

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 15:12
Operator : AJ\MA
Sample : L1424-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

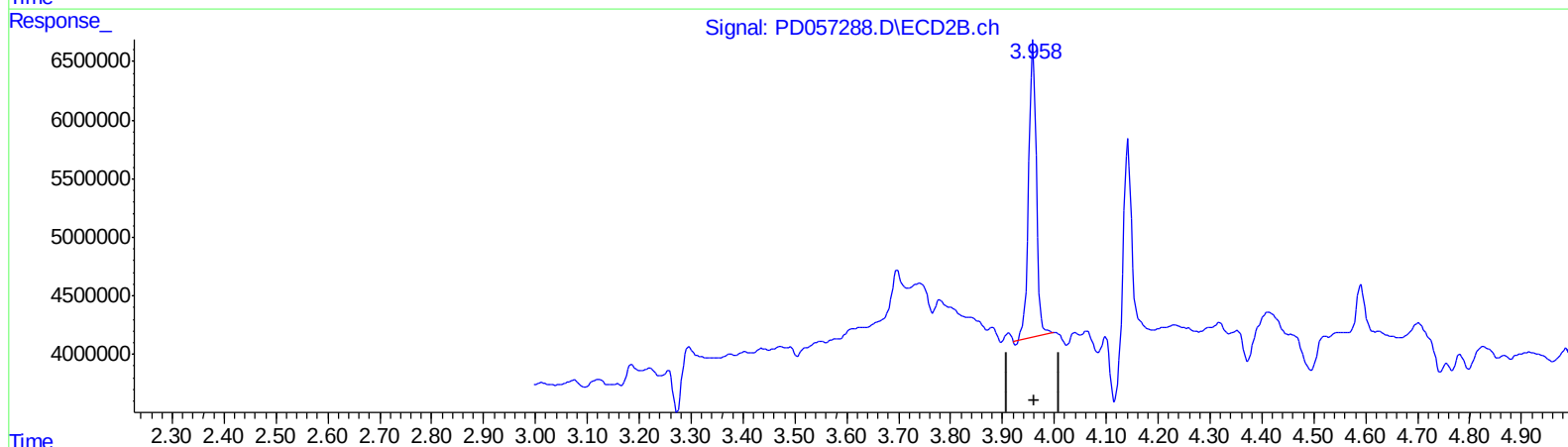
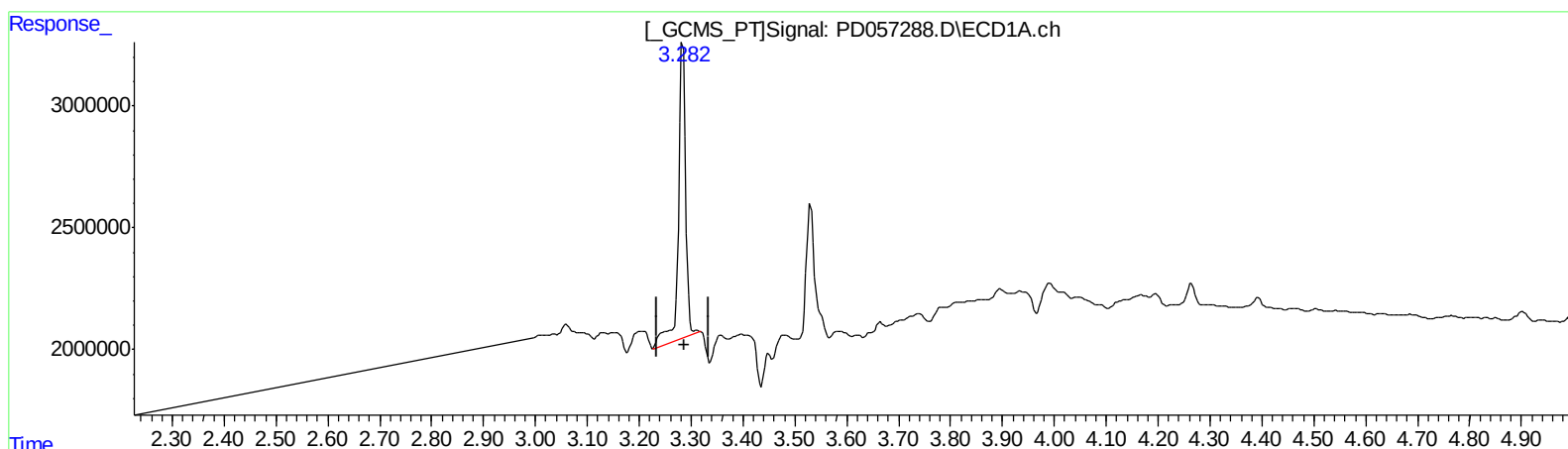
Instrument :
ECD_D
ClientSampleId :
C5B03

