

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022120\
Data File : PD057429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2020 20:33
Operator : AJ\MA
Sample : L1418-06DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

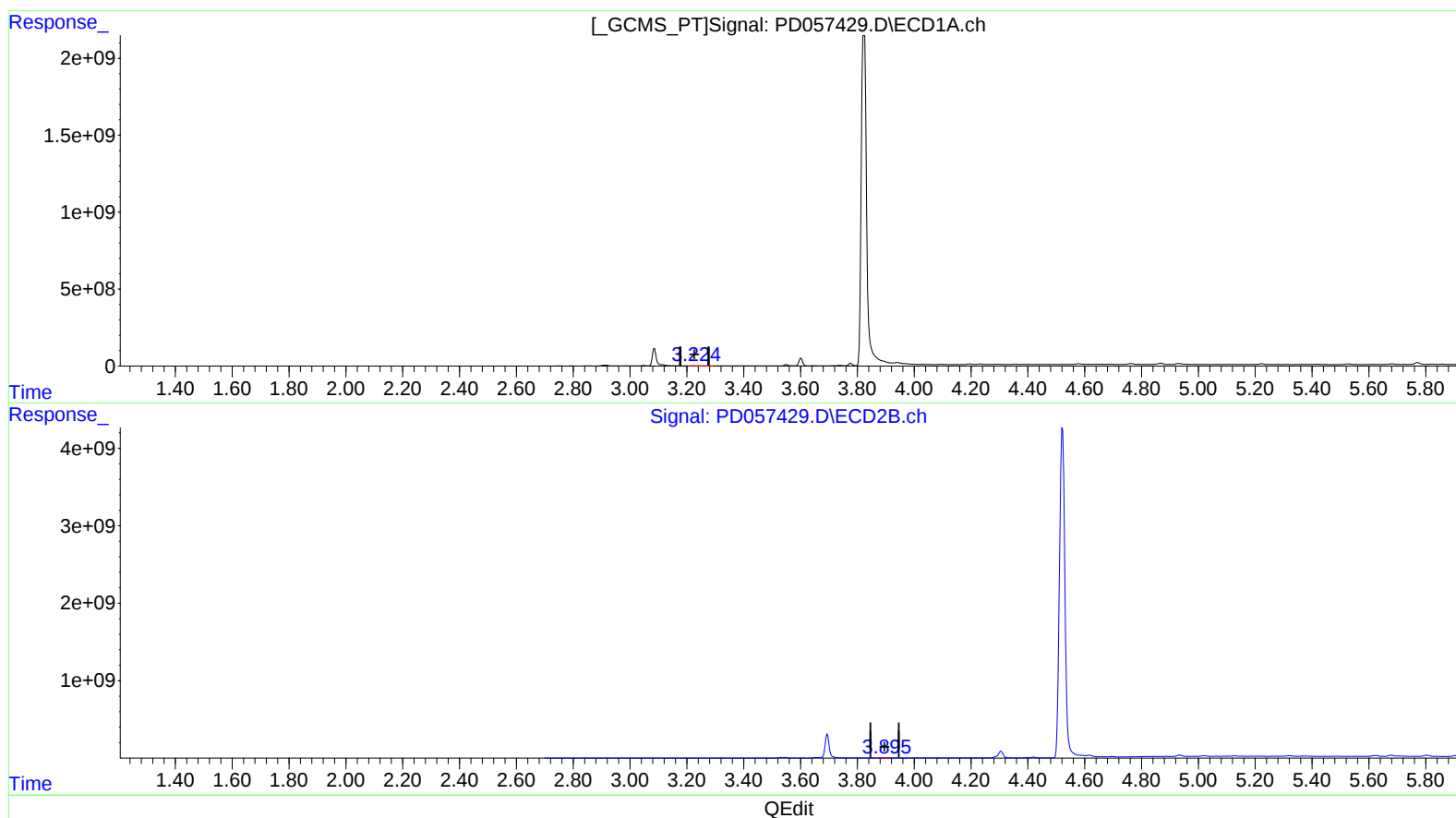
Instrument :
ECD_D
ClientSampleId :
C5AT7DL

Manual Integrations
APPROVED

mohammad
2/25/2020 10:38:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 17:08:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022120CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 24 16:58:05 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)

