

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 01:17
 Operator : YP\AJ
 Sample : 01867-13
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:00:06 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...	3.689	2.904	44673072	58081533	13.261	12.808
2)	SA Decachlor...	9.655	8.131	42097902	64465722	17.863	17.837
Target Compounds							
3)	L1 AR-1016-1	4.913	4.007	5283002	4331417	56.232	31.554 #
4)	L1 AR-1016-2	4.979	4.029	1477160	2089765	10.950	10.226
5)	L1 AR-1016-3	5.037	4.206	2326143	1189349	26.664	11.318 #
6)	L1 AR-1016-4	5.086	4.260	10122967	2854257	145.990	33.239 #
7)	L1 AR-1016-5	5.475f	4.477	4297136	4954922	63.680	44.287 #
8)	L2 AR-1221-1	0.000	3.120	0	475899	N.D.	9.756 #
9)	L2 AR-1221-2	4.004	3.204	915881	1300895	32.193	37.692
10)	L2 AR-1221-3	4.099	3.289	575930	440448	6.518	3.799 #
11)	L3 AR-1232-1	4.099	3.289	575930	440448	7.685	4.568 #
12)	L3 AR-1232-2	4.601	4.029	3682760	2089765	109.521	23.453 #
13)	L3 AR-1232-3	4.979	4.206	1477160	1189349	23.959	26.583
14)	L3 AR-1232-4	5.086	4.302	10122967	1421122	328.217	34.364 #
15)	L3 AR-1232-5	5.215	4.477	2375203	4954922	102.013	106.630
16)	L4 AR-1242-1	4.913	4.007	5283002	4331417	67.233	37.950 #
17)	L4 AR-1242-2	4.979	4.029	1477160	2089765	13.173	12.490
18)	L4 AR-1242-3	5.037	4.206	2326143	1189349	32.022	13.749 #
19)	L4 AR-1242-4	5.086	4.302	10122967	1421122	175.877	16.581 #
20)	L4 AR-1242-5	5.933	4.832	2008994	25107620	37.177	243.137 #
21)	L5 AR-1248-1	4.913	4.007	5283002	4331417	87.180	49.764 #
22)	L5 AR-1248-2	5.215	4.260	2375203	2854257	29.253	22.111
23)	L5 AR-1248-3	5.475f	4.302	4297136	1421122	45.747	10.931 #
24)	L5 AR-1248-4	5.865	4.477	43001435	4954922	447.415	31.400 #
25)	L5 AR-1248-5	5.933	4.888	2008994	1934207	21.651	13.574 #
26)	L6 AR-1254-1	5.865	4.832	43001435	25107620	429.003	107.964 #
27)	L6 AR-1254-2	6.076	5.005	16861603	3802740	111.053	18.940 #
28)	L6 AR-1254-3	6.485	5.422	22179910	9644529	142.736	30.098 #
29)	L6 AR-1254-4	6.784	5.666	4608125	6358849	41.825	35.451
30)	L6 AR-1254-5	7.269	6.110	28731639	33777625	234.198	122.149 #
31)	L7 AR-1260-1	6.652	5.571	4415154	19154081	35.889	83.753 #
32)	L7 AR-1260-2	6.924	5.787	68182814	40979158	485.321	152.344 #
33)	L7 AR-1260-3	7.323	5.919	1578054	4102314	14.570	16.195
34)	L7 AR-1260-4	7.556	6.417	353542	3904386	2.866	18.563 #
35)	L7 AR-1260-5	7.913	6.688	2025007	2716197	8.800	5.715 #
36)	L8 AR-1262-1	7.323	6.159	1578054	20817035	10.275	68.115 #
37)	L8 AR-1262-2	7.913	6.417	2025007	3904386	7.805	14.362 #
38)	L8 AR-1262-3	8.229	6.994	1534582	1526793	8.170	7.445
39)	L8 AR-1262-4	8.311	7.060	1016631	4094536	7.008	10.683 #
40)	L8 AR-1262-5	8.947	7.597	1613972	668527	15.340	3.951 #
41)	L9 AR-1268-1	8.229	6.994	1534582	1526793	3.470	1.738 #

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Operator : YP\AJ
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Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 06:00:06 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

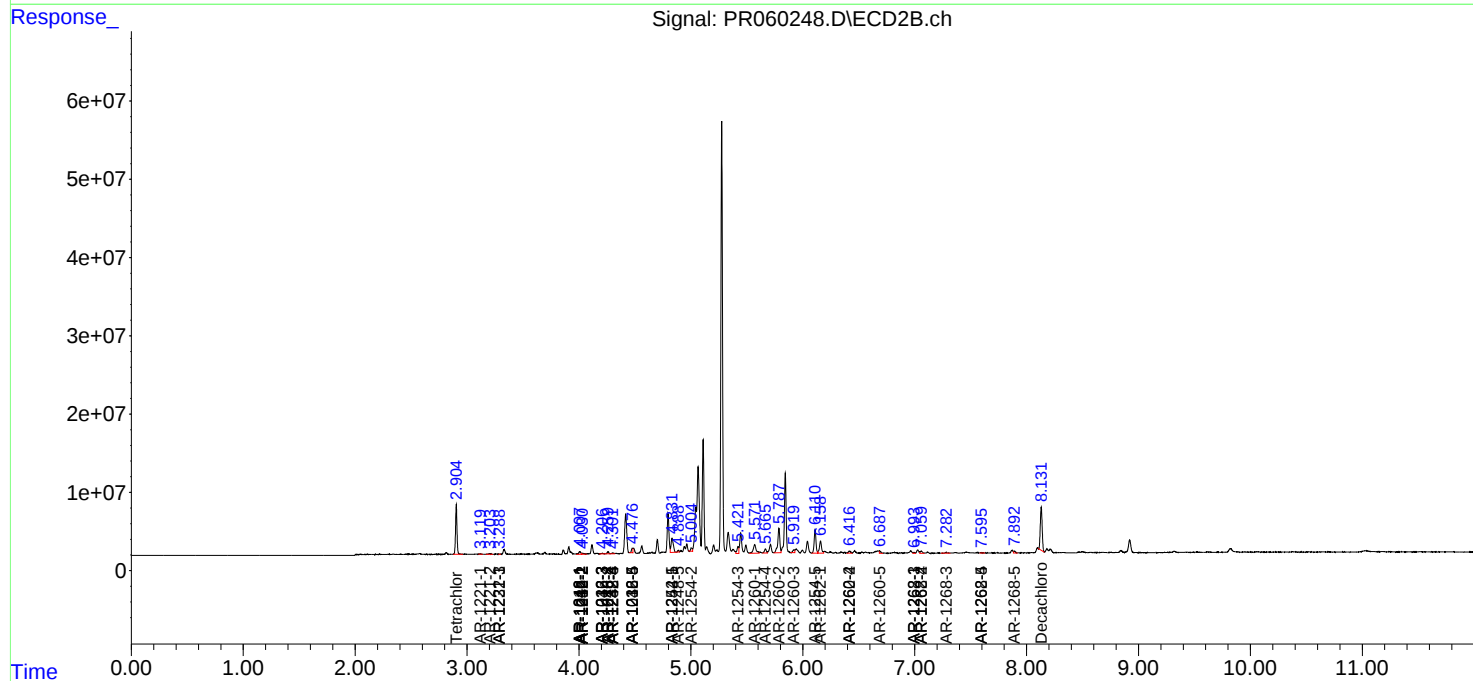
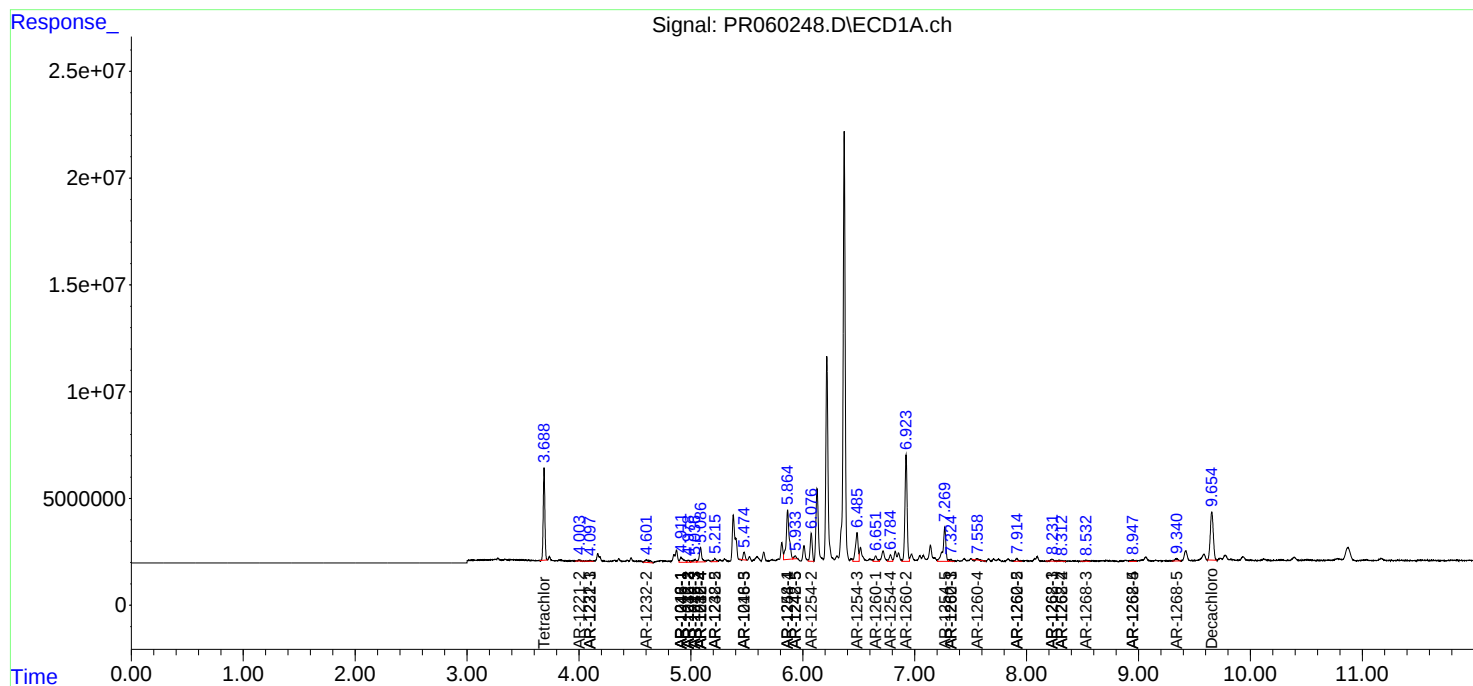
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.060	1016631	4094536	2.542	5.191 #
43)	L9 AR-1268-3	8.534	7.283	738700	1336985	2.050	1.925
44)	L9 AR-1268-4	8.947	7.597	1613972	668527	10.234	2.522 #
45)	L9 AR-1268-5	9.340	7.891	2190784	2802508	1.900	1.337 #

