

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 17:48
Operator : AJ\SJ
Sample : K2218-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

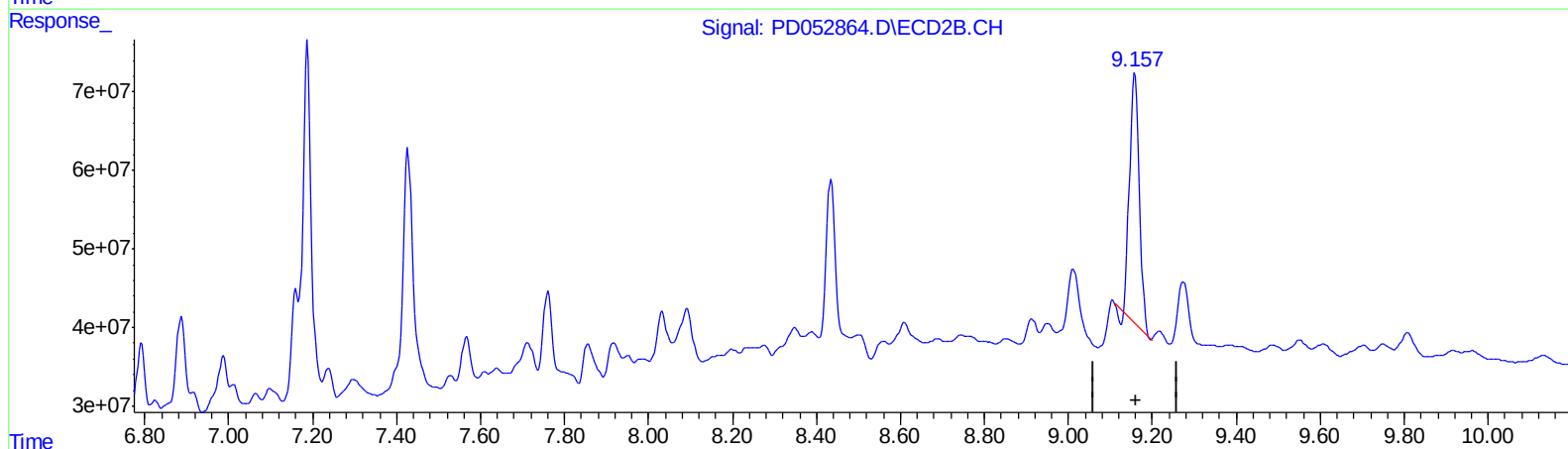
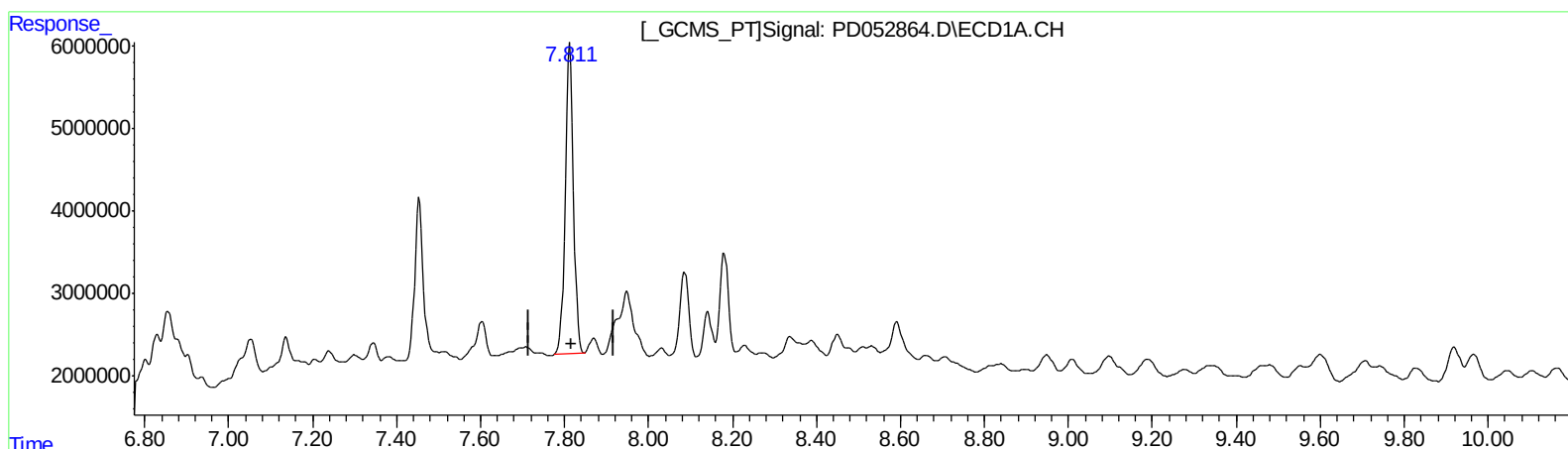
Instrument :
ECD_D
ClientSampleId :
BF5Z6

