

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 22:23
Operator : SM\SJ
Sample : J5663-15
Misc :
ALS Vial : 83 Sample Multiplier: 1

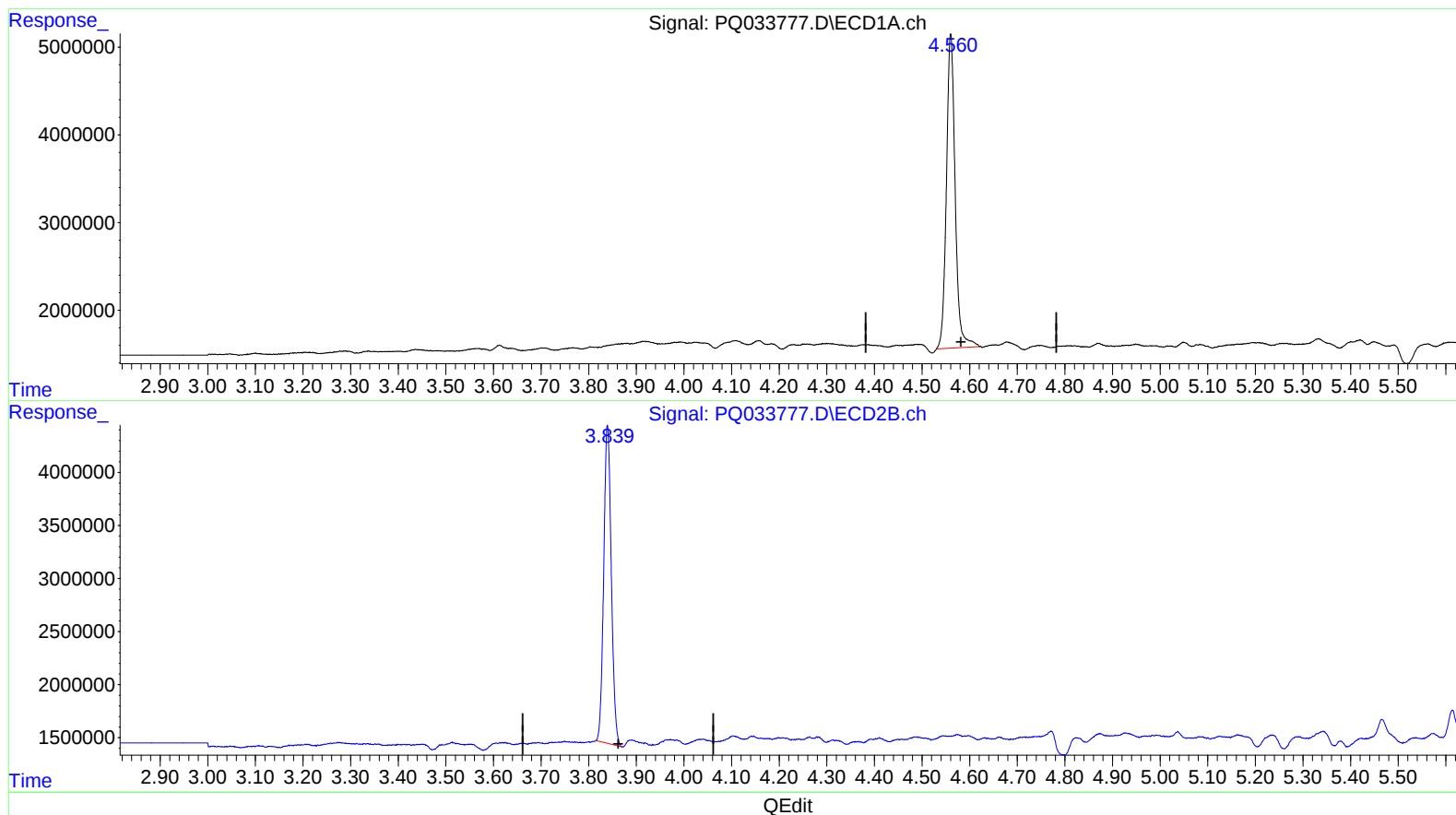
Instrument :
ECD_Q
ClientSampleId :
CB4F3

Manual Integrations
APPROVED

Sohil
10/30/2018 9:17:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:16:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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)

