

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 16:40
 Operator : AJ\MA
 Sample : 04953-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:44:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.022	97176292	53753596	13.568	13.023
2)	SA Decachlor...	9.753	8.414	63092942	38641896	13.507	12.730
Target Compounds							
3)	L1 AR-1016-1	4.978	4.191	2191355	1987791	10.187	13.674 #
4)	L1 AR-1016-2	5.002	4.191	5895232	1987791	17.992	9.944 #
5)	L1 AR-1016-3	5.065	4.377	8851883	1452073	42.790	13.172 #
6)	L1 AR-1016-4	5.167	4.426	8303520	1883630	50.978	21.767 #
7)	L1 AR-1016-5	5.487	4.651	1556281	1116392	9.574	9.772
8)	L2 AR-1221-1	3.948	3.240	6335473	153527	77.553	2.836 #
9)	L2 AR-1221-2	4.053	3.334	1319583	970857	24.275	25.071
10)	L2 AR-1221-3	4.157	3.421	1217329	402599	6.783	3.210 #
11)	L3 AR-1232-1	4.157	3.421	1217329	402599	8.188	3.845 #
12)	L3 AR-1232-2	4.686	4.191	5923018	1987791	72.666	21.299 #
13)	L3 AR-1232-3	5.002	4.377	5895232	1452073	39.384	28.692 #
14)	L3 AR-1232-4	5.167	4.470	8303520	1152118	113.825	25.230 #
15)	L3 AR-1232-5	5.273	4.651	4853545	1116392	88.786	22.145 #
16)	L4 AR-1242-1	4.978	4.191	2191355	1987791	12.135	16.169 #
17)	L4 AR-1242-2	5.002	4.191	5895232	1987791	21.483	11.815 #
18)	L4 AR-1242-3	5.065	4.377	8851883	1452073	50.339	15.610 #
19)	L4 AR-1242-4	5.167	4.470	8303520	1152118	60.747	12.676 #
20)	L4 AR-1242-5	5.966	5.029	7297065	11141331	49.284	100.511 #
21)	L5 AR-1248-1	4.978	4.161	2191355	4470670	15.887	47.390 #
22)	L5 AR-1248-2	5.273	4.426	4853545	1883630	24.786	14.467 #
23)	L5 AR-1248-3	5.487	4.470	1556281	1152118	6.759	8.546 #
24)	L5 AR-1248-4	5.925	4.651	3923857	1116392	15.850	6.941 #
25)	L5 AR-1248-5	5.966	5.071	7297065	6101199	29.118	40.349 #
26)	L6 AR-1254-1	5.895	5.029	7198857	11141331	28.713	48.309 #
27)	L6 AR-1254-2	6.134	5.192	14788667	8828555	38.878	44.586
28)	L6 AR-1254-3	6.532	5.623	15495424	9901251	39.769	31.628
29)	L6 AR-1254-4	6.843	5.874	3830906	4478536	14.323	23.834 #
30)	L6 AR-1254-5	7.302	6.330	8071094	11018382	27.452	40.382 #
31)	L7 AR-1260-1	6.711	5.767	5019760	10337772	16.890	46.042 #
32)	L7 AR-1260-2	6.984	5.975	29524988	5418684	85.376	20.548 #
33)	L7 AR-1260-3	7.390	6.136	1740575	5074241	6.775	20.067 #
34)	L7 AR-1260-4	7.632	6.653	2969758	2403122	10.508	12.181
35)	L7 AR-1260-5	7.973	6.922	5972483	3750225	11.063	8.832
36)	L8 AR-1262-1	7.390	6.374	1740575	2041567	4.623	7.014 #
37)	L8 AR-1262-2	7.973	6.922	5972483	3750225	9.702	8.035
38)	L8 AR-1262-3	8.294	7.235	4778364	2017595	11.403	11.049
39)	L8 AR-1262-4	8.371	7.301	771555	4865006	2.395	14.443 #
40)	L8 AR-1262-5	9.026	7.847	1038989	957021	4.727	6.549 #
41)	L9 AR-1268-1	8.294	7.235	4778364	2017595	6.514	3.878 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 16:40
 Operator : AJ\MA
 Sample : 04953-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:44:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

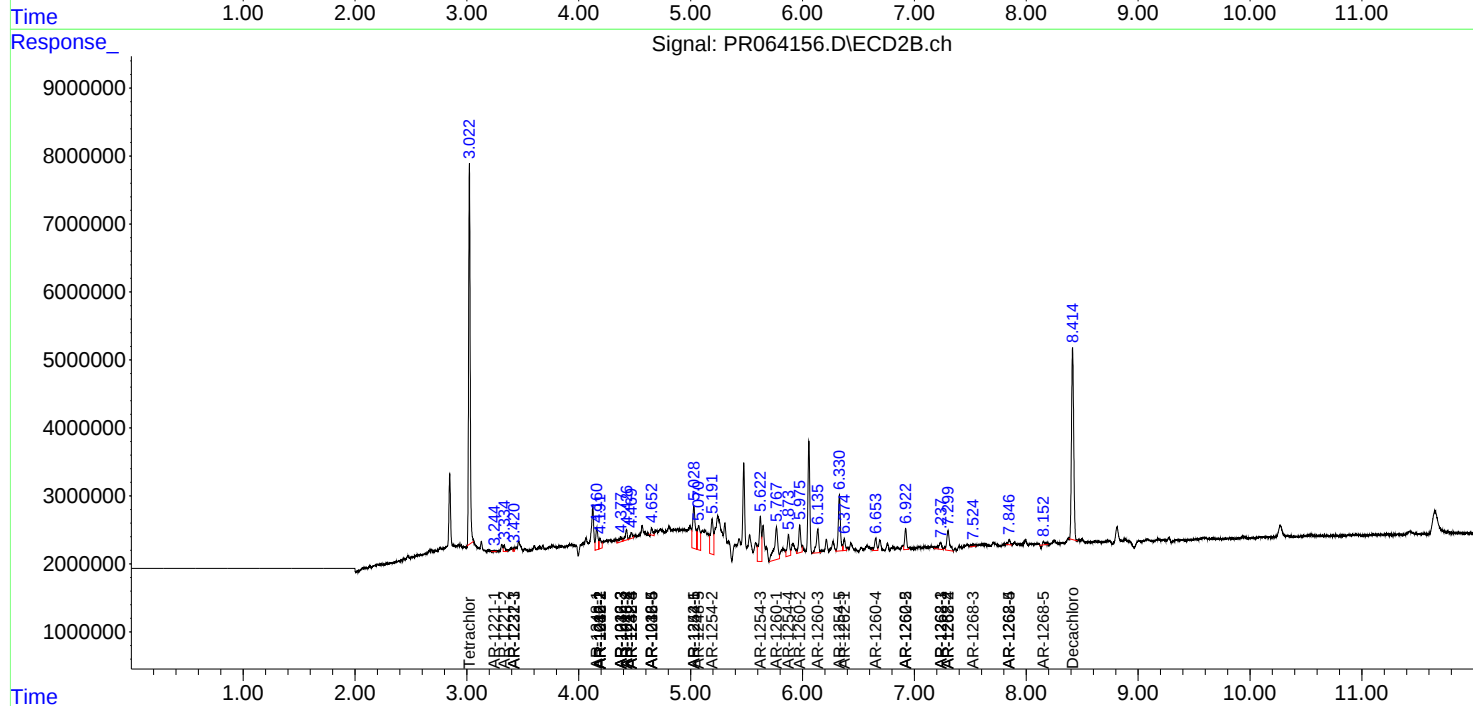
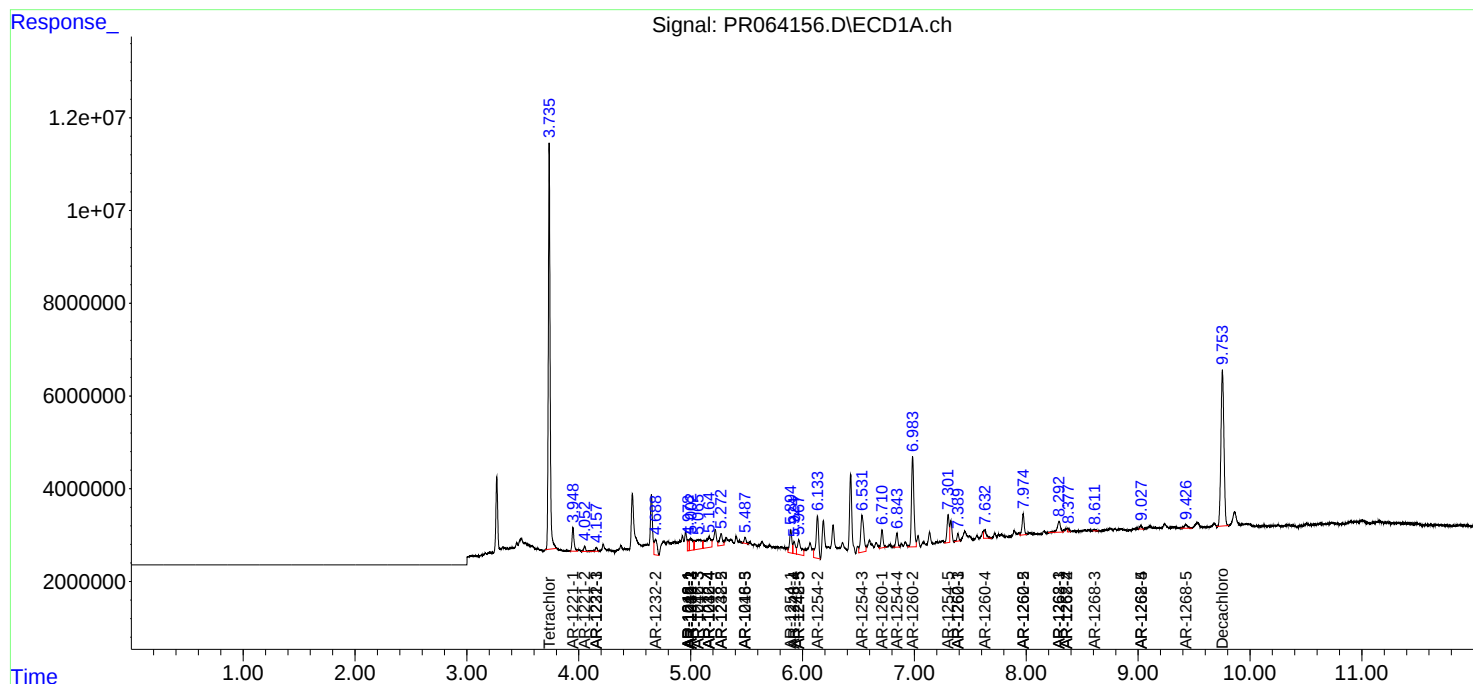
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.371	7.301	771555	4865006	1.163	10.305 #
43) L9	AR-1268-3	8.610	7.530	375678	629910	0.652	1.577 #
44) L9	AR-1268-4	9.026	7.847	1038989	957021	4.442	5.880 #
45) L9	AR-1268-5	9.428	8.153	1542110	384974	0.867	0.329 #

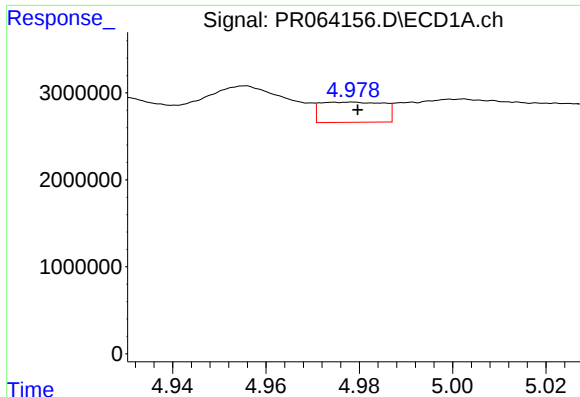
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
Data File : PR064156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 16:40
Operator : AJ\MA
Sample : 04953-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:44:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

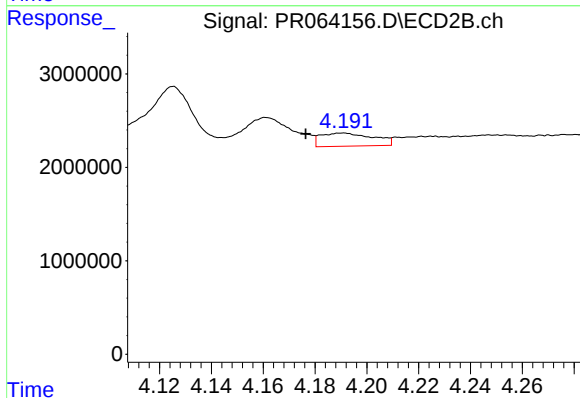
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





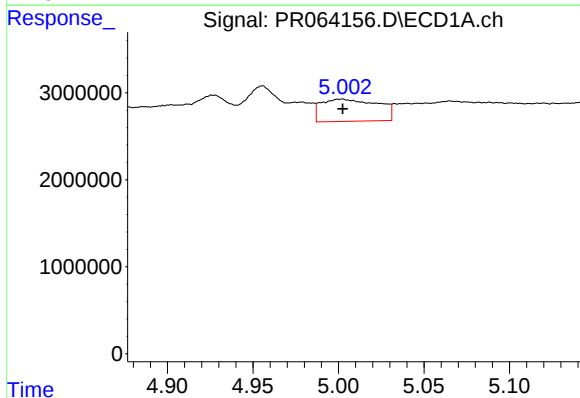
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 2191355
Conc: 10.19 ng/ml



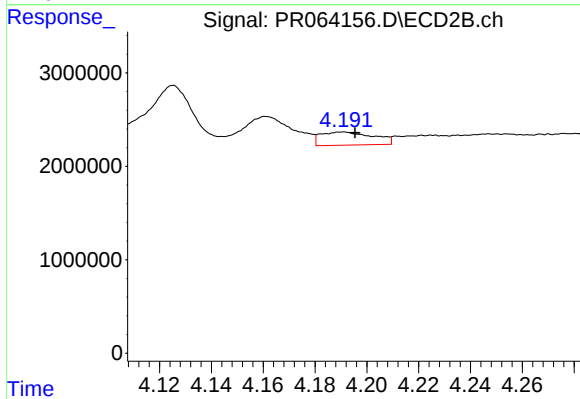
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 1987791
Conc: 13.67 ng/ml



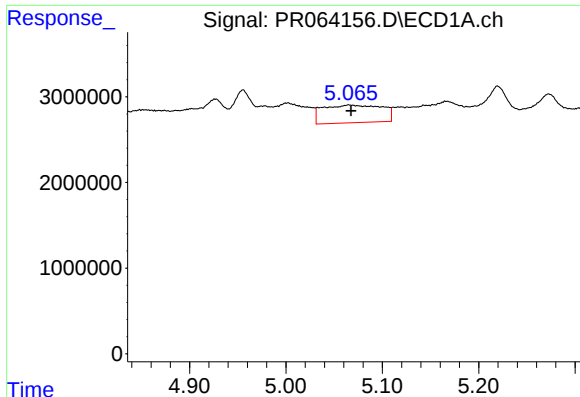
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 5895232
Conc: 17.99 ng/ml



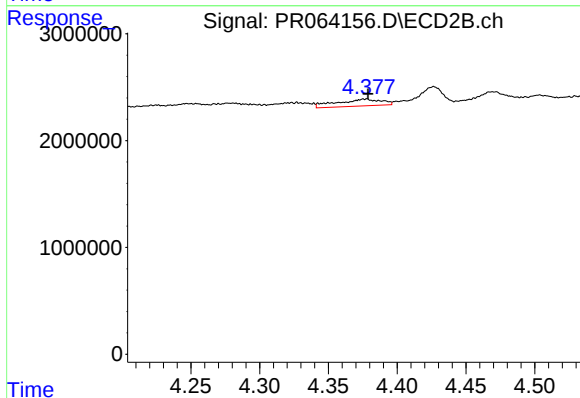
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1987791
Conc: 9.94 ng/ml



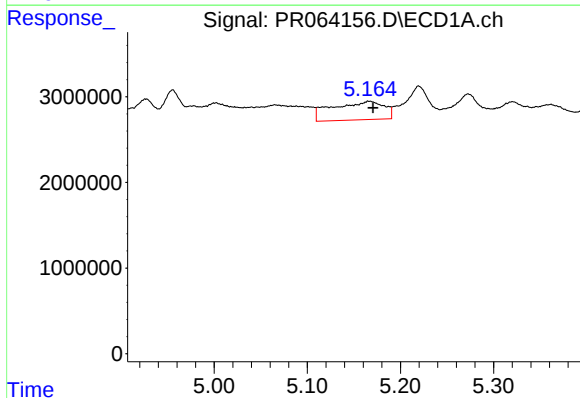
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 8851883
Conc: 42.79 ng/ml



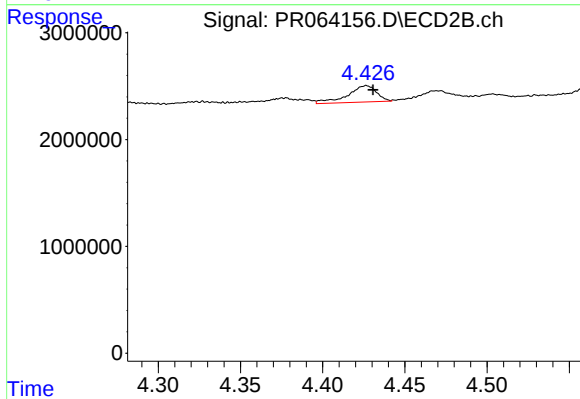
#5 AR-1016-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1452073
Conc: 13.17 ng/ml



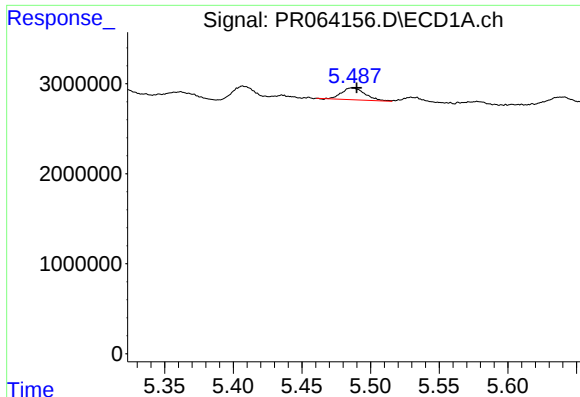
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 8303520
Conc: 50.98 ng/ml



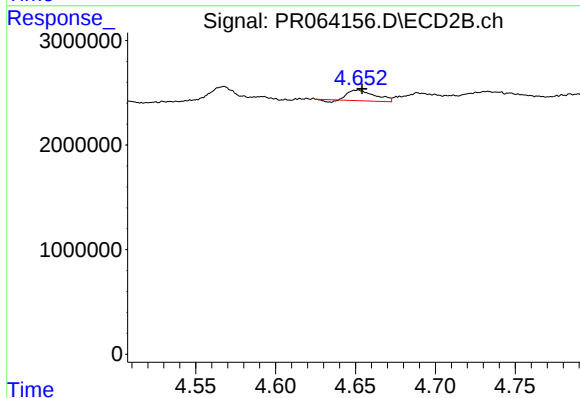
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 1883630
Conc: 21.77 ng/ml



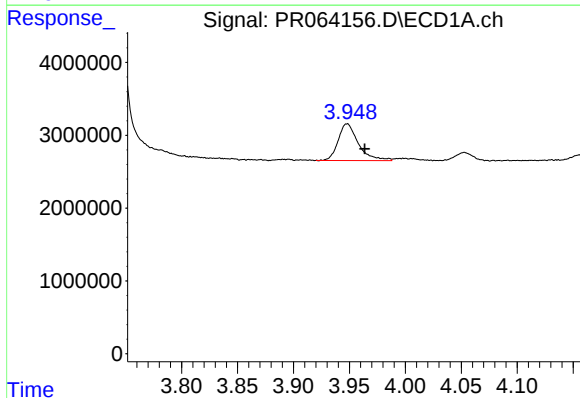
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 1556281
Conc: 9.57 ng/ml



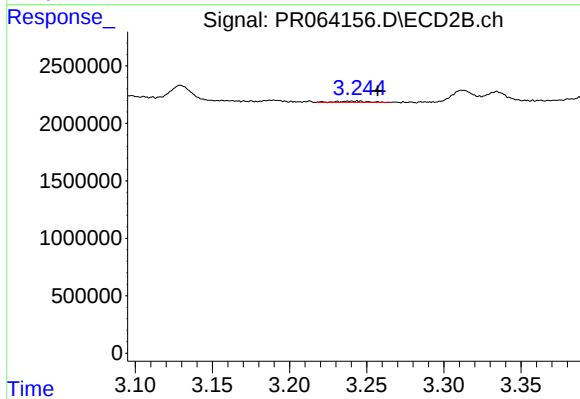
#7 AR-1016-5

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 1116392
Conc: 9.77 ng/ml



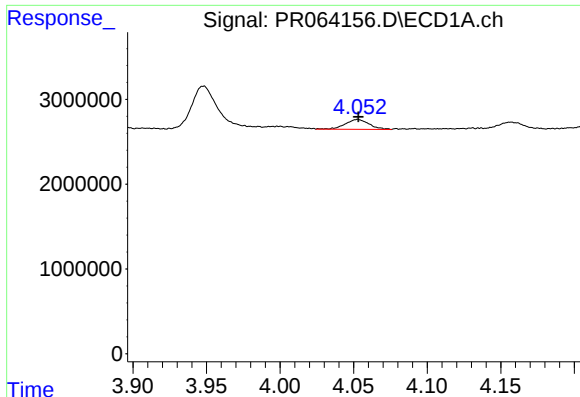
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 6335473
Conc: 77.55 ng/ml



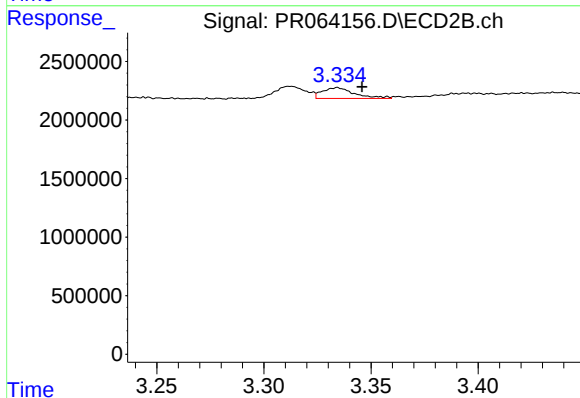
#8 AR-1221-1

R.T.: 3.240 min
Delta R.T.: -0.017 min
Response: 153527
Conc: 2.84 ng/ml



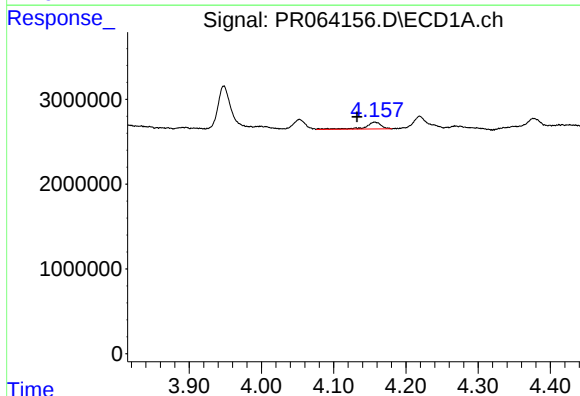
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1319583
Conc: 24.27 ng/ml



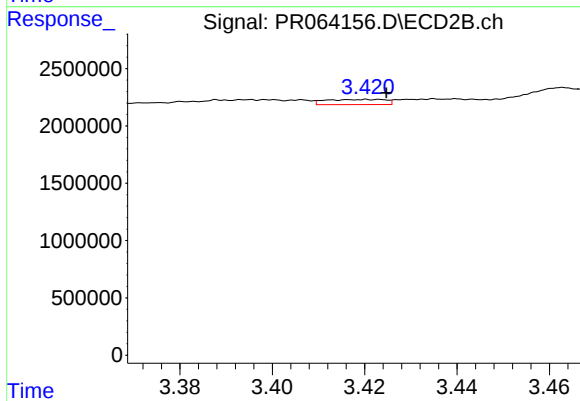
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 970857
Conc: 25.07 ng/ml



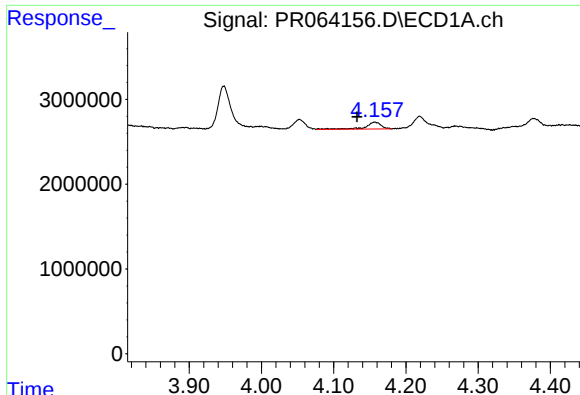
#10 AR-1221-3

R.T.: 4.157 min
Delta R.T.: 0.024 min
Response: 1217329
Conc: 6.78 ng/ml



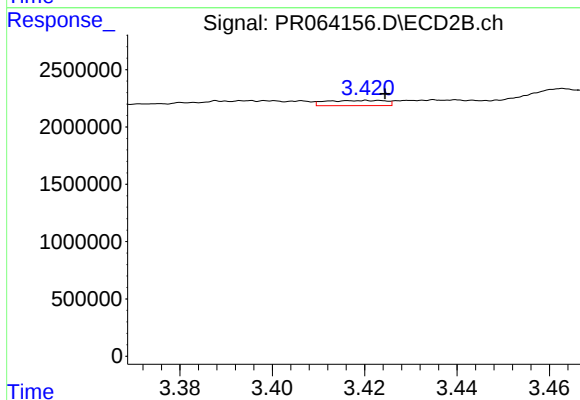
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 402599
Conc: 3.21 ng/ml



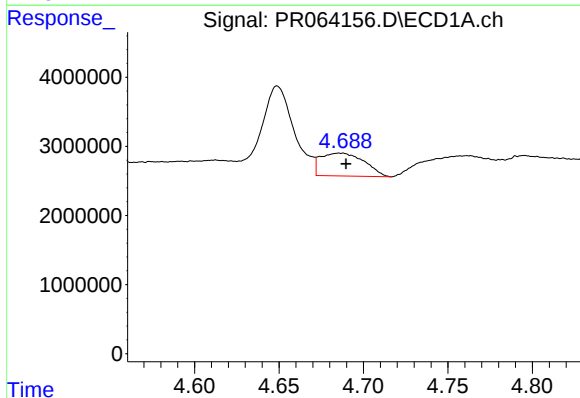
#11 AR-1232-1

R.T.: 4.157 min
Delta R.T.: 0.024 min
Response: 1217329
Conc: 8.19 ng/ml



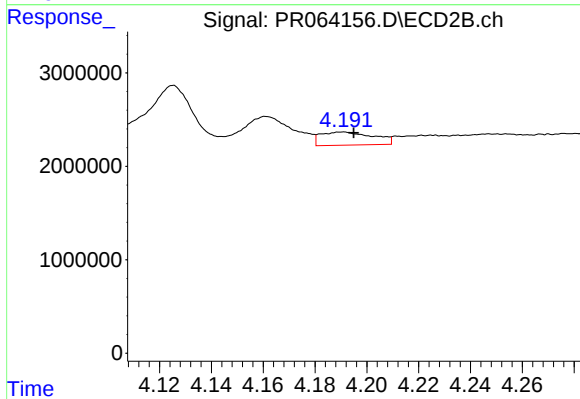
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 402599
Conc: 3.84 ng/ml



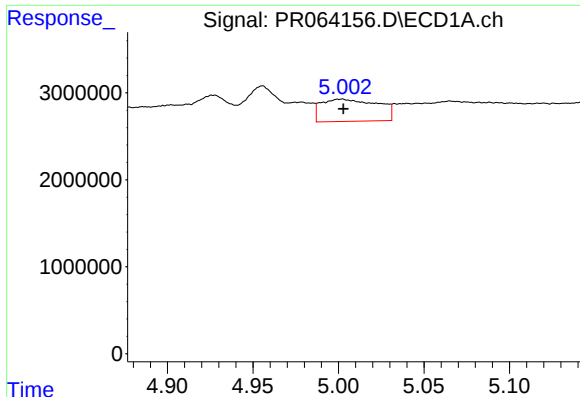
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 5923018
Conc: 72.67 ng/ml



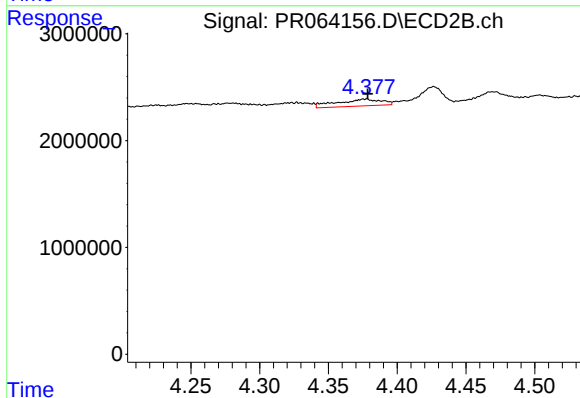
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 1987791
Conc: 21.30 ng/ml



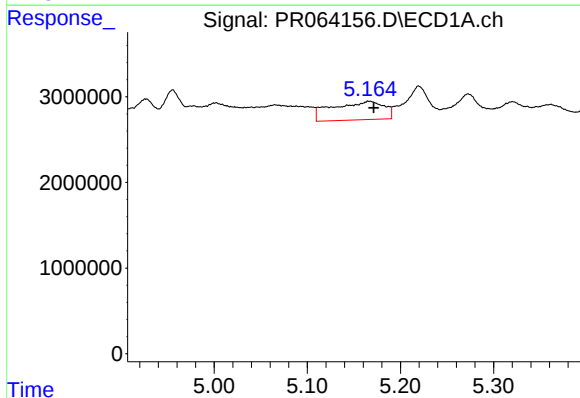
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 5895232
Conc: 39.38 ng/ml



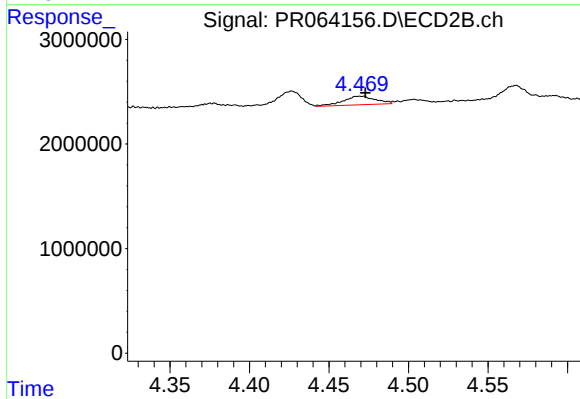
#13 AR-1232-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1452073
Conc: 28.69 ng/ml



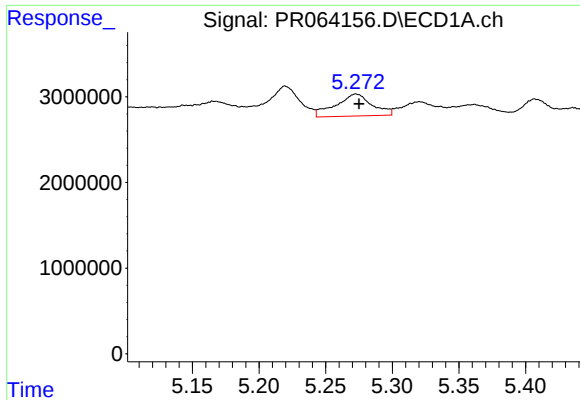
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 8303520
Conc: 113.83 ng/ml



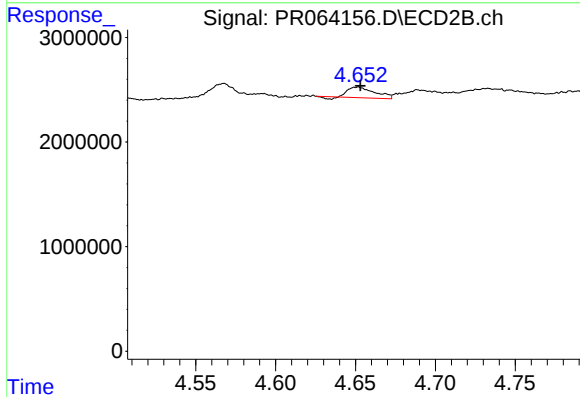
#14 AR-1232-4

R.T.: 4.470 min
Delta R.T.: -0.003 min
Response: 1152118
Conc: 25.23 ng/ml



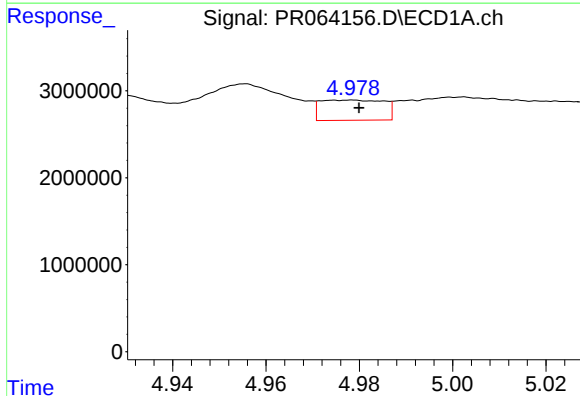
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 4853545
Conc: 88.79 ng/ml



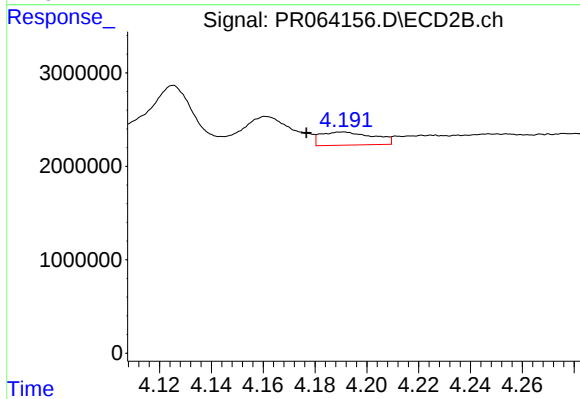
#15 AR-1232-5

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 1116392
Conc: 22.14 ng/ml



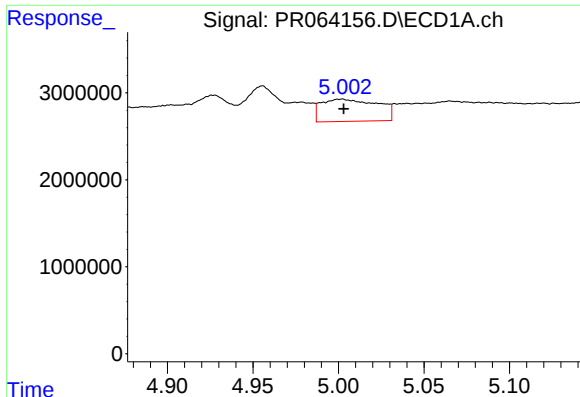
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 2191355
Conc: 12.13 ng/ml



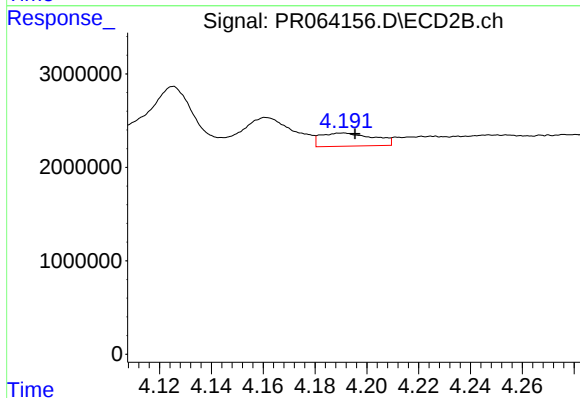
#16 AR-1242-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 1987791
Conc: 16.17 ng/ml



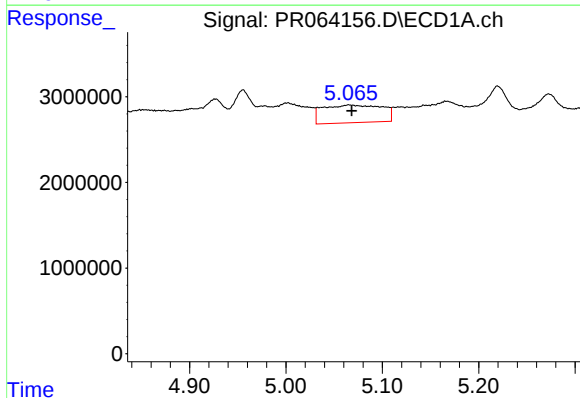
#17 AR-1242-2

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 5895232
Conc: 21.48 ng/ml



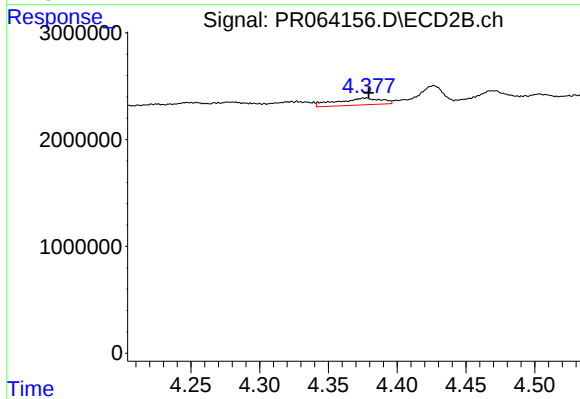
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1987791
Conc: 11.82 ng/ml



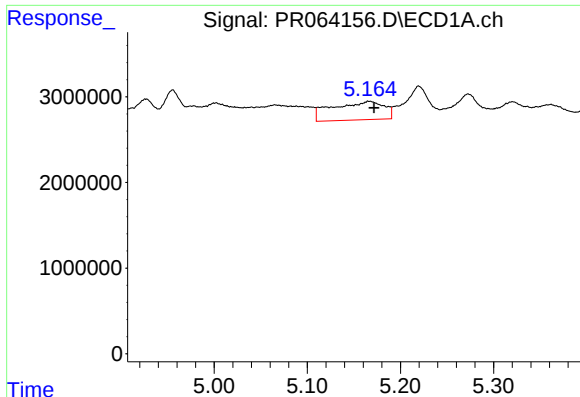
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 8851883
Conc: 50.34 ng/ml



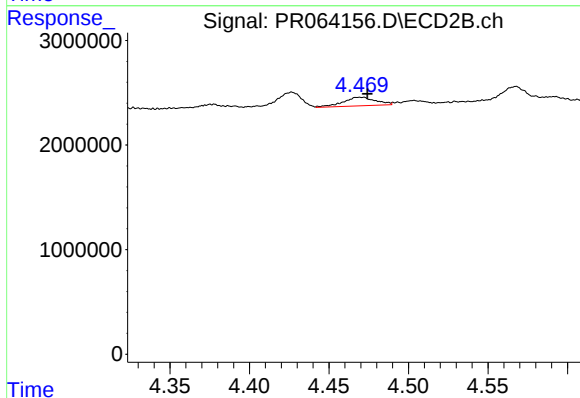
#18 AR-1242-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1452073
Conc: 15.61 ng/ml



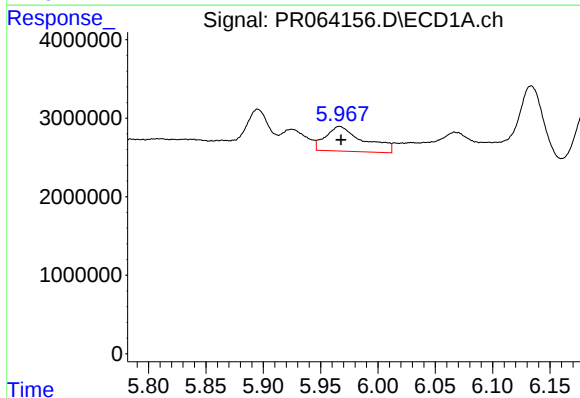
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 8303520
Conc: 60.75 ng/ml



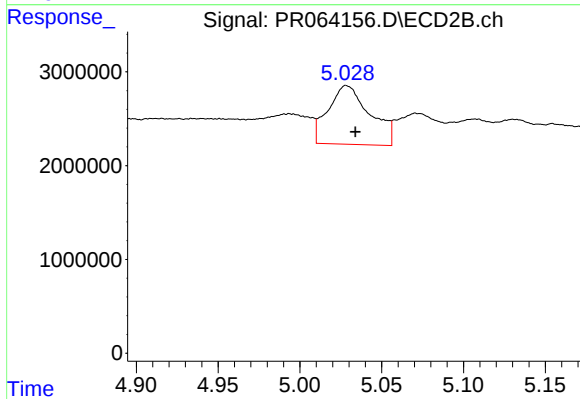
#19 AR-1242-4

R.T.: 4.470 min
Delta R.T.: -0.004 min
Response: 1152118
Conc: 12.68 ng/ml



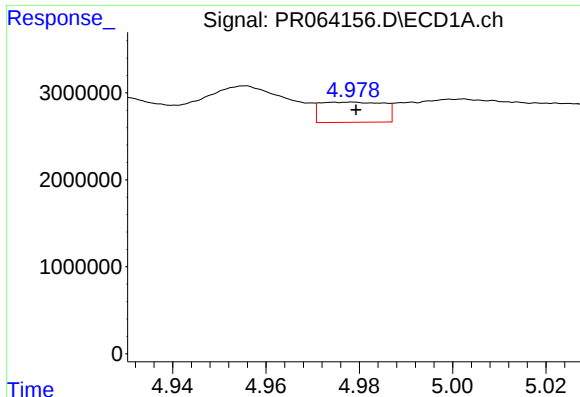
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.001 min
Response: 7297065
Conc: 49.28 ng/ml



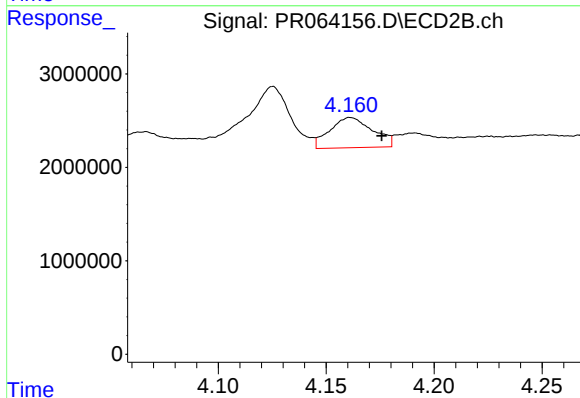
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 11141331
Conc: 100.51 ng/ml



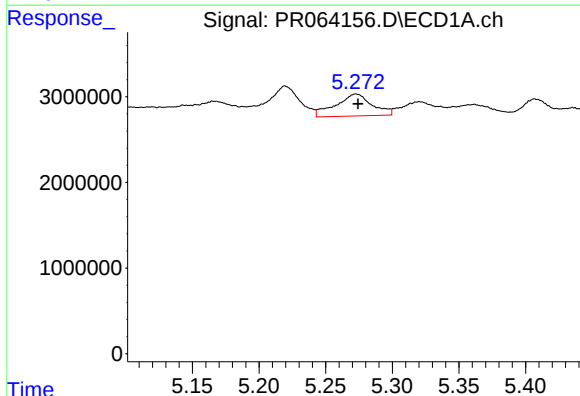
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 2191355
Conc: 15.89 ng/ml



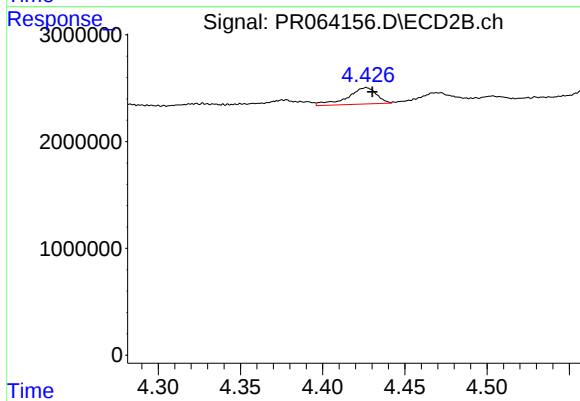
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.014 min
Response: 4470670
Conc: 47.39 ng/ml



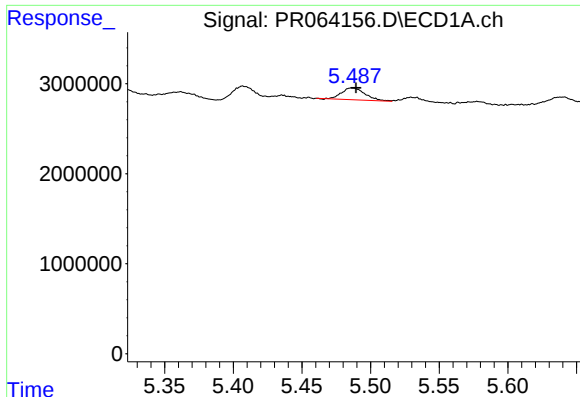
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 4853545
Conc: 24.79 ng/ml



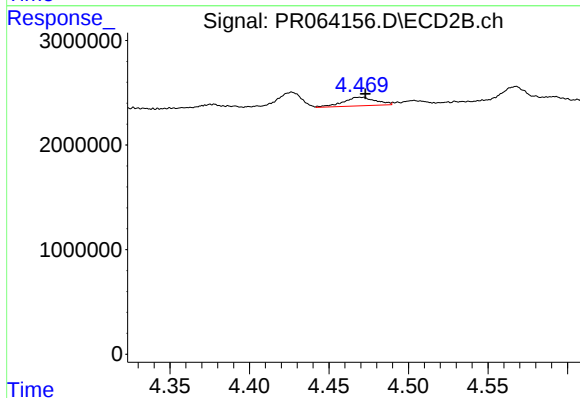
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 1883630
Conc: 14.47 ng/ml



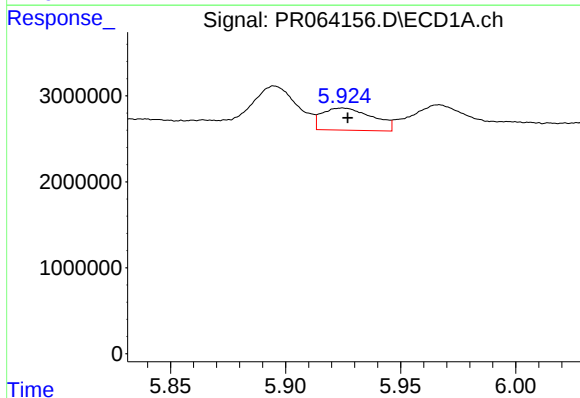
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 1556281
Conc: 6.76 ng/ml



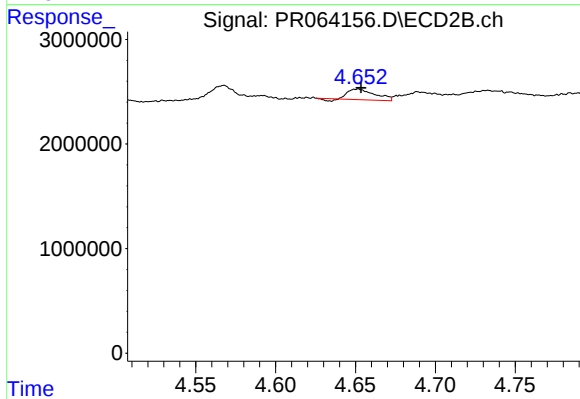
#23 AR-1248-3

R.T.: 4.470 min
Delta R.T.: -0.003 min
Response: 1152118
Conc: 8.55 ng/ml



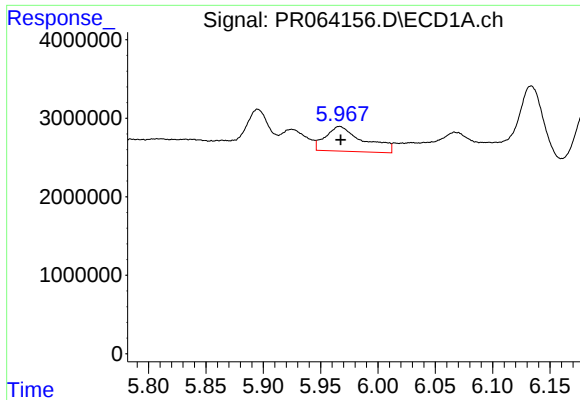
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 3923857
Conc: 15.85 ng/ml



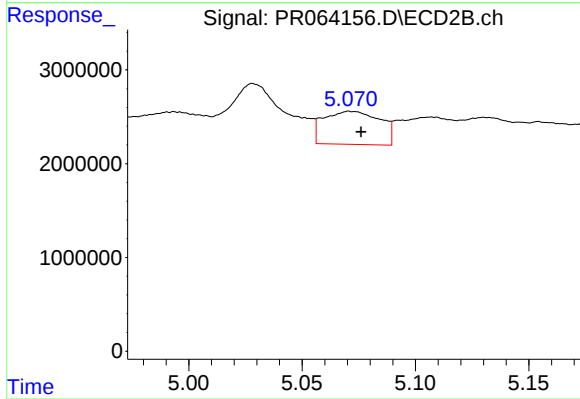
#24 AR-1248-4

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 1116392
Conc: 6.94 ng/ml



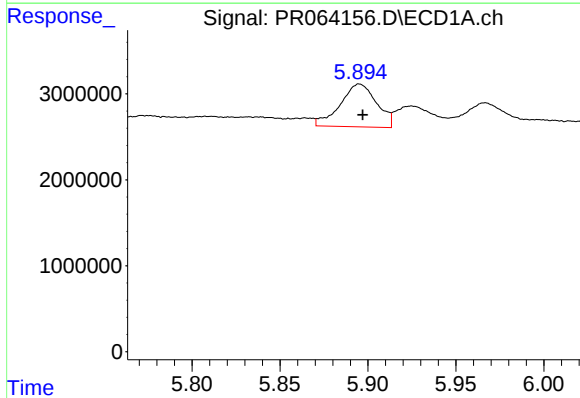
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 7297065
Conc: 29.12 ng/ml



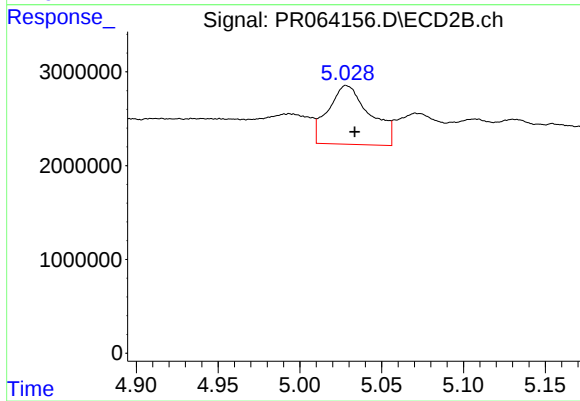
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 6101199
Conc: 40.35 ng/ml



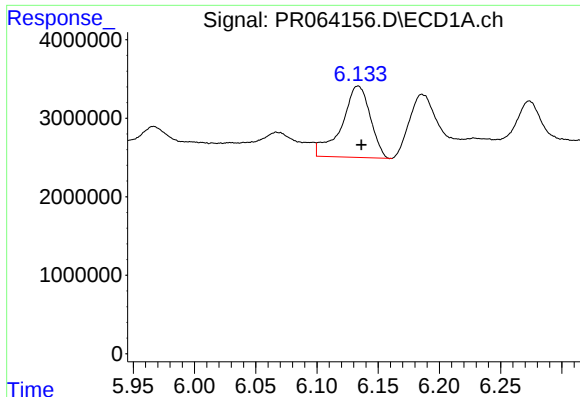
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 7198857
Conc: 28.71 ng/ml



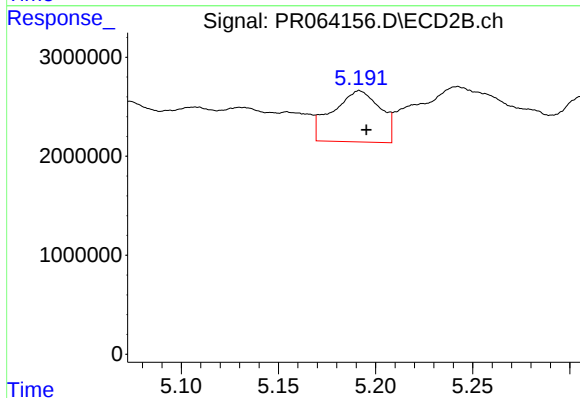
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 11141331
Conc: 48.31 ng/ml



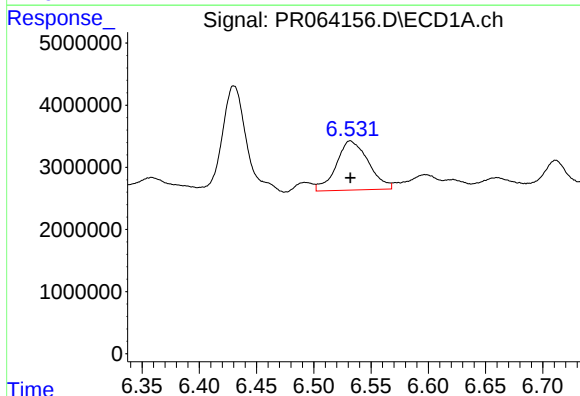
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 14788667
Conc: 38.88 ng/ml



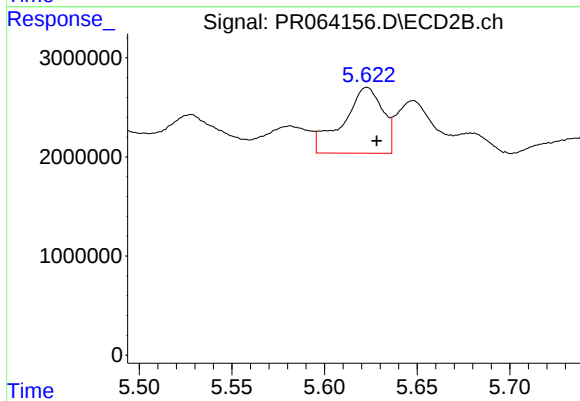
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 8828555
Conc: 44.59 ng/ml



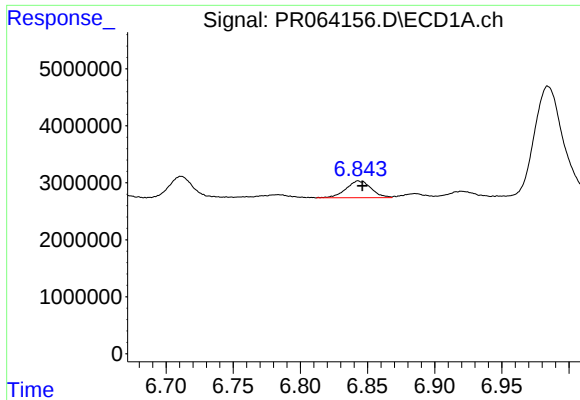
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 15495424
Conc: 39.77 ng/ml



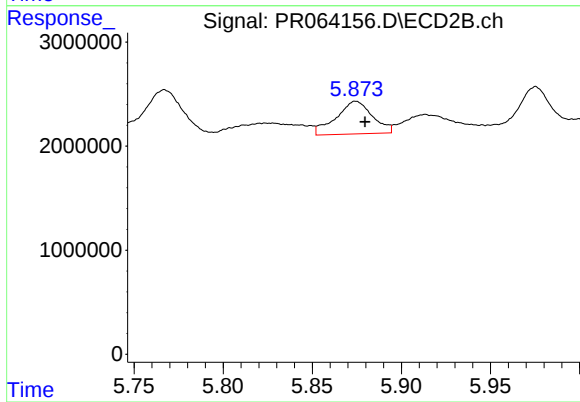
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 9901251
Conc: 31.63 ng/ml



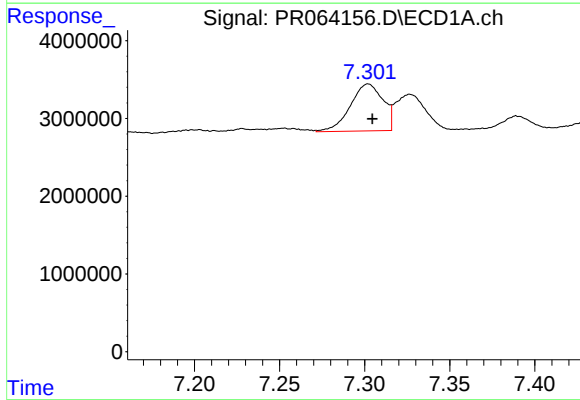
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 3830906
Conc: 14.32 ng/ml



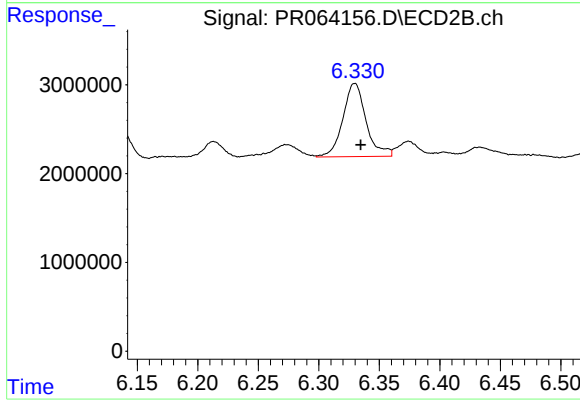
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 4478536
Conc: 23.83 ng/ml



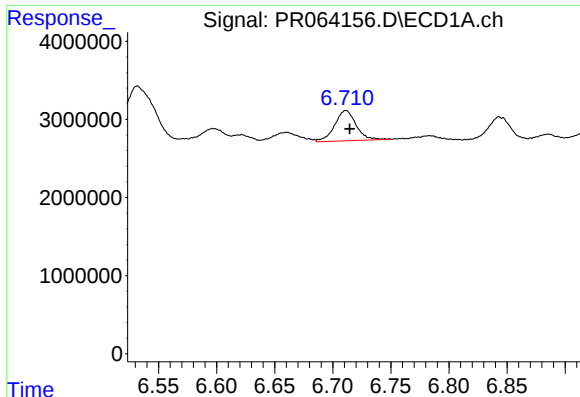
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 8071094
Conc: 27.45 ng/ml



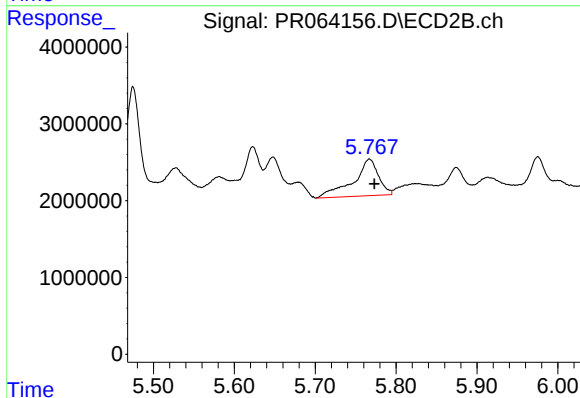
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 11018382
Conc: 40.38 ng/ml



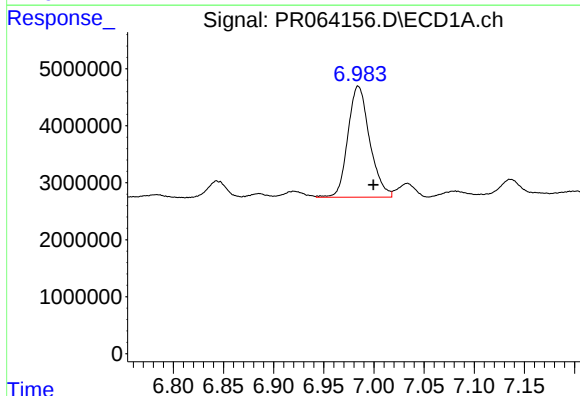
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 5019760
Conc: 16.89 ng/ml



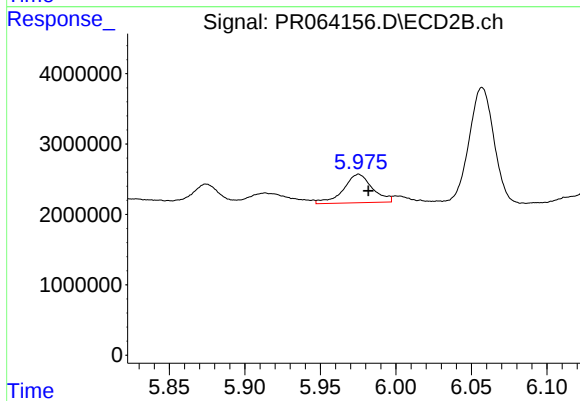
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 10337772
Conc: 46.04 ng/ml



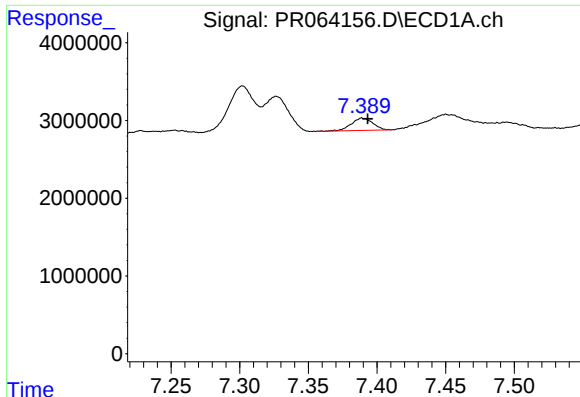
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 29524988
Conc: 85.38 ng/ml



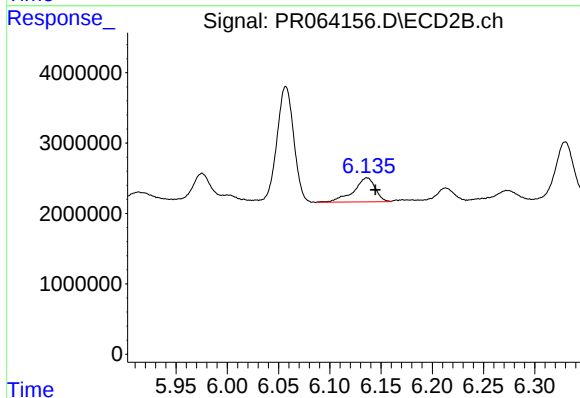
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 5418684
Conc: 20.55 ng/ml



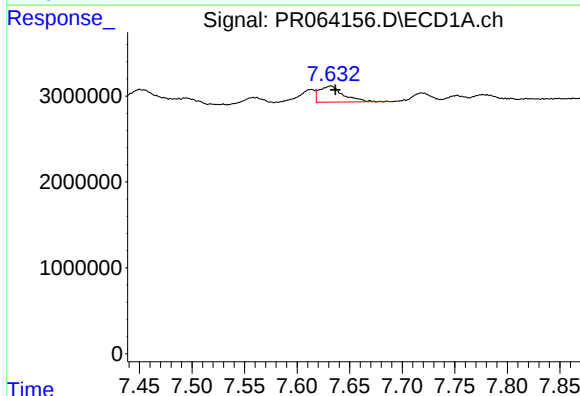
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 1740575
Conc: 6.77 ng/ml



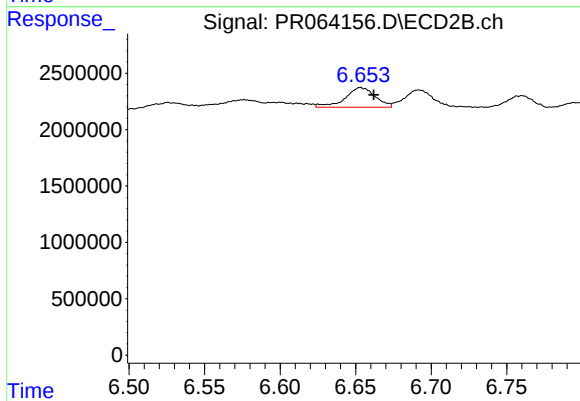
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.008 min
Response: 5074241
Conc: 20.07 ng/ml



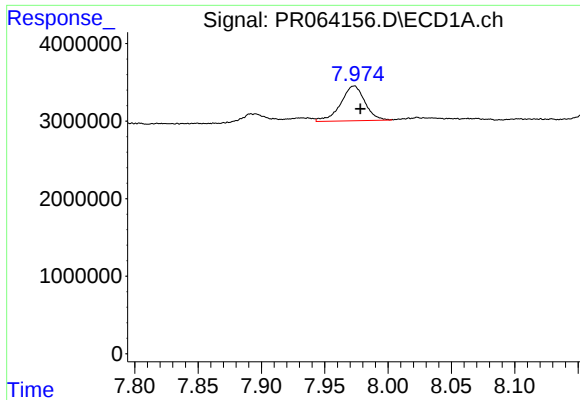
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 2969758
Conc: 10.51 ng/ml



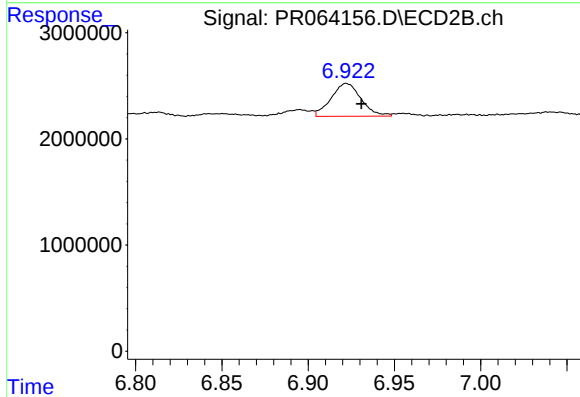
#34 AR-1260-4

R.T.: 6.653 min
Delta R.T.: -0.009 min
Response: 2403122
Conc: 12.18 ng/ml



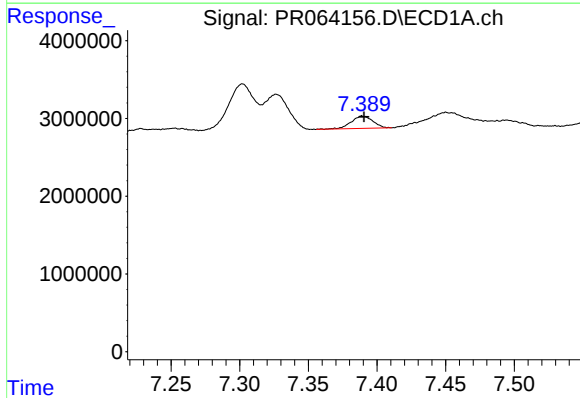
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 5972483
Conc: 11.06 ng/ml



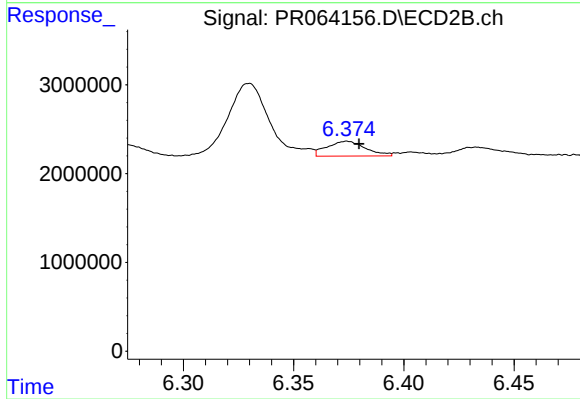
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 3750225
Conc: 8.83 ng/ml



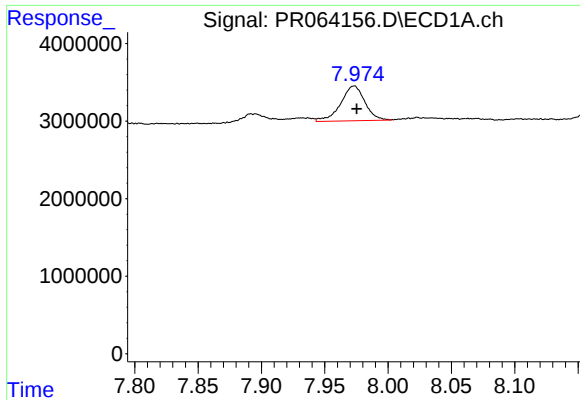
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 1740575
Conc: 4.62 ng/ml



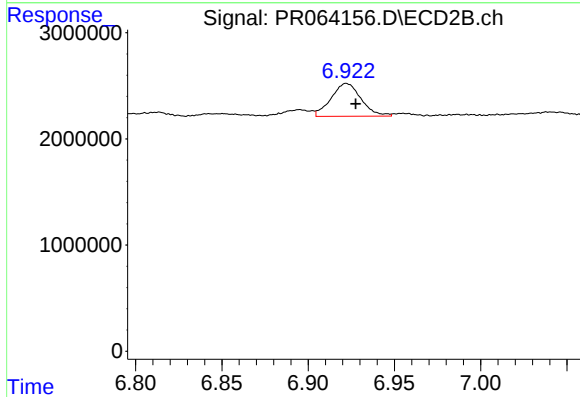
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 2041567
Conc: 7.01 ng/ml



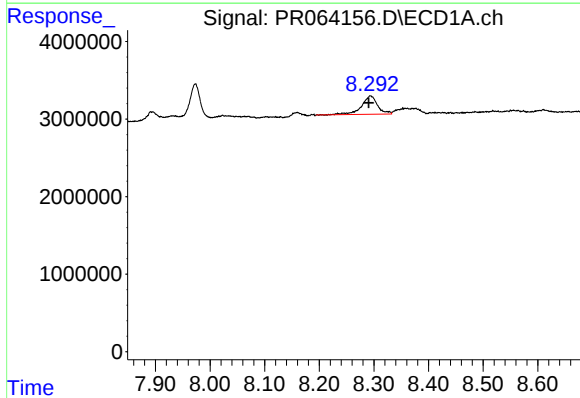
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 5972483
Conc: 9.70 ng/ml



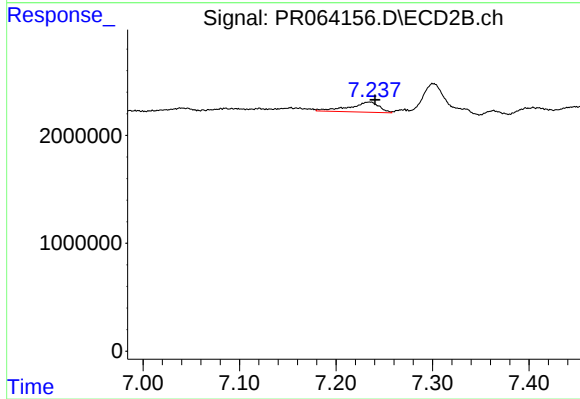
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 3750225
Conc: 8.03 ng/ml



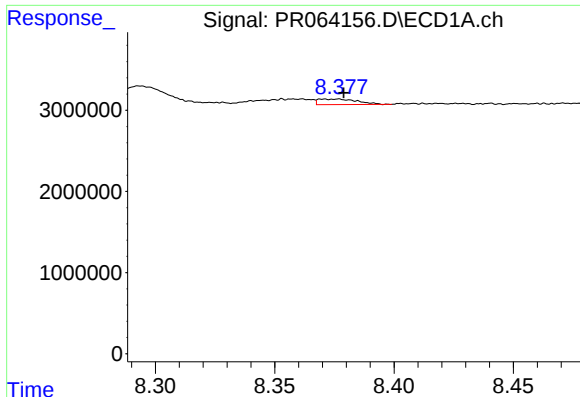
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 4778364
Conc: 11.40 ng/ml



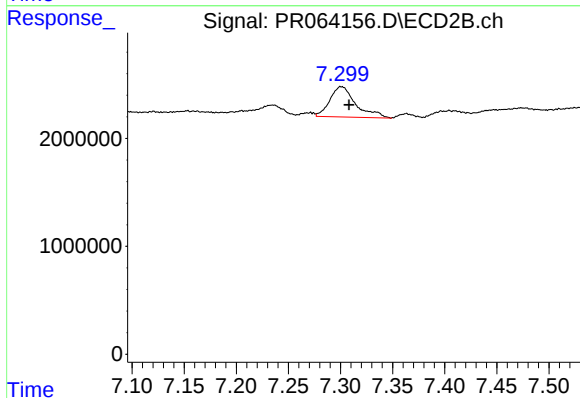
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 2017595
Conc: 11.05 ng/ml



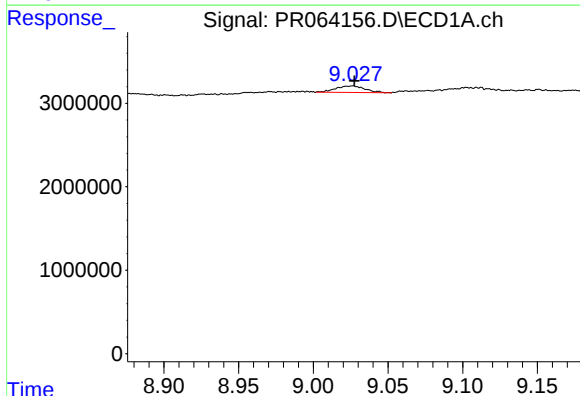
#39 AR-1262-4

R.T.: 8.371 min
Delta R.T.: -0.008 min
Response: 771555
Conc: 2.40 ng/ml



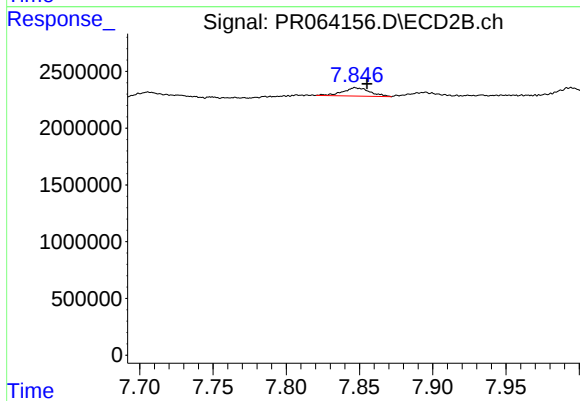
#39 AR-1262-4

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 4865006
Conc: 14.44 ng/ml



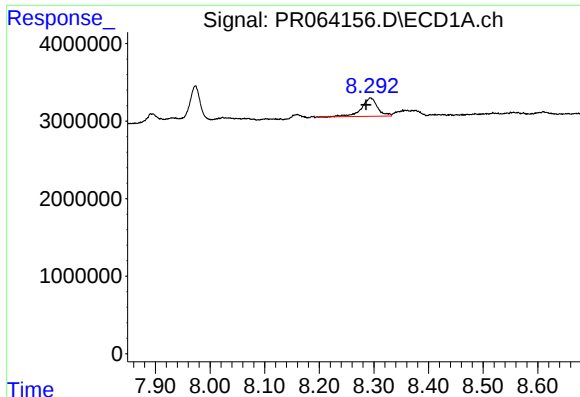
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.002 min
Response: 1038989
Conc: 4.73 ng/ml



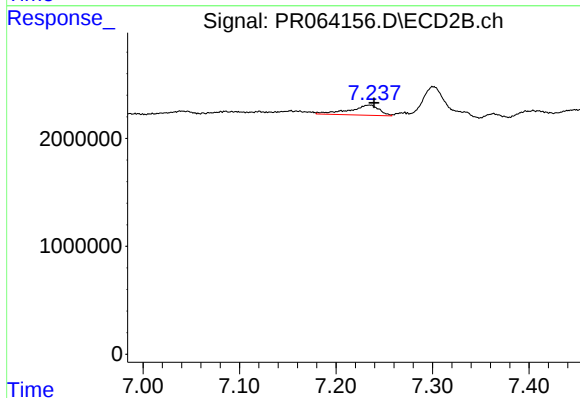
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 957021
Conc: 6.55 ng/ml



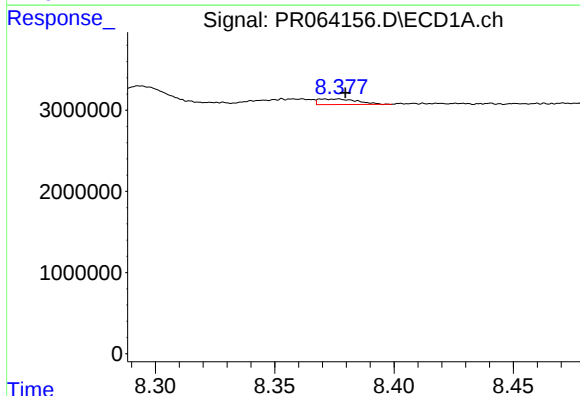
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 4778364
Conc: 6.51 ng/ml



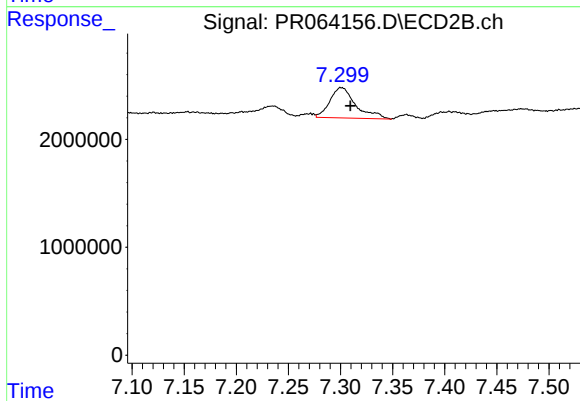
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 2017595
Conc: 3.88 ng/ml



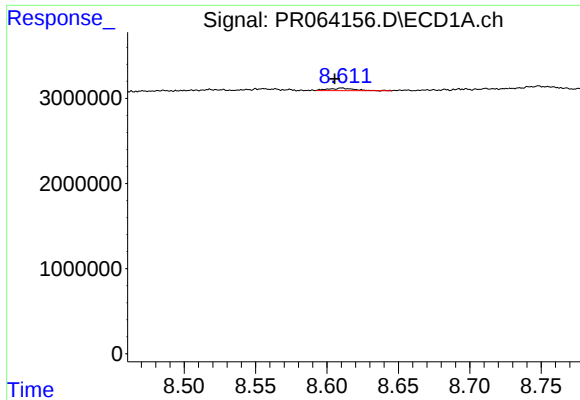
#42 AR-1268-2

R.T.: 8.371 min
Delta R.T.: -0.009 min
Response: 771555
Conc: 1.16 ng/ml



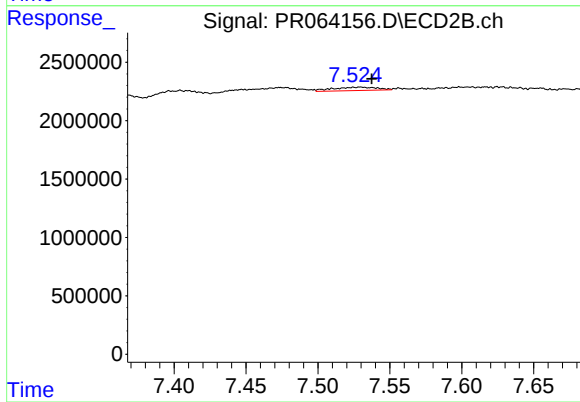
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.009 min
Response: 4865006
Conc: 10.30 ng/ml



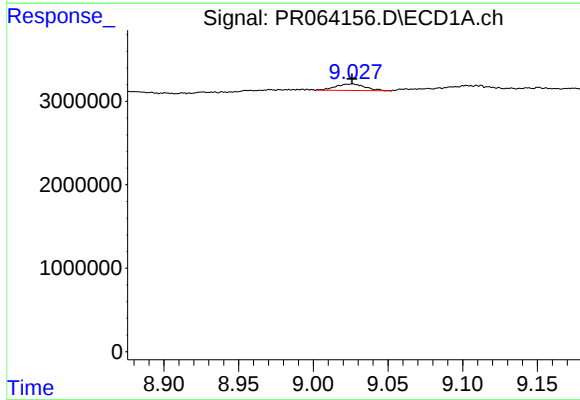
#43 AR-1268-3

R.T.: 8.610 min
Delta R.T.: 0.005 min
Response: 375678
Conc: 0.65 ng/ml



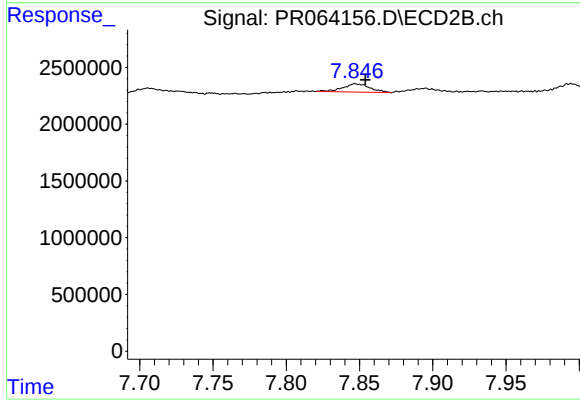
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 629910
Conc: 1.58 ng/ml



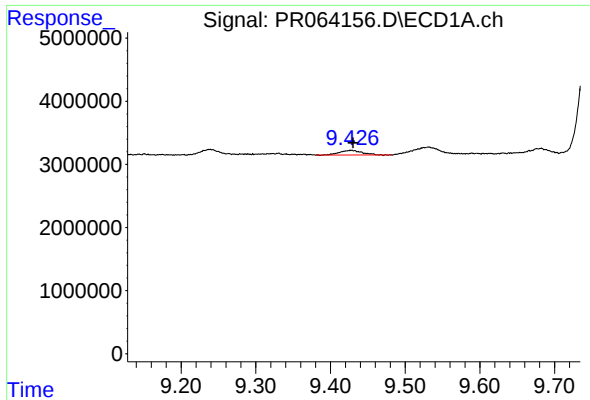
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 1038989
Conc: 4.44 ng/ml



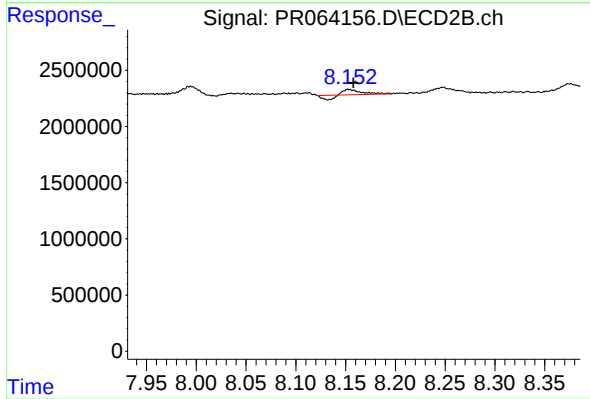
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 957021
Conc: 5.88 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 1542110
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 384974
Conc: 0.33 ng/ml