

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062818\
Data File : PQ030182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2018 11:27
Operator : UA/SM
Sample : J3590-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

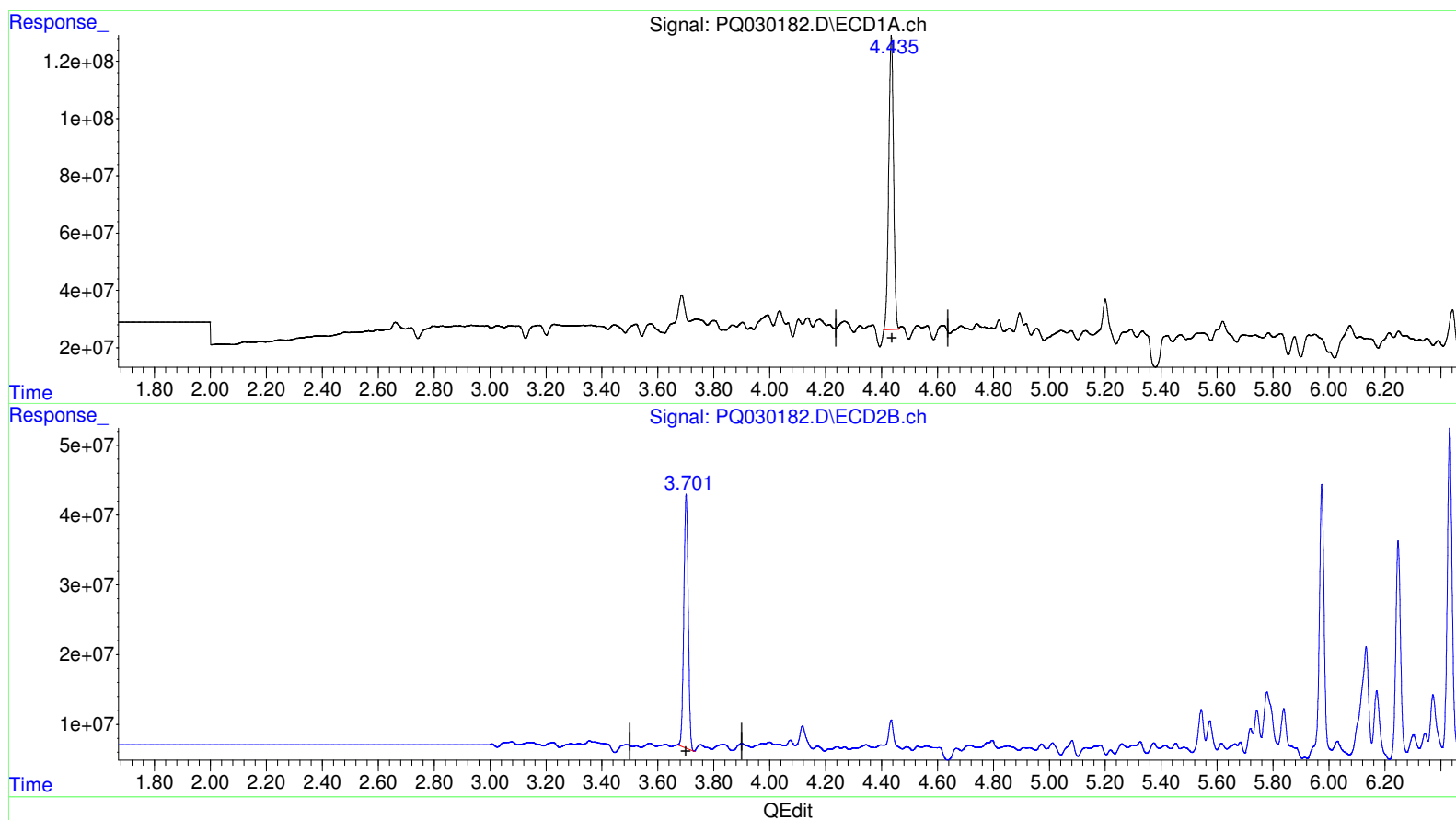
Instrument :
ECD_Q
ClientSampled :
CB464

Manual Integrations
APPROVED

Sohil
6/29/2018 9:04:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:05:29 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 03:57:59 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)

