

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 14:03
 Operator : YP\AJ
 Sample : 01274-17
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:55:37 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...	3.695	2.909	30564202	44069812	11.267	11.083
2)	SA Decachlor...	9.670	8.147	43945193	61084354	21.011	19.145
Target Compounds							
3)	L1 AR-1016-1	4.931	4.021	2517212	3575202	29.061	25.750
4)	L1 AR-1016-2	4.953	4.039	3967375	4852796	33.378	25.187
5)	L1 AR-1016-3	5.020	4.217	1779927	2832866	23.272	27.904
6)	L1 AR-1016-4	5.121	4.267	2314636	7631482	37.202	99.365 #
7)	L1 AR-1016-5	5.440	4.483	4795665	7748363	78.018	75.401
8)	L2 AR-1221-1	3.921	3.184f	198532	79536	5.861	1.794 #
9)	L2 AR-1221-2	4.012	3.212	558054	742443	23.254	23.507
10)	L2 AR-1221-3	4.089	3.295	371695	536946	4.975	4.958
11)	L3 AR-1232-1	4.089	3.295	371695	536946	5.768	5.940
12)	L3 AR-1232-2	4.643	4.039	1721526	4852796	57.746	56.291
13)	L3 AR-1232-3	4.953	4.217	3967375	2832866	70.525	64.206
14)	L3 AR-1232-4	5.121	4.308	2314636	6095084	80.045	159.447 #
15)	L3 AR-1232-5	5.226	4.483	5237850	7748363	247.421	174.104 #
16)	L4 AR-1242-1	4.931	4.021	2517212	3575202	34.137	31.118
17)	L4 AR-1242-2	4.953	4.039	3967375	4852796	39.244	30.394
18)	L4 AR-1242-3	5.020	4.217	1779927	2832866	27.274	33.638
19)	L4 AR-1242-4	5.121	4.308	2314636	6095084	43.385	76.498 #
20)	L4 AR-1242-5	5.917	4.852	8078299	16640852	150.274	160.984
21)	L5 AR-1248-1	4.931	4.021	2517212	3575202	44.742	41.174
22)	L5 AR-1248-2	5.226	4.267	5237850	7631482	71.848	65.089
23)	L5 AR-1248-3	5.440	4.308	4795665	6095084	55.845	50.755
24)	L5 AR-1248-4	5.877	4.483	6124121	7748363	64.354	52.614
25)	L5 AR-1248-5	5.917	4.894	8078299	11302540	87.605	76.532
26)	L6 AR-1254-1	5.847	4.852	7360245	16640852	77.919	73.869
27)	L6 AR-1254-2	6.086	5.010	10884612	9430641	74.556	49.032 #
28)	L6 AR-1254-3	6.481	5.430	11742609	24701488	76.095	78.632
29)	L6 AR-1254-4	6.794	5.676	4879949	7590428	42.193	39.184
30)	L6 AR-1254-5	7.252	6.120	13431343	22255465	108.445	82.568
31)	L7 AR-1260-1	6.663	5.571	8013300	17095792	68.434	80.008
32)	L7 AR-1260-2	6.947	5.775	11617379	17410067	83.719	67.704
33)	L7 AR-1260-3	7.340	5.932	6488043	14391567	62.828	61.075
34)	L7 AR-1260-4	7.584	6.437	9603655	10406524	81.986	53.858 #
35)	L7 AR-1260-5	7.924	6.702	13983316	23884761	61.533	53.275
36)	L8 AR-1262-1	7.340	6.163	6488043	11422688	43.010	39.537
37)	L8 AR-1262-2	7.924	6.437	13983316	10406524	53.480	40.787
38)	L8 AR-1262-3	8.243	7.006	9662943	4567668	52.830	23.830 #
39)	L8 AR-1262-4	8.318	7.071	1938894	17239060	22.087	47.346 #
40)	L8 AR-1262-5	8.957	7.611	3831475	5130551	38.381	31.823
41)	L9 AR-1268-1	8.243	7.006	9662943	4567668	22.641	5.656 #

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 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

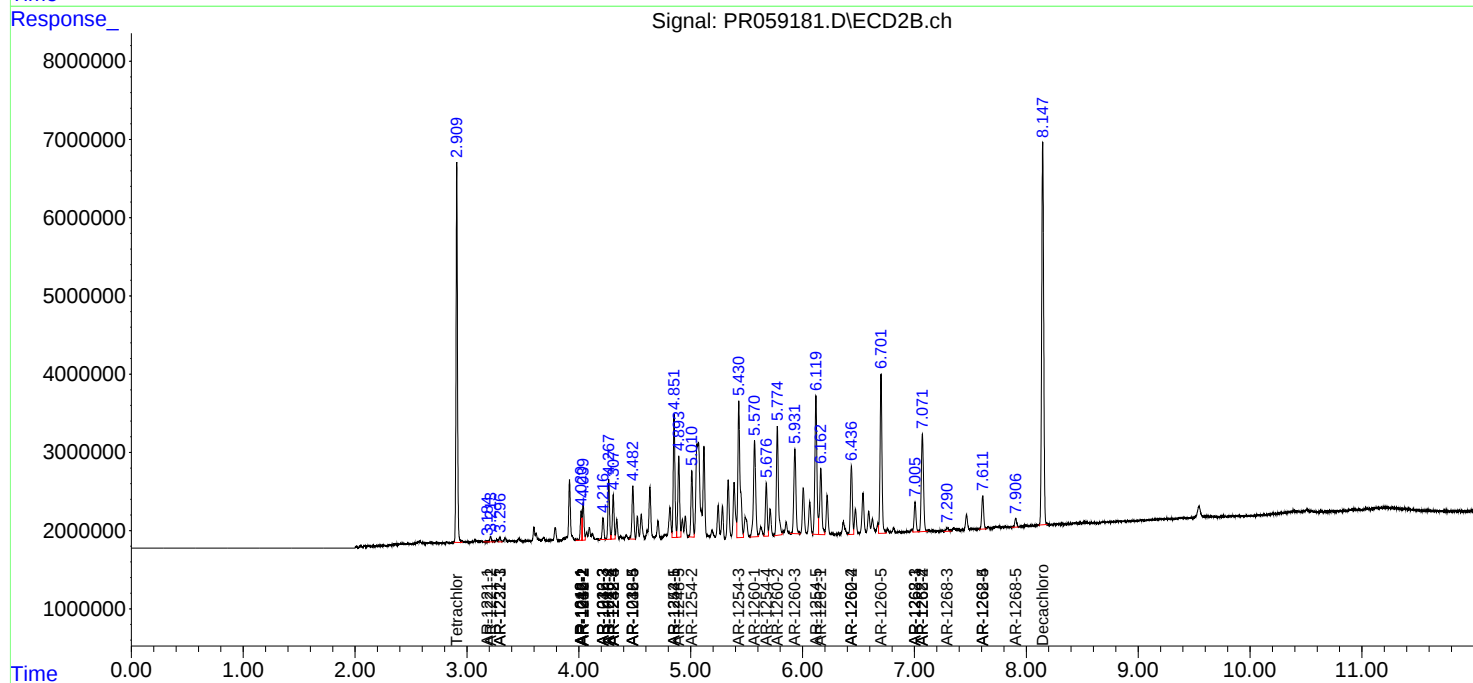
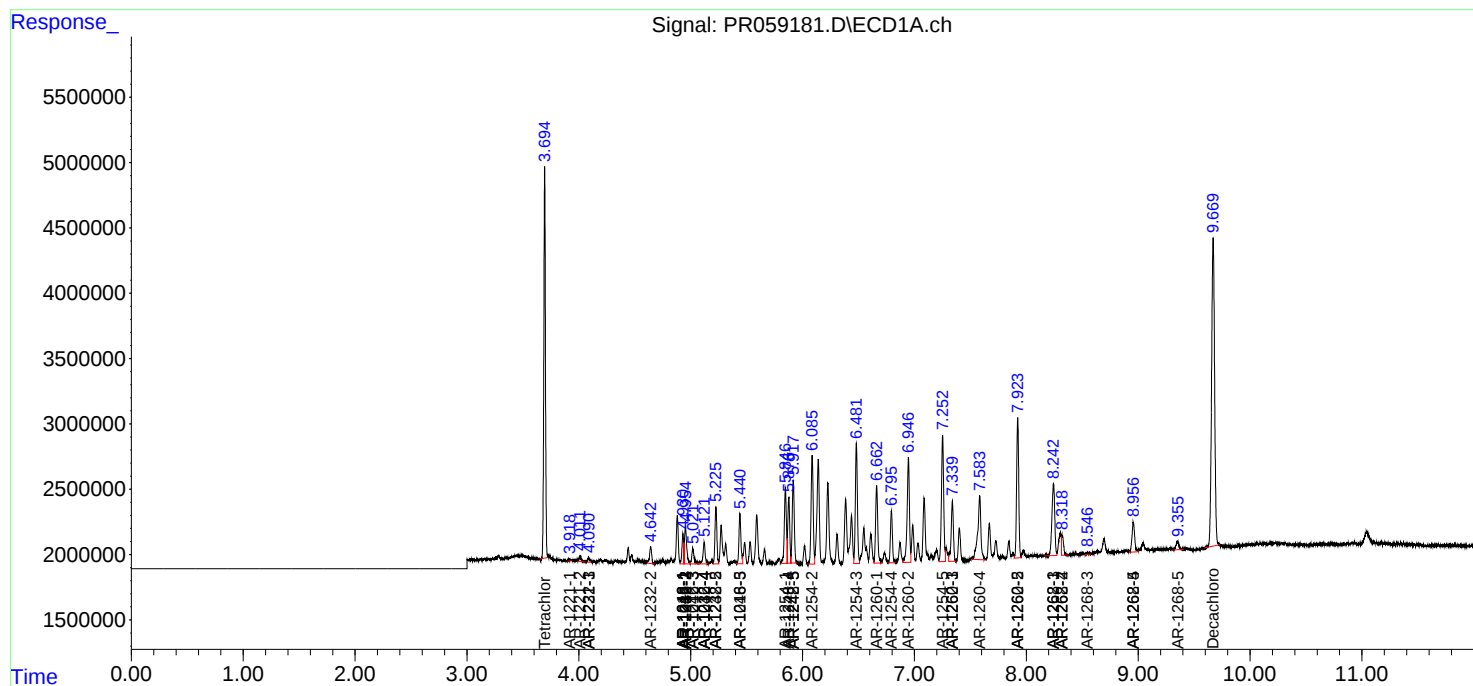
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.318	7.071	1938894	17239060	5.019	23.566 #
43) L9	AR-1268-3	8.547	7.291	220145	729437	0.654	1.164 #
44) L9	AR-1268-4	8.957	7.611	3831475	5130551	25.836	20.624
45) L9	AR-1268-5	9.355	7.907	1265386	1367858	1.169	0.703 #

