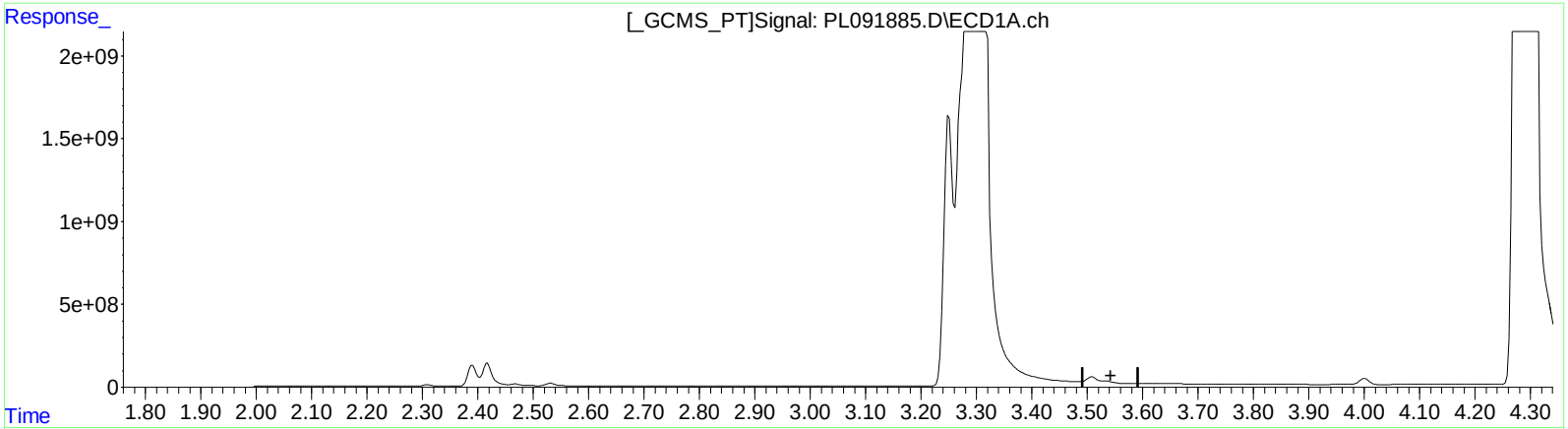
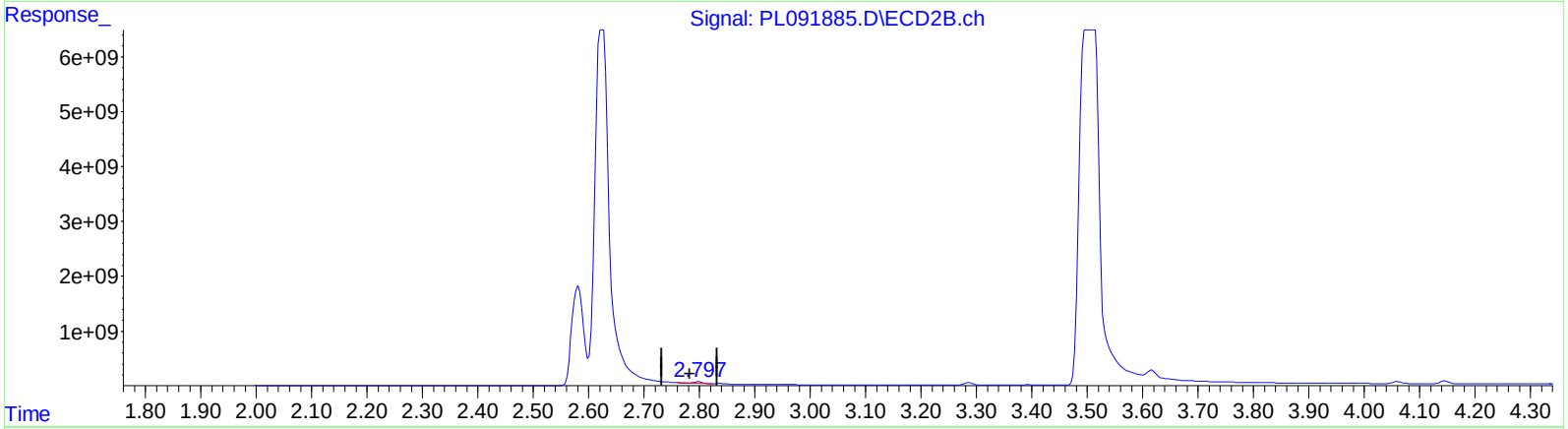
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
Data File : PL091885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 01:15
Operator : AR\AJ
Sample : P3879-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 07:26:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

