

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 21:04
Operator : SG\AJ
Sample : K4983-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

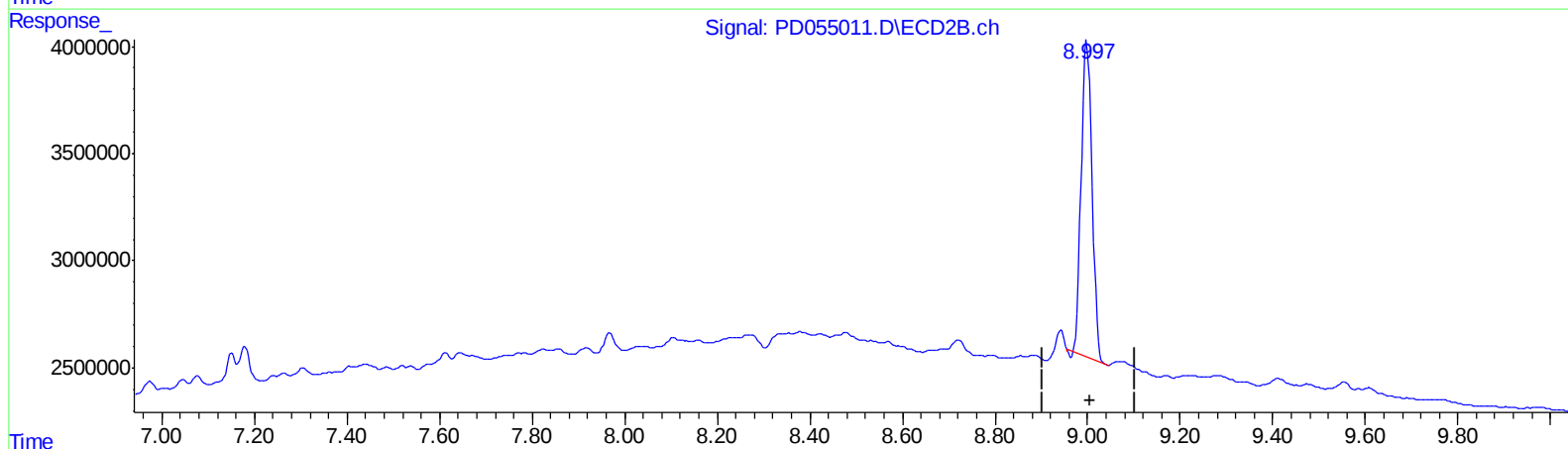
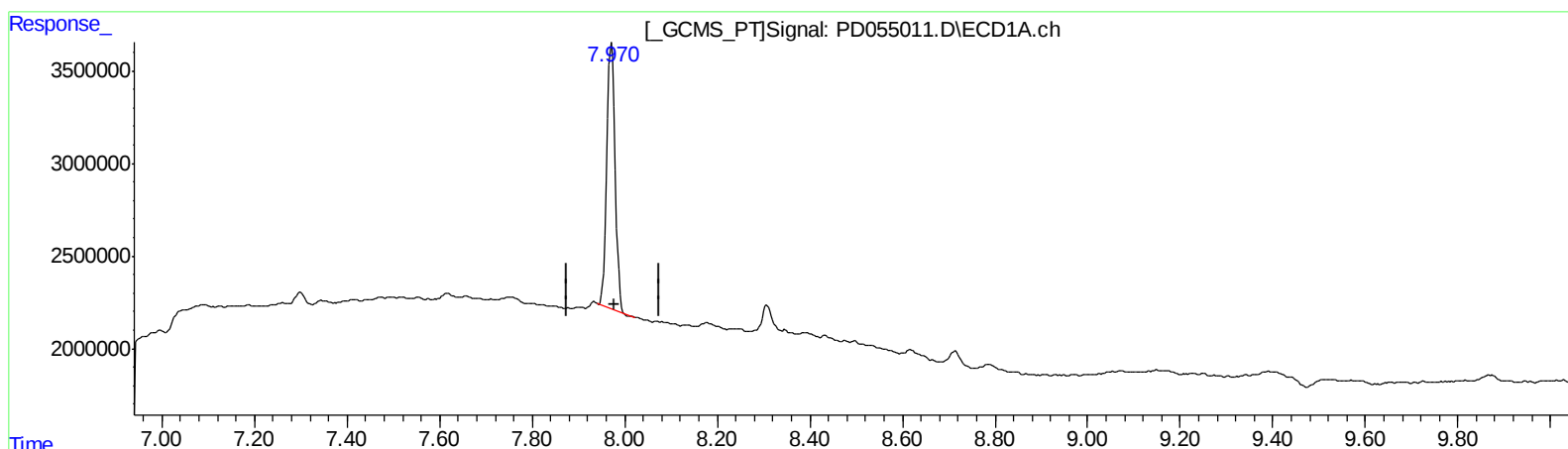
Instrument :
ECD_D
ClientSampleId :
BFDL2

