

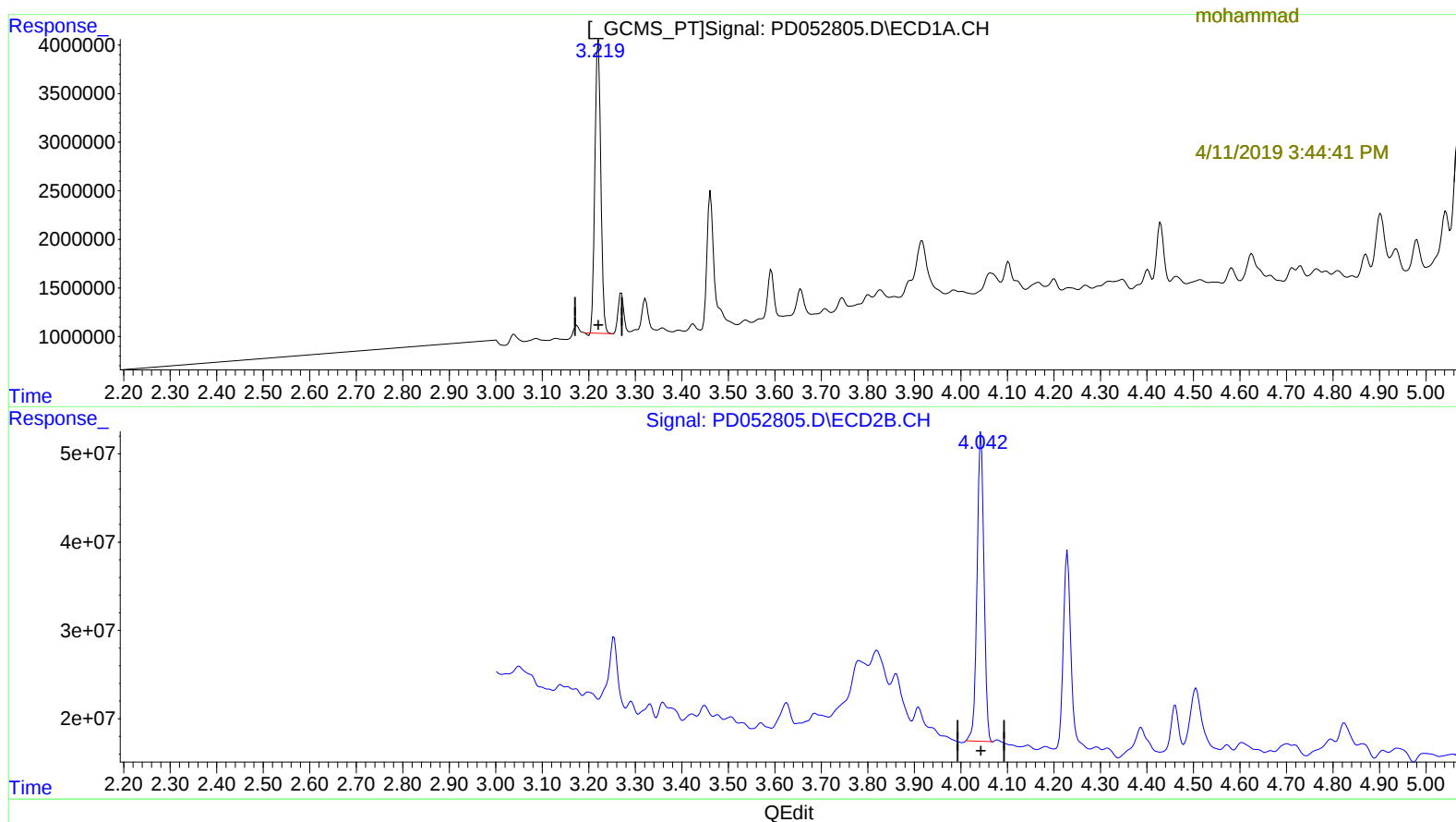
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052805.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 15:49
Operator : AJ\SJ
Sample : K2254-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFC26

