

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 9:26
Operator : AJ\SJ
Sample : K2254-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

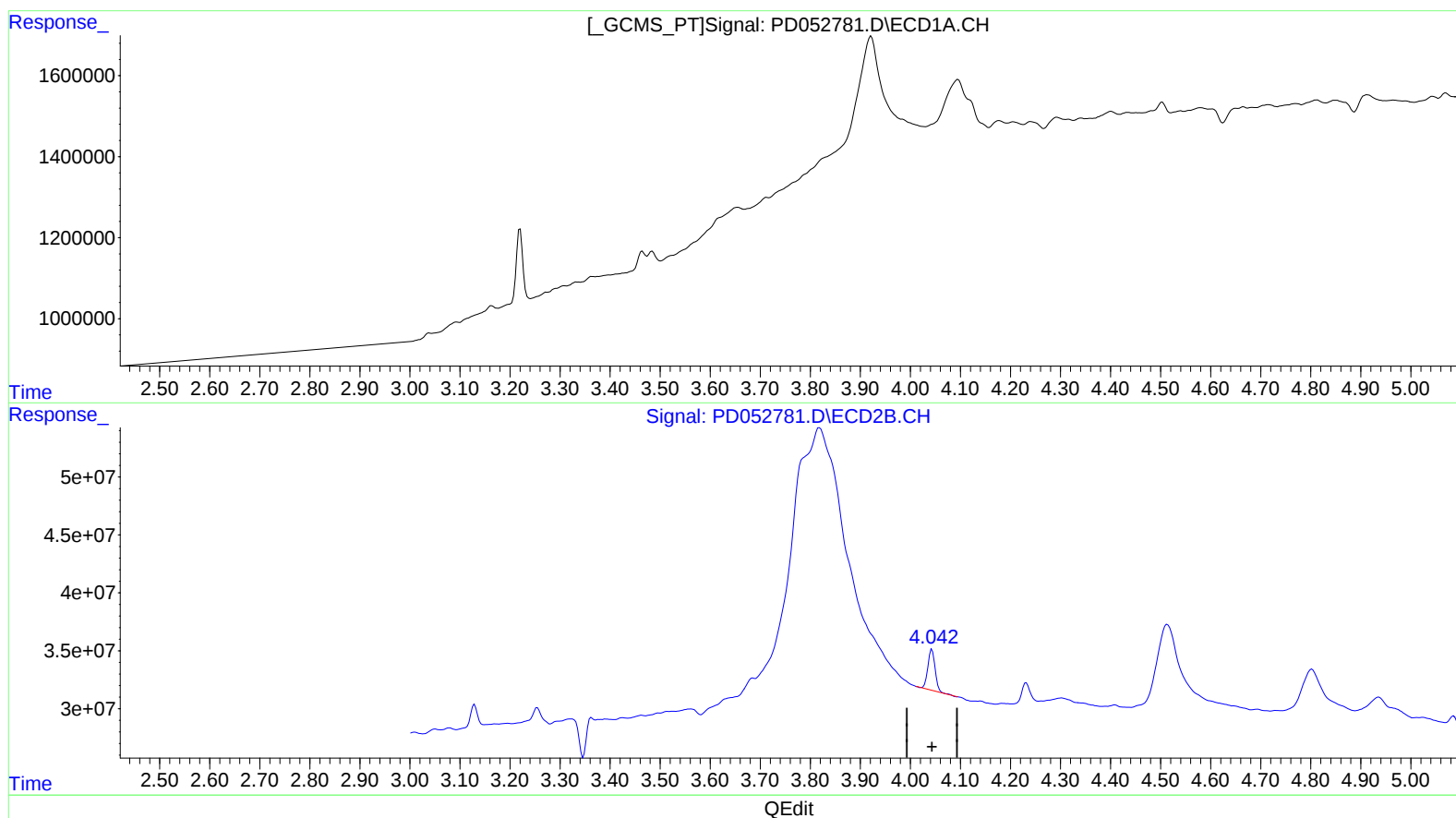
Instrument :
ECD_D
ClientSampleId :
BFC24

Manual Integrations
APPROVED

mohammad
4/11/2019 3:44:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:36:49 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)

