

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 11:20
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:18:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.744	3.021	148.4E6	78345150	20.723	18.981
2)	SA Decachlor...	9.773	8.423	193.0E6	125.5E6	41.308	41.347
Target Compounds							
3)	L1 AR-1016-1	4.988	4.170	56853760	35690874	264.299	245.519
4)	L1 AR-1016-2	5.011	4.189	71504047	36817671	218.224	184.176
5)	L1 AR-1016-3	5.075	4.373	36427824	25343911	176.092	229.895 #
6)	L1 AR-1016-4	5.178	4.424	38725786	52499157	237.750	606.661 #
7)	L1 AR-1016-5	5.498	4.647	95723836	63074180	588.870	552.086
8)	L2 AR-1221-1	3.972	3.248	852136	496874	10.431	9.178
9)	L2 AR-1221-2	4.062	3.333	2726267	1739464	50.151	44.919
10)	L2 AR-1221-3	4.140	3.420	4847548	3617939	27.010	28.849
11)	L3 AR-1232-1	4.140	3.420	4847548	3617939	32.607	34.552
12)	L3 AR-1232-2	4.698	4.189	27071898	36817671	332.130	394.507
13)	L3 AR-1232-3	5.011	4.373	71504047	25343911	477.698	500.785
14)	L3 AR-1232-4	5.178	4.467	38725786	53528093	530.857	1172.217 #
15)	L3 AR-1232-5	5.283	4.647	79673577	63074180	1457.472	1251.129
16)	L4 AR-1242-1	4.988	4.170	56853760	35690874	314.829	290.322
17)	L4 AR-1242-2	5.011	4.189	71504047	36817671	260.569	218.845
18)	L4 AR-1242-3	5.075	4.373	36427824	25343911	207.157	272.451 #
19)	L4 AR-1242-4	5.178	4.467	38725786	53528093	283.309	588.954 #
20)	L4 AR-1242-5	5.976	5.027	100.2E6	86627012	676.468	781.505
21)	L5 AR-1248-1	4.988	4.170	56853760	35690874	412.185	378.332
22)	L5 AR-1248-2	5.283	4.424	79673577	52499157	406.869	403.214
23)	L5 AR-1248-3	5.498	4.467	95723836	53528093	415.744	397.047
24)	L5 AR-1248-4	5.937	4.647	97632894	63074180	394.367	392.139
25)	L5 AR-1248-5	5.976	5.071	100.2E6	59839526	399.669	395.737
26)	L6 AR-1254-1	5.905	5.027	79862867	86627012	318.532	375.615
27)	L6 AR-1254-2	6.146	5.190	100.7E6	28037467	264.816	141.595 #
28)	L6 AR-1254-3	6.542	5.623	54799061	43060416	140.643	137.550
29)	L6 AR-1254-4	6.856	5.875	35113487	27205891	131.284	144.782
30)	L6 AR-1254-5	7.315	6.332	9367538	8477242	31.861	31.069
31)	L7 AR-1260-1	6.724	5.776	4990470	21556304	16.791	96.006 #
32)	L7 AR-1260-2	7.008	5.976	4332759	3119668	12.529	11.830
33)	L7 AR-1260-3	7.400	6.137	444761	4896264	1.731	19.363 #
34)	L7 AR-1260-4	7.627	6.658	3503269	704209	12.396	3.570 #
35)	L7 AR-1260-5	7.986	6.927	1489324	1276408	2.759	3.006
36)	L8 AR-1262-1	7.400	6.404	444761	868438	1.181	2.983 #
37)	L8 AR-1262-2	7.986	6.927	1489324	1276408	2.419	2.735
38)	L8 AR-1262-3	8.310	7.237	2826304	693066	6.745	3.795 #
39)	L8 AR-1262-4	8.376	7.307	957343	1163655	2.972	3.455
40)	L8 AR-1262-5	9.039	7.855	559077	296228	2.544	2.027
41)	L9 AR-1268-1	8.310	7.237	2826304	693066	3.853	1.332 #

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:18:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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

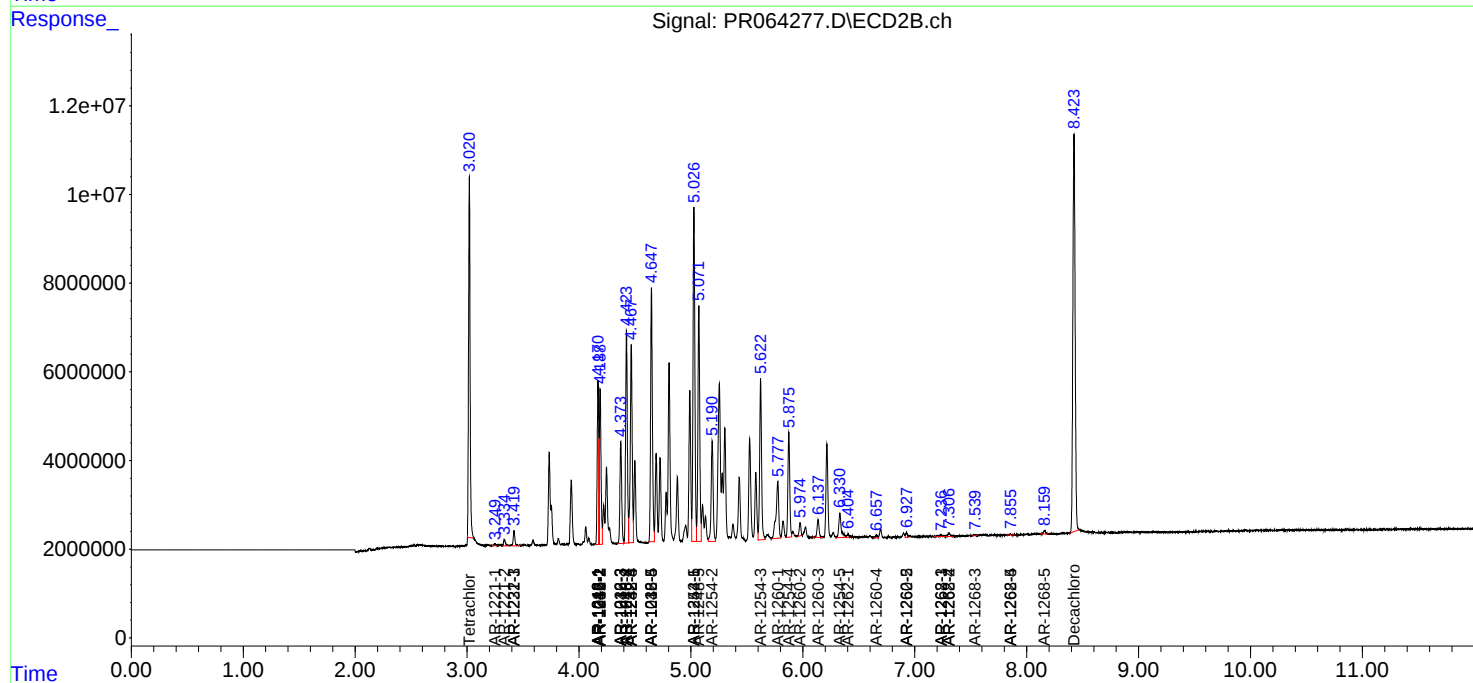
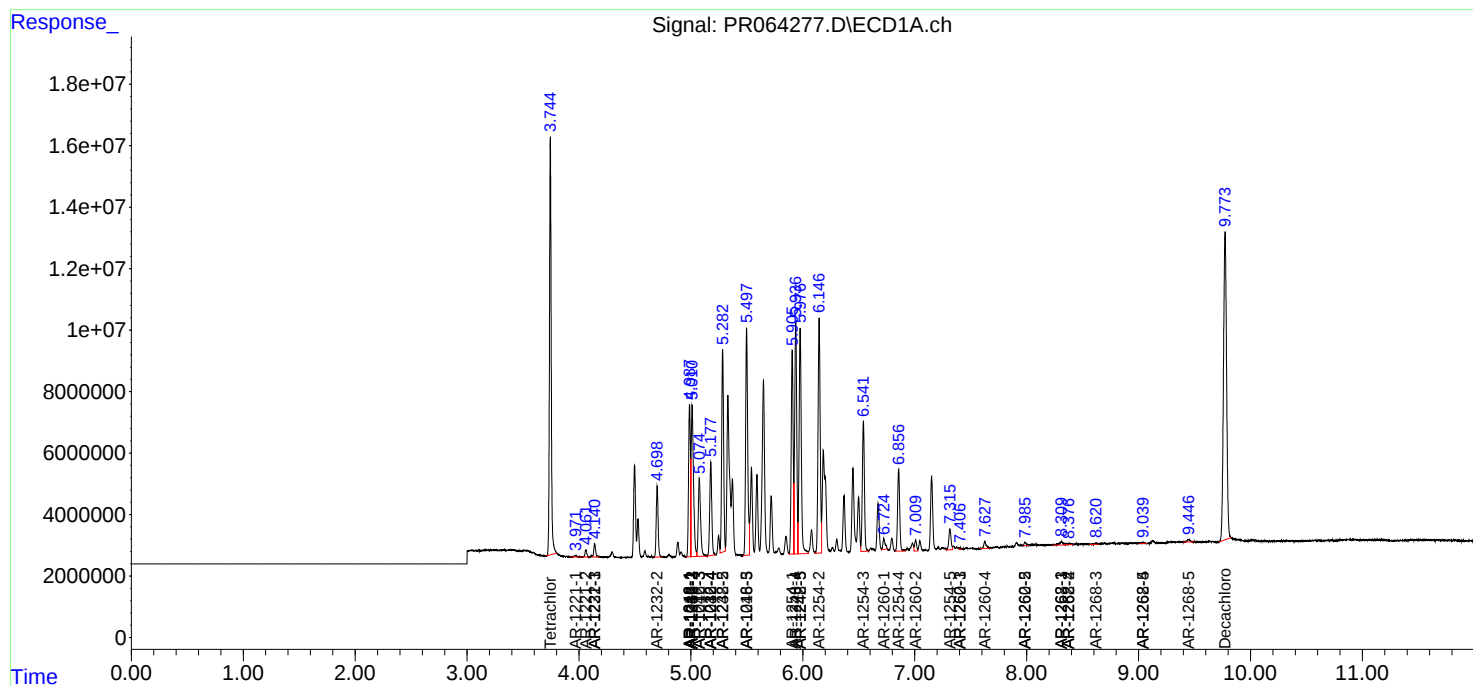
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.376	7.307	957343	1163655	1.443	2.465 #
43)	L9 AR-1268-3	8.620	7.539	634474	287830	1.102	0.721 #
44)	L9 AR-1268-4	9.039	7.855	559077	296228	2.390	1.820
45)	L9 AR-1268-5	9.445	8.160	1384697	990068	0.778	0.846

