

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 18:26
Operator : SG\AJ
Sample : K4983-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

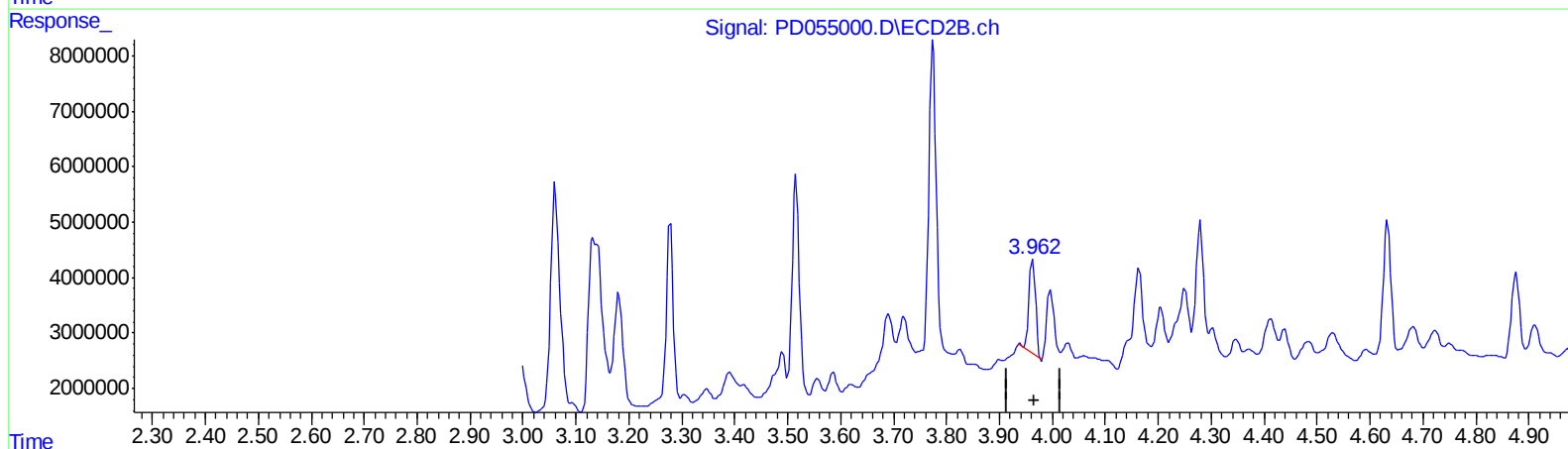
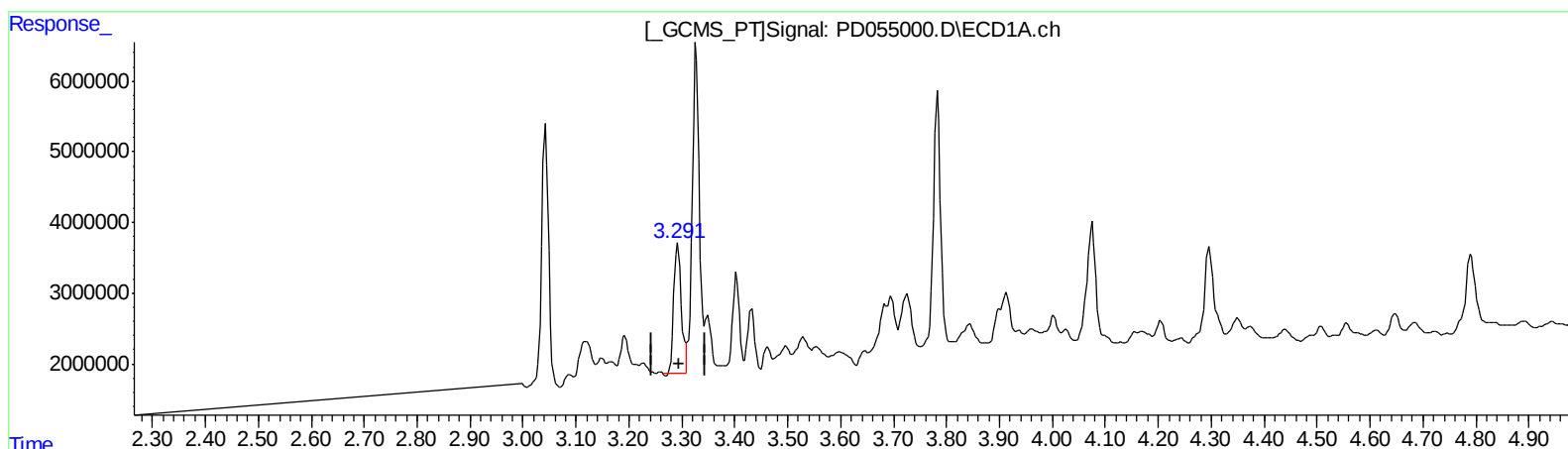
Instrument :
ECD_D
ClientSampleId :
BFDM2

