

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
Data File : PD057344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 13:19
Operator : AJ\MA
Sample : L1418-17
Misc :
ALS Vial : 18 Sample Multiplier: 1

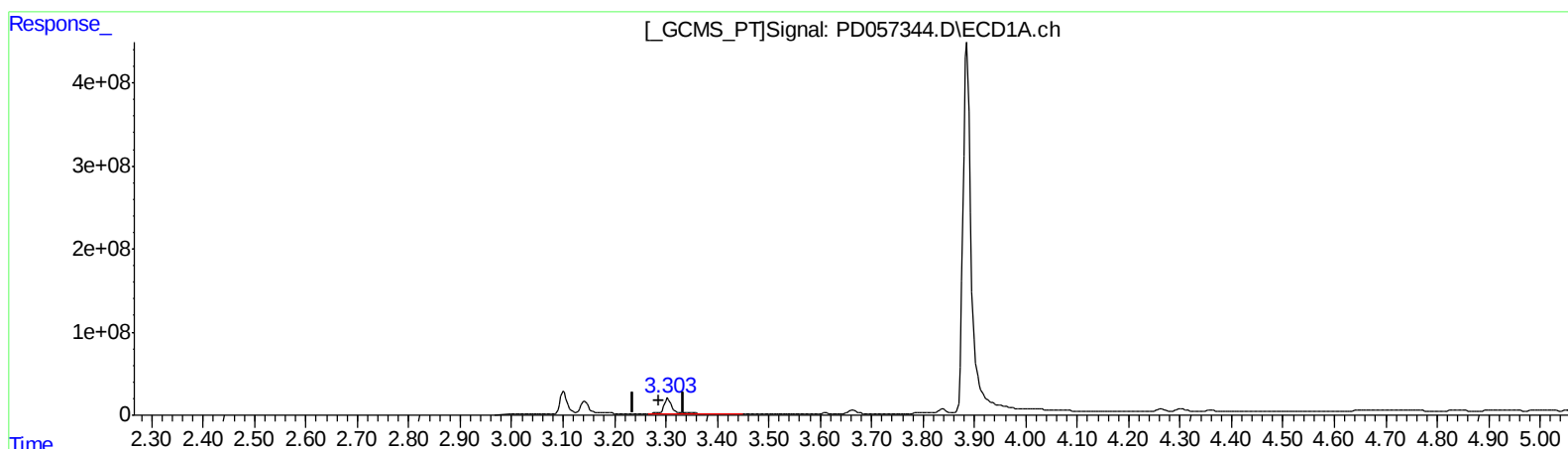
Instrument :
ECD_D
ClientSampleId :
C5B19

Manual Integrations
APPROVED

Sohil
2/19/2020 3:53:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 05:36:18 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



(1) Tetrachloro-m-xylene (SA)

