

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 11:15
 Operator : YP\AJ
 Sample : 01808-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:20:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	65884852	89780523	19.557	19.799
2)	SA Decachlor...	9.655	8.135	96579161	150.5E6	40.981	41.633
Target Compounds							
3)	L1 AR-1016-1	4.930	4.014	1872462	749331	19.931	5.459 #
4)	L1 AR-1016-2	4.930	4.032	1872462	1081680	13.881	5.293 #
5)	L1 AR-1016-3	5.013	4.208	565746	378751	6.485	3.604 #
6)	L1 AR-1016-4	5.108	4.260	361096	1199329	5.208	13.967 #
7)	L1 AR-1016-5	5.433	4.475	441522	973524	6.543	8.701 #
8)	L2 AR-1221-1	0.000	3.120	0	236940	N.D.	4.857 #
9)	L2 AR-1221-2	4.003	3.205	961964	1181924	33.813	34.245
10)	L2 AR-1221-3	4.100	3.289	432940	600430	4.900	5.179
11)	L3 AR-1232-1	4.100	3.289	432940	600430	5.777	6.227
12)	L3 AR-1232-2	4.623	4.032	1103973	1081680	32.831	12.139 #
13)	L3 AR-1232-3	4.930	4.208	1872462	378751	30.370	8.465 #
14)	L3 AR-1232-4	5.108	4.300	361096	1380481	11.708	33.381 #
15)	L3 AR-1232-5	5.215	4.475	1346171	973524	57.817	20.950 #
16)	L4 AR-1242-1	4.930	4.014	1872462	749331	23.830	6.565 #
17)	L4 AR-1242-2	4.930	4.032	1872462	1081680	16.699	6.465 #
18)	L4 AR-1242-3	5.013	4.208	565746	378751	7.788	4.378 #
19)	L4 AR-1242-4	5.108	4.300	361096	1380481	6.274	16.107 #
20)	L4 AR-1242-5	5.907	4.844	2899891	7102478	53.664	68.779 #
21)	L5 AR-1248-1	4.930	4.014	1872462	749331	30.899	8.609 #
22)	L5 AR-1248-2	5.215	4.260	1346171	1199329	16.579	9.291 #
23)	L5 AR-1248-3	5.433	4.300	441522	1380481	4.700	10.619 #
24)	L5 AR-1248-4	5.865	4.475	6317626	973524	65.733	6.169 #
25)	L5 AR-1248-5	5.907	4.886	2899891	6082799	31.252	42.688 #
26)	L6 AR-1254-1	5.839	4.844	1890355	7102478	18.859	30.541 #
27)	L6 AR-1254-2	6.076	5.005	5295495	3419740	34.877	17.033 #
28)	L6 AR-1254-3	6.472	5.421	4828207	4832503	31.071	15.081 #
29)	L6 AR-1254-4	6.785	5.667	2374013	4067243	21.547	22.675
30)	L6 AR-1254-5	7.242	6.110	1816566	4150689	14.807	15.010
31)	L7 AR-1260-1	6.651	5.571	1365581	5796864	11.100	25.347 #
32)	L7 AR-1260-2	6.921	5.788	12189357	15206809	86.763	56.533 #
33)	L7 AR-1260-3	7.329	5.923	781405	2209848	7.215	8.724
34)	L7 AR-1260-4	7.575	6.426	1272028	1357552	10.312	6.454 #
35)	L7 AR-1260-5	7.913	6.691	1231143	2735154	5.350	5.755
36)	L8 AR-1262-1	7.329	6.154	781405	2398220	5.088	7.847 #
37)	L8 AR-1262-2	7.913	6.426	1231143	1357552	4.745	4.994
38)	L8 AR-1262-3	8.232	6.997	1361644	1015839	7.249	4.953 #
39)	L8 AR-1262-4	8.312	7.063	697609	2373978	4.809	6.194 #
40)	L8 AR-1262-5	8.947	7.599	562029	894855	5.342	5.288
41)	L9 AR-1268-1	8.232	6.997	1361644	1015839	3.079	1.156 #

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Acq On : 09 Mar 2023 11:15
Operator : YP\AJ
Sample : 01808-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 20:20:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

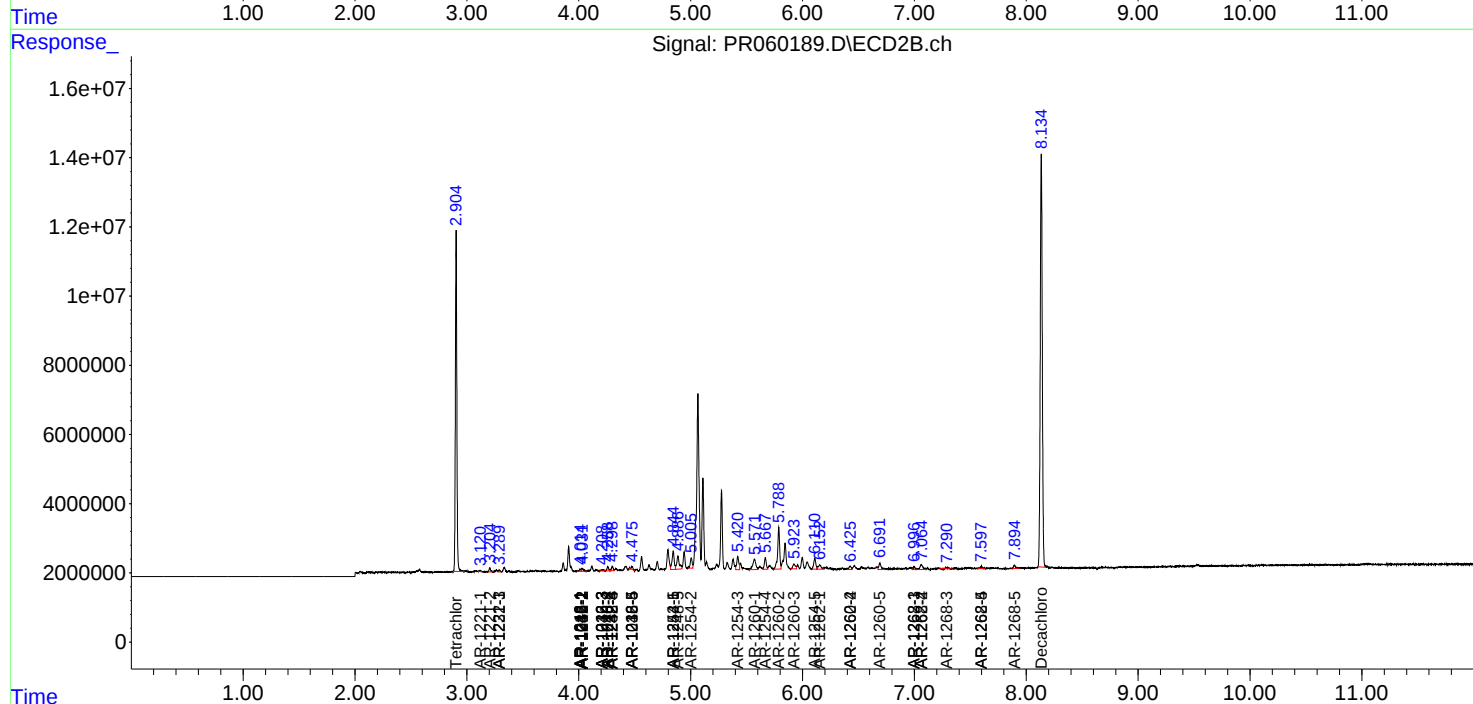
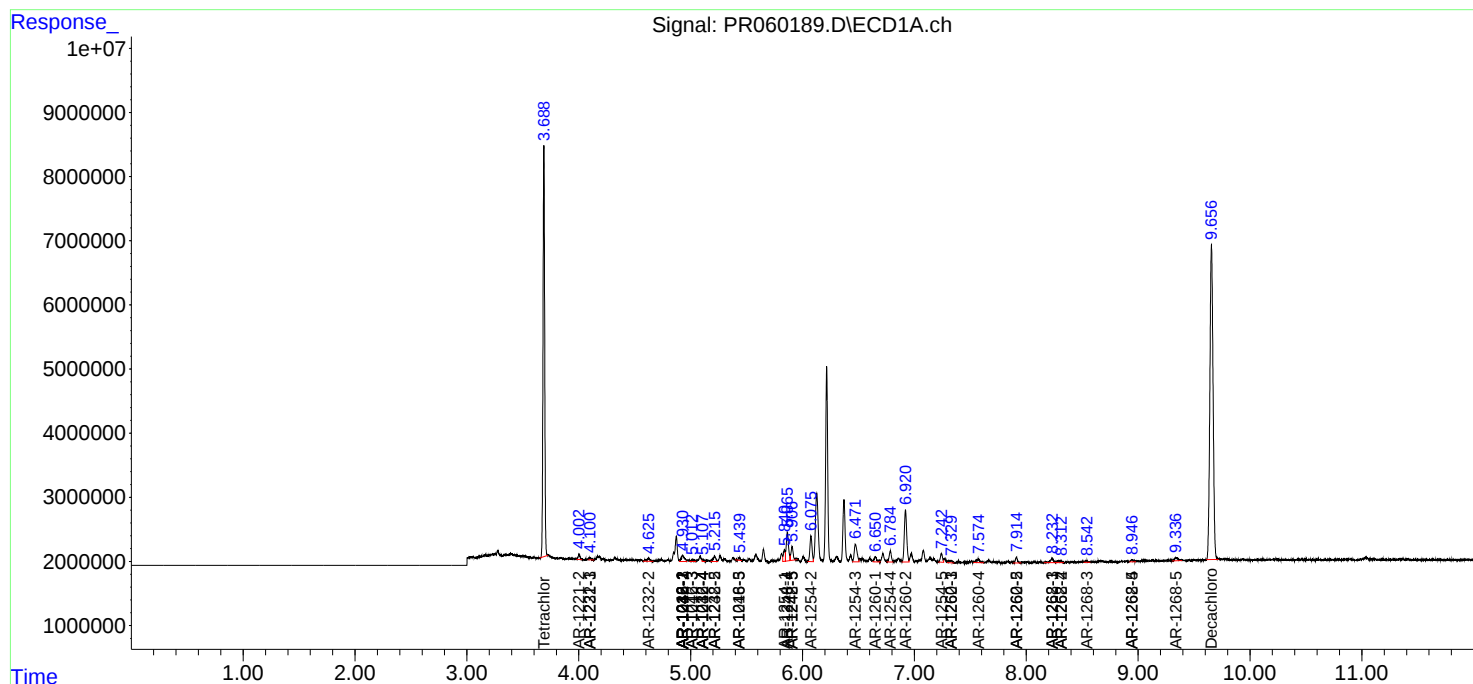
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.063	697609	2373978	1.744	3.010 #
43)	L9 AR-1268-3	8.543	7.284	402262	389478	1.116	0.561 #
44)	L9 AR-1268-4	8.947	7.599	562029	894855	3.564	3.376
45)	L9 AR-1268-5	9.337	7.895	1110654	1317861	0.963	0.629 #

