

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 07:27
 Operator : YP\AJ
 Sample : 01602-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 07:54:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.907	68047850	98609591	25.085	24.800
2)	SA Decachlor...	9.663	8.142	101.8E6	153.8E6	48.695	48.202
Target Compounds							
3)	L1 AR-1016-1	4.924	4.017	3034977	4199007	35.038	30.243
4)	L1 AR-1016-2	4.948	4.035	5906703	6094003	49.694	31.630 #
5)	L1 AR-1016-3	5.013	4.214	1751870	4892737	22.905	48.194 #
6)	L1 AR-1016-4	5.113	4.264	3679788	15860996	59.144	206.516 #
7)	L1 AR-1016-5	5.434	4.479	11486850	17639732	186.874	171.656
8)	L2 AR-1221-1	0.000	3.123	0	208367	N.D.	4.699 #
9)	L2 AR-1221-2	4.007	3.208	1142198	1463758	47.596	46.346
10)	L2 AR-1221-3	4.080	3.293	245826	432861	3.290	3.997
11)	L3 AR-1232-1	4.080	3.293	245826	432861	3.815	4.788 #
12)	L3 AR-1232-2	4.638	4.035	2017385	6094003	67.670	70.689
13)	L3 AR-1232-3	4.948	4.214	5906703	4892737	104.998	110.892
14)	L3 AR-1232-4	5.113	4.304	3679788	13158805	127.255	344.234 #
15)	L3 AR-1232-5	5.220	4.479	10848177	17639732	512.436	396.361
16)	L4 AR-1242-1	4.924	4.017	3034977	4199007	41.158	36.548
17)	L4 AR-1242-2	4.948	4.035	5906703	6094003	58.428	38.168 #
18)	L4 AR-1242-3	5.013	4.214	1751870	4892737	26.844	58.098 #
19)	L4 AR-1242-4	5.113	4.304	3679788	13158805	68.973	165.154 #
20)	L4 AR-1242-5	5.911	4.848	14968086	29161216	278.439	282.107
21)	L5 AR-1248-1	4.924	4.017	3034977	4199007	53.945	48.358
22)	L5 AR-1248-2	5.220	4.264	10848177	15860996	148.804	135.279
23)	L5 AR-1248-3	5.434	4.304	11486850	13158805	133.763	109.577
24)	L5 AR-1248-4	5.870	4.479	10418023	17639732	109.475	119.779
25)	L5 AR-1248-5	5.911	4.890	14968086	20565777	162.321	139.255
26)	L6 AR-1254-1	5.841	4.848	11950122	29161216	126.510	129.448
27)	L6 AR-1254-2	6.080	5.006	19098917	15328976	130.821	79.699 #
28)	L6 AR-1254-3	6.476	5.426	16913586	31474116	109.604	100.191
29)	L6 AR-1254-4	6.788	5.672	8058947	12827229	69.679	66.218
30)	L6 AR-1254-5	7.247	6.115	9610609	17932299	77.596	66.529
31)	L7 AR-1260-1	6.657	5.569	6481074	17469031	55.349	81.755 #
32)	L7 AR-1260-2	6.940	5.770	9160497	12907284	66.014	50.193
33)	L7 AR-1260-3	7.334	5.926	3724028	10559871	36.062	44.814
34)	L7 AR-1260-4	7.578	6.432	5989647	6053448	51.133	31.329 #
35)	L7 AR-1260-5	7.919	6.698	6958865	12682991	30.622	28.289
36)	L8 AR-1262-1	7.334	6.159	3724028	6083806	24.687	21.058
37)	L8 AR-1262-2	7.919	6.432	6958865	6053448	26.615	23.726
38)	L8 AR-1262-3	8.237	7.002	5022335	2579477	27.459	13.457 #
39)	L8 AR-1262-4	8.316	7.067	781016	10046615	8.897	27.592 #
40)	L8 AR-1262-5	8.952	7.606	2039830	2829309	20.433	17.549
41)	L9 AR-1268-1	8.237	7.002	5022335	2579477	11.768	3.194 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

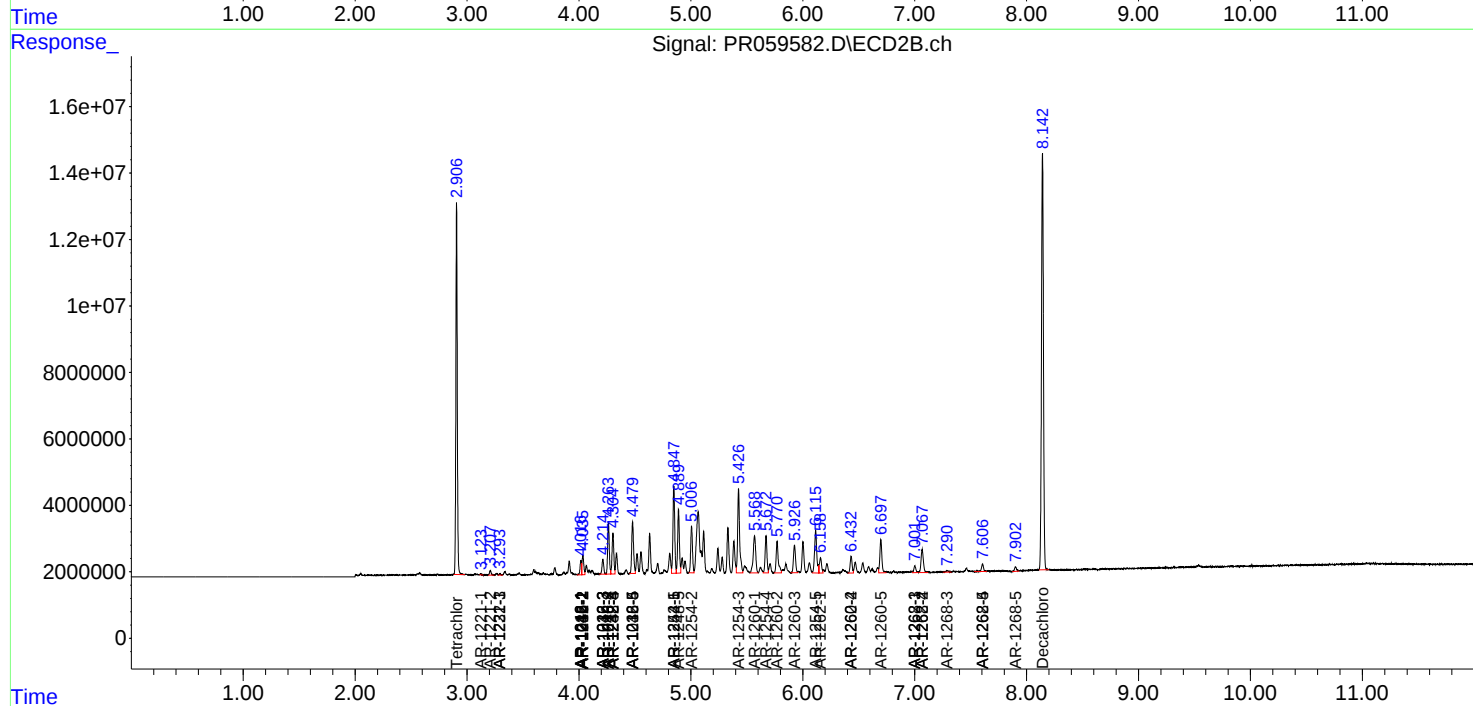
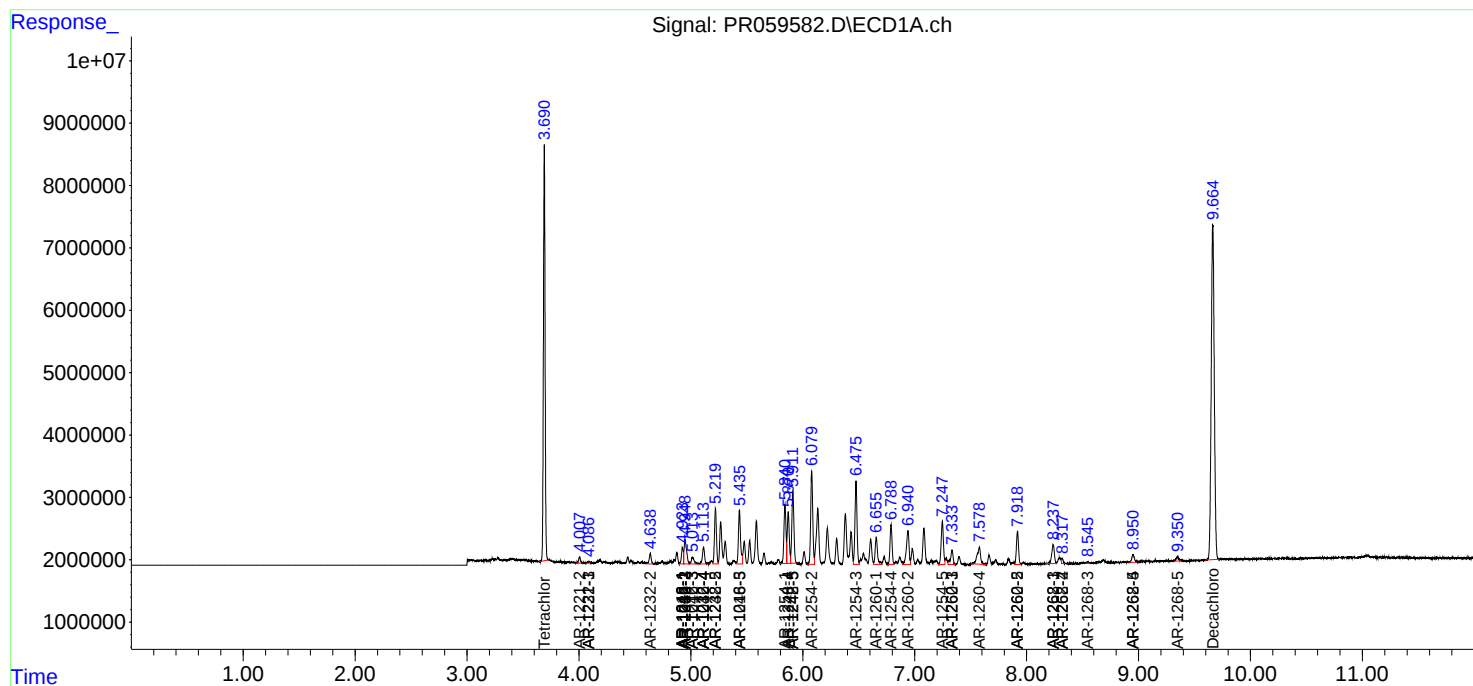
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.067	781016	10046615	2.022	13.734 #
43) L9	AR-1268-3	8.545	7.290	281011	913267	0.834	1.457 #
44) L9	AR-1268-4	8.952	7.606	2039830	2829309	13.755	11.373
45) L9	AR-1268-5	9.345	7.901	1222251	1719480	1.129	0.883

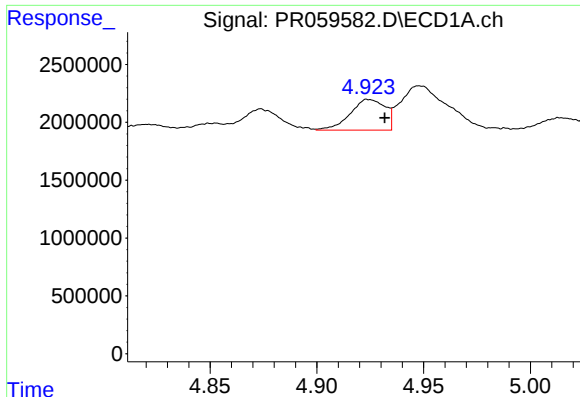
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR059582.D
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Sample : 01602-05
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

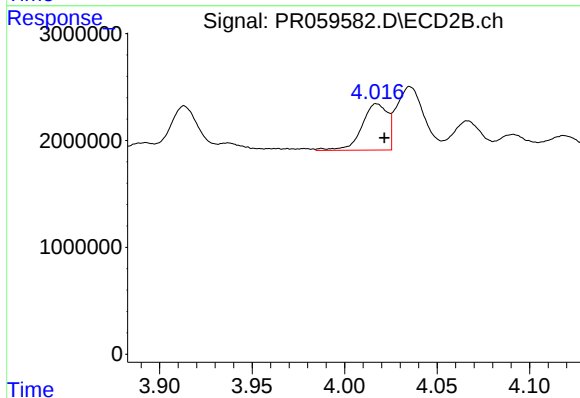
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





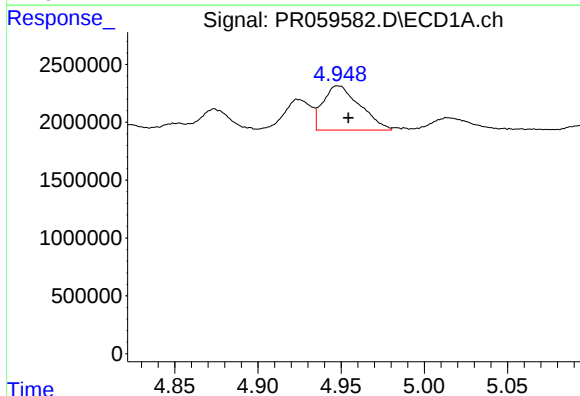
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 3034977
Conc: 35.04 ng/ml



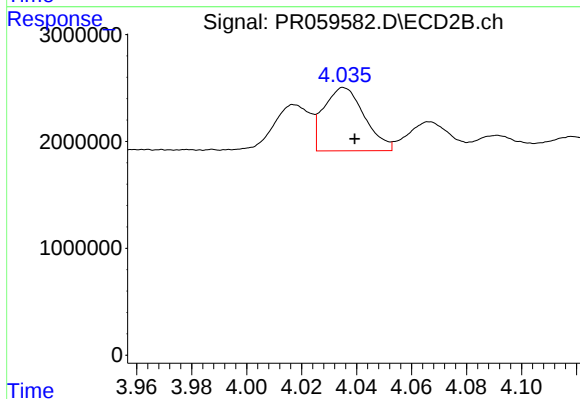
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 4199007
Conc: 30.24 ng/ml



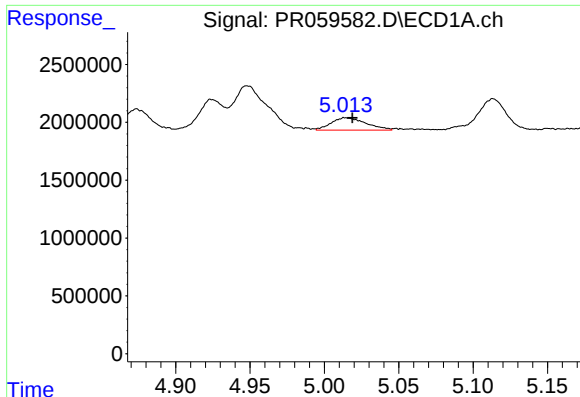
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 5906703
Conc: 49.69 ng/ml



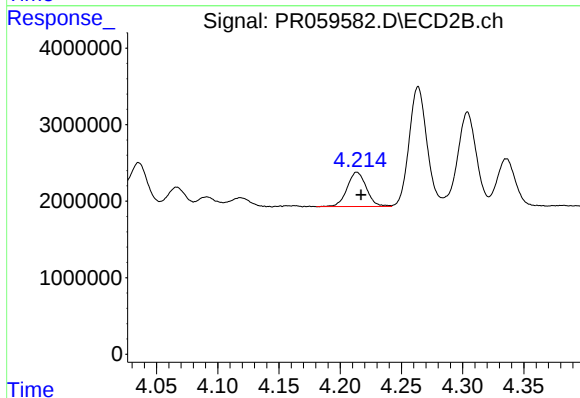
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 6094003
Conc: 31.63 ng/ml



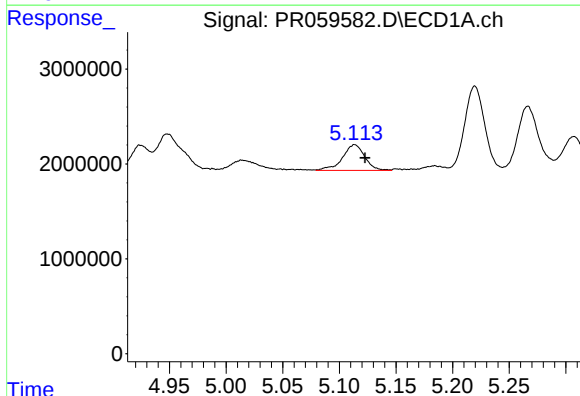
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.005 min
Response: 1751870
Conc: 22.90 ng/ml



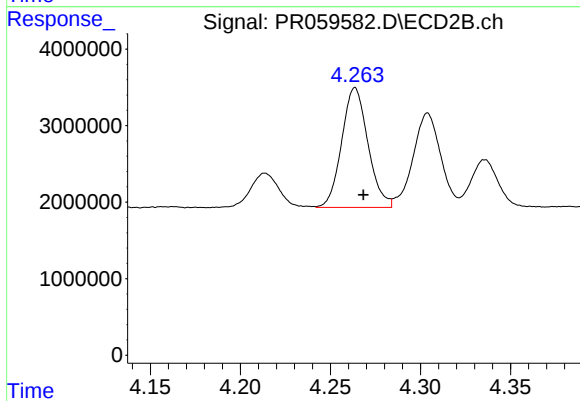
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 4892737
Conc: 48.19 ng/ml



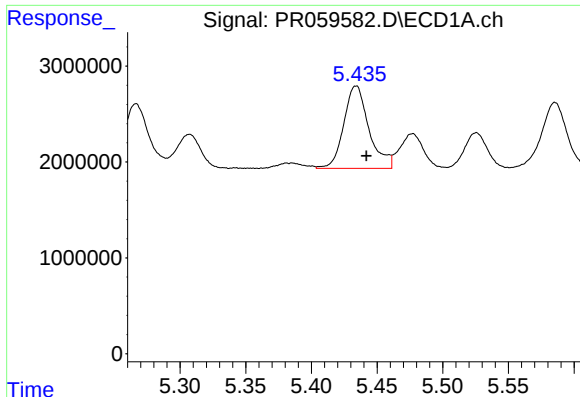
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.009 min
Response: 3679788
Conc: 59.14 ng/ml



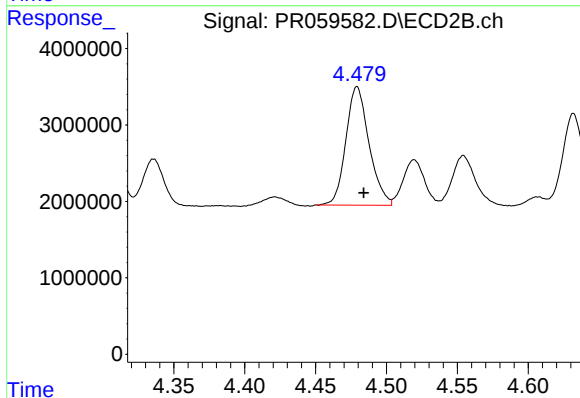
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.005 min
Response: 15860996
Conc: 206.52 ng/ml



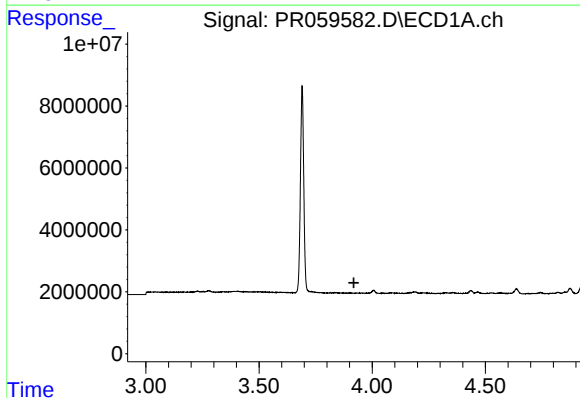
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.008 min
Response: 11486850
Conc: 186.87 ng/ml



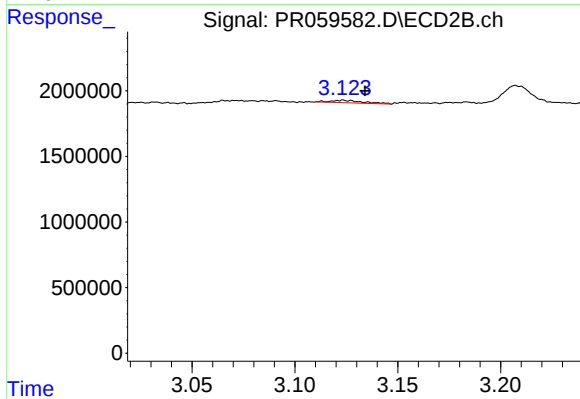
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 17639732
Conc: 171.66 ng/ml



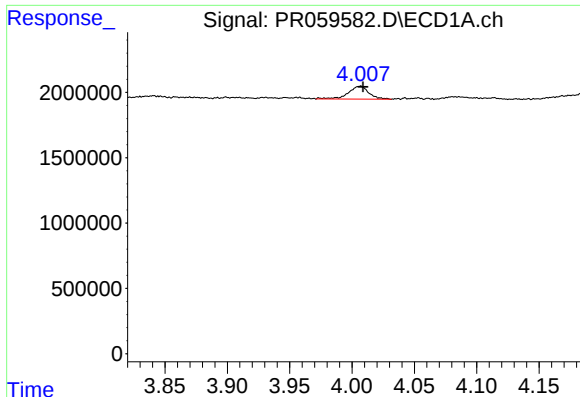
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.919 min
Response: 0
Conc: N.D.



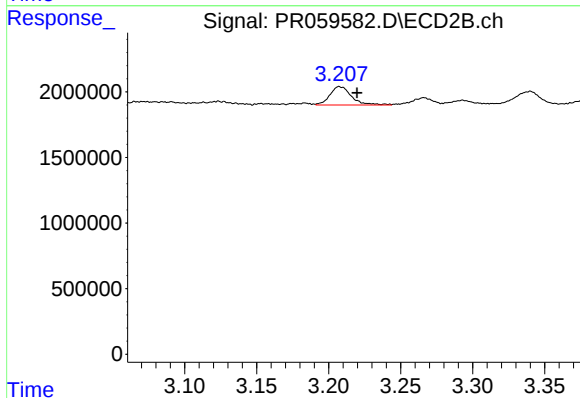
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.011 min
Response: 208367
Conc: 4.70 ng/ml



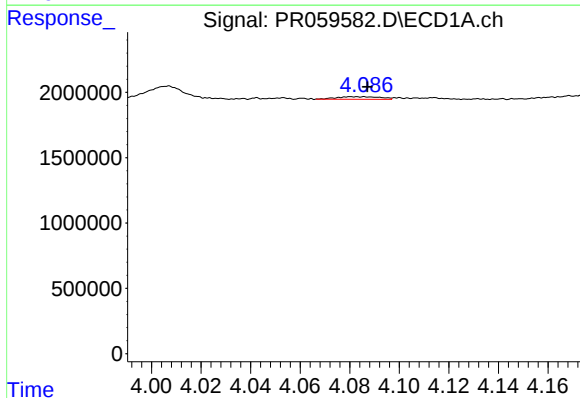
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 1142198
Conc: 47.60 ng/ml



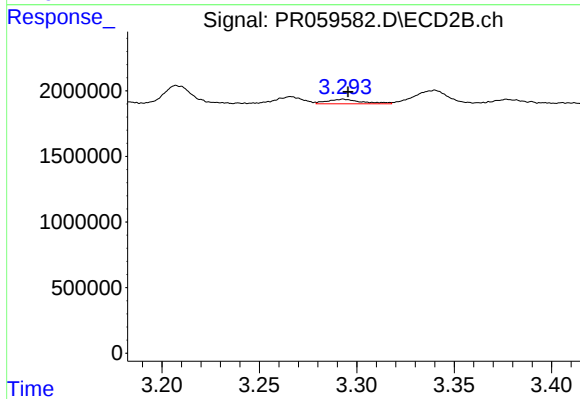
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1463758
Conc: 46.35 ng/ml



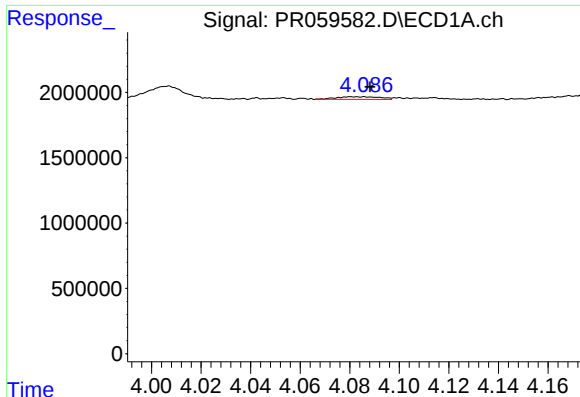
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.007 min
Response: 245826
Conc: 3.29 ng/ml



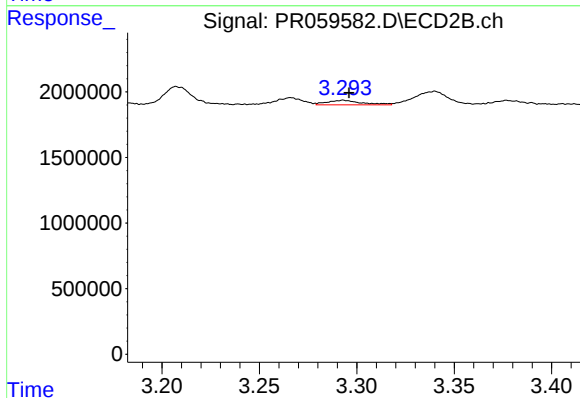
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 432861
Conc: 4.00 ng/ml



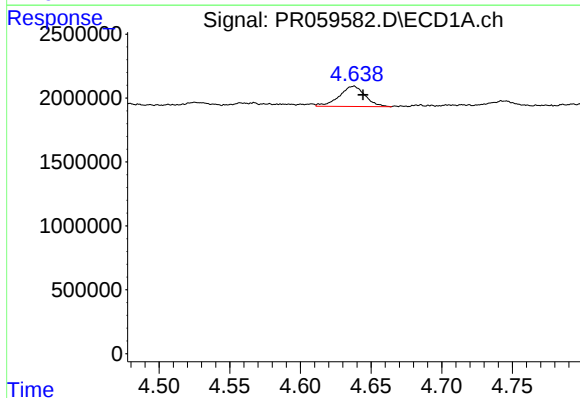
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.008 min
Response: 245826
Conc: 3.81 ng/ml



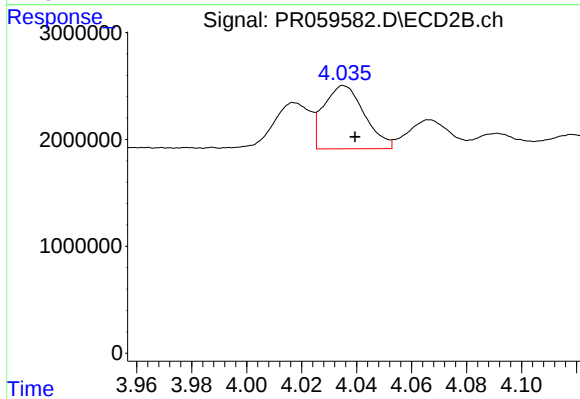
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 432861
Conc: 4.79 ng/ml



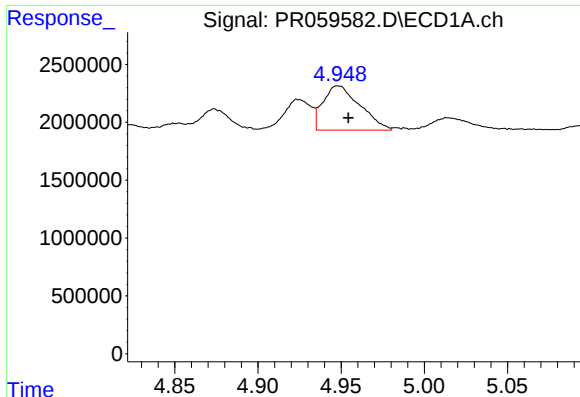
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 2017385
Conc: 67.67 ng/ml



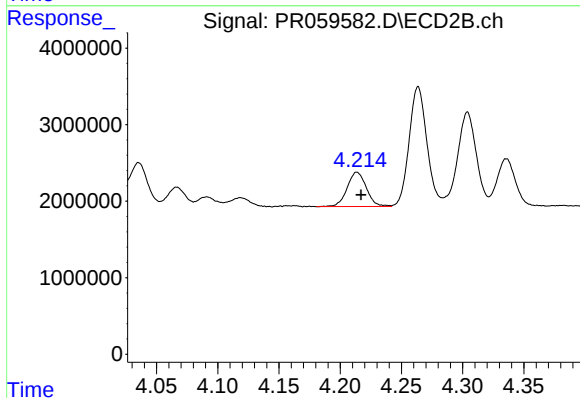
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 6094003
Conc: 70.69 ng/ml



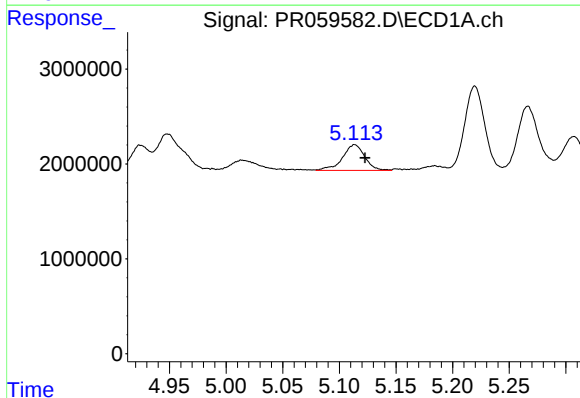
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 5906703
Conc: 105.00 ng/ml



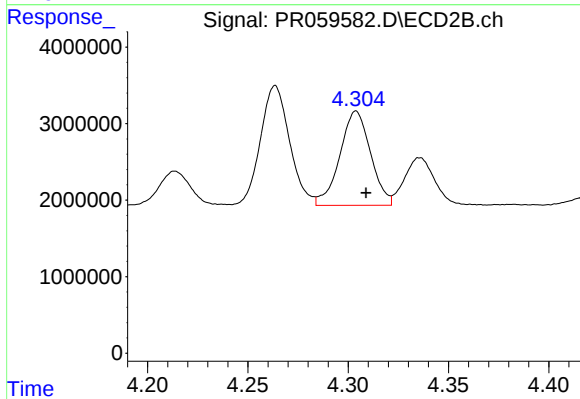
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 4892737
Conc: 110.89 ng/ml



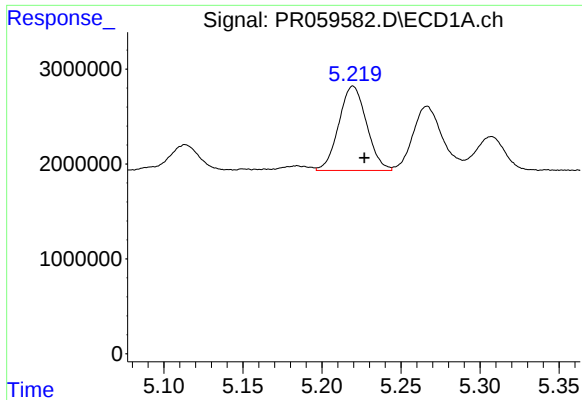
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.009 min
Response: 3679788
Conc: 127.25 ng/ml



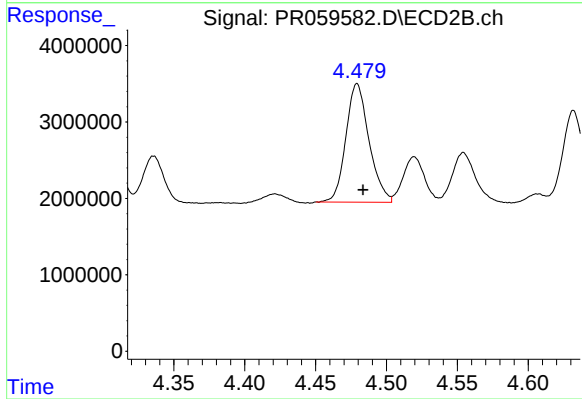
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 13158805
Conc: 344.23 ng/ml



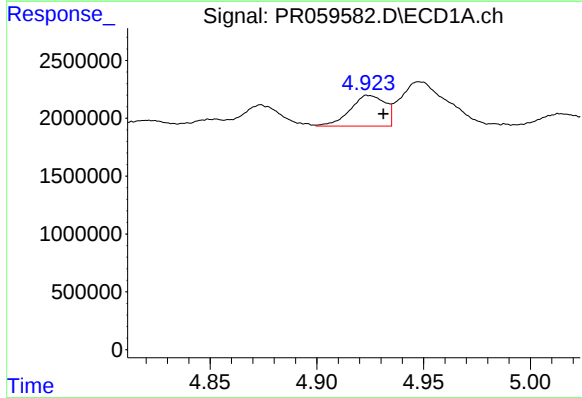
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 10848177
Conc: 512.44 ng/ml



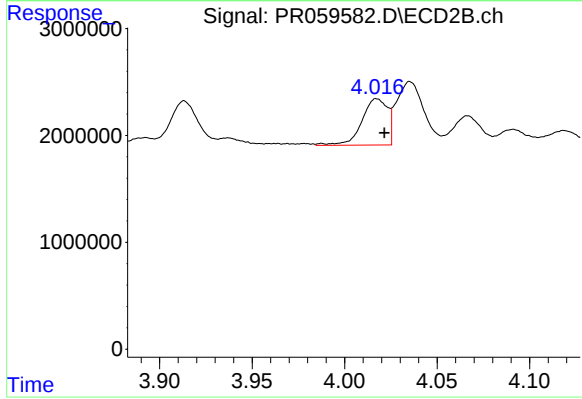
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 17639732
Conc: 396.36 ng/ml



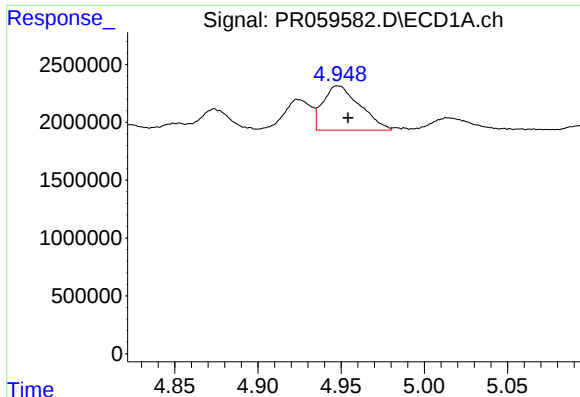
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 3034977
Conc: 41.16 ng/ml



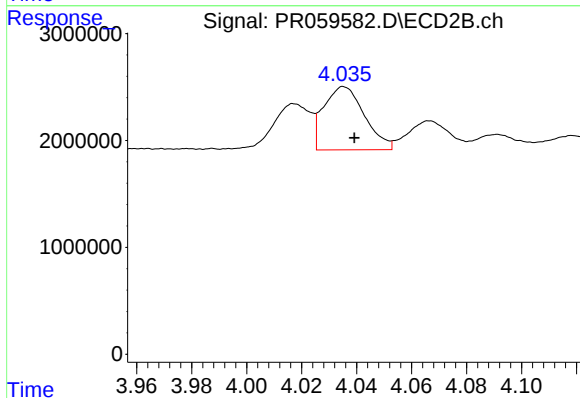
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 4199007
Conc: 36.55 ng/ml



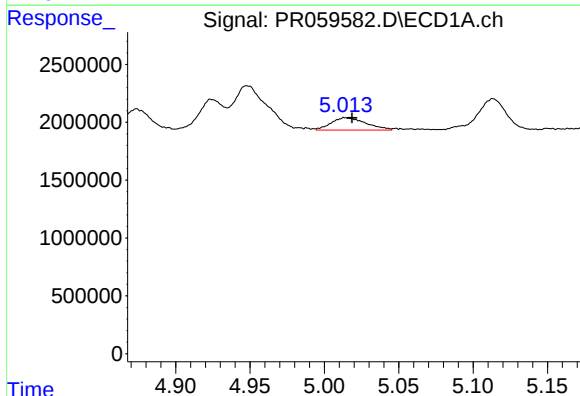
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 5906703
Conc: 58.43 ng/ml



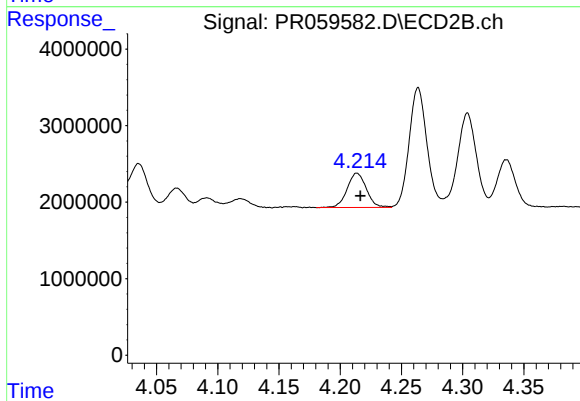
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 6094003
Conc: 38.17 ng/ml



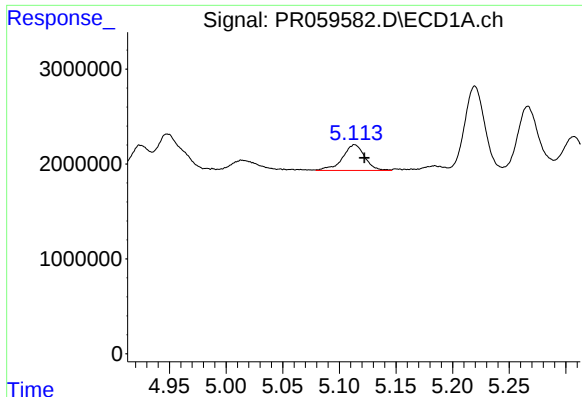
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: -0.005 min
Response: 1751870
Conc: 26.84 ng/ml



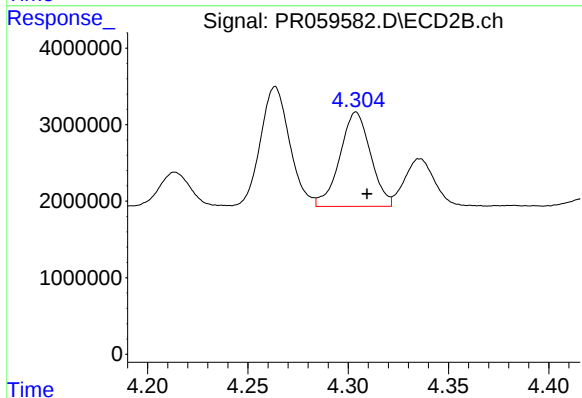
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 4892737
Conc: 58.10 ng/ml



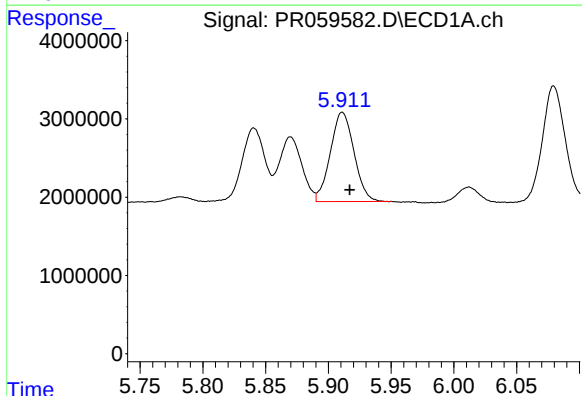
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.009 min
Response: 3679788
Conc: 68.97 ng/ml



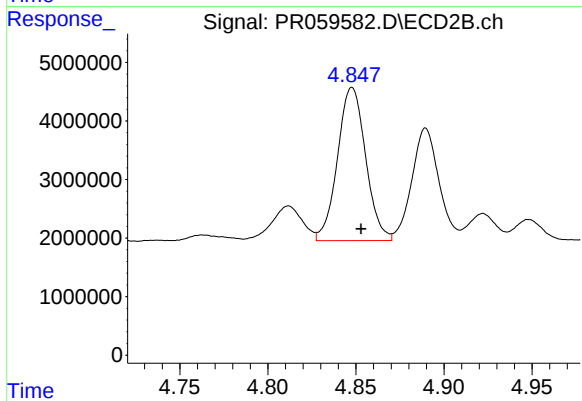
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 13158805
Conc: 165.15 ng/ml



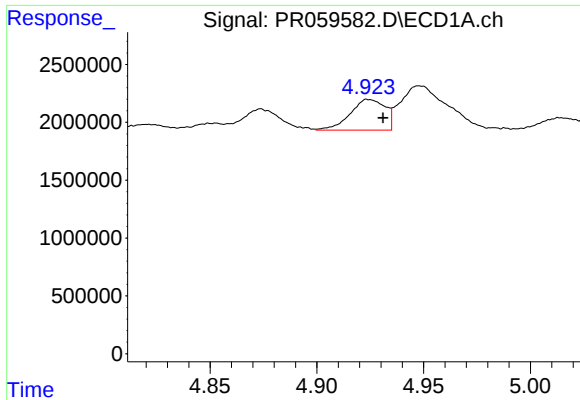
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 14968086
Conc: 278.44 ng/ml



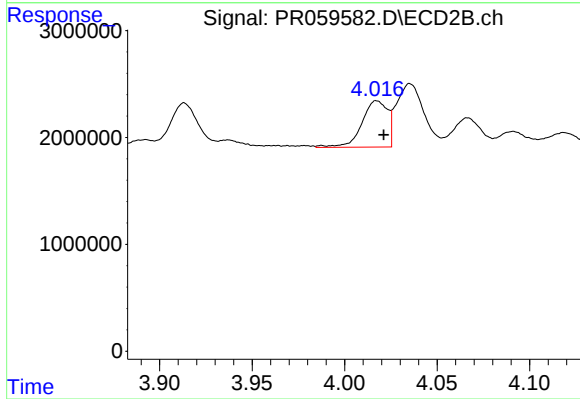
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 29161216
Conc: 282.11 ng/ml



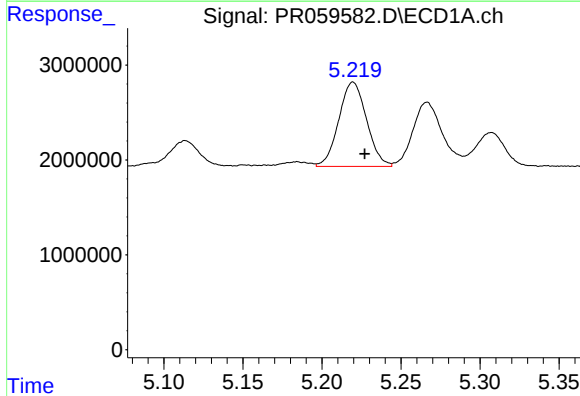
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 3034977
Conc: 53.94 ng/ml



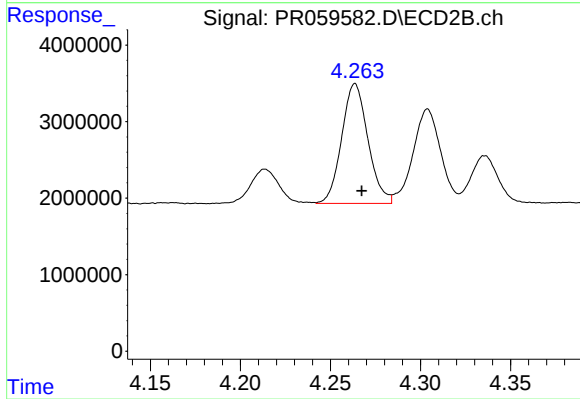
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 4199007
Conc: 48.36 ng/ml



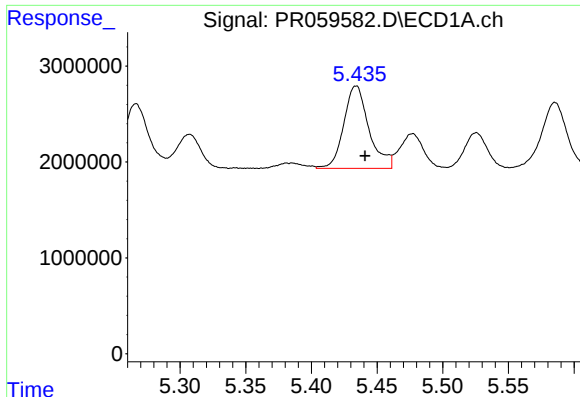
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 10848177
Conc: 148.80 ng/ml



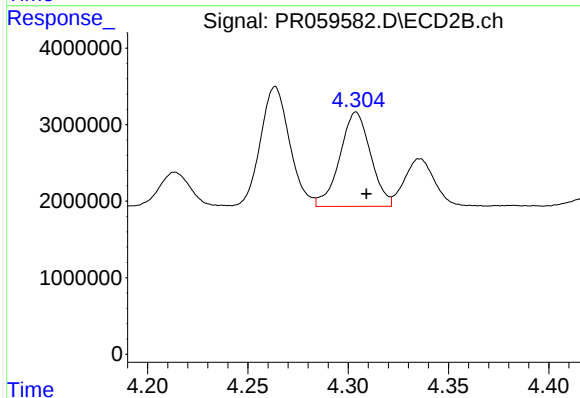
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 15860996
Conc: 135.28 ng/ml



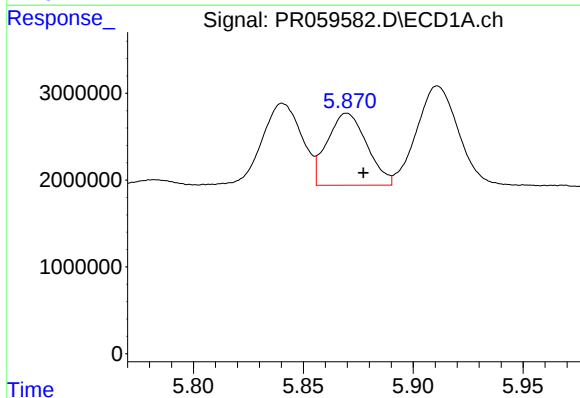
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 11486850
Conc: 133.76 ng/ml



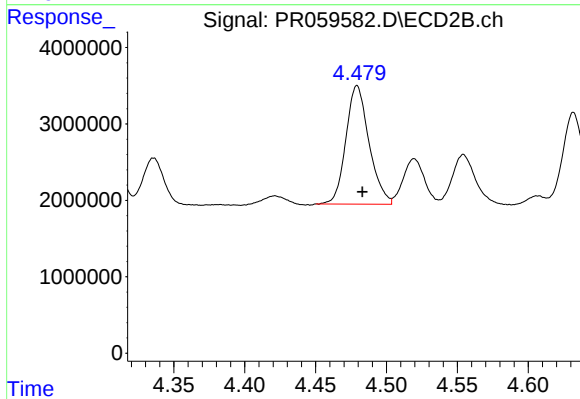
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 13158805
Conc: 109.58 ng/ml



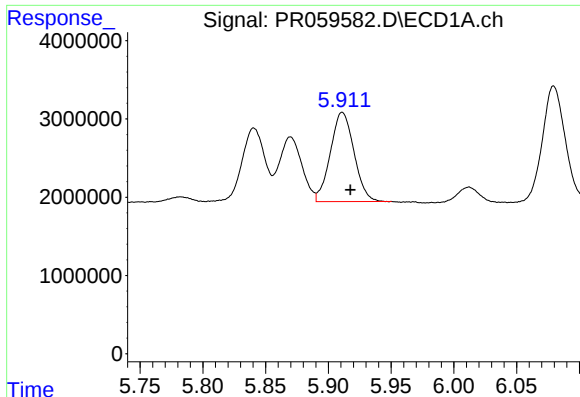
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: -0.008 min
Response: 10418023
Conc: 109.48 ng/ml



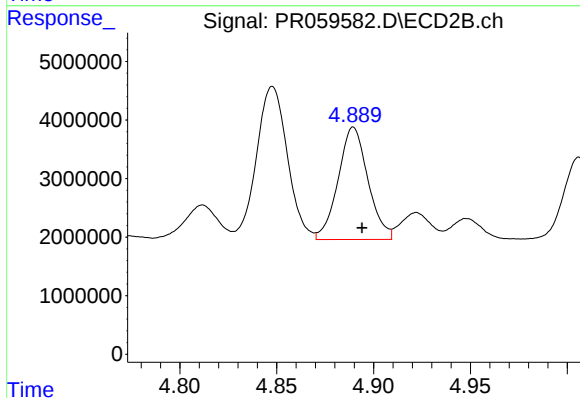
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.004 min
Response: 17639732
Conc: 119.78 ng/ml



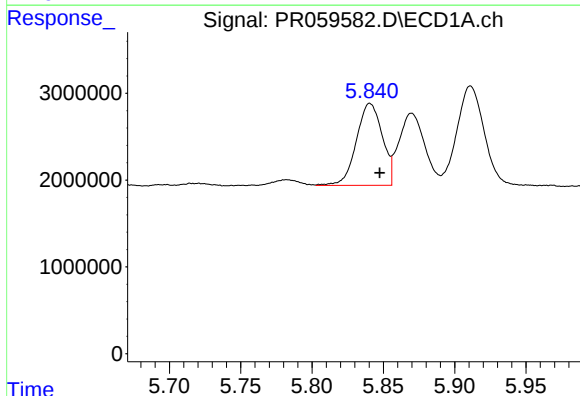
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 14968086
Conc: 162.32 ng/ml



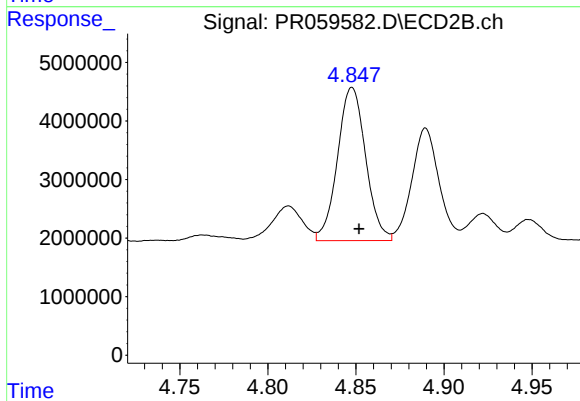
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 20565777
Conc: 139.25 ng/ml



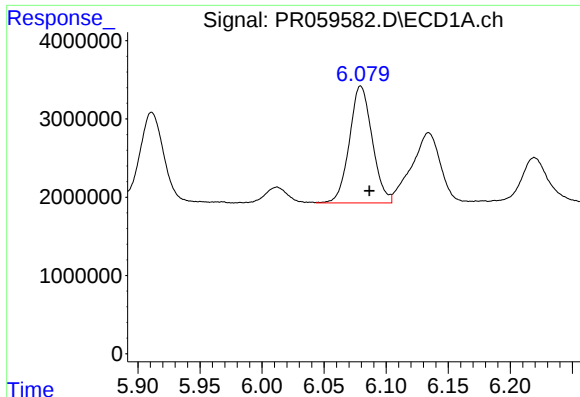
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.007 min
Response: 11950122
Conc: 126.51 ng/ml



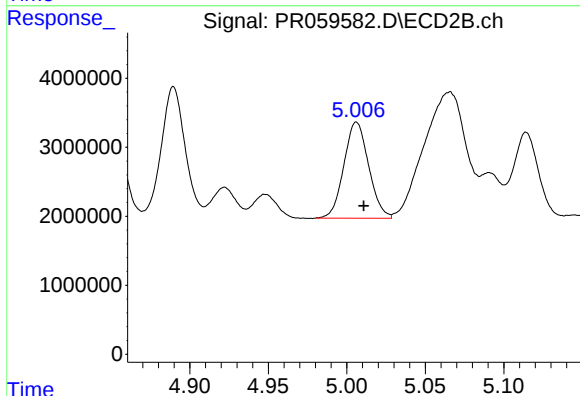
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 29161216
Conc: 129.45 ng/ml



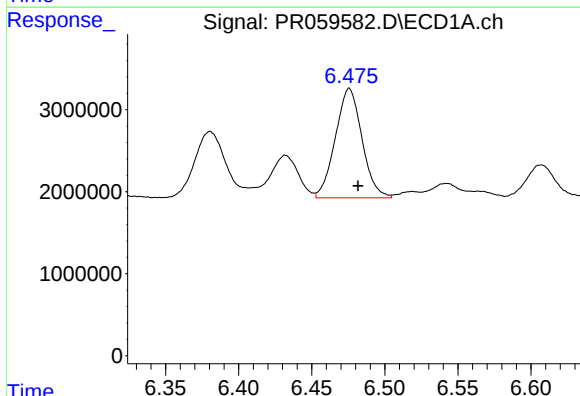
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 19098917
Conc: 130.82 ng/ml



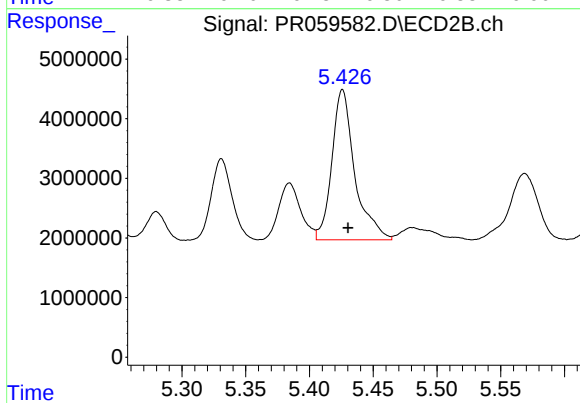
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 15328976
Conc: 79.70 ng/ml



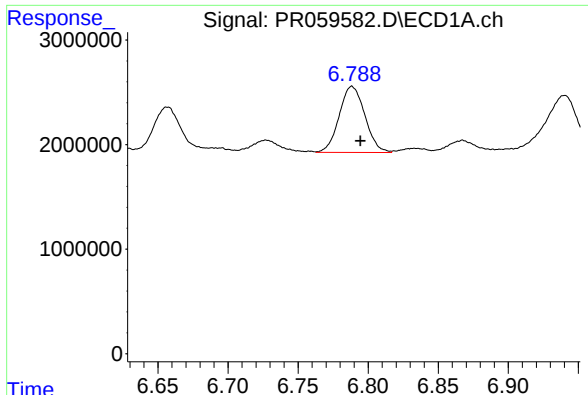
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 16913586
Conc: 109.60 ng/ml



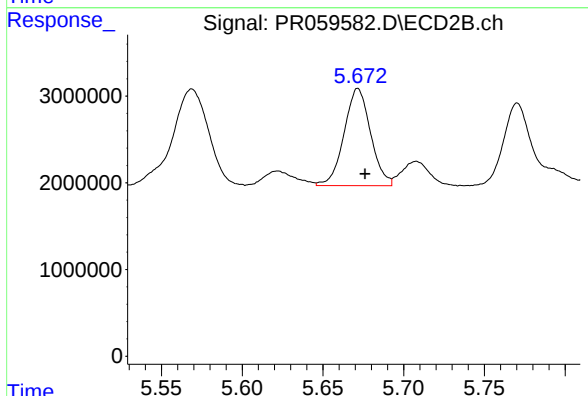
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 31474116
Conc: 100.19 ng/ml



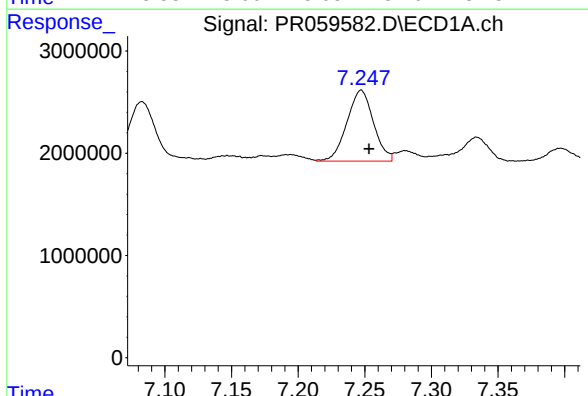
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 8058947
Conc: 69.68 ng/ml



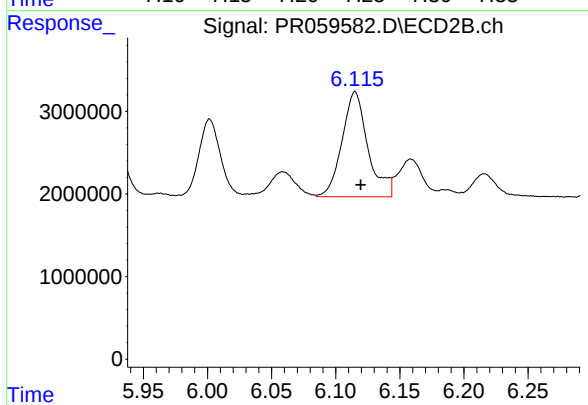
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 12827229
Conc: 66.22 ng/ml



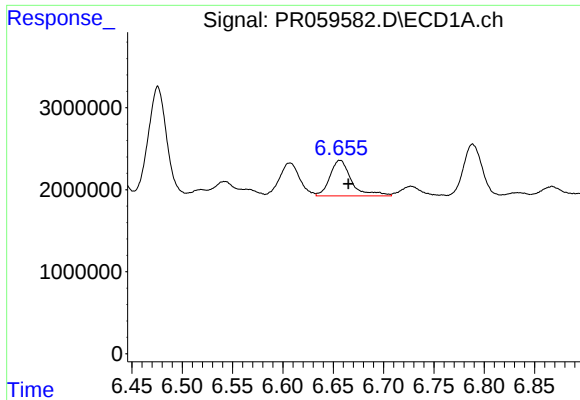
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 9610609
Conc: 77.60 ng/ml



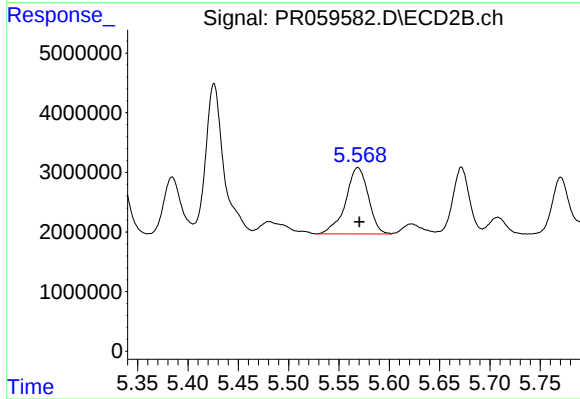
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 17932299
Conc: 66.53 ng/ml



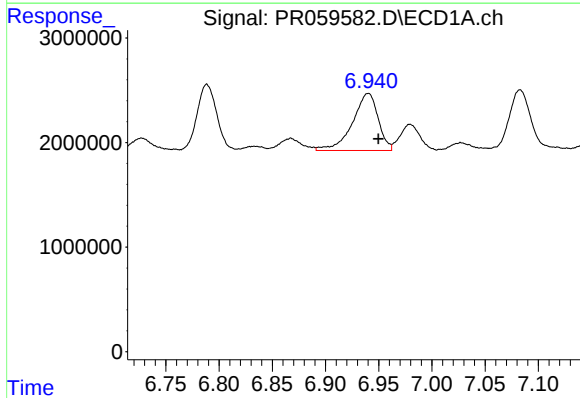
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 6481074
Conc: 55.35 ng/ml



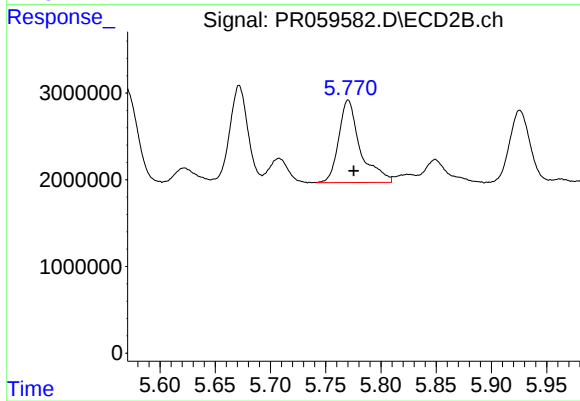
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 17469031
Conc: 81.76 ng/ml



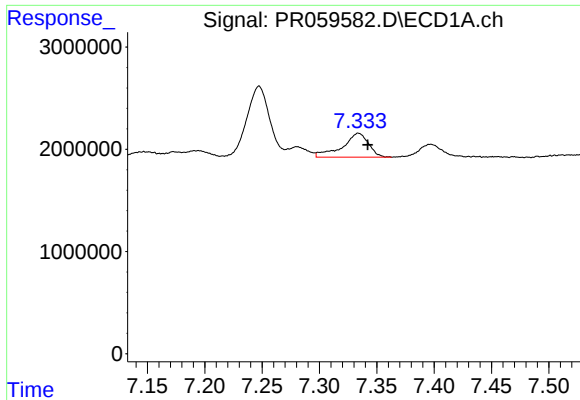
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.009 min
Response: 9160497
Conc: 66.01 ng/ml



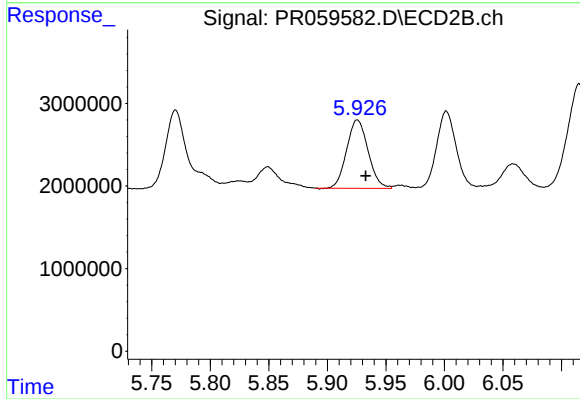
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 12907284
Conc: 50.19 ng/ml



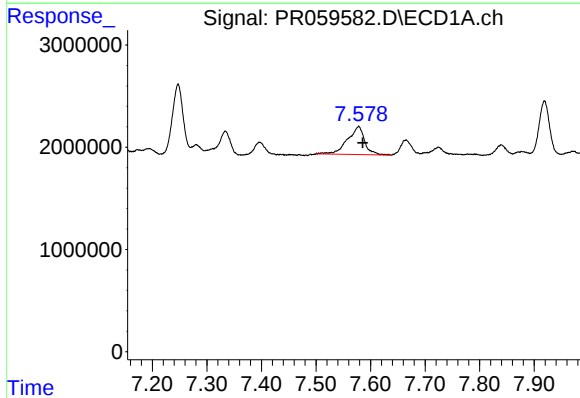
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 3724028
Conc: 36.06 ng/ml



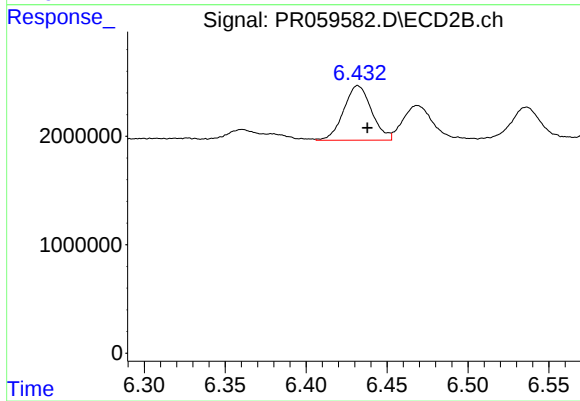
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 10559871
Conc: 44.81 ng/ml



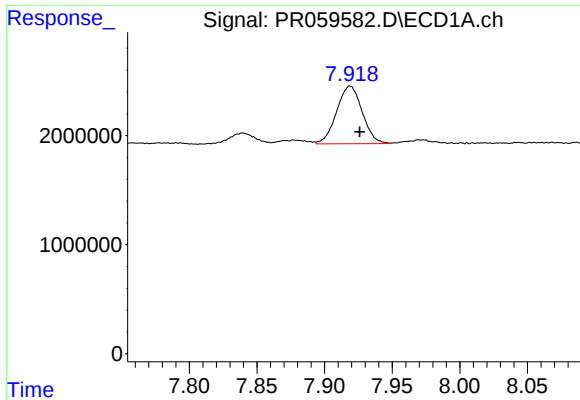
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 5989647
Conc: 51.13 ng/ml



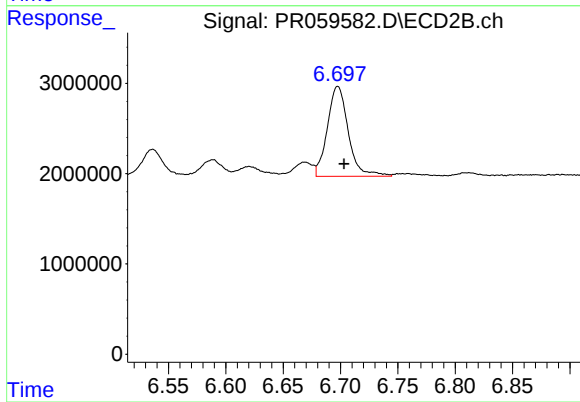
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 6053448
Conc: 31.33 ng/ml



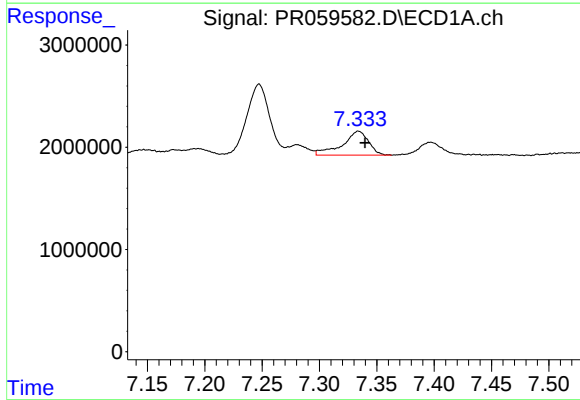
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 6958865
Conc: 30.62 ng/ml



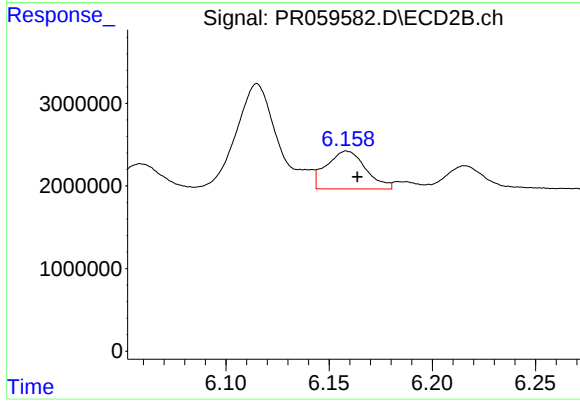
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 12682991
Conc: 28.29 ng/ml



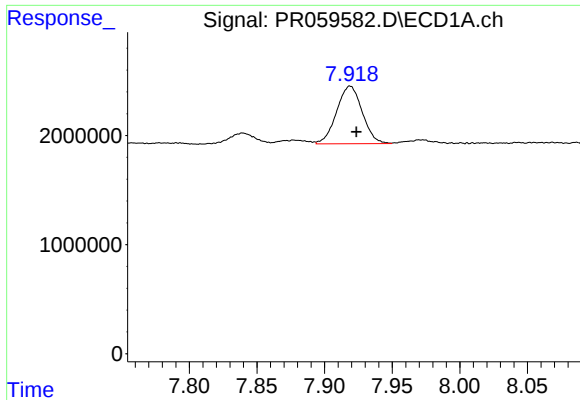
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 3724028
Conc: 24.69 ng/ml



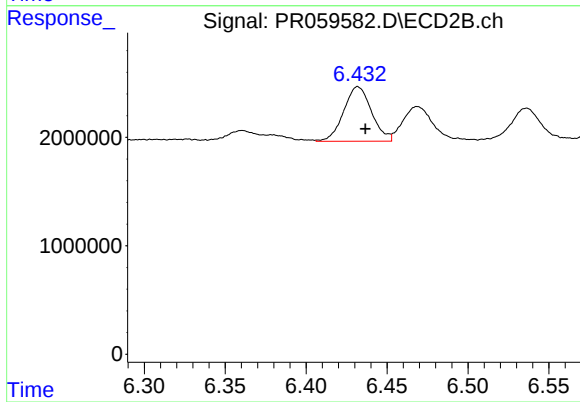
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 6083806
Conc: 21.06 ng/ml



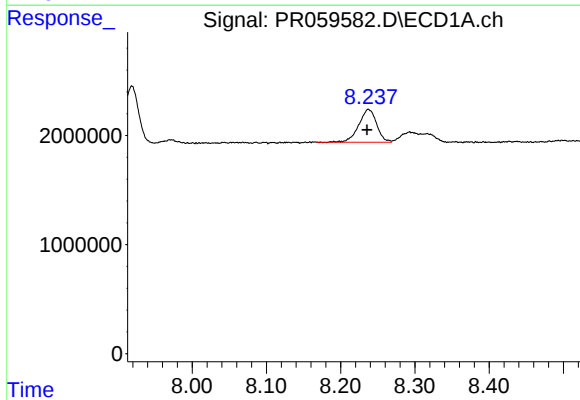
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 6958865
Conc: 26.61 ng/ml



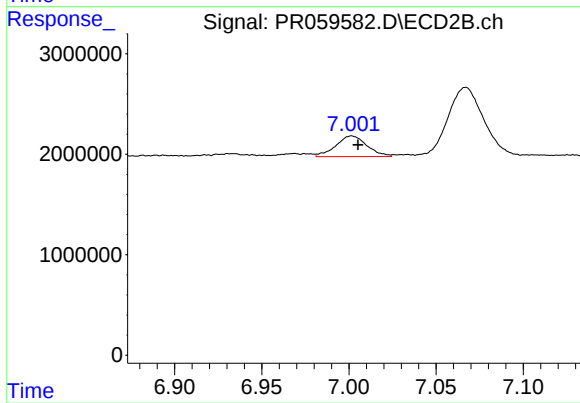
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 6053448
Conc: 23.73 ng/ml



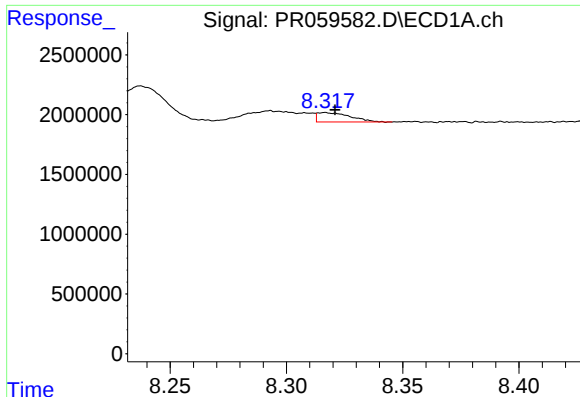
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 5022335
Conc: 27.46 ng/ml



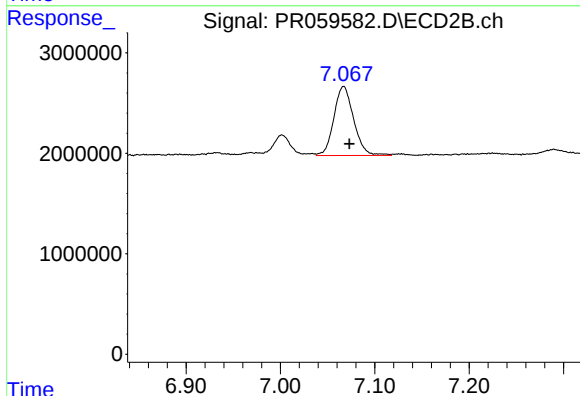
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 2579477
Conc: 13.46 ng/ml



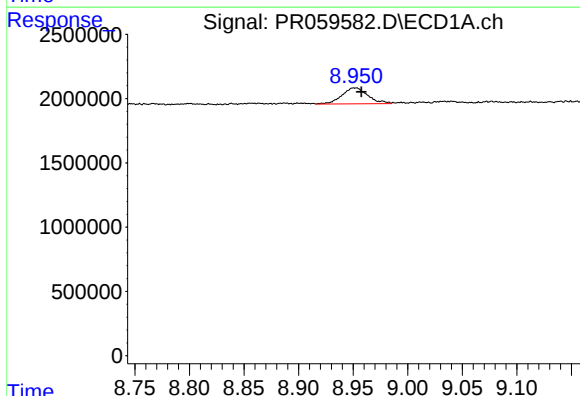
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 781016
Conc: 8.90 ng/ml



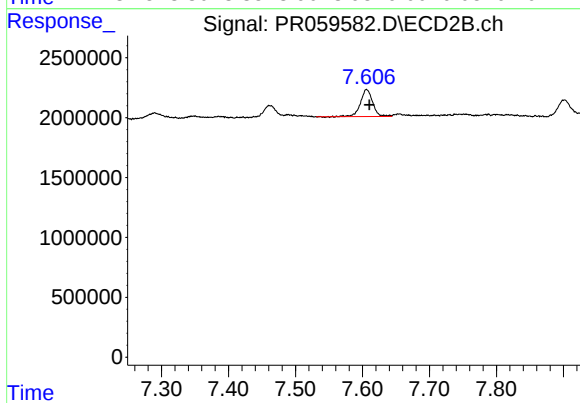
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 10046615
Conc: 27.59 ng/ml



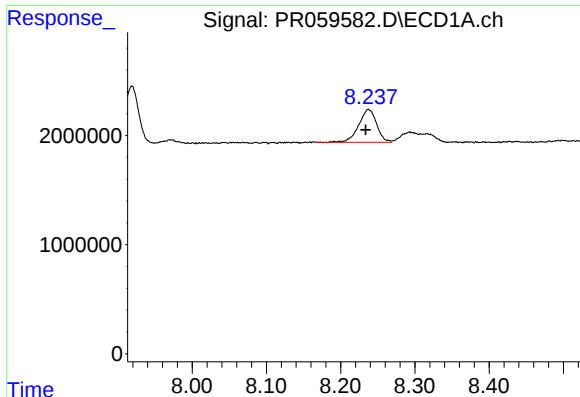
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: -0.006 min
Response: 2039830
Conc: 20.43 ng/ml



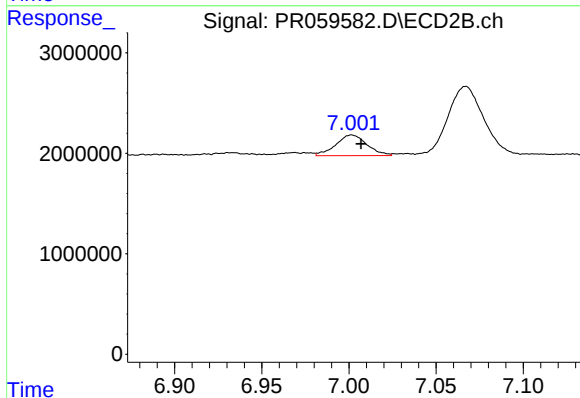
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 2829309
Conc: 17.55 ng/ml



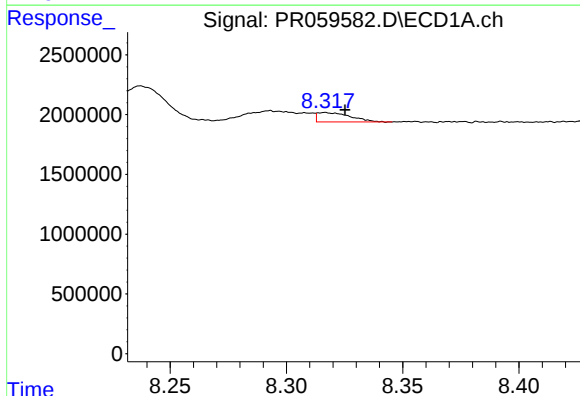
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.004 min
Response: 5022335
Conc: 11.77 ng/ml



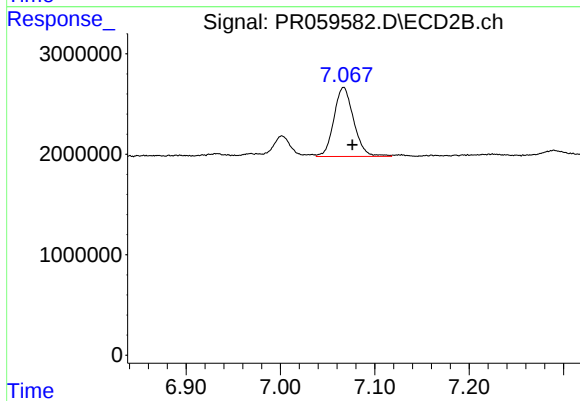
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 2579477
Conc: 3.19 ng/ml



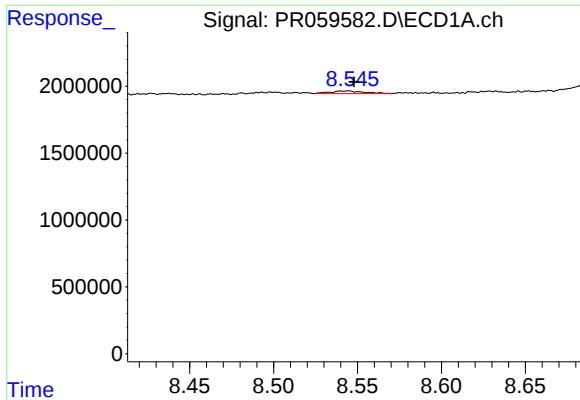
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 781016
Conc: 2.02 ng/ml



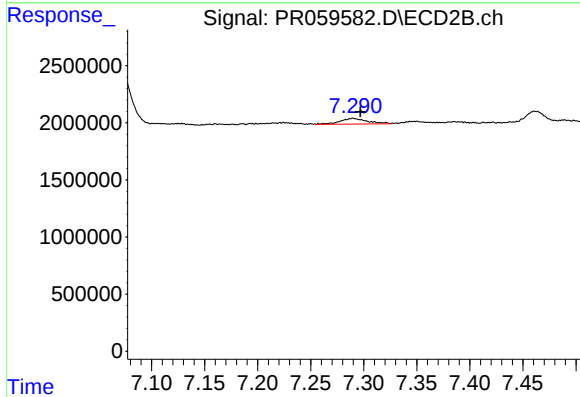
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 10046615
Conc: 13.73 ng/ml



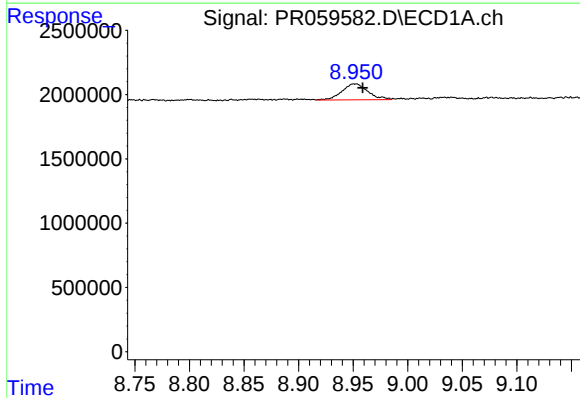
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 281011
Conc: 0.83 ng/ml



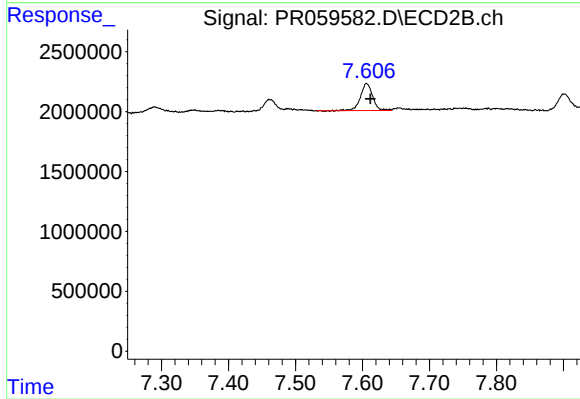
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 913267
Conc: 1.46 ng/ml



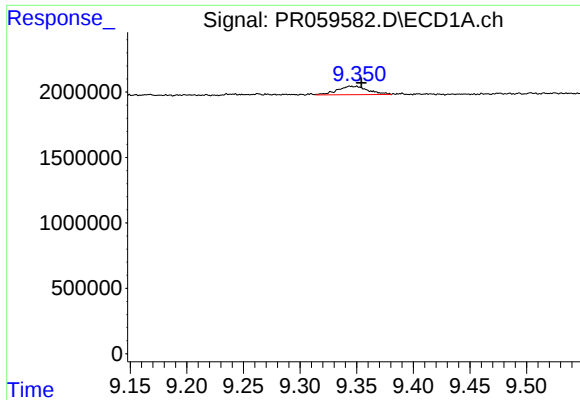
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: -0.007 min
Response: 2039830
Conc: 13.75 ng/ml



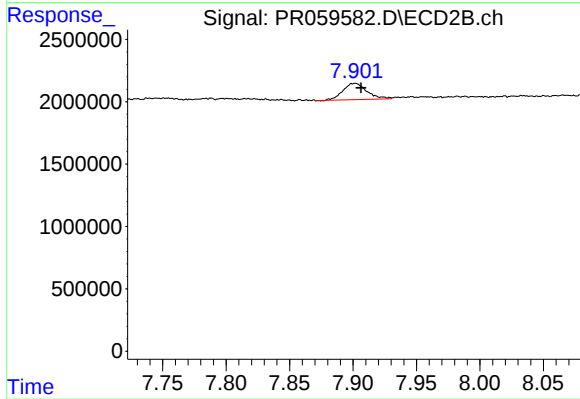
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 2829309
Conc: 11.37 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.010 min
Response: 1222251
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 1719480
Conc: 0.88 ng/ml