

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
Data File : PR043790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 14:41
Operator : SM\AJ
Sample : PB125449BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

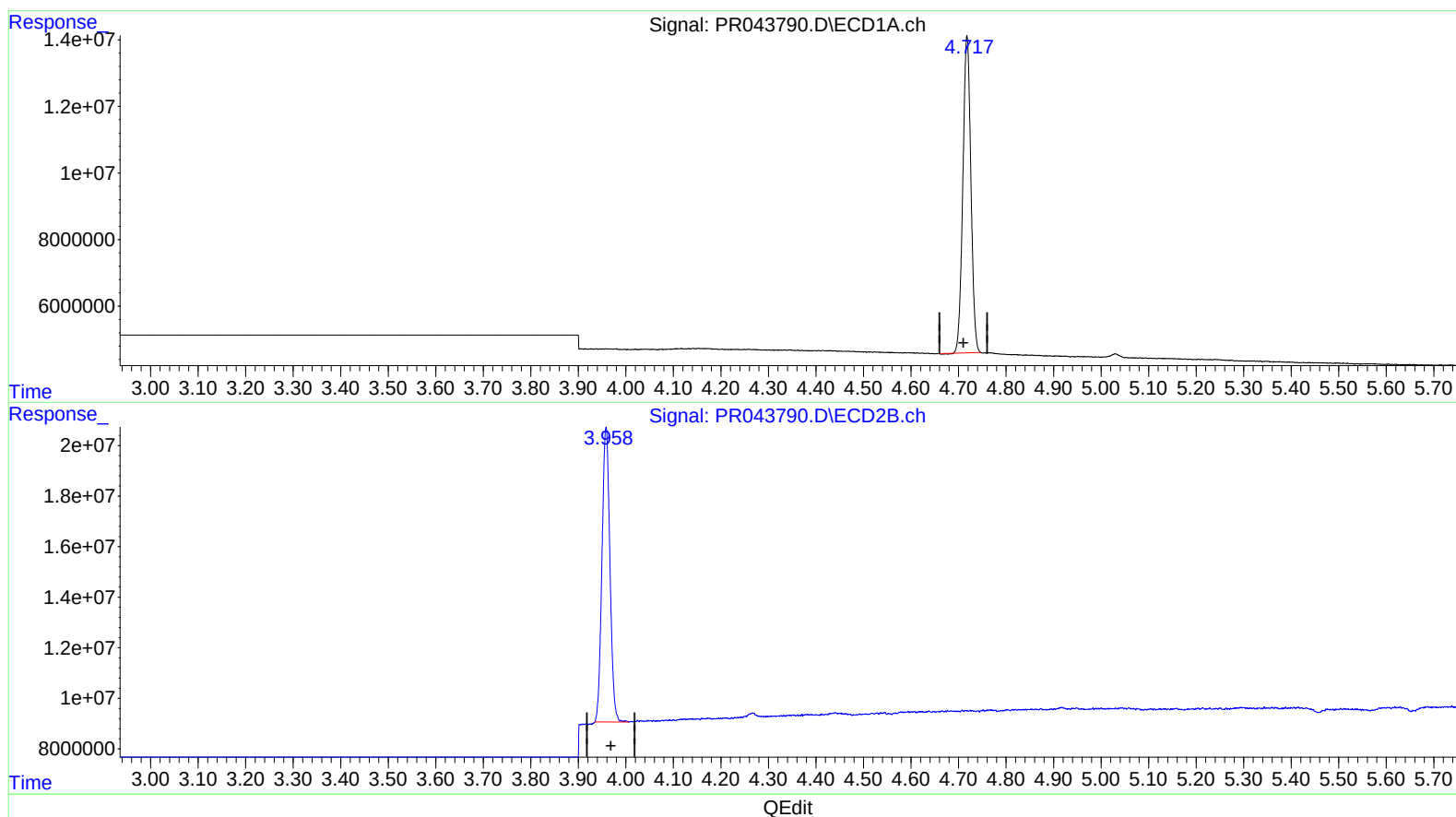
Instrument :
ECD_R
ClientSampleId :
ABLK49

Manual Integrations
APPROVED

Ankita
12/16/2019 9:49:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 22:36:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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



(1) Tetrachloro-m-xylene (SA)

4.718min 20.022 ng/ml

response 111306617

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

3.959min 17.528 ng/ml

response 135402457

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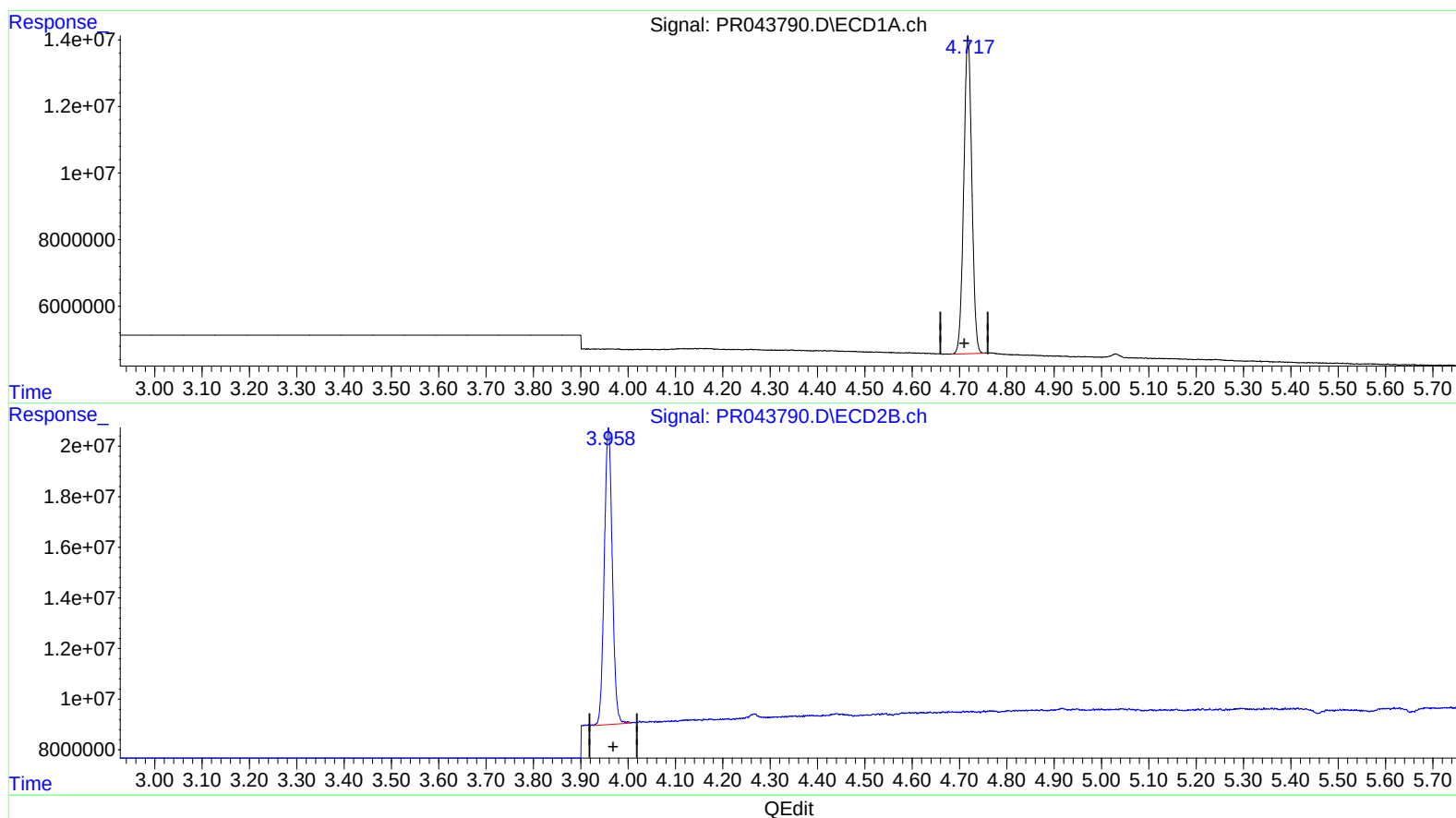
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(1) Tetrachloro-m-xylene (SA)

4.717min 20.245 ng/ml m

response 112544032

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

3.958min 17.830 ng/ml m

response 137734756

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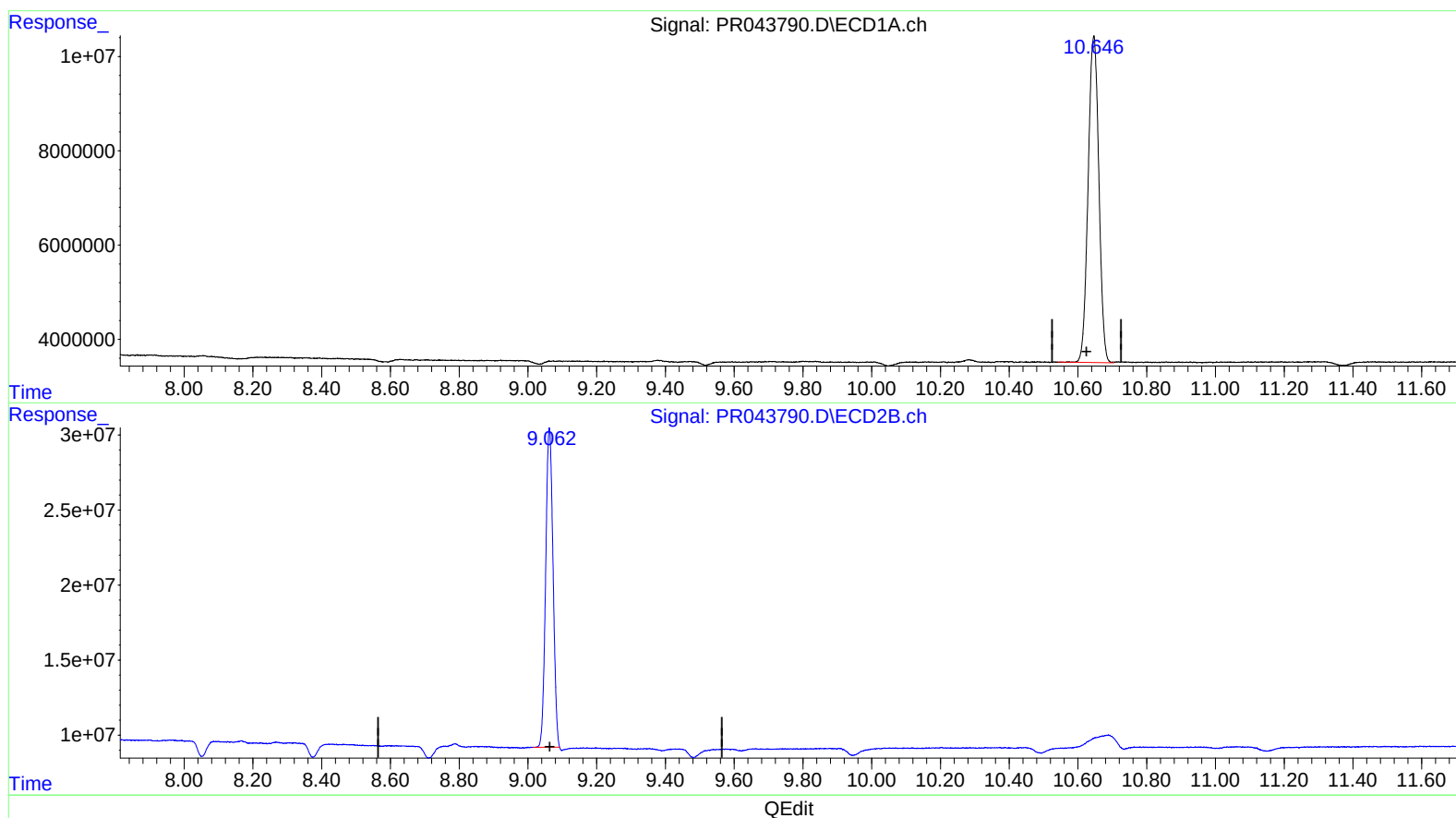
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(2) Decachlorobiphenyl (SA)

10.646min 39.784 ng/ml

response 149803406

(2) Decachlorobiphenyl #2 (SA)

9.063min 31.836 ng/ml

response 315066609

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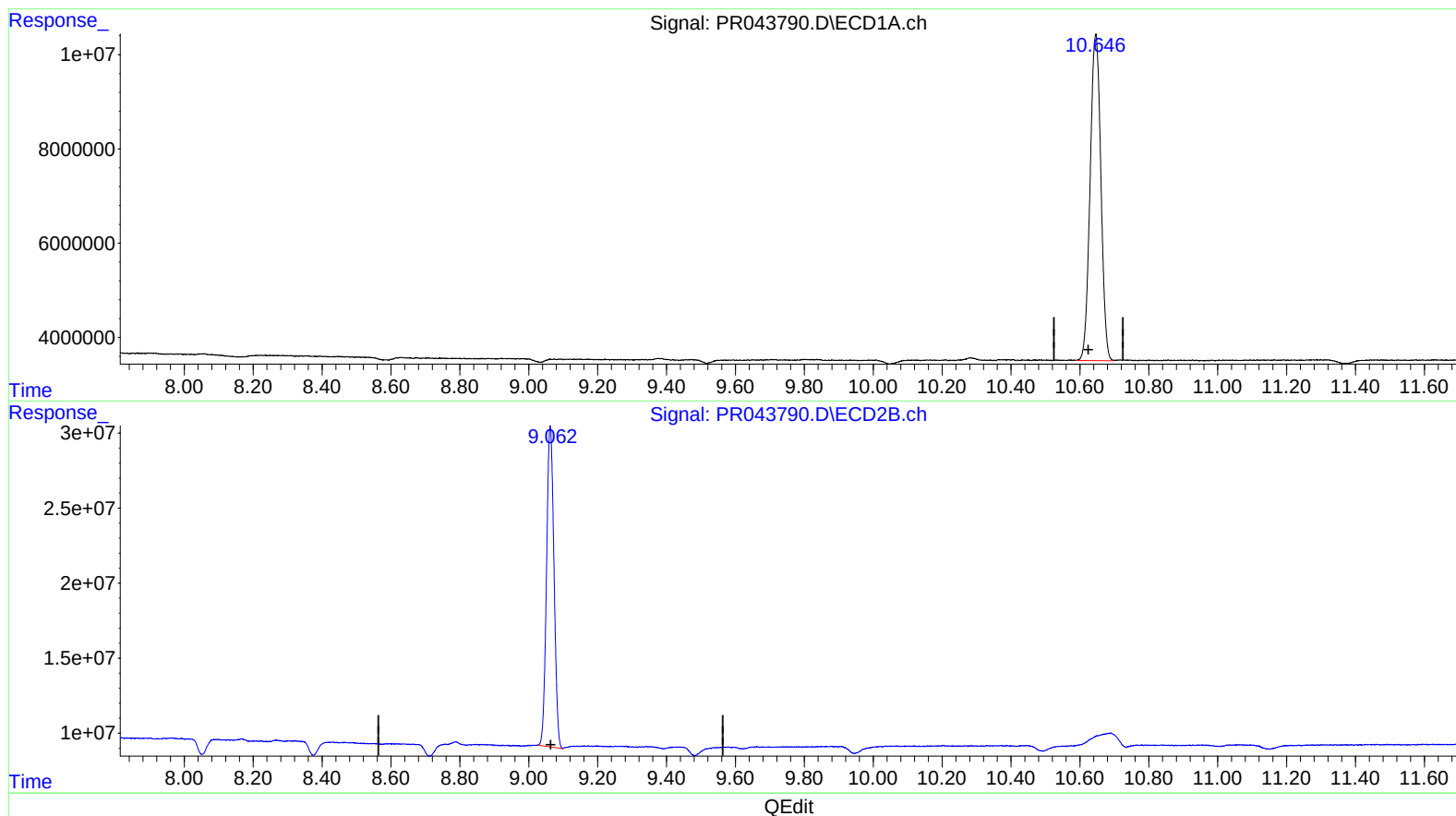
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(2) Decachlorobiphenyl (SA)

10.646min 39.747 ng/ml m

response 149664082

(2) Decachlorobiphenyl #2 (SA)

9.062min 32.261 ng/ml m

response 319269644

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.717	3.958	112.5E6	137.7E6	20.245m	17.830m
2) SA Decachlor...	10.646	9.062	149.7E6	319.3E6	39.747m	32.261m

3 AJ
 12/17/19

Target Compounds

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