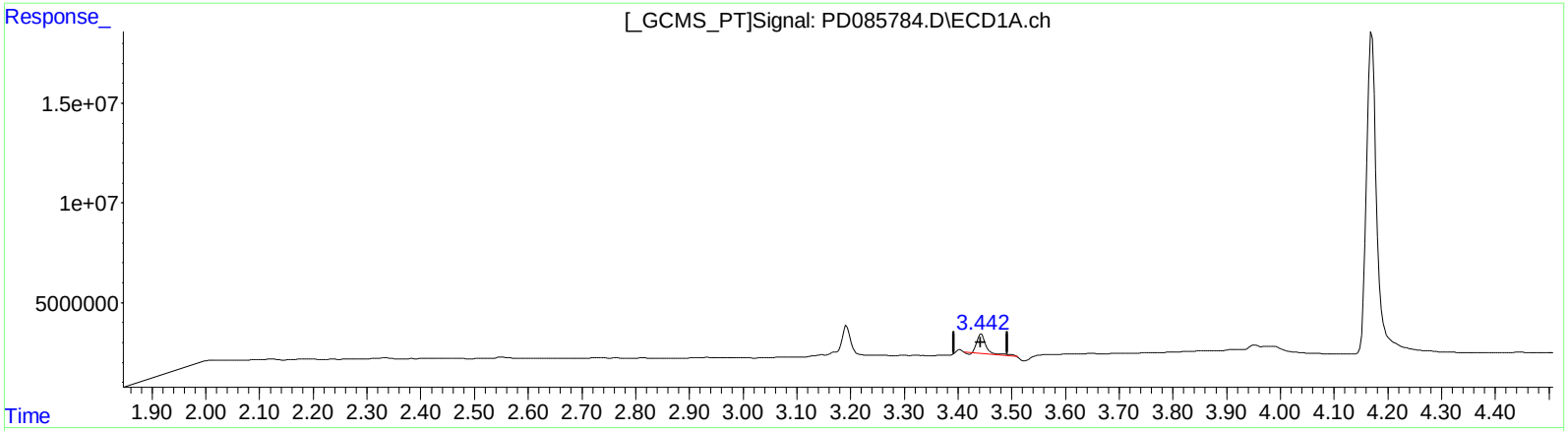
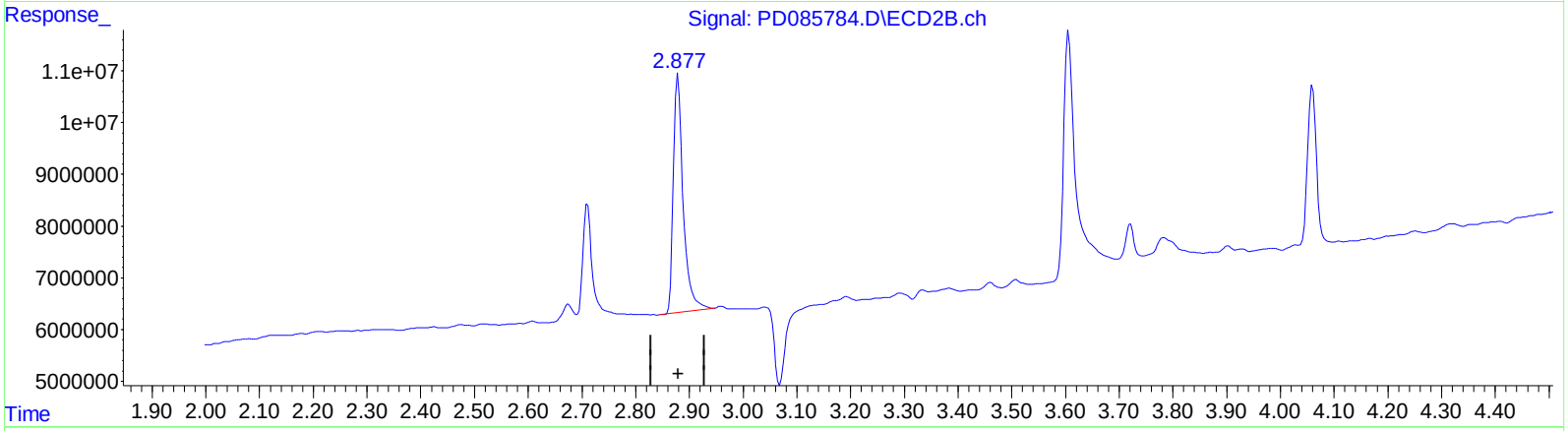
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
Data File : PD085784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2024 17:17
Operator : AR\AJ
Sample : P4019-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 21:15:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 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