Manual Integrations
APPROVED

mohammad
2/17/2020 3:38:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:22:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 2020
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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.284min 14.453 ng/ml

response 12006238

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

3.959min 14.023 ng/ml

response 26131472

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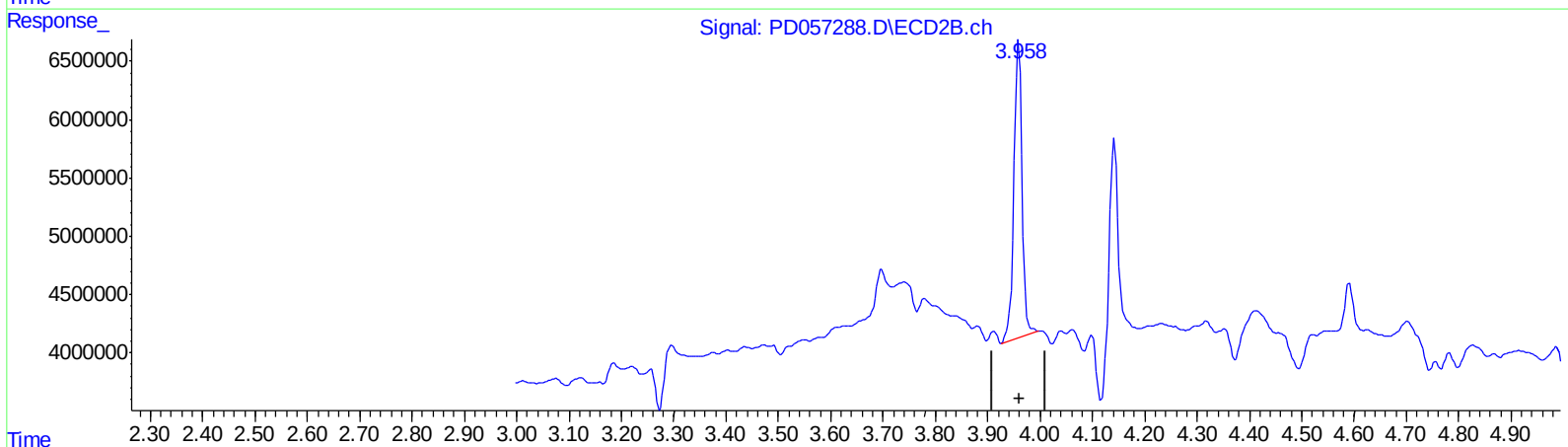
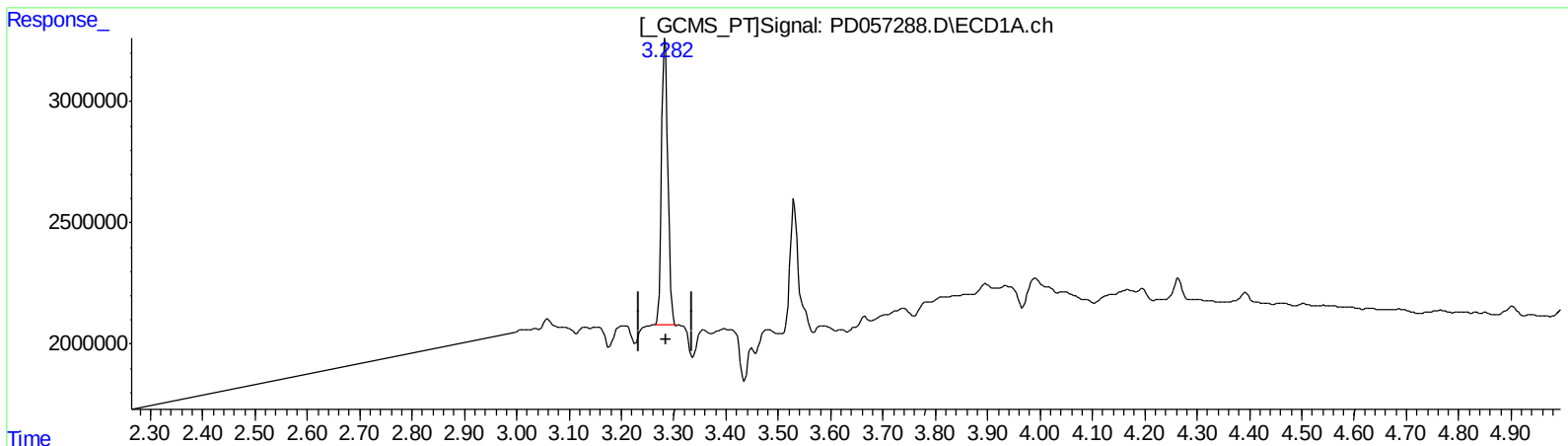
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.282min 12.350 ng/ml m

