

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
 Data File : PQ044972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 18:08
 Operator : SM\AJ
 Sample : K5819-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AZ9

Manual Integrations
 APPROVED

Ankita
 11/14/2019 9:52:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:44:56 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...	5.100	4.308	155.4E6	72340853	19.575	15.342
2) SA Decachlor...	11.163	9.720	549.7E6	519.3E6	79.365m	76.539m
Target Compounds						
26) L6 AR-1254-1	7.309	6.480	52892.9E6	47584.9E6	163473.277m	130806.649
27) L6 AR-1254-2	7.567	6.640	62449.4E6	48128.3E6	125778.921	149429.504
28) L6 AR-1254-3	7.950	7.070	62025.9E6	63729.2E6	116533.145	114890.641
29) L6 AR-1254-4	8.240	7.282	59339.9E6	54675.8E6	153614.410	152971.783m
30) L6 AR-1254-5	8.693	7.757	92554.2E6	86570.6E6	214254.853	173133.300

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

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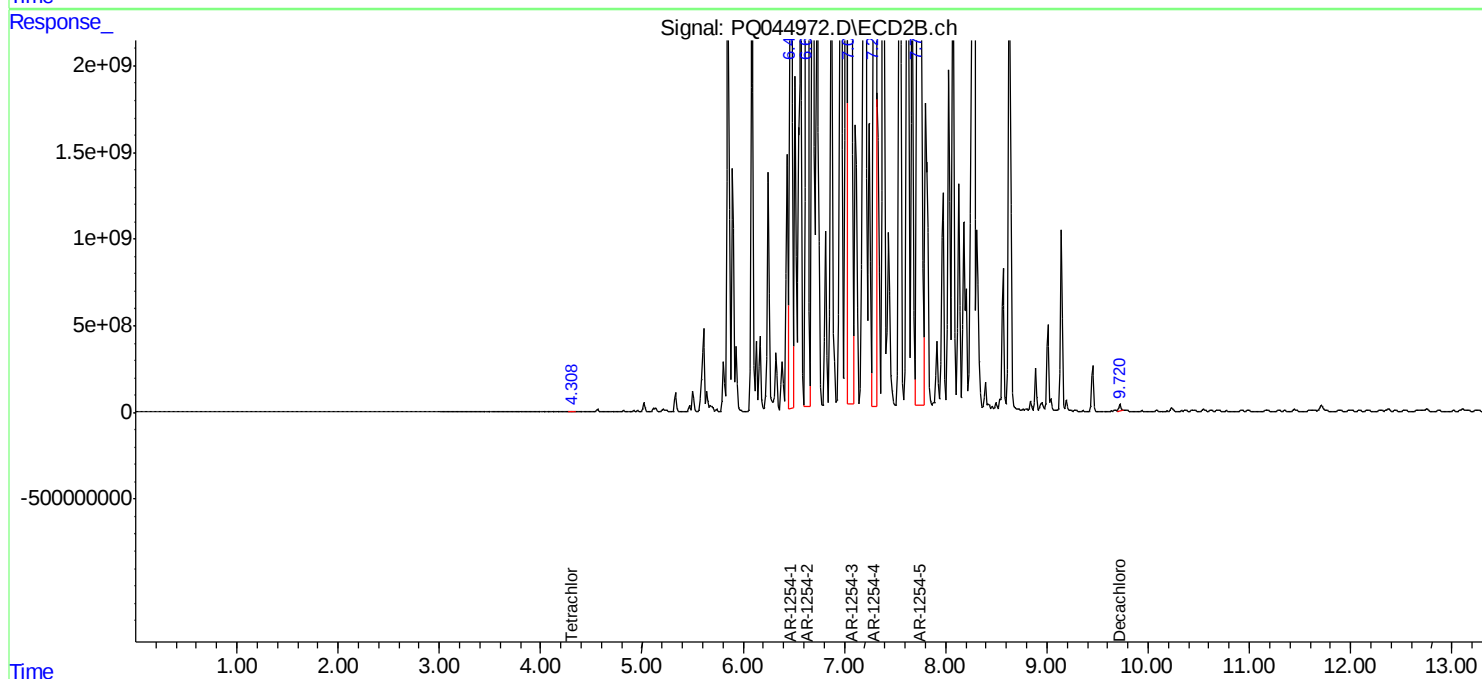
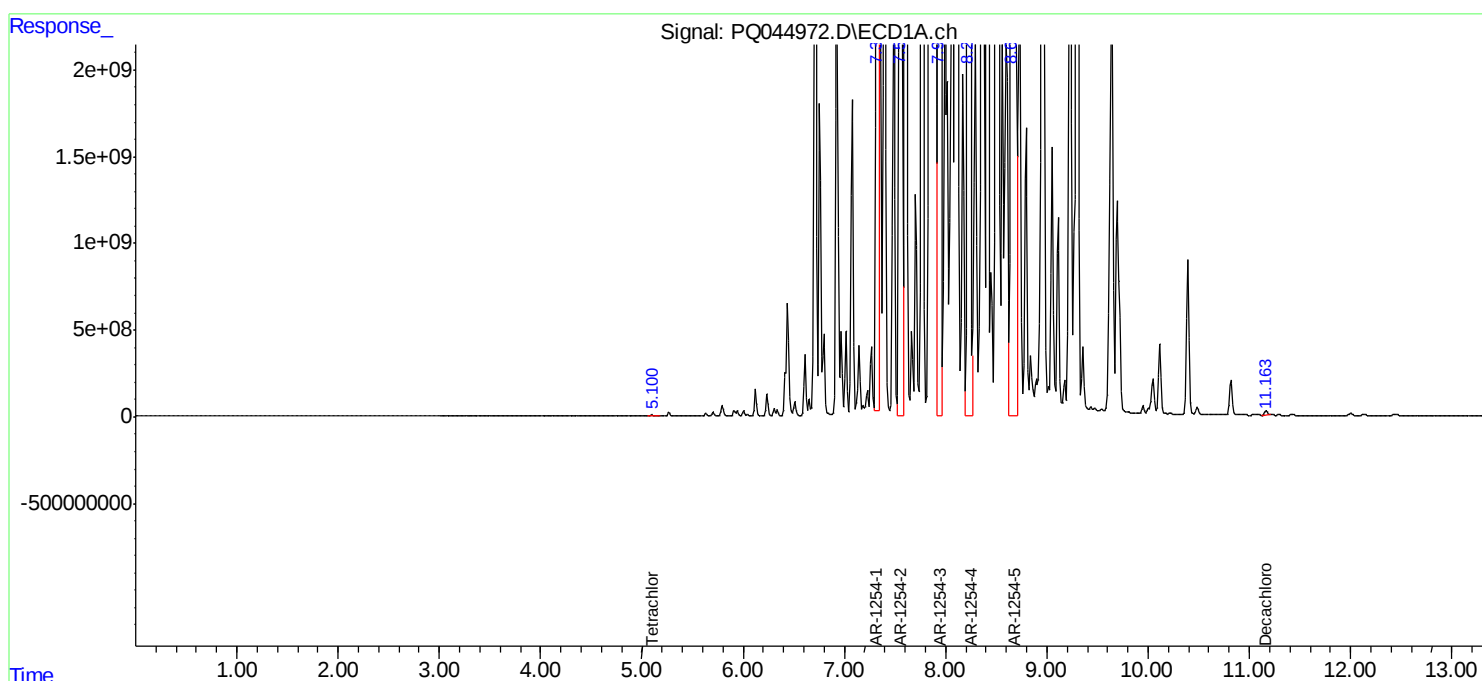
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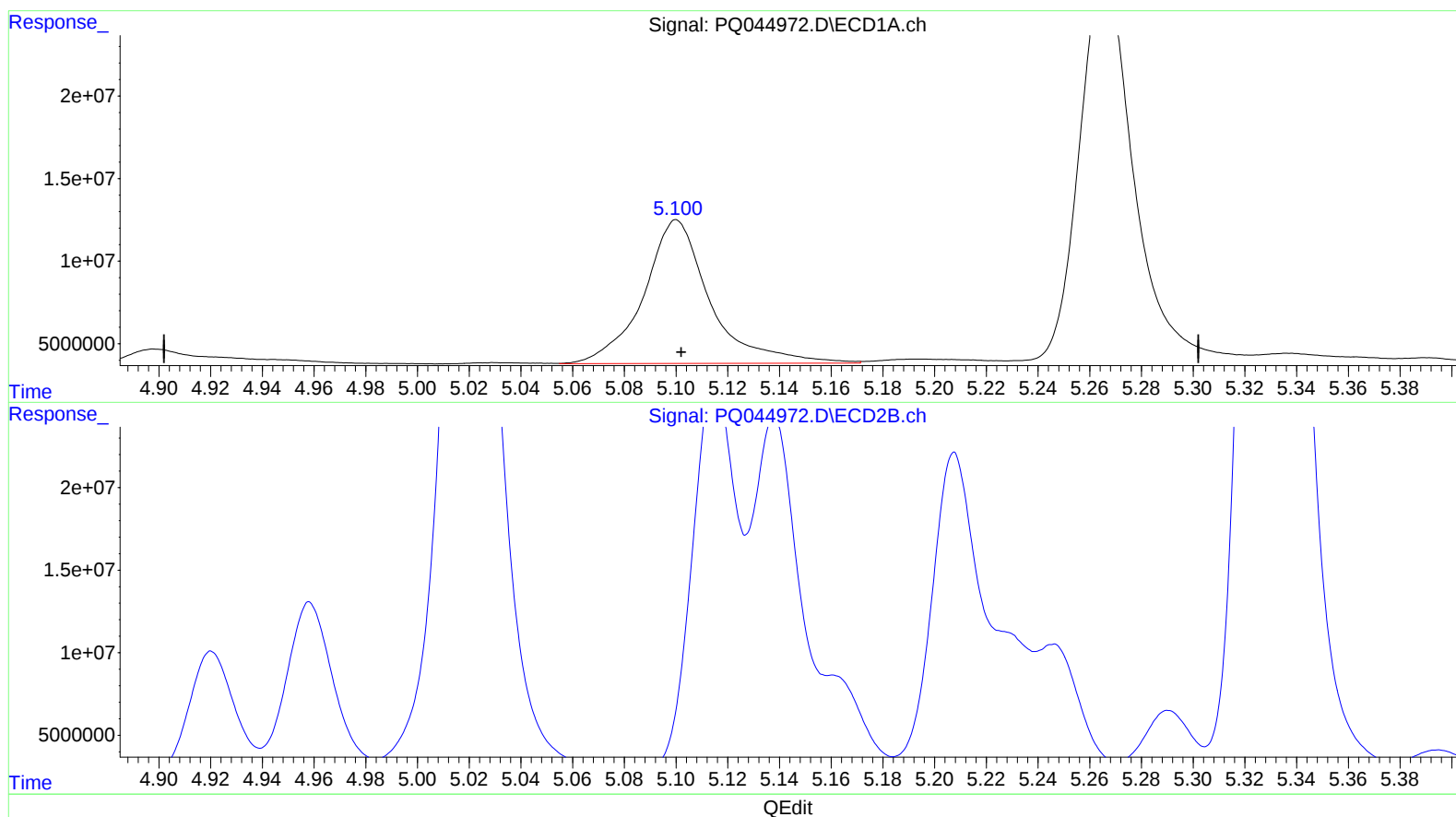
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(1) Tetrachloro-m-xylene (SA)