Manual Integrations
APPROVED

Sohil
4/15/2019 9:26:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:04:16 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

7.813min 37.094 ng/ml

response 52301697

(27) Decachlorobiphenyl #2 (SA)

9.158min 35.437 ng/ml

response 510953930

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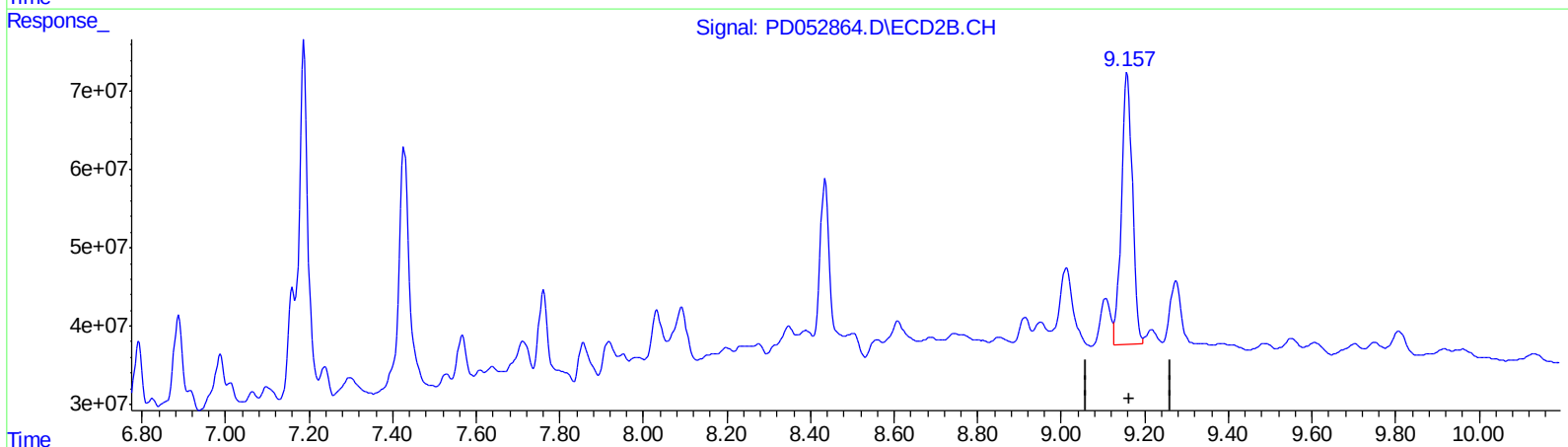
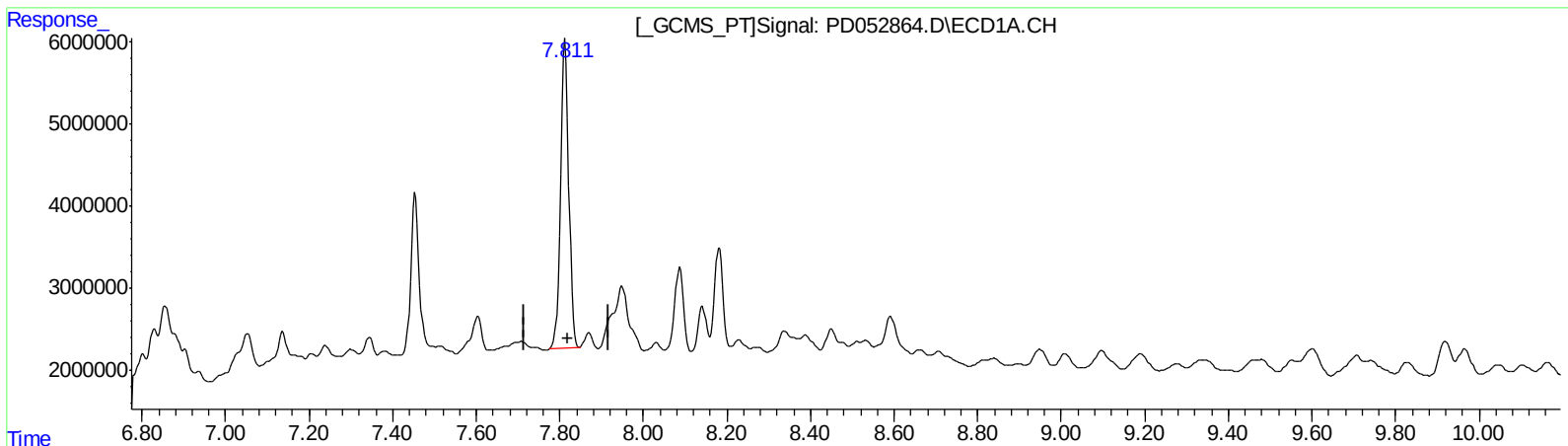
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QEdit

