

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
Data File : PD061386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 13:22
Operator : DD\AJ
Sample : PIBLK32
Misc :
ALS Vial : 2 Sample Multiplier: 1

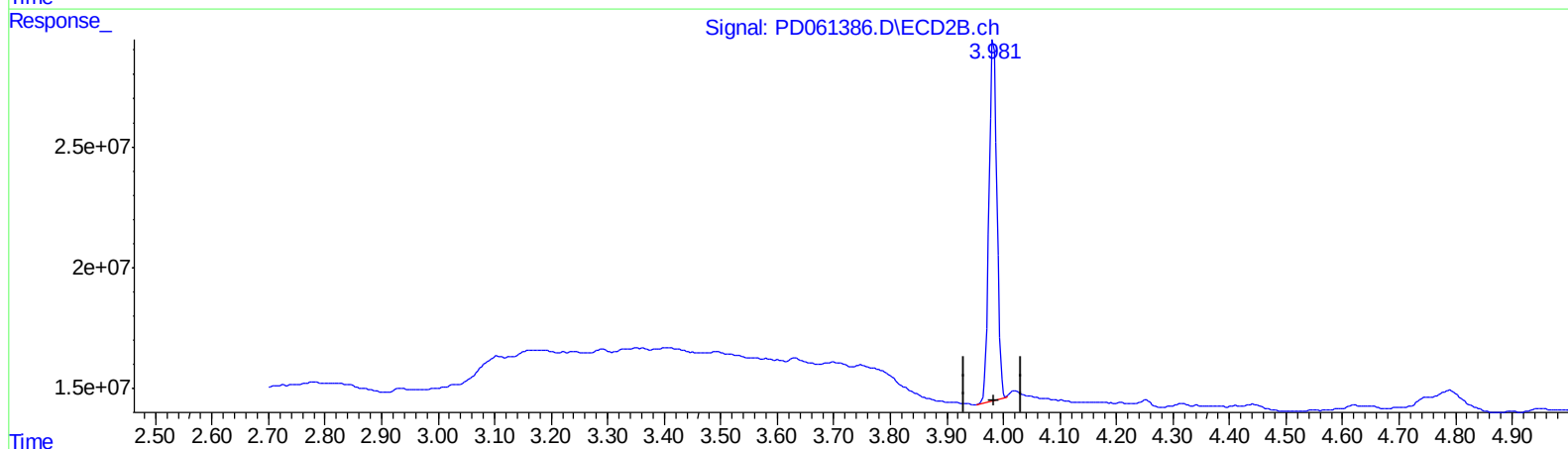
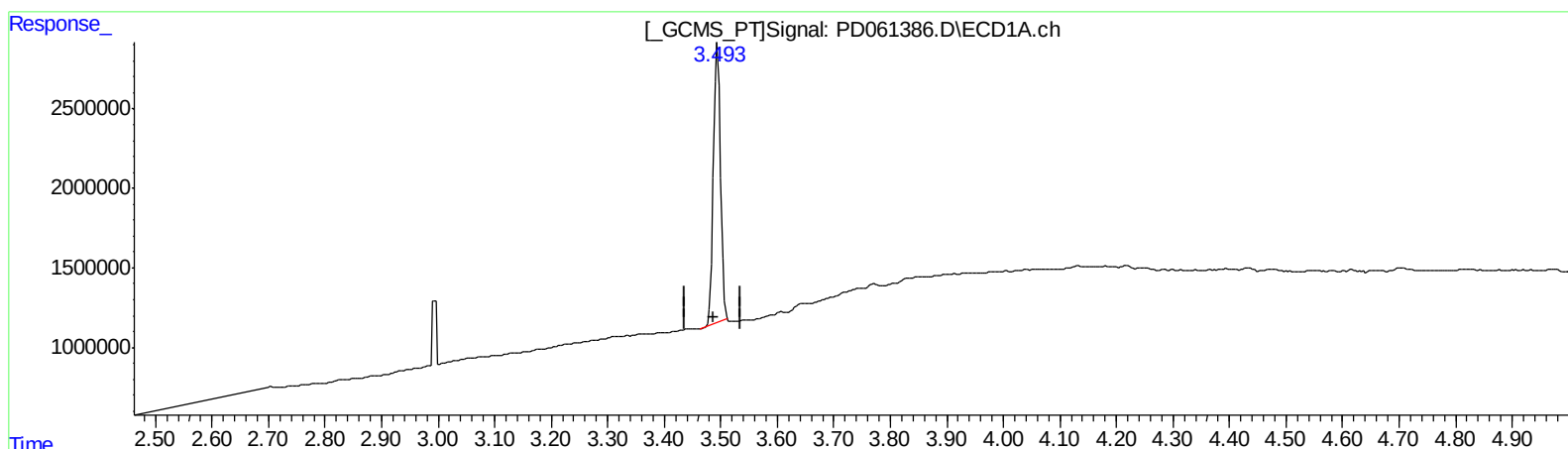
Instrument :
ECD_D
LabSampleId :
PIBLK32

