

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
Data File : PD054974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2019 15:41
Operator : SG\AJ
Sample : K4988-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

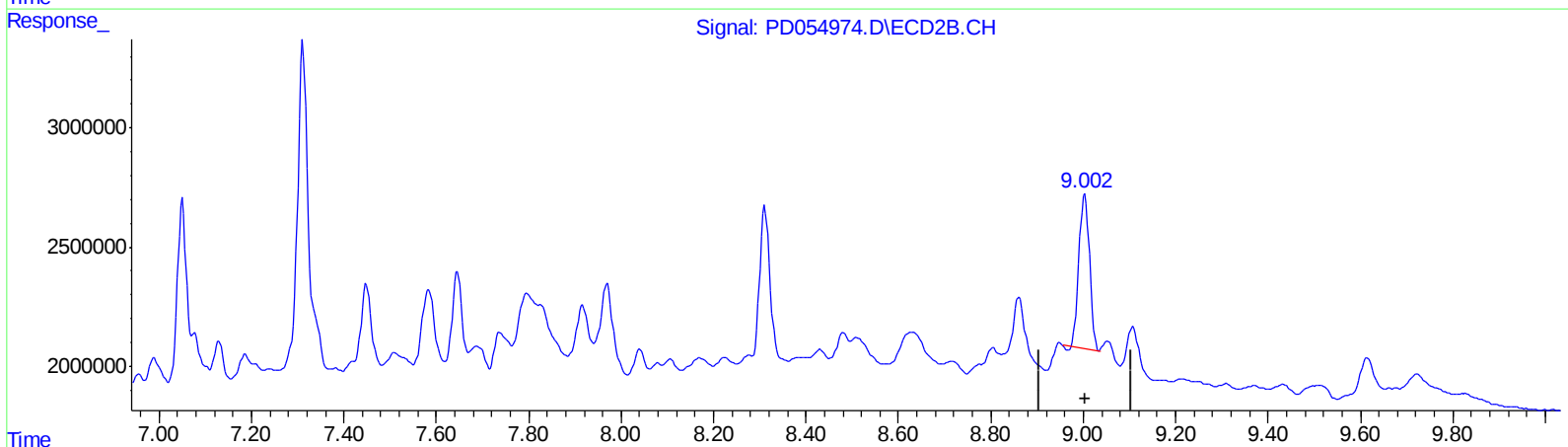
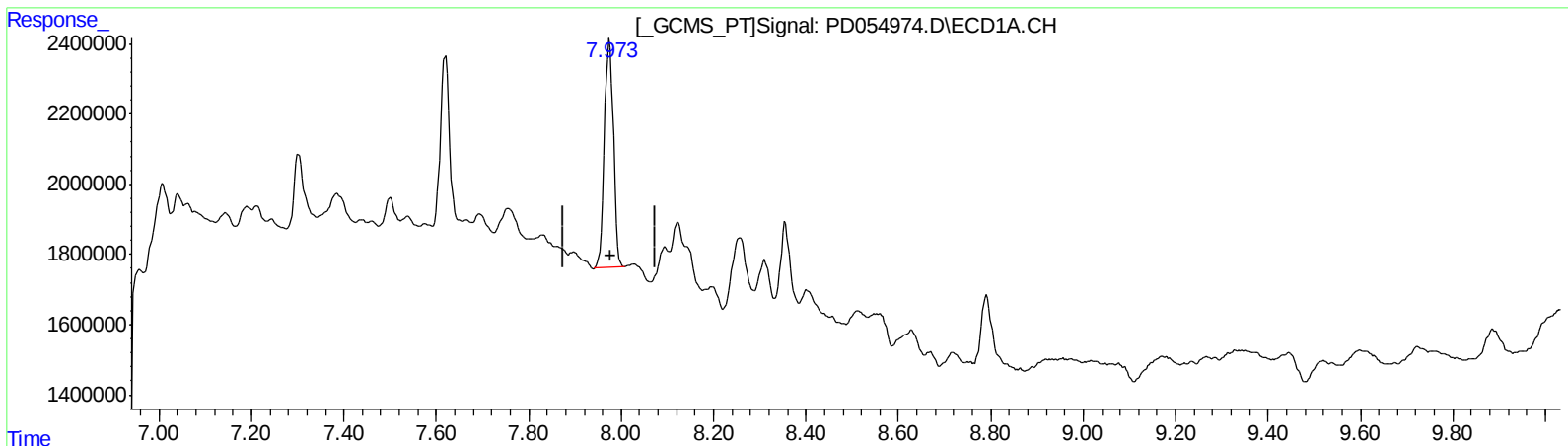
Instrument :
ECD_D
ClientSampleId :
ESNY6

Manual Integrations
APPROVED

Ankita
9/26/2019 3:55:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:16:03 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 6890 Scale Mode: Large solvent peaks clipped

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)

7.975min 10.402 ng/ml

response 8764591

(27) Decachlorobiphenyl #2 (SA)