5.100min 19.575 ng/ml

response 155384956

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

4.308min 15.342 ng/ml

response 72340853

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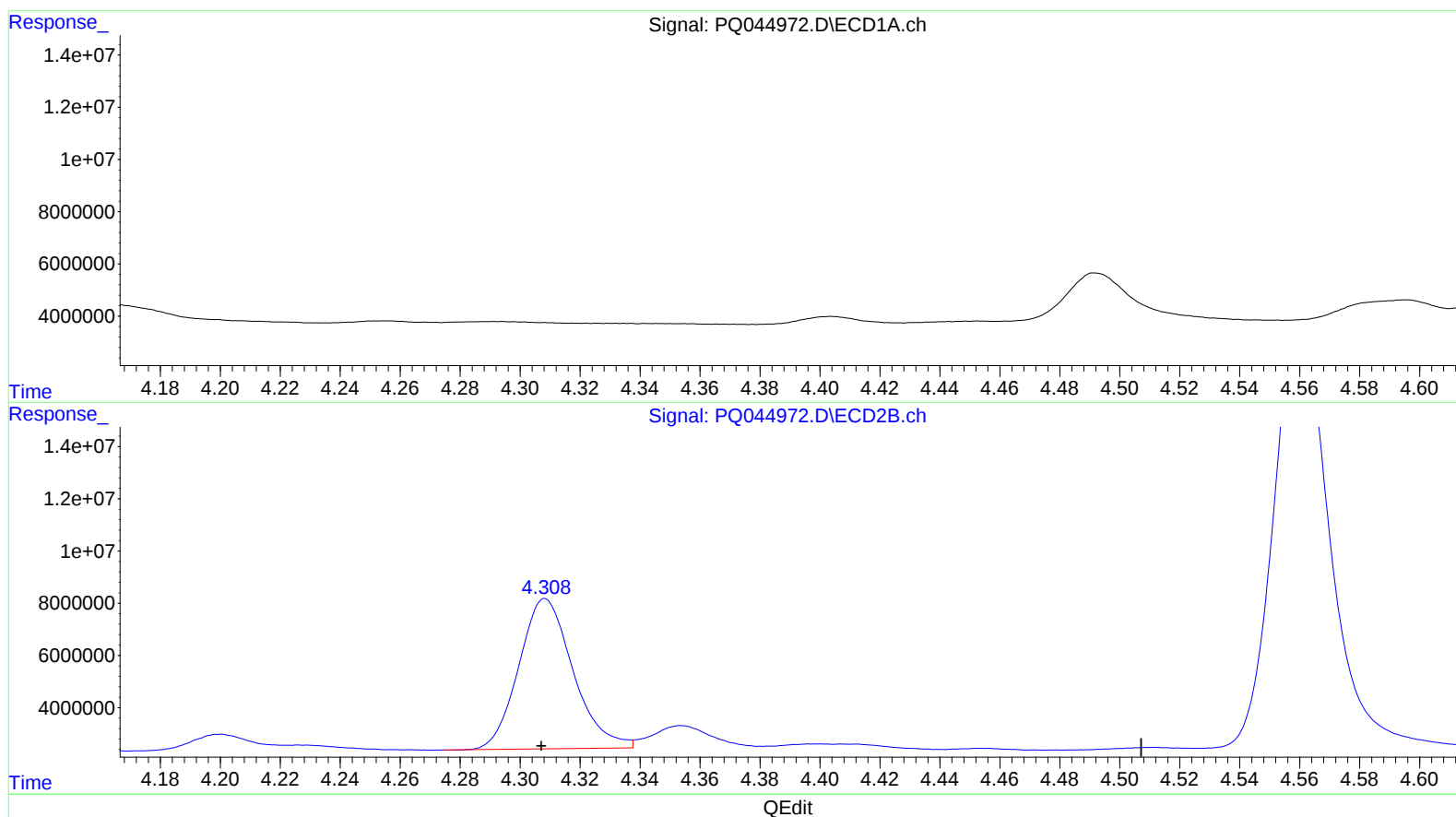