(27) Decachlorobiphenyl (SA)

7.813min 37.094 ng/ml

response 52301697

(27) Decachlorobiphenyl #2 (SA)

9.157min 44.183 ng/ml m

response 637061449

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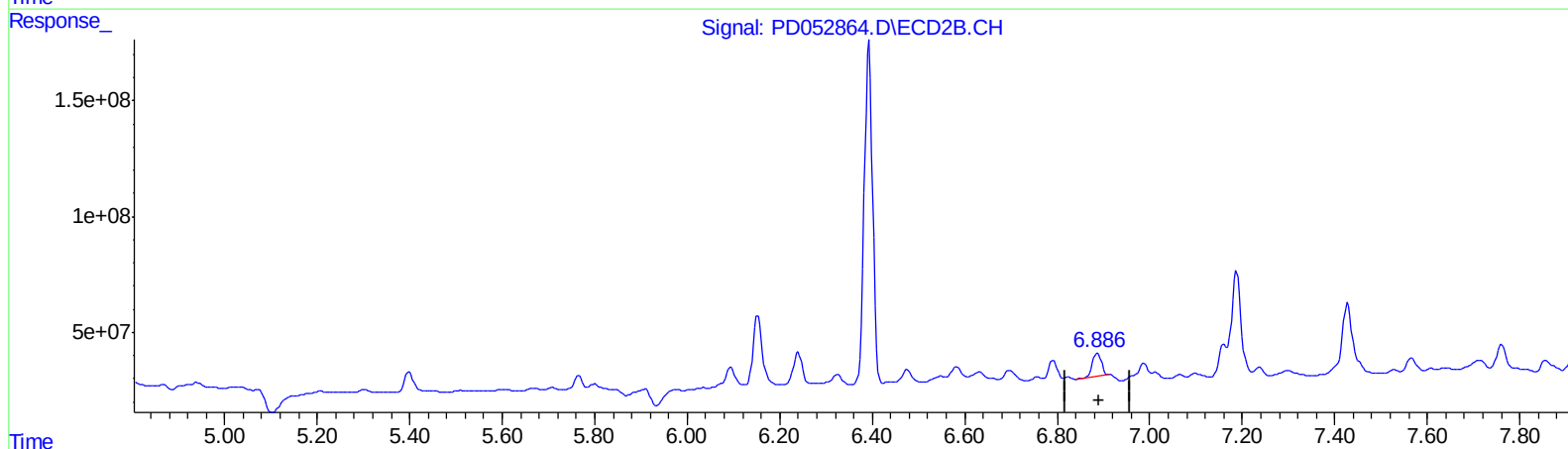
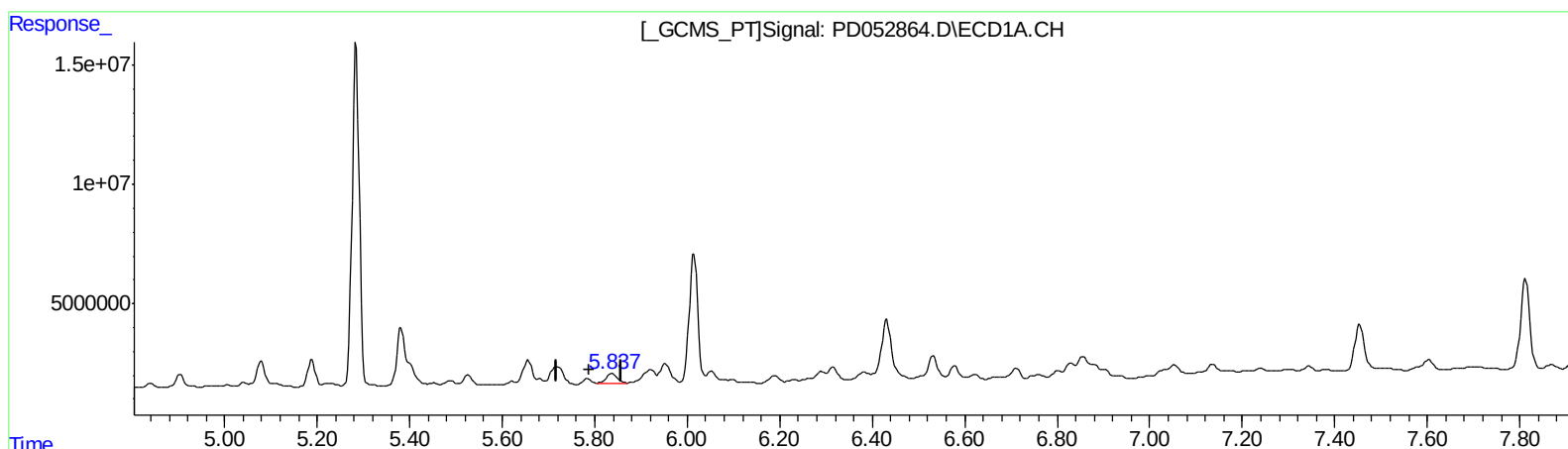
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QEdit