3.226min 1.706 ng/ml

response 1465938

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

3.896min 2.427 ng/ml

response 4920222

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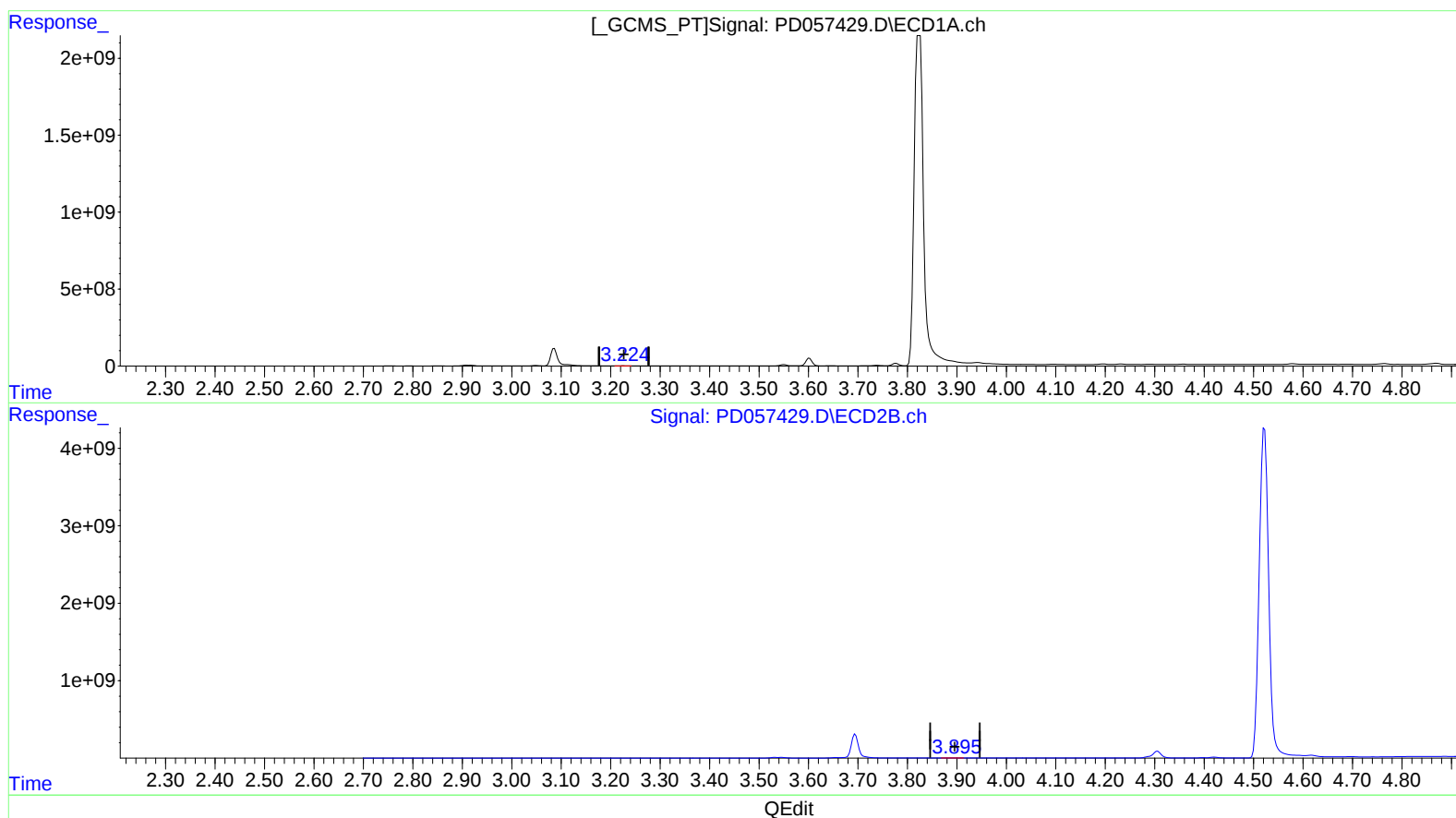
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(1) Tetrachloro-m-xylene (SA)

