

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
Data File : PL089843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 22:46
Operator : AR\AJ
Sample : P2589-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

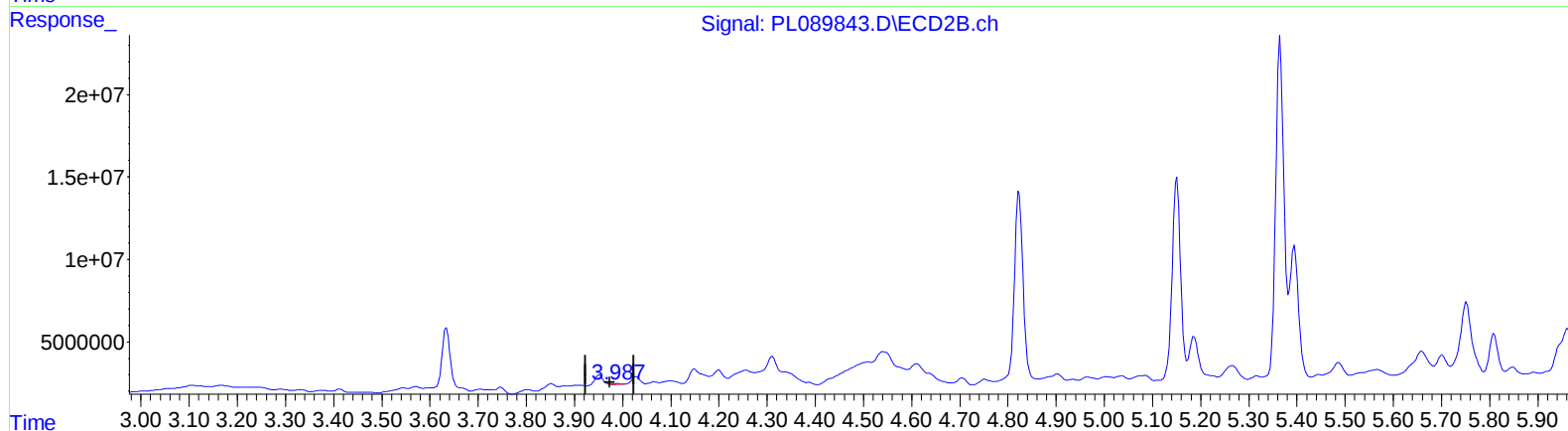
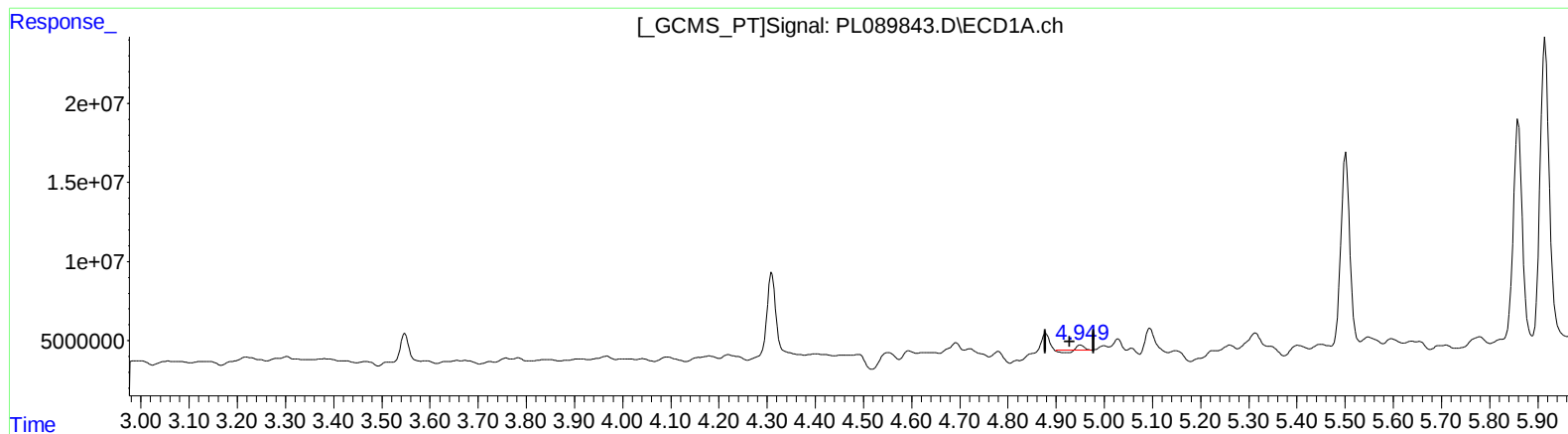
Instrument :
ECD_L
ClientSampleId :
BH5W6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:32:43 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

(4) Heptachlor (MA)

4.951min 0.530 ng/ml

response 1259687

(4) Heptachlor #2 (MA)

3.989min 0.249 ng/ml

response 419880

(+) = Expected Retention Time

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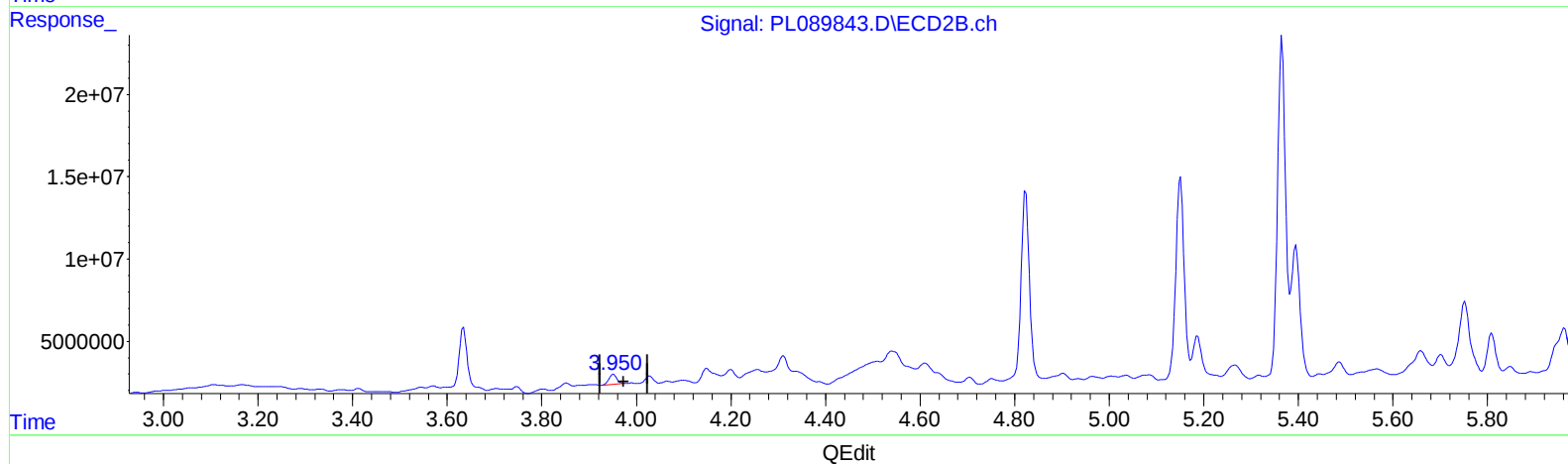
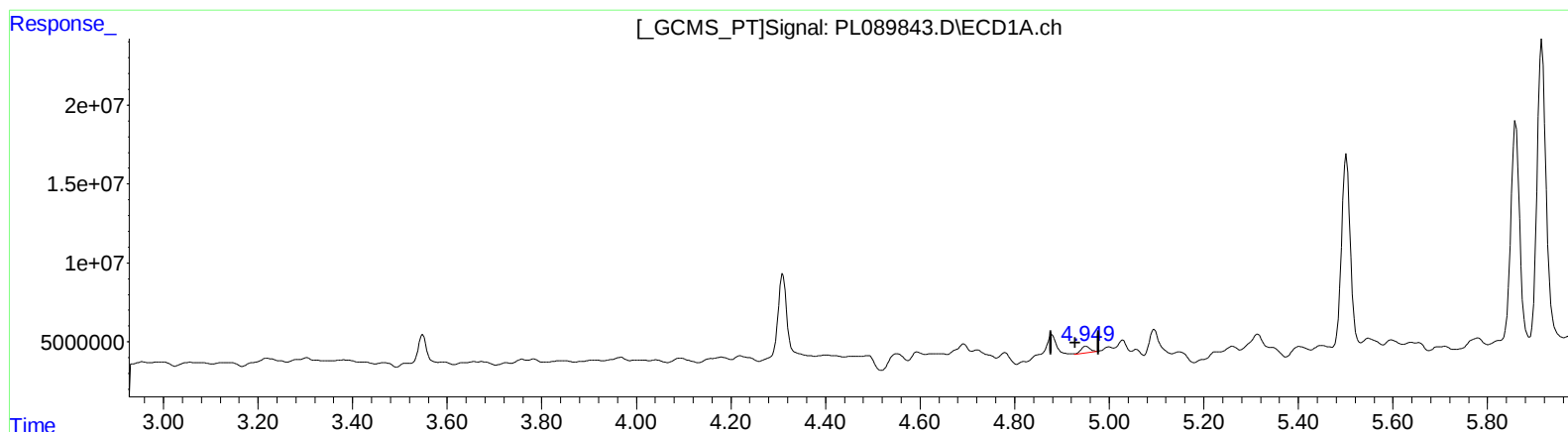
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)

