

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 18:15
 Operator : YP\AJ
 Sample : P1182-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:28:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.396	3.682	53890681	74449233	20.781	21.337
2)	SA Decachlor...	10.160	8.785	37917530	47566078	23.977	20.385
Target Compounds							
3)	L1 AR-1016-1	5.567	4.795	478494	2331839	5.989	21.748 #
4)	L1 AR-1016-2	5.593	4.825	1365042	910289	11.504	6.087 #
5)	L1 AR-1016-3	5.655	4.987	496027	1043502	6.861	12.749 #
6)	L1 AR-1016-4	0.000	5.035	0	2407731	N.D.	35.766 #
7)	L1 AR-1016-5	0.000	5.239	0	349821	N.D.	3.892 #
8)	L2 AR-1221-1	4.602	3.906	2644190	2119552	83.994	52.348 #
9)	L2 AR-1221-2	4.704	3.972f	1013517	5324533	41.425	172.261 #
10)	L2 AR-1221-3	0.000	4.071	0	191042	N.D.	2.163 #
11)	L3 AR-1232-1	0.000	4.071	0	191042	N.D.	2.573 #
12)	L3 AR-1232-2	5.306	4.825	2079921	910289	62.185	13.010 #
13)	L3 AR-1232-3	5.593	4.987	1365042	1043502	24.393	27.088
14)	L3 AR-1232-4	0.000	5.092f	0	2200262	N.D.	60.248 #
15)	L3 AR-1232-5	5.850	5.260	751948	1239357	34.079	31.364
16)	L4 AR-1242-1	5.567	4.795	478494	2331839	7.231	26.761 #
17)	L4 AR-1242-2	5.593	4.825	1365042	910289	14.162	7.543 #
18)	L4 AR-1242-3	5.655	4.987	496027	1043502	8.374	15.671 #
19)	L4 AR-1242-4	0.000	5.092f	0	2200262	N.D.	31.954 #
20)	L4 AR-1242-5	6.502	5.608	368003	1523030	7.469	19.235 #
21)	L5 AR-1248-1	5.567	4.795	478494	2331839	9.601	35.490 #
22)	L5 AR-1248-2	5.850	5.035	751948	2407731	9.544	24.702 #
23)	L5 AR-1248-3	0.000	5.092f	0	2200262	N.D.	21.567 #
24)	L5 AR-1248-4	6.464	5.239	1154459	349821	13.541	2.926 #
25)	L5 AR-1248-5	6.502	5.652	368003	786104	4.382	7.250 #
26)	L6 AR-1254-1	6.418	5.608	1083528	1523030	11.575	8.720
27)	L6 AR-1254-2	6.649	5.756	2130369	471467	15.274	3.112 #
28)	L6 AR-1254-3	7.028	6.183f	2455041	3157344	17.910	13.174 #
29)	L6 AR-1254-4	7.301	6.394	2779191	555762	31.002	4.083 #
30)	L6 AR-1254-5	7.746f	6.819	2823500	5325487	30.336	26.266
31)	L7 AR-1260-1	7.181	6.297	1717103	1269830	16.622	7.528 #
32)	L7 AR-1260-2	7.431	6.489	3477243	785359	30.788	4.040 #
33)	L7 AR-1260-3	7.803	6.644	206147	319186	2.424	1.725 #
34)	L7 AR-1260-4	8.035	7.120	2002359	492023	23.303	3.314 #
35)	L7 AR-1260-5	8.345	7.364	368253	779740	2.318	2.461
36)	L8 AR-1262-1	0.000	6.923	0	389273	N.D.	4.000 #
37)	L8 AR-1262-2	8.345	7.120	368253	492023	1.861	2.447 #
39)	L8 AR-1262-4	8.760	7.704f	997686	2135386	9.346	8.018
42)	L9 AR-1268-2	8.760	7.704f	997686	2135386	4.994	6.078
43)	L9 AR-1268-3	0.000	7.928	0	379494	N.D.	1.226 #
45)	L9 AR-1268-5	9.814	8.520	736966	599674	1.364	0.723 #

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Acq On : 19 Jan 2024 18:15
Operator : YP\AJ
Sample : P1182-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:28:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

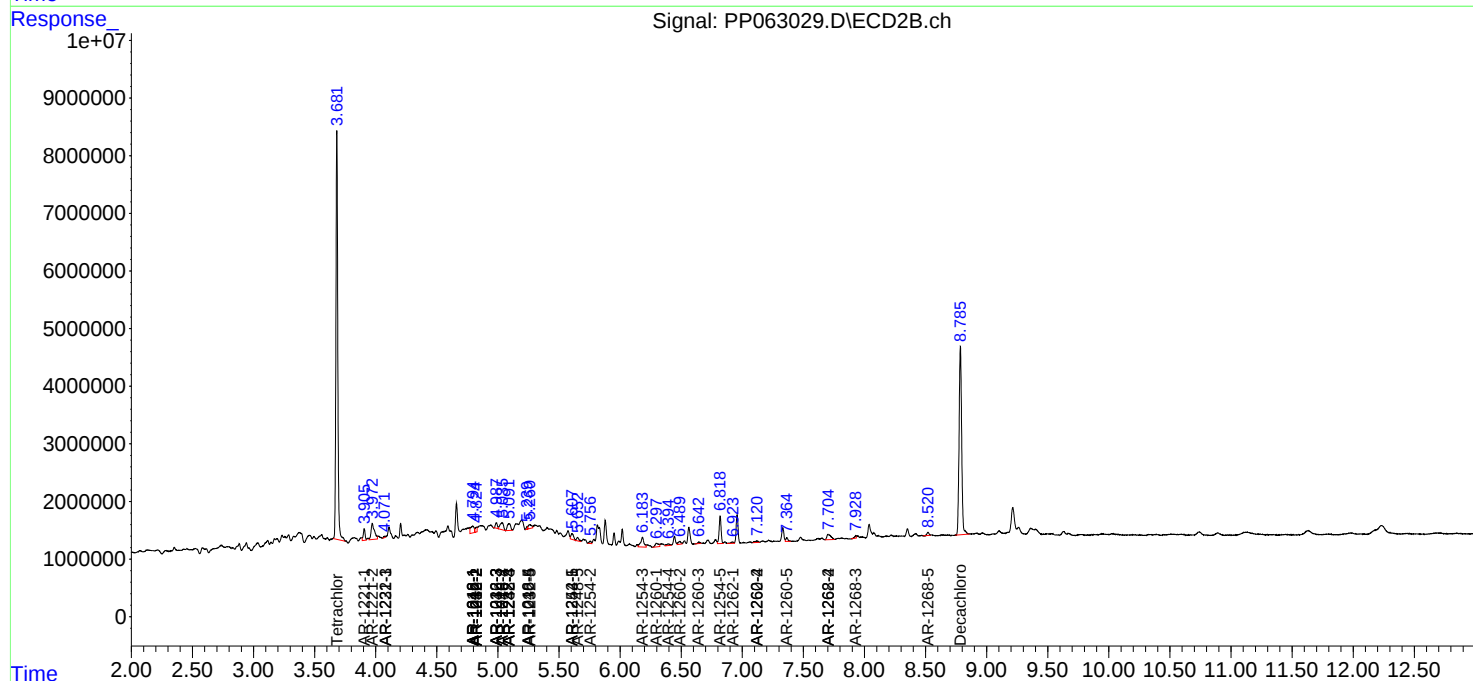
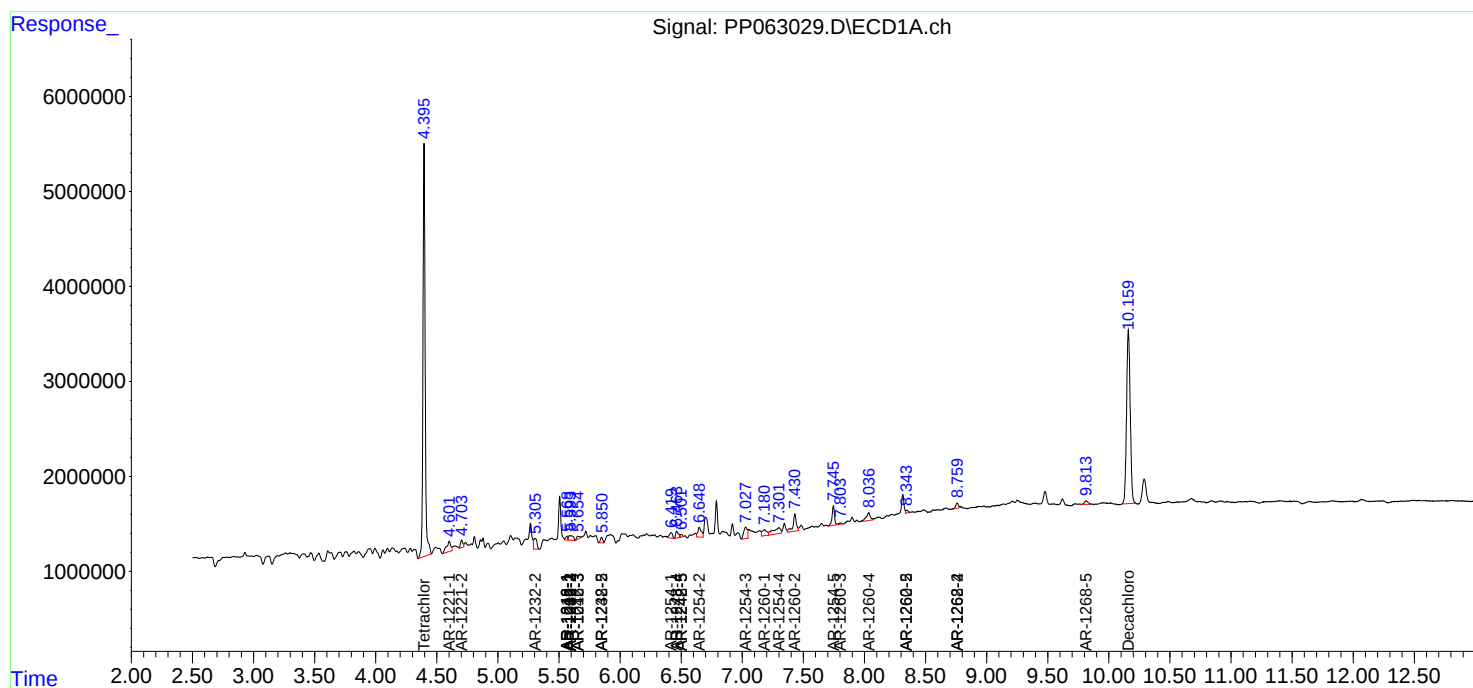
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