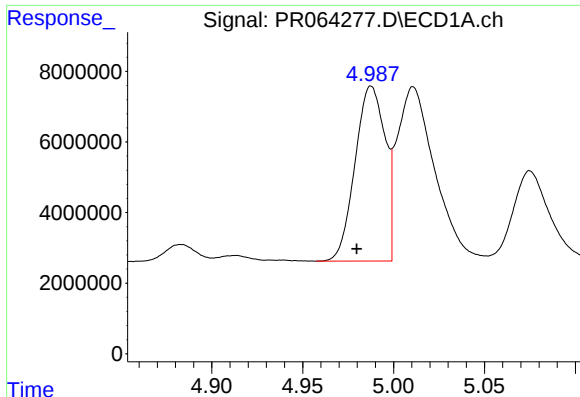
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

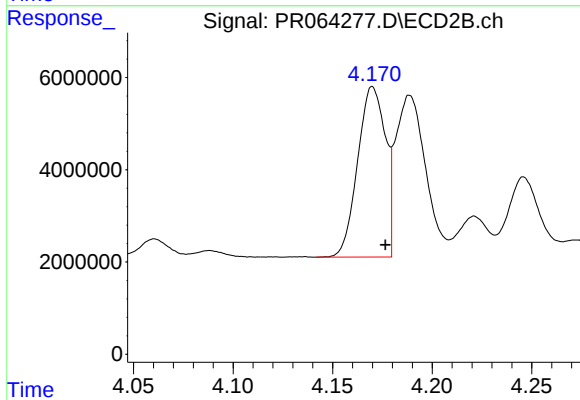
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





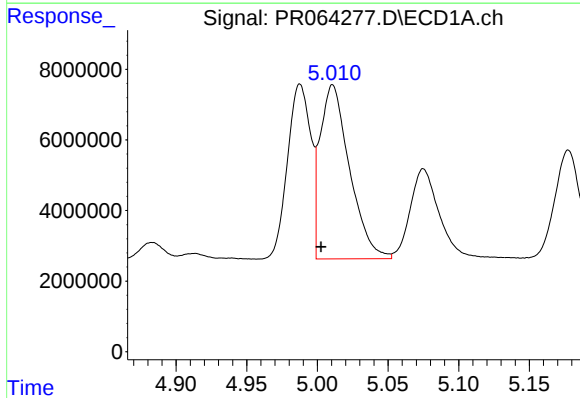
#3 AR-1016-1

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 56853760
Conc: 264.30 ng/ml



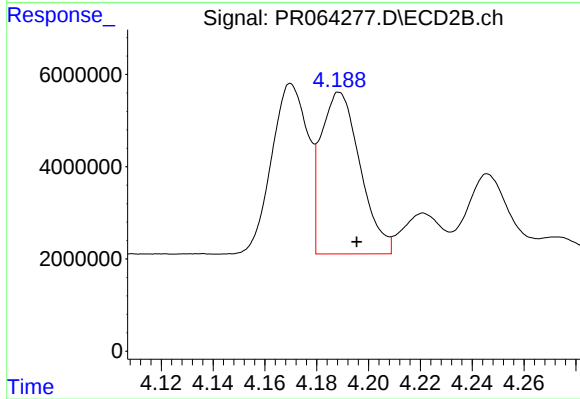
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 35690874
Conc: 245.52 ng/ml



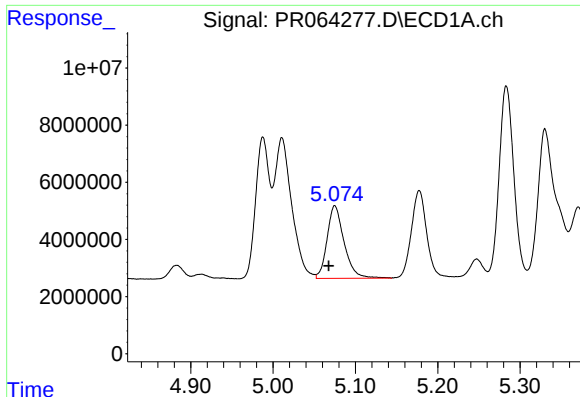
#4 AR-1016-2

R.T.: 5.011 min
Delta R.T.: 0.008 min
Response: 71504047
Conc: 218.22 ng/ml



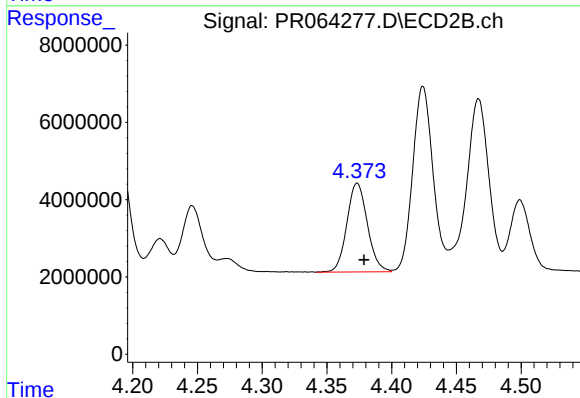
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 36817671
Conc: 184.18 ng/ml



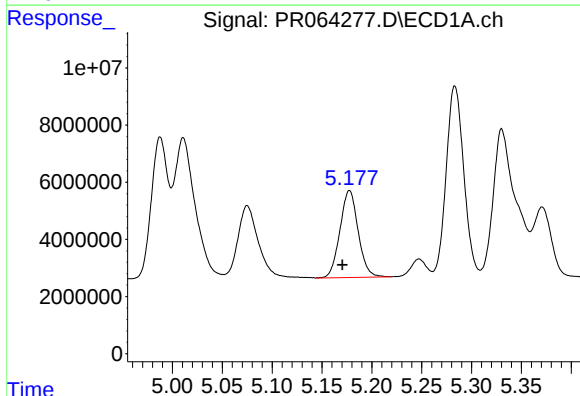
#5 AR-1016-3

R.T.: 5.075 min
Delta R.T.: 0.008 min
Response: 36427824
Conc: 176.09 ng/ml



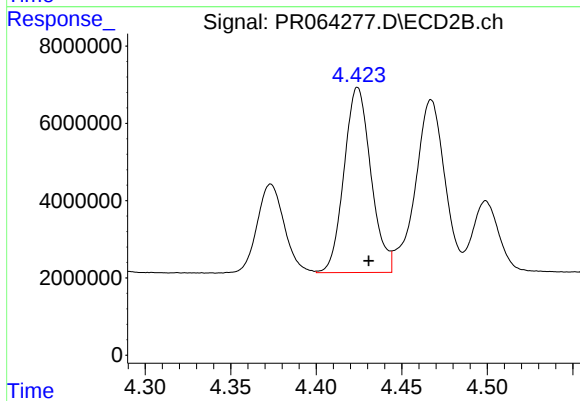
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 25343911
Conc: 229.90 ng/ml



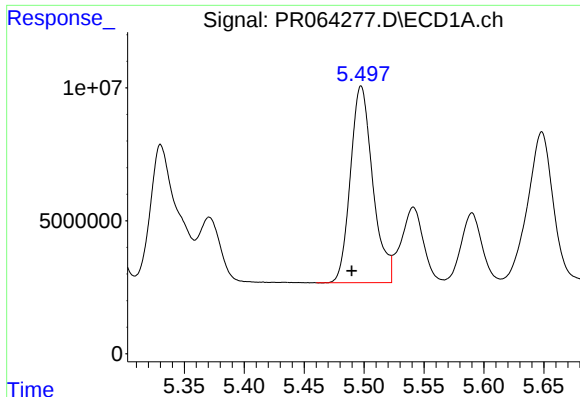
#6 AR-1016-4

R.T.: 5.178 min
Delta R.T.: 0.007 min
Response: 38725786
Conc: 237.75 ng/ml



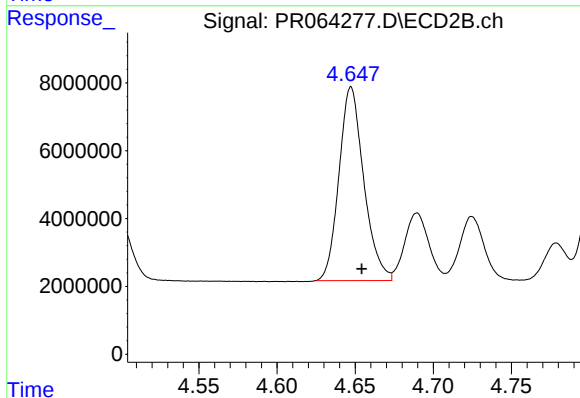
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 52499157
Conc: 606.66 ng/ml



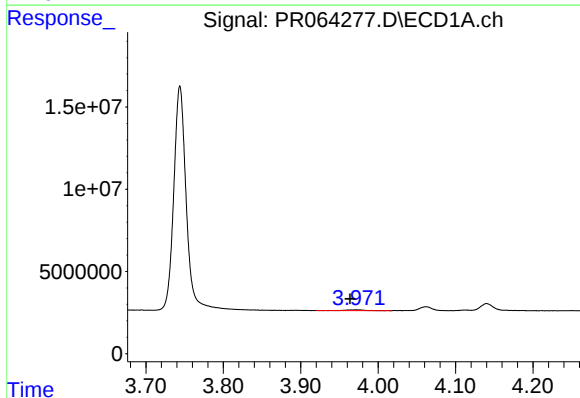
#7 AR-1016-5

R.T.: 5.498 min
Delta R.T.: 0.008 min
Response: 95723836
Conc: 588.87 ng/ml



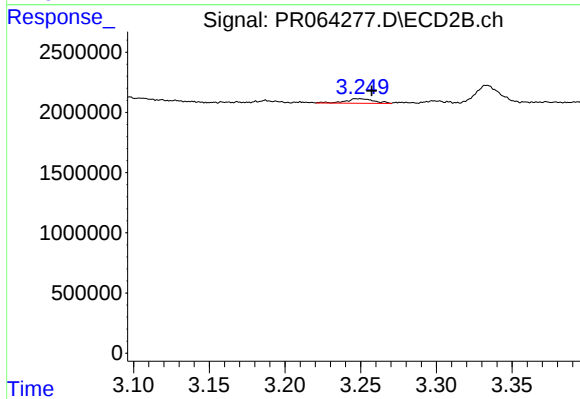
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 63074180
Conc: 552.09 ng/ml