4.560min 22.220 ng/ml

response 45583792

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

3.839min 21.251 ng/ml

response 33053005

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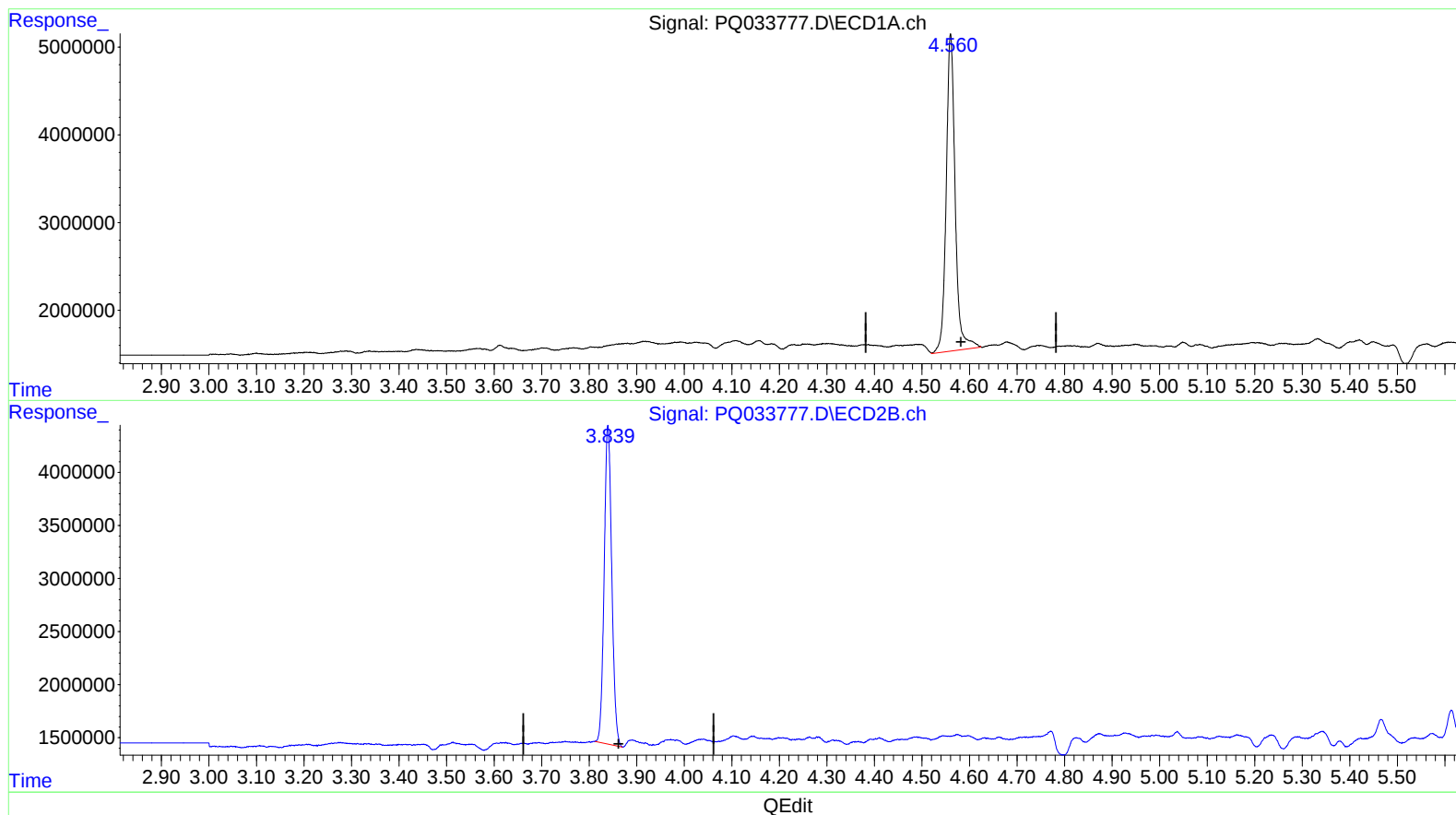
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(1) Tetrachloro-m-xylene (SA)

