

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050321\
Data File : PD062680.D
Signal(s): Signal#1: ECD1A.ch Signal#2: ECD2B.ch
Acq On : 03 May 2021 13:00
Operator : AR\AJ
Sample : PIBLK30
Misc :
ALS Vial : 2 Sample Multiplier: 1

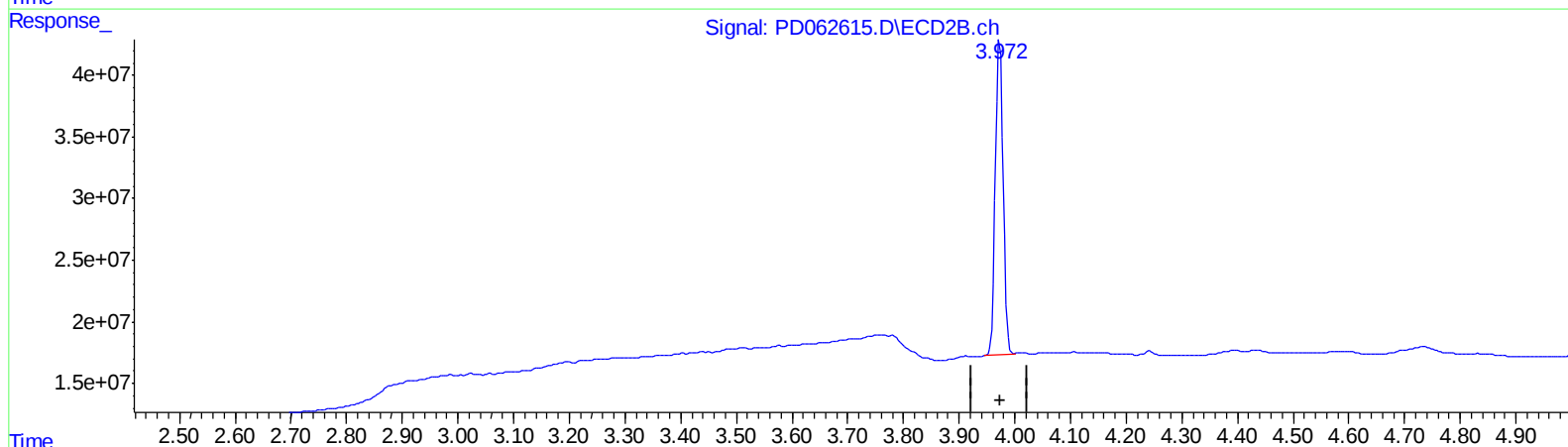
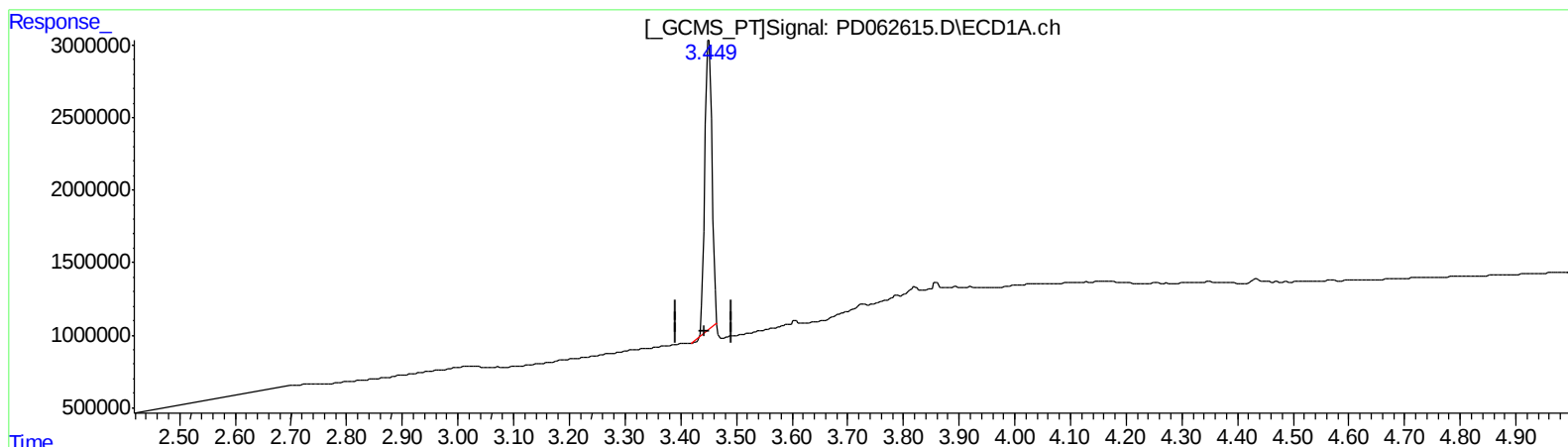
Instrument :
ECD_D
LabSampleId :
PIBLK32

