

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 03:24
 Operator : AJ\MA
 Sample : 04965-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:16:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	142.1E6	79488060	19.838	19.258
2)	SA Decachlor...	9.753	8.412	102.8E6	63530996	21.998	20.930
Target Compounds							
3)	L1 AR-1016-1	4.921f	4.170	6434088	1523862	29.910	10.483 #
4)	L1 AR-1016-2	5.043f	4.197	25061544	1644308	76.486	8.225 #
5)	L1 AR-1016-3	5.043	4.368	25061544	1947627	121.147	17.667 #
6)	L1 AR-1016-4	5.167	4.423	5725544	2976430	35.151	34.395
7)	L1 AR-1016-5	5.525f	4.635	686531	427595	4.223	3.743
8)	L2 AR-1221-1	3.946	3.244	957220	217618	11.717	4.020 #
9)	L2 AR-1221-2	4.054	3.335	1772094	1712181	32.599	44.215 #
10)	L2 AR-1221-3	0.000	3.425	0	48363666	N.D.	385.649 #
11)	L3 AR-1232-1	0.000	3.425	0	48363666	N.D.	461.885 #
12)	L3 AR-1232-2	4.687	4.197	9396166	1644308	115.276	17.619 #
13)	L3 AR-1232-3	5.043f	4.368	25061544	1947627	167.429	38.484 #
14)	L3 AR-1232-4	5.167	4.471	5725544	1096638	78.486	24.015 #
15)	L3 AR-1232-5	5.274	4.635	2744040	427595	50.197	8.482 #
16)	L4 AR-1242-1	4.921f	4.170	6434088	1523862	35.629	12.396 #
17)	L4 AR-1242-2	5.043f	4.197	25061544	1644308	91.327	9.774 #
18)	L4 AR-1242-3	5.043	4.368	25061544	1947627	142.520	20.937 #
19)	L4 AR-1242-4	5.167	4.471	5725544	1096638	41.887	12.066 #
20)	L4 AR-1242-5	5.965	5.027	5170546	2097238	34.922	18.920 #
21)	L5 AR-1248-1	4.921f	4.170	6434088	1523862	46.647	16.153 #
22)	L5 AR-1248-2	5.274	4.423	2744040	2976430	14.013	22.860 #
23)	L5 AR-1248-3	5.525f	4.471	686531	1096638	2.982	8.134 #
24)	L5 AR-1248-4	5.924	4.635	4828230	427595	19.503	2.658 #
25)	L5 AR-1248-5	5.965	5.071	5170546	1695695	20.632	11.214 #
26)	L6 AR-1254-1	5.924	5.027	4828230	2097238	19.257	9.094 #
27)	L6 AR-1254-2	6.135	5.191	6523786	1466743	17.150	7.407 #
28)	L6 AR-1254-3	6.529	5.622	4339518	3021795	11.138	9.653
29)	L6 AR-1254-4	6.844	5.873	4437622	4288236	16.592	22.821 #
30)	L6 AR-1254-5	7.301	6.329	4295691	7713701	14.611	28.270 #
31)	L7 AR-1260-1	6.712	5.766	552433	1539519	1.859	6.857 #
32)	L7 AR-1260-2	6.989	5.975	5068035	1973331	14.655	7.483 #
33)	L7 AR-1260-3	7.389	6.139	1140122	1473650	4.438	5.828 #
34)	L7 AR-1260-4	7.650	6.651	10579965	1174477	37.435	5.953 #
35)	L7 AR-1260-5	7.967	6.923	8063535	3151342	14.936	7.421 #
36)	L8 AR-1262-1	7.389	6.376	1140122	1869496	3.028	6.423 #
37)	L8 AR-1262-2	7.967	6.923	8063535	3151342	13.099	6.752 #
38)	L8 AR-1262-3	8.297	7.235	4369710	1829418	10.428	10.019
39)	L8 AR-1262-4	8.352	7.299	1858174	1581740	5.769	4.696
40)	L8 AR-1262-5	9.031	7.850	726428	688702	3.305	4.713 #
41)	L9 AR-1268-1	8.297	7.235	4369710	1829418	5.957	3.516 #

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 Quant Title : GC EXTRACTABLES
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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

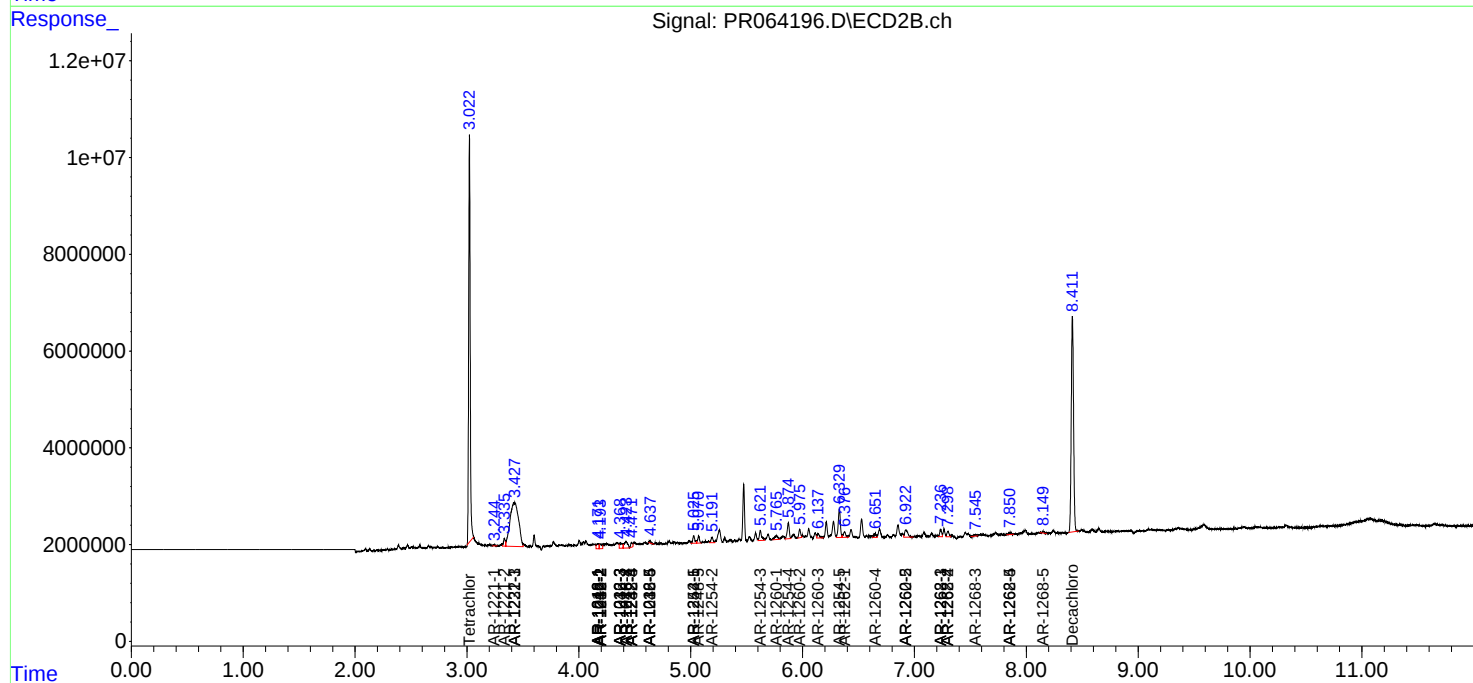
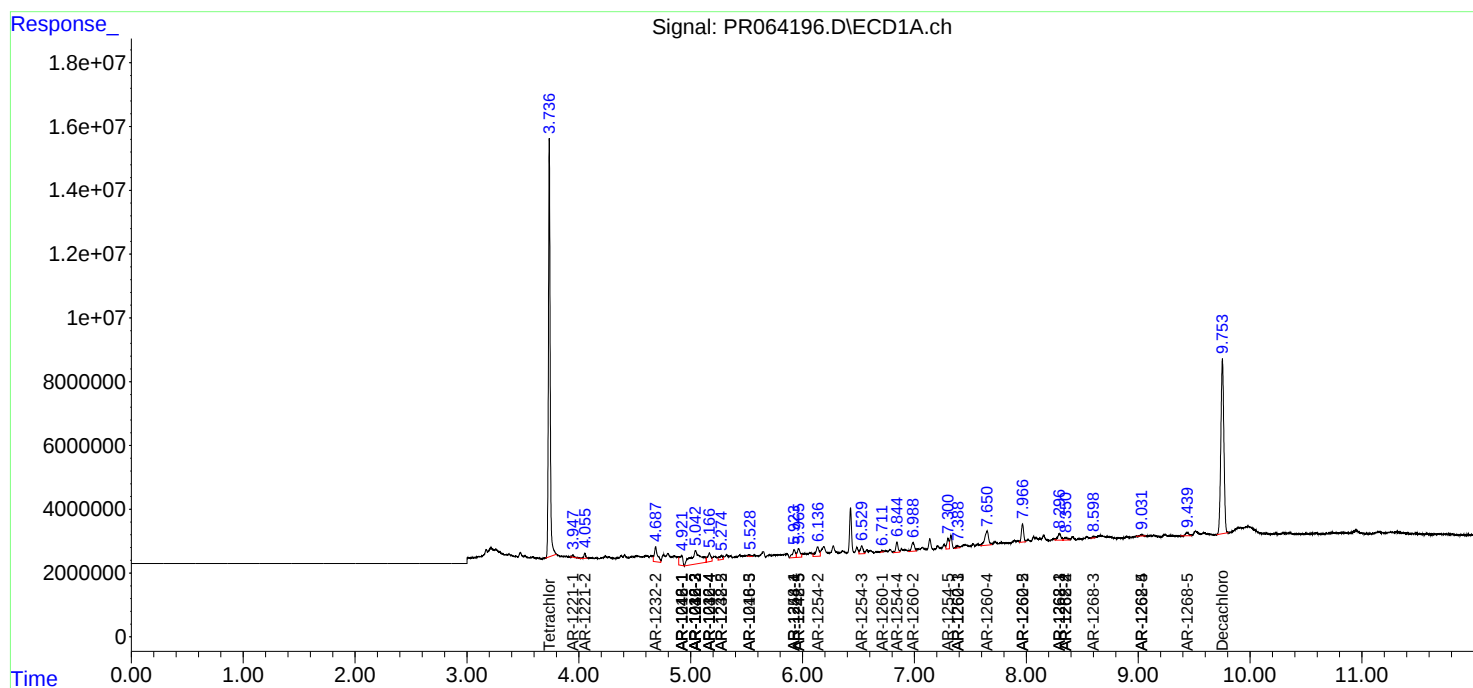
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.352	7.299	1858174	1581740	2.800	3.350
43) L9	AR-1268-3	8.600	7.543	453731	507609	0.788	1.271 #
44) L9	AR-1268-4	9.031	7.850	726428	688702	3.106	4.231 #
45) L9	AR-1268-5	9.439	8.150	1860251	439468	1.046	0.376 #

