

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
Data File : PD055162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 21:28
Operator : SG\AJ
Sample : K5084-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0B23

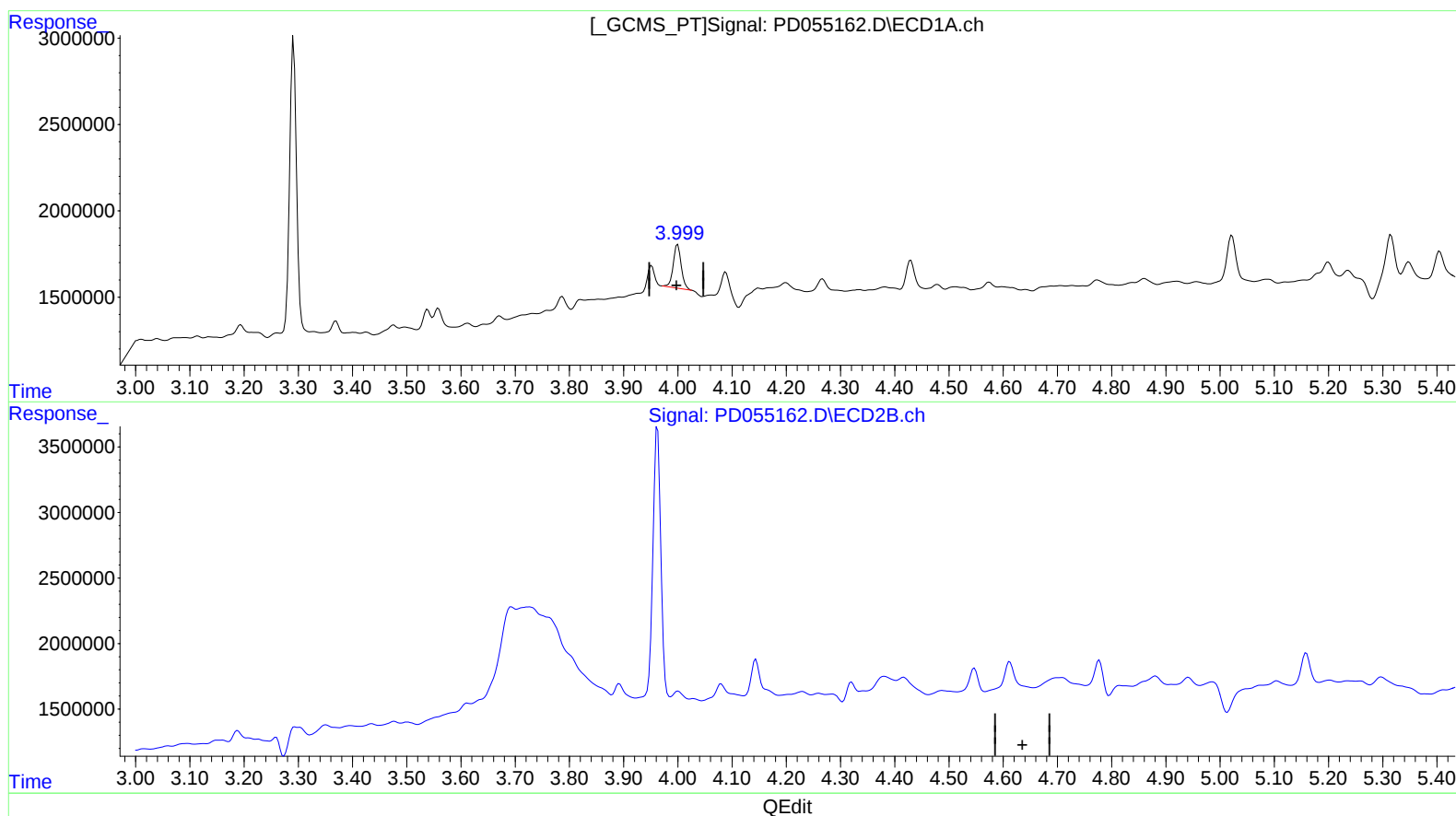
Manual Integrations
APPROVED

Ankita

10/7/2019 10:39:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:55:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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



