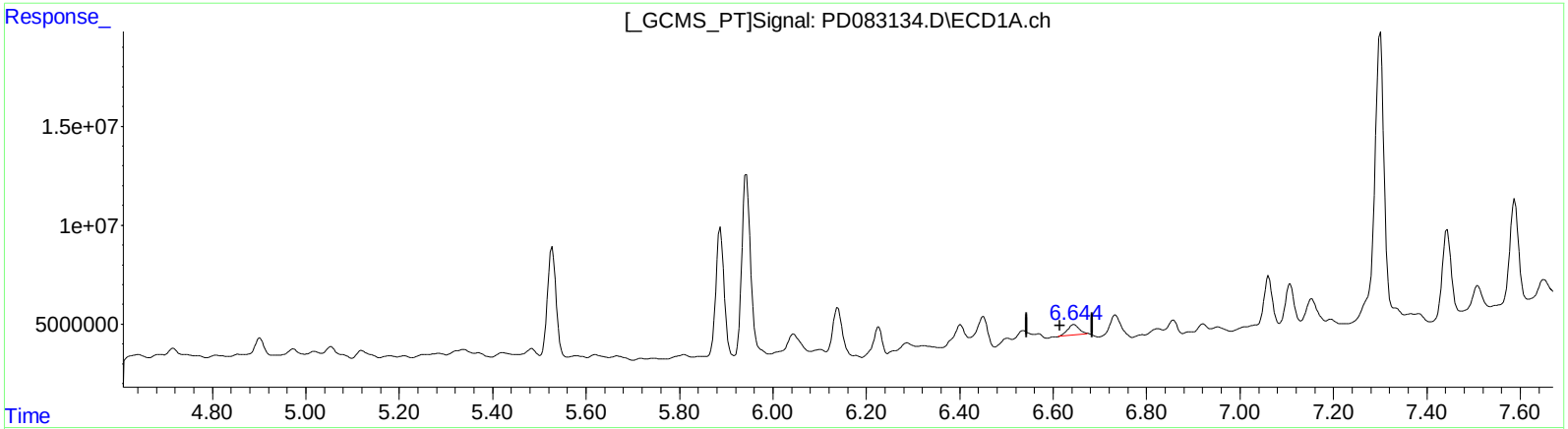
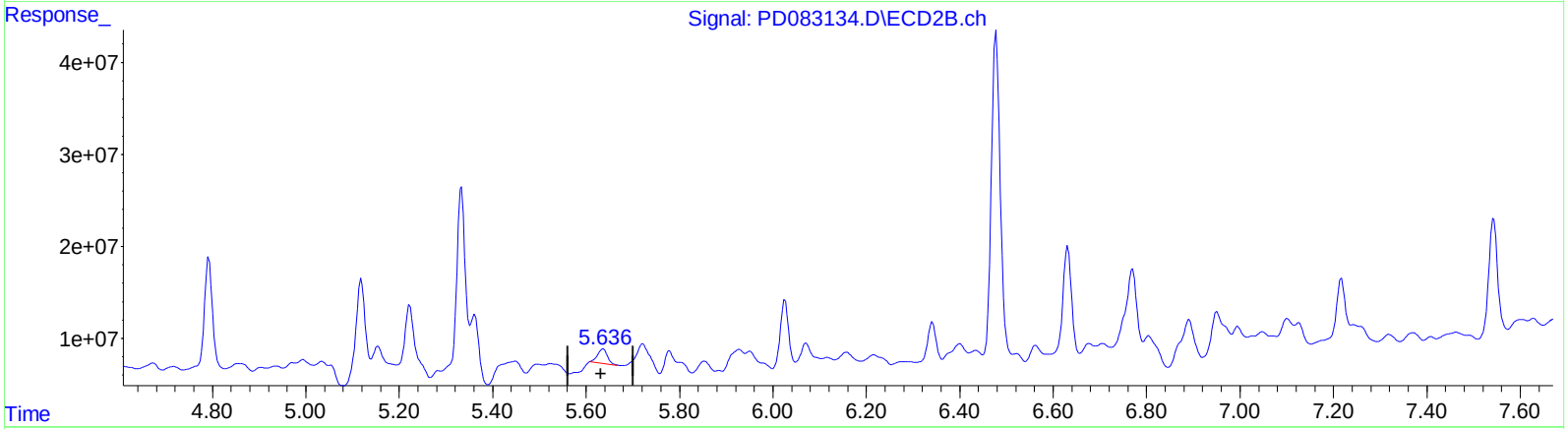
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(14) Endrin (MA)

