

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111819\
 Data File : PQ045096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 13:49
 Operator : SM\AJ
 Sample : K5847-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFPS4

Manual Integrations
 APPROVED

Ankita
 11/19/2019 3:58:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:33:47 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...	5.090	4.317	449.0E6	88800794	56.560	18.833 #
2) SA Decachlor...	11.201	9.762	208.0E6	194.4E6	30.039	28.654m
Target Compounds						
16) L4 AR-1242-1	6.420	5.598	15001.2E6	11557.3E6	69791.045	73713.311
17) L4 AR-1242-2	6.443	5.617	22699.9E6	18328.9E6	70586.949	81918.645
18) L4 AR-1242-3	6.509	5.813	12210.9E6	9360.9E6	61542.847	84221.899 #
19) L4 AR-1242-4	6.616	5.909	11313.6E6	7850.9E6	70071.233	65838.660
20) L4 AR-1242-5	7.401	6.484	10468.6E6	16909.2E6	57848.881	102977.604 #
31) L7 AR-1260-1	8.114	7.212	16959.8E6	17079.3E6	54301.842	55746.638
32) L7 AR-1260-2	8.382	7.414	19240.2E6	16979.2E6	46991.946	43001.093
33) L7 AR-1260-3	8.750	7.569	10342.7E6	16681.0E6	31679.345	48691.157 #
34) L7 AR-1260-4	8.983	8.058	15200.2E6	10613.2E6	39972.256	34609.301
35) L7 AR-1260-5	9.323	8.313	26768.9E6	25530.5E6	34773.934	32621.381

