

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 14:35
Operator : SM\SJ
Sample : PB113339BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

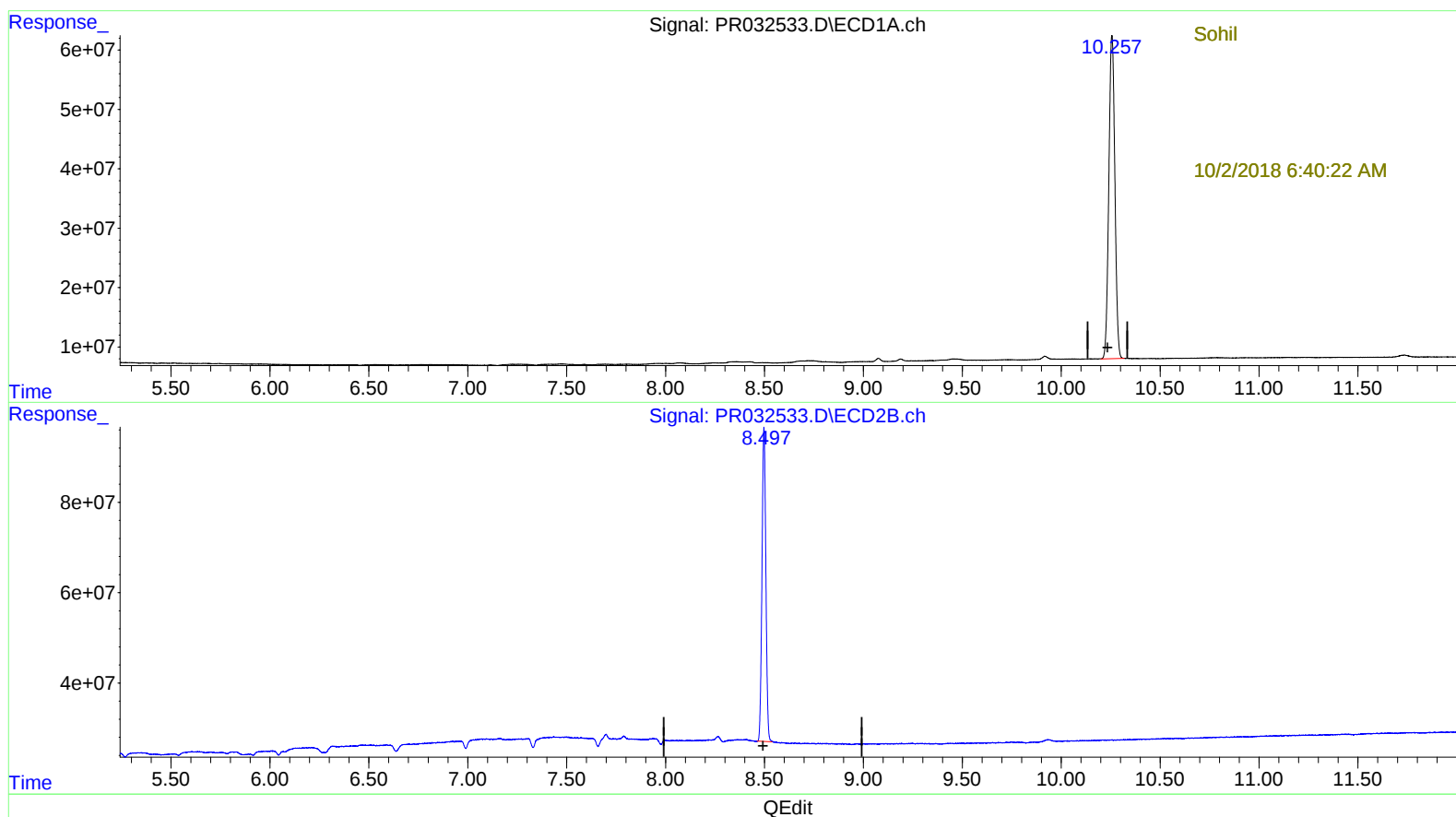
Instrument :
ECD_R
ClientSampleId :
ABLK39

Manual Integrations
APPROVED

Sohil
10/2/2018 6:40:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:29:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 2018
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



(2) Decachlorobiphenyl (SA)

10.257min 34.632 ng/ml m

response 1150997304

(2) Decachlorobiphenyl #2 (SA)

8.497min 35.918 ng/ml m

response 944475845

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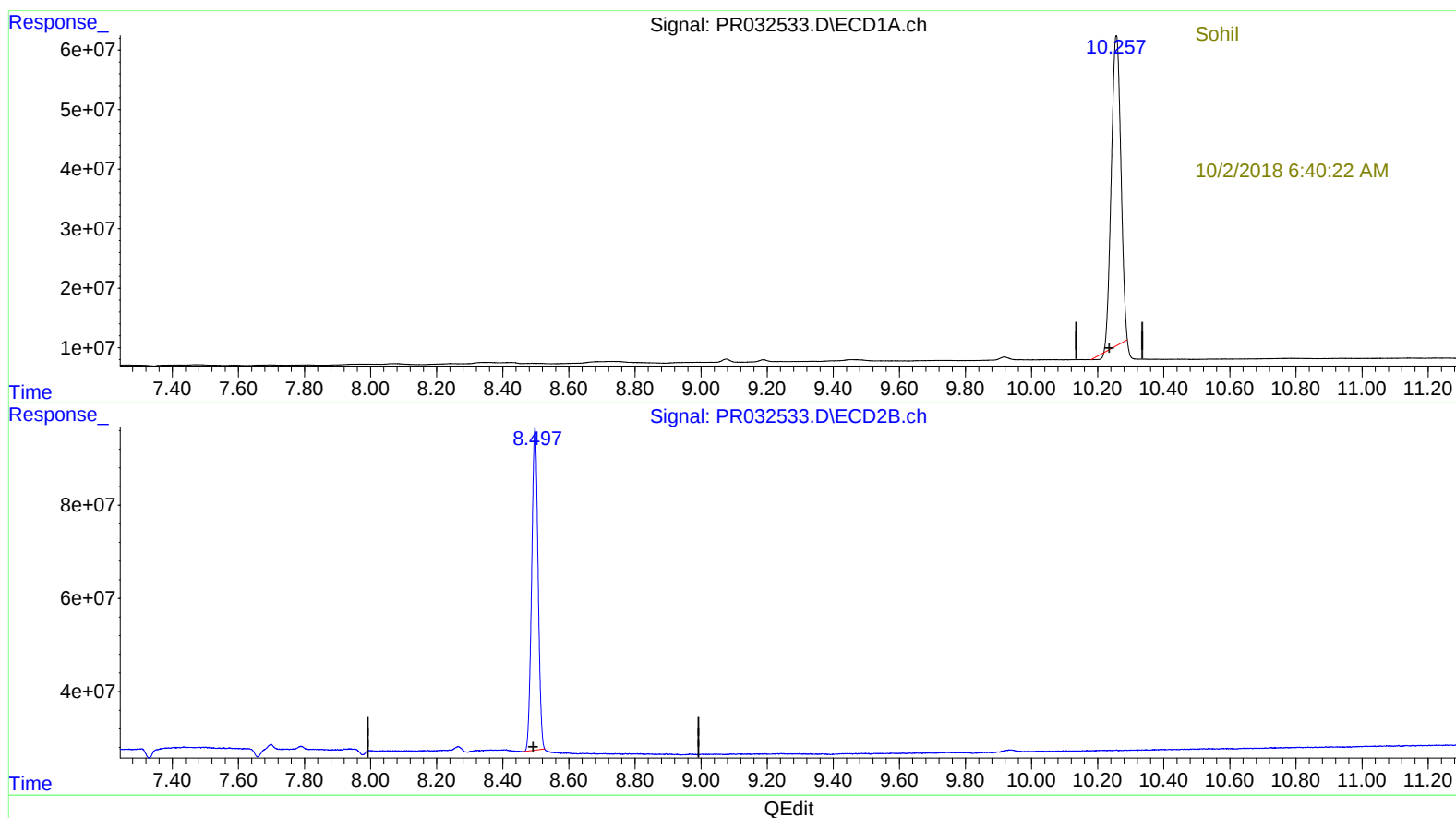
Instrument :
ECD_R
ClientSampled :
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(2) Decachlorobiphenyl (SA)

10.256min 31.110 ng/ml

response 1033943578

(2) Decachlorobiphenyl #2 (SA)

8.497min 35.389 ng/ml

response 930573252

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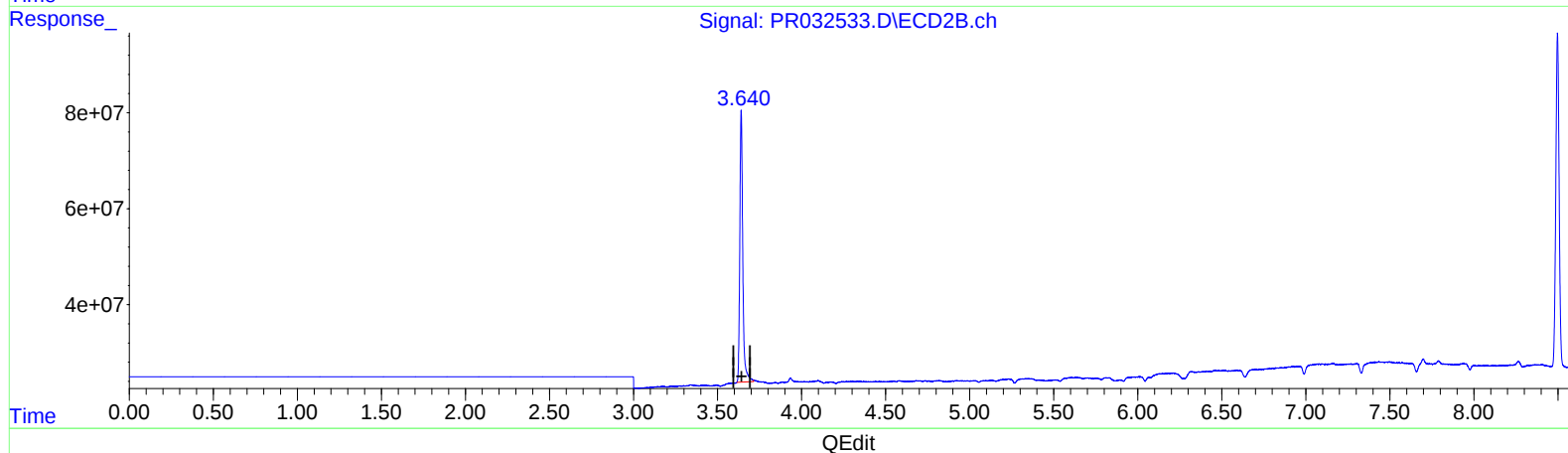
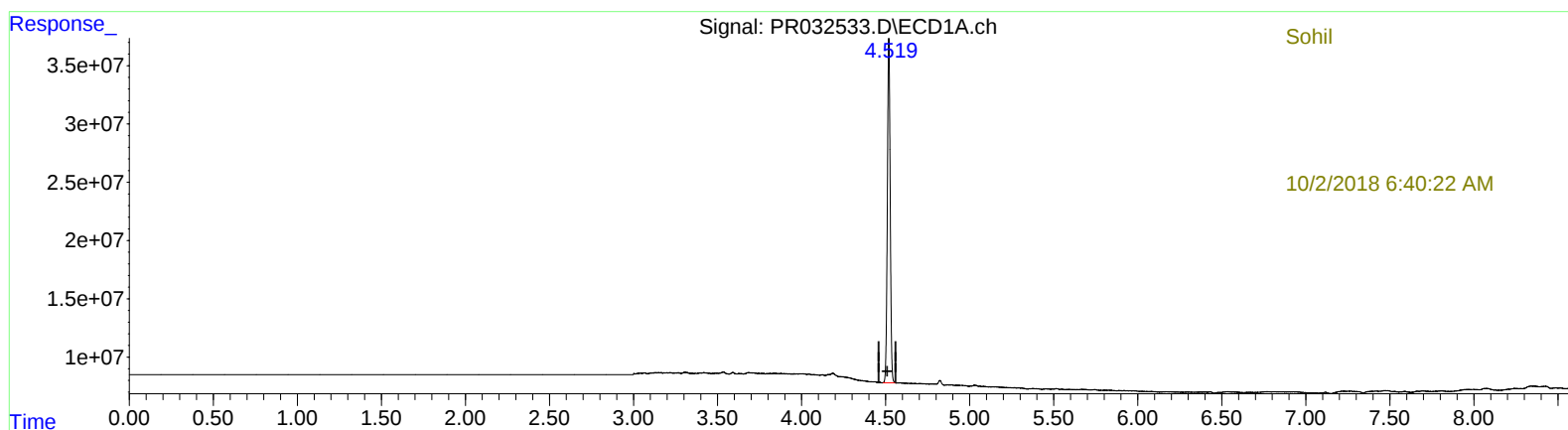
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(1) Tetrachloro-m-xylene (SA)

4.519min 17.398 ng/ml m

response 345965494

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

3.641min 19.916 ng/ml

response 691736477

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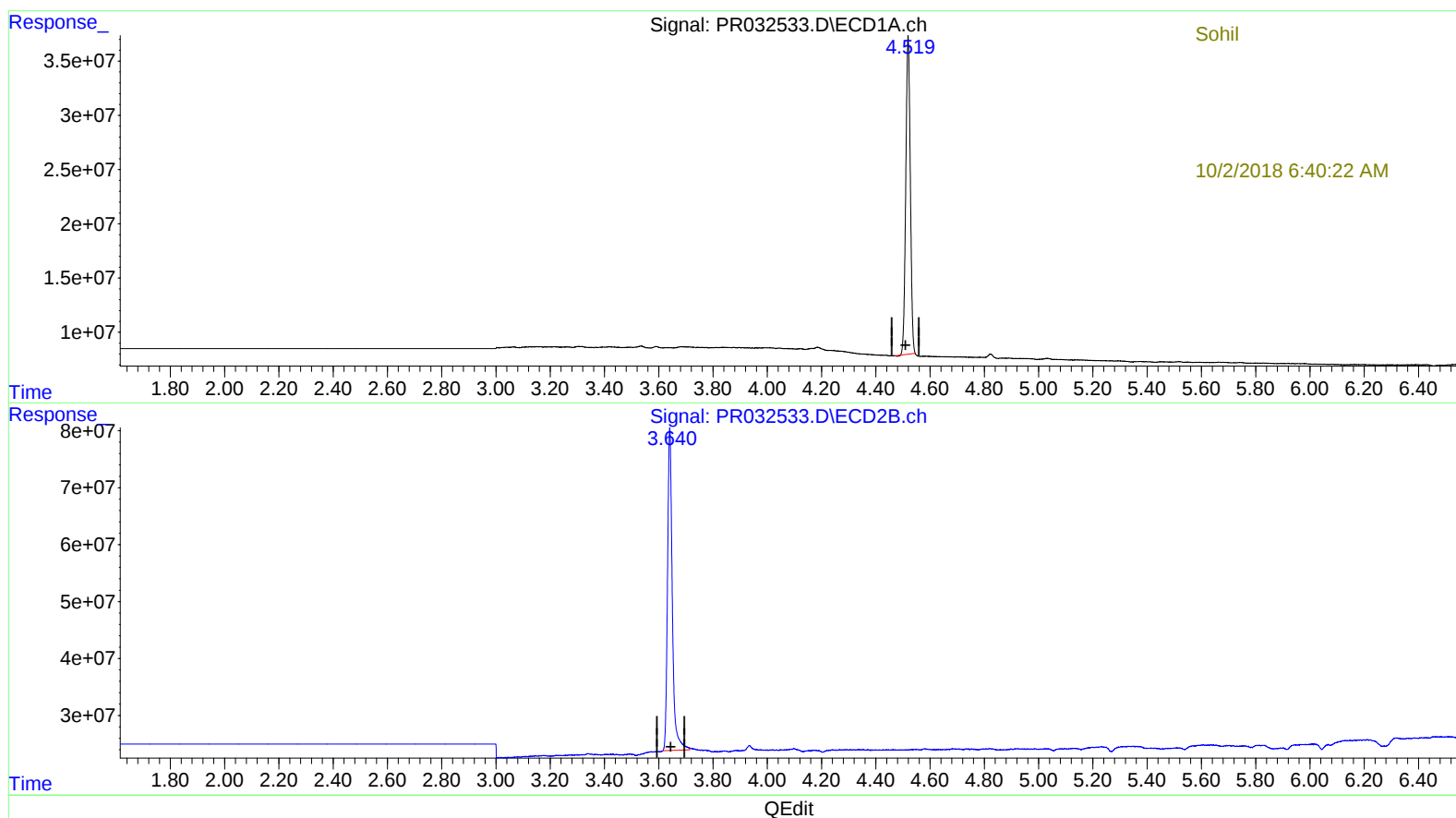
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(1) Tetrachloro-m-xylene (SA)

4.519min 17.039 ng/ml

response 338830186

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

3.641min 19.916 ng/ml

response 691736477

Quantitation Report (QT Reviewed)

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 ECD_R
 Client Sampled :
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Manual Integrations
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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...	4.519	3.641	346.0E6	691.7E6	17.398m	19.916
2) SA Decachlor...	10.257	8.497	1151.0E6	944.5E6	34.632m	35.918m

} 5J 10/17/18

Target Compounds

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

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