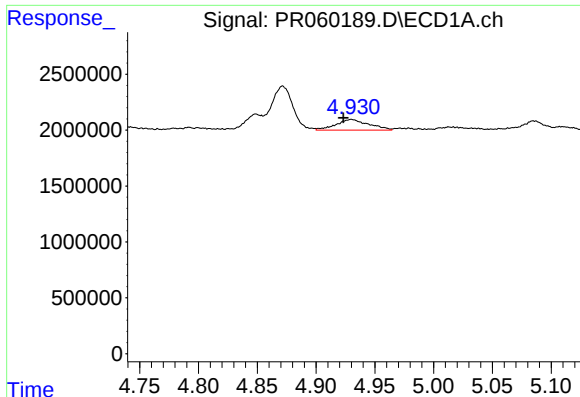
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 11:15
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

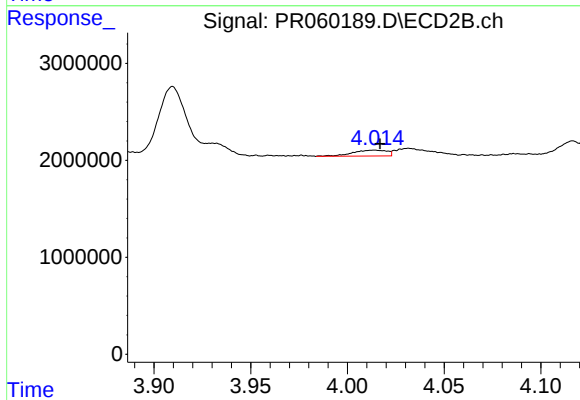
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





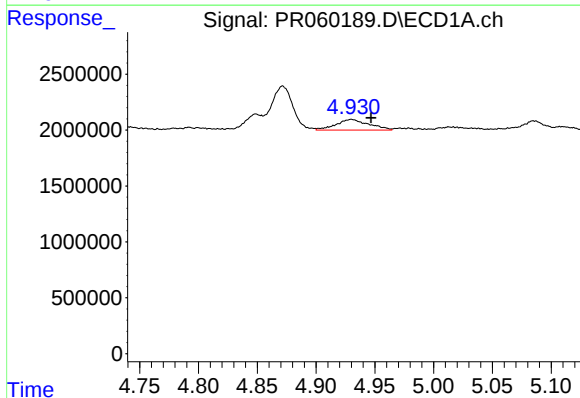
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 1872462
Conc: 19.93 ng/ml



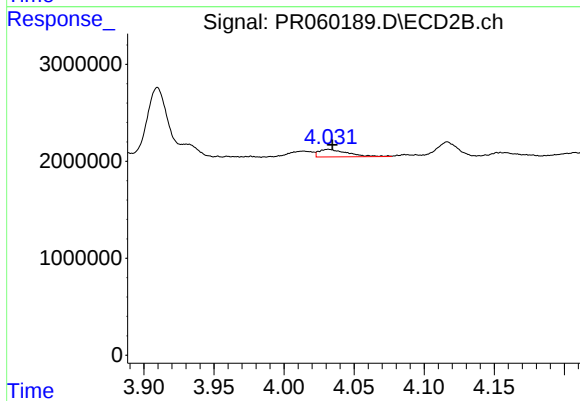
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 749331
Conc: 5.46 ng/ml



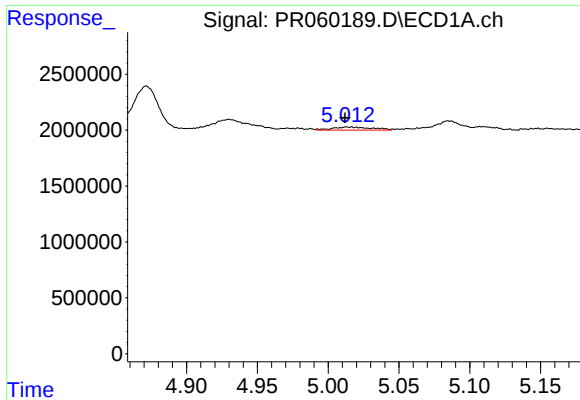
#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.017 min
Response: 1872462
Conc: 13.88 ng/ml



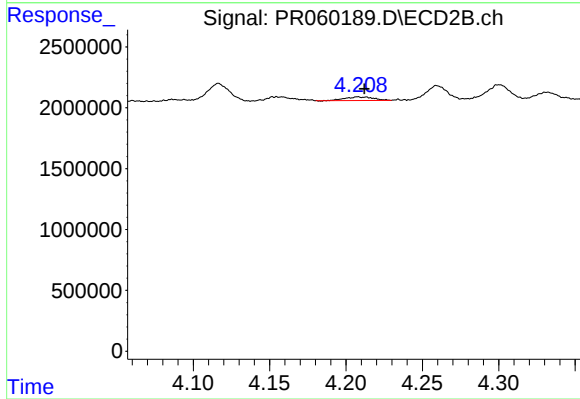
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1081680
Conc: 5.29 ng/ml



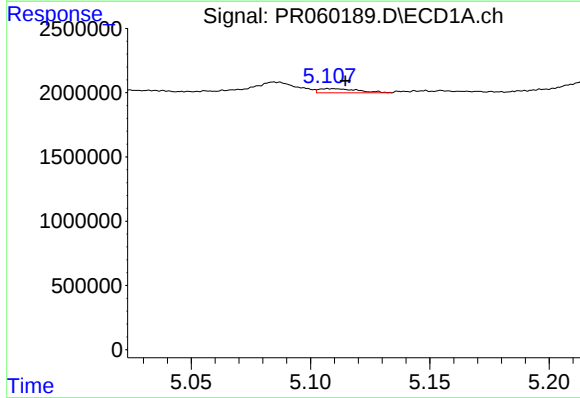
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 565746
Conc: 6.49 ng/ml



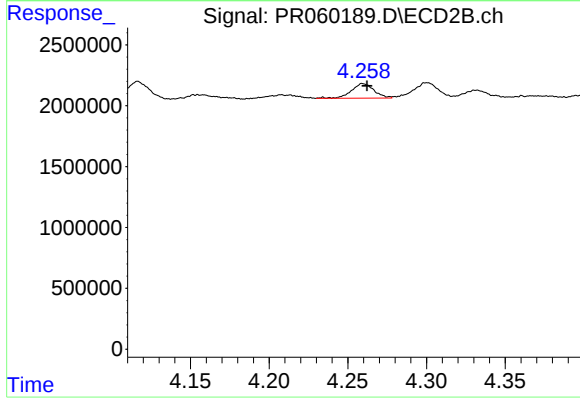
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 378751
Conc: 3.60 ng/ml



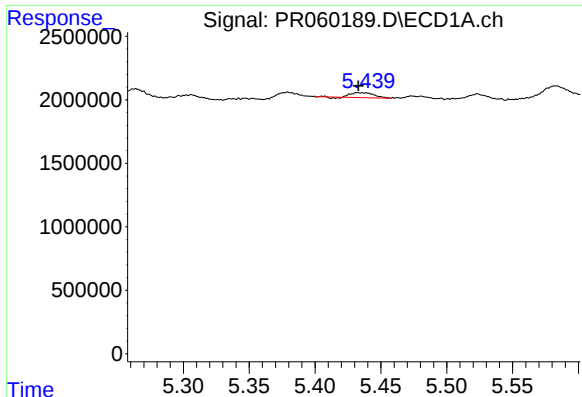
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 361096
Conc: 5.21 ng/ml



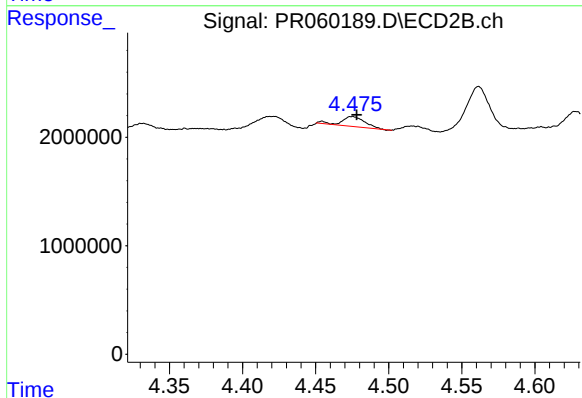
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 1199329
Conc: 13.97 ng/ml



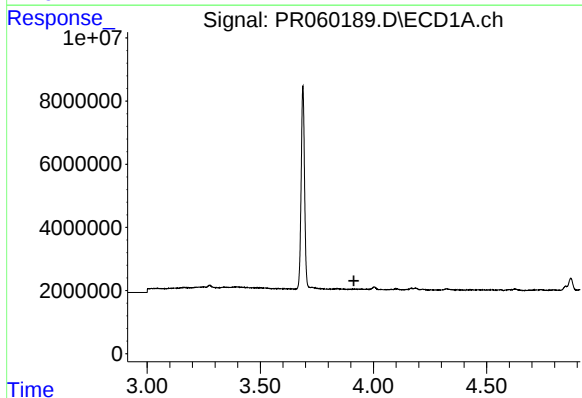
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 441522
Conc: 6.54 ng/ml



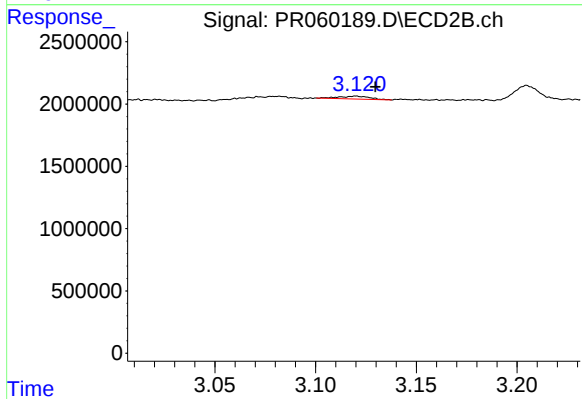
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 973524
Conc: 8.70 ng/ml



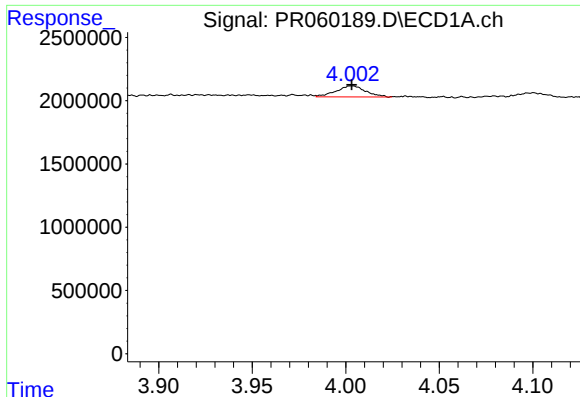
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.914 min
Response: 0
Conc: N.D.



