

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
 Data File : PD061363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 22:03
 Operator : DD\AJ
 Sample : M1379-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBGZ1

Manual Integrations
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 2/23/2021 8:54:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:03:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 2021
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

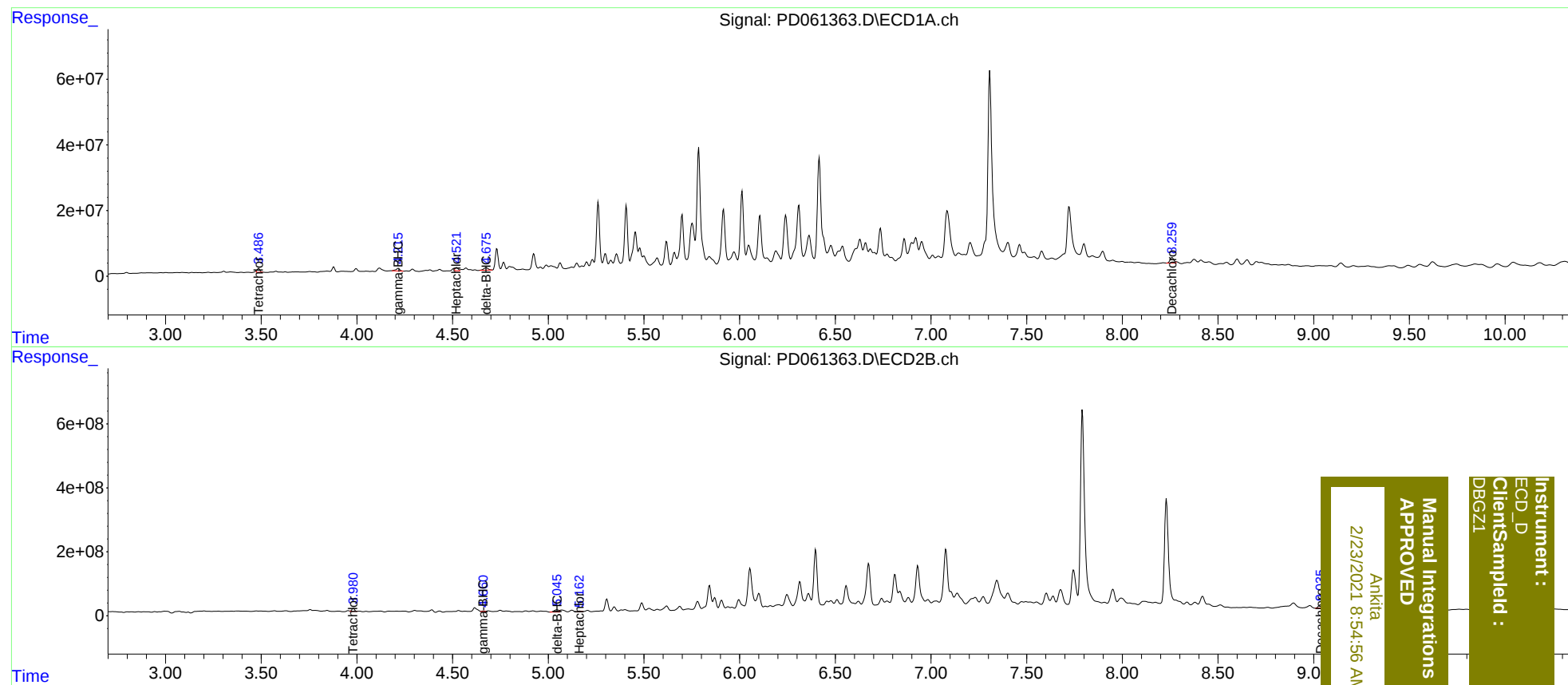
System Monitoring Compounds						
1) SA Tetrachlo...	3.486	3.980	11384783	88548847	12.363m	10.590m
2) SA Decachlor...	8.259	9.035	24491657	170.5E6	19.907m	23.717m
Target Compounds						
3) MA gamma-BHC...	4.217	4.660	11248235	20103745	8.743	1.721m#
4) MA Heptachlor	4.521	5.165	11262991	23068166	8.534m	1.953 #
7) B delta-BHC	4.677	5.045	12593321	116.7E6	9.744	10.006m

