

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 18:31
 Operator : YP\AJ
 Sample : P1183-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:29:50 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	3.681	61634992	85184232	23.767	24.414
2)	SA Decachlor...	10.163	8.786	39797634	50928146	25.166	21.826
Target Compounds							
3)	L1 AR-1016-1	5.570	4.789	1591154	2579797	19.914	24.060
4)	L1 AR-1016-2	5.593	4.808	2424796	3696084	20.434	24.717
5)	L1 AR-1016-3	5.654	4.987	1604339	1958579	22.191	23.929
6)	L1 AR-1016-4	5.753	5.031	528796	1889442	8.623	28.067 #
7)	L1 AR-1016-5	6.051	5.248	964122	1967612	15.549	21.890 #
8)	L2 AR-1221-1	4.604	3.895	960780	17627	30.519	0.435 #
9)	L2 AR-1221-2	4.702	3.988	1313526	1638868	53.687	53.021
10)	L2 AR-1221-3	4.769	4.064	1792418	1958774	25.926	22.173
11)	L3 AR-1232-1	4.769	4.064	1792418	1958774	31.205	26.385
12)	L3 AR-1232-2	5.300	4.808	1498589	3696084	44.804	52.825
13)	L3 AR-1232-3	5.593	4.987	2424796	1958579	43.330	50.843
14)	L3 AR-1232-4	5.753	5.073	528796	1834261	18.447	50.226 #
15)	L3 AR-1232-5	5.846	5.248	1071144	1967612	48.545	49.794
16)	L4 AR-1242-1	5.570	4.789	1591154	2579797	24.044	29.606
17)	L4 AR-1242-2	5.593	4.808	2424796	3696084	25.156	30.626
18)	L4 AR-1242-3	5.654	4.987	1604339	1958579	27.086	29.413
19)	L4 AR-1242-4	5.753	5.073	528796	1834261	10.640	26.638 #
20)	L4 AR-1242-5	6.494	5.606	2071968	6669739	42.052	84.235 #
21)	L5 AR-1248-1	5.570	4.789	1591154	2579797	31.926	39.264
22)	L5 AR-1248-2	5.846	5.031	1071144	1889442	13.595	19.385 #
23)	L5 AR-1248-3	6.051	5.073	964122	1834261	11.359	17.979 #
24)	L5 AR-1248-4	6.460	5.248	2376182	1967612	27.871	16.456 #
25)	L5 AR-1248-5	6.494	5.648	2071968	1972471	24.670	18.192 #
26)	L6 AR-1254-1	6.425	5.606	5057403	6669739	54.026	38.186 #
27)	L6 AR-1254-2	6.651	5.756	3600036	2569892	25.812	16.964 #
28)	L6 AR-1254-3	7.018	6.167	4035097	11621718	29.437	48.491 #
29)	L6 AR-1254-4	7.305	6.398	1337207	1542956	14.916	11.336
30)	L6 AR-1254-5	7.726	6.820	4777622	16679575	51.331	82.267 #
31)	L7 AR-1260-1	7.183	6.298	4280973	7858154	41.441	46.586
32)	L7 AR-1260-2	7.438	6.495	5800504	10866846	51.359	55.900
33)	L7 AR-1260-3	7.803	6.644	2790562	6349775	32.819	34.314
34)	L7 AR-1260-4	8.028	7.123	4713743	5566229	54.859	37.496 #
35)	L7 AR-1260-5	8.349	7.367	5692666	11126991	35.834	35.117
36)	L8 AR-1262-1	7.861	6.913	1463042	2712079	27.975	27.870
37)	L8 AR-1262-2	8.349	7.123	5692666	5566229	28.768	27.687
38)	L8 AR-1262-3	8.673	7.652	4140583	2222949	29.579	16.421 #
39)	L8 AR-1262-4	8.756	7.717	2005696	9084521	18.788	34.111 #
40)	L8 AR-1262-5	9.407	8.221	2127872	2302120	28.717	19.895 #
41)	L9 AR-1268-1	8.673f	7.652	4140583	2222949	18.752	5.780 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 18:31
Operator : YP\AJ
Sample : P1183-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:29:50 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

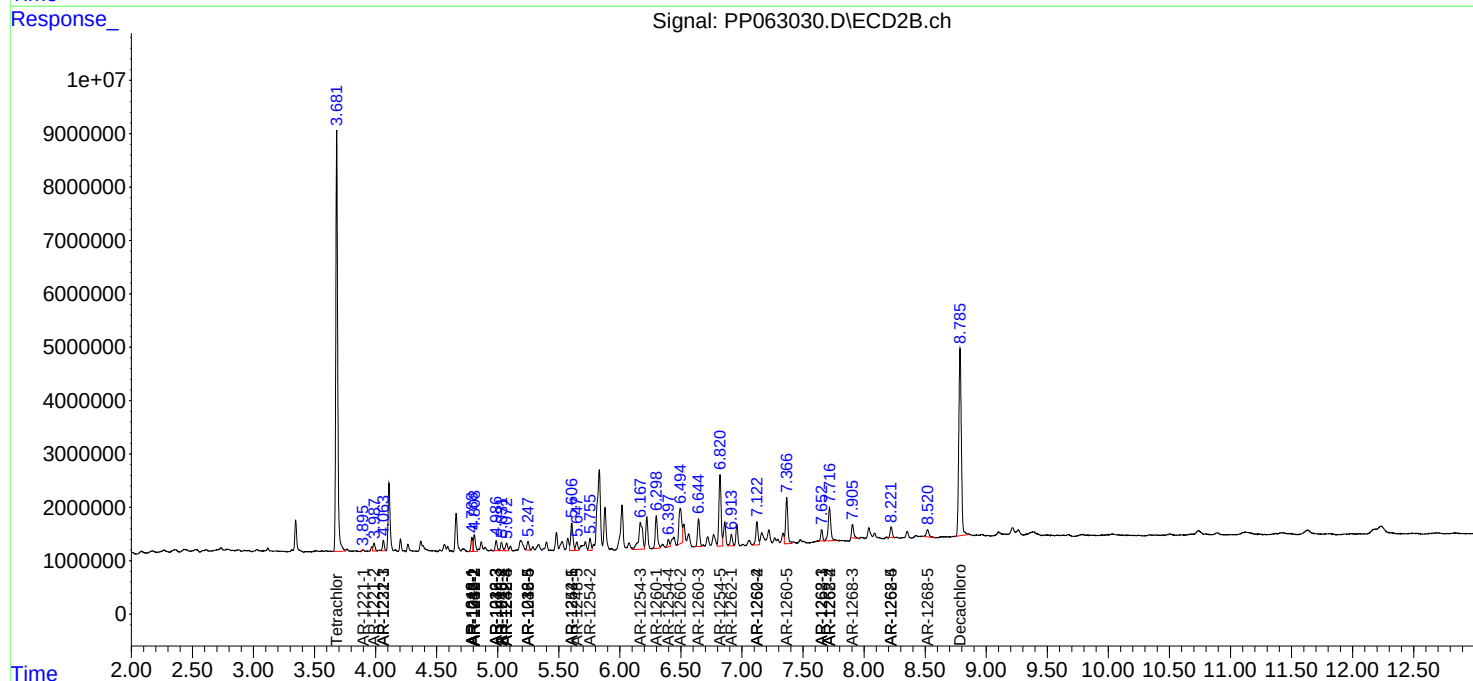
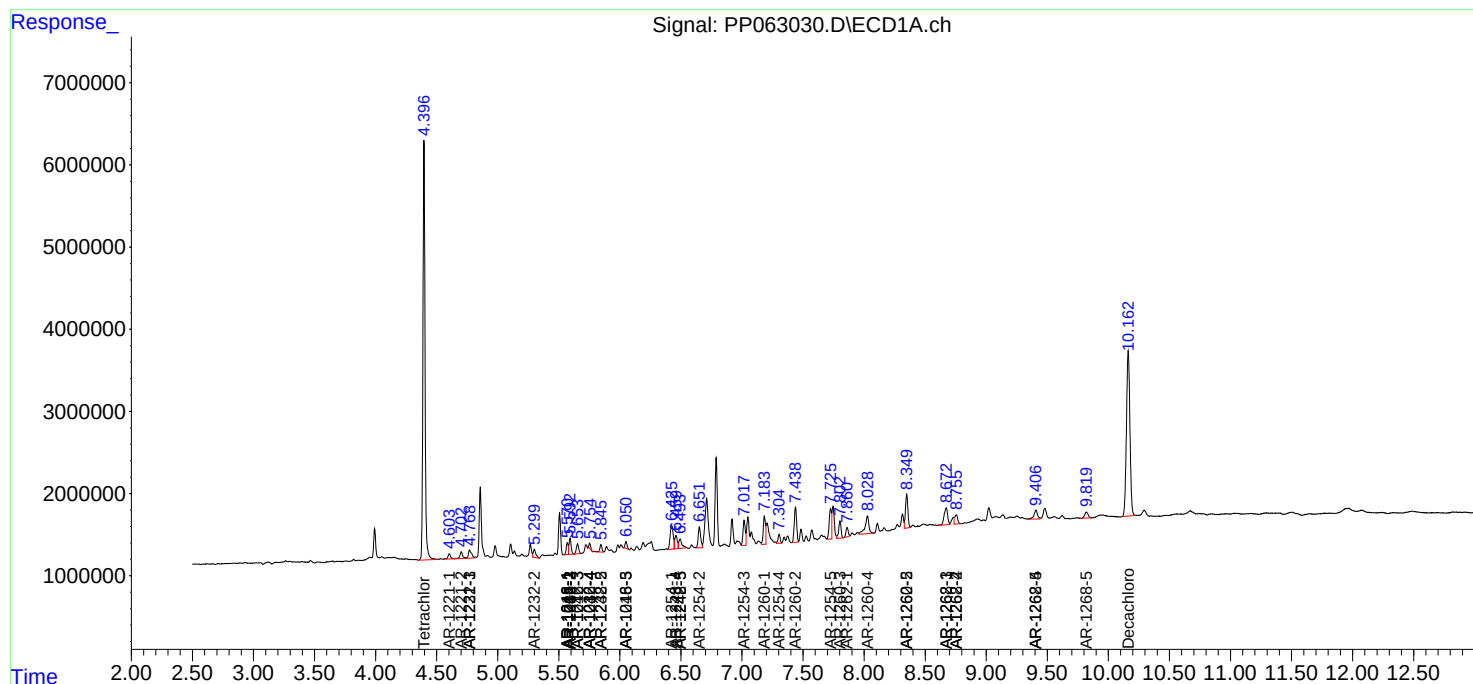
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.756	7.717	2005696	9084521	10.041	25.859 #
43)	L9 AR-1268-3	0.000	7.905f	0	3155072	N.D.	10.192 #
44)	L9 AR-1268-4	9.407	8.221	2127872	2302120	28.950	19.048 #
45)	L9 AR-1268-5	9.820	8.520	1413614	2035432	2.616	2.455