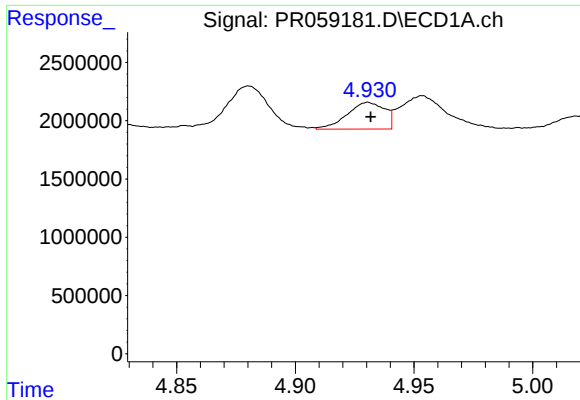
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 66 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

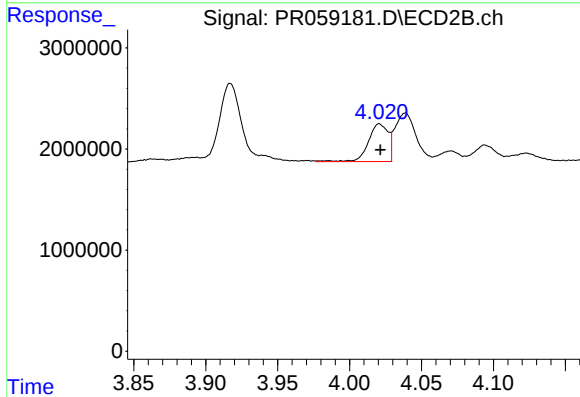
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





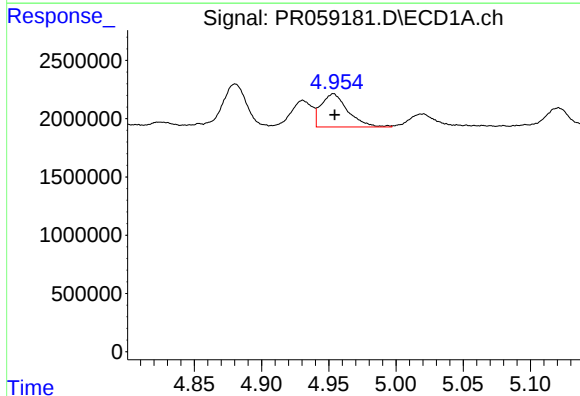
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2517212
Conc: 29.06 ng/ml



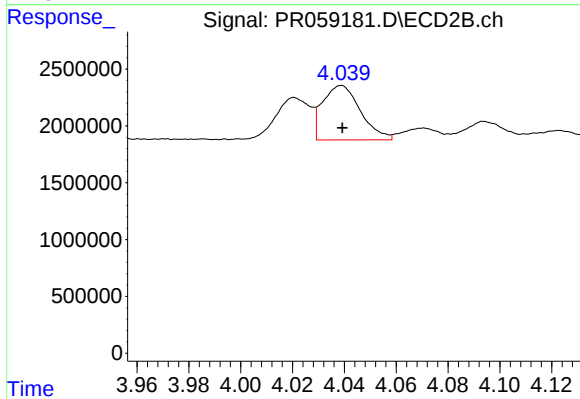
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 3575202
Conc: 25.75 ng/ml



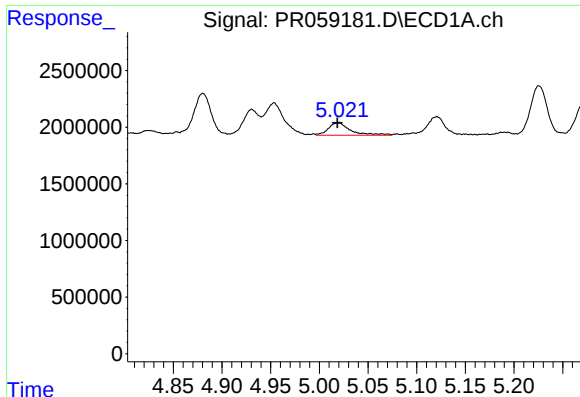
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 3967375
Conc: 33.38 ng/ml



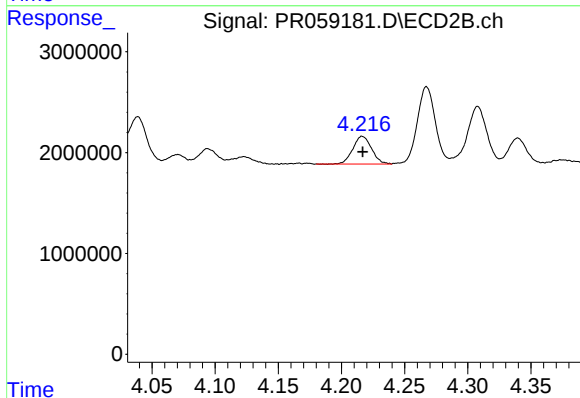
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 4852796
Conc: 25.19 ng/ml



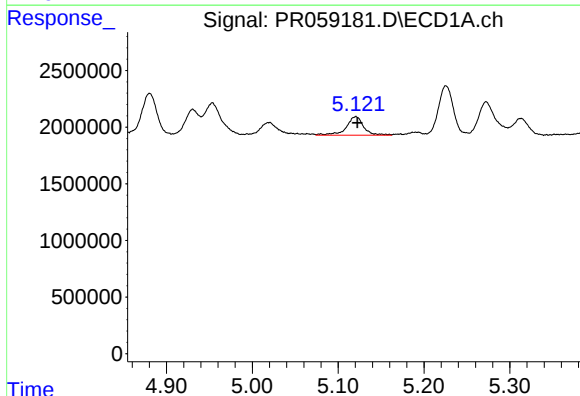
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 1779927
Conc: 23.27 ng/ml



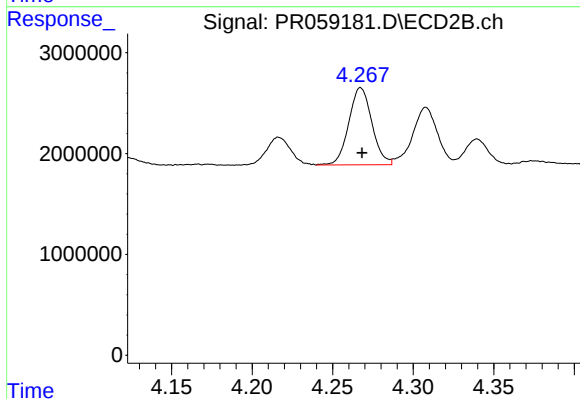
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 2832866
Conc: 27.90 ng/ml



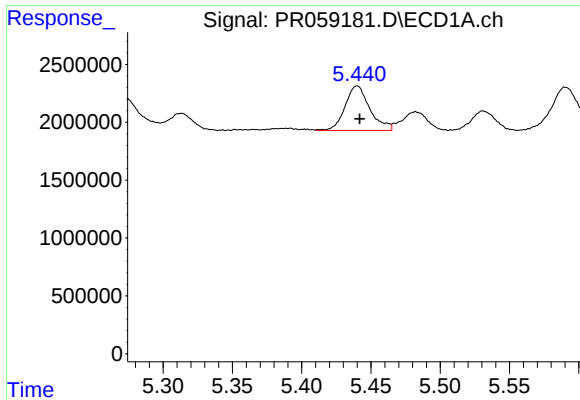
#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 2314636
Conc: 37.20 ng/ml



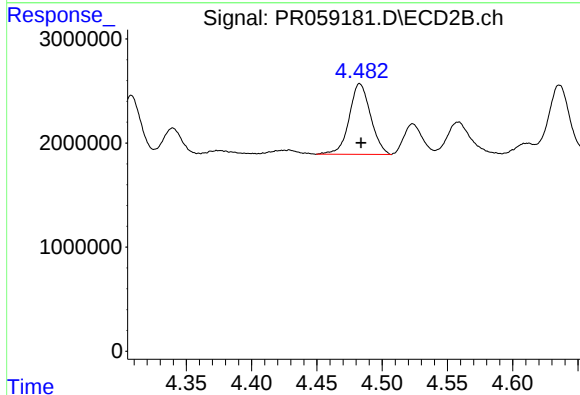
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 7631482
Conc: 99.36 ng/ml



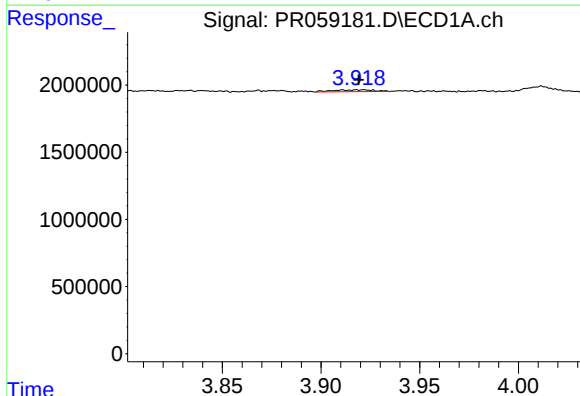
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 4795665
Conc: 78.02 ng/ml



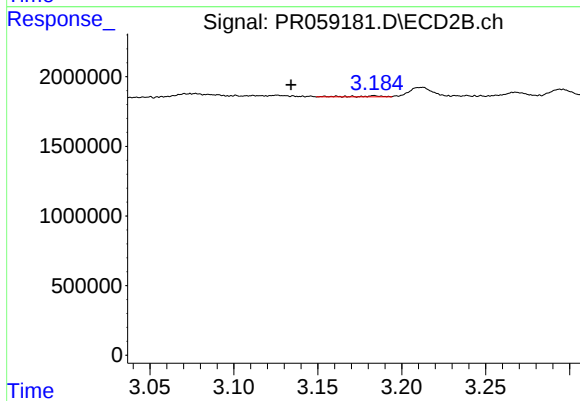
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 7748363
Conc: 75.40 ng/ml



