

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111719\
 Data File : PQ045079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 14:56
 Operator : SM\AJ
 Sample : K5847-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFPW4

Manual Integrations
 APPROVED

Ankita
 11/18/2019 2:55:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:44:49 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...	5.104	4.315	202.1E6	86051285	25.460	18.250 #
2)	SA Decachlor...	11.202	9.761	182.0E6	170.2E6	26.278	25.081m
Target Compounds							
16)	L4 AR-1242-1	6.420	5.597	8586.9E6	6222.4E6	39949.354	39687.187
17)	L4 AR-1242-2	6.444	5.617	14863.4E6	10427.0E6	46218.806	46602.297
18)	L4 AR-1242-3	6.511	5.814	3878.5E6	3871.0E6	19547.422	34828.200 #
19)	L4 AR-1242-4	6.616	5.910	5071.6E6	6316.4E6	31411.224	52969.892 #
20)	L4 AR-1242-5	7.402	6.484	9721.5E6	14891.7E6	53720.677	90691.234 #
31)	L7 AR-1260-1	8.115	7.213	16676.5E6	15995.7E6	53394.698m	52209.892
32)	L7 AR-1260-2	8.383	7.414	18712.3E6	15740.8E6	45702.457	39864.625
33)	L7 AR-1260-3	8.752	7.569	10040.8E6	15386.4E6	30754.756	44912.160 #
34)	L7 AR-1260-4	8.985	8.059	14531.3E6	9951.6E6	38213.200	32451.886
35)	L7 AR-1260-5	9.325	8.313	25168.6E6	23657.3E6	32695.138	30227.937

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

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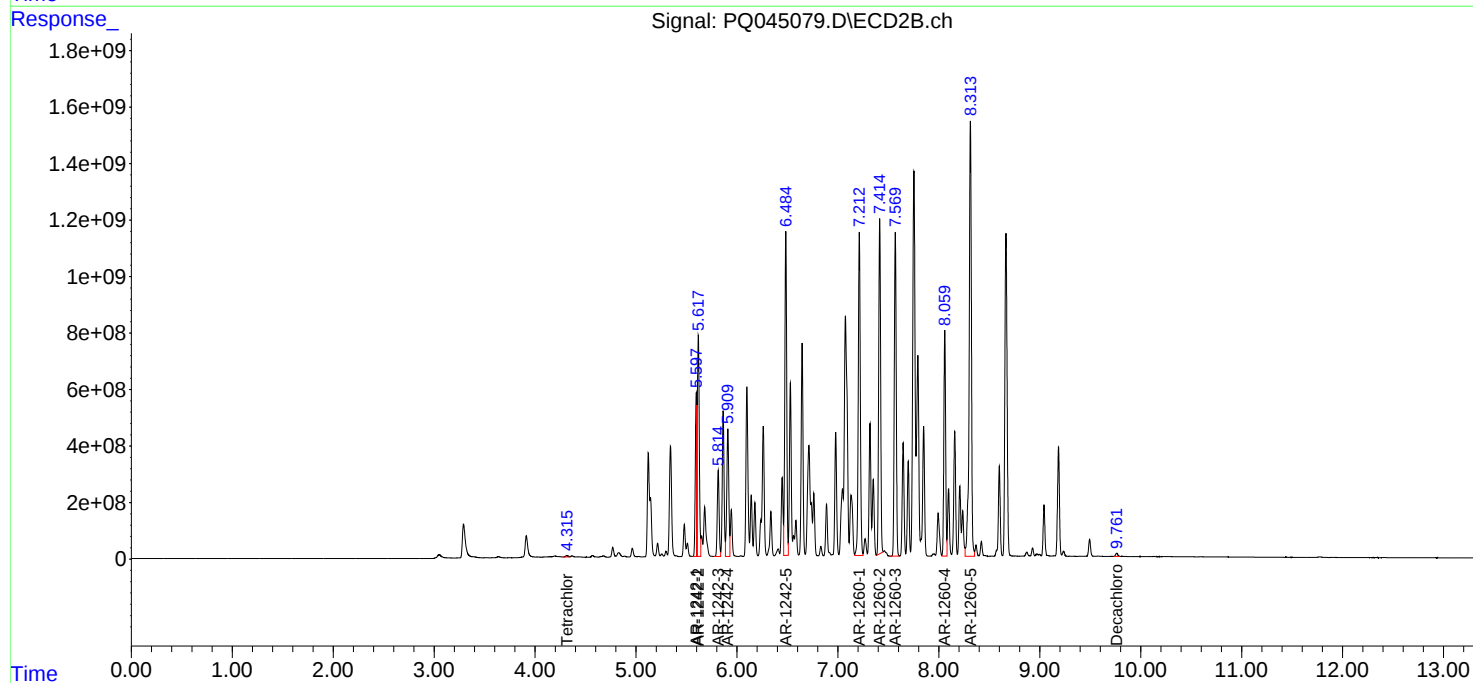
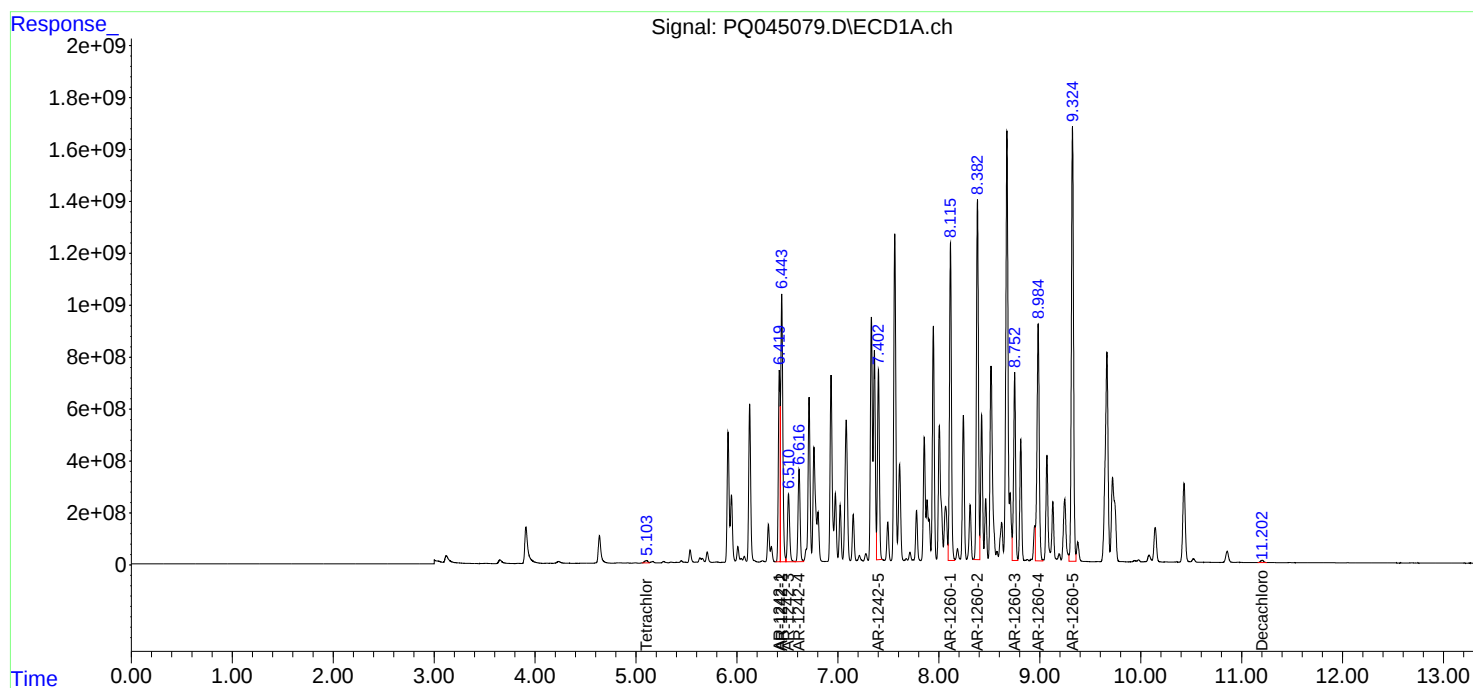
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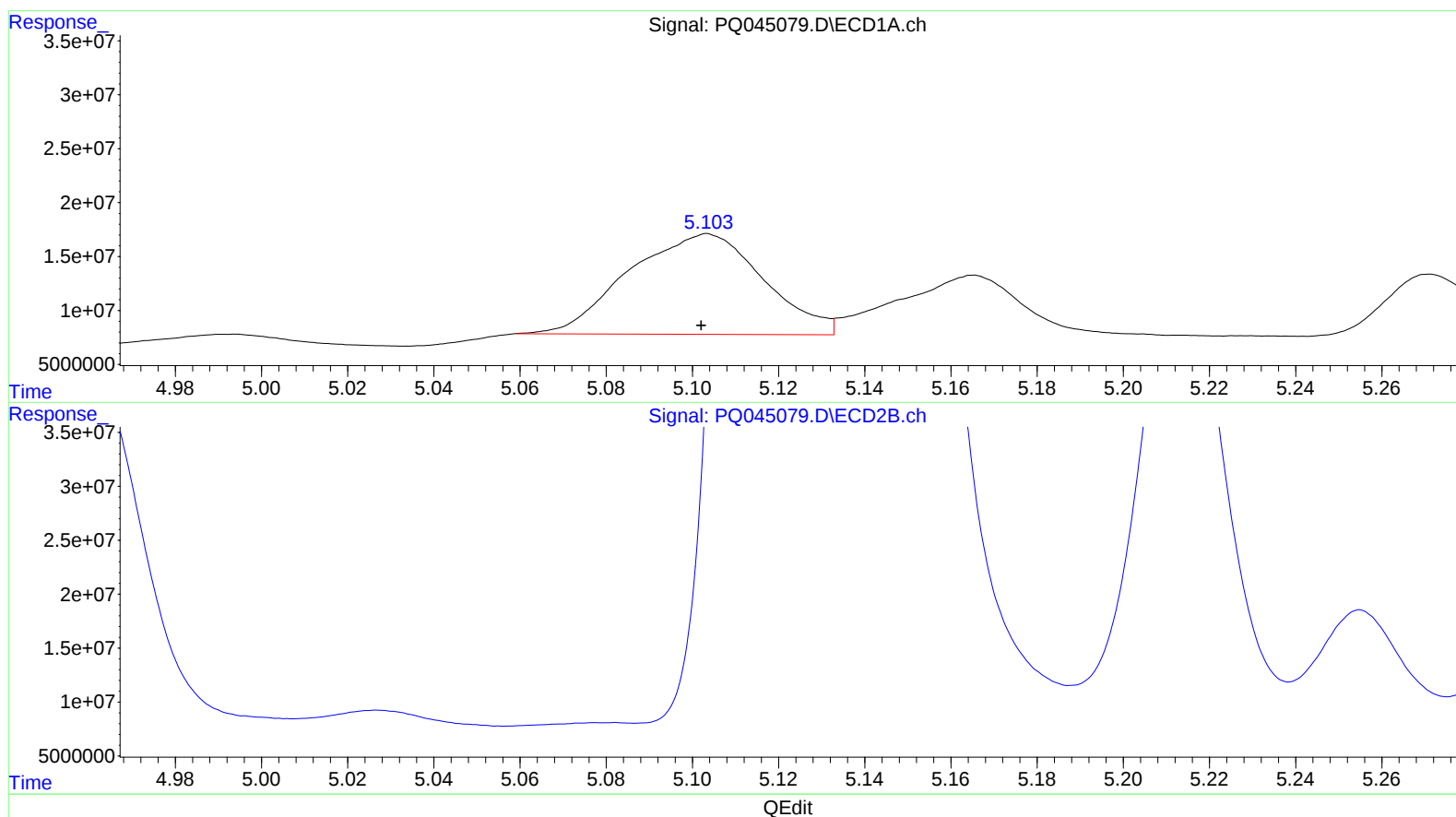
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(1) Tetrachloro-m-xylene (SA)

5.104min 25.460 ng/ml

response 202098981

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

4.315min 18.250 ng/ml

response 86051285

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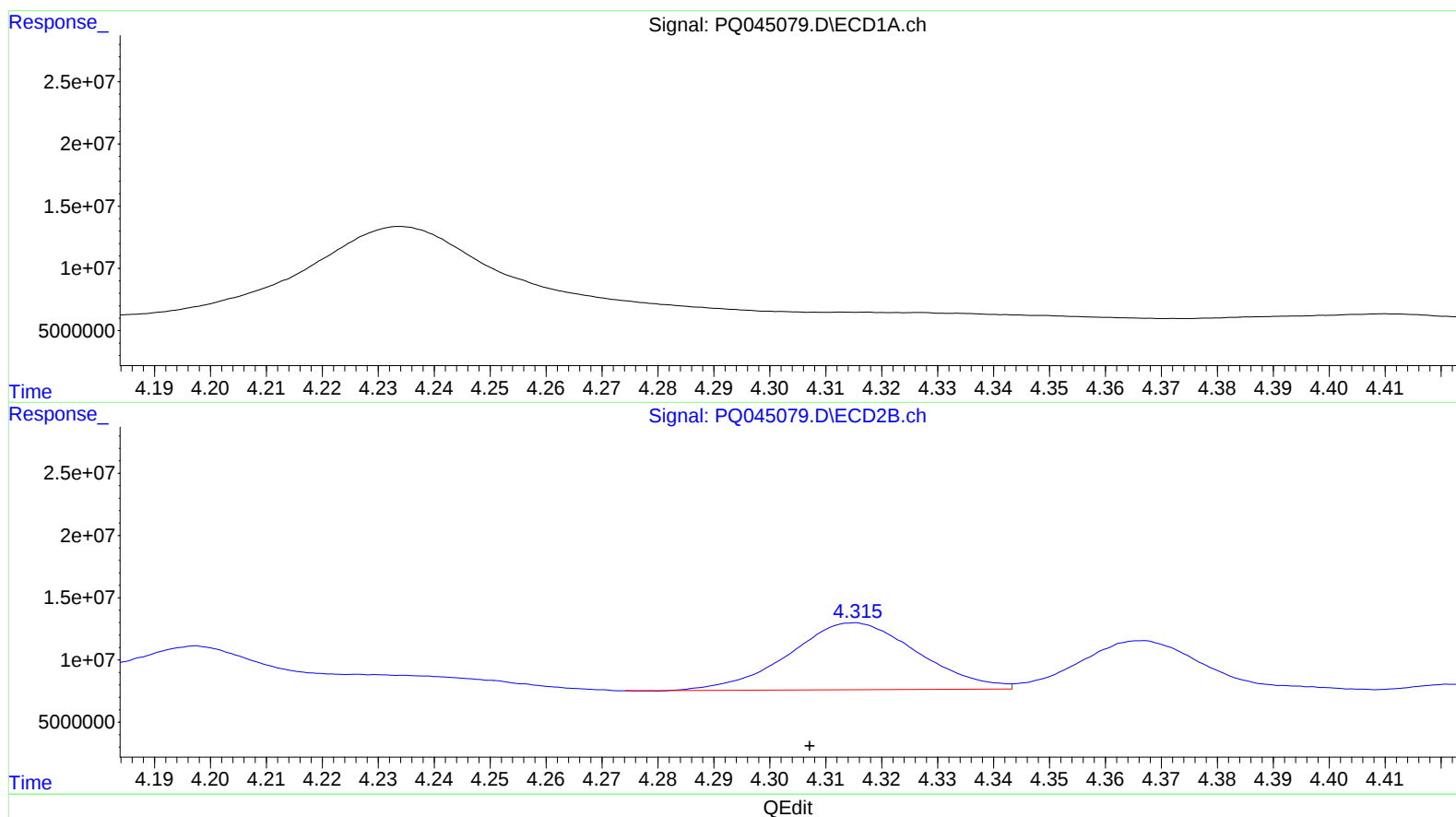
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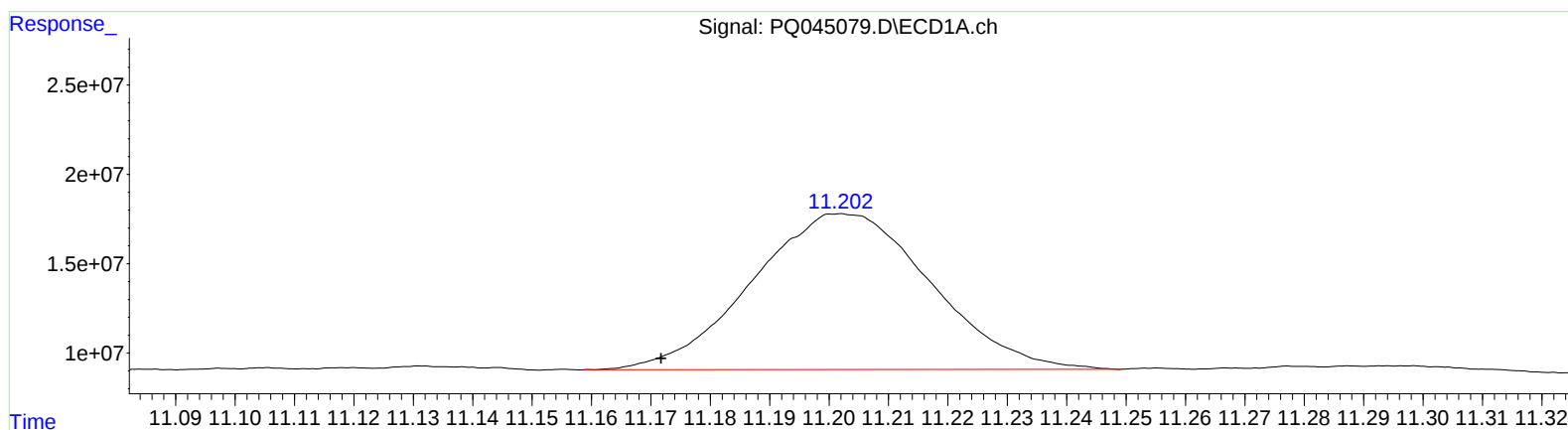
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(2) Decachlorobiphenyl #2 (SA)

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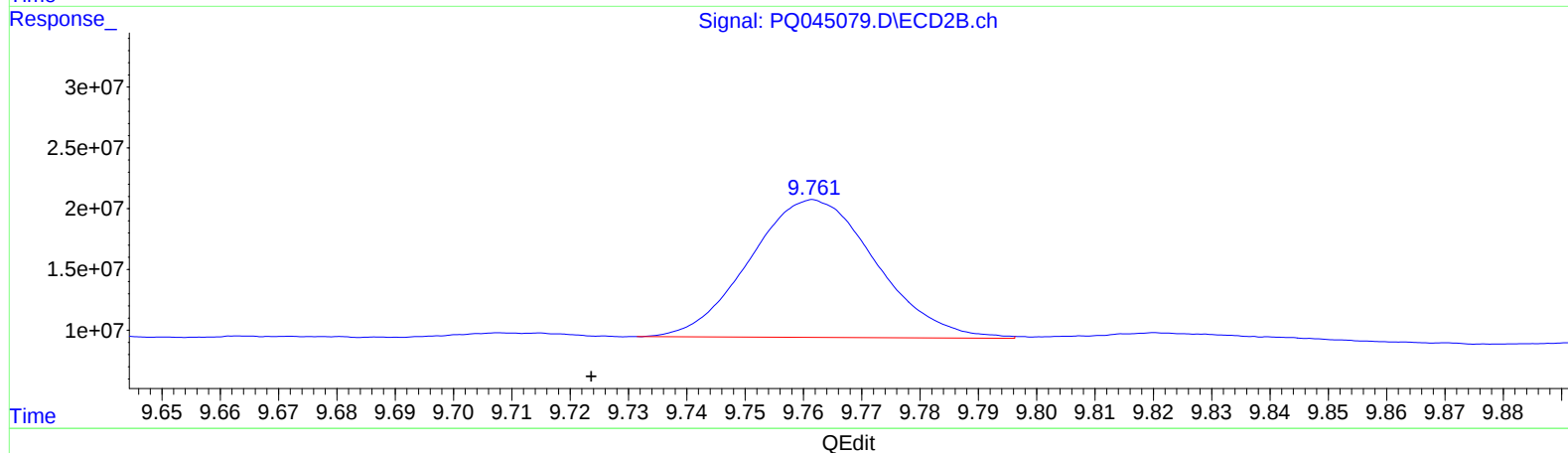
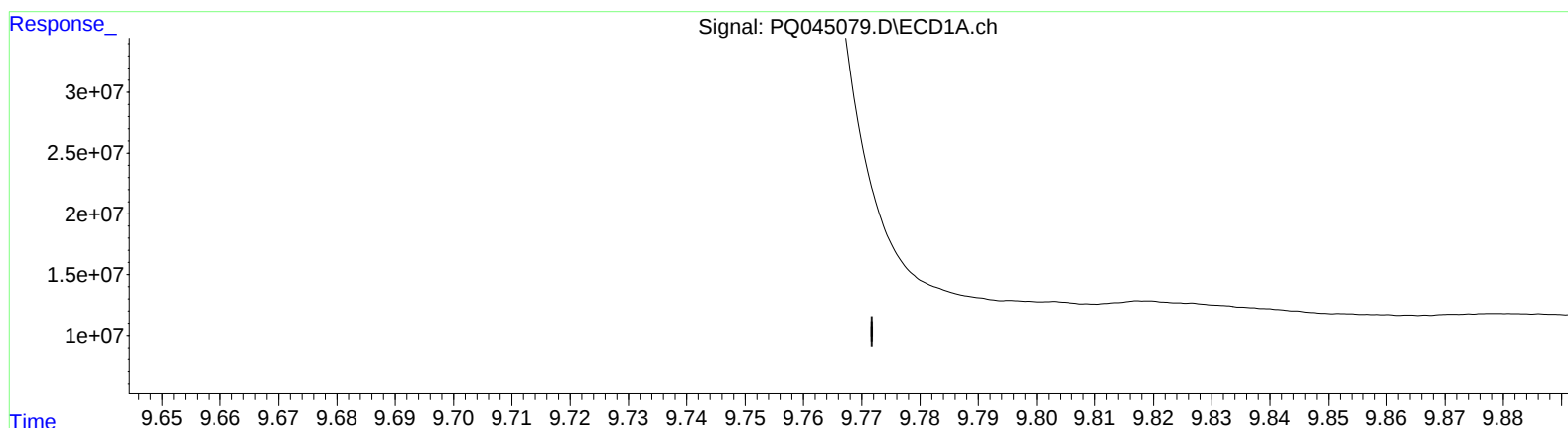
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