Manual Integrations
APPROVED

Ankita
9/30/2019 9:08:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:33:09 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)

7.971min 21.349 ng/ml

response 17988079

(27) Decachlorobiphenyl #2 (SA)

8.998min 20.465 ng/ml

response 23843489

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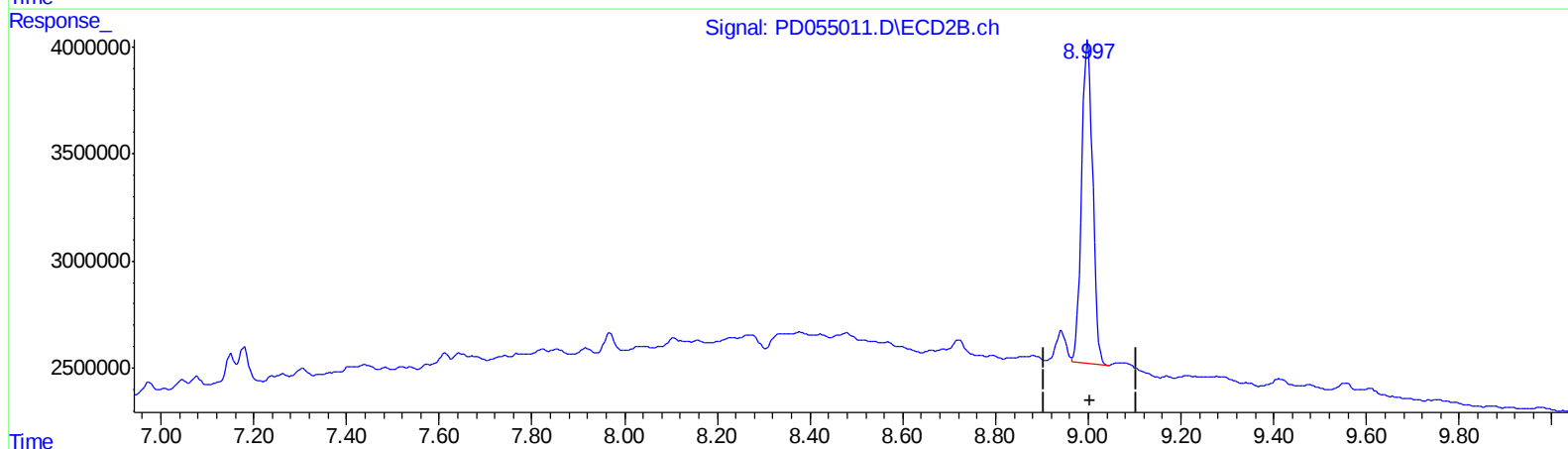
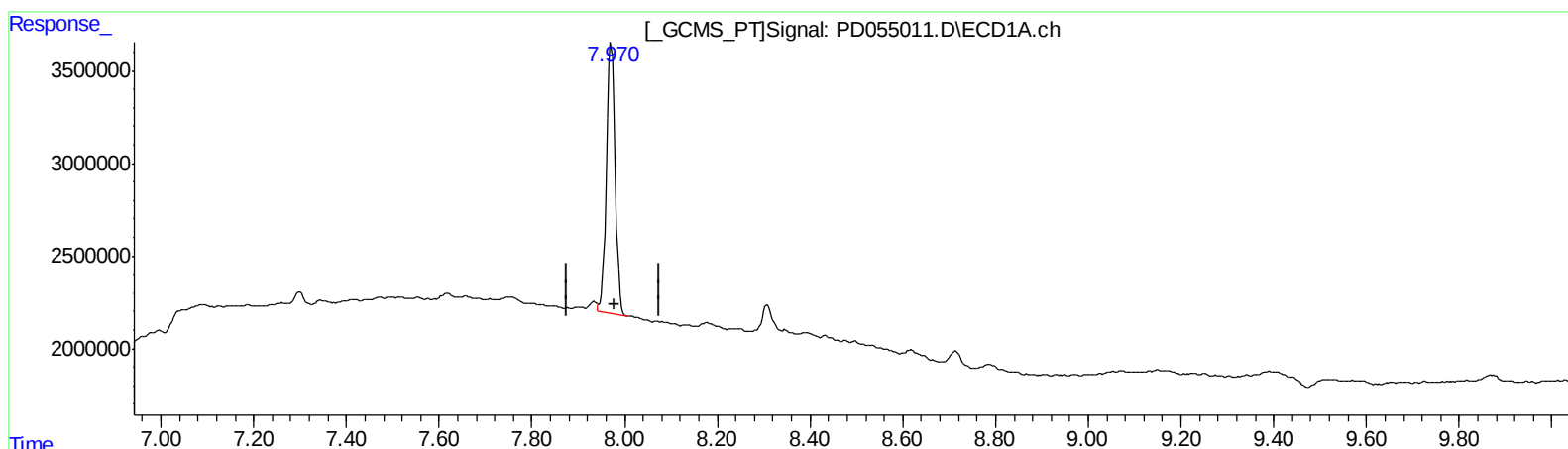
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QEdit