4.949min 2.299 ng/ml m

response 5465386

(4) Heptachlor #2 (MA)

3.950min 4.124 ng/ml m

response 6954074

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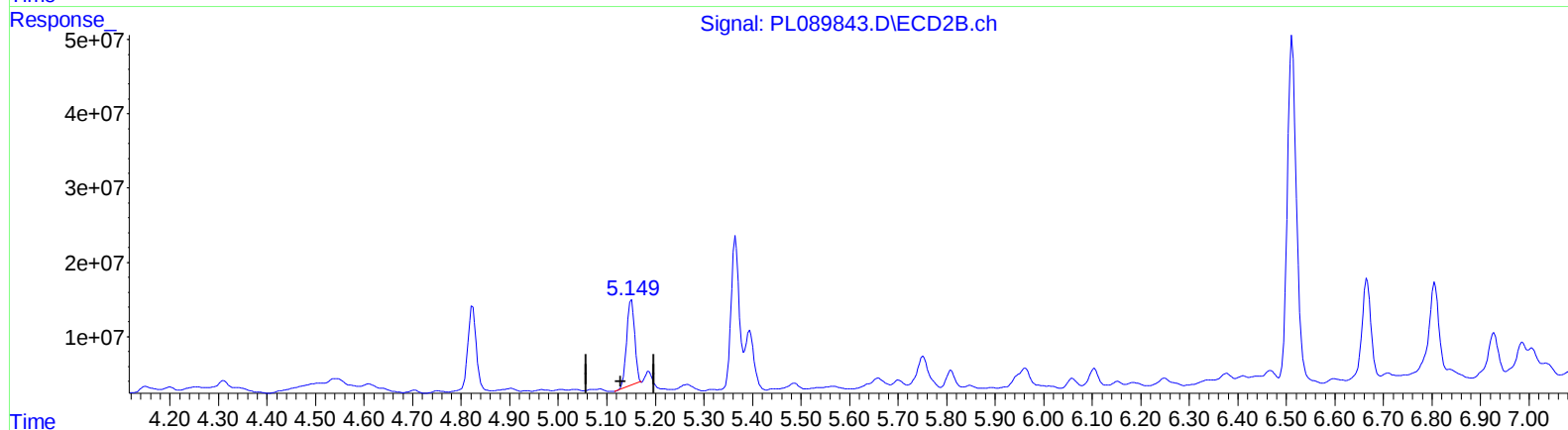
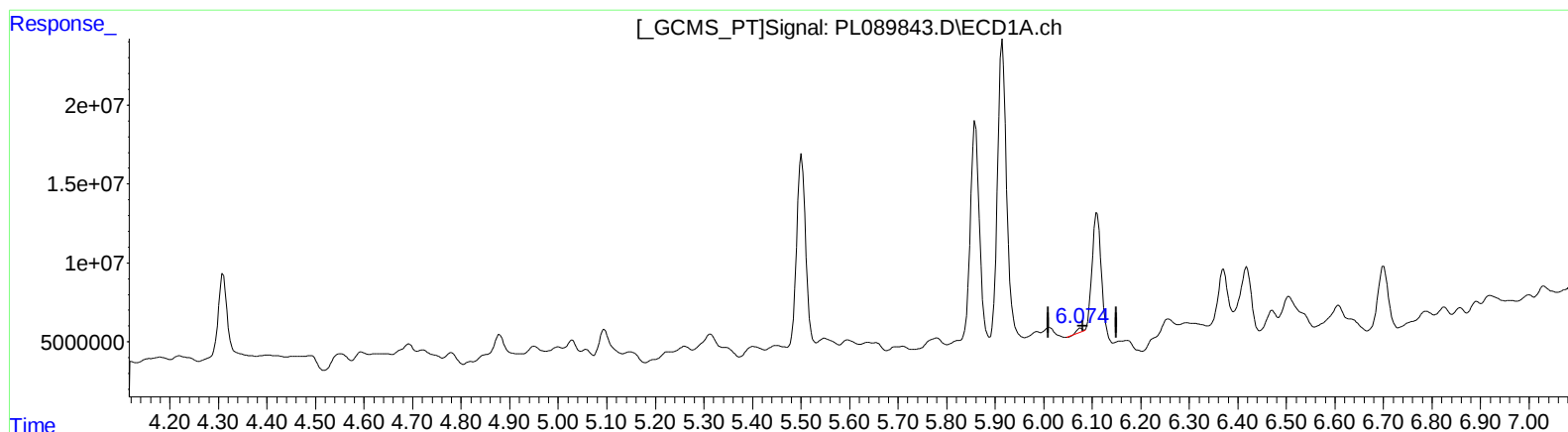
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(9) Endosulfan I (A)

6.076min 0.823 ng/ml

response 1652836

(9) Endosulfan I #2 (A)

5.151min 93.024 ng/ml

response 129214051

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Misc :
ALS Vial : 16 Sample Multiplier: 1