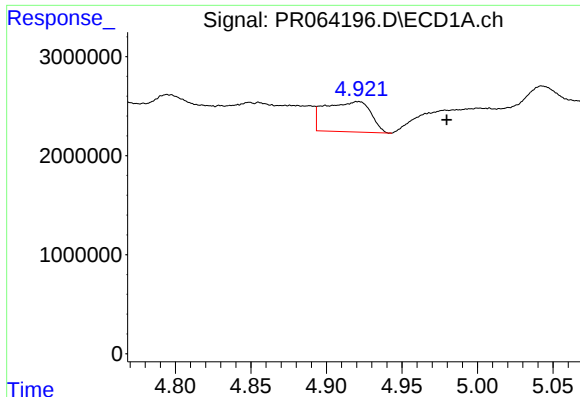
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

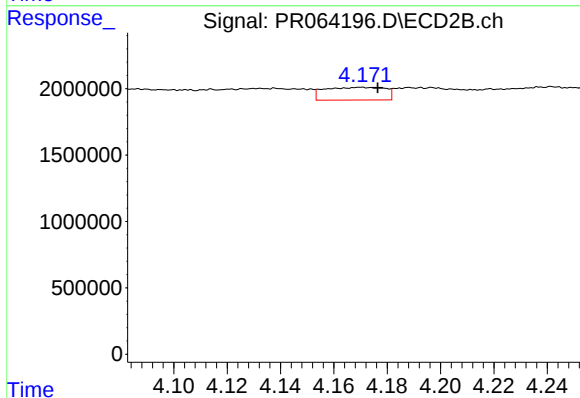
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





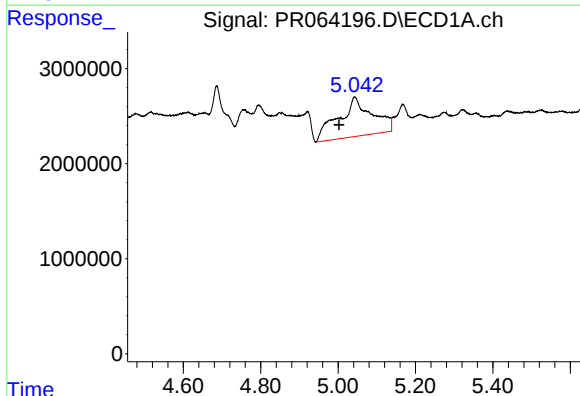
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.059 min
Response: 6434088
Conc: 29.91 ng/ml



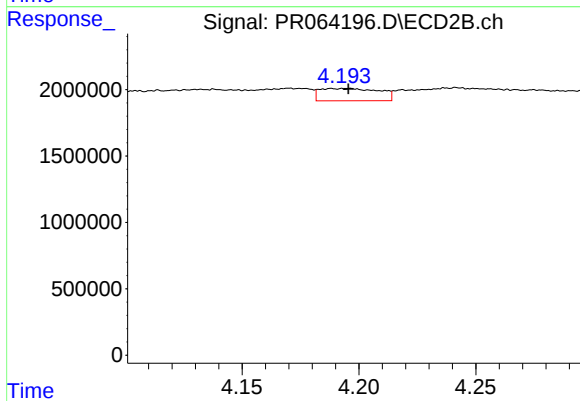
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 1523862
Conc: 10.48 ng/ml



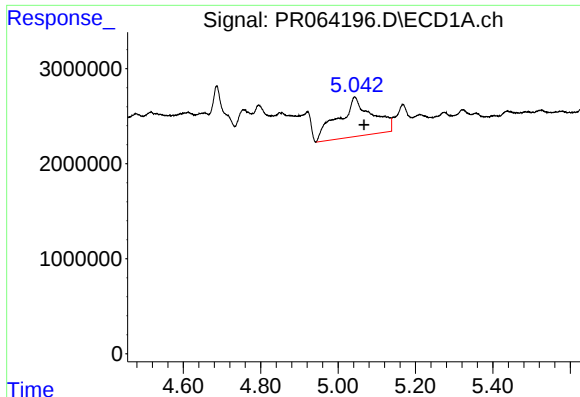
#4 AR-1016-2

R.T.: 5.043 min
Delta R.T.: 0.040 min
Response: 25061544
Conc: 76.49 ng/ml



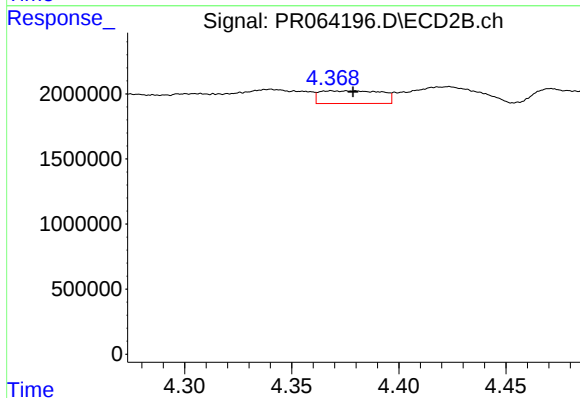
#4 AR-1016-2

R.T.: 4.197 min
Delta R.T.: 0.001 min
Response: 1644308
Conc: 8.23 ng/ml



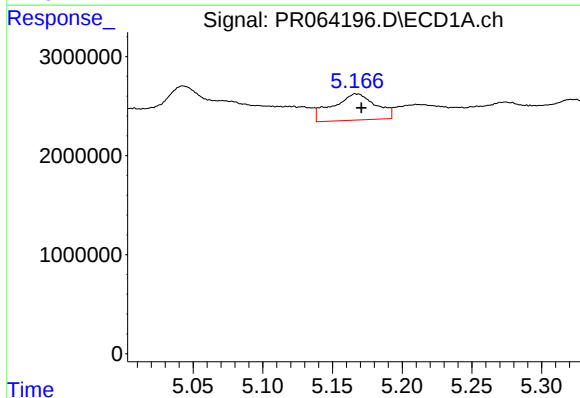
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.025 min
Response: 25061544
Conc: 121.15 ng/ml



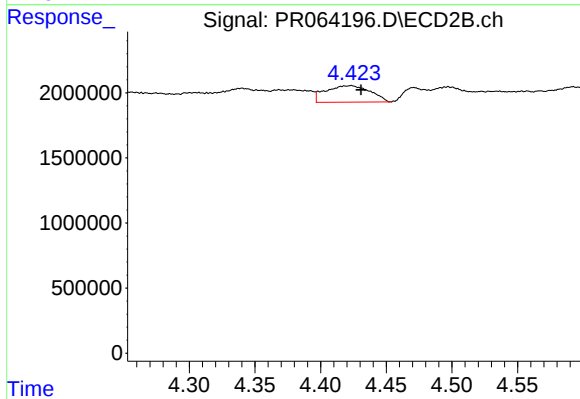
#5 AR-1016-3

R.T.: 4.368 min
Delta R.T.: -0.010 min
Response: 1947627
Conc: 17.67 ng/ml



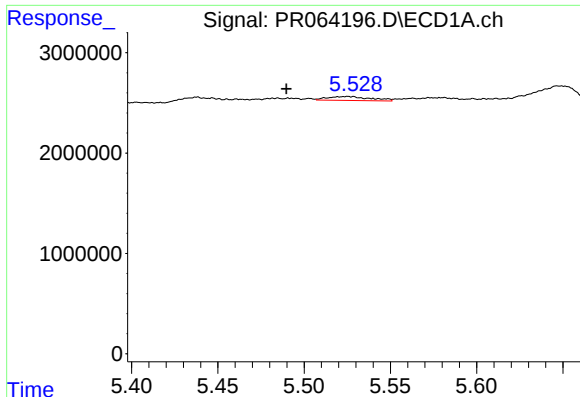
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 5725544
Conc: 35.15 ng/ml