Manual Integrations
APPROVED

Ankita
2/24/2021 8:36:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 06:04:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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)

3.494min 16.547 ng/ml

response 15236818

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

3.982min 17.291 ng/ml

response 144584480

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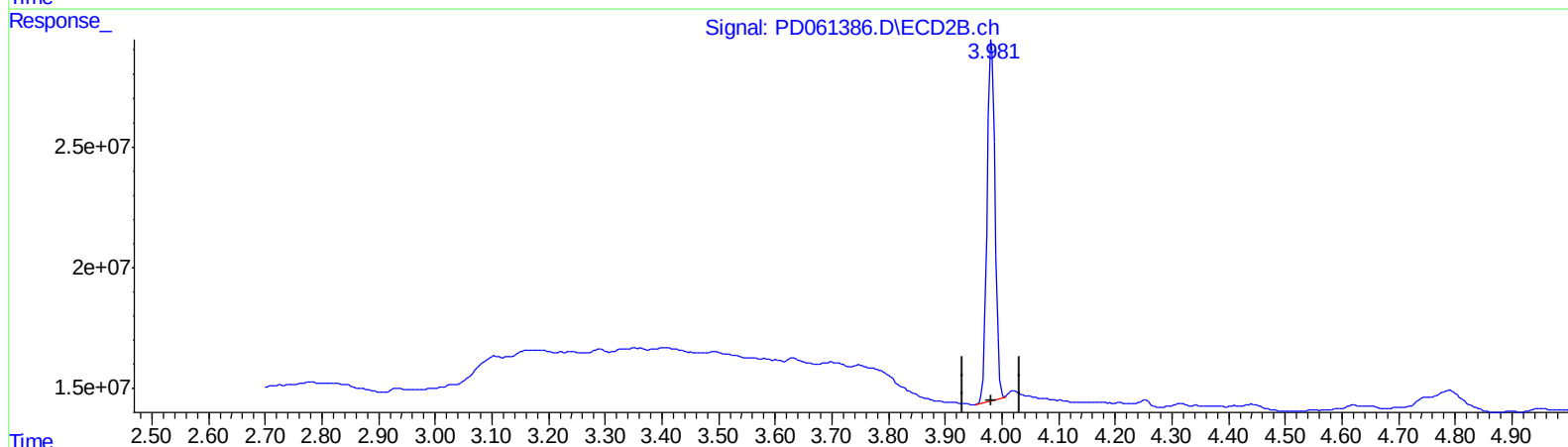
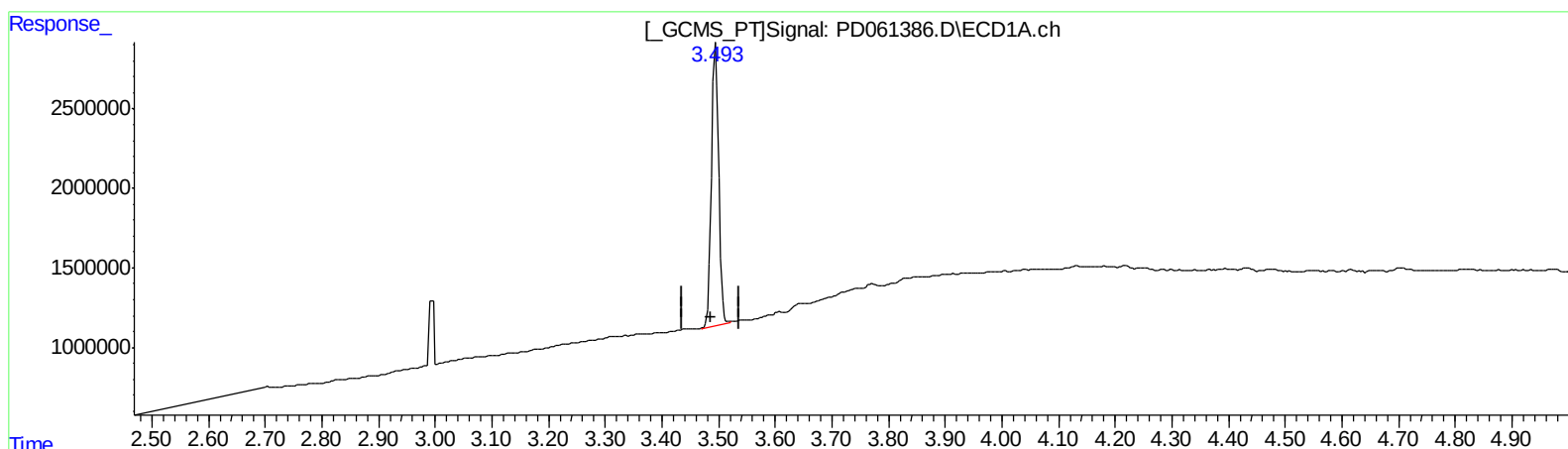
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.493min 17.013 ng/ml m