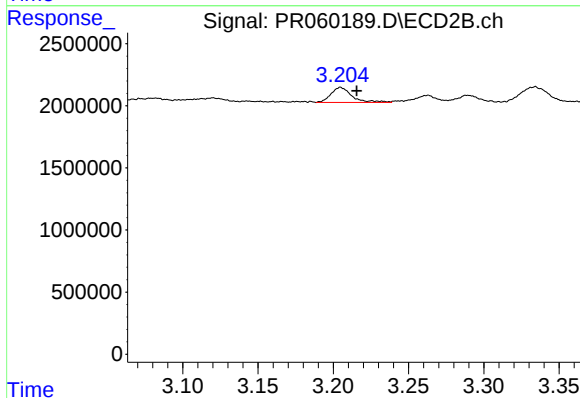
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 236940
Conc: 4.86 ng/ml



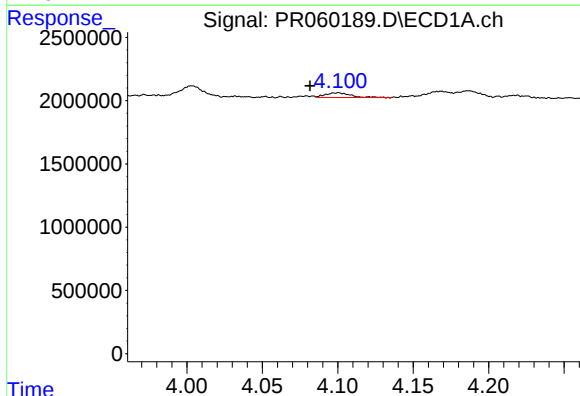
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 961964
Conc: 33.81 ng/ml



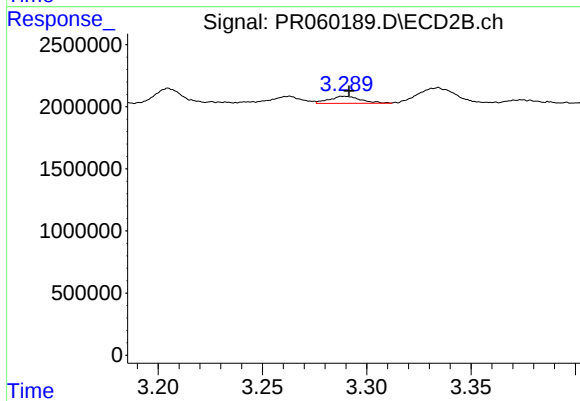
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1181924
Conc: 34.25 ng/ml



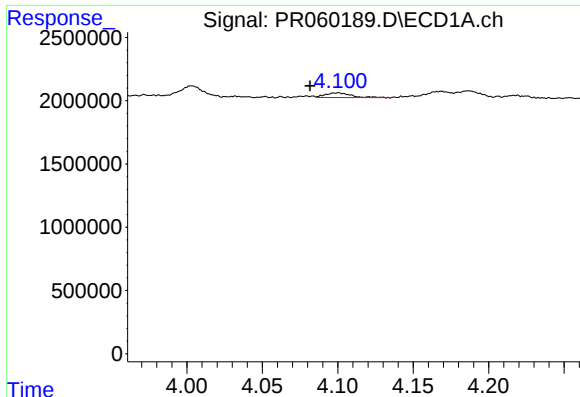
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 432940
Conc: 4.90 ng/ml



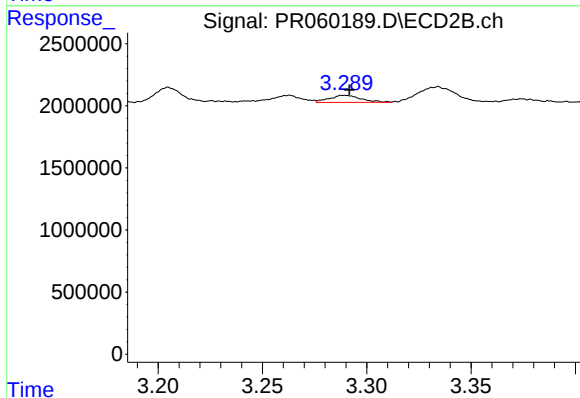
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 600430
Conc: 5.18 ng/ml



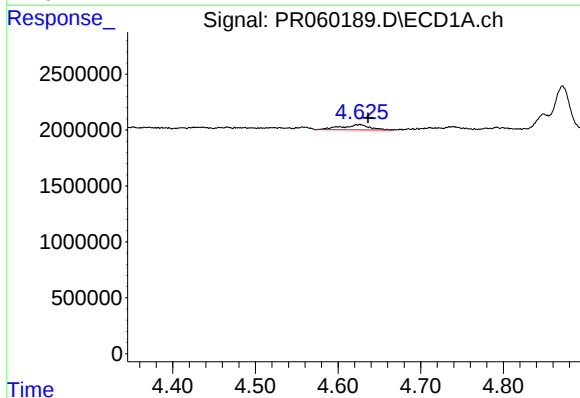
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 432940
Conc: 5.78 ng/ml



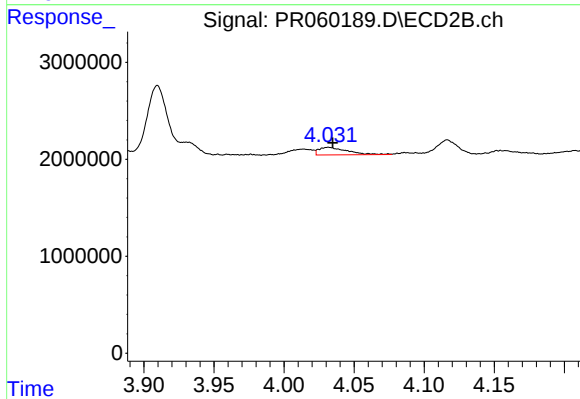
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 600430
Conc: 6.23 ng/ml



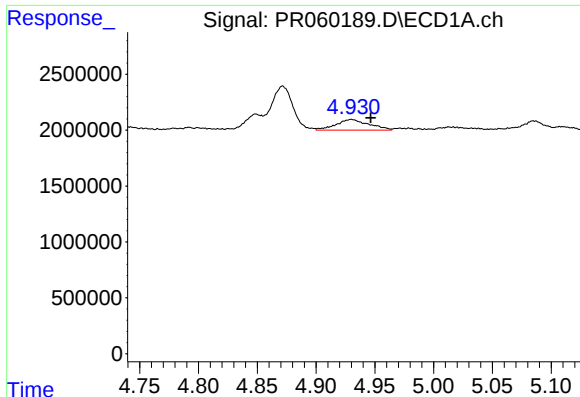
#12 AR-1232-2

R.T.: 4.623 min
Delta R.T.: -0.013 min
Response: 1103973
Conc: 32.83 ng/ml



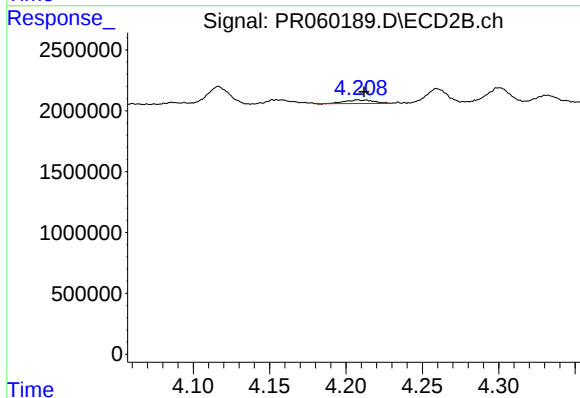
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1081680
Conc: 12.14 ng/ml



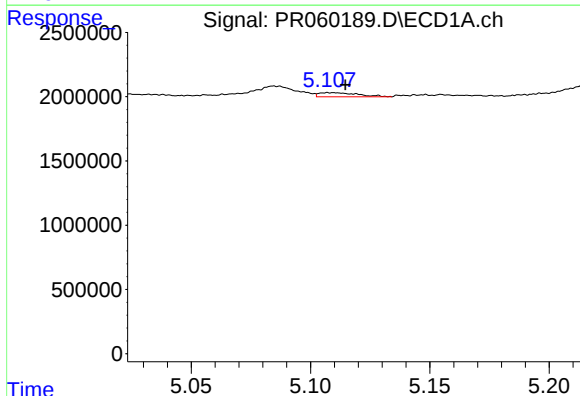
#13 AR-1232-3

R.T.: 4.930 min
Delta R.T.: -0.016 min
Response: 1872462
Conc: 30.37 ng/ml



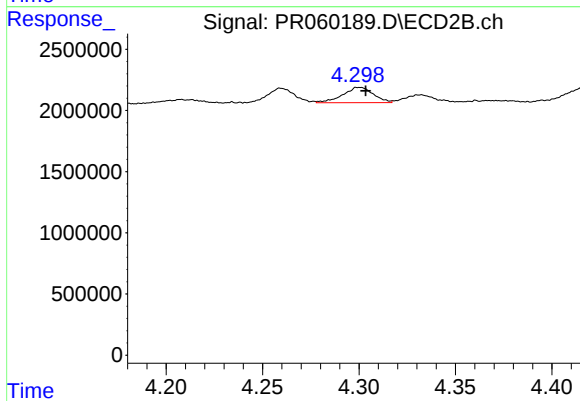
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 378751
Conc: 8.47 ng/ml