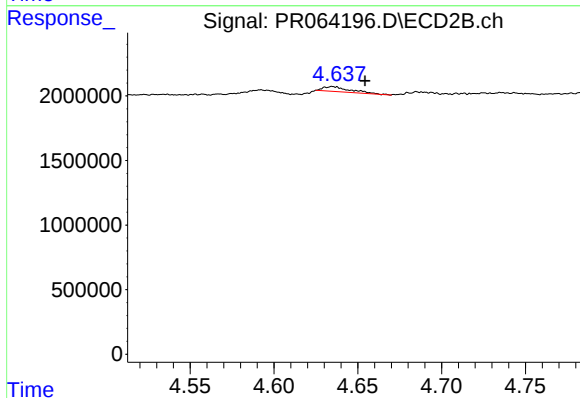
#6 AR-1016-4

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 2976430
Conc: 34.39 ng/ml



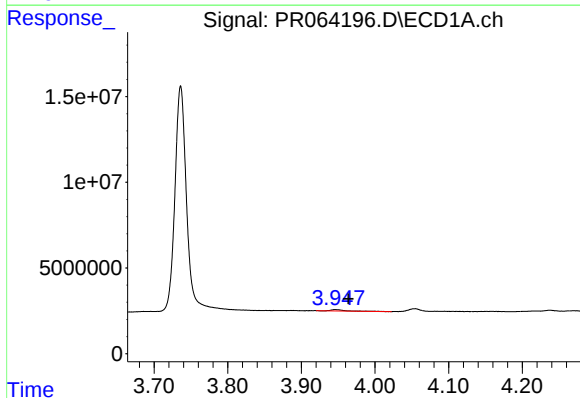
#7 AR-1016-5

R.T.: 5.525 min
Delta R.T.: 0.036 min
Response: 686531
Conc: 4.22 ng/ml



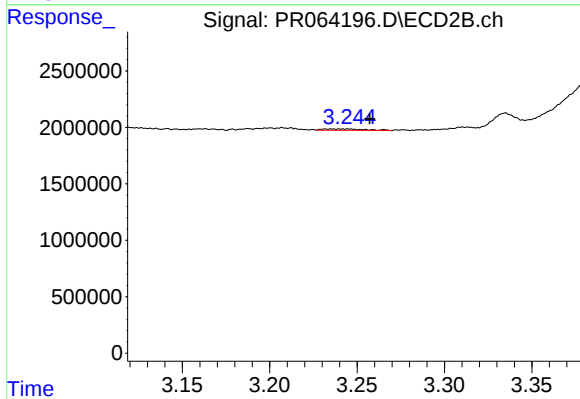
#7 AR-1016-5

R.T.: 4.635 min
Delta R.T.: -0.019 min
Response: 427595
Conc: 3.74 ng/ml



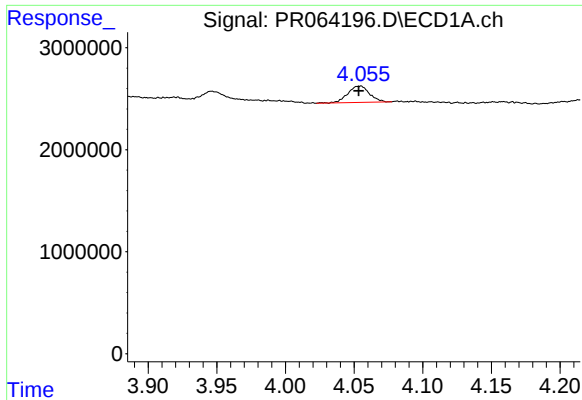
#8 AR-1221-1

R.T.: 3.946 min
Delta R.T.: -0.017 min
Response: 957220
Conc: 11.72 ng/ml



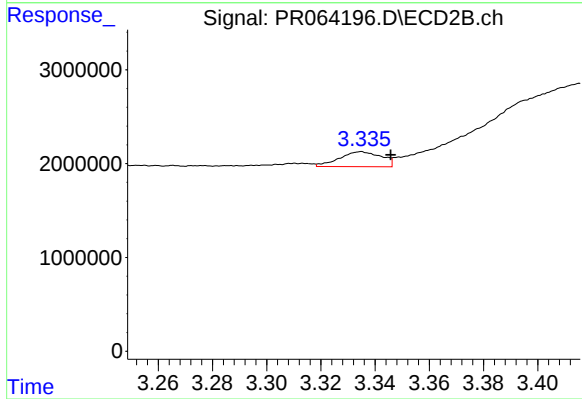
#8 AR-1221-1

R.T.: 3.244 min
Delta R.T.: -0.013 min
Response: 217618
Conc: 4.02 ng/ml



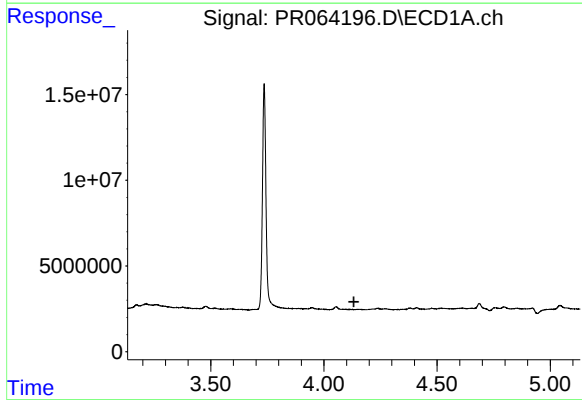
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 1772094
Conc: 32.60 ng/ml



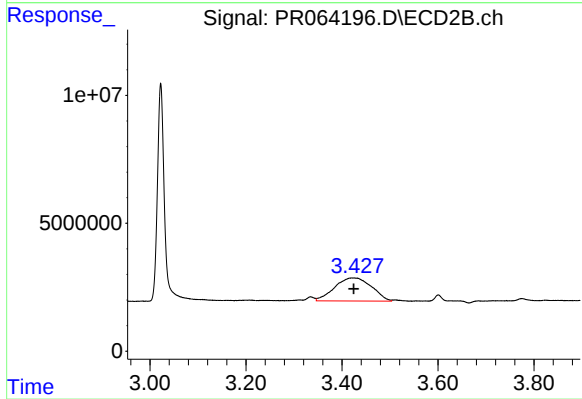
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 1712181
Conc: 44.21 ng/ml



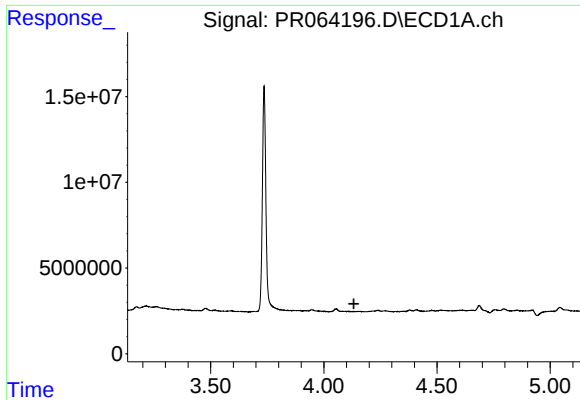
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



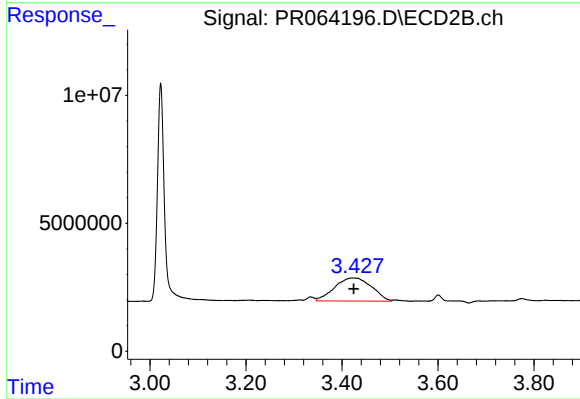
#10 AR-1221-3

R.T.: 3.425 min
Delta R.T.: 0.000 min
Response: 48363666
Conc: 385.65 ng/ml



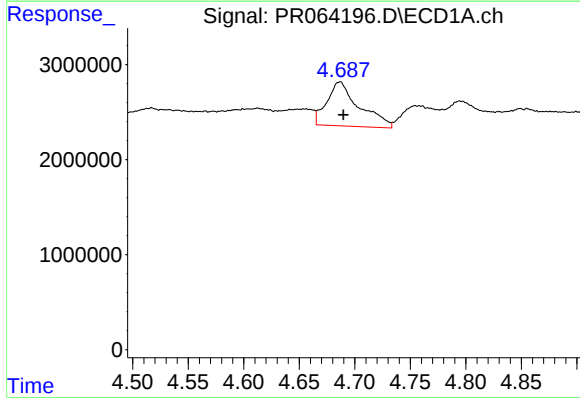
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



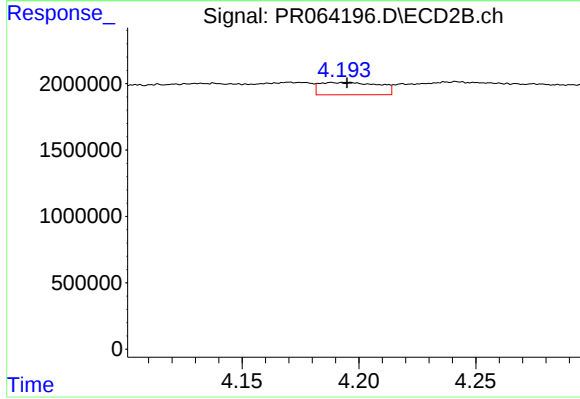
#11 AR-1232-1

R.T.: 3.425 min
Delta R.T.: 0.000 min
Response: 48363666
Conc: 461.89 ng/ml



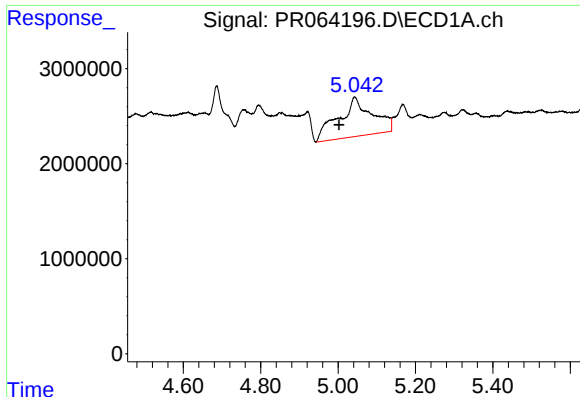
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 9396166
Conc: 115.28 ng/ml



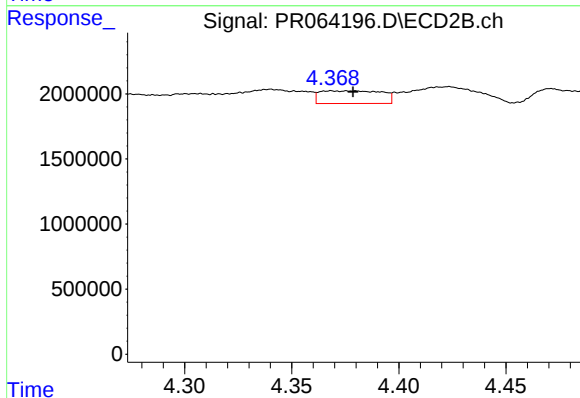
#12 AR-1232-2

R.T.: 4.197 min
Delta R.T.: 0.002 min
Response: 1644308
Conc: 17.62 ng/ml



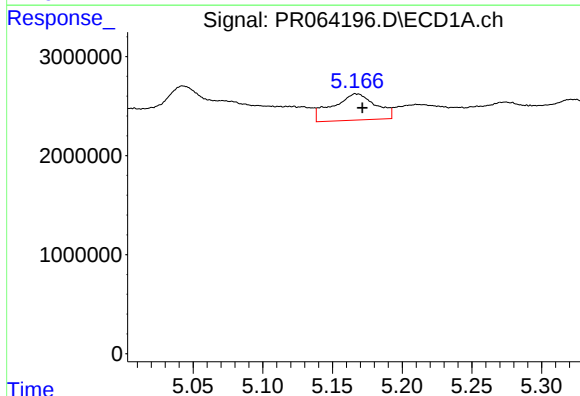
#13 AR-1232-3

R.T.: 5.043 min
Delta R.T.: 0.040 min
Response: 25061544
Conc: 167.43 ng/ml



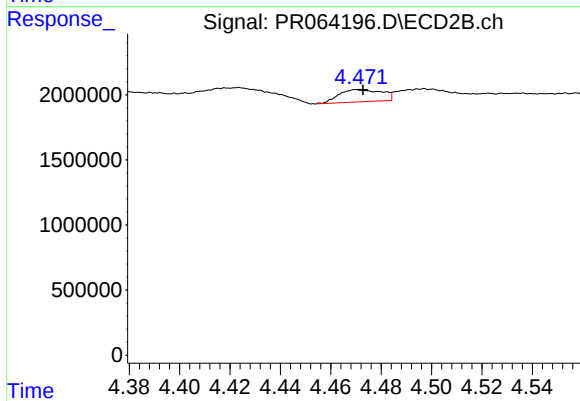
#13 AR-1232-3

R.T.: 4.368 min
Delta R.T.: -0.010 min
Response: 1947627
Conc: 38.48 ng/ml



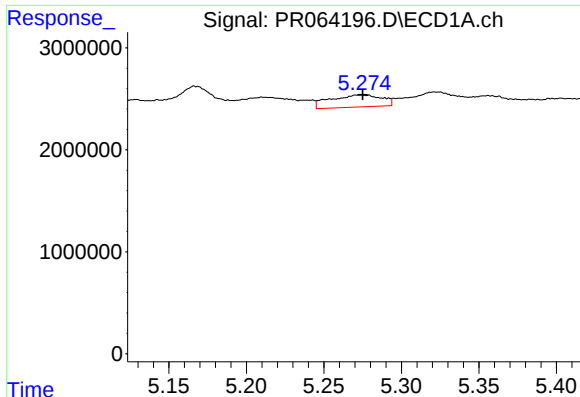
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 5725544
Conc: 78.49 ng/ml



