

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
Data File : PD054913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2019 14:00
Operator : SG\AJ
Sample : K4932-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

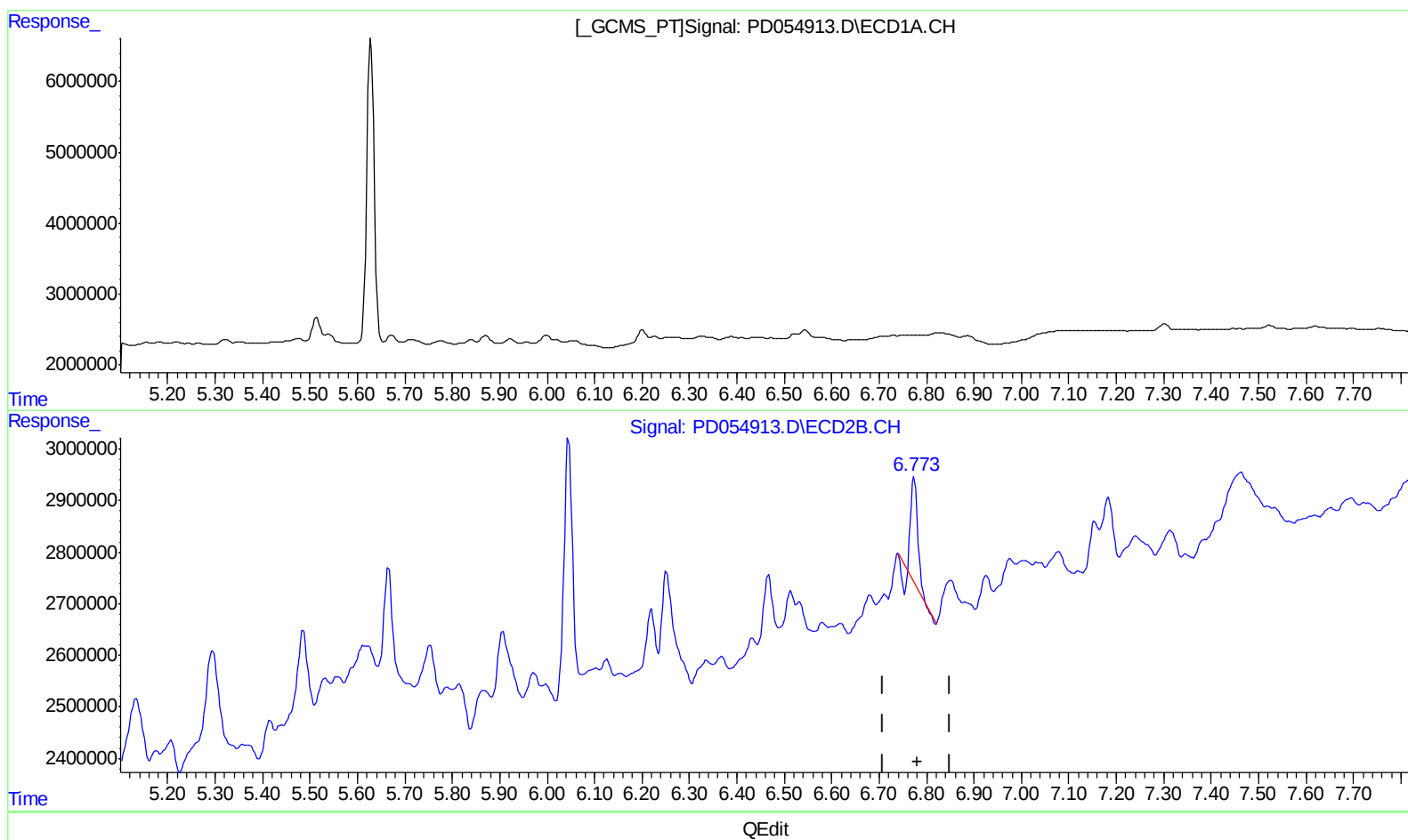
Instrument :
ECD_D
ClientSampleId :
BFDM7

Manual Integrations
APPROVED

Ankita
9/25/2019 3:45:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:04:08 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



(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.774min 1.737 ng/ml
response 1884826

