

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070918\
Data File : PD048344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 22:59
Operator : AJ\MA
Sample : J3765-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

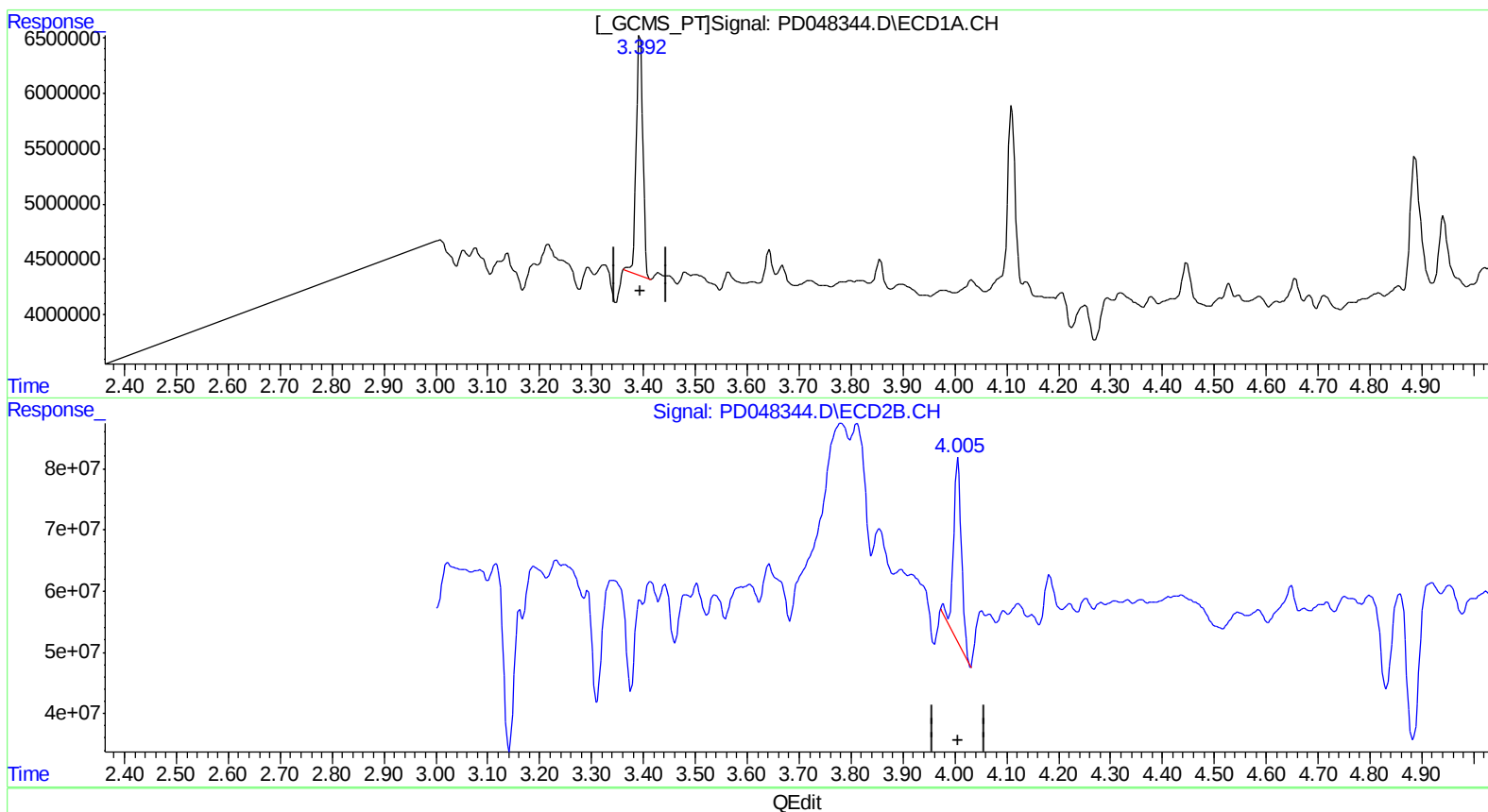
Instrument :
ECD_D
ClientSampleId :
F1H10

