

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 02:09
 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 03:26:34 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...	4.687	3.855	67094936	52642168	18.644	17.848
2)	SA Decachlor...	10.621	8.861	127.9E6	117.8E6	38.293	36.250
Target Compounds							
3)	L1 AR-1016-1	5.875	4.936	36551219	27017776	307.592	284.704
4)	L1 AR-1016-2	5.897	4.955	50308086	40334450	302.057	283.860
5)	L1 AR-1016-3	5.962	5.130	31987666	21759851	309.328	285.486
6)	L1 AR-1016-4	6.064	5.171	25866820	16668649	307.365	272.223
7)	L1 AR-1016-5	6.357	5.383	27145189	24019710	311.649	299.852
8)	L2 AR-1221-1	4.898	4.065	3880578	3023629	90.107	83.948
9)	L2 AR-1221-2	4.991	4.153	5279992	4230169	170.330	160.691
10)	L2 AR-1221-3	5.071	4.228	20928972	17092058	211.343	200.818
11)	L3 AR-1232-1	5.071	4.228	20928972	17092058	272.582	258.380
12)	L3 AR-1232-2	5.607	4.955	27057785	40334450	692.162	646.109
13)	L3 AR-1232-3	5.897	5.130	50308086	21759851	694.473	660.232
14)	L3 AR-1232-4	6.064	5.213	25866820	21628237	717.267	730.360
15)	L3 AR-1232-5	6.146	5.383	23188195	24019710	781.647	729.332
16)	L4 AR-1242-1	5.875	4.936	36551219	27017776	373.796	349.948
17)	L4 AR-1242-2	5.897	4.955	50308086	40334450	368.519	351.669
18)	L4 AR-1242-3	5.962	5.130	31987666	21759851	373.068	352.393
19)	L4 AR-1242-4	6.064	5.213	25866820	21628237	371.969	354.688
20)	L4 AR-1242-5	6.801	5.731	30045884	26673374	394.139	355.197
21)	L5 AR-1248-1	5.875	4.936	36551219	27017776	503.799	460.191
22)	L5 AR-1248-2	6.146	5.171	23188195	16668649	218.698	199.249
23)	L5 AR-1248-3	6.357	5.213	27145189	21628237	232.844	244.385
24)	L5 AR-1248-4	6.761	5.383	28391292	24019710	217.726	227.746
25)	L5 AR-1248-5	6.801	5.773	30045884	22834823	240.052	221.756
26)	L6 AR-1254-1	6.733	5.731	22065654	26673374	166.593	172.417
27)	L6 AR-1254-2	6.964	5.878	26739168	7404733	130.632	55.117 #
28)	L6 AR-1254-3	7.324	6.279	11151257	9245464	52.500	40.893
29)	L6 AR-1254-4	7.609	6.505	9411972	6828239	58.307	49.243
30)	L6 AR-1254-5	8.030	6.920	3406037	2428718	19.427	11.603 #
31)	L7 AR-1260-1	7.499	6.423	1504310	3399347	10.216	24.428 #
32)	L7 AR-1260-2	7.736	6.593	3224127	1430444	18.138	8.549 #
33)	L7 AR-1260-3	8.093	6.746	1103129	1433723	7.932	8.636
34)	L7 AR-1260-4	8.336	7.252	2232551	838071	13.700	5.591 #
35)	L7 AR-1260-5	8.676	7.431	644572	790601	2.019	2.162
36)	L8 AR-1262-1	8.093	6.920	1103129	2428718	4.248	17.513 #
37)	L8 AR-1262-2	8.676	7.431	644572	790601	1.349	1.537
38)	L8 AR-1262-3	9.040	7.741	417244	597311	1.962	2.893 #
39)	L8 AR-1262-4	9.040f	7.799	417244	747286	3.342	1.912 #
40)	L8 AR-1262-5	9.808	8.306	576955	1146442	3.132	6.165 #
41)	L9 AR-1268-1	9.040	7.741	417244	597311	0.946	1.300 #

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Acq On : 11 Nov 2021 02:09
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 03:26:34 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

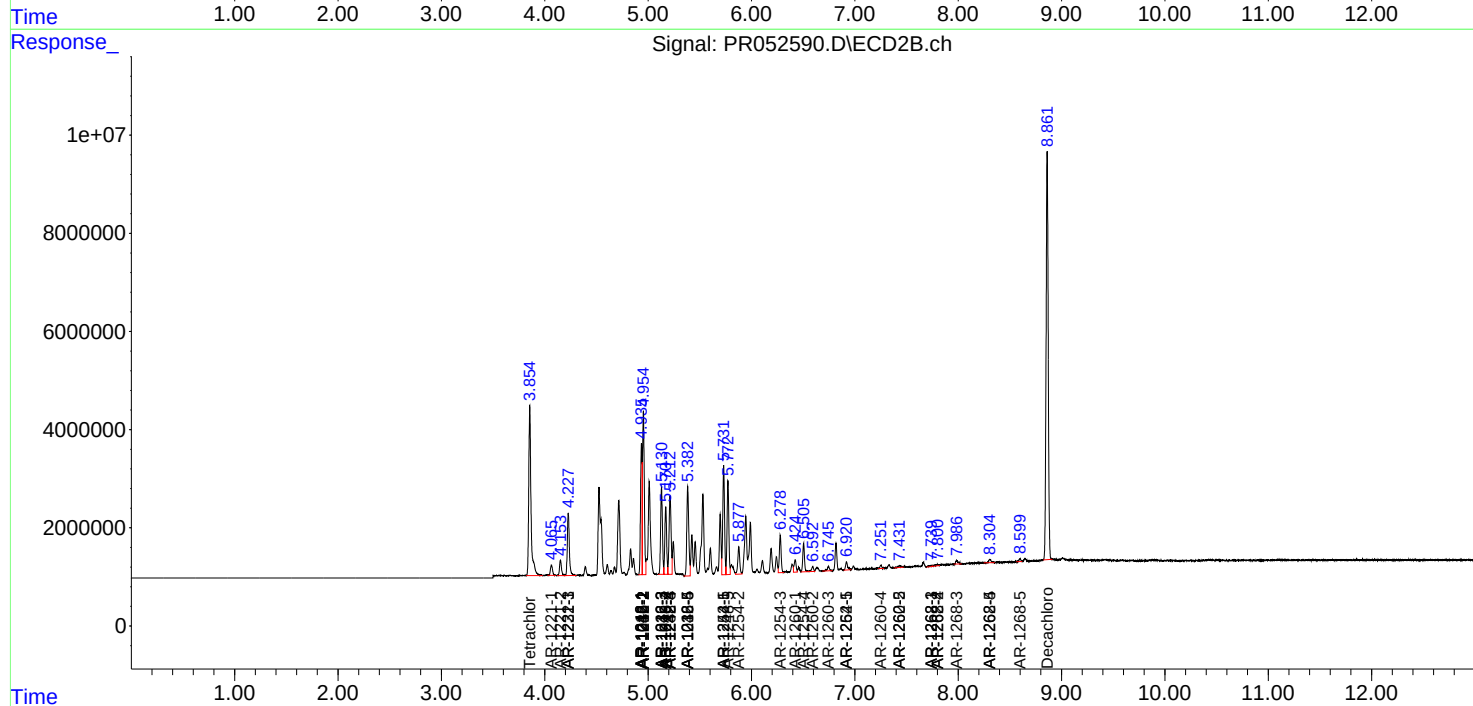
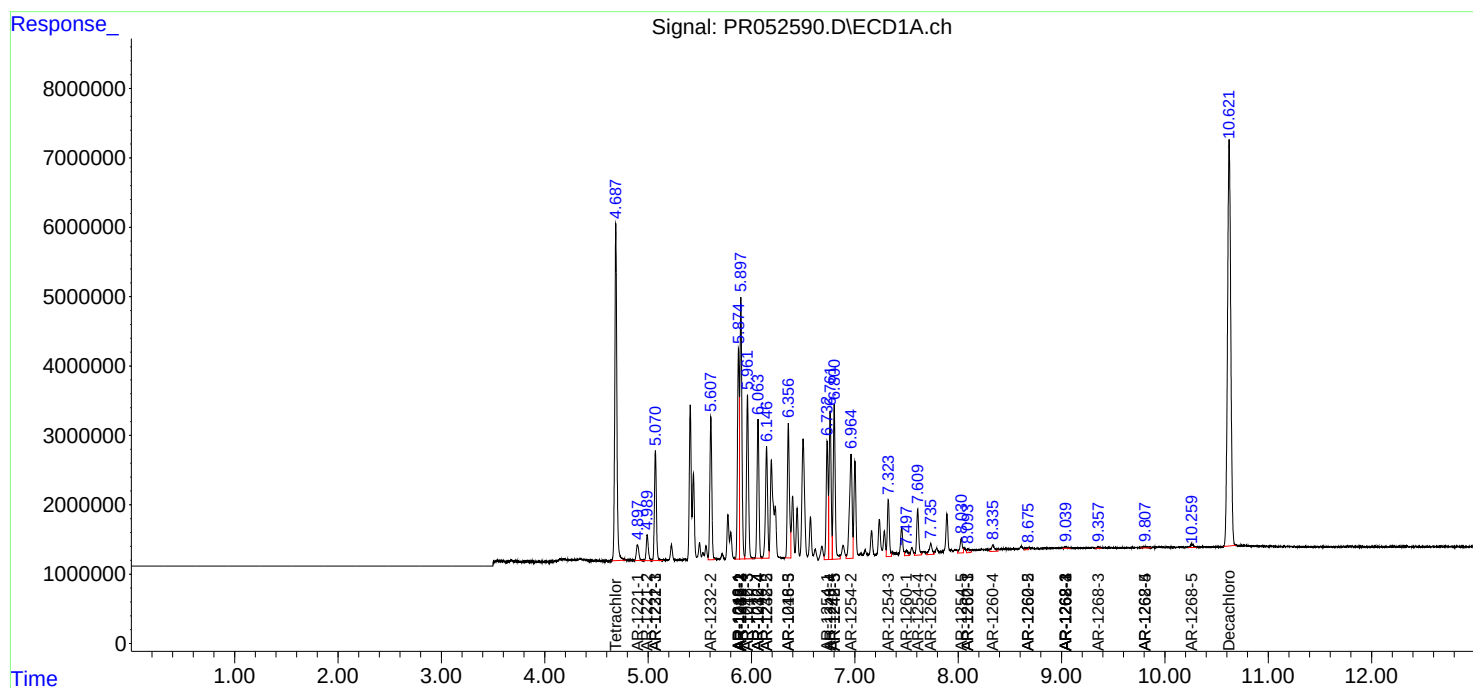
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.040f	7.799	417244	747286	1.034	1.739 #
43)	L9 AR-1268-3	9.355	7.986	380583	1265150	1.102	3.441 #
44)	L9 AR-1268-4	9.808	8.306	576955	1146442	3.642	7.218 #
45)	L9 AR-1268-5	10.262	8.599	1006973	686847	0.886	0.588 #

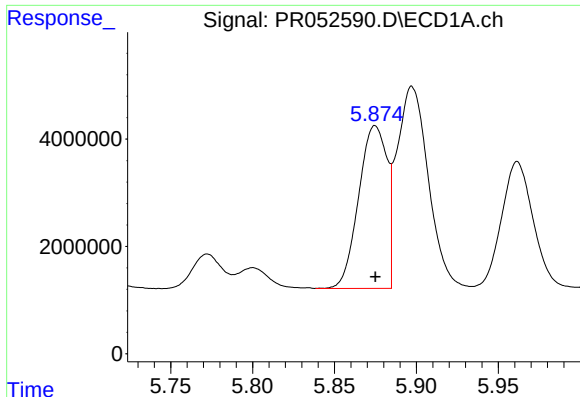
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Nov 11 03:26:34 2021
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Integrator: ChemStation

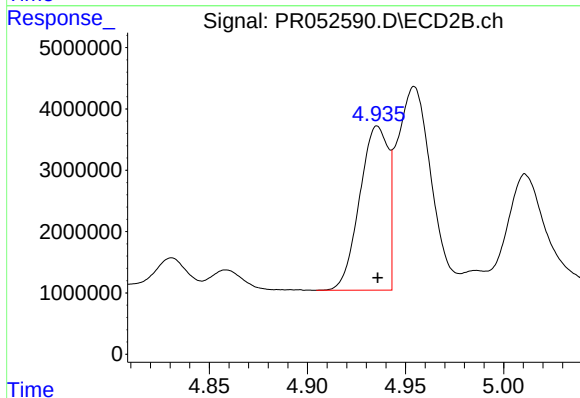
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





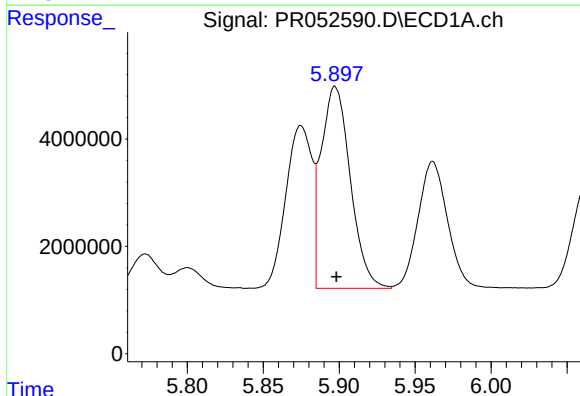
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 36551219
Conc: 307.59 ng/ml



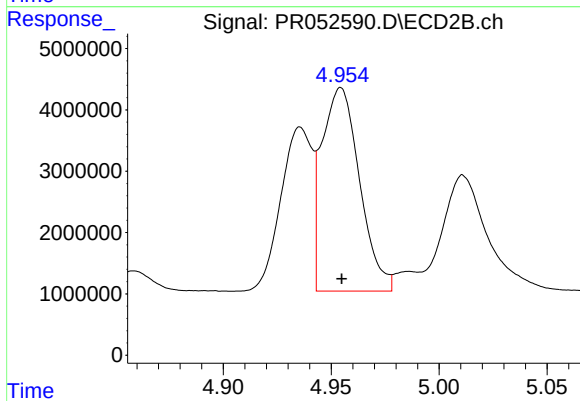
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27017776
Conc: 284.70 ng/ml



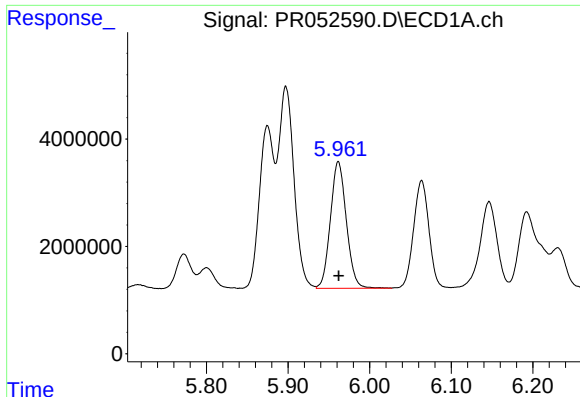
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 50308086
Conc: 302.06 ng/ml



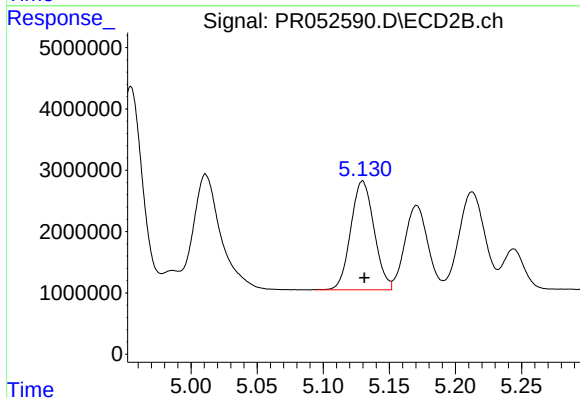
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40334450
Conc: 283.86 ng/ml



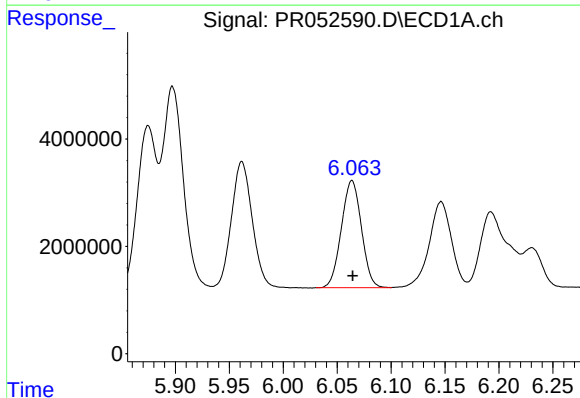
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 31987666
Conc: 309.33 ng/ml



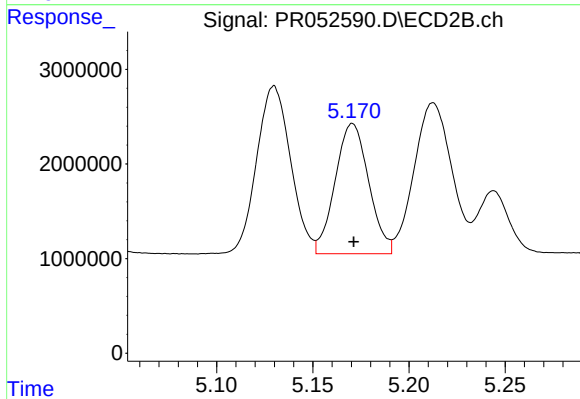
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 21759851
Conc: 285.49 ng/ml



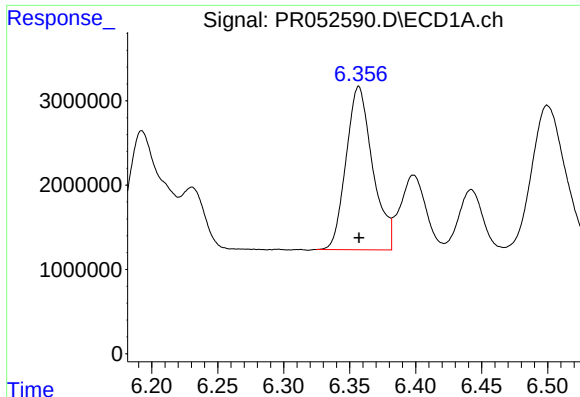
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25866820
Conc: 307.37 ng/ml



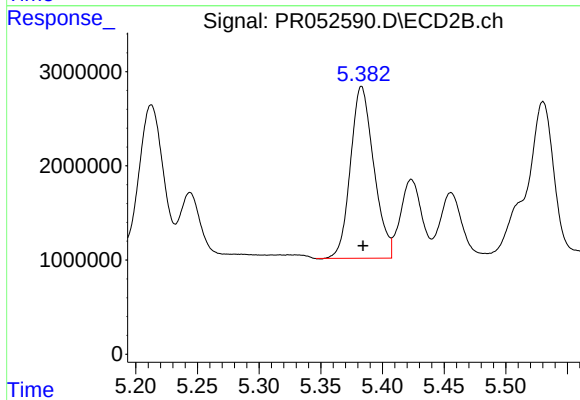
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 16668649
Conc: 272.22 ng/ml



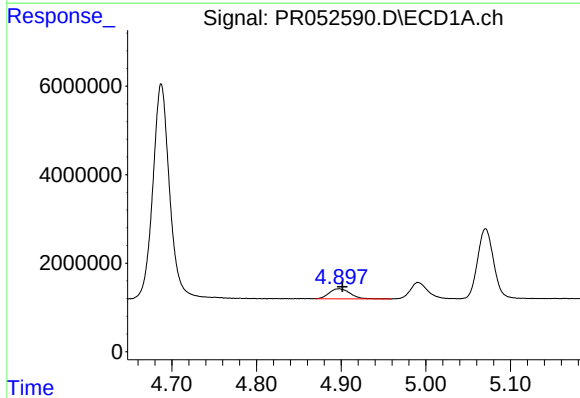
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 27145189
Conc: 311.65 ng/ml



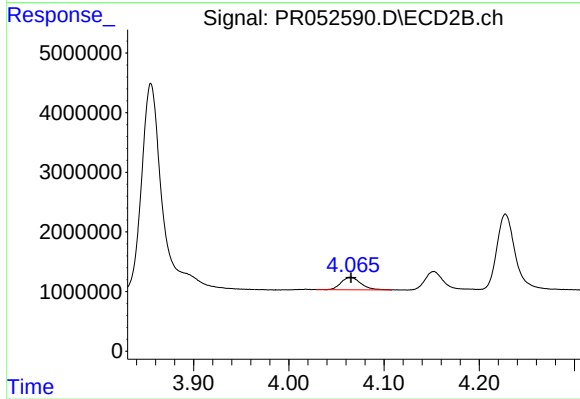
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 24019710
Conc: 299.85 ng/ml



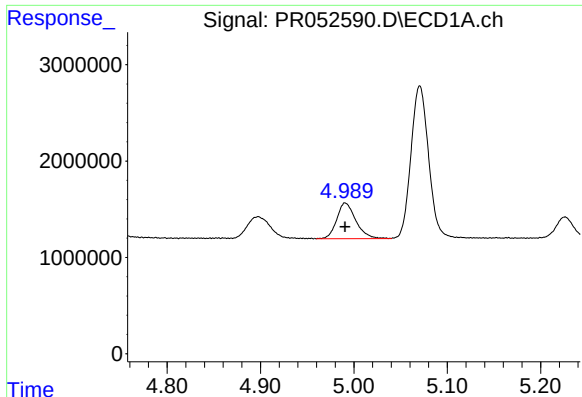
#8 AR-1221-1

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 3880578
Conc: 90.11 ng/ml



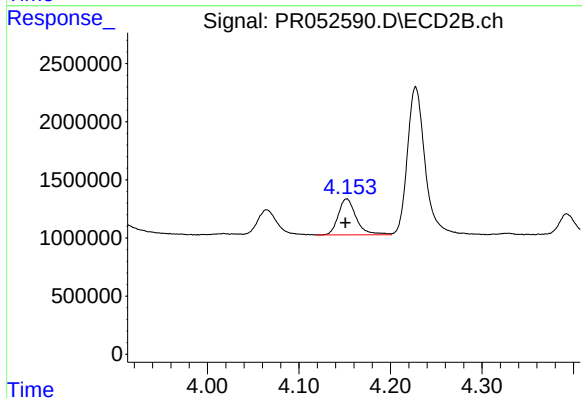
#8 AR-1221-1

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 3023629
Conc: 83.95 ng/ml



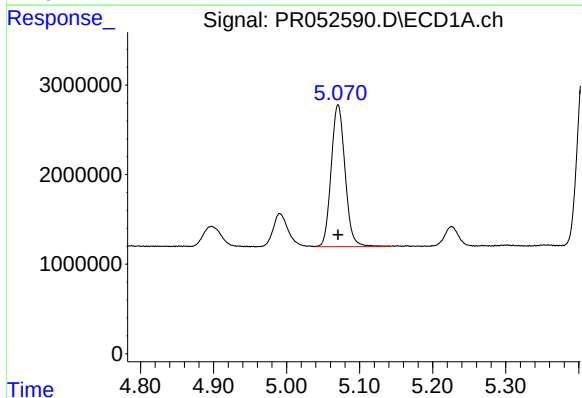
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 5279992
Conc: 170.33 ng/ml



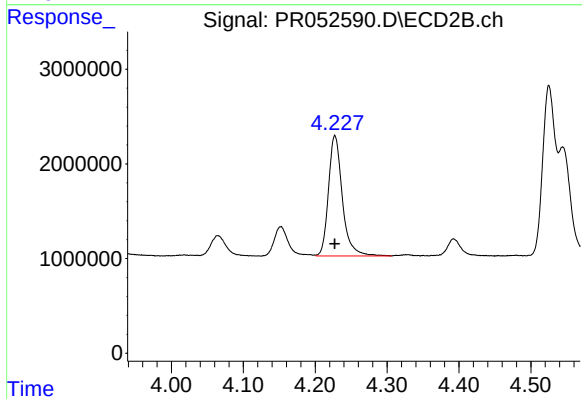
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 4230169
Conc: 160.69 ng/ml



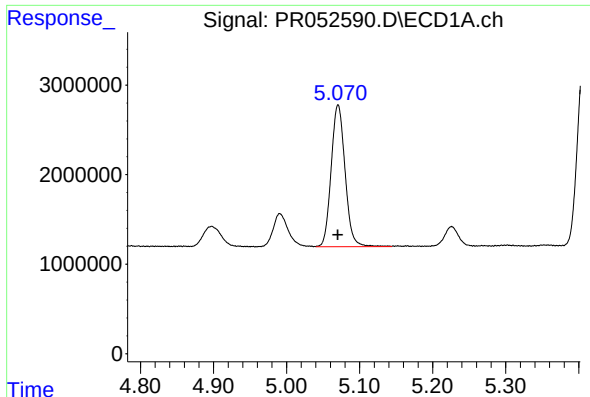
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 20928972
Conc: 211.34 ng/ml



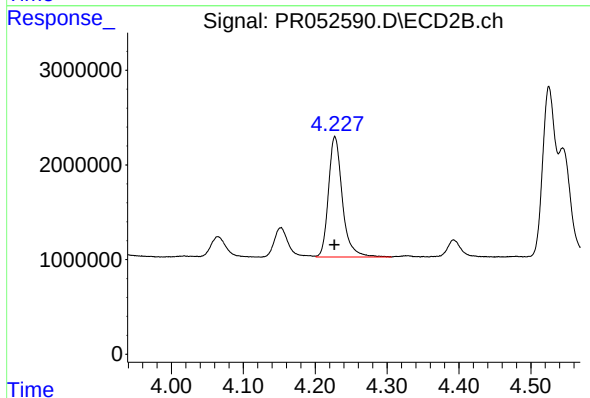
#10 AR-1221-3

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 17092058
Conc: 200.82 ng/ml



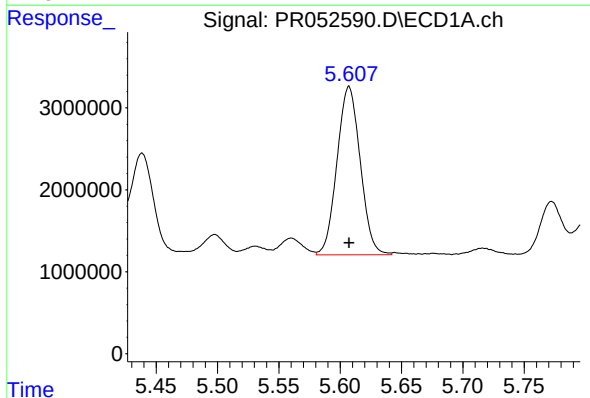
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 20928972
Conc: 272.58 ng/ml



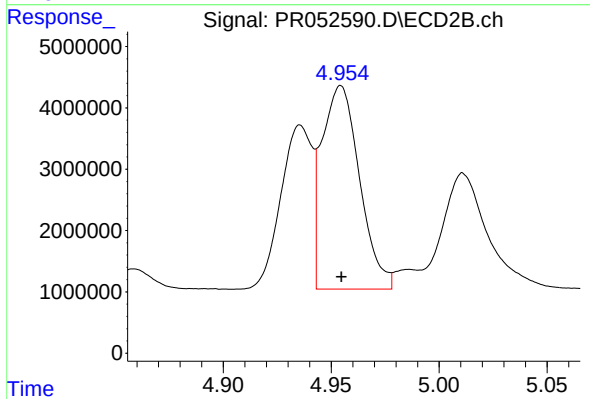
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 17092058
Conc: 258.38 ng/ml



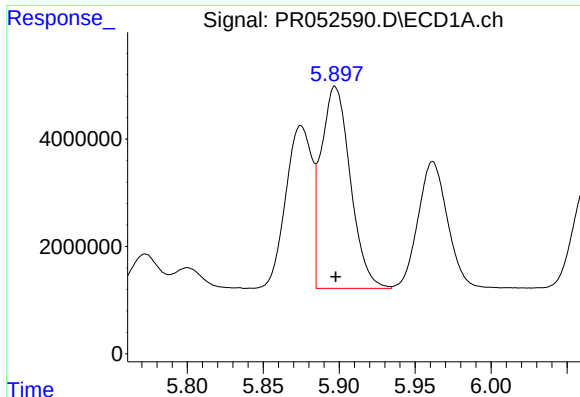
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 27057785
Conc: 692.16 ng/ml



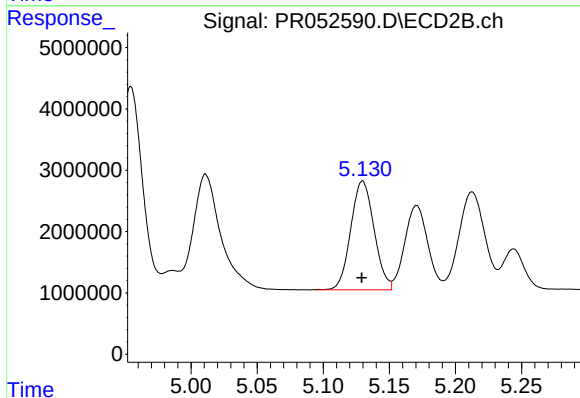
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40334450
Conc: 646.11 ng/ml



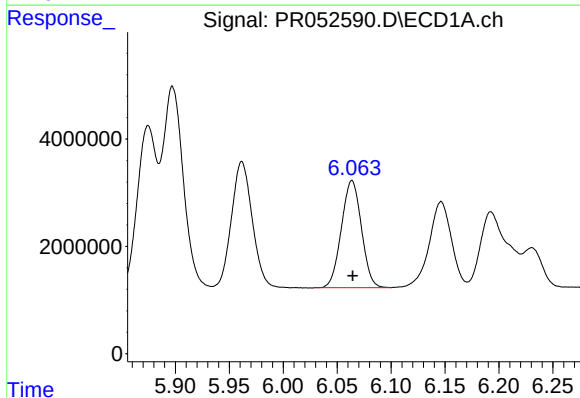
#13 AR-1232-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 50308086
Conc: 694.47 ng/ml



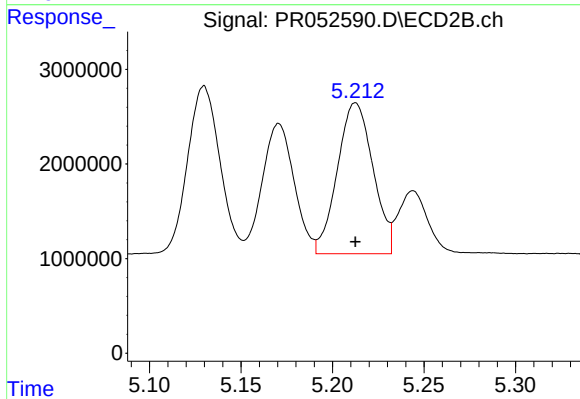
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 21759851
Conc: 660.23 ng/ml



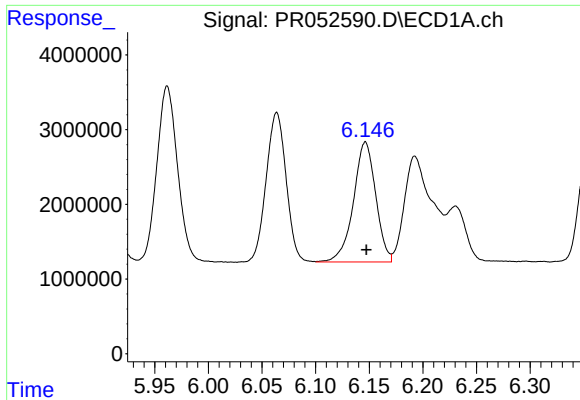
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25866820
Conc: 717.27 ng/ml



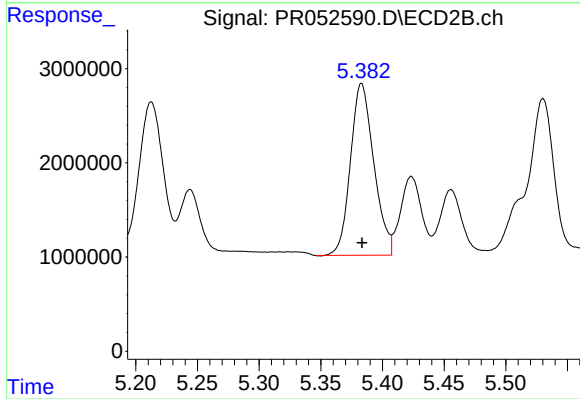
#14 AR-1232-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21628237
Conc: 730.36 ng/ml



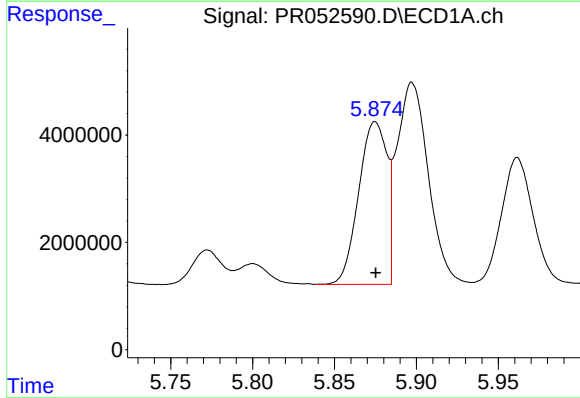
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 23188195
Conc: 781.65 ng/ml



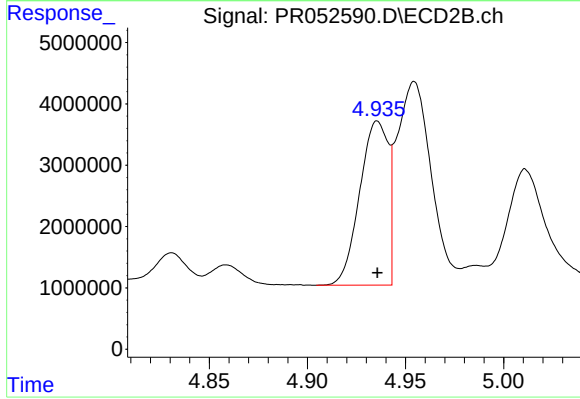
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 24019710
Conc: 729.33 ng/ml



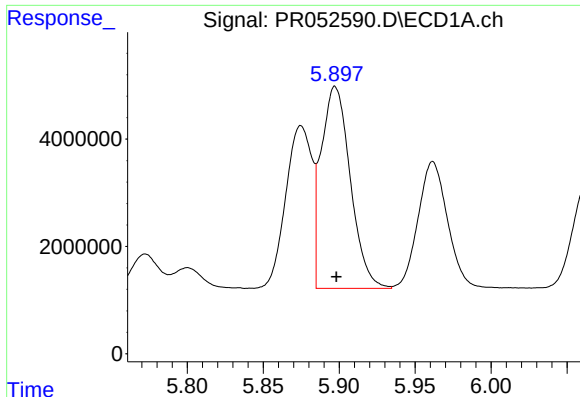
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 36551219
Conc: 373.80 ng/ml



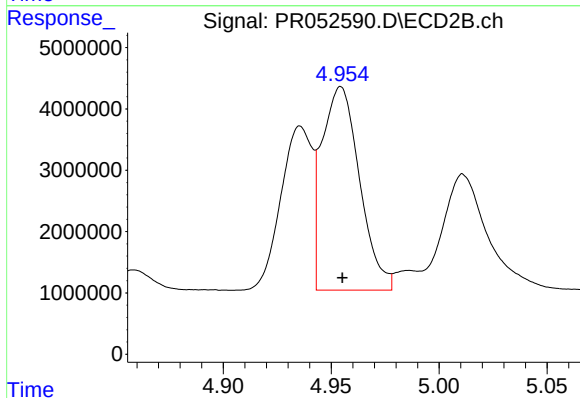
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27017776
Conc: 349.95 ng/ml



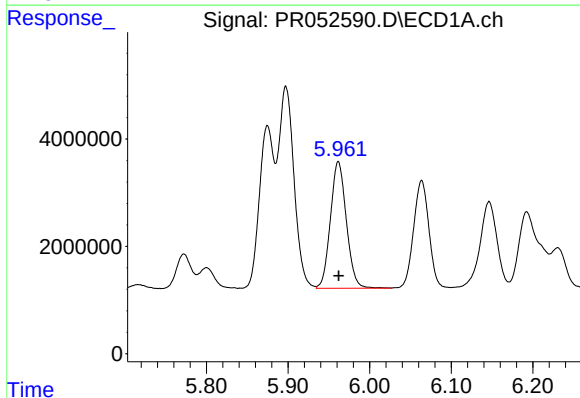
#17 AR-1242-2

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 50308086
Conc: 368.52 ng/ml



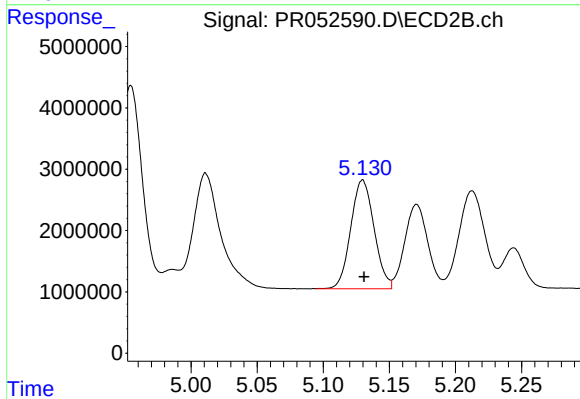
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 40334450
Conc: 351.67 ng/ml



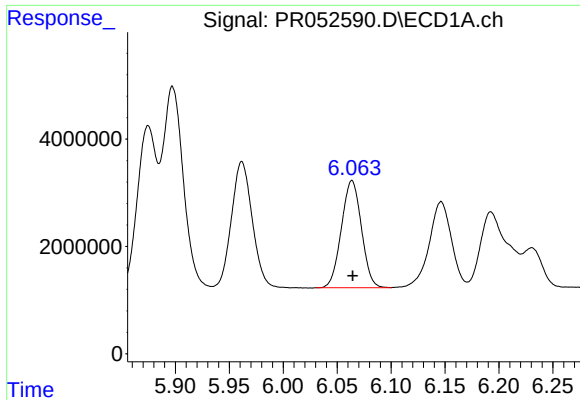
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 31987666
Conc: 373.07 ng/ml



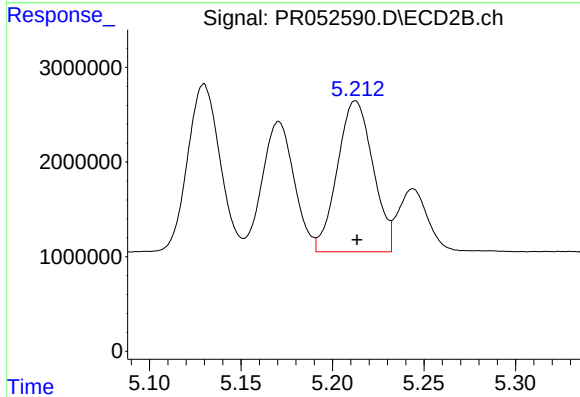
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 21759851
Conc: 352.39 ng/ml



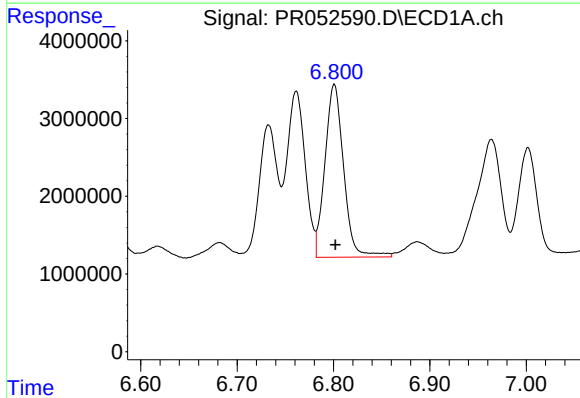
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25866820
Conc: 371.97 ng/ml



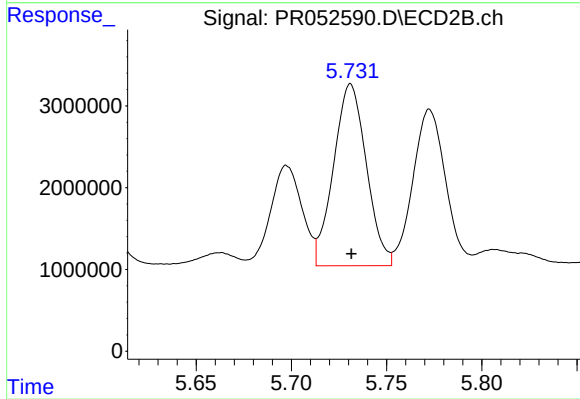
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21628237
Conc: 354.69 ng/ml



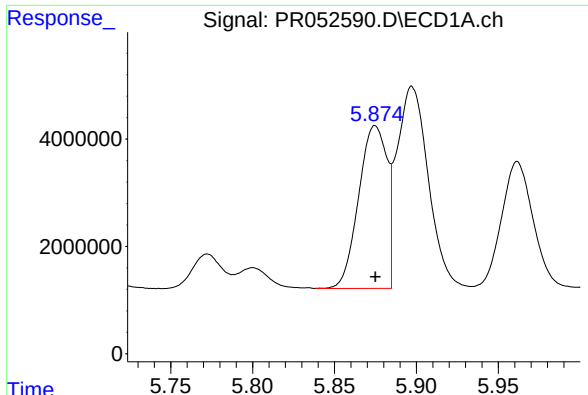
#20 AR-1242-5

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 30045884
Conc: 394.14 ng/ml



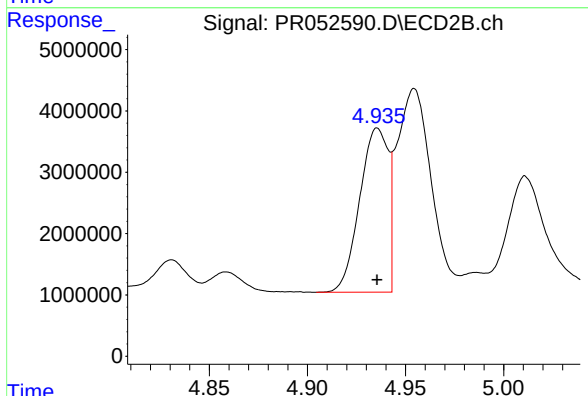
#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 26673374
Conc: 355.20 ng/ml



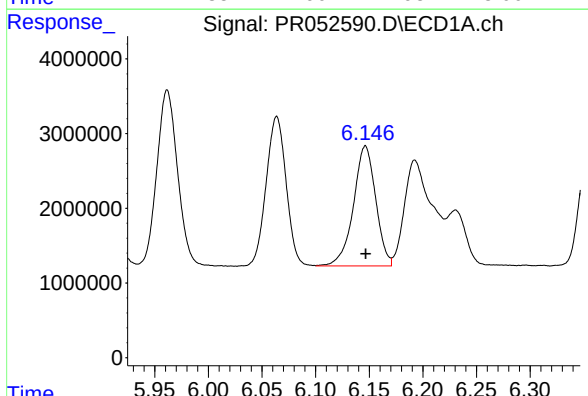
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 36551219
Conc: 503.80 ng/ml



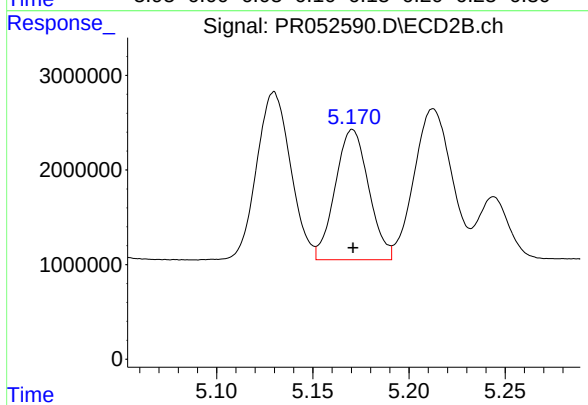
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 27017776
Conc: 460.19 ng/ml



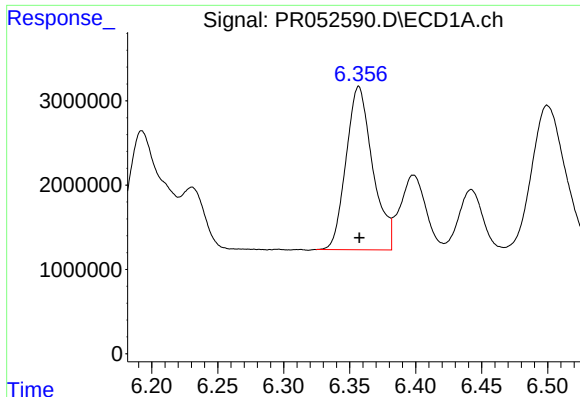
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 23188195
Conc: 218.70 ng/ml



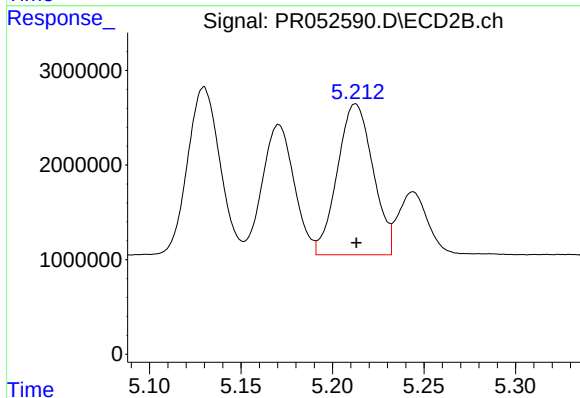
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 16668649
Conc: 199.25 ng/ml



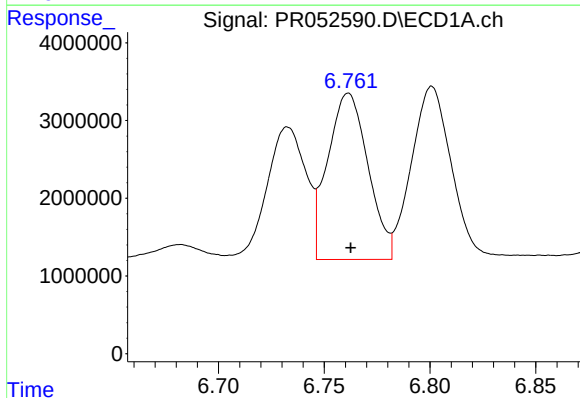
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 27145189
Conc: 232.84 ng/ml



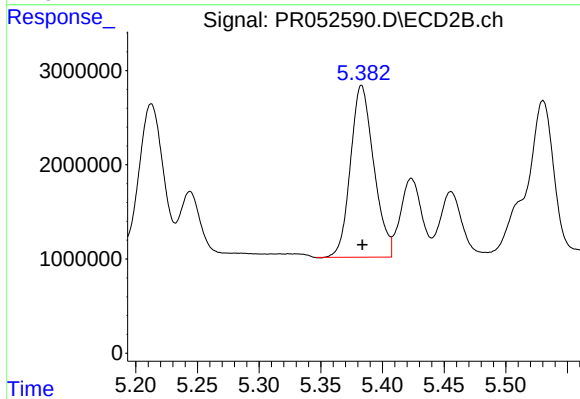
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21628237
Conc: 244.38 ng/ml



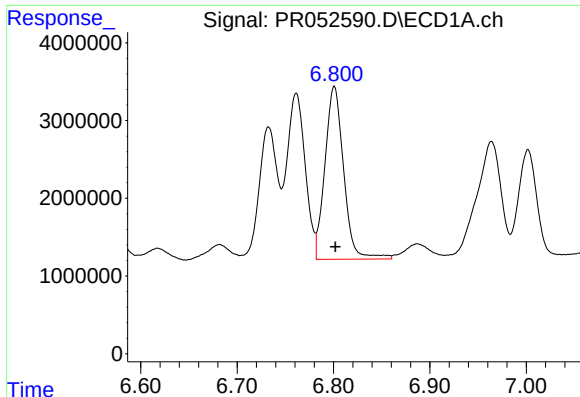
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 28391292
Conc: 217.73 ng/ml



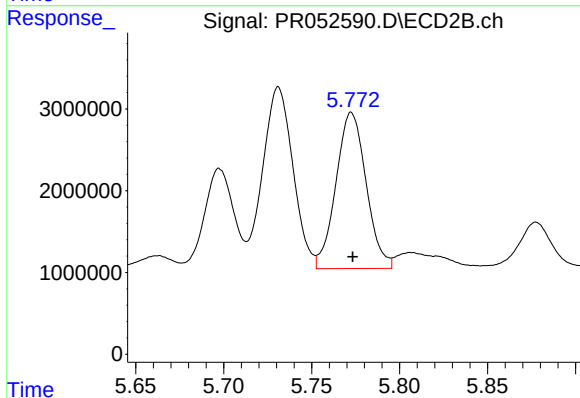
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 24019710
Conc: 227.75 ng/ml



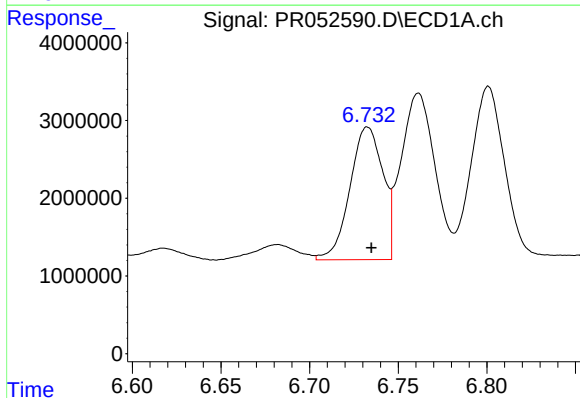
#25 AR-1248-5

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 30045884
Conc: 240.05 ng/ml



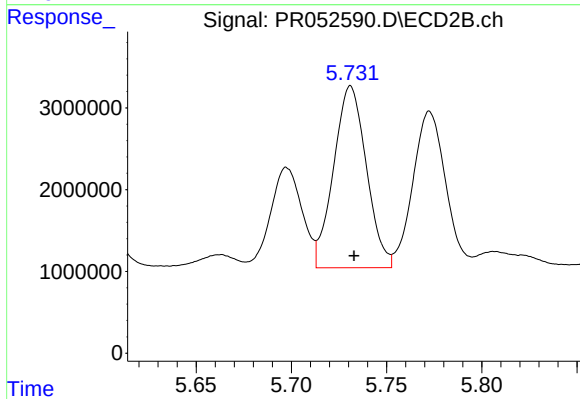
#25 AR-1248-5

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 22834823
Conc: 221.76 ng/ml



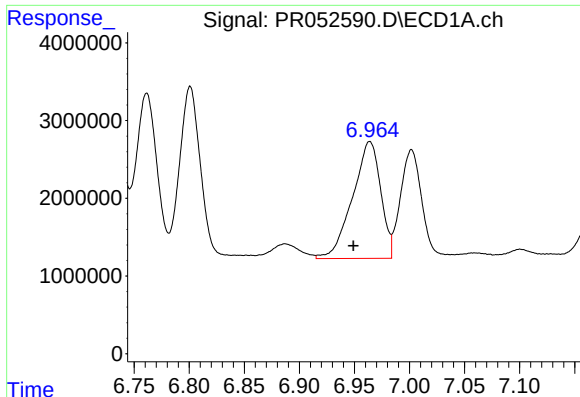
#26 AR-1254-1

R.T.: 6.733 min
Delta R.T.: -0.002 min
Response: 22065654
Conc: 166.59 ng/ml



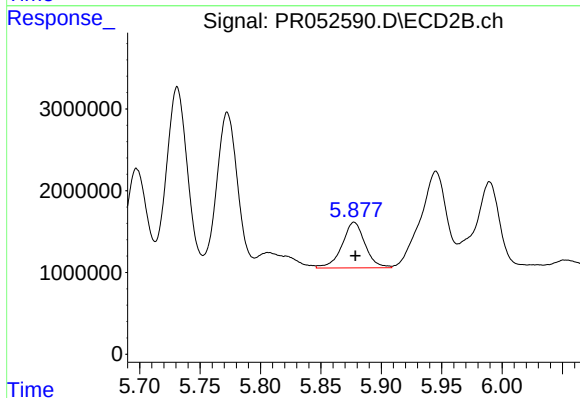
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 26673374
Conc: 172.42 ng/ml



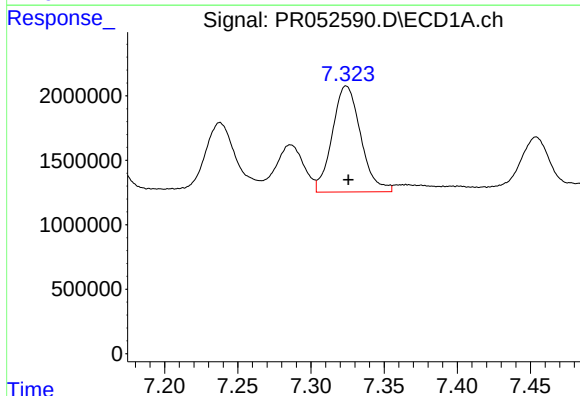
#27 AR-1254-2

R.T.: 6.964 min
Delta R.T.: 0.015 min
Response: 26739168
Conc: 130.63 ng/ml



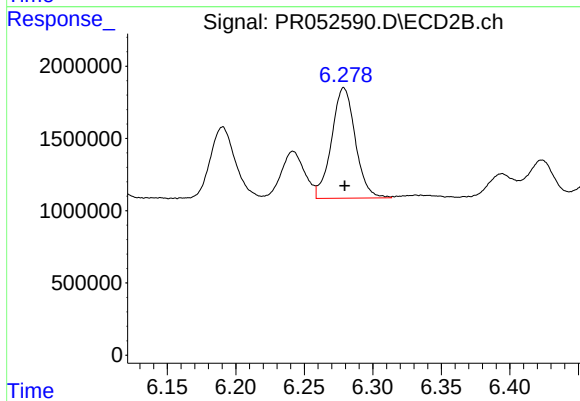
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 7404733
Conc: 55.12 ng/ml



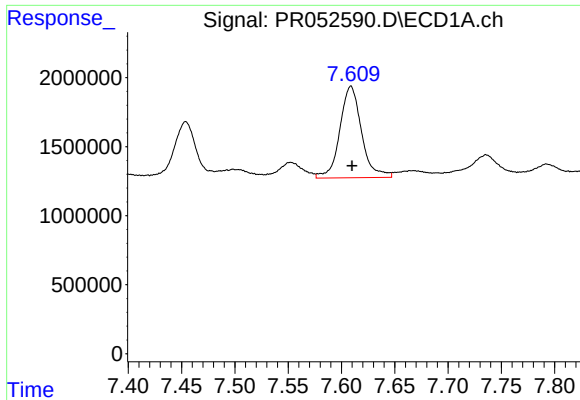
#28 AR-1254-3

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 11151257
Conc: 52.50 ng/ml



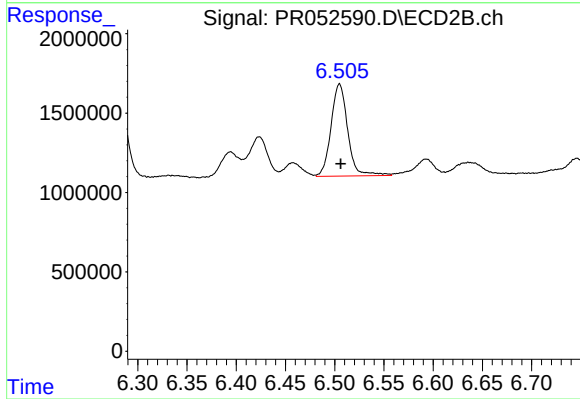
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 9245464
Conc: 40.89 ng/ml



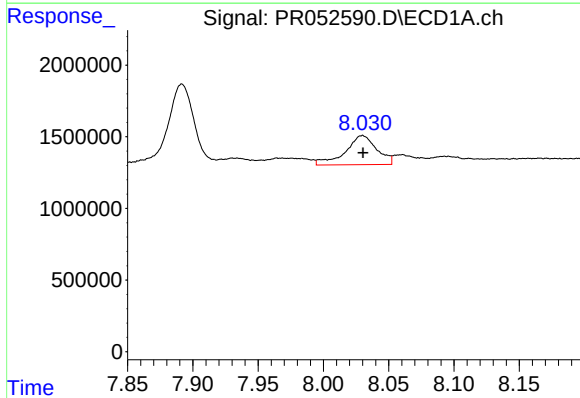
#29 AR-1254-4

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 9411972
Conc: 58.31 ng/ml



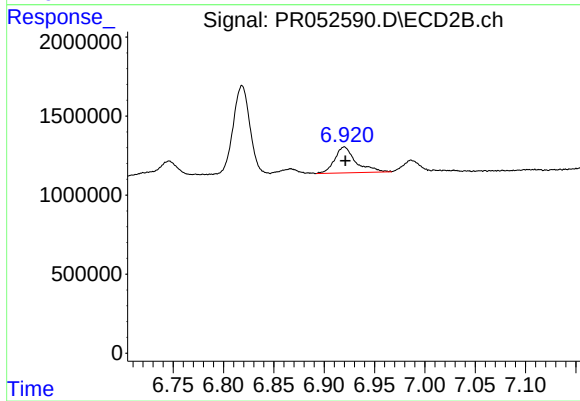
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 6828239
Conc: 49.24 ng/ml



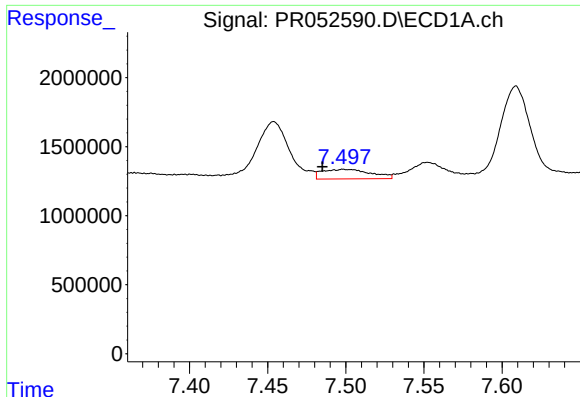
#30 AR-1254-5

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 3406037
Conc: 19.43 ng/ml



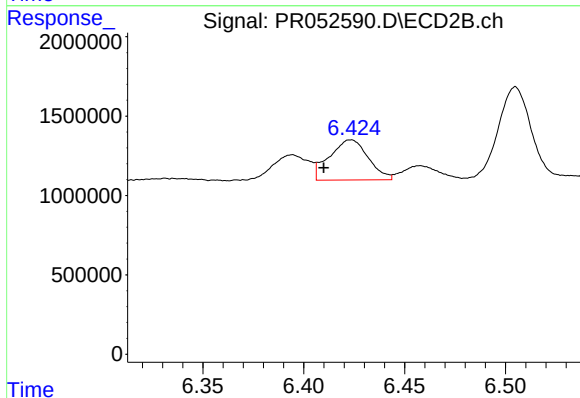
#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 2428718
Conc: 11.60 ng/ml



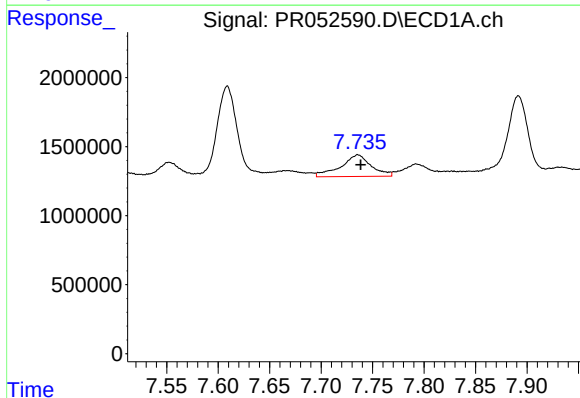
#31 AR-1260-1

R.T.: 7.499 min
Delta R.T.: 0.014 min
Response: 1504310
Conc: 10.22 ng/ml



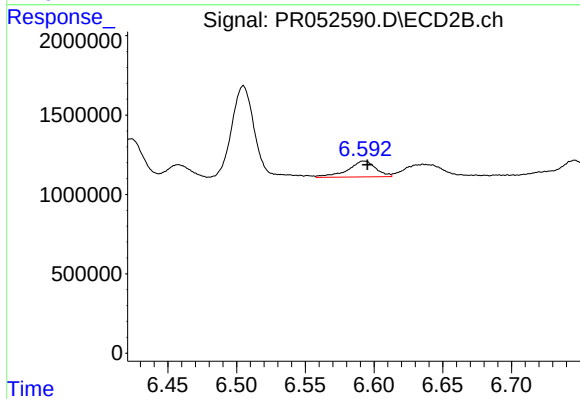
#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: 0.013 min
Response: 3399347
Conc: 24.43 ng/ml



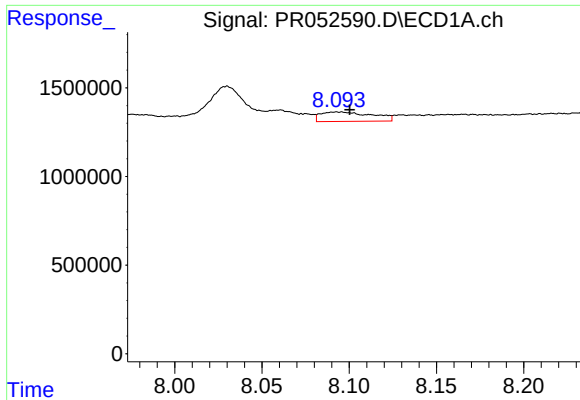
#32 AR-1260-2

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 3224127
Conc: 18.14 ng/ml



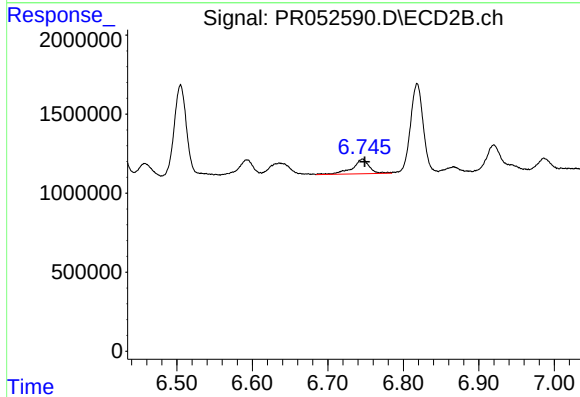
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 1430444
Conc: 8.55 ng/ml



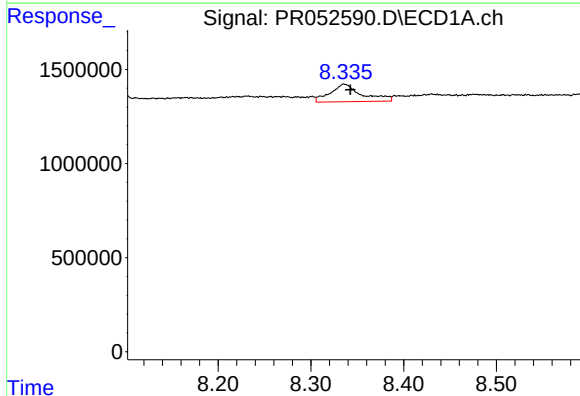
#33 AR-1260-3

R.T.: 8.093 min
Delta R.T.: -0.007 min
Response: 1103129
Conc: 7.93 ng/ml



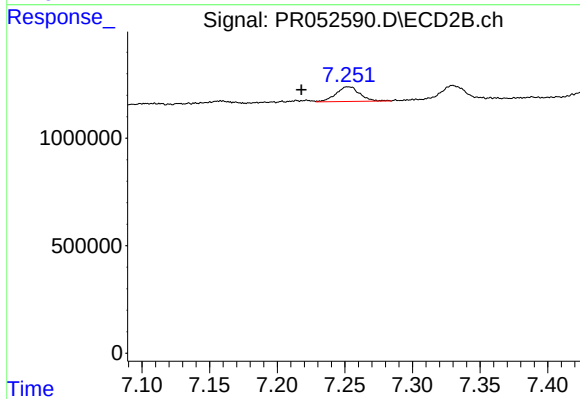
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 1433723
Conc: 8.64 ng/ml



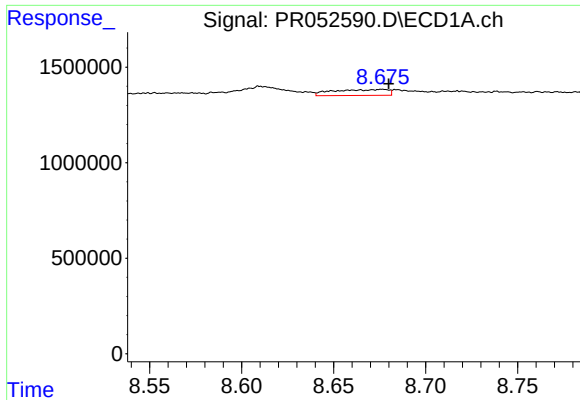
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 2232551
Conc: 13.70 ng/ml



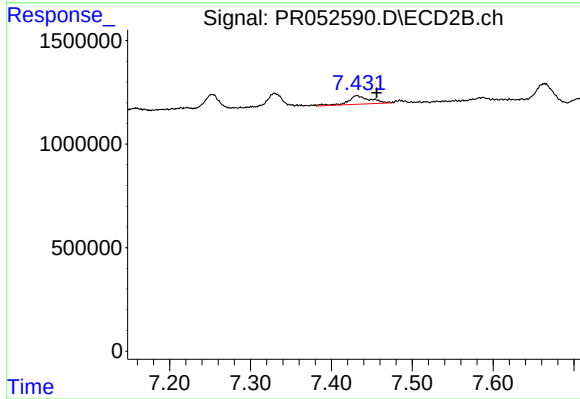
#34 AR-1260-4

R.T.: 7.252 min
Delta R.T.: 0.035 min
Response: 838071
Conc: 5.59 ng/ml



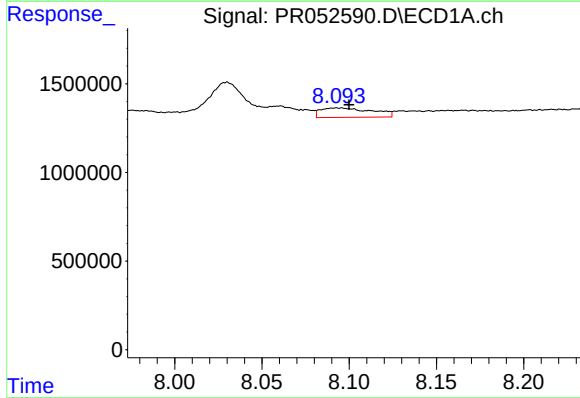
#35 AR-1260-5

R.T.: 8.676 min
Delta R.T.: -0.003 min
Response: 644572
Conc: 2.02 ng/ml



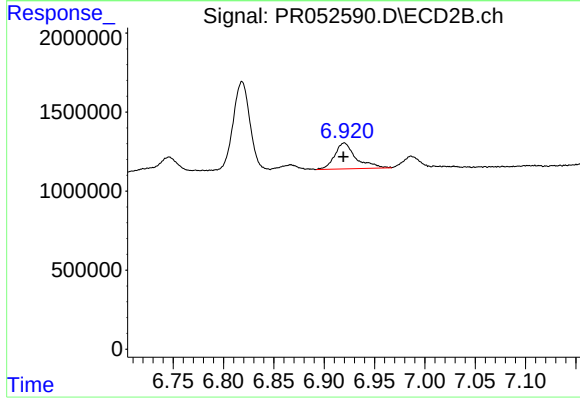
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.025 min
Response: 790601
Conc: 2.16 ng/ml



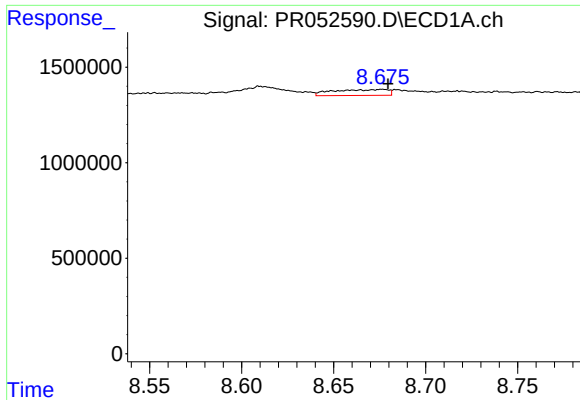
#36 AR-1262-1

R.T.: 8.093 min
Delta R.T.: -0.007 min
Response: 1103129
Conc: 4.25 ng/ml



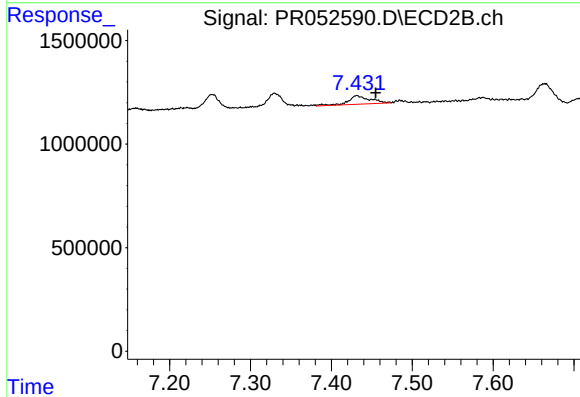
#36 AR-1262-1

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2428718
Conc: 17.51 ng/ml



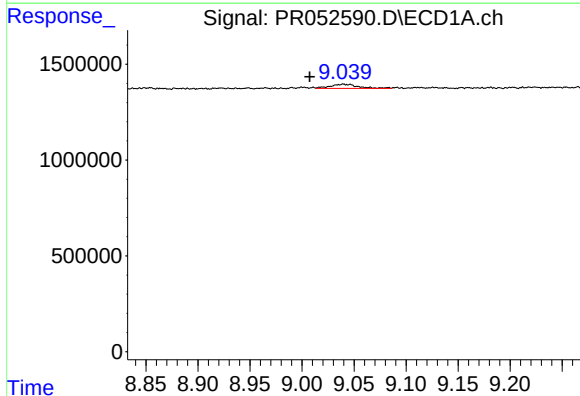
#37 AR-1262-2

R.T.: 8.676 min
Delta R.T.: -0.003 min
Response: 644572
Conc: 1.35 ng/ml



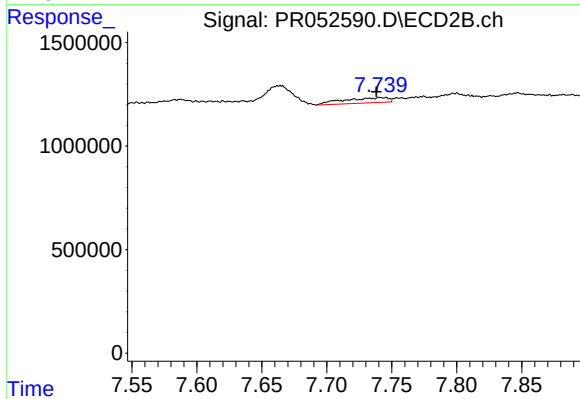
#37 AR-1262-2

R.T.: 7.431 min
Delta R.T.: -0.023 min
Response: 790601
Conc: 1.54 ng/ml



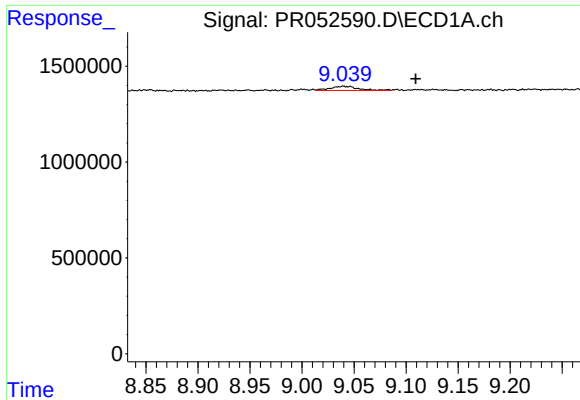
#38 AR-1262-3

R.T.: 9.040 min
Delta R.T.: 0.032 min
Response: 417244
Conc: 1.96 ng/ml



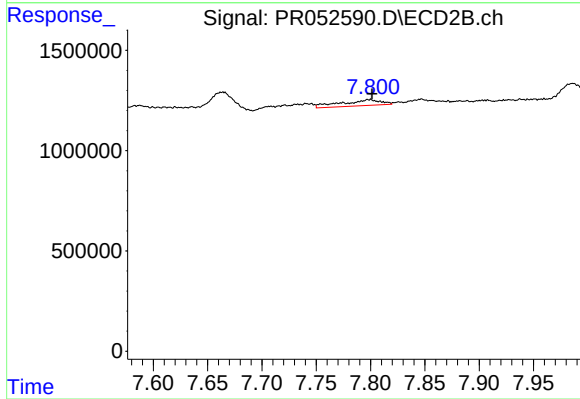
#38 AR-1262-3

R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 597311
Conc: 2.89 ng/ml



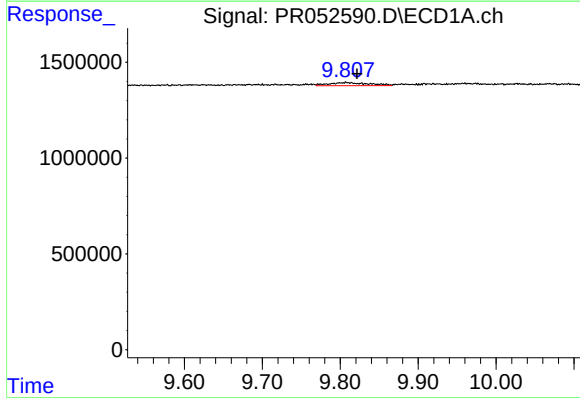
#39 AR-1262-4

R.T.: 9.040 min
Delta R.T.: -0.069 min
Response: 417244
Conc: 3.34 ng/ml



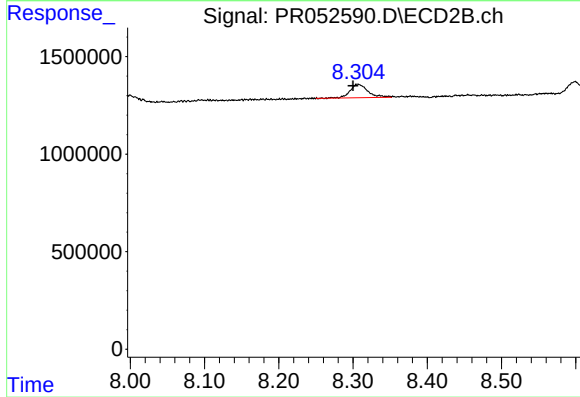
#39 AR-1262-4

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 747286
Conc: 1.91 ng/ml



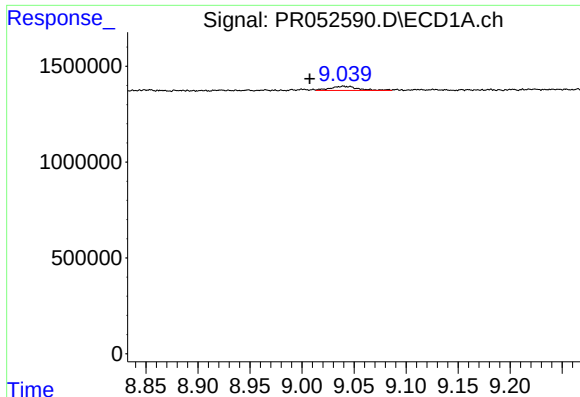
#40 AR-1262-5

R.T.: 9.808 min
Delta R.T.: -0.014 min
Response: 576955
Conc: 3.13 ng/ml



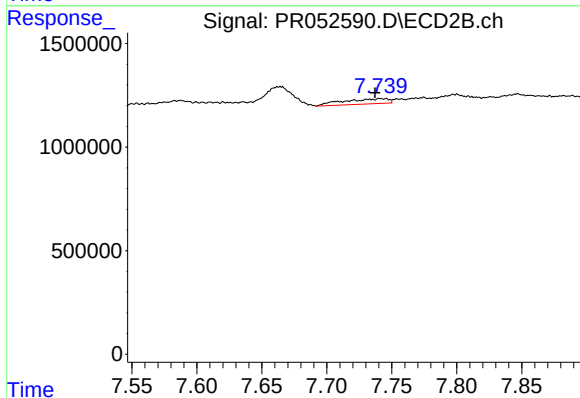
#40 AR-1262-5

R.T.: 8.306 min
Delta R.T.: 0.006 min
Response: 1146442
Conc: 6.16 ng/ml



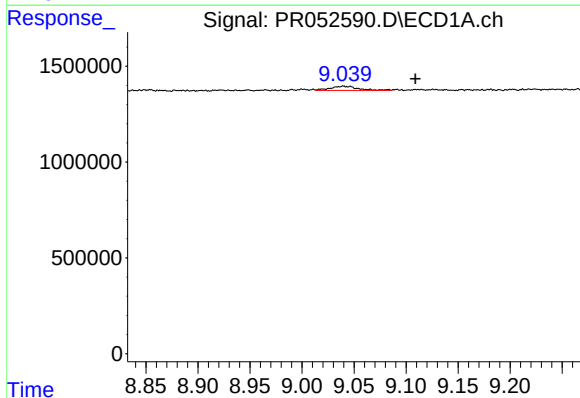
#41 AR-1268-1

R.T.: 9.040 min
Delta R.T.: 0.032 min
Response: 417244
Conc: 0.95 ng/ml



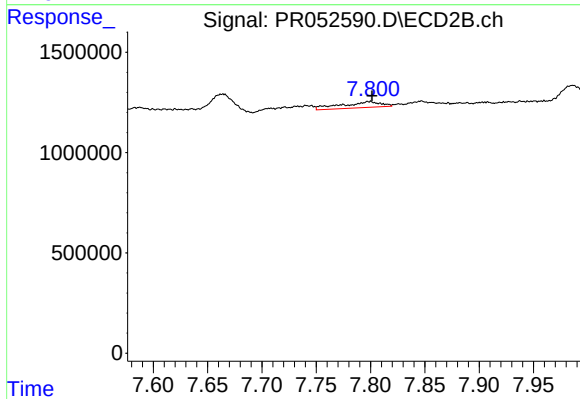
#41 AR-1268-1

R.T.: 7.741 min
Delta R.T.: 0.004 min
Response: 597311
Conc: 1.30 ng/ml



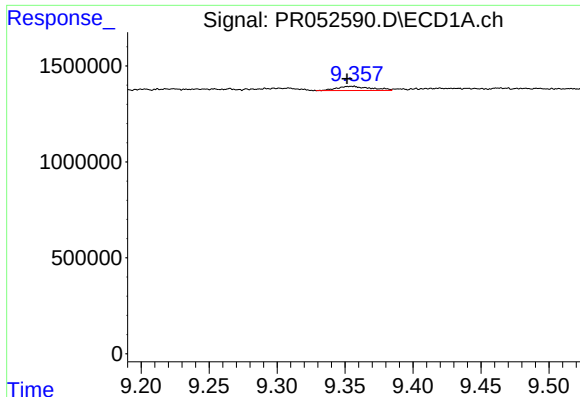
#42 AR-1268-2

R.T.: 9.040 min
Delta R.T.: -0.069 min
Response: 417244
Conc: 1.03 ng/ml



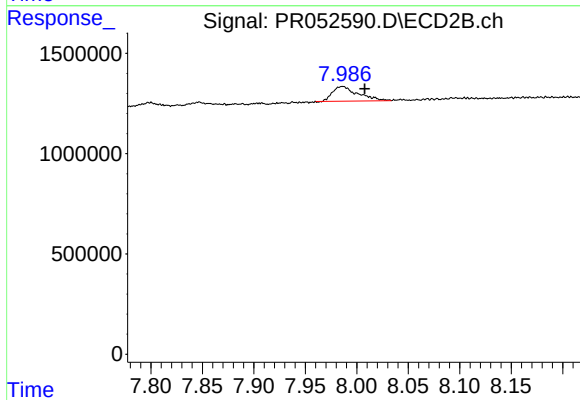
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 747286
Conc: 1.74 ng/ml



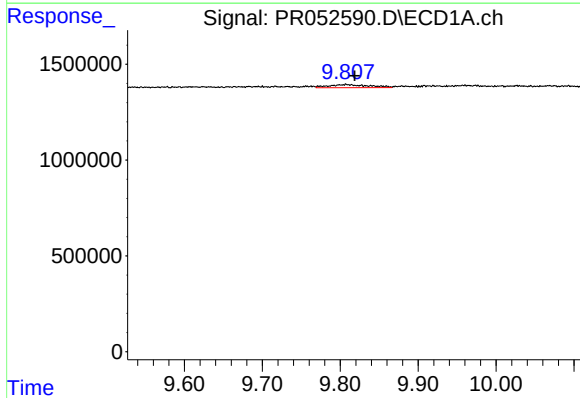
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 380583
Conc: 1.10 ng/ml



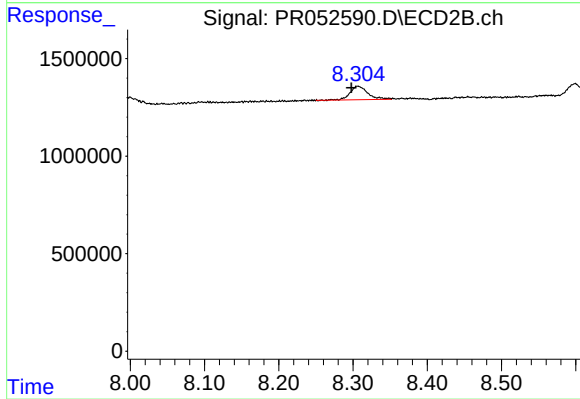
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.022 min
Response: 1265150
Conc: 3.44 ng/ml



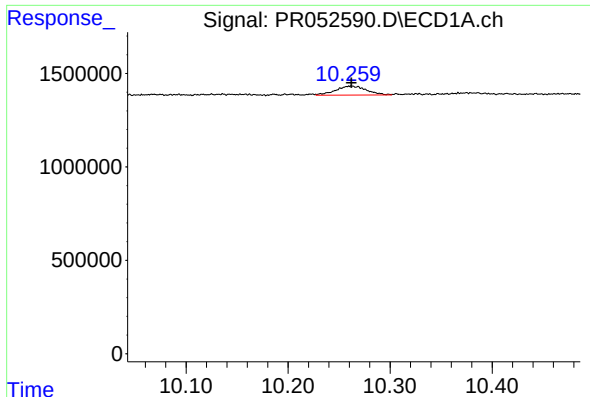
#44 AR-1268-4

R.T.: 9.808 min
Delta R.T.: -0.011 min
Response: 576955
Conc: 3.64 ng/ml



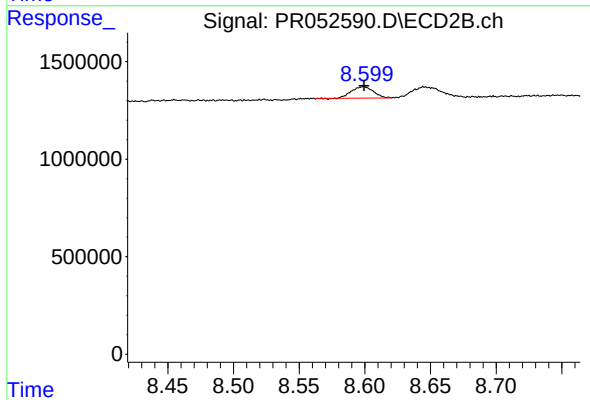
#44 AR-1268-4

R.T.: 8.306 min
Delta R.T.: 0.008 min
Response: 1146442
Conc: 7.22 ng/ml



#45 AR-1268-5

R.T.: 10.262 min
Delta R.T.: 0.000 min
Response: 1006973
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 686847
Conc: 0.59 ng/ml