

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 23:30
 Operator : AJ\MA
 Sample : 01960-16
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:53:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.903	65333154	93195620	19.394	20.552
2)	SA Decachlor...	9.657	8.132	112.8E6	174.6E6	47.851	48.302
Target Compounds							
3)	L1 AR-1016-1	4.922	4.013	9926658	11233192	105.660	81.834
4)	L1 AR-1016-2	4.945	4.030	14774974	14831575	109.528	72.579 #
5)	L1 AR-1016-3	5.010	4.208	10431156	9094660	119.570	86.549 #
6)	L1 AR-1016-4	5.112	4.259	11273128	9459662	162.577	110.161 #
7)	L1 AR-1016-5	5.431	4.474	8190364	12438061	121.374	111.171
8)	L2 AR-1221-1	3.898	3.126	5388304	181740	133.580	3.726 #
9)	L2 AR-1221-2	4.002	3.204	1713168	1992547	60.218	57.732
10)	L2 AR-1221-3	4.079	3.288	3022529	3425027	34.209	29.545
11)	L3 AR-1232-1	4.079	3.288	3022529	3425027	40.333	35.521
12)	L3 AR-1232-2	4.635	4.030	10441280	14831575	310.511	166.449 #
13)	L3 AR-1232-3	4.945	4.208	14774974	9094660	239.643	203.272
14)	L3 AR-1232-4	5.112	4.300	11273128	10264419	365.509	248.202 #
15)	L3 AR-1232-5	5.218	4.474	8373307	12438061	359.628	267.667 #
16)	L4 AR-1242-1	4.922	4.013	9926658	11233192	126.330	98.420
17)	L4 AR-1242-2	4.945	4.030	14774974	14831575	131.765	88.646 #
18)	L4 AR-1242-3	5.010	4.208	10431156	9094660	143.595	105.136 #
19)	L4 AR-1242-4	5.112	4.300	11273128	10264419	195.860	119.758 #
20)	L4 AR-1242-5	5.907	4.843	9298857	15950380	172.080	154.460
21)	L5 AR-1248-1	4.922	4.013	9926658	11233192	163.810	129.058
22)	L5 AR-1248-2	5.218	4.259	8373307	9459662	103.125	73.281 #
23)	L5 AR-1248-3	5.431	4.300	8190364	10264419	87.195	78.953
24)	L5 AR-1248-4	5.868	4.474	8650925	12438061	90.010	78.823
25)	L5 AR-1248-5	5.907	4.884	9298857	13101627	100.214	91.946
26)	L6 AR-1254-1	5.838	4.843	5978628	15950380	59.646	68.587
27)	L6 AR-1254-2	6.076	5.001	8287778	3365224	54.584	16.761 #
28)	L6 AR-1254-3	6.471	5.420	4699673	10236985	30.244	31.947
29)	L6 AR-1254-4	6.786	5.665	4066674	8512818	36.911	47.459 #
30)	L6 AR-1254-5	7.240	6.109	1917275	3537902	15.628	12.794
31)	L7 AR-1260-1	6.653	5.568	1497839	9423690	12.175	41.206 #
32)	L7 AR-1260-2	6.934	5.763	1988552	4937310	14.154	18.355 #
33)	L7 AR-1260-3	7.329	5.921	1101247	2456009	10.168	9.696
34)	L7 AR-1260-4	7.551	6.428	705577	1802071	5.720	8.568 #
35)	L7 AR-1260-5	7.910	6.692	523470	3574402	2.275	7.520 #
36)	L8 AR-1262-1	7.329	6.176	1101247	1092633	7.170	3.575 #
37)	L8 AR-1262-2	7.910	6.428	523470	1802071	2.018	6.629 #
38)	L8 AR-1262-3	8.226	6.972	393505	8903884	2.095	43.417 #
39)	L8 AR-1262-4	8.294	7.056	347157	1846535	2.393	4.818 #
40)	L8 AR-1262-5	8.944	7.601	216337	364862	2.056	2.156
41)	L9 AR-1268-1	8.226	6.972	393505	8903884	0.890	10.134 #

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Acq On : 19 Mar 2023 23:30
Operator : AJ\MA
Sample : 01960-16
Misc :
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 03:53:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

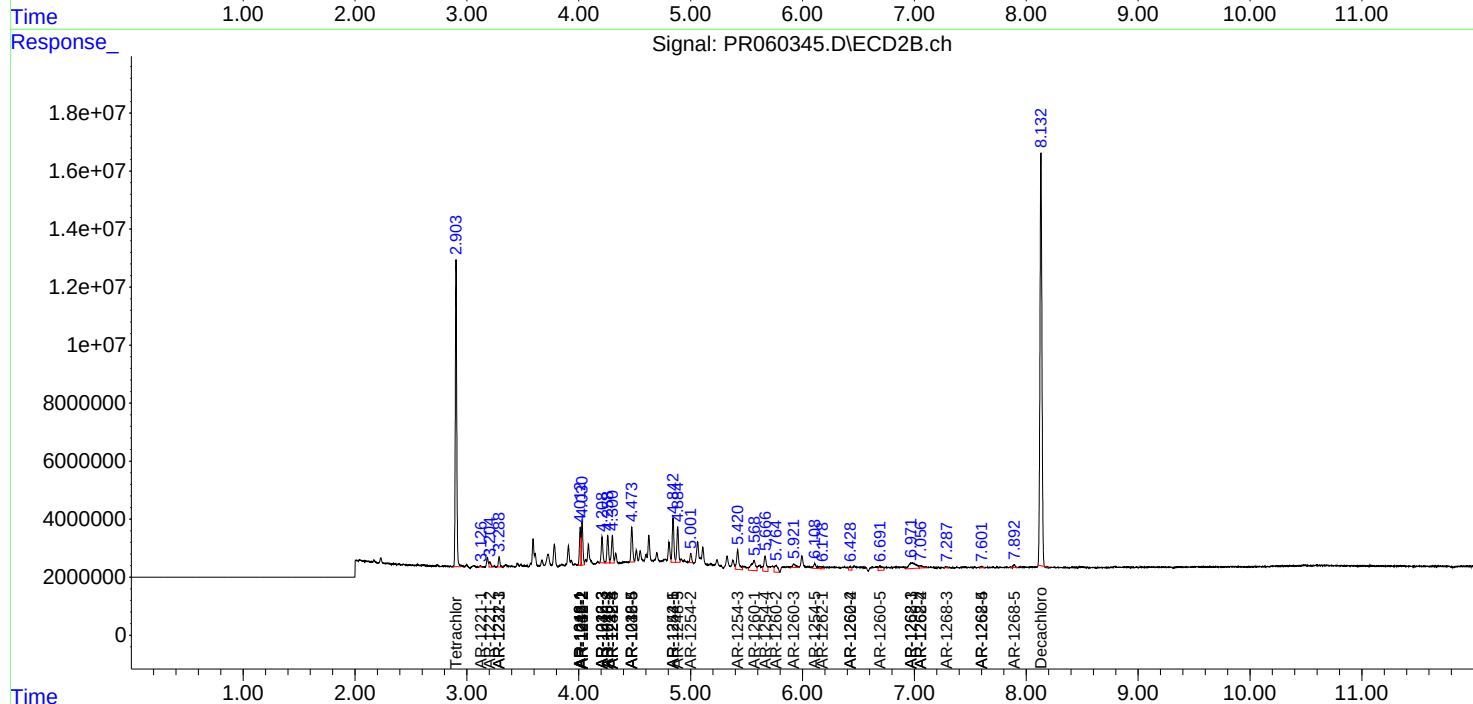
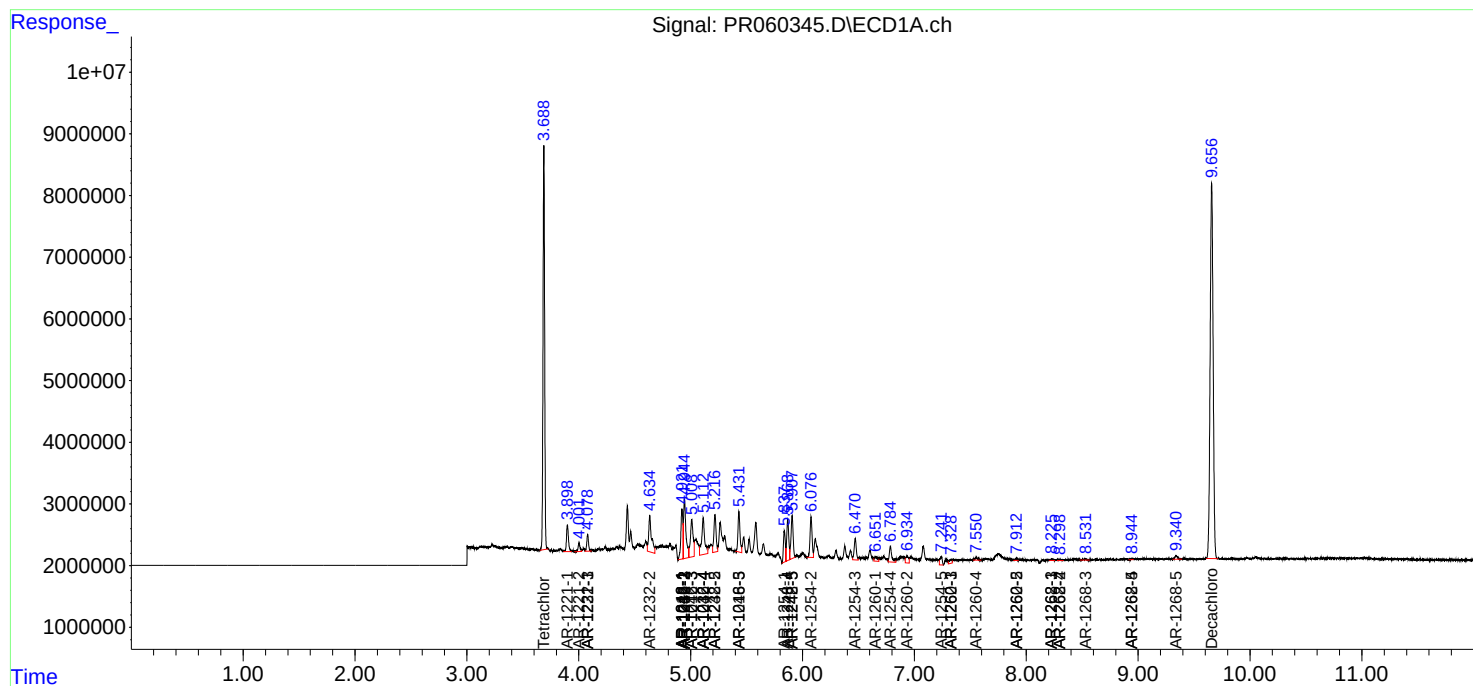
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.294	7.056	347157	1846535	0.868	2.341 #
43)	L9 AR-1268-3	8.531	7.287	381623	507116	1.059	0.730 #
44)	L9 AR-1268-4	8.944	7.601	216337	364862	1.372	1.377
45)	L9 AR-1268-5	9.340	7.892	993793	1386354	0.862	0.661

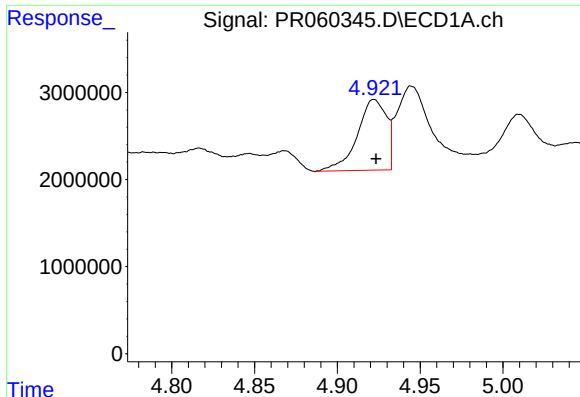
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 20 03:53:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

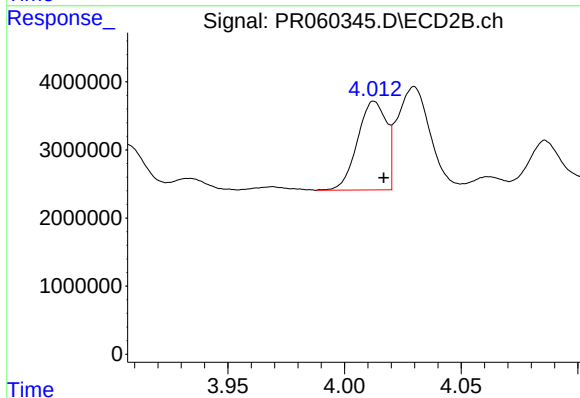
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





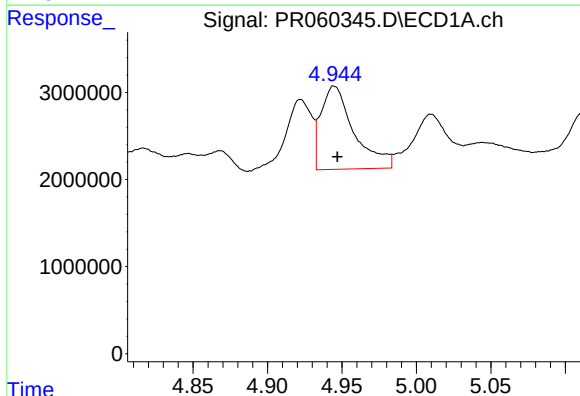
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 9926658
Conc: 105.66 ng/ml



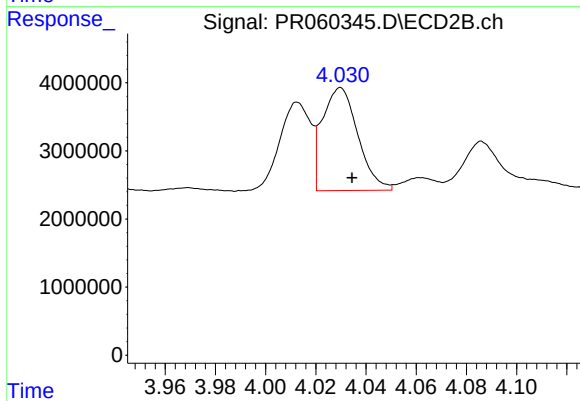
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 11233192
Conc: 81.83 ng/ml



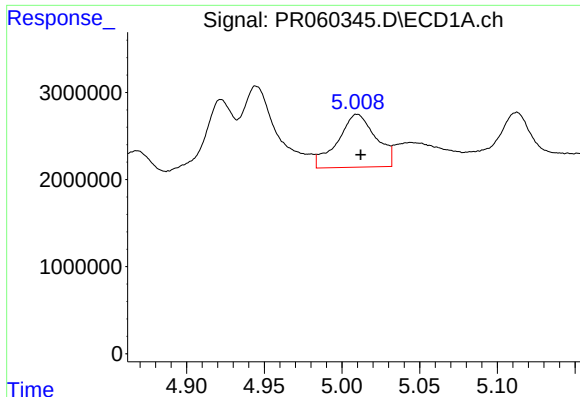
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 14774974
Conc: 109.53 ng/ml



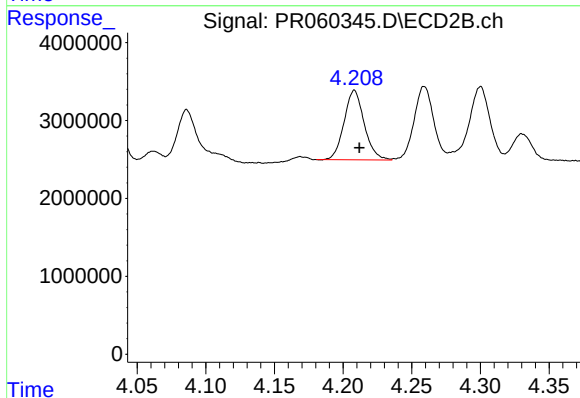
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 14831575
Conc: 72.58 ng/ml



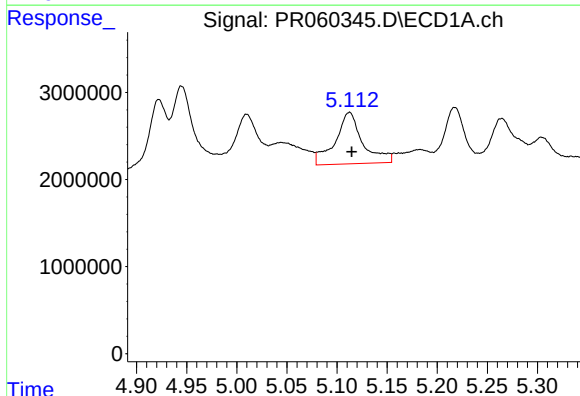
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 10431156
Conc: 119.57 ng/ml



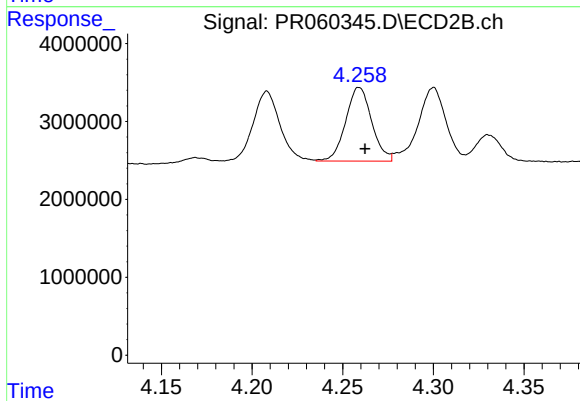
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 9094660
Conc: 86.55 ng/ml



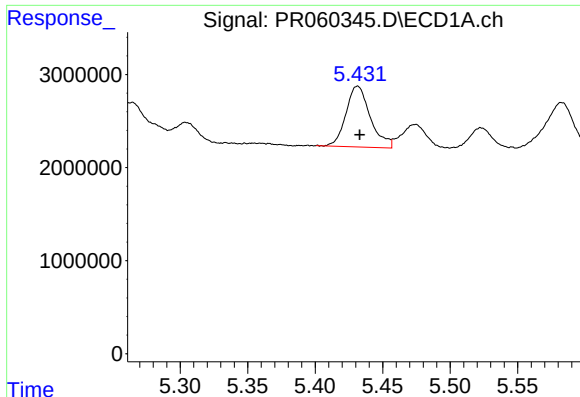
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 11273128
Conc: 162.58 ng/ml



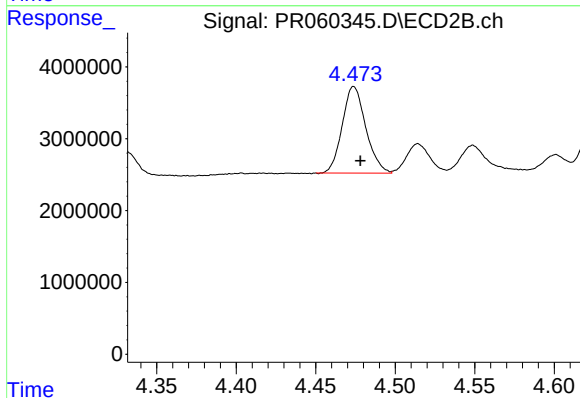
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 9459662
Conc: 110.16 ng/ml



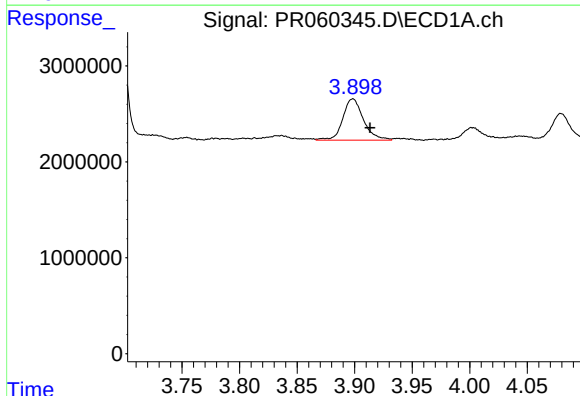
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 8190364
Conc: 121.37 ng/ml



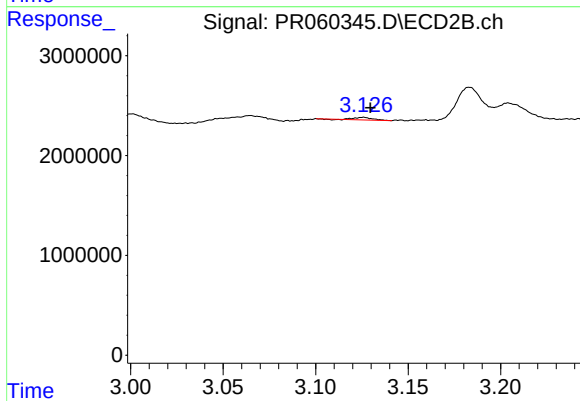
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 12438061
Conc: 111.17 ng/ml



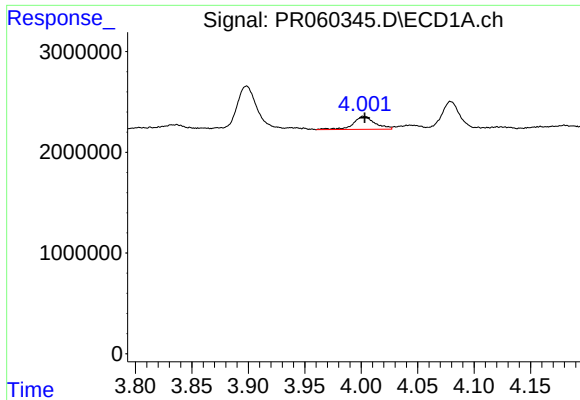
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 5388304
Conc: 133.58 ng/ml



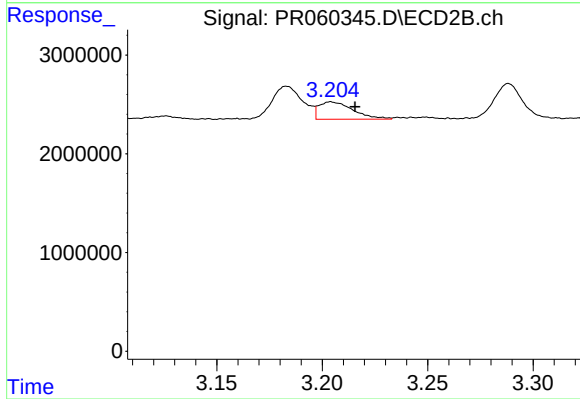
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.004 min
Response: 181740
Conc: 3.73 ng/ml



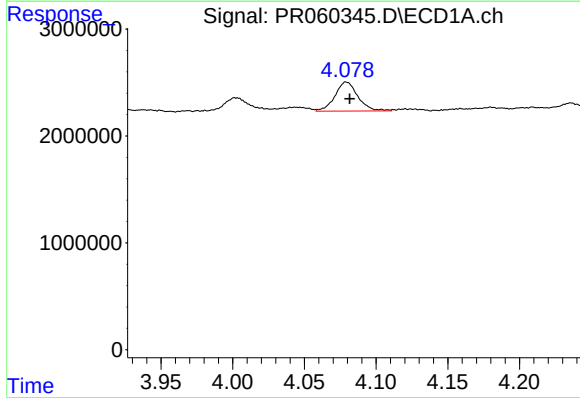
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1713168
Conc: 60.22 ng/ml