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

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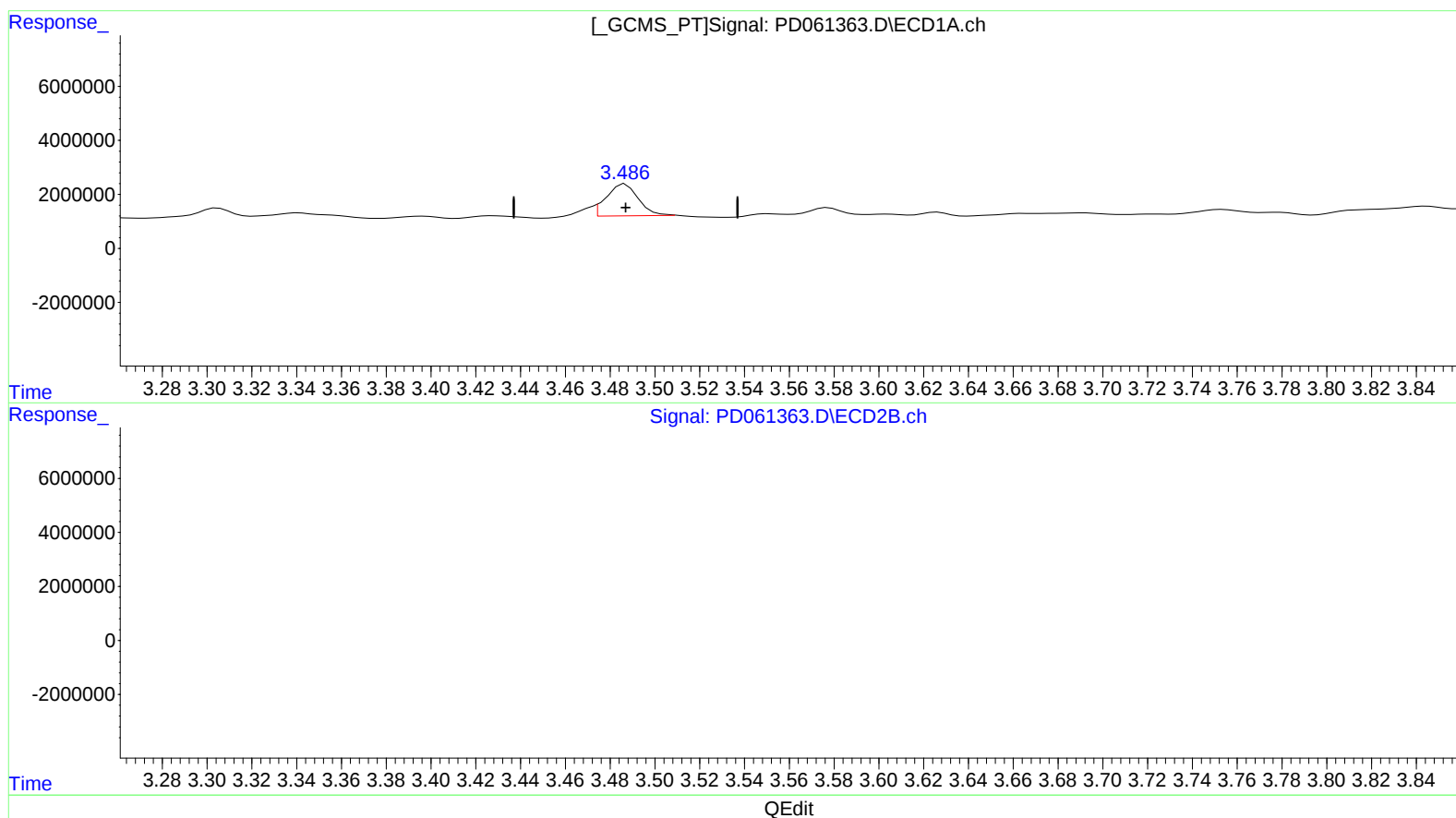
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(1) Tetrachloro-m-xylene (SA)