0.000min 0.000 ng/ml

response 0

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

4.043min 1.093 ng/ml

response 34575260

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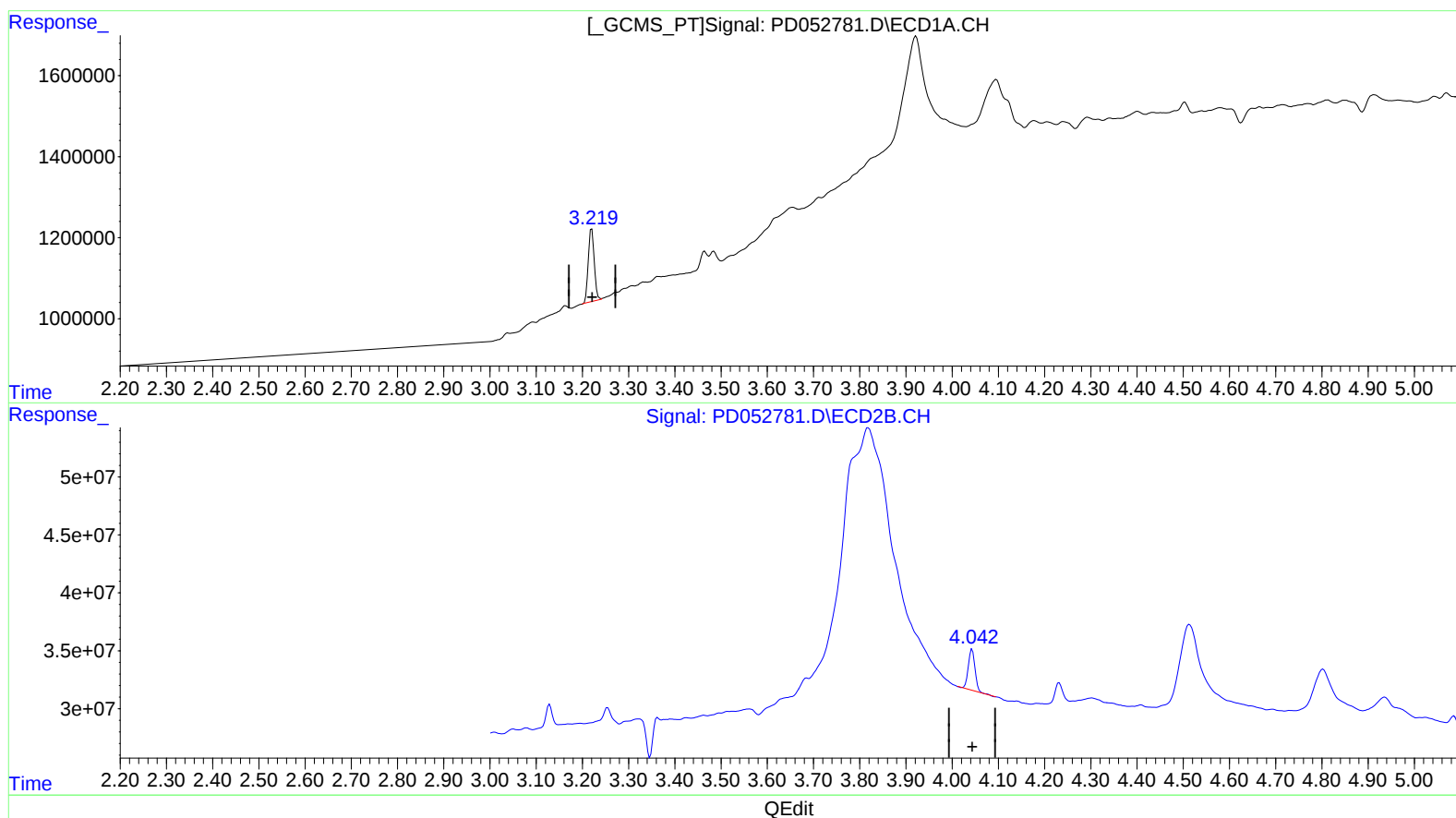
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(1) Tetrachloro-m-xylene (SA)

