

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040721\
Data File : PR049882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 13:54
Operator : DD\AJ
Sample : AIBLK54
Misc :
ALS Vial : 2 Sample Multiplier: 1

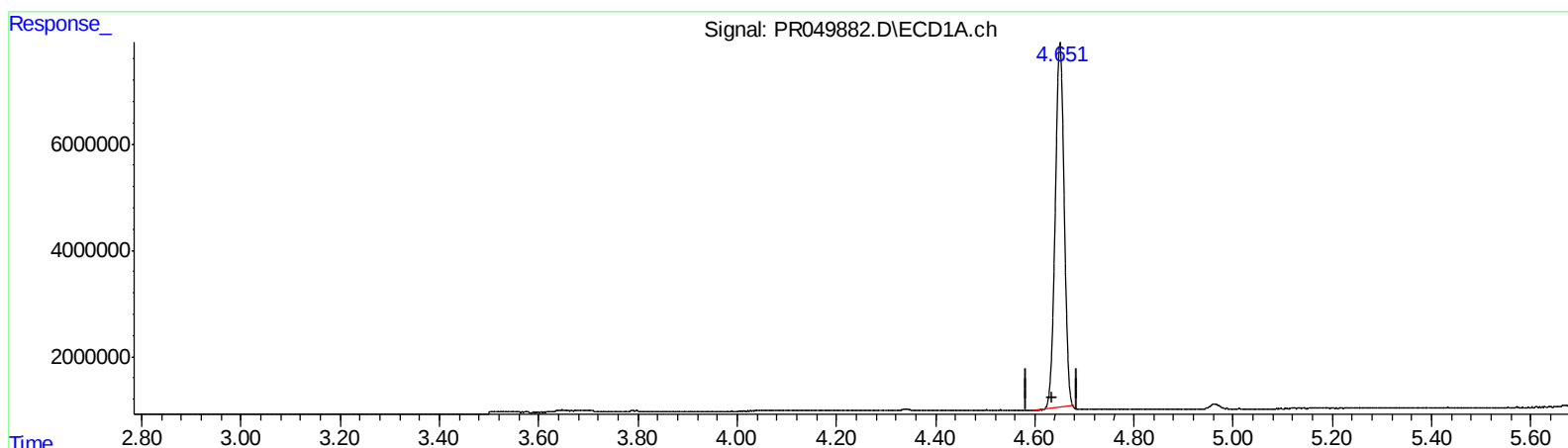
Instrument :
ECD_R
LabSampleId :
AIBLK54

Manual Integrations
APPROVED

Ankita
4/9/2021 2:38:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:51:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.651min 19.172 ng/ml

