

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 20:36
Operator : SG\AJ
Sample : K4983-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

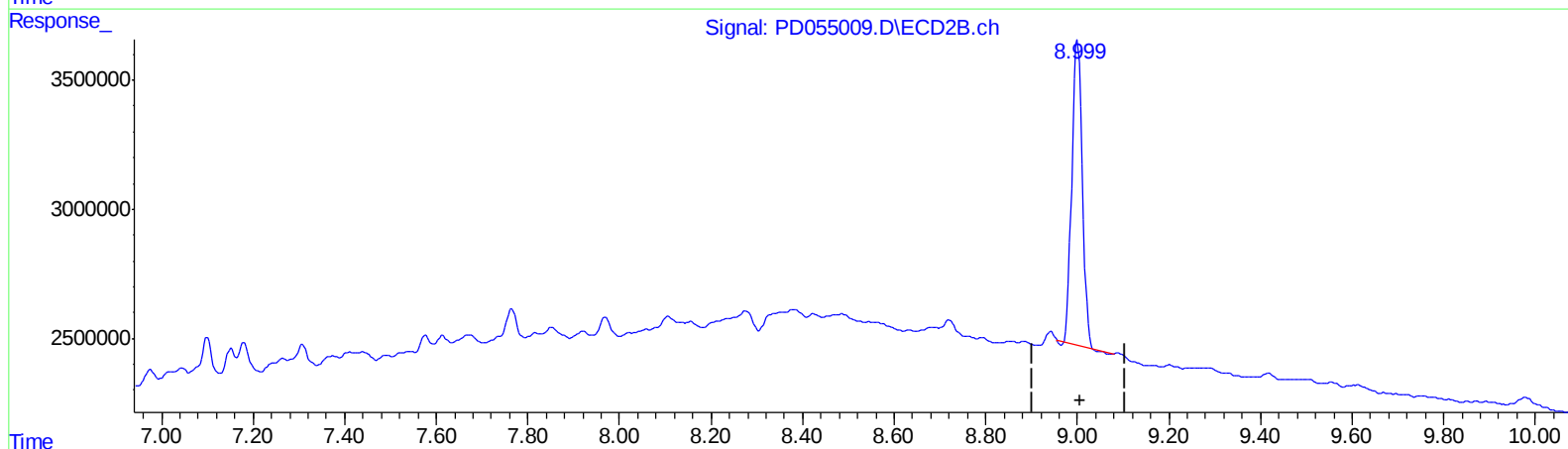
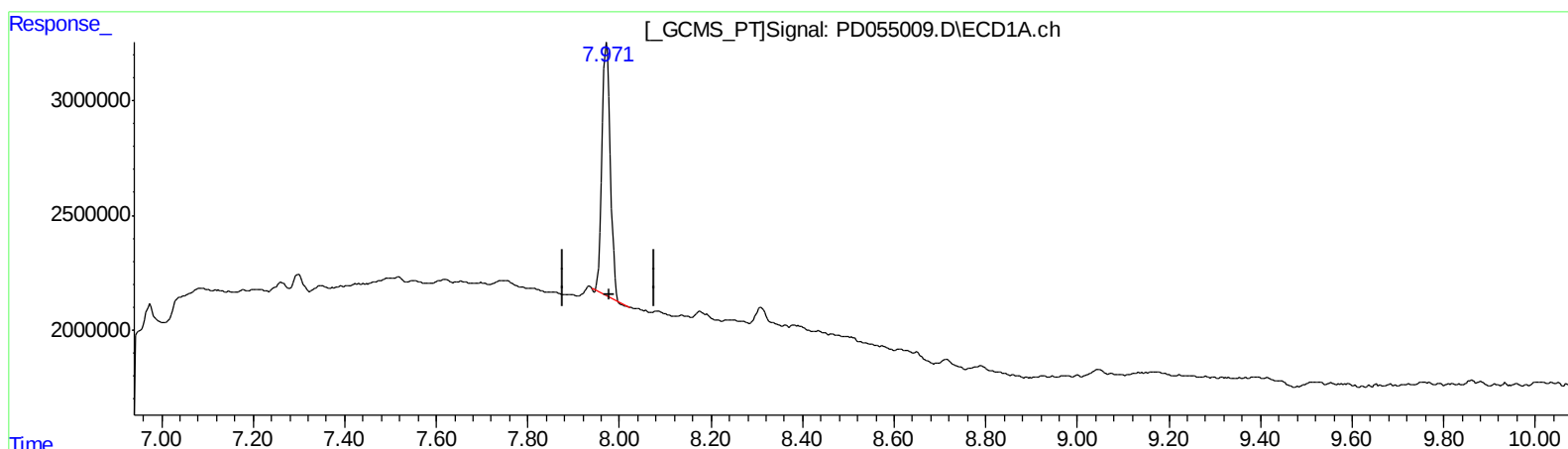
Instrument :
ECD_D
ClientSampleId :
BFDJ7