3.219min 1.057 ng/ml m

response 1610046

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

4.043min 1.093 ng/ml

response 34575260

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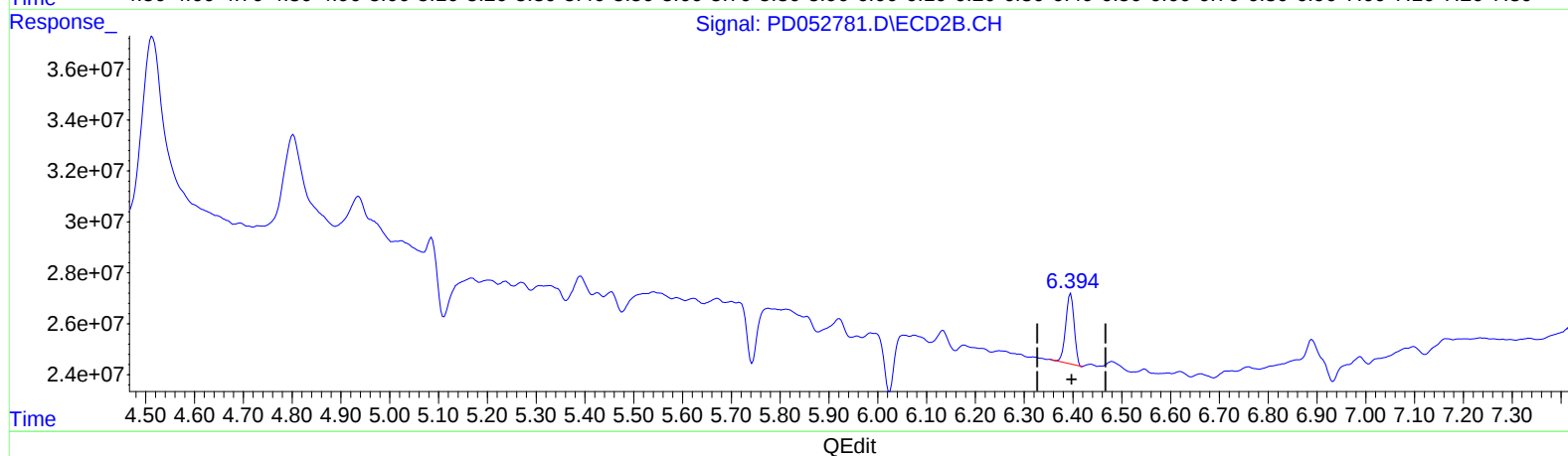
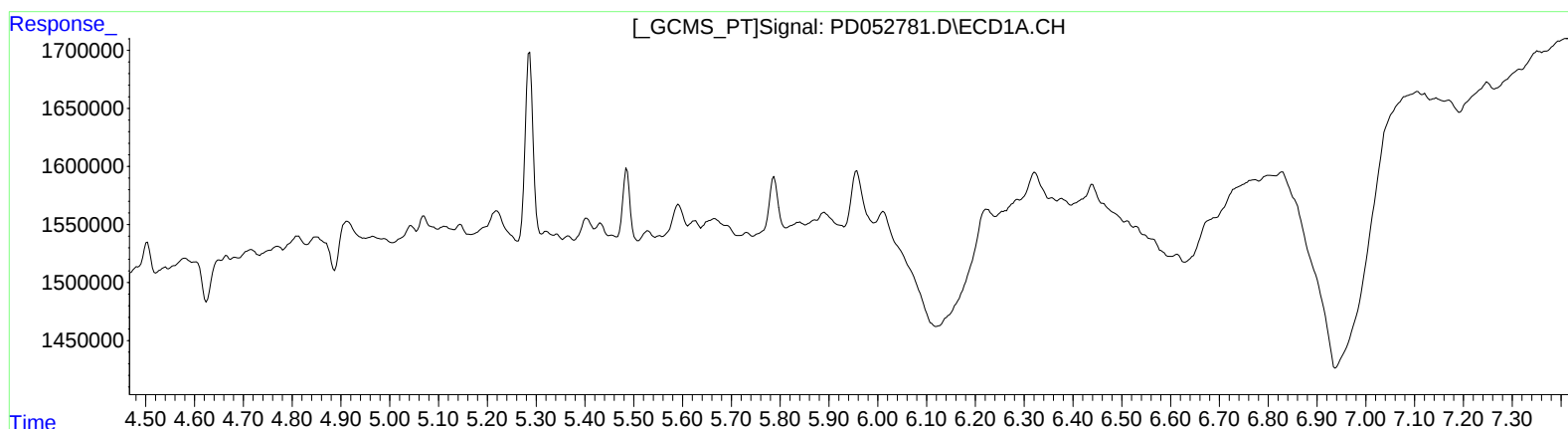
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(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.395min 1.010 ng/ml
response 33148204