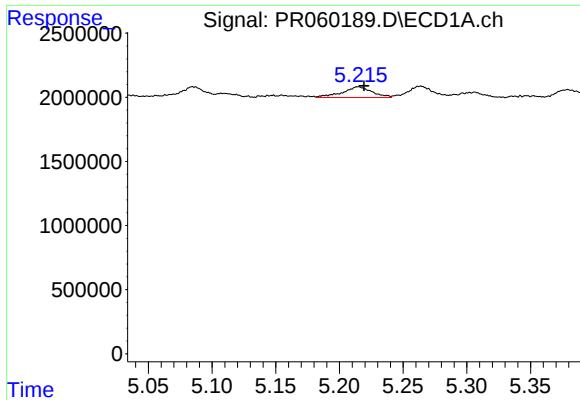
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 361096
Conc: 11.71 ng/ml



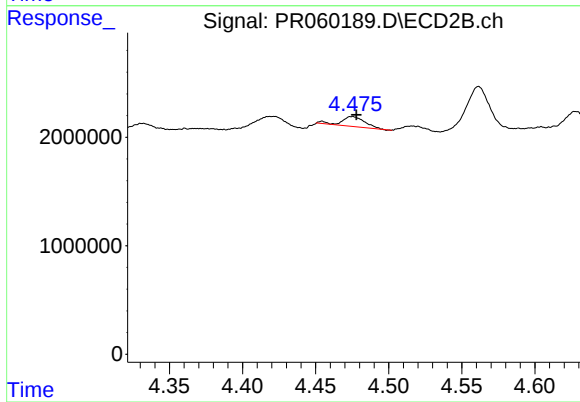
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 1380481
Conc: 33.38 ng/ml



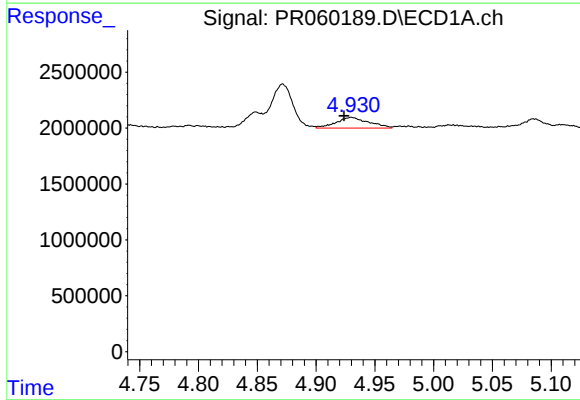
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.005 min
Response: 1346171
Conc: 57.82 ng/ml



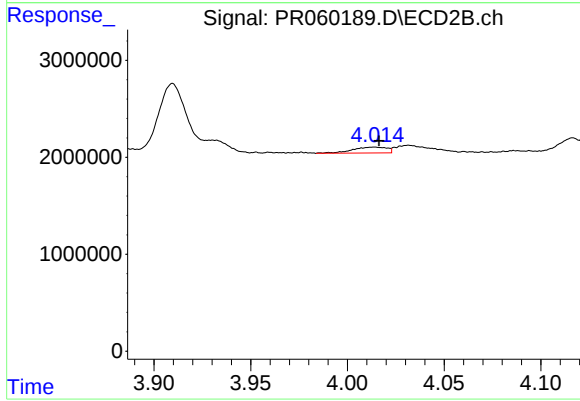
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 973524
Conc: 20.95 ng/ml



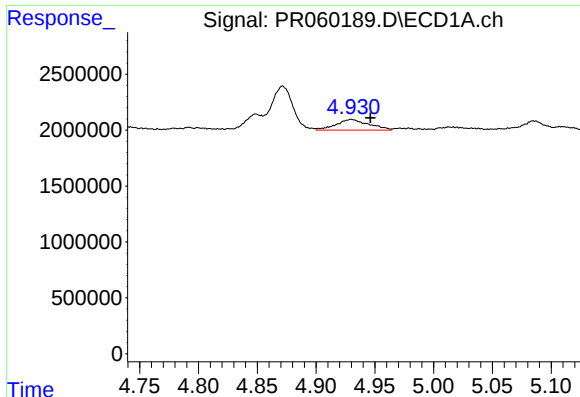
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: 0.006 min
Response: 1872462
Conc: 23.83 ng/ml



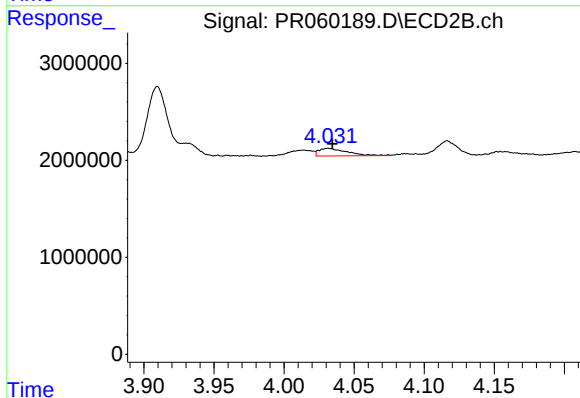
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 749331
Conc: 6.57 ng/ml



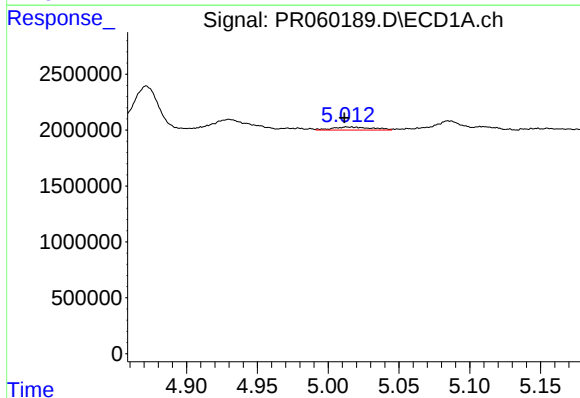
#17 AR-1242-2

R.T.: 4.930 min
Delta R.T.: -0.016 min
Response: 1872462
Conc: 16.70 ng/ml



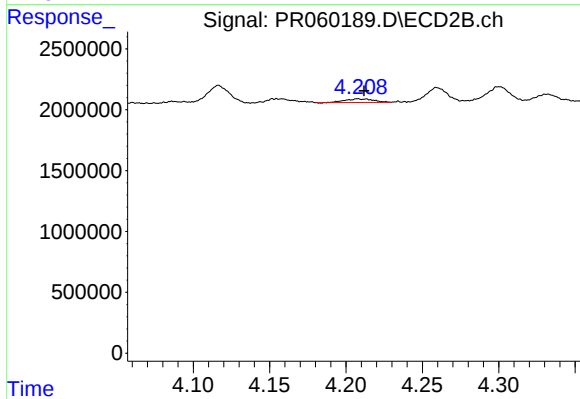
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1081680
Conc: 6.47 ng/ml



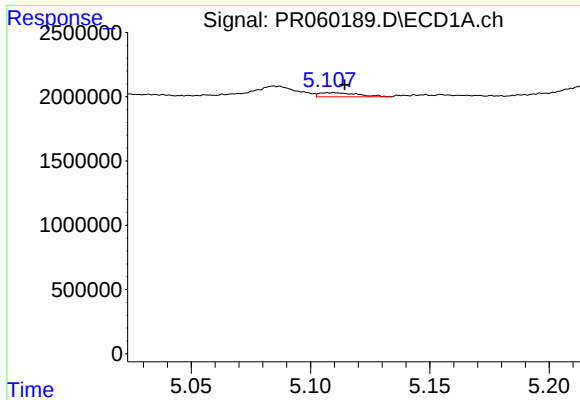
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 565746
Conc: 7.79 ng/ml



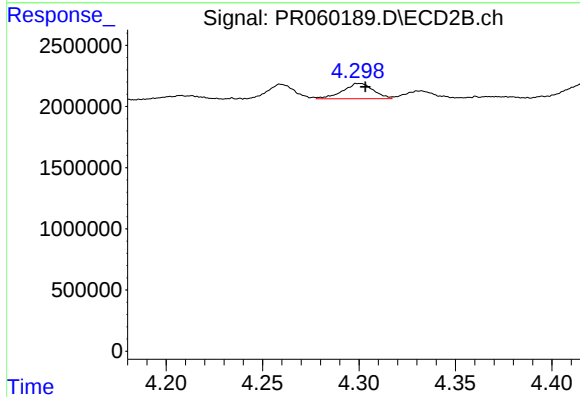
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 378751
Conc: 4.38 ng/ml



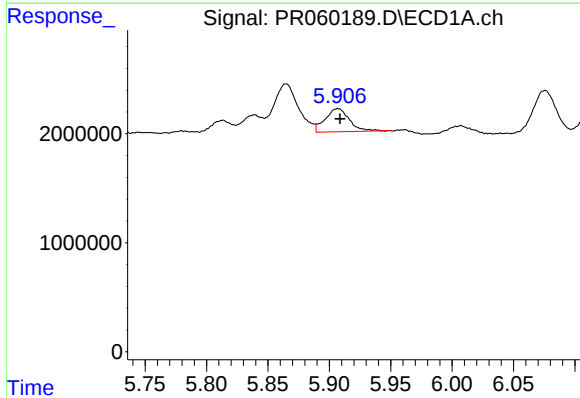
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 361096
Conc: 6.27 ng/ml



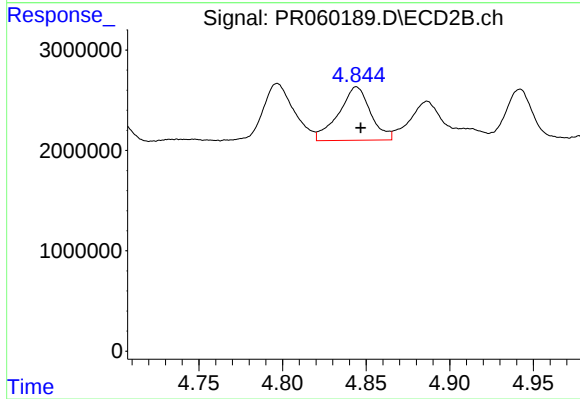
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 1380481
Conc: 16.11 ng/ml



