

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
Data File : PL080793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2023 18:03
Operator : AR\AJ
Sample : 01378-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

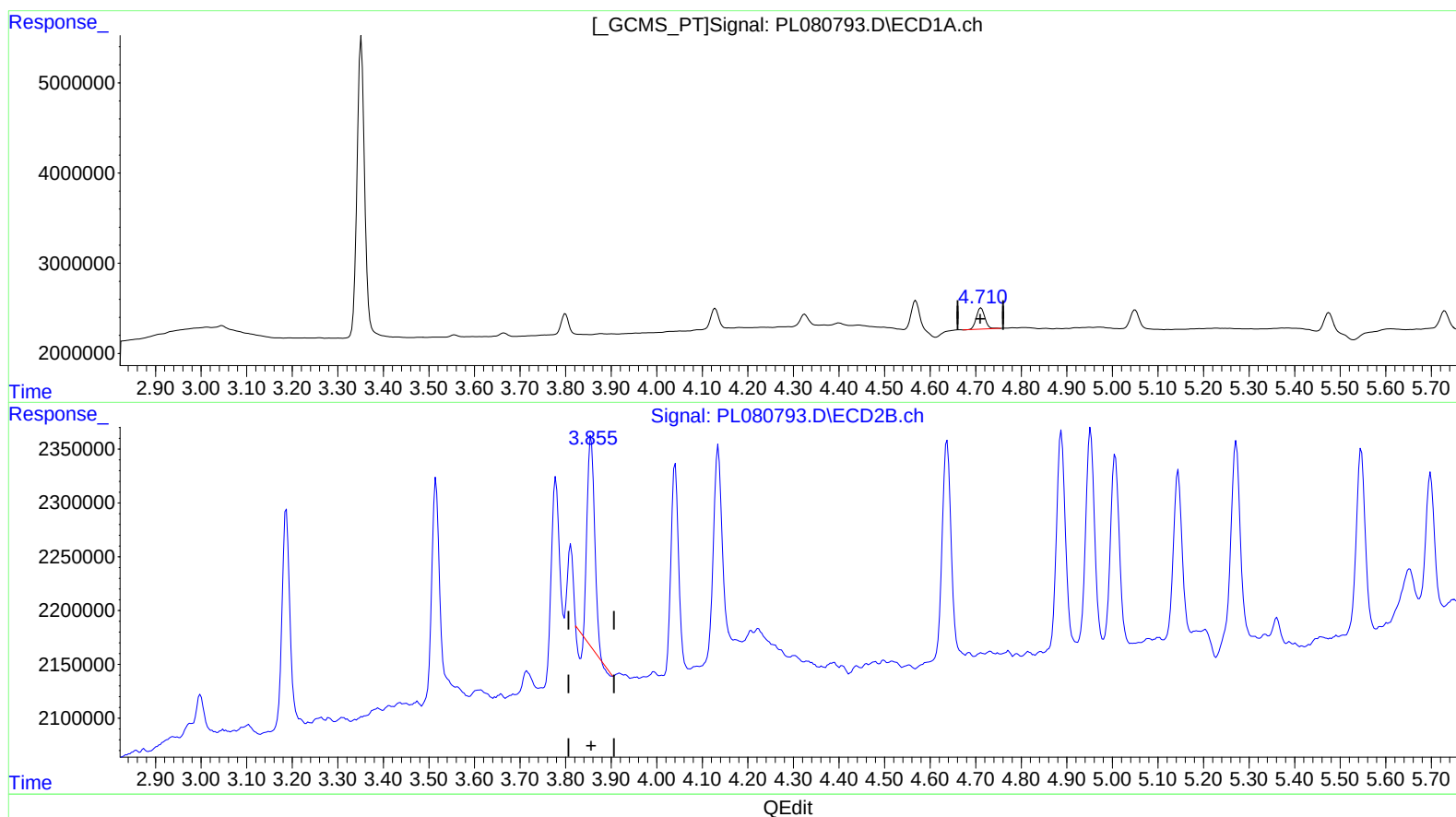
Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-QT1-2023-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/08/2023
Supervised By :Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 06:06:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020723CLP.M
Quant Title : GC Extractables
QLast Update : Wed Feb 08 05:59:16 2023
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



(4) Heptachlor (MA)
4.712min 1.052 ng/ml
response 3068410

(4) Heptachlor #2 (MA)
3.856min 0.708 ng/ml
response 2134486

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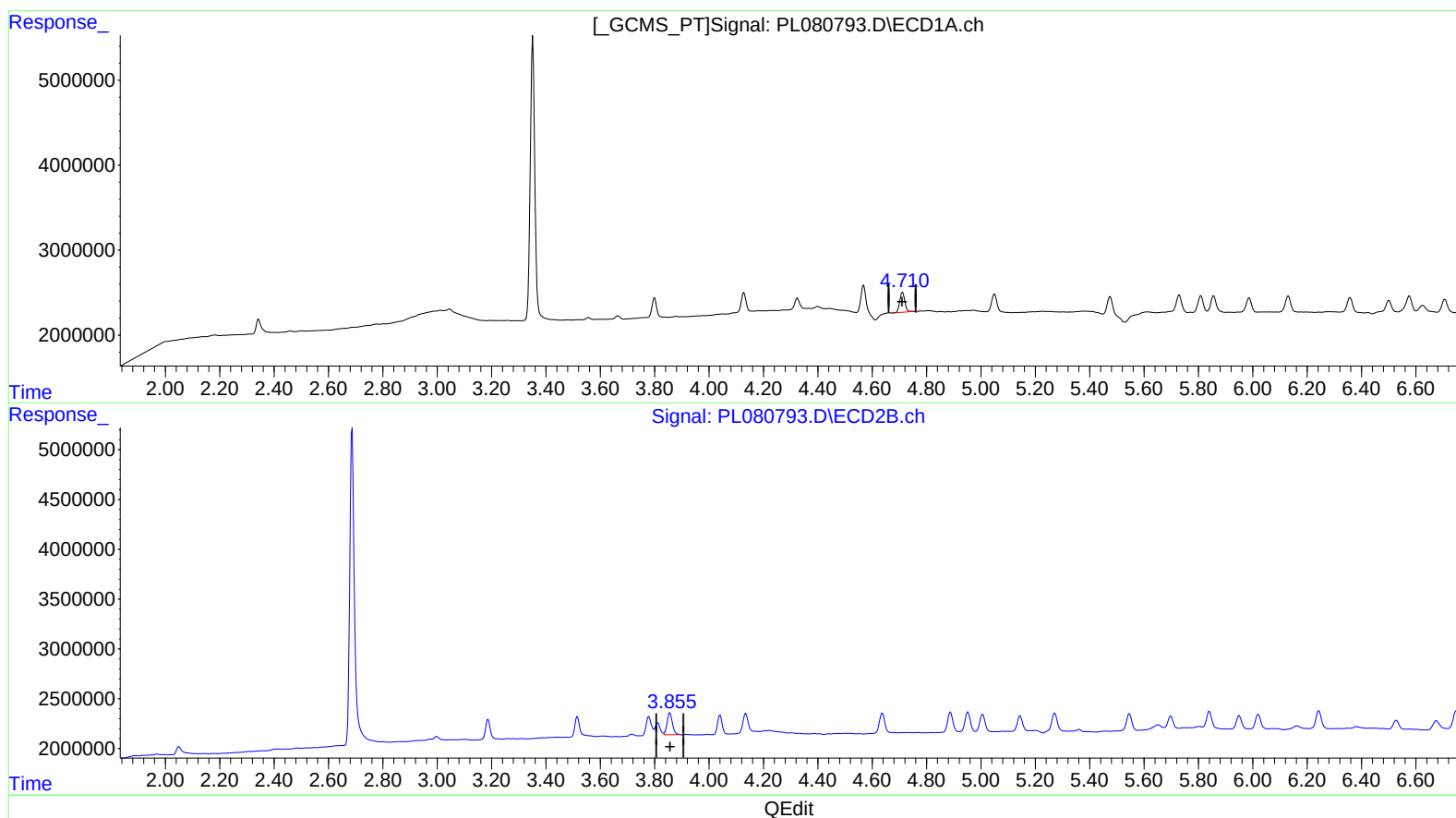
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)

