

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
Data File : PL089859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 05:10
Operator : AR\AJ
Sample : P2589-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

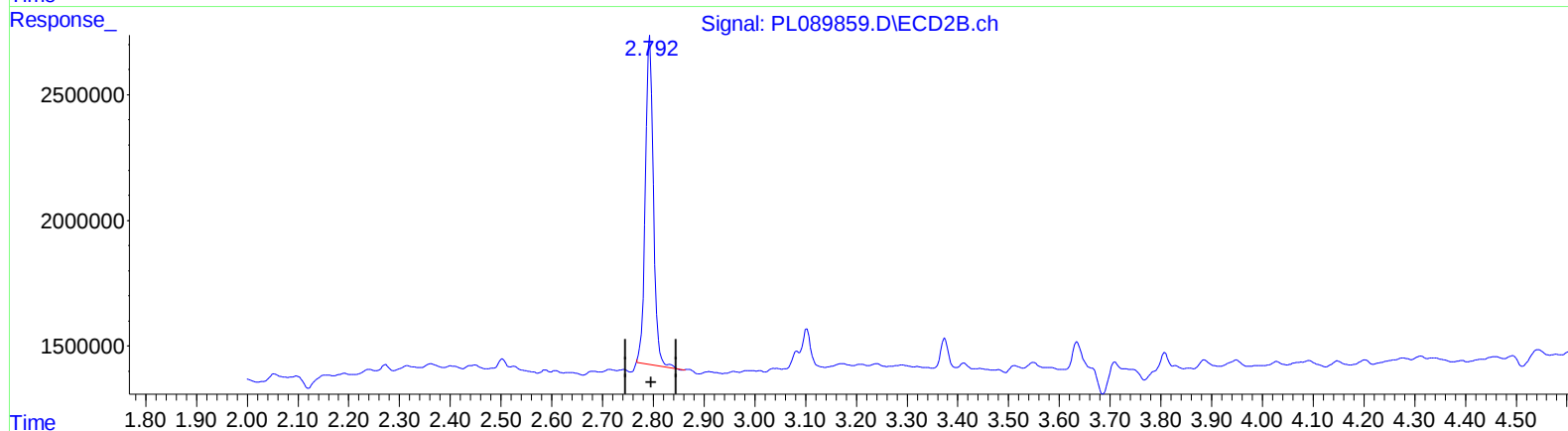
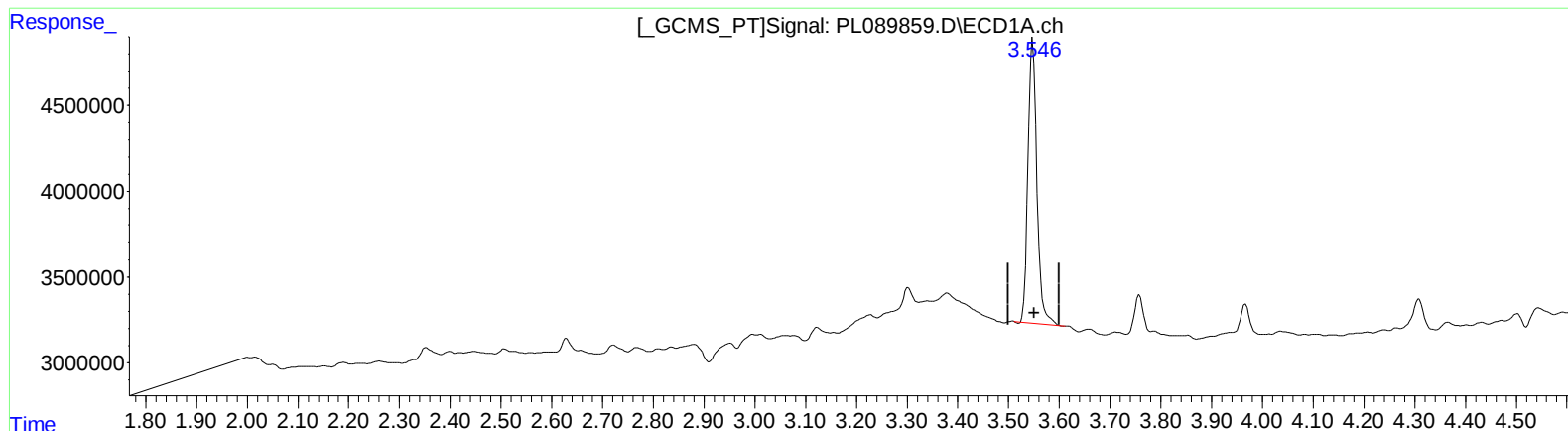
Instrument :
ECD_L
ClientSampleId :
BH6D2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/04/2024
Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 13:42:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.547min 10.410 ng/ml

response 20244422

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

2.793min 11.165 ng/ml

response 14327494

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ALS Vial : 29 Sample Multiplier: 1

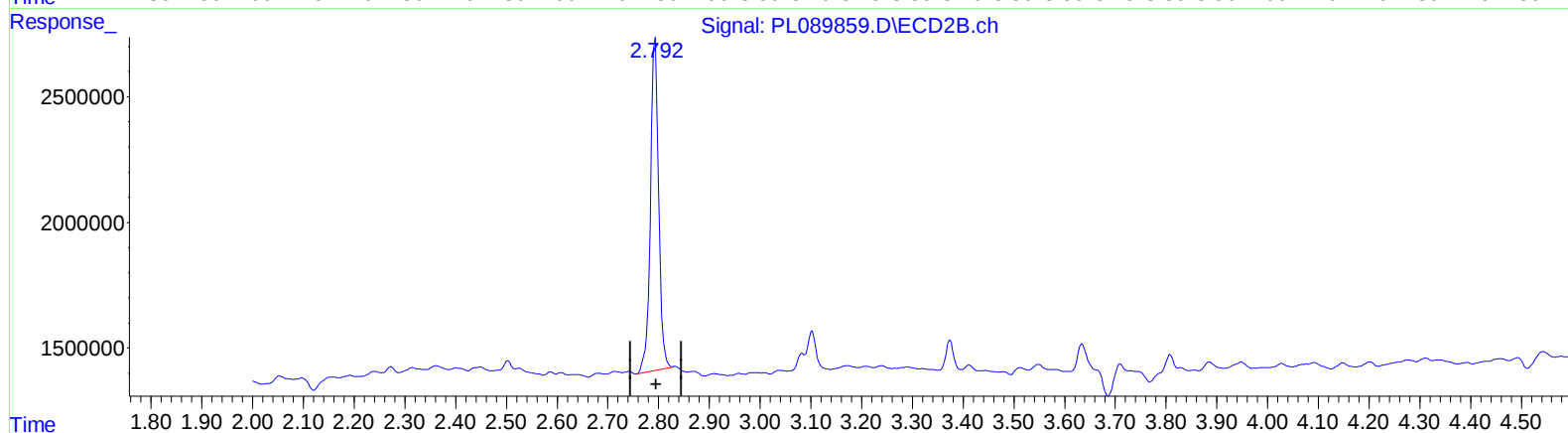
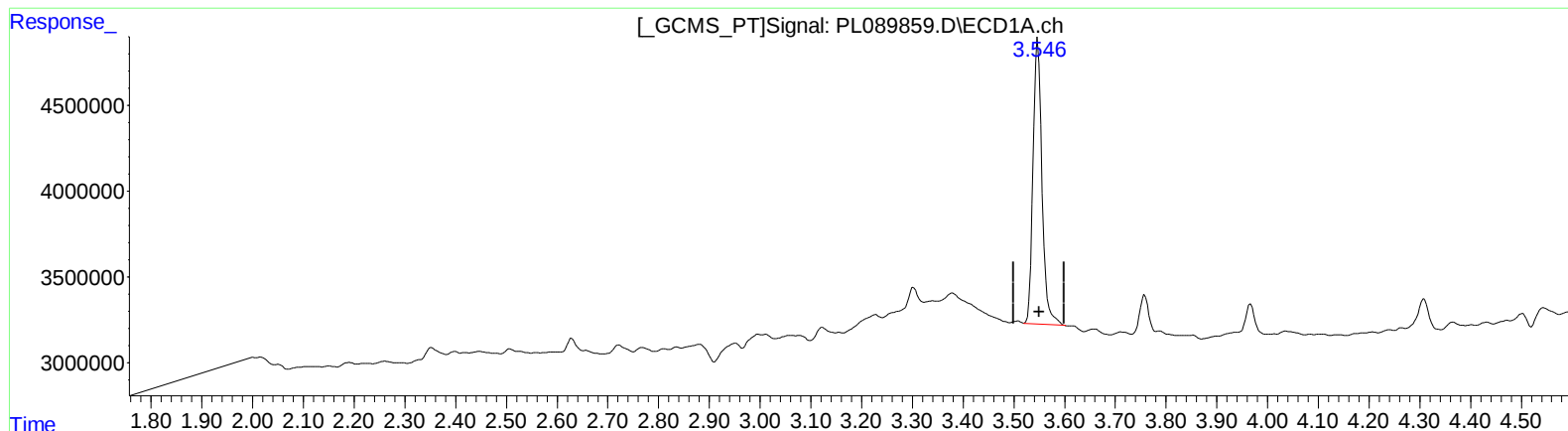
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.546min 10.541 ng/ml m

