

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 10:33
 Operator : YP\AJ
 Sample : 01694-02DL2 200X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:28:46 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...	3.690	2.905	431834	611931	0.128	0.135
2)	SA Decachlor...	9.660	8.137	814542	951672	0.346	0.263
Target Compounds							
3)	L1 AR-1016-1	4.947	4.033	23024590	23633310	245.075	172.169 #
4)	L1 AR-1016-2	4.947	4.033	23024590	23633310	170.682	115.651 #
5)	L1 AR-1016-3	5.021	4.211	4384220	31900541	50.255	303.580 #
6)	L1 AR-1016-4	5.112	4.261	20627410	84393754	297.482	982.793 #
7)	L1 AR-1016-5	5.432	4.476	65199202	119.1E6	966.192	1064.845
8)	L2 AR-1221-1	0.000	3.110	0	50000	N.D.	1.025 #
9)	L2 AR-1221-2	0.000	3.220	0	136519	N.D.	3.955 #
10)	L2 AR-1221-3	0.000	3.283	0	87341	N.D.	0.753 #
11)	L3 AR-1232-1	0.000	3.283	0	87341	N.D.	0.906 #
12)	L3 AR-1232-2	4.637	4.033	11509450	23633310	342.278	265.227
13)	L3 AR-1232-3	4.947	4.211	23024590	31900541	373.448	712.998 #
14)	L3 AR-1232-4	5.112	4.301	20627410	79132560	668.803	1913.493 #
15)	L3 AR-1232-5	5.218	4.476	50196663	119.1E6	2155.914	2563.827
16)	L4 AR-1242-1	4.947	4.033	23024590	23633310	293.019	207.064 #
17)	L4 AR-1242-2	4.947	4.033	23024590	23633310	205.336	141.252 #
18)	L4 AR-1242-3	5.021	4.211	4384220	31900541	60.353	368.775 #
19)	L4 AR-1242-4	5.112	4.301	20627410	79132560	358.382	923.266 #
20)	L4 AR-1242-5	5.908	4.844	68089131	55185684	1260.022	534.406 #
21)	L5 AR-1248-1	4.947	4.033	23024590	23633310	379.953	271.524 #
22)	L5 AR-1248-2	5.218	4.261	50196663	84393754	618.217	653.768
23)	L5 AR-1248-3	5.432	4.301	65199202	79132560	694.113	608.682
24)	L5 AR-1248-4	5.868	4.476	10825301	119.1E6	112.634	754.998 #
25)	L5 AR-1248-5	5.908	4.887	68089131	114.0E6	733.799	799.988
26)	L6 AR-1254-1	5.838	4.844	51239689	55185684	511.192	237.300 #
27)	L6 AR-1254-2	6.078	5.003	70588676	42909023	464.905	213.715 #
28)	L6 AR-1254-3	6.472	5.423	39507046	78429441	254.242	244.761
29)	L6 AR-1254-4	6.785	5.668	27189605	47421618	246.783	264.378
30)	L6 AR-1254-5	7.244	6.111	13679610	27742432	111.506	100.324
31)	L7 AR-1260-1	6.654	5.568	8797967	40633866	71.516	177.676 #
32)	L7 AR-1260-2	6.937	5.766	8512419	14805868	60.591	55.042
33)	L7 AR-1260-3	7.330	5.921	2744355	15093465	25.338	59.585 #
34)	L7 AR-1260-4	7.556	6.428	7360422	5265687	59.668	25.035 #
35)	L7 AR-1260-5	7.915	6.693	6526616	12947713	28.364	27.241
36)	L8 AR-1262-1	7.330	6.154	2744355	5210043	17.869	17.048
37)	L8 AR-1262-2	7.915	6.428	6526616	5265687	25.157	19.369
38)	L8 AR-1262-3	8.234	6.998	4795747	2425538	25.532	11.827 #
39)	L8 AR-1262-4	8.310	7.062	933967	10101919	6.438	26.357 #
40)	L8 AR-1262-5	8.947	7.602	1933575	2947819	18.377	17.419
41)	L9 AR-1268-1	8.234	6.998	4795747	2425538	10.845	2.761 #

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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

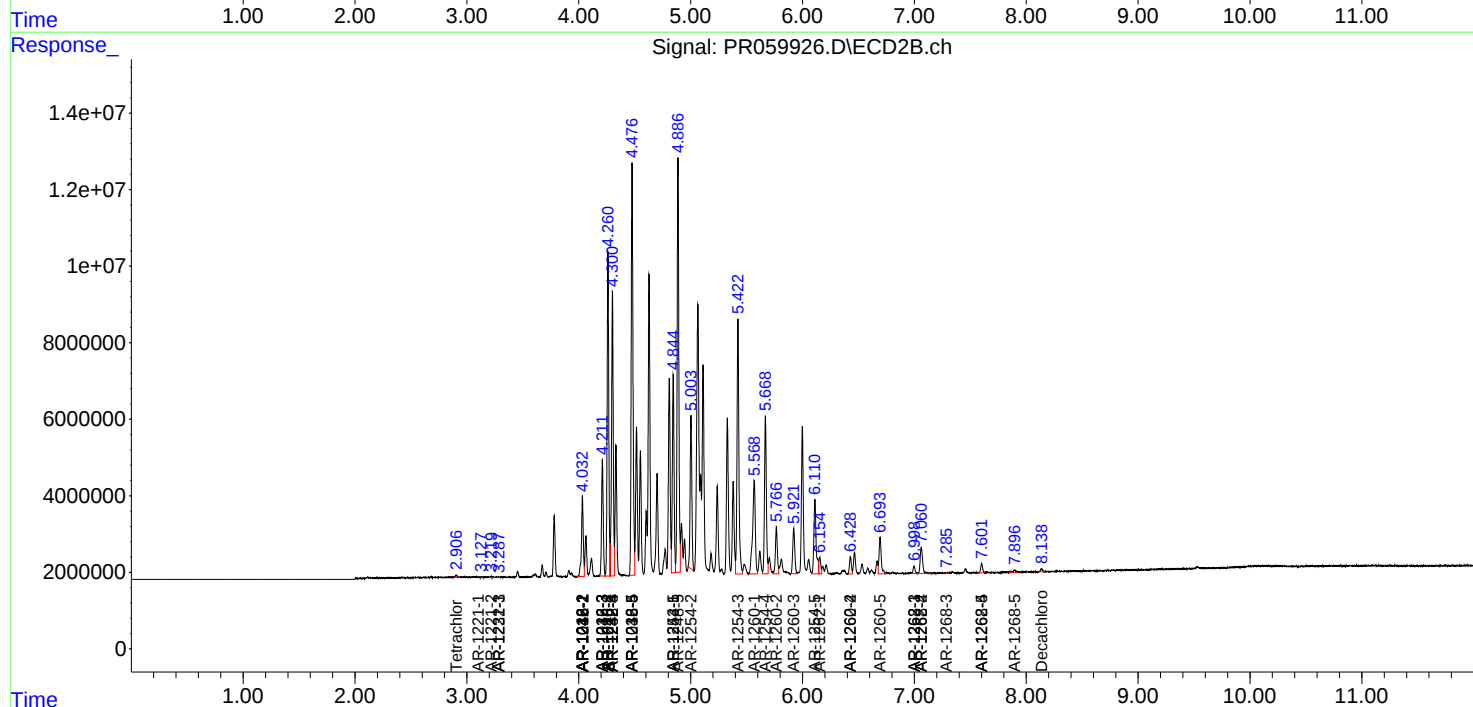
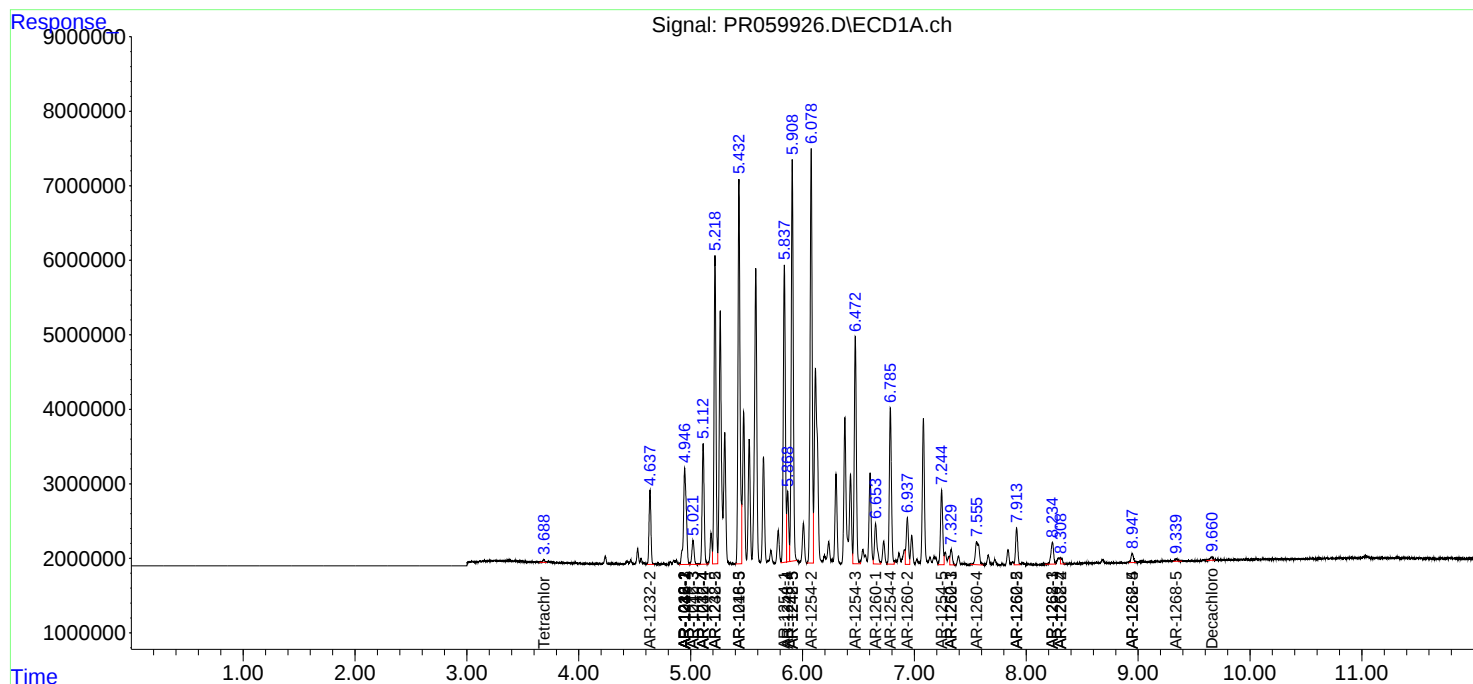
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.062	933967	10101919	2.335	12.808 #
43) L9	AR-1268-3	0.000	7.286	0	273827	N.D.	0.394 #
44) L9	AR-1268-4	8.947	7.602	1933575	2947819	12.261	11.123
45) L9	AR-1268-5	9.339	7.896	536860	987576	0.466	0.471

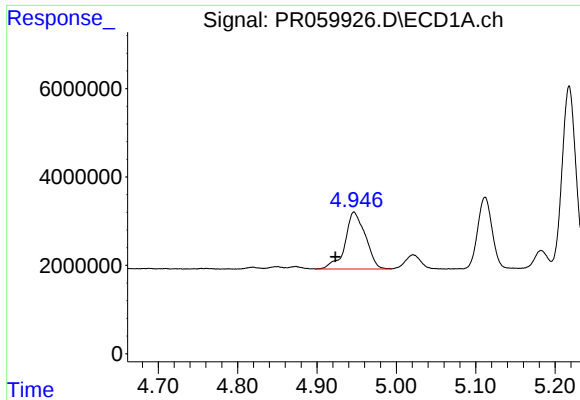
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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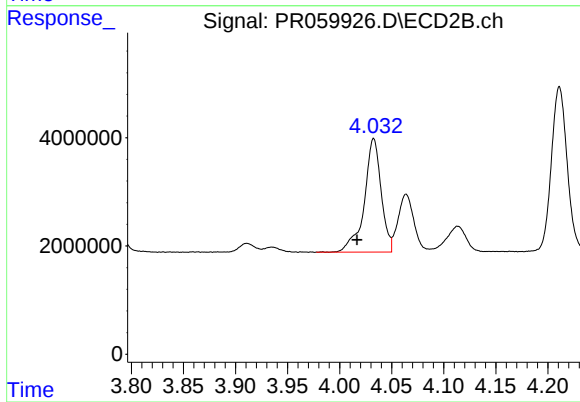
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





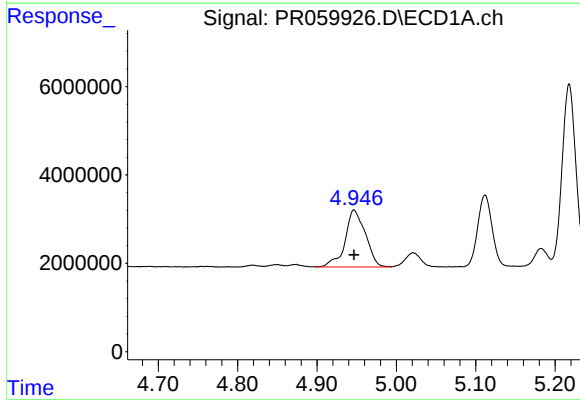
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.023 min
Response: 23024590
Conc: 245.07 ng/ml



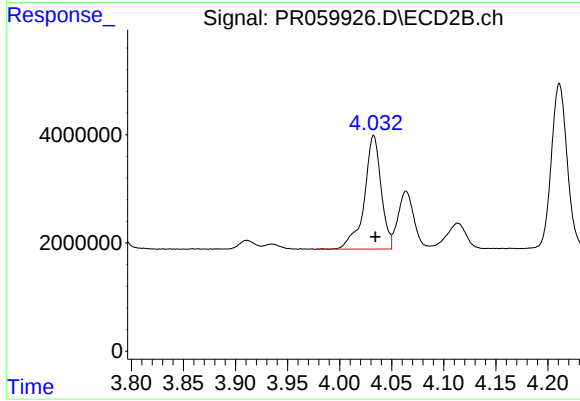
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 23633310
Conc: 172.17 ng/ml



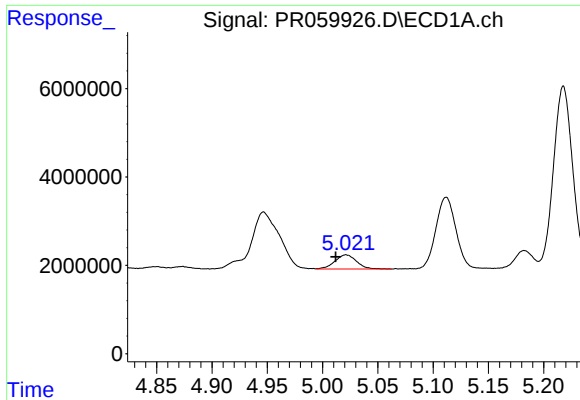
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 23024590
Conc: 170.68 ng/ml



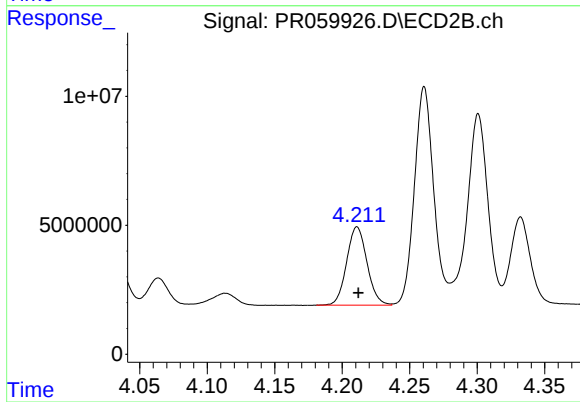
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 23633310
Conc: 115.65 ng/ml



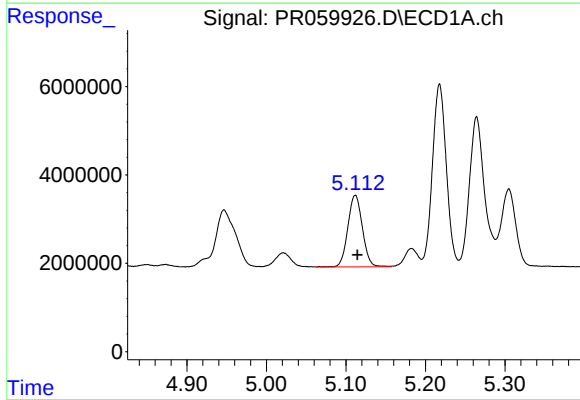
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 4384220
Conc: 50.26 ng/ml



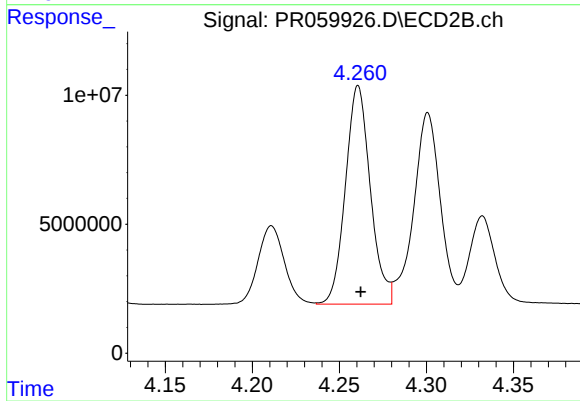
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 31900541
Conc: 303.58 ng/ml



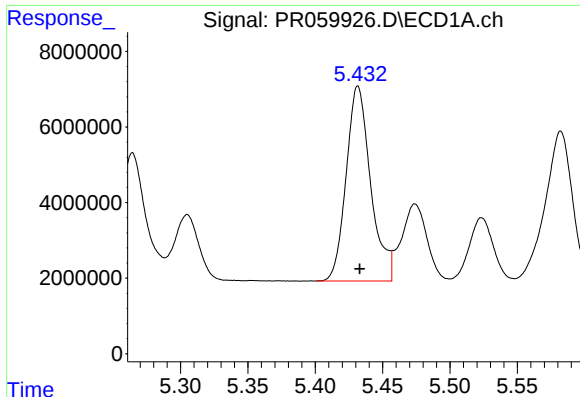
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 20627410
Conc: 297.48 ng/ml



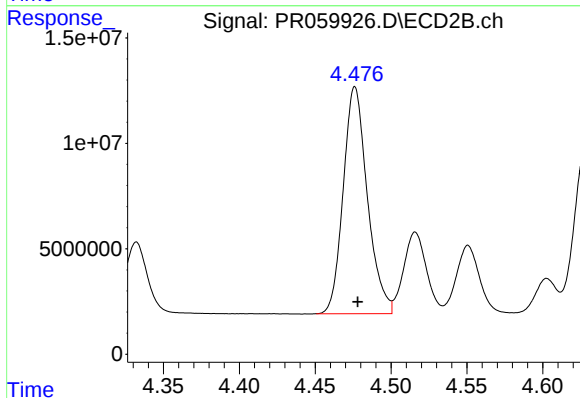
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 84393754
Conc: 982.79 ng/ml



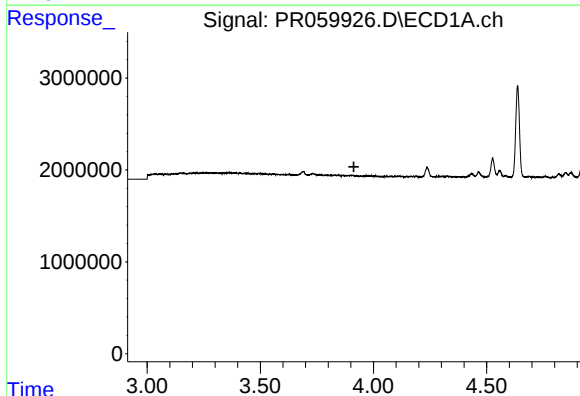
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 65199202
Conc: 966.19 ng/ml



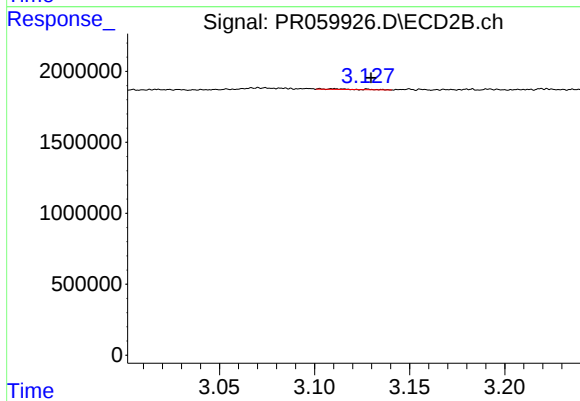
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 119136999
Conc: 1064.84 ng/ml



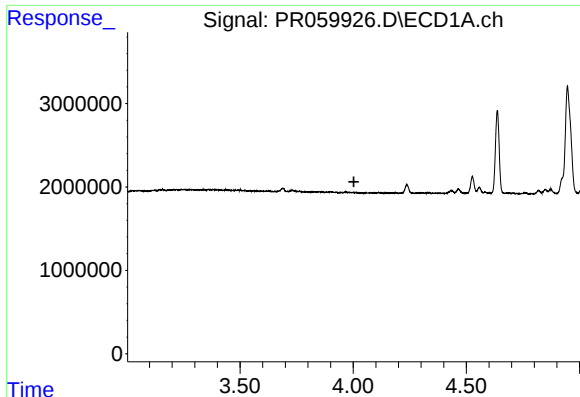
#8 AR-1221-1

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



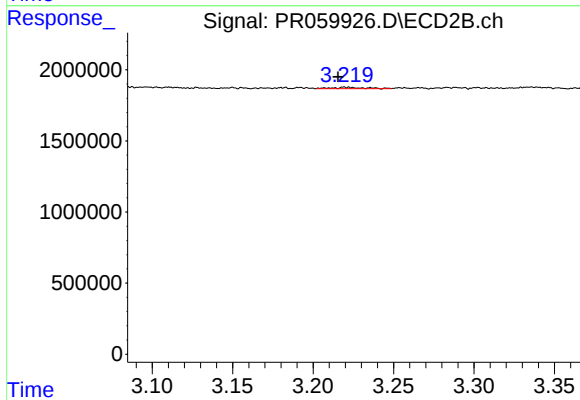
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.019 min
Response: 50000
Conc: 1.03 ng/ml



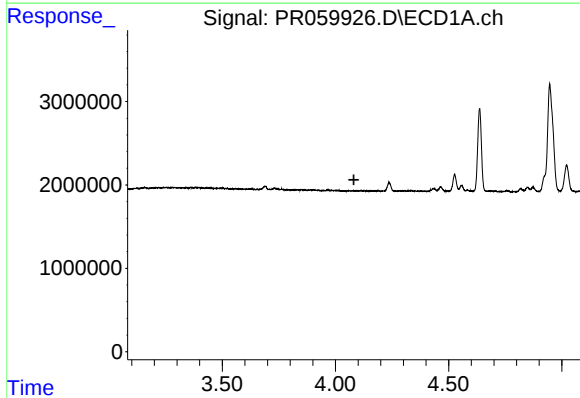
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.003 min
Response: 0
Conc: N.D.



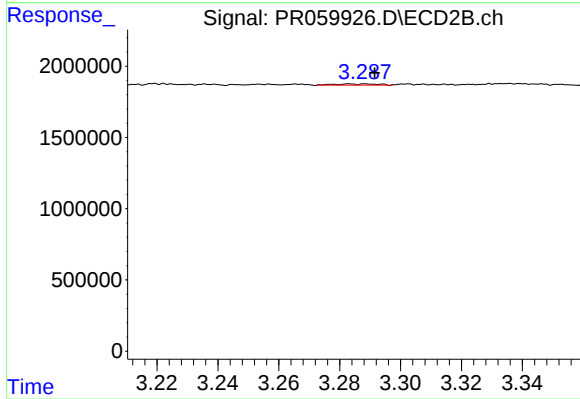
#9 AR-1221-2

R.T.: 3.220 min
Delta R.T.: 0.004 min
Response: 136519
Conc: 3.96 ng/ml



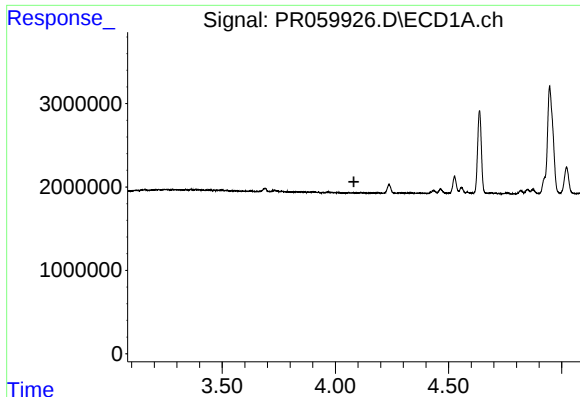
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



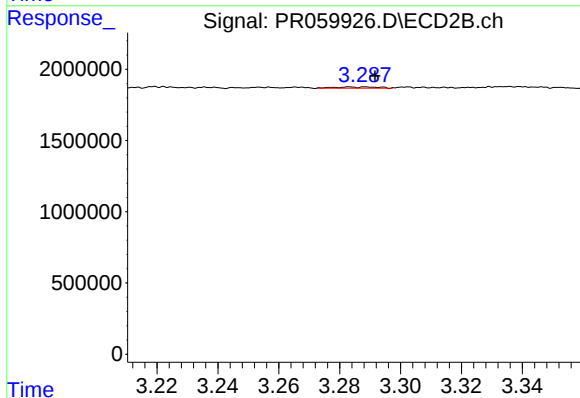
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.008 min
Response: 87341
Conc: 0.75 ng/ml



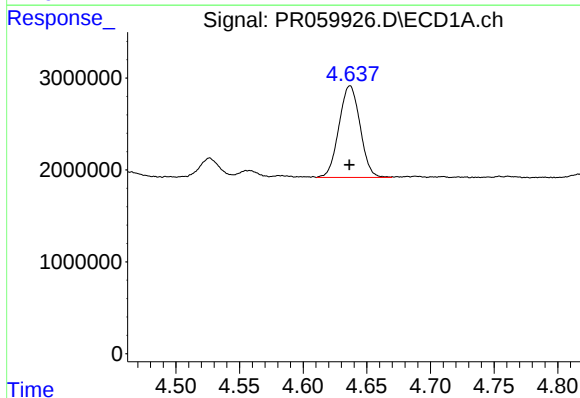
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



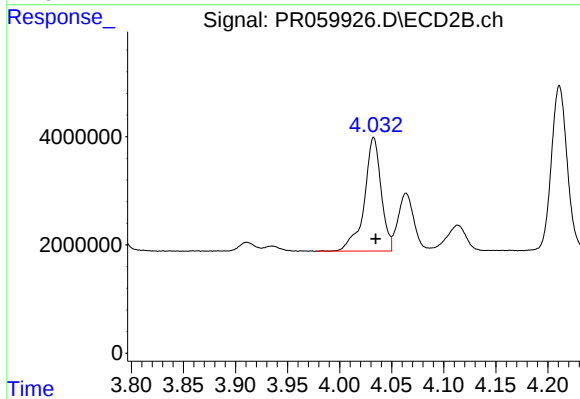
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.008 min
Response: 87341
Conc: 0.91 ng/ml



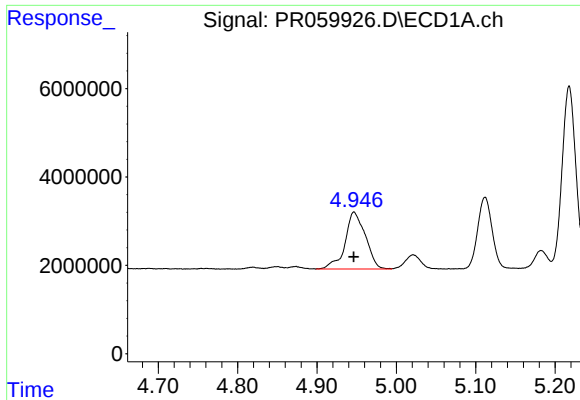
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 11509450
Conc: 342.28 ng/ml



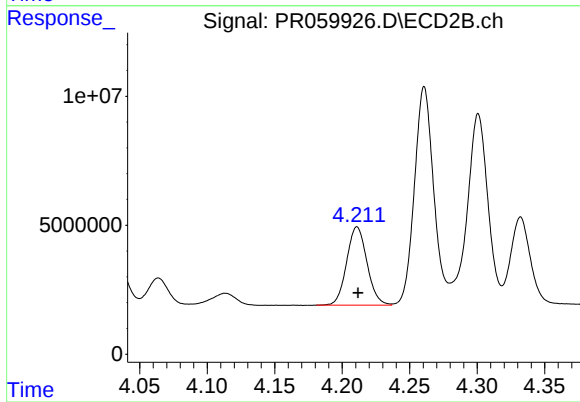
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 23633310
Conc: 265.23 ng/ml



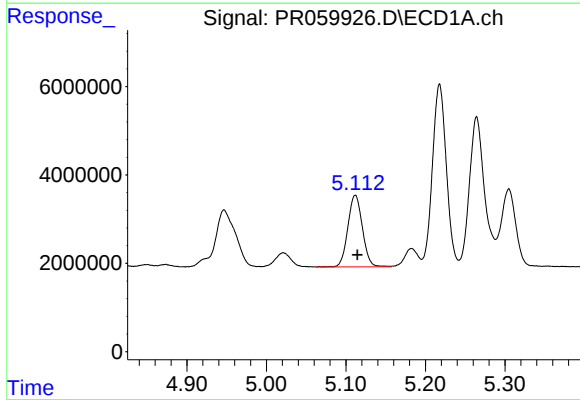
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 23024590
Conc: 373.45 ng/ml



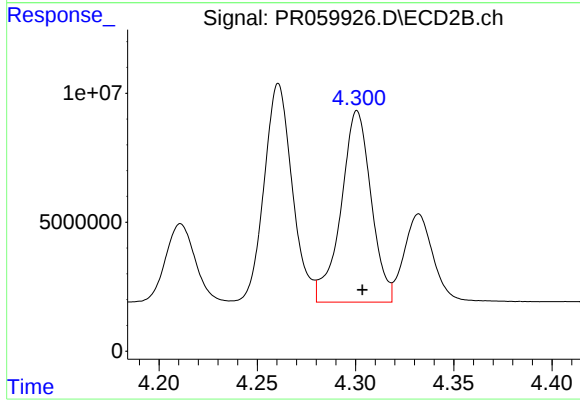
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 31900541
Conc: 713.00 ng/ml



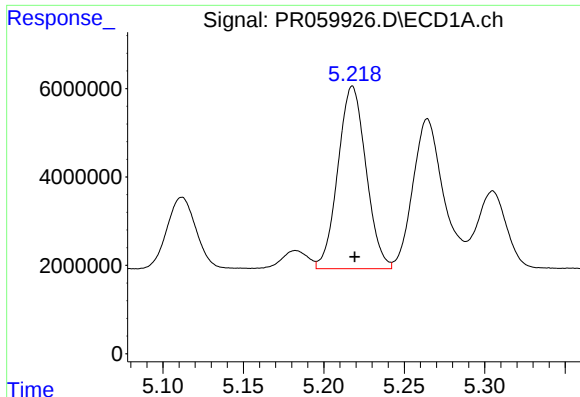
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 20627410
Conc: 668.80 ng/ml



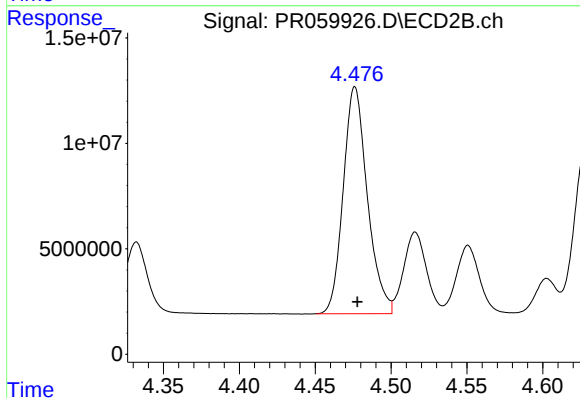
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 79132560
Conc: 1913.49 ng/ml



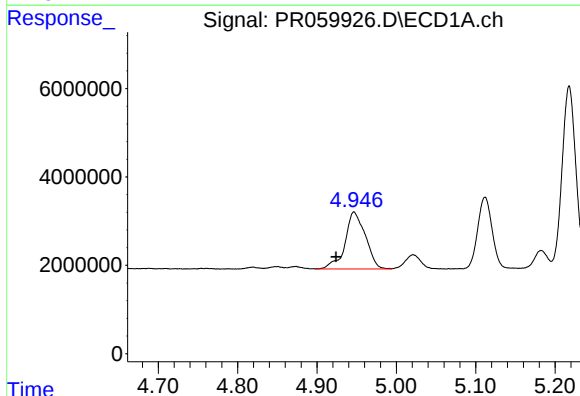
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 50196663
Conc: 2155.91 ng/ml



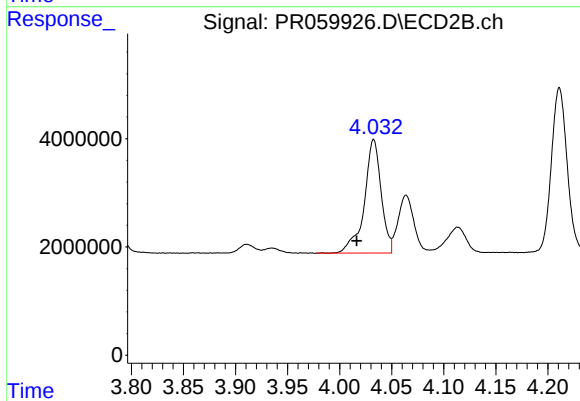
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 119136999
Conc: 2563.83 ng/ml



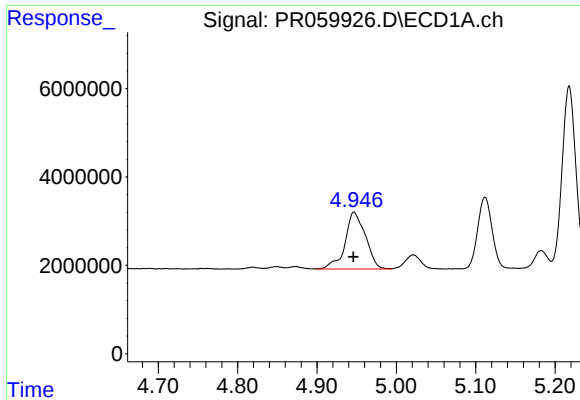
#16 AR-1242-1

R.T.: 4.947 min
Delta R.T.: 0.023 min
Response: 23024590
Conc: 293.02 ng/ml



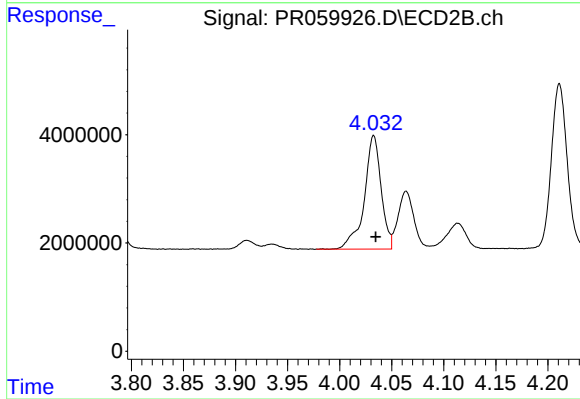
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 23633310
Conc: 207.06 ng/ml



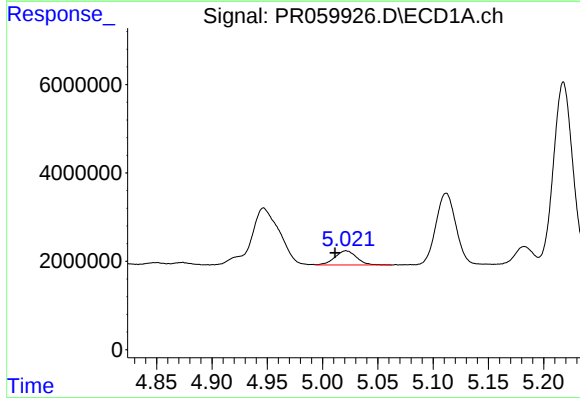
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 23024590
Conc: 205.34 ng/ml



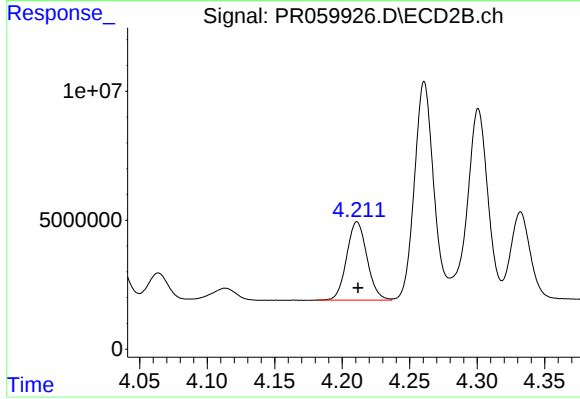
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 23633310
Conc: 141.25 ng/ml



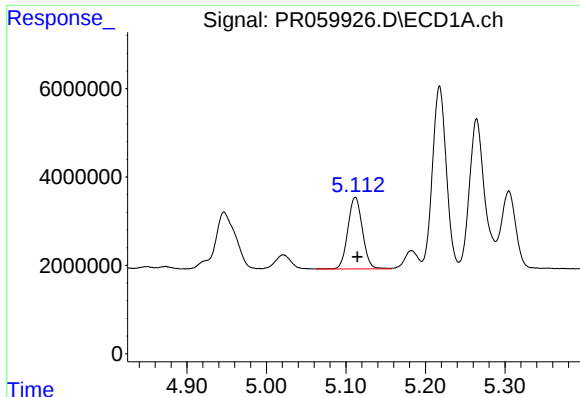
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 4384220
Conc: 60.35 ng/ml



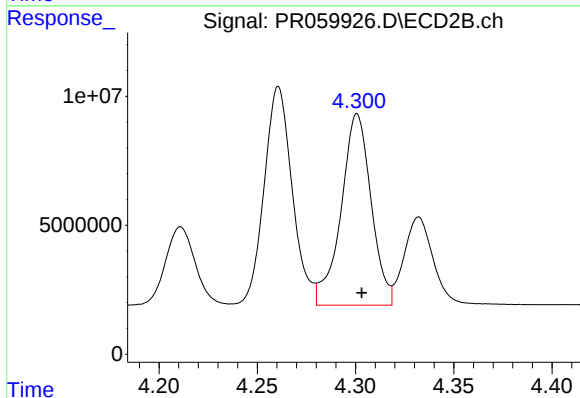
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 31900541
Conc: 368.77 ng/ml



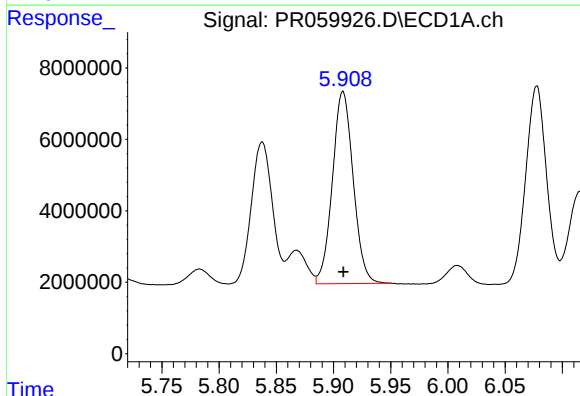
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 20627410
Conc: 358.38 ng/ml



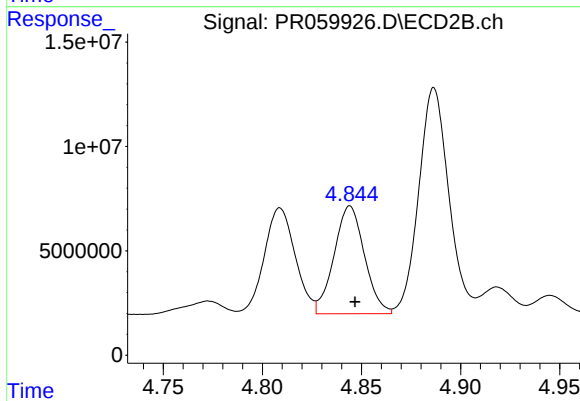
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 79132560
Conc: 923.27 ng/ml



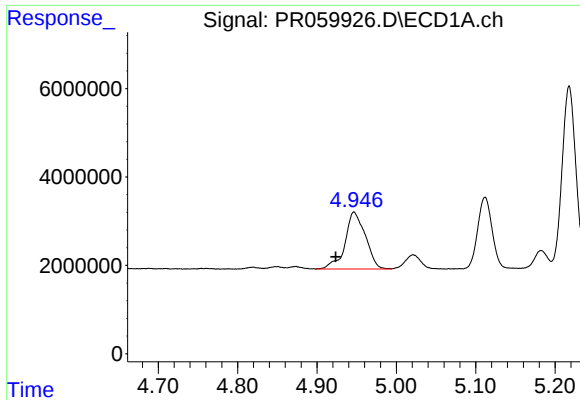
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 68089131
Conc: 1260.02 ng/ml



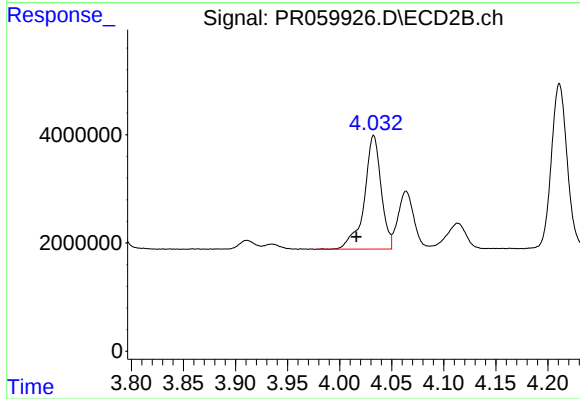
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 55185684
Conc: 534.41 ng/ml



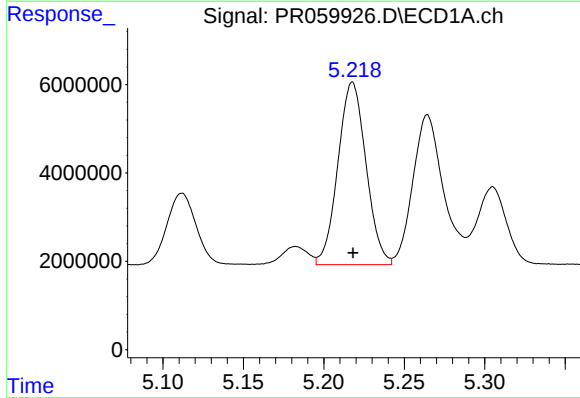
#21 AR-1248-1

R.T.: 4.947 min
Delta R.T.: 0.023 min
Response: 23024590
Conc: 379.95 ng/ml



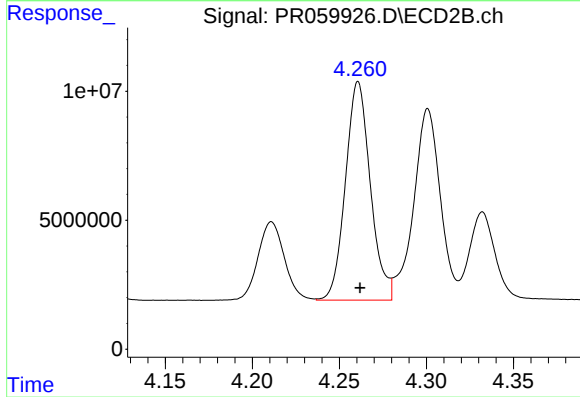
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.017 min
Response: 23633310
Conc: 271.52 ng/ml



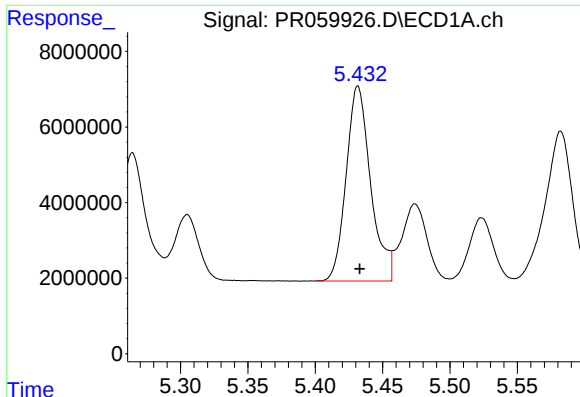
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 50196663
Conc: 618.22 ng/ml



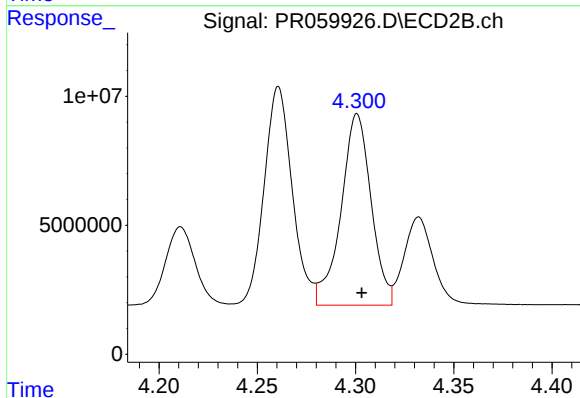
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 84393754
Conc: 653.77 ng/ml



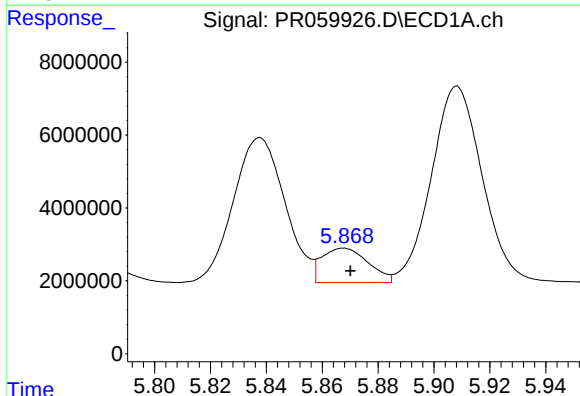
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 65199202
Conc: 694.11 ng/ml



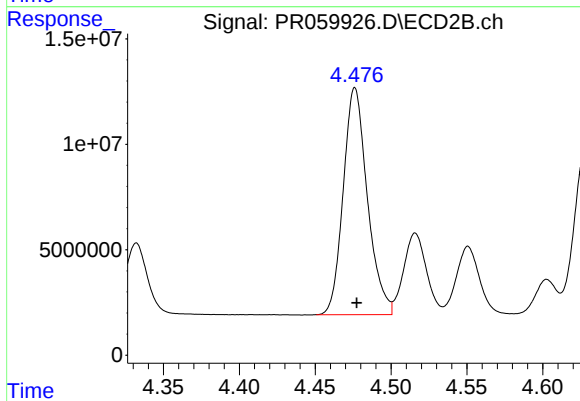
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 79132560
Conc: 608.68 ng/ml



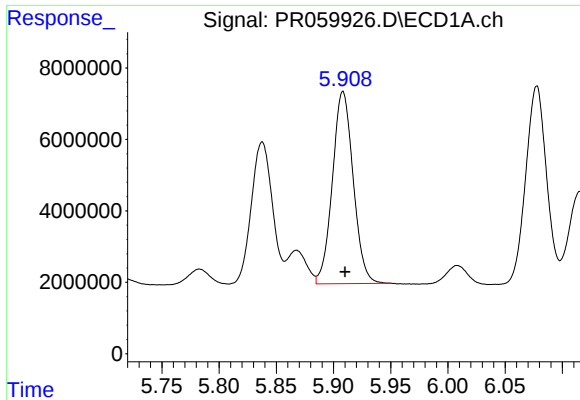
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 10825301
Conc: 112.63 ng/ml



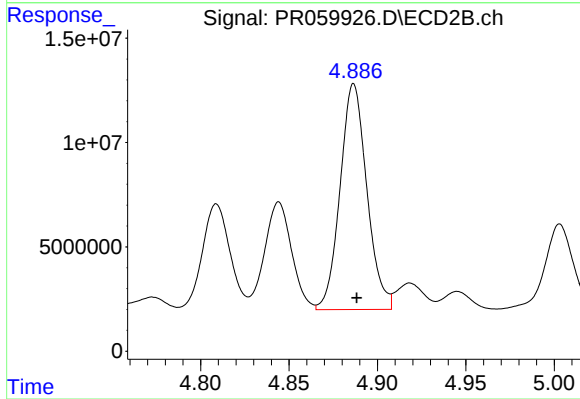
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 119136999
Conc: 755.00 ng/ml



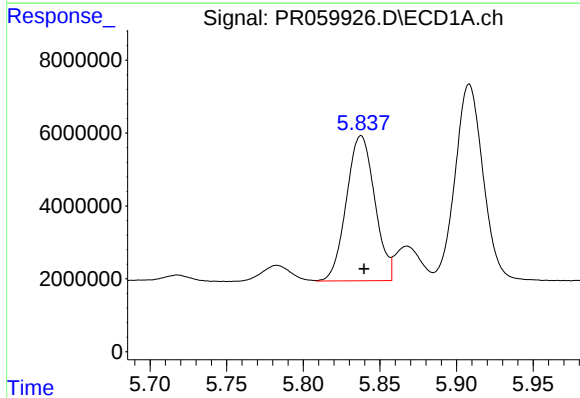
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 68089131
Conc: 733.80 ng/ml



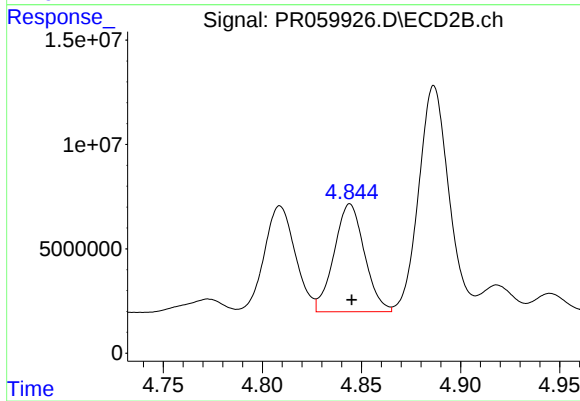
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.002 min
Response: 113992547
Conc: 799.99 ng/ml



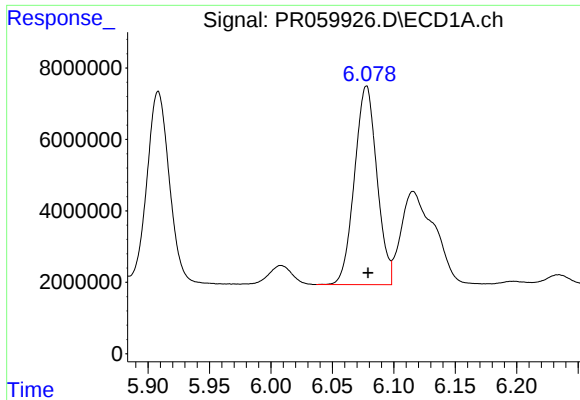
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 51239689
Conc: 511.19 ng/ml



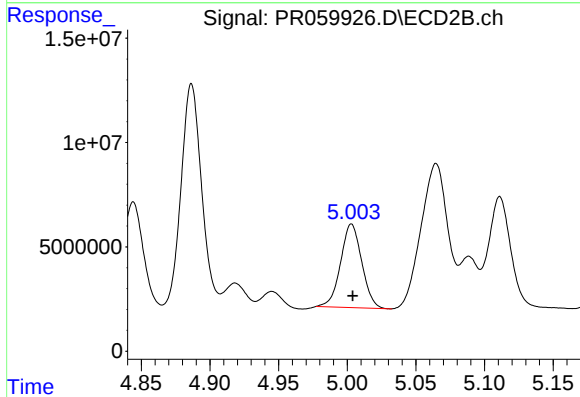
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 55185684
Conc: 237.30 ng/ml



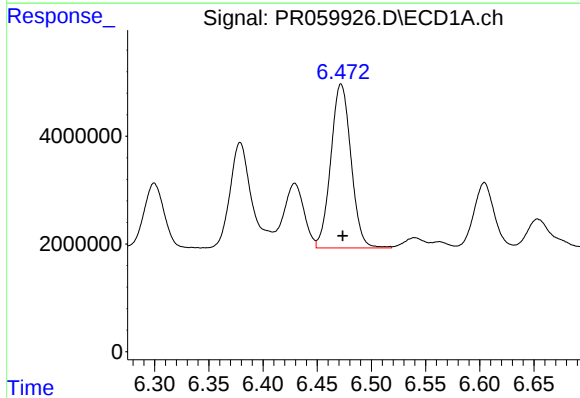
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 70588676
Conc: 464.91 ng/ml



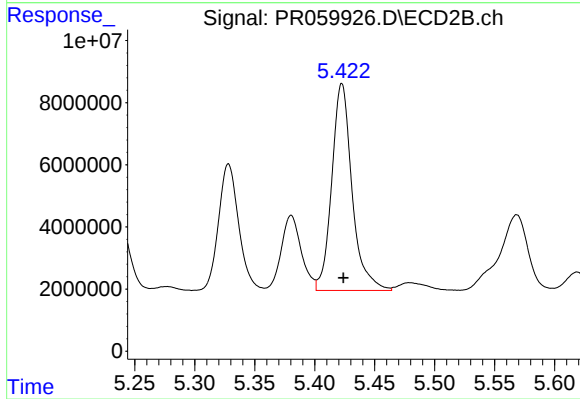
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 42909023
Conc: 213.72 ng/ml



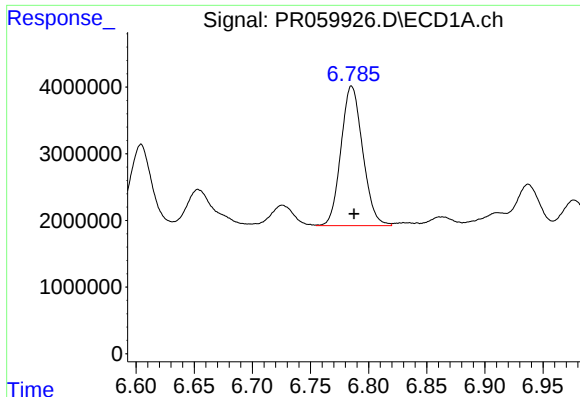
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 39507046
Conc: 254.24 ng/ml



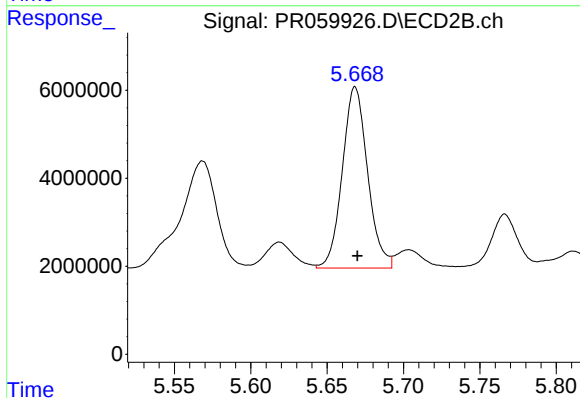
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 78429441
Conc: 244.76 ng/ml



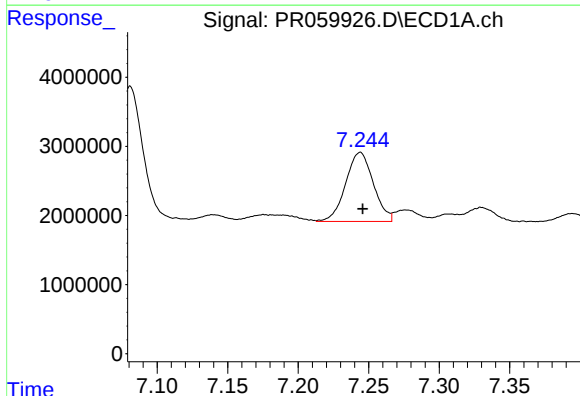
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 27189605
Conc: 246.78 ng/ml



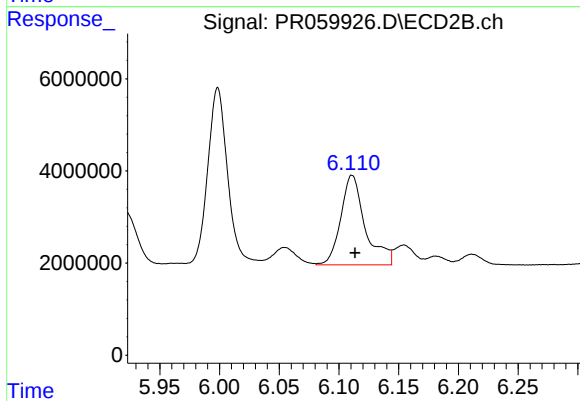
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 47421618
Conc: 264.38 ng/ml



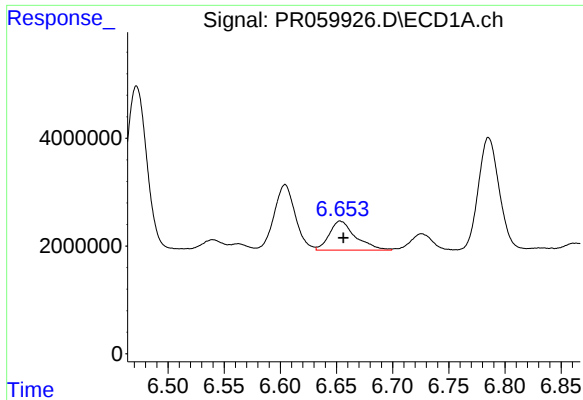
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 13679610
Conc: 111.51 ng/ml



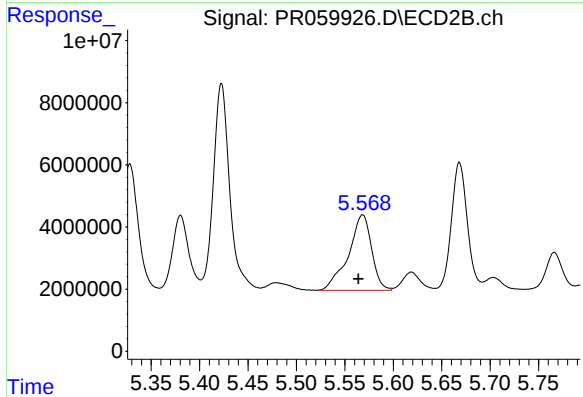
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 27742432
Conc: 100.32 ng/ml



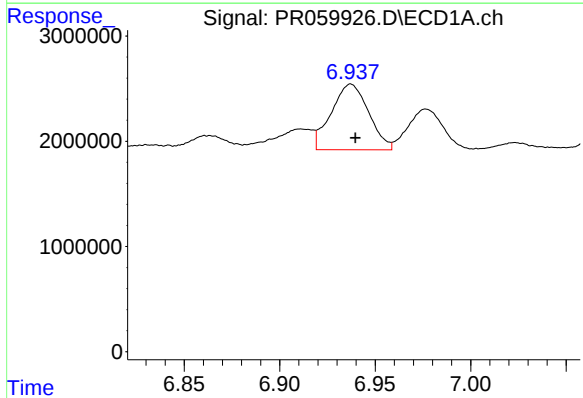
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 8797967
Conc: 71.52 ng/ml



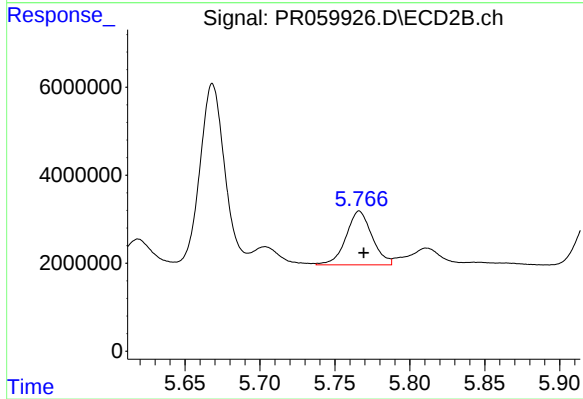
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 40633866
Conc: 177.68 ng/ml



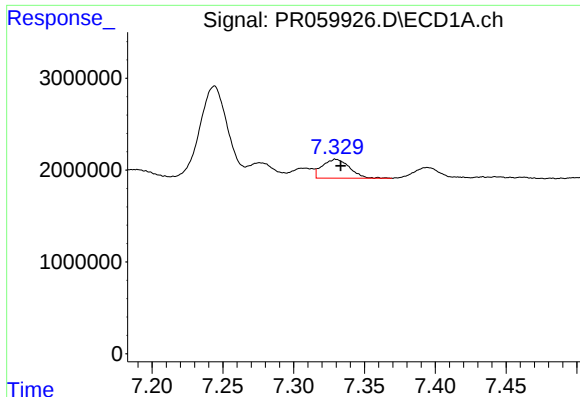
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 8512419
Conc: 60.59 ng/ml



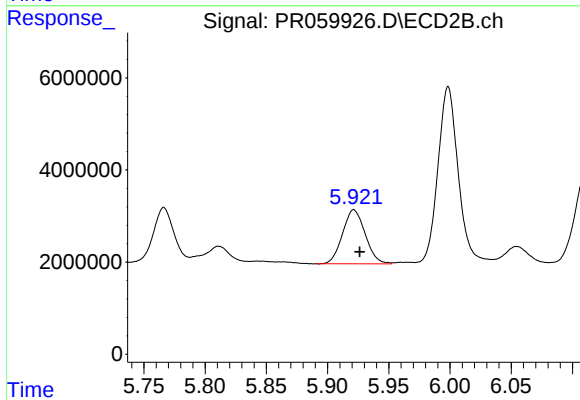
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 14805868
Conc: 55.04 ng/ml



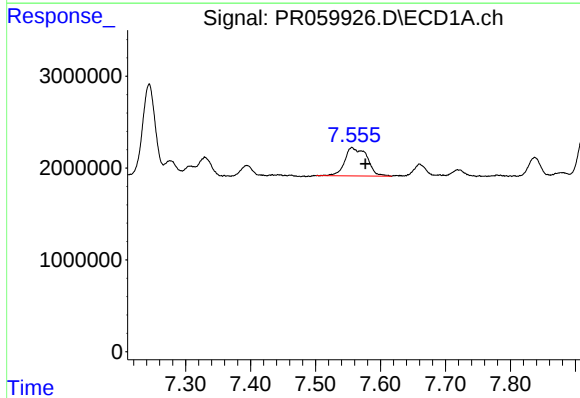
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 2744355
Conc: 25.34 ng/ml



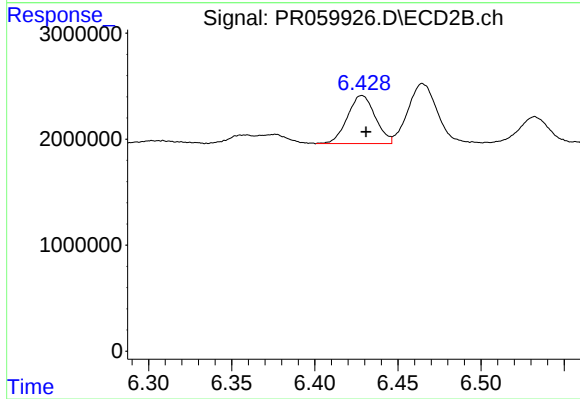
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 15093465
Conc: 59.58 ng/ml



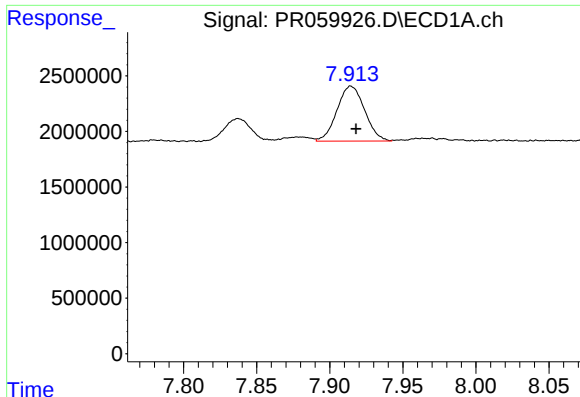
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 7360422
Conc: 59.67 ng/ml



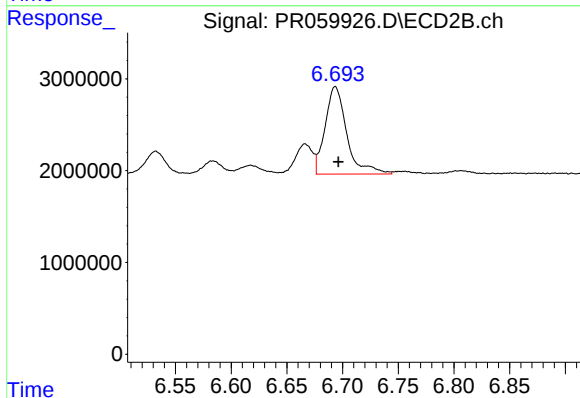
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 5265687
Conc: 25.04 ng/ml



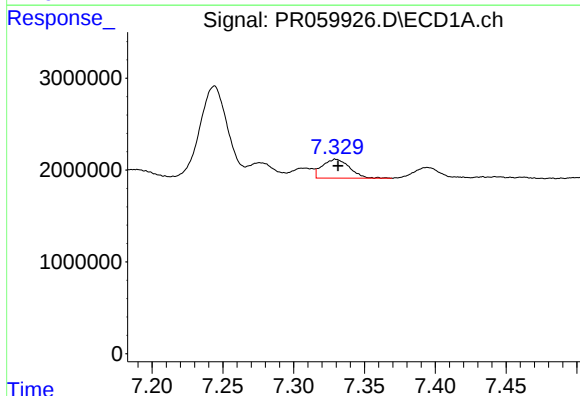
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 6526616
Conc: 28.36 ng/ml



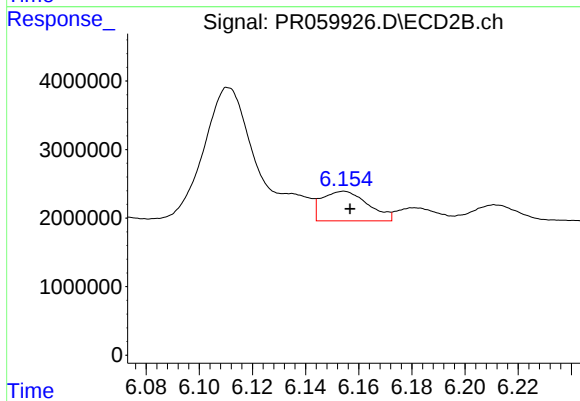
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 12947713
Conc: 27.24 ng/ml



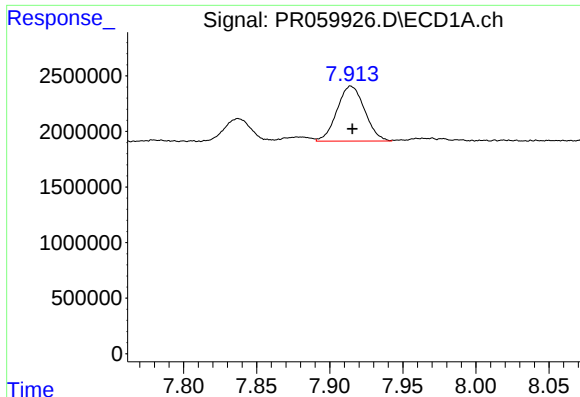
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 2744355
Conc: 17.87 ng/ml



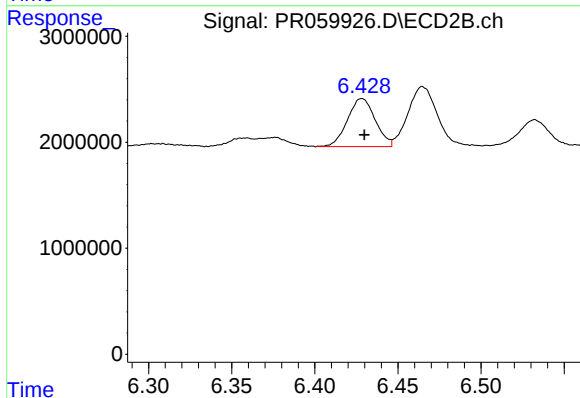
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 5210043
Conc: 17.05 ng/ml



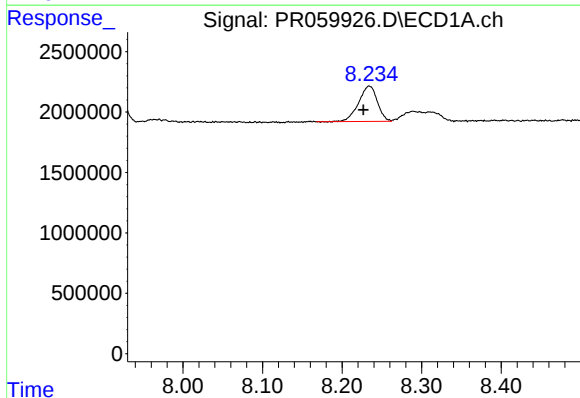
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 6526616
Conc: 25.16 ng/ml



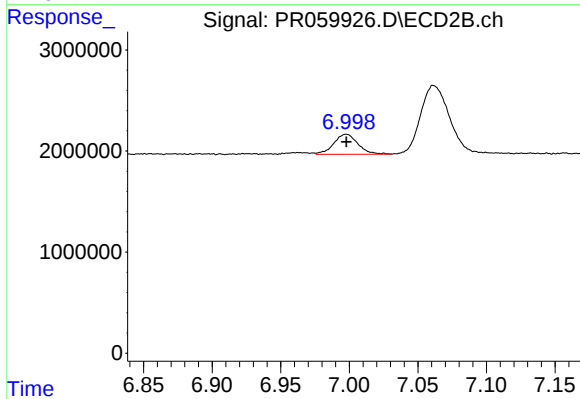
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 5265687
Conc: 19.37 ng/ml



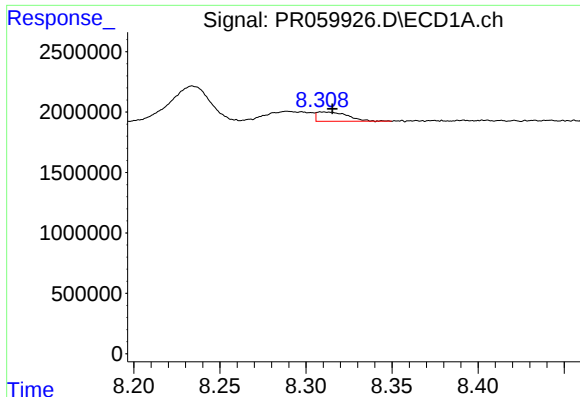
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 4795747
Conc: 25.53 ng/ml



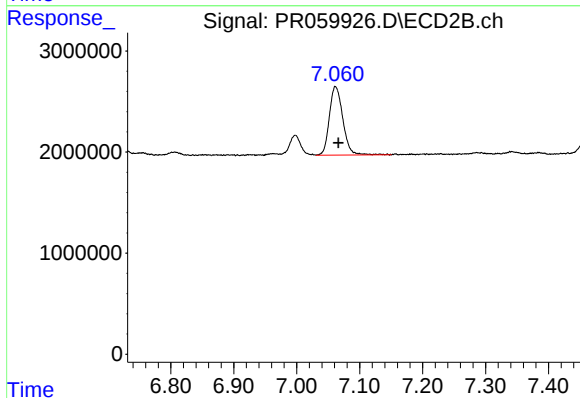
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2425538
Conc: 11.83 ng/ml



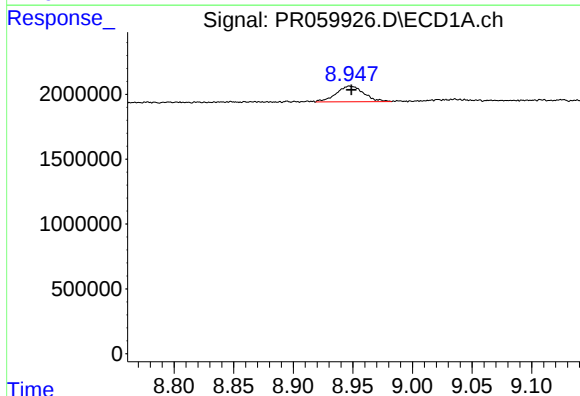
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 933967
Conc: 6.44 ng/ml



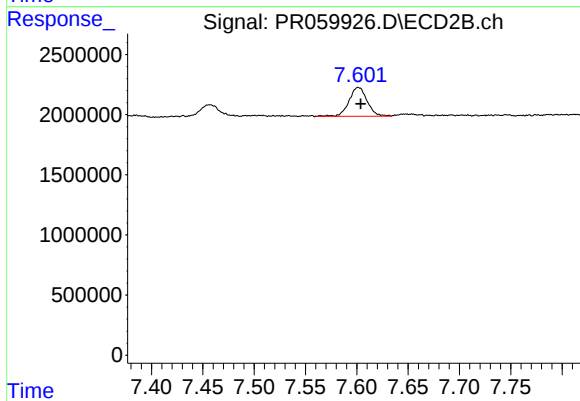
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 10101919
Conc: 26.36 ng/ml



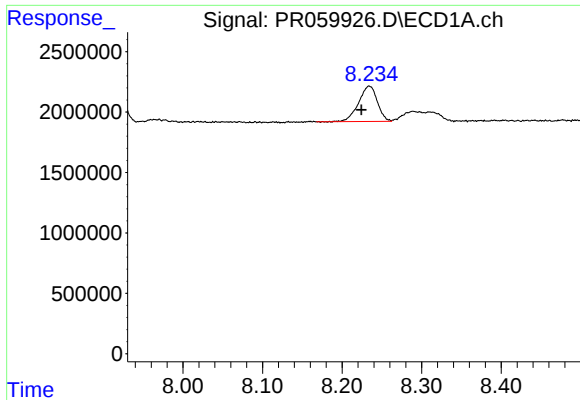
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1933575
Conc: 18.38 ng/ml



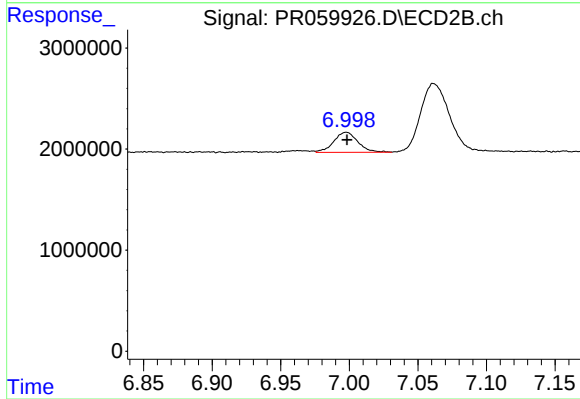
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 2947819
Conc: 17.42 ng/ml



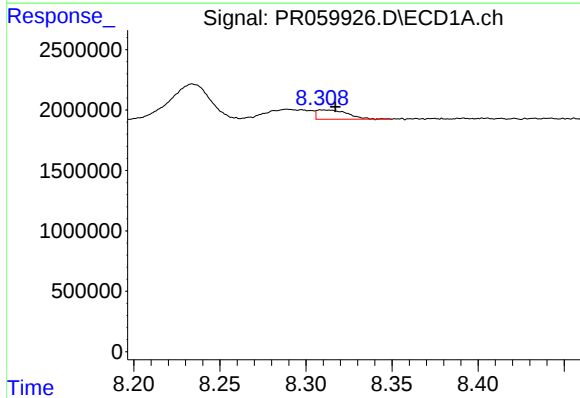
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 4795747
Conc: 10.85 ng/ml



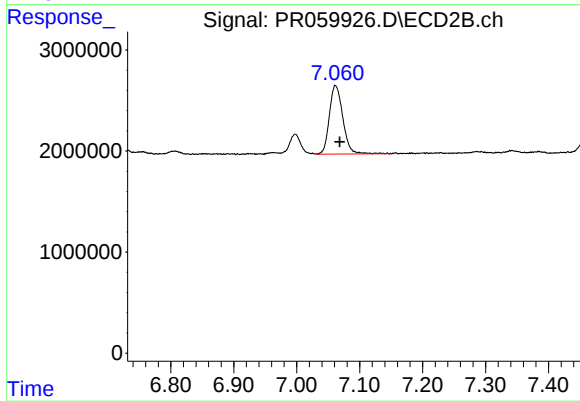
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2425538
Conc: 2.76 ng/ml



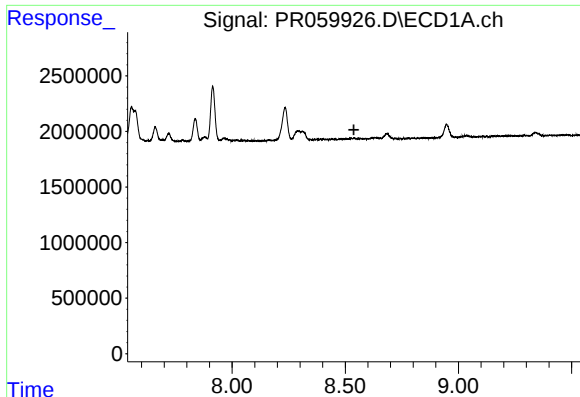
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 933967
Conc: 2.34 ng/ml



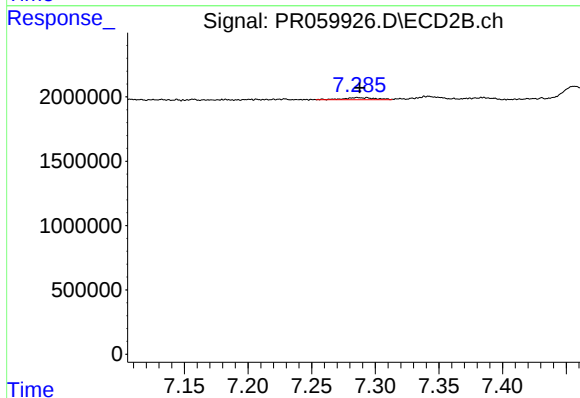
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 10101919
Conc: 12.81 ng/ml



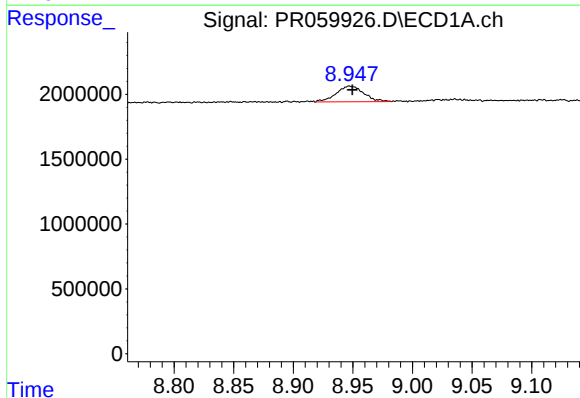
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



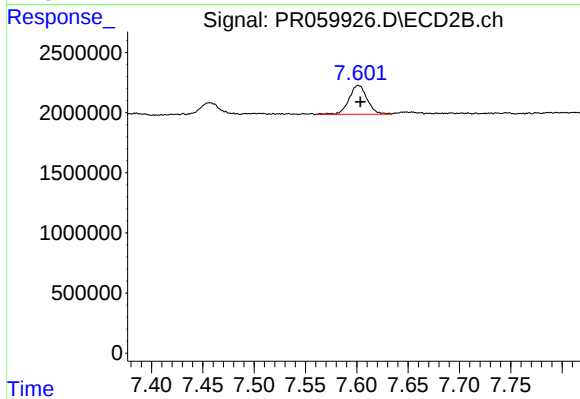
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 273827
Conc: 0.39 ng/ml



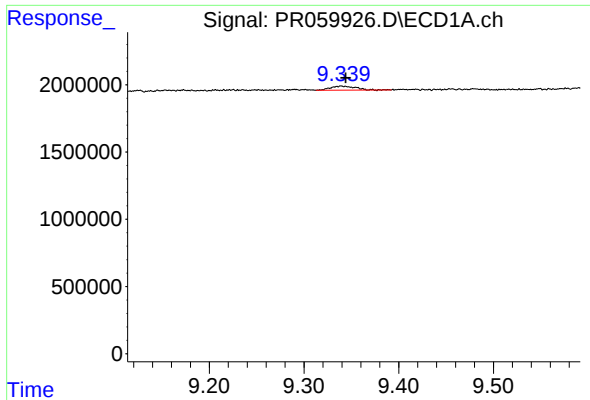
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 1933575
Conc: 12.26 ng/ml



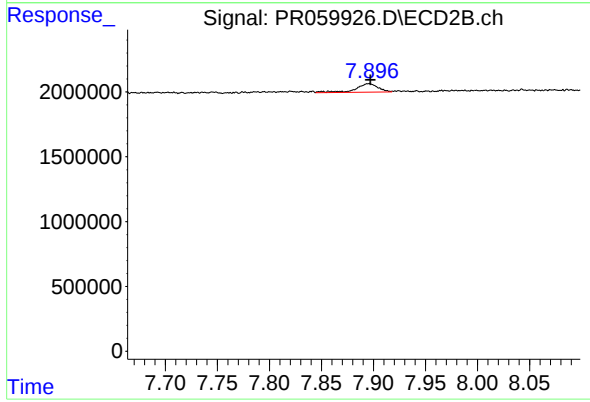
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 2947819
Conc: 11.12 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 536860
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 987576
Conc: 0.47 ng/ml