

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 02:00
 Operator : AJ\MA
 Sample : L2746-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 04:50:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

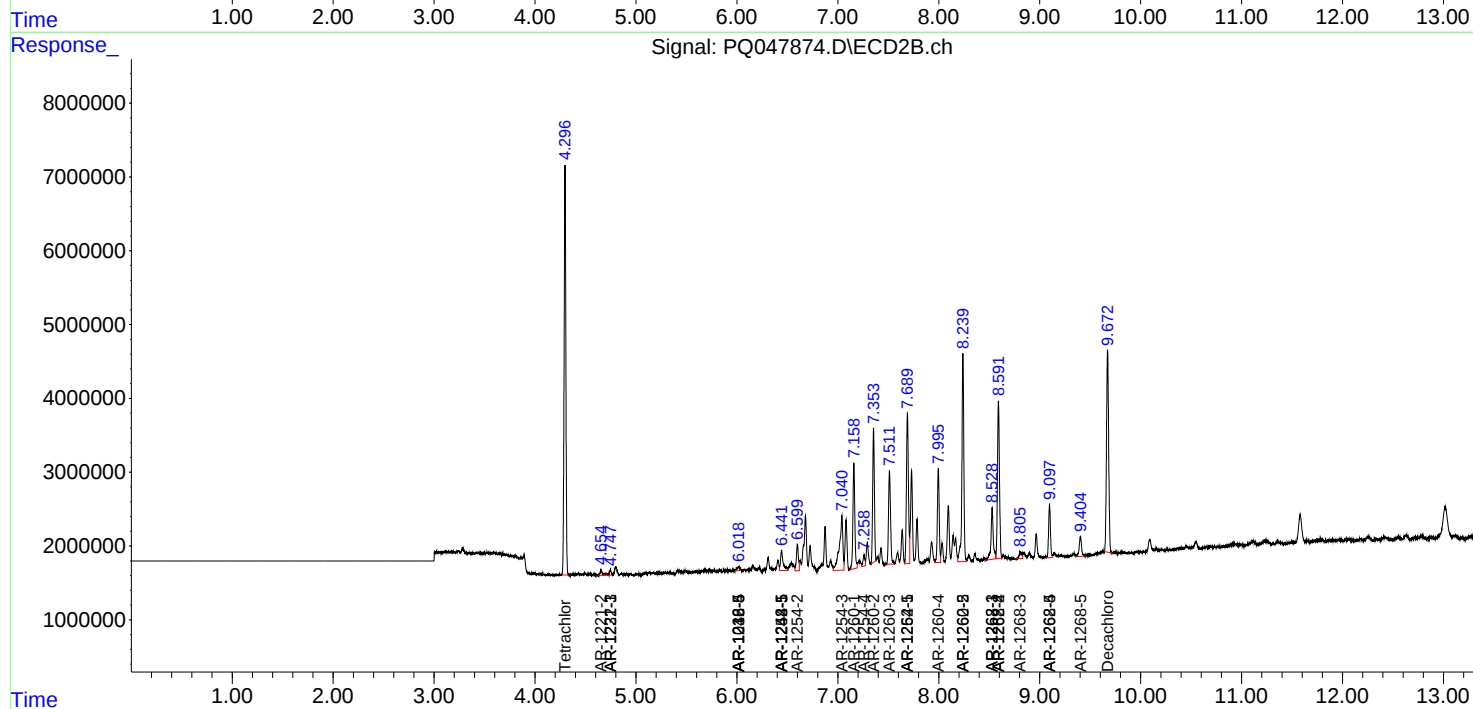
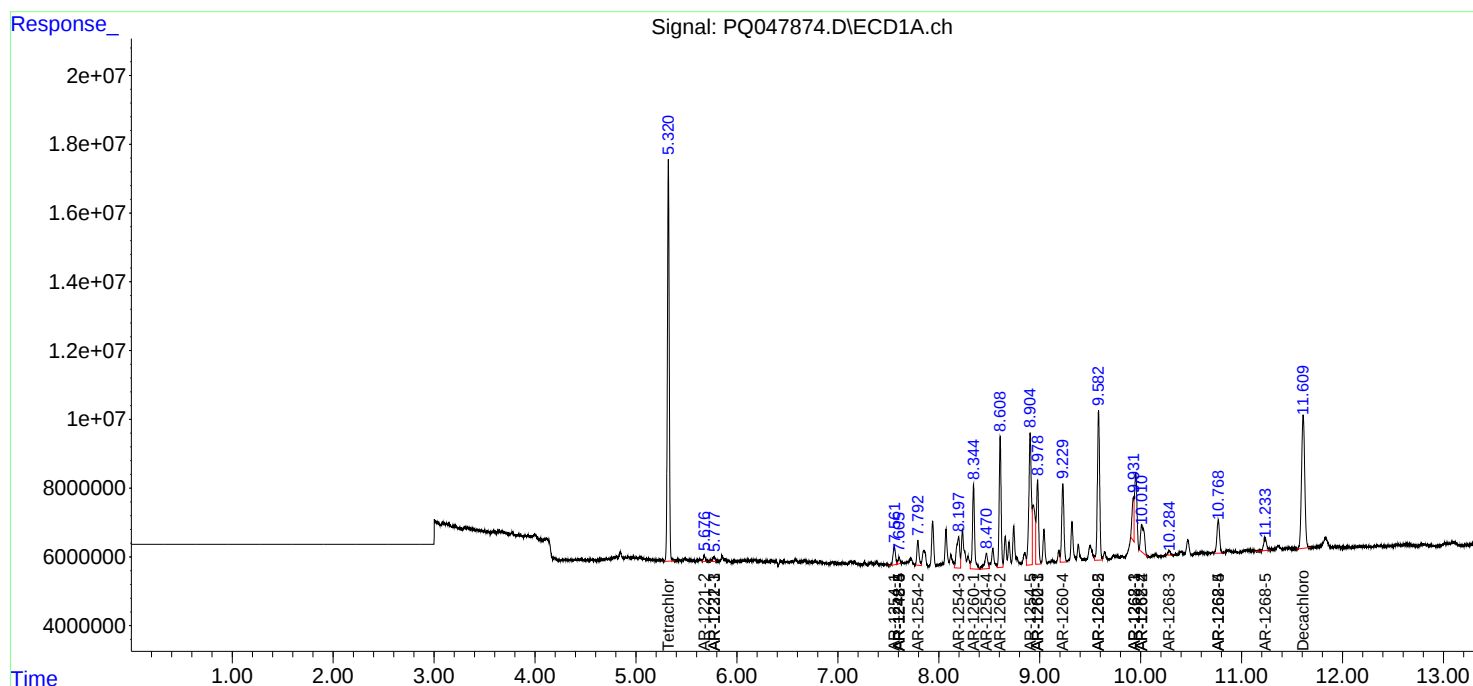
System Monitoring Compounds							
1)	SA Tetrachlo...	5.320	4.297	147.5E6	66027310	20.641	19.786
2)	SA Decachlor...	11.610	9.672	85342021	40717323	11.949	11.259
Target Compounds							
7)	L1 AR-1016-5	0.000	6.018	0	880391	N.D.	10.329 #
9)	L2 AR-1221-2	5.678	4.654	2132310	1027941	37.832	38.928
10)	L2 AR-1221-3	5.772	4.748	2268632	1075713	12.873	12.860
11)	L3 AR-1232-1	5.772	4.748	2268632	1075713	16.270	15.954
15)	L3 AR-1232-5	0.000	6.018	0	880391	N.D.	27.846 #
20)	L4 AR-1242-5	7.606	6.442	2536231	5136656	18.158	62.657 #
24)	L5 AR-1248-4	7.606	6.018	2536231	880391	11.342	8.411 #
25)	L5 AR-1248-5	7.606	6.442	2536231	5136656	11.900	49.756 #
26)	L6 AR-1254-1	7.561	6.442	9090274	5136656	40.105	30.246
27)	L6 AR-1254-2	7.793	6.599	10460126	4891480	29.485	33.266
28)	L6 AR-1254-3	8.197	7.040	20051545	17534516	52.608	71.899 #
29)	L6 AR-1254-4	8.472	7.259	9908440	1897932	34.200	12.208 #
30)	L6 AR-1254-5	8.905	7.690	67508607	27658687	215.019	133.849 #
31)	L7 AR-1260-1	8.344	7.159	36736221	18775658	124.565	114.807
32)	L7 AR-1260-2	8.608	7.354	49375764	21545626	143.840	109.922
33)	L7 AR-1260-3	8.979	7.511	38255274	17505225	144.464	99.101 #
34)	L7 AR-1260-4	9.229	7.996	34210485	16074390	111.980	101.490
35)	L7 AR-1260-5	9.582	8.239	66676451	38109257	102.657	97.913
36)	L8 AR-1262-1	8.979	7.690	38255274	27658687	112.250	273.099 #
37)	L8 AR-1262-2	9.582	8.239	66676451	38109257	99.952	96.600
38)	L8 AR-1262-3	9.928	8.529	15927368	10948898	34.689	75.956 #
39)	L8 AR-1262-4	10.010	8.591	20411646	29245168	58.780	101.938 #
40)	L8 AR-1262-5	10.769	9.097	17639980	9256233	69.026	68.860
41)	L9 AR-1268-1	9.928	8.529	15927368	10948898	16.863	20.620
42)	L9 AR-1268-2	10.010	8.591	20411646	29245168	22.882	57.895 #
43)	L9 AR-1268-3	10.284	8.806	2057231	1603770	2.740	3.858 #
44)	L9 AR-1268-4	10.769	9.097	17639980	9256233	50.916	50.274
45)	L9 AR-1268-5	11.232	9.403	7592577	4360915	2.879	3.055