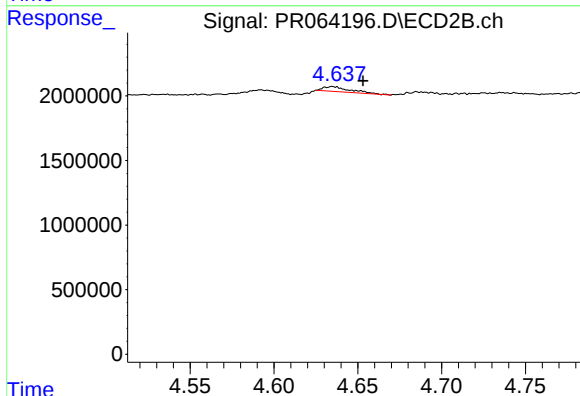
#14 AR-1232-4

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 1096638
Conc: 24.02 ng/ml



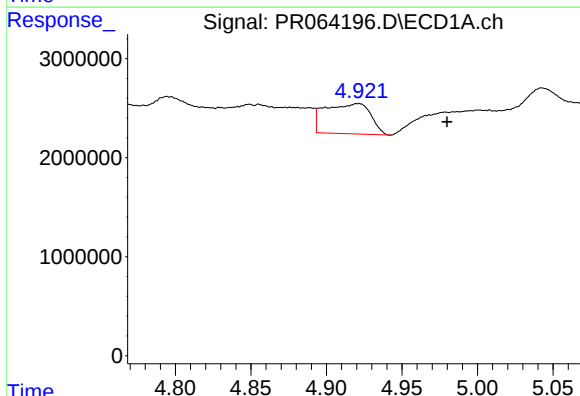
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 2744040
Conc: 50.20 ng/ml



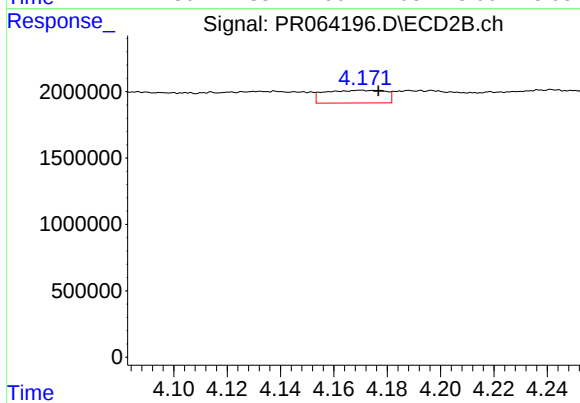
#15 AR-1232-5

R.T.: 4.635 min
Delta R.T.: -0.018 min
Response: 427595
Conc: 8.48 ng/ml



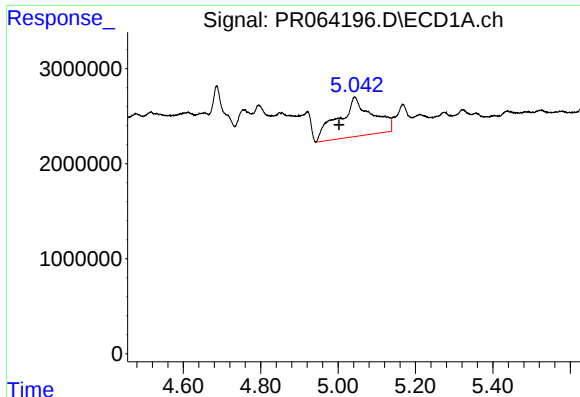
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.059 min
Response: 6434088
Conc: 35.63 ng/ml



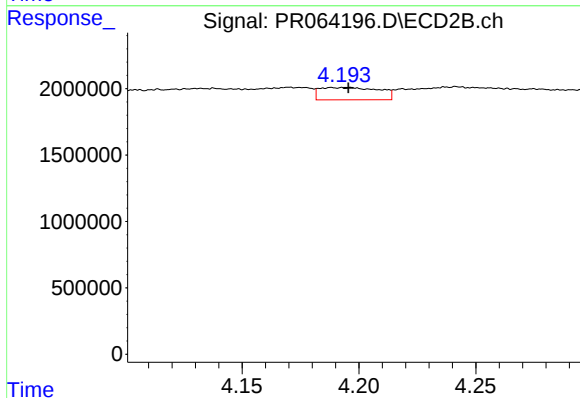
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 1523862
Conc: 12.40 ng/ml



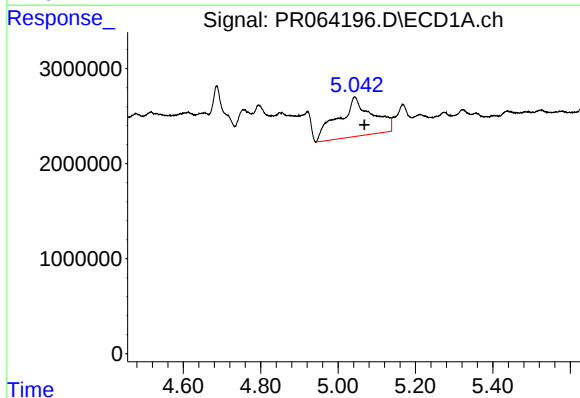
#17 AR-1242-2

R.T.: 5.043 min
Delta R.T.: 0.040 min
Response: 25061544
Conc: 91.33 ng/ml



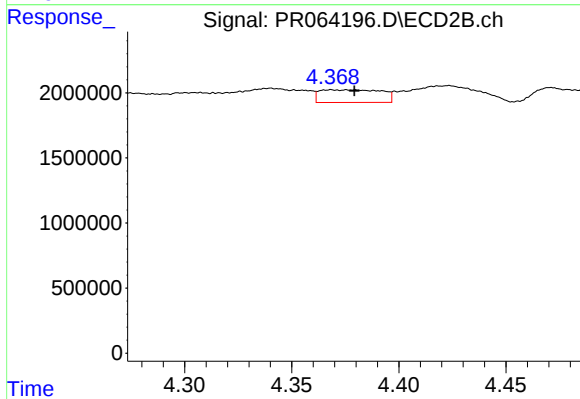
#17 AR-1242-2

R.T.: 4.197 min
Delta R.T.: 0.001 min
Response: 1644308
Conc: 9.77 ng/ml



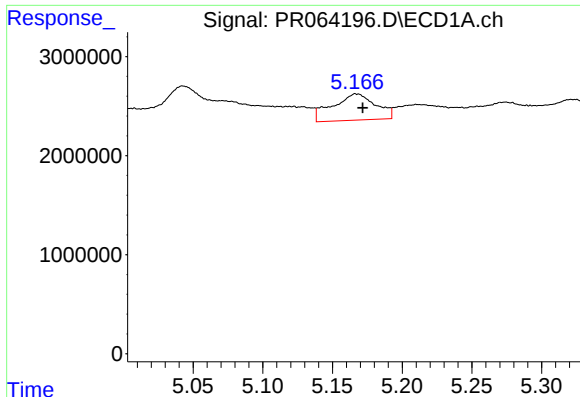
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.025 min
Response: 25061544
Conc: 142.52 ng/ml



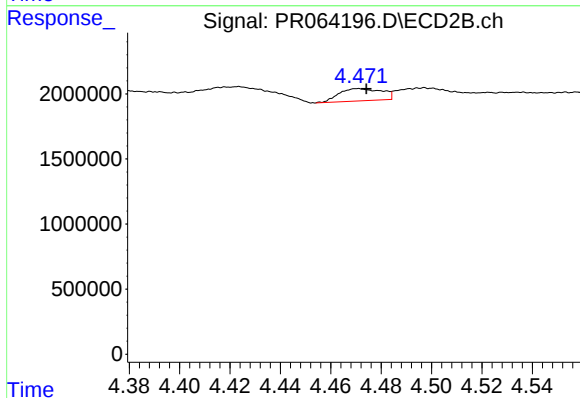
#18 AR-1242-3

R.T.: 4.368 min
Delta R.T.: -0.011 min
Response: 1947627
Conc: 20.94 ng/ml



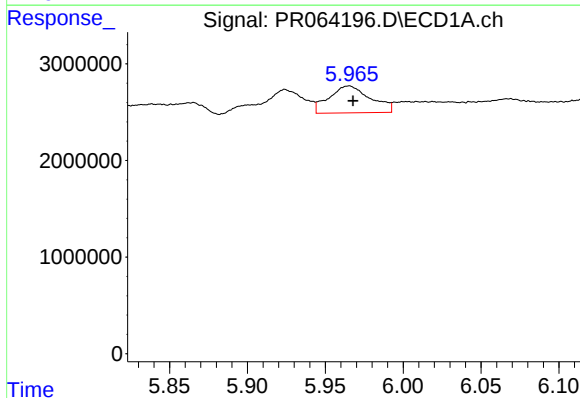
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 5725544
Conc: 41.89 ng/ml



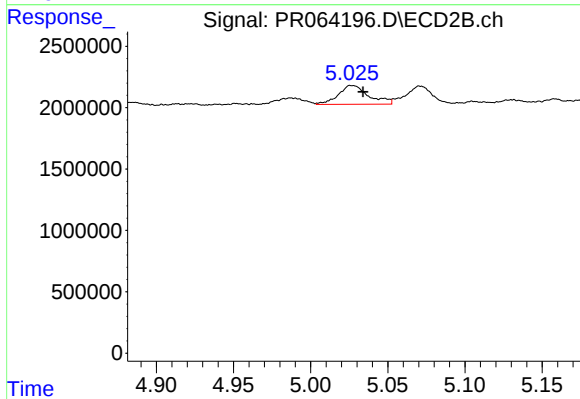
#19 AR-1242-4

R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 1096638
Conc: 12.07 ng/ml



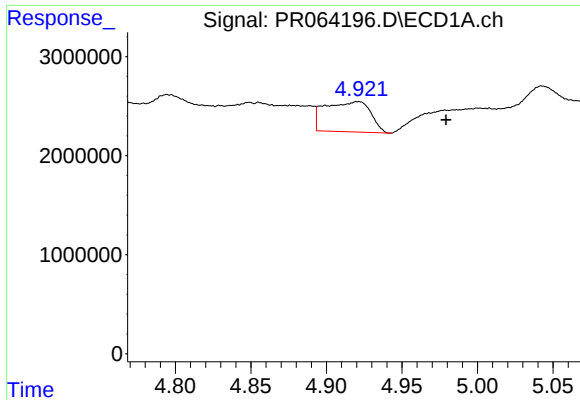
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 5170546
Conc: 34.92 ng/ml