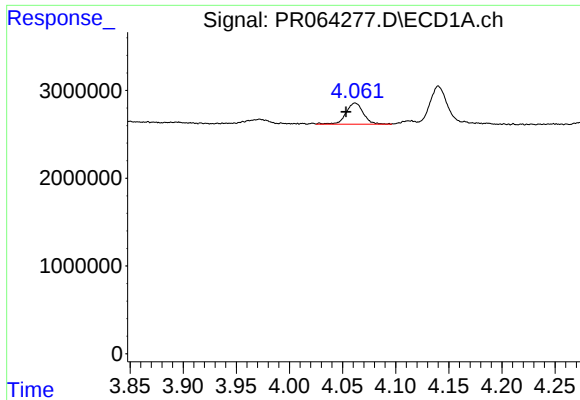
#8 AR-1221-1

R.T.: 3.972 min
Delta R.T.: 0.008 min
Response: 852136
Conc: 10.43 ng/ml



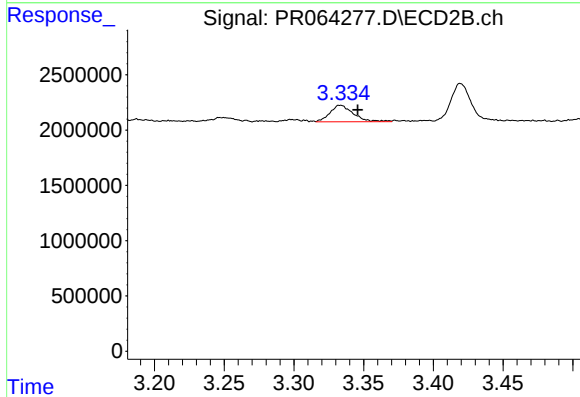
#8 AR-1221-1

R.T.: 3.248 min
Delta R.T.: -0.009 min
Response: 496874
Conc: 9.18 ng/ml



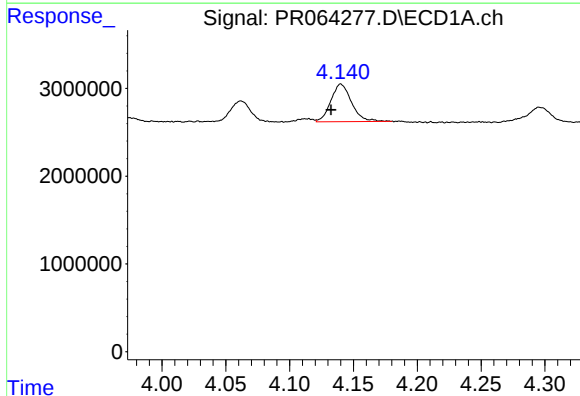
#9 AR-1221-2

R.T.: 4.062 min
Delta R.T.: 0.009 min
Response: 2726267
Conc: 50.15 ng/ml



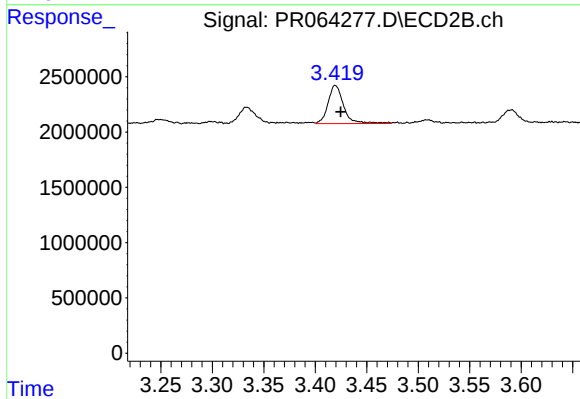
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.012 min
Response: 1739464
Conc: 44.92 ng/ml



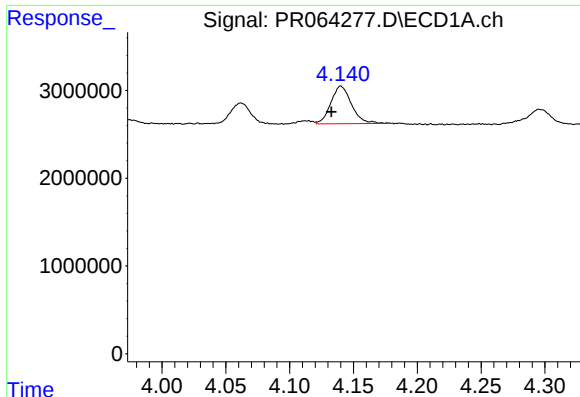
#10 AR-1221-3

R.T.: 4.140 min
Delta R.T.: 0.008 min
Response: 4847548
Conc: 27.01 ng/ml



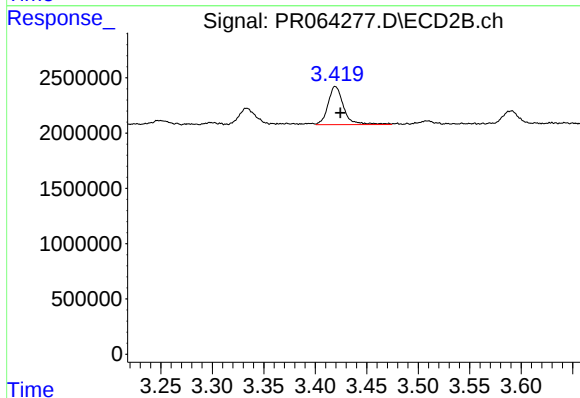
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 3617939
Conc: 28.85 ng/ml



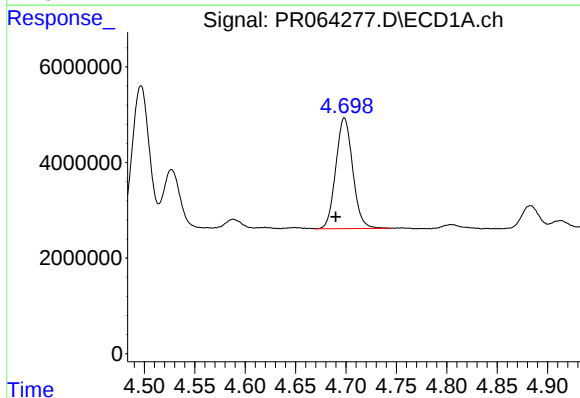
#11 AR-1232-1

R.T.: 4.140 min
Delta R.T.: 0.008 min
Response: 4847548
Conc: 32.61 ng/ml



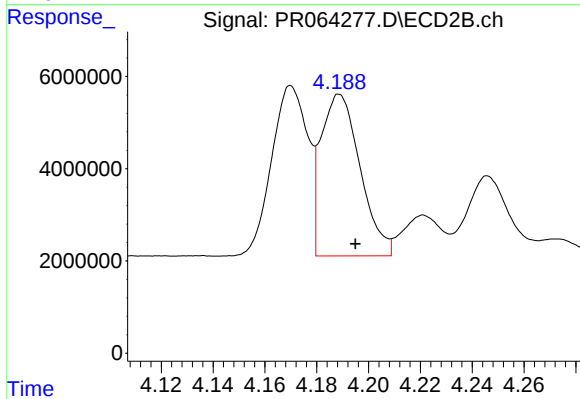
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 3617939
Conc: 34.55 ng/ml



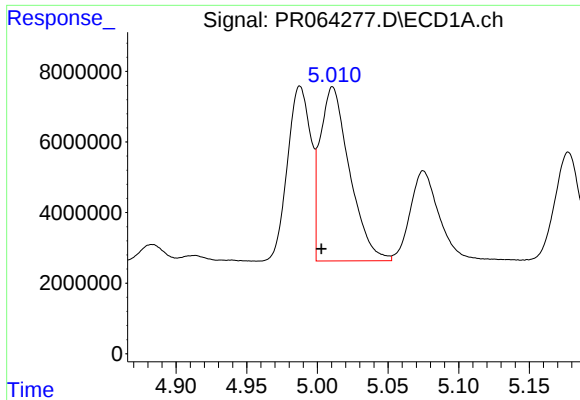
#12 AR-1232-2

R.T.: 4.698 min
Delta R.T.: 0.009 min
Response: 27071898
Conc: 332.13 ng/ml



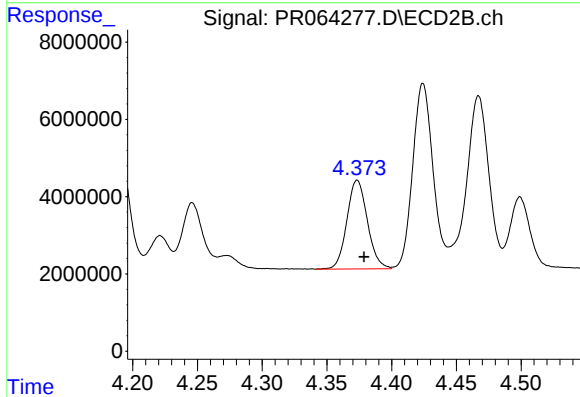
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 36817671
Conc: 394.51 ng/ml



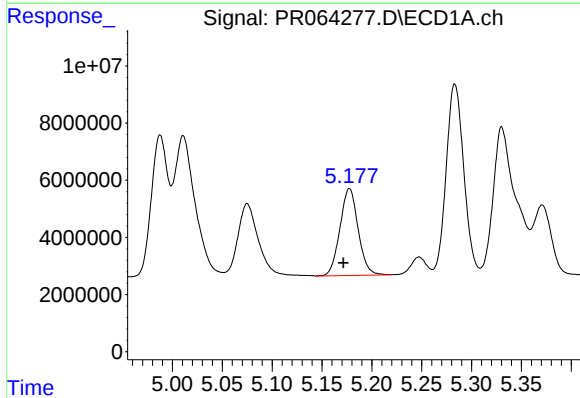
#13 AR-1232-3

R.T.: 5.011 min
Delta R.T.: 0.008 min
Response: 71504047
Conc: 477.70 ng/ml



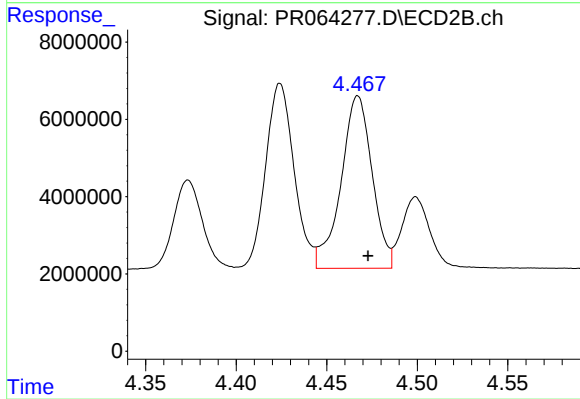
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 25343911
Conc: 500.78 ng/ml



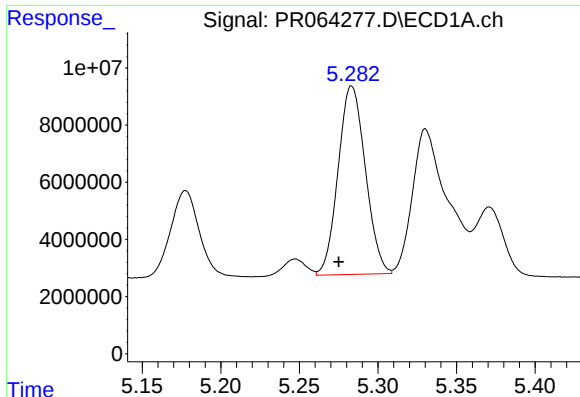
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: 0.006 min
Response: 38725786
Conc: 530.86 ng/ml



