

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 05:06
Operator : SM\SJ
Sample : J5663-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

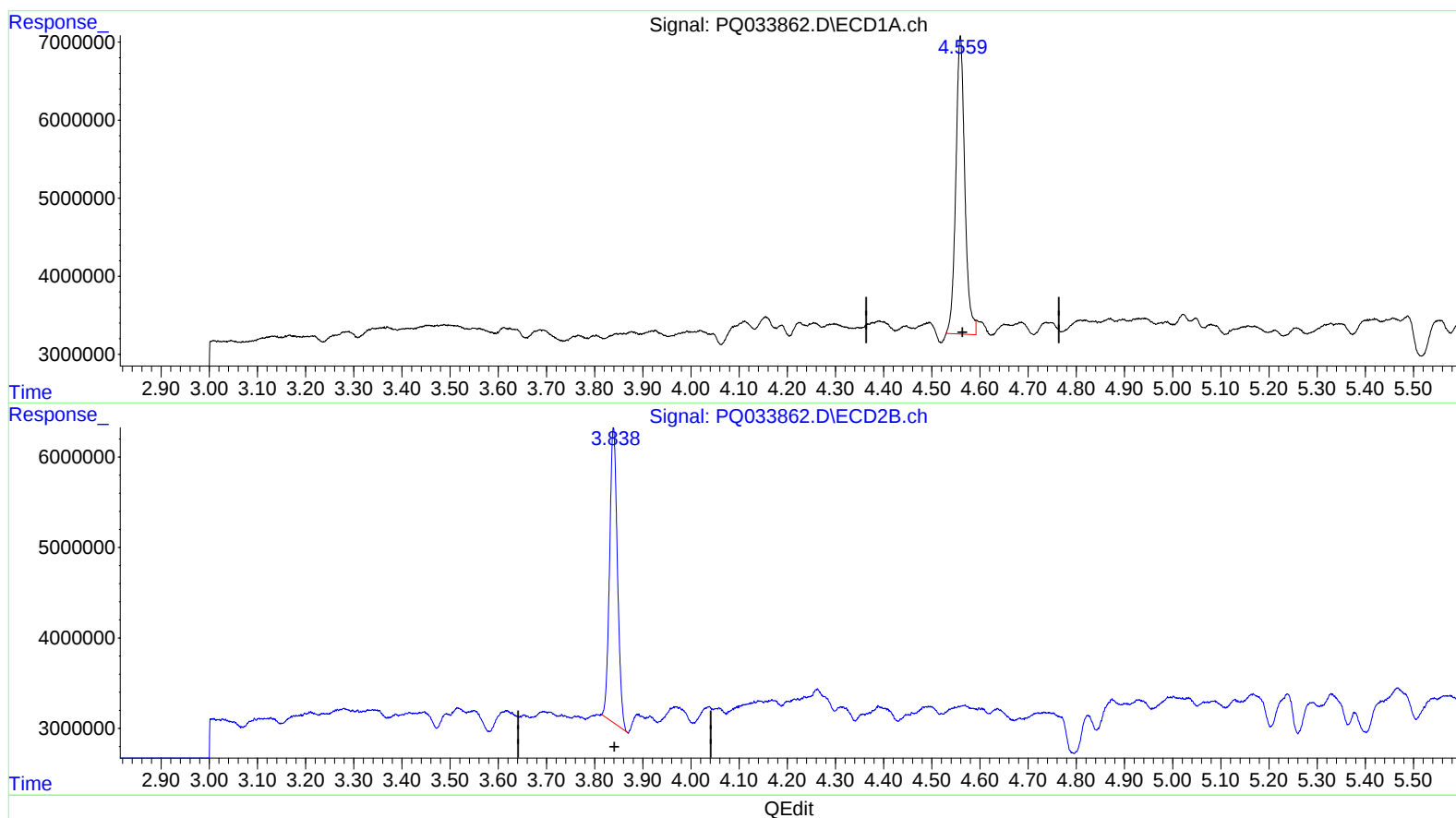
Instrument :
ECD_Q
ClientSampleId :
CB4F0

