

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 11:59
Operator : AJ\MA
Sample : L1424-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

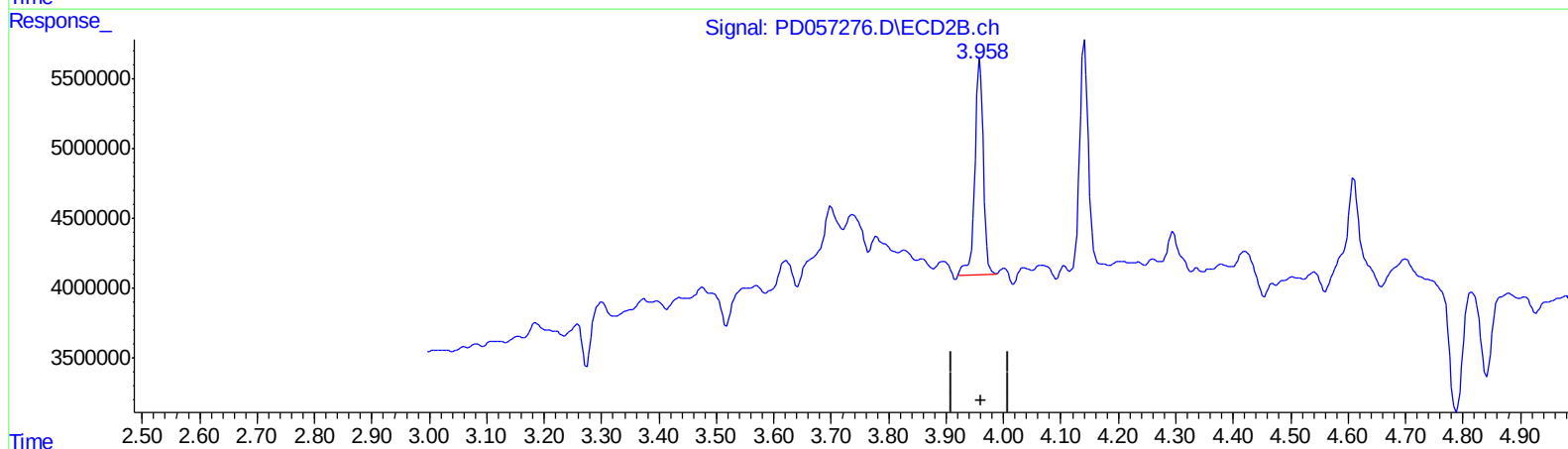
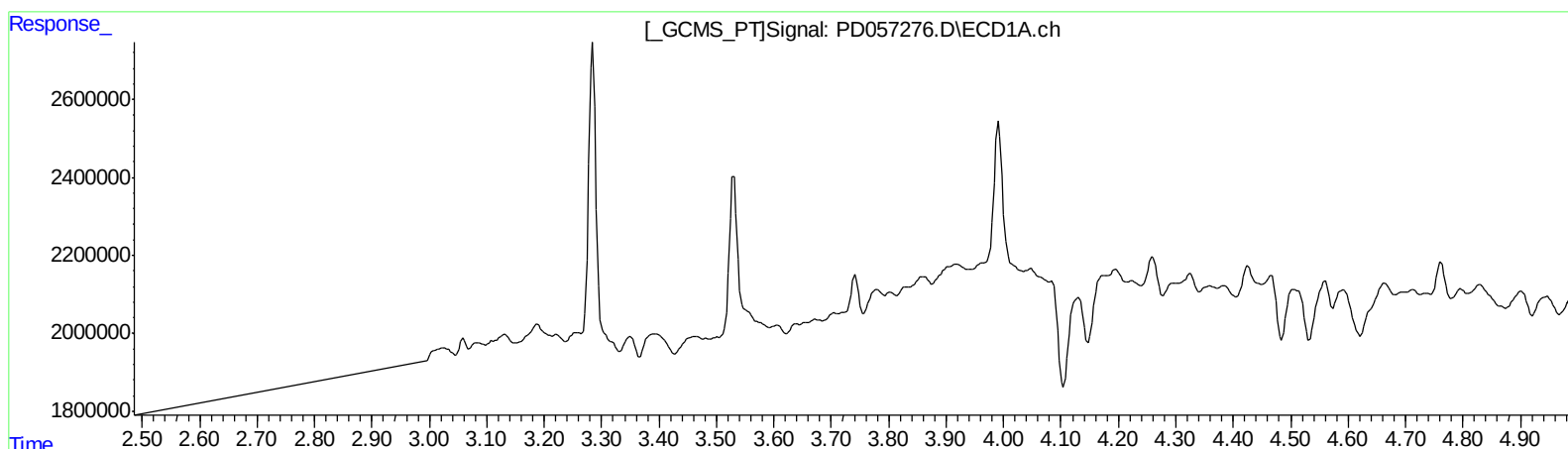
Instrument :
ECD_D
ClientSampleId :
C5B08

