

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
Data File : PD057168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 19:12
Operator : AJ\MA
Sample : L1302-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5AM0

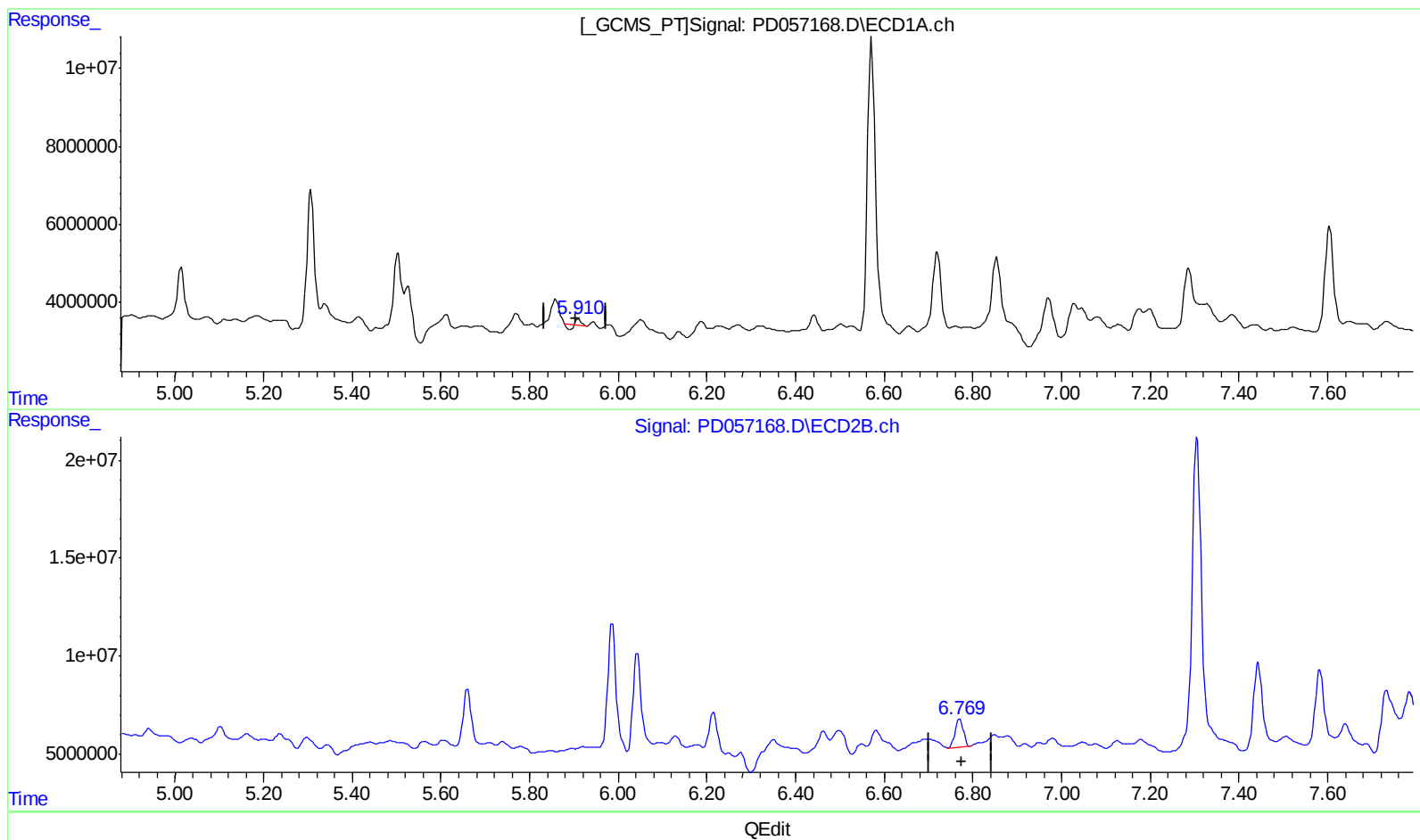
Manual Integrations
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mohammad

