

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 23:19
 Operator : YP\AJ
 Sample : 01867-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:57:38 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	50374164	65968631	14.953	14.548
2)	SA Decachlor...	9.655	8.133	55758117	79985490	23.660	22.131
Target Compounds							
3)	L1 AR-1016-1	4.917	3.992	2816112	3478452	29.975	25.341
4)	L1 AR-1016-2	4.965	4.044	1910104	1117152	14.160	5.467 #
5)	L1 AR-1016-3	5.018	4.218	1872860	7654923	21.468	72.848 #
6)	L1 AR-1016-4	5.106	4.254	876979	237470	12.648	2.765 #
7)	L1 AR-1016-5	5.414	4.496	2780582	5983349	41.206	53.479 #
8)	L2 AR-1221-1	3.887	3.118	119088	354683	2.952	7.271 #
9)	L2 AR-1221-2	4.002	3.205	866136	984211	30.445	28.517
10)	L2 AR-1221-3	0.000	3.288	0	190006	N.D.	1.639 #
11)	L3 AR-1232-1	0.000	3.288	0	190006	N.D.	1.971 #
12)	L3 AR-1232-2	4.623	4.044	1668698	1117152	49.625	12.537 #
13)	L3 AR-1232-3	4.965	4.218	1910104	7654923	30.981	171.093 #
14)	L3 AR-1232-4	5.106	4.309	876979	2100751	28.434	50.798 #
15)	L3 AR-1232-5	5.218	4.496	721815	5983349	31.001	128.762 #
16)	L4 AR-1242-1	4.917	3.992	2816112	3478452	35.839	30.477
17)	L4 AR-1242-2	4.965	4.044	1910104	1117152	17.035	6.677 #
18)	L4 AR-1242-3	5.018	4.218	1872860	7654923	25.782	88.492 #
19)	L4 AR-1242-4	5.106	4.309	876979	2100751	15.237	24.510 #
20)	L4 AR-1242-5	5.912	4.842	5368143	1156477	99.340	11.199 #
21)	L5 AR-1248-1	4.917	3.992	2816112	3478452	46.472	39.964
22)	L5 AR-1248-2	5.218	4.254	721815	237470	8.890	1.840 #
23)	L5 AR-1248-3	5.414	4.309	2780582	2100751	29.602	16.159 #
24)	L5 AR-1248-4	5.865	4.496	215821	5983349	2.246	37.918 #
25)	L5 AR-1248-5	5.912	4.877	5368143	468504	57.853	3.288 #
26)	L6 AR-1254-1	5.838	4.842	502741	1156477	5.016	4.973
27)	L6 AR-1254-2	6.074	5.002	2234259	1023737	14.715	5.099 #
28)	L6 AR-1254-3	6.471	5.420	2298379	4168704	14.791	13.010
29)	L6 AR-1254-4	6.784	5.667	1442896	2325254	13.096	12.963
30)	L6 AR-1254-5	7.241	6.110	2867016	5591632	23.370	20.221
31)	L7 AR-1260-1	6.654	5.561	3504197	3055258	28.484	13.359 #
32)	L7 AR-1260-2	6.930	5.765	3144611	6014109	22.383	22.358
33)	L7 AR-1260-3	7.329	5.921	740080	2156756	6.833	8.514
34)	L7 AR-1260-4	7.553	6.425	845853	1026616	6.857	4.881 #
35)	L7 AR-1260-5	7.912	6.692	1089668	2292107	4.736	4.822
36)	L8 AR-1262-1	7.329	6.153	740080	1103890	4.819	3.612 #
37)	L8 AR-1262-2	7.912	6.425	1089668	1026616	4.200	3.776
38)	L8 AR-1262-3	8.225	6.996	976802	1454835	5.200	7.094 #
39)	L8 AR-1262-4	8.309	7.061	802067	2490097	5.529	6.497
40)	L8 AR-1262-5	8.945	7.598	747429	880640	7.104	5.204 #
41)	L9 AR-1268-1	8.225	6.996	976802	1454835	2.209	1.656 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
Data File : PR060240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2023 23:19
Operator : YP\AJ
Sample : 01867-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:57:38 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

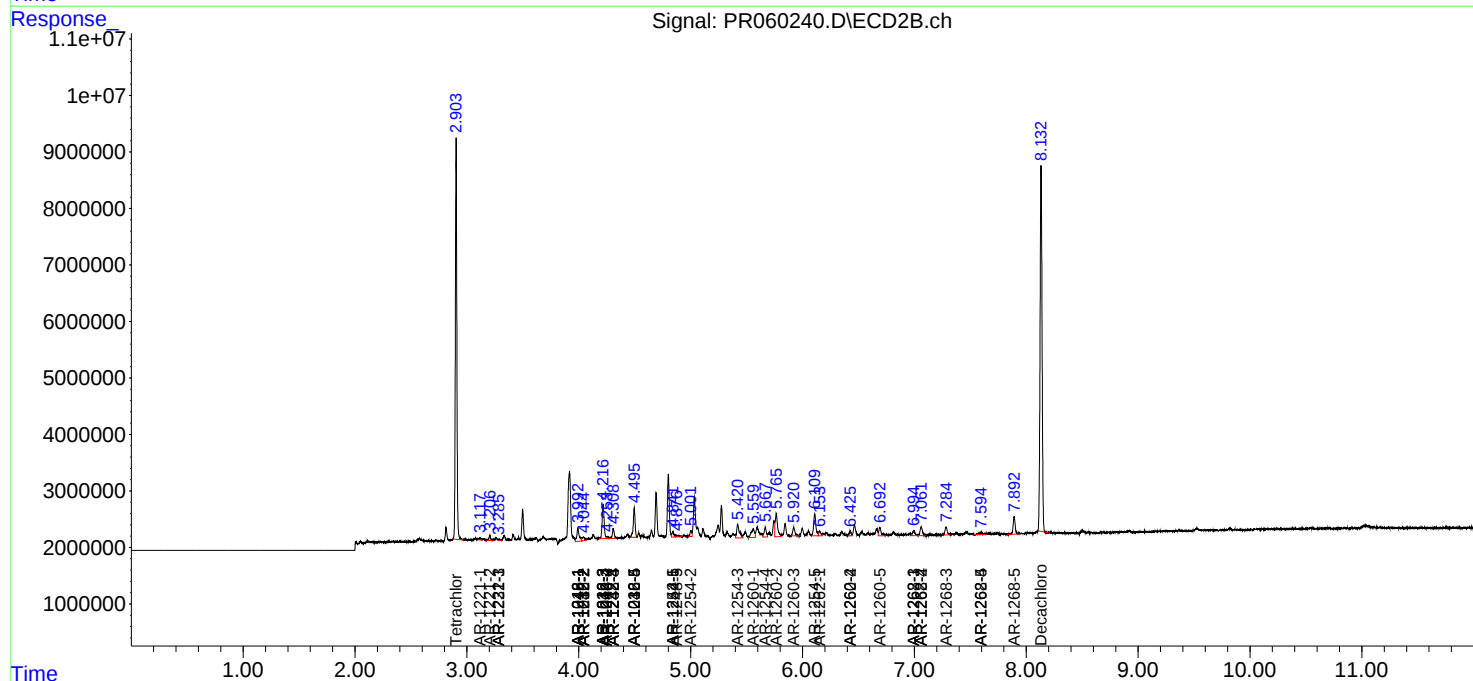
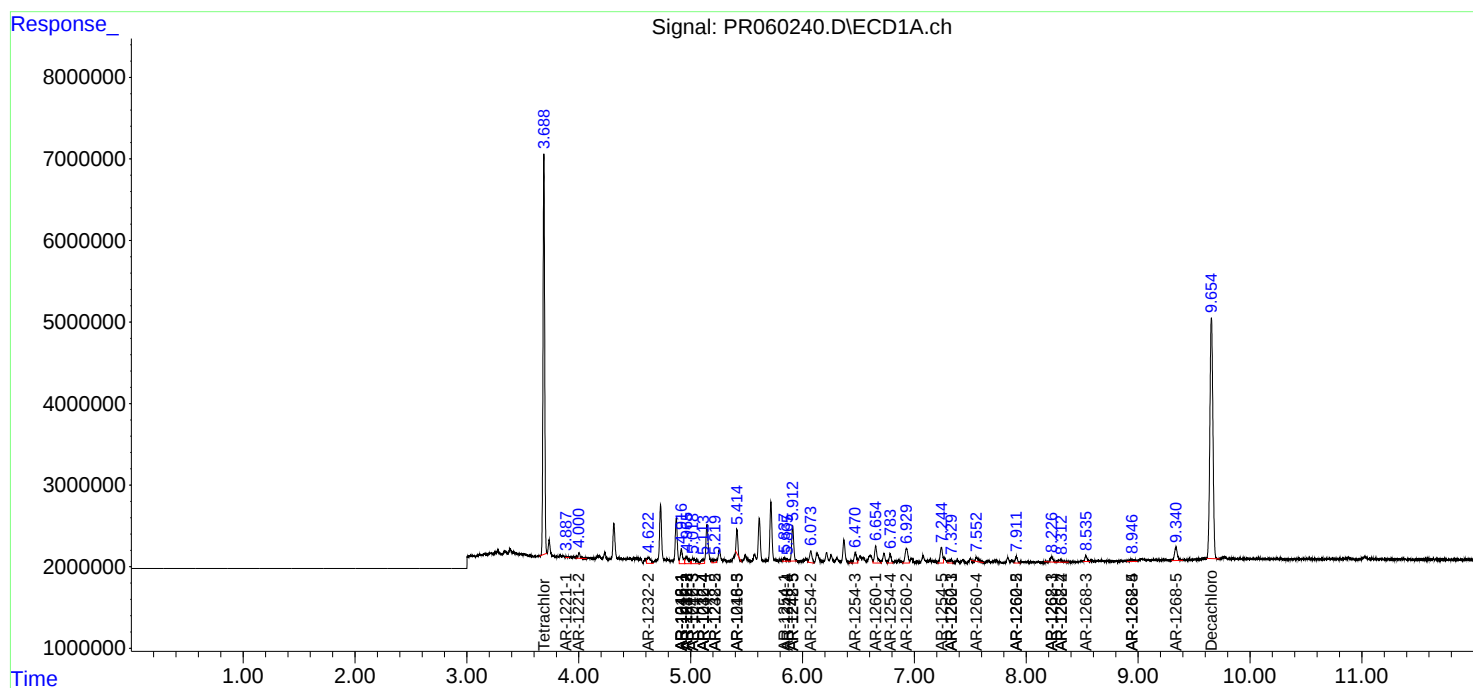
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.309	7.061	802067	2490097	2.006	3.157 #
43)	L9 AR-1268-3	8.534	7.284	996565	2001330	2.766	2.881
44)	L9 AR-1268-4	8.945	7.598	747429	880640	4.739	3.323 #
45)	L9 AR-1268-5	9.337	7.892	2938826	4070806	2.549	1.942

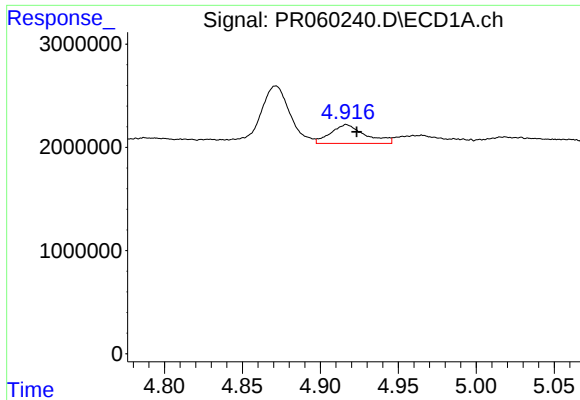
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
Data File : PR060240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2023 23:19
Operator : YP\AJ
Sample : 01867-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:57:38 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

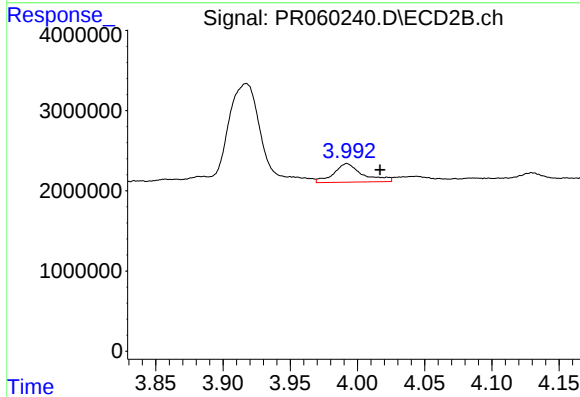
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





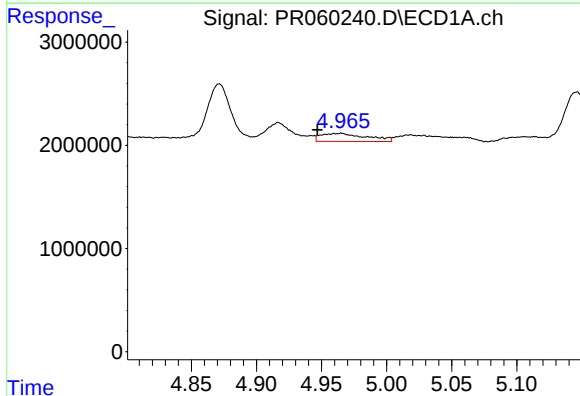
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2816112
Conc: 29.97 ng/ml



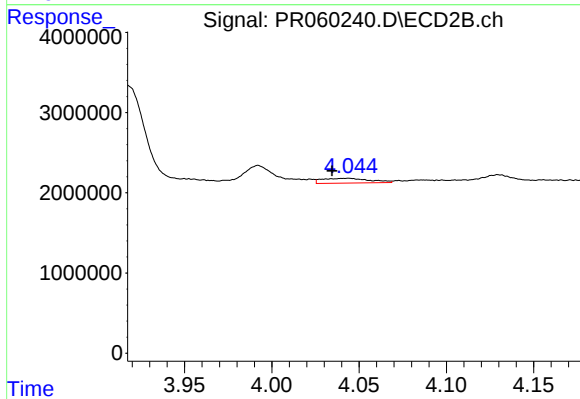
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: -0.025 min
Response: 3478452
Conc: 25.34 ng/ml



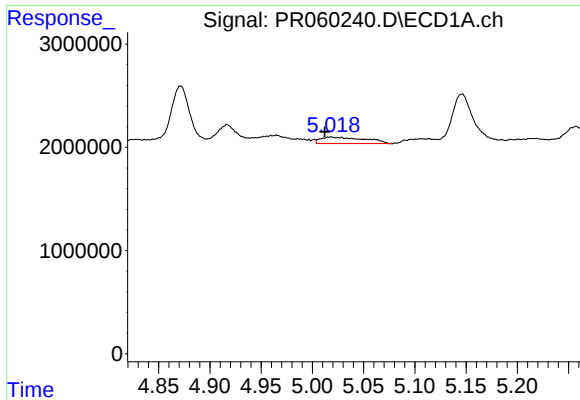
#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: 0.018 min
Response: 1910104
Conc: 14.16 ng/ml



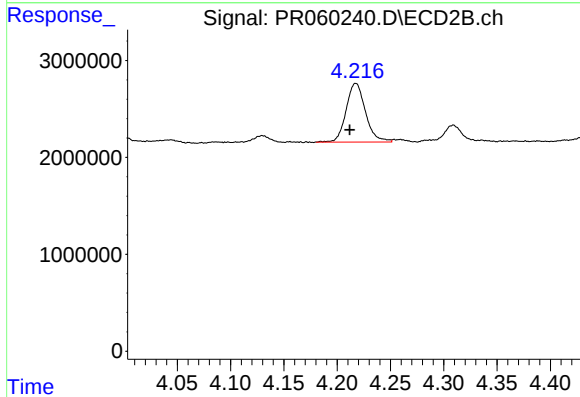
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 1117152
Conc: 5.47 ng/ml



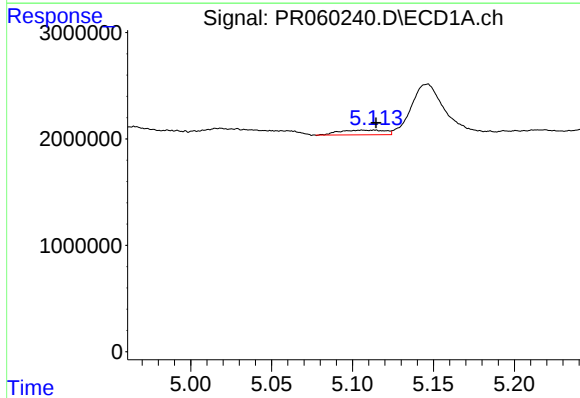
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 1872860
Conc: 21.47 ng/ml



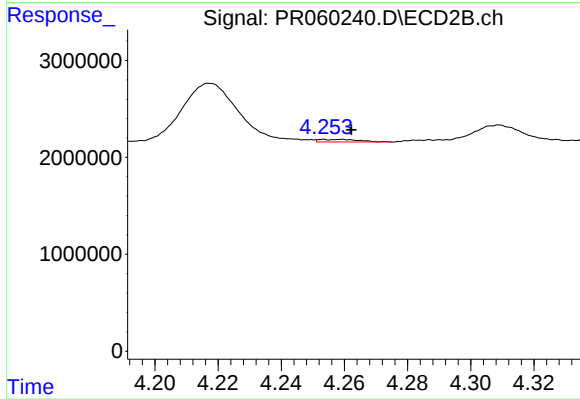
#5 AR-1016-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 7654923
Conc: 72.85 ng/ml



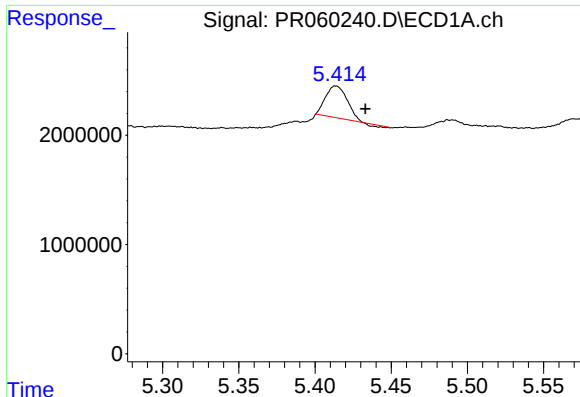
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 876979
Conc: 12.65 ng/ml



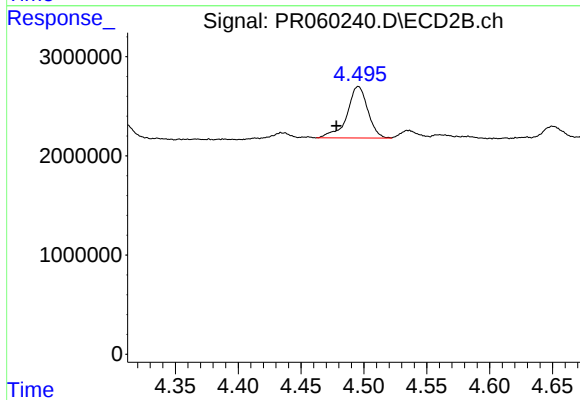
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.009 min
Response: 237470
Conc: 2.77 ng/ml



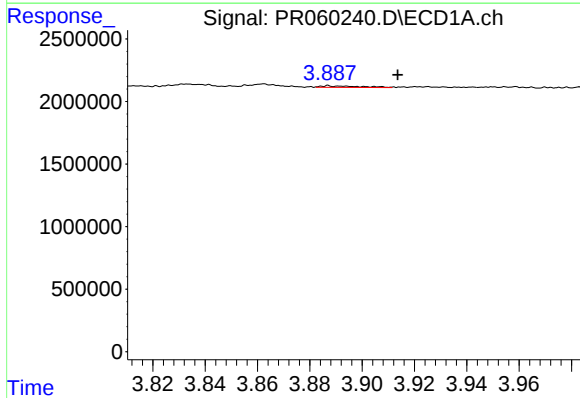
#7 AR-1016-5

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 2780582
Conc: 41.21 ng/ml



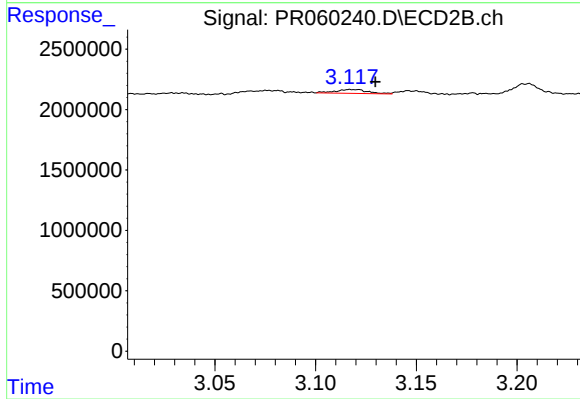
#7 AR-1016-5

R.T.: 4.496 min
Delta R.T.: 0.017 min
Response: 5983349
Conc: 53.48 ng/ml



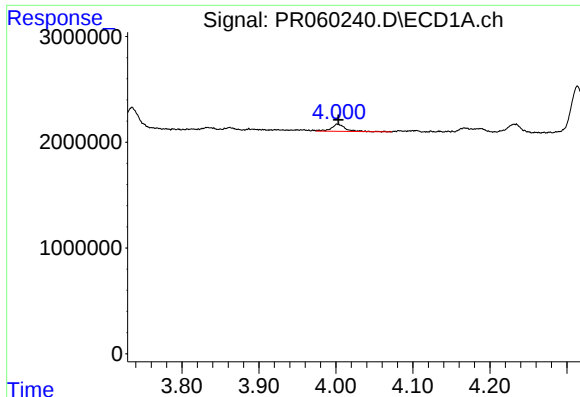
#8 AR-1221-1

R.T.: 3.887 min
Delta R.T.: -0.026 min
Response: 119088
Conc: 2.95 ng/ml



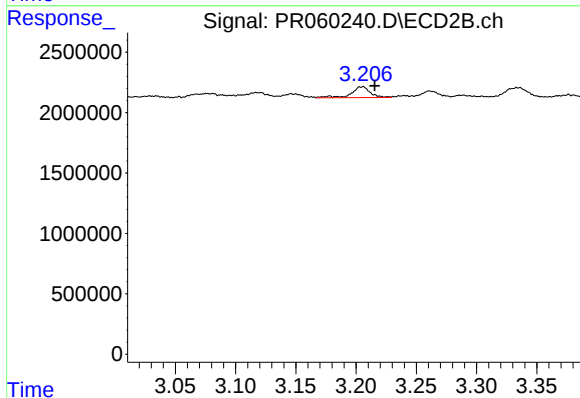
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.012 min
Response: 354683
Conc: 7.27 ng/ml



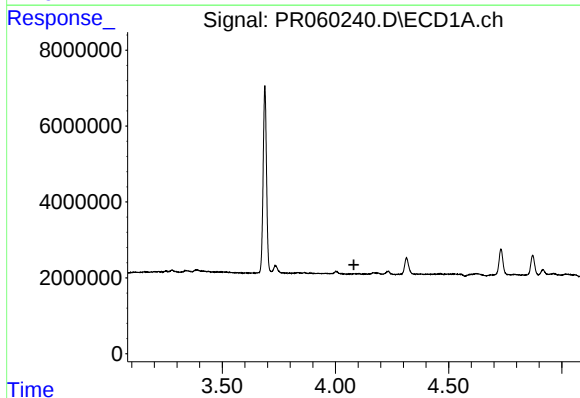
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 866136
Conc: 30.44 ng/ml



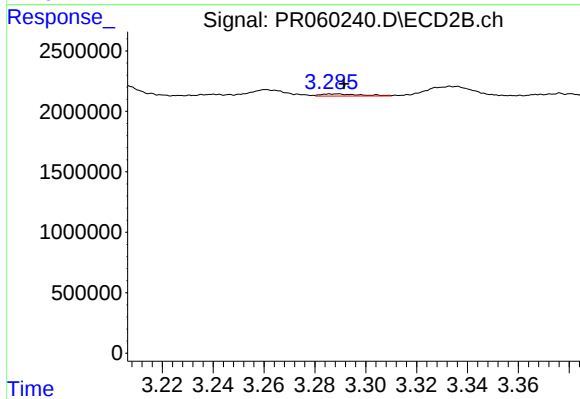
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 984211
Conc: 28.52 ng/ml



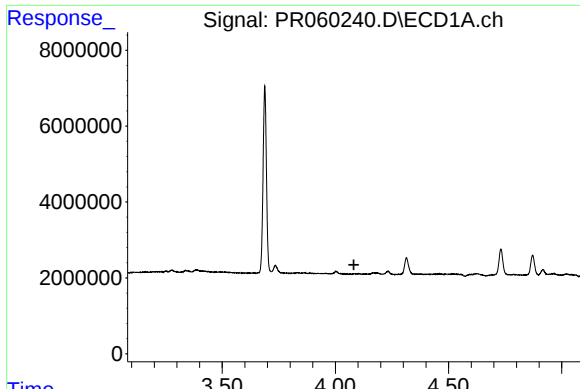
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



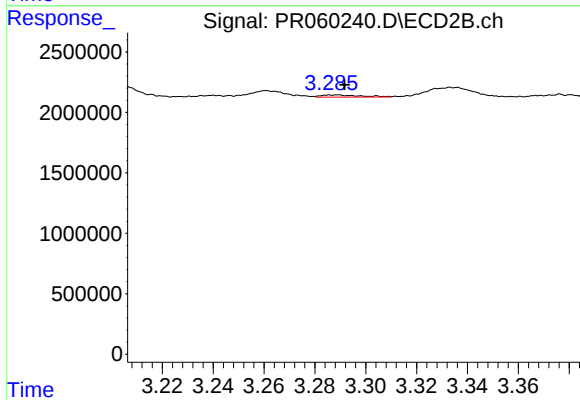
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 190006
Conc: 1.64 ng/ml



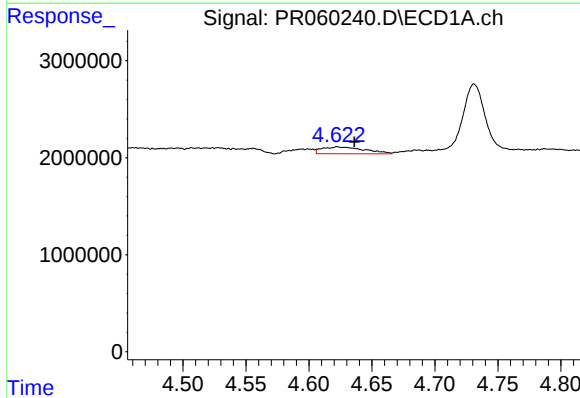
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



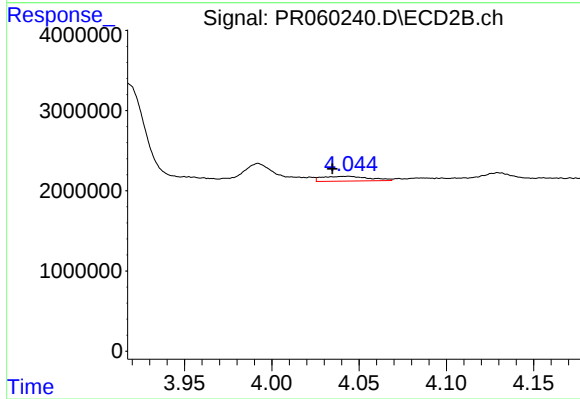
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 190006
Conc: 1.97 ng/ml



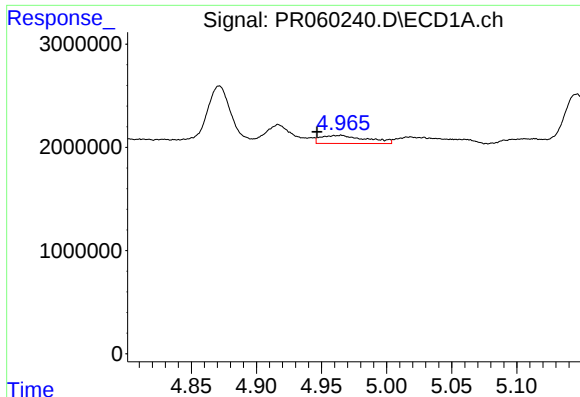
#12 AR-1232-2

R.T.: 4.623 min
Delta R.T.: -0.014 min
Response: 1668698
Conc: 49.63 ng/ml



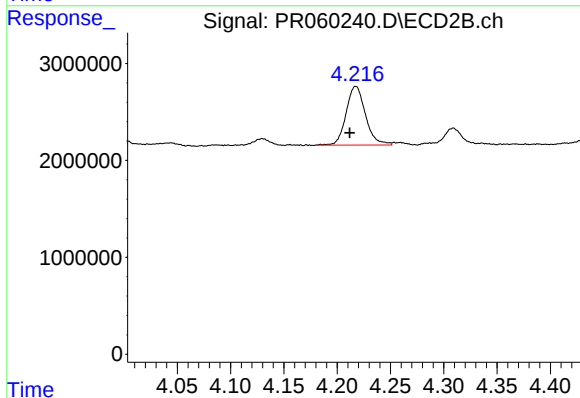
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1117152
Conc: 12.54 ng/ml



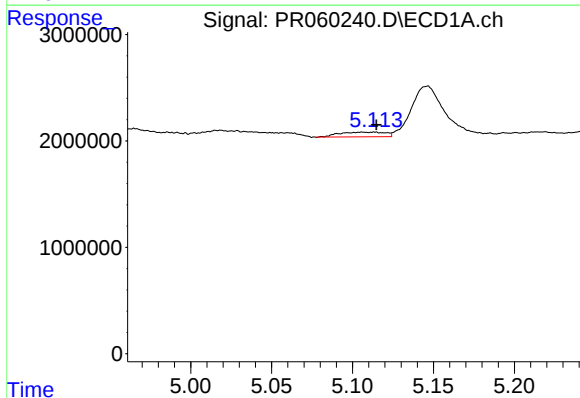
#13 AR-1232-3

R.T.: 4.965 min
Delta R.T.: 0.019 min
Response: 1910104
Conc: 30.98 ng/ml



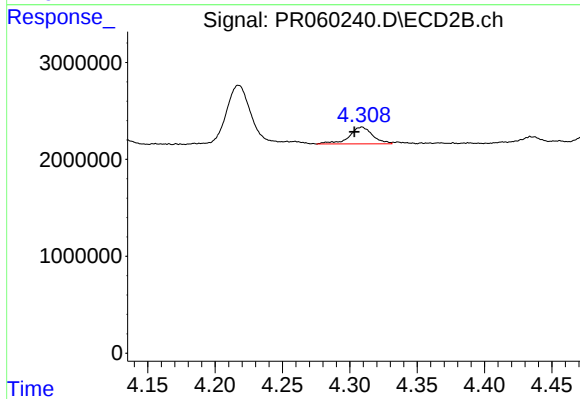
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 7654923
Conc: 171.09 ng/ml



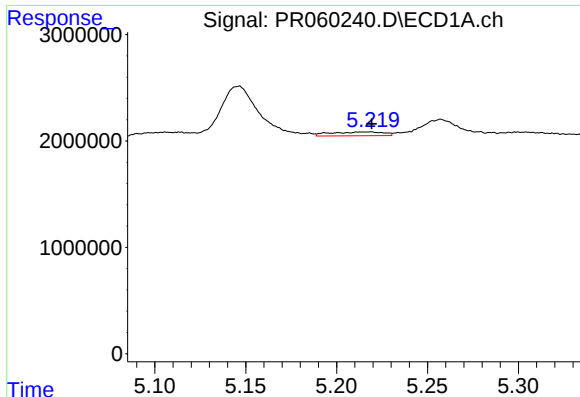
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 876979
Conc: 28.43 ng/ml



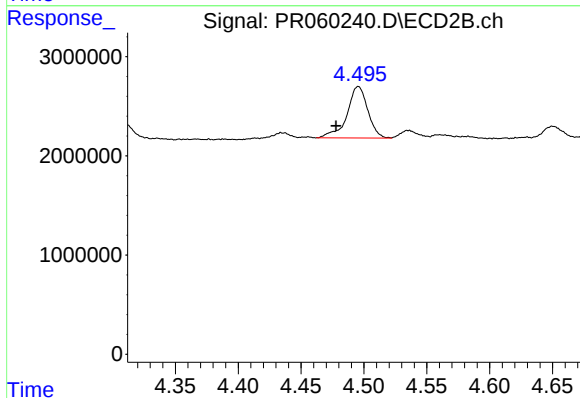
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 2100751
Conc: 50.80 ng/ml



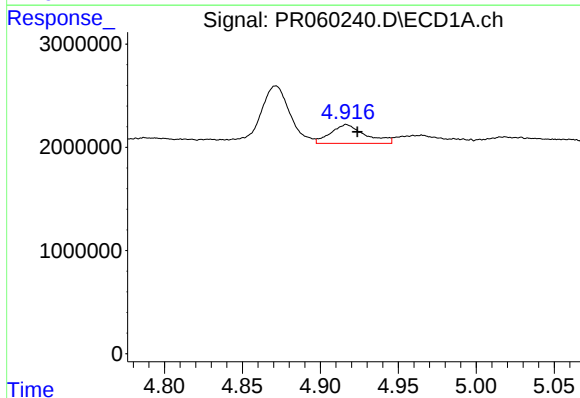
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 721815
Conc: 31.00 ng/ml



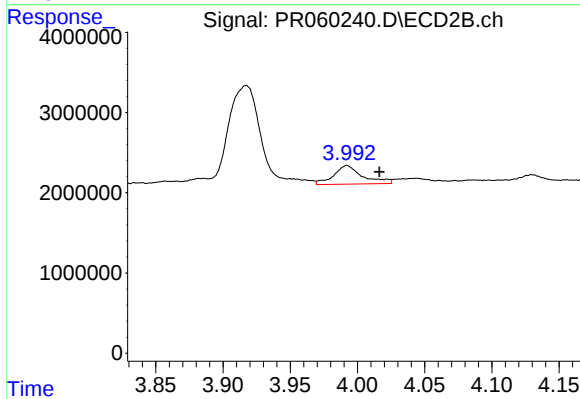
#15 AR-1232-5

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 5983349
Conc: 128.76 ng/ml



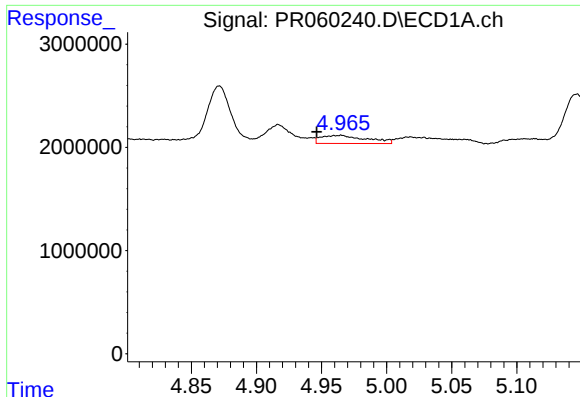
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2816112
Conc: 35.84 ng/ml



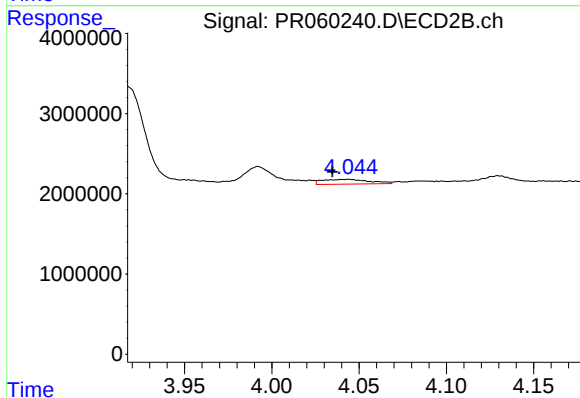
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.024 min
Response: 3478452
Conc: 30.48 ng/ml



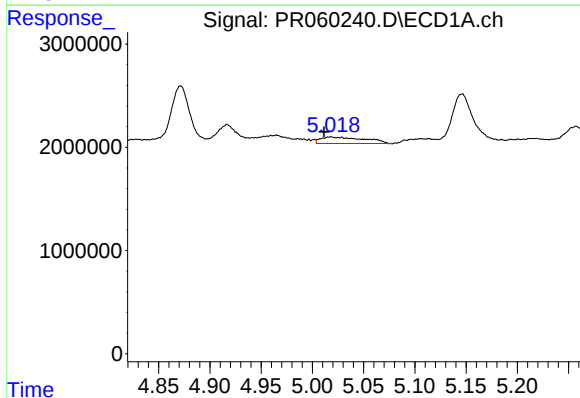
#17 AR-1242-2

R.T.: 4.965 min
Delta R.T.: 0.019 min
Response: 1910104
Conc: 17.03 ng/ml



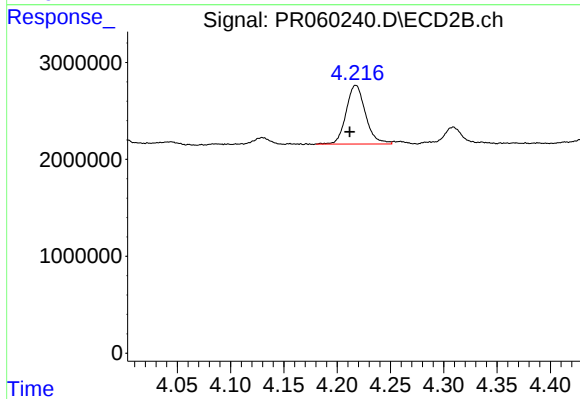
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1117152
Conc: 6.68 ng/ml



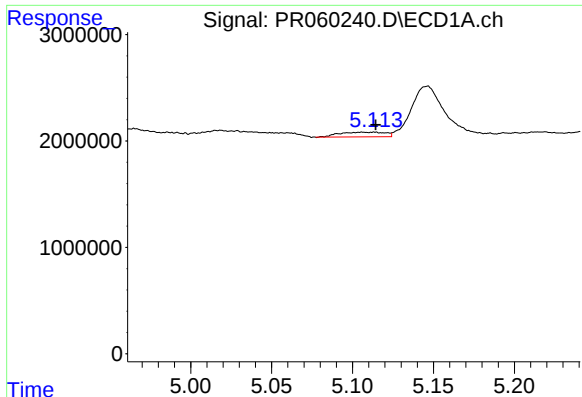
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 1872860
Conc: 25.78 ng/ml



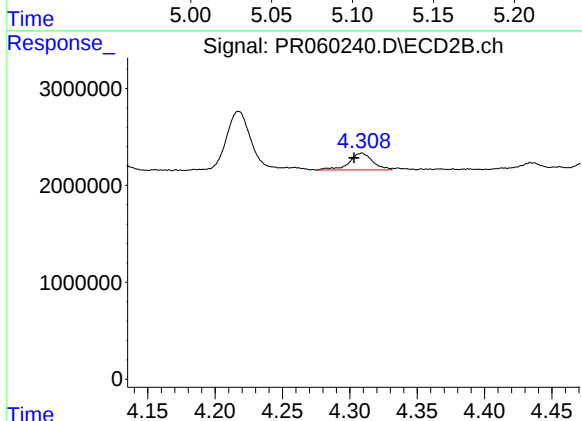
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 7654923
Conc: 88.49 ng/ml



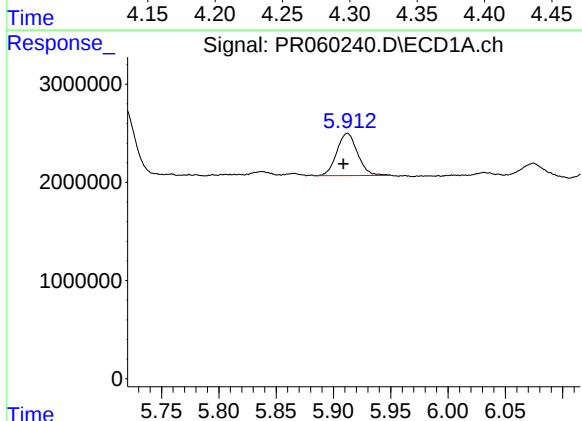
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.008 min
Response: 876979
Conc: 15.24 ng/ml



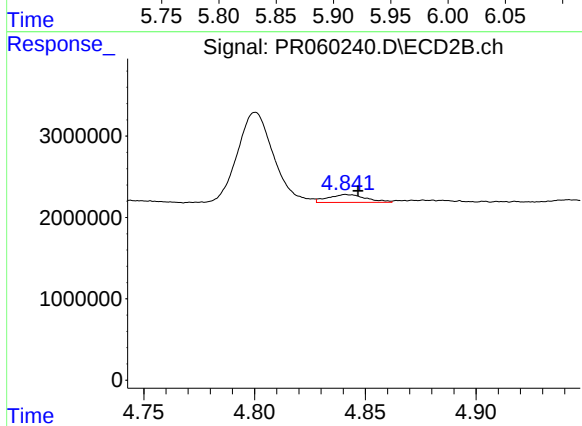
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 2100751
Conc: 24.51 ng/ml



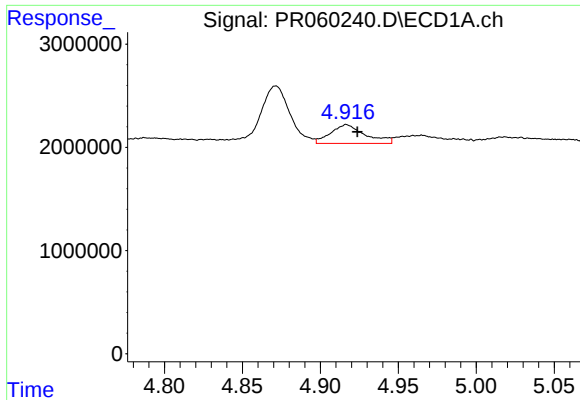
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 5368143
Conc: 99.34 ng/ml



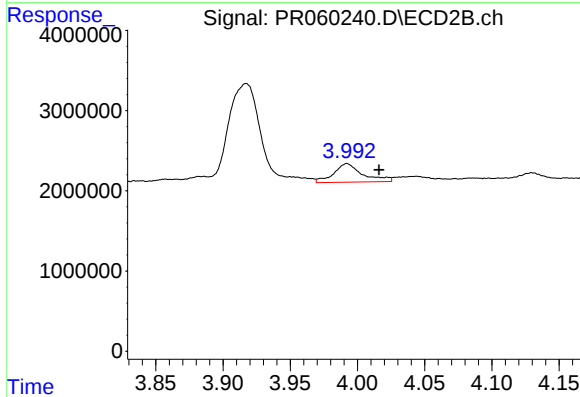
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 1156477
Conc: 11.20 ng/ml



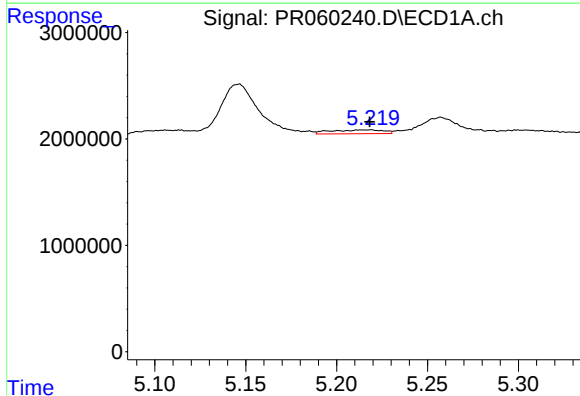
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 2816112
Conc: 46.47 ng/ml



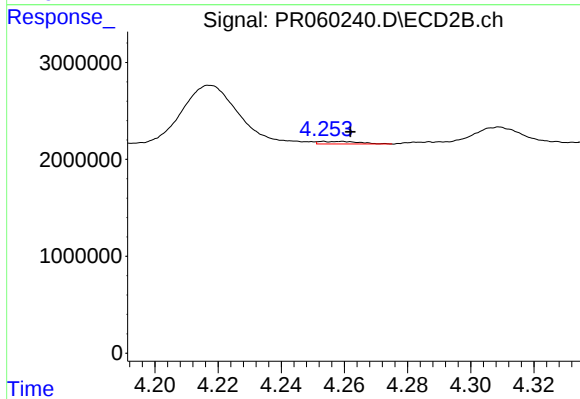
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: -0.024 min
Response: 3478452
Conc: 39.96 ng/ml



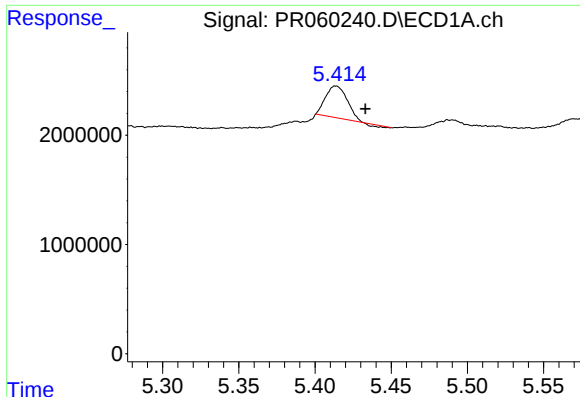
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 721815
Conc: 8.89 ng/ml



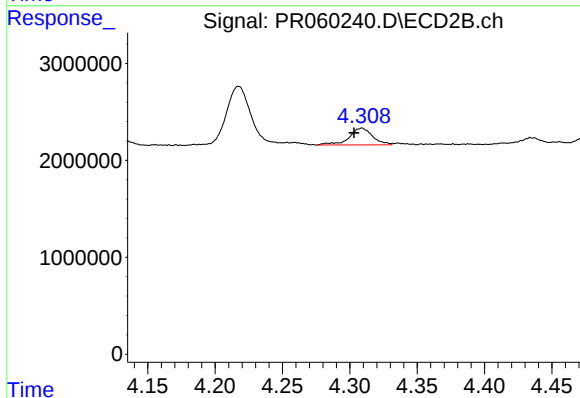
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.008 min
Response: 237470
Conc: 1.84 ng/ml



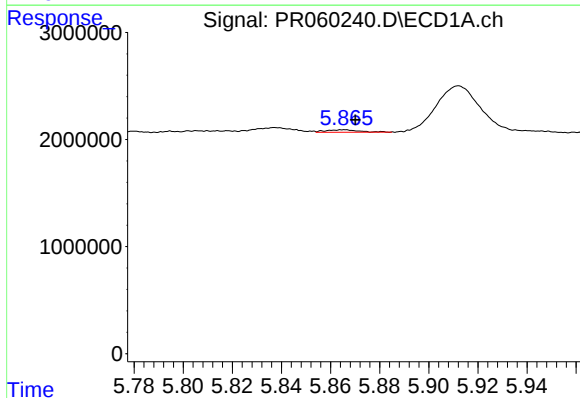
#23 AR-1248-3

R.T.: 5.414 min
Delta R.T.: -0.019 min
Response: 2780582
Conc: 29.60 ng/ml



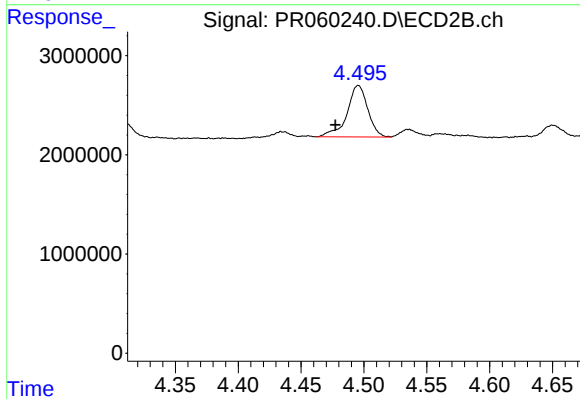
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.006 min
Response: 2100751
Conc: 16.16 ng/ml



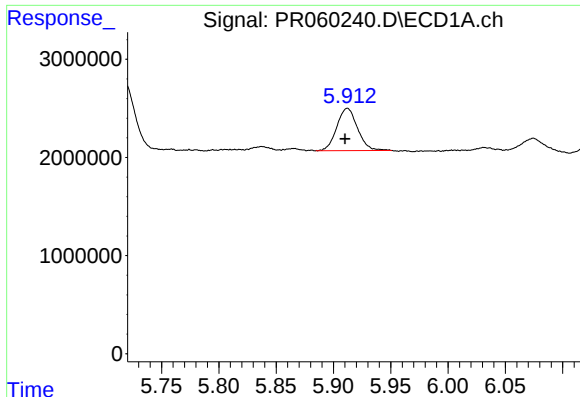
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 215821
Conc: 2.25 ng/ml



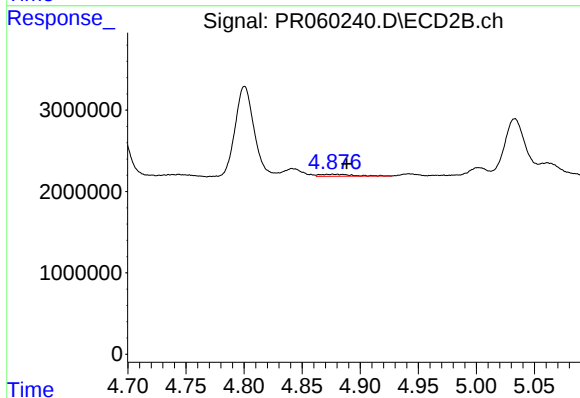
#24 AR-1248-4

R.T.: 4.496 min
Delta R.T.: 0.018 min
Response: 5983349
Conc: 37.92 ng/ml



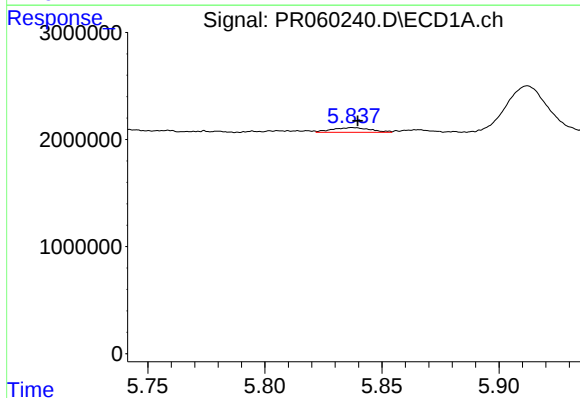
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 5368143
Conc: 57.85 ng/ml



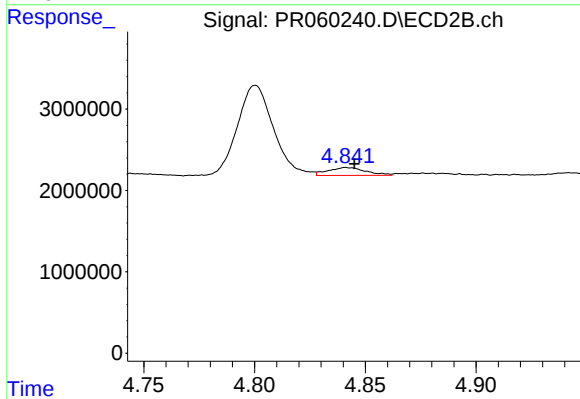
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.012 min
Response: 468504
Conc: 3.29 ng/ml



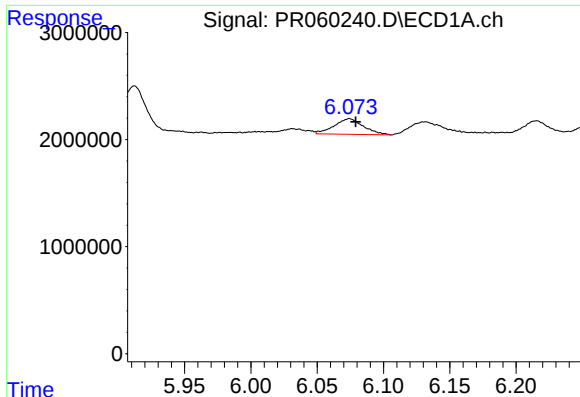
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 502741
Conc: 5.02 ng/ml



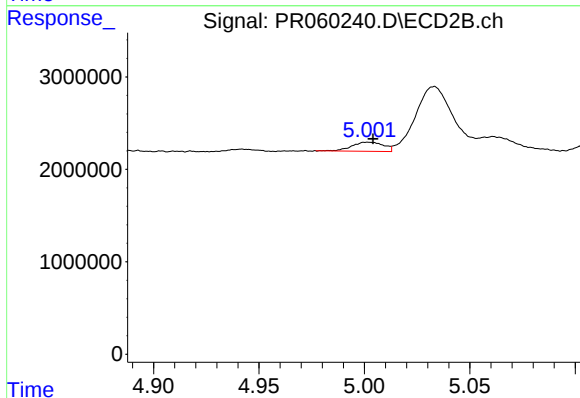
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 1156477
Conc: 4.97 ng/ml



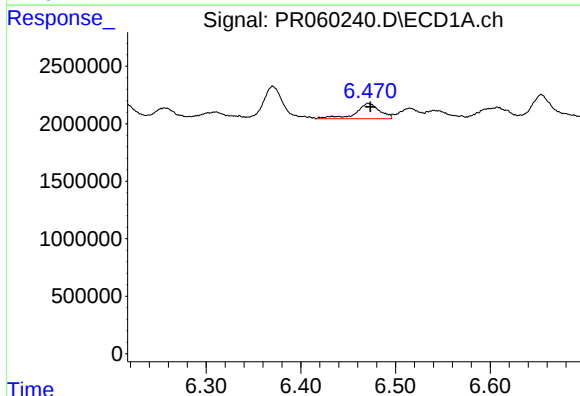
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 2234259
Conc: 14.72 ng/ml



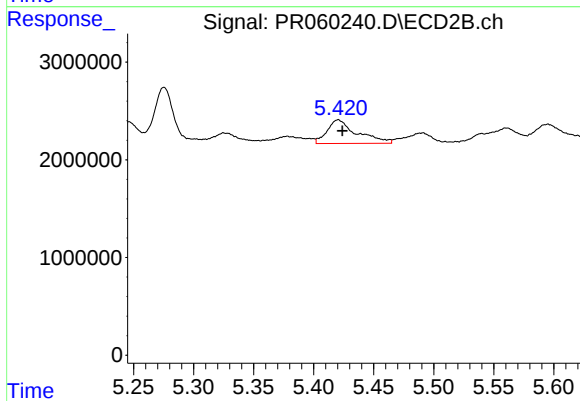
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 1023737
Conc: 5.10 ng/ml



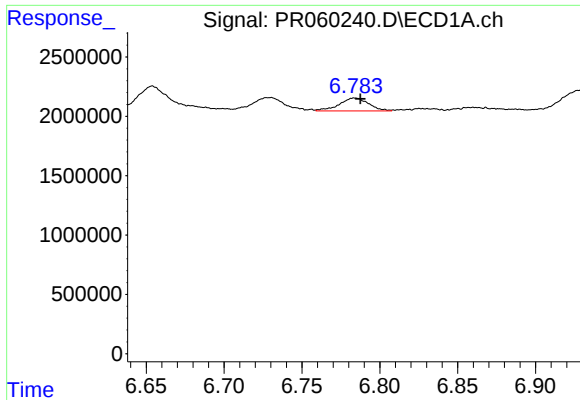
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 2298379
Conc: 14.79 ng/ml



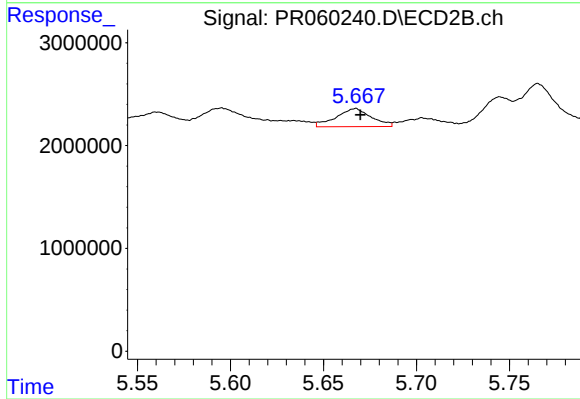
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 4168704
Conc: 13.01 ng/ml



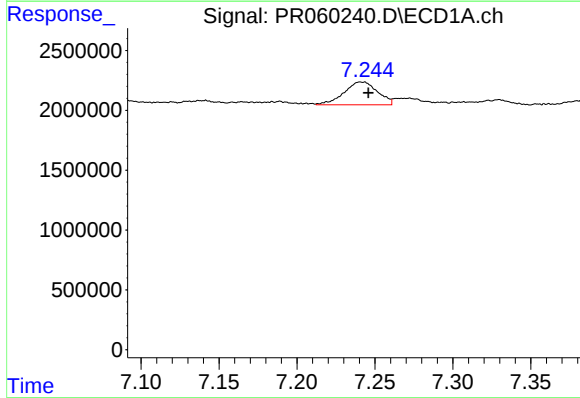
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 1442896
Conc: 13.10 ng/ml



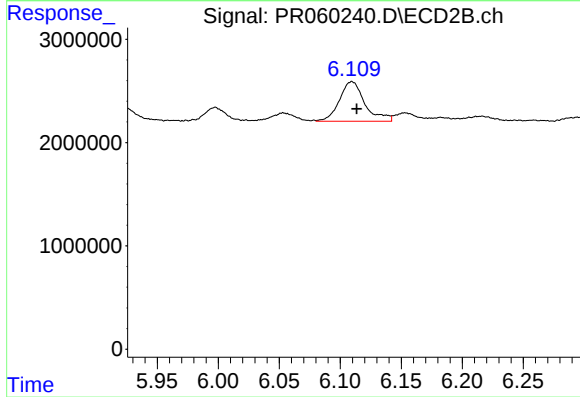
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 2325254
Conc: 12.96 ng/ml



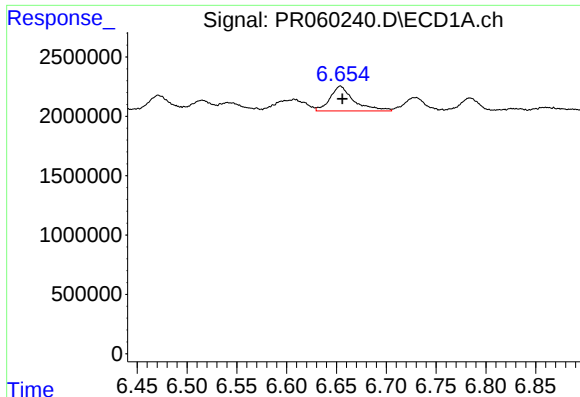
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 2867016
Conc: 23.37 ng/ml



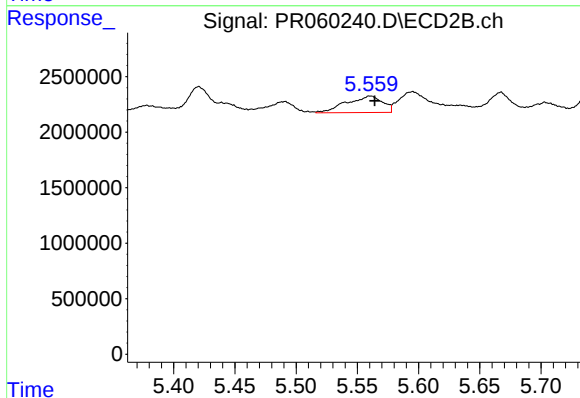
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 5591632
Conc: 20.22 ng/ml



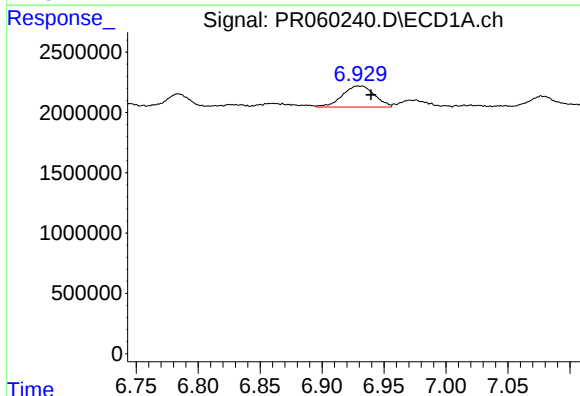
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 3504197
Conc: 28.48 ng/ml



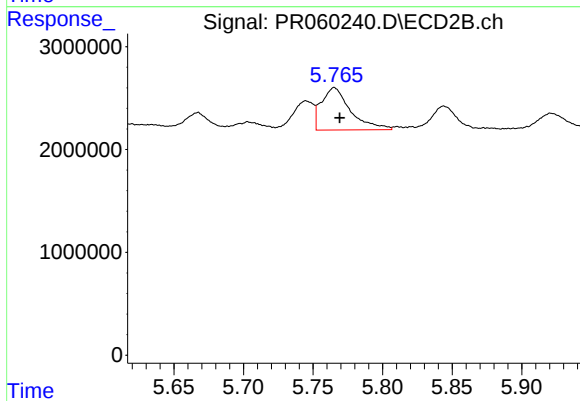
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 3055258
Conc: 13.36 ng/ml



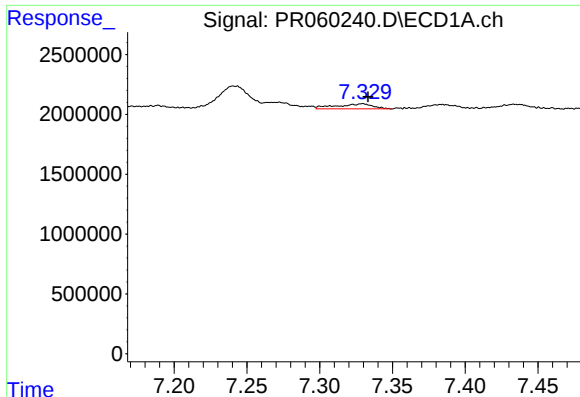
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.010 min
Response: 3144611
Conc: 22.38 ng/ml



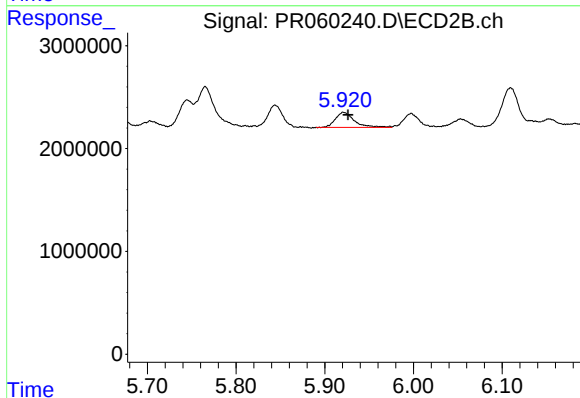
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 6014109
Conc: 22.36 ng/ml



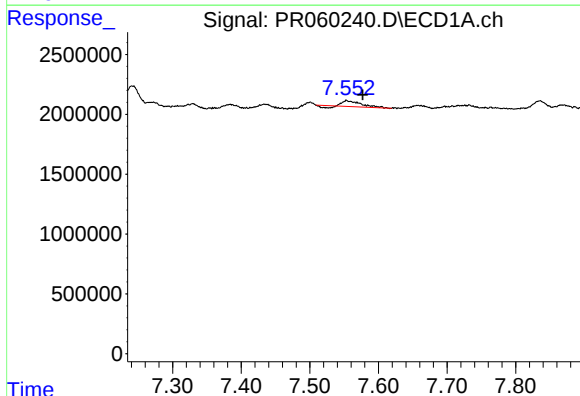
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 740080
Conc: 6.83 ng/ml



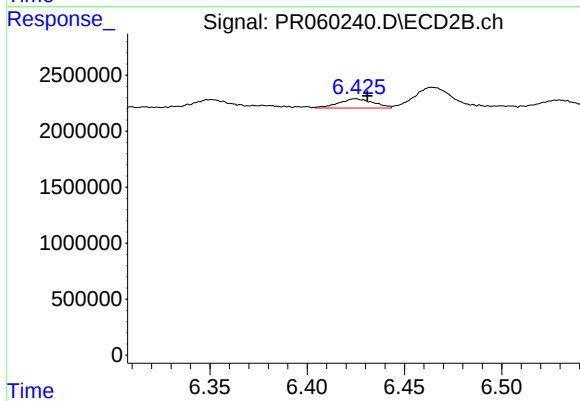
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 2156756
Conc: 8.51 ng/ml



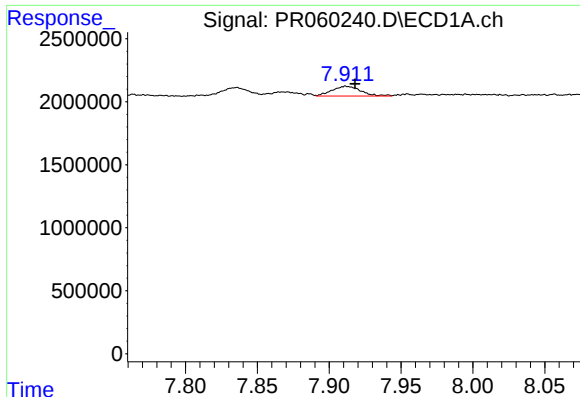
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 845853
Conc: 6.86 ng/ml



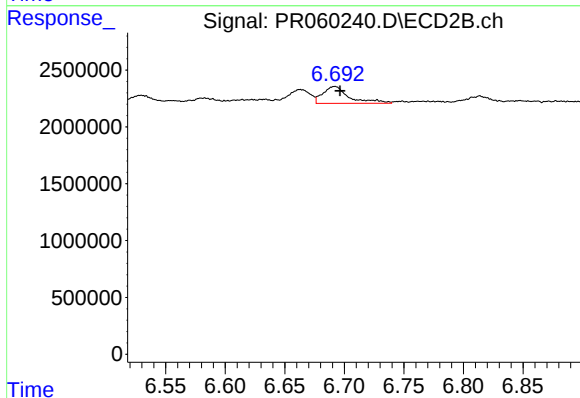
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1026616
Conc: 4.88 ng/ml



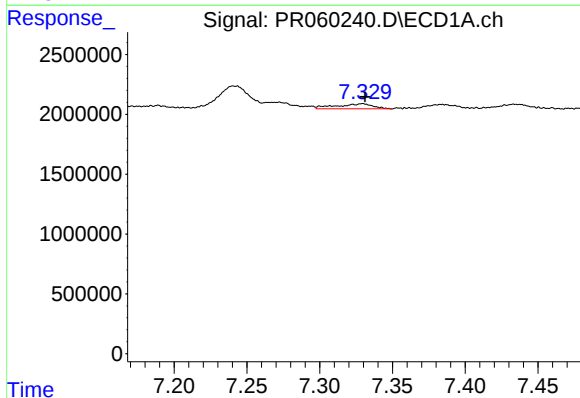
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 1089668
Conc: 4.74 ng/ml



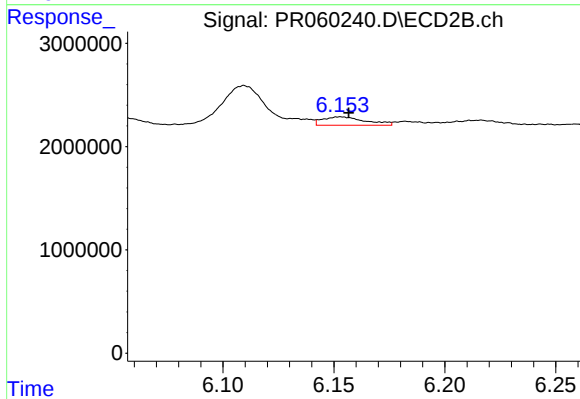
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 2292107
Conc: 4.82 ng/ml



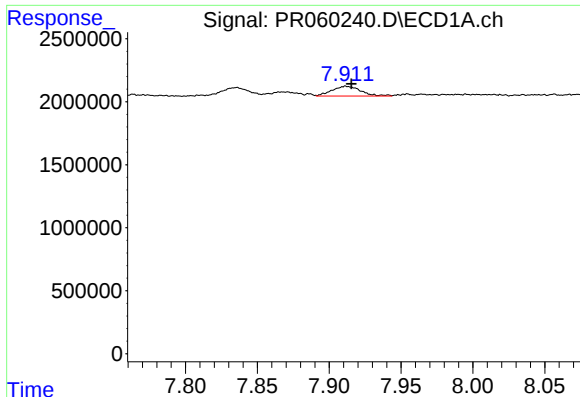
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 740080
Conc: 4.82 ng/ml



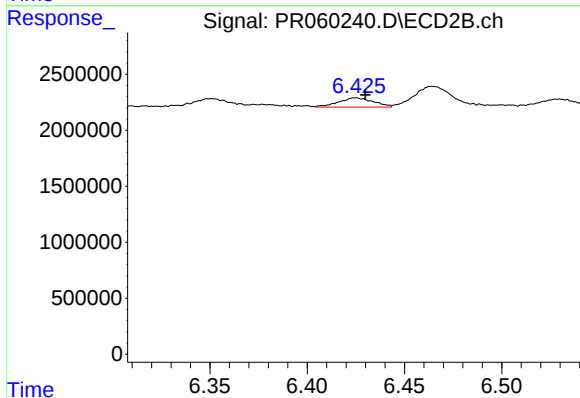
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 1103890
Conc: 3.61 ng/ml



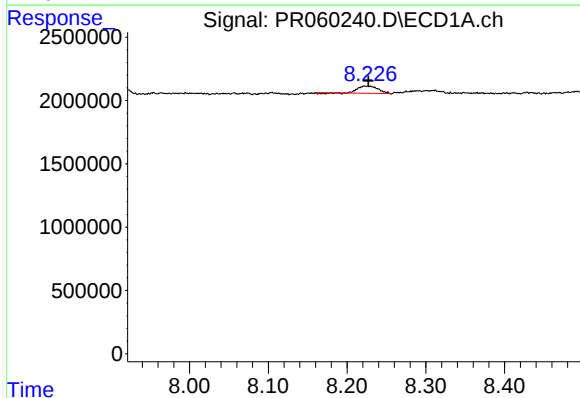
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 1089668
Conc: 4.20 ng/ml



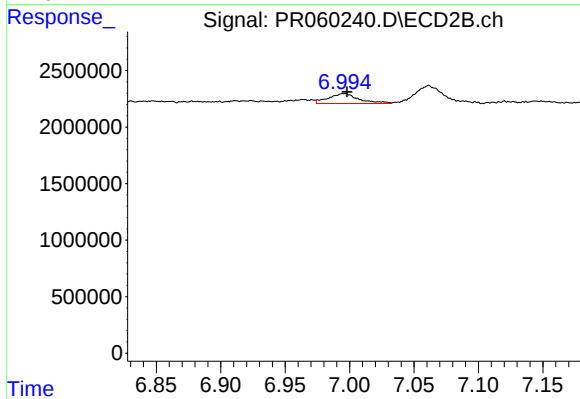
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 1026616
Conc: 3.78 ng/ml



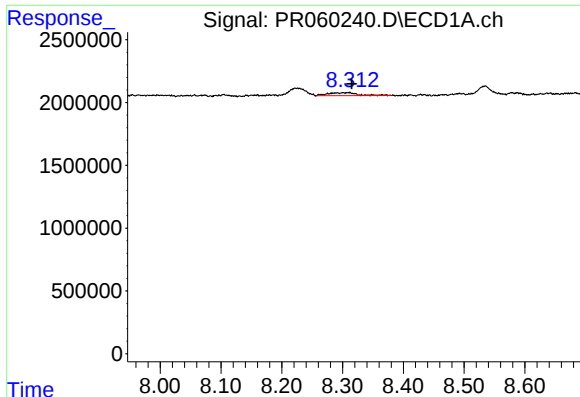
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 976802
Conc: 5.20 ng/ml



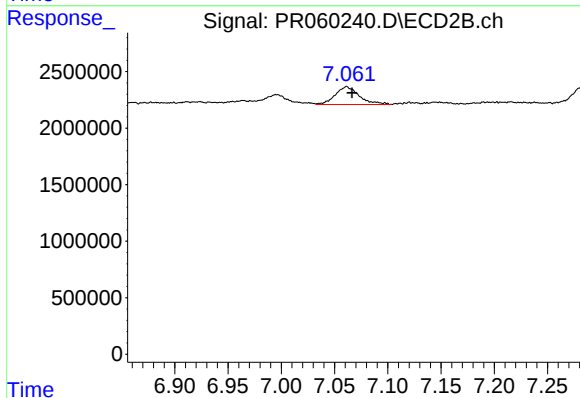
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1454835
Conc: 7.09 ng/ml



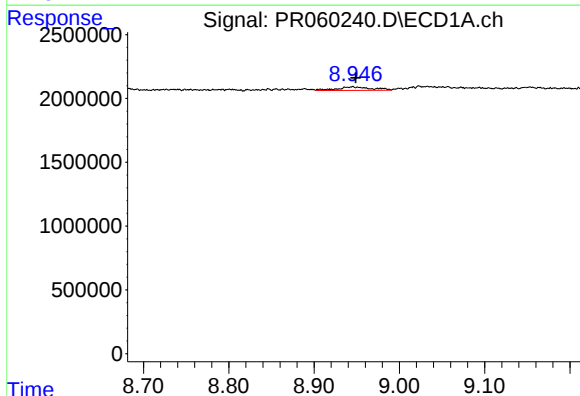
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 802067
Conc: 5.53 ng/ml



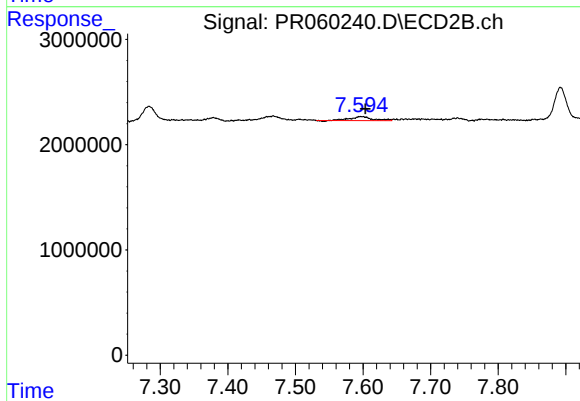
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 2490097
Conc: 6.50 ng/ml



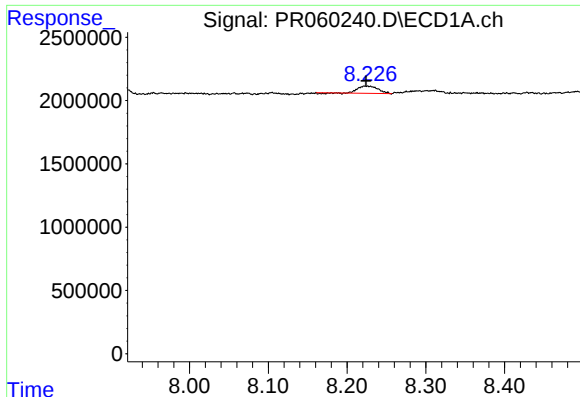
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 747429
Conc: 7.10 ng/ml



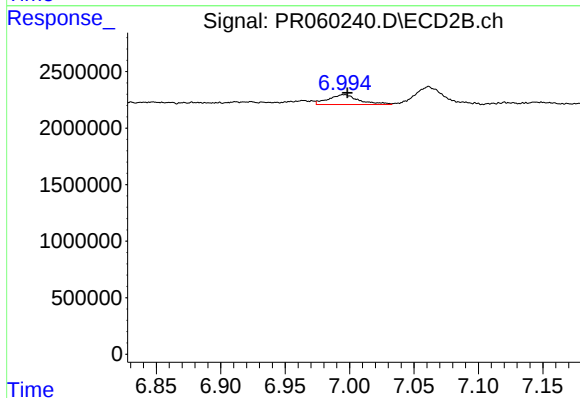
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 880640
Conc: 5.20 ng/ml



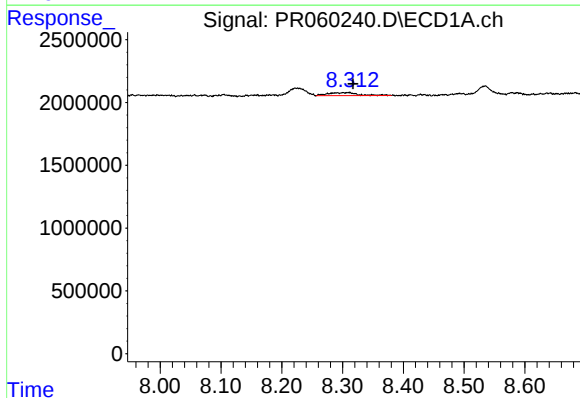
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 976802
Conc: 2.21 ng/ml



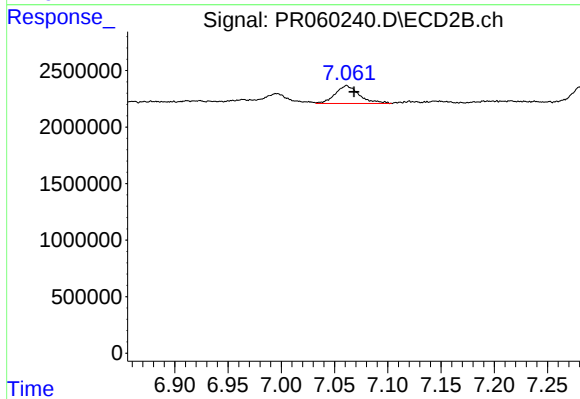
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 1454835
Conc: 1.66 ng/ml



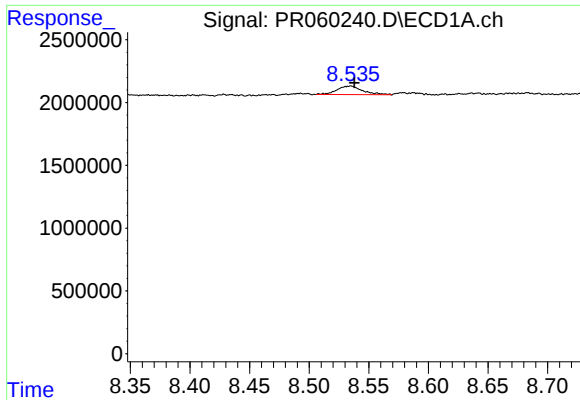
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 802067
Conc: 2.01 ng/ml



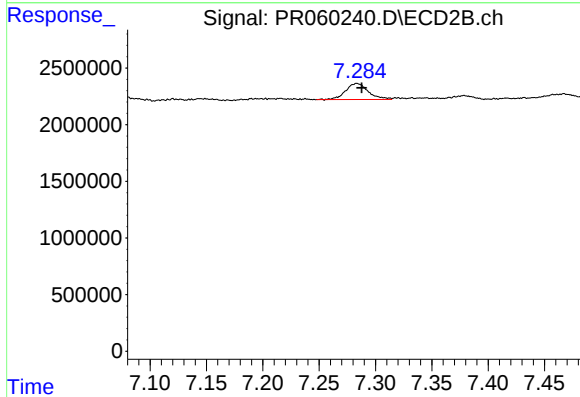
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 2490097
Conc: 3.16 ng/ml



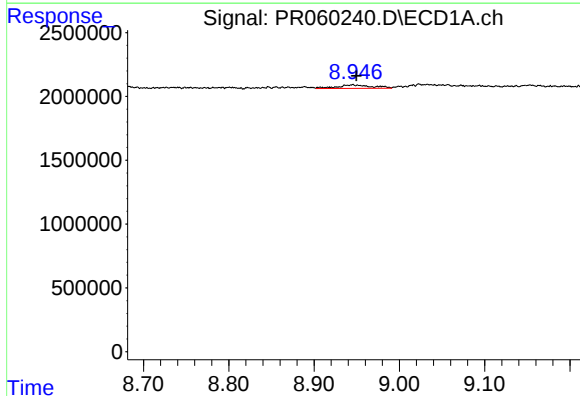
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 996565
Conc: 2.77 ng/ml



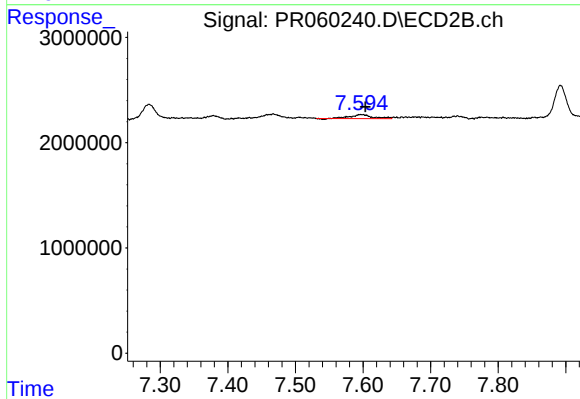
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 2001330
Conc: 2.88 ng/ml



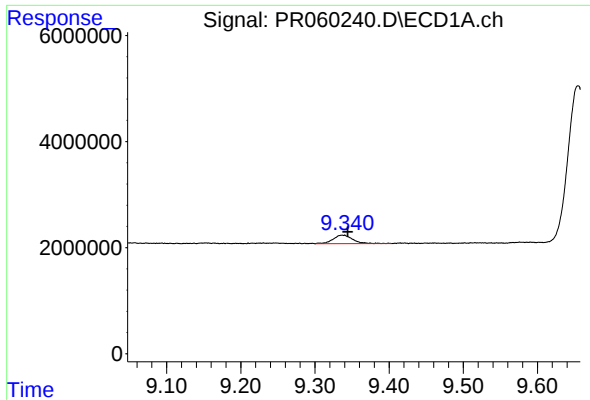
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 747429
Conc: 4.74 ng/ml



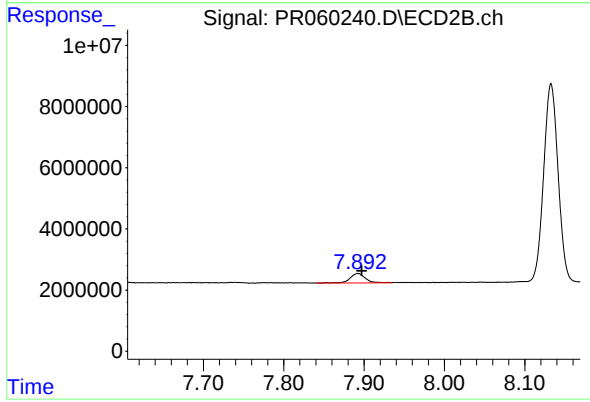
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 880640
Conc: 3.32 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 2938826
Conc: 2.55 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 4070806
Conc: 1.94 ng/ml