response 15666571

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

3.982min 17.291 ng/ml

response 144584480

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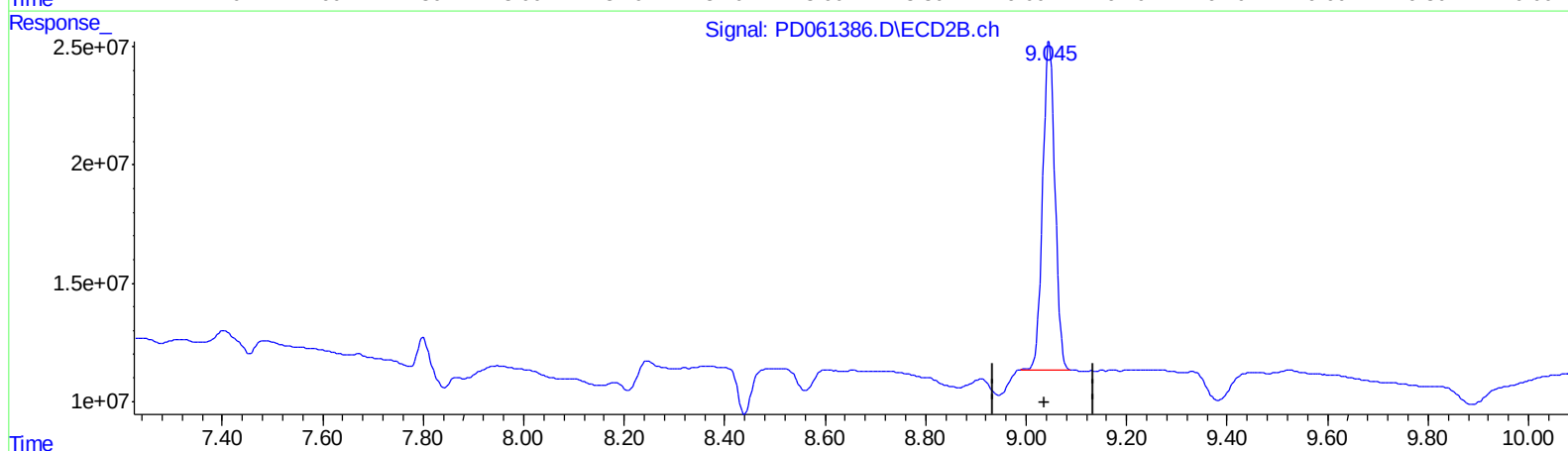
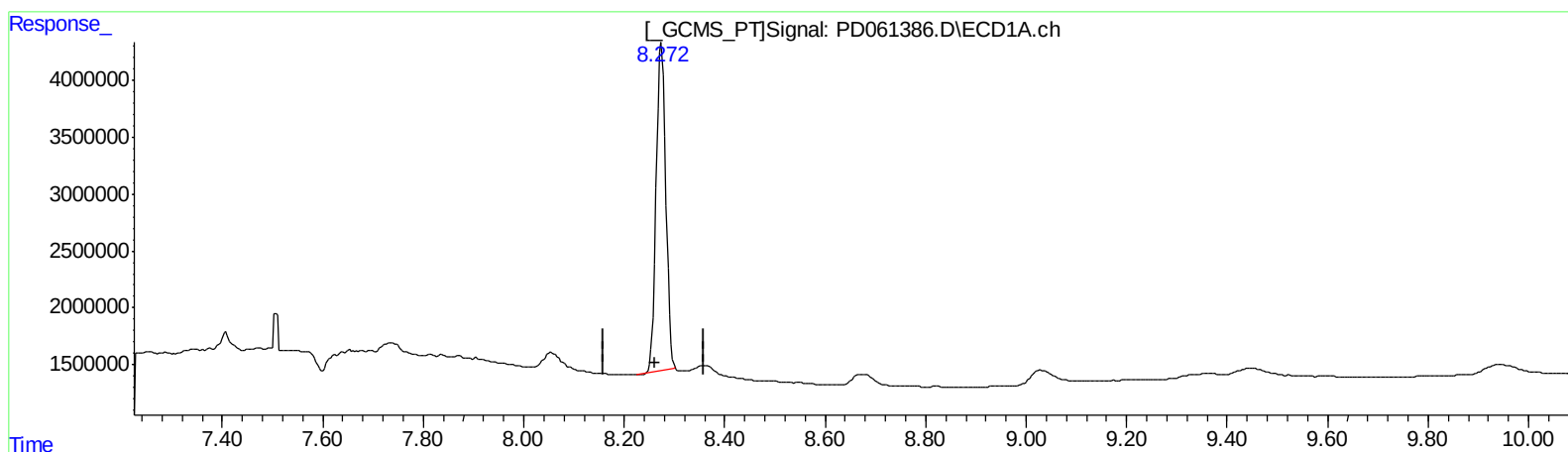
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QEdit

(27) Decachlorobiphenyl (SA)

8.274min 31.032 ng/ml

response 38179234

(27) Decachlorobiphenyl #2 (SA)

9.046min 33.362 ng/ml

response 239777171

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Operator : DD\AJ
Sample : PIBLK32
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ALS Vial : 2 Sample Multiplier: 1