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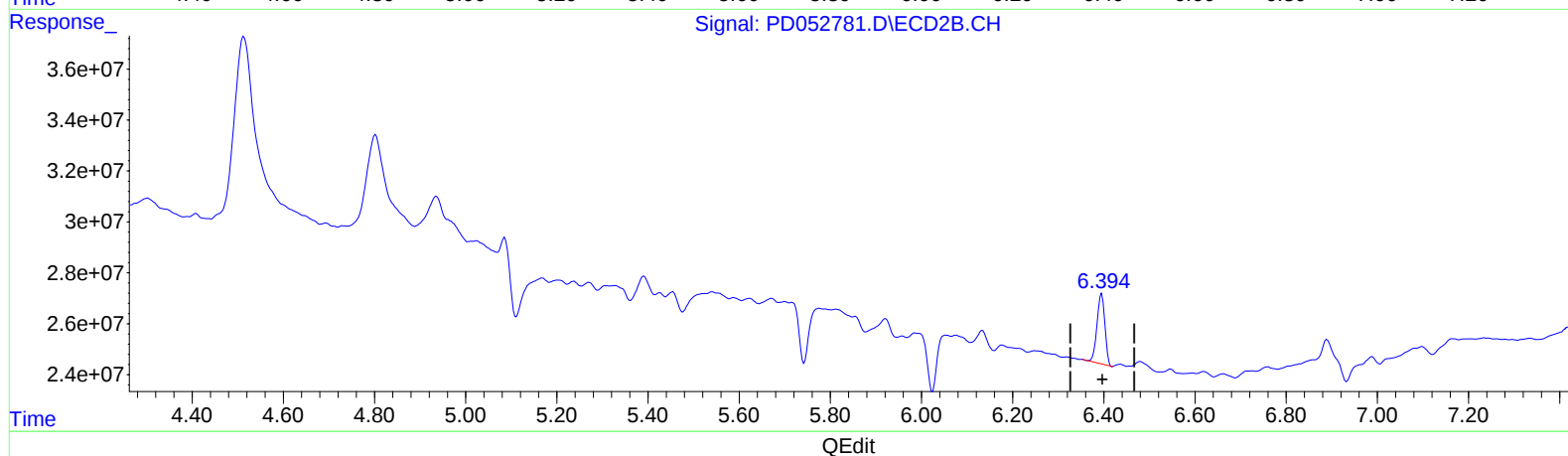
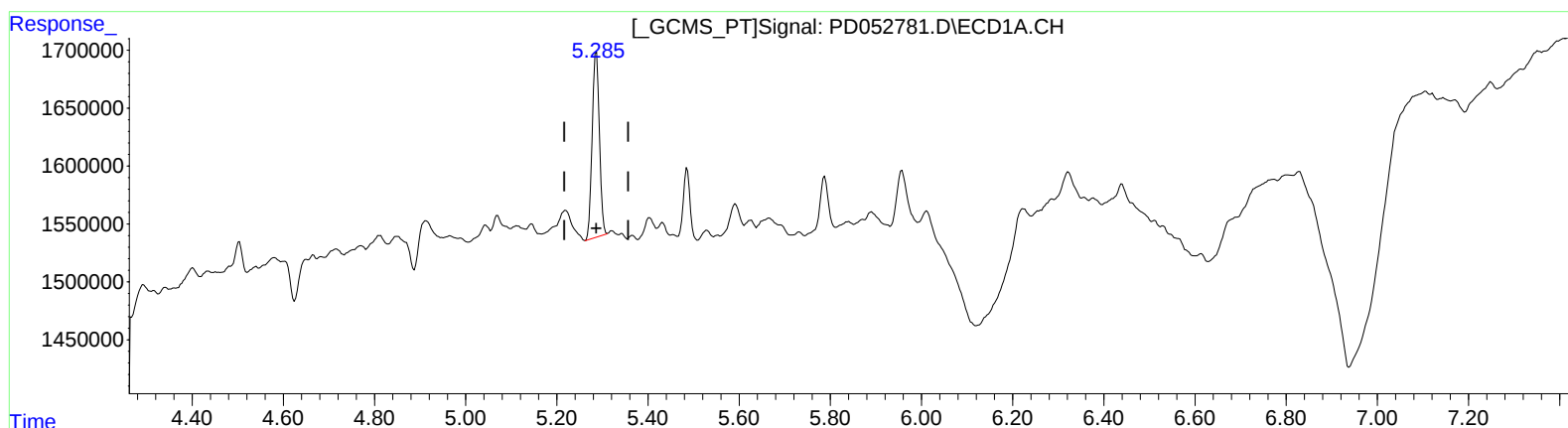
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(12) 4,4'-DDE (B)
5.285min 0.812 ng/ml m
response 1759347