4.435min 27.965 ng/ml m

response 1225171760

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

3.701min 30.707 ng/ml

response 399072430

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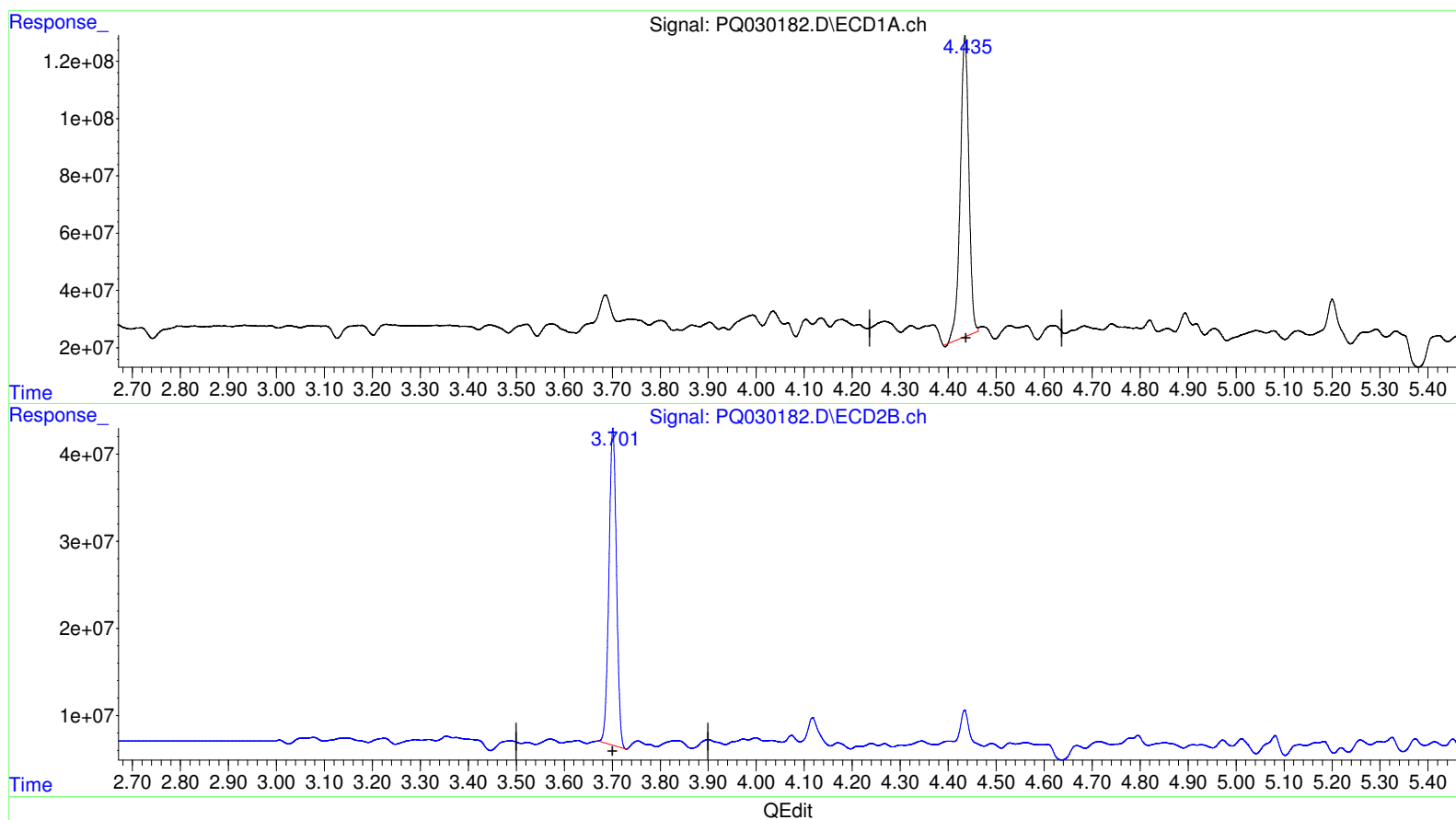
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(1) Tetrachloro-m-xylene (SA)