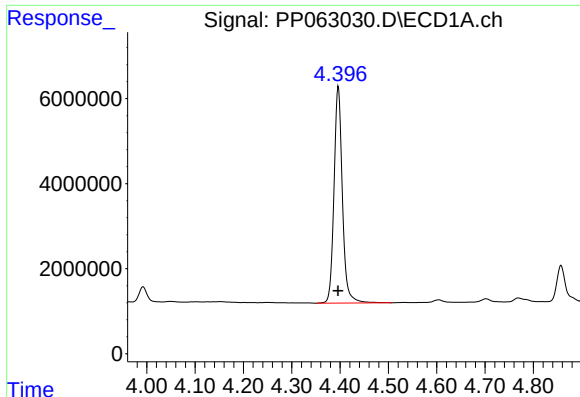
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 18:31
Operator : YP\AJ
Sample : P1183-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:29:50 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

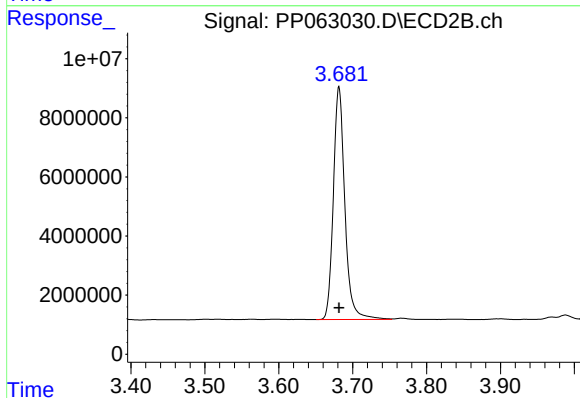
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





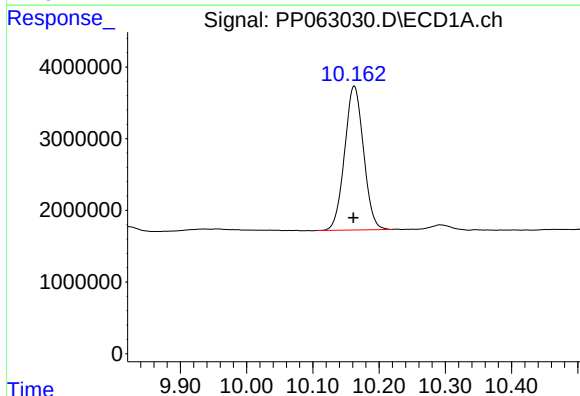
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 61634992
Conc: 23.77 ng/ml



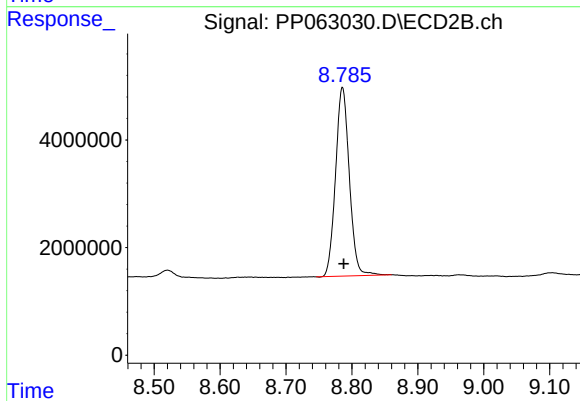
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 85184232
Conc: 24.41 ng/ml



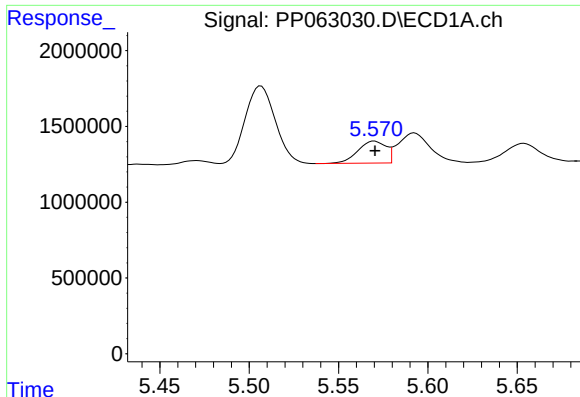
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.001 min
Response: 39797634
Conc: 25.17 ng/ml



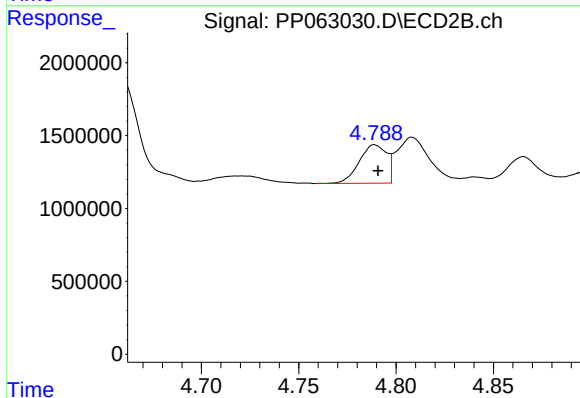
#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 50928146
Conc: 21.83 ng/ml



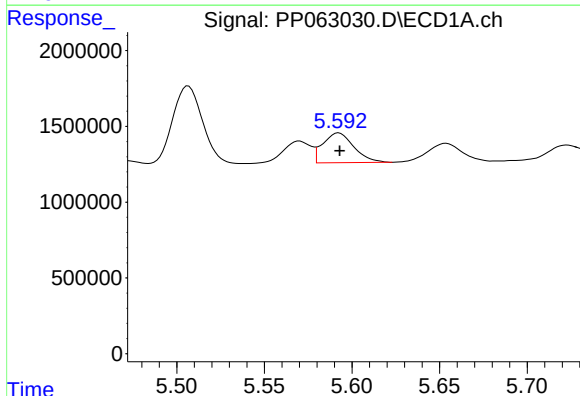
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1591154
Conc: 19.91 ng/ml



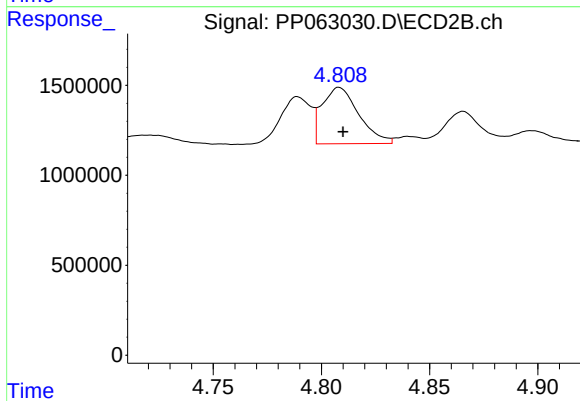
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 2579797
Conc: 24.06 ng/ml



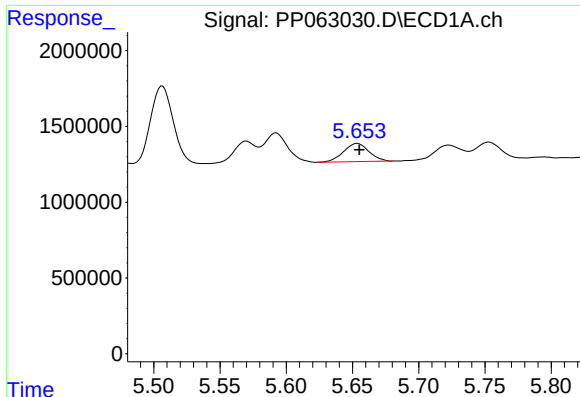
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 2424796
Conc: 20.43 ng/ml



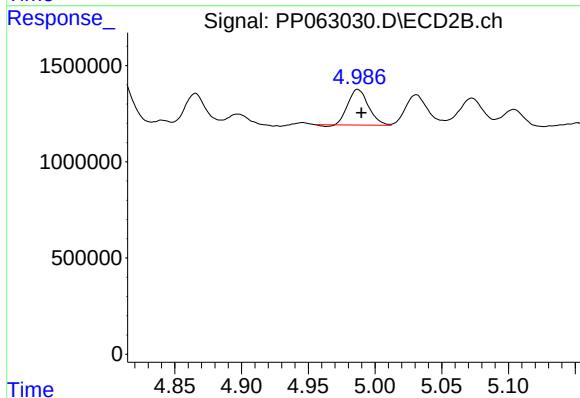
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 3696084
Conc: 24.72 ng/ml



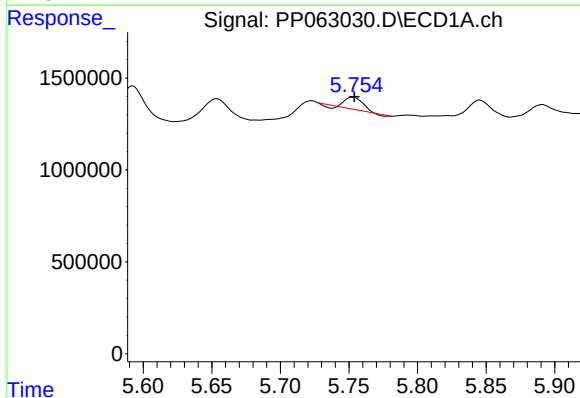
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 1604339
Conc: 22.19 ng/ml



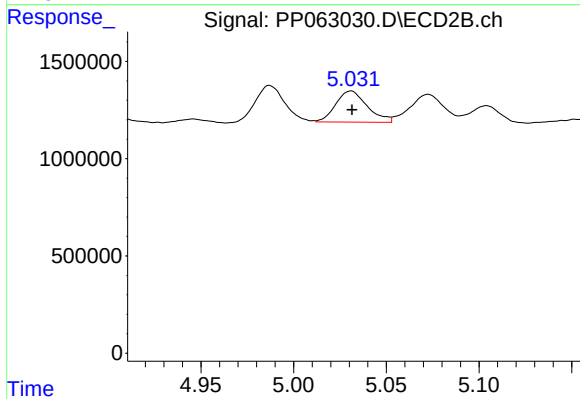
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1958579
Conc: 23.93 ng/ml



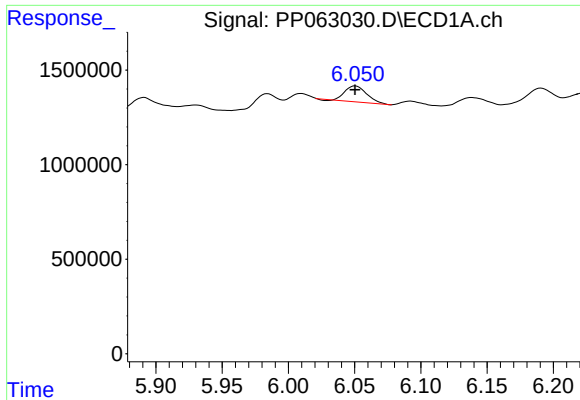
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 528796
Conc: 8.62 ng/ml



