

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
Data File : PQ044978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 19:46
Operator : SM\AJ
Sample : K5819-07
Misc :
ALS Vial : 59 Sample Multiplier: 1

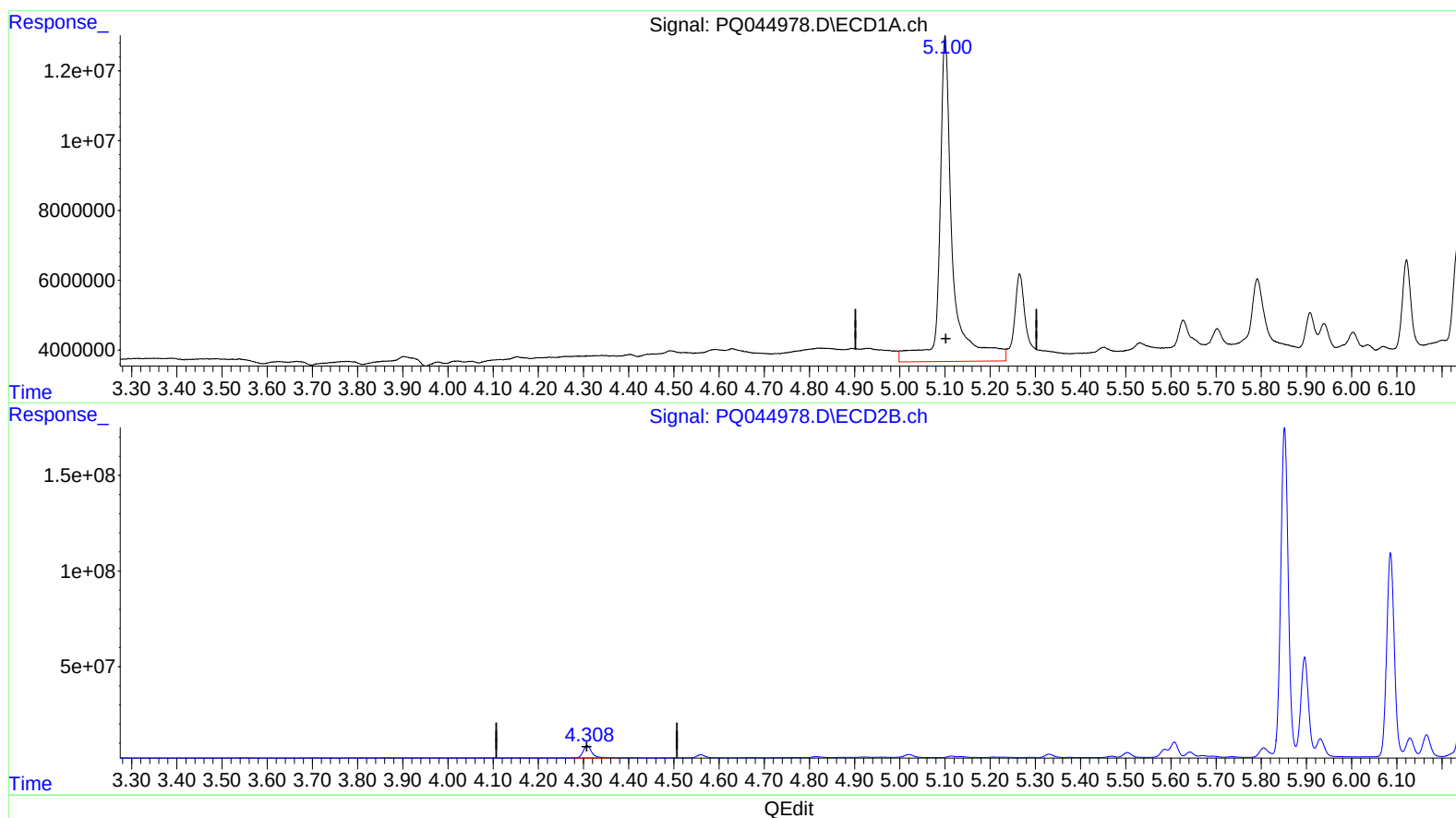
Instrument :
ECD_Q
ClientSampleId :
C0B03

Manual Integrations
APPROVED

Ankita
11/14/2019 9:52:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:59:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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)

