

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 06:43
 Operator : YP\AJ
 Sample : 01602-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:12:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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...	3.691	2.907	40192877	55154523	14.816	13.871
2)	SA Decachlor...	9.665	8.142	53004088	76359379	25.343	23.932
Target Compounds							
3)	L1 AR-1016-1	4.924	4.014	5688954	4880436	65.678	35.151 #
4)	L1 AR-1016-2	4.948	4.034	4978458	4215732	41.885	21.881 #
5)	L1 AR-1016-3	5.034	4.211	3958667	2564280	51.758	25.259 #
6)	L1 AR-1016-4	5.089	4.264	19963312	6226671	320.863	81.074 #
7)	L1 AR-1016-5	5.436	4.480	5958751	12537059	96.940	122.000 #
8)	L2 AR-1221-1	0.000	3.147	0	101379	N.D.	2.286 #
9)	L2 AR-1221-2	4.005	3.207	707314	1304204	29.474	41.294 #
10)	L2 AR-1221-3	4.090	3.292	152467	333921	2.041	3.083 #
11)	L3 AR-1232-1	4.090	3.292	152467	333921	2.366	3.694 #
12)	L3 AR-1232-2	4.640	4.034	3075165	4215732	103.152	48.902 #
13)	L3 AR-1232-3	4.948	4.211	4978458	2564280	88.498	58.118 #
14)	L3 AR-1232-4	5.089	4.304	19963312	4793734	690.374	125.404 #
15)	L3 AR-1232-5	5.220	4.480	6551170	12537059	309.458	281.705
16)	L4 AR-1242-1	4.924	4.014	5688954	4880436	77.149	42.479 #
17)	L4 AR-1242-2	4.948	4.034	4978458	4215732	49.246	26.404 #
18)	L4 AR-1242-3	5.034	4.211	3958667	2564280	60.658	30.449 #
19)	L4 AR-1242-4	5.089	4.304	19963312	4793734	374.189	60.165 #
20)	L4 AR-1242-5	5.911	4.846	3700713	44191549	68.841	427.511 #
21)	L5 AR-1248-1	4.924	4.014	5688954	4880436	101.118	56.206 #
22)	L5 AR-1248-2	5.220	4.264	6551170	6226671	89.862	53.107 #
23)	L5 AR-1248-3	5.436	4.304	5958751	4793734	69.389	39.919 #
24)	L5 AR-1248-4	5.868	4.480	34621250	12537059	363.810	85.130 #
25)	L5 AR-1248-5	5.911	4.890	3700713	13444505	40.132	91.035 #
26)	L6 AR-1254-1	5.844	4.846	10327917	44191549	109.337	196.168 #
27)	L6 AR-1254-2	6.079	5.010	21560731	8596451	147.683	44.695 #
28)	L6 AR-1254-3	6.477	5.425	16679699	9847806	108.088	31.348 #
29)	L6 AR-1254-4	6.788	5.671	5789309	8160100	50.055	42.125
30)	L6 AR-1254-5	7.246	6.116	5655335	16299450	45.661	60.471 #
31)	L7 AR-1260-1	6.656	5.576	5375244	22983553	45.905	107.563 #
32)	L7 AR-1260-2	6.926	5.792	39169234	47615321	282.269	185.165 #
33)	L7 AR-1260-3	7.332	5.925	2141890	4913603	20.741	20.853
34)	L7 AR-1260-4	7.579	6.430	3053346	4674549	26.066	24.193
35)	L7 AR-1260-5	7.919	6.697	3863908	10396163	17.003	23.189 #
36)	L8 AR-1262-1	7.332	6.163	2141890	11128302	14.199	38.518 #
37)	L8 AR-1262-2	7.919	6.430	3863908	4674549	14.778	18.321
38)	L8 AR-1262-3	8.237	7.002	2784138	2052123	15.222	10.706 #
39)	L8 AR-1262-4	8.312	7.066	790589	6408730	9.006	17.601 #
40)	L8 AR-1262-5	8.952	7.606	1841028	2184674	18.442	13.551 #
41)	L9 AR-1268-1	8.237	7.002	2784138	2052123	6.524	2.541 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 06:43
 Operator : YP\AJ
 Sample : 01602-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:12:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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

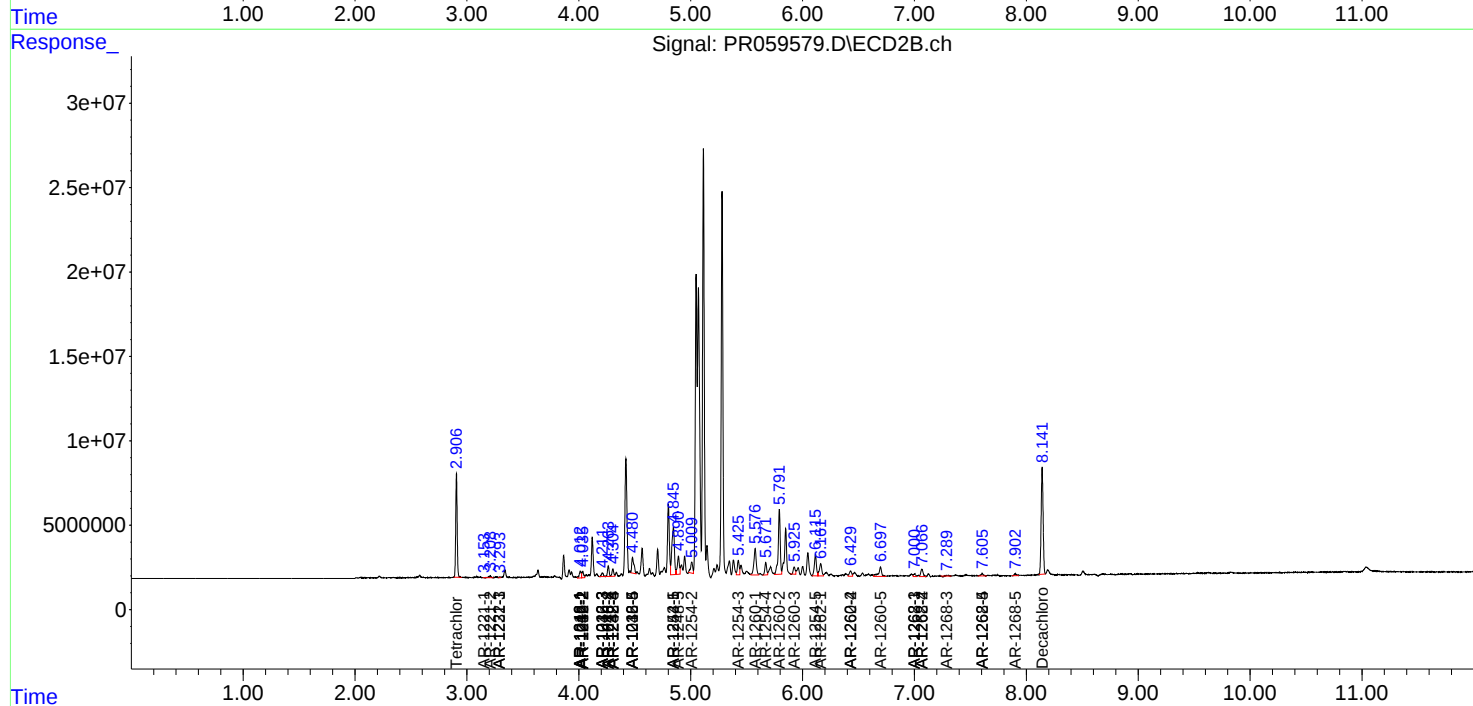
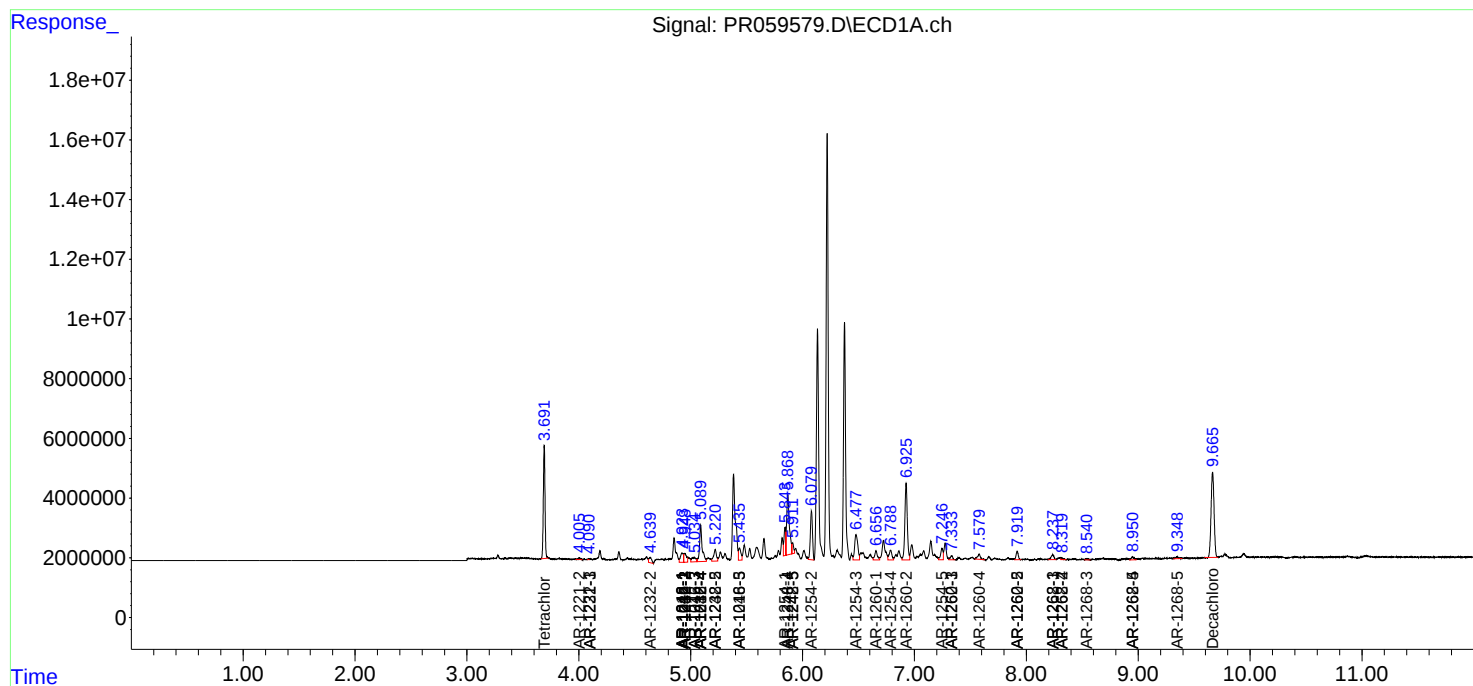
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.066	790589	6408730	2.047	8.761 #
43) L9	AR-1268-3	8.540	7.289	497515	539594	1.477	0.861 #
44) L9	AR-1268-4	8.952	7.606	1841028	2184674	12.414	8.782 #
45) L9	AR-1268-5	9.347	7.901	1272770	1530214	1.175	0.786 #