4.712min 1.052 ng/ml

response 3068410

(4) Heptachlor #2 (MA)

3.855min 0.984 ng/ml m

response 2966739

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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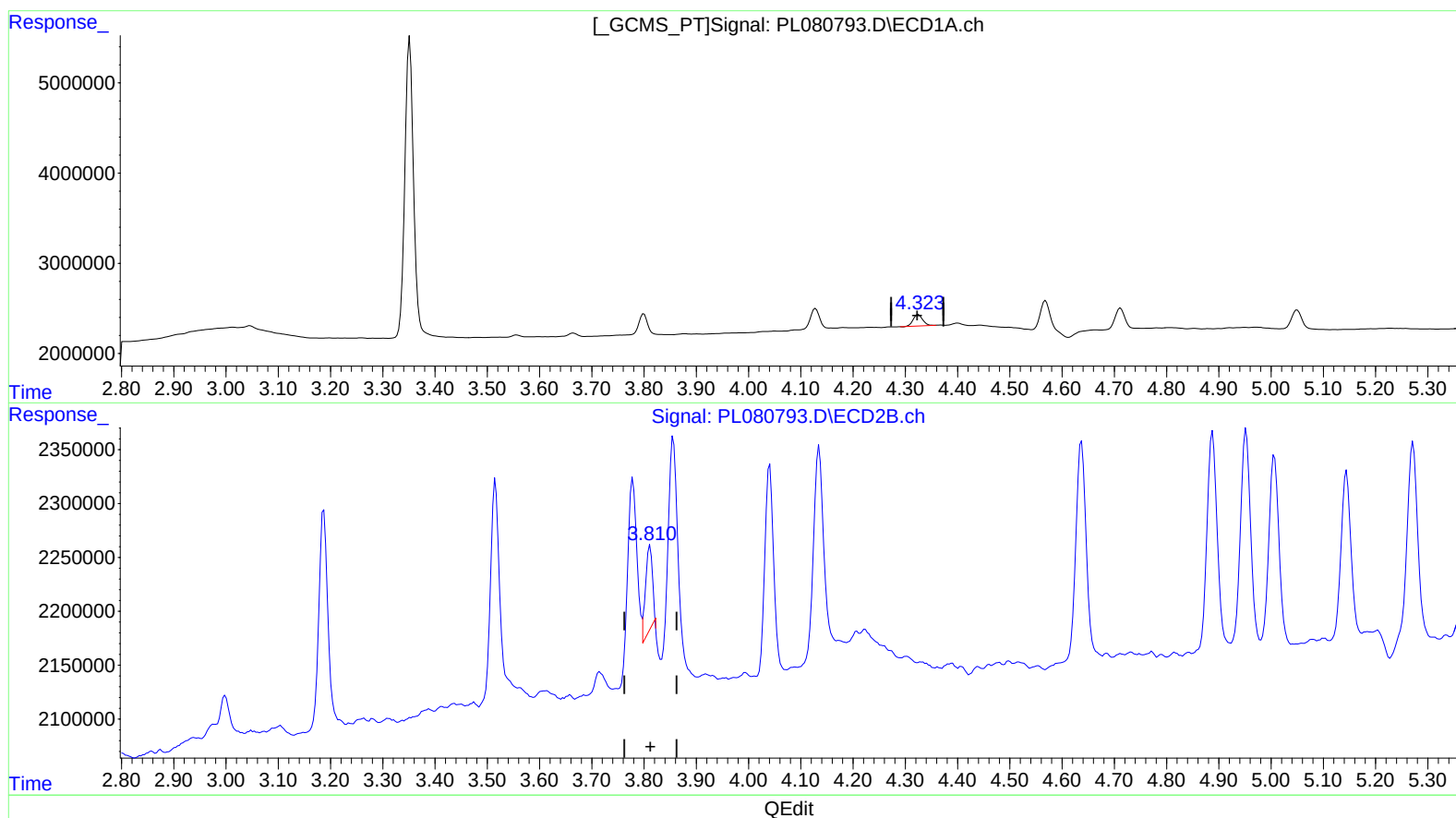
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.325min 1.182 ng/ml

response 1650740

(6) beta-BHC #2 (B)

