

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 20:50
Operator : SG\AJ
Sample : K4983-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

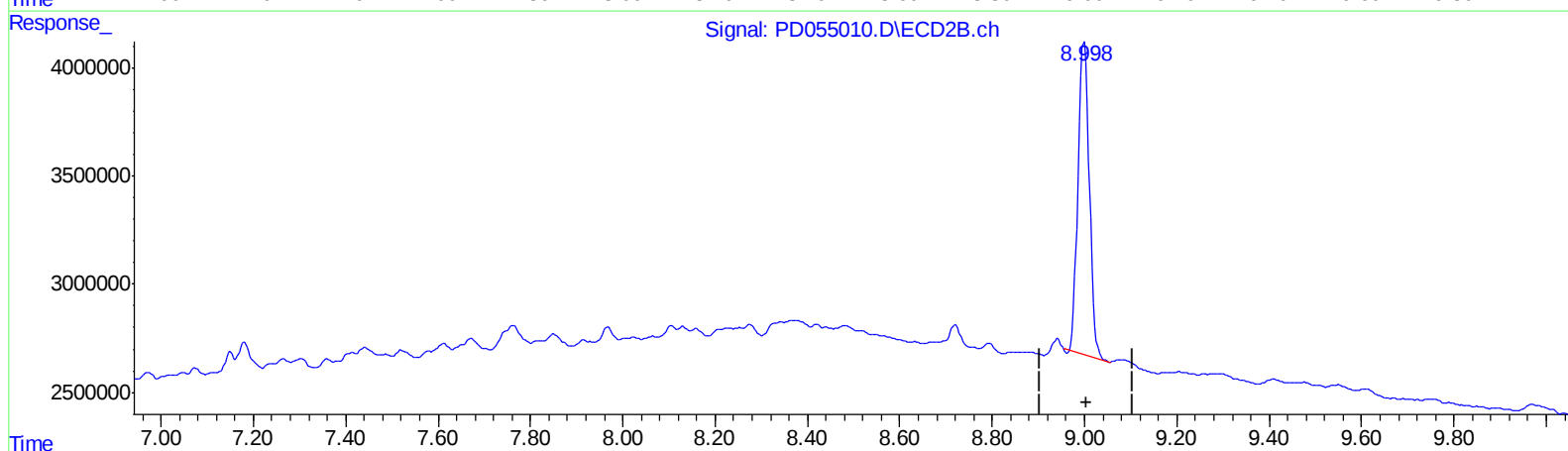
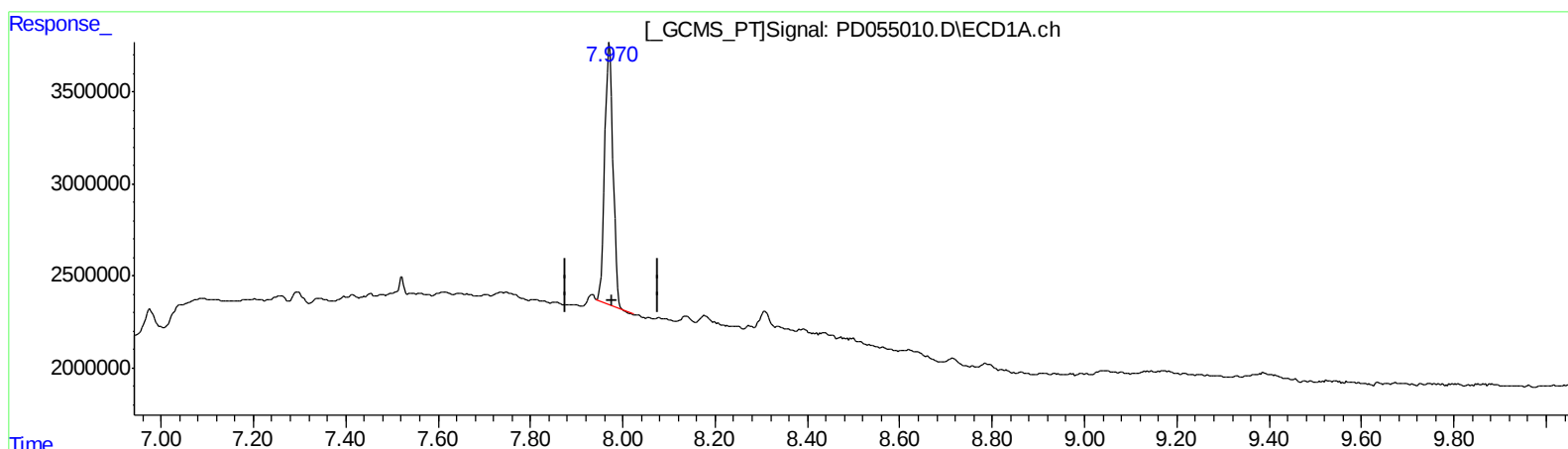
Instrument :
ECD_D
ClientSampleId :
BFDK7

Manual Integrations
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9/30/2019 9:08:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:32:47 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 20.979 ng/ml

response 17676885

(27) Decachlorobiphenyl #2 (SA)

