

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 17:33
 Operator : YP\AJ
 Sample : 03387-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:11:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.958	47361196	63244904	19.450	21.042
2)	SA Decachlor...	9.620	8.242	60896126	146.5E6	41.149	40.095
Target Compounds							
3)	L1 AR-1016-1	4.915	4.082	1114225	1402250	14.836	13.373
4)	L1 AR-1016-2	4.939	4.101	1664796	2095211	15.576	14.228
5)	L1 AR-1016-3	5.003	4.280	1080105	1096060	15.742	13.612
6)	L1 AR-1016-4	5.105	4.331	1208526	1328459	22.116	20.492
7)	L1 AR-1016-5	5.422	4.549	1125281	1638645	20.028	19.147
8)	L2 AR-1221-1	3.895	3.180	910039	183429	30.970	4.810 #
9)	L2 AR-1221-2	4.000	3.263	648748	1389931	32.039	50.055 #
10)	L2 AR-1221-3	0.000	3.351	0	1289213	N.D.	14.390 #
11)	L3 AR-1232-1	0.000	3.351	0	1289213	N.D.	17.426 #
12)	L3 AR-1232-2	4.629	4.101	1374978	2095211	50.209	31.260 #
13)	L3 AR-1232-3	4.939	4.280	1664796	1096060	34.977	30.885
14)	L3 AR-1232-4	5.105	4.373	1208526	1285032	49.604	39.583
15)	L3 AR-1232-5	5.208	4.549	1168873	1638645	60.991	45.257 #
16)	L4 AR-1242-1	4.915	4.082	1114225	1402250	17.985	16.069
17)	L4 AR-1242-2	4.939	4.101	1664796	2095211	18.984	17.402
18)	L4 AR-1242-3	5.003	4.280	1080105	1096060	19.241	16.518
19)	L4 AR-1242-4	5.105	4.373	1208526	1285032	26.383	19.433 #
20)	L4 AR-1242-5	5.896	4.922	1091217	3696582	24.773	43.900 #
21)	L5 AR-1248-1	4.915	4.082	1114225	1402250	23.962	20.810
22)	L5 AR-1248-2	5.208	4.331	1168873	1328459	16.930	13.798
23)	L5 AR-1248-3	5.422	4.373	1125281	1285032	14.139	12.967
24)	L5 AR-1248-4	5.858	4.549	929874	1638645	11.761	13.711
25)	L5 AR-1248-5	5.896	4.964	1091217	2622127	14.333	22.232 #
26)	L6 AR-1254-1	5.828	4.922	1165362	3696582	13.485	20.828 #
27)	L6 AR-1254-2	6.064	5.081	2090858	3225273	16.286	20.653 #
28)	L6 AR-1254-3	6.456	5.507	1653252	4103335	13.052	15.881
29)	L6 AR-1254-4	6.769	5.753	542471	1591152	6.371	9.750 #
30)	L6 AR-1254-5	7.223	6.199	1620649	3879690	17.380	15.871
31)	L7 AR-1260-1	6.637	5.647	1271617	3852177	12.446	20.891 #
32)	L7 AR-1260-2	6.920	5.852	1513553	3813545	13.245	16.951 #
33)	L7 AR-1260-3	7.311	6.011	1064114	2545181	12.580	11.865
34)	L7 AR-1260-4	7.553	6.519	1656463	2044131	17.860	10.895 #
35)	L7 AR-1260-5	7.891	6.785	1949382	4236466	11.672	9.628
36)	L8 AR-1262-1	7.311	6.243	1064114	2143310	8.967	8.386
37)	L8 AR-1262-2	7.891	6.785	1949382	4236466	10.625	8.879
38)	L8 AR-1262-3	8.205	7.092	1058008	2417873	8.452	12.462 #
39)	L8 AR-1262-4	8.286	7.159	397156	3728193	4.085	10.203 #
40)	L8 AR-1262-5	8.914	7.699	500145	1629173	7.872	9.209
41)	L9 AR-1268-1	8.205	7.092	1058008	2417873	6.051	5.418

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ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Jul 06 01:11:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

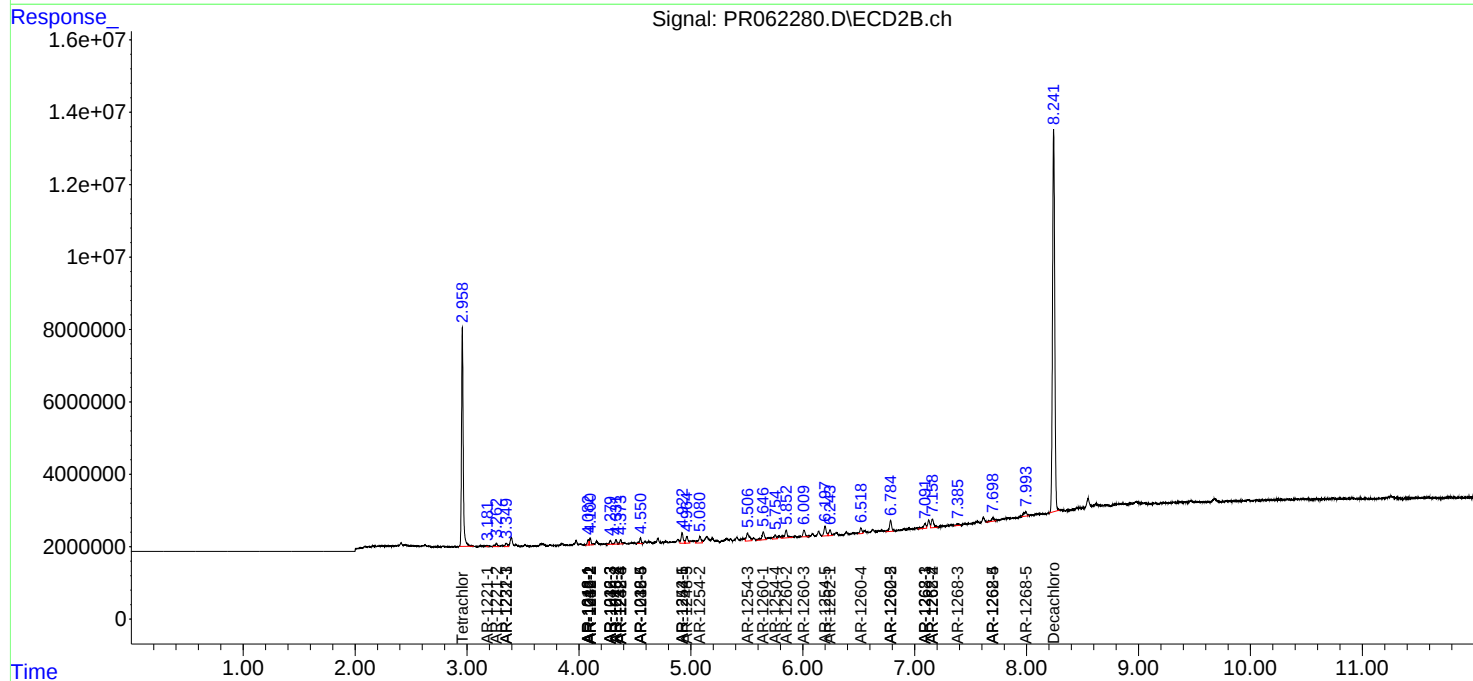
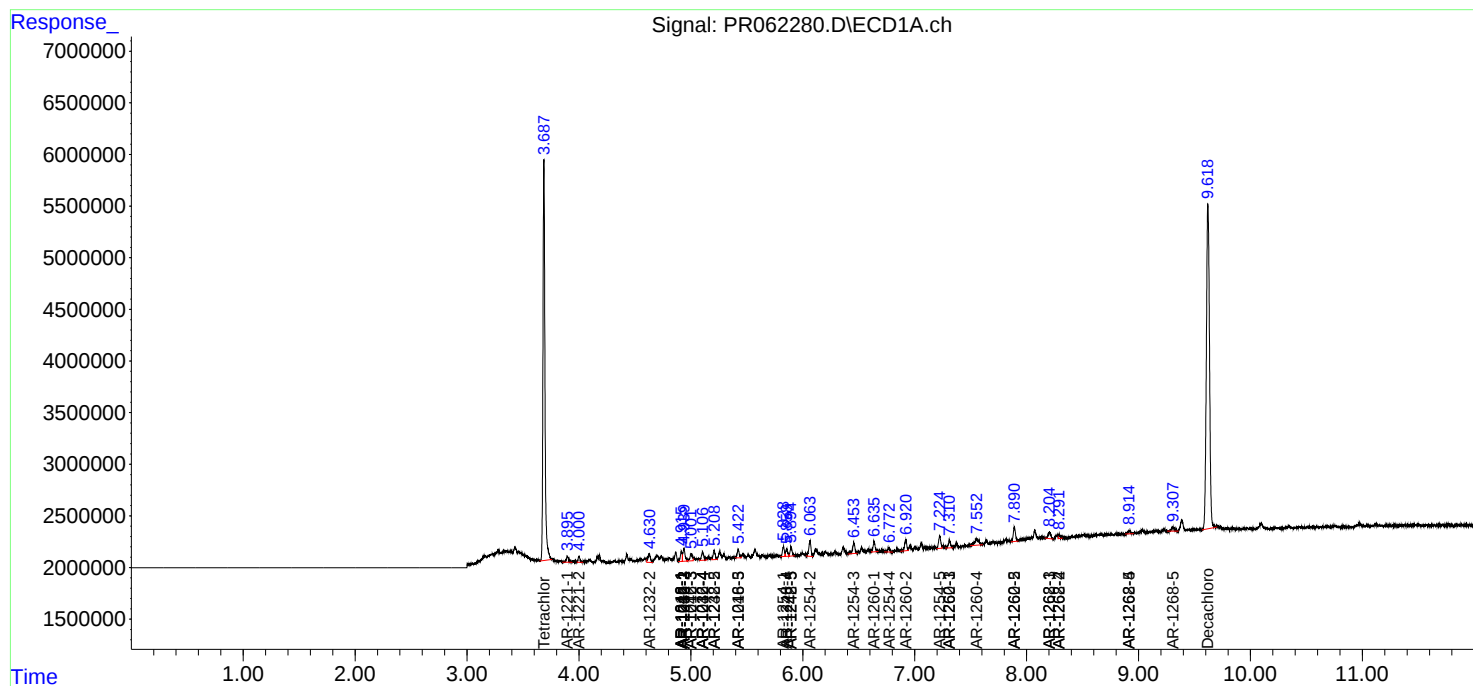
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.286	7.159	397156	3728193	2.518	9.183 #
43)	L9 AR-1268-3	0.000	7.386	0	754100	N.D.	2.113 #
44)	L9 AR-1268-4	8.914	7.699	500145	1629173	9.195	10.750
45)	L9 AR-1268-5	9.307	7.993	687886	2433791	1.695	2.208 #