4.560min 23.014 ng/ml m

response 47212278

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

3.839min 21.406 ng/ml m

response 33294121

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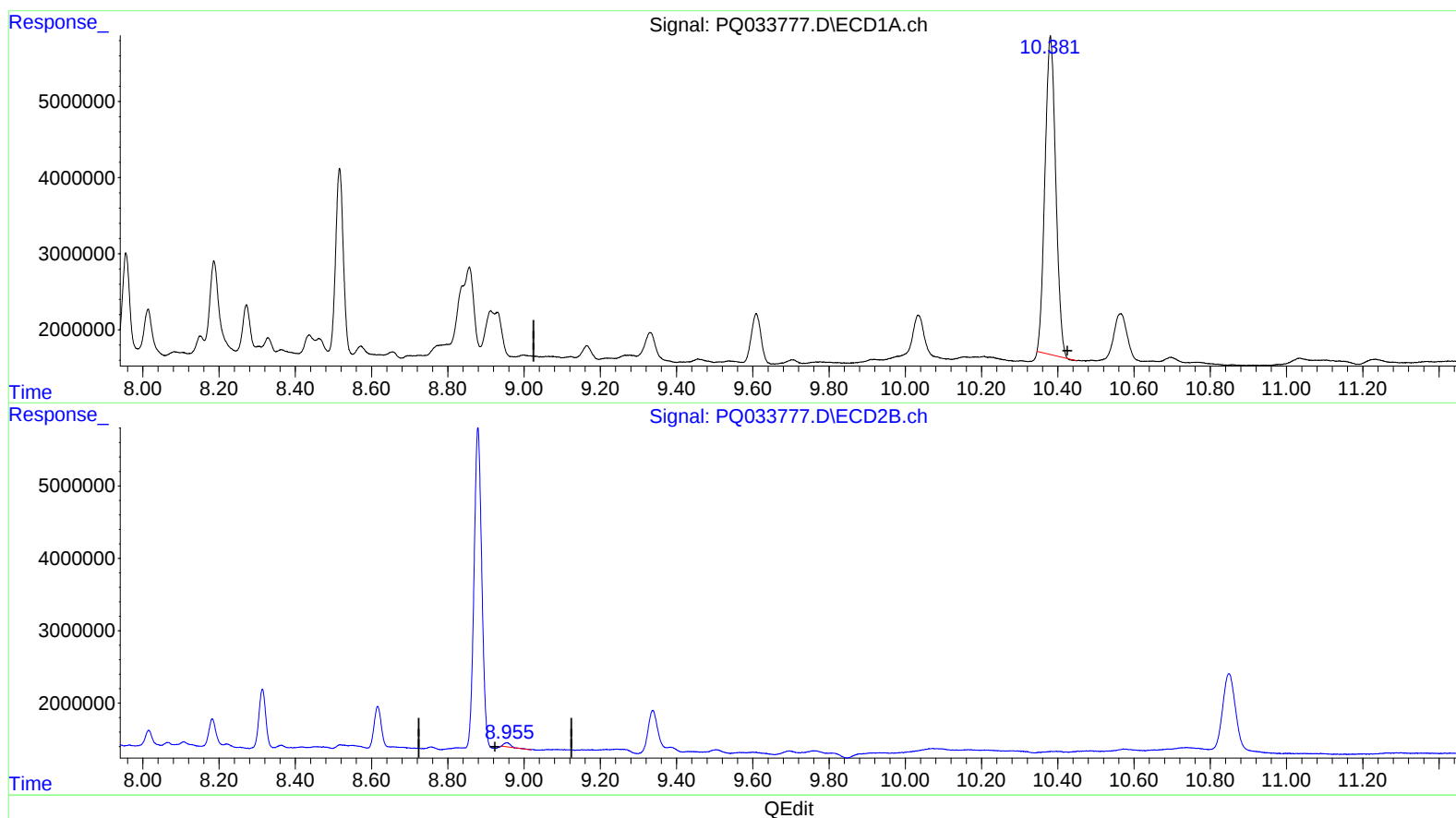
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(2) Decachlorobiphenyl (SA)

10.381min 43.380 ng/ml

response 82000420

(2) Decachlorobiphenyl #2 (SA)