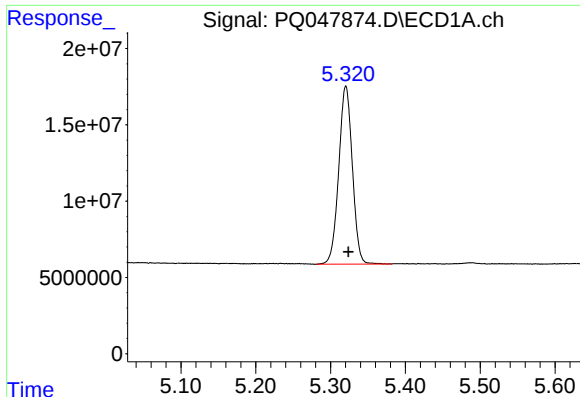
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 02:00
Operator : AJ\MA
Sample : L2746-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 28 04:50:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response via : Initial Calibration
Integrator: ChemStation

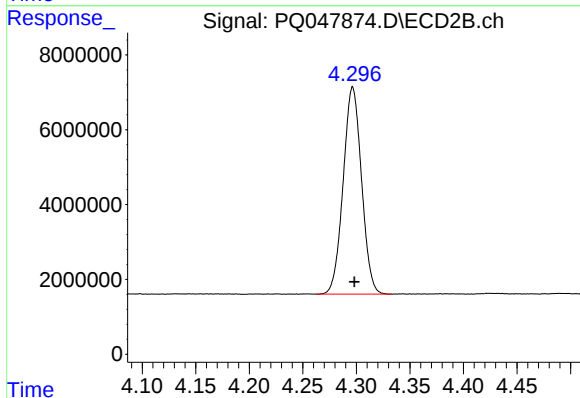
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





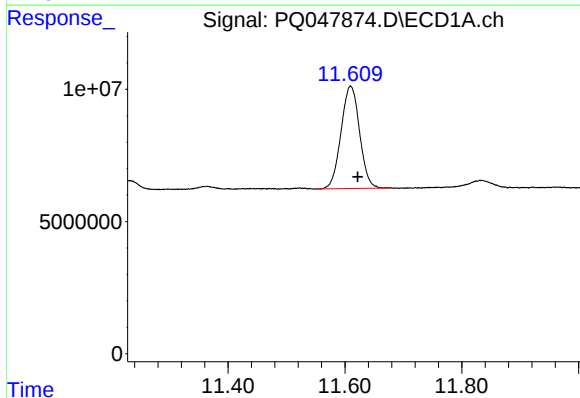
#1 Tetrachloro-m-xylene

R.T.: 5.320 min
Delta R.T.: -0.004 min
Response: 147489387
Conc: 20.64 ng/ml



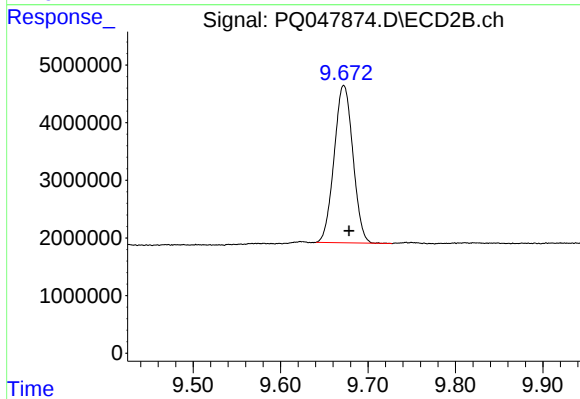
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.002 min
Response: 66027310
Conc: 19.79 ng/ml



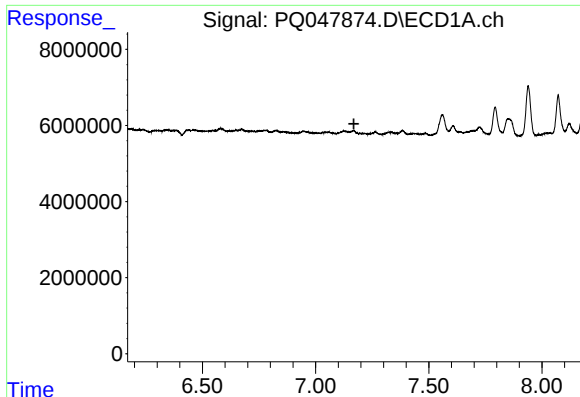
#2 Decachlorobiphenyl

R.T.: 11.610 min
Delta R.T.: -0.013 min
Response: 85342021
Conc: 11.95 ng/ml



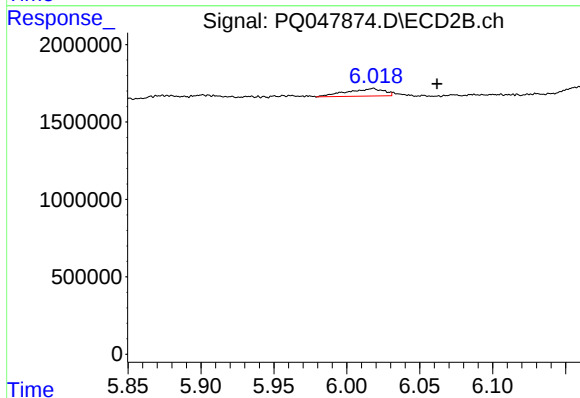
#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: -0.006 min
Response: 40717323
Conc: 11.26 ng/ml



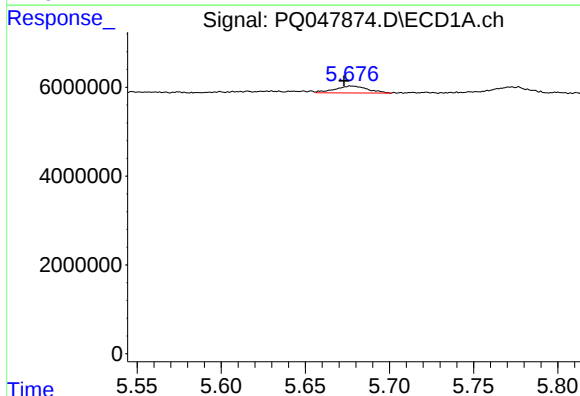
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.