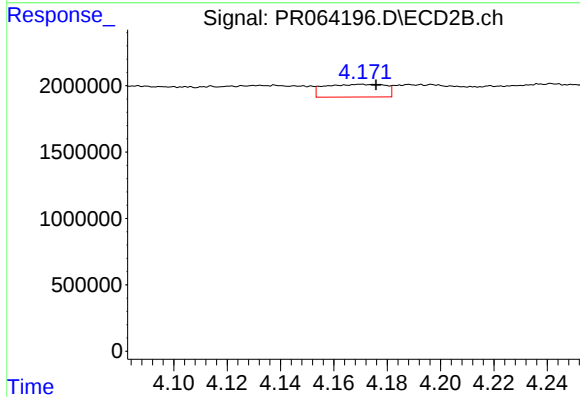
#20 AR-1242-5

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 2097238
Conc: 18.92 ng/ml



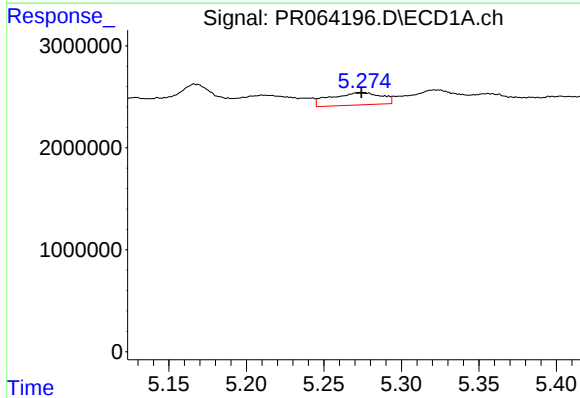
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.058 min
Response: 6434088
Conc: 46.65 ng/ml



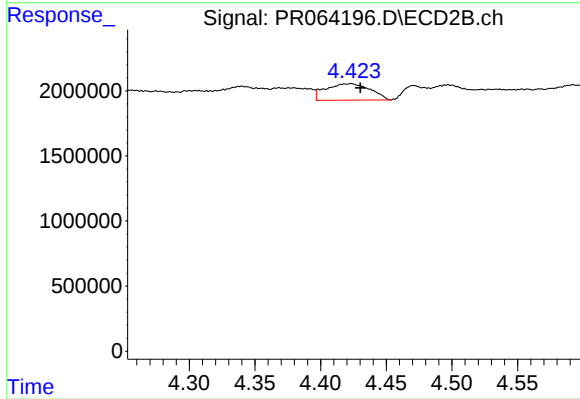
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 1523862
Conc: 16.15 ng/ml



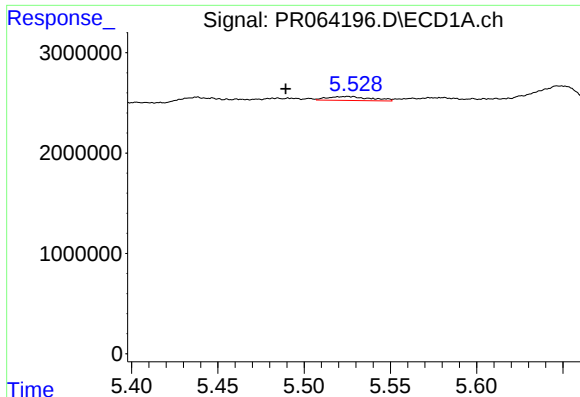
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 2744040
Conc: 14.01 ng/ml



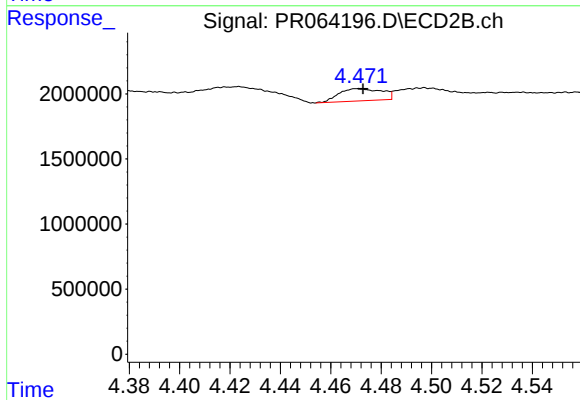
#22 AR-1248-2

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 2976430
Conc: 22.86 ng/ml



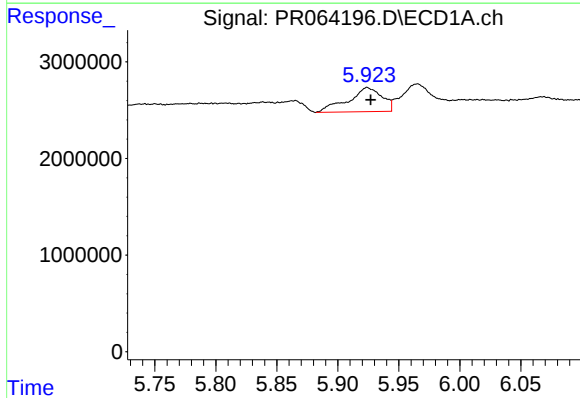
#23 AR-1248-3

R.T.: 5.525 min
Delta R.T.: 0.036 min
Response: 686531
Conc: 2.98 ng/ml



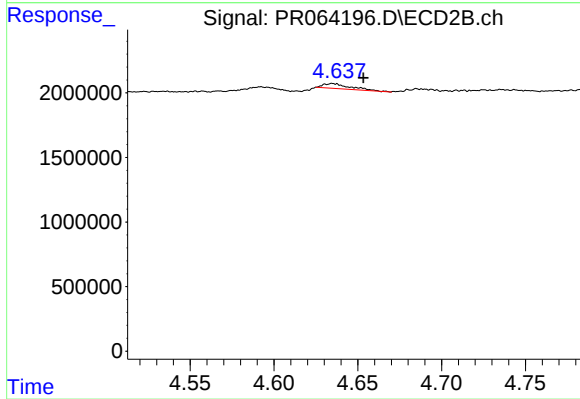
#23 AR-1248-3

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 1096638
Conc: 8.13 ng/ml



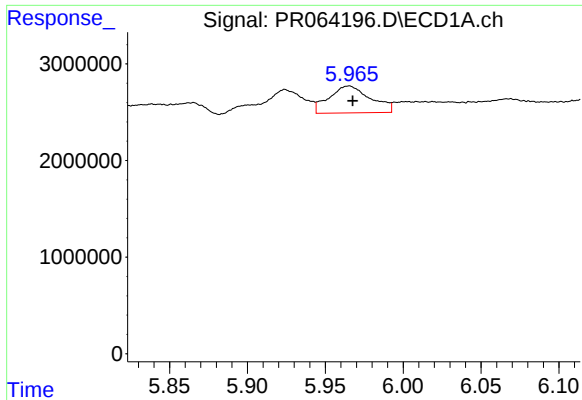
#24 AR-1248-4

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 4828230
Conc: 19.50 ng/ml



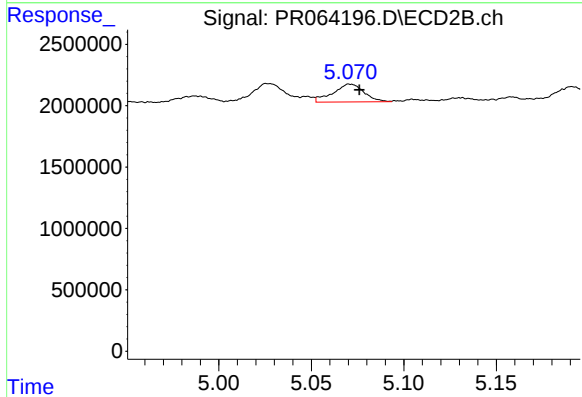
#24 AR-1248-4

R.T.: 4.635 min
Delta R.T.: -0.018 min
Response: 427595
Conc: 2.66 ng/ml



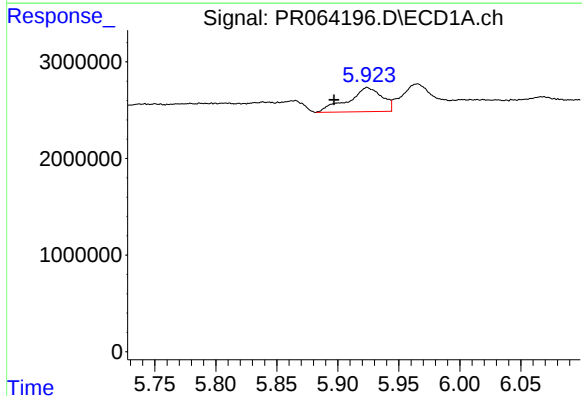
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 5170546
Conc: 20.63 ng/ml



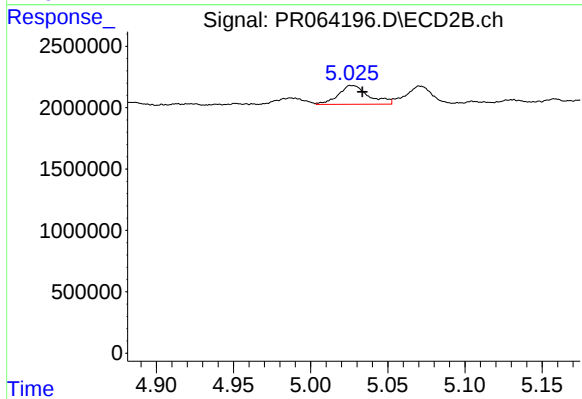
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 1695695
Conc: 11.21 ng/ml



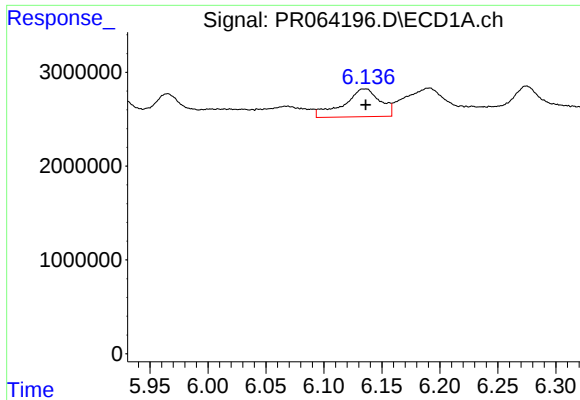
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: 0.027 min
Response: 4828230
Conc: 19.26 ng/ml