Manual Integrations
APPROVED

mohammad
2/17/2020 3:37:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:19:02 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)

0.000min 0.000 ng/ml

response 0

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

3.959min 8.528 ng/ml

response 15891594

(+) = Expected Retention Time

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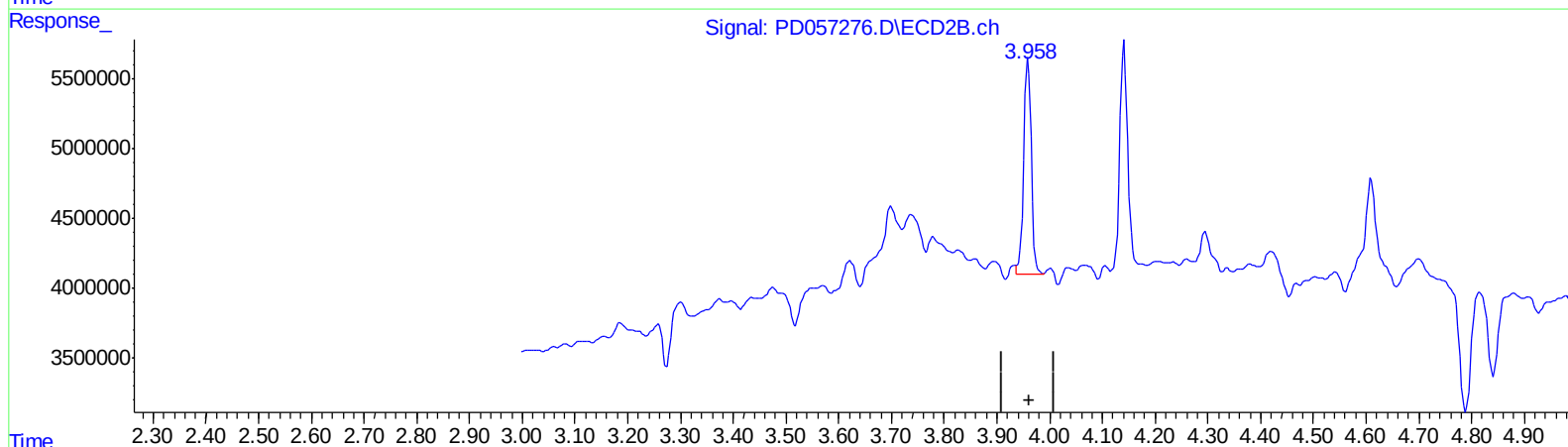
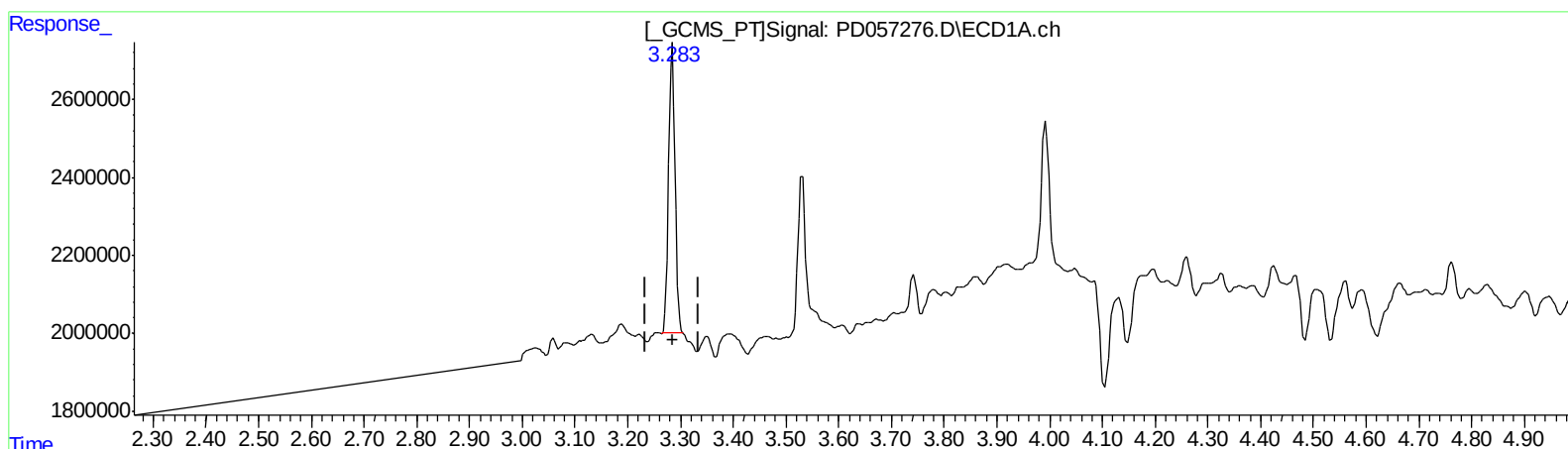
Instrument :
ECD_D
ClientSampled :
C5B08