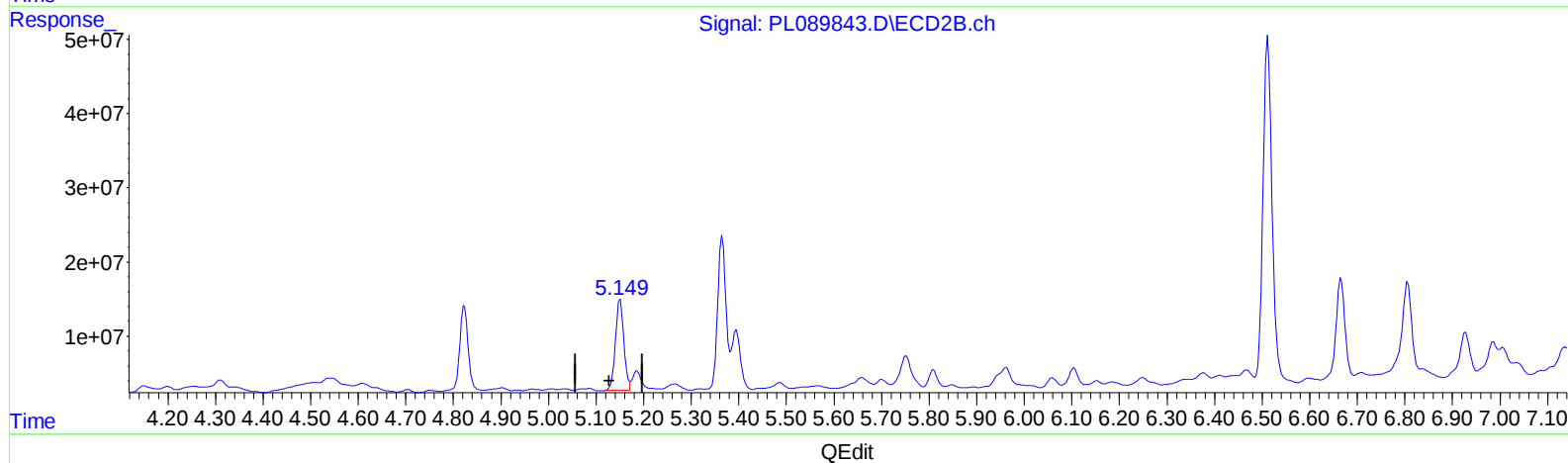
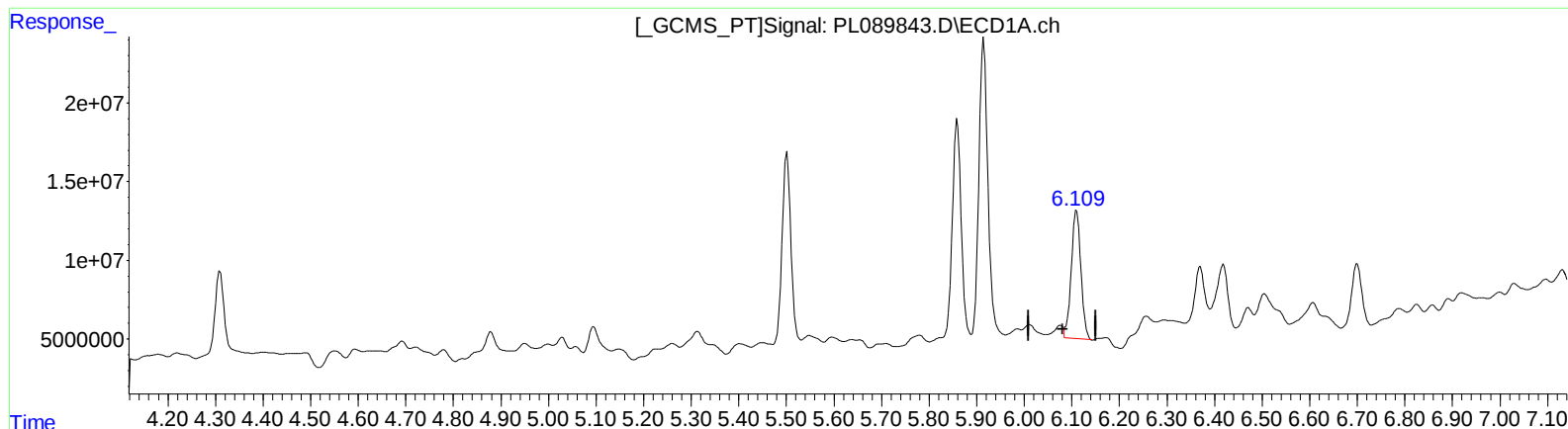
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(9) Endosulfan I (A)
6.109min 57.000 ng/ml m
response 114415249

(9) Endosulfan I #2 (A)
5.149min 109.310 ng/ml m
response 151836517

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Sample : P2589-07
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ALS Vial : 16 Sample Multiplier: 1

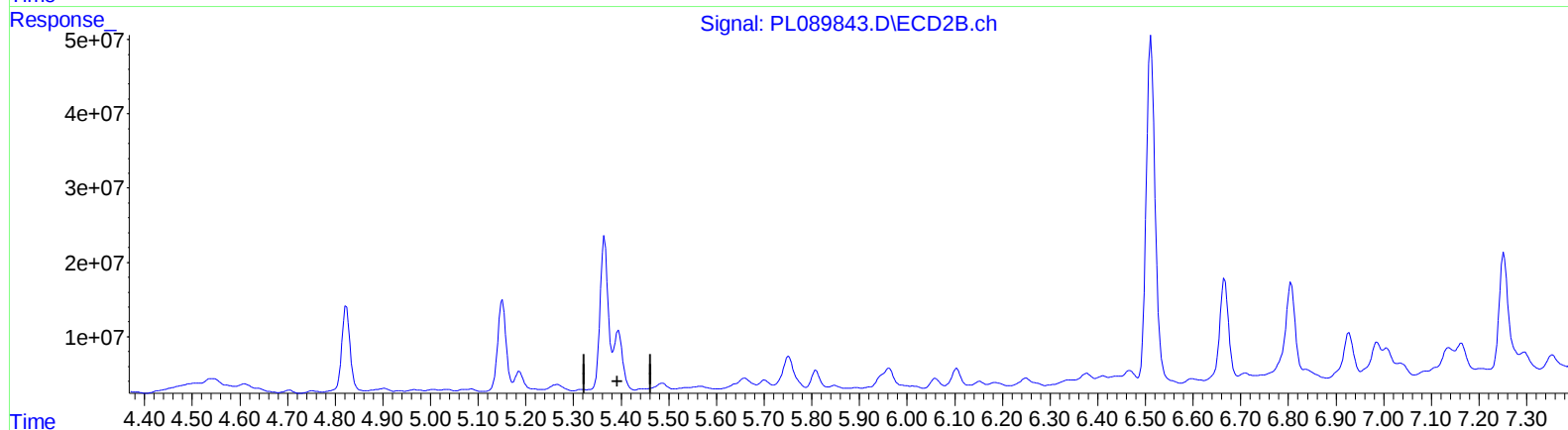
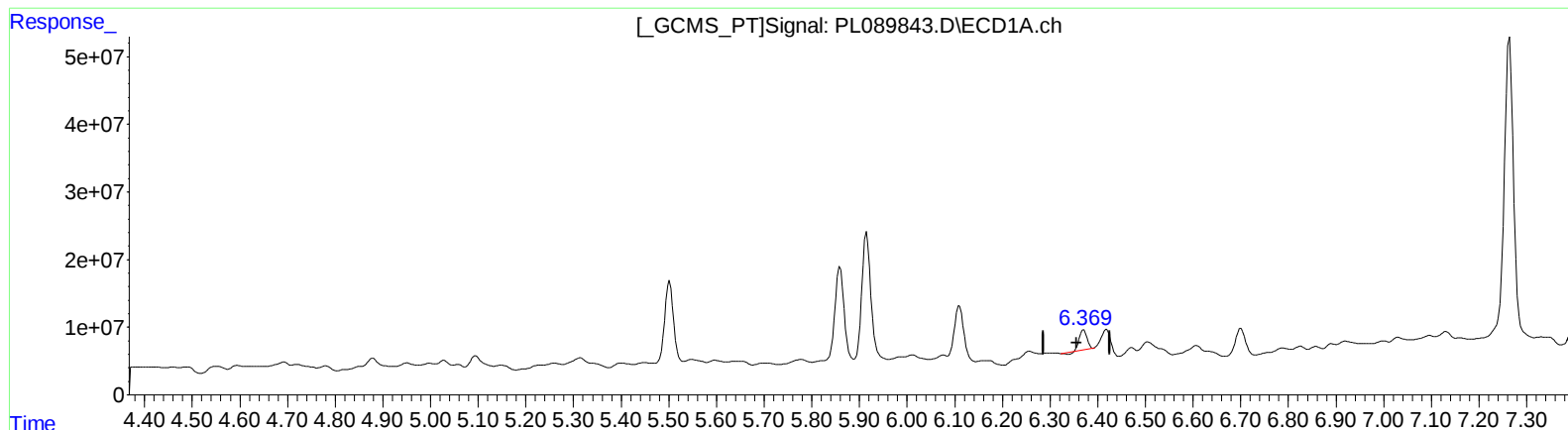
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
6.370min 14.946 ng/ml
response 30299841