3.224min 3.885 ng/ml m

response 3337242

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

3.896min 2.427 ng/ml

response 4920222

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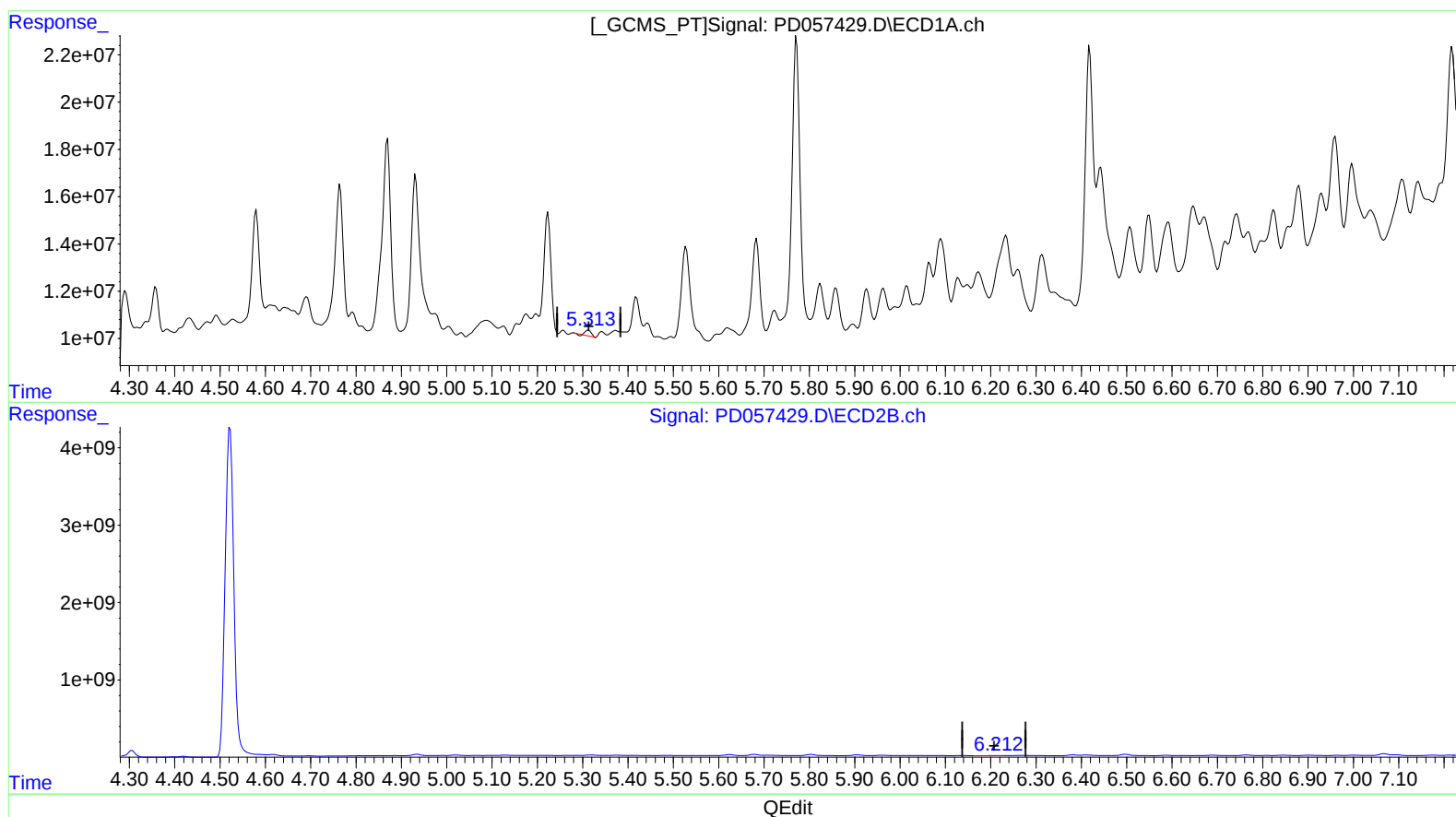
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(12) 4,4'-DDE (B)

5.313min 2.168 ng/ml

response 2224289

(12) 4,4'-DDE #2 (B)