response 85291802

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

3.820min 19.614 ng/ml

response 144745266

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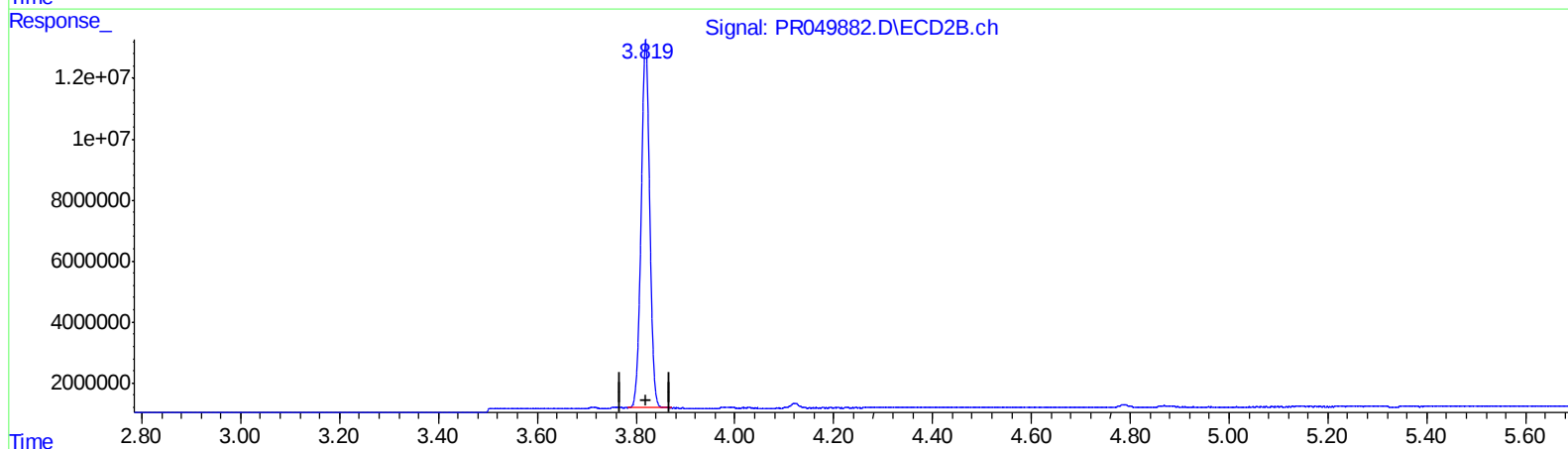
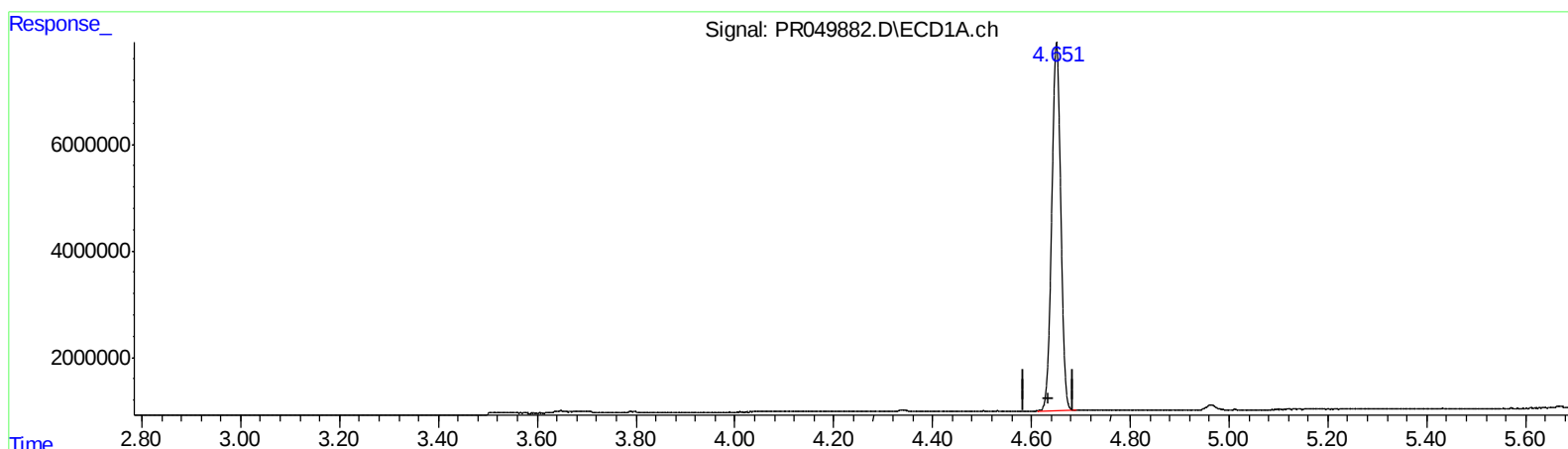
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.651min 19.637 ng/ml m