response 20499688

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

2.792min 11.594 ng/ml m

response 14877658

(+) = Expected Retention Time

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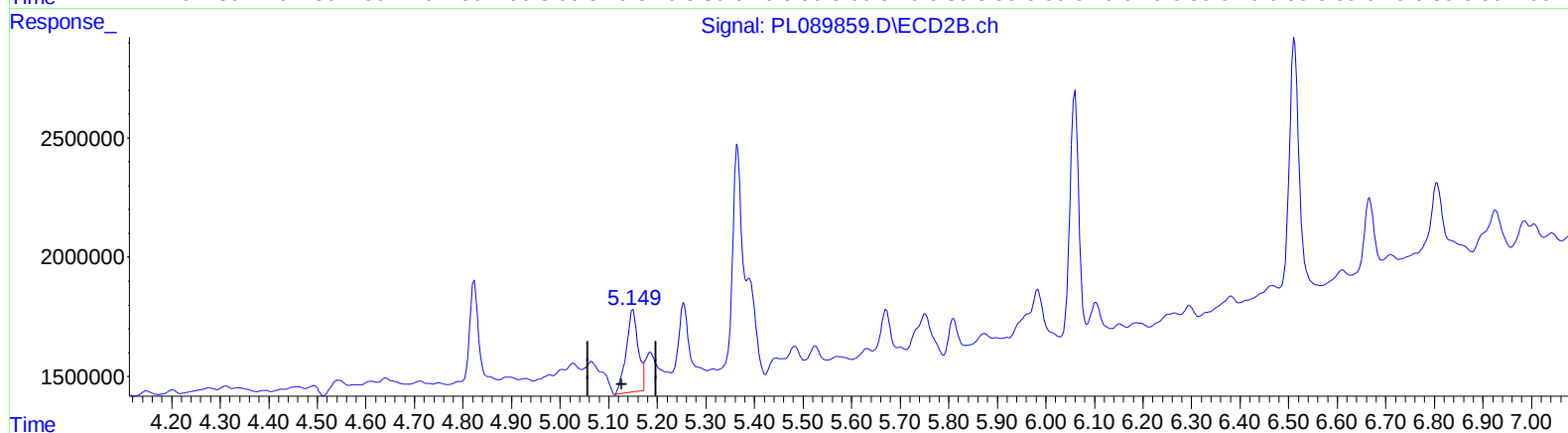
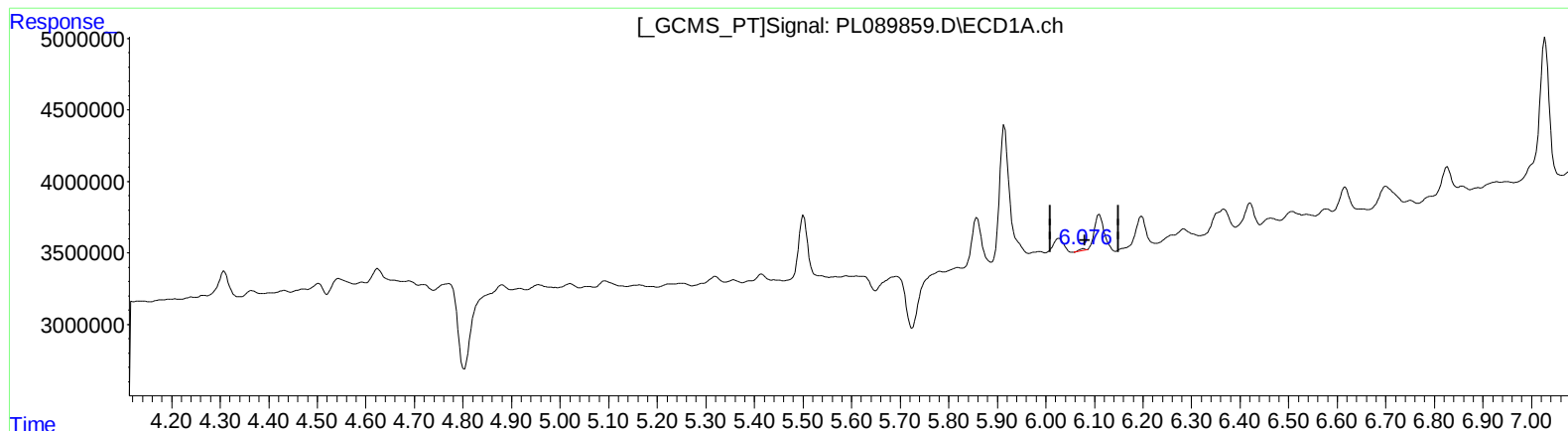
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(9) Endosulfan I (A)
6.077min 0.049 ng/ml
response 98322