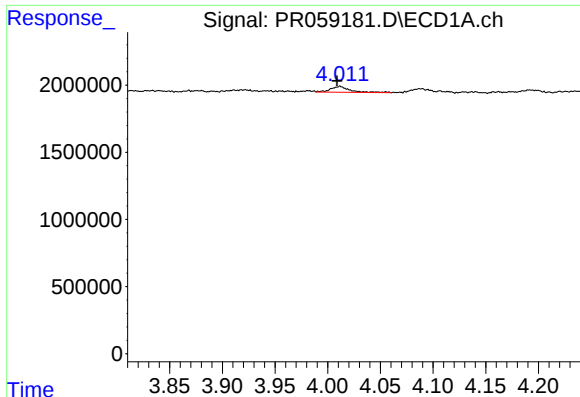
#8 AR-1221-1

R.T.: 3.921 min
Delta R.T.: 0.002 min
Response: 198532
Conc: 5.86 ng/ml



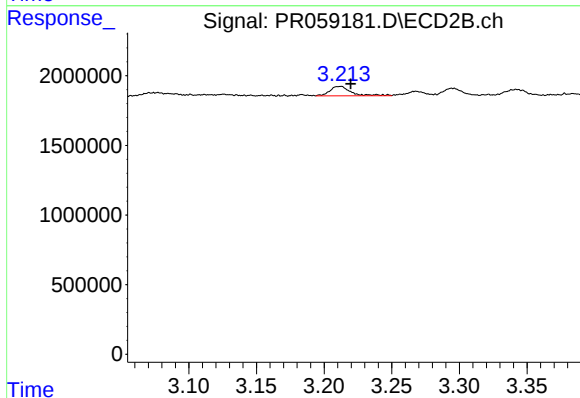
#8 AR-1221-1

R.T.: 3.184 min
Delta R.T.: 0.050 min
Response: 79536
Conc: 1.79 ng/ml



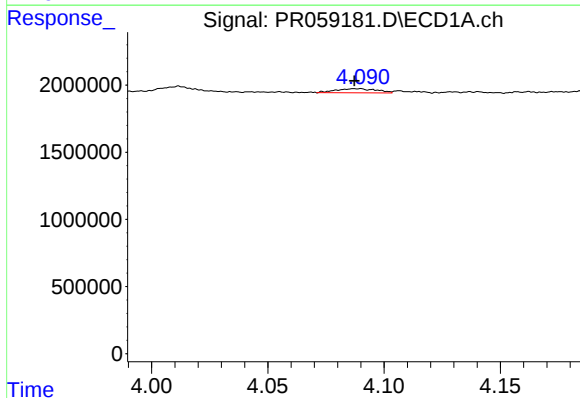
#9 AR-1221-2

R.T.: 4.012 min
Delta R.T.: 0.003 min
Response: 558054
Conc: 23.25 ng/ml



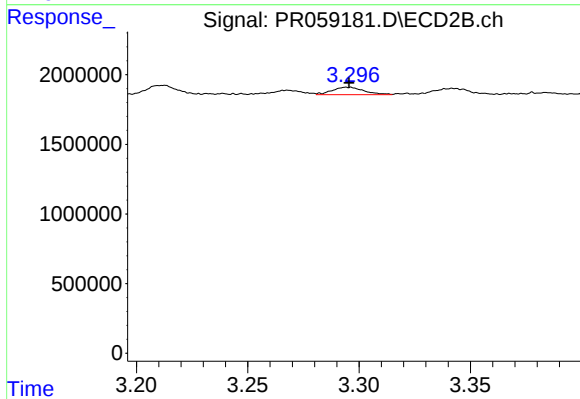
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.008 min
Response: 742443
Conc: 23.51 ng/ml



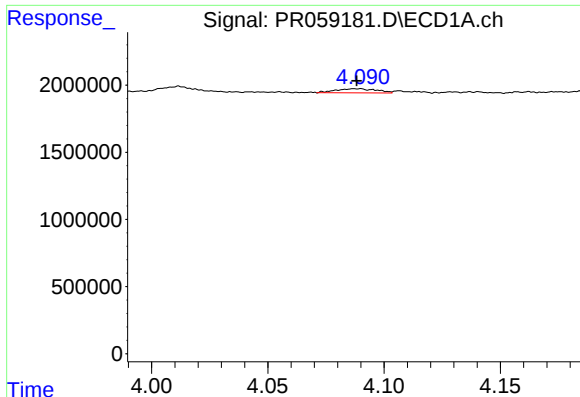
#10 AR-1221-3

R.T.: 4.089 min
Delta R.T.: 0.001 min
Response: 371695
Conc: 4.97 ng/ml



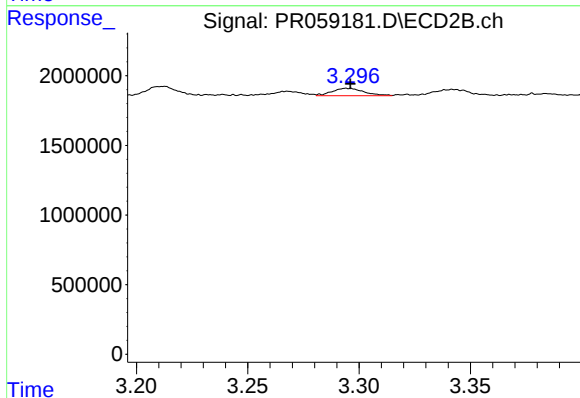
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 536946
Conc: 4.96 ng/ml



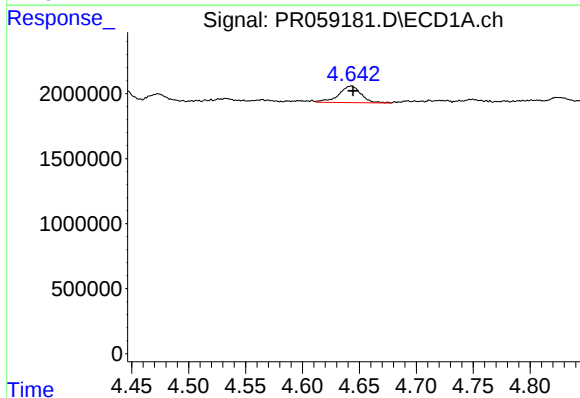
#11 AR-1232-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 371695
Conc: 5.77 ng/ml



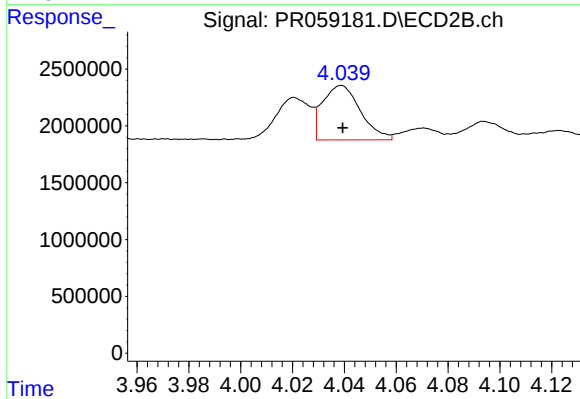
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 536946
Conc: 5.94 ng/ml



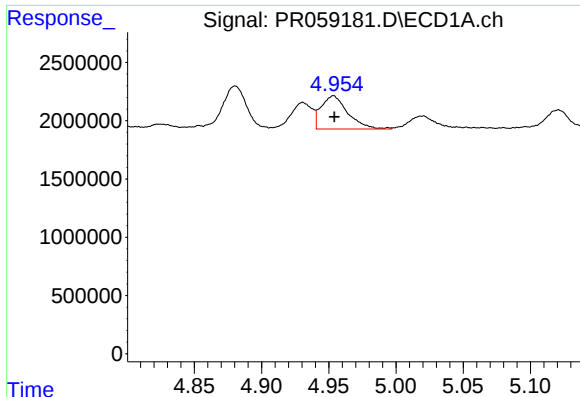
#12 AR-1232-2

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 1721526
Conc: 57.75 ng/ml



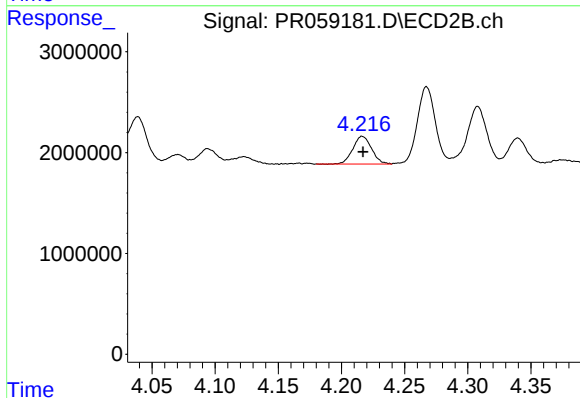
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 4852796
Conc: 56.29 ng/ml



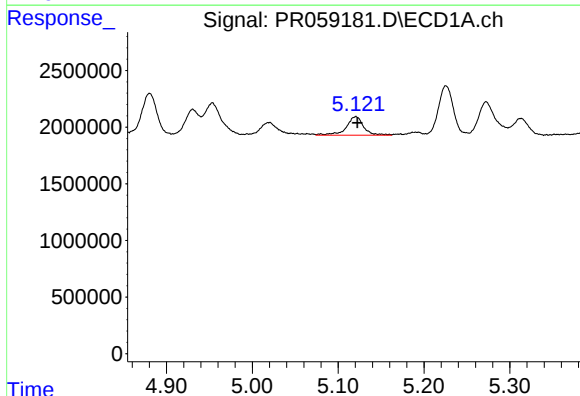
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 3967375
Conc: 70.52 ng/ml



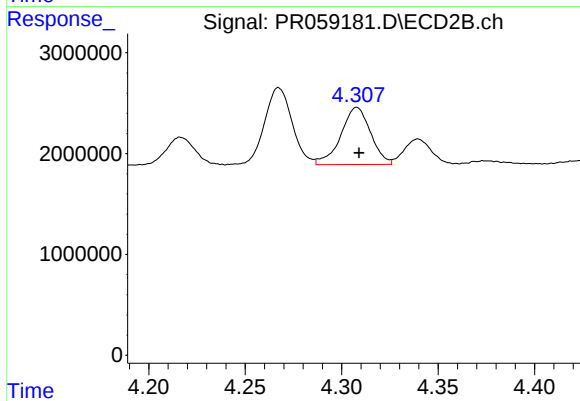
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 2832866
Conc: 64.21 ng/ml