response 87358763

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

3.820min 19.614 ng/ml

response 144745266

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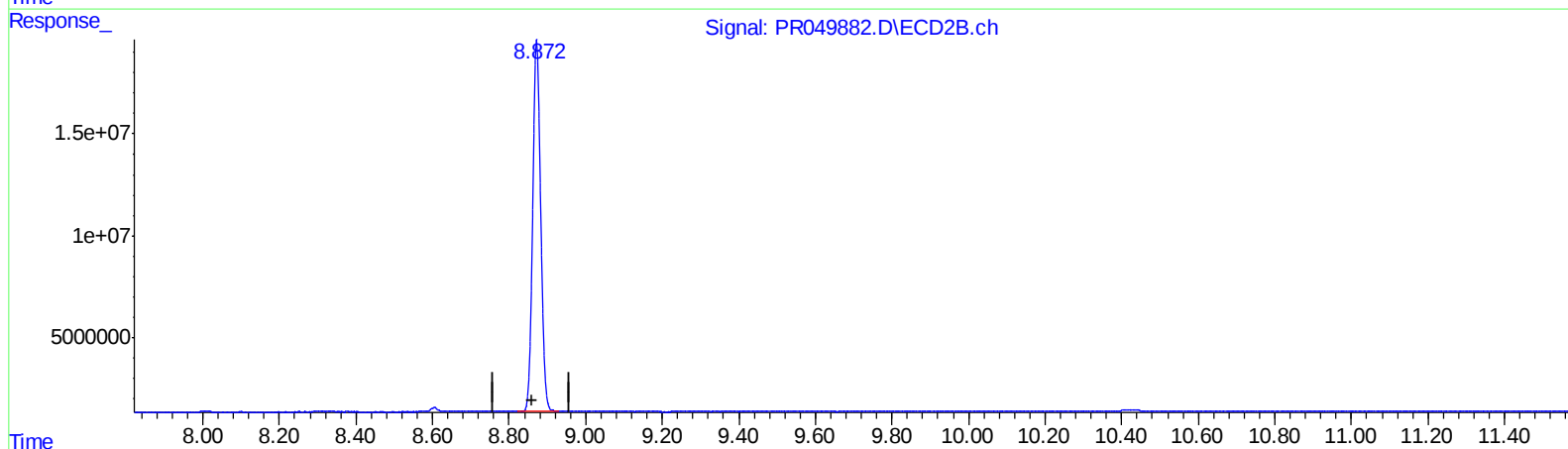
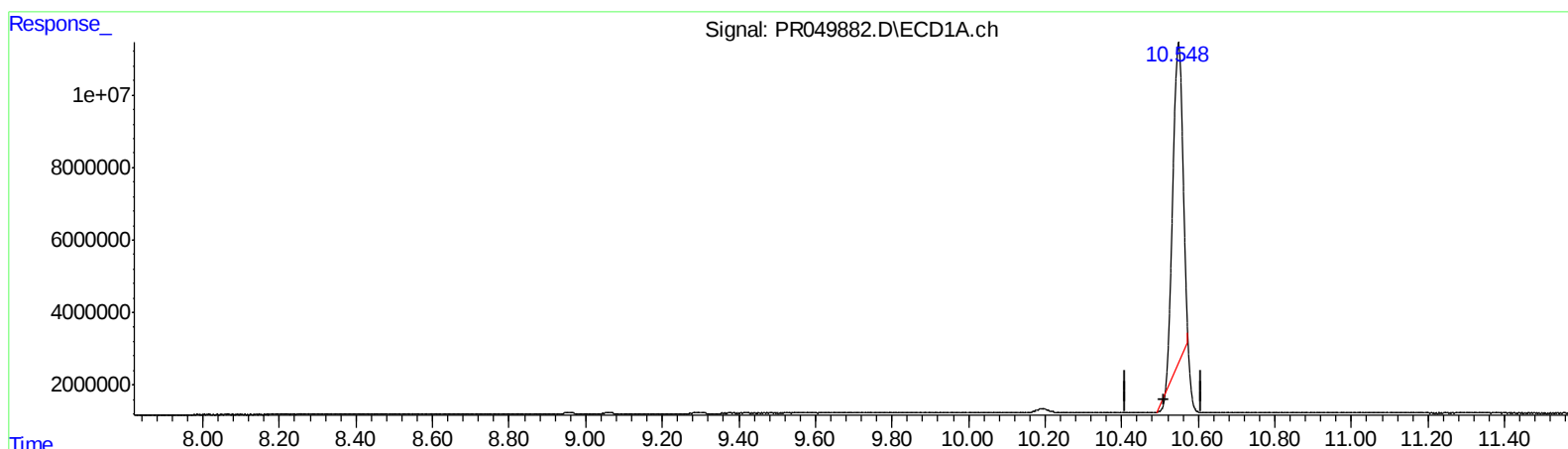
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QEdit

(2) Decachlorobiphenyl (SA)

10.548min 24.115 ng/ml

response 159148298

(2) Decachlorobiphenyl #2 (SA)

