

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111819\  
 Data File : PQ045095.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2019 13:33  
 Operator : SM\AJ  
 Sample : K5847-14  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFPW5

Manual Integrations  
 APPROVED

Ankita

11/19/2019 3:58:44 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 01:33:28 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

|                             | Compound        | RT#1   | RT#2  | Resp#1    | Resp#2    | ng/ml     | ng/ml       |
|-----------------------------|-----------------|--------|-------|-----------|-----------|-----------|-------------|
| -----                       |                 |        |       |           |           |           |             |
| System Monitoring Compounds |                 |        |       |           |           |           |             |
| 1)                          | SA Tetrachlo... | 5.091  | 4.316 | 285.2E6   | 98959132  | 35.923    | 20.987 #    |
| 2)                          | SA Decachlor... | 11.201 | 9.765 | 205.4E6   | 191.8E6   | 29.660    | 28.274m     |
| Target Compounds            |                 |        |       |           |           |           |             |
| 16)                         | L4 AR-1242-1    | 6.417  | 5.596 | 11647.6E6 | 9287.2E6  | 54188.984 | 59234.601   |
| 17)                         | L4 AR-1242-2    | 6.441  | 5.616 | 18053.8E6 | 14071.0E6 | 56139.558 | 62888.616   |
| 18)                         | L4 AR-1242-3    | 6.507  | 5.812 | 8798.2E6  | 7270.0E6  | 44342.806 | 65410.207 # |
| 19)                         | L4 AR-1242-4    | 6.614  | 5.907 | 8720.5E6  | 6881.8E6  | 54010.809 | 57711.354   |
| 20)                         | L4 AR-1242-5    | 7.400  | 6.483 | 10269.3E6 | 16194.7E6 | 56747.460 | 98626.172 # |
| 31)                         | L7 AR-1260-1    | 8.113  | 7.211 | 16768.6E6 | 17030.9E6 | 53689.794 | 55588.661   |
| 32)                         | L7 AR-1260-2    | 8.380  | 7.414 | 19137.5E6 | 16702.4E6 | 46741.104 | 42300.170   |
| 33)                         | L7 AR-1260-3    | 8.749  | 7.569 | 10211.1E6 | 16329.3E6 | 31276.416 | 47664.631 # |
| 34)                         | L7 AR-1260-4    | 8.982  | 8.059 | 15106.9E6 | 10332.0E6 | 39726.946 | 33692.289   |
| 35)                         | L7 AR-1260-5    | 9.322  | 8.312 | 26048.2E6 | 24904.1E6 | 33837.780 | 31821.027   |
| -----                       |                 |        |       |           |           |           |             |