6.644min 4.954 ng/ml m

response 8833968

(14) Endrin #2 (MA)

5.636min 5.297 ng/ml m

response 23166118

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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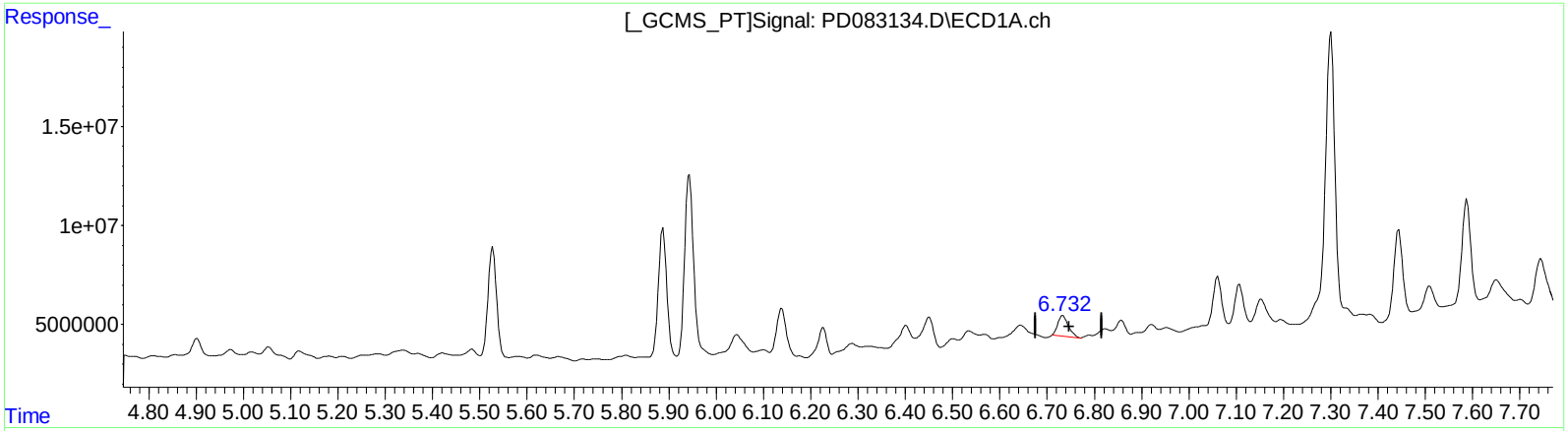
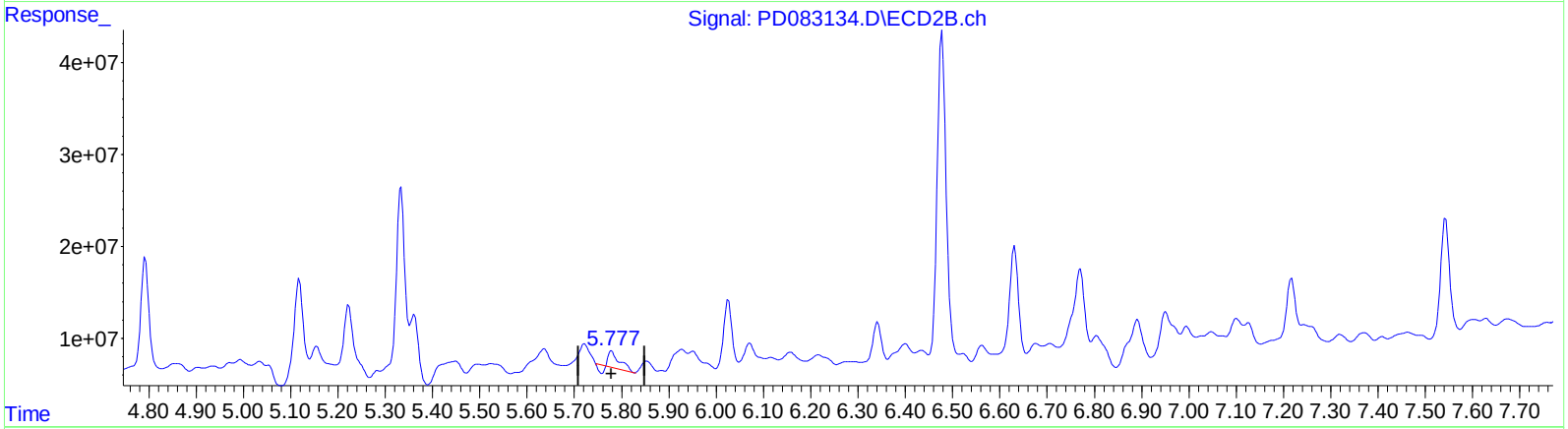
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