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

4.000min 2.398 ng/ml

response 2571472

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

0.000min 0.000 ng/ml

response 0

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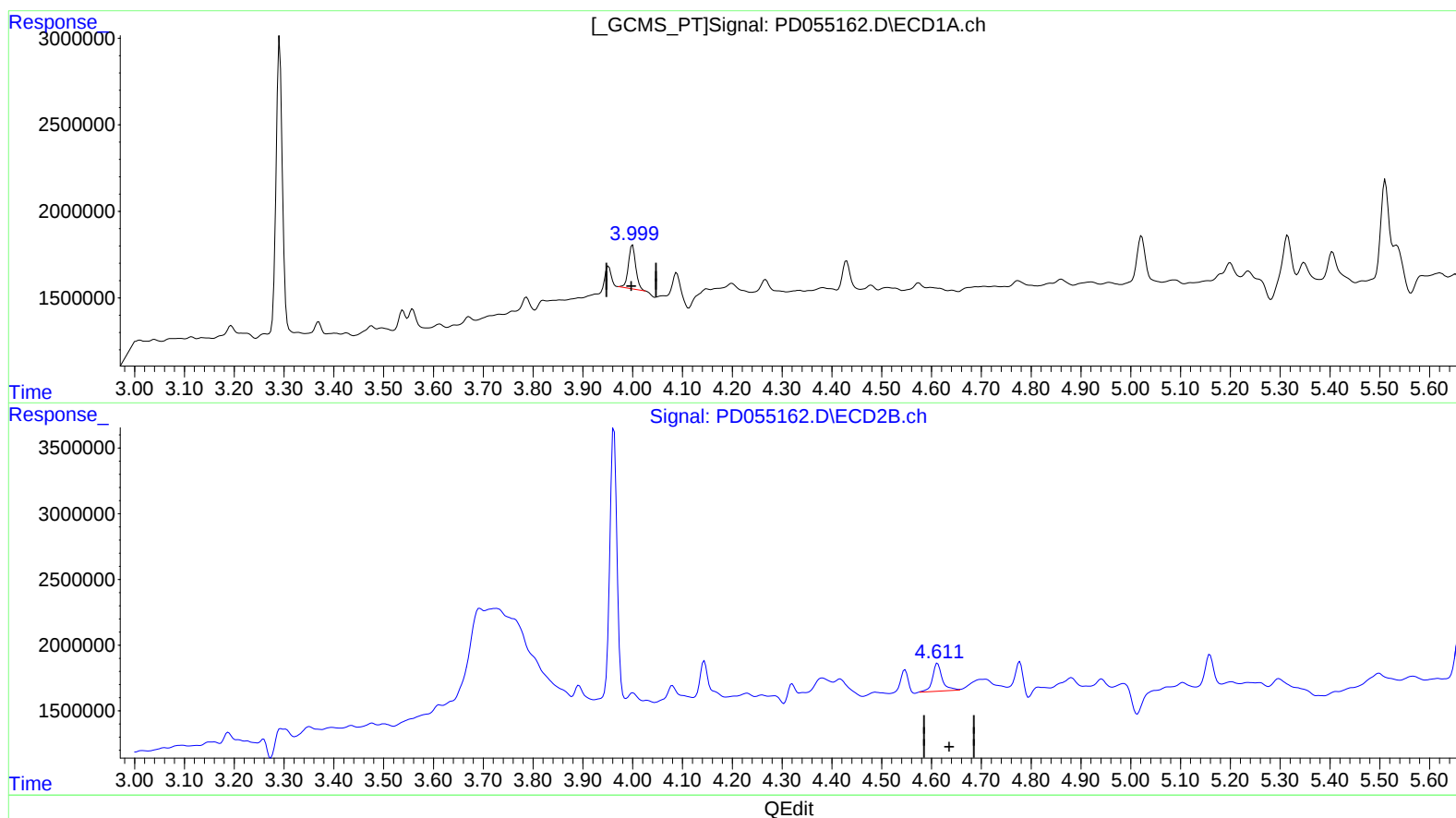
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(3) gamma-BHC (Lindane) (MA)