3.811min 0.560 ng/ml

response 755296

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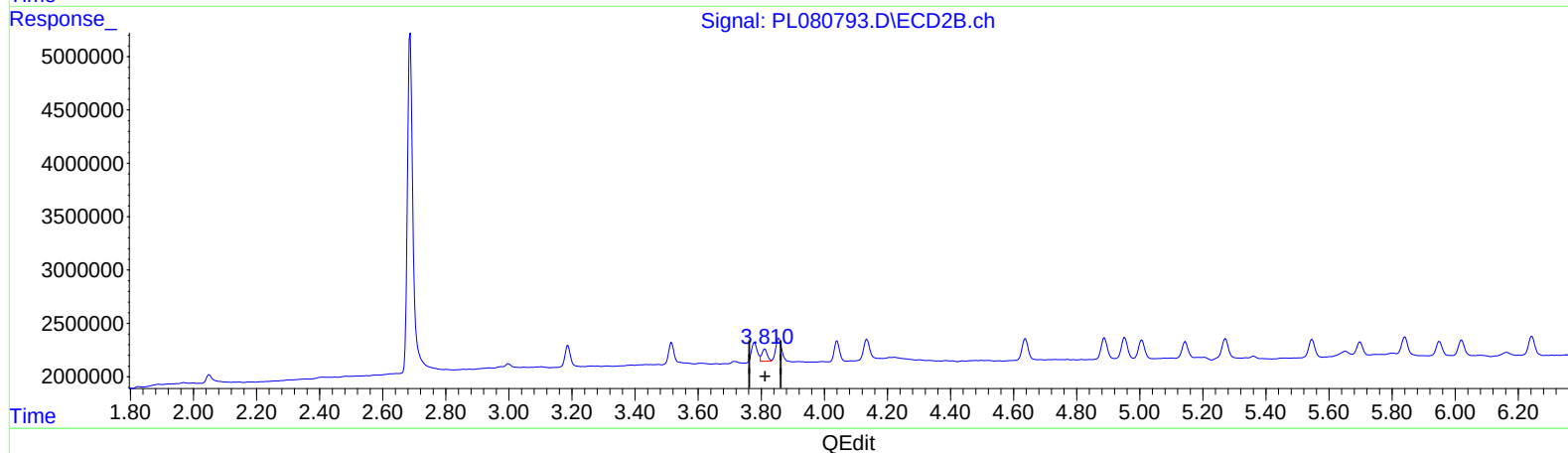
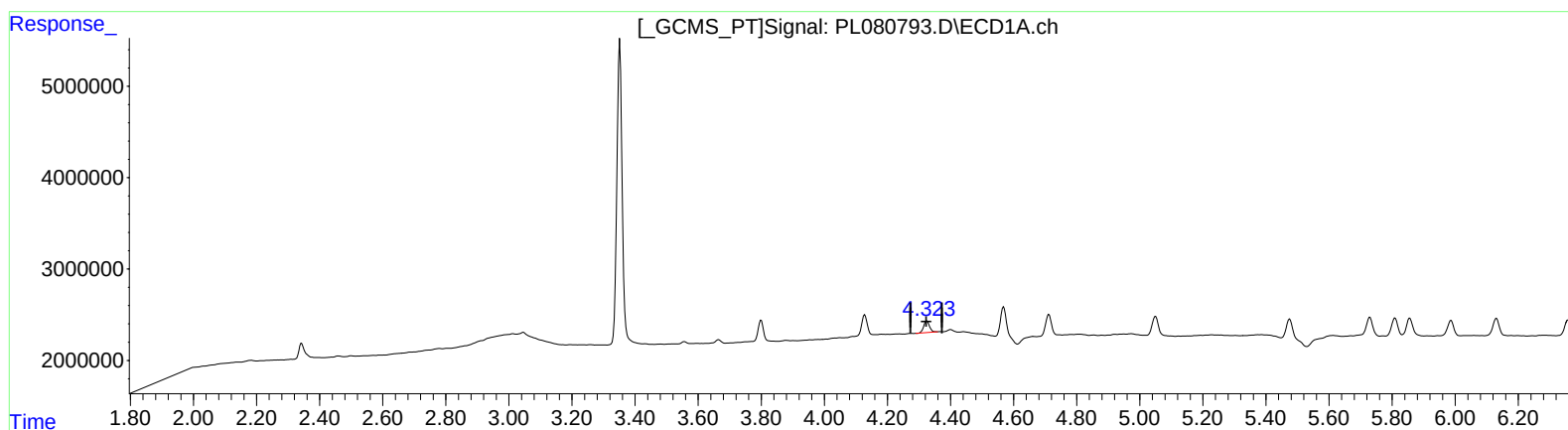
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.325min 1.182 ng/ml

response 1650740

(6) beta-BHC #2 (B)

3.810min 1.032 ng/ml m

response 1392827

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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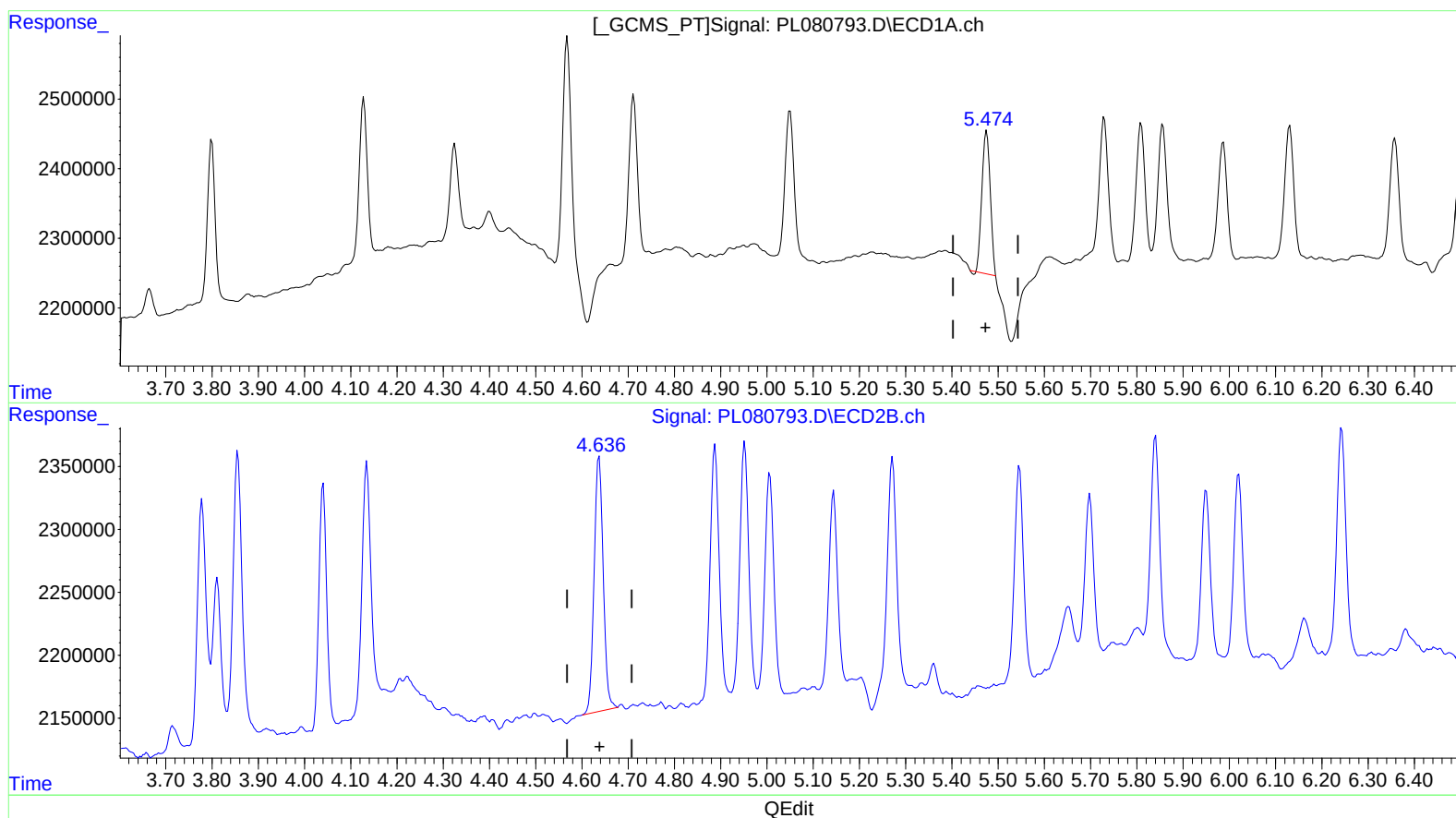
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(8) Heptachlor epoxide (B)