Manual Integrations
APPROVED

Ankita
9/30/2019 9:07:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:28:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.293min 23.424 ng/ml

response 17820467

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

3.963min 14.516 ng/ml

response 14896273

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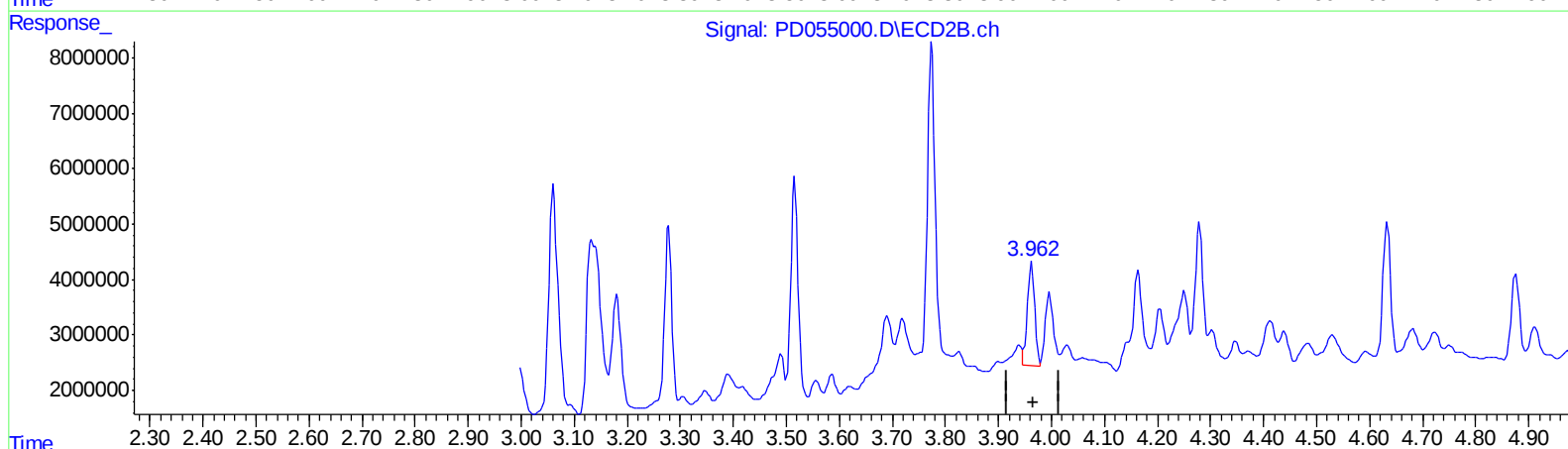
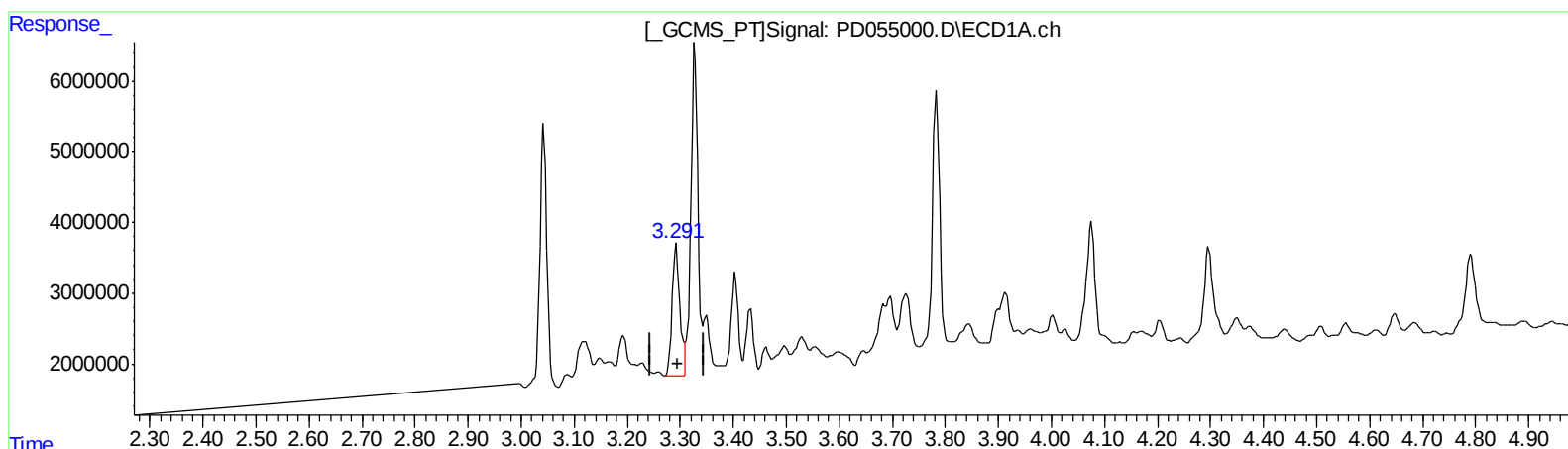
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.291min 25.990 ng/ml m