(9) Endosulfan I #2 (A)
5.150min 4.267 ng/ml
response 5926845

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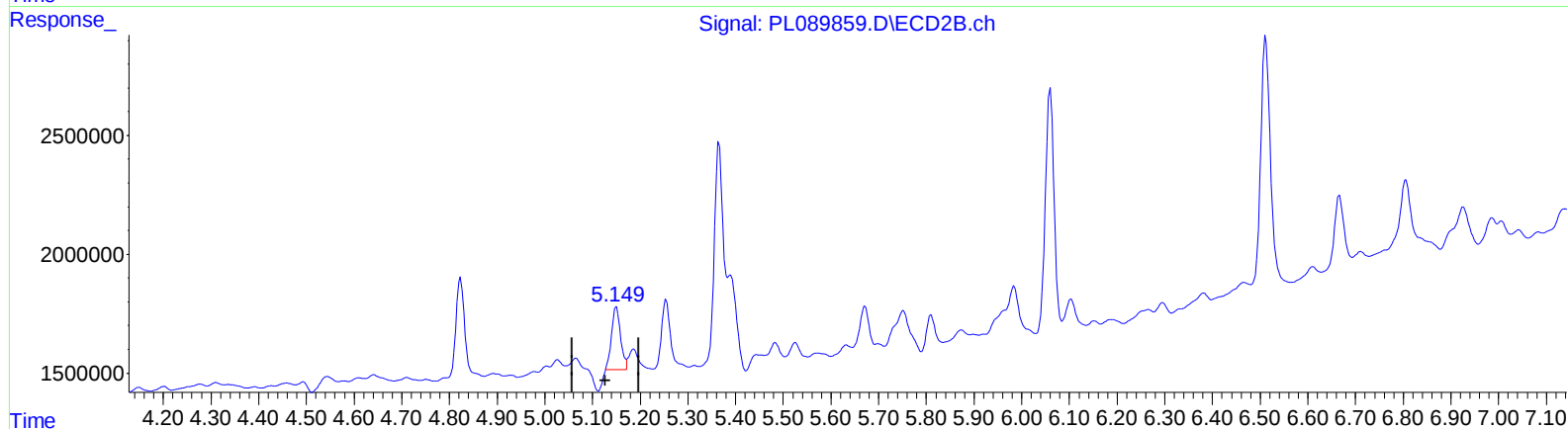
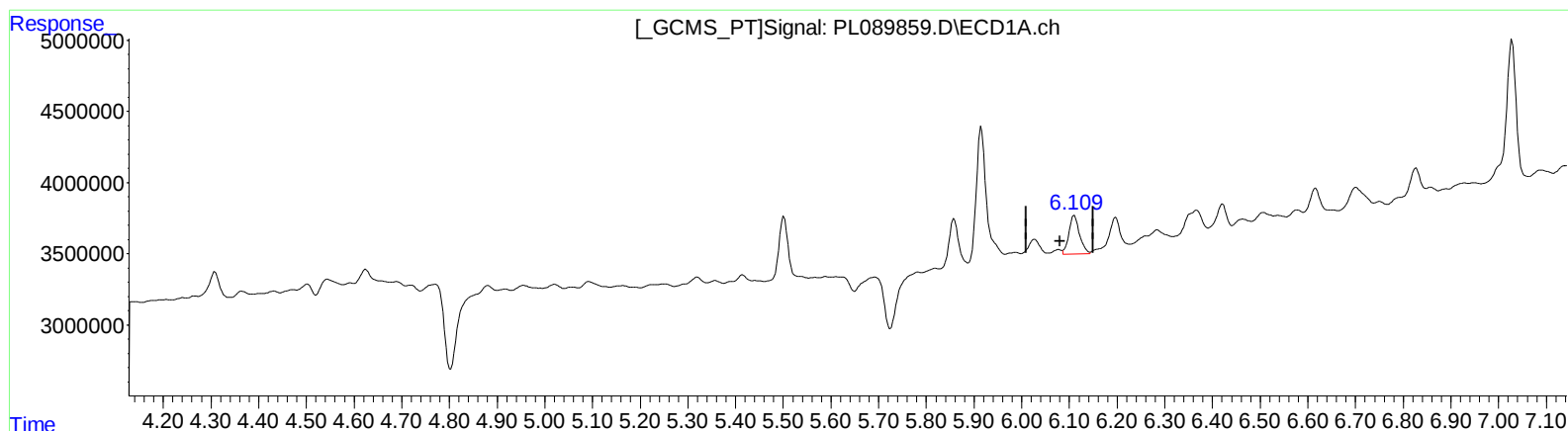
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(9) Endosulfan I (A)

6.109min 2.073 ng/ml m

response 4160251

(9) Endosulfan I #2 (A)

5.149min 2.505 ng/ml m

response 3479127

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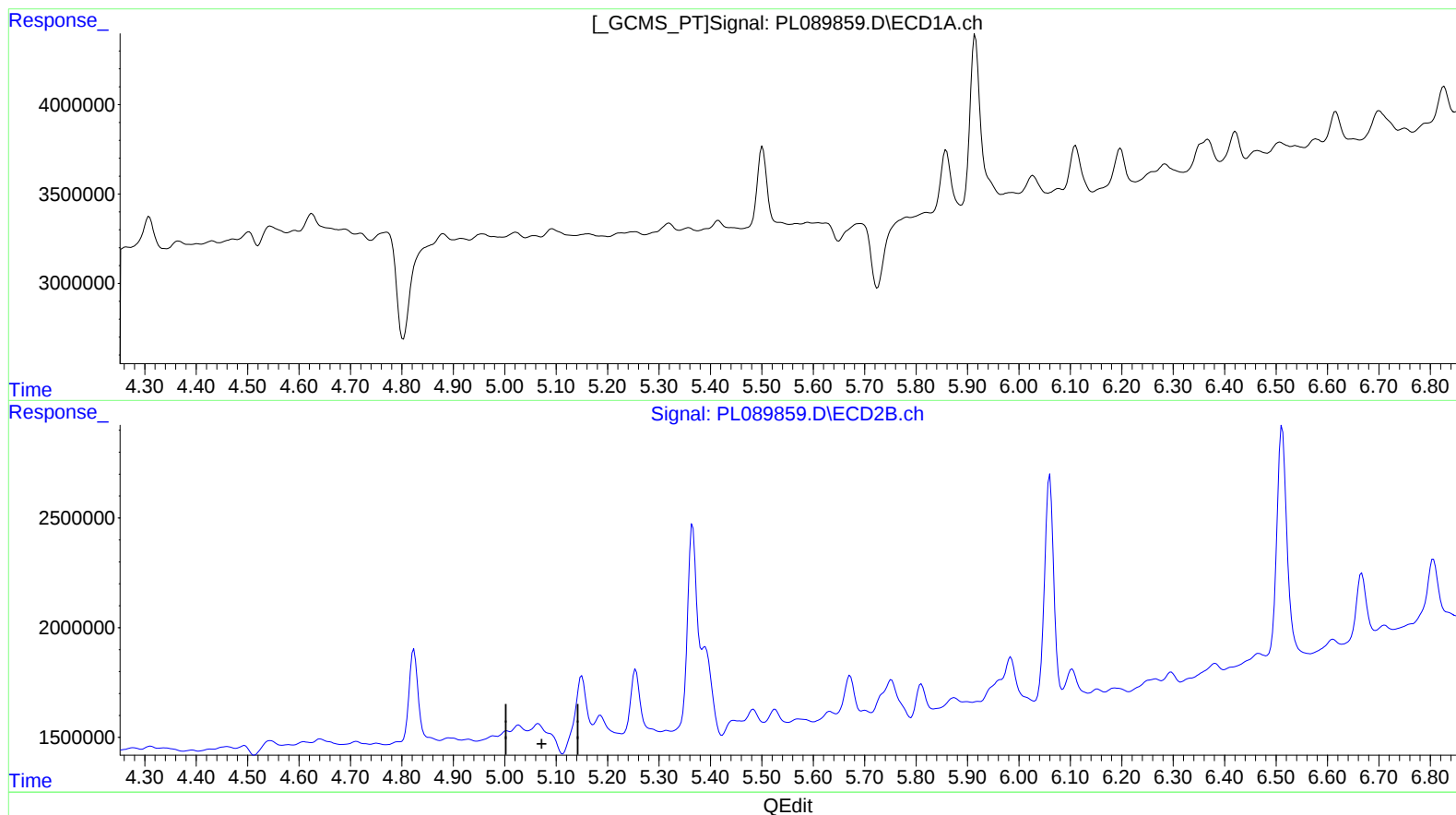
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

0.000min 0.000 ng/ml

response 0

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Sample : P2589-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

