

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 00:18
 Operator : YP\AJ
 Sample : 01867-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:58:53 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	2.905	52403331	68613877	15.555	15.131
2)	SA Decachlor...	9.656	8.132	64060596	91822639	27.183	25.406
Target Compounds							
3)	L1 AR-1016-1	4.912	4.007	17148394	20072059	182.528	146.225
4)	L1 AR-1016-2	4.978	4.060	2540130	1018064	18.830	4.982 #
5)	L1 AR-1016-3	5.037	4.201	1858671	1687837	21.305	16.062
6)	L1 AR-1016-4	5.086	4.261	34681093	6613294	500.159	77.014 #
7)	L1 AR-1016-5	5.475f	4.491	40879693	84766968	605.799	757.646 #
8)	L2 AR-1221-1	0.000	3.122	0	814252	N.D.	16.692 #
9)	L2 AR-1221-2	4.003	3.205	797765	1287694	28.042	37.310 #
10)	L2 AR-1221-3	4.099	3.290	611821	795066	6.925	6.858
11)	L3 AR-1232-1	4.099	3.290	611821	795066	8.164	8.246
12)	L3 AR-1232-2	4.645	4.060	1185071	1018064	35.243	11.425 #
13)	L3 AR-1232-3	4.978	4.201	2540130	1687837	41.200	37.724
14)	L3 AR-1232-4	5.086	4.308	34681093	1416389	1124.467	34.250 #
15)	L3 AR-1232-5	5.200	4.491	2369318	84766968	101.761	1824.184 #
16)	L4 AR-1242-1	4.912	4.007	17148394	20072059	218.237	175.862
17)	L4 AR-1242-2	4.978	4.060	2540130	1018064	22.653	6.085 #
18)	L4 AR-1242-3	5.037	4.201	1858671	1687837	25.586	19.512
19)	L4 AR-1242-4	5.086	4.308	34681093	1416389	602.552	16.525 #
20)	L4 AR-1242-5	5.932	4.830	4100770	94314280	75.887	913.318 #
21)	L5 AR-1248-1	4.912	4.007	17148394	20072059	282.983	230.608
22)	L5 AR-1248-2	5.200	4.261	2369318	6613294	29.180	51.231 #
23)	L5 AR-1248-3	5.475f	4.308	40879693	1416389	435.207	10.895 #
24)	L5 AR-1248-4	5.864	4.491	153.3E6	84766968	1594.807	537.187 #
25)	L5 AR-1248-5	5.932	4.887	4100770	12093281	44.194	84.869 #
26)	L6 AR-1254-1	5.864	4.830	153.3E6	94314280	1529.177	405.555 #
27)	L6 AR-1254-2	6.075	5.007	15470780	1007903	101.892	5.020 #
28)	L6 AR-1254-3	6.473	5.422	15097755	18013197	97.159	56.215 #
29)	L6 AR-1254-4	6.784	5.666	8196618	13496710	74.395	75.245
30)	L6 AR-1254-5	7.242	6.111	10050791	25947061	81.926	93.832
31)	L7 AR-1260-1	6.651	5.572	5687721	52711746	46.234	230.488 #
32)	L7 AR-1260-2	6.921	5.788	32760721	46603915	233.189	173.255 #
33)	L7 AR-1260-3	7.327	5.920	1191940	4573155	11.005	18.054 #
34)	L7 AR-1260-4	7.555	6.418	2602939	4450904	21.101	21.161
35)	L7 AR-1260-5	7.915	6.691	3731905	4641075	16.218	9.764 #
36)	L8 AR-1262-1	7.327	6.158	1191940	16026355	7.761	52.439 #
37)	L8 AR-1262-2	7.915	6.418	3731905	4450904	14.385	16.372
38)	L8 AR-1262-3	8.229	6.996	2890726	1336775	15.390	6.518 #
39)	L8 AR-1262-4	8.312	7.057	283537	6783353	1.954	17.698 #
40)	L8 AR-1262-5	8.944	7.597	1533882	1459658	14.579	8.625 #
41)	L9 AR-1268-1	8.229	6.996	2890726	1336775	6.537	1.521 #

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Misc :
ALS Vial : 39 Sample Multiplier: 1

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Quant Time: Mar 11 05:58:53 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

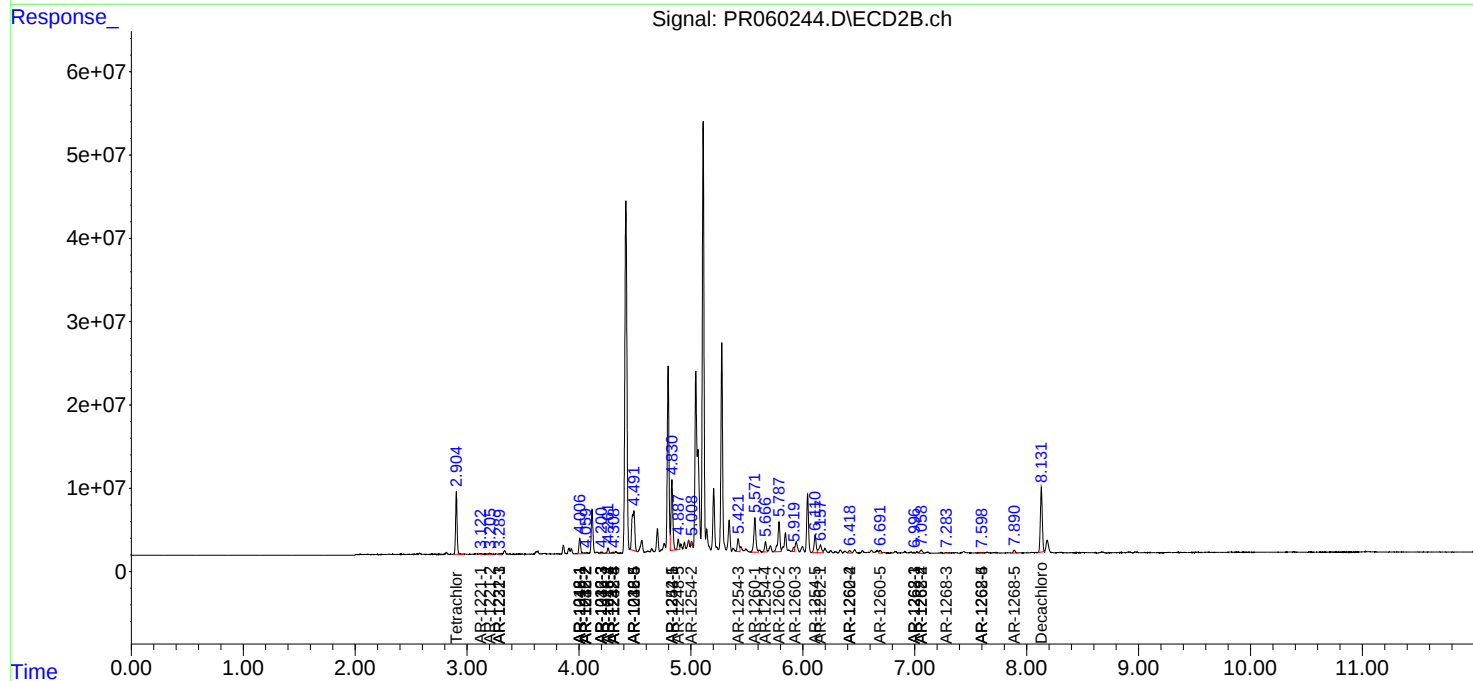
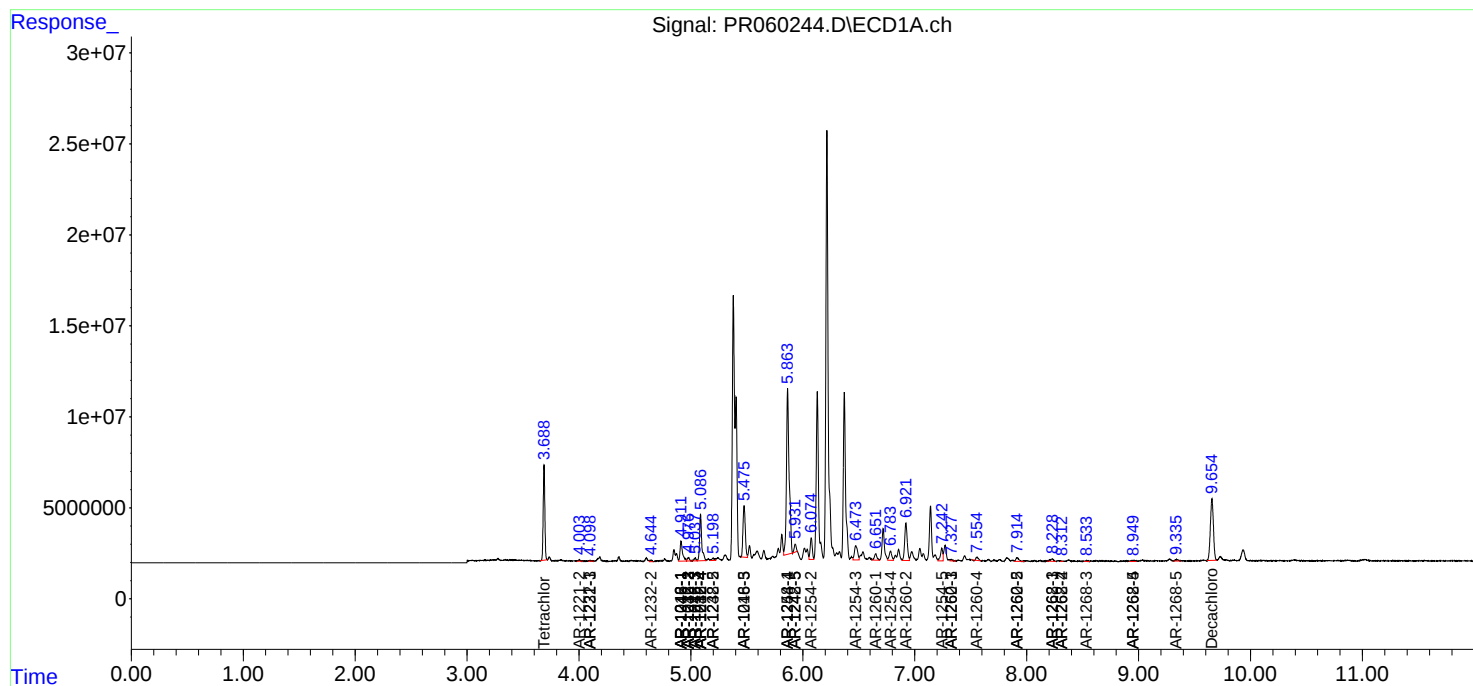
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.057	283537	6783353	0.709	8.600 #
43)	L9 AR-1268-3	8.534	7.283	778459	1397220	2.160	2.012
44)	L9 AR-1268-4	8.944	7.597	1533882	1459658	9.726	5.508 #
45)	L9 AR-1268-5	9.336	7.890	1611224	4290529	1.398	2.046 #

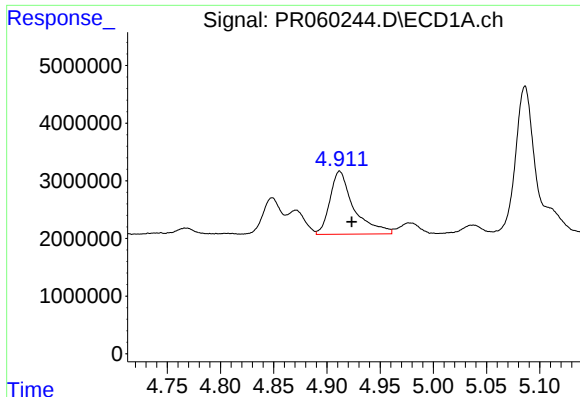
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 11 05:58:53 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

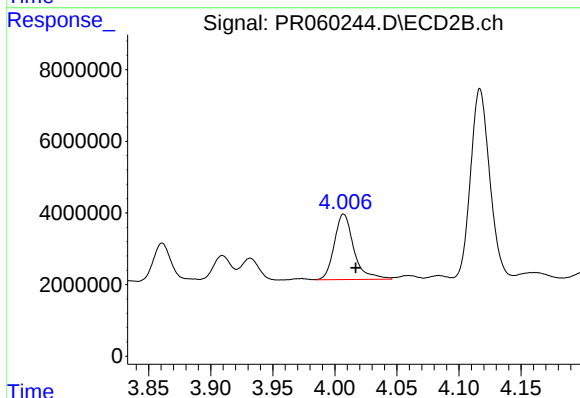
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





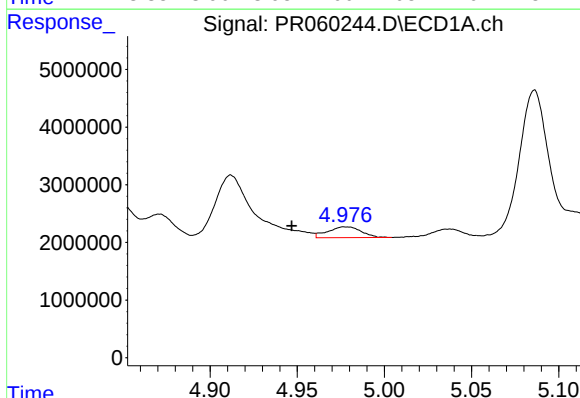
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 17148394
Conc: 182.53 ng/ml



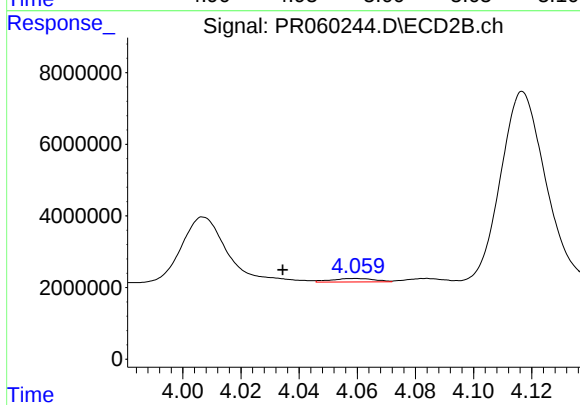
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 20072059
Conc: 146.23 ng/ml



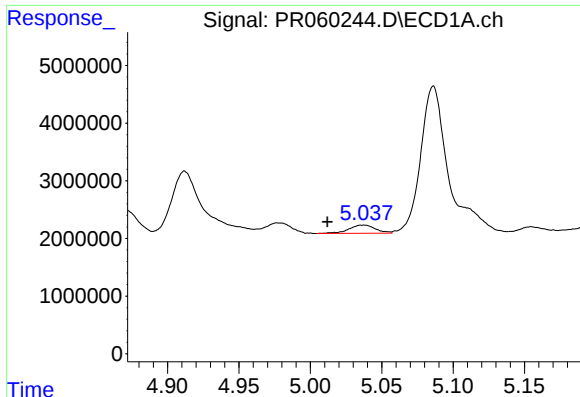
#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.031 min
Response: 2540130
Conc: 18.83 ng/ml



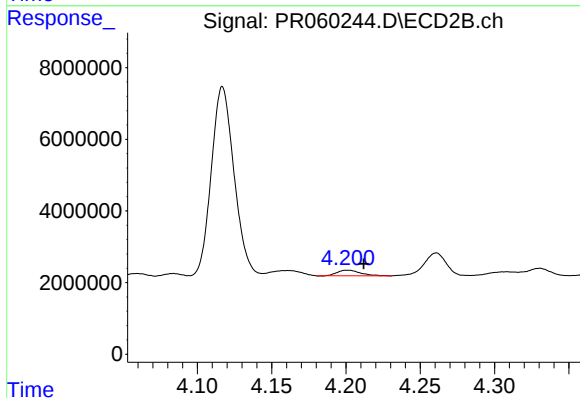
#4 AR-1016-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 1018064
Conc: 4.98 ng/ml



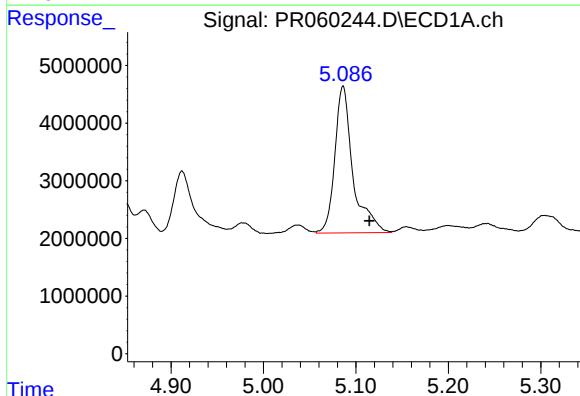
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.025 min
Response: 1858671
Conc: 21.31 ng/ml



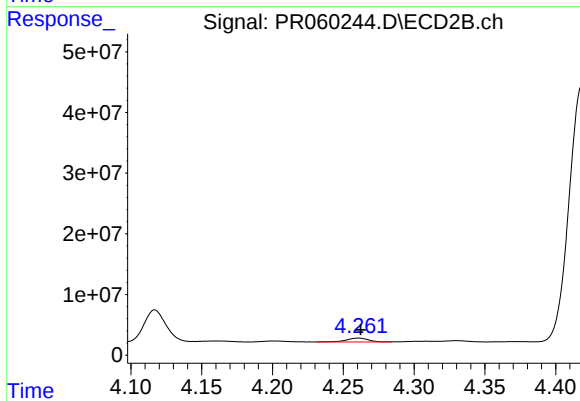
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1687837
Conc: 16.06 ng/ml



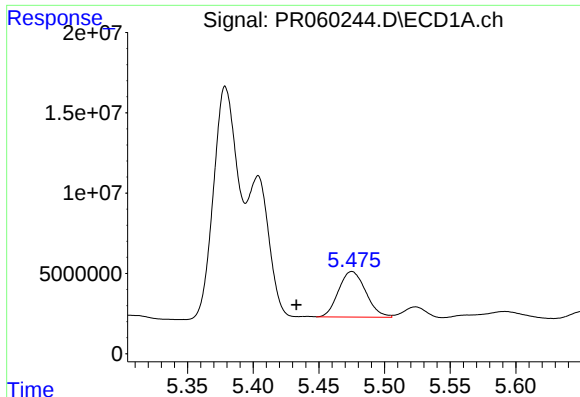
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 34681093
Conc: 500.16 ng/ml



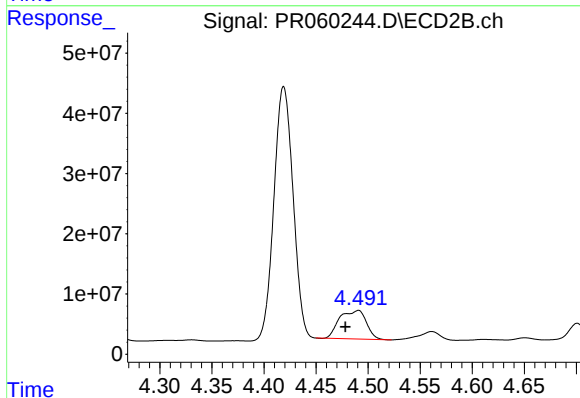
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 6613294
Conc: 77.01 ng/ml



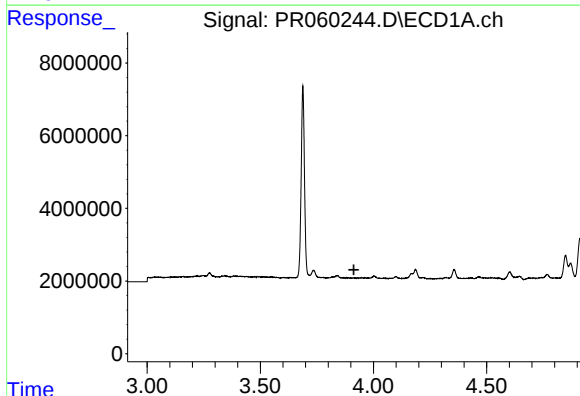
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 40879693
Conc: 605.80 ng/ml



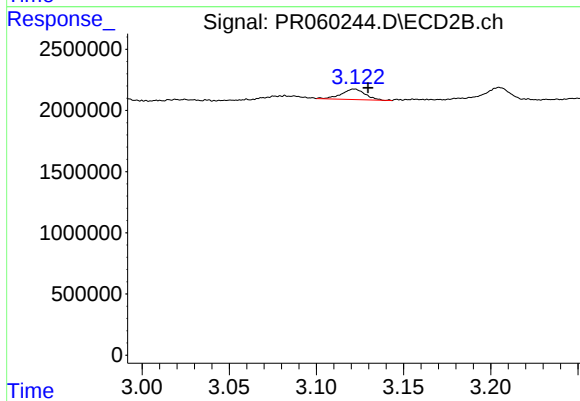
#7 AR-1016-5

R.T.: 4.491 min
Delta R.T.: 0.013 min
Response: 84766968
Conc: 757.65 ng/ml



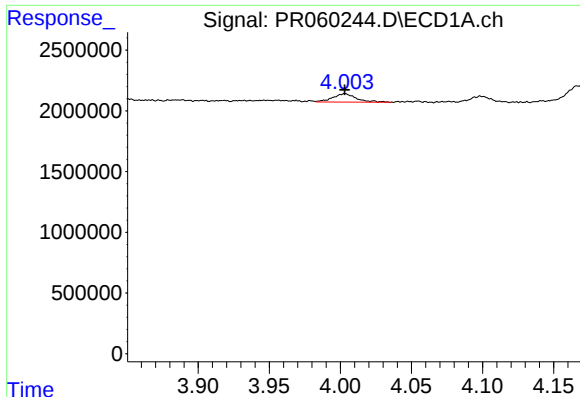
#8 AR-1221-1

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



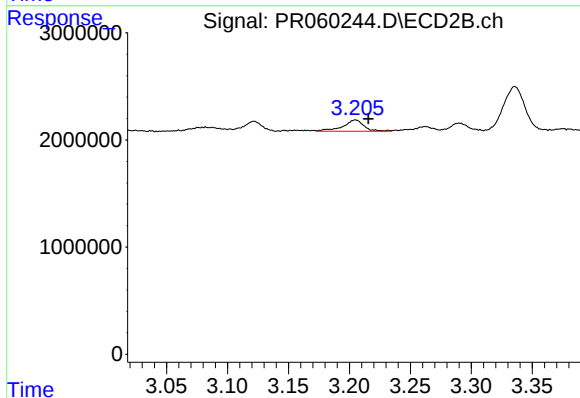
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 814252
Conc: 16.69 ng/ml



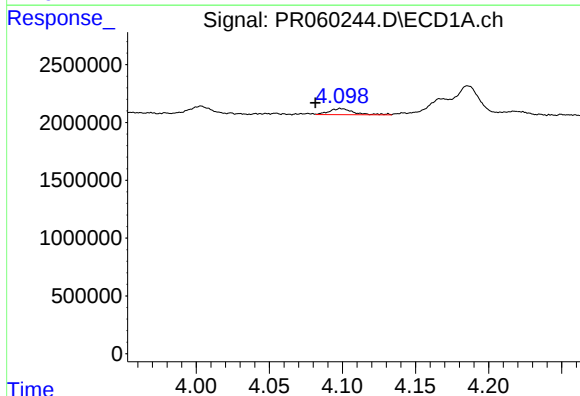
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 797765
Conc: 28.04 ng/ml



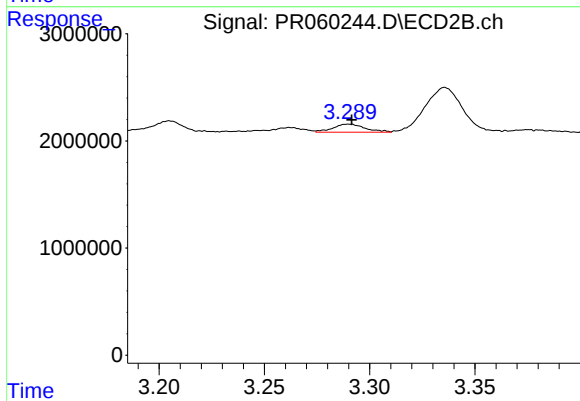
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1287694
Conc: 37.31 ng/ml



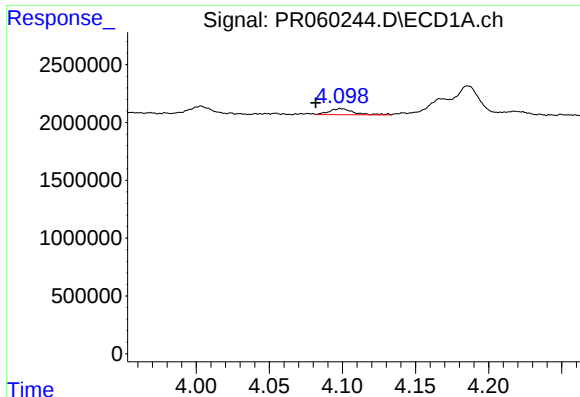
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 611821
Conc: 6.92 ng/ml



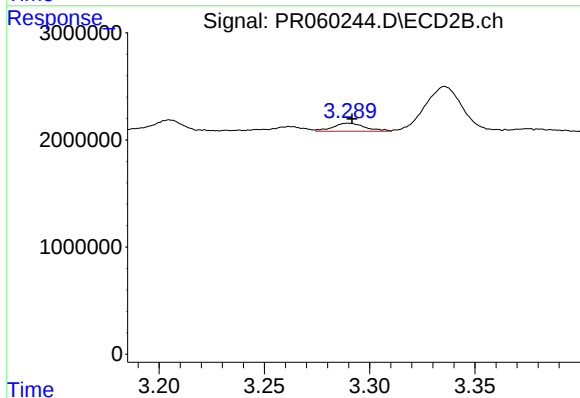
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 795066
Conc: 6.86 ng/ml



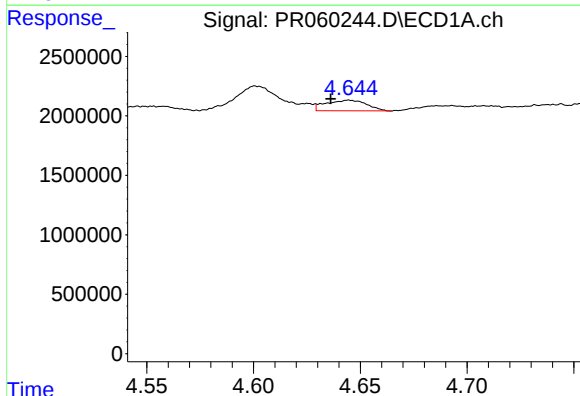
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 611821
Conc: 8.16 ng/ml



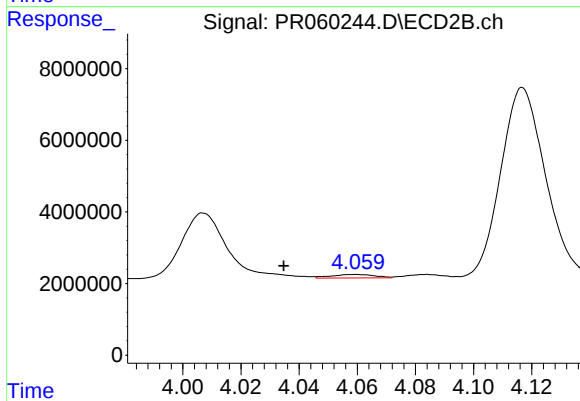
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 795066
Conc: 8.25 ng/ml



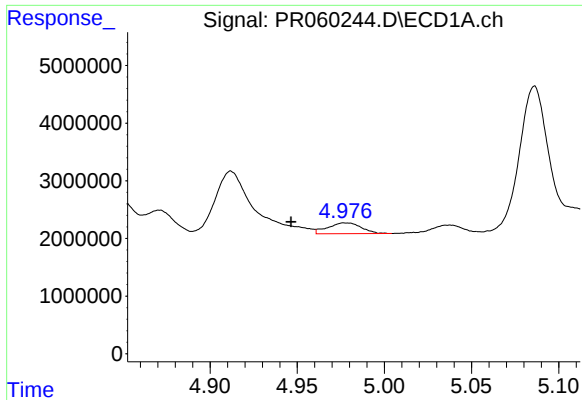
#12 AR-1232-2

R.T.: 4.645 min
Delta R.T.: 0.009 min
Response: 1185071
Conc: 35.24 ng/ml



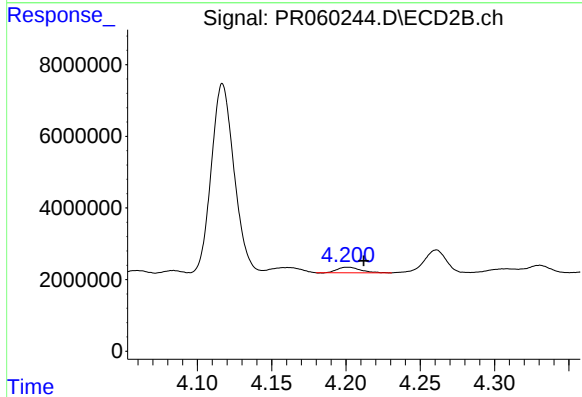
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 1018064
Conc: 11.43 ng/ml



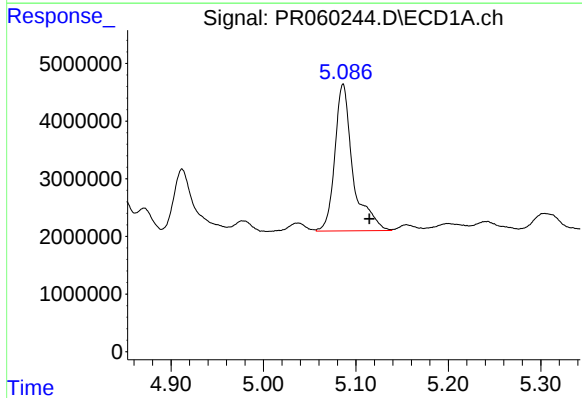
#13 AR-1232-3

R.T.: 4.978 min
Delta R.T.: 0.031 min
Response: 2540130
Conc: 41.20 ng/ml



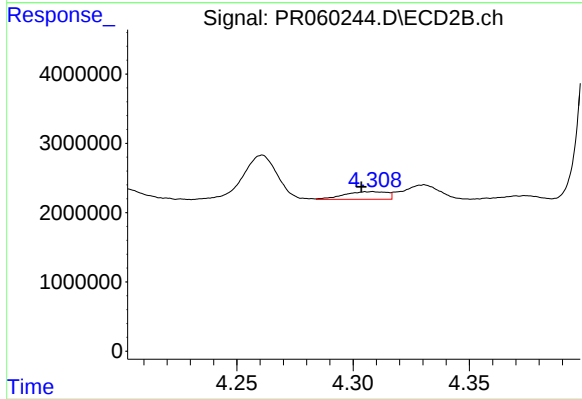
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1687837
Conc: 37.72 ng/ml



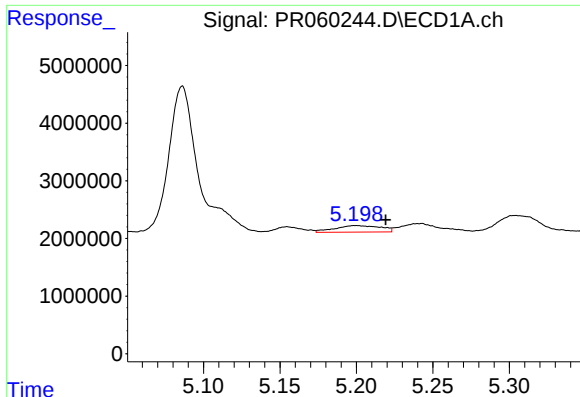
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 34681093
Conc: 1124.47 ng/ml



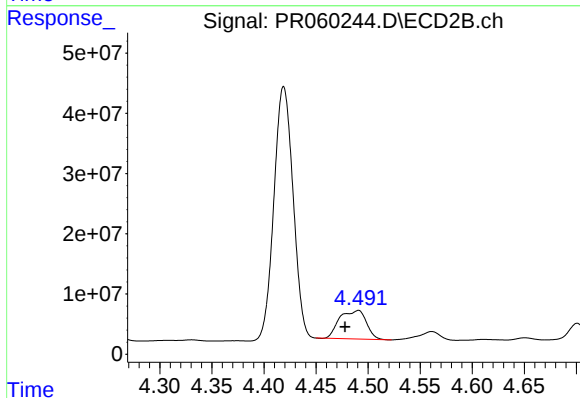
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 1416389
Conc: 34.25 ng/ml



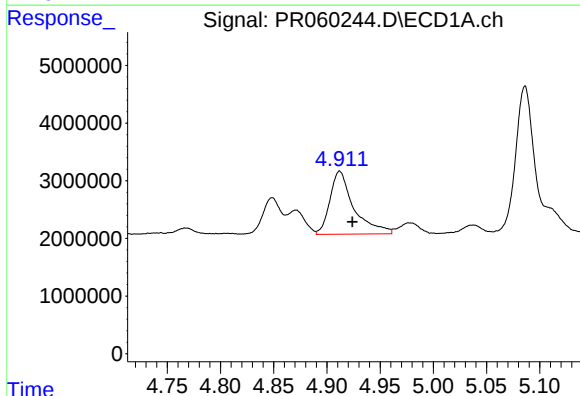
#15 AR-1232-5

R.T.: 5.200 min
Delta R.T.: -0.020 min
Response: 2369318
Conc: 101.76 ng/ml



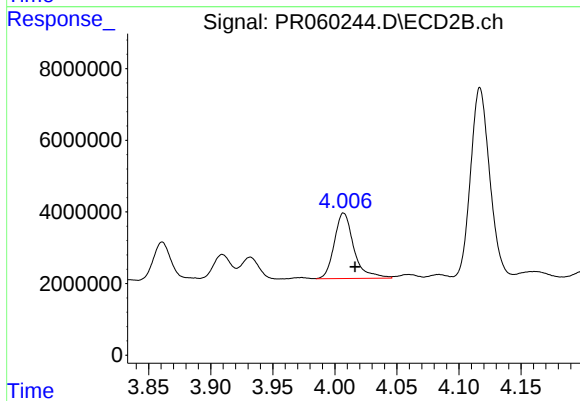
#15 AR-1232-5

R.T.: 4.491 min
Delta R.T.: 0.013 min
Response: 84766968
Conc: 1824.18 ng/ml



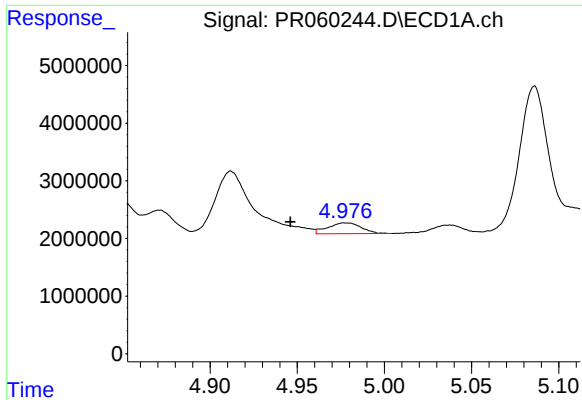
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 17148394
Conc: 218.24 ng/ml



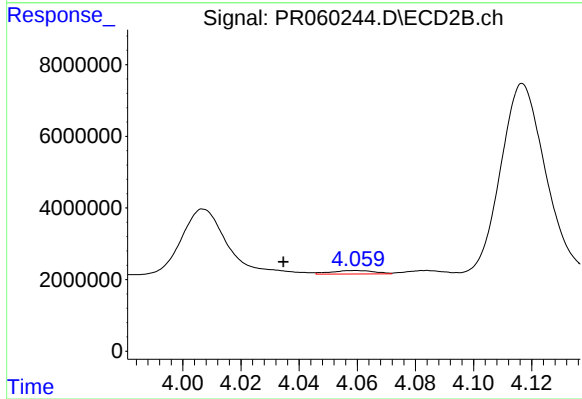
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 20072059
Conc: 175.86 ng/ml



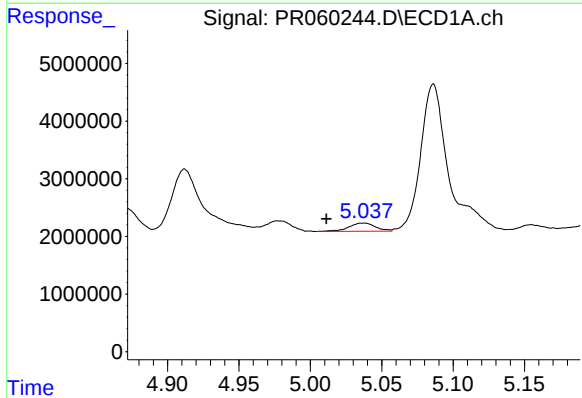
#17 AR-1242-2

R.T.: 4.978 min
Delta R.T.: 0.032 min
Response: 2540130
Conc: 22.65 ng/ml



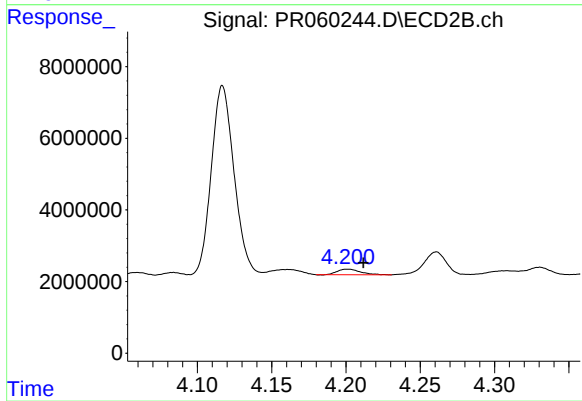
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.025 min
Response: 1018064
Conc: 6.08 ng/ml



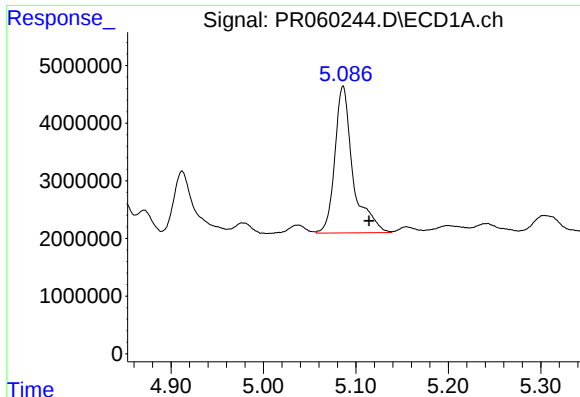
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: 0.026 min
Response: 1858671
Conc: 25.59 ng/ml



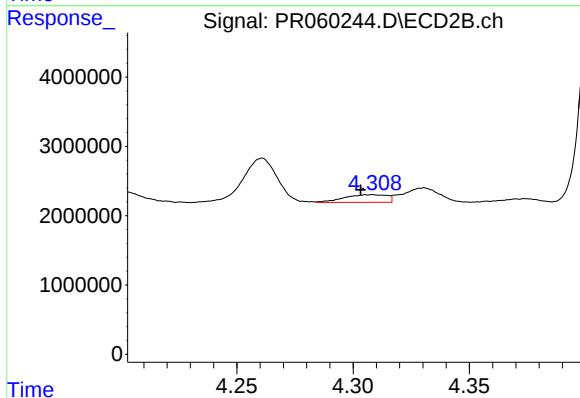
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1687837
Conc: 19.51 ng/ml



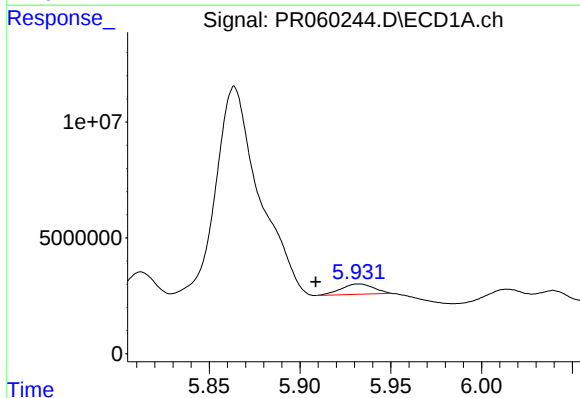
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 34681093
Conc: 602.55 ng/ml



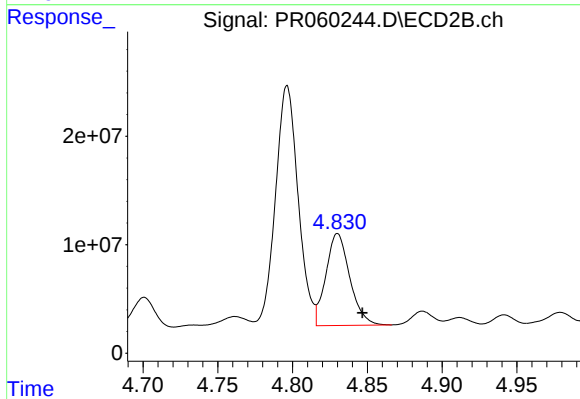
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 1416389
Conc: 16.53 ng/ml



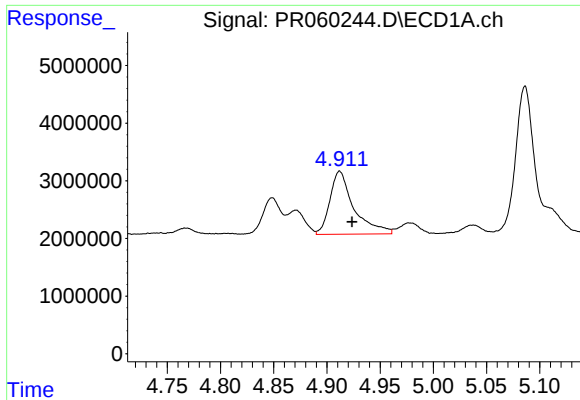
#20 AR-1242-5

R.T.: 5.932 min
Delta R.T.: 0.024 min
Response: 4100770
Conc: 75.89 ng/ml



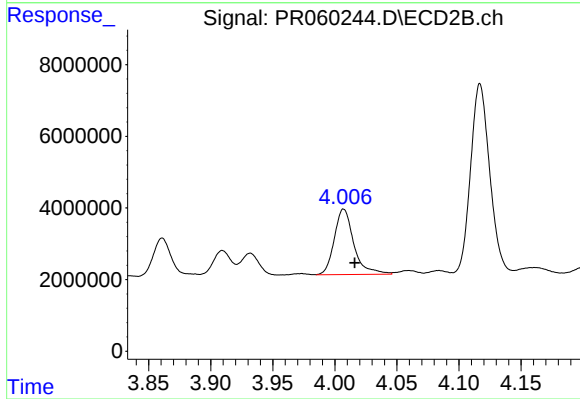
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.017 min
Response: 94314280
Conc: 913.32 ng/ml



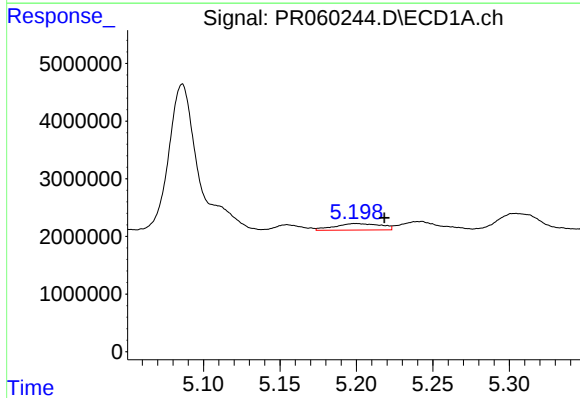
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 17148394
Conc: 282.98 ng/ml



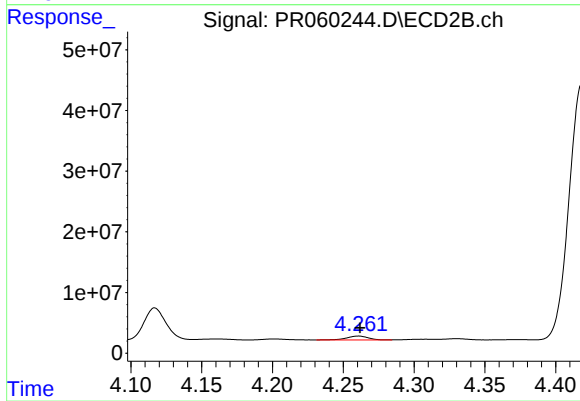
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 20072059
Conc: 230.61 ng/ml



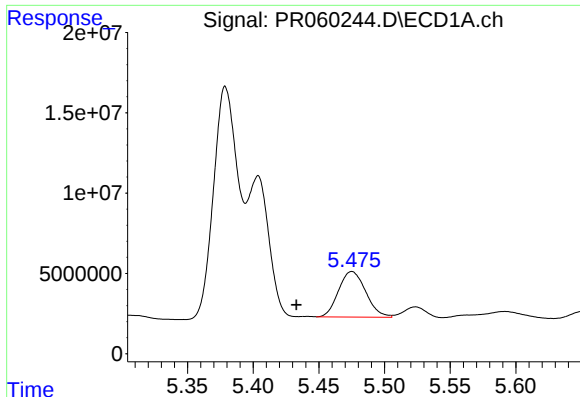
#22 AR-1248-2

R.T.: 5.200 min
Delta R.T.: -0.019 min
Response: 2369318
Conc: 29.18 ng/ml



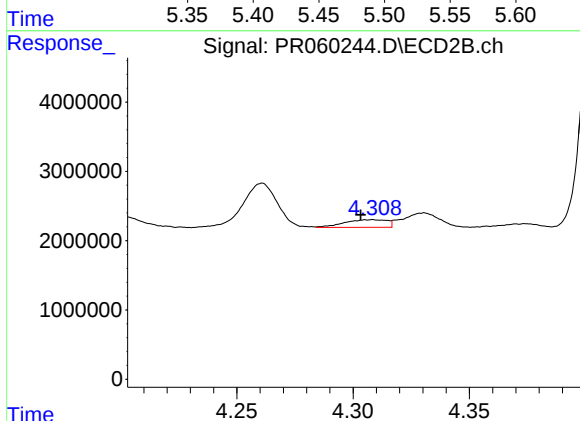
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 6613294
Conc: 51.23 ng/ml



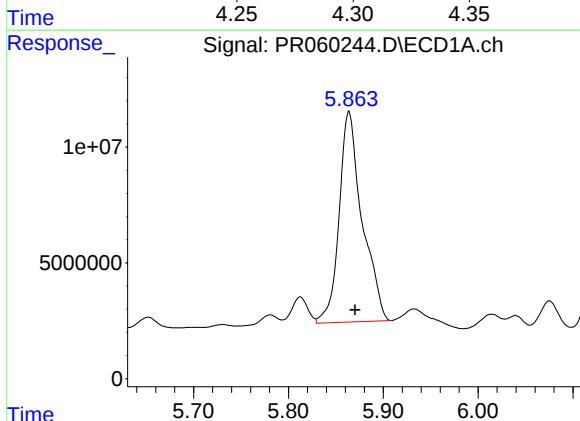
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 40879693
Conc: 435.21 ng/ml



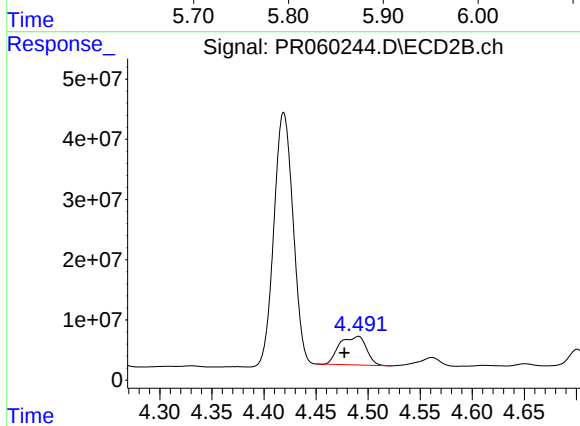
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 1416389
Conc: 10.89 ng/ml



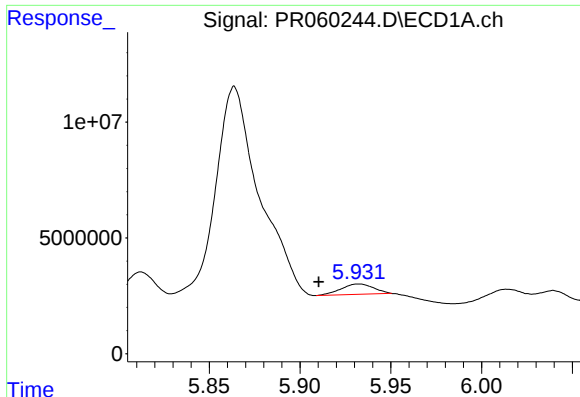
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 153278256
Conc: 1594.81 ng/ml



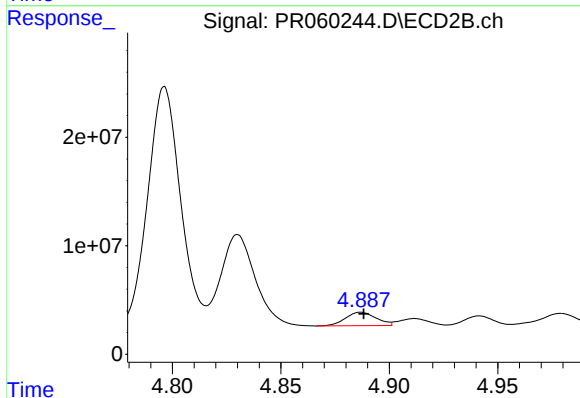
#24 AR-1248-4

R.T.: 4.491 min
Delta R.T.: 0.013 min
Response: 84766968
Conc: 537.19 ng/ml



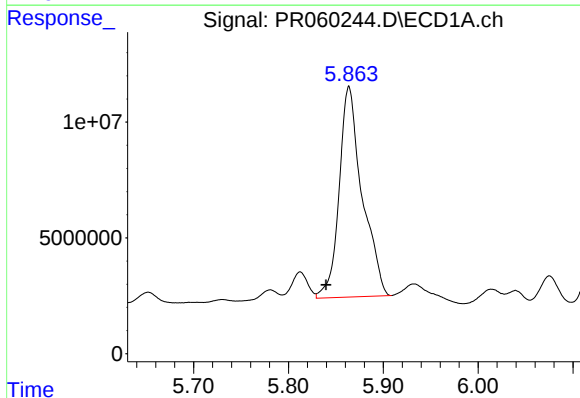
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.022 min
Response: 4100770
Conc: 44.19 ng/ml



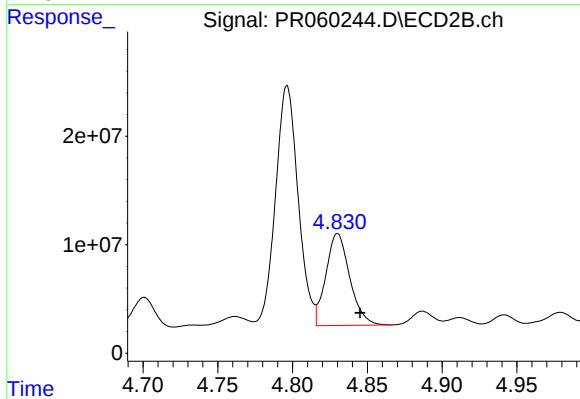
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 12093281
Conc: 84.87 ng/ml



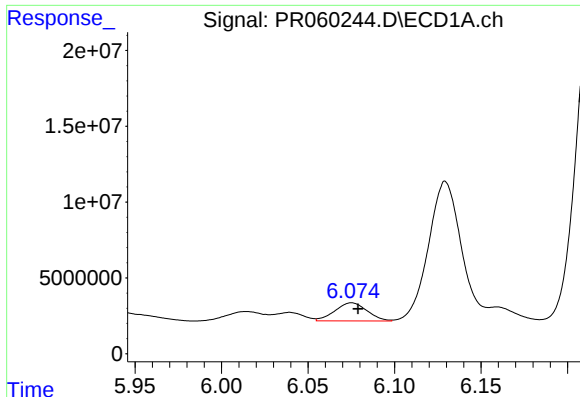
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 153278256
Conc: 1529.18 ng/ml



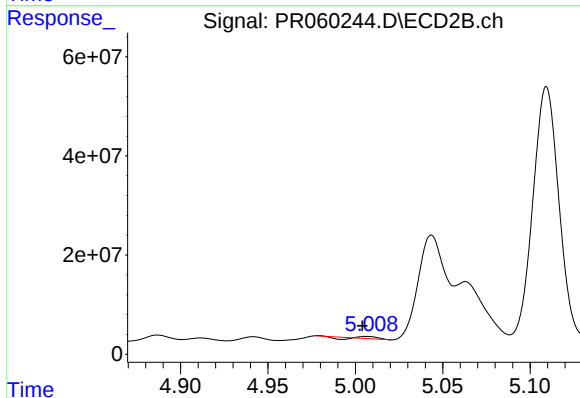
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.015 min
Response: 94314280
Conc: 405.55 ng/ml



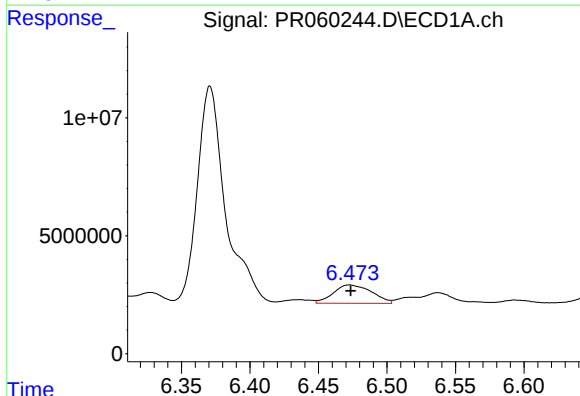
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 15470780
Conc: 101.89 ng/ml



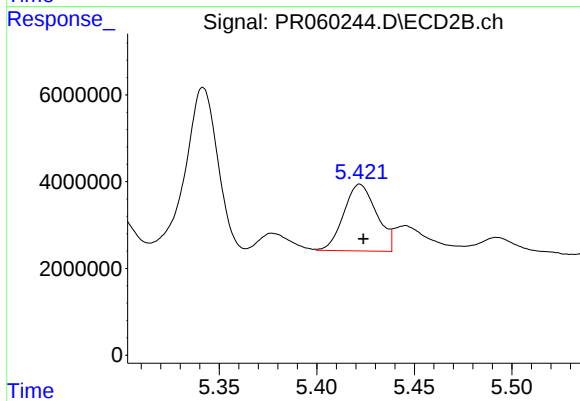
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 1007903
Conc: 5.02 ng/ml



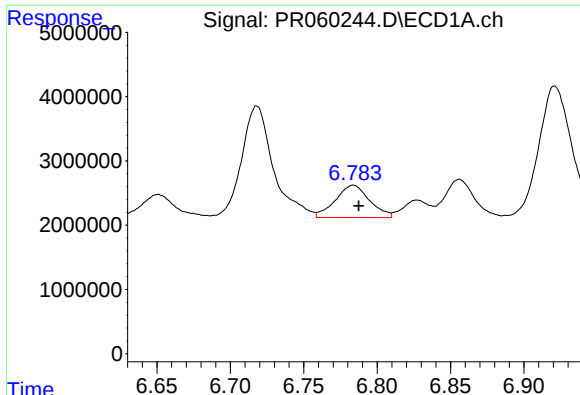
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 15097755
Conc: 97.16 ng/ml



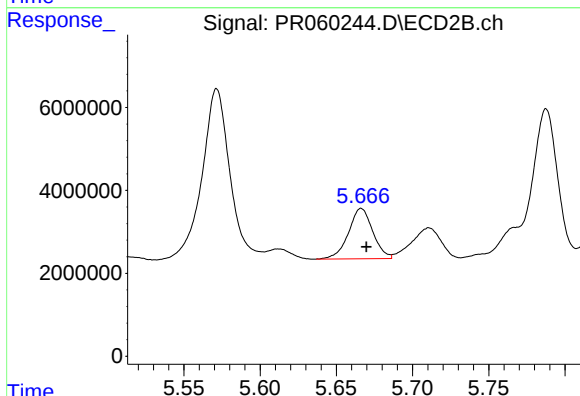
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 18013197
Conc: 56.22 ng/ml



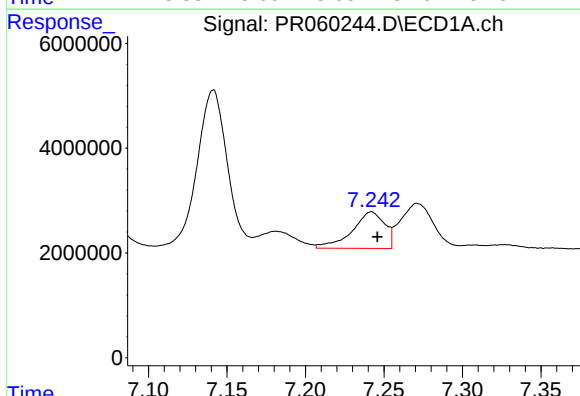
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 8196618
Conc: 74.40 ng/ml



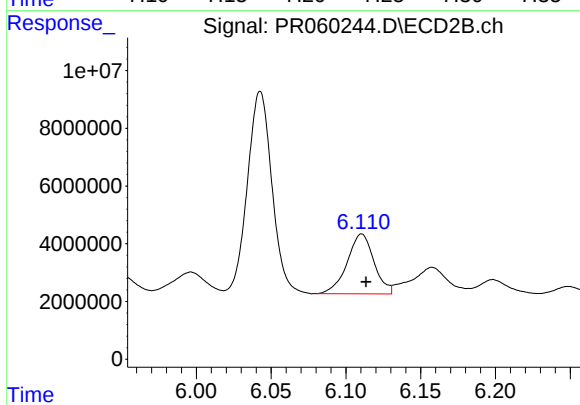
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 13496710
Conc: 75.24 ng/ml



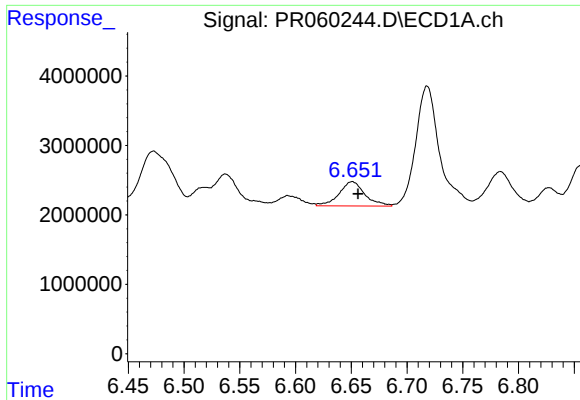
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 10050791
Conc: 81.93 ng/ml



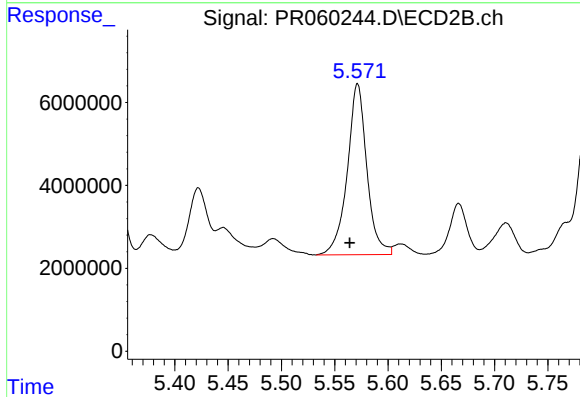
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 25947061
Conc: 93.83 ng/ml



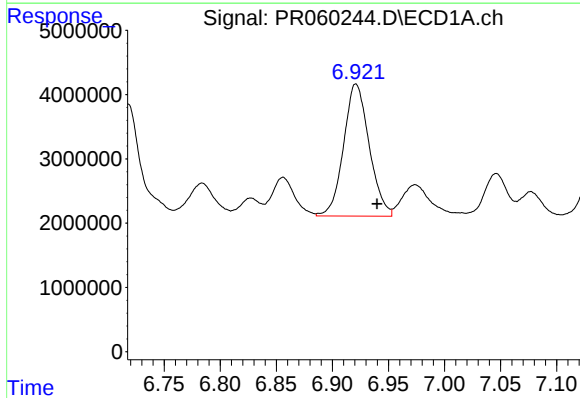
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 5687721
Conc: 46.23 ng/ml



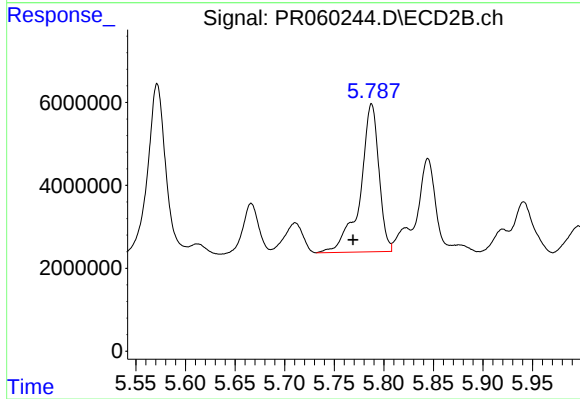
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.007 min
Response: 52711746
Conc: 230.49 ng/ml



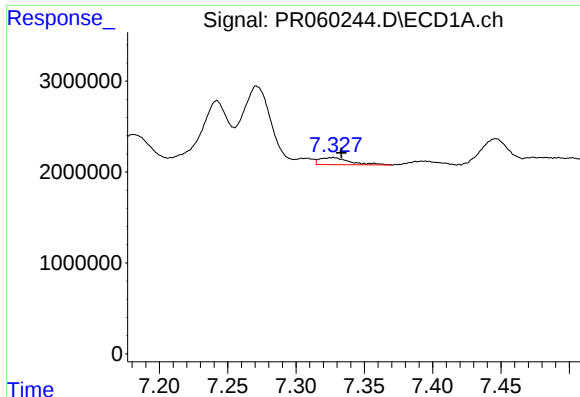
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 32760721
Conc: 233.19 ng/ml



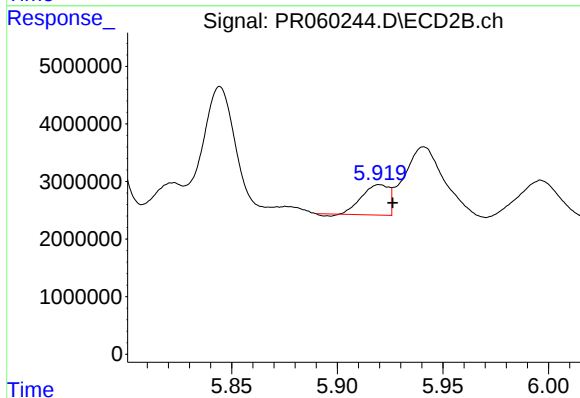
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 46603915
Conc: 173.25 ng/ml



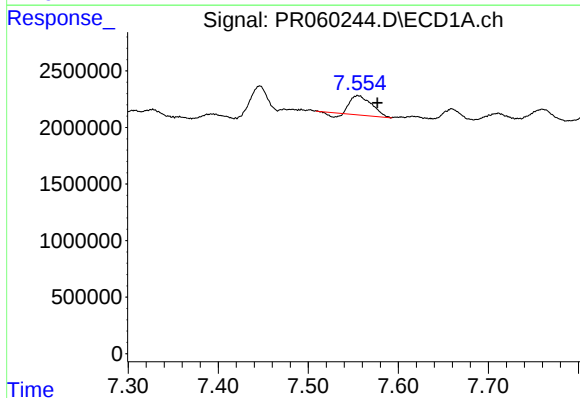
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1191940
Conc: 11.01 ng/ml



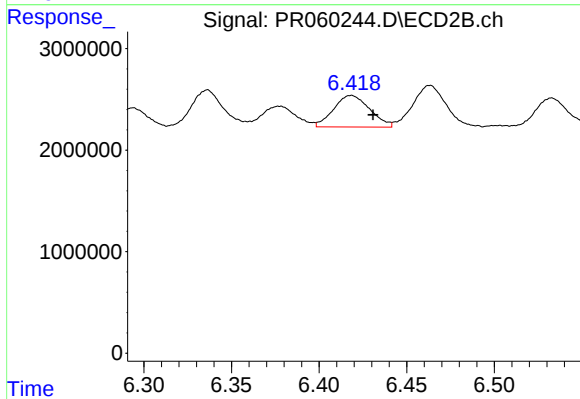
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 4573155
Conc: 18.05 ng/ml



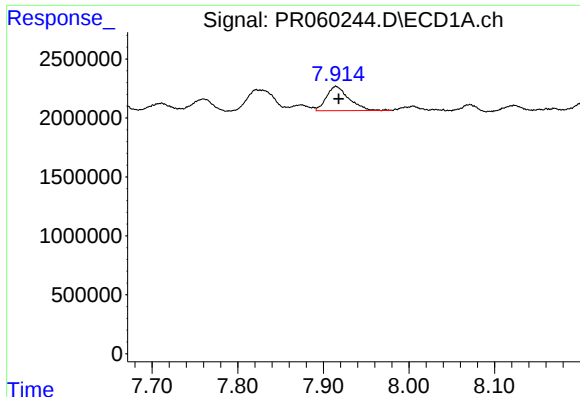
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 2602939
Conc: 21.10 ng/ml



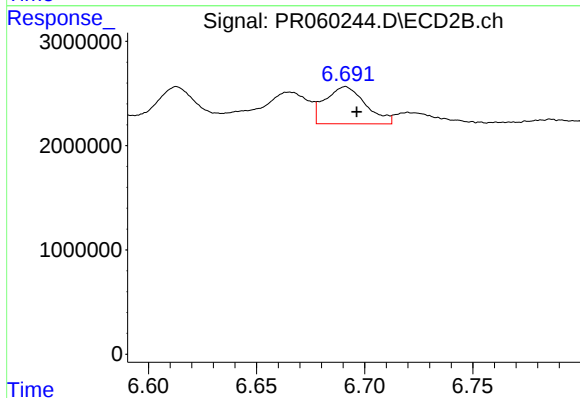
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 4450904
Conc: 21.16 ng/ml



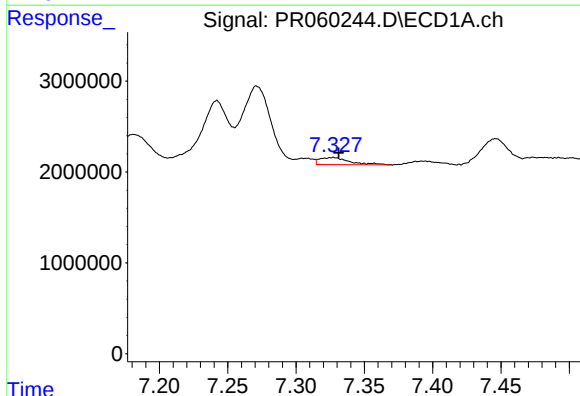
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 3731905
Conc: 16.22 ng/ml



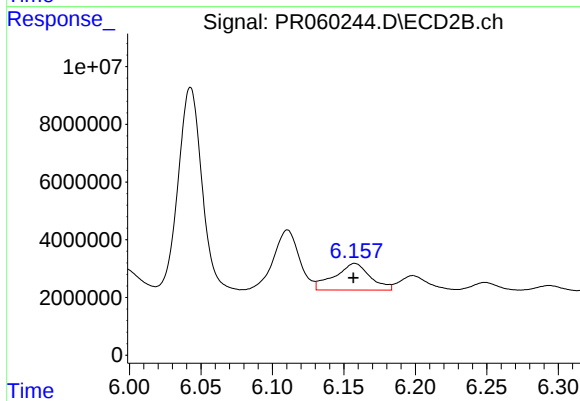
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 4641075
Conc: 9.76 ng/ml



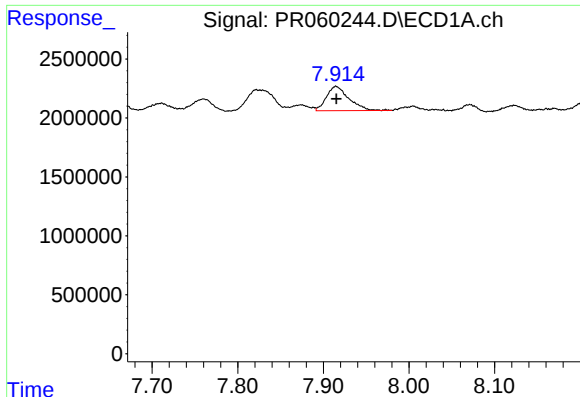
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 1191940
Conc: 7.76 ng/ml



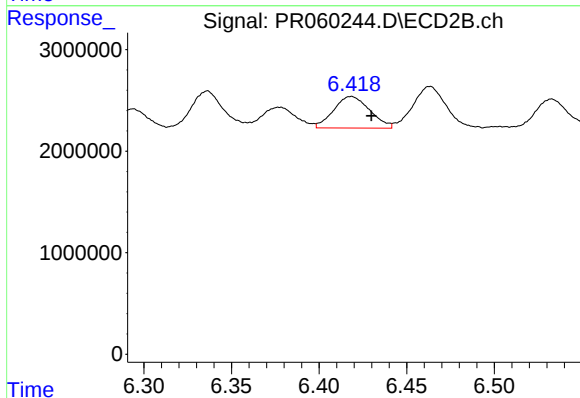
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 16026355
Conc: 52.44 ng/ml



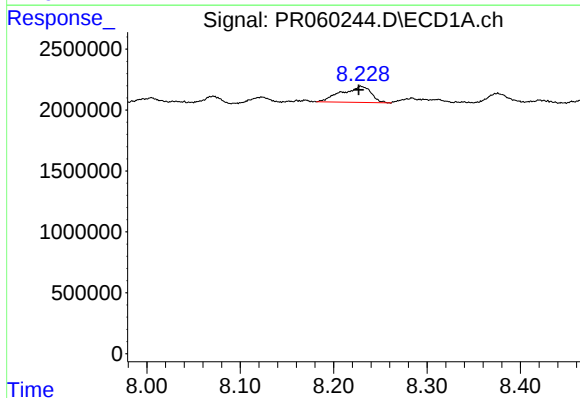
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 3731905
Conc: 14.38 ng/ml



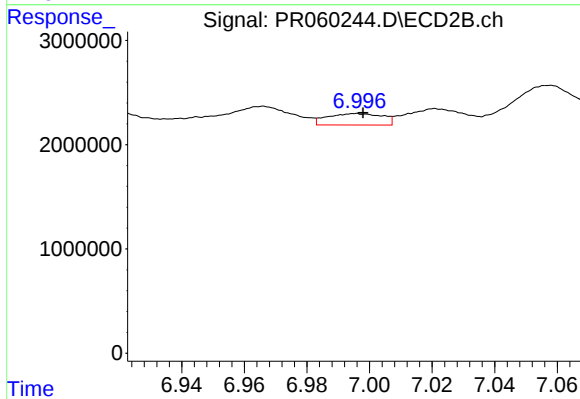
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 4450904
Conc: 16.37 ng/ml



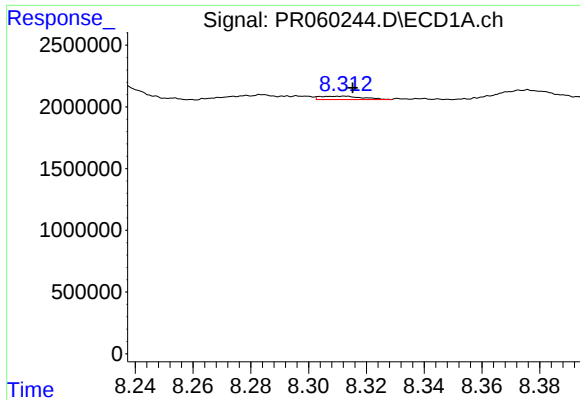
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 2890726
Conc: 15.39 ng/ml



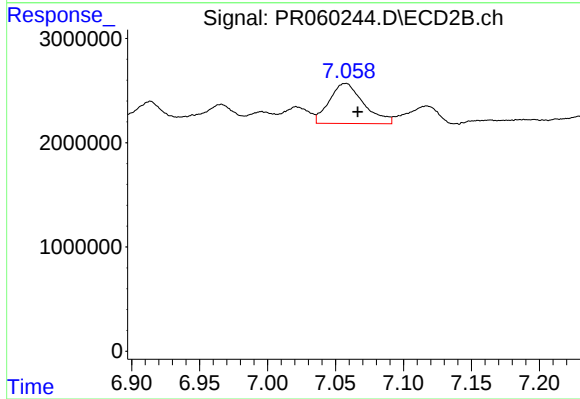
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1336775
Conc: 6.52 ng/ml



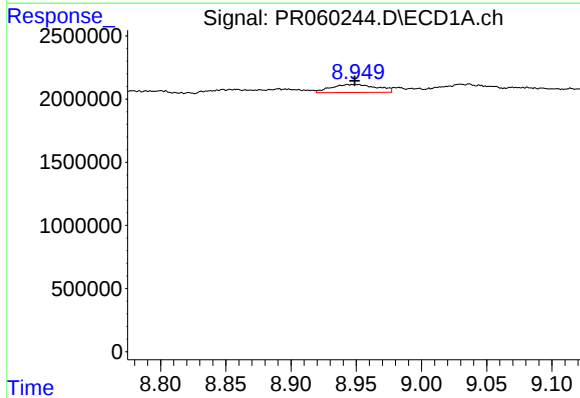
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 283537
Conc: 1.95 ng/ml



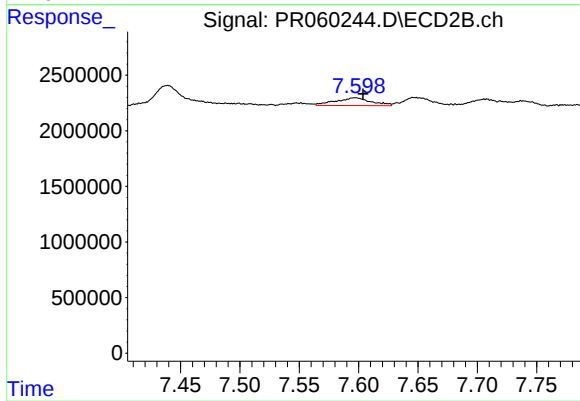
#39 AR-1262-4

R.T.: 7.057 min
Delta R.T.: -0.009 min
Response: 6783353
Conc: 17.70 ng/ml



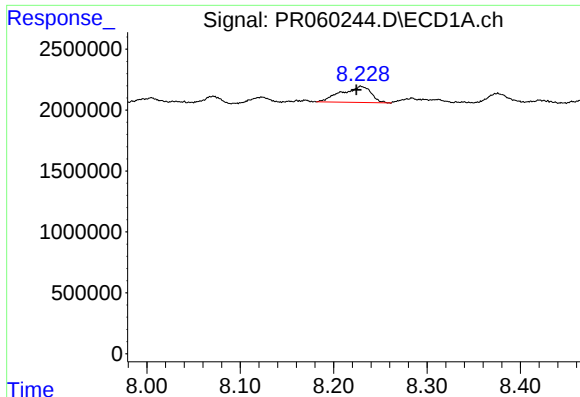
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 1533882
Conc: 14.58 ng/ml



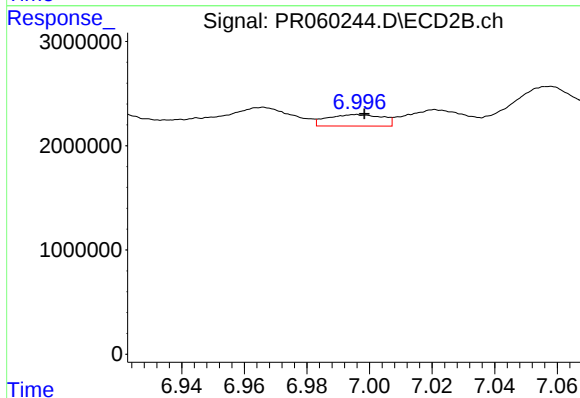
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1459658
Conc: 8.63 ng/ml



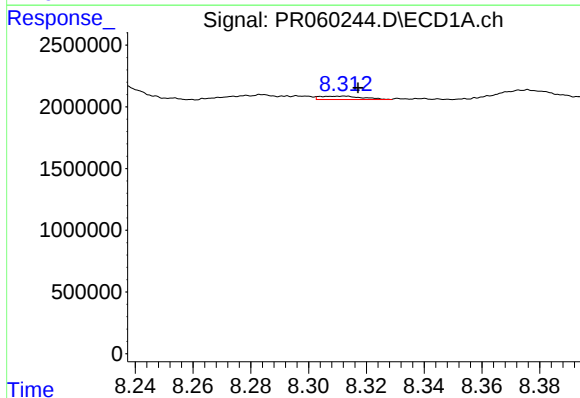
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.005 min
Response: 2890726
Conc: 6.54 ng/ml



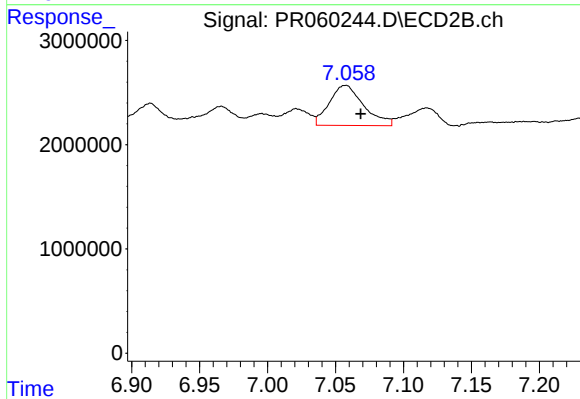
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 1336775
Conc: 1.52 ng/ml



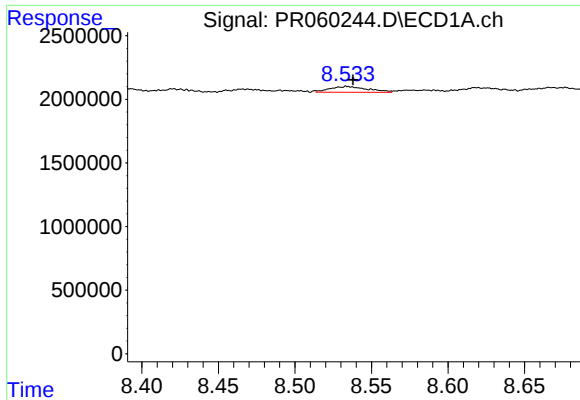
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 283537
Conc: 0.71 ng/ml



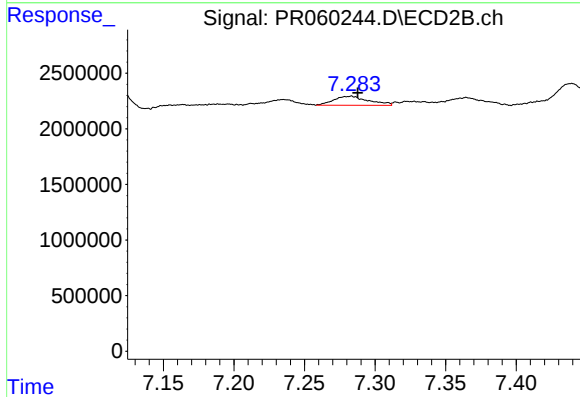
#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.011 min
Response: 6783353
Conc: 8.60 ng/ml



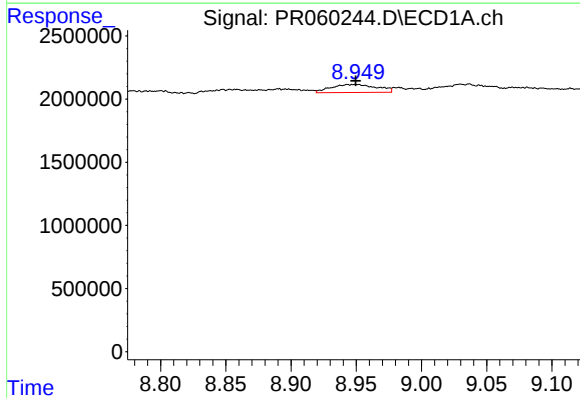
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 778459
Conc: 2.16 ng/ml



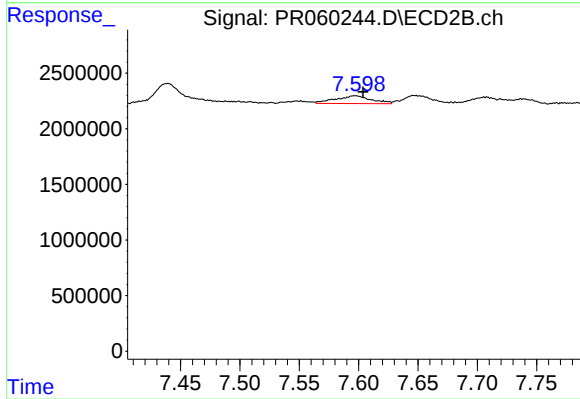
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 1397220
Conc: 2.01 ng/ml



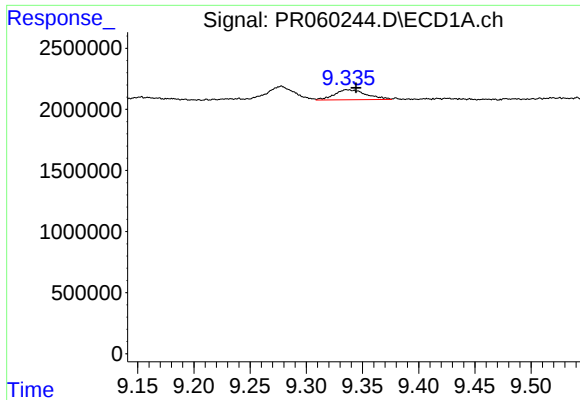
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.006 min
Response: 1533882
Conc: 9.73 ng/ml



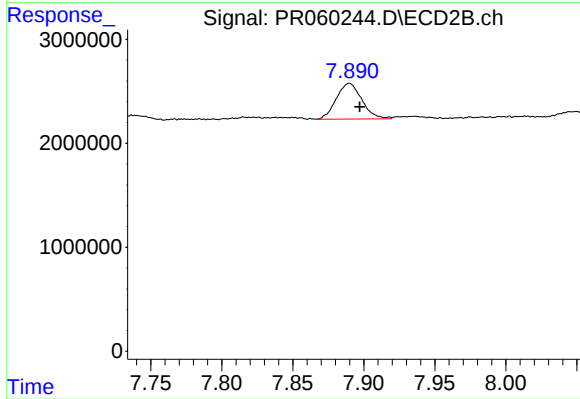
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 1459658
Conc: 5.51 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.008 min
Response: 1611224
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 4290529
Conc: 2.05 ng/ml