5.475min 1.138 ng/ml

response 2565121

(8) Heptachlor epoxide #2 (B)

4.637min 1.059 ng/ml

response 2769820

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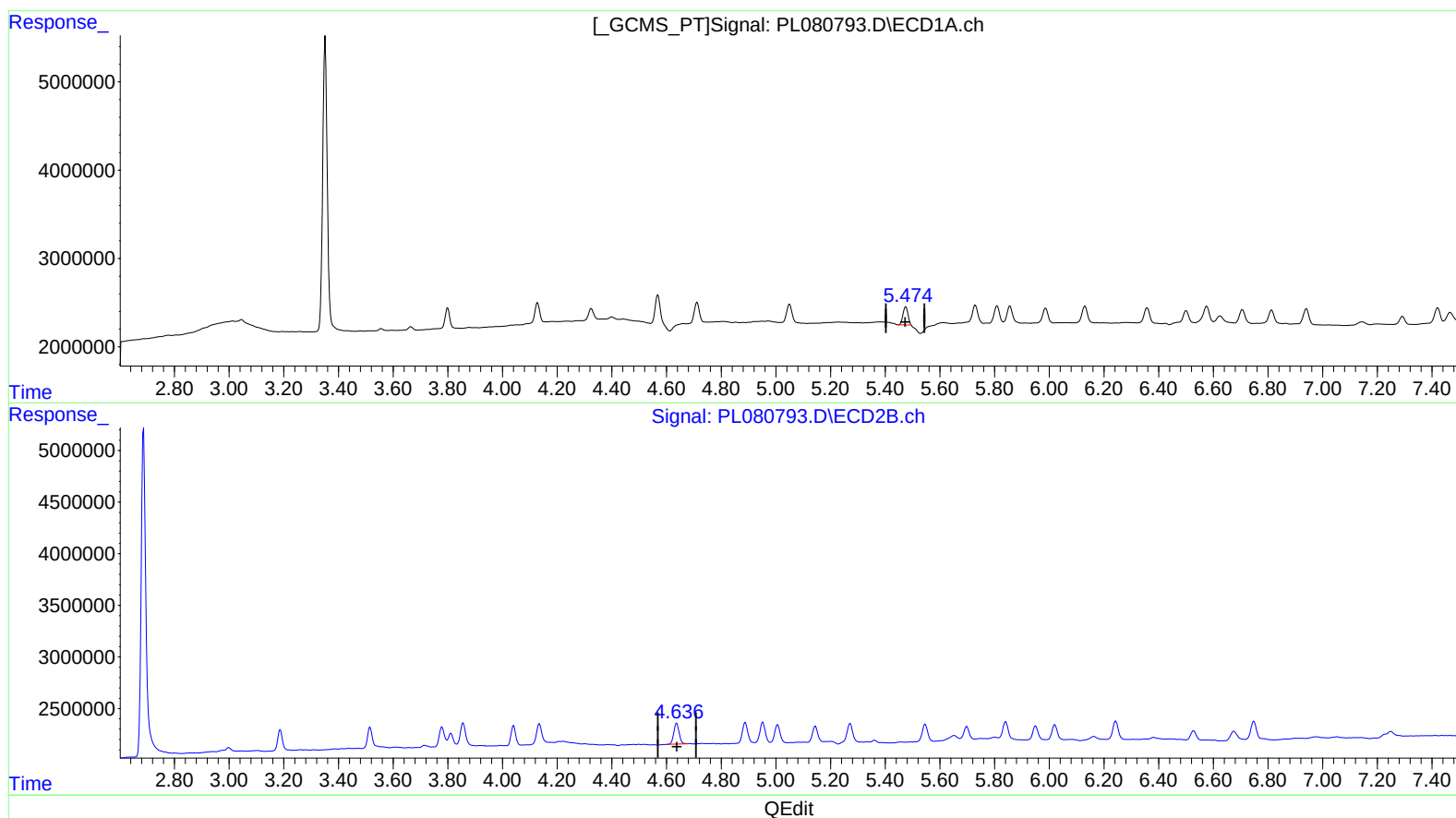
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.474min 1.173 ng/ml m

response 2644595

(8) Heptachlor epoxide #2 (B)