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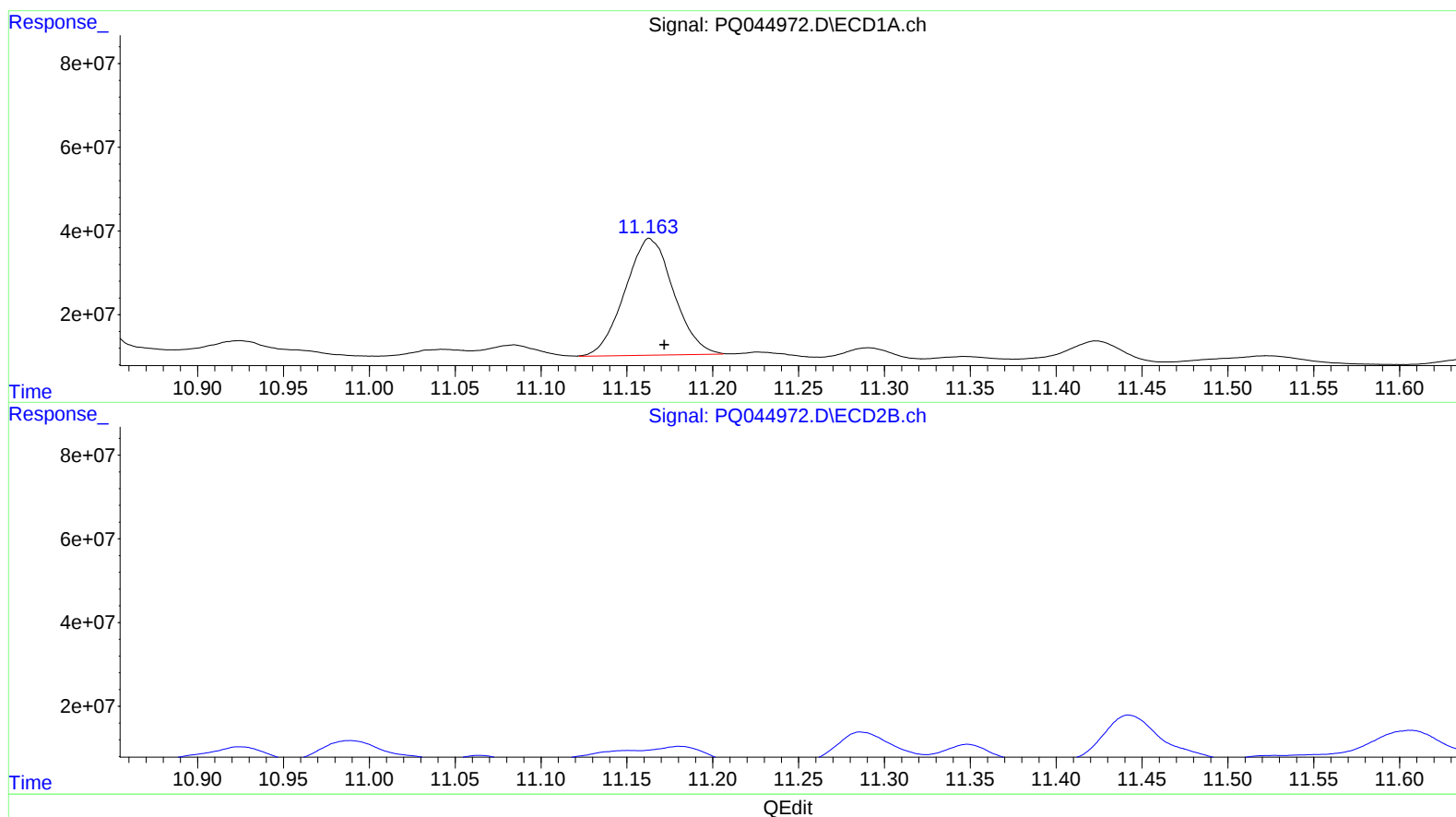
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(2) Decachlorobiphenyl (SA)

11.163min 79.365 ng/ml m

response 549675885

(2) Decachlorobiphenyl #2 (SA)

9.720min 76.539 ng/ml m

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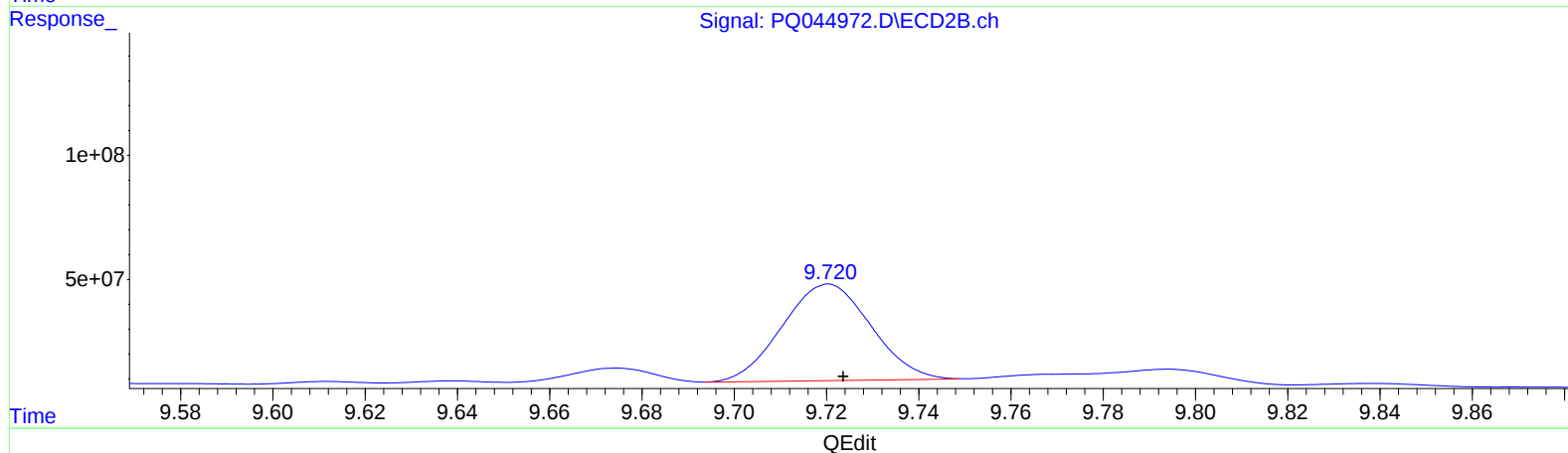
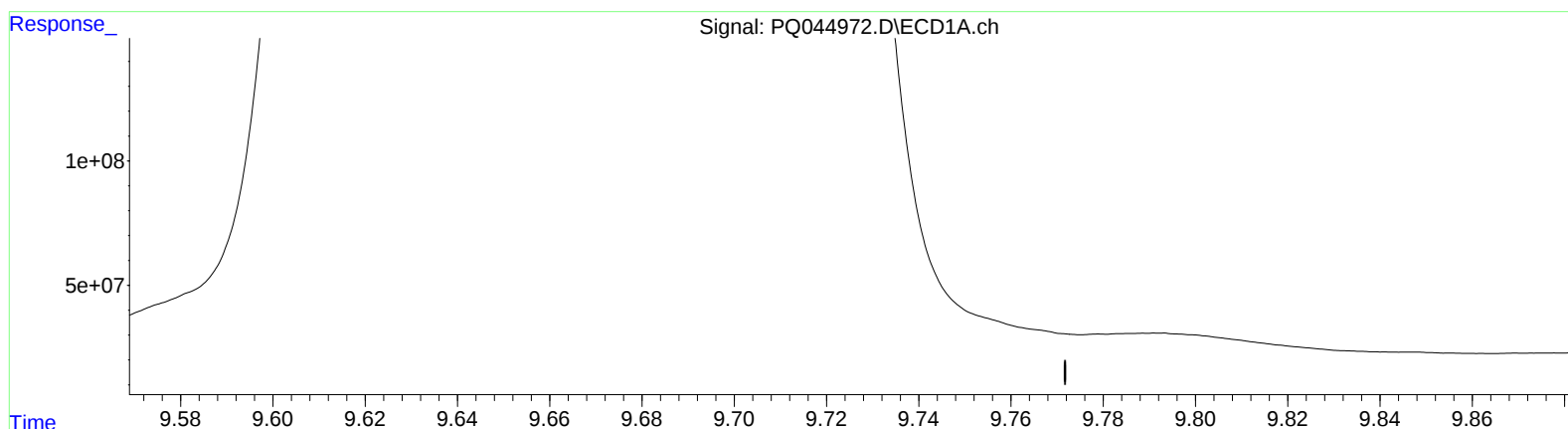
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