Manual Integrations
APPROVED

Ankita
5/4/2021 3:16:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:41:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
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

(1) Tetrachloro-m-xylene (SA)

3.451min 18.261 ng/ml

response 17482922

(1) Tetrachloro-m-xylene #2 (SA)

3.973min 20.536 ng/ml

response 249378393

(+) = Expected Retention Time

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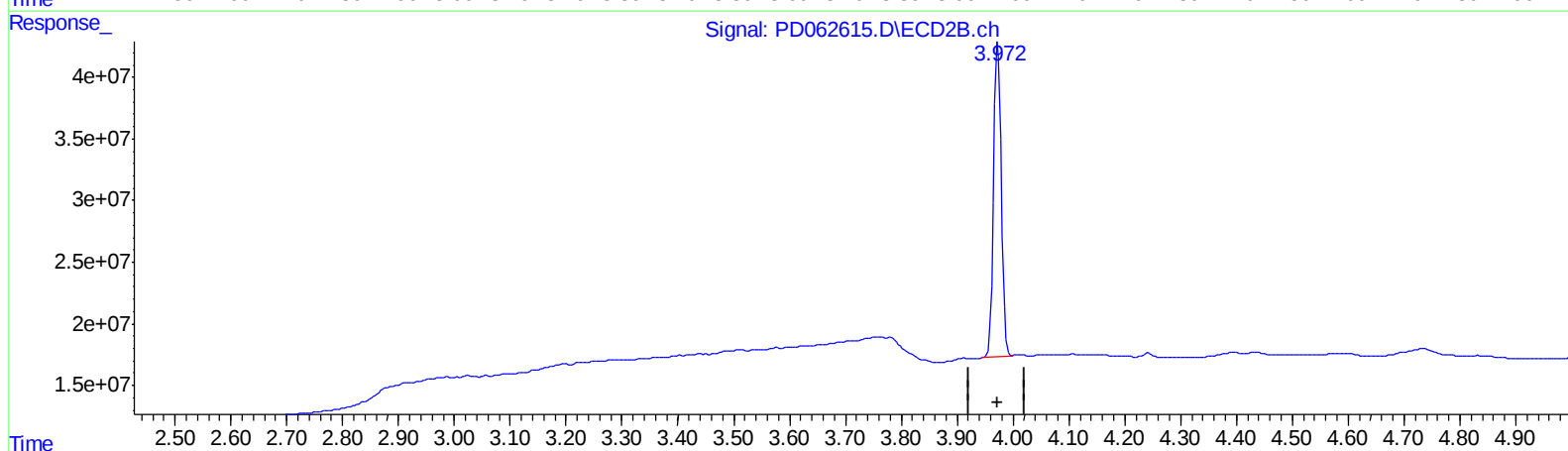
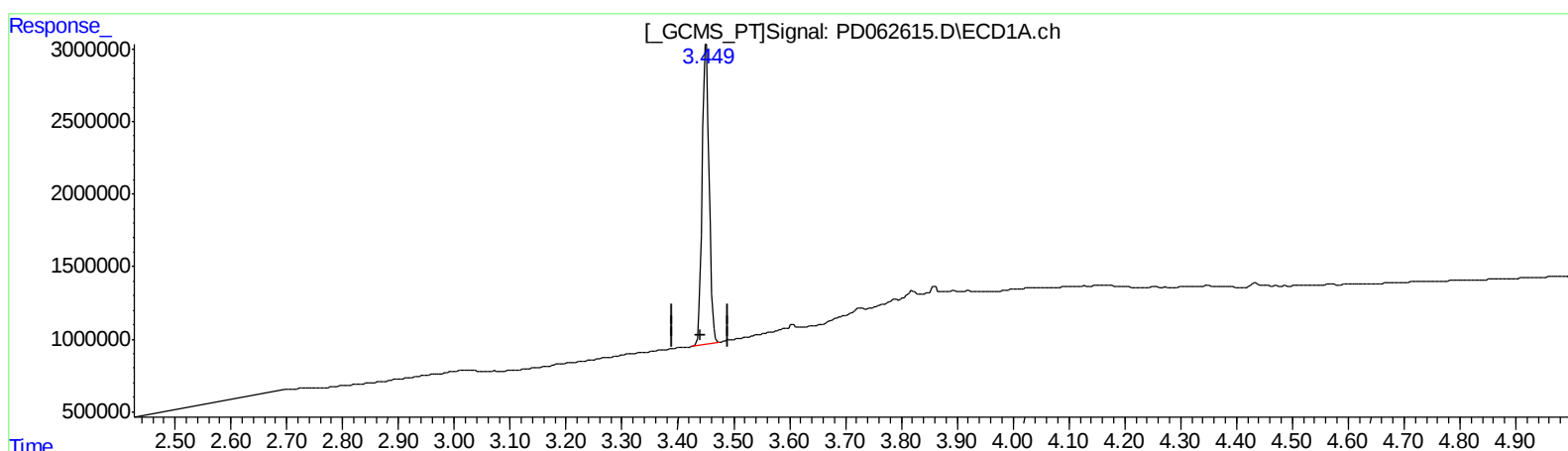
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.449min 19.905 ng/ml m