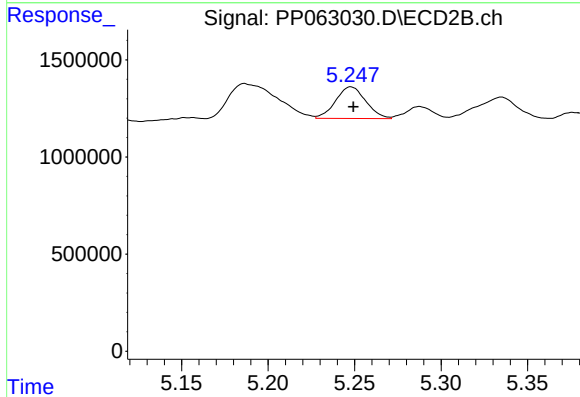
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1889442
Conc: 28.07 ng/ml



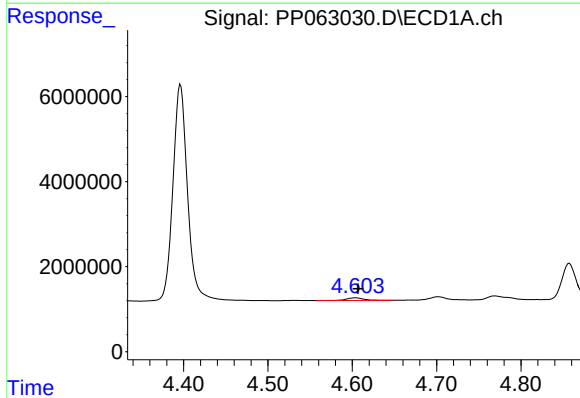
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 964122
Conc: 15.55 ng/ml



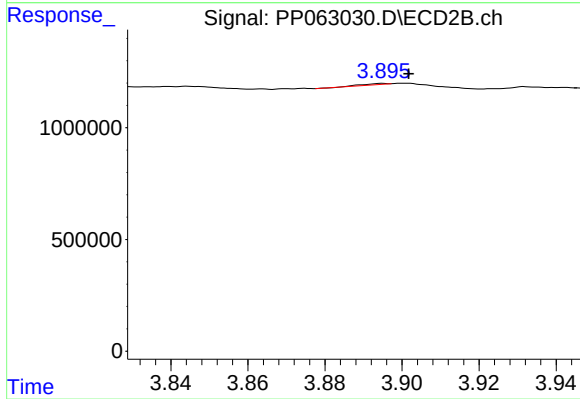
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 1967612
Conc: 21.89 ng/ml



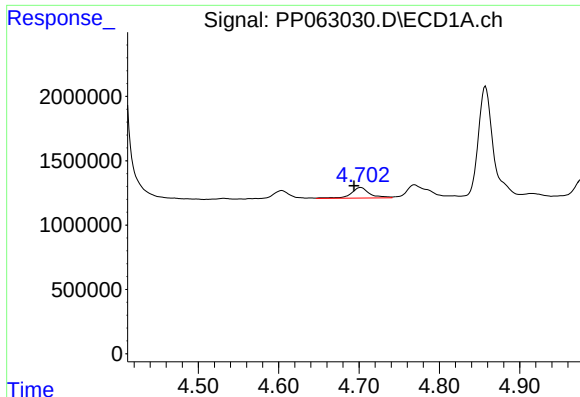
#8 AR-1221-1

R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 960780
Conc: 30.52 ng/ml



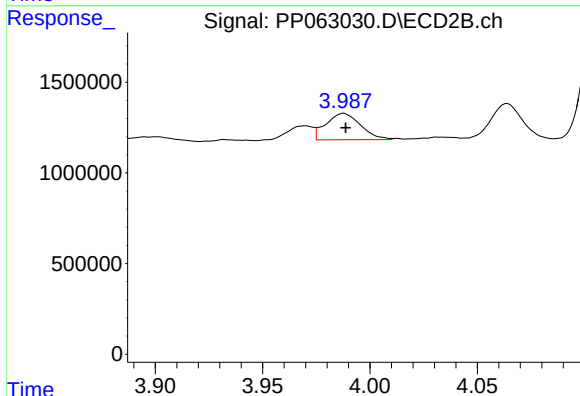
#8 AR-1221-1

R.T.: 3.895 min
Delta R.T.: -0.007 min
Response: 17627
Conc: 0.44 ng/ml



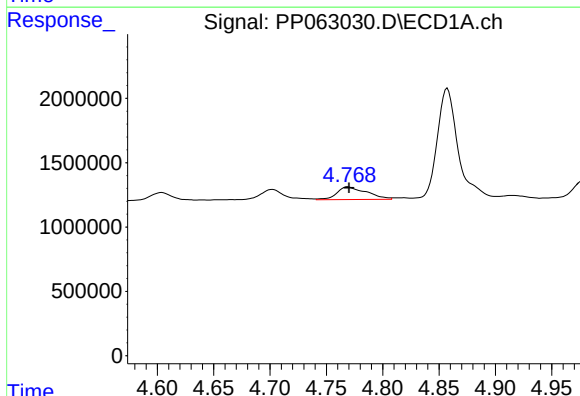
#9 AR-1221-2

R.T.: 4.702 min
Delta R.T.: 0.008 min
Response: 1313526
Conc: 53.69 ng/ml



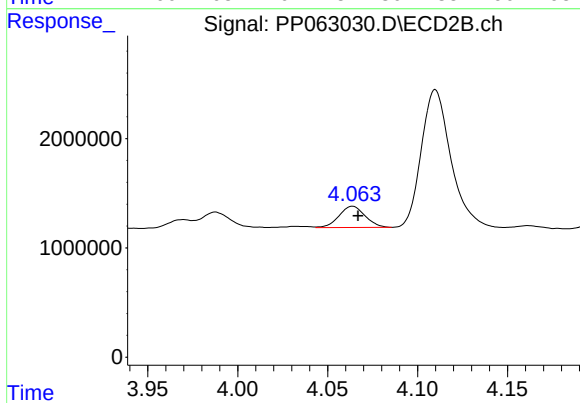
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 1638868
Conc: 53.02 ng/ml



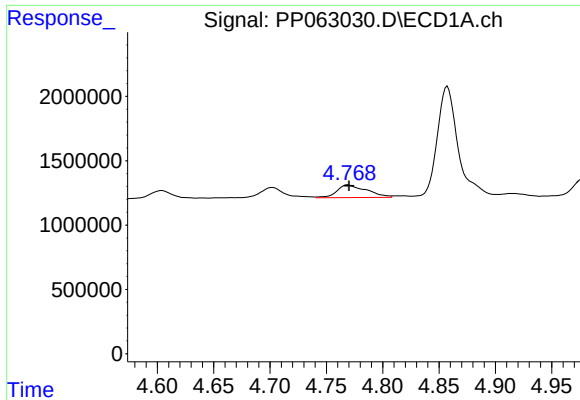
#10 AR-1221-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1792418
Conc: 25.93 ng/ml



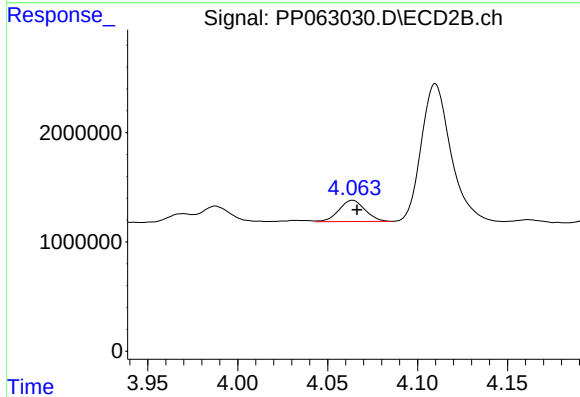
#10 AR-1221-3

R.T.: 4.064 min
Delta R.T.: -0.003 min
Response: 1958774
Conc: 22.17 ng/ml



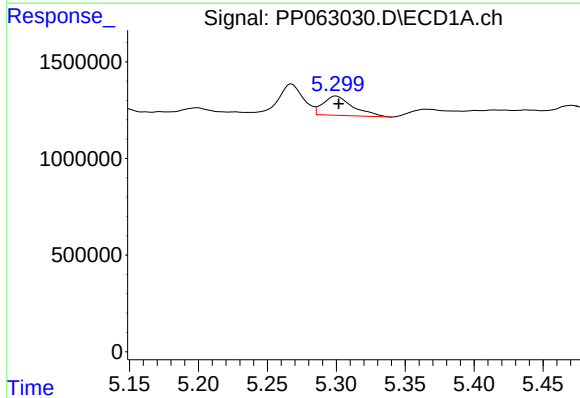
#11 AR-1232-1

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 1792418
Conc: 31.21 ng/ml



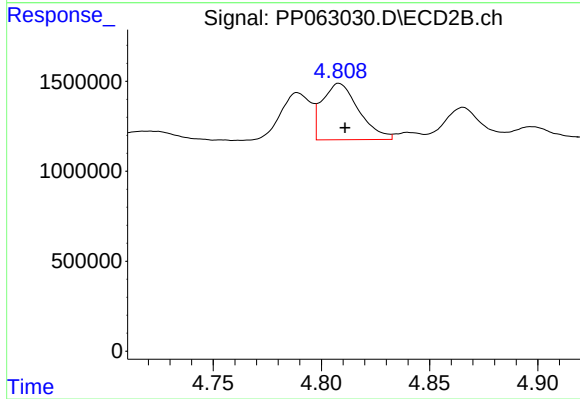
#11 AR-1232-1

R.T.: 4.064 min
Delta R.T.: -0.003 min
Response: 1958774
Conc: 26.39 ng/ml



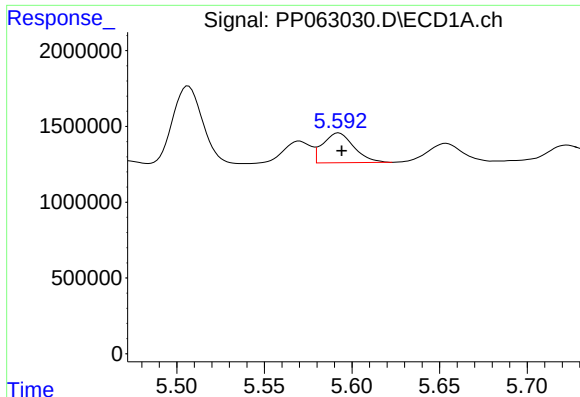
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 1498589
Conc: 44.80 ng/ml



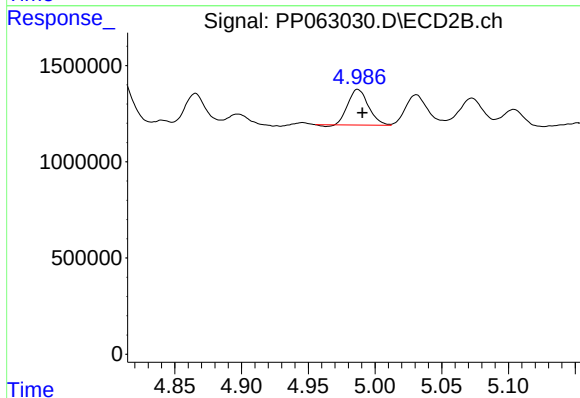
#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 3696084
Conc: 52.82 ng/ml