8.955min 0.438 ng/ml

response 704347

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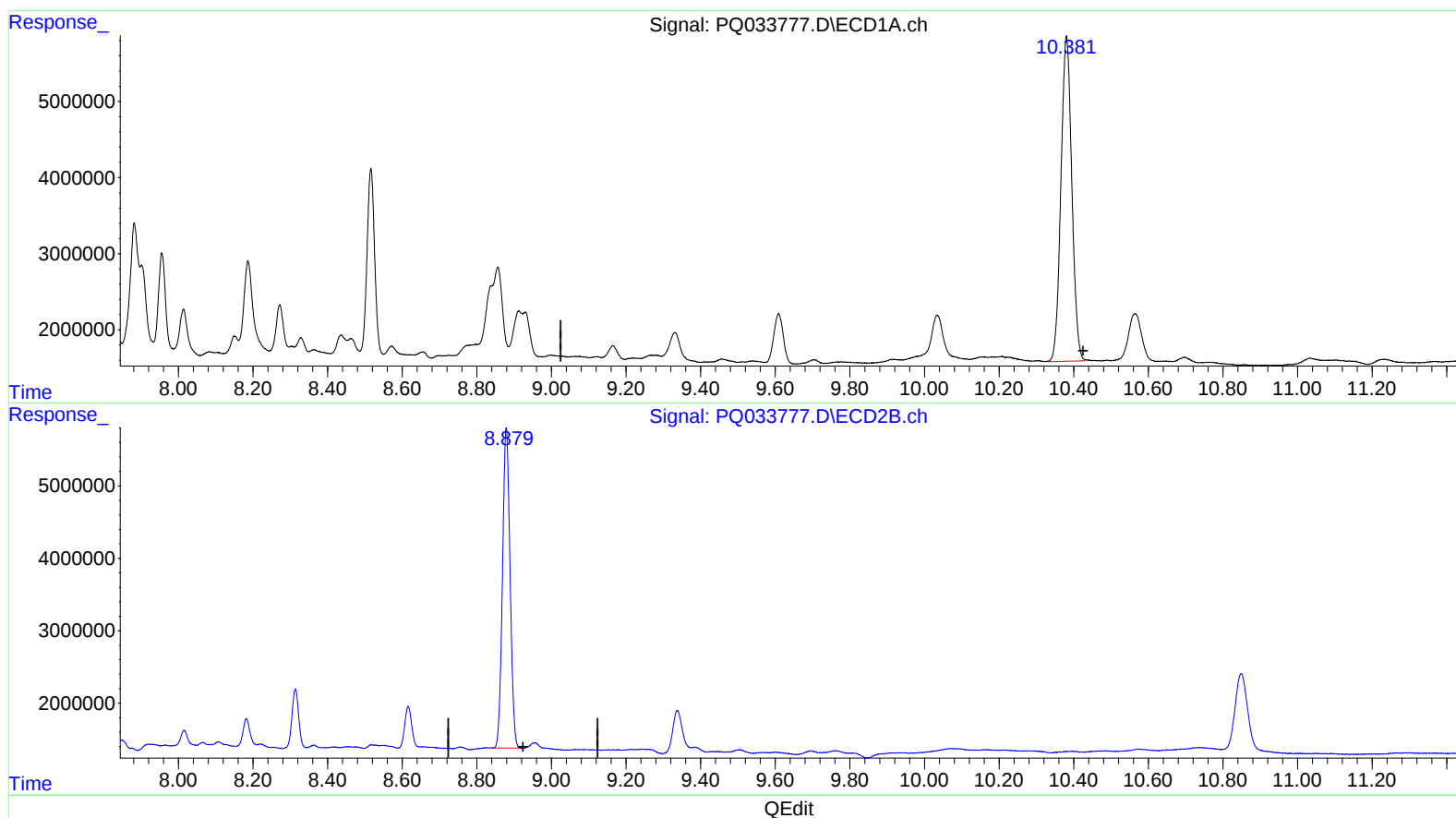
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(2) Decachlorobiphenyl (SA)

10.381min 45.667 ng/ml m

response 86324534

(2) Decachlorobiphenyl #2 (SA)