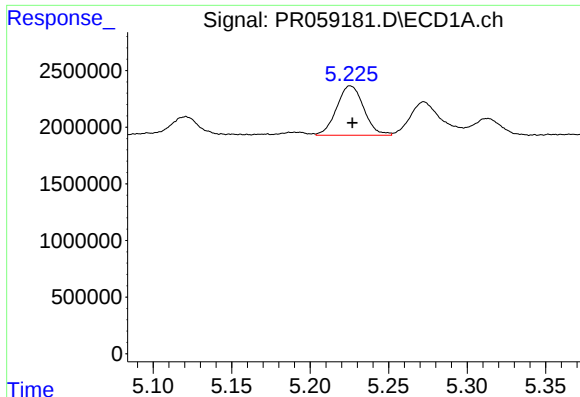
#14 AR-1232-4

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 2314636
Conc: 80.05 ng/ml



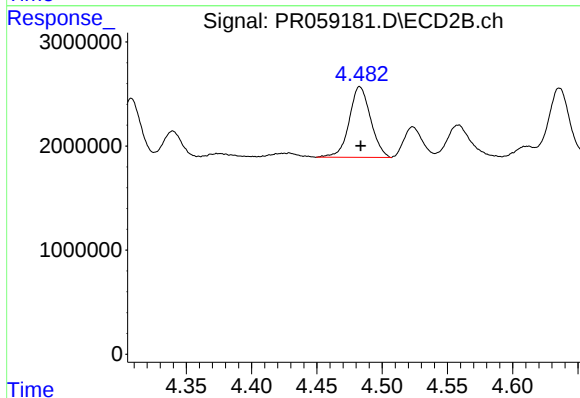
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 6095084
Conc: 159.45 ng/ml



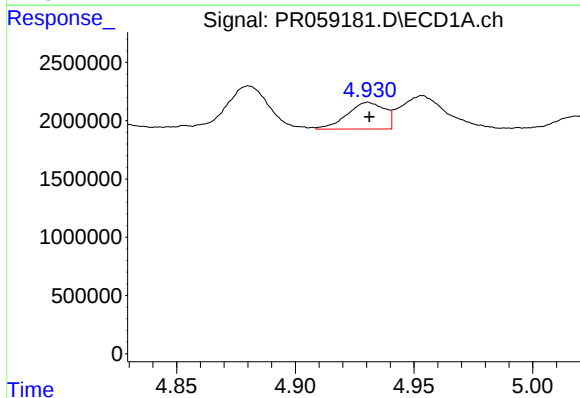
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 5237850
Conc: 247.42 ng/ml



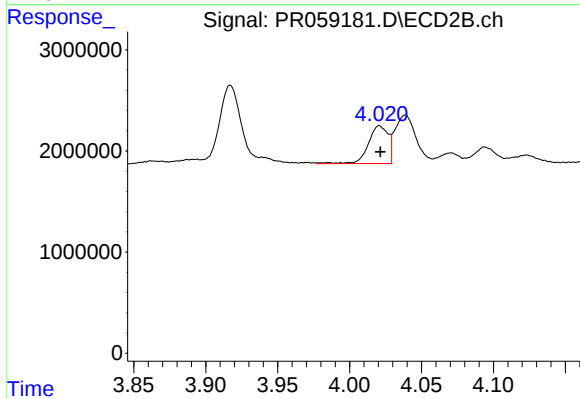
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 7748363
Conc: 174.10 ng/ml



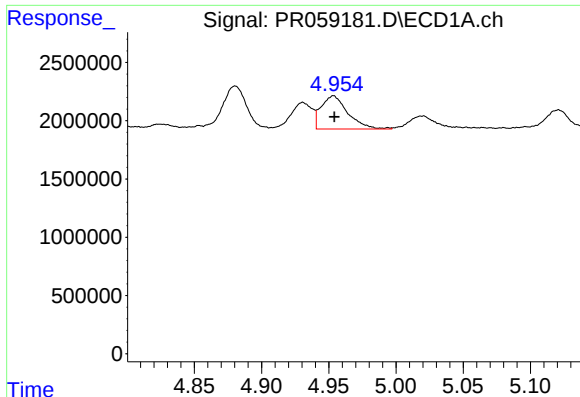
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2517212
Conc: 34.14 ng/ml



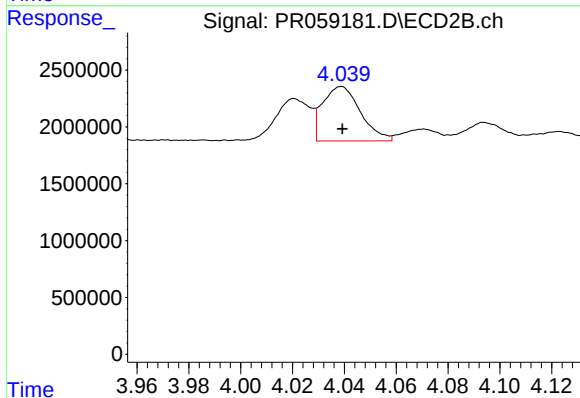
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 3575202
Conc: 31.12 ng/ml



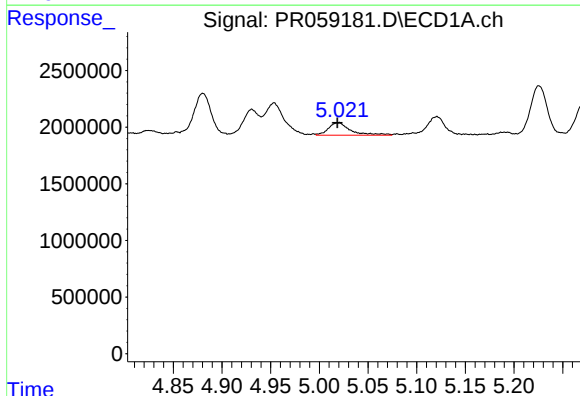
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 3967375
Conc: 39.24 ng/ml



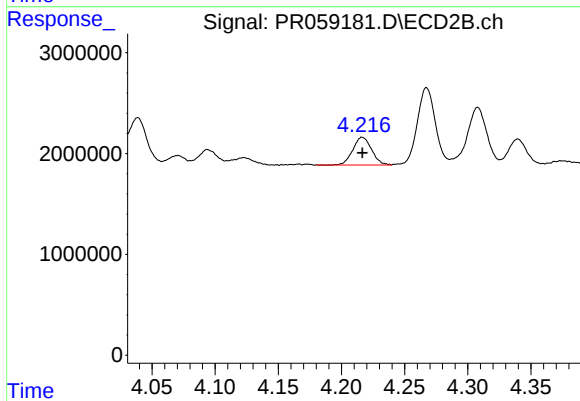
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 4852796
Conc: 30.39 ng/ml



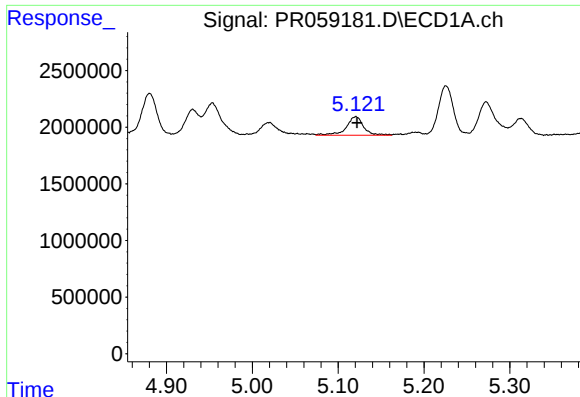
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.001 min
Response: 1779927
Conc: 27.27 ng/ml



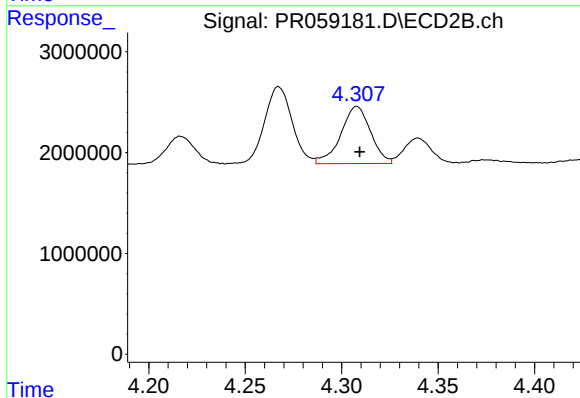
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 2832866
Conc: 33.64 ng/ml



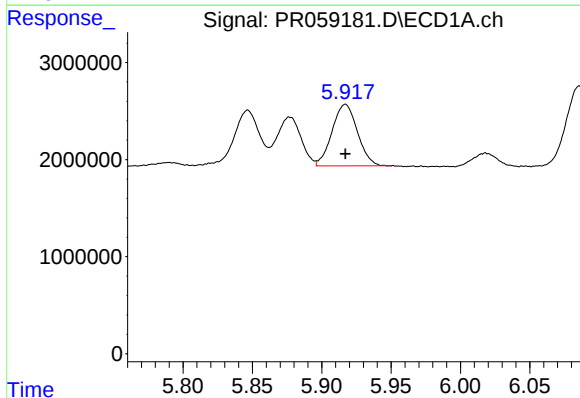
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 2314636
Conc: 43.39 ng/ml



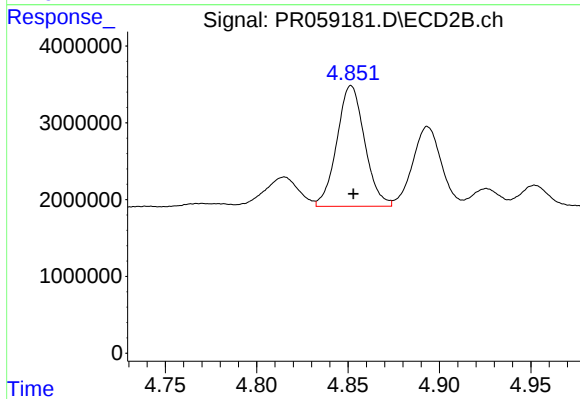
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 6095084
Conc: 76.50 ng/ml



