

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 19:58
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:15:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.689	3.857	63426001	50543947	17.625	17.137
2)	SA Decachlor...	10.624	8.863	126.5E6	121.0E6	37.855	37.218
Target Compounds							
3)	L1 AR-1016-1	5.875	4.936	35433939	27356422	298.190	288.273
4)	L1 AR-1016-2	5.898	4.955	49613223	40205676	297.885	282.953
5)	L1 AR-1016-3	5.962	5.130	31266422	21821695	302.353	286.298
6)	L1 AR-1016-4	6.064	5.171	25438875	16896186	302.280	275.939
7)	L1 AR-1016-5	6.357	5.383	26660517	23759531	306.085	296.604
8)	L2 AR-1221-1	4.898	4.065	3663344	3187889	85.063	88.508
9)	L2 AR-1221-2	4.992	4.153	5064448	4095054	163.377	155.558
10)	L2 AR-1221-3	5.071	4.229	20240932	16339927	204.395	191.981
11)	L3 AR-1232-1	5.071	4.229	20240932	16339927	263.621	247.010
12)	L3 AR-1232-2	5.608	4.955	26550308	40205676	679.180	644.046
13)	L3 AR-1232-3	5.898	5.130	49613223	21821695	684.880	662.108
14)	L3 AR-1232-4	6.064	5.213	25438875	21756287	705.400	734.684
15)	L3 AR-1232-5	6.147	5.383	22751718	23759531	766.934	721.432
16)	L4 AR-1242-1	5.875	4.936	35433939	27356422	362.370	354.334
17)	L4 AR-1242-2	5.898	4.955	49613223	40205676	363.429	350.547
18)	L4 AR-1242-3	5.962	5.130	31266422	21821695	364.656	353.395
19)	L4 AR-1242-4	6.064	5.213	25438875	21756287	365.815	356.788
20)	L4 AR-1242-5	6.802	5.731	28564881	26855545	374.711	357.623
21)	L5 AR-1248-1	5.875	4.936	35433939	27356422	488.399	465.959
22)	L5 AR-1248-2	6.147	5.171	22751718	16896186	214.581	201.969
23)	L5 AR-1248-3	6.357	5.213	26660517	21756287	228.687	245.832
24)	L5 AR-1248-4	6.762	5.383	27340762	23759531	209.670	225.279
25)	L5 AR-1248-5	6.802	5.772	28564881	22879286	228.219	222.188
26)	L6 AR-1254-1	6.733	5.731	21083528	26855545	159.178	173.594
27)	L6 AR-1254-2	6.965	5.878	25394138	7211710	124.061	53.680 #
28)	L6 AR-1254-3	7.325	6.279	10634531	9539824	50.067	42.195
29)	L6 AR-1254-4	7.610	6.505	8844513	6813497	54.792	49.136
30)	L6 AR-1254-5	8.031	6.920	2811290	2578790	16.035	12.320
31)	L7 AR-1260-1	7.486	6.424	1322057	3432551	8.979	24.666 #
32)	L7 AR-1260-2	7.736	6.593	2763509	1641136	15.547	9.808 #
33)	L7 AR-1260-3	8.094	6.746	810882	1422630	5.831	8.569 #
34)	L7 AR-1260-4	8.336	7.253f	1805173	1048132	11.078	6.993 #
35)	L7 AR-1260-5	8.677	7.459	923457	150232	2.893	0.411 #
36)	L8 AR-1262-1	8.094	6.920	810882	2578790	3.123	18.595 #
37)	L8 AR-1262-2	8.677	7.459	923457	150232	1.932	0.292 #
38)	L8 AR-1262-3	9.039	7.733	489985	395067	2.304	1.914
39)	L8 AR-1262-4	9.085	7.798	56410	426813	0.452	1.092 #
40)	L8 AR-1262-5	9.815	8.310	294704	950291	1.600	5.110 #
41)	L9 AR-1268-1	9.039	7.733	489985	395067	1.111	0.860

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 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:15:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

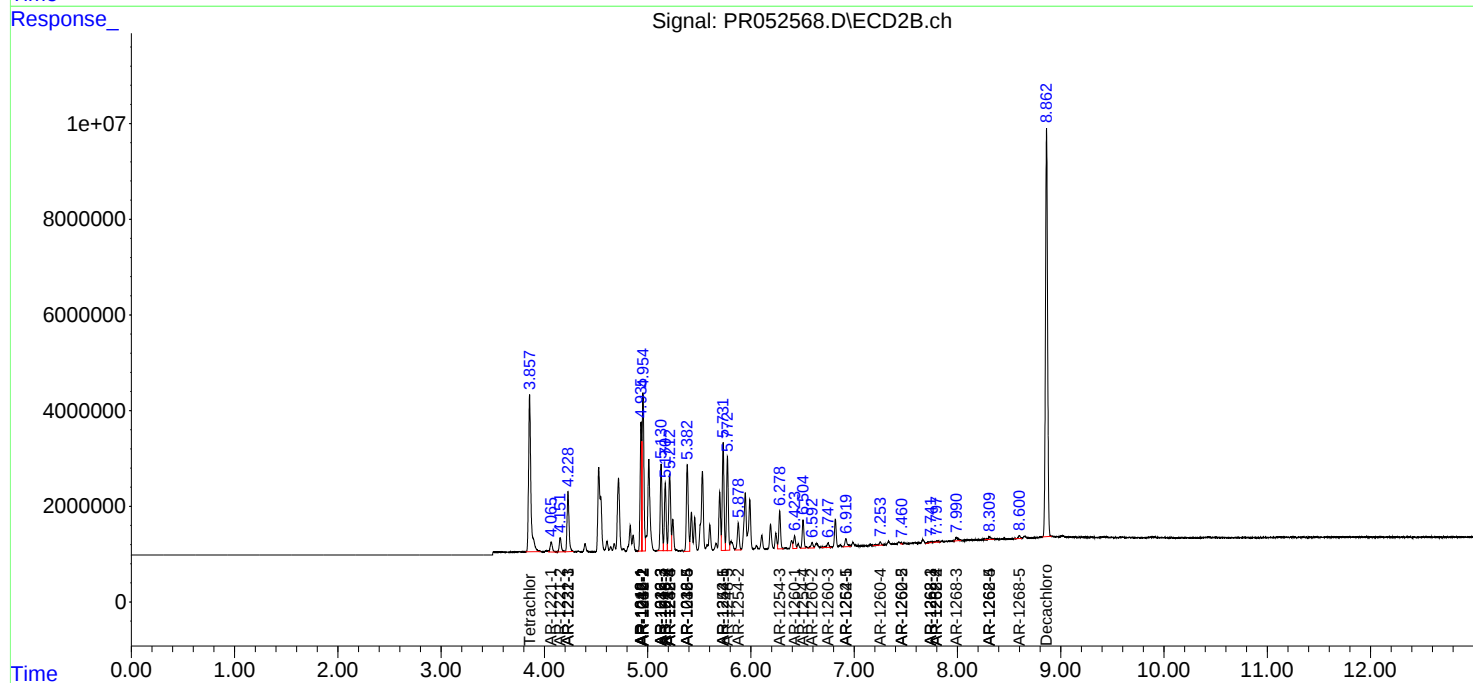
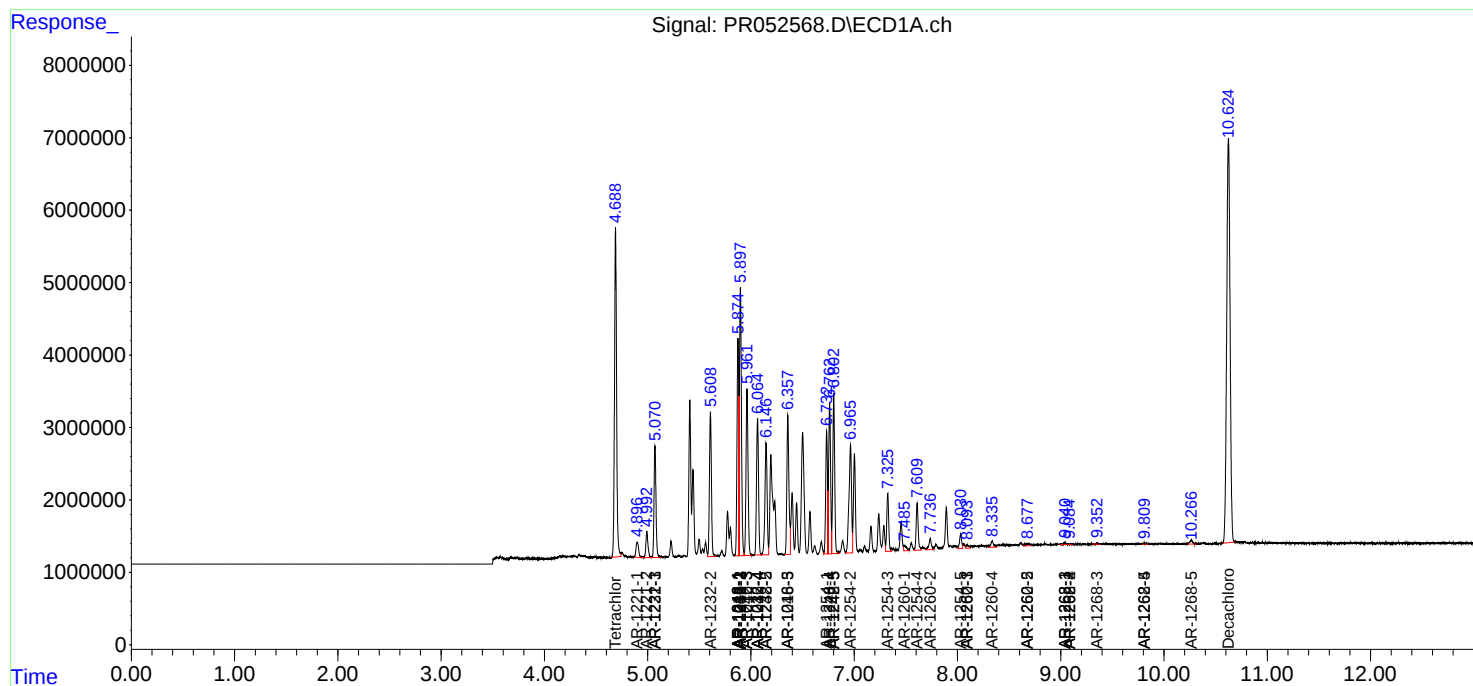
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.085	7.798	56410	426813	0.140	0.993 #
43) L9	AR-1268-3	9.353	7.990	79199	1251898	0.229	3.405 #
44) L9	AR-1268-4	9.815	8.310	294704	950291	1.860	5.983 #
45) L9	AR-1268-5	10.265	8.601	1146259	889565	1.009	0.761