(16) 4,4'-DDD (A)
5.838min 3.368 ng/ml
response 6058945

(16) 4,4'-DDD #2 (A)
6.887min 5.446 ng/ml
response 135904510

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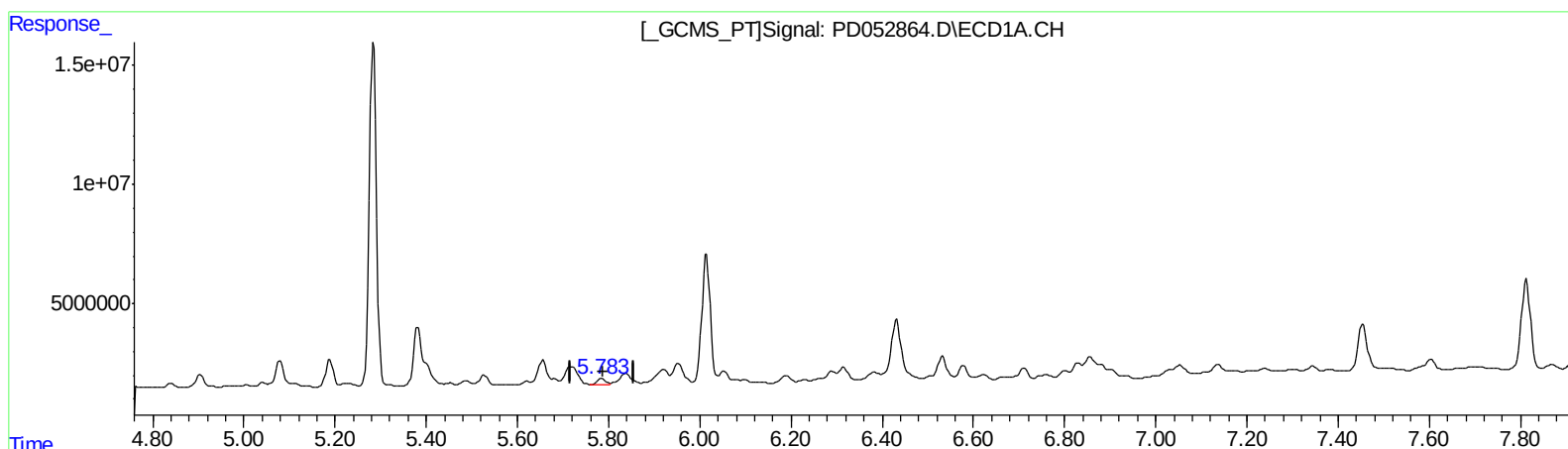
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(16) 4,4'-DDD (A)