5.101min 23.697 ng/ml

response 188106531

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

4.308min 18.252 ng/ml

response 86061313

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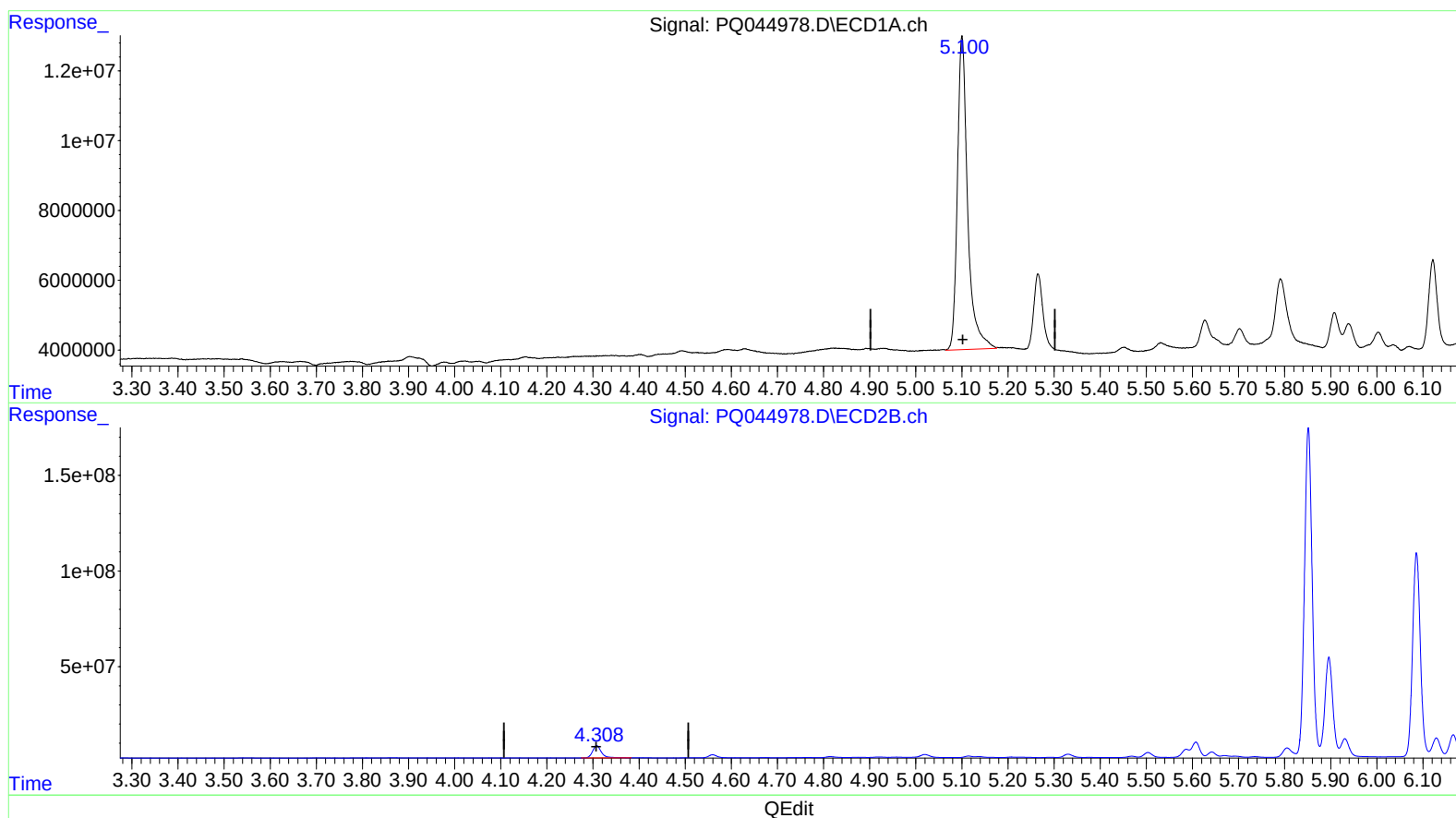
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(1) Tetrachloro-m-xylene (SA)