(27) Decachlorobiphenyl (SA)

7.970min 22.519 ng/ml m

response 18974461

(27) Decachlorobiphenyl #2 (SA)

8.997min 21.551 ng/ml m

response 25108850

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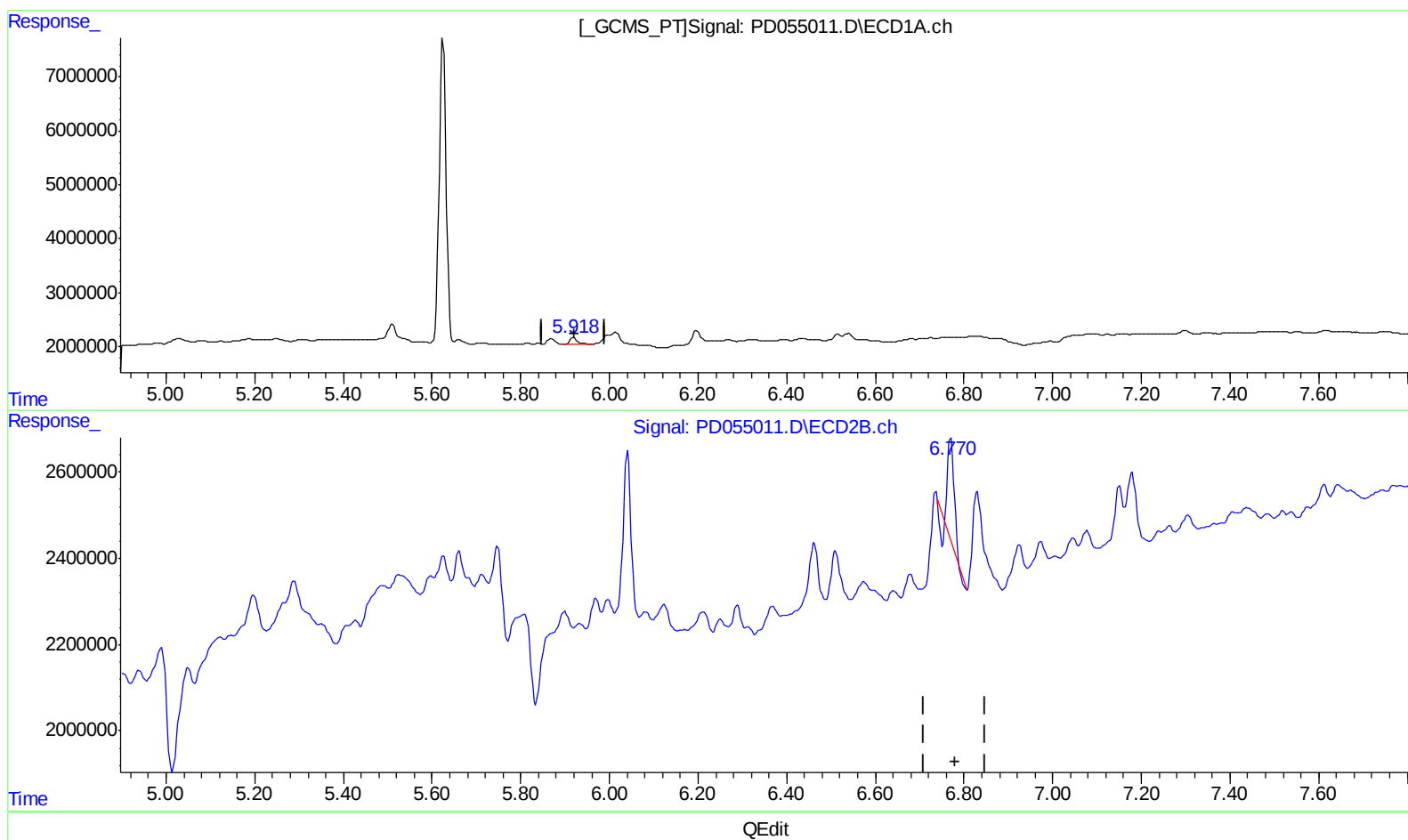
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(16) 4,4'-DDD (A)