(1) Tetrachloro-m-xylene (SA)

3.444min 10.994 ng/ml

response 11517244

(1) Tetrachloro-m-xylene #2 (SA)

2.879min 13.776 ng/ml

response 58328831

(+) = Expected Retention Time

Quantitation Report (Qedit)

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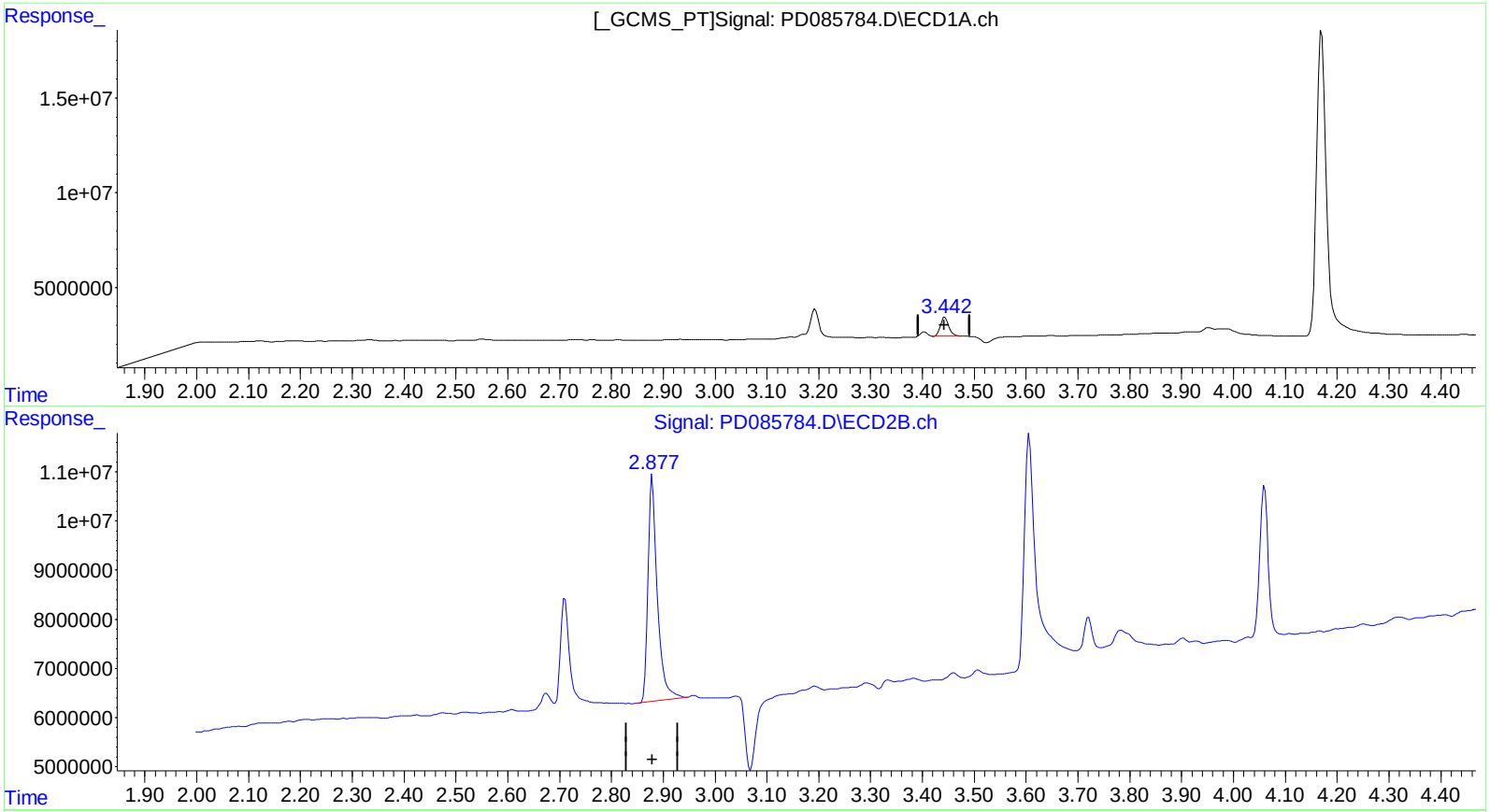

