

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
 Data File : PQ044976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 19:13
 Operator : SM\AJ
 Sample : K5819-05MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B01MSD

Manual Integrations
 APPROVED

Ankita

11/14/2019 9:52:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:58:51 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...	5.097	4.308	131.2E6	62148732	16.527m	13.180
2)	SA Decachlor...	11.159	9.721	240.0E6	212.9E6	34.652m	31.376m
Target Compounds							
3)	L1 AR-1016-1	6.418	5.588	1253.8E6	740.5E6	4989.173m	4020.561m
4)	L1 AR-1016-2	6.438	5.608	9265.8E6	5880.9E6	24503.335m	22256.392m
5)	L1 AR-1016-3	6.512	5.805	1181.7E6	4059.3E6	5089.771	31454.175 #
6)	L1 AR-1016-4	6.611	5.852	5792.5E6	7886.1E6	30594.808	72623.369 #
7)	L1 AR-1016-5	6.926	6.087	11411.3E6	8316.3E6	58506.035	54432.155m
26)	L6 AR-1254-1	7.324	6.468	17781.7E6	14293.5E6	54956.992	39291.429 #
27)	L6 AR-1254-2	7.552	6.627	25820.2E6	14802.8E6	52004.349	45959.858
28)	L6 AR-1254-3	7.934	7.054	31690.1E6	26642.7E6	59538.840	48031.372
29)	L6 AR-1254-4	8.229	7.293	25125.5E6	18843.7E6	65042.958	52720.846
30)	L6 AR-1254-5	8.659	7.726	37154.4E6	30564.6E6	86009.245	61126.509 #
31)	L7 AR-1260-1	8.101	7.189	14424.2E6	14663.5E6	46183.438	47861.488
32)	L7 AR-1260-2	8.366	7.385	17591.5E6	12629.8E6	42965.139	31985.853 #
33)	L7 AR-1260-3	8.723	7.545	5044.2E6	12852.1E6	15450.159	37514.832 #
34)	L7 AR-1260-4	8.958	8.031	16108.1E6	2143.8E6	42359.778	6990.984 #
35)	L7 AR-1260-5	9.300	8.276	8003.0E6	5675.8E6	10396.182	7252.261 #

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

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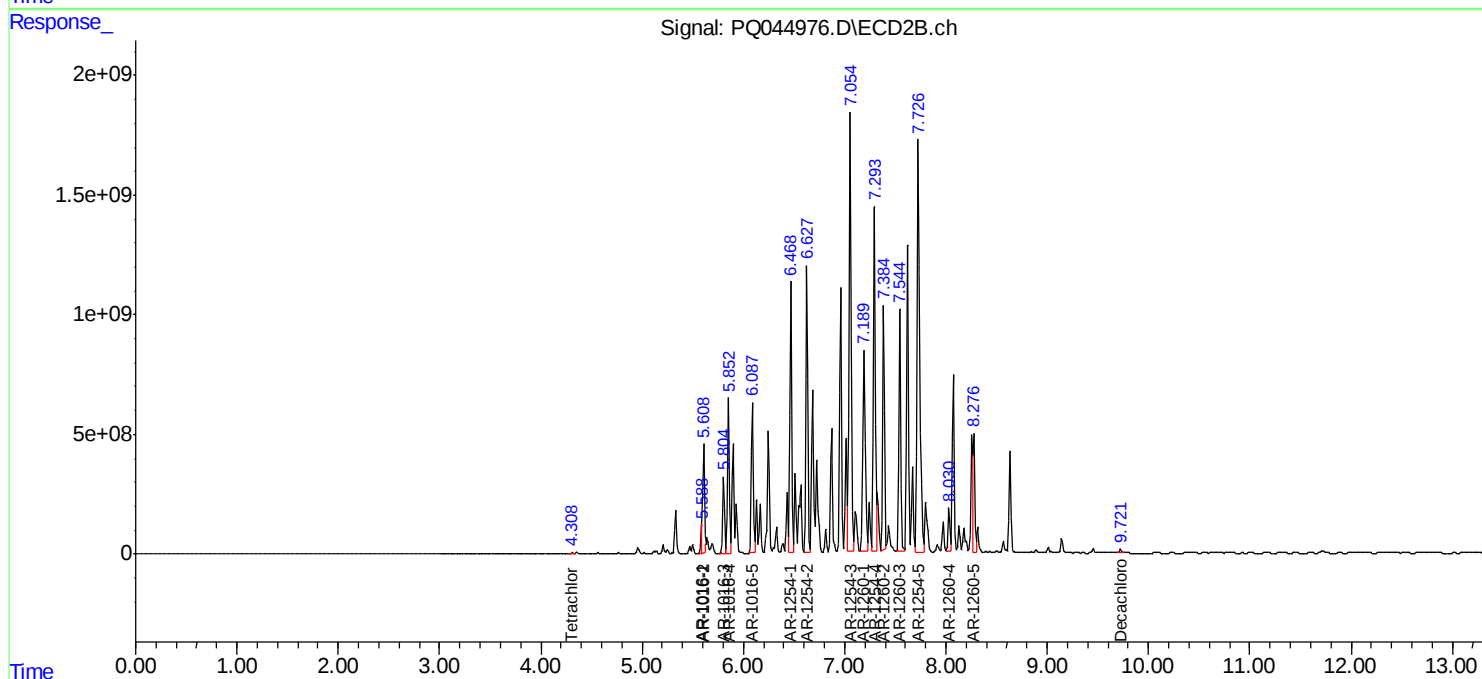
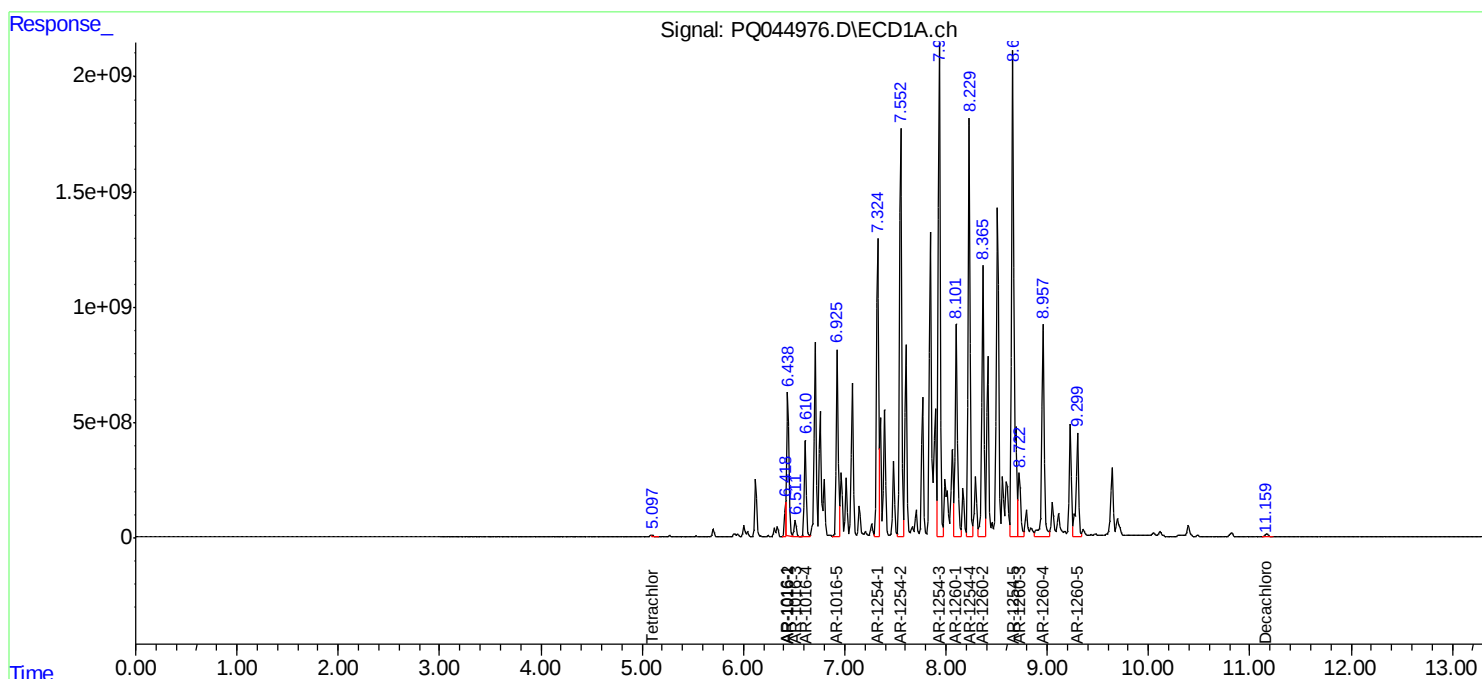
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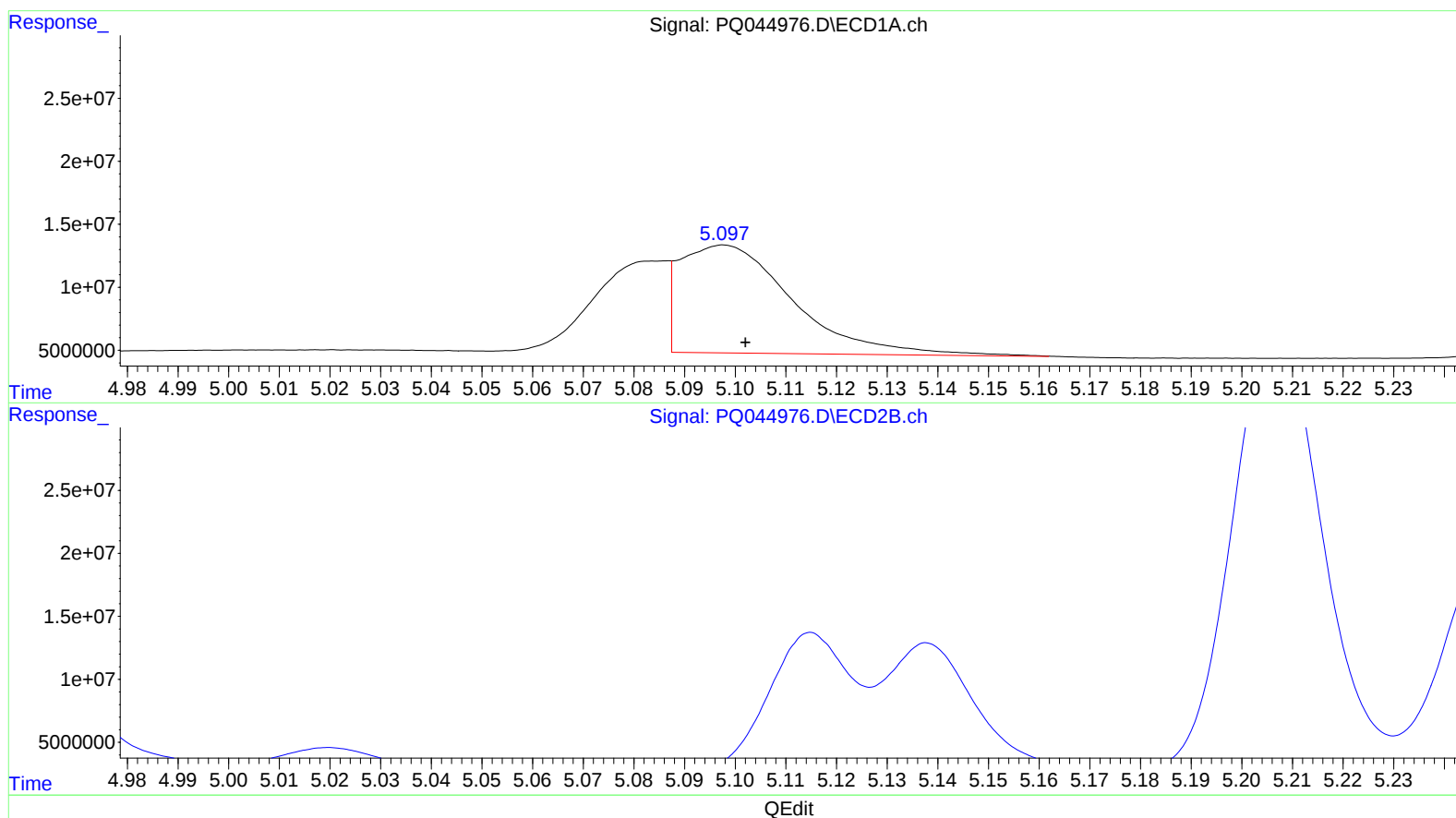
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(1) Tetrachloro-m-xylene (SA)

5.097min 16.527 ng/ml m

response 131186579

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

4.308min 13.180 ng/ml

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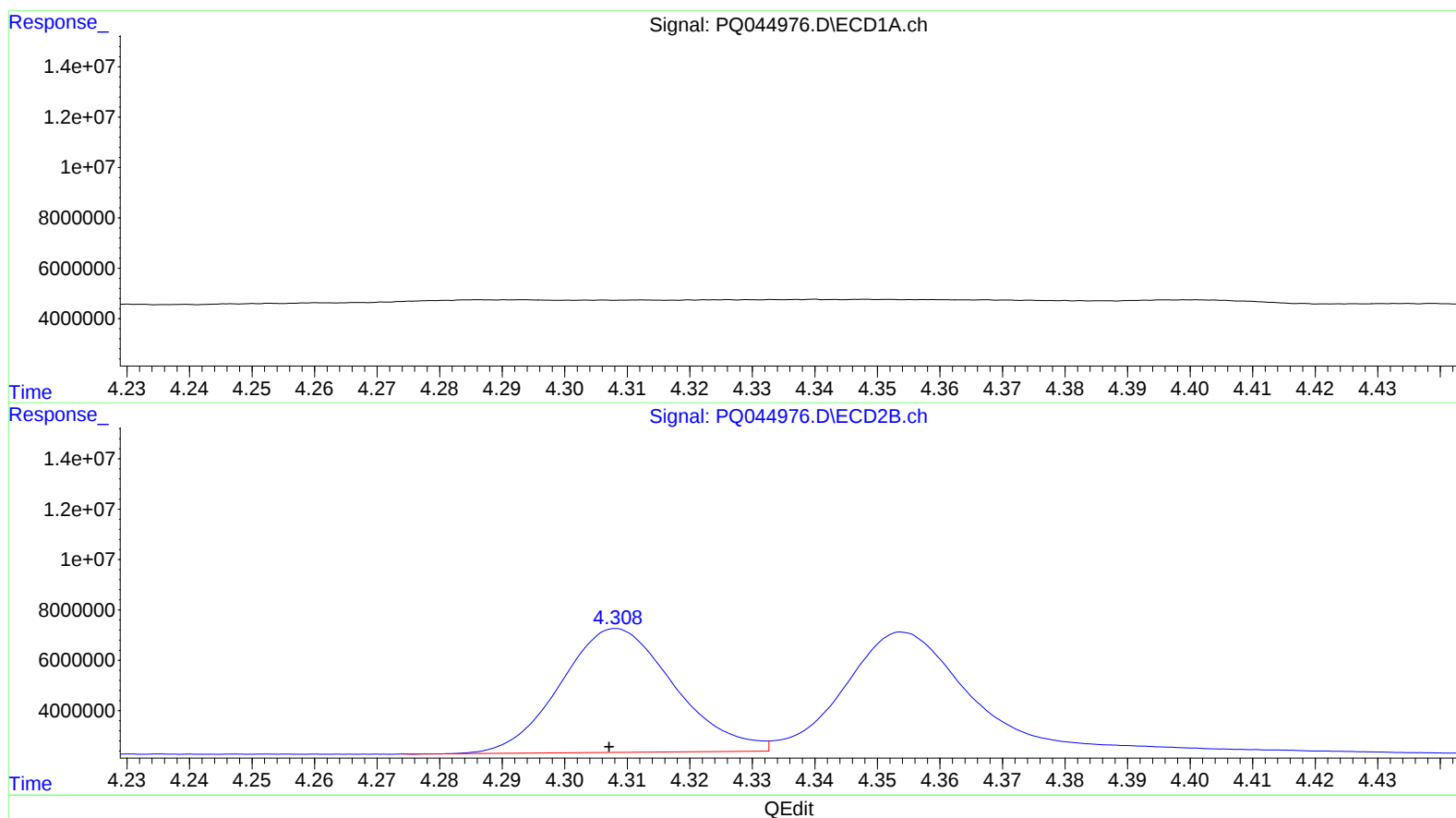
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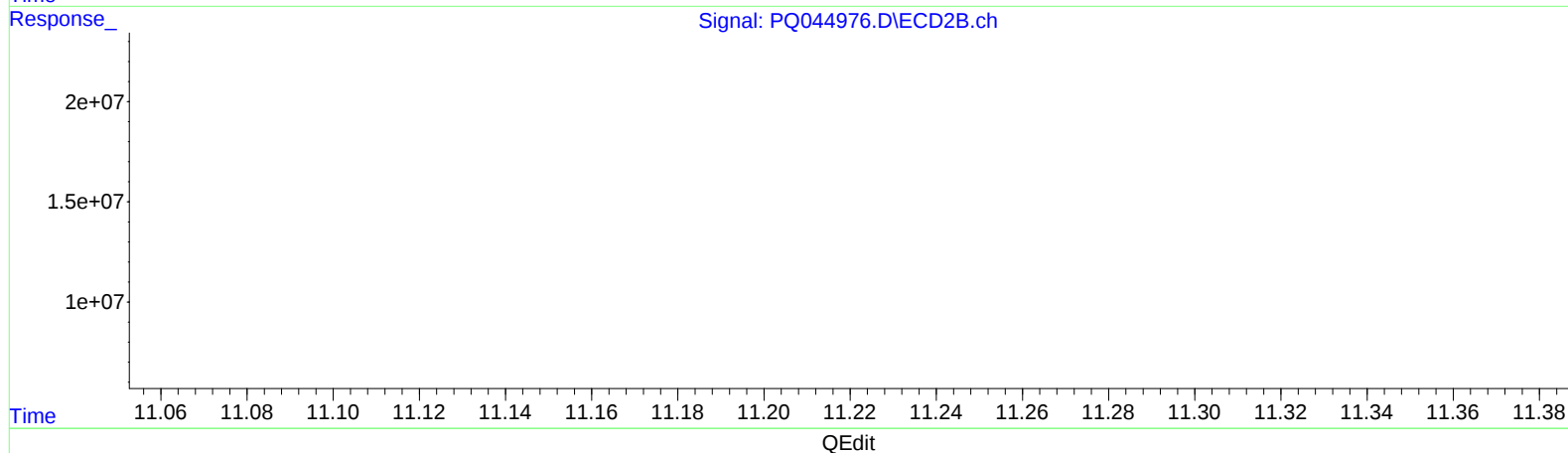
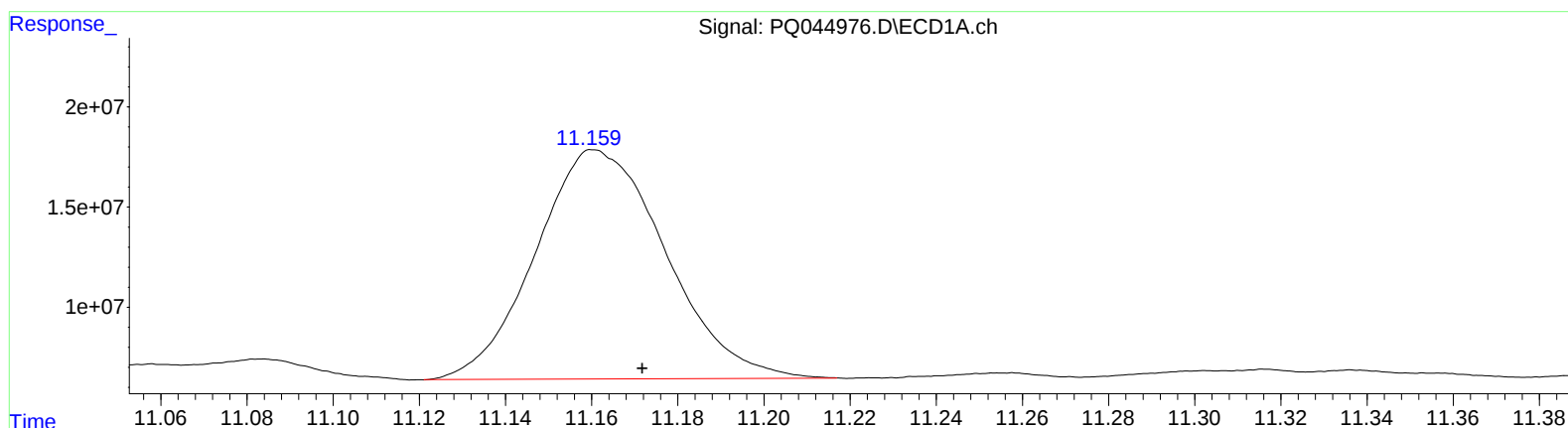
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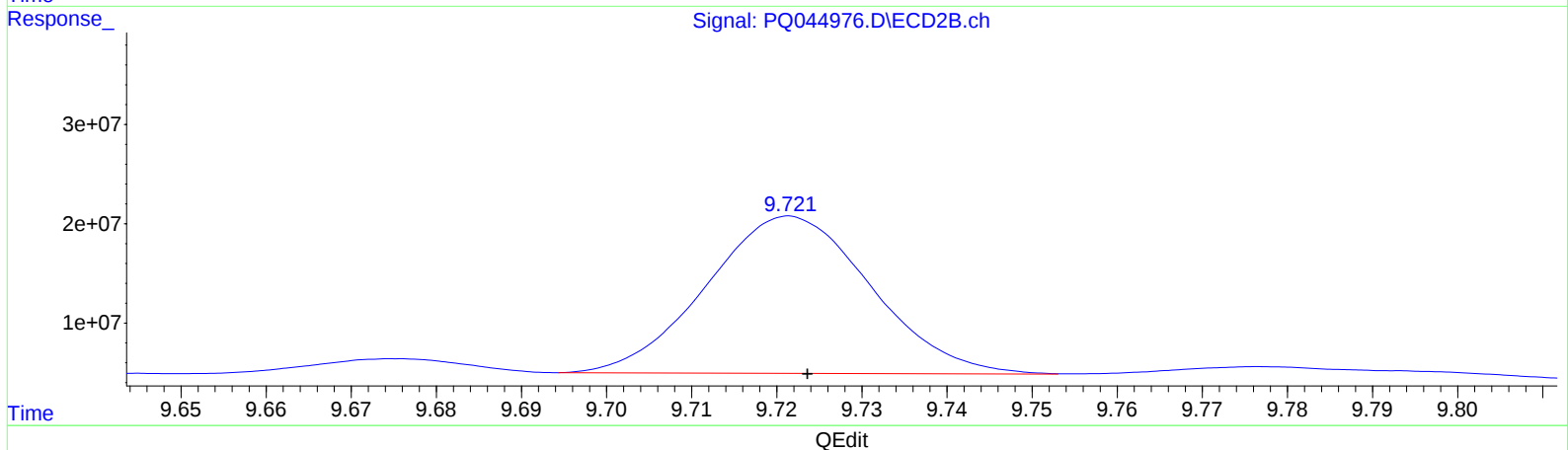
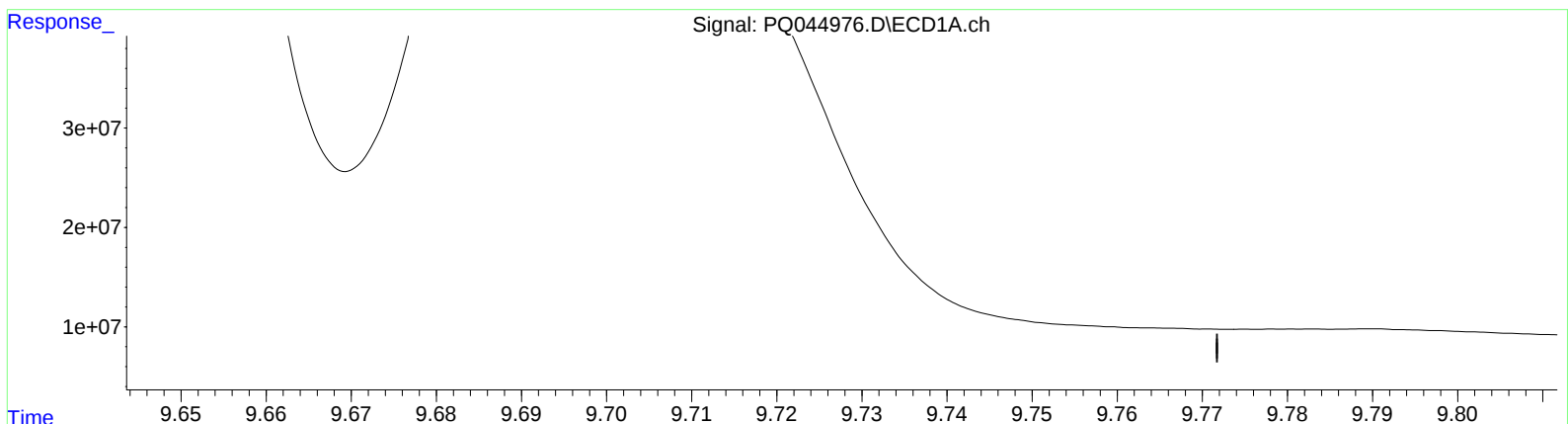
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