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:41:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.221min 17.500 ng/ml

response 26645180

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

4.043min 11.487 ng/ml

response 363499177

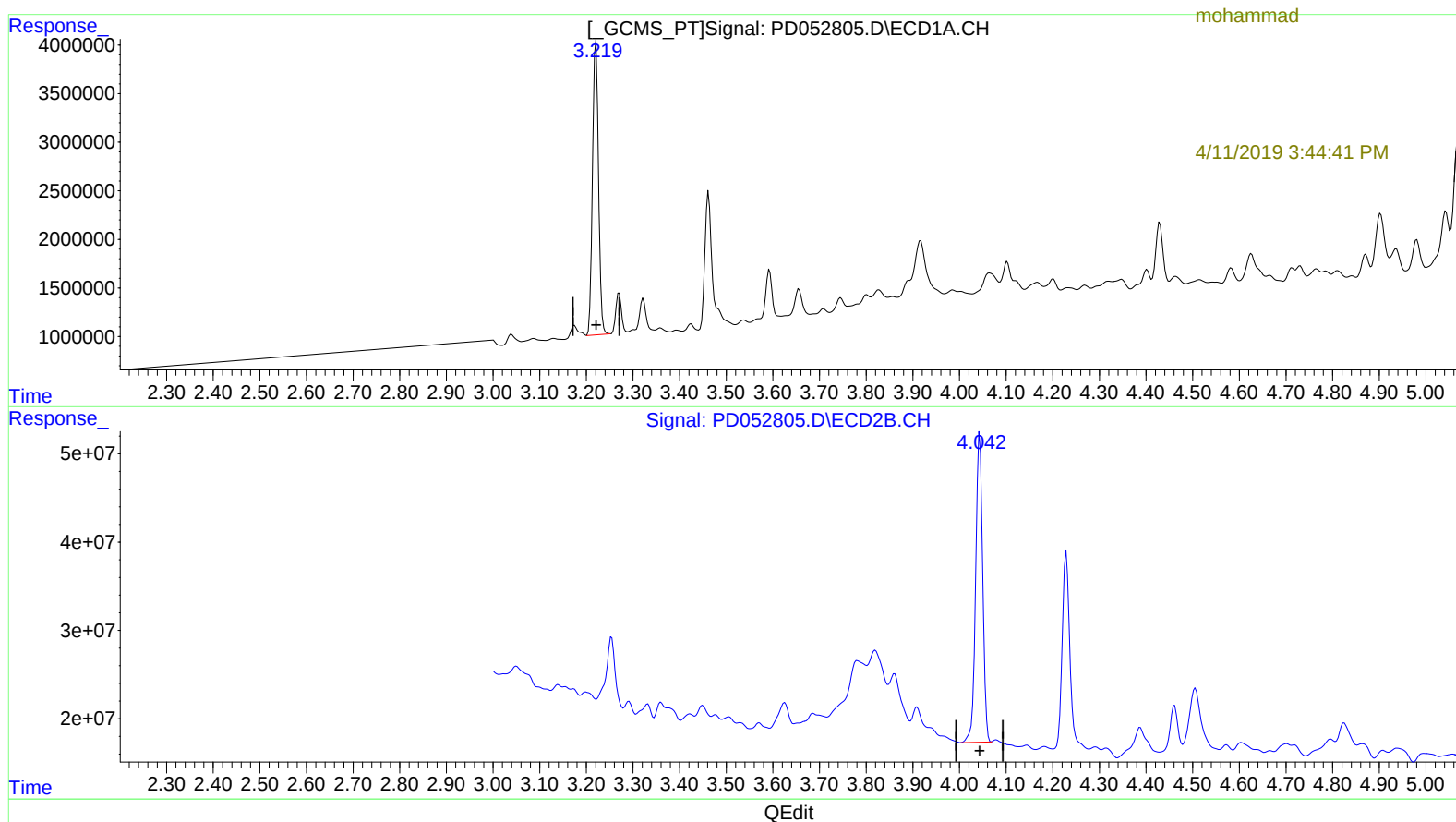
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(1) Tetrachloro-m-xylene (SA)