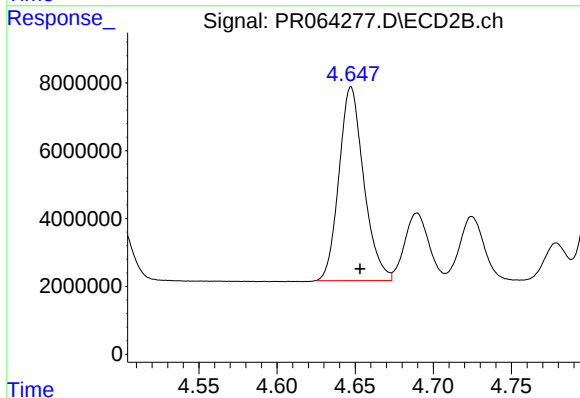
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 53528093
Conc: 1172.22 ng/ml



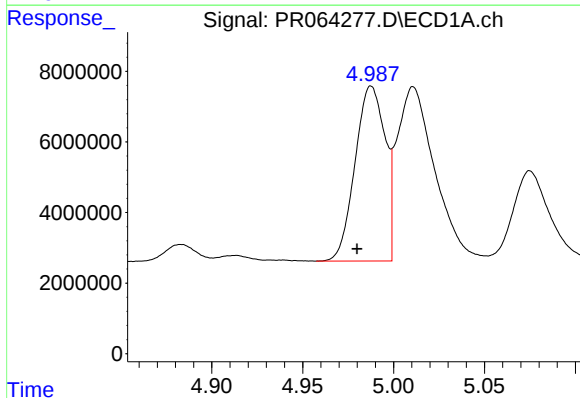
#15 AR-1232-5

R.T.: 5.283 min
Delta R.T.: 0.008 min
Response: 79673577
Conc: 1457.47 ng/ml



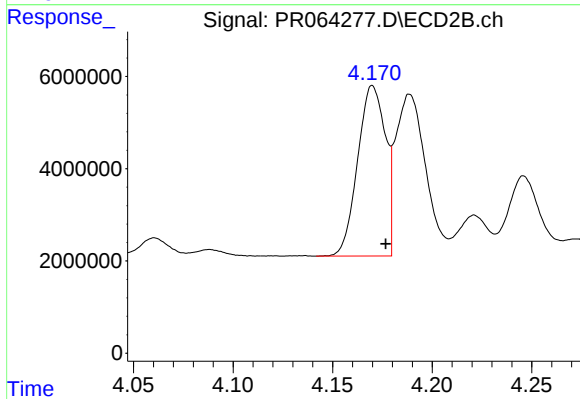
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 63074180
Conc: 1251.13 ng/ml



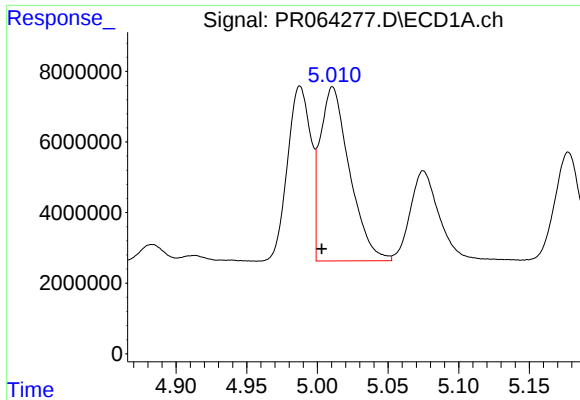
#16 AR-1242-1

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 56853760
Conc: 314.83 ng/ml



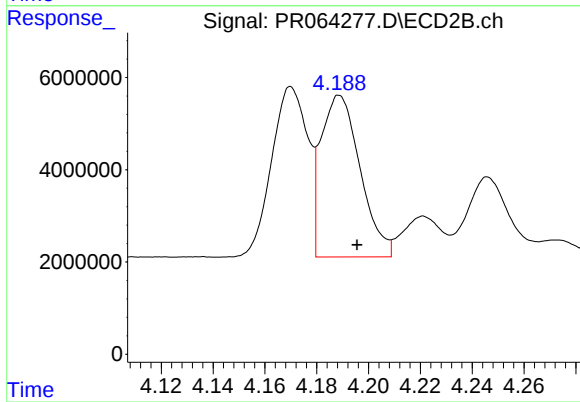
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 35690874
Conc: 290.32 ng/ml



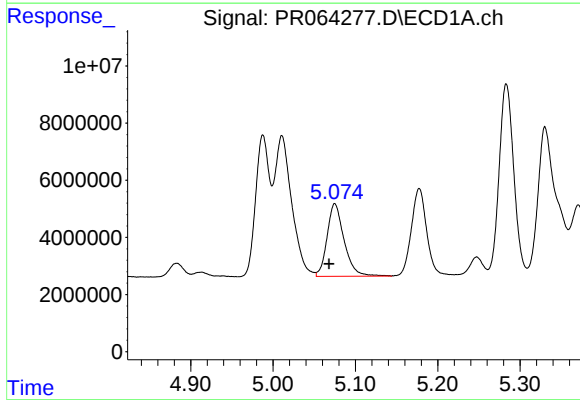
#17 AR-1242-2

R.T.: 5.011 min
Delta R.T.: 0.008 min
Response: 71504047
Conc: 260.57 ng/ml



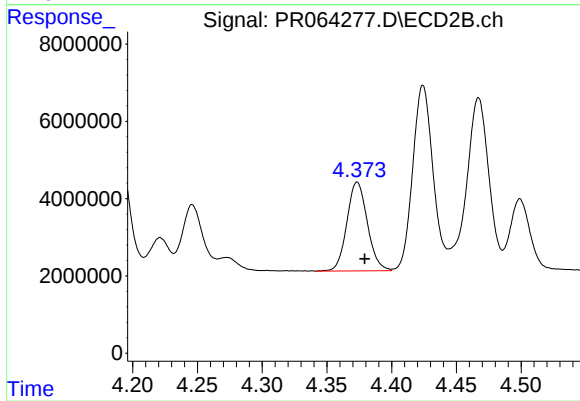
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 36817671
Conc: 218.84 ng/ml



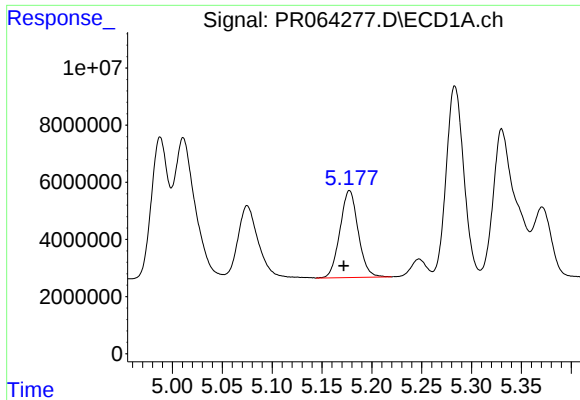
#18 AR-1242-3

R.T.: 5.075 min
Delta R.T.: 0.007 min
Response: 36427824
Conc: 207.16 ng/ml



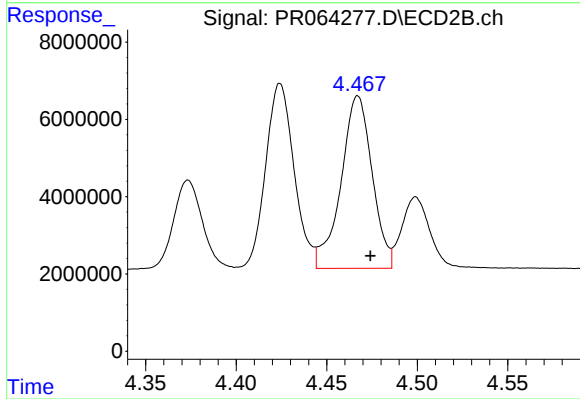
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 25343911
Conc: 272.45 ng/ml



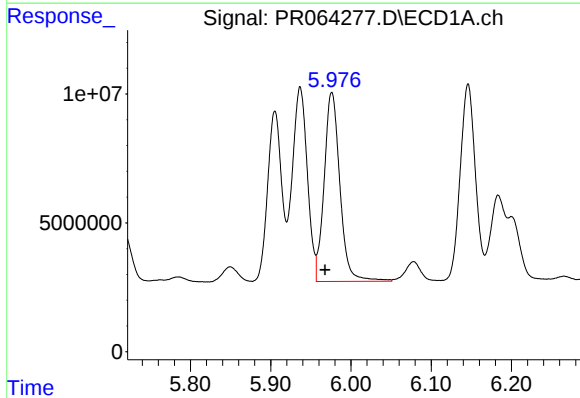
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: 0.006 min
Response: 38725786
Conc: 283.31 ng/ml



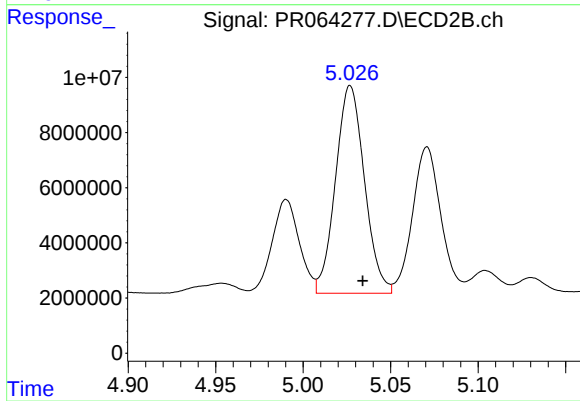
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 53528093
Conc: 588.95 ng/ml



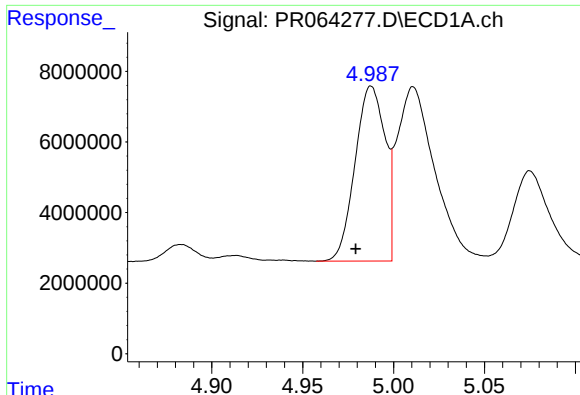
#20 AR-1242-5

R.T.: 5.976 min
Delta R.T.: 0.008 min
Response: 100158237
Conc: 676.47 ng/ml



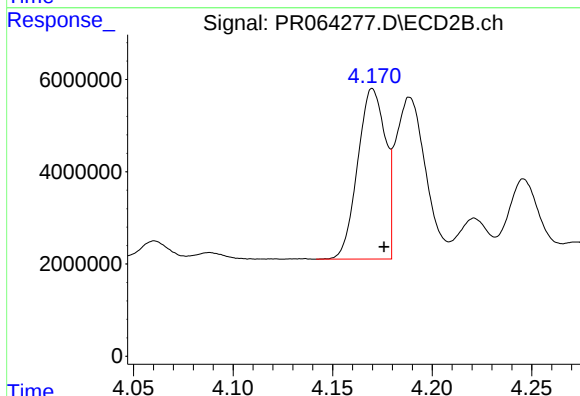
#20 AR-1242-5

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 86627012
Conc: 781.51 ng/ml