Manual Integrations
APPROVED

sohil
10/31/2018 8:06:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 02:09:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 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)

4.559min 24.180 ng/ml

response 49604565

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

3.839min 23.685 ng/ml

response 36838314

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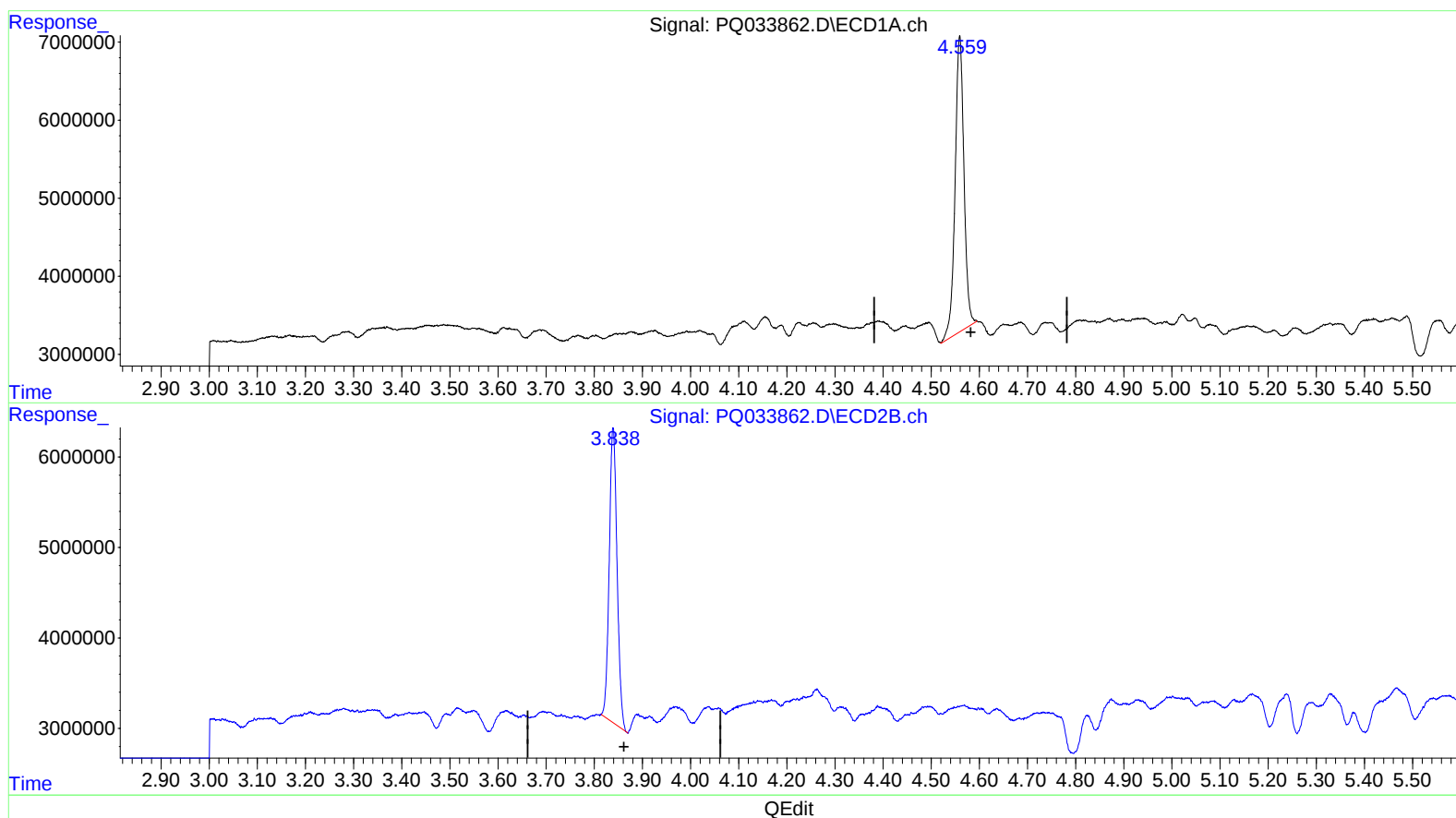
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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(1) Tetrachloro-m-xylene (SA)