response 19772446

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

3.962min 18.035 ng/ml m

response 18507681

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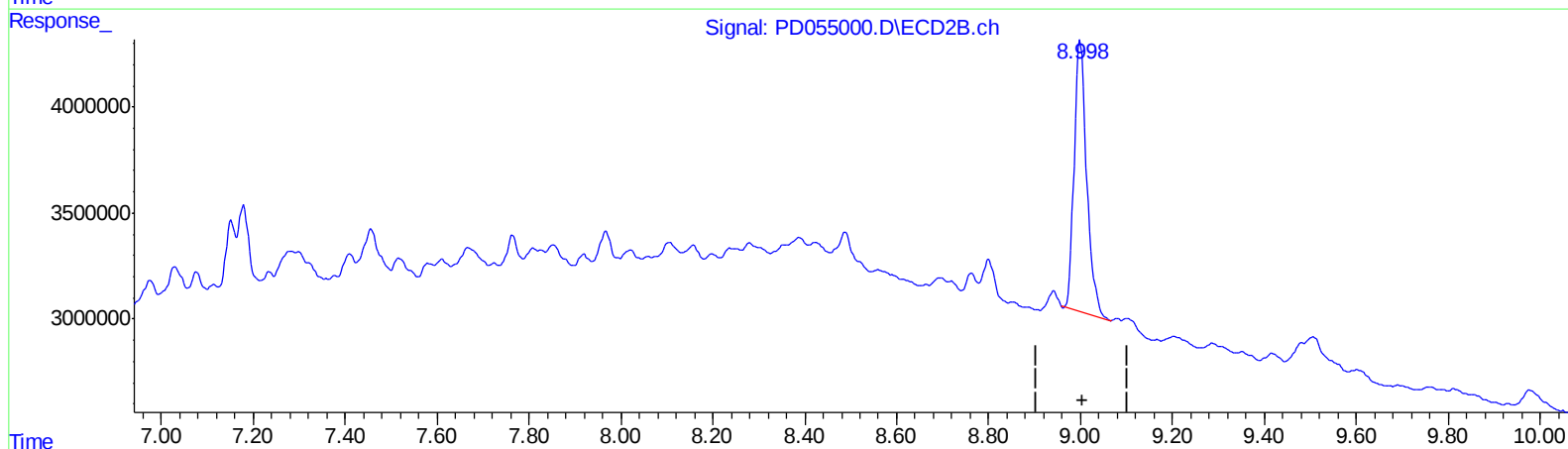
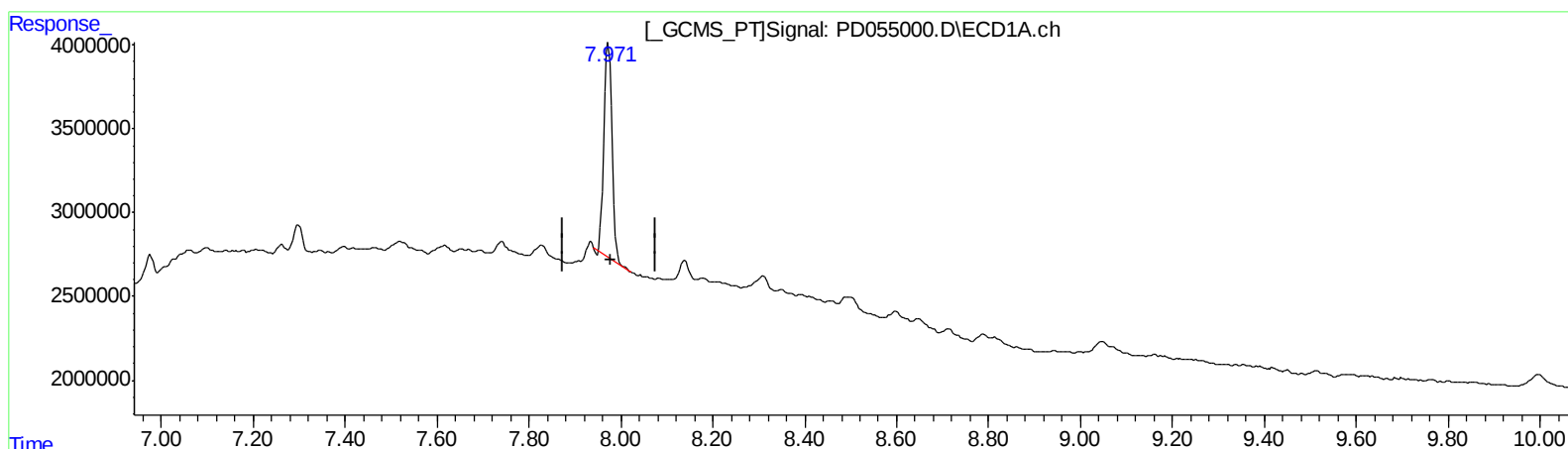
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QEdit

(27) Decachlorobiphenyl (SA)

7.973min 18.430 ng/ml

response 15528917

(27) Decachlorobiphenyl #2 (SA)