response 10258993

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

3.958min 14.641 ng/ml m

response 27282910

(+) = Expected Retention Time

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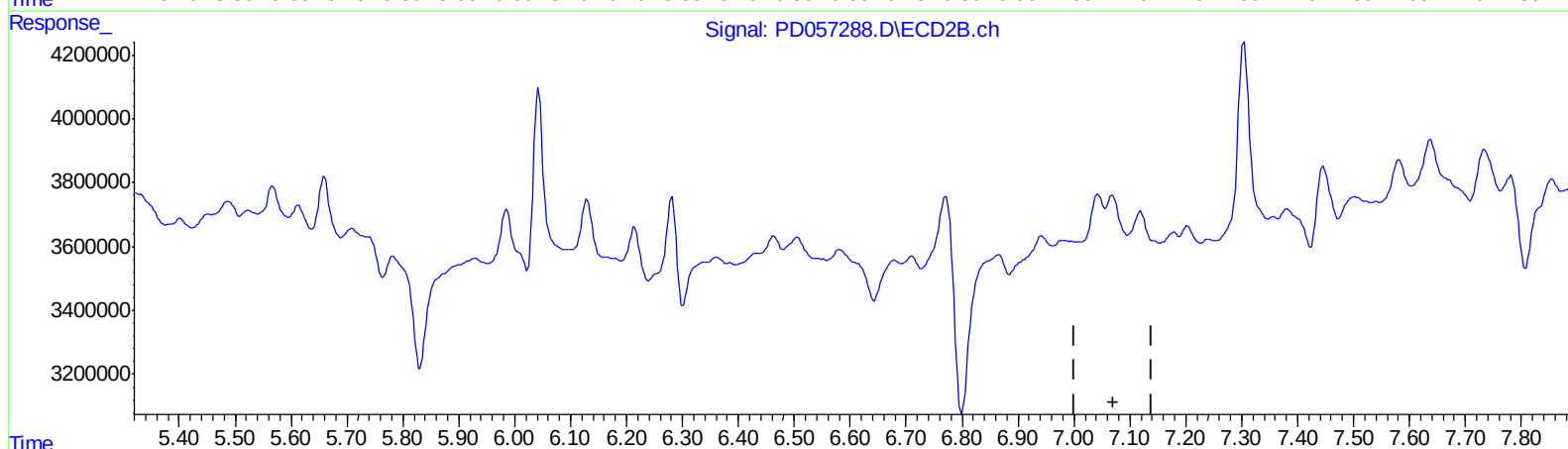
