

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 11:45
 Operator : YP\AJ
 Sample : 01808-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:23:04 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	61915028	84238115	18.379	18.577
2)	SA Decachlor...	9.656	8.133	71488846	108.9E6	30.335	30.122
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	1080906	976900	11.505	7.117 #
4)	L1 AR-1016-2	4.944	4.033	1600429	1556617	11.864	7.617 #
5)	L1 AR-1016-3	5.011	4.210	1471069	820832	16.863	7.811 #
6)	L1 AR-1016-4	5.110	4.259	744725	2080825	10.740	24.232 #
7)	L1 AR-1016-5	5.431	4.475	1361175	2137547	20.171	19.105
8)	L2 AR-1221-1	3.950f	3.108	563403	106268	13.967	2.179 #
9)	L2 AR-1221-2	4.003	3.205	1062717	1084682	37.355	31.428
10)	L2 AR-1221-3	4.083	3.290	106414	392539	1.204	3.386 #
11)	L3 AR-1232-1	4.083	3.290	106414	392539	1.420	4.071 #
12)	L3 AR-1232-2	4.626	4.033	748838	1556617	22.270	17.469
13)	L3 AR-1232-3	4.944	4.210	1600429	820832	25.958	18.346 #
14)	L3 AR-1232-4	5.110	4.300	744725	2400397	24.146	58.044 #
15)	L3 AR-1232-5	5.217	4.475	2098033	2137547	90.109	46.000 #
16)	L4 AR-1242-1	4.923	4.014	1080906	976900	13.756	8.559 #
17)	L4 AR-1242-2	4.944	4.033	1600429	1556617	14.273	9.304 #
18)	L4 AR-1242-3	5.011	4.210	1471069	820832	20.251	9.489 #
19)	L4 AR-1242-4	5.110	4.300	744725	2400397	12.939	28.006 #
20)	L4 AR-1242-5	5.907	4.843	3251384	6652326	60.168	64.420
21)	L5 AR-1248-1	4.923	4.014	1080906	976900	17.837	11.224 #
22)	L5 AR-1248-2	5.217	4.259	2098033	2080825	25.839	16.119 #
23)	L5 AR-1248-3	5.431	4.300	1361175	2400397	14.491	18.464 #
24)	L5 AR-1248-4	5.866	4.475	3489770	2137547	36.310	13.546 #
25)	L5 AR-1248-5	5.907	4.886	3251384	4572475	35.040	32.089
26)	L6 AR-1254-1	5.837	4.843	2503975	6652326	24.981	28.605
27)	L6 AR-1254-2	6.076	5.003	5582805	2667278	36.769	13.285 #
28)	L6 AR-1254-3	6.472	5.421	4163113	5238539	26.791	16.348 #
29)	L6 AR-1254-4	6.785	5.667	2037941	4203209	18.497	23.433 #
30)	L6 AR-1254-5	7.240	6.109	1927281	4163463	15.710	15.056
31)	L7 AR-1260-1	6.651	5.567	1027241	4862858	8.350	21.263 #
32)	L7 AR-1260-2	6.922	5.767	8725495	1848986	62.107	6.874 #
33)	L7 AR-1260-3	7.327	5.923	683641	2388018	6.312	9.427 #
34)	L7 AR-1260-4	7.575	6.427	1056619	1762889	8.566	8.381
35)	L7 AR-1260-5	7.915	6.692	1271502	2429785	5.526	5.112
36)	L8 AR-1262-1	7.327	6.154	683641	1658682	4.451	5.427
37)	L8 AR-1262-2	7.915	6.427	1271502	1762889	4.901	6.485 #
38)	L8 AR-1262-3	8.231	6.965	991610	2109509	5.279	10.286 #
39)	L8 AR-1262-4	8.304	7.061	199228	3073834	1.373	8.020 #
40)	L8 AR-1262-5	8.944	7.599	2069201	1369120	19.666	8.090 #
41)	L9 AR-1268-1	8.231	6.965	991610	2109509	2.242	2.401

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
Data File : PR060191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 11:45
Operator : YP\AJ
Sample : 01808-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 20:23:04 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

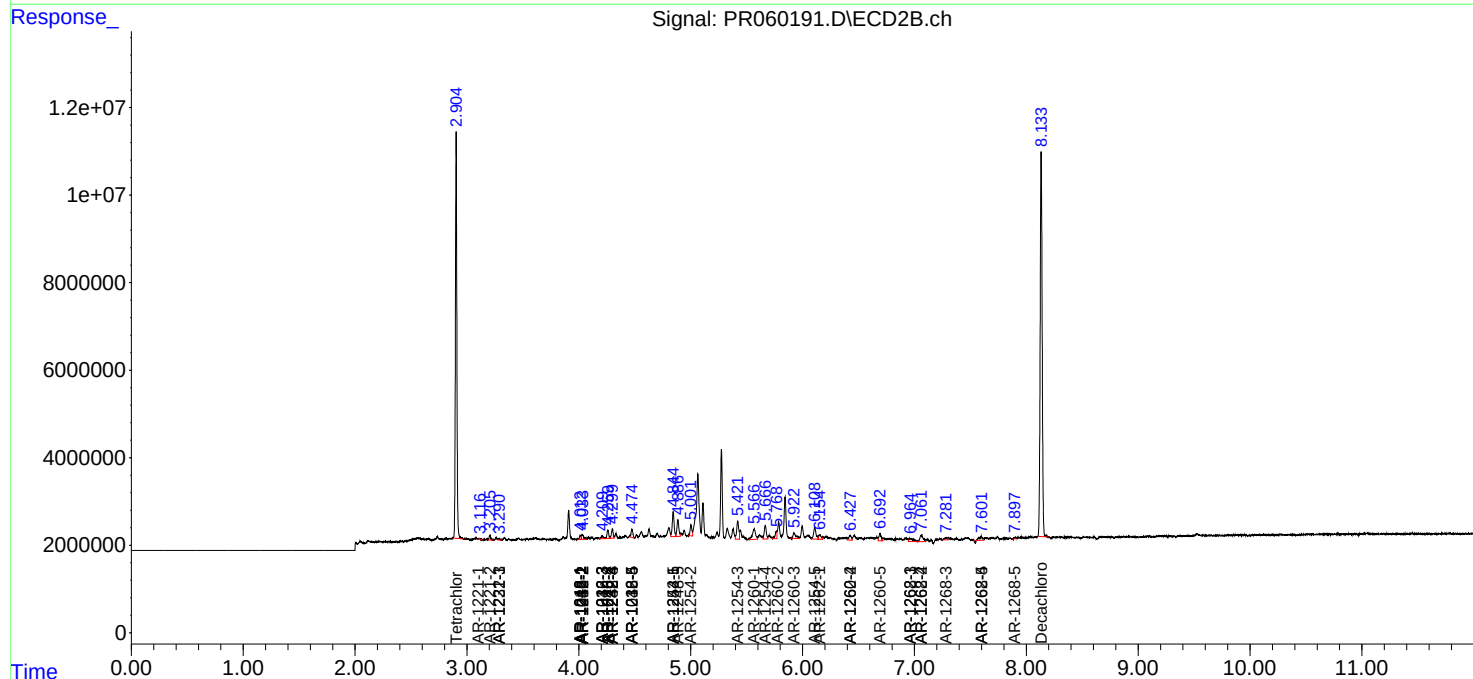
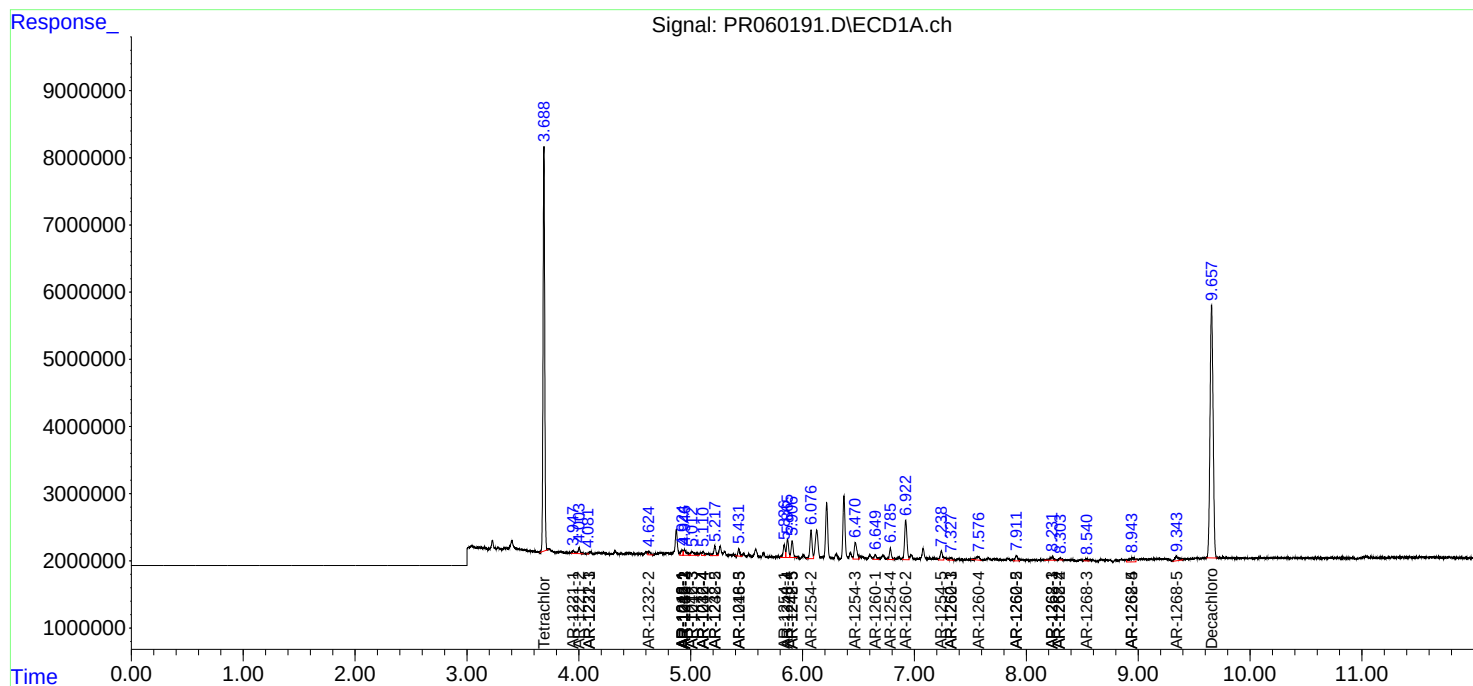
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.304	7.061	199228	3073834	0.498	3.897 #
43)	L9 AR-1268-3	8.540	7.283	458416	765351	1.272	1.102
44)	L9 AR-1268-4	8.944	7.599	2069201	1369120	13.121	5.166 #
45)	L9 AR-1268-5	9.341	7.898	1744602	390694	1.513	0.186 #

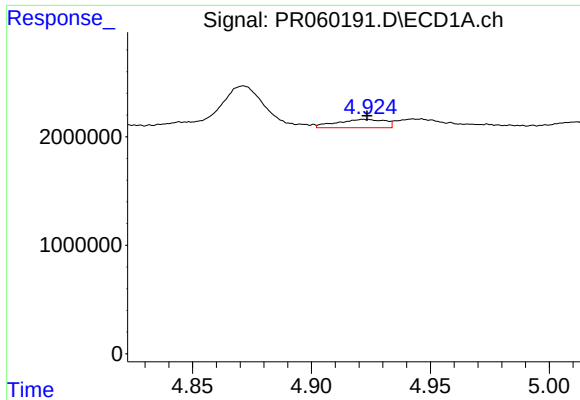
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
Data File : PR060191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 11:45
Operator : YP\AJ
Sample : 01808-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 20:23:04 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

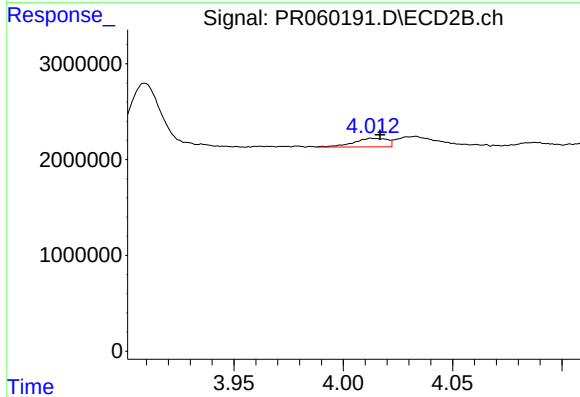
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





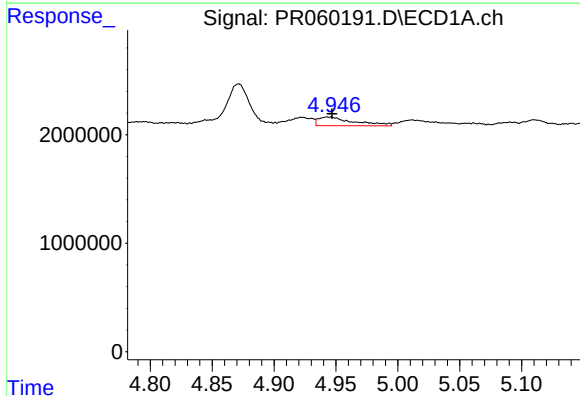
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1080906
Conc: 11.51 ng/ml



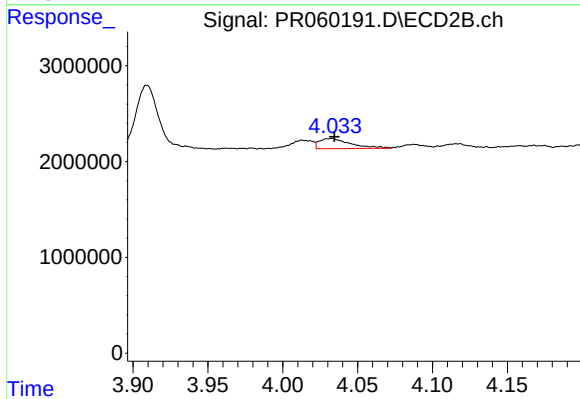
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 976900
Conc: 7.12 ng/ml



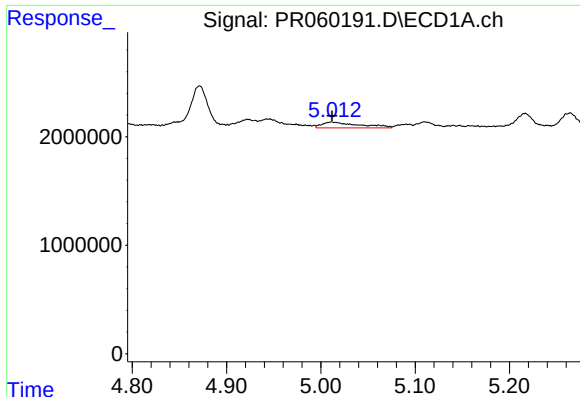
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 1600429
Conc: 11.86 ng/ml



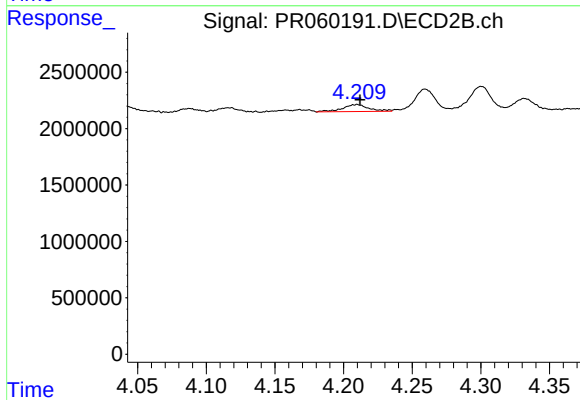
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 1556617
Conc: 7.62 ng/ml



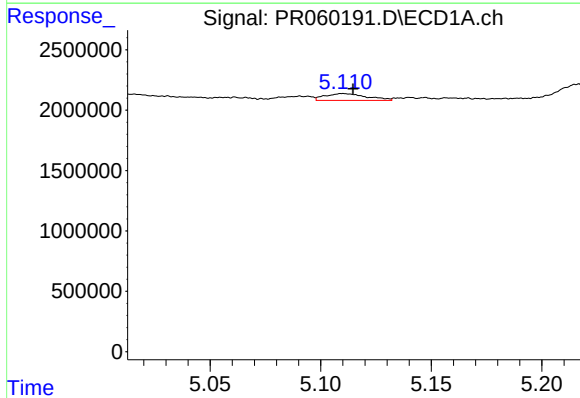
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1471069
Conc: 16.86 ng/ml



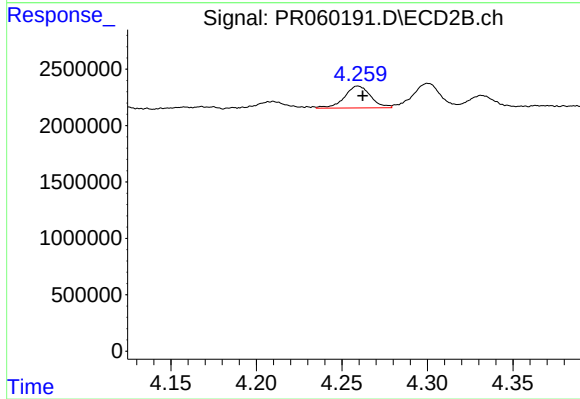
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 820832
Conc: 7.81 ng/ml



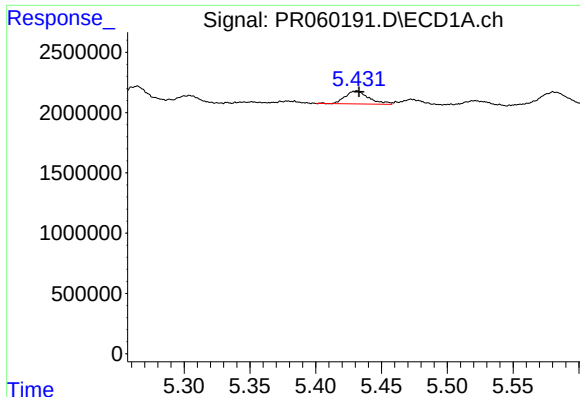
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 744725
Conc: 10.74 ng/ml



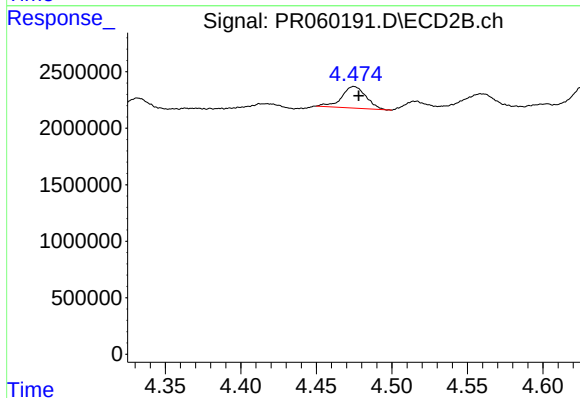
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 2080825
Conc: 24.23 ng/ml



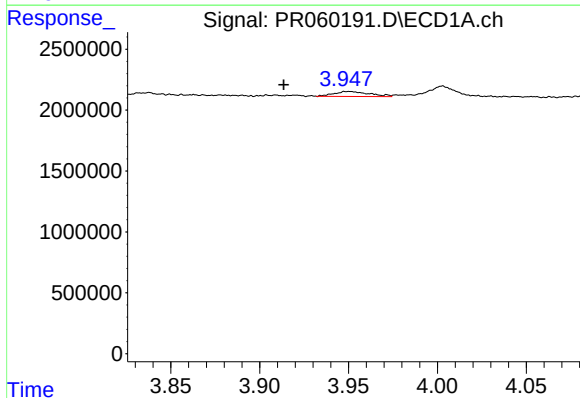
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1361175
Conc: 20.17 ng/ml



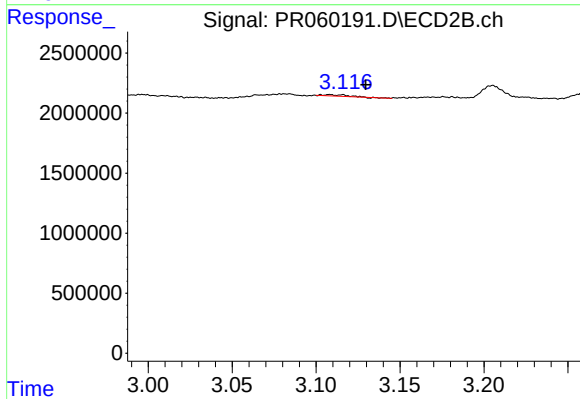
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 2137547
Conc: 19.11 ng/ml



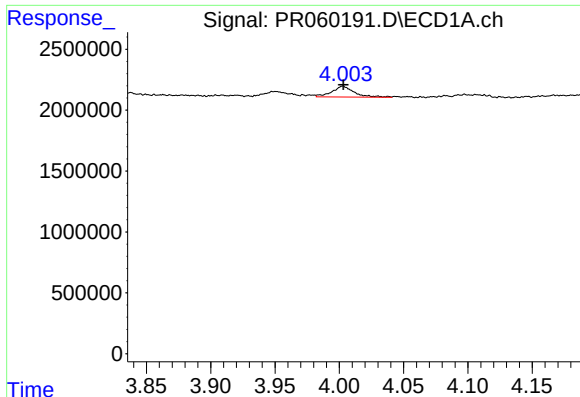
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: 0.037 min
Response: 563403
Conc: 13.97 ng/ml



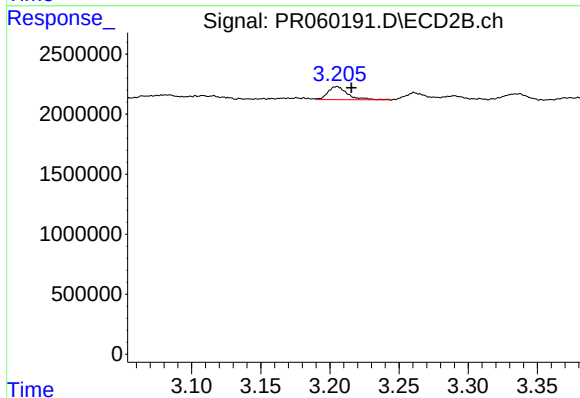
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.021 min
Response: 106268
Conc: 2.18 ng/ml



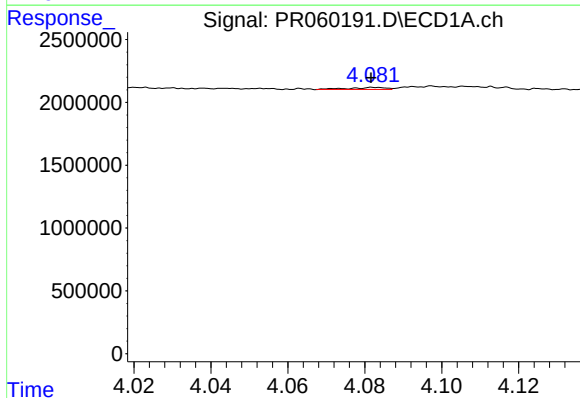
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1062717
Conc: 37.35 ng/ml



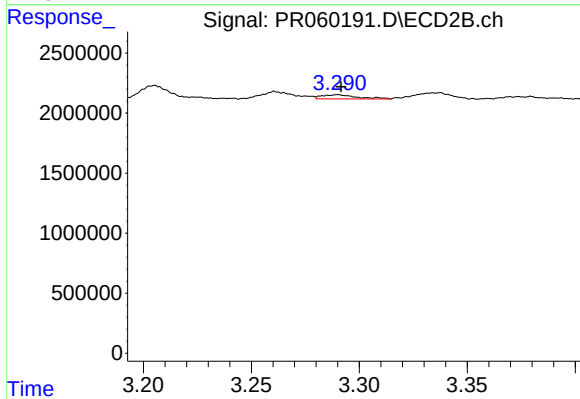
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1084682
Conc: 31.43 ng/ml



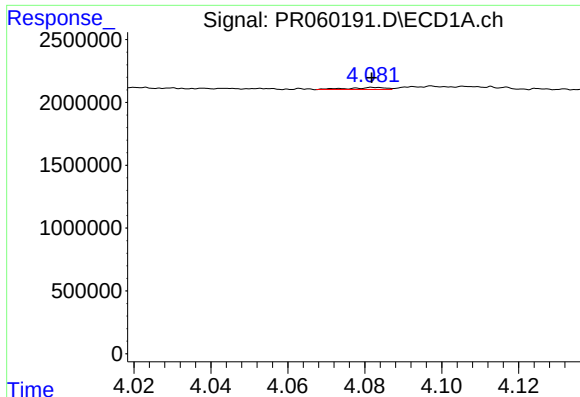
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.001 min
Response: 106414
Conc: 1.20 ng/ml



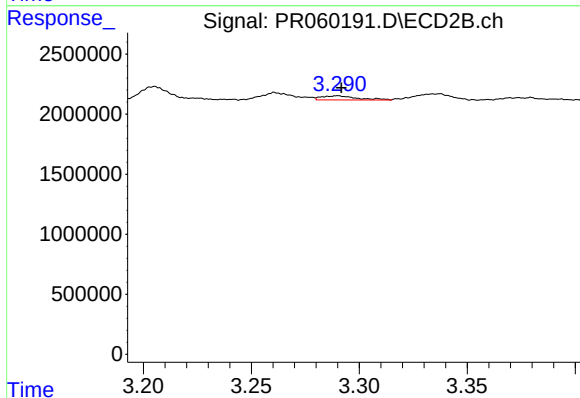
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 392539
Conc: 3.39 ng/ml



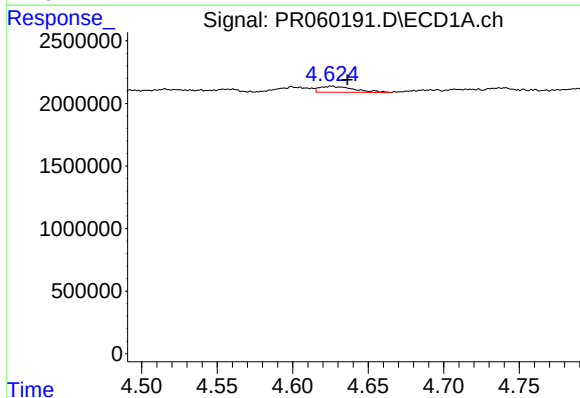
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.001 min
Response: 106414
Conc: 1.42 ng/ml



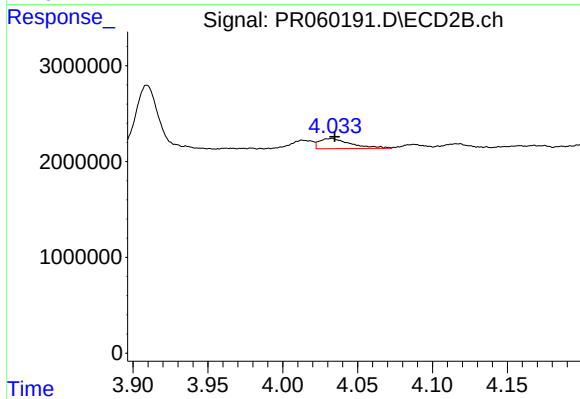
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 392539
Conc: 4.07 ng/ml



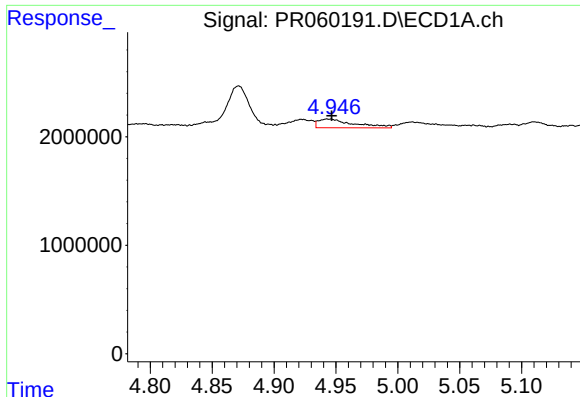
#12 AR-1232-2

R.T.: 4.626 min
Delta R.T.: -0.010 min
Response: 748838
Conc: 22.27 ng/ml



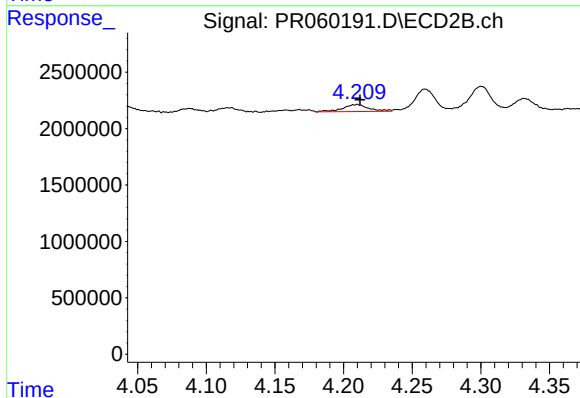
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 1556617
Conc: 17.47 ng/ml



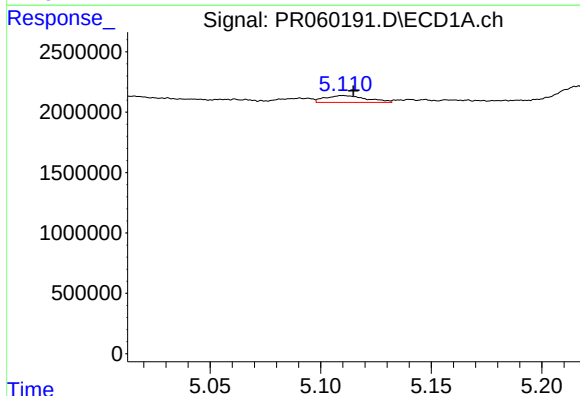
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1600429
Conc: 25.96 ng/ml



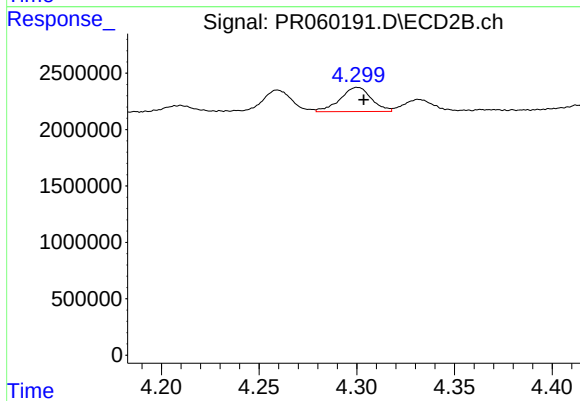
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 820832
Conc: 18.35 ng/ml



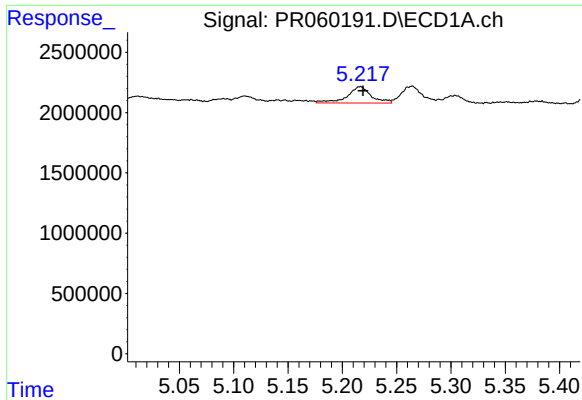
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 744725
Conc: 24.15 ng/ml



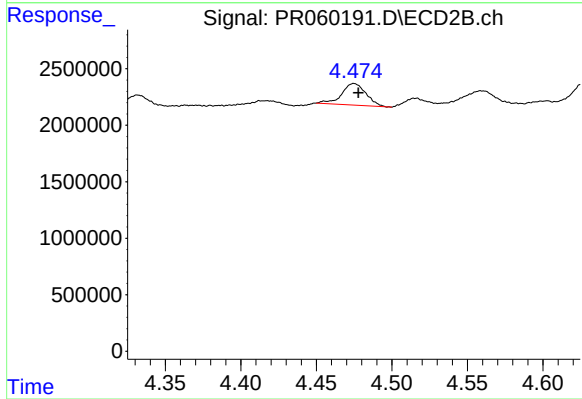
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2400397
Conc: 58.04 ng/ml



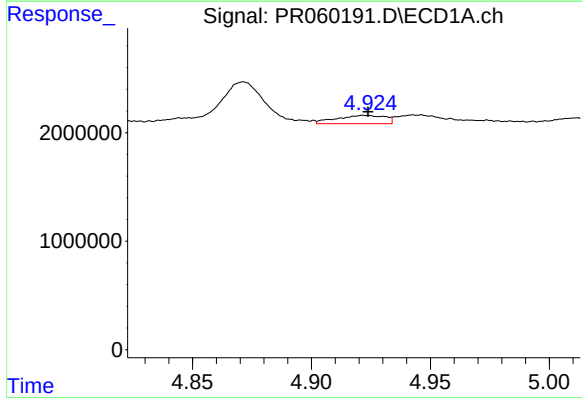
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 2098033
Conc: 90.11 ng/ml



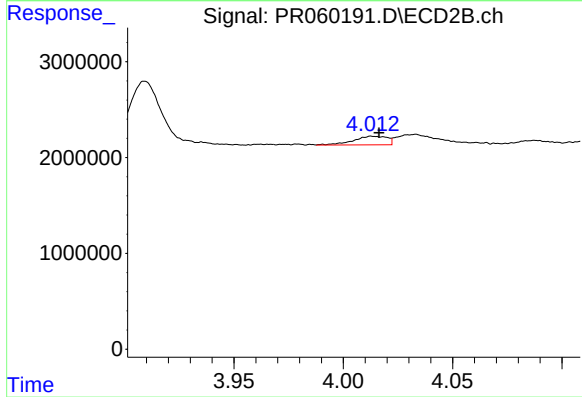
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 2137547
Conc: 46.00 ng/ml



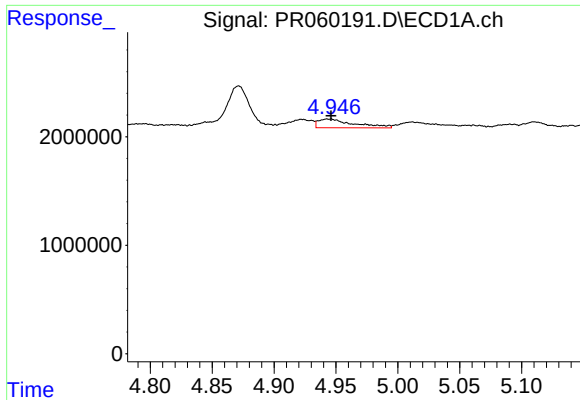
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 1080906
Conc: 13.76 ng/ml



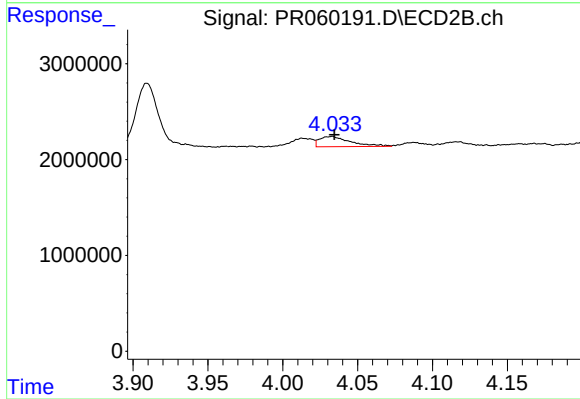
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 976900
Conc: 8.56 ng/ml



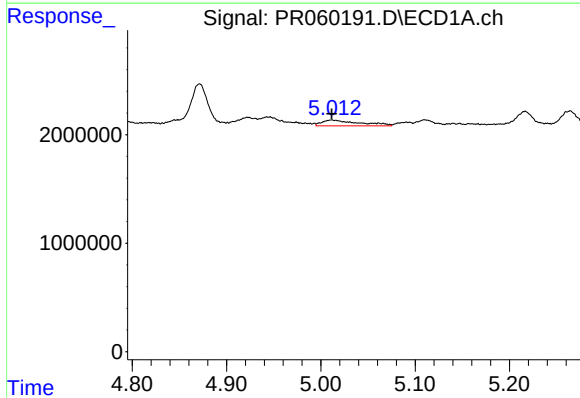
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1600429
Conc: 14.27 ng/ml



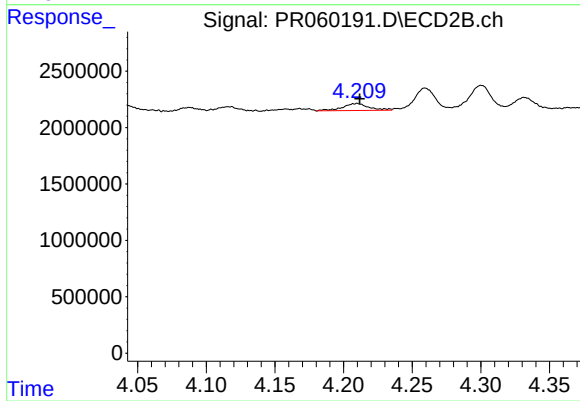
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 1556617
Conc: 9.30 ng/ml



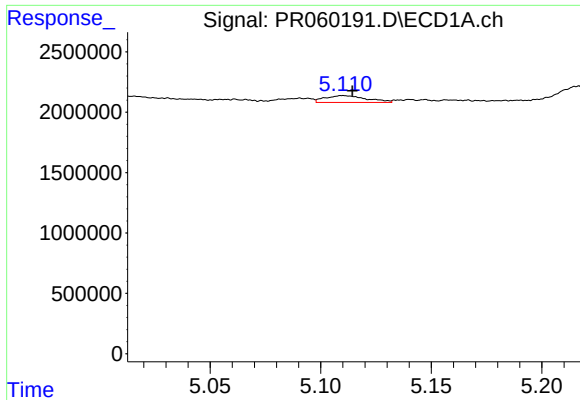
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1471069
Conc: 20.25 ng/ml



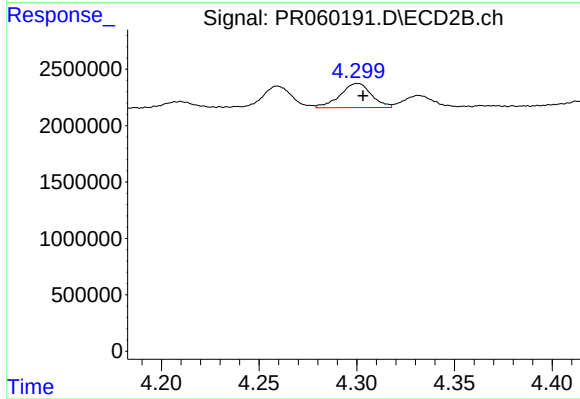
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 820832
Conc: 9.49 ng/ml



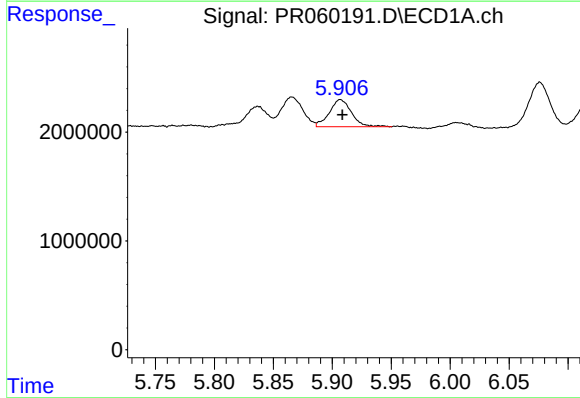
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 744725
Conc: 12.94 ng/ml



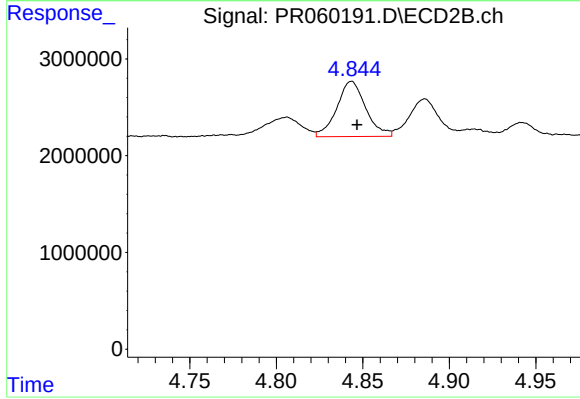
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2400397
Conc: 28.01 ng/ml



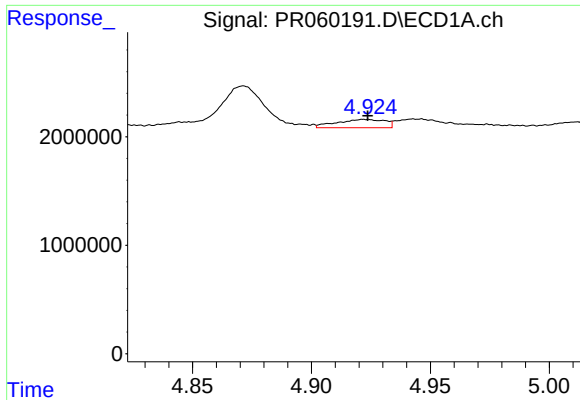
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 3251384
Conc: 60.17 ng/ml



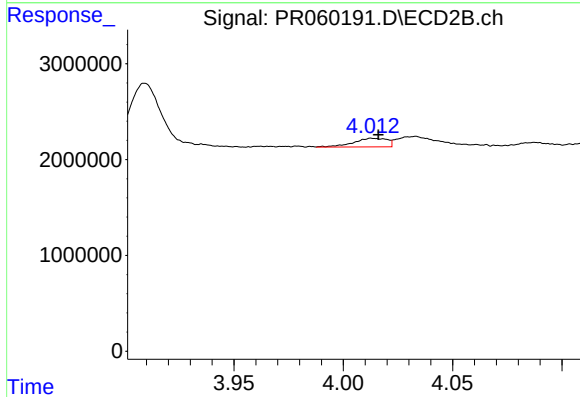
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 6652326
Conc: 64.42 ng/ml



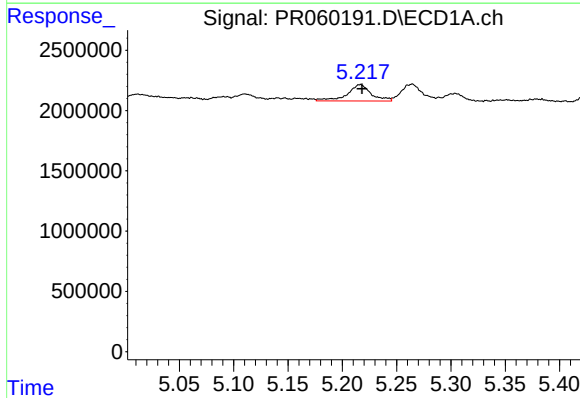
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1080906
Conc: 17.84 ng/ml



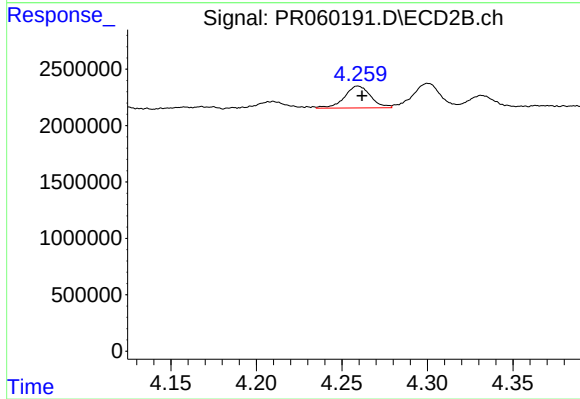
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 976900
Conc: 11.22 ng/ml



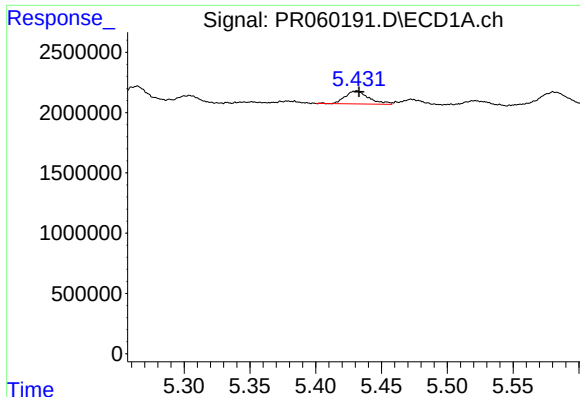
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 2098033
Conc: 25.84 ng/ml



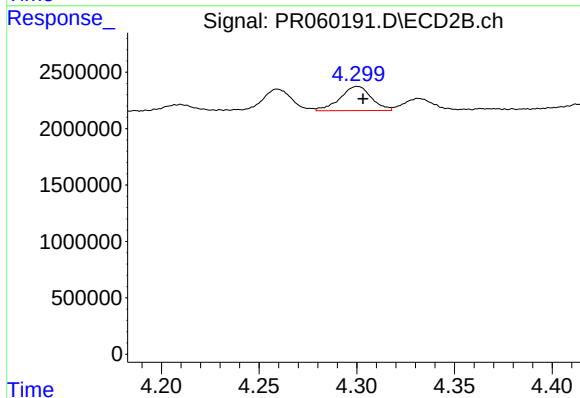
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 2080825
Conc: 16.12 ng/ml



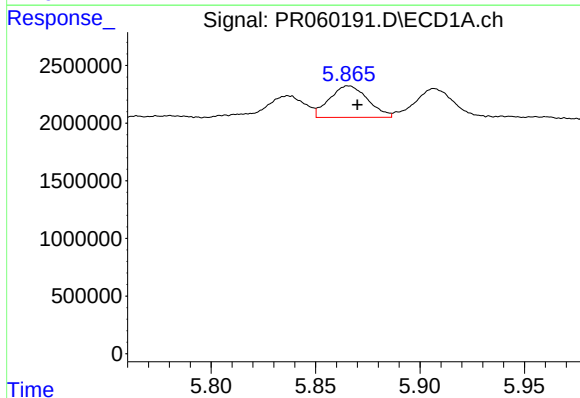
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1361175
Conc: 14.49 ng/ml



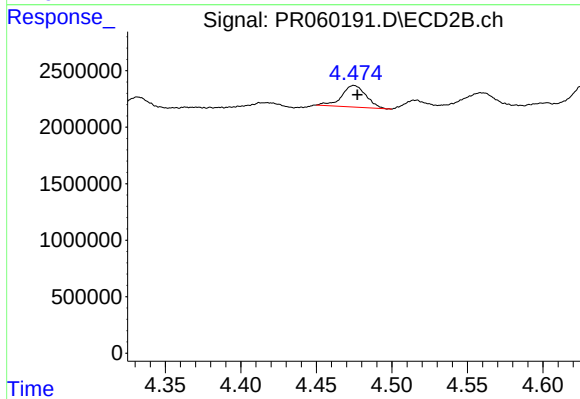
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2400397
Conc: 18.46 ng/ml



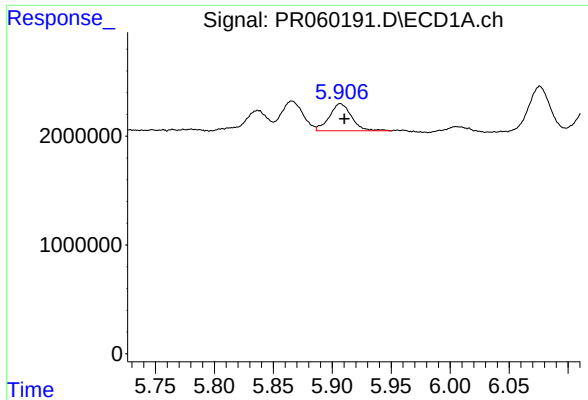
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 3489770
Conc: 36.31 ng/ml



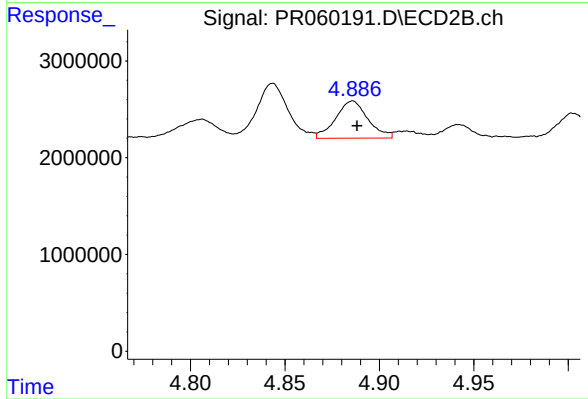
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 2137547
Conc: 13.55 ng/ml



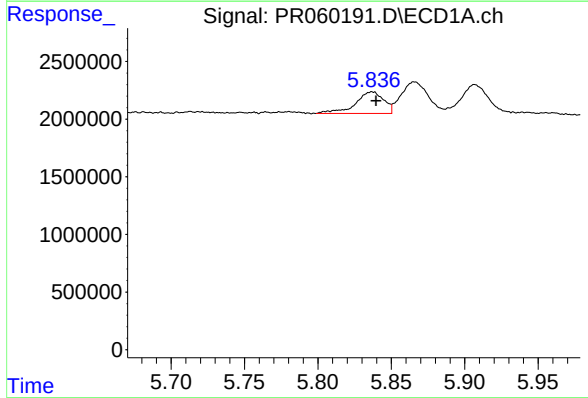
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 3251384
Conc: 35.04 ng/ml



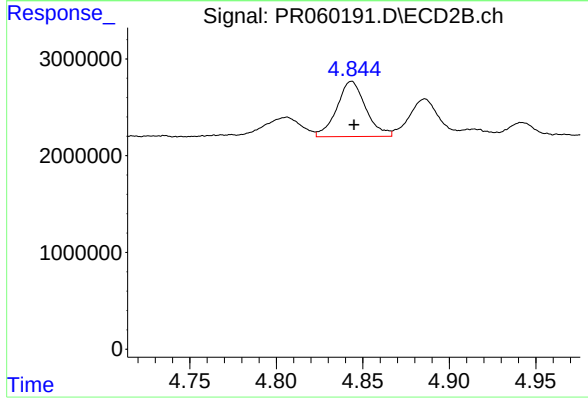
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 4572475
Conc: 32.09 ng/ml



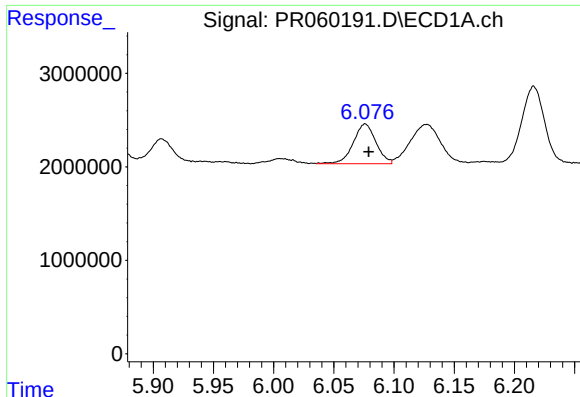
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 2503975
Conc: 24.98 ng/ml



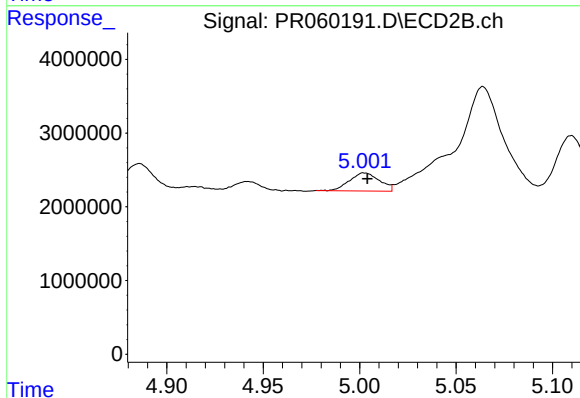
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 6652326
Conc: 28.61 ng/ml



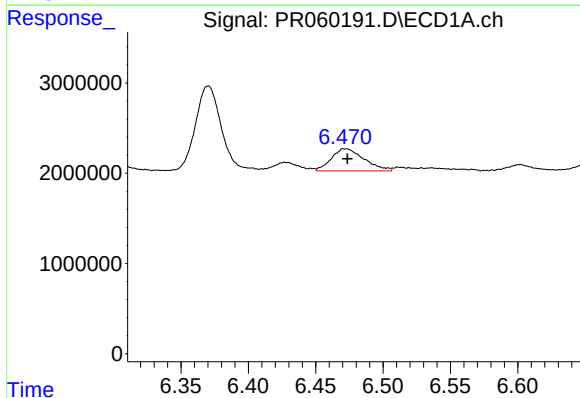
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 5582805
Conc: 36.77 ng/ml



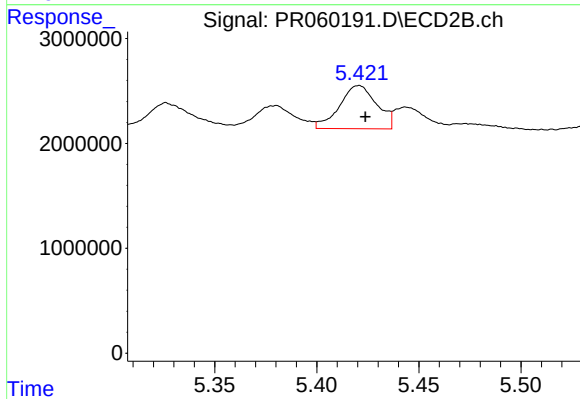
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 2667278
Conc: 13.28 ng/ml



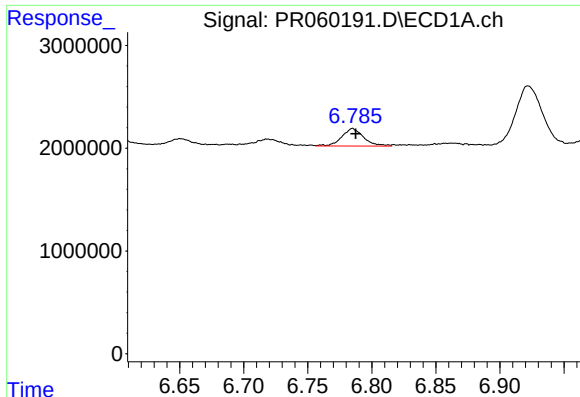
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 4163113
Conc: 26.79 ng/ml



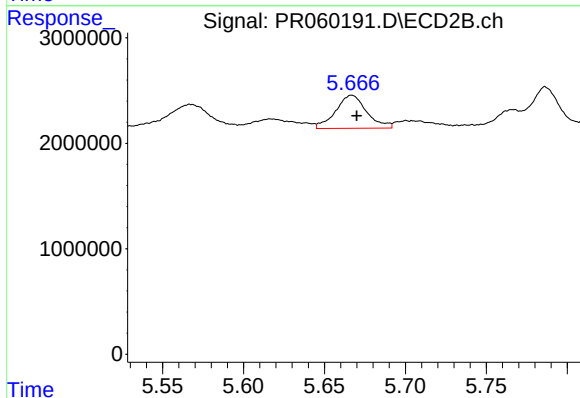
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 5238539
Conc: 16.35 ng/ml



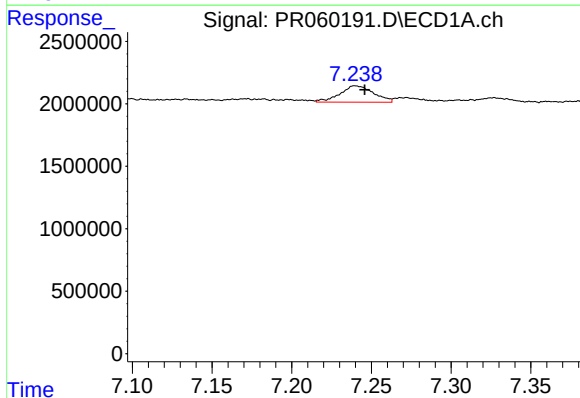
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 2037941
Conc: 18.50 ng/ml



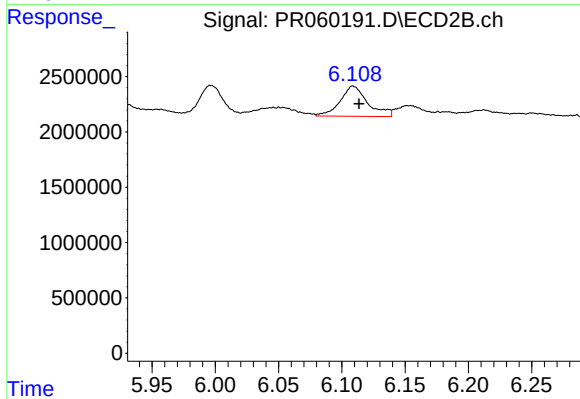
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4203209
Conc: 23.43 ng/ml



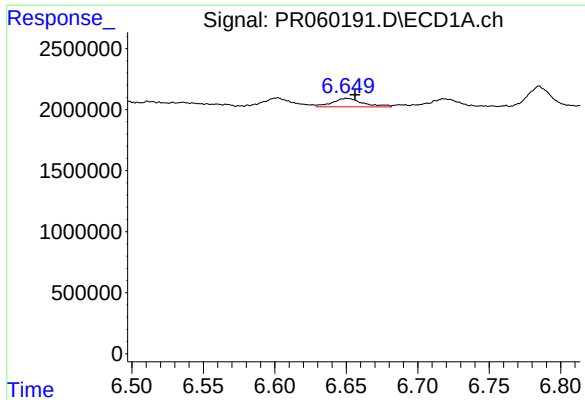
#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: -0.006 min
Response: 1927281
Conc: 15.71 ng/ml



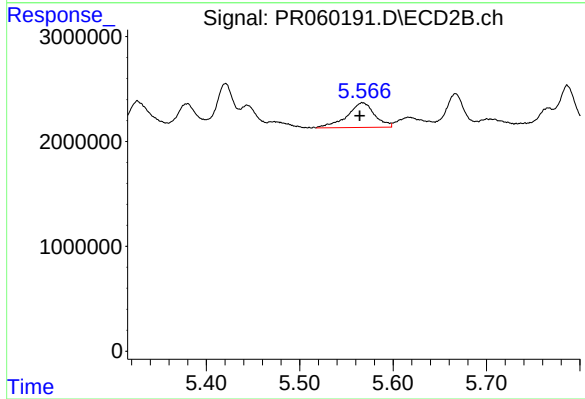
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 4163463
Conc: 15.06 ng/ml



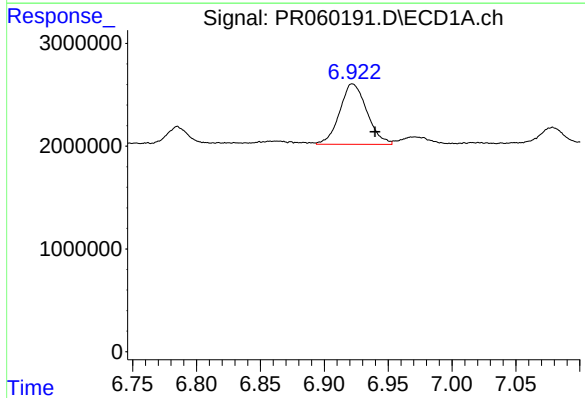
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 1027241
Conc: 8.35 ng/ml



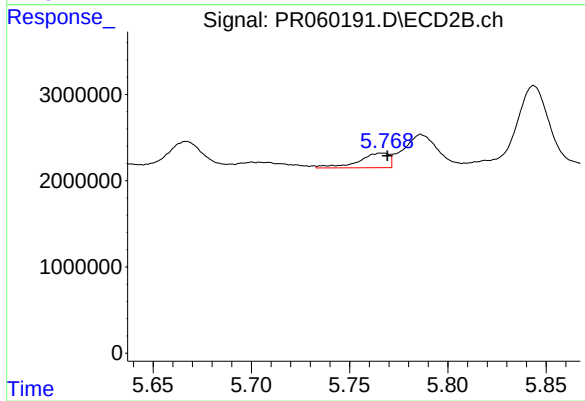
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 4862858
Conc: 21.26 ng/ml



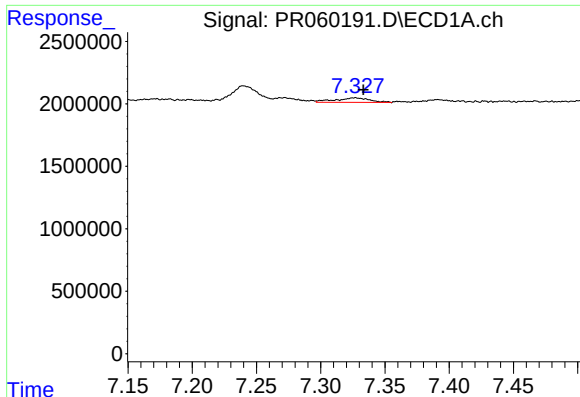
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.018 min
Response: 8725495
Conc: 62.11 ng/ml



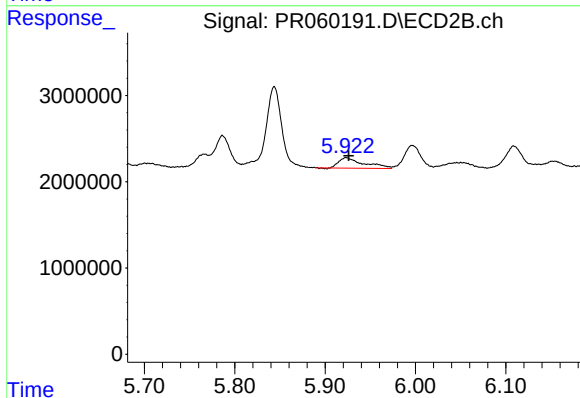
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 1848986
Conc: 6.87 ng/ml



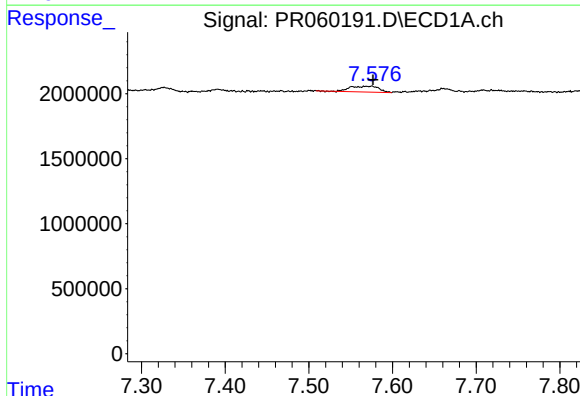
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.007 min
Response: 683641
Conc: 6.31 ng/ml



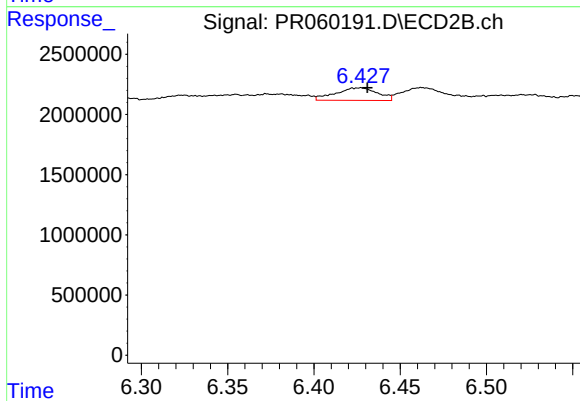
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 2388018
Conc: 9.43 ng/ml



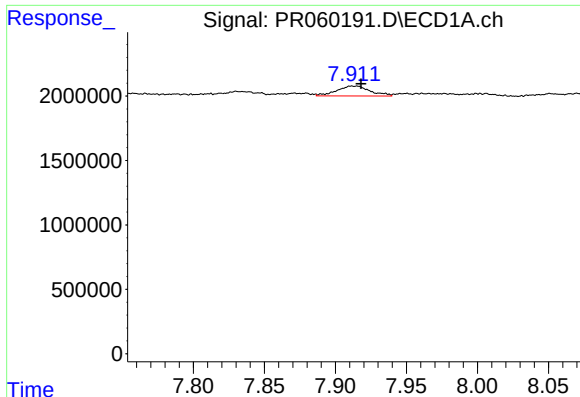
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 1056619
Conc: 8.57 ng/ml



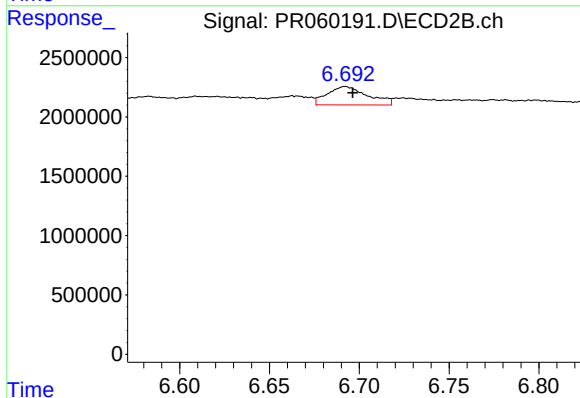
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 1762889
Conc: 8.38 ng/ml



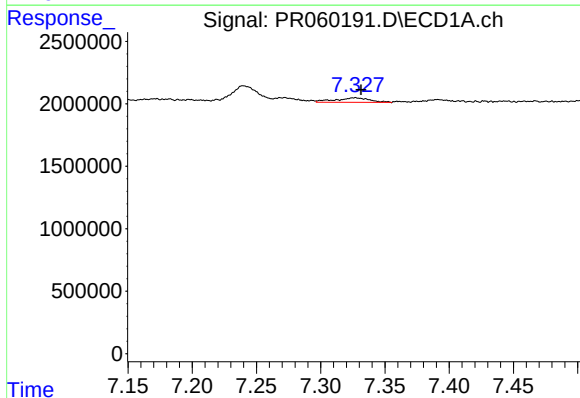
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 1271502
Conc: 5.53 ng/ml



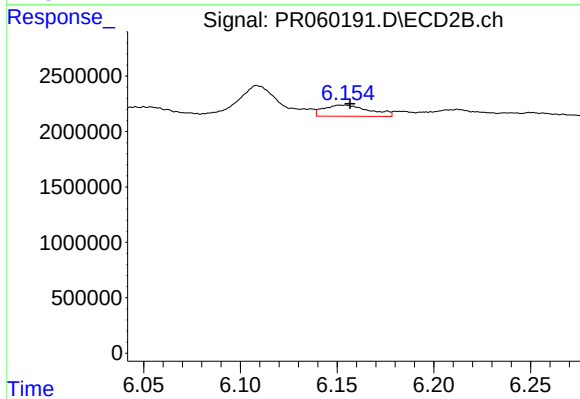
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 2429785
Conc: 5.11 ng/ml



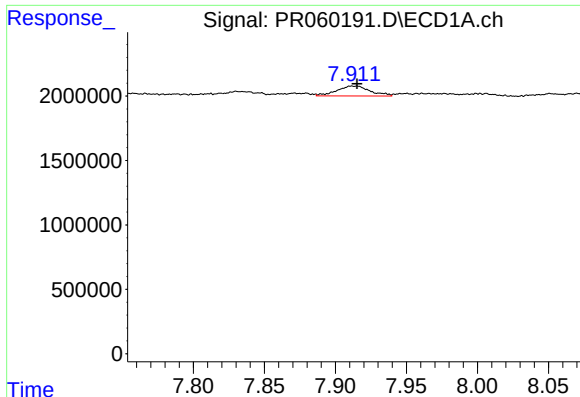
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 683641
Conc: 4.45 ng/ml



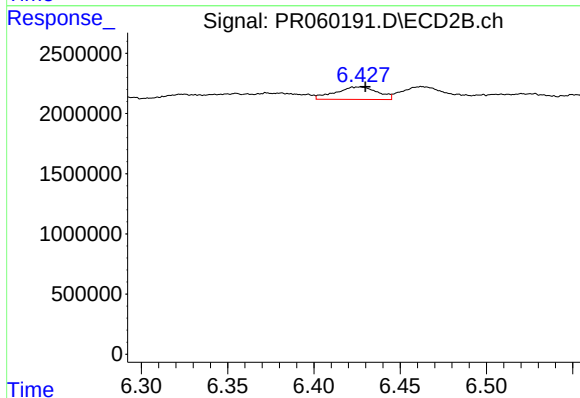
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1658682
Conc: 5.43 ng/ml



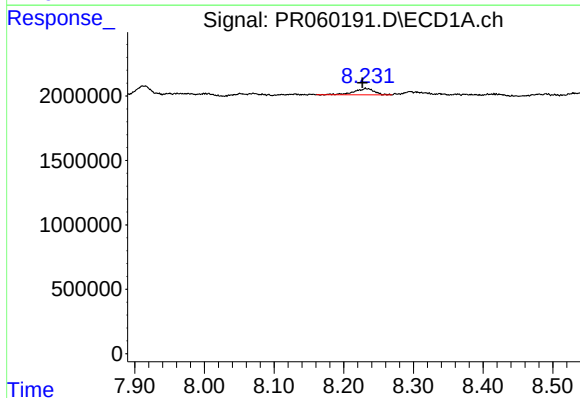
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 1271502
Conc: 4.90 ng/ml



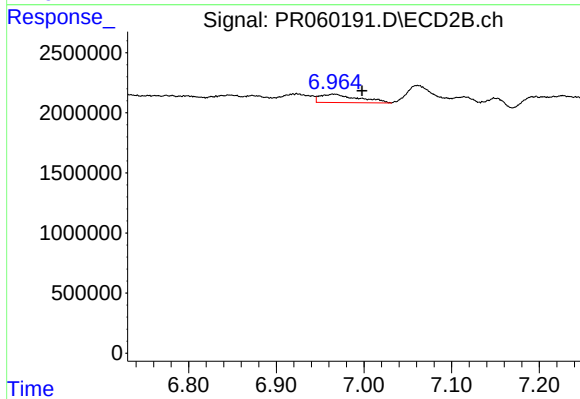
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 1762889
Conc: 6.48 ng/ml



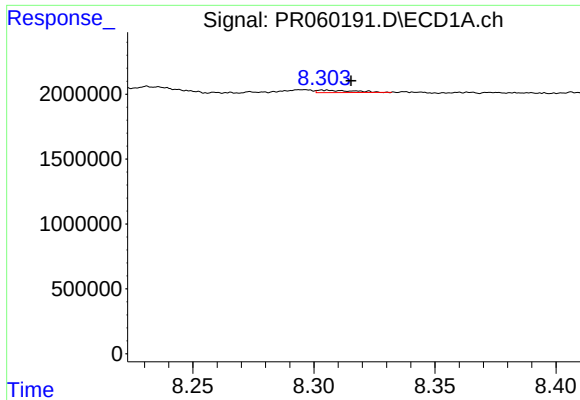
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 991610
Conc: 5.28 ng/ml



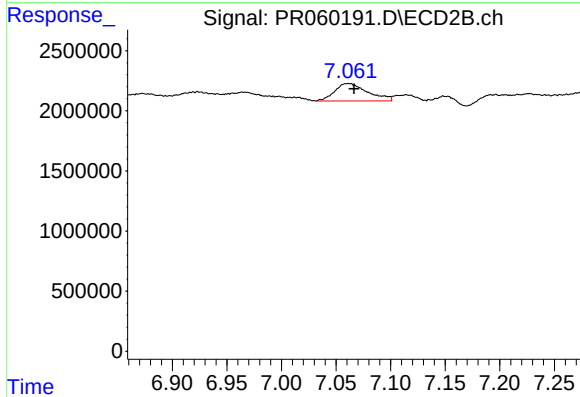
#38 AR-1262-3

R.T.: 6.965 min
Delta R.T.: -0.033 min
Response: 2109509
Conc: 10.29 ng/ml



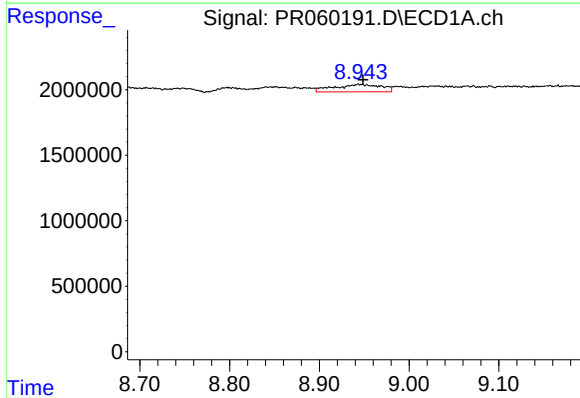
#39 AR-1262-4

R.T.: 8.304 min
Delta R.T.: -0.011 min
Response: 199228
Conc: 1.37 ng/ml



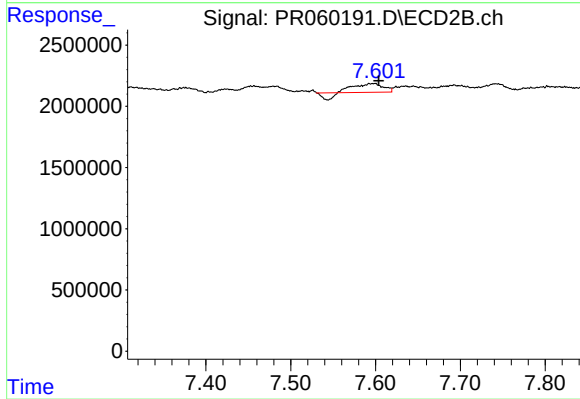
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 3073834
Conc: 8.02 ng/ml



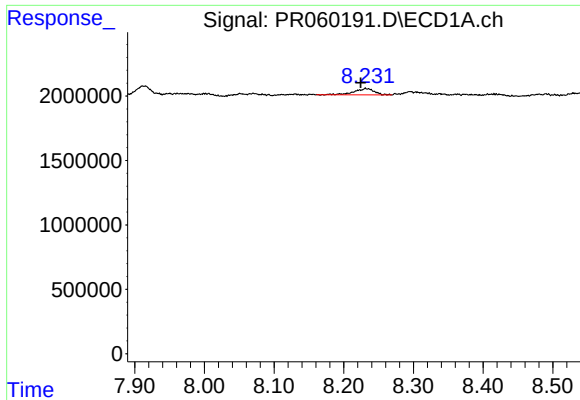
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 2069201
Conc: 19.67 ng/ml



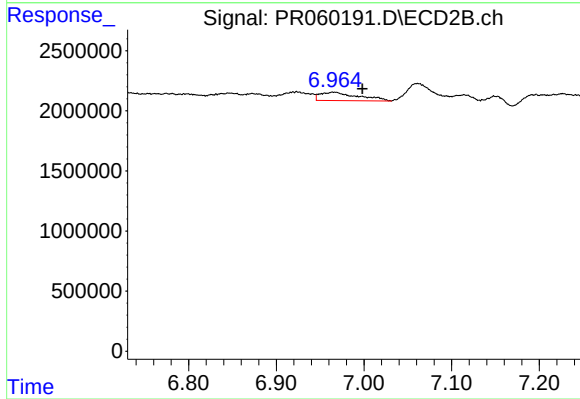
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1369120
Conc: 8.09 ng/ml



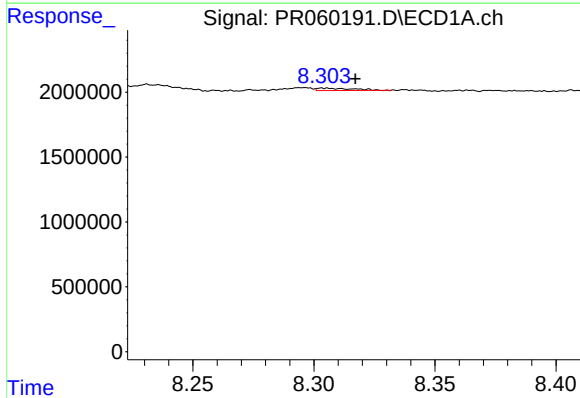
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 991610
Conc: 2.24 ng/ml



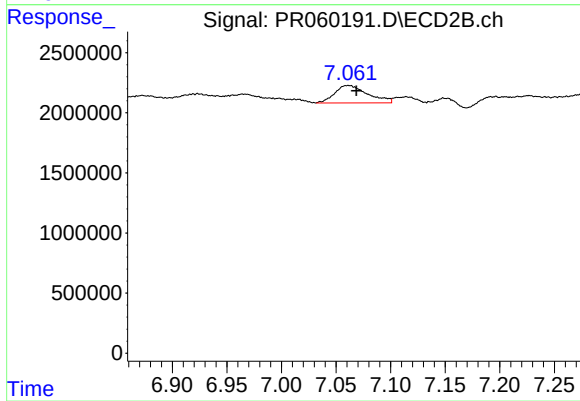
#41 AR-1268-1

R.T.: 6.965 min
Delta R.T.: -0.034 min
Response: 2109509
Conc: 2.40 ng/ml



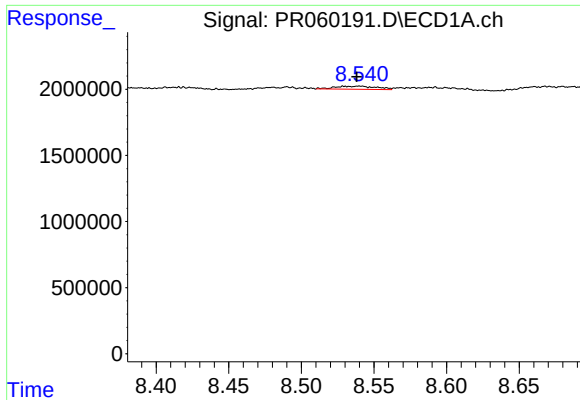
#42 AR-1268-2

R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 199228
Conc: 0.50 ng/ml



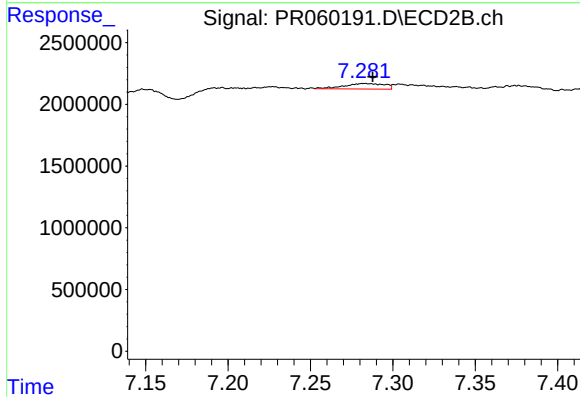
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 3073834
Conc: 3.90 ng/ml



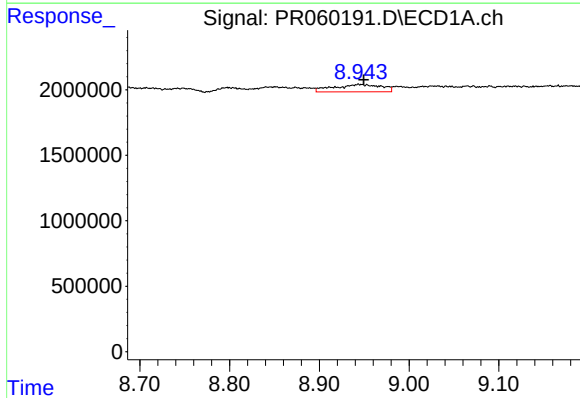
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 458416
Conc: 1.27 ng/ml



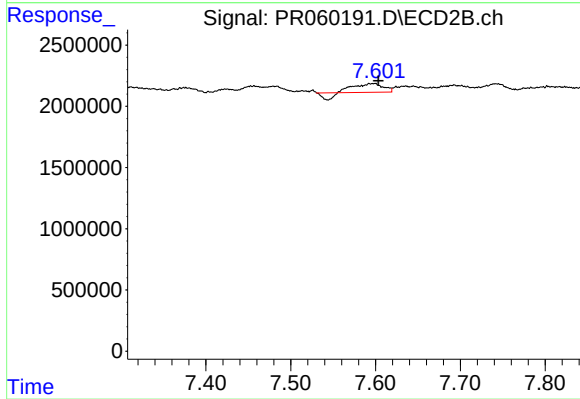
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 765351
Conc: 1.10 ng/ml



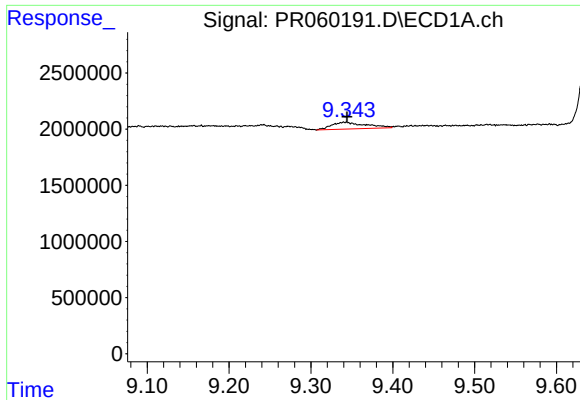
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.006 min
Response: 2069201
Conc: 13.12 ng/ml



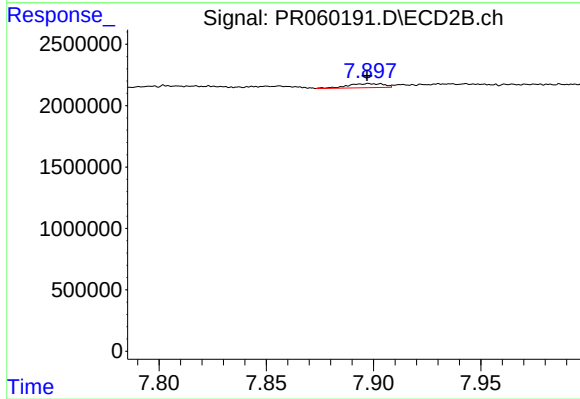
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1369120
Conc: 5.17 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 1744602
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 390694
Conc: 0.19 ng/ml