

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 23:59
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:09:59 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...	3.735	3.022	140.4E6	75221976	19.602	18.225
2)	SA Decachlor...	9.752	8.413	169.8E6	103.6E6	36.342	34.138
Target Compounds							
3)	L1 AR-1016-1	4.977	4.171	70272708	45243647	326.681	311.233
4)	L1 AR-1016-2	5.000	4.190	103.2E6	62203723	314.898	311.166
5)	L1 AR-1016-3	5.065	4.374	66176464	34570763	319.897	313.592
6)	L1 AR-1016-4	5.168	4.425	52388680	27426164	321.631	316.926
7)	L1 AR-1016-5	5.488	4.649	51239701	34545750	315.215	302.378
8)	L2 AR-1221-1	3.958	3.253	8129940	5097425	99.519	94.156
9)	L2 AR-1221-2	4.052	3.342	10011035	6720411	184.159	173.545
10)	L2 AR-1221-3	4.131	3.421	40113186	26347367	223.505	210.092
11)	L3 AR-1232-1	4.131	3.421	40113186	26347367	269.820	251.624
12)	L3 AR-1232-2	4.688	4.190	55483160	62203723	680.692	666.522
13)	L3 AR-1232-3	5.000	4.374	103.2E6	34570763	689.318	683.103
14)	L3 AR-1232-4	5.168	4.468	52388680	31665525	718.149	693.446
15)	L3 AR-1232-5	5.273	4.649	40663296	34545750	743.855	685.244
16)	L4 AR-1242-1	4.977	4.171	70272708	45243647	389.136	368.028
17)	L4 AR-1242-2	5.000	4.190	103.2E6	62203723	376.001	369.740
18)	L4 AR-1242-3	5.065	4.374	66176464	34570763	376.332	371.640
19)	L4 AR-1242-4	5.168	4.468	52388680	31665525	383.264	348.406
20)	L4 AR-1242-5	5.965	5.028	49738389	44051750	335.933	397.413
21)	L5 AR-1248-1	4.977	4.171	70272708	45243647	509.471	479.594
22)	L5 AR-1248-2	5.273	4.425	40663296	27426164	207.655	210.644
23)	L5 AR-1248-3	5.488	4.468	51239701	31665525	222.542	234.880
24)	L5 AR-1248-4	5.925	4.649	40823660	34545750	164.898	214.775 #
25)	L5 AR-1248-5	5.965	5.071	49738389	37730164	198.475	249.521 #
26)	L6 AR-1254-1	5.894	5.028	36851118	44051750	146.980	191.009 #
27)	L6 AR-1254-2	6.134	5.190	41583678	15551457	109.319	78.538 #
28)	L6 AR-1254-3	6.528	5.622	17970765	18471299	46.123	59.004 #
29)	L6 AR-1254-4	6.844	5.873	9995213	11284917	37.370	60.055 #
30)	L6 AR-1254-5	7.302	6.328	3804835	3150531	12.941	11.547
31)	L7 AR-1260-1	6.710	5.775	1911662	7747905	6.432	34.507 #
32)	L7 AR-1260-2	6.997	5.974	1482473	1390933	4.287	5.275
33)	L7 AR-1260-3	7.361	6.135	145499	1951667	0.566	7.718 #
34)	L7 AR-1260-4	7.612	6.652	1620442	406753	5.734	2.062 #
35)	L7 AR-1260-5	7.973	6.921	244405	376361	0.453	0.886 #
36)	L8 AR-1262-1	7.361	6.396	145499	366544	0.386	1.259 #
37)	L8 AR-1262-2	7.973	6.921	244405	376361	0.397	0.806 #
38)	L8 AR-1262-3	8.296	7.236	2671901	184734	6.376	1.012 #
39)	L8 AR-1262-4	8.365	7.293	296602	364804	0.921	1.083
40)	L8 AR-1262-5	0.000	7.847	0	29138	N.D.	0.199 #
41)	L9 AR-1268-1	8.296	7.236	2671901	184734	3.643	0.355 #

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Acq On : 23 Oct 2023 23:59
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:09:59 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

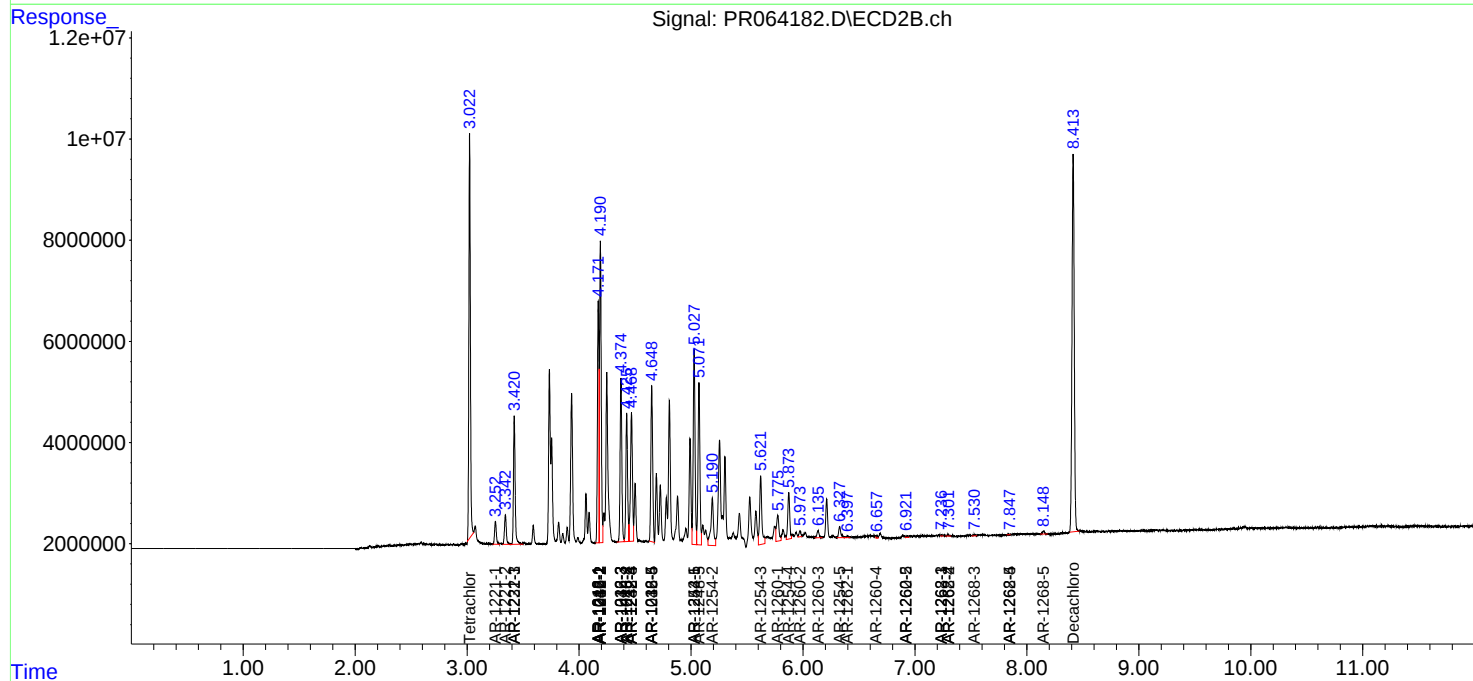
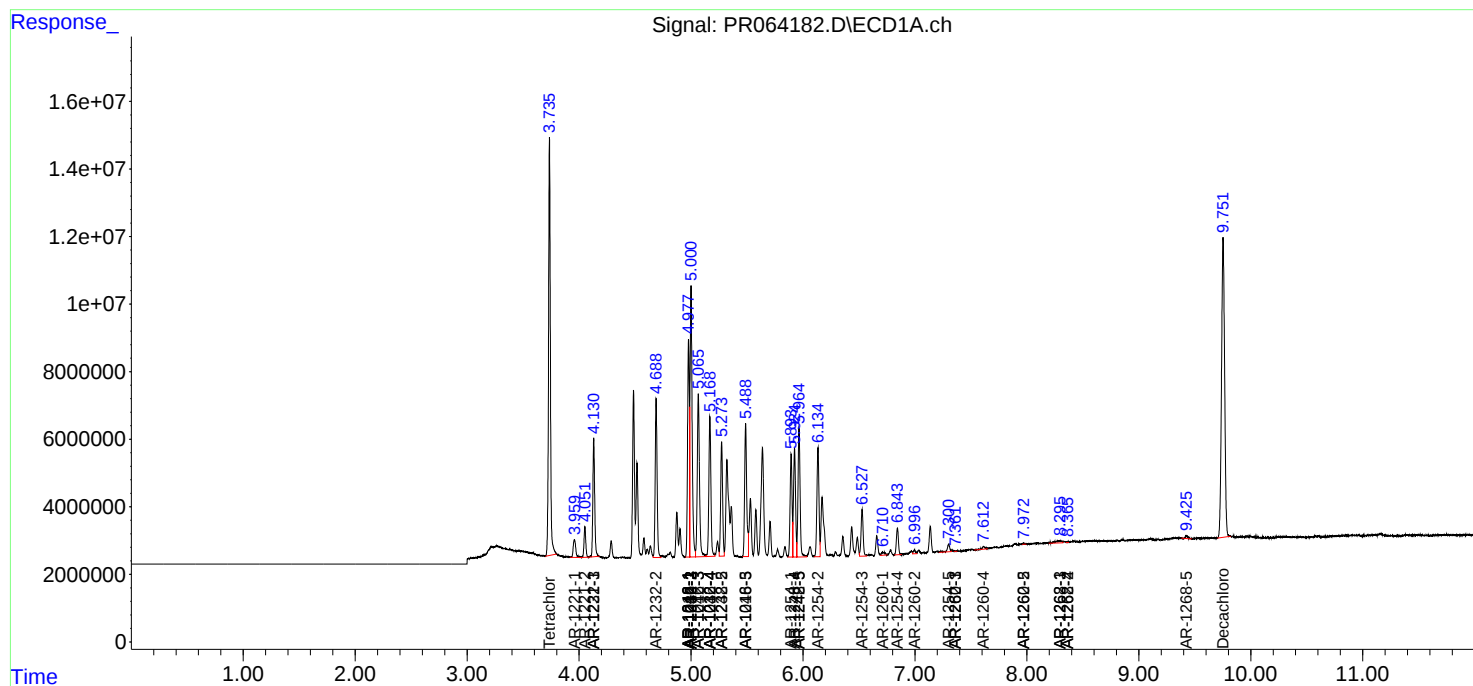
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.365	7.293	296602	364804	0.447	0.773 #
43)	L9 AR-1268-3	0.000	7.530	0	291921	N.D.	0.731 #
44)	L9 AR-1268-4	0.000	7.847	0	29138	N.D.	0.179 #
45)	L9 AR-1268-5	9.426	8.148	1337084	784917	0.751	0.671

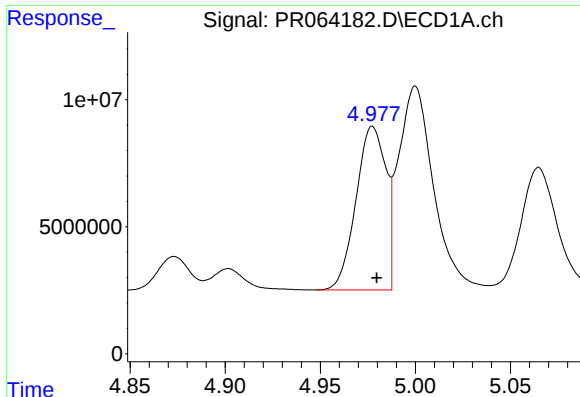
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Oct 2023 23:59
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Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Time: Oct 24 05:09:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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Integrator: ChemStation

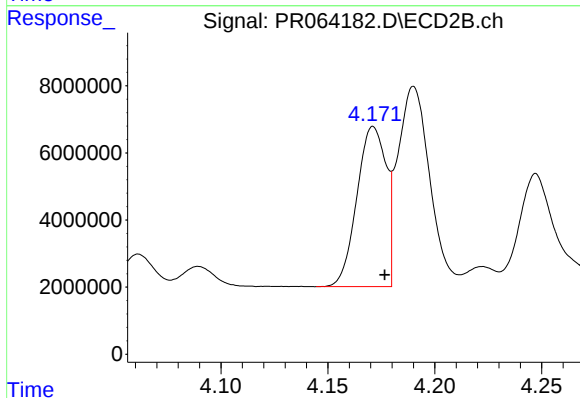
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





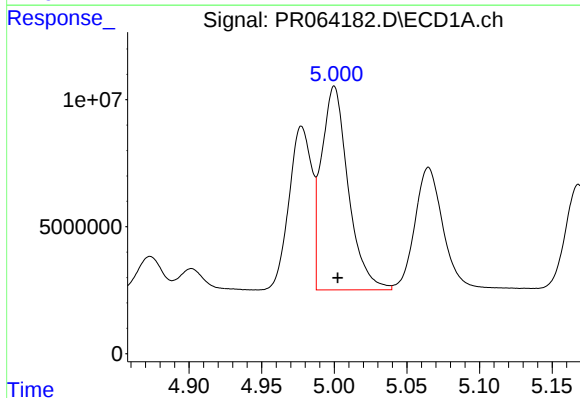
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 70272708
Conc: 326.68 ng/ml



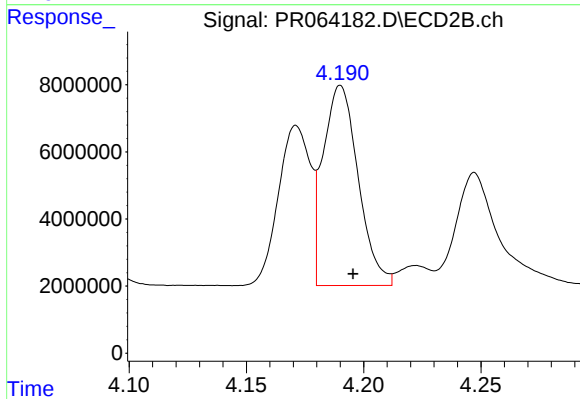
#3 AR-1016-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 45243647
Conc: 311.23 ng/ml



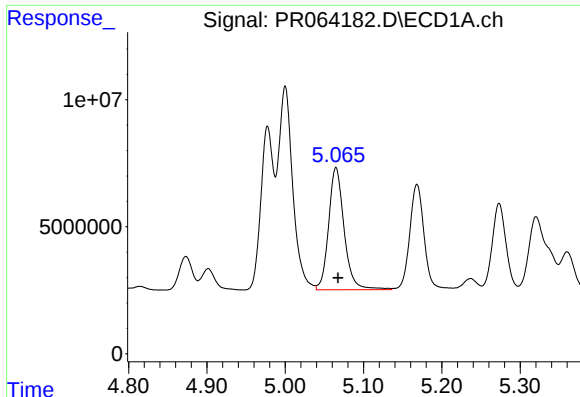
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 103180466
Conc: 314.90 ng/ml



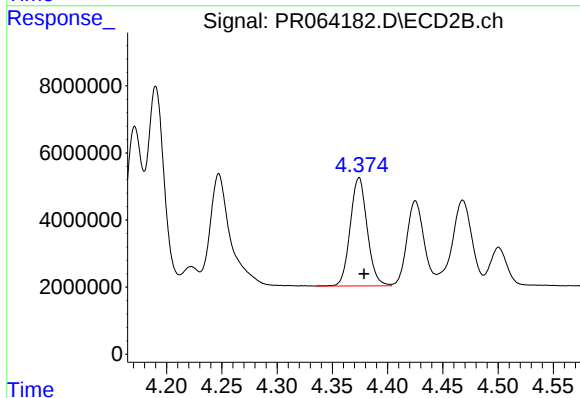
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 62203723
Conc: 311.17 ng/ml



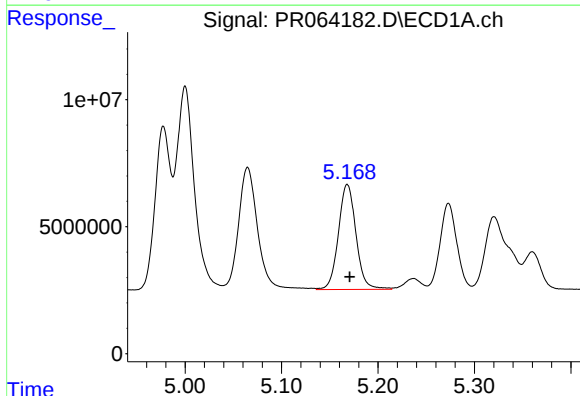
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 66176464
Conc: 319.90 ng/ml



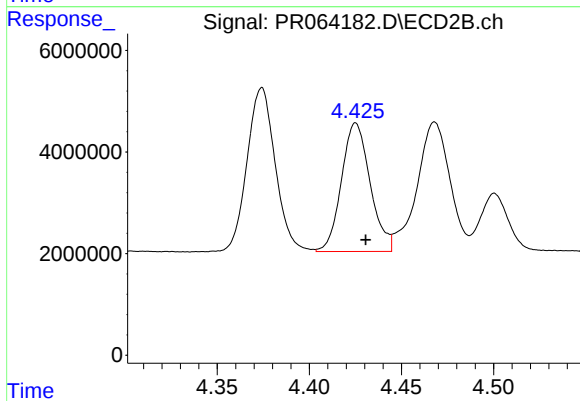
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 34570763
Conc: 313.59 ng/ml



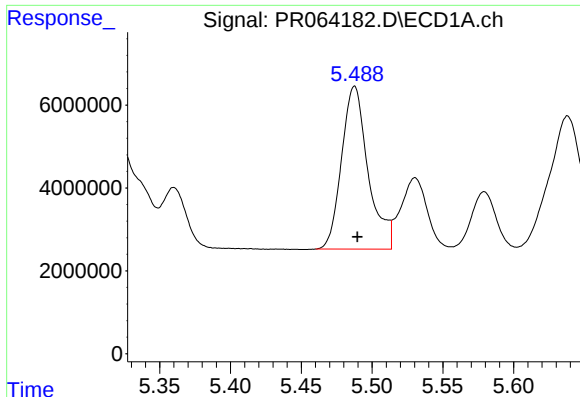
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 52388680
Conc: 321.63 ng/ml



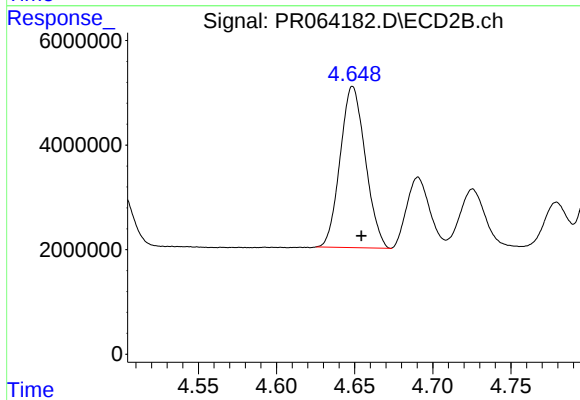
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 27426164
Conc: 316.93 ng/ml



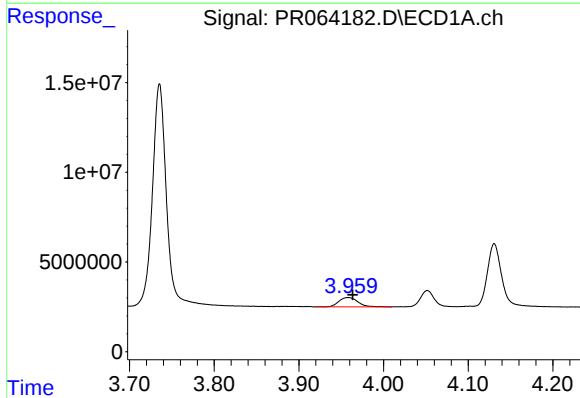
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 51239701
Conc: 315.21 ng/ml



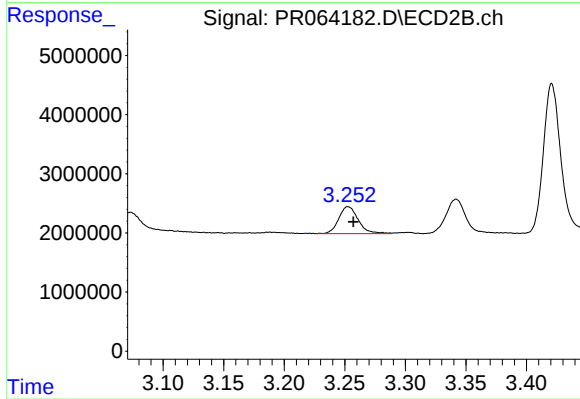
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 34545750
Conc: 302.38 ng/ml



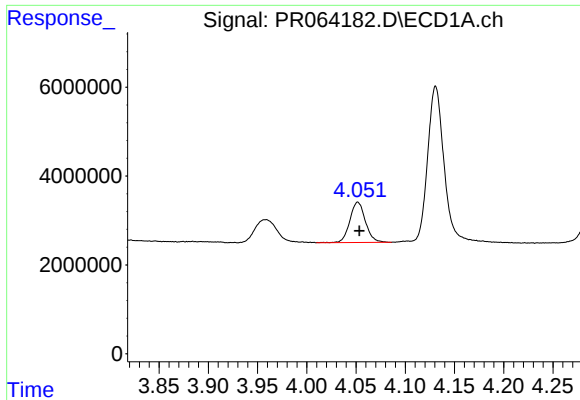
#8 AR-1221-1

R.T.: 3.958 min
Delta R.T.: -0.005 min
Response: 8129940
Conc: 99.52 ng/ml



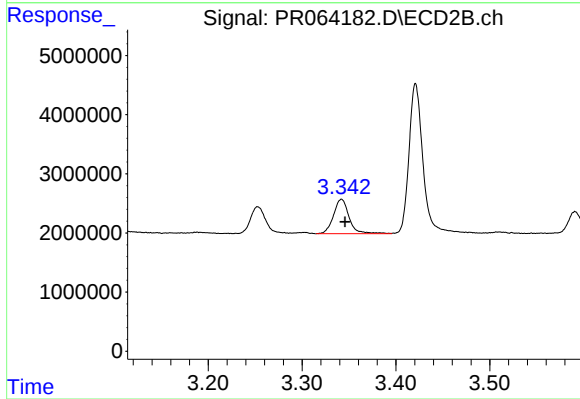
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.004 min
Response: 5097425
Conc: 94.16 ng/ml



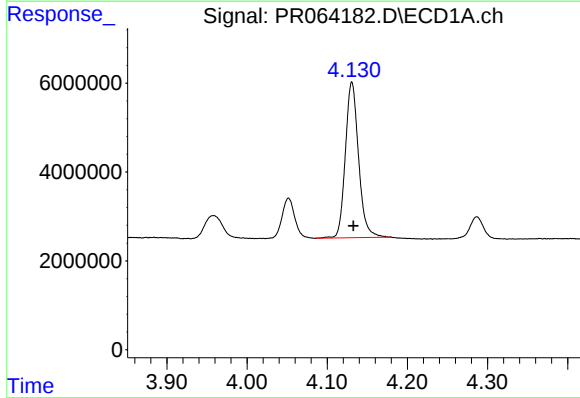
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 10011035
Conc: 184.16 ng/ml



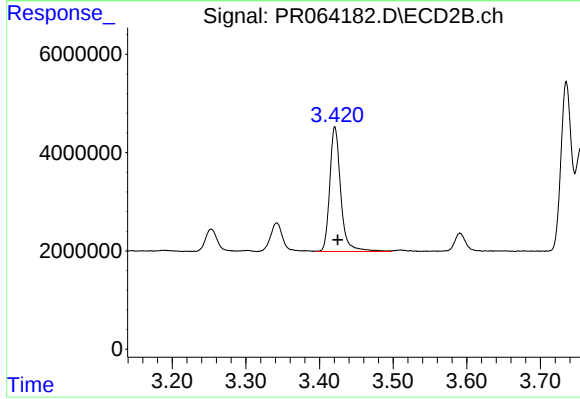
#9 AR-1221-2

R.T.: 3.342 min
Delta R.T.: -0.004 min
Response: 6720411
Conc: 173.54 ng/ml



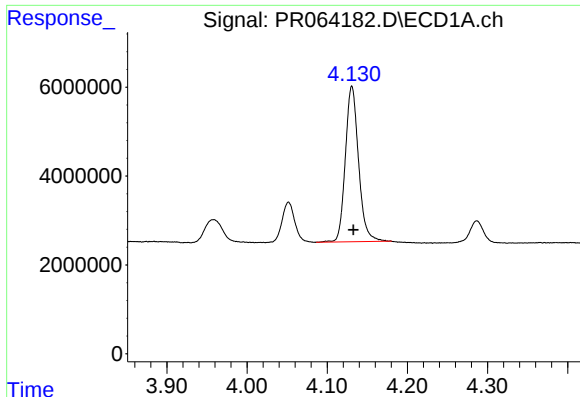
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 40113186
Conc: 223.51 ng/ml



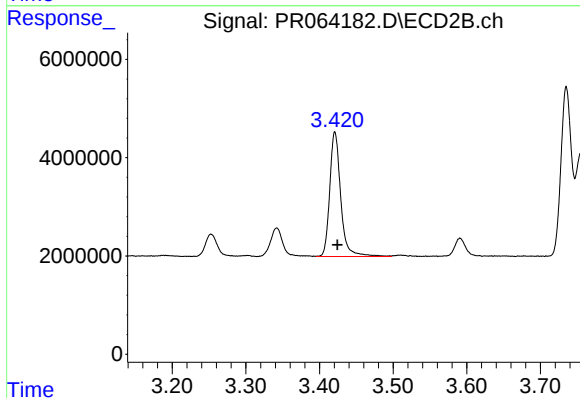
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 26347367
Conc: 210.09 ng/ml



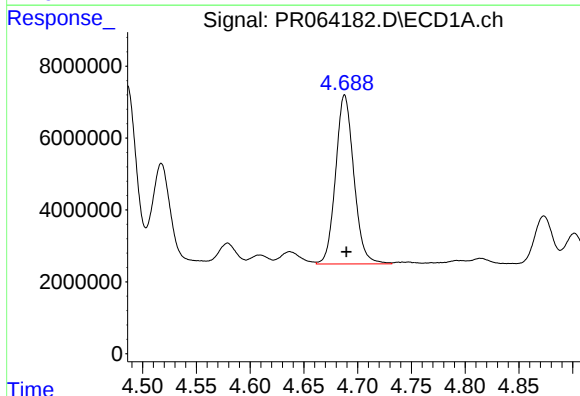
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 40113186
Conc: 269.82 ng/ml



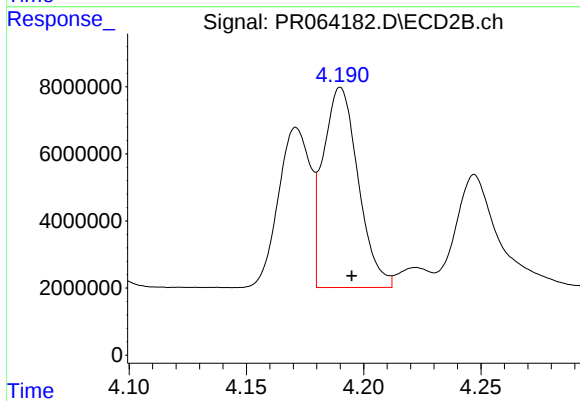
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 26347367
Conc: 251.62 ng/ml



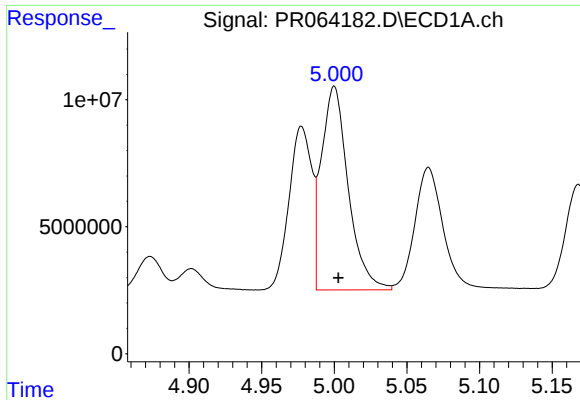
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 55483160
Conc: 680.69 ng/ml



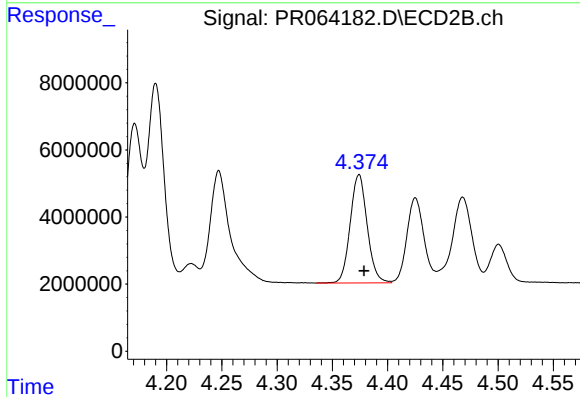
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 62203723
Conc: 666.52 ng/ml



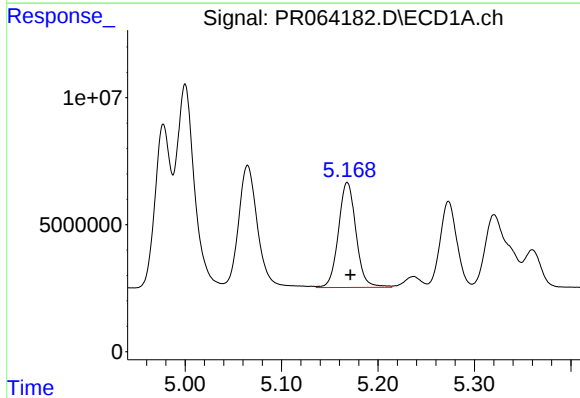
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 103180466
Conc: 689.32 ng/ml



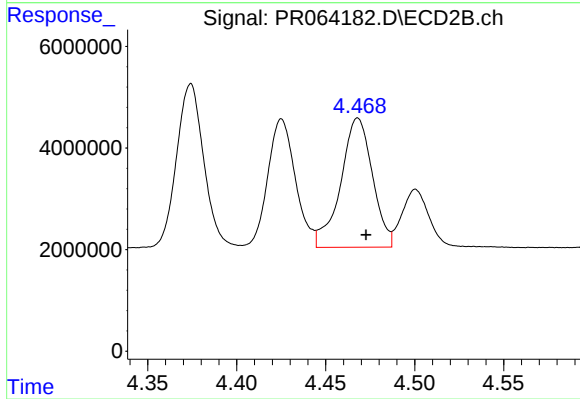
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 34570763
Conc: 683.10 ng/ml



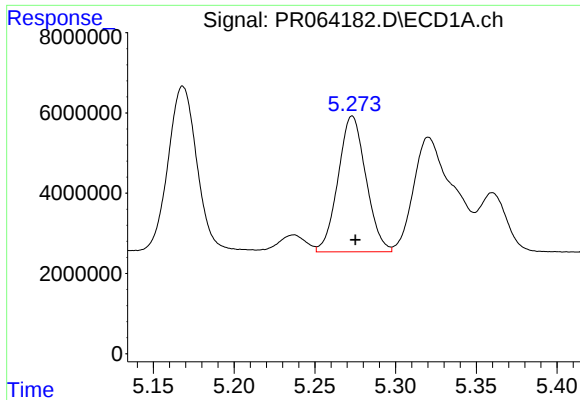
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 52388680
Conc: 718.15 ng/ml



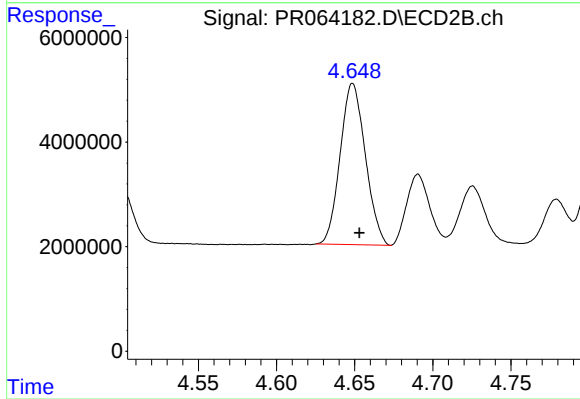
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 31665525
Conc: 693.45 ng/ml



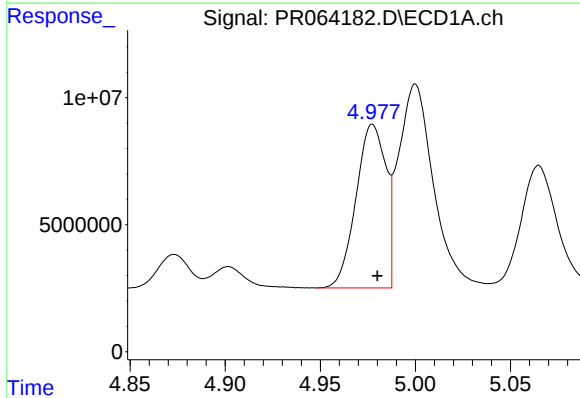
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 40663296
Conc: 743.86 ng/ml



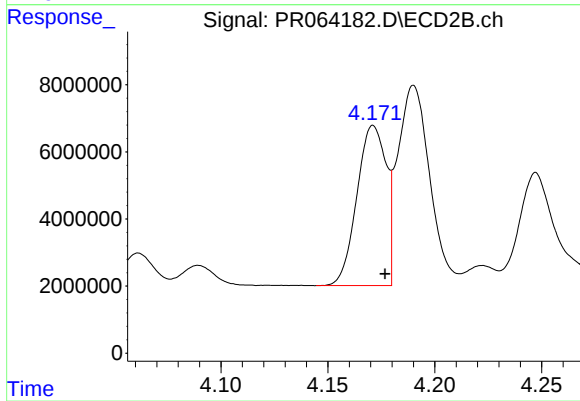
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 34545750
Conc: 685.24 ng/ml



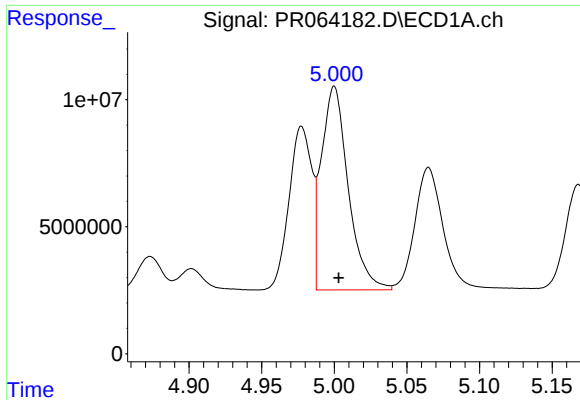
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 70272708
Conc: 389.14 ng/ml



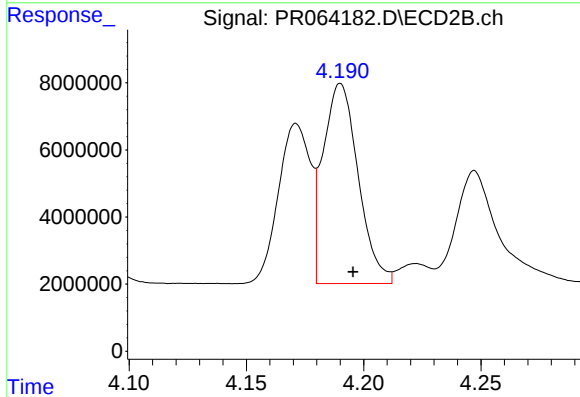
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 45243647
Conc: 368.03 ng/ml



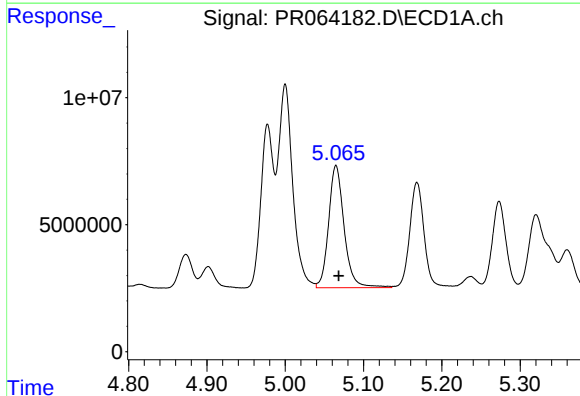
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 103180466
Conc: 376.00 ng/ml



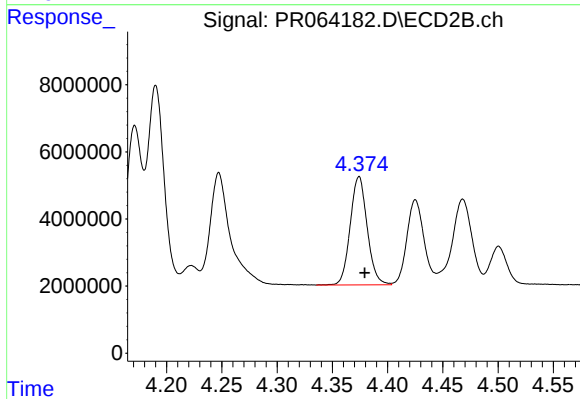
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 62203723
Conc: 369.74 ng/ml



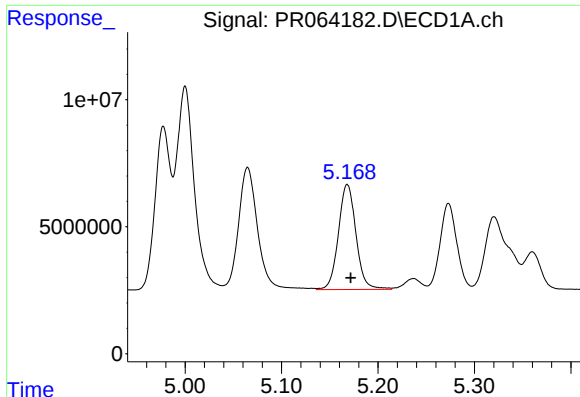
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 66176464
Conc: 376.33 ng/ml



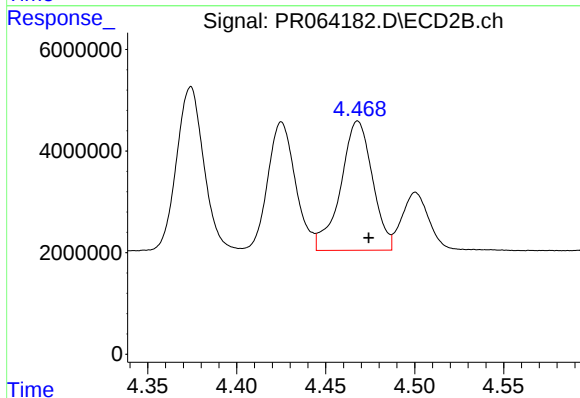
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 34570763
Conc: 371.64 ng/ml



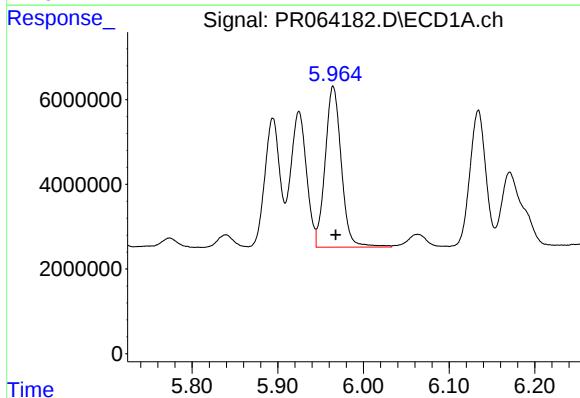
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 52388680
Conc: 383.26 ng/ml



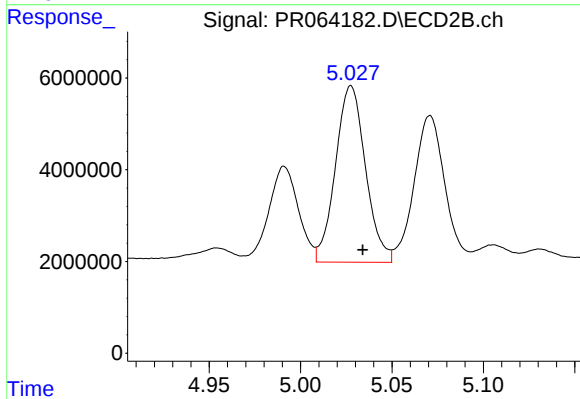
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 31665525
Conc: 348.41 ng/ml



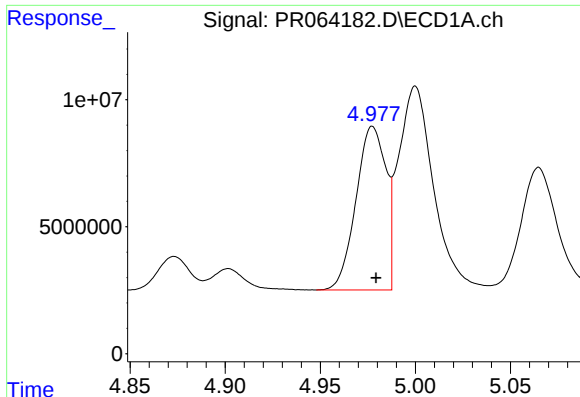
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 49738389
Conc: 335.93 ng/ml



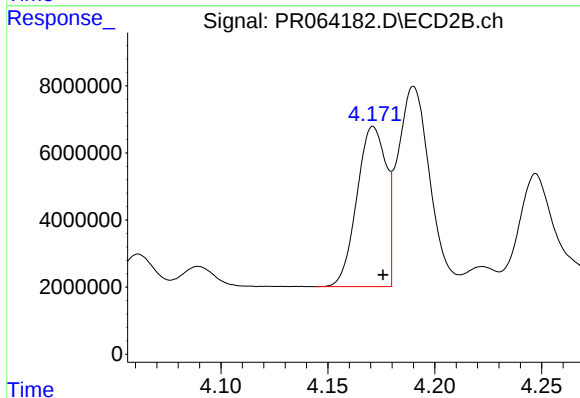
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 44051750
Conc: 397.41 ng/ml



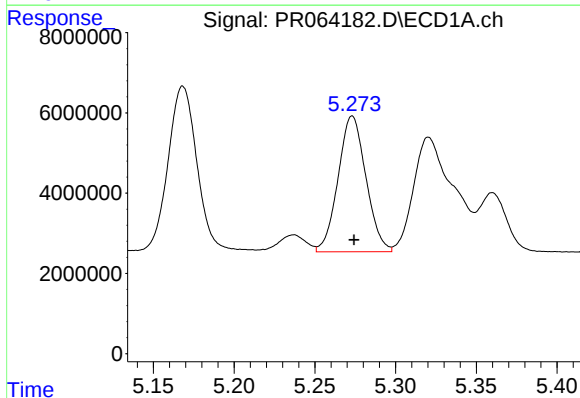
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 70272708
Conc: 509.47 ng/ml



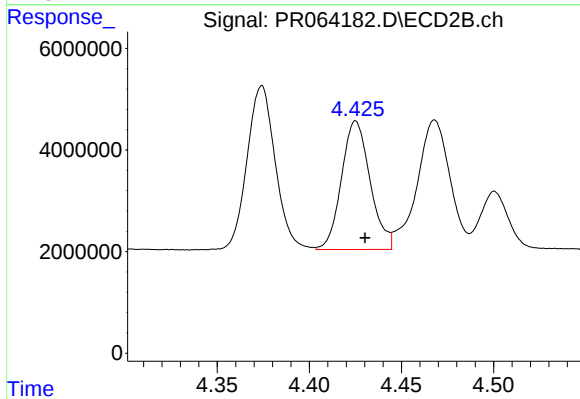
#21 AR-1248-1

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 45243647
Conc: 479.59 ng/ml



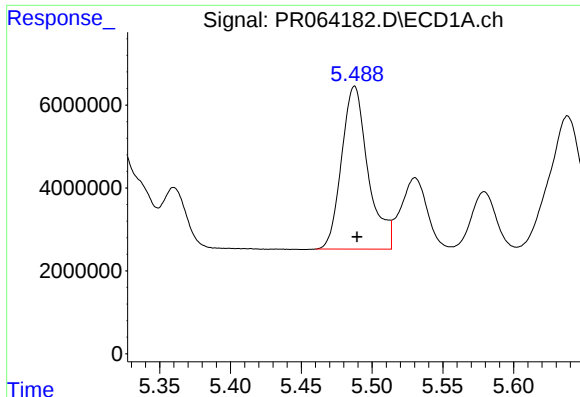
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 40663296
Conc: 207.66 ng/ml



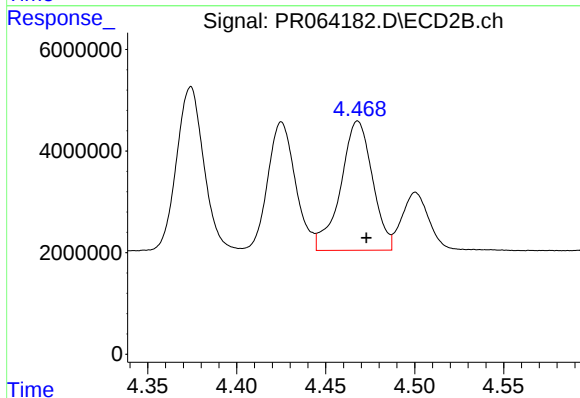
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 27426164
Conc: 210.64 ng/ml



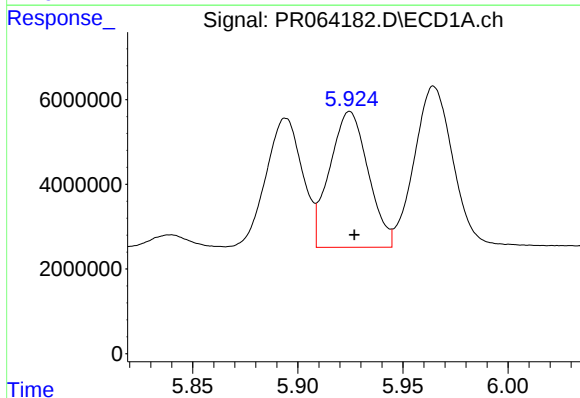
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 51239701
Conc: 222.54 ng/ml



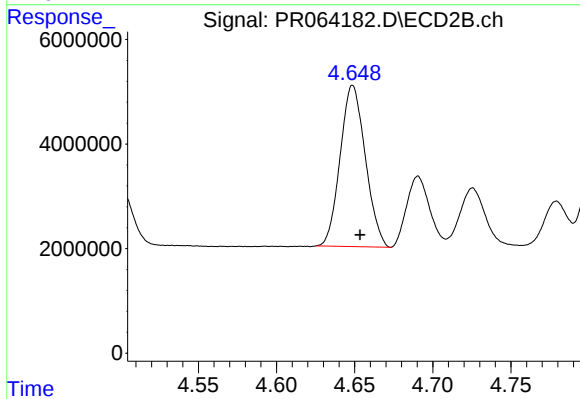
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 31665525
Conc: 234.88 ng/ml



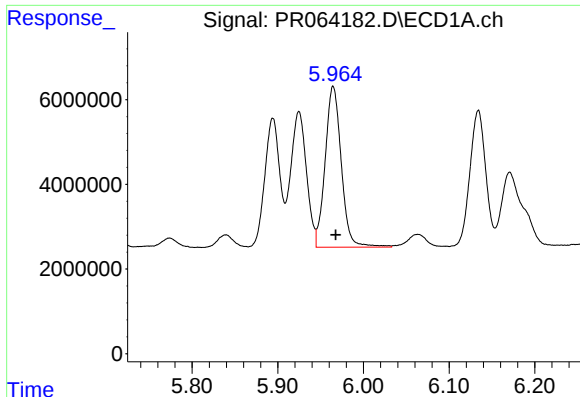
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 40823660
Conc: 164.90 ng/ml



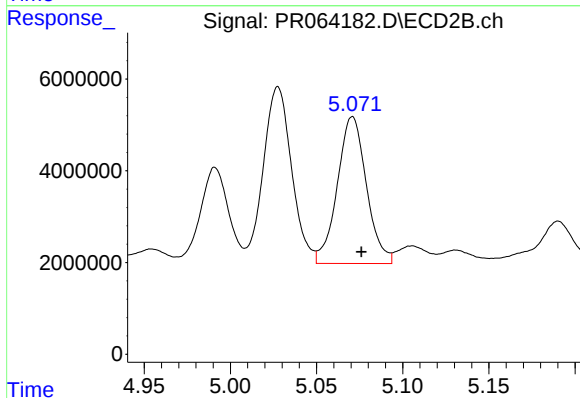
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 34545750
Conc: 214.77 ng/ml



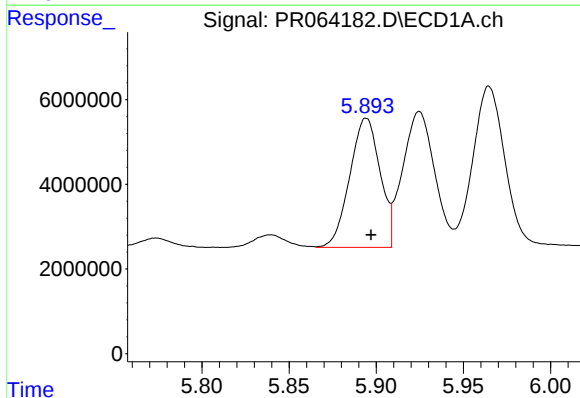
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 49738389
Conc: 198.47 ng/ml



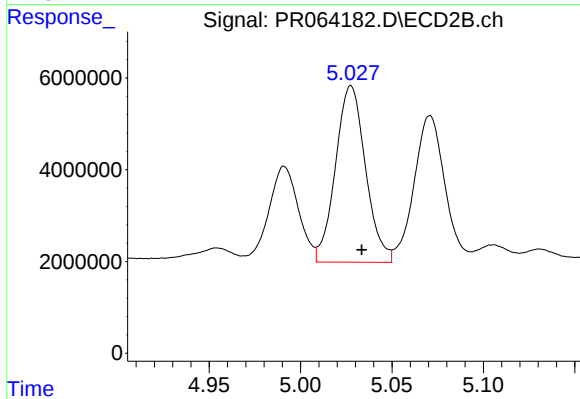
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 37730164
Conc: 249.52 ng/ml



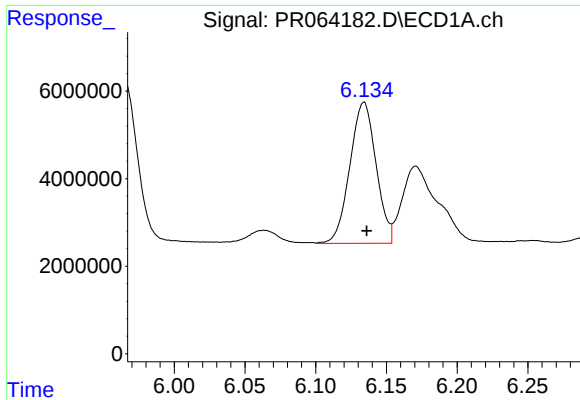
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 36851118
Conc: 146.98 ng/ml



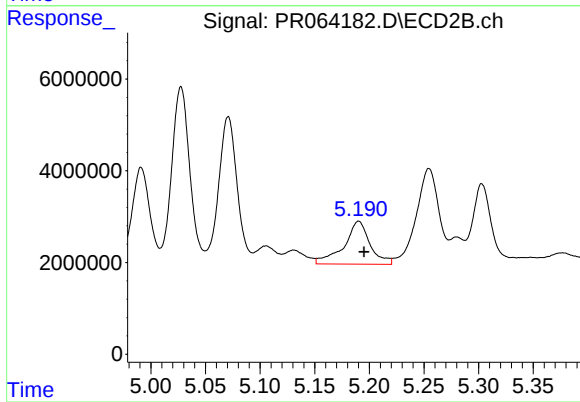
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 44051750
Conc: 191.01 ng/ml



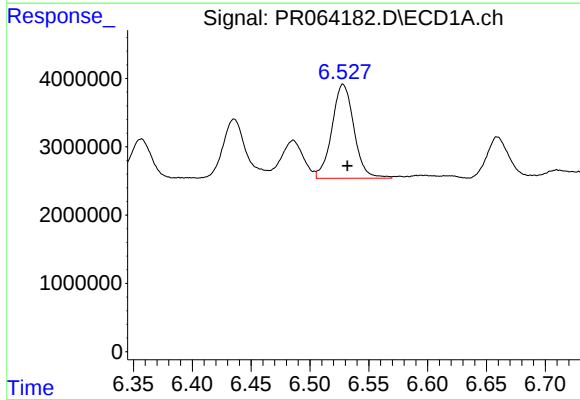
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 41583678
Conc: 109.32 ng/ml



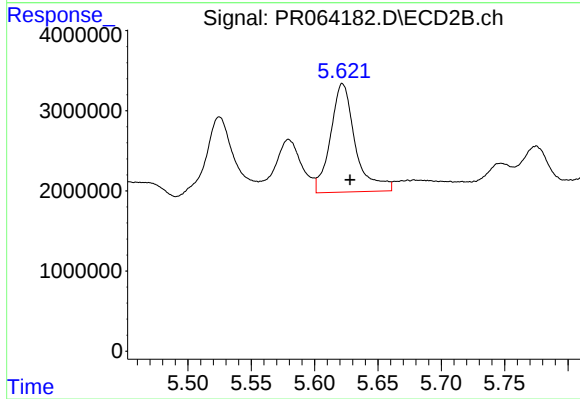
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: -0.005 min
Response: 15551457
Conc: 78.54 ng/ml



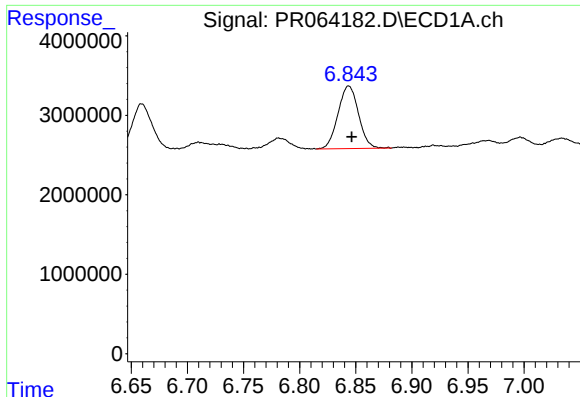
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 17970765
Conc: 46.12 ng/ml



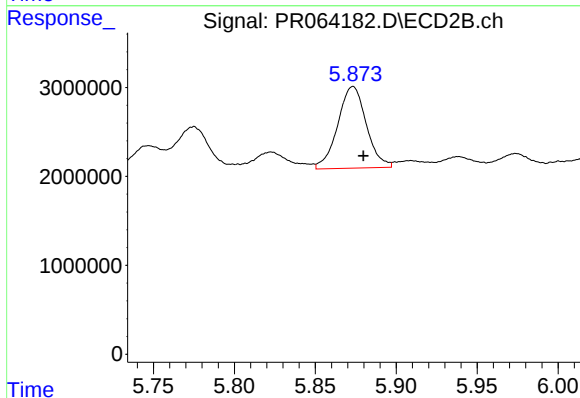
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 18471299
Conc: 59.00 ng/ml



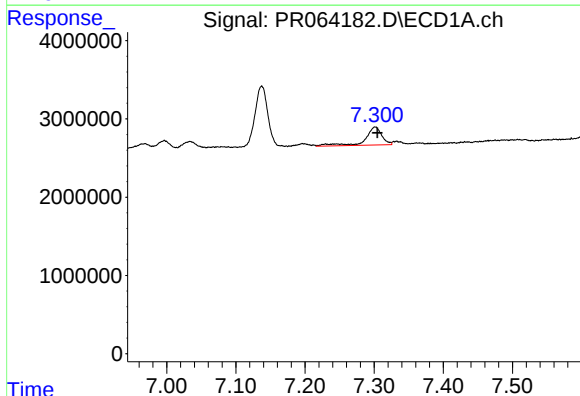
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 9995213
Conc: 37.37 ng/ml



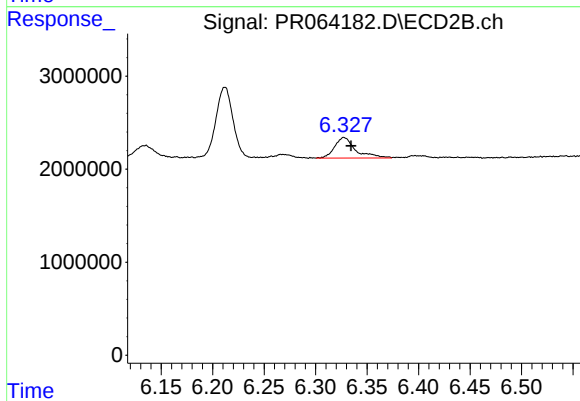
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 11284917
Conc: 60.06 ng/ml



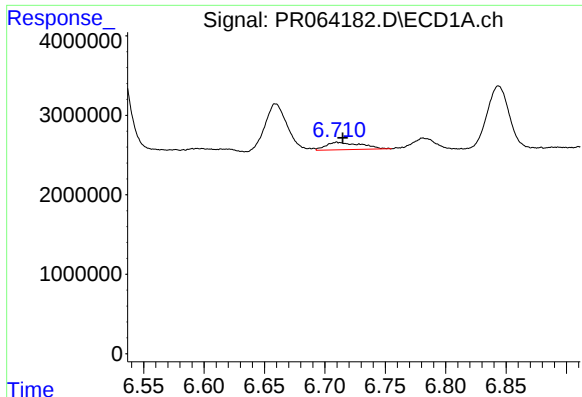
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 3804835
Conc: 12.94 ng/ml



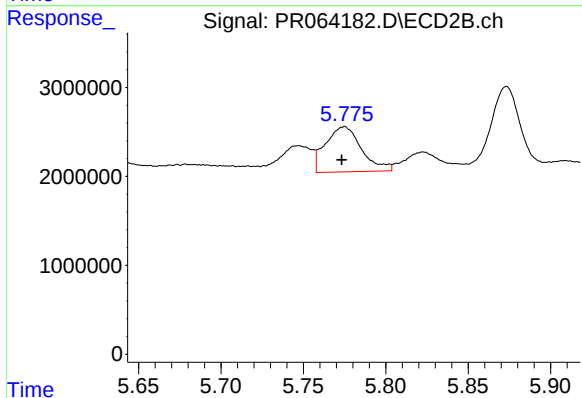
#30 AR-1254-5

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 3150531
Conc: 11.55 ng/ml



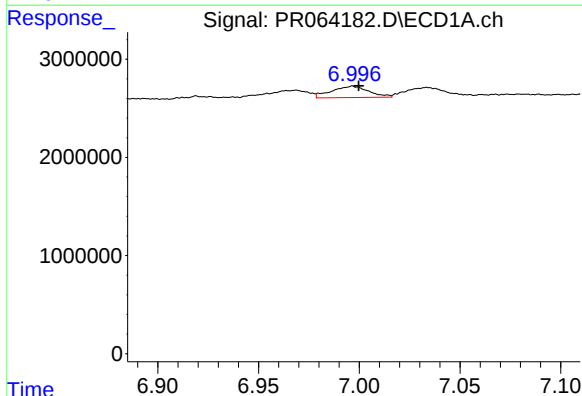
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 1911662
Conc: 6.43 ng/ml



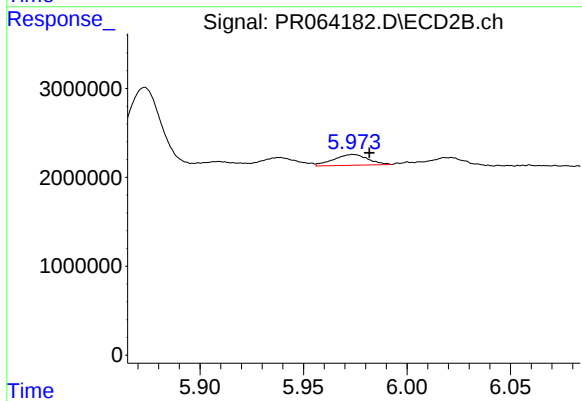
#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: 0.001 min
Response: 7747905
Conc: 34.51 ng/ml



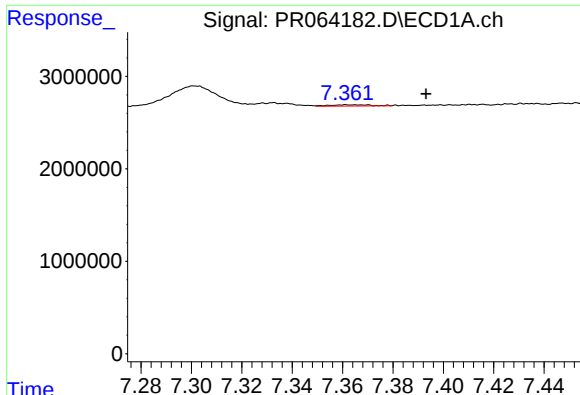
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 1482473
Conc: 4.29 ng/ml



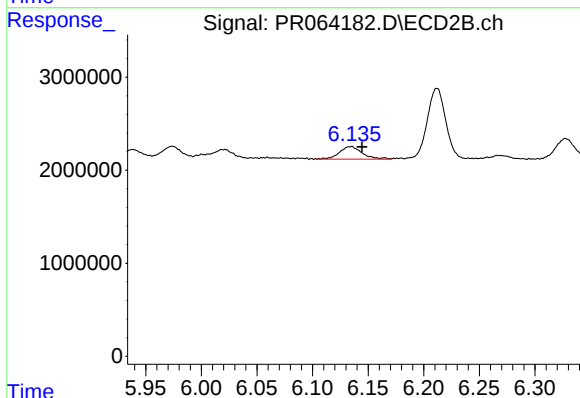
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 1390933
Conc: 5.27 ng/ml



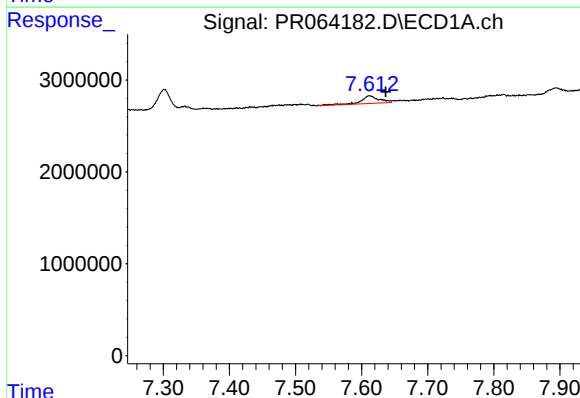
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: -0.032 min
Response: 145499
Conc: 0.57 ng/ml



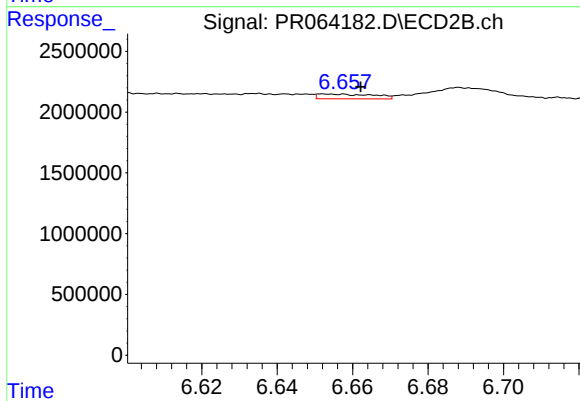
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 1951667
Conc: 7.72 ng/ml



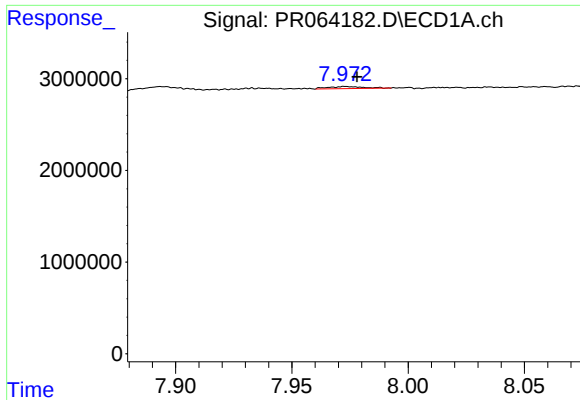
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.025 min
Response: 1620442
Conc: 5.73 ng/ml



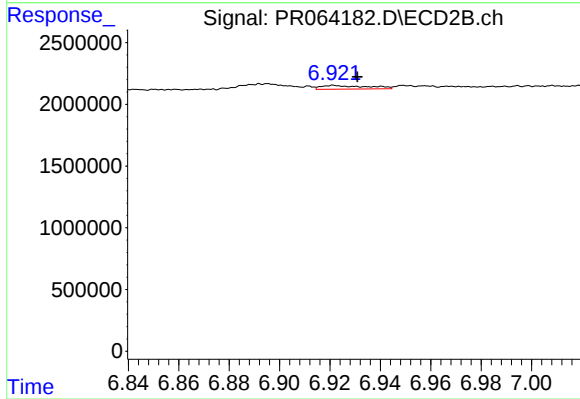
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 406753
Conc: 2.06 ng/ml



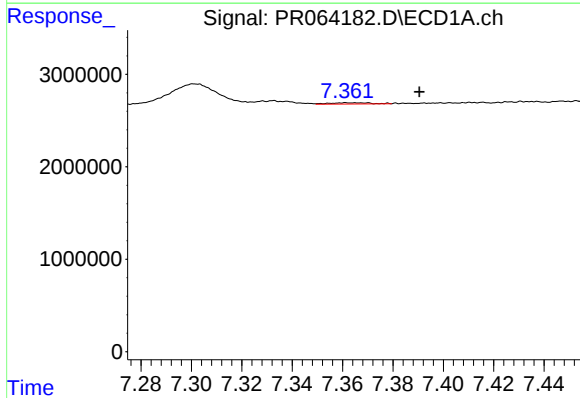
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 244405
Conc: 0.45 ng/ml



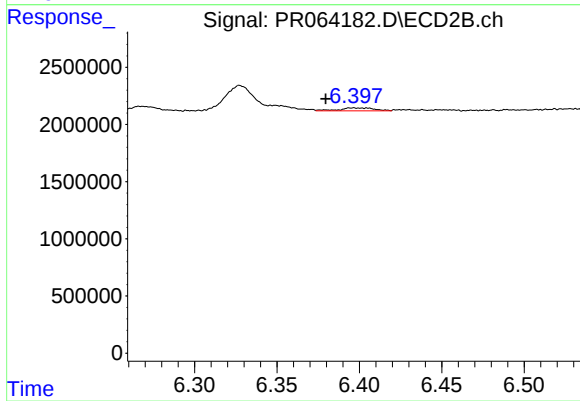
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 376361
Conc: 0.89 ng/ml



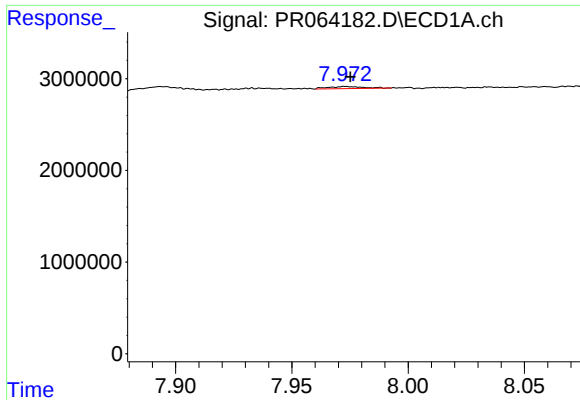
#36 AR-1262-1

R.T.: 7.361 min
Delta R.T.: -0.029 min
Response: 145499
Conc: 0.39 ng/ml



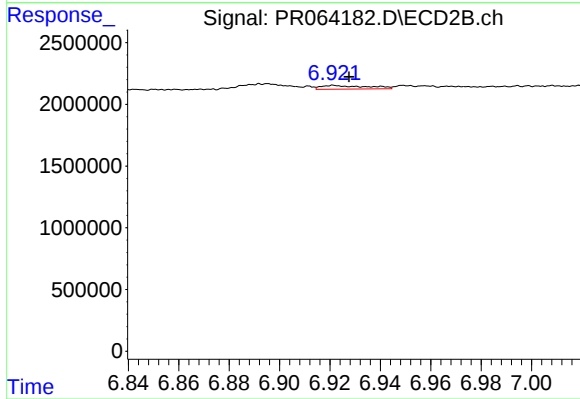
#36 AR-1262-1

R.T.: 6.396 min
Delta R.T.: 0.016 min
Response: 366544
Conc: 1.26 ng/ml



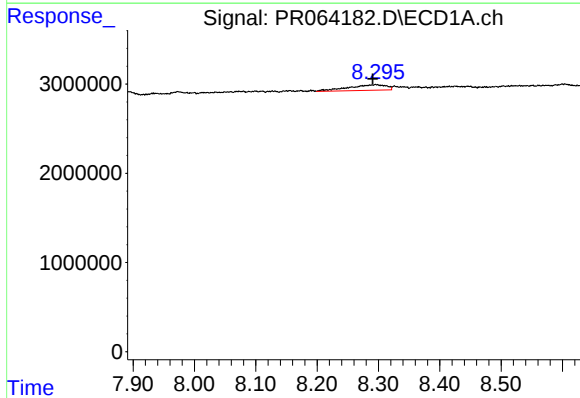
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 244405
Conc: 0.40 ng/ml



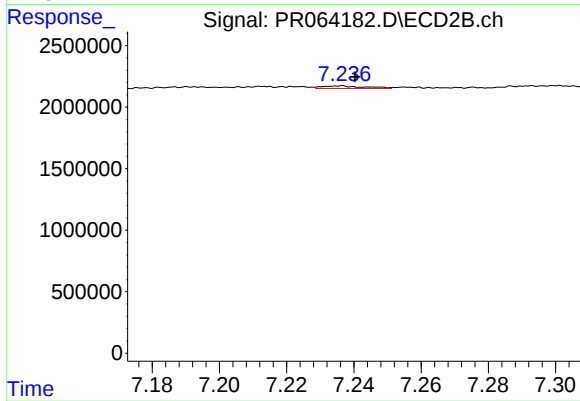
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 376361
Conc: 0.81 ng/ml



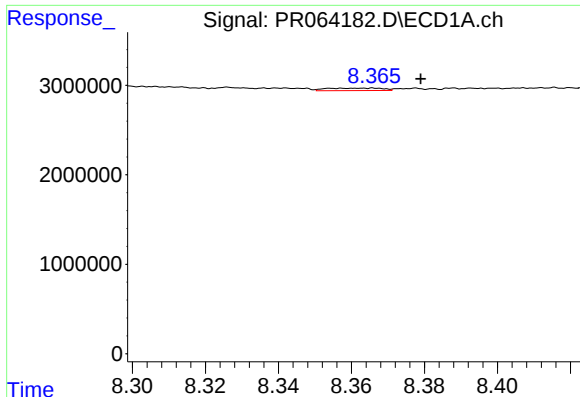
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: 0.005 min
Response: 2671901
Conc: 6.38 ng/ml



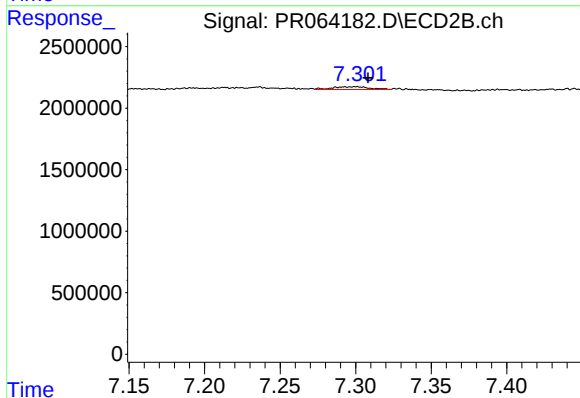
#38 AR-1262-3

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 184734
Conc: 1.01 ng/ml



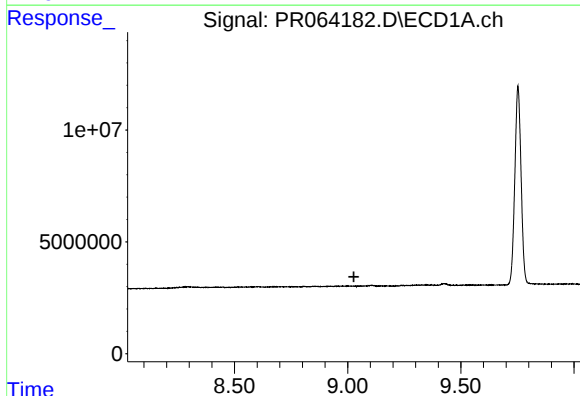
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: -0.014 min
Response: 296602
Conc: 0.92 ng/ml



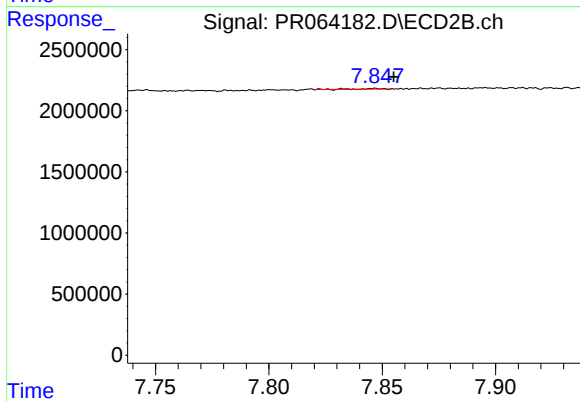
#39 AR-1262-4

R.T.: 7.293 min
Delta R.T.: -0.015 min
Response: 364804
Conc: 1.08 ng/ml



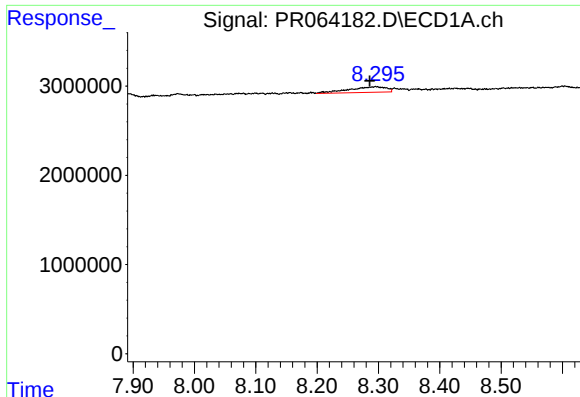
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



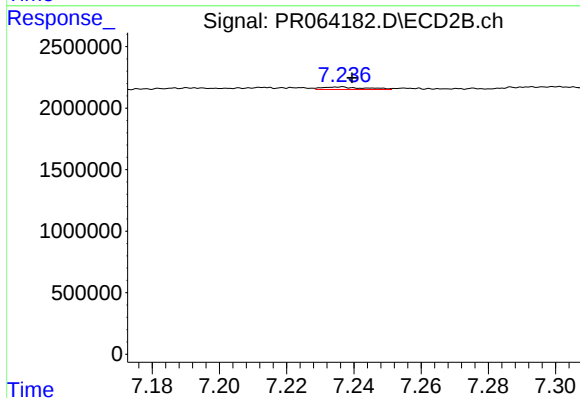
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 29138
Conc: 0.20 ng/ml



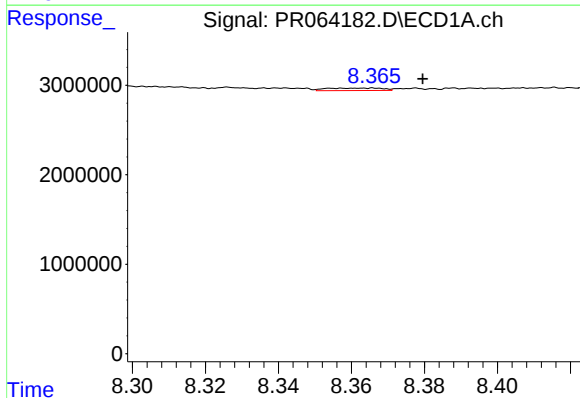
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 2671901
Conc: 3.64 ng/ml



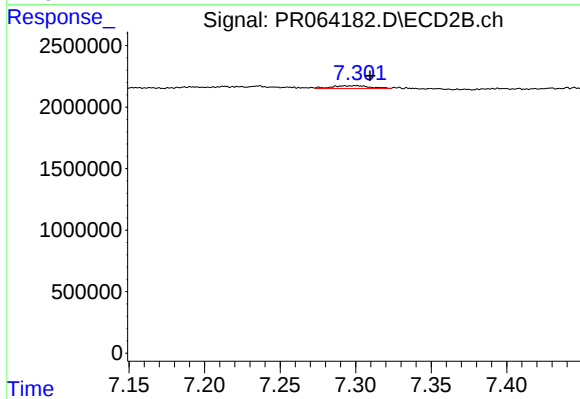
#41 AR-1268-1

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 184734
Conc: 0.36 ng/ml



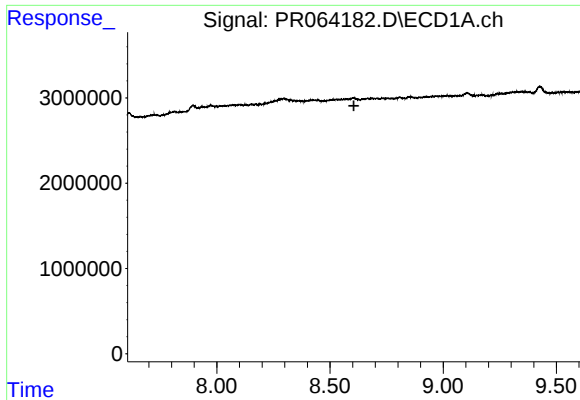
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: -0.014 min
Response: 296602
Conc: 0.45 ng/ml



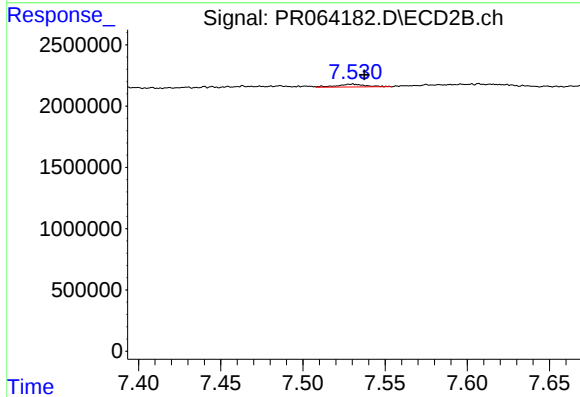
#42 AR-1268-2

R.T.: 7.293 min
Delta R.T.: -0.016 min
Response: 364804
Conc: 0.77 ng/ml



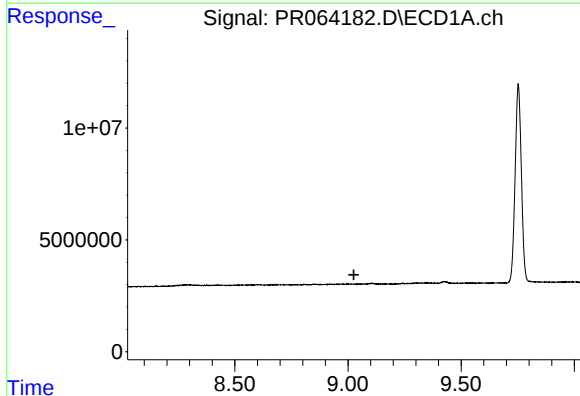
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.605 min
Response: 0
Conc: N.D.



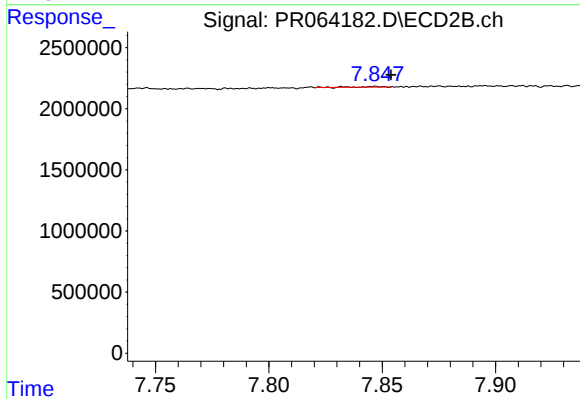
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 291921
Conc: 0.73 ng/ml



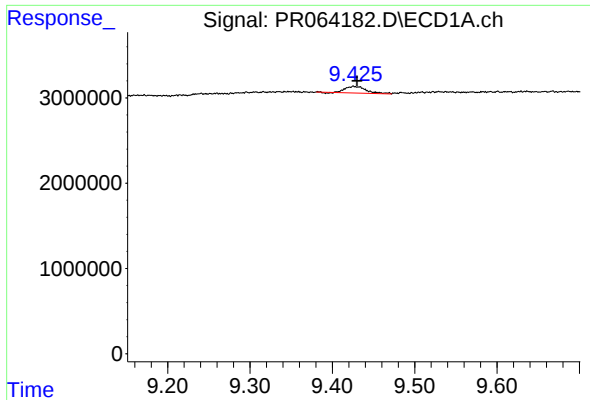
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



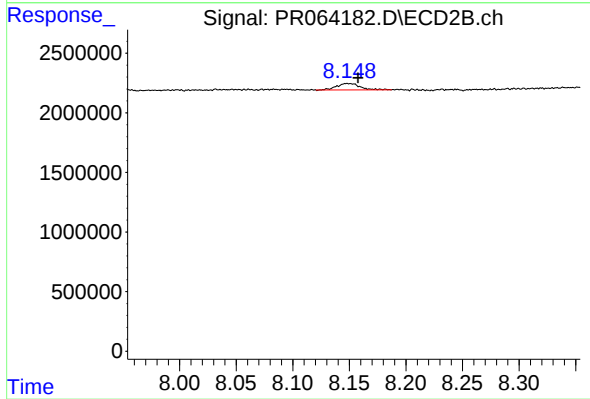
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 29138
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 9.426 min
Delta R.T.: -0.004 min
Response: 1337084
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 8.148 min
Delta R.T.: -0.009 min
Response: 784917
Conc: 0.67 ng/ml