response 19056994

(1) Tetrachloro-m-xylene #2 (SA)

3.973min 20.536 ng/ml

response 249378393

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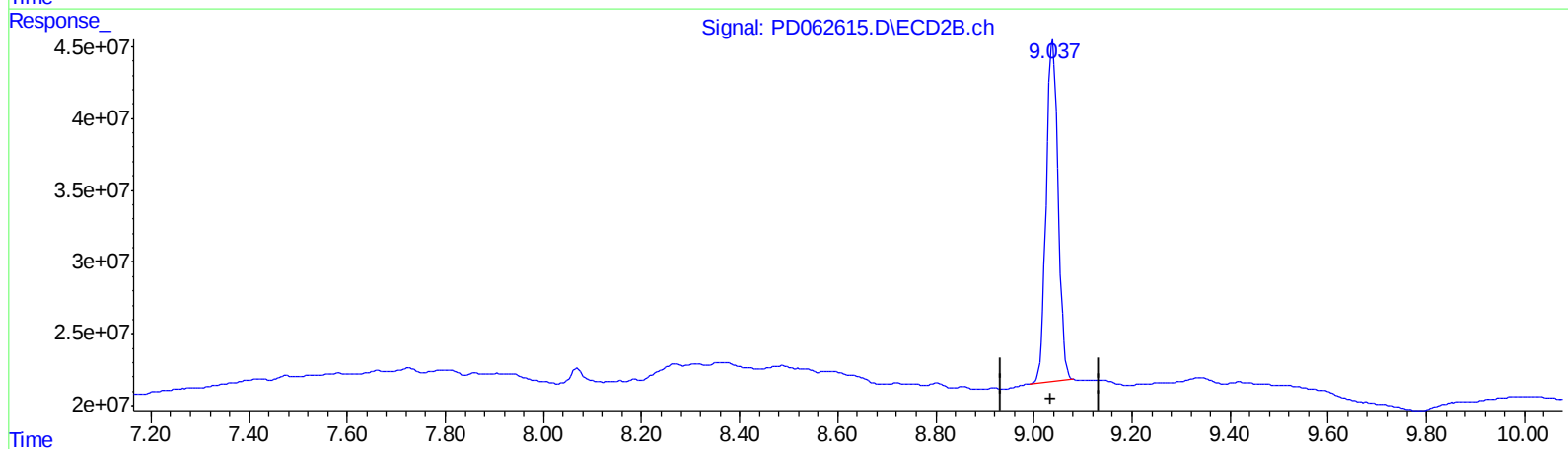
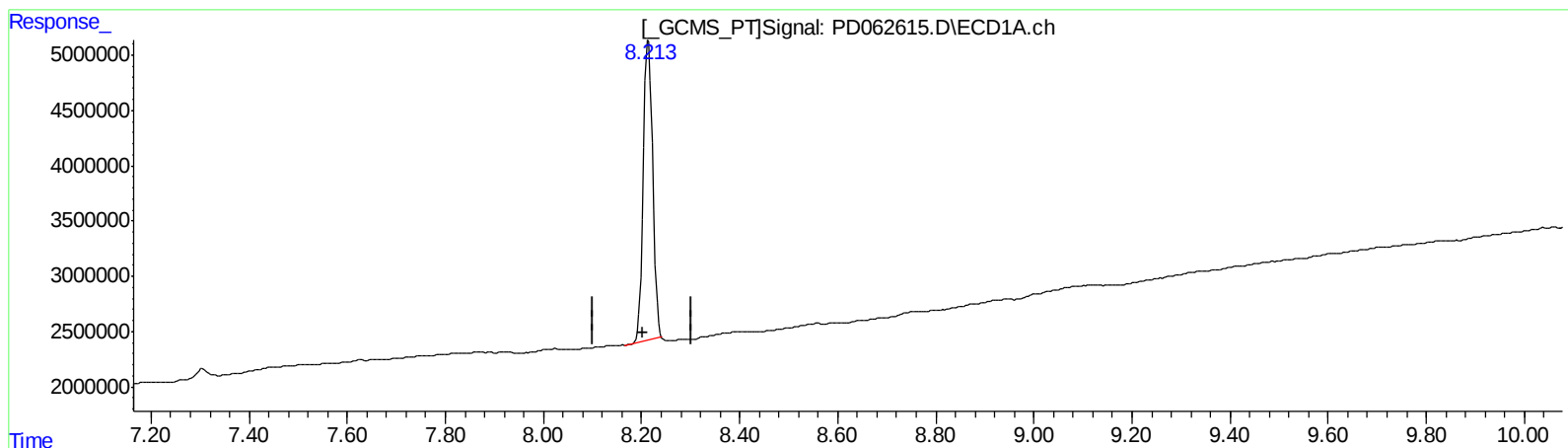
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QEdit

(27) Decachlorobiphenyl (SA)

8.214min 33.612 ng/ml

response 36078557

(27) Decachlorobiphenyl #2 (SA)