4.435min 30.013 ng/ml

response 1314884627

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

3.701min 30.707 ng/ml

response 399072430

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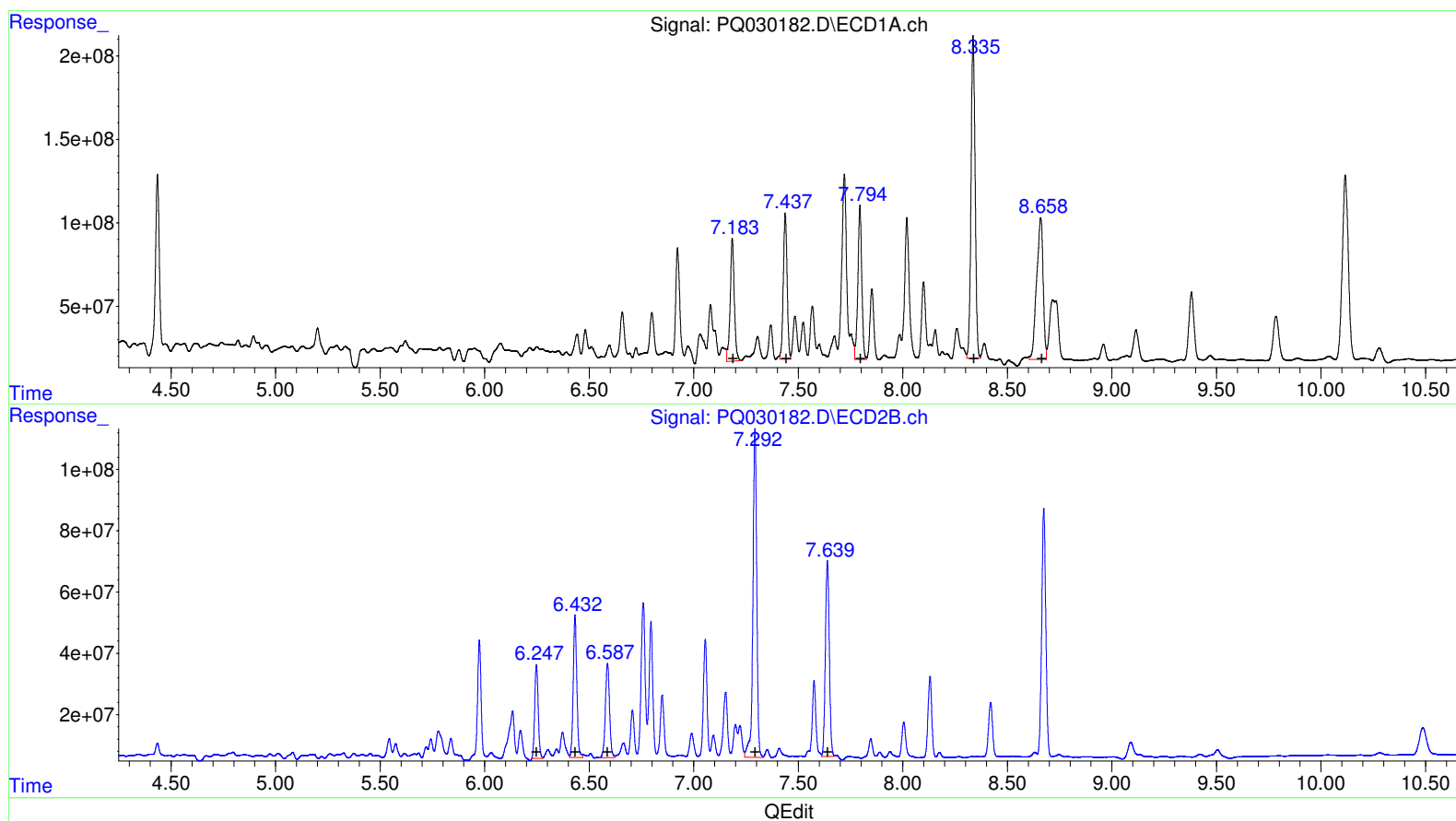
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 1010121749 511.29
7.44 1107425817 487.80
7.79 1204189079 736.13
8.34 2653561610 725.71
8.66 1823067390 783.60

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.25 354186787 423.18
6.43 554972358 534.04
6.59 426693104 442.79
7.29 1374729959 689.16
7.64 831900170 587.71