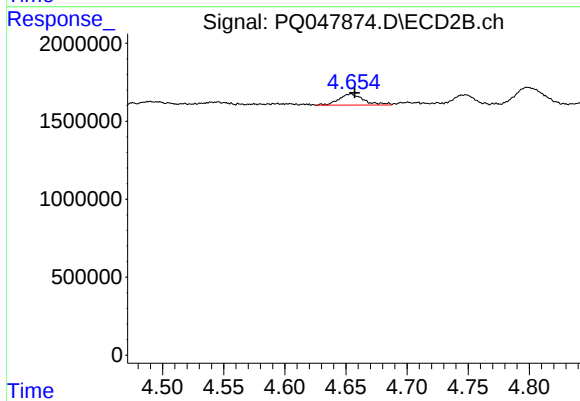
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.044 min
Response: 880391
Conc: 10.33 ng/ml



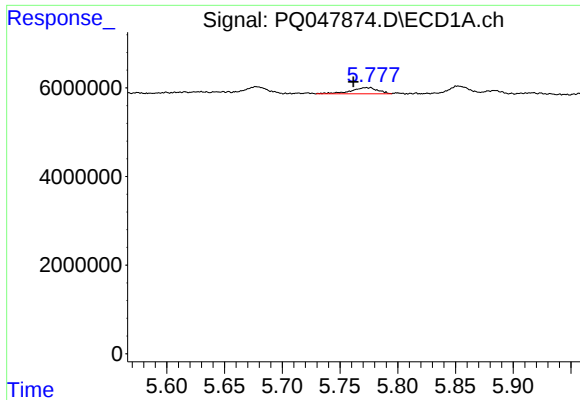
#9 AR-1221-2

R.T.: 5.678 min
Delta R.T.: 0.005 min
Response: 2132310
Conc: 37.83 ng/ml



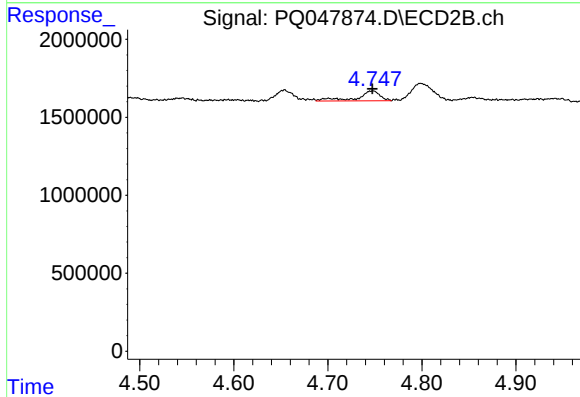
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 1027941
Conc: 38.93 ng/ml



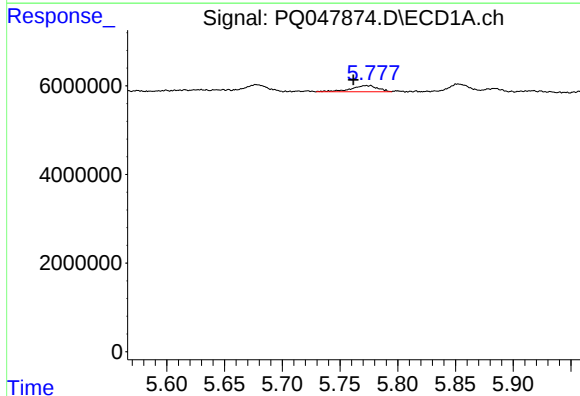
#10 AR-1221-3

R.T.: 5.772 min
Delta R.T.: 0.011 min
Response: 2268632
Conc: 12.87 ng/ml



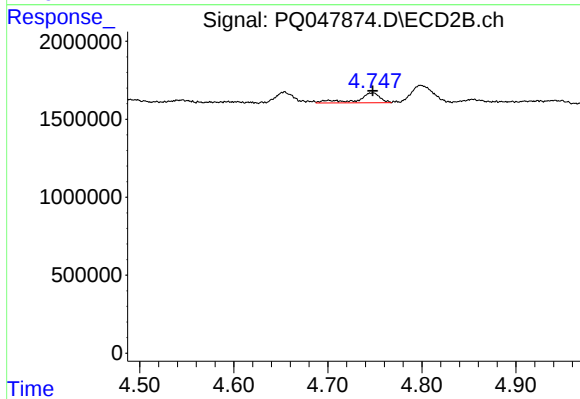
#10 AR-1221-3

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 1075713
Conc: 12.86 ng/ml



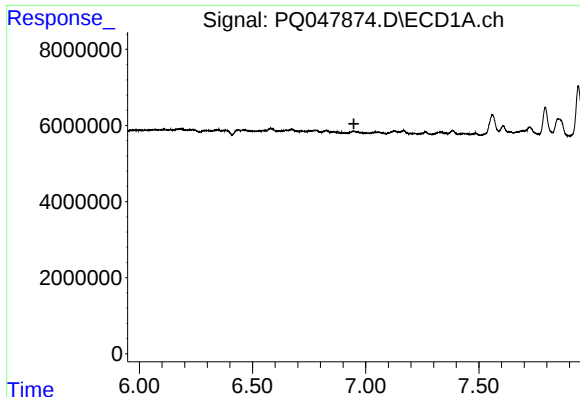
#11 AR-1232-1

R.T.: 5.772 min
Delta R.T.: 0.011 min
Response: 2268632
Conc: 16.27 ng/ml



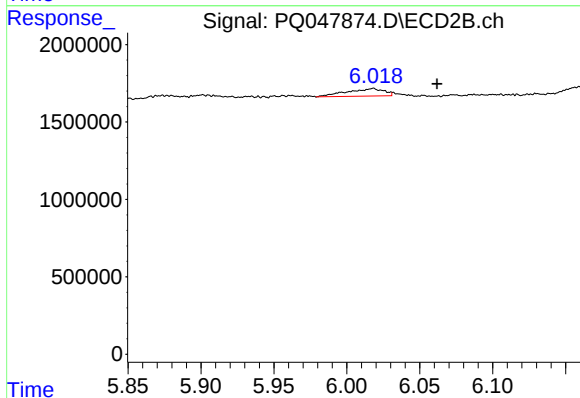
#11 AR-1232-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 1075713
Conc: 15.95 ng/ml



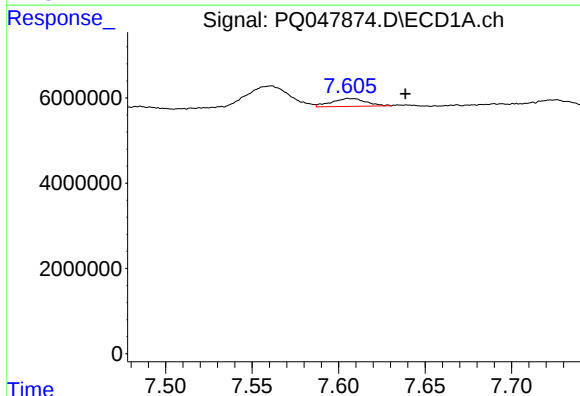
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



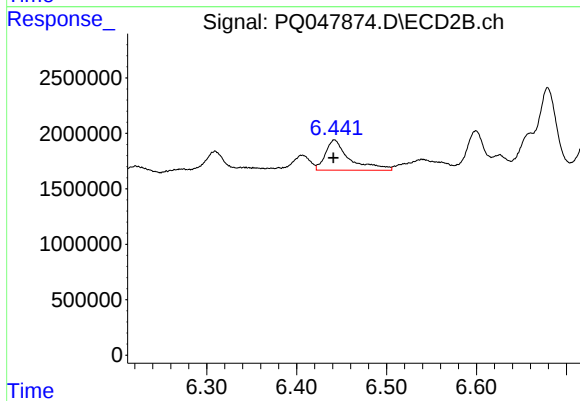
#15 AR-1232-5

R.T.: 6.018 min
Delta R.T.: -0.044 min
Response: 880391
Conc: 27.85 ng/ml



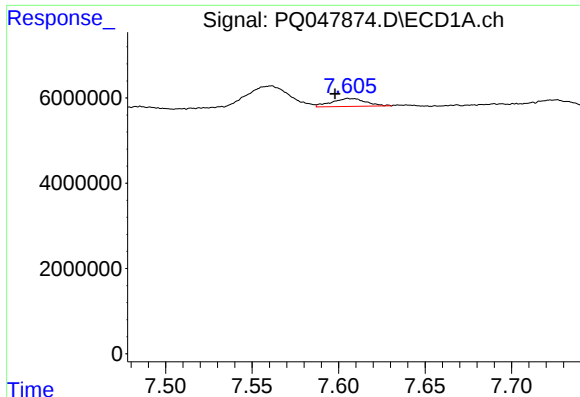
#20 AR-1242-5

R.T.: 7.606 min
Delta R.T.: -0.032 min
Response: 2536231
Conc: 18.16 ng/ml



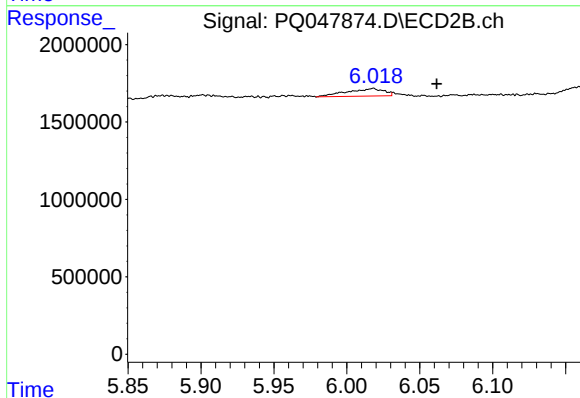
#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 5136656
Conc: 62.66 ng/ml



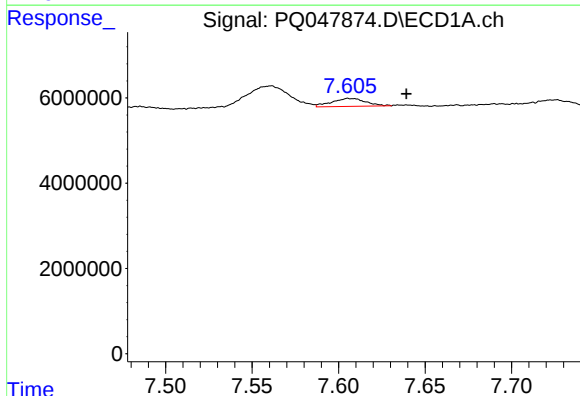
#24 AR-1248-4

R.T.: 7.606 min
Delta R.T.: 0.008 min
Response: 2536231
Conc: 11.34 ng/ml



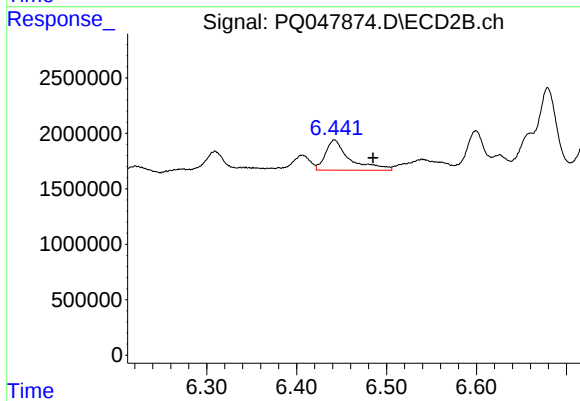
#24 AR-1248-4

R.T.: 6.018 min
Delta R.T.: -0.044 min
Response: 880391
Conc: 8.41 ng/ml



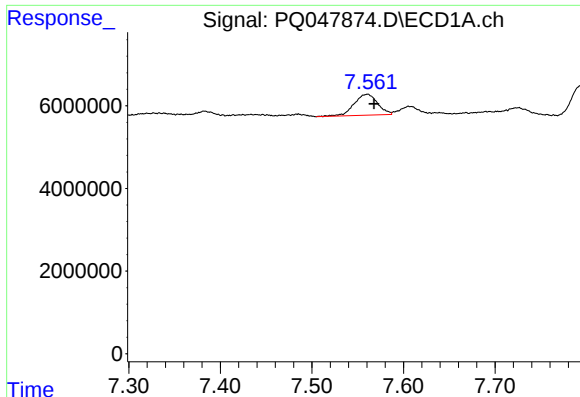
#25 AR-1248-5

R.T.: 7.606 min
Delta R.T.: -0.033 min
Response: 2536231
Conc: 11.90 ng/ml



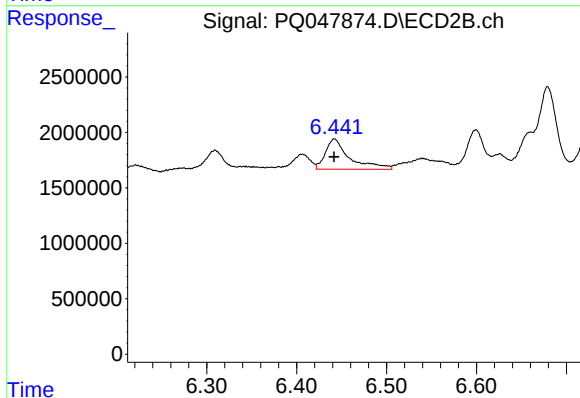
#25 AR-1248-5

R.T.: 6.442 min
Delta R.T.: -0.043 min
Response: 5136656
Conc: 49.76 ng/ml



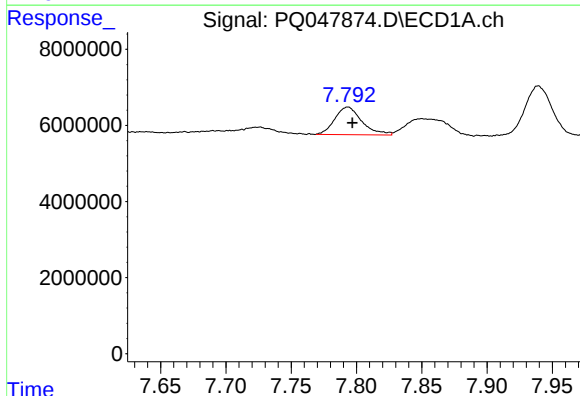
#26 AR-1254-1

R.T.: 7.561 min
Delta R.T.: -0.007 min
Response: 9090274
Conc: 40.10 ng/ml



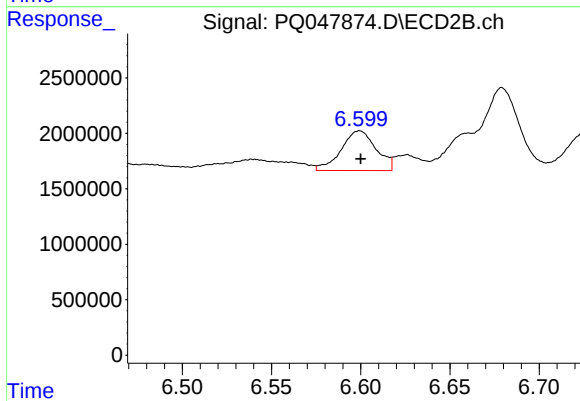
#26 AR-1254-1

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 5136656
Conc: 30.25 ng/ml



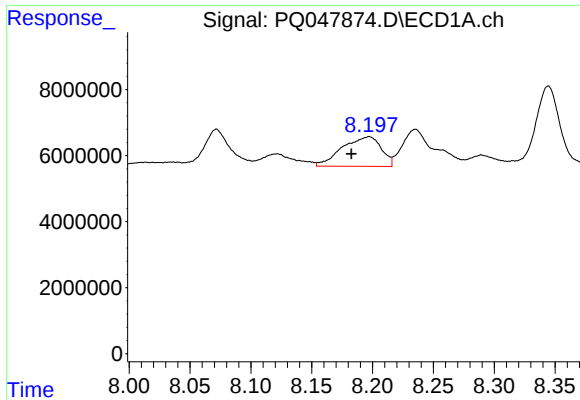
#27 AR-1254-2

R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 10460126
Conc: 29.48 ng/ml



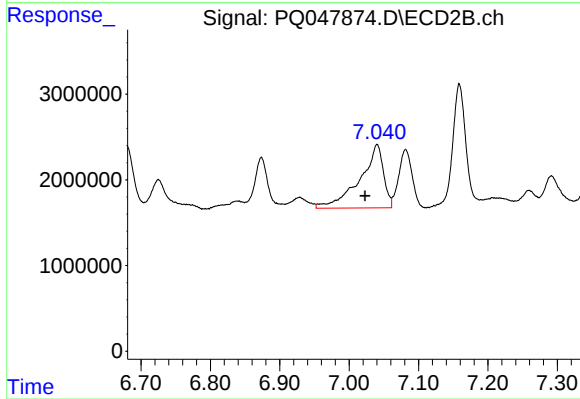
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 4891480
Conc: 33.27 ng/ml



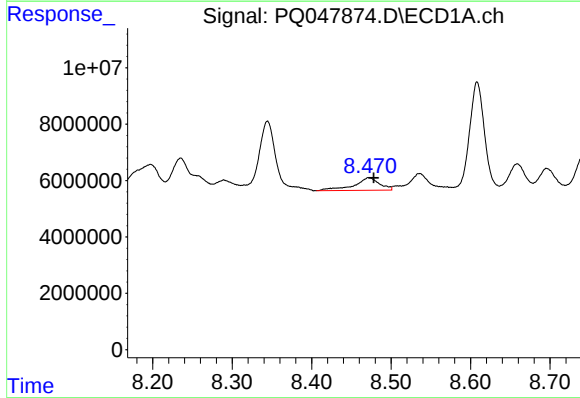
#28 AR-1254-3

R.T.: 8.197 min
Delta R.T.: 0.015 min
Response: 20051545
Conc: 52.61 ng/ml



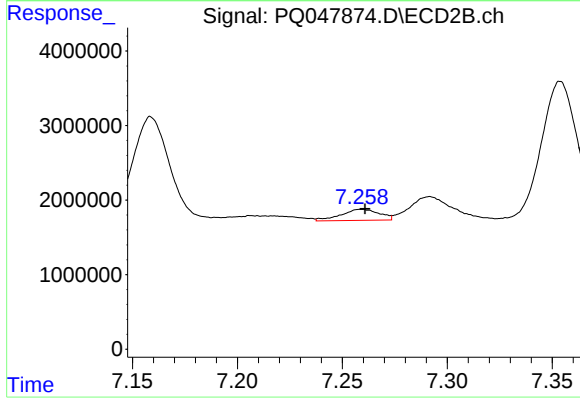
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: 0.017 min
Response: 17534516
Conc: 71.90 ng/ml



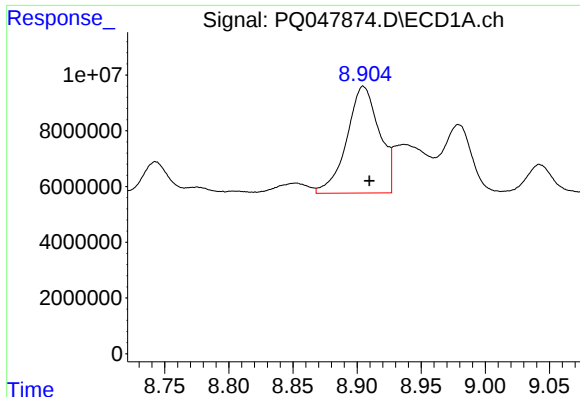
#29 AR-1254-4

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 9908440
Conc: 34.20 ng/ml



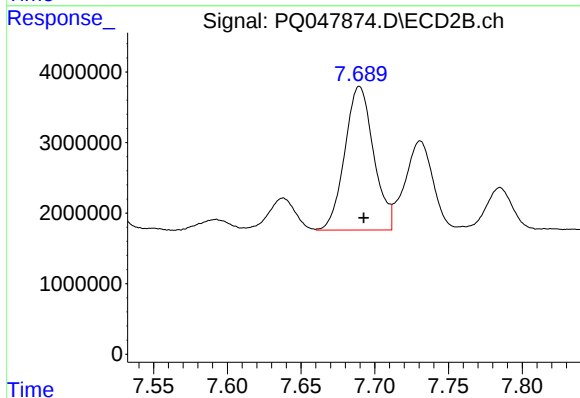
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: -0.002 min
Response: 1897932
Conc: 12.21 ng/ml



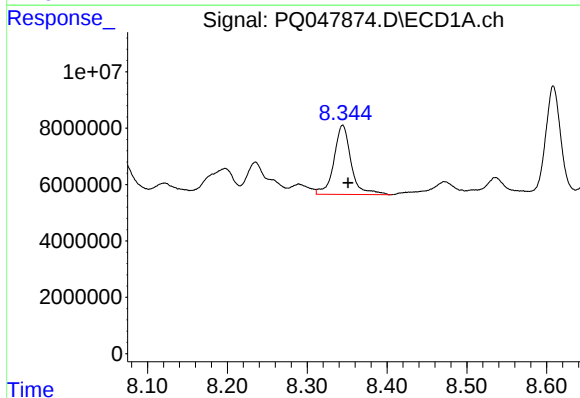
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 67508607
Conc: 215.02 ng/ml



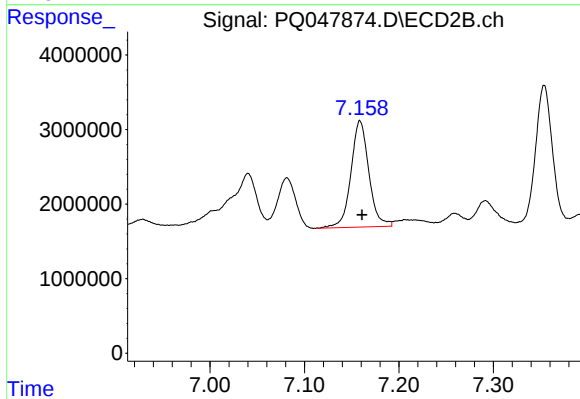
#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 27658687
Conc: 133.85 ng/ml



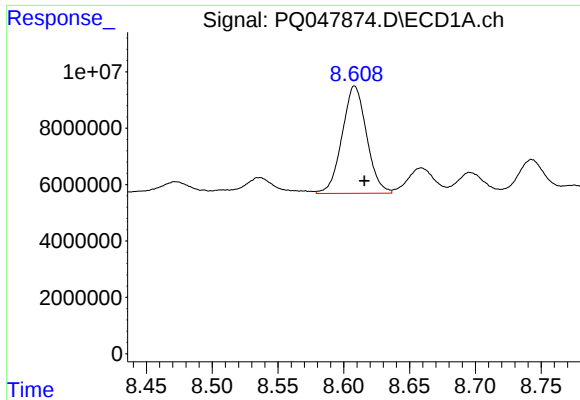
#31 AR-1260-1

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 36736221
Conc: 124.56 ng/ml



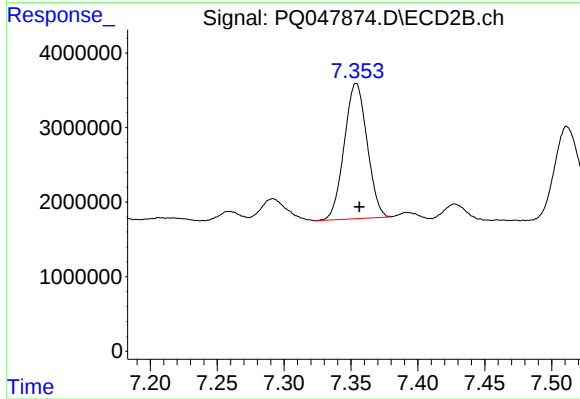
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 18775658
Conc: 114.81 ng/ml



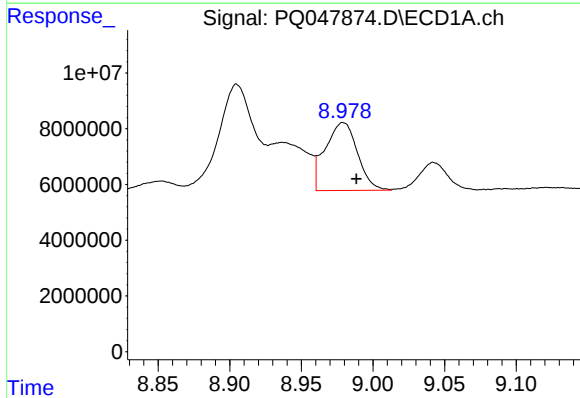
#32 AR-1260-2

R.T.: 8.608 min
Delta R.T.: -0.007 min
Response: 49375764
Conc: 143.84 ng/ml



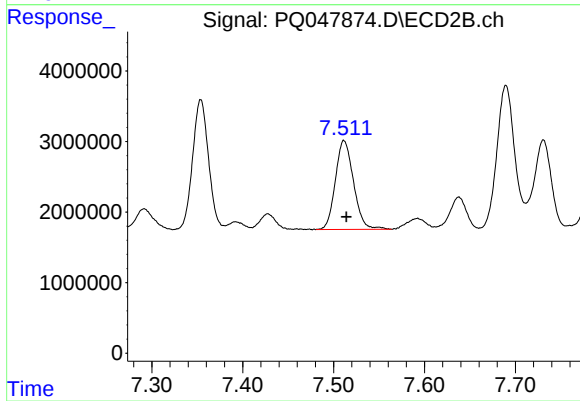
#32 AR-1260-2

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 21545626
Conc: 109.92 ng/ml



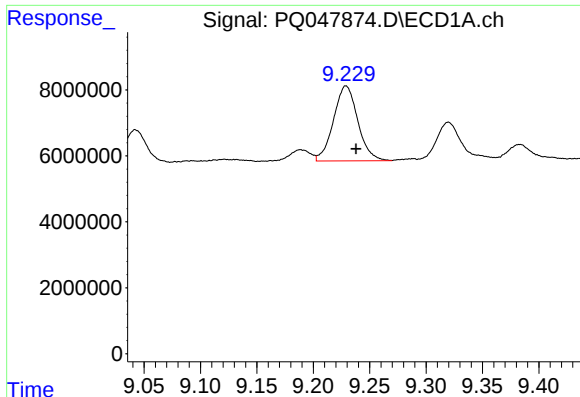
#33 AR-1260-3

R.T.: 8.979 min
Delta R.T.: -0.009 min
Response: 38255274
Conc: 144.46 ng/ml



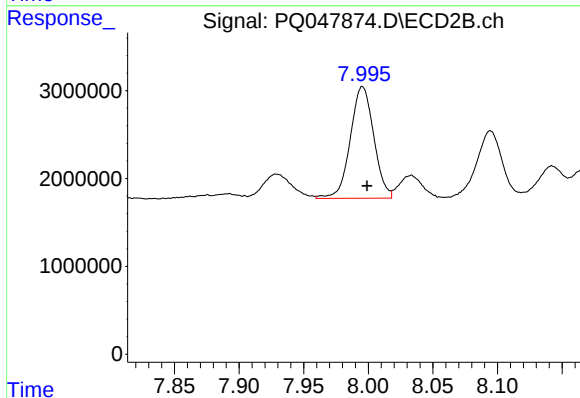
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 17505225
Conc: 99.10 ng/ml



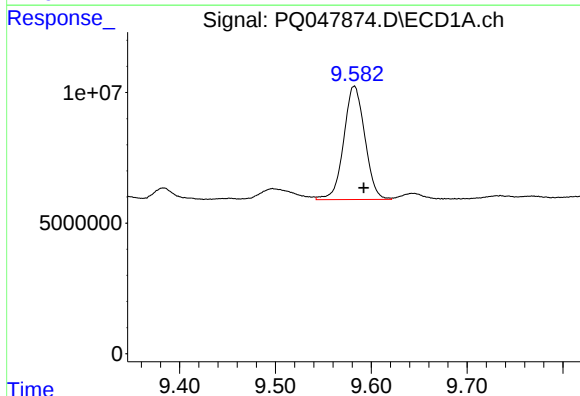
#34 AR-1260-4

R.T.: 9.229 min
Delta R.T.: -0.009 min
Response: 34210485
Conc: 111.98 ng/ml



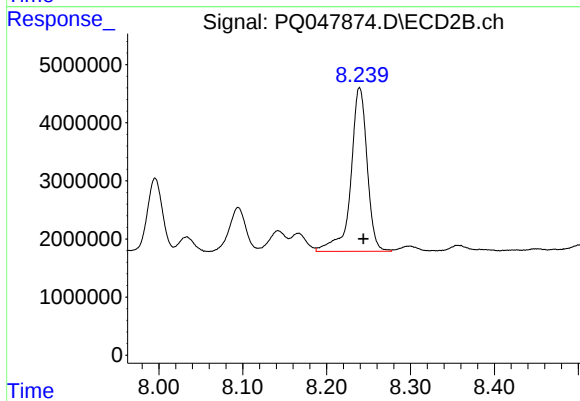
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 16074390
Conc: 101.49 ng/ml



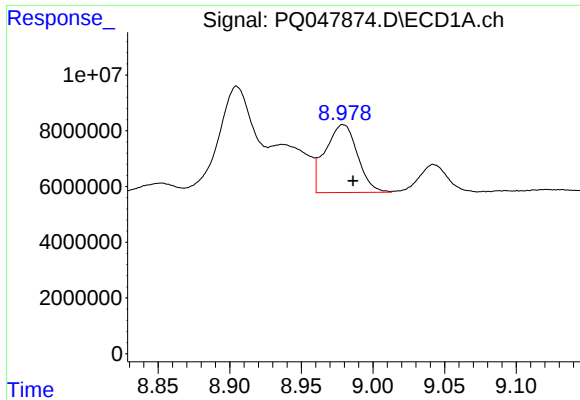
#35 AR-1260-5

R.T.: 9.582 min
Delta R.T.: -0.010 min
Response: 66676451
Conc: 102.66 ng/ml



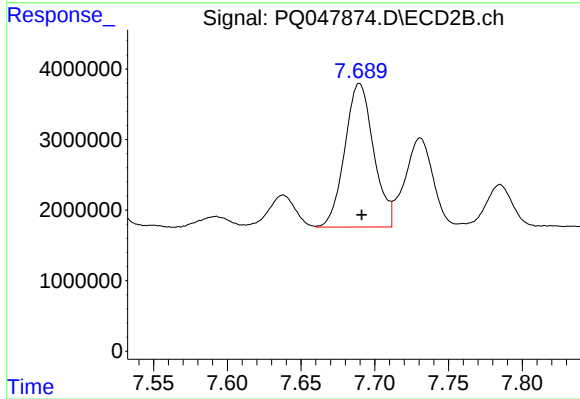
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 38109257
Conc: 97.91 ng/ml



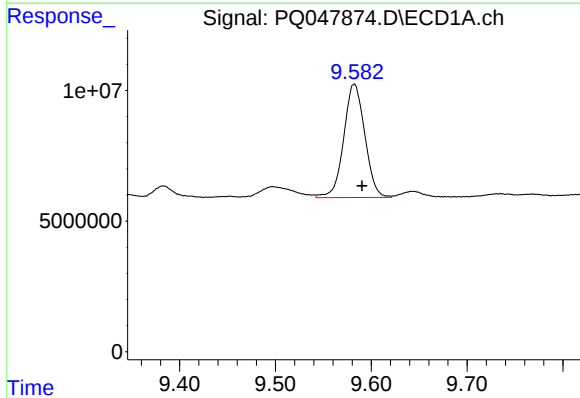
#36 AR-1262-1

R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: 38255274
Conc: 112.25 ng/ml



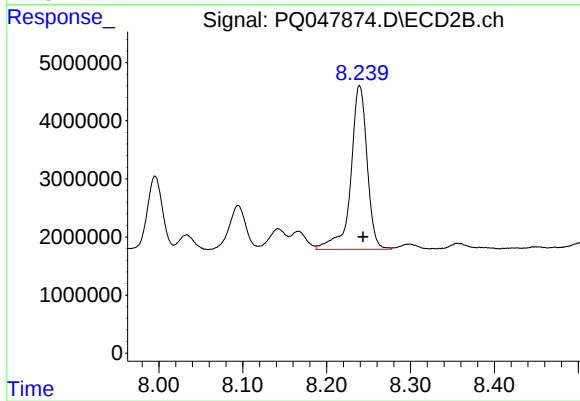
#36 AR-1262-1

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 27658687
Conc: 273.10 ng/ml



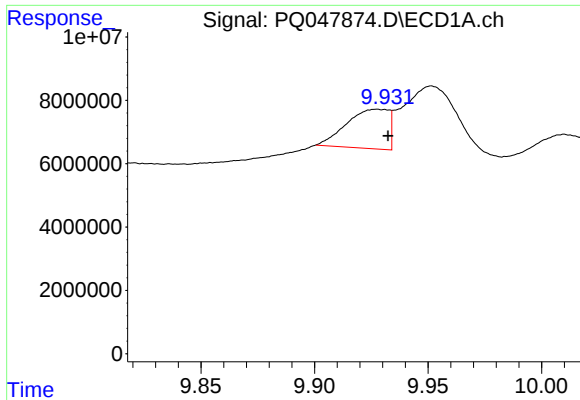
#37 AR-1262-2

R.T.: 9.582 min
Delta R.T.: -0.008 min
Response: 66676451
Conc: 99.95 ng/ml



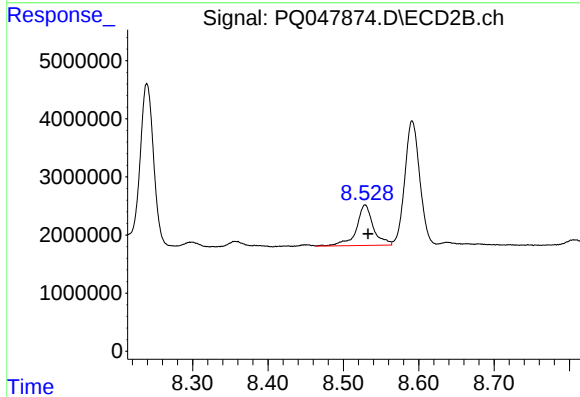
#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 38109257
Conc: 96.60 ng/ml



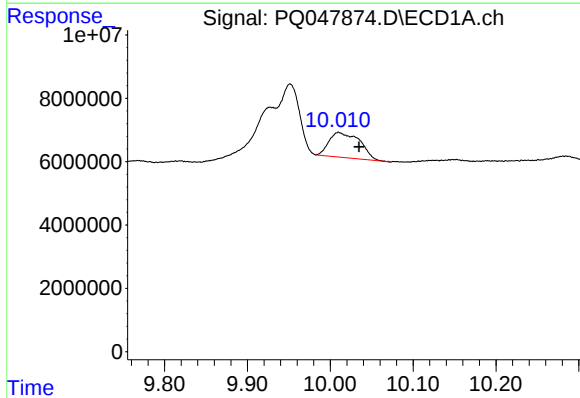
#38 AR-1262-3

R.T.: 9.928 min
Delta R.T.: -0.005 min
Response: 15927368
Conc: 34.69 ng/ml



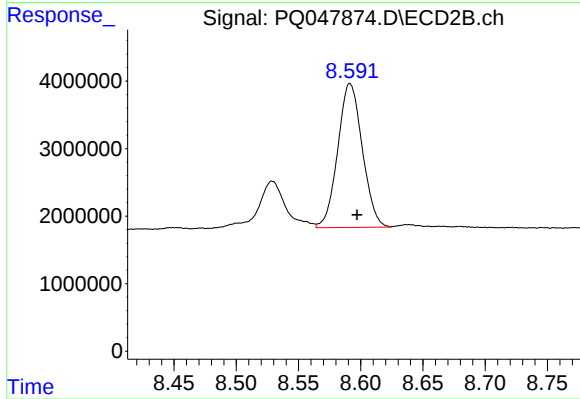
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 10948898
Conc: 75.96 ng/ml



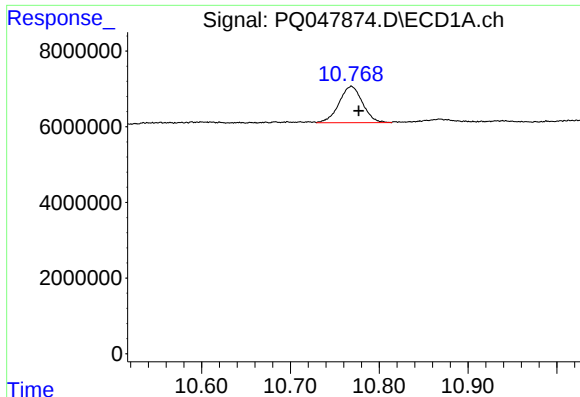
#39 AR-1262-4

R.T.: 10.010 min
Delta R.T.: -0.025 min
Response: 20411646
Conc: 58.78 ng/ml



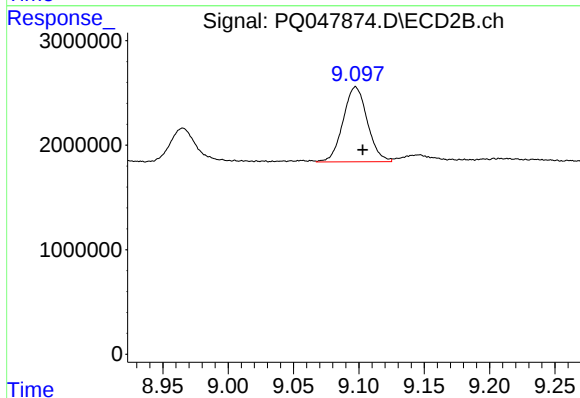
#39 AR-1262-4

R.T.: 8.591 min
Delta R.T.: -0.006 min
Response: 29245168
Conc: 101.94 ng/ml



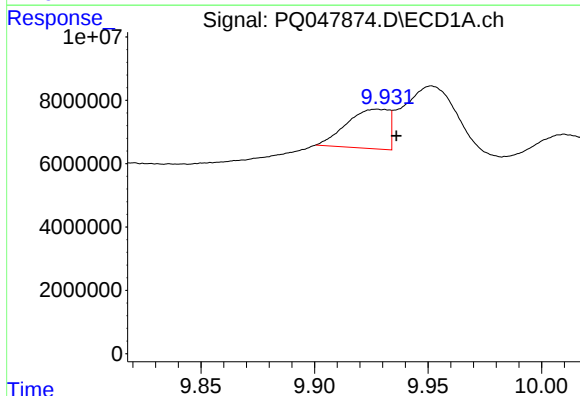
#40 AR-1262-5

R.T.: 10.769 min
Delta R.T.: -0.008 min
Response: 17639980
Conc: 69.03 ng/ml



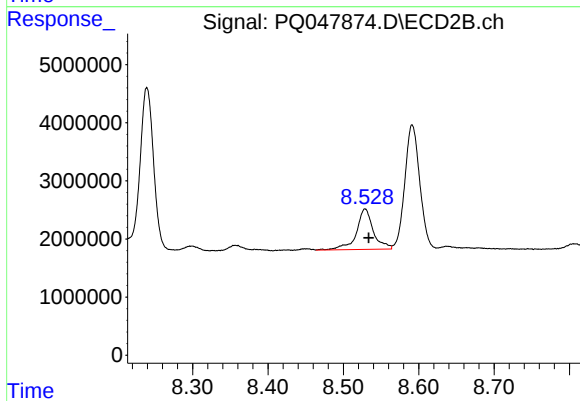
#40 AR-1262-5

R.T.: 9.097 min
Delta R.T.: -0.005 min
Response: 9256233
Conc: 68.86 ng/ml



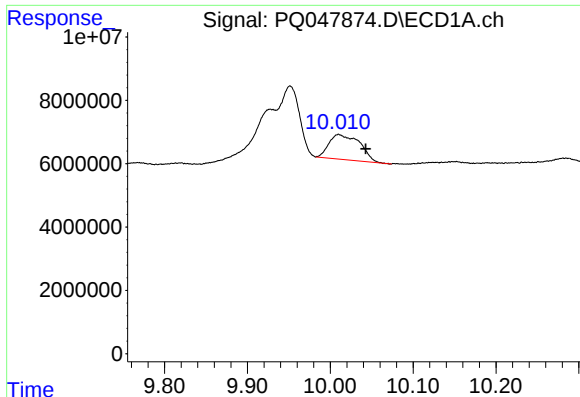
#41 AR-1268-1

R.T.: 9.928 min
Delta R.T.: -0.008 min
Response: 15927368
Conc: 16.86 ng/ml



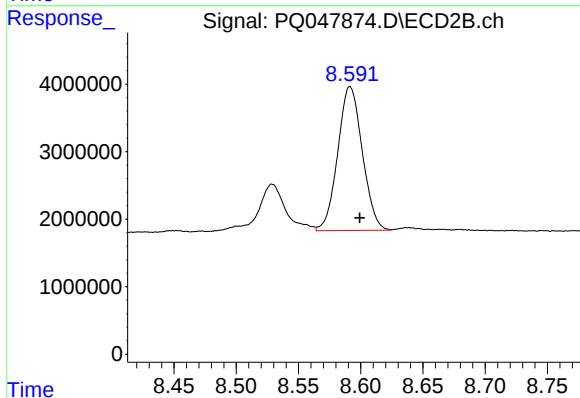
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 10948898
Conc: 20.62 ng/ml



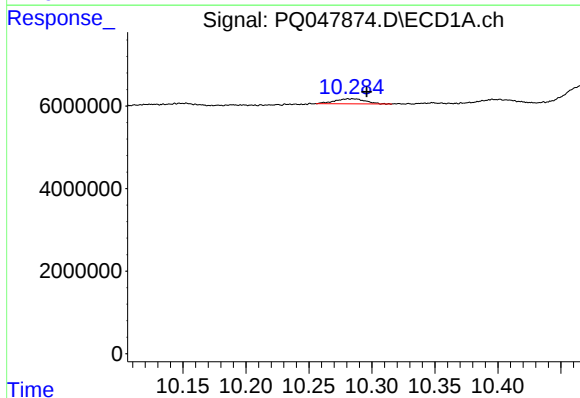
#42 AR-1268-2

R.T.: 10.010 min
Delta R.T.: -0.033 min
Response: 20411646
Conc: 22.88 ng/ml



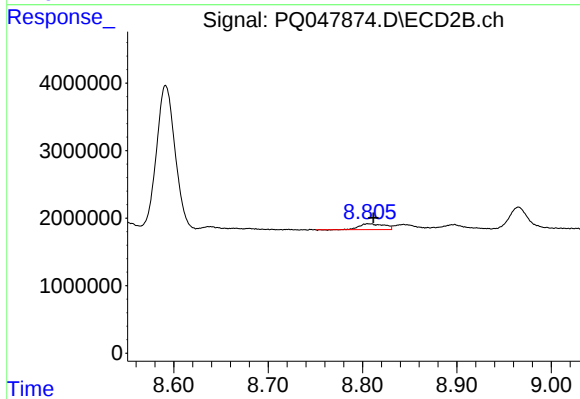
#42 AR-1268-2

R.T.: 8.591 min
Delta R.T.: -0.008 min
Response: 29245168
Conc: 57.89 ng/ml



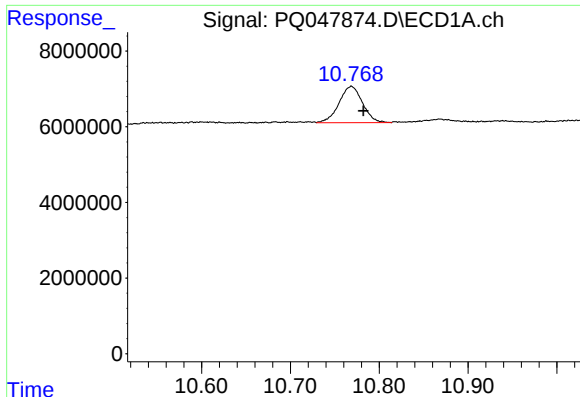
#43 AR-1268-3

R.T.: 10.284 min
Delta R.T.: -0.011 min
Response: 2057231
Conc: 2.74 ng/ml



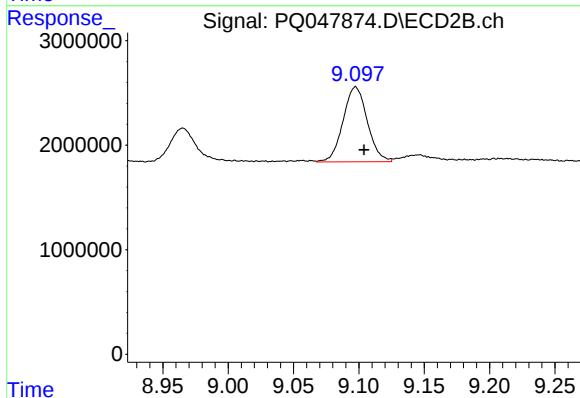
#43 AR-1268-3

R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 1603770
Conc: 3.86 ng/ml



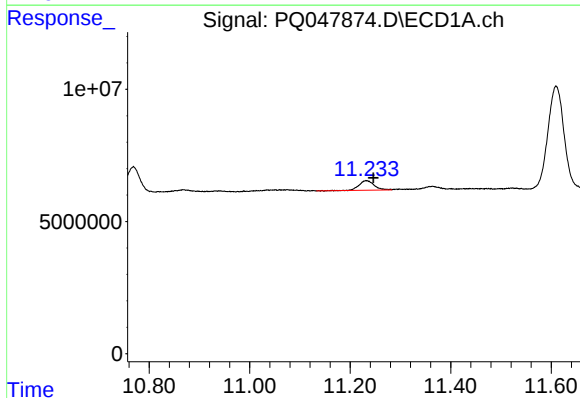
#44 AR-1268-4

R.T.: 10.769 min
Delta R.T.: -0.013 min
Response: 17639980
Conc: 50.92 ng/ml



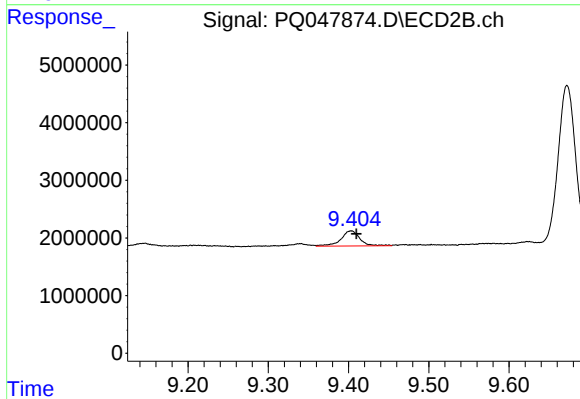
#44 AR-1268-4

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 9256233
Conc: 50.27 ng/ml



#45 AR-1268-5

R.T.: 11.232 min
Delta R.T.: -0.013 min
Response: 7592577
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 9.403 min
Delta R.T.: -0.007 min
Response: 4360915
Conc: 3.06 ng/ml