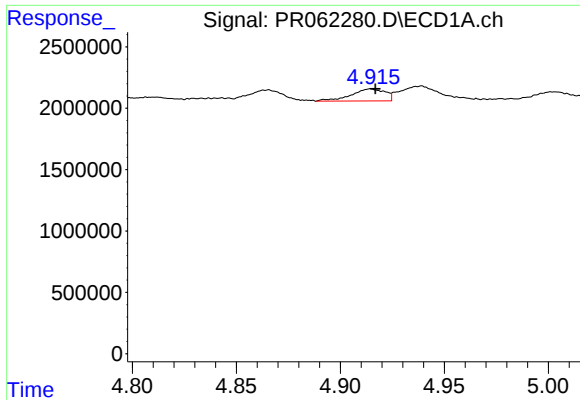
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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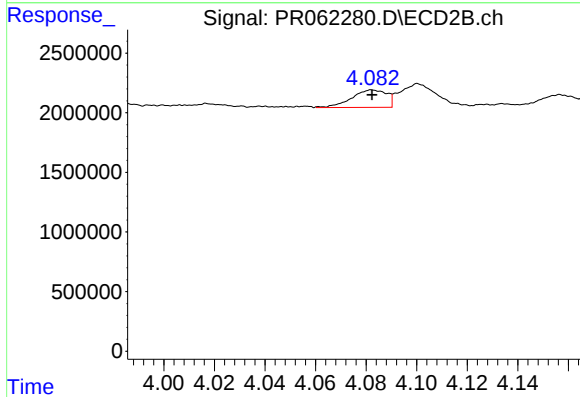
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





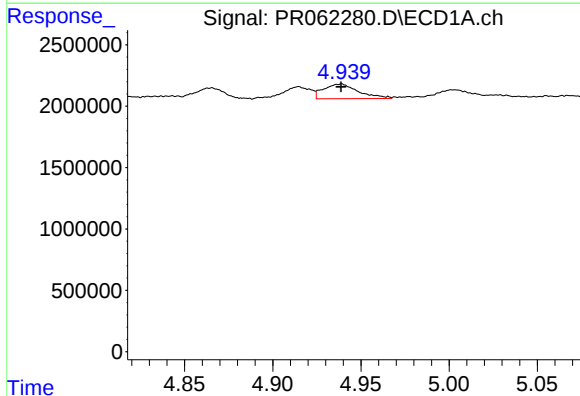
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 1114225
Conc: 14.84 ng/ml



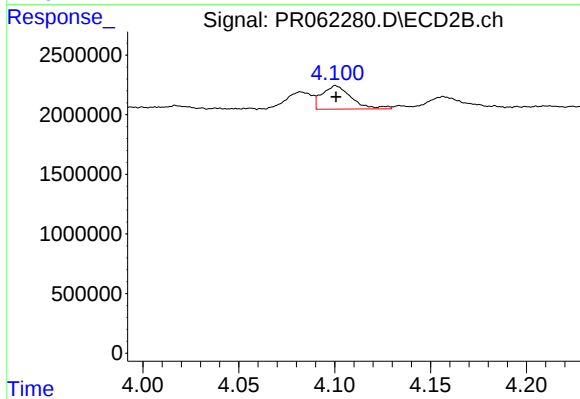
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 1402250
Conc: 13.37 ng/ml



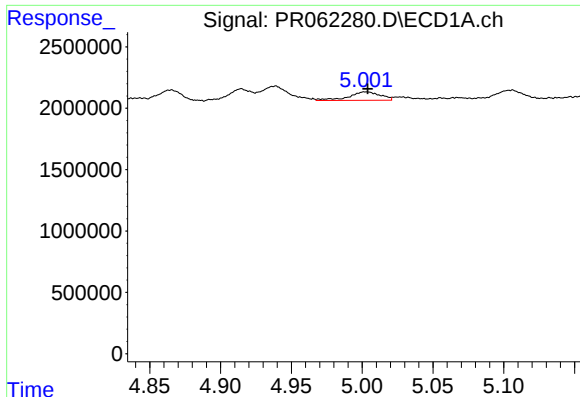
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 1664796
Conc: 15.58 ng/ml



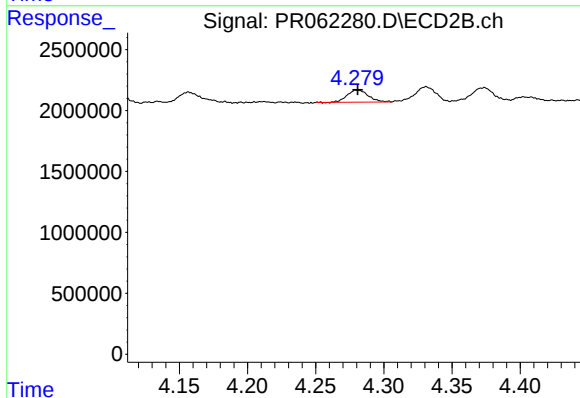
#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 2095211
Conc: 14.23 ng/ml



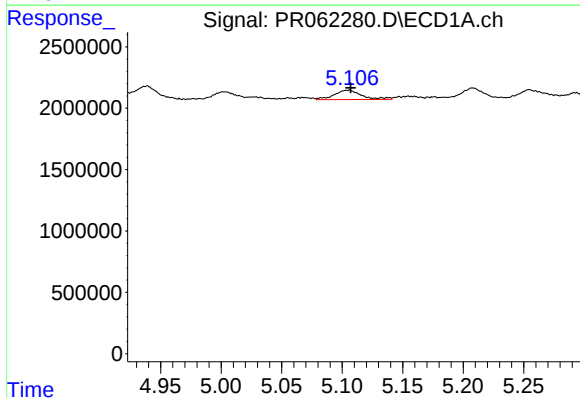
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 1080105
Conc: 15.74 ng/ml



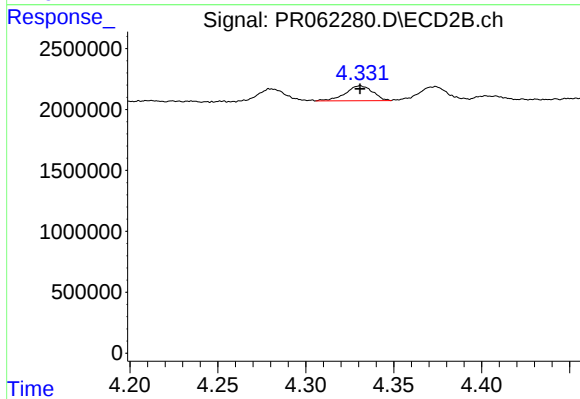
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 1096060
Conc: 13.61 ng/ml



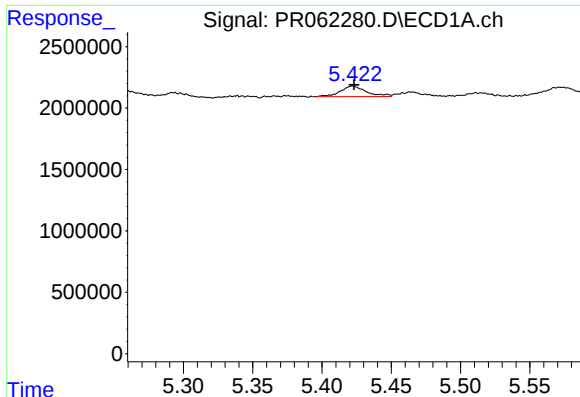
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 1208526
Conc: 22.12 ng/ml



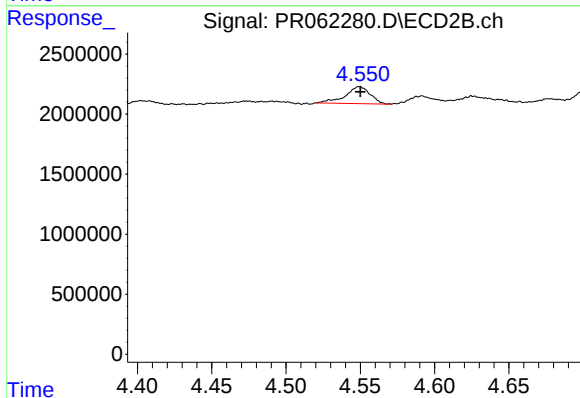
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 1328459
Conc: 20.49 ng/ml



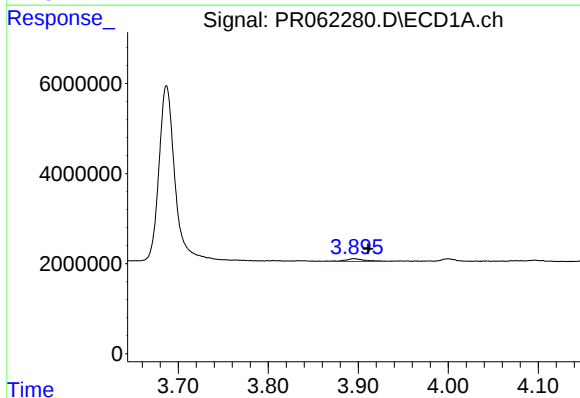
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 1125281
Conc: 20.03 ng/ml



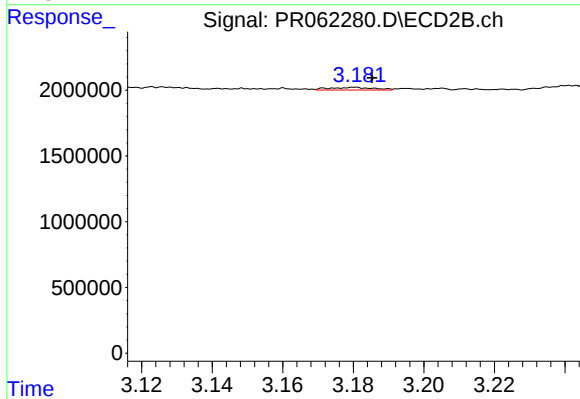
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 1638645
Conc: 19.15 ng/ml