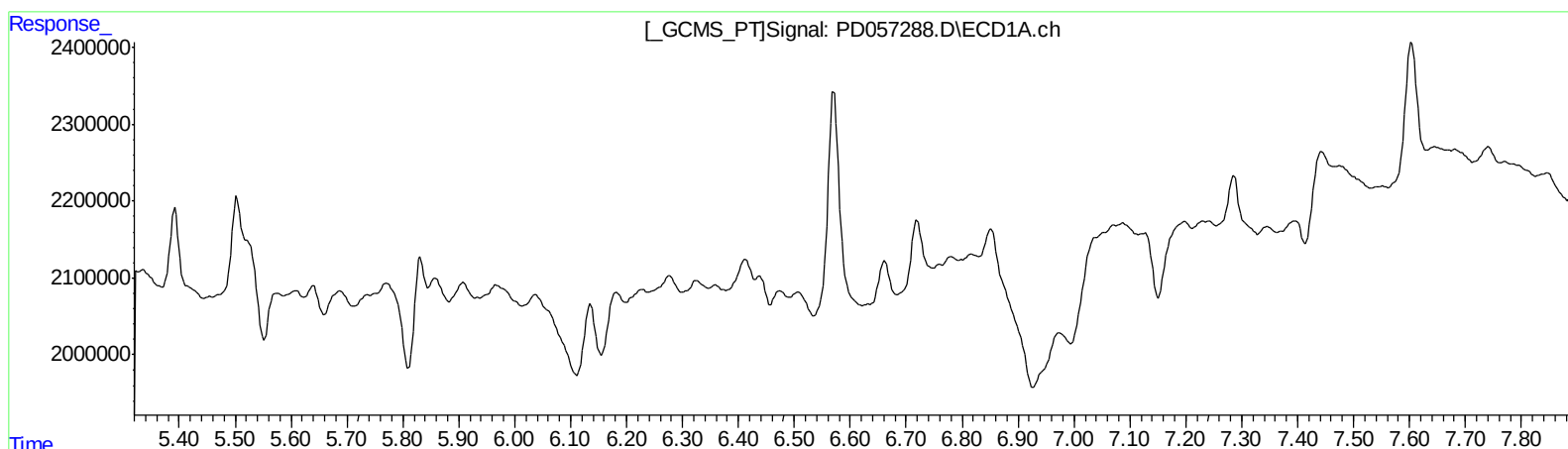
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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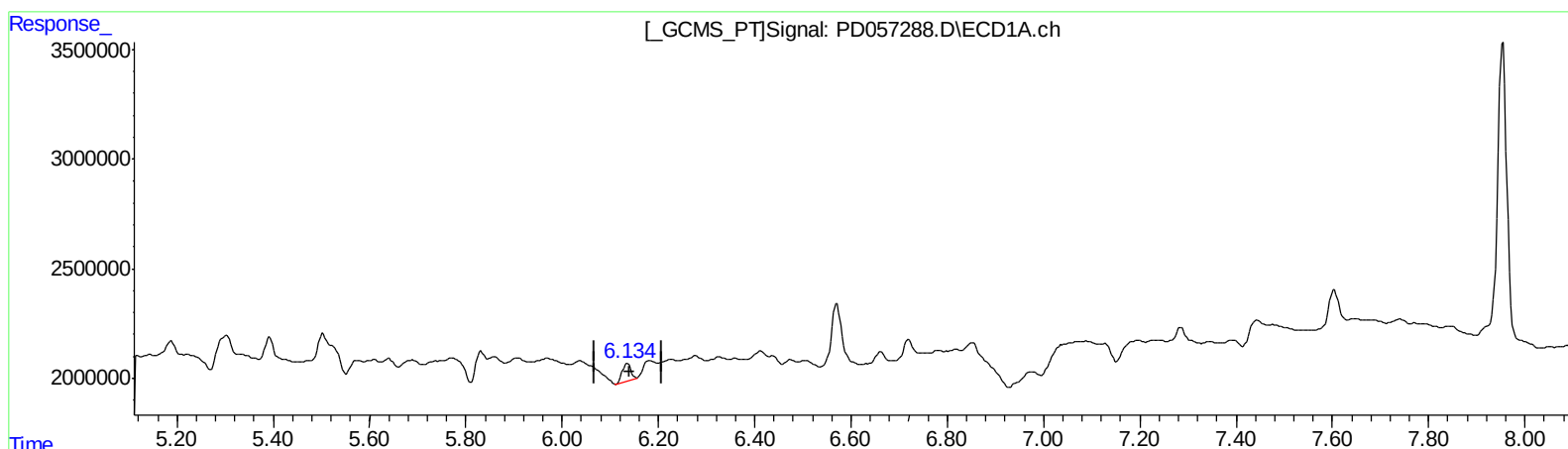
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(17) 4,4'-DDT (MA)