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

2.799min 149.759 ng/ml

response 318761704

(+) = Expected Retention Time

Quantitation Report (Qedit)

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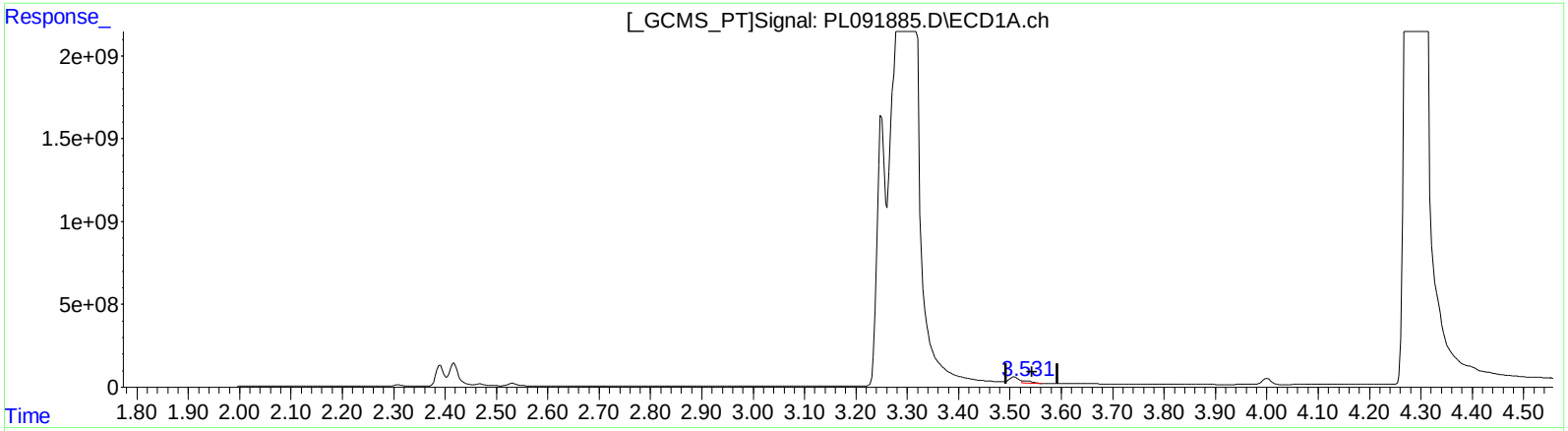