6.733min 10.308 ng/ml

response 15986962

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

5.779min 5.967 ng/ml

response 22451856

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 08:38
Operator : AR\AJ
Sample : P2569-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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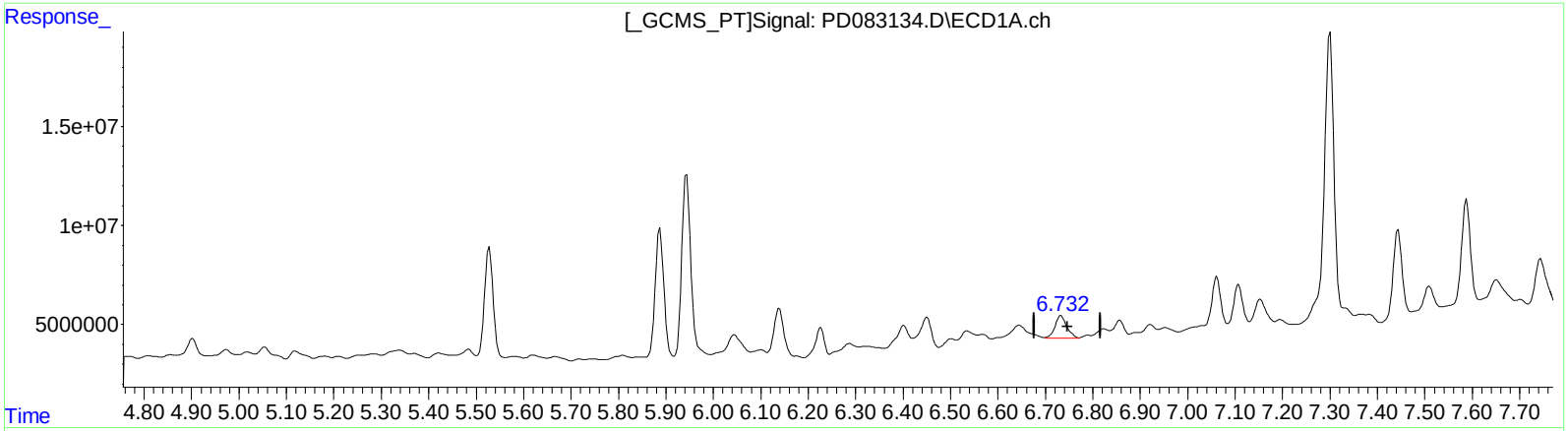
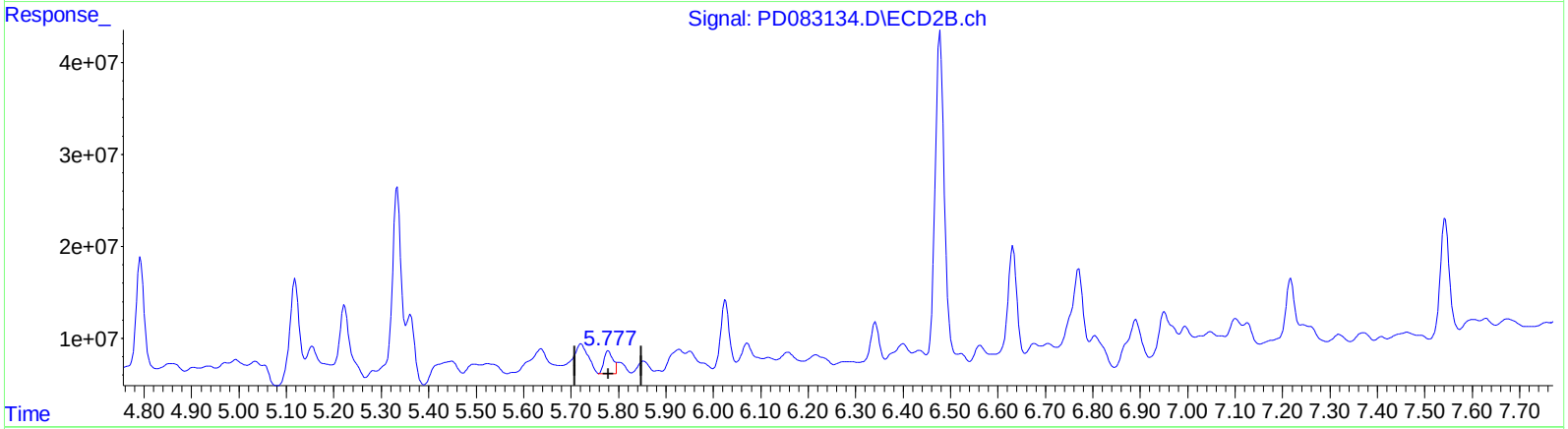
Response via : Initial Calibration
Integrator: ChemStation