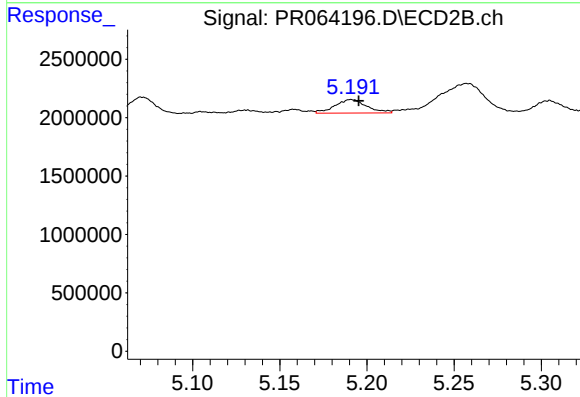
#26 AR-1254-1

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 2097238
Conc: 9.09 ng/ml



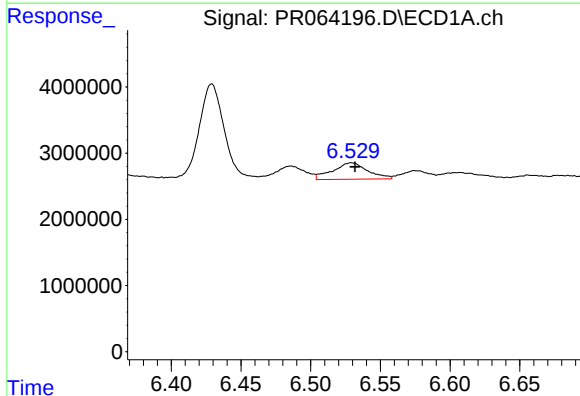
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 6523786
Conc: 17.15 ng/ml



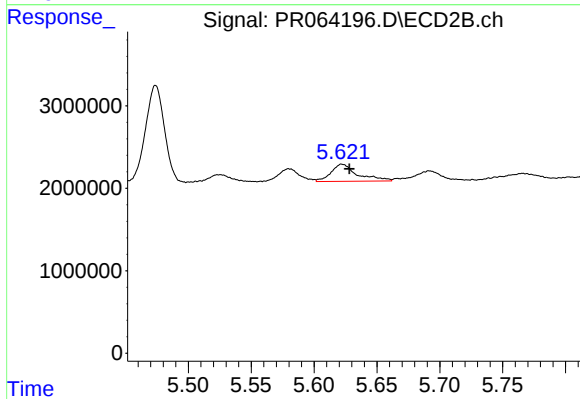
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 1466743
Conc: 7.41 ng/ml



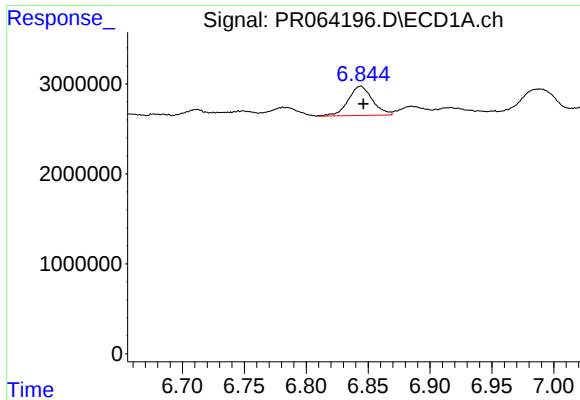
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 4339518
Conc: 11.14 ng/ml



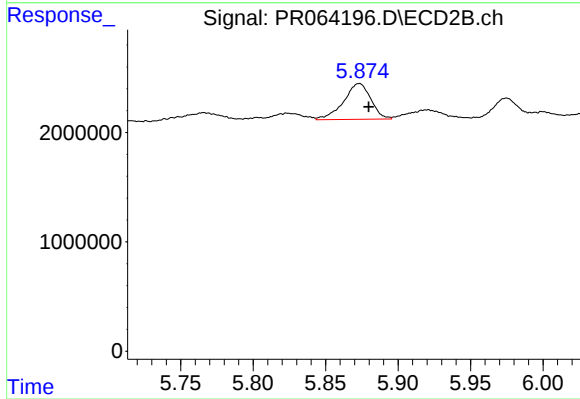
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 3021795
Conc: 9.65 ng/ml



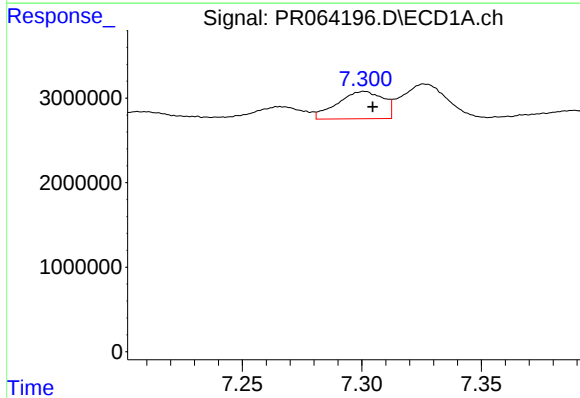
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 4437622
Conc: 16.59 ng/ml



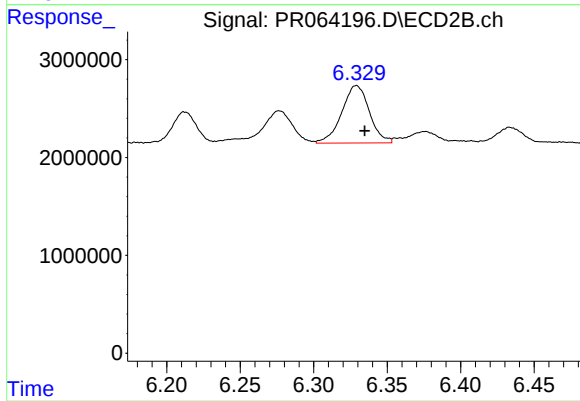
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 4288236
Conc: 22.82 ng/ml



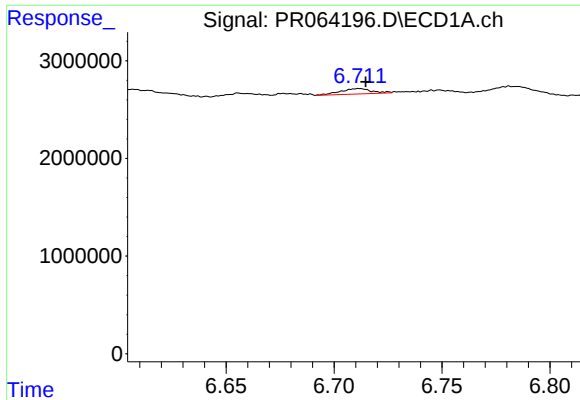
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 4295691
Conc: 14.61 ng/ml



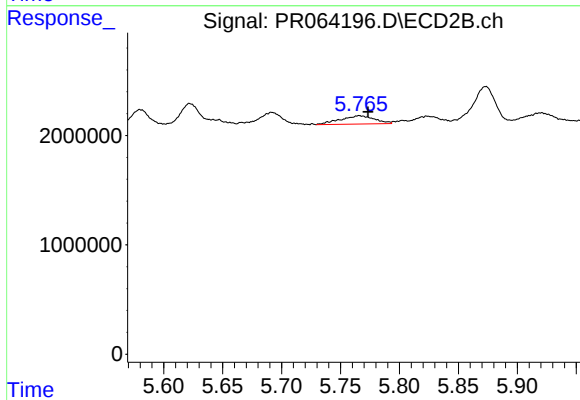
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 7713701
Conc: 28.27 ng/ml



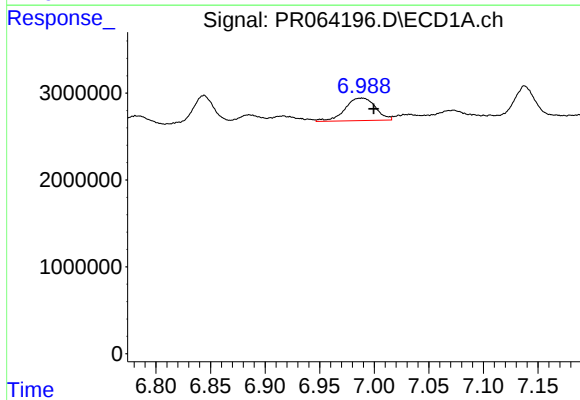
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 552433
Conc: 1.86 ng/ml



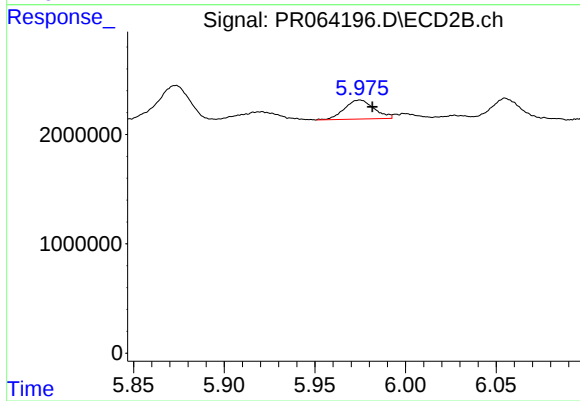
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 1539519
Conc: 6.86 ng/ml



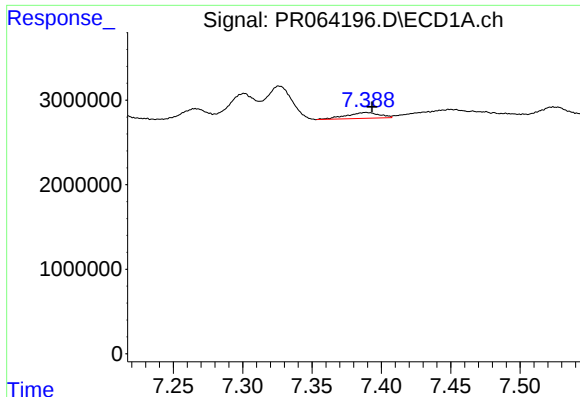
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 5068035
Conc: 14.65 ng/ml



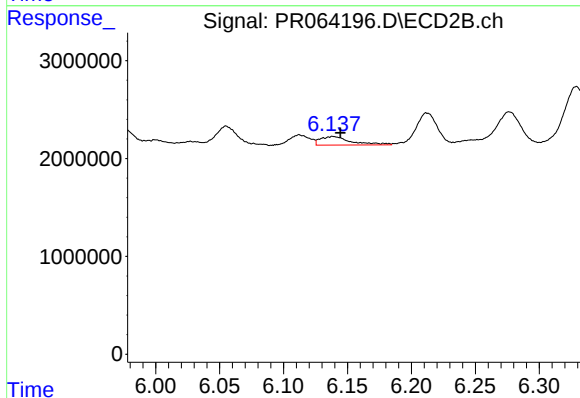
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 1973331
Conc: 7.48 ng/ml