2/12/2020 3:30:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:32:50 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



(16) 4,4'-DDD (A)
5.911min 0.395 ng/ml
response 273673

(16) 4,4'-DDD #2 (A)
6.770min 8.933 ng/ml
response 18418860

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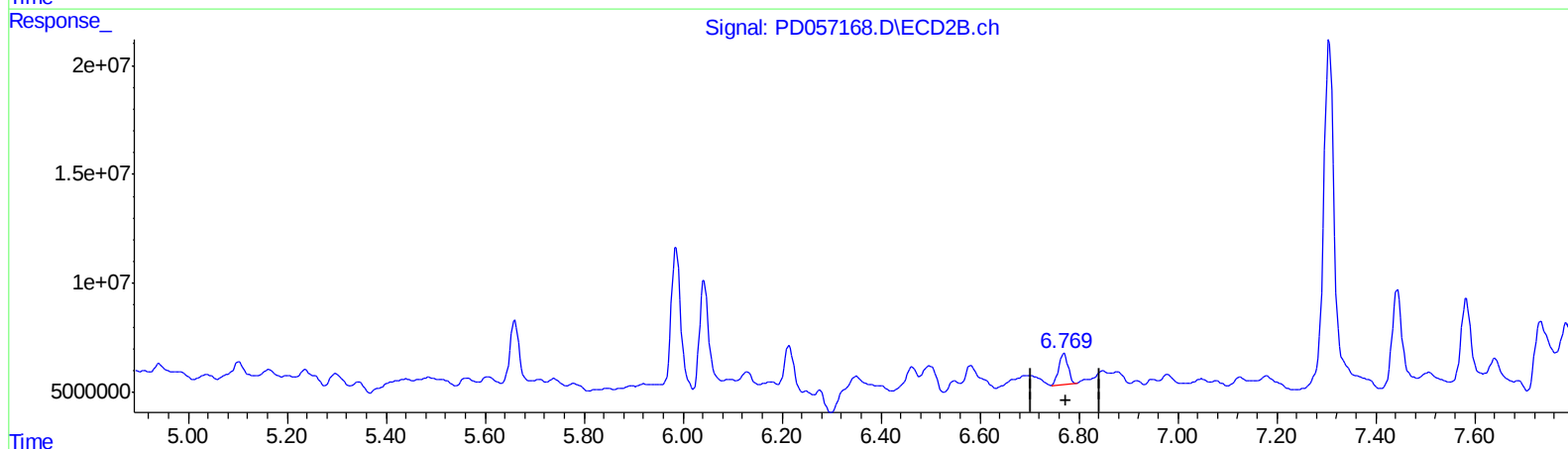
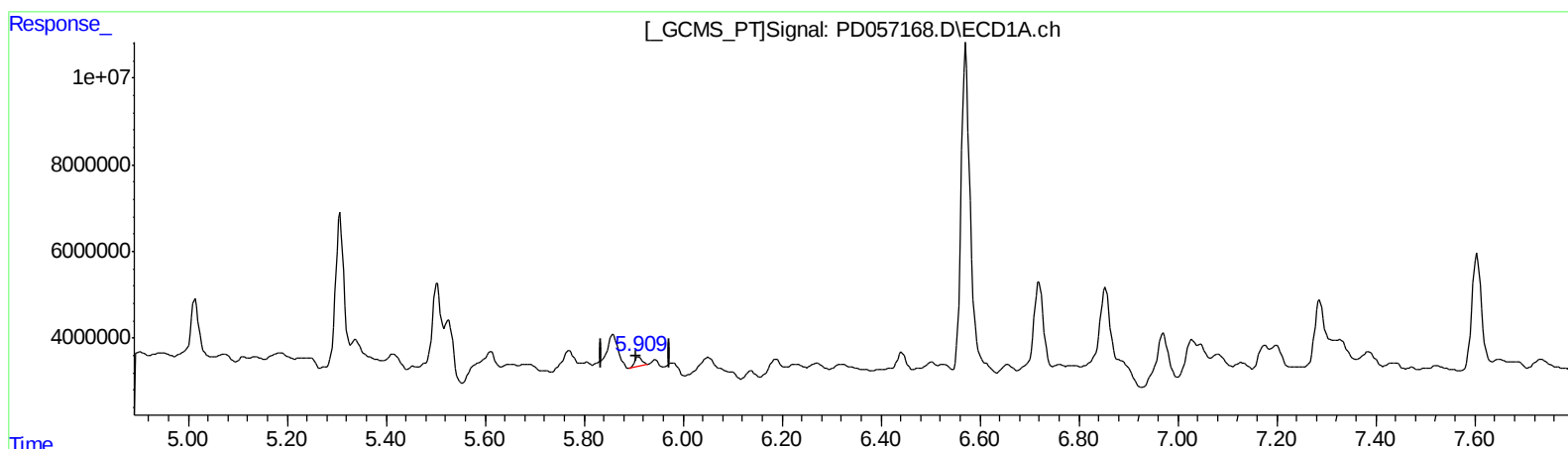
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QEdit