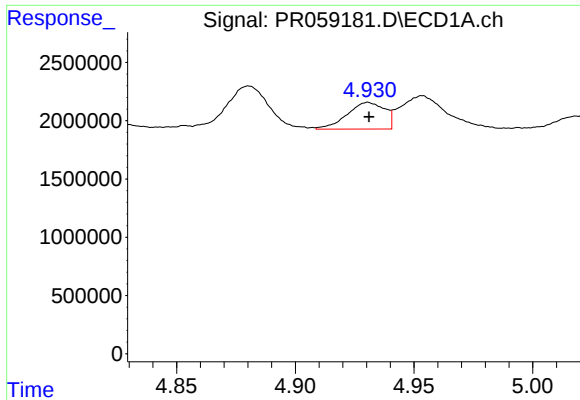
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 8078299
Conc: 150.27 ng/ml



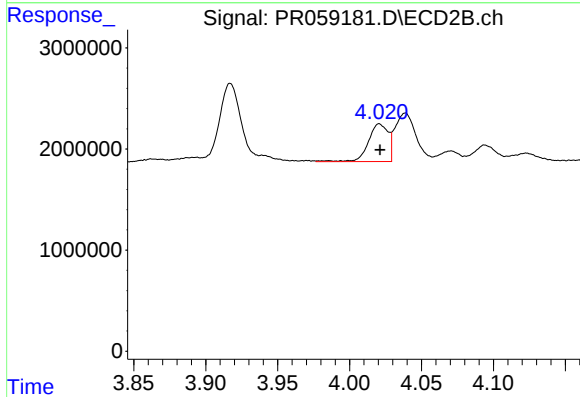
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 16640852
Conc: 160.98 ng/ml



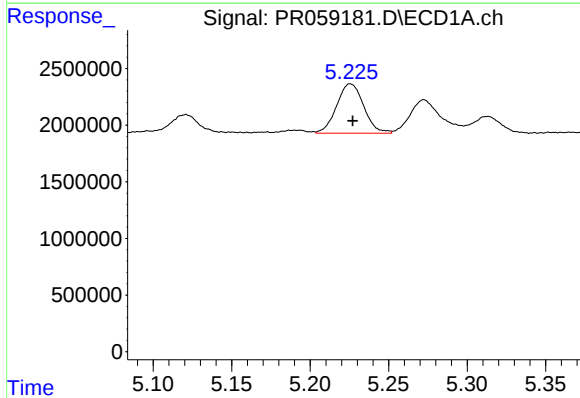
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2517212
Conc: 44.74 ng/ml



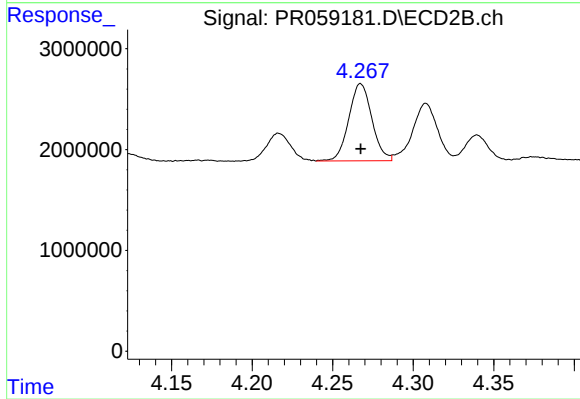
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 3575202
Conc: 41.17 ng/ml



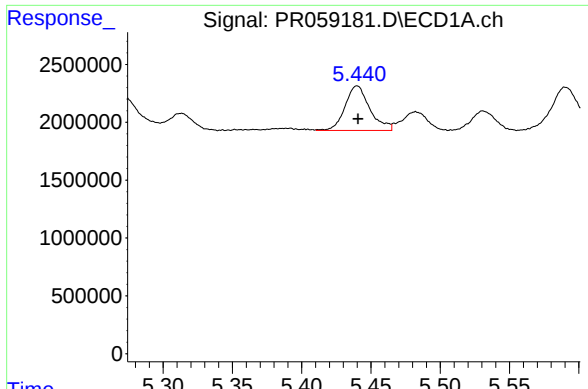
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 5237850
Conc: 71.85 ng/ml



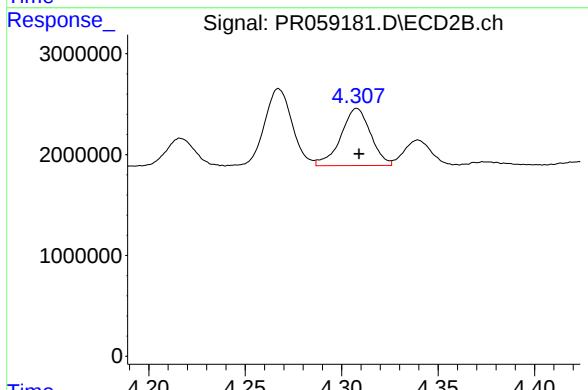
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 7631482
Conc: 65.09 ng/ml



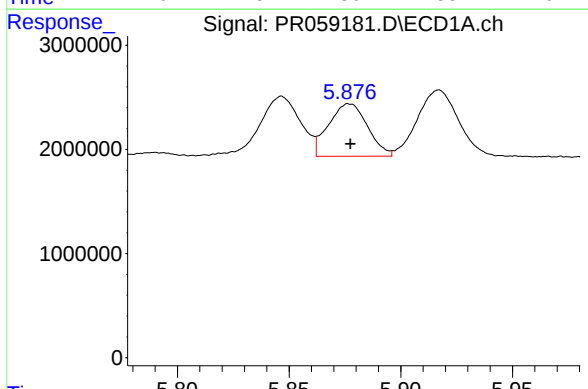
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 4795665
Conc: 55.85 ng/ml



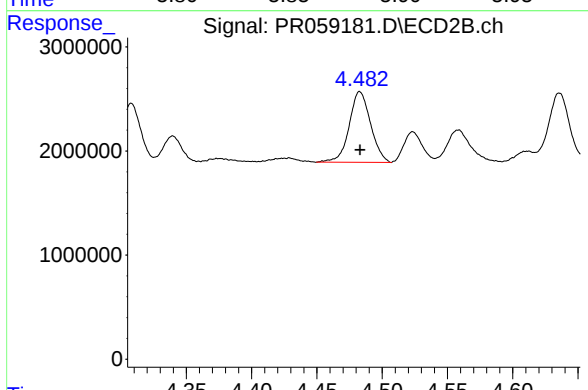
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 6095084
Conc: 50.76 ng/ml



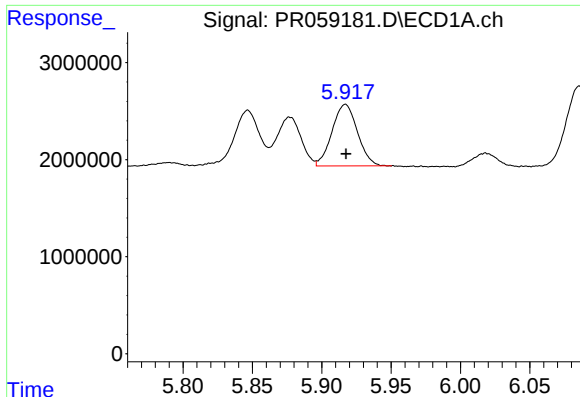
#24 AR-1248-4

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 6124121
Conc: 64.35 ng/ml



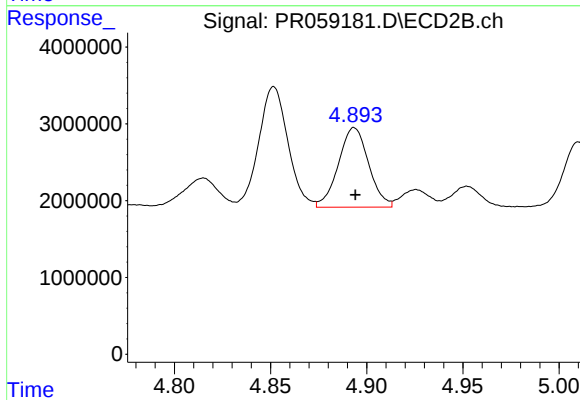
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 7748363
Conc: 52.61 ng/ml



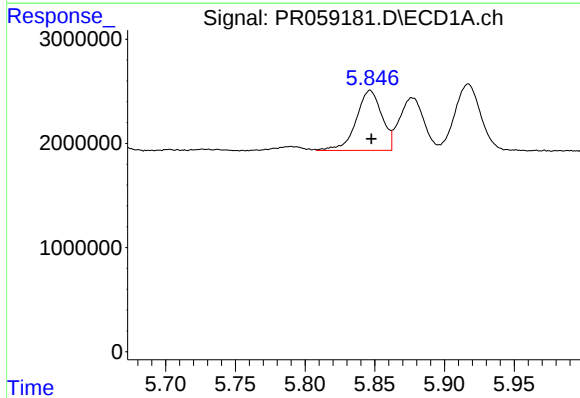
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 8078299
Conc: 87.61 ng/ml



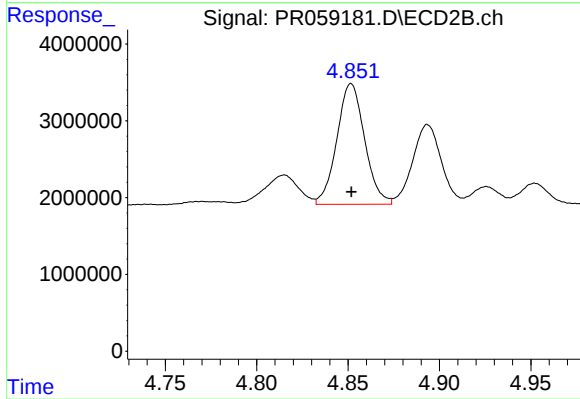
#25 AR-1248-5

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 11302540
Conc: 76.53 ng/ml



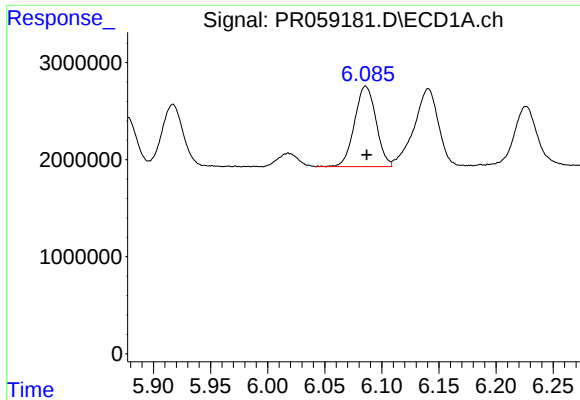
#26 AR-1254-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 7360245
Conc: 77.92 ng/ml



