

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 11:28
Operator : SM\AJ
Sample : K4519-05
Misc :
ALS Vial : 63 Sample Multiplier: 1

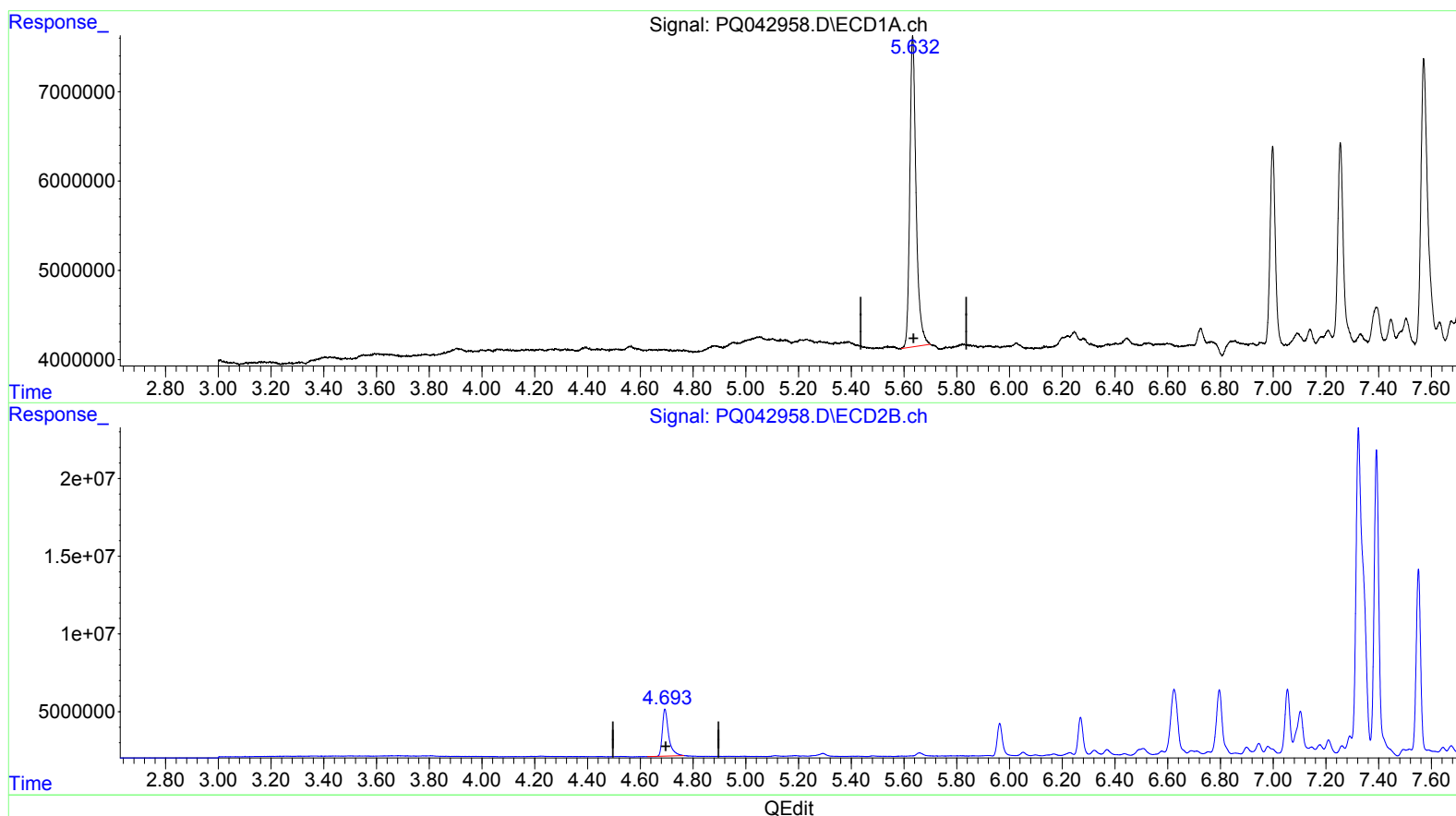
Instrument :
ECD_Q
ClientSampled :
ETQE3

Manual Integrations
APPROVED

Ankita
8/27/2019 2:34:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 12:02:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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)