4.000min 2.398 ng/ml

response 2571472

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

4.611min 2.070 ng/ml m

response 2898254

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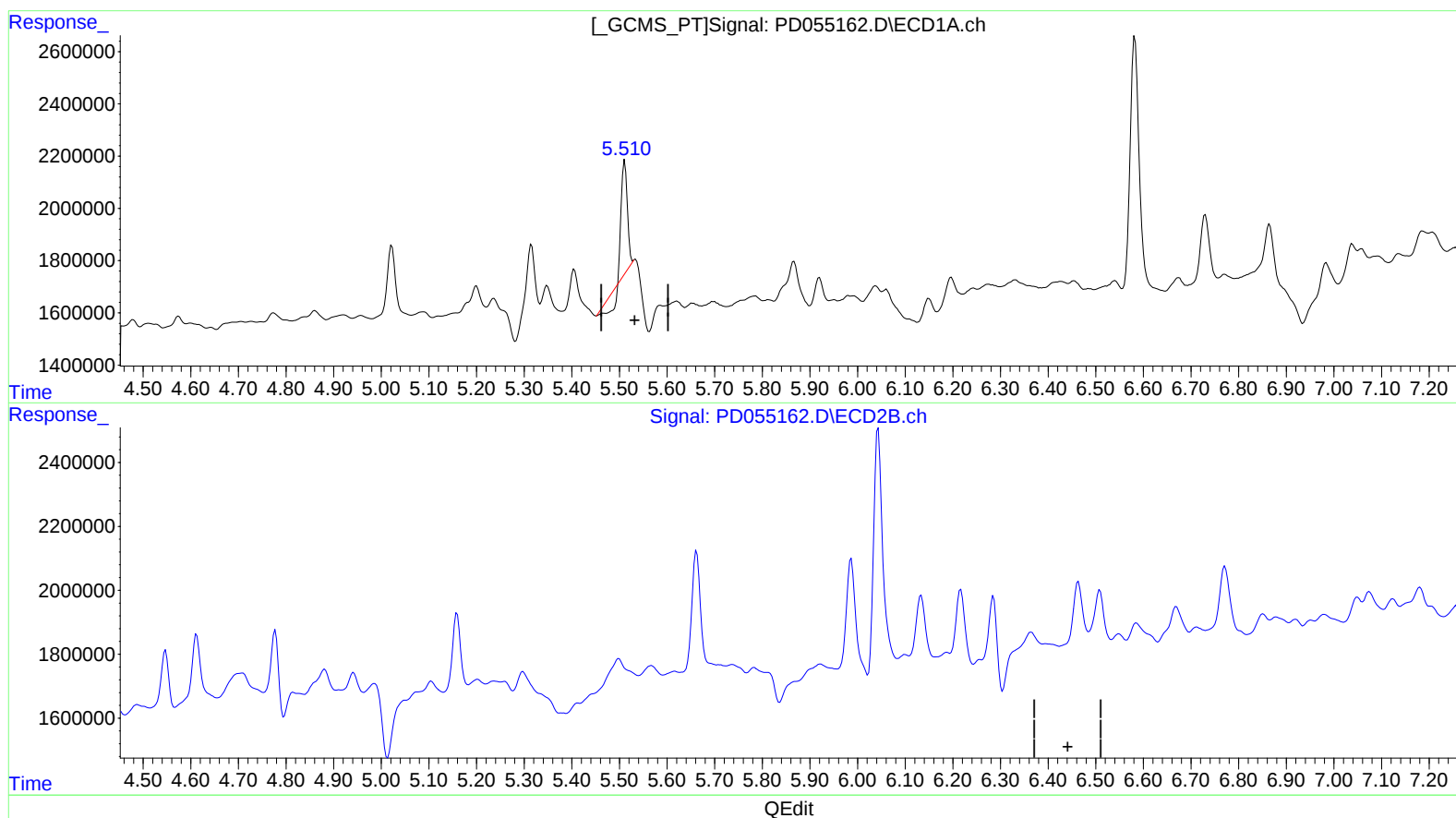
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(13) Dieldrin (MA)

5.511min 2.794 ng/ml

response 2750278

(13) Dieldrin #2 (MA)