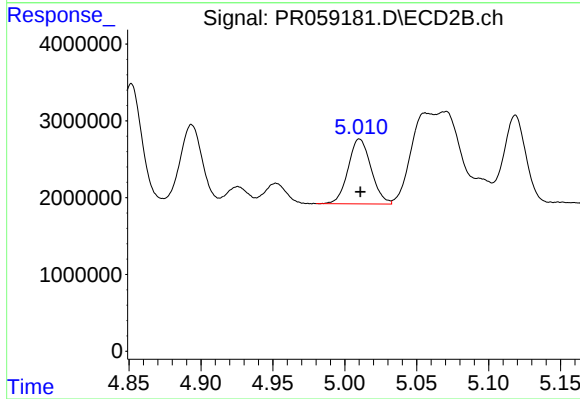
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 16640852
Conc: 73.87 ng/ml



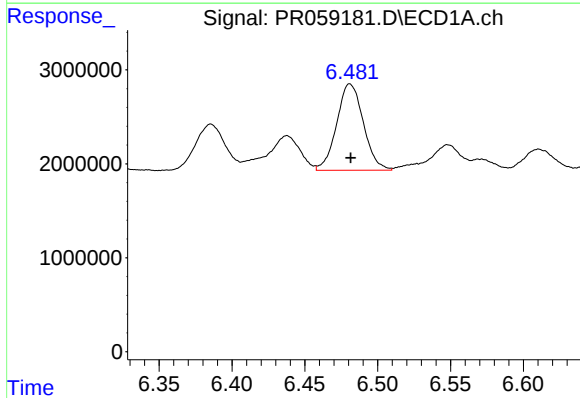
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 10884612
Conc: 74.56 ng/ml



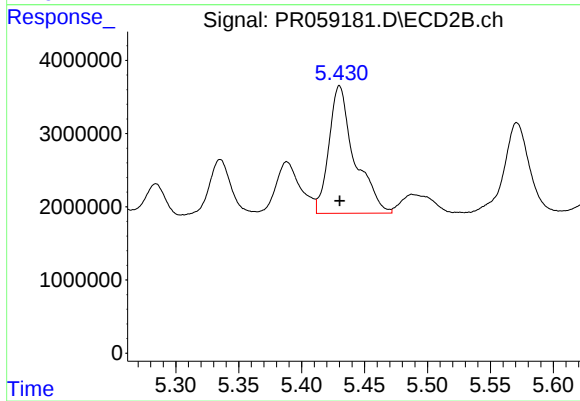
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 9430641
Conc: 49.03 ng/ml



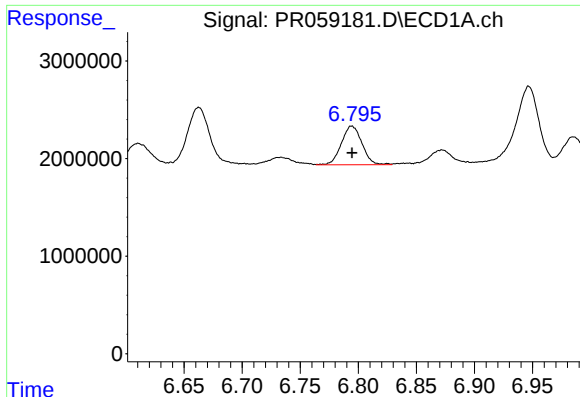
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 11742609
Conc: 76.09 ng/ml



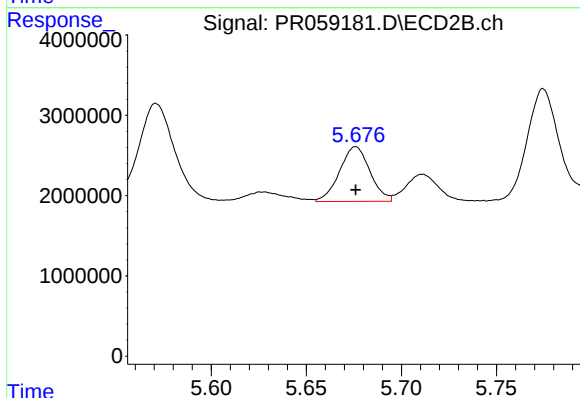
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 24701488
Conc: 78.63 ng/ml



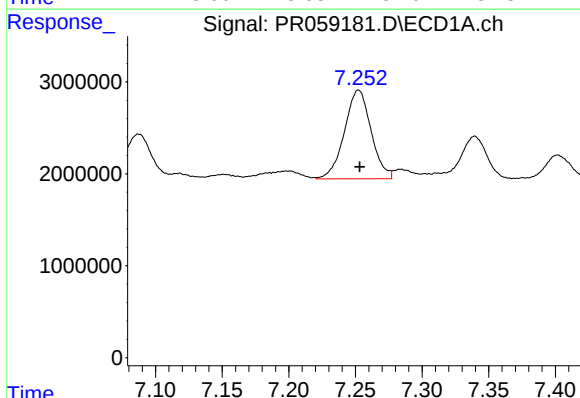
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 4879949
Conc: 42.19 ng/ml



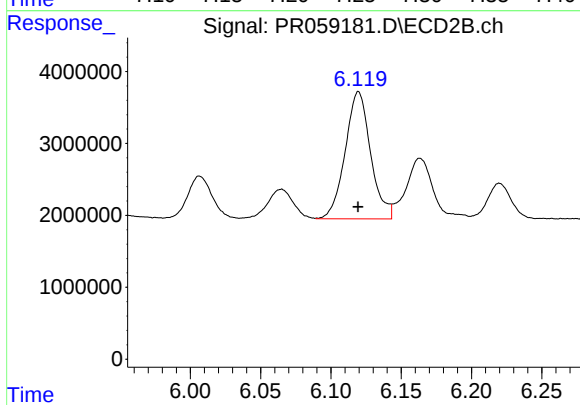
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 7590428
Conc: 39.18 ng/ml



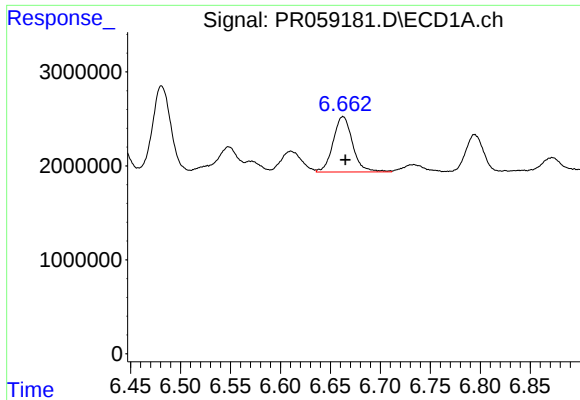
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 13431343
Conc: 108.45 ng/ml



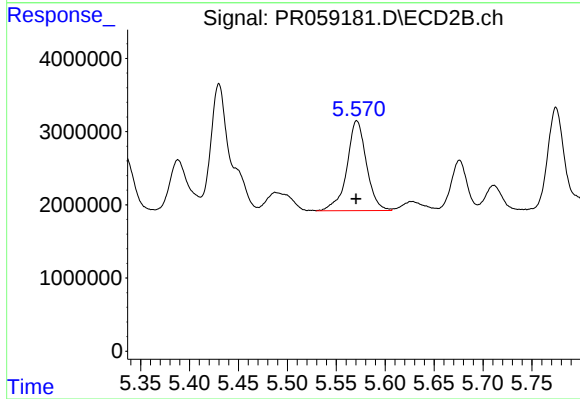
#30 AR-1254-5

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 22255465
Conc: 82.57 ng/ml



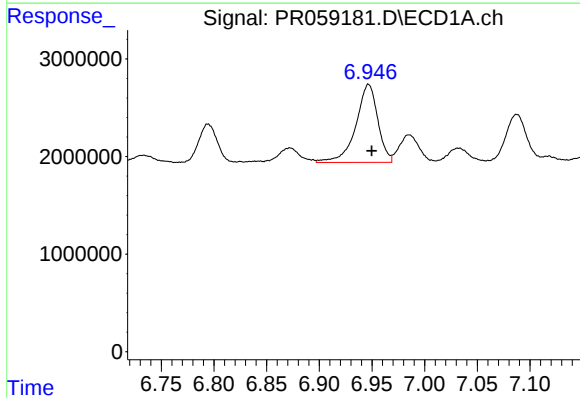
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 8013300
Conc: 68.43 ng/ml



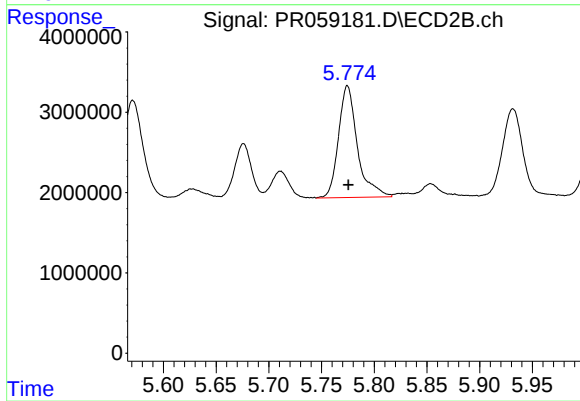
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 17095792
Conc: 80.01 ng/ml



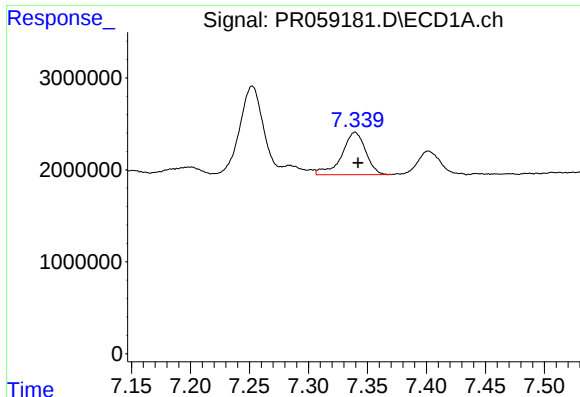
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.003 min
Response: 11617379
Conc: 83.72 ng/ml



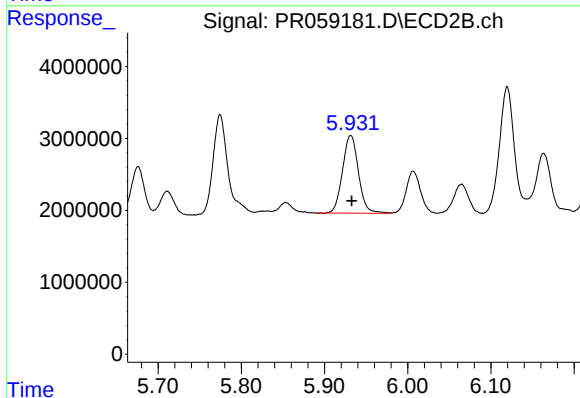
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 17410067
Conc: 67.70 ng/ml