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

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

6.732min 12.854 ng/ml m

response 19934526

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

5.777min 8.696 ng/ml m

response 32722331

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 08:38
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Sample : P2569-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

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QLast Update : Fri May 17 05:17:58 2024
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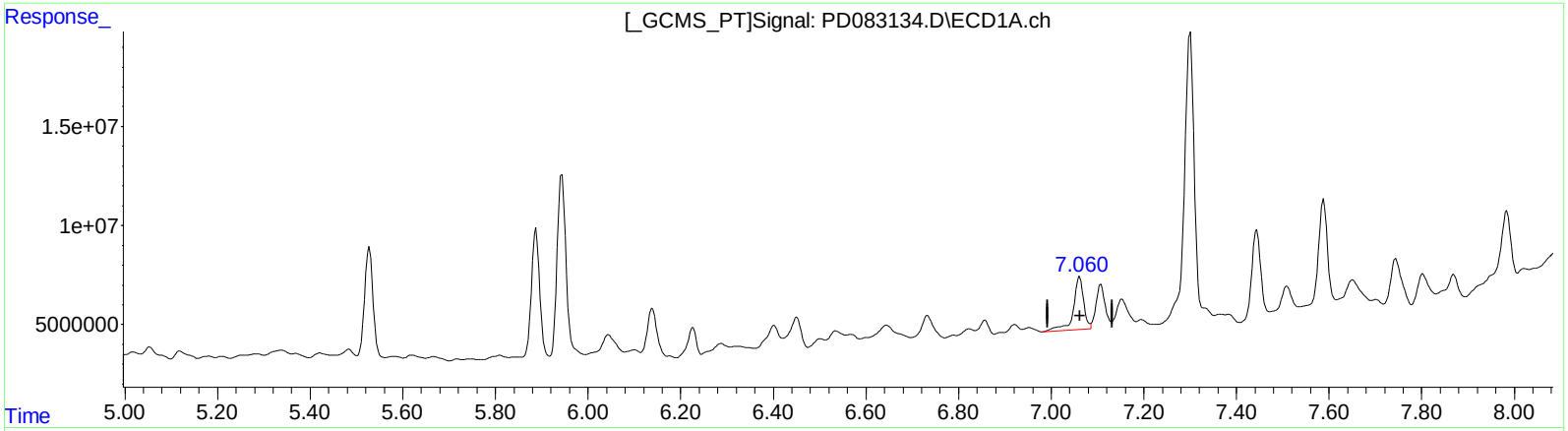
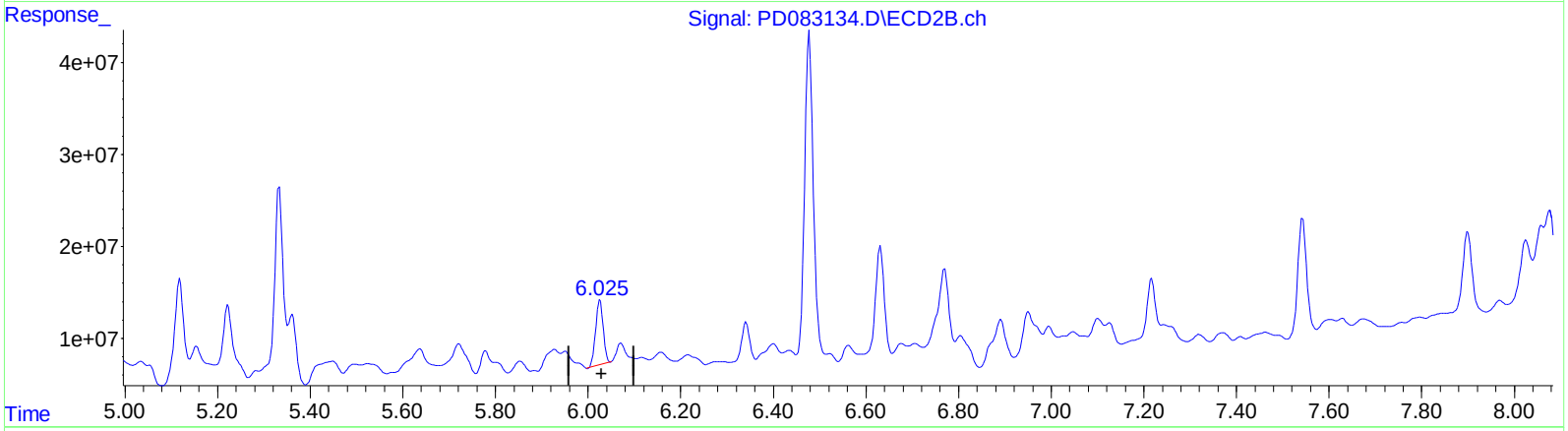
Integrator: ChemStation