3.304min 268.904 ng/ml

response 223380080

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

3.937min 334.027 ng/ml

response 622459369

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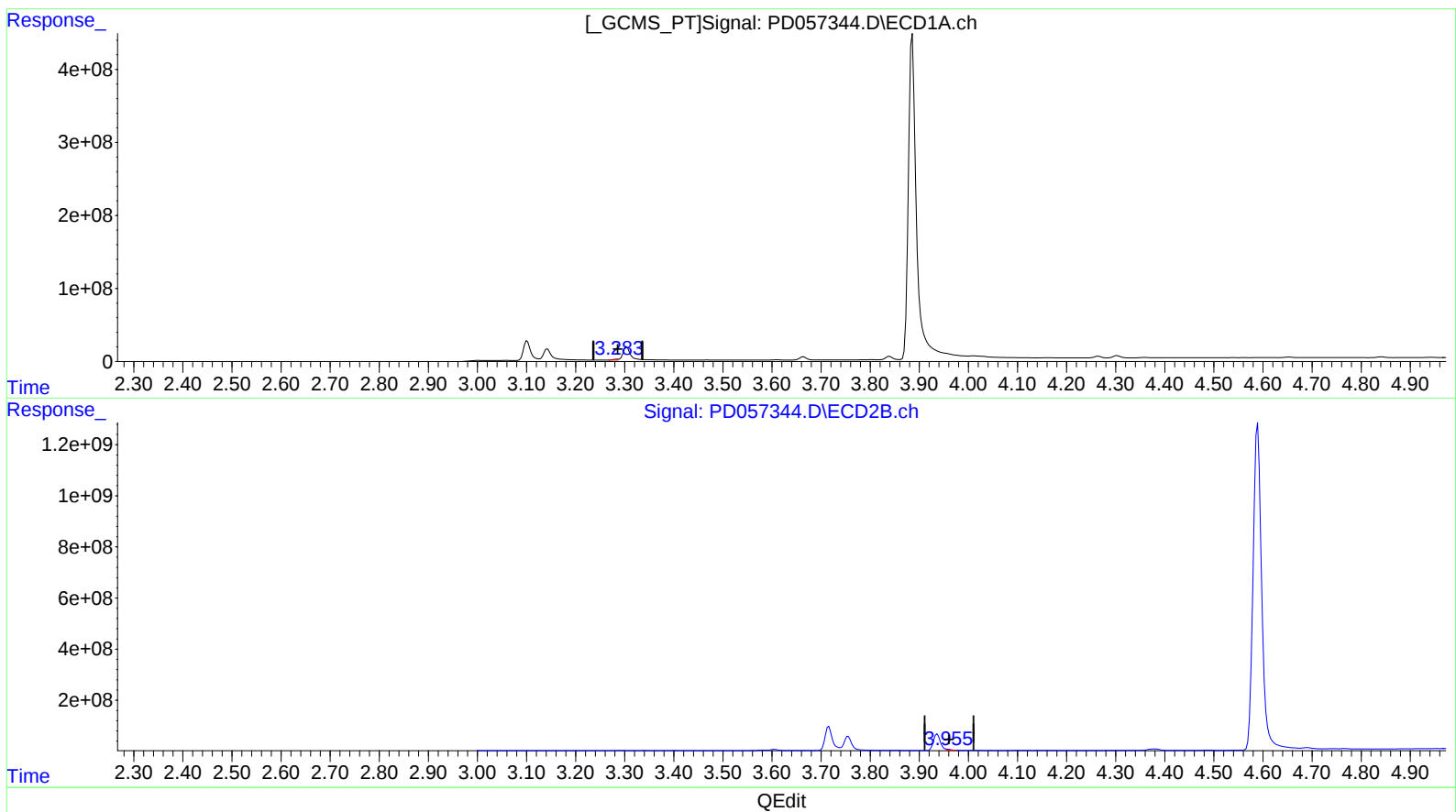
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(1) Tetrachloro-m-xylene (SA)

3.283min 12.055 ng/ml m

response 10014051

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

3.955min 15.187 ng/ml m

response 28300655

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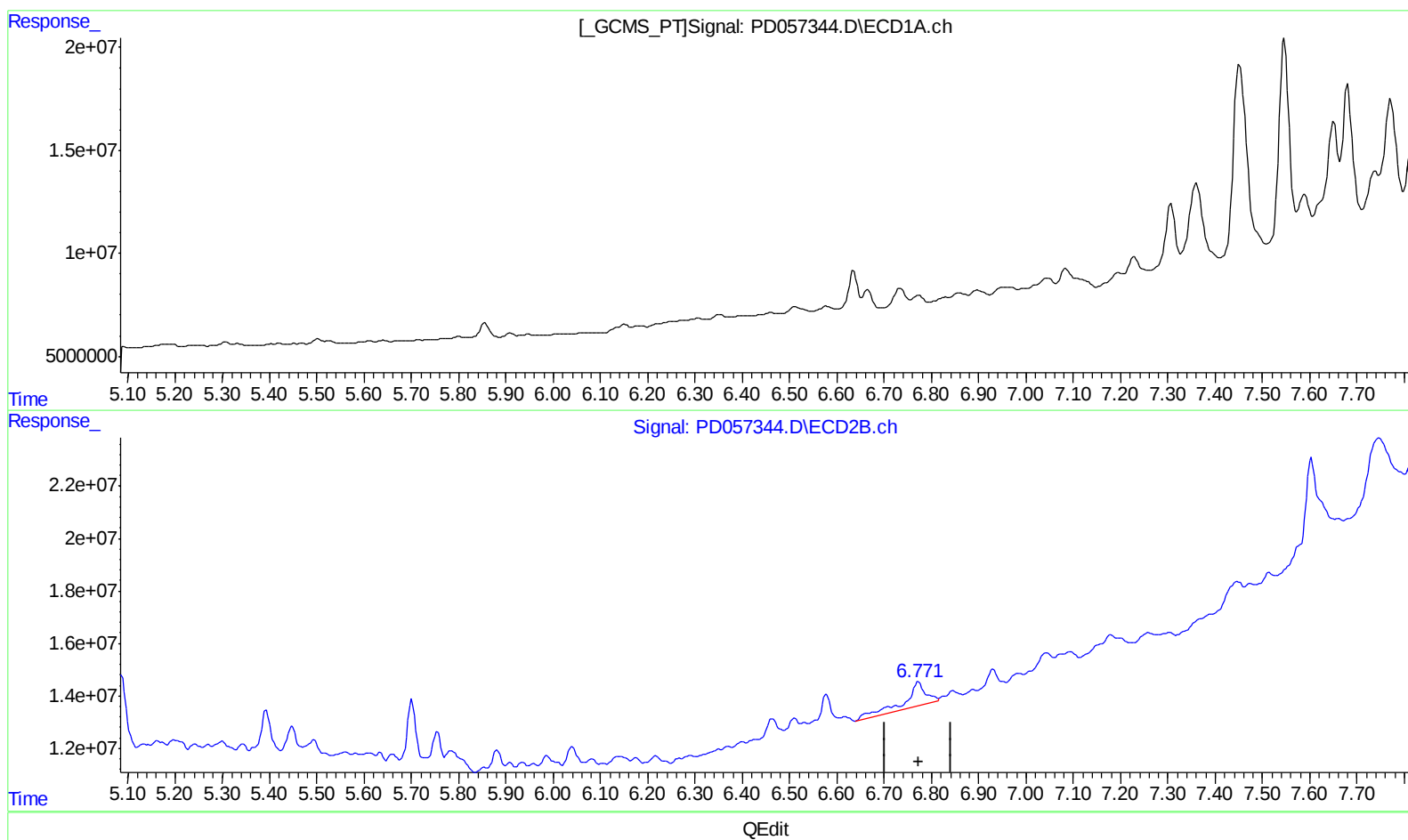
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.772min 13.621 ng/ml
response 28084151