0.000min 0.000 ng/ml

response 0

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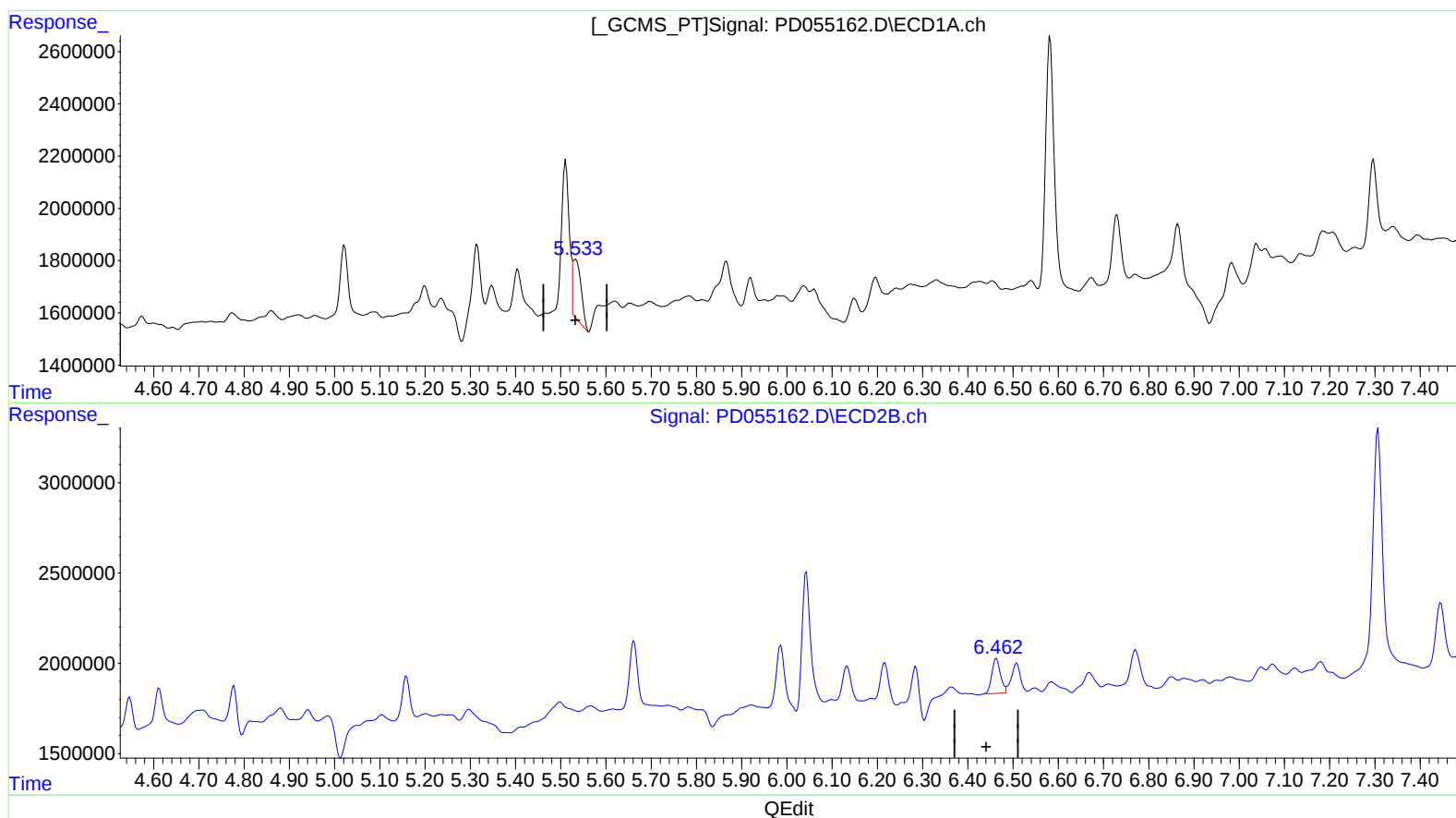
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(13) Dieldrin (MA)
5.533min 2.883 ng/ml m
response 2837861