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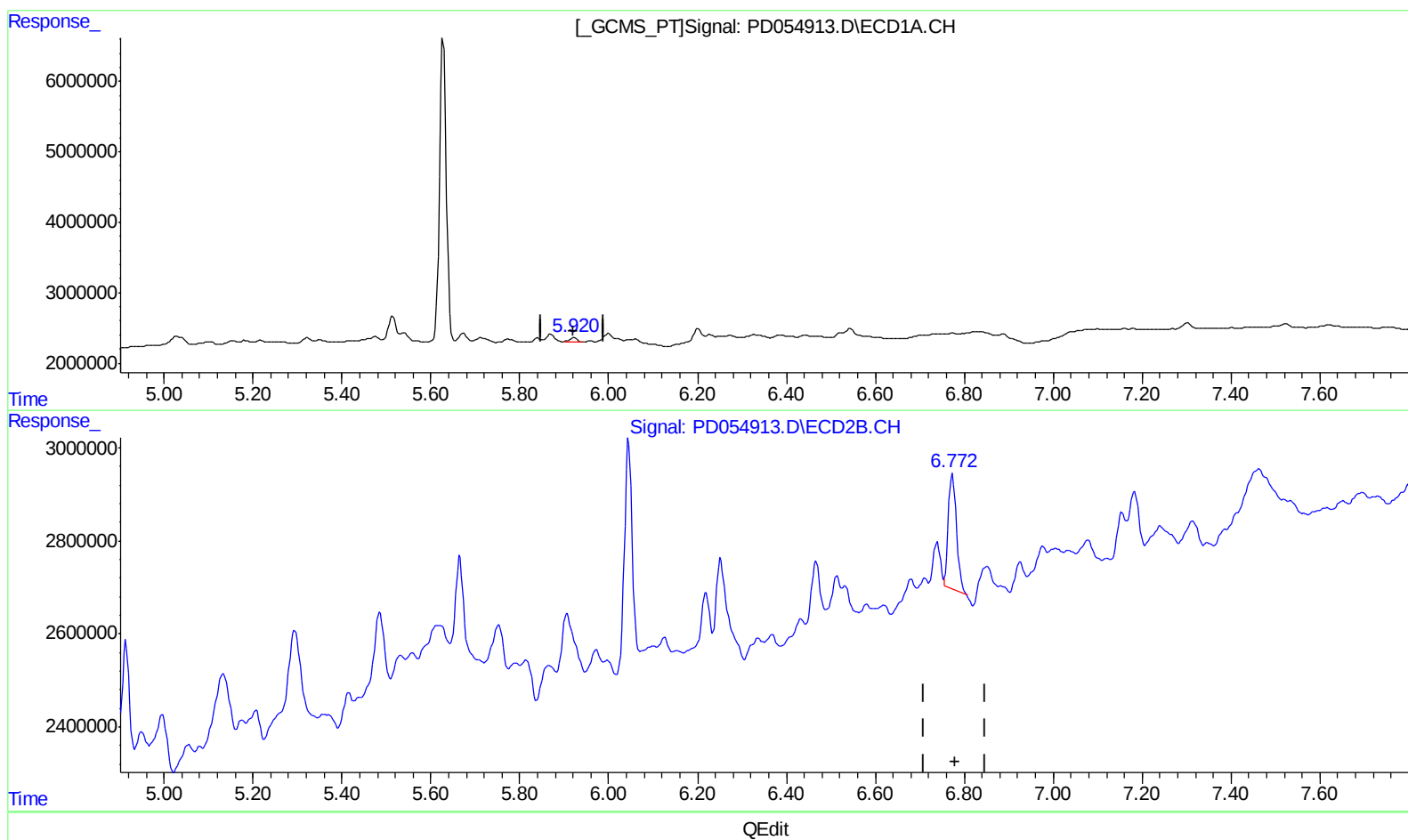
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ClientSampleId :
BFD7