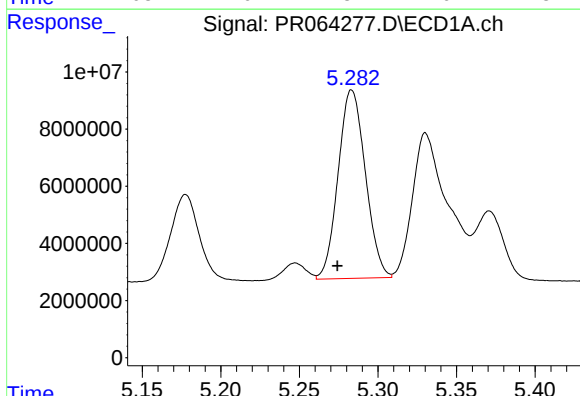
#21 AR-1248-1

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 56853760
Conc: 412.18 ng/ml



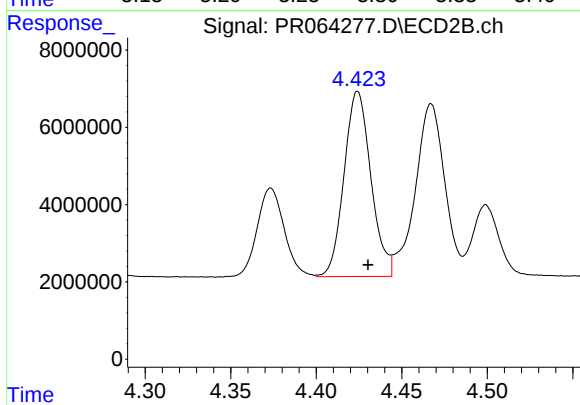
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 35690874
Conc: 378.33 ng/ml



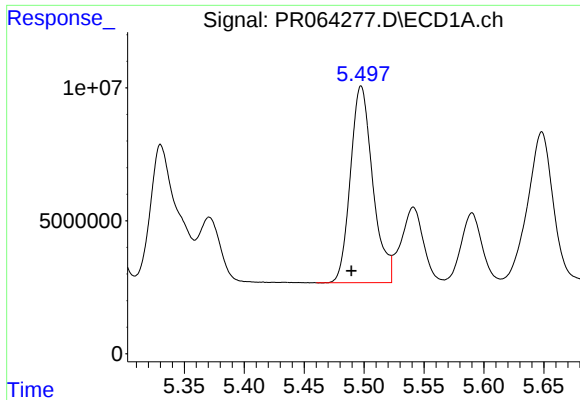
#22 AR-1248-2

R.T.: 5.283 min
Delta R.T.: 0.009 min
Response: 79673577
Conc: 406.87 ng/ml



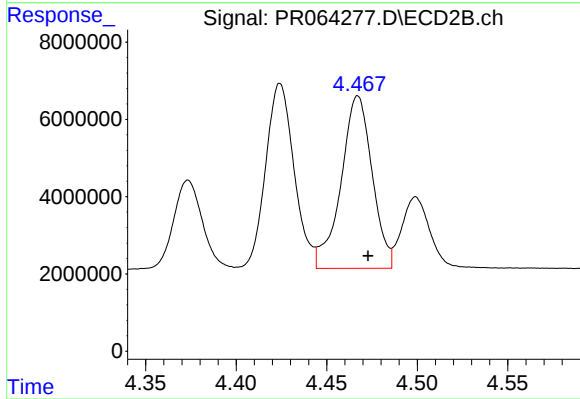
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 52499157
Conc: 403.21 ng/ml



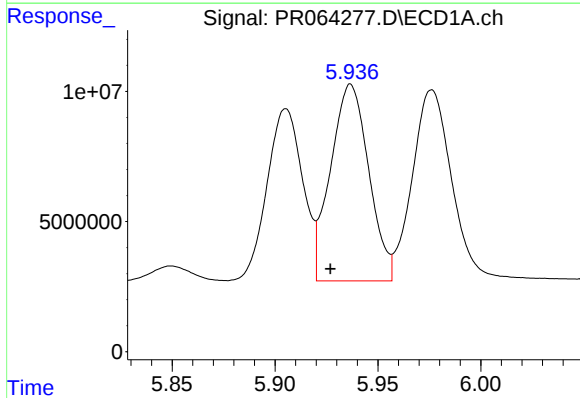
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: 0.008 min
Response: 95723836
Conc: 415.74 ng/ml



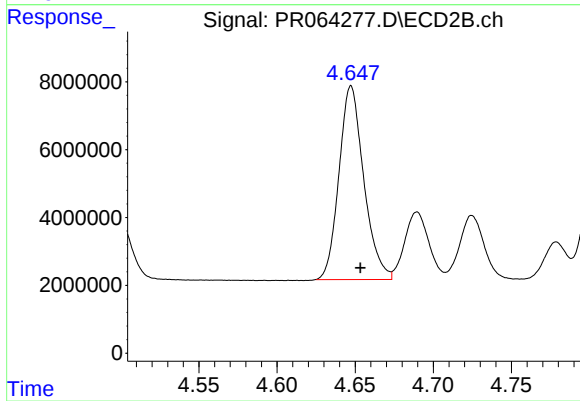
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 53528093
Conc: 397.05 ng/ml



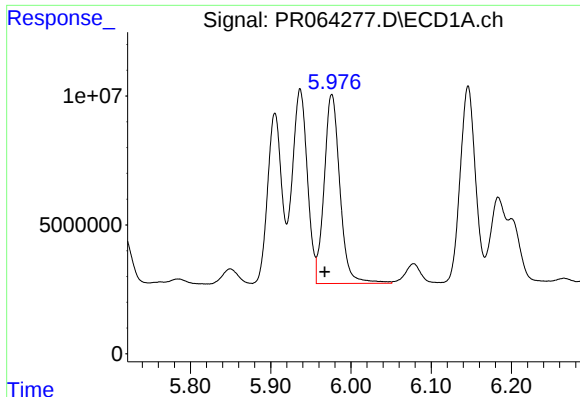
#24 AR-1248-4

R.T.: 5.937 min
Delta R.T.: 0.010 min
Response: 97632894
Conc: 394.37 ng/ml



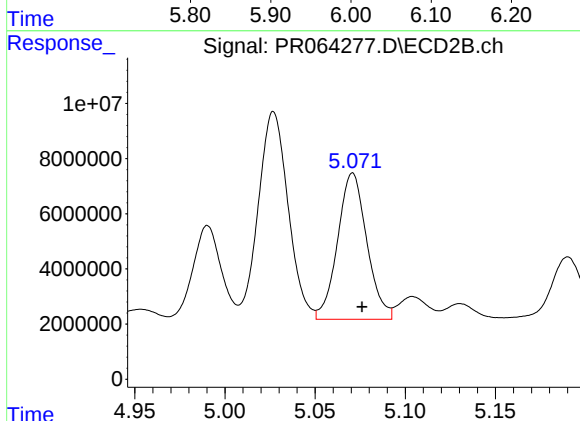
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 63074180
Conc: 392.14 ng/ml



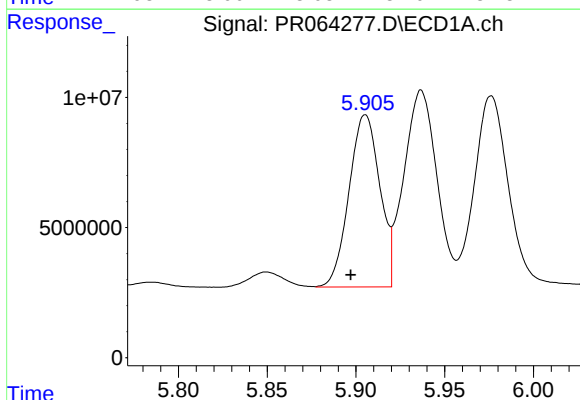
#25 AR-1248-5

R.T.: 5.976 min
Delta R.T.: 0.009 min
Response: 100158237
Conc: 399.67 ng/ml



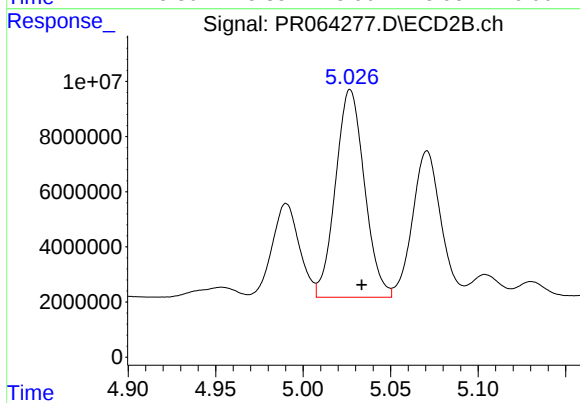
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 59839526
Conc: 395.74 ng/ml



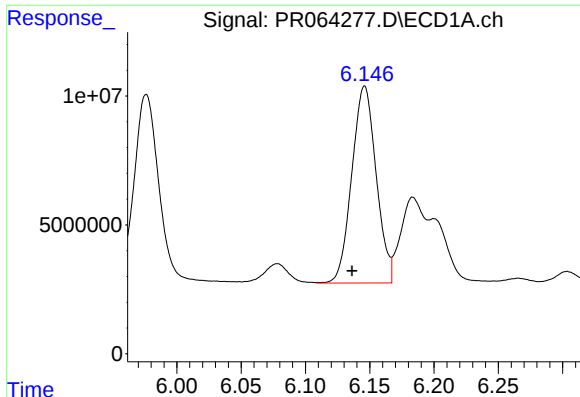
#26 AR-1254-1

R.T.: 5.905 min
Delta R.T.: 0.008 min
Response: 79862867
Conc: 318.53 ng/ml



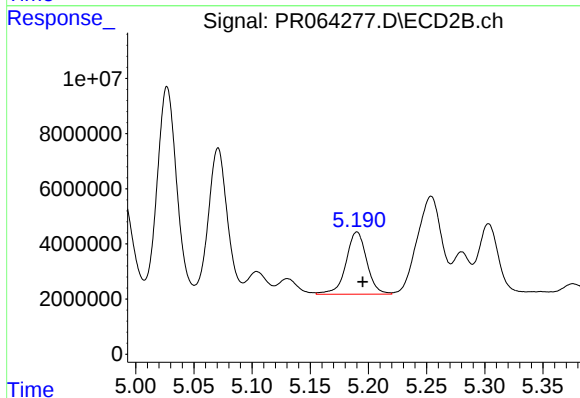
#26 AR-1254-1

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 86627012
Conc: 375.62 ng/ml