Manual Integrations
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9/30/2019 9:08:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:32:32 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

(27) Decachlorobiphenyl (SA)

7.972min 16.464 ng/ml

response 13872291

(27) Decachlorobiphenyl #2 (SA)

9.000min 15.933 ng/ml

response 18562567

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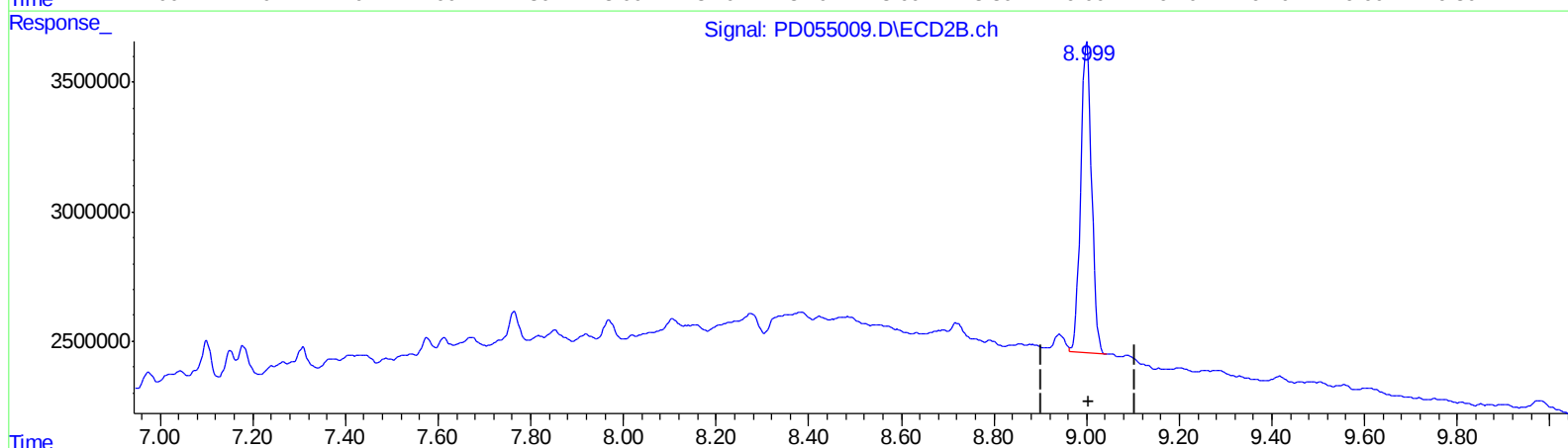
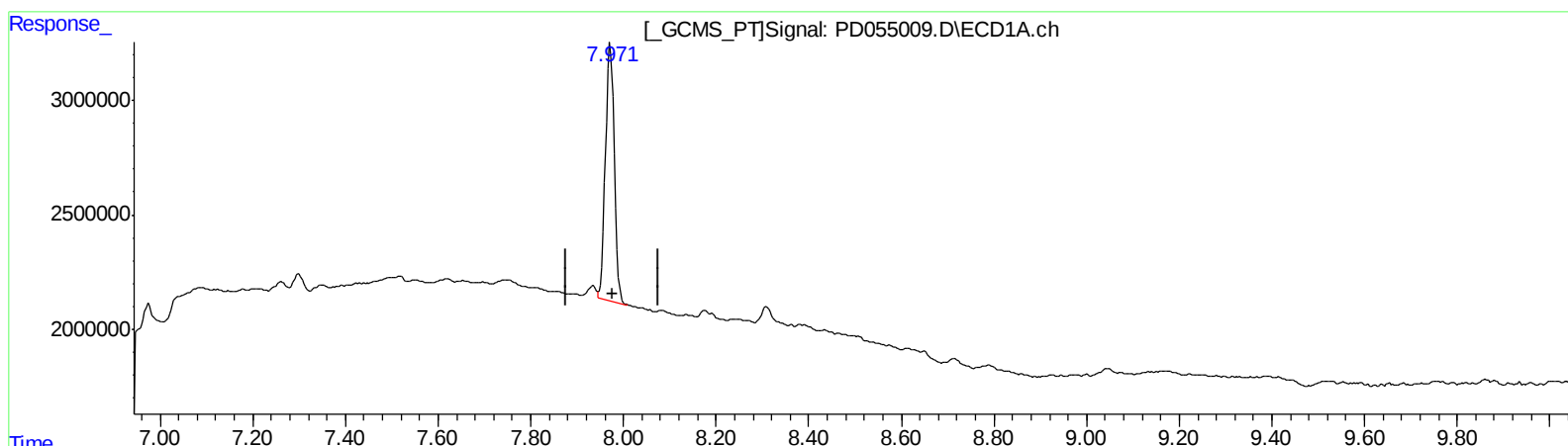
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QEdit