3.219min 17.810 ng/ml m

response 27116116

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

4.042min 11.626 ng/ml m

response 367904714

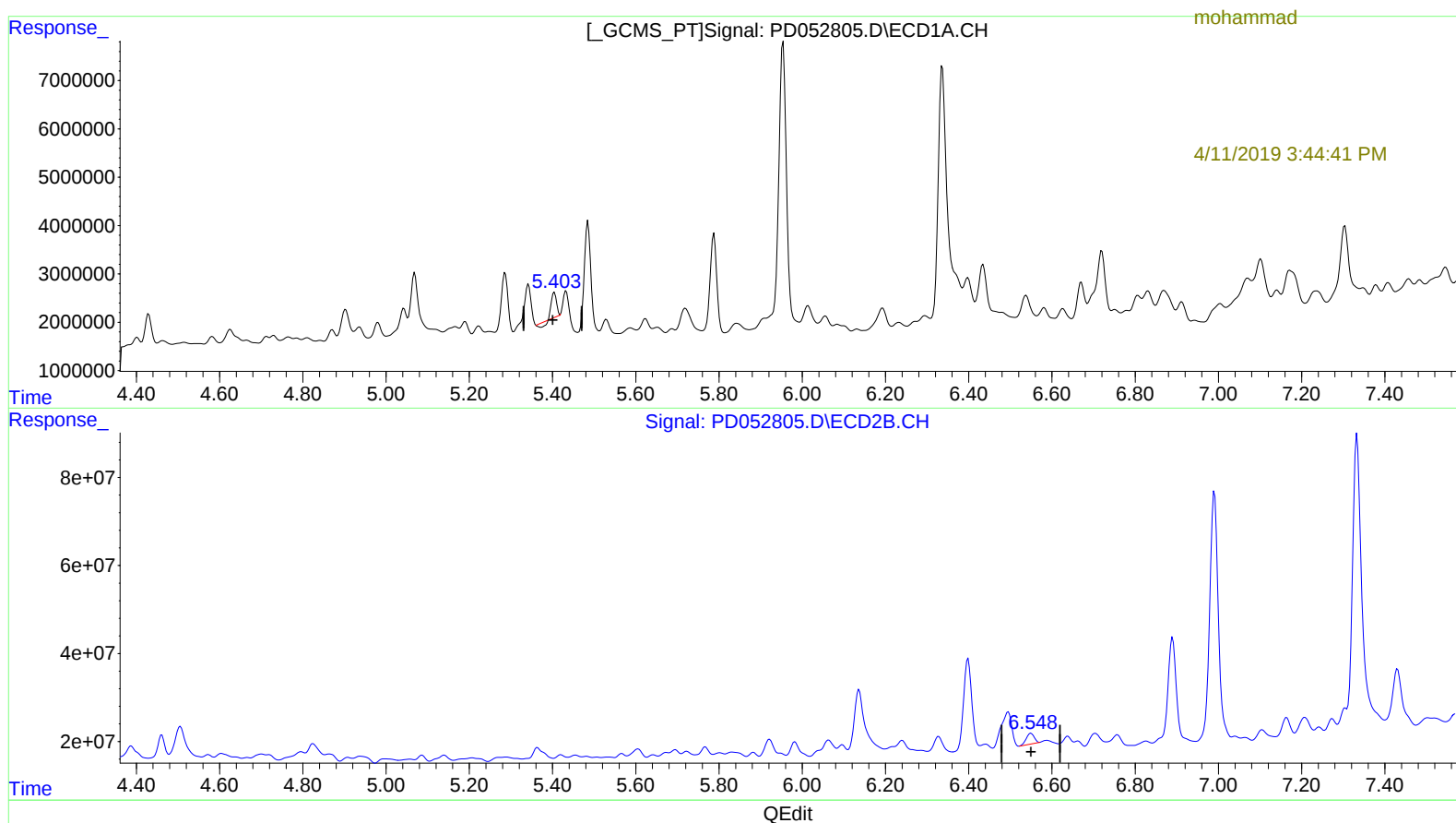
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(13) Dieldrin (MA)
5.404min 1.438 ng/ml
response 3343058