(16) 4,4'-DDD (A)
5.909min 3.392 ng/ml m
response 2349518

(16) 4,4'-DDD #2 (A)
6.770min 8.933 ng/ml
response 18418860

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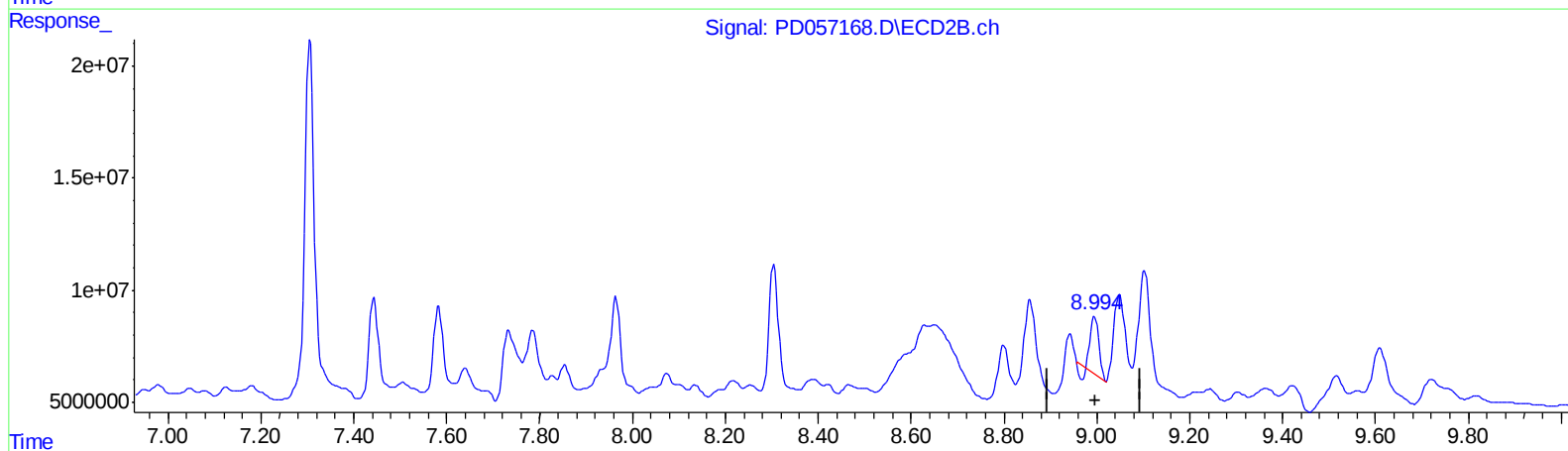
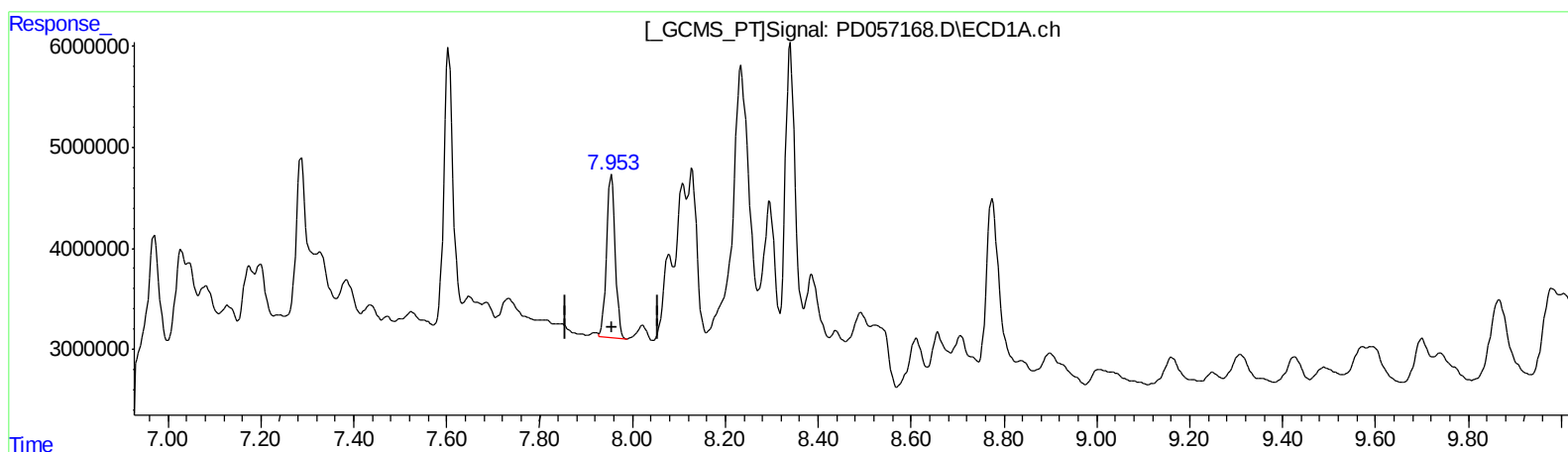
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QEdit