4.637min 1.059 ng/ml

response 2769820

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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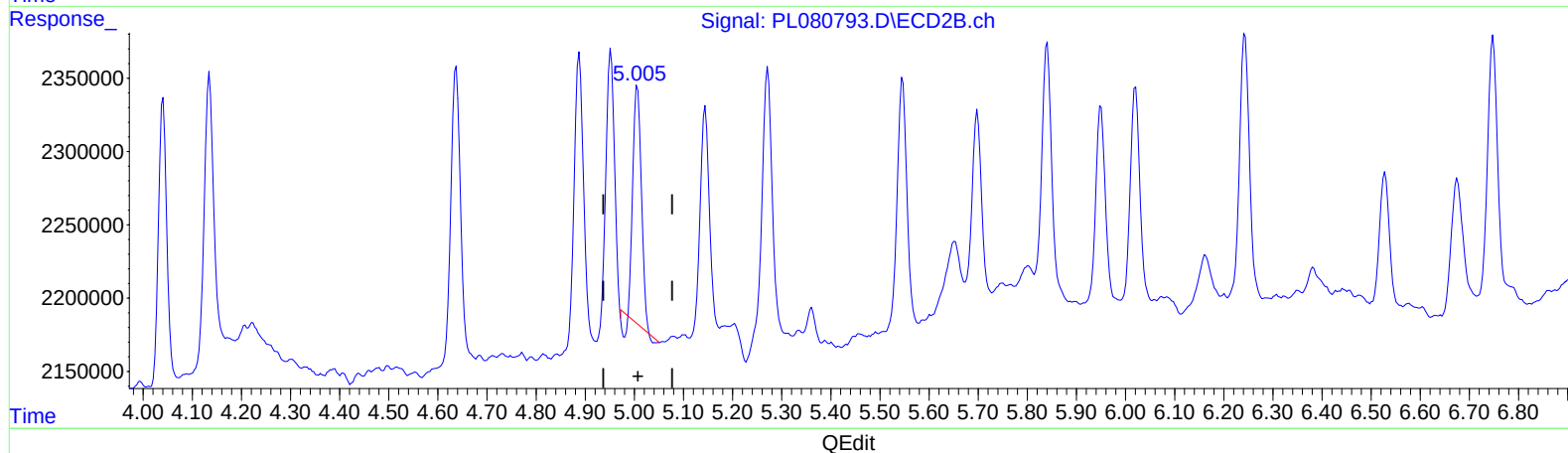
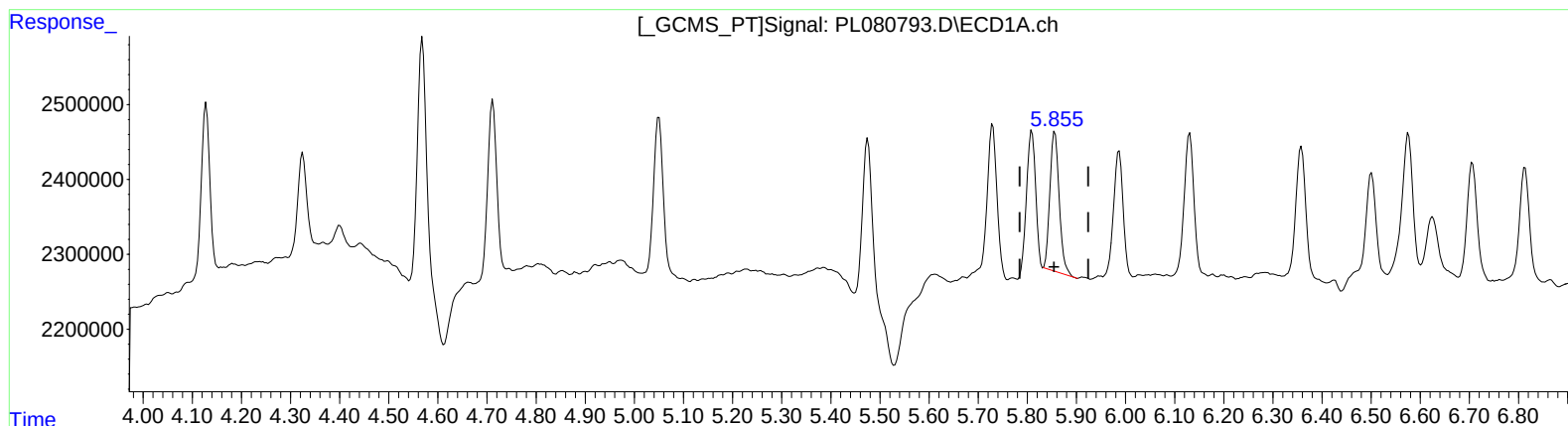
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(9) Endosulfan I (A)
5.856min 1.026 ng/ml
response 2352330

(9) Endosulfan I #2 (A)
5.006min 0.765 ng/ml
response 1839932

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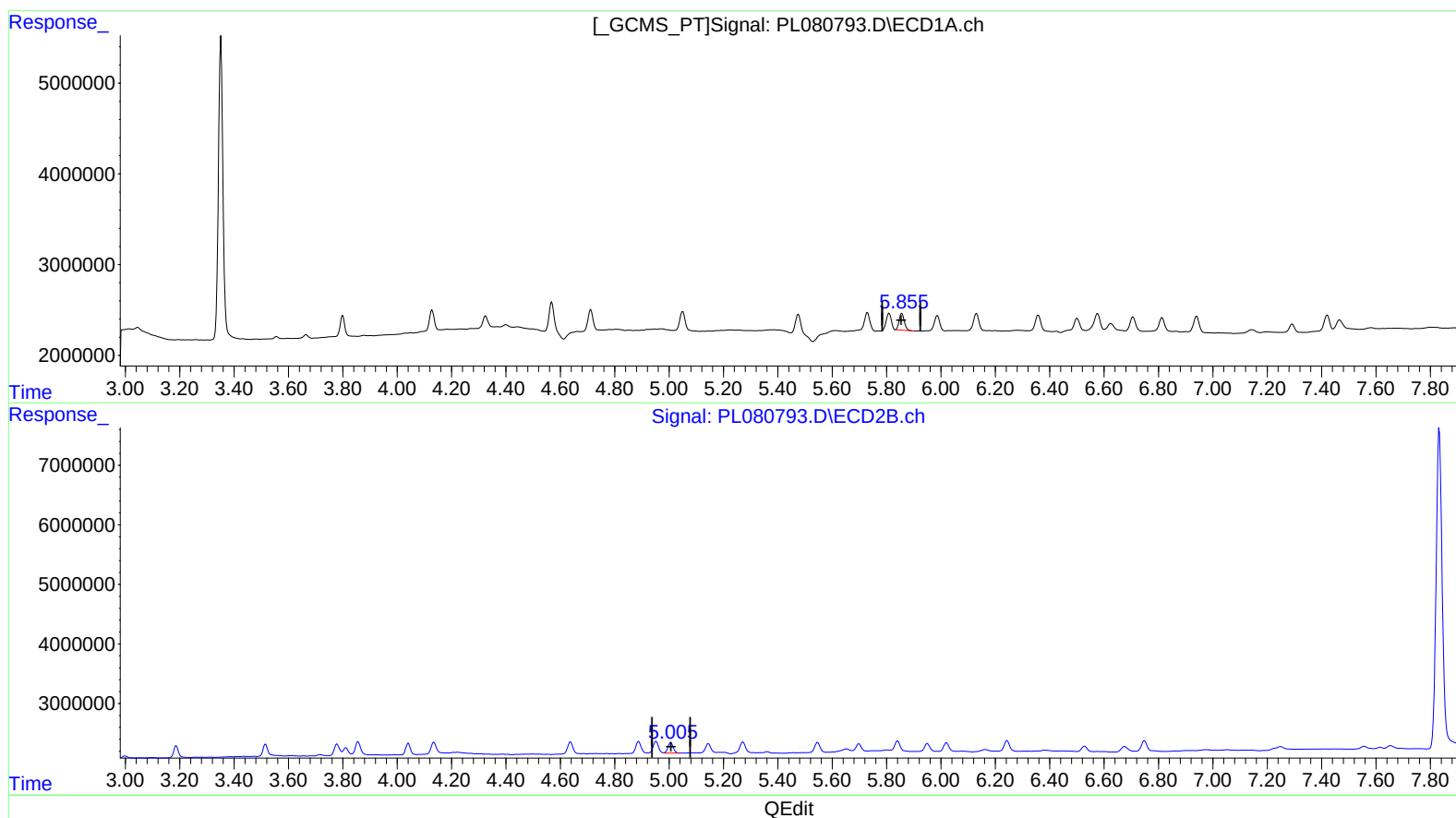
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(9) Endosulfan I (A)

5.856min 1.026 ng/ml

response 2352330

(9) Endosulfan I #2 (A)