Manual Integrations
APPROVED

Sohil
7/13/2018 2:43:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 08:54:26 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 2018
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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.394min 15.619 ng/ml

response 18873448

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

4.006min 16.041 ng/ml

response 326583325

(+) = Expected Retention Time

PD062818CLP.M Wed Jul 11 08:55:22 2018

Page: 1

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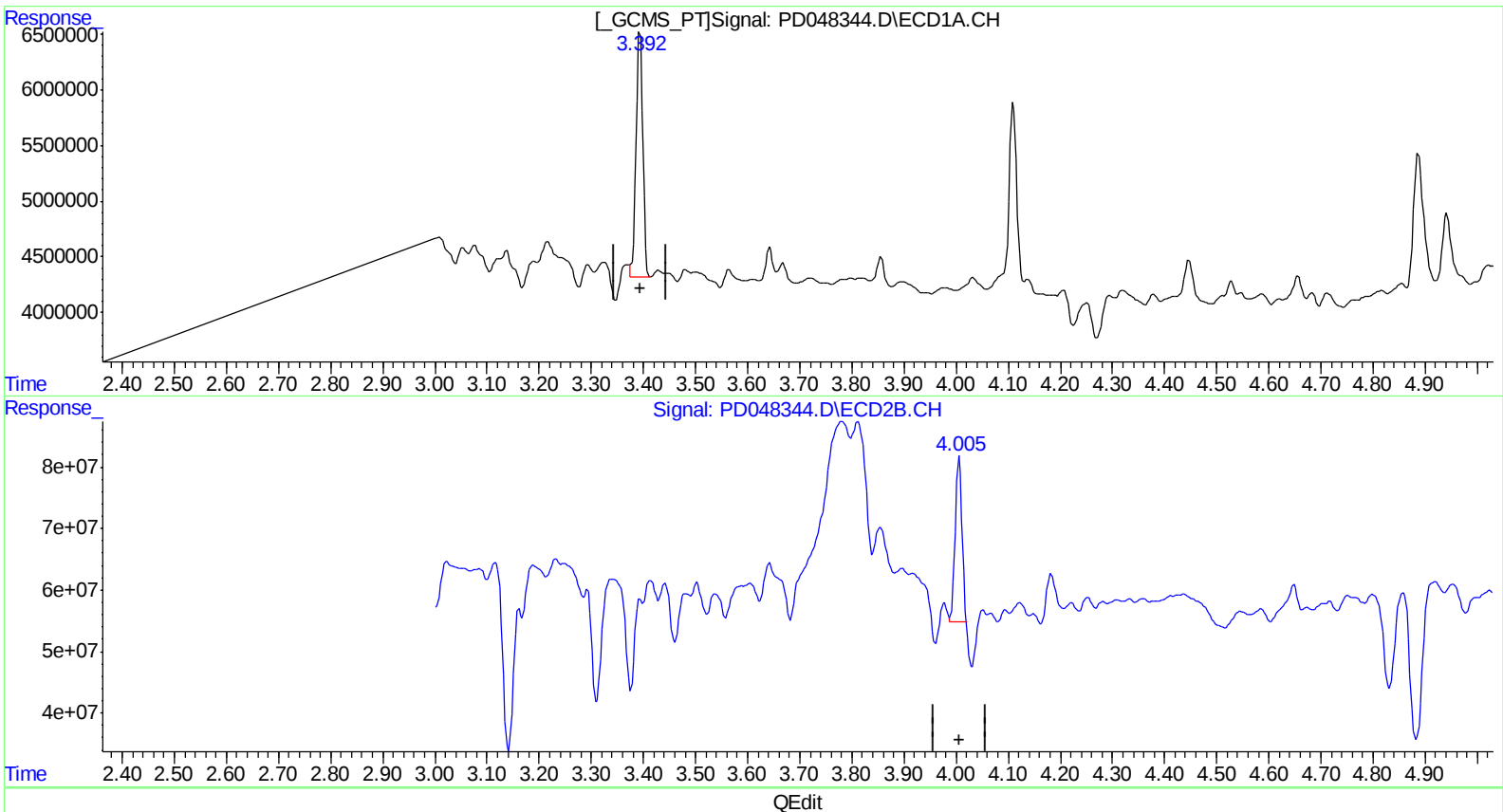
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(1) Tetrachloro-m-xylene (SA)