(13) Dieldrin #2 (MA)
6.550min 0.990 ng/ml
response 32285184

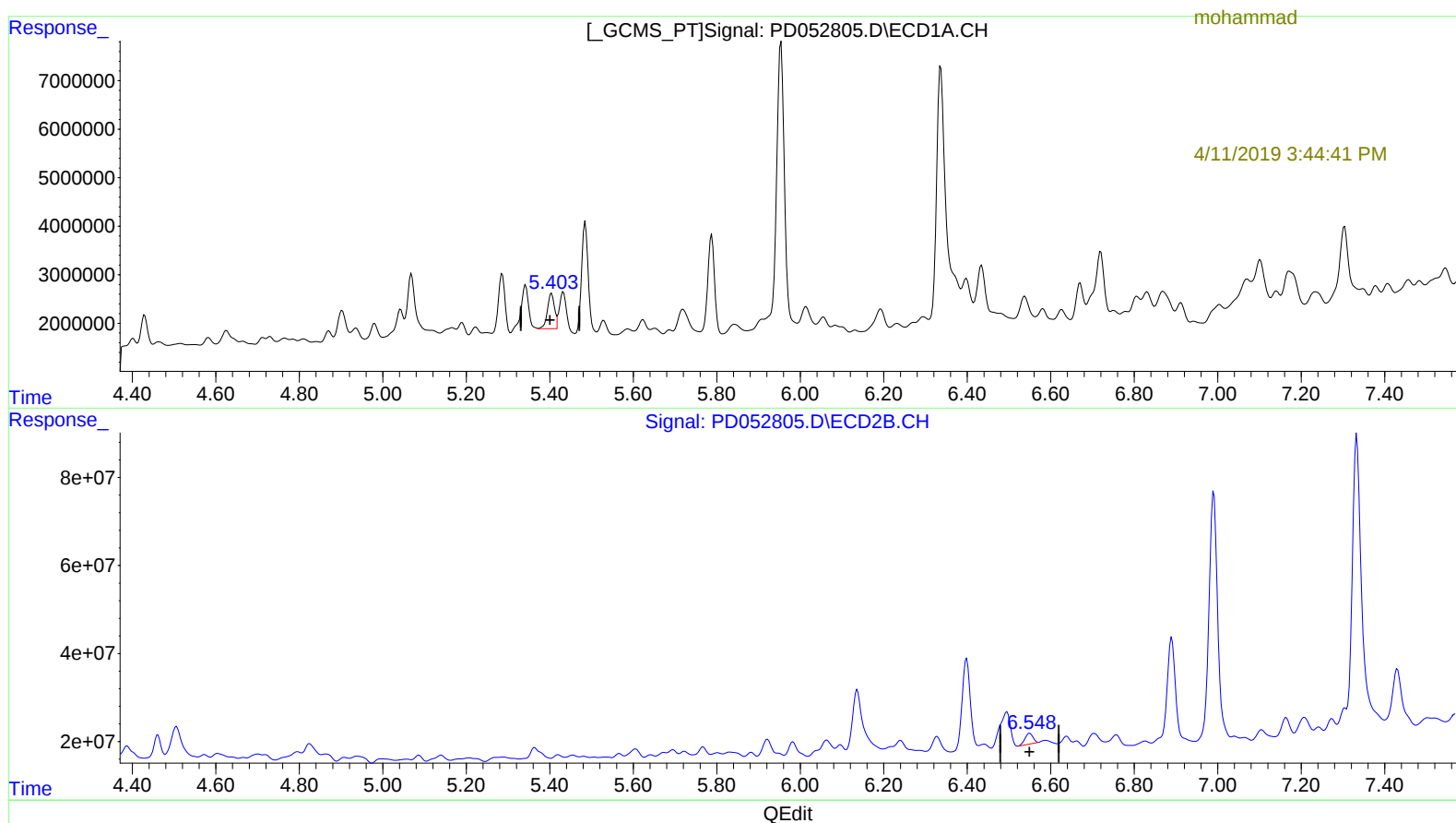
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(13) Dieldrin (MA)
5.403min 3.973 ng/ml m
response 9239923