5.005min 0.974 ng/ml m

response 2340041

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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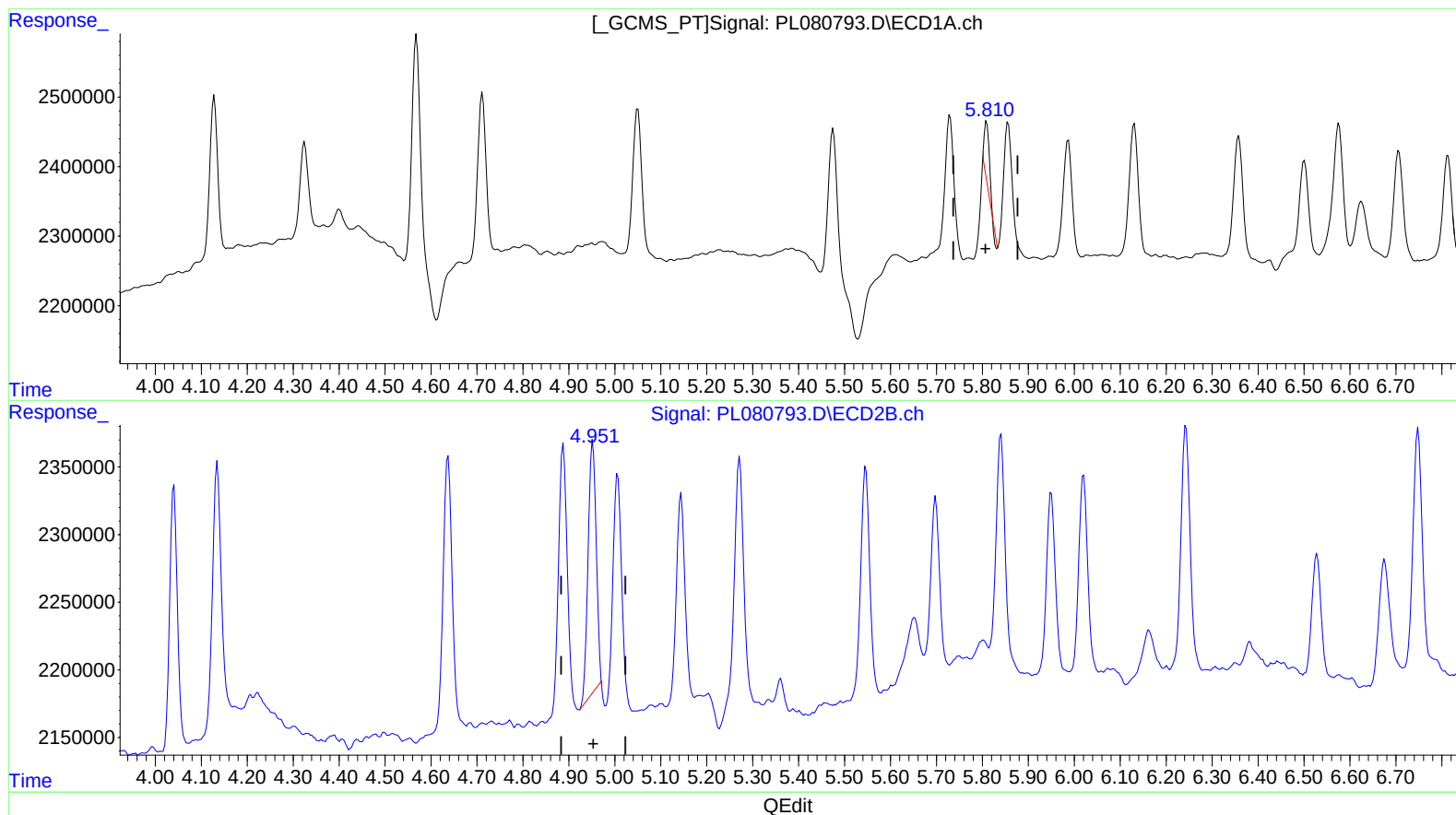
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.809min 0.287 ng/ml

response 671505

(11) cis-Chlordane #2 (B)

4.952min 0.882 ng/ml

response 2293224

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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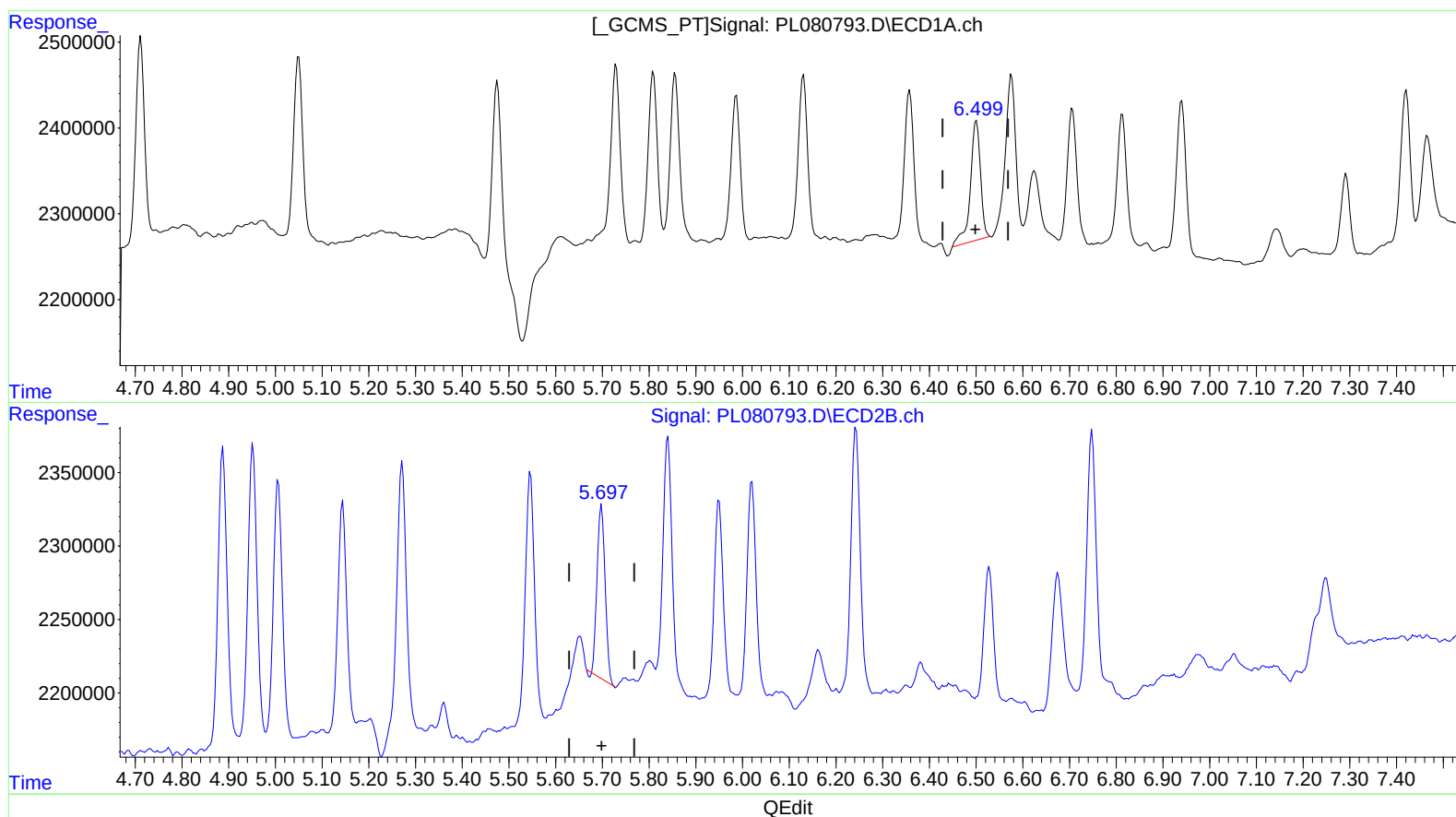
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(16) 4,4'-DDD (A)
6.501min 1.196 ng/ml
response 2133743