5.919min 1.971 ng/ml

response 1429448

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

6.770min 1.787 ng/ml

response 1939921

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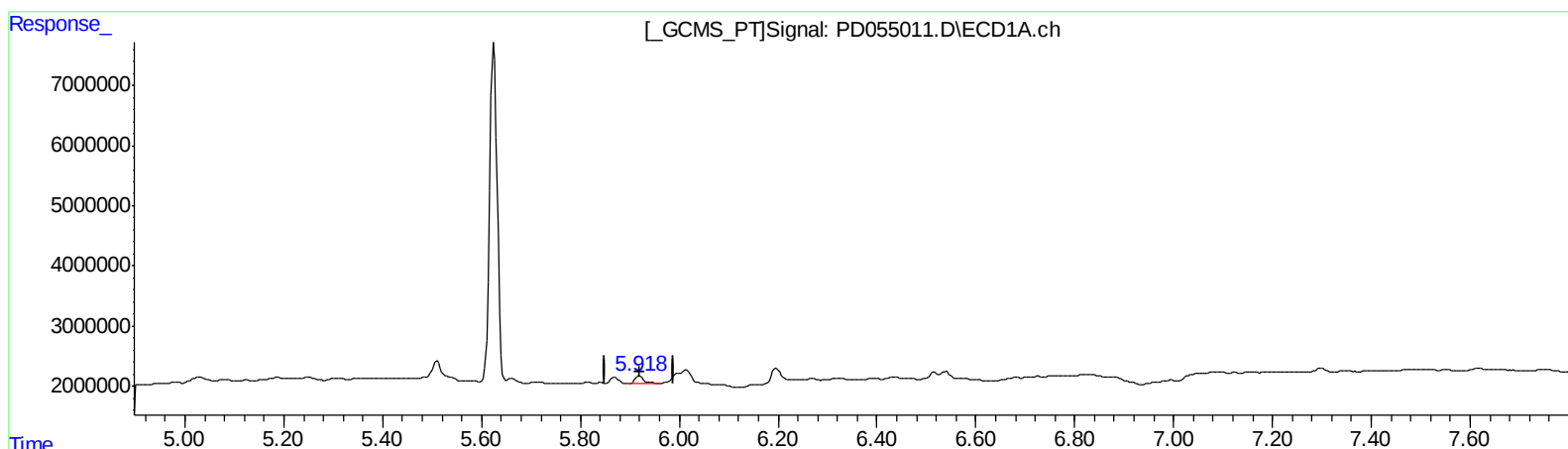
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(16) 4,4'-DDD (A)
5.919min 1.971 ng/ml
response 1429448

(16) 4,4'-DDD #2 (A)
6.769min 4.796 ng/ml m
response 5205502

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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	15910631	19458106	20.914	18.961
27) SA Decachlor...	7.970	8.997	18974461	25108850	22.519m	21.551m
Target Compounds						
16) A 4,4'-DDD	5.919	6.769	1429448	5205502	1.971	4.796m#

AS
 20103-119

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