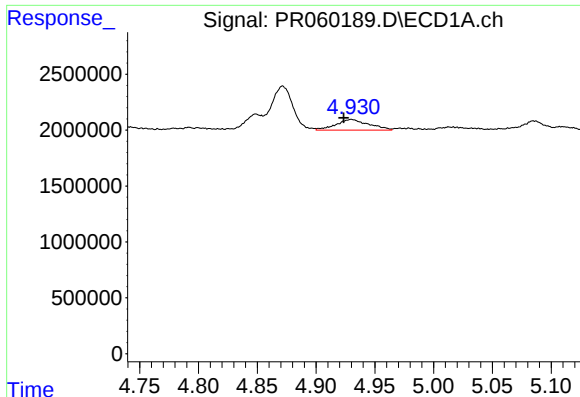
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 2899891
Conc: 53.66 ng/ml



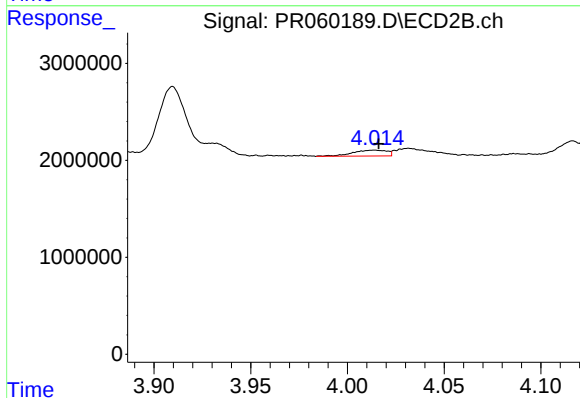
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 7102478
Conc: 68.78 ng/ml



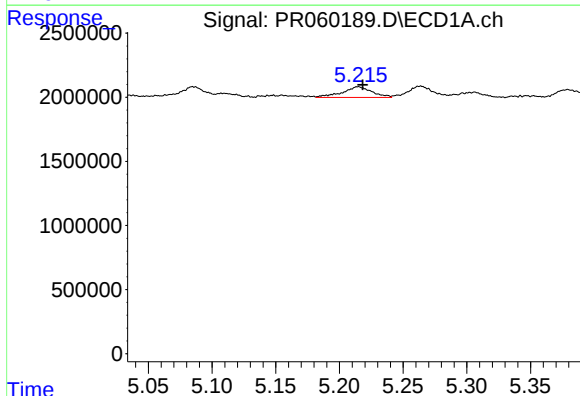
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 1872462
Conc: 30.90 ng/ml



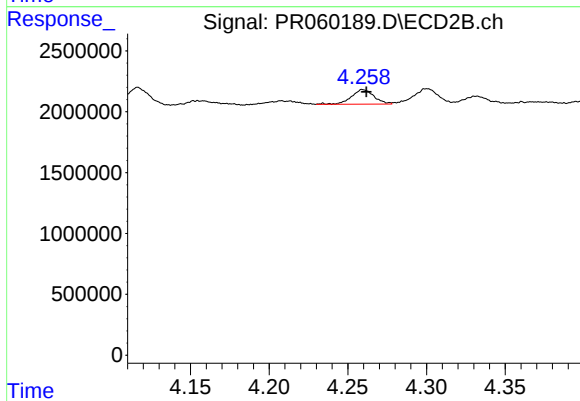
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 749331
Conc: 8.61 ng/ml



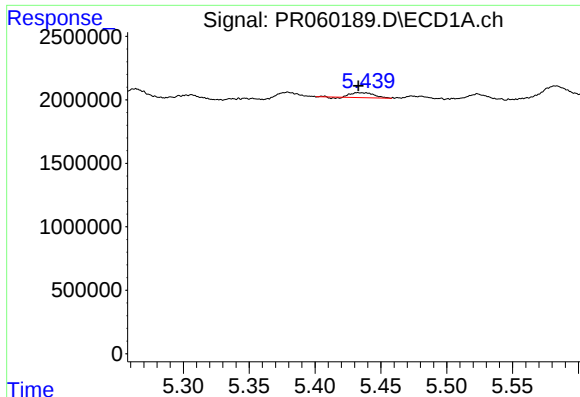
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 1346171
Conc: 16.58 ng/ml



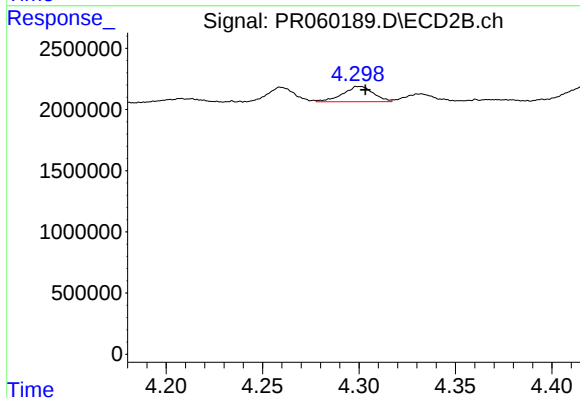
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 1199329
Conc: 9.29 ng/ml



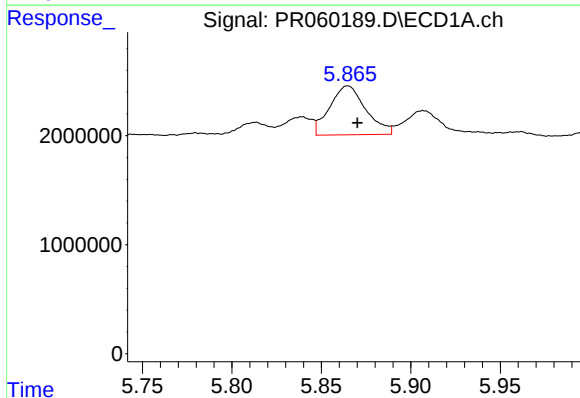
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 441522
Conc: 4.70 ng/ml



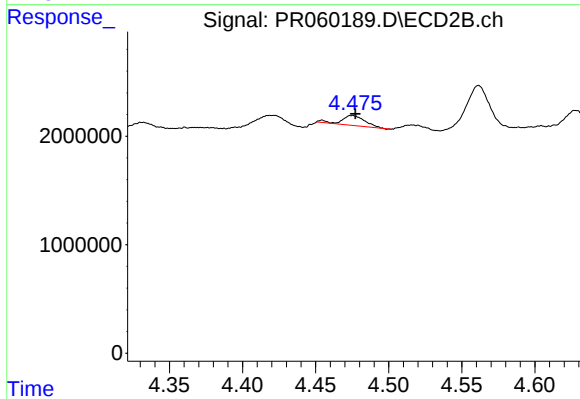
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 1380481
Conc: 10.62 ng/ml



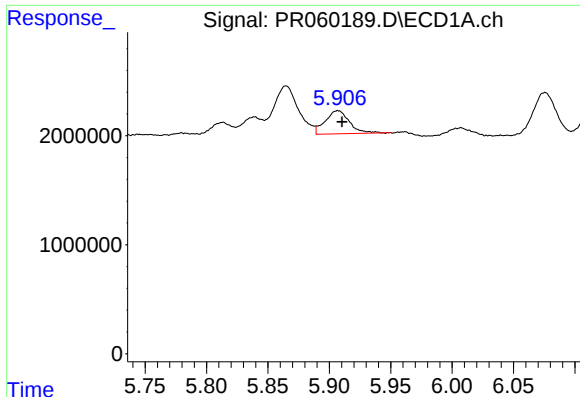
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 6317626
Conc: 65.73 ng/ml



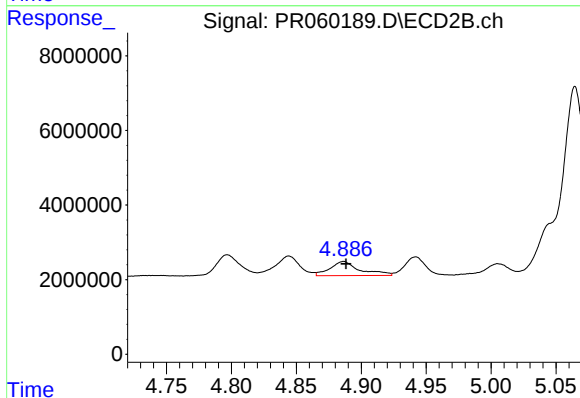
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 973524
Conc: 6.17 ng/ml



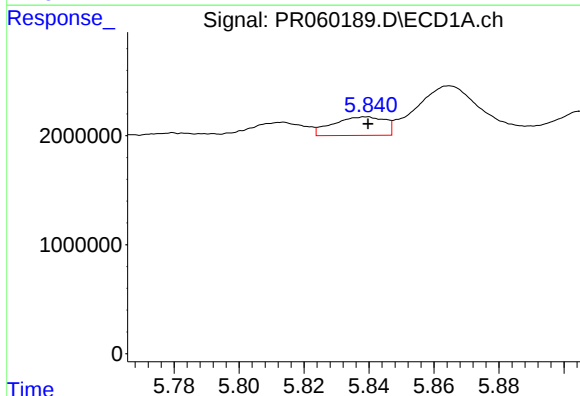
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 2899891
Conc: 31.25 ng/ml



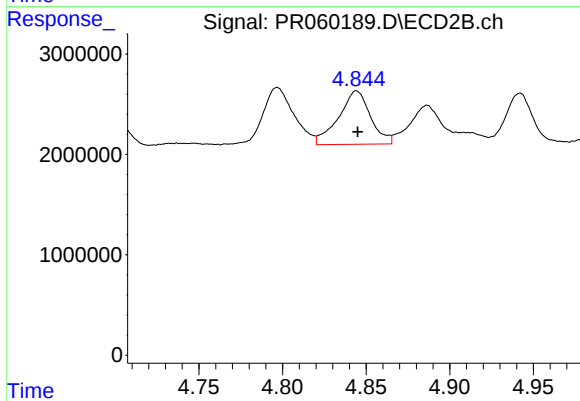
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 6082799
Conc: 42.69 ng/ml



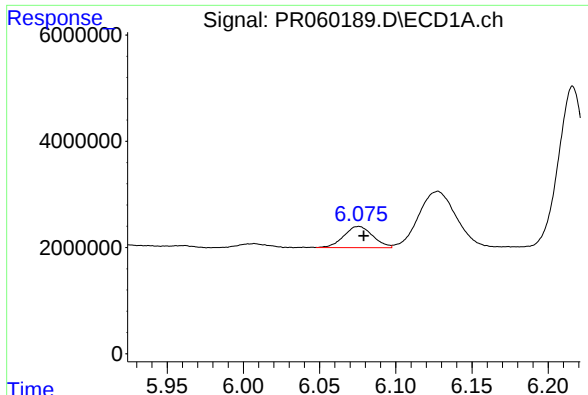
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 1890355
Conc: 18.86 ng/ml