8.999min 20.602 ng/ml

response 24002185

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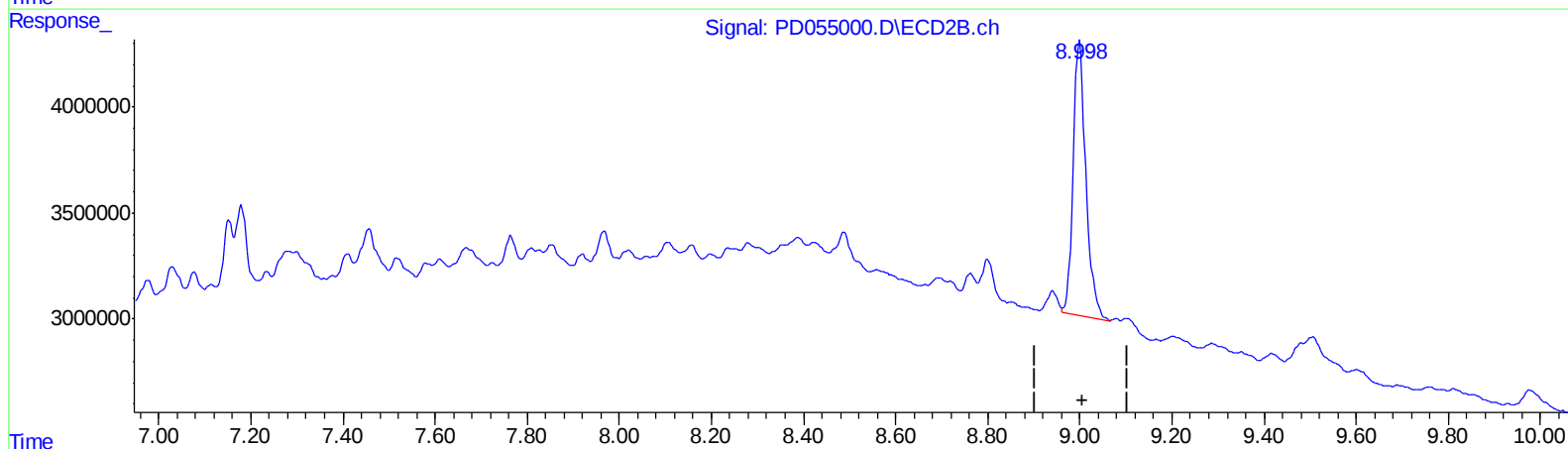
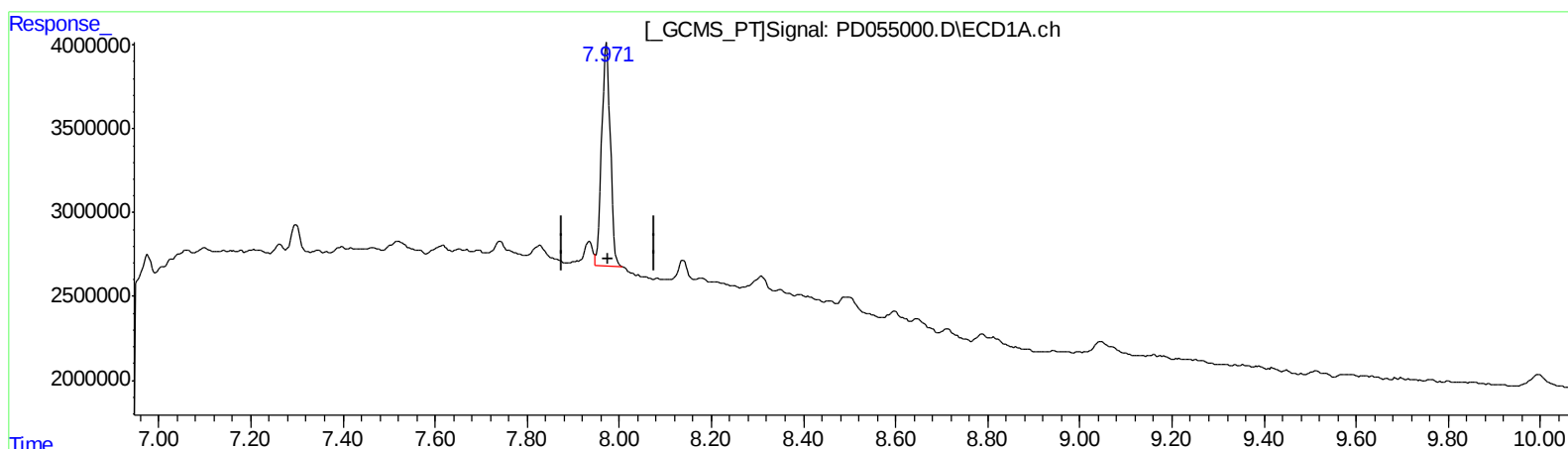
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QEdit

(27) Decachlorobiphenyl (SA)

7.971min 20.559 ng/ml m

response 17322689

(27) Decachlorobiphenyl #2 (SA)

8.998min 21.391 ng/ml m

response 24921937

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ALS Vial : 15 Sample Multiplier: 1

