

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 23:38
 Operator : YP\AJ
 Sample : 01600-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:23:13 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	46163099	71692736	17.017	18.030
2)	SA Decachlor...	9.665	8.140	62658366	103.5E6	29.959	32.436
Target Compounds							
3)	L1 AR-1016-1	4.934	4.013	4329224	1924819	49.980	13.863 #
4)	L1 AR-1016-2	4.971	4.033	118796	3579045	0.999	18.576 #
5)	L1 AR-1016-3	5.016	4.206	586587	1093812	7.669	10.774 #
6)	L1 AR-1016-4	5.090	4.264	9303012	2206963	149.524	28.736 #
7)	L1 AR-1016-5	5.444	4.480	2800006	6329174	45.552	61.590 #
8)	L2 AR-1221-1	3.878f	3.124	16191	170158	0.478	3.837 #
9)	L2 AR-1221-2	4.007	3.208	548618	1272017	22.861	40.275 #
10)	L2 AR-1221-3	4.102	3.294	426412	875619	5.707	8.085 #
11)	L3 AR-1232-1	4.102	3.294	426412	875619	6.617	9.686 #
12)	L3 AR-1232-2	4.630	4.033	816470	3579045	27.387	41.516 #
13)	L3 AR-1232-3	4.971	4.206	118796	1093812	2.112	24.791 #
14)	L3 AR-1232-4	5.090	4.305	9303012	2193273	321.718	57.376 #
15)	L3 AR-1232-5	5.219	4.480	2214770	6329174	104.619	142.215 #
16)	L4 AR-1242-1	4.934	4.013	4329224	1924819	58.710	16.753 #
17)	L4 AR-1242-2	4.971	4.033	118796	3579045	1.175	22.416 #
18)	L4 AR-1242-3	5.016	4.206	586587	1093812	8.988	12.988 #
19)	L4 AR-1242-4	5.090	4.305	9303012	2193273	174.374	27.527 #
20)	L4 AR-1242-5	5.911	4.848	1414083	30667562	26.305	296.680 #
21)	L5 AR-1248-1	4.934	4.013	4329224	1924819	76.949	22.167 #
22)	L5 AR-1248-2	5.219	4.264	2214770	2206963	30.380	18.823 #
23)	L5 AR-1248-3	5.444	4.305	2800006	2193273	32.606	18.264 #
24)	L5 AR-1248-4	5.868	4.480	28631349	6329174	300.866	42.977 #
25)	L5 AR-1248-5	5.911	4.891	1414083	4739002	15.335	32.089 #
26)	L6 AR-1254-1	5.844	4.848	8665223	30667562	91.735	136.135 #
27)	L6 AR-1254-2	6.080	5.011	20046071	8131818	137.308	42.279 #
28)	L6 AR-1254-3	6.488	5.426	18047793	8057067	116.954	25.648 #
29)	L6 AR-1254-4	6.789	5.671	4509565	7370508	38.990	38.049
30)	L6 AR-1254-5	7.246	6.116	10881990	61142513	87.861	226.840 #
31)	L7 AR-1260-1	6.657	5.575	6655061	28442929	56.835	133.113 #
32)	L7 AR-1260-2	6.929	5.771	59333743	14289176	427.582	55.567 #
33)	L7 AR-1260-3	7.335	5.926	6201758	12583417	60.056	53.402
34)	L7 AR-1260-4	7.578	6.431	5842505	10614198	49.877	54.932
35)	L7 AR-1260-5	7.918	6.697	9738258	22613014	42.853	50.438
36)	L8 AR-1262-1	7.335	6.162	6201758	21323394	41.113	73.806 #
37)	L8 AR-1262-2	7.918	6.431	9738258	10614198	37.245	41.601
38)	L8 AR-1262-3	8.237	7.001	6877610	3935660	37.602	20.533 #
39)	L8 AR-1262-4	8.316	7.066	1283204	15389599	14.618	42.267 #
40)	L8 AR-1262-5	8.952	7.606	2746915	4316105	27.517	26.771
41)	L9 AR-1268-1	8.237	7.001	6877610	3935660	16.115	4.874 #

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Acq On : 20 Feb 2023 23:38
Operator : YP\AJ
Sample : 01600-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:23:13 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

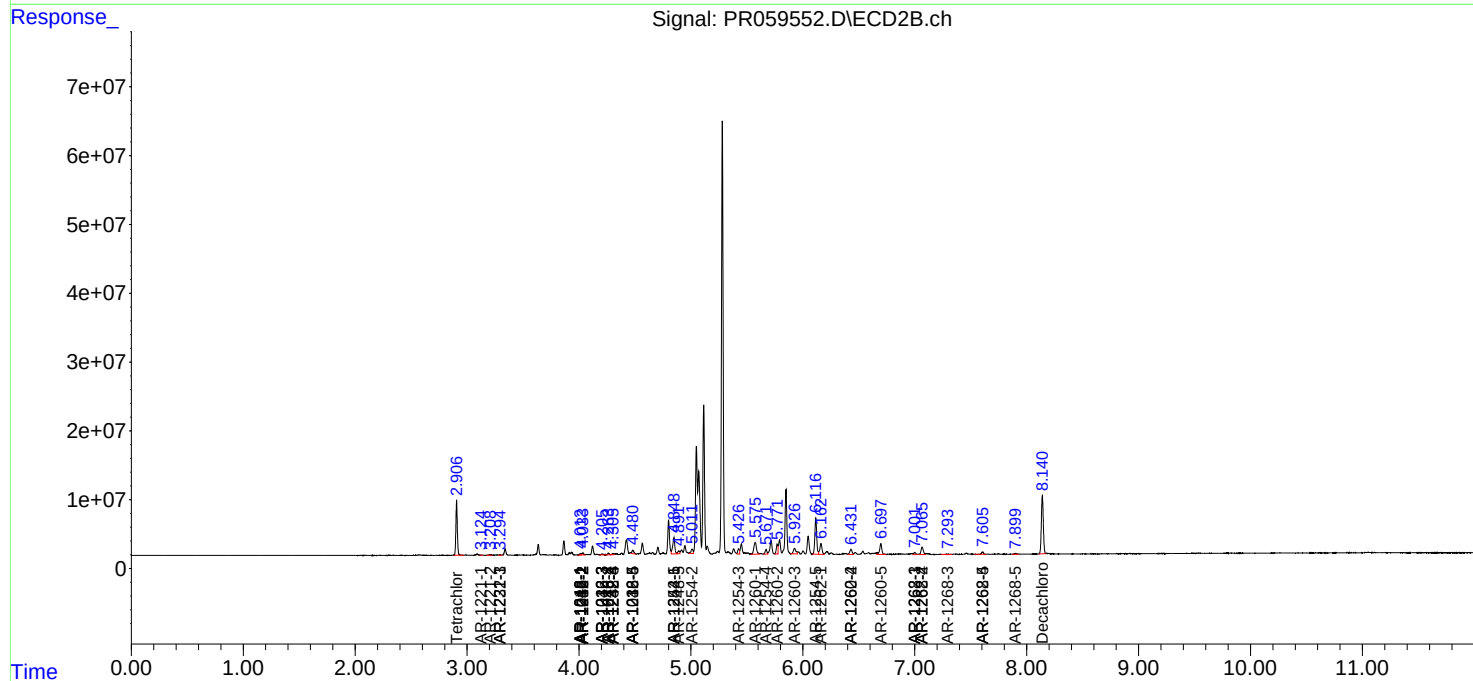
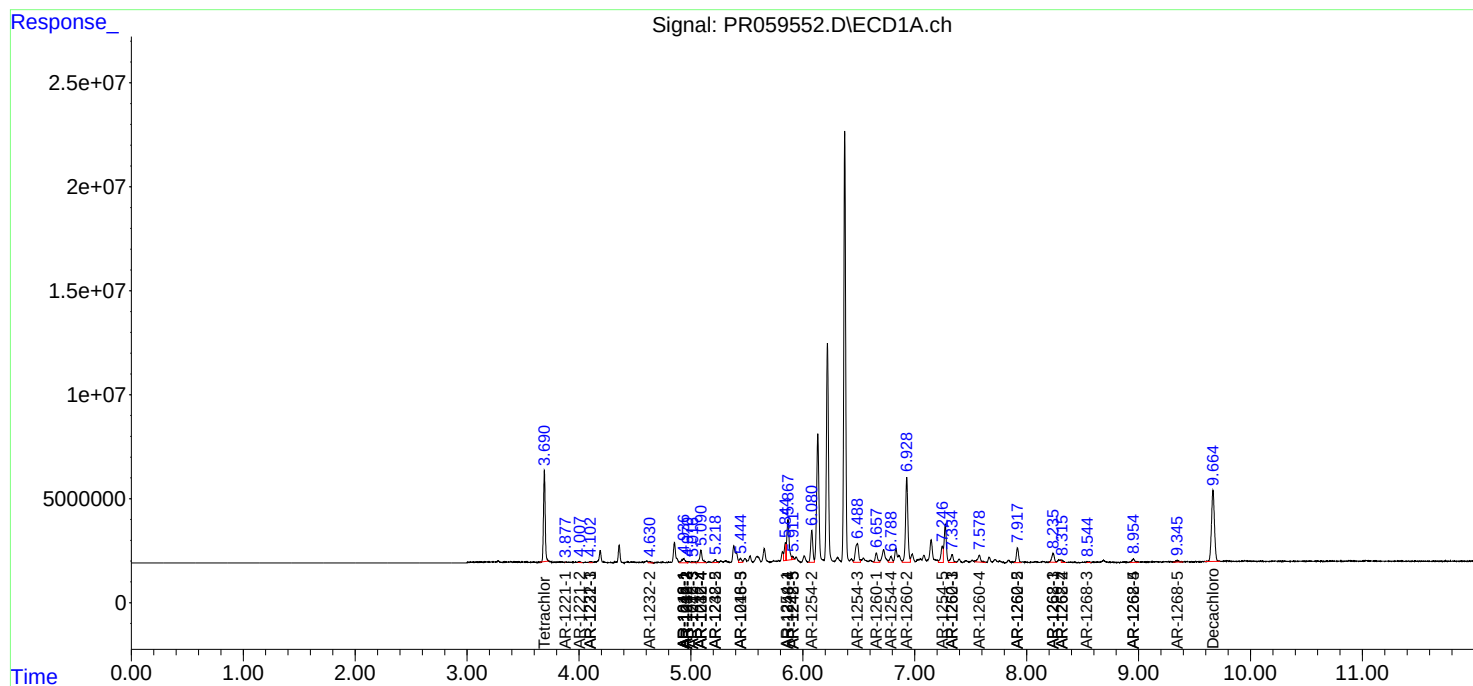
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.316	7.066	1283204	15389599	3.322	21.038 #
43)	L9 AR-1268-3	8.545	7.293	293603	822460	0.872	1.312 #
44)	L9 AR-1268-4	8.952	7.606	2746915	4316105	18.522	17.350
45)	L9 AR-1268-5	9.345	7.900	1498736	1461667	1.384	0.751 #

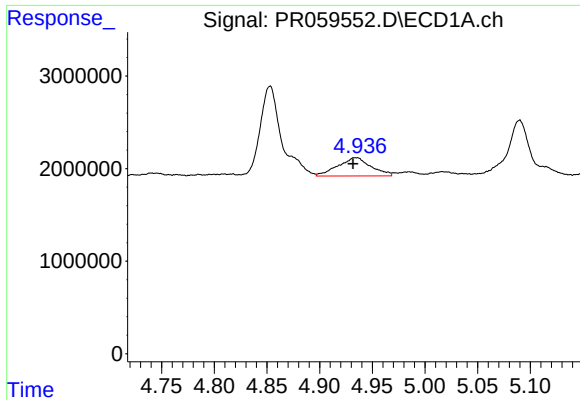
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
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Acq On : 20 Feb 2023 23:38
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

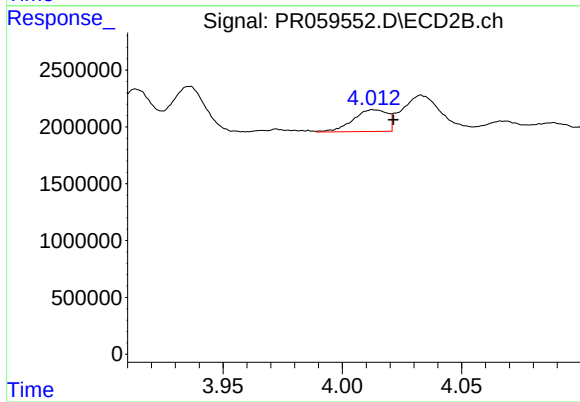
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





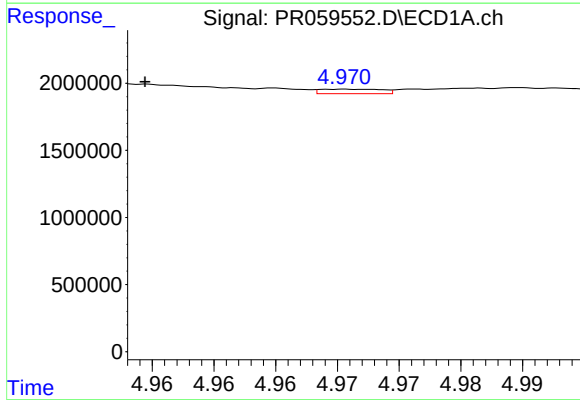
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 4329224
Conc: 49.98 ng/ml



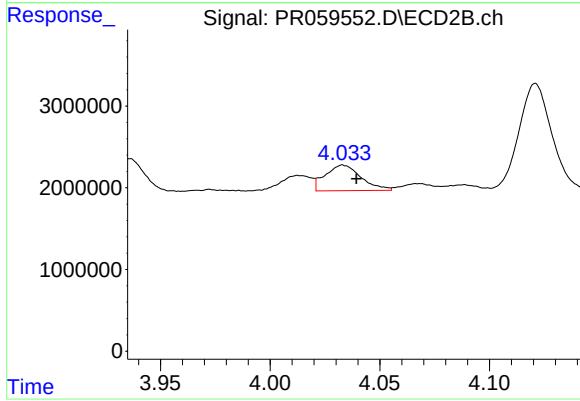
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1924819
Conc: 13.86 ng/ml



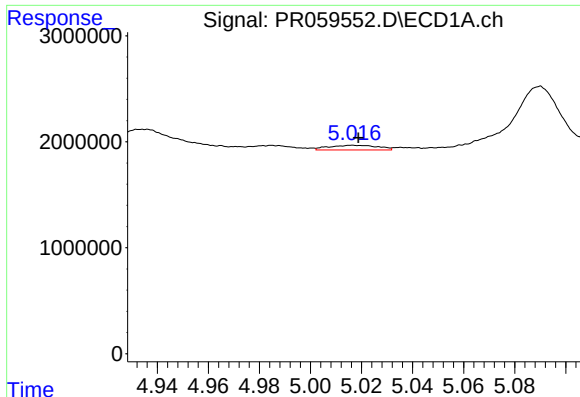
#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: 0.016 min
Response: 118796
Conc: 1.00 ng/ml



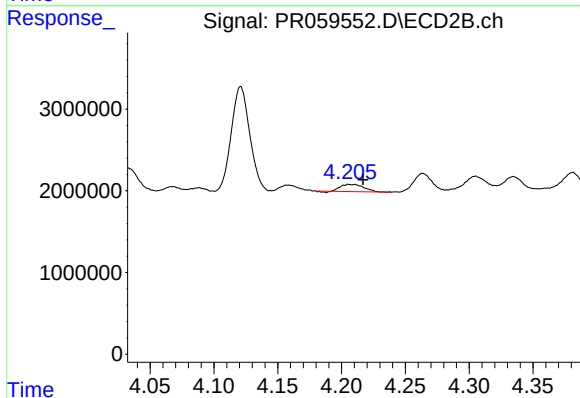
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 3579045
Conc: 18.58 ng/ml



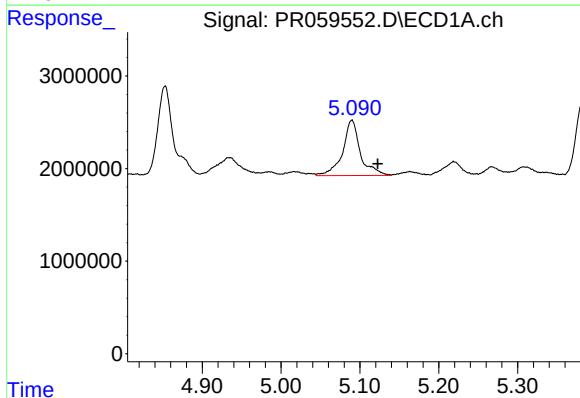
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 586587
Conc: 7.67 ng/ml



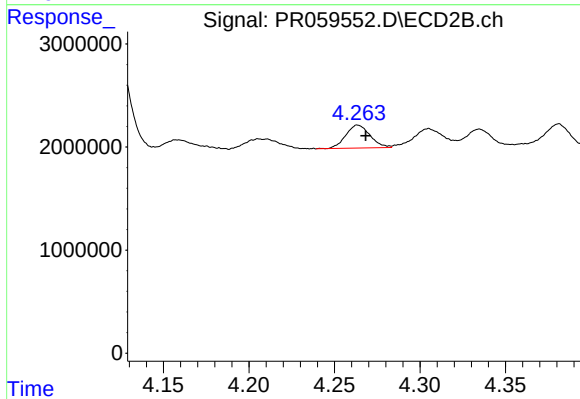
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 1093812
Conc: 10.77 ng/ml



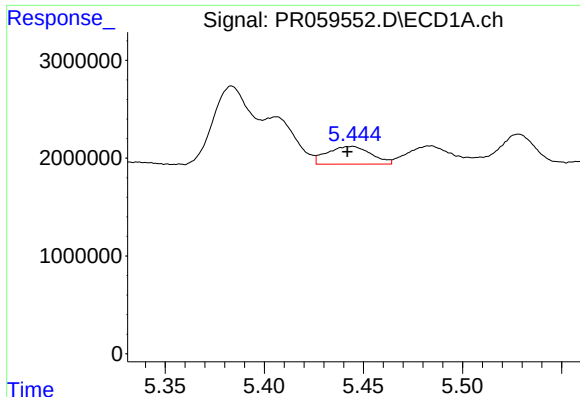
#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.033 min
Response: 9303012
Conc: 149.52 ng/ml



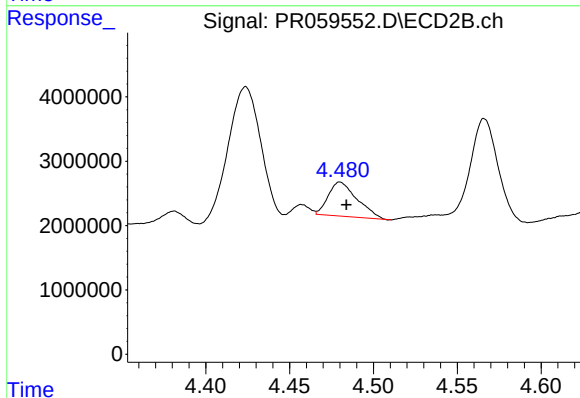
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.005 min
Response: 2206963
Conc: 28.74 ng/ml



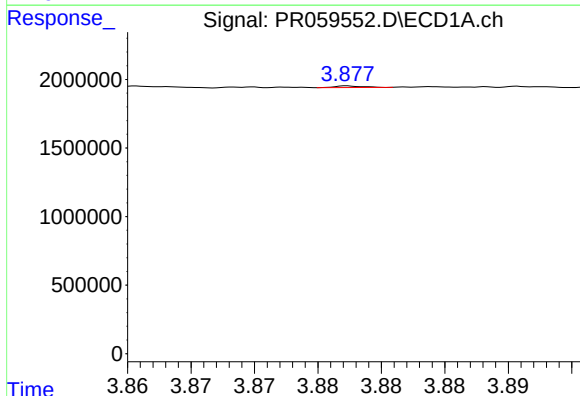
#7 AR-1016-5

R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 2800006
Conc: 45.55 ng/ml



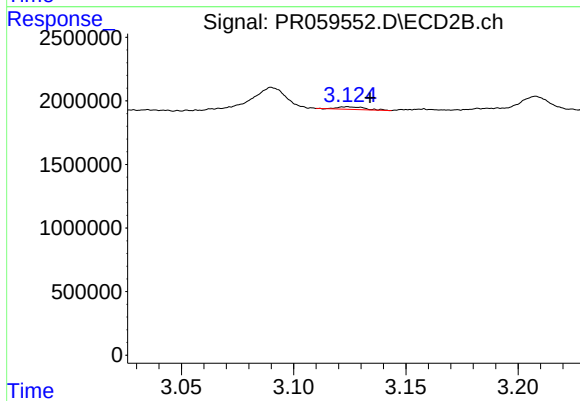
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 6329174
Conc: 61.59 ng/ml



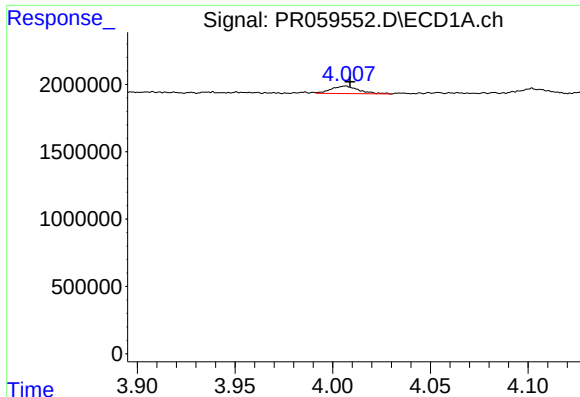
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: -0.041 min
Response: 16191
Conc: 0.48 ng/ml



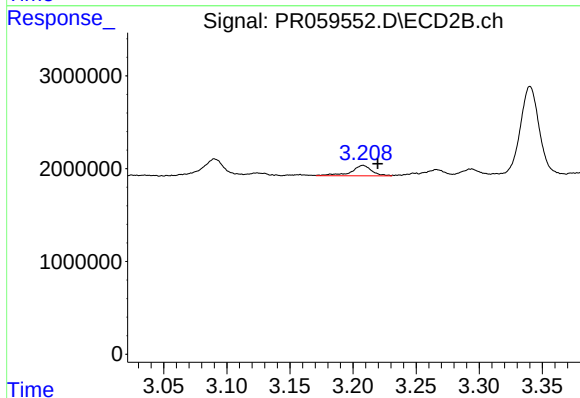
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.010 min
Response: 170158
Conc: 3.84 ng/ml



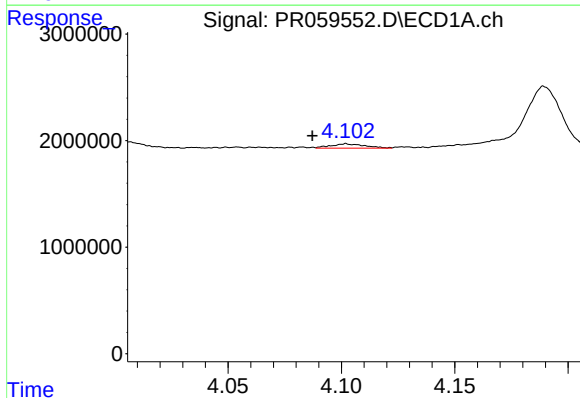
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 548618
Conc: 22.86 ng/ml



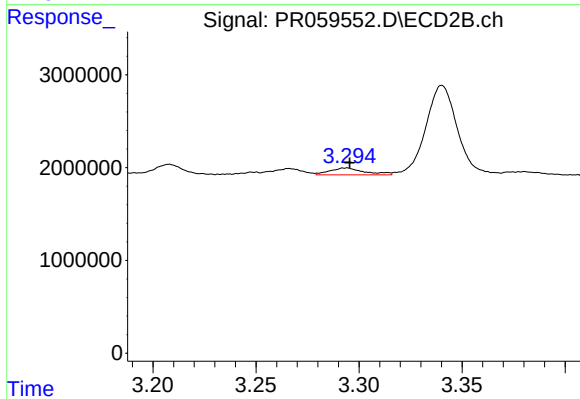
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1272017
Conc: 40.27 ng/ml



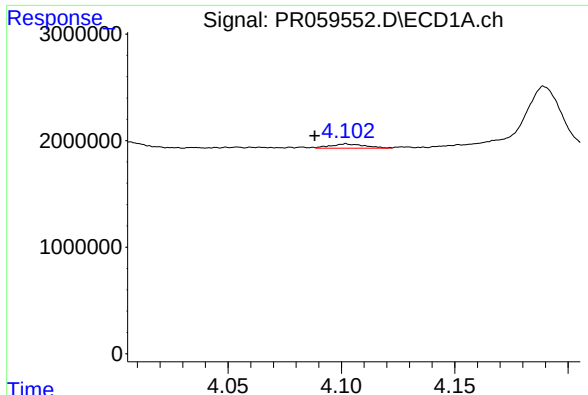
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 426412
Conc: 5.71 ng/ml



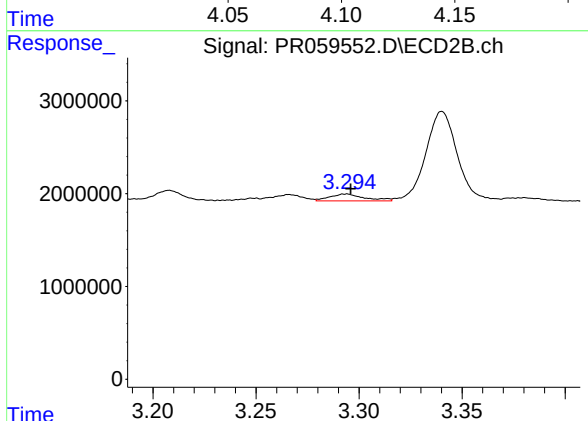
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 875619
Conc: 8.09 ng/ml



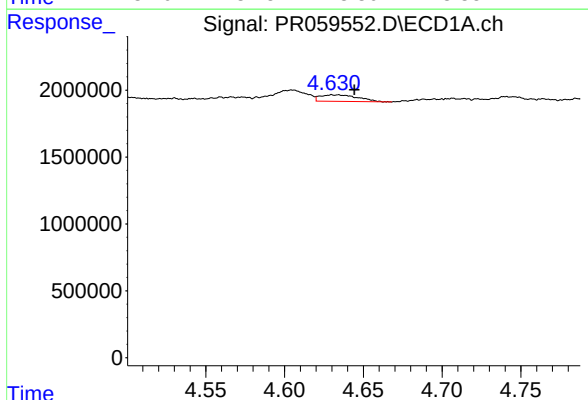
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 426412
Conc: 6.62 ng/ml



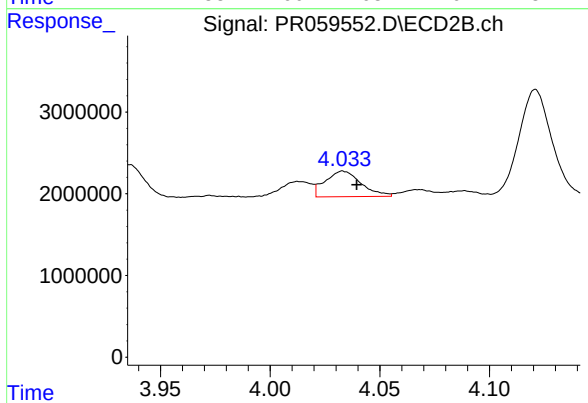
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 875619
Conc: 9.69 ng/ml



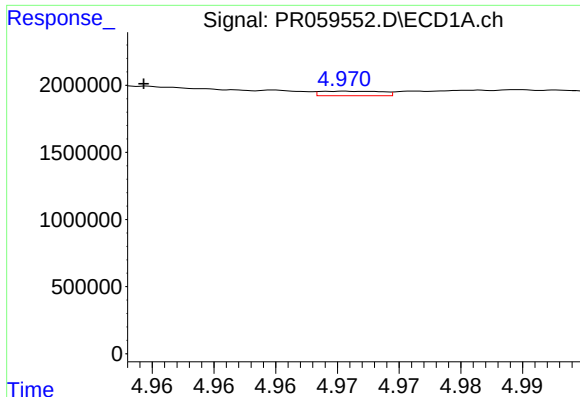
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.014 min
Response: 816470
Conc: 27.39 ng/ml



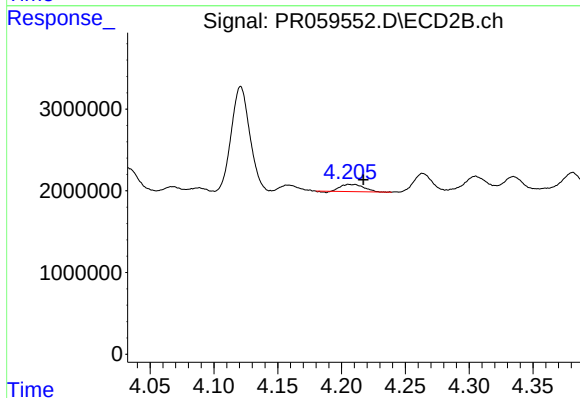
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 3579045
Conc: 41.52 ng/ml



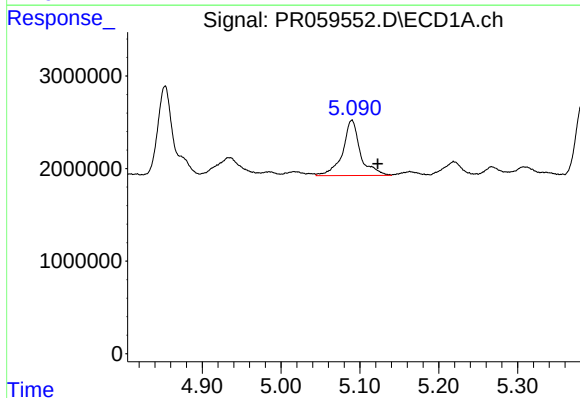
#13 AR-1232-3

R.T.: 4.971 min
Delta R.T.: 0.017 min
Response: 118796
Conc: 2.11 ng/ml



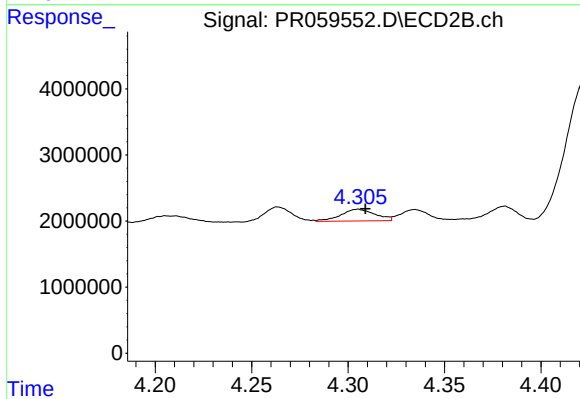
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 1093812
Conc: 24.79 ng/ml



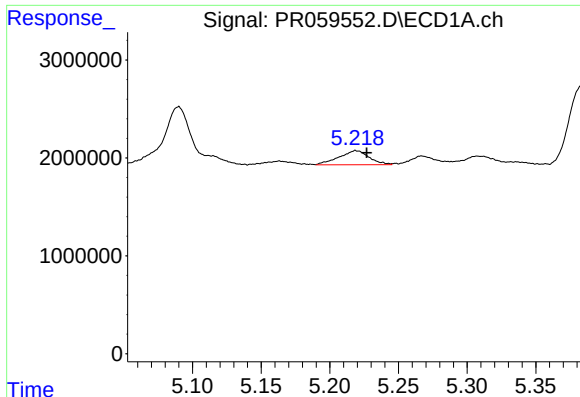
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: -0.033 min
Response: 9303012
Conc: 321.72 ng/ml



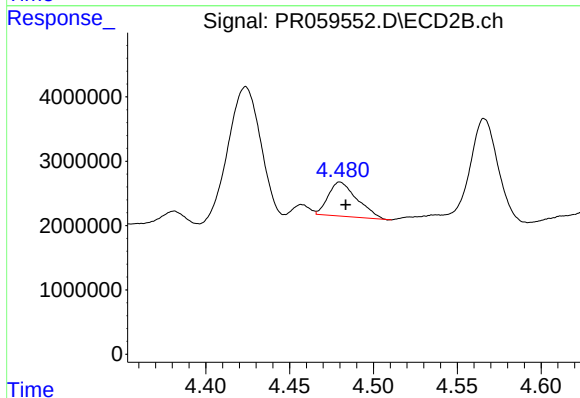
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 2193273
Conc: 57.38 ng/ml



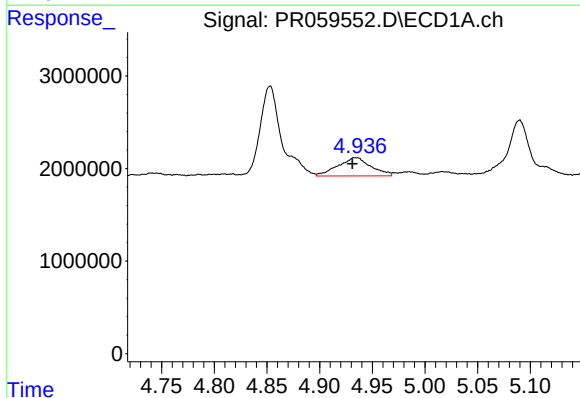
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 2214770
Conc: 104.62 ng/ml



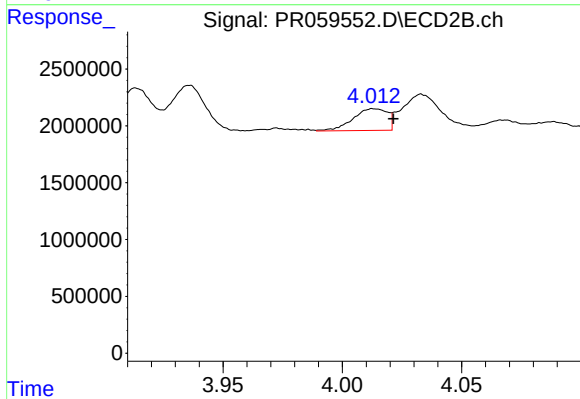
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 6329174
Conc: 142.22 ng/ml



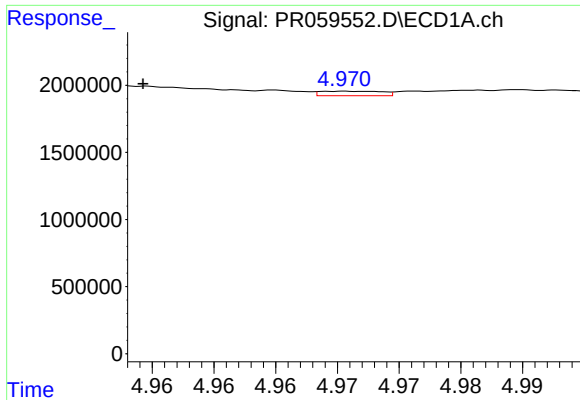
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 4329224
Conc: 58.71 ng/ml



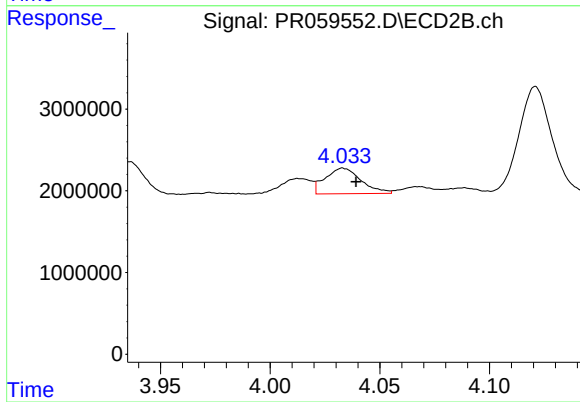
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1924819
Conc: 16.75 ng/ml



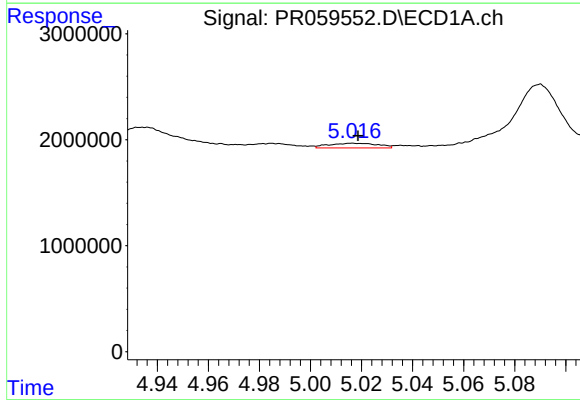
#17 AR-1242-2

R.T.: 4.971 min
Delta R.T.: 0.017 min
Response: 118796
Conc: 1.18 ng/ml



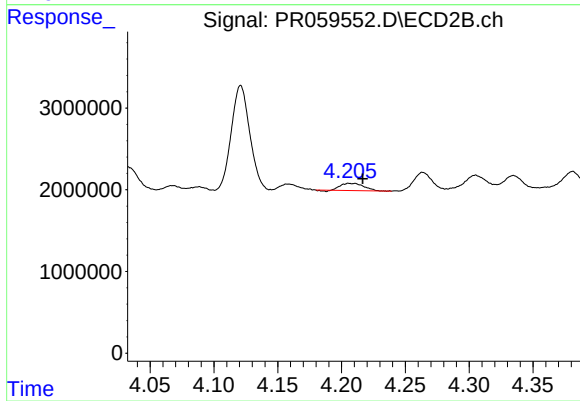
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 3579045
Conc: 22.42 ng/ml



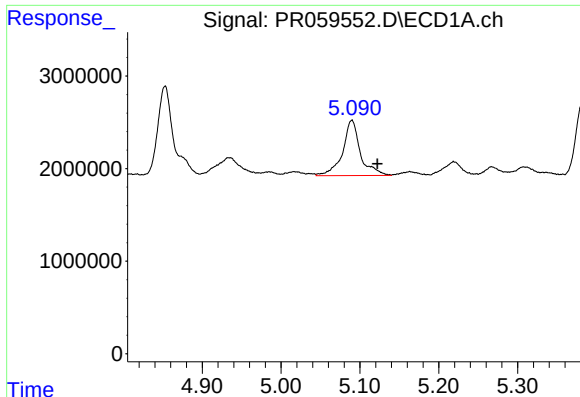
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 586587
Conc: 8.99 ng/ml



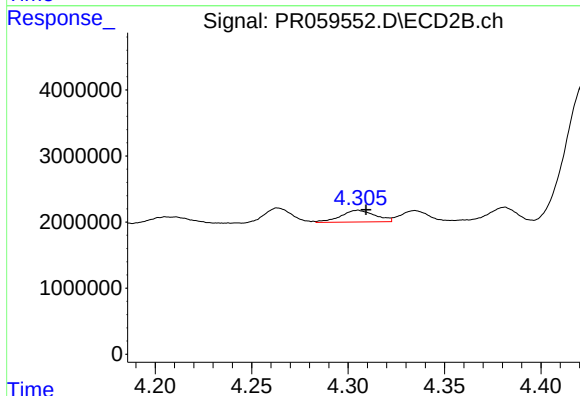
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.010 min
Response: 1093812
Conc: 12.99 ng/ml



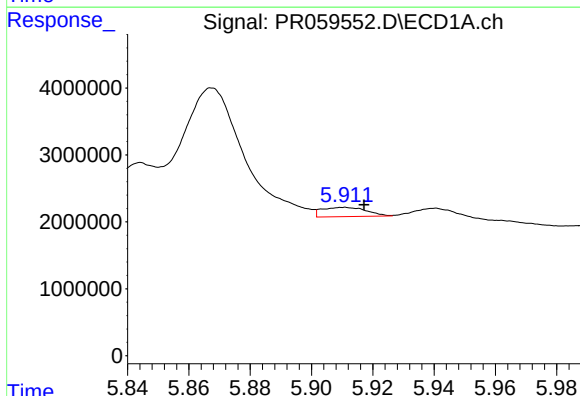
#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: -0.032 min
Response: 9303012
Conc: 174.37 ng/ml



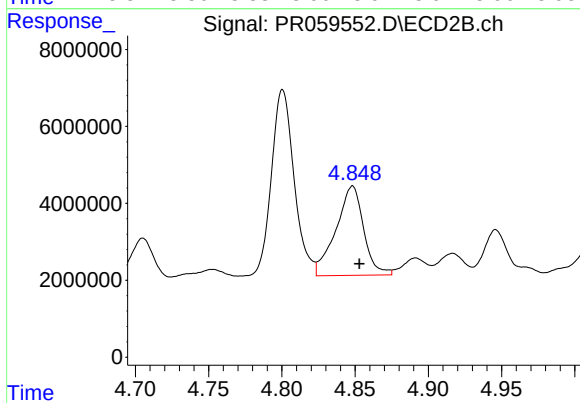
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 2193273
Conc: 27.53 ng/ml



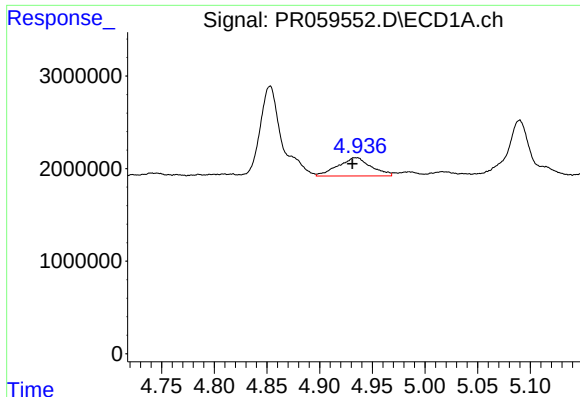
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 1414083
Conc: 26.30 ng/ml



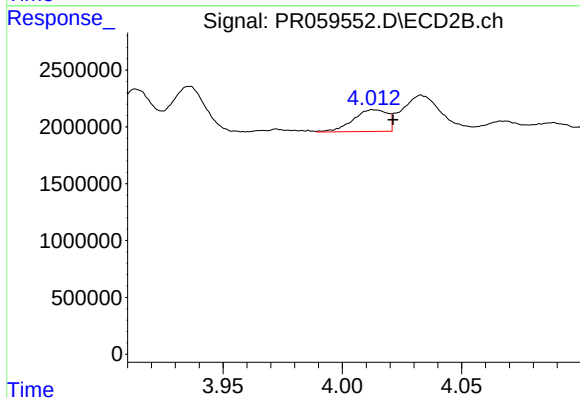
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 30667562
Conc: 296.68 ng/ml



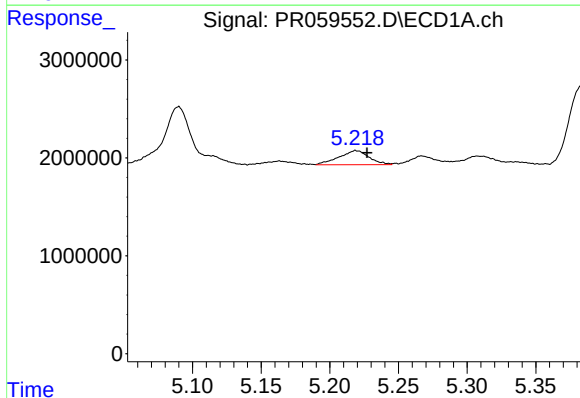
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 4329224
Conc: 76.95 ng/ml



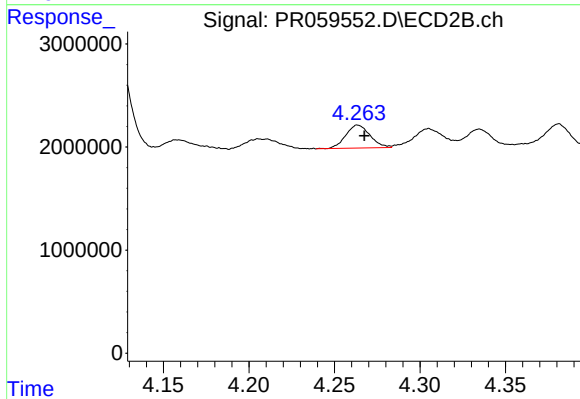
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1924819
Conc: 22.17 ng/ml



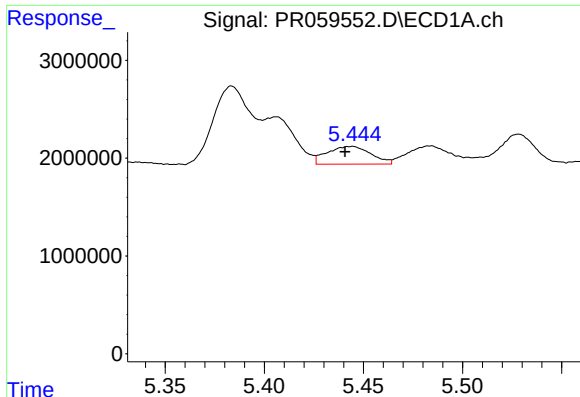
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 2214770
Conc: 30.38 ng/ml



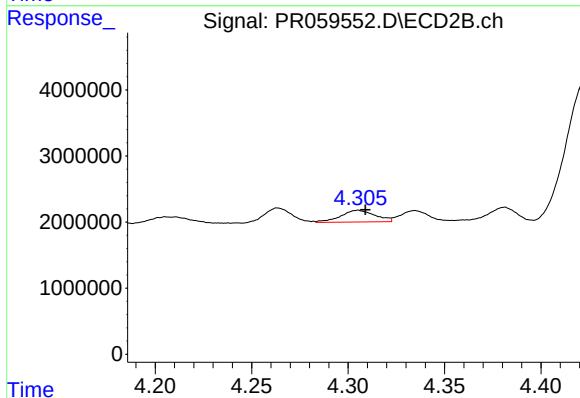
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 2206963
Conc: 18.82 ng/ml



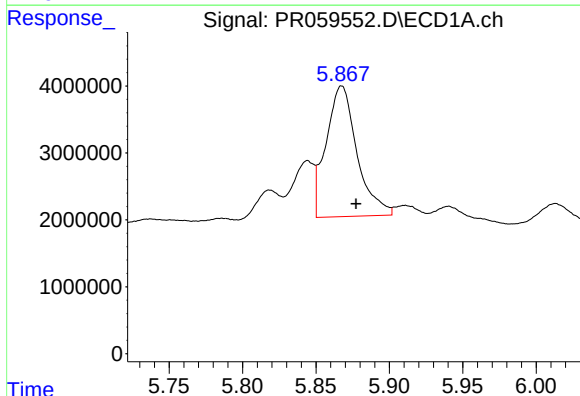
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: 0.003 min
Response: 2800006
Conc: 32.61 ng/ml



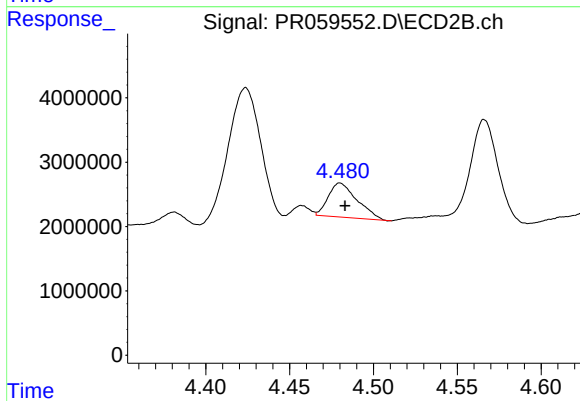
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 2193273
Conc: 18.26 ng/ml



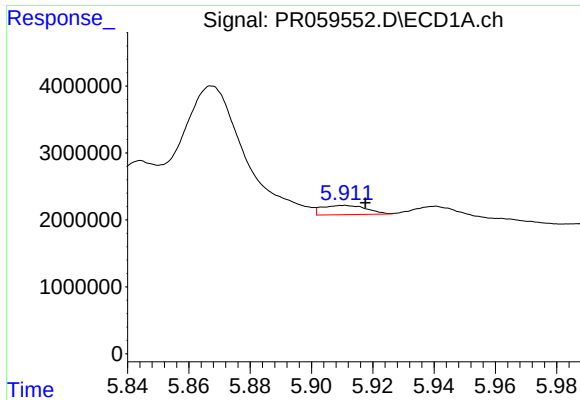
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 28631349
Conc: 300.87 ng/ml



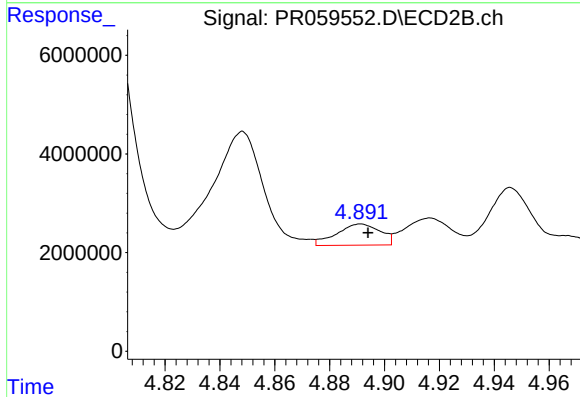
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 6329174
Conc: 42.98 ng/ml



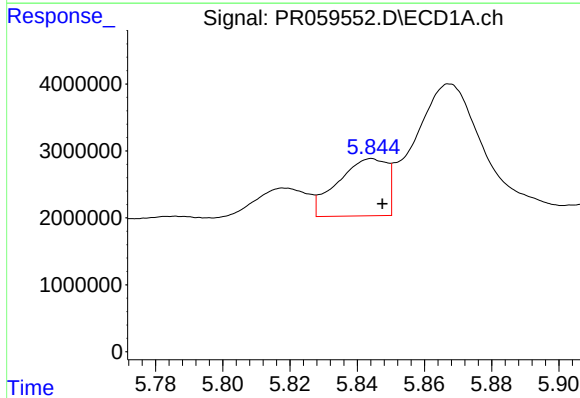
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 1414083
Conc: 15.34 ng/ml



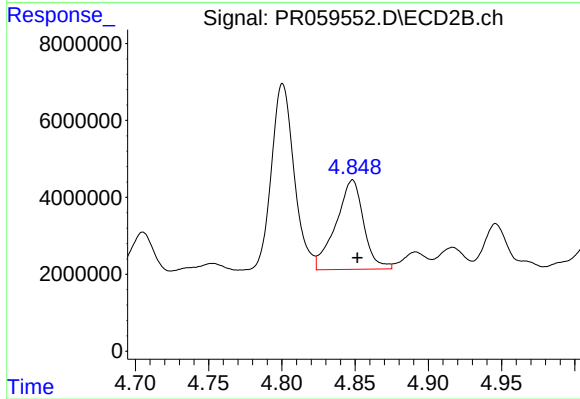
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 4739002
Conc: 32.09 ng/ml



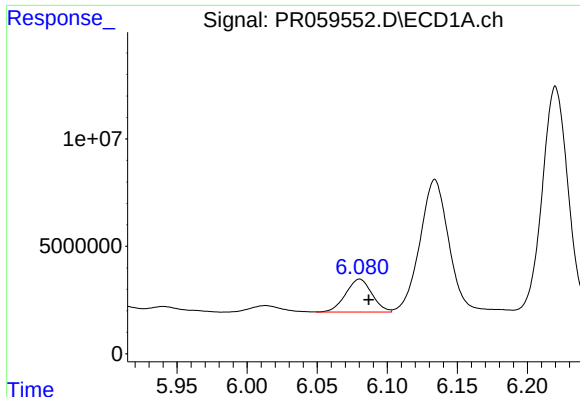
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 8665223
Conc: 91.73 ng/ml



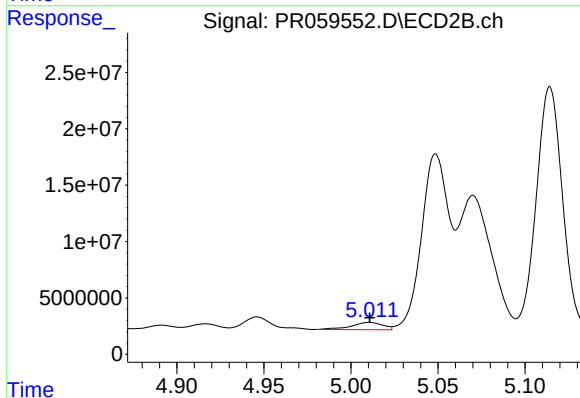
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 30667562
Conc: 136.13 ng/ml



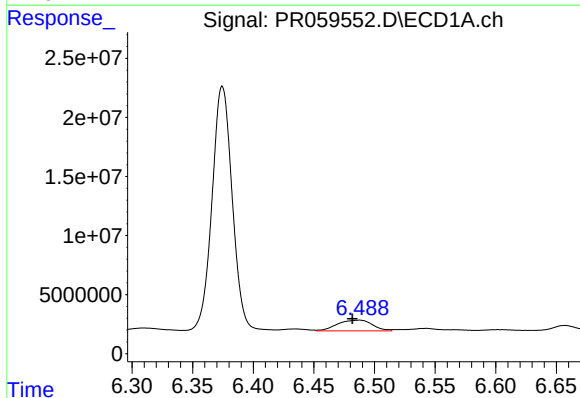
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 20046071
Conc: 137.31 ng/ml



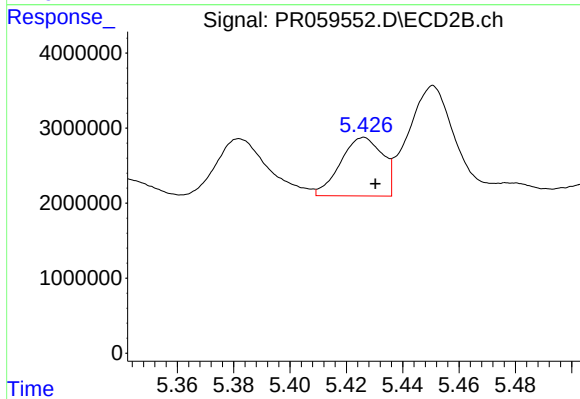
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 8131818
Conc: 42.28 ng/ml



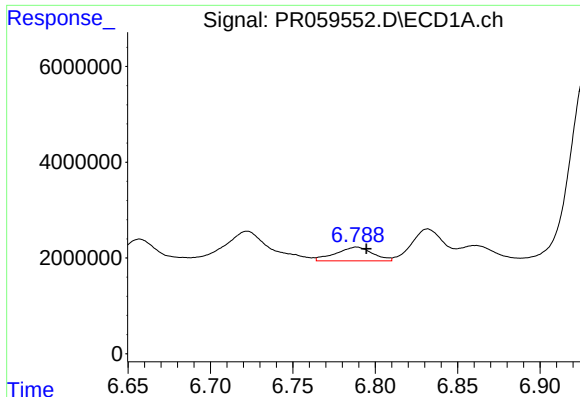
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.006 min
Response: 18047793
Conc: 116.95 ng/ml



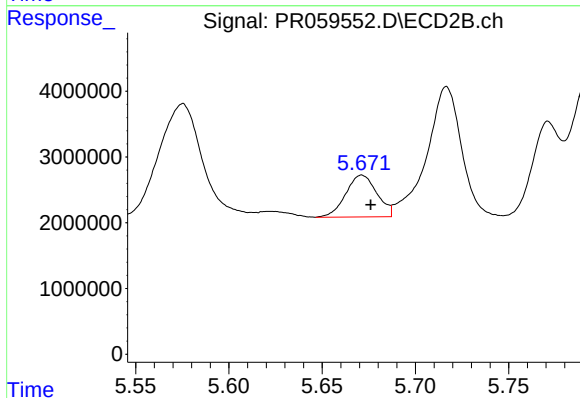
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 8057067
Conc: 25.65 ng/ml



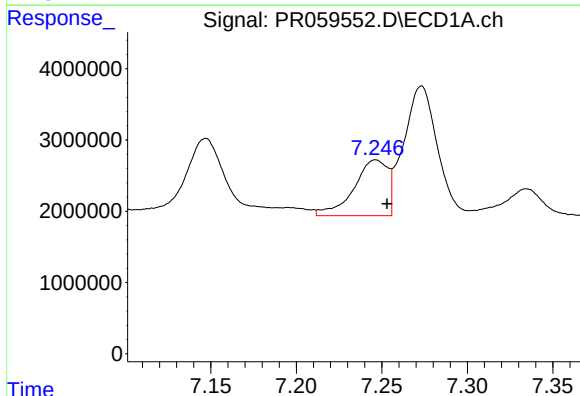
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 4509565
Conc: 38.99 ng/ml



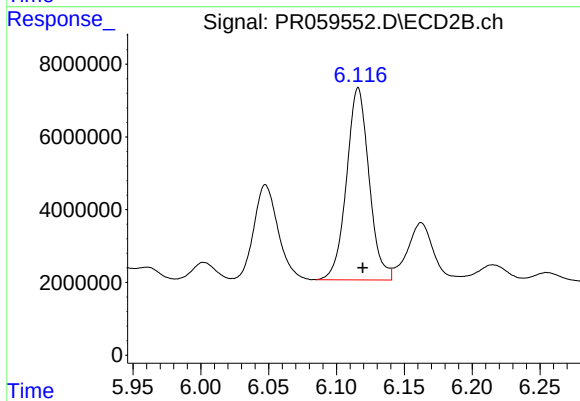
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 7370508
Conc: 38.05 ng/ml



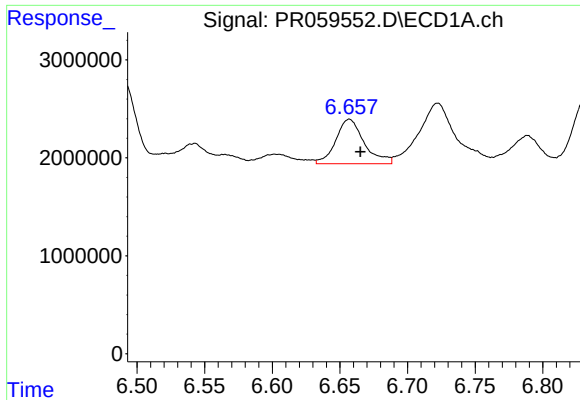
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 10881990
Conc: 87.86 ng/ml



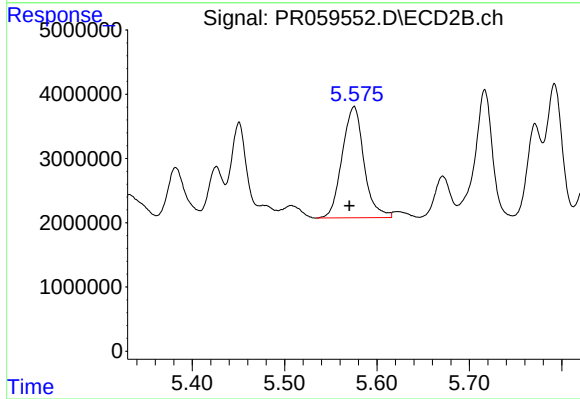
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 61142513
Conc: 226.84 ng/ml



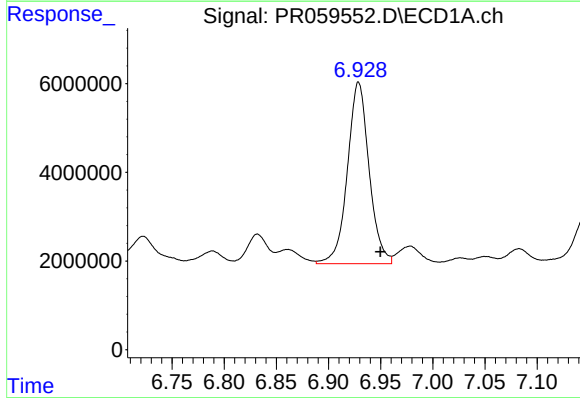
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 6655061
Conc: 56.83 ng/ml



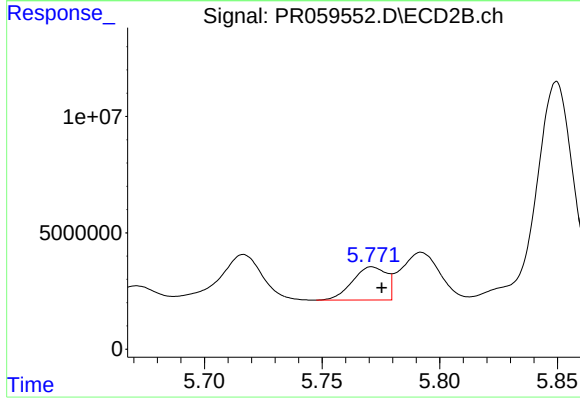
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: 0.005 min
Response: 28442929
Conc: 133.11 ng/ml



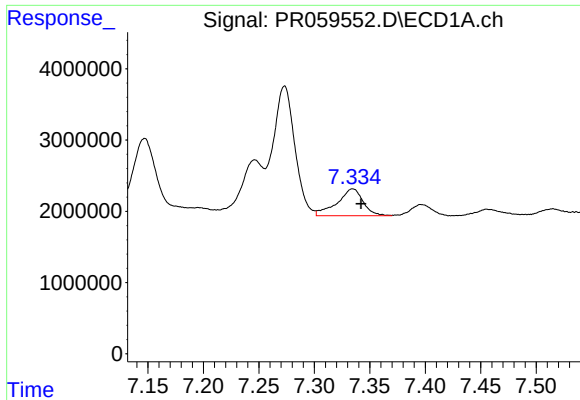
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 59333743
Conc: 427.58 ng/ml



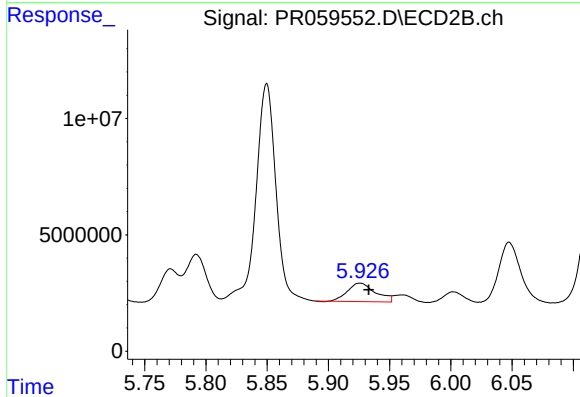
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 14289176
Conc: 55.57 ng/ml



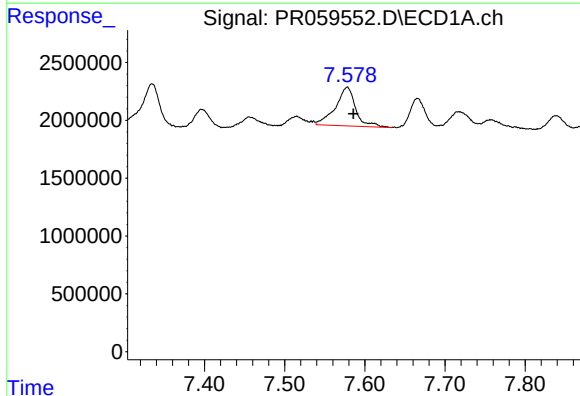
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 6201758
Conc: 60.06 ng/ml



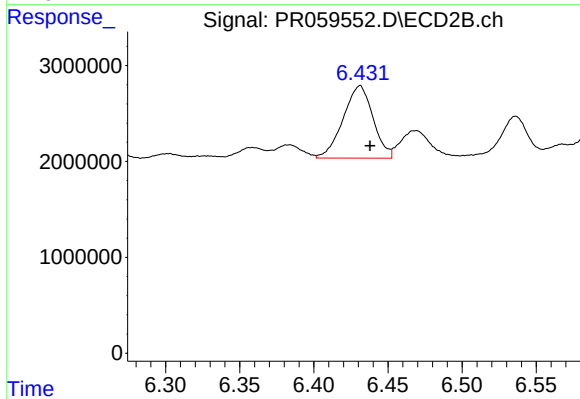
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 12583417
Conc: 53.40 ng/ml



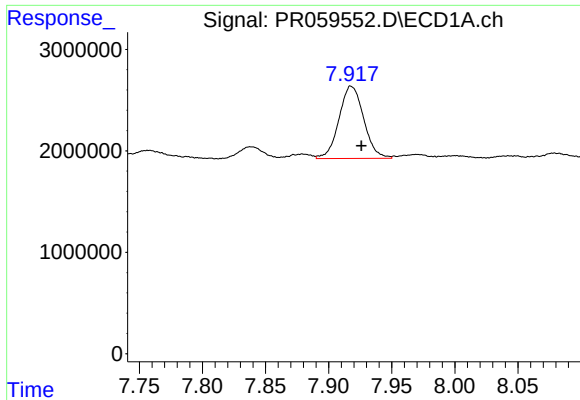
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 5842505
Conc: 49.88 ng/ml



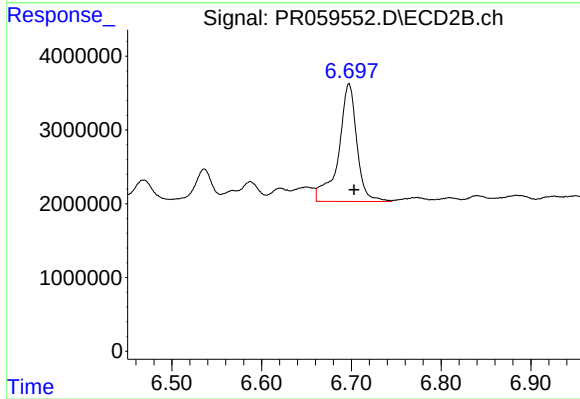
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 10614198
Conc: 54.93 ng/ml



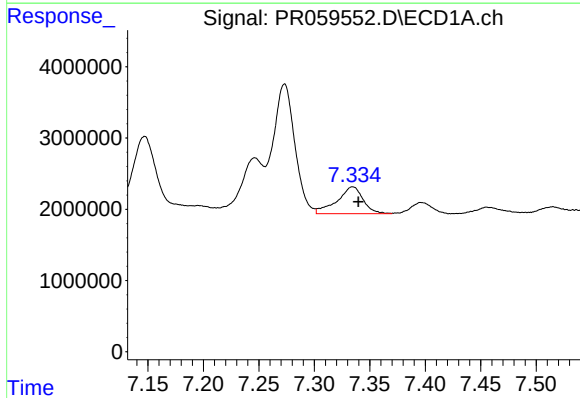
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 9738258
Conc: 42.85 ng/ml



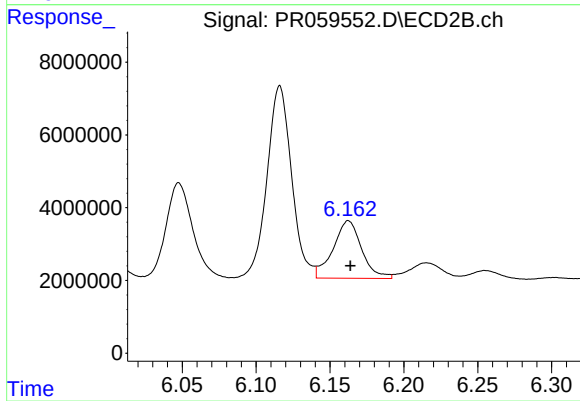
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 22613014
Conc: 50.44 ng/ml



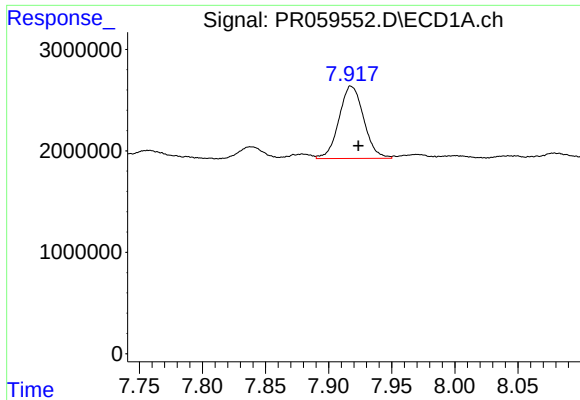
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 6201758
Conc: 41.11 ng/ml



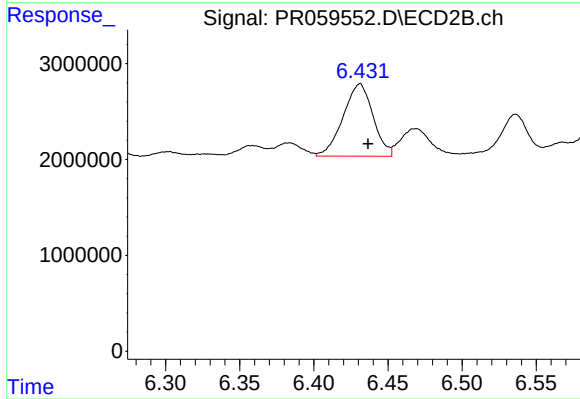
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 21323394
Conc: 73.81 ng/ml



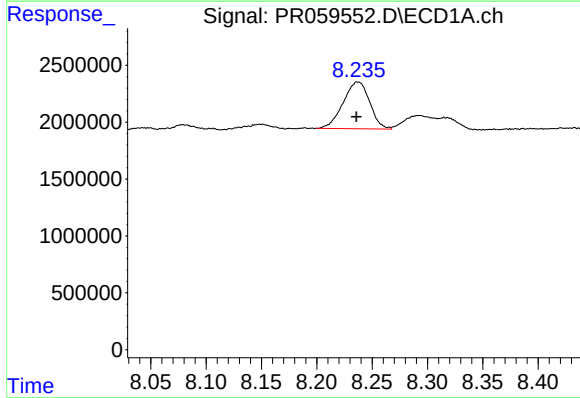
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 9738258
Conc: 37.24 ng/ml



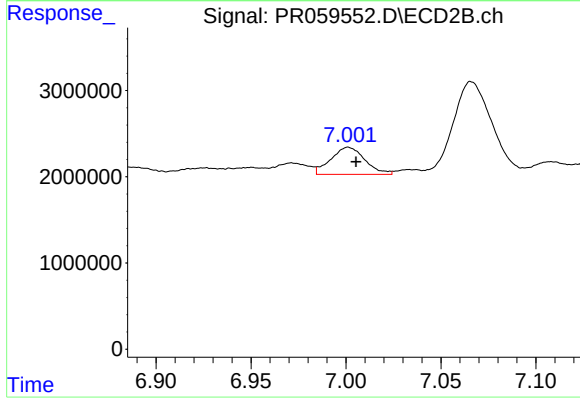
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 10614198
Conc: 41.60 ng/ml



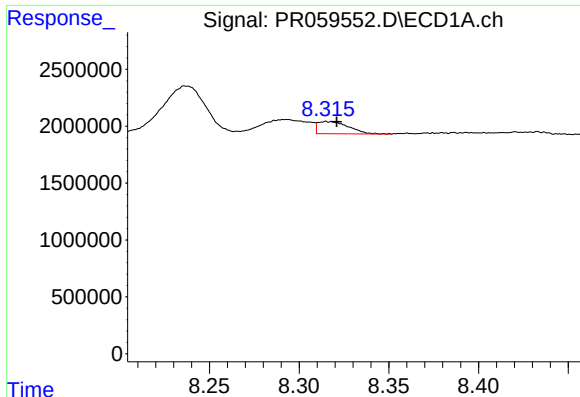
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 6877610
Conc: 37.60 ng/ml



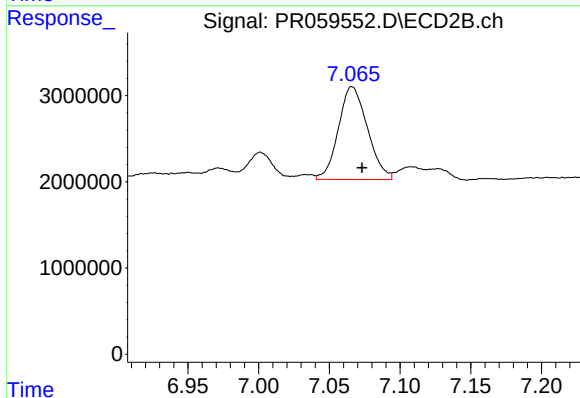
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 3935660
Conc: 20.53 ng/ml



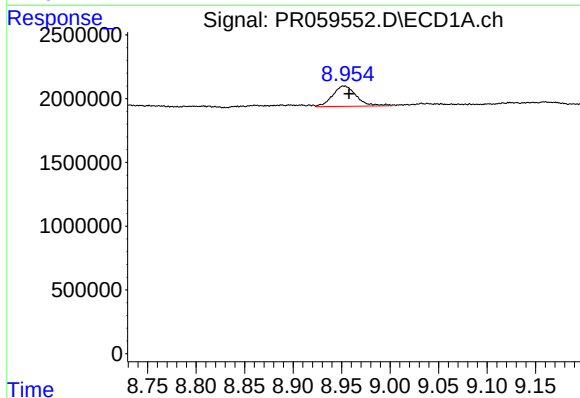
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 1283204
Conc: 14.62 ng/ml



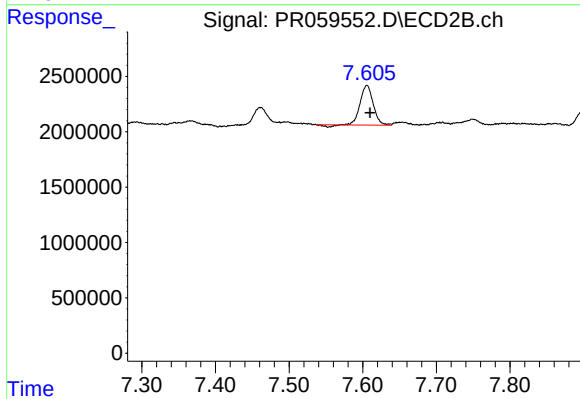
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 1538959
Conc: 42.27 ng/ml



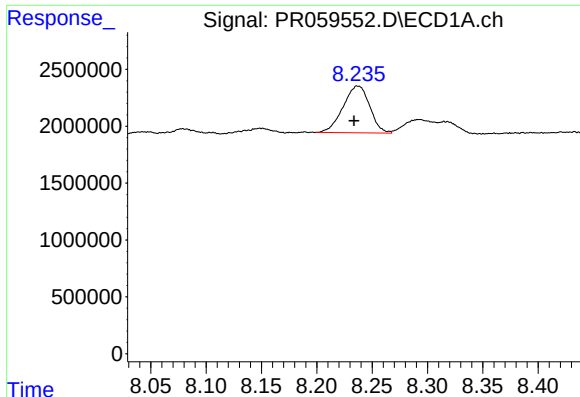
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: -0.005 min
Response: 2746915
Conc: 27.52 ng/ml



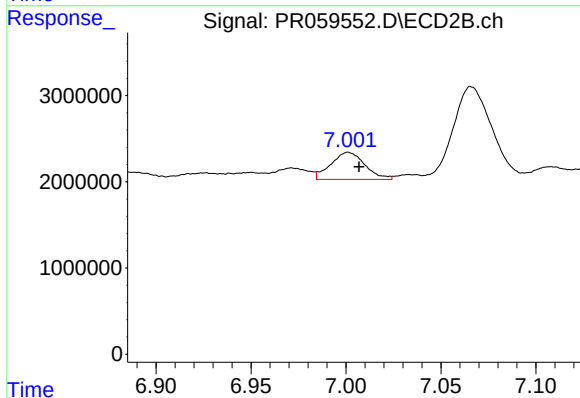
#40 AR-1262-5

R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 4316105
Conc: 26.77 ng/ml



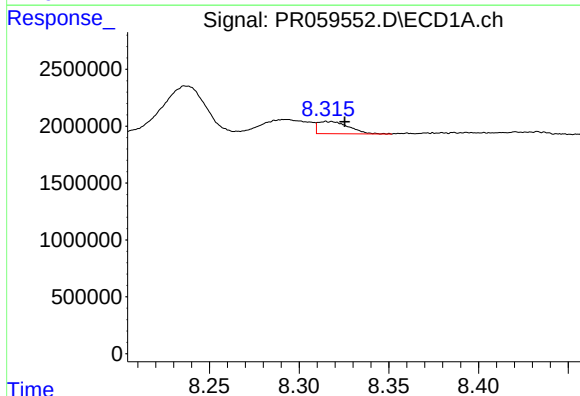
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 6877610
Conc: 16.11 ng/ml



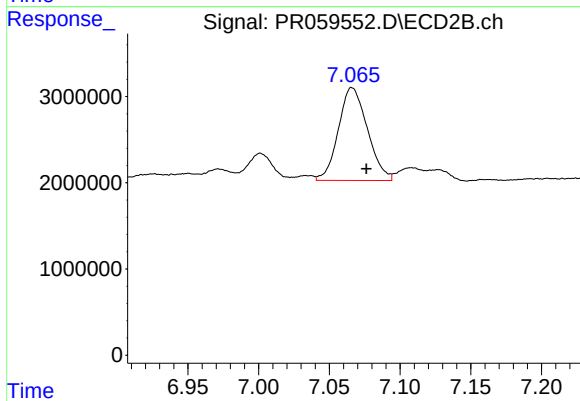
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 3935660
Conc: 4.87 ng/ml



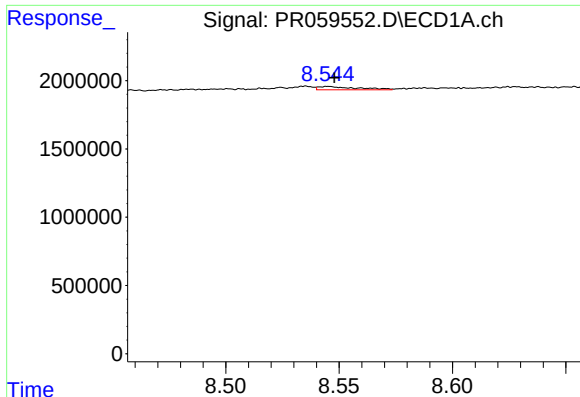
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.010 min
Response: 1283204
Conc: 3.32 ng/ml



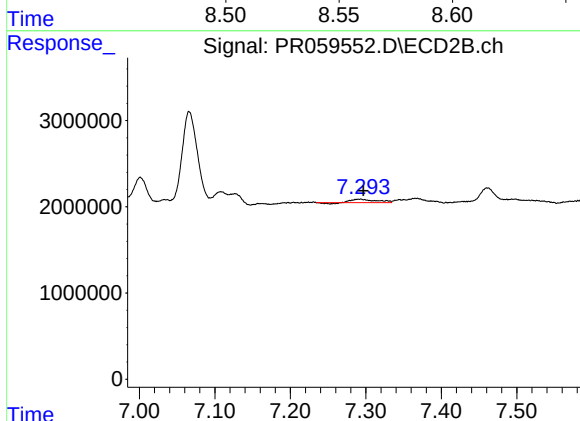
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 15389599
Conc: 21.04 ng/ml



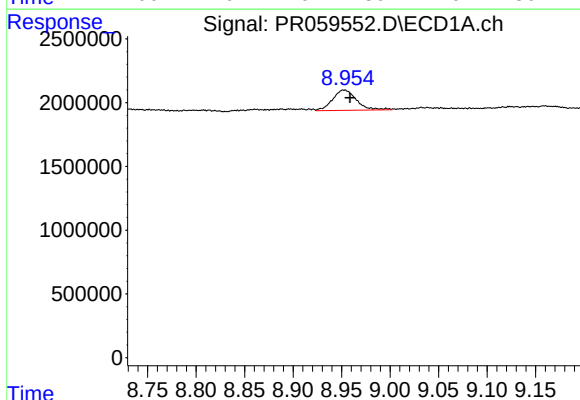
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 293603
Conc: 0.87 ng/ml



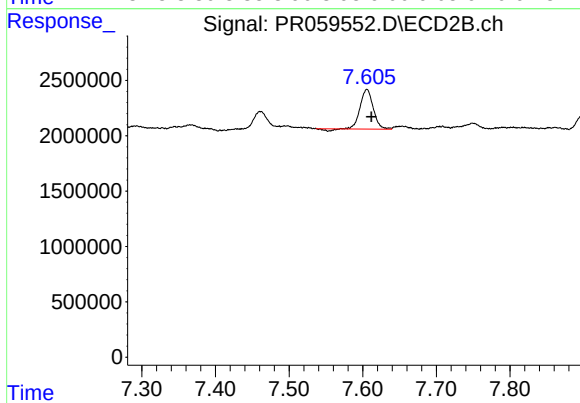
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 822460
Conc: 1.31 ng/ml



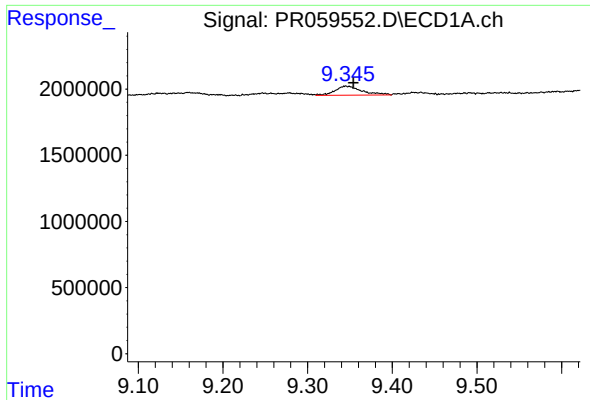
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: -0.006 min
Response: 2746915
Conc: 18.52 ng/ml



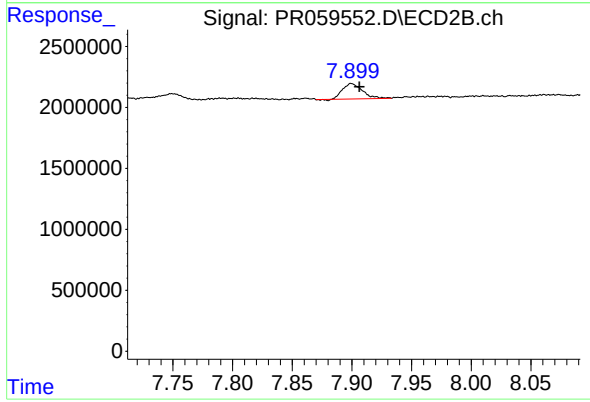
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 4316105
Conc: 17.35 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.009 min
Response: 1498736
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 1461667
Conc: 0.75 ng/ml