

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110921\
 Data File : PR052497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 14:39
 Operator : AJ\MA
 Sample : AIBLK54
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:04:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.687	3.855	74060981	60597051	20.580	20.545
2)	SA Decachlor...	10.626	8.867	139.1E6	134.7E6	41.641	41.431
Target Compounds							
3)	L1 AR-1016-1	5.887	4.893f	243278	374627	2.047	3.948 #
4)	L1 AR-1016-2	5.887	4.893f	243278	374627	1.461	2.636 #
5)	L1 AR-1016-3	5.964	0.000	112870	0	1.091	N.D. #
6)	L1 AR-1016-4	6.060	0.000	32751	0	0.389	N.D. #
7)	L1 AR-1016-5	6.356	0.000	35139	0	0.403	N.D. #
8)	L2 AR-1221-1	4.920	0.000	65049	0	1.510	N.D. #
9)	L2 AR-1221-2	5.002	4.155	1256448	796579	40.532	30.260 #
10)	L2 AR-1221-3	5.073	0.000	205556	0	2.076	N.D. #
11)	L3 AR-1232-1	5.073	0.000	205556	0	2.677	N.D. #
12)	L3 AR-1232-2	5.604	4.893f	184938	374627	4.731	6.001 #
13)	L3 AR-1232-3	5.887	0.000	243278	0	3.358	N.D. #
14)	L3 AR-1232-4	6.060	0.000	32751	0	0.908	N.D. #
15)	L3 AR-1232-5	6.140	0.000	182073	0	6.137	N.D. #
16)	L4 AR-1242-1	5.887	4.893f	243278	374627	2.488	4.852 #
17)	L4 AR-1242-2	5.887	4.893f	243278	374627	1.782	3.266 #
18)	L4 AR-1242-3	5.964	0.000	112870	0	1.316	N.D. #
19)	L4 AR-1242-4	6.060	0.000	32751	0	0.471	N.D. #
20)	L4 AR-1242-5	6.804	0.000	170872	0	2.241	N.D. #
21)	L5 AR-1248-1	5.887	4.893f	243278	374627	3.353	6.381 #
22)	L5 AR-1248-2	6.140	0.000	182073	0	1.717	N.D. #
23)	L5 AR-1248-3	6.356	0.000	35139	0	0.301	N.D. #
24)	L5 AR-1248-4	6.777	0.000	258840	0	1.985	N.D. #
25)	L5 AR-1248-5	6.804	0.000	170872	0	1.365	N.D. #
26)	L6 AR-1254-1	6.744	0.000	78736	0	0.594	N.D. #
27)	L6 AR-1254-2	6.947	0.000	126395	0	0.617	N.D. #
28)	L6 AR-1254-3	7.377f	0.000	513950	0	2.420	N.D. #
29)	L6 AR-1254-4	7.634	0.000	476576	0	2.952	N.D. #
30)	L6 AR-1254-5	8.039	0.000	1105823	0	6.307	N.D. #
31)	L7 AR-1260-1	7.491	0.000	230908	0	1.568	N.D. #
32)	L7 AR-1260-2	7.752	6.595	1365647	277892	7.683	1.661 #
33)	L7 AR-1260-3	8.104	6.728	727379	956703	5.230	5.762
34)	L7 AR-1260-4	8.354	0.000	477393	0	2.930	N.D. #
35)	L7 AR-1260-5	8.681	0.000	1177432	0	3.689	N.D. #
36)	L8 AR-1262-1	8.104	0.000	727379	0	2.801	N.D. #
37)	L8 AR-1262-2	8.681	0.000	1177432	0	2.464	N.D. #
38)	L8 AR-1262-3	9.044f	7.740	2524684	825241	11.874	3.997 #
39)	L8 AR-1262-4	9.110	7.805	237634	263848	1.904	0.675 #
40)	L8 AR-1262-5	9.812	0.000	761855	0	4.135	N.D. #
41)	L9 AR-1268-1	9.044f	7.740	2524684	825241	5.724	1.796 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110921\
 Data File : PR052497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 14:39
 Operator : AJ\MA
 Sample : AIBLK54
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:04:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

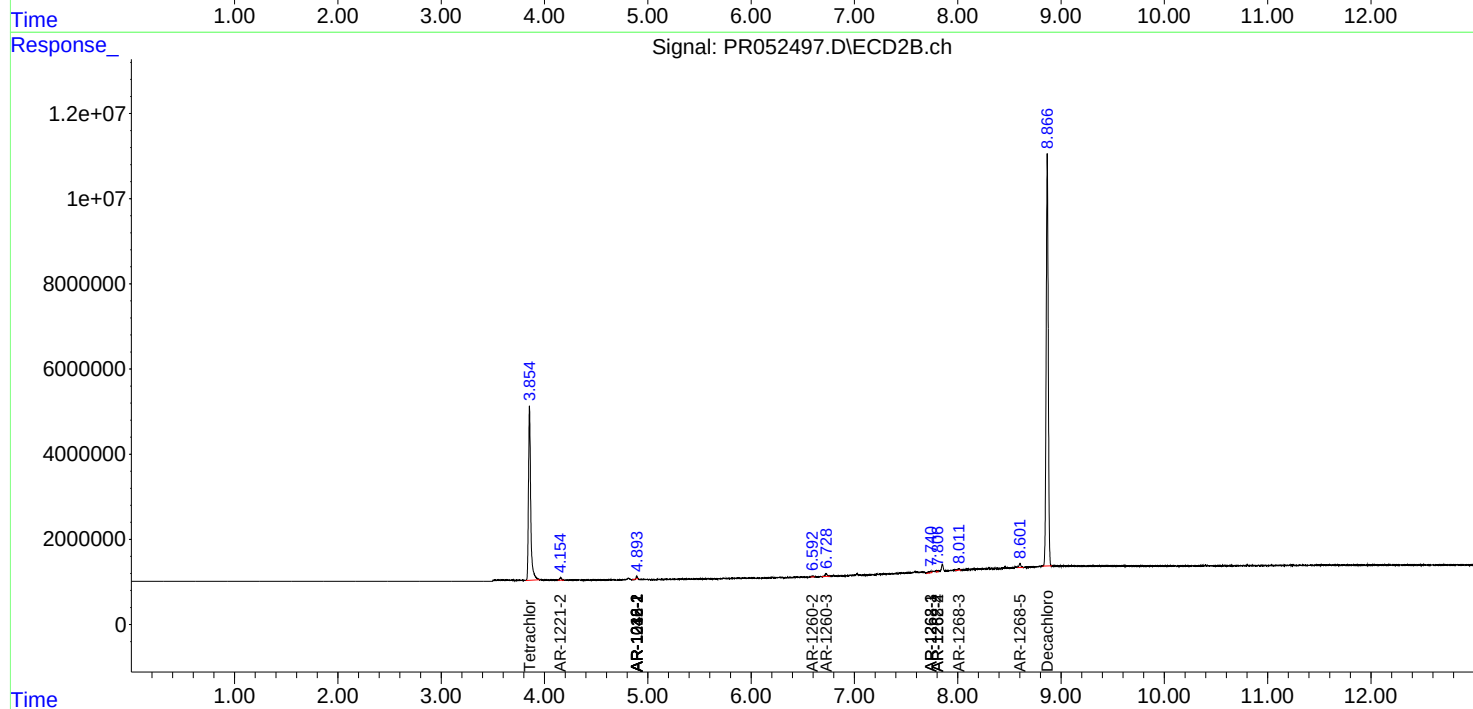
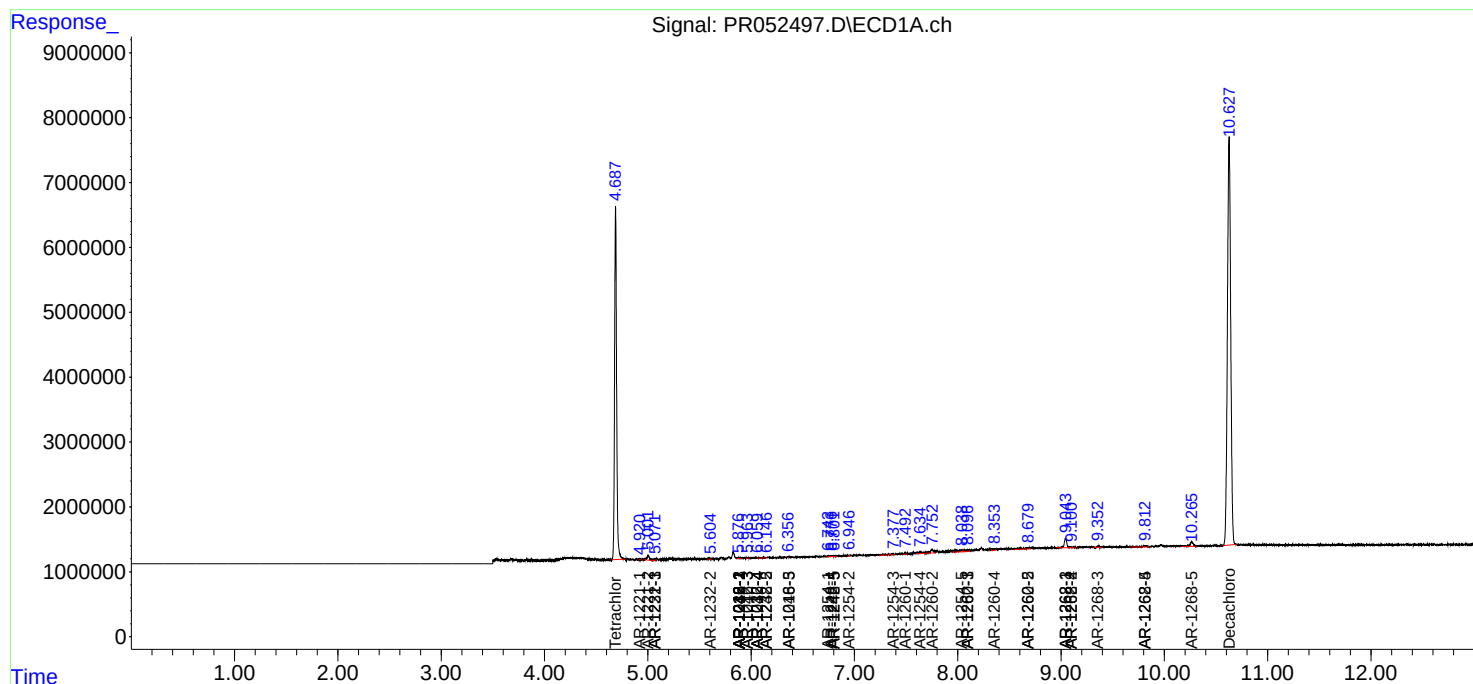
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.110	7.805	237634	263848	0.589	0.614
43) L9	AR-1268-3	9.357	8.012	236566	579618	0.685	1.577 #
44) L9	AR-1268-4	9.812	0.000	761855	0	4.809	N.D. #
45) L9	AR-1268-5	10.265	8.602	1595735	1083878	1.405	0.927 #

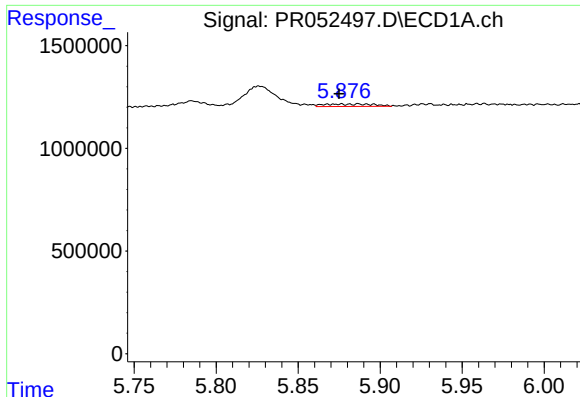
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110921\
Data File : PR052497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2021 14:39
Operator : AJ\MA
Sample : AIBLK54
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:04:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

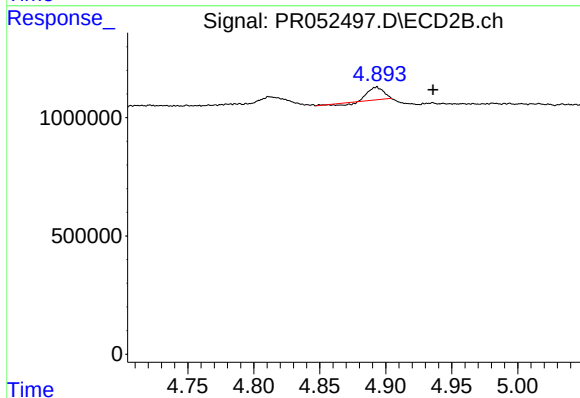
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





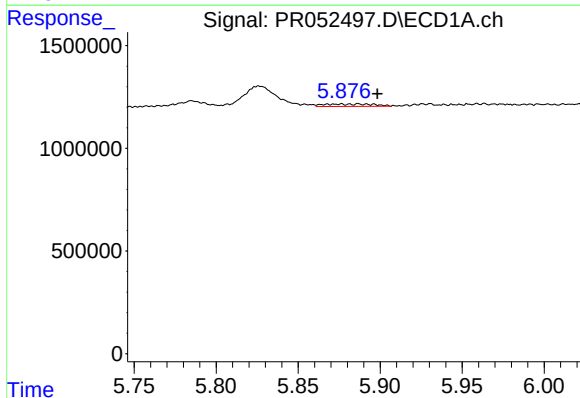
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.012 min
Response: 243278
Conc: 2.05 ng/ml



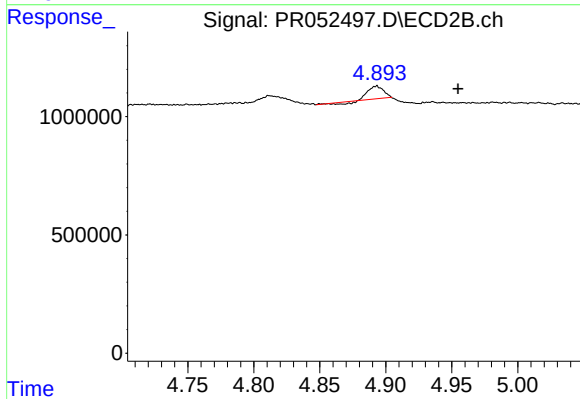
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 374627
Conc: 3.95 ng/ml



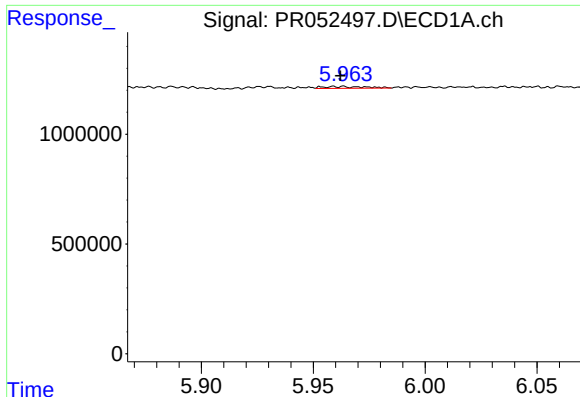
#4 AR-1016-2

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 243278
Conc: 1.46 ng/ml



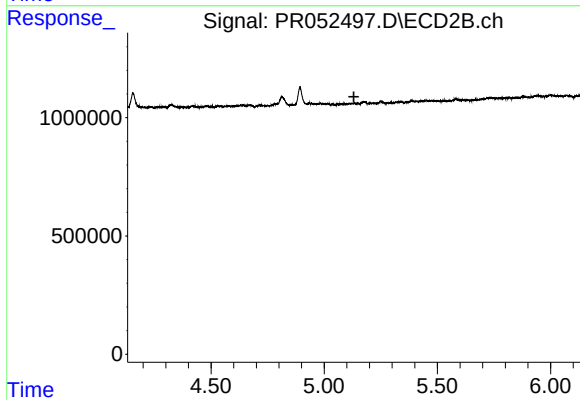
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.062 min
Response: 374627
Conc: 2.64 ng/ml



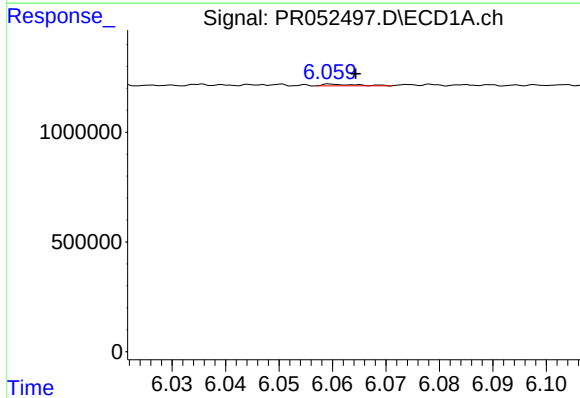
#5 AR-1016-3

R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 112870
Conc: 1.09 ng/ml



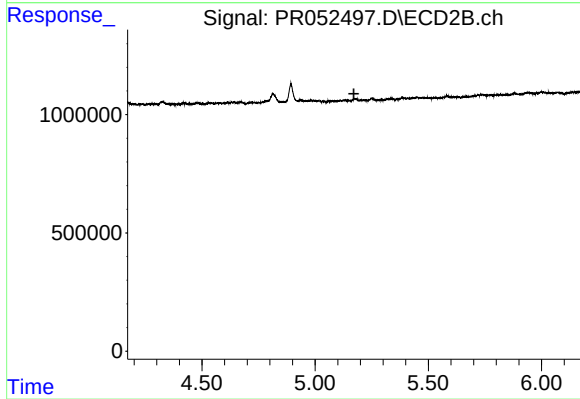
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



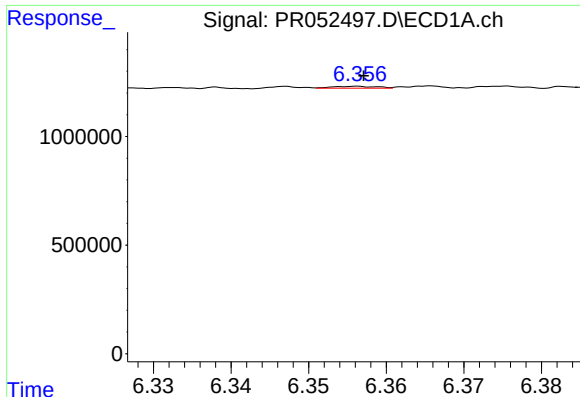
#6 AR-1016-4

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 32751
Conc: 0.39 ng/ml



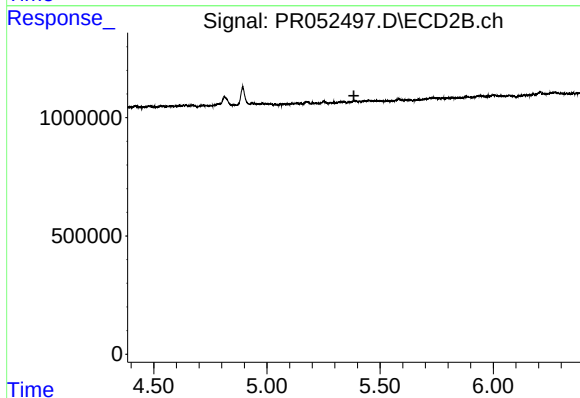
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



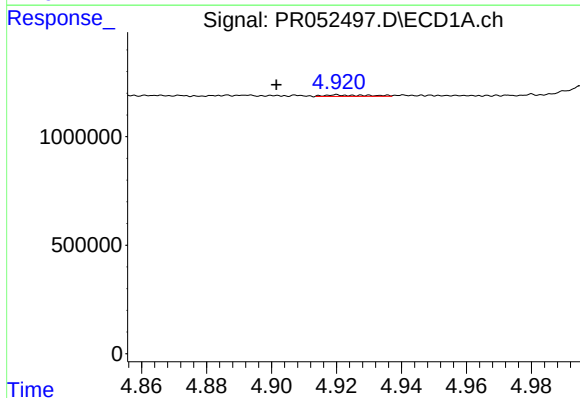
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 35139
Conc: 0.40 ng/ml



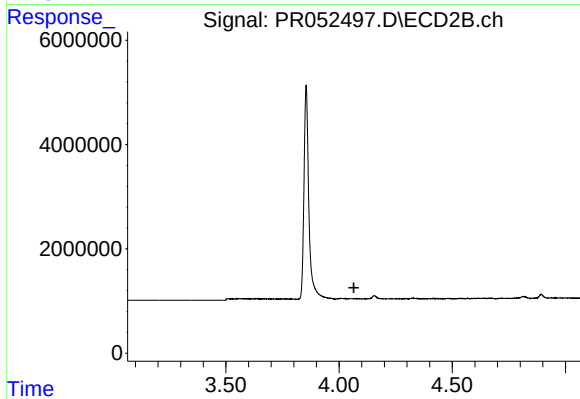
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



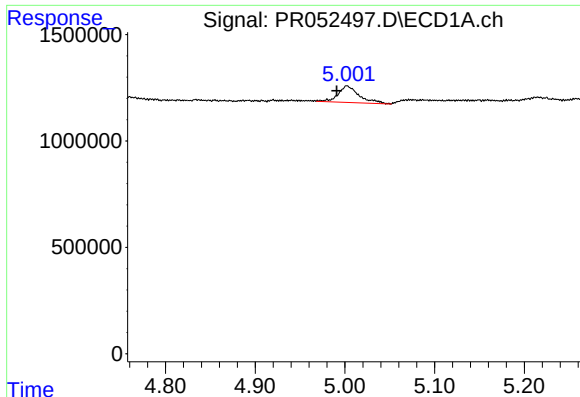
#8 AR-1221-1

R.T.: 4.920 min
Delta R.T.: 0.019 min
Response: 65049
Conc: 1.51 ng/ml



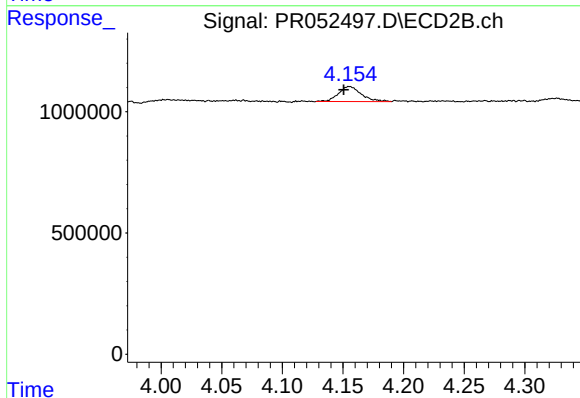
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



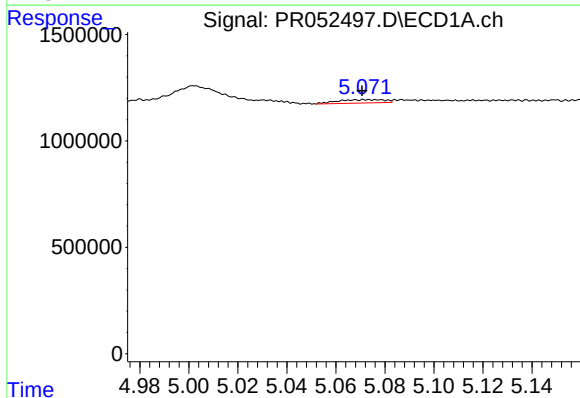
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.012 min
Response: 1256448
Conc: 40.53 ng/ml



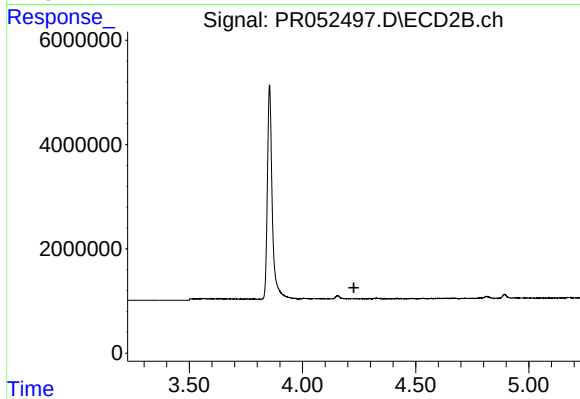
#9 AR-1221-2

R.T.: 4.155 min
Delta R.T.: 0.005 min
Response: 796579
Conc: 30.26 ng/ml



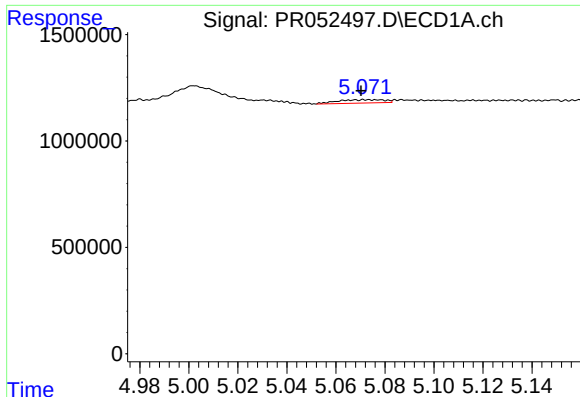
#10 AR-1221-3

R.T.: 5.073 min
Delta R.T.: 0.003 min
Response: 205556
Conc: 2.08 ng/ml



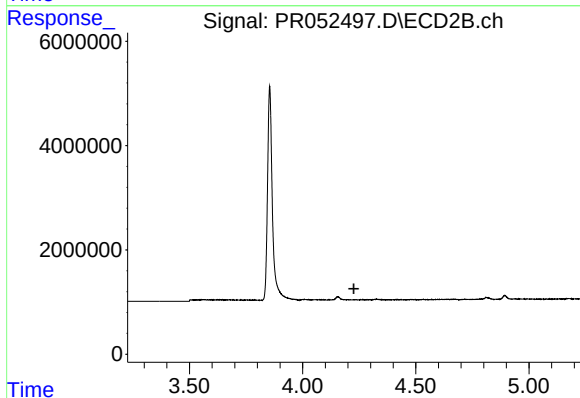
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



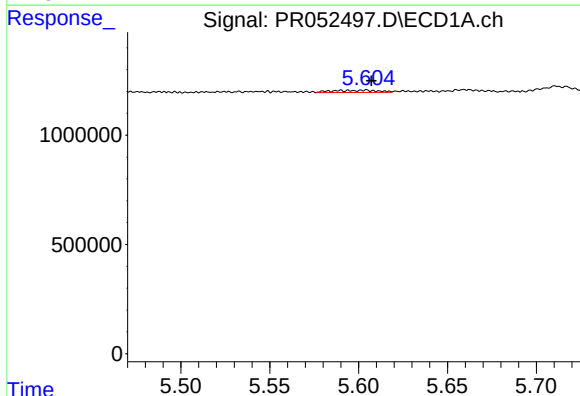
#11 AR-1232-1

R.T.: 5.073 min
Delta R.T.: 0.003 min
Response: 205556
Conc: 2.68 ng/ml



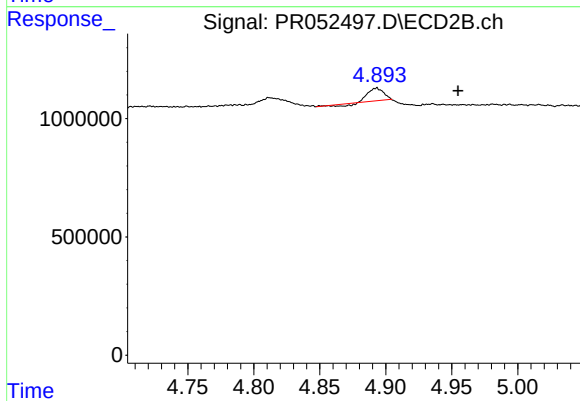
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



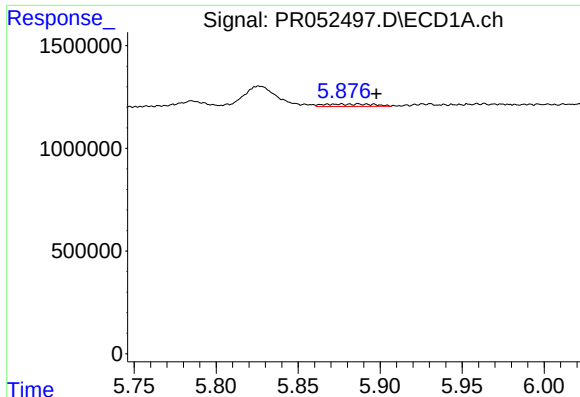
#12 AR-1232-2

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 184938
Conc: 4.73 ng/ml



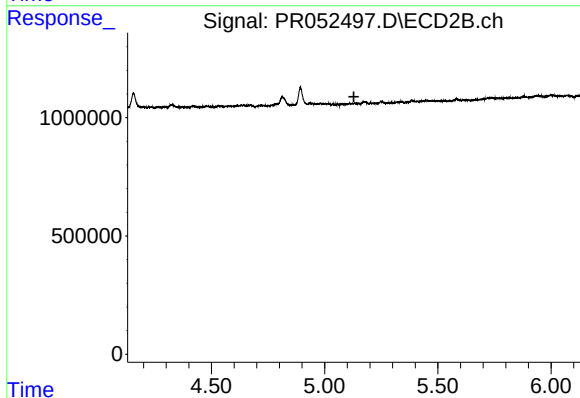
#12 AR-1232-2

R.T.: 4.893 min
Delta R.T.: -0.061 min
Response: 374627
Conc: 6.00 ng/ml



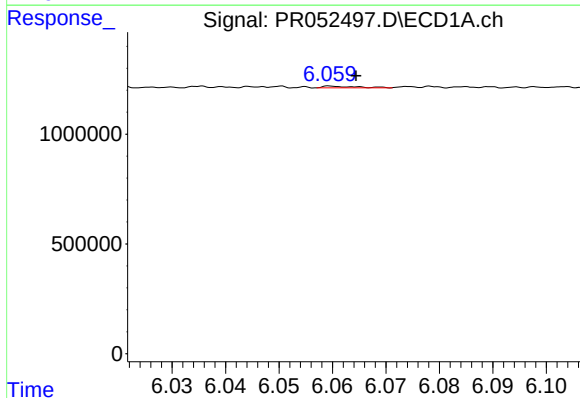
#13 AR-1232-3

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 243278
Conc: 3.36 ng/ml



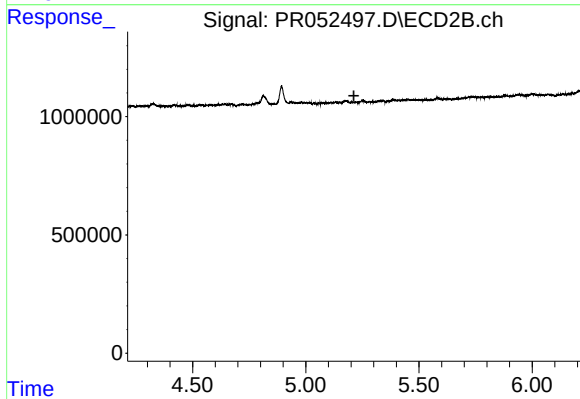
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



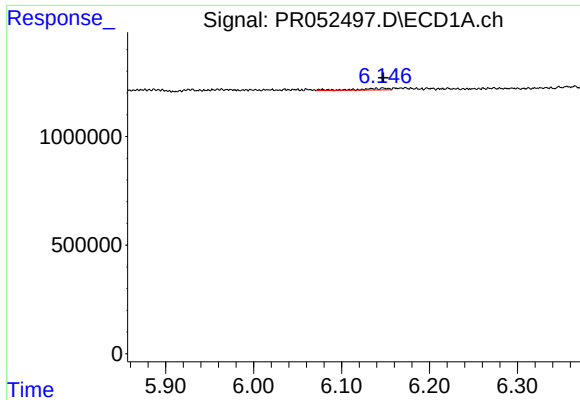
#14 AR-1232-4

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 32751
Conc: 0.91 ng/ml



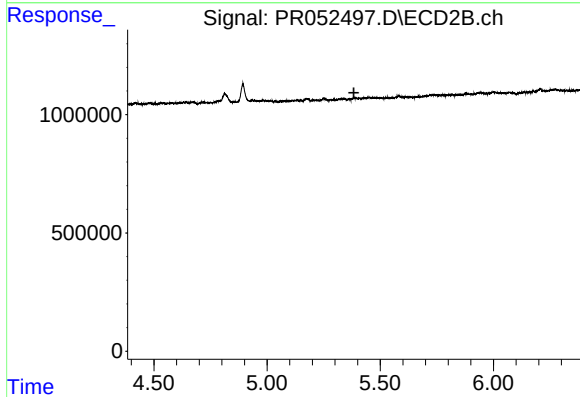
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



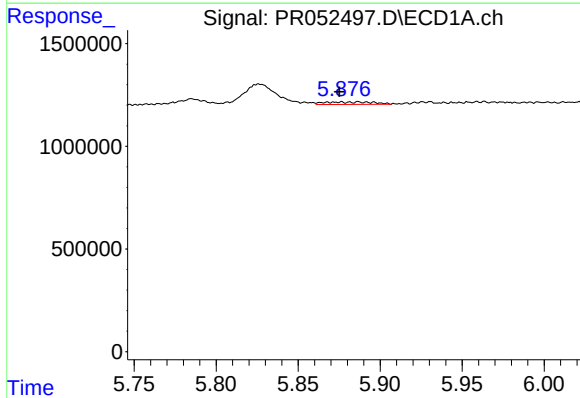
#15 AR-1232-5

R.T.: 6.140 min
Delta R.T.: -0.008 min
Response: 182073
Conc: 6.14 ng/ml



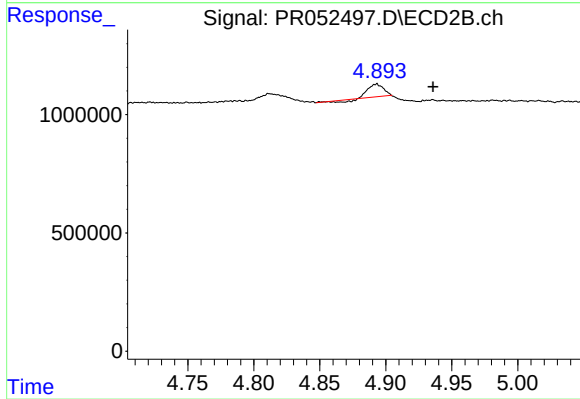
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.383 min
Response: 0
Conc: N.D.



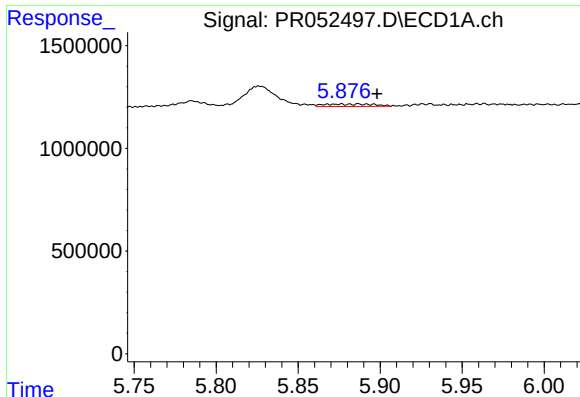
#16 AR-1242-1

R.T.: 5.887 min
Delta R.T.: 0.012 min
Response: 243278
Conc: 2.49 ng/ml



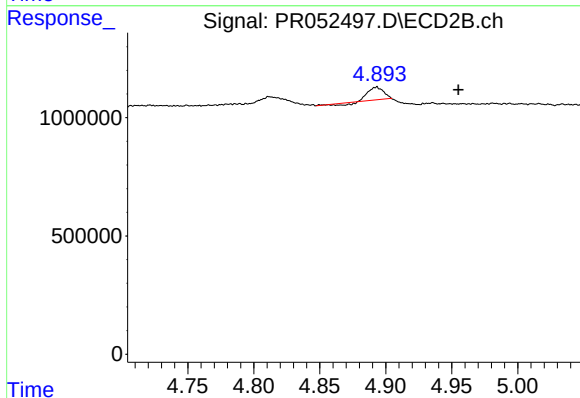
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 374627
Conc: 4.85 ng/ml



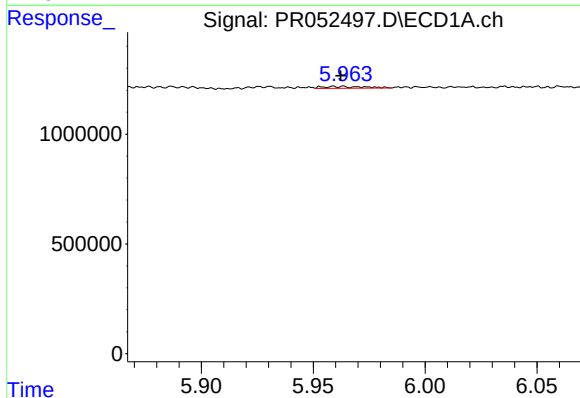
#17 AR-1242-2

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 243278
Conc: 1.78 ng/ml



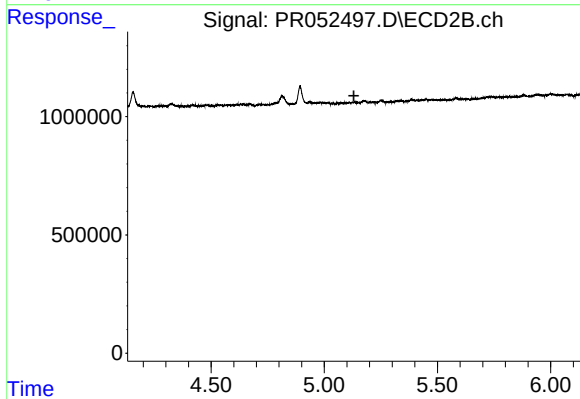
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: -0.062 min
Response: 374627
Conc: 3.27 ng/ml



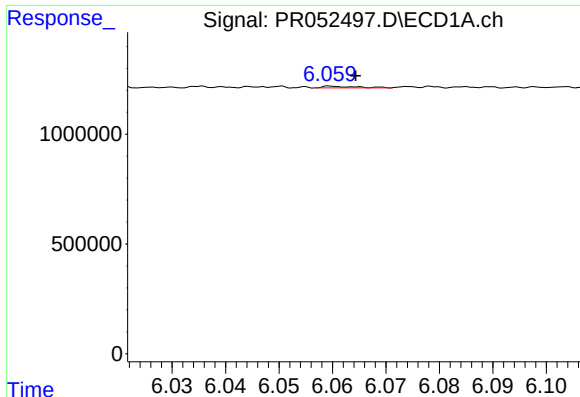
#18 AR-1242-3

R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 112870
Conc: 1.32 ng/ml



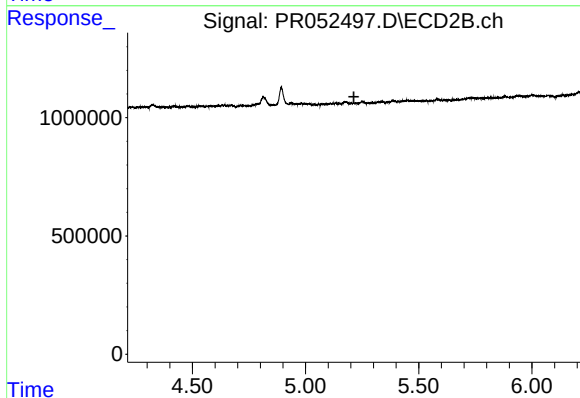
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



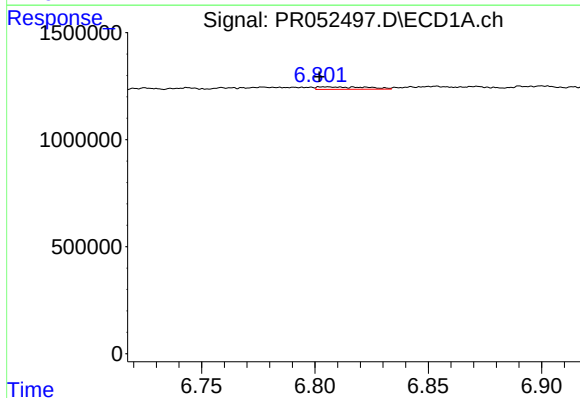
#19 AR-1242-4

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 32751
Conc: 0.47 ng/ml



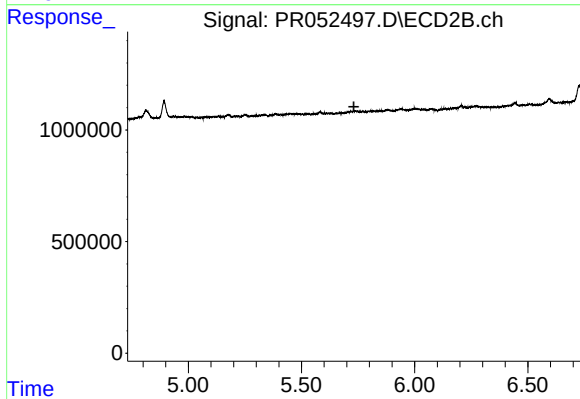
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



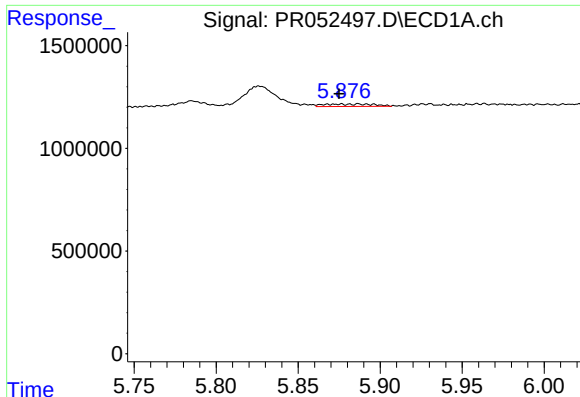
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: 0.003 min
Response: 170872
Conc: 2.24 ng/ml



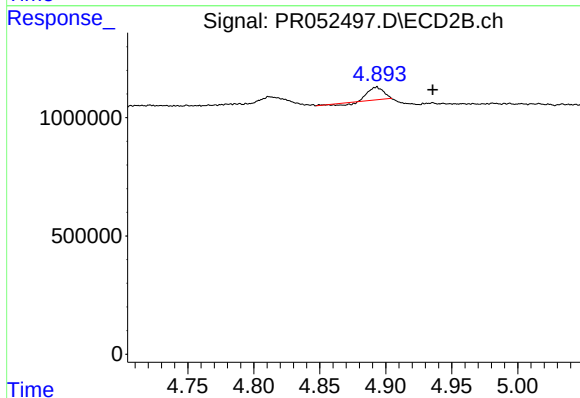
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



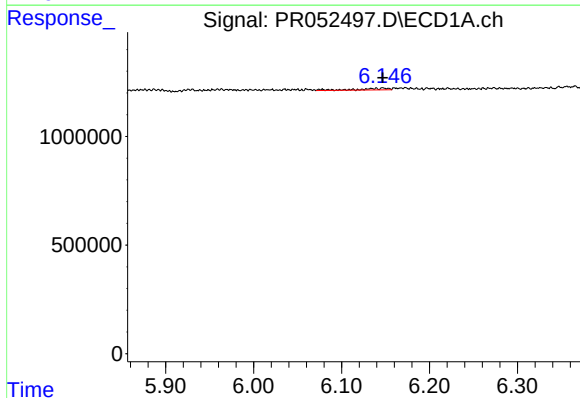
#21 AR-1248-1

R.T.: 5.887 min
Delta R.T.: 0.012 min
Response: 243278
Conc: 3.35 ng/ml



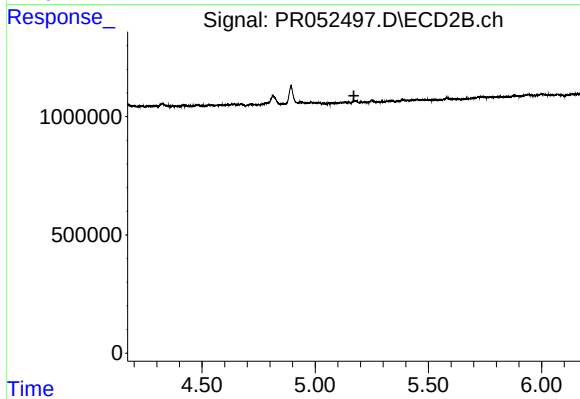
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 374627
Conc: 6.38 ng/ml



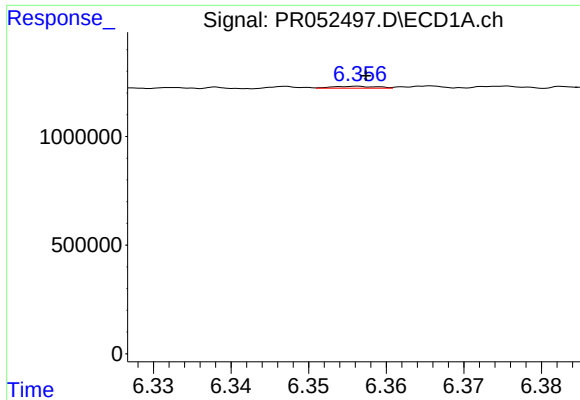
#22 AR-1248-2

R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 182073
Conc: 1.72 ng/ml



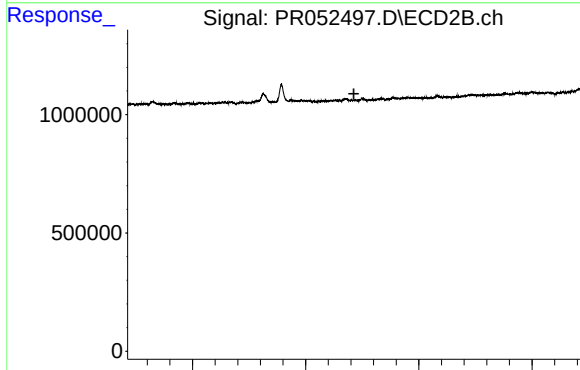
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



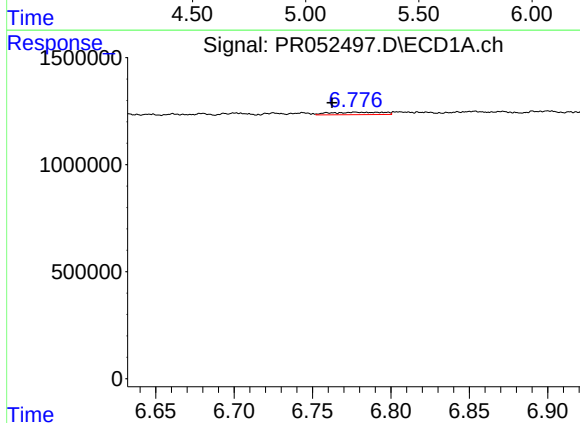
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 35139
Conc: 0.30 ng/ml



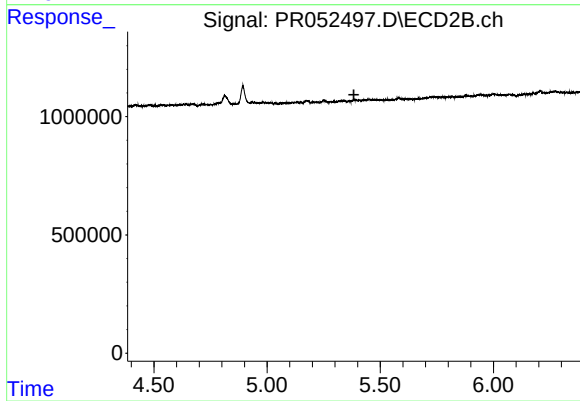
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



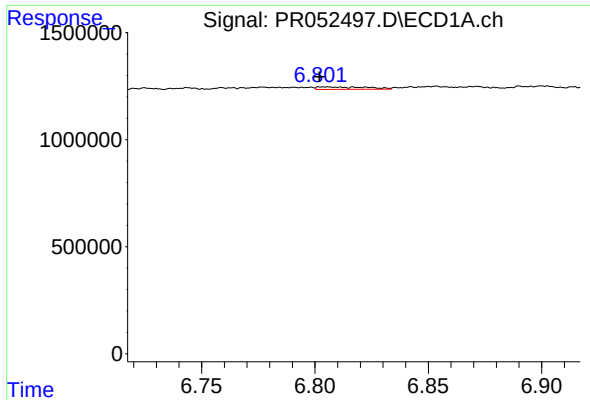
#24 AR-1248-4

R.T.: 6.777 min
Delta R.T.: 0.015 min
Response: 258840
Conc: 1.98 ng/ml



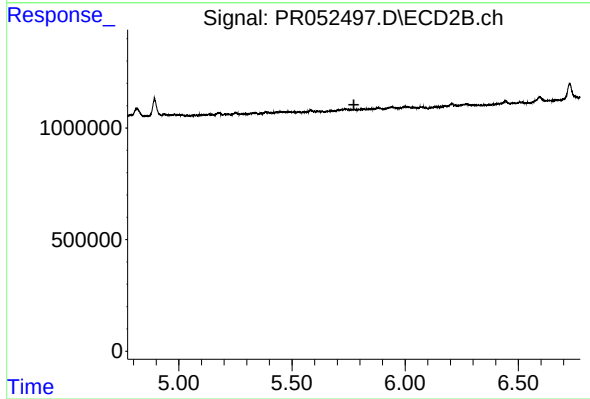
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



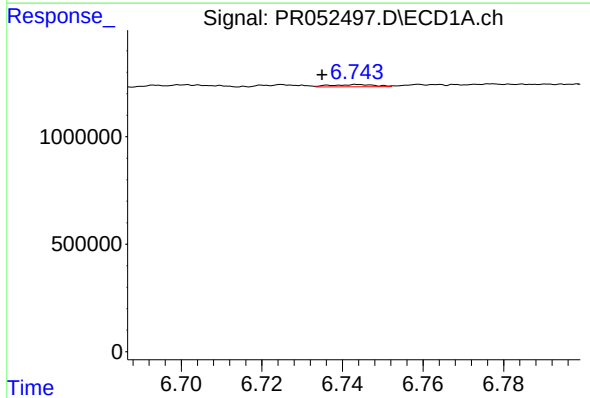
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 170872
Conc: 1.37 ng/ml



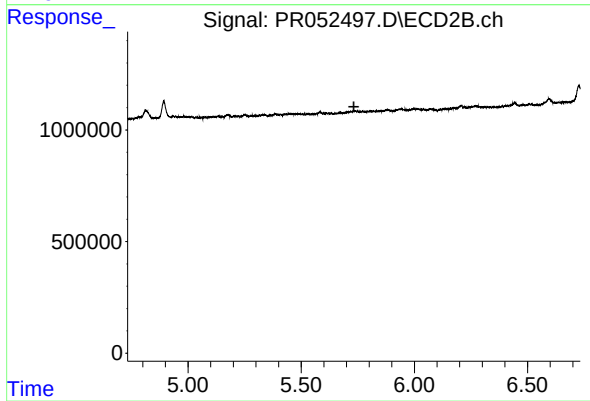
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



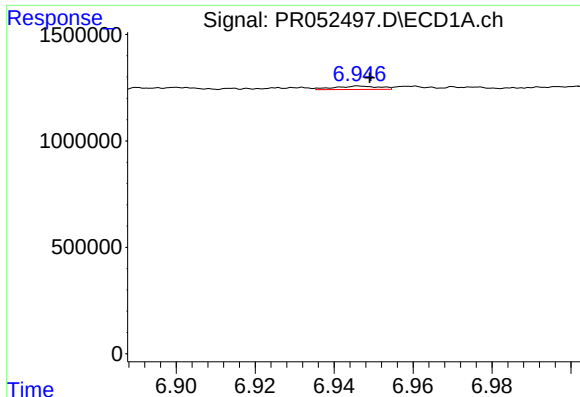
#26 AR-1254-1

R.T.: 6.744 min
Delta R.T.: 0.009 min
Response: 78736
Conc: 0.59 ng/ml



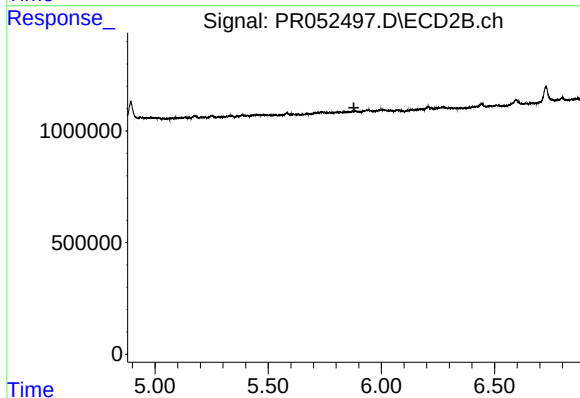
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



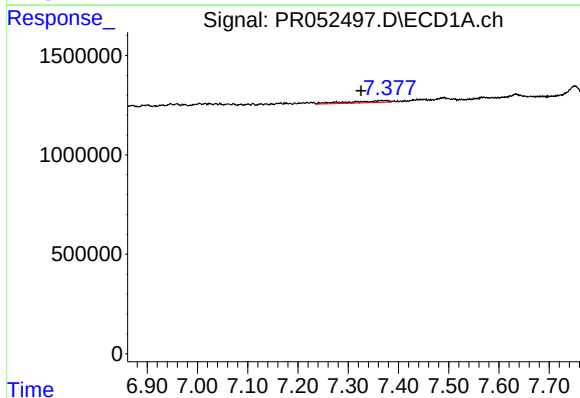
#27 AR-1254-2

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 126395
Conc: 0.62 ng/ml



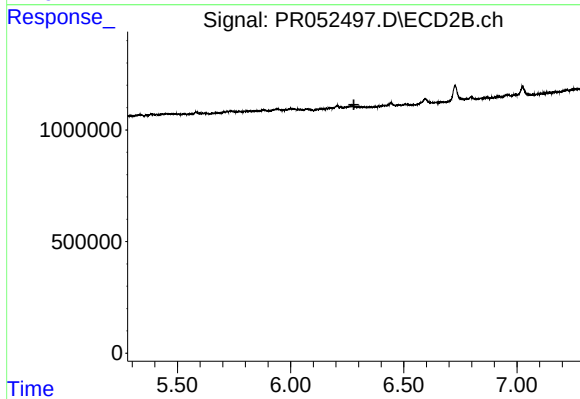
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.878 min
Response: 0
Conc: N.D.



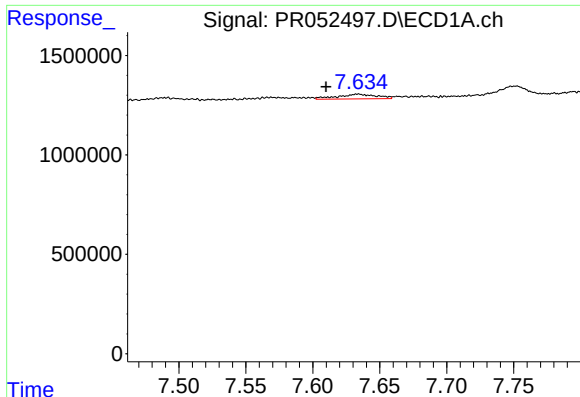
#28 AR-1254-3

R.T.: 7.377 min
Delta R.T.: 0.052 min
Response: 513950
Conc: 2.42 ng/ml



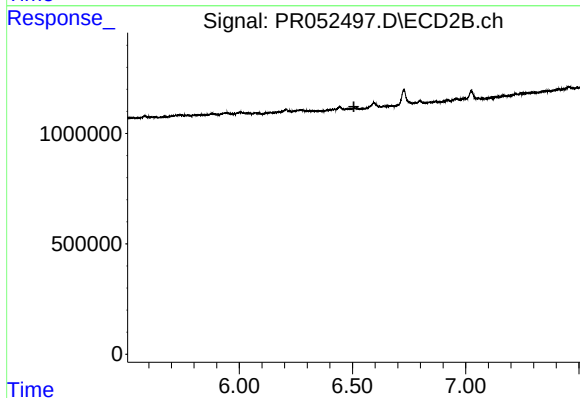
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



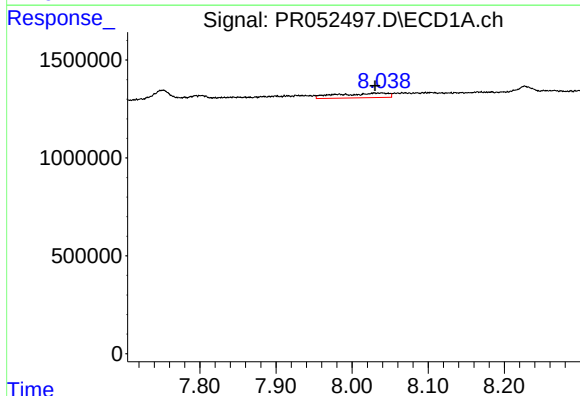
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: 0.024 min
Response: 476576
Conc: 2.95 ng/ml



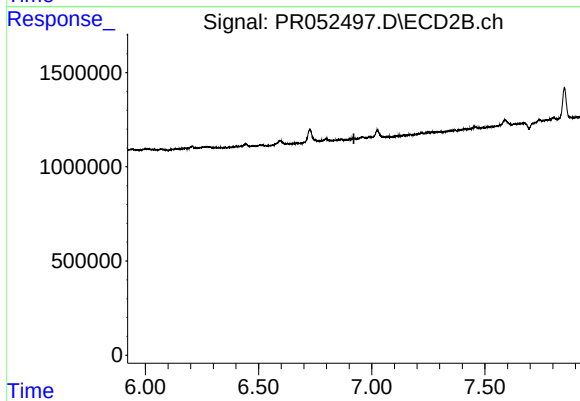
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



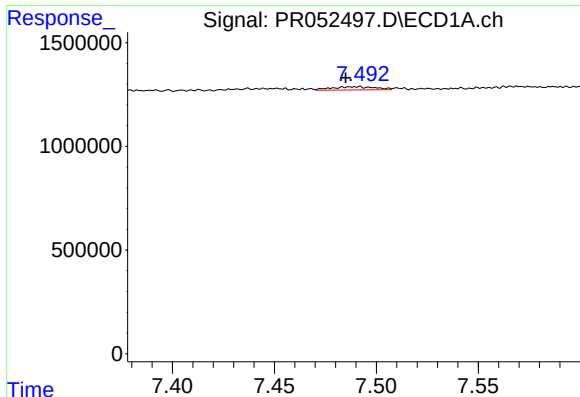
#30 AR-1254-5

R.T.: 8.039 min
Delta R.T.: 0.009 min
Response: 1105823
Conc: 6.31 ng/ml



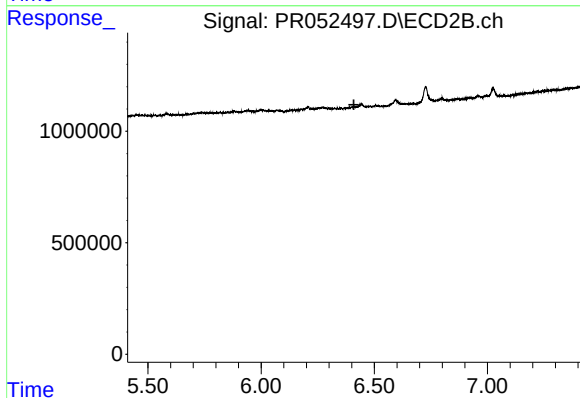
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



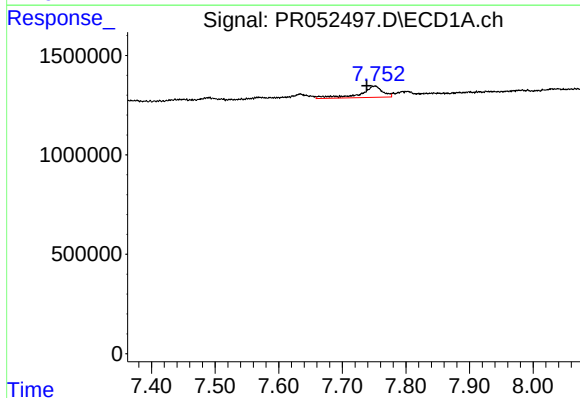
#31 AR-1260-1

R.T.: 7.491 min
Delta R.T.: 0.006 min
Response: 230908
Conc: 1.57 ng/ml



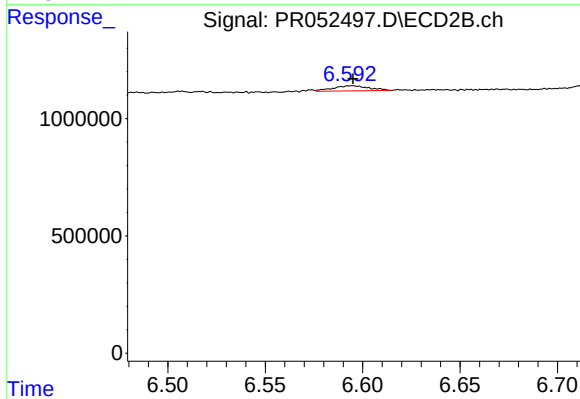
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



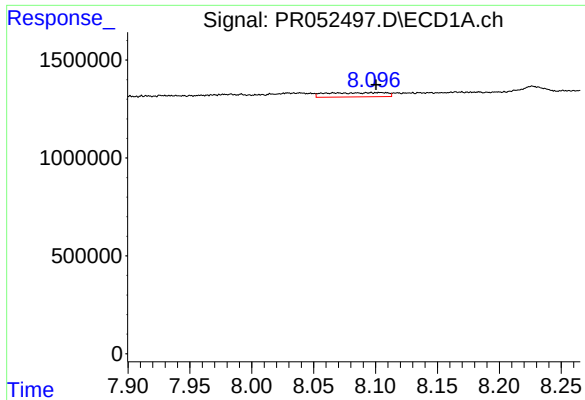
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.013 min
Response: 1365647
Conc: 7.68 ng/ml



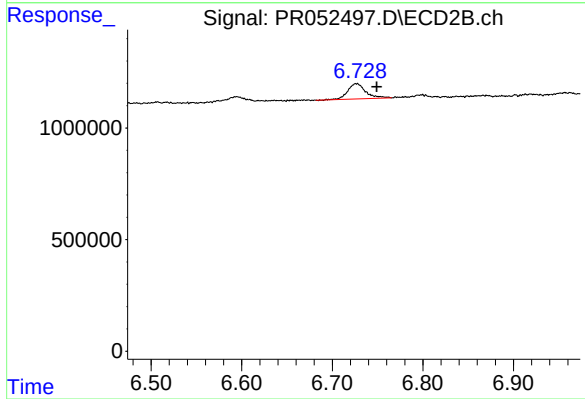
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 277892
Conc: 1.66 ng/ml



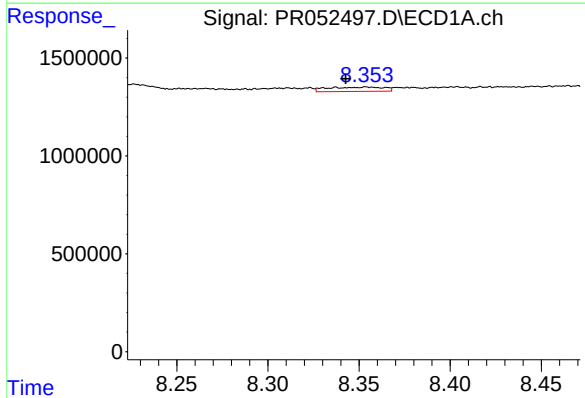
#33 AR-1260-3

R.T.: 8.104 min
Delta R.T.: 0.003 min
Response: 727379
Conc: 5.23 ng/ml



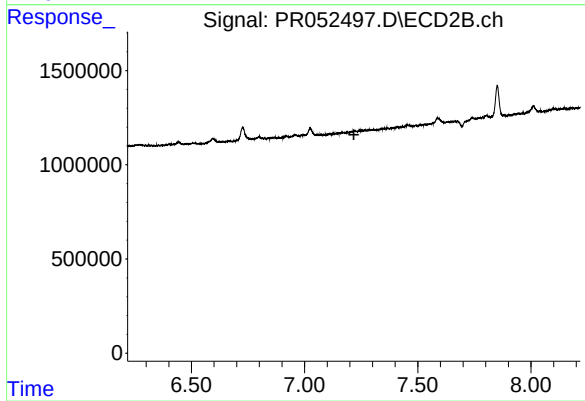
#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: -0.021 min
Response: 956703
Conc: 5.76 ng/ml



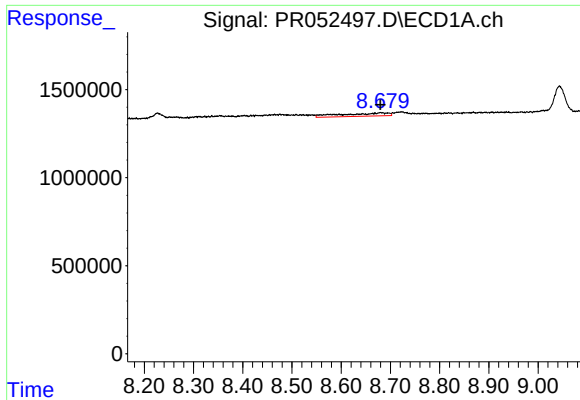
#34 AR-1260-4

R.T.: 8.354 min
Delta R.T.: 0.011 min
Response: 477393
Conc: 2.93 ng/ml



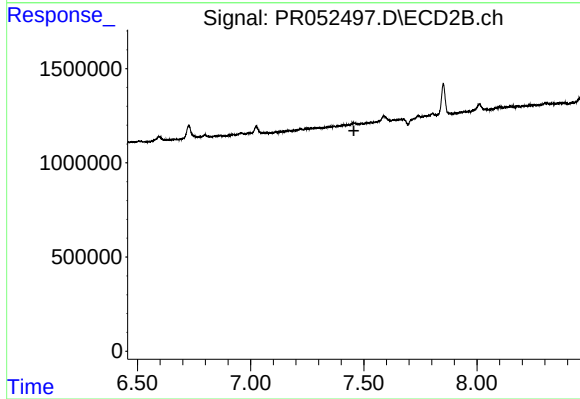
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



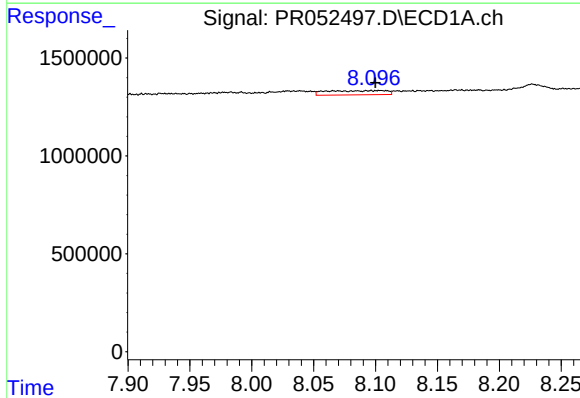
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 1177432
Conc: 3.69 ng/ml



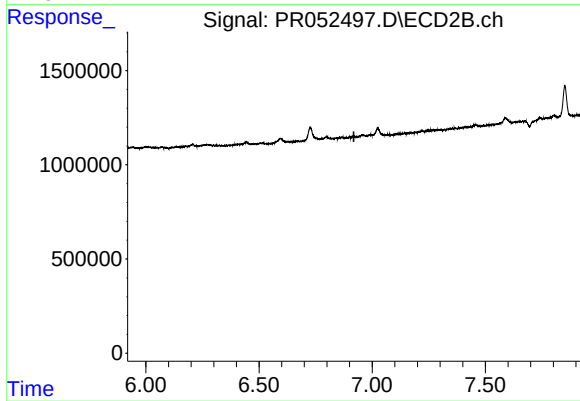
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.



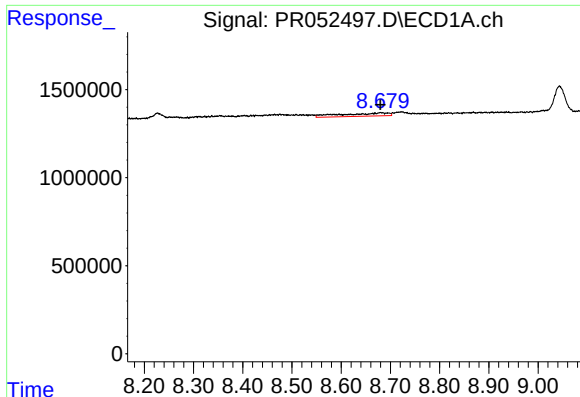
#36 AR-1262-1

R.T.: 8.104 min
Delta R.T.: 0.004 min
Response: 727379
Conc: 2.80 ng/ml



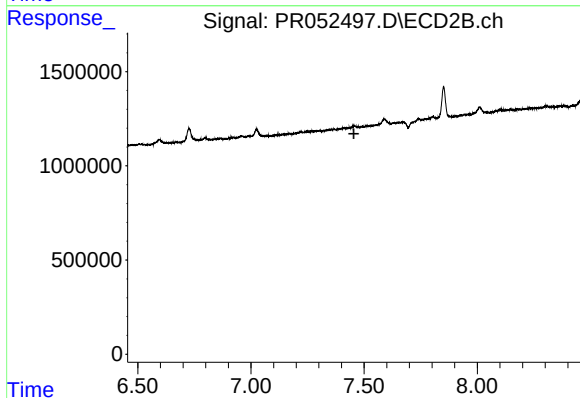
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.919 min
Response: 0
Conc: N.D.



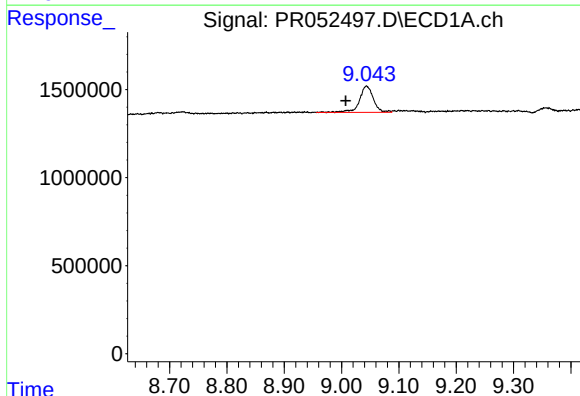
#37 AR-1262-2

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 1177432
Conc: 2.46 ng/ml



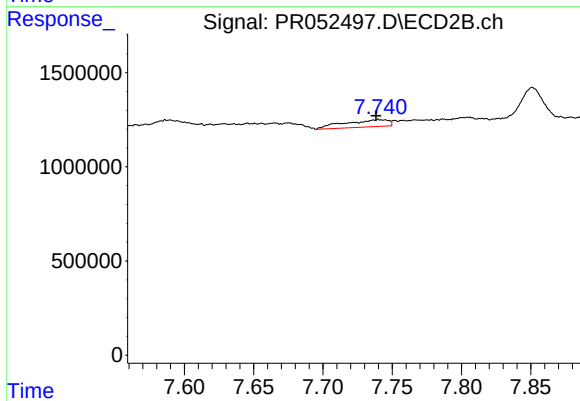
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



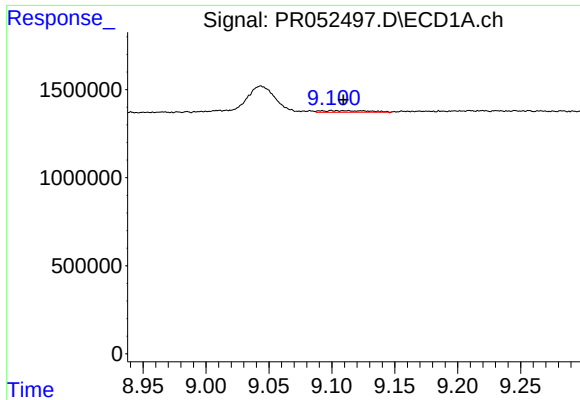
#38 AR-1262-3

R.T.: 9.044 min
Delta R.T.: 0.036 min
Response: 2524684
Conc: 11.87 ng/ml



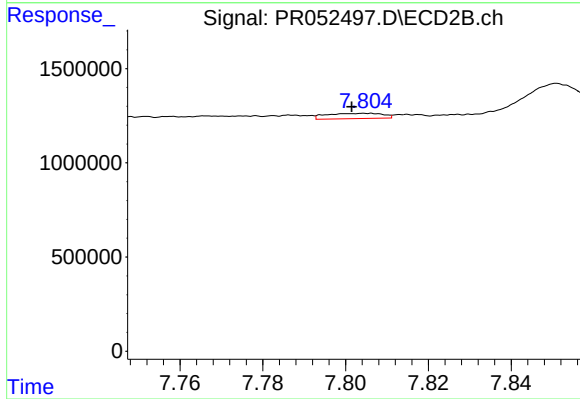
#38 AR-1262-3

R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 825241
Conc: 4.00 ng/ml



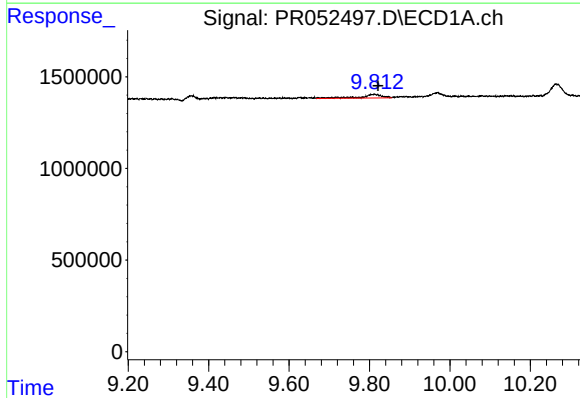
#39 AR-1262-4

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 237634
Conc: 1.90 ng/ml



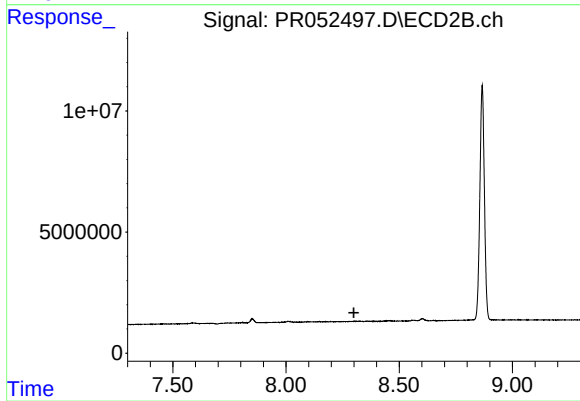
#39 AR-1262-4

R.T.: 7.805 min
Delta R.T.: 0.003 min
Response: 263848
Conc: 0.67 ng/ml



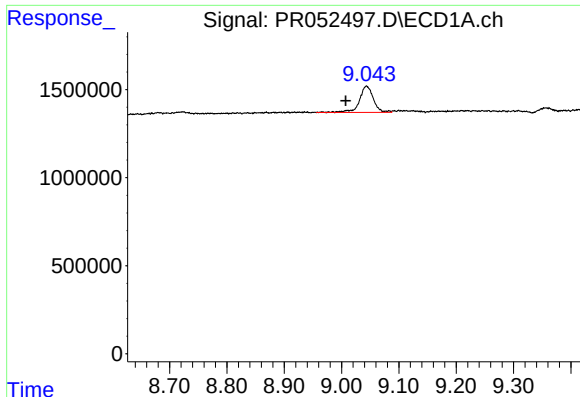
#40 AR-1262-5

R.T.: 9.812 min
Delta R.T.: -0.009 min
Response: 761855
Conc: 4.14 ng/ml



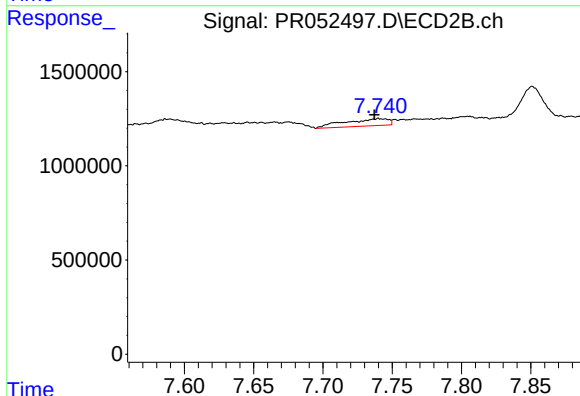
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



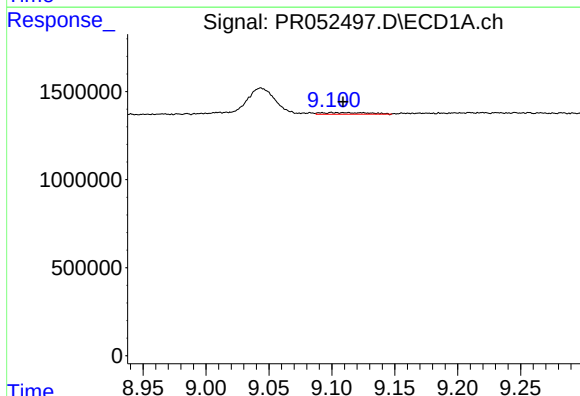
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: 0.036 min
Response: 2524684
Conc: 5.72 ng/ml



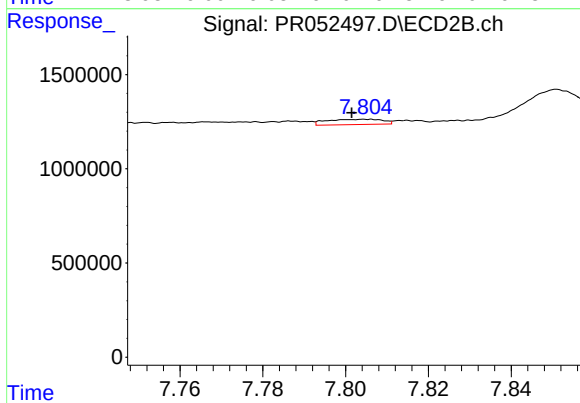
#41 AR-1268-1

R.T.: 7.740 min
Delta R.T.: 0.003 min
Response: 825241
Conc: 1.80 ng/ml



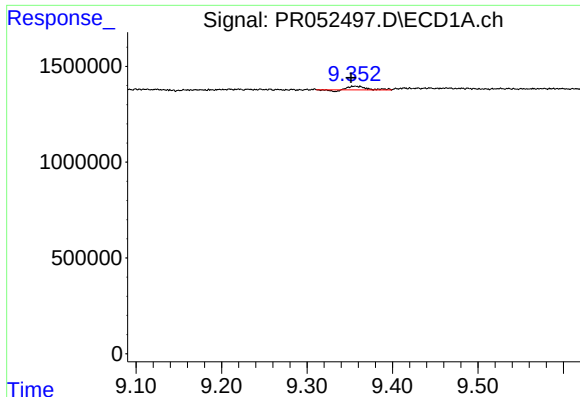
#42 AR-1268-2

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 237634
Conc: 0.59 ng/ml



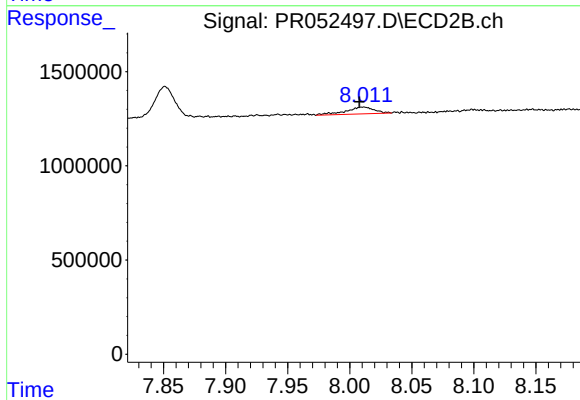
#42 AR-1268-2

R.T.: 7.805 min
Delta R.T.: 0.003 min
Response: 263848
Conc: 0.61 ng/ml



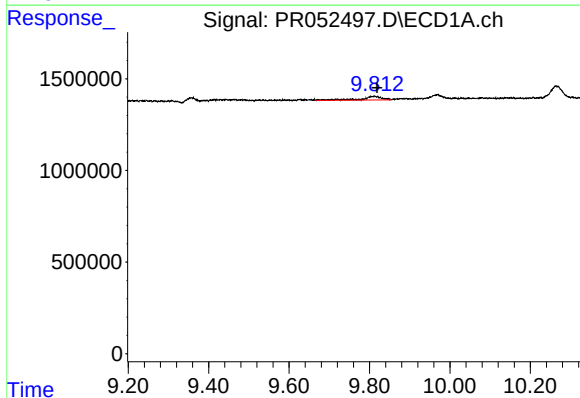
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 236566
Conc: 0.68 ng/ml



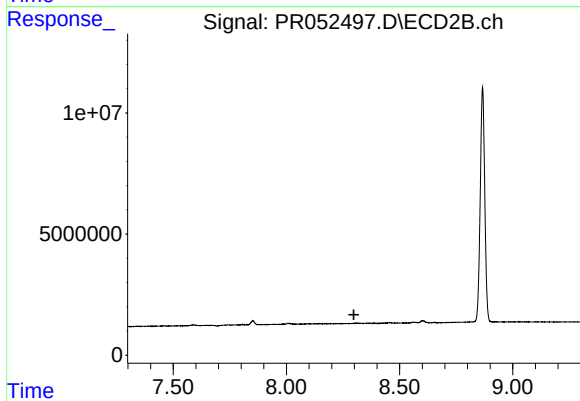
#43 AR-1268-3

R.T.: 8.012 min
Delta R.T.: 0.004 min
Response: 579618
Conc: 1.58 ng/ml



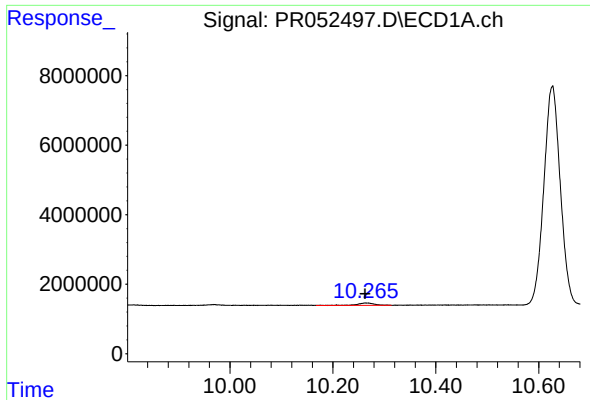
#44 AR-1268-4

R.T.: 9.812 min
Delta R.T.: -0.006 min
Response: 761855
Conc: 4.81 ng/ml



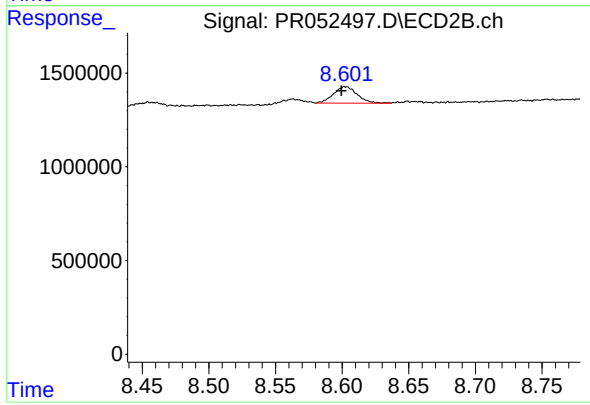
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.003 min
Response: 1595735
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 1083878
Conc: 0.93 ng/ml