3.486min 12.363 ng/ml m

response 11384783

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

3.980min 10.590 ng/ml m

response 88548847

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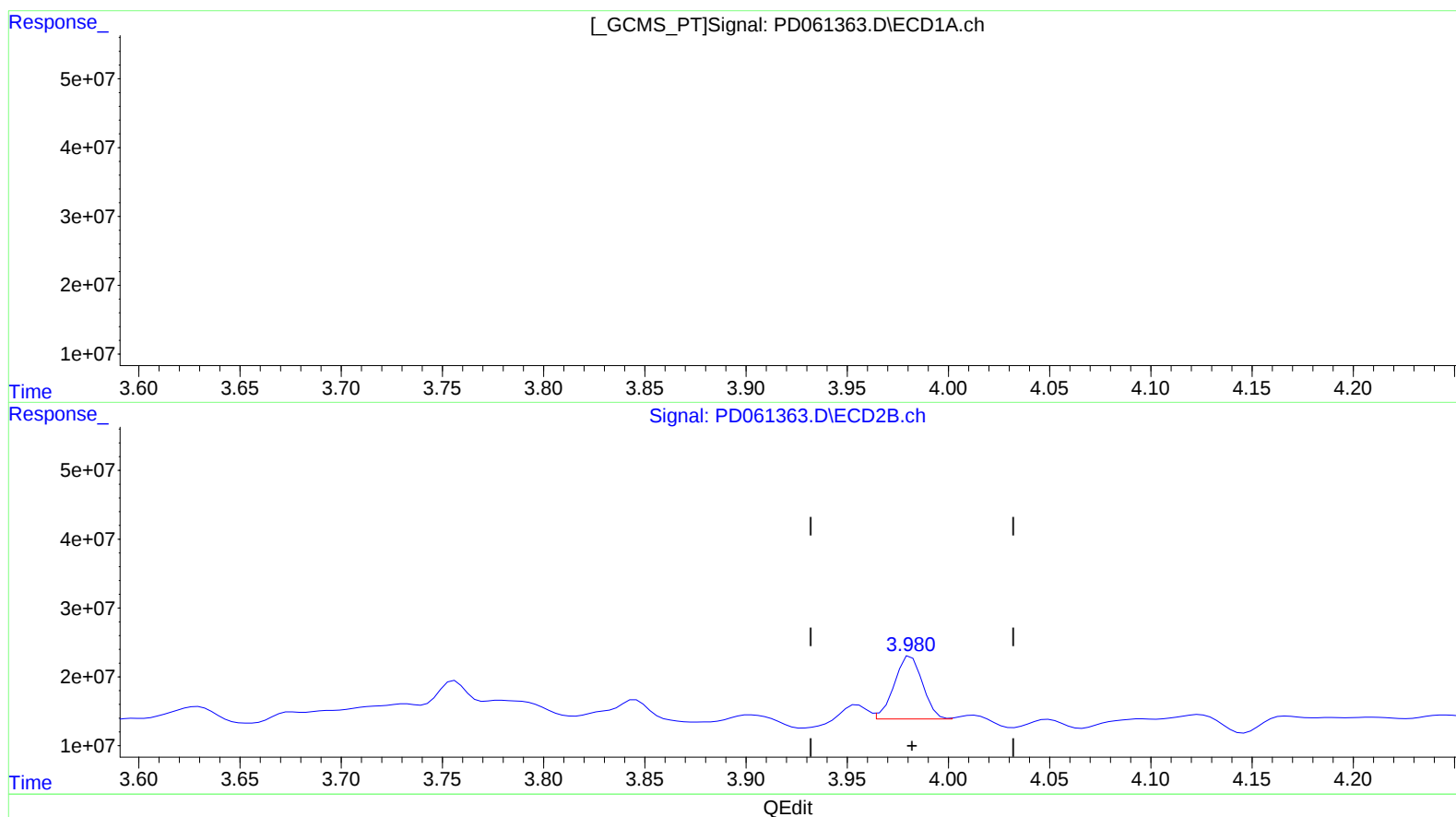
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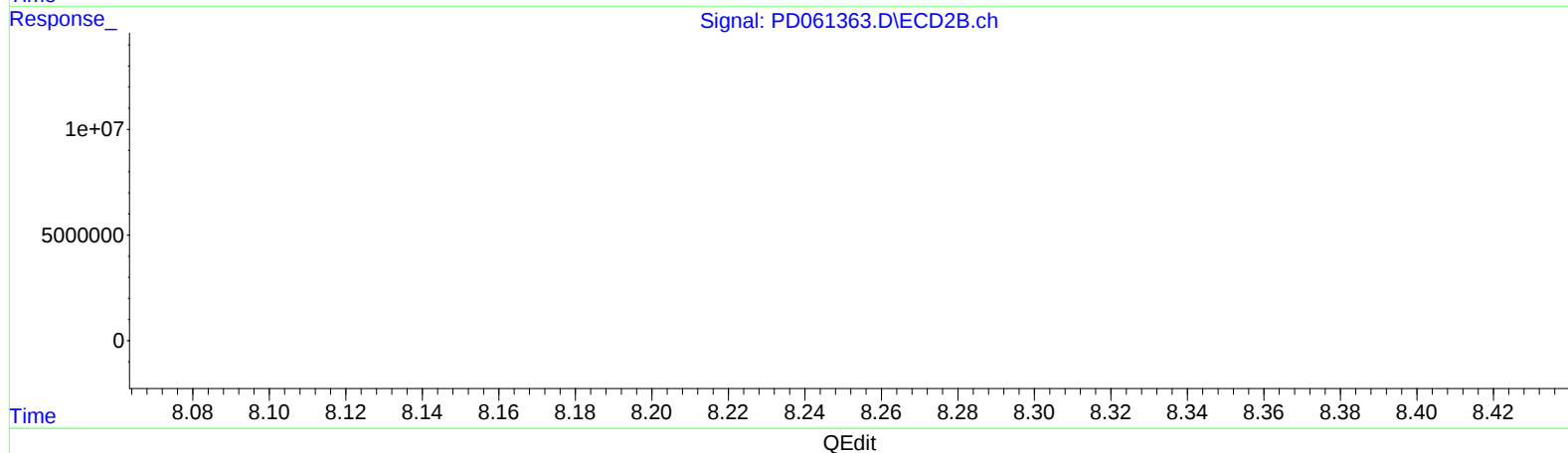
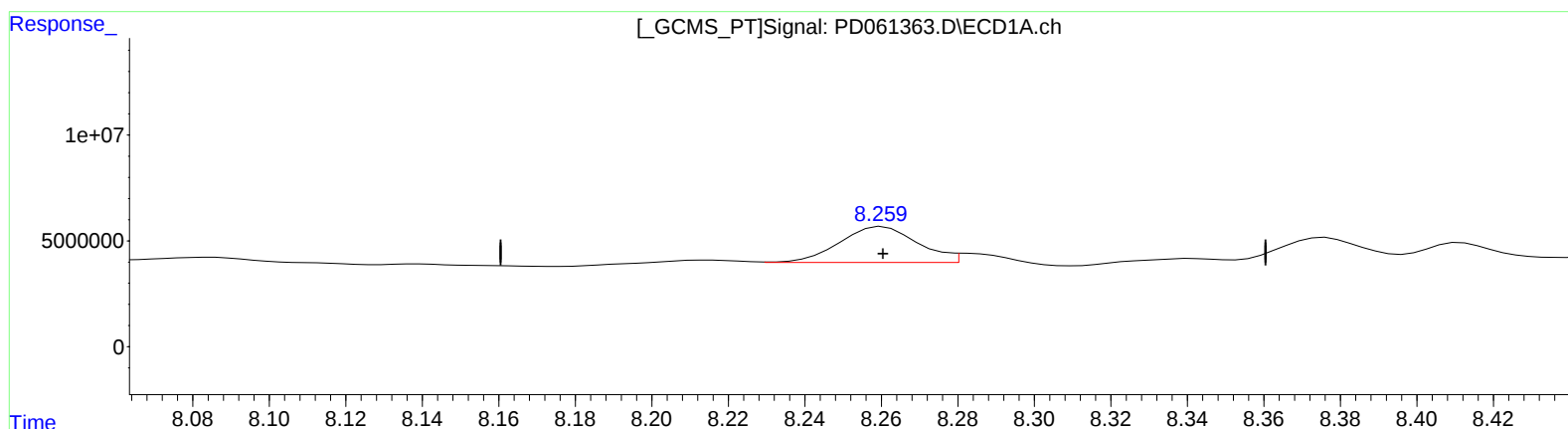
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(27) Decachlorobiphenyl (SA)

8.259min 19.907 ng/ml m

response 24491657

(27) Decachlorobiphenyl #2 (SA)

9.035min 23.717 ng/ml m

response 170461593

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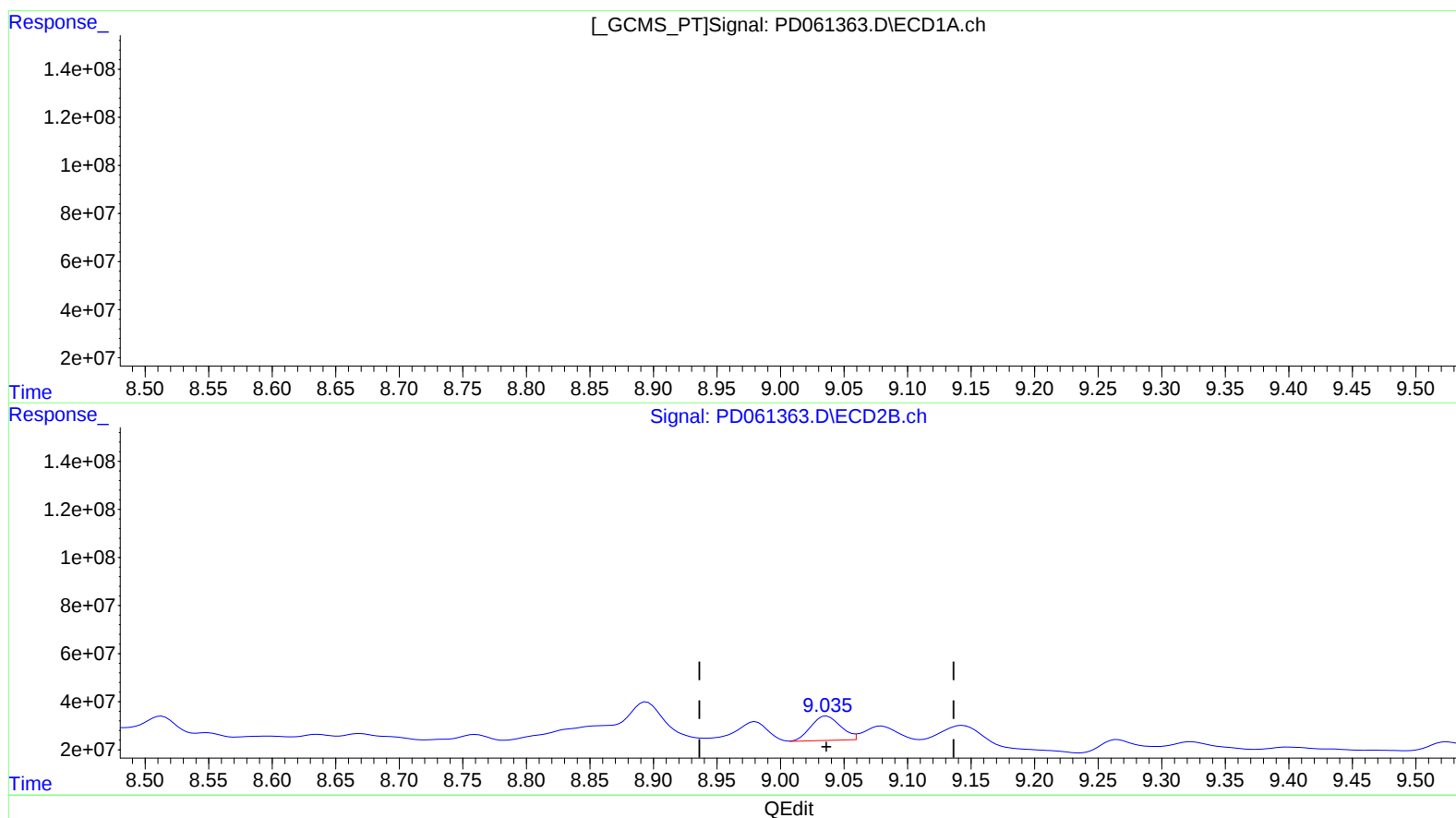
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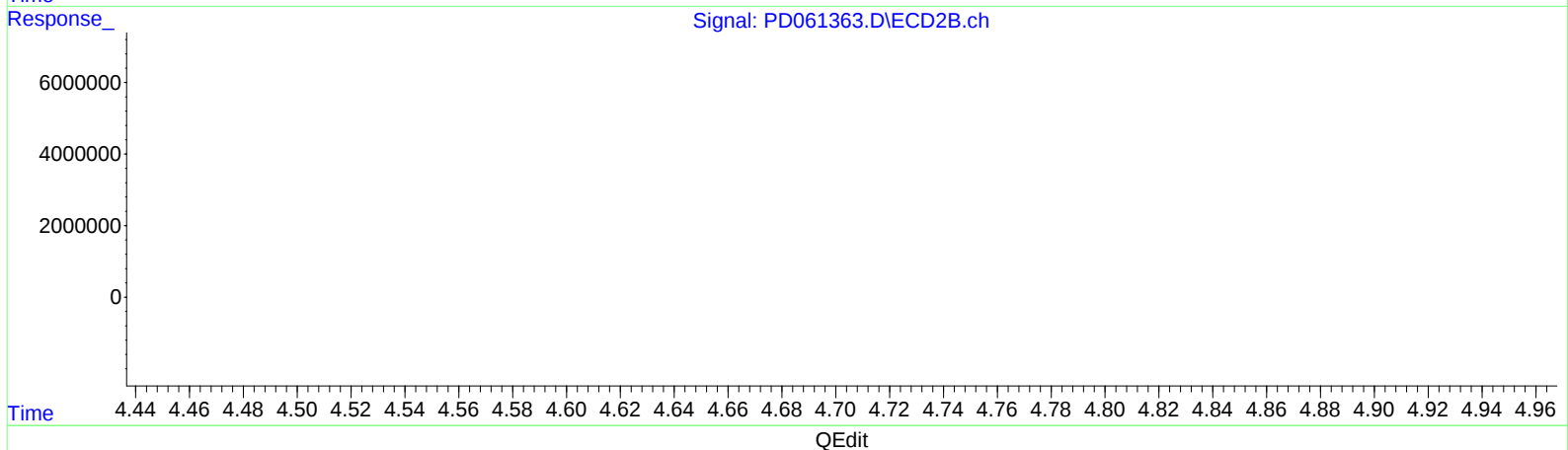
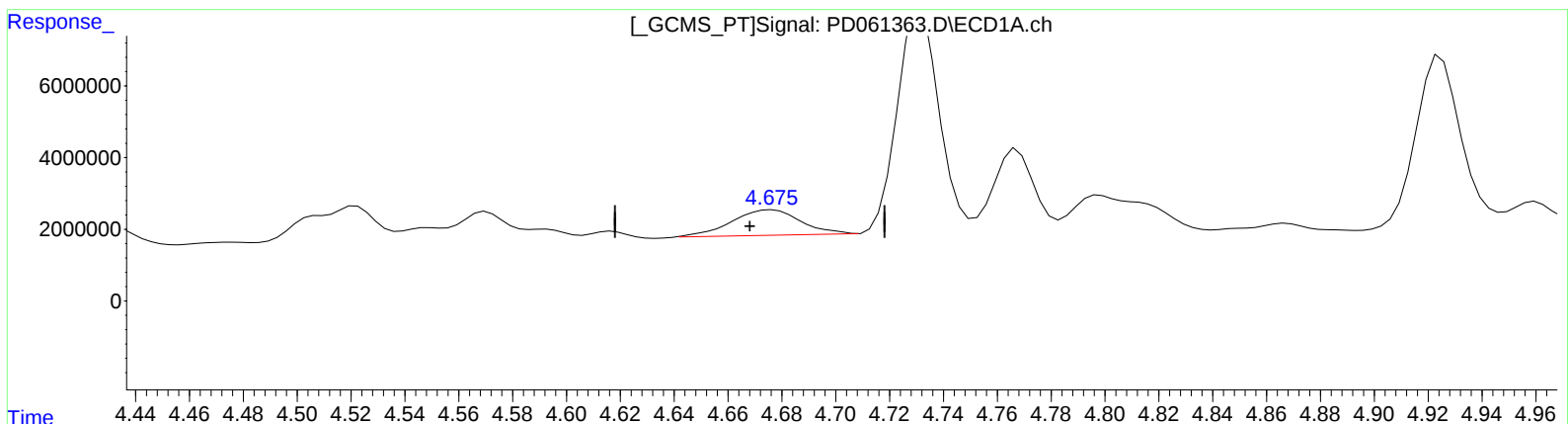
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(7) delta-BHC (B)
4.677min 9.744 ng/ml
response 12593321

(7) delta-BHC #2 (B)
5.045min 10.006 ng/ml m
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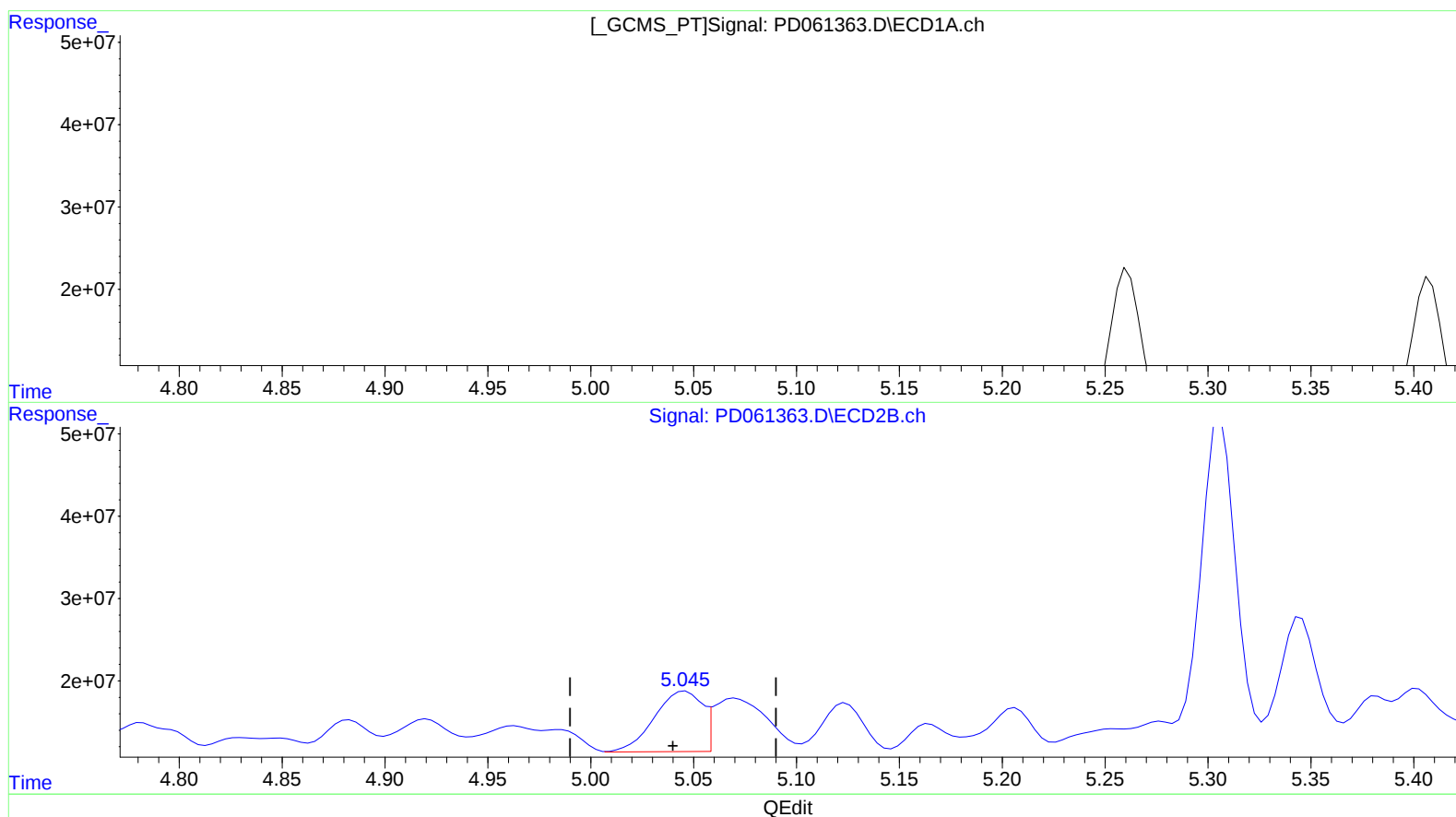
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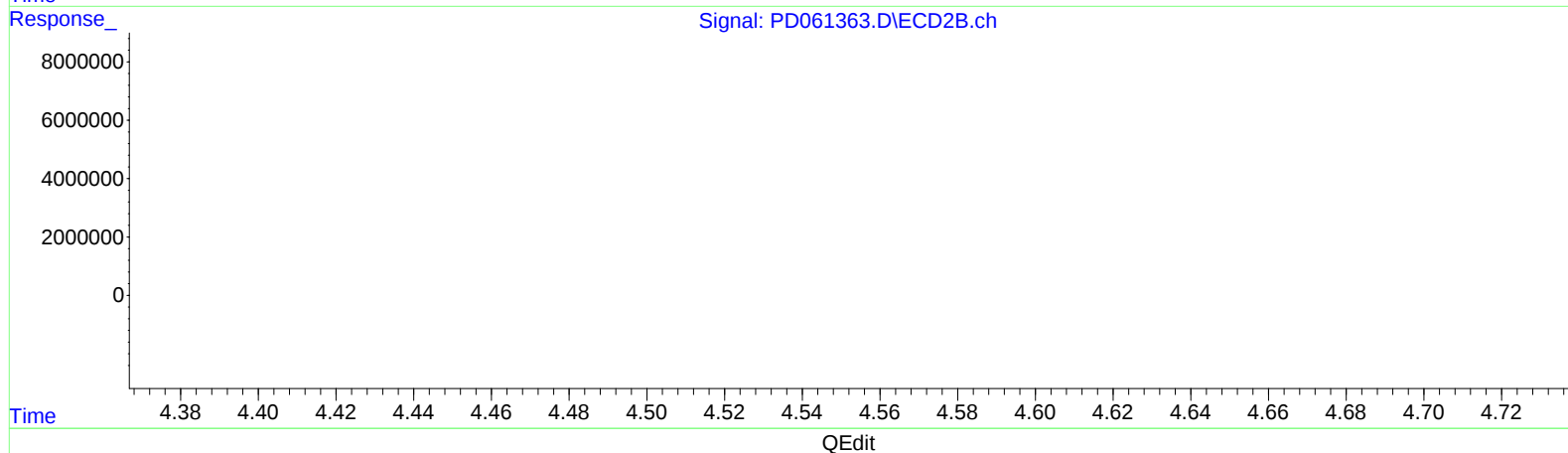
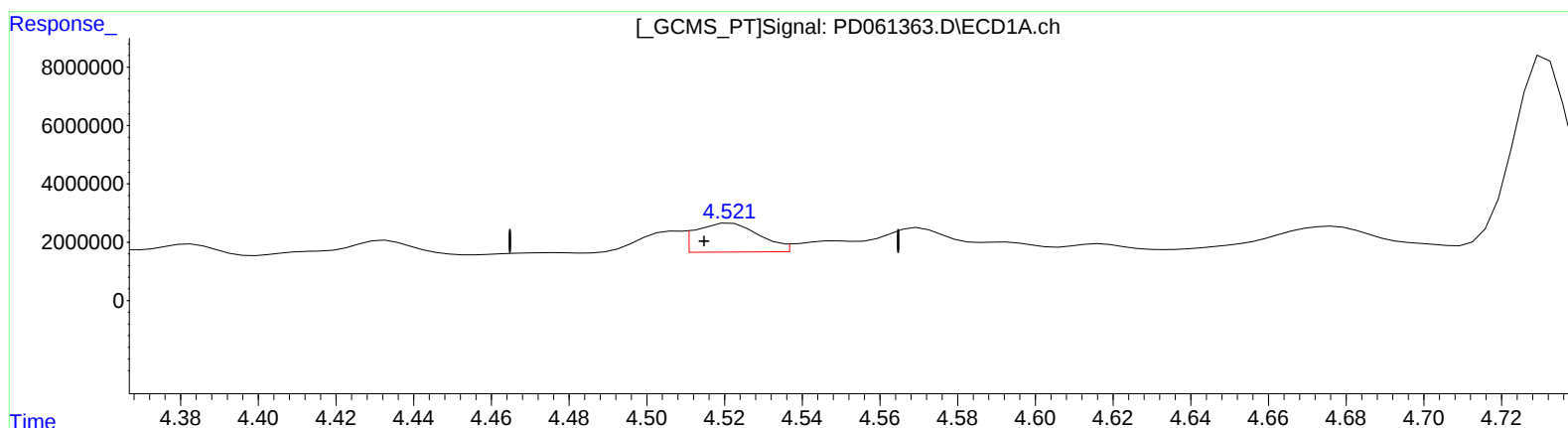
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(4) Heptachlor (MA)
4.521min 8.534 ng/ml m
response 11262991

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5.165min 1.953 ng/ml
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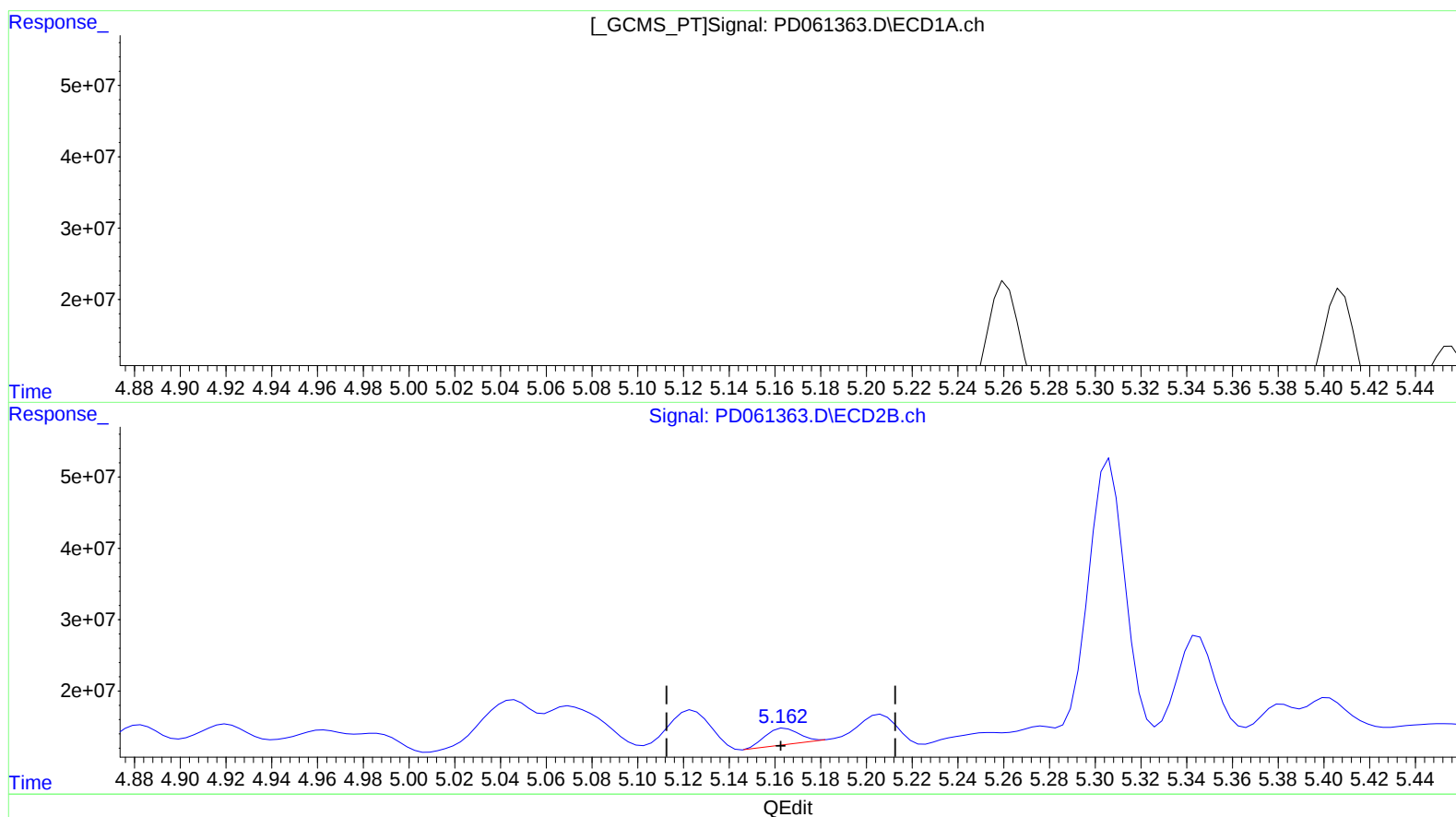
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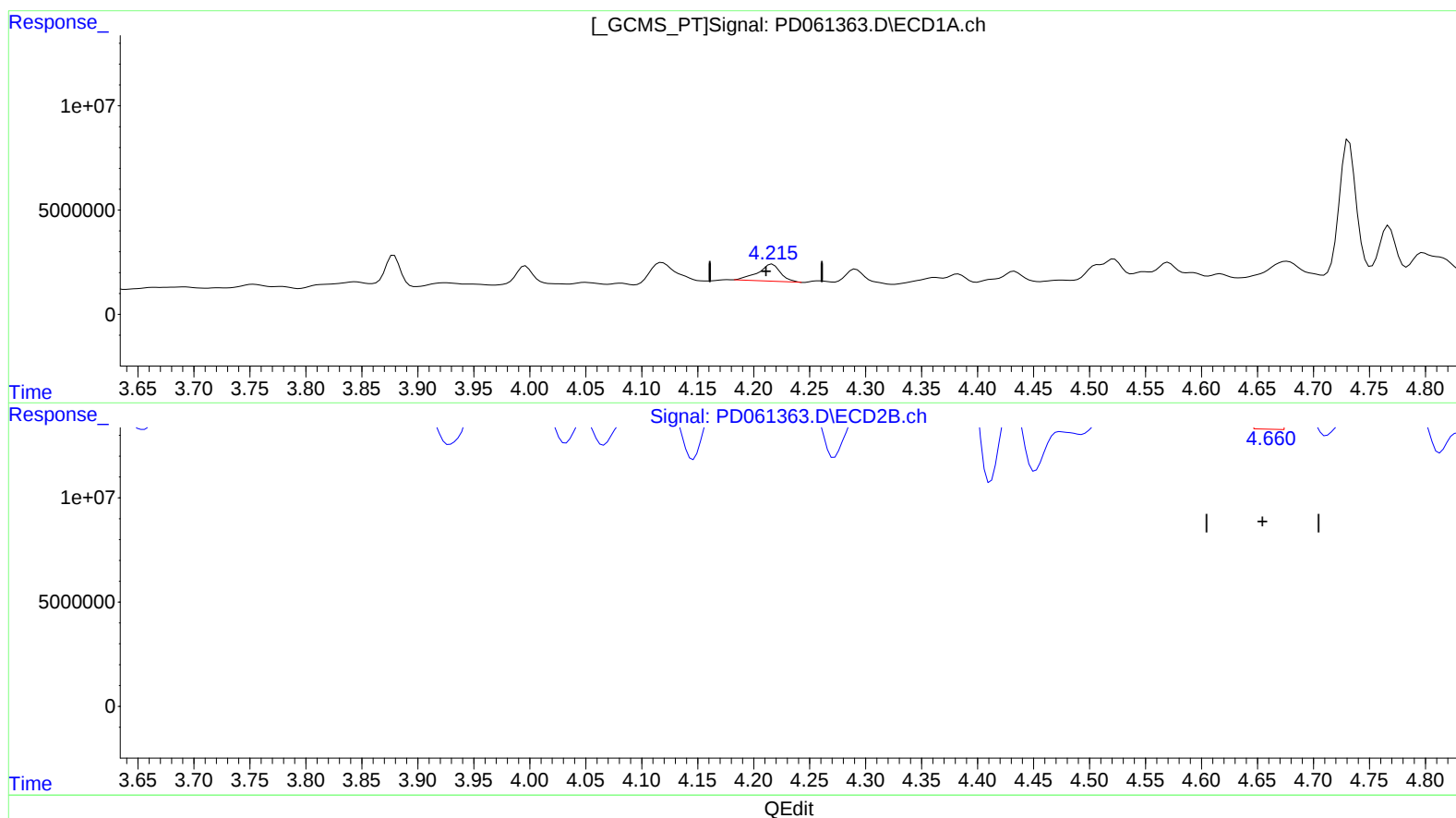
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(3) gamma-BHC (Lindane) (MA)

4.217min 8.743 ng/ml

response 11248235

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

4.660min 1.721 ng/ml m

response 20103745

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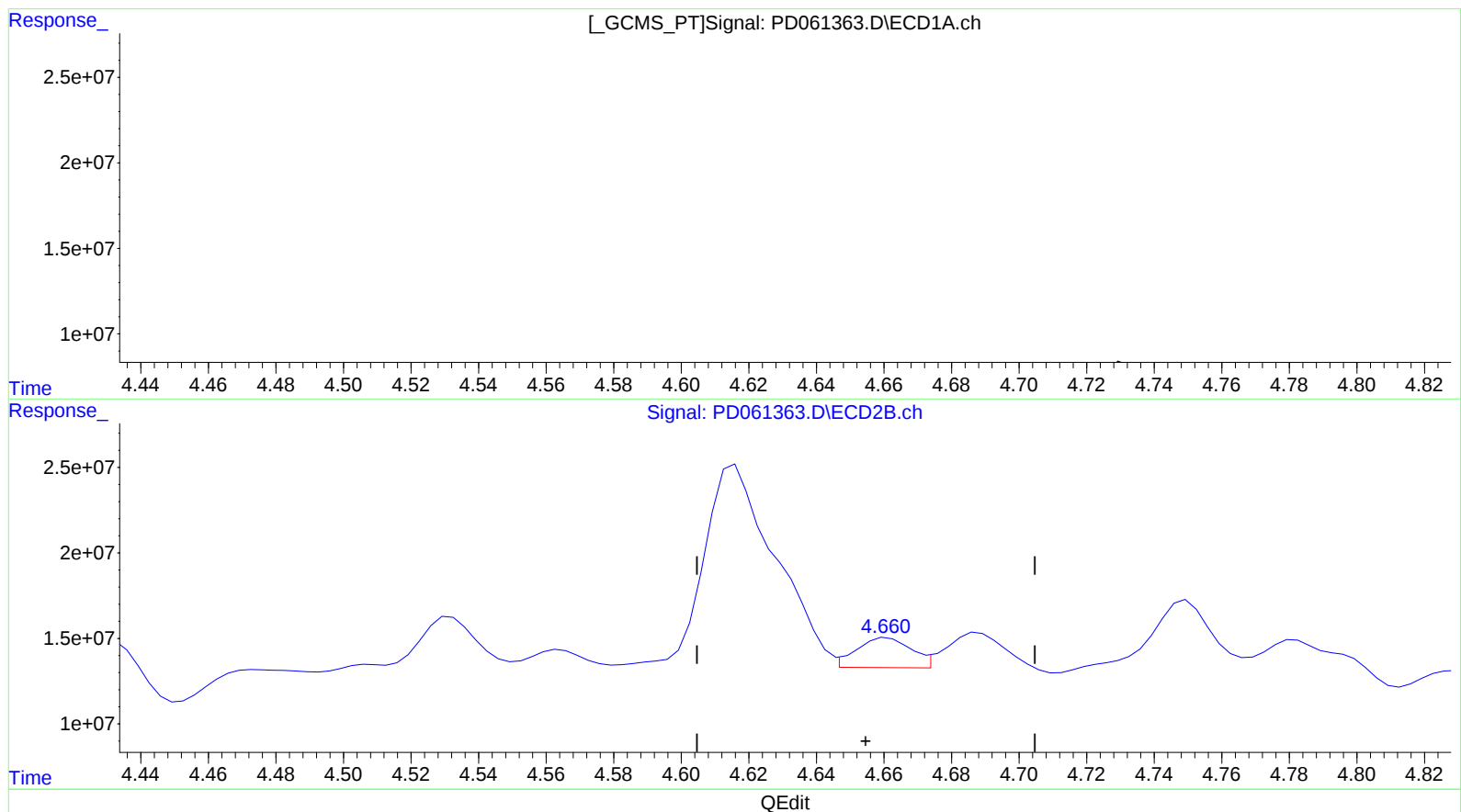
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