(27) Decachlorobiphenyl (SA)

7.971min 17.627 ng/ml m

response 14852578

(27) Decachlorobiphenyl #2 (SA)

8.999min 16.846 ng/ml m

response 19626850

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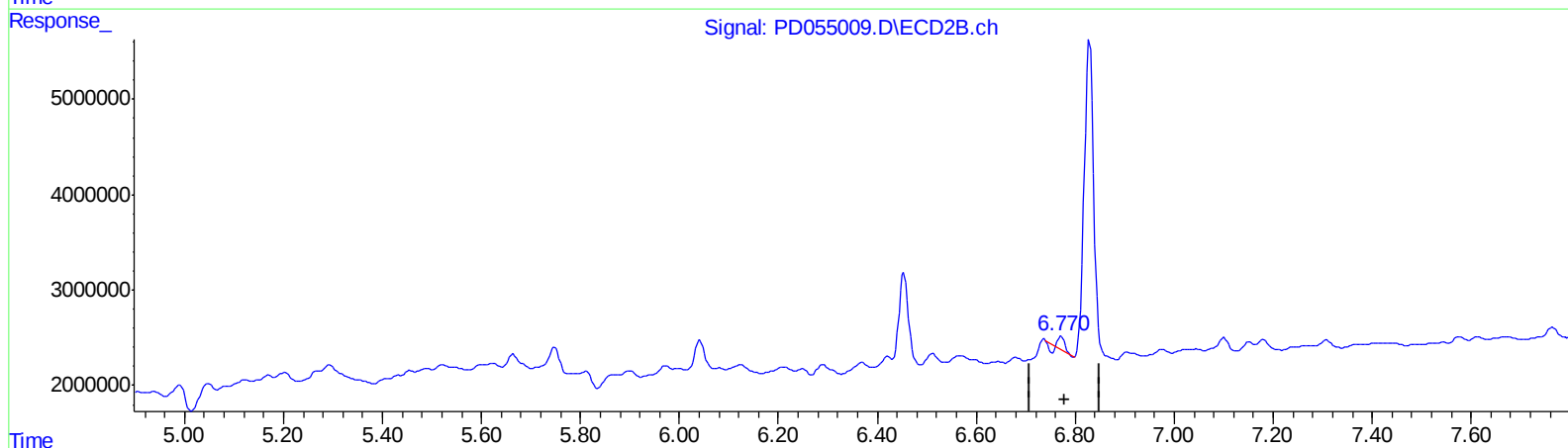
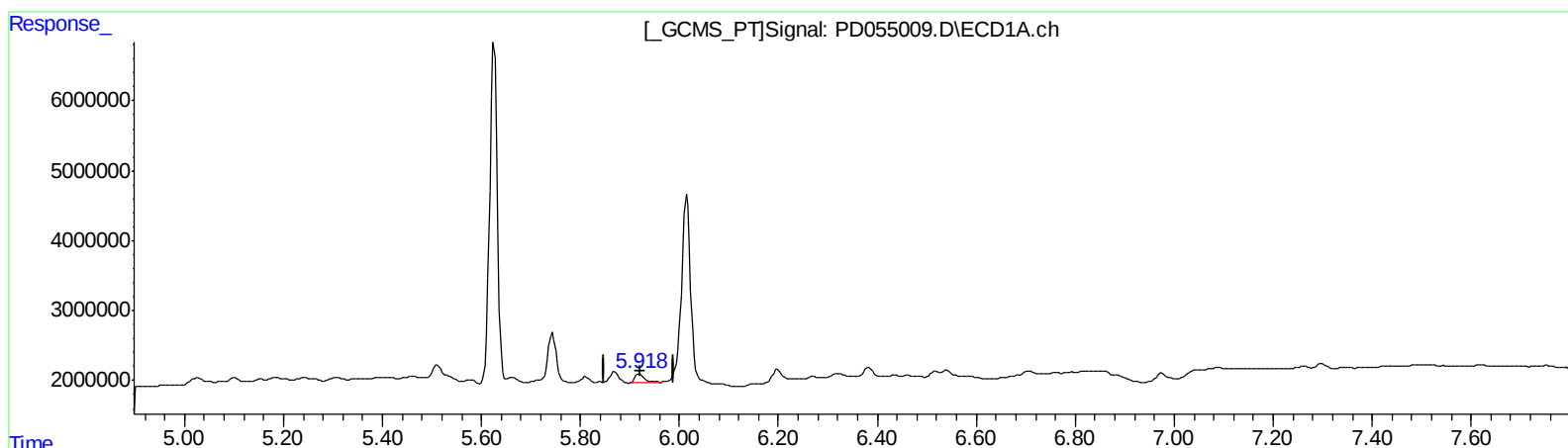
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QEdit

(16) 4,4'-DDD (A)
5.919min 2.404 ng/ml
response 1743304

(16) 4,4'-DDD #2 (A)
6.772min 0.547 ng/ml
response 593501

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Sample : K4983-16
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ALS Vial : 24 Sample Multiplier: 1