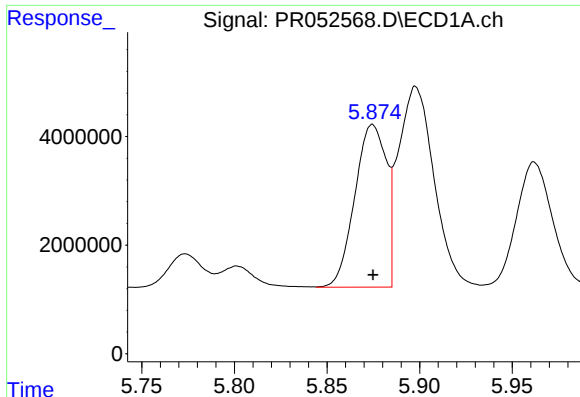
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 03:15:31 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

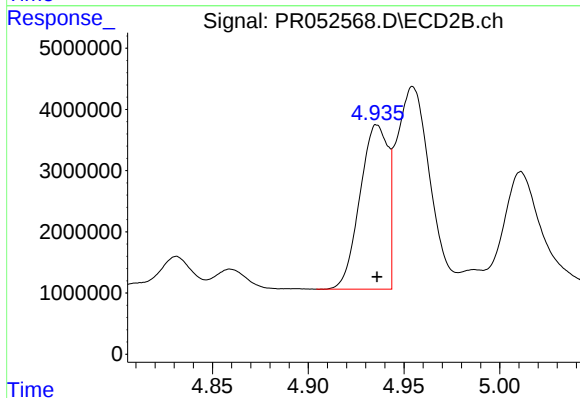
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





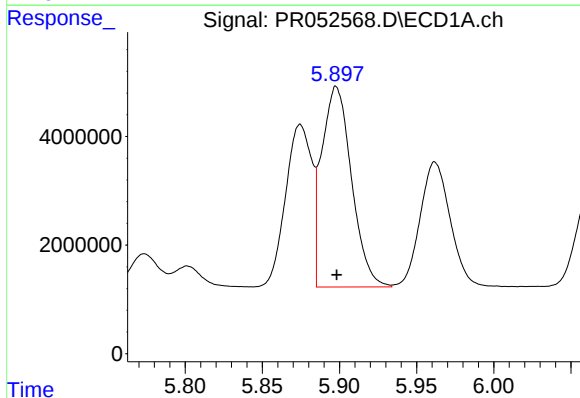
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 35433939
Conc: 298.19 ng/ml



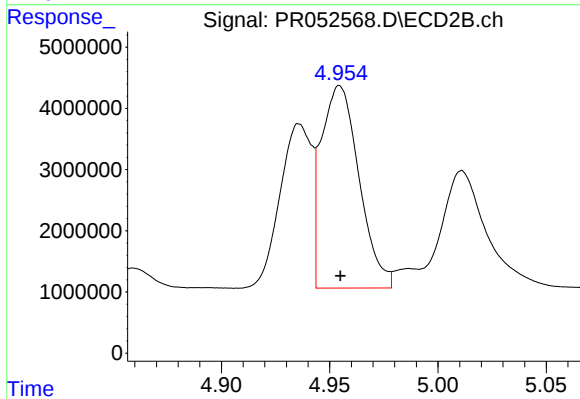
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27356422
Conc: 288.27 ng/ml



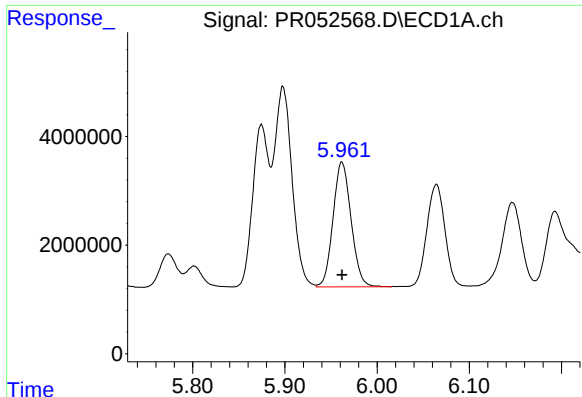
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 49613223
Conc: 297.88 ng/ml



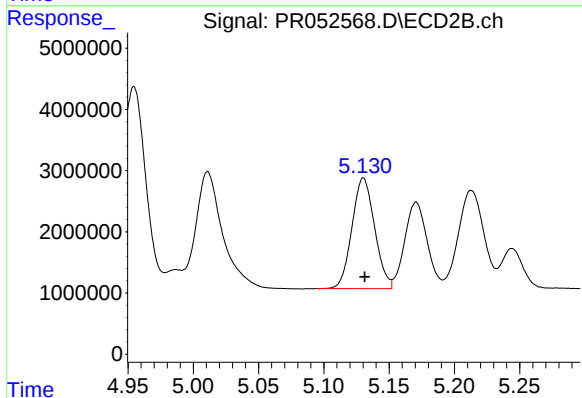
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40205676
Conc: 282.95 ng/ml



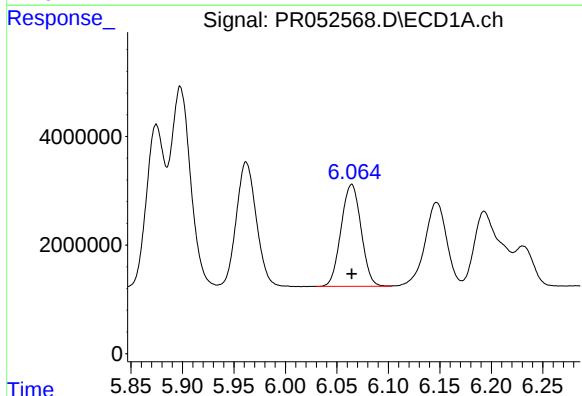
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 31266422
Conc: 302.35 ng/ml



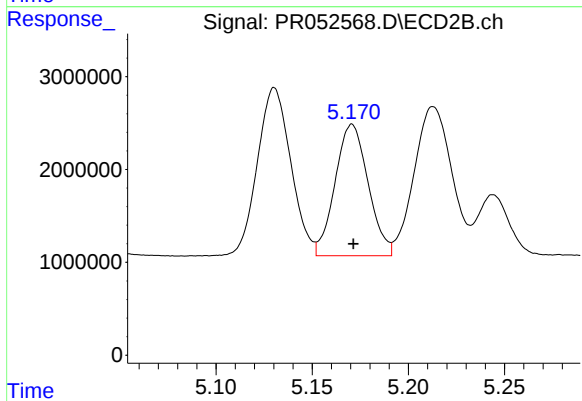
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 21821695
Conc: 286.30 ng/ml



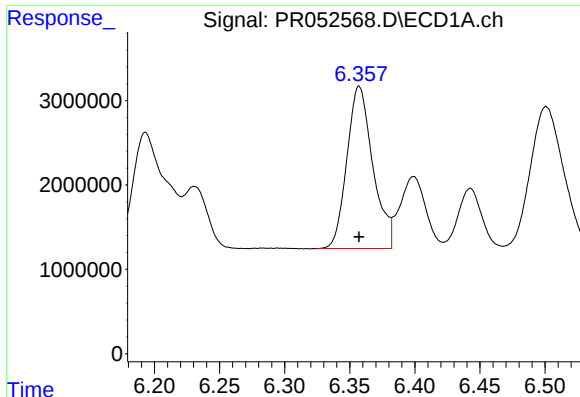
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25438875
Conc: 302.28 ng/ml



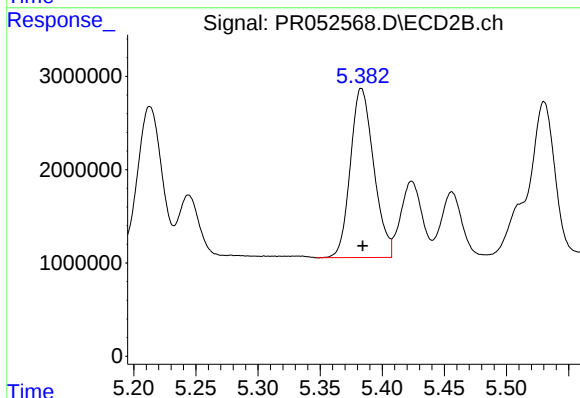
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 16896186
Conc: 275.94 ng/ml



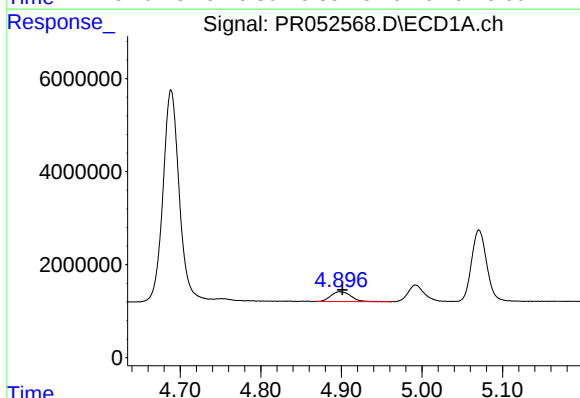
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 26660517
Conc: 306.08 ng/ml



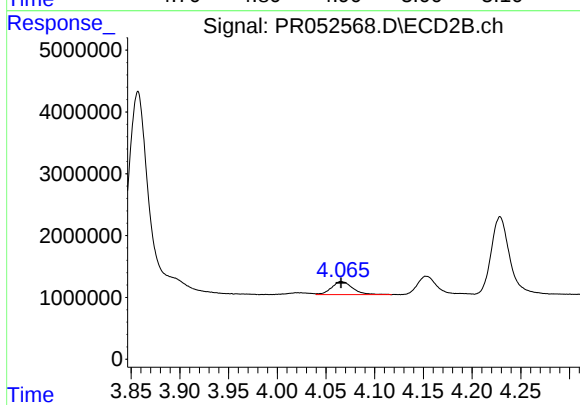
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 23759531
Conc: 296.60 ng/ml