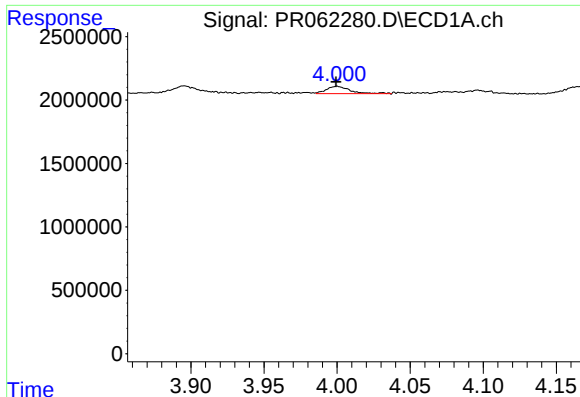
#8 AR-1221-1

R.T.: 3.895 min
Delta R.T.: -0.015 min
Response: 910039
Conc: 30.97 ng/ml



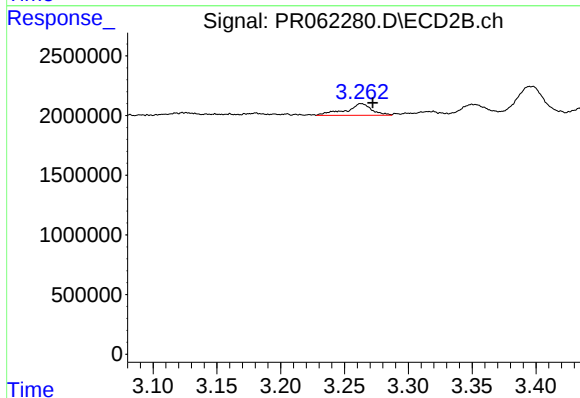
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.005 min
Response: 183429
Conc: 4.81 ng/ml



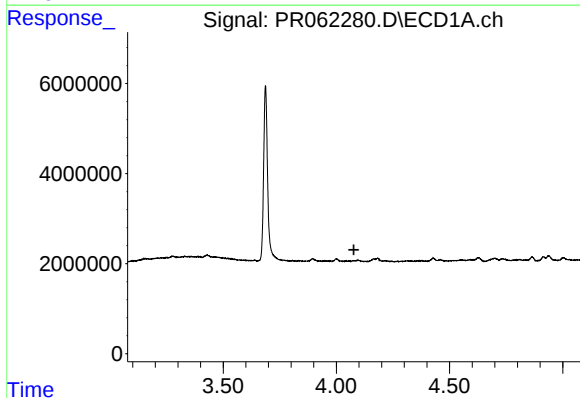
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 648748
Conc: 32.04 ng/ml



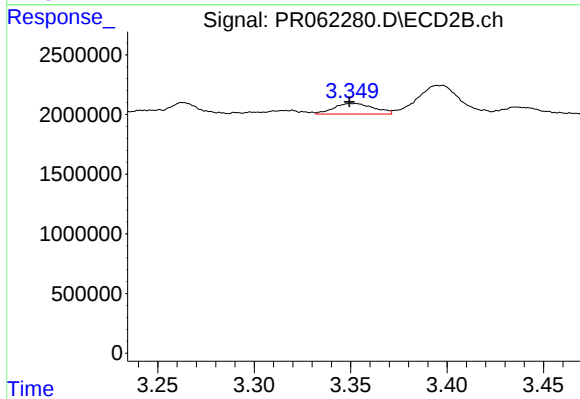
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 1389931
Conc: 50.06 ng/ml



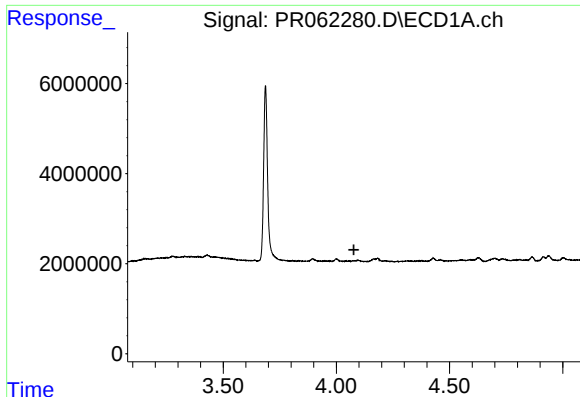
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



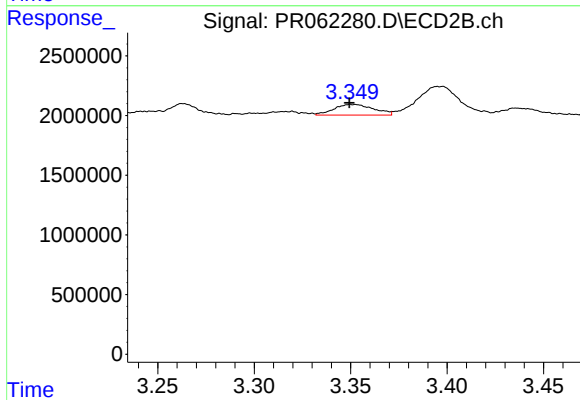
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: 0.001 min
Response: 1289213
Conc: 14.39 ng/ml



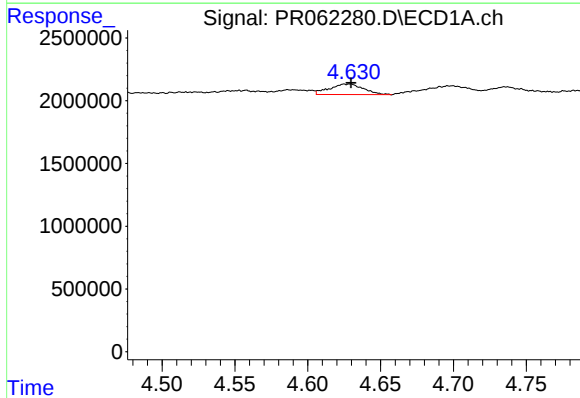
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



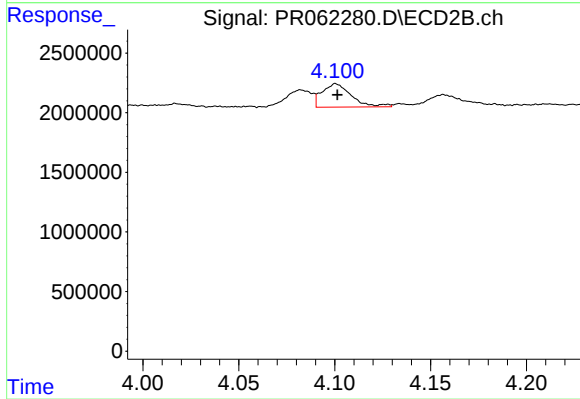
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: 0.001 min
Response: 1289213
Conc: 17.43 ng/ml



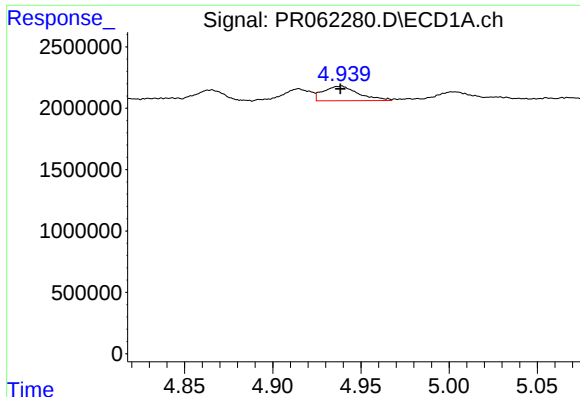
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1374978
Conc: 50.21 ng/ml



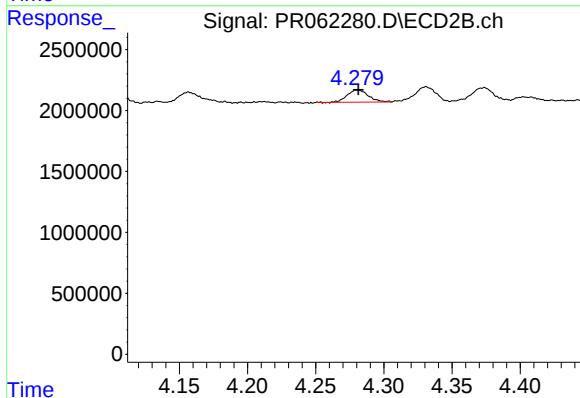
#12 AR-1232-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 2095211
Conc: 31.26 ng/ml



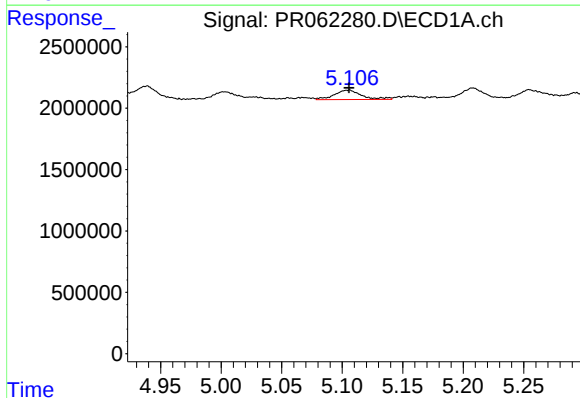
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 1664796
Conc: 34.98 ng/ml



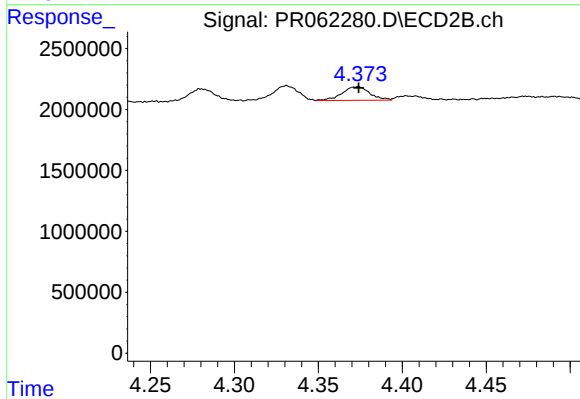
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 1096060
Conc: 30.88 ng/ml



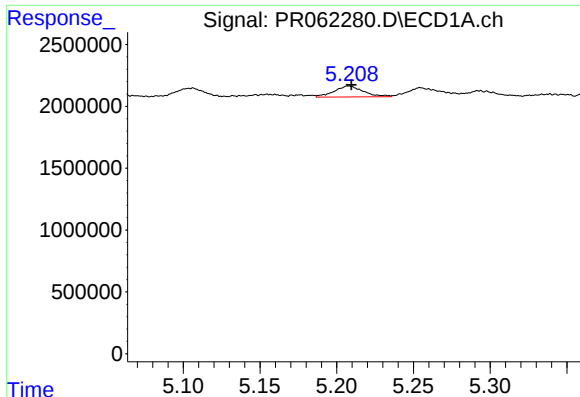
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 1208526
Conc: 49.60 ng/ml