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QEdit

(1) Tetrachloro-m-xylene (SA)

3.283min 7.624 ng/ml m

response 6333141

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

3.958min 8.249 ng/ml m

response 15372209

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Sample : L1424-06
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ALS Vial : 8 Sample Multiplier: 1

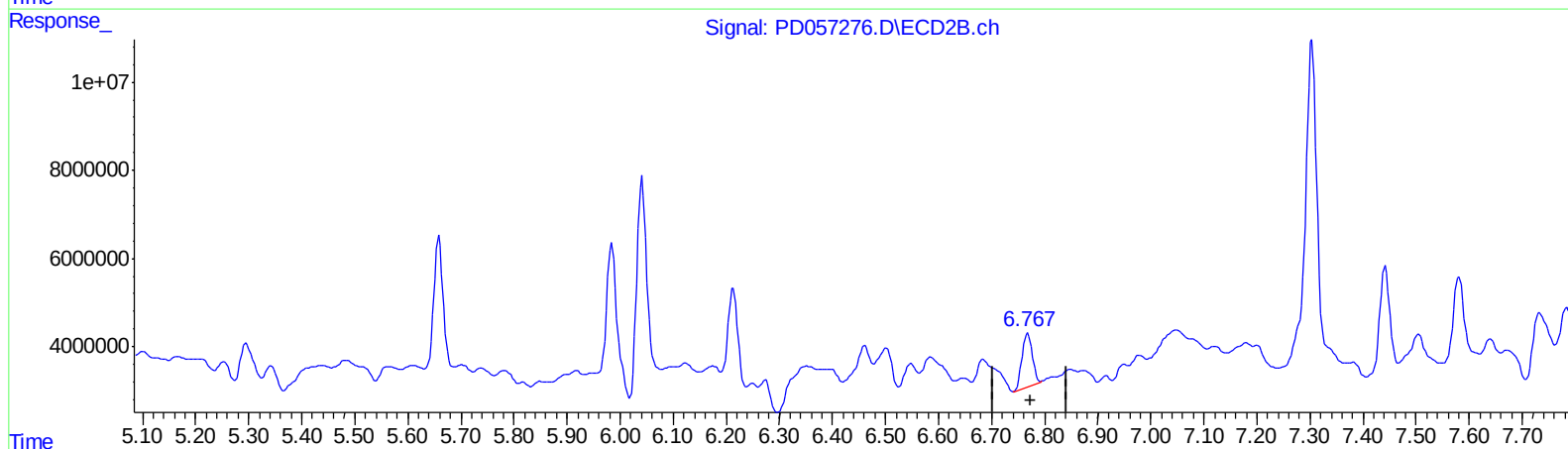
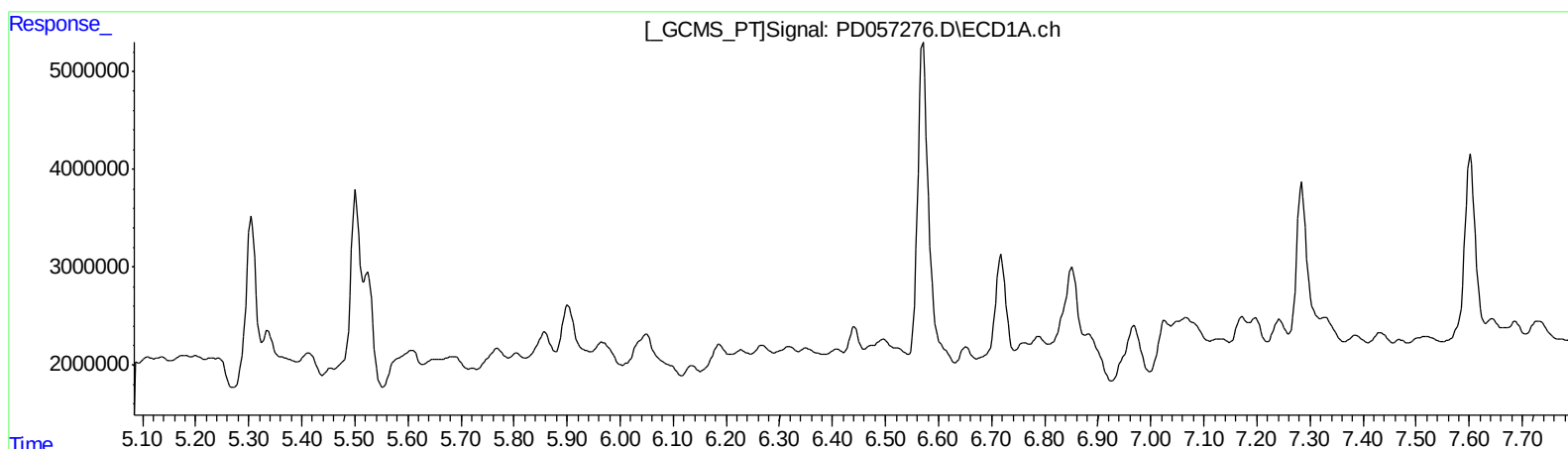
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ECD_D
ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.768min 7.764 ng/ml
response 16008218