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)

7.061min 25.143 ng/ml

response 40438760

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

6.026min 20.956 ng/ml

response 80465379

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2024 08:38
Operator : AR\AJ
Sample : P2569-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 21:55:31 2024
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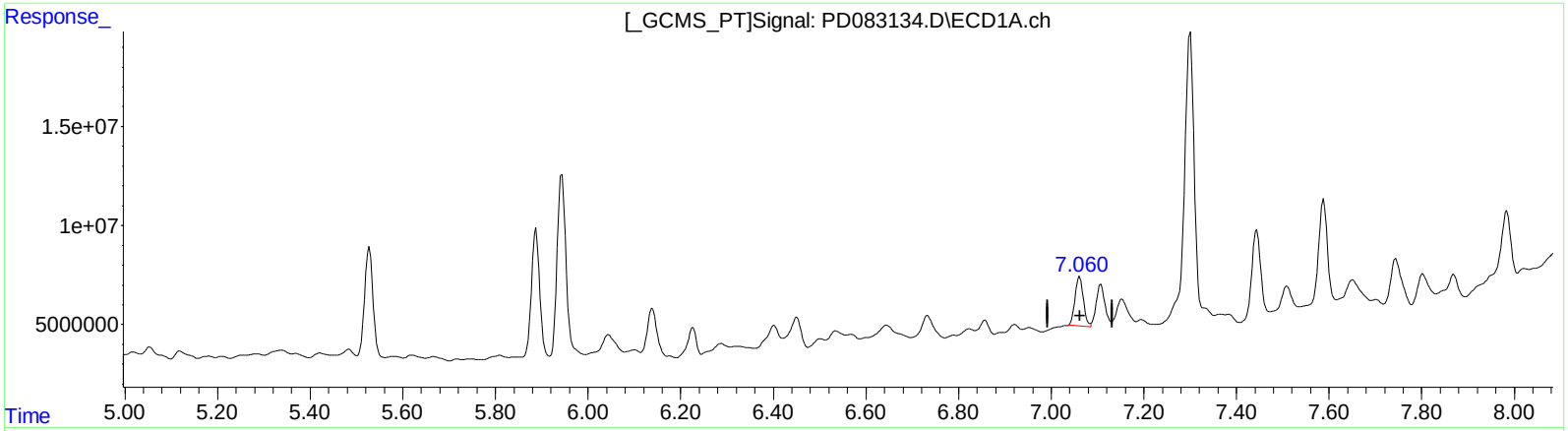
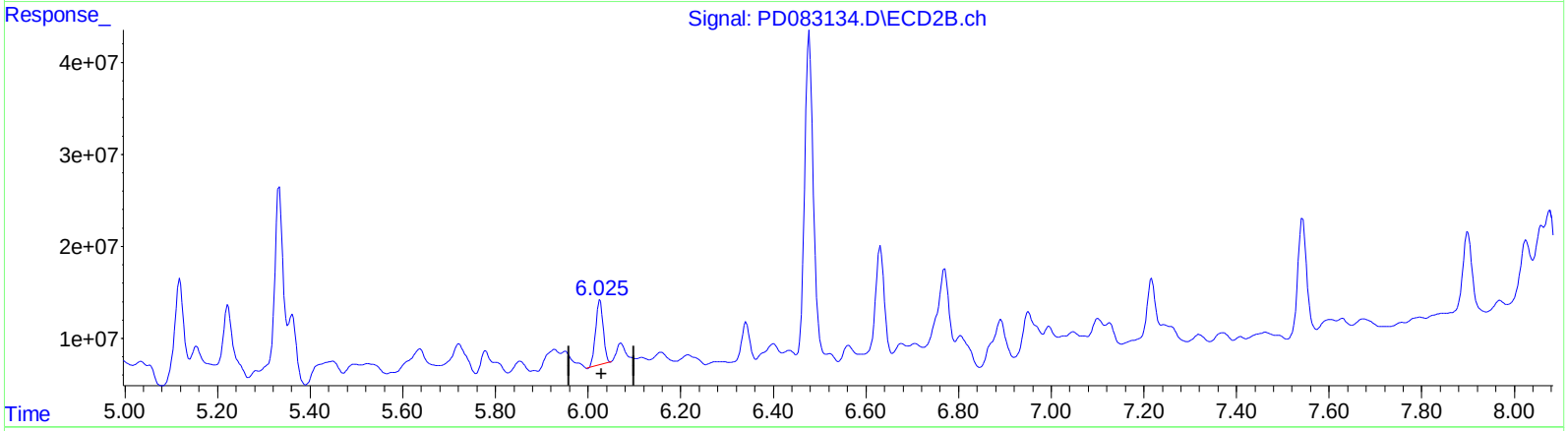
Integrator: ChemStation