6.213min 10.442 ng/ml

response 31131555

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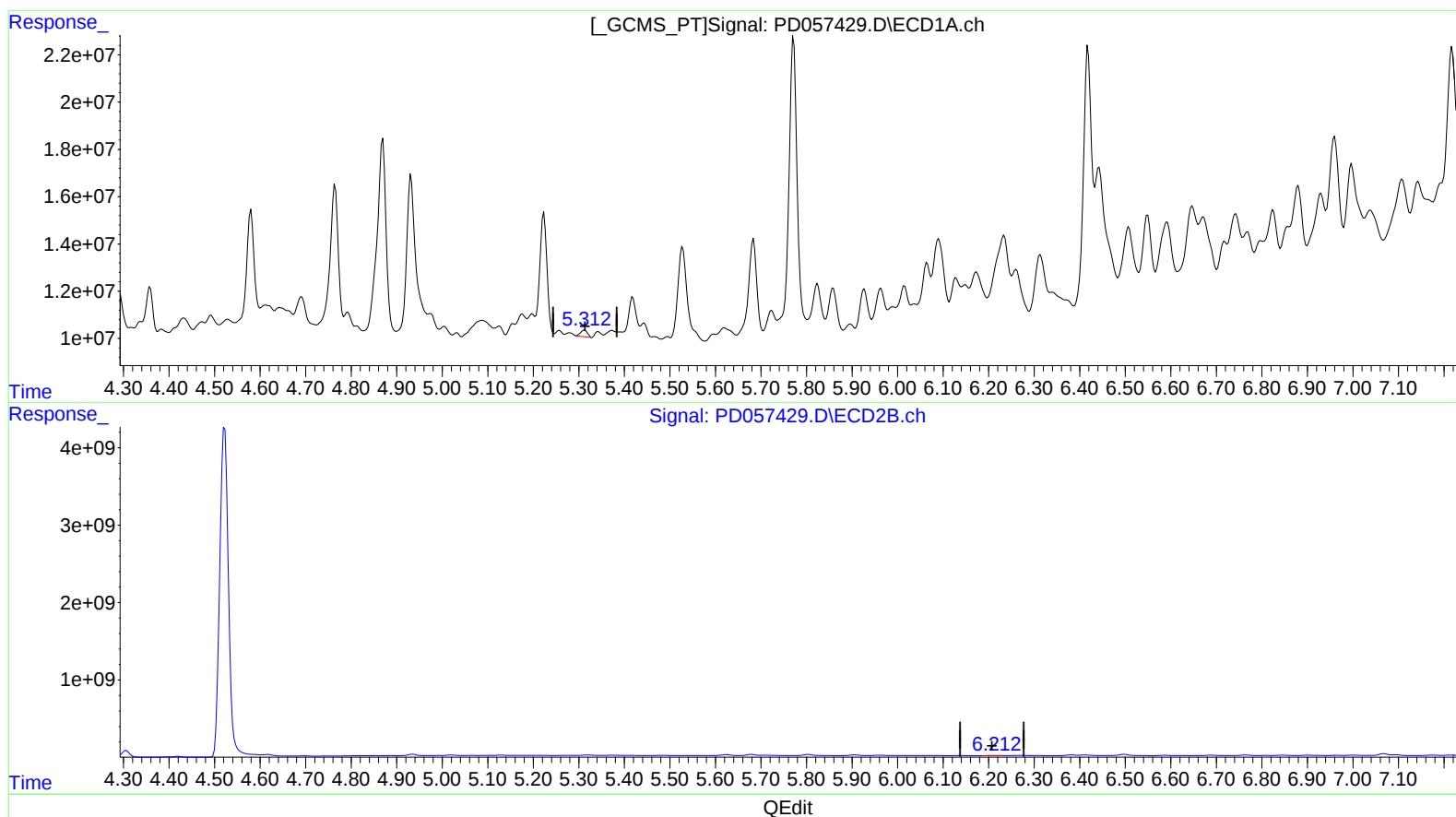
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(12) 4,4'-DDE (B)

5.312min 2.912 ng/ml m
response 2988513

(12) 4,4'-DDE #2 (B)