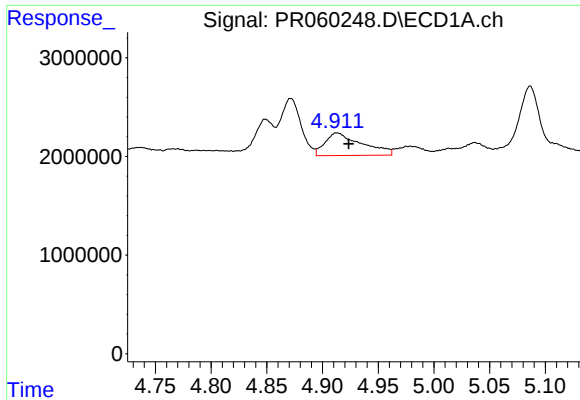
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

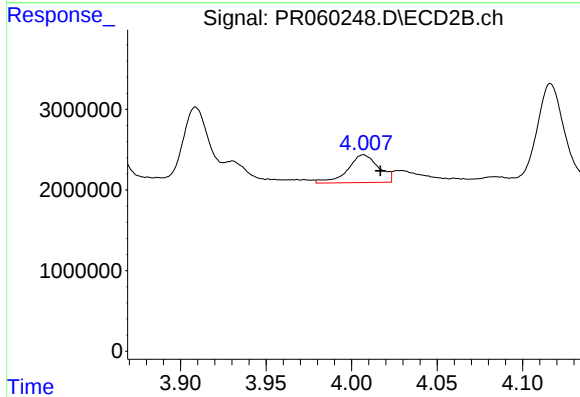
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





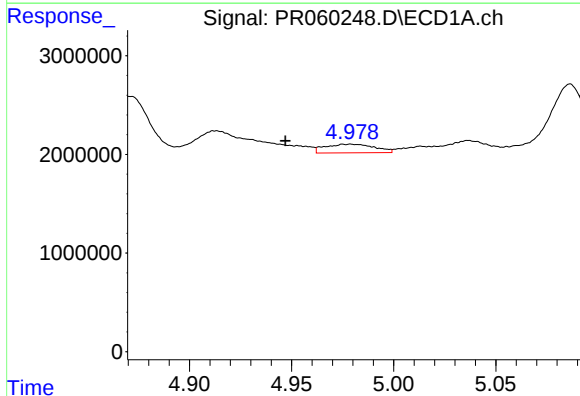
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 5283002
Conc: 56.23 ng/ml



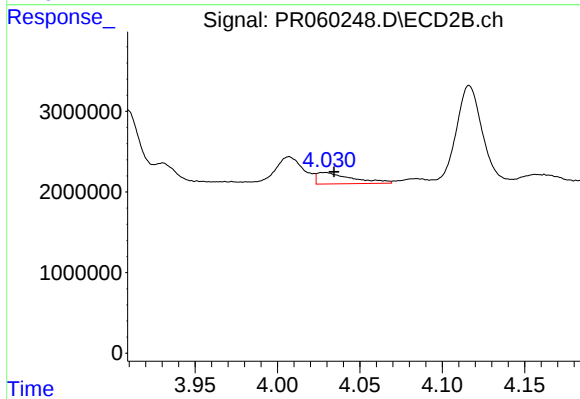
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 4331417
Conc: 31.55 ng/ml



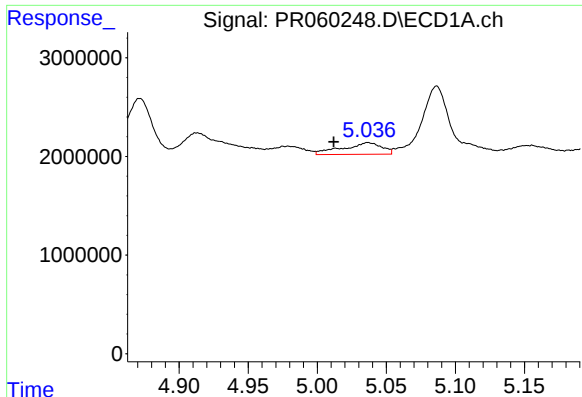
#4 AR-1016-2

R.T.: 4.979 min
Delta R.T.: 0.032 min
Response: 1477160
Conc: 10.95 ng/ml



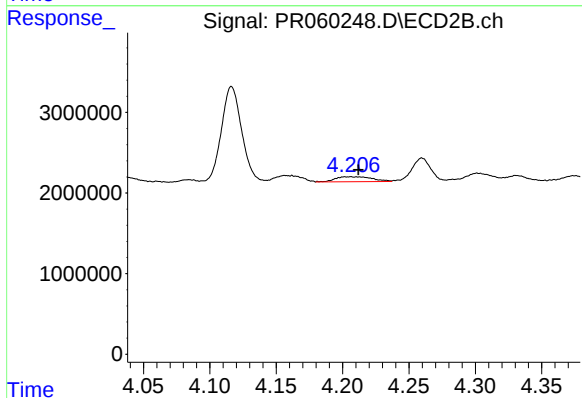
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 2089765
Conc: 10.23 ng/ml



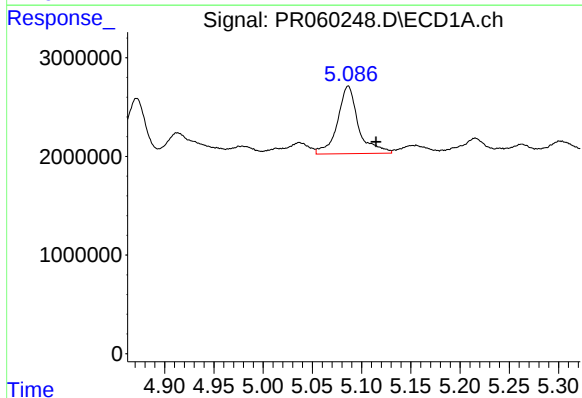
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.025 min
Response: 2326143
Conc: 26.66 ng/ml



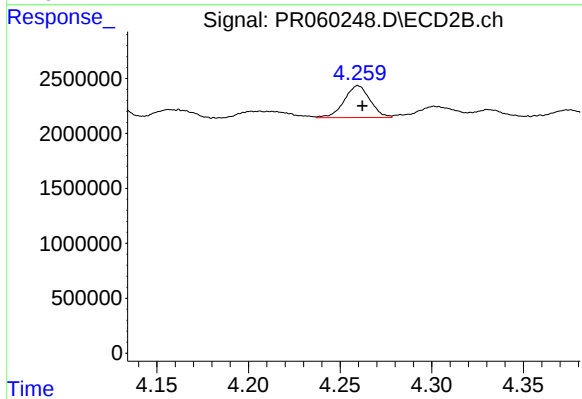
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 1189349
Conc: 11.32 ng/ml



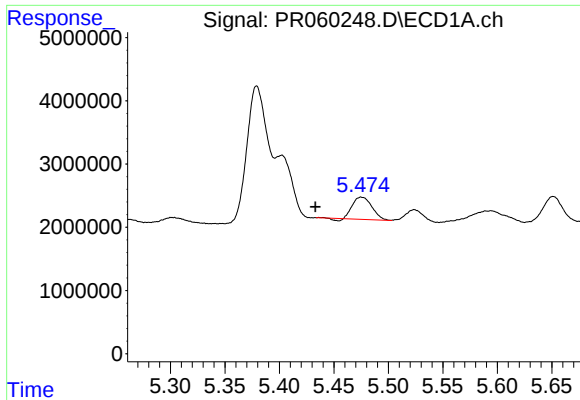
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 10122967
Conc: 145.99 ng/ml



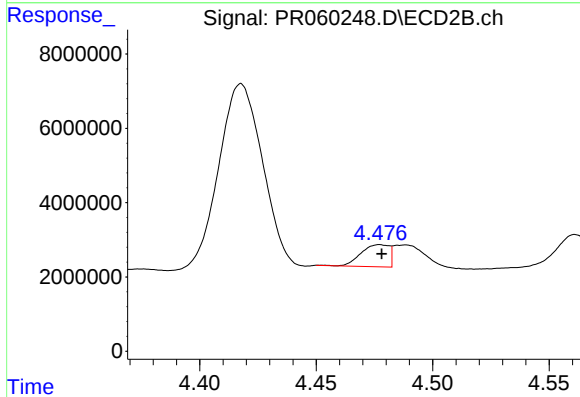
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2854257
Conc: 33.24 ng/ml



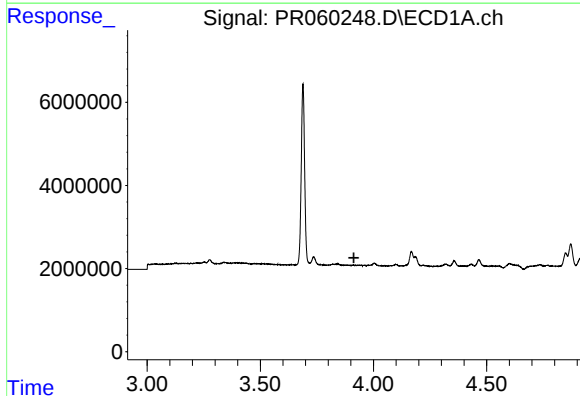
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 4297136
Conc: 63.68 ng/ml



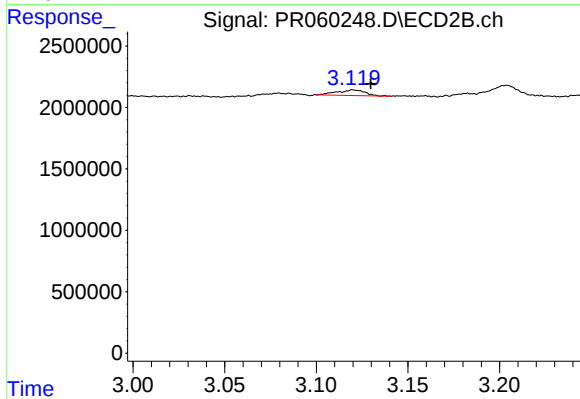
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 4954922
Conc: 44.29 ng/ml