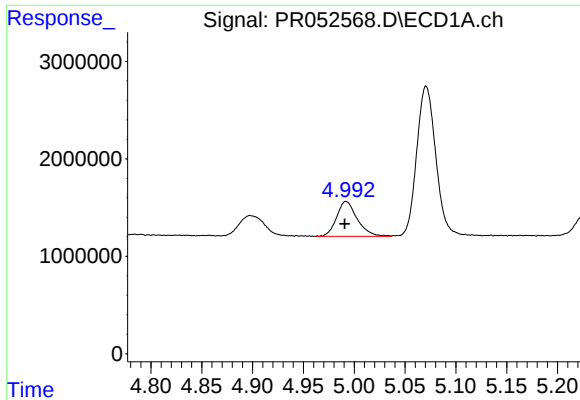
#8 AR-1221-1

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 3663344
Conc: 85.06 ng/ml



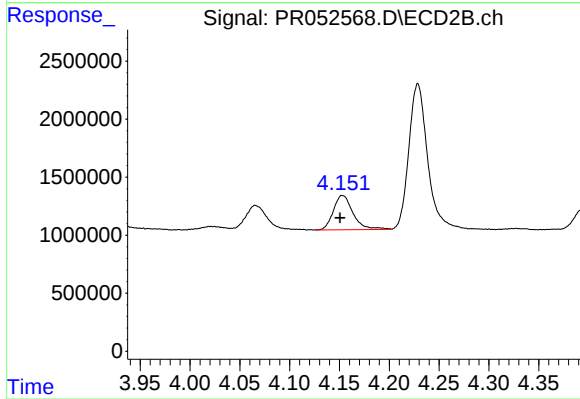
#8 AR-1221-1

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 3187889
Conc: 88.51 ng/ml



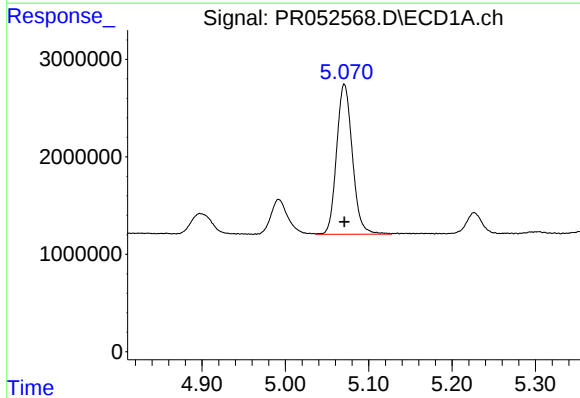
#9 AR-1221-2

R.T.: 4.992 min
Delta R.T.: 0.001 min
Response: 5064448
Conc: 163.38 ng/ml



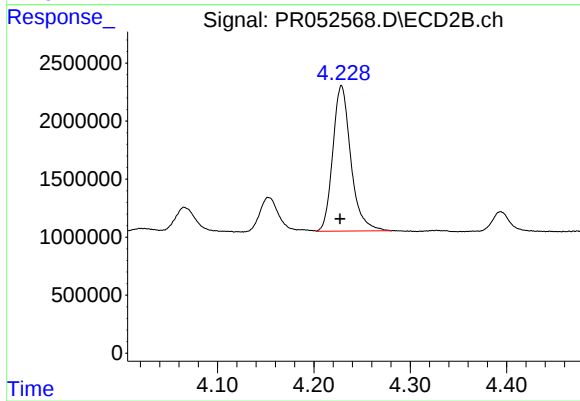
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 4095054
Conc: 155.56 ng/ml



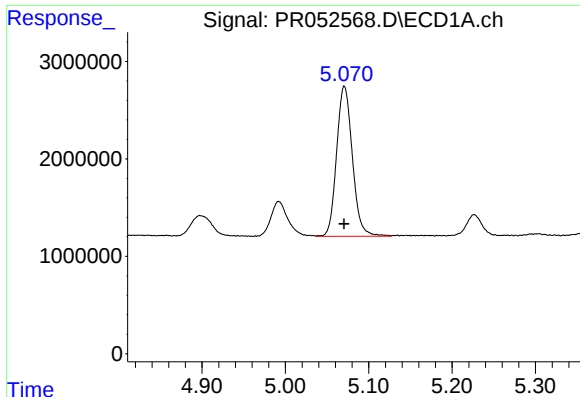
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 20240932
Conc: 204.40 ng/ml



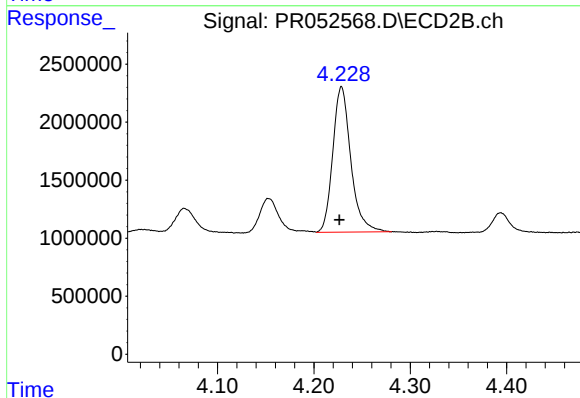
#10 AR-1221-3

R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 16339927
Conc: 191.98 ng/ml



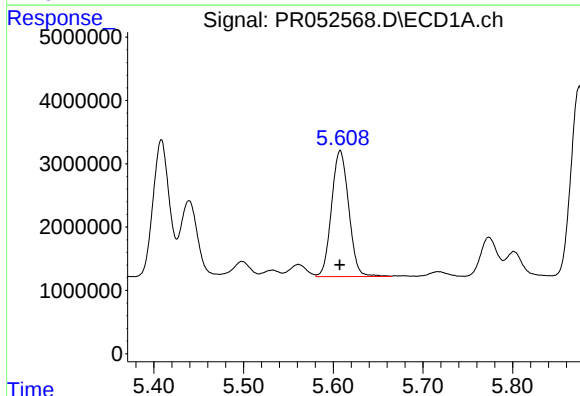
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 20240932
Conc: 263.62 ng/ml



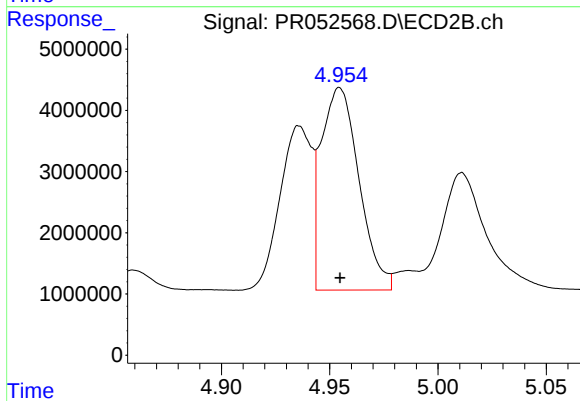
#11 AR-1232-1

R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 16339927
Conc: 247.01 ng/ml



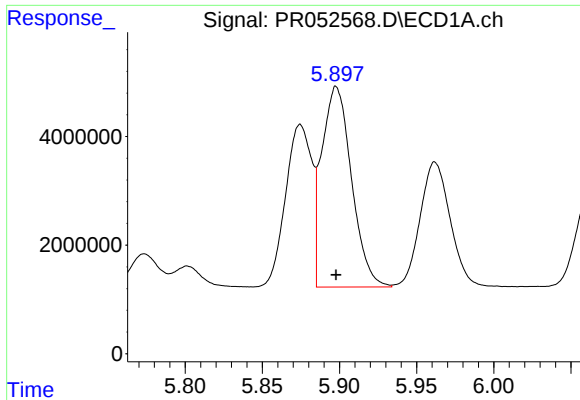
#12 AR-1232-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 26550308
Conc: 679.18 ng/ml



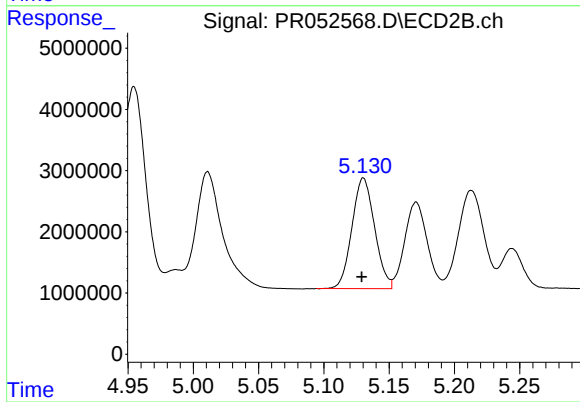
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40205676
Conc: 644.05 ng/ml



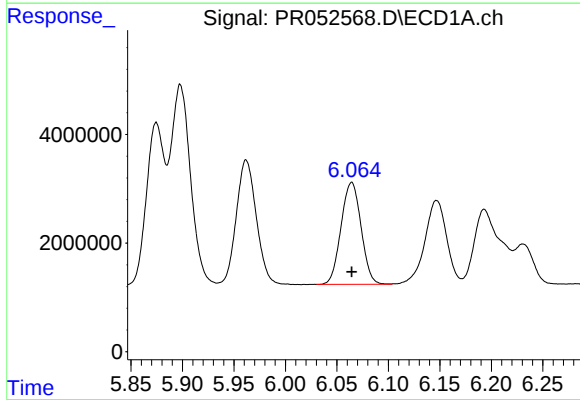
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 49613223
Conc: 684.88 ng/ml



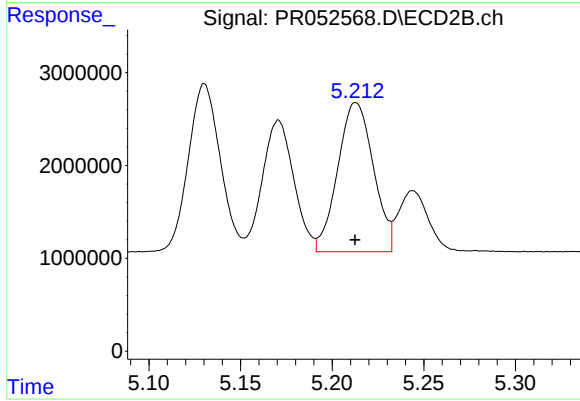
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.001 min
Response: 21821695
Conc: 662.11 ng/ml



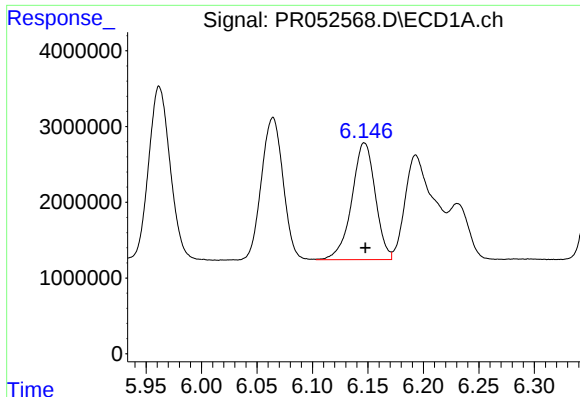
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25438875
Conc: 705.40 ng/ml