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

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ClientSampled :  
BFPW5

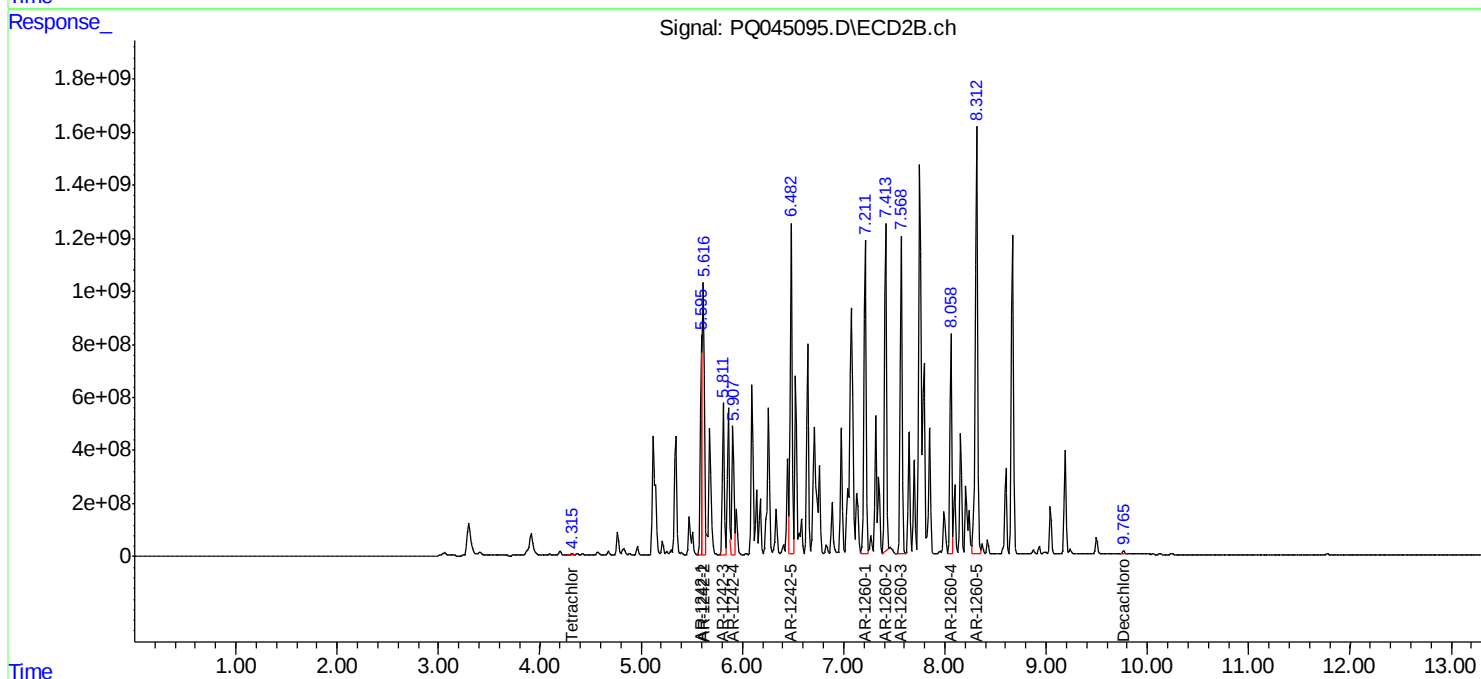
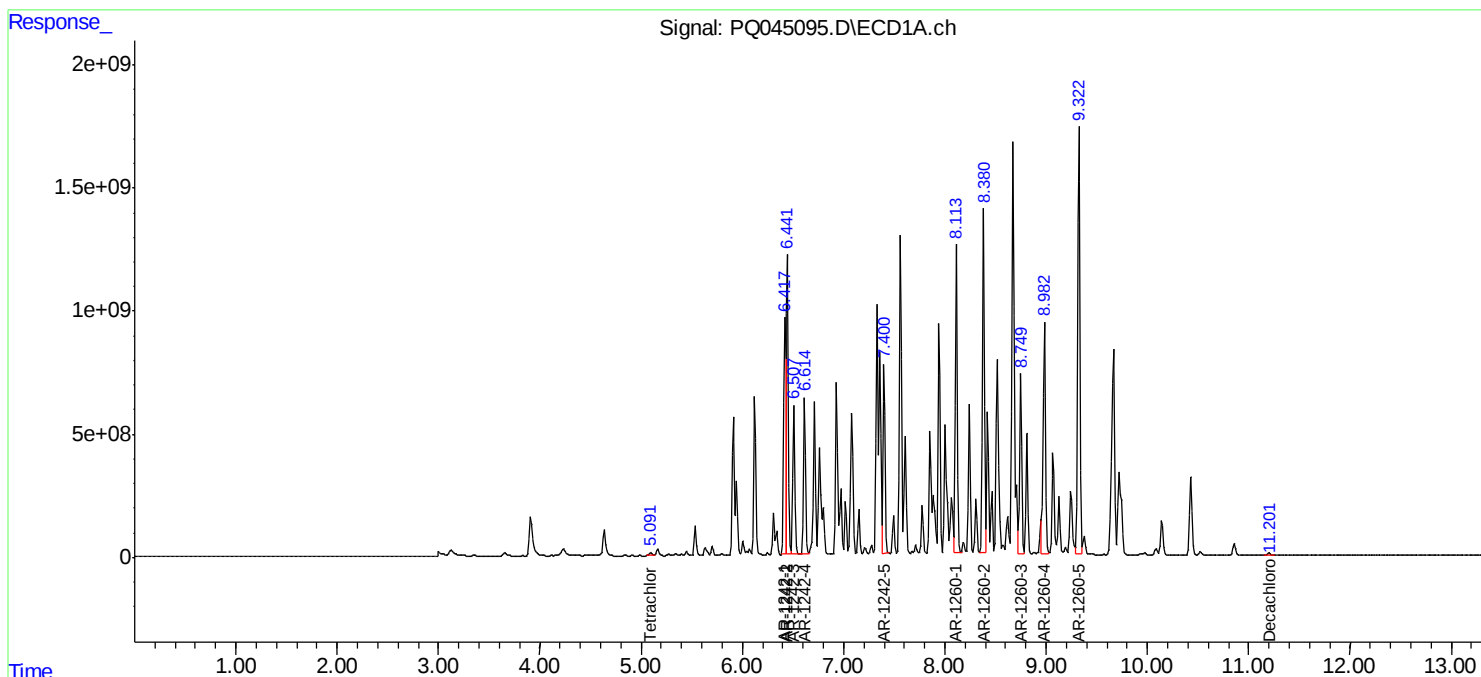