(16) 4,4'-DDD #2 (A)
5.698min 0.781 ng/ml
response 1421606

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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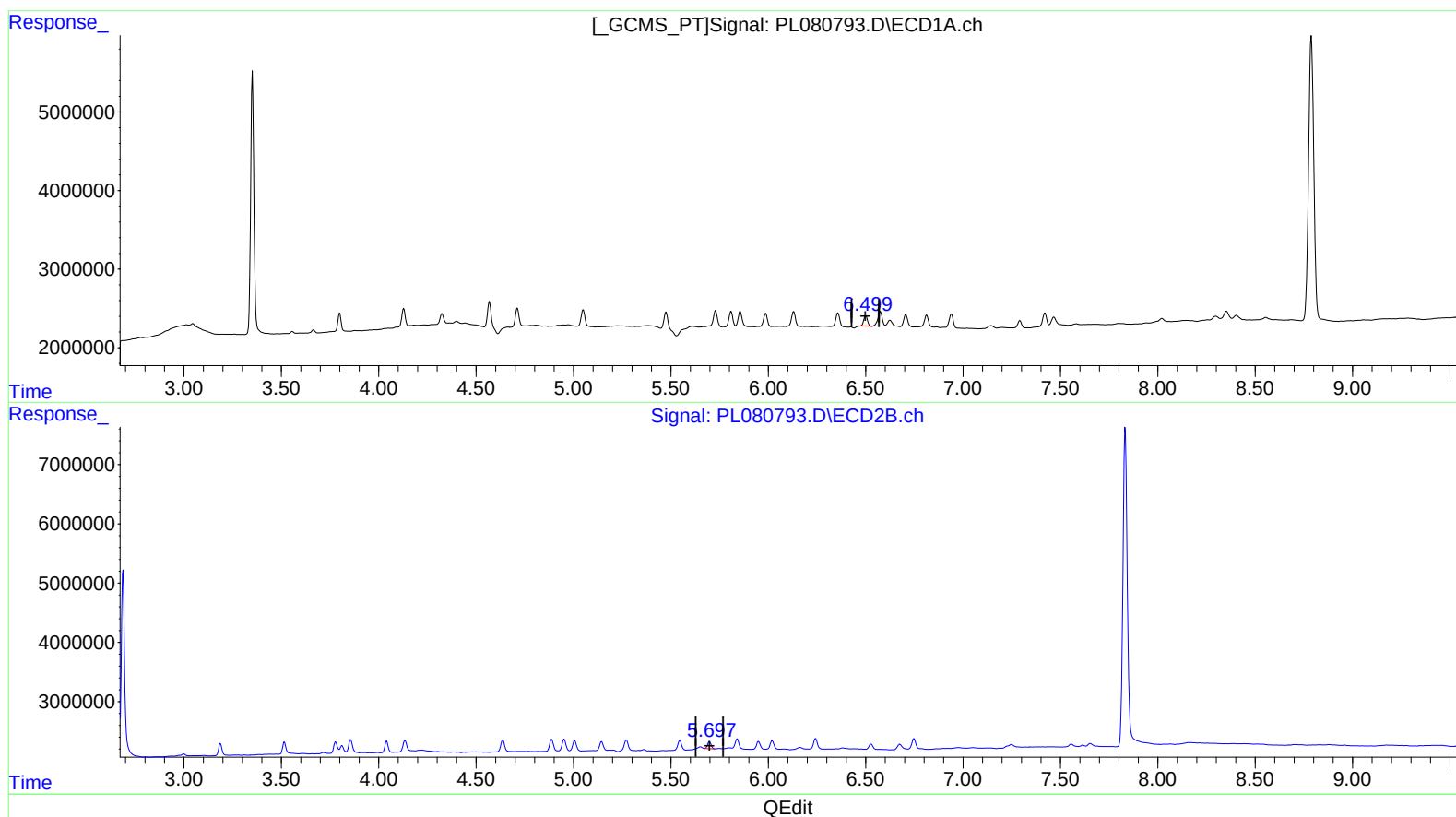
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(16) 4,4'-DDD (A)

6.499min 1.001 ng/ml m

response 1785565

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

5.697min 0.831 ng/ml m

response 1512643

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
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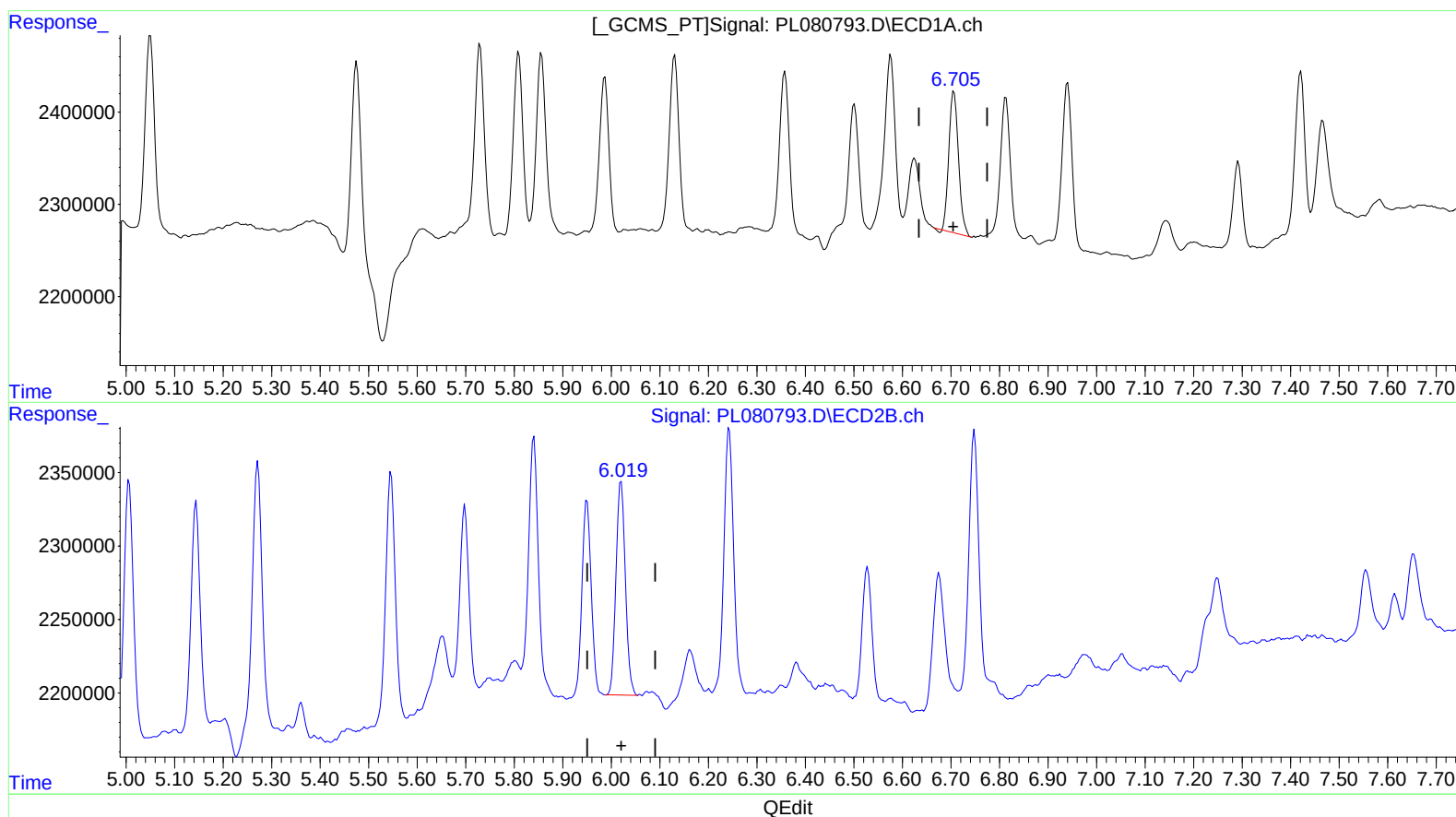
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(18) Endrin aldehyde (B)