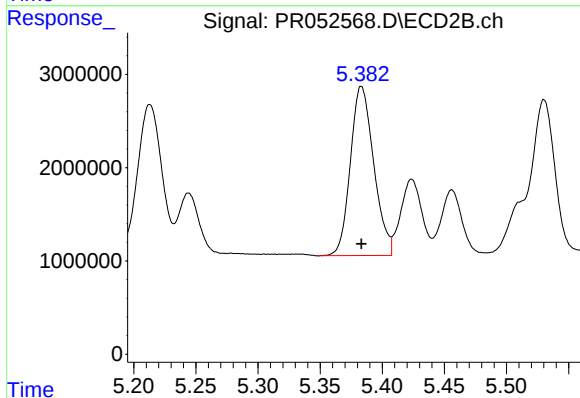
#14 AR-1232-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21756287
Conc: 734.68 ng/ml



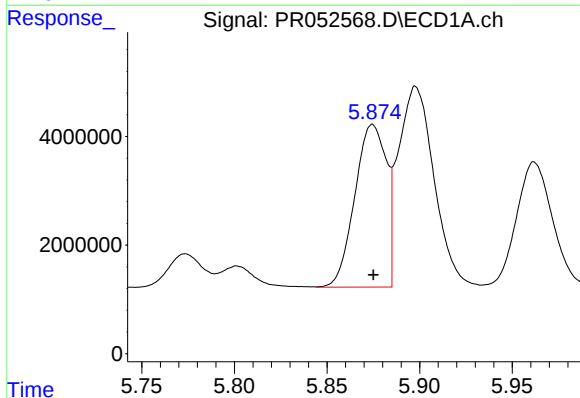
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 22751718
Conc: 766.93 ng/ml



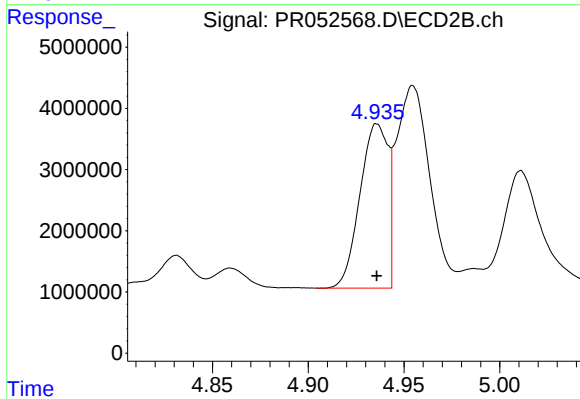
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 23759531
Conc: 721.43 ng/ml



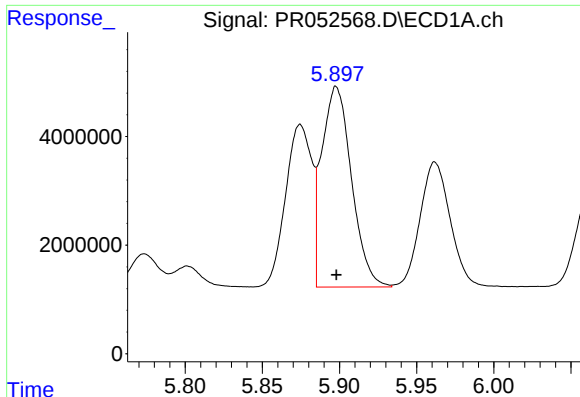
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 35433939
Conc: 362.37 ng/ml



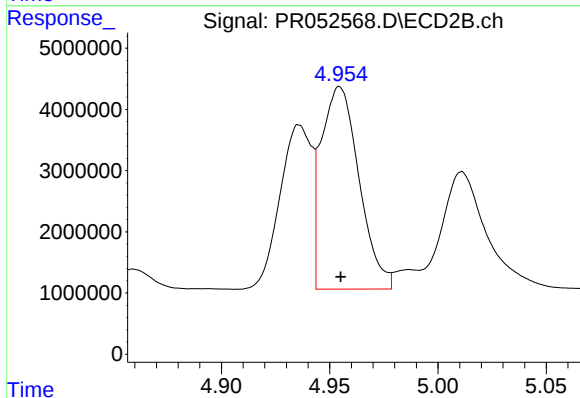
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27356422
Conc: 354.33 ng/ml



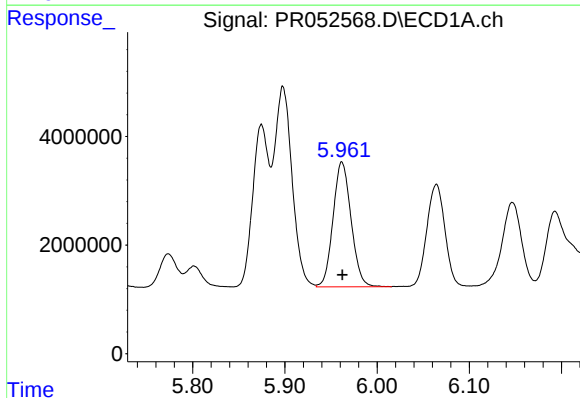
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 49613223
Conc: 363.43 ng/ml



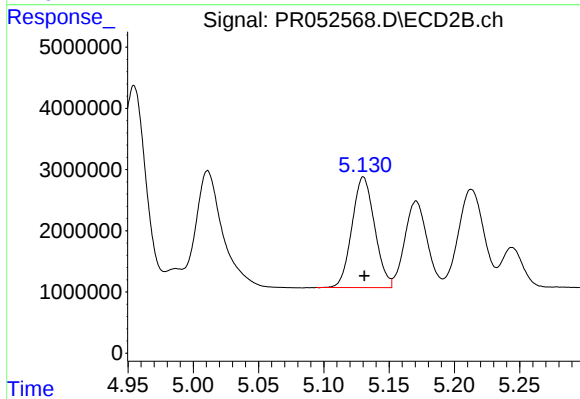
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40205676
Conc: 350.55 ng/ml



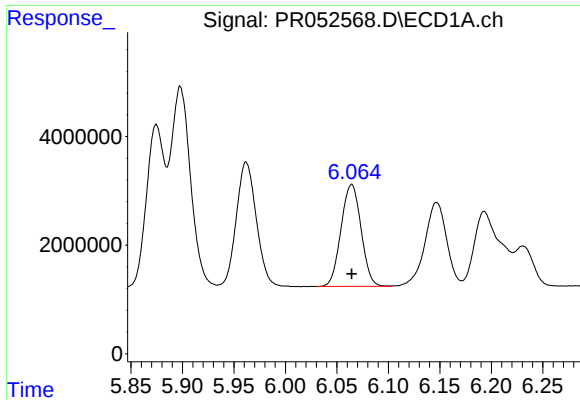
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 31266422
Conc: 364.66 ng/ml



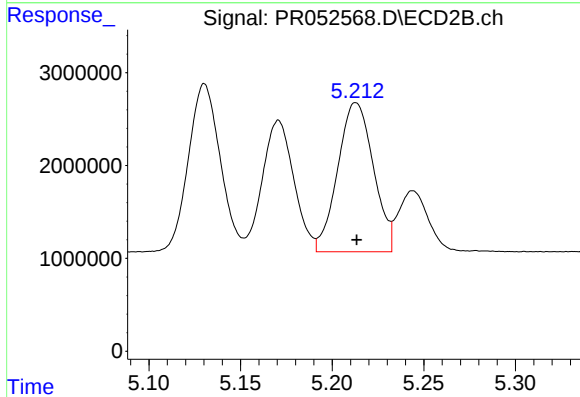
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 21821695
Conc: 353.39 ng/ml



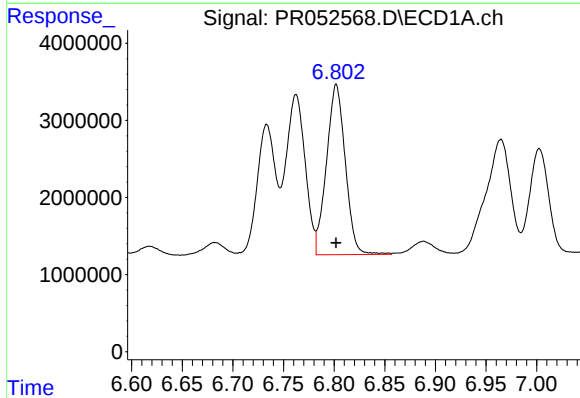
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25438875
Conc: 365.82 ng/ml



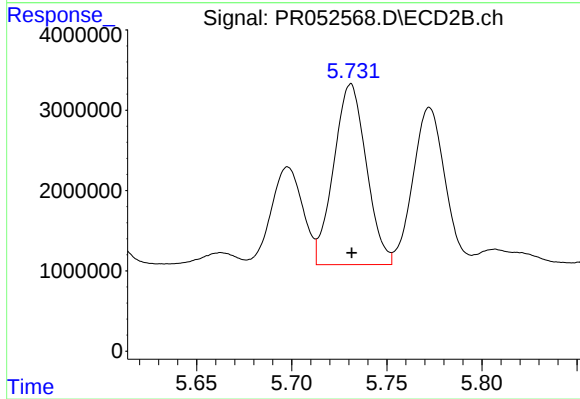
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21756287
Conc: 356.79 ng/ml



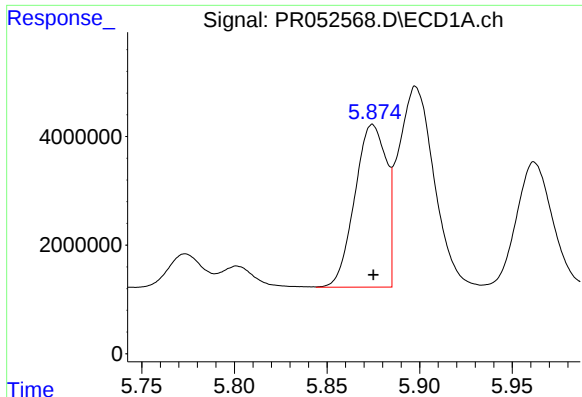
#20 AR-1242-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 28564881
Conc: 374.71 ng/ml