(13) Dieldrin #2 (MA)
5.395min -74.572 ng/ml
response -114045579

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Sample : P2589-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

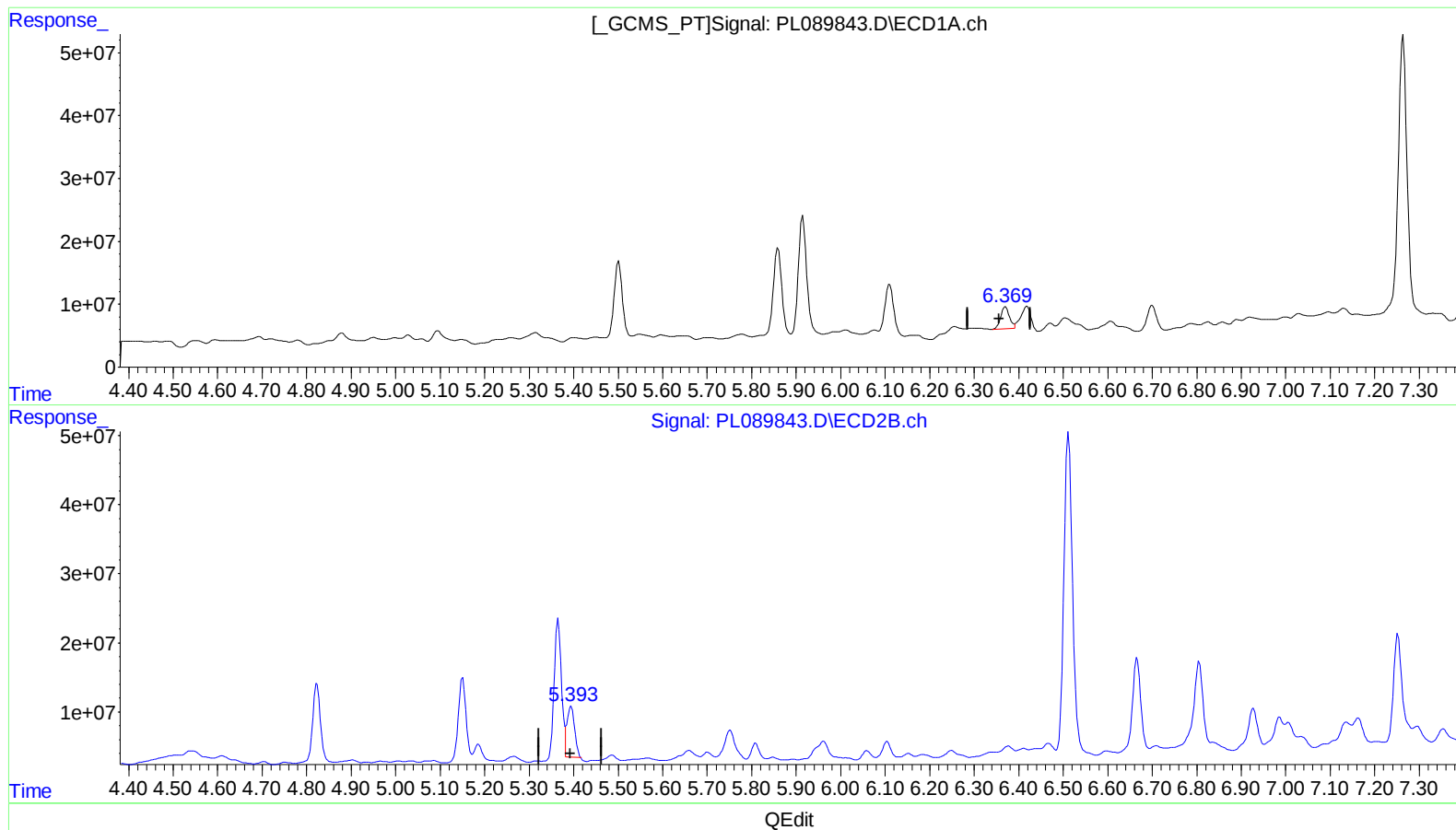
Instrument :
ECD_L
ClientSampleId :
BH5W6

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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



(13) Dieldrin (MA)
6.369min 23.820 ng/ml m
response 48289126

(13) Dieldrin #2 (MA)
5.393min 58.037 ng/ml m
response 88757760

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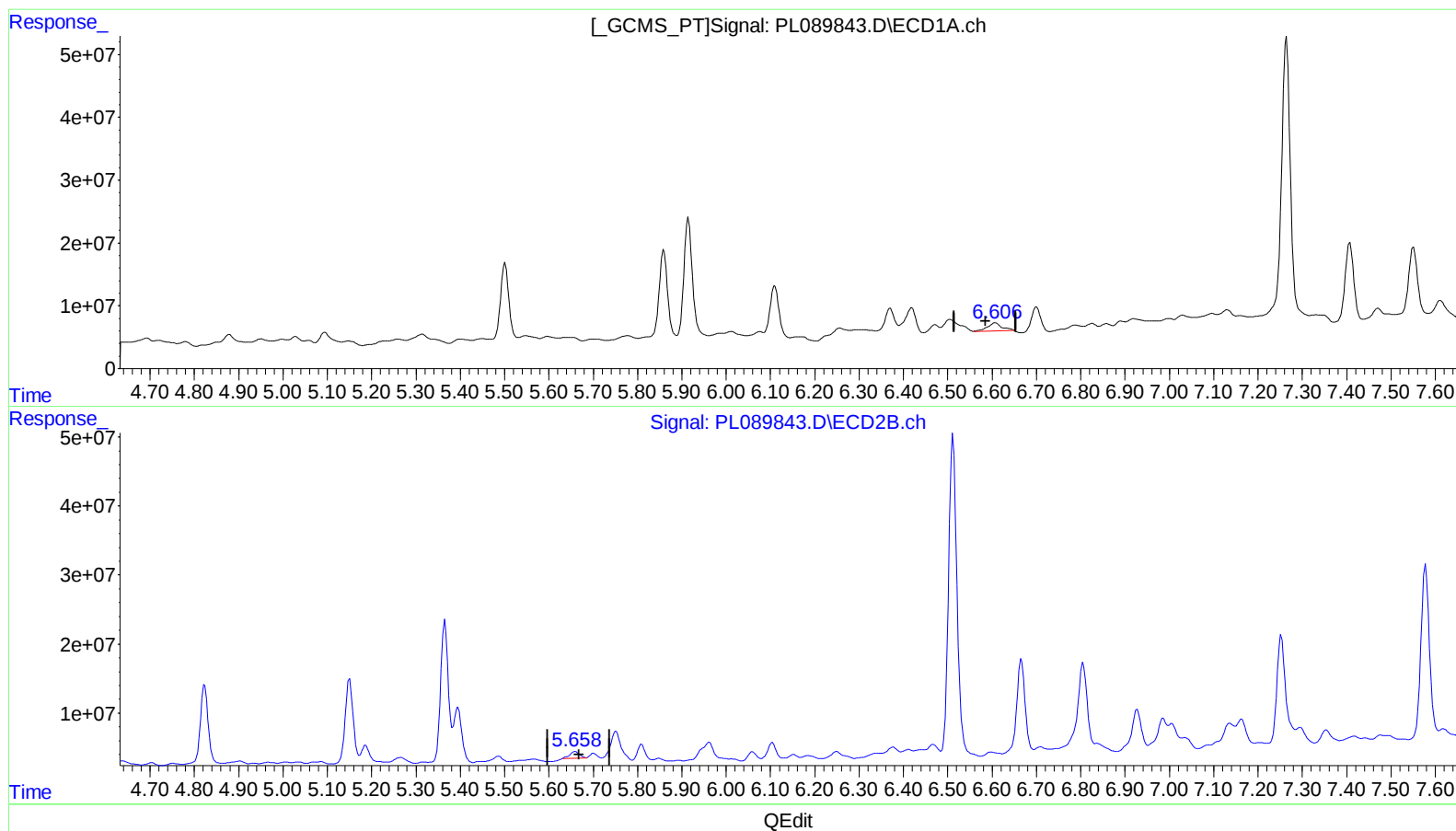
Instrument :
ECD_L
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

