

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080820\
Data File : PR046775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 13:56
Operator : AJ\MA
Sample : L3598-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

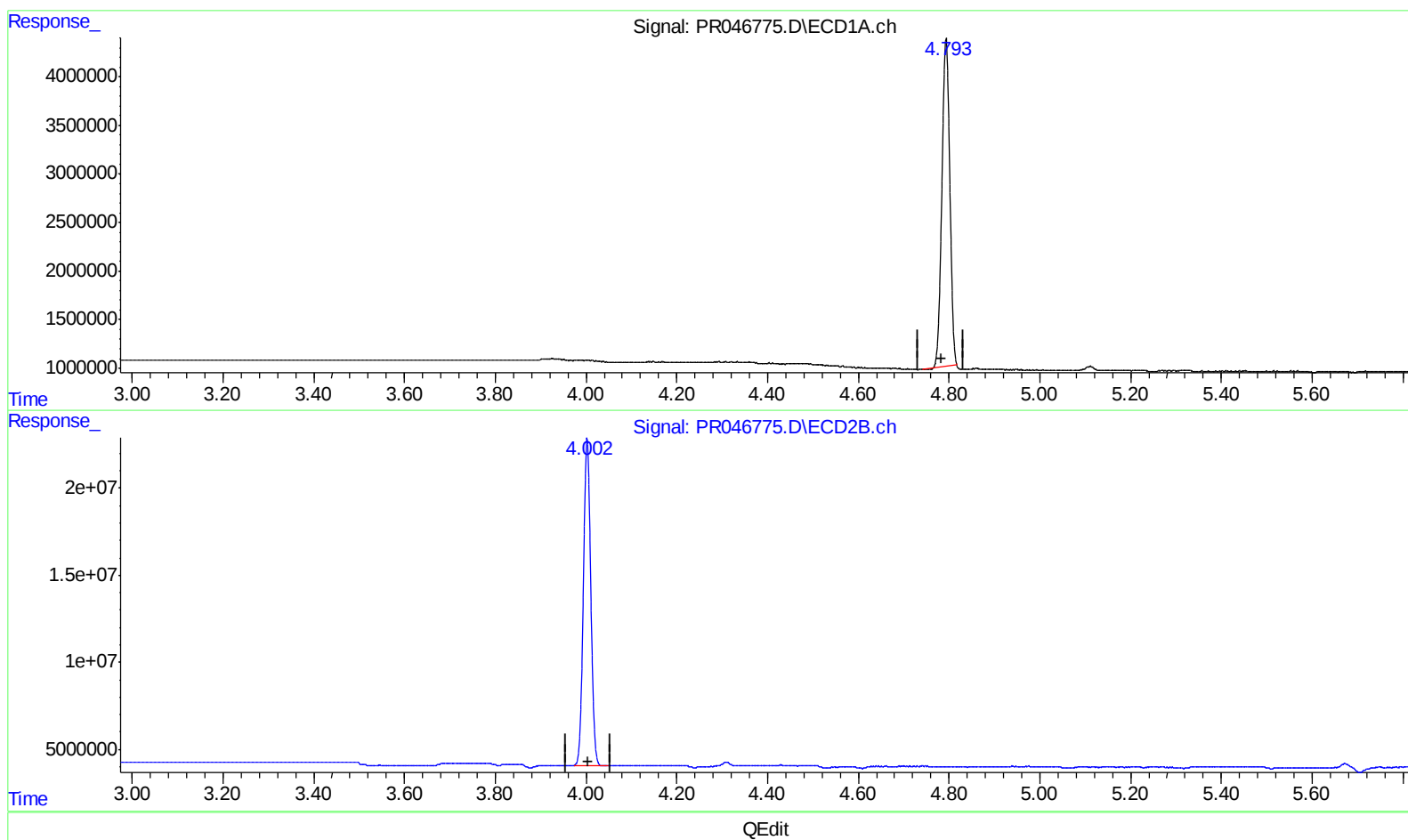
Instrument :
ECD_R
ClientSampleId :
GAY68

Manual Integrations
APPROVED

Ankita
8/10/2020 1:23:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 01:17:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 06:28:42 2020
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)