QEdit

(1) Tetrachloro-m-xylene (SA)

3.442min 10.659 ng/ml m

response 11166436

(1) Tetrachloro-m-xylene #2 (SA)

2.879min 13.776 ng/ml

response 58328831

(+) = Expected Retention Time

Quantitation Report (Qedit)

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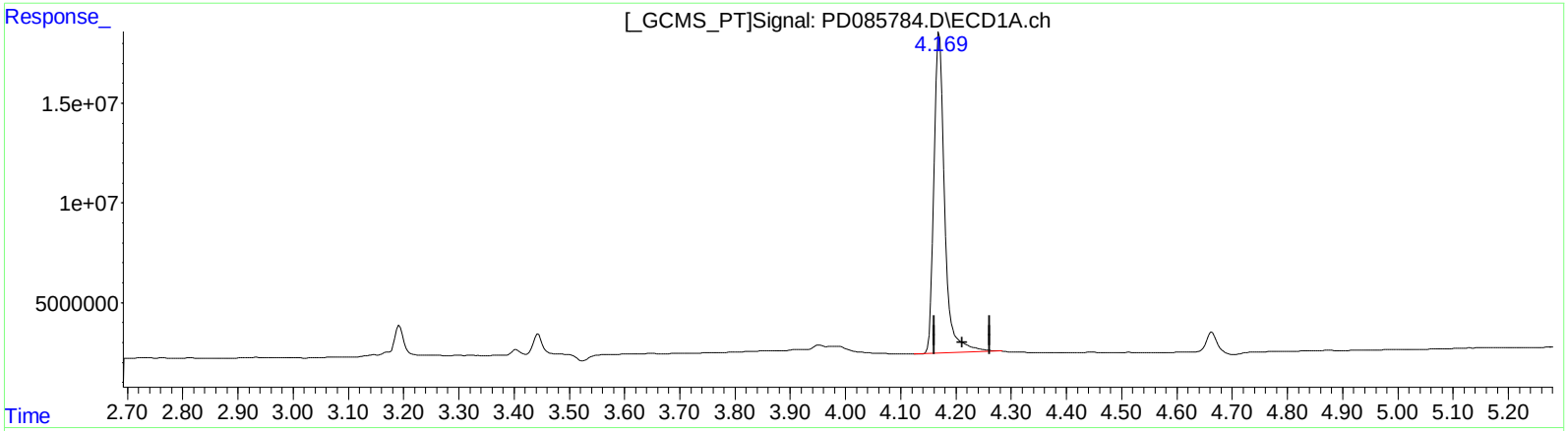