6.608min 15.106 ng/ml

response 25732060

(14) Endrin #2 (MA)

5.659min 9.979 ng/ml

response 13742573

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ALS Vial : 16 Sample Multiplier: 1

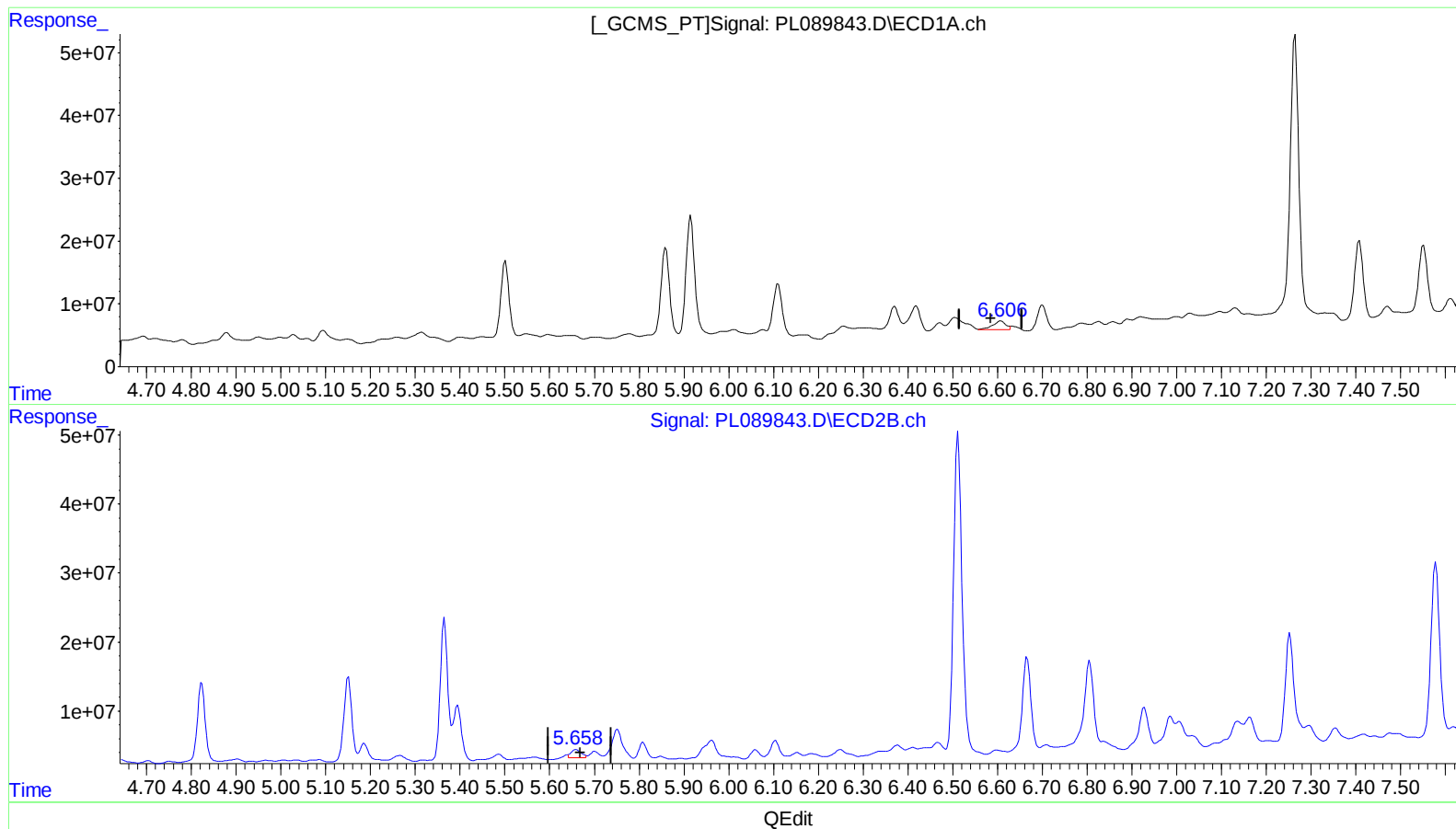
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
6.606min 17.029 ng/ml m
response 29008675

(14) Endrin #2 (MA)
5.658min 13.465 ng/ml m
response 18542197

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

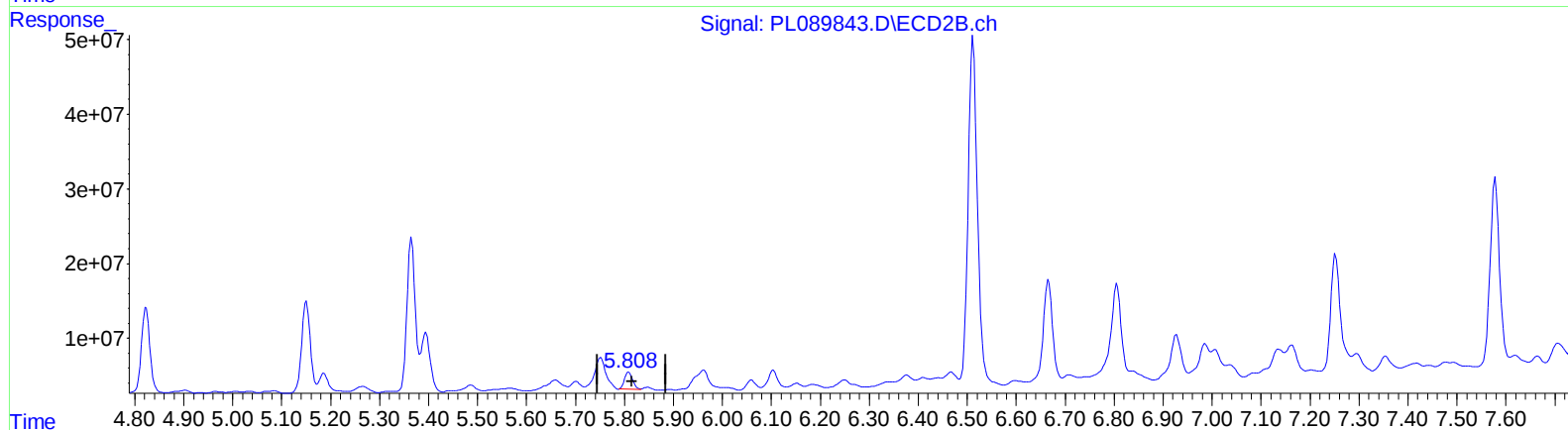
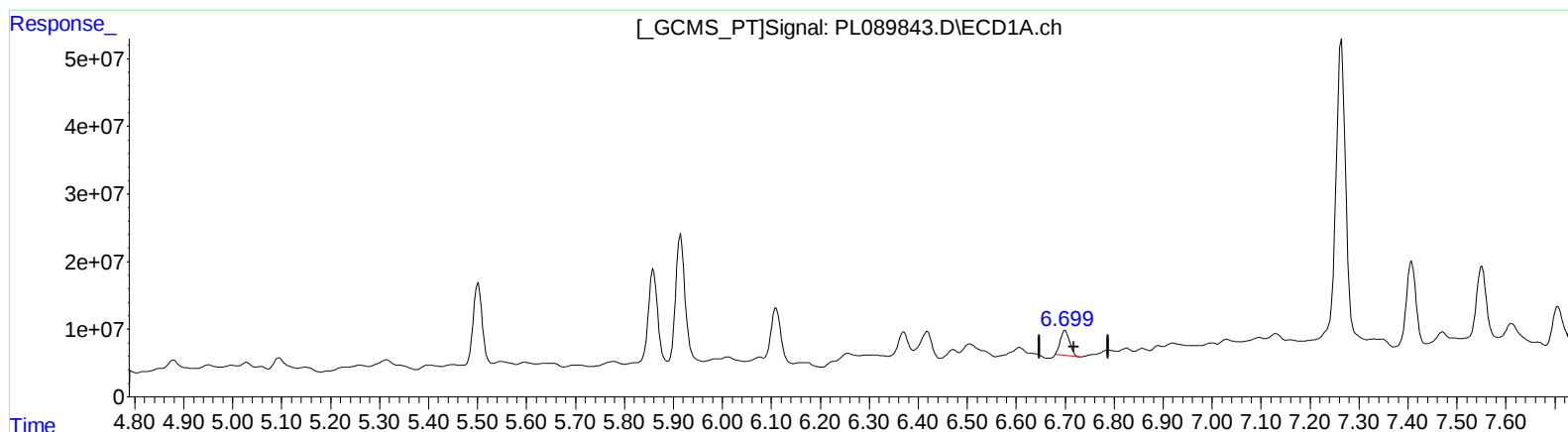
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ECD_L
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Manual IntegrationsAPPROVED