5.100min 17.496 ng/ml m

response 138880037

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

4.308min 18.252 ng/ml

response 86061313

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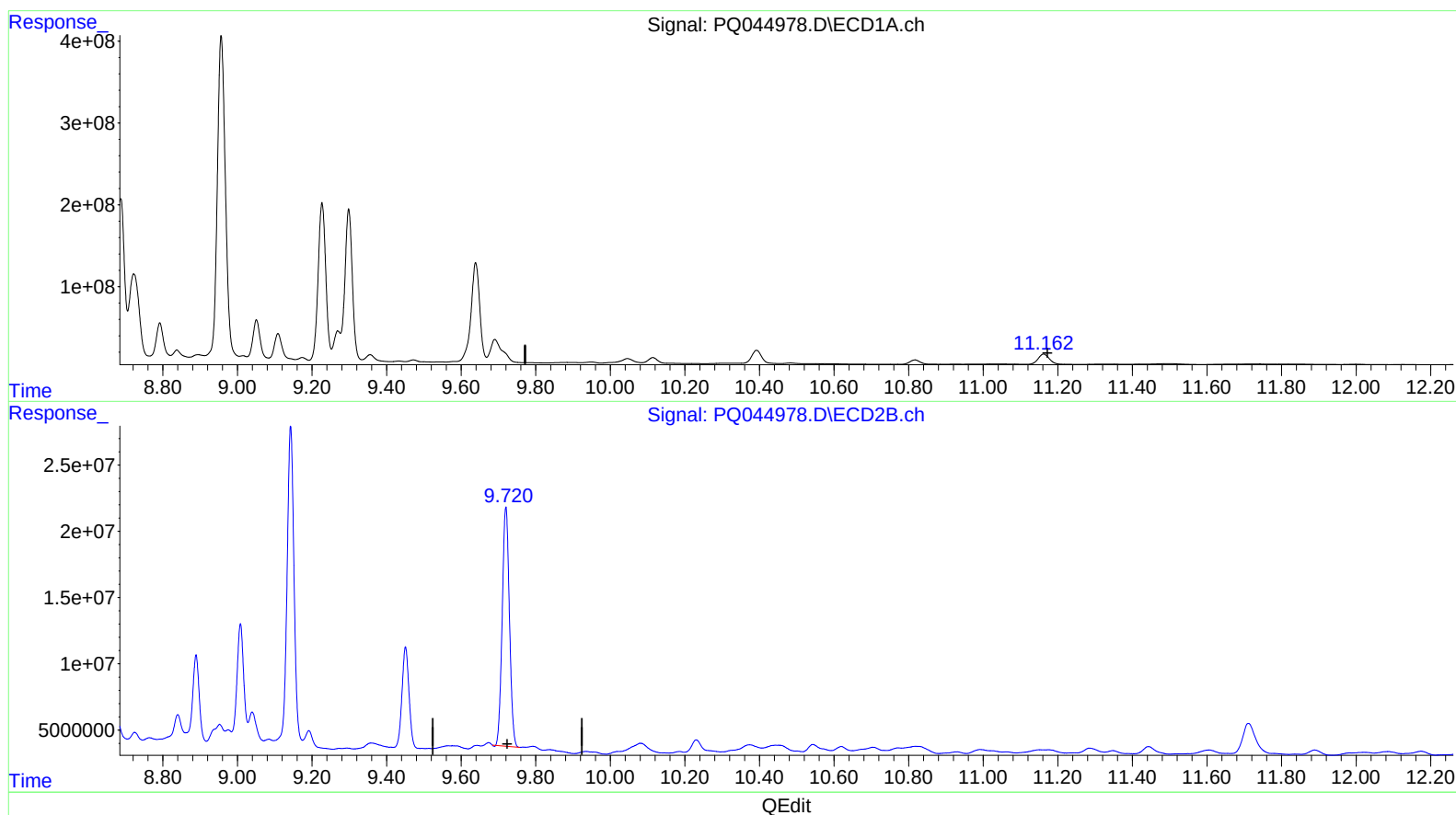
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(2) Decachlorobiphenyl (SA)

11.162min 47.639 ng/ml

response 329942693

(2) Decachlorobiphenyl #2 (SA)