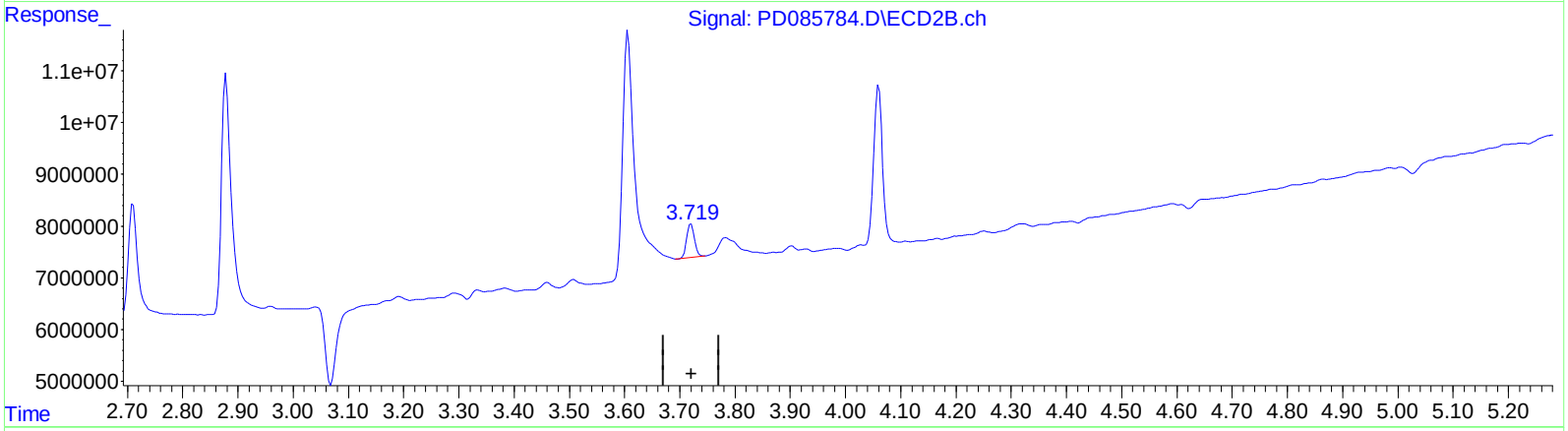

QEdit

(3) gamma-BHC (Lindane) (MA)

4.170min 113.042 ng/ml

response 214004293

(3) gamma-BHC (Lindane) #2 (MA)

3.721min 1.006 ng/ml

response 6193366

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Quant Title : GC Extractables
