

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 19:24
Operator : SG\AJ
Sample : K4983-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

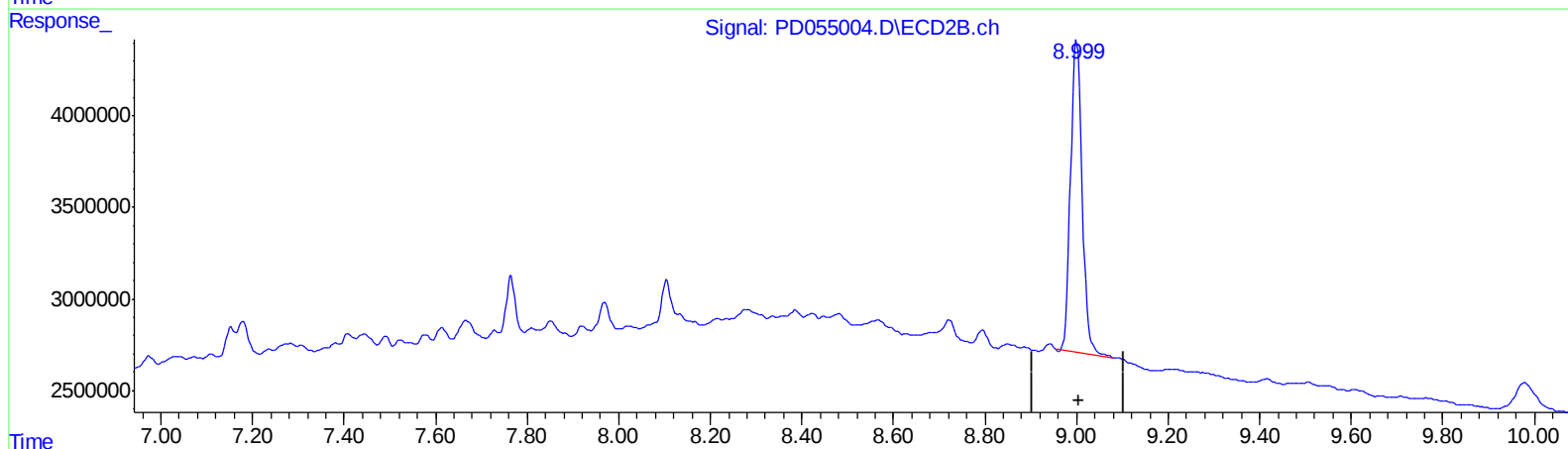
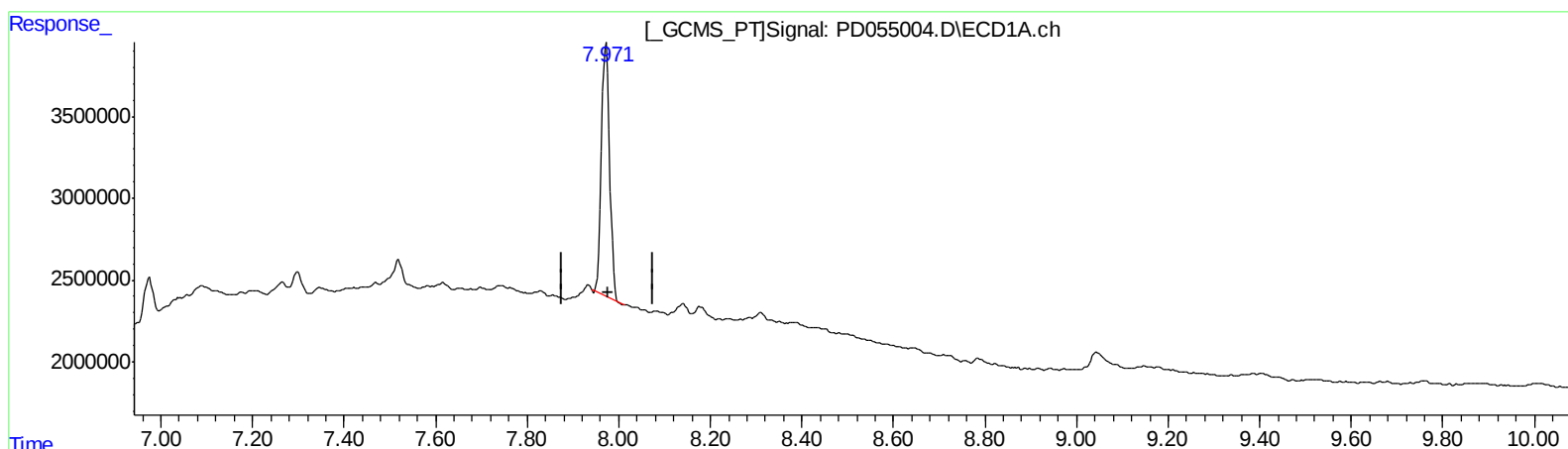
Instrument :
ECD_D
ClientSampleId :
BFDJ4

Manual Integrations
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9/30/2019 9:08:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:30:27 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 22.993 ng/ml

response 19373102

(27) Decachlorobiphenyl #2 (SA)