8.999min 21.134 ng/ml

response 24622109

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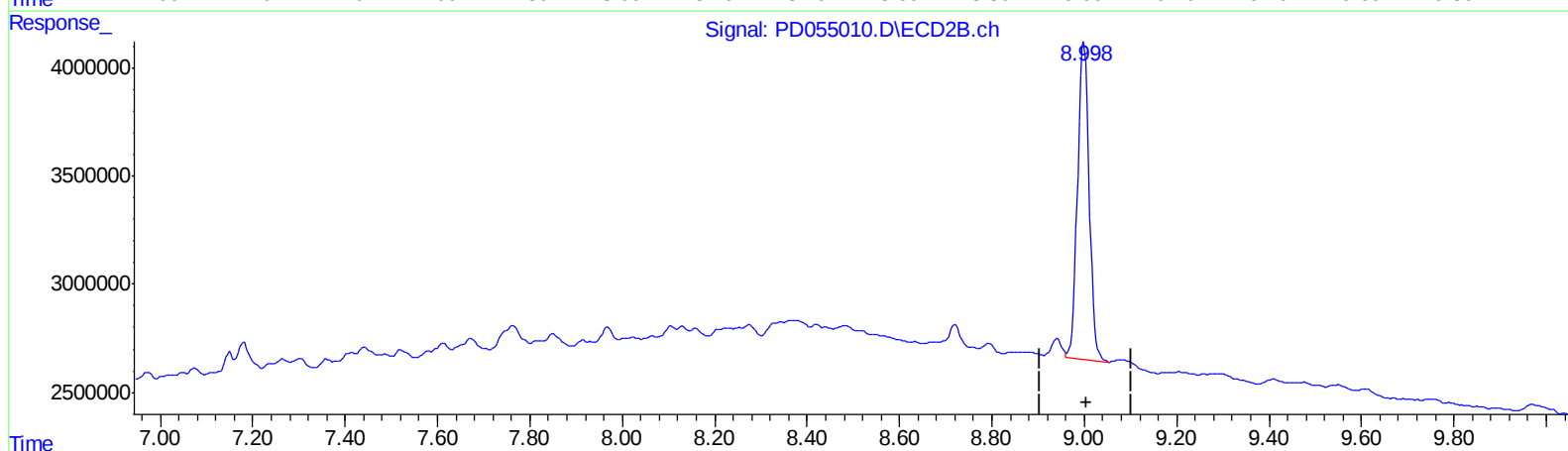
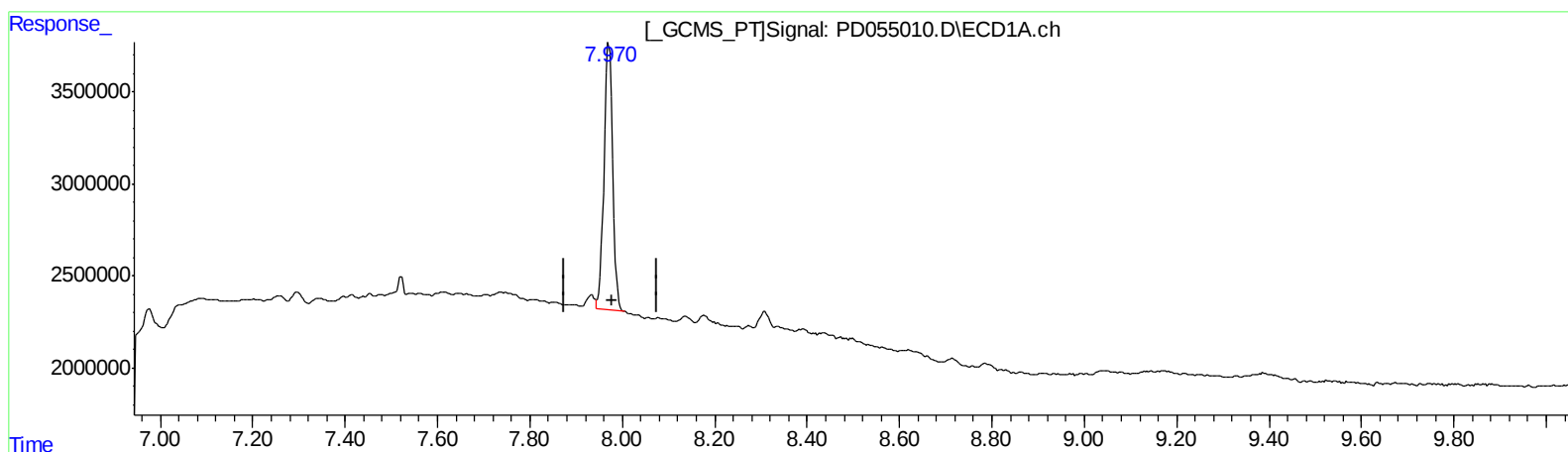
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QEdit

(27) Decachlorobiphenyl (SA)

7.970min 22.181 ng/ml m

response 18689451

(27) Decachlorobiphenyl #2 (SA)

