

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 01:02
 Operator : YP\AJ
 Sample : 01867-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:59:48 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	2.904	54682025	72079093	16.232	15.895
2)	SA Decachlor...	9.654	8.132	65920788	93370852	27.972	25.834
Target Compounds							
3)	L1 AR-1016-1	4.913	4.007	14782890	13695764	157.350	99.774 #
4)	L1 AR-1016-2	4.980	4.062	5618439	890136	41.650	4.356 #
5)	L1 AR-1016-3	5.017	4.218	2922709	1743582	33.502	16.593 #
6)	L1 AR-1016-4	5.086	4.257	18431499	2086120	265.813	24.294 #
7)	L1 AR-1016-5	5.443	4.490	-5874818	12234566	N.D.	109.352 #
8)	L2 AR-1221-1	3.912	3.118	509487	275816	12.631	5.654 #
9)	L2 AR-1221-2	4.004	3.204	1979153	1885547	69.568	54.632
10)	L2 AR-1221-3	4.100	3.290	2323223	1917634	26.295	16.542 #
11)	L3 AR-1232-1	4.100	3.290	2323223	1917634	31.002	19.888 #
12)	L3 AR-1232-2	4.601	4.062	11997572	890136	356.794	9.990 #
13)	L3 AR-1232-3	4.913	4.218	14782890	1743582	239.772	38.970 #
14)	L3 AR-1232-4	5.086	4.309	18431499	2584777	597.605	62.502 #
15)	L3 AR-1232-5	5.203	4.490	3375703	12234566	144.984	263.288 #
16)	L4 AR-1242-1	4.913	4.007	14782890	13695764	188.133	119.996 #
17)	L4 AR-1242-2	4.913	4.062	14782890	890136	131.835	5.320 #
18)	L4 AR-1242-3	5.017	4.218	2922709	1743582	40.234	20.156 #
19)	L4 AR-1242-4	5.086	4.309	18431499	2584777	320.230	30.157 #
20)	L4 AR-1242-5	5.936	4.832	898061	22830297	16.619	221.083 #
21)	L5 AR-1248-1	4.913	4.007	14782890	13695764	243.948	157.351 #
22)	L5 AR-1248-2	5.203	4.257	3375703	2086120	41.575	16.160 #
24)	L5 AR-1248-4	5.864	4.490	31625208	12234566	329.049	77.533 #
25)	L5 AR-1248-5	5.936	4.887	898061	2402158	9.678	16.858 #
26)	L6 AR-1254-1	5.864	4.832	31625208	22830297	315.508	98.171 #
27)	L6 AR-1254-2	6.075	5.008	13614222	736687	89.665	3.669 #
28)	L6 AR-1254-3	6.477	5.419	15028708	6349540	96.715	19.816 #
29)	L6 AR-1254-4	6.826f	5.666	2952337	3463464	26.796	19.309 #
30)	L6 AR-1254-5	7.225	6.106	3761694	6784623	30.662	24.535
31)	L7 AR-1260-1	6.648	5.574	4959448	9392507	40.314	41.070
32)	L7 AR-1260-2	6.921	5.786	14920454	22996722	106.203	85.493
33)	L7 AR-1260-3	7.327	5.920	1066121	1611082	9.843	6.360 #
35)	L7 AR-1260-5	7.912	6.690	8052824	4352073	34.997	9.156 #
36)	L8 AR-1262-1	7.327	6.155	1066121	4059818	6.942	13.284 #
37)	L8 AR-1262-2	7.912	6.424	8052824	2875995	31.040	10.579 #
38)	L8 AR-1262-3	8.220	6.995	2490304	4774060	13.258	23.279 #
39)	L8 AR-1262-4	8.309	7.061	1665032	7035776	11.477	18.357 #
40)	L8 AR-1262-5	8.943	7.599	1357616	1389562	12.903	8.211 #
41)	L9 AR-1268-1	8.220	6.995	2490304	4774060	5.632	5.433
42)	L9 AR-1268-2	8.309	7.061	1665032	7035776	4.163	8.920 #
43)	L9 AR-1268-3	8.535	7.281	2653582	7435793	7.364	10.705 #

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Operator : YP\AJ
Sample : 01867-12
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 11 05:59:48 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

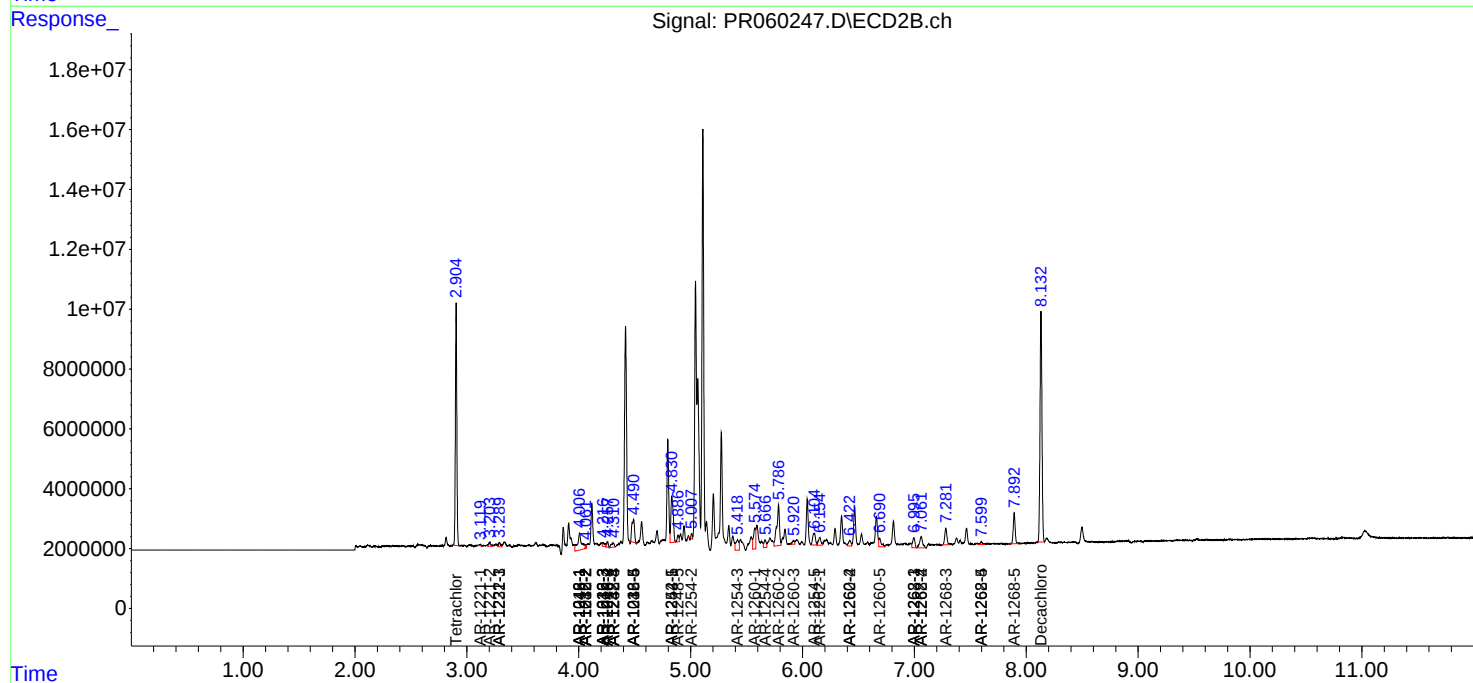
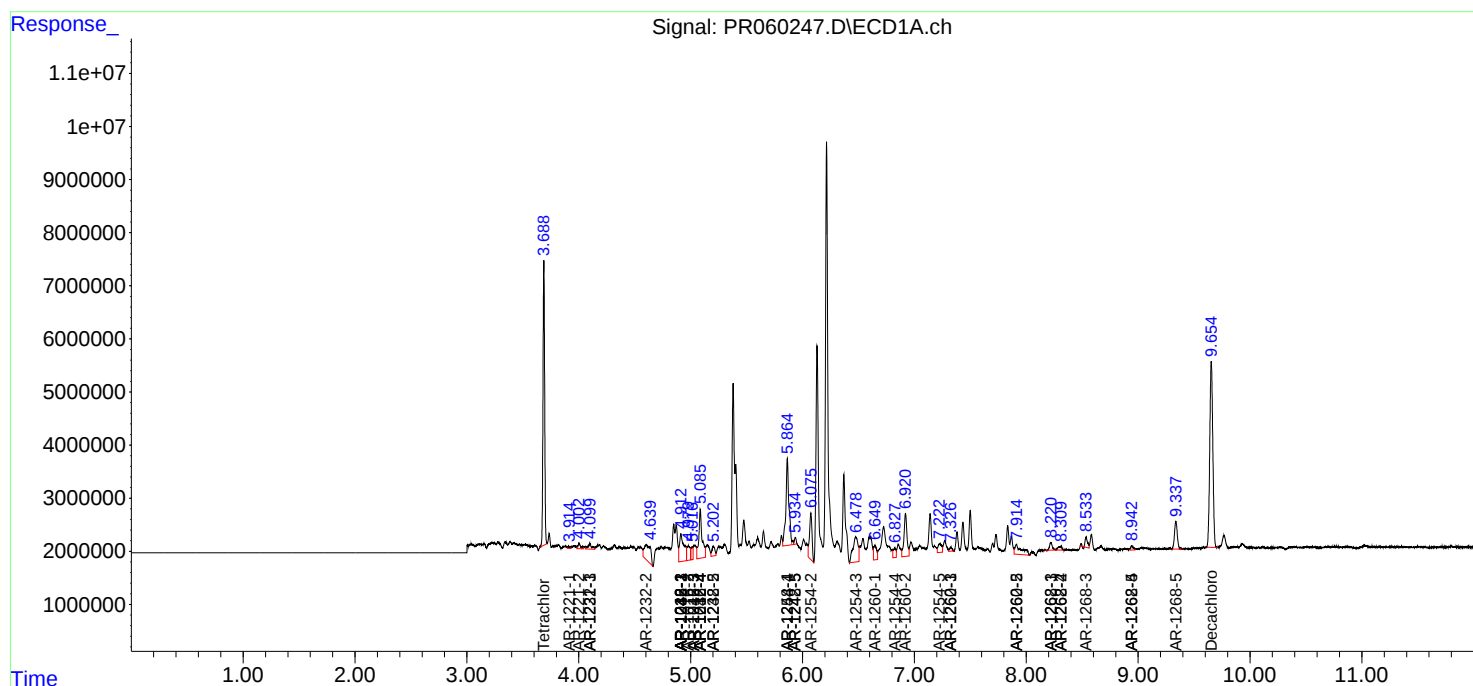
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.943	7.599	1357616	1389562	8.609	5.243 #
45)	L9 AR-1268-5	9.338	7.893	9187636	12395862	7.969	5.912 #

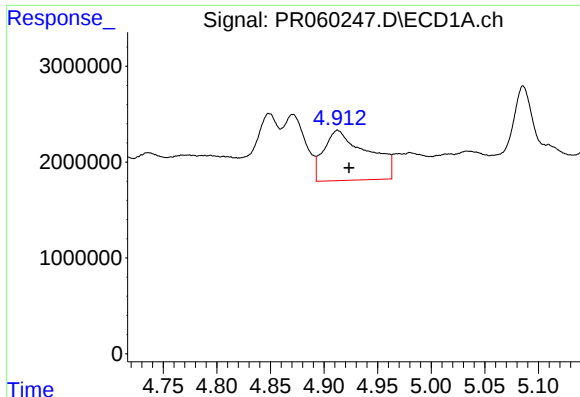
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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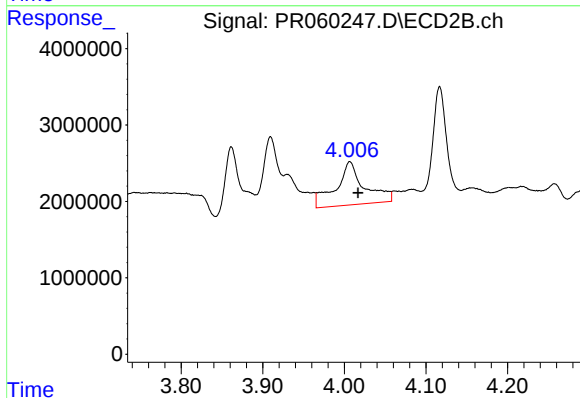
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





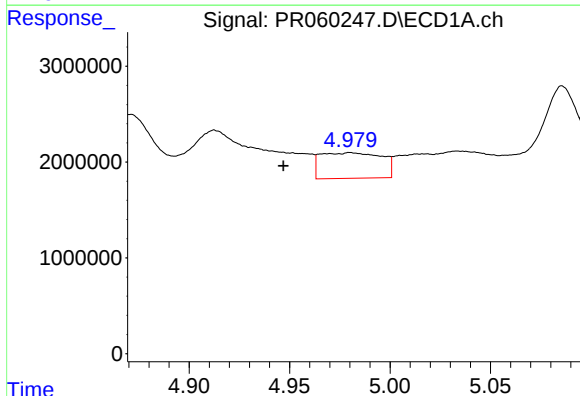
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 14782890
Conc: 157.35 ng/ml



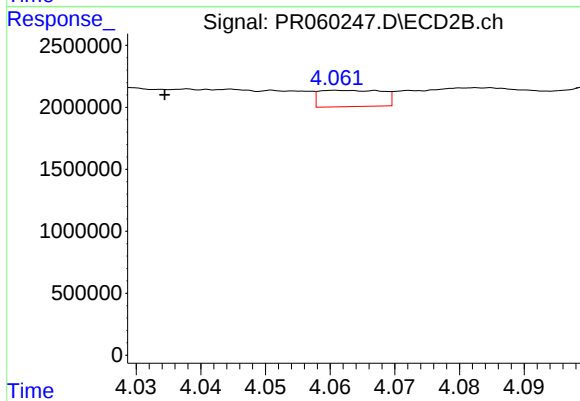
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 13695764
Conc: 99.77 ng/ml



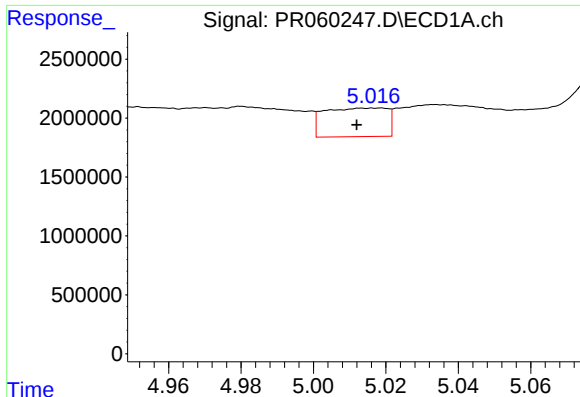
#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: 0.033 min
Response: 5618439
Conc: 41.65 ng/ml



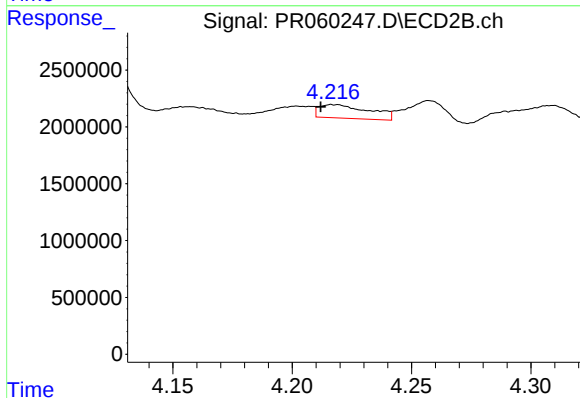
#4 AR-1016-2

R.T.: 4.062 min
Delta R.T.: 0.027 min
Response: 890136
Conc: 4.36 ng/ml



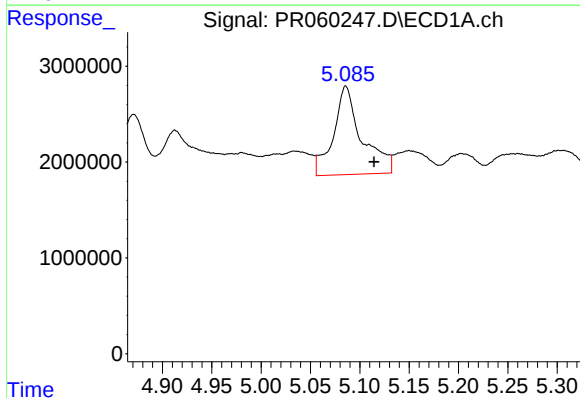
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 2922709
Conc: 33.50 ng/ml



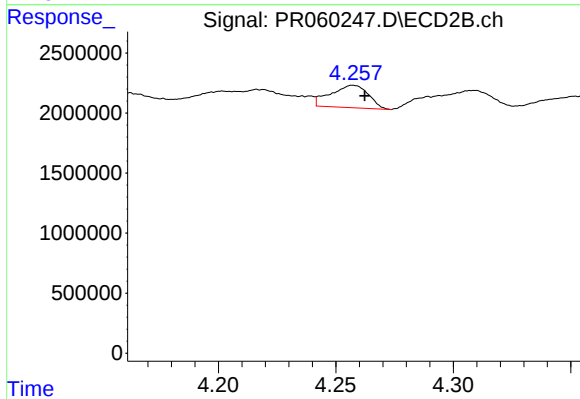
#5 AR-1016-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 1743582
Conc: 16.59 ng/ml



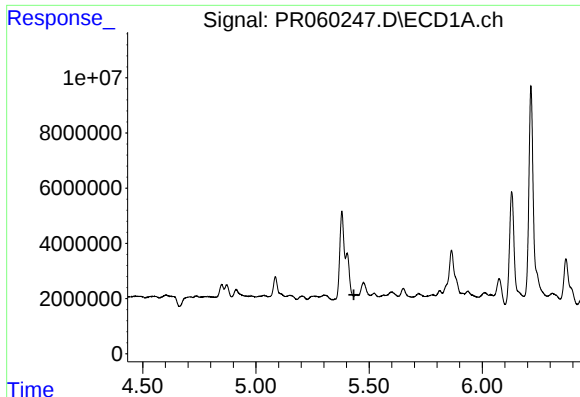
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 18431499
Conc: 265.81 ng/ml



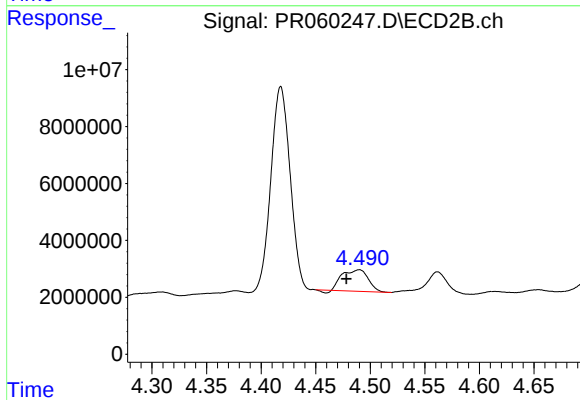
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 2086120
Conc: 24.29 ng/ml



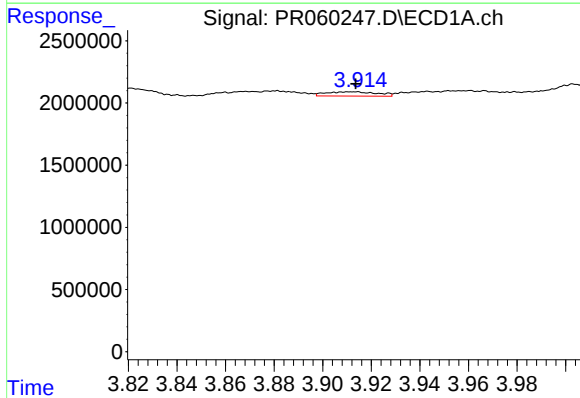
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -5874818
Conc: N.D.



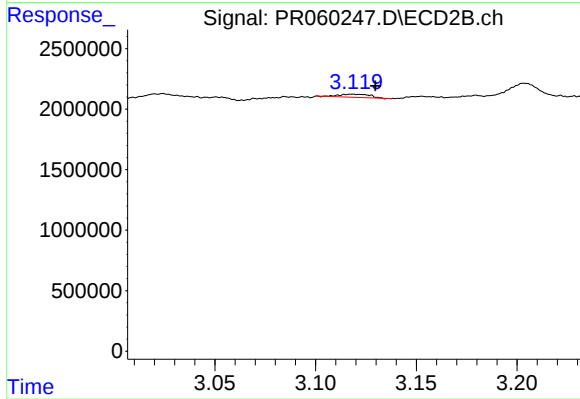
#7 AR-1016-5

R.T.: 4.490 min
Delta R.T.: 0.012 min
Response: 12234566
Conc: 109.35 ng/ml



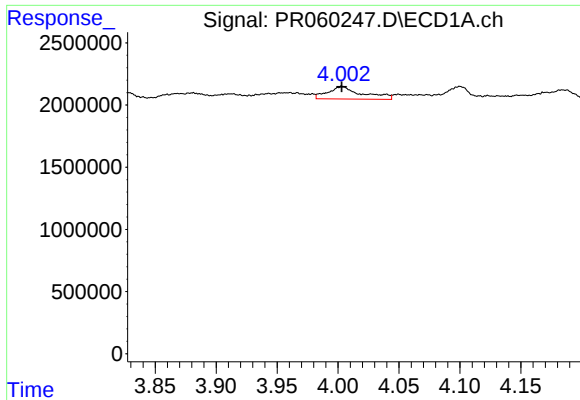
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 509487
Conc: 12.63 ng/ml



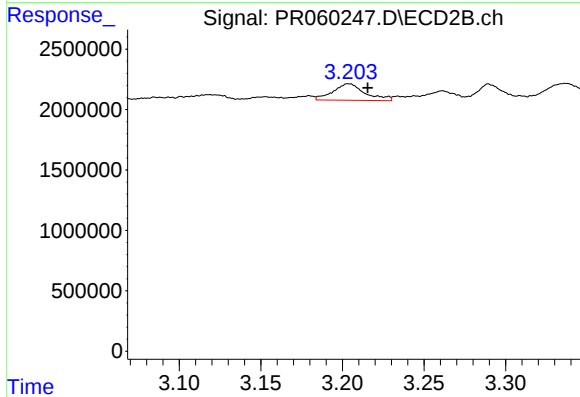
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.011 min
Response: 275816
Conc: 5.65 ng/ml



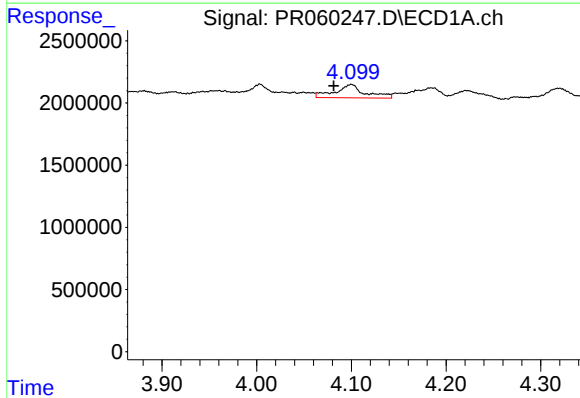
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1979153
Conc: 69.57 ng/ml



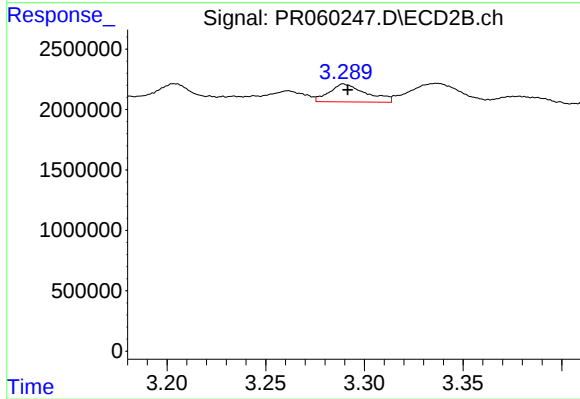
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1885547
Conc: 54.63 ng/ml



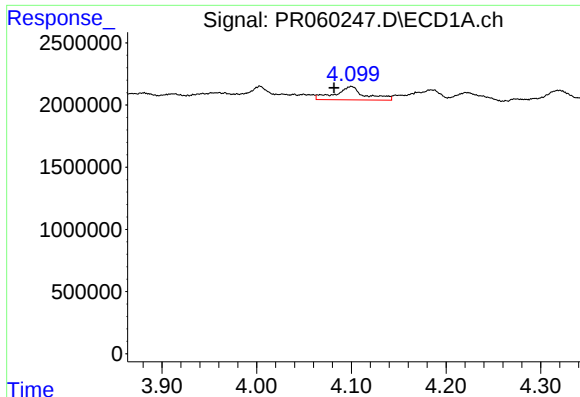
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 2323223
Conc: 26.29 ng/ml



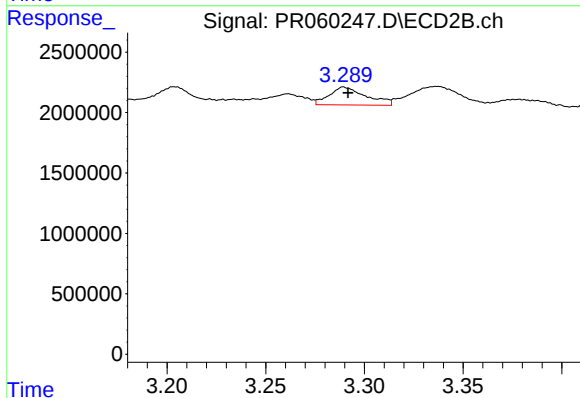
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 1917634
Conc: 16.54 ng/ml



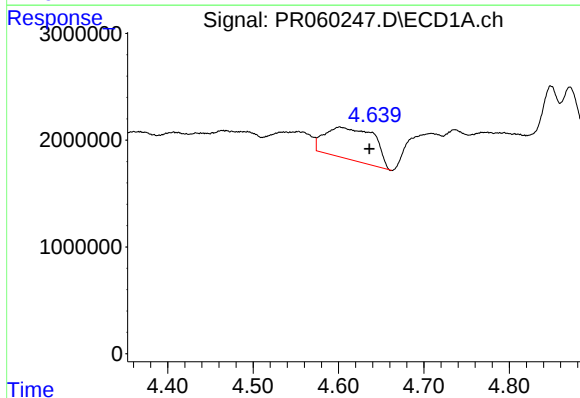
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 2323223
Conc: 31.00 ng/ml



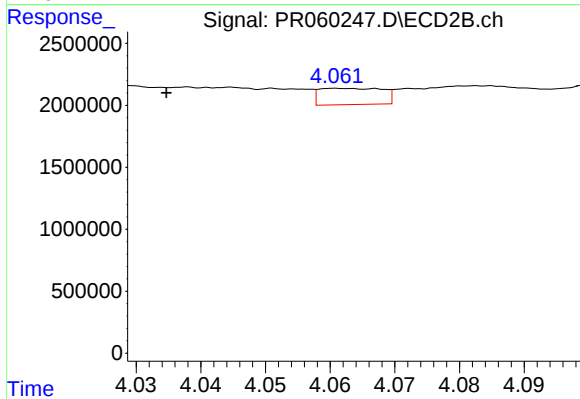
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 1917634
Conc: 19.89 ng/ml



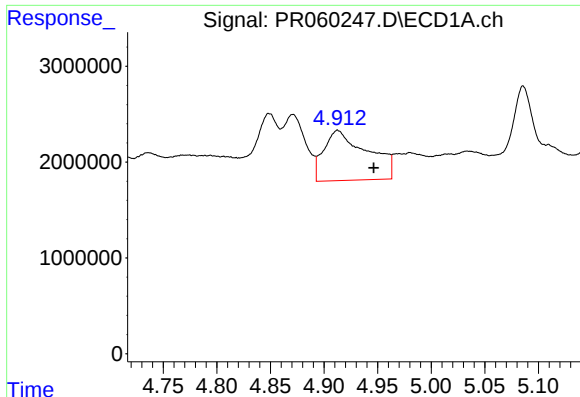
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.035 min
Response: 11997572
Conc: 356.79 ng/ml



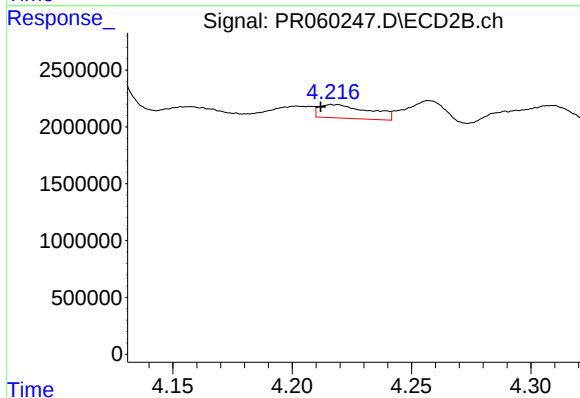
#12 AR-1232-2

R.T.: 4.062 min
Delta R.T.: 0.027 min
Response: 890136
Conc: 9.99 ng/ml



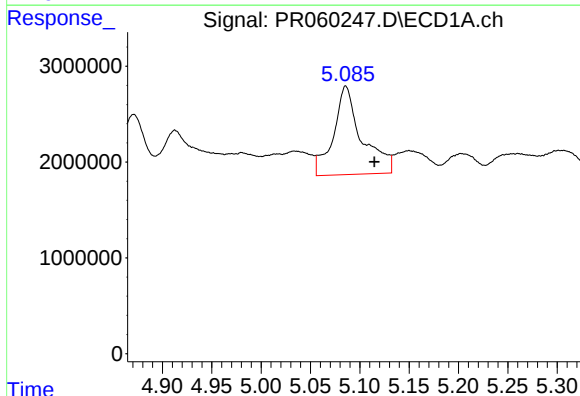
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: -0.034 min
Response: 14782890
Conc: 239.77 ng/ml



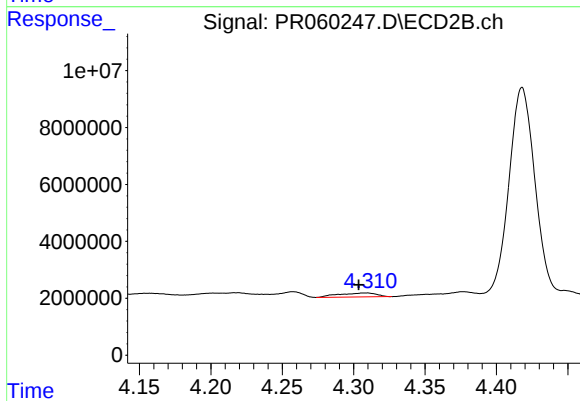
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 1743582
Conc: 38.97 ng/ml



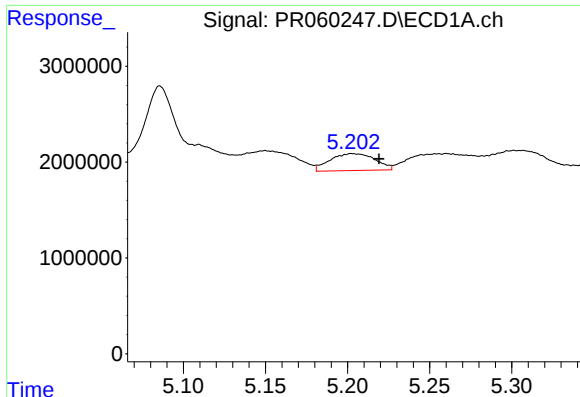
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 18431499
Conc: 597.61 ng/ml



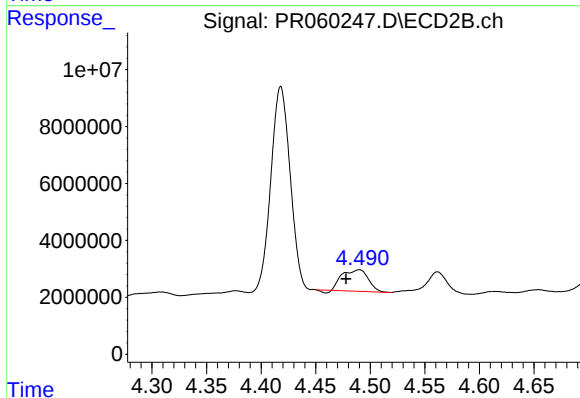
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 2584777
Conc: 62.50 ng/ml



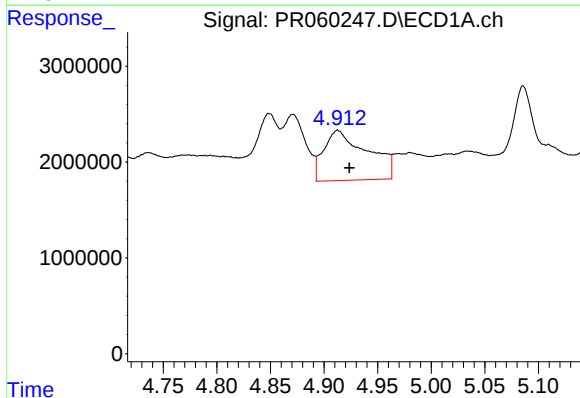
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.016 min
Response: 3375703
Conc: 144.98 ng/ml



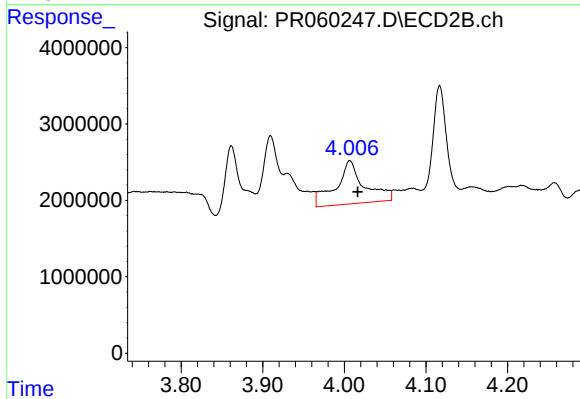
#15 AR-1232-5

R.T.: 4.490 min
Delta R.T.: 0.012 min
Response: 12234566
Conc: 263.29 ng/ml



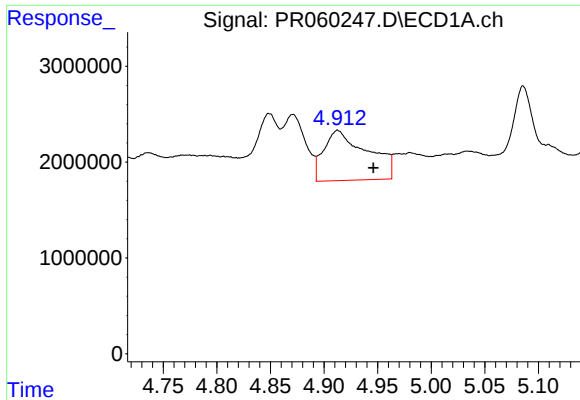
#16 AR-1242-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 14782890
Conc: 188.13 ng/ml



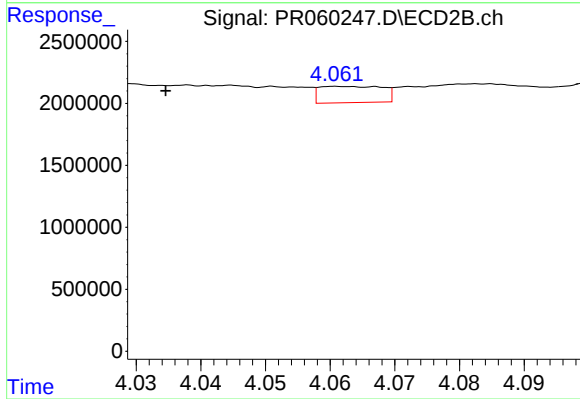
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 13695764
Conc: 120.00 ng/ml



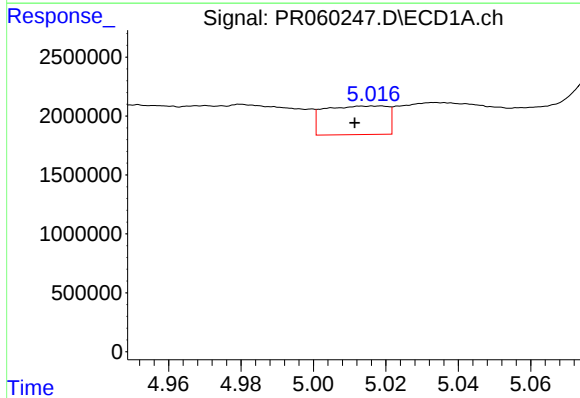
#17 AR-1242-2

R.T.: 4.913 min
Delta R.T.: -0.033 min
Response: 14782890
Conc: 131.84 ng/ml



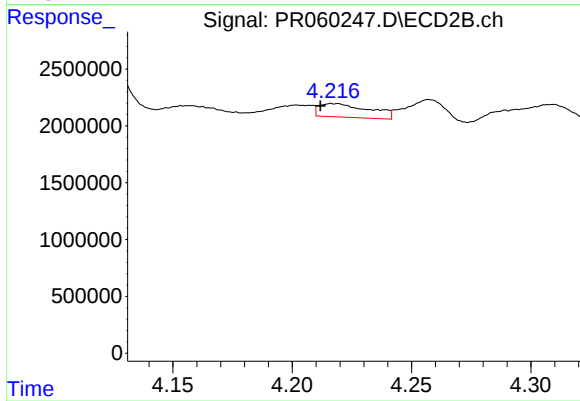
#17 AR-1242-2

R.T.: 4.062 min
Delta R.T.: 0.027 min
Response: 890136
Conc: 5.32 ng/ml



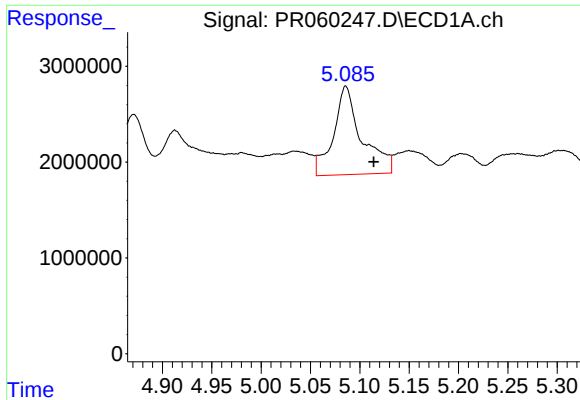
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 2922709
Conc: 40.23 ng/ml



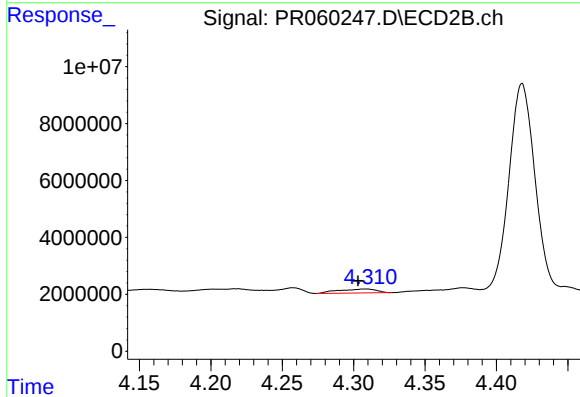
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 1743582
Conc: 20.16 ng/ml



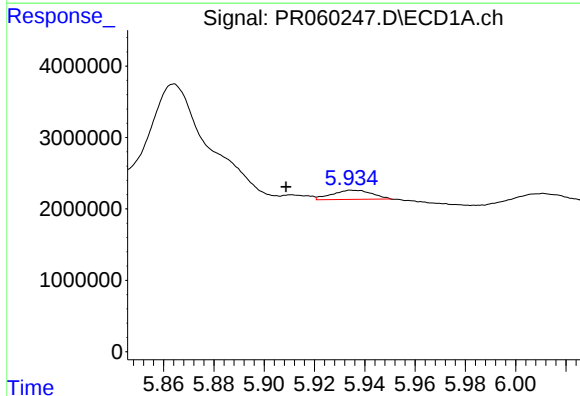
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 18431499
Conc: 320.23 ng/ml



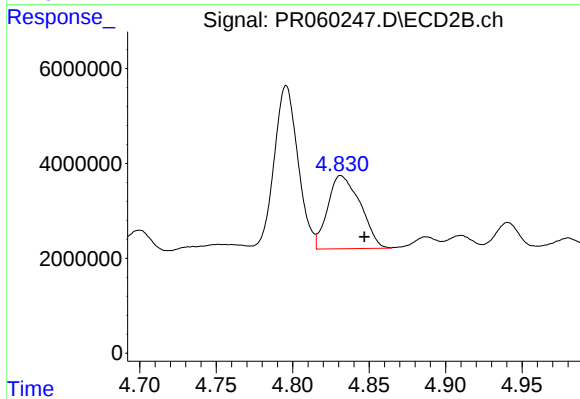
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 2584777
Conc: 30.16 ng/ml



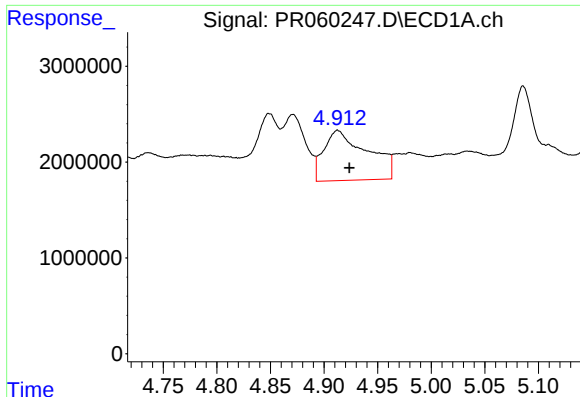
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 898061
Conc: 16.62 ng/ml



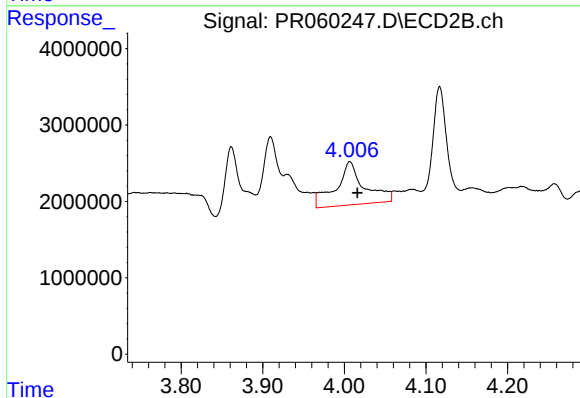
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 22830297
Conc: 221.08 ng/ml



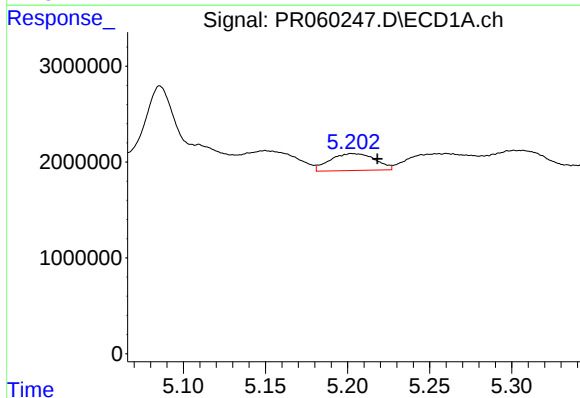
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 14782890
Conc: 243.95 ng/ml



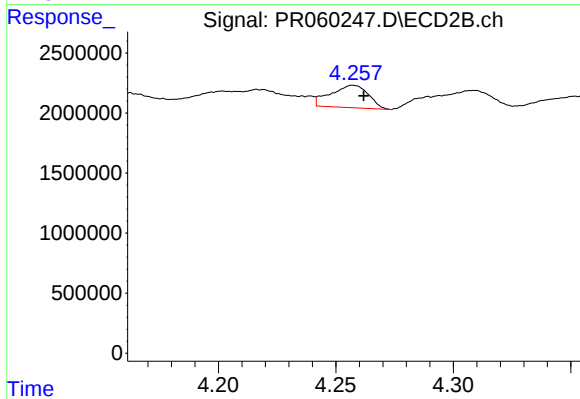
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 13695764
Conc: 157.35 ng/ml



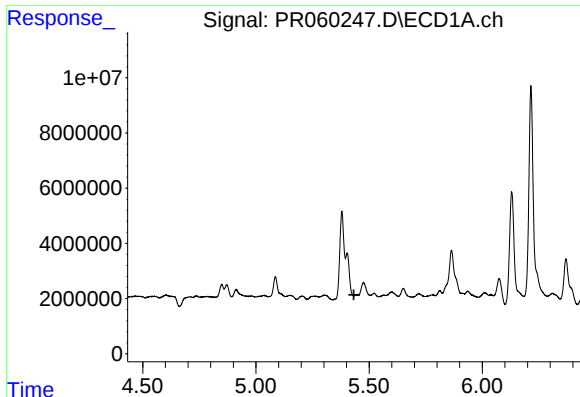
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.015 min
Response: 3375703
Conc: 41.57 ng/ml



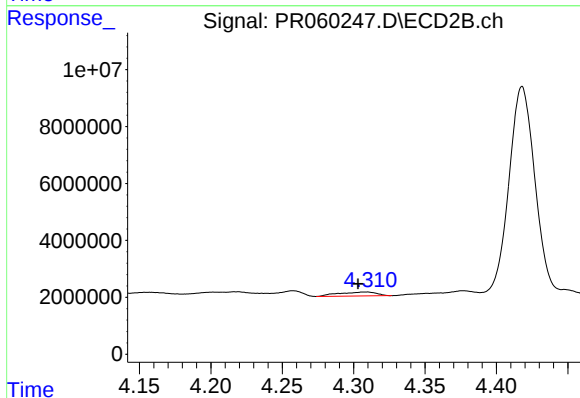
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.004 min
Response: 2086120
Conc: 16.16 ng/ml



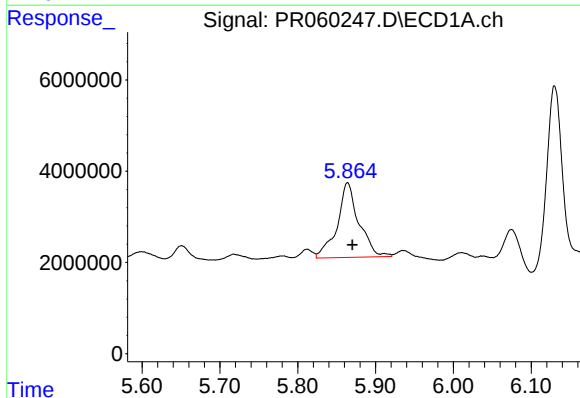
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -5874818
Conc: N.D.



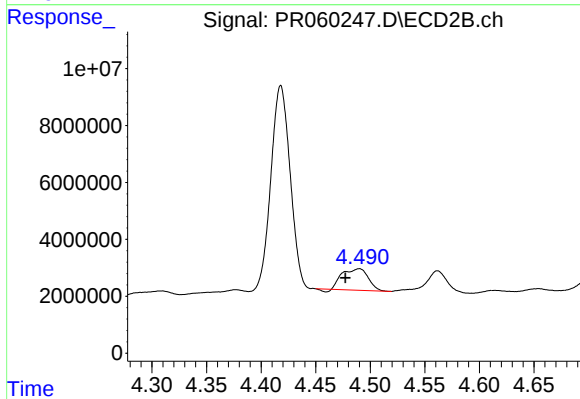
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 2584777
Conc: 19.88 ng/ml



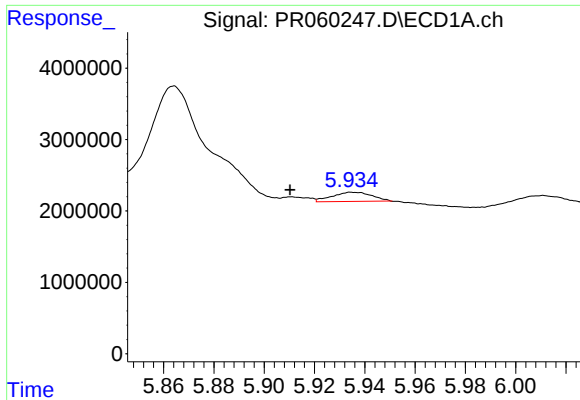
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 31625208
Conc: 329.05 ng/ml



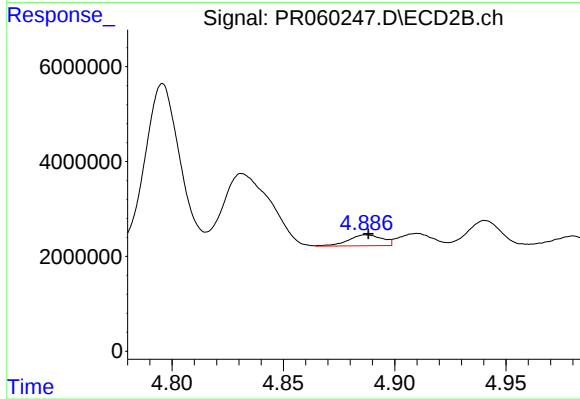
#24 AR-1248-4

R.T.: 4.490 min
Delta R.T.: 0.013 min
Response: 12234566
Conc: 77.53 ng/ml



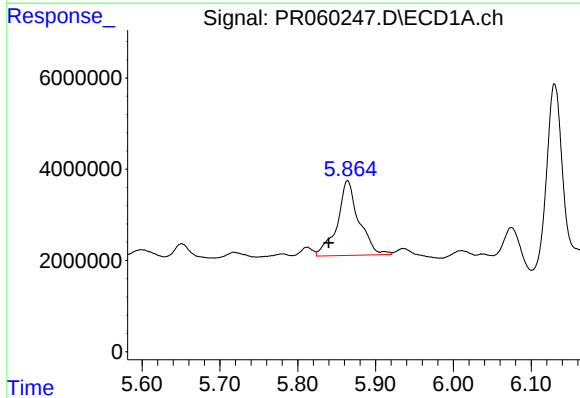
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.025 min
Response: 898061
Conc: 9.68 ng/ml



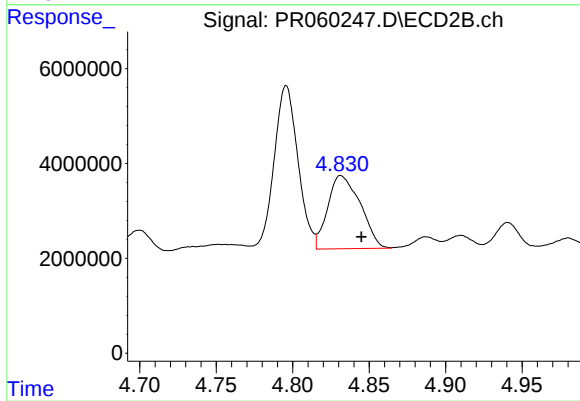
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 2402158
Conc: 16.86 ng/ml



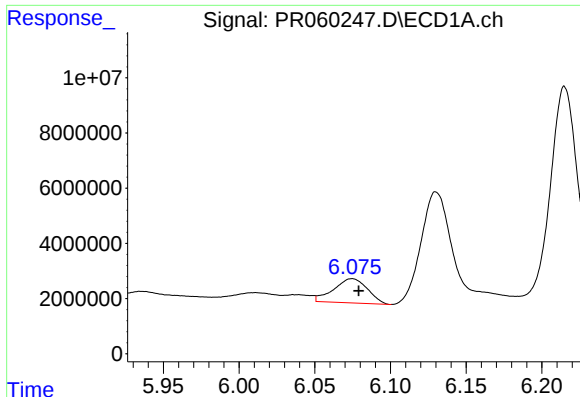
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 31625208
Conc: 315.51 ng/ml



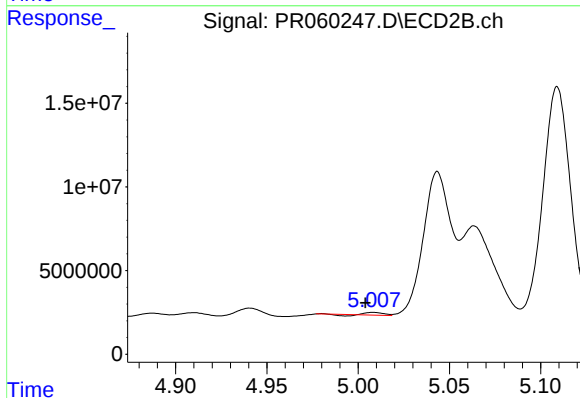
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 22830297
Conc: 98.17 ng/ml



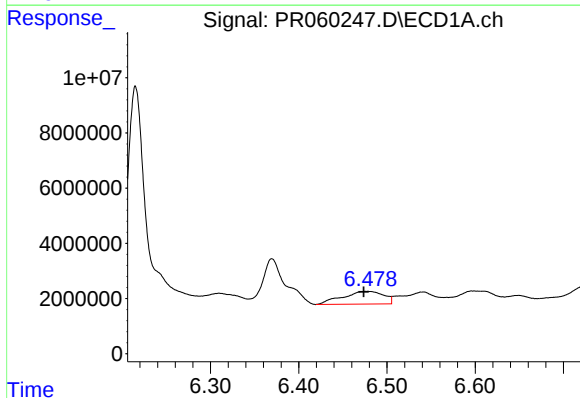
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 13614222
Conc: 89.66 ng/ml



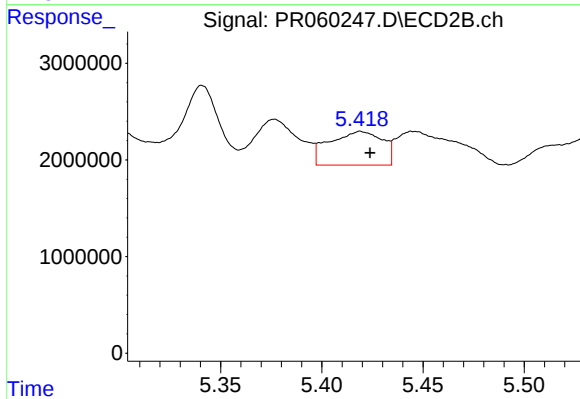
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: 736687
Conc: 3.67 ng/ml



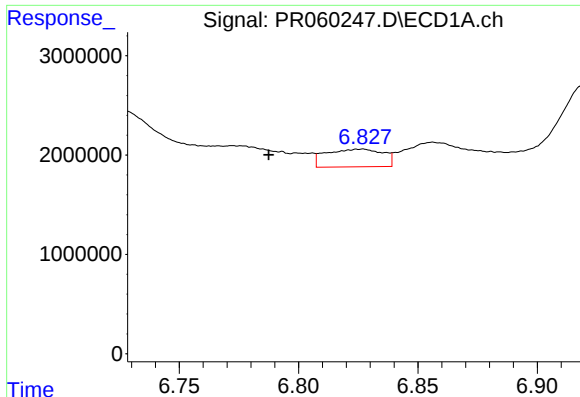
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.003 min
Response: 15028708
Conc: 96.72 ng/ml



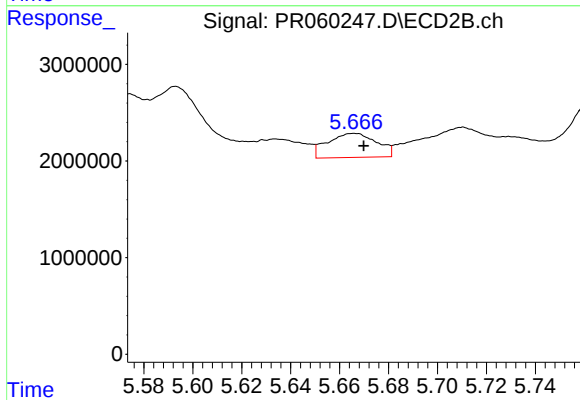
#28 AR-1254-3

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 6349540
Conc: 19.82 ng/ml



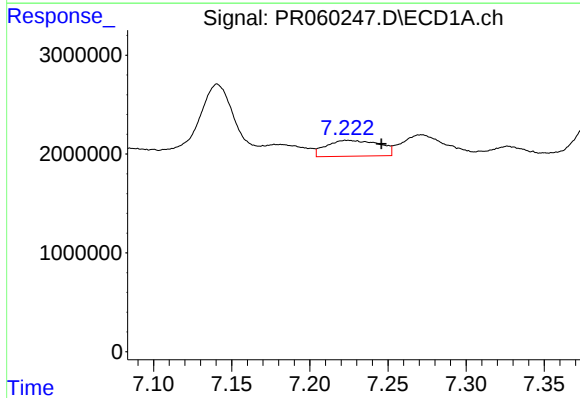
#29 AR-1254-4

R.T.: 6.826 min
Delta R.T.: 0.038 min
Response: 2952337
Conc: 26.80 ng/ml



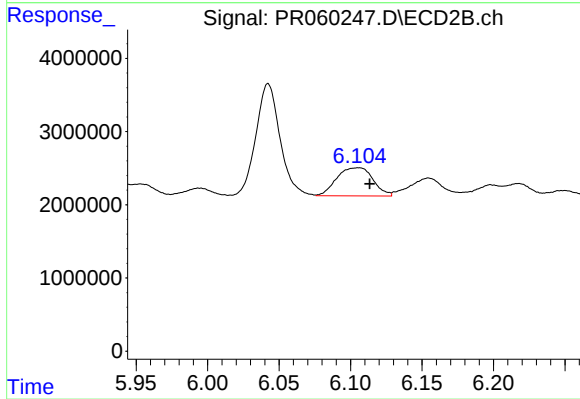
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 3463464
Conc: 19.31 ng/ml



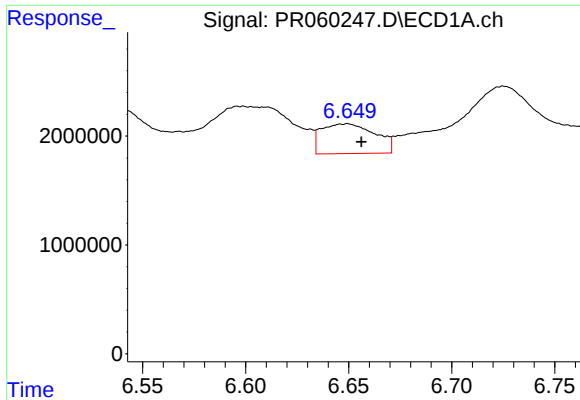
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 3761694
Conc: 30.66 ng/ml



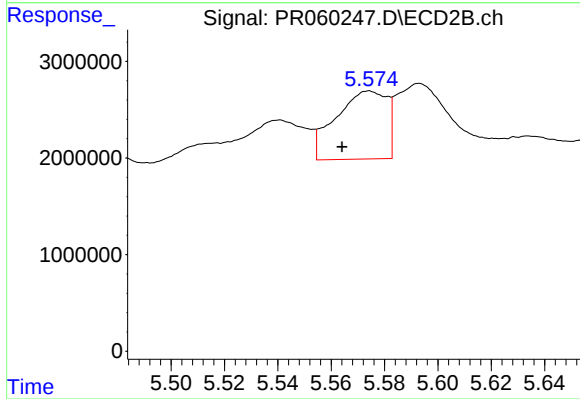
#30 AR-1254-5

R.T.: 6.106 min
Delta R.T.: -0.008 min
Response: 6784623
Conc: 24.54 ng/ml



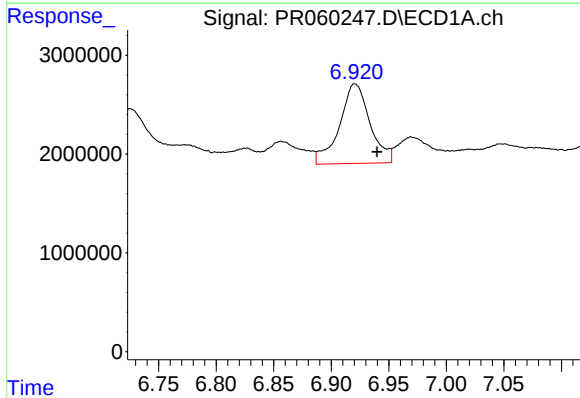
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.008 min
Response: 4959448
Conc: 40.31 ng/ml



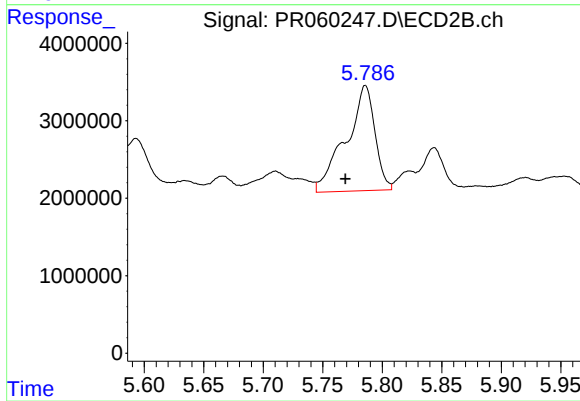
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 9392507
Conc: 41.07 ng/ml



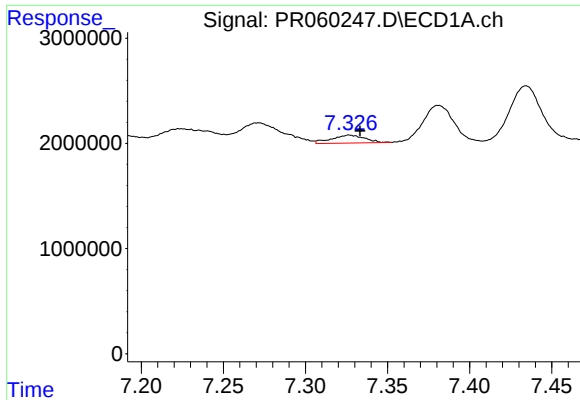
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 14920454
Conc: 106.20 ng/ml



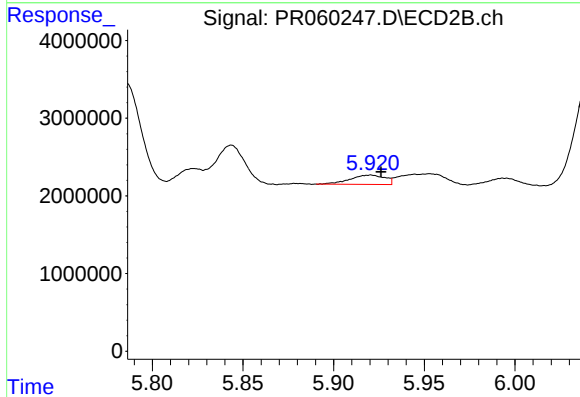
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: 0.017 min
Response: 22996722
Conc: 85.49 ng/ml



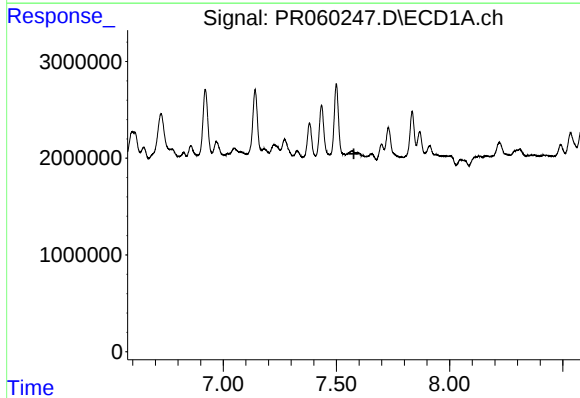
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1066121
Conc: 9.84 ng/ml



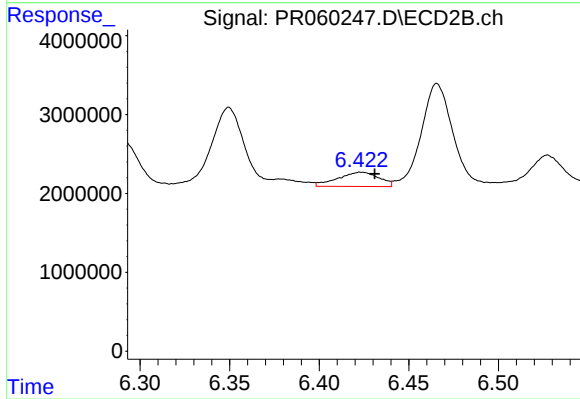
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 1611082
Conc: 6.36 ng/ml



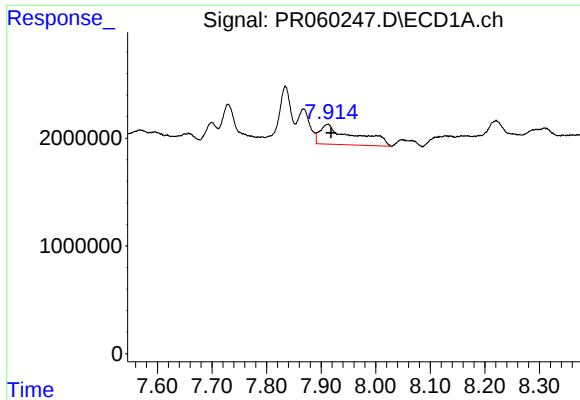
#34 AR-1260-4

R.T.: 7.569 min
Delta R.T.: -0.008 min
Response: -3469941
Conc: N.D.



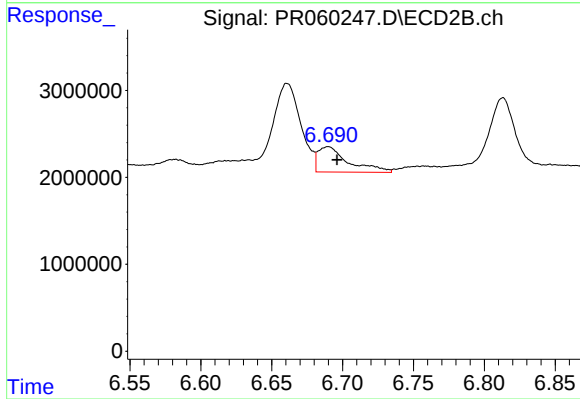
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 2875995
Conc: 13.67 ng/ml



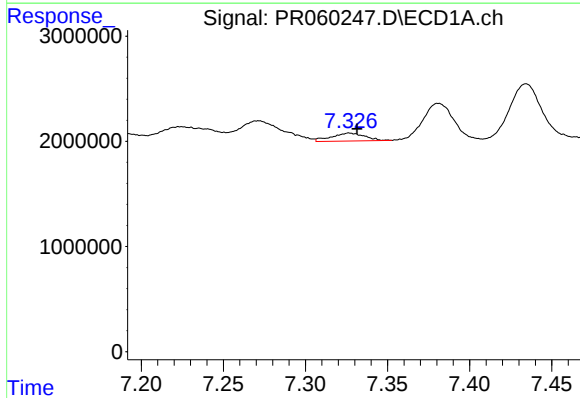
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 8052824
Conc: 35.00 ng/ml



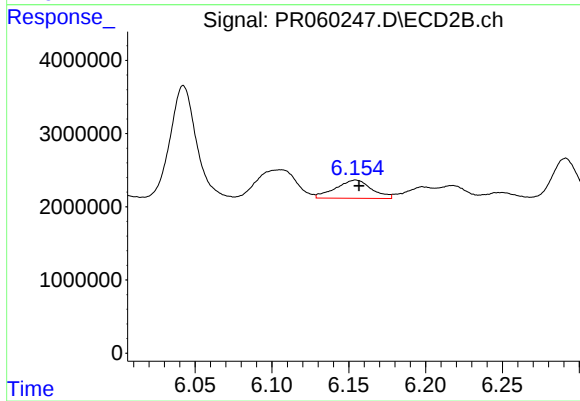
#35 AR-1260-5

R.T.: 6.690 min
Delta R.T.: -0.006 min
Response: 4352073
Conc: 9.16 ng/ml



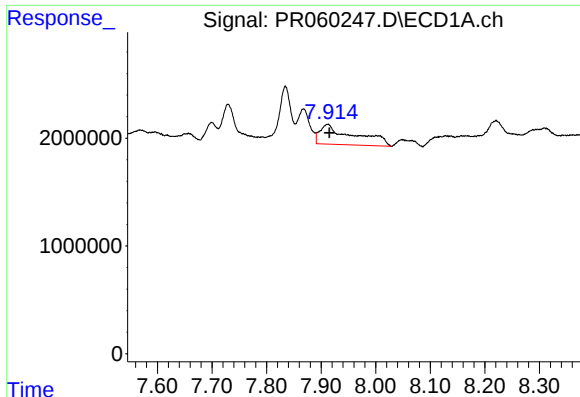
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 1066121
Conc: 6.94 ng/ml



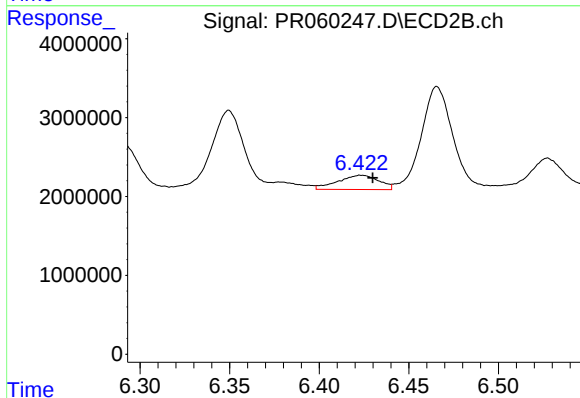
#36 AR-1262-1

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 4059818
Conc: 13.28 ng/ml



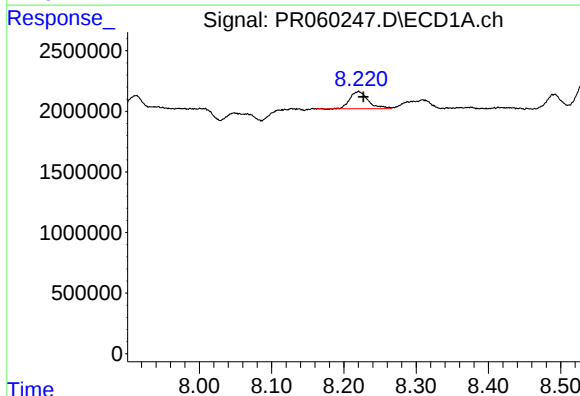
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.004 min
Response: 8052824
Conc: 31.04 ng/ml



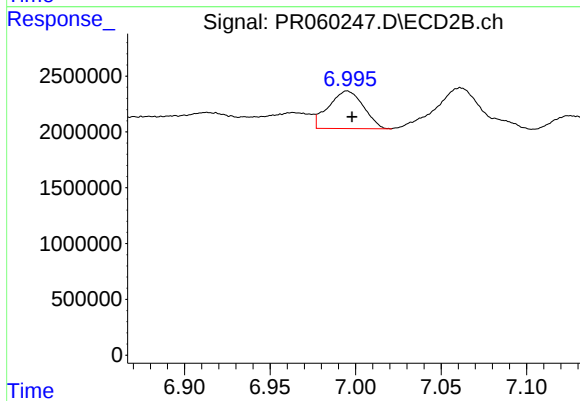
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 2875995
Conc: 10.58 ng/ml



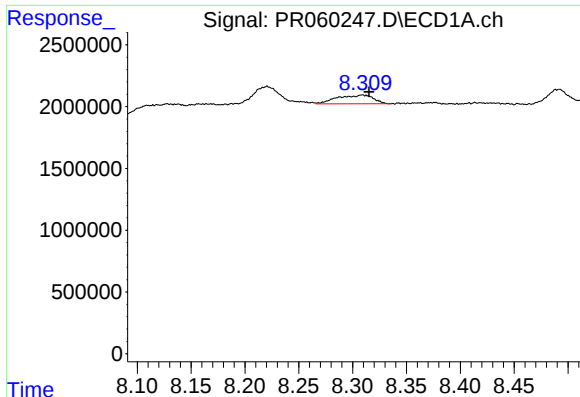
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 2490304
Conc: 13.26 ng/ml



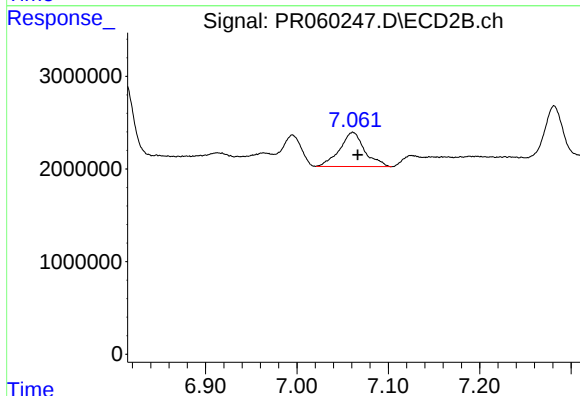
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 4774060
Conc: 23.28 ng/ml



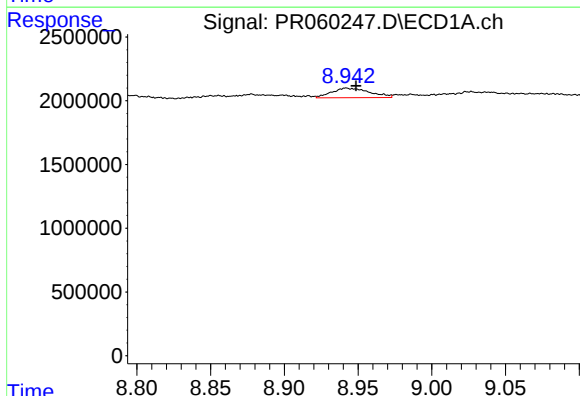
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 1665032
Conc: 11.48 ng/ml



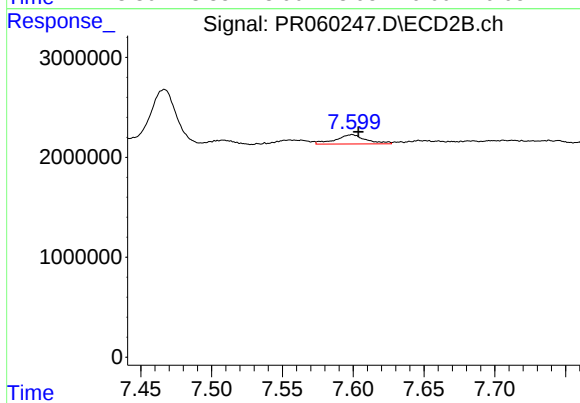
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 7035776
Conc: 18.36 ng/ml



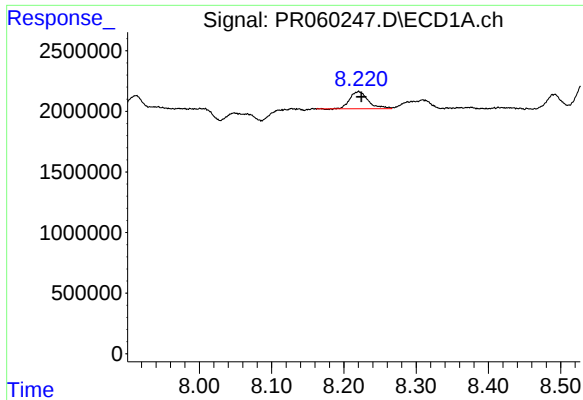
#40 AR-1262-5

R.T.: 8.943 min
Delta R.T.: -0.006 min
Response: 1357616
Conc: 12.90 ng/ml



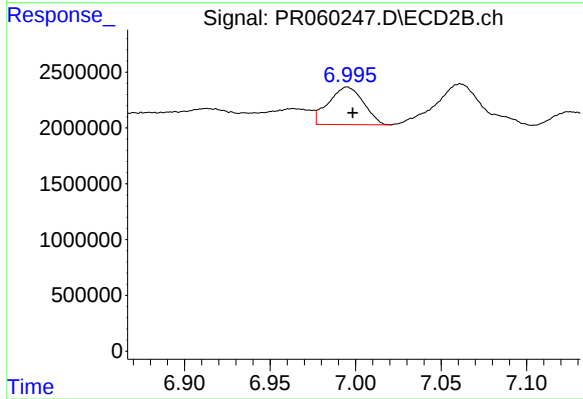
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1389562
Conc: 8.21 ng/ml



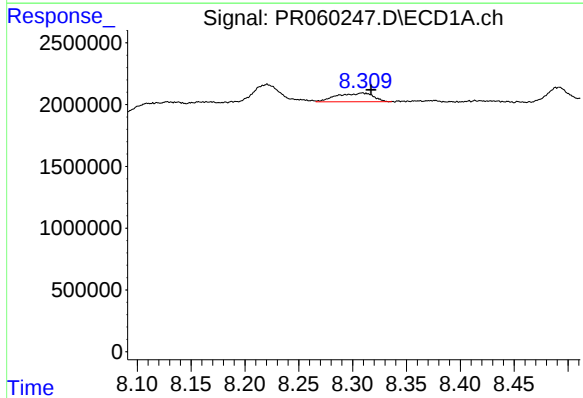
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: -0.004 min
Response: 2490304
Conc: 5.63 ng/ml



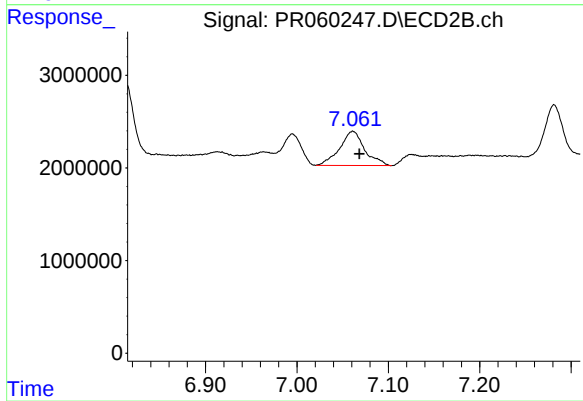
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 4774060
Conc: 5.43 ng/ml



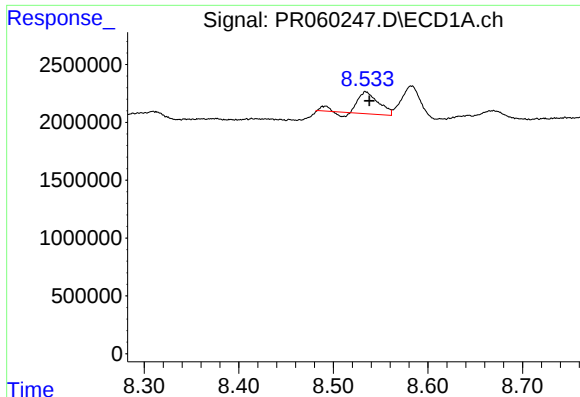
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 1665032
Conc: 4.16 ng/ml



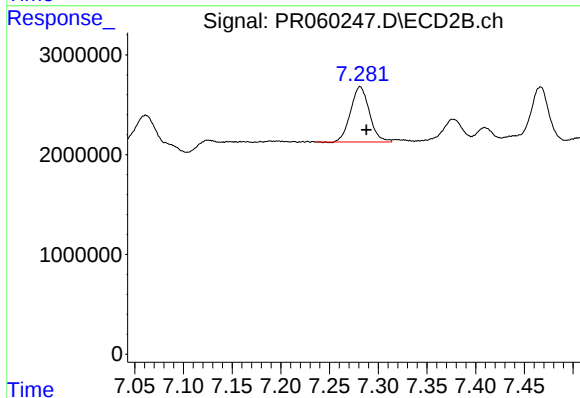
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 7035776
Conc: 8.92 ng/ml



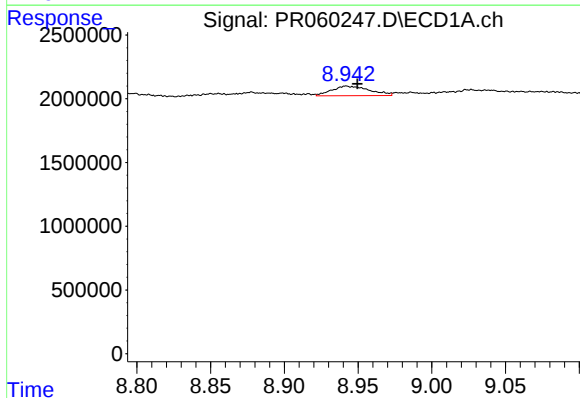
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 2653582
Conc: 7.36 ng/ml



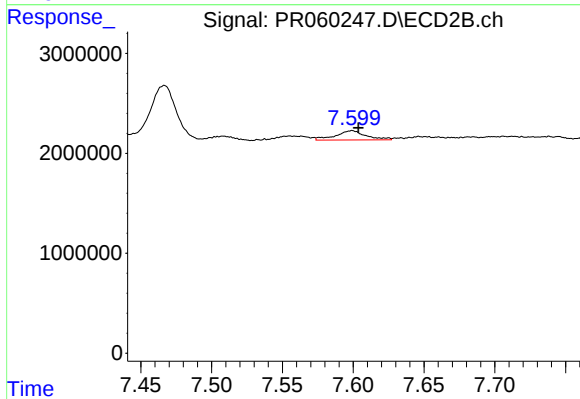
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 7435793
Conc: 10.70 ng/ml



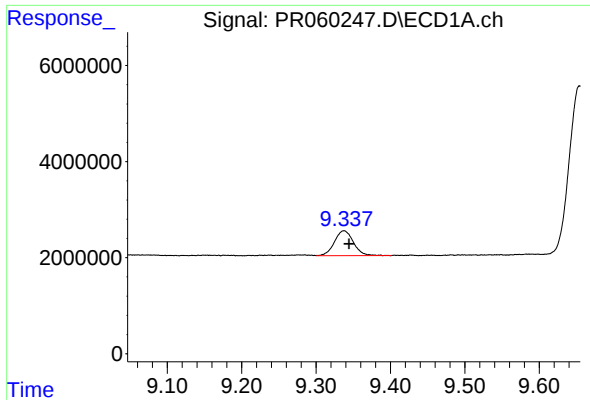
#44 AR-1268-4

R.T.: 8.943 min
Delta R.T.: -0.007 min
Response: 1357616
Conc: 8.61 ng/ml



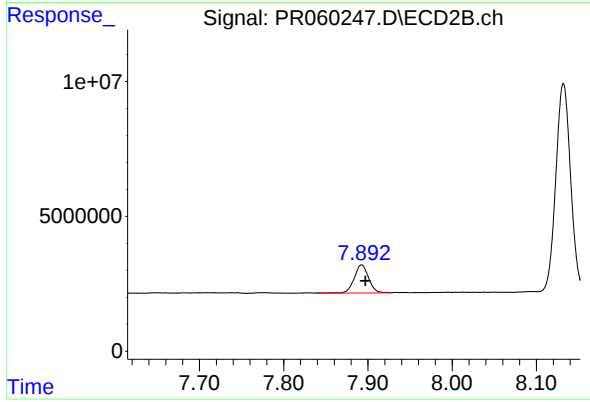
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 1389562
Conc: 5.24 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.007 min
Response: 9187636
Conc: 7.97 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 12395862
Conc: 5.91 ng/ml