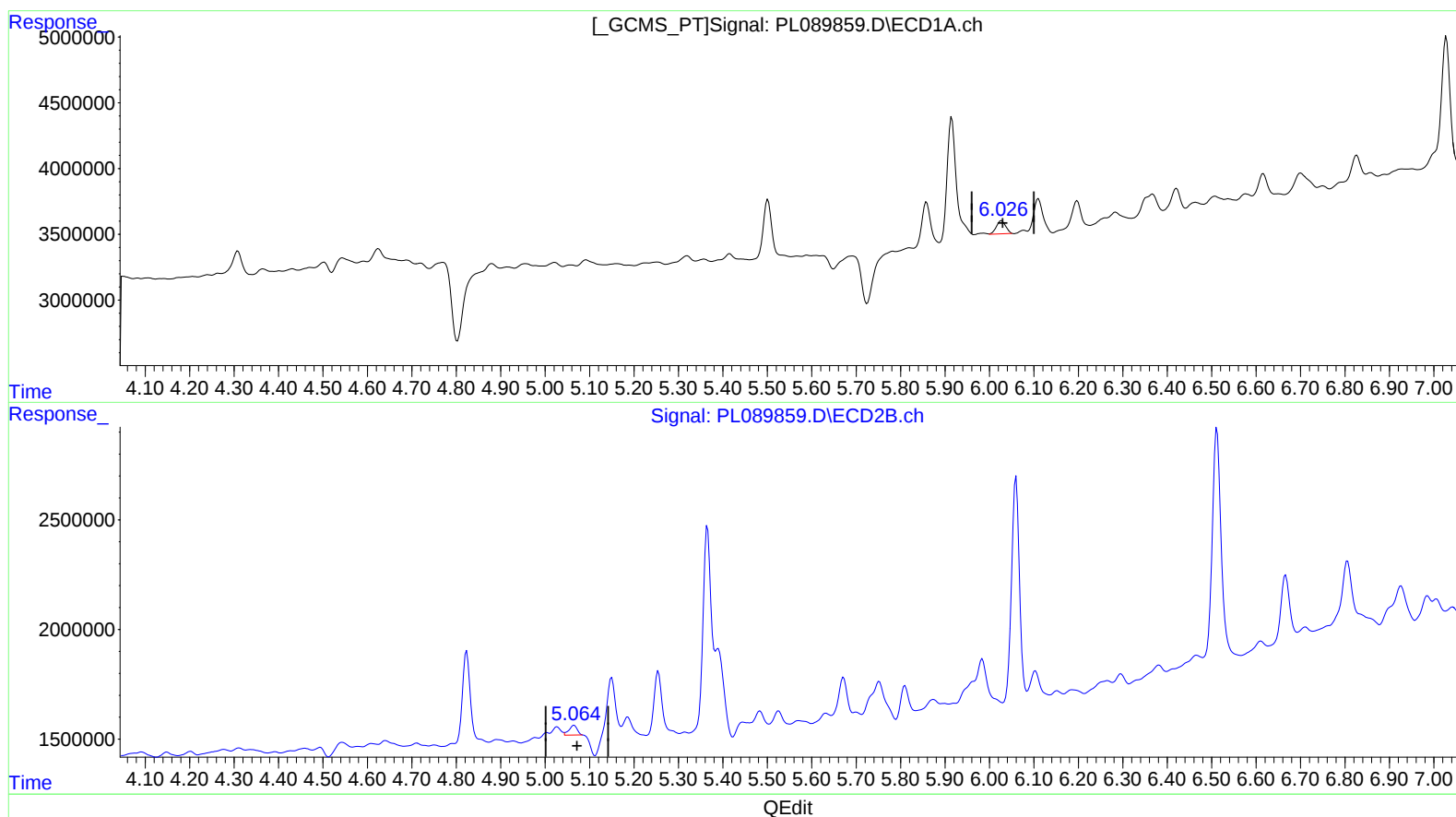
Instrument :
ECD_L
ClientSampleId :
BH6D2

Manual IntegrationsAPPROVED

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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-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



(11) cis-Chlordane (B)
6.026min 0.666 ng/ml m
response 1456020

(11) cis-Chlordane #2 (B)
5.064min 0.357 ng/ml m
response 567123

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Misc :
ALS Vial : 29 Sample Multiplier: 1

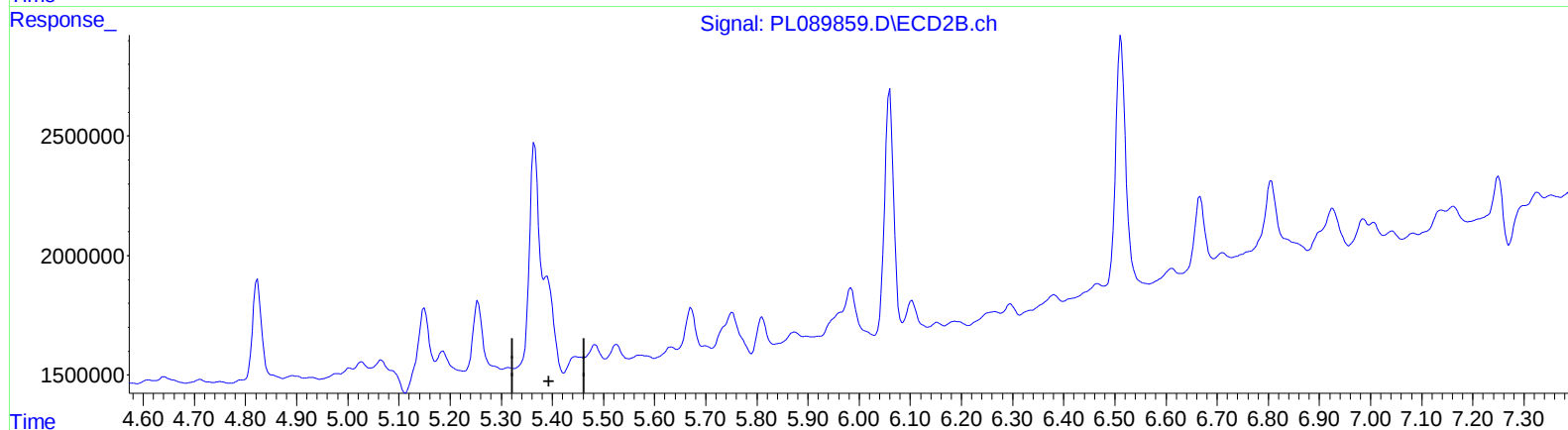
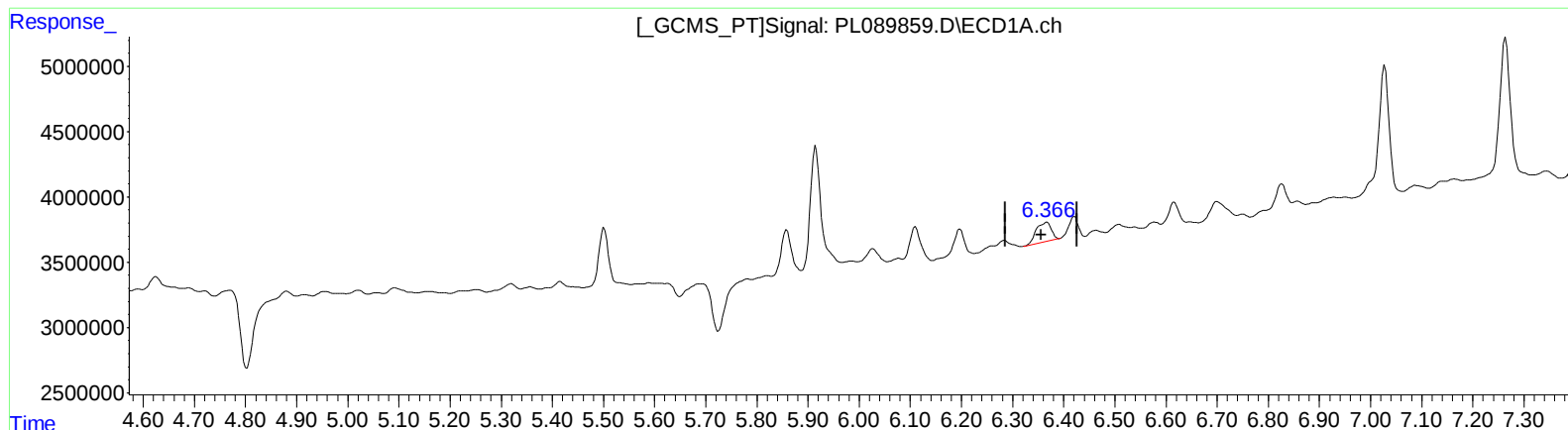
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
6.367min 1.501 ng/ml
response 3043399

(13) Dieldrin #2 (MA)
0.000min 0.000 ng/ml
response 0

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ALS Vial : 29 Sample Multiplier: 1