4.559min 23.697 ng/ml m

response 48613119

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

3.839min 23.685 ng/ml

response 36838314

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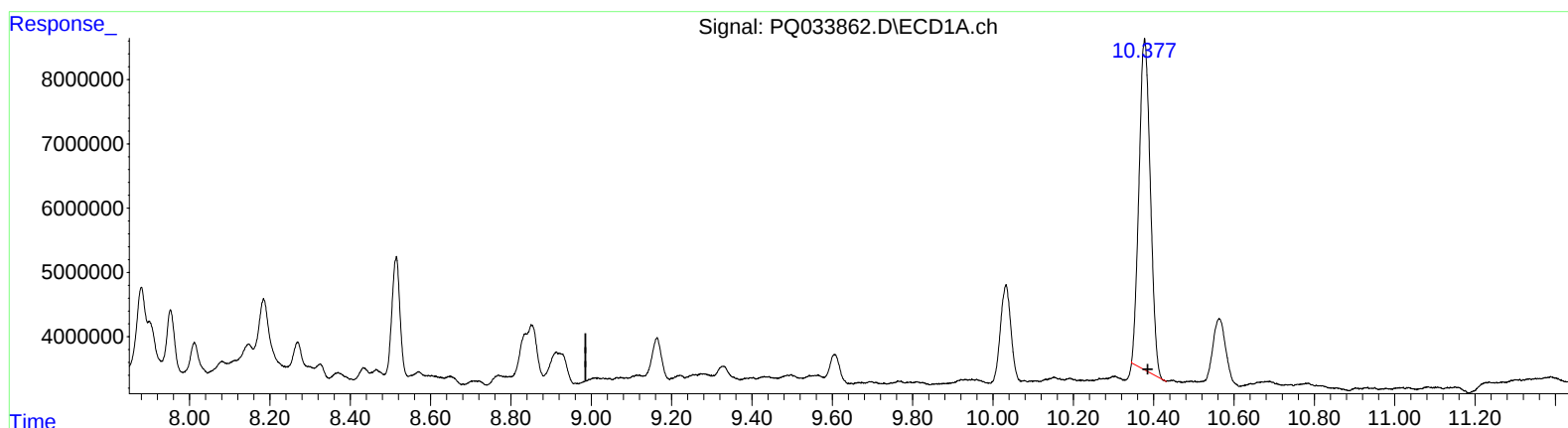
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(2) Decachlorobiphenyl (SA)

10.378min 53.236 ng/ml

response 100631727

(2) Decachlorobiphenyl #2 (SA)