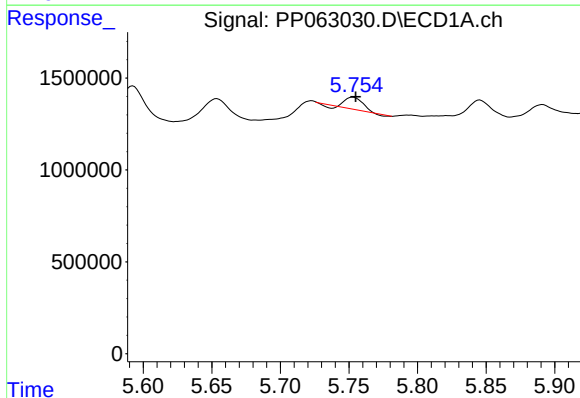
#13 AR-1232-3

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 2424796
Conc: 43.33 ng/ml



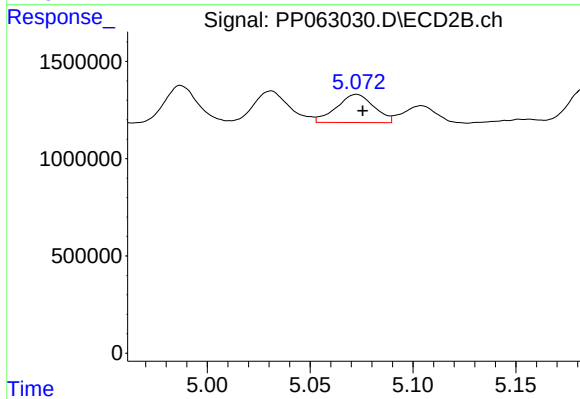
#13 AR-1232-3

R.T.: 4.987 min
Delta R.T.: -0.004 min
Response: 1958579
Conc: 50.84 ng/ml



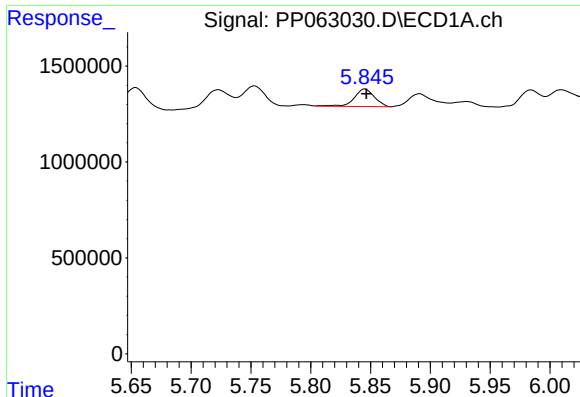
#14 AR-1232-4

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 528796
Conc: 18.45 ng/ml



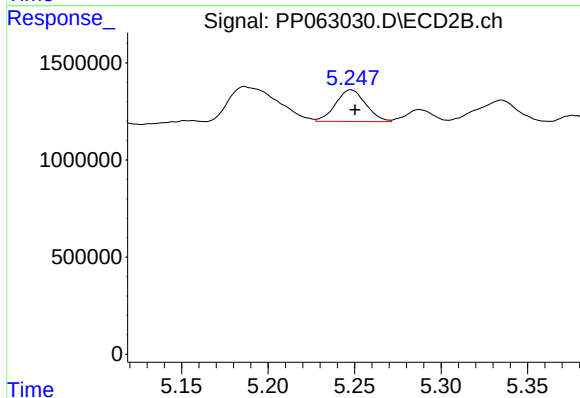
#14 AR-1232-4

R.T.: 5.073 min
Delta R.T.: -0.003 min
Response: 1834261
Conc: 50.23 ng/ml



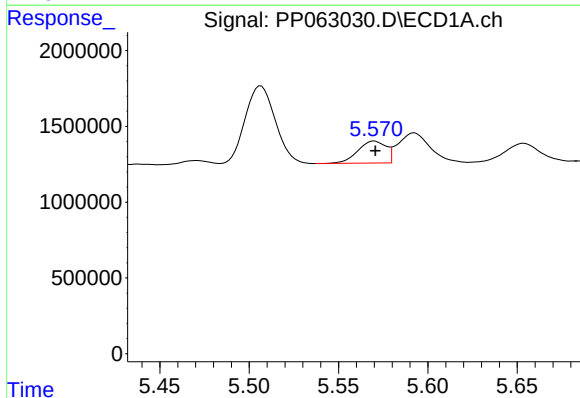
#15 AR-1232-5

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 1071144
Conc: 48.55 ng/ml



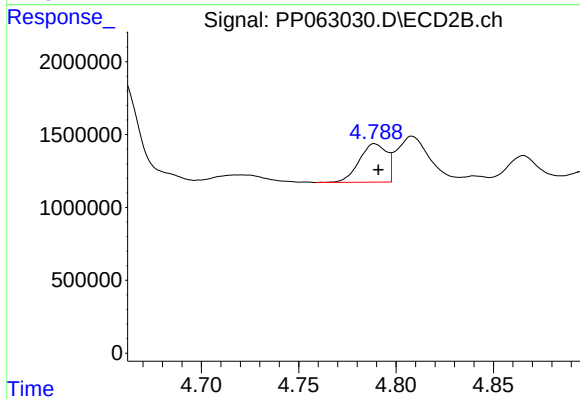
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 1967612
Conc: 49.79 ng/ml



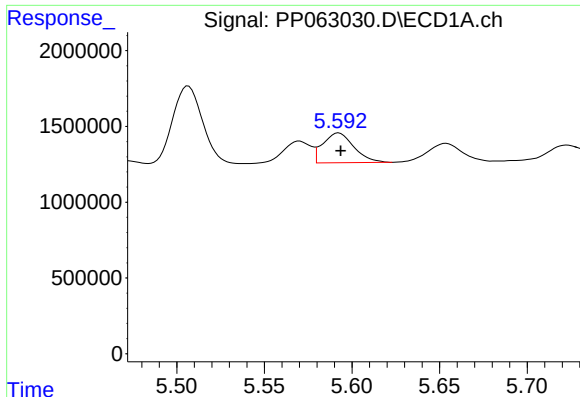
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1591154
Conc: 24.04 ng/ml



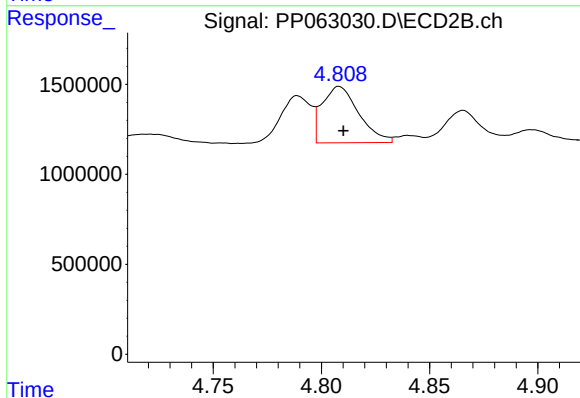
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 2579797
Conc: 29.61 ng/ml



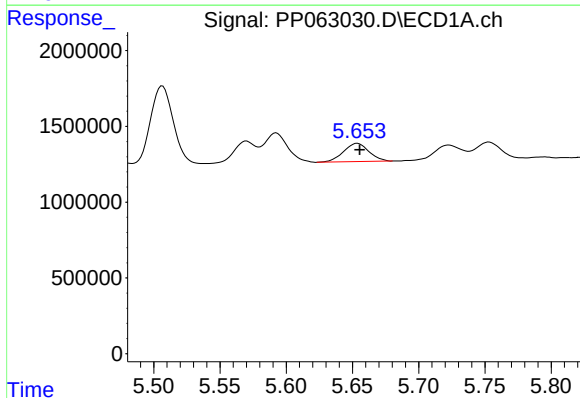
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 2424796
Conc: 25.16 ng/ml



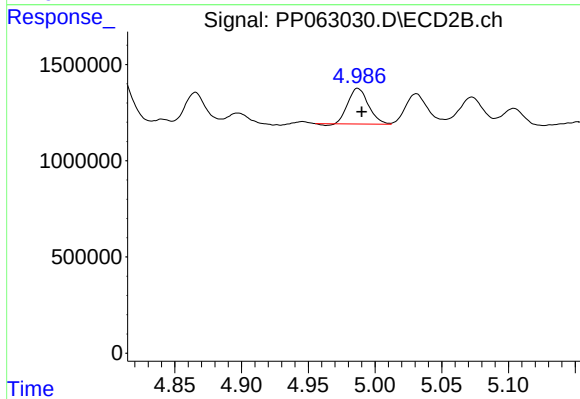
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 3696084
Conc: 30.63 ng/ml



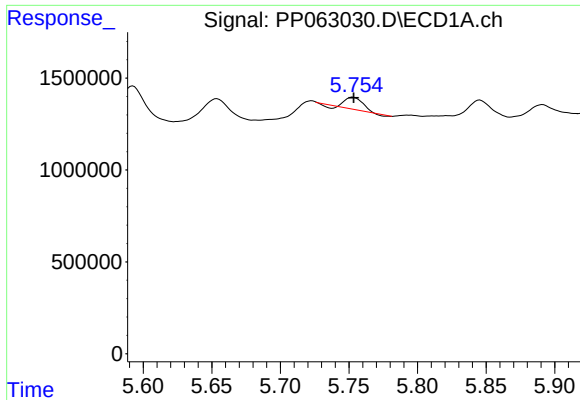
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 1604339
Conc: 27.09 ng/ml



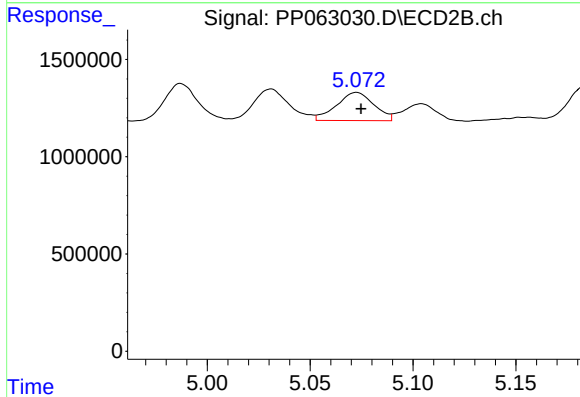
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1958579
Conc: 29.41 ng/ml



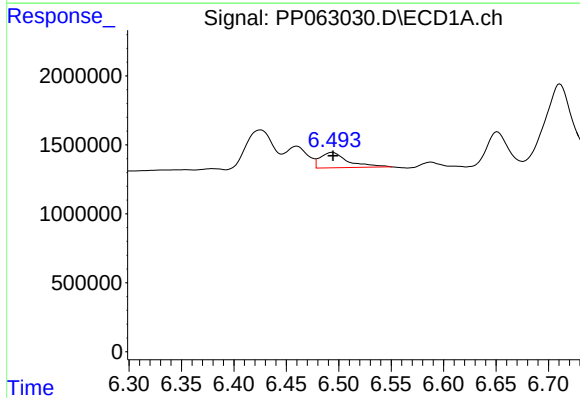
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 528796
Conc: 10.64 ng/ml