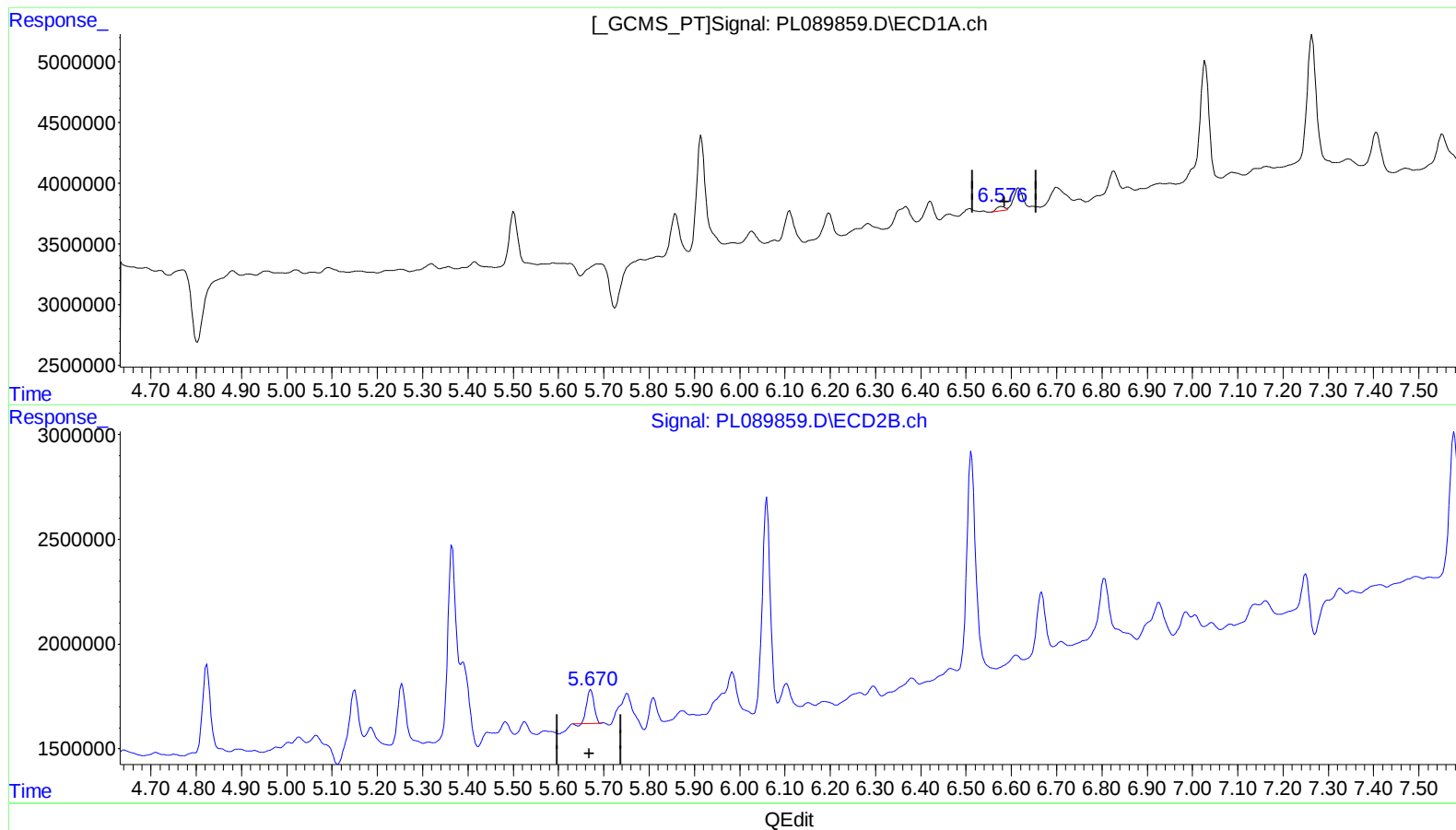
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
6.578min 0.266 ng/ml
response 453018

(14) Endrin #2 (MA)
5.671min 1.329 ng/ml
response 1830610

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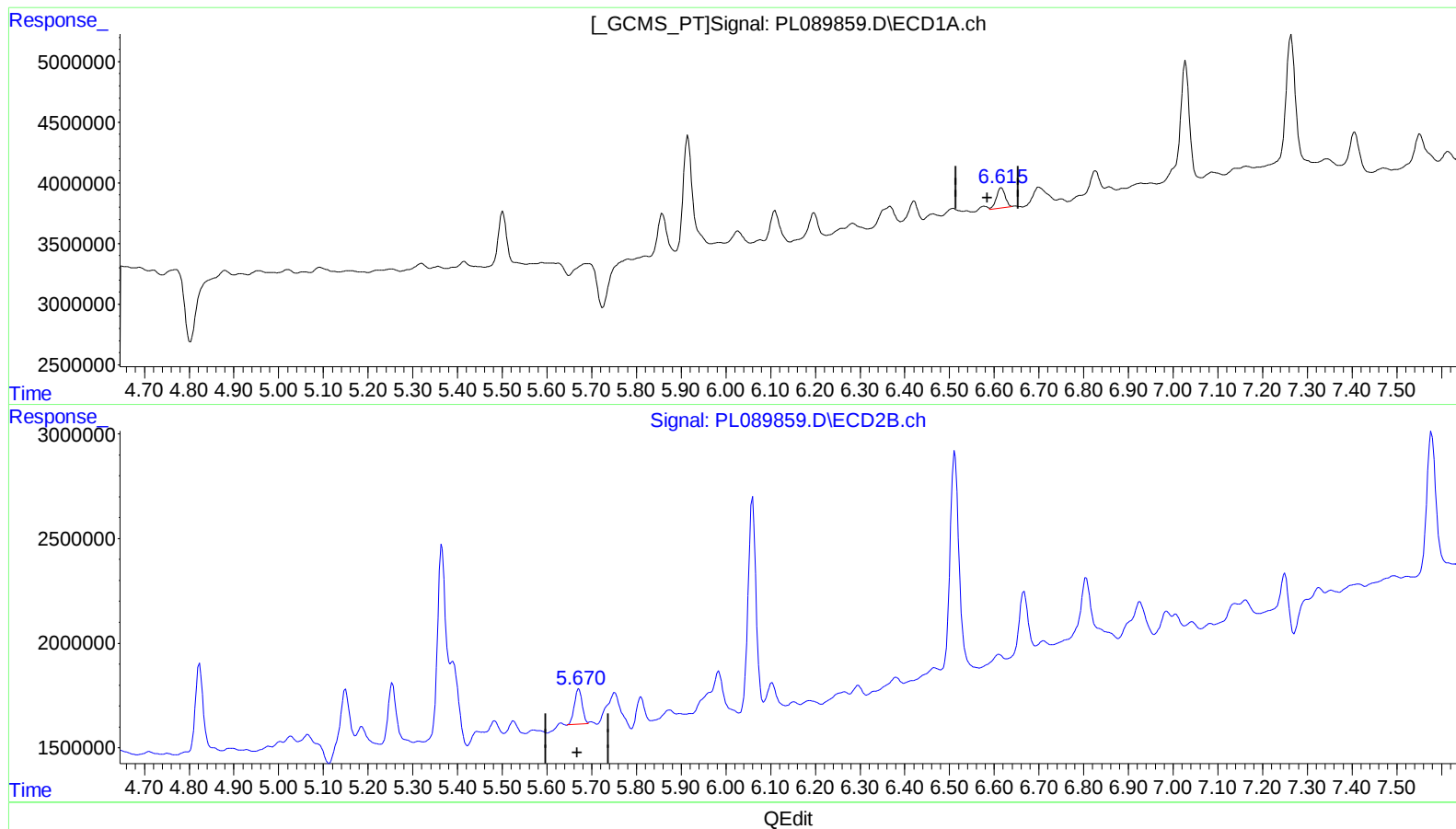
Instrument :
ECD_L
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Manual IntegrationsAPPROVED

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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



(14) Endrin (MA)

6.615min 1.346 ng/ml m

response 2293213

(14) Endrin #2 (MA)