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Response via : Initial Calibration
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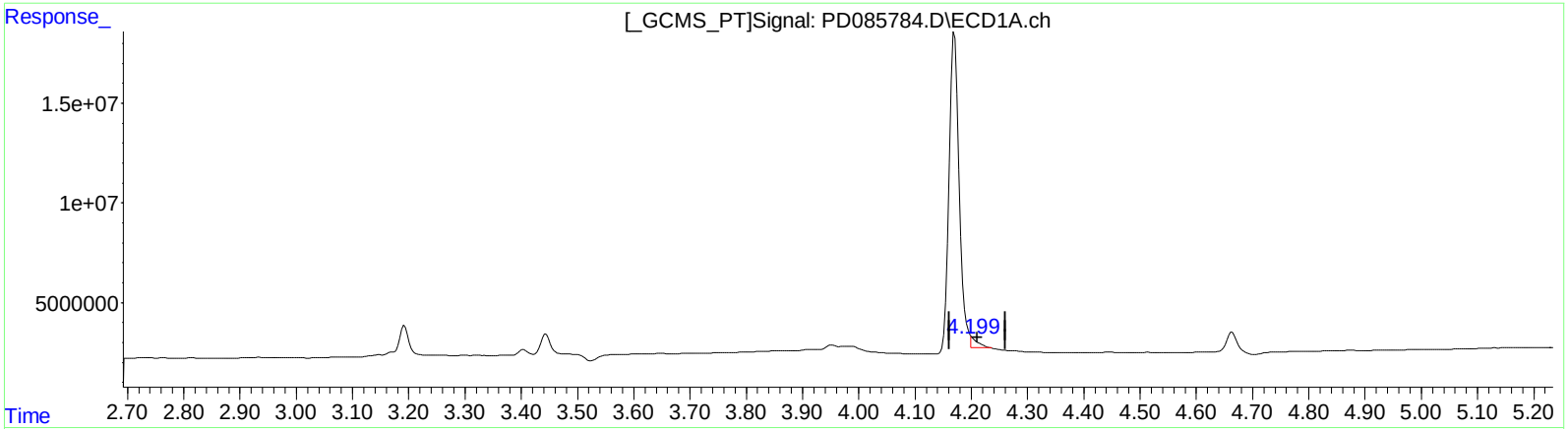
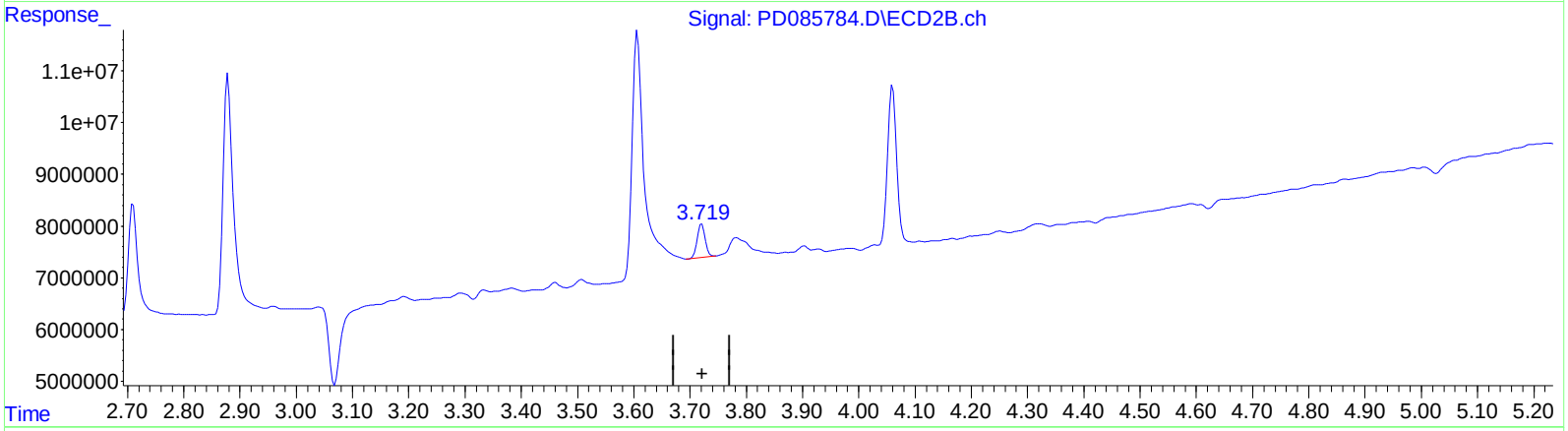
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(3) gamma-BHC (Lindane) (MA)