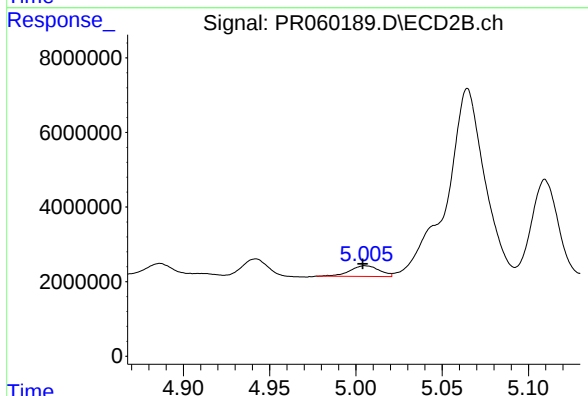
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 7102478
Conc: 30.54 ng/ml



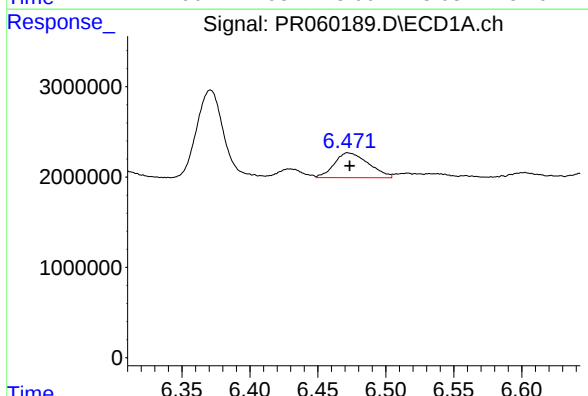
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 5295495
Conc: 34.88 ng/ml



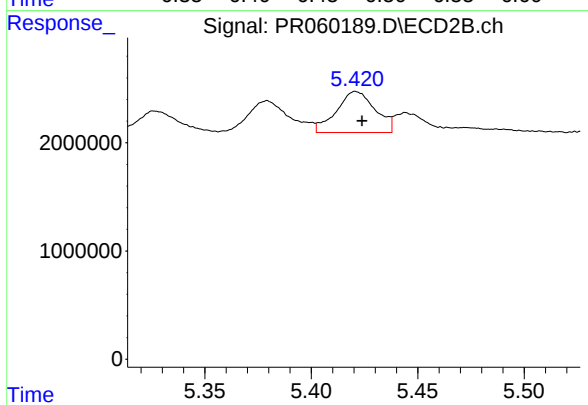
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 3419740
Conc: 17.03 ng/ml



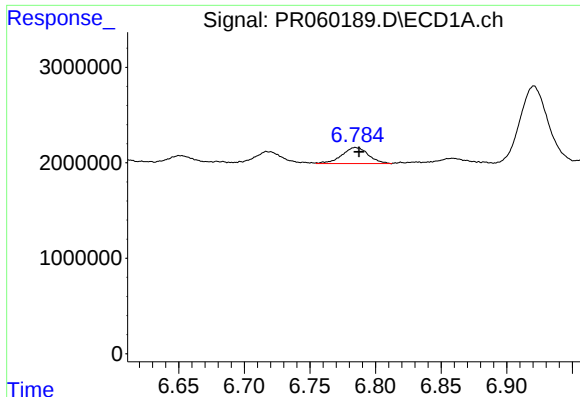
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 4828207
Conc: 31.07 ng/ml



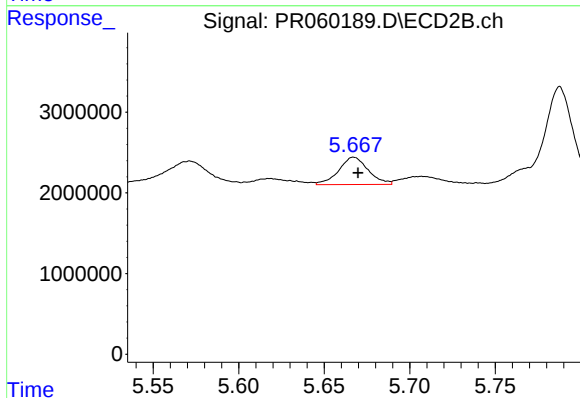
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 4832503
Conc: 15.08 ng/ml



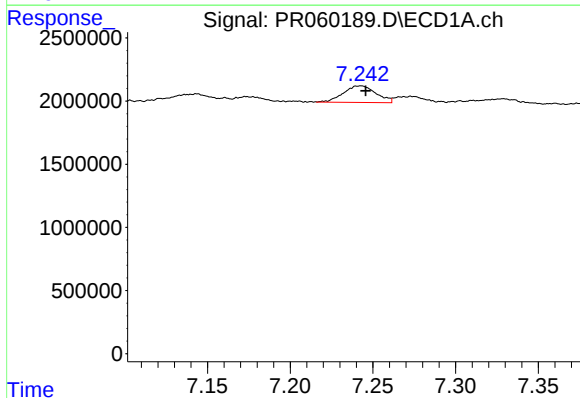
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 2374013
Conc: 21.55 ng/ml



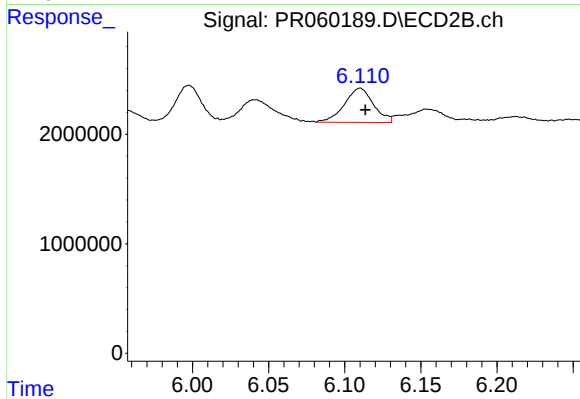
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4067243
Conc: 22.68 ng/ml



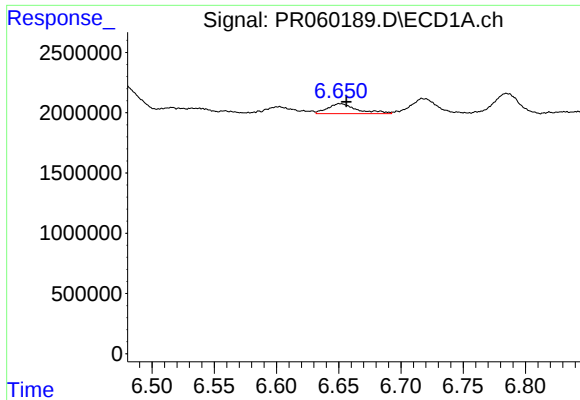
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 1816566
Conc: 14.81 ng/ml



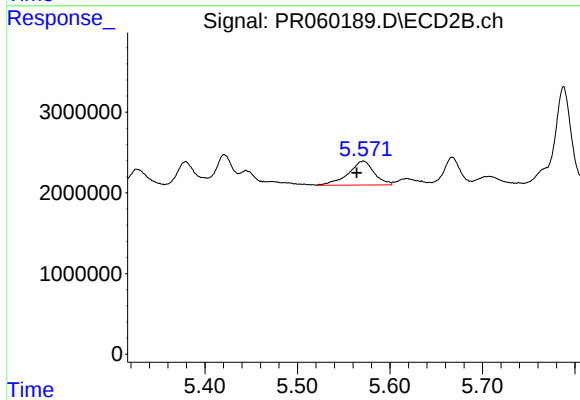
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 4150689
Conc: 15.01 ng/ml



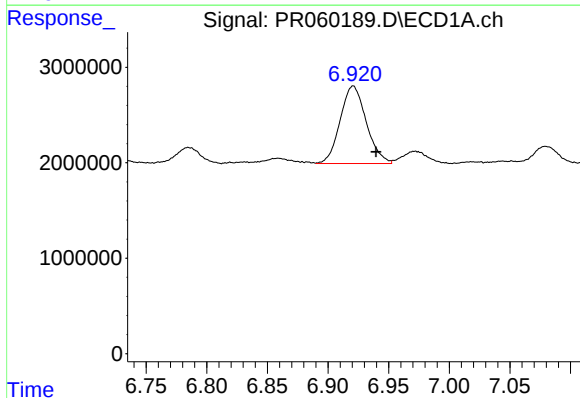
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 1365581
Conc: 11.10 ng/ml



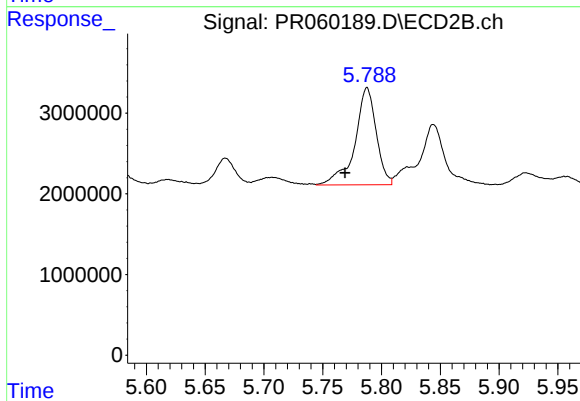
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 5796864
Conc: 25.35 ng/ml



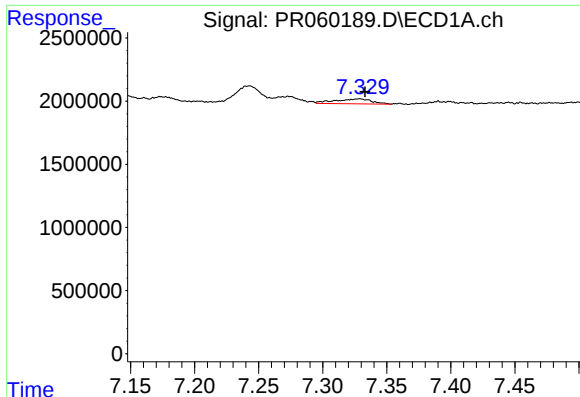
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 12189357
Conc: 86.76 ng/ml