5.670min 1.495 ng/ml m

response 2059302

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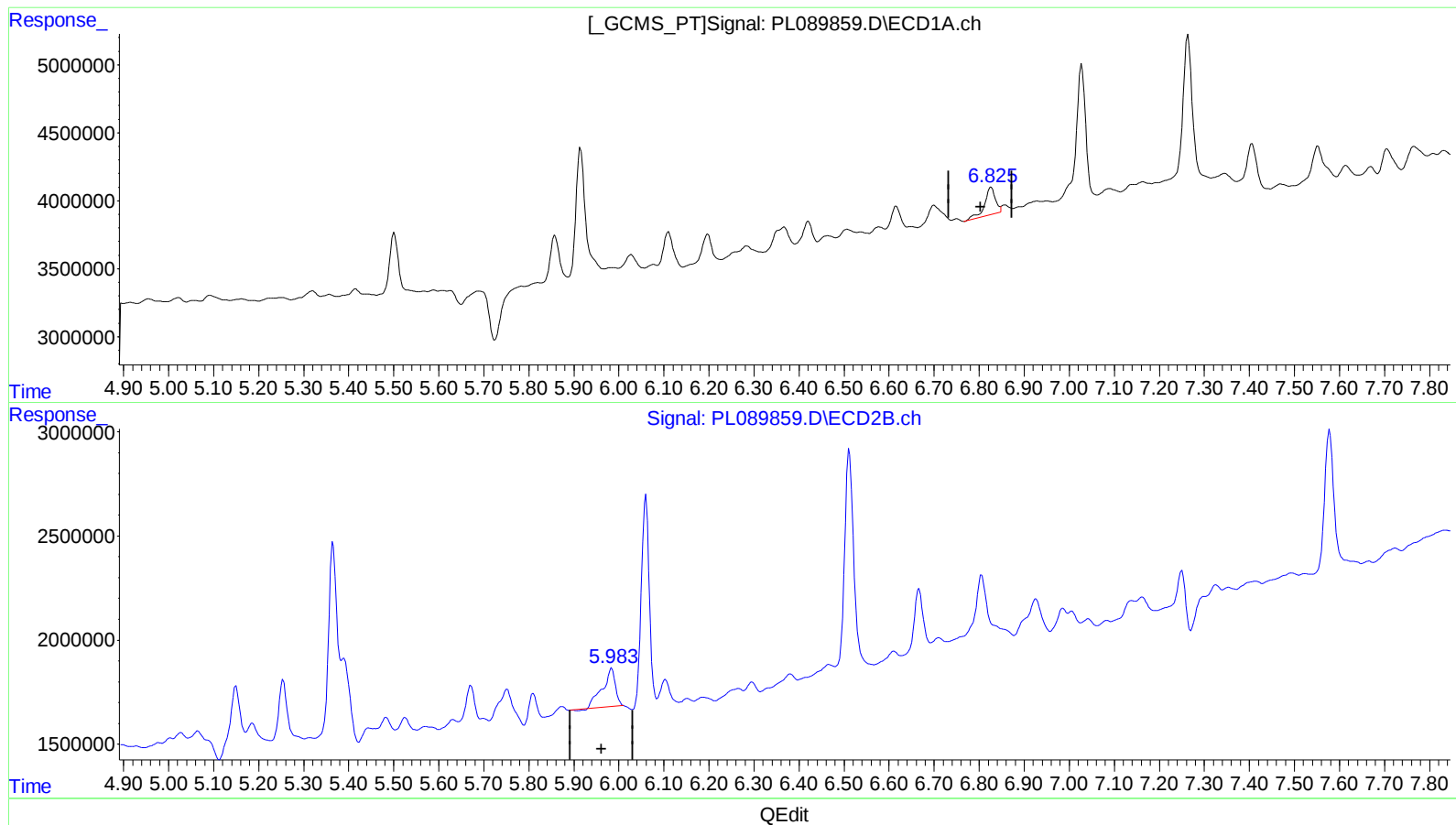
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)

6.827min 1.833 ng/ml

response 3312394

(15) Endosulfan II #2 (B)

5.984min 2.684 ng/ml

response 3655754

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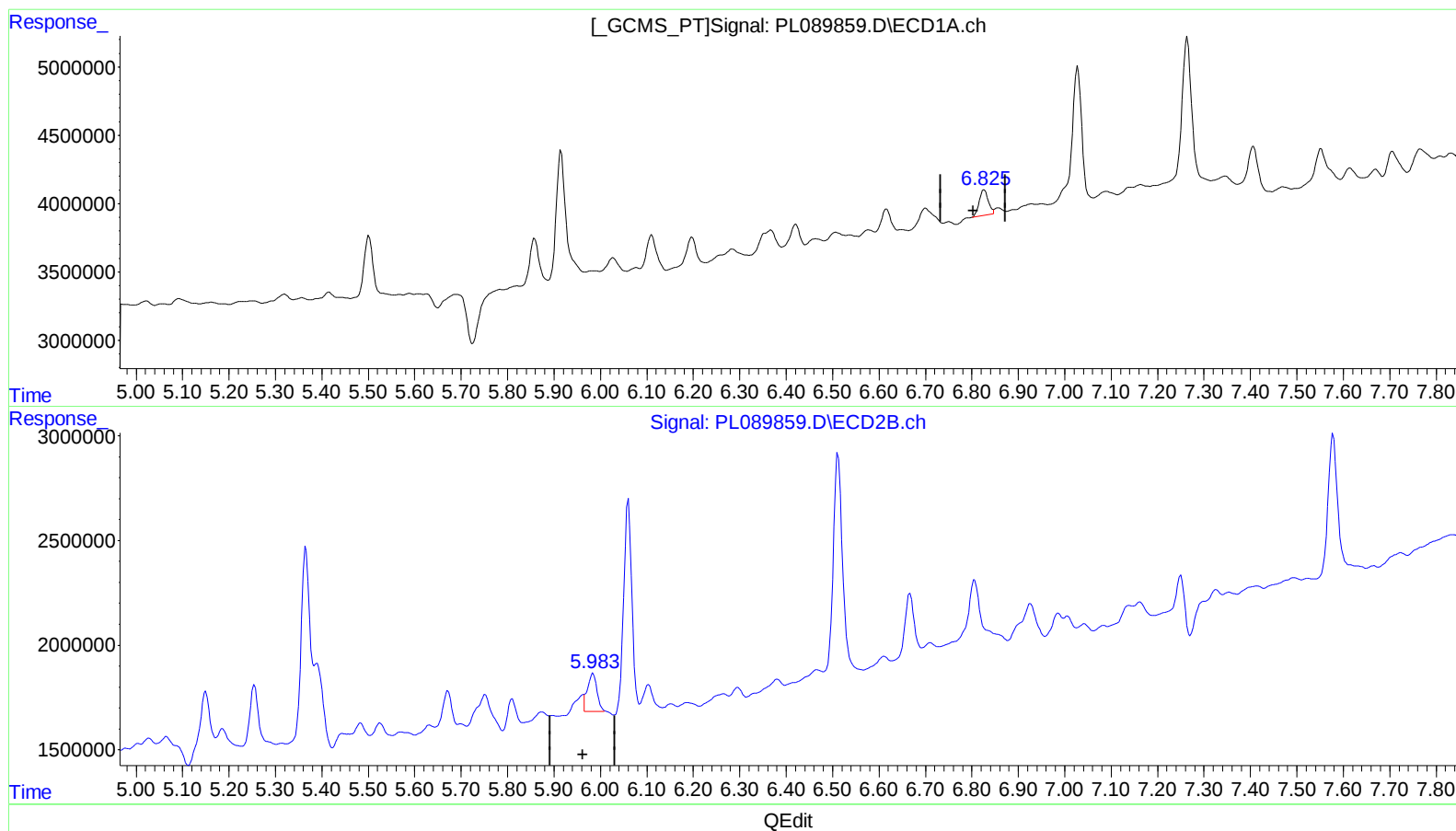
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.825min 1.438 ng/ml m
response 2598243