3.392min 15.982 ng/ml m

response 19312302

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

4.005min 12.207 ng/ml m

response 248537542

(+) = Expected Retention Time

PD062818CLP.M Wed Jul 11 08:55:40 2018

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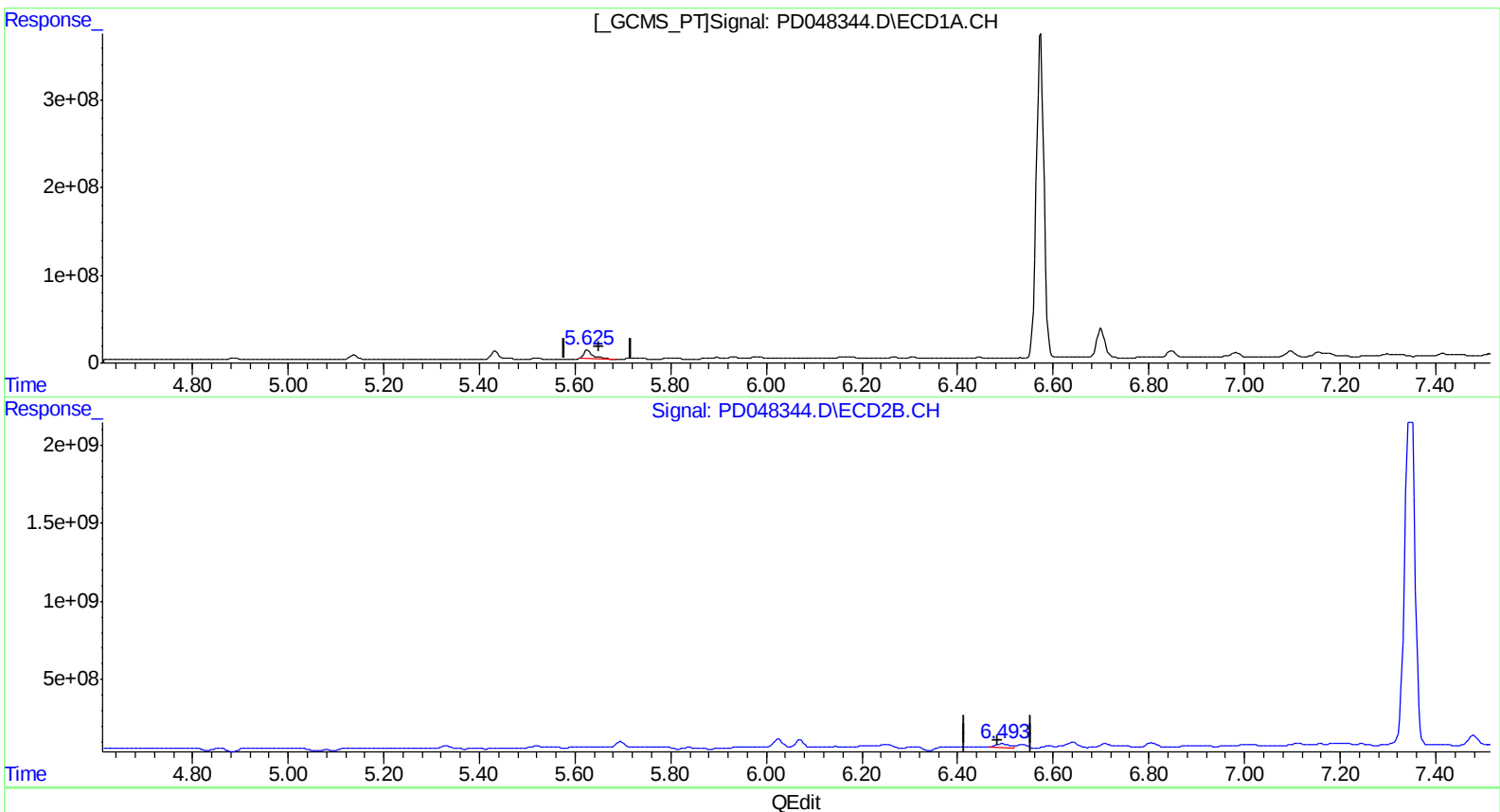
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(13) Dieldrin (MA)
5.626min 69.653 ng/ml
response 120445601