6.212min 5.879 ng/ml m
response 17526339

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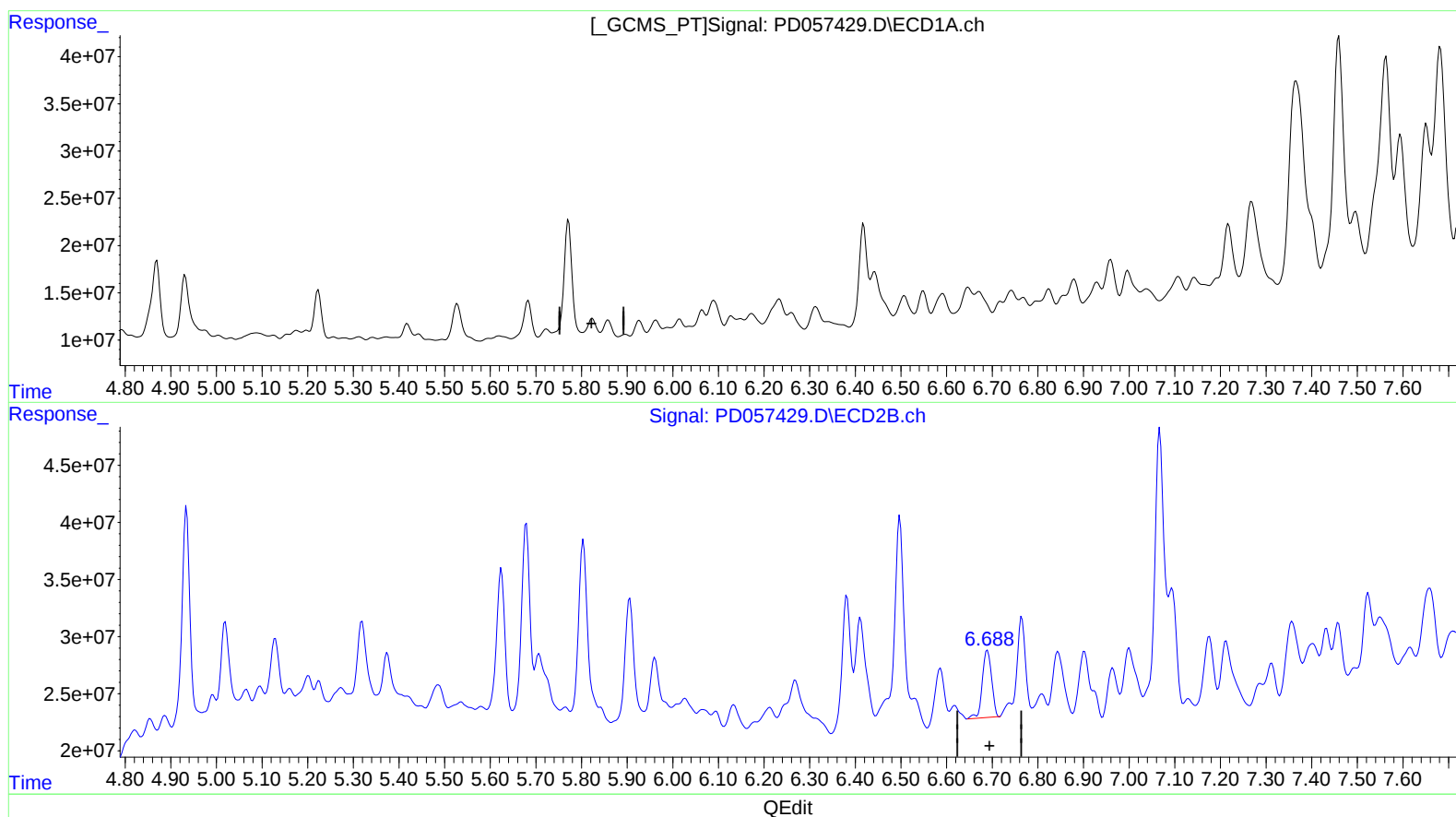
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(16) 4,4'-DDD (A)

5.824min -1.330 ng/ml

response -1018281

(16) 4,4'-DDD #2 (A)

