

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 20:50
 Operator : AJ\MA
 Sample : L2771-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:40:30 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

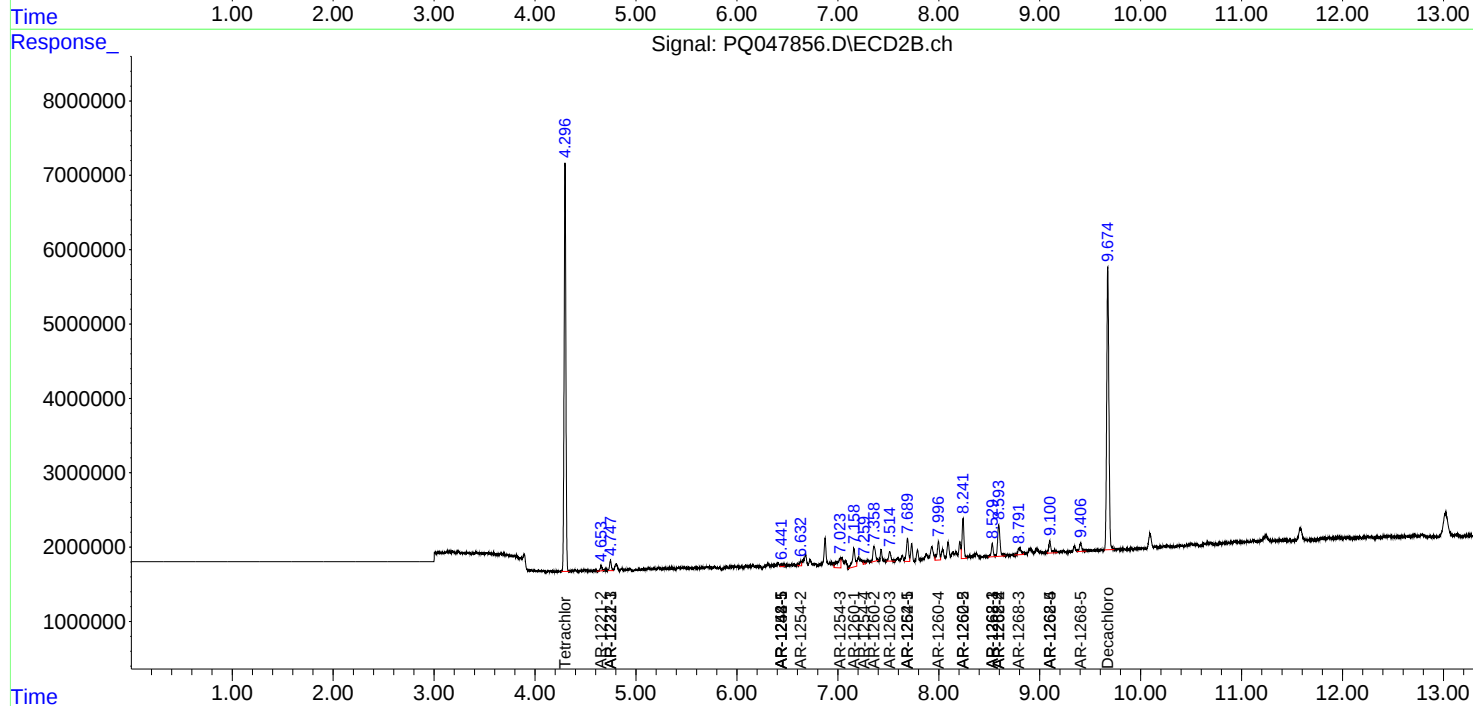
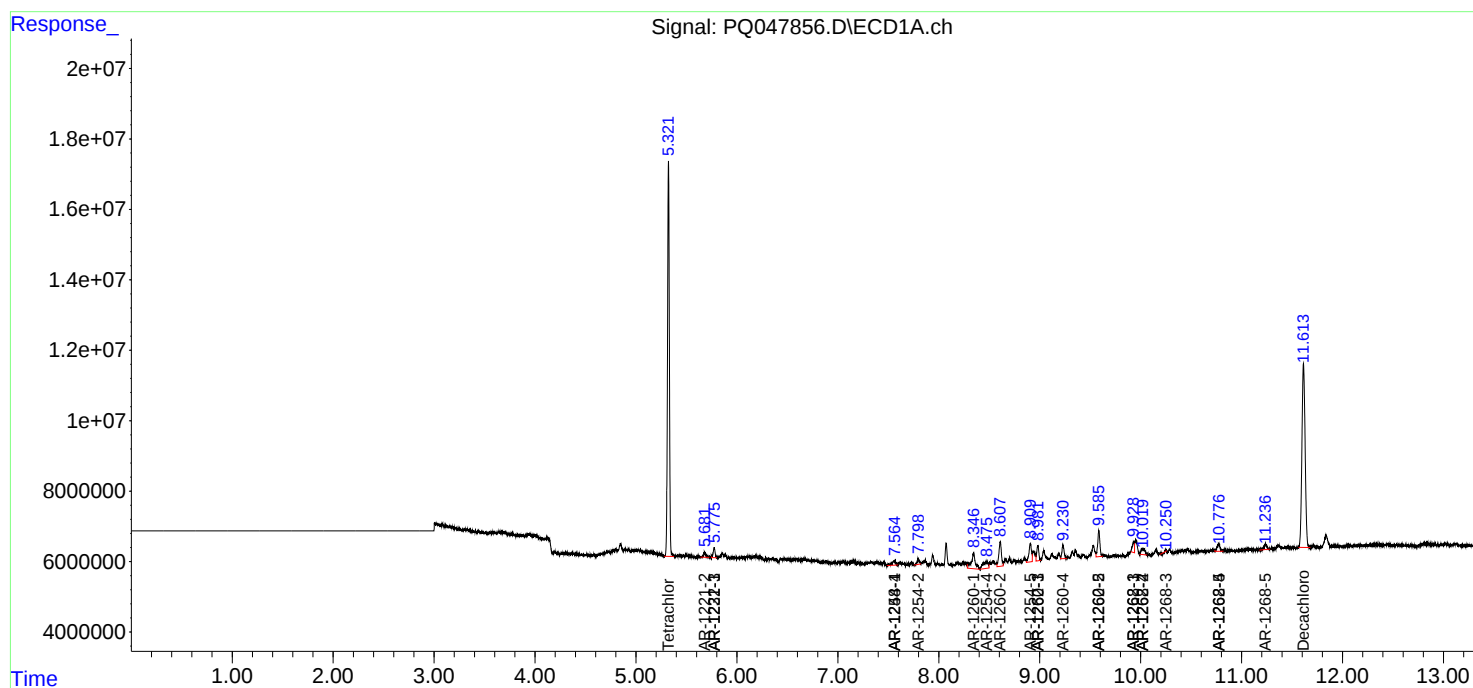
System Monitoring Compounds							
1)	SA Tetrachlo...	5.322	4.297	142.8E6	65256753	19.979	19.555
2)	SA Decachlor...	11.613	9.674	114.5E6	56817317	16.031	15.711
Target Compounds							
9)	L2 AR-1221-2	5.681	4.656	2236060	771065	39.673	29.200 #
10)	L2 AR-1221-3	5.775	4.747	3743511	1584104	21.242	18.938
11)	L3 AR-1232-1	5.775	4.747	3743511	1584104	26.847	23.494
20)	L4 AR-1242-5	0.000	6.441	0	563077	N.D.	6.868 #
24)	L5 AR-1248-4	7.564	0.000	3444965	0	15.406	N.D. #
25)	L5 AR-1248-5	0.000	6.441	0	563077	N.D.	5.454 #
26)	L6 AR-1254-1	7.564	6.441	3444965	563077	15.199	3.316 #
27)	L6 AR-1254-2	7.798	6.631	2396923	807748	6.756	5.493
28)	L6 AR-1254-3	0.000	7.023	0	3334059	N.D.	13.671 #
29)	L6 AR-1254-4	8.476	7.260	6663472	513825	23.000	3.305 #
30)	L6 AR-1254-5	8.907	7.690	9482376	4645894	30.202	22.483 #
31)	L7 AR-1260-1	8.346	7.160	13002322	4563541	44.088	27.904 #
32)	L7 AR-1260-2	8.609	7.358	12288751	3493024	35.799	17.821 #
33)	L7 AR-1260-3	8.982	7.514	6328295	2001399	23.898	11.330 #
34)	L7 AR-1260-4	9.230	7.997	5685547	4005486	18.610	25.290 #
35)	L7 AR-1260-5	9.585	8.241	11319166	7203110	17.427	18.507
36)	L8 AR-1262-1	8.982	7.690	6328295	4645894	18.569	45.873 #
37)	L8 AR-1262-2	9.585	8.241	11319166	7203110	16.968	18.259
38)	L8 AR-1262-3	9.929	8.530	4354332	2491122	9.484	17.282 #
39)	L8 AR-1262-4	10.019	8.594	4258805	6944874	12.264	24.207 #
40)	L8 AR-1262-5	10.771	9.099	4502508	2793051	17.618	20.778
41)	L9 AR-1268-1	9.929	8.530	4354332	2491122	4.610	4.692
42)	L9 AR-1268-2	10.019	8.594	4258805	6944874	4.774	13.748 #
43)	L9 AR-1268-3	10.250	8.791	69742	1902525	0.093	4.576 #
44)	L9 AR-1268-4	10.771	9.099	4502508	2793051	12.996	15.170
45)	L9 AR-1268-5	11.235	9.406	2903124	1745377	1.101	1.223

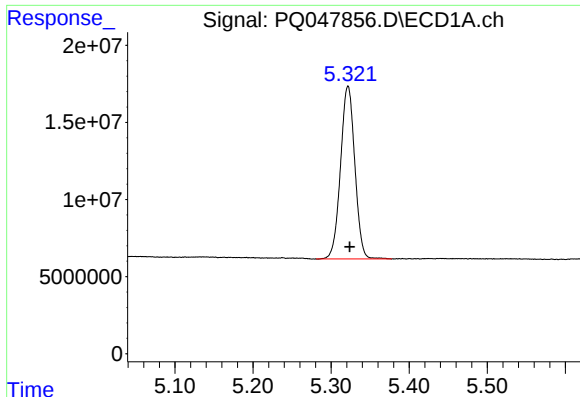
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 20:50
Operator : AJ\MA
Sample : L2771-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:40:30 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

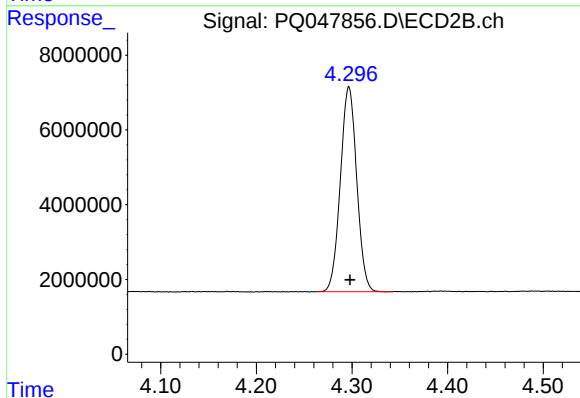
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





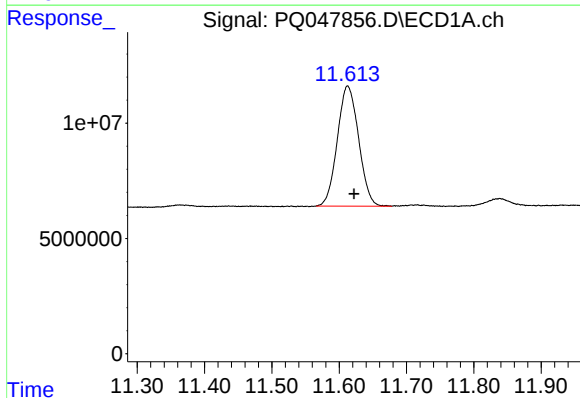
#1 Tetrachloro-m-xylene

R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 142753597
Conc: 19.98 ng/ml



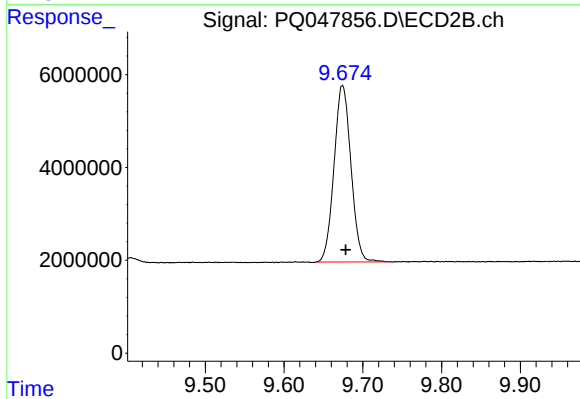
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 65256753
Conc: 19.56 ng/ml



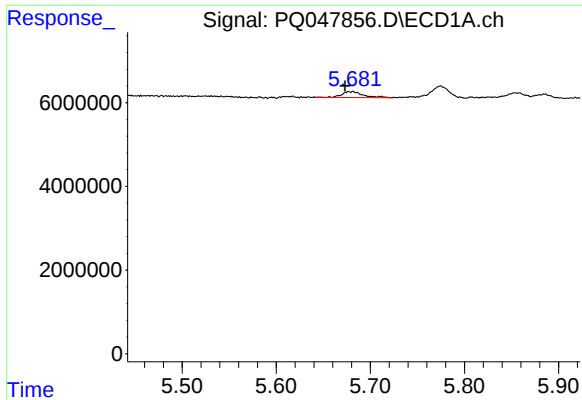
#2 Decachlorobiphenyl

R.T.: 11.613 min
Delta R.T.: -0.010 min
Response: 114495071
Conc: 16.03 ng/ml



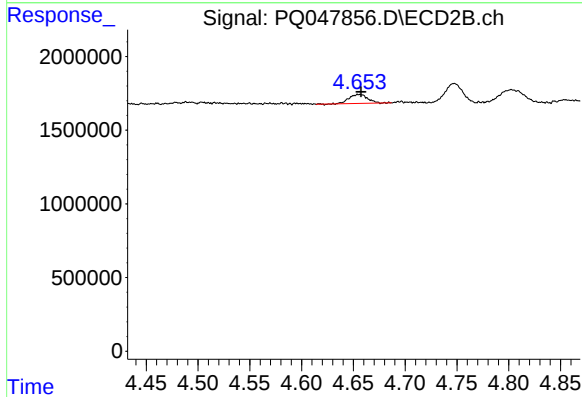
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 56817317
Conc: 15.71 ng/ml



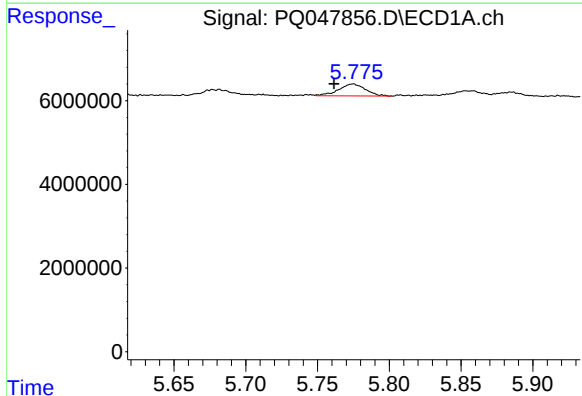
#9 AR-1221-2

R.T.: 5.681 min
Delta R.T.: 0.008 min
Response: 2236060
Conc: 39.67 ng/ml



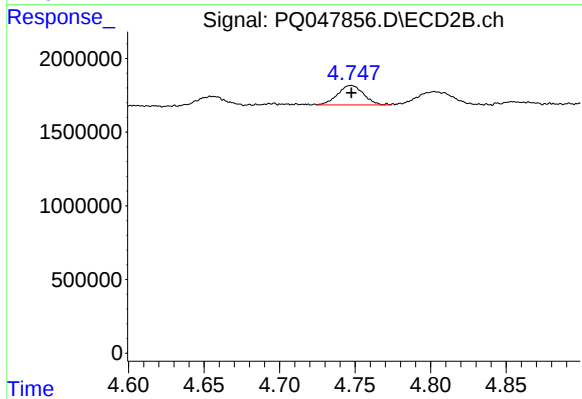
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: -0.002 min
Response: 771065
Conc: 29.20 ng/ml



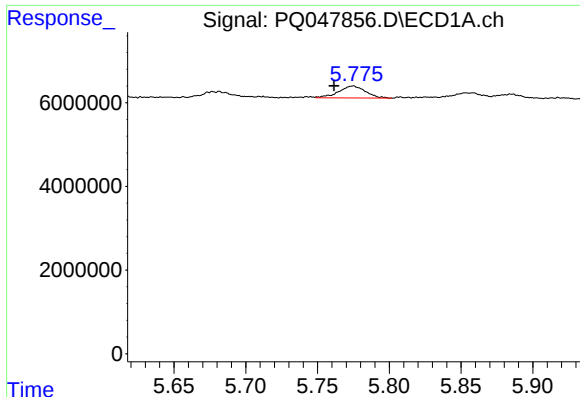
#10 AR-1221-3

R.T.: 5.775 min
Delta R.T.: 0.013 min
Response: 3743511
Conc: 21.24 ng/ml



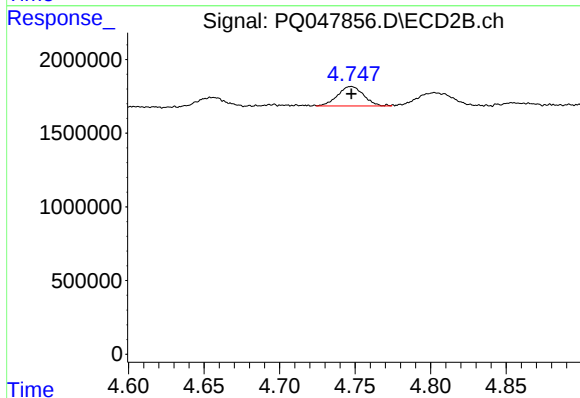
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 1584104
Conc: 18.94 ng/ml



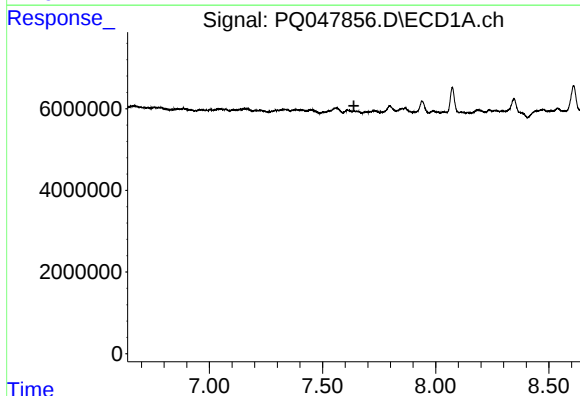
#11 AR-1232-1

R.T.: 5.775 min
Delta R.T.: 0.013 min
Response: 3743511
Conc: 26.85 ng/ml



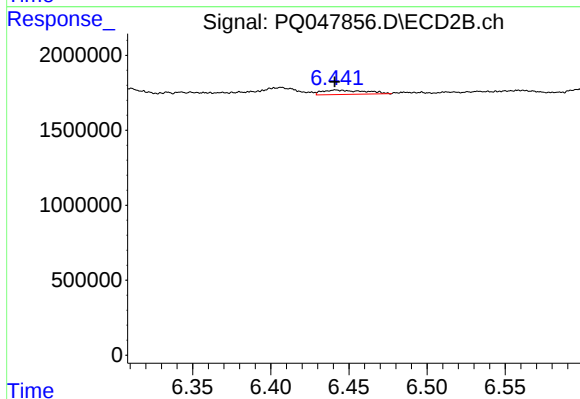
#11 AR-1232-1

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 1584104
Conc: 23.49 ng/ml



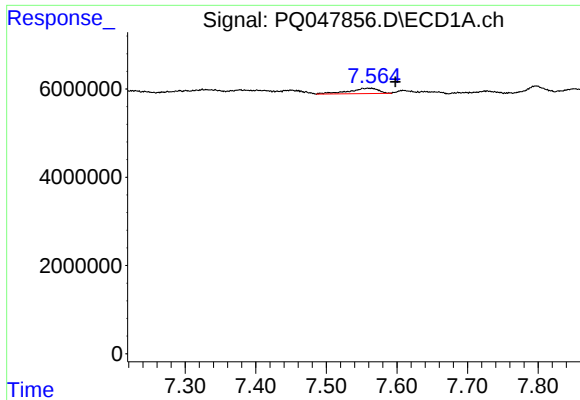
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.



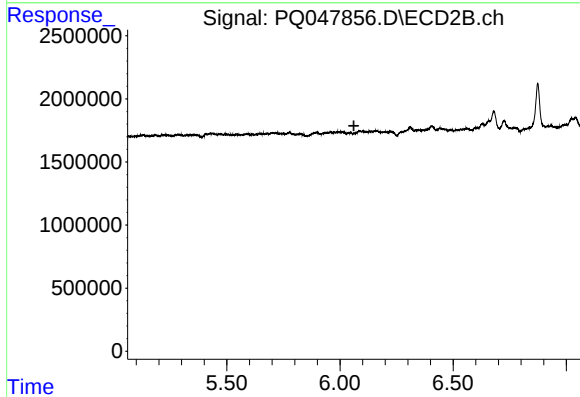
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 563077
Conc: 6.87 ng/ml



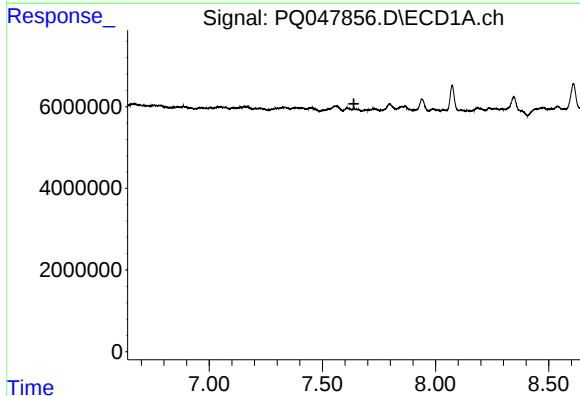
#24 AR-1248-4

R.T.: 7.564 min
Delta R.T.: -0.034 min
Response: 3444965
Conc: 15.41 ng/ml



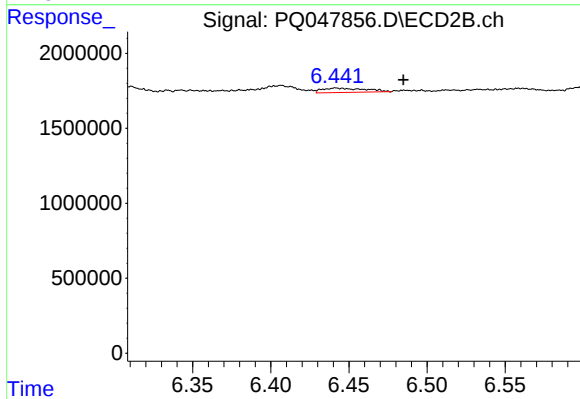
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



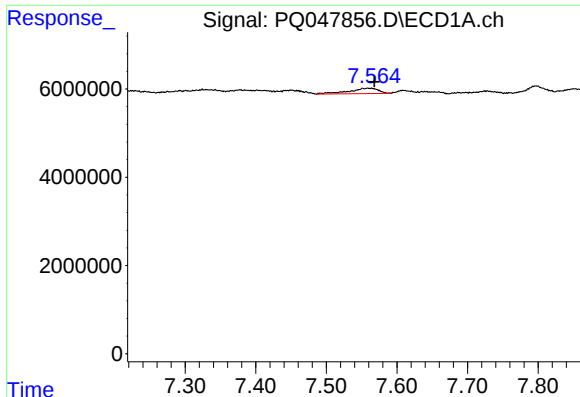
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.



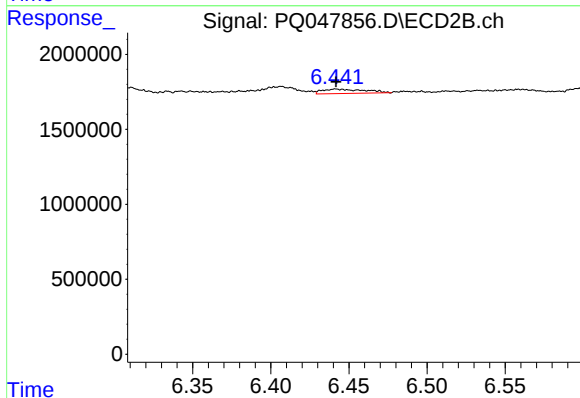
#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: -0.044 min
Response: 563077
Conc: 5.45 ng/ml



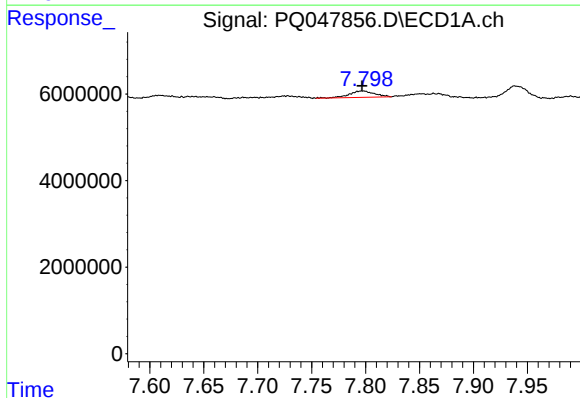
#26 AR-1254-1

R.T.: 7.564 min
Delta R.T.: -0.004 min
Response: 3444965
Conc: 15.20 ng/ml



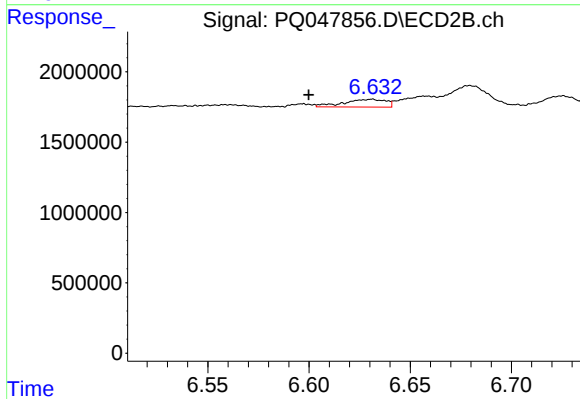
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 563077
Conc: 3.32 ng/ml



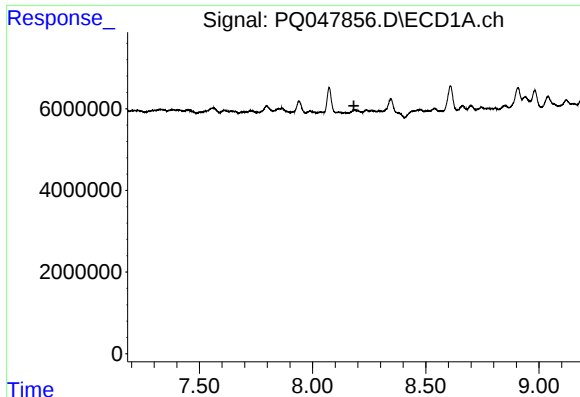
#27 AR-1254-2

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 2396923
Conc: 6.76 ng/ml



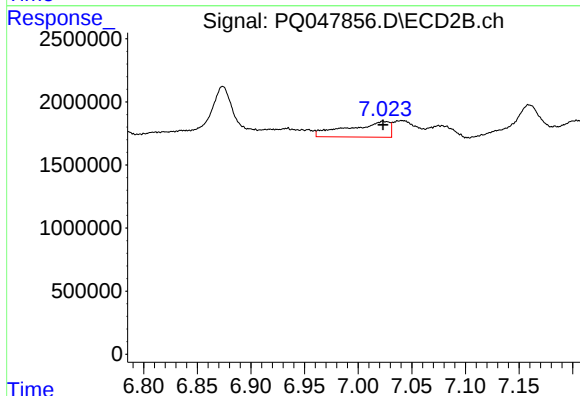
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: 0.031 min
Response: 807748
Conc: 5.49 ng/ml



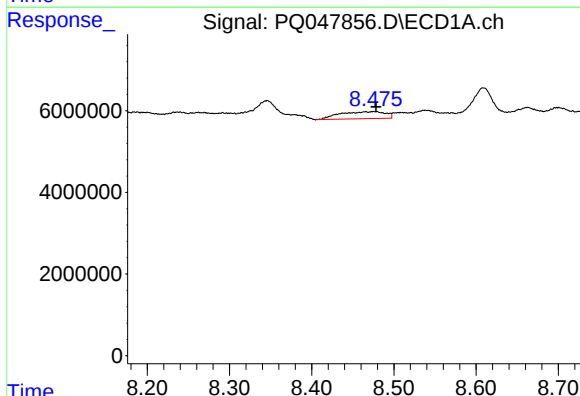
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.



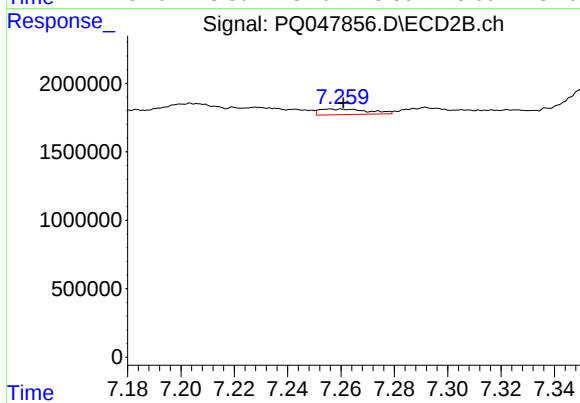
#28 AR-1254-3

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 3334059
Conc: 13.67 ng/ml



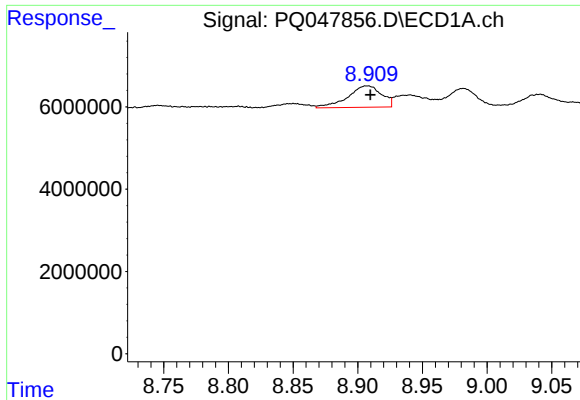
#29 AR-1254-4

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 6663472
Conc: 23.00 ng/ml



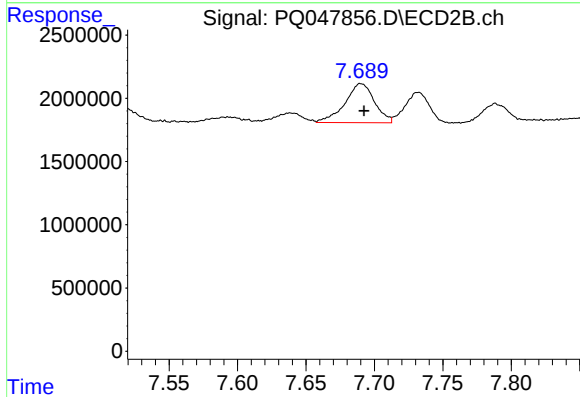
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 513825
Conc: 3.31 ng/ml



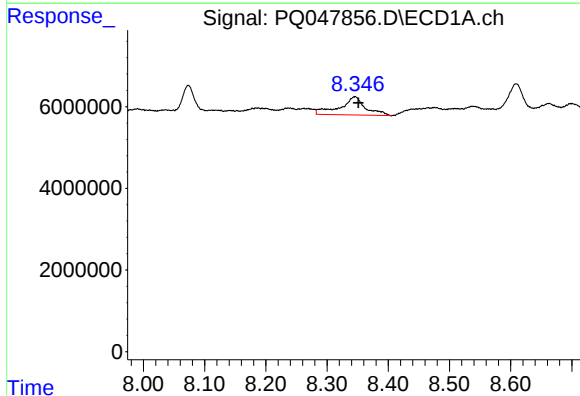
#30 AR-1254-5

R.T.: 8.907 min
Delta R.T.: -0.002 min
Response: 9482376
Conc: 30.20 ng/ml



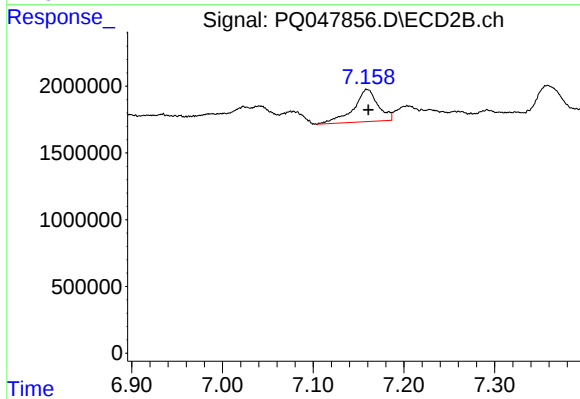
#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 4645894
Conc: 22.48 ng/ml



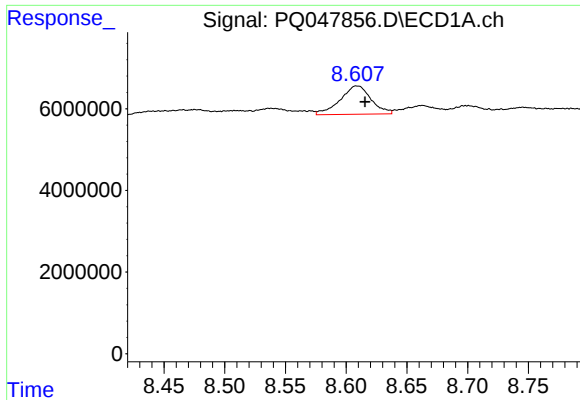
#31 AR-1260-1

R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 13002322
Conc: 44.09 ng/ml



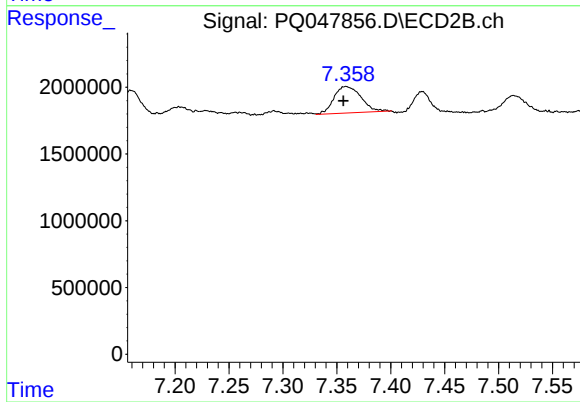
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 4563541
Conc: 27.90 ng/ml



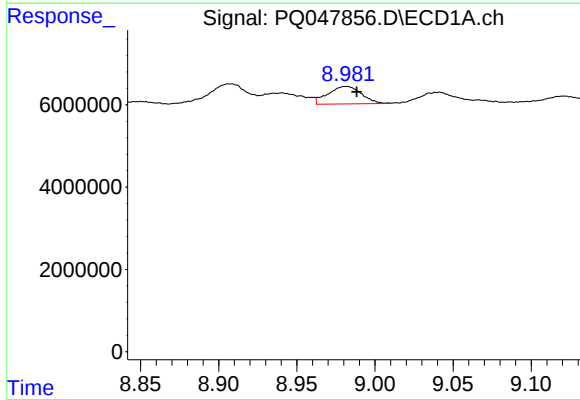
#32 AR-1260-2

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 12288751
Conc: 35.80 ng/ml



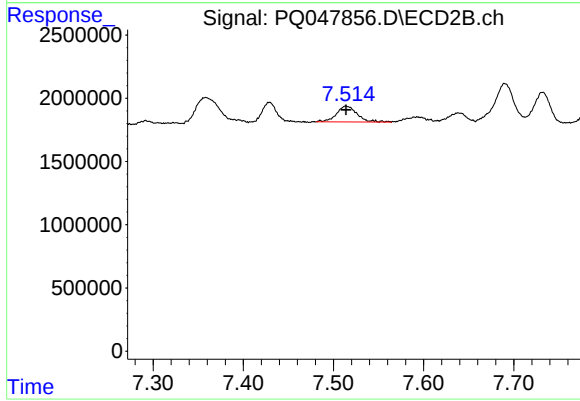
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 3493024
Conc: 17.82 ng/ml



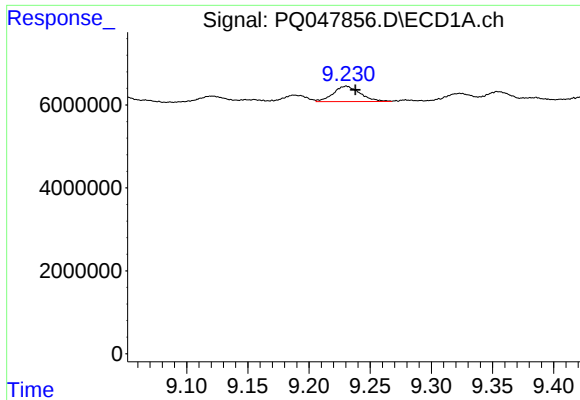
#33 AR-1260-3

R.T.: 8.982 min
Delta R.T.: -0.007 min
Response: 6328295
Conc: 23.90 ng/ml



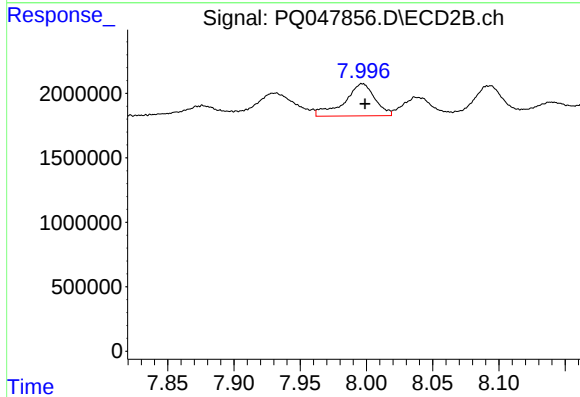
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 2001399
Conc: 11.33 ng/ml



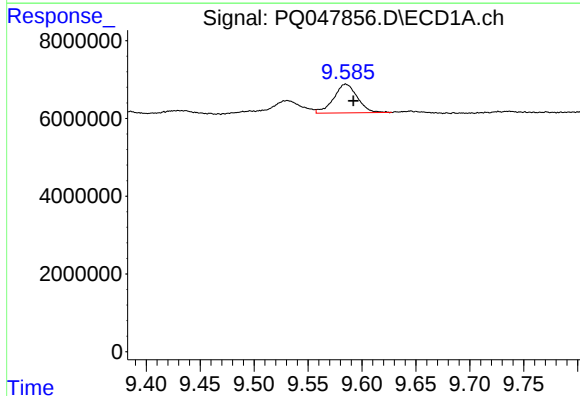
#34 AR-1260-4

R.T.: 9.230 min
Delta R.T.: -0.007 min
Response: 5685547
Conc: 18.61 ng/ml



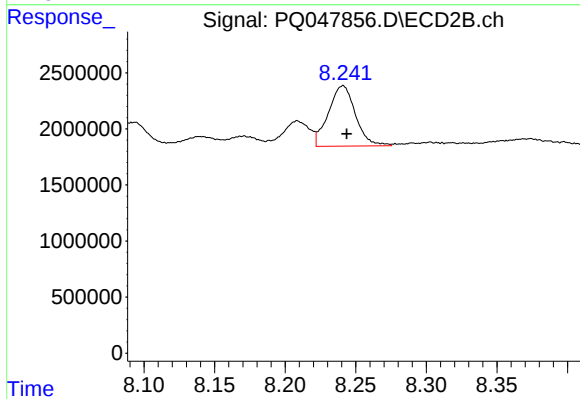
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 4005486
Conc: 25.29 ng/ml



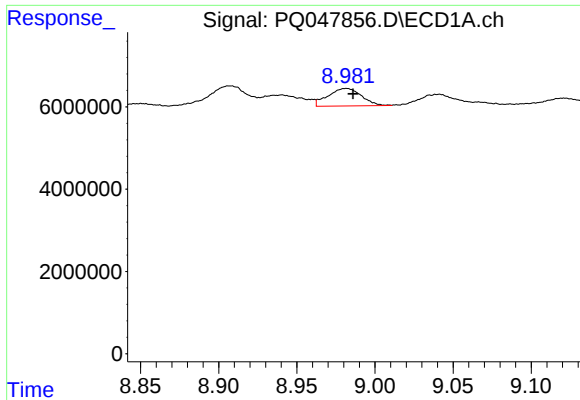
#35 AR-1260-5

R.T.: 9.585 min
Delta R.T.: -0.007 min
Response: 11319166
Conc: 17.43 ng/ml



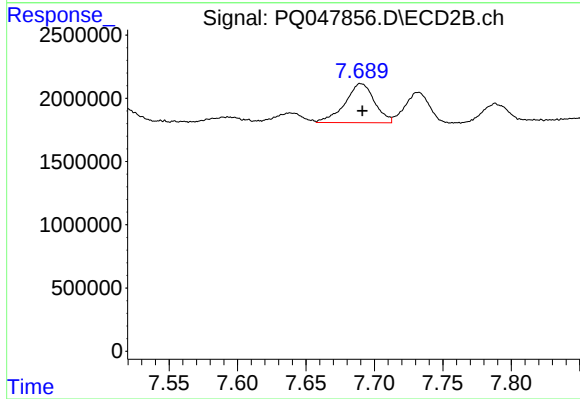
#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 7203110
Conc: 18.51 ng/ml



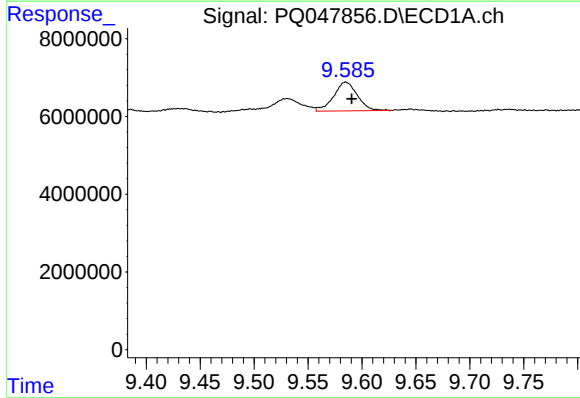
#36 AR-1262-1

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 6328295
Conc: 18.57 ng/ml



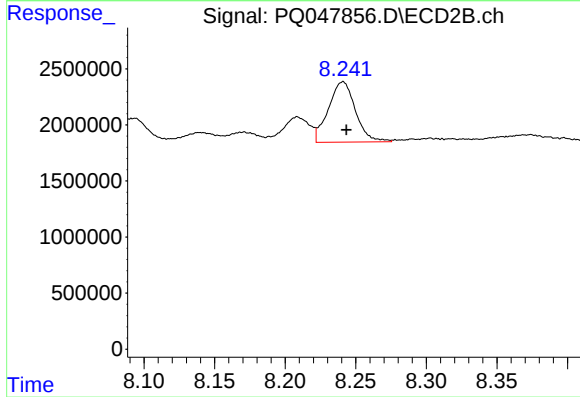
#36 AR-1262-1

R.T.: 7.690 min
Delta R.T.: -0.001 min
Response: 4645894
Conc: 45.87 ng/ml



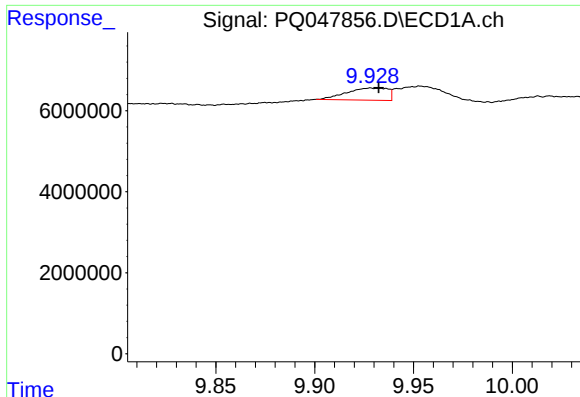
#37 AR-1262-2

R.T.: 9.585 min
Delta R.T.: -0.006 min
Response: 11319166
Conc: 16.97 ng/ml



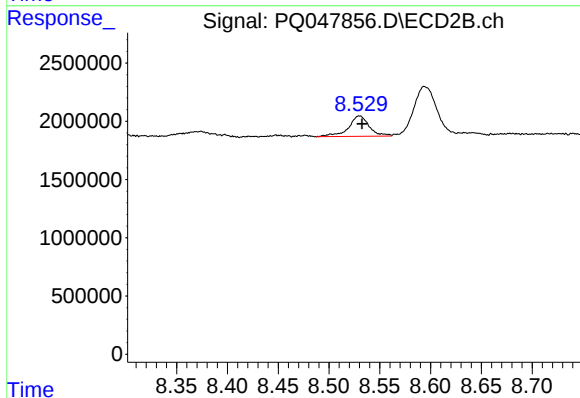
#37 AR-1262-2

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 7203110
Conc: 18.26 ng/ml



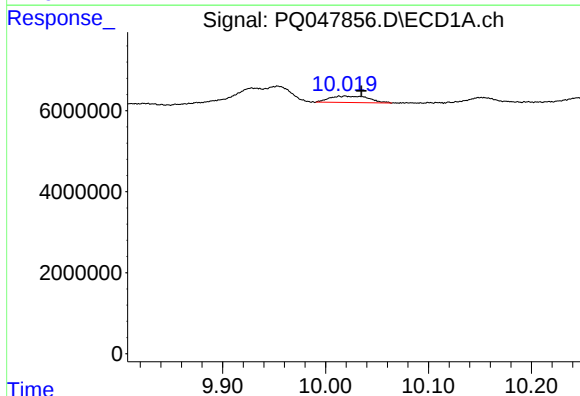
#38 AR-1262-3

R.T.: 9.929 min
Delta R.T.: -0.004 min
Response: 4354332
Conc: 9.48 ng/ml



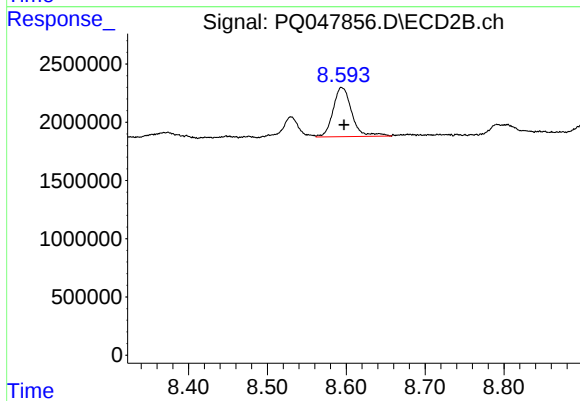
#38 AR-1262-3

R.T.: 8.530 min
Delta R.T.: -0.003 min
Response: 2491122
Conc: 17.28 ng/ml



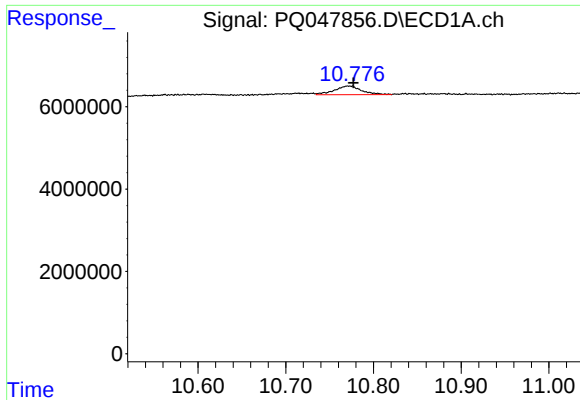
#39 AR-1262-4

R.T.: 10.019 min
Delta R.T.: -0.016 min
Response: 4258805
Conc: 12.26 ng/ml



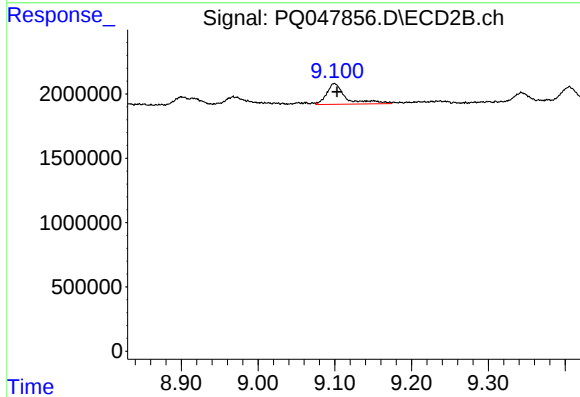
#39 AR-1262-4

R.T.: 8.594 min
Delta R.T.: -0.003 min
Response: 6944874
Conc: 24.21 ng/ml



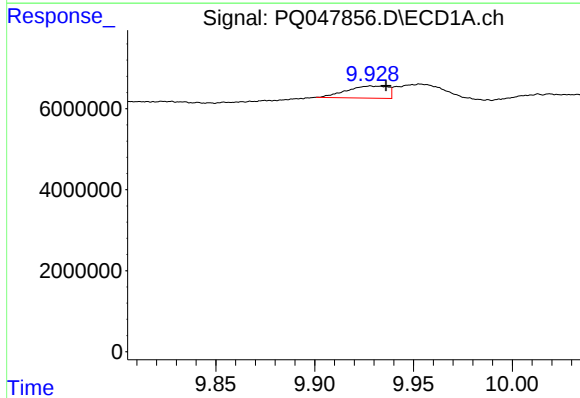
#40 AR-1262-5

R.T.: 10.771 min
Delta R.T.: -0.006 min
Response: 4502508
Conc: 17.62 ng/ml



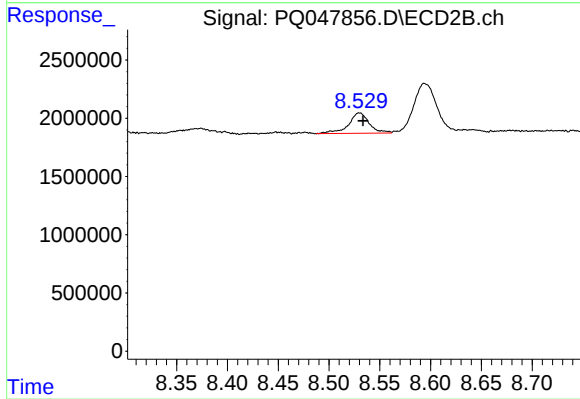
#40 AR-1262-5

R.T.: 9.099 min
Delta R.T.: -0.003 min
Response: 2793051
Conc: 20.78 ng/ml



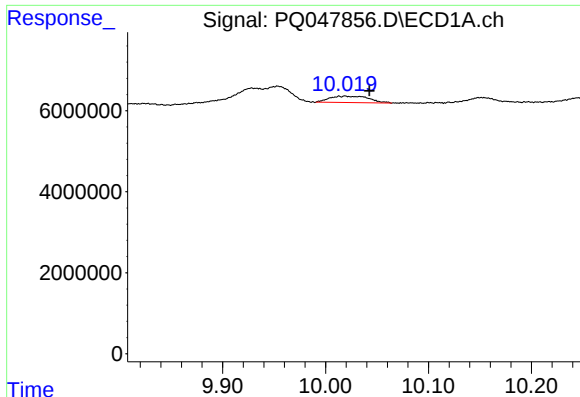
#41 AR-1268-1

R.T.: 9.929 min
Delta R.T.: -0.007 min
Response: 4354332
Conc: 4.61 ng/ml



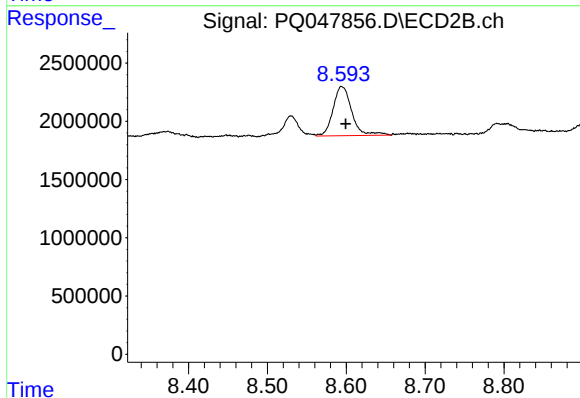
#41 AR-1268-1

R.T.: 8.530 min
Delta R.T.: -0.004 min
Response: 2491122
Conc: 4.69 ng/ml



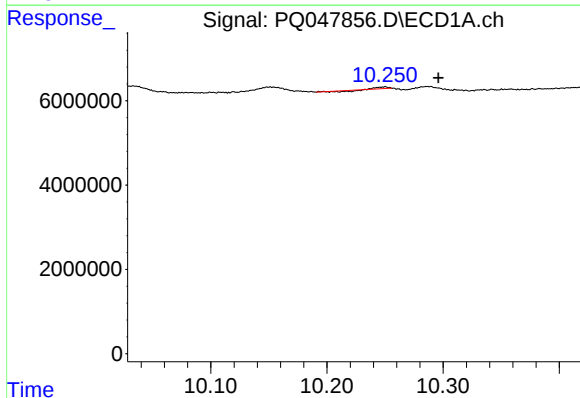
#42 AR-1268-2

R.T.: 10.019 min
Delta R.T.: -0.024 min
Response: 4258805
Conc: 4.77 ng/ml



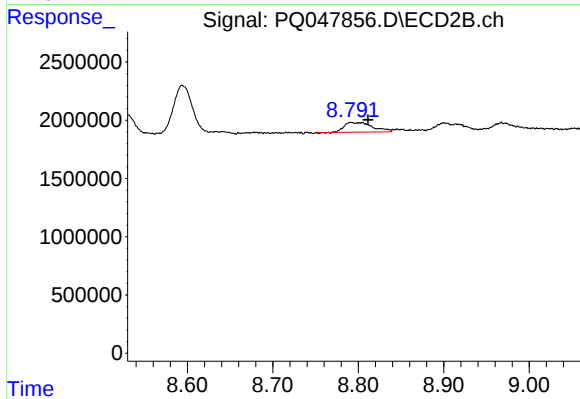
#42 AR-1268-2

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 6944874
Conc: 13.75 ng/ml



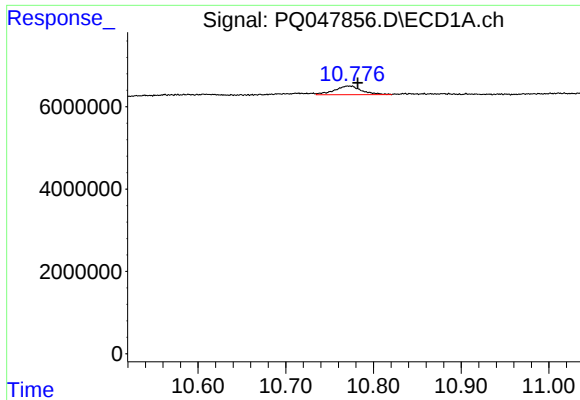
#43 AR-1268-3

R.T.: 10.250 min
Delta R.T.: -0.046 min
Response: 69742
Conc: 0.09 ng/ml



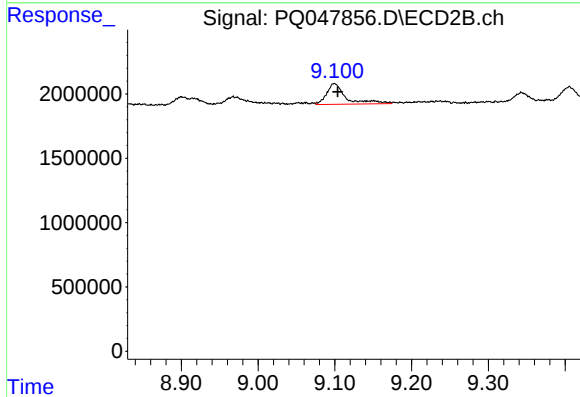
#43 AR-1268-3

R.T.: 8.791 min
Delta R.T.: -0.020 min
Response: 1902525
Conc: 4.58 ng/ml



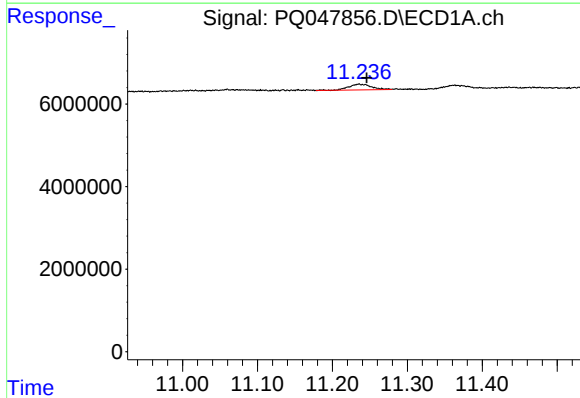
#44 AR-1268-4

R.T.: 10.771 min
Delta R.T.: -0.011 min
Response: 4502508
Conc: 13.00 ng/ml



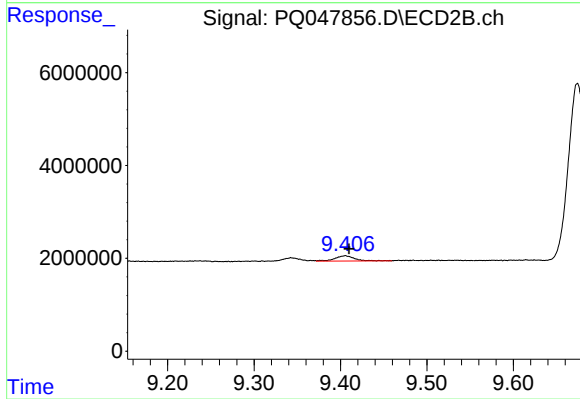
#44 AR-1268-4

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 2793051
Conc: 15.17 ng/ml



#45 AR-1268-5

R.T.: 11.235 min
Delta R.T.: -0.010 min
Response: 2903124
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 1745377
Conc: 1.22 ng/ml