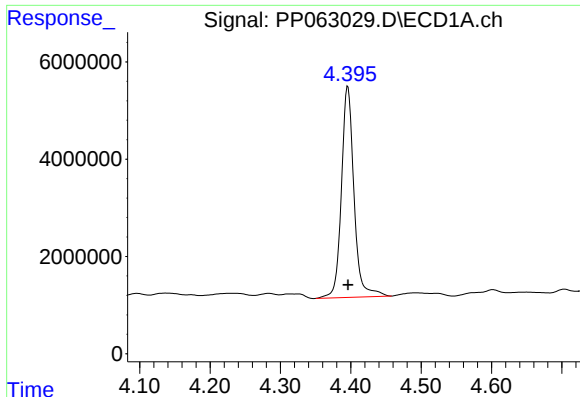
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PP063029.D
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Acq On : 19 Jan 2024 18:15
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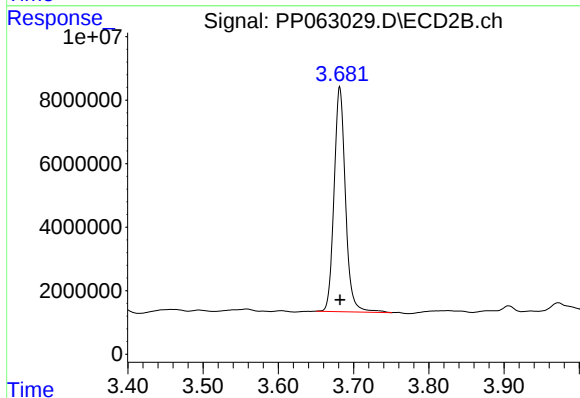
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





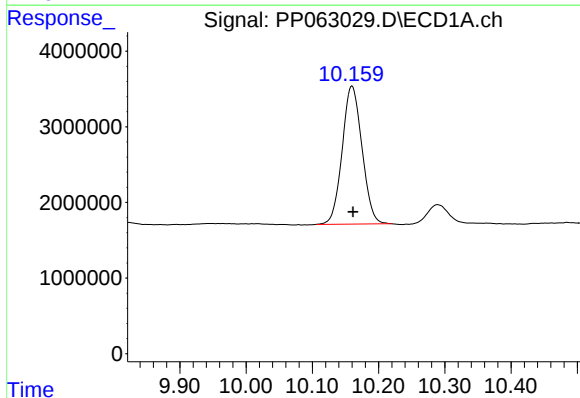
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 53890681
Conc: 20.78 ng/ml



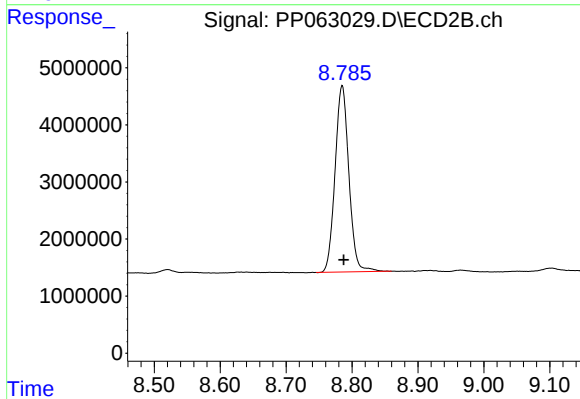
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 74449233
Conc: 21.34 ng/ml



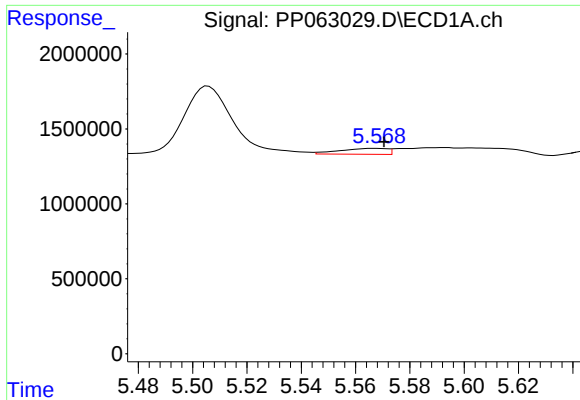
#2 Decachlorobiphenyl

R.T.: 10.160 min
Delta R.T.: -0.002 min
Response: 37917530
Conc: 23.98 ng/ml



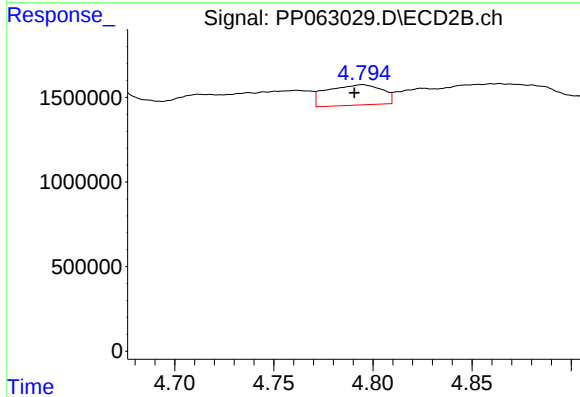
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 47566078
Conc: 20.38 ng/ml



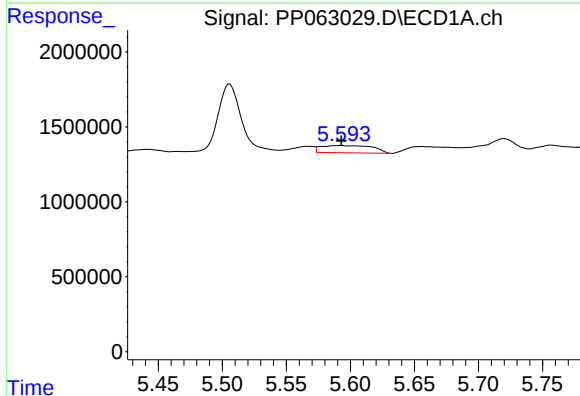
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 478494
Conc: 5.99 ng/ml



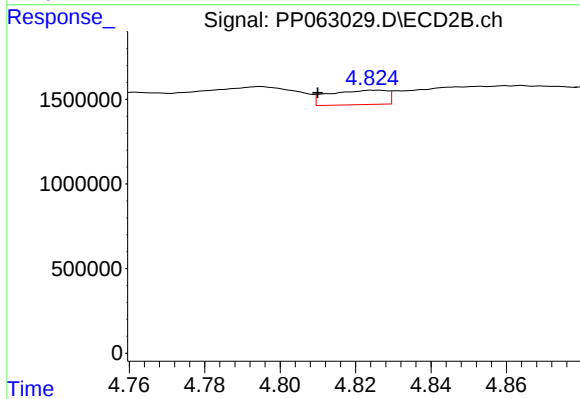
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.004 min
Response: 2331839
Conc: 21.75 ng/ml



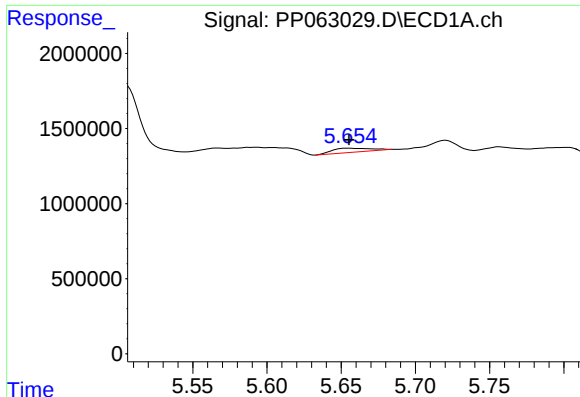
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 1365042
Conc: 11.50 ng/ml



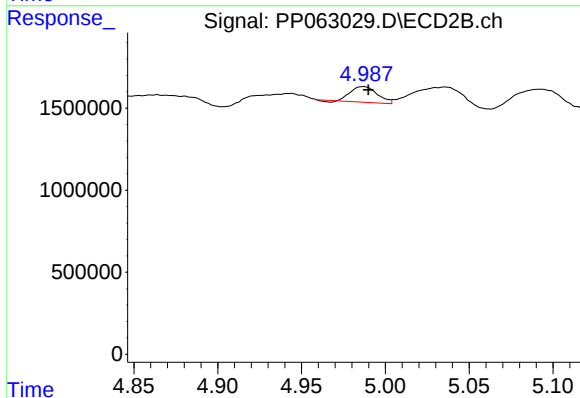
#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 910289
Conc: 6.09 ng/ml



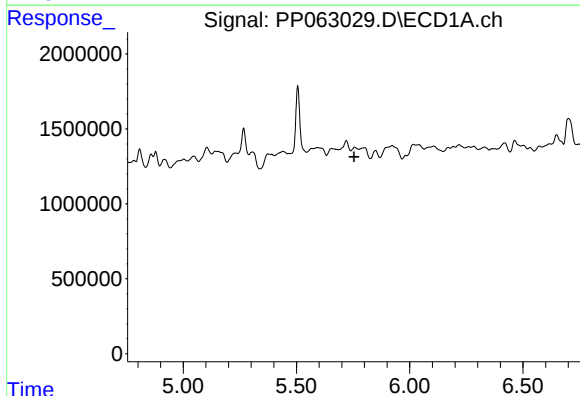
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 496027
Conc: 6.86 ng/ml



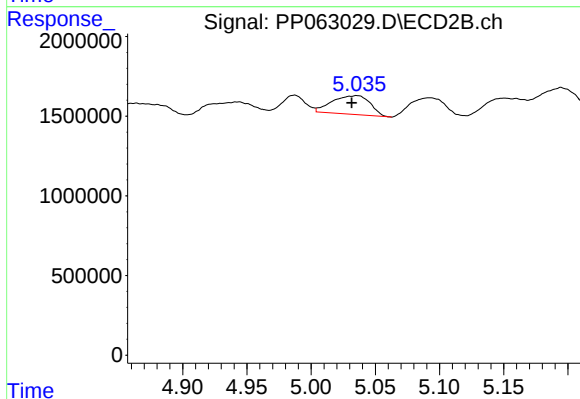
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1043502
Conc: 12.75 ng/ml