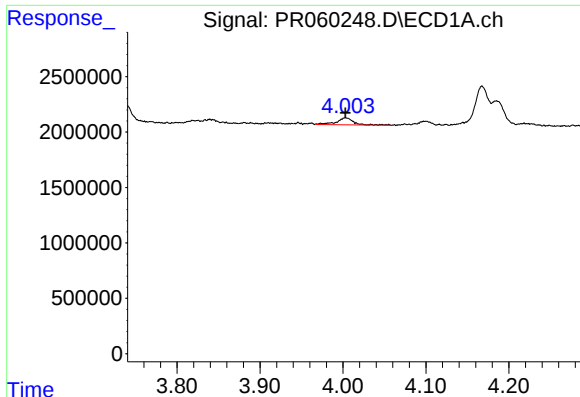
#8 AR-1221-1

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



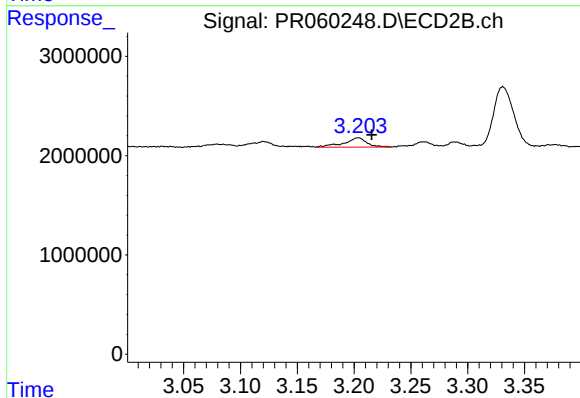
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.009 min
Response: 475899
Conc: 9.76 ng/ml



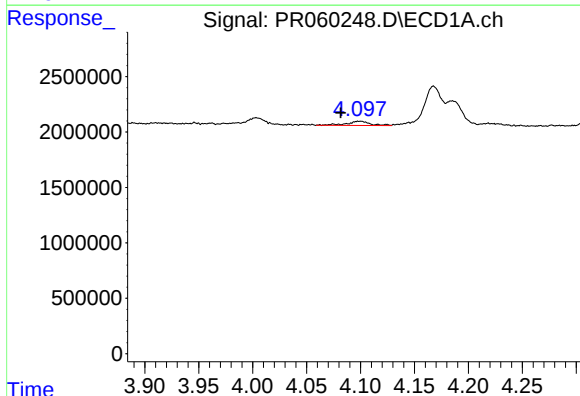
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 915881
Conc: 32.19 ng/ml



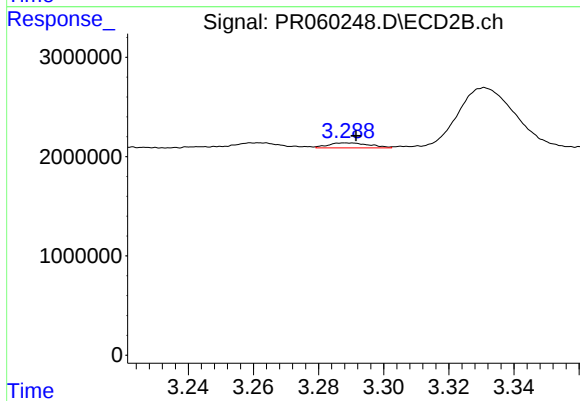
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1300895
Conc: 37.69 ng/ml



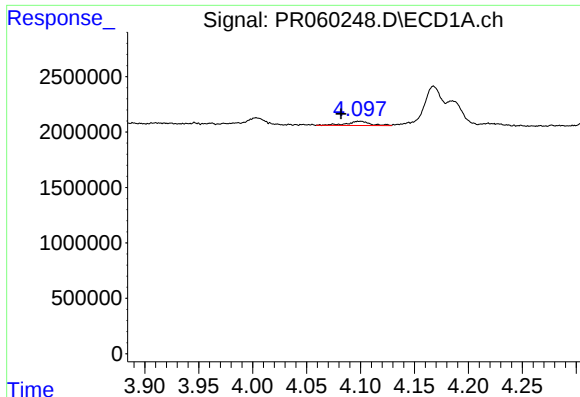
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 575930
Conc: 6.52 ng/ml



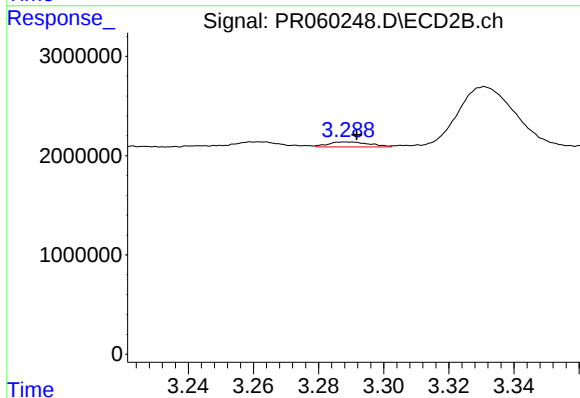
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 440448
Conc: 3.80 ng/ml



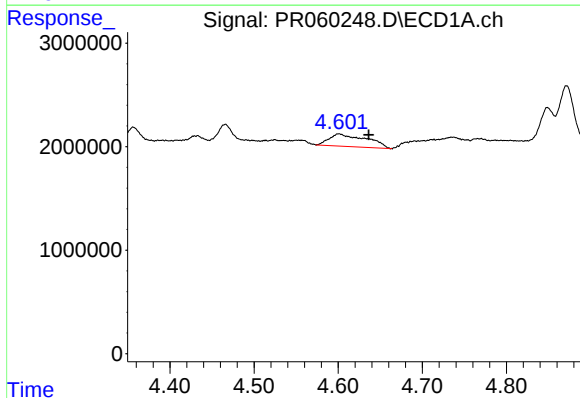
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 575930
Conc: 7.69 ng/ml



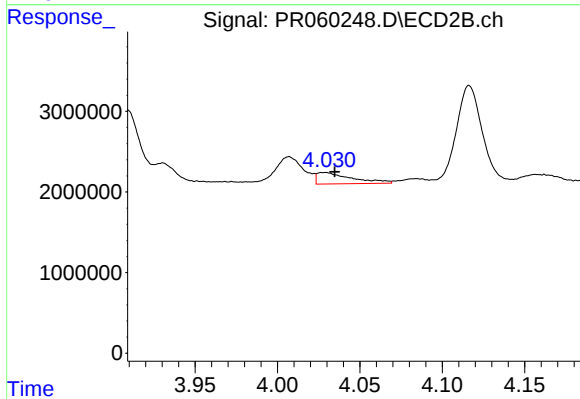
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 440448
Conc: 4.57 ng/ml



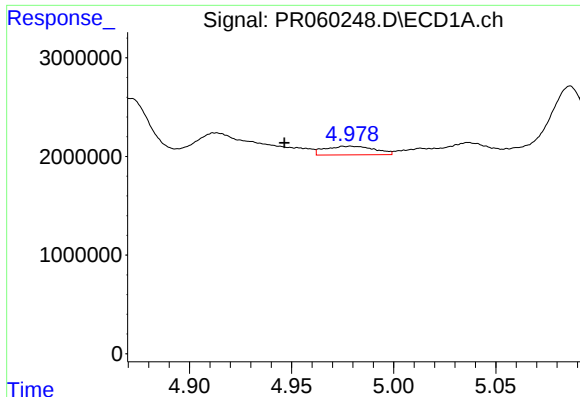
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.035 min
Response: 3682760
Conc: 109.52 ng/ml



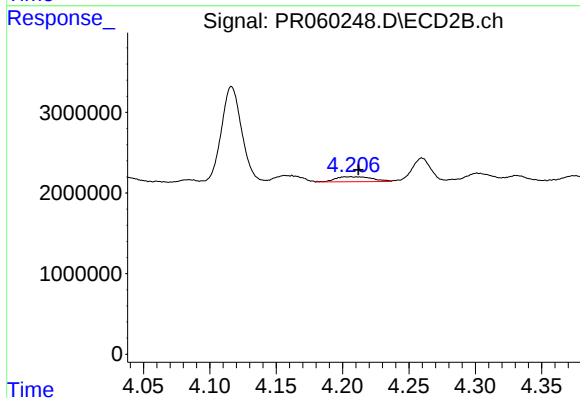
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 2089765
Conc: 23.45 ng/ml



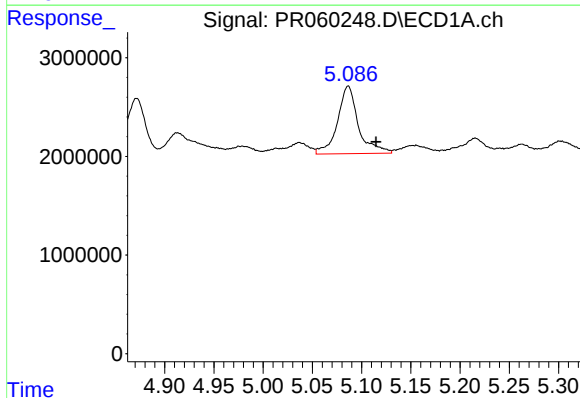
#13 AR-1232-3

R.T.: 4.979 min
Delta R.T.: 0.032 min
Response: 1477160
Conc: 23.96 ng/ml



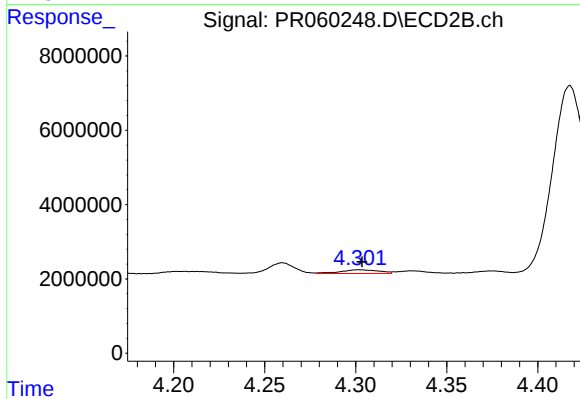
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 1189349
Conc: 26.58 ng/ml