9.004min 8.867 ng/ml

response 10331027

(+) = Expected Retention Time

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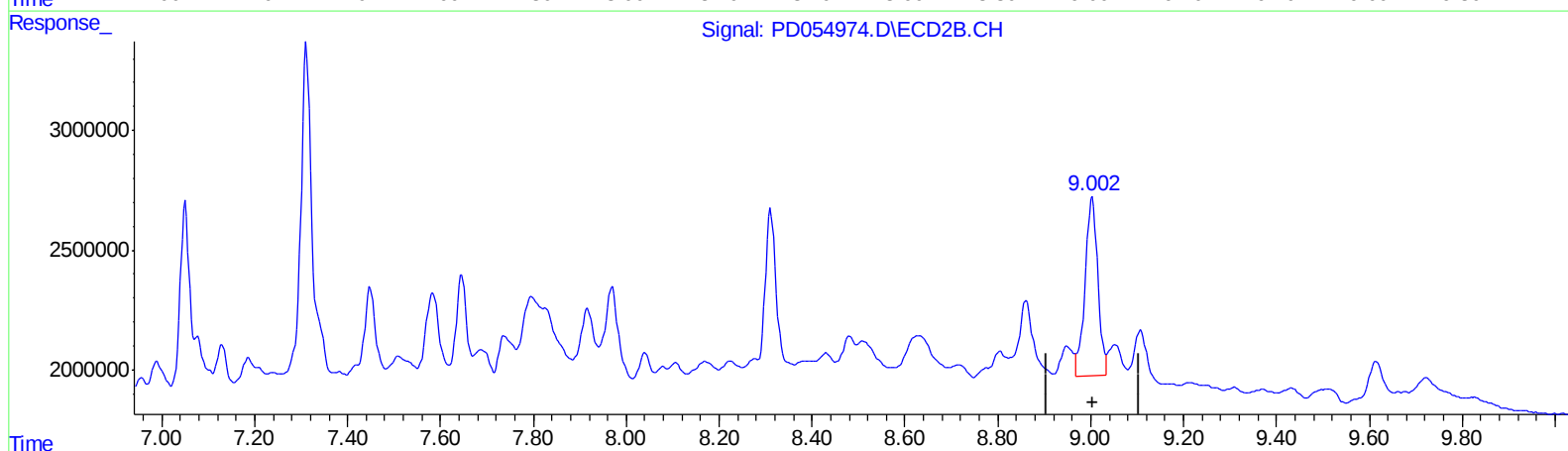
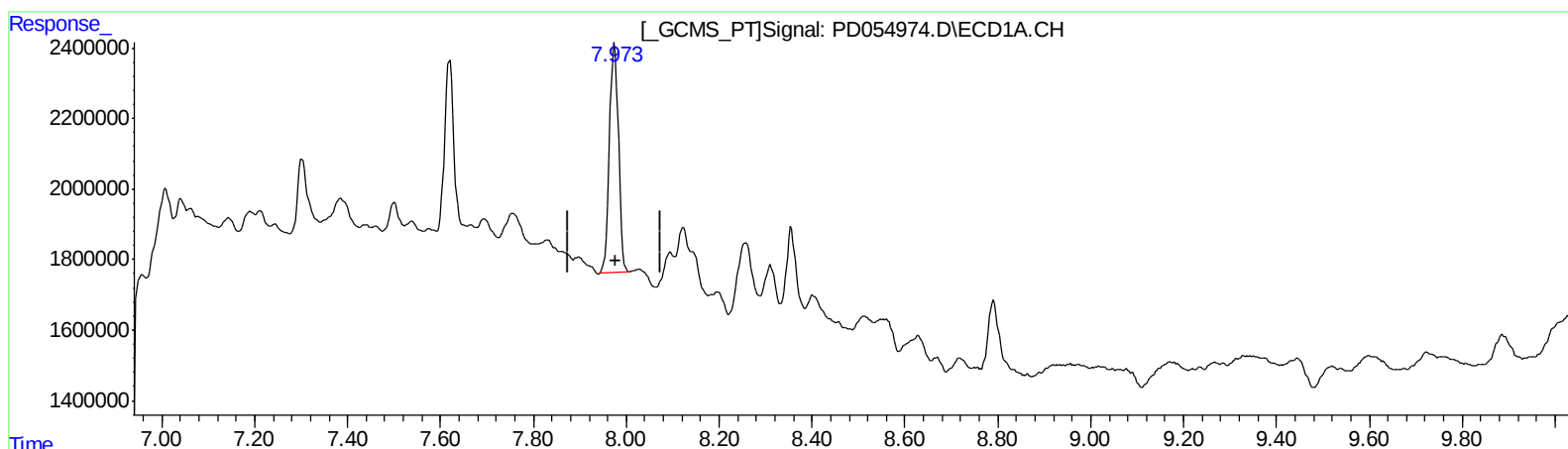
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QEdit

(27) Decachlorobiphenyl (SA)

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response 8764591

(27) Decachlorobiphenyl #2 (SA)