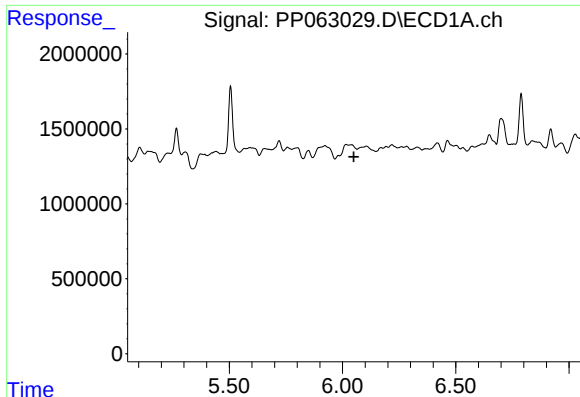
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



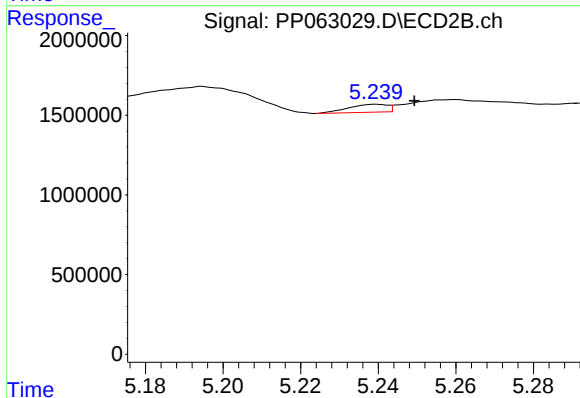
#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 2407731
Conc: 35.77 ng/ml



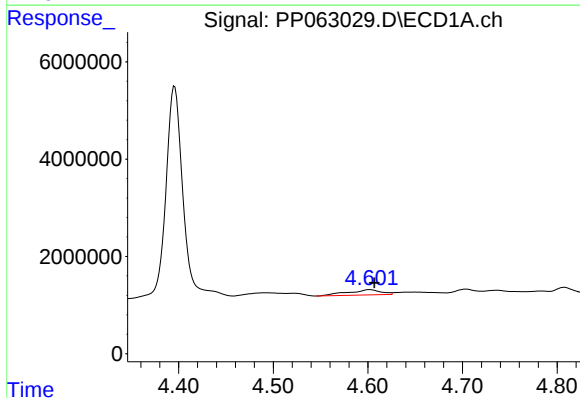
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



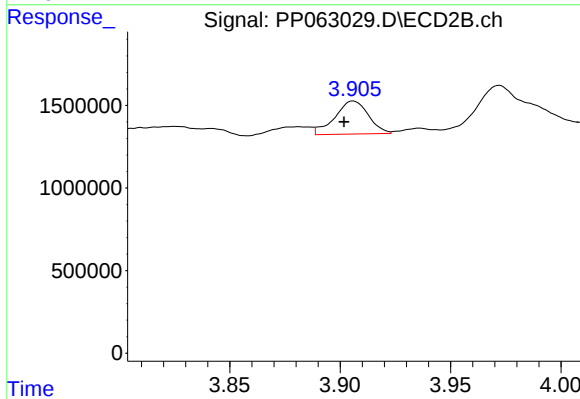
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.010 min
Response: 349821
Conc: 3.89 ng/ml



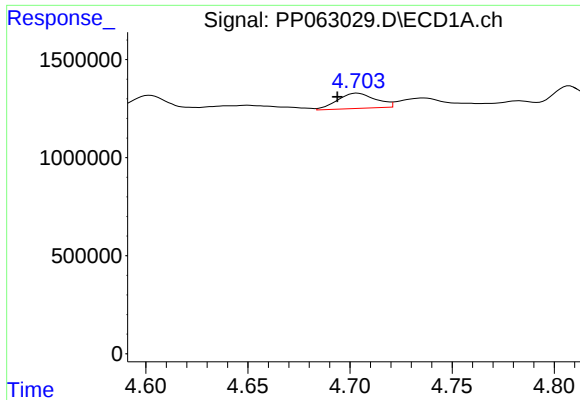
#8 AR-1221-1

R.T.: 4.602 min
Delta R.T.: -0.005 min
Response: 2644190
Conc: 83.99 ng/ml



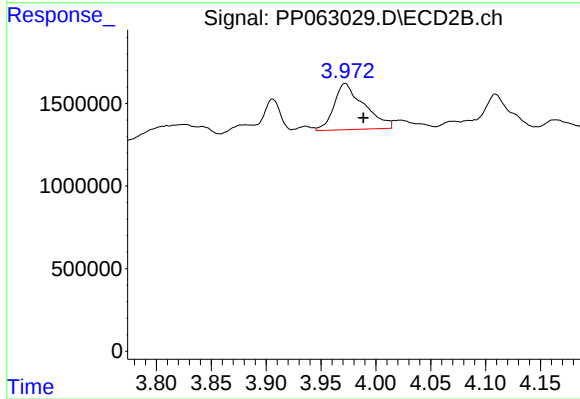
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: 0.004 min
Response: 2119552
Conc: 52.35 ng/ml



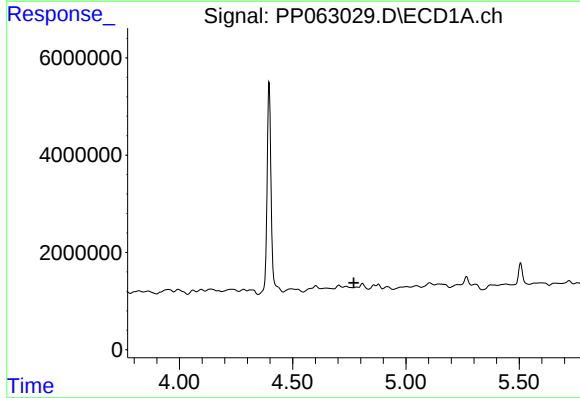
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.010 min
Response: 1013517
Conc: 41.43 ng/ml



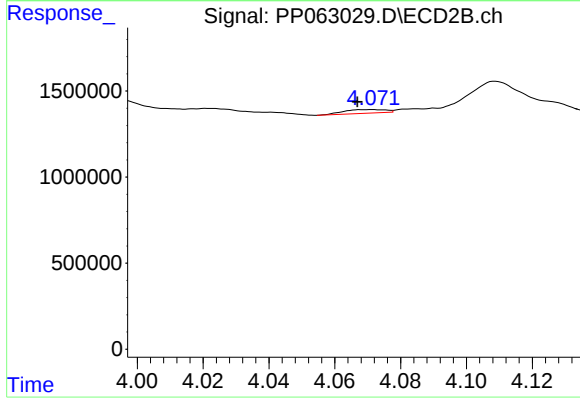
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: -0.017 min
Response: 5324533
Conc: 172.26 ng/ml



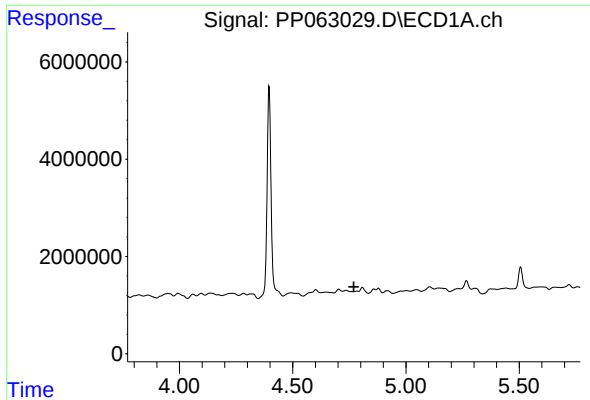
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.



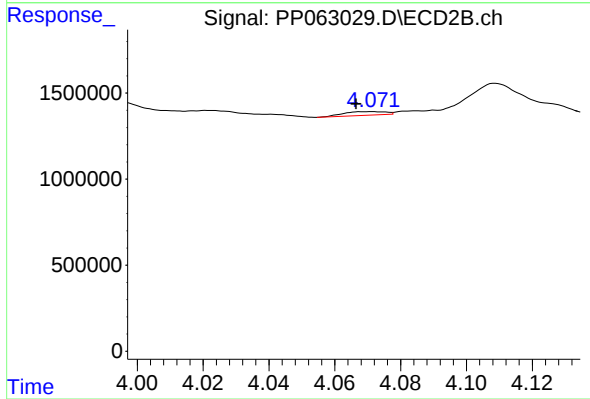
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 191042
Conc: 2.16 ng/ml



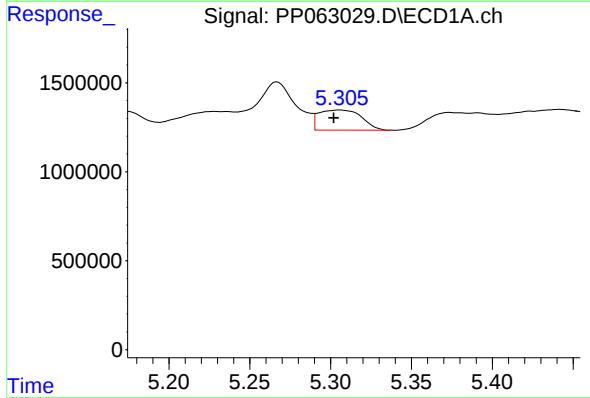
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.