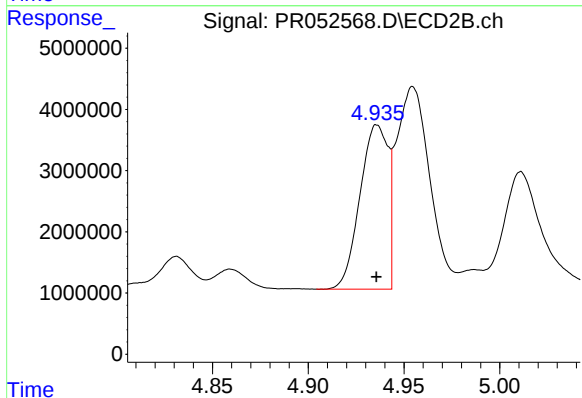
#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 26855545
Conc: 357.62 ng/ml



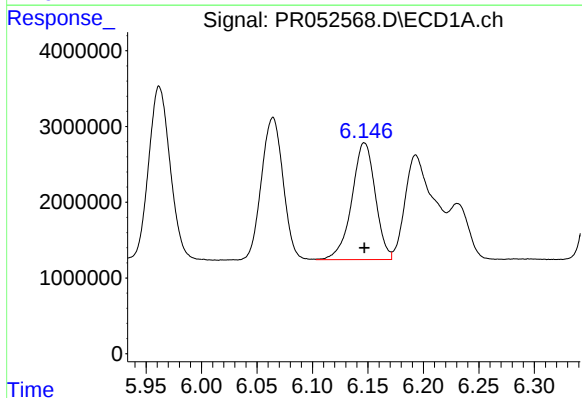
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 35433939
Conc: 488.40 ng/ml



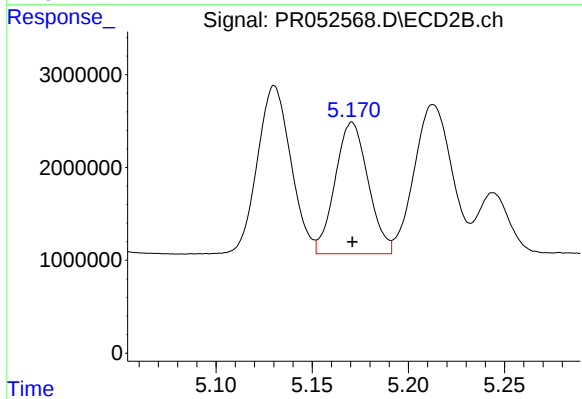
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27356422
Conc: 465.96 ng/ml



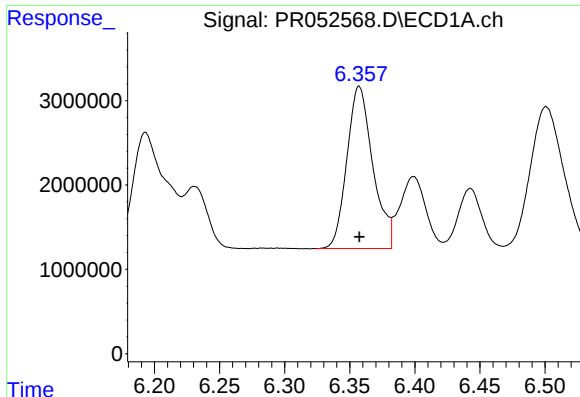
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 22751718
Conc: 214.58 ng/ml



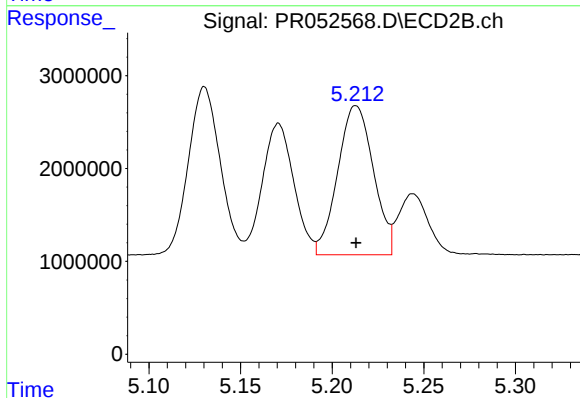
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 16896186
Conc: 201.97 ng/ml



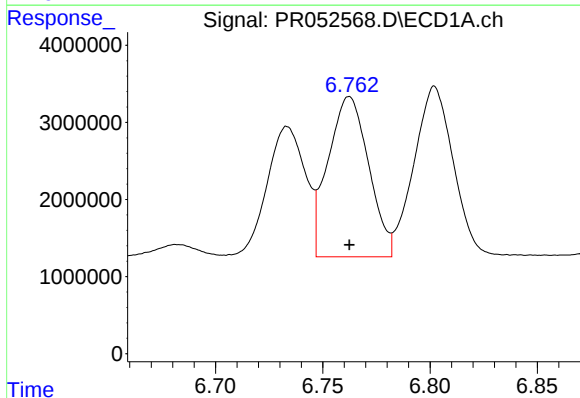
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 26660517
Conc: 228.69 ng/ml



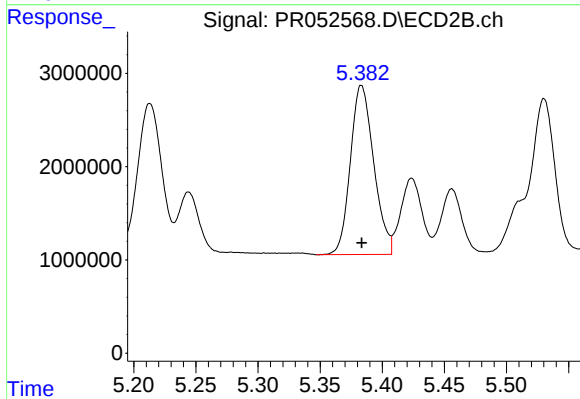
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21756287
Conc: 245.83 ng/ml



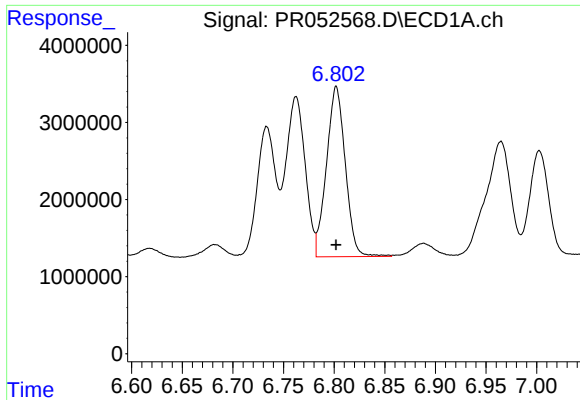
#24 AR-1248-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 27340762
Conc: 209.67 ng/ml



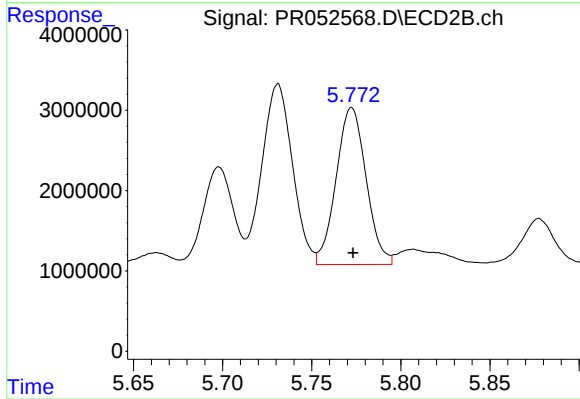
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 23759531
Conc: 225.28 ng/ml



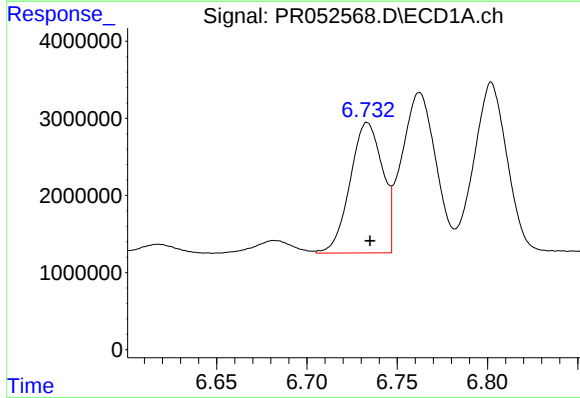
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 28564881
Conc: 228.22 ng/ml



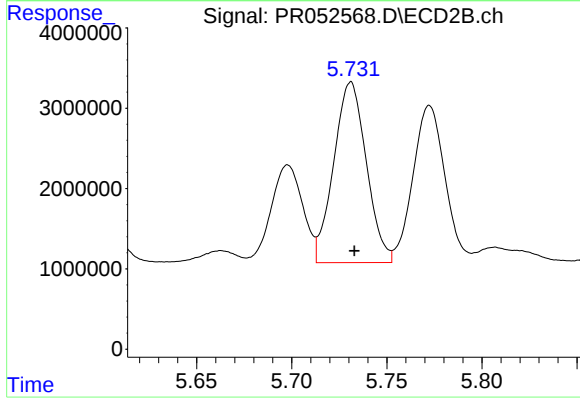
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 22879286
Conc: 222.19 ng/ml



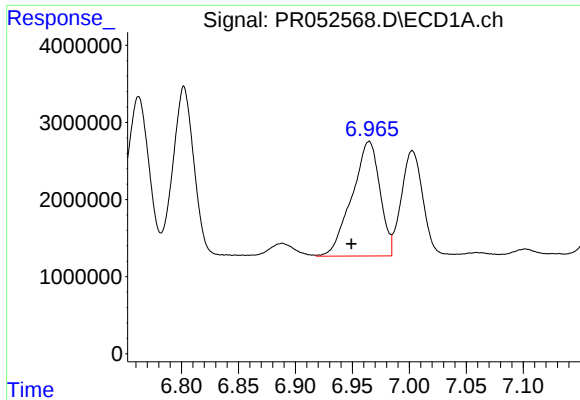
#26 AR-1254-1

R.T.: 6.733 min
Delta R.T.: -0.002 min
Response: 21083528
Conc: 159.18 ng/ml



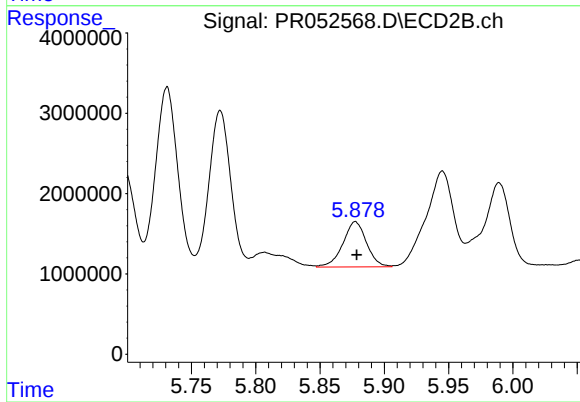
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 26855545
Conc: 173.59 ng/ml