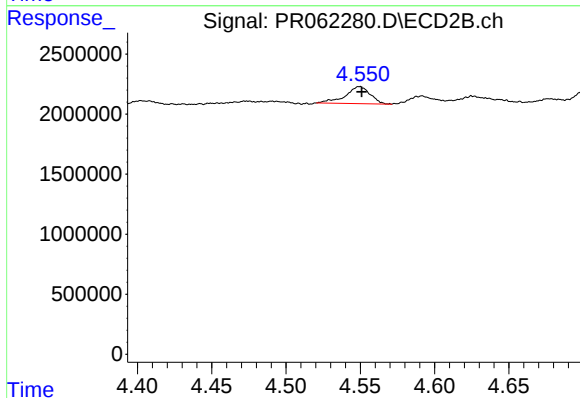
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1285032
Conc: 39.58 ng/ml



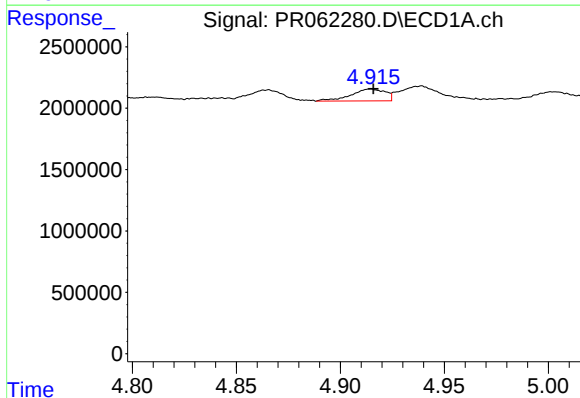
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 1168873
Conc: 60.99 ng/ml



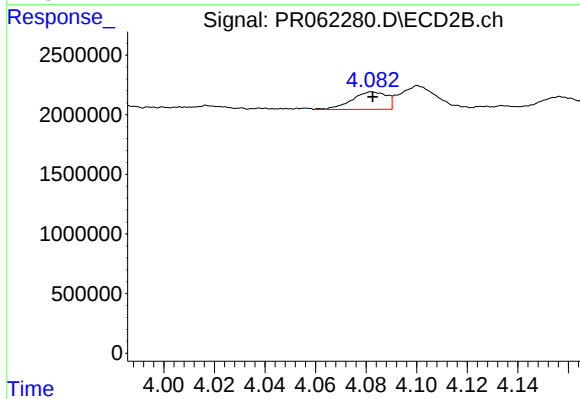
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 1638645
Conc: 45.26 ng/ml



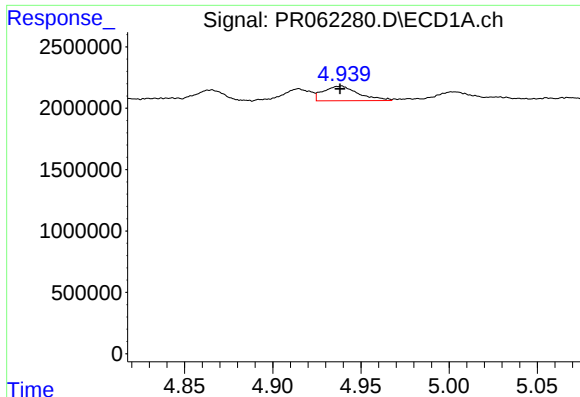
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 1114225
Conc: 17.98 ng/ml



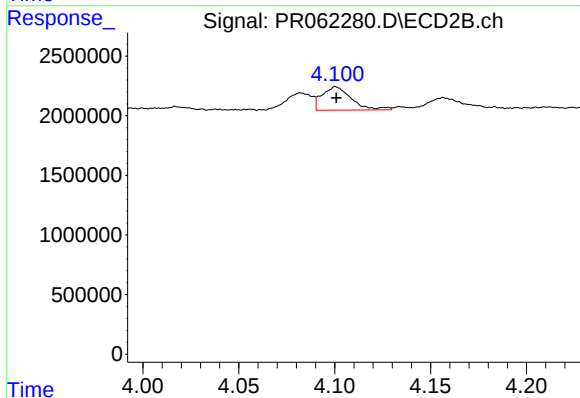
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 1402250
Conc: 16.07 ng/ml



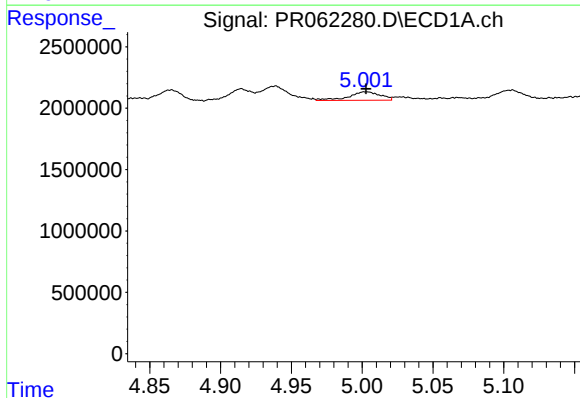
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 1664796
Conc: 18.98 ng/ml



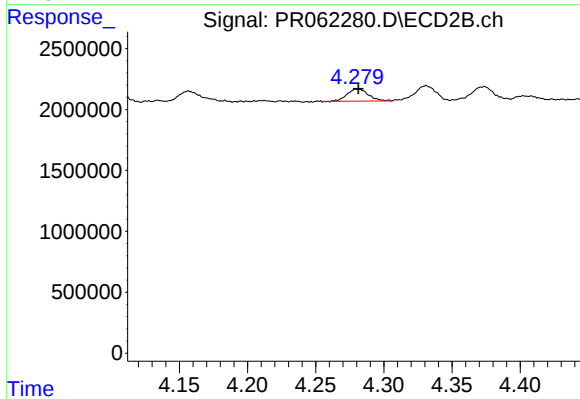
#17 AR-1242-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 2095211
Conc: 17.40 ng/ml



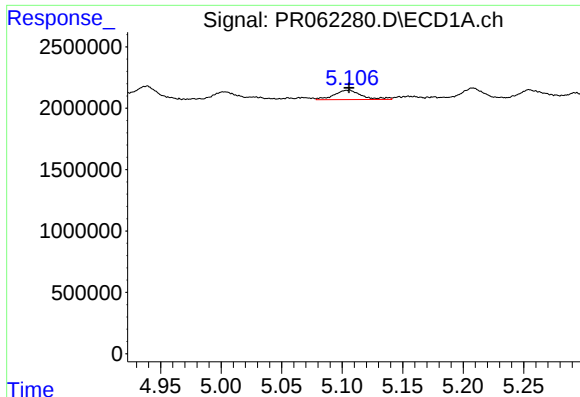
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 1080105
Conc: 19.24 ng/ml



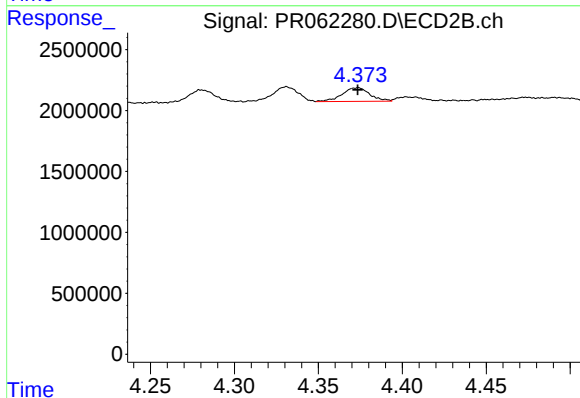
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 1096060
Conc: 16.52 ng/ml



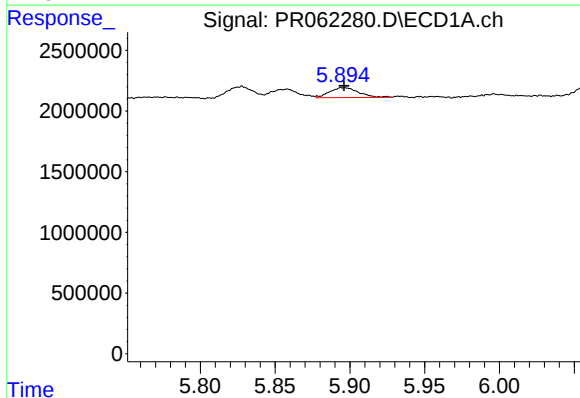
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 1208526
Conc: 26.38 ng/ml



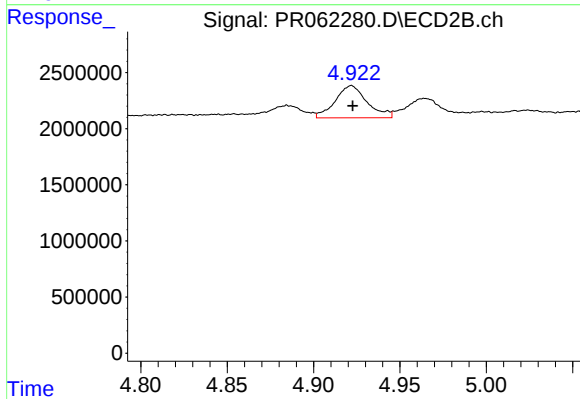
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1285032
Conc: 19.43 ng/ml



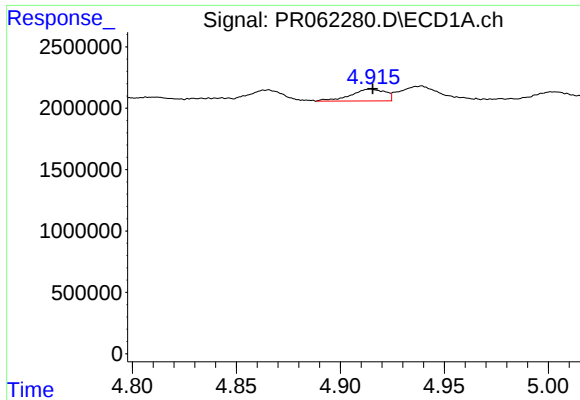
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 1091217
Conc: 24.77 ng/ml