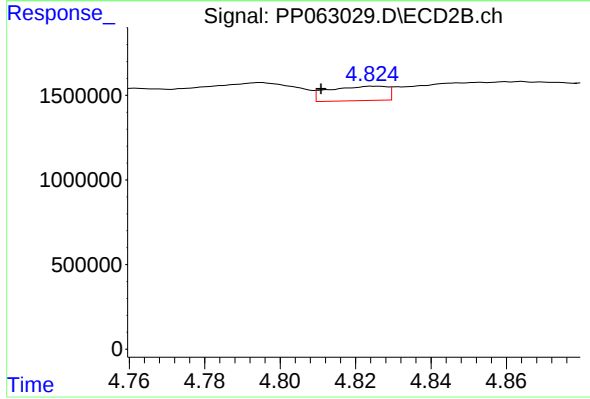
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 191042
Conc: 2.57 ng/ml



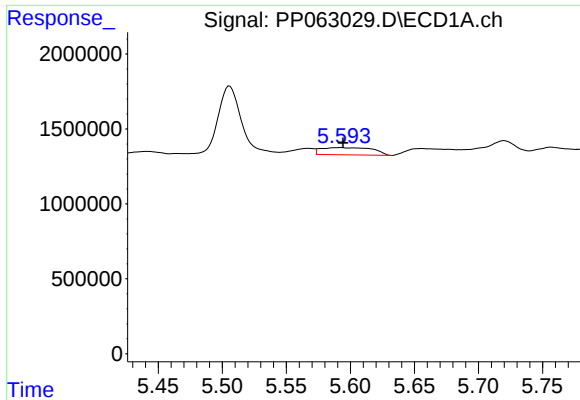
#12 AR-1232-2

R.T.: 5.306 min
Delta R.T.: 0.004 min
Response: 2079921
Conc: 62.18 ng/ml



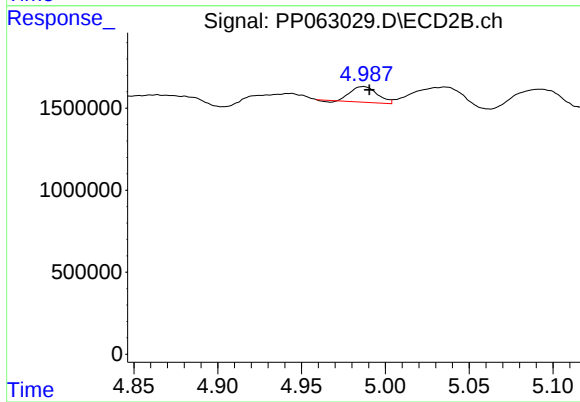
#12 AR-1232-2

R.T.: 4.825 min
Delta R.T.: 0.014 min
Response: 910289
Conc: 13.01 ng/ml



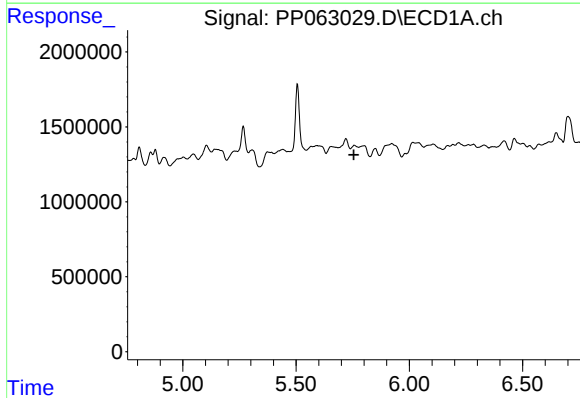
#13 AR-1232-3

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 1365042
Conc: 24.39 ng/ml



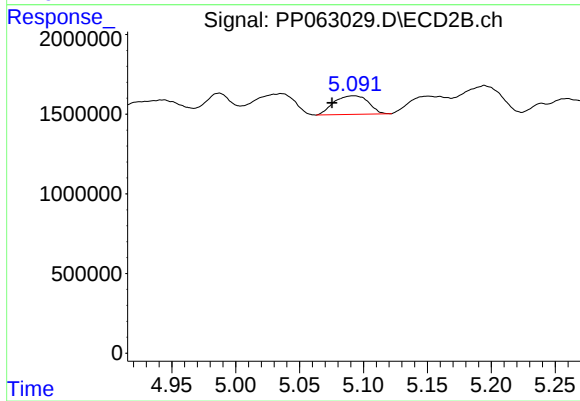
#13 AR-1232-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1043502
Conc: 27.09 ng/ml



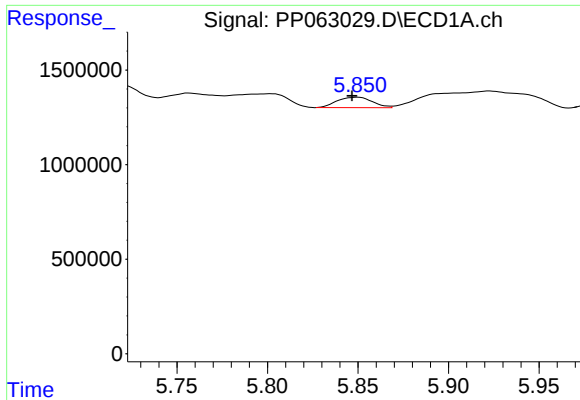
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.



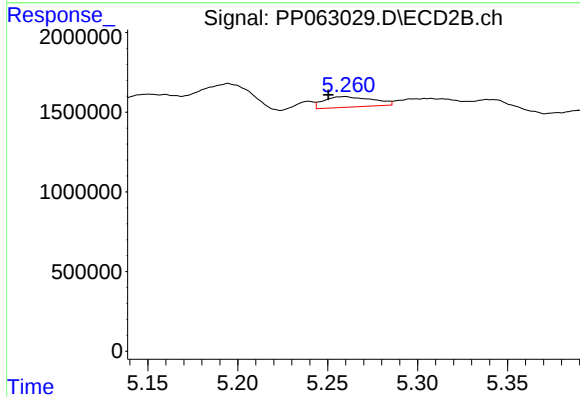
#14 AR-1232-4

R.T.: 5.092 min
Delta R.T.: 0.017 min
Response: 2200262
Conc: 60.25 ng/ml



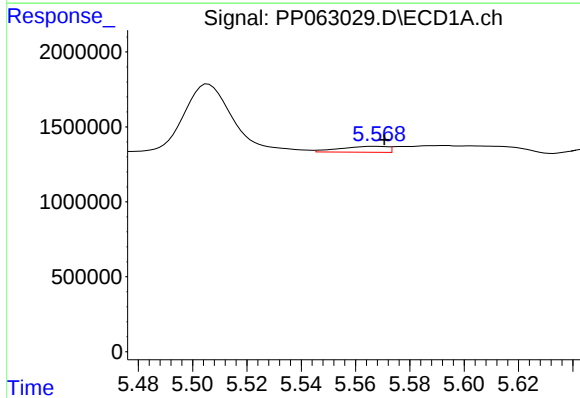
#15 AR-1232-5

R.T.: 5.850 min
Delta R.T.: 0.003 min
Response: 751948
Conc: 34.08 ng/ml



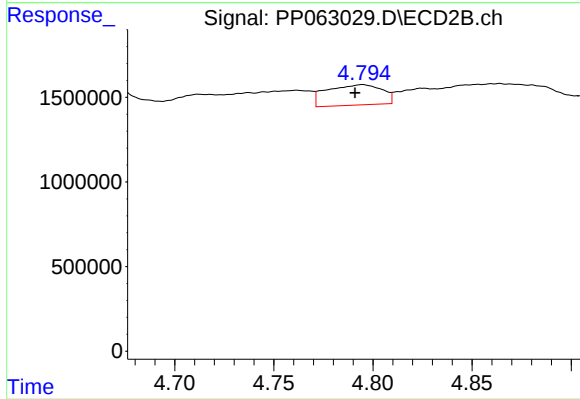
#15 AR-1232-5

R.T.: 5.260 min
Delta R.T.: 0.010 min
Response: 1239357
Conc: 31.36 ng/ml



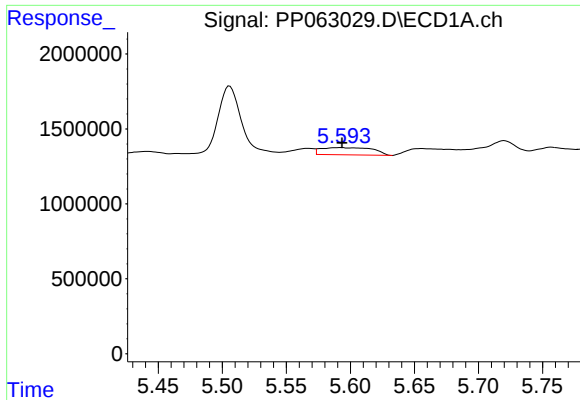
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 478494
Conc: 7.23 ng/ml



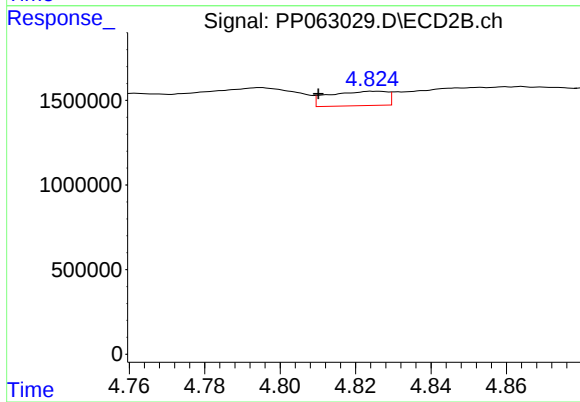
#16 AR-1242-1

R.T.: 4.795 min
Delta R.T.: 0.004 min
Response: 2331839
Conc: 26.76 ng/ml



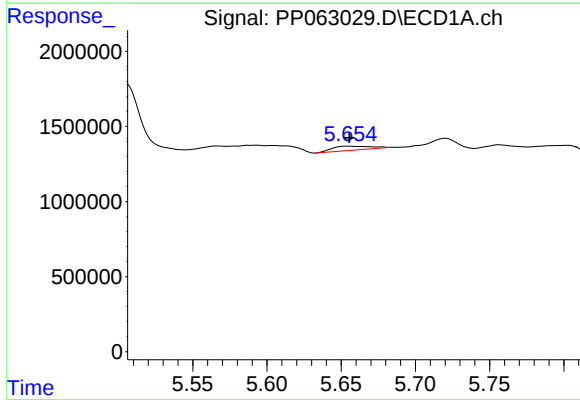
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 1365042
Conc: 14.16 ng/ml