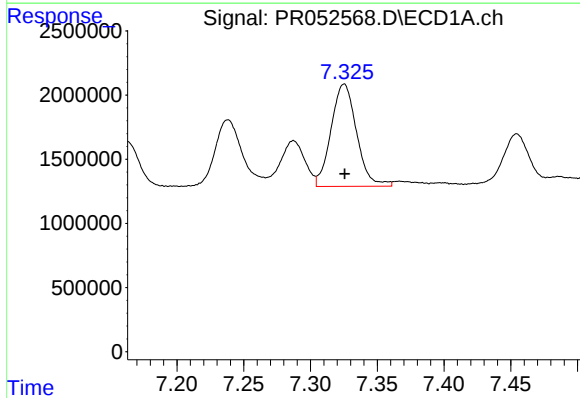
#27 AR-1254-2

R.T.: 6.965 min
Delta R.T.: 0.016 min
Response: 25394138
Conc: 124.06 ng/ml



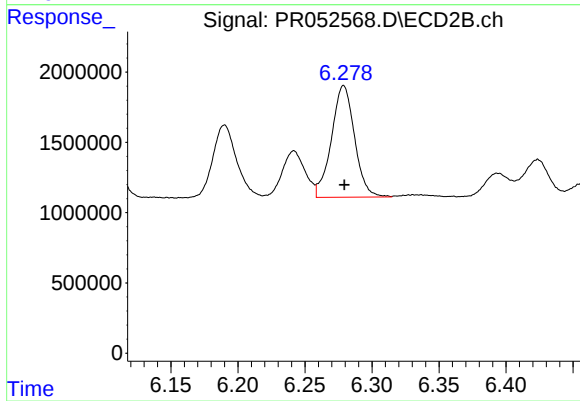
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 7211710
Conc: 53.68 ng/ml



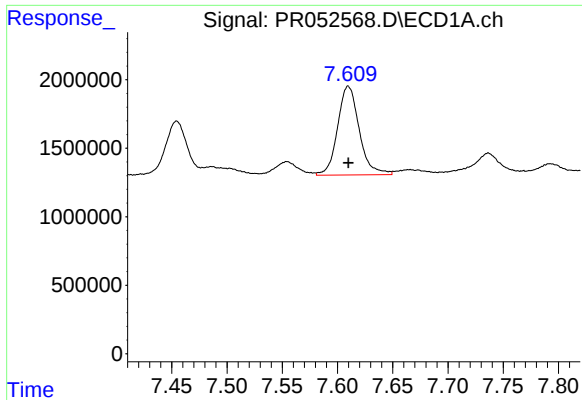
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 10634531
Conc: 50.07 ng/ml



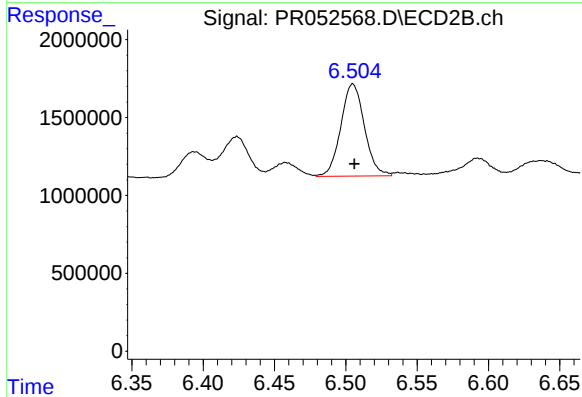
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 9539824
Conc: 42.19 ng/ml



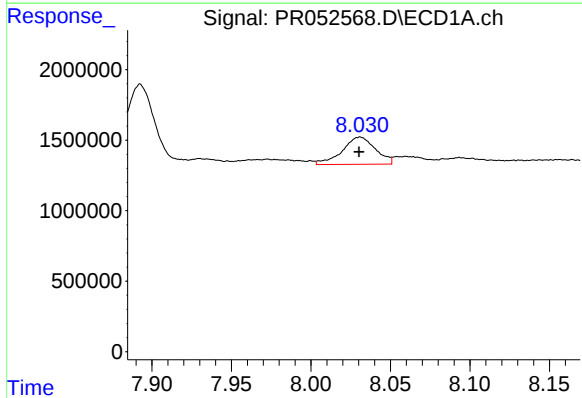
#29 AR-1254-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 8844513
Conc: 54.79 ng/ml



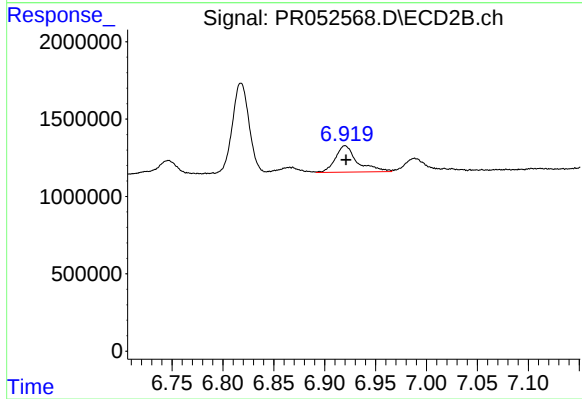
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 6813497
Conc: 49.14 ng/ml



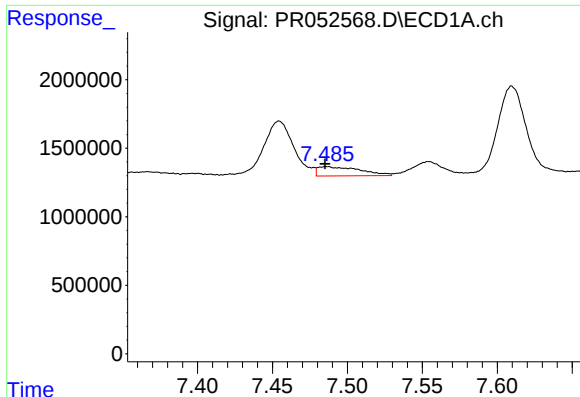
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 2811290
Conc: 16.04 ng/ml



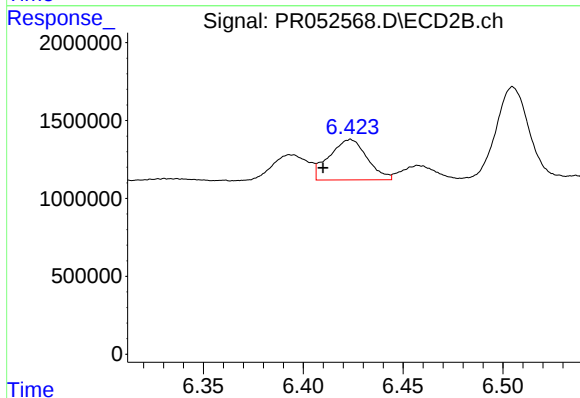
#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 2578790
Conc: 12.32 ng/ml



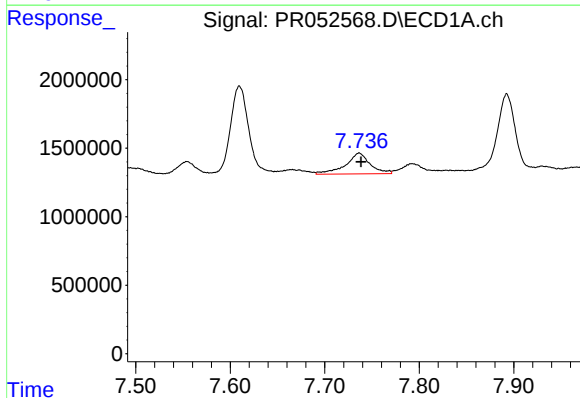
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: 0.001 min
Response: 1322057
Conc: 8.98 ng/ml



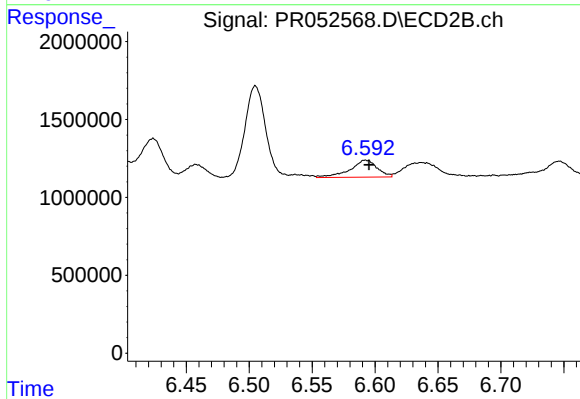
#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: 0.014 min
Response: 3432551
Conc: 24.67 ng/ml



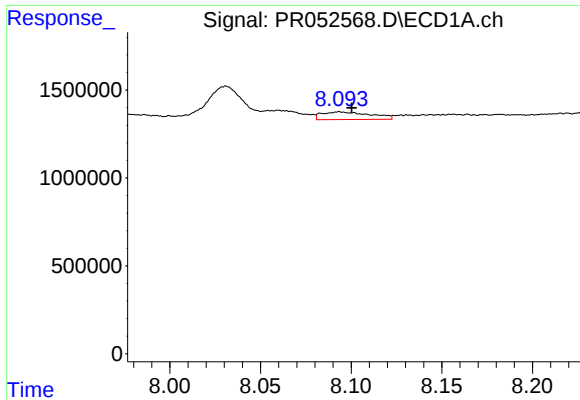
#32 AR-1260-2

R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 2763509
Conc: 15.55 ng/ml



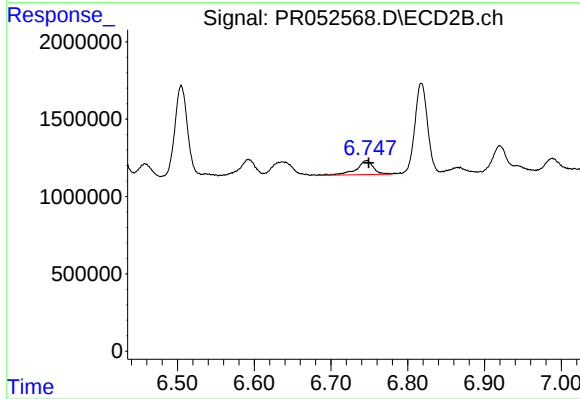
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 1641136
Conc: 9.81 ng/ml