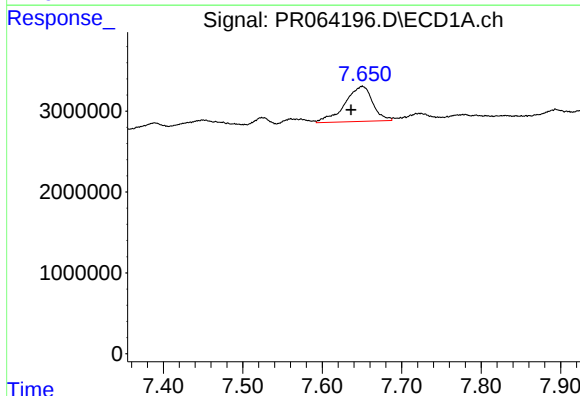
#33 AR-1260-3

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 1140122
Conc: 4.44 ng/ml



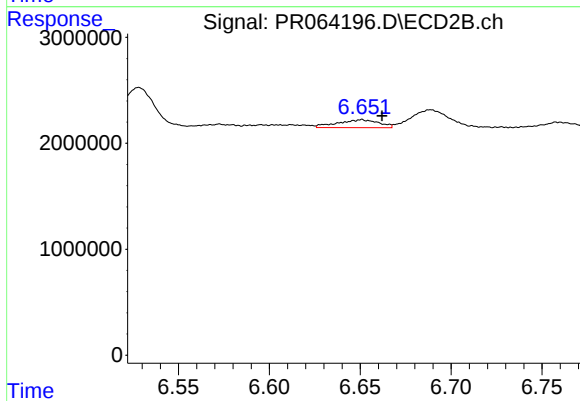
#33 AR-1260-3

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 1473650
Conc: 5.83 ng/ml



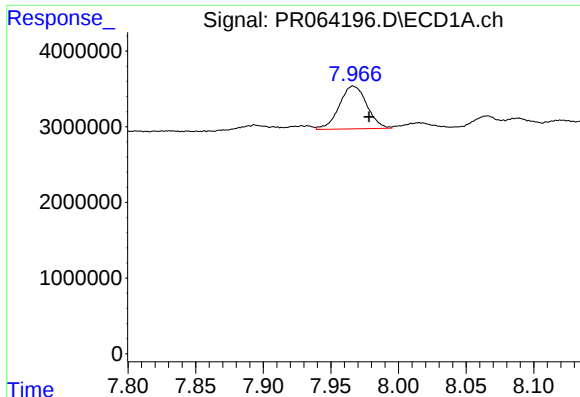
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: 0.014 min
Response: 10579965
Conc: 37.44 ng/ml



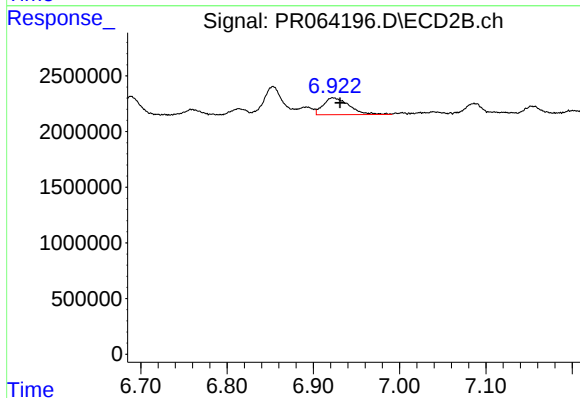
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: -0.011 min
Response: 1174477
Conc: 5.95 ng/ml



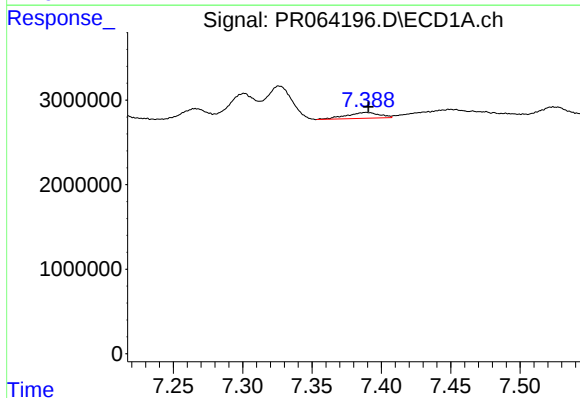
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.012 min
Response: 8063535
Conc: 14.94 ng/ml



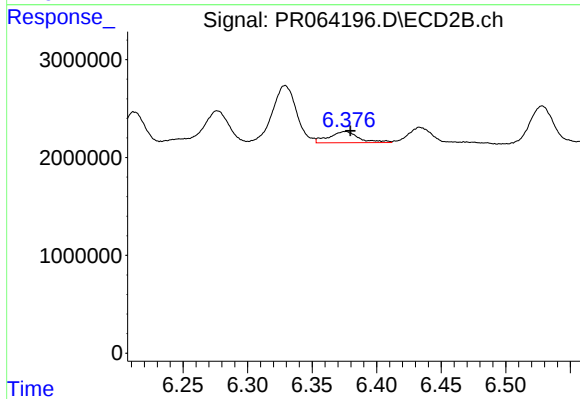
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 3151342
Conc: 7.42 ng/ml



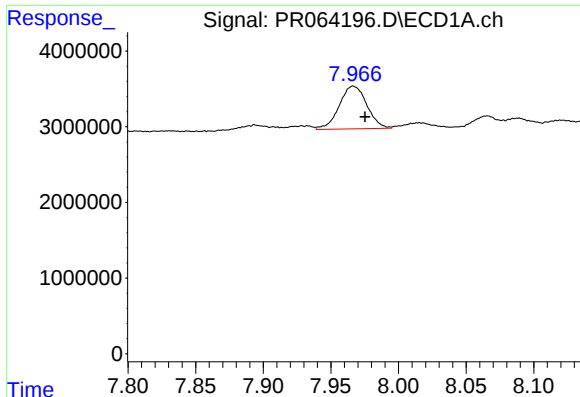
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: -0.001 min
Response: 1140122
Conc: 3.03 ng/ml



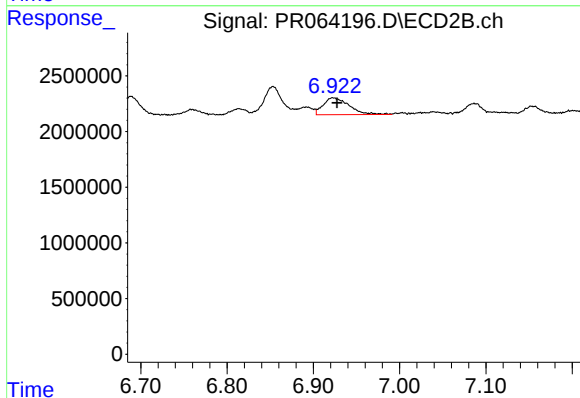
#36 AR-1262-1

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1869496
Conc: 6.42 ng/ml



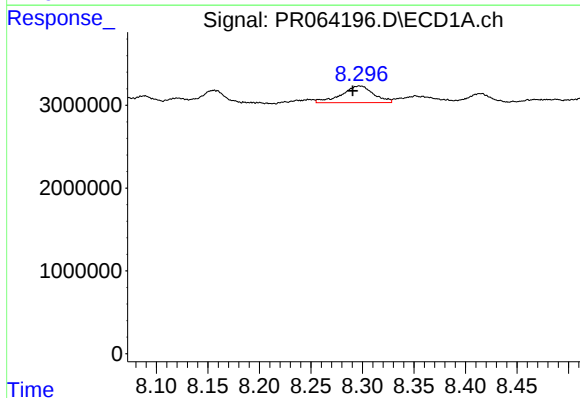
#37 AR-1262-2

R.T.: 7.967 min
Delta R.T.: -0.009 min
Response: 8063535
Conc: 13.10 ng/ml



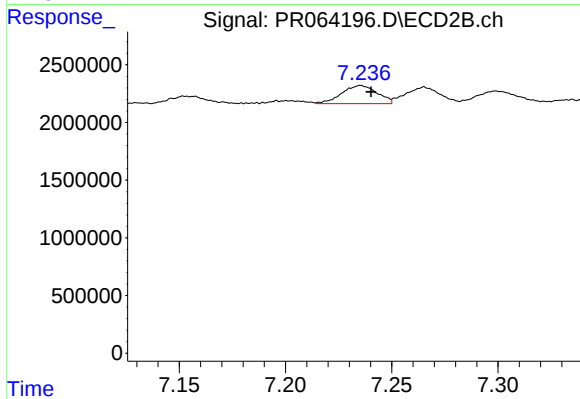
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 3151342
Conc: 6.75 ng/ml



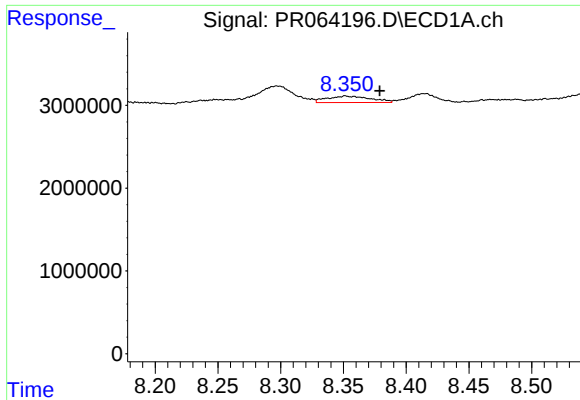
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: 0.007 min
Response: 4369710
Conc: 10.43 ng/ml



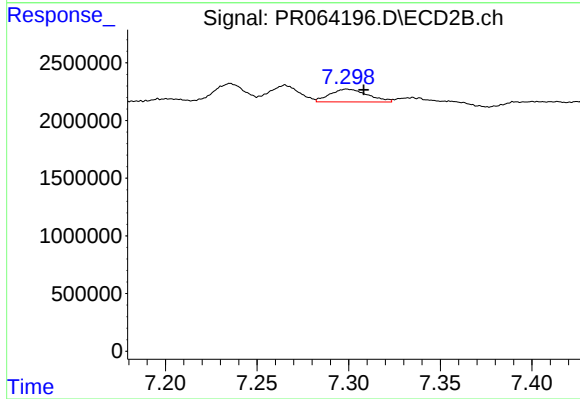
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 1829418
Conc: 10.02 ng/ml