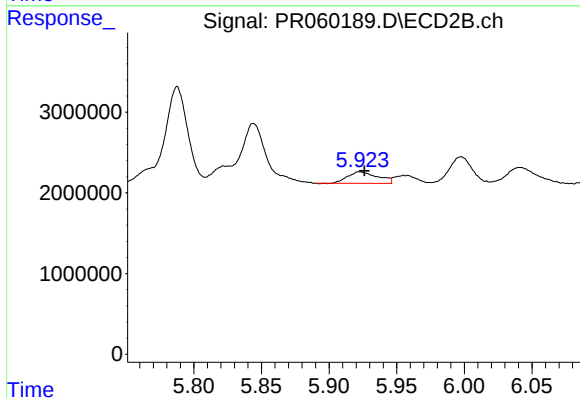
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 15206809
Conc: 56.53 ng/ml



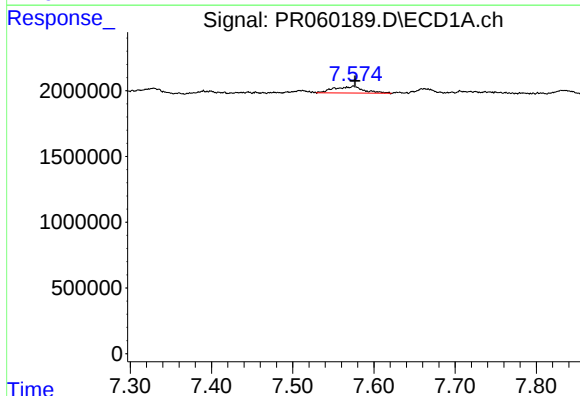
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 781405
Conc: 7.21 ng/ml



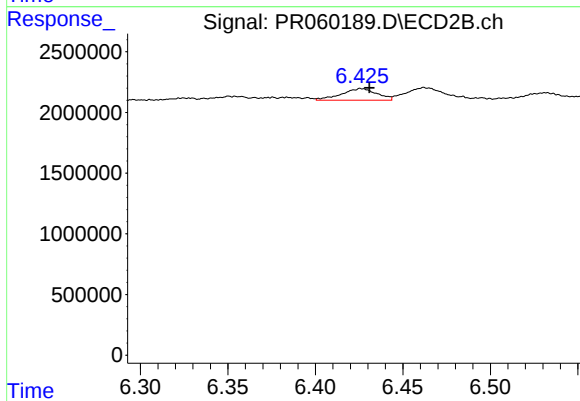
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 2209848
Conc: 8.72 ng/ml



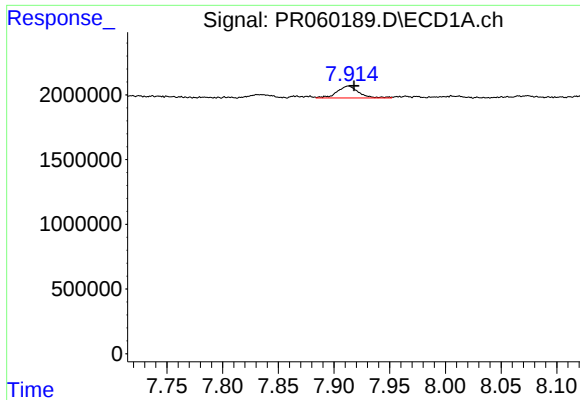
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 1272028
Conc: 10.31 ng/ml



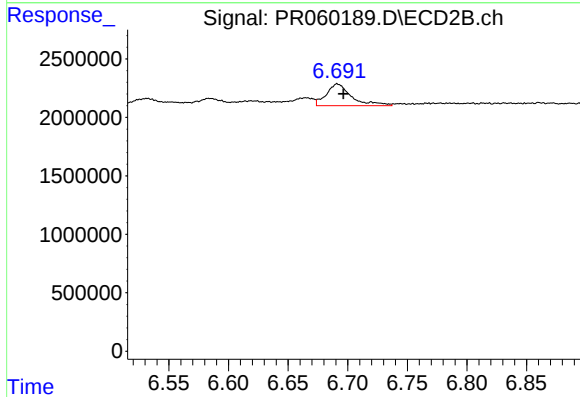
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 1357552
Conc: 6.45 ng/ml



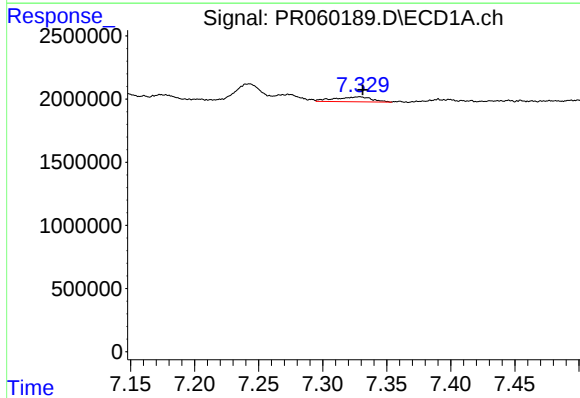
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1231143
Conc: 5.35 ng/ml



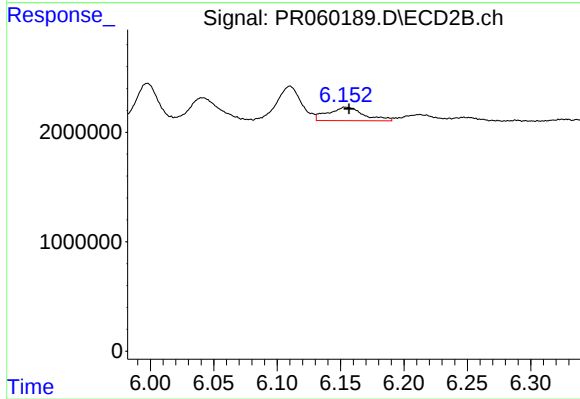
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 2735154
Conc: 5.75 ng/ml



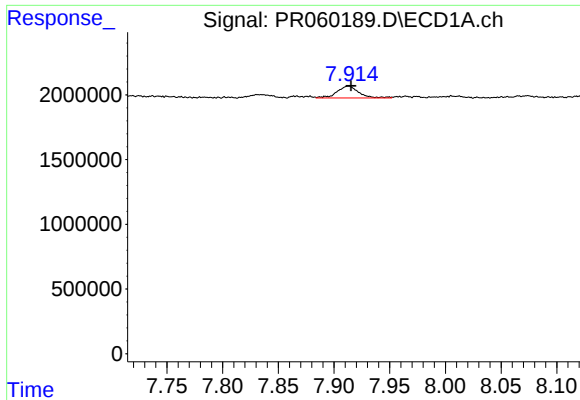
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 781405
Conc: 5.09 ng/ml



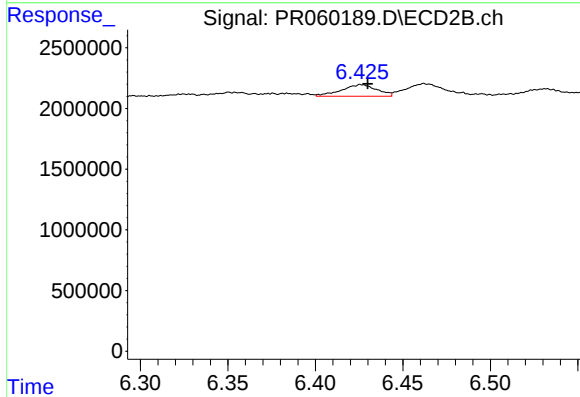
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 2398220
Conc: 7.85 ng/ml



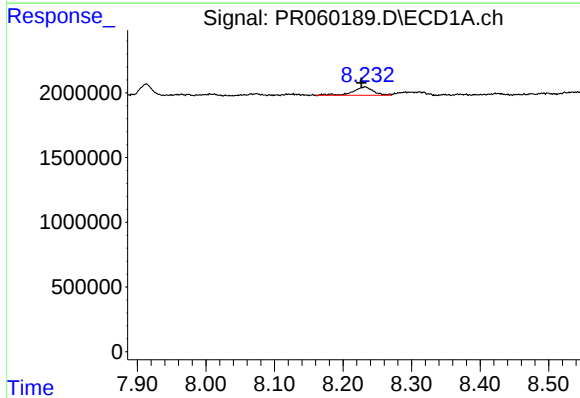
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1231143
Conc: 4.75 ng/ml



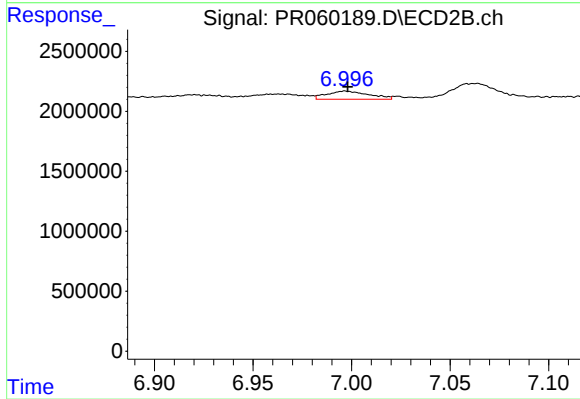
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 1357552
Conc: 4.99 ng/ml



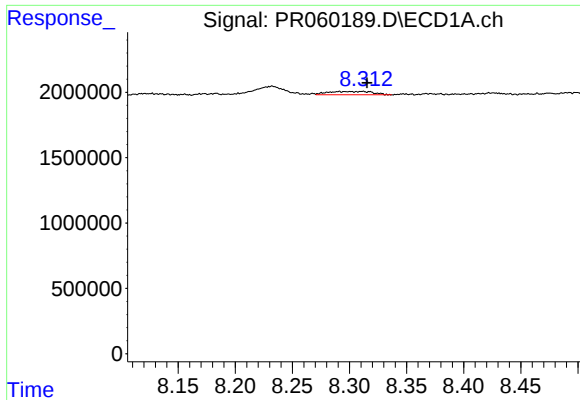
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 1361644
Conc: 7.25 ng/ml



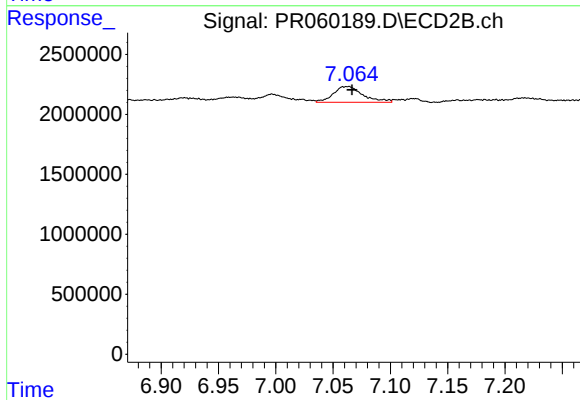
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 1015839
Conc: 4.95 ng/ml