(13) Dieldrin #2 (MA)
6.494min 19.627 ng/ml
response 473635303

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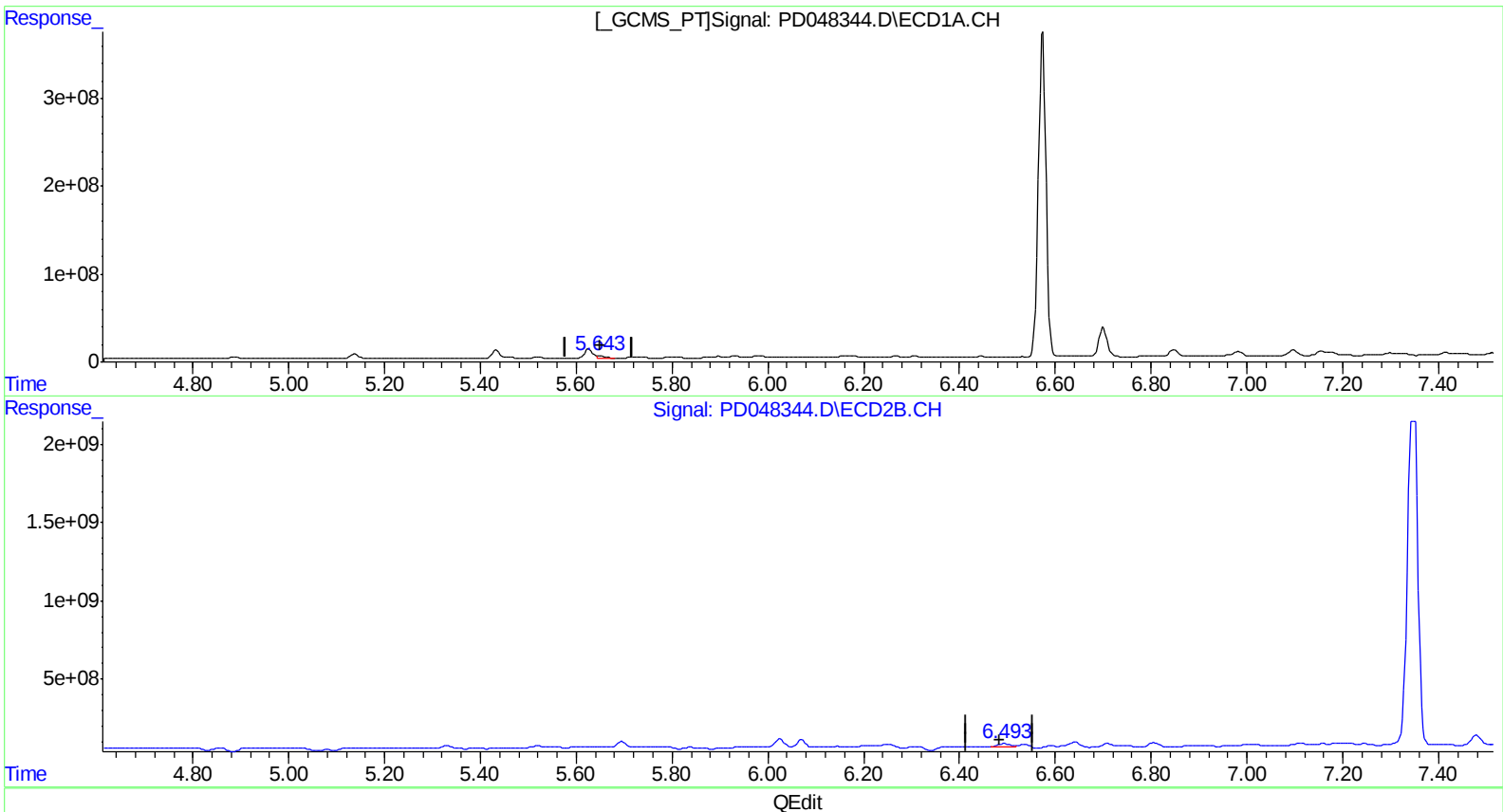
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(13) Dieldrin (MA)
5.643min 16.925 ng/ml m
response 29266476