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
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Sample : L1424-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

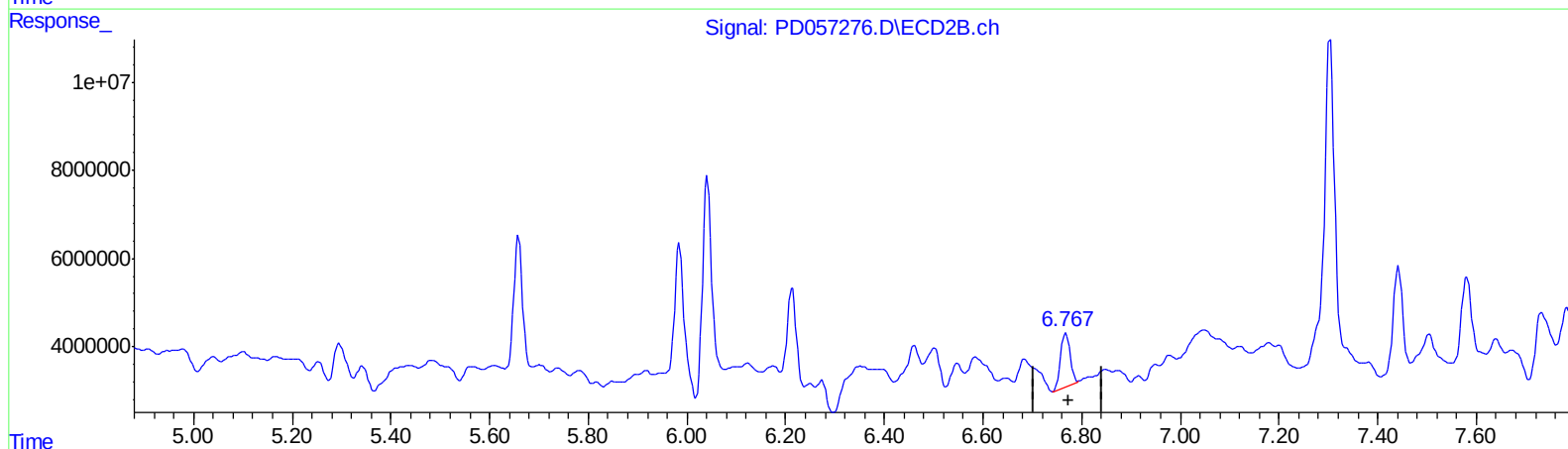
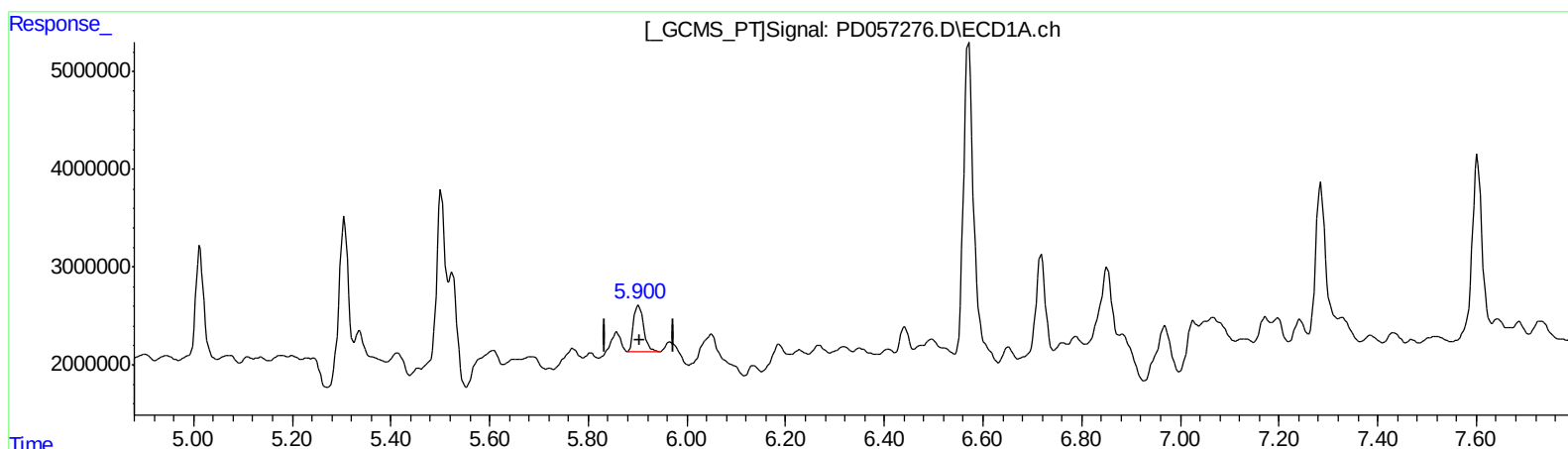
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(16) 4,4'-DDD (A)
5.900min 10.239 ng/ml m
response 7092783