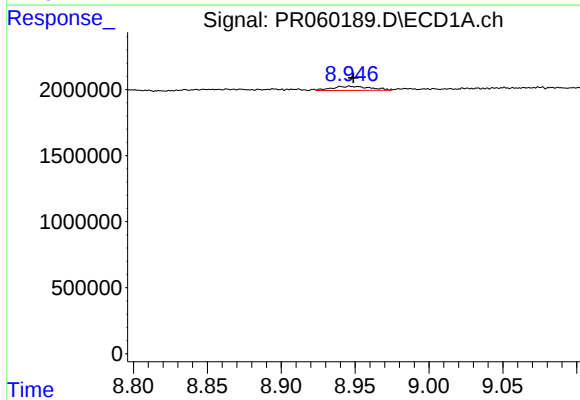
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 697609
Conc: 4.81 ng/ml



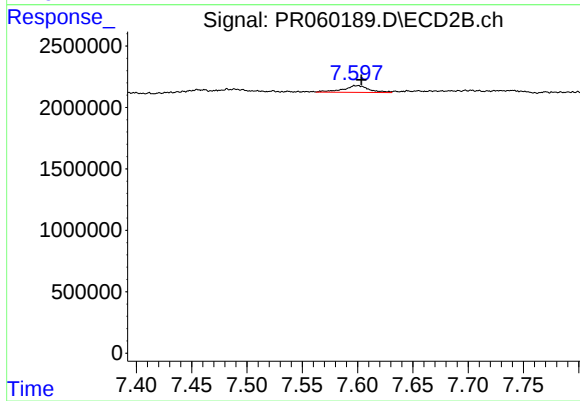
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 2373978
Conc: 6.19 ng/ml



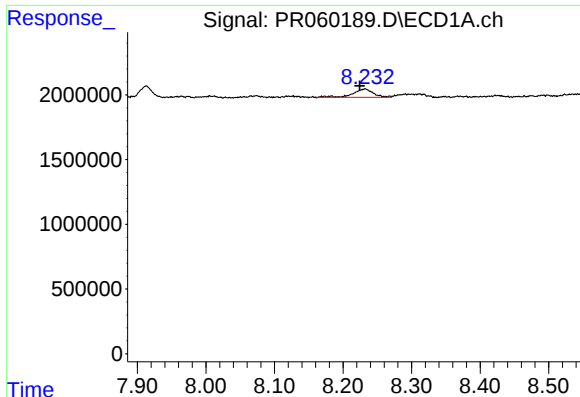
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 562029
Conc: 5.34 ng/ml



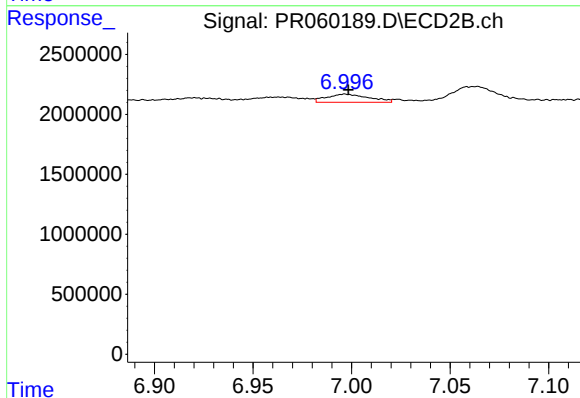
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 894855
Conc: 5.29 ng/ml



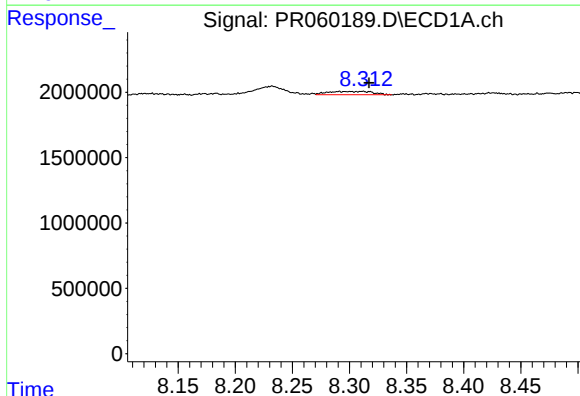
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 1361644
Conc: 3.08 ng/ml



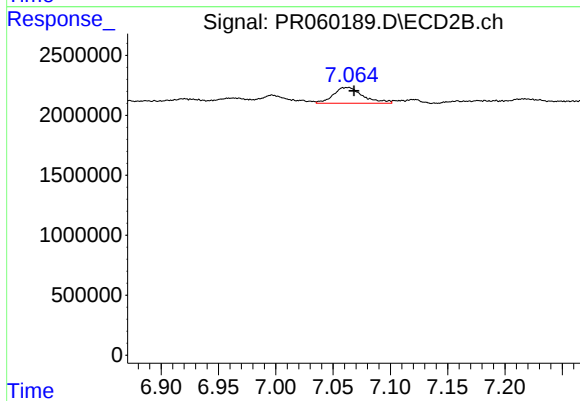
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 1015839
Conc: 1.16 ng/ml



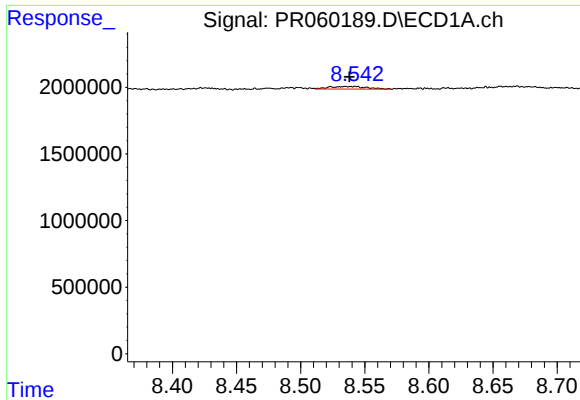
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 697609
Conc: 1.74 ng/ml



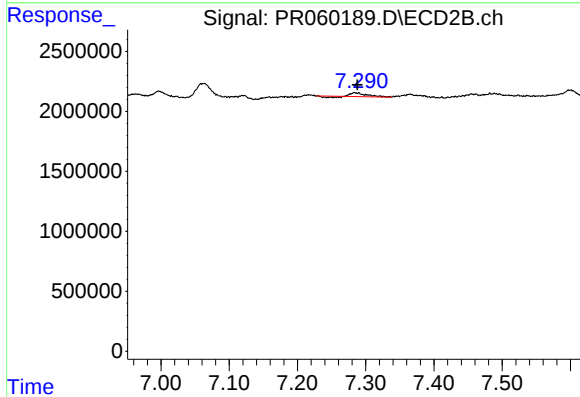
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 2373978
Conc: 3.01 ng/ml



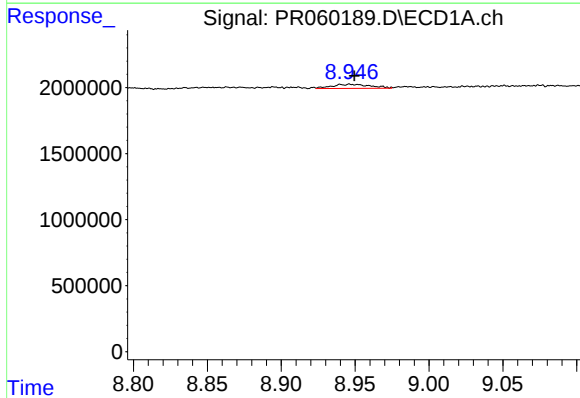
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: 0.005 min
Response: 402262
Conc: 1.12 ng/ml



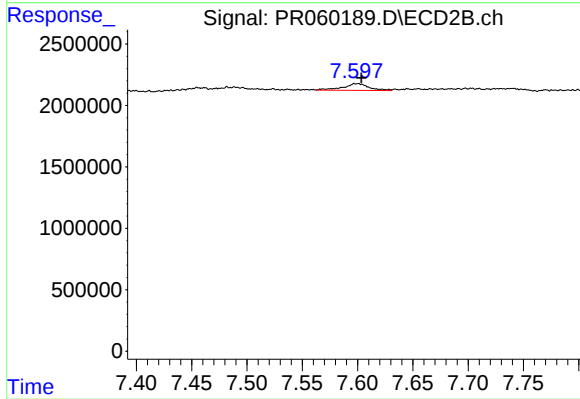
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 389478
Conc: 0.56 ng/ml



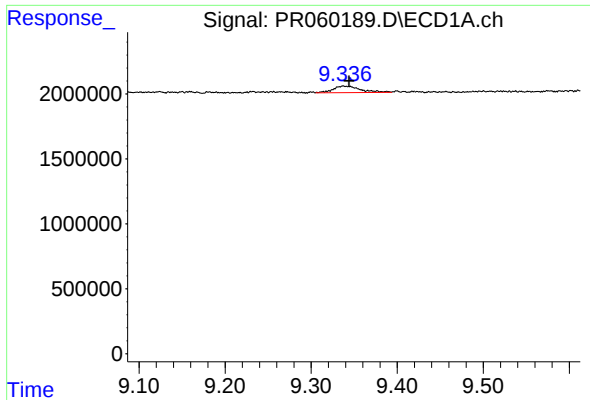
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 562029
Conc: 3.56 ng/ml



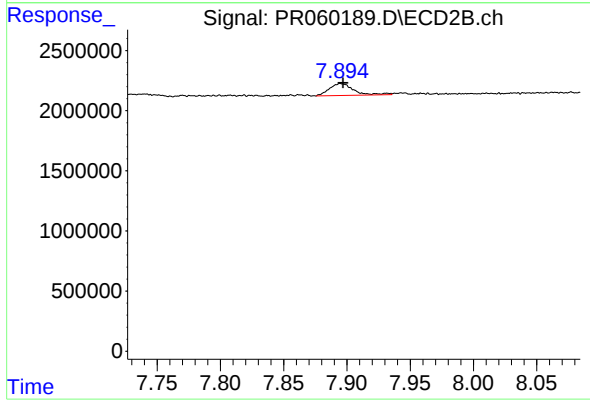
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 894855
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 1110654
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1317861
Conc: 0.63 ng/ml