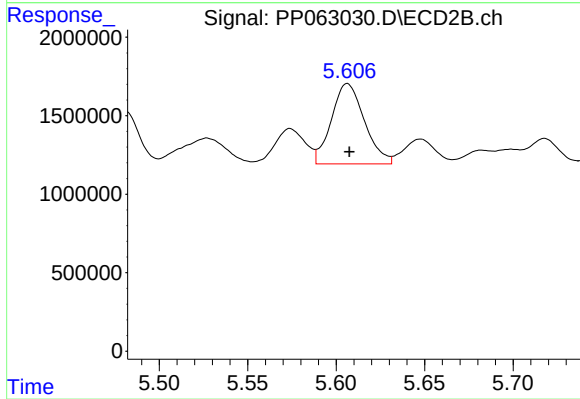
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 1834261
Conc: 26.64 ng/ml



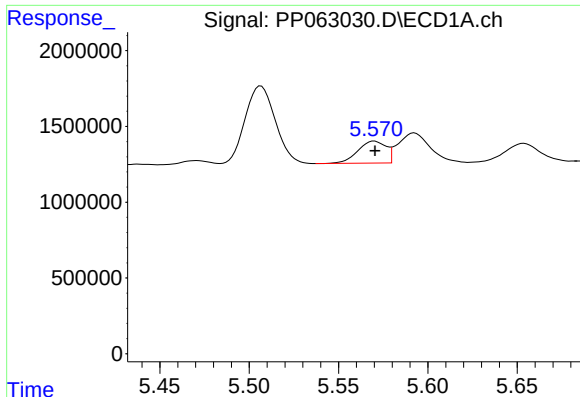
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 2071968
Conc: 42.05 ng/ml



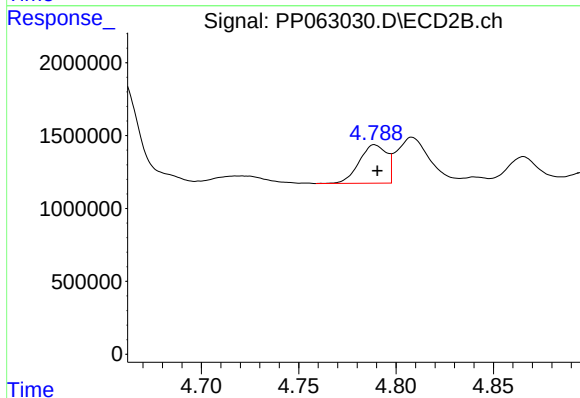
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 6669739
Conc: 84.23 ng/ml



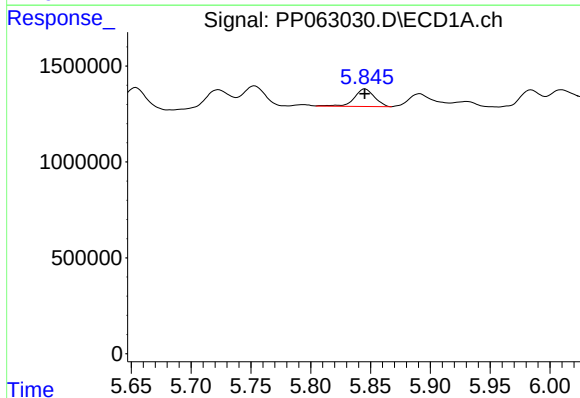
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1591154
Conc: 31.93 ng/ml



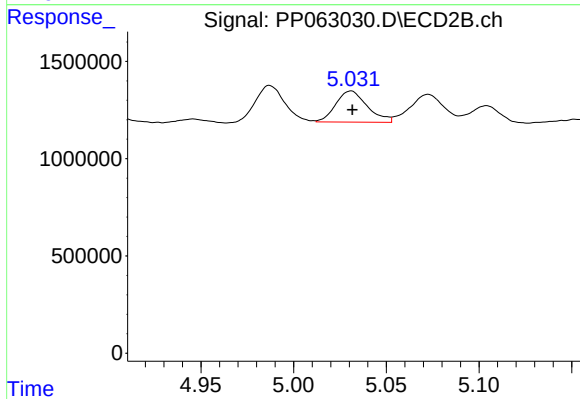
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 2579797
Conc: 39.26 ng/ml



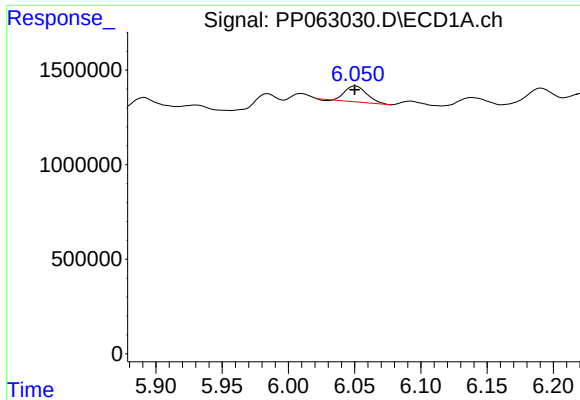
#22 AR-1248-2

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1071144
Conc: 13.59 ng/ml



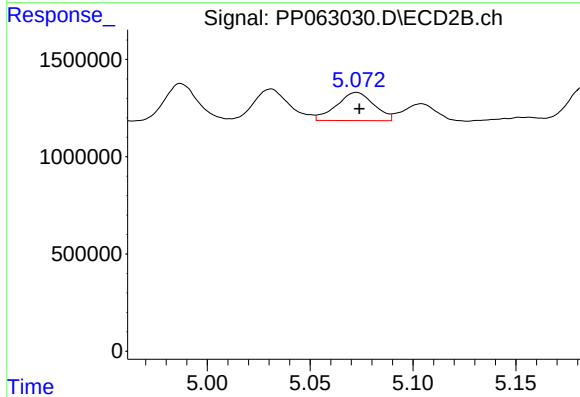
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1889442
Conc: 19.39 ng/ml



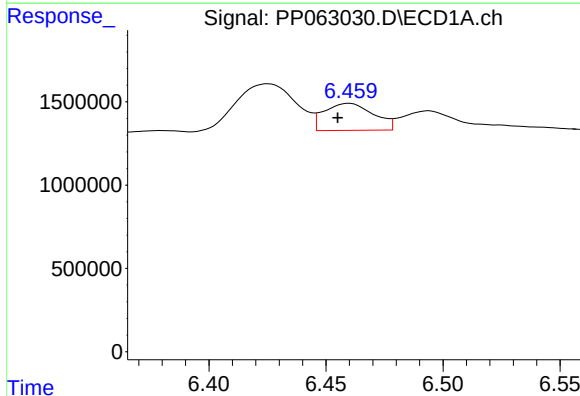
#23 AR-1248-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 964122
Conc: 11.36 ng/ml



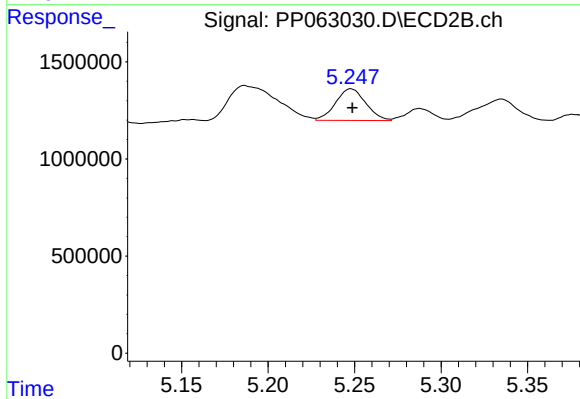
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: -0.001 min
Response: 1834261
Conc: 17.98 ng/ml



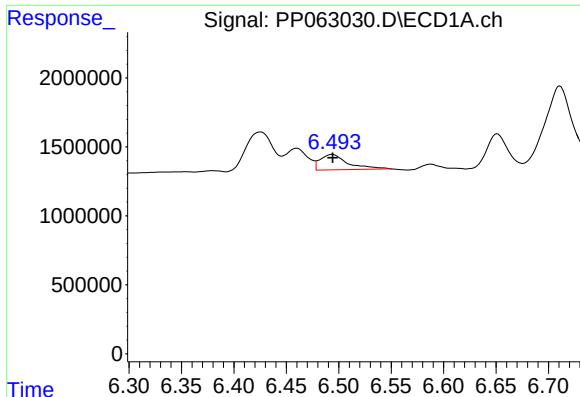
#24 AR-1248-4

R.T.: 6.460 min
Delta R.T.: 0.005 min
Response: 2376182
Conc: 27.87 ng/ml



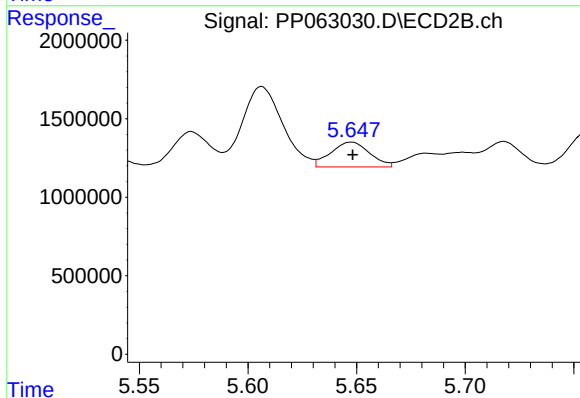
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 1967612
Conc: 16.46 ng/ml



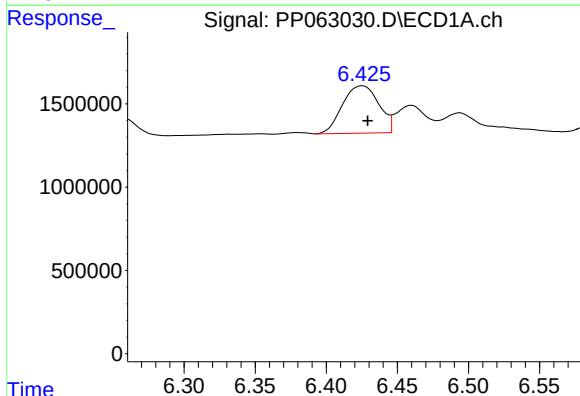
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 2071968
Conc: 24.67 ng/ml



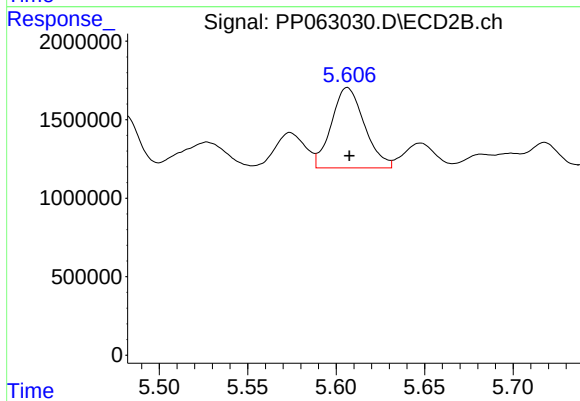
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 1972471
Conc: 18.19 ng/ml