(13) Dieldrin #2 (MA)
6.462min 1.866 ng/ml m
response 2603666

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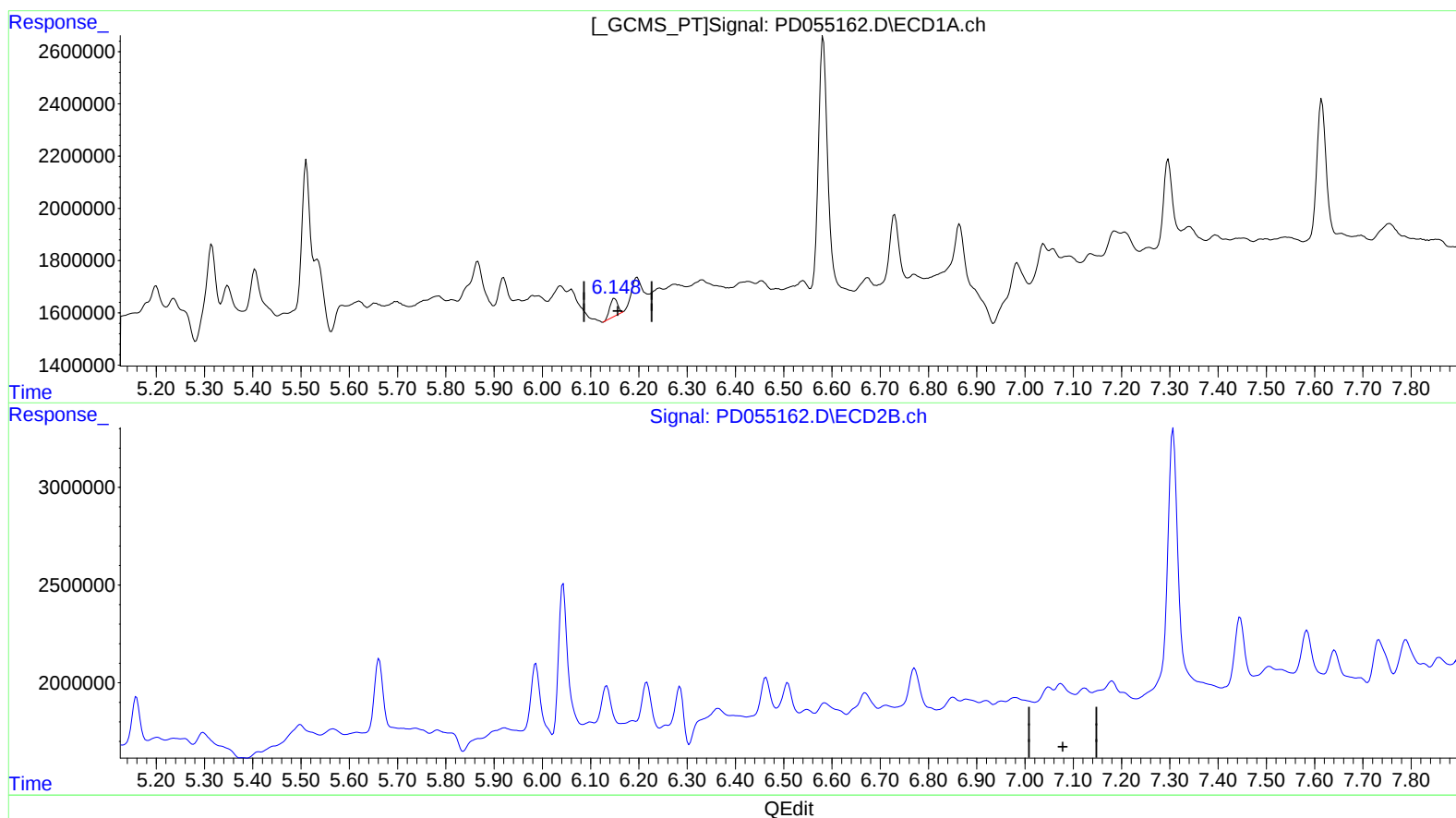
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(17) 4,4'-DDT (MA)