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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



QEdit

(16) 4,4'-DDD (A)
6.700min 32.677 ng/ml
response 48140505

(16) 4,4'-DDD #2 (A)
5.809min 23.539 ng/ml
response 26891334

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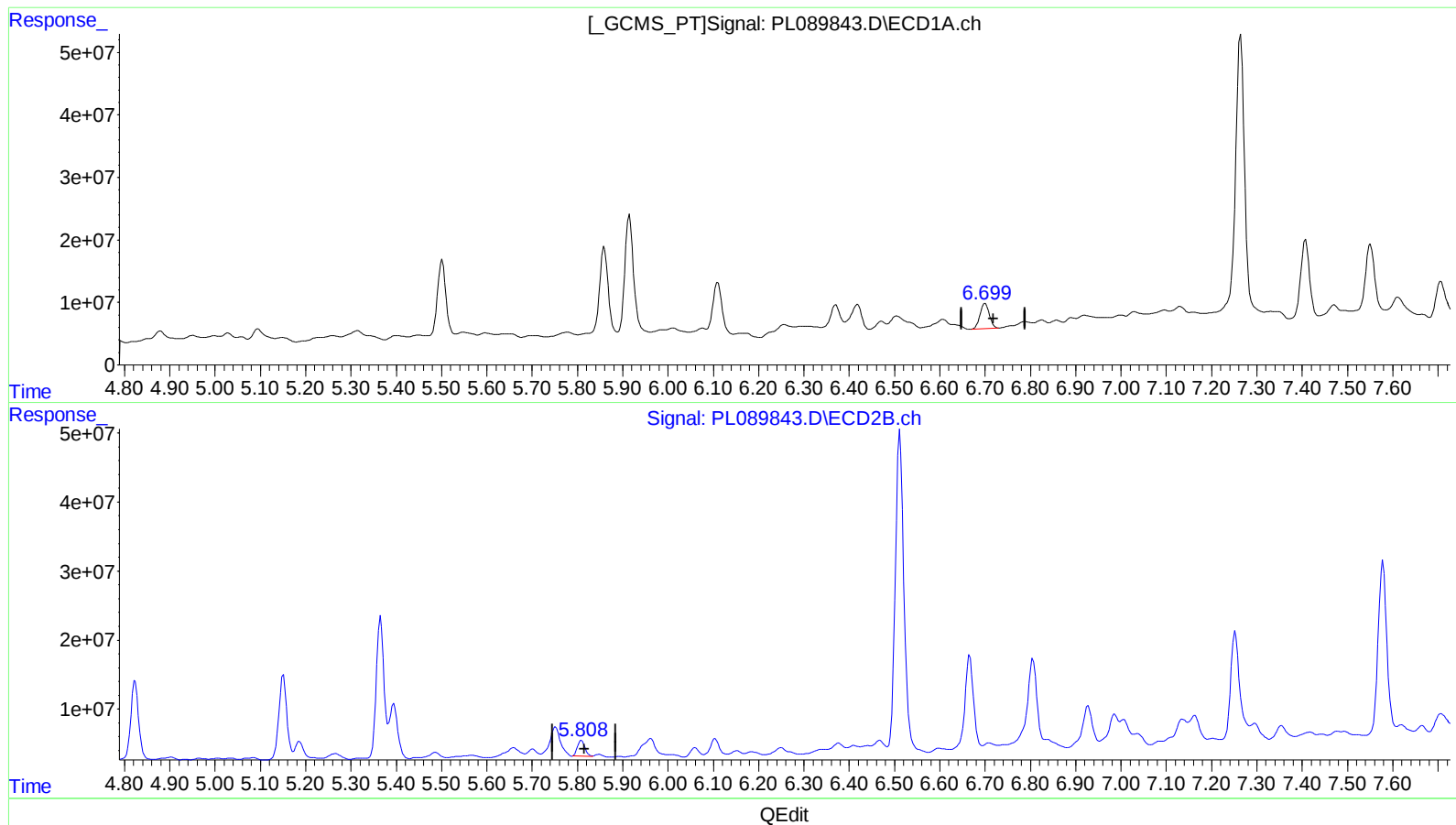
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.699min 39.262 ng/ml m
response 57841528

(16) 4,4'-DDD #2 (A)
5.809min 23.539 ng/ml
response 26891334

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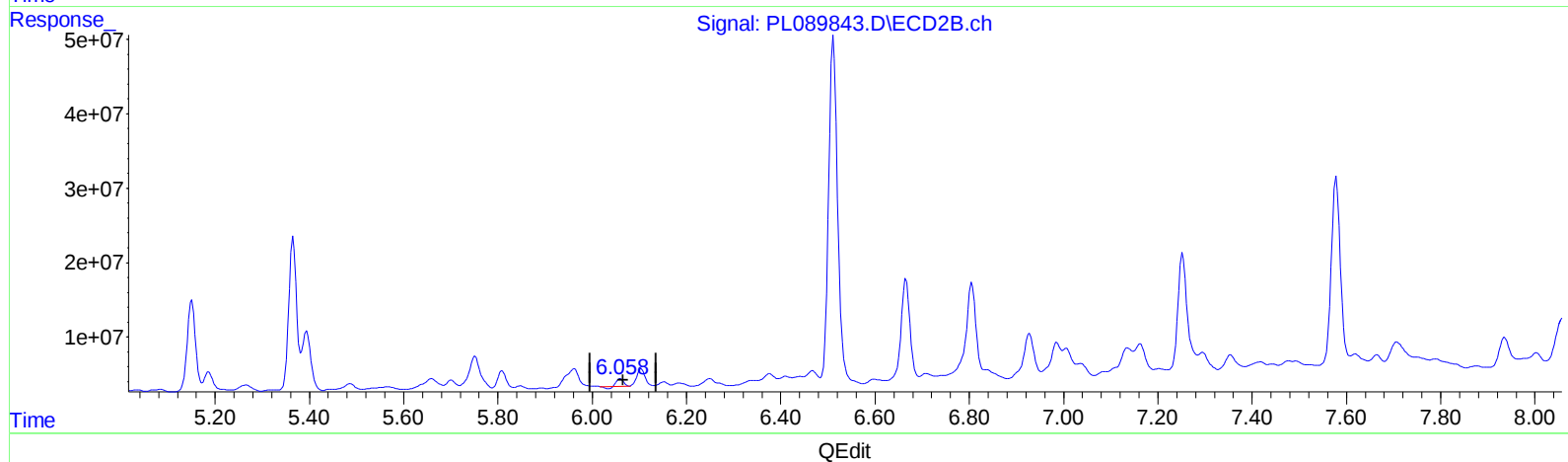
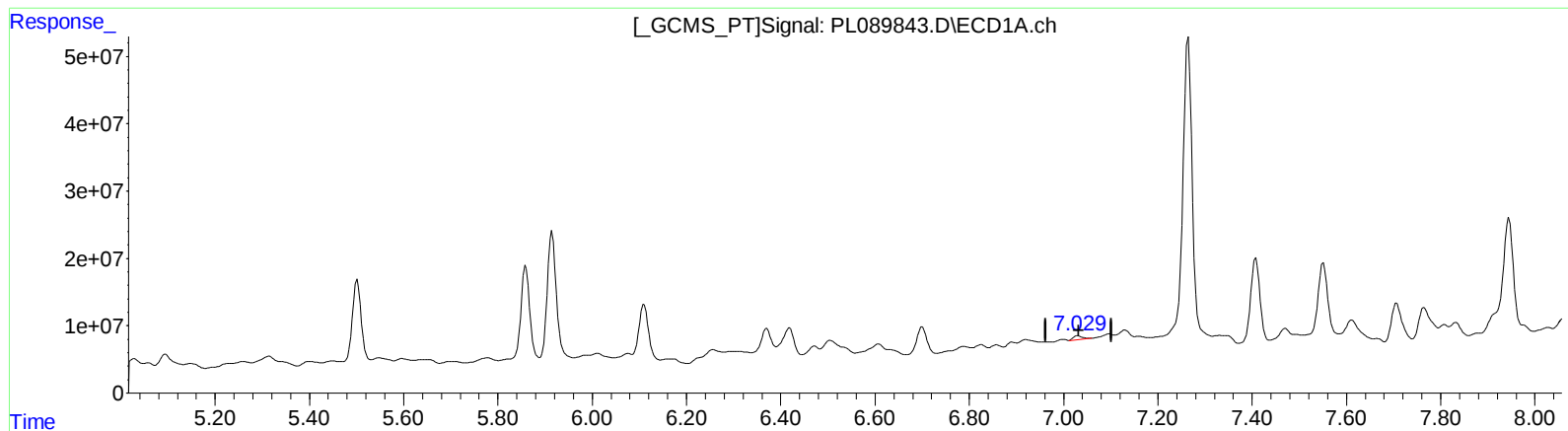
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
7.031min 5.363 ng/ml
response 7531011