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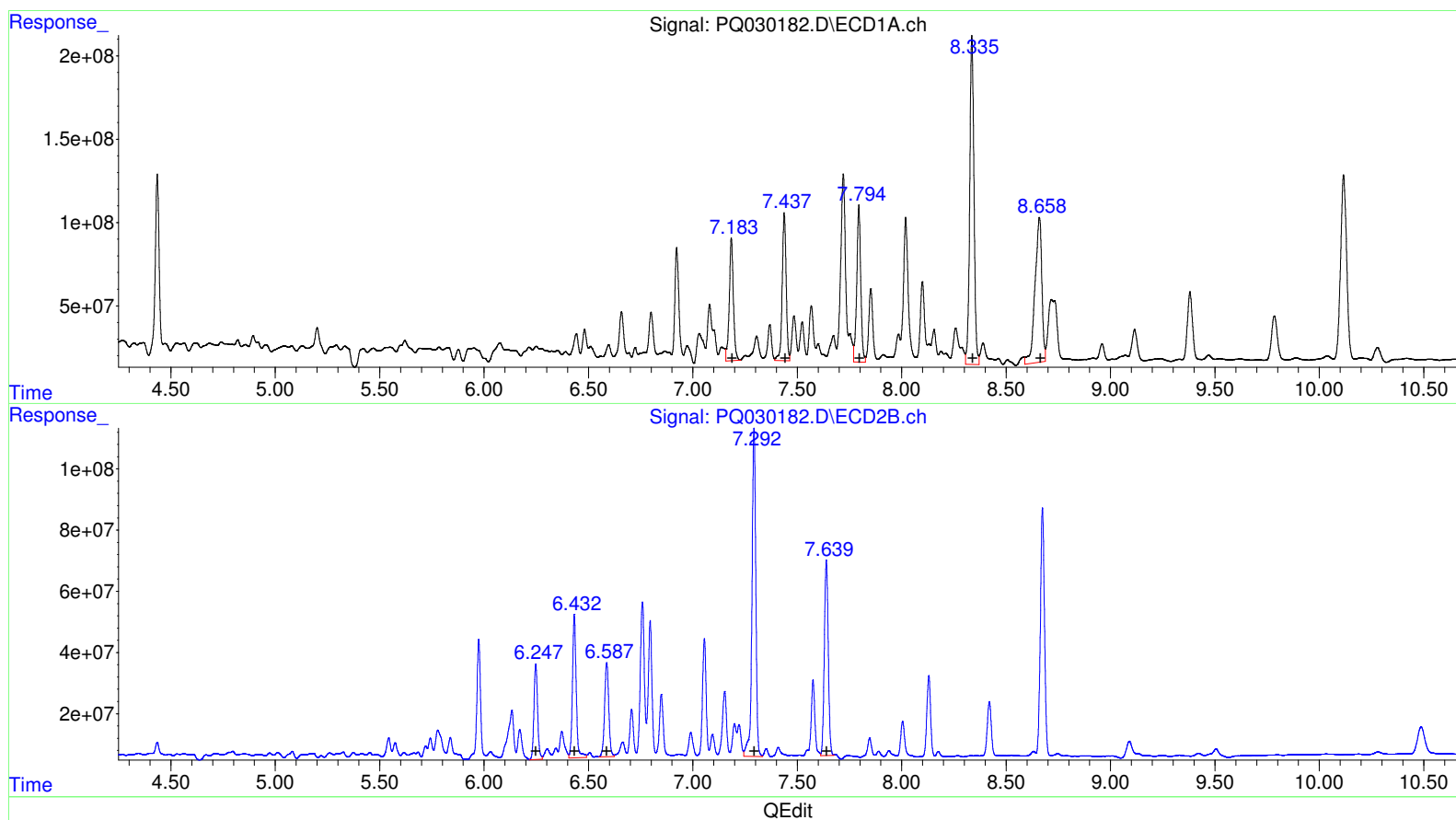
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 1010121749 511.29
7.44 1165477556 513.37
7.79 1266197819 774.04
8.34 2810558016 768.64
8.66 1978412845 850.38

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.25 375190701 448.28
6.43 585122502 563.06
6.59 426693104 442.79
7.29 1374729959 689.16
7.64 831900170 587.71

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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...	4.435	3.701	1225.2E6	399.1E6	27.965m	30.707
2) SA Decachlor...	10.116	8.674	2210.3E6	1091.3E6	71.087	66.920

Target Compounds

31) L7 AR-1260-1	7.184	6.247	1010.1E6	354.2E6	511.287	423.183m
32) L7 AR-1260-2	7.437	6.432	1107.4E6	555.0E6	487.802m	534.043m
33) L7 AR-1260-3	7.794	6.587	1204.2E6	426.7E6	736.130m	442.792 #
34) L7 AR-1260-4	8.335	7.293	2653.6E6	1374.7E6	725.707m	689.156
35) L7 AR-1260-5	8.658	7.639	1823.1E6	831.9E6	783.604m	587.715

UA07/03/18

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

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