8.872min 31.524 ng/ml

response 263447794

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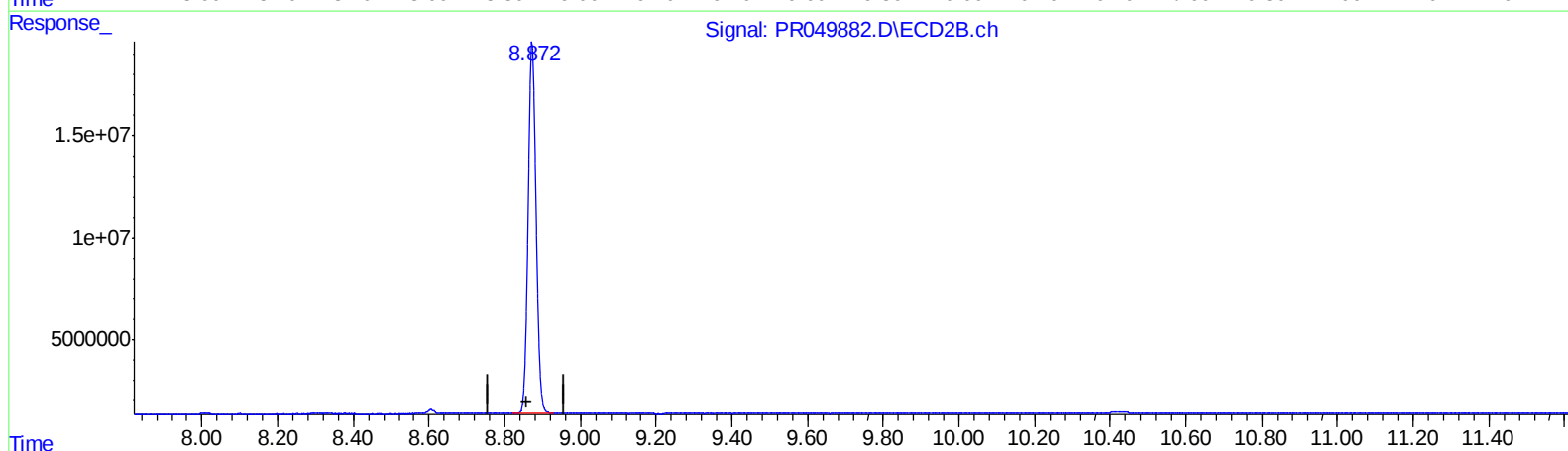
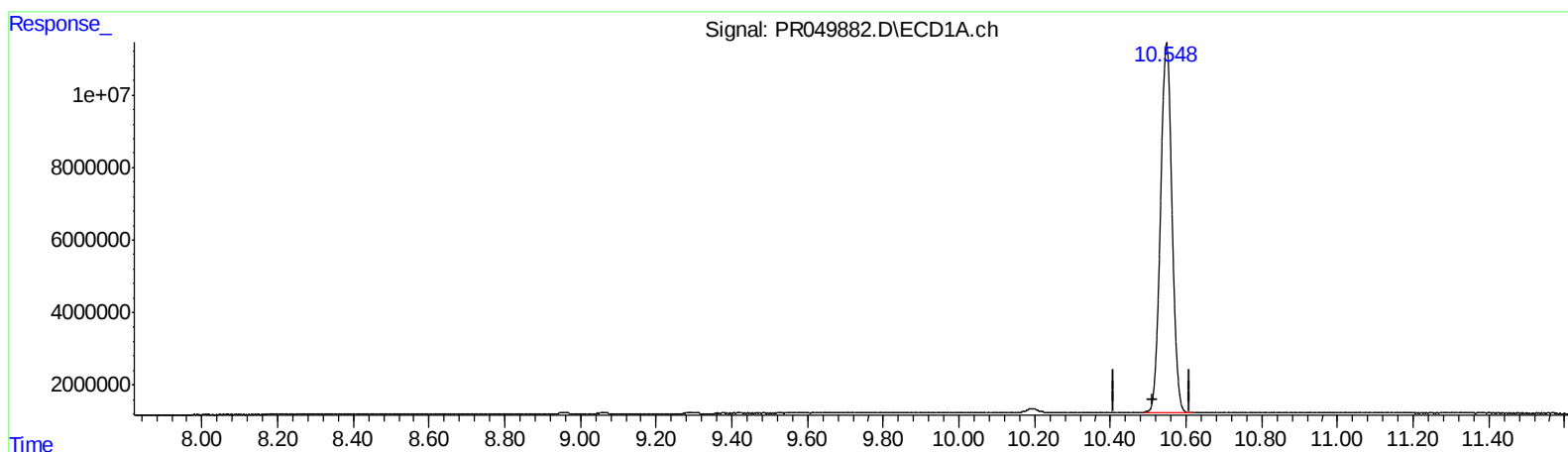
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QEdit

(2) Decachlorobiphenyl (SA)

10.548min 32.632 ng/ml m

response 215357446

(2) Decachlorobiphenyl #2 (SA)

8.872min 31.524 ng/ml

response 263447794

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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...	4.651	3.820	87358763	144.7E6	19.637m	19.614
2) SA Decachlor...	10.548	8.872	215.4E6	263.4E6	32.632m	31.524

Target Compounds

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

AJ
4/19/21