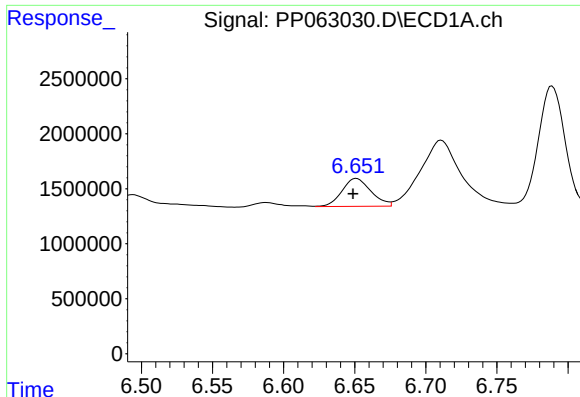
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 5057403
Conc: 54.03 ng/ml



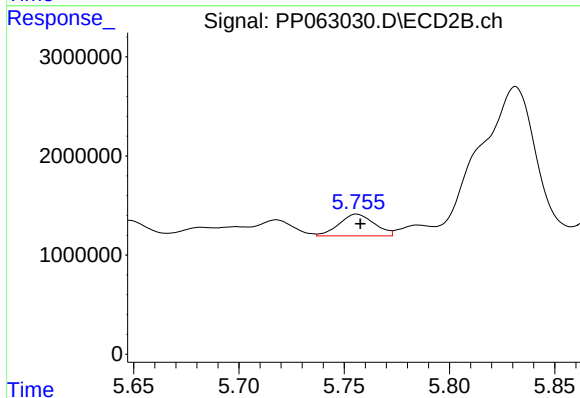
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 6669739
Conc: 38.19 ng/ml



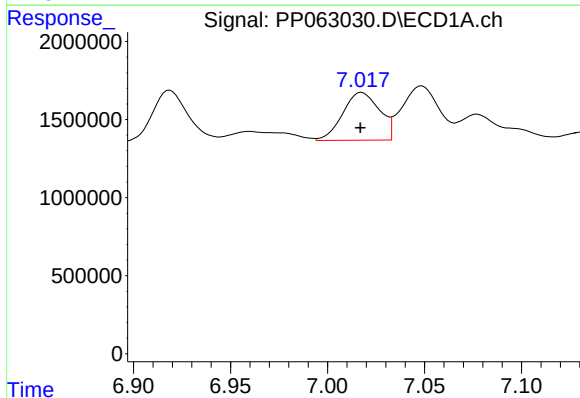
#27 AR-1254-2

R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 3600036
Conc: 25.81 ng/ml



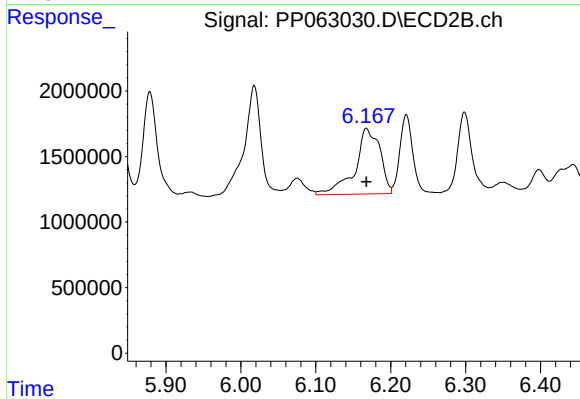
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 2569892
Conc: 16.96 ng/ml



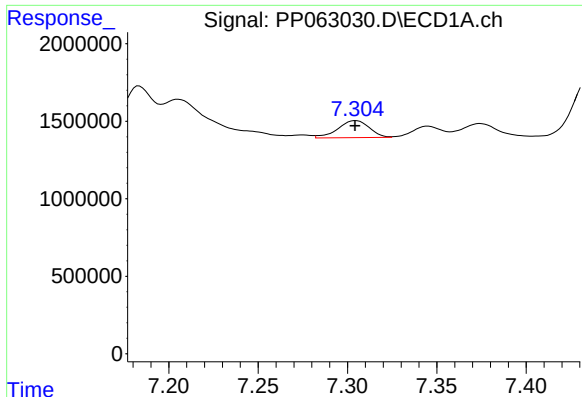
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 4035097
Conc: 29.44 ng/ml



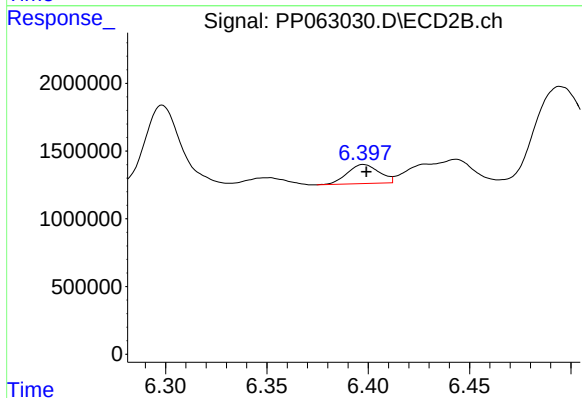
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 11621718
Conc: 48.49 ng/ml



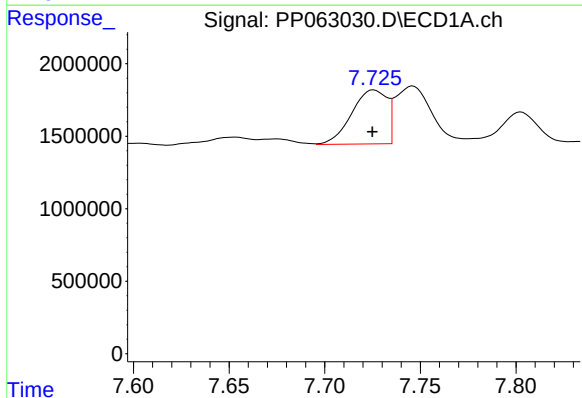
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 1337207
Conc: 14.92 ng/ml



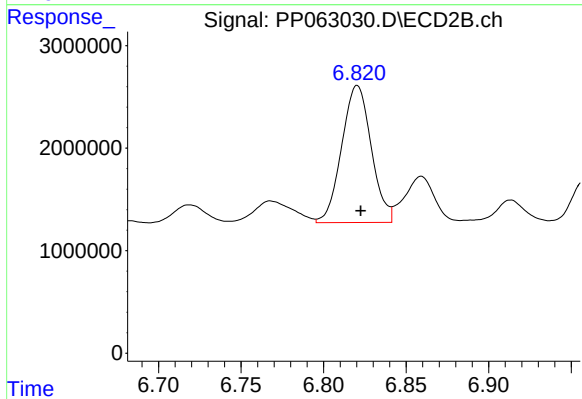
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 1542956
Conc: 11.34 ng/ml



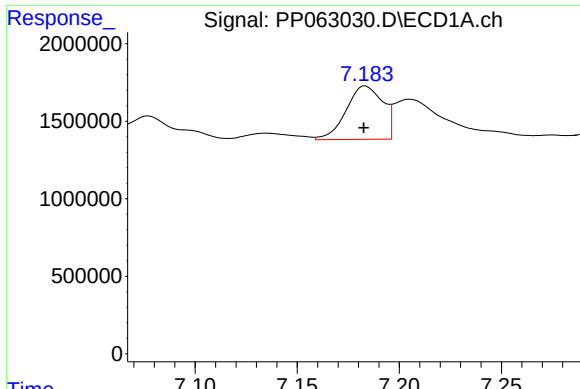
#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 4777622
Conc: 51.33 ng/ml



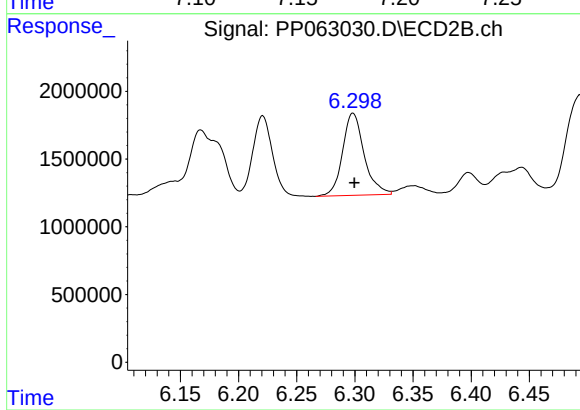
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 16679575
Conc: 82.27 ng/ml



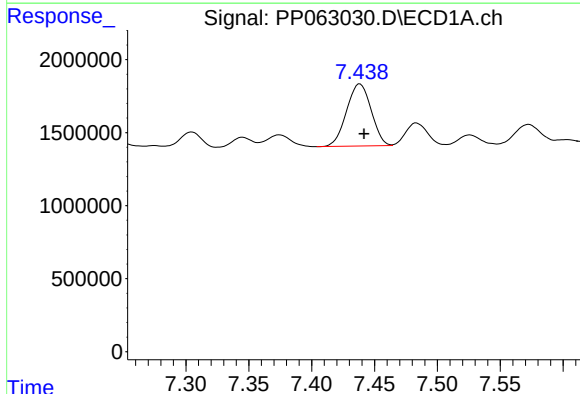
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 4280973
Conc: 41.44 ng/ml



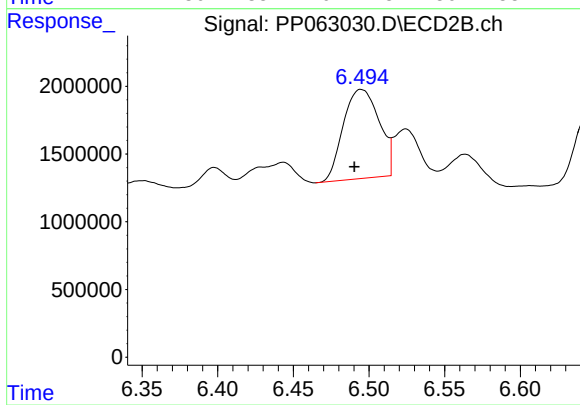
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.001 min
Response: 7858154
Conc: 46.59 ng/ml



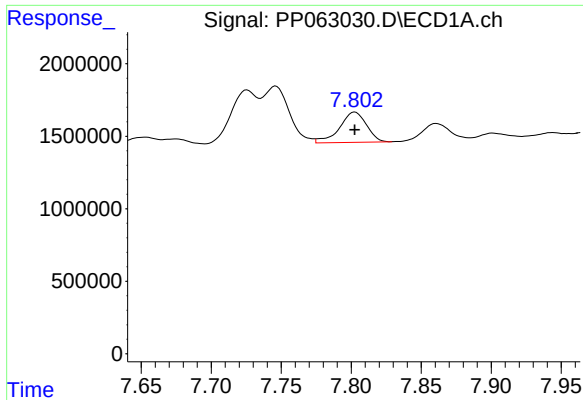
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 5800504
Conc: 51.36 ng/ml