(15) Endosulfan II #2 (B)
5.983min 1.877 ng/ml m
response 2556575

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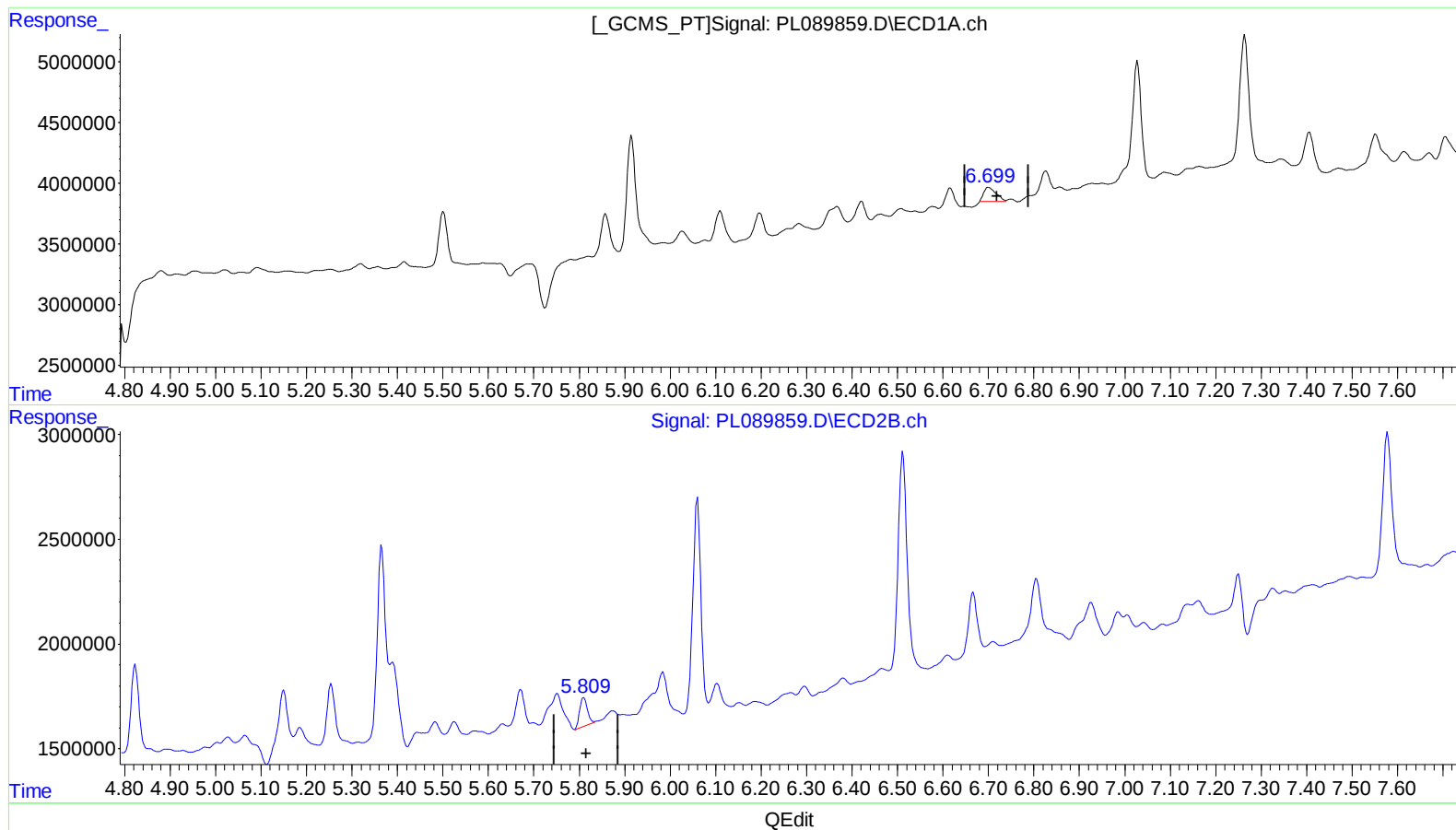
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.700min 1.542 ng/ml
response 2272339

(16) 4,4'-DDD #2 (A)
5.810min 1.409 ng/ml
response 1610118

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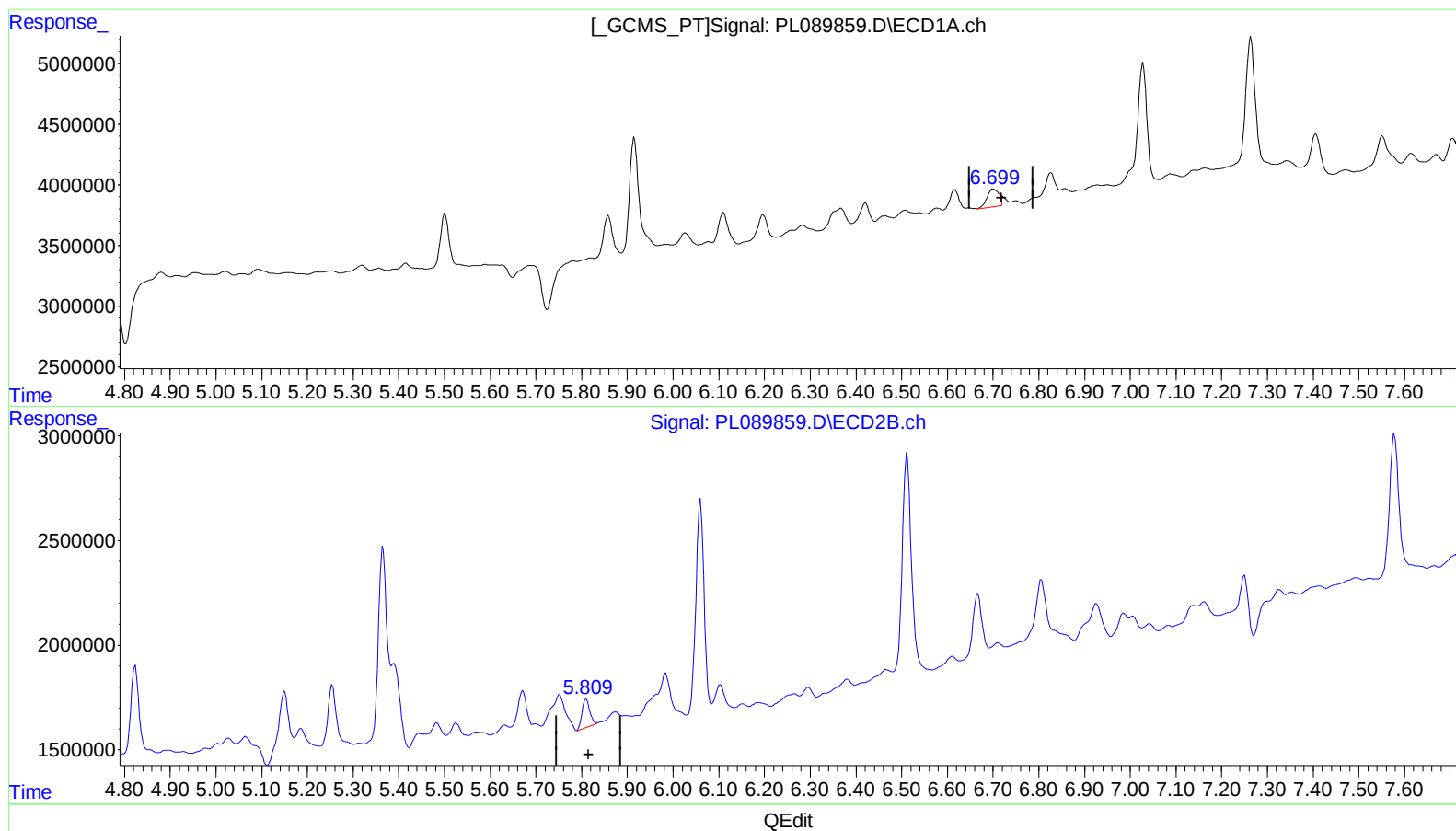
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(16) 4,4'-DDD (A)

6.699min 1.757 ng/ml m

response 2587911

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

5.810min 1.409 ng/ml

response 1610118

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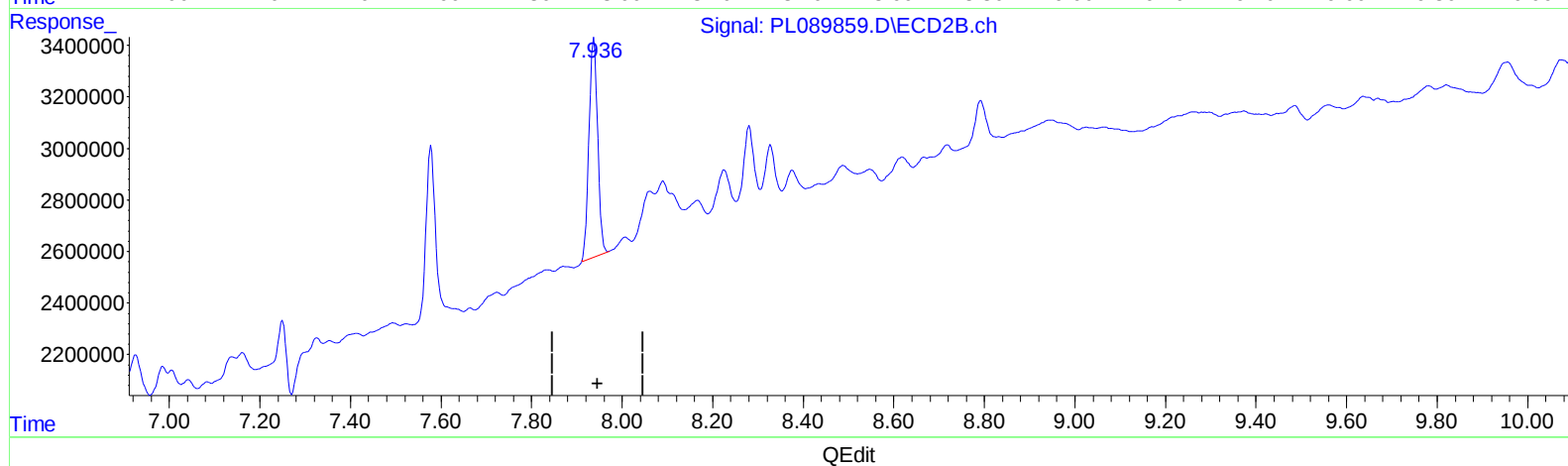
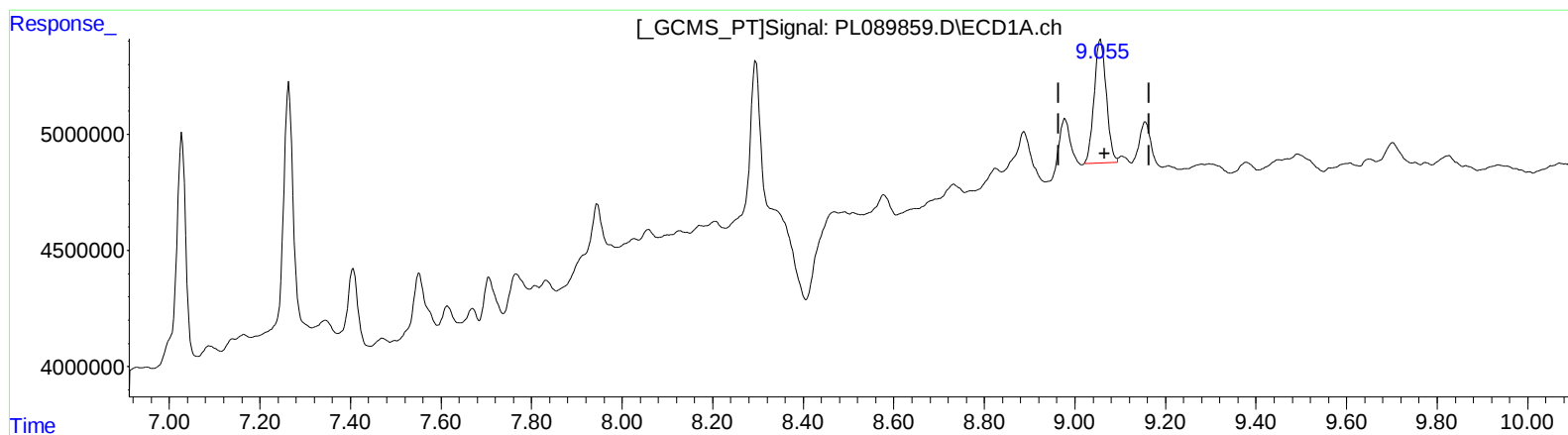
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(27) Decachlorobiphenyl (SA)

9.057min 8.078 ng/ml

response 9920782

(27) Decachlorobiphenyl #2 (SA)

7.938min 9.379 ng/ml

response 11252396

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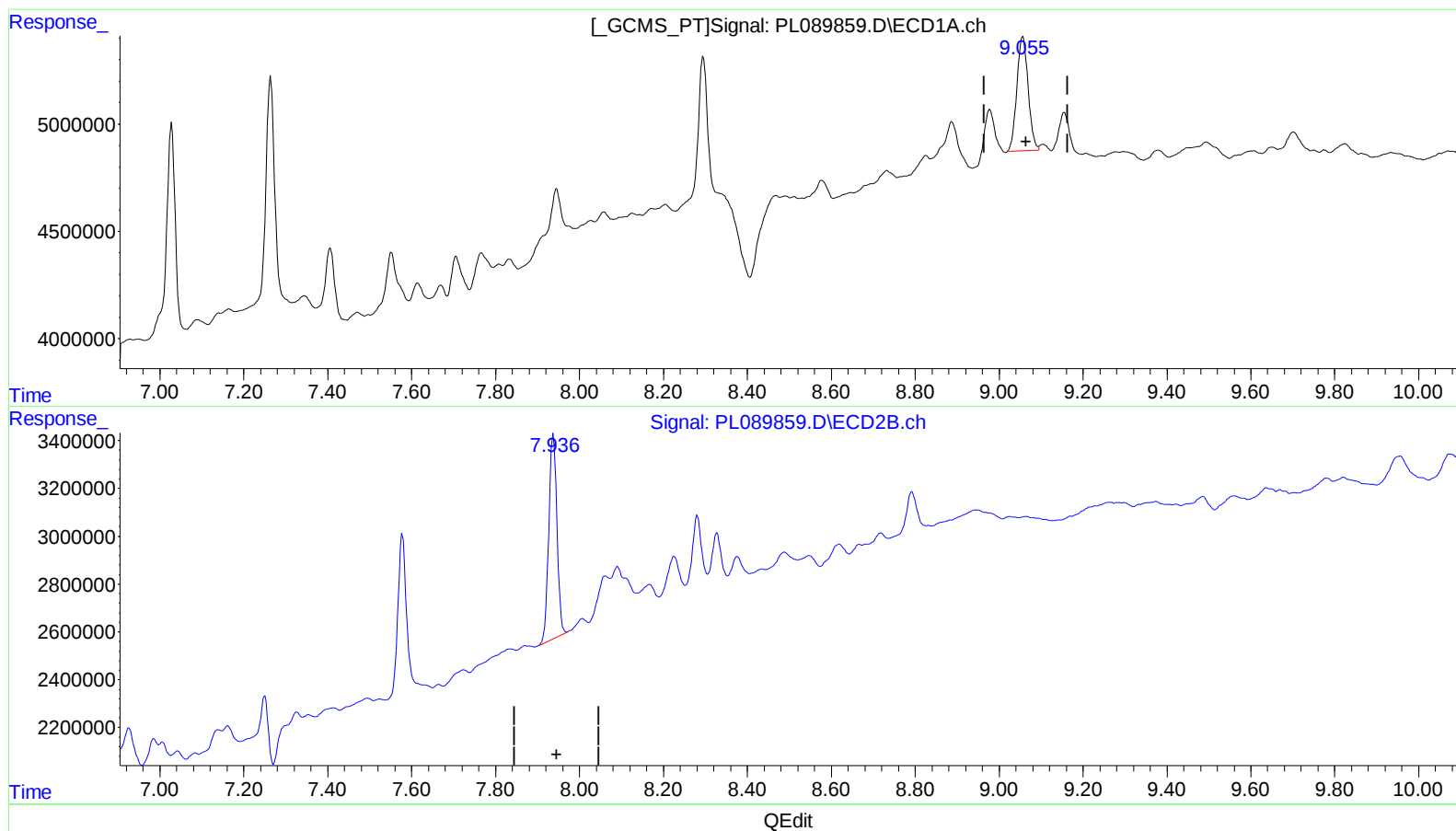
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

9.057min 8.078 ng/ml

response 9920782

(27) Decachlorobiphenyl #2 (SA)

7.936min 9.626 ng/ml m

response 11549121