6.149min 1.133 ng/ml

response 755340

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

0.000min 0.000 ng/ml

response 0

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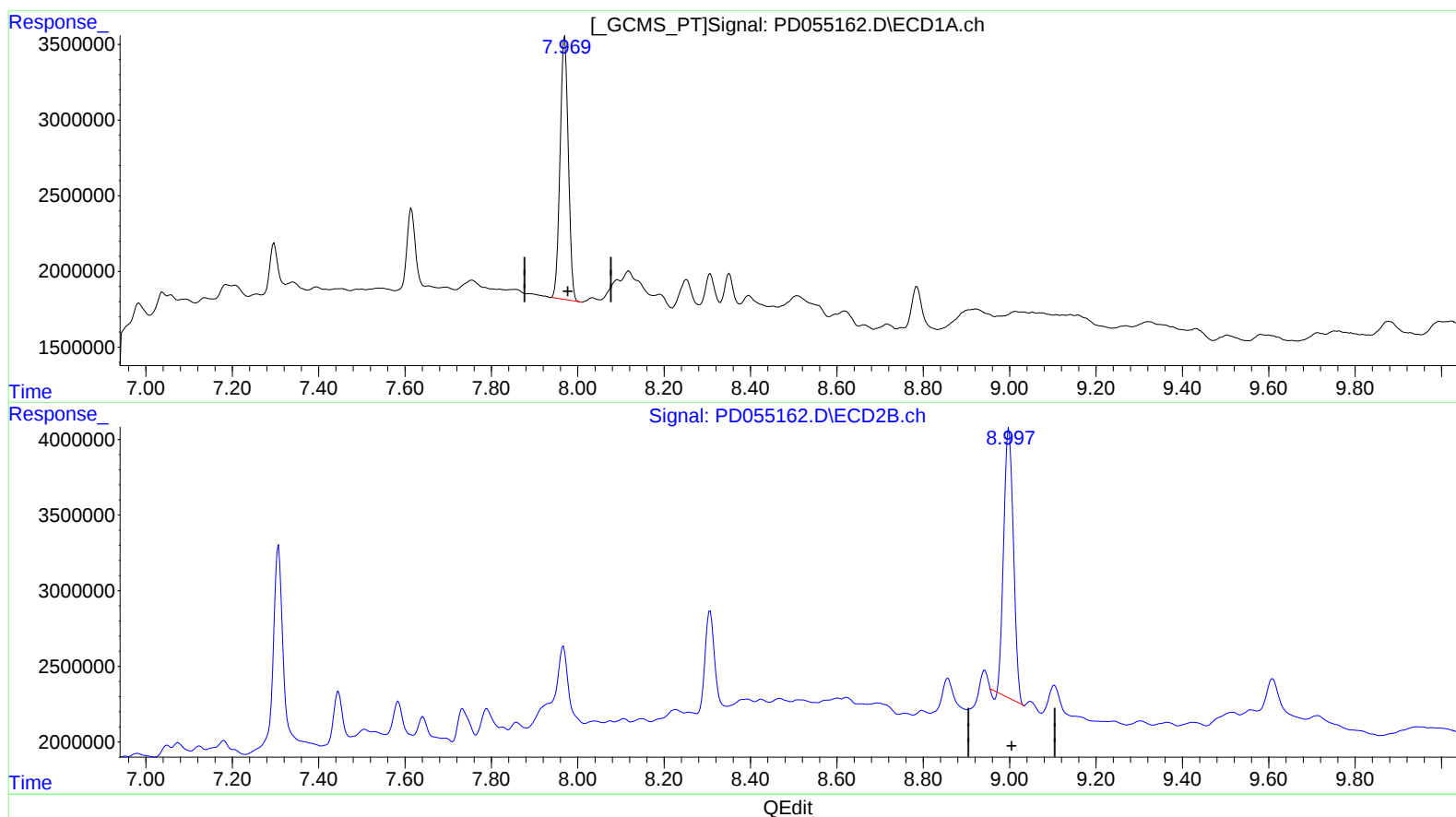
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(27) Decachlorobiphenyl (SA)

7.970min 27.223 ng/ml

response 22937409

(27) Decachlorobiphenyl #2 (SA)