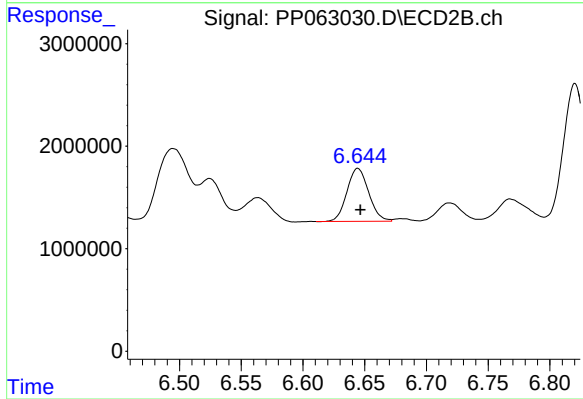
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: 0.004 min
Response: 10866846
Conc: 55.90 ng/ml



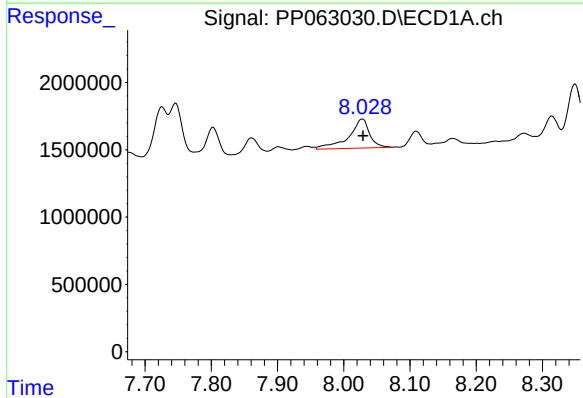
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 2790562
Conc: 32.82 ng/ml



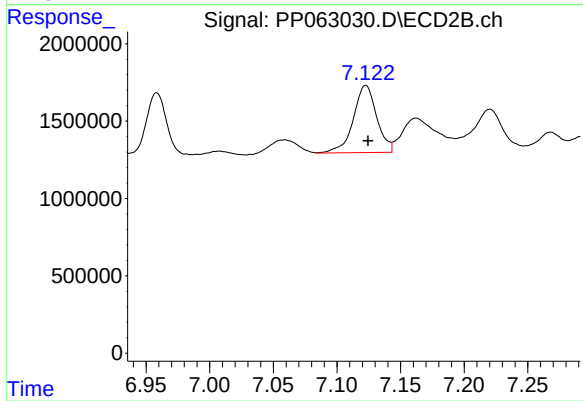
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 6349775
Conc: 34.31 ng/ml



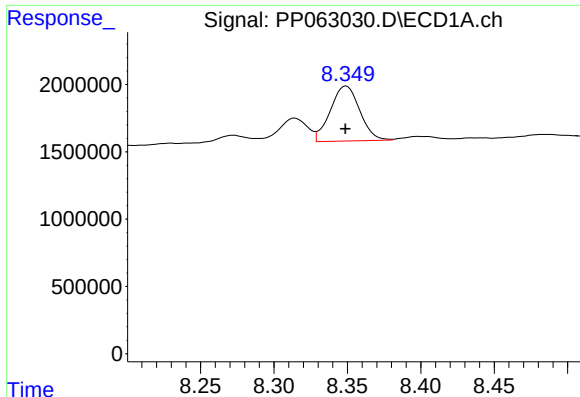
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.001 min
Response: 4713743
Conc: 54.86 ng/ml



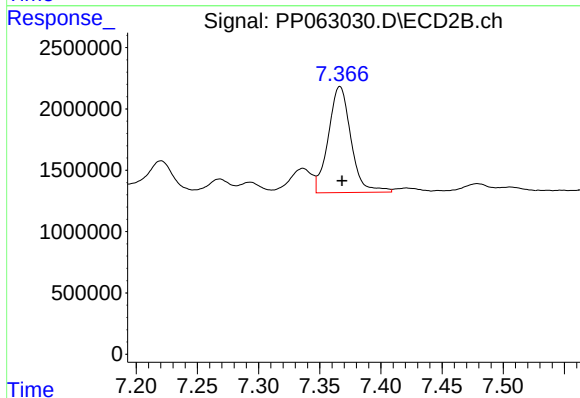
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 5566229
Conc: 37.50 ng/ml



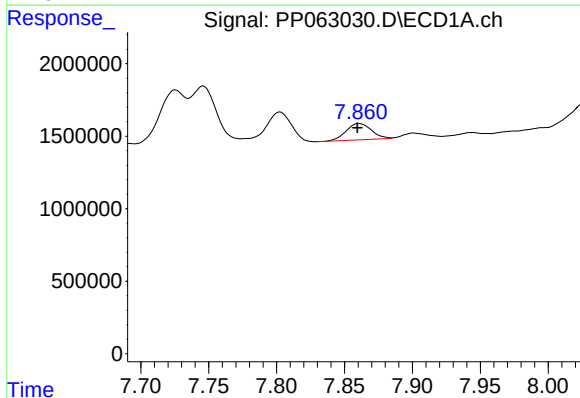
#35 AR-1260-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 5692666
Conc: 35.83 ng/ml



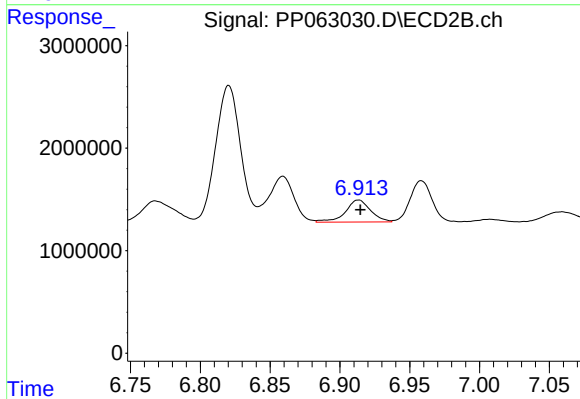
#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 11126991
Conc: 35.12 ng/ml



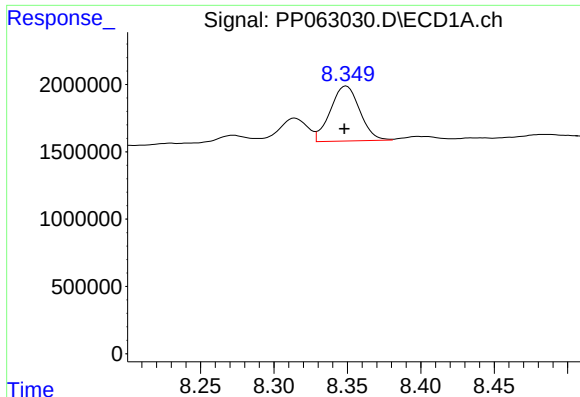
#36 AR-1262-1

R.T.: 7.861 min
Delta R.T.: 0.001 min
Response: 1463042
Conc: 27.97 ng/ml



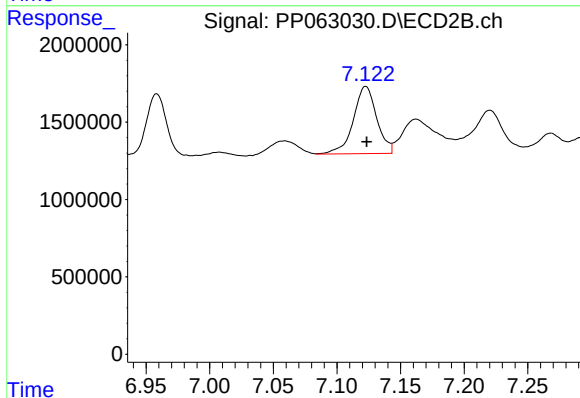
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 2712079
Conc: 27.87 ng/ml