(13) Dieldrin #2 (MA)
6.550min 0.990 ng/ml
response 32285184

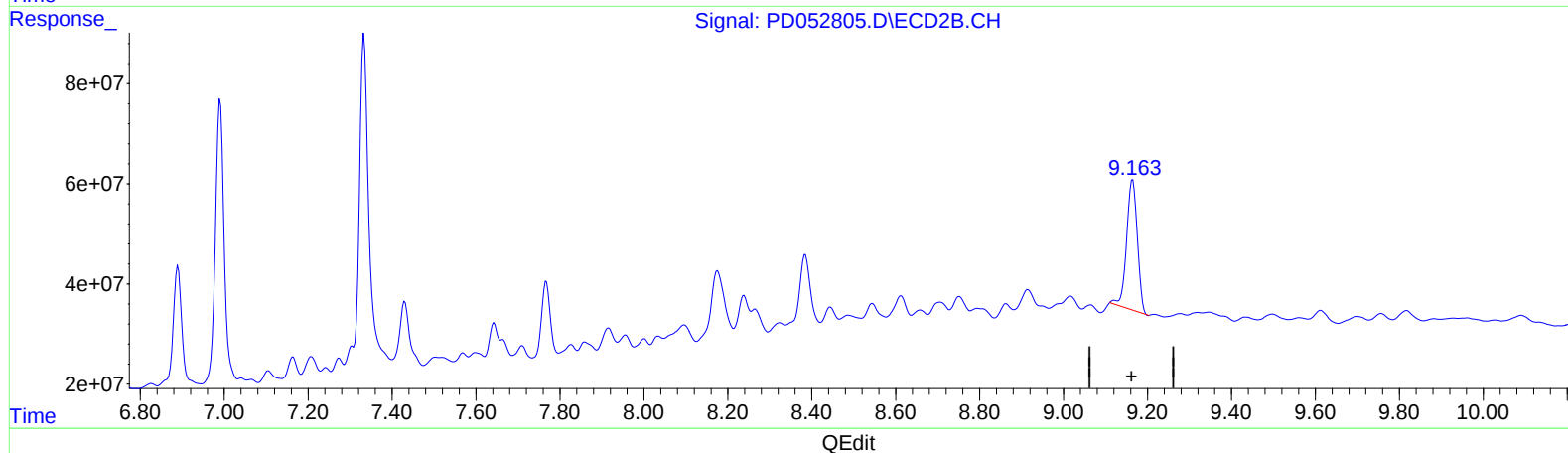
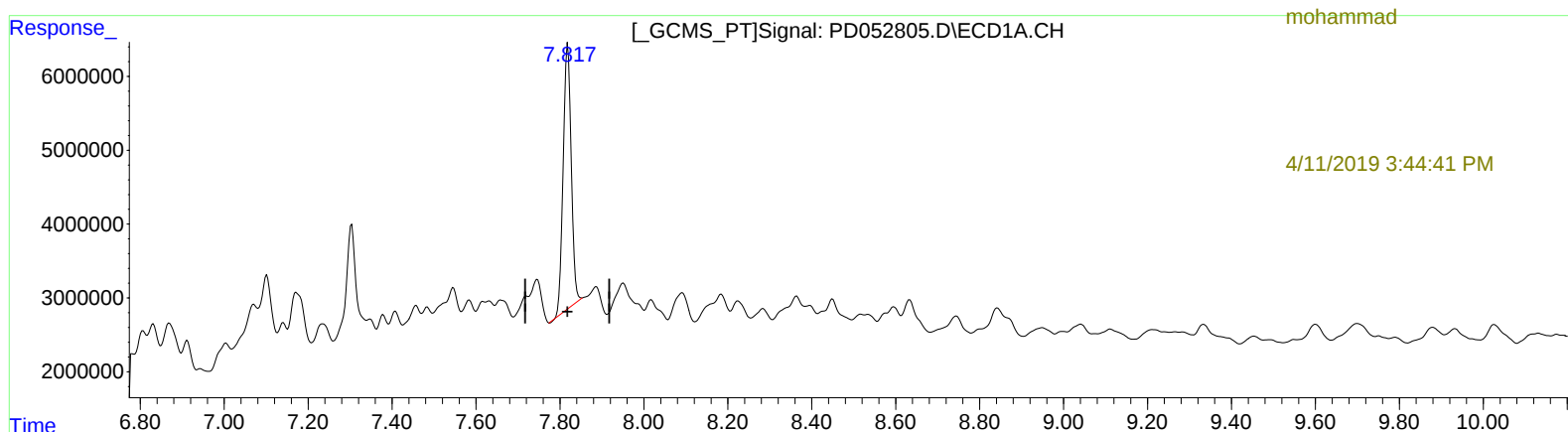
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(27) Decachlorobiphenyl (SA)

7.819min 33.698 ng/ml

response 47512686

(27) Decachlorobiphenyl #2 (SA)