4.199min 2.325 ng/ml m

response 4401710

(3) gamma-BHC (Lindane) #2 (MA)

3.721min 1.006 ng/ml

response 6193366

(+) = Expected Retention Time

Quantitation Report (Qedit)

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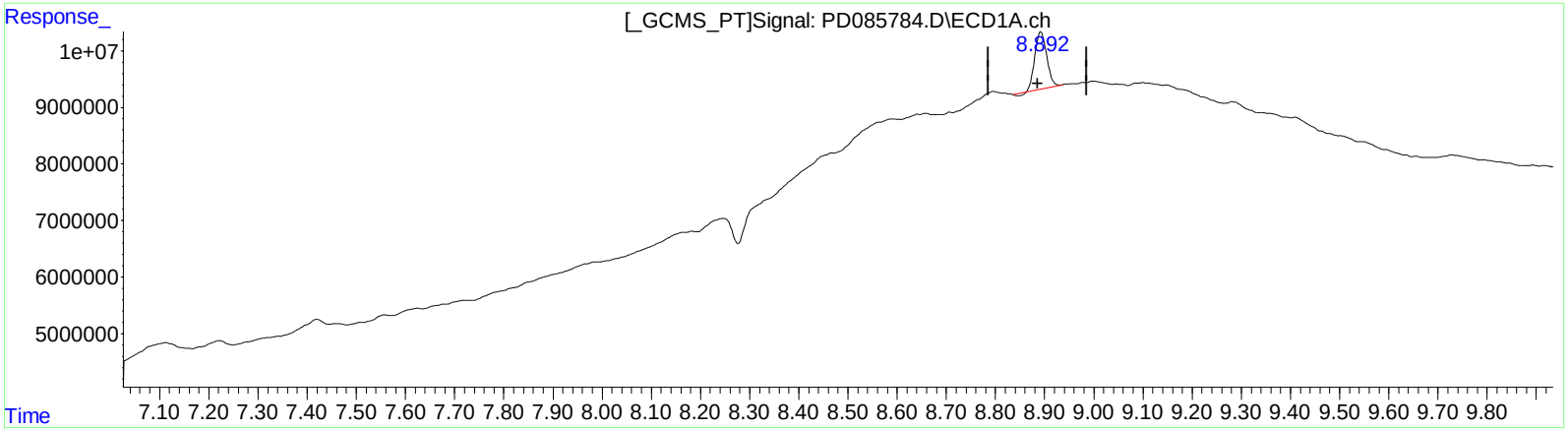
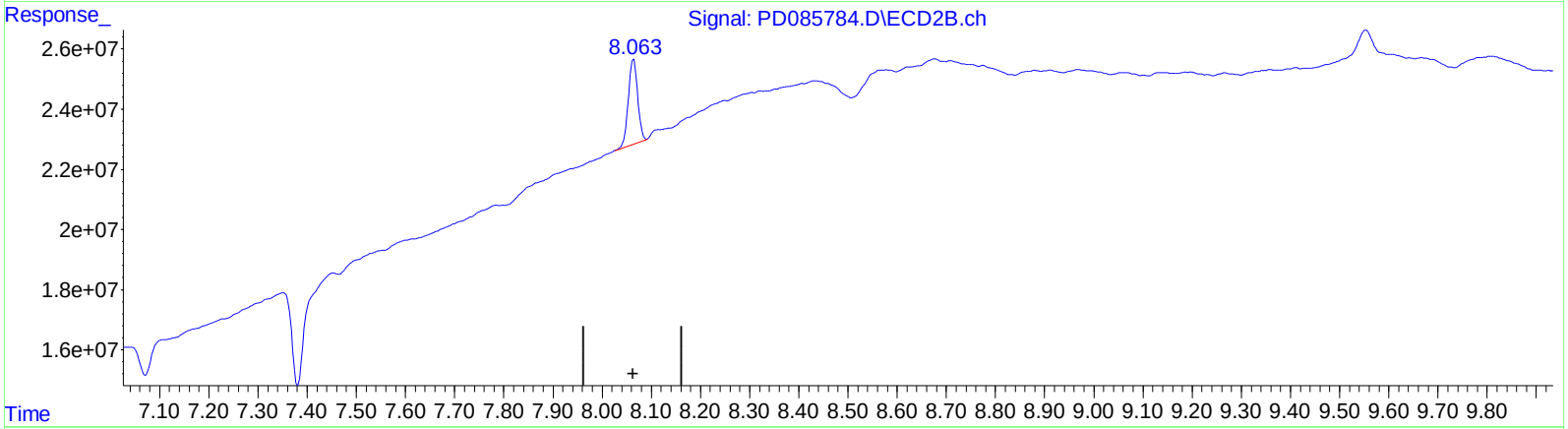
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(27) Decachlorobiphenyl (SA)

8.893min 11.531 ng/ml

response 16998227

(27) Decachlorobiphenyl #2 (SA)