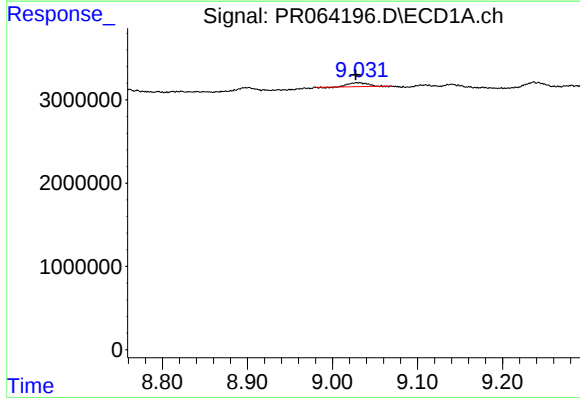
#39 AR-1262-4

R.T.: 8.352 min
Delta R.T.: -0.027 min
Response: 1858174
Conc: 5.77 ng/ml



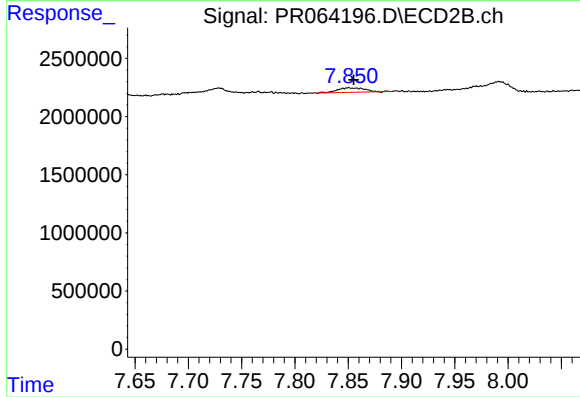
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 1581740
Conc: 4.70 ng/ml



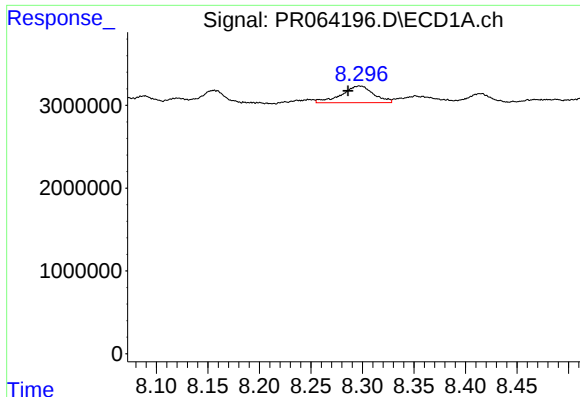
#40 AR-1262-5

R.T.: 9.031 min
Delta R.T.: 0.004 min
Response: 726428
Conc: 3.31 ng/ml



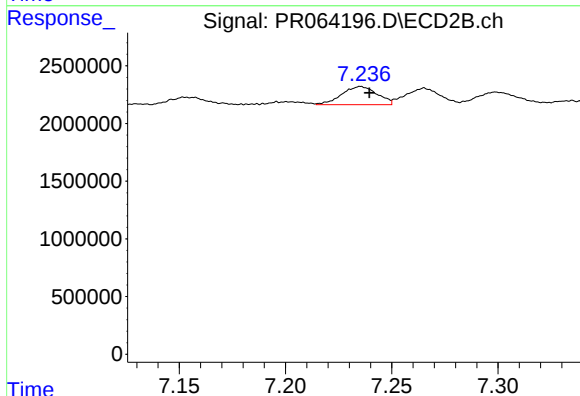
#40 AR-1262-5

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 688702
Conc: 4.71 ng/ml



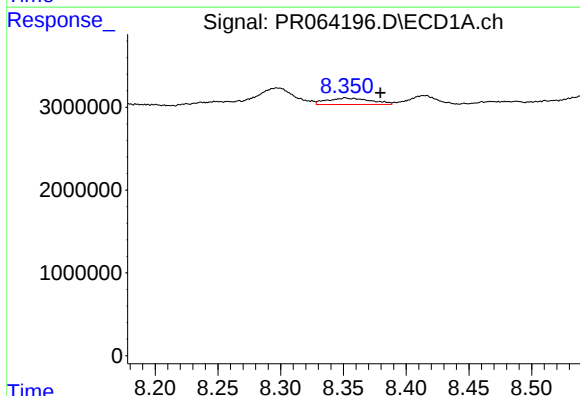
#41 AR-1268-1

R.T.: 8.297 min
Delta R.T.: 0.012 min
Response: 4369710
Conc: 5.96 ng/ml



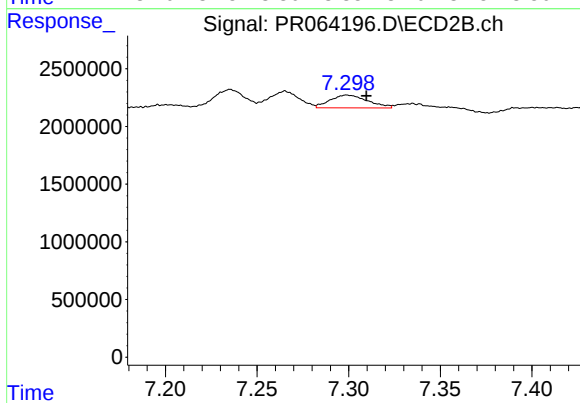
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 1829418
Conc: 3.52 ng/ml



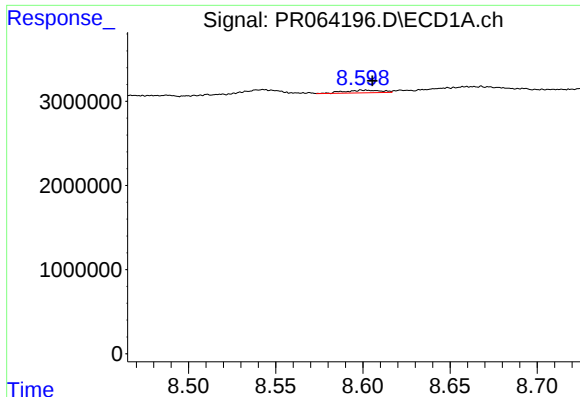
#42 AR-1268-2

R.T.: 8.352 min
Delta R.T.: -0.028 min
Response: 1858174
Conc: 2.80 ng/ml



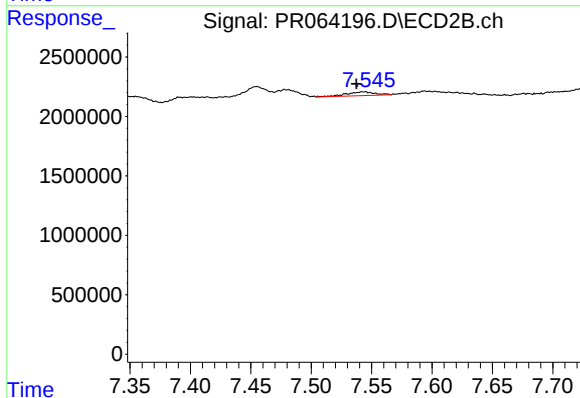
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 1581740
Conc: 3.35 ng/ml



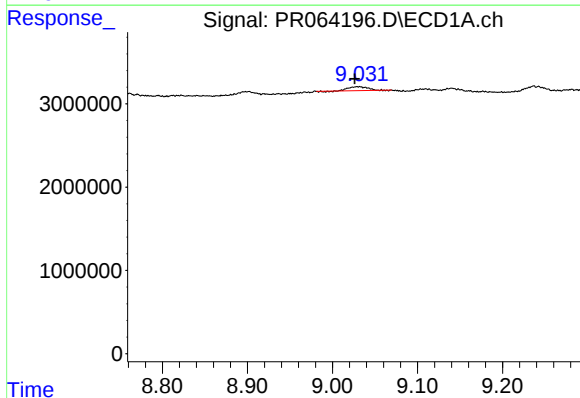
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.005 min
Response: 453731
Conc: 0.79 ng/ml



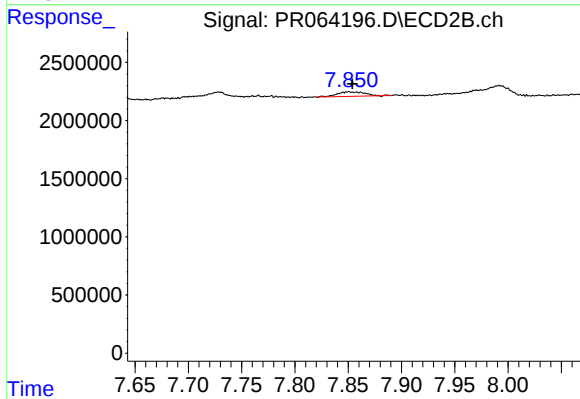
#43 AR-1268-3

R.T.: 7.543 min
Delta R.T.: 0.006 min
Response: 507609
Conc: 1.27 ng/ml



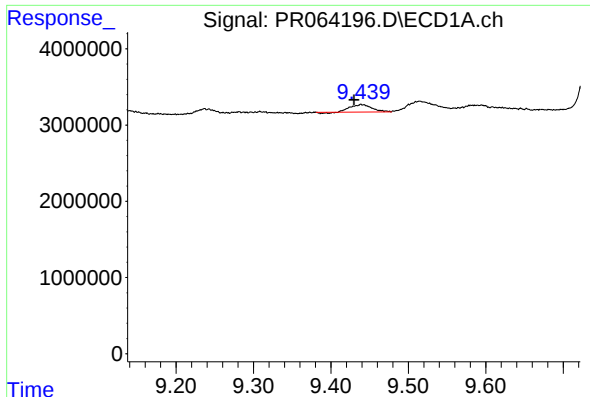
#44 AR-1268-4

R.T.: 9.031 min
Delta R.T.: 0.005 min
Response: 726428
Conc: 3.11 ng/ml



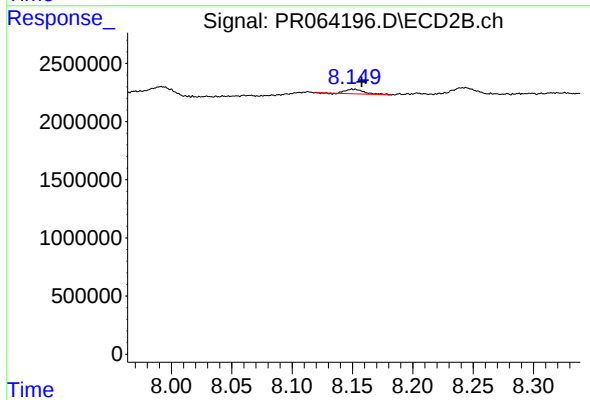
#44 AR-1268-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 688702
Conc: 4.23 ng/ml



#45 AR-1268-5

R.T.: 9.439 min
Delta R.T.: 0.009 min
Response: 1860251
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.007 min
Response: 439468
Conc: 0.38 ng/ml