

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 22:41
 Operator : YP\AJ
 Sample : 01695-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:45:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	53115527	73904894	15.767	16.298
2)	SA Decachlor...	9.659	8.135	65685326	99028890	27.872	27.400
Target Compounds							
3)	L1 AR-1016-1	4.931	4.013	4551300	1672583	48.444	12.185 #
4)	L1 AR-1016-2	4.931	4.030	4551300	1505352	33.739	7.367 #
5)	L1 AR-1016-3	5.035	4.206	2340254	287947	26.826	2.740 #
6)	L1 AR-1016-4	5.084	4.260	5655683	618353	81.564	7.201 #
7)	L1 AR-1016-5	5.442	4.477	-517098	1183658	N.D.	10.580 #
8)	L2 AR-1221-1	3.909	3.109	124583	143987	3.089	2.952
9)	L2 AR-1221-2	4.003	3.204	865508	1360474	30.423	39.418 #
10)	L2 AR-1221-3	4.102	3.290	522061	452068	5.909	3.900 #
11)	L3 AR-1232-1	4.102	3.290	522061	452068	6.967	4.688 #
12)	L3 AR-1232-2	4.620	4.030	4916163	1505352	146.201	16.894 #
13)	L3 AR-1232-3	4.931	4.206	4551300	287947	73.820	6.436 #
14)	L3 AR-1232-4	5.084	4.306	5655683	900945	183.374	21.786 #
15)	L3 AR-1232-5	5.215	4.477	1614442	1183658	69.339	25.472 #
16)	L4 AR-1242-1	4.931	4.013	4551300	1672583	57.922	14.654 #
17)	L4 AR-1242-2	4.931	4.030	4551300	1505352	40.589	8.997 #
18)	L4 AR-1242-3	5.035	4.206	2340254	287947	32.216	3.329 #
19)	L4 AR-1242-4	5.084	4.306	5655683	900945	98.262	10.512 #
20)	L4 AR-1242-5	5.907	4.843	279675	6827953	5.176	66.120 #
21)	L5 AR-1248-1	4.931	4.013	4551300	1672583	75.106	19.216 #
22)	L5 AR-1248-2	5.215	4.260	1614442	618353	19.883	4.790 #
23)	L5 AR-1248-3	5.442	4.306	-517098	900945	N.D.	6.930 #
24)	L5 AR-1248-4	5.864	4.477	14904284	1183658	155.074	7.501 #
25)	L5 AR-1248-5	5.907	4.887	279675	1043075	3.014	7.320 #
26)	L6 AR-1254-1	5.864	4.843	14904284	6827953	148.692	29.360 #
27)	L6 AR-1254-2	6.075	5.008	10131511	2319204	66.727	11.551 #
28)	L6 AR-1254-3	6.485	5.423	13723843	4245842	88.318	13.250 #
29)	L6 AR-1254-4	6.784	5.668	3070800	4042215	27.872	22.536
30)	L6 AR-1254-5	7.270	6.112	35668265	39447137	290.740	142.652 #
31)	L7 AR-1260-1	6.652	5.574	2954062	15972370	24.013	69.841 #
32)	L7 AR-1260-2	6.924	5.789	45176494	20315836	321.563	75.526 #
33)	L7 AR-1260-3	7.321	5.921	1243857	1489840	11.484	5.881 #
34)	L7 AR-1260-4	7.578	6.417	854975	4863092	6.931	23.121 #
35)	L7 AR-1260-5	7.913	6.677	717022	6390458	3.116	13.445 #
36)	L8 AR-1262-1	7.321	6.162	1243857	33989733	8.099	111.217 #
37)	L8 AR-1262-2	7.913	6.417	717022	4863092	2.764	17.888 #
38)	L8 AR-1262-3	8.234	7.001	448162	2173759	2.386	10.600 #
39)	L8 AR-1262-4	8.301	7.065	781572	4139356	5.388	10.800 #
40)	L8 AR-1262-5	8.946	7.602	2118156	1361288	20.132	8.044 #
41)	L9 AR-1268-1	8.234	7.001	448162	2173759	1.014	2.474 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
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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

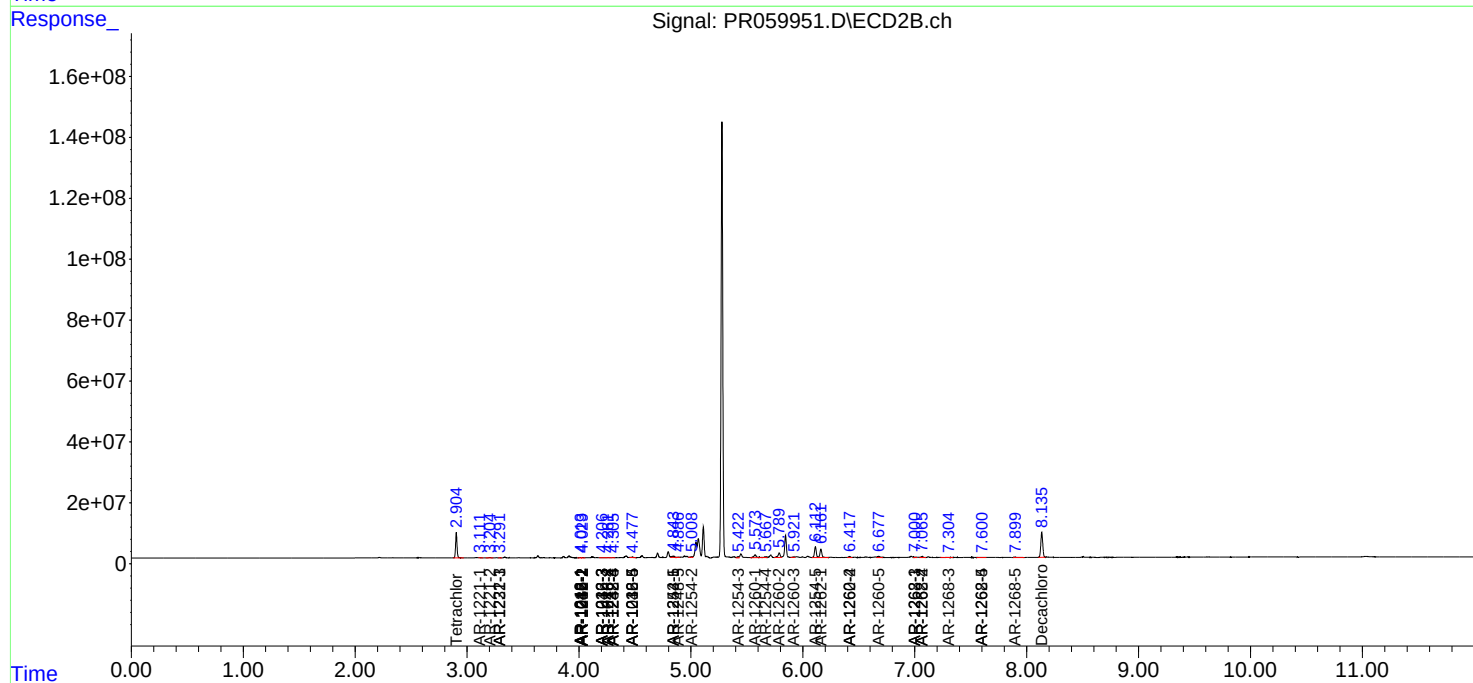
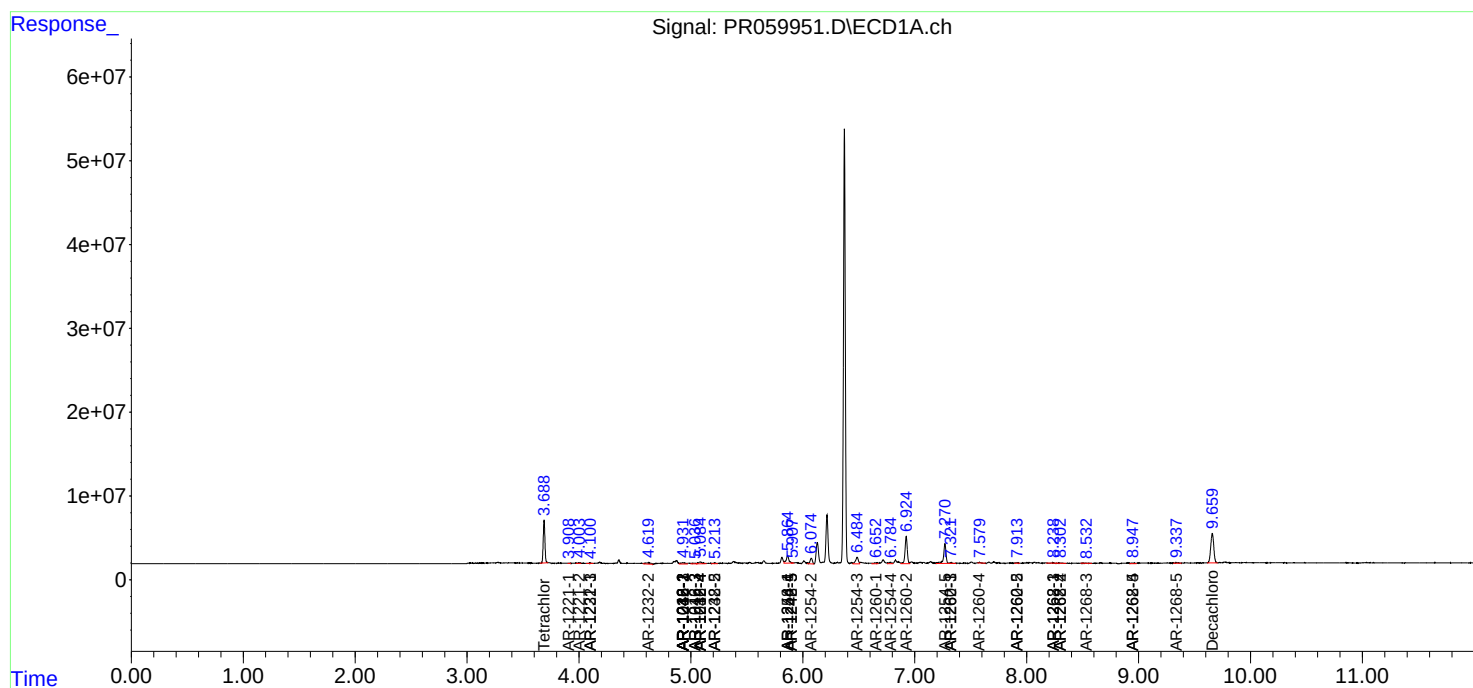
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.301	7.065	781572	4139356	1.954	5.248 #
43) L9	AR-1268-3	8.533	7.303	526815	321126	1.462	0.462 #
44) L9	AR-1268-4	8.946	7.602	2118156	1361288	13.431	5.136 #
45) L9	AR-1268-5	9.342	7.898	1484555	2561494	1.288	1.222

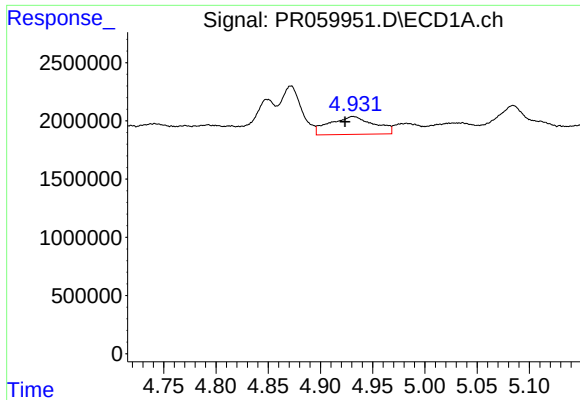
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 02 04:45:27 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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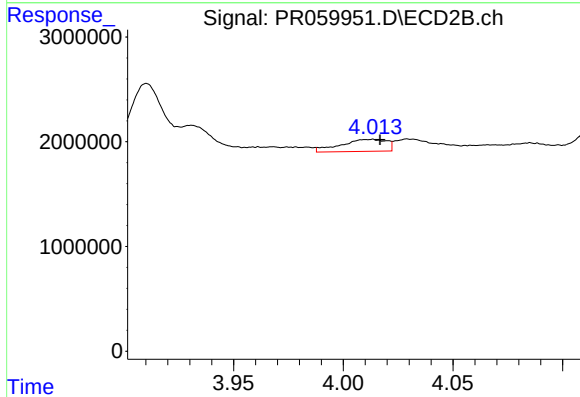
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





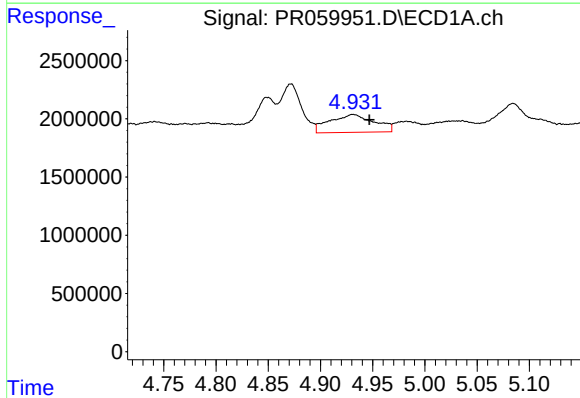
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 4551300
Conc: 48.44 ng/ml



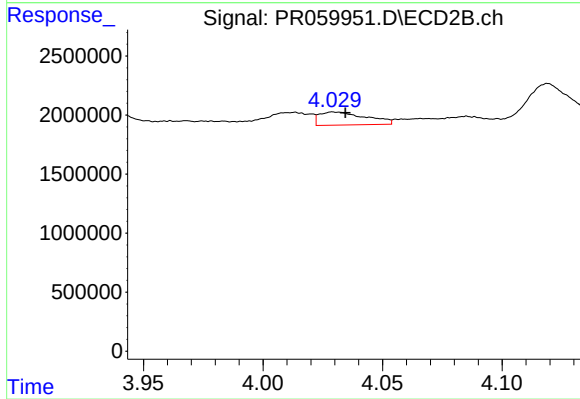
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 1672583
Conc: 12.18 ng/ml



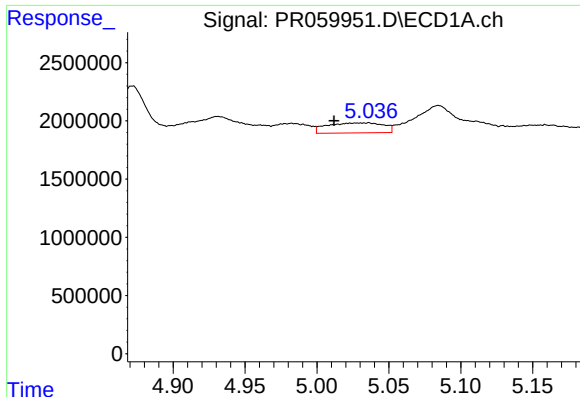
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 4551300
Conc: 33.74 ng/ml



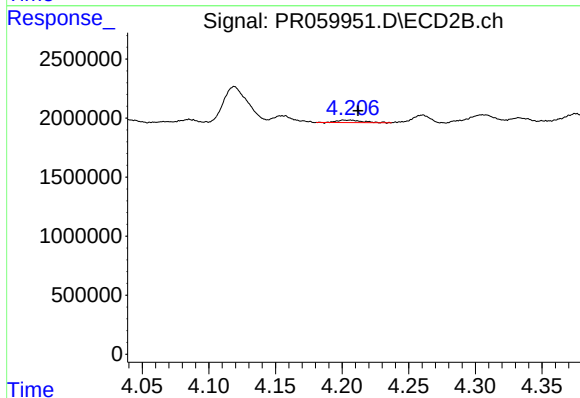
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1505352
Conc: 7.37 ng/ml



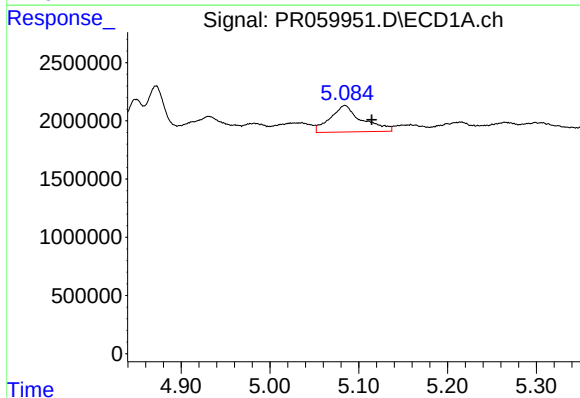
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 2340254
Conc: 26.83 ng/ml



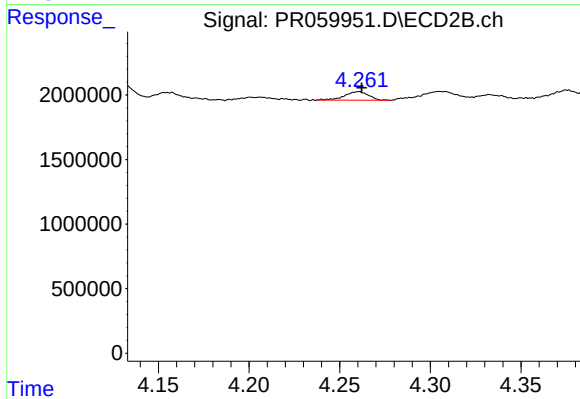
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.005 min
Response: 287947
Conc: 2.74 ng/ml



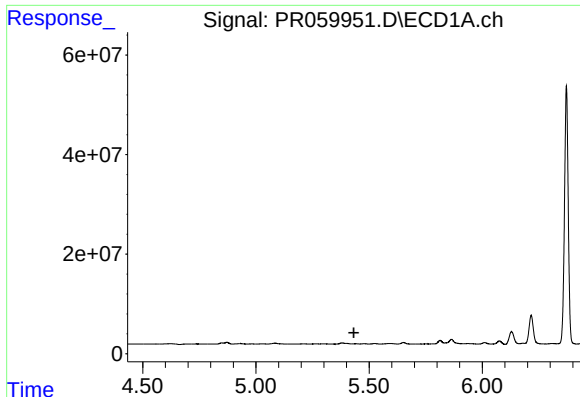
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: -0.030 min
Response: 5655683
Conc: 81.56 ng/ml



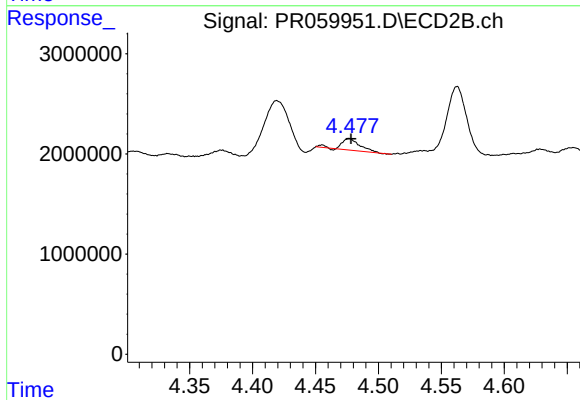
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 618353
Conc: 7.20 ng/ml



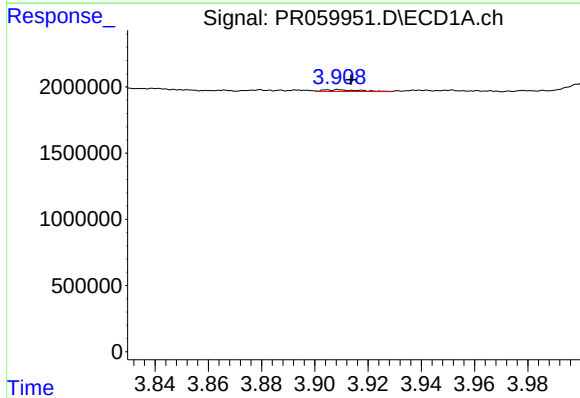
#7 AR-1016-5

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: -517098
Conc: N.D.



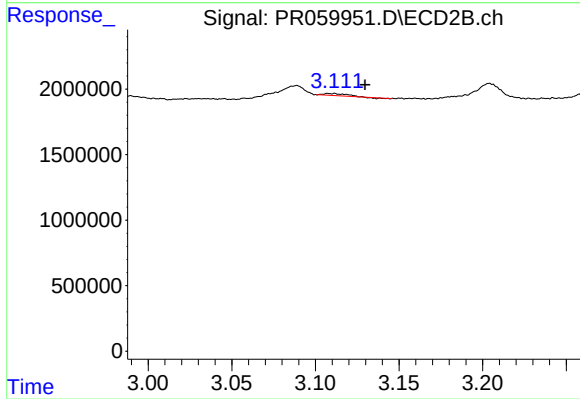
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 1183658
Conc: 10.58 ng/ml



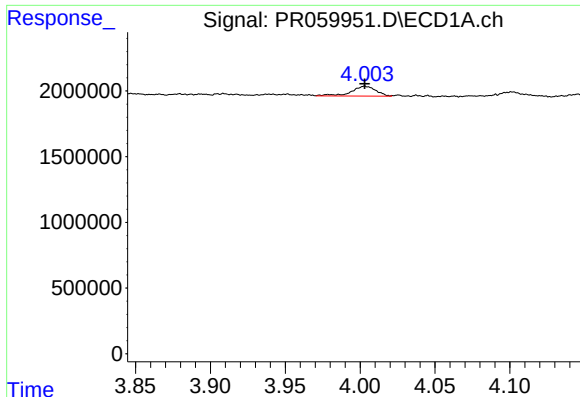
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.005 min
Response: 124583
Conc: 3.09 ng/ml



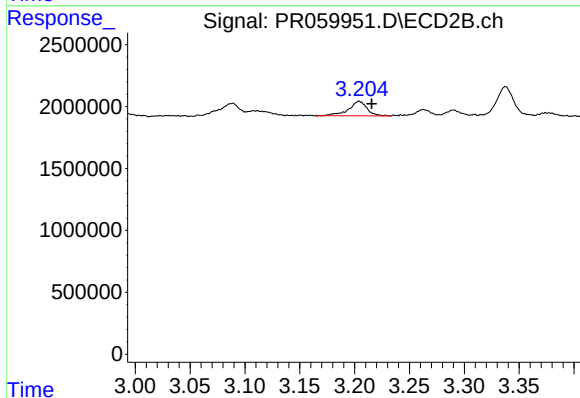
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.021 min
Response: 143987
Conc: 2.95 ng/ml



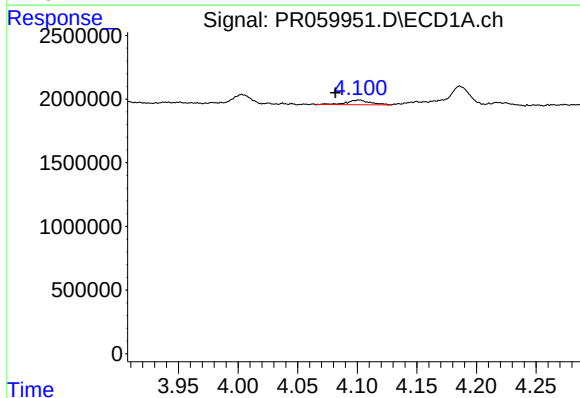
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 865508
Conc: 30.42 ng/ml



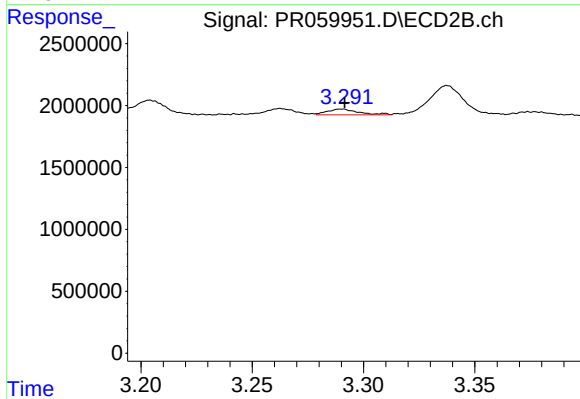
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1360474
Conc: 39.42 ng/ml



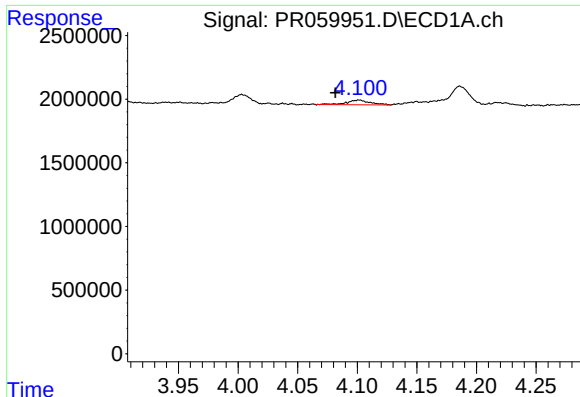
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 522061
Conc: 5.91 ng/ml



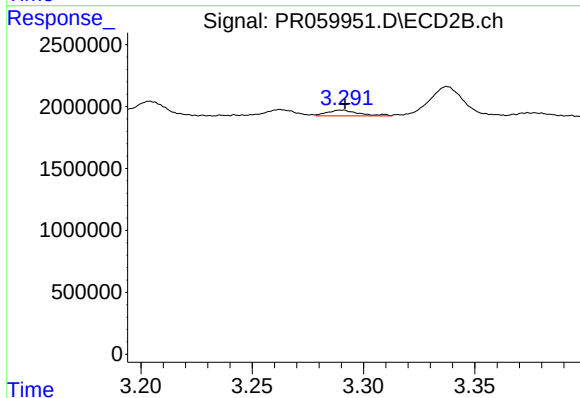
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 452068
Conc: 3.90 ng/ml



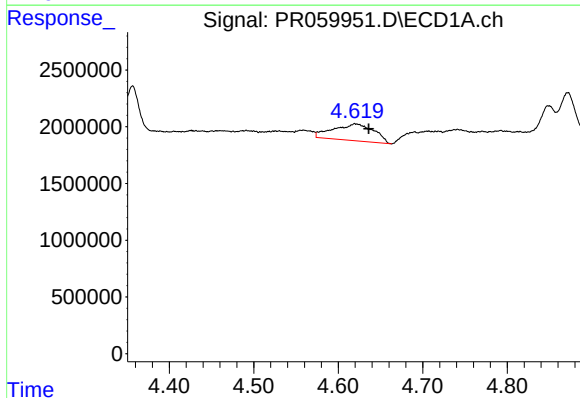
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.020 min
Response: 522061
Conc: 6.97 ng/ml



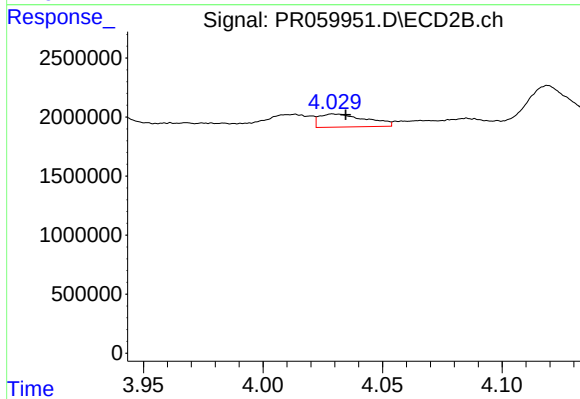
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 452068
Conc: 4.69 ng/ml



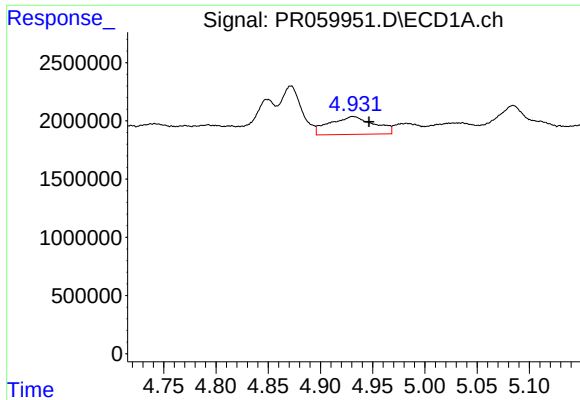
#12 AR-1232-2

R.T.: 4.620 min
Delta R.T.: -0.016 min
Response: 4916163
Conc: 146.20 ng/ml



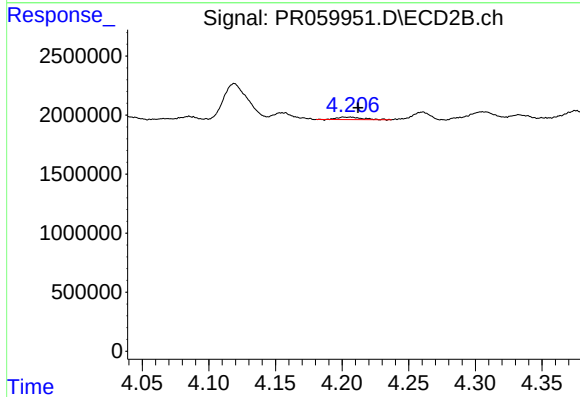
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 1505352
Conc: 16.89 ng/ml



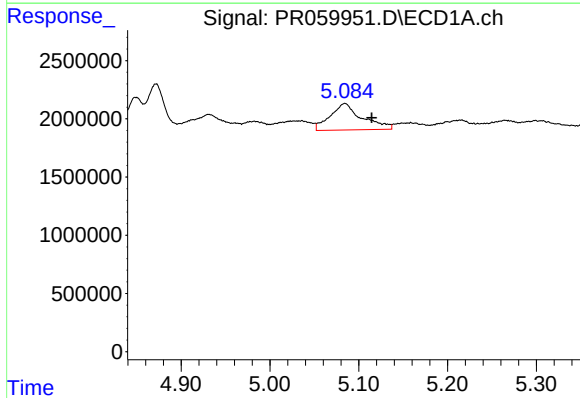
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 4551300
Conc: 73.82 ng/ml



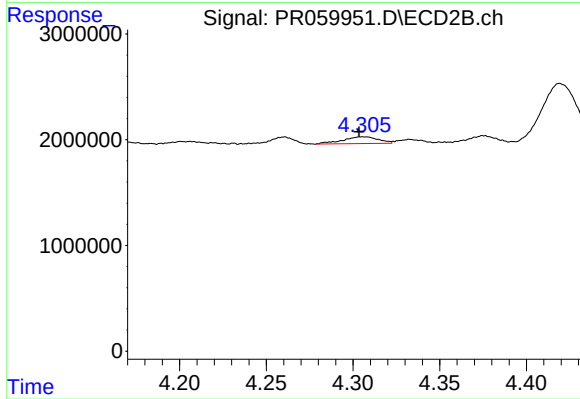
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.005 min
Response: 287947
Conc: 6.44 ng/ml



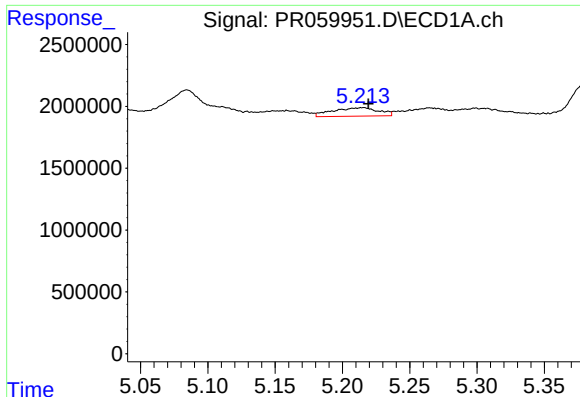
#14 AR-1232-4

R.T.: 5.084 min
Delta R.T.: -0.030 min
Response: 5655683
Conc: 183.37 ng/ml



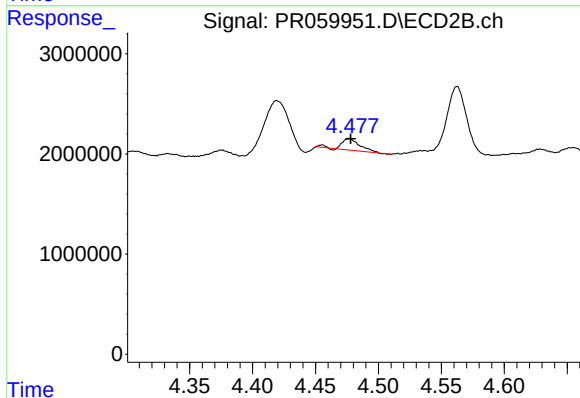
#14 AR-1232-4

R.T.: 4.306 min
Delta R.T.: 0.002 min
Response: 900945
Conc: 21.79 ng/ml



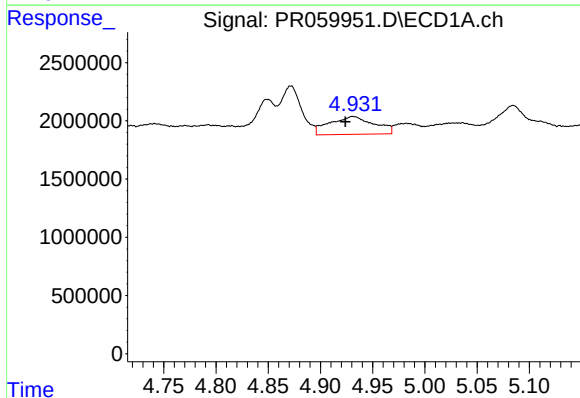
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 1614442
Conc: 69.34 ng/ml



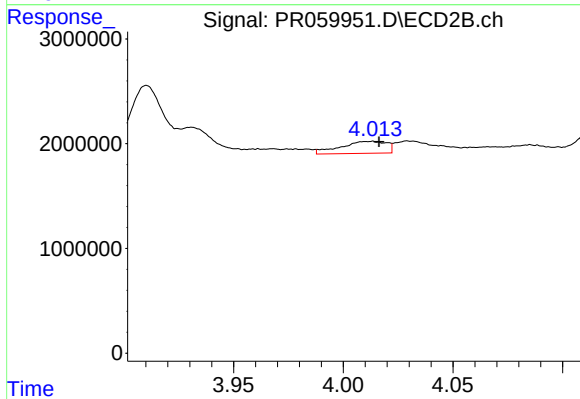
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 1183658
Conc: 25.47 ng/ml



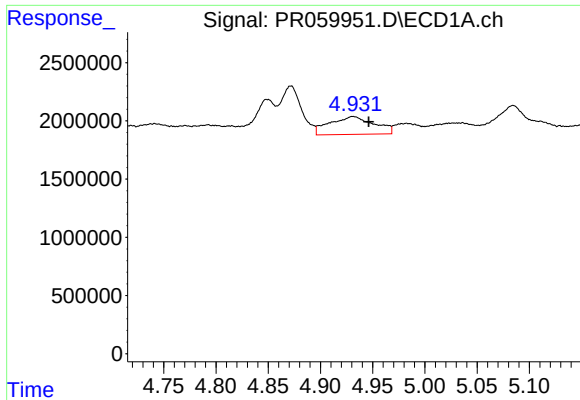
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 4551300
Conc: 57.92 ng/ml



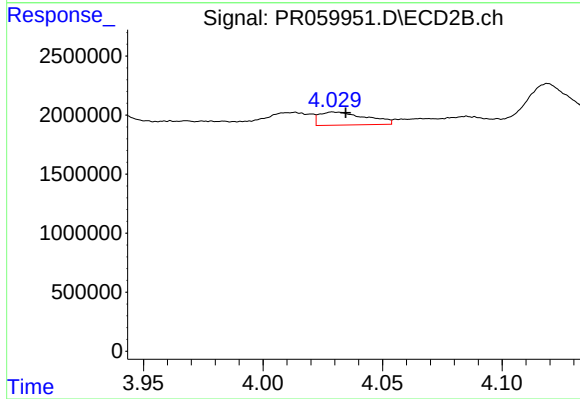
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1672583
Conc: 14.65 ng/ml



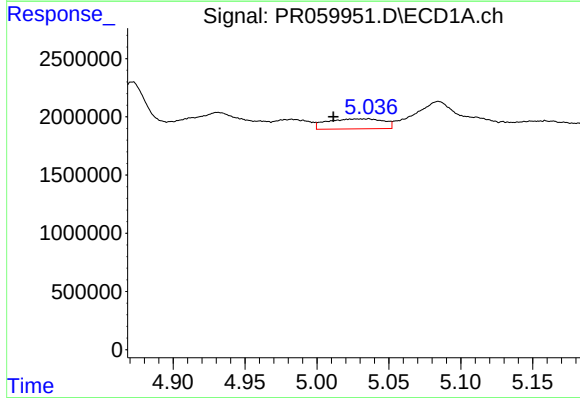
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 4551300
Conc: 40.59 ng/ml



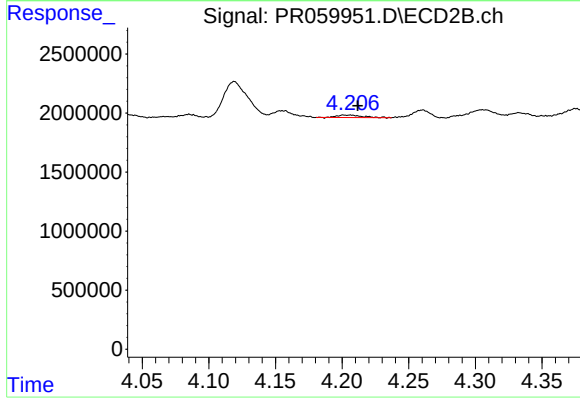
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1505352
Conc: 9.00 ng/ml



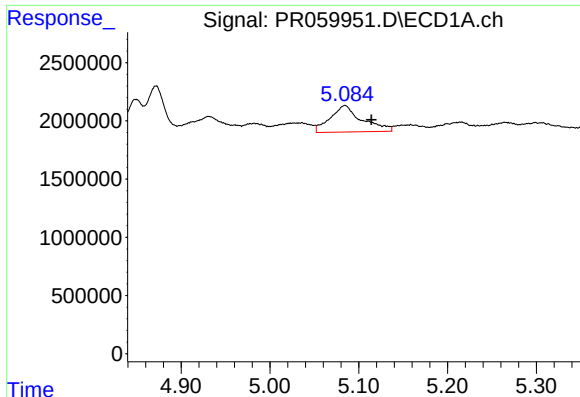
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.024 min
Response: 2340254
Conc: 32.22 ng/ml



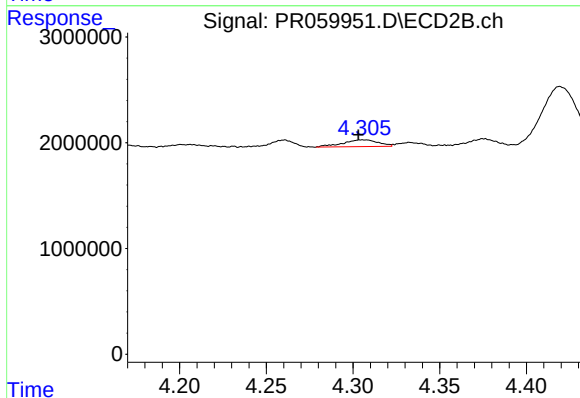
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.005 min
Response: 287947
Conc: 3.33 ng/ml



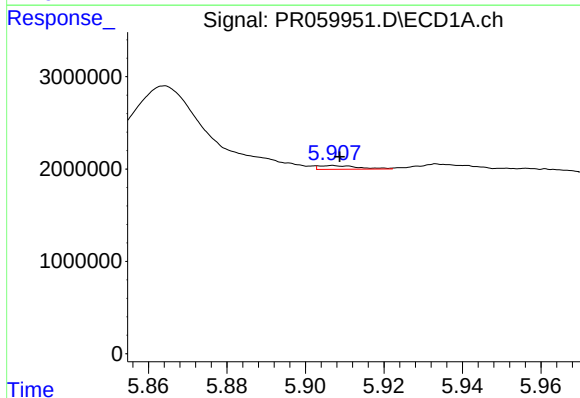
#19 AR-1242-4

R.T.: 5.084 min
Delta R.T.: -0.030 min
Response: 5655683
Conc: 98.26 ng/ml



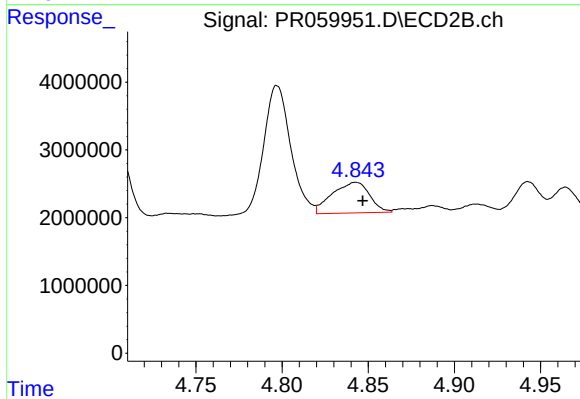
#19 AR-1242-4

R.T.: 4.306 min
Delta R.T.: 0.003 min
Response: 900945
Conc: 10.51 ng/ml



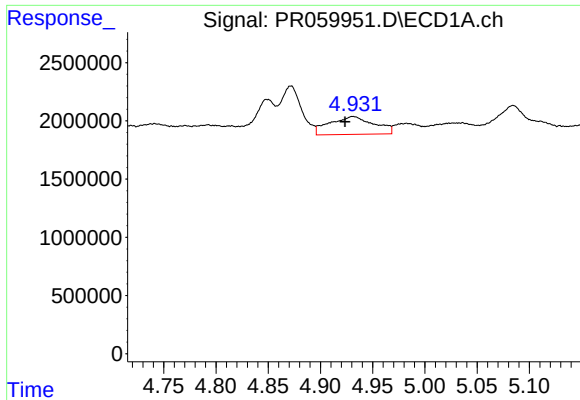
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 279675
Conc: 5.18 ng/ml



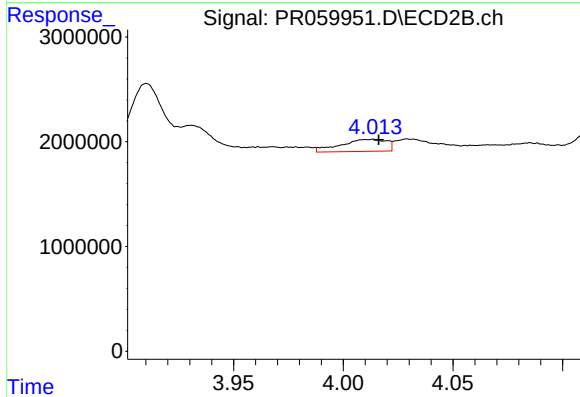
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 6827953
Conc: 66.12 ng/ml



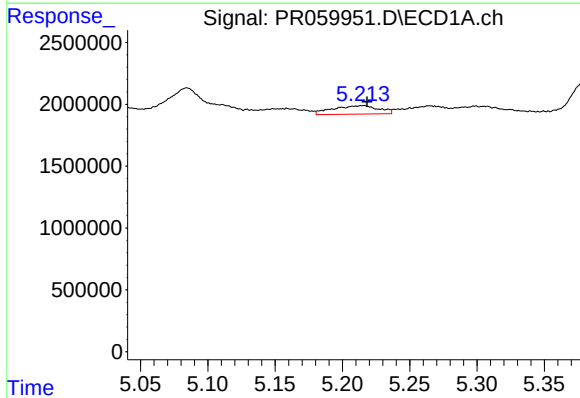
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 4551300
Conc: 75.11 ng/ml



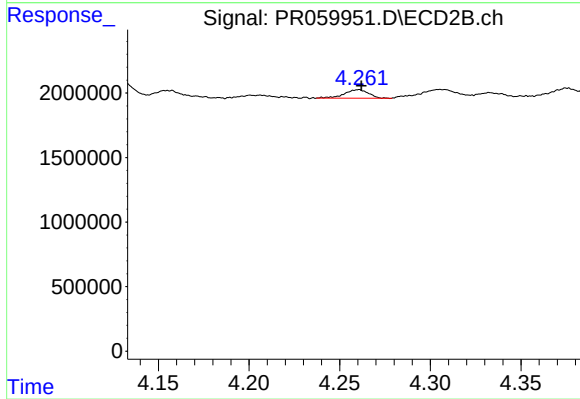
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1672583
Conc: 19.22 ng/ml



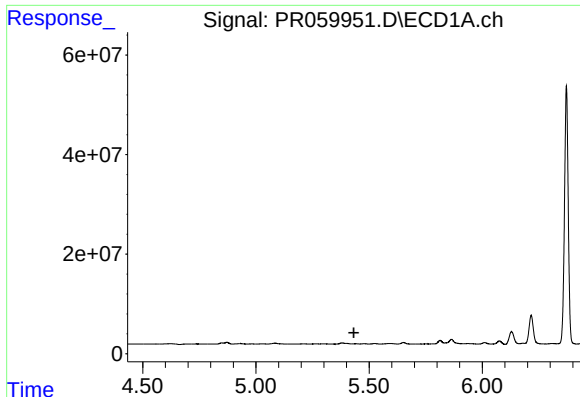
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 1614442
Conc: 19.88 ng/ml



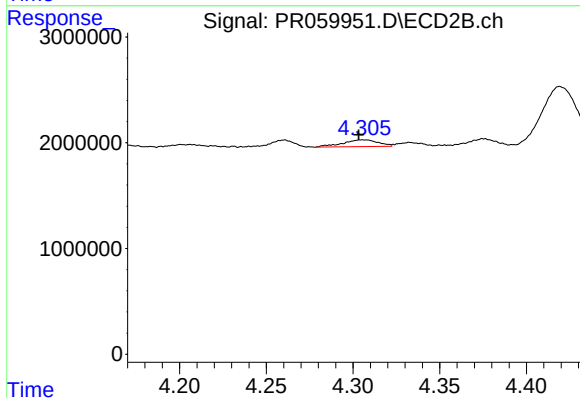
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 618353
Conc: 4.79 ng/ml



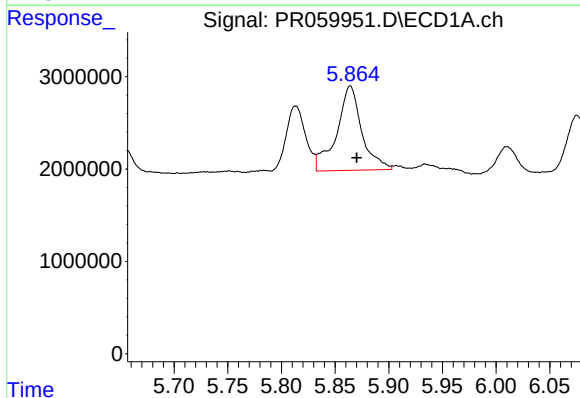
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: -517098
Conc: N.D.



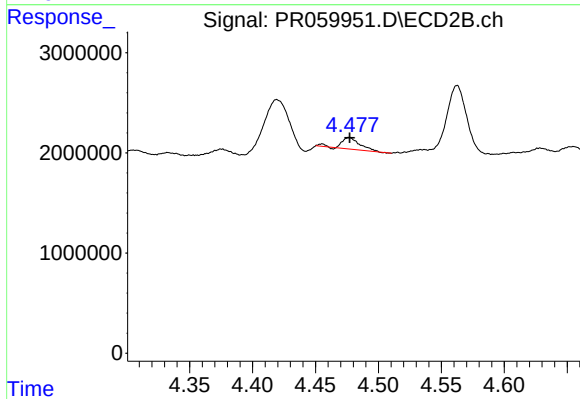
#23 AR-1248-3

R.T.: 4.306 min
Delta R.T.: 0.003 min
Response: 900945
Conc: 6.93 ng/ml



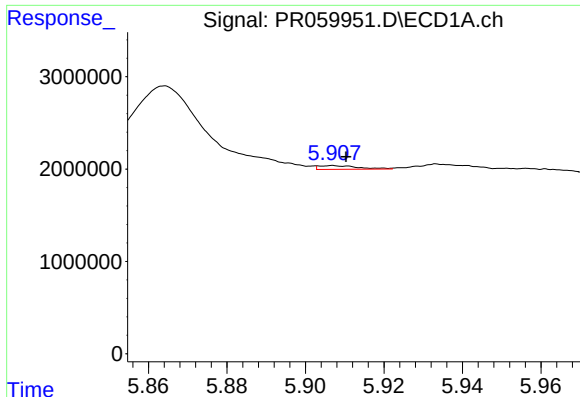
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 14904284
Conc: 155.07 ng/ml



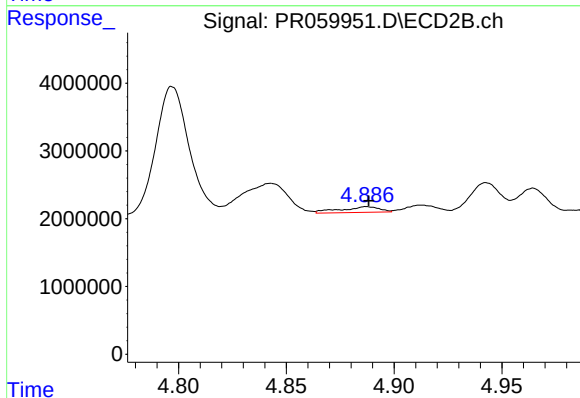
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 1183658
Conc: 7.50 ng/ml



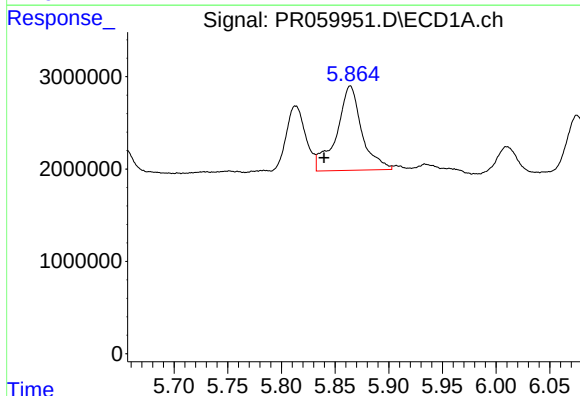
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 279675
Conc: 3.01 ng/ml



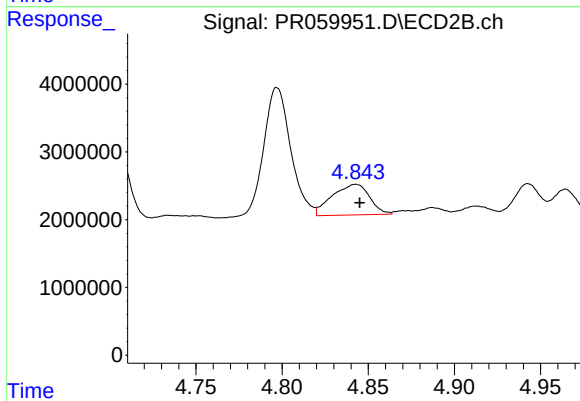
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 1043075
Conc: 7.32 ng/ml



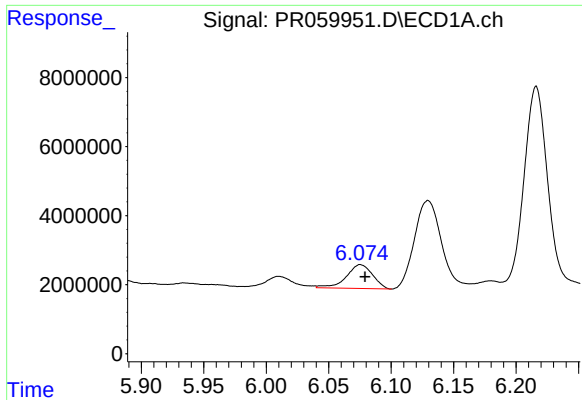
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 14904284
Conc: 148.69 ng/ml



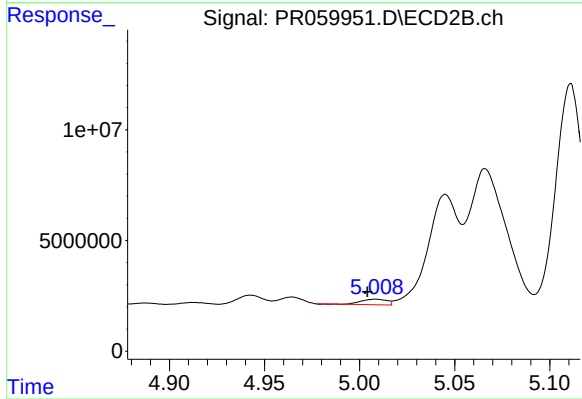
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 6827953
Conc: 29.36 ng/ml



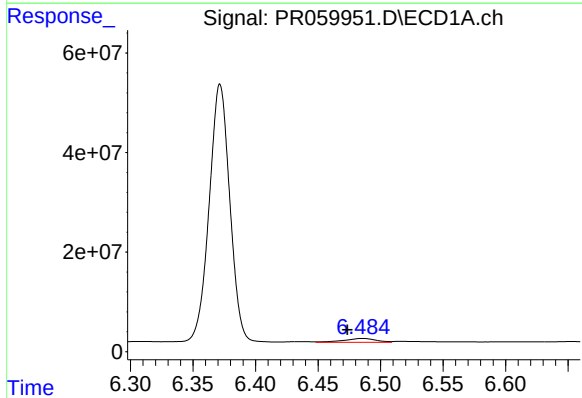
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 10131511
Conc: 66.73 ng/ml



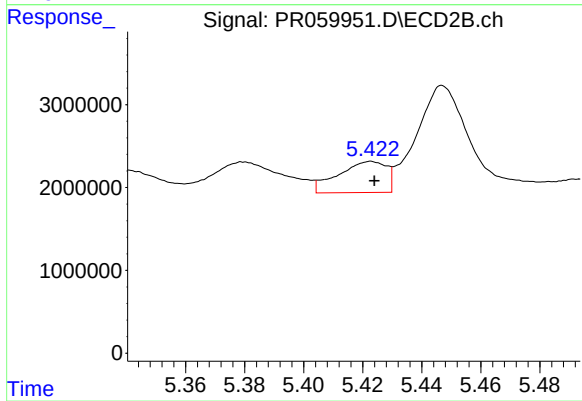
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: 2319204
Conc: 11.55 ng/ml



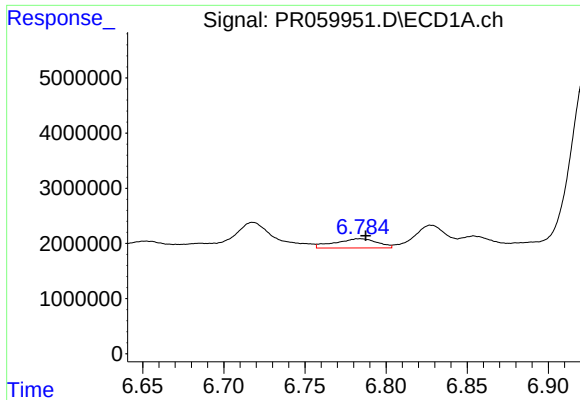
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 13723843
Conc: 88.32 ng/ml



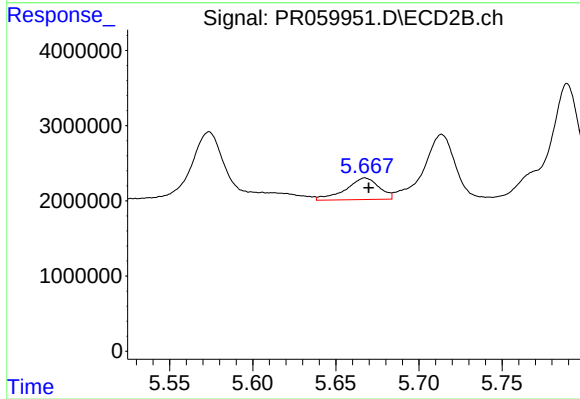
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 4245842
Conc: 13.25 ng/ml



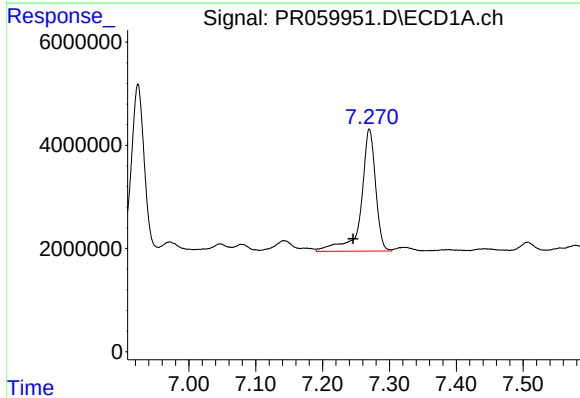
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 3070800
Conc: 27.87 ng/ml



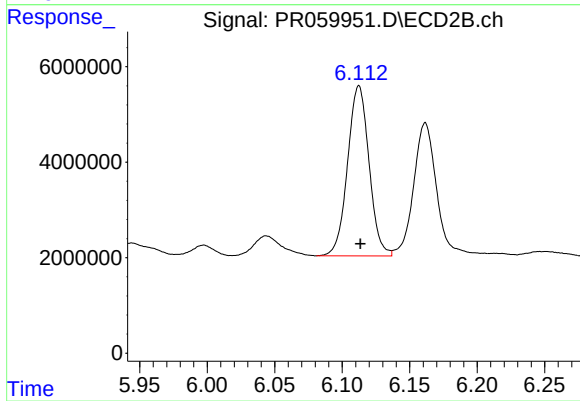
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 4042215
Conc: 22.54 ng/ml



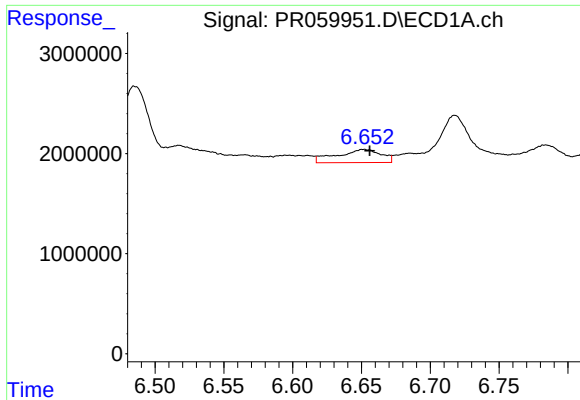
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.024 min
Response: 35668265
Conc: 290.74 ng/ml



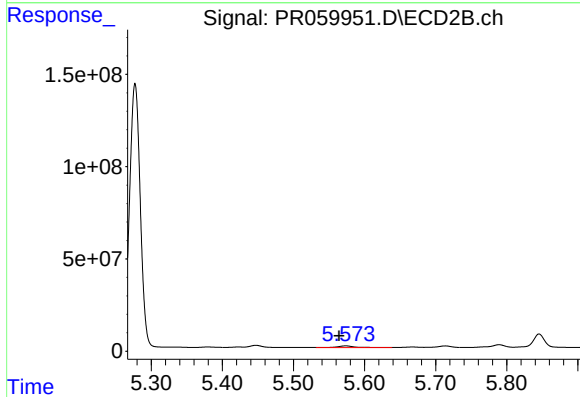
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 39447137
Conc: 142.65 ng/ml



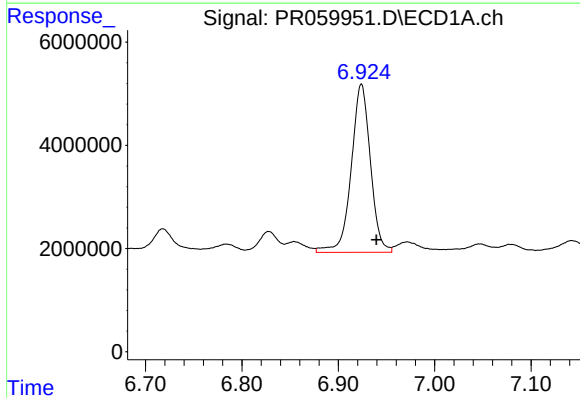
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 2954062
Conc: 24.01 ng/ml



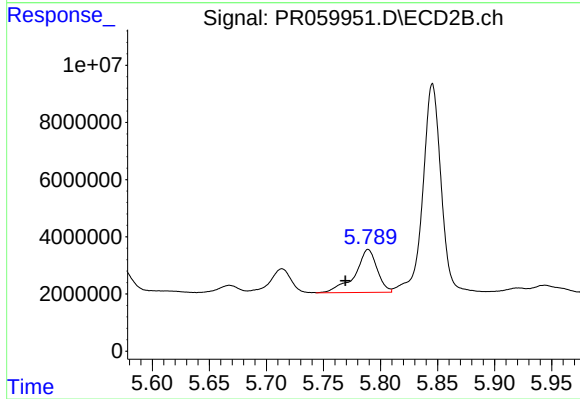
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 15972370
Conc: 69.84 ng/ml



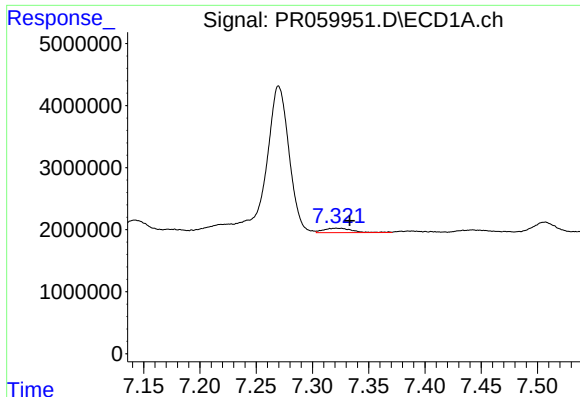
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.016 min
Response: 45176494
Conc: 321.56 ng/ml



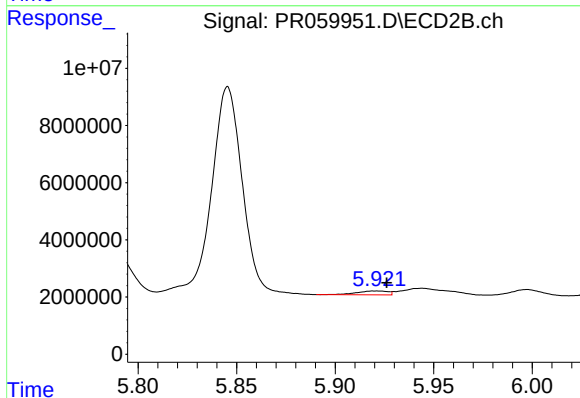
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 20315836
Conc: 75.53 ng/ml



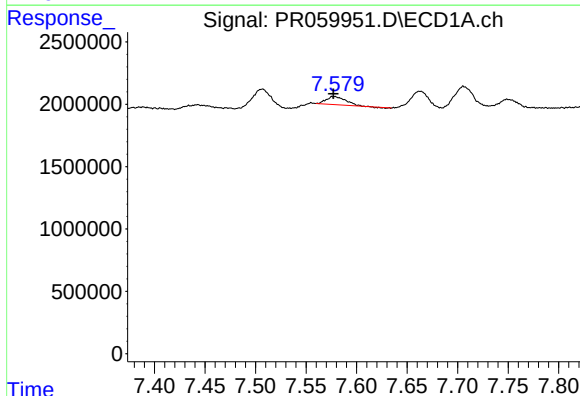
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.012 min
Response: 1243857
Conc: 11.48 ng/ml



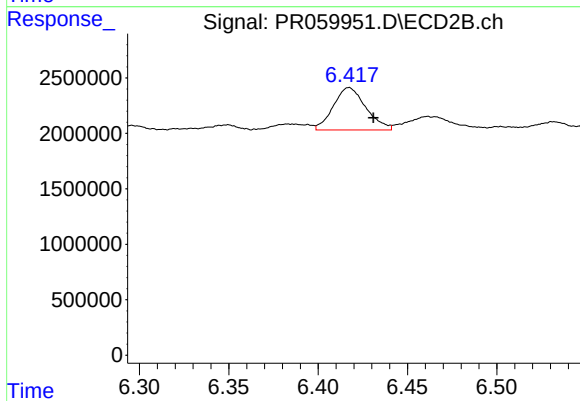
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 1489840
Conc: 5.88 ng/ml



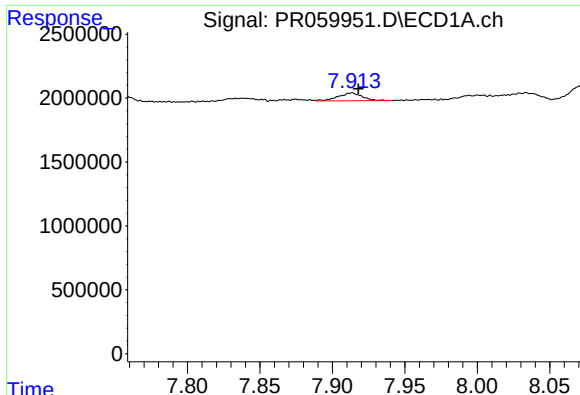
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.001 min
Response: 854975
Conc: 6.93 ng/ml



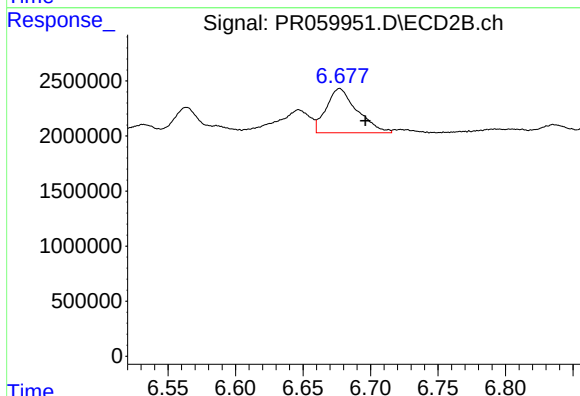
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 4863092
Conc: 23.12 ng/ml



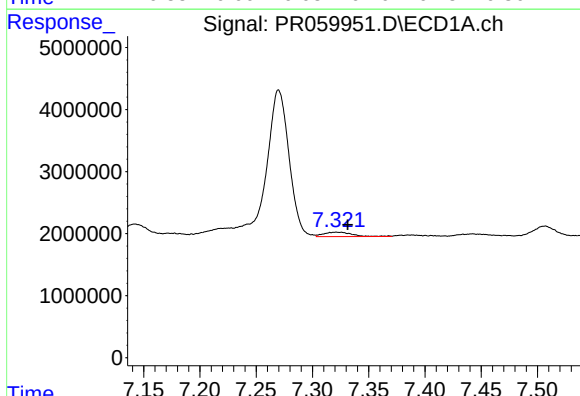
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 717022
Conc: 3.12 ng/ml



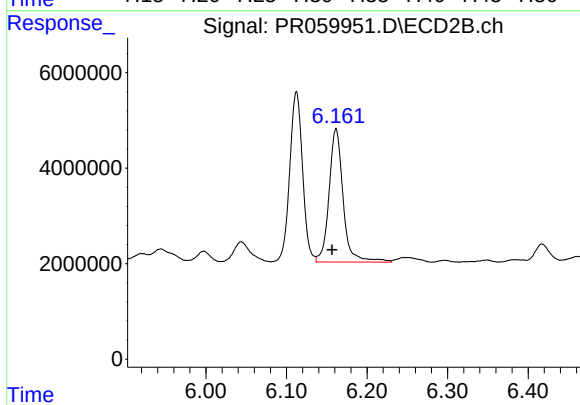
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.019 min
Response: 6390458
Conc: 13.44 ng/ml



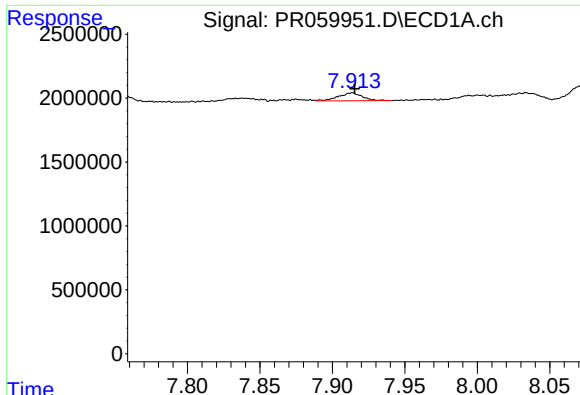
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 1243857
Conc: 8.10 ng/ml



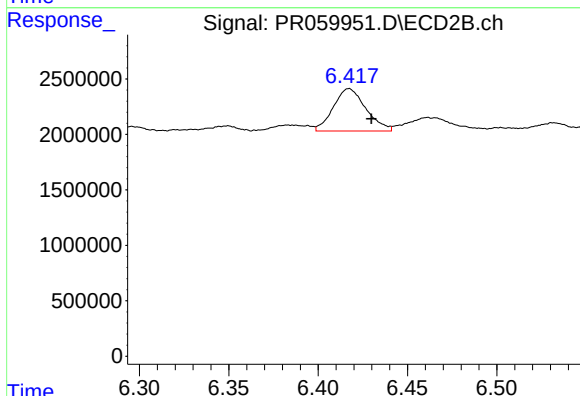
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: 0.005 min
Response: 33989733
Conc: 111.22 ng/ml



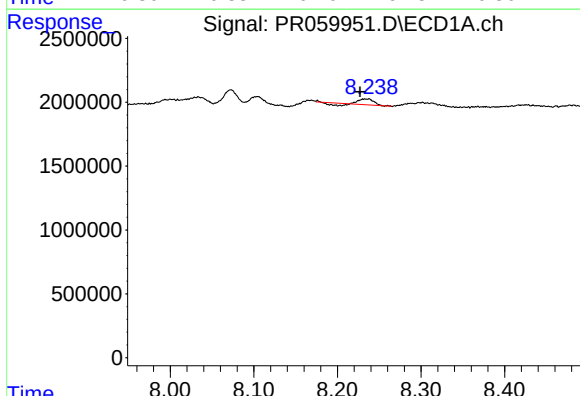
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 717022
Conc: 2.76 ng/ml



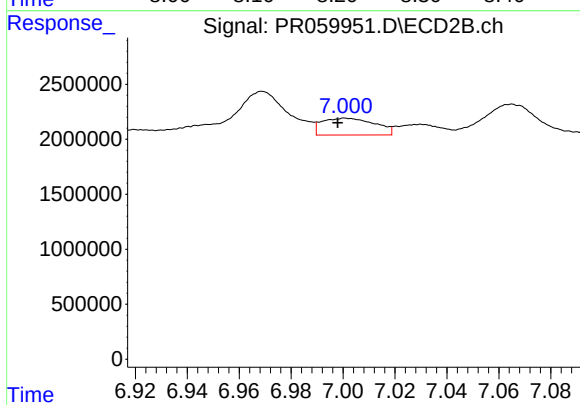
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 4863092
Conc: 17.89 ng/ml



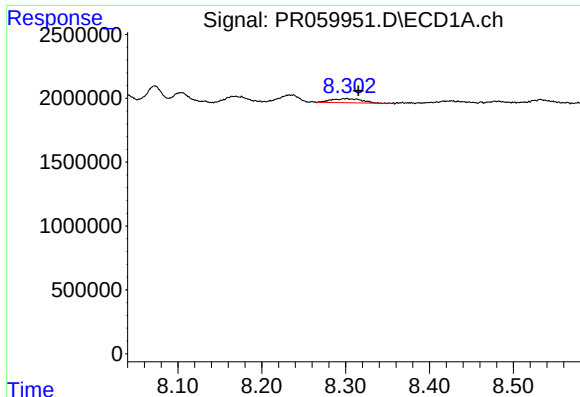
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 448162
Conc: 2.39 ng/ml



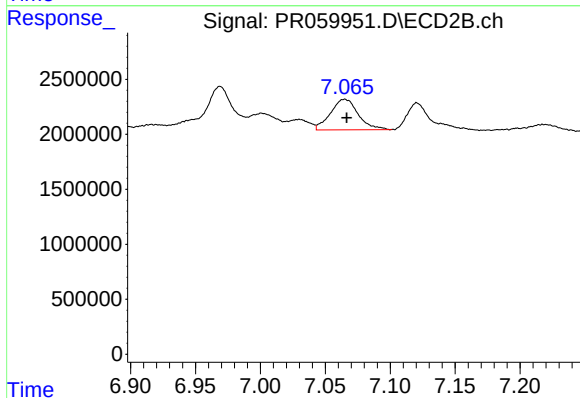
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 2173759
Conc: 10.60 ng/ml



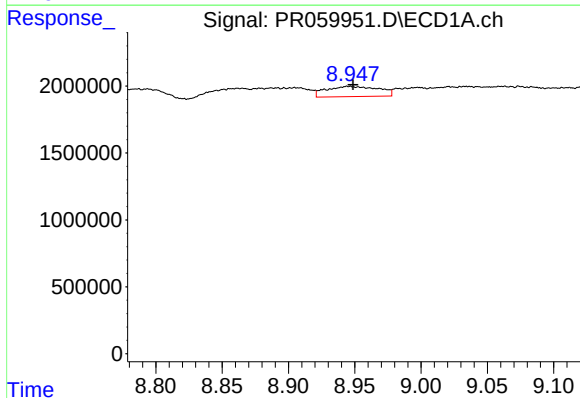
#39 AR-1262-4

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 781572
Conc: 5.39 ng/ml



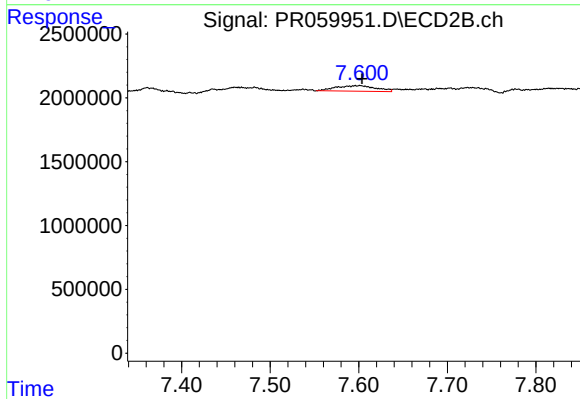
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 4139356
Conc: 10.80 ng/ml



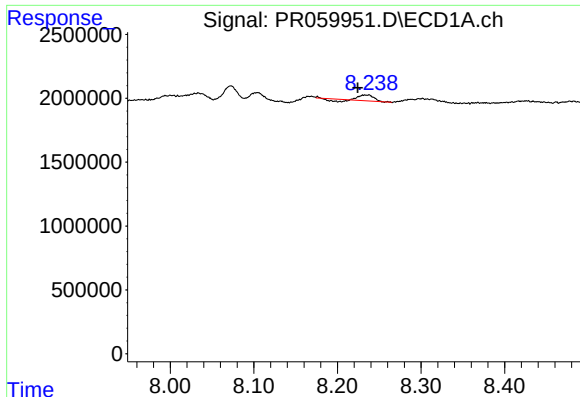
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 2118156
Conc: 20.13 ng/ml



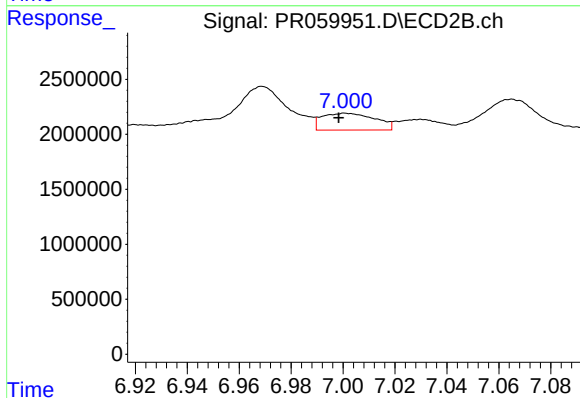
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 1361288
Conc: 8.04 ng/ml



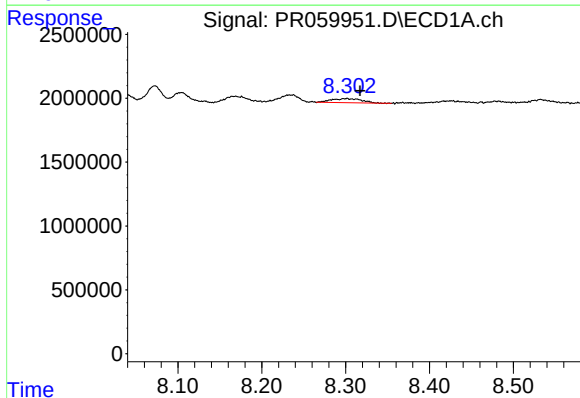
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 448162
Conc: 1.01 ng/ml



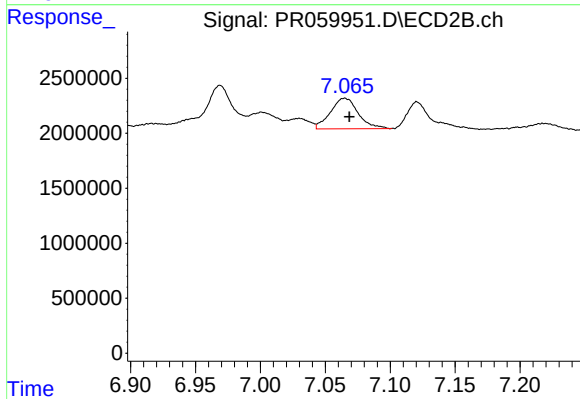
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 2173759
Conc: 2.47 ng/ml



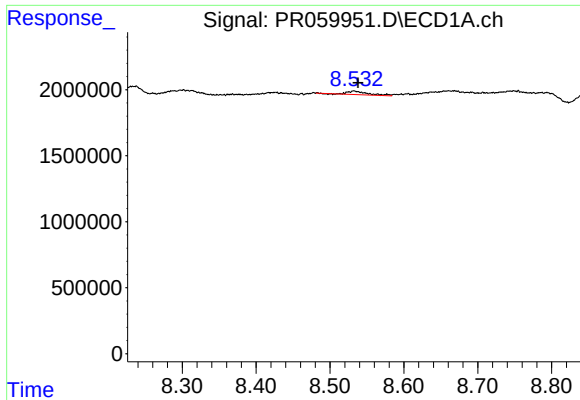
#42 AR-1268-2

R.T.: 8.301 min
Delta R.T.: -0.016 min
Response: 781572
Conc: 1.95 ng/ml



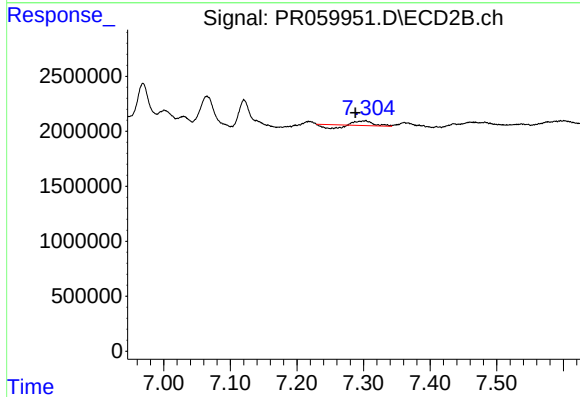
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 4139356
Conc: 5.25 ng/ml



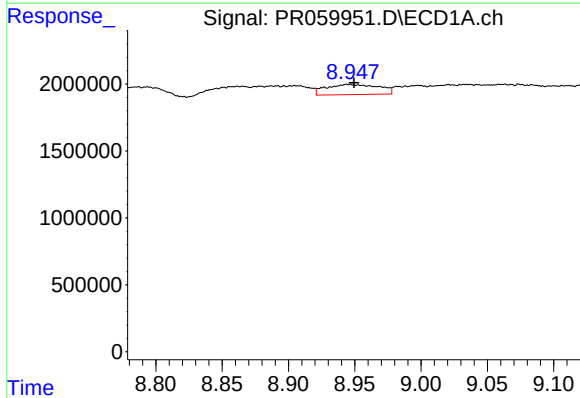
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 526815
Conc: 1.46 ng/ml



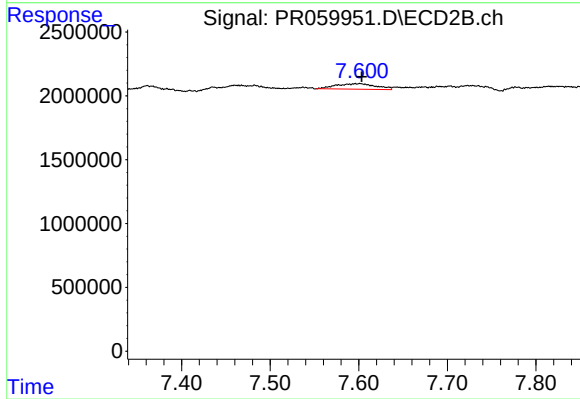
#43 AR-1268-3

R.T.: 7.303 min
Delta R.T.: 0.015 min
Response: 321126
Conc: 0.46 ng/ml



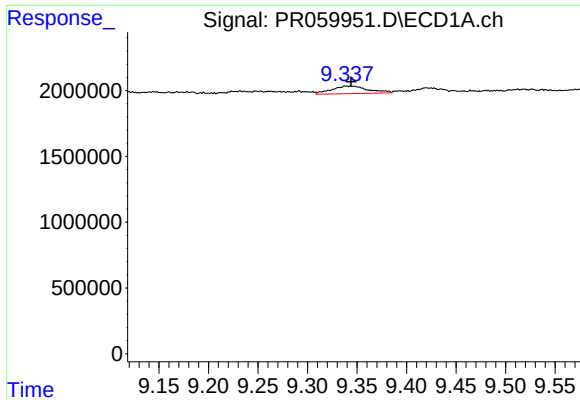
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 2118156
Conc: 13.43 ng/ml



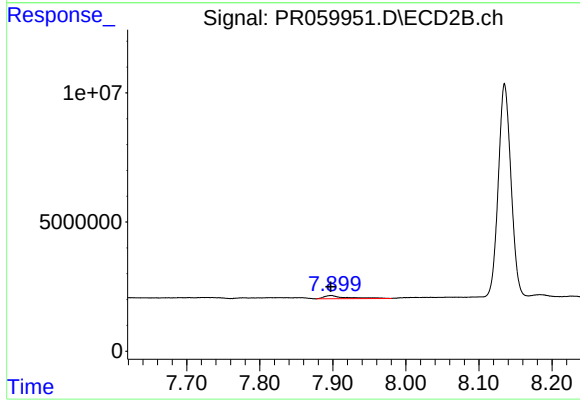
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 1361288
Conc: 5.14 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1484555
Conc: 1.29 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 2561494
Conc: 1.22 ng/ml