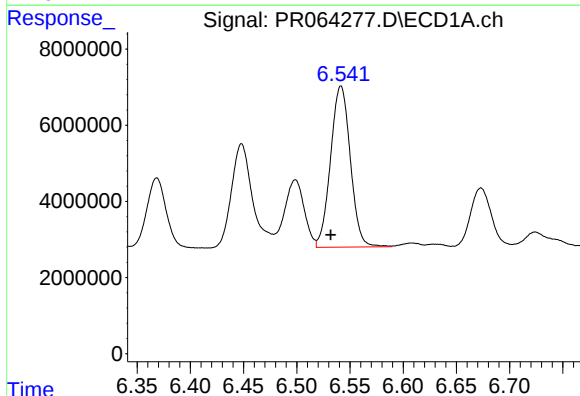
#27 AR-1254-2

R.T.: 6.146 min
Delta R.T.: 0.010 min
Response: 100732558
Conc: 264.82 ng/ml



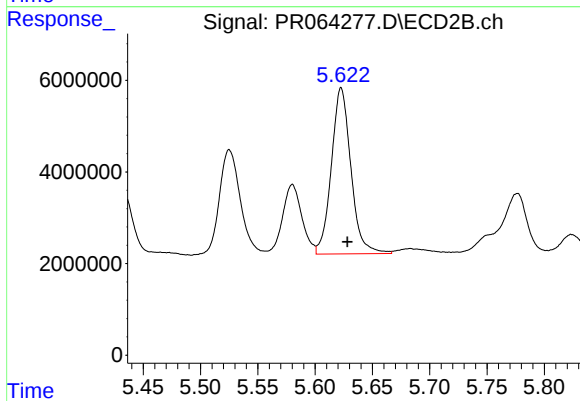
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: -0.005 min
Response: 28037467
Conc: 141.60 ng/ml



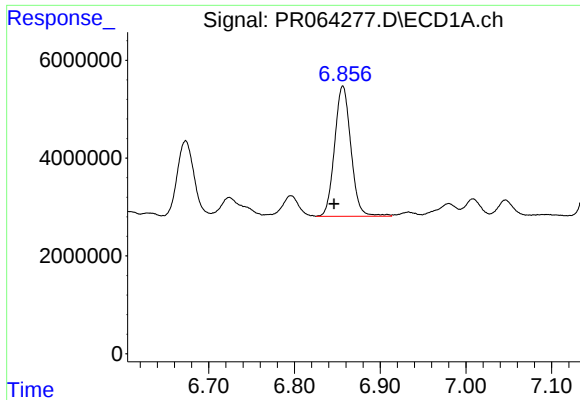
#28 AR-1254-3

R.T.: 6.542 min
Delta R.T.: 0.010 min
Response: 54799061
Conc: 140.64 ng/ml



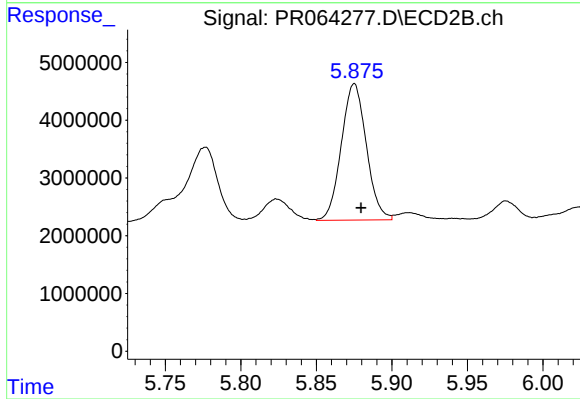
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 43060416
Conc: 137.55 ng/ml



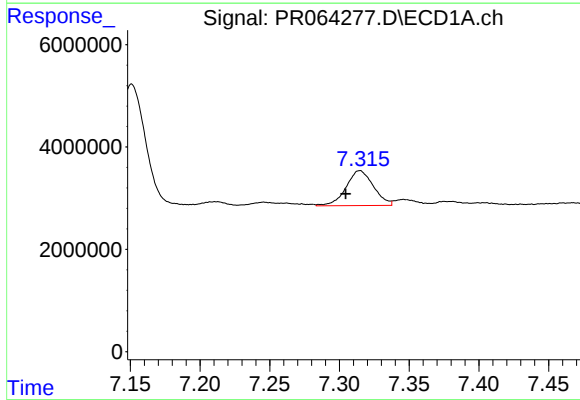
#29 AR-1254-4

R.T.: 6.856 min
Delta R.T.: 0.010 min
Response: 35113487
Conc: 131.28 ng/ml



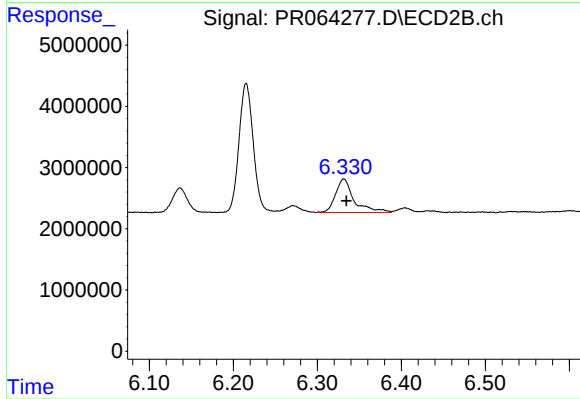
#29 AR-1254-4

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 27205891
Conc: 144.78 ng/ml



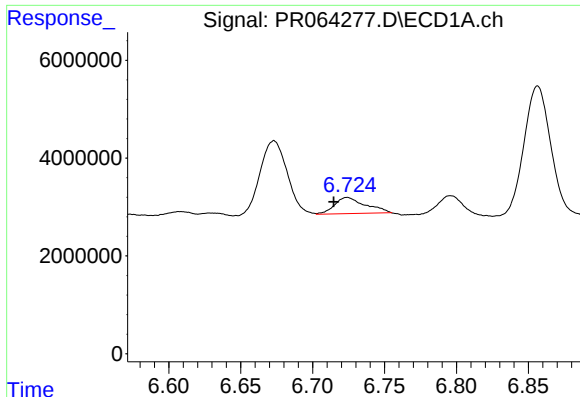
#30 AR-1254-5

R.T.: 7.315 min
Delta R.T.: 0.010 min
Response: 9367538
Conc: 31.86 ng/ml



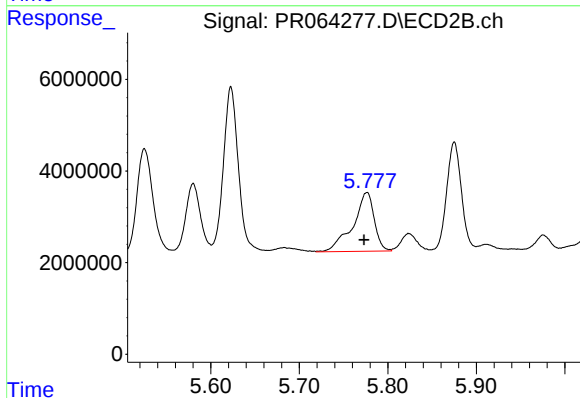
#30 AR-1254-5

R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 8477242
Conc: 31.07 ng/ml



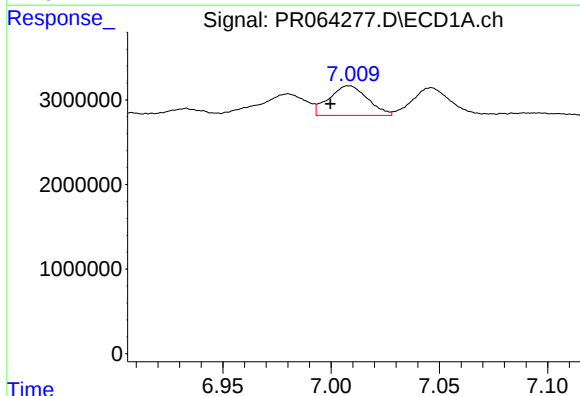
#31 AR-1260-1

R.T.: 6.724 min
Delta R.T.: 0.009 min
Response: 4990470
Conc: 16.79 ng/ml



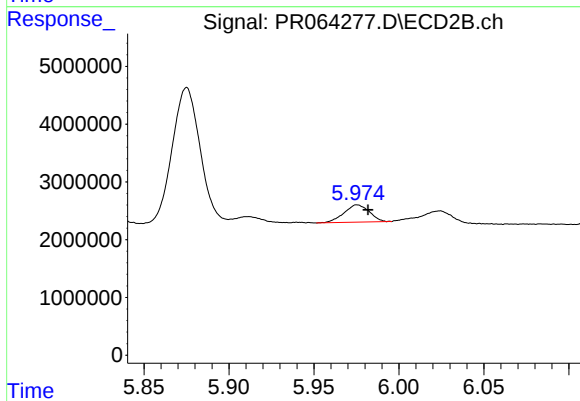
#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: 0.003 min
Response: 21556304
Conc: 96.01 ng/ml



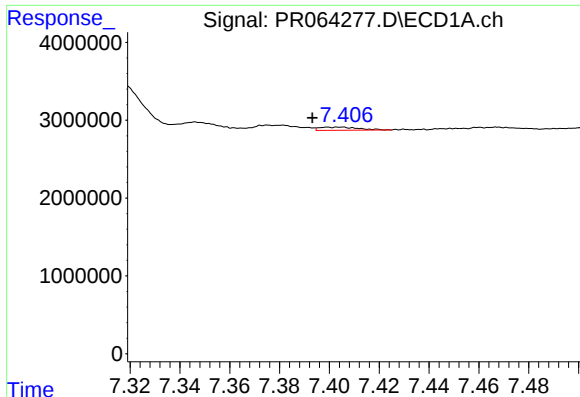
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: 0.009 min
Response: 4332759
Conc: 12.53 ng/ml



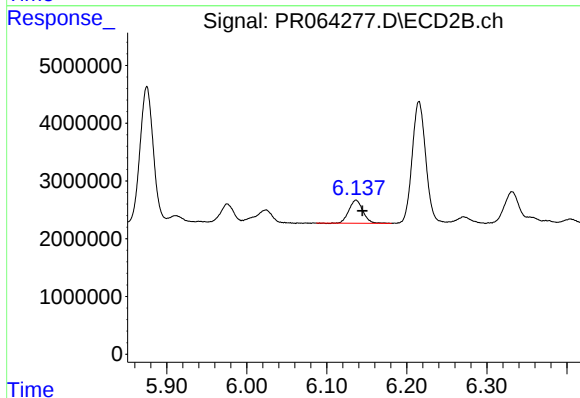
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 3119668
Conc: 11.83 ng/ml