8.879min 48.782 ng/ml

response 78419915

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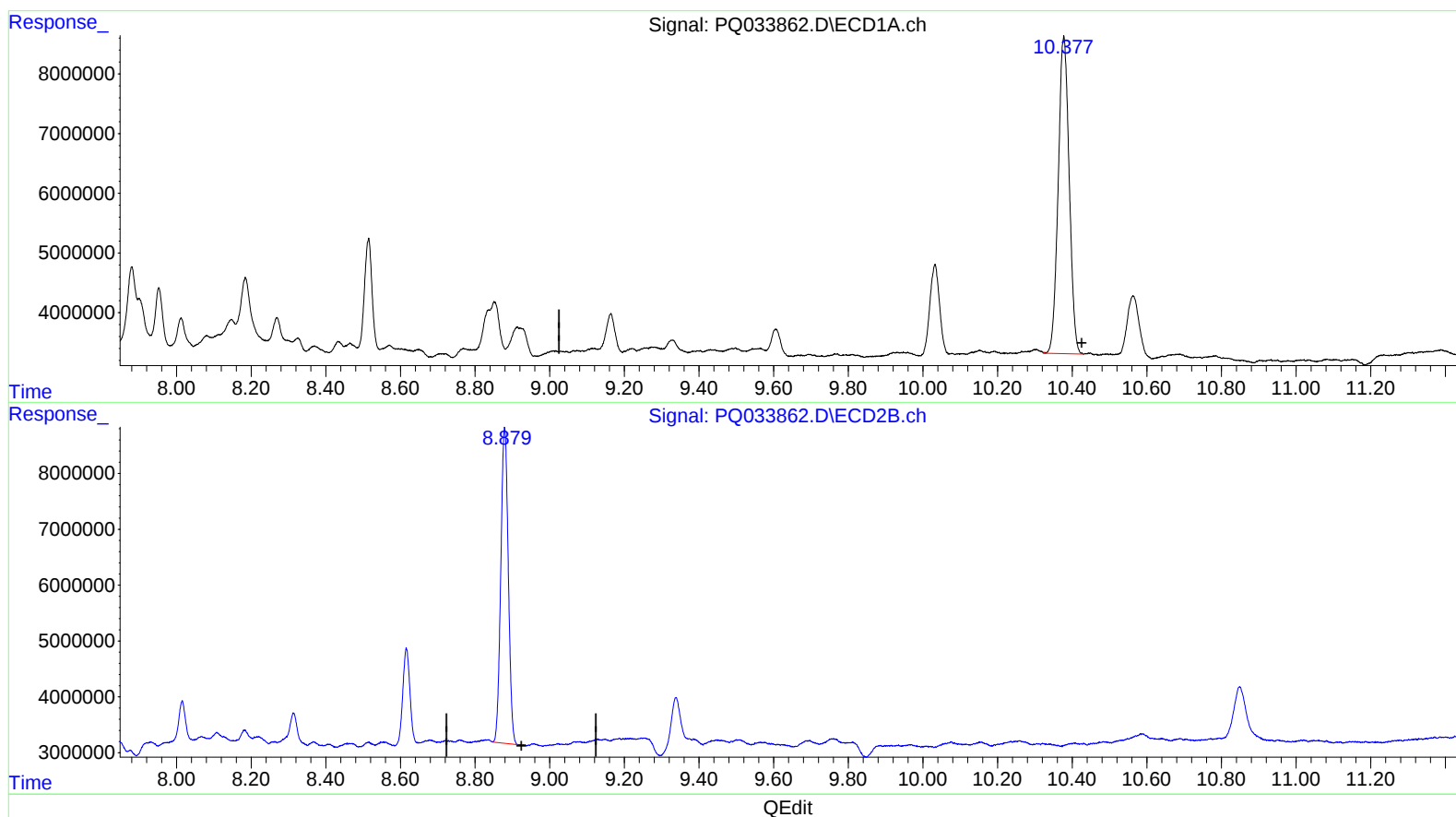
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(2) Decachlorobiphenyl (SA)

10.377min 57.352 ng/ml m

response 108411930

(2) Decachlorobiphenyl #2 (SA)