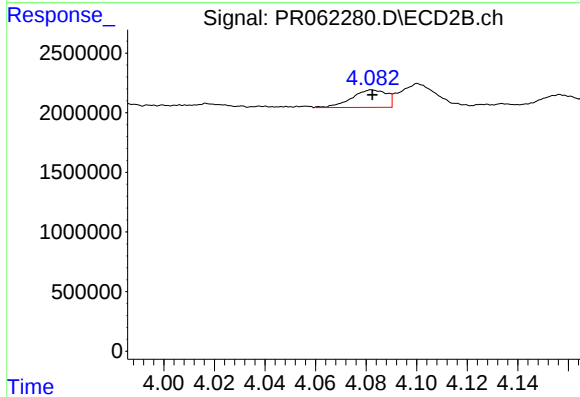
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 3696582
Conc: 43.90 ng/ml



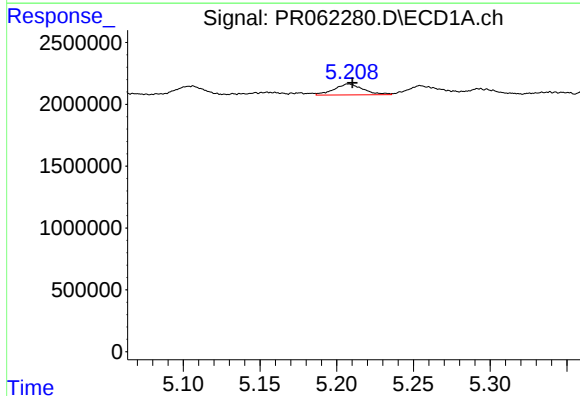
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 1114225
Conc: 23.96 ng/ml



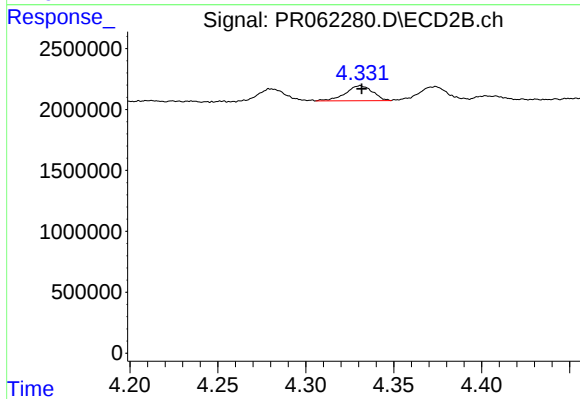
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 1402250
Conc: 20.81 ng/ml



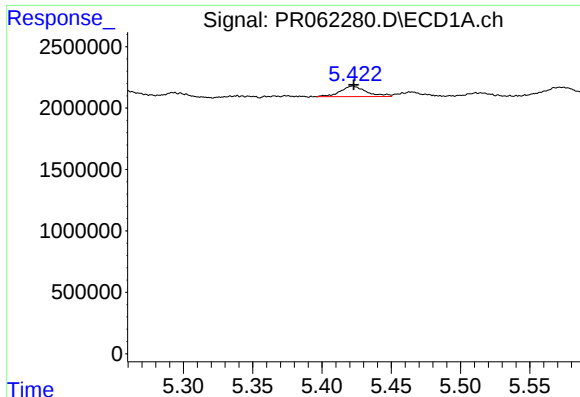
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 1168873
Conc: 16.93 ng/ml



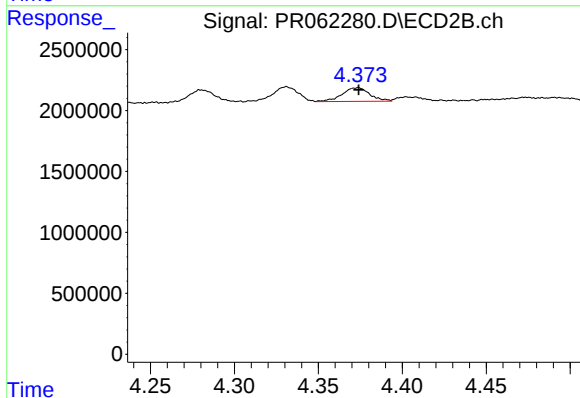
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 1328459
Conc: 13.80 ng/ml



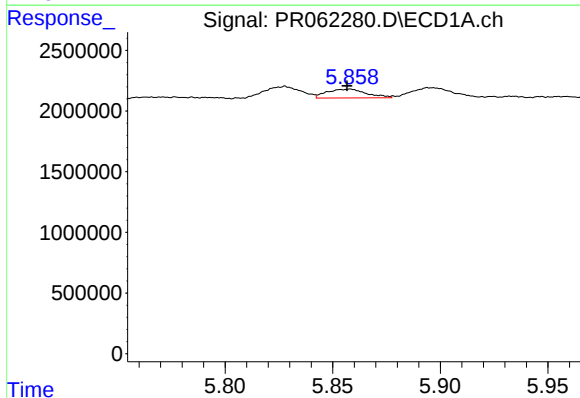
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 1125281
Conc: 14.14 ng/ml



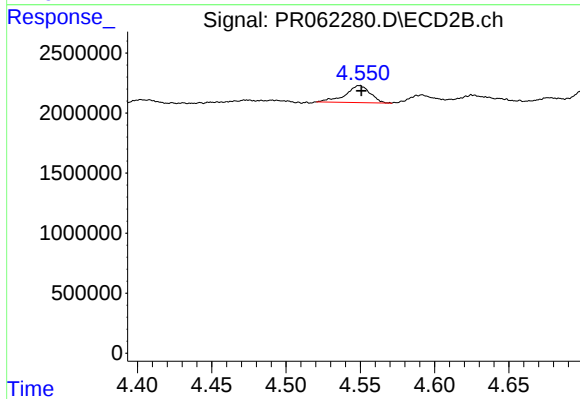
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1285032
Conc: 12.97 ng/ml



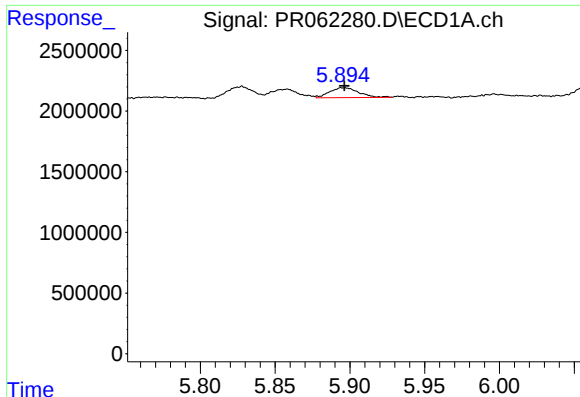
#24 AR-1248-4

R.T.: 5.858 min
Delta R.T.: 0.001 min
Response: 929874
Conc: 11.76 ng/ml



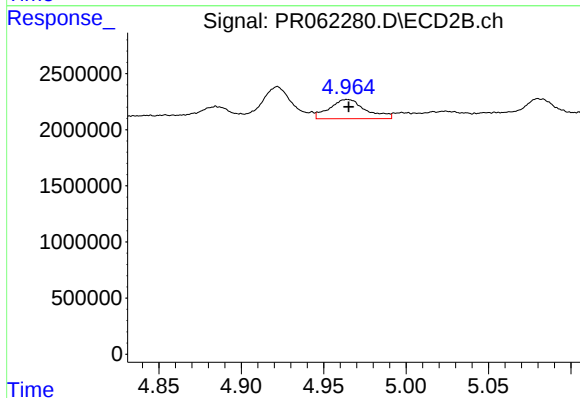
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 1638645
Conc: 13.71 ng/ml



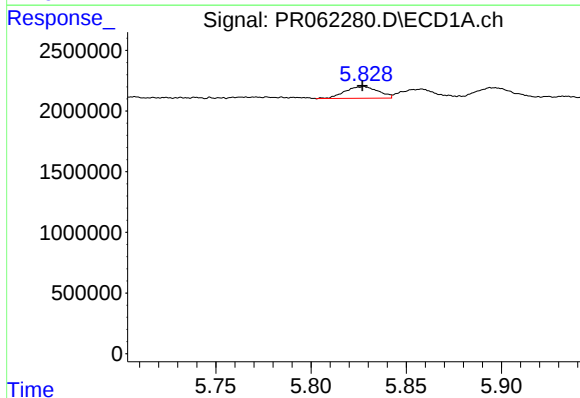
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 1091217
Conc: 14.33 ng/ml



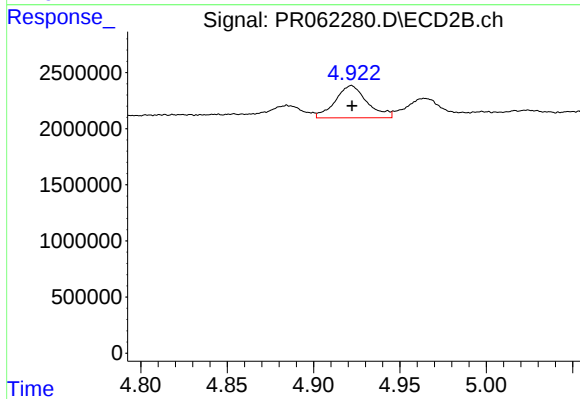
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 2622127
Conc: 22.23 ng/ml



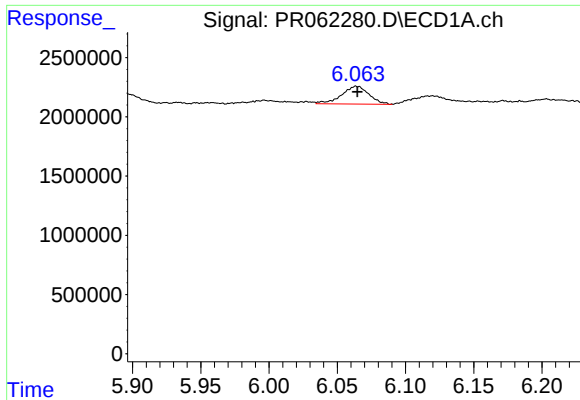
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1165362
Conc: 13.49 ng/ml