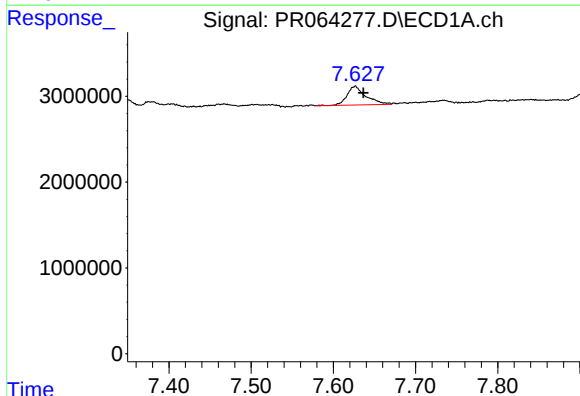
#33 AR-1260-3

R.T.: 7.400 min
Delta R.T.: 0.007 min
Response: 444761
Conc: 1.73 ng/ml



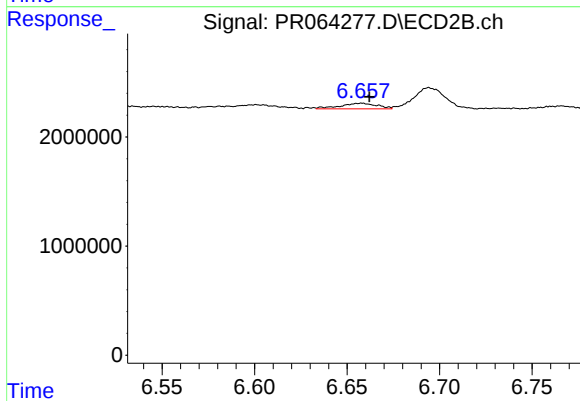
#33 AR-1260-3

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 4896264
Conc: 19.36 ng/ml



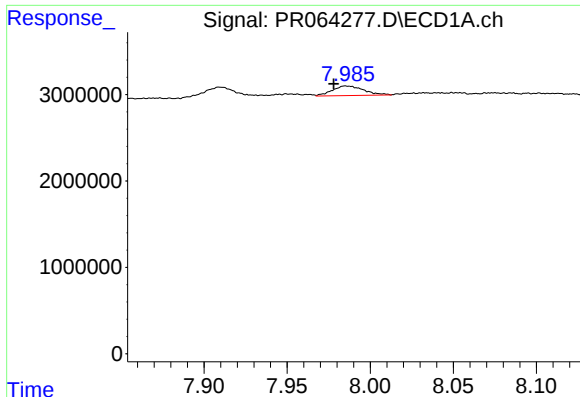
#34 AR-1260-4

R.T.: 7.627 min
Delta R.T.: -0.010 min
Response: 3503269
Conc: 12.40 ng/ml



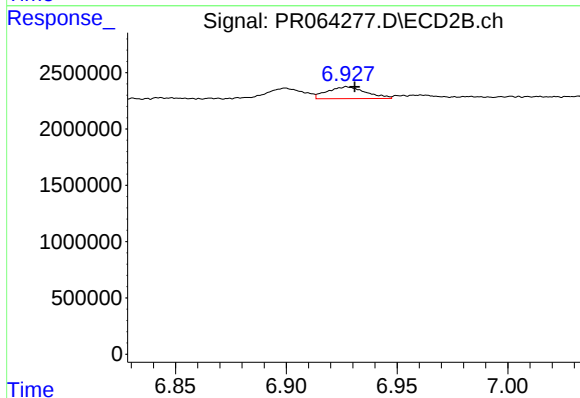
#34 AR-1260-4

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 704209
Conc: 3.57 ng/ml



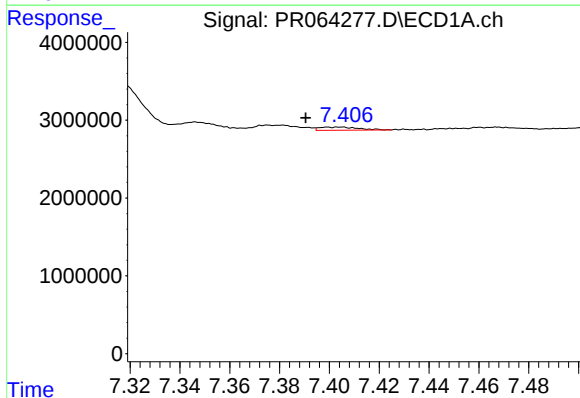
#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: 0.007 min
Response: 1489324
Conc: 2.76 ng/ml



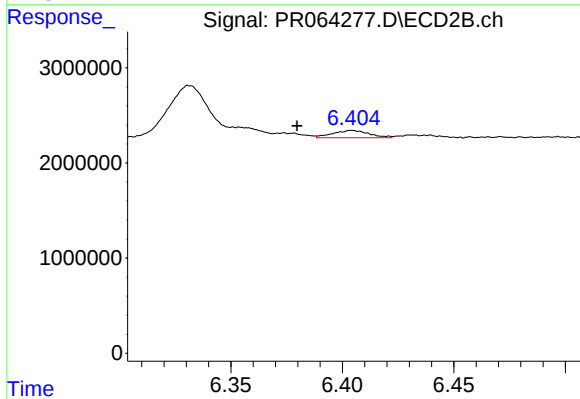
#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1276408
Conc: 3.01 ng/ml



