

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 20:36
 Operator : AR\AJ
 Sample : M2958-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBK23

Manual Integrations
 APPROVED

mohammad
 7/19/2021 2:40:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:36:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 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...	4.023	3.523	31096.3E6	45658.2E6	23241.330m	4569.780m#
27)	SA Decachlor...	9.212	8.258	34785245	68522782	32.435	13.117m#
Target Compounds							
2)	A alpha-BHC	4.445	3.947	99056022	482.2E6	53.202	36.053 #
4)	MA Heptachlor	5.250	4.543	33816122	282.7E6	19.169	24.795 #
7)	B delta-BHC	5.134	4.685	115.6E6	414.6E6	67.694m	37.711m#
8)	B Heptachlo...	5.941	5.219	128.1E6	294.2E6	84.023m	32.199m#

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

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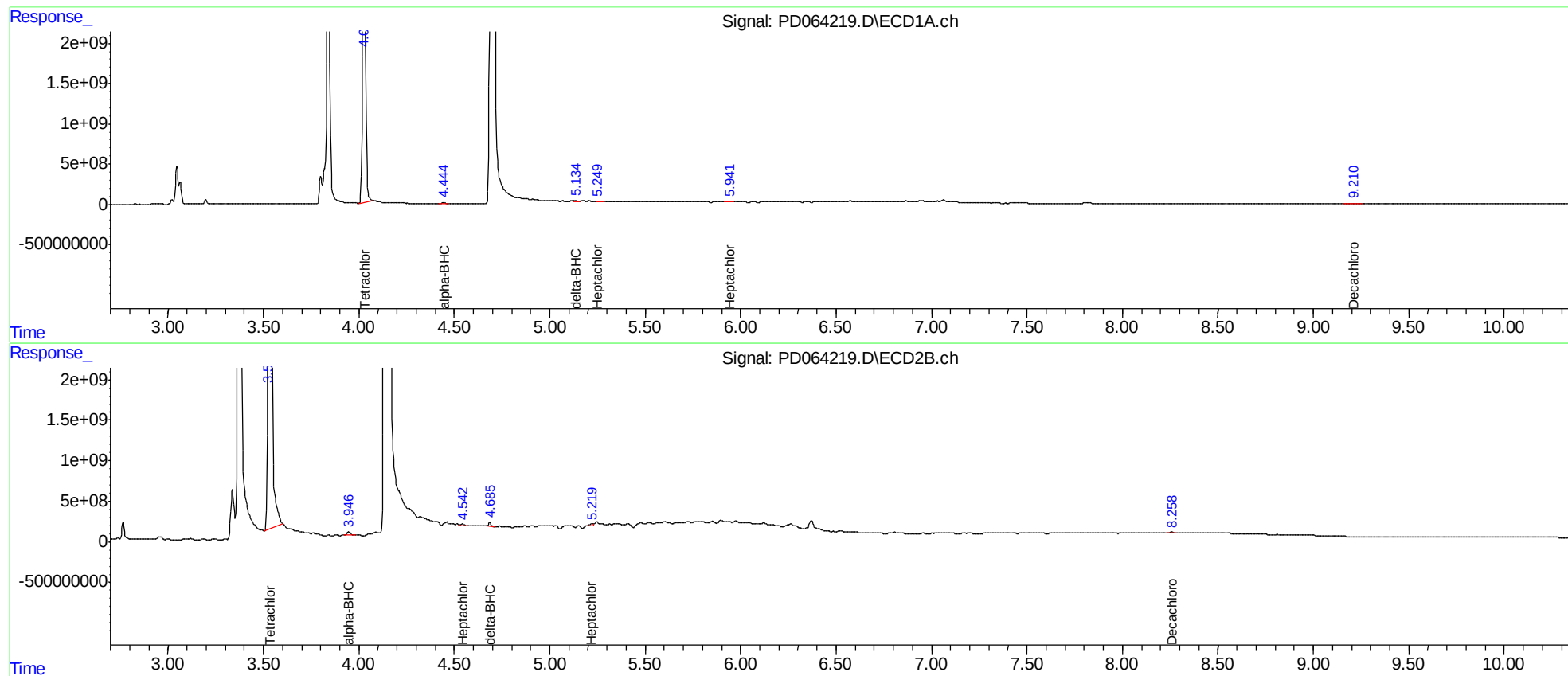
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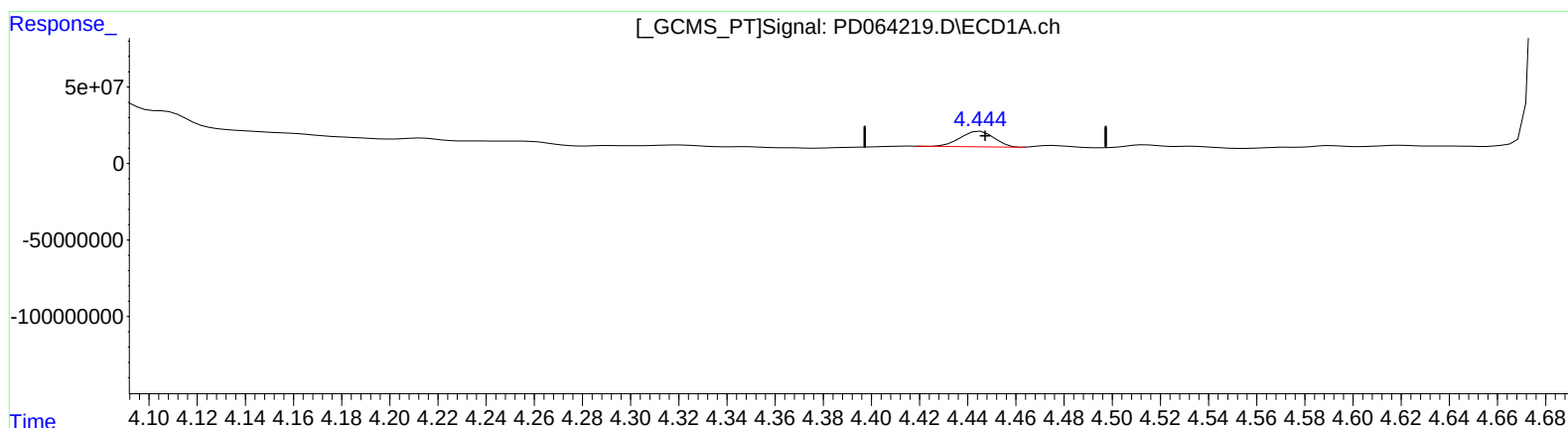
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(2) alpha-BHC (A)
4.445min 53.202 ng/ml
response 99056022

(2) alpha-BHC #2 (A)
3.947min 36.053 ng/ml
response 482150019

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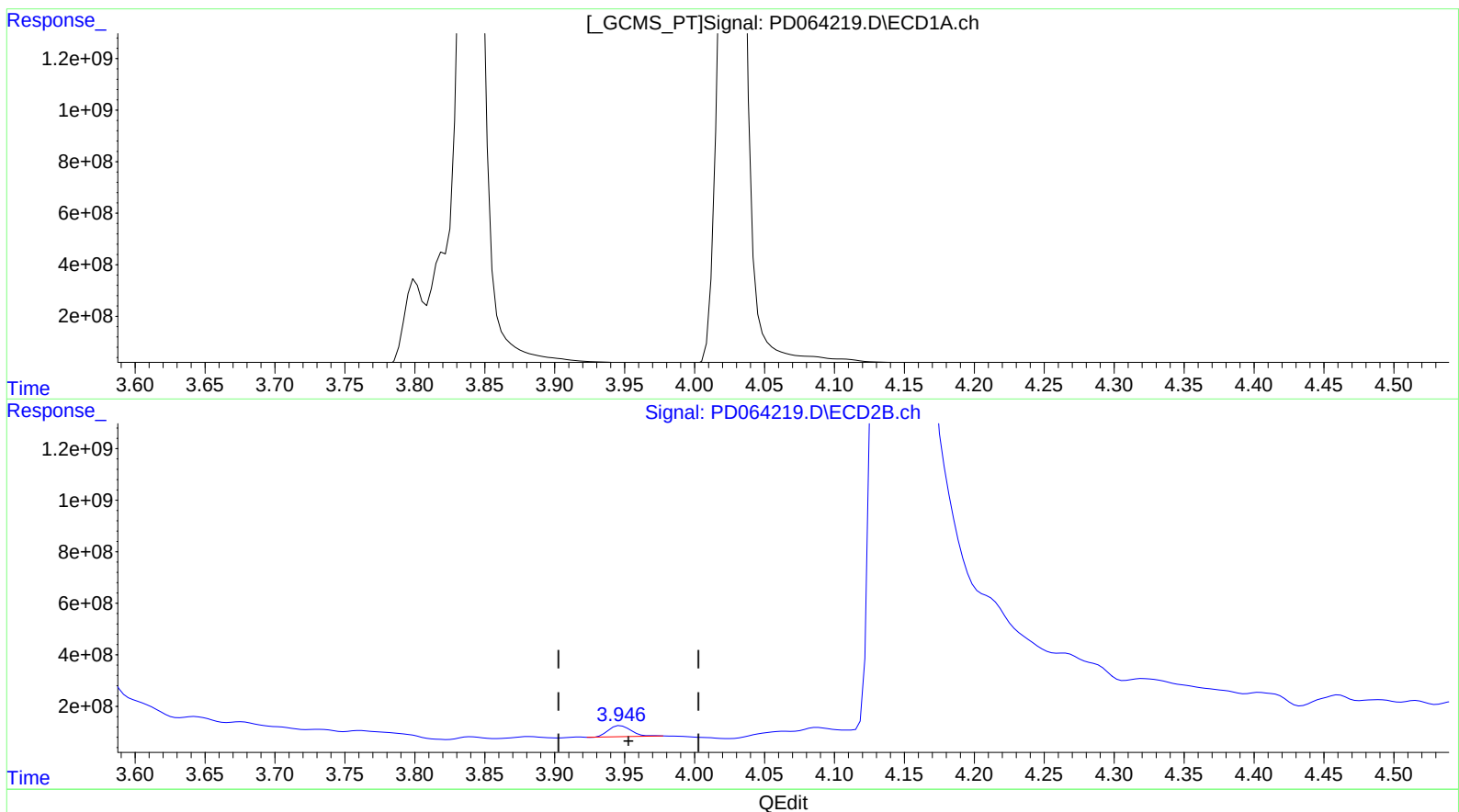
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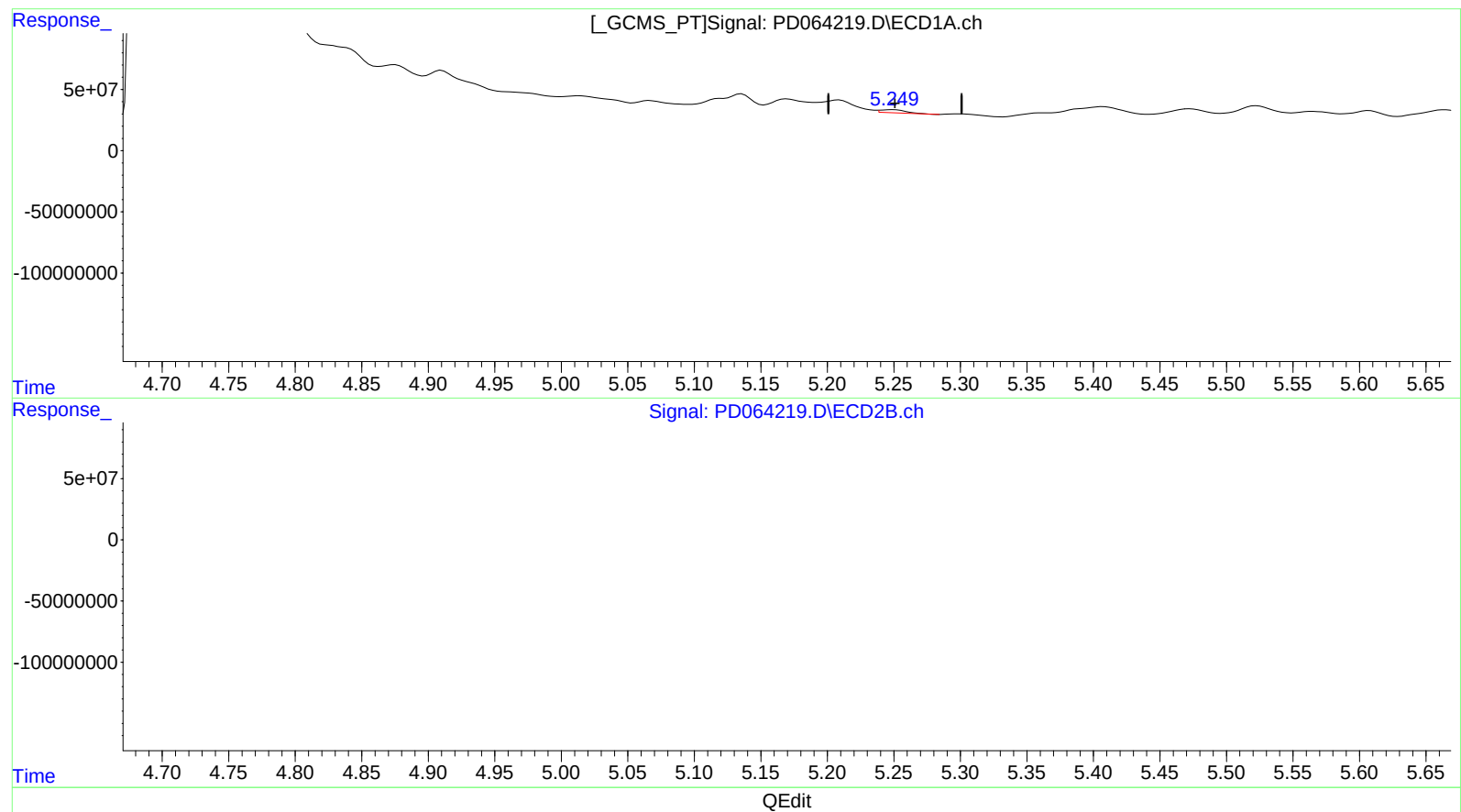
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(4) Heptachlor (MA)
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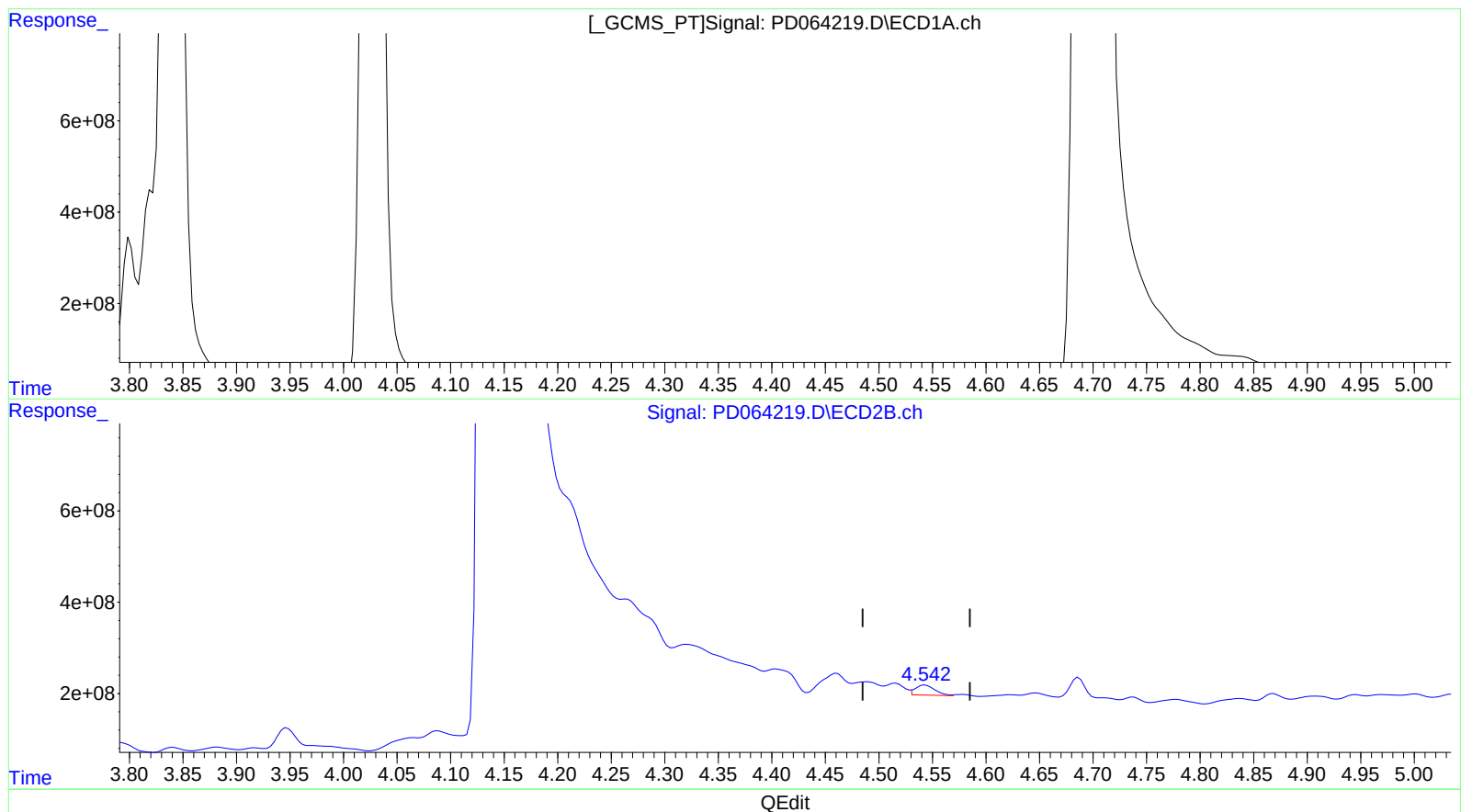
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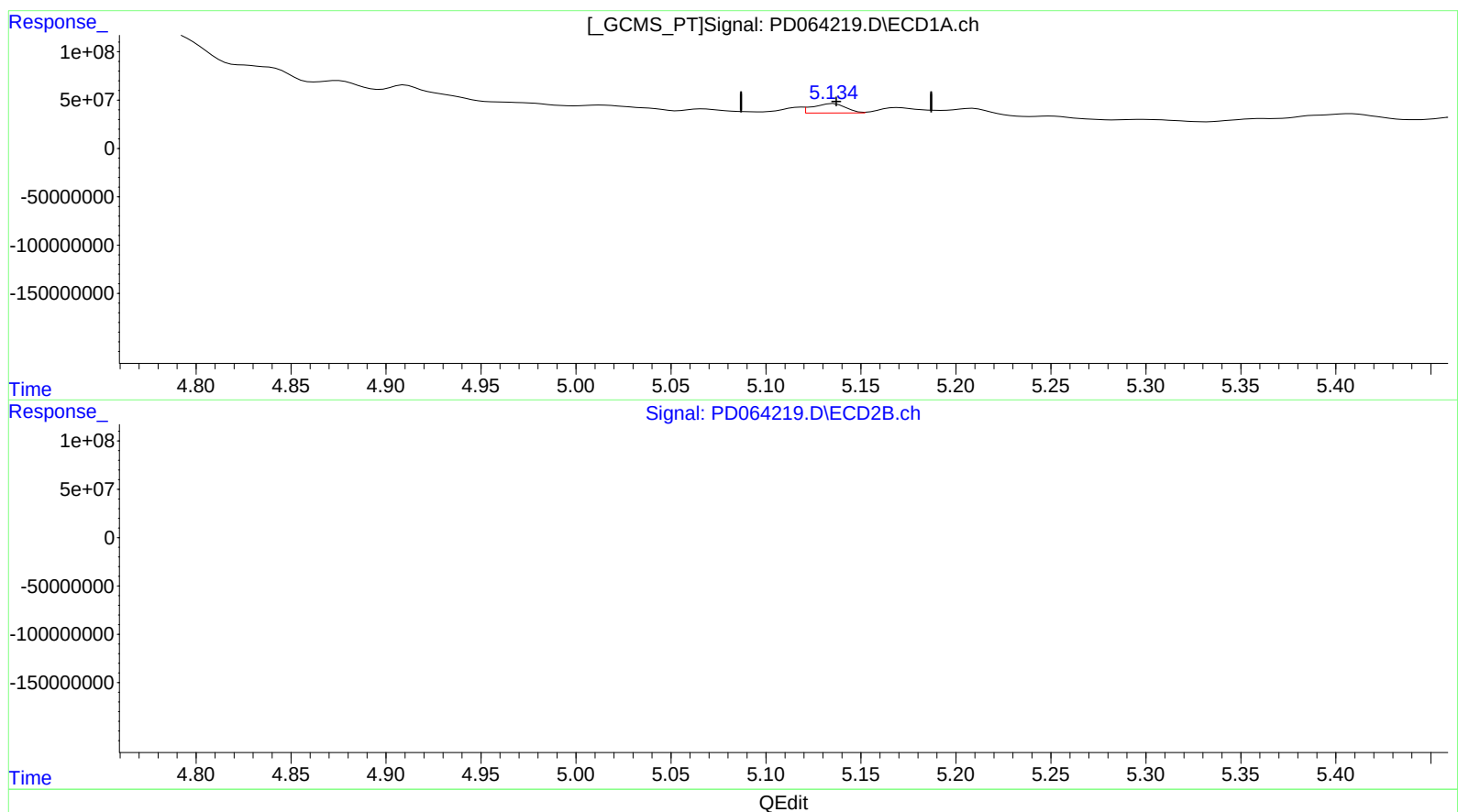
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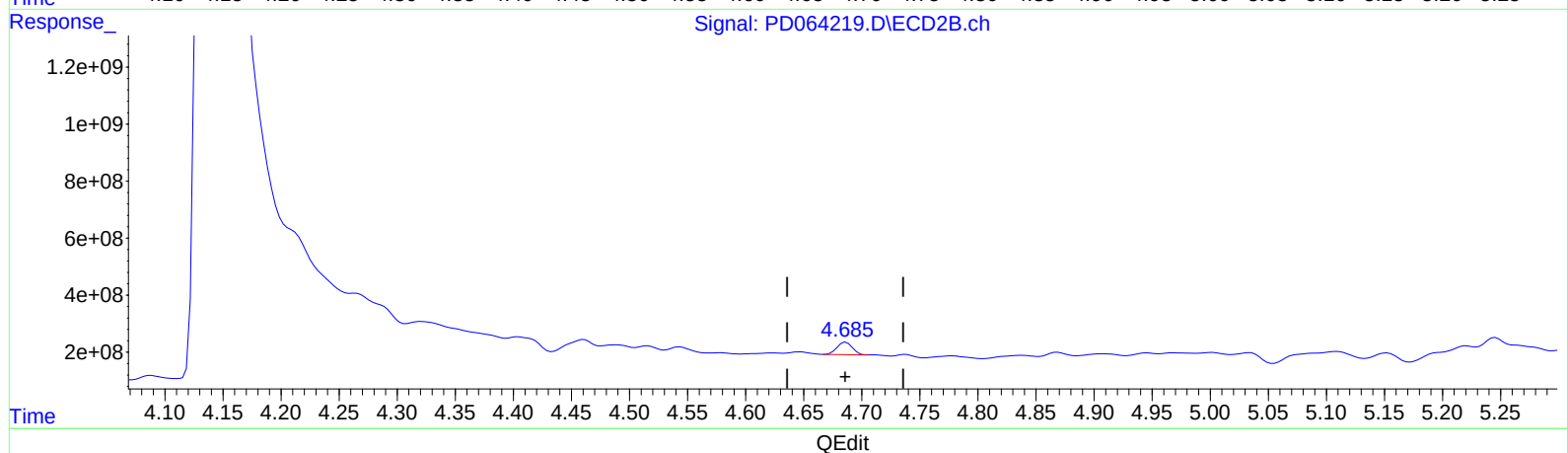
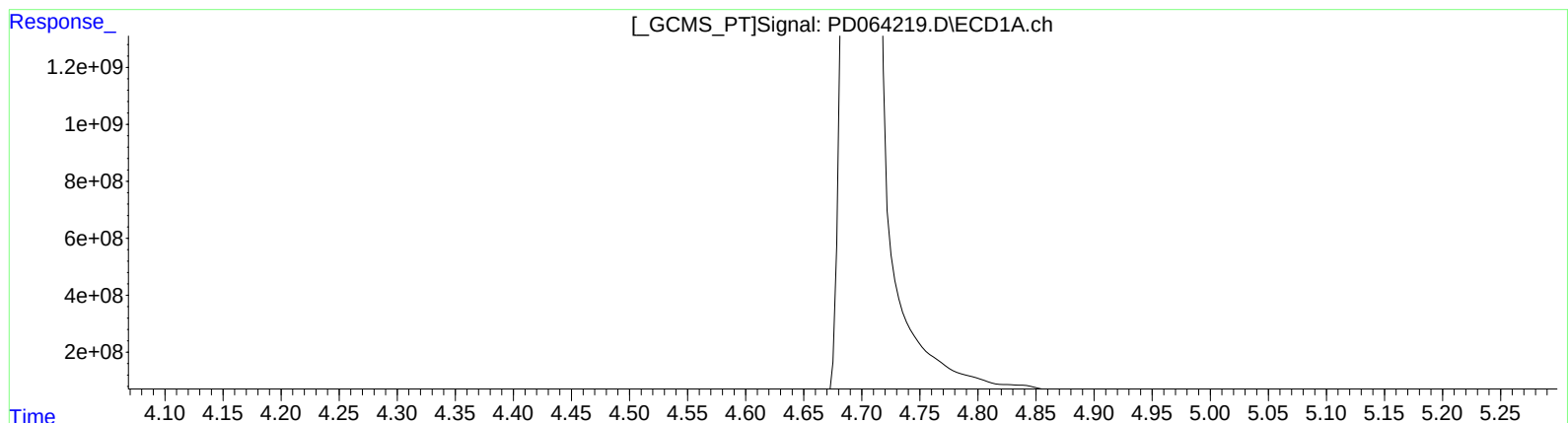
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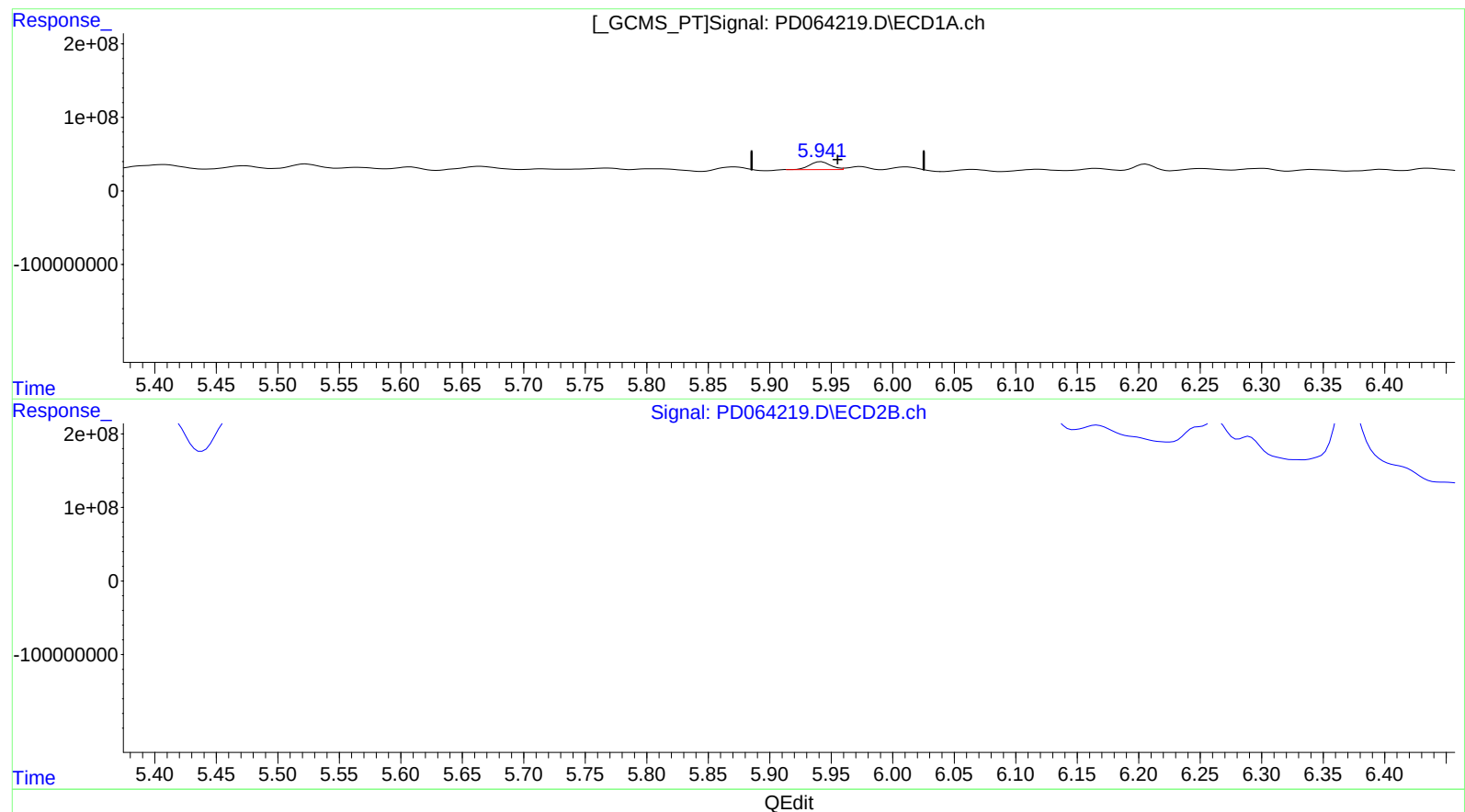
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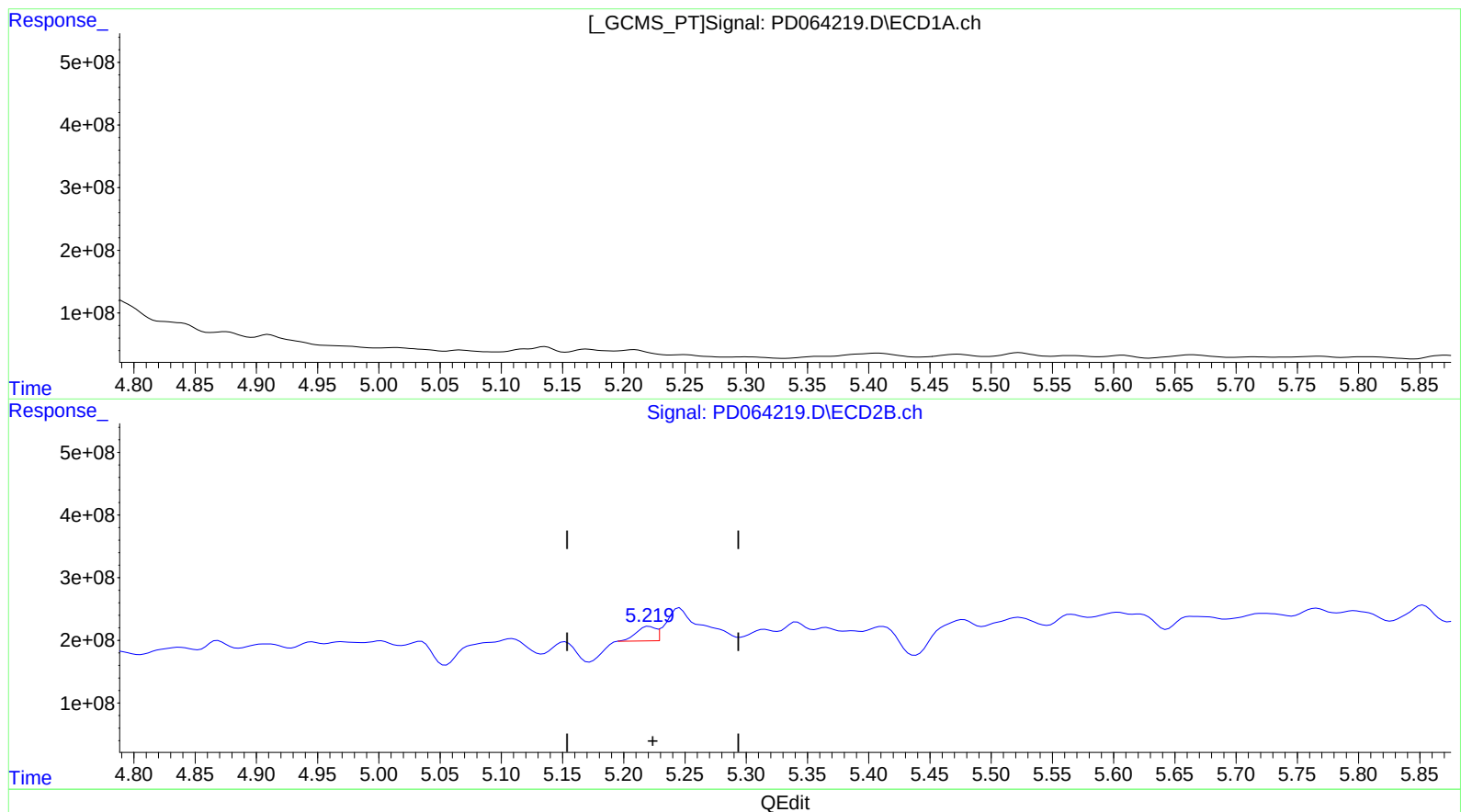
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