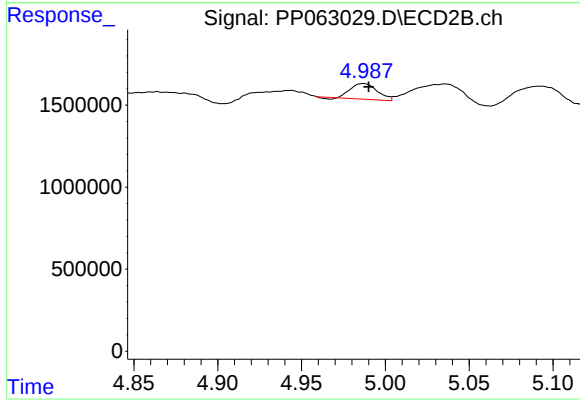
#17 AR-1242-2

R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 910289
Conc: 7.54 ng/ml



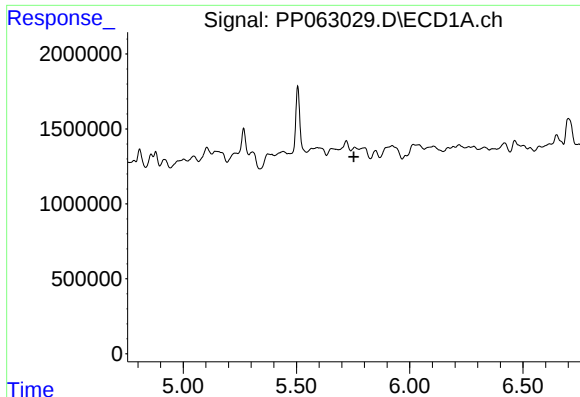
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 496027
Conc: 8.37 ng/ml



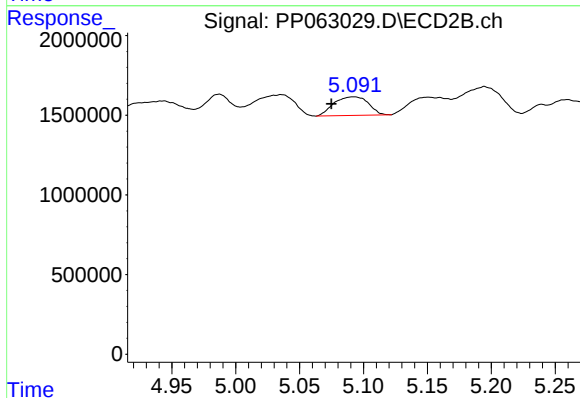
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1043502
Conc: 15.67 ng/ml



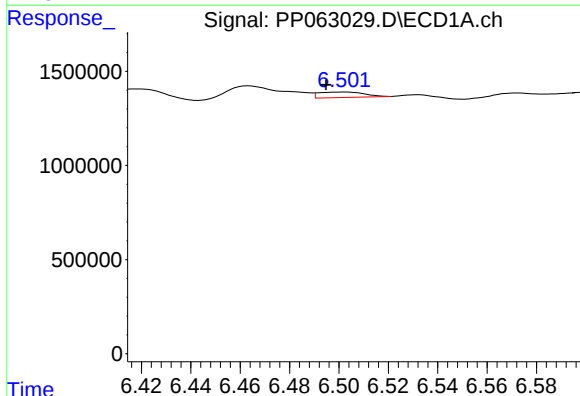
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



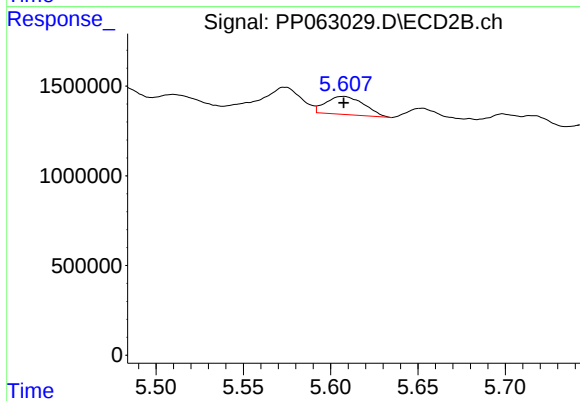
#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: 0.017 min
Response: 2200262
Conc: 31.95 ng/ml



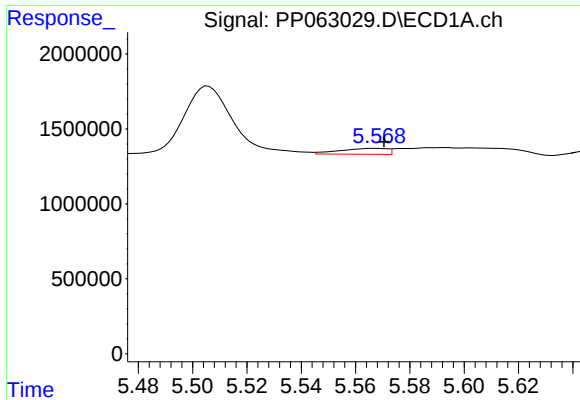
#20 AR-1242-5

R.T.: 6.502 min
Delta R.T.: 0.007 min
Response: 368003
Conc: 7.47 ng/ml



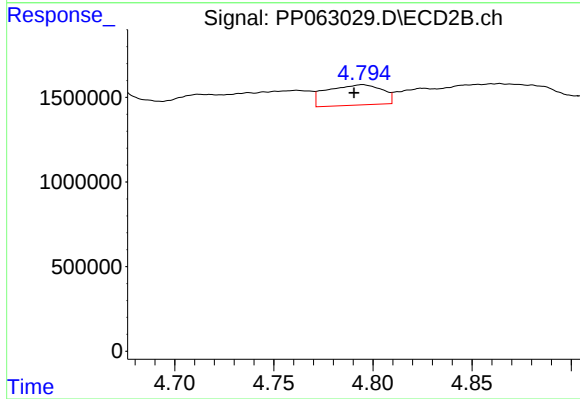
#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1523030
Conc: 19.23 ng/ml



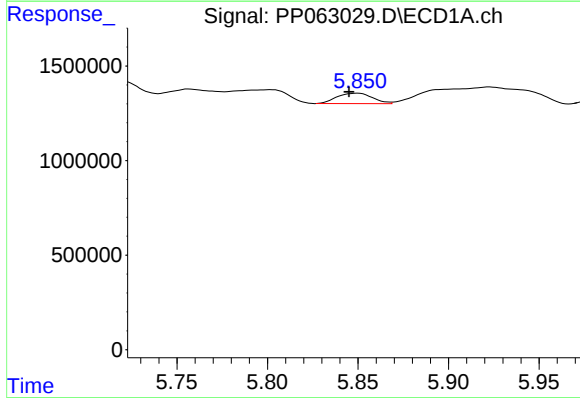
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 478494
Conc: 9.60 ng/ml



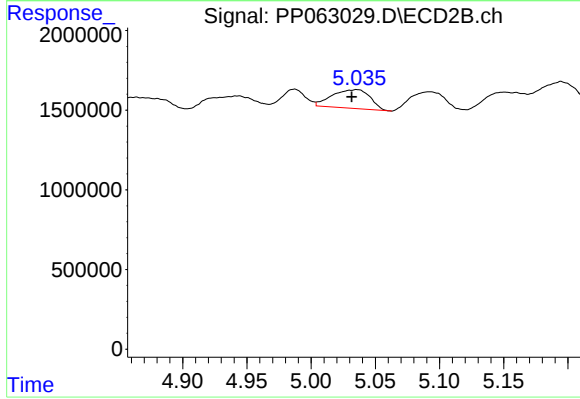
#21 AR-1248-1

R.T.: 4.795 min
Delta R.T.: 0.004 min
Response: 2331839
Conc: 35.49 ng/ml



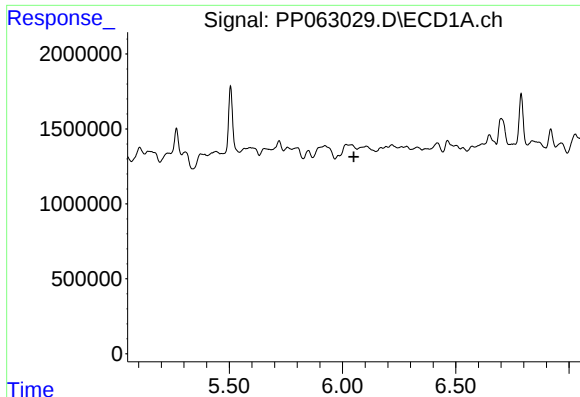
#22 AR-1248-2

R.T.: 5.850 min
Delta R.T.: 0.005 min
Response: 751948
Conc: 9.54 ng/ml



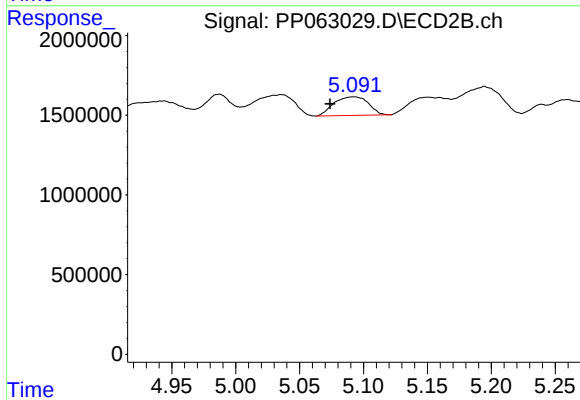
#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 2407731
Conc: 24.70 ng/ml



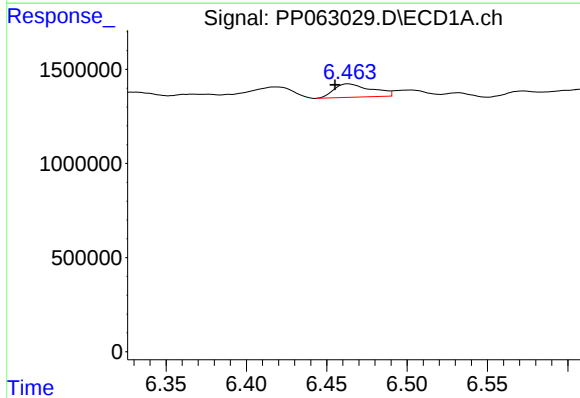
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