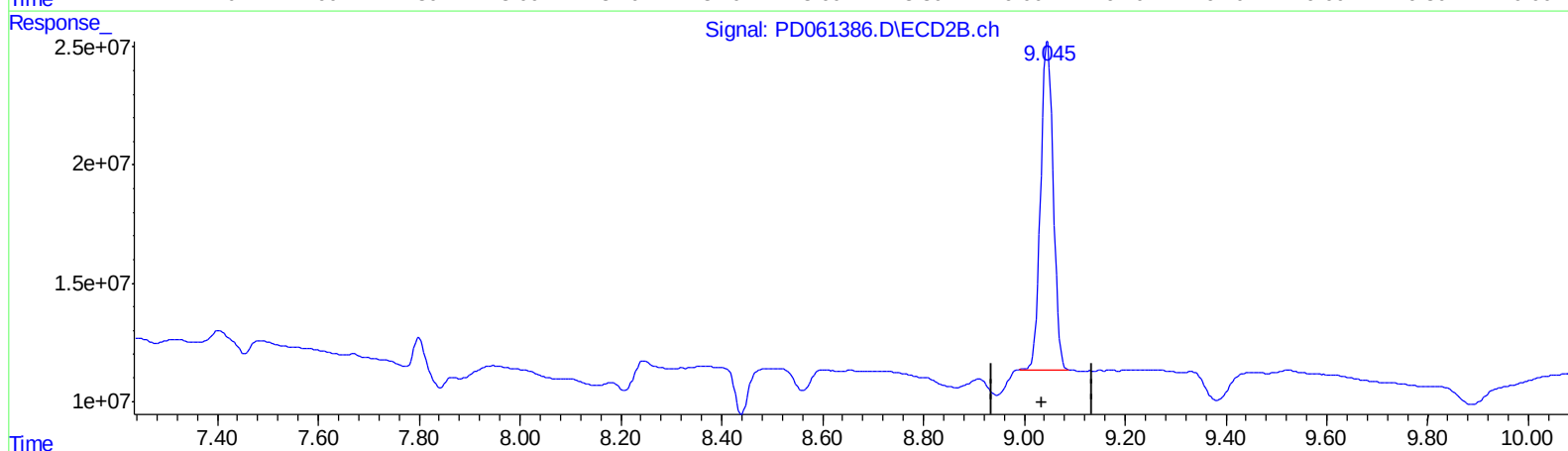
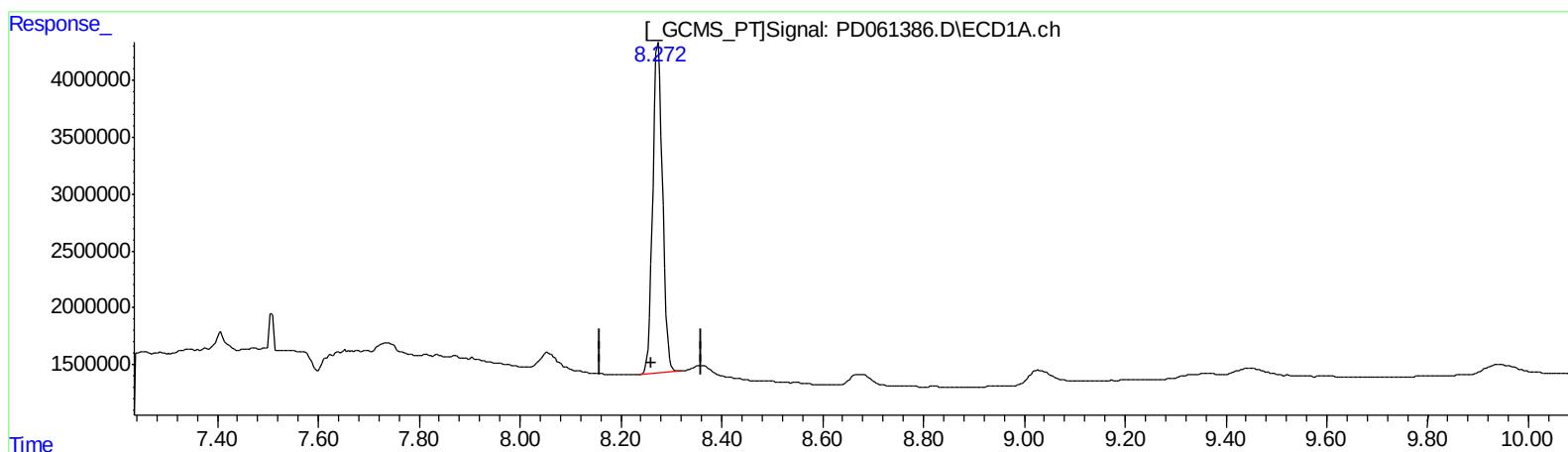
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LabSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.272min 31.831 ng/ml m

response 39163019

(27) Decachlorobiphenyl #2 (SA)

9.046min 33.362 ng/ml

response 239777171

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022221\
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 PIBLK32

Manual Integrations
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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.493	3.982	15666571	144.6E6	17.013m	17.291
27) SA Decachlor...	8.272	9.046	39163019	239.8E6	31.831m	33.362

AS
 2/24/21

Target Compounds

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