5.633min 21.507 ng/ml

response 57565098

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

4.693min 21.592 ng/ml

response 49979921

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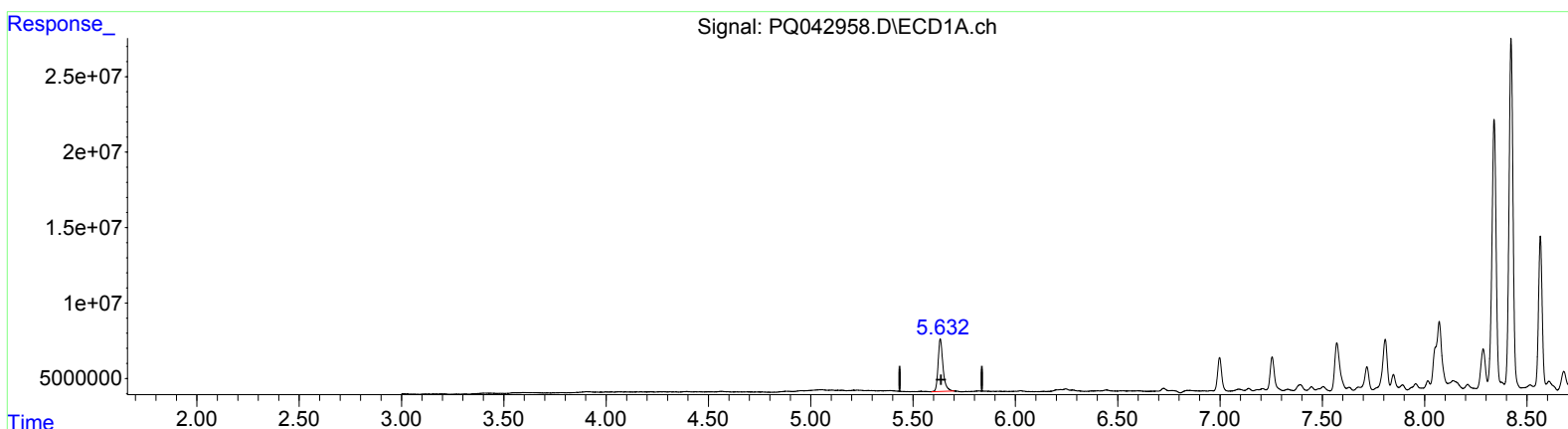
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4.693min 21.970 ng/ml m

response 50853969

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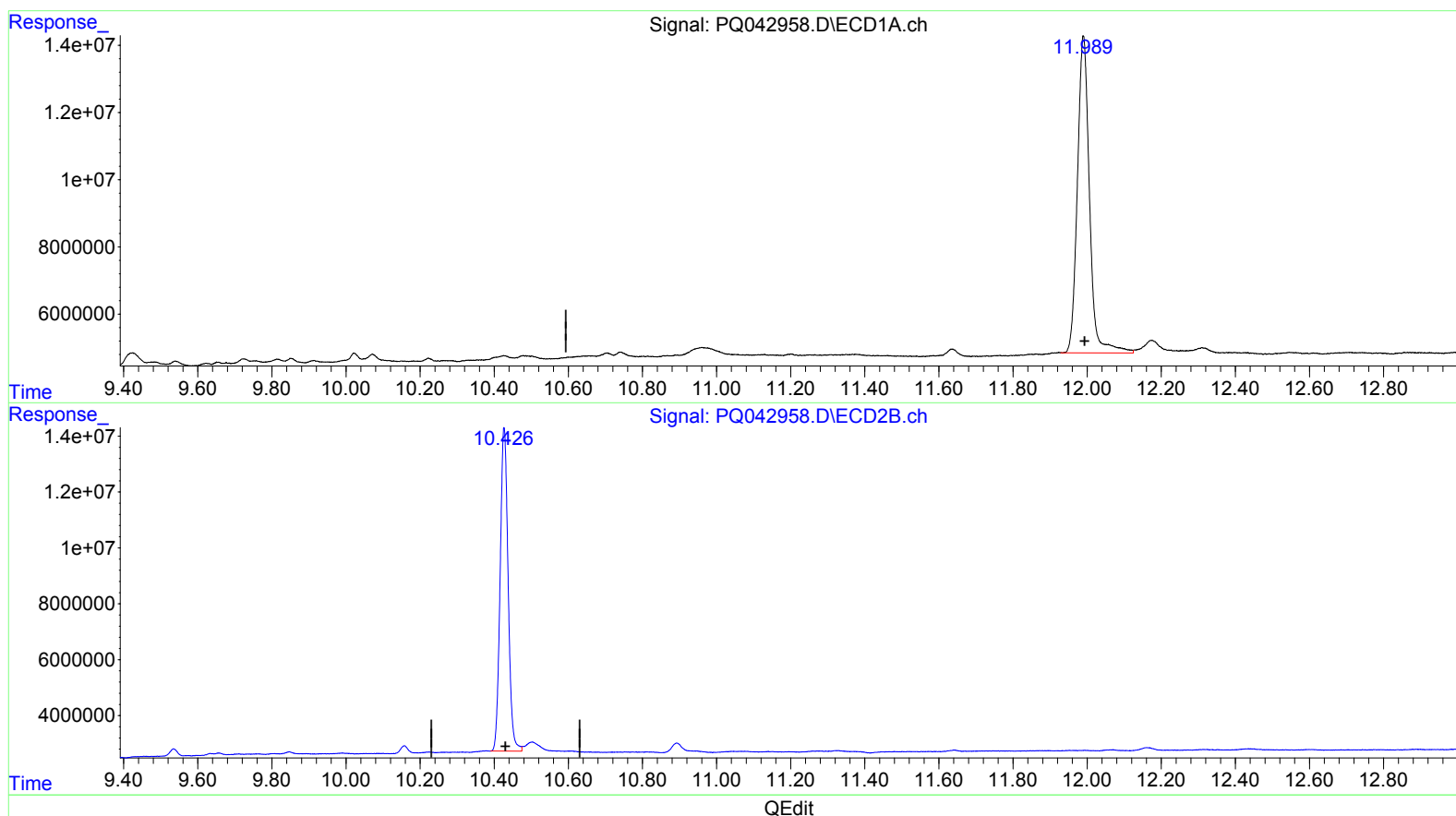
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(2) Decachlorobiphenyl (SA)