(13) Dieldrin #2 (MA)
6.493min 17.982 ng/ml m
response 433939093

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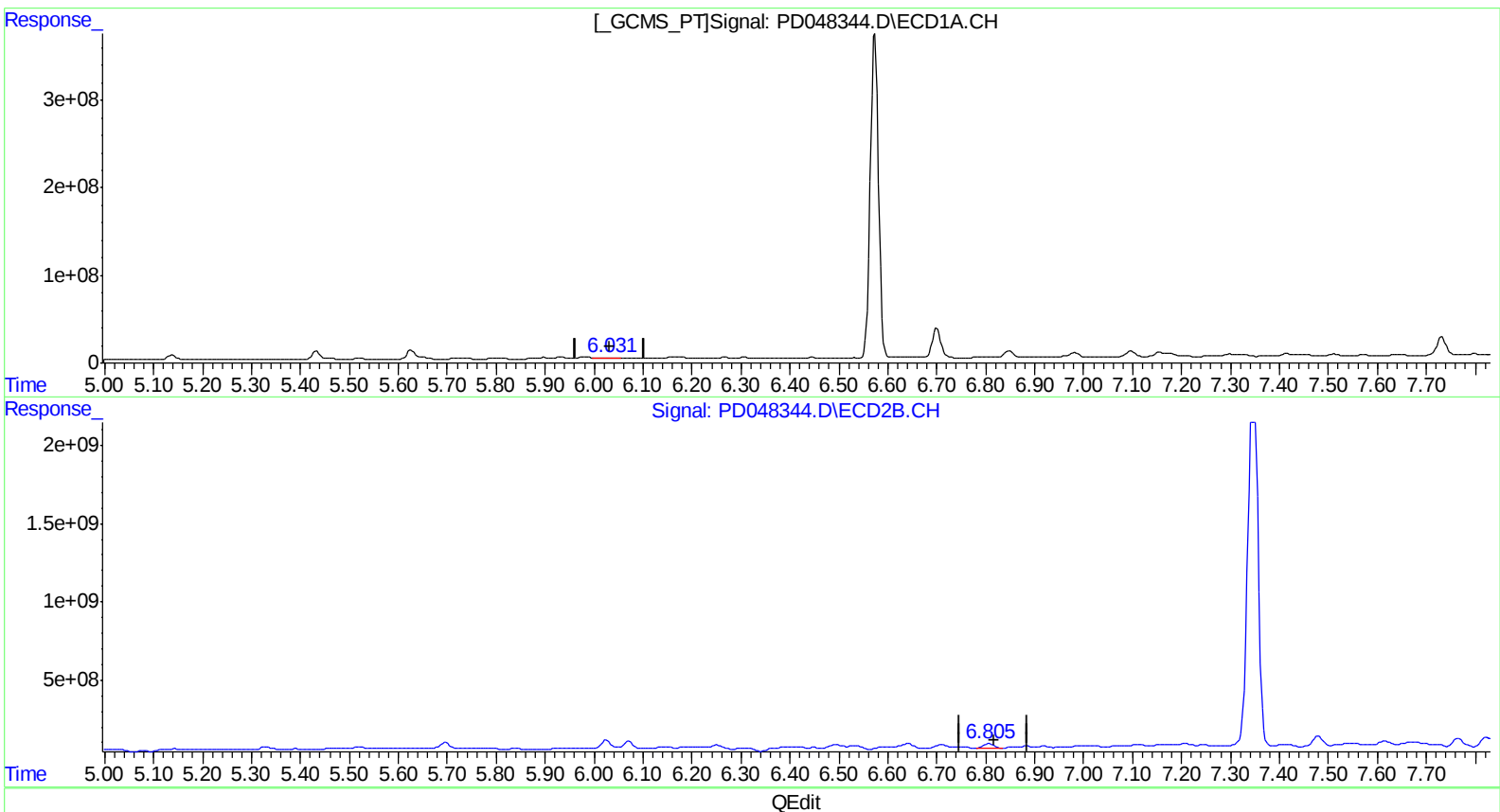
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.031min 2.662 ng/ml
response 3683701