9.165min 32.243 ng/ml

response 464908289

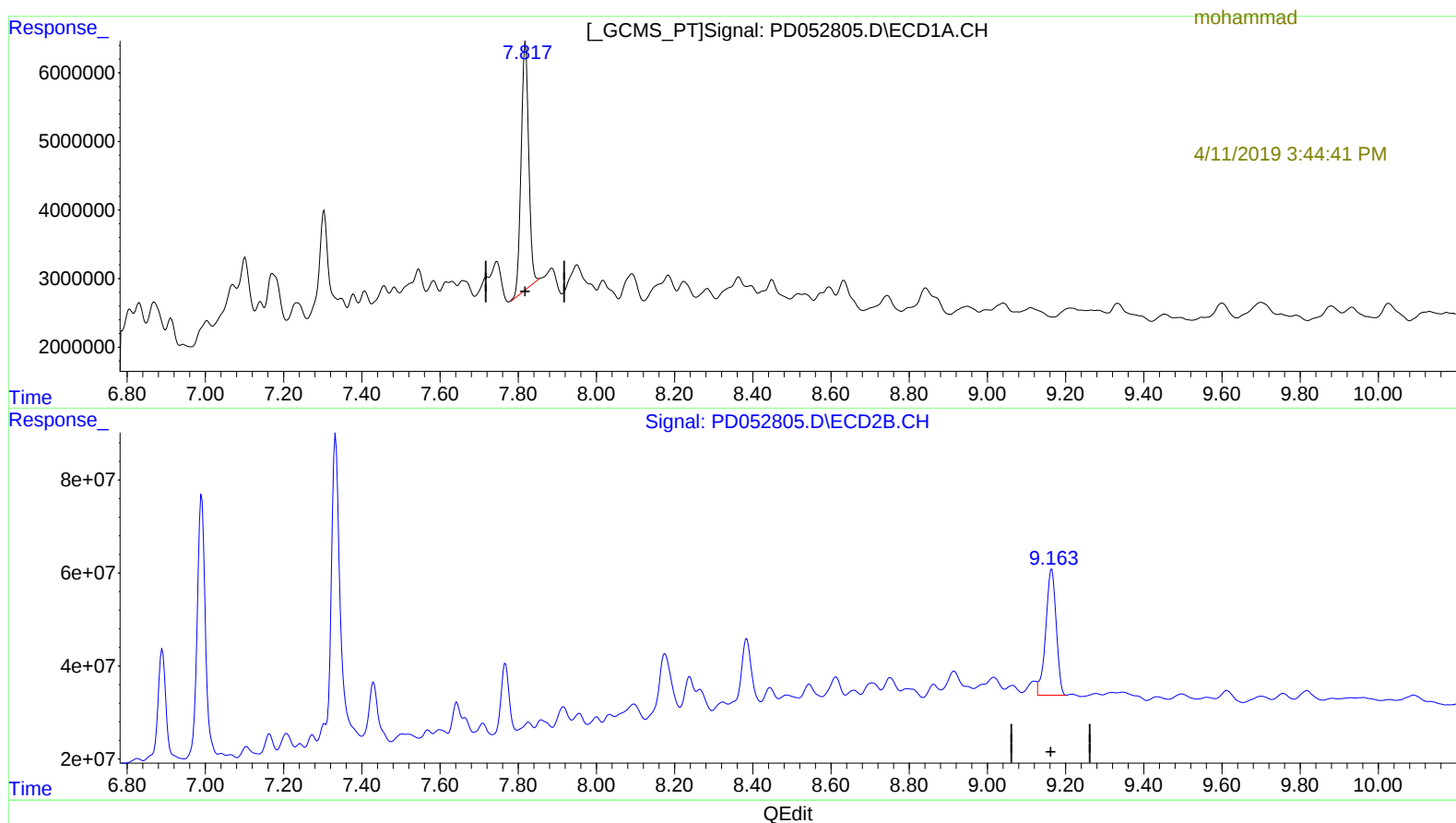
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(27) Decachlorobiphenyl (SA)

7.817min 34.365 ng/ml m

response 48453908

(27) Decachlorobiphenyl #2 (SA)

9.163min 34.824 ng/ml m

response 502115631

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mohammad

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.219	4.042	27116116	367.9E6	17.810m	11.626m#
27) SA Decachlor...	7.817	9.163	48453908	502.1E6	34.365m	34.824m

4/11/2019 3:44:41 PM

Target Compounds

12) B 4,4'-DDE	5.286	6.399	13090234	262.7E6	6.040	8.005 #
13) MA Dieldrin	5.403	6.550	9239923	32285184	3.973m	0.990 #
16) A 4,4'-DDD	5.788	6.890	22045935	329.1E6	12.256	13.188

AJ
 04/12/19

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