8.879min 38.658 ng/ml m

response 62144296

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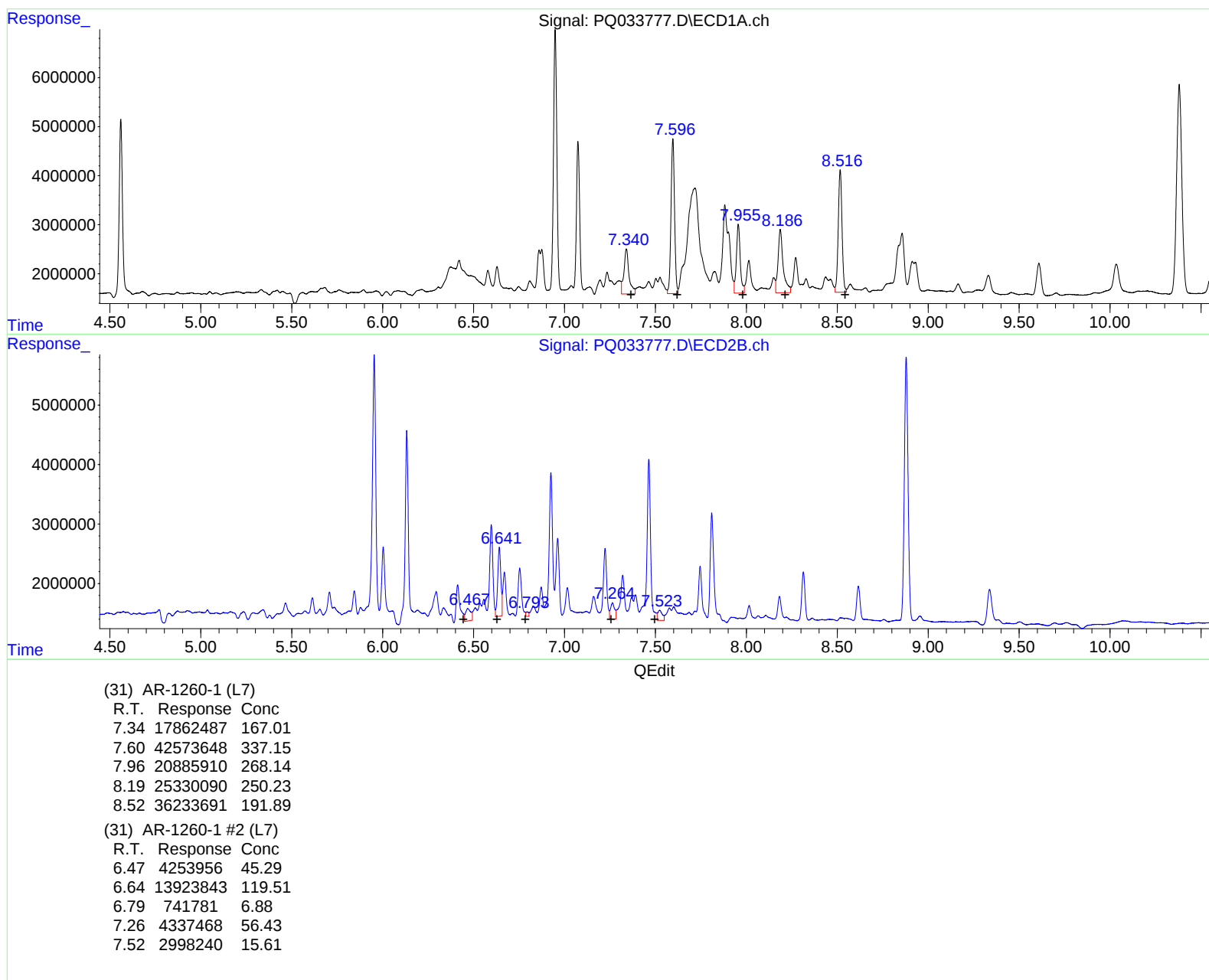
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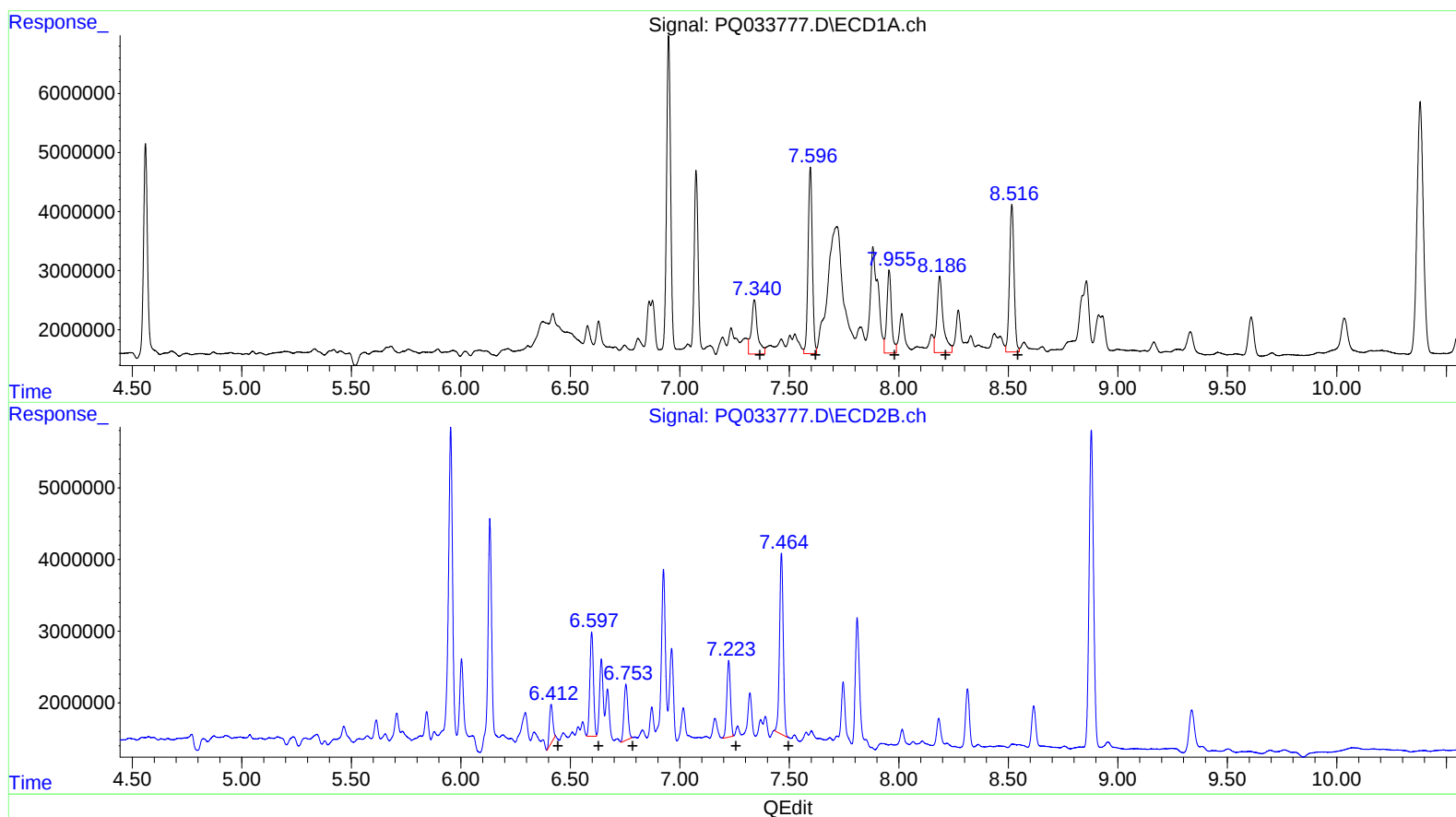
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 17862487 167.01
7.60 42573648 337.15
7.96 20885910 268.14
8.19 25330090 250.23
8.52 36233691 191.89

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 5819784 61.96
6.60 16613990 142.60
6.75 9582263 88.85
7.22 12360686 160.80
7.46 29557313 153.85

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.560	3.839	47212278	33294121	23.014m	21.406m
2) SA Decachlor...	10.381	8.879	86324534	62144296	45.667m	38.658m
Target Compounds						
31) L7 AR-1260-1	7.340	6.412	17862487	5819784	167.006	61.963m
32) L7 AR-1260-2	7.596	6.597	42573648	16613990	337.149	142.597m
33) L7 AR-1260-3	7.956	6.753	20885910	9582263	268.141	88.854m
34) L7 AR-1260-4	8.187	7.223	25330090	12360686	250.230	160.801m
35) L7 AR-1260-5	8.516	7.464	36233691	29557313	191.888	153.850m

} SJ 10/30/18

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