6.134min 1.481 ng/ml m

response 963994

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

7.067min 0.956 ng/ml m

response 1815796

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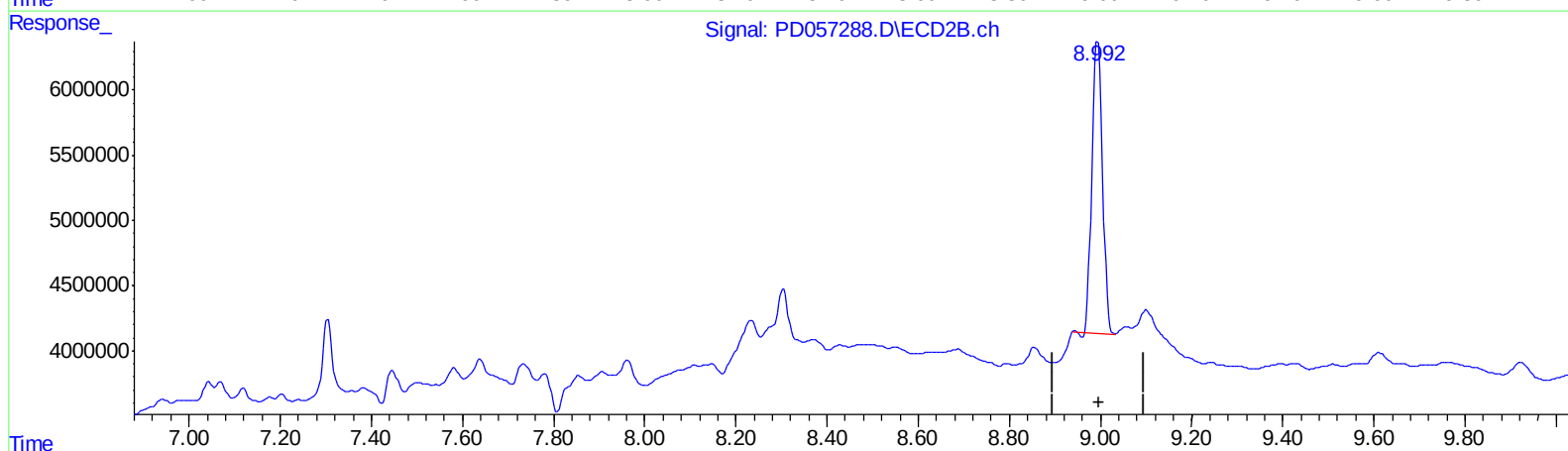
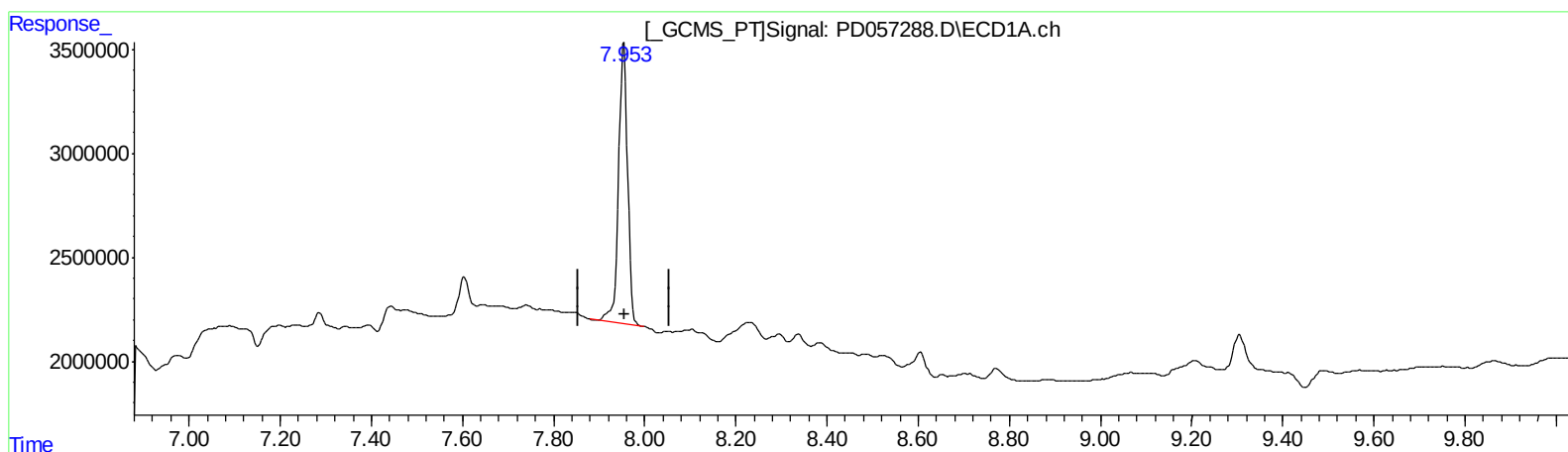
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QEdit

(27) Decachlorobiphenyl (SA)

7.954min 17.853 ng/ml

response 18521019

(27) Decachlorobiphenyl #2 (SA)