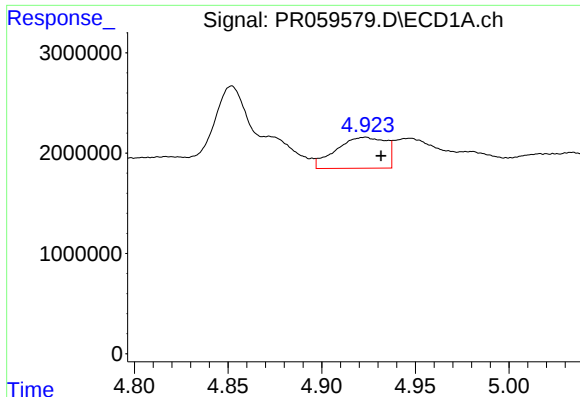
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 06:43
Operator : YP\AJ
Sample : 01602-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 07:12:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

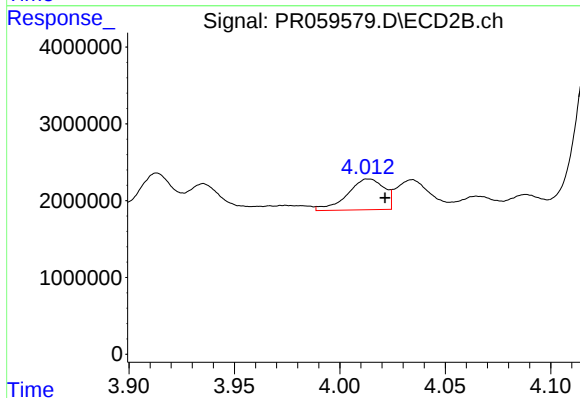
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





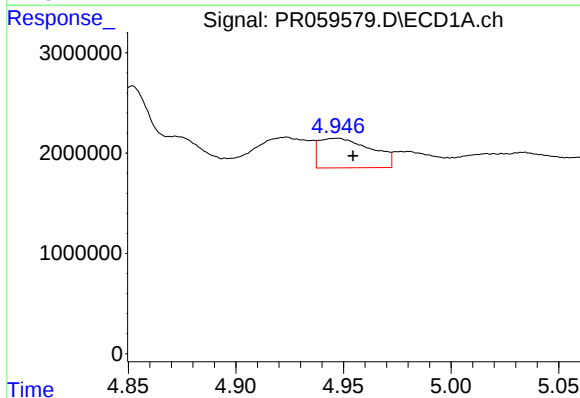
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 5688954
Conc: 65.68 ng/ml



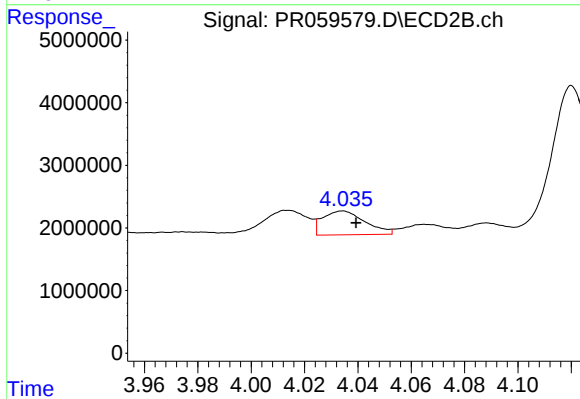
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.008 min
Response: 4880436
Conc: 35.15 ng/ml



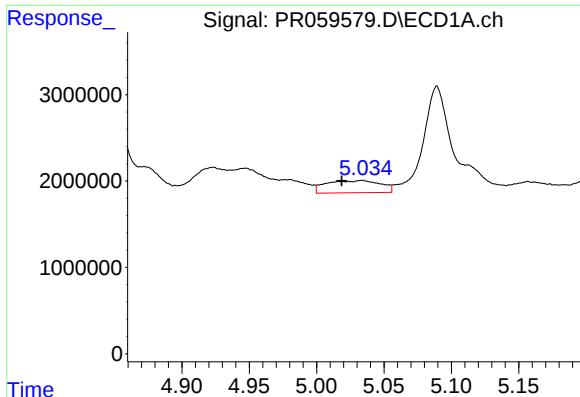
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4978458
Conc: 41.88 ng/ml



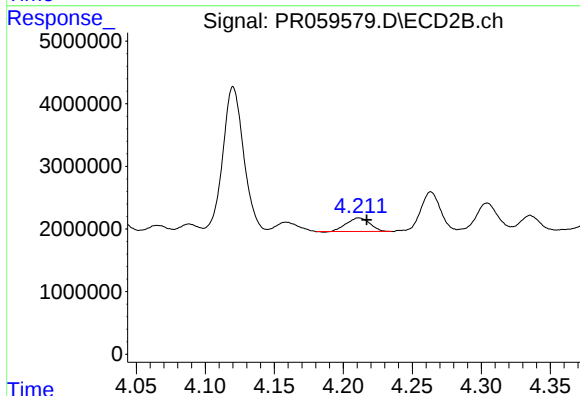
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 4215732
Conc: 21.88 ng/ml



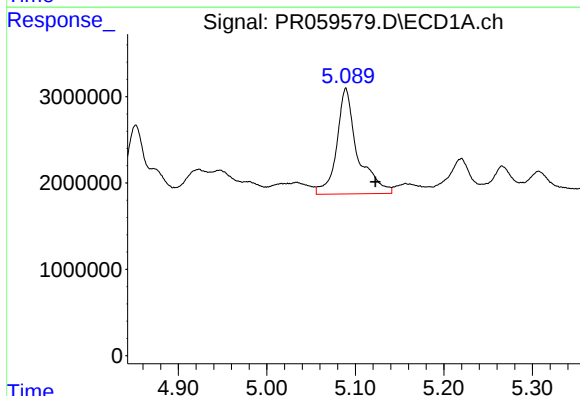
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.015 min
Response: 3958667
Conc: 51.76 ng/ml



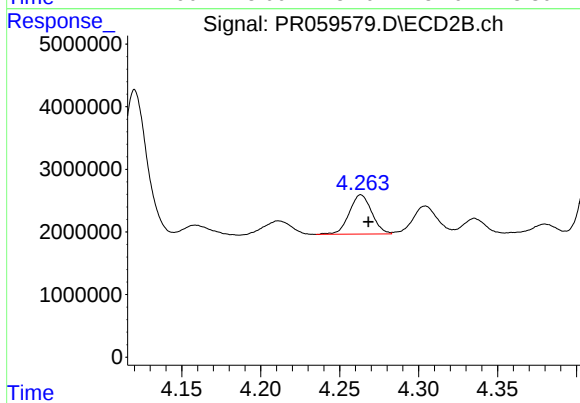
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 2564280
Conc: 25.26 ng/ml



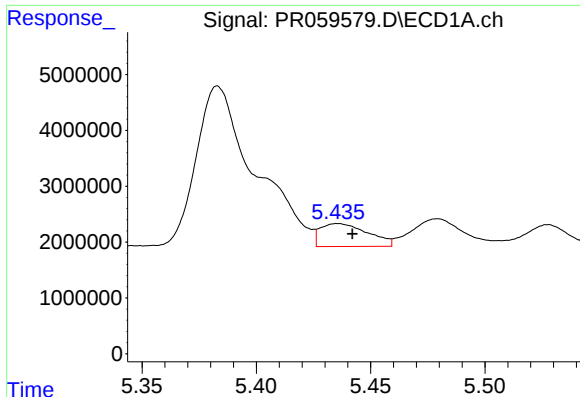
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.033 min
Response: 19963312
Conc: 320.86 ng/ml



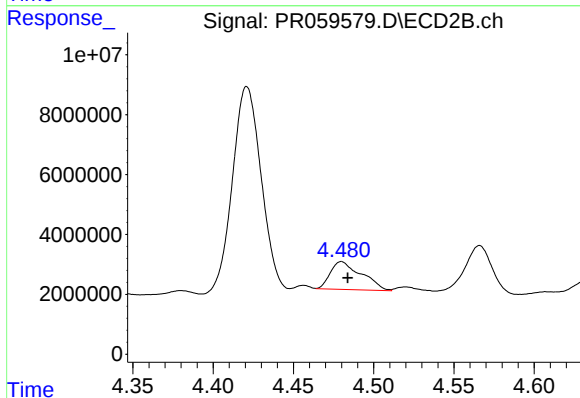
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.005 min
Response: 6226671
Conc: 81.07 ng/ml



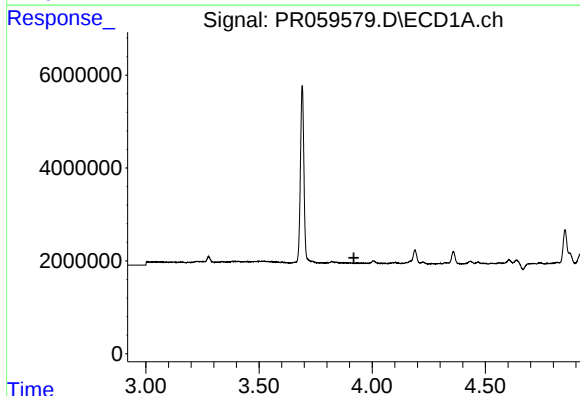
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: -0.006 min
Response: 5958751
Conc: 96.94 ng/ml



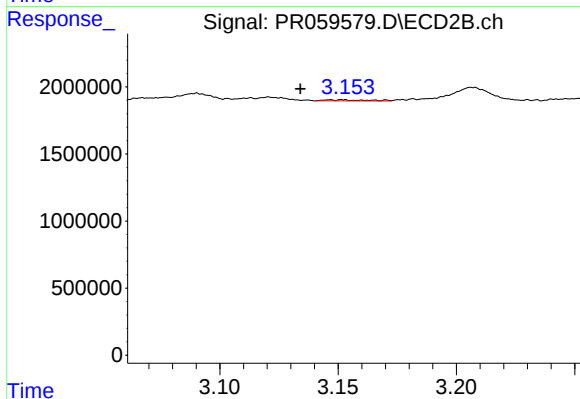
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 12537059
Conc: 122.00 ng/ml