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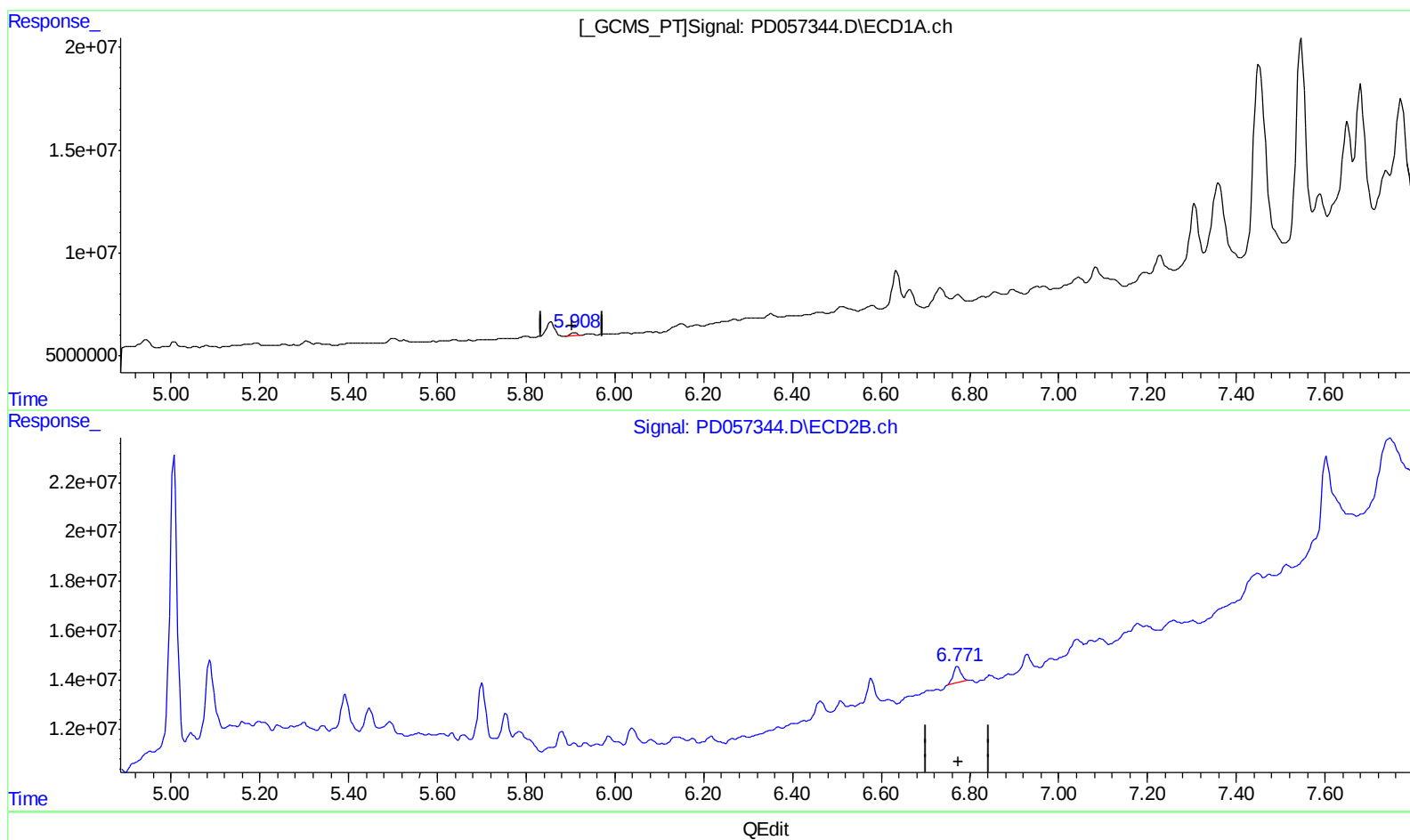
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(16) 4,4'-DDD (A)
5.908min 2.384 ng/ml m
response 1651640