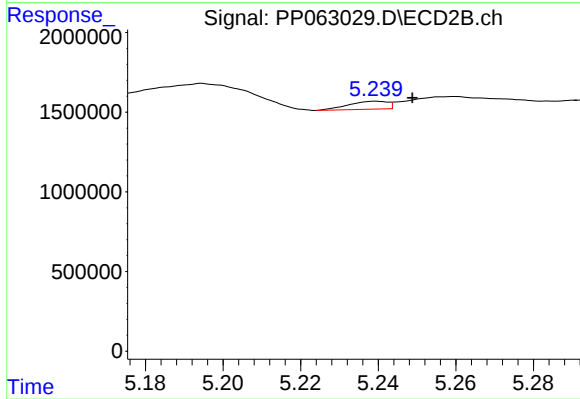
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: 0.018 min
Response: 2200262
Conc: 21.57 ng/ml



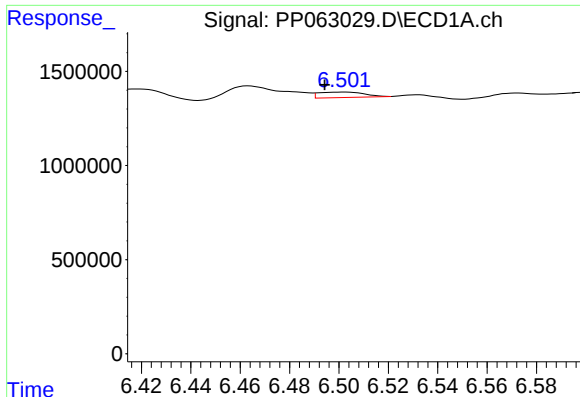
#24 AR-1248-4

R.T.: 6.464 min
Delta R.T.: 0.008 min
Response: 1154459
Conc: 13.54 ng/ml



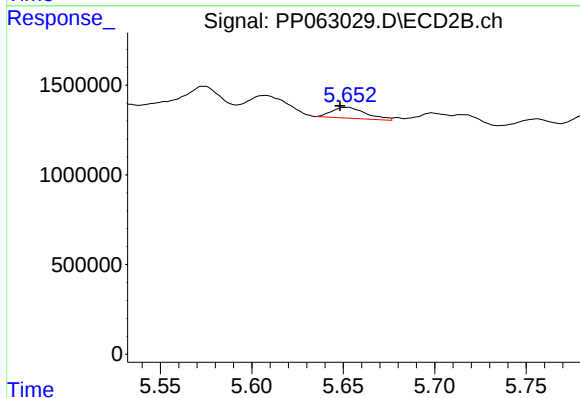
#24 AR-1248-4

R.T.: 5.239 min
Delta R.T.: -0.009 min
Response: 349821
Conc: 2.93 ng/ml



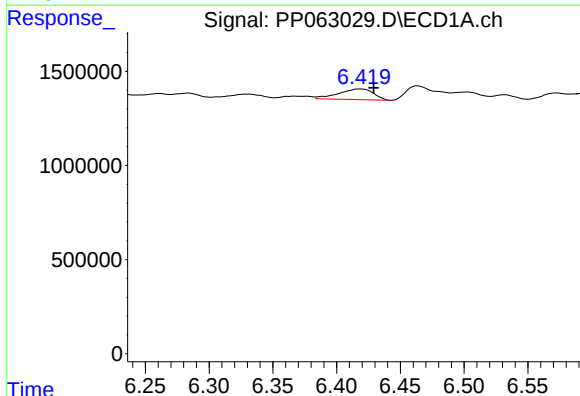
#25 AR-1248-5

R.T.: 6.502 min
Delta R.T.: 0.007 min
Response: 368003
Conc: 4.38 ng/ml



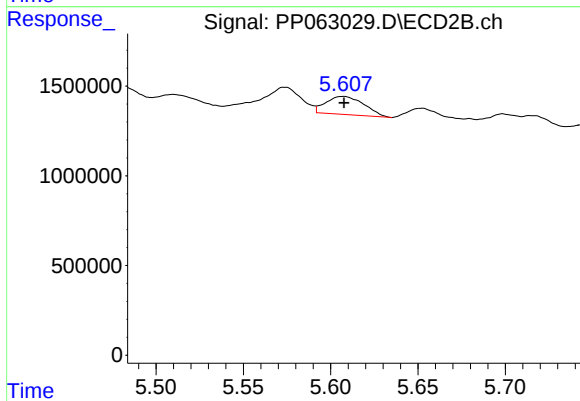
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 786104
Conc: 7.25 ng/ml



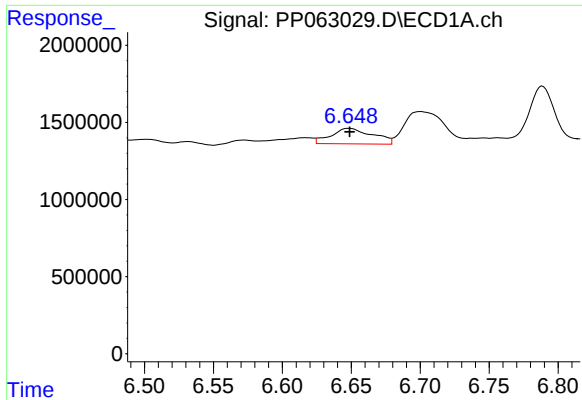
#26 AR-1254-1

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 1083528
Conc: 11.57 ng/ml



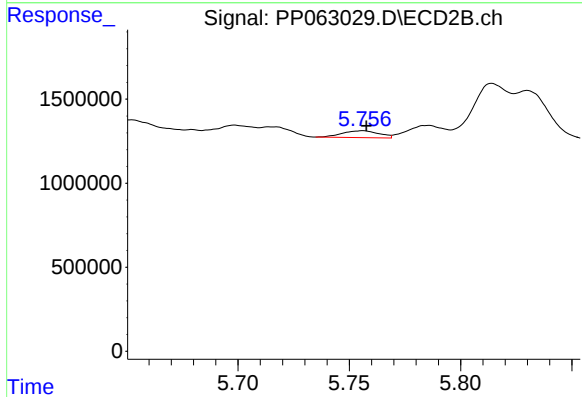
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1523030
Conc: 8.72 ng/ml



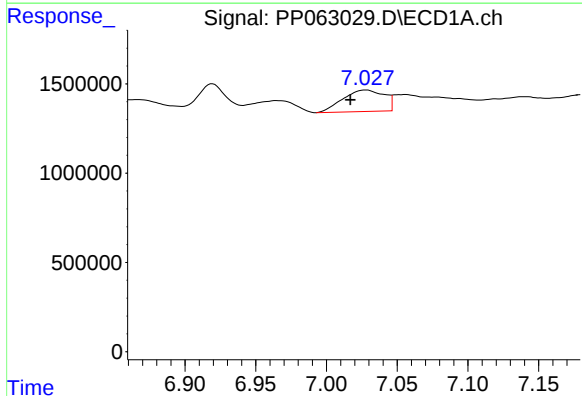
#27 AR-1254-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 2130369
Conc: 15.27 ng/ml



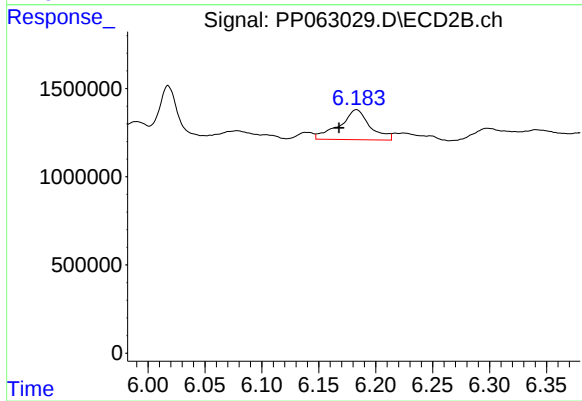
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 471467
Conc: 3.11 ng/ml



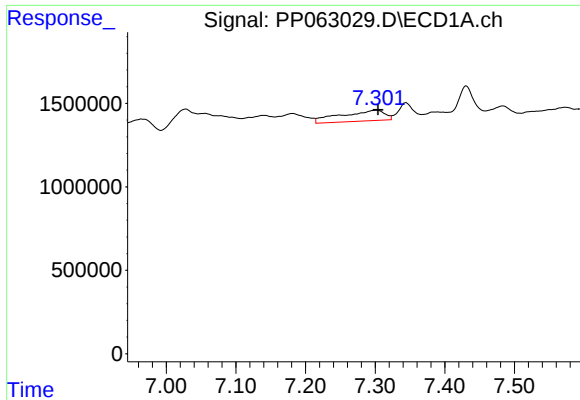
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: 0.011 min
Response: 2455041
Conc: 17.91 ng/ml



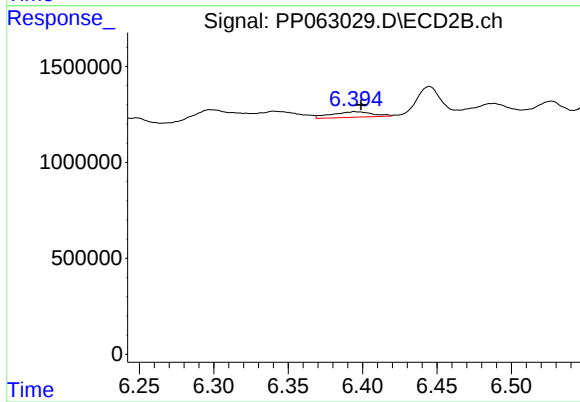
#28 AR-1254-3

R.T.: 6.183 min
Delta R.T.: 0.015 min
Response: 3157344
Conc: 13.17 ng/ml



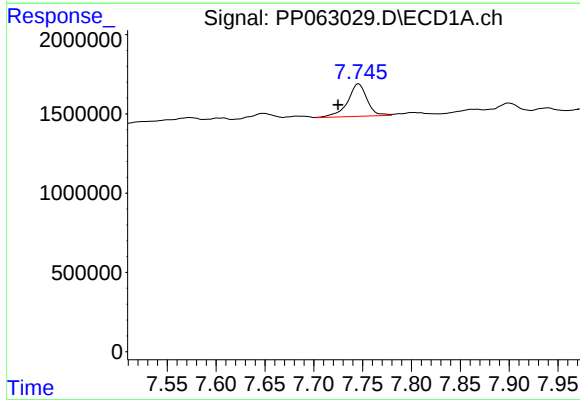
#29 AR-1254-4

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 2779191
Conc: 31.00 ng/ml



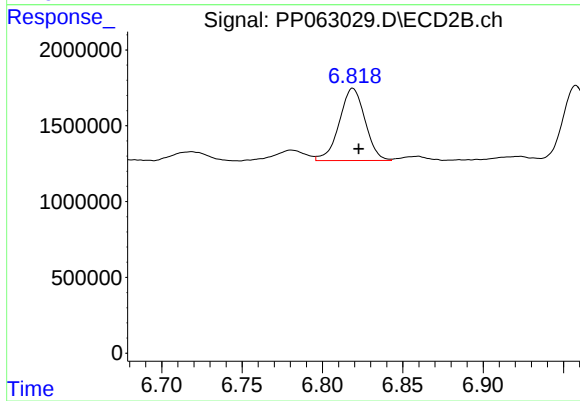
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 555762
Conc: 4.08 ng/ml