9.002min 12.390 ng/ml m

response 14434954

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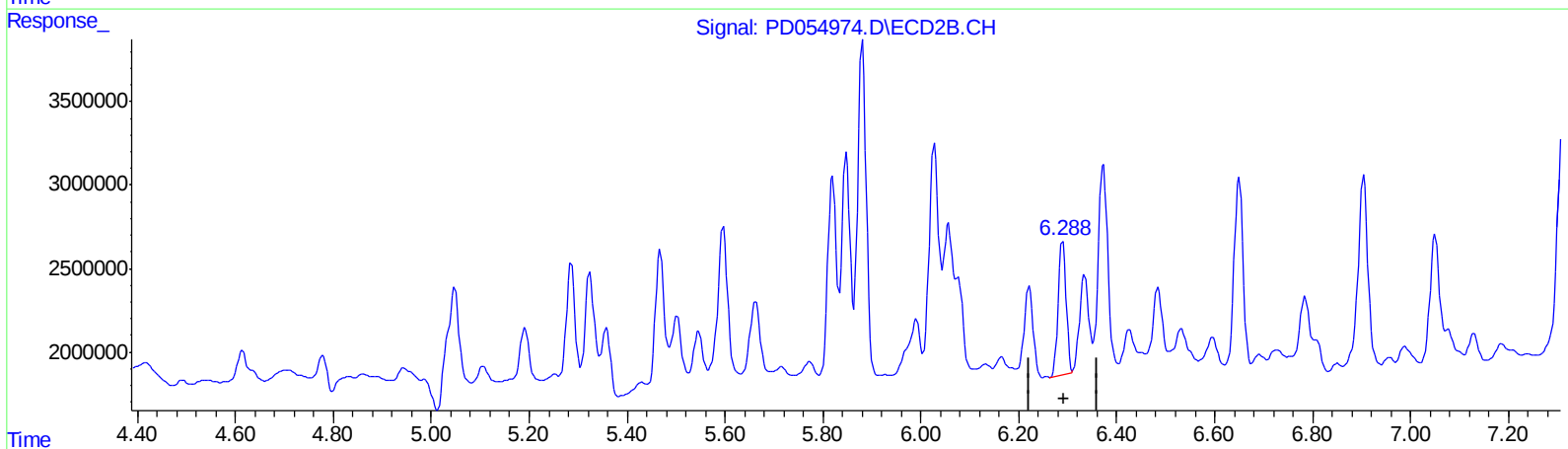
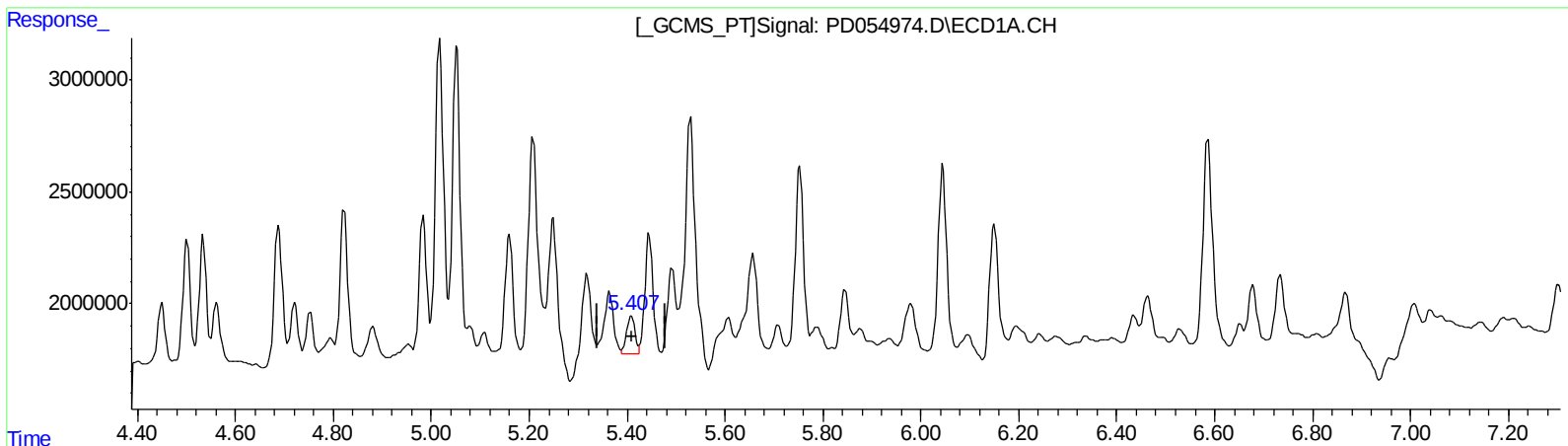
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QEdit

(12) 4,4'-DDE (B)
5.407min 2.310 ng/ml m
response 2072552

(12) 4,4'-DDE #2 (B)
6.288min 7.071 ng/ml m
response 9153280

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 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.294	3.966	8476314	10534696	11.142	10.266
27) SA Decachlor...	7.975	9.002	8764591	14434954	10.402	12.390m
Target Compounds						
12) B 4,4'-DDE	5.407	6.288	2072552	9153280	2.310m	7.071m#

} AS
 10/01/19

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