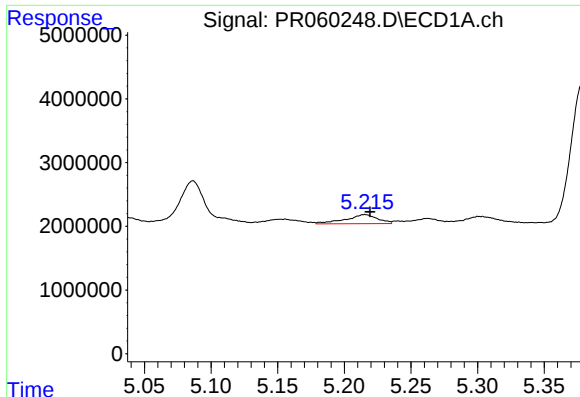
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 10122967
Conc: 328.22 ng/ml



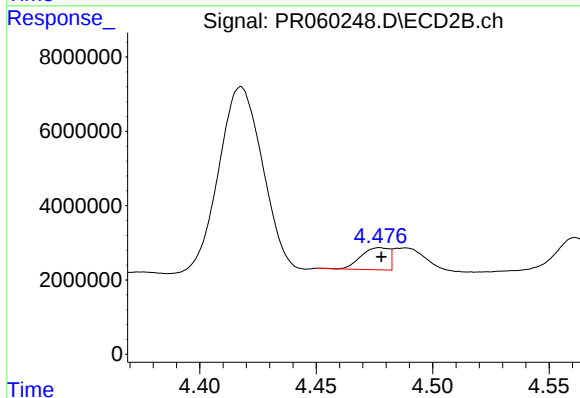
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 1421122
Conc: 34.36 ng/ml



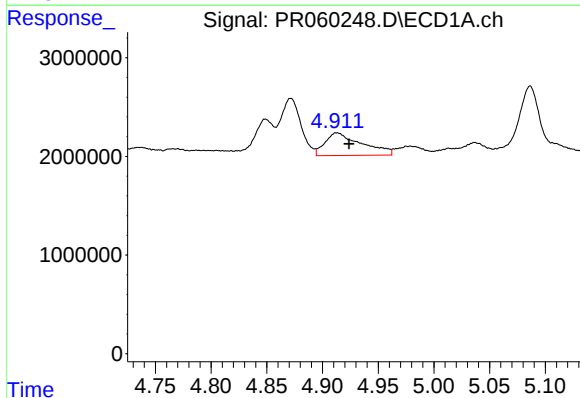
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 2375203
Conc: 102.01 ng/ml



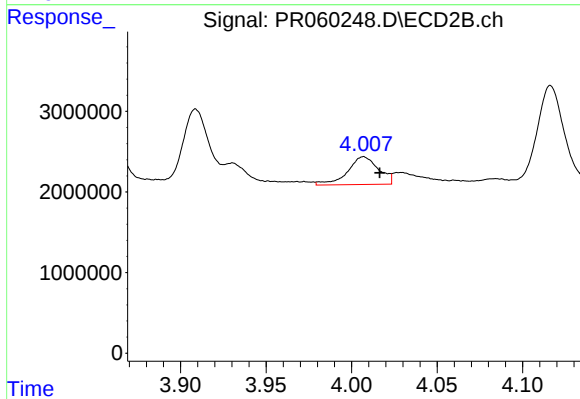
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 4954922
Conc: 106.63 ng/ml



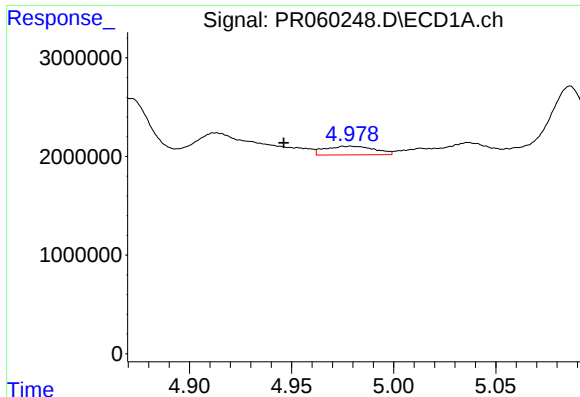
#16 AR-1242-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 5283002
Conc: 67.23 ng/ml



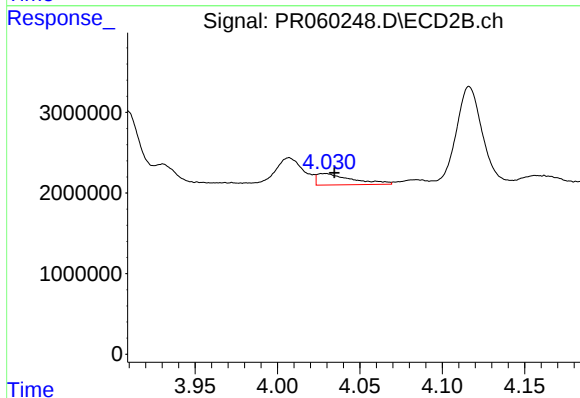
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 4331417
Conc: 37.95 ng/ml



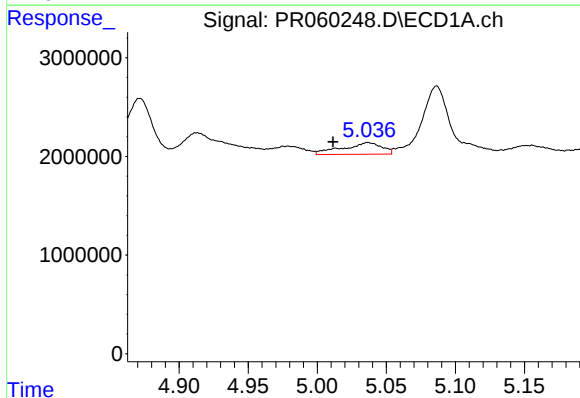
#17 AR-1242-2

R.T.: 4.979 min
Delta R.T.: 0.033 min
Response: 1477160
Conc: 13.17 ng/ml



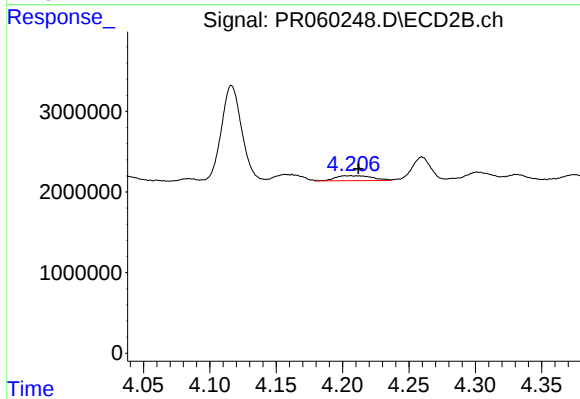
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 2089765
Conc: 12.49 ng/ml



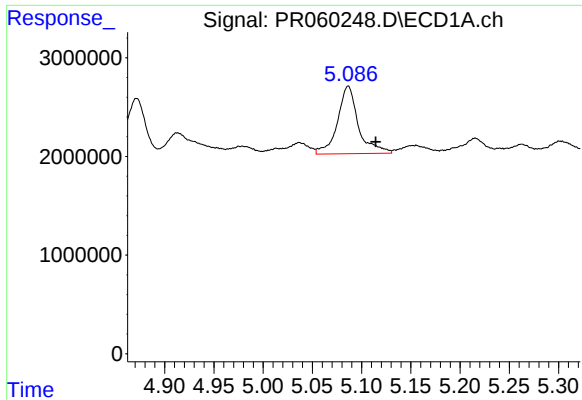
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: 0.026 min
Response: 2326143
Conc: 32.02 ng/ml



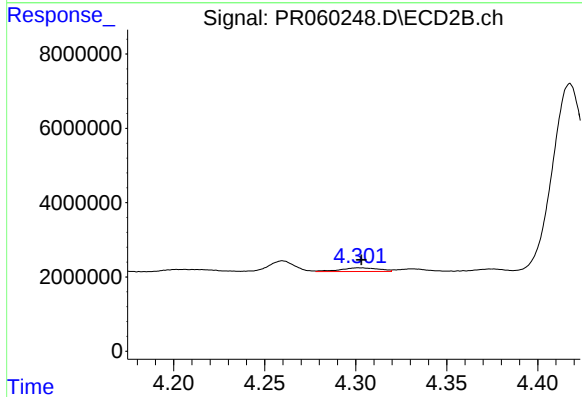
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 1189349
Conc: 13.75 ng/ml



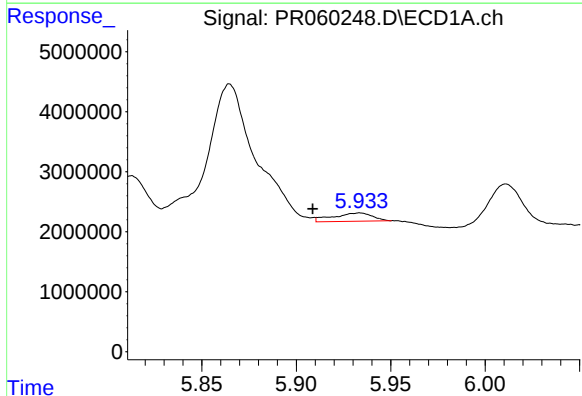
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 10122967
Conc: 175.88 ng/ml



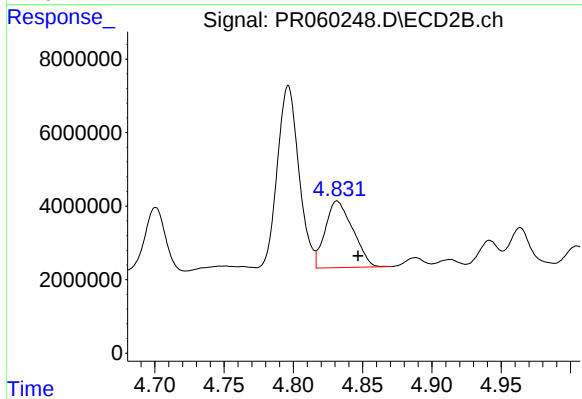
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 1421122
Conc: 16.58 ng/ml