(17) 4,4'-DDT #2 (MA)
6.060min 6.618 ng/ml
response 7943461

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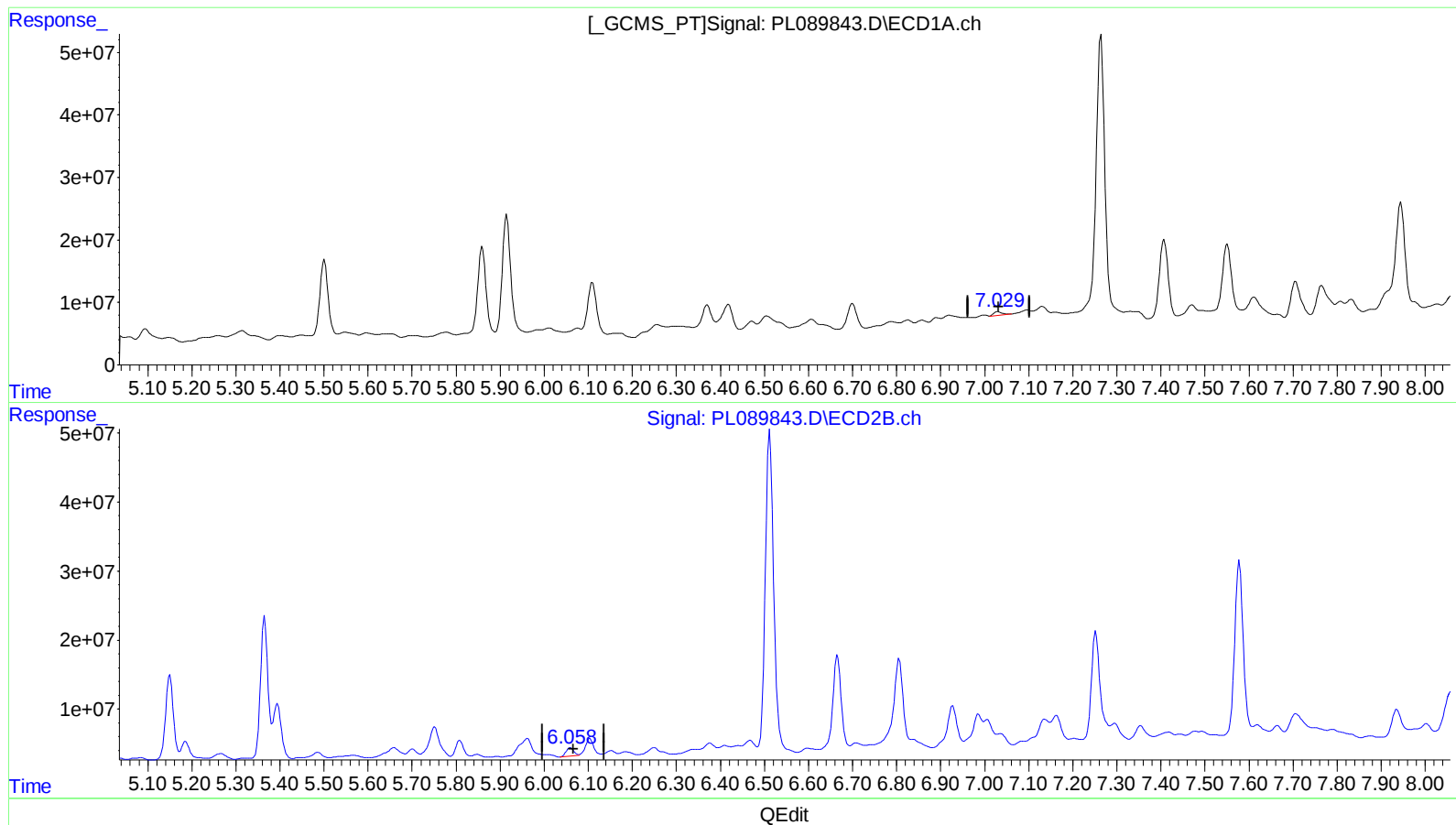
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