9.000min 25.233 ng/ml

response 29398231

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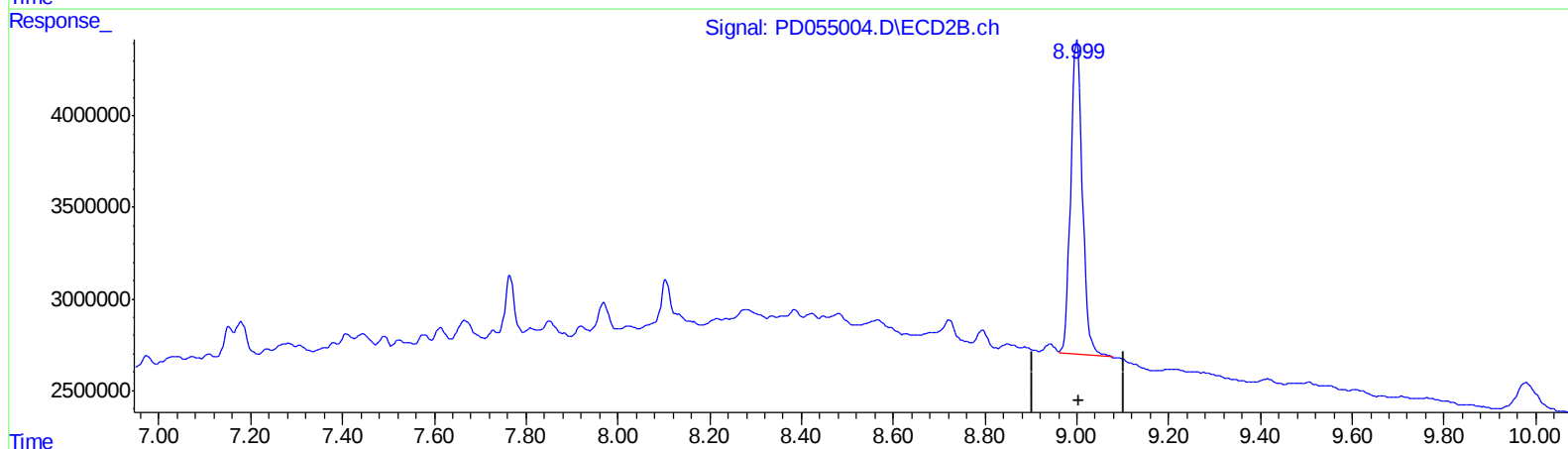
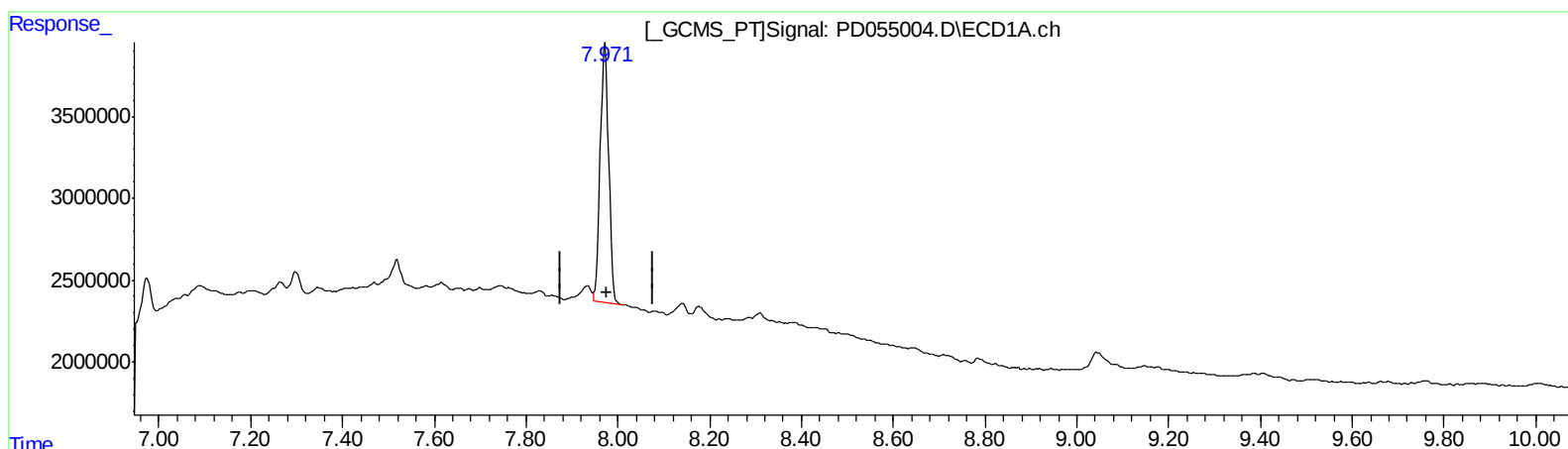
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QEdit

(27) Decachlorobiphenyl (SA)

7.971min 24.393 ng/ml m

response 20552845

(27) Decachlorobiphenyl #2 (SA)