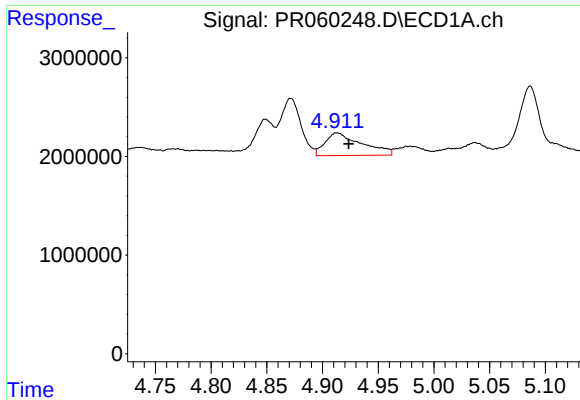
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.024 min
Response: 2008994
Conc: 37.18 ng/ml



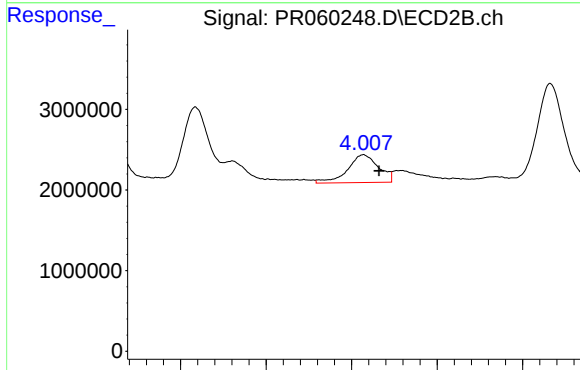
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 25107620
Conc: 243.14 ng/ml



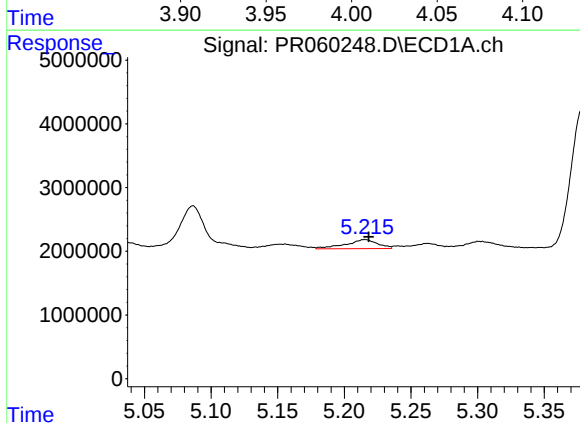
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 5283002
Conc: 87.18 ng/ml



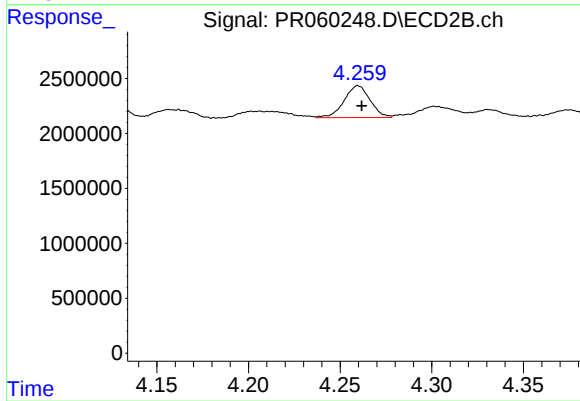
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 4331417
Conc: 49.76 ng/ml



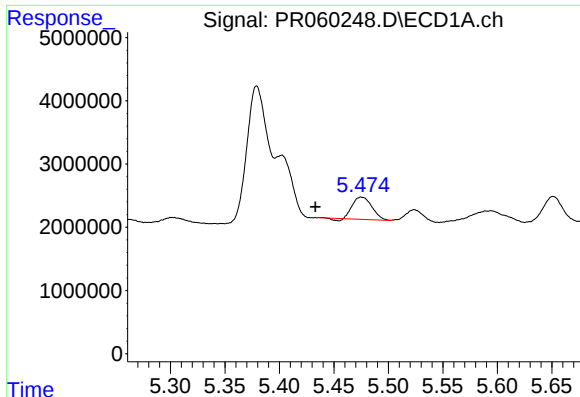
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 2375203
Conc: 29.25 ng/ml



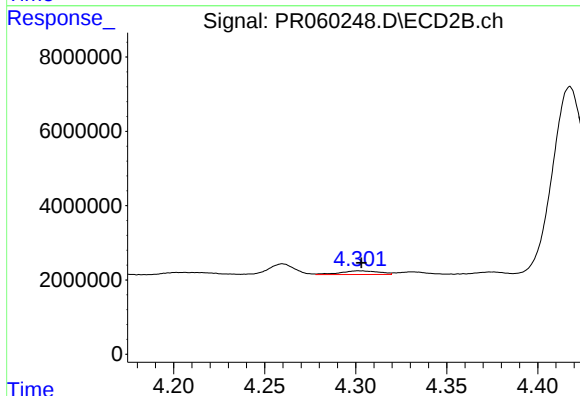
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 2854257
Conc: 22.11 ng/ml



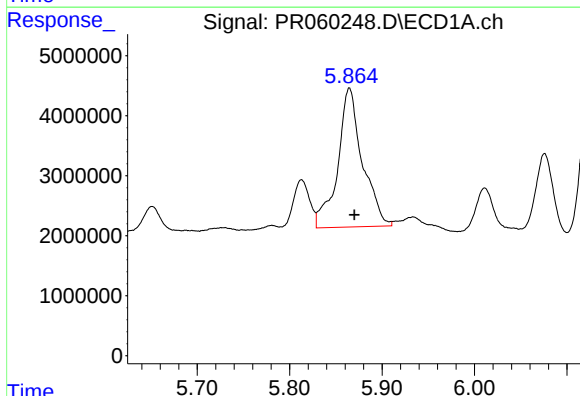
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 4297136
Conc: 45.75 ng/ml



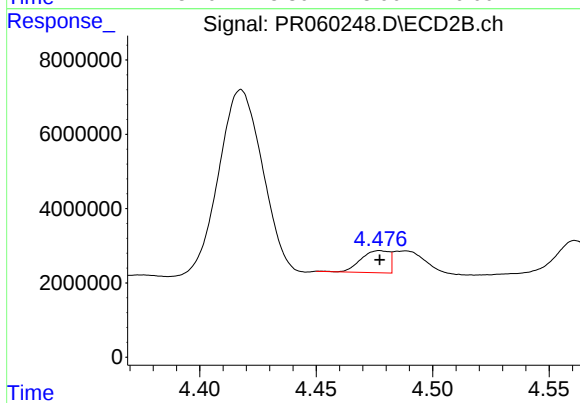
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 1421122
Conc: 10.93 ng/ml



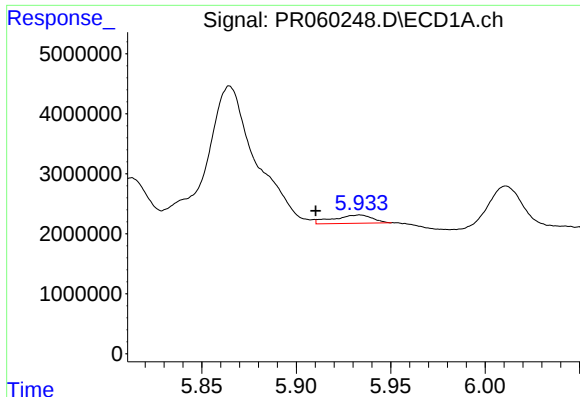
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 43001435
Conc: 447.42 ng/ml



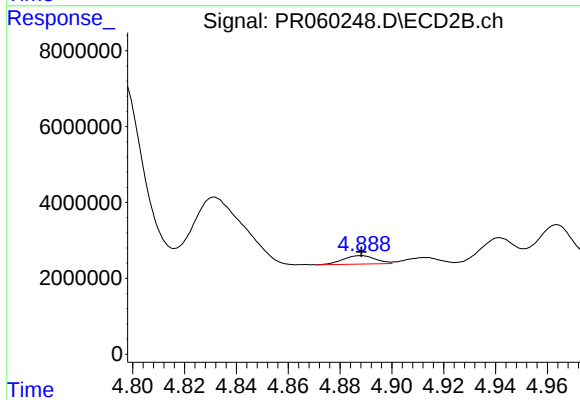
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 4954922
Conc: 31.40 ng/ml



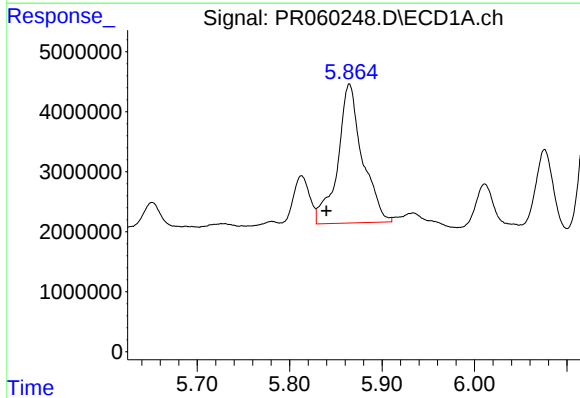
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.023 min
Response: 2008994
Conc: 21.65 ng/ml



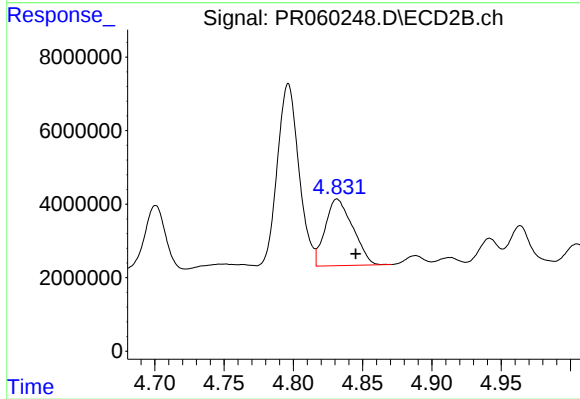
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 1934207
Conc: 13.57 ng/ml



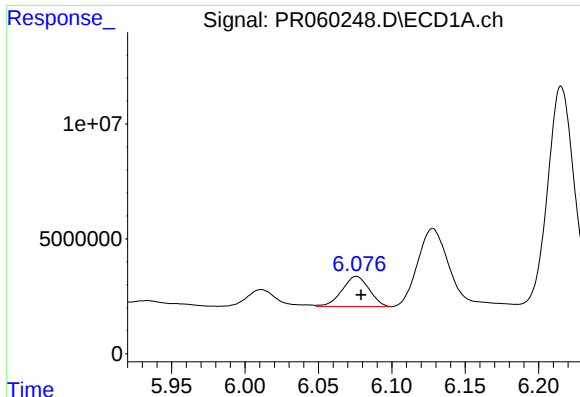
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.025 min
Response: 43001435
Conc: 429.00 ng/ml