(16) 4,4'-DDD #2 (A)
6.807min 22.846 ng/ml
response 428799608

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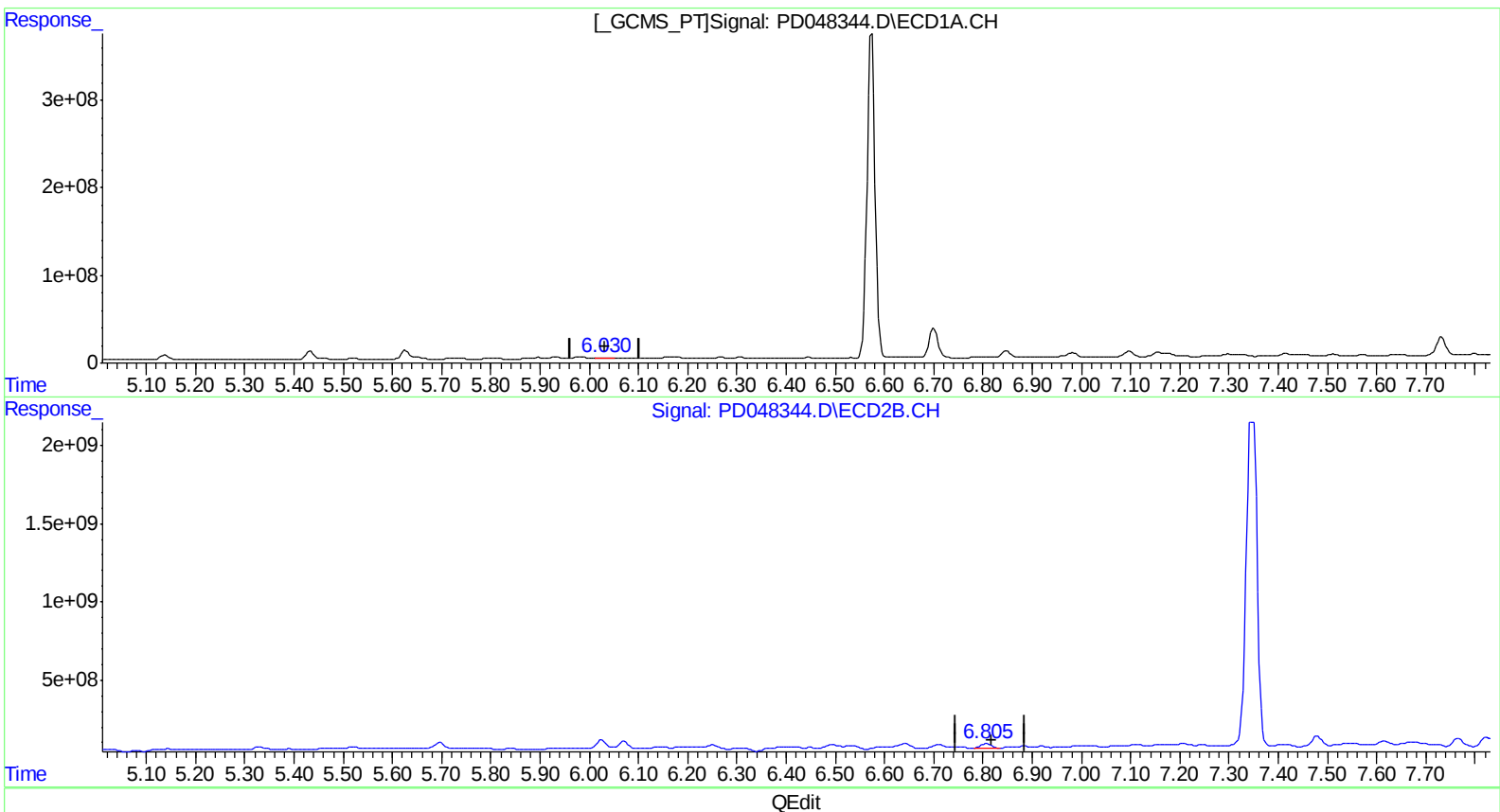
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(16) 4,4'-DDD (A)
6.030min 8.314 ng/ml m
response 11507486

