

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 12:17
 Operator : AJ\MA
 Sample : AIBLK84
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:37:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	3.714	3.005	106.1E6	98821520	17.558	18.296
2)	SA Decachlor...	9.745	8.389	74664884	93216303	33.883	35.601
Target Compounds							
3)	L1 AR-1016-1	4.908	4.147	969383	226576	5.355	1.221 #
4)	L1 AR-1016-2	4.975	4.170	468754	173643	1.767	0.684 #
5)	L1 AR-1016-3	4.975f	4.357	468754	241375	2.780	1.749 #
6)	L1 AR-1016-4	0.000	4.400	0	157137	N.D.	1.476 #
7)	L1 AR-1016-5	0.000	4.614	0	495721	N.D.	3.538 #
8)	L2 AR-1221-1	3.924	3.224	1535957	11650	22.421	0.192 #
9)	L2 AR-1221-2	4.030	3.316	1899360	1325047	40.775	31.398
10)	L2 AR-1221-3	4.079	3.401	637430	462010	4.143	3.226
11)	L3 AR-1232-1	4.079	3.401	637430	462010	5.333	4.194
12)	L3 AR-1232-2	4.630	4.170	471592	173643	7.074	1.623 #
13)	L3 AR-1232-3	4.975	4.357	468754	241375	4.091	4.261
14)	L3 AR-1232-4	0.000	4.420	0	587510	N.D.	11.842 #
15)	L3 AR-1232-5	0.000	4.614	0	495721	N.D.	9.159 #
16)	L4 AR-1242-1	4.908	4.147	969383	226576	6.700	1.545 #
17)	L4 AR-1242-2	4.975	4.170	468754	173643	2.245	0.872 #
18)	L4 AR-1242-3	4.975f	4.357	468754	241375	3.465	2.232 #
19)	L4 AR-1242-4	0.000	4.420	0	587510	N.D.	5.650 #
20)	L4 AR-1242-5	5.946	5.006	1622862	1582407	14.179	11.767
21)	L5 AR-1248-1	4.908	4.147	969383	226576	8.856	2.041 #
22)	L5 AR-1248-2	0.000	4.400	0	157137	N.D.	1.046 #
23)	L5 AR-1248-3	0.000	4.420	0	587510	N.D.	3.739 #
24)	L5 AR-1248-4	5.880	4.614	1395252	495721	7.134	2.612 #
25)	L5 AR-1248-5	5.946	5.072	1622862	650709	8.301	3.370 #
26)	L6 AR-1254-1	5.880	5.006	1395252	1582407	6.938	5.504
27)	L6 AR-1254-2	6.129	5.178	542322	1088739	1.783	4.372 #
28)	L6 AR-1254-3	6.499	5.595	607837	311385	1.953	0.783 #
29)	L6 AR-1254-4	0.000	5.859	0	407560	N.D.	1.632 #
30)	L6 AR-1254-5	7.271	6.309	648198	1236654	2.729	3.470 #
31)	L7 AR-1260-1	6.699	5.747	383420	702573	1.534	2.431 #
32)	L7 AR-1260-2	6.980	5.957	469406	546267	1.642	1.572
33)	L7 AR-1260-3	7.394f	6.122	782927	1504022	3.693	4.569
34)	L7 AR-1260-4	7.644f	6.632	439064	442648	1.910	1.641
35)	L7 AR-1260-5	7.963	6.901	456659	818348	1.064	1.310
36)	L8 AR-1262-1	7.394f	6.352	782927	341255	2.723	0.935 #
37)	L8 AR-1262-2	7.963	6.901	456659	818348	0.980	1.240 #
38)	L8 AR-1262-3	8.316f	7.177	250445	63504	0.794	0.253 #
39)	L8 AR-1262-4	8.357	7.282	160877	427811	0.675	0.896 #
40)	L8 AR-1262-5	9.006	7.825	992659	160249	6.108	0.755 #
41)	L9 AR-1268-1	8.316f	7.177	250445	63504	0.439	0.081 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
Data File : PR064814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 12:17
Operator : AJ\MA
Sample : AIBLK84
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 20:37:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 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

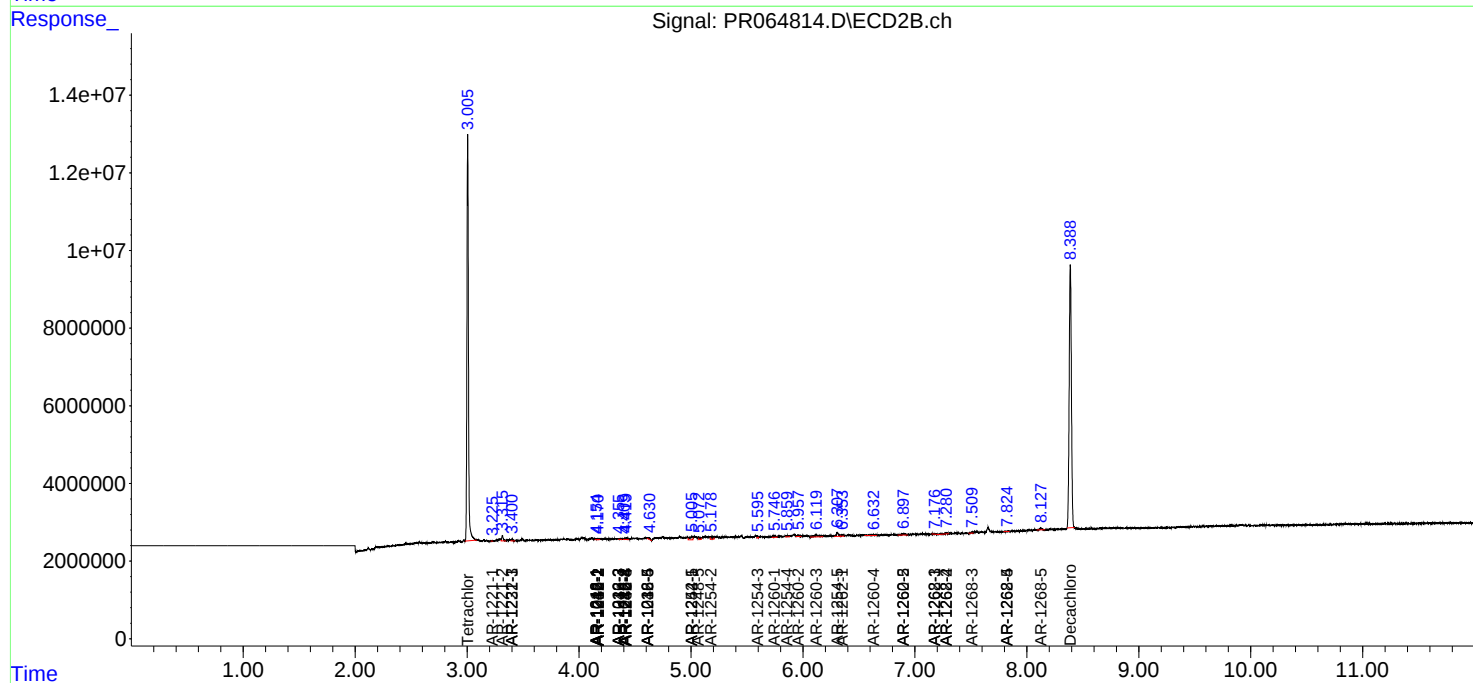
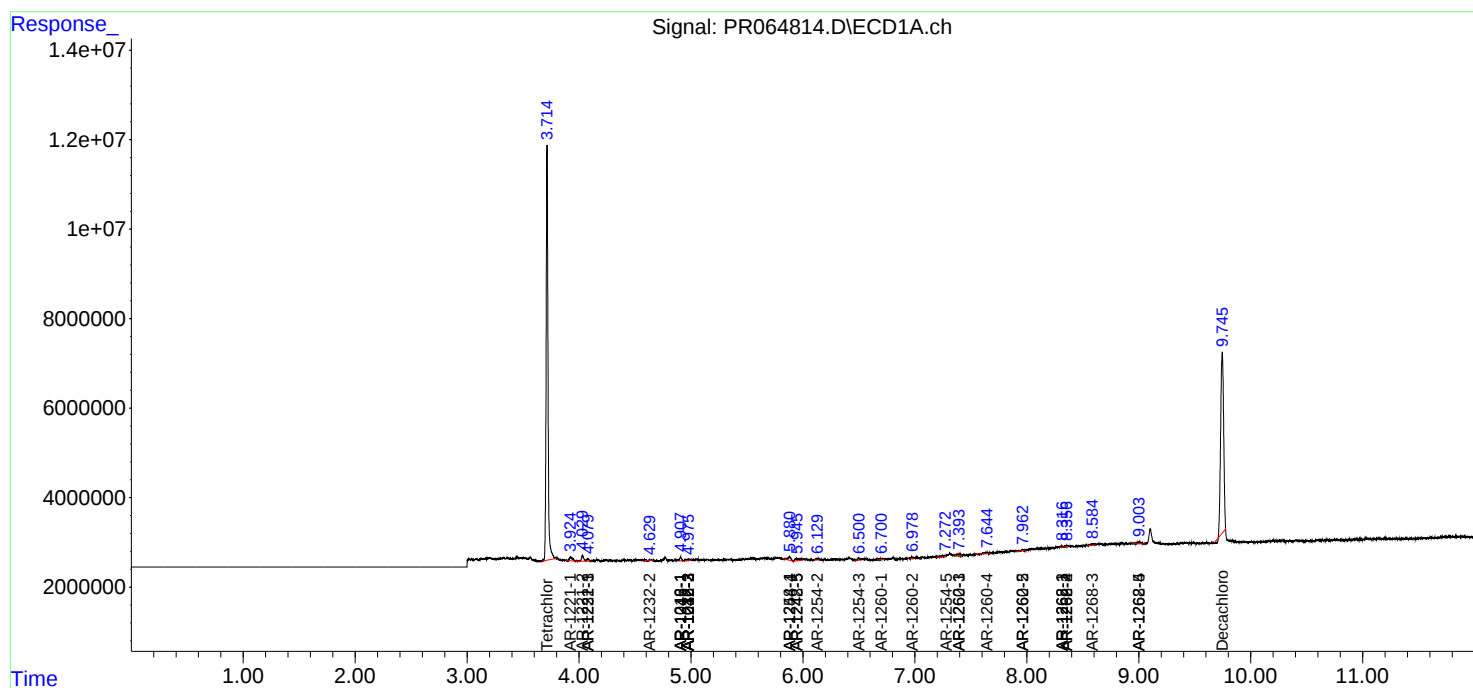
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.357	7.282	160877	427811	0.318	0.596 #
43)	L9 AR-1268-3	8.585	7.510	720639	212438	1.628	0.355 #
44)	L9 AR-1268-4	9.006	7.825	992659	160249	5.342	0.641 #
45)	L9 AR-1268-5	0.000	8.127	0	444930	N.D.	0.247 #

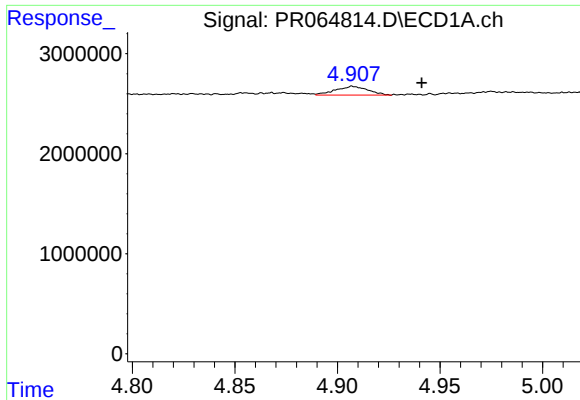
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
Data File : PR064814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 12:17
Operator : AJ\MA
Sample : AIBLK84
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 20:37:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

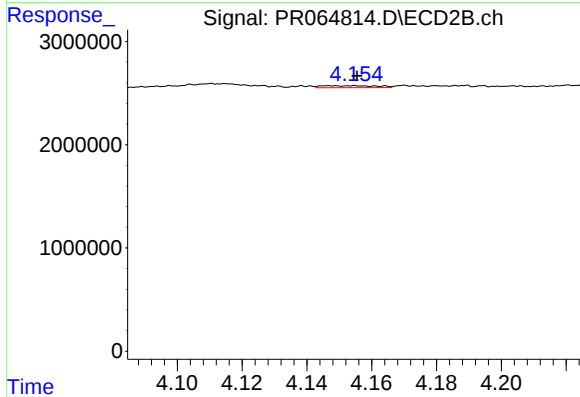
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





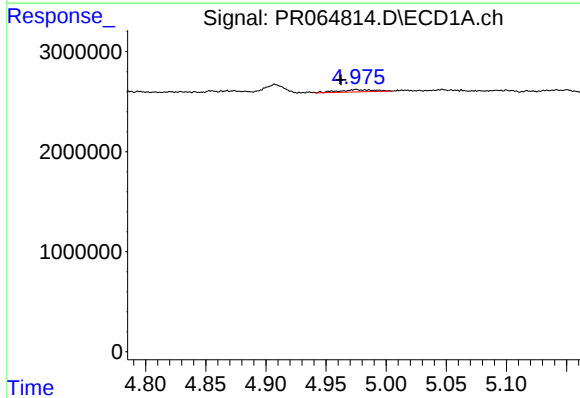
#3 AR-1016-1

R.T.: 4.908 min
Delta R.T.: -0.034 min
Response: 969383
Conc: 5.35 ng/ml



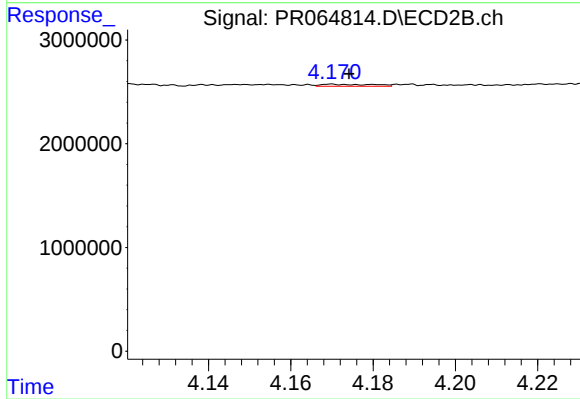
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.008 min
Response: 226576
Conc: 1.22 ng/ml



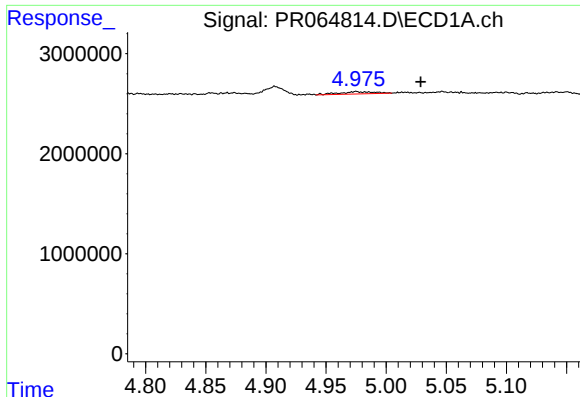
#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: 0.013 min
Response: 468754
Conc: 1.77 ng/ml



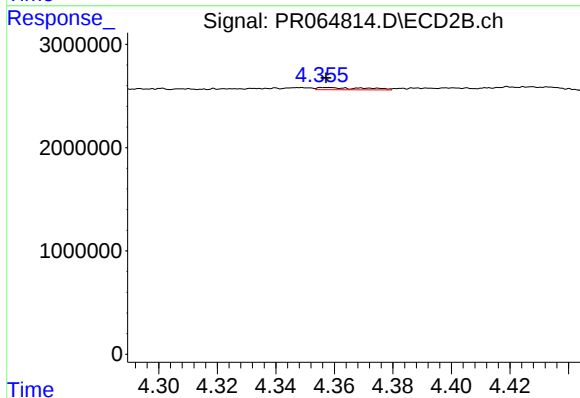
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.004 min
Response: 173643
Conc: 0.68 ng/ml



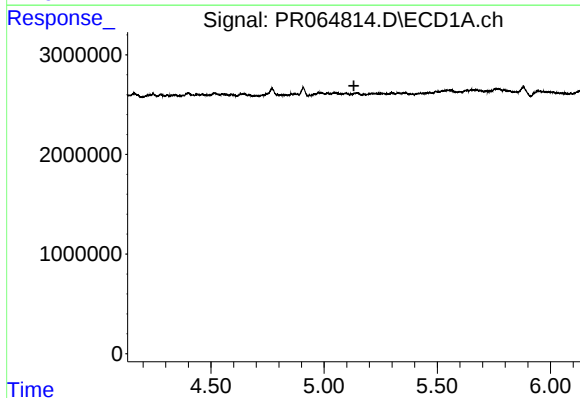
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.054 min
Response: 468754
Conc: 2.78 ng/ml



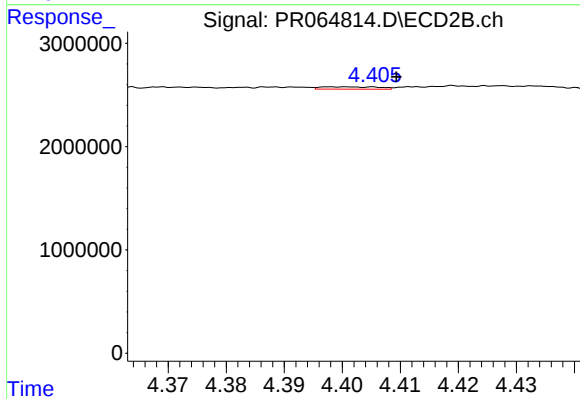
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 241375
Conc: 1.75 ng/ml



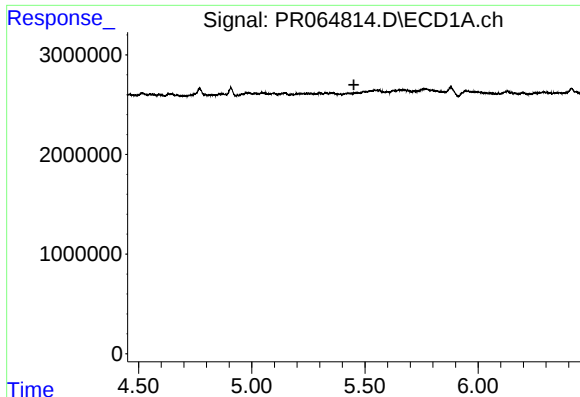
#6 AR-1016-4

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



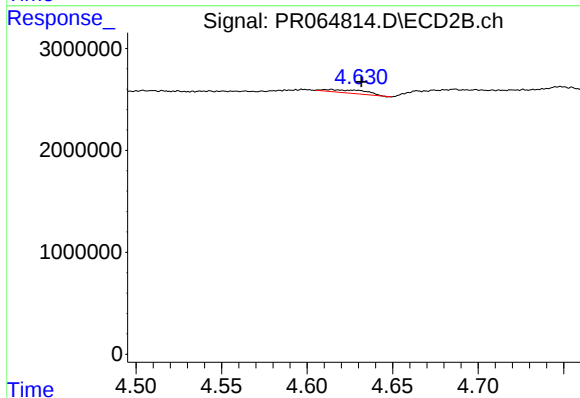
#6 AR-1016-4

R.T.: 4.400 min
Delta R.T.: -0.010 min
Response: 157137
Conc: 1.48 ng/ml



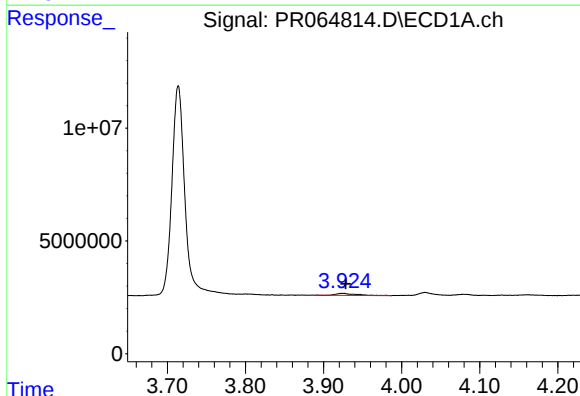
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



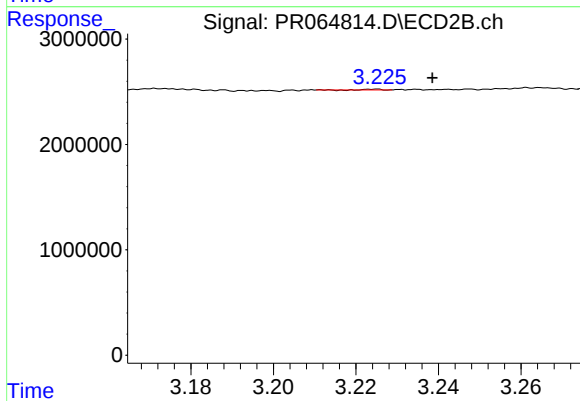
#7 AR-1016-5

R.T.: 4.614 min
Delta R.T.: -0.018 min
Response: 495721
Conc: 3.54 ng/ml



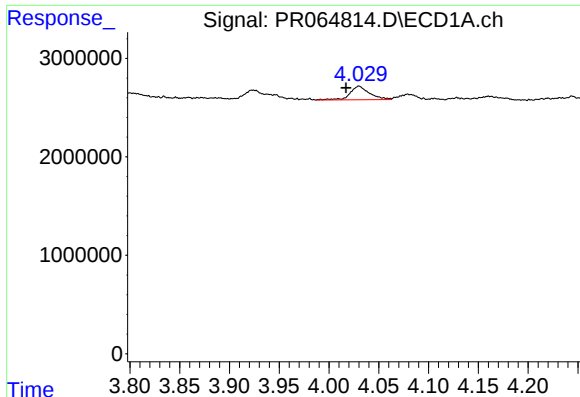
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 1535957
Conc: 22.42 ng/ml



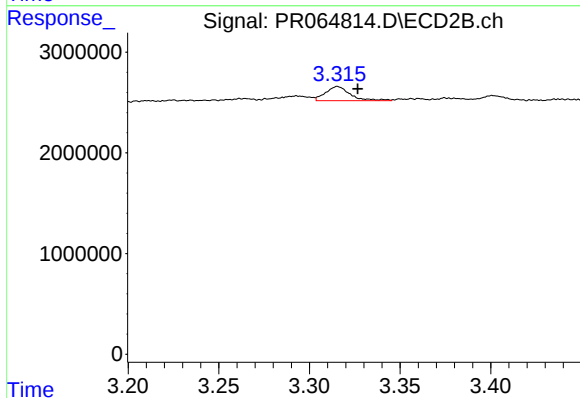
#8 AR-1221-1

R.T.: 3.224 min
Delta R.T.: -0.014 min
Response: 11650
Conc: 0.19 ng/ml



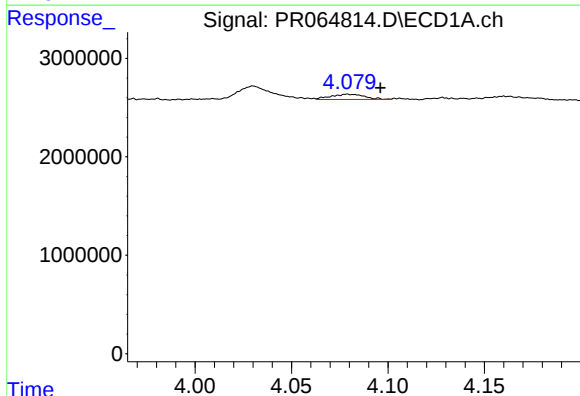
#9 AR-1221-2

R.T.: 4.030 min
Delta R.T.: 0.013 min
Response: 1899360
Conc: 40.78 ng/ml



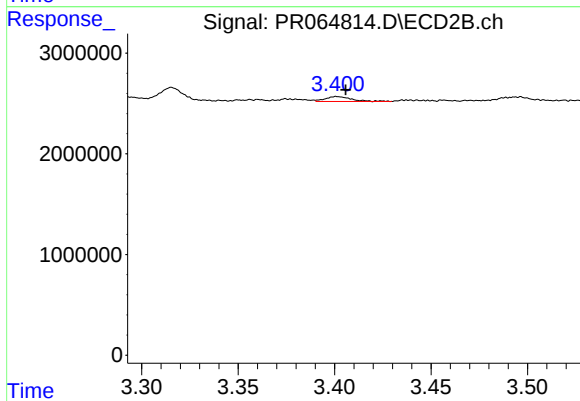
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.011 min
Response: 1325047
Conc: 31.40 ng/ml



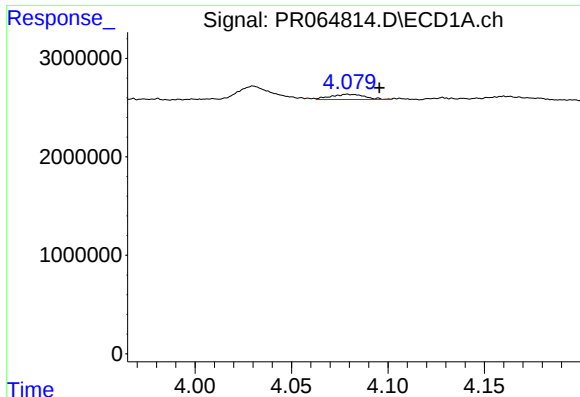
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.017 min
Response: 637430
Conc: 4.14 ng/ml



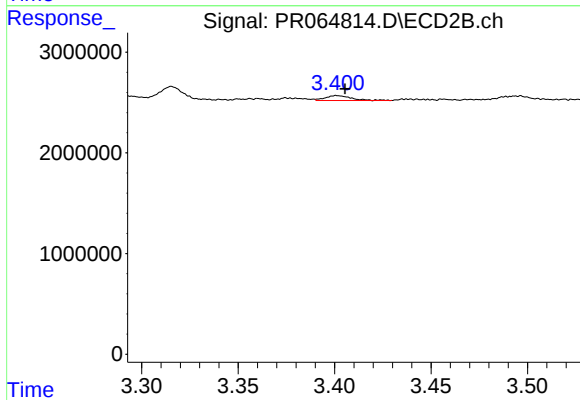
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.005 min
Response: 462010
Conc: 3.23 ng/ml



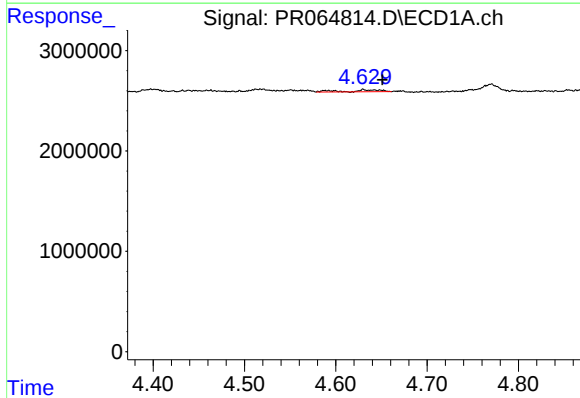
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.016 min
Response: 637430
Conc: 5.33 ng/ml



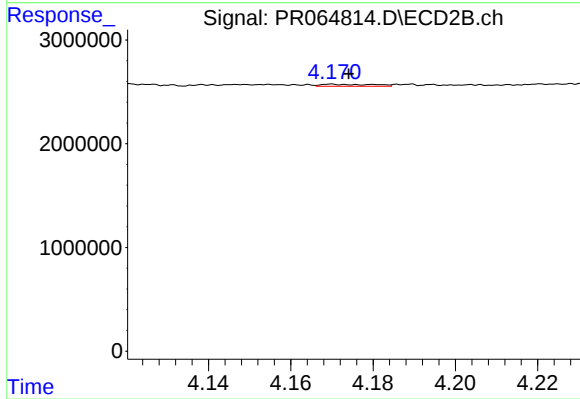
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.004 min
Response: 462010
Conc: 4.19 ng/ml



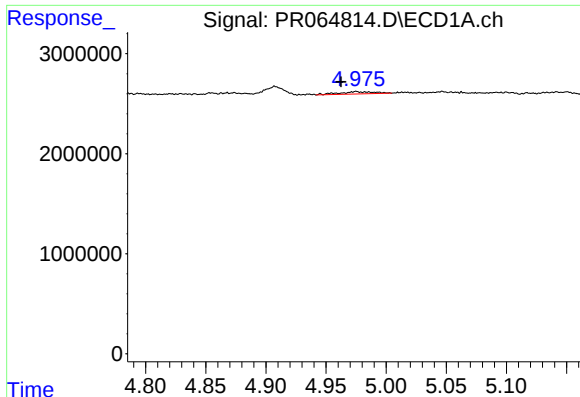
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.021 min
Response: 471592
Conc: 7.07 ng/ml



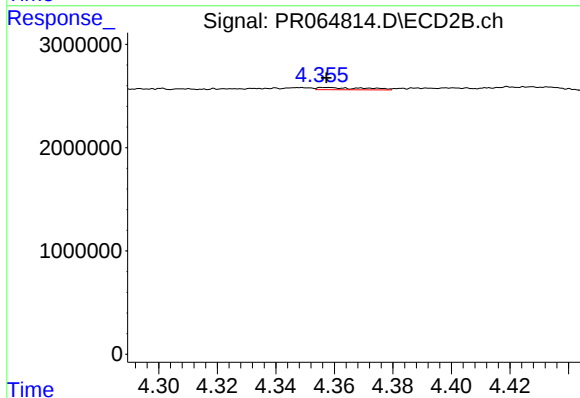
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.004 min
Response: 173643
Conc: 1.62 ng/ml



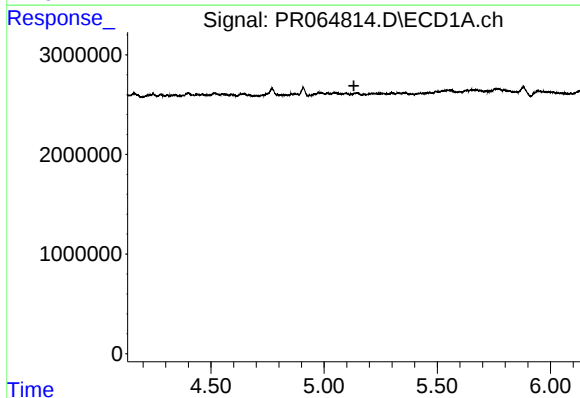
#13 AR-1232-3

R.T.: 4.975 min
Delta R.T.: 0.013 min
Response: 468754
Conc: 4.09 ng/ml



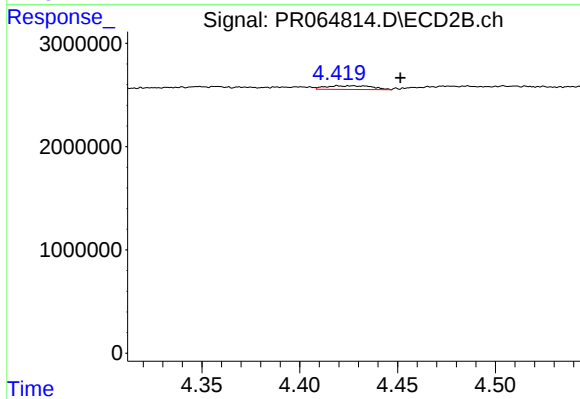
#13 AR-1232-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 241375
Conc: 4.26 ng/ml



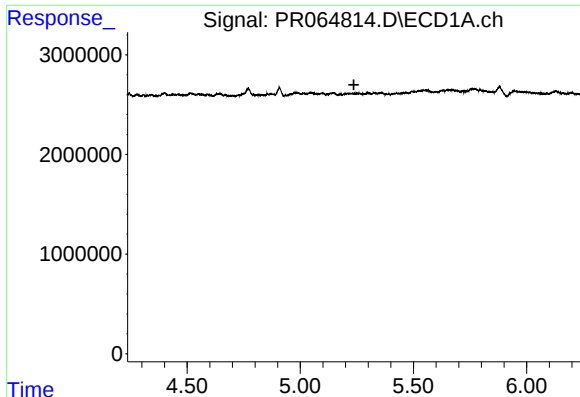
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



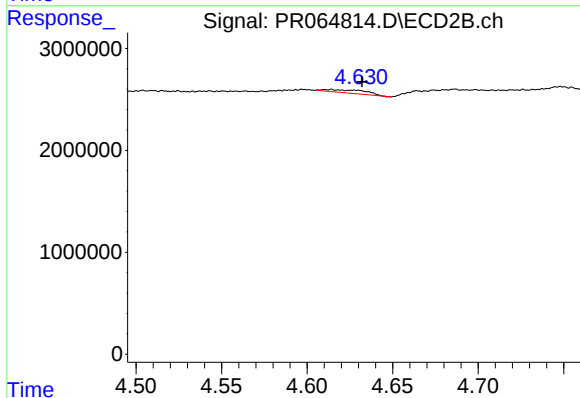
#14 AR-1232-4

R.T.: 4.420 min
Delta R.T.: -0.032 min
Response: 587510
Conc: 11.84 ng/ml



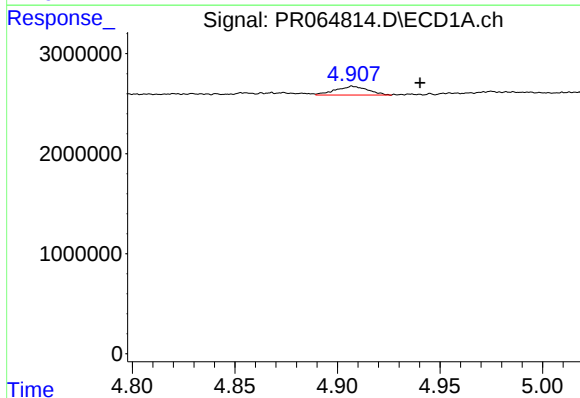
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



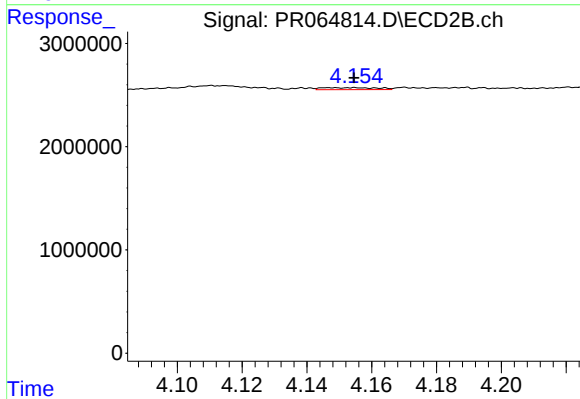
#15 AR-1232-5

R.T.: 4.614 min
Delta R.T.: -0.018 min
Response: 495721
Conc: 9.16 ng/ml



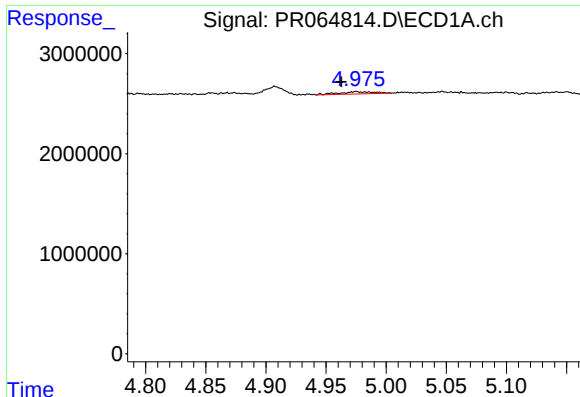
#16 AR-1242-1

R.T.: 4.908 min
Delta R.T.: -0.033 min
Response: 969383
Conc: 6.70 ng/ml



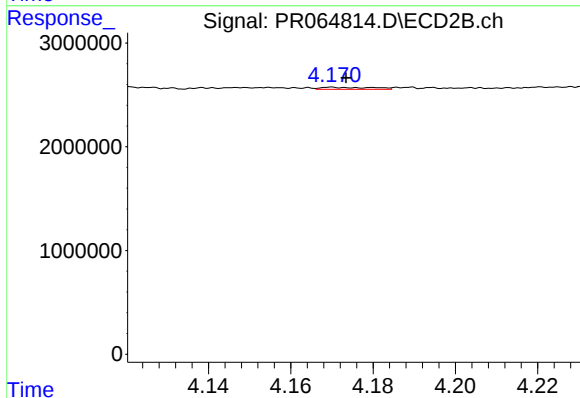
#16 AR-1242-1

R.T.: 4.147 min
Delta R.T.: -0.007 min
Response: 226576
Conc: 1.54 ng/ml



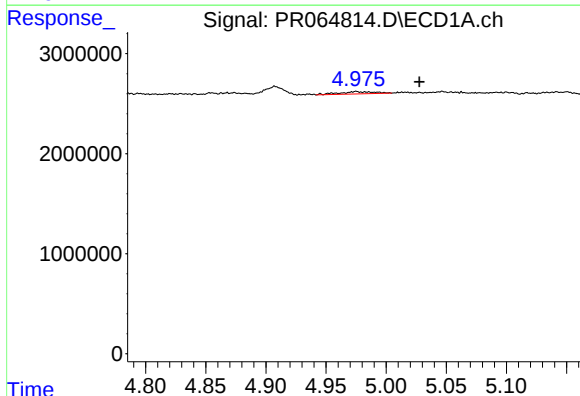
#17 AR-1242-2

R.T.: 4.975 min
Delta R.T.: 0.012 min
Response: 468754
Conc: 2.25 ng/ml



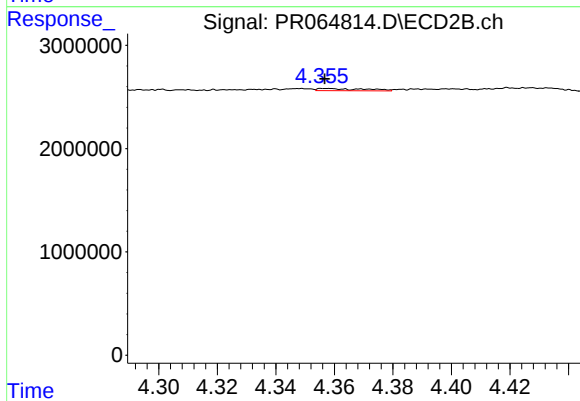
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.003 min
Response: 173643
Conc: 0.87 ng/ml



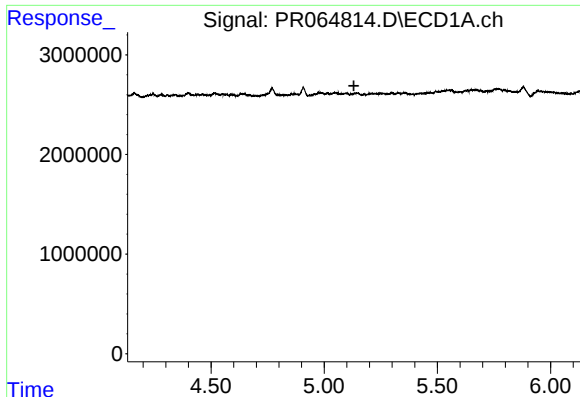
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: -0.053 min
Response: 468754
Conc: 3.47 ng/ml



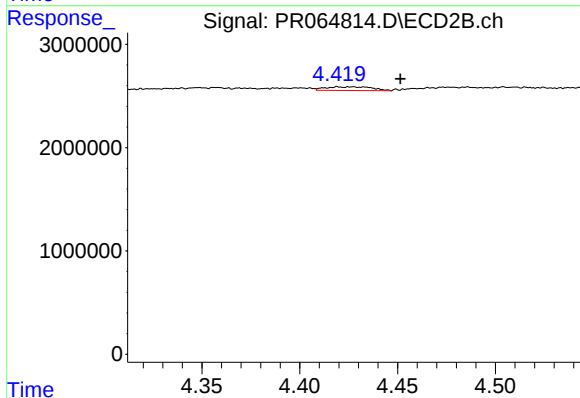
#18 AR-1242-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 241375
Conc: 2.23 ng/ml



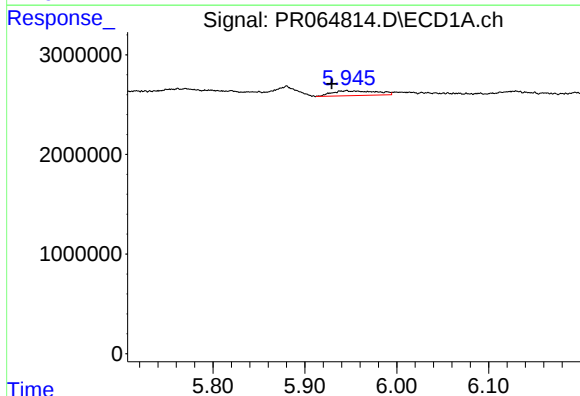
#19 AR-1242-4

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



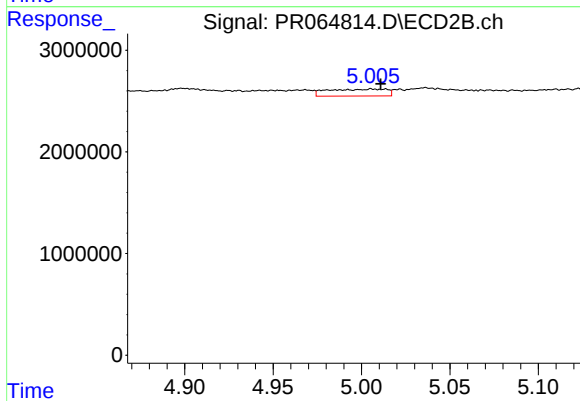
#19 AR-1242-4

R.T.: 4.420 min
Delta R.T.: -0.032 min
Response: 587510
Conc: 5.65 ng/ml



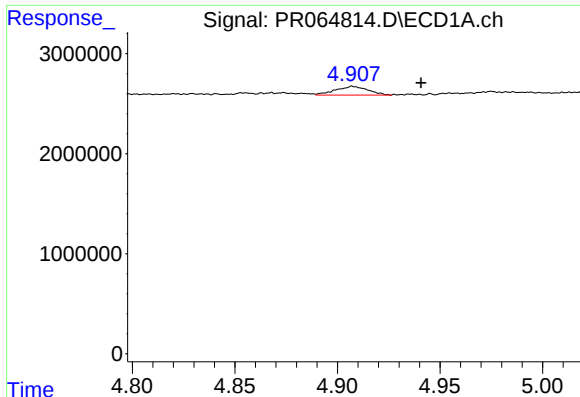
#20 AR-1242-5

R.T.: 5.946 min
Delta R.T.: 0.016 min
Response: 1622862
Conc: 14.18 ng/ml



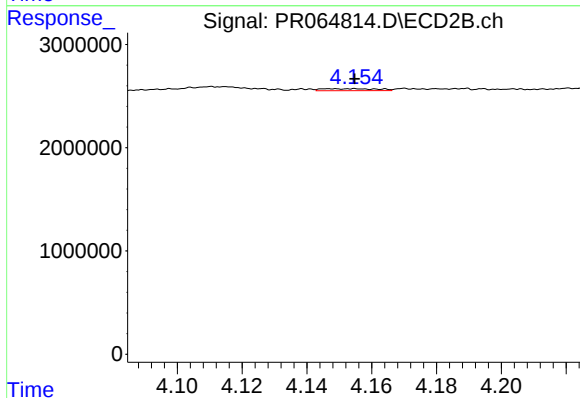
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 1582407
Conc: 11.77 ng/ml



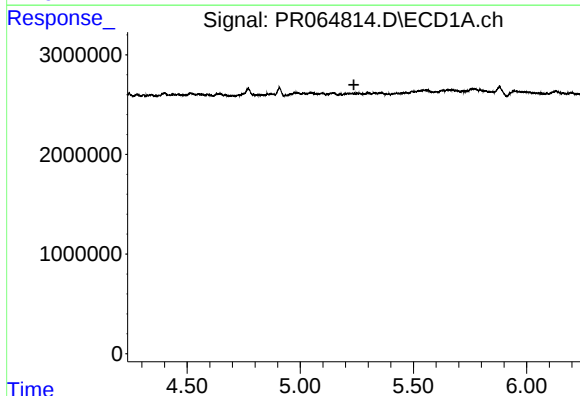
#21 AR-1248-1

R.T.: 4.908 min
Delta R.T.: -0.033 min
Response: 969383
Conc: 8.86 ng/ml



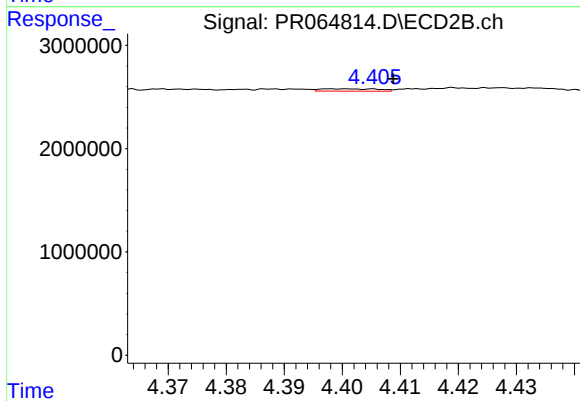
#21 AR-1248-1

R.T.: 4.147 min
Delta R.T.: -0.008 min
Response: 226576
Conc: 2.04 ng/ml



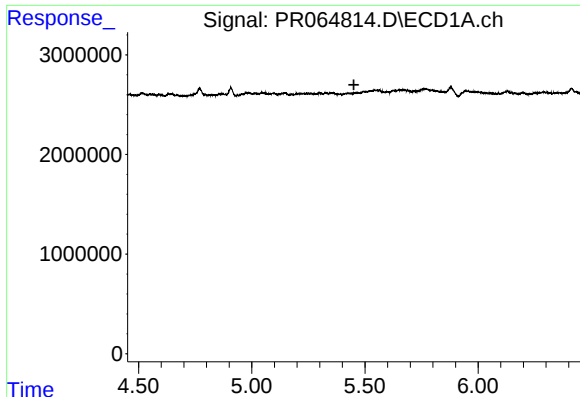
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



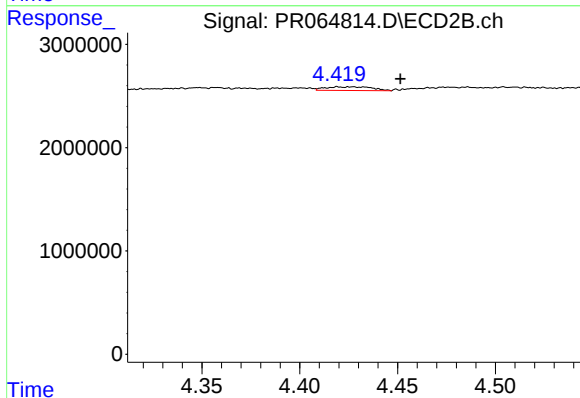
#22 AR-1248-2

R.T.: 4.400 min
Delta R.T.: -0.009 min
Response: 157137
Conc: 1.05 ng/ml



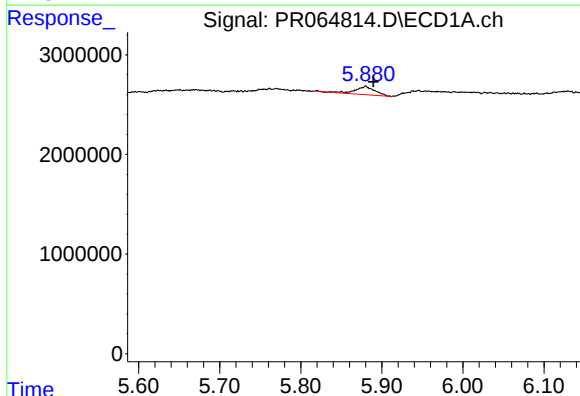
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



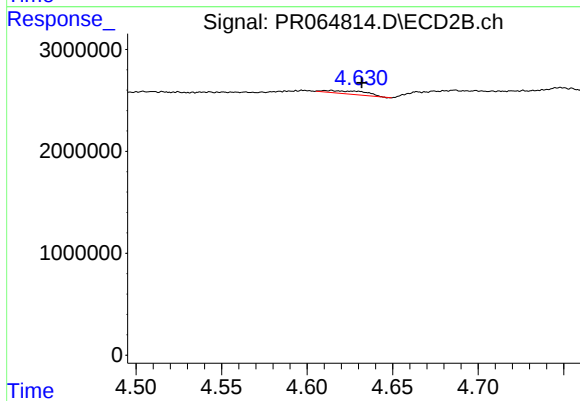
#23 AR-1248-3

R.T.: 4.420 min
Delta R.T.: -0.032 min
Response: 587510
Conc: 3.74 ng/ml



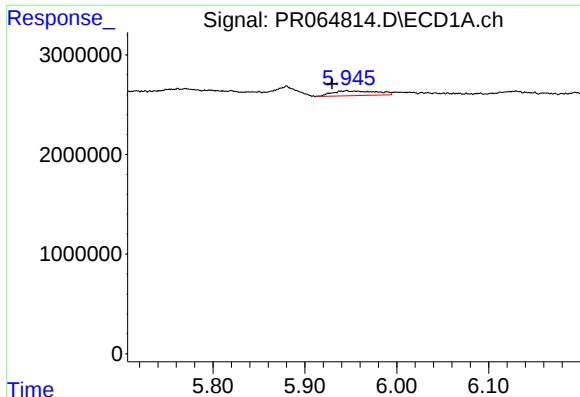
#24 AR-1248-4

R.T.: 5.880 min
Delta R.T.: -0.009 min
Response: 1395252
Conc: 7.13 ng/ml



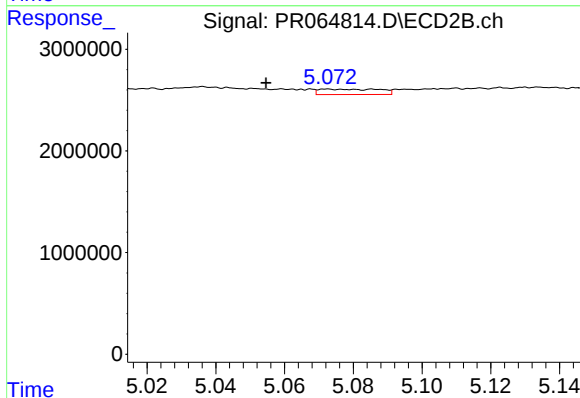
#24 AR-1248-4

R.T.: 4.614 min
Delta R.T.: -0.018 min
Response: 495721
Conc: 2.61 ng/ml



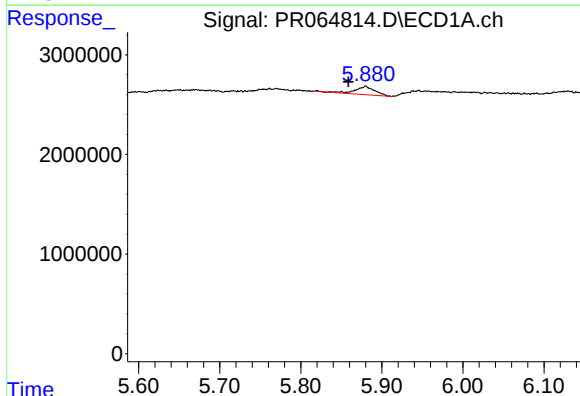
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: 0.016 min
Response: 1622862
Conc: 8.30 ng/ml



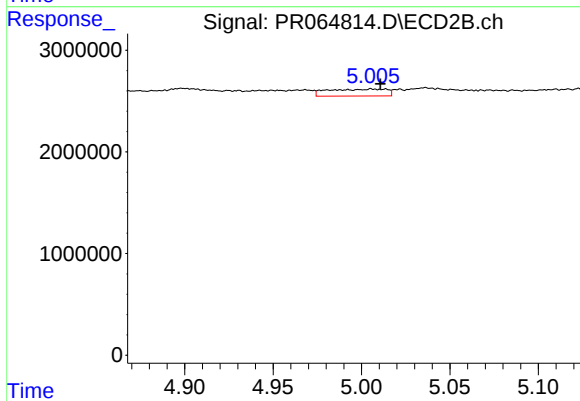
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: 0.018 min
Response: 650709
Conc: 3.37 ng/ml



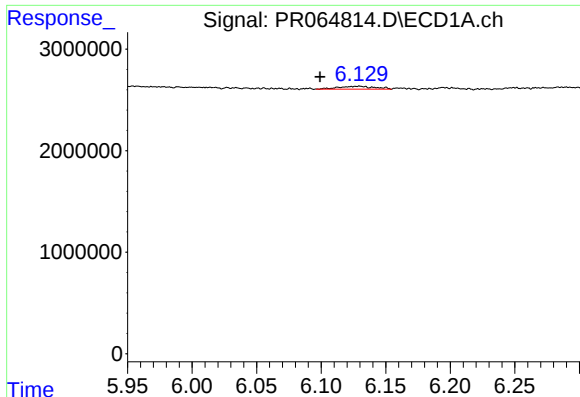
#26 AR-1254-1

R.T.: 5.880 min
Delta R.T.: 0.021 min
Response: 1395252
Conc: 6.94 ng/ml



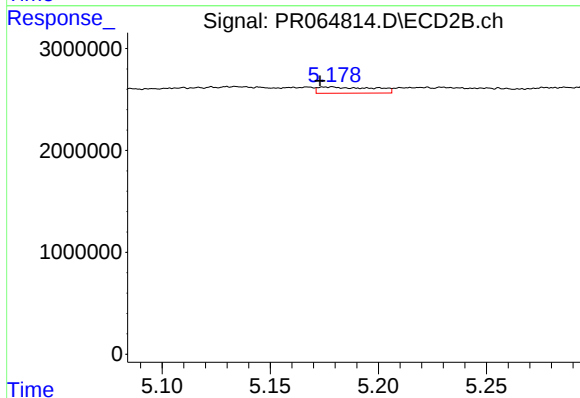
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 1582407
Conc: 5.50 ng/ml



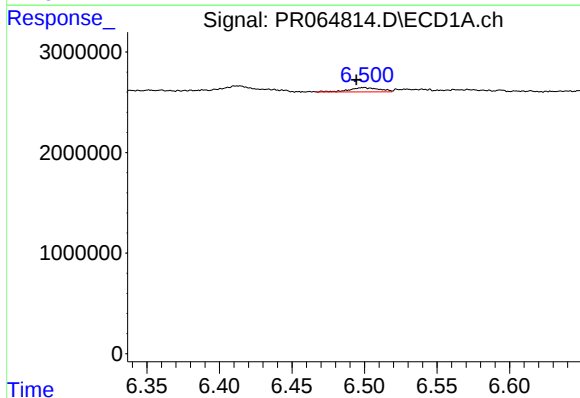
#27 AR-1254-2

R.T.: 6.129 min
Delta R.T.: 0.030 min
Response: 542322
Conc: 1.78 ng/ml



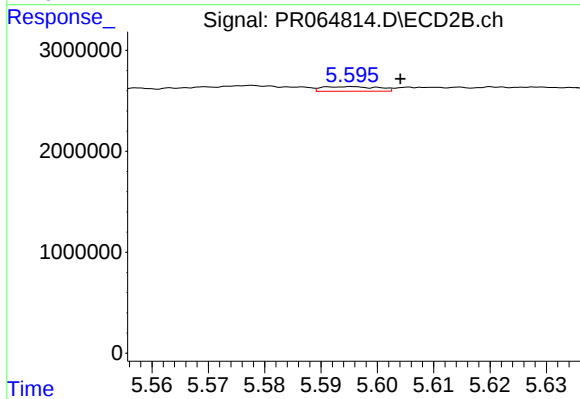
#27 AR-1254-2

R.T.: 5.178 min
Delta R.T.: 0.005 min
Response: 1088739
Conc: 4.37 ng/ml



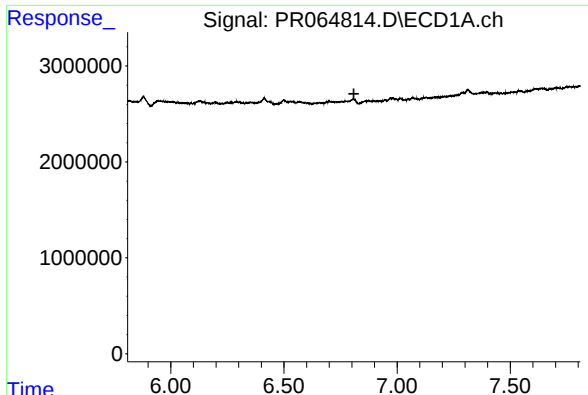
#28 AR-1254-3

R.T.: 6.499 min
Delta R.T.: 0.005 min
Response: 607837
Conc: 1.95 ng/ml



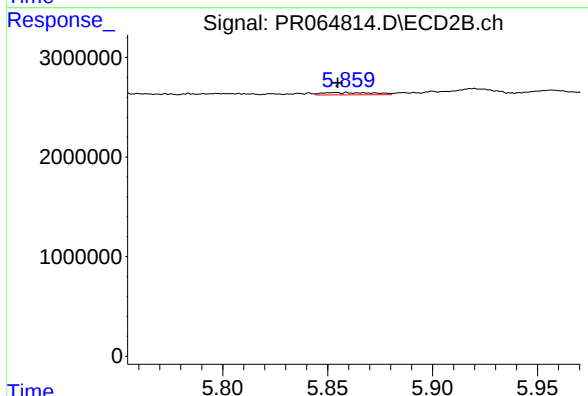
#28 AR-1254-3

R.T.: 5.595 min
Delta R.T.: -0.009 min
Response: 311385
Conc: 0.78 ng/ml



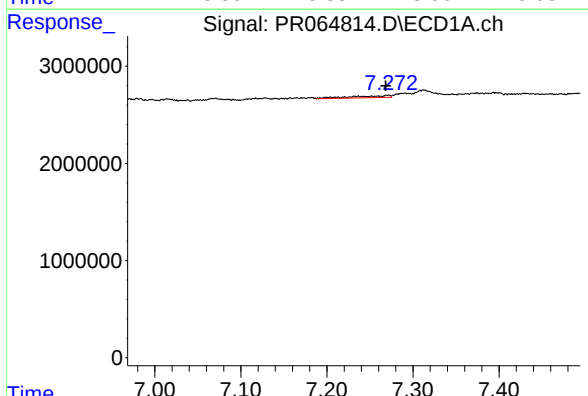
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.



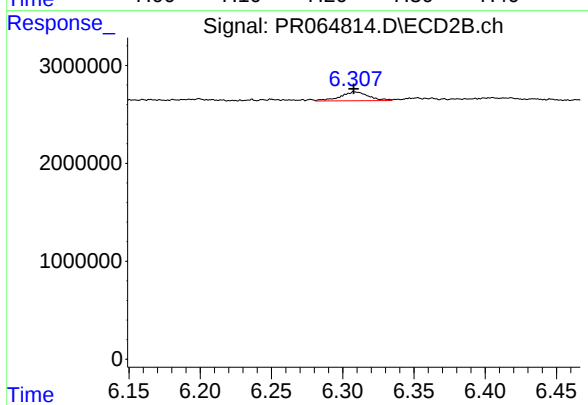
#29 AR-1254-4

R.T.: 5.859 min
Delta R.T.: 0.004 min
Response: 407560
Conc: 1.63 ng/ml



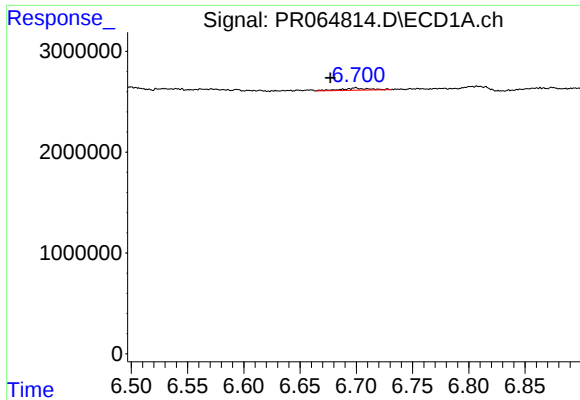
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.002 min
Response: 648198
Conc: 2.73 ng/ml



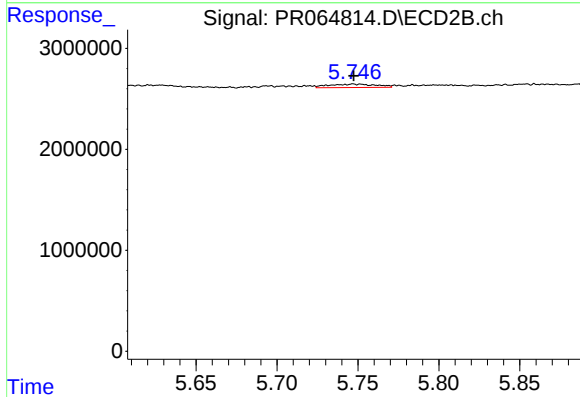
#30 AR-1254-5

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1236654
Conc: 3.47 ng/ml



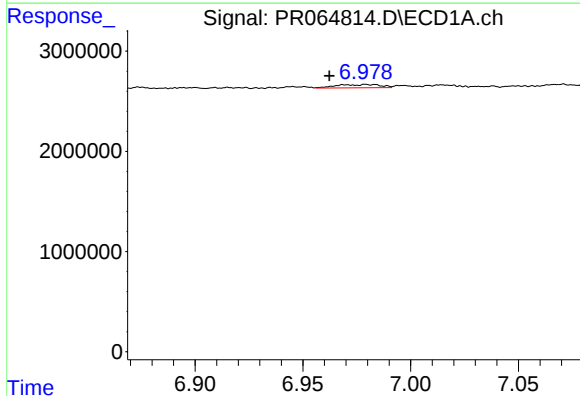
#31 AR-1260-1

R.T.: 6.699 min
Delta R.T.: 0.022 min
Response: 383420
Conc: 1.53 ng/ml



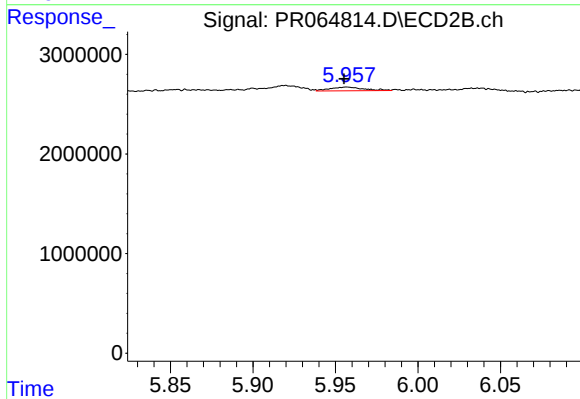
#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 702573
Conc: 2.43 ng/ml



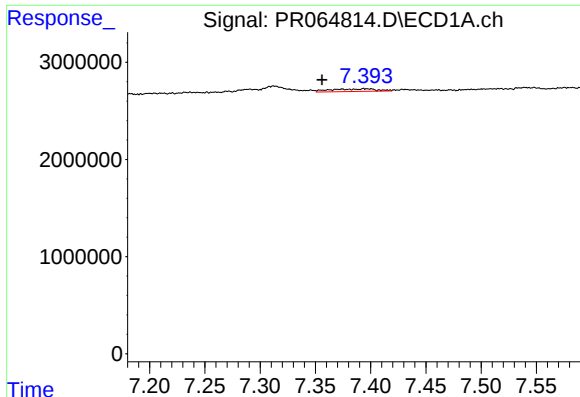
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: 0.017 min
Response: 469406
Conc: 1.64 ng/ml



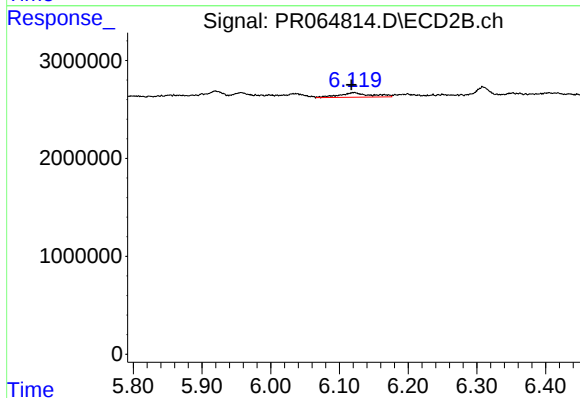
#32 AR-1260-2

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 546267
Conc: 1.57 ng/ml



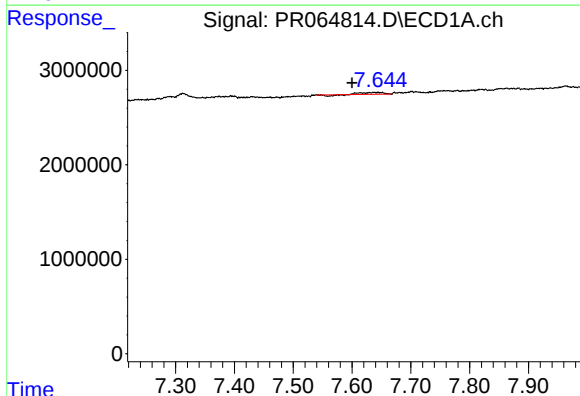
#33 AR-1260-3

R.T.: 7.394 min
Delta R.T.: 0.038 min
Response: 782927
Conc: 3.69 ng/ml



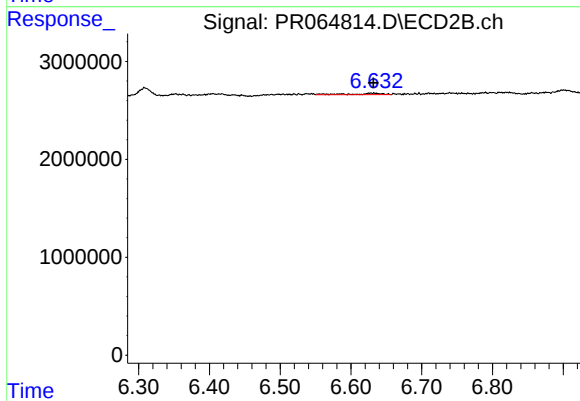
#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 1504022
Conc: 4.57 ng/ml



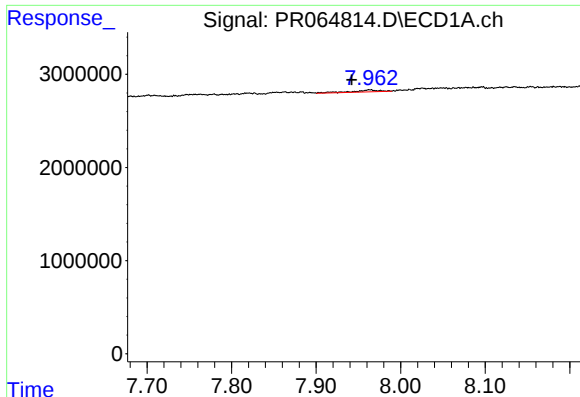
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.044 min
Response: 439064
Conc: 1.91 ng/ml



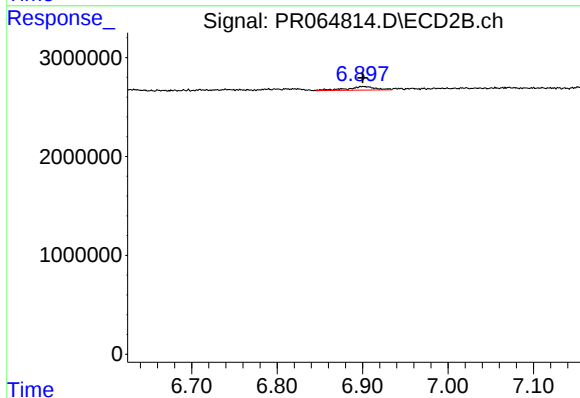
#34 AR-1260-4

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 442648
Conc: 1.64 ng/ml



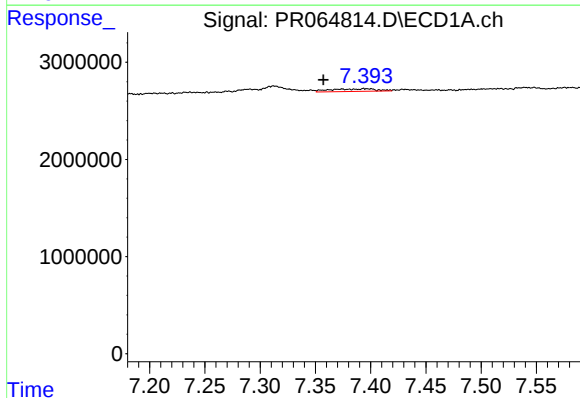
#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: 0.021 min
Response: 456659
Conc: 1.06 ng/ml



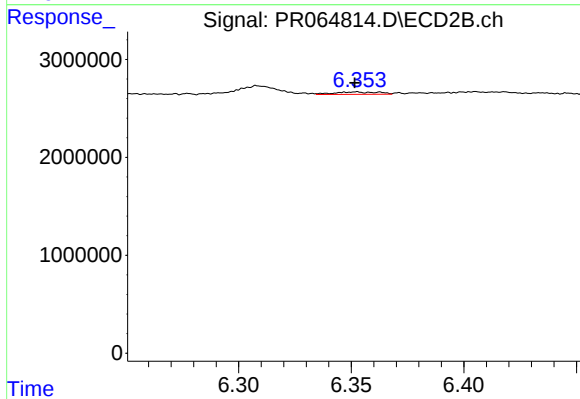
#35 AR-1260-5

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 818348
Conc: 1.31 ng/ml



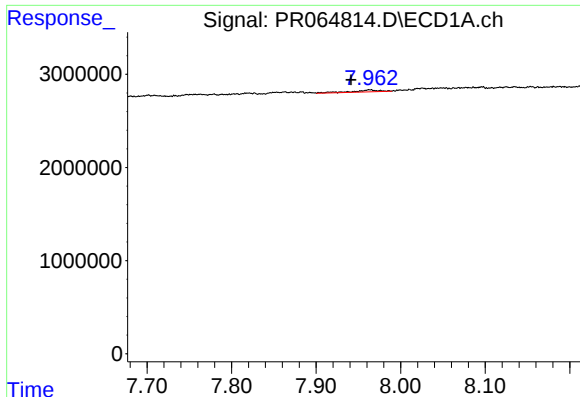
#36 AR-1262-1

R.T.: 7.394 min
Delta R.T.: 0.037 min
Response: 782927
Conc: 2.72 ng/ml



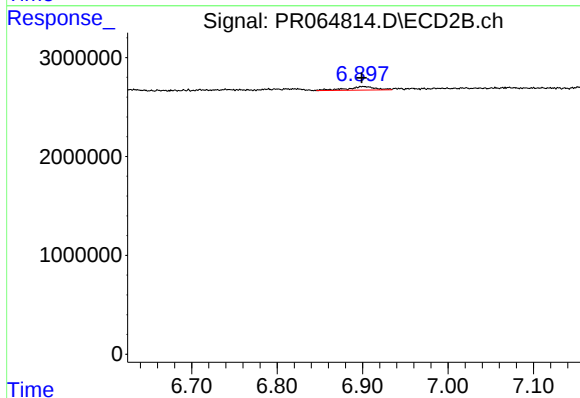
#36 AR-1262-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 341255
Conc: 0.93 ng/ml



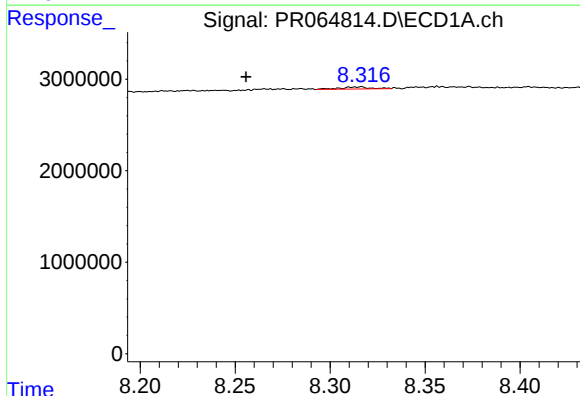
#37 AR-1262-2

R.T.: 7.963 min
Delta R.T.: 0.022 min
Response: 456659
Conc: 0.98 ng/ml



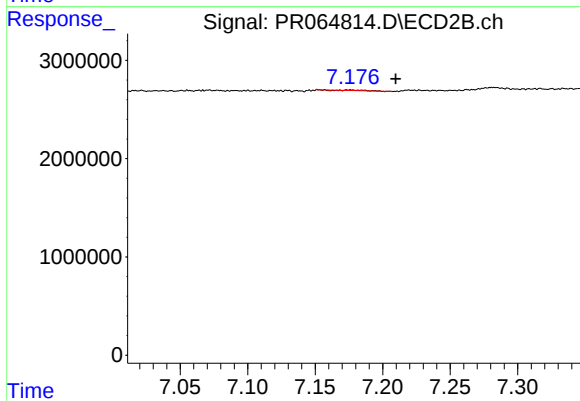
#37 AR-1262-2

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 818348
Conc: 1.24 ng/ml



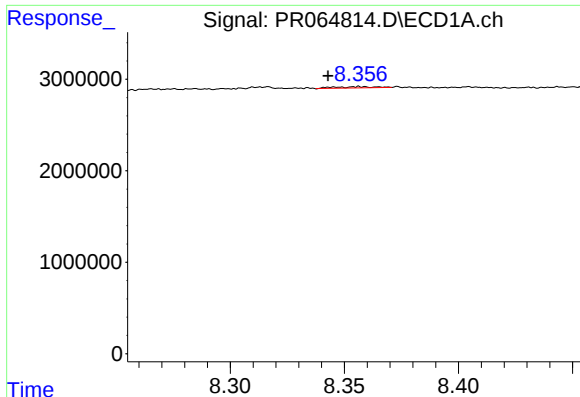
#38 AR-1262-3

R.T.: 8.316 min
Delta R.T.: 0.060 min
Response: 250445
Conc: 0.79 ng/ml



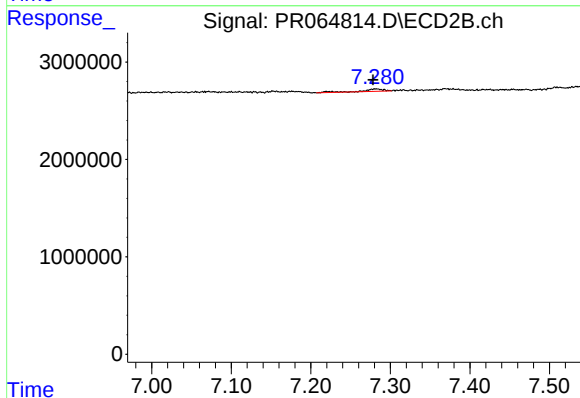
#38 AR-1262-3

R.T.: 7.177 min
Delta R.T.: -0.033 min
Response: 63504
Conc: 0.25 ng/ml



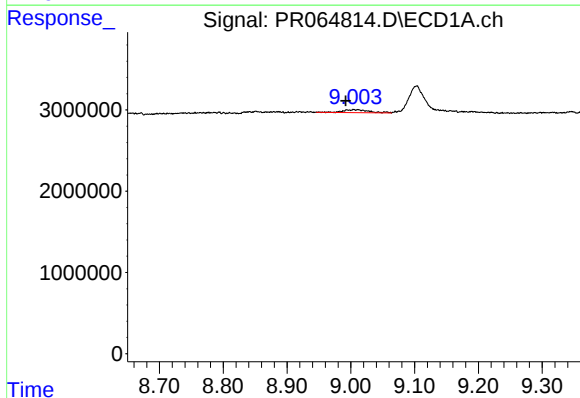
#39 AR-1262-4

R.T.: 8.357 min
Delta R.T.: 0.014 min
Response: 160877
Conc: 0.67 ng/ml



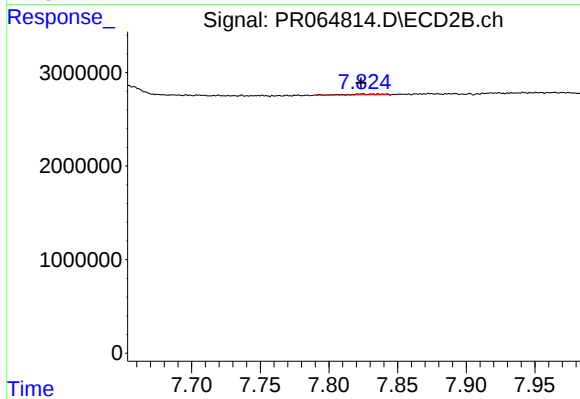
#39 AR-1262-4

R.T.: 7.282 min
Delta R.T.: 0.004 min
Response: 427811
Conc: 0.90 ng/ml



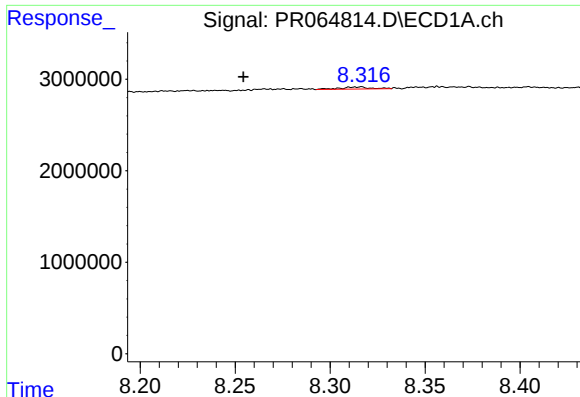
#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: 0.014 min
Response: 992659
Conc: 6.11 ng/ml



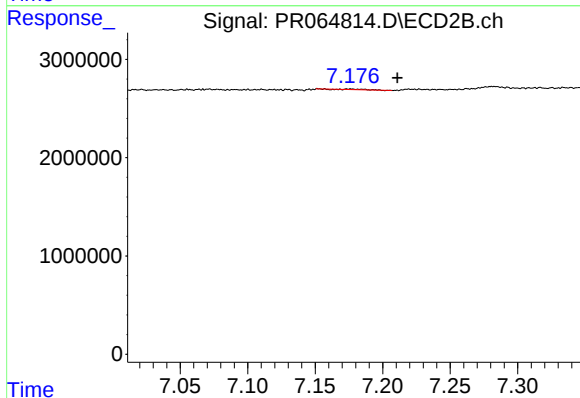
#40 AR-1262-5

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 160249
Conc: 0.75 ng/ml



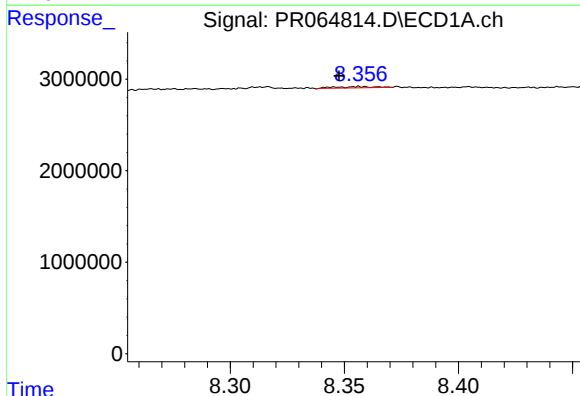
#41 AR-1268-1

R.T.: 8.316 min
Delta R.T.: 0.061 min
Response: 250445
Conc: 0.44 ng/ml



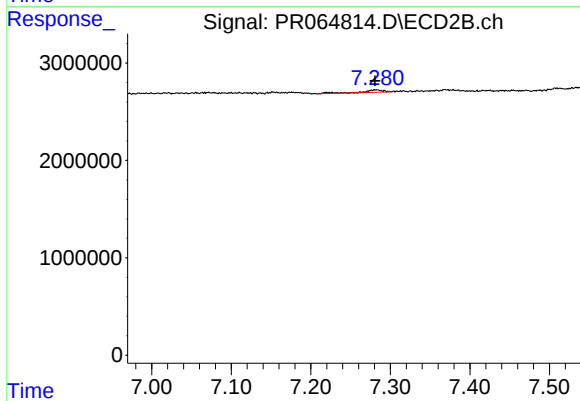
#41 AR-1268-1

R.T.: 7.177 min
Delta R.T.: -0.034 min
Response: 63504
Conc: 0.08 ng/ml



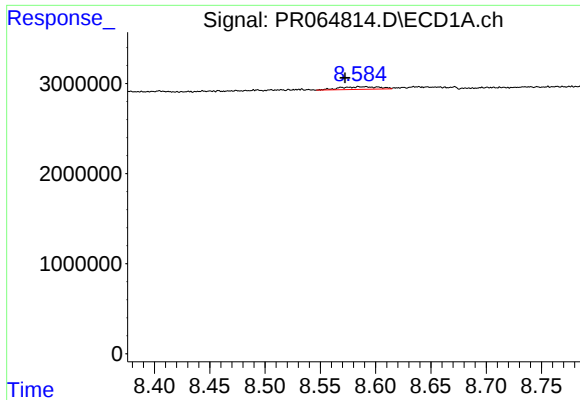
#42 AR-1268-2

R.T.: 8.357 min
Delta R.T.: 0.009 min
Response: 160877
Conc: 0.32 ng/ml



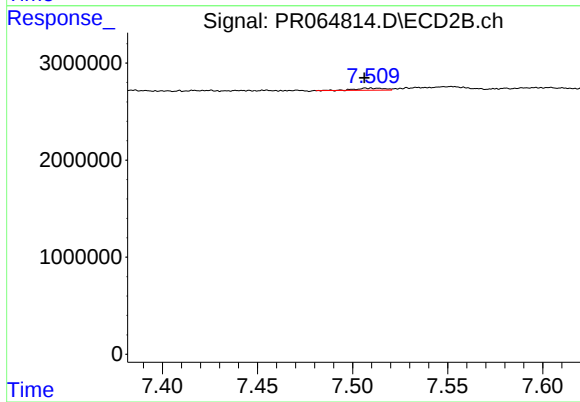
#42 AR-1268-2

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 427811
Conc: 0.60 ng/ml



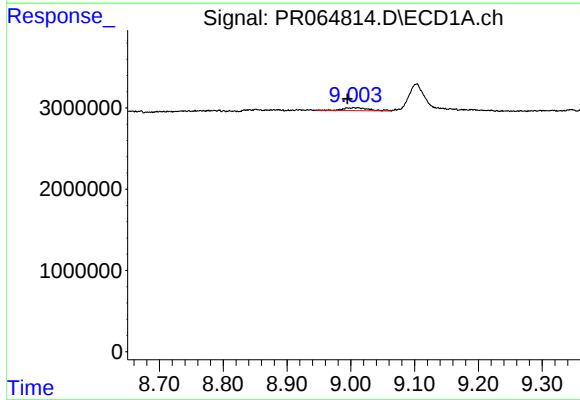
#43 AR-1268-3

R.T.: 8.585 min
Delta R.T.: 0.012 min
Response: 720639
Conc: 1.63 ng/ml



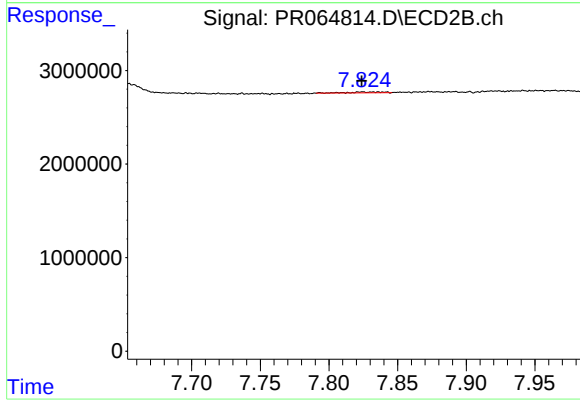
#43 AR-1268-3

R.T.: 7.510 min
Delta R.T.: 0.004 min
Response: 212438
Conc: 0.35 ng/ml



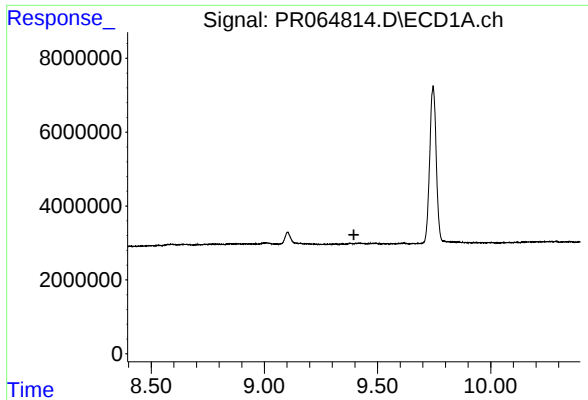
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: 0.012 min
Response: 992659
Conc: 5.34 ng/ml



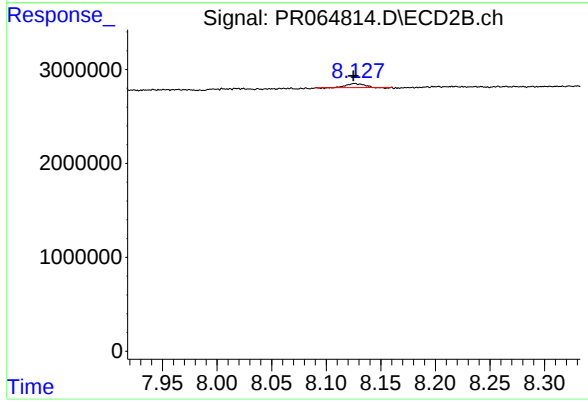
#44 AR-1268-4

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 160249
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 444930
Conc: 0.25 ng/ml