8.999min 25.842 ng/ml m

response 30108202

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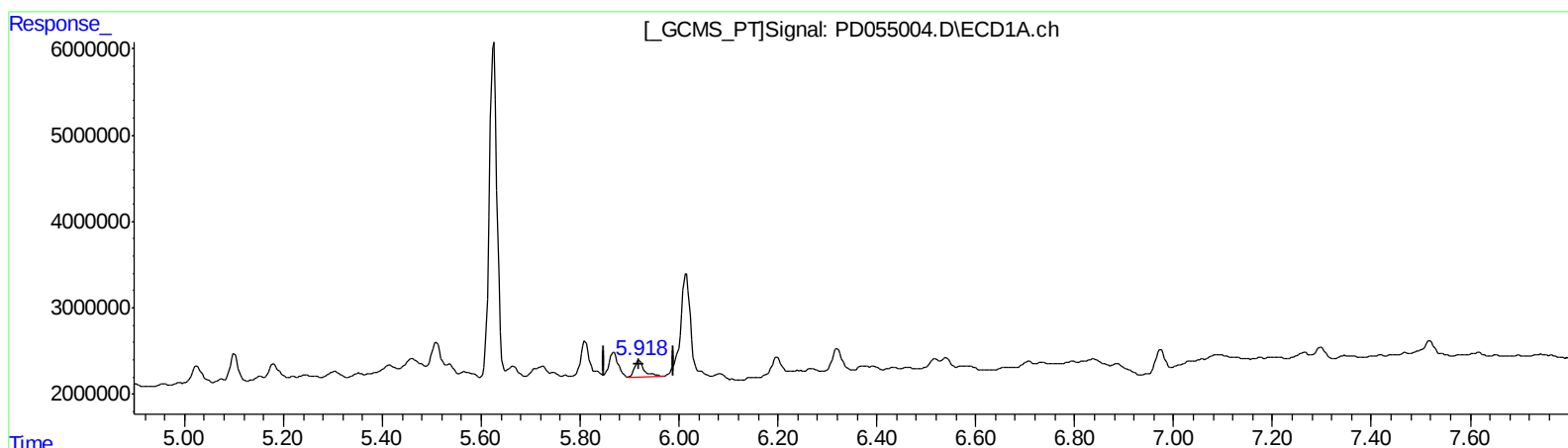
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(16) 4,4'-DDD (A)
5.920min 3.464 ng/ml
response 2512734

(16) 4,4'-DDD #2 (A)
6.771min 1.025 ng/ml
response 1112874

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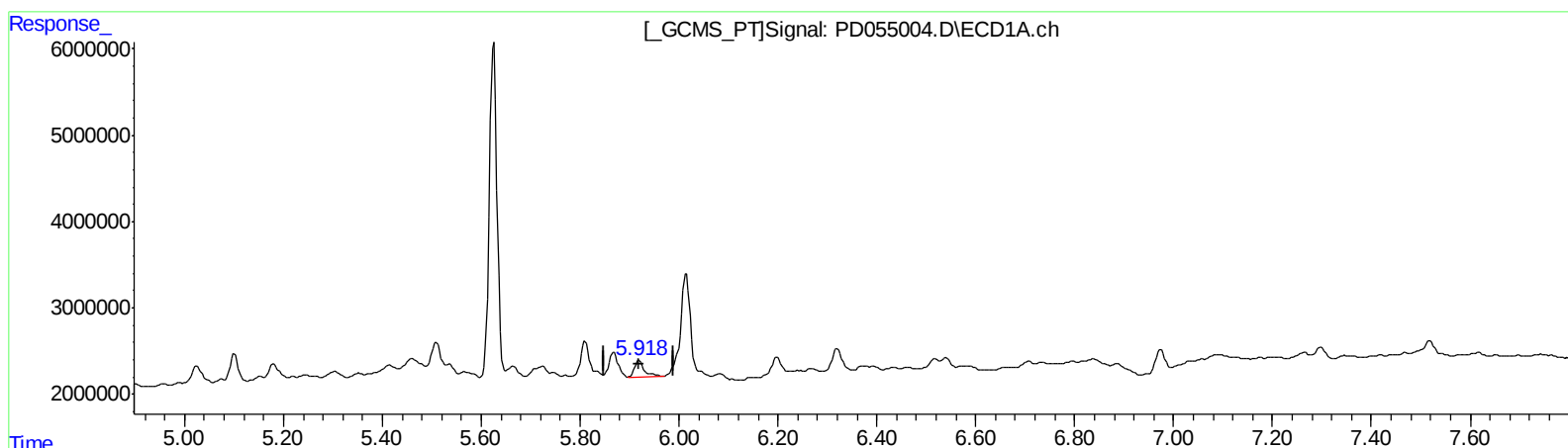
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.920min 3.464 ng/ml
response 2512734

(16) 4,4'-DDD #2 (A)
6.770min 3.696 ng/ml m
response 4011158

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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	3.963	21099288	22705380	27.734	22.126
27) SA Decachlor...	7.971	8.999	20552845	30108202	24.393m	25.842m
Target Compounds						
16) A 4,4'-DDD	5.920	6.770	2512734	4011158	3.464	3.696m

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

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AJ
 10/05/19