8.998min 22.022 ng/ml m

response 25656601

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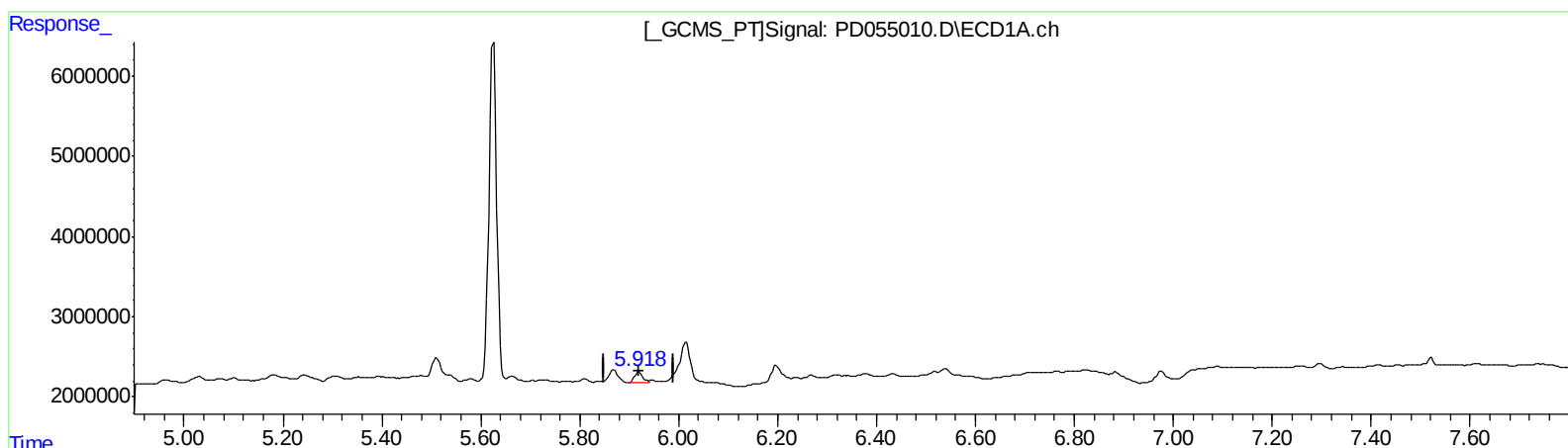
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(16) 4,4'-DDD (A)
5.919min 2.229 ng/ml
response 1616888

(16) 4,4'-DDD #2 (A)
6.770min 1.741 ng/ml
response 1889977

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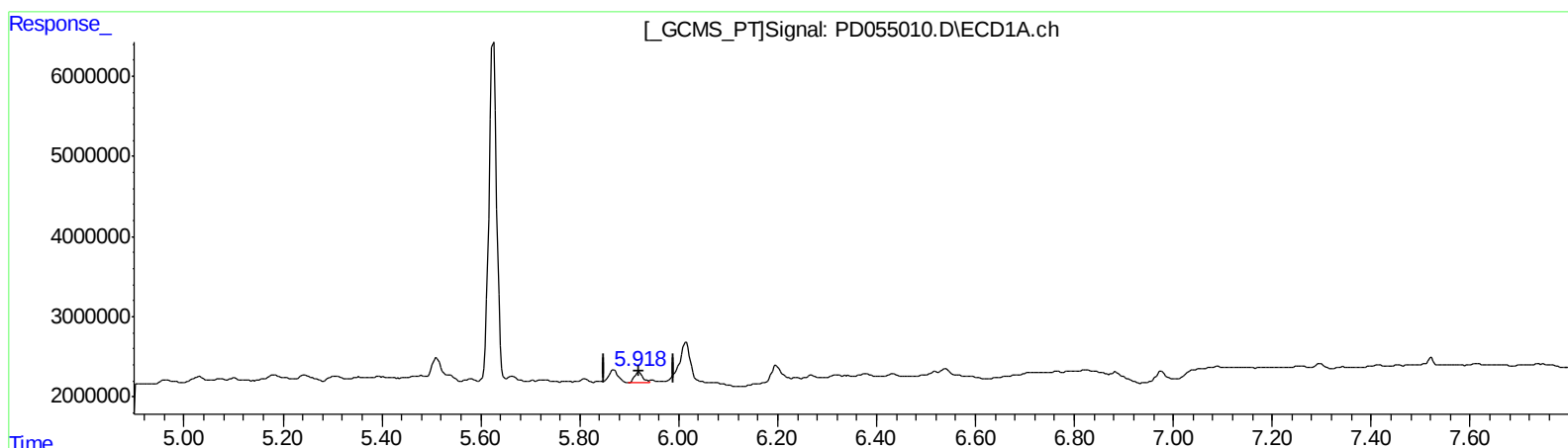
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(16) 4,4'-DDD (A)
5.919min 2.229 ng/ml
response 1616888

(16) 4,4'-DDD #2 (A)
6.769min 3.690 ng/ml m
response 4004660

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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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	3.962	15394940	18660012	20.236	18.184
27) SA Decachlor...	7.970	8.998	18689451	25656601	22.181m	22.022m
Target Compounds						
16) A 4,4'-DDD	5.919	6.769	1616888	4004660	2.229	3.690m#

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

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AJ
 20/09/19