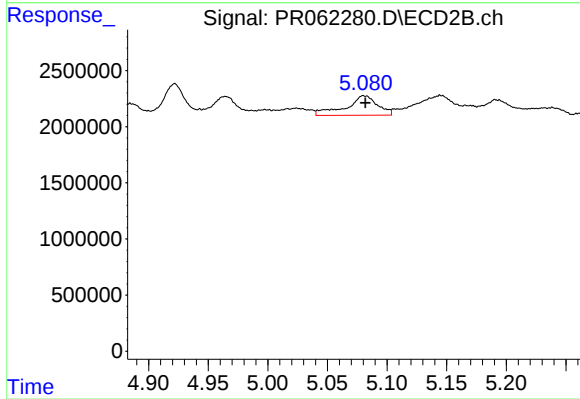
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 3696582
Conc: 20.83 ng/ml



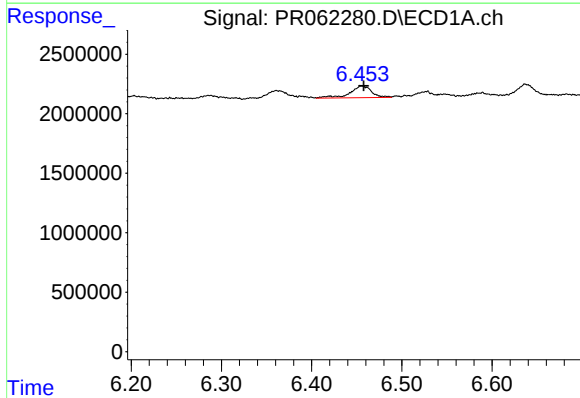
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 2090858
Conc: 16.29 ng/ml



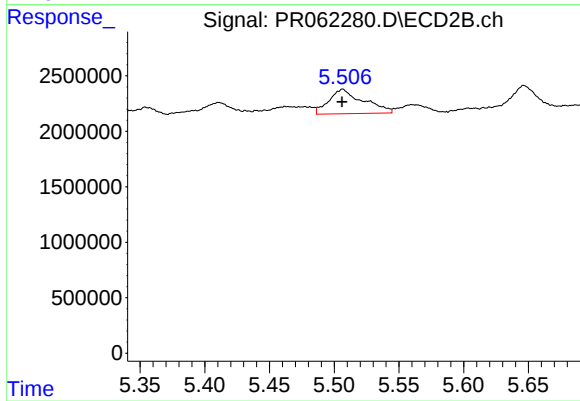
#27 AR-1254-2

R.T.: 5.081 min
Delta R.T.: -0.001 min
Response: 3225273
Conc: 20.65 ng/ml



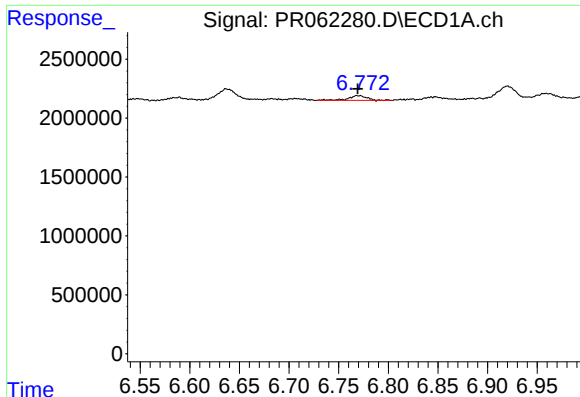
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 1653252
Conc: 13.05 ng/ml



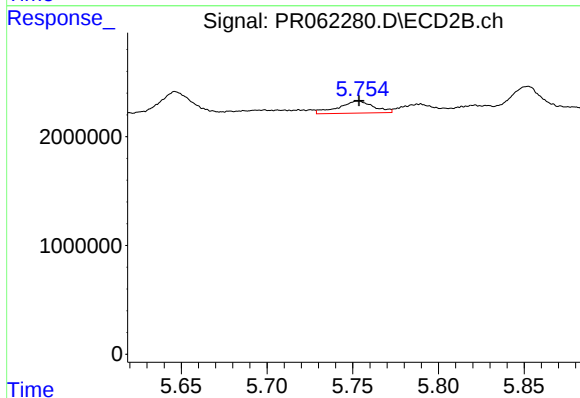
#28 AR-1254-3

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 4103335
Conc: 15.88 ng/ml



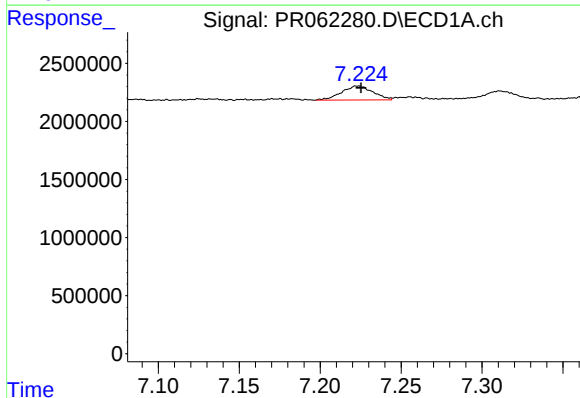
#29 AR-1254-4

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 542471
Conc: 6.37 ng/ml



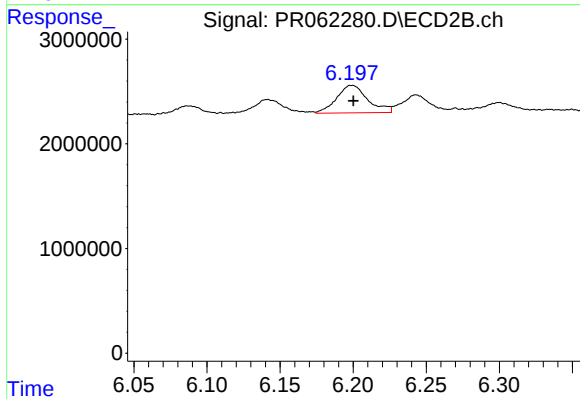
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 1591152
Conc: 9.75 ng/ml



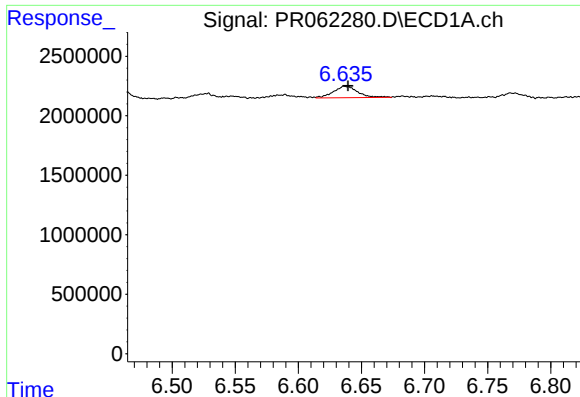
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 1620649
Conc: 17.38 ng/ml



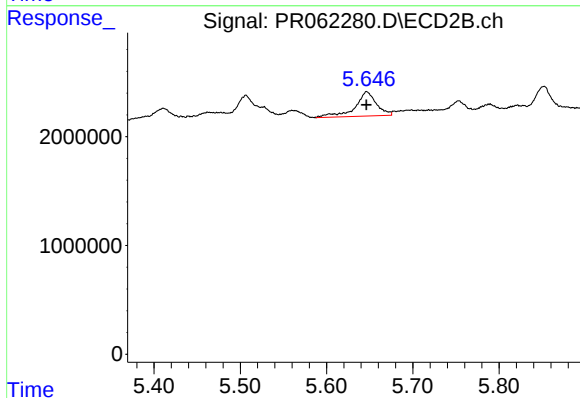
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 3879690
Conc: 15.87 ng/ml



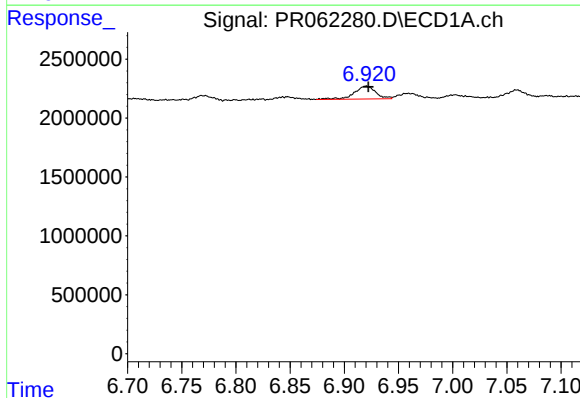
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 1271617
Conc: 12.45 ng/ml



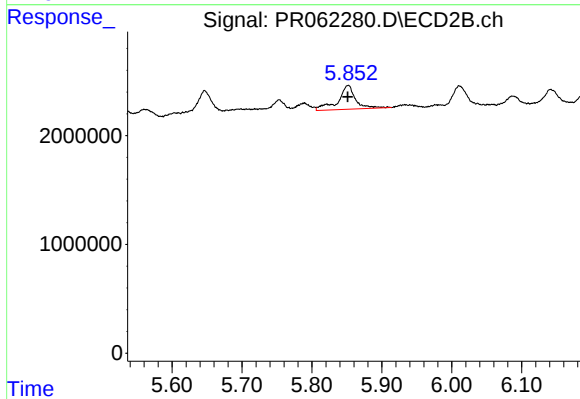
#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 3852177
Conc: 20.89 ng/ml



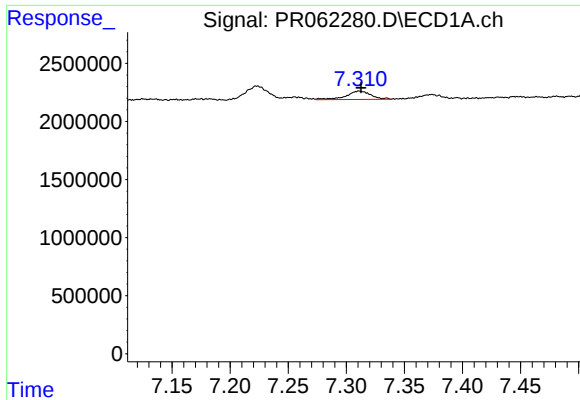
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 1513553
Conc: 13.24 ng/ml



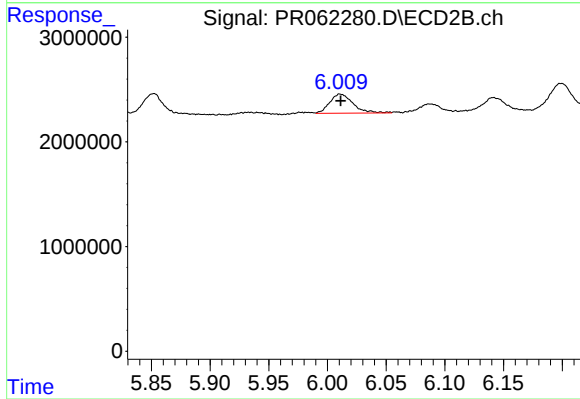
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 3813545
Conc: 16.95 ng/ml