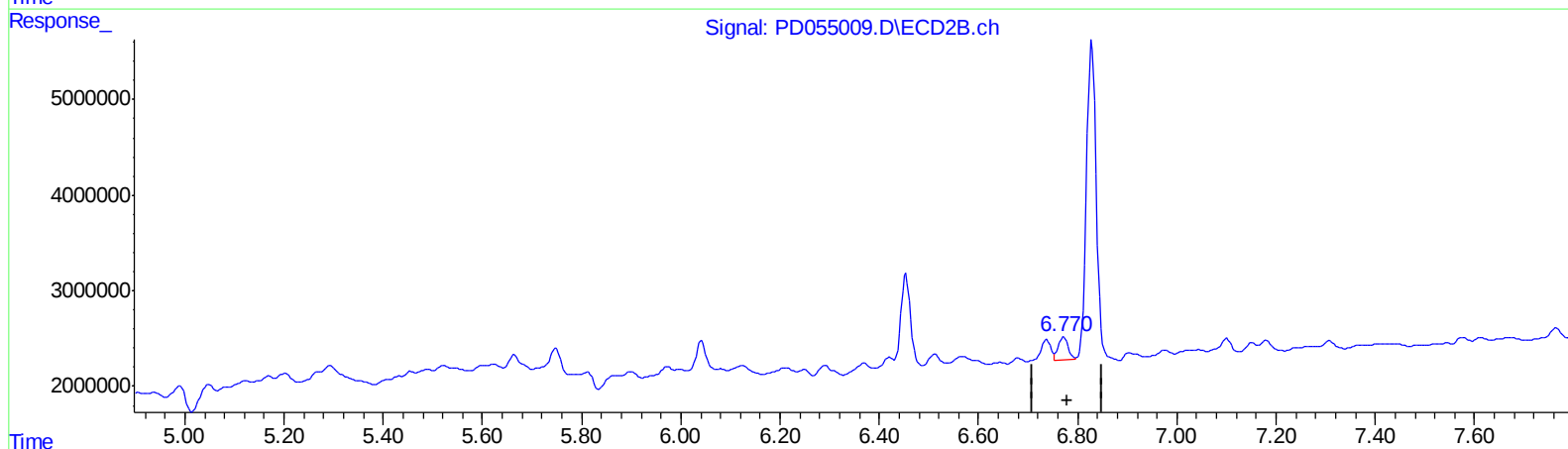
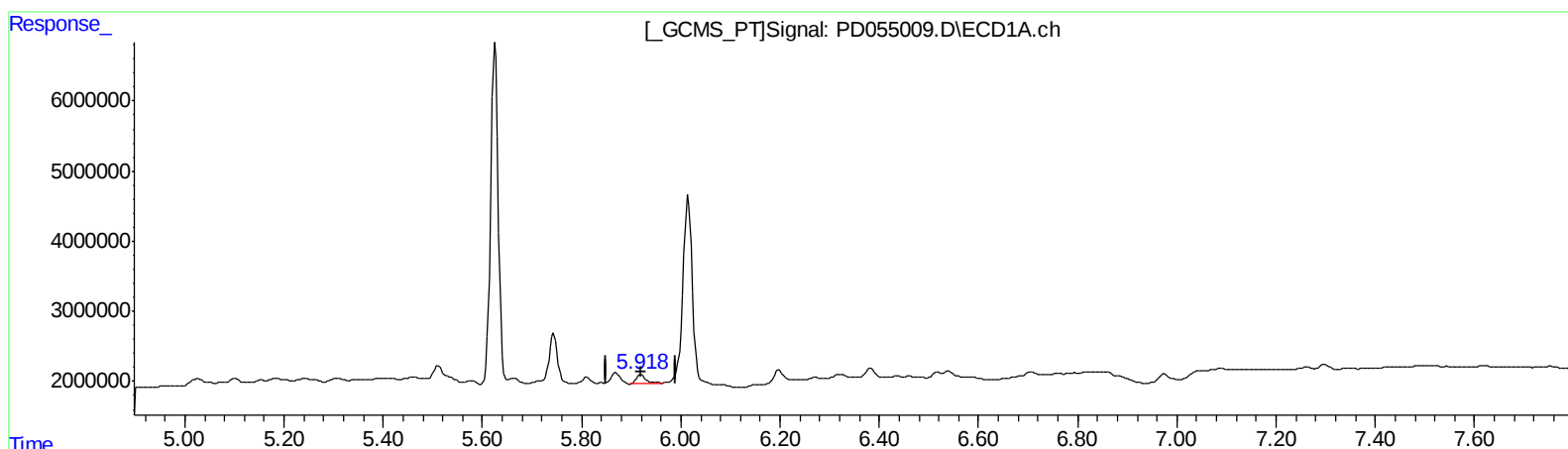
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QEdit

(16) 4,4'-DDD (A)
5.919min 2.404 ng/ml
response 1743304

(16) 4,4'-DDD #2 (A)
6.770min 3.078 ng/ml m
response 3341339

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.292	3.963	13259942	15440048	17.430	15.046
27) SA Decachlor...	7.971	8.999	14852578	19626850	17.627m	16.846m
Target Compounds						
16) A 4,4'-DDD	5.919	6.770	1743304	3341339	2.404	3.078m#

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

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20/05/19