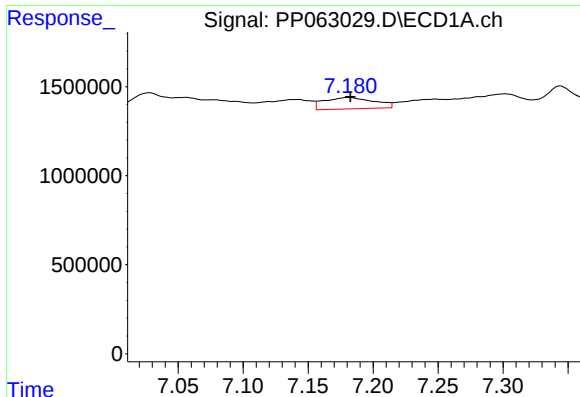
#30 AR-1254-5

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 2823500
Conc: 30.34 ng/ml



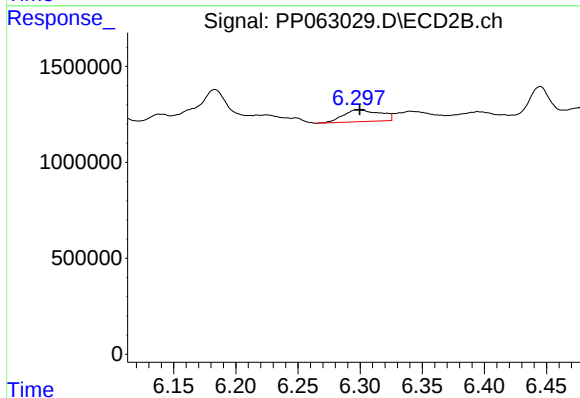
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 5325487
Conc: 26.27 ng/ml



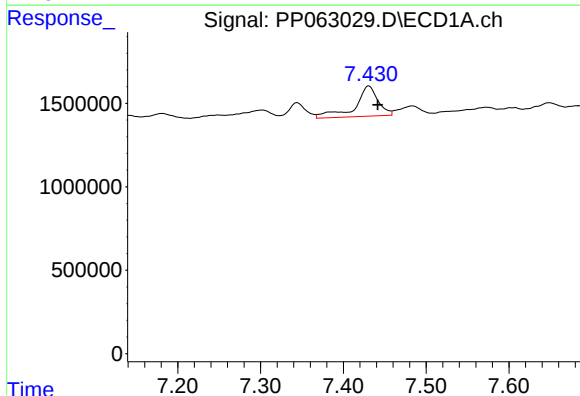
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 1717103
Conc: 16.62 ng/ml



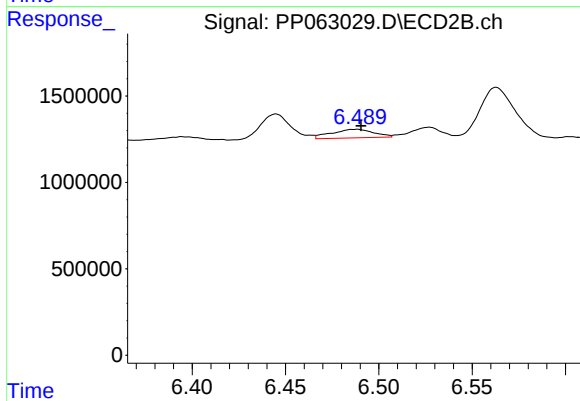
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 1269830
Conc: 7.53 ng/ml



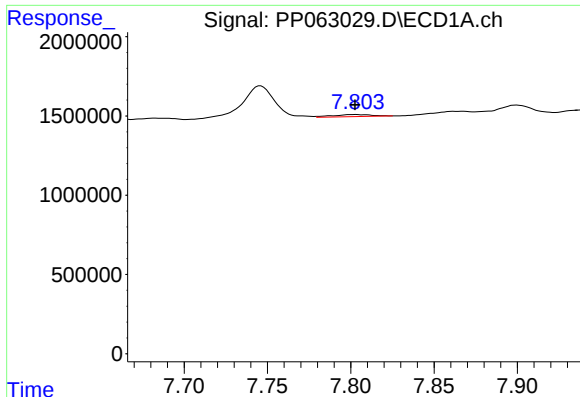
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: -0.011 min
Response: 3477243
Conc: 30.79 ng/ml



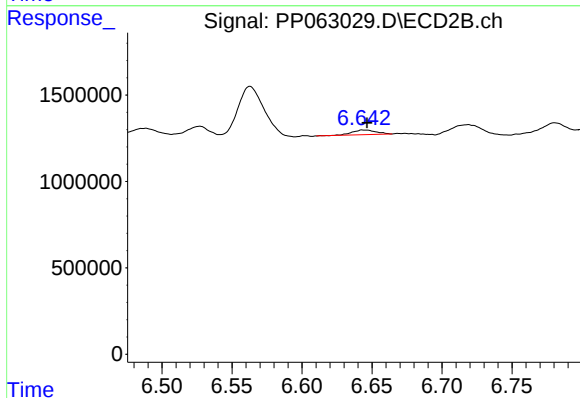
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 785359
Conc: 4.04 ng/ml



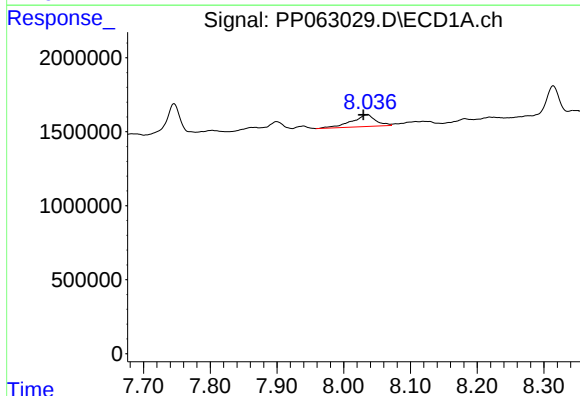
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 206147
Conc: 2.42 ng/ml



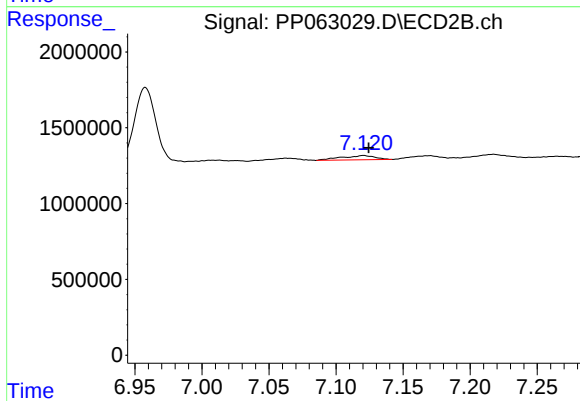
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 319186
Conc: 1.72 ng/ml



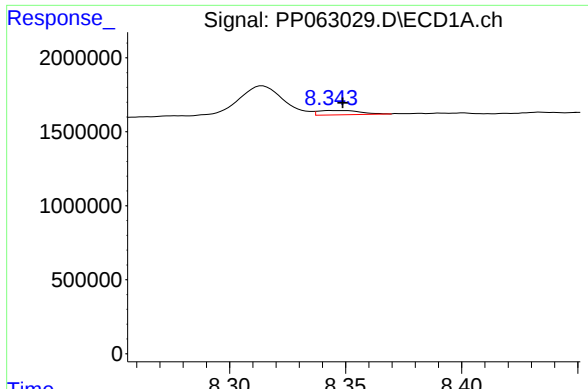
#34 AR-1260-4

R.T.: 8.035 min
Delta R.T.: 0.006 min
Response: 2002359
Conc: 23.30 ng/ml



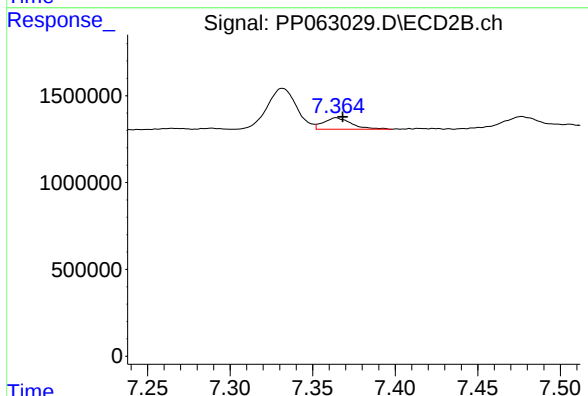
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 492023
Conc: 3.31 ng/ml



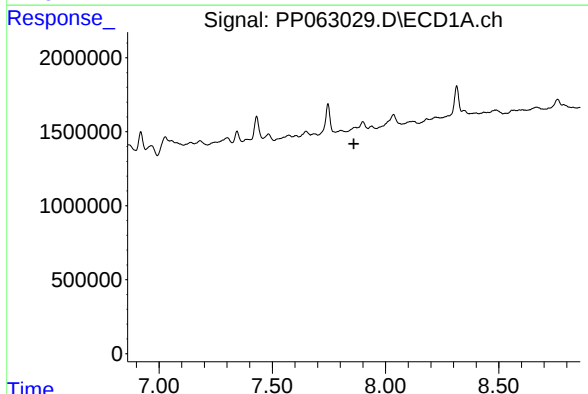
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.004 min
Response: 368253
Conc: 2.32 ng/ml