6.706min 1.233 ng/ml

response 2117560

(18) Endrin aldehyde #2 (B)

6.020min 1.065 ng/ml

response 1951942

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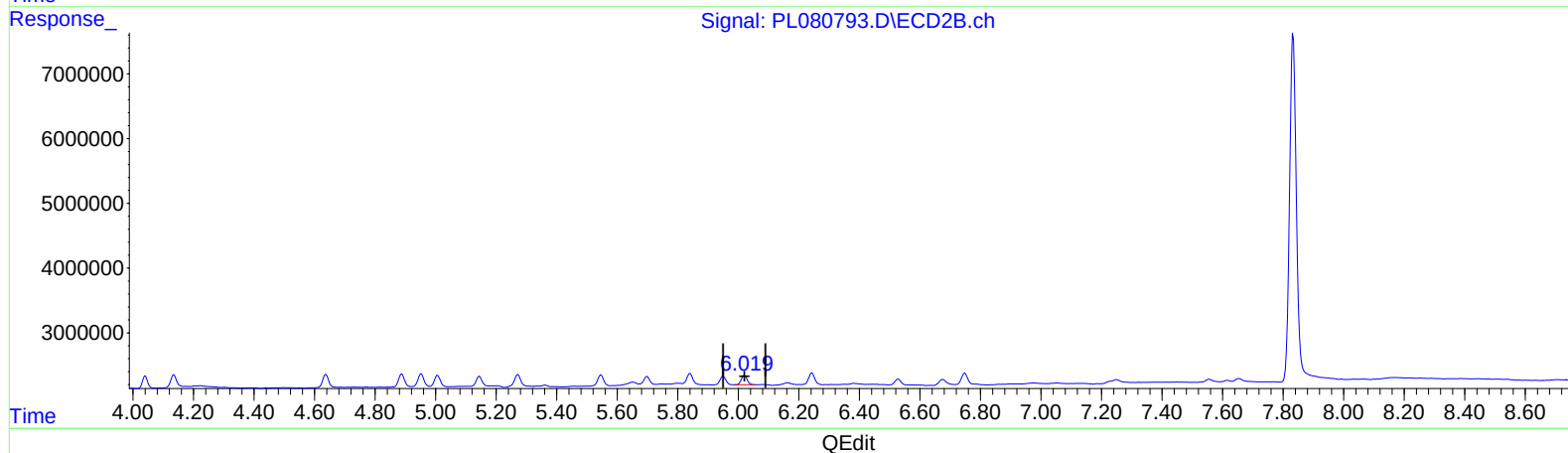
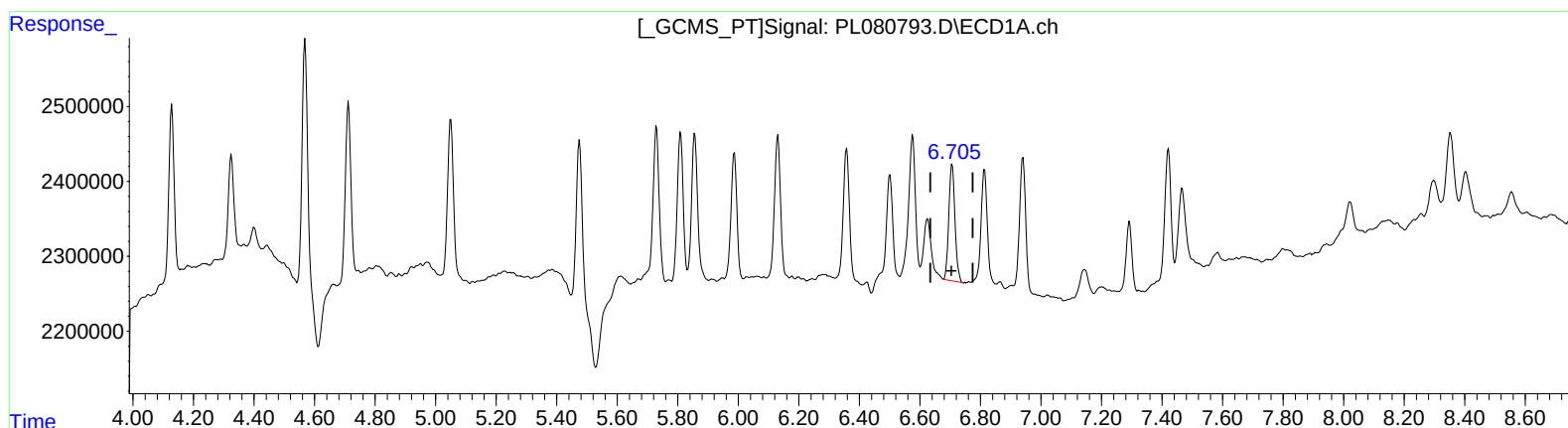
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QEdit

(18) Endrin aldehyde (B)

6.705min 1.281 ng/ml m

response 2198653

(18) Endrin aldehyde #2 (B)

6.020min 1.065 ng/ml

response 1951942