(16) 4,4'-DDD #2 (A)
6.807min 22.846 ng/ml
response 428799608

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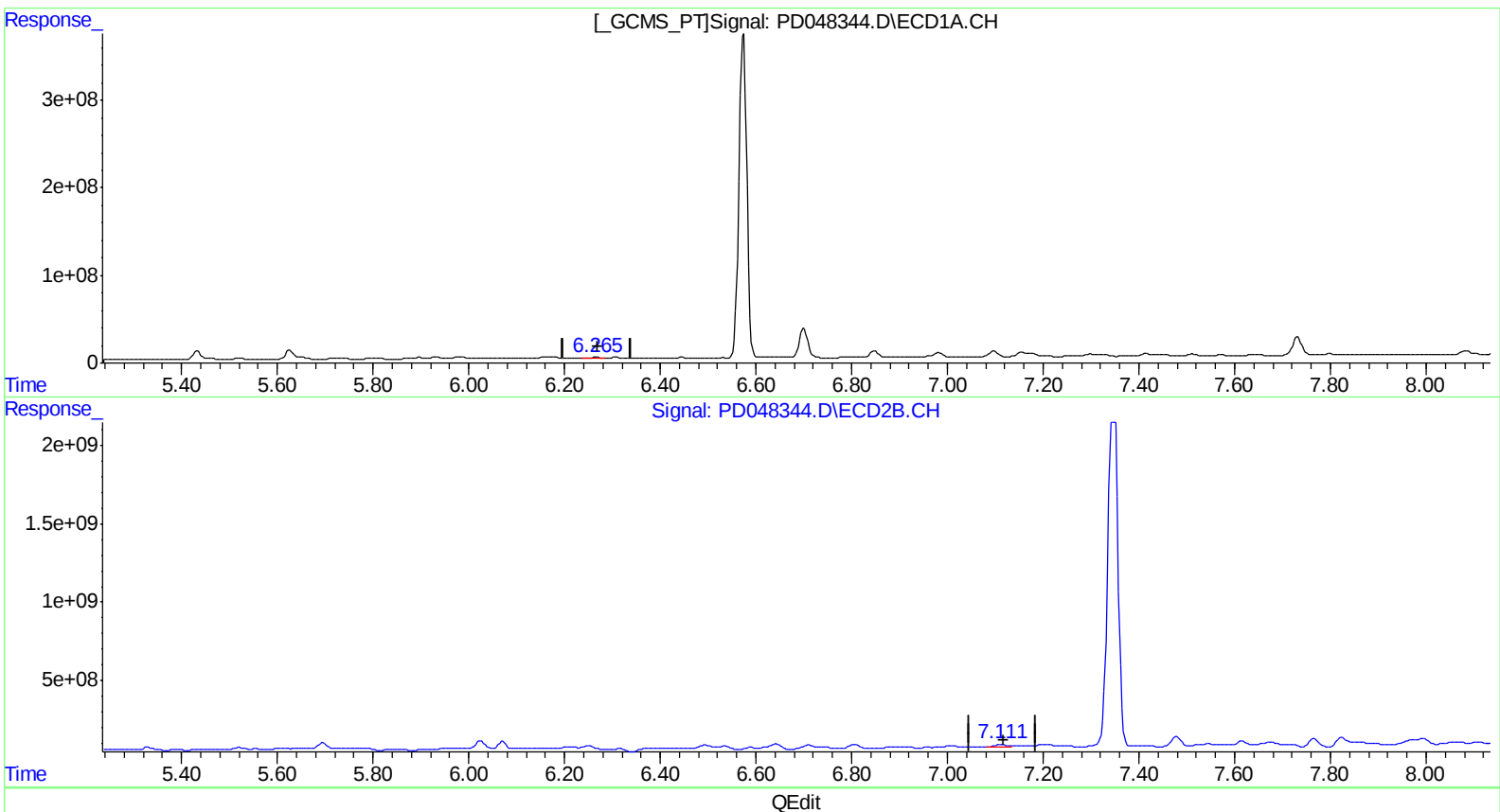
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
6.266min 6.729 ng/ml
response 9740711