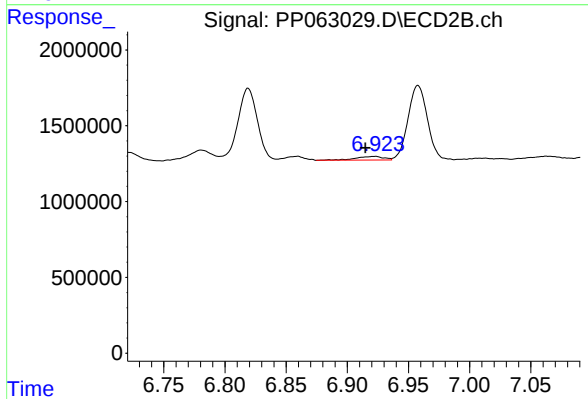
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.004 min
Response: 779740
Conc: 2.46 ng/ml



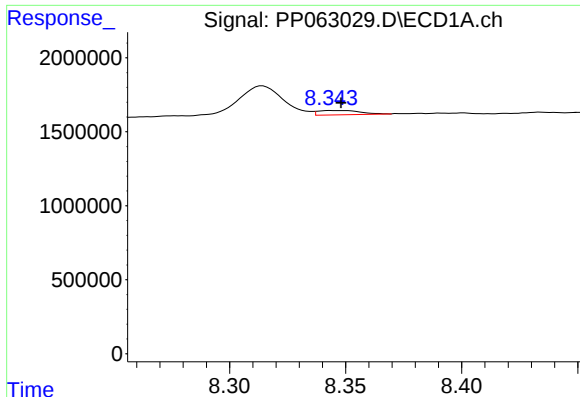
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.859 min
Response: 0
Conc: N.D.



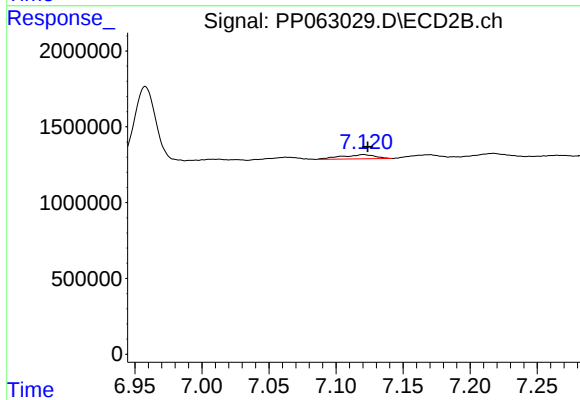
#36 AR-1262-1

R.T.: 6.923 min
Delta R.T.: 0.008 min
Response: 389273
Conc: 4.00 ng/ml



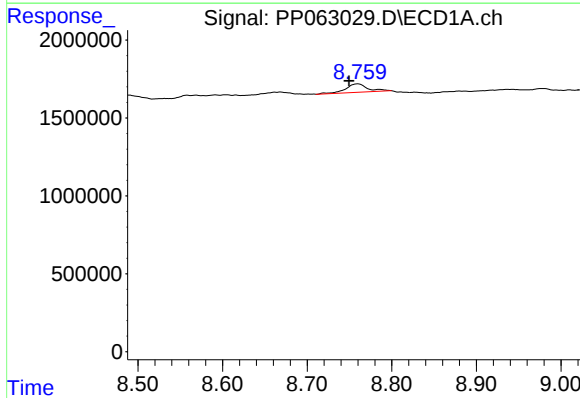
#37 AR-1262-2

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 368253
Conc: 1.86 ng/ml



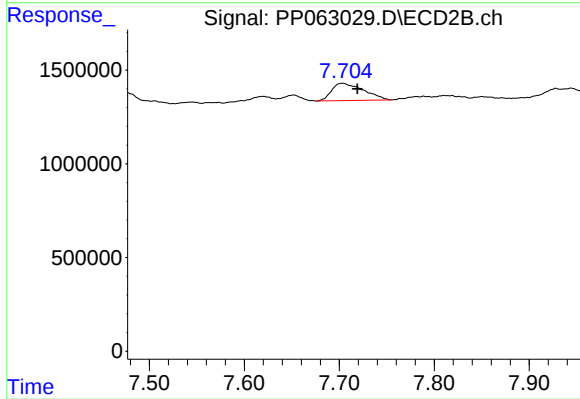
#37 AR-1262-2

R.T.: 7.120 min
Delta R.T.: -0.003 min
Response: 492023
Conc: 2.45 ng/ml



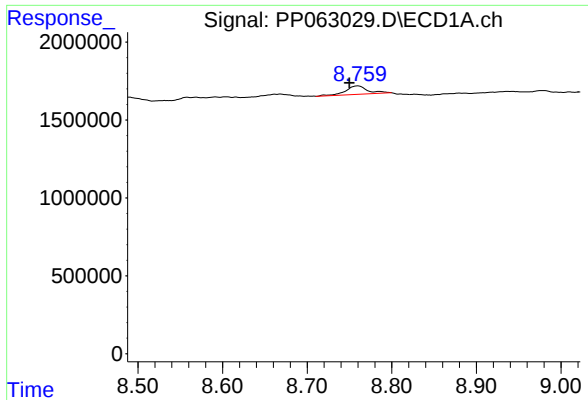
#39 AR-1262-4

R.T.: 8.760 min
Delta R.T.: 0.010 min
Response: 997686
Conc: 9.35 ng/ml



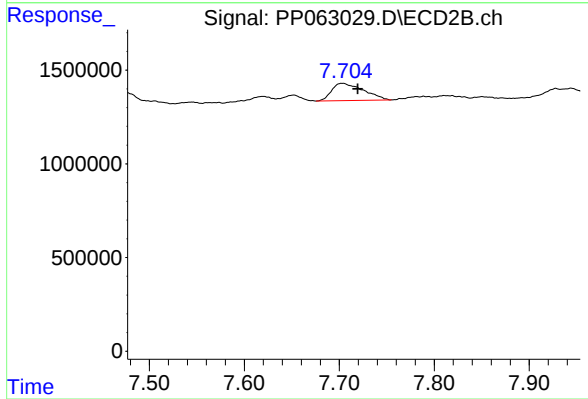
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: -0.015 min
Response: 2135386
Conc: 8.02 ng/ml



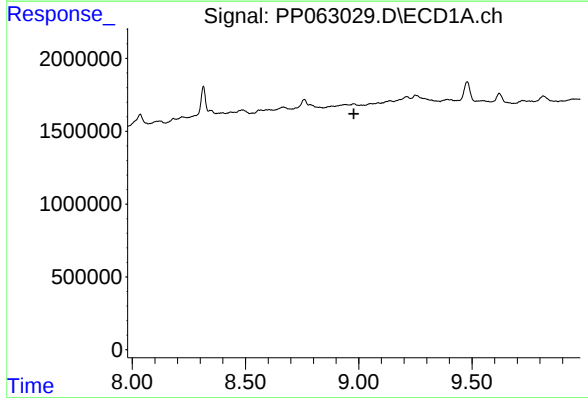
#42 AR-1268-2

R.T.: 8.760 min
Delta R.T.: 0.010 min
Response: 997686
Conc: 4.99 ng/ml



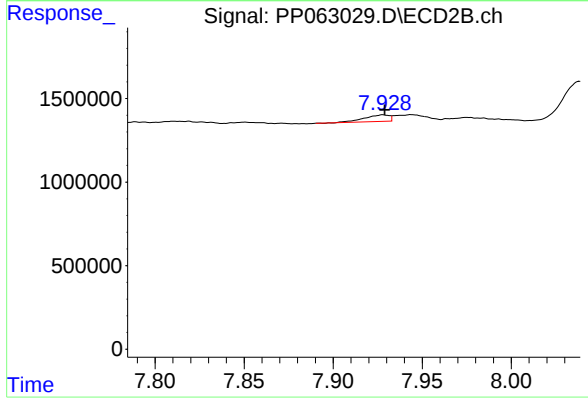
#42 AR-1268-2

R.T.: 7.704 min
Delta R.T.: -0.016 min
Response: 2135386
Conc: 6.08 ng/ml



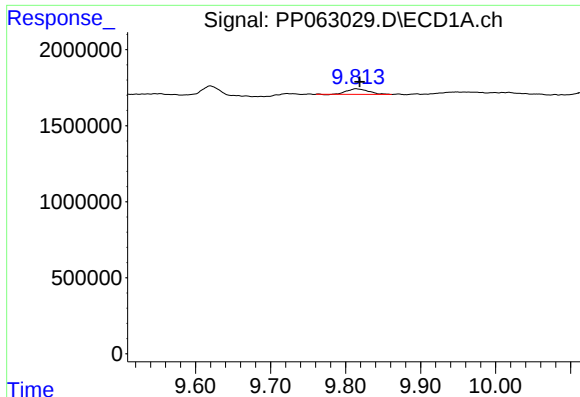
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.979 min
Response: 0
Conc: N.D.



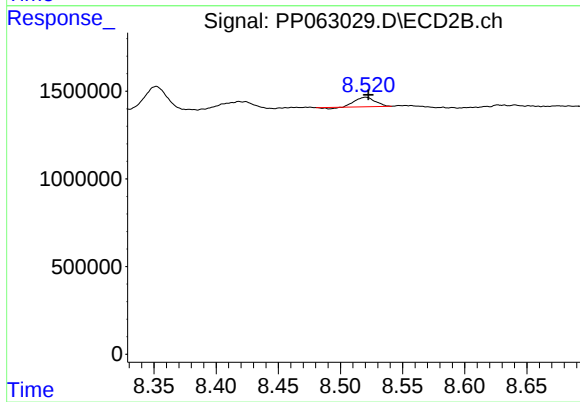
#43 AR-1268-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 379494
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 9.814 min
Delta R.T.: -0.005 min
Response: 736966
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 599674
Conc: 0.72 ng/ml