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)

7.060min 19.024 ng/ml m

response 30597410

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

6.026min 20.956 ng/ml

response 80465379

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 38 Sample Multiplier: 1

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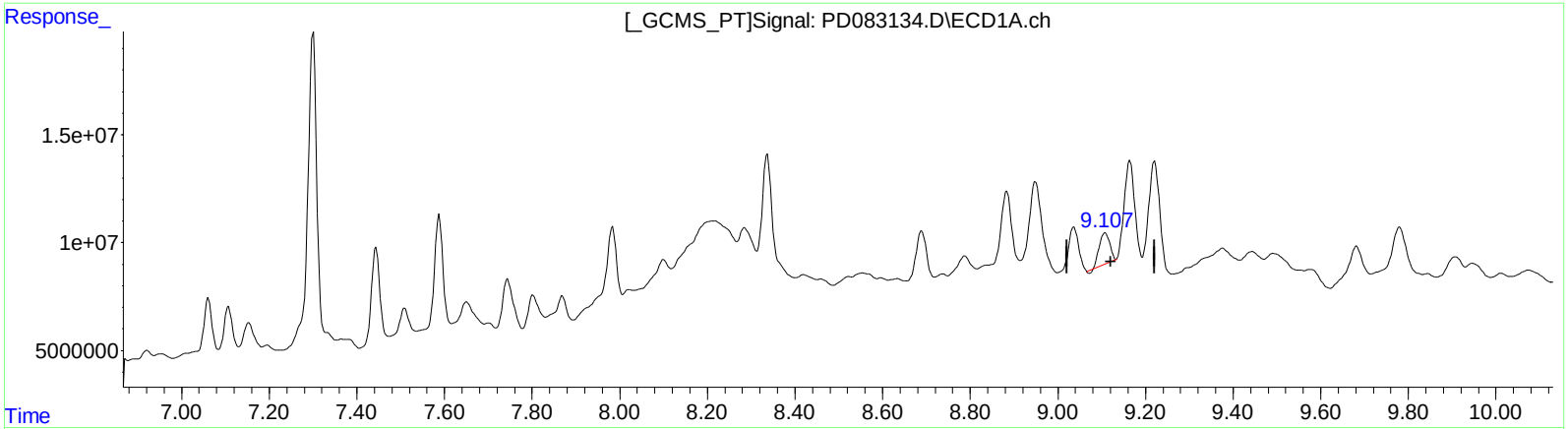