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

5.920min 1.106 ng/ml m

response 802095

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

6.772min 2.942 ng/ml m

response 3193707

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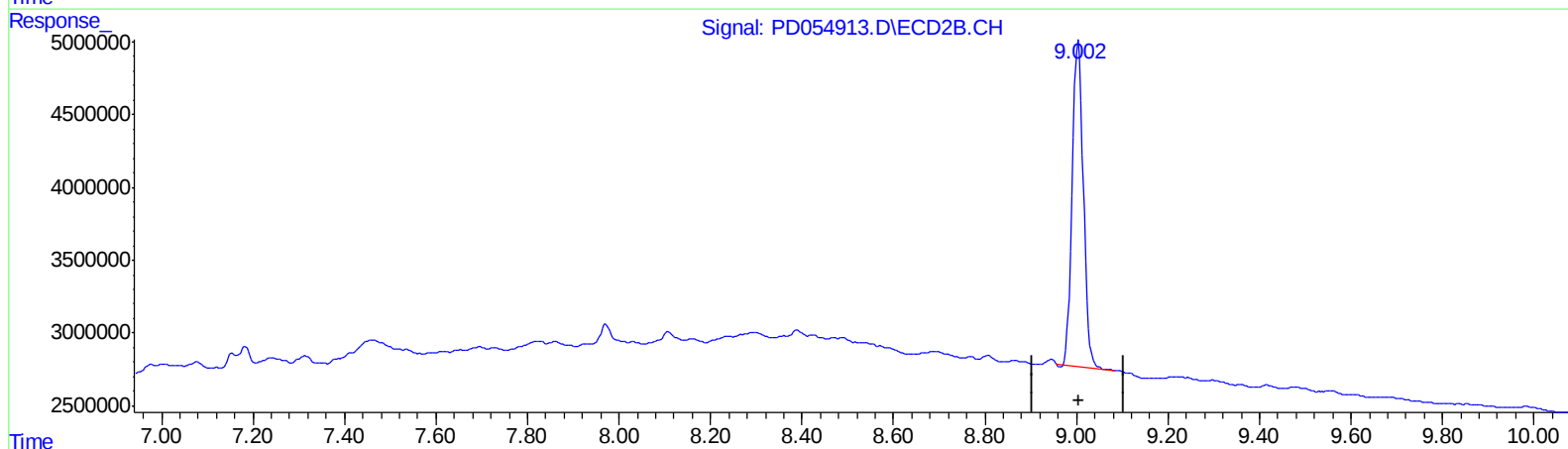
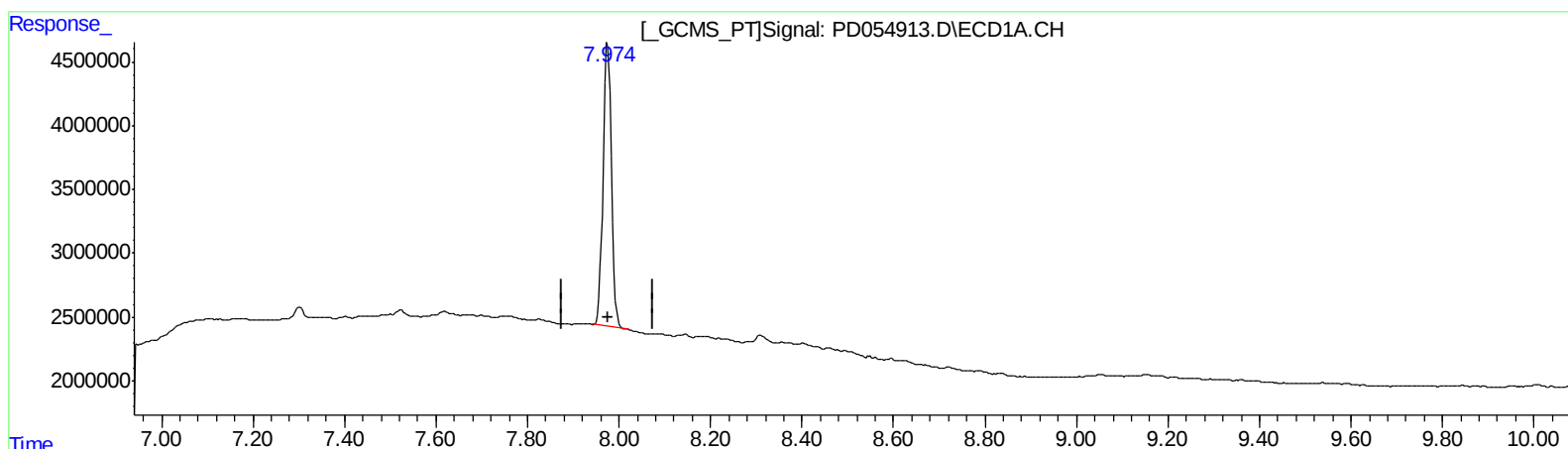
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QEdit

(27) Decachlorobiphenyl (SA)

7.975min 33.509 ng/ml

response 28234317

(27) Decachlorobiphenyl #2 (SA)