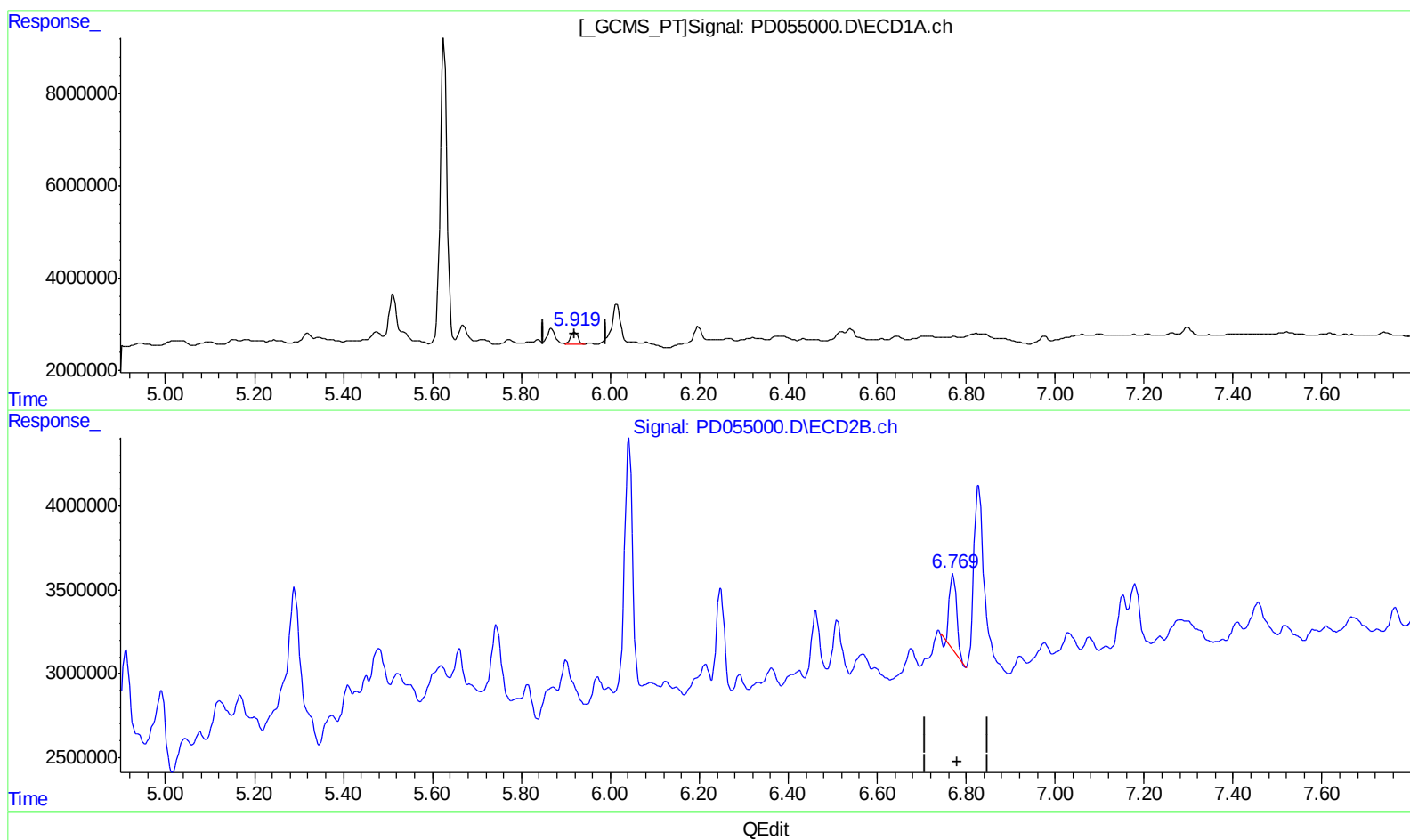
Instrument :
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ClientSampleId :
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(16) 4,4'-DDD (A)
5.920min 4.527 ng/ml
response 3283262

(16) 4,4'-DDD #2 (A)
6.770min 4.641 ng/ml
response 5037485

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Sample : K4983-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