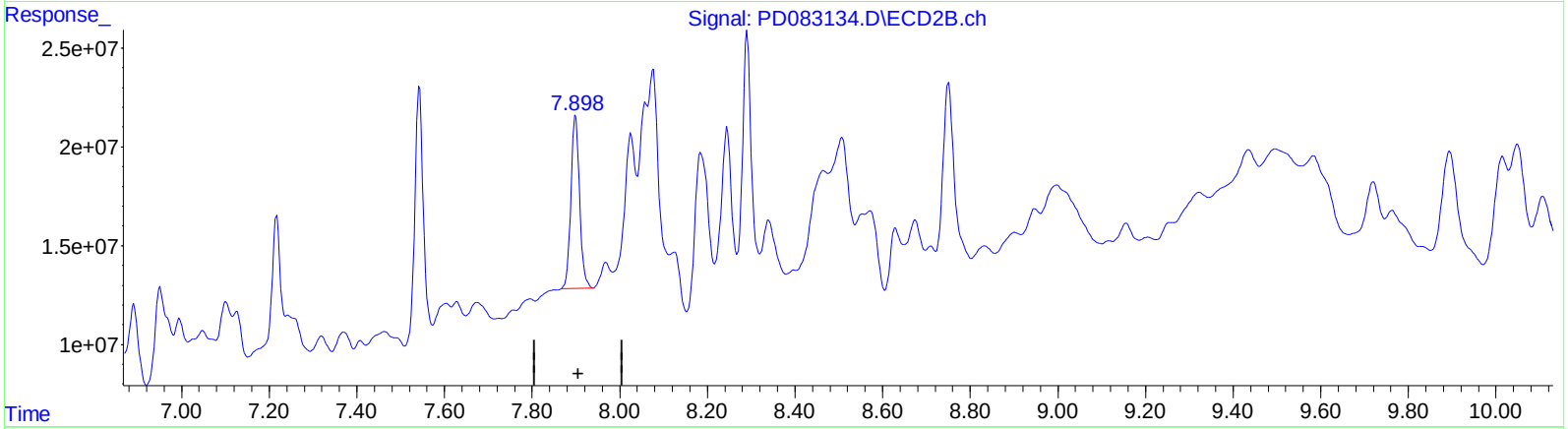
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(27) Decachlorobiphenyl (SA)

9.108min 11.895 ng/ml

response 23842488

(27) Decachlorobiphenyl #2 (SA)

7.900min 30.250 ng/ml

response 119684068

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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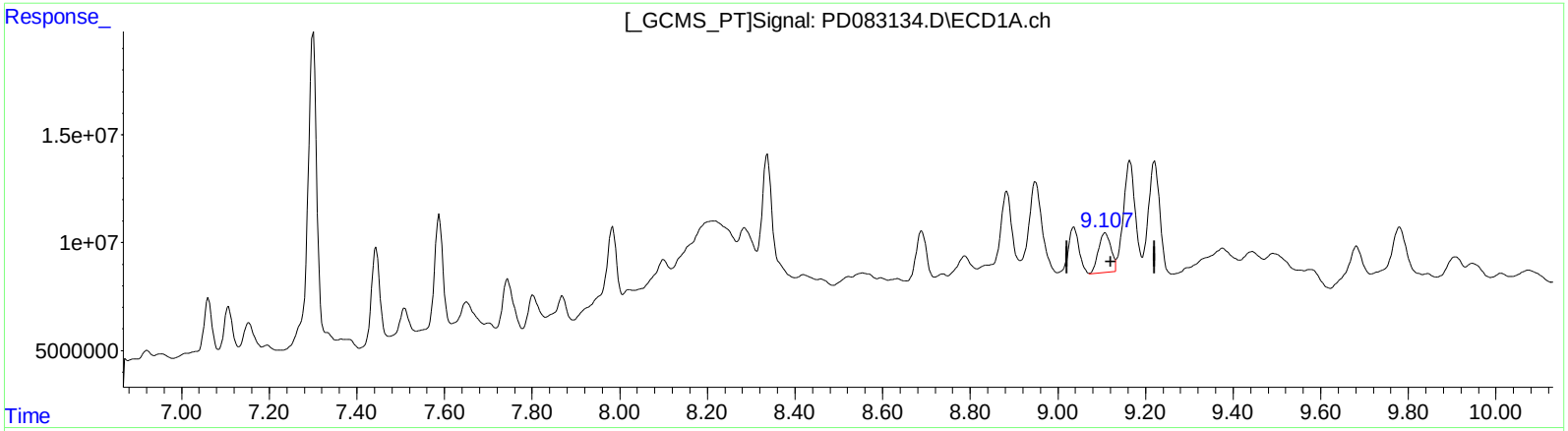