(16) 4,4'-DDD #2 (A)
6.768min 7.764 ng/ml
response 16008218

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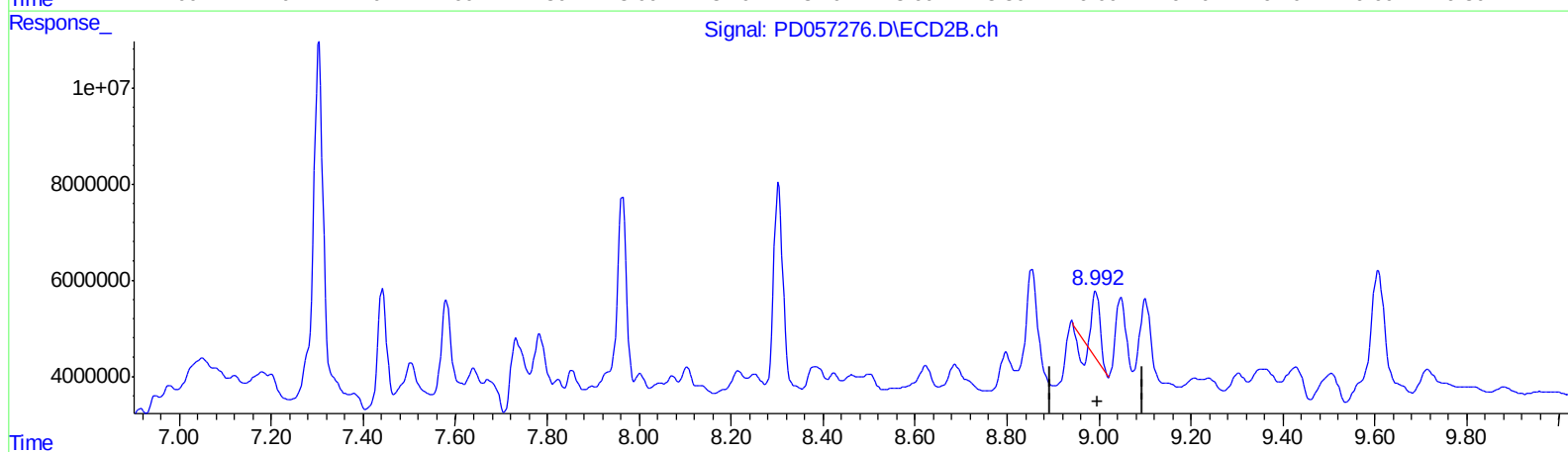
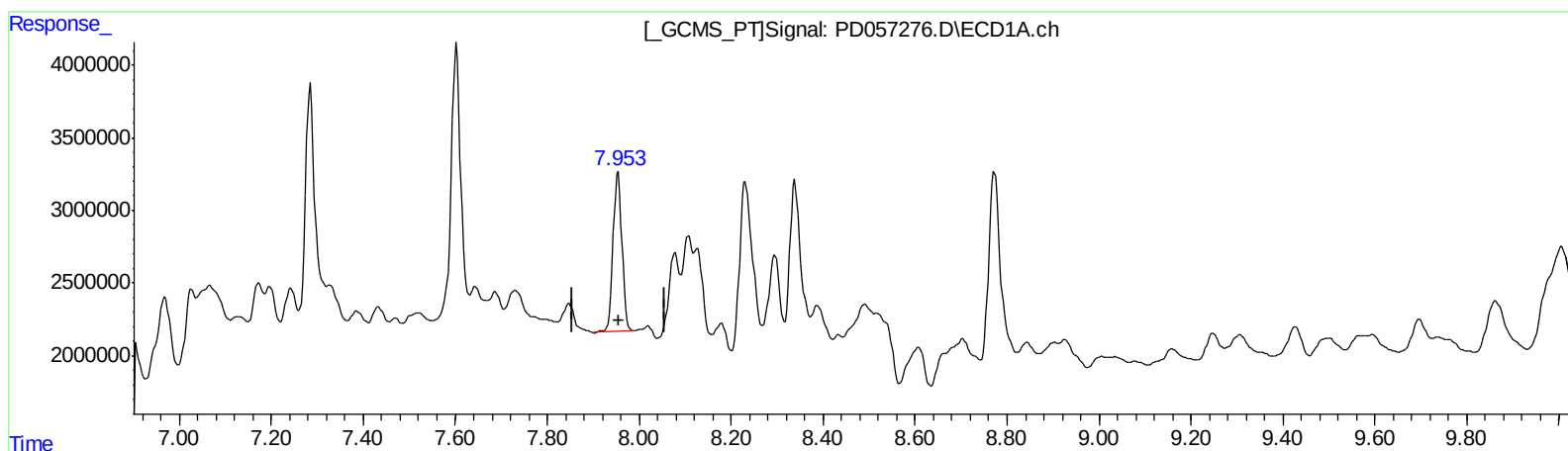
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QEdit

(27) Decachlorobiphenyl (SA)

7.954min 14.392 ng/ml

response 14931149

(27) Decachlorobiphenyl #2 (SA)

8.993min 5.661 ng/ml

response 12797514

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Misc :
ALS Vial : 8 Sample Multiplier: 1