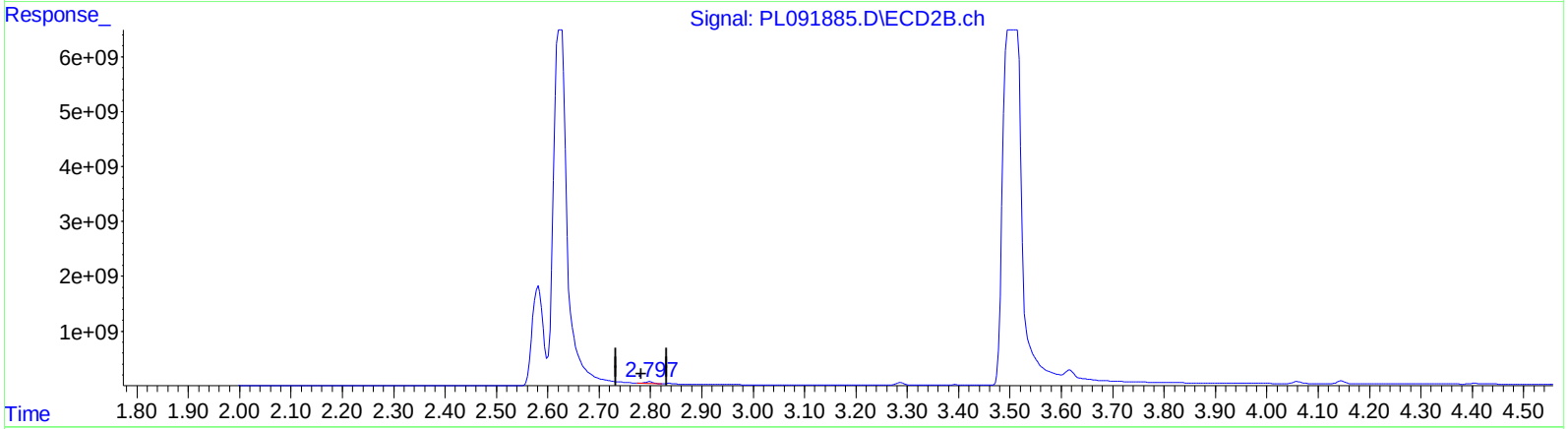

QEdit

(1) Tetrachloro-m-xylene (SA)

3.531min 84.217 ng/ml m

response 147088570

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

2.797min 180.846 ng/ml m

response 384931093

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Operator : AR\AJ
Sample   : P3879-03