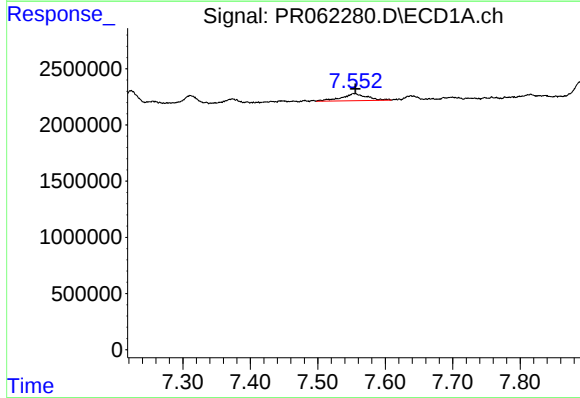
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.001 min
Response: 1064114
Conc: 12.58 ng/ml



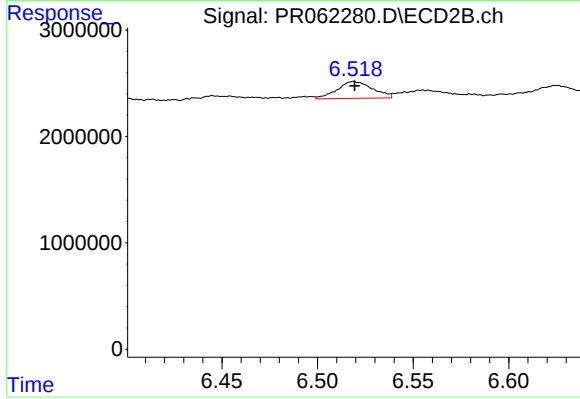
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 2545181
Conc: 11.86 ng/ml



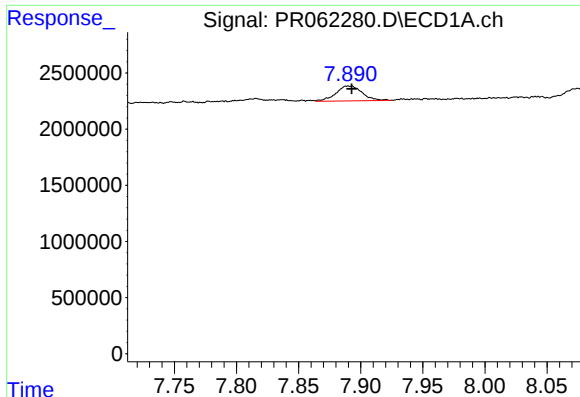
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 1656463
Conc: 17.86 ng/ml



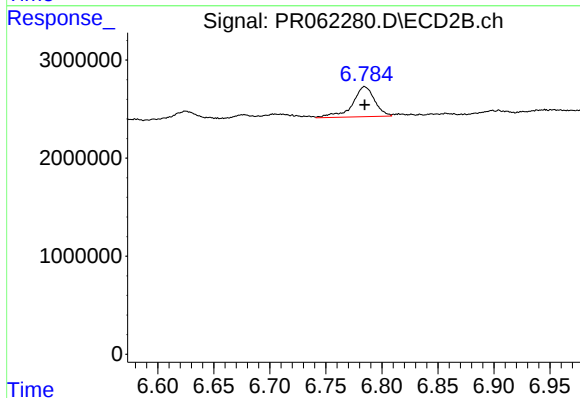
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 2044131
Conc: 10.89 ng/ml



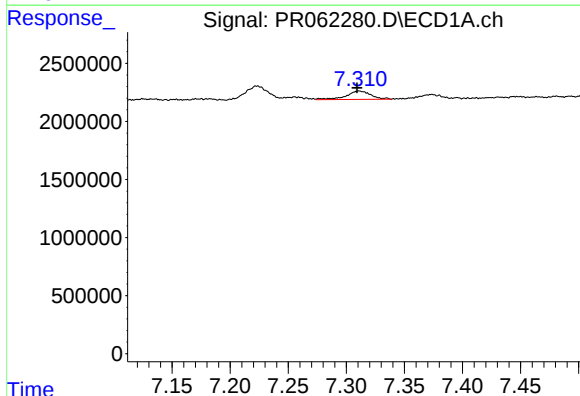
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1949382
Conc: 11.67 ng/ml



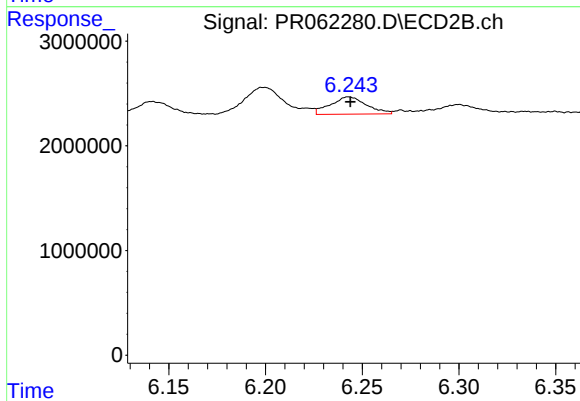
#35 AR-1260-5

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 4236466
Conc: 9.63 ng/ml



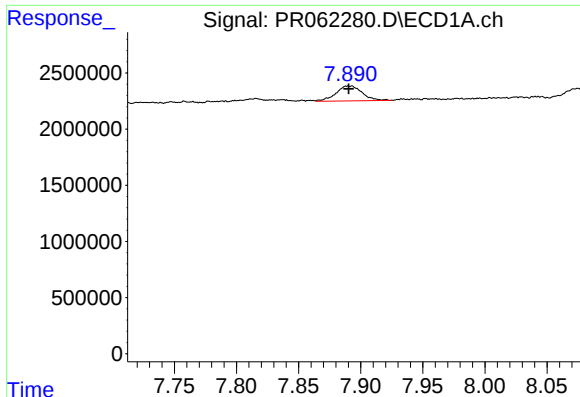
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 1064114
Conc: 8.97 ng/ml



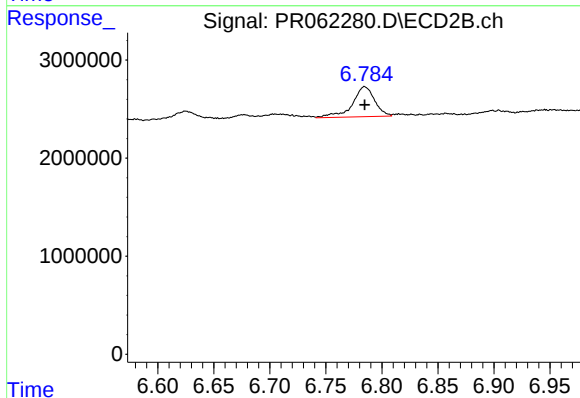
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 2143310
Conc: 8.39 ng/ml



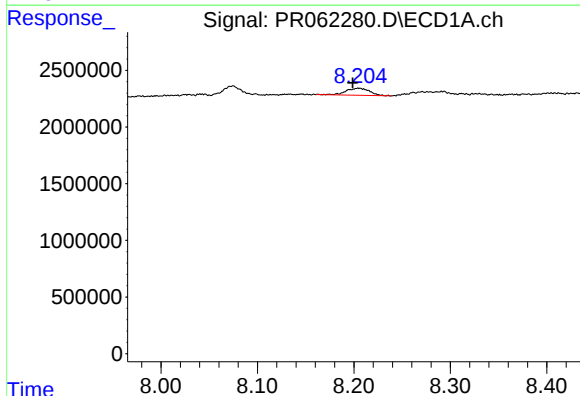
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1949382
Conc: 10.62 ng/ml



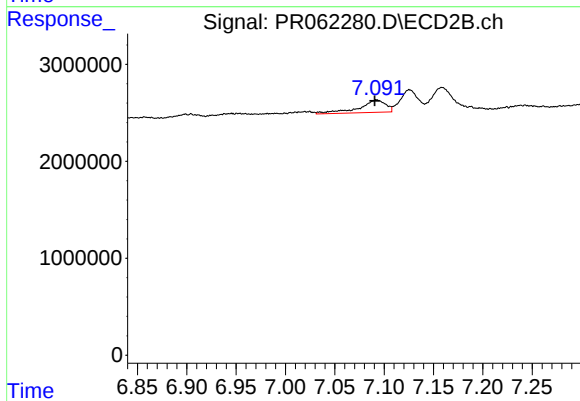
#37 AR-1262-2

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 4236466
Conc: 8.88 ng/ml



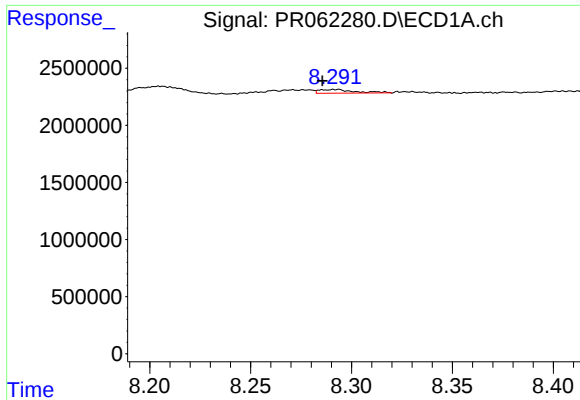
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: 0.006 min
Response: 1058008
Conc: 8.45 ng/ml



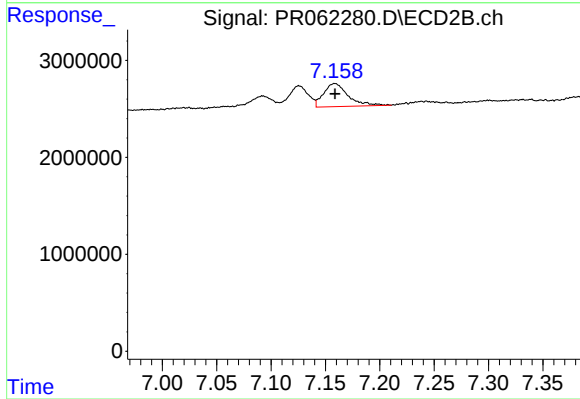
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 2417873
Conc: 12.46 ng/ml