8.879min 48.955 ng/ml m

response 78698360

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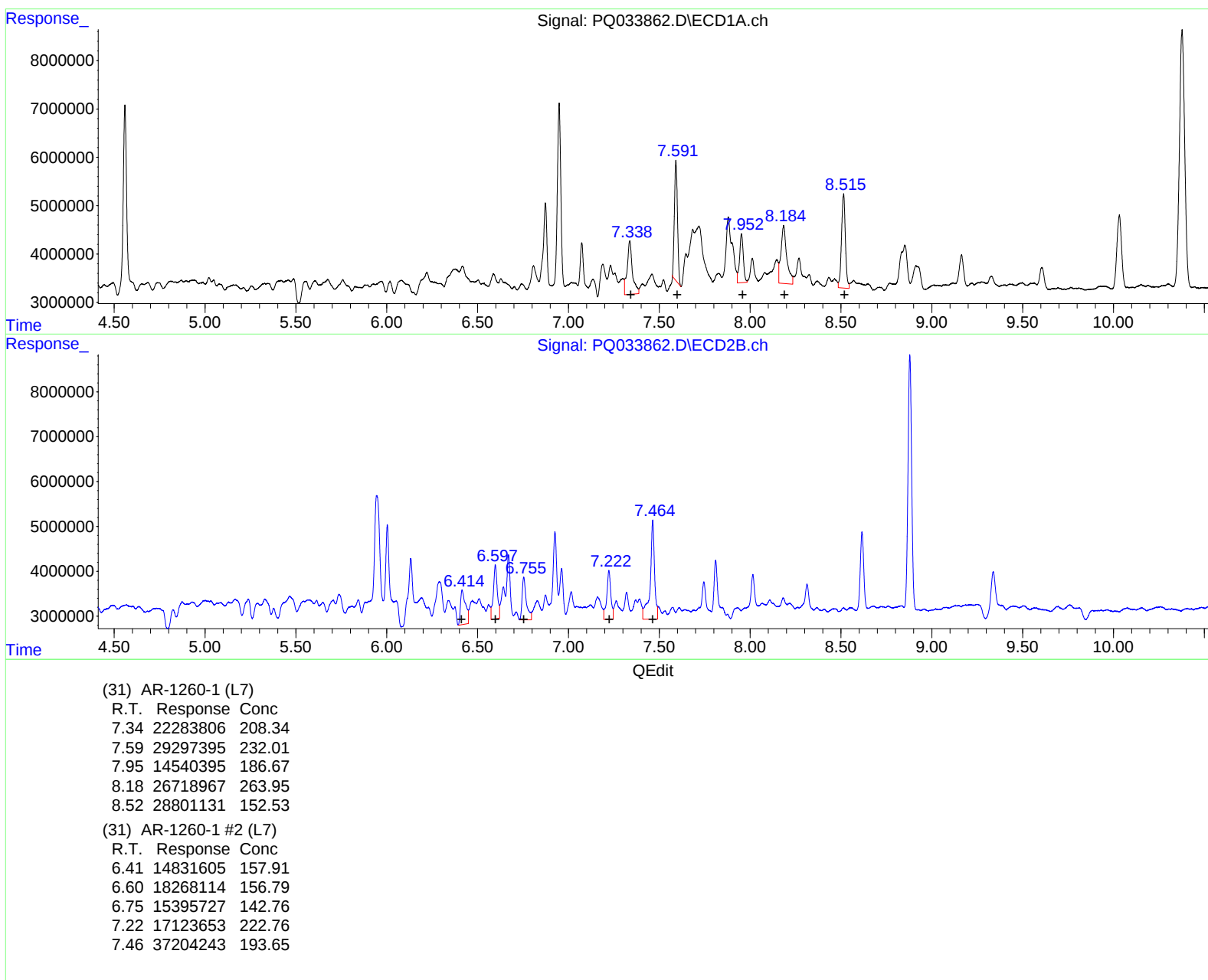
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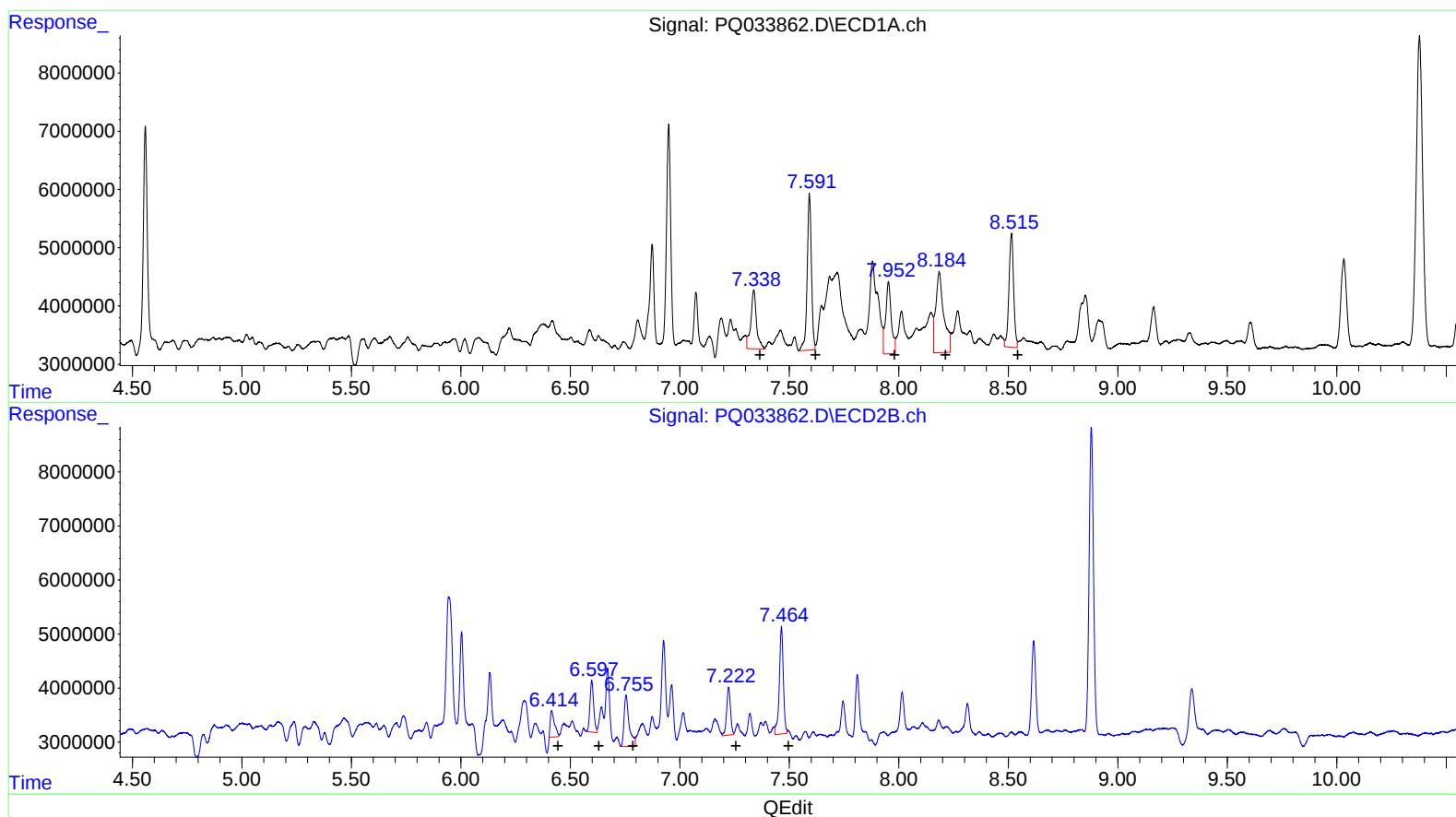
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 18078775 169.03
7.59 36258037 287.13
7.95 22035983 282.91
8.18 35378568 349.50
8.51 28859311 152.83

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 6580167 70.06
6.60 11259408 96.64
6.75 15395727 142.76
7.22 10873100 141.45
7.46 25272274 131.55

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.559	3.839	48613119	36838314	23.697m	23.685
2) SA Decachlor...	10.377	8.879	108.4E6	78698360	57.352m	48.955m
Target Compounds						
31) L7 AR-1260-1	7.338	6.414	18078775	6580167	169.029m	70.058m#
32) L7 AR-1260-2	7.591	6.597	36258037	11259408	287.135m	96.639m#
33) L7 AR-1260-3	7.953	6.754	22035983	15395727	282.906	142.761 #
34) L7 AR-1260-4	8.184	7.222	35378568	10873100	349.496	141.449m#
35) L7 AR-1260-5	8.515	7.464	28859311	25272274	152.834m	131.546m

ST 11/14/18

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