5.783min 1.751 ng/ml m
response 3149404

(16) 4,4'-DDD #2 (A)
6.887min 5.446 ng/ml
response 135904510

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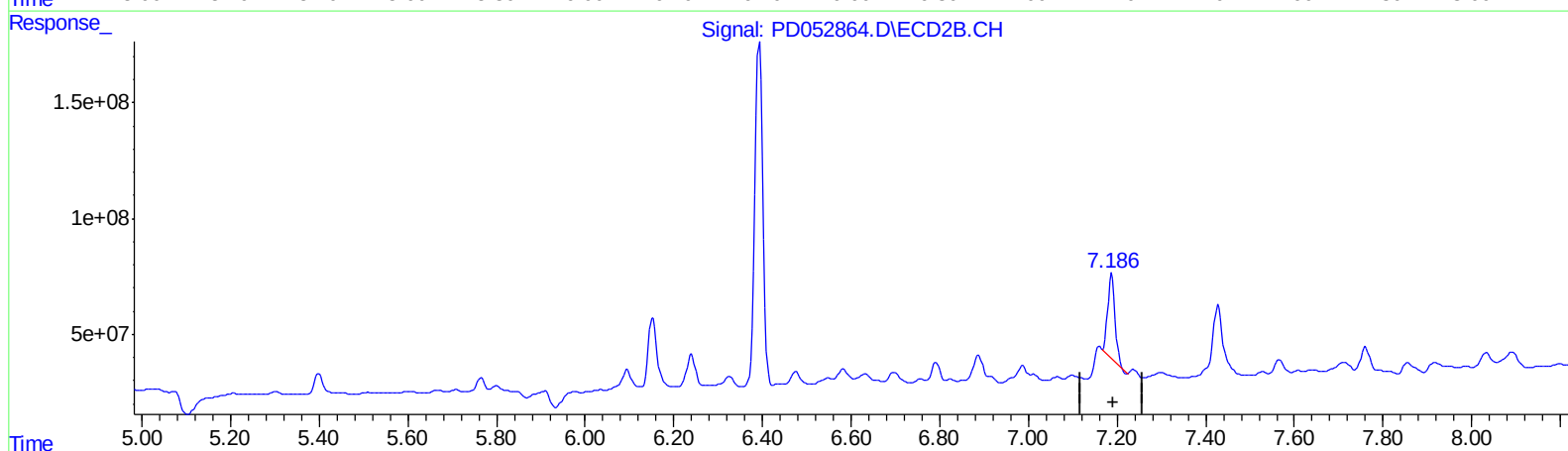
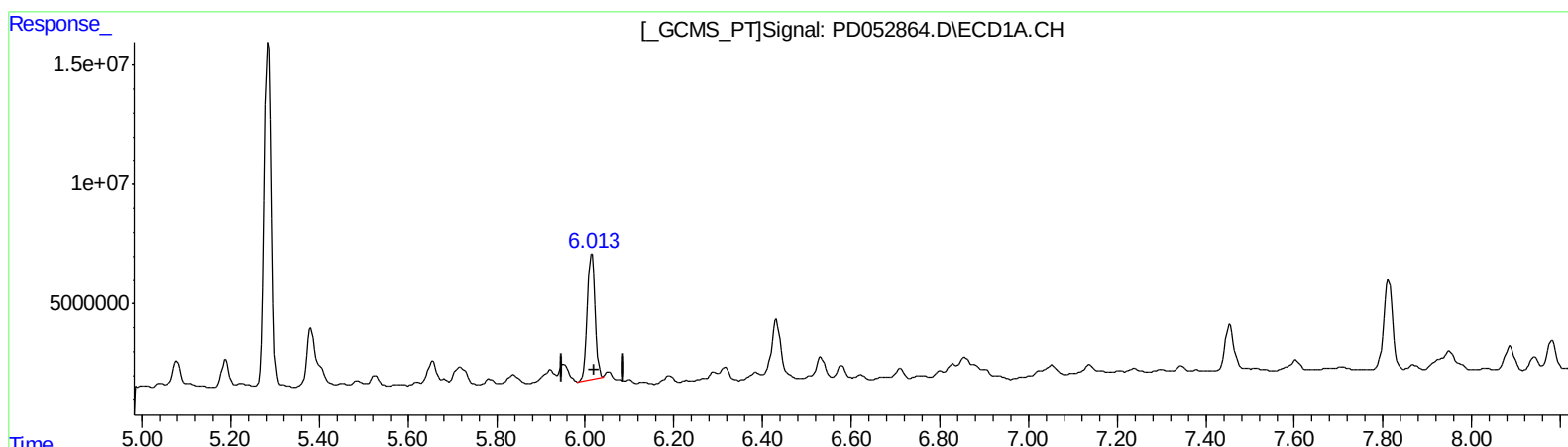
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QEdit