6.690min 33.210 ng/ml

response 83382538

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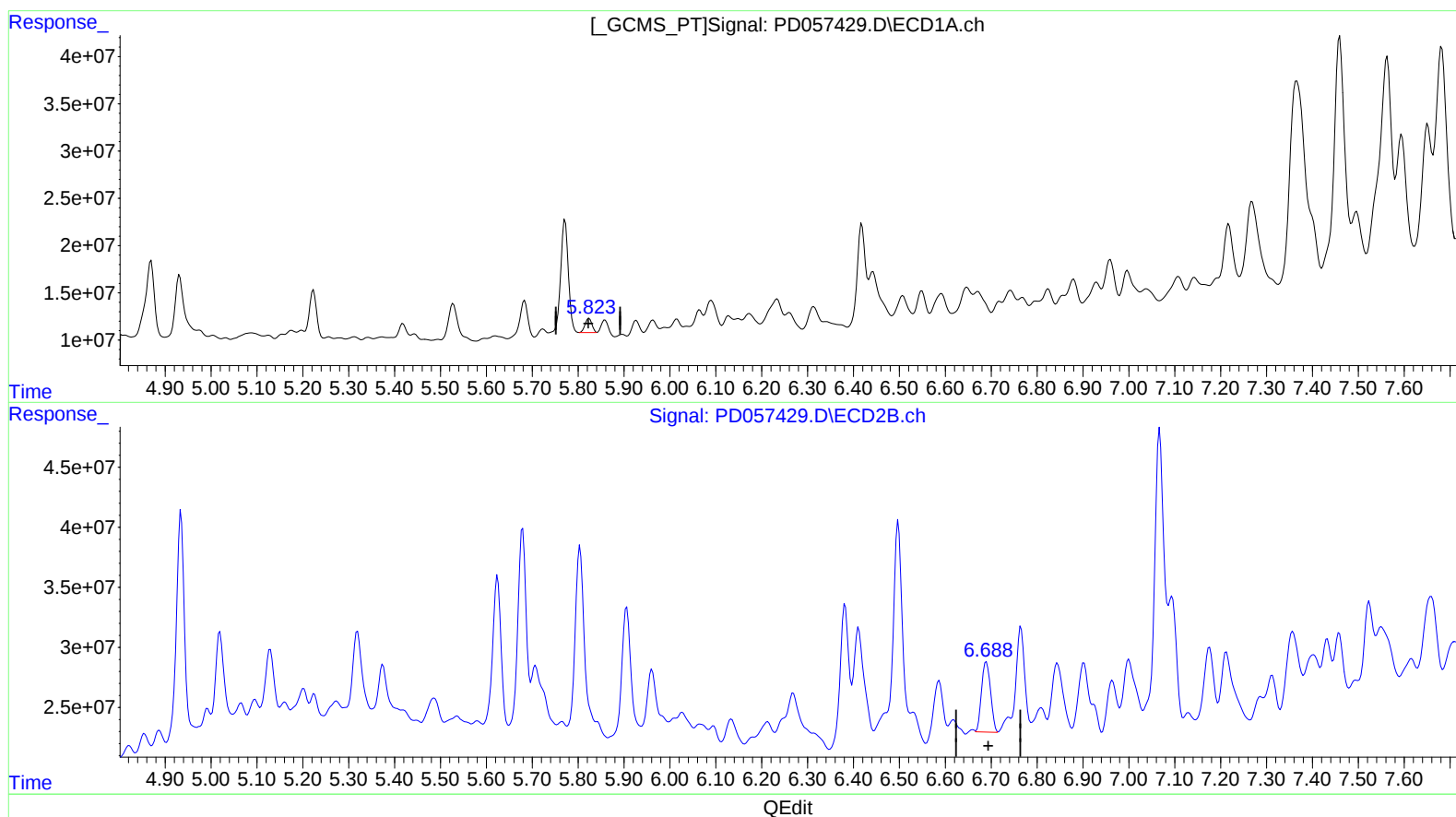
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(16) 4,4'-DDD (A)
5.823min 20.795 ng/ml m
response 15922927

(16) 4,4'-DDD #2 (A)
6.688min 31.928 ng/ml m
response 80162086

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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... 3.224 3.896 3337242 4920222 3.885m 2.427 # > 65 02/28/20

Target Compounds

7) B delta-BHC 4.358 4.935 17920899 221.6E6 14.983 73.276 #
 16) A 4,4'-DDD 5.823 6.688 15922927 80162086 20.795m 31.928m# > 55 02/28/20

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