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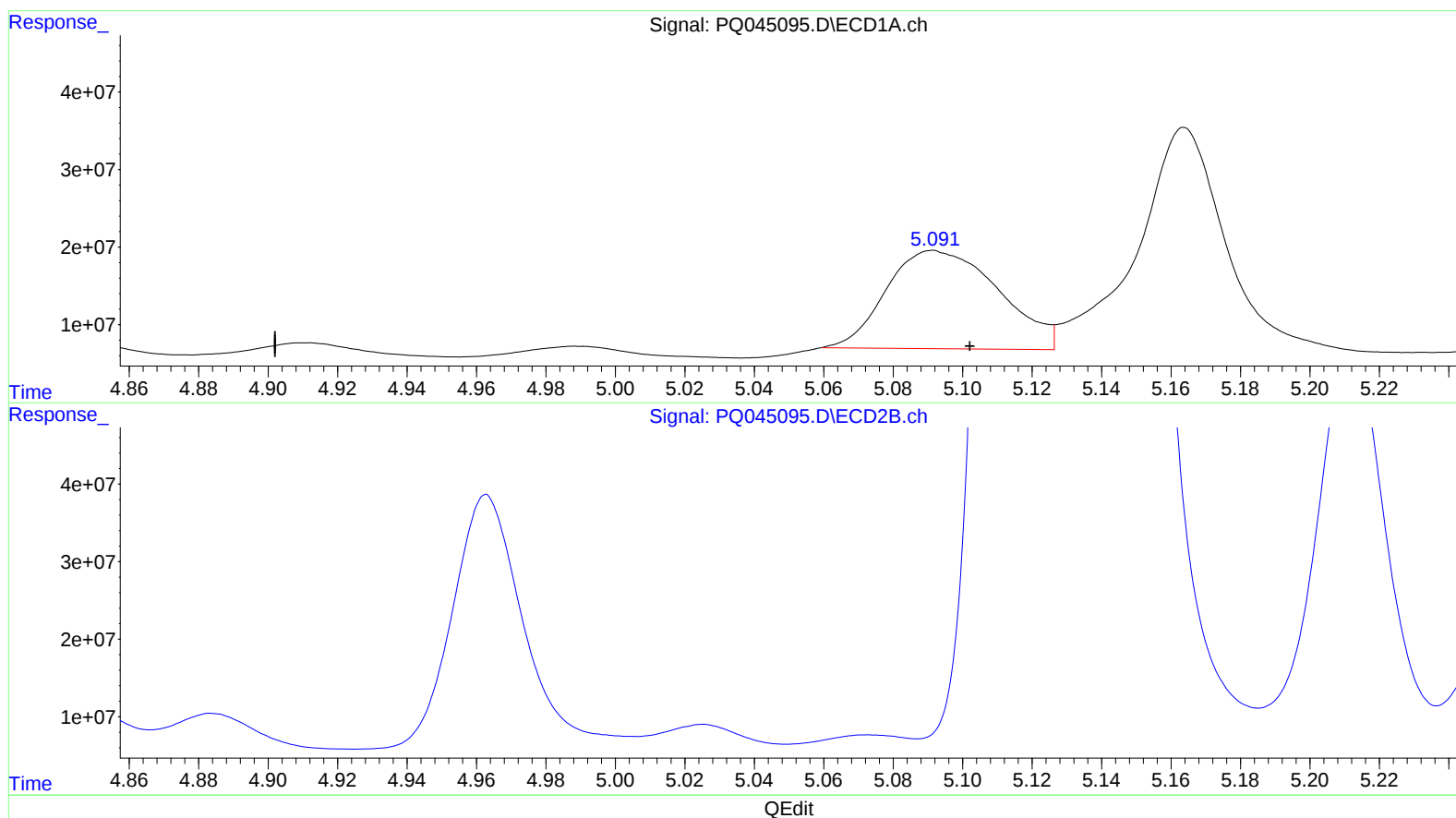
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(1) Tetrachloro-m-xylene (SA)