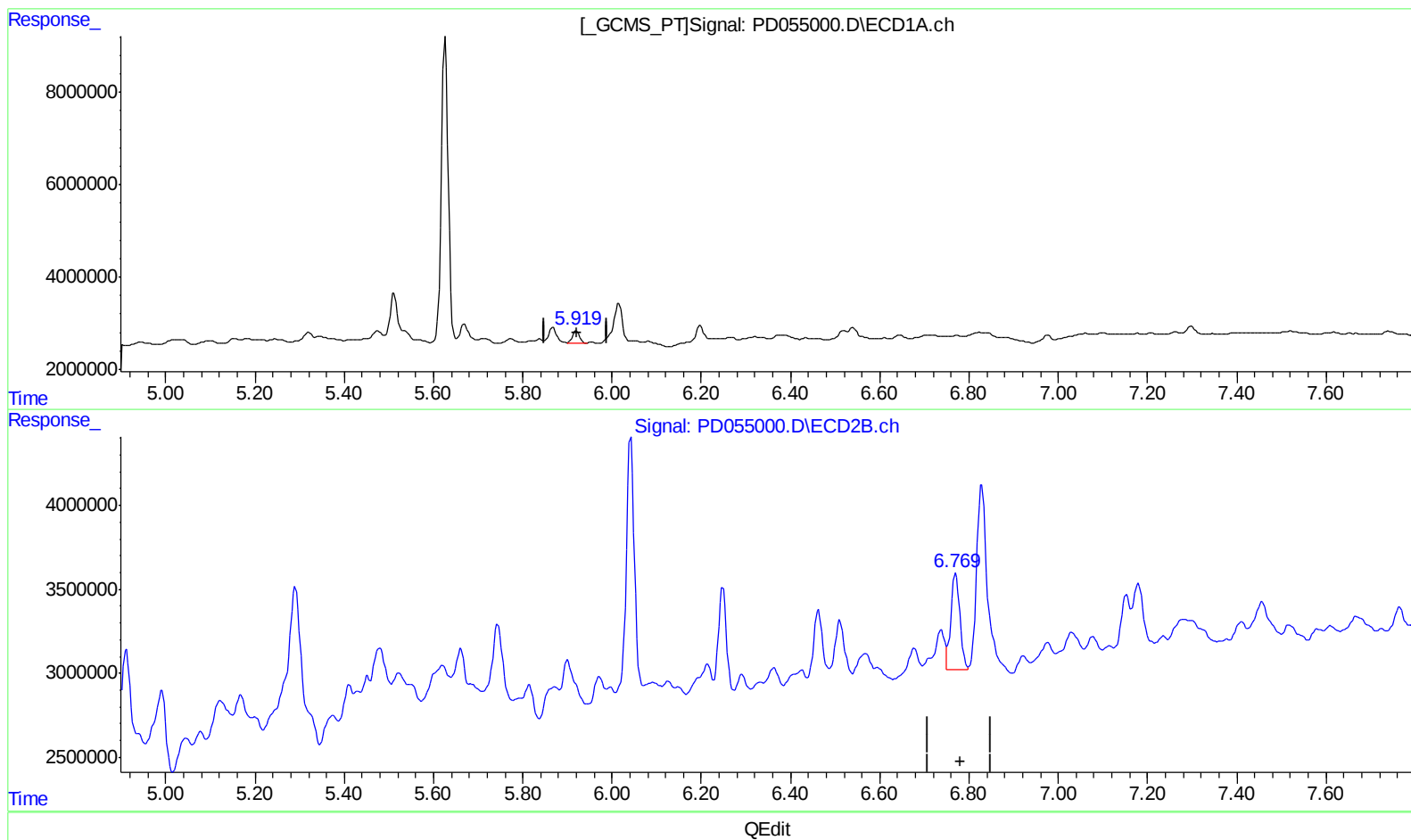
Instrument :
ECD_D
ClientSampleId :
BFD2M2

Manual Integrations
APPROVED

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Volume Inj. : 1 µl
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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)
5.920min 4.527 ng/ml
response 3283262

(16) 4,4'-DDD #2 (A)
6.769min 7.434 ng/ml m
response 8069160

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Instrument :
 ECD_D
 ClientSampleId :
 BFDM2

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.291	3.962	19772446	18507681	25.990m	18.035m#
27) SA Decachlor...	7.971	8.998	17322689	24921937	20.559m	21.391m
Target Compounds						
3) MA gamma-BHC...	4.003	4.633	1830287	23723442	1.707	16.943 #
16) A 4,4'-DDD	5.920	6.769	3283262	8069160	4.527	7.434m#

AS
 20/05/19

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