Misc   :
ALS Vial : 27   Sample Multiplier: 1

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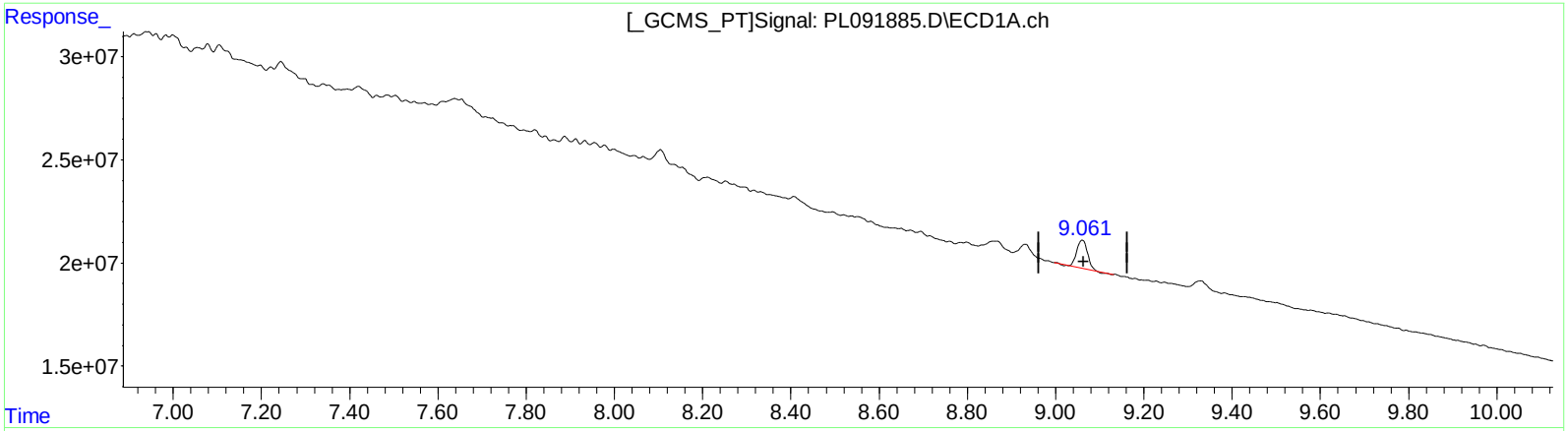
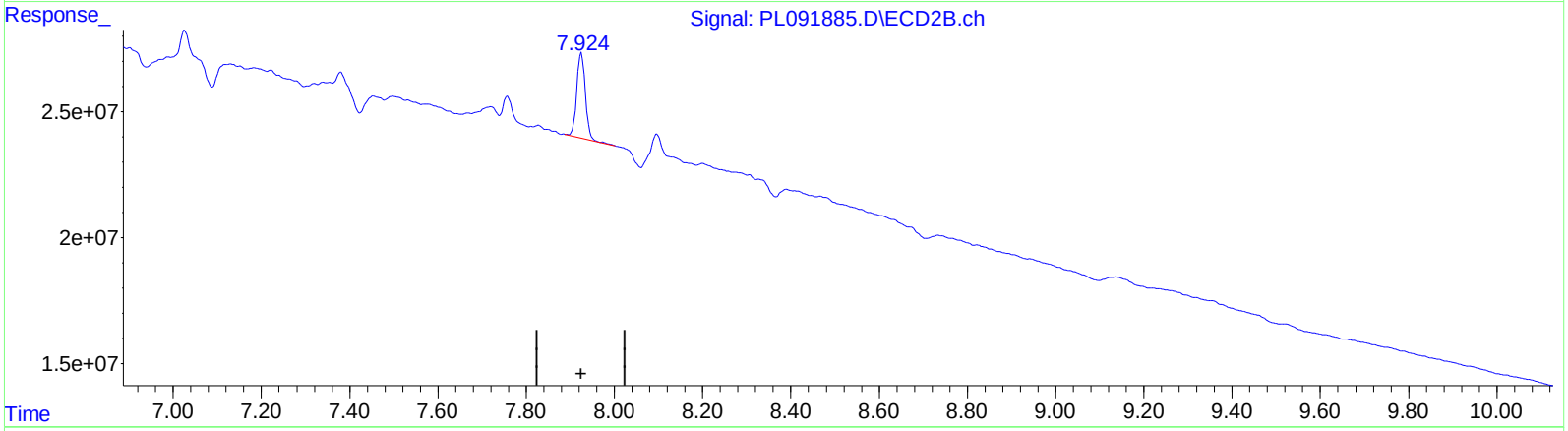
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR2   Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(27) Decachlorobiphenyl (SA)