(17) 4,4'-DDT (MA)

6.015min 38.739 ng/ml

response 64001387

(17) 4,4'-DDT #2 (MA)

7.188min 21.724 ng/ml

response 427200707

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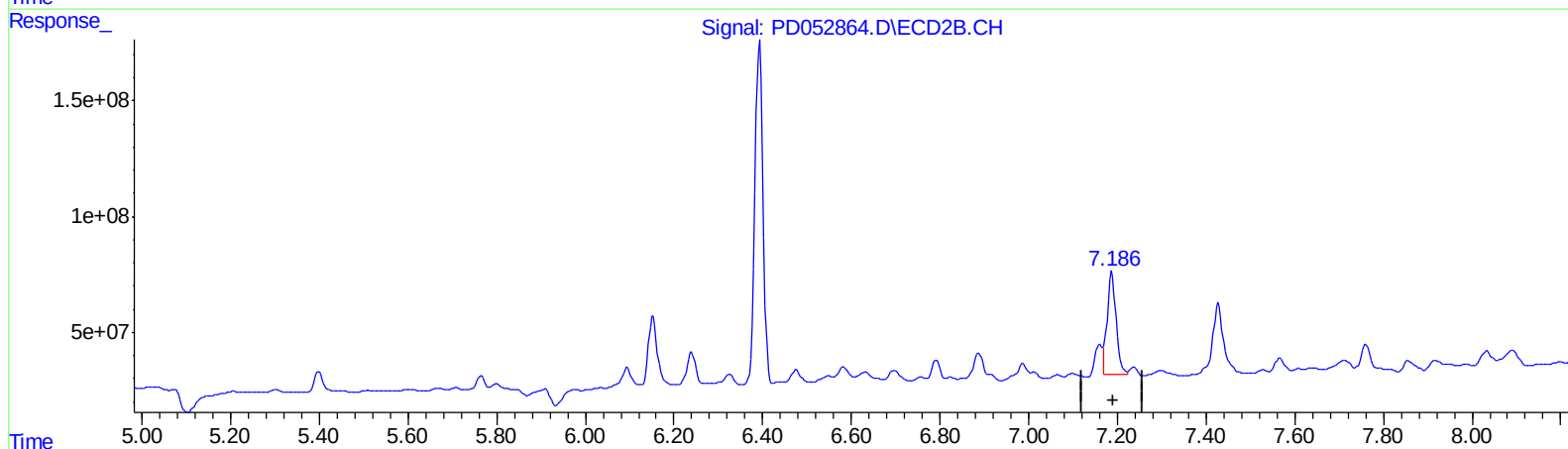
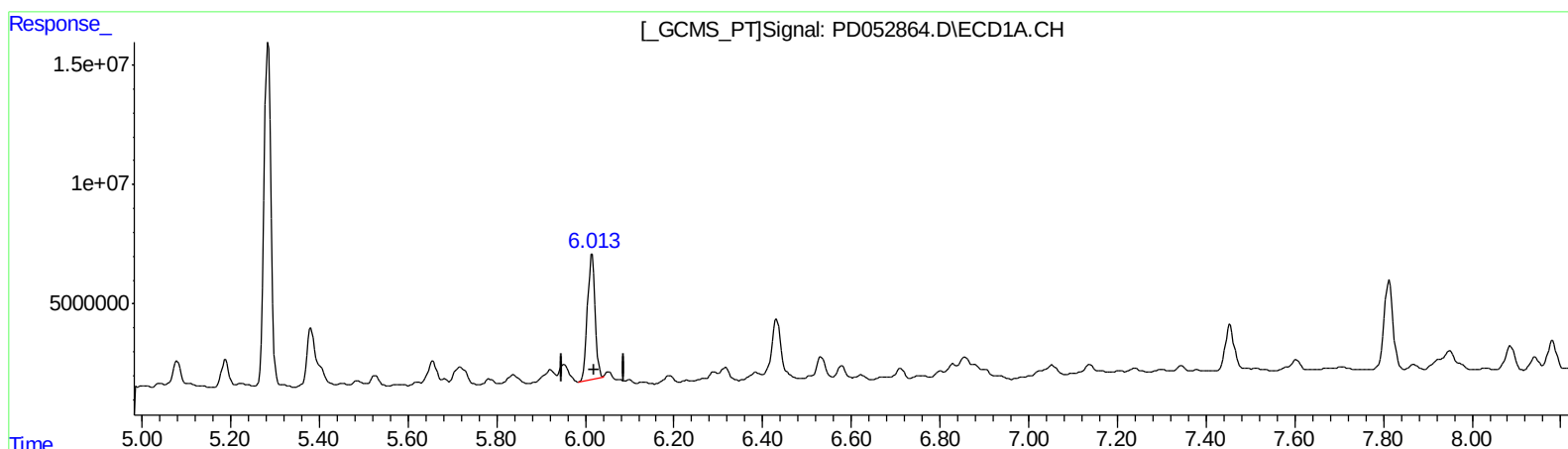
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(17) 4,4'-DDT (MA)

6.015min 38.739 ng/ml

response 64001387

(17) 4,4'-DDT #2 (MA)

7.186min 31.591 ng/ml m

response 621213139

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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	4.042	26630789	518.6E6	17.491	16.386
27) SA Decachlor...	7.813	9.157	52301697	637.1E6	37.094	44.183m

Target Compounds

12) B 4,4'-DDE	5.284	6.393	158.1E6	1866.2E6	72.940	56.872
16) A 4,4'-DDD	5.783	6.887	3149404	135.9E6	1.751m	5.446 #
17) MA 4,4'-DDT	6.015	7.186	64001387	621.2E6	38.739	31.591m

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

AJ
 04/16/19