8.994min 15.897 ng/ml

response 35935920

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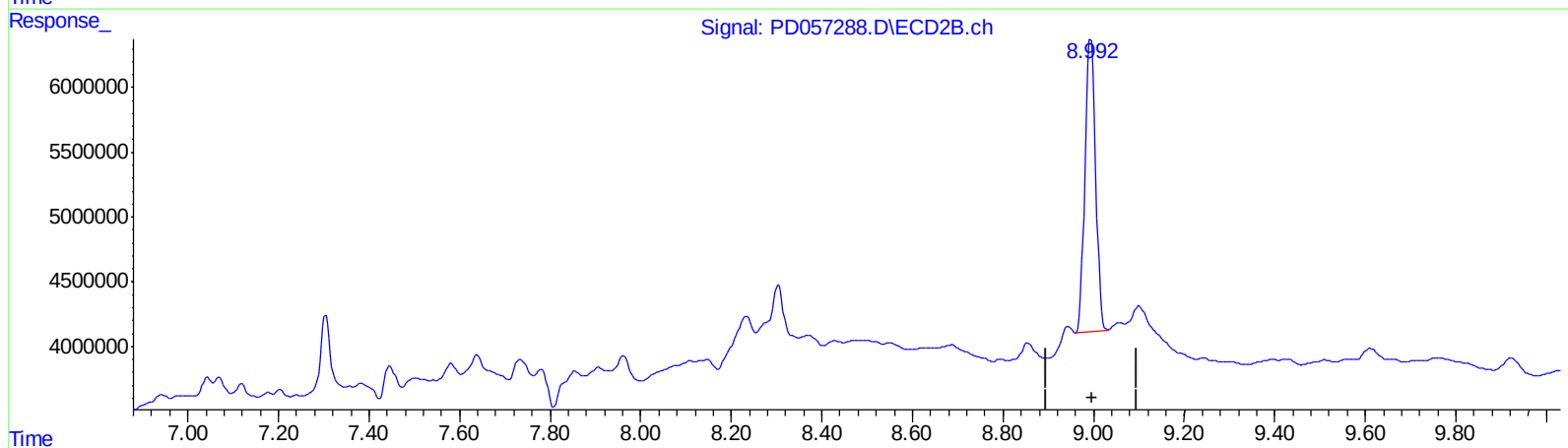
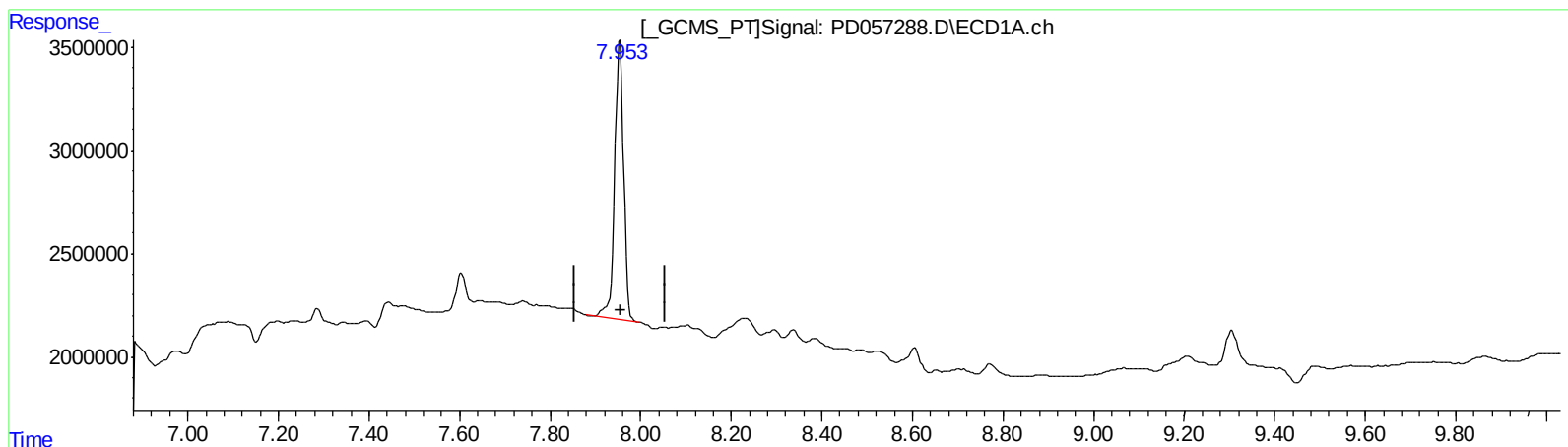
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QEdit

(27) Decachlorobiphenyl (SA)

7.954min 17.853 ng/ml

response 18521019

(27) Decachlorobiphenyl #2 (SA)

8.992min 16.380 ng/ml m

response 37028332

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.282	3.958	10258993	27282910	12.350m	14.641m
27) SA Decachlor...	7.954	8.992	18521019	37028332	17.853	16.380m
Target Compounds						
17) MA 4,4'-DDT	6.134	7.067	963994	1815796	1.481m	0.956m#

} SJ
02/20/20

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