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

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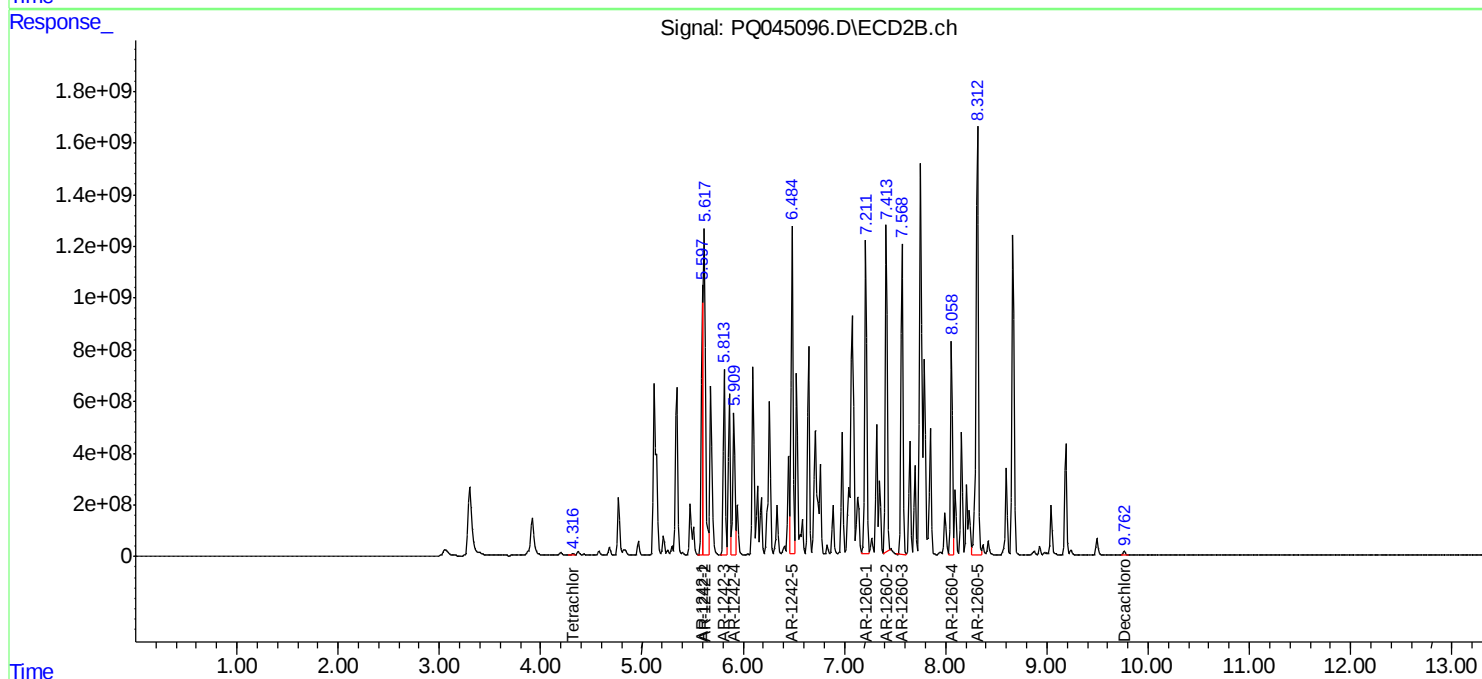
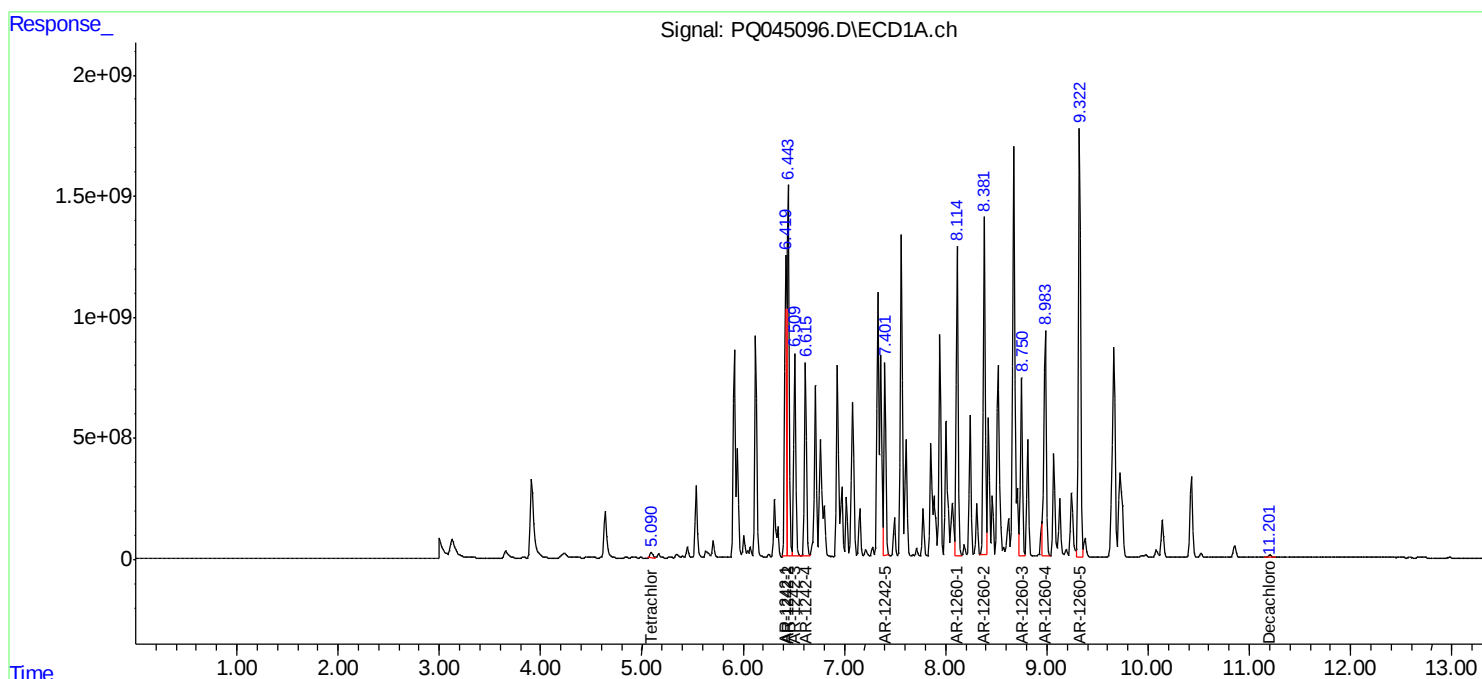
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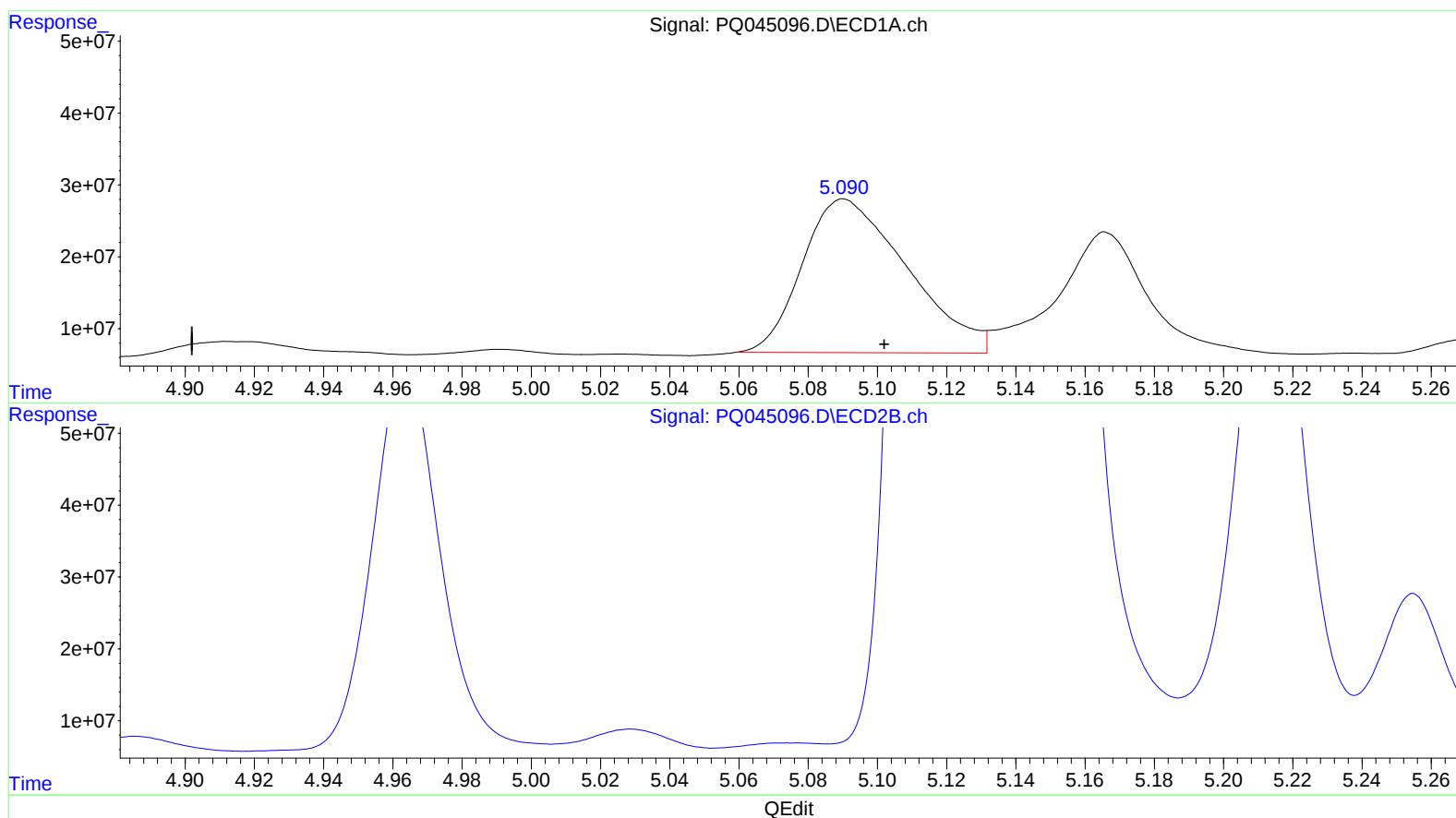
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(1) Tetrachloro-m-xylene (SA)

5.090min 56.560 ng/ml

response 448964815

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

4.317min 18.833 ng/ml

response 88800794

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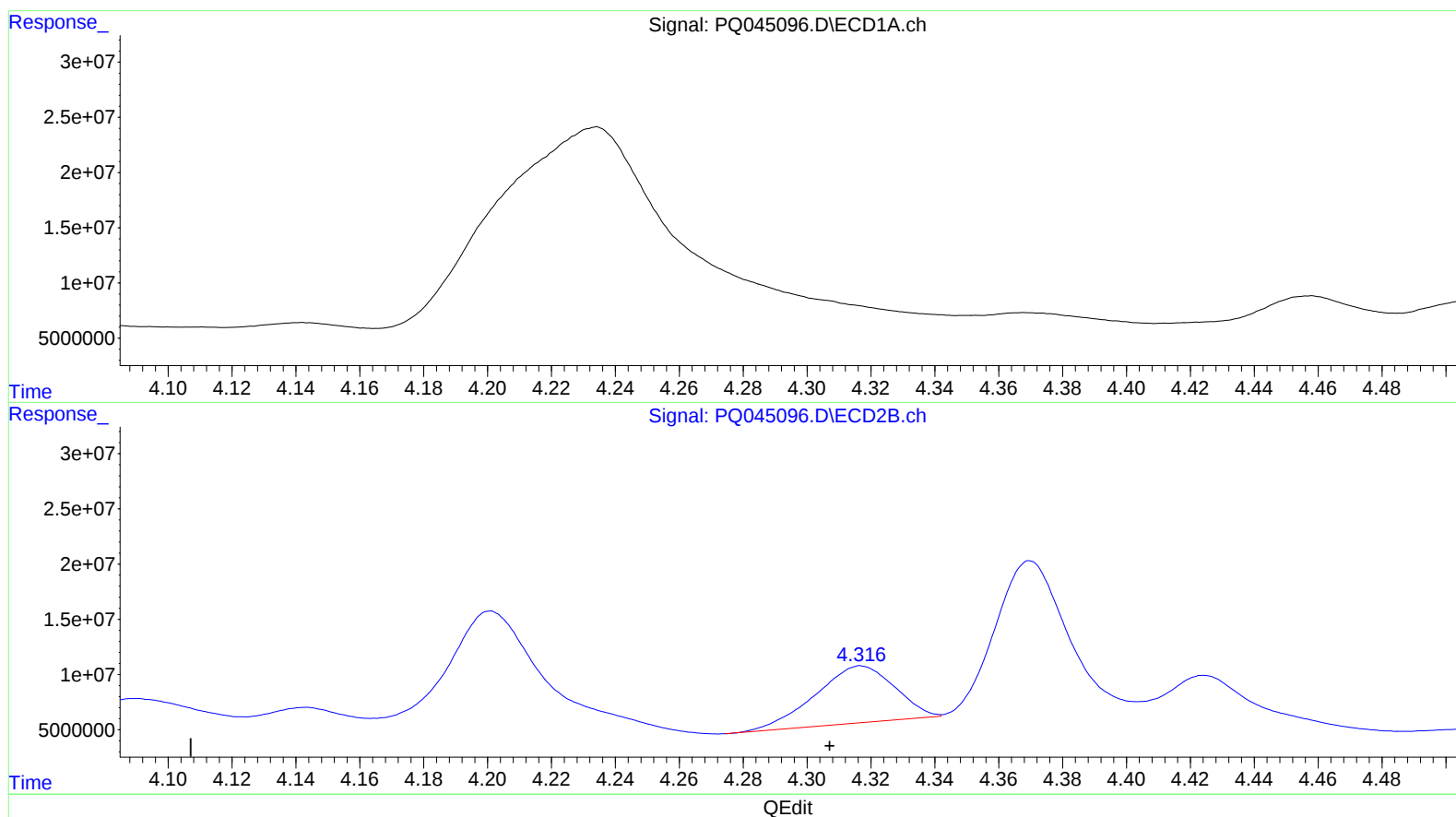
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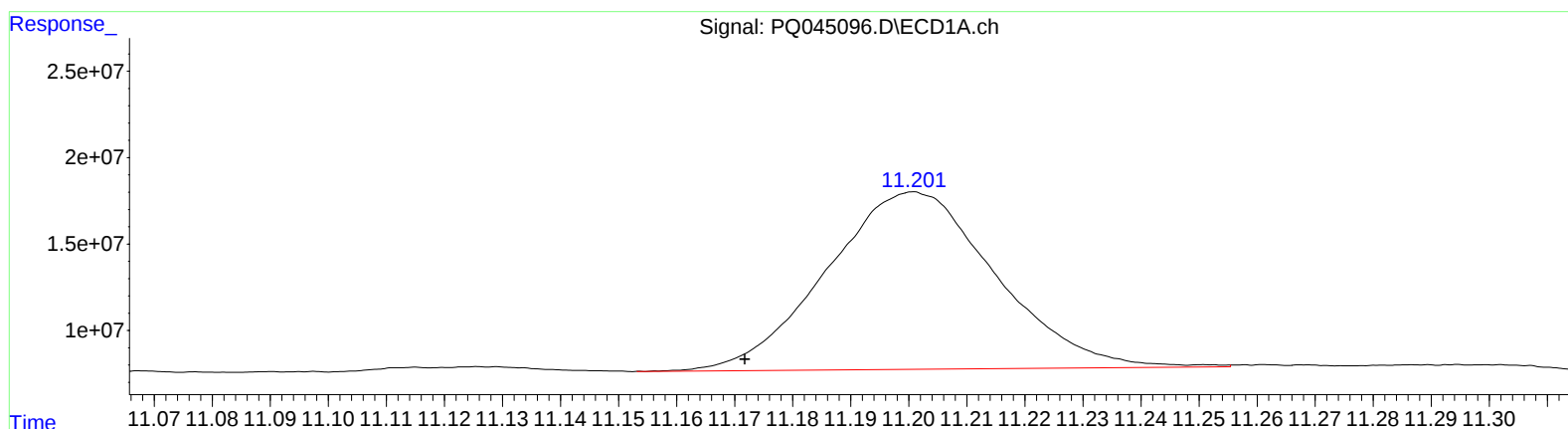
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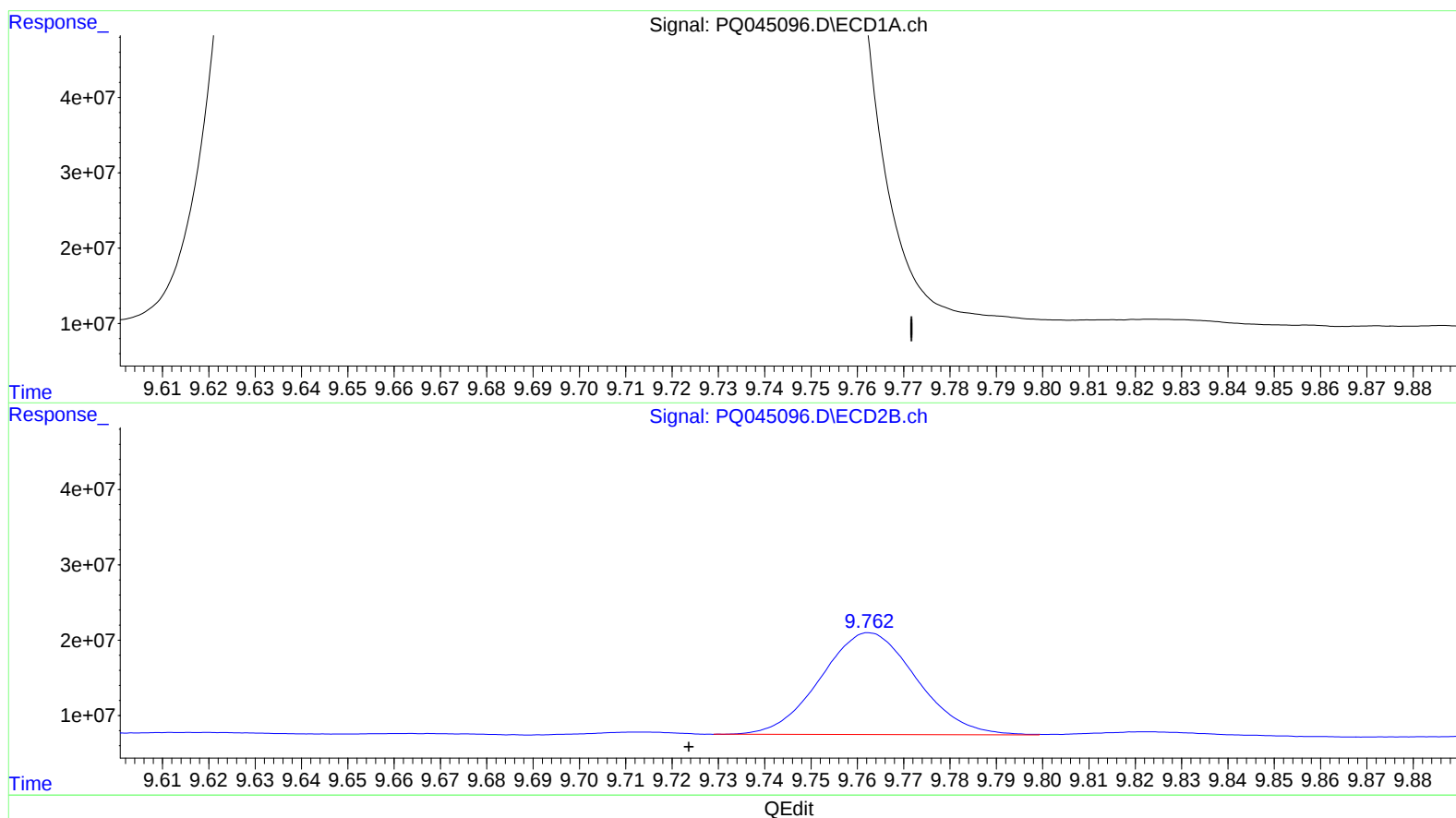
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