

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 15:50
 Operator : AJ\MA
 Sample : M4512-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:08:35 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...	4.688	3.854	65769117	47527212	18.276	16.114
2)	SA Decachlor...	10.628	8.865	120.9E6	113.7E6	36.177	34.976
Target Compounds							
3)	L1 AR-1016-1	5.875	4.936	68764540	52238963	578.680	550.477
4)	L1 AR-1016-2	5.898	4.954	97320895	80648034	584.328	567.573
5)	L1 AR-1016-3	5.963	5.131	60731316	28975742	587.286	380.158 #
6)	L1 AR-1016-4	6.064	5.171	49103651	28209082	583.480	460.694
7)	L1 AR-1016-5	6.359	5.383	36928980	44379399	423.975	554.013 #
8)	L2 AR-1221-1	4.899	4.064	8749896	6427859	203.173	178.462
9)	L2 AR-1221-2	4.991	4.151	10505091	6981449	338.890	265.204
10)	L2 AR-1221-3	5.071	4.227	43305415	33918278	437.303	398.512
11)	L3 AR-1232-1	5.071	4.227	43305415	33918278	564.016	512.740
12)	L3 AR-1232-2	5.607	4.954	56073038	80648034	1434.397	1291.883
13)	L3 AR-1232-3	5.898	5.131	97320895	28975742	1343.456	879.174 #
14)	L3 AR-1232-4	6.064	5.213	49103651	38367386	1361.606	1295.621
15)	L3 AR-1232-5	6.147	5.383	41061582	44379399	1384.138	1347.532
16)	L4 AR-1242-1	5.875	4.936	68764540	52238963	703.229	676.626
17)	L4 AR-1242-2	5.898	4.954	97320895	80648034	712.900	703.157
18)	L4 AR-1242-3	5.963	5.131	60731316	28975742	708.301	469.252 #
19)	L4 AR-1242-4	6.064	5.213	49103651	38367386	706.119	629.199
20)	L4 AR-1242-5	6.802	5.731	52178643	49549367	684.474	659.826
21)	L5 AR-1248-1	5.875	4.936	68764540	52238963	947.807	889.781
22)	L5 AR-1248-2	6.147	5.171	41061582	28209082	387.269	337.199
23)	L5 AR-1248-3	6.359	5.213	36928980	38367386	316.767	433.526 #
24)	L5 AR-1248-4	6.763	5.383	50452126	44379399	386.906	420.789
25)	L5 AR-1248-5	6.802	5.773	52178643	42883197	416.882	416.452
26)	L6 AR-1254-1	6.734	5.731	36588196	49549367	276.237	320.287
27)	L6 AR-1254-2	6.965	5.878	45682914	11610402	223.179	86.422 #
28)	L6 AR-1254-3	7.325	6.279	18474854	16172778	86.979	71.533
29)	L6 AR-1254-4	7.611	6.505	14887687	11827339	92.229	85.294
30)	L6 AR-1254-5	8.031	6.920	4057126	2570797	23.141	12.282 #
31)	L7 AR-1260-1	7.485	6.424	2915117	6429814	19.798	46.205 #
32)	L7 AR-1260-2	7.737	6.594	4335309	1993243	24.389	11.913 #
33)	L7 AR-1260-3	8.100	6.744	1650711	3697243	11.870	22.269 #
34)	L7 AR-1260-4	8.340	7.229	3215381	689247	19.731	4.598 #
35)	L7 AR-1260-5	8.683	7.432	1373302	8880646	4.302	24.282 #
36)	L8 AR-1262-1	8.100	6.920	1650711	2570797	6.357	18.538 #
37)	L8 AR-1262-2	8.683	7.432	1373302	8880646	2.874	17.269 #
38)	L8 AR-1262-3	9.013	7.721	549729	53758827	2.585	260.387 #
39)	L8 AR-1262-4	9.108	7.802	565782	843901	4.532	2.159 #
40)	L8 AR-1262-5	9.818	8.310	277140	742749	1.504	3.994 #
41)	L9 AR-1268-1	9.013	7.721	549729	53758827	1.246	117.020 #

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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

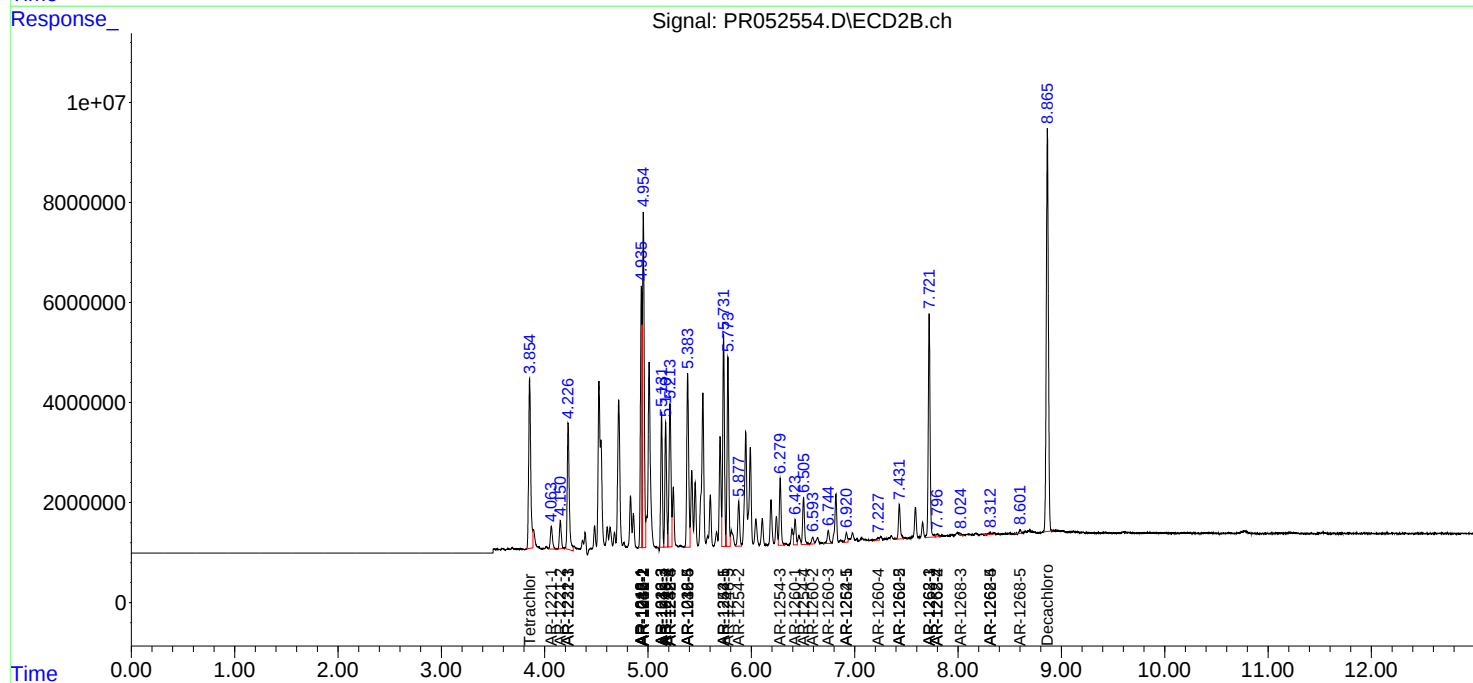
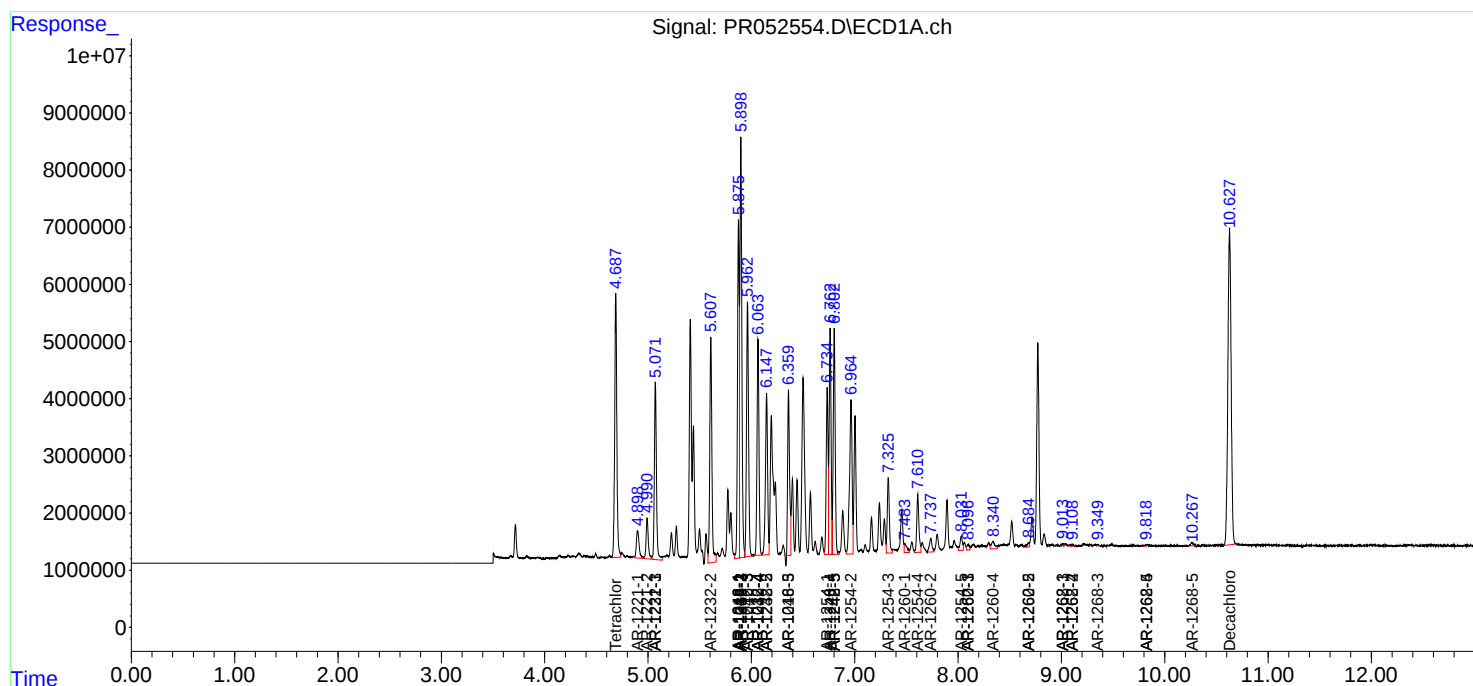
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.108	7.802	565782	843901	1.402	1.964 #
43) L9	AR-1268-3	9.350	8.025	232910	503493	0.674	1.369 #
44) L9	AR-1268-4	9.818	8.310	277140	742749	1.749	4.677 #
45) L9	AR-1268-5	10.267	8.601	1084802	879865	0.955	0.753

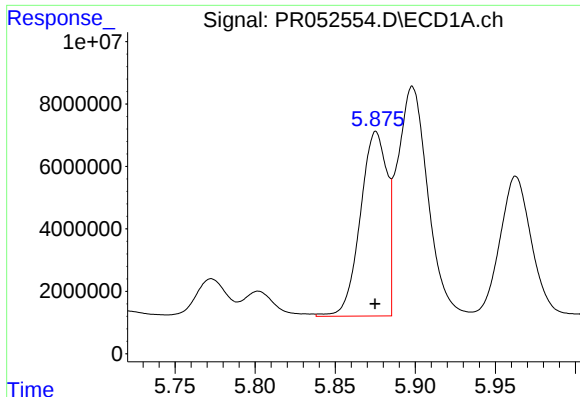
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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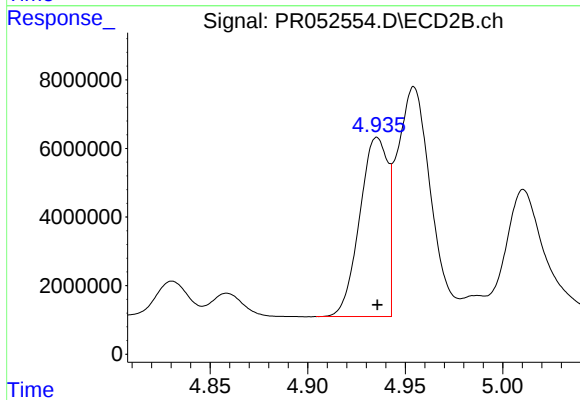
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





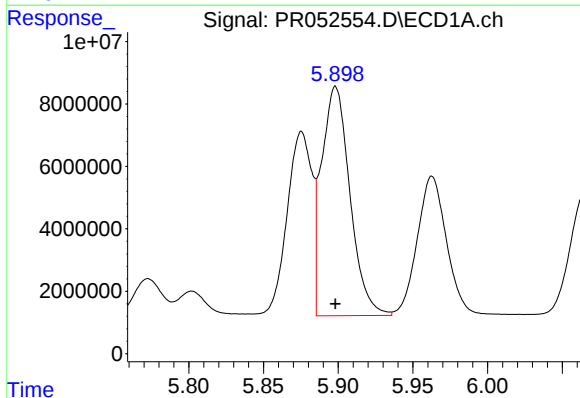
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 68764540
Conc: 578.68 ng/ml



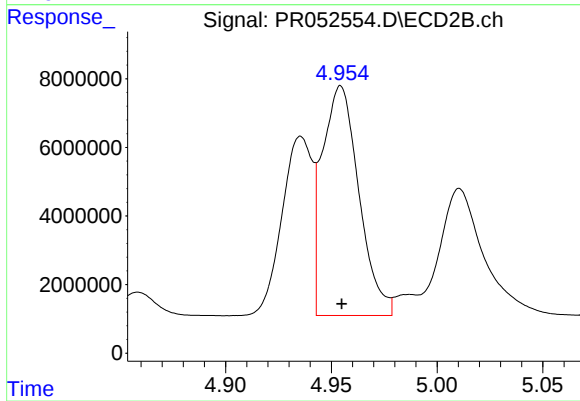
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 52238963
Conc: 550.48 ng/ml



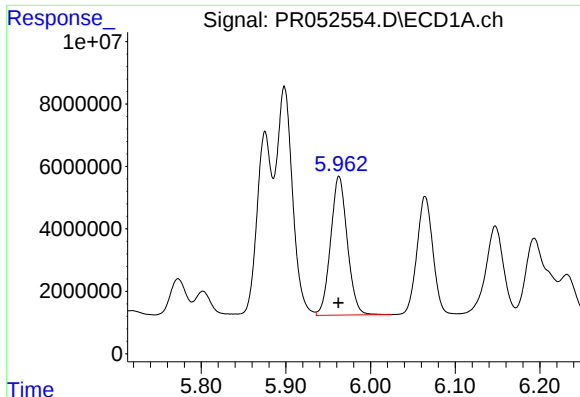
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 97320895
Conc: 584.33 ng/ml



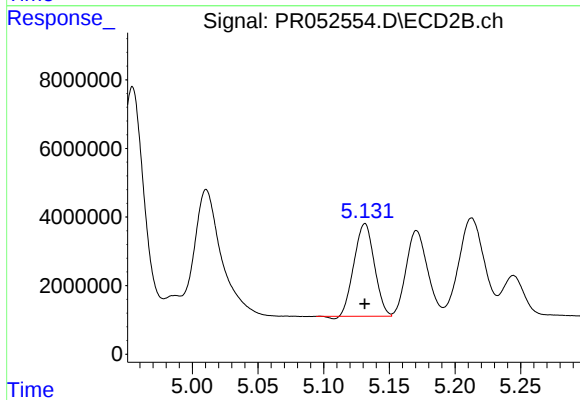
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 80648034
Conc: 567.57 ng/ml



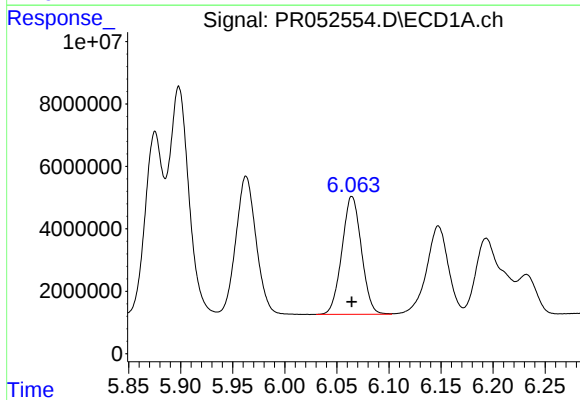
#5 AR-1016-3

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 60731316
Conc: 587.29 ng/ml



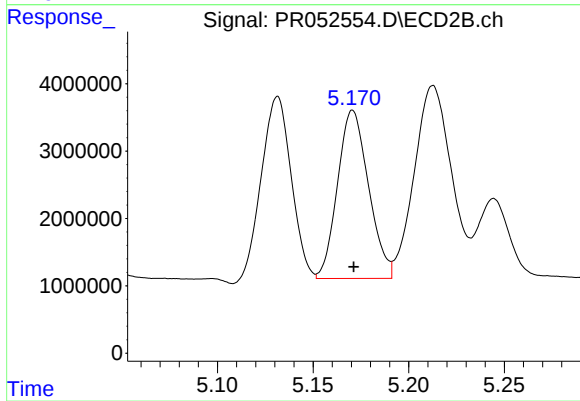
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 28975742
Conc: 380.16 ng/ml



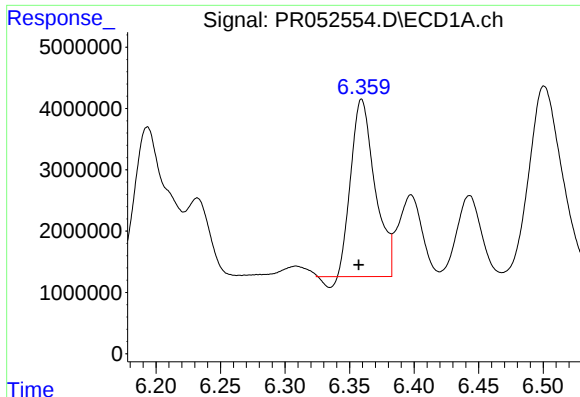
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 49103651
Conc: 583.48 ng/ml



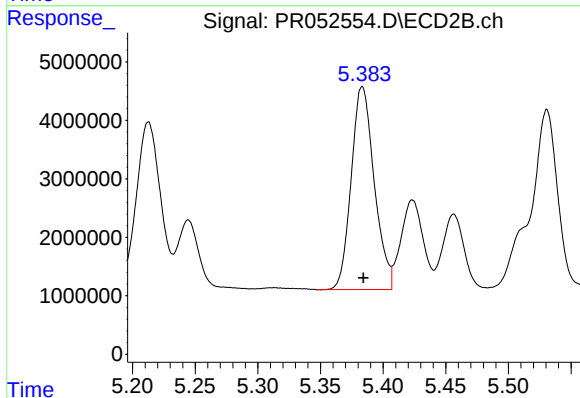
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 28209082
Conc: 460.69 ng/ml



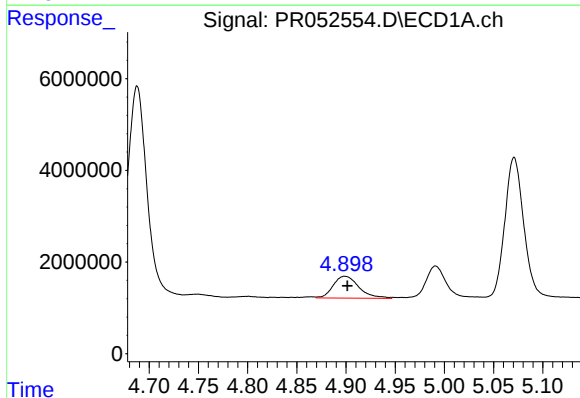
#7 AR-1016-5

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 36928980
Conc: 423.97 ng/ml



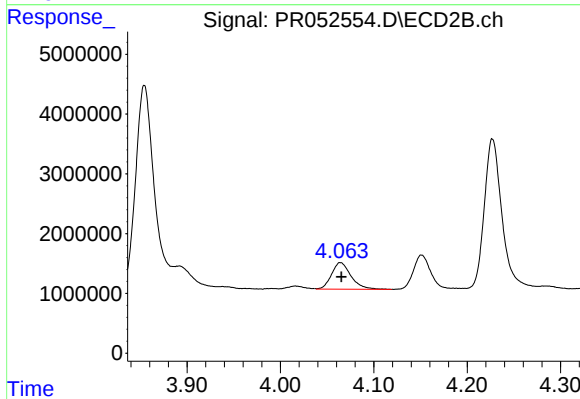
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 44379399
Conc: 554.01 ng/ml



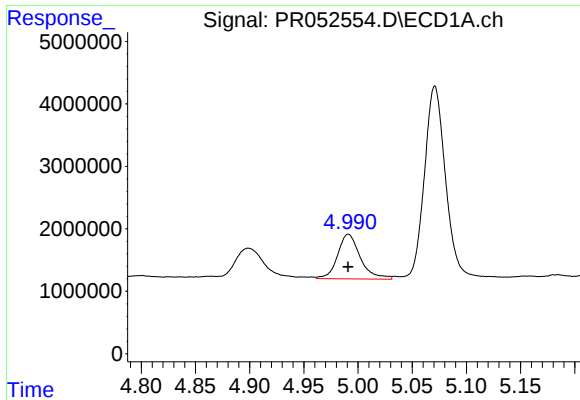
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.003 min
Response: 8749896
Conc: 203.17 ng/ml



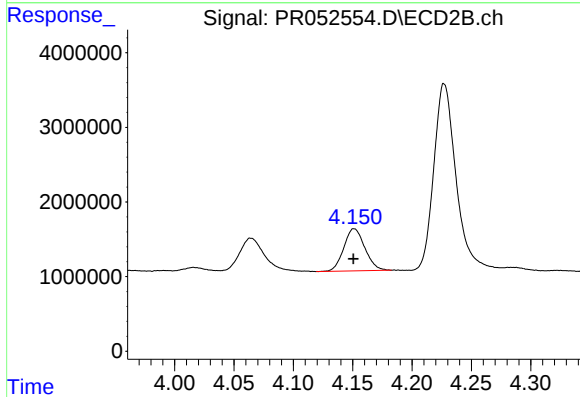
#8 AR-1221-1

R.T.: 4.064 min
Delta R.T.: -0.002 min
Response: 6427859
Conc: 178.46 ng/ml



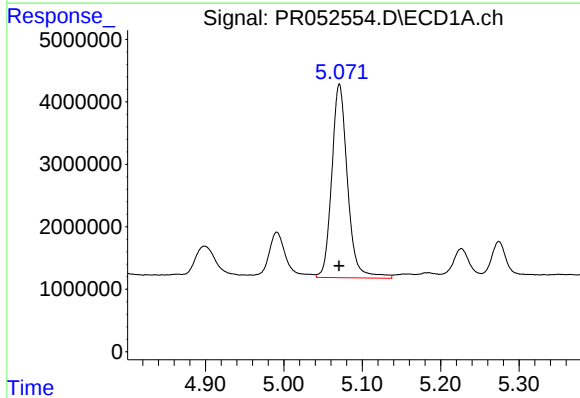
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 10505091
Conc: 338.89 ng/ml



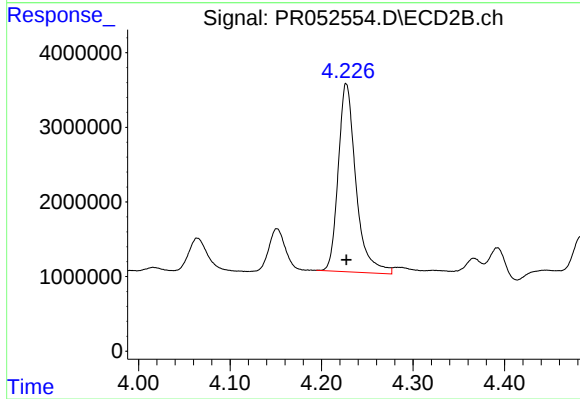
#9 AR-1221-2

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 6981449
Conc: 265.20 ng/ml



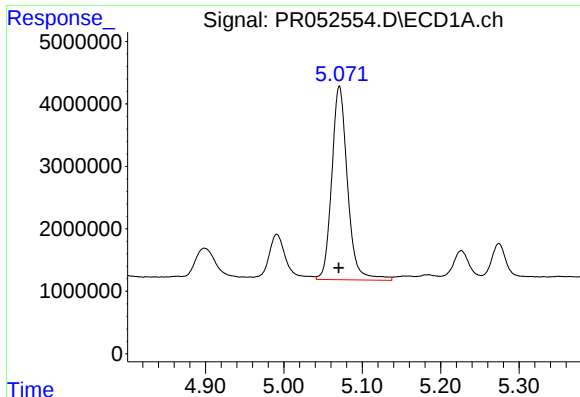
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 43305415
Conc: 437.30 ng/ml



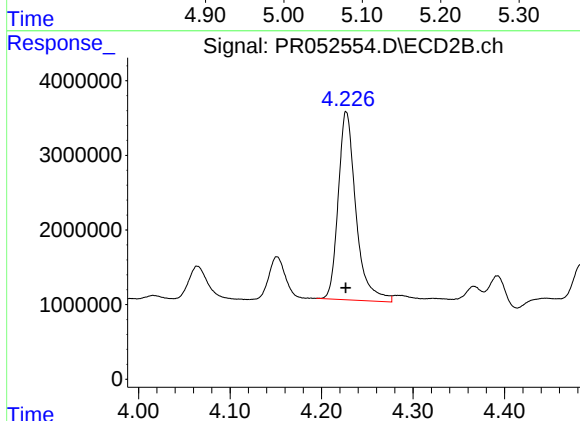
#10 AR-1221-3

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 33918278
Conc: 398.51 ng/ml



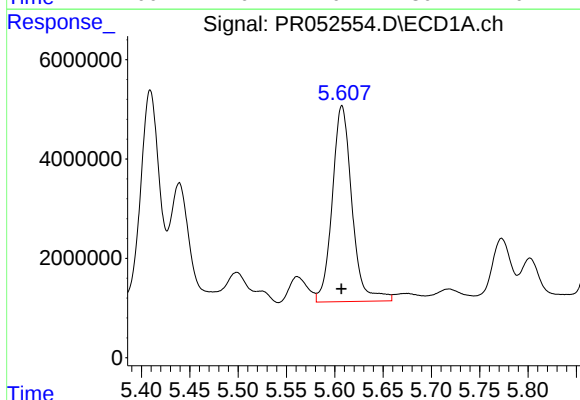
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 43305415
Conc: 564.02 ng/ml



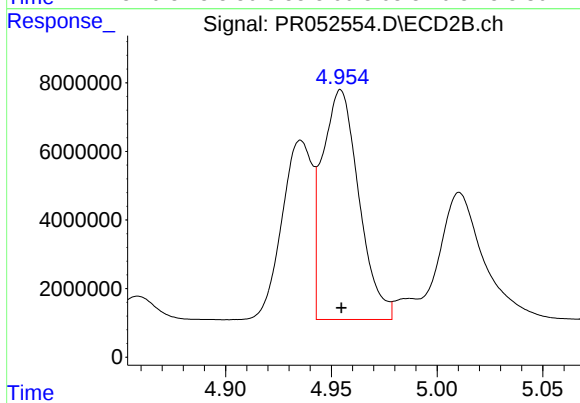
#11 AR-1232-1

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 33918278
Conc: 512.74 ng/ml



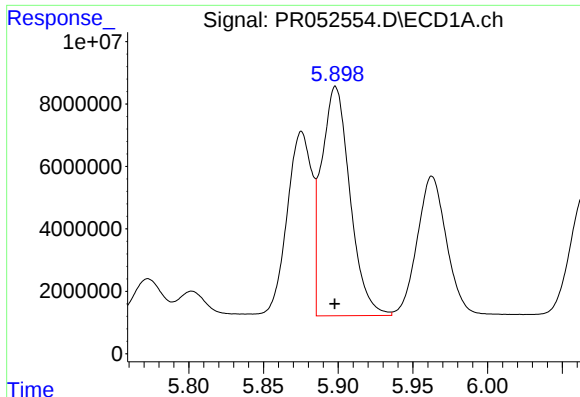
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 56073038
Conc: 1434.40 ng/ml



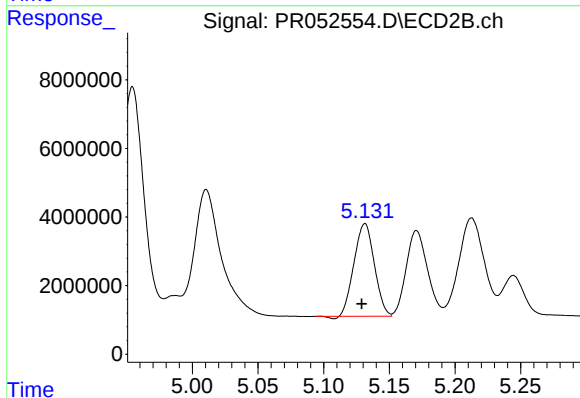
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 80648034
Conc: 1291.88 ng/ml



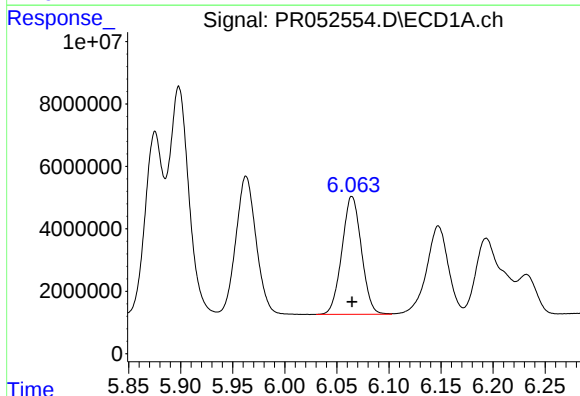
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 97320895
Conc: 1343.46 ng/ml



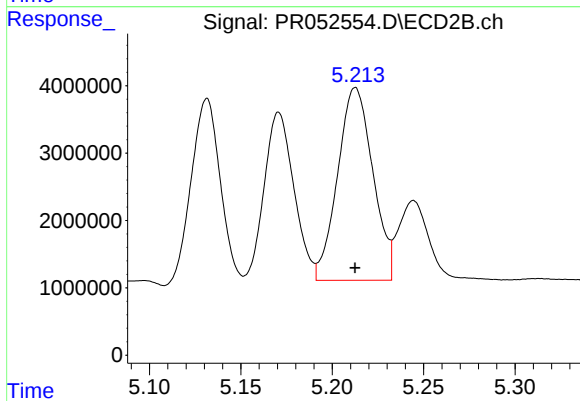
#13 AR-1232-3

R.T.: 5.131 min
Delta R.T.: 0.002 min
Response: 28975742
Conc: 879.17 ng/ml



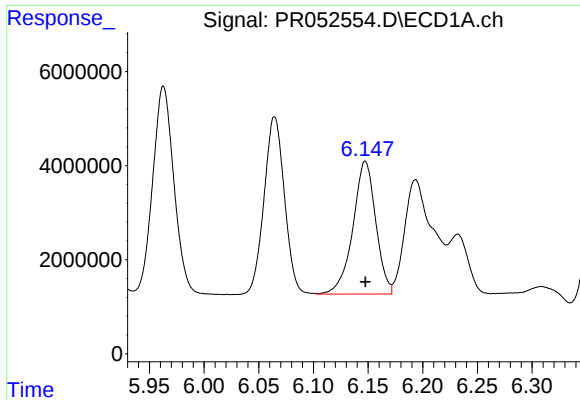
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 49103651
Conc: 1361.61 ng/ml



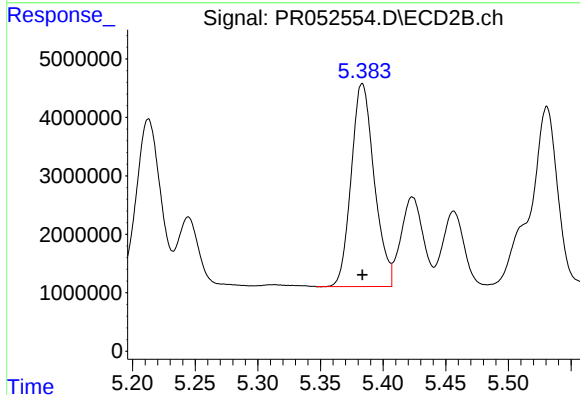
#14 AR-1232-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 38367386
Conc: 1295.62 ng/ml



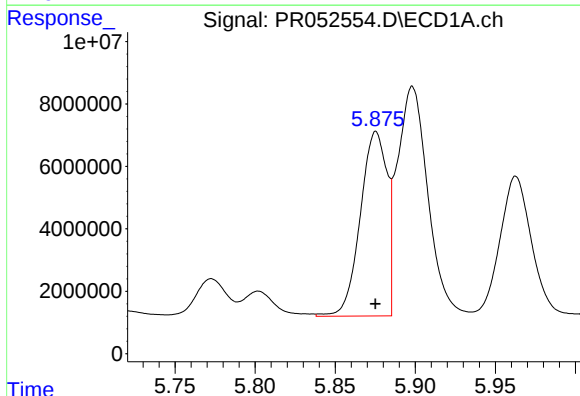
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 41061582
Conc: 1384.14 ng/ml



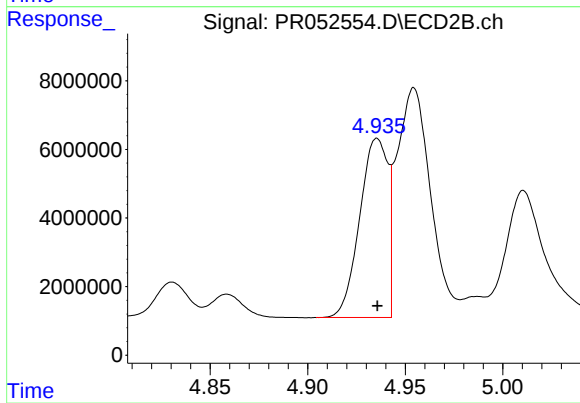
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 44379399
Conc: 1347.53 ng/ml



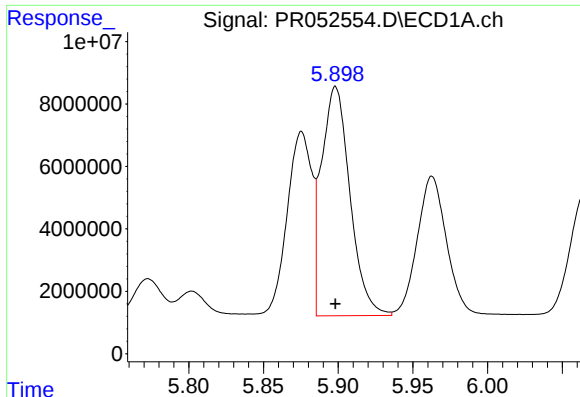
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 68764540
Conc: 703.23 ng/ml



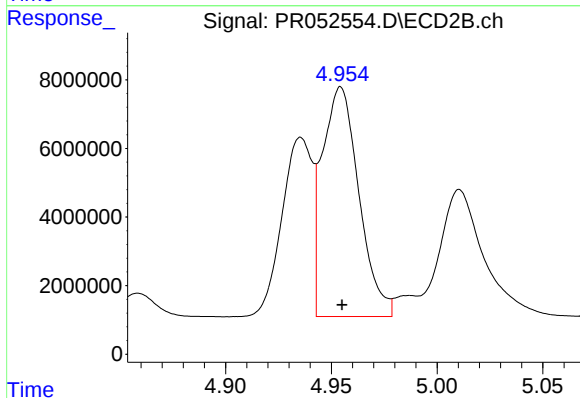
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 52238963
Conc: 676.63 ng/ml



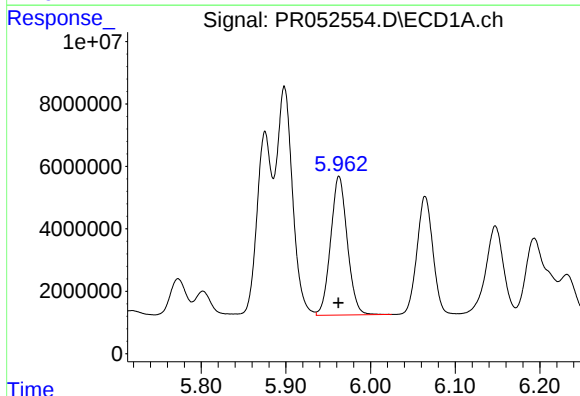
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 97320895
Conc: 712.90 ng/ml



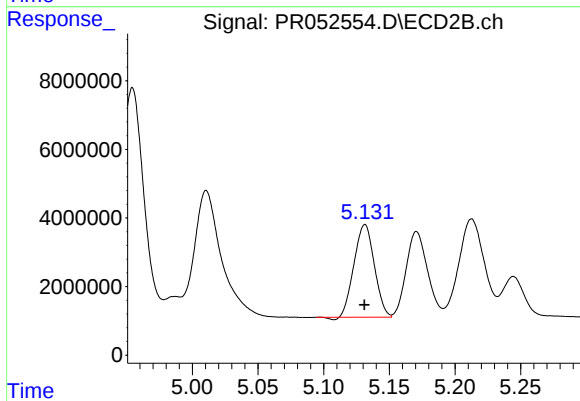
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 80648034
Conc: 703.16 ng/ml



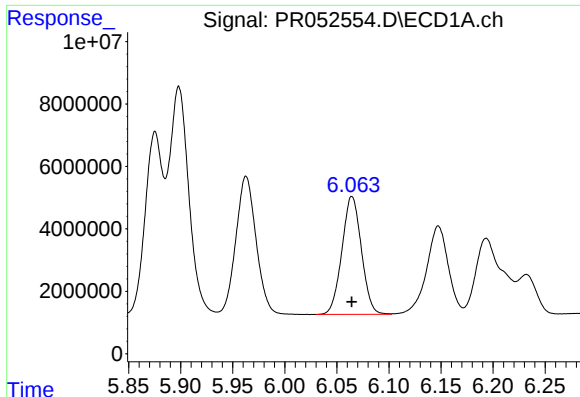
#18 AR-1242-3

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 60731316
Conc: 708.30 ng/ml



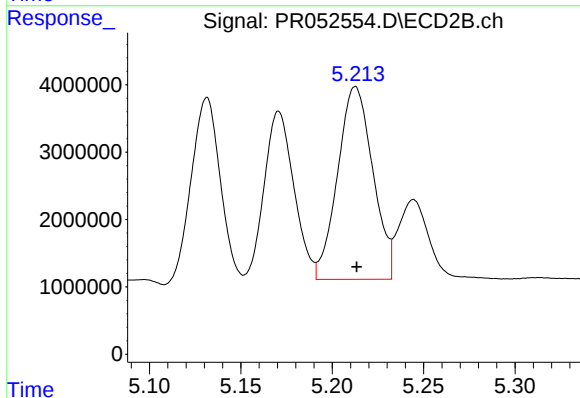
#18 AR-1242-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 28975742
Conc: 469.25 ng/ml



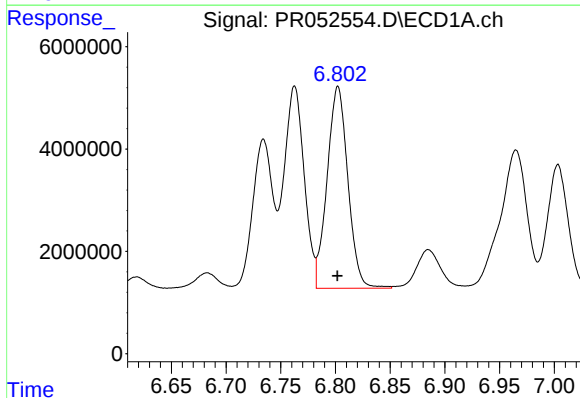
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 49103651
Conc: 706.12 ng/ml



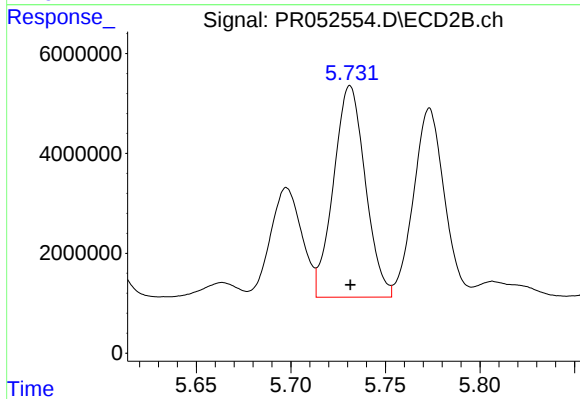
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 38367386
Conc: 629.20 ng/ml



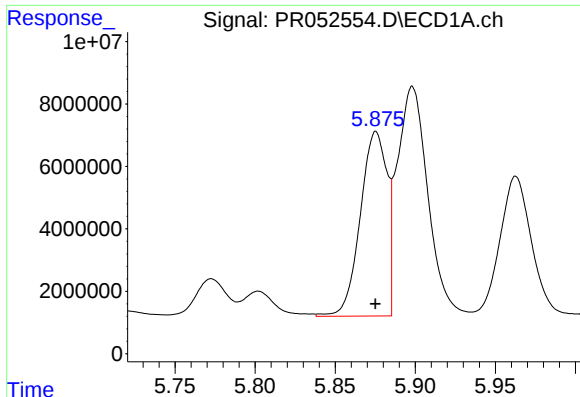
#20 AR-1242-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 52178643
Conc: 684.47 ng/ml



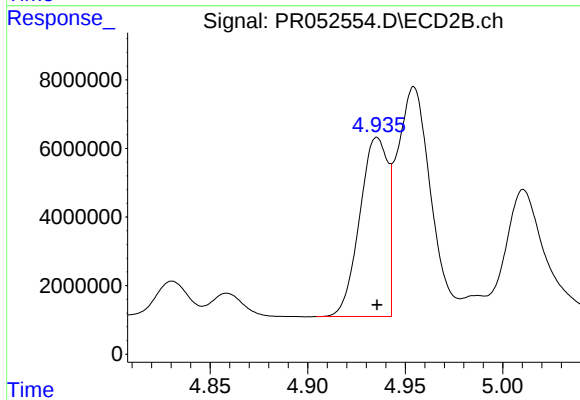
#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 49549367
Conc: 659.83 ng/ml



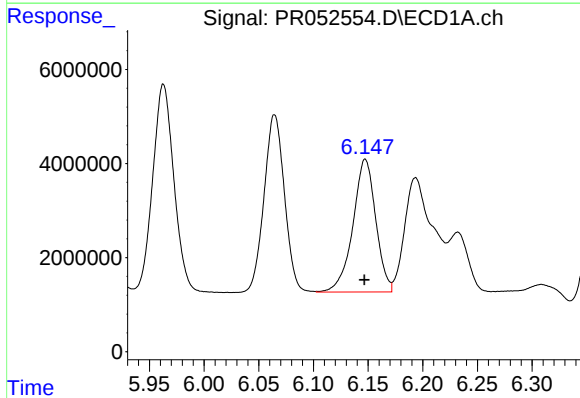
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 68764540
Conc: 947.81 ng/ml



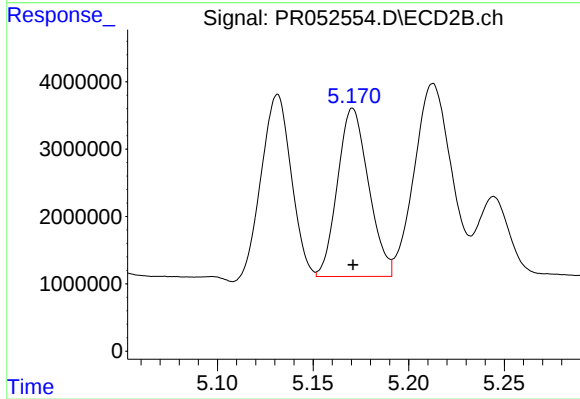
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 52238963
Conc: 889.78 ng/ml



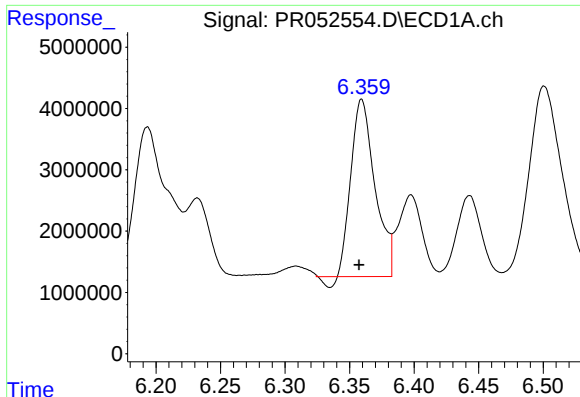
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 41061582
Conc: 387.27 ng/ml



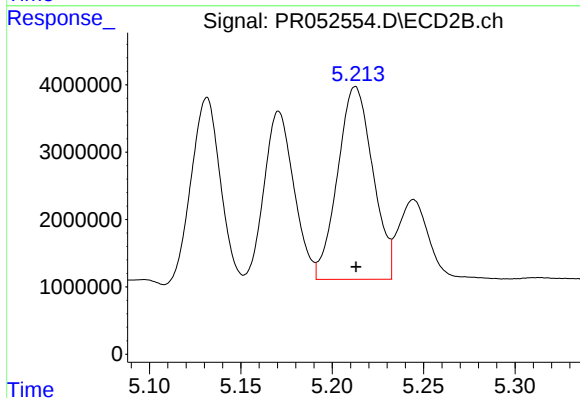
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 28209082
Conc: 337.20 ng/ml



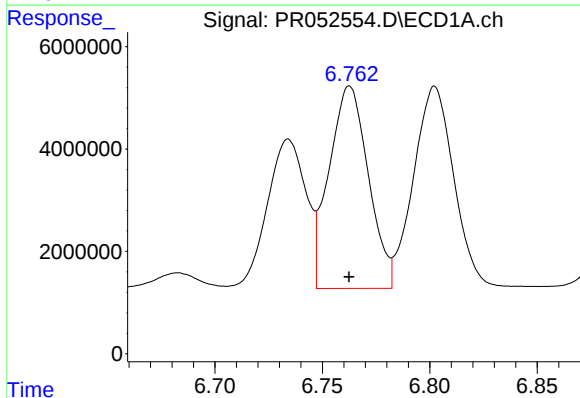
#23 AR-1248-3

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 36928980
Conc: 316.77 ng/ml



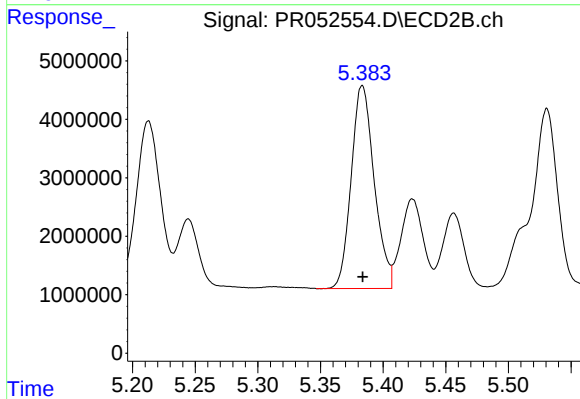
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 38367386
Conc: 433.53 ng/ml



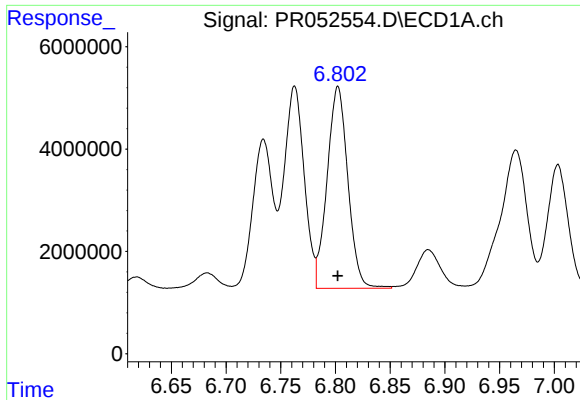
#24 AR-1248-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 50452126
Conc: 386.91 ng/ml



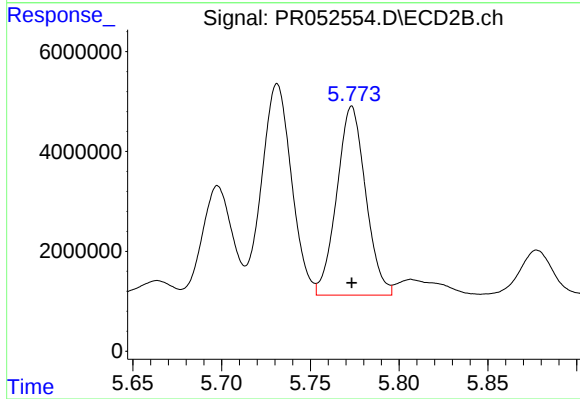
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 44379399
Conc: 420.79 ng/ml



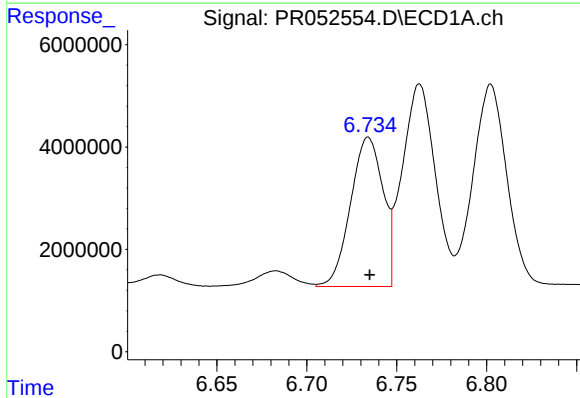
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 52178643
Conc: 416.88 ng/ml



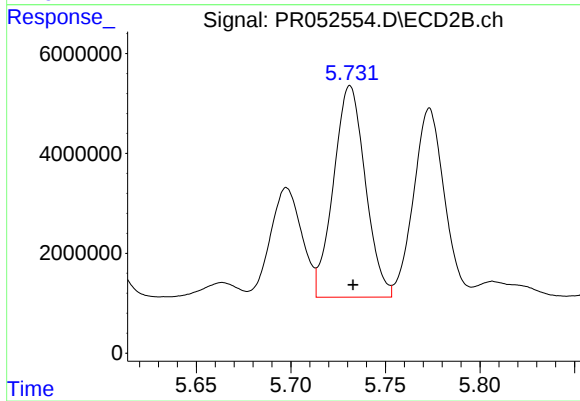
#25 AR-1248-5

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 42883197
Conc: 416.45 ng/ml



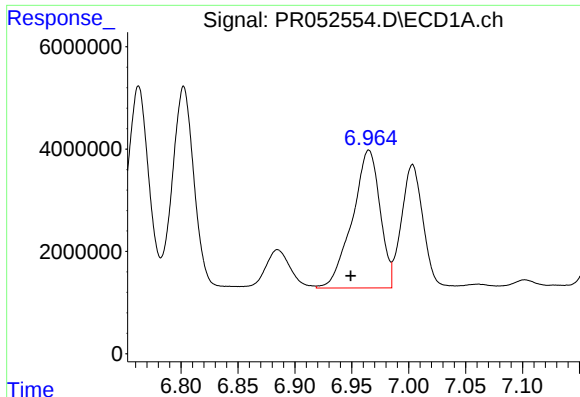
#26 AR-1254-1

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 36588196
Conc: 276.24 ng/ml



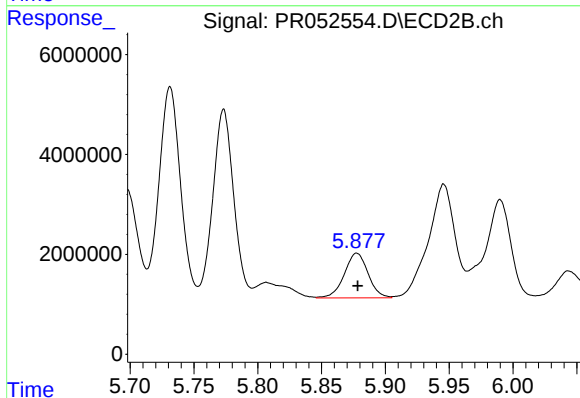
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 49549367
Conc: 320.29 ng/ml



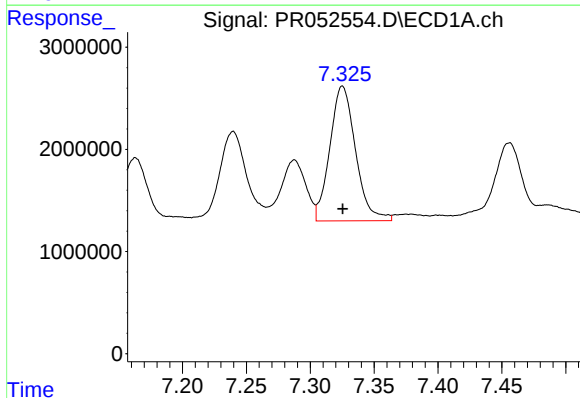
#27 AR-1254-2

R.T.: 6.965 min
Delta R.T.: 0.016 min
Response: 45682914
Conc: 223.18 ng/ml



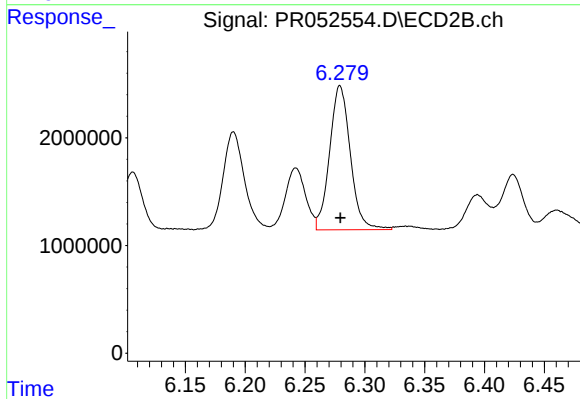
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 11610402
Conc: 86.42 ng/ml



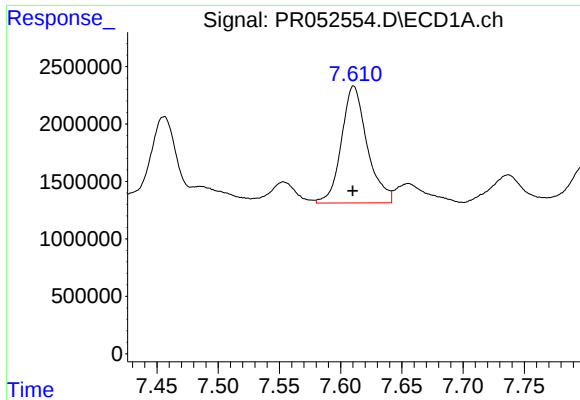
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 18474854
Conc: 86.98 ng/ml



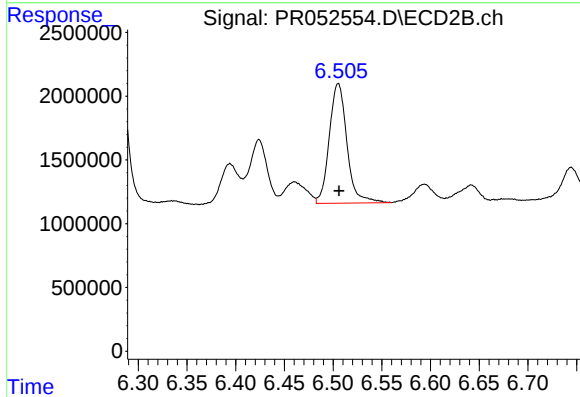
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 16172778
Conc: 71.53 ng/ml



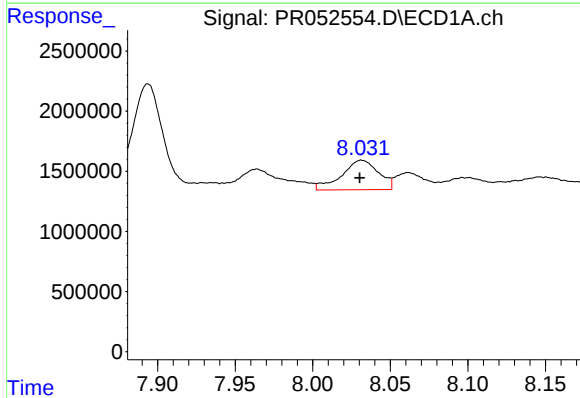
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 14887687
Conc: 92.23 ng/ml



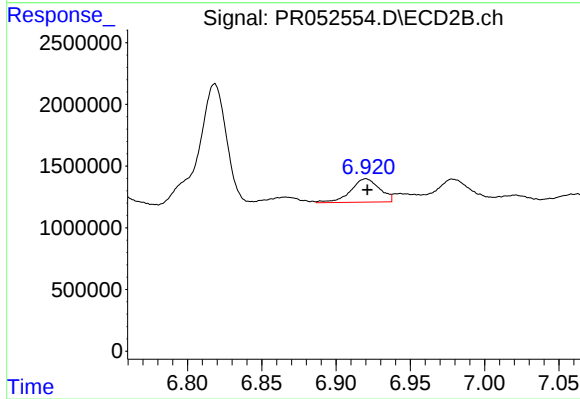
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 11827339
Conc: 85.29 ng/ml



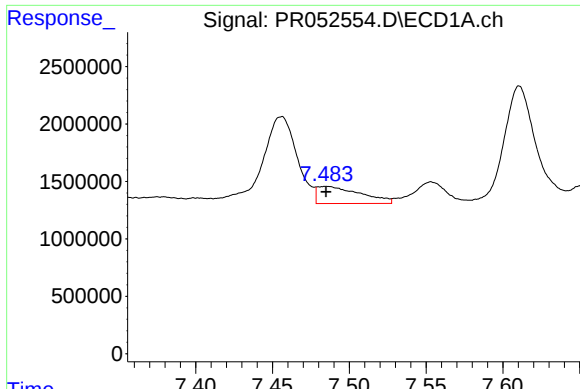
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: 0.001 min
Response: 4057126
Conc: 23.14 ng/ml



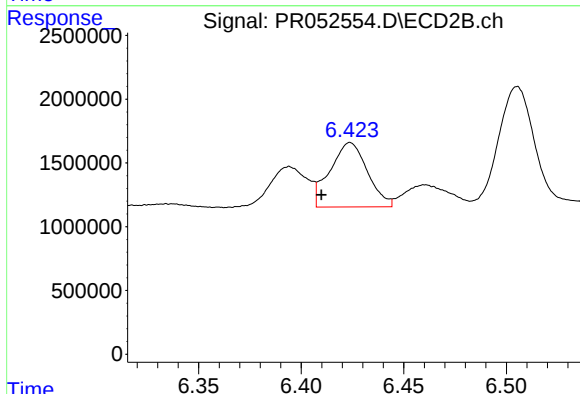
#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 2570797
Conc: 12.28 ng/ml



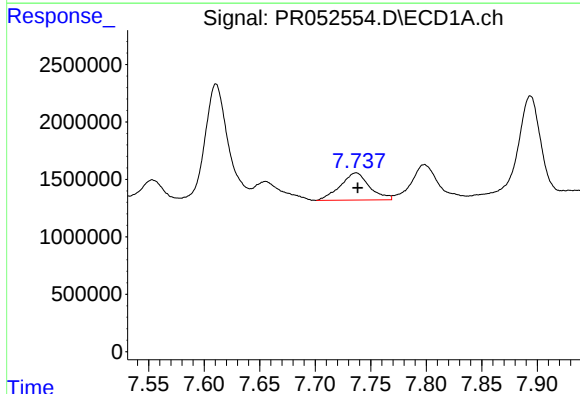
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 2915117
Conc: 19.80 ng/ml



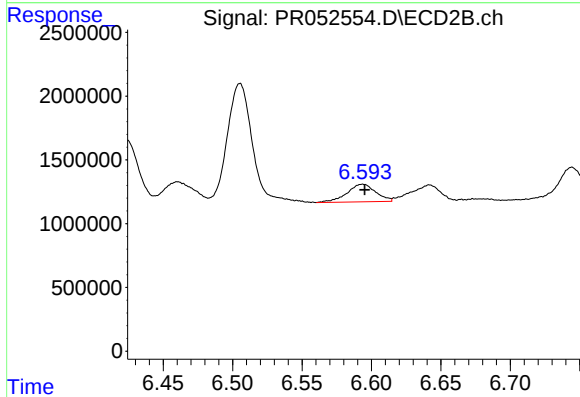
#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: 0.014 min
Response: 6429814
Conc: 46.20 ng/ml



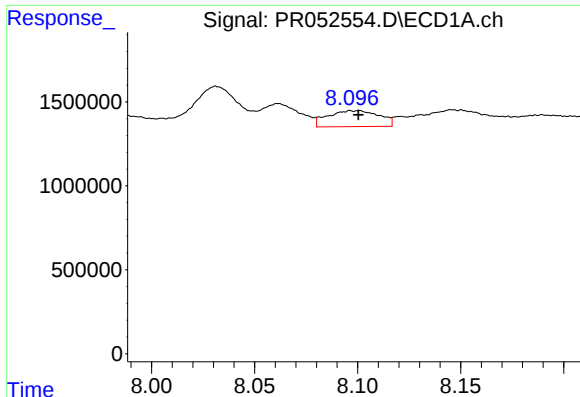
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 4335309
Conc: 24.39 ng/ml



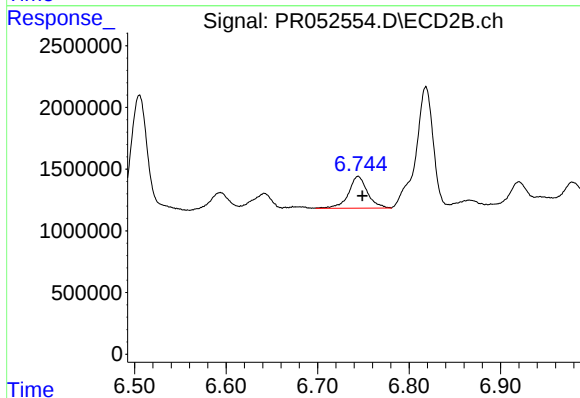
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 1993243
Conc: 11.91 ng/ml



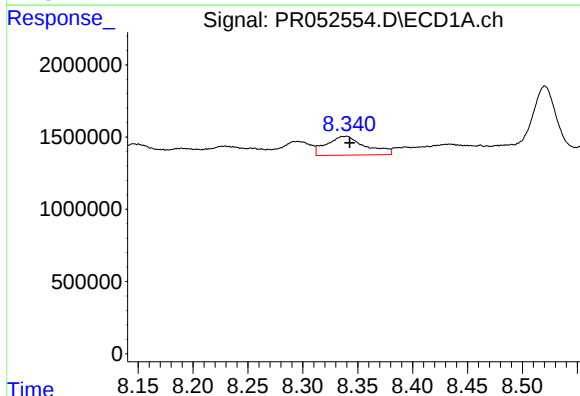
#33 AR-1260-3

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 1650711
Conc: 11.87 ng/ml



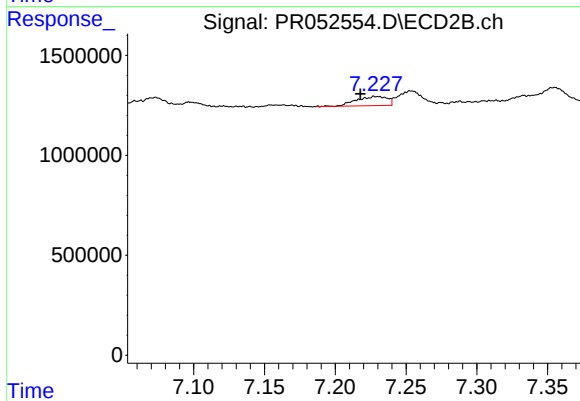
#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.005 min
Response: 3697243
Conc: 22.27 ng/ml



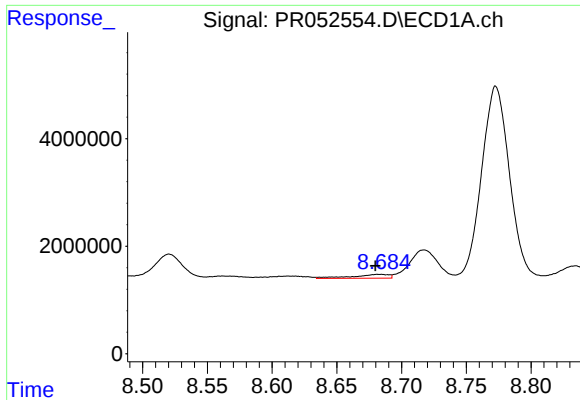
#34 AR-1260-4

R.T.: 8.340 min
Delta R.T.: -0.003 min
Response: 3215381
Conc: 19.73 ng/ml



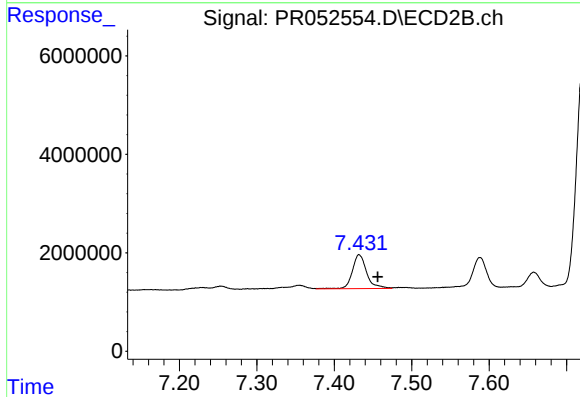
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: 0.011 min
Response: 689247
Conc: 4.60 ng/ml



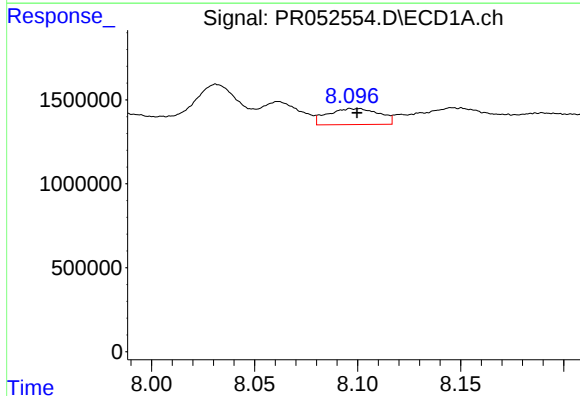
#35 AR-1260-5

R.T.: 8.683 min
Delta R.T.: 0.003 min
Response: 1373302
Conc: 4.30 ng/ml



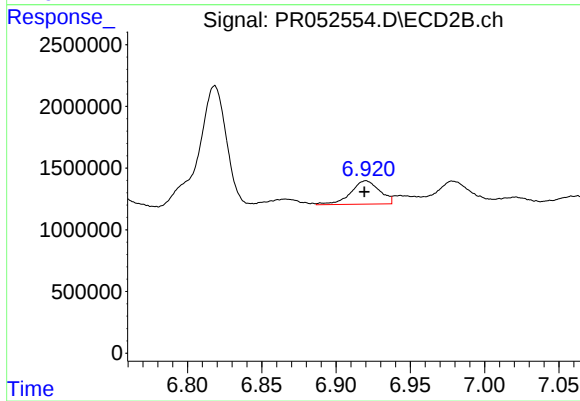
#35 AR-1260-5

R.T.: 7.432 min
Delta R.T.: -0.024 min
Response: 8880646
Conc: 24.28 ng/ml



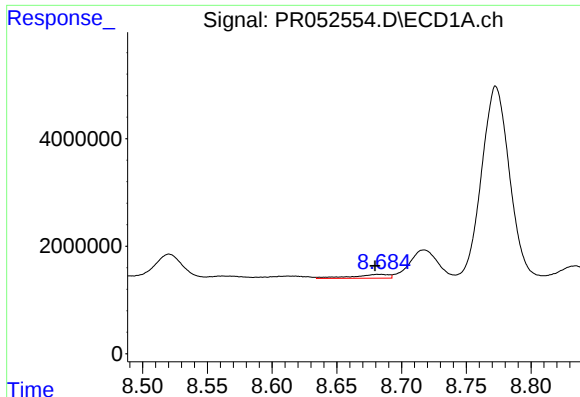
#36 AR-1262-1

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 1650711
Conc: 6.36 ng/ml



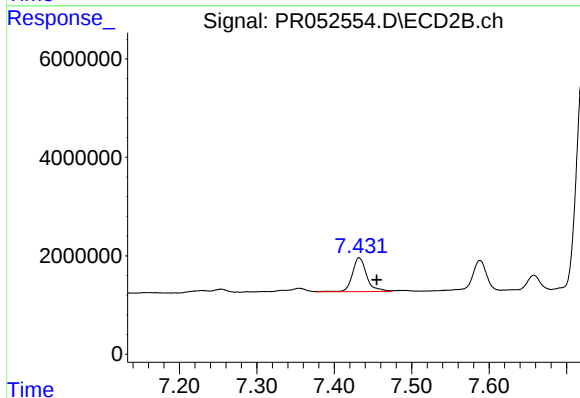
#36 AR-1262-1

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 2570797
Conc: 18.54 ng/ml



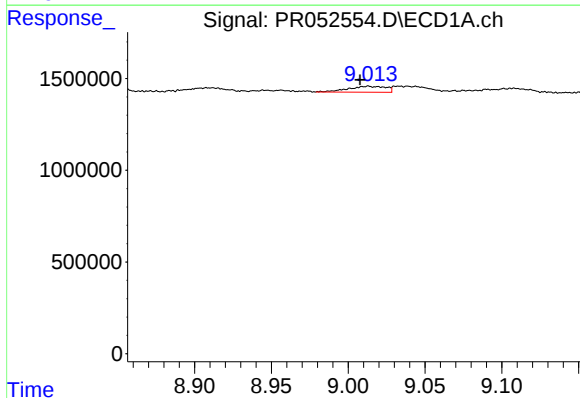
#37 AR-1262-2

R.T.: 8.683 min
Delta R.T.: 0.004 min
Response: 1373302
Conc: 2.87 ng/ml



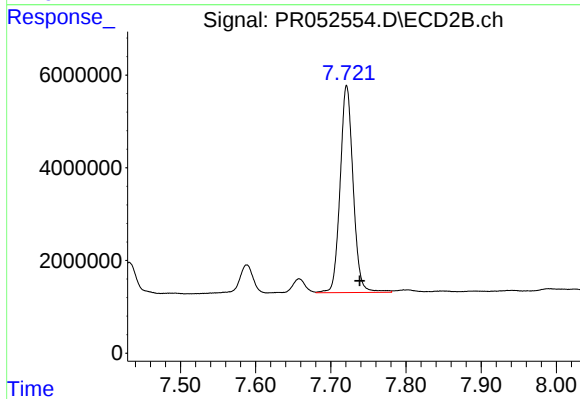
#37 AR-1262-2

R.T.: 7.432 min
Delta R.T.: -0.023 min
Response: 8880646
Conc: 17.27 ng/ml



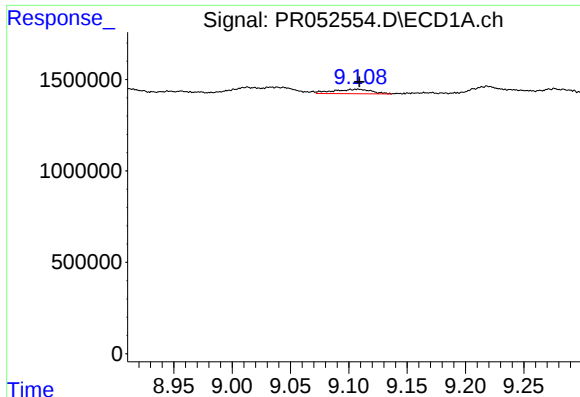
#38 AR-1262-3

R.T.: 9.013 min
Delta R.T.: 0.005 min
Response: 549729
Conc: 2.59 ng/ml



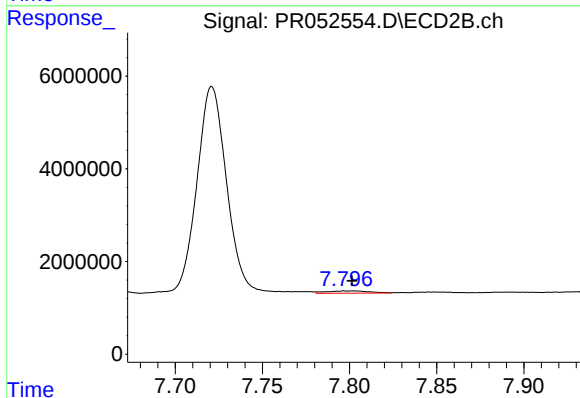
#38 AR-1262-3

R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 53758827
Conc: 260.39 ng/ml



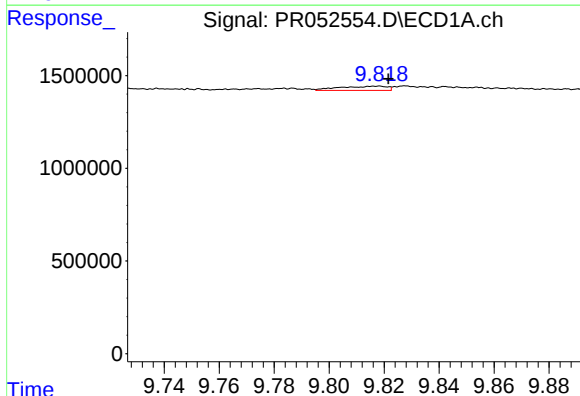
#39 AR-1262-4

R.T.: 9.108 min
Delta R.T.: -0.001 min
Response: 565782
Conc: 4.53 ng/ml



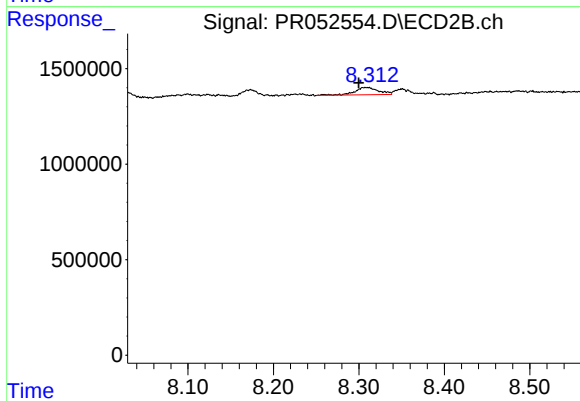
#39 AR-1262-4

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 843901
Conc: 2.16 ng/ml



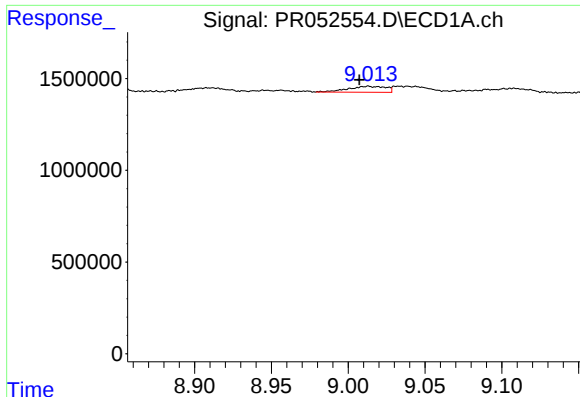
#40 AR-1262-5

R.T.: 9.818 min
Delta R.T.: -0.004 min
Response: 277140
Conc: 1.50 ng/ml



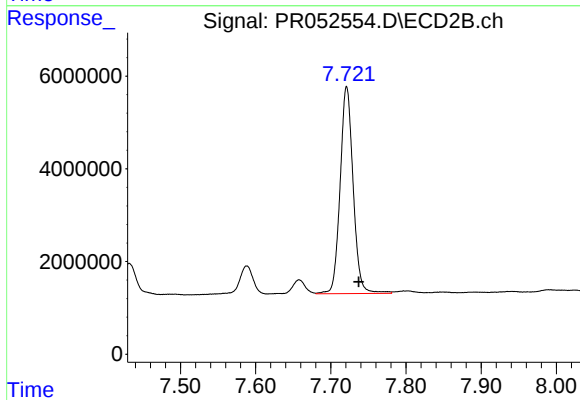
#40 AR-1262-5

R.T.: 8.310 min
Delta R.T.: 0.010 min
Response: 742749
Conc: 3.99 ng/ml



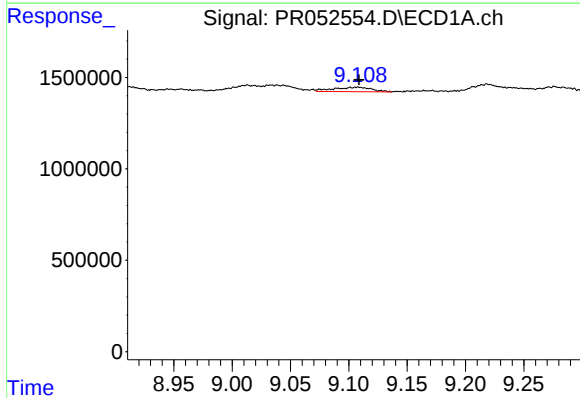
#41 AR-1268-1

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 549729
Conc: 1.25 ng/ml



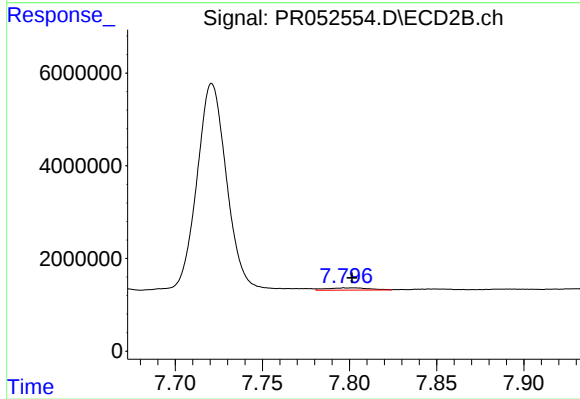
#41 AR-1268-1

R.T.: 7.721 min
Delta R.T.: -0.016 min
Response: 53758827
Conc: 117.02 ng/ml



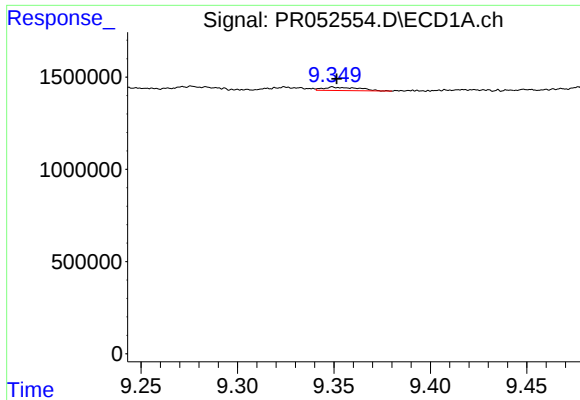
#42 AR-1268-2

R.T.: 9.108 min
Delta R.T.: -0.001 min
Response: 565782
Conc: 1.40 ng/ml



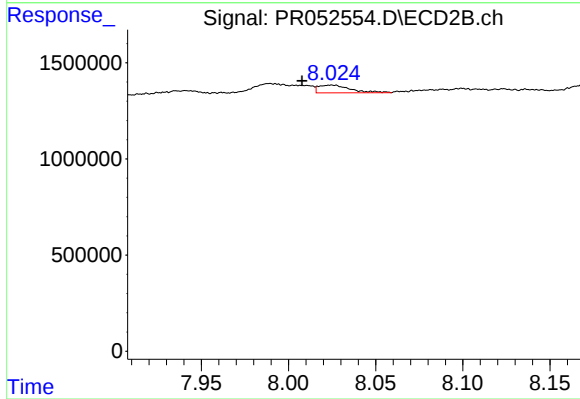
#42 AR-1268-2

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 843901
Conc: 1.96 ng/ml



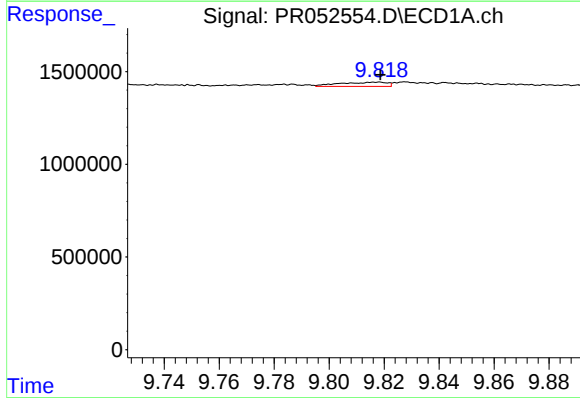
#43 AR-1268-3

R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 232910
Conc: 0.67 ng/ml



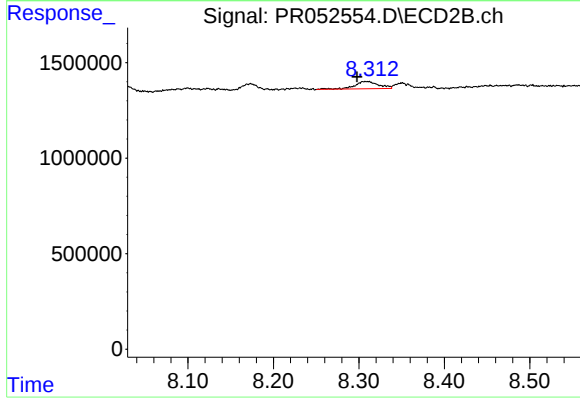
#43 AR-1268-3

R.T.: 8.025 min
Delta R.T.: 0.017 min
Response: 503493
Conc: 1.37 ng/ml



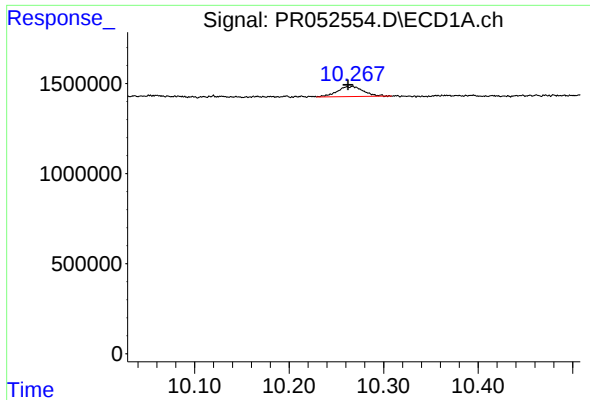
#44 AR-1268-4

R.T.: 9.818 min
Delta R.T.: -0.001 min
Response: 277140
Conc: 1.75 ng/ml



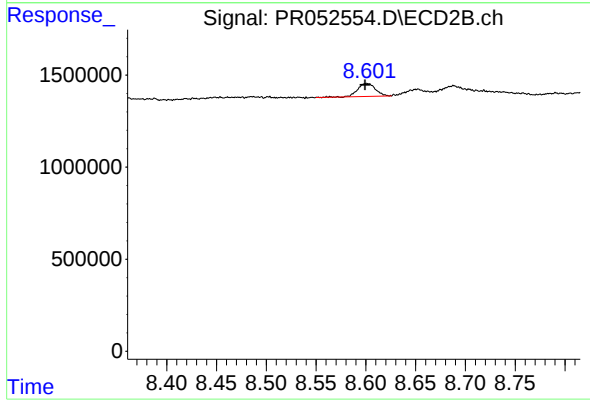
#44 AR-1268-4

R.T.: 8.310 min
Delta R.T.: 0.012 min
Response: 742749
Conc: 4.68 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: 0.005 min
Response: 1084802
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 879865
Conc: 0.75 ng/ml