8.064min 9.596 ng/ml

response 37101459

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Volume Inj. : 1 µl
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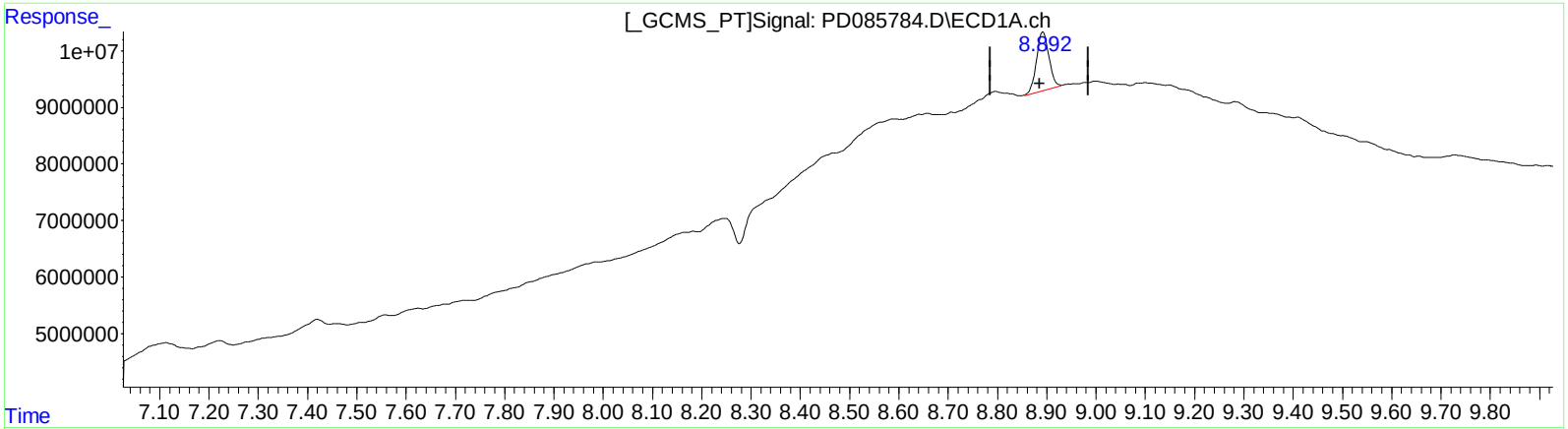

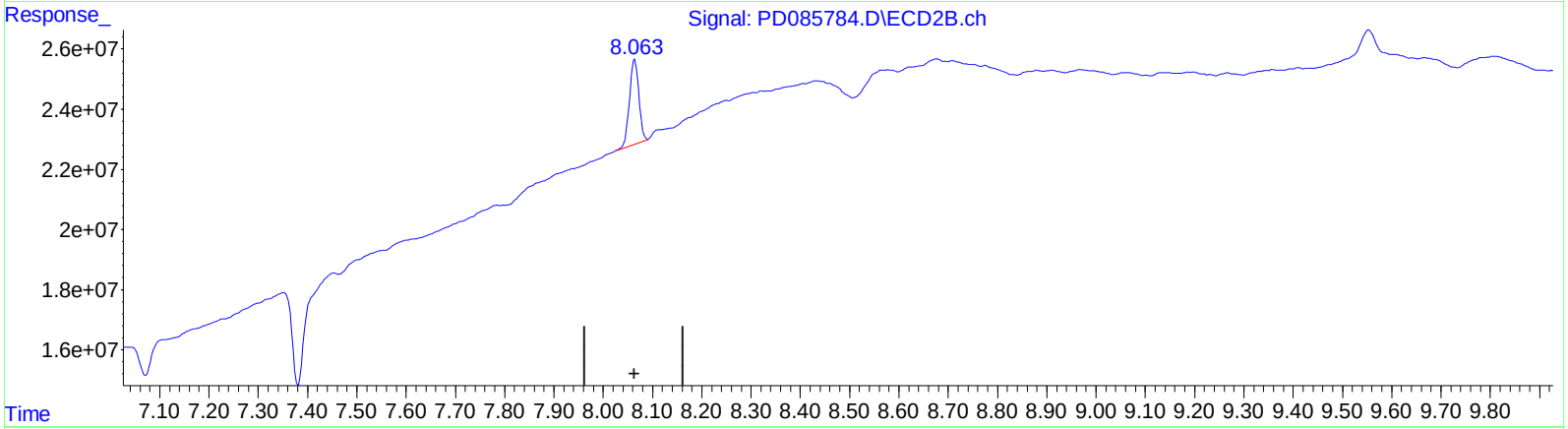

QEdit

(27) Decachlorobiphenyl (SA)

8.892min 12.401 ng/ml m

response 18281113

(27) Decachlorobiphenyl #2 (SA)

8.064min 9.596 ng/ml

response 37101459

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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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...	3.442	2.879	11166436	58328831	10.659m	13.776 #
27) SA	Decachlor...	8.892	8.064	18281113	37101459	12.401m	9.596
	Target Compounds						
3) MA	gamma-BHC...	4.199	3.721	4401710	6193366	2.325m	1.006 #

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

Quantitation Report (QT Reviewed)

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