5.091min 35.923 ng/ml

response 285153545

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

4.316min 20.987 ng/ml

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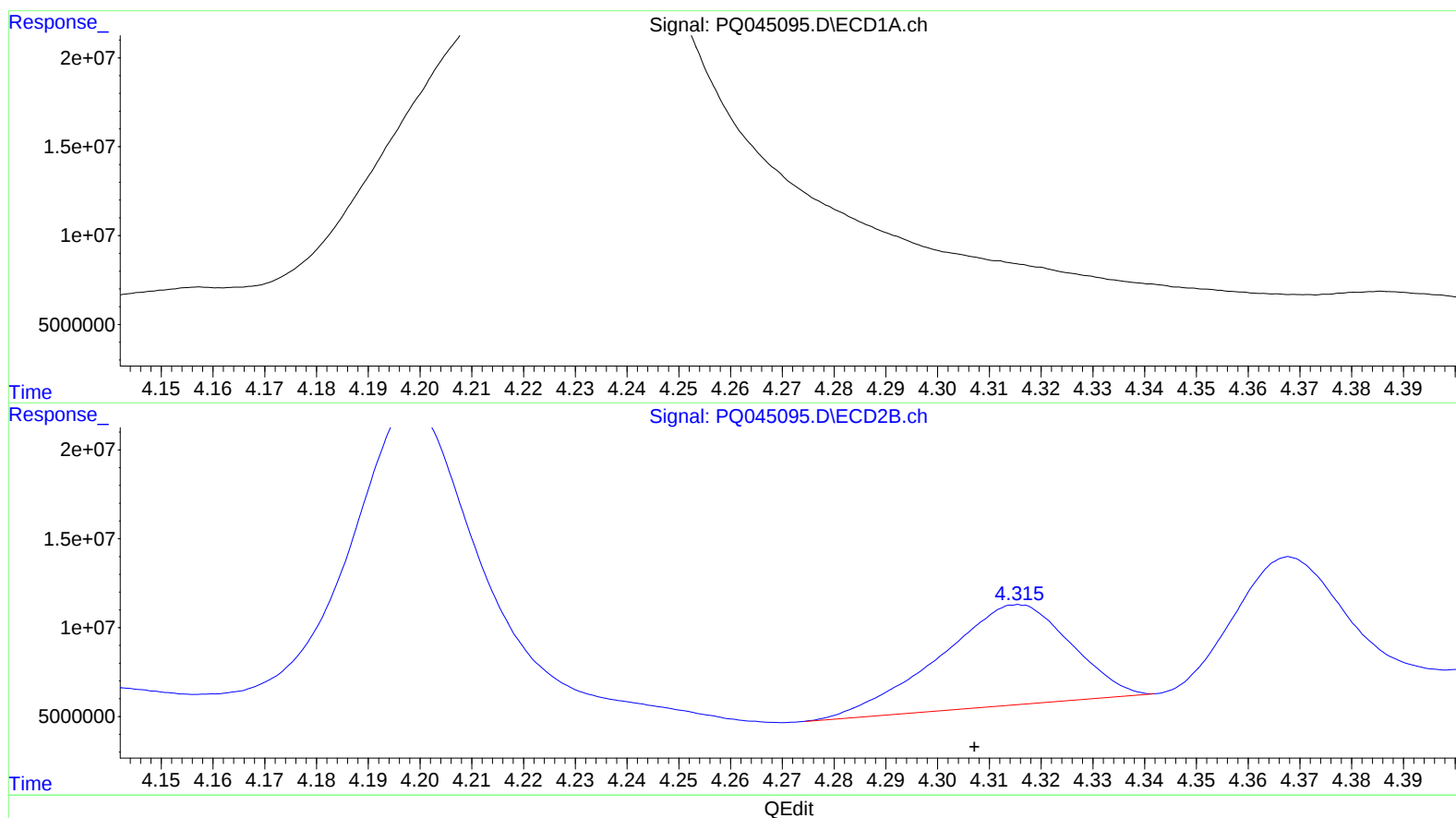
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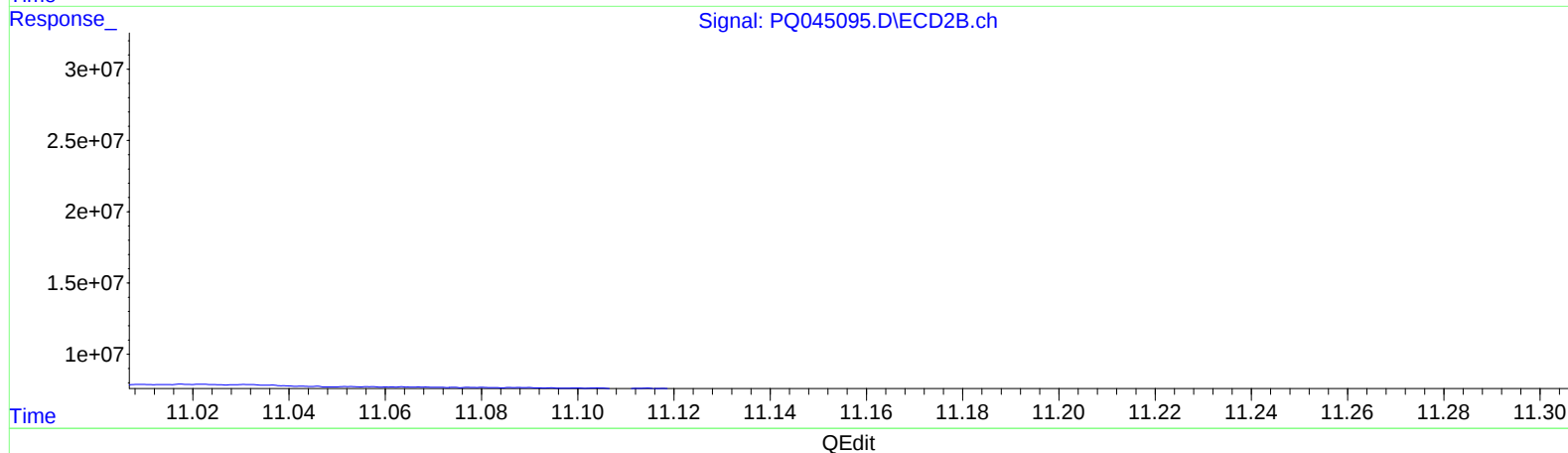
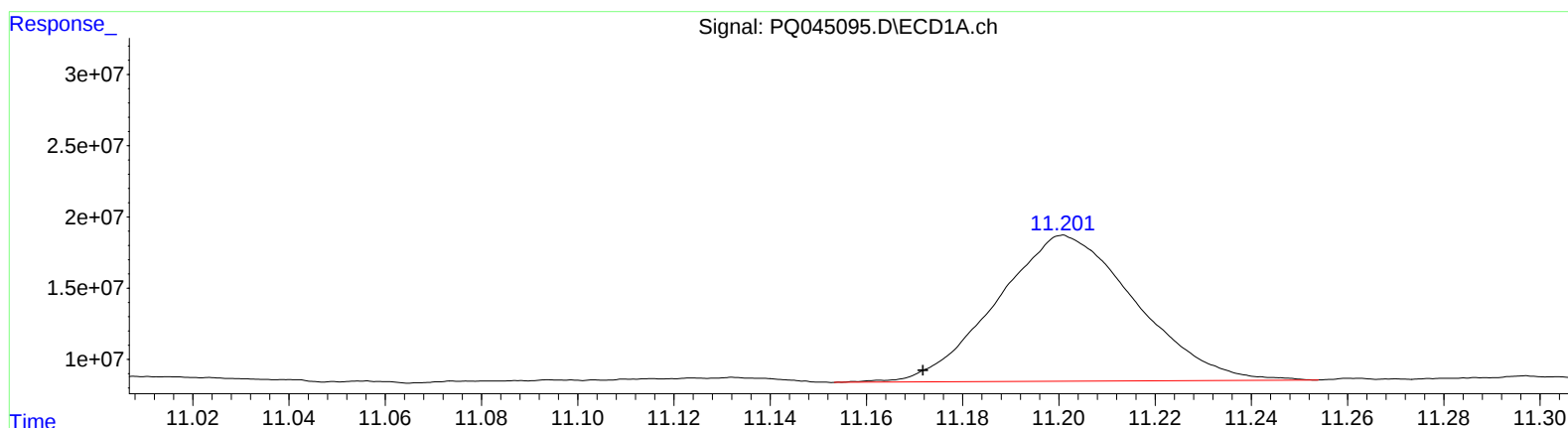
