

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101420\
Data File : PD059738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 19:48
Operator : DD\AJ
Sample : L4201-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

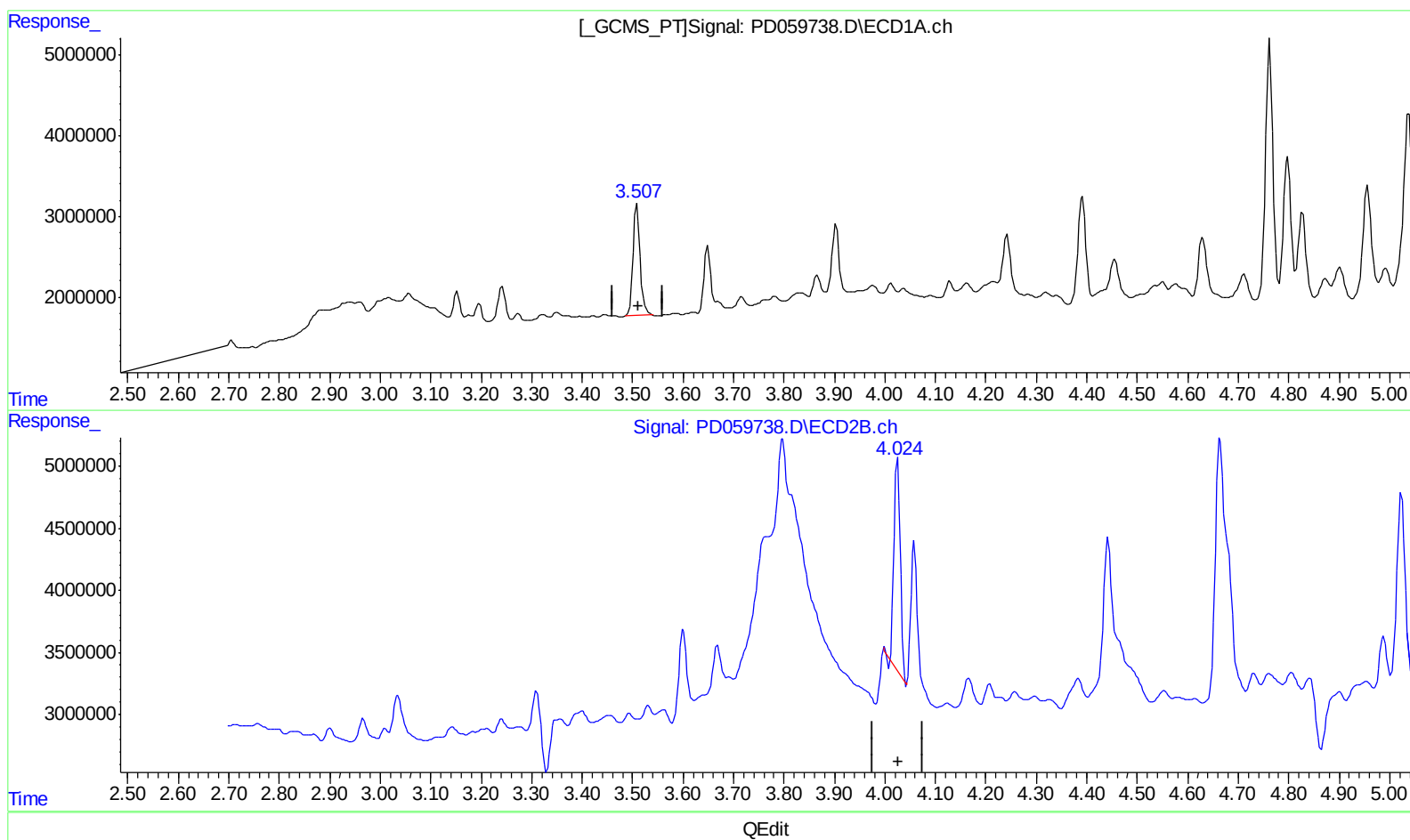
Instrument :
ECD_D
ClientSampleId :
C0AL8

Manual Integrations
APPROVED

Ankita
10/20/2020 11:32:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:32:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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



(1) Tetrachloro-m-xylene (SA)

3.509min 9.230 ng/ml

response 13332135

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

4.025min 7.468 ng/ml

response 14832936

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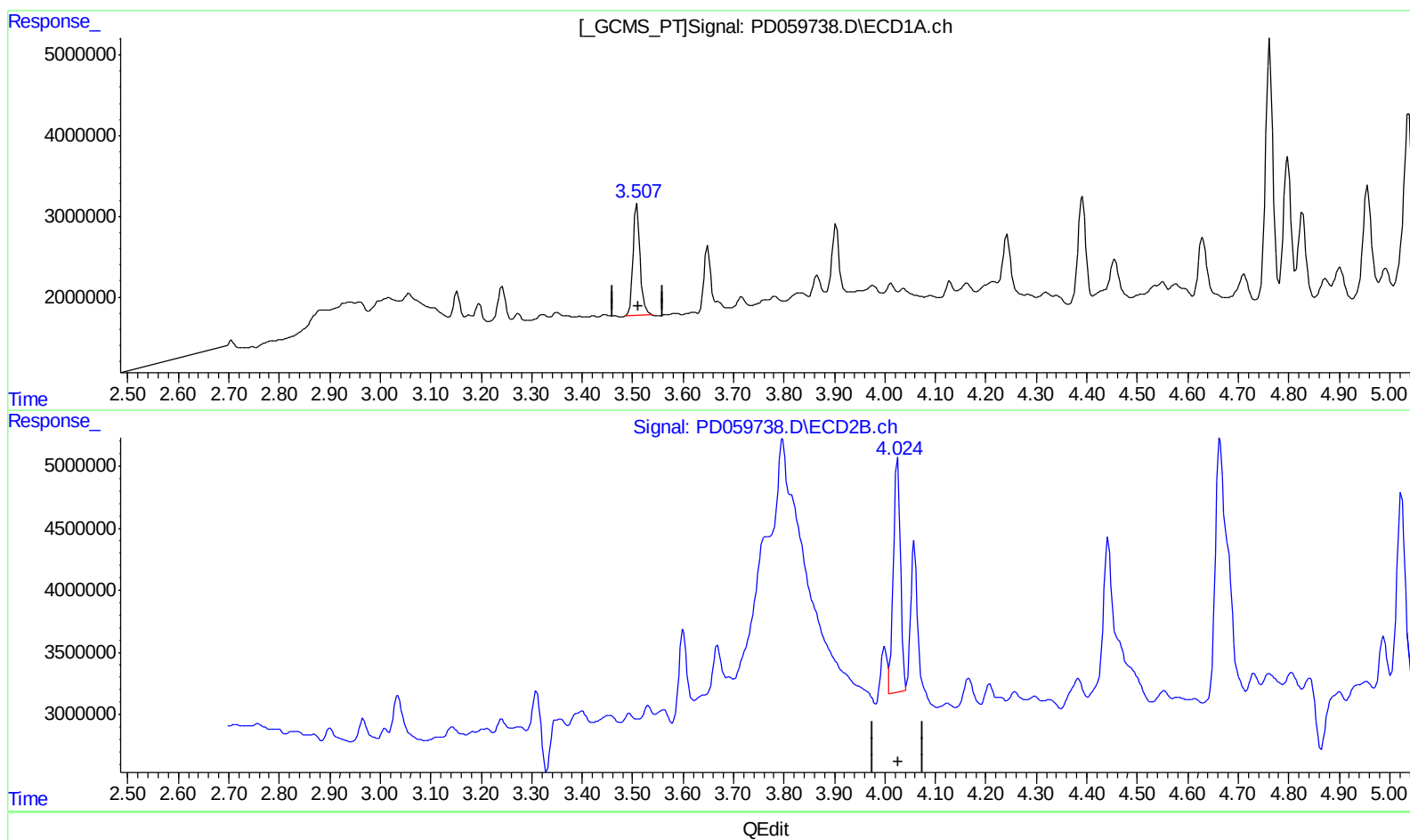
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(1) Tetrachloro-m-xylene (SA)

3.509min 9.230 ng/ml

response 13332135

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

4.024min 9.098 ng/ml m

response 18070325

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ALS Vial : 24 Sample Multiplier: 1

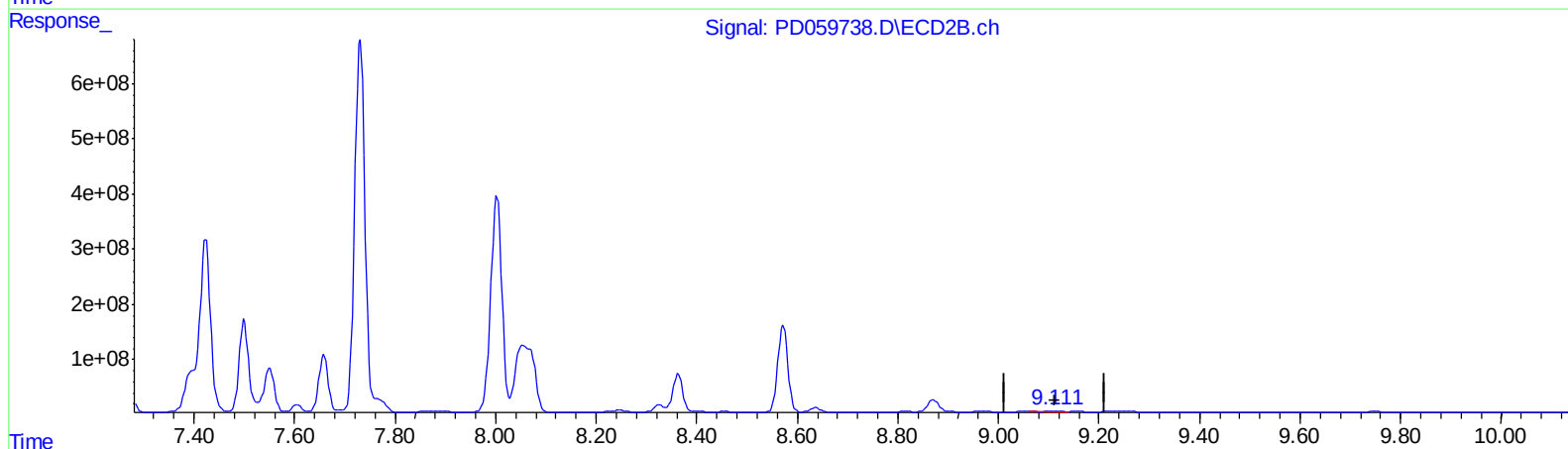
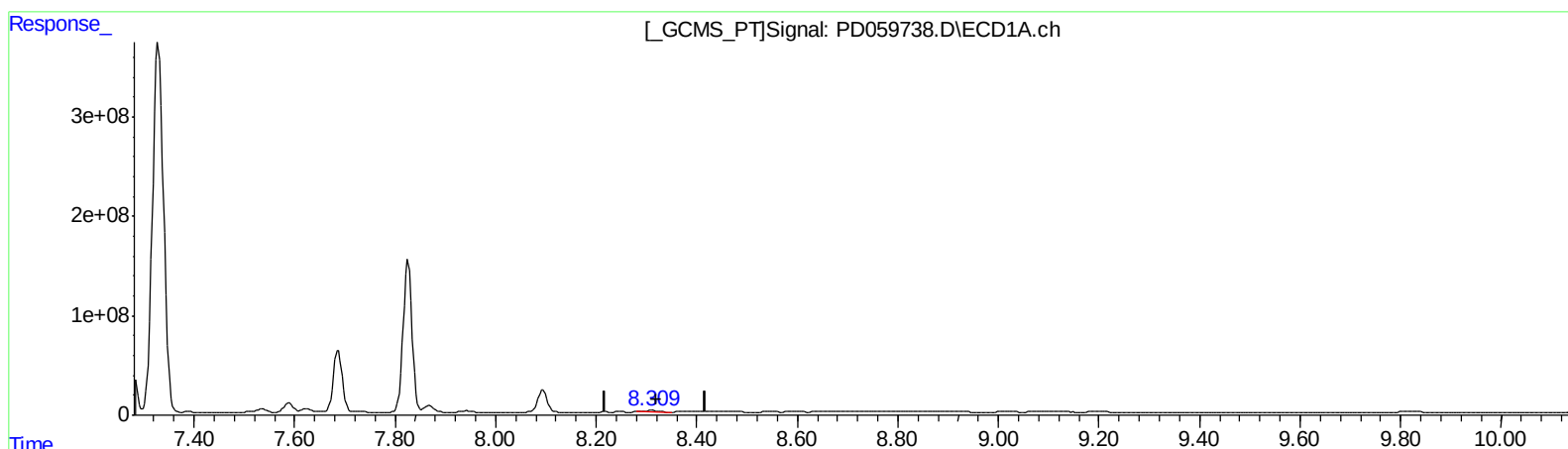
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QEdit

(27) Decachlorobiphenyl (SA)

8.310min 19.524 ng/ml

response 20919298

(27) Decachlorobiphenyl #2 (SA)

9.112min 7.039 ng/ml

response 10472207

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ALS Vial : 24 Sample Multiplier: 1

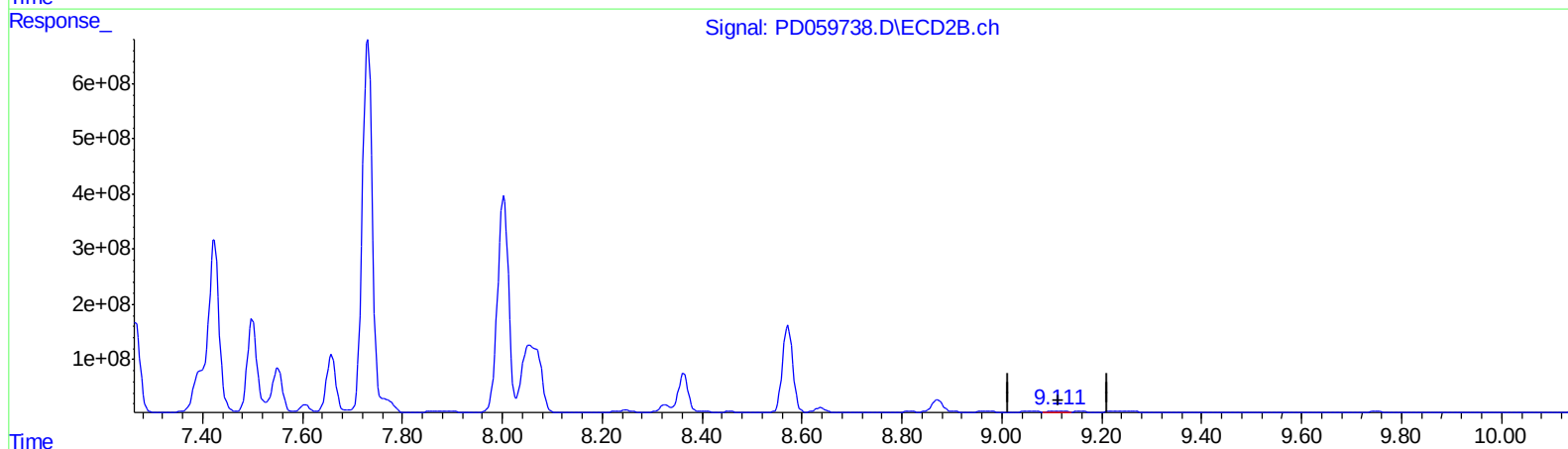
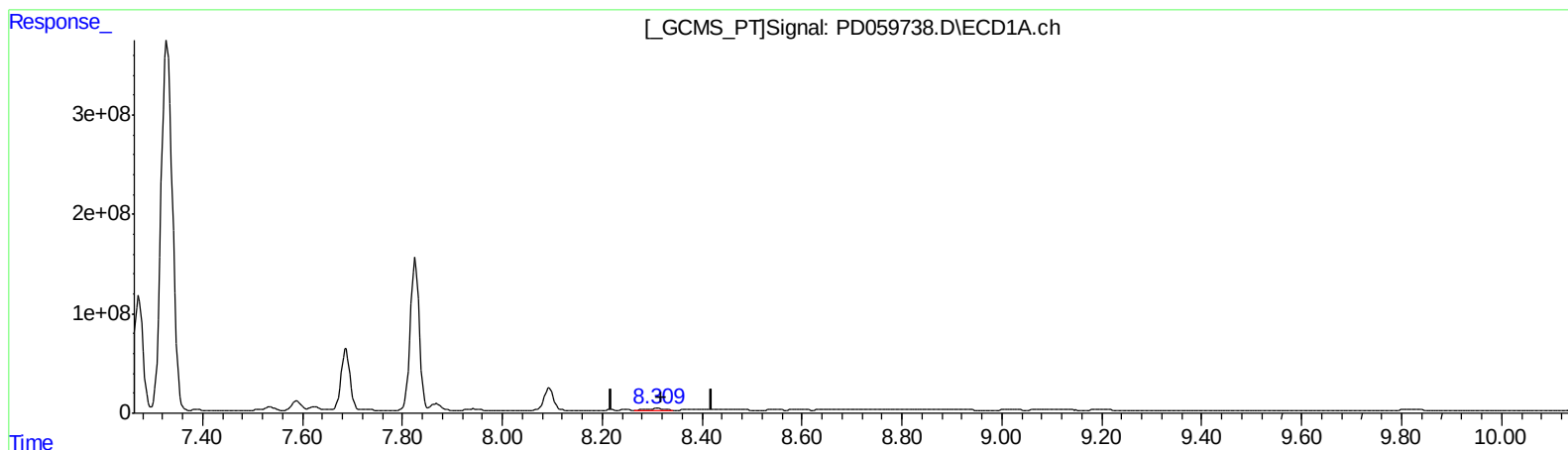
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.309min 27.721 ng/ml m

response 29702941

(27) Decachlorobiphenyl #2 (SA)

9.111min 20.350 ng/ml m

response 30277243

Quantitation Report (QT Reviewed)

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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...	3.509	4.024	13332135	18070325	9.230	9.098m
27) SA Decachlor...	8.309	9.111	29702941	30277243	27.721m	20.350m#

10/20/2020

Target Compounds

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