(17) 4,4'-DDT #2 (MA)
7.113min 11.279 ng/ml
response 216253218

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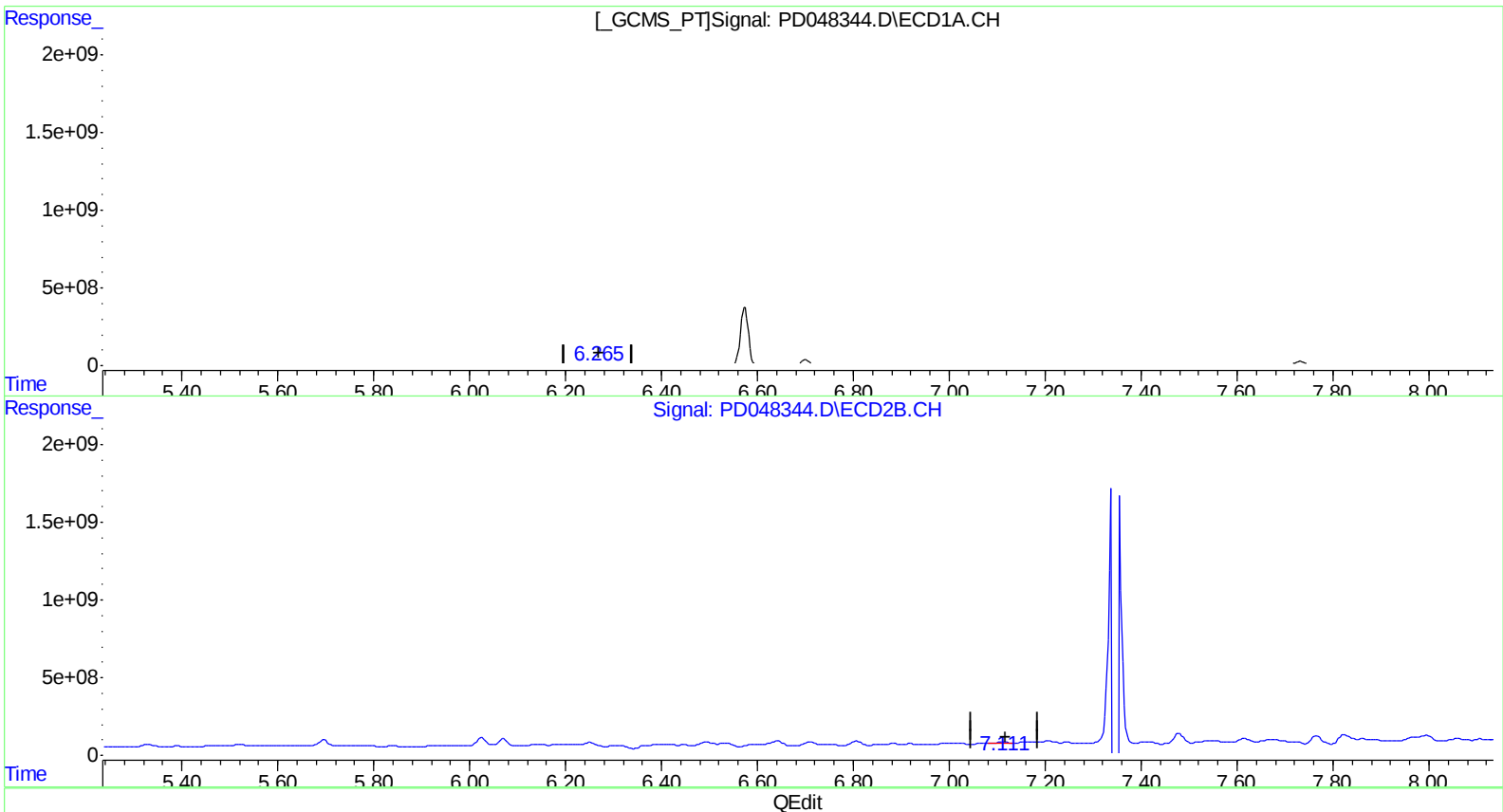
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
6.265min 13.982 ng/ml m
response 20240486

(17) 4,4'-DDT #2 (MA)
7.113min 11.279 ng/ml
response 216253218

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

1) SA Tetrachlo...	3.392	4.005	19286215	241.7E6	15.960m)	11.871m#)
27) SA Decachlor...	8.083	9.062	61768881	1637.8E6	46.206	92.426 #

Target Compounds

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