

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091319\
Data File : PR041076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2019 18:00
Operator : SM\AJ
Sample : PB123088BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

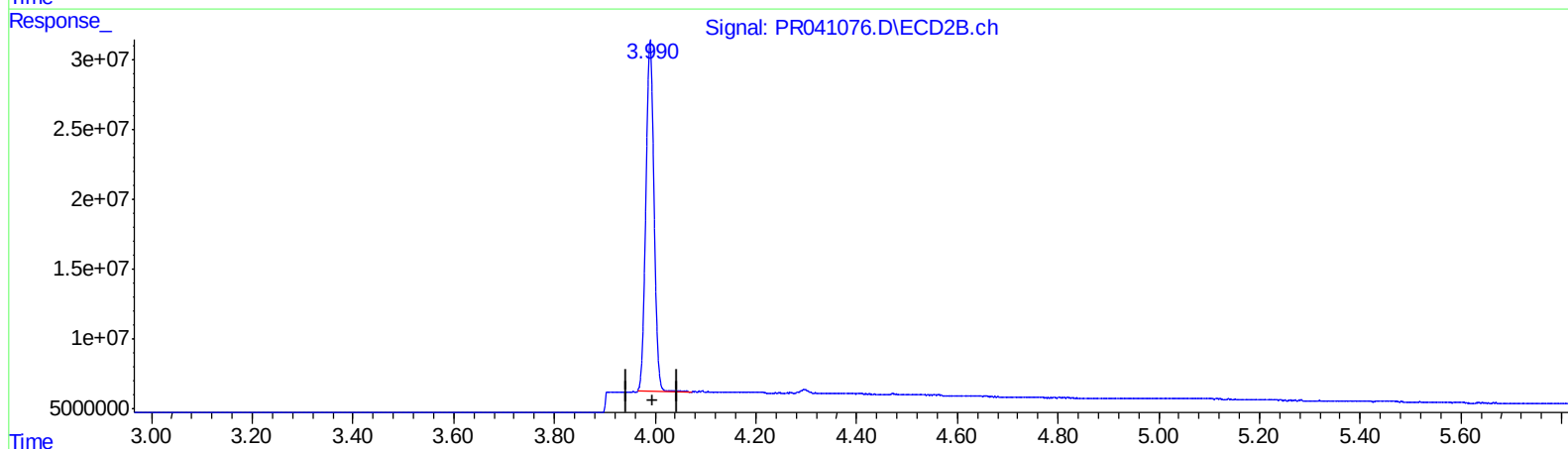
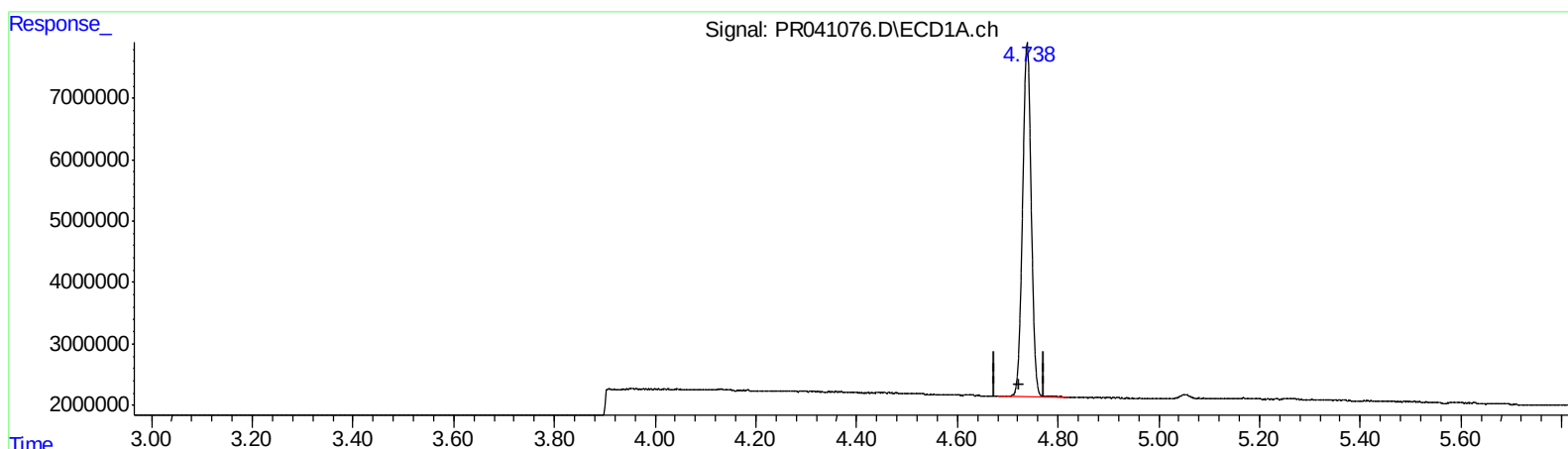
Instrument :
ECD_R
ClientSampleId :
ABLK88

Manual Integrations
APPROVED

Ankita
9/16/2019 5:53:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 23:24:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.739min 22.378 ng/ml

response 68774050

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

3.990min 21.073 ng/ml

response 280614985

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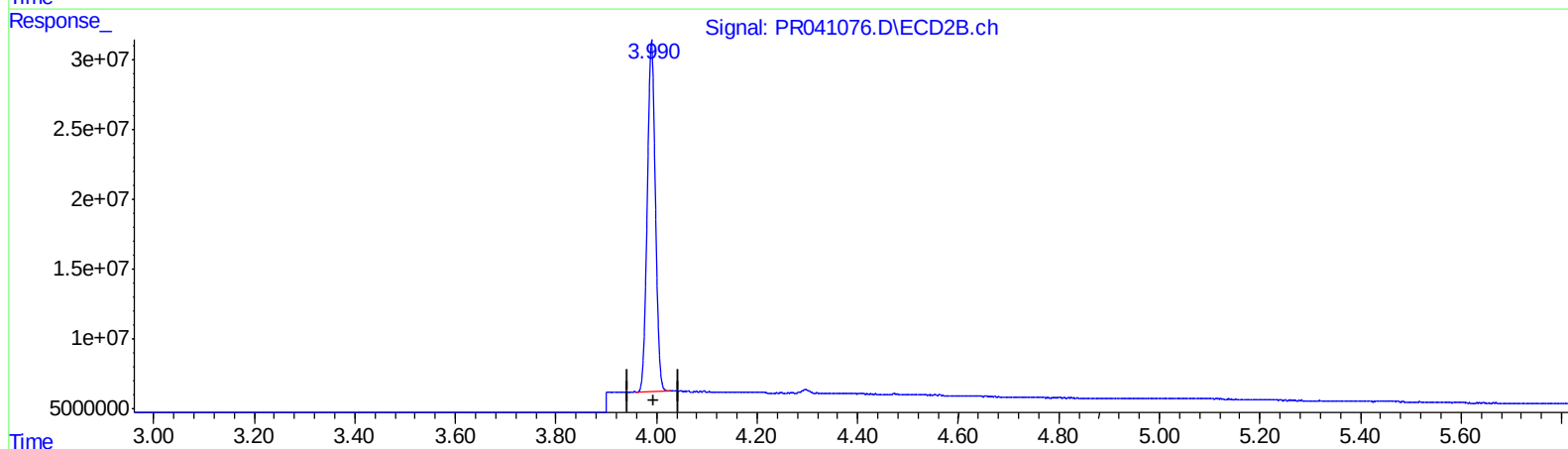
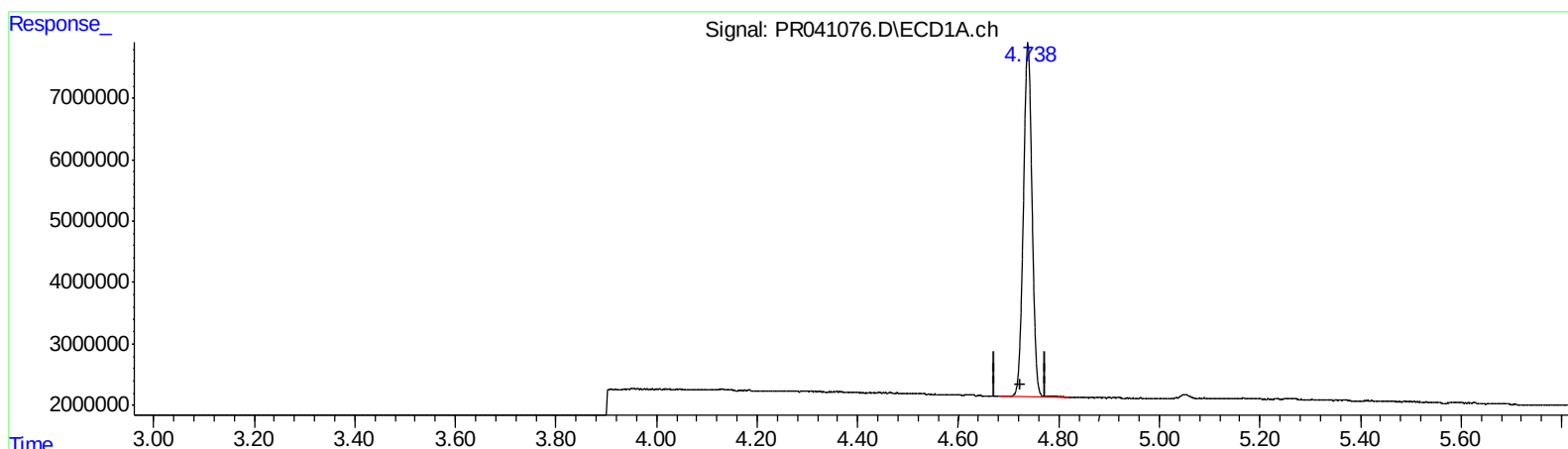
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(1) Tetrachloro-m-xylene (SA)

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response 68774050

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

3.990min 21.161 ng/ml m

response 281777053

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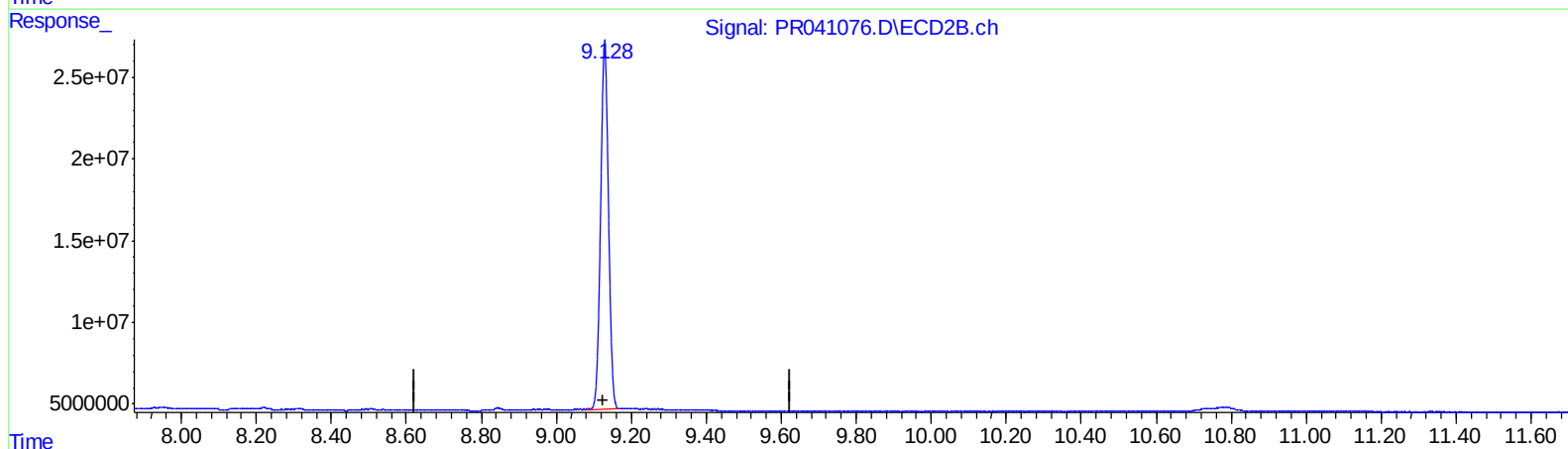
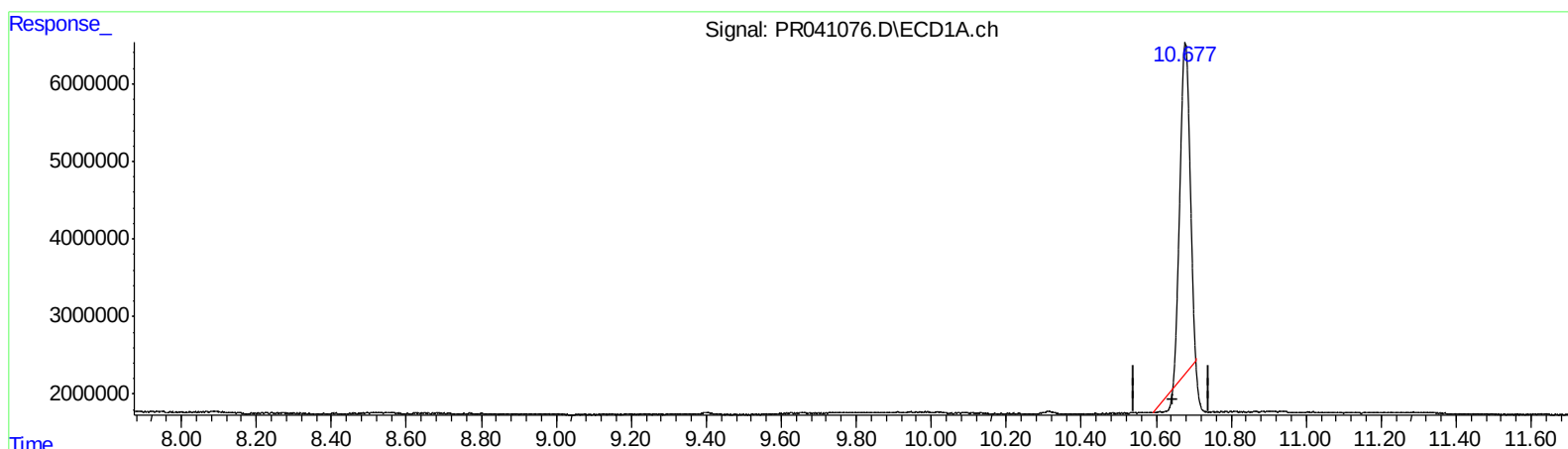
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QEdit

(2) Decachlorobiphenyl (SA)

10.678min 27.550 ng/ml

response 76673960

(2) Decachlorobiphenyl #2 (SA)

9.129min 33.369 ng/ml

response 326144203

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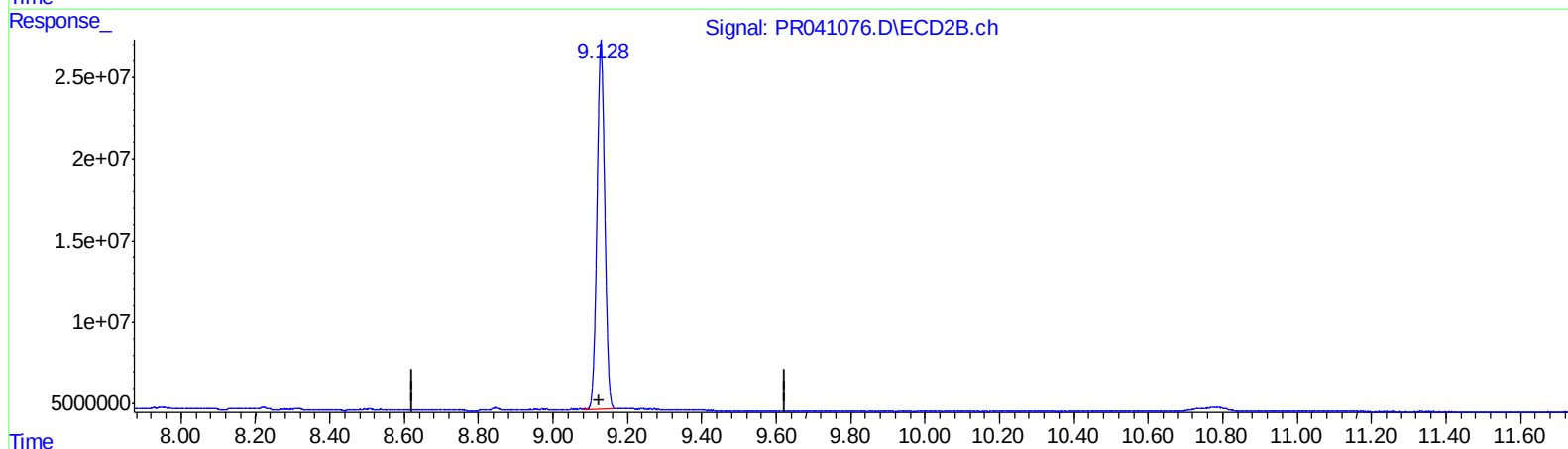
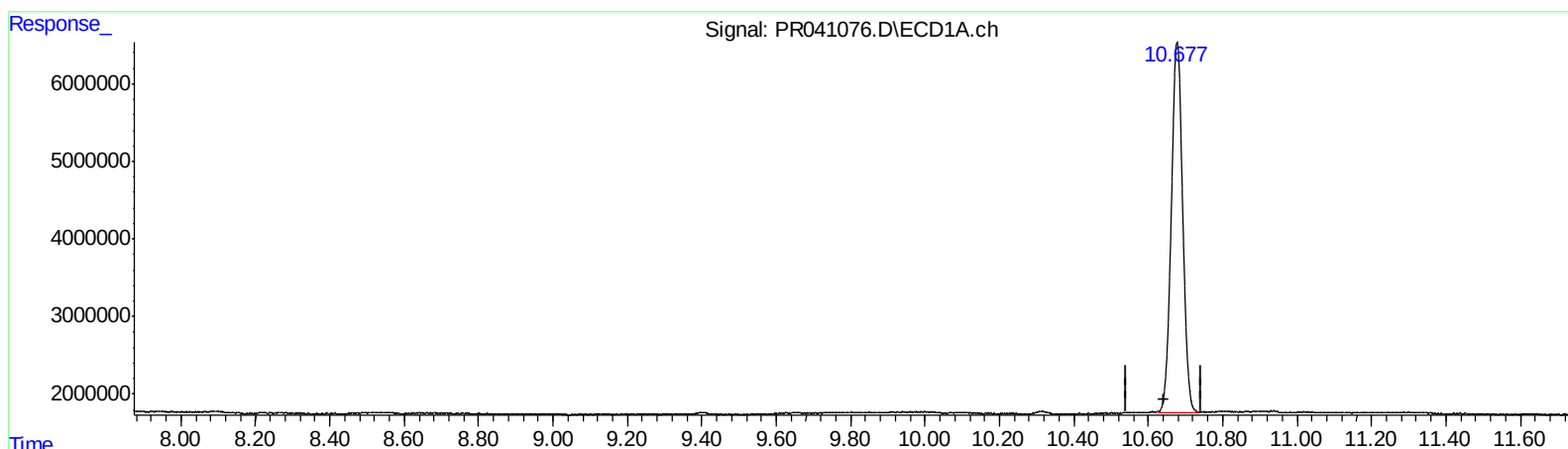
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.677min 36.265 ng/ml m

response 100928953

(2) Decachlorobiphenyl #2 (SA)

9.129min 33.369 ng/ml

response 326144203

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.739	3.990	68774050	281.8E6	22.378	21.161m
2) SA Decachlor...	10.677	9.129	100.9E6	326.1E6	36.265m	33.369

Target Compounds

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

A-J
 09/14/19