

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 16:53
Operator : SM\MA
Sample : AIBLK99
Misc :
ALS Vial : 2 Sample Multiplier: 1

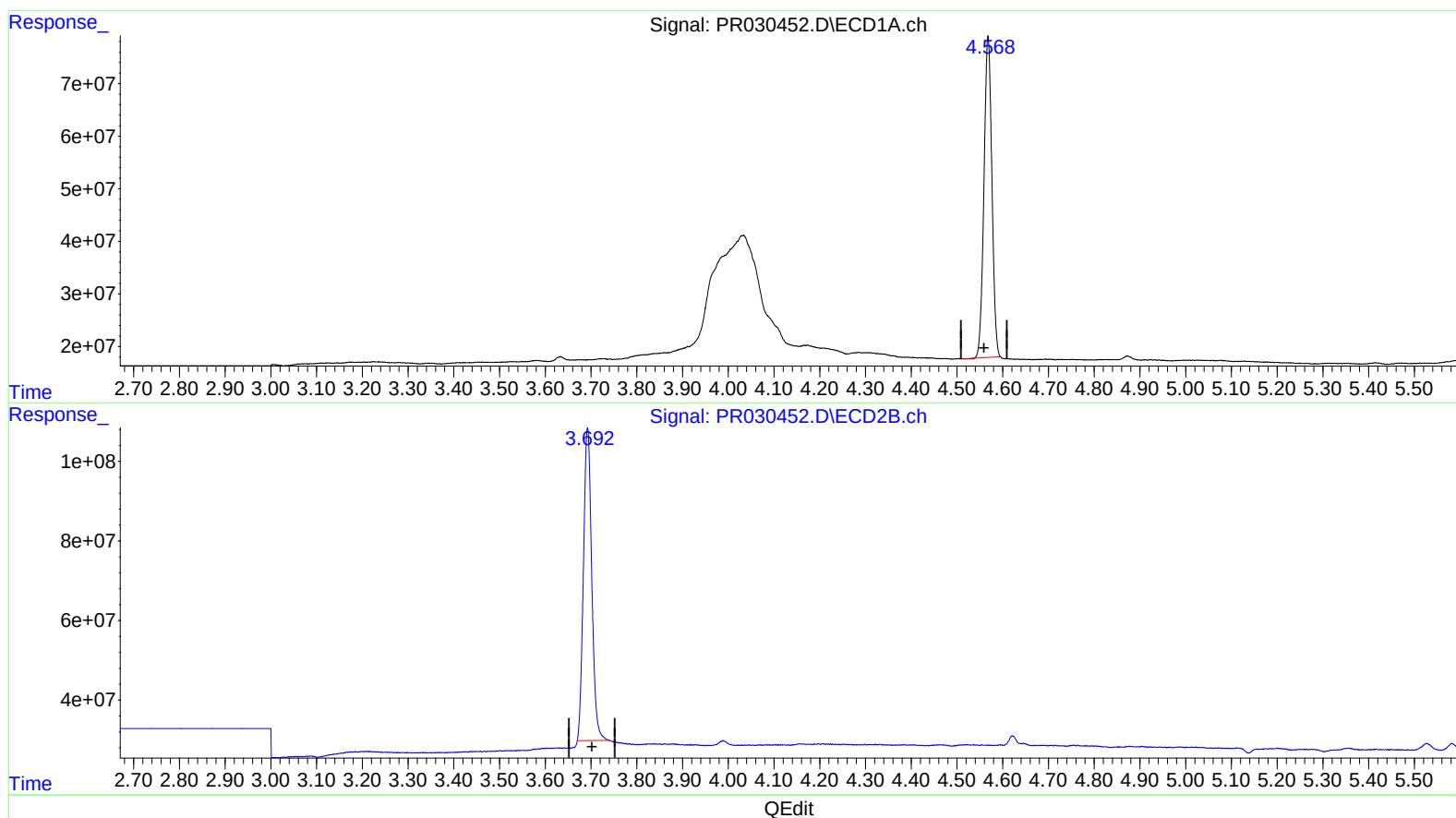
Instrument :
ECD_R
LabSampleId :
AIBLK99

Manual Integrations
APPROVED

Sohil
7/21/2018 11:48:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:32:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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



(1) Tetrachloro-m-xylene (SA)

4.568min 26.017 ng/ml

response 732210880

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

3.693min 27.598 ng/ml

response 992484915

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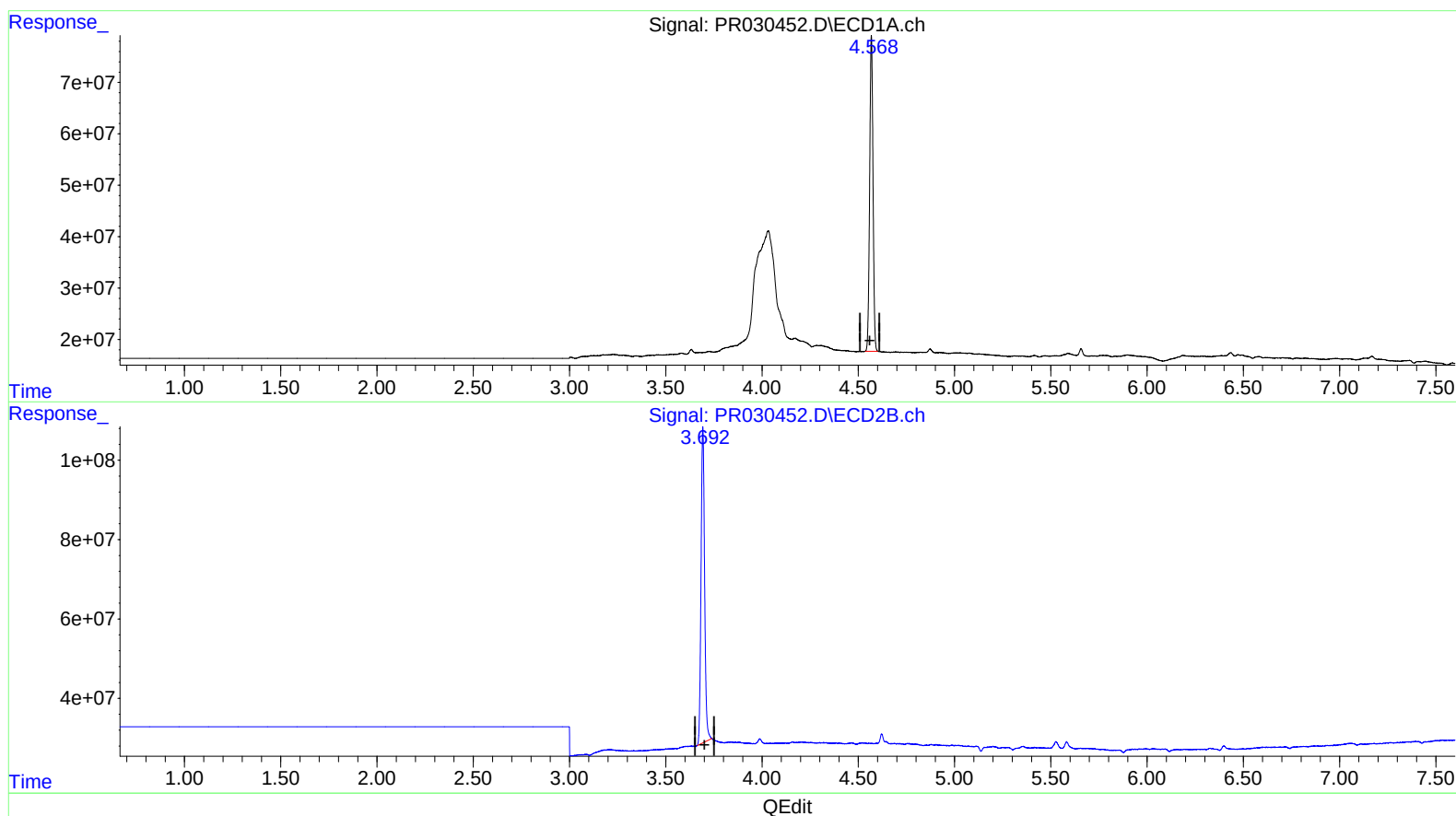
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(1) Tetrachloro-m-xylene (SA)

4.568min 26.306 ng/ml m

response 740343495

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

3.692min 28.527 ng/ml m

response 1025893191

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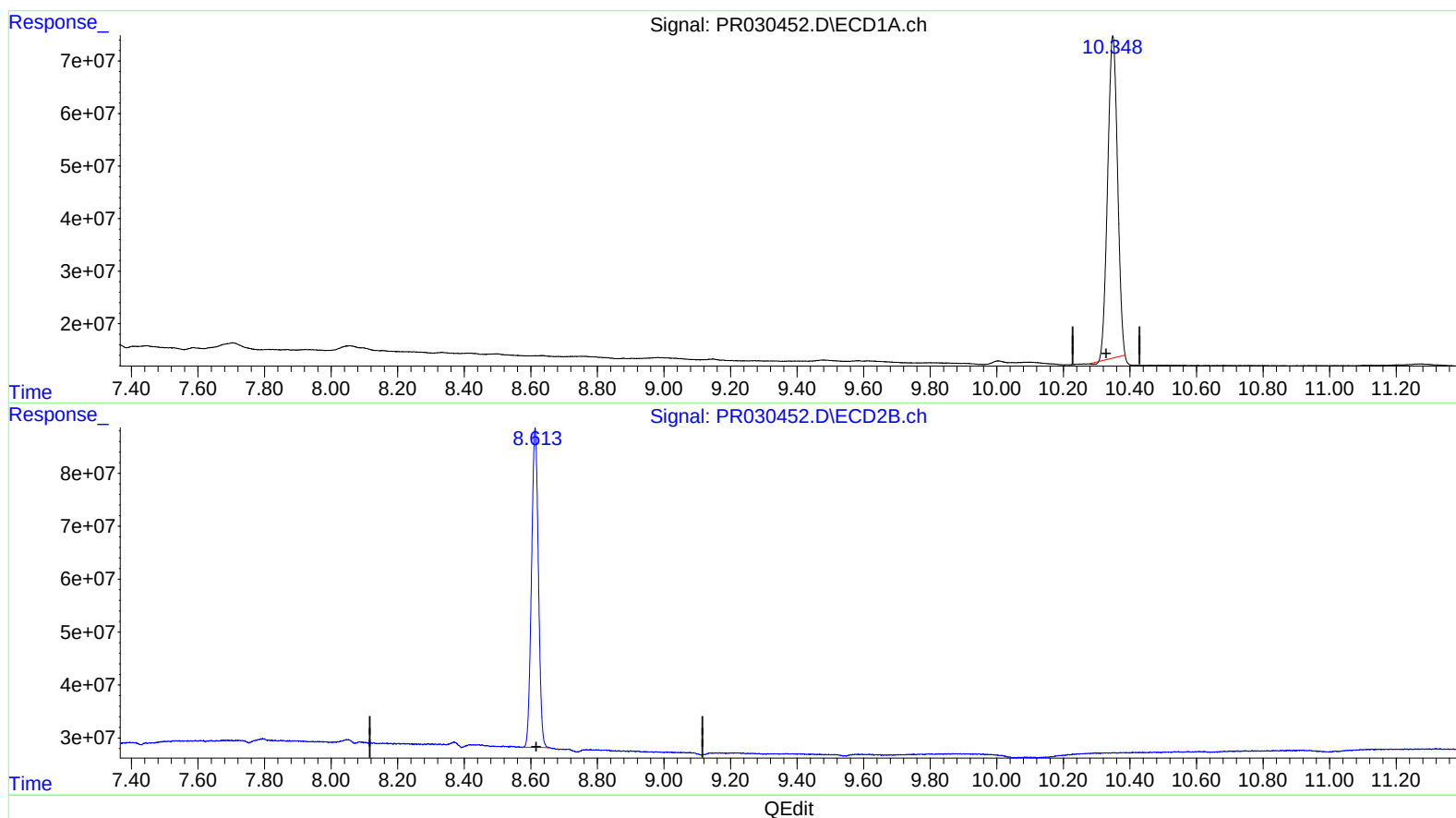
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(2) Decachlorobiphenyl (SA)

10.348min 56.338 ng/ml

response 1262457434

(2) Decachlorobiphenyl #2 (SA)

8.613min 56.400 ng/ml

response 862121996

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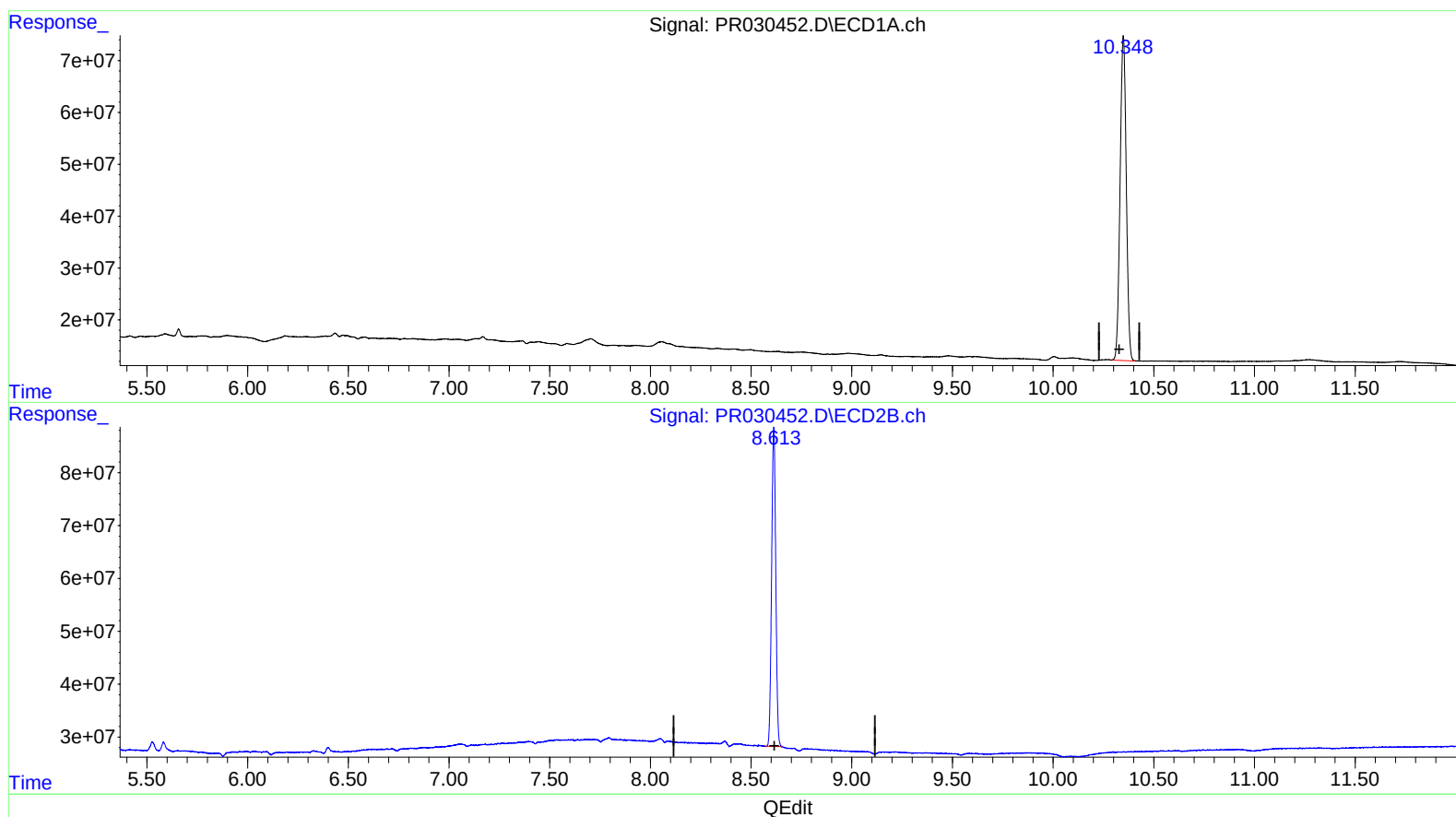
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(2) Decachlorobiphenyl (SA)

10.348min 59.431 ng/ml m

response 1331754675

(2) Decachlorobiphenyl #2 (SA)

8.613min 56.400 ng/ml

response 862121996

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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...	4.568	3.692	740.3E6	1025.9E6	26.306m)	28.527m)
2) SA Decachlor...	10.348	8.613	1331.8E6	862.1E6	59.431m)	56.400

} SJ 07/23/18

Target Compounds

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