

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 22:31
 Operator : AJ\MA
 Sample : 04922-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:07:17 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...	3.735	3.022	120.6E6	66547833	16.845	16.123
2)	SA Decachlor...	9.754	8.414	67815741	39607640	14.518	13.048
Target Compounds							
3)	L1 AR-1016-1	4.974	4.172	7239282	1487237	33.654	10.231 #
4)	L1 AR-1016-2	5.000	4.190	8776472	2422166	26.785	12.117 #
5)	L1 AR-1016-3	5.066	4.379	8958876	3031313	43.307	27.497 #
6)	L1 AR-1016-4	5.167	4.424	5997311	1993892	36.819	23.041 #
7)	L1 AR-1016-5	5.469	4.670	2970948	7893356	18.277	69.090 #
8)	L2 AR-1221-1	3.947	3.245	3736880	1995976	45.743	36.868
9)	L2 AR-1221-2	4.052	3.333	1448568	2760794	26.647	71.293 #
10)	L2 AR-1221-3	4.150	3.421	4070926	3636181	22.683	28.995 #
11)	L3 AR-1232-1	4.150	3.421	4070926	3636181	27.383	34.726 #
12)	L3 AR-1232-2	4.685	4.190	7339645	2422166	90.046	25.954 #
13)	L3 AR-1232-3	5.000	4.379	8776472	3031313	58.633	59.897
14)	L3 AR-1232-4	5.167	4.472	5997311	2265899	82.212	49.621 #
15)	L3 AR-1232-5	5.273	4.670	3117317	7893356	57.025	156.571 #
16)	L4 AR-1242-1	4.974	4.172	7239282	1487237	40.088	12.098 #
17)	L4 AR-1242-2	5.000	4.190	8776472	2422166	31.982	14.397 #
18)	L4 AR-1242-3	5.066	4.379	8958876	3031313	50.947	32.587 #
19)	L4 AR-1242-4	5.167	4.472	5997311	2265899	43.875	24.931 #
20)	L4 AR-1242-5	5.967	5.028	11312950	10341206	76.408	93.293
21)	L5 AR-1248-1	4.974	4.172	7239282	1487237	52.484	15.765 #
22)	L5 AR-1248-2	5.273	4.424	3117317	1993892	15.919	15.314
23)	L5 AR-1248-3	5.469	4.472	2970948	2265899	12.903	16.807 #
24)	L5 AR-1248-4	5.923	4.670	4432750	7893356	17.905	49.074 #
25)	L5 AR-1248-5	5.967	5.071	11312950	2439859	45.143	16.136 #
26)	L6 AR-1254-1	5.895	5.028	10930195	10341206	43.595	44.840
27)	L6 AR-1254-2	6.131	5.191	15687127	3738051	41.240	18.878 #
28)	L6 AR-1254-3	6.530	5.622	21965726	17676332	56.376	56.464
29)	L6 AR-1254-4	6.840	5.873	11782416	3214529	44.053	17.107 #
30)	L6 AR-1254-5	7.300	6.328	72137925	68568917	245.358	251.302
31)	L7 AR-1260-1	6.711	5.766	61761756	55635738	207.810	247.788
32)	L7 AR-1260-2	6.993	5.975	55039603	49590488	159.155	188.051
33)	L7 AR-1260-3	7.389	6.136	31803567	36208342	123.784	143.191
34)	L7 AR-1260-4	7.633	6.653	48800153	26245731	172.671	133.037
35)	L7 AR-1260-5	7.972	6.922	72678223	48681004	134.620	114.640
36)	L8 AR-1262-1	7.389	6.374	31803567	28745012	84.472	98.752
37)	L8 AR-1262-2	7.972	6.922	72678223	48681004	118.068	104.300
38)	L8 AR-1262-3	8.296	7.234	46389325	11455061	110.706	62.732 #
39)	L8 AR-1262-4	8.356	7.300	26575857	35823337	82.510	106.351 #
40)	L8 AR-1262-5	9.024	7.849	12547704	7972898	57.089	54.560
41)	L9 AR-1268-1	8.296	7.234	46389325	11455061	63.243	22.019 #

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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

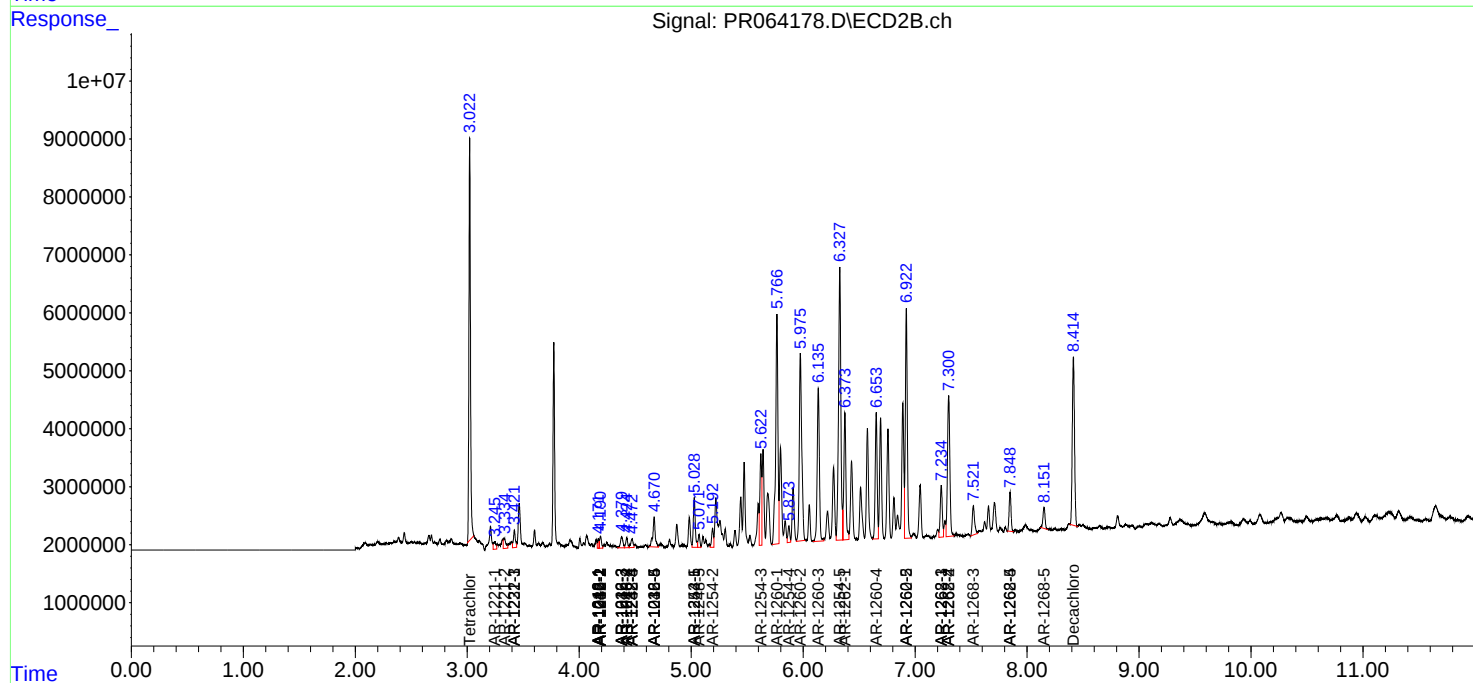
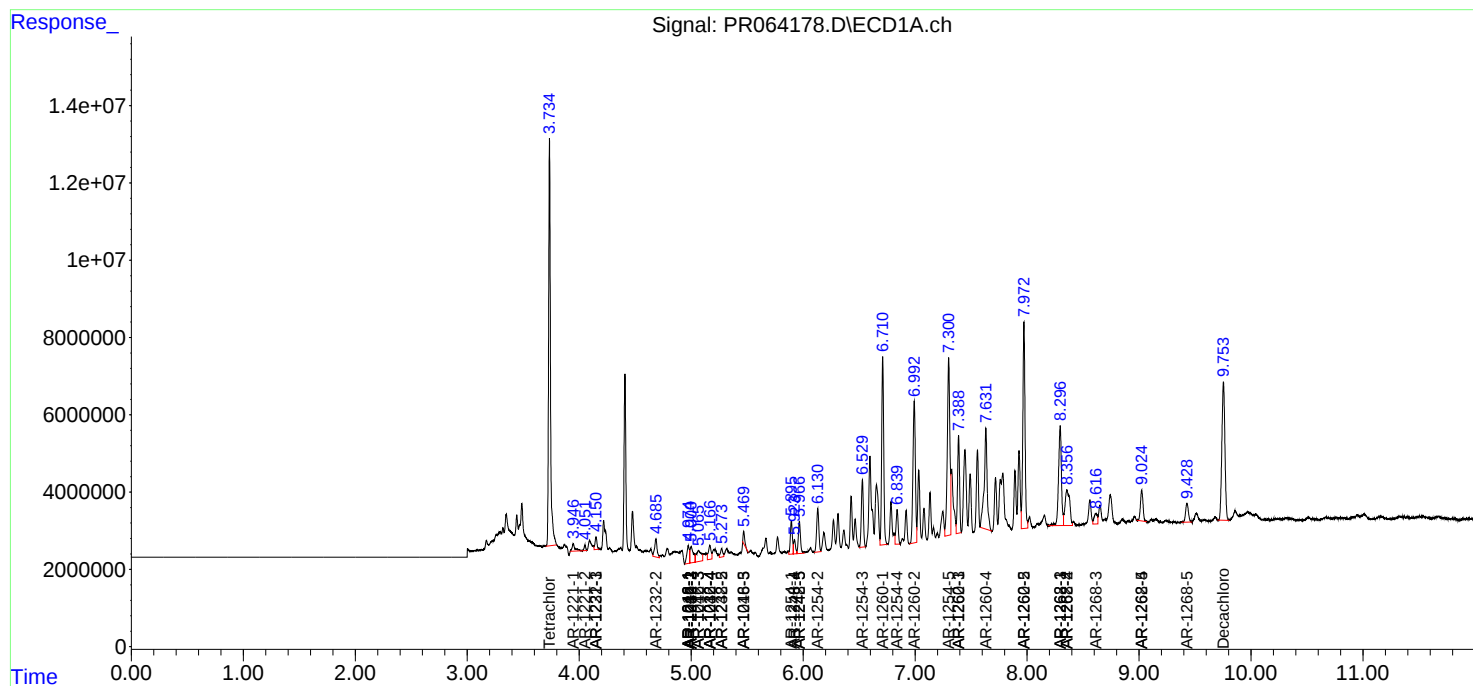
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.356	7.300	26575857	35823337	40.047	75.880 #
43) L9	AR-1268-3	8.614	7.521	5581239	7247350	9.690	18.142 #
44) L9	AR-1268-4	9.024	7.849	12547704	7972898	53.650	48.987
45) L9	AR-1268-5	9.428	8.152	8482655	4780556	4.768	4.087

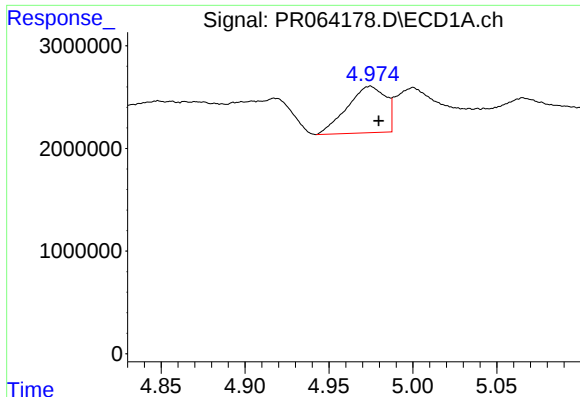
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

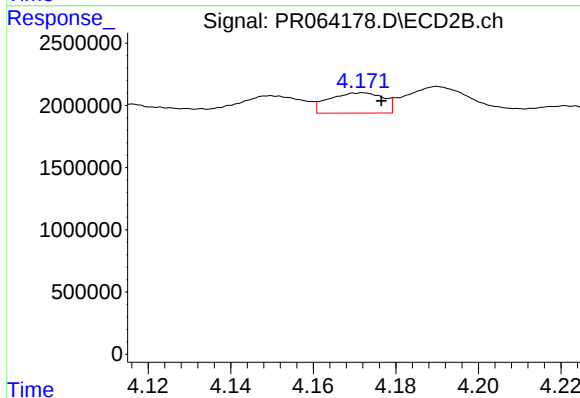
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





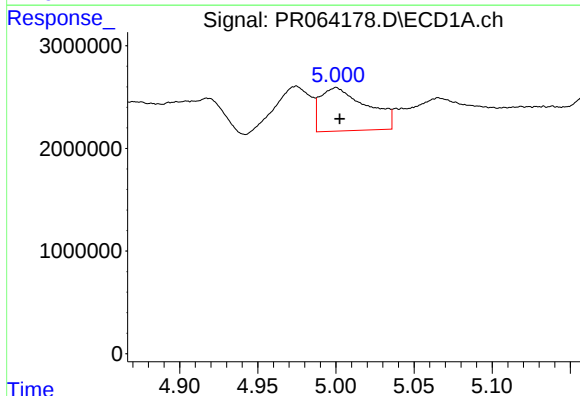
#3 AR-1016-1

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 7239282
Conc: 33.65 ng/ml



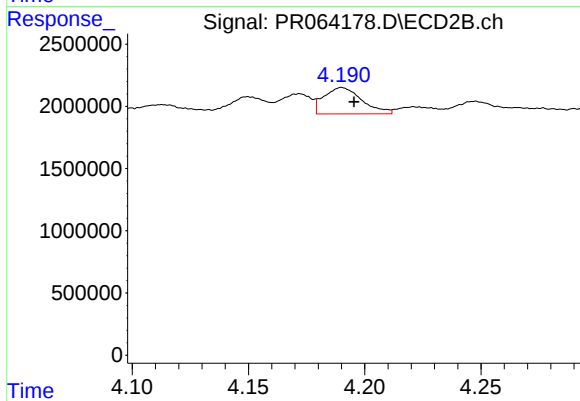
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 1487237
Conc: 10.23 ng/ml



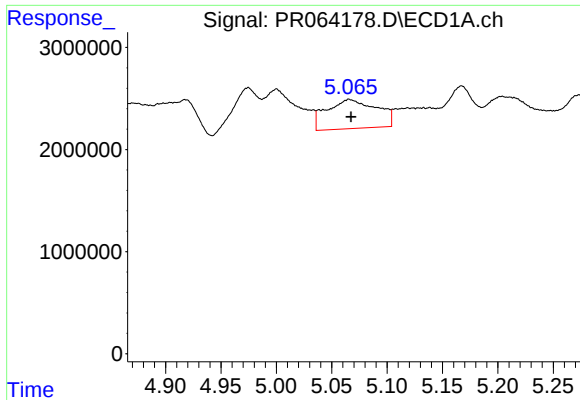
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 8776472
Conc: 26.79 ng/ml



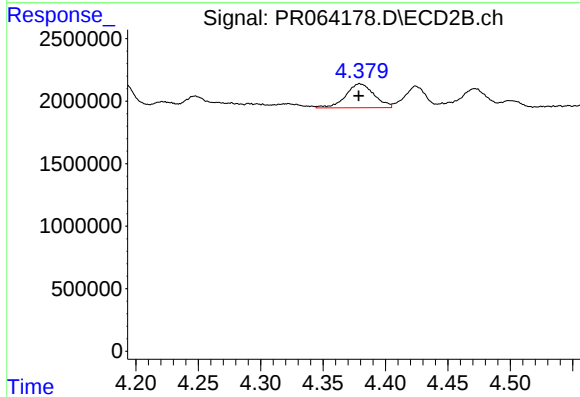
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 2422166
Conc: 12.12 ng/ml



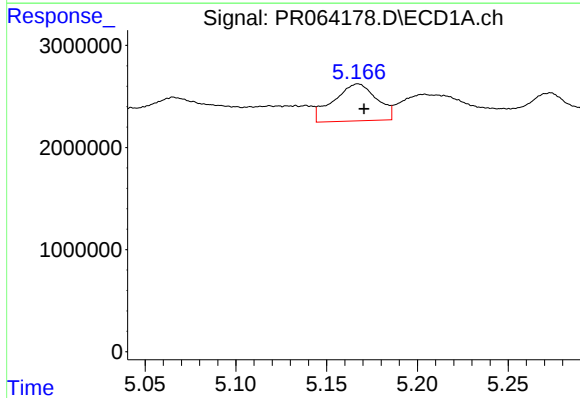
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 8958876
Conc: 43.31 ng/ml



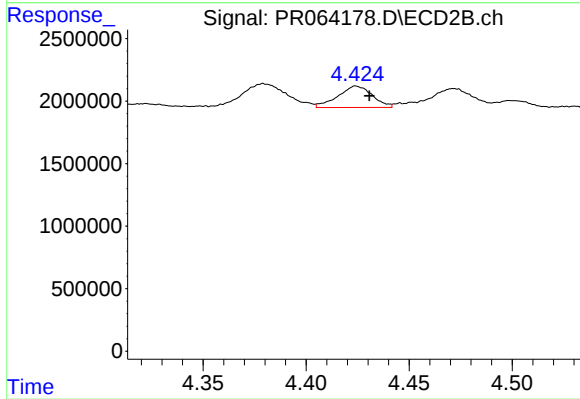
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 3031313
Conc: 27.50 ng/ml



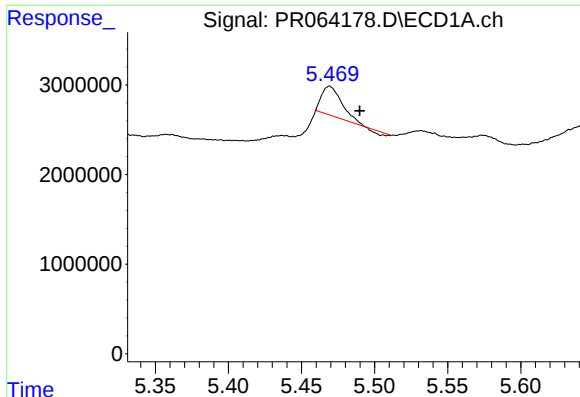
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 5997311
Conc: 36.82 ng/ml



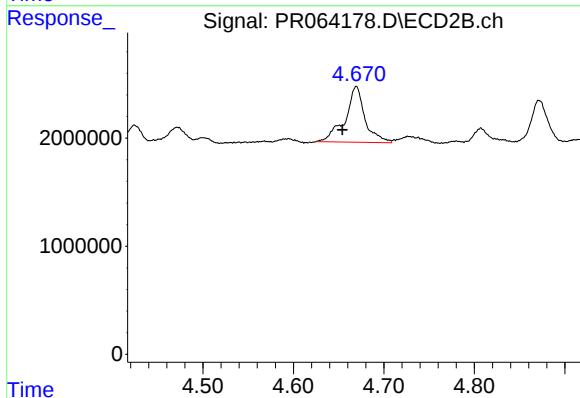
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1993892
Conc: 23.04 ng/ml



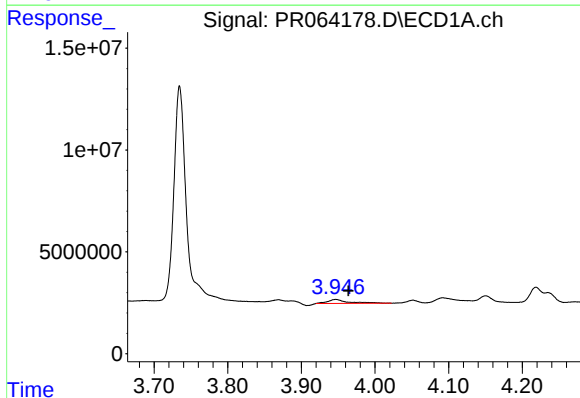
#7 AR-1016-5

R.T.: 5.469 min
Delta R.T.: -0.021 min
Response: 2970948
Conc: 18.28 ng/ml



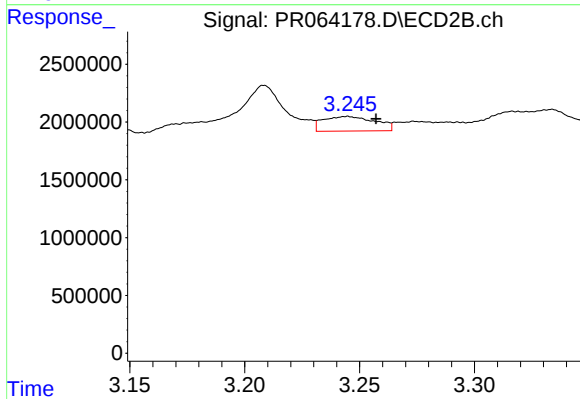
#7 AR-1016-5

R.T.: 4.670 min
Delta R.T.: 0.015 min
Response: 7893356
Conc: 69.09 ng/ml



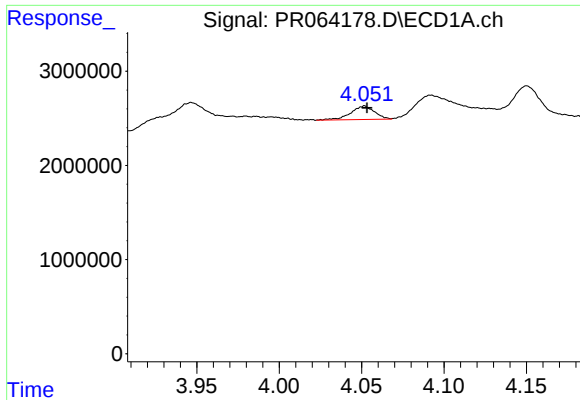
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 3736880
Conc: 45.74 ng/ml



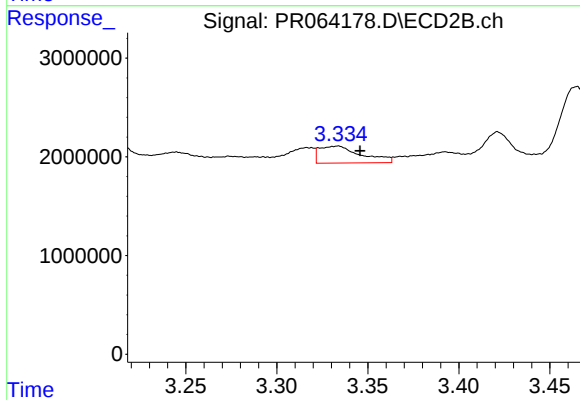
#8 AR-1221-1

R.T.: 3.245 min
Delta R.T.: -0.013 min
Response: 1995976
Conc: 36.87 ng/ml



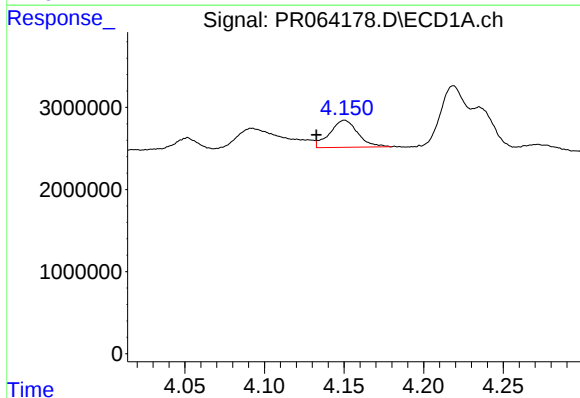
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 1448568
Conc: 26.65 ng/ml



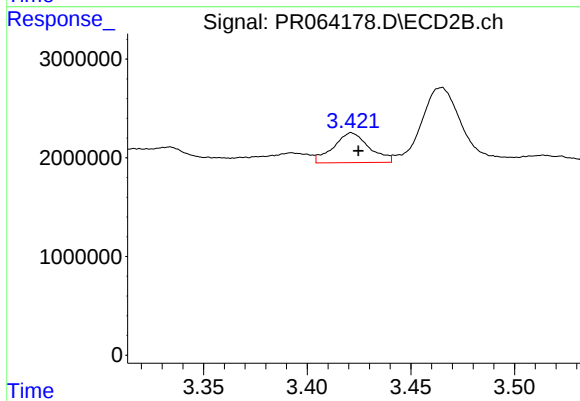
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.012 min
Response: 2760794
Conc: 71.29 ng/ml



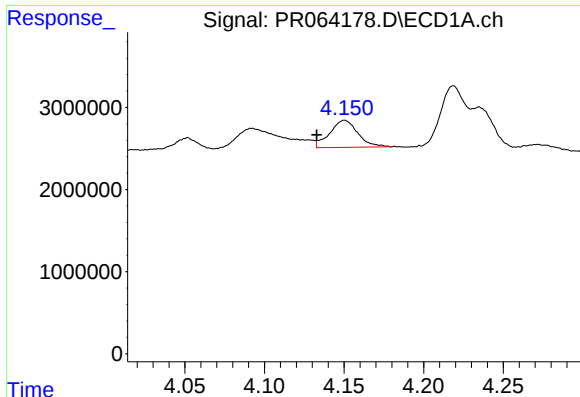
#10 AR-1221-3

R.T.: 4.150 min
Delta R.T.: 0.018 min
Response: 4070926
Conc: 22.68 ng/ml



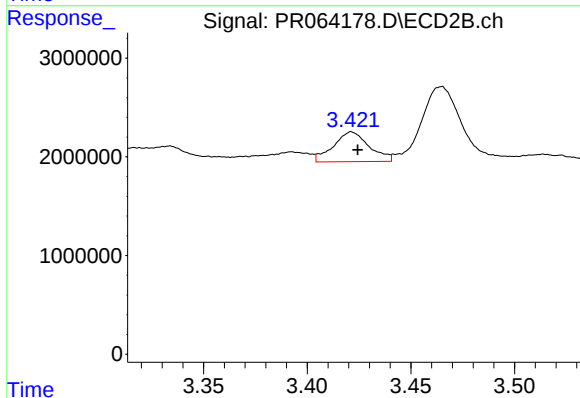
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 3636181
Conc: 28.99 ng/ml



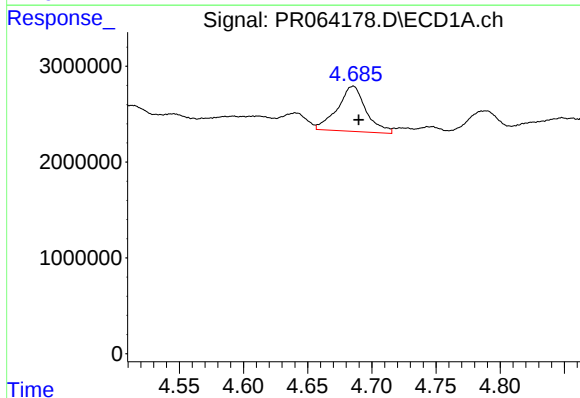
#11 AR-1232-1

R.T.: 4.150 min
Delta R.T.: 0.018 min
Response: 4070926
Conc: 27.38 ng/ml



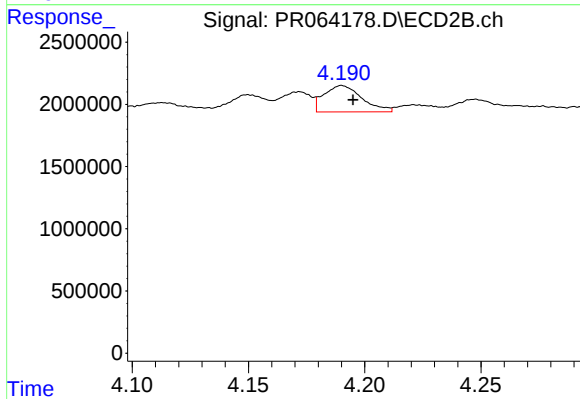
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 3636181
Conc: 34.73 ng/ml



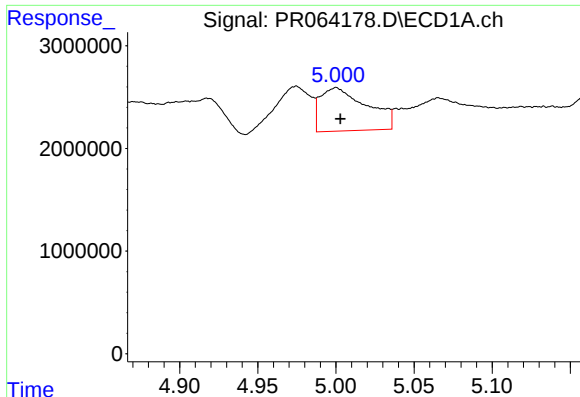
#12 AR-1232-2

R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 7339645
Conc: 90.05 ng/ml



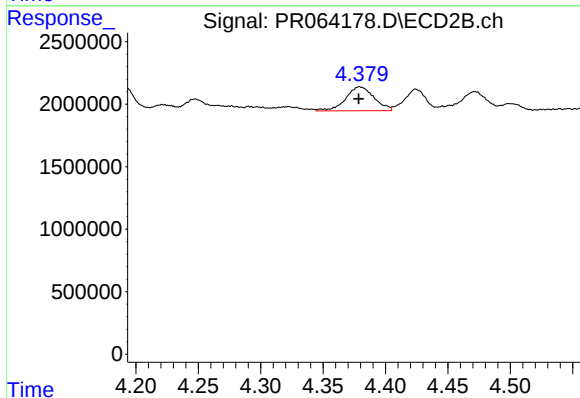
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 2422166
Conc: 25.95 ng/ml



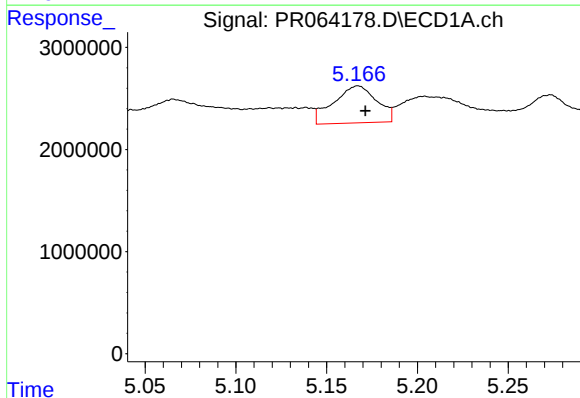
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 8776472
Conc: 58.63 ng/ml



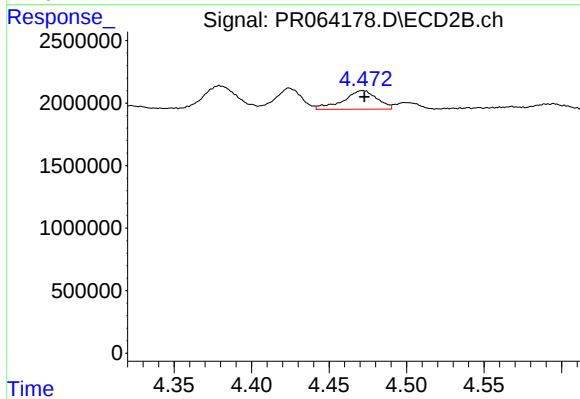
#13 AR-1232-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 3031313
Conc: 59.90 ng/ml



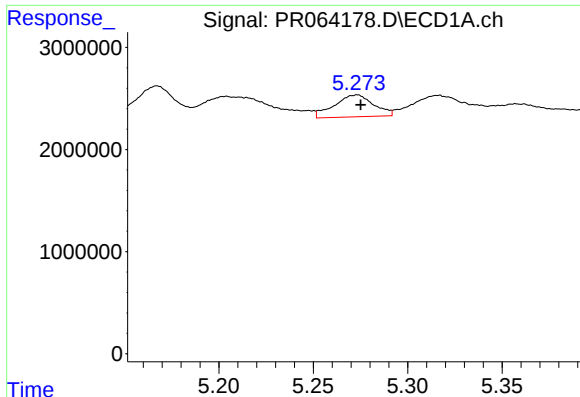
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 5997311
Conc: 82.21 ng/ml



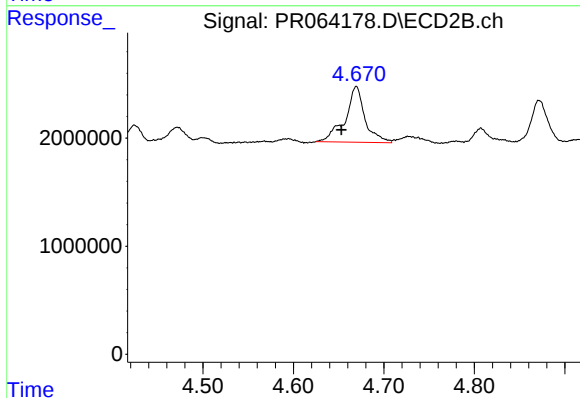
#14 AR-1232-4

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 2265899
Conc: 49.62 ng/ml



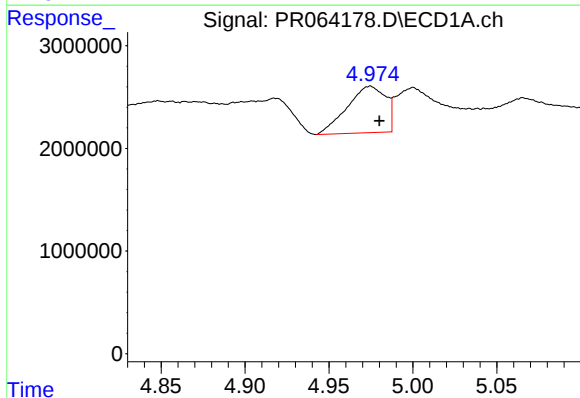
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 3117317
Conc: 57.03 ng/ml



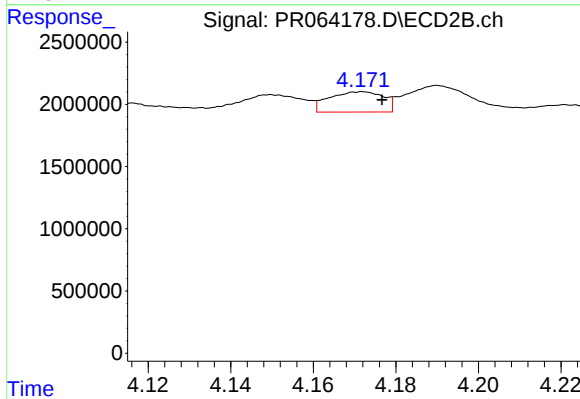
#15 AR-1232-5

R.T.: 4.670 min
Delta R.T.: 0.016 min
Response: 7893356
Conc: 156.57 ng/ml



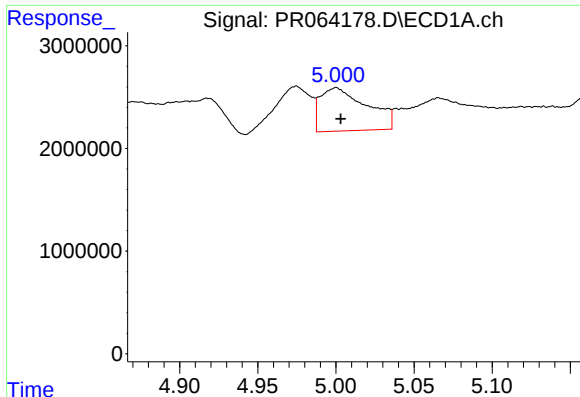
#16 AR-1242-1

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 7239282
Conc: 40.09 ng/ml



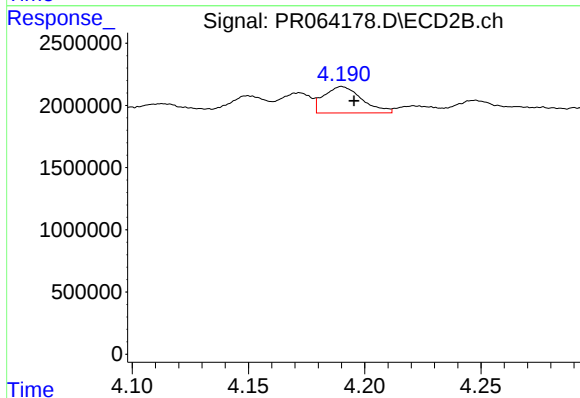
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 1487237
Conc: 12.10 ng/ml



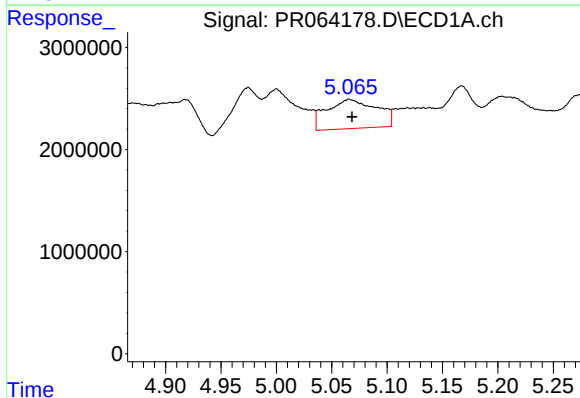
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 8776472
Conc: 31.98 ng/ml



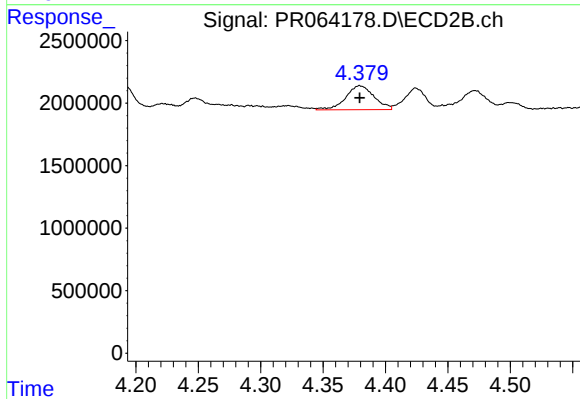
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 2422166
Conc: 14.40 ng/ml



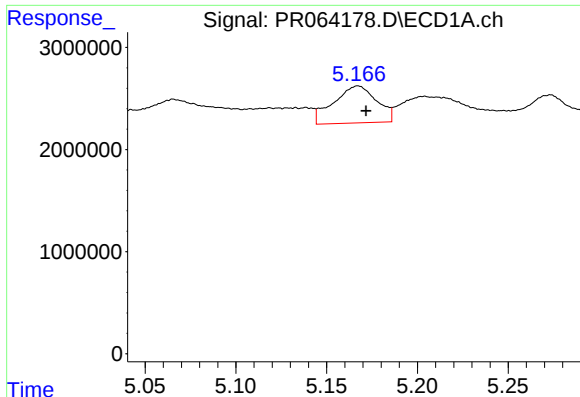
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 8958876
Conc: 50.95 ng/ml



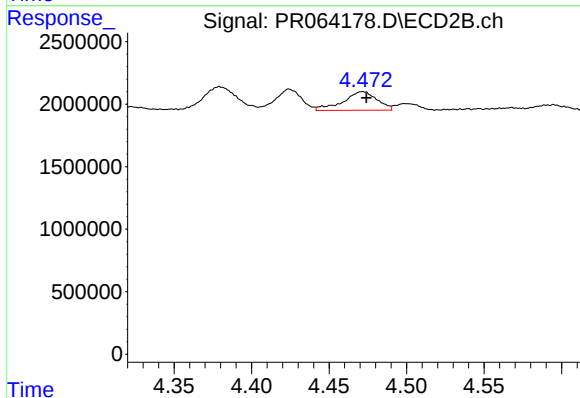
#18 AR-1242-3

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 3031313
Conc: 32.59 ng/ml



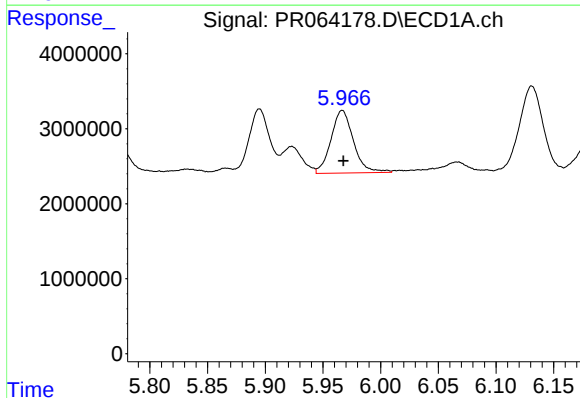
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 5997311
Conc: 43.87 ng/ml



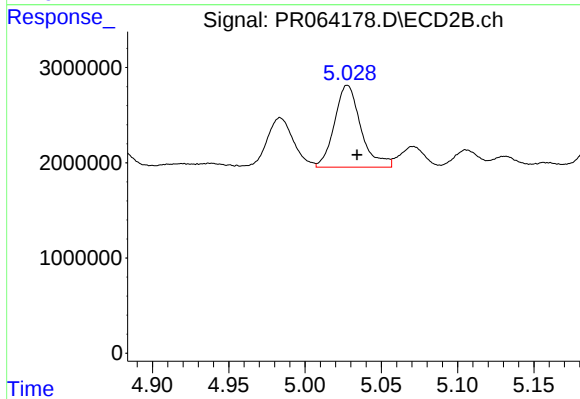
#19 AR-1242-4

R.T.: 4.472 min
Delta R.T.: -0.002 min
Response: 2265899
Conc: 24.93 ng/ml



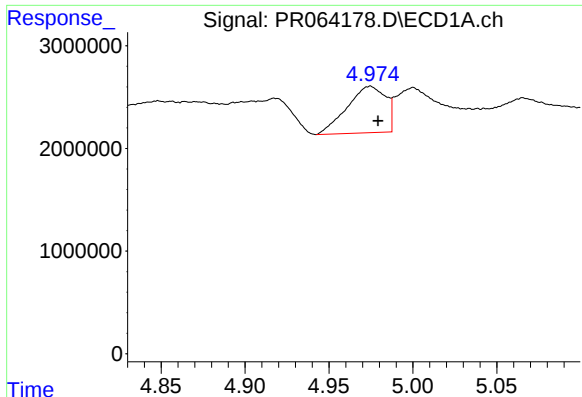
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 11312950
Conc: 76.41 ng/ml



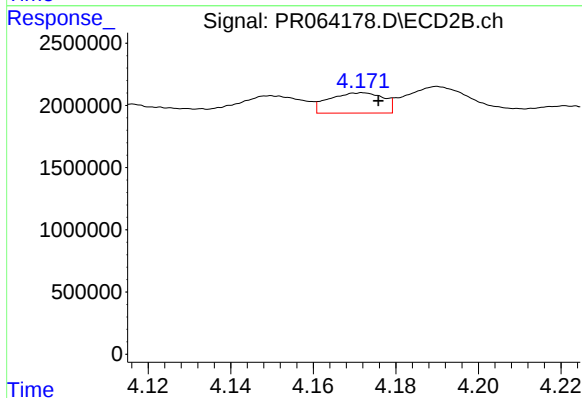
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 10341206
Conc: 93.29 ng/ml



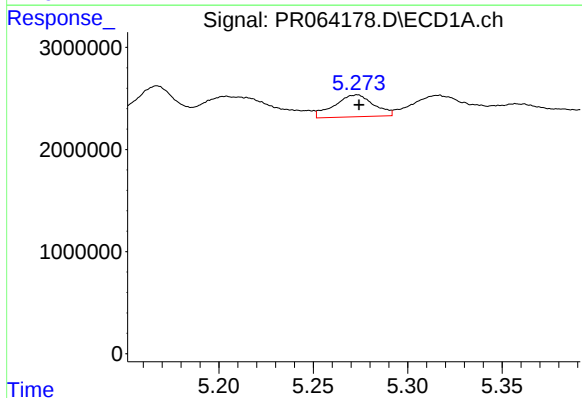
#21 AR-1248-1

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 7239282
Conc: 52.48 ng/ml



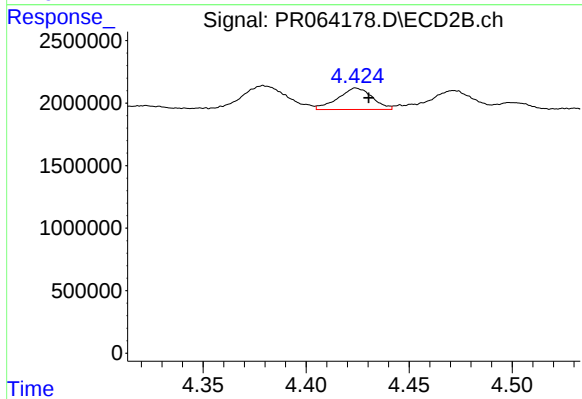
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1487237
Conc: 15.77 ng/ml



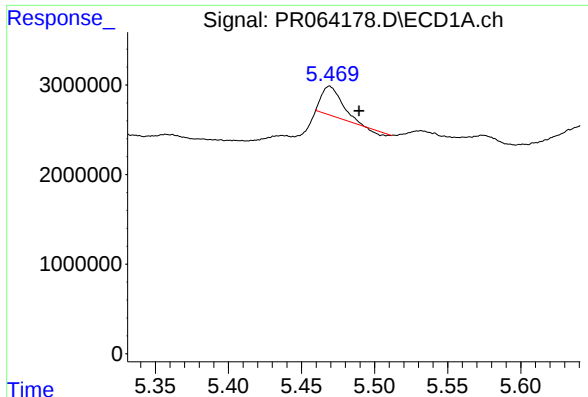
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 3117317
Conc: 15.92 ng/ml



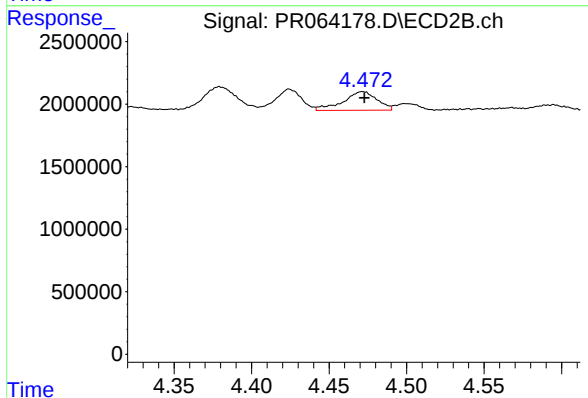
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1993892
Conc: 15.31 ng/ml



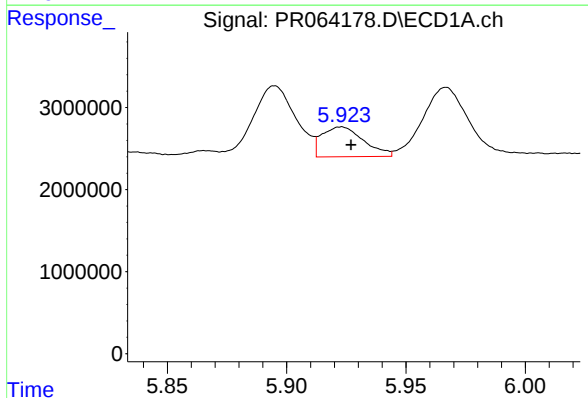
#23 AR-1248-3

R.T.: 5.469 min
Delta R.T.: -0.020 min
Response: 2970948
Conc: 12.90 ng/ml



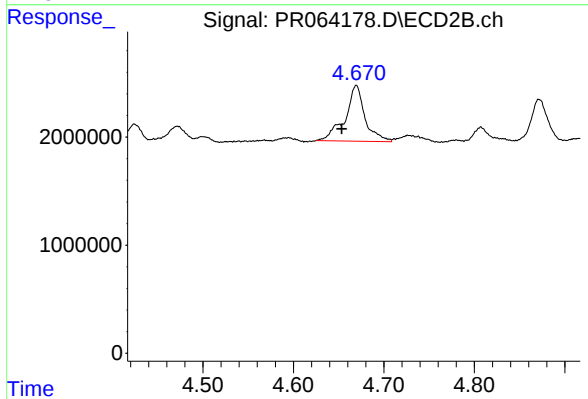
#23 AR-1248-3

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 2265899
Conc: 16.81 ng/ml



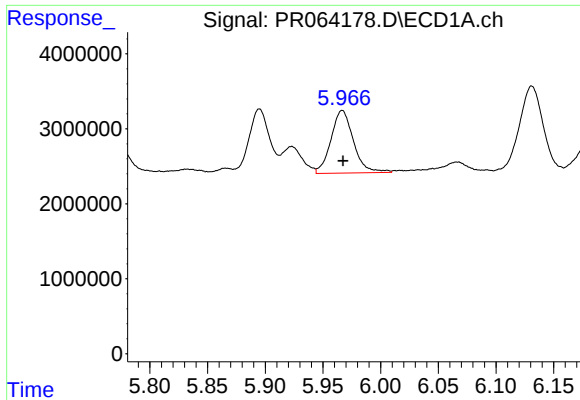
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 4432750
Conc: 17.91 ng/ml



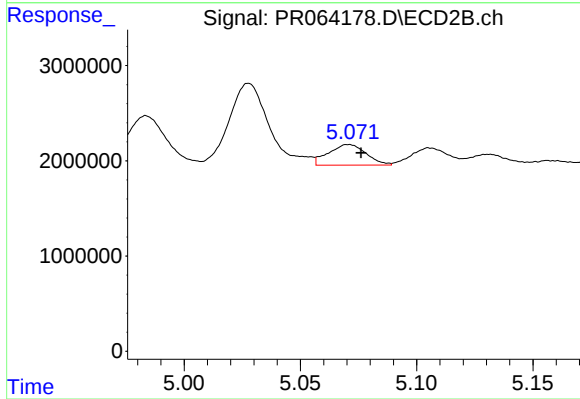
#24 AR-1248-4

R.T.: 4.670 min
Delta R.T.: 0.016 min
Response: 7893356
Conc: 49.07 ng/ml



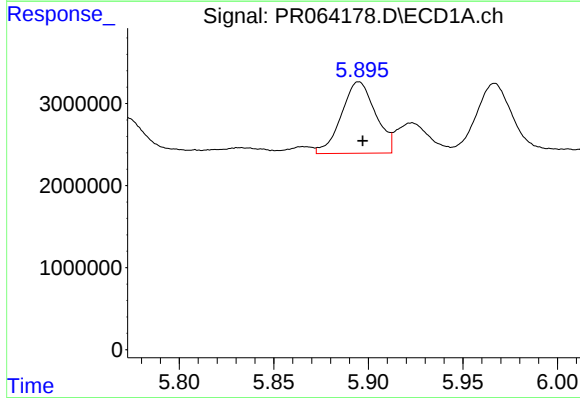
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 11312950
Conc: 45.14 ng/ml



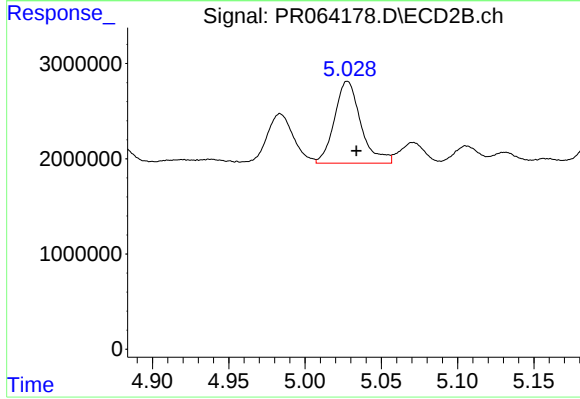
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 2439859
Conc: 16.14 ng/ml



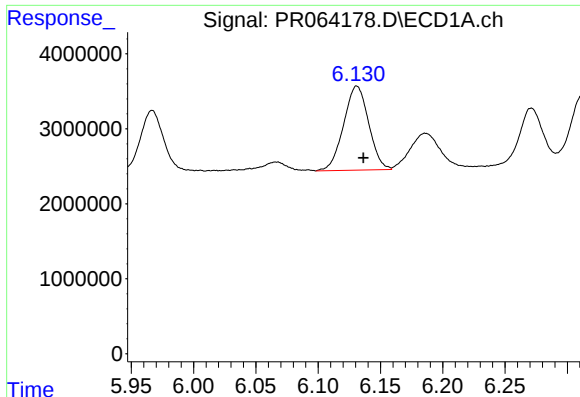
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 10930195
Conc: 43.59 ng/ml



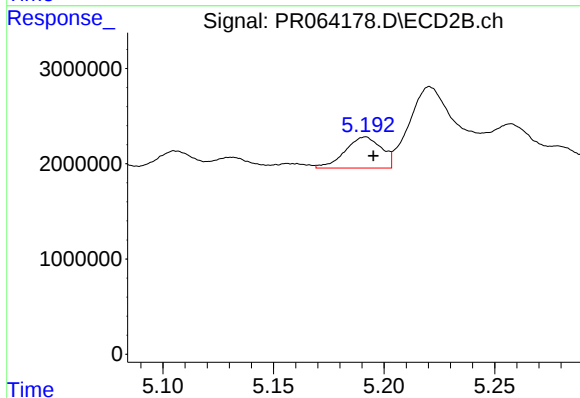
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 10341206
Conc: 44.84 ng/ml



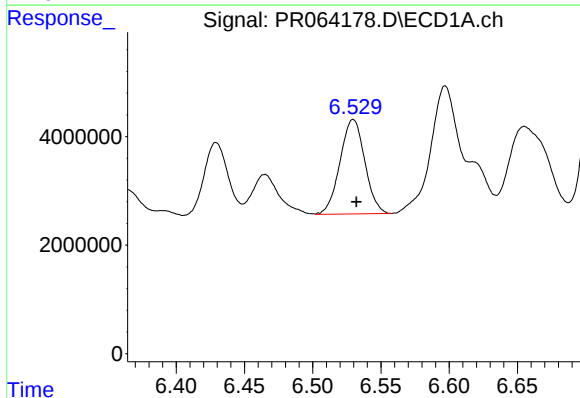
#27 AR-1254-2

R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 15687127
Conc: 41.24 ng/ml



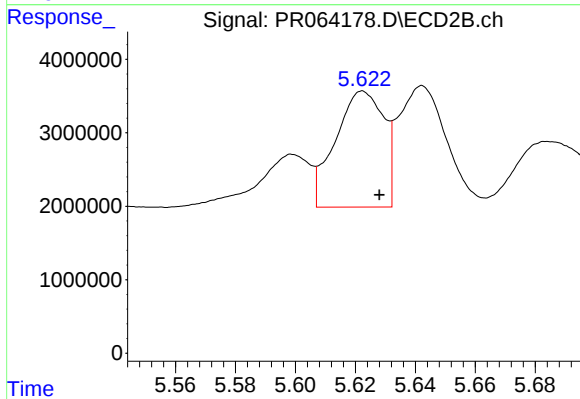
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 3738051
Conc: 18.88 ng/ml



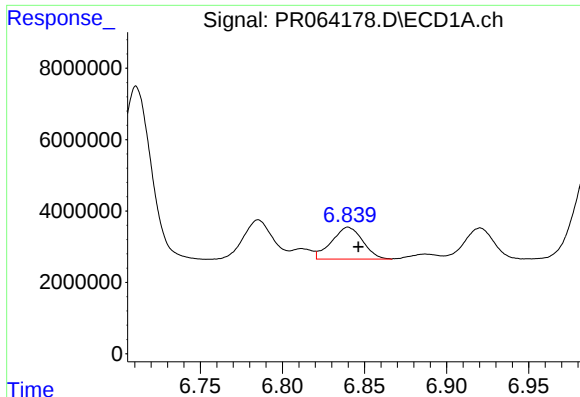
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 21965726
Conc: 56.38 ng/ml



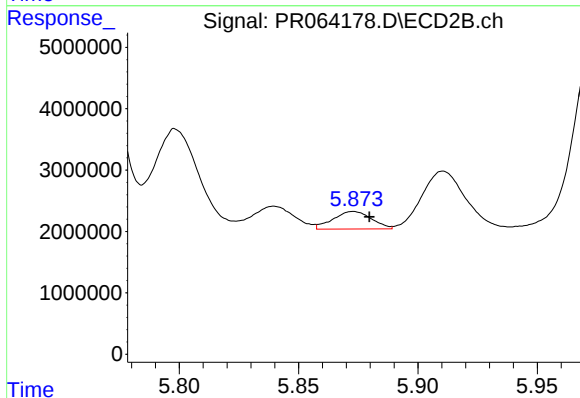
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 17676332
Conc: 56.46 ng/ml



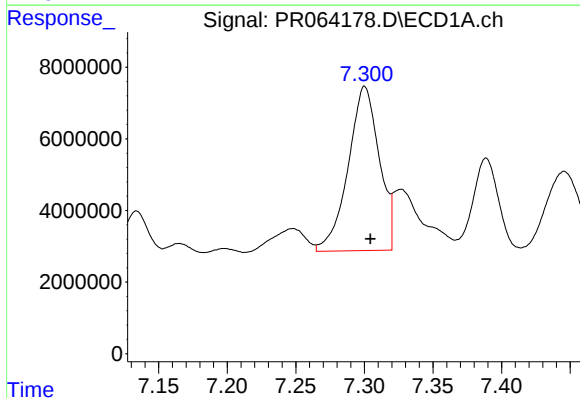
#29 AR-1254-4

R.T.: 6.840 min
Delta R.T.: -0.006 min
Response: 11782416
Conc: 44.05 ng/ml



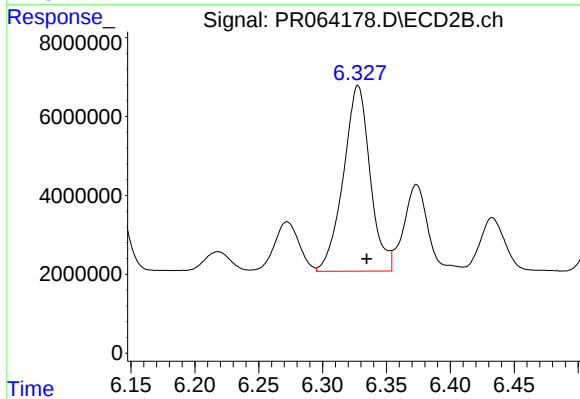
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 3214529
Conc: 17.11 ng/ml



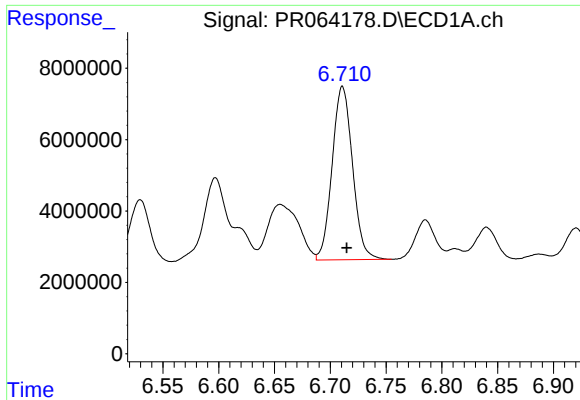
#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: -0.004 min
Response: 72137925
Conc: 245.36 ng/ml



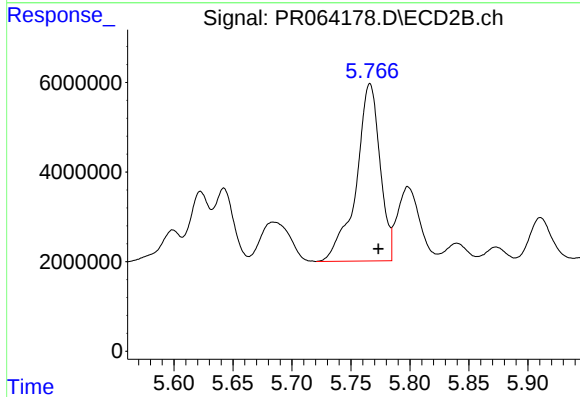
#30 AR-1254-5

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 68568917
Conc: 251.30 ng/ml



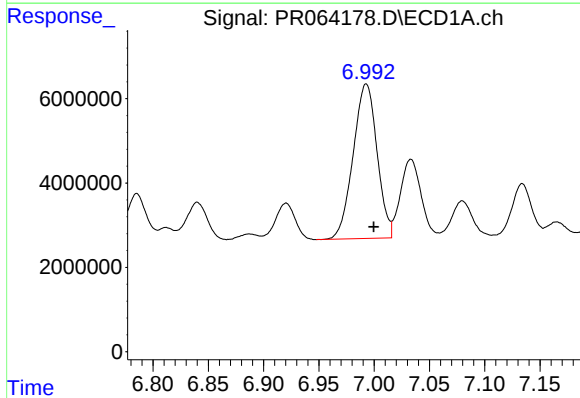
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 61761756
Conc: 207.81 ng/ml



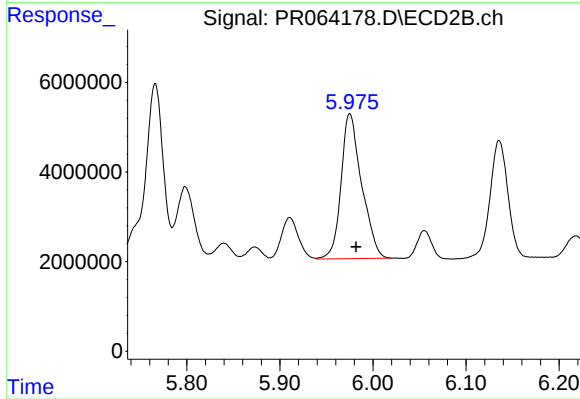
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 55635738
Conc: 247.79 ng/ml



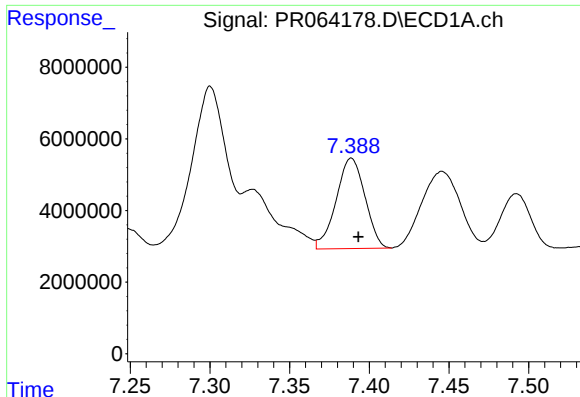
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.007 min
Response: 55039603
Conc: 159.16 ng/ml



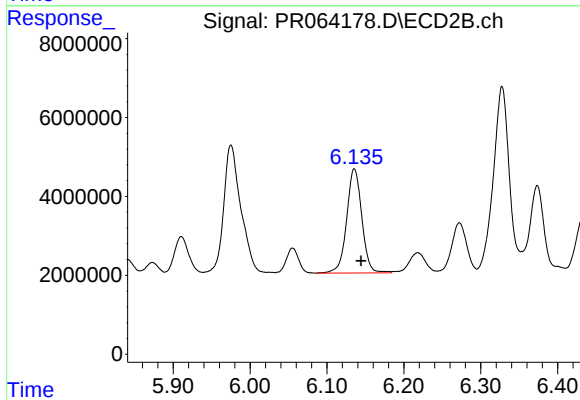
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 49590488
Conc: 188.05 ng/ml



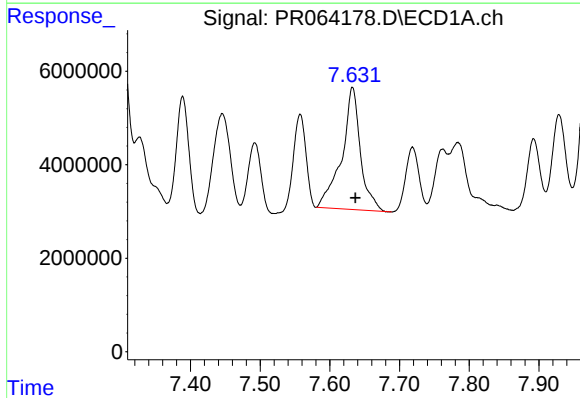
#33 AR-1260-3

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 31803567
Conc: 123.78 ng/ml



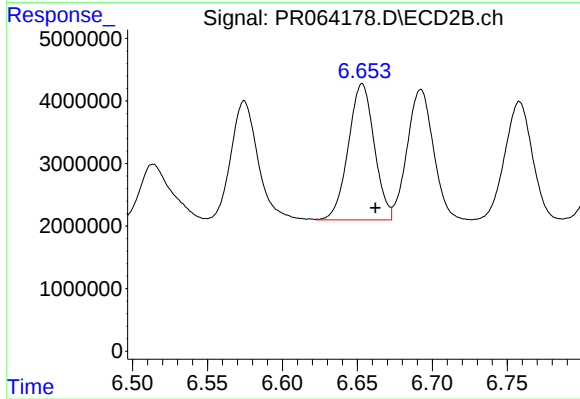
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 36208342
Conc: 143.19 ng/ml



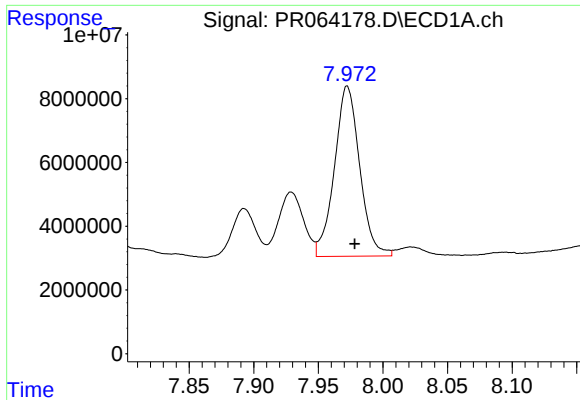
#34 AR-1260-4

R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 48800153
Conc: 172.67 ng/ml



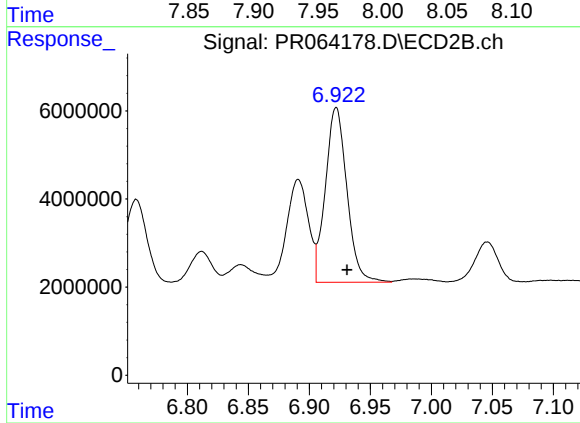
#34 AR-1260-4

R.T.: 6.653 min
Delta R.T.: -0.009 min
Response: 26245731
Conc: 133.04 ng/ml



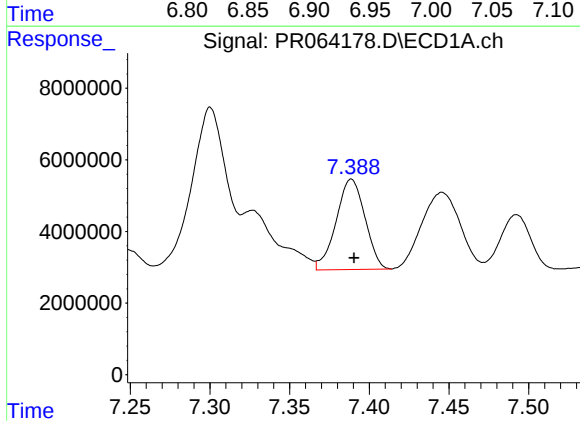
#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 72678223
Conc: 134.62 ng/ml



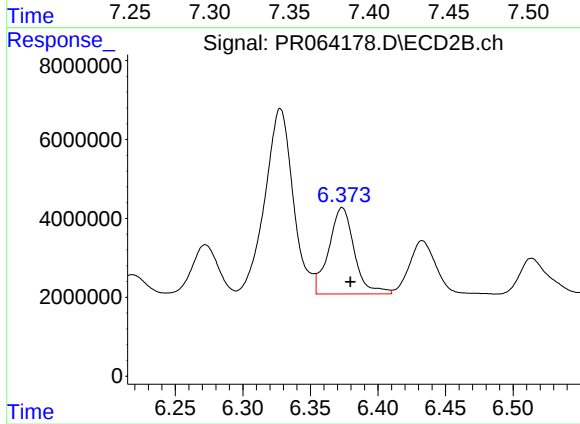
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 48681004
Conc: 114.64 ng/ml



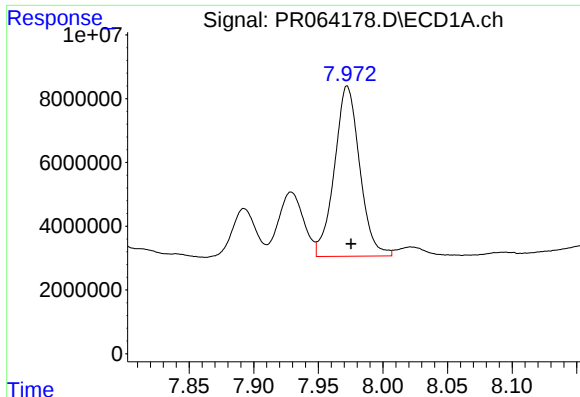
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: -0.002 min
Response: 31803567
Conc: 84.47 ng/ml



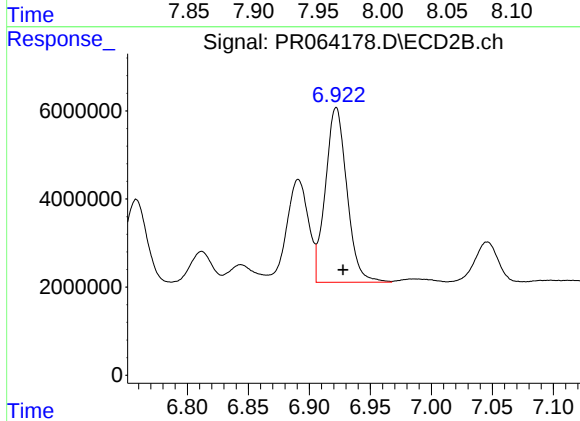
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 28745012
Conc: 98.75 ng/ml



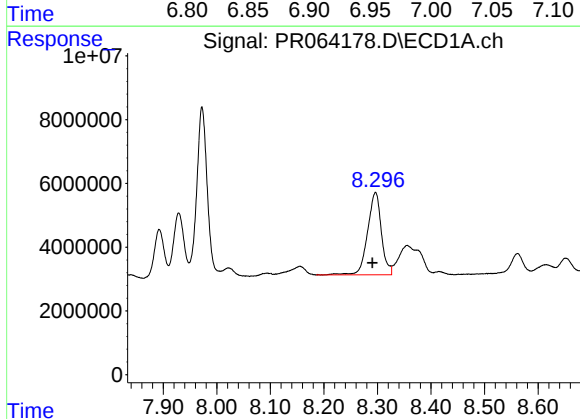
#37 AR-1262-2

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 72678223
Conc: 118.07 ng/ml



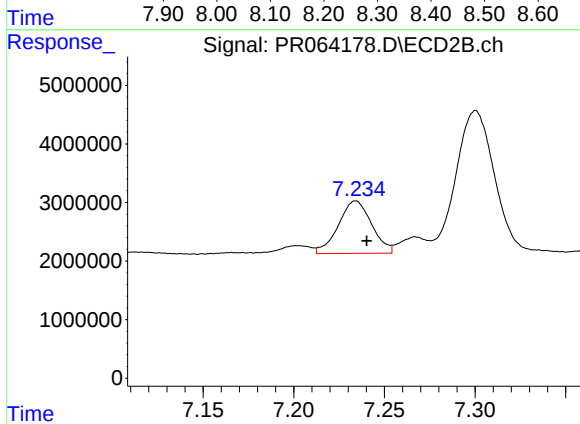
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 48681004
Conc: 104.30 ng/ml



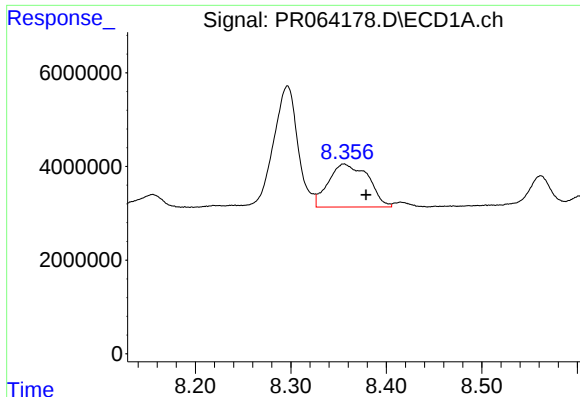
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: 0.006 min
Response: 46389325
Conc: 110.71 ng/ml



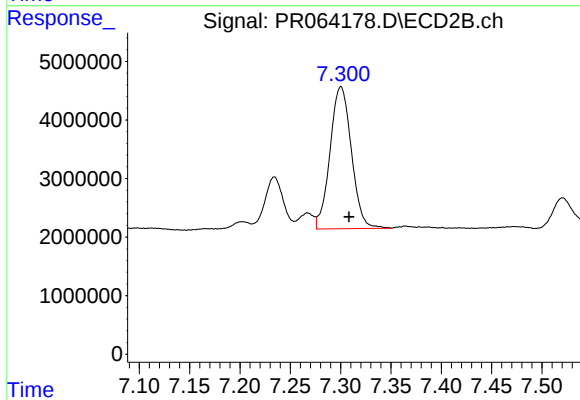
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 11455061
Conc: 62.73 ng/ml



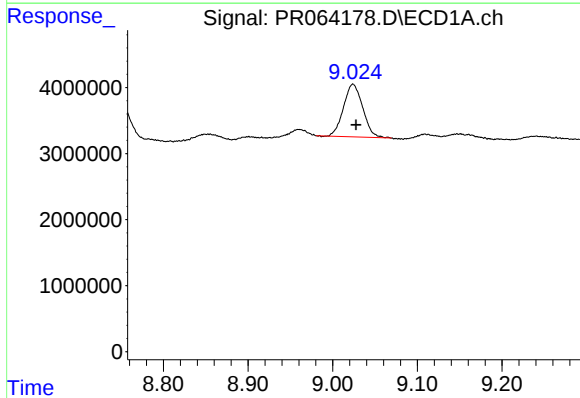
#39 AR-1262-4

R.T.: 8.356 min
Delta R.T.: -0.023 min
Response: 26575857
Conc: 82.51 ng/ml



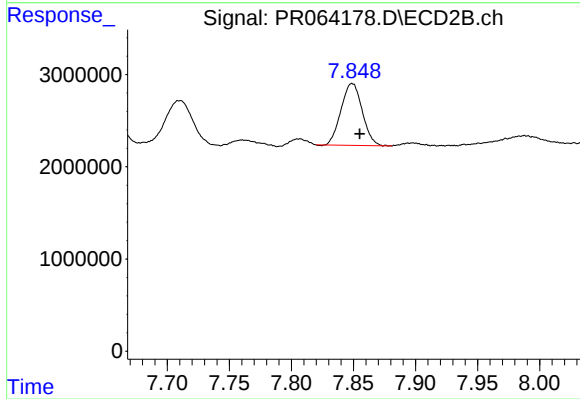
#39 AR-1262-4

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 35823337
Conc: 106.35 ng/ml



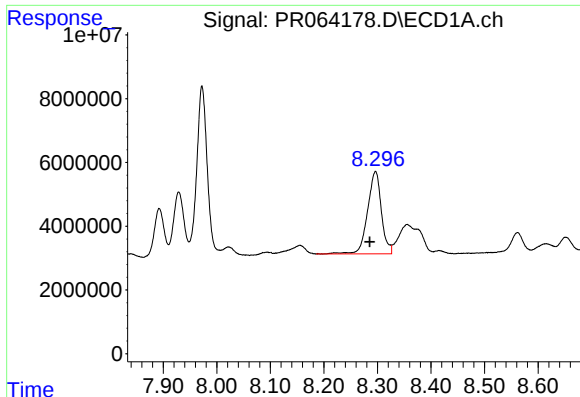
#40 AR-1262-5

R.T.: 9.024 min
Delta R.T.: -0.004 min
Response: 12547704
Conc: 57.09 ng/ml



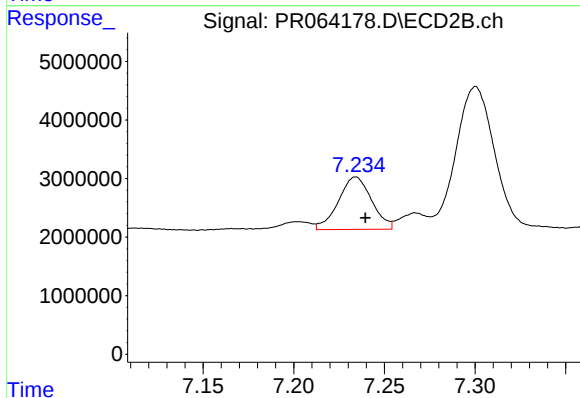
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 7972898
Conc: 54.56 ng/ml



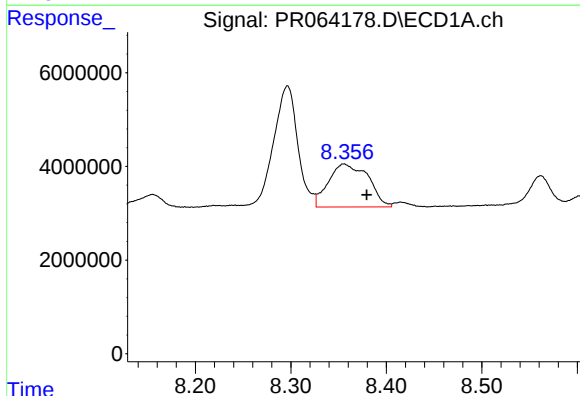
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: 0.011 min
Response: 46389325
Conc: 63.24 ng/ml



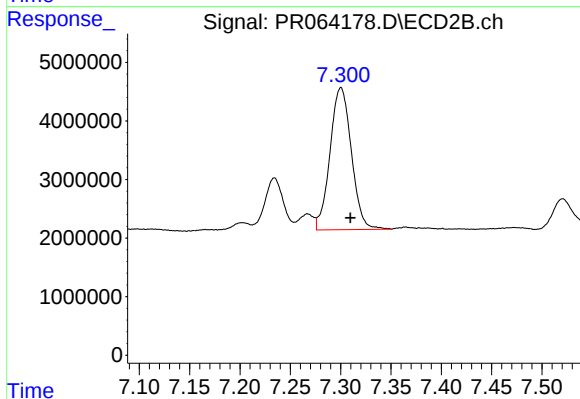
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 11455061
Conc: 22.02 ng/ml



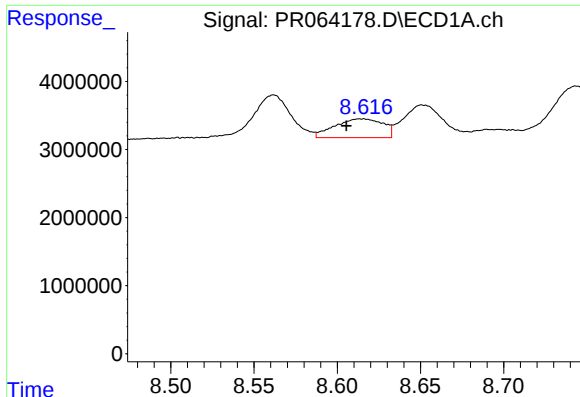
#42 AR-1268-2

R.T.: 8.356 min
Delta R.T.: -0.024 min
Response: 26575857
Conc: 40.05 ng/ml



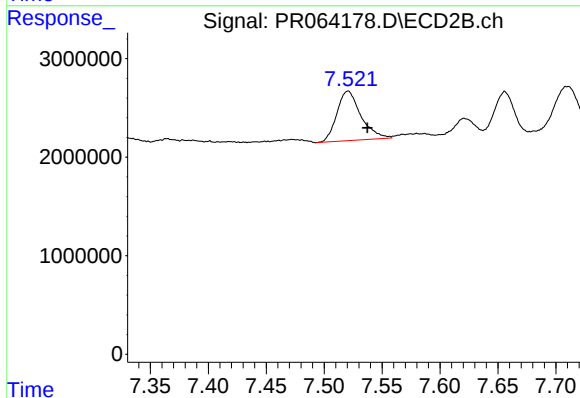
#42 AR-1268-2

R.T.: 7.300 min
Delta R.T.: -0.009 min
Response: 35823337
Conc: 75.88 ng/ml



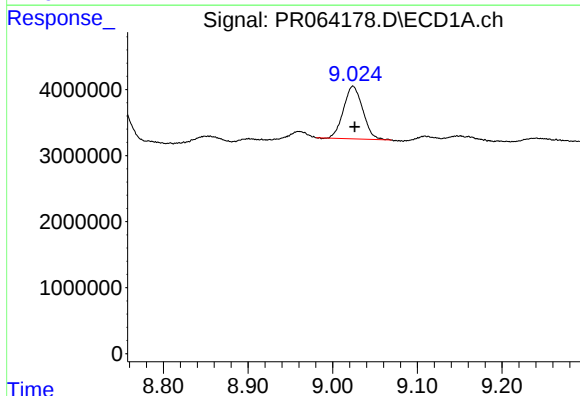
#43 AR-1268-3

R.T.: 8.614 min
Delta R.T.: 0.009 min
Response: 5581239
Conc: 9.69 ng/ml



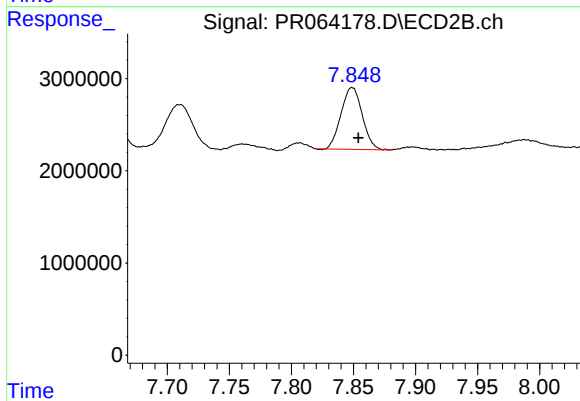
#43 AR-1268-3

R.T.: 7.521 min
Delta R.T.: -0.017 min
Response: 7247350
Conc: 18.14 ng/ml



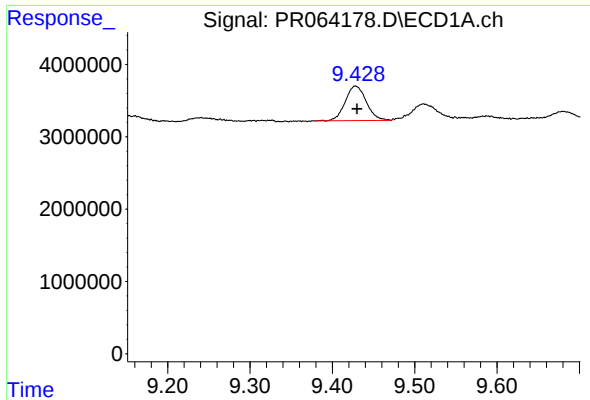
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 12547704
Conc: 53.65 ng/ml



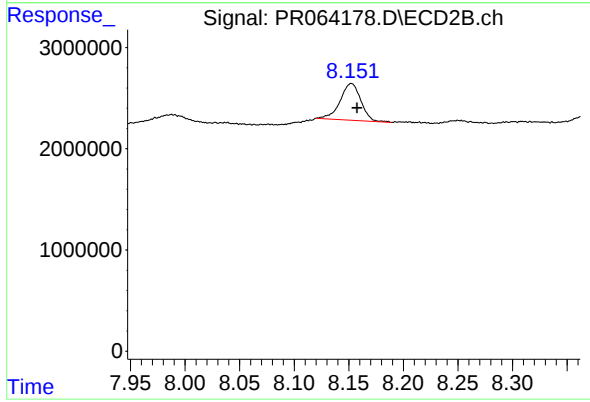
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 7972898
Conc: 48.99 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 8482655
Conc: 4.77 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 4780556
Conc: 4.09 ng/ml