9.061min 16.403 ng/ml

response 22041069

(27) Decachlorobiphenyl #2 (SA)

7.925min 21.431 ng/ml

response 45600358

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
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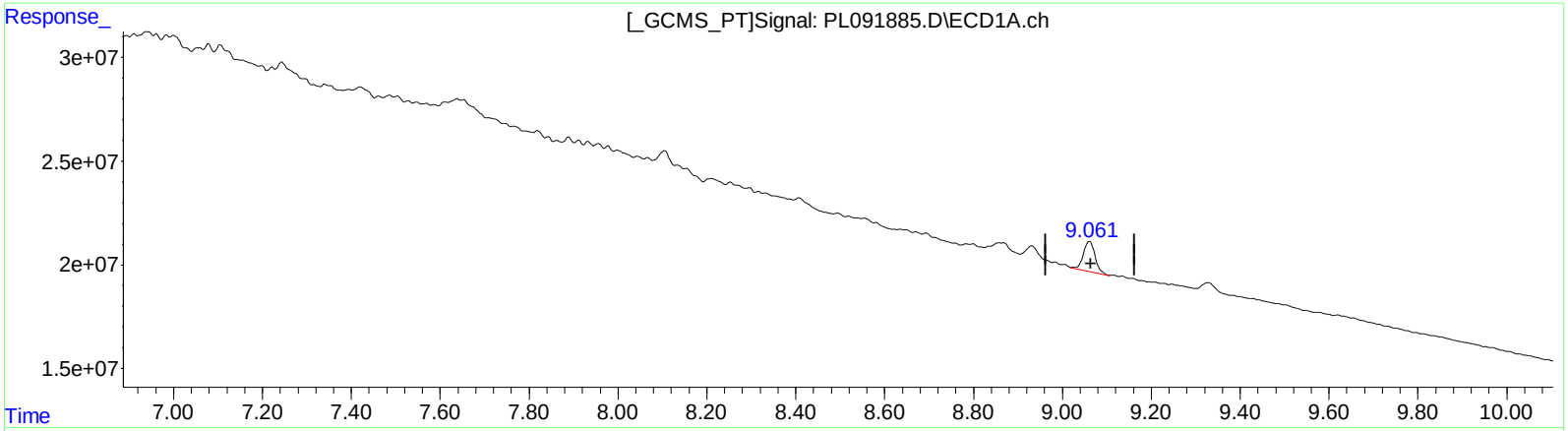
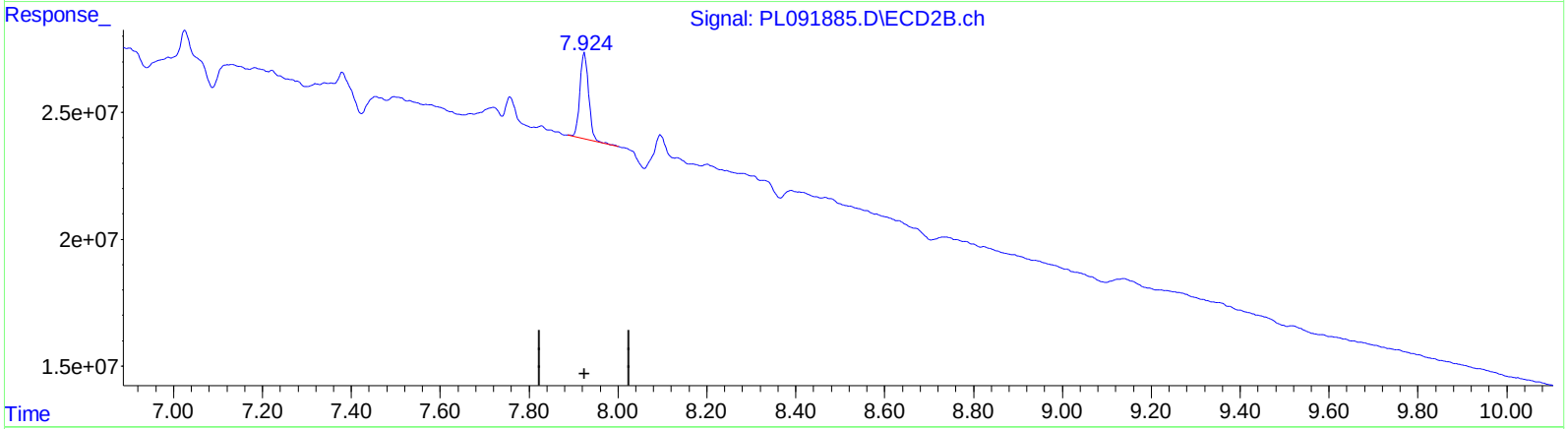
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(27) Decachlorobiphenyl (SA)

9.061min 19.639 ng/ml m

response 26389388

(27) Decachlorobiphenyl #2 (SA)

7.925min 21.431 ng/ml

response 45600358

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
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ALS Vial : 27 Sample Multiplier: 1

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Integrator: ChemStation

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.531	2.797	147.1E6	384.9E6	84.217m	180.846m#
27) SA	Decachlor...	9.061	7.925	26389388	45600358	19.639m	21.431
	Target Compounds						
2) A	alpha-BHC	4.001	3.287	430.8E6	474.9E6	169.543	158.703
5) MB	Aldrin	5.279	4.249	103.6E6	53811686	46.160	20.554 #
7) B	delta-BHC	4.777	4.146	523.7E6	570.9E6	214.588	197.982
9) A	Endosulfan I	6.090	5.121	4044200	3140540	2.231	1.447 #

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

Quantitation Report (QT Reviewed)

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