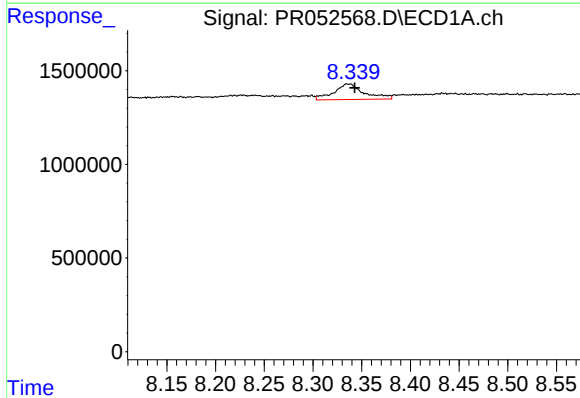
#33 AR-1260-3

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 810882
Conc: 5.83 ng/ml



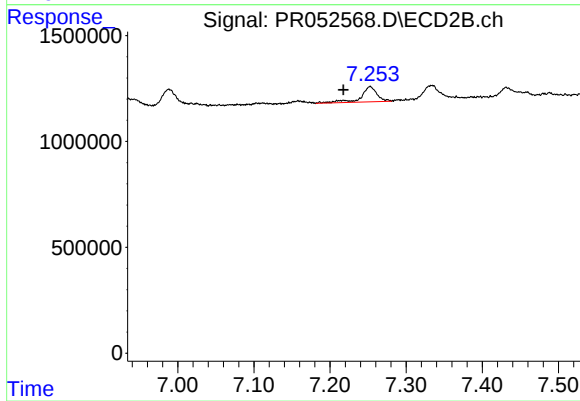
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 1422630
Conc: 8.57 ng/ml



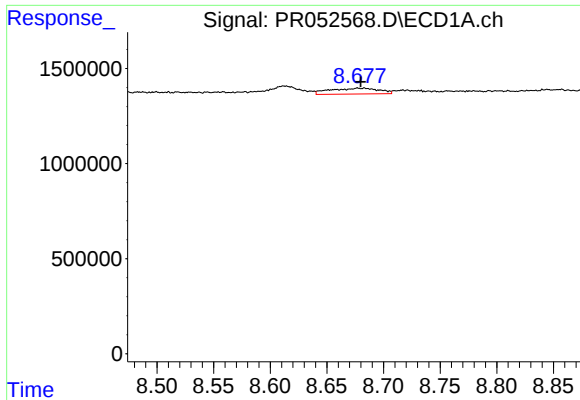
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 1805173
Conc: 11.08 ng/ml



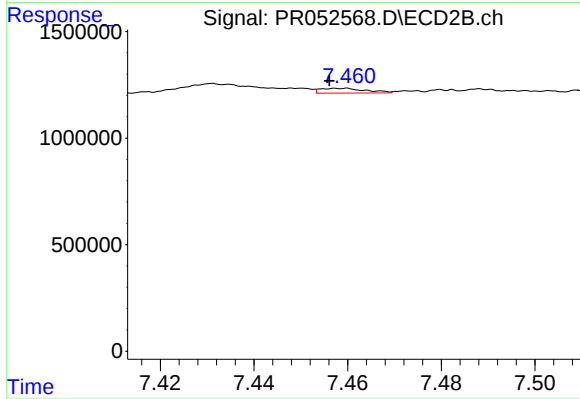
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: 0.035 min
Response: 1048132
Conc: 6.99 ng/ml



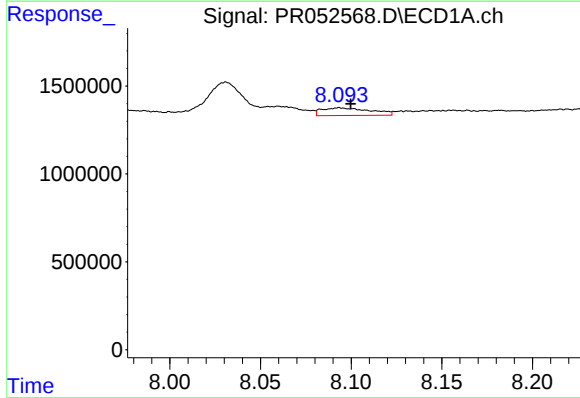
#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 923457
Conc: 2.89 ng/ml



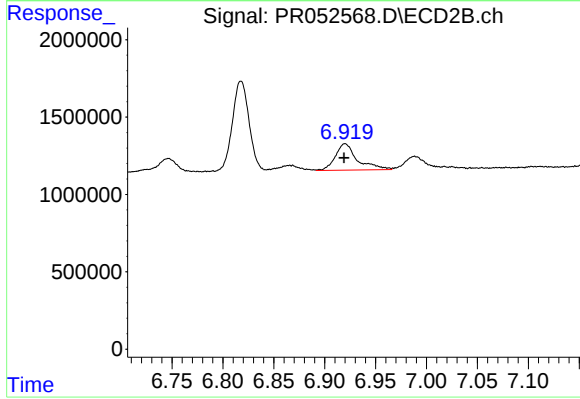
#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: 0.002 min
Response: 150232
Conc: 0.41 ng/ml



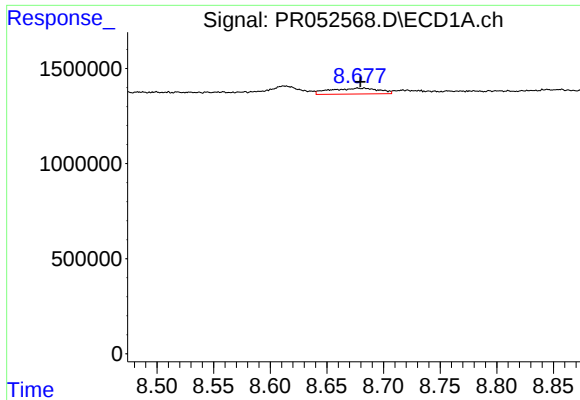
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: -0.006 min
Response: 810882
Conc: 3.12 ng/ml