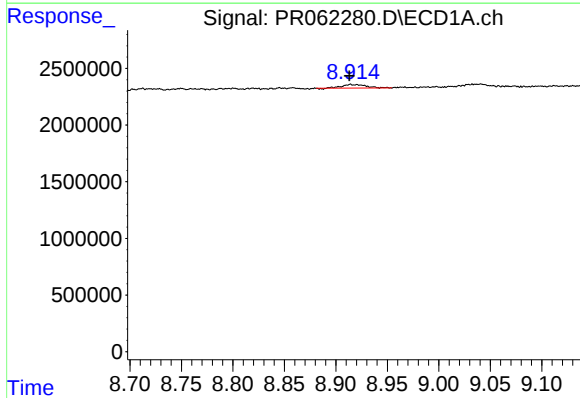
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 397156
Conc: 4.08 ng/ml



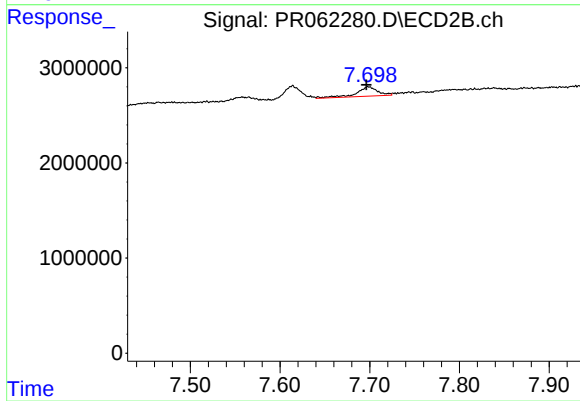
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 3728193
Conc: 10.20 ng/ml



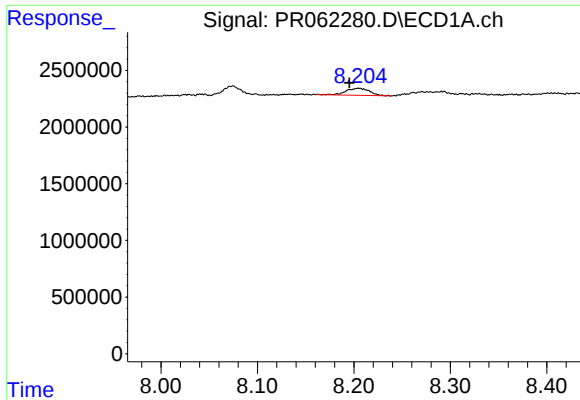
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 500145
Conc: 7.87 ng/ml



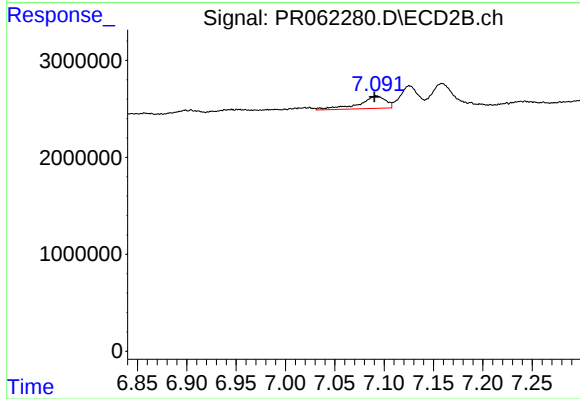
#40 AR-1262-5

R.T.: 7.699 min
Delta R.T.: 0.002 min
Response: 1629173
Conc: 9.21 ng/ml



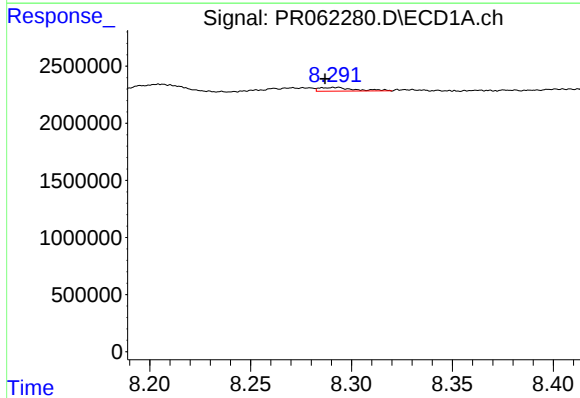
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.009 min
Response: 1058008
Conc: 6.05 ng/ml



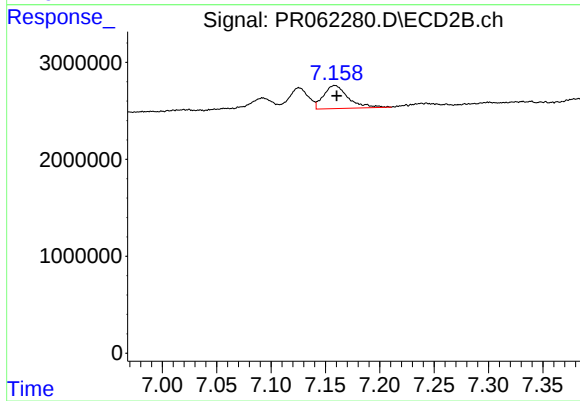
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 2417873
Conc: 5.42 ng/ml



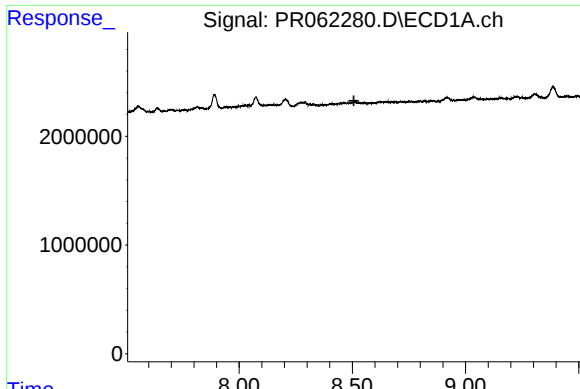
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 397156
Conc: 2.52 ng/ml



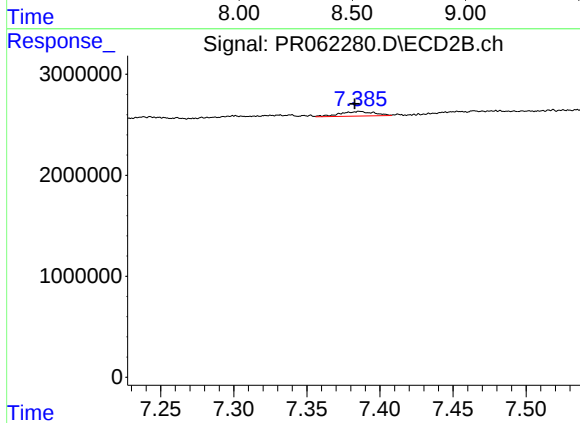
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 3728193
Conc: 9.18 ng/ml



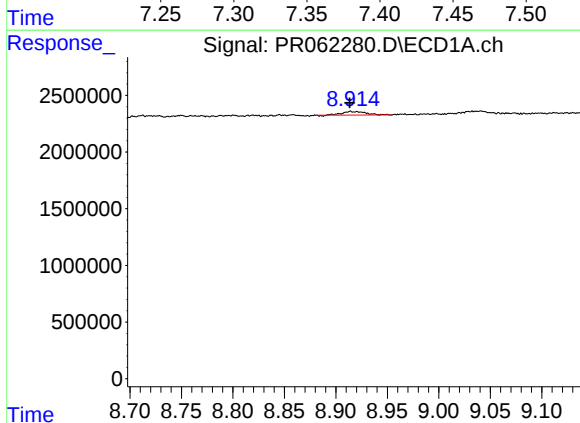
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



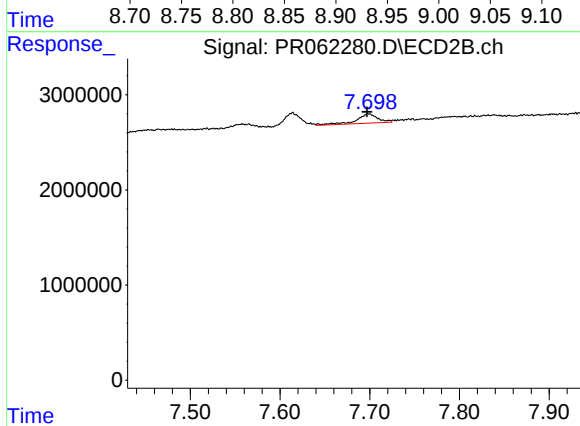
#43 AR-1268-3

R.T.: 7.386 min
Delta R.T.: 0.004 min
Response: 754100
Conc: 2.11 ng/ml



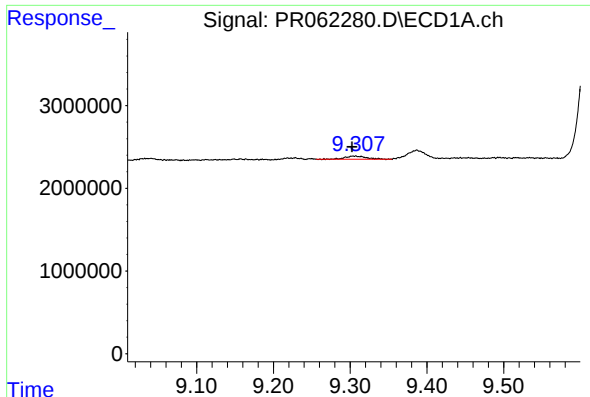
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 500145
Conc: 9.19 ng/ml



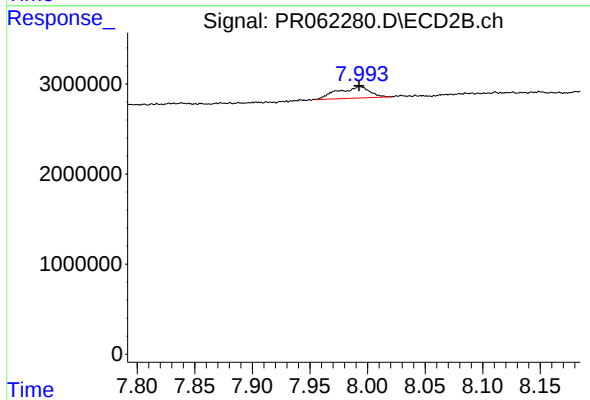
#44 AR-1268-4

R.T.: 7.699 min
Delta R.T.: 0.002 min
Response: 1629173
Conc: 10.75 ng/ml



#45 AR-1268-5

R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 687886
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 2433791
Conc: 2.21 ng/ml