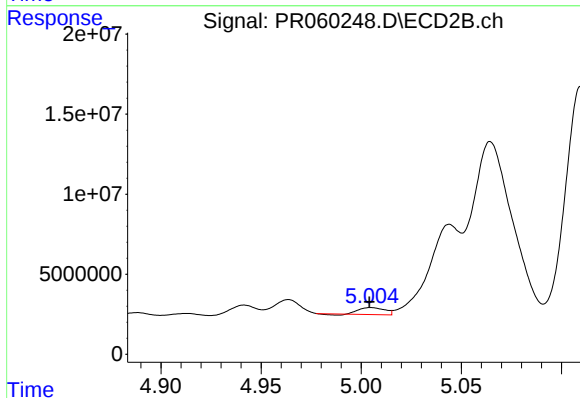
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 25107620
Conc: 107.96 ng/ml



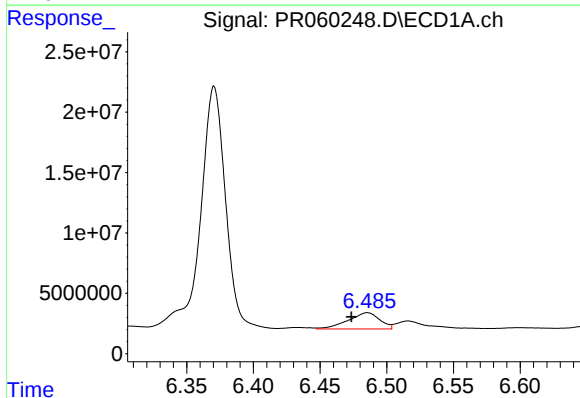
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 16861603
Conc: 111.05 ng/ml



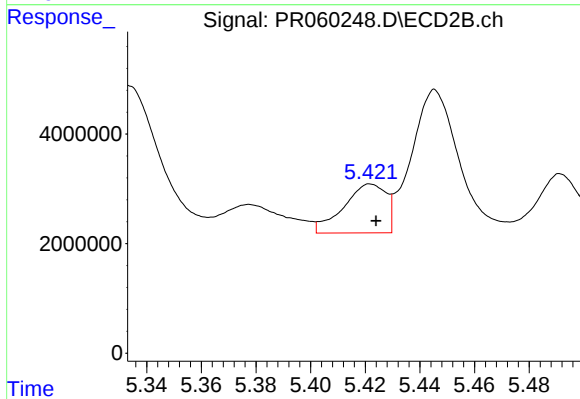
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 3802740
Conc: 18.94 ng/ml



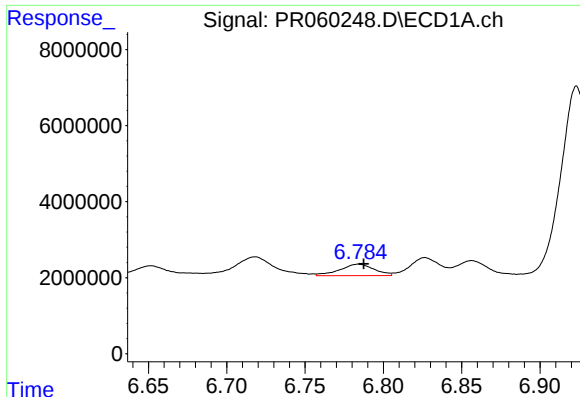
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 22179910
Conc: 142.74 ng/ml



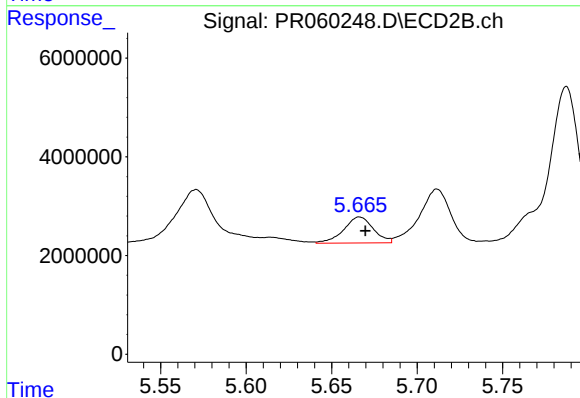
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 9644529
Conc: 30.10 ng/ml



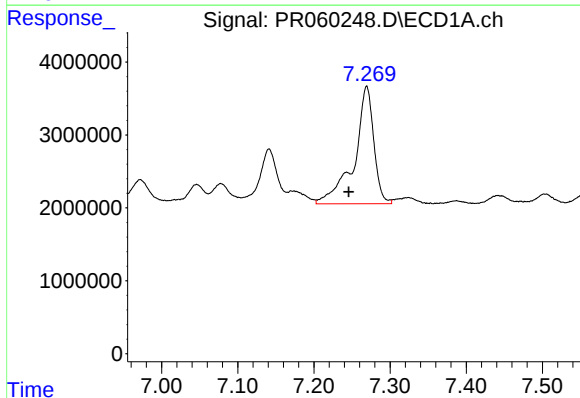
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 4608125
Conc: 41.83 ng/ml



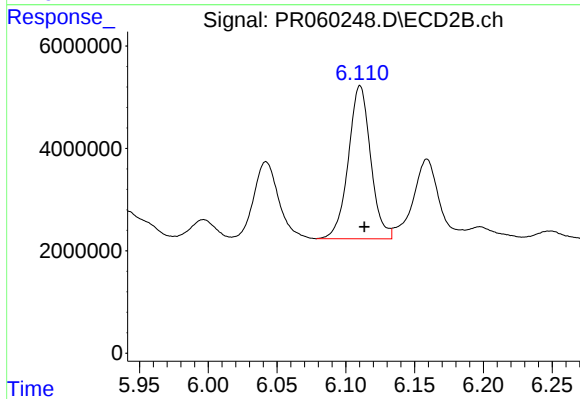
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 6358849
Conc: 35.45 ng/ml



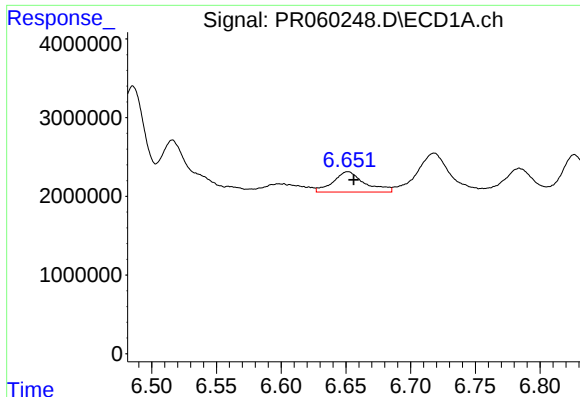
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 28731639
Conc: 234.20 ng/ml



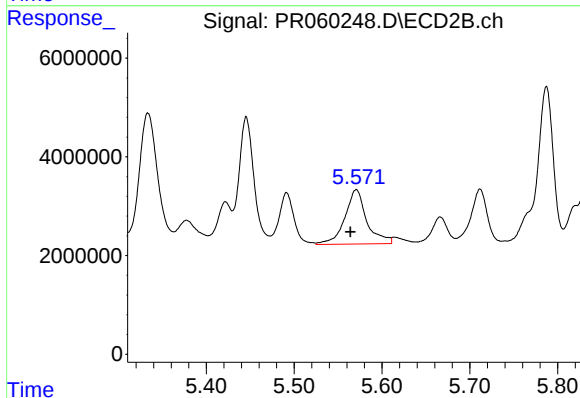
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 33777625
Conc: 122.15 ng/ml



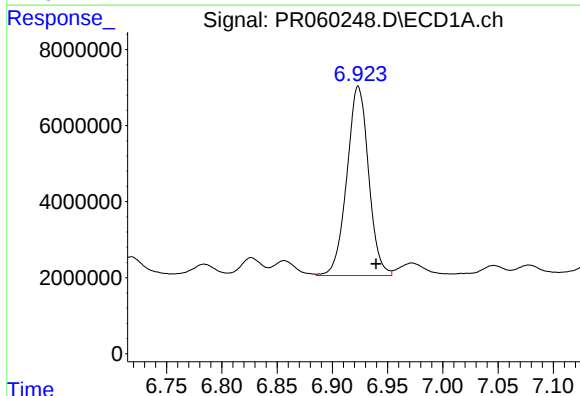
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.005 min
Response: 4415154
Conc: 35.89 ng/ml



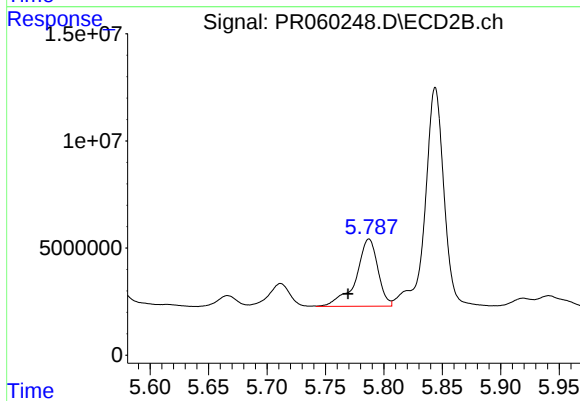
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 19154081
Conc: 83.75 ng/ml



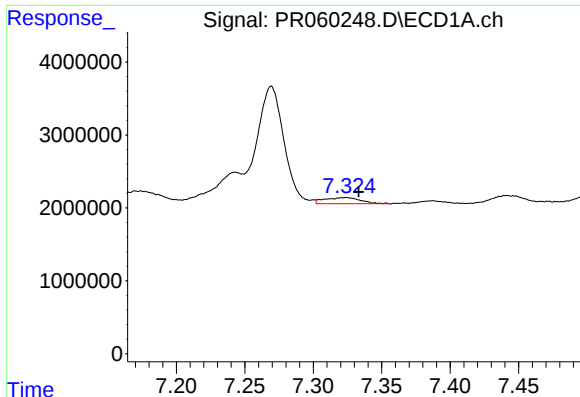
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.016 min
Response: 68182814
Conc: 485.32 ng/ml