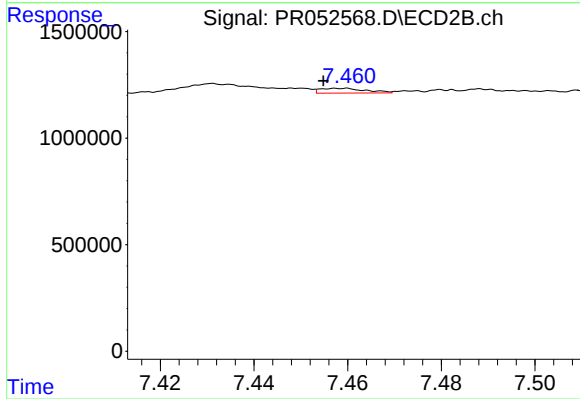
#36 AR-1262-1

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2578790
Conc: 18.60 ng/ml



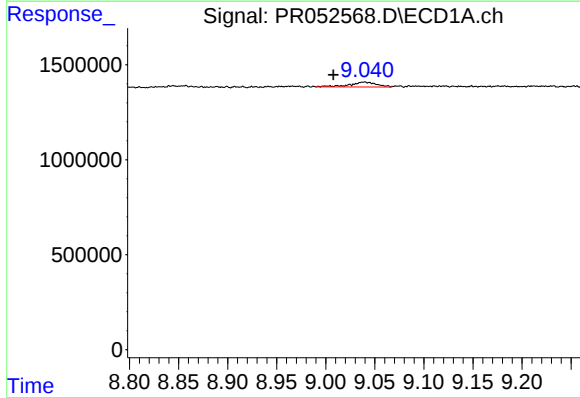
#37 AR-1262-2

R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 923457
Conc: 1.93 ng/ml



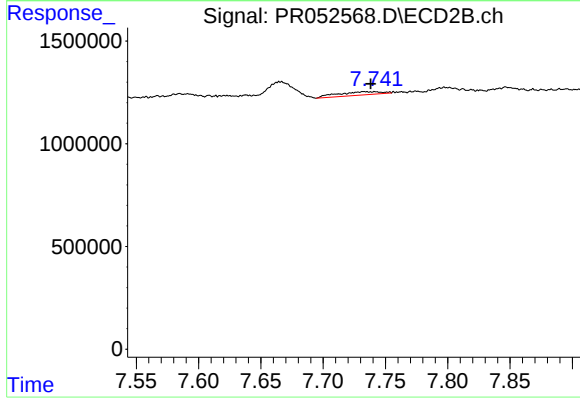
#37 AR-1262-2

R.T.: 7.459 min
Delta R.T.: 0.004 min
Response: 150232
Conc: 0.29 ng/ml



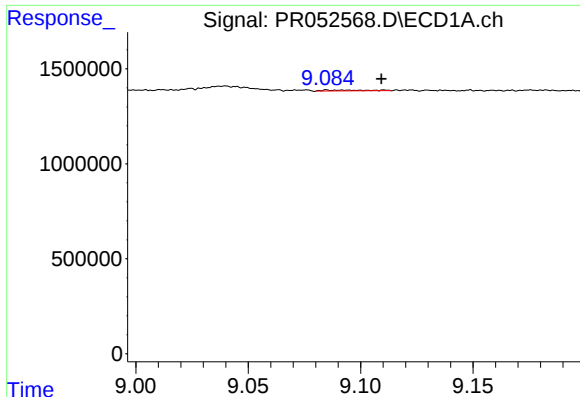
#38 AR-1262-3

R.T.: 9.039 min
Delta R.T.: 0.032 min
Response: 489985
Conc: 2.30 ng/ml



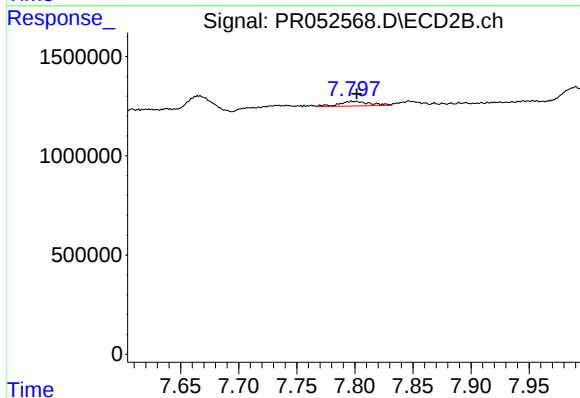
#38 AR-1262-3

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 395067
Conc: 1.91 ng/ml



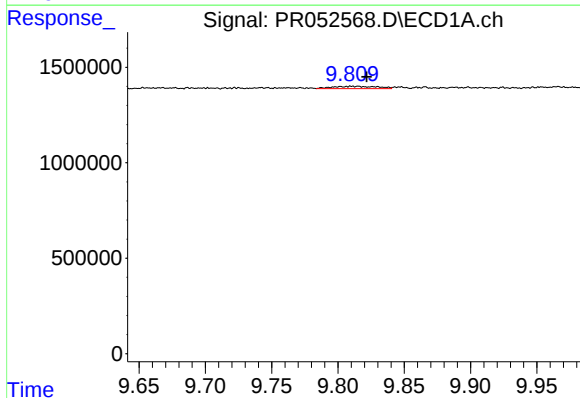
#39 AR-1262-4

R.T.: 9.085 min
Delta R.T.: -0.024 min
Response: 56410
Conc: 0.45 ng/ml



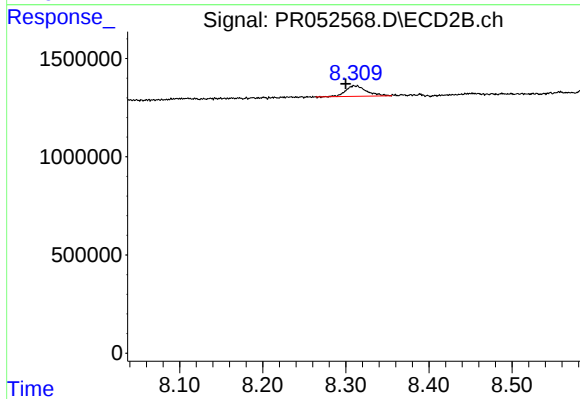
#39 AR-1262-4

R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 426813
Conc: 1.09 ng/ml



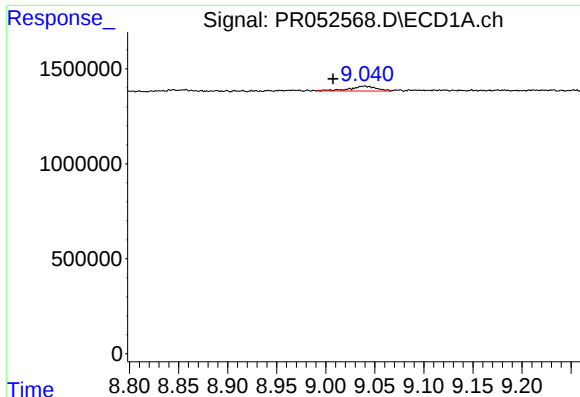
#40 AR-1262-5

R.T.: 9.815 min
Delta R.T.: -0.007 min
Response: 294704
Conc: 1.60 ng/ml



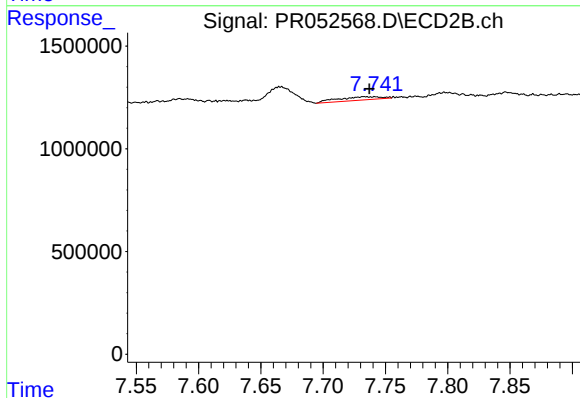
#40 AR-1262-5

R.T.: 8.310 min
Delta R.T.: 0.010 min
Response: 950291
Conc: 5.11 ng/ml



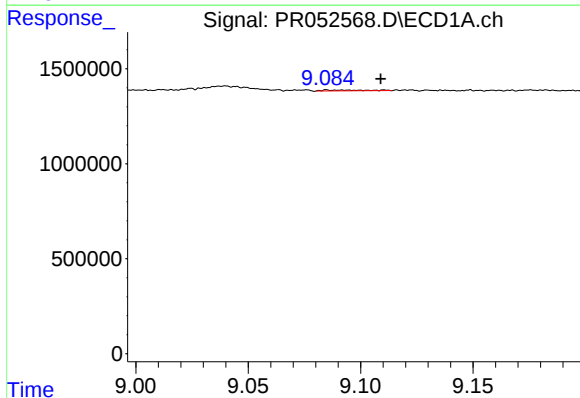
#41 AR-1268-1

R.T.: 9.039 min
Delta R.T.: 0.032 min
Response: 489985
Conc: 1.11 ng/ml



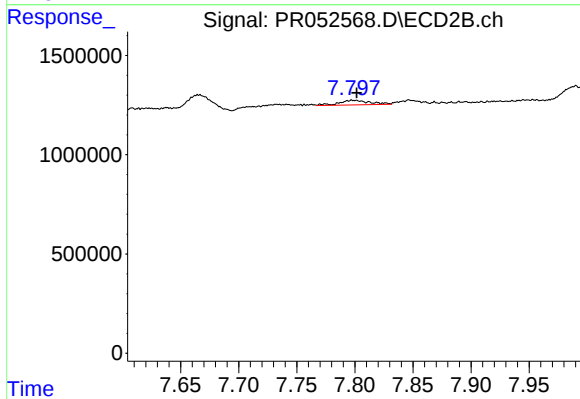
#41 AR-1268-1

R.T.: 7.733 min
Delta R.T.: -0.004 min
Response: 395067
Conc: 0.86 ng/ml



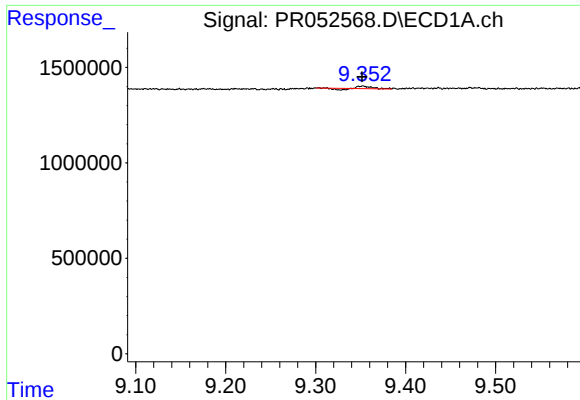
#42 AR-1268-2

R.T.: 9.085 min
Delta R.T.: -0.023 min
Response: 56410
Conc: 0.14 ng/ml



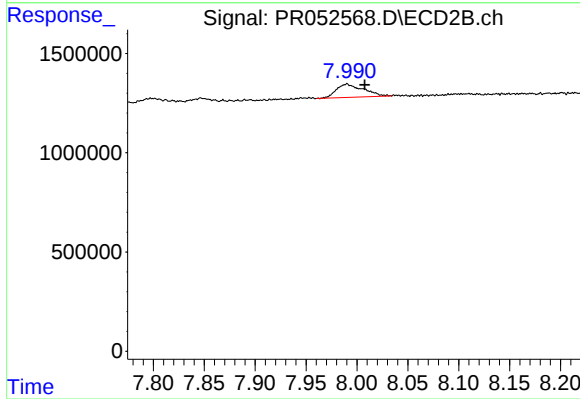
#42 AR-1268-2

R.T.: 7.798 min
Delta R.T.: -0.004 min
Response: 426813
Conc: 0.99 ng/ml



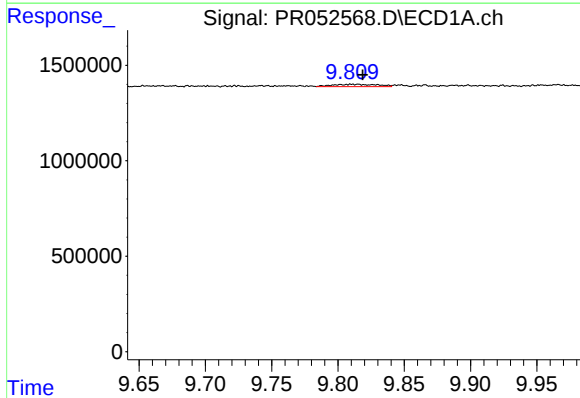
#43 AR-1268-3

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 79199
Conc: 0.23 ng/ml



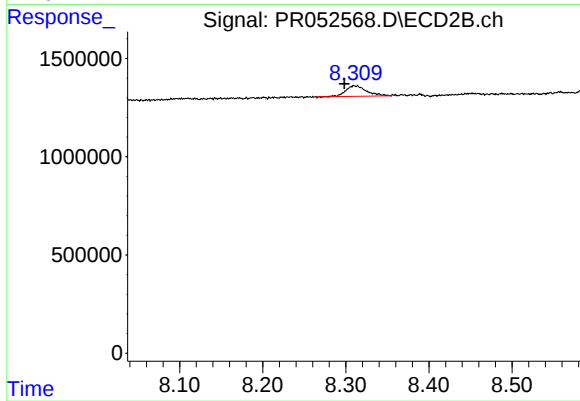
#43 AR-1268-3

R.T.: 7.990 min
Delta R.T.: -0.018 min
Response: 1251898
Conc: 3.41 ng/ml



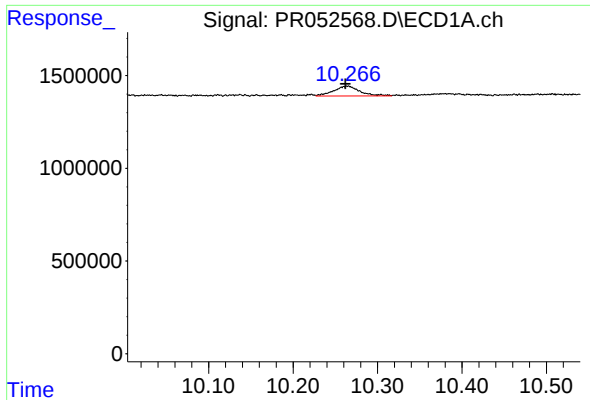
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.004 min
Response: 294704
Conc: 1.86 ng/ml



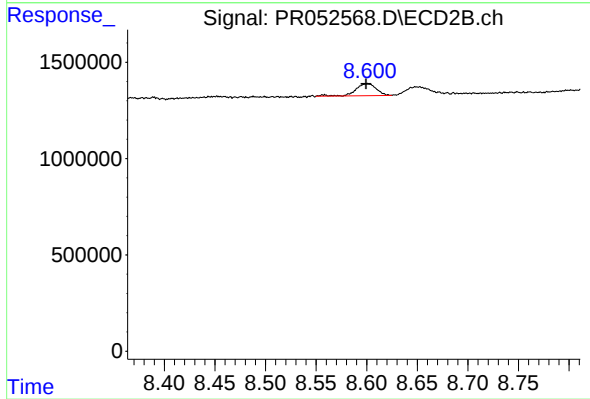
#44 AR-1268-4

R.T.: 8.310 min
Delta R.T.: 0.012 min
Response: 950291
Conc: 5.98 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.003 min
Response: 1146259
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 889565
Conc: 0.76 ng/ml