9.004min 32.541 ng/ml

response 37912301

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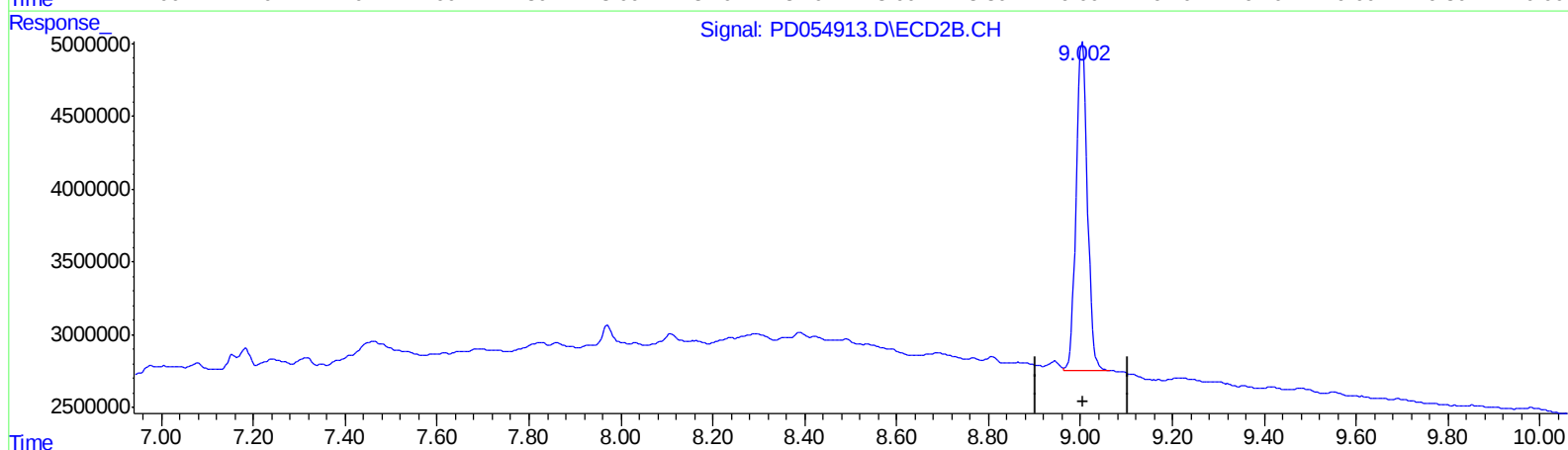
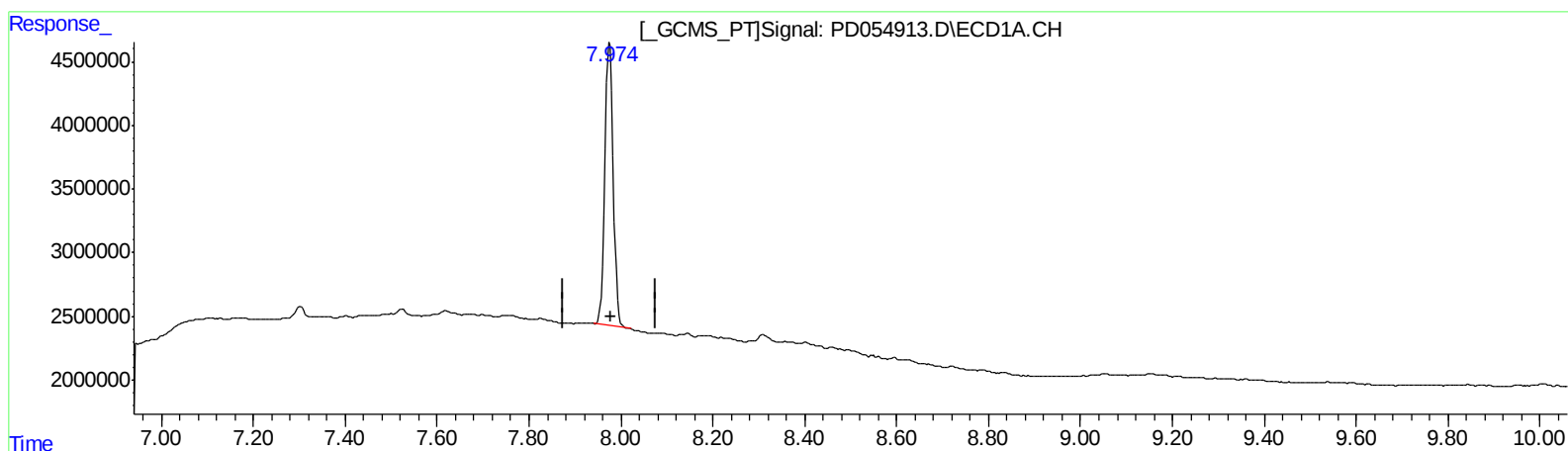
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QEdit

(27) Decachlorobiphenyl (SA)

7.975min 33.509 ng/ml

response 28234317

(27) Decachlorobiphenyl #2 (SA)

9.002min 33.347 ng/ml m

response 38851605

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.293	3.966	17783528	19383337	23.376m	18.888
27) SA Decachlor...	7.975	9.002	28234317	38851605	33.509	33.347m
Target Compounds						
16) A 4,4'-DDD	5.920	6.772	802095	3193707	1.106m	2.942m#

AS09/28/19

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