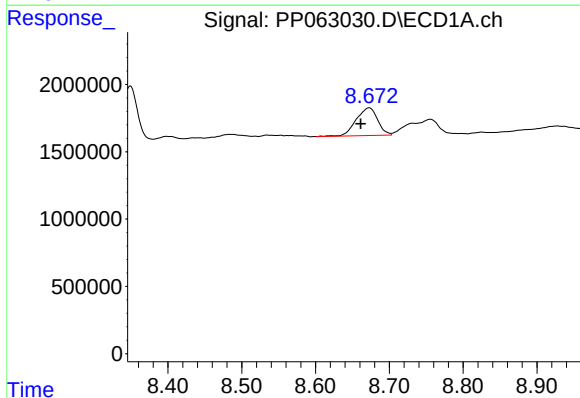
#37 AR-1262-2

R.T.: 8.349 min
Delta R.T.: 0.001 min
Response: 5692666
Conc: 28.77 ng/ml



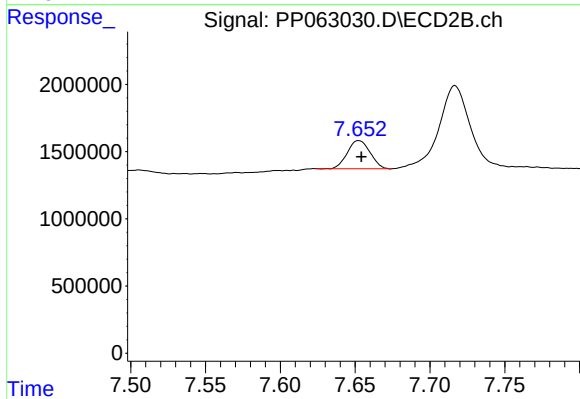
#37 AR-1262-2

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 5566229
Conc: 27.69 ng/ml



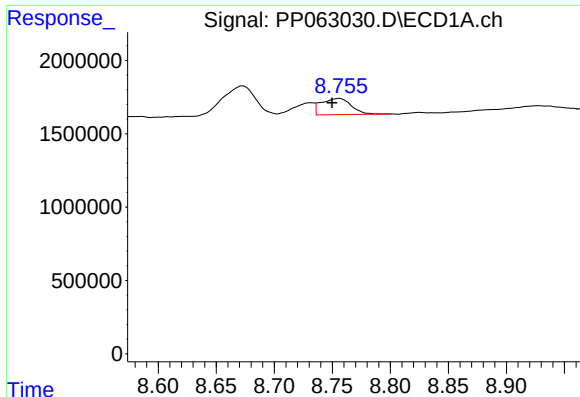
#38 AR-1262-3

R.T.: 8.673 min
Delta R.T.: 0.012 min
Response: 4140583
Conc: 29.58 ng/ml



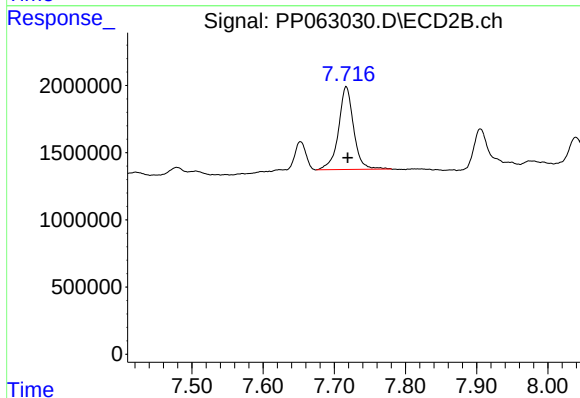
#38 AR-1262-3

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 2222949
Conc: 16.42 ng/ml



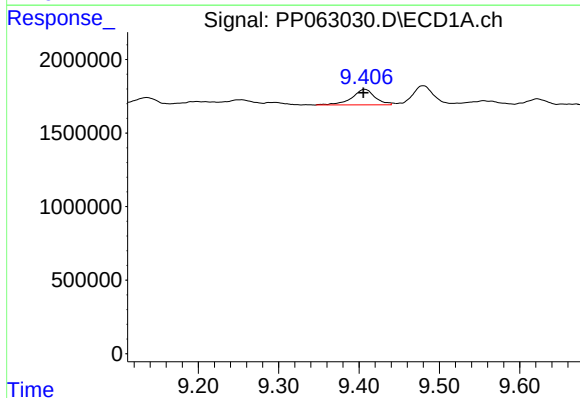
#39 AR-1262-4

R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 2005696
Conc: 18.79 ng/ml



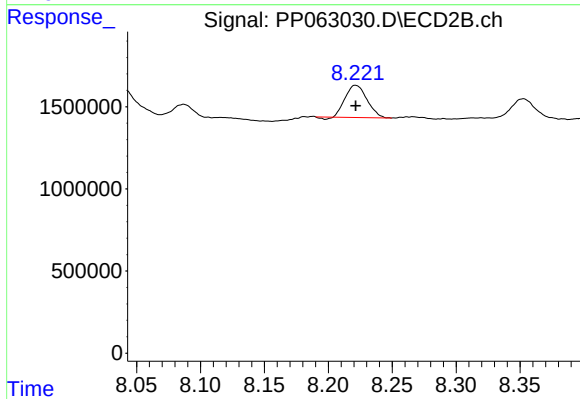
#39 AR-1262-4

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 9084521
Conc: 34.11 ng/ml



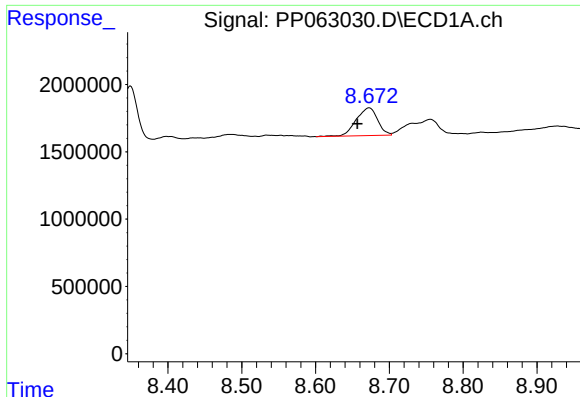
#40 AR-1262-5

R.T.: 9.407 min
Delta R.T.: 0.002 min
Response: 2127872
Conc: 28.72 ng/ml



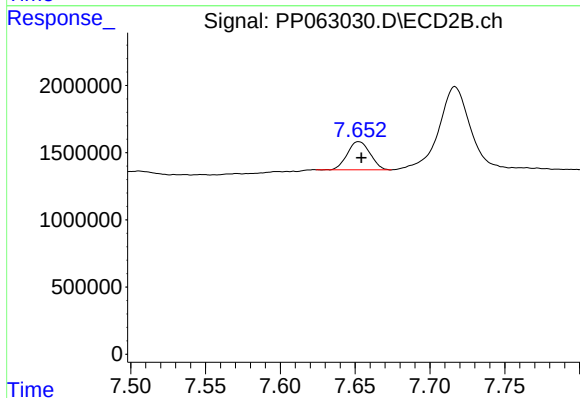
#40 AR-1262-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 2302120
Conc: 19.90 ng/ml



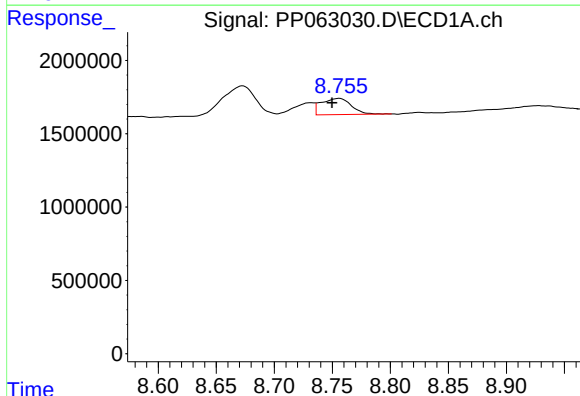
#41 AR-1268-1

R.T.: 8.673 min
Delta R.T.: 0.016 min
Response: 4140583
Conc: 18.75 ng/ml



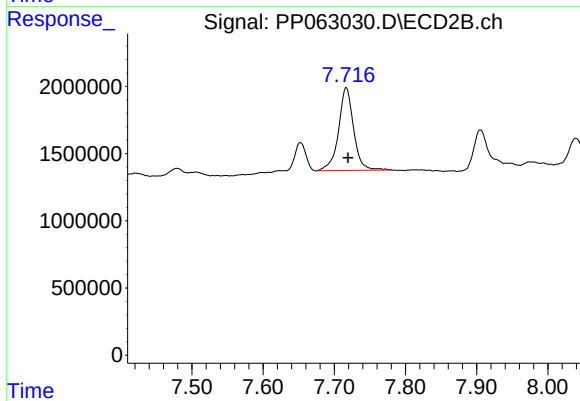
#41 AR-1268-1

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 2222949
Conc: 5.78 ng/ml



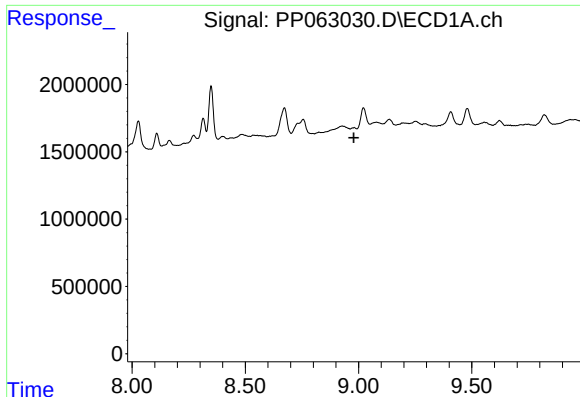
#42 AR-1268-2

R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 2005696
Conc: 10.04 ng/ml



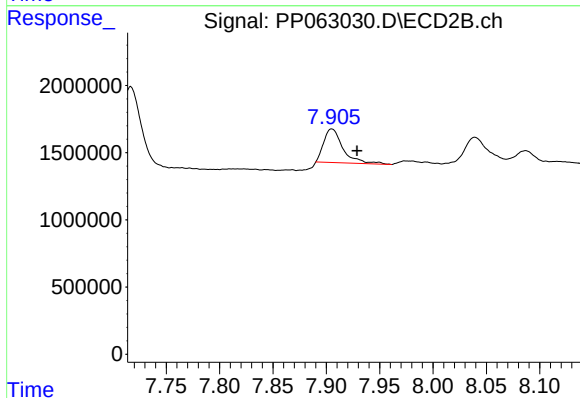
#42 AR-1268-2

R.T.: 7.717 min
Delta R.T.: -0.003 min
Response: 9084521
Conc: 25.86 ng/ml



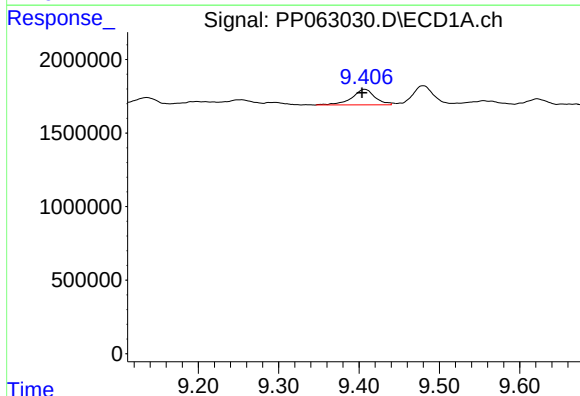
#43 AR-1268-3

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



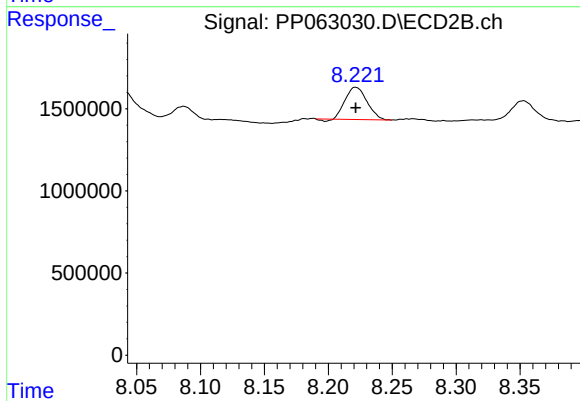
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: -0.024 min
Response: 3155072
Conc: 10.19 ng/ml



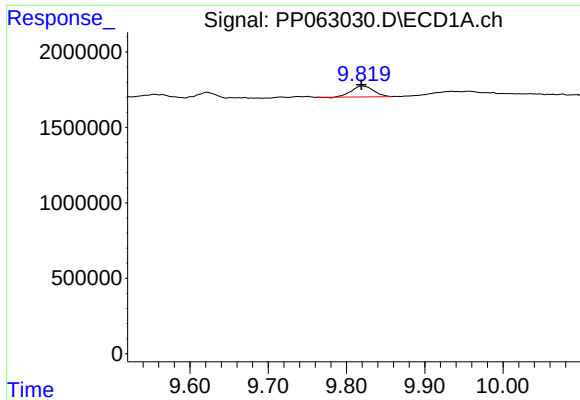
#44 AR-1268-4

R.T.: 9.407 min
Delta R.T.: 0.003 min
Response: 2127872
Conc: 28.95 ng/ml



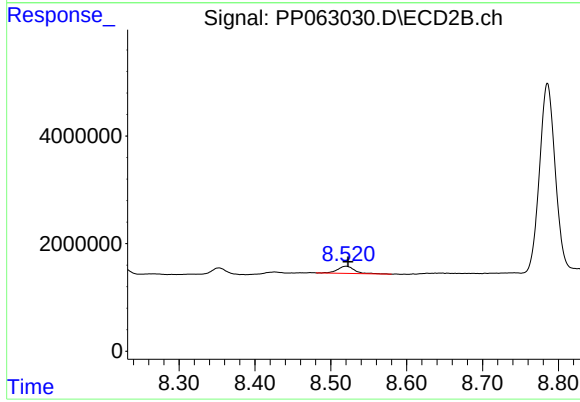
#44 AR-1268-4

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 2302120
Conc: 19.05 ng/ml



#45 AR-1268-5

R.T.: 9.820 min
Delta R.T.: 0.000 min
Response: 1413614
Conc: 2.62 ng/ml



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 2035432
Conc: 2.46 ng/ml