9.038min 36.571 ng/ml

response 399180022

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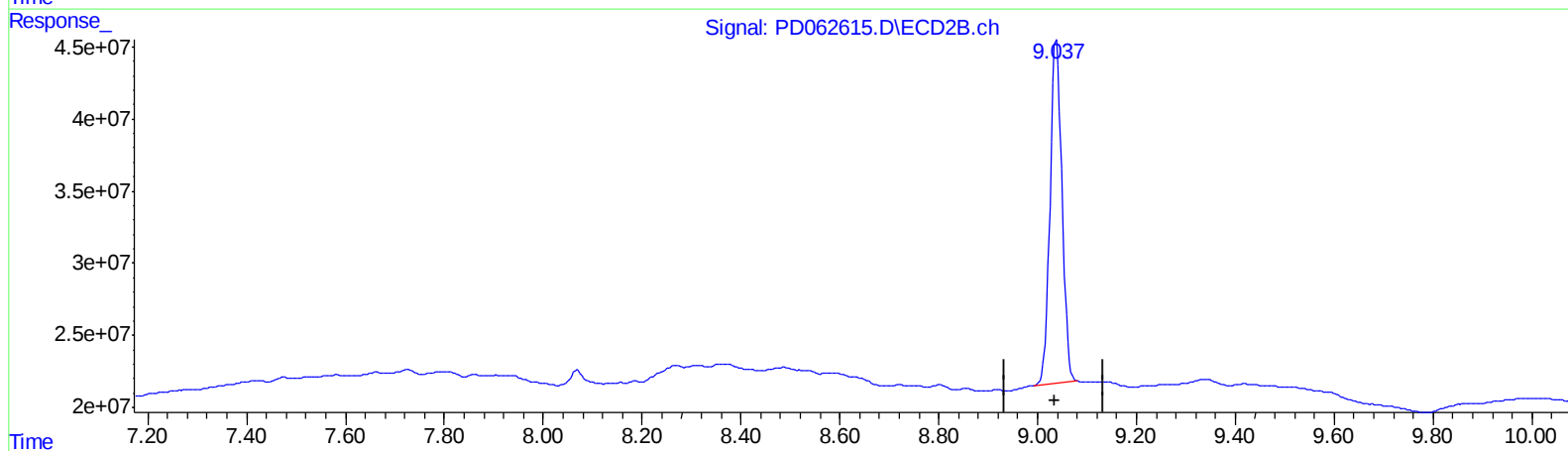
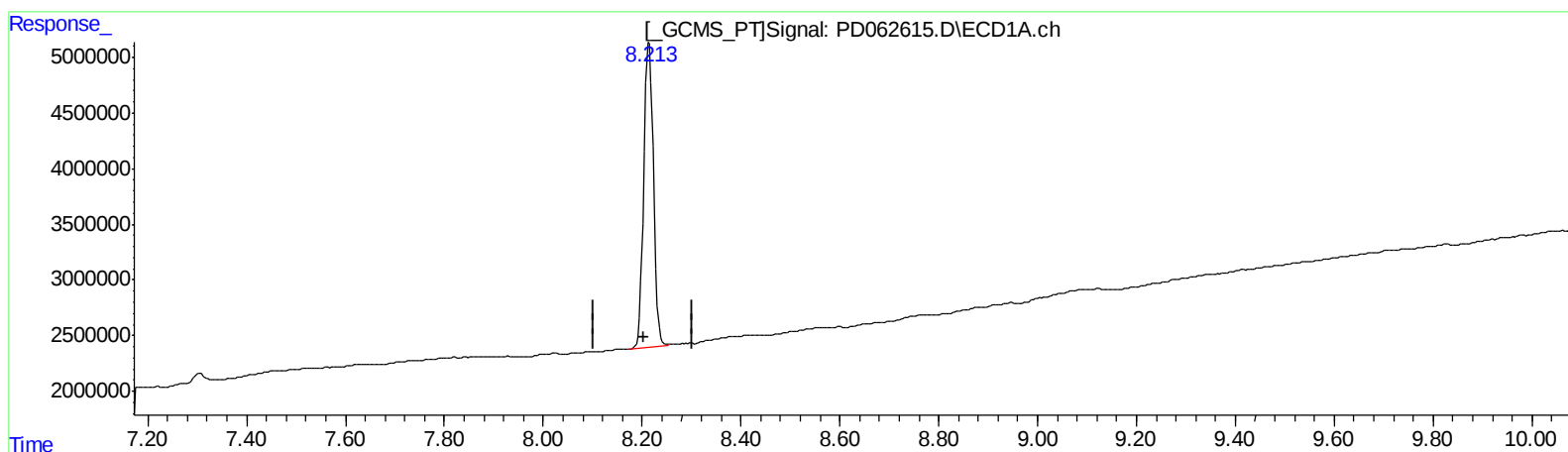
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QEdit

(27) Decachlorobiphenyl (SA)

8.213min 34.457 ng/ml m

response 36986135

(27) Decachlorobiphenyl #2 (SA)

9.038min 36.571 ng/ml

response 399180022

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.449	3.973	19056994	249.4E6	19.905m	20.536
27) SA Decachlor...	8.213	9.038	36986135	399.2E6	34.457m	36.571

Target Compounds

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