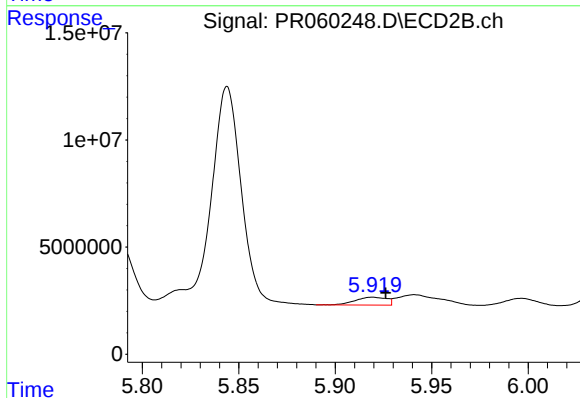
#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: 0.018 min
Response: 40979158
Conc: 152.34 ng/ml



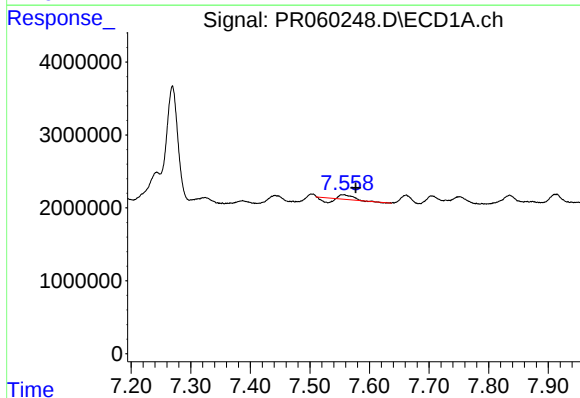
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: -0.010 min
Response: 1578054
Conc: 14.57 ng/ml



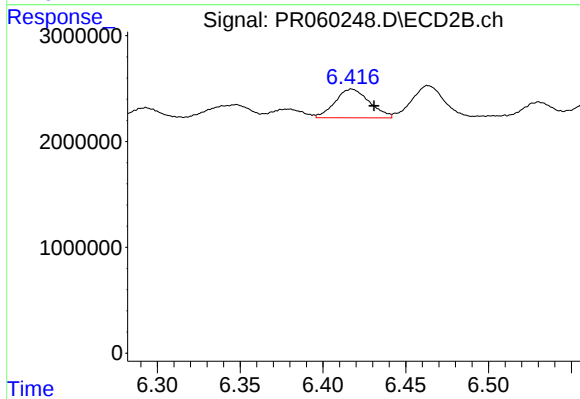
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 4102314
Conc: 16.19 ng/ml



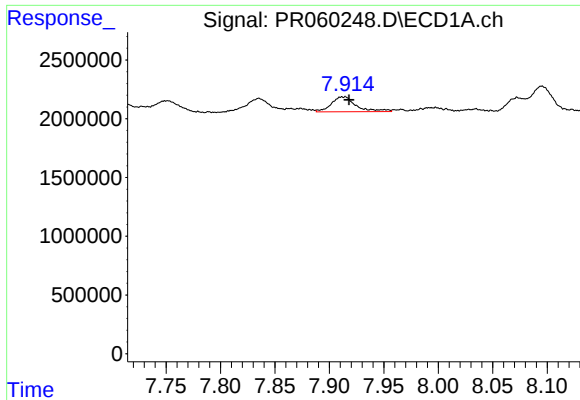
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 353542
Conc: 2.87 ng/ml



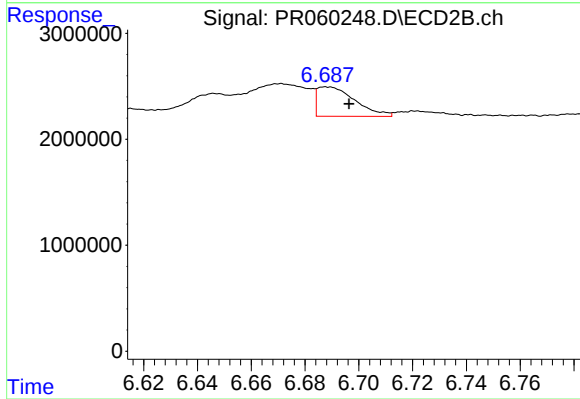
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 3904386
Conc: 18.56 ng/ml



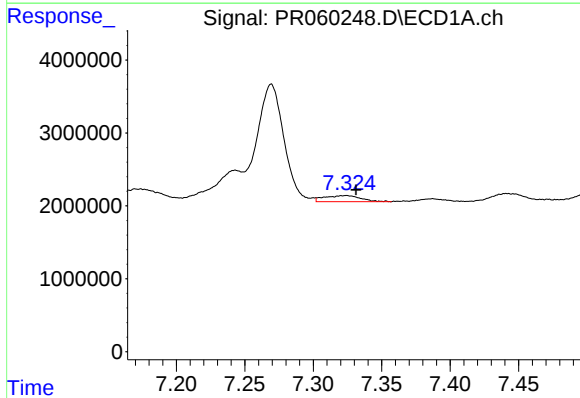
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 2025007
Conc: 8.80 ng/ml



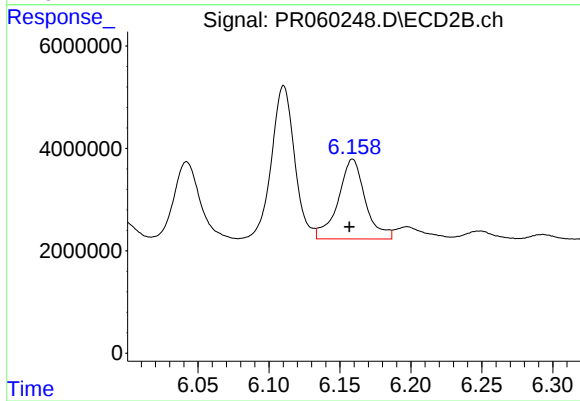
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 2716197
Conc: 5.71 ng/ml



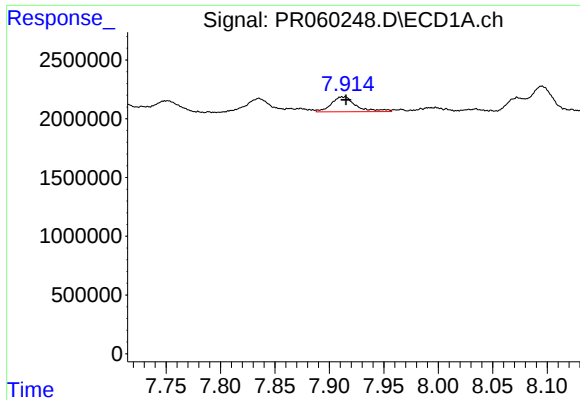
#36 AR-1262-1

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 1578054
Conc: 10.27 ng/ml



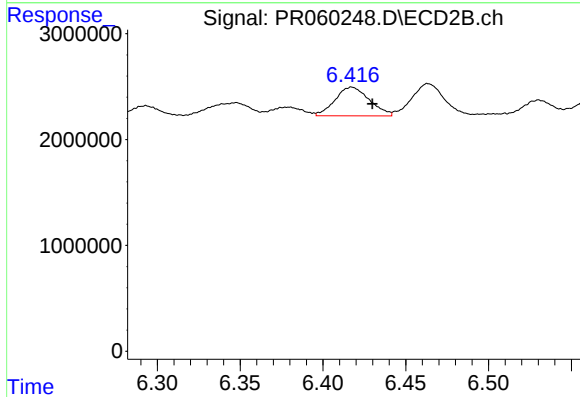
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 20817035
Conc: 68.11 ng/ml



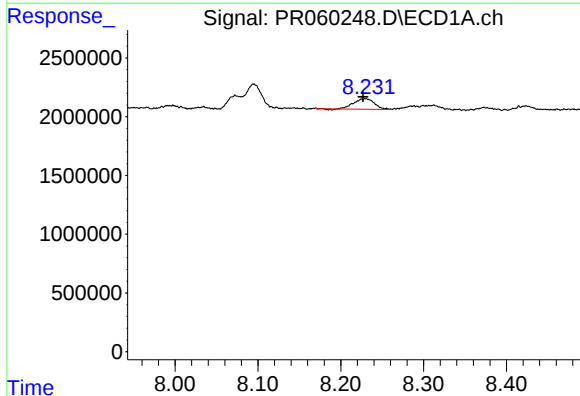
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 2025007
Conc: 7.81 ng/ml



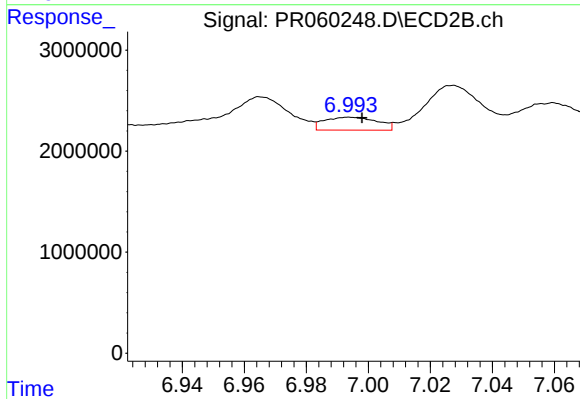
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 3904386
Conc: 14.36 ng/ml



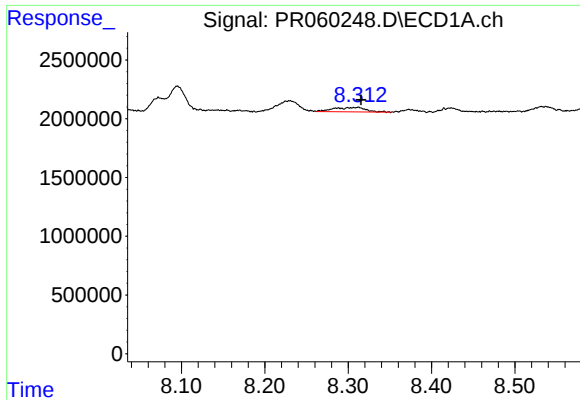
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 1534582
Conc: 8.17 ng/ml



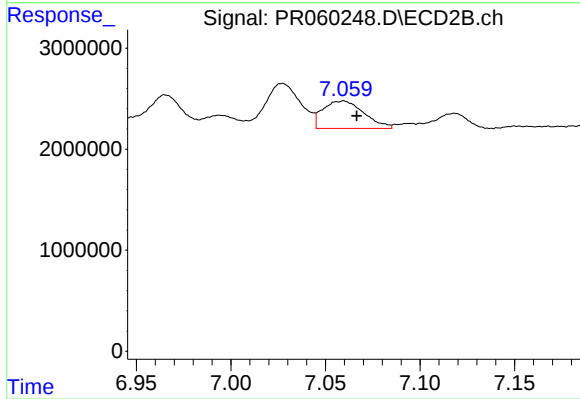
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 1526793
Conc: 7.44 ng/ml



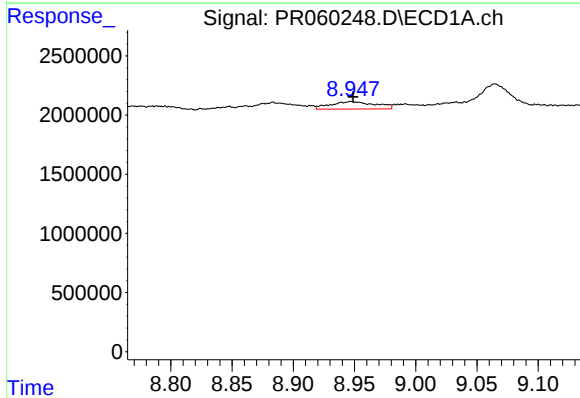
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 1016631
Conc: 7.01 ng/ml



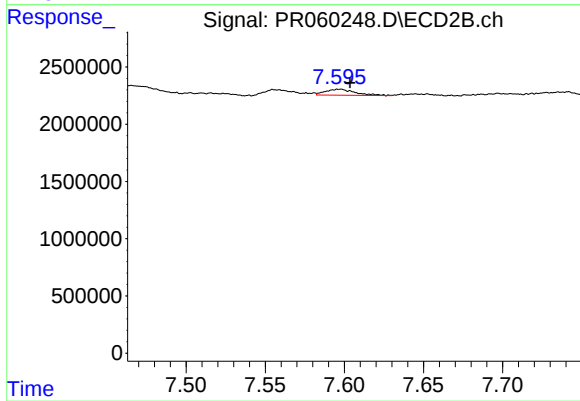
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 4094536
Conc: 10.68 ng/ml



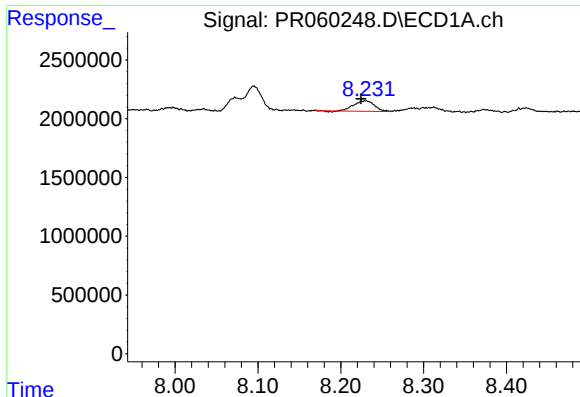
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1613972
Conc: 15.34 ng/ml



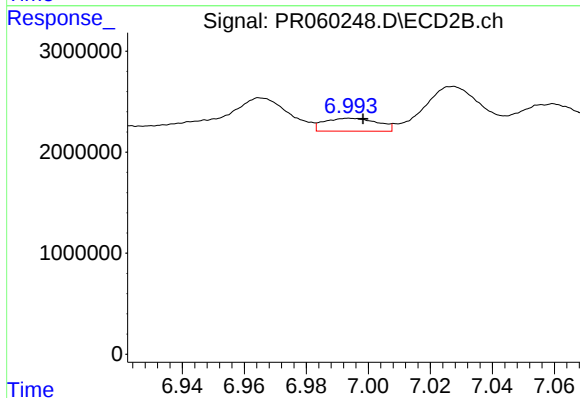
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 668527
Conc: 3.95 ng/ml



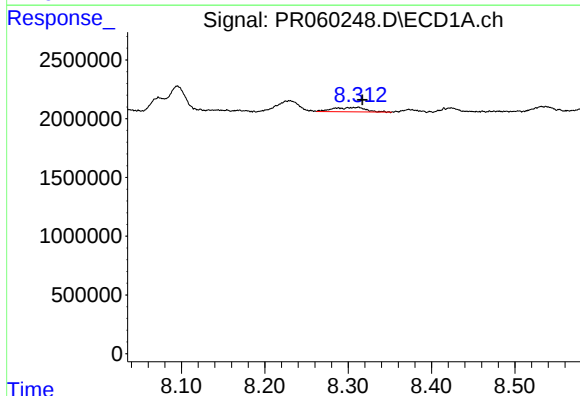
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.005 min
Response: 1534582
Conc: 3.47 ng/ml



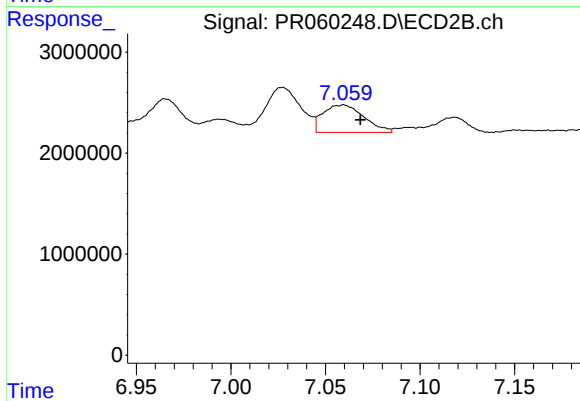
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 1526793
Conc: 1.74 ng/ml



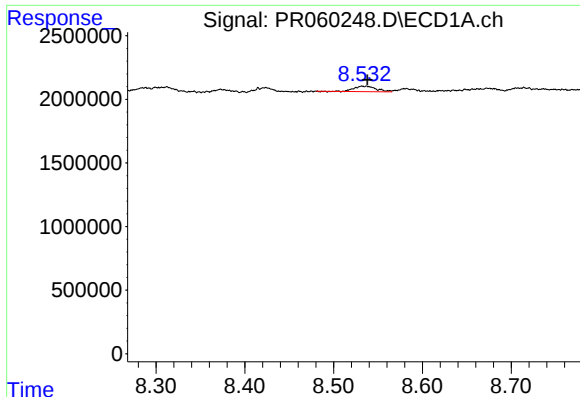
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 1016631
Conc: 2.54 ng/ml



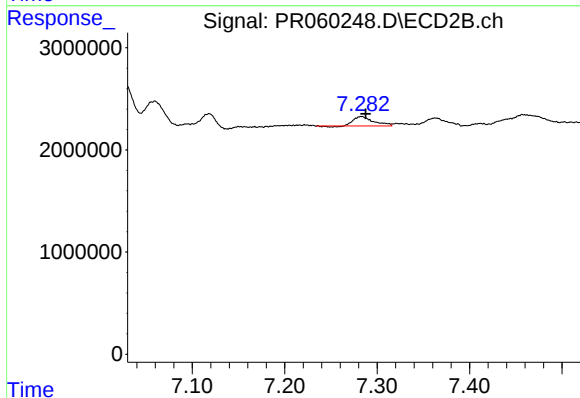
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 4094536
Conc: 5.19 ng/ml



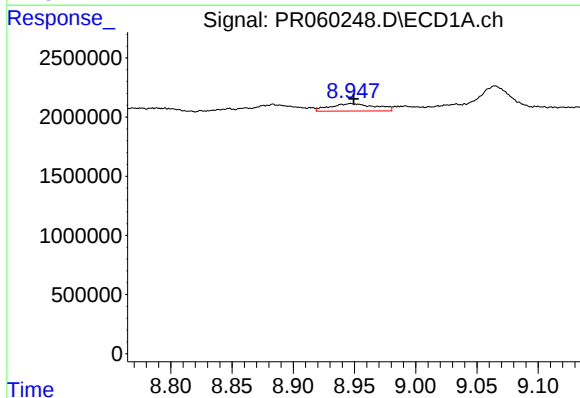
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 738700
Conc: 2.05 ng/ml



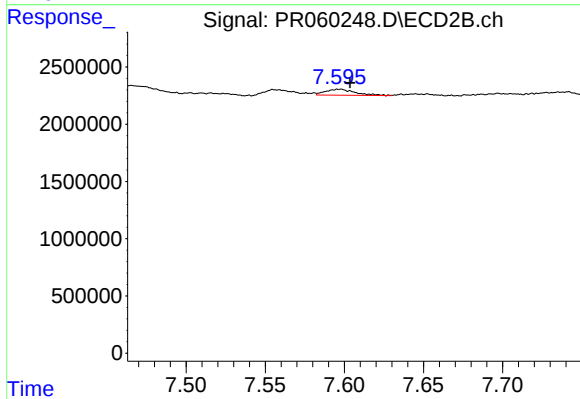
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 1336985
Conc: 1.92 ng/ml



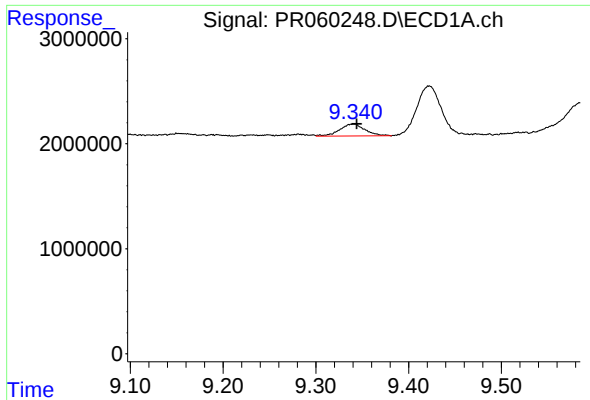
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 1613972
Conc: 10.23 ng/ml



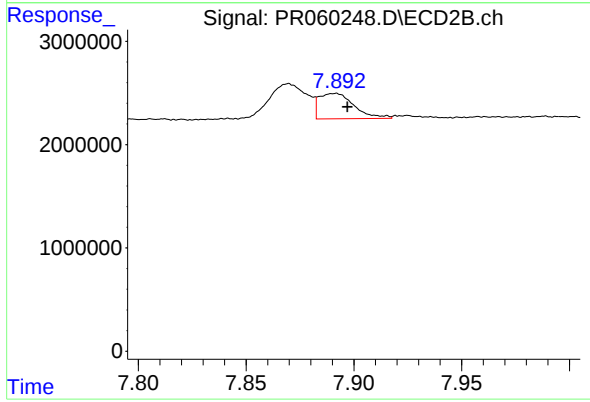
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 668527
Conc: 2.52 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 2190784
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 2802508
Conc: 1.34 ng/ml