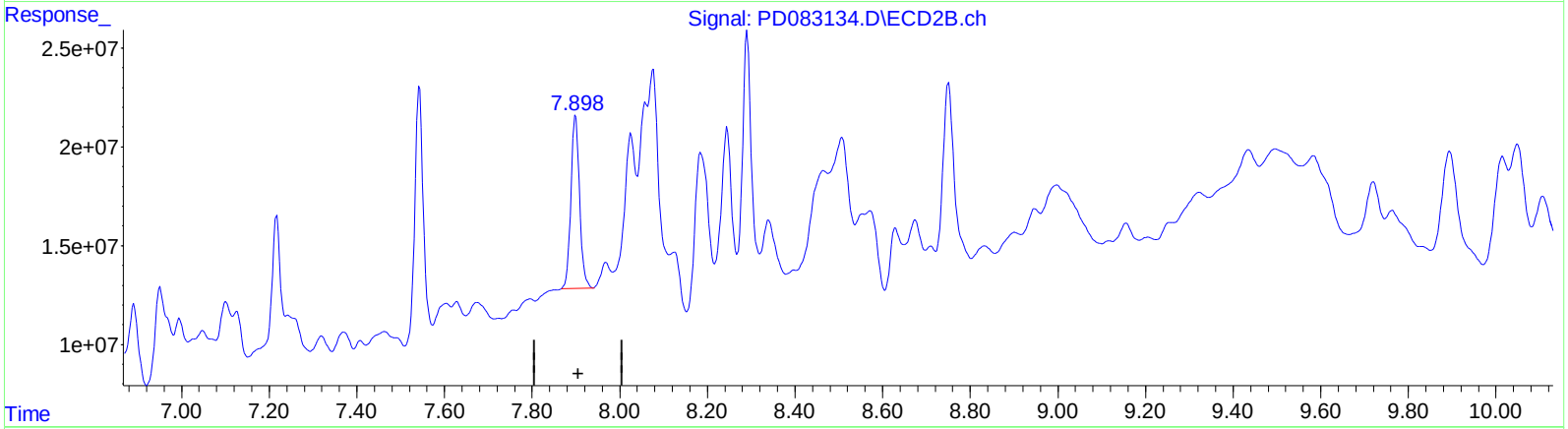

QEdit

(27) Decachlorobiphenyl (SA)

9.107min 18.595 ng/ml m

response 37271950

(27) Decachlorobiphenyl #2 (SA)

7.900min 30.250 ng/ml

response 119684068

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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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

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.563	2.774	19391207	67477535	12.964m	17.352 #
27)	SA	Decachlor...	9.107	7.900	37271950	119.7E6	18.595m	30.250 #
		Target Compounds						
9)	A	Endosulfan I	6.138	5.117	32562543	93203979	15.649m	20.666m#
12)	B	4,4'-DDE	6.227	5.223	17152749	95424264	7.865	20.010 #
13)	MA	Dieldrin	6.402	5.360	18148440	88577302	8.257	17.726m#
14)	MA	Endrin	6.644	5.636	8833968	23166118	4.954m	5.297m
16)	A	4,4'-DDD	6.732	5.777	19934526	32722331	12.854m	8.696m#
17)	MA	4,4'-DDT	7.060	6.026	30597410	80465379	19.024m	20.956

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

Quantitation Report (QT Reviewed)

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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