(12) 4,4'-DDE #2 (B)
6.395min 1.010 ng/ml
response 33148204

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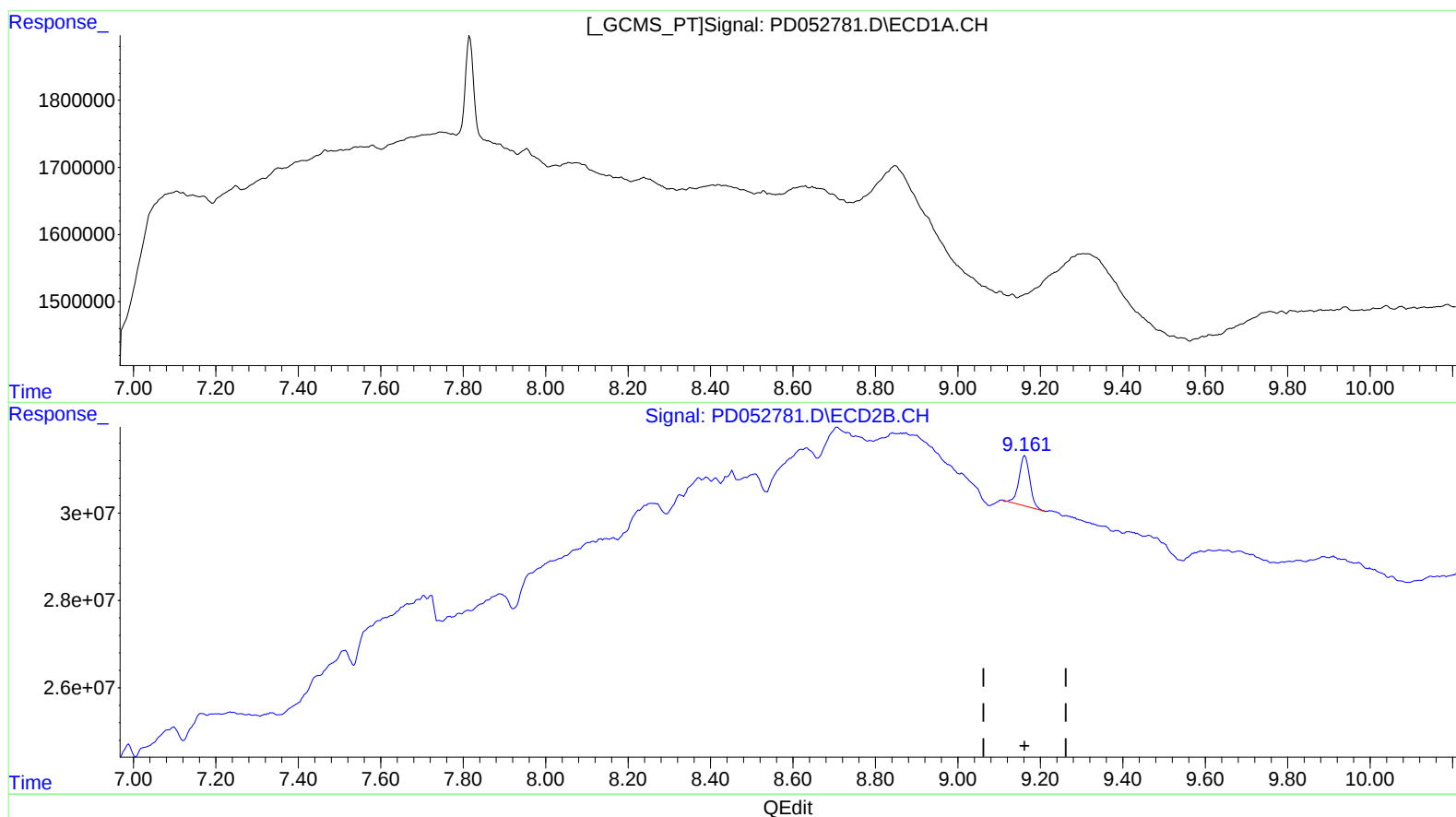
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(27) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml

response 0

(27) Decachlorobiphenyl #2 (SA)

