

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
Data File : PD057345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 13:33
Operator : AJ\MA
Sample : L1418-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

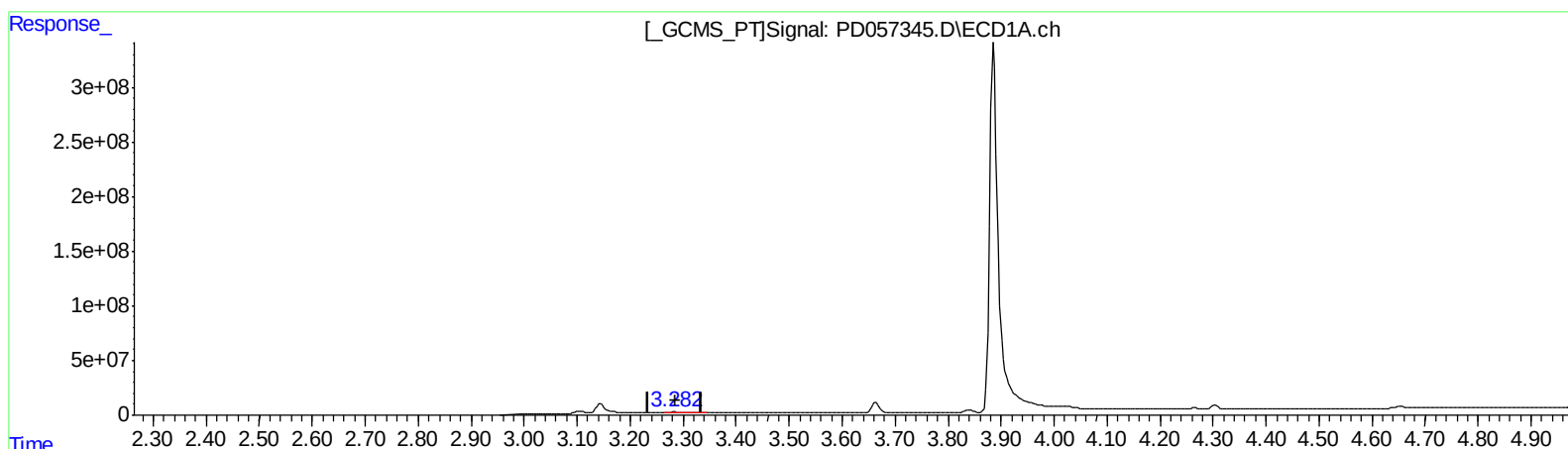
Instrument :
ECD_D
ClientSampleId :
C5B15

Manual Integrations
APPROVED

Sohil
2/19/2020 3:53:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 05:36:40 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)

3.284min 18.732 ng/ml

response 15560628

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

3.961min 41.105 ng/ml

response 76600066

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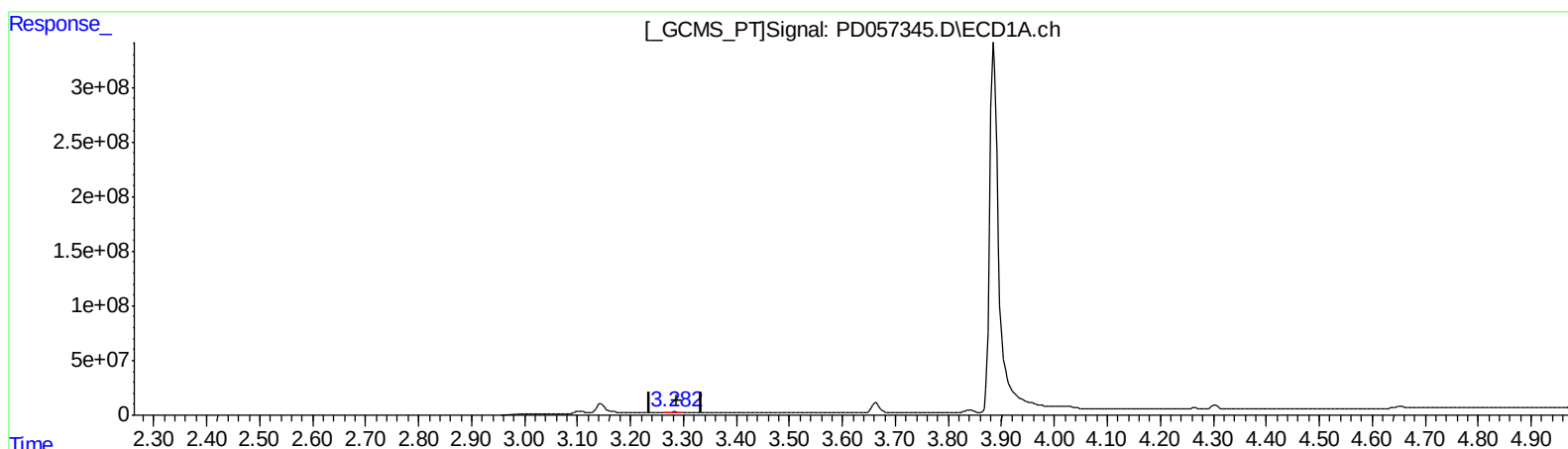
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(1) Tetrachloro-m-xylene (SA)

3.282min 13.006 ng/ml m

response 10804055

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

3.959min 22.400 ng/ml m

response 41741791

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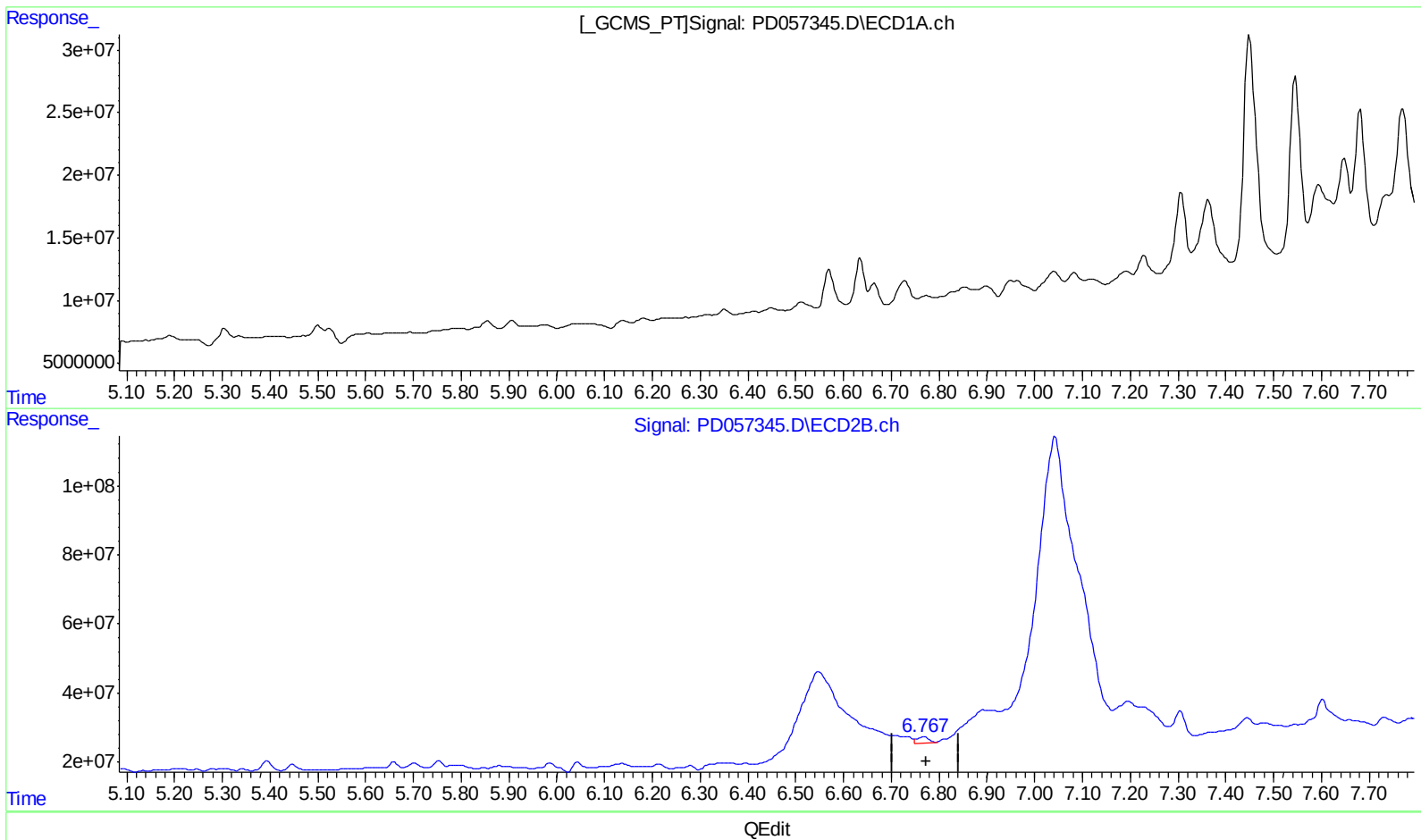
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.768min 15.287 ng/ml
response 31519464

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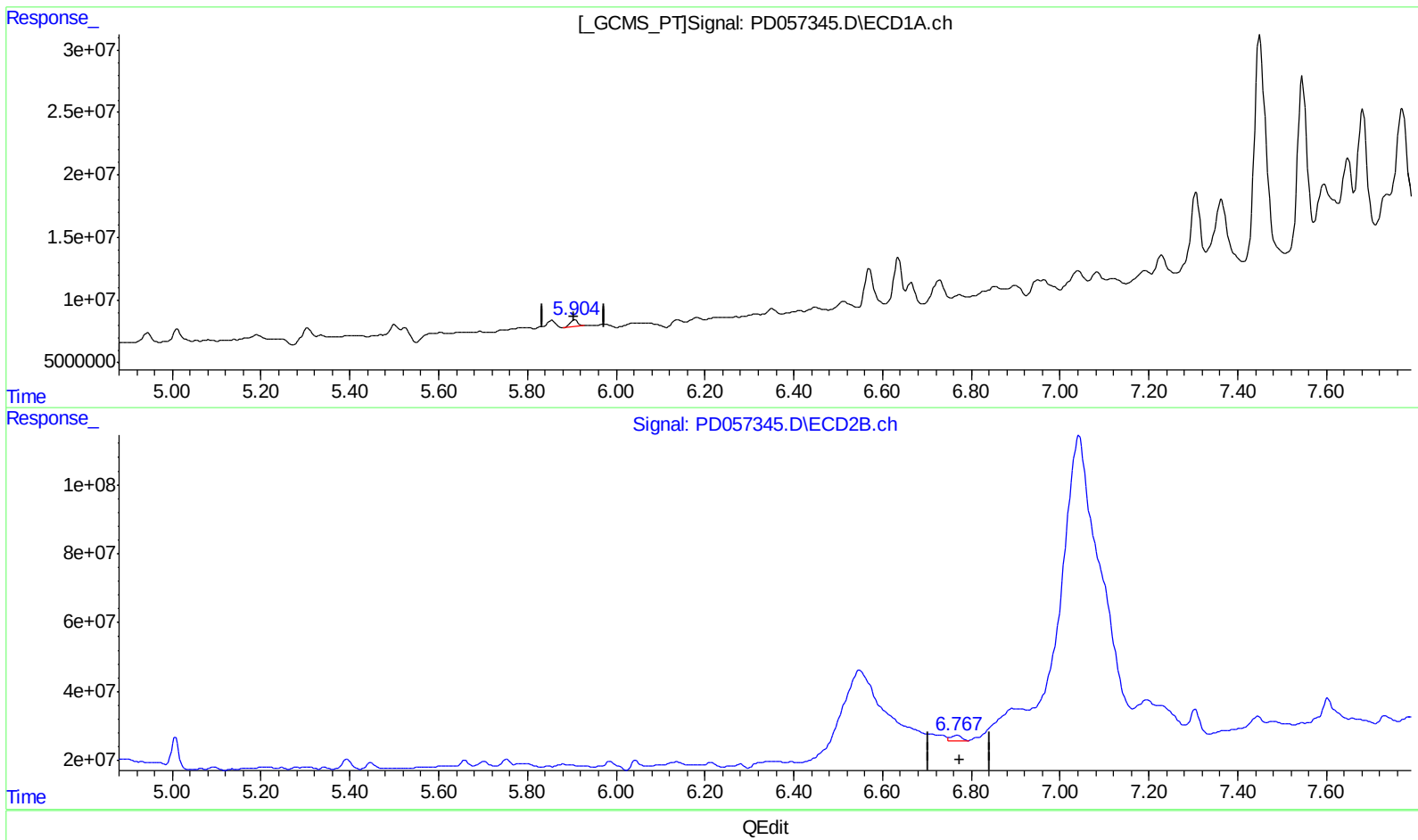
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(16) 4,4'-DDD (A)
5.904min 9.838 ng/ml m
response 6815072

(16) 4,4'-DDD #2 (A)
6.767min 12.720 ng/ml m
response 26225459

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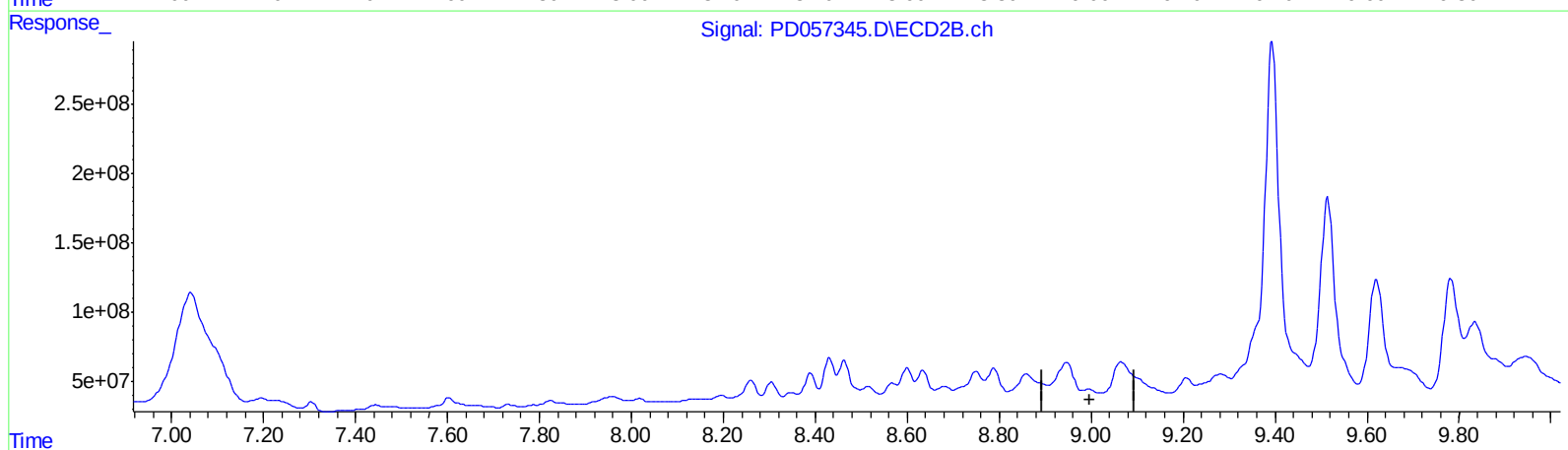
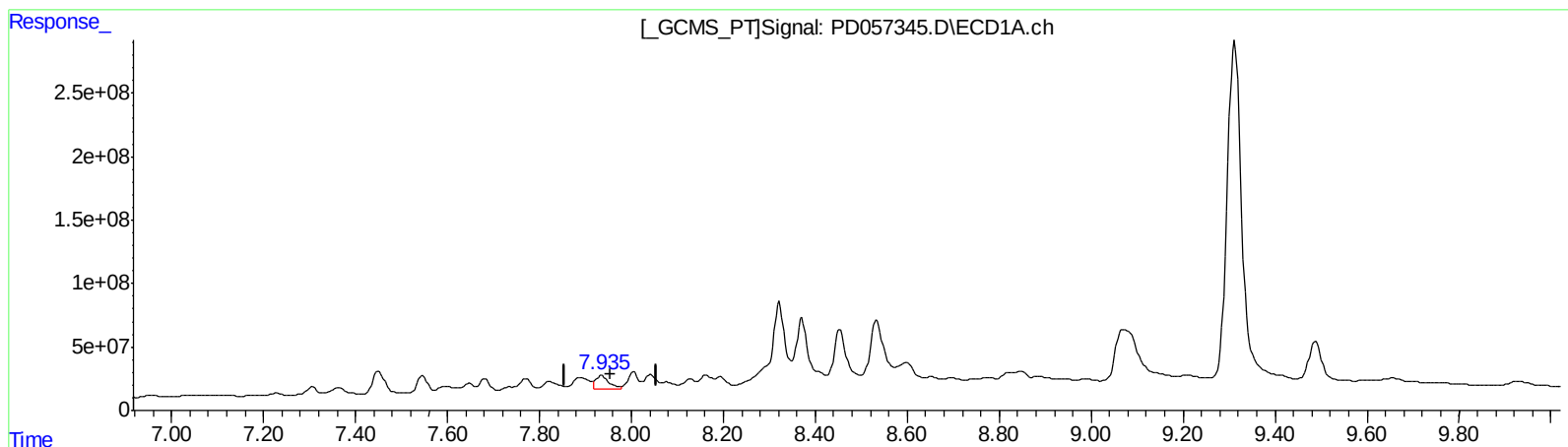
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QEdit

(27) Decachlorobiphenyl (SA)

7.936min 207.432 ng/ml

response 215197285

(27) Decachlorobiphenyl #2 (SA)

8.996min -31.298 ng/ml

response -70751137

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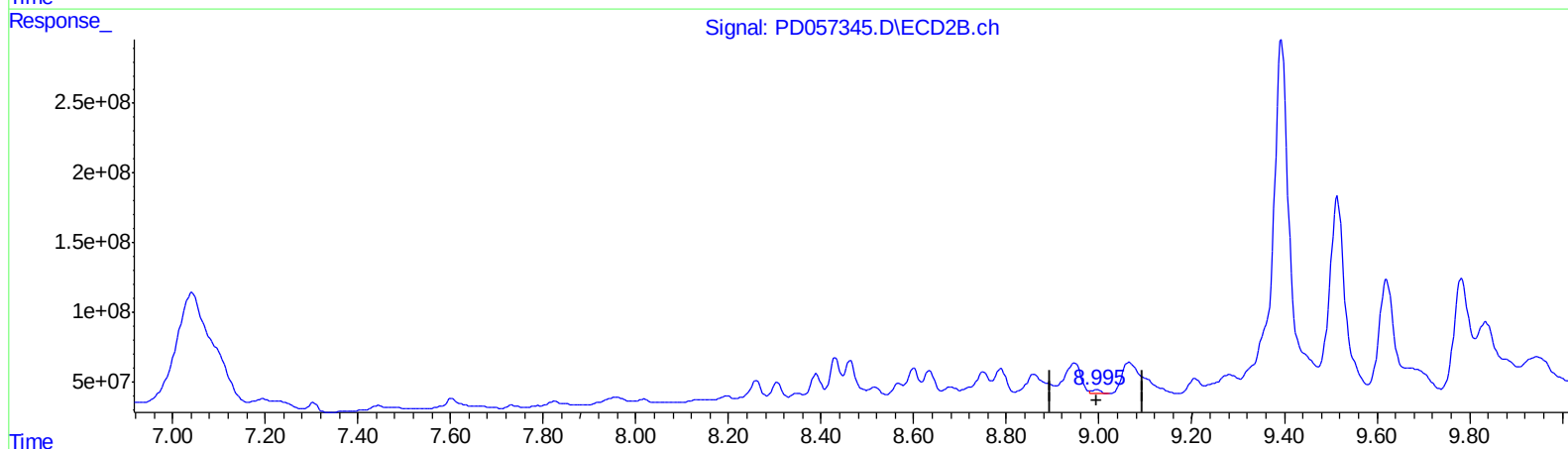
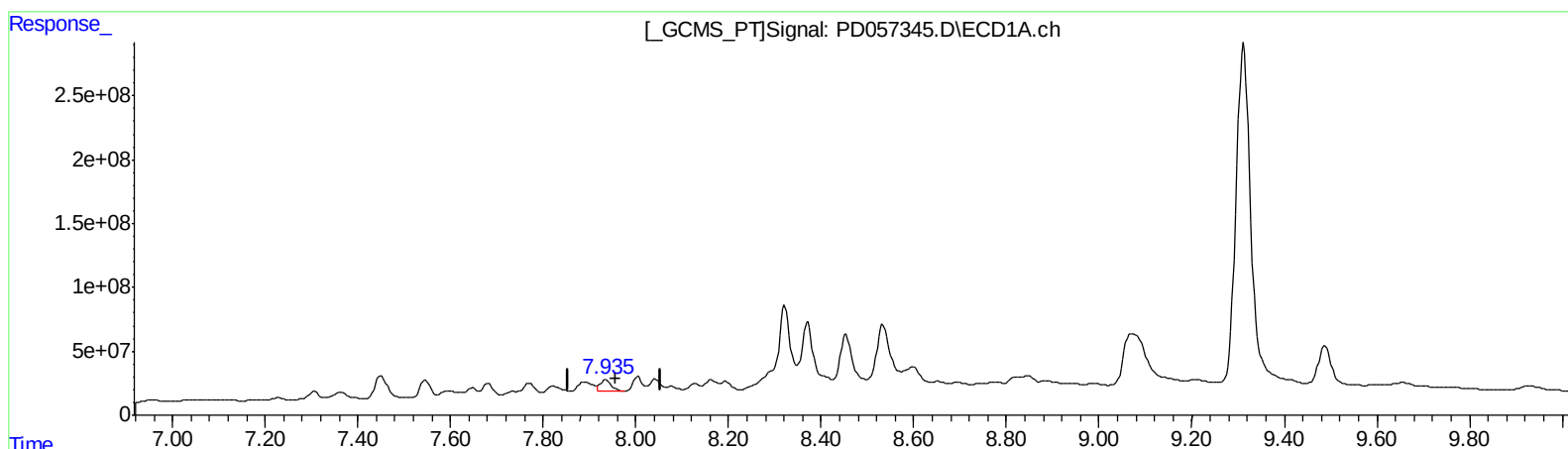
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QEdit

(27) Decachlorobiphenyl (SA)

7.935min 127.261 ng/ml m

response 132024666

(27) Decachlorobiphenyl #2 (SA)

8.995min 19.071 ng/ml m

response 43112280

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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	3.959	10804055	41741791	13.006m	22.400m#
27) SA Decachlor...	7.935	8.995	132.0E6	43112280	127.261m	19.071m#
Target Compounds						
16) A 4,4'-DDD	5.904	6.767	6815072	26225459	9.838m	12.720m#

65
 02128120

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