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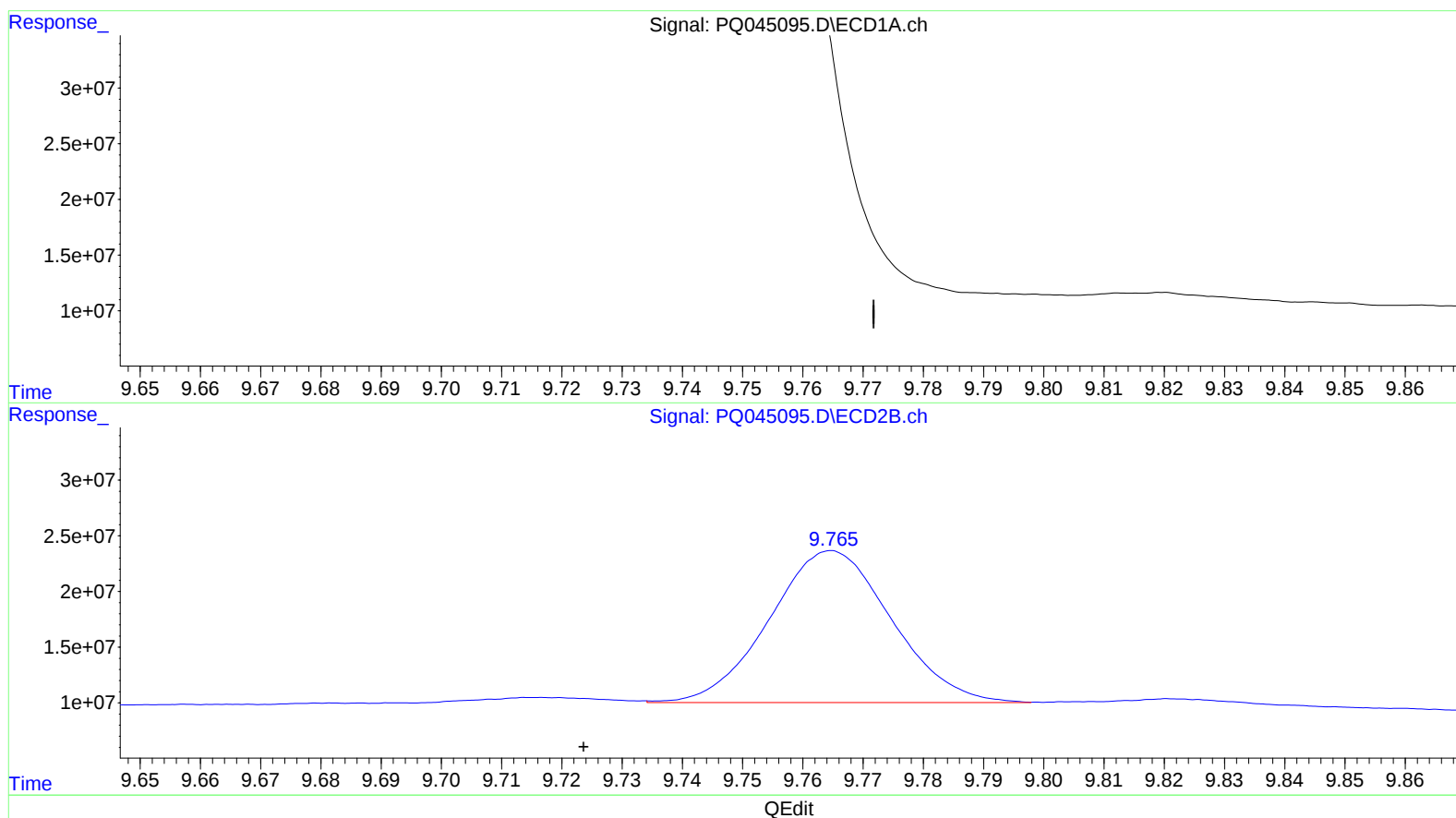
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