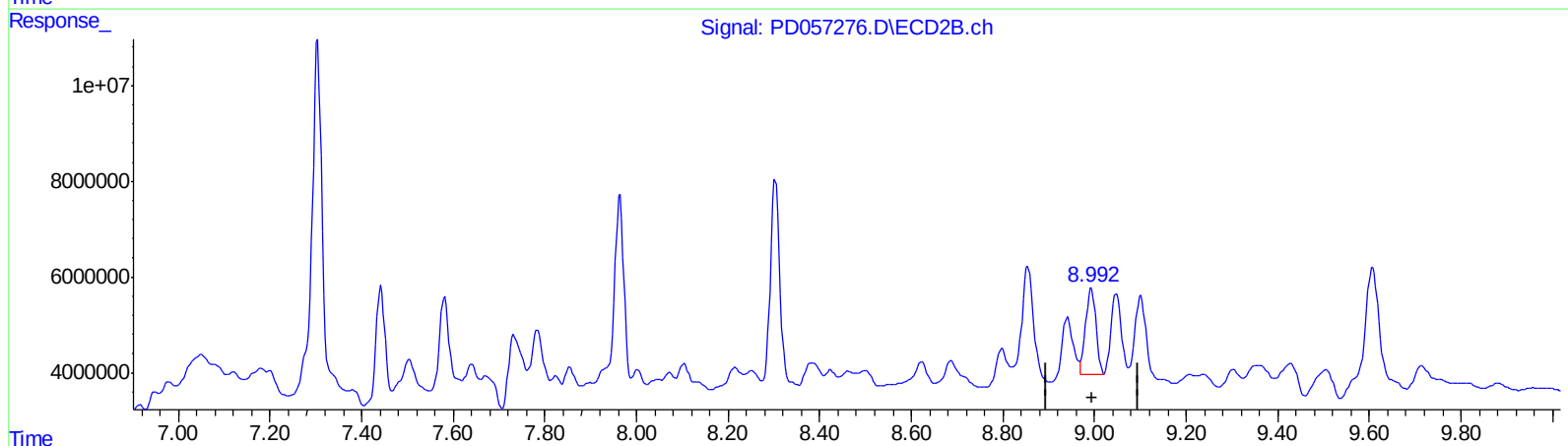
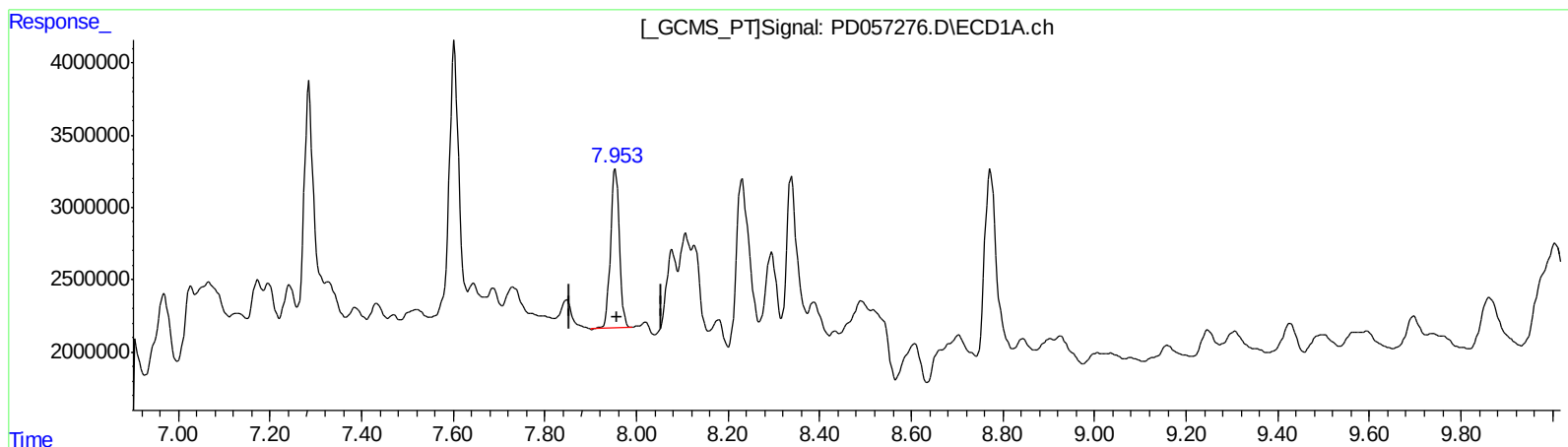
Instrument :
ECD_D
ClientSampleId :
C5B08

Manual Integrations
APPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(27) Decachlorobiphenyl (SA)

7.954min 14.392 ng/ml

response 14931149

(27) Decachlorobiphenyl #2 (SA)

8.992min 12.500 ng/ml m

response 28257554

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.283	3.958	6333141	15372209	7.624m	8.249m
27) SA Decachlor...	7.954	8.992	14931149	28257554	14.392	12.500m
Target Compounds						
16) A 4,4'-DDD	5.900	6.768	7092783	16008218	10.239m	7.764

85
02/20/20

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