9.720min 35.649 ng/ml

response 241880528

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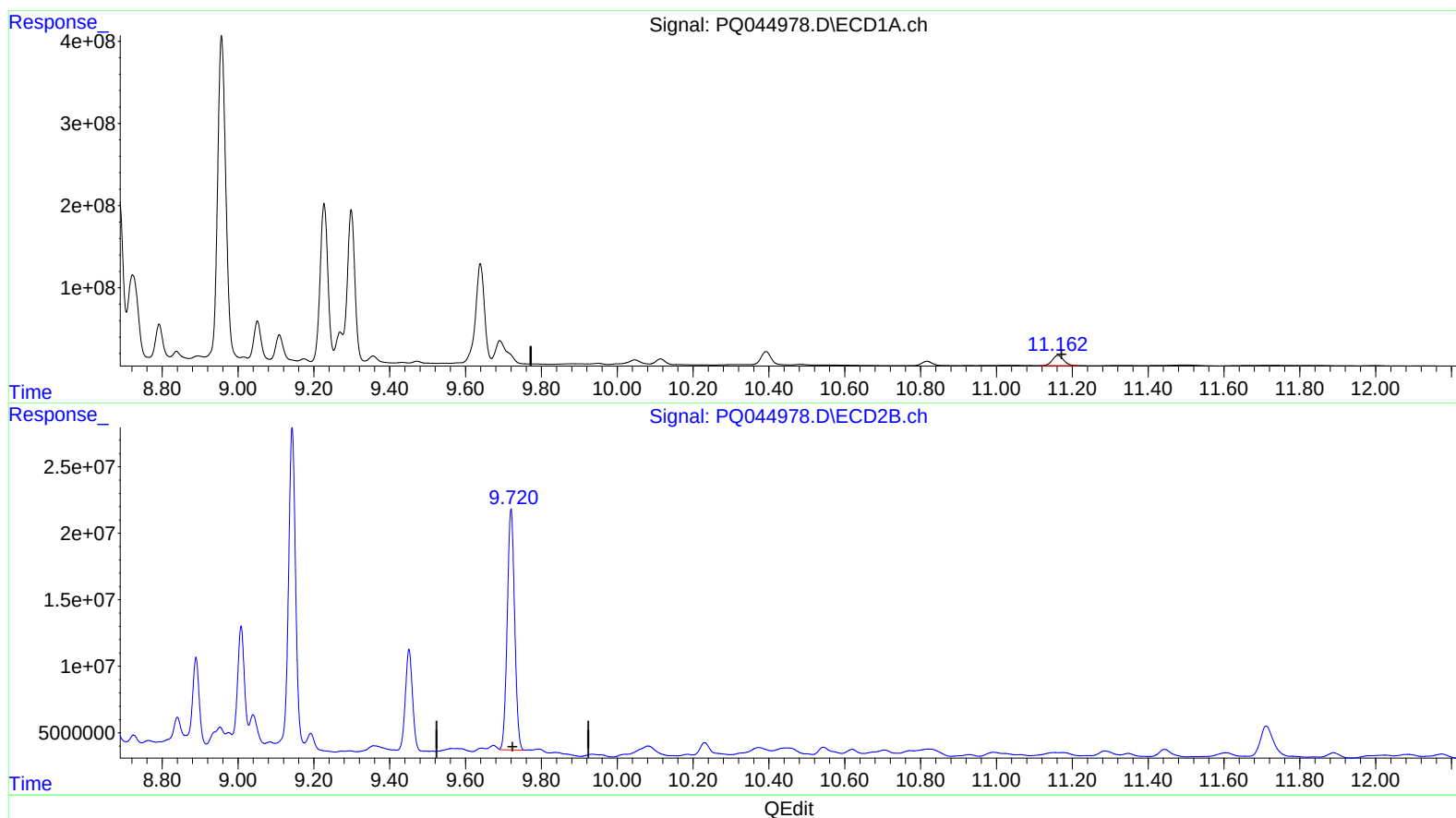
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Volume Inj. : 1 µl
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(2) Decachlorobiphenyl (SA)

11.162min 37.255 ng/ml m

response 258023003

(2) Decachlorobiphenyl #2 (SA)

9.720min 36.017 ng/ml m

response 244375962

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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...	5.100	4.308	138.9E6	86061313	17.496m	18.252
2) SA Decachlor...	11.162	9.720	258.0E6	244.4E6	37.255m	36.017m

Target Compounds

26) L6 AR-1254-1	7.324	6.468	6587.6E6	6193.3E6	20360.082	17024.859
27) L6 AR-1254-2	7.552	6.626	11280.7E6	7011.5E6	22720.374	21769.351
28) L6 AR-1254-3	7.934	7.054	14793.1E6	13212.9E6	27793.023	23820.209
29) L6 AR-1254-4	8.228	7.292	11754.7E6	9723.3E6	30429.701	27203.935
30) L6 AR-1254-5	8.658	7.726	17004.2E6	15557.2E6	39363.240	31113.075

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

A-J
 11/16/19