(16) 4,4'-DDD #2 (A)
6.771min 3.783 ng/ml m
response 7799636

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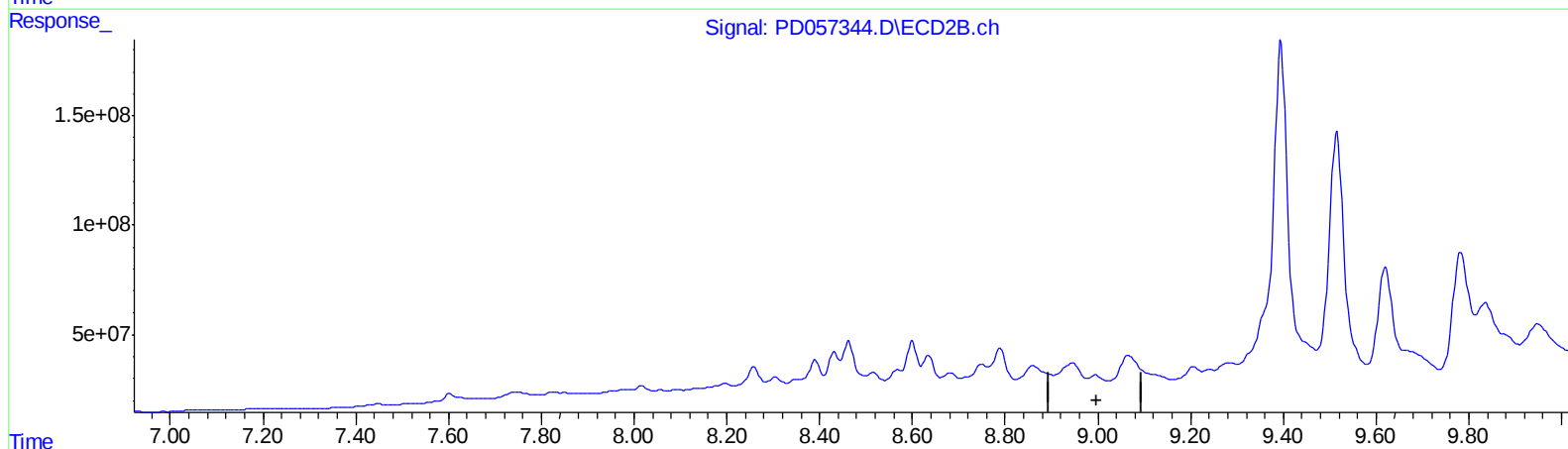
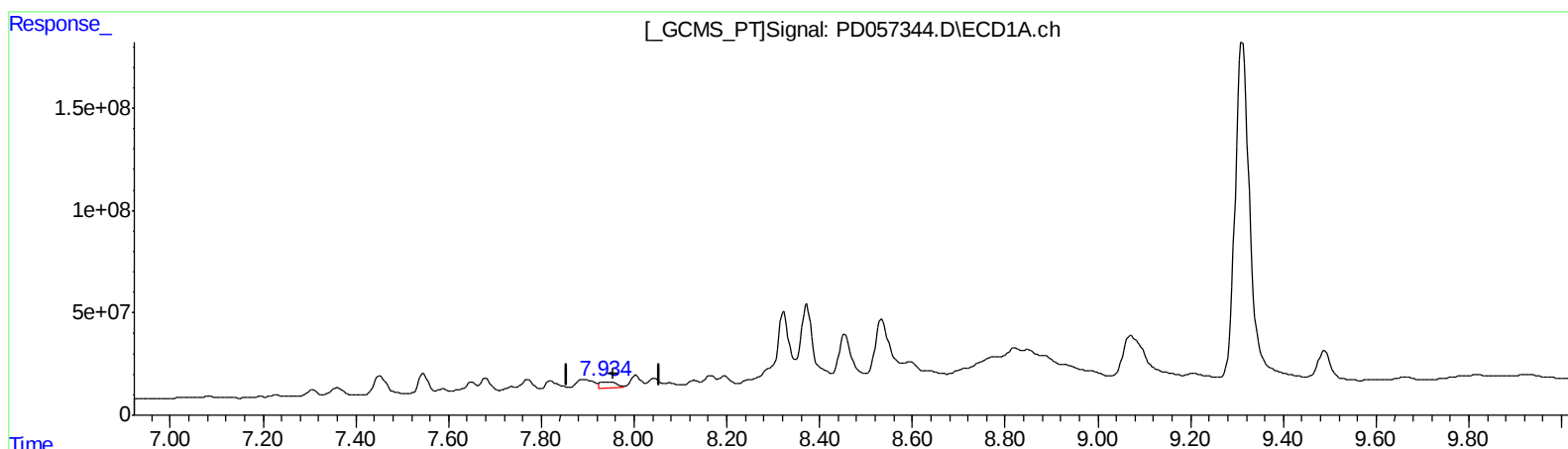
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QEdit

(27) Decachlorobiphenyl (SA)

7.936min 70.731 ng/ml

response 73378317

(27) Decachlorobiphenyl #2 (SA)

8.995min -11.283 ng/ml

response -25505604

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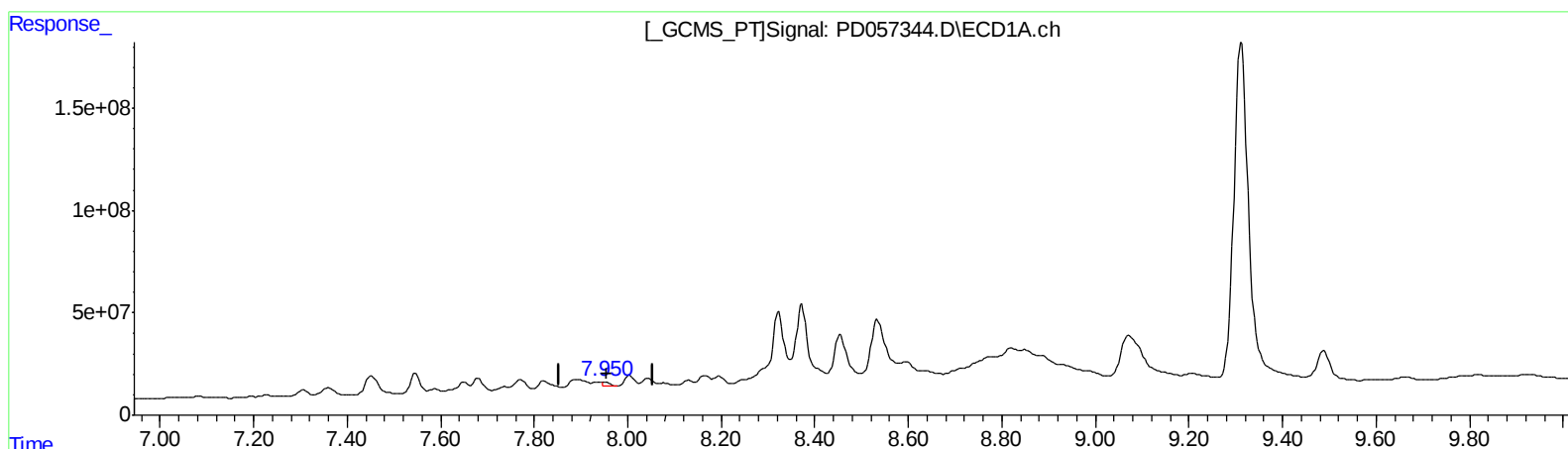
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(27) Decachlorobiphenyl (SA)

7.950min 22.725 ng/ml m

response 23575669

(27) Decachlorobiphenyl #2 (SA)

8.994min 19.350 ng/ml m

response 43743668

QEdit

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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	3.955	10014051	28300655	12.055m	15.187m#
27) SA Decachlor...	7.950	8.994	23575669	43743668	22.725m	19.350m
Target Compounds						
16) A 4,4'-DDD	5.908	6.771	1651640	7799636	2.384m	3.783m#

SS
 02/28/20

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