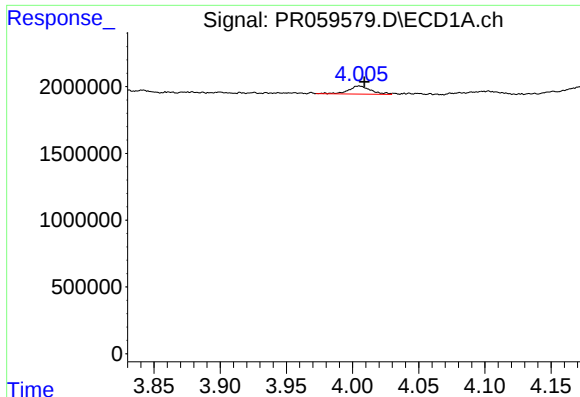
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



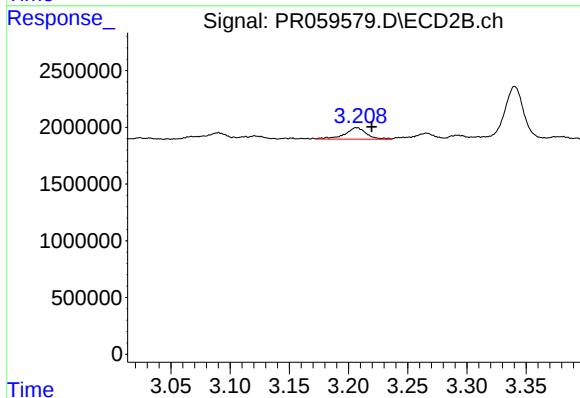
#8 AR-1221-1

R.T.: 3.147 min
Delta R.T.: 0.013 min
Response: 101379
Conc: 2.29 ng/ml



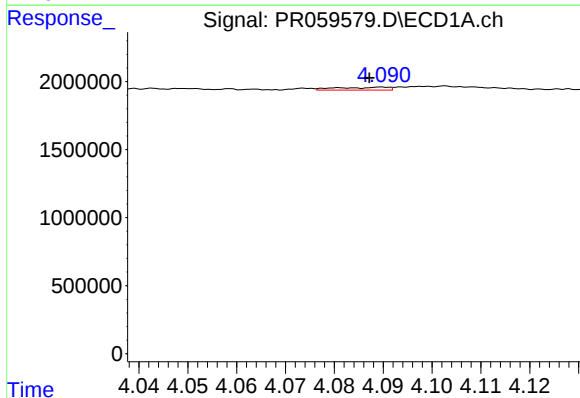
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 707314
Conc: 29.47 ng/ml



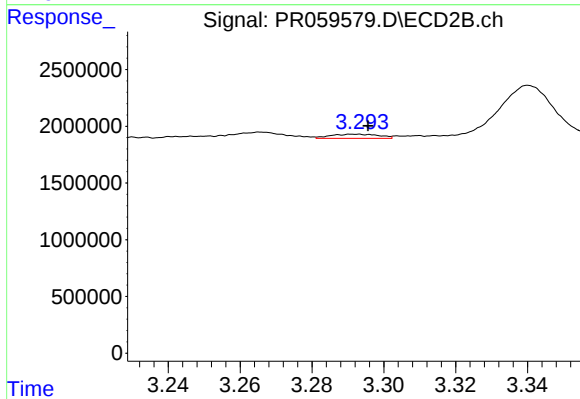
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.013 min
Response: 1304204
Conc: 41.29 ng/ml



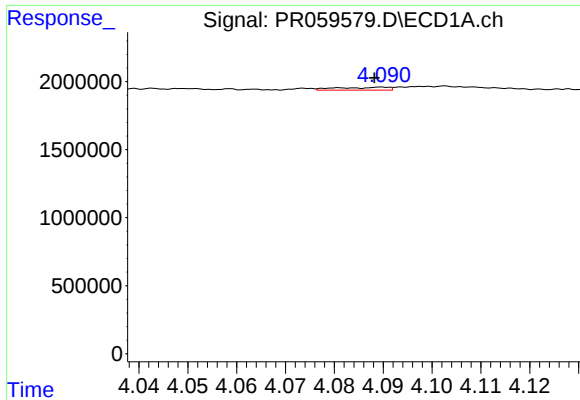
#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: 0.003 min
Response: 152467
Conc: 2.04 ng/ml



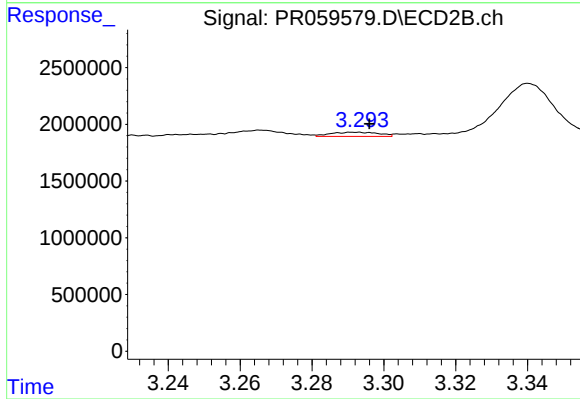
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 333921
Conc: 3.08 ng/ml



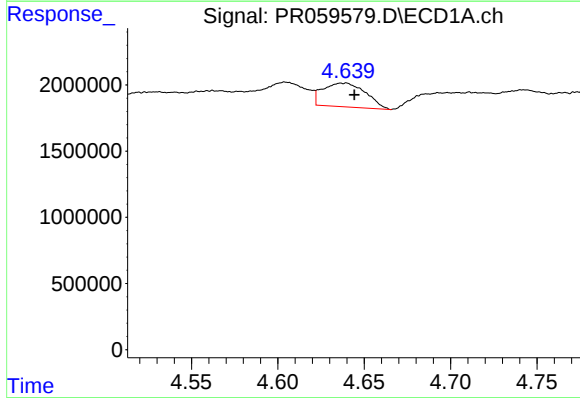
#11 AR-1232-1

R.T.: 4.090 min
Delta R.T.: 0.002 min
Response: 152467
Conc: 2.37 ng/ml



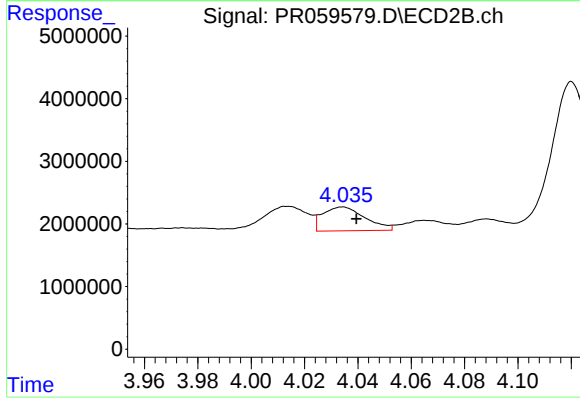
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 333921
Conc: 3.69 ng/ml



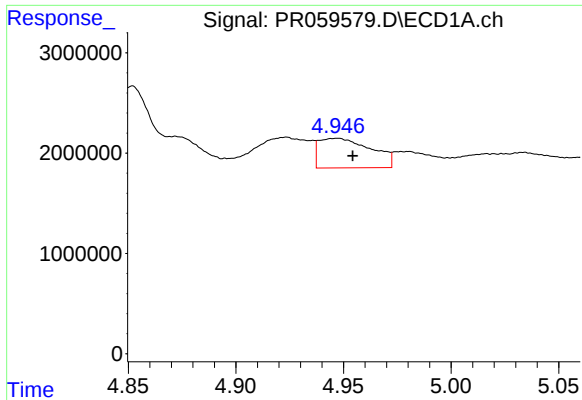
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 3075165
Conc: 103.15 ng/ml



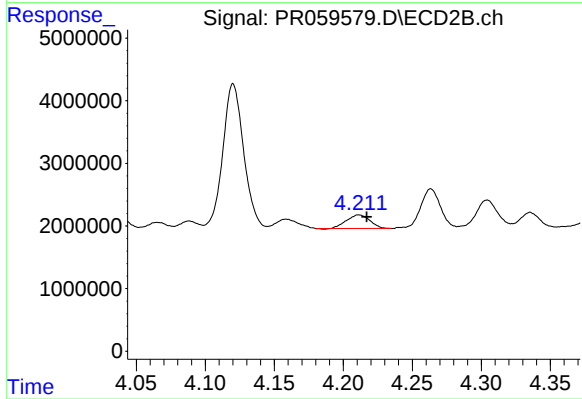
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 4215732
Conc: 48.90 ng/ml



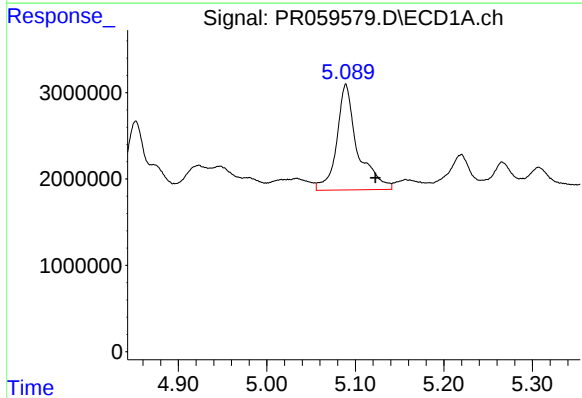
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4978458
Conc: 88.50 ng/ml



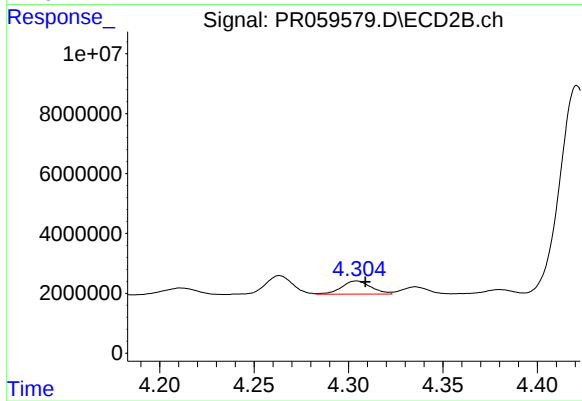
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 2564280
Conc: 58.12 ng/ml



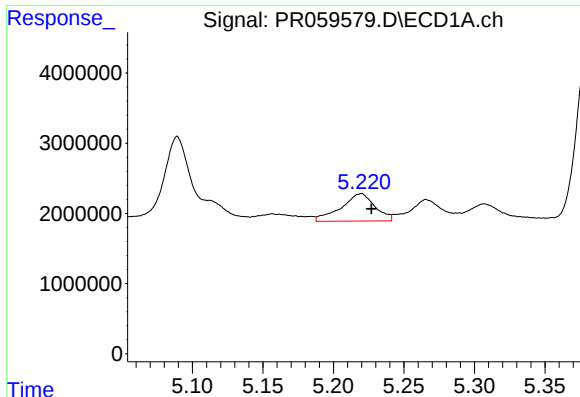
#14 AR-1232-4

R.T.: 5.089 min
Delta R.T.: -0.033 min
Response: 19963312
Conc: 690.37 ng/ml



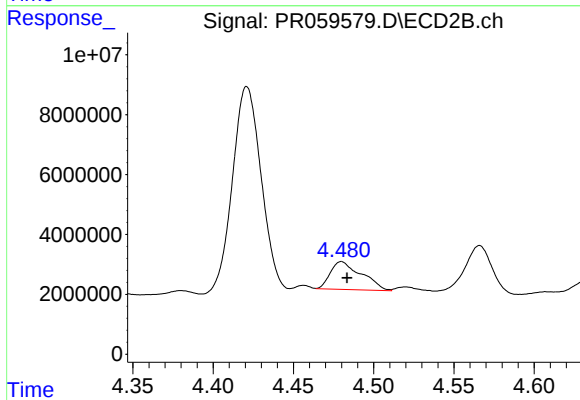
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 4793734
Conc: 125.40 ng/ml



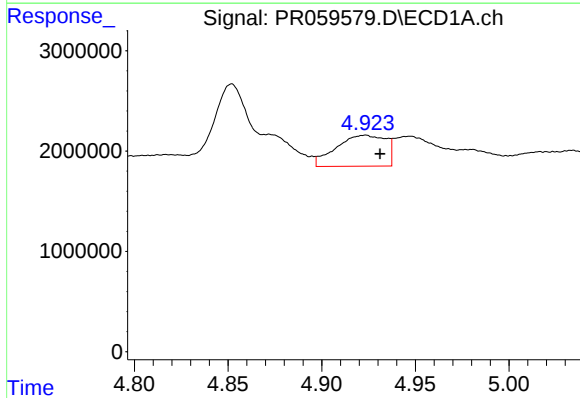
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 6551170
Conc: 309.46 ng/ml



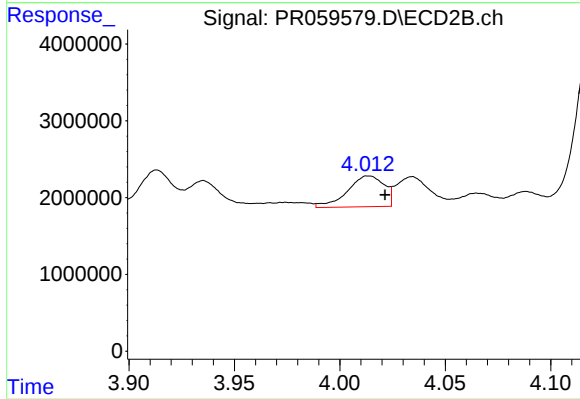
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 12537059
Conc: 281.71 ng/ml



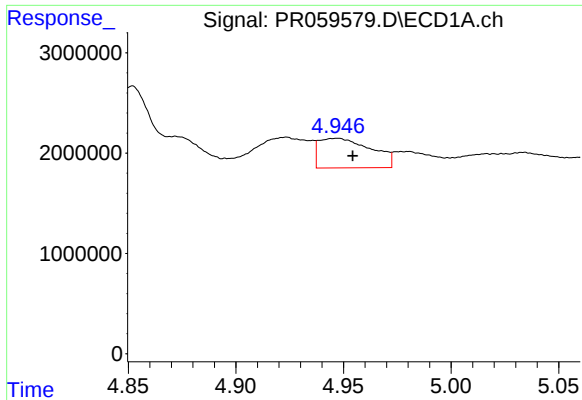
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 5688954
Conc: 77.15 ng/ml



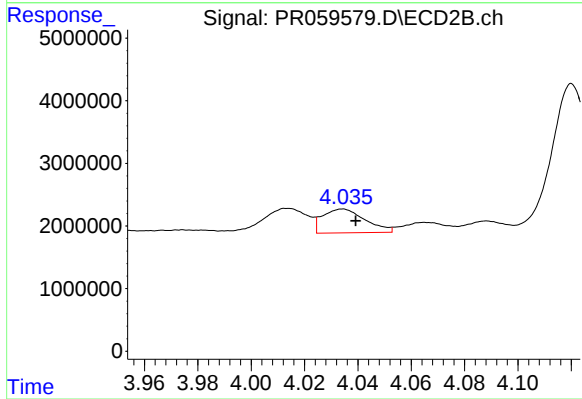
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.008 min
Response: 4880436
Conc: 42.48 ng/ml



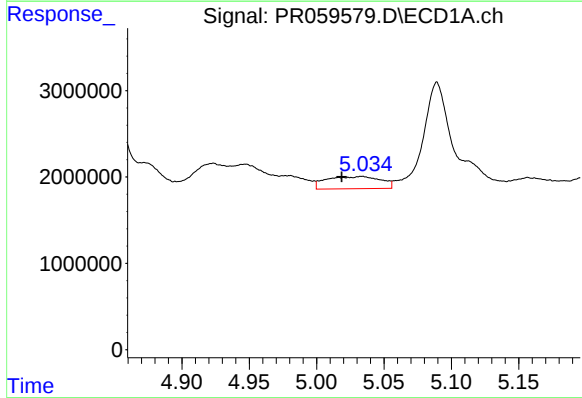
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4978458
Conc: 49.25 ng/ml



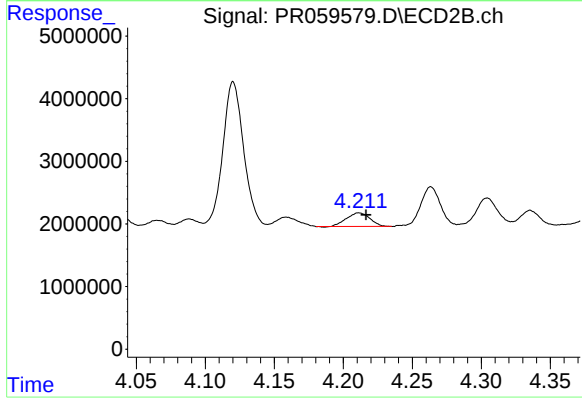
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: -0.005 min
Response: 4215732
Conc: 26.40 ng/ml



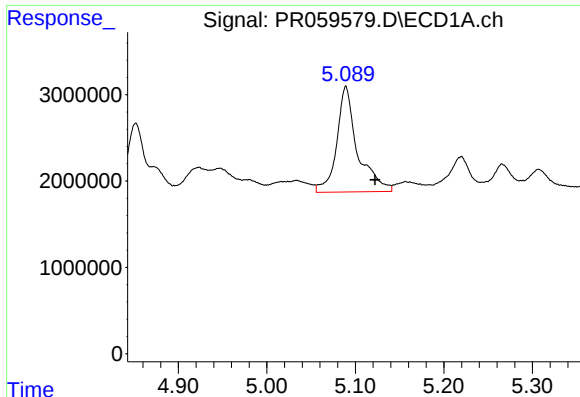
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.015 min
Response: 3958667
Conc: 60.66 ng/ml



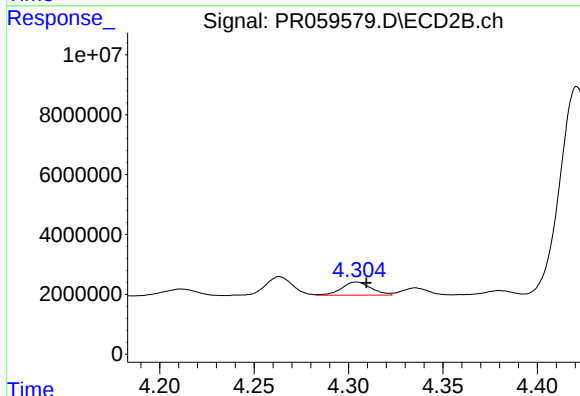
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.005 min
Response: 2564280
Conc: 30.45 ng/ml



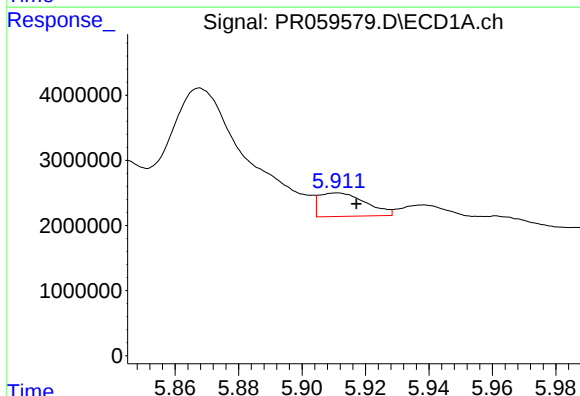
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.033 min
Response: 19963312
Conc: 374.19 ng/ml



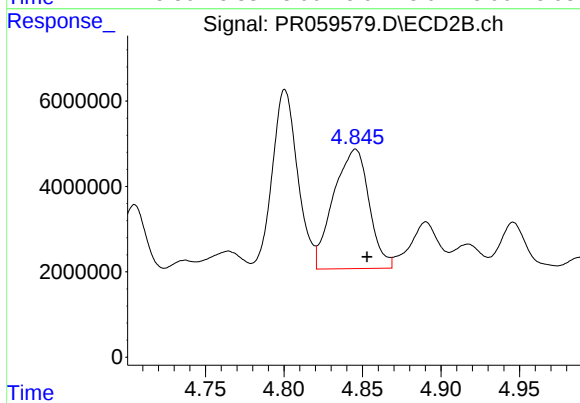
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 4793734
Conc: 60.17 ng/ml



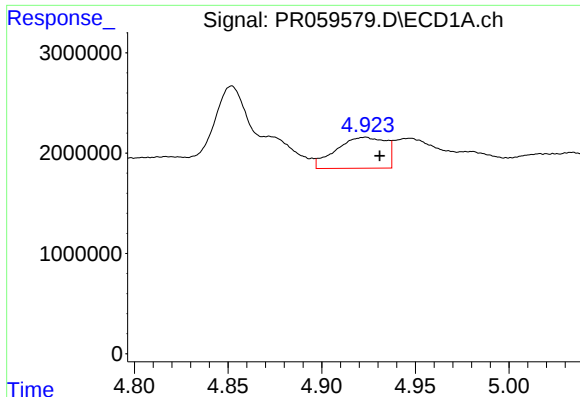
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 3700713
Conc: 68.84 ng/ml



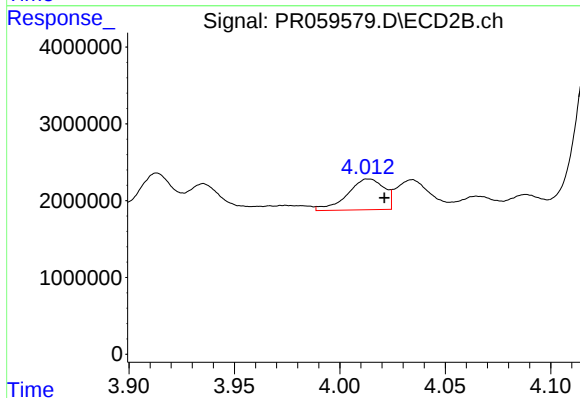
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 44191549
Conc: 427.51 ng/ml



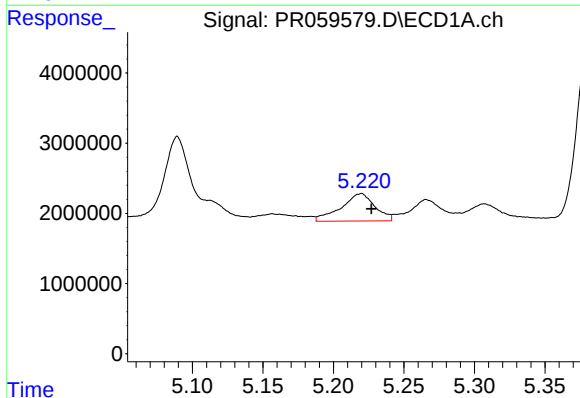
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 5688954
Conc: 101.12 ng/ml



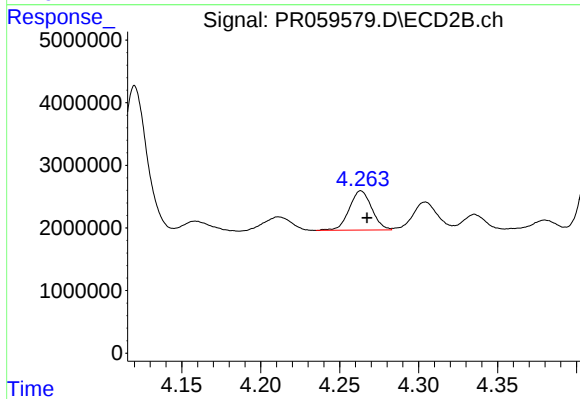
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 4880436
Conc: 56.21 ng/ml



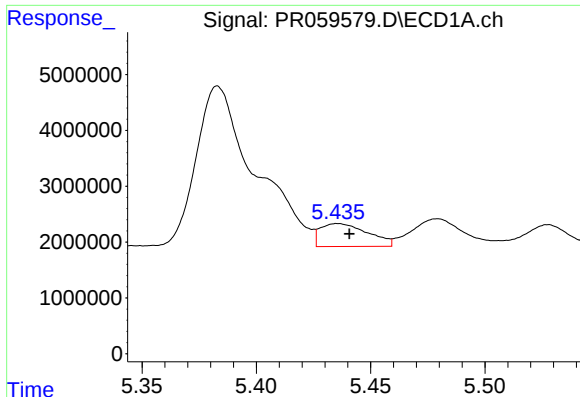
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 6551170
Conc: 89.86 ng/ml



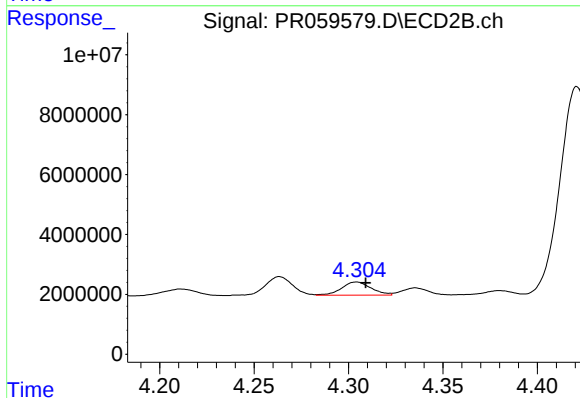
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 6226671
Conc: 53.11 ng/ml



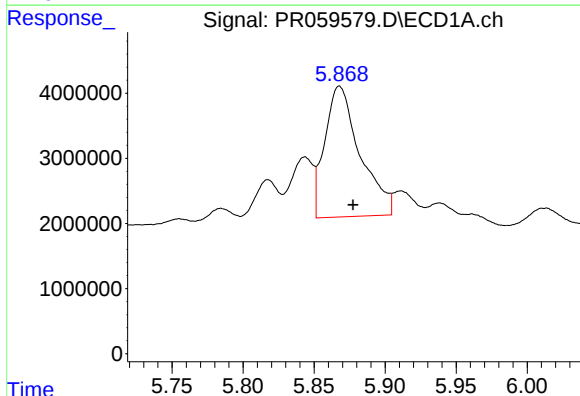
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: -0.005 min
Response: 5958751
Conc: 69.39 ng/ml



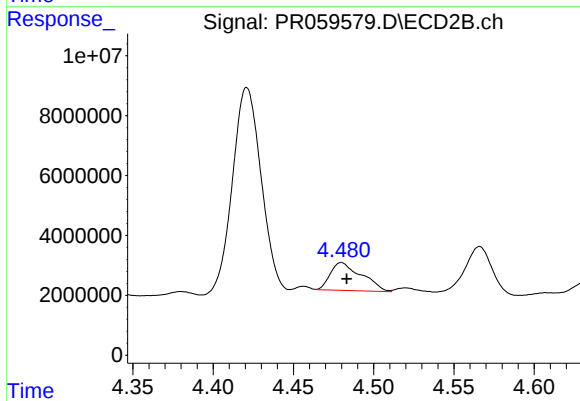
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 4793734
Conc: 39.92 ng/ml



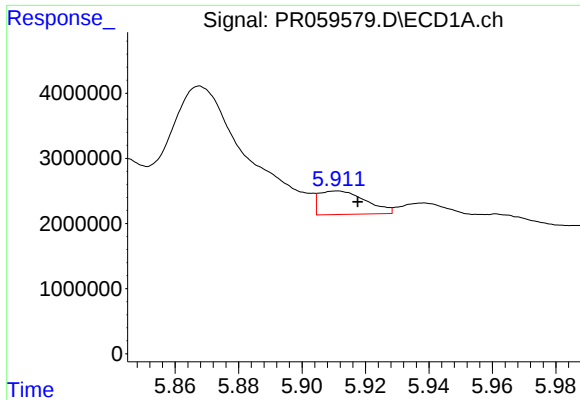
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 34621250
Conc: 363.81 ng/ml



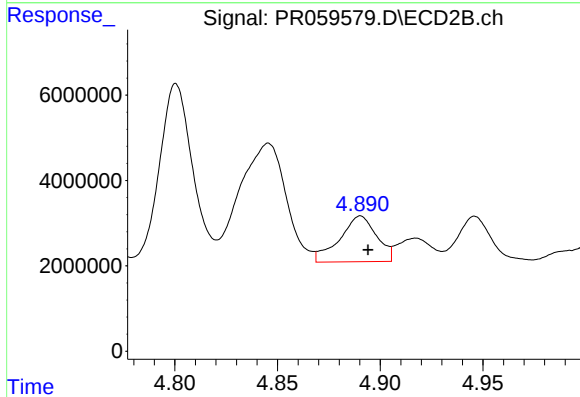
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 12537059
Conc: 85.13 ng/ml



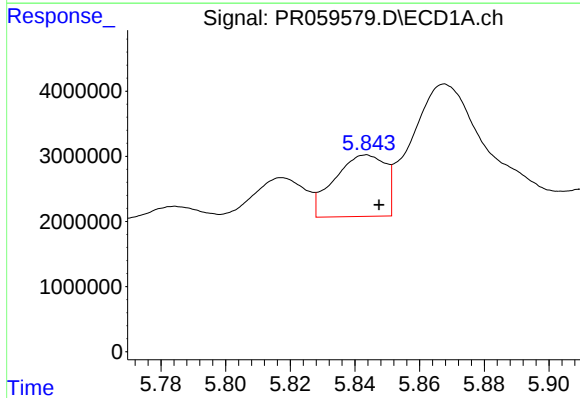
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 3700713
Conc: 40.13 ng/ml



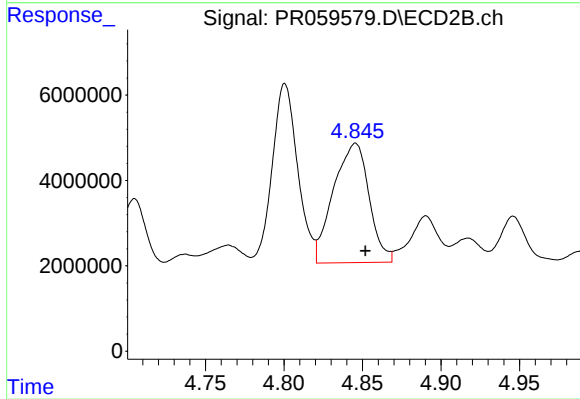
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 13444505
Conc: 91.04 ng/ml



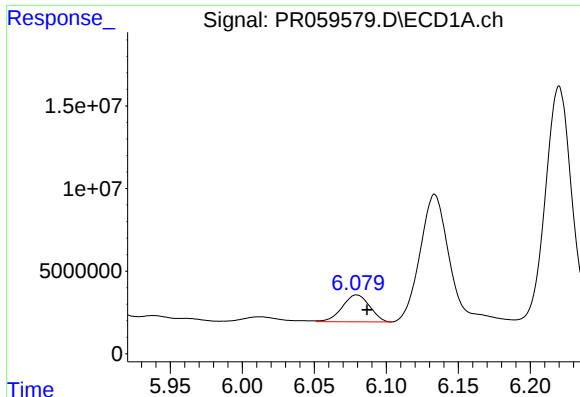
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 10327917
Conc: 109.34 ng/ml



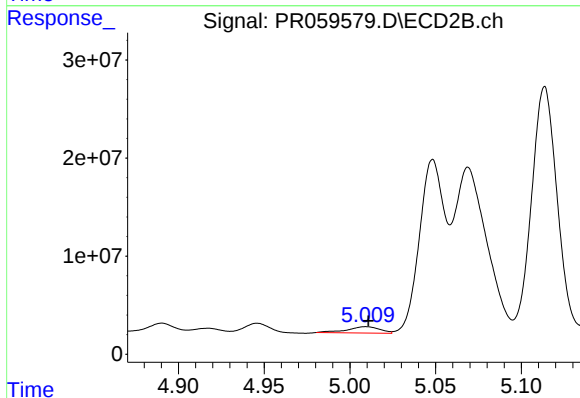
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 44191549
Conc: 196.17 ng/ml



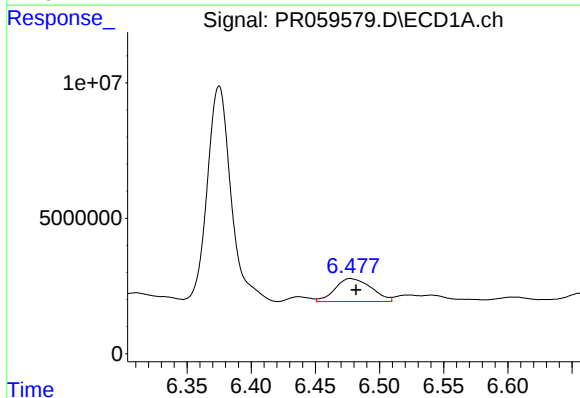
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 21560731
Conc: 147.68 ng/ml



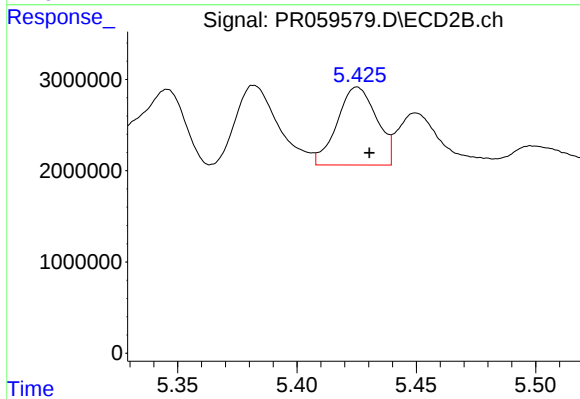
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 8596451
Conc: 44.69 ng/ml



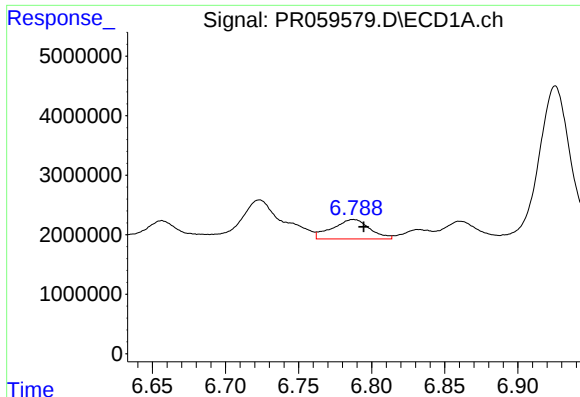
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 16679699
Conc: 108.09 ng/ml



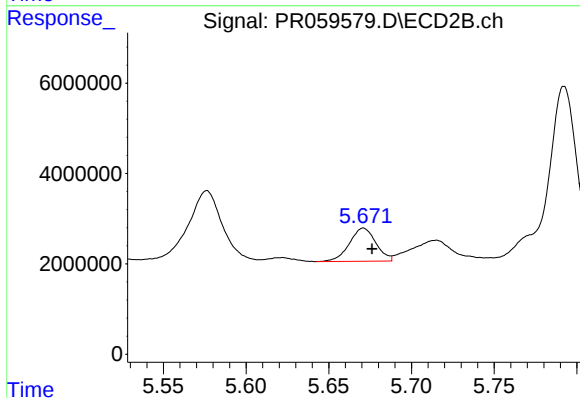
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 9847806
Conc: 31.35 ng/ml



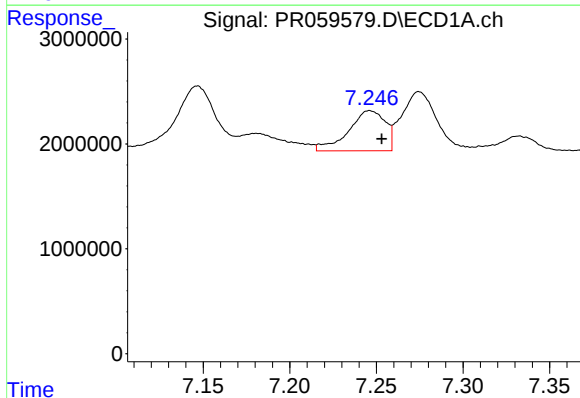
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 5789309
Conc: 50.06 ng/ml



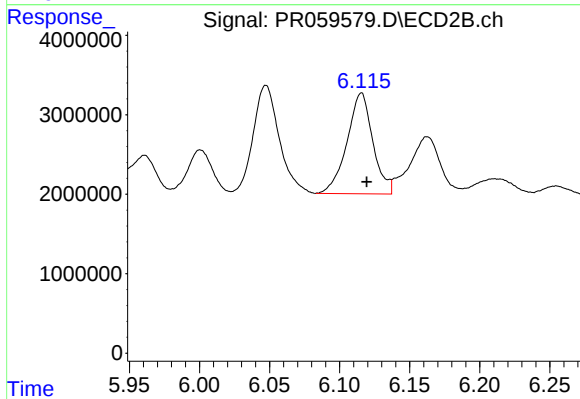
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 8160100
Conc: 42.12 ng/ml



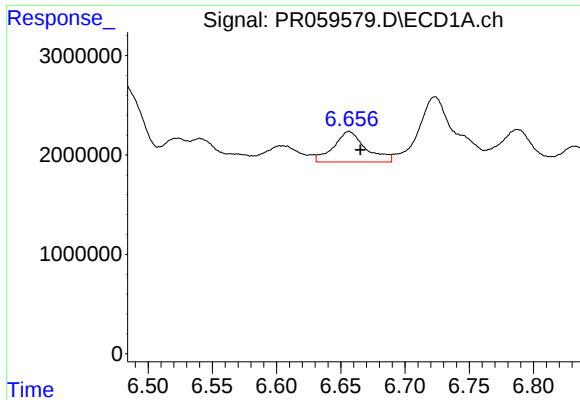
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 5655335
Conc: 45.66 ng/ml



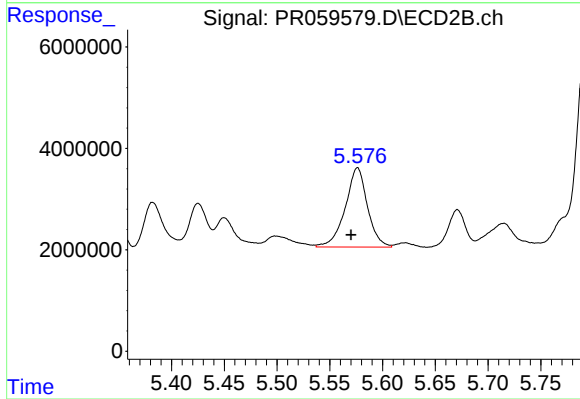
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 16299450
Conc: 60.47 ng/ml



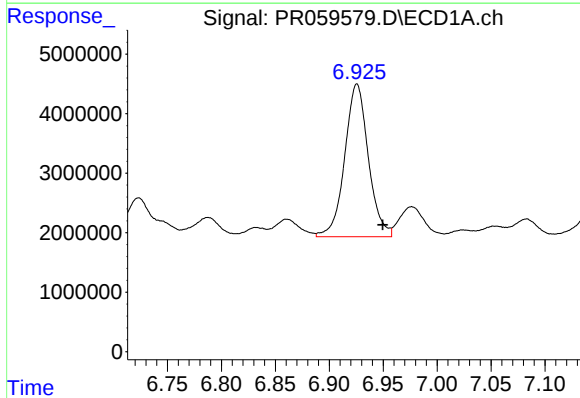
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 5375244
Conc: 45.91 ng/ml



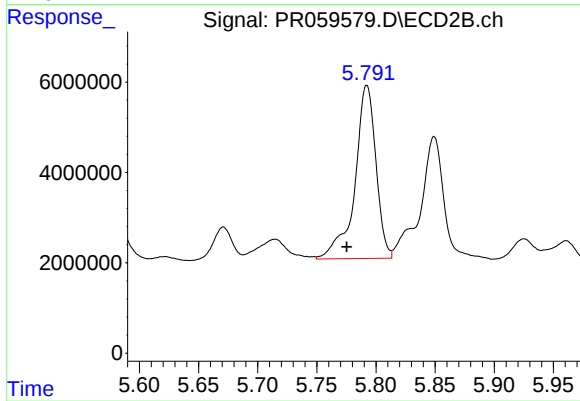
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: 0.006 min
Response: 22983553
Conc: 107.56 ng/ml



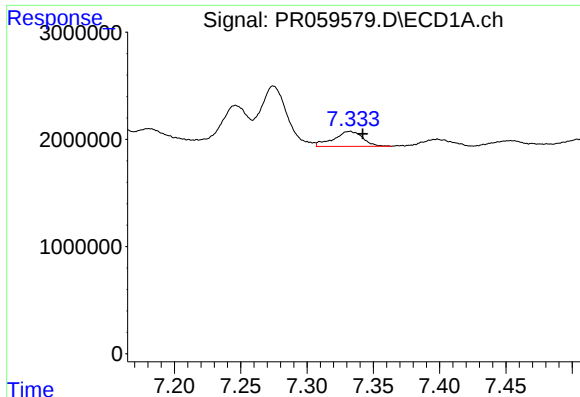
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.024 min
Response: 39169234
Conc: 282.27 ng/ml



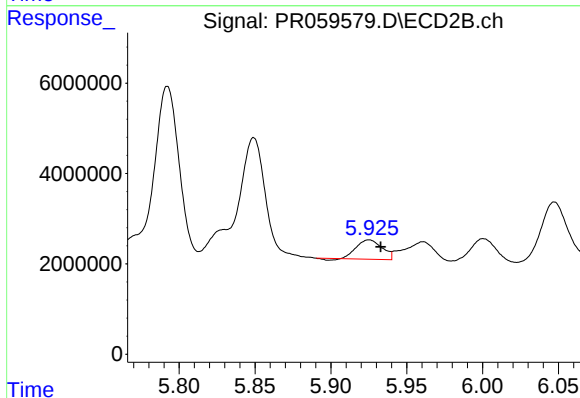
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: 0.017 min
Response: 47615321
Conc: 185.16 ng/ml



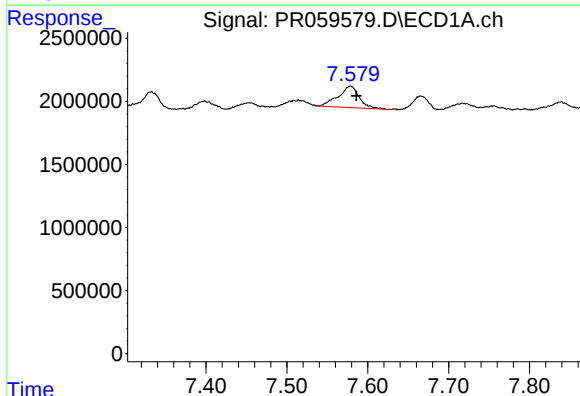
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 2141890
Conc: 20.74 ng/ml



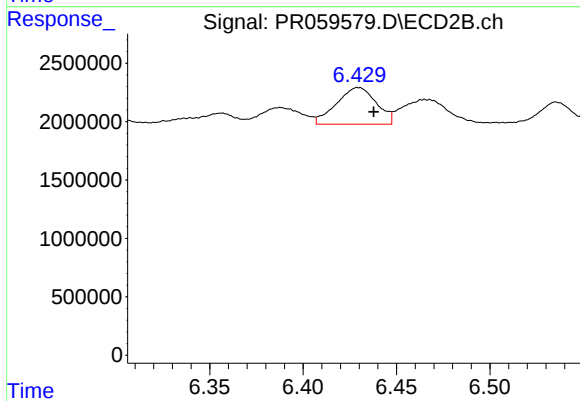
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 4913603
Conc: 20.85 ng/ml



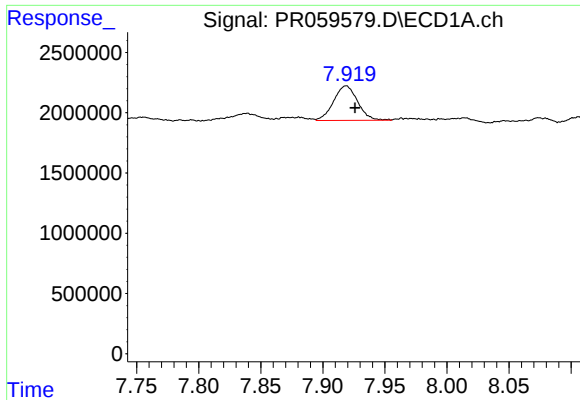
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 3053346
Conc: 26.07 ng/ml



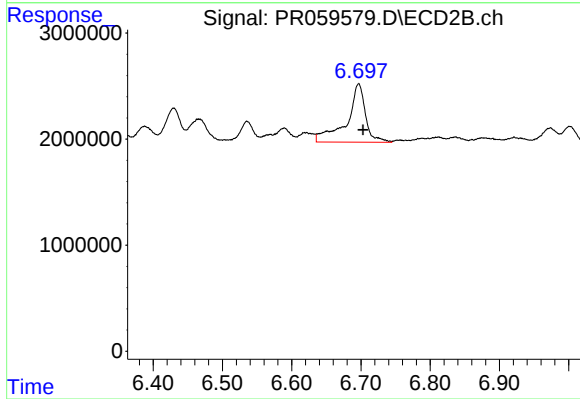
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 4674549
Conc: 24.19 ng/ml



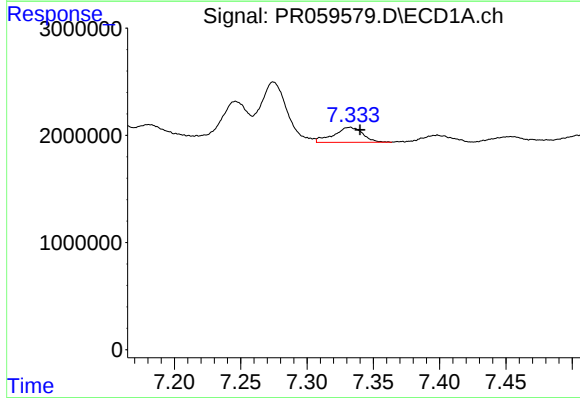
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 3863908
Conc: 17.00 ng/ml



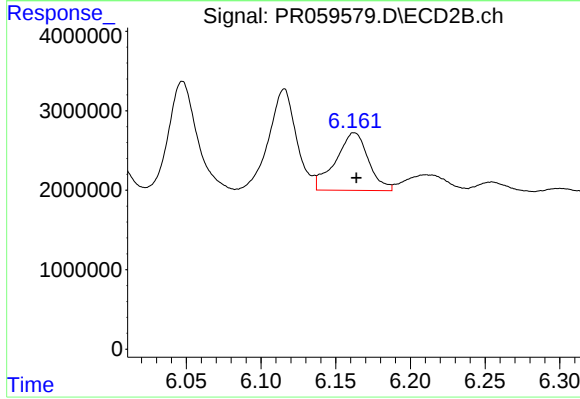
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 10396163
Conc: 23.19 ng/ml



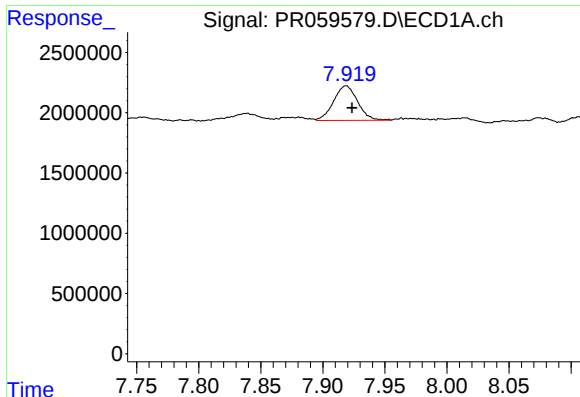
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 2141890
Conc: 14.20 ng/ml



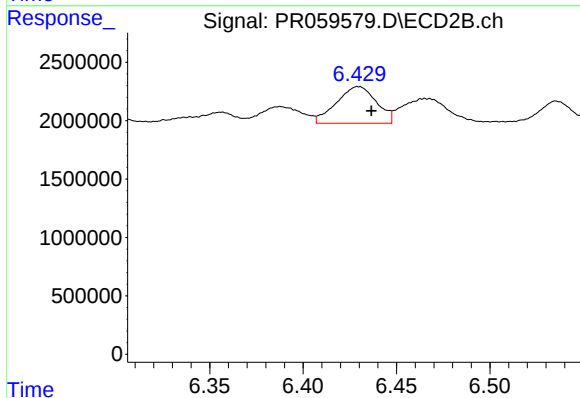
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 11128302
Conc: 38.52 ng/ml



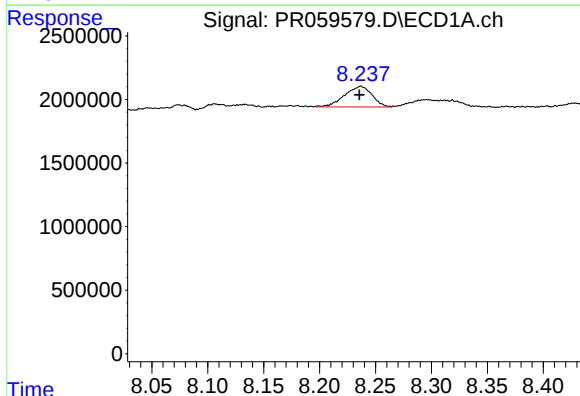
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 3863908
Conc: 14.78 ng/ml



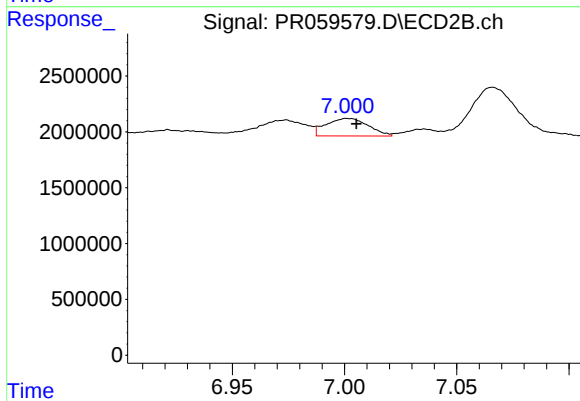
#37 AR-1262-2

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 4674549
Conc: 18.32 ng/ml



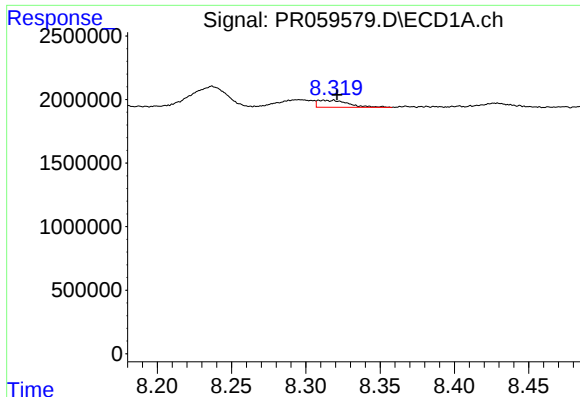
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 2784138
Conc: 15.22 ng/ml



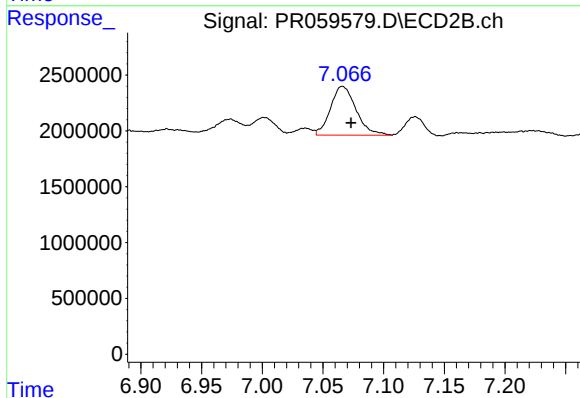
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 2052123
Conc: 10.71 ng/ml



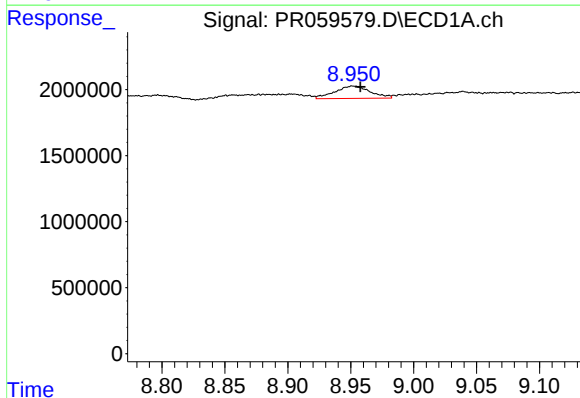
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.009 min
Response: 790589
Conc: 9.01 ng/ml



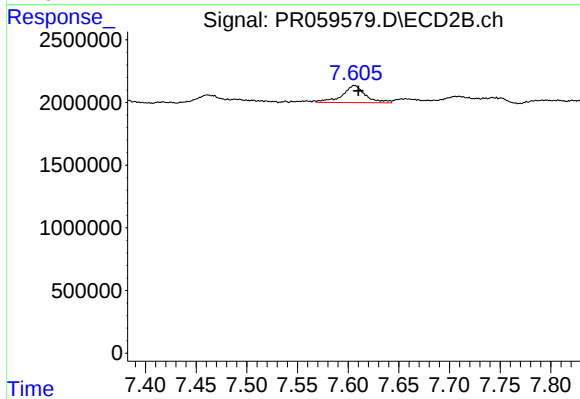
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 6408730
Conc: 17.60 ng/ml



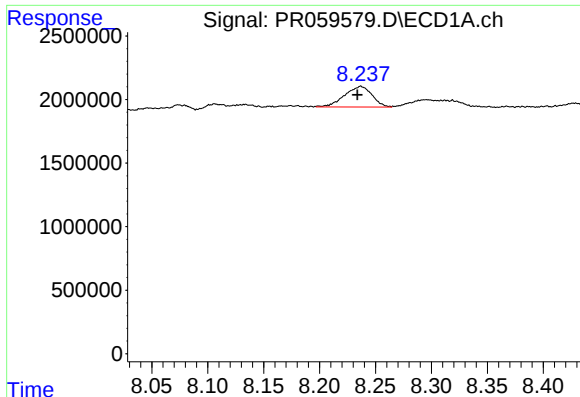
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: -0.006 min
Response: 1841028
Conc: 18.44 ng/ml



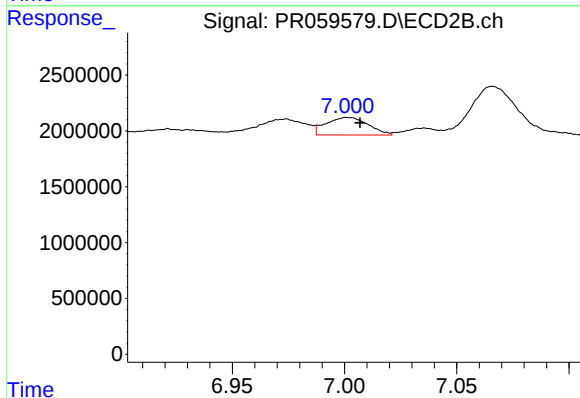
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 2184674
Conc: 13.55 ng/ml



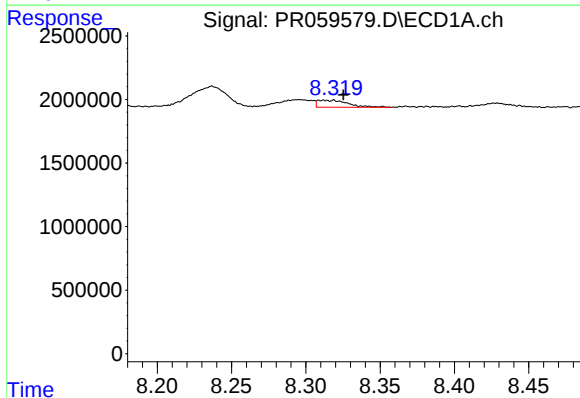
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 2784138
Conc: 6.52 ng/ml



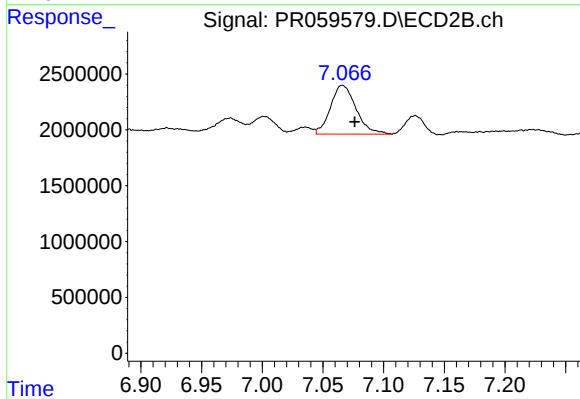
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 2052123
Conc: 2.54 ng/ml



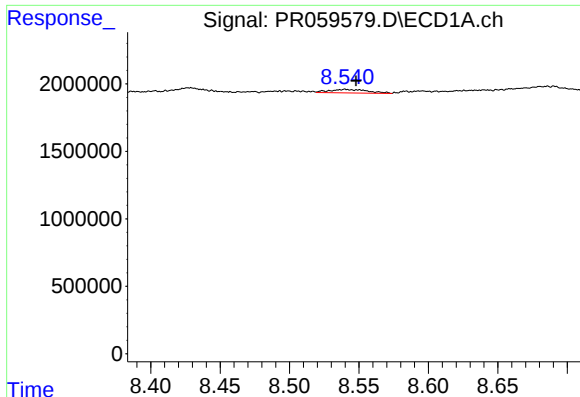
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.013 min
Response: 790589
Conc: 2.05 ng/ml



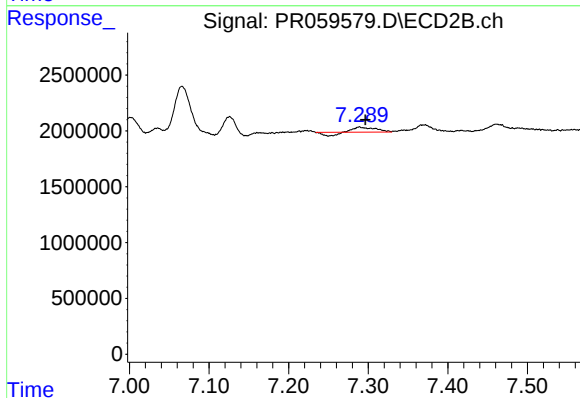
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 6408730
Conc: 8.76 ng/ml



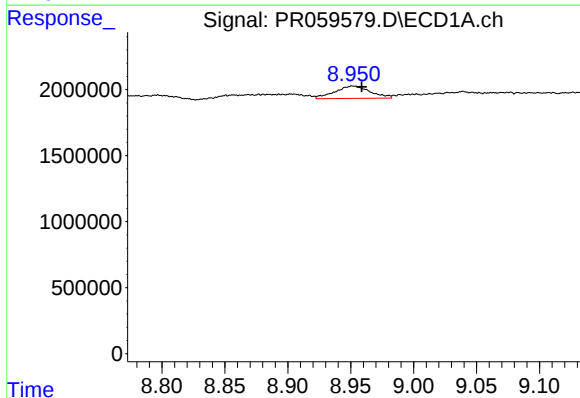
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 497515
Conc: 1.48 ng/ml



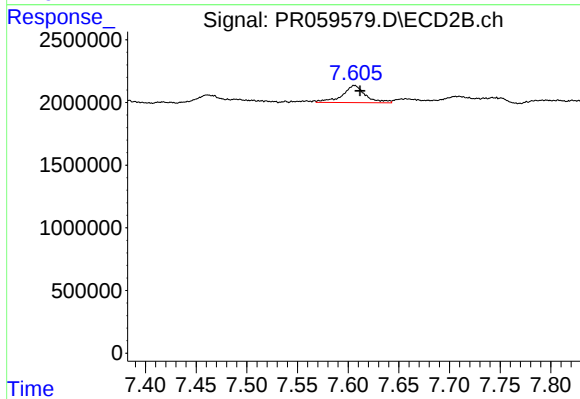
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 539594
Conc: 0.86 ng/ml



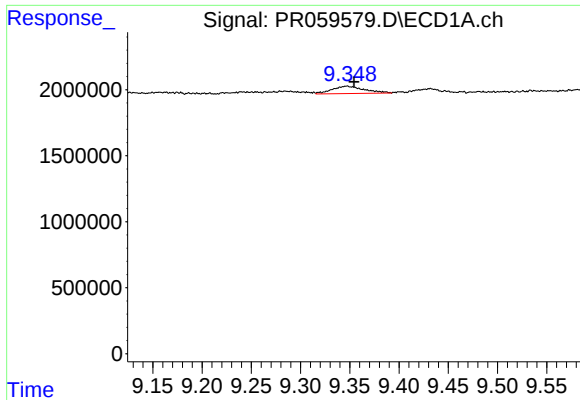
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: -0.007 min
Response: 1841028
Conc: 12.41 ng/ml



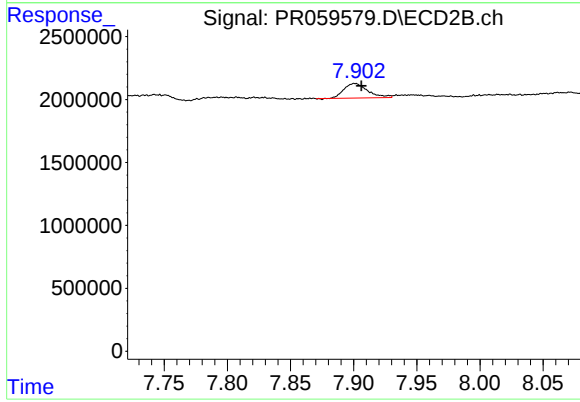
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 2184674
Conc: 8.78 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 1272770
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 1530214
Conc: 0.79 ng/ml