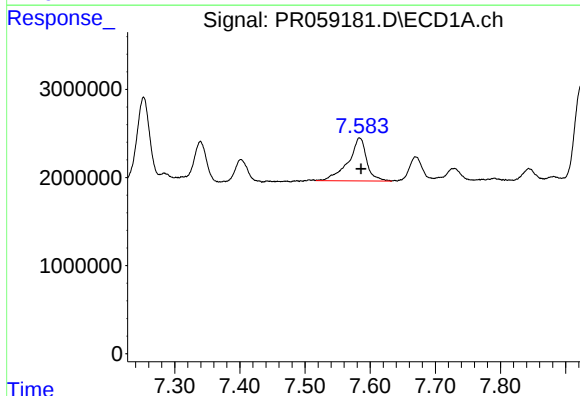
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 6488043
Conc: 62.83 ng/ml



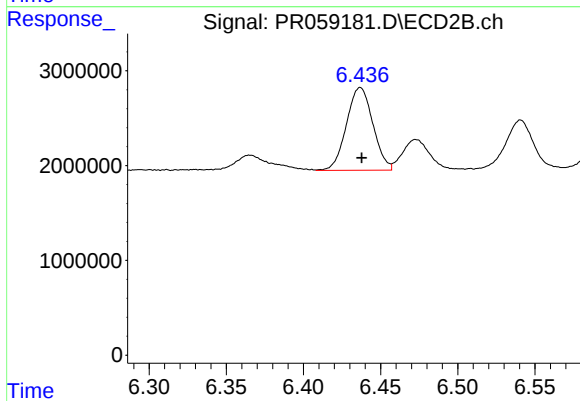
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 14391567
Conc: 61.08 ng/ml



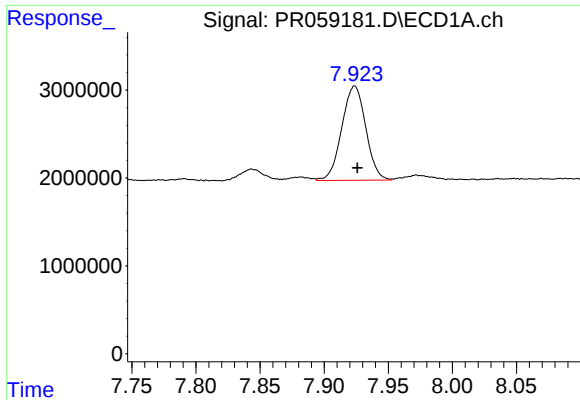
#34 AR-1260-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 9603655
Conc: 81.99 ng/ml



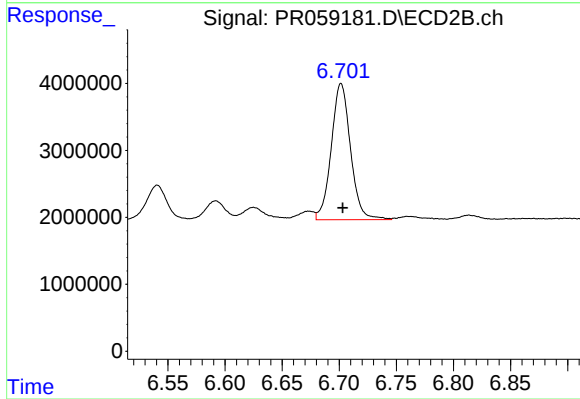
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 10406524
Conc: 53.86 ng/ml



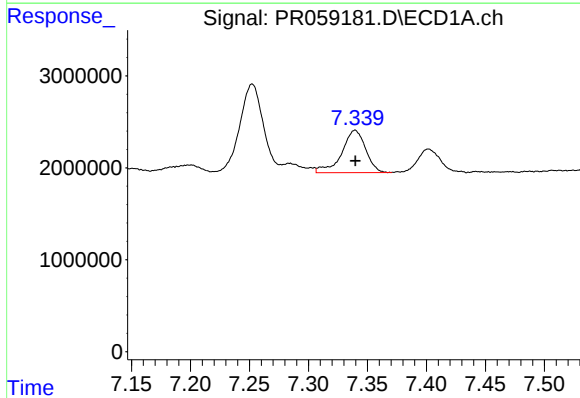
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 13983316
Conc: 61.53 ng/ml



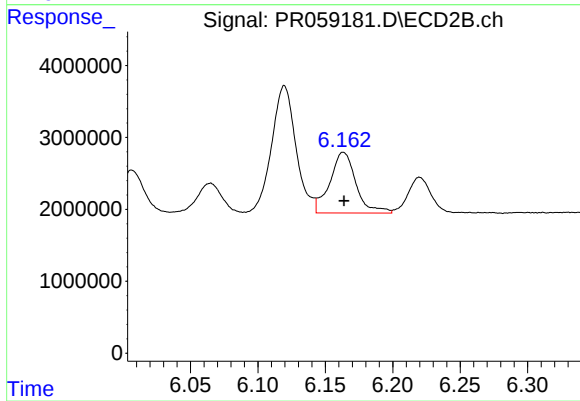
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 23884761
Conc: 53.27 ng/ml



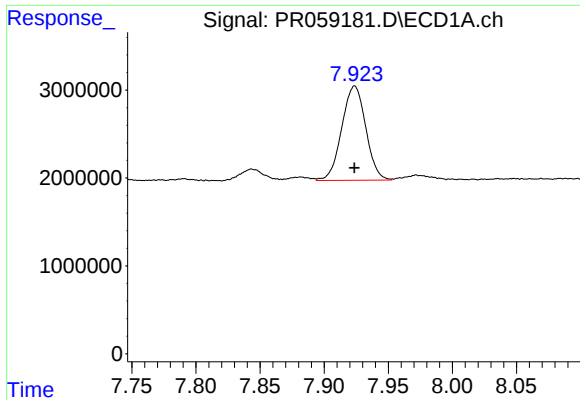
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 6488043
Conc: 43.01 ng/ml



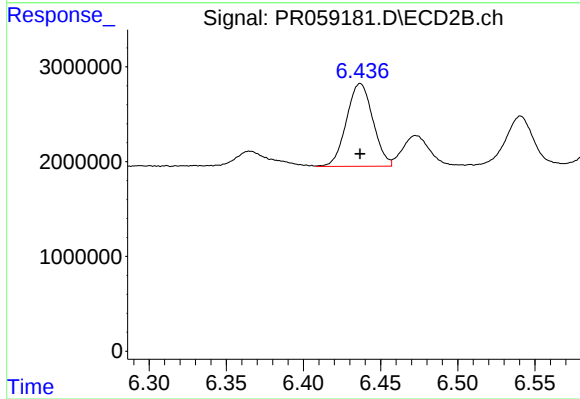
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 11422688
Conc: 39.54 ng/ml



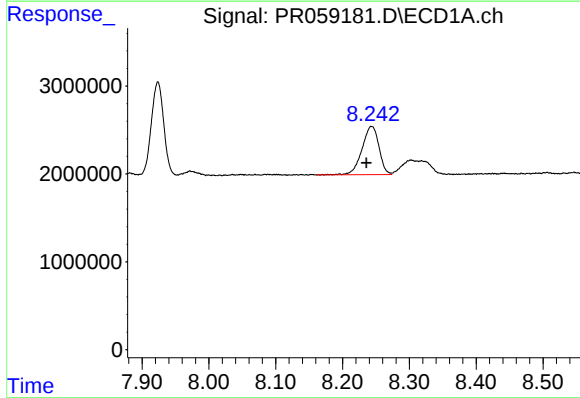
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 13983316
Conc: 53.48 ng/ml



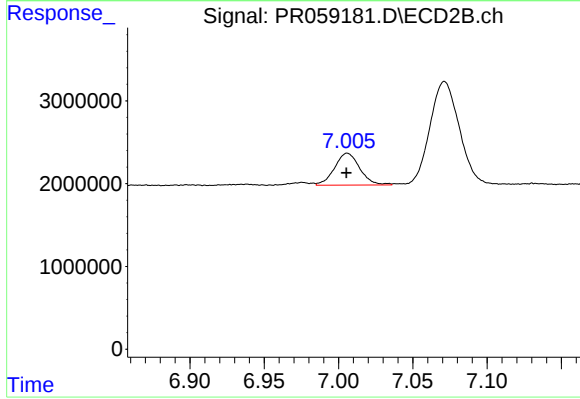
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 10406524
Conc: 40.79 ng/ml



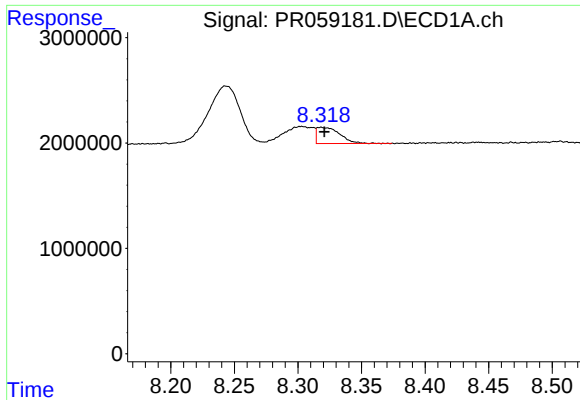
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.008 min
Response: 9662943
Conc: 52.83 ng/ml



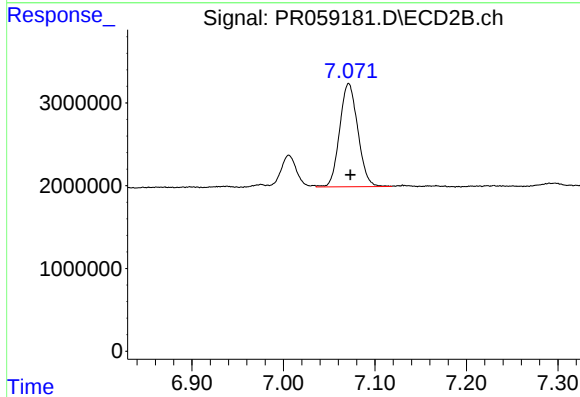
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 4567668
Conc: 23.83 ng/ml