9.163min 1.417 ng/ml

response 20430254

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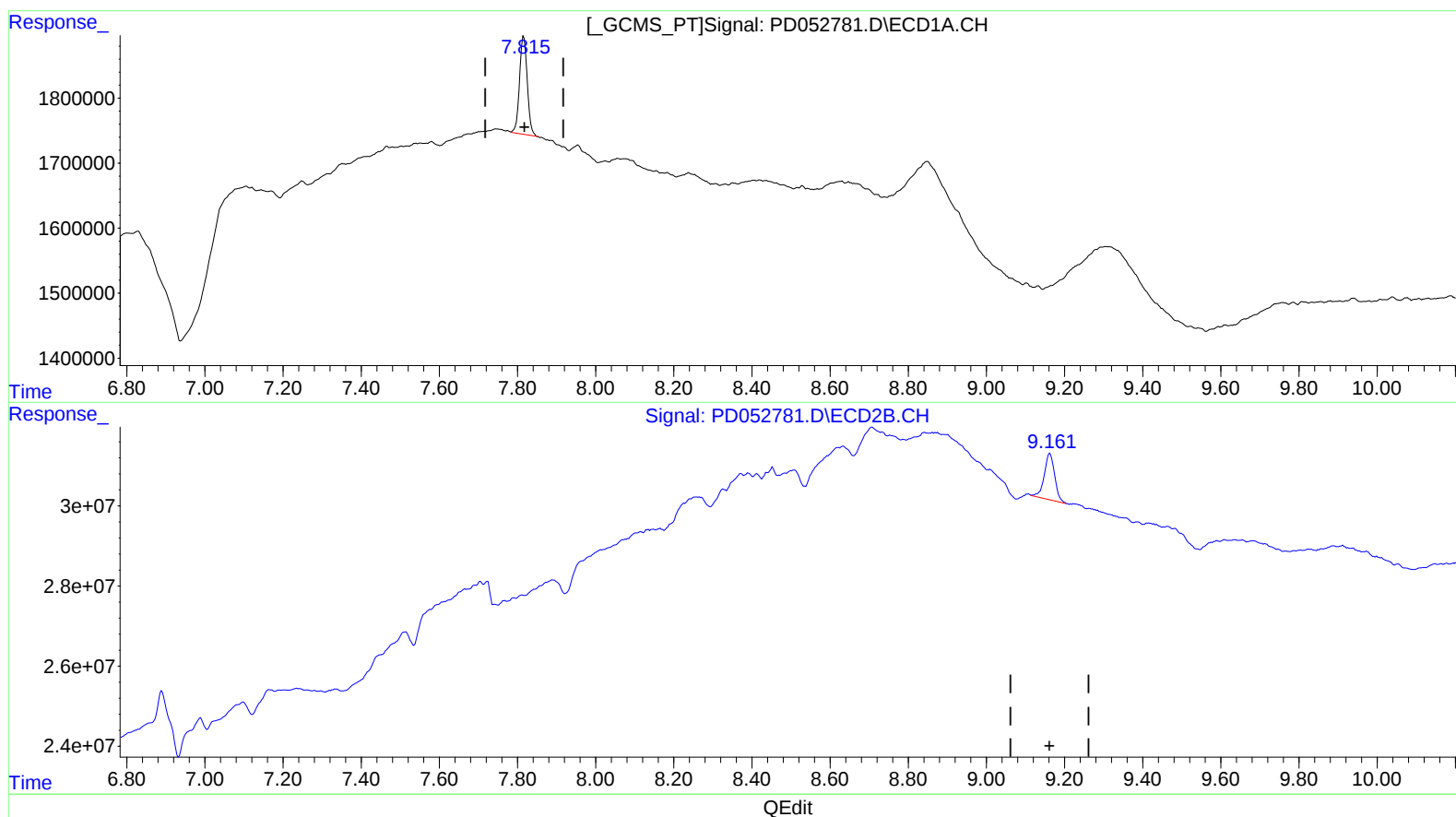
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(27) Decachlorobiphenyl (SA)

7.815min 1.468 ng/ml m

response 2069723

(27) Decachlorobiphenyl #2 (SA)

9.161min 1.477 ng/ml m

response 21301507

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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...	3.219	4.043	1610046	34575260	1.057m	1.093
27) SA Decachlor...	7.815	9.161	2069723	21301507	1.468m	1.477m

Target Compounds

12) B 4,4'-DDE	5.285	6.395	1759347	33148204	0.812m	1.010
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ
 04/12/19