7.031min 5.363 ng/ml

response 7531011

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

6.058min 12.354 ng/ml m

response 14827835

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
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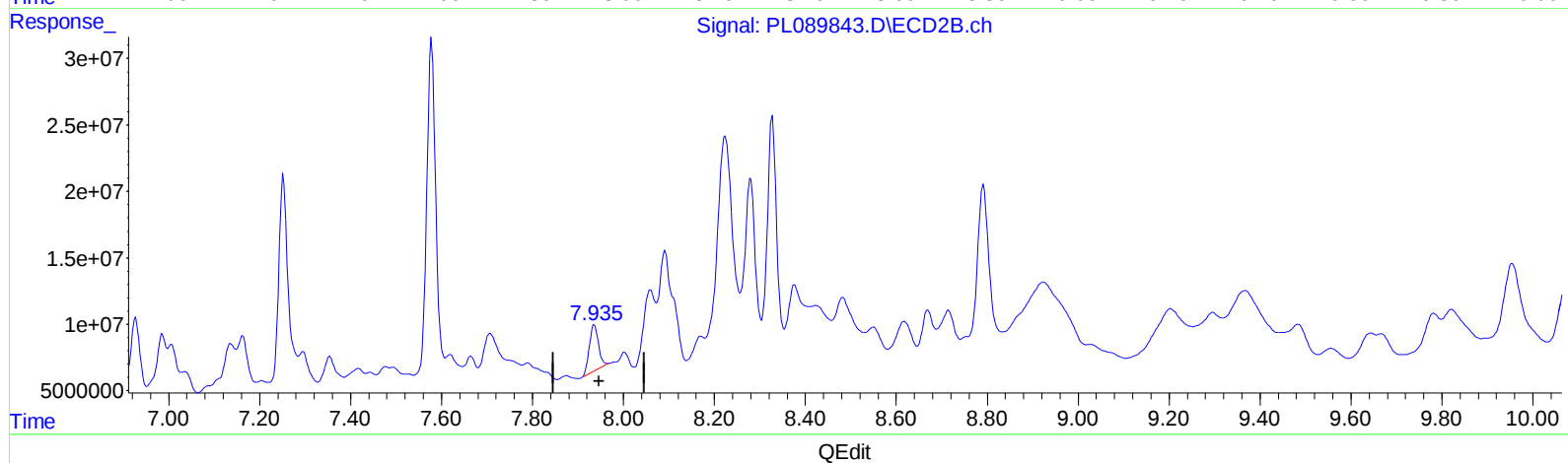
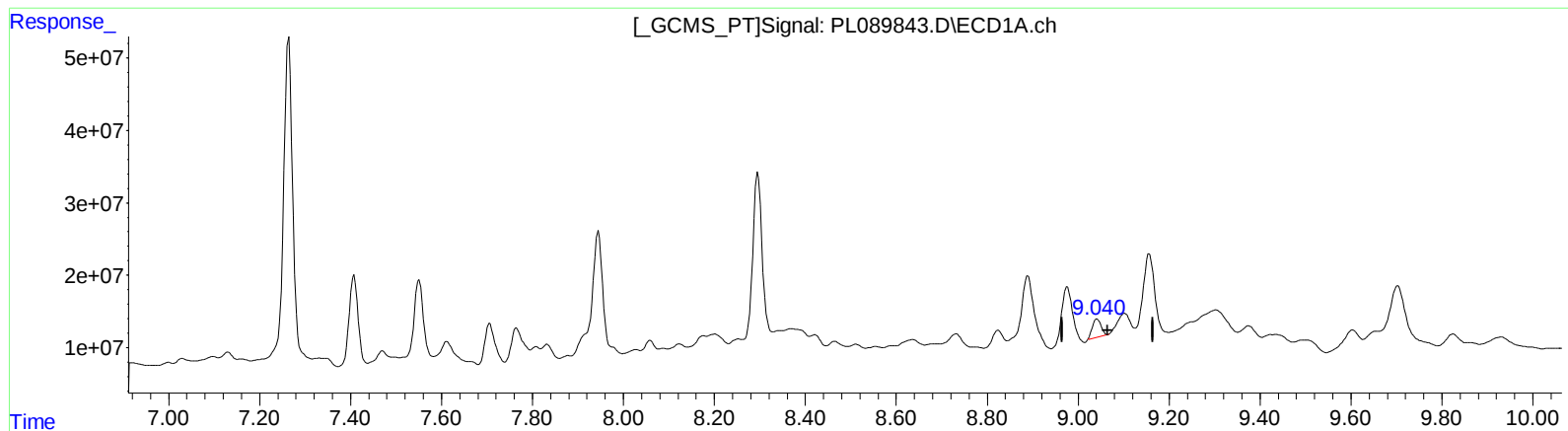
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

9.042min 27.352 ng/ml

response 33590074

(27) Decachlorobiphenyl #2 (SA)

7.936min 39.532 ng/ml

response 47428510

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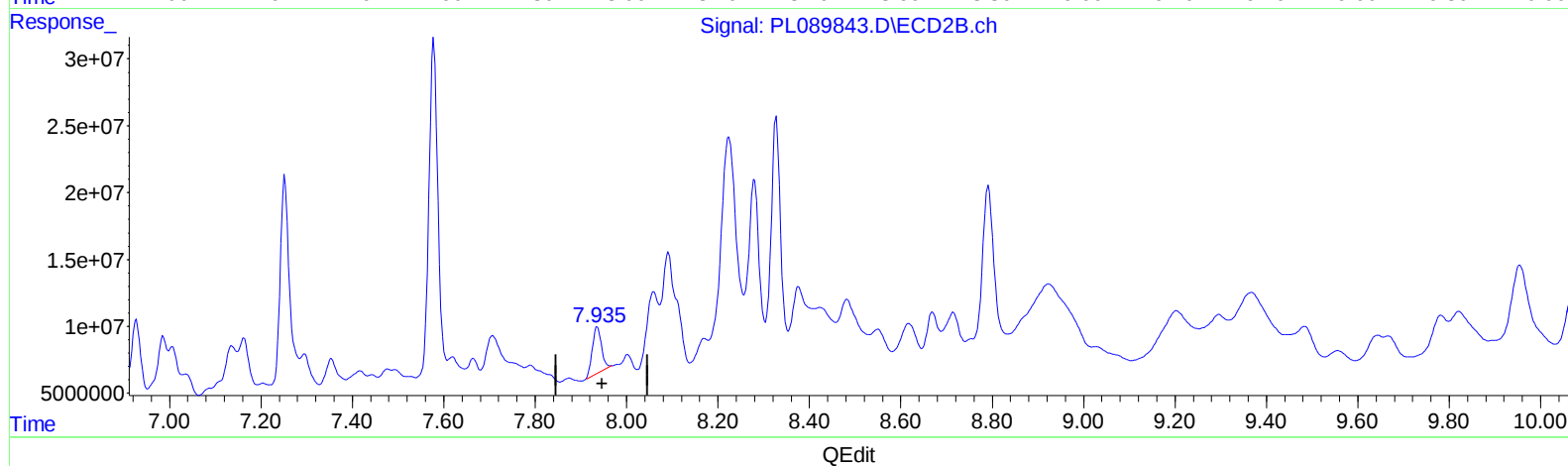
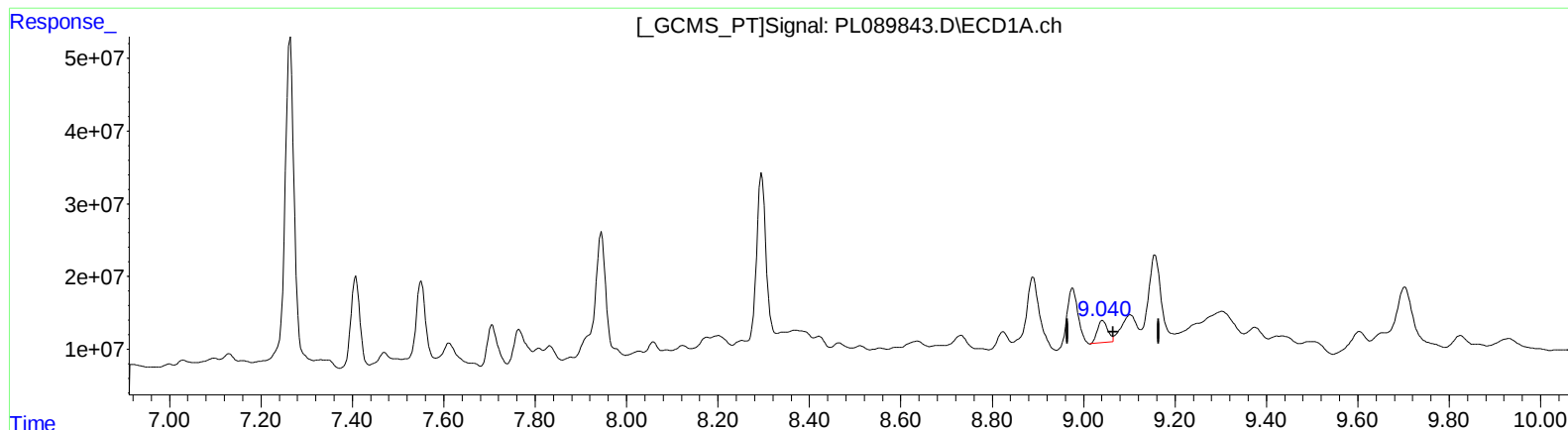
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

9.040min 40.332 ng/ml m

response 49530866

(27) Decachlorobiphenyl #2 (SA)

7.936min 39.532 ng/ml

response 47428510