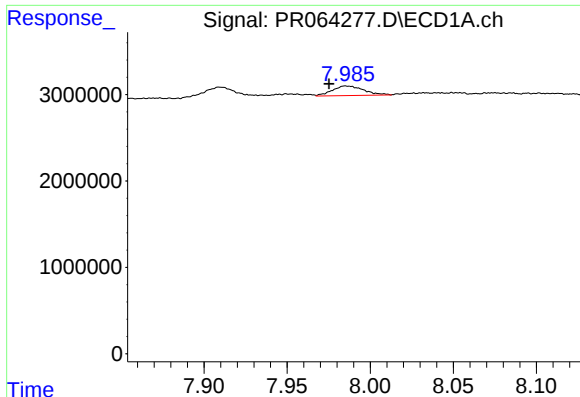
#36 AR-1262-1

R.T.: 7.400 min
Delta R.T.: 0.009 min
Response: 444761
Conc: 1.18 ng/ml



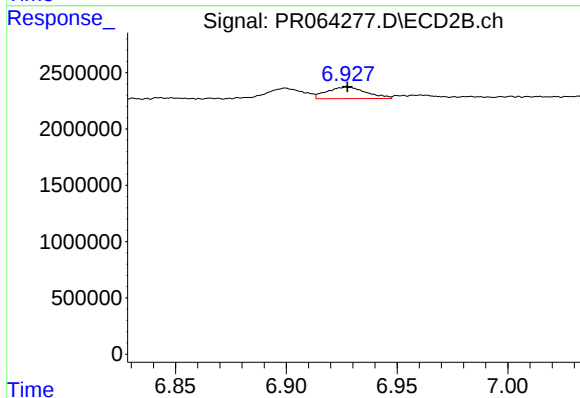
#36 AR-1262-1

R.T.: 6.404 min
Delta R.T.: 0.025 min
Response: 868438
Conc: 2.98 ng/ml



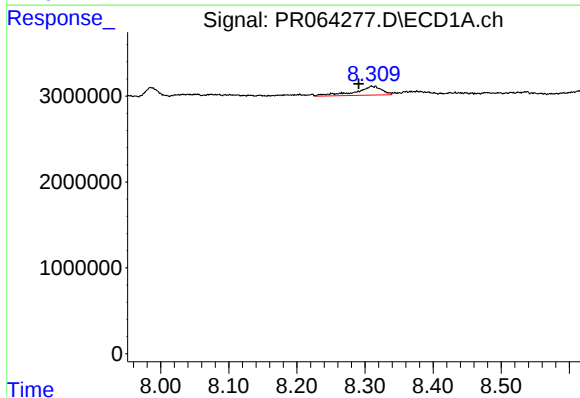
#37 AR-1262-2

R.T.: 7.986 min
Delta R.T.: 0.010 min
Response: 1489324
Conc: 2.42 ng/ml



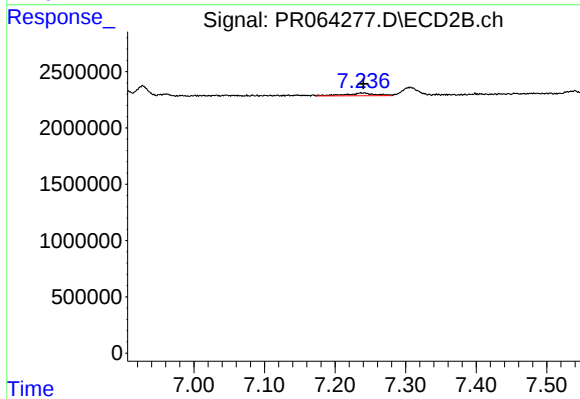
#37 AR-1262-2

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 1276408
Conc: 2.73 ng/ml



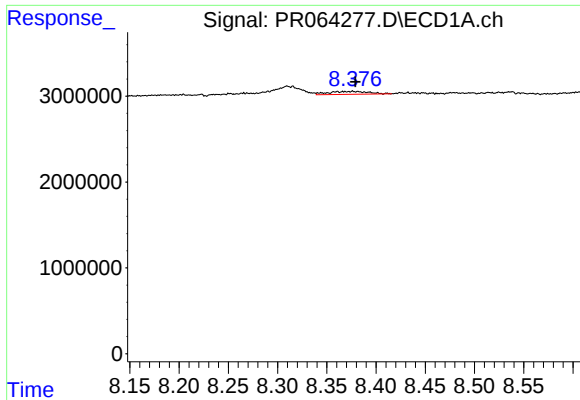
#38 AR-1262-3

R.T.: 8.310 min
Delta R.T.: 0.019 min
Response: 2826304
Conc: 6.74 ng/ml



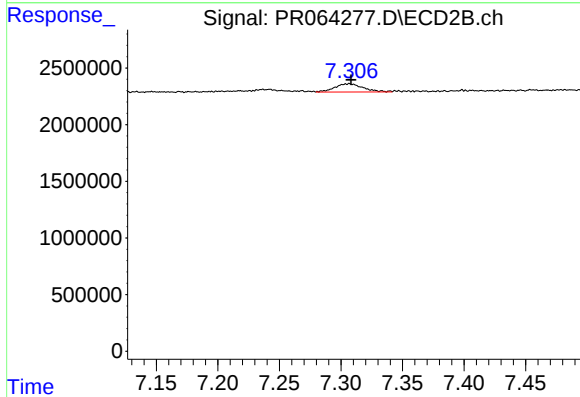
#38 AR-1262-3

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 693066
Conc: 3.80 ng/ml



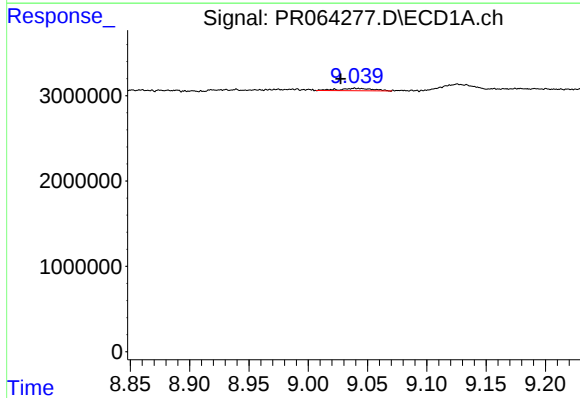
#39 AR-1262-4

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 957343
Conc: 2.97 ng/ml



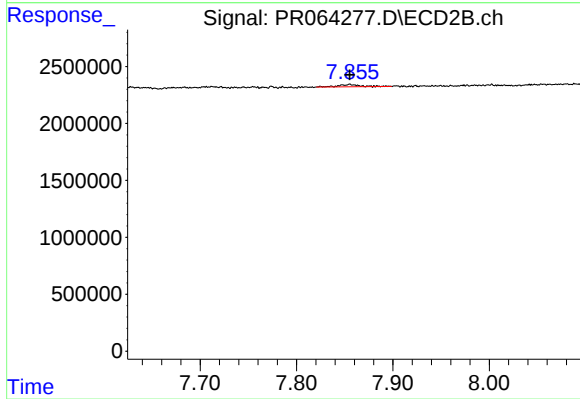
#39 AR-1262-4

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 1163655
Conc: 3.45 ng/ml



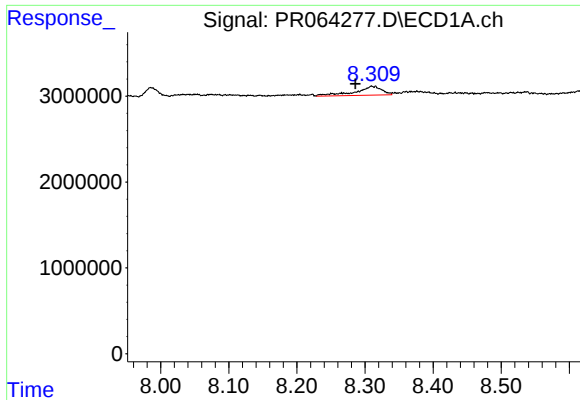
#40 AR-1262-5

R.T.: 9.039 min
Delta R.T.: 0.012 min
Response: 559077
Conc: 2.54 ng/ml



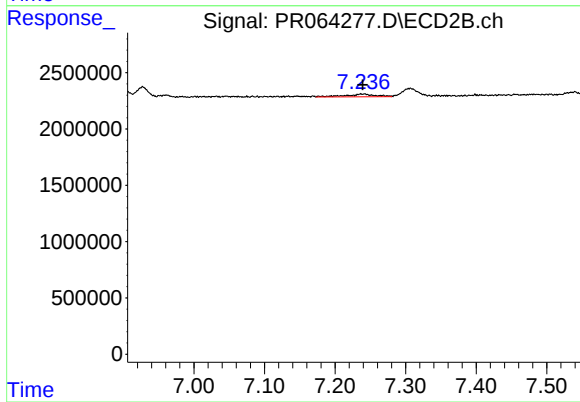
#40 AR-1262-5

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 296228
Conc: 2.03 ng/ml



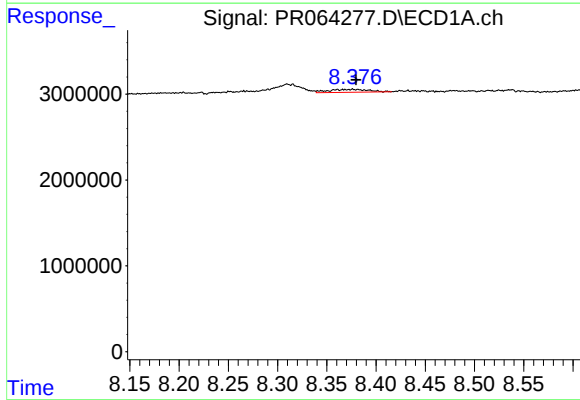
#41 AR-1268-1

R.T.: 8.310 min
Delta R.T.: 0.024 min
Response: 2826304
Conc: 3.85 ng/ml



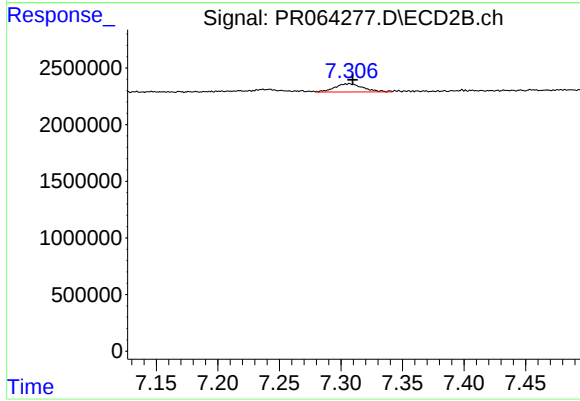
#41 AR-1268-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 693066
Conc: 1.33 ng/ml



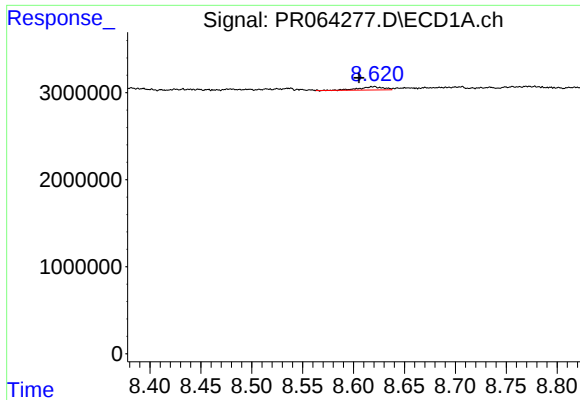
#42 AR-1268-2

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 957343
Conc: 1.44 ng/ml



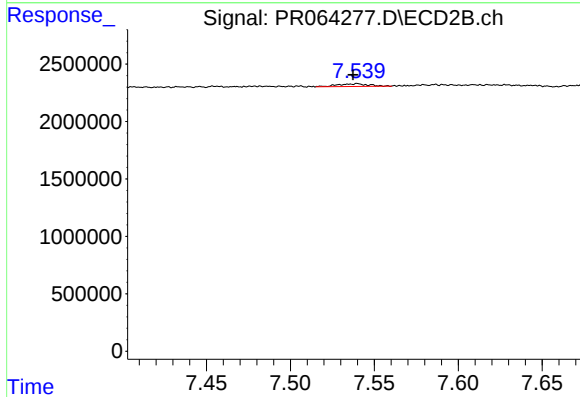
#42 AR-1268-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 1163655
Conc: 2.46 ng/ml



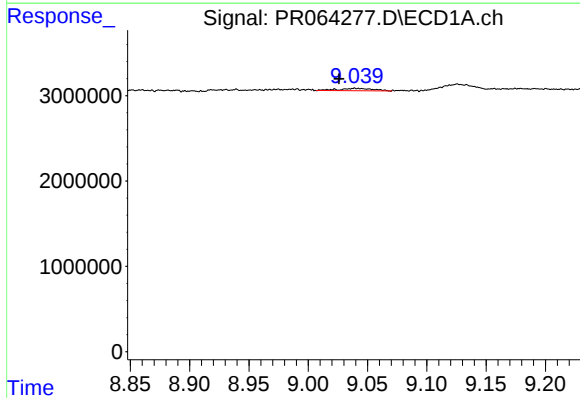
#43 AR-1268-3

R.T.: 8.620 min
Delta R.T.: 0.015 min
Response: 634474
Conc: 1.10 ng/ml



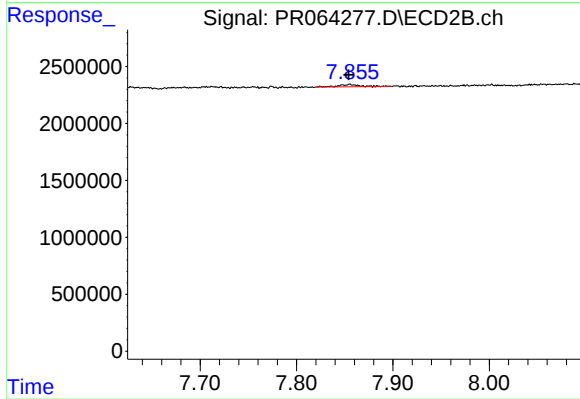
#43 AR-1268-3

R.T.: 7.539 min
Delta R.T.: 0.001 min
Response: 287830
Conc: 0.72 ng/ml



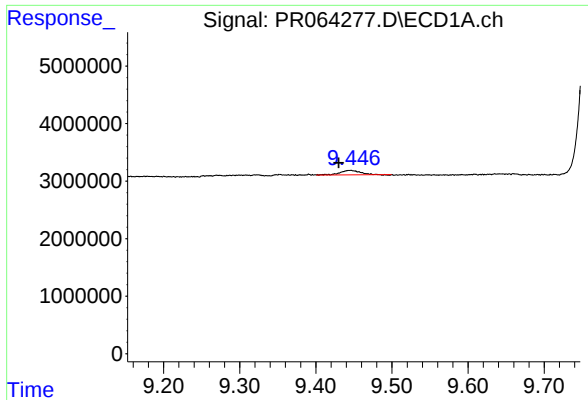
#44 AR-1268-4

R.T.: 9.039 min
Delta R.T.: 0.013 min
Response: 559077
Conc: 2.39 ng/ml



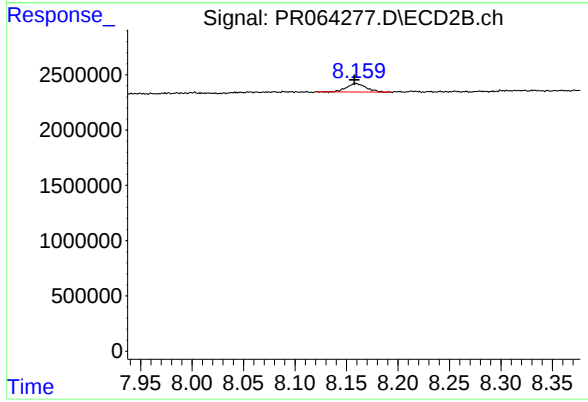
#44 AR-1268-4

R.T.: 7.855 min
Delta R.T.: 0.001 min
Response: 296228
Conc: 1.82 ng/ml



#45 AR-1268-5

R.T.: 9.445 min
Delta R.T.: 0.015 min
Response: 1384697
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.160 min
Delta R.T.: 0.002 min
Response: 990068
Conc: 0.85 ng/ml