

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2023 23:44
 Operator : AJ\MA
 Sample : PB151570BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:00:36 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...	3.688	2.902	65407247	88979821	19.416	19.622
2)	SA Decachlor...	9.656	8.130	116.4E6	176.8E6	49.372	48.918
Target Compounds							
3)	L1 AR-1016-1	4.934	4.044	1752982	294418	18.659	2.145 #
4)	L1 AR-1016-2	4.934	4.044	1752982	294418	12.995	1.441 #
5)	L1 AR-1016-3	5.037	4.209	2040301	14144	23.387	0.135 #
6)	L1 AR-1016-4	5.141	4.240	483106	71622	6.967	0.834 #
7)	L1 AR-1016-5	5.470f	4.470	300199	345526	4.449	3.088 #
8)	L2 AR-1221-1	3.886	3.158	2507187	121477	62.155	2.490 #
9)	L2 AR-1221-2	4.004	3.227	1023431	2938454	35.974	85.139 #
10)	L2 AR-1221-3	4.040f	3.289	434655	217697	4.919	1.878 #
11)	L3 AR-1232-1	4.040f	3.289	434655	217697	5.800	2.258 #
12)	L3 AR-1232-2	4.629	4.044	625250	294418	18.594	3.304 #
13)	L3 AR-1232-3	4.934	4.209	1752982	14144	28.433	0.316 #
14)	L3 AR-1232-4	5.141	4.310	483106	42225	15.664	1.021 #
15)	L3 AR-1232-5	5.212	4.470	1496421	345526	64.270	7.436 #
16)	L4 AR-1242-1	4.934	4.044	1752982	294418	22.309	2.580 #
17)	L4 AR-1242-2	4.934	4.044	1752982	294418	15.633	1.760 #
18)	L4 AR-1242-3	4.986	4.209	559382	14144	7.700	0.164 #
19)	L4 AR-1242-4	5.141	4.310	483106	42225	8.394	0.493 #
20)	L4 AR-1242-5	5.899	4.840	1025340	541802	18.974	5.247 #
21)	L5 AR-1248-1	4.934	4.044	1752982	294418	28.928	3.383 #
22)	L5 AR-1248-2	5.212	4.240	1496421	71622	18.430	0.555 #
23)	L5 AR-1248-3	5.470f	4.310	300199	42225	3.196	0.325 #
24)	L5 AR-1248-4	5.855	4.470	143296	345526	1.491	2.190 #
25)	L5 AR-1248-5	5.899	4.893	1025340	167414	11.050	1.175 #
26)	L6 AR-1254-1	5.844	4.840	407667	541802	4.067	2.330 #
27)	L6 AR-1254-2	6.073	5.001	972978	132416	6.408	0.660 #
28)	L6 AR-1254-3	6.470	5.418	1290031	1531806	8.302	4.780 #
29)	L6 AR-1254-4	6.823f	5.670	3028806	577408	27.491	3.219 #
30)	L6 AR-1254-5	7.267	6.109	1864499	2928652	15.198	10.591 #
31)	L7 AR-1260-1	6.627	5.568	308754	900420	2.510	3.937 #
32)	L7 AR-1260-2	6.927	5.784	1808650	2264644	12.874	8.419 #
33)	L7 AR-1260-3	7.337	5.936	349399	1158955	3.226	4.575 #
34)	L7 AR-1260-4	7.584	6.446	601509	366681	4.876	1.743 #
35)	L7 AR-1260-5	7.903	6.697	312115	291554	1.356	0.613 #
36)	L8 AR-1262-1	7.337	6.151	349399	84449	2.275	0.276 #
37)	L8 AR-1262-2	7.903	6.446	312115	366681	1.203	1.349
38)	L8 AR-1262-3	0.000	7.003	0	305666	N.D.	1.490 #
39)	L8 AR-1262-4	8.301	7.081	212841	889344	1.467	2.320 #
40)	L8 AR-1262-5	8.905f	7.598	1245409	60525	11.837	0.358 #
41)	L9 AR-1268-1	0.000	7.003	0	305666	N.D.	0.348 #

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Acq On : 21 Mar 2023 23:44
Operator : AJ\MA
Sample : PB151570BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 04:00:36 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

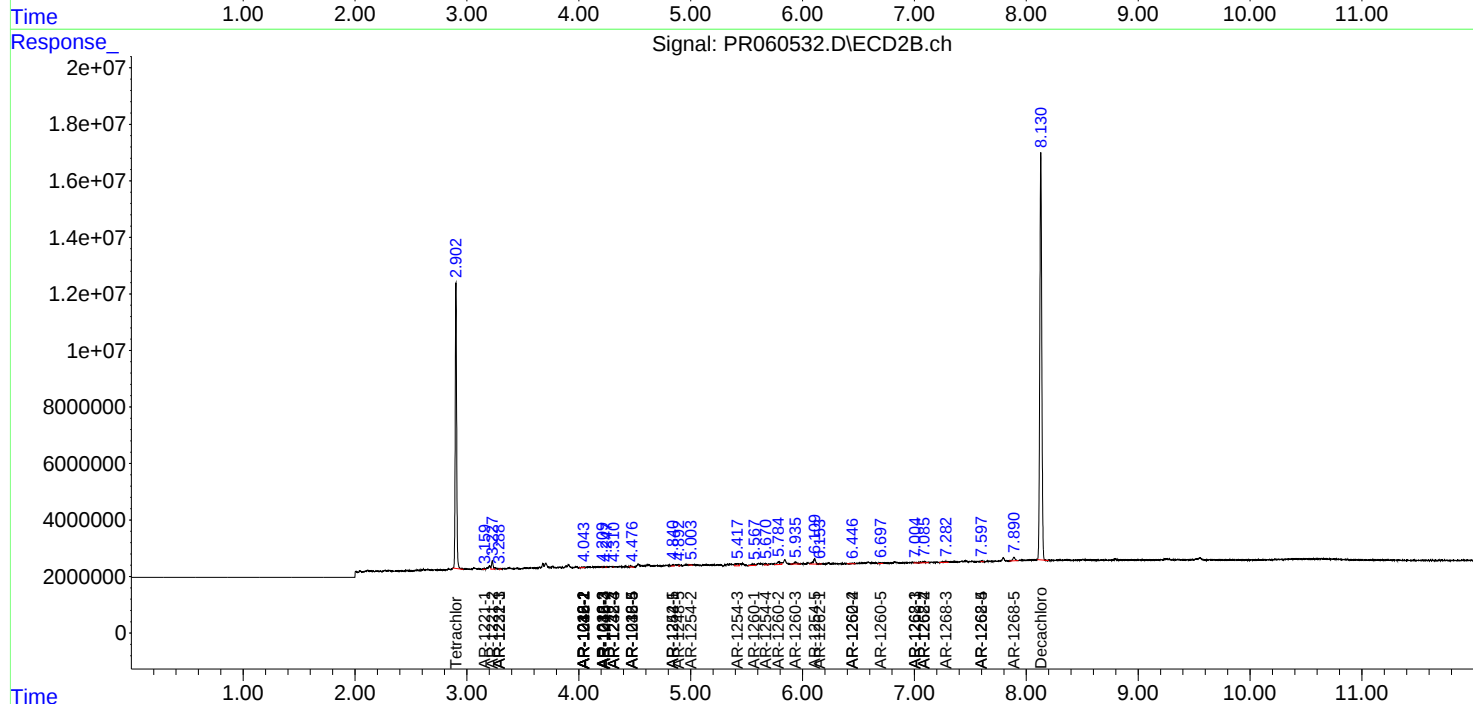
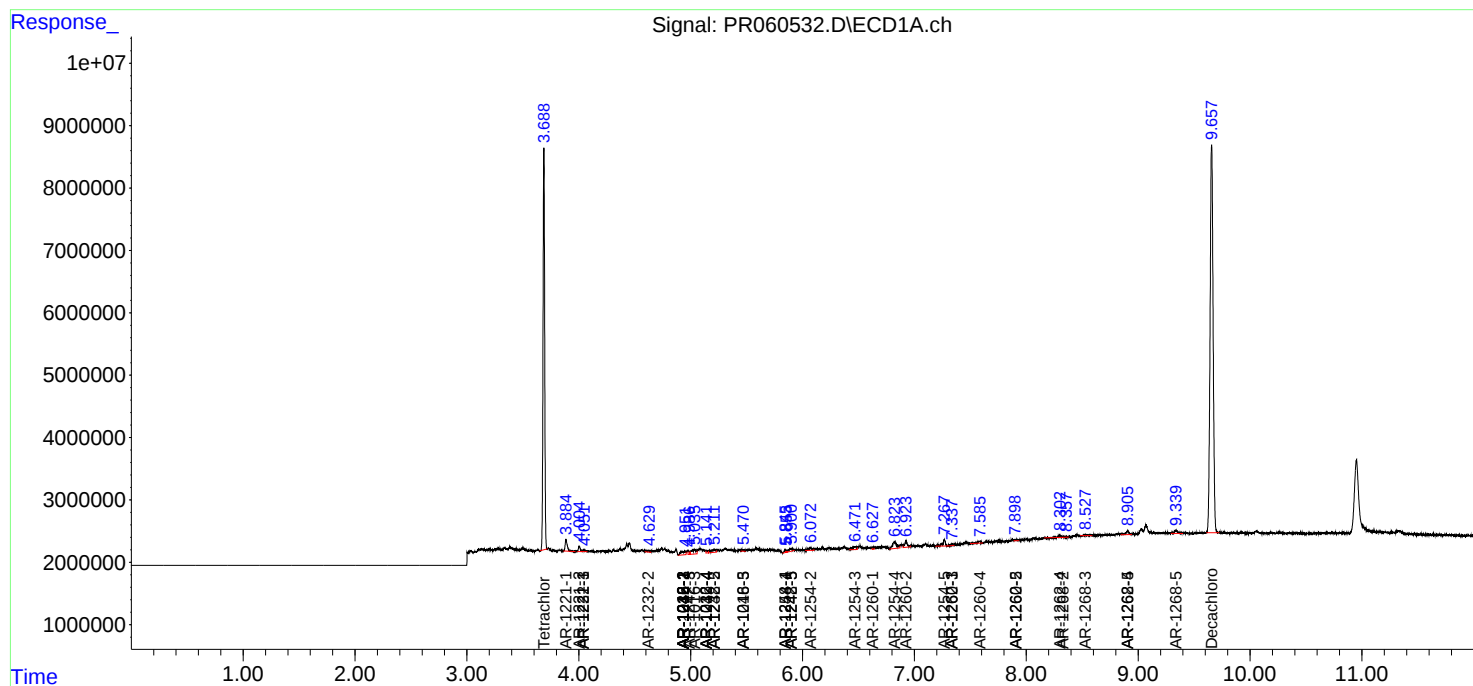
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.333	7.081	157520	889344	0.394	1.128 #
43)	L9 AR-1268-3	8.535	7.284	190708	562273	0.529	0.809 #
44)	L9 AR-1268-4	8.905f	7.598	1245409	60525	7.897	0.228 #
45)	L9 AR-1268-5	9.337	7.890	1035112	1856475	0.898	0.885

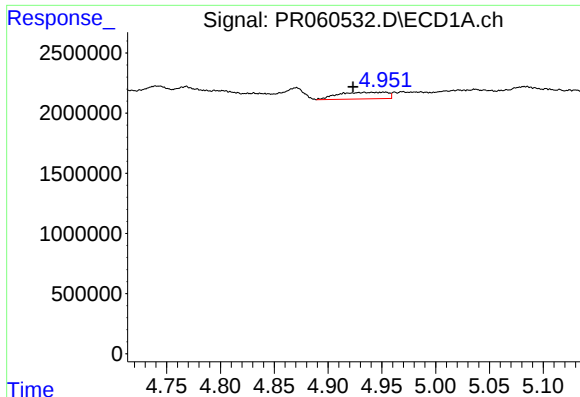
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 22 04:00:36 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

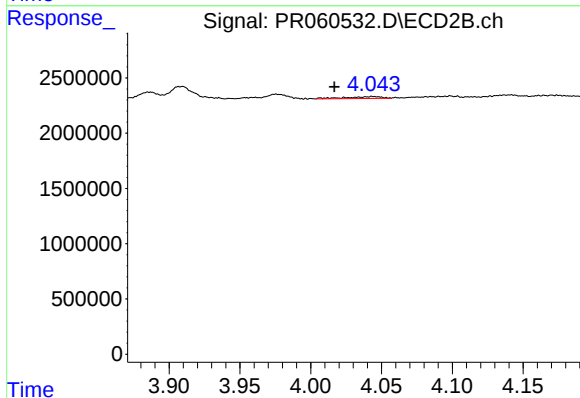
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





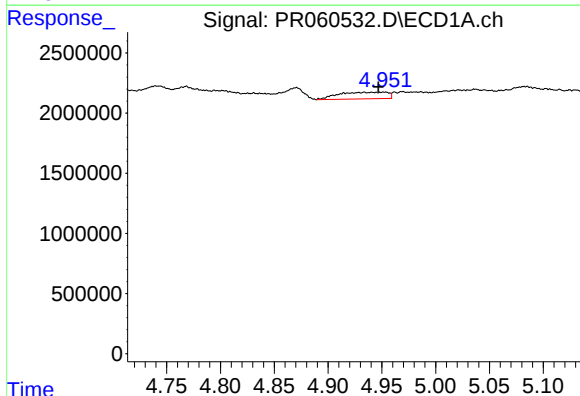
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.010 min
Response: 1752982
Conc: 18.66 ng/ml



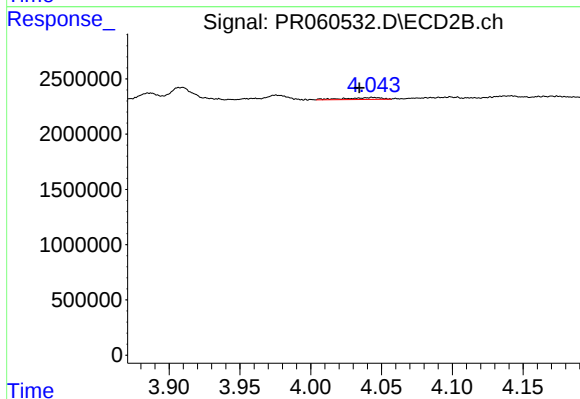
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: 0.027 min
Response: 294418
Conc: 2.14 ng/ml



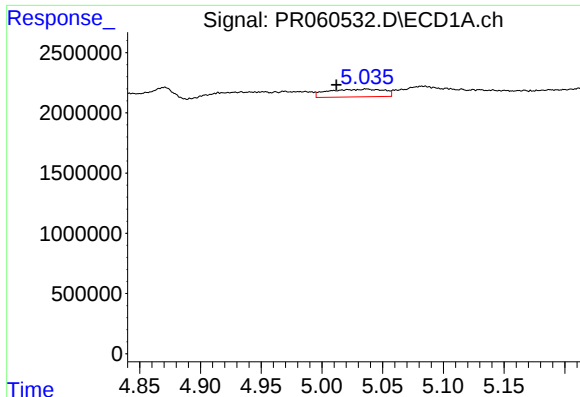
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.013 min
Response: 1752982
Conc: 12.99 ng/ml



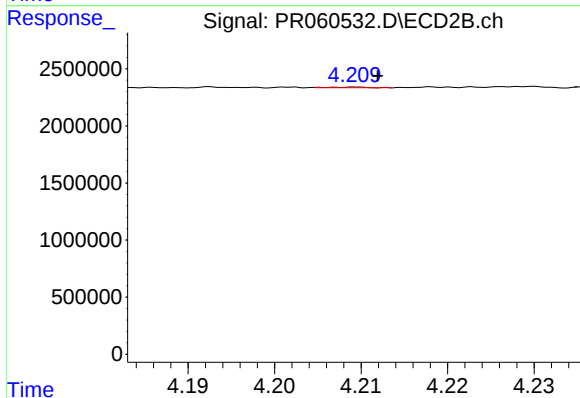
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 294418
Conc: 1.44 ng/ml



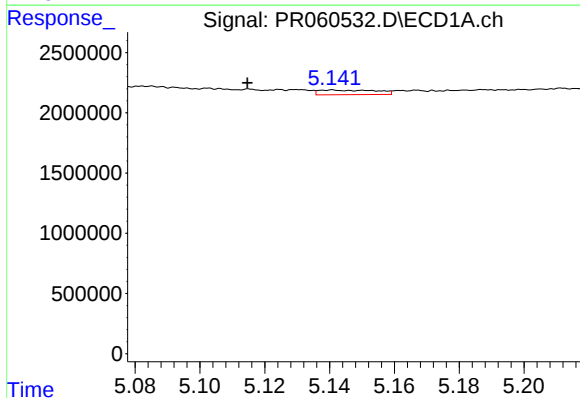
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.025 min
Response: 2040301
Conc: 23.39 ng/ml



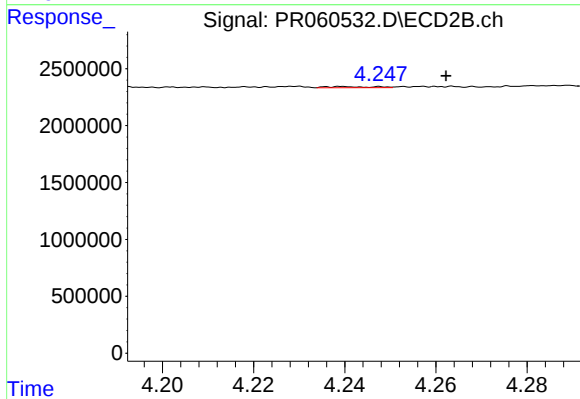
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 14144
Conc: 0.13 ng/ml



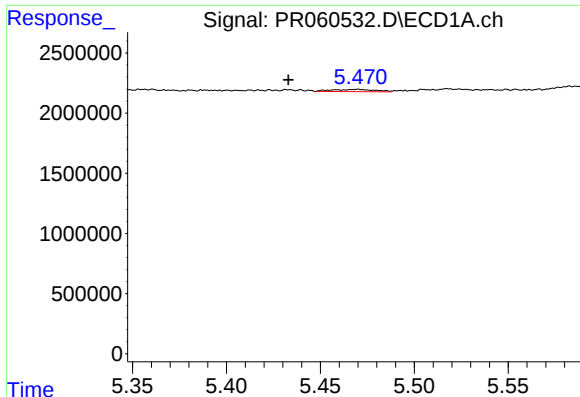
#6 AR-1016-4

R.T.: 5.141 min
Delta R.T.: 0.026 min
Response: 483106
Conc: 6.97 ng/ml



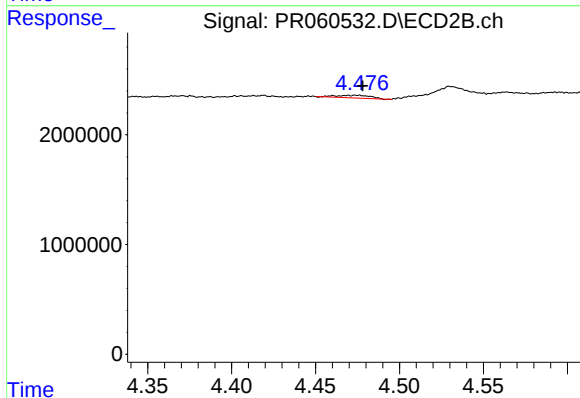
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.023 min
Response: 71622
Conc: 0.83 ng/ml



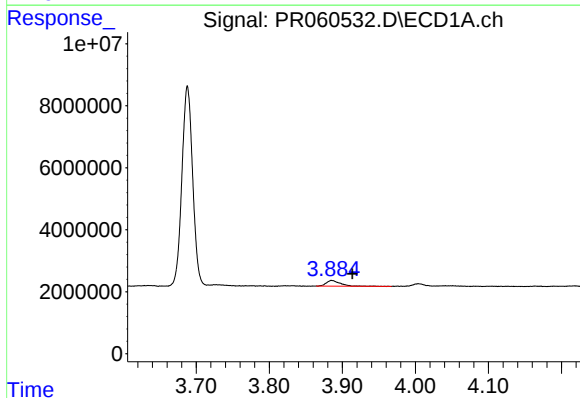
#7 AR-1016-5

R.T.: 5.470 min
Delta R.T.: 0.037 min
Response: 300199
Conc: 4.45 ng/ml



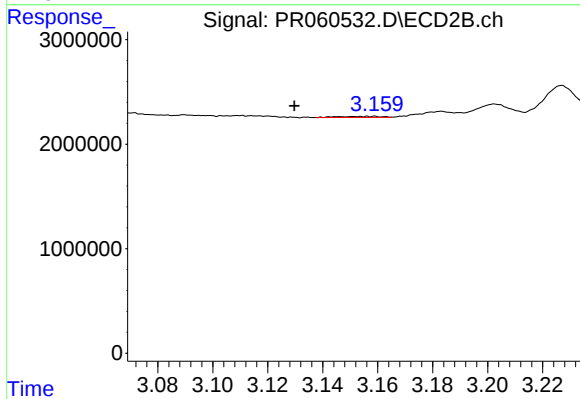
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.009 min
Response: 345526
Conc: 3.09 ng/ml



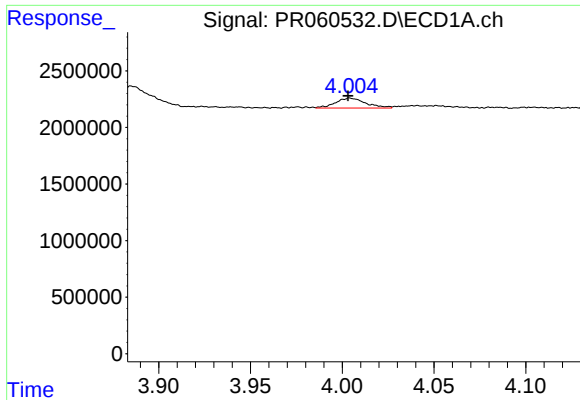
#8 AR-1221-1

R.T.: 3.886 min
Delta R.T.: -0.028 min
Response: 2507187
Conc: 62.16 ng/ml



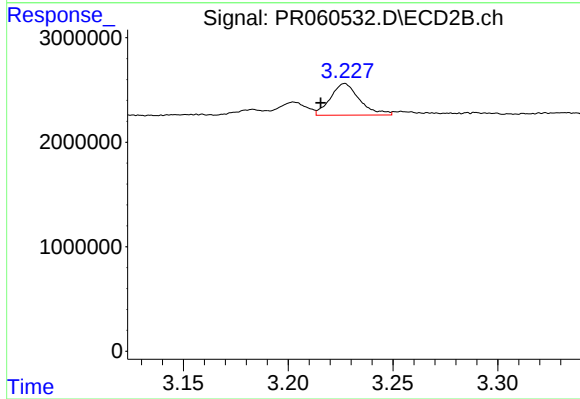
#8 AR-1221-1

R.T.: 3.158 min
Delta R.T.: 0.029 min
Response: 121477
Conc: 2.49 ng/ml



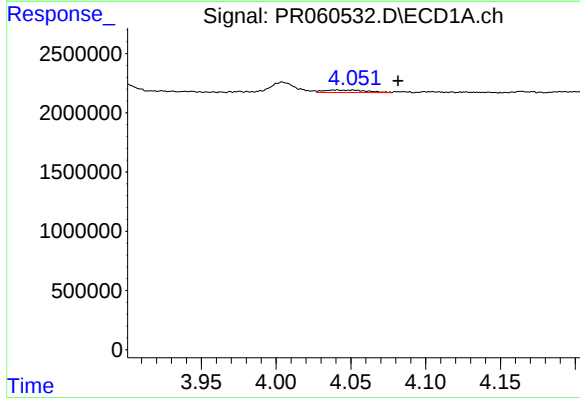
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 1023431
Conc: 35.97 ng/ml



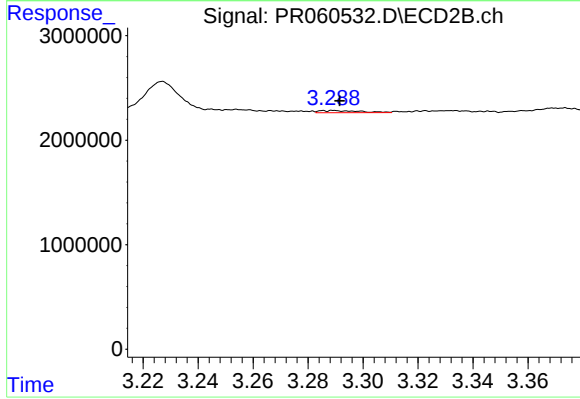
#9 AR-1221-2

R.T.: 3.227 min
Delta R.T.: 0.012 min
Response: 2938454
Conc: 85.14 ng/ml



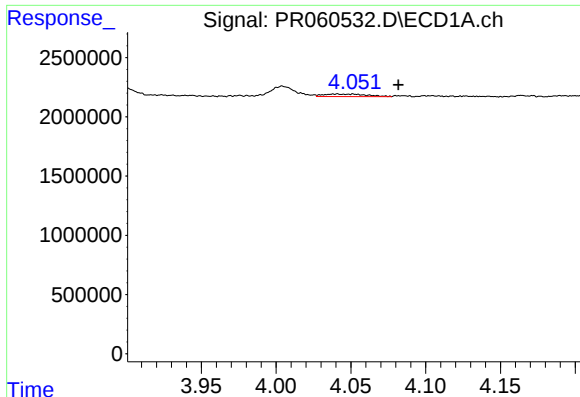
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: -0.041 min
Response: 434655
Conc: 4.92 ng/ml



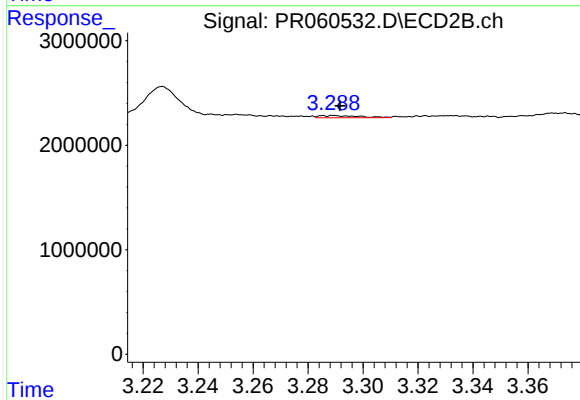
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 217697
Conc: 1.88 ng/ml



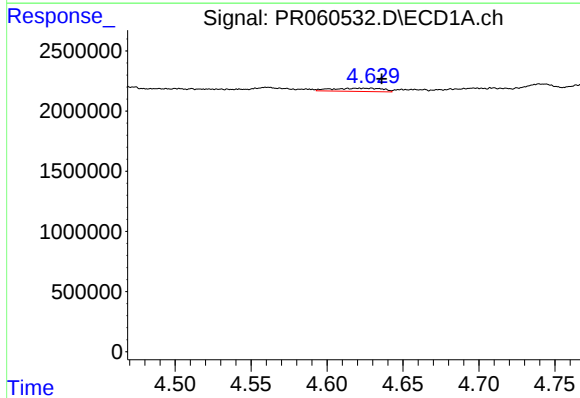
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: -0.041 min
Response: 434655
Conc: 5.80 ng/ml



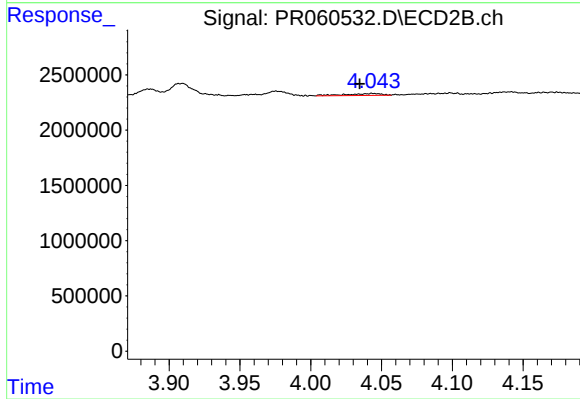
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 217697
Conc: 2.26 ng/ml



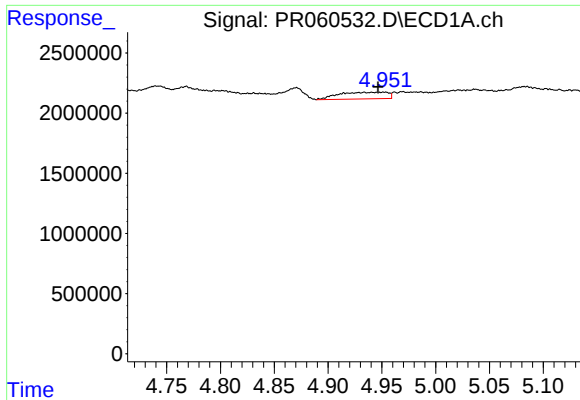
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.008 min
Response: 625250
Conc: 18.59 ng/ml



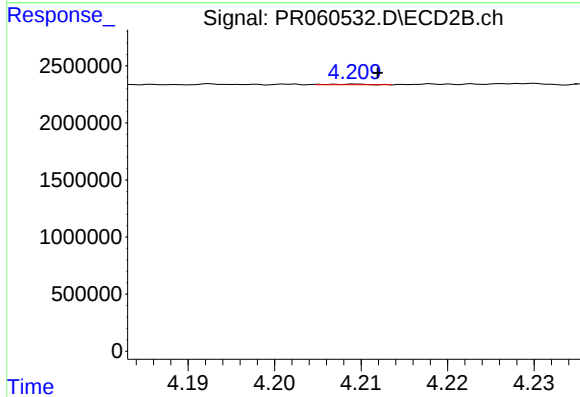
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 294418
Conc: 3.30 ng/ml



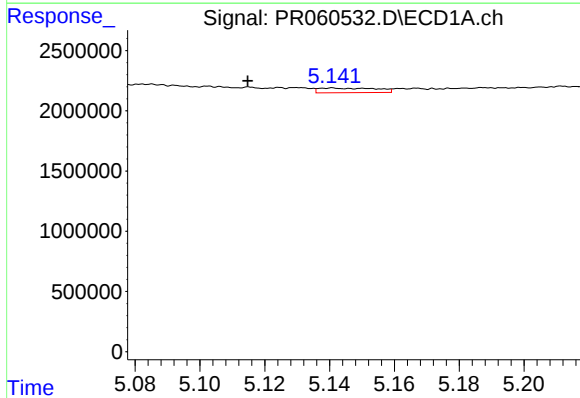
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: -0.013 min
Response: 1752982
Conc: 28.43 ng/ml



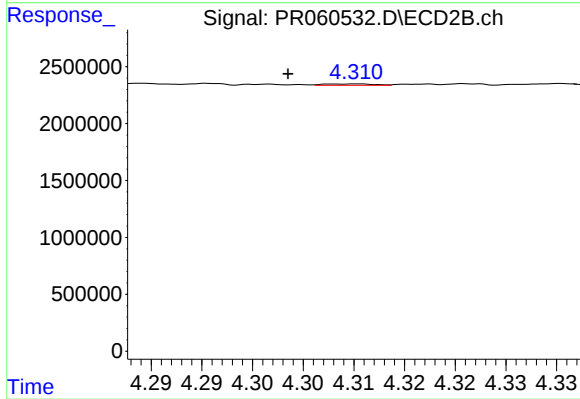
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 14144
Conc: 0.32 ng/ml



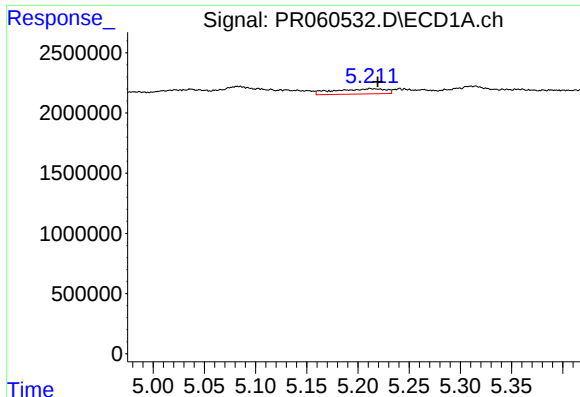
#14 AR-1232-4

R.T.: 5.141 min
Delta R.T.: 0.026 min
Response: 483106
Conc: 15.66 ng/ml



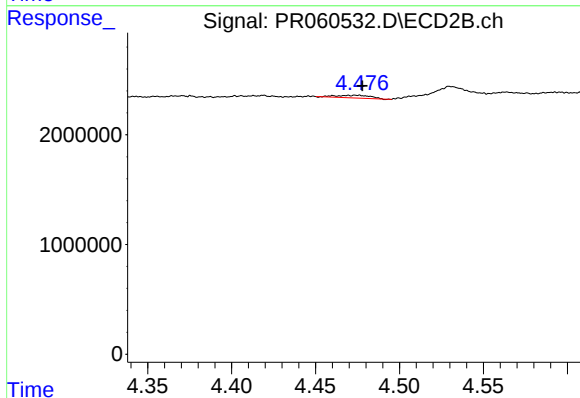
#14 AR-1232-4

R.T.: 4.310 min
Delta R.T.: 0.006 min
Response: 42225
Conc: 1.02 ng/ml



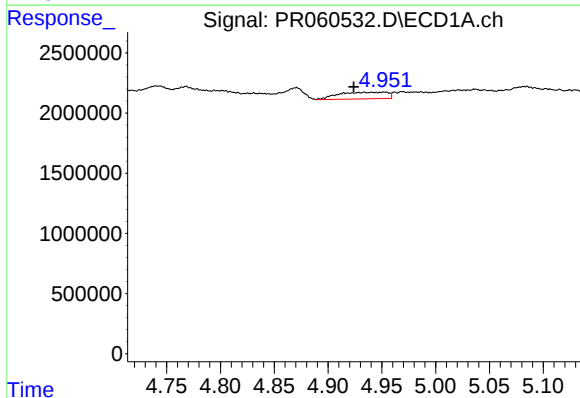
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 1496421
Conc: 64.27 ng/ml



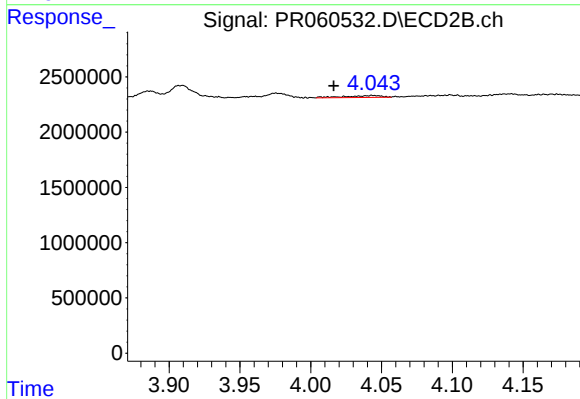
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 345526
Conc: 7.44 ng/ml



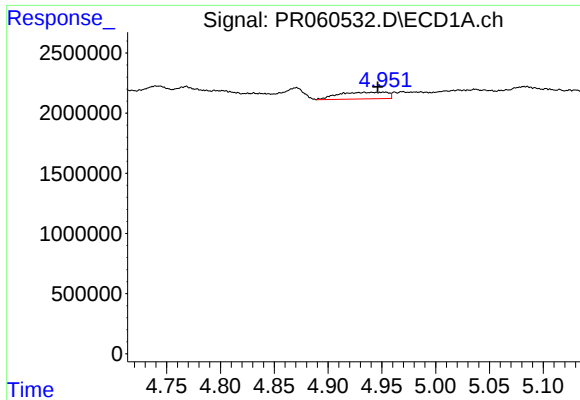
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.010 min
Response: 1752982
Conc: 22.31 ng/ml



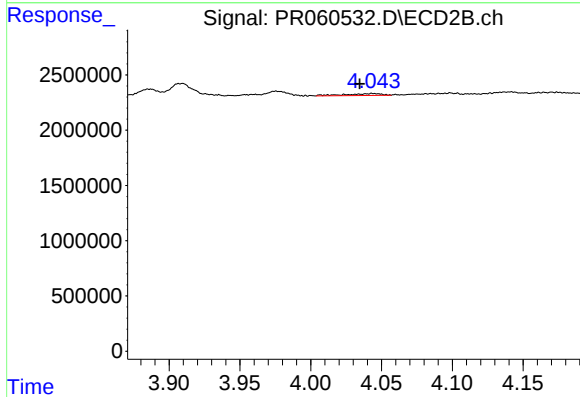
#16 AR-1242-1

R.T.: 4.044 min
Delta R.T.: 0.027 min
Response: 294418
Conc: 2.58 ng/ml



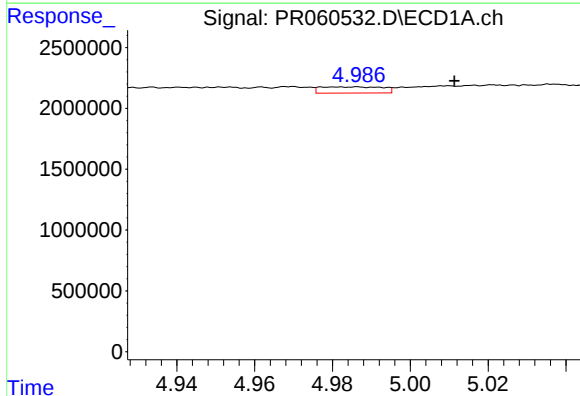
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 1752982
Conc: 15.63 ng/ml



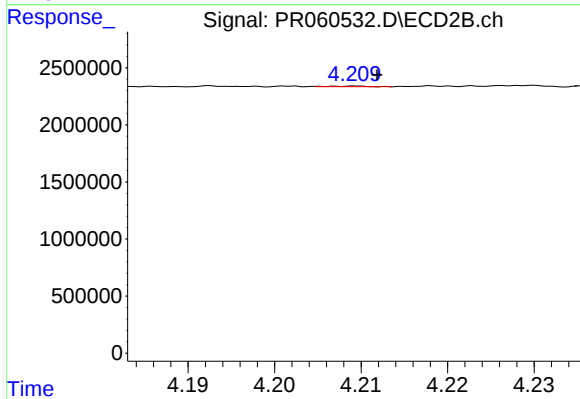
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 294418
Conc: 1.76 ng/ml



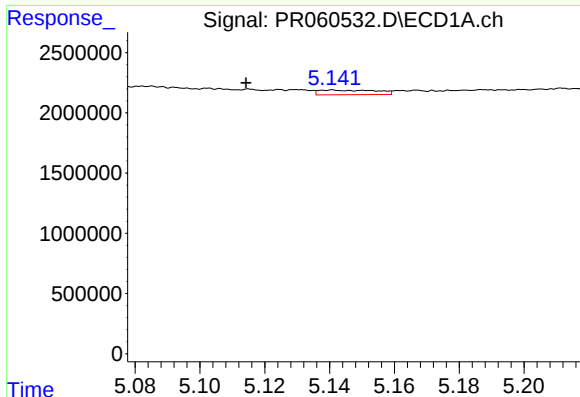
#18 AR-1242-3

R.T.: 4.986 min
Delta R.T.: -0.025 min
Response: 559382
Conc: 7.70 ng/ml



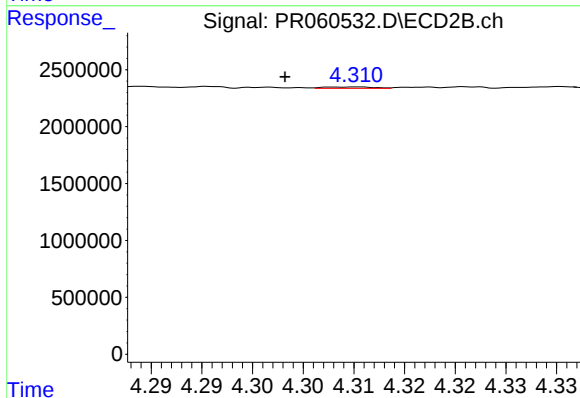
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 14144
Conc: 0.16 ng/ml



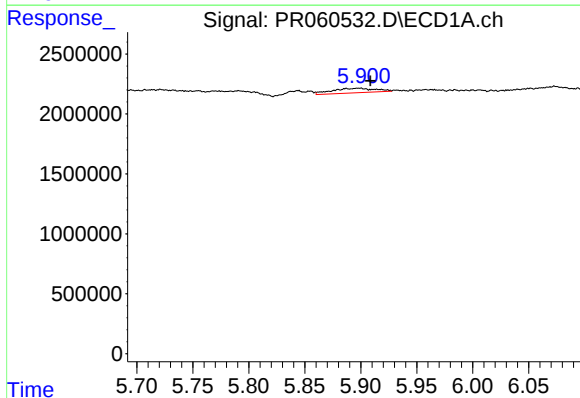
#19 AR-1242-4

R.T.: 5.141 min
Delta R.T.: 0.026 min
Response: 483106
Conc: 8.39 ng/ml



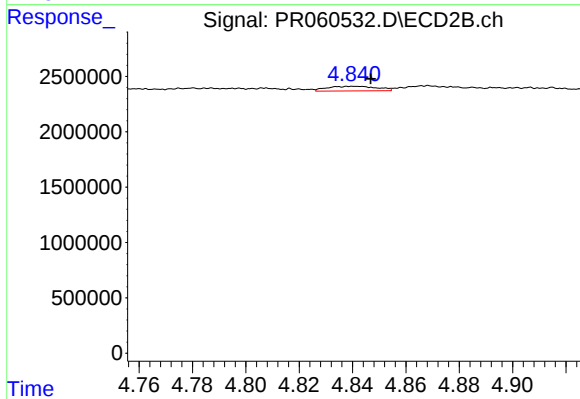
#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: 0.007 min
Response: 42225
Conc: 0.49 ng/ml



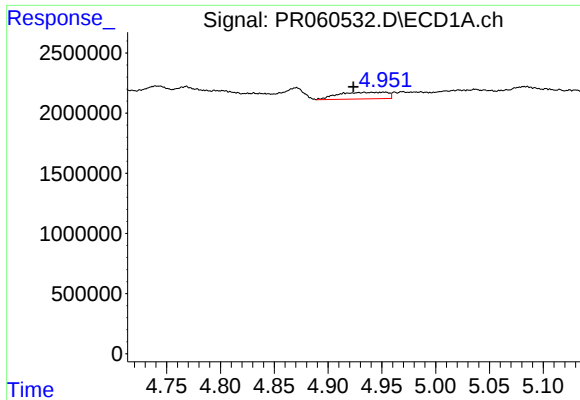
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.010 min
Response: 1025340
Conc: 18.97 ng/ml



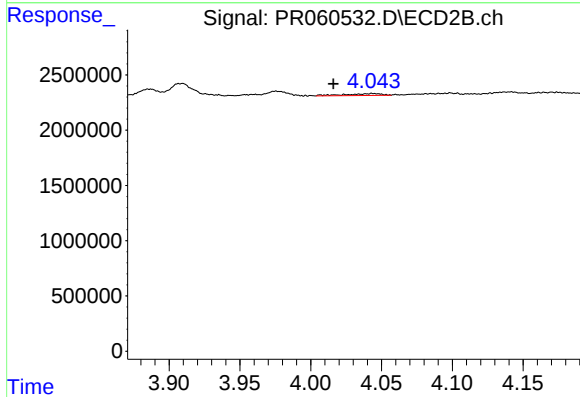
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 541802
Conc: 5.25 ng/ml



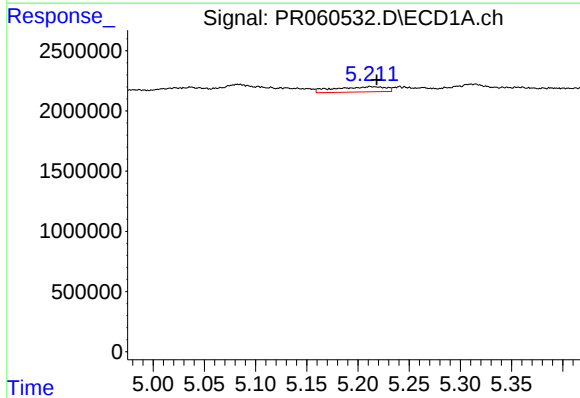
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.010 min
Response: 1752982
Conc: 28.93 ng/ml



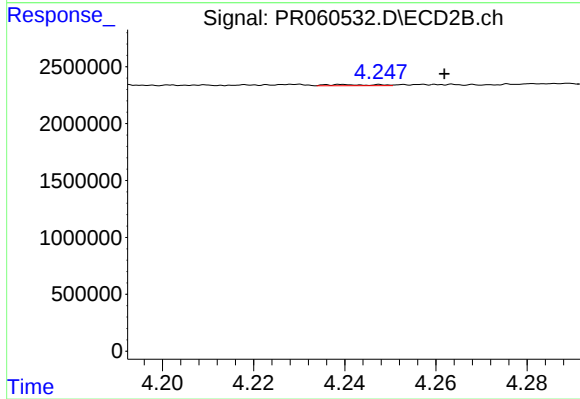
#21 AR-1248-1

R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 294418
Conc: 3.38 ng/ml



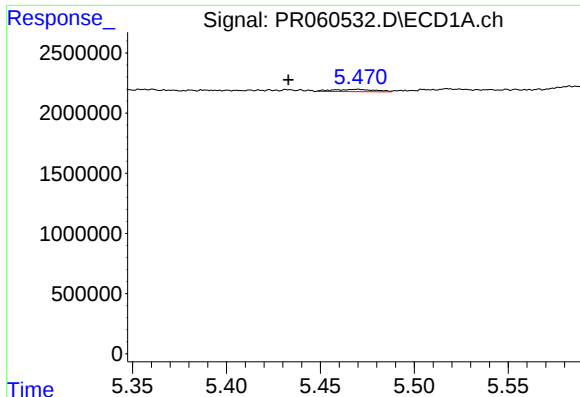
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.006 min
Response: 1496421
Conc: 18.43 ng/ml



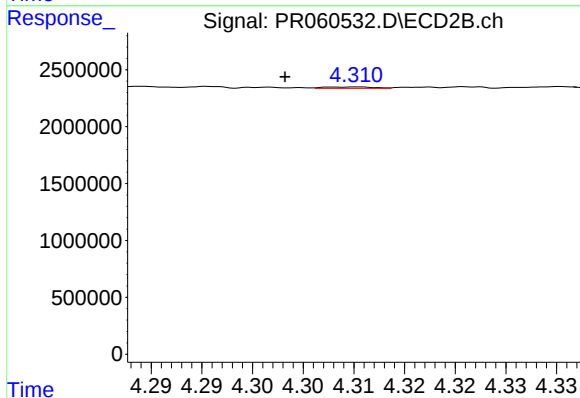
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.022 min
Response: 71622
Conc: 0.55 ng/ml



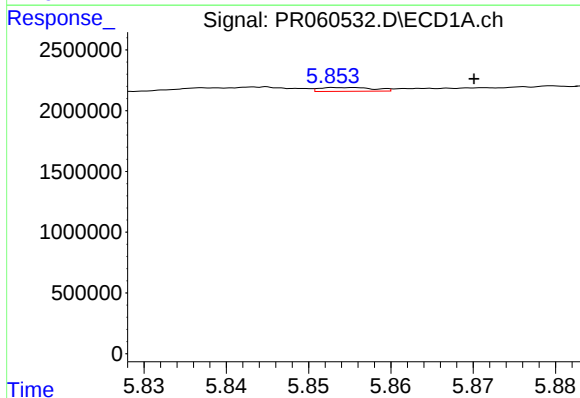
#23 AR-1248-3

R.T.: 5.470 min
Delta R.T.: 0.037 min
Response: 300199
Conc: 3.20 ng/ml



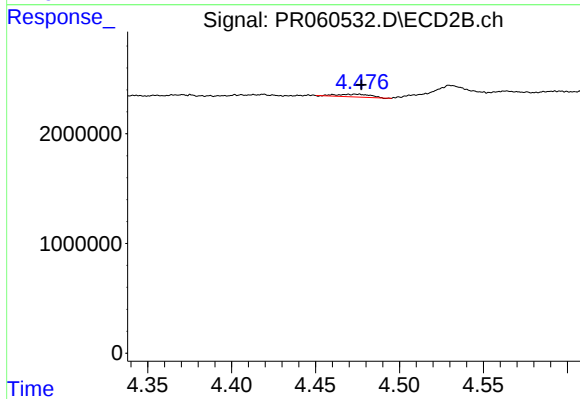
#23 AR-1248-3

R.T.: 4.310 min
Delta R.T.: 0.007 min
Response: 42225
Conc: 0.32 ng/ml



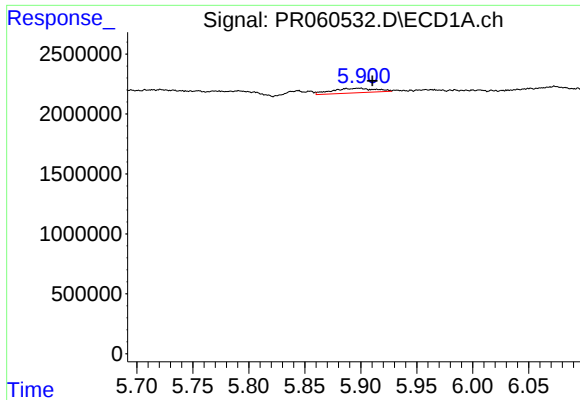
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.016 min
Response: 143296
Conc: 1.49 ng/ml



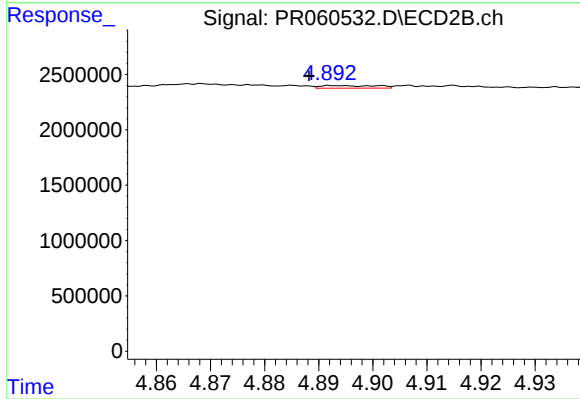
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 345526
Conc: 2.19 ng/ml



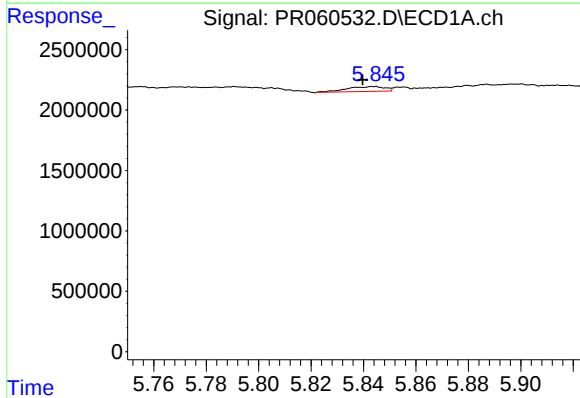
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 1025340
Conc: 11.05 ng/ml



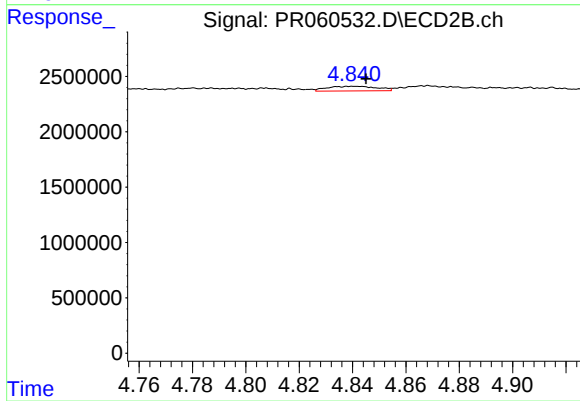
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.005 min
Response: 167414
Conc: 1.17 ng/ml



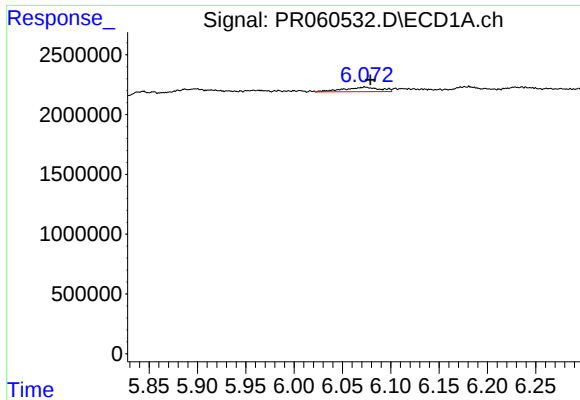
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 407667
Conc: 4.07 ng/ml



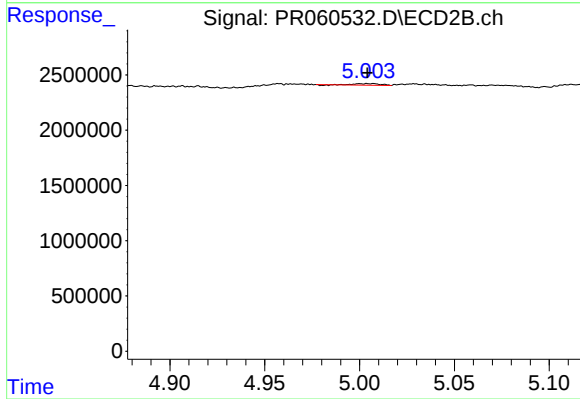
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 541802
Conc: 2.33 ng/ml



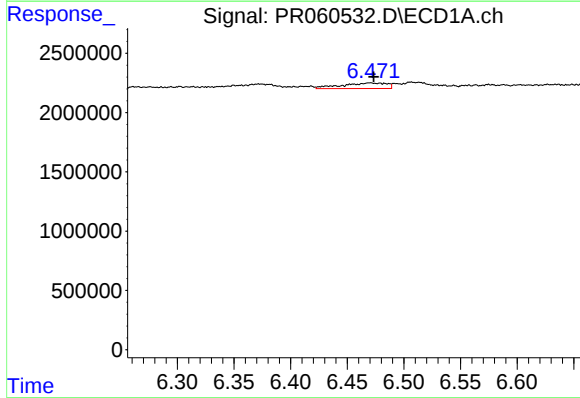
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 972978
Conc: 6.41 ng/ml



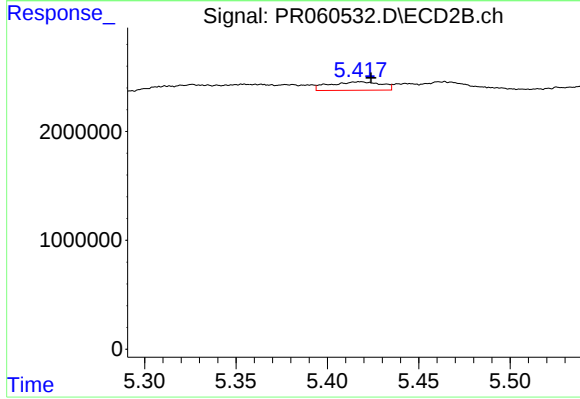
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 132416
Conc: 0.66 ng/ml



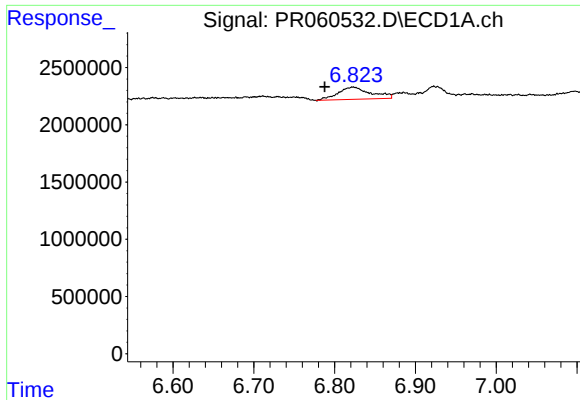
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 1290031
Conc: 8.30 ng/ml



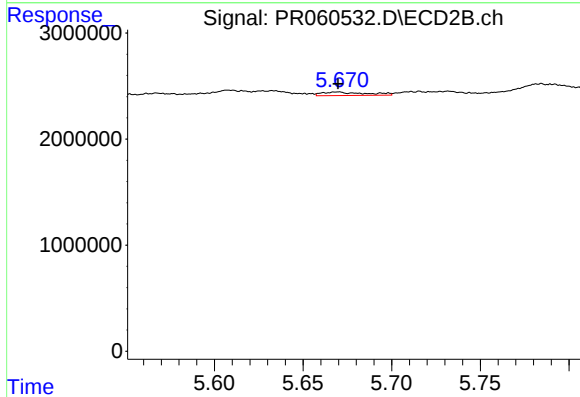
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 1531806
Conc: 4.78 ng/ml



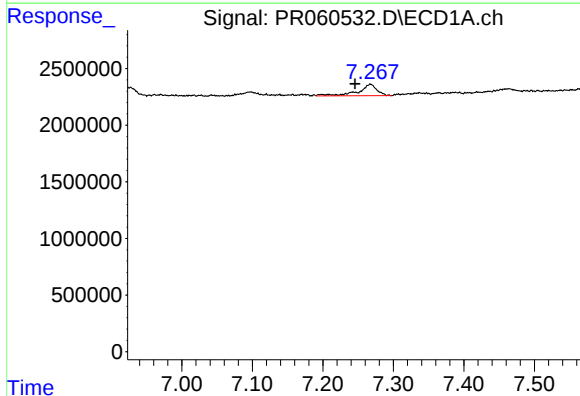
#29 AR-1254-4

R.T.: 6.823 min
Delta R.T.: 0.035 min
Response: 3028806
Conc: 27.49 ng/ml



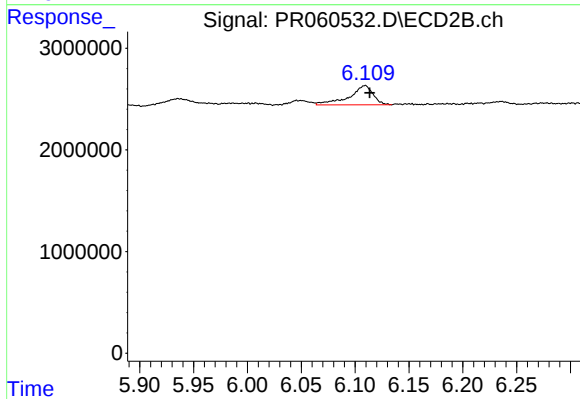
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 577408
Conc: 3.22 ng/ml



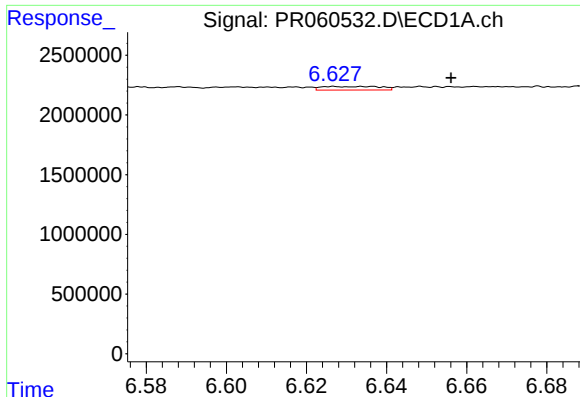
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.022 min
Response: 1864499
Conc: 15.20 ng/ml



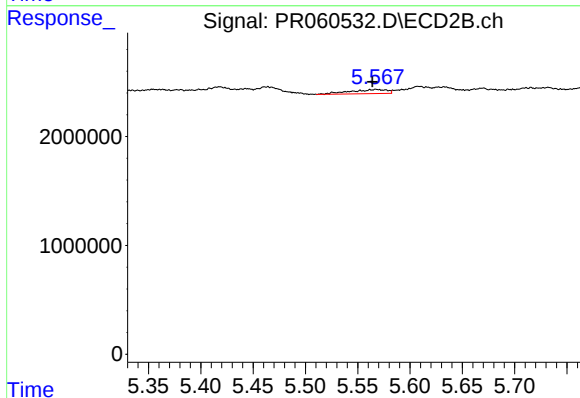
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 2928652
Conc: 10.59 ng/ml



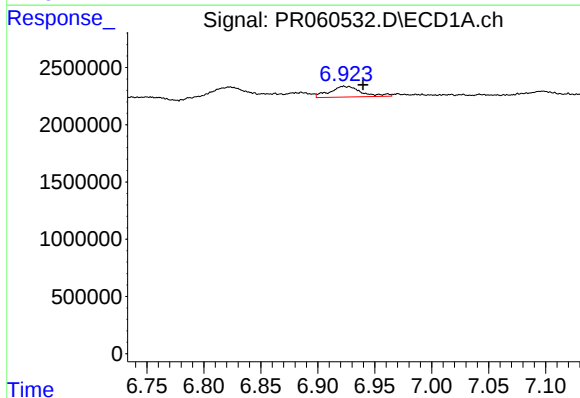
#31 AR-1260-1

R.T.: 6.627 min
Delta R.T.: -0.029 min
Response: 308754
Conc: 2.51 ng/ml



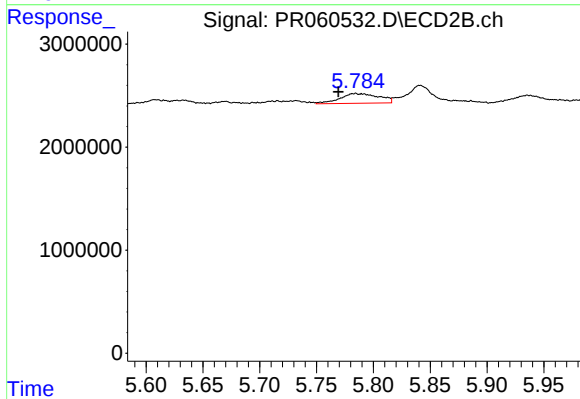
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 900420
Conc: 3.94 ng/ml



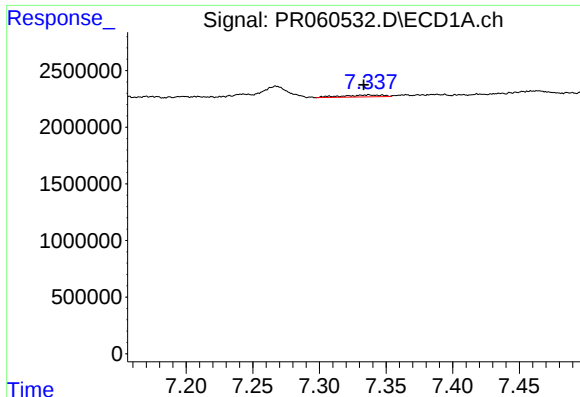
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.013 min
Response: 1808650
Conc: 12.87 ng/ml



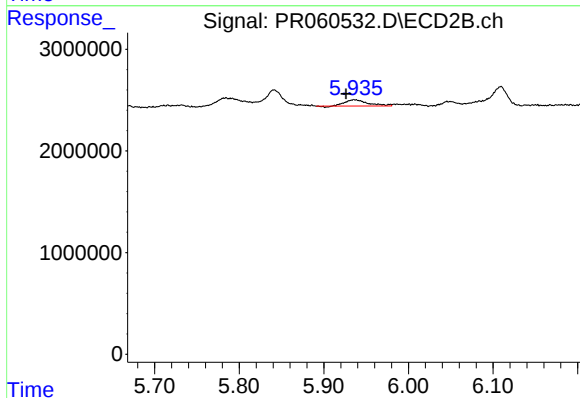
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.015 min
Response: 2264644
Conc: 8.42 ng/ml



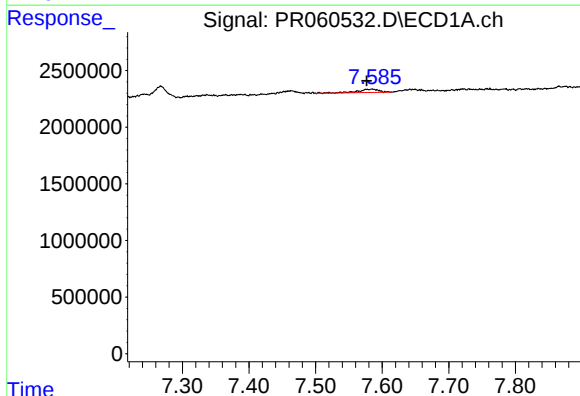
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: 0.004 min
Response: 349399
Conc: 3.23 ng/ml



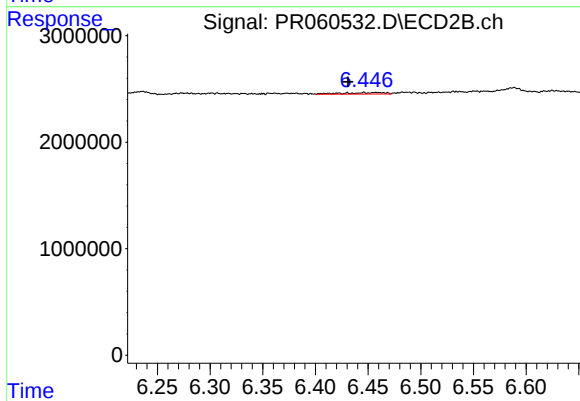
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.010 min
Response: 1158955
Conc: 4.58 ng/ml



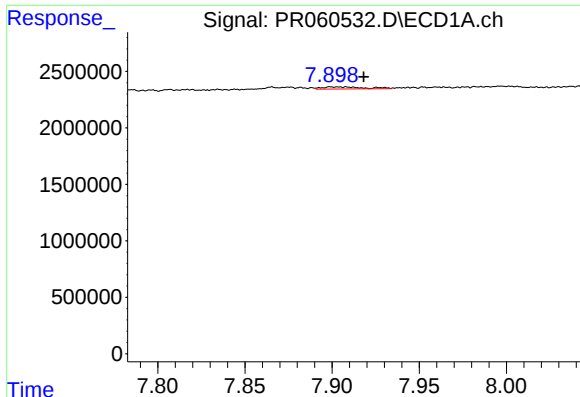
#34 AR-1260-4

R.T.: 7.584 min
Delta R.T.: 0.007 min
Response: 601509
Conc: 4.88 ng/ml



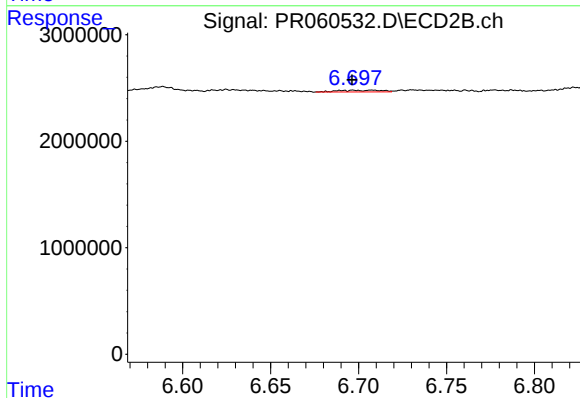
#34 AR-1260-4

R.T.: 6.446 min
Delta R.T.: 0.015 min
Response: 366681
Conc: 1.74 ng/ml



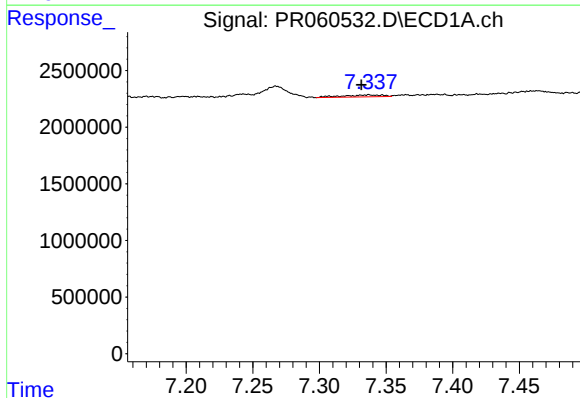
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.015 min
Response: 312115
Conc: 1.36 ng/ml



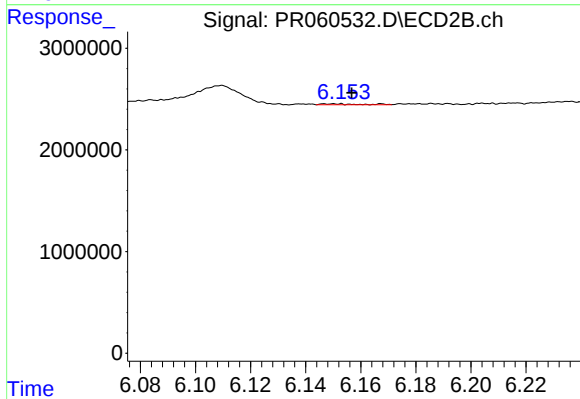
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 291554
Conc: 0.61 ng/ml



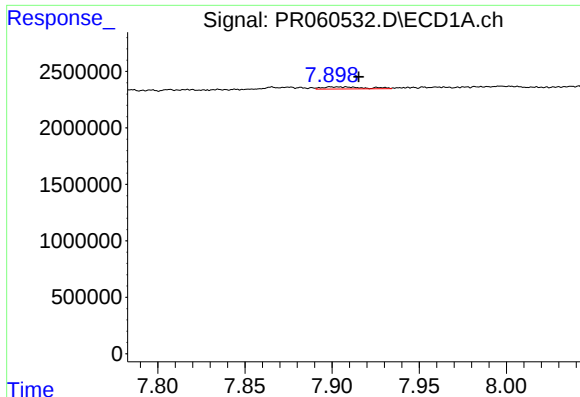
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: 0.006 min
Response: 349399
Conc: 2.27 ng/ml



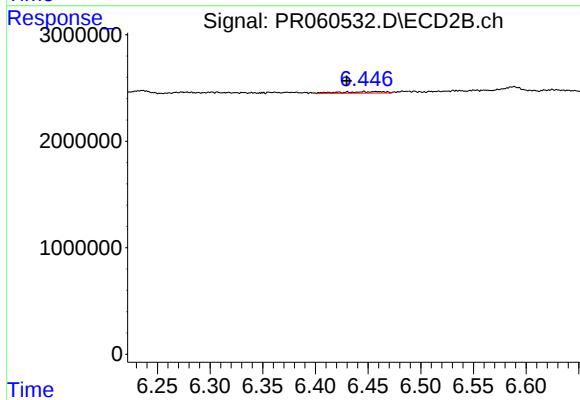
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 84449
Conc: 0.28 ng/ml



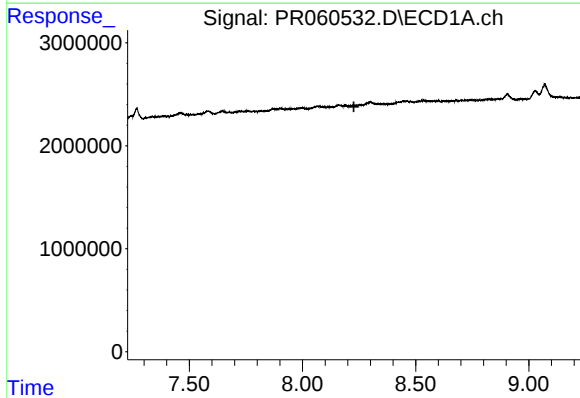
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: -0.012 min
Response: 312115
Conc: 1.20 ng/ml



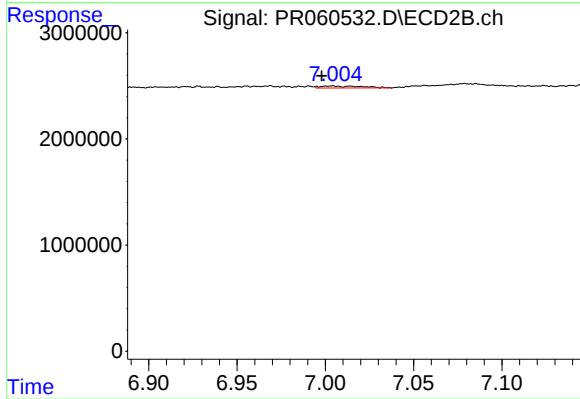
#37 AR-1262-2

R.T.: 6.446 min
Delta R.T.: 0.016 min
Response: 366681
Conc: 1.35 ng/ml



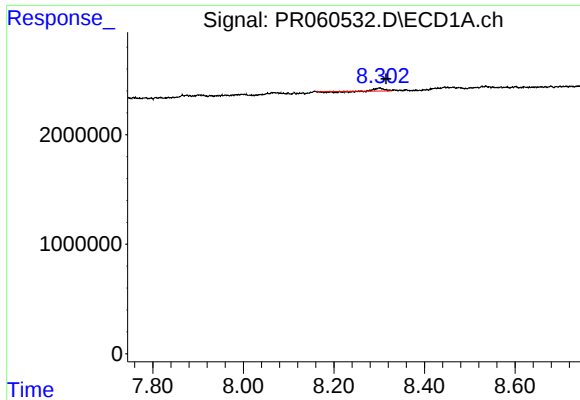
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



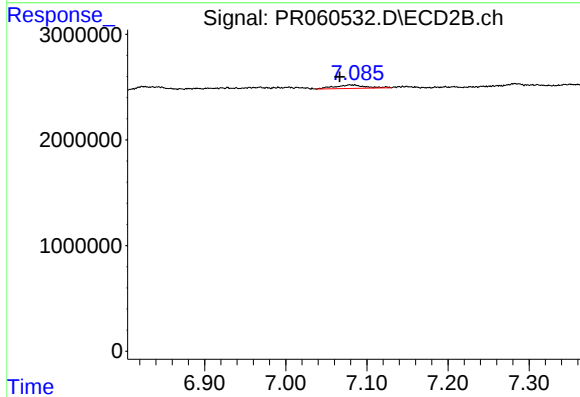
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 305666
Conc: 1.49 ng/ml



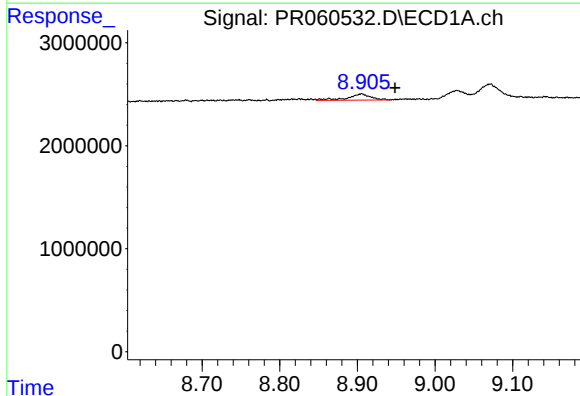
#39 AR-1262-4

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 212841
Conc: 1.47 ng/ml



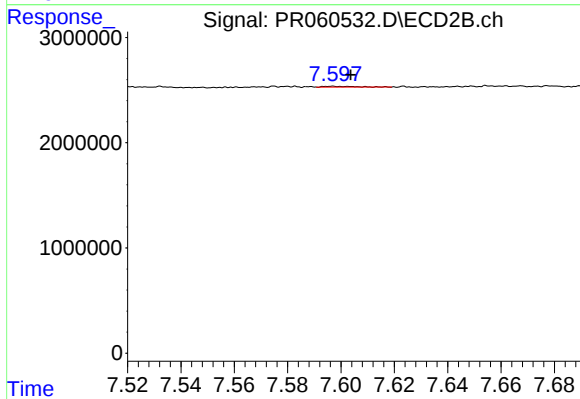
#39 AR-1262-4

R.T.: 7.081 min
Delta R.T.: 0.014 min
Response: 889344
Conc: 2.32 ng/ml



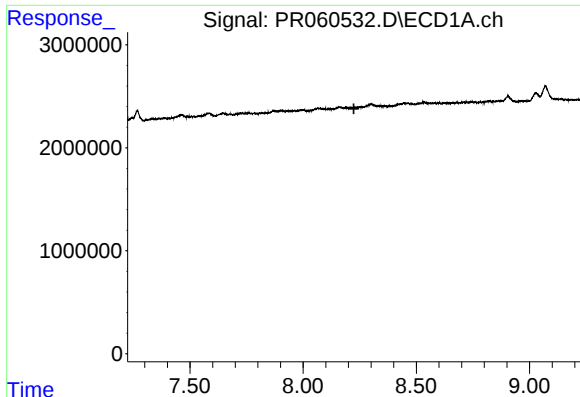
#40 AR-1262-5

R.T.: 8.905 min
Delta R.T.: -0.043 min
Response: 1245409
Conc: 11.84 ng/ml



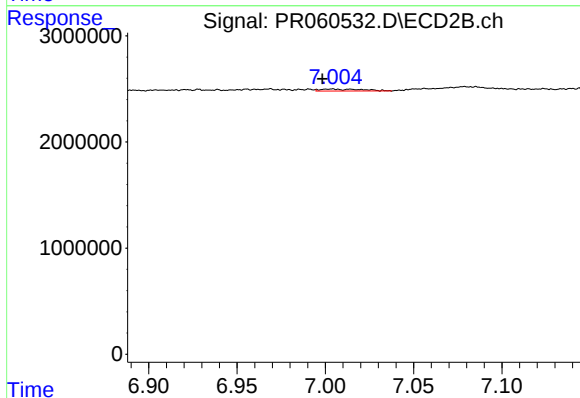
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 60525
Conc: 0.36 ng/ml



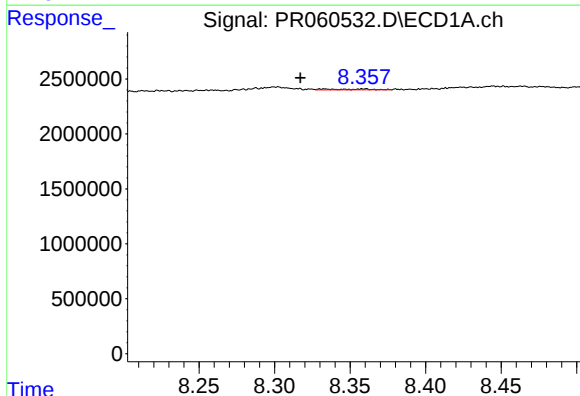
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



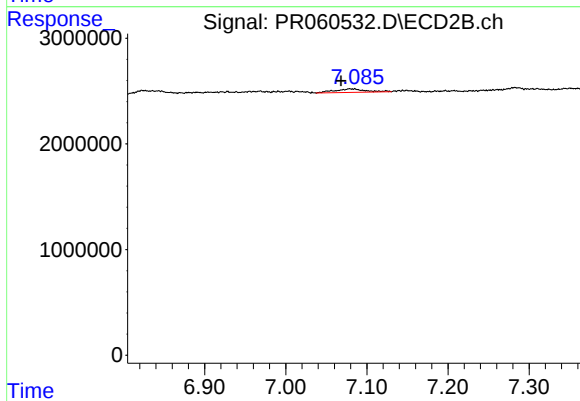
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 305666
Conc: 0.35 ng/ml



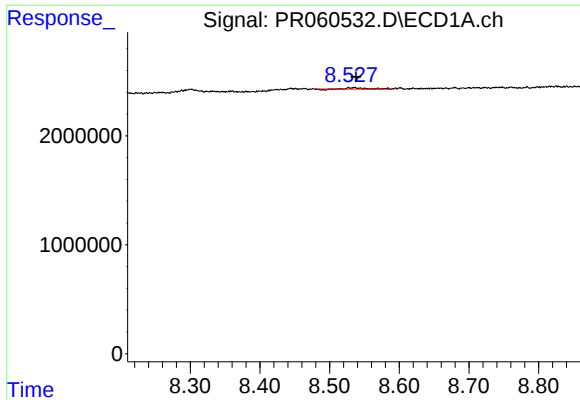
#42 AR-1268-2

R.T.: 8.333 min
Delta R.T.: 0.016 min
Response: 157520
Conc: 0.39 ng/ml



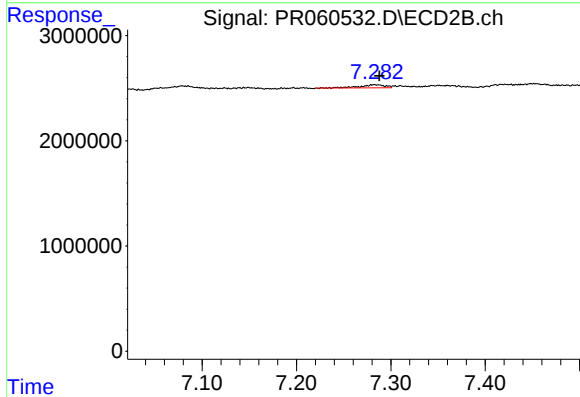
#42 AR-1268-2

R.T.: 7.081 min
Delta R.T.: 0.012 min
Response: 889344
Conc: 1.13 ng/ml



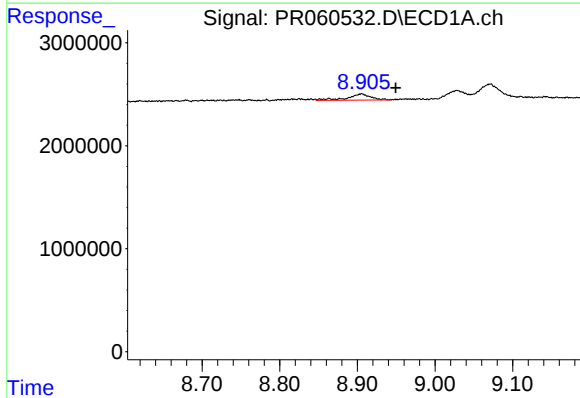
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 190708
Conc: 0.53 ng/ml



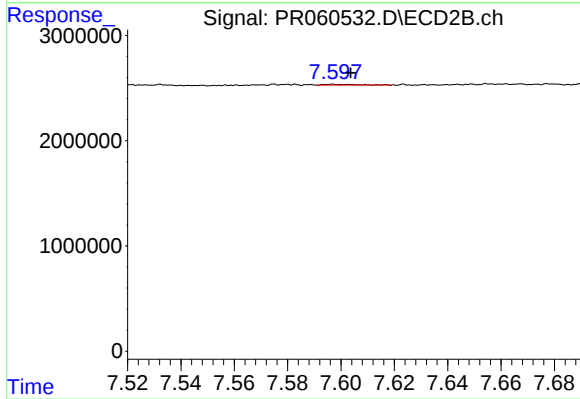
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 562273
Conc: 0.81 ng/ml



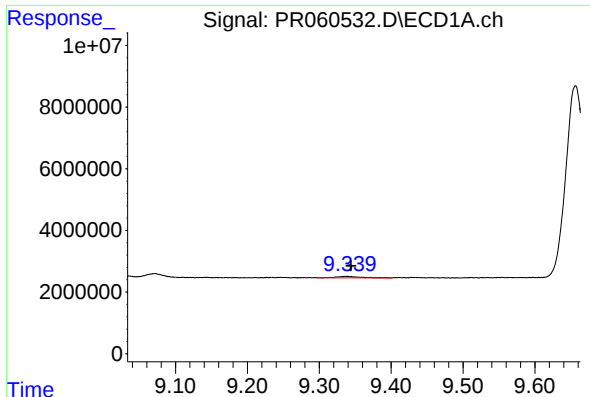
#44 AR-1268-4

R.T.: 8.905 min
Delta R.T.: -0.044 min
Response: 1245409
Conc: 7.90 ng/ml



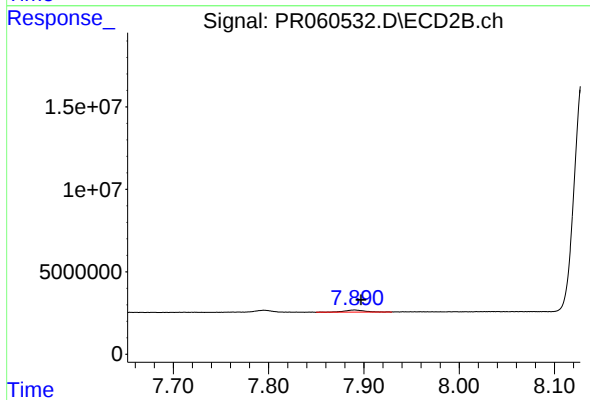
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 60525
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 1035112
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1856475
Conc: 0.89 ng/ml