4.793min 25.147 ng/ml

response 40626807

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

4.003min 25.547 ng/ml

response 212478566

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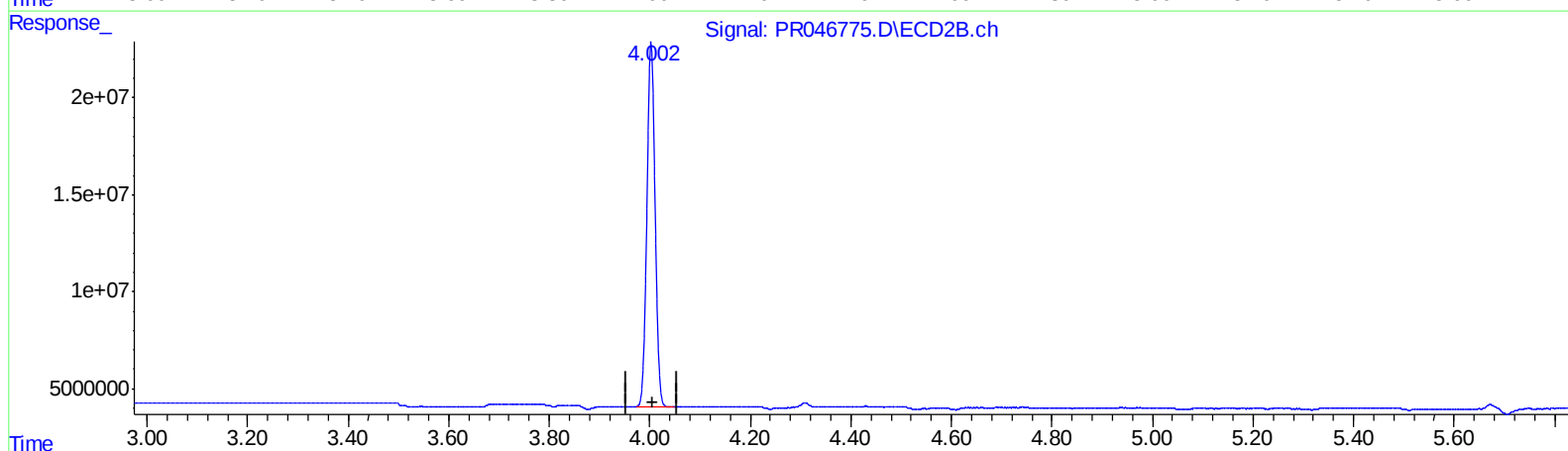
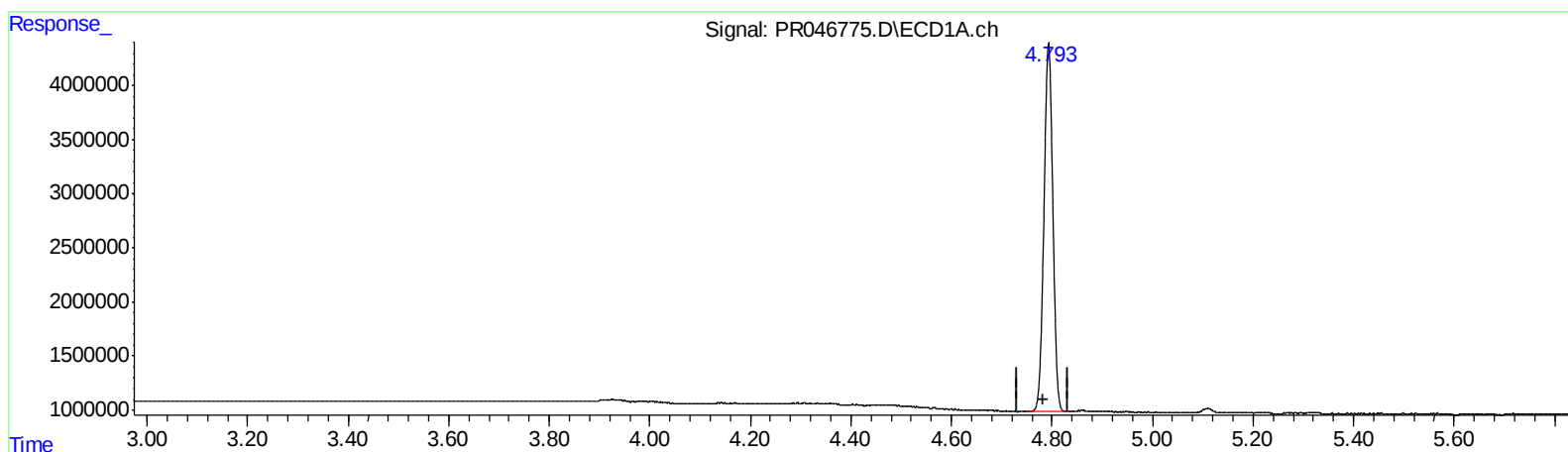
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.793min 25.880 ng/ml m

response 41811298

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

4.003min 25.547 ng/ml

response 212478566

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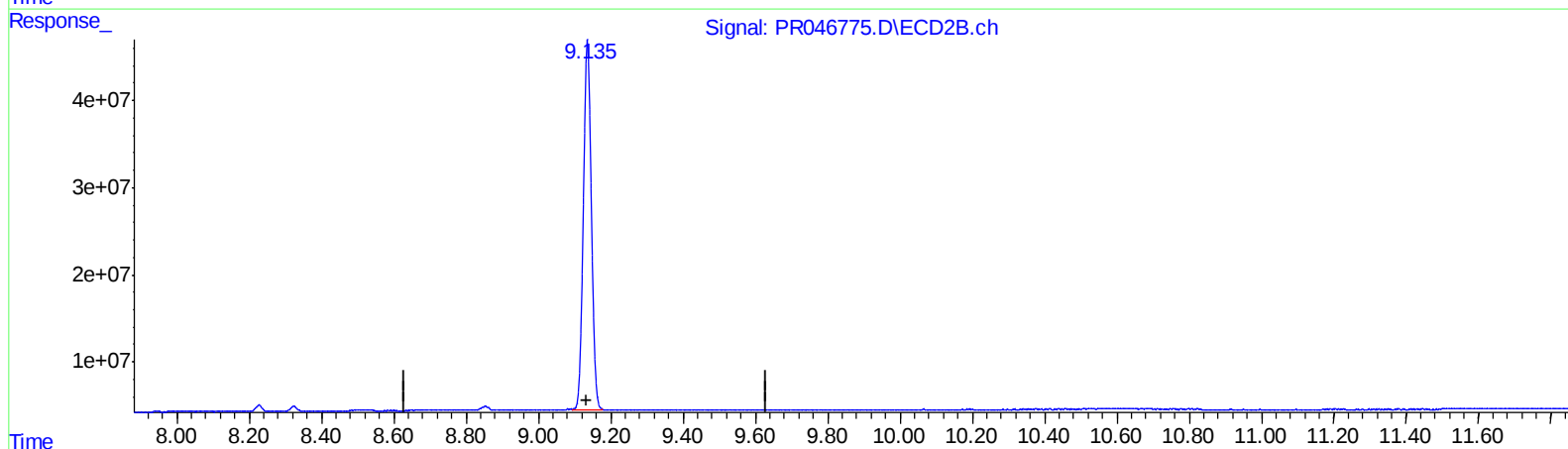
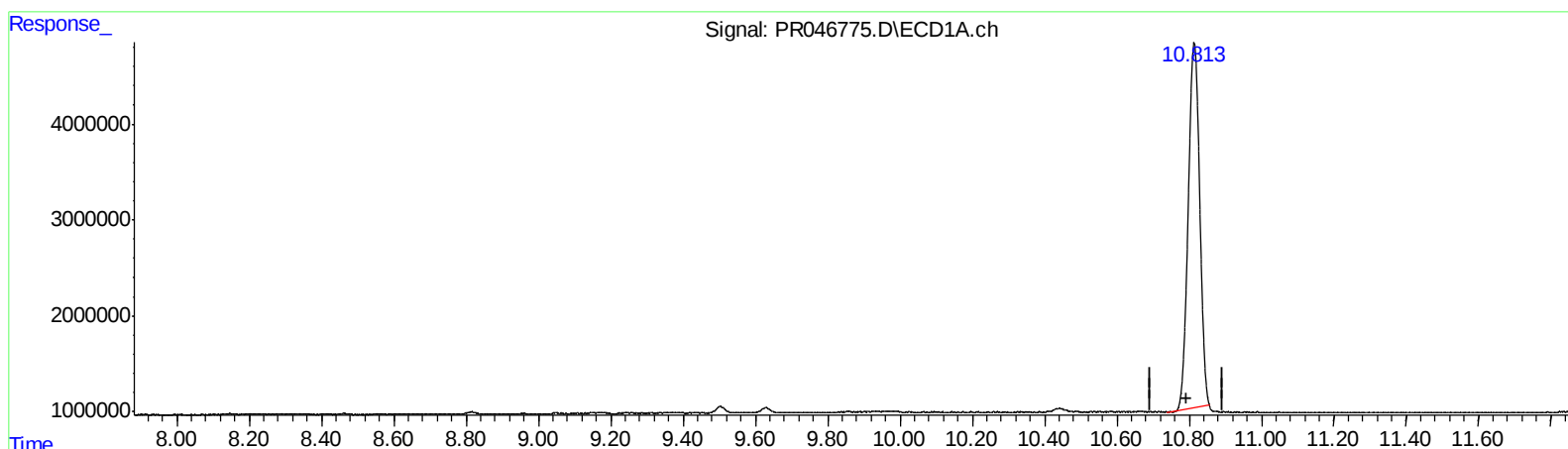
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QEdit

(2) Decachlorobiphenyl (SA)

10.814min 39.685 ng/ml

response 83844909

(2) Decachlorobiphenyl #2 (SA)

9.136min 45.798 ng/ml

response 650268972

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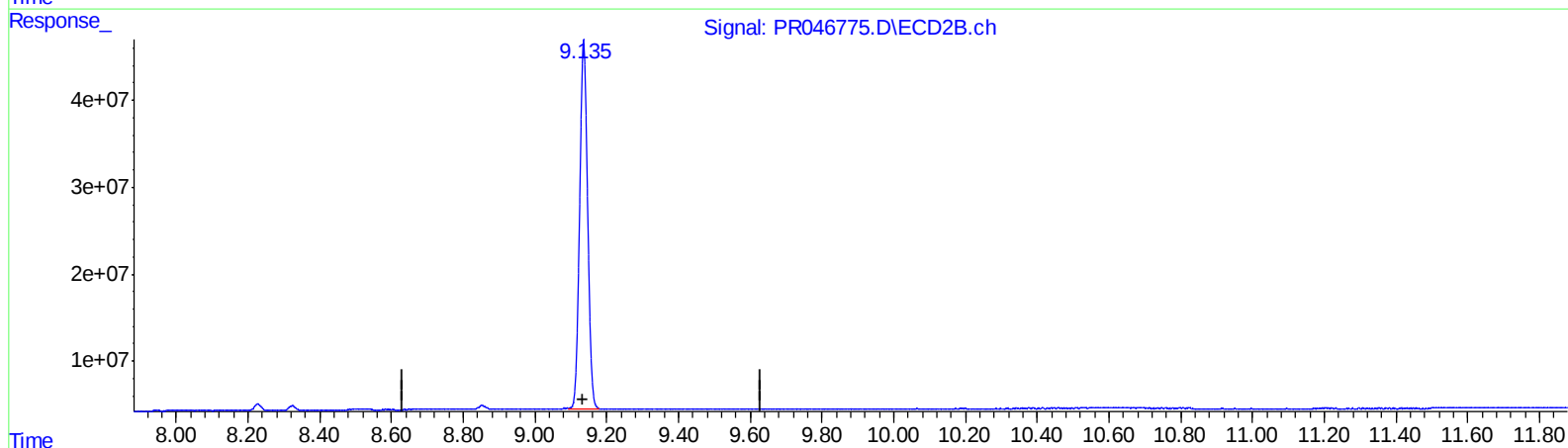
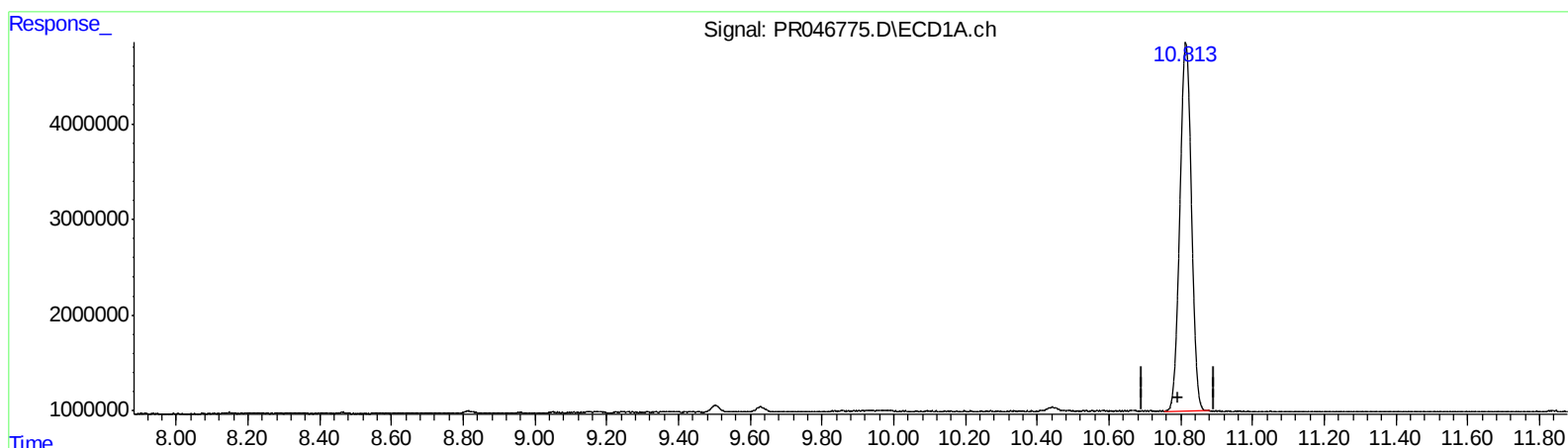
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QEdit

(2) Decachlorobiphenyl (SA)

10.813min 40.955 ng/ml m

response 86528229

(2) Decachlorobiphenyl #2 (SA)

9.136min 45.798 ng/ml

response 650268972

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.793	4.003	41811298	212.5E6	25.880m	25.547
2) SA Decachlor...	10.813	9.136	86528229	650.3E6	40.955m	45.798

Target Compounds

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

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