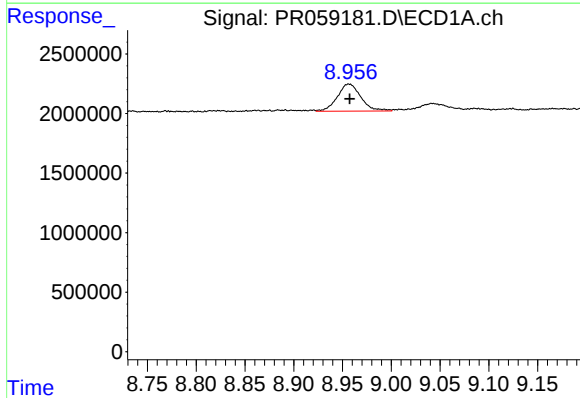
#39 AR-1262-4

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 1938894
Conc: 22.09 ng/ml



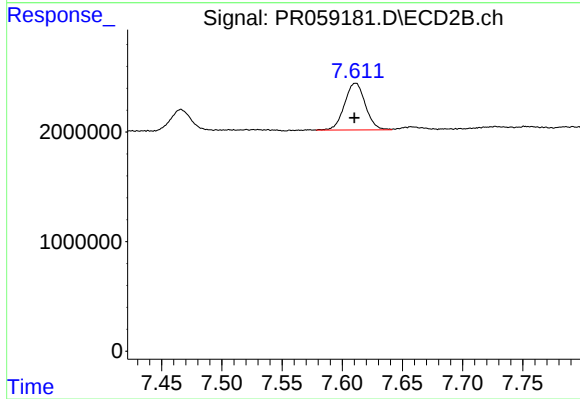
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 17239060
Conc: 47.35 ng/ml



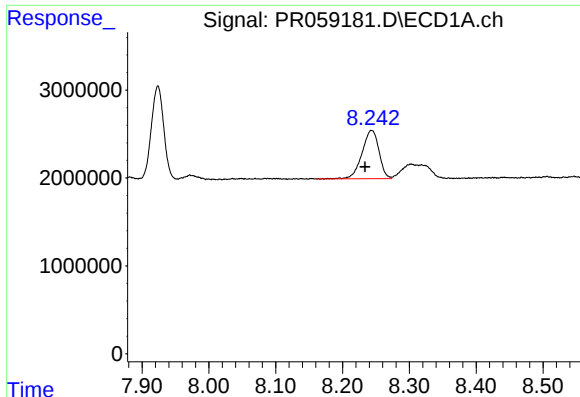
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: -0.001 min
Response: 3831475
Conc: 38.38 ng/ml



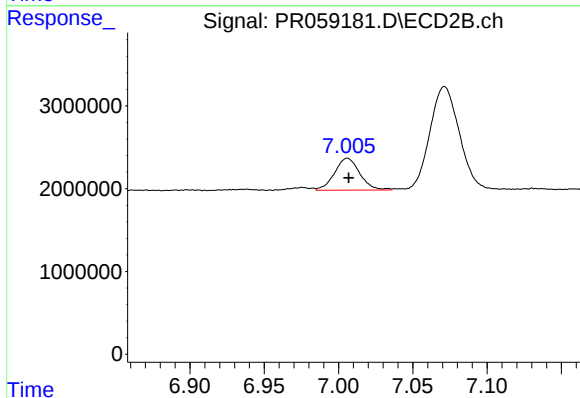
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 5130551
Conc: 31.82 ng/ml



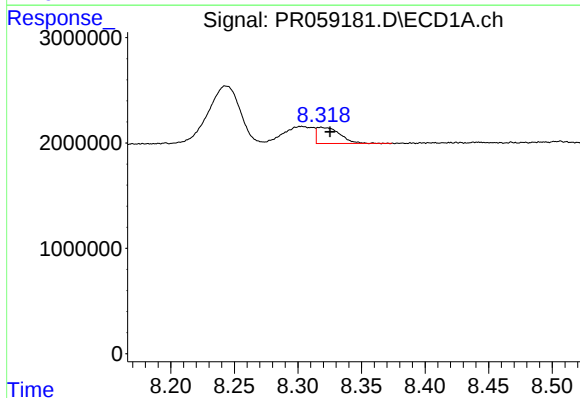
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.010 min
Response: 9662943
Conc: 22.64 ng/ml



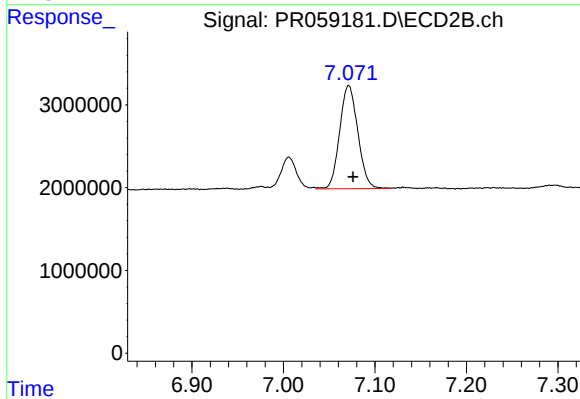
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 4567668
Conc: 5.66 ng/ml



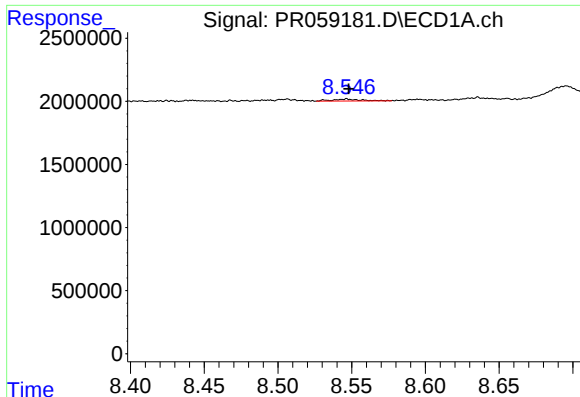
#42 AR-1268-2

R.T.: 8.318 min
Delta R.T.: -0.007 min
Response: 1938894
Conc: 5.02 ng/ml



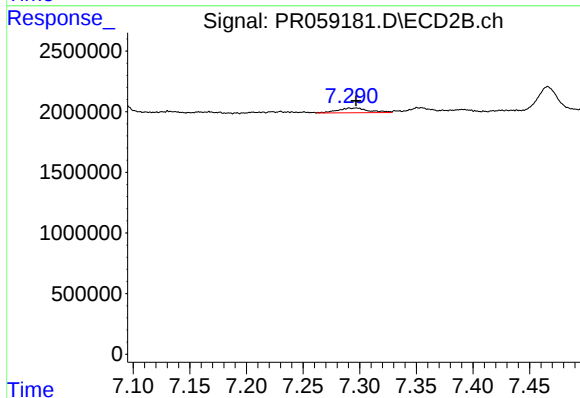
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 17239060
Conc: 23.57 ng/ml



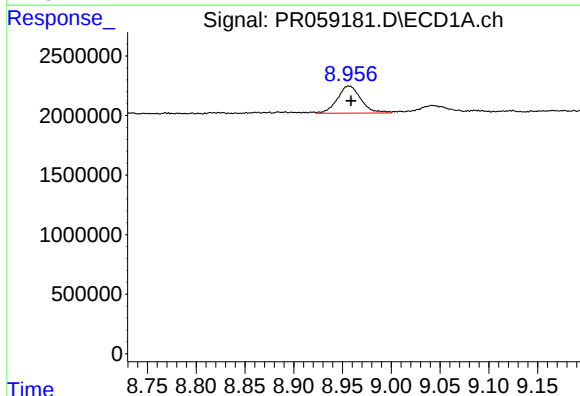
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: -0.001 min
Response: 220145
Conc: 0.65 ng/ml



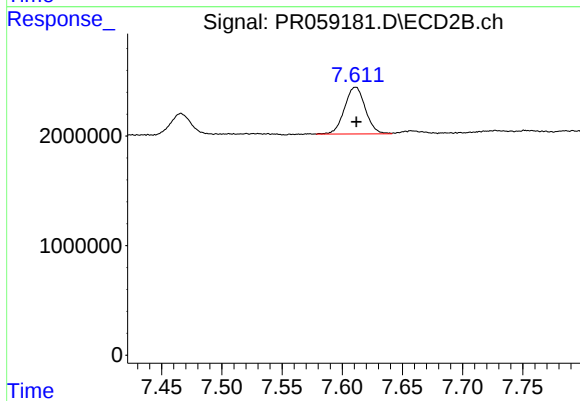
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.006 min
Response: 729437
Conc: 1.16 ng/ml



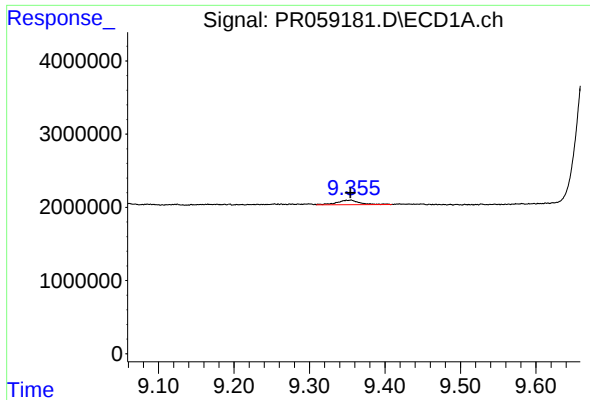
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.002 min
Response: 3831475
Conc: 25.84 ng/ml



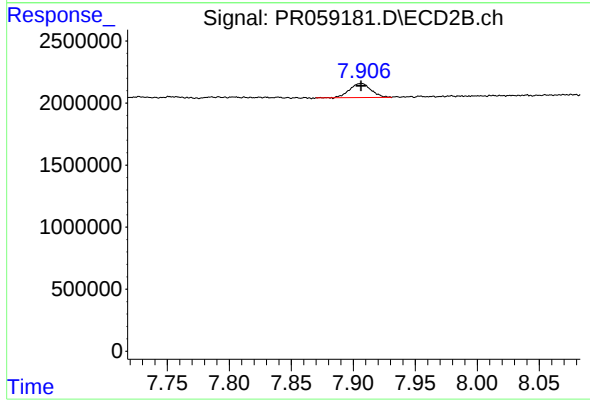
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 5130551
Conc: 20.62 ng/ml



#45 AR-1268-5

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 1265386
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 1367858
Conc: 0.70 ng/ml