11.990min 25.289 ng/ml

response 213492194

(2) Decachlorobiphenyl #2 (SA)

10.427min 25.668 ng/ml

response 172434118

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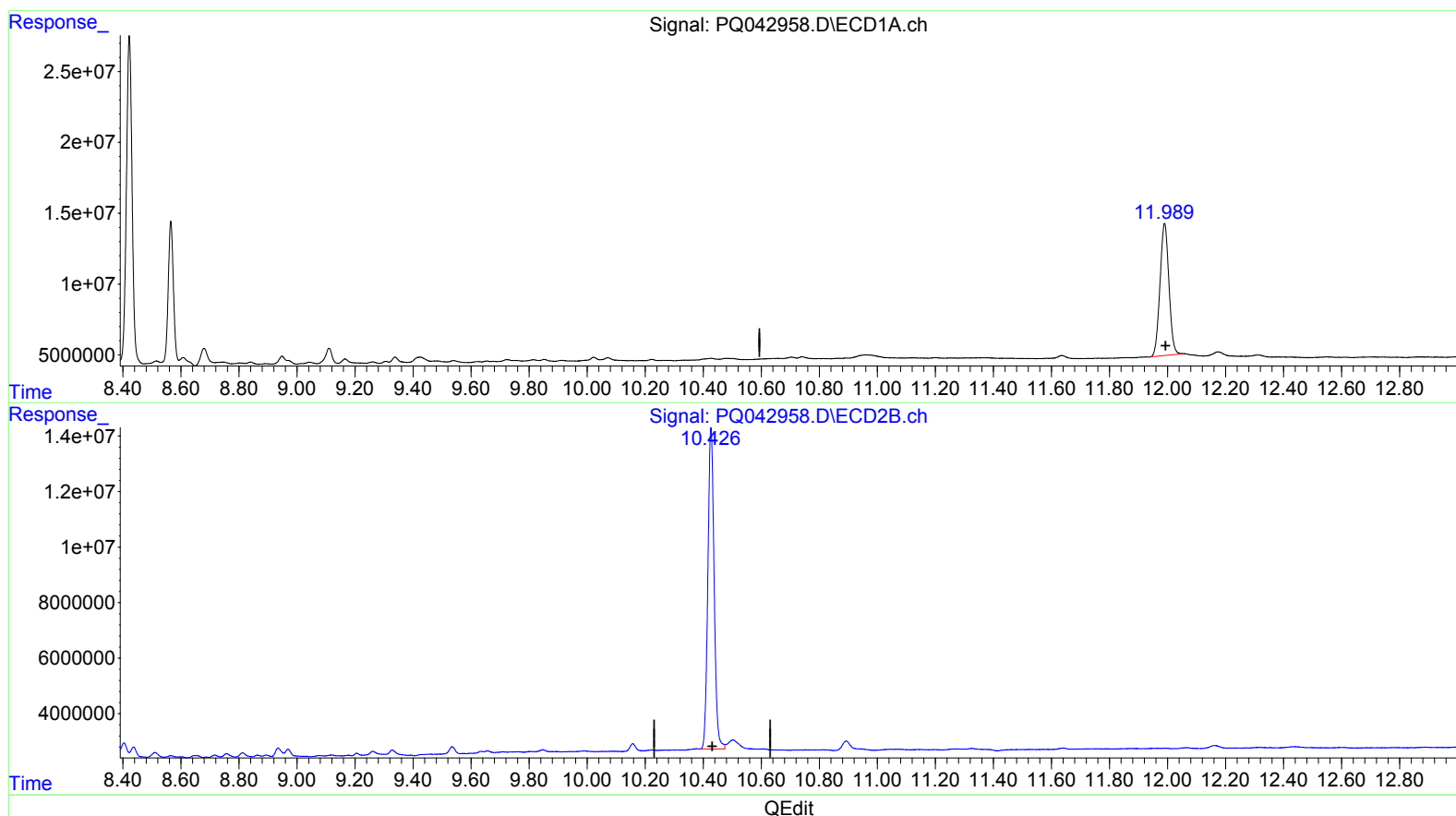
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(2) Decachlorobiphenyl (SA)

11.989min 23.489 ng/ml m

response 198295228

(2) Decachlorobiphenyl #2 (SA)

10.427min 25.668 ng/ml

response 172434118

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.633	4.693	57565098	50853969	21.507	21.970m)
2) SA Decachlor...	11.989	10.427	198.3E6	172.4E6	23.489m)	25.668

} AJ
08/30/19

Target Compounds

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