(27) Decachlorobiphenyl (SA)

7.955min 20.071 ng/ml

response 20822327

(27) Decachlorobiphenyl #2 (SA)

8.995min 12.562 ng/ml

response 28398438

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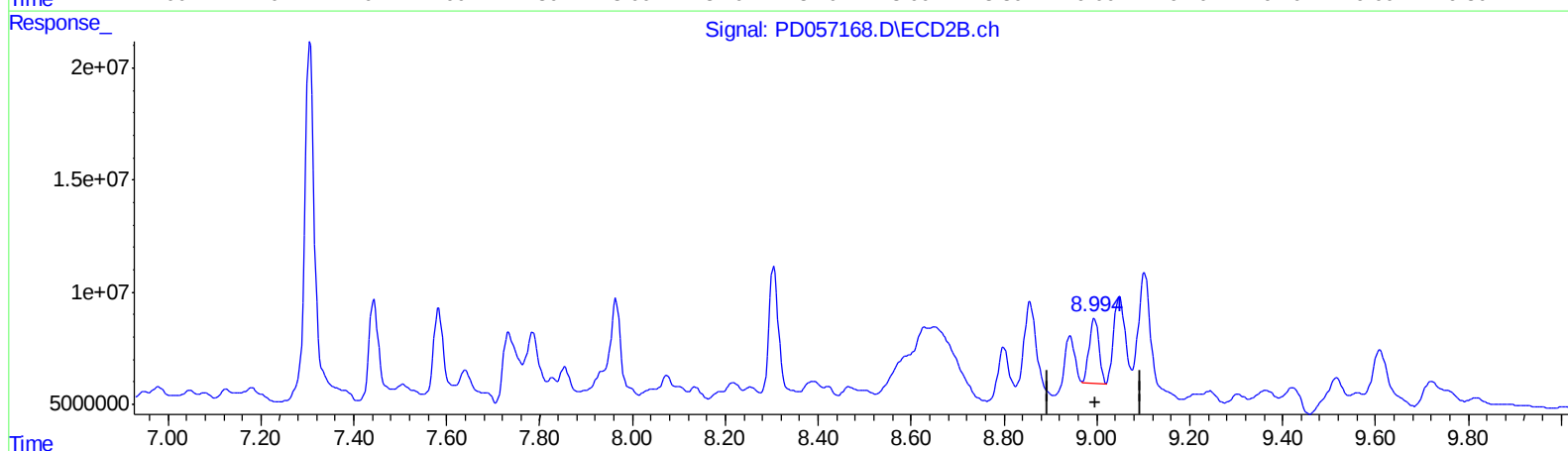
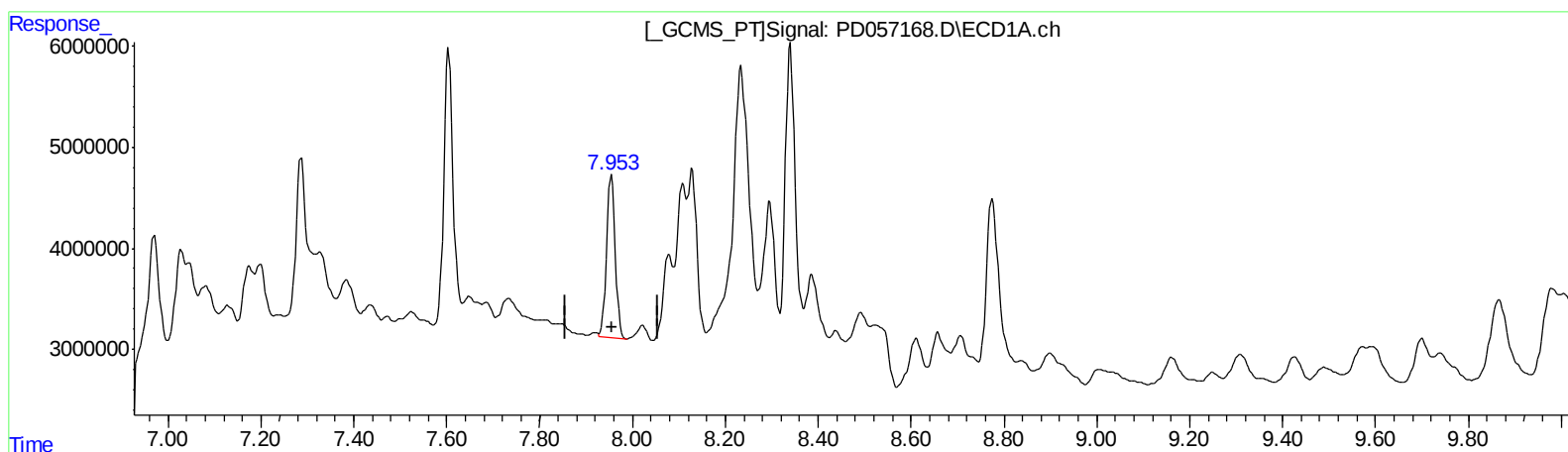
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QEdit

(27) Decachlorobiphenyl (SA)

7.955min 20.071 ng/ml

response 20822327

(27) Decachlorobiphenyl #2 (SA)

8.994min 18.813 ng/ml m

response 42529412

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.286	3.961	8639176	17187132	10.400	9.223
27) SA Decachlor...	7.955	8.994	20822327	42529412	20.071	18.813m
Target Compounds						
16) A 4,4'-DDD	5.909	6.770	2349518	18418860	3.392m	8.933 #

SJ
02/27/20

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