8.998min 23.768 ng/ml

response 27690828

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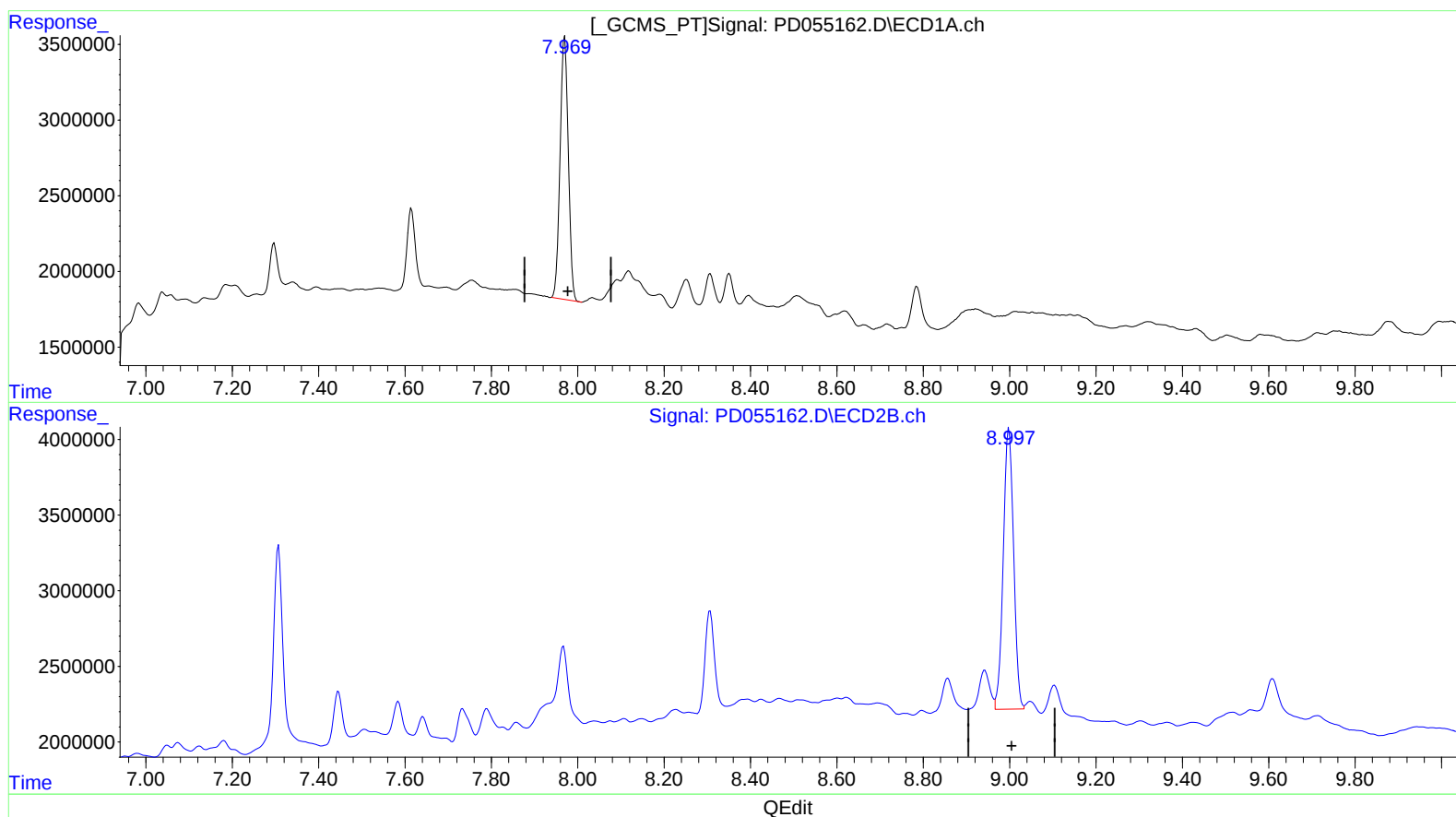
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(27) Decachlorobiphenyl (SA)

7.970min 27.223 ng/ml

response 22937409

(27) Decachlorobiphenyl #2 (SA)

8.997min 26.420 ng/ml m

response 30780786

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.292	3.963	15226306	20601172	20.014	20.075
27) SA Decachlor...	7.970	8.997	22937409	30780786	27.223	26.420m
Target Compounds						
3) MA gamma-BHC...	4.000	4.611	2571472	2898254	2.398	2.070m
13) MA Dieldrin	5.533	6.462	2837861	2603666	2.883m	1.866m#
16) A 4,4'-DDD	5.920	6.771	1050251	3180094	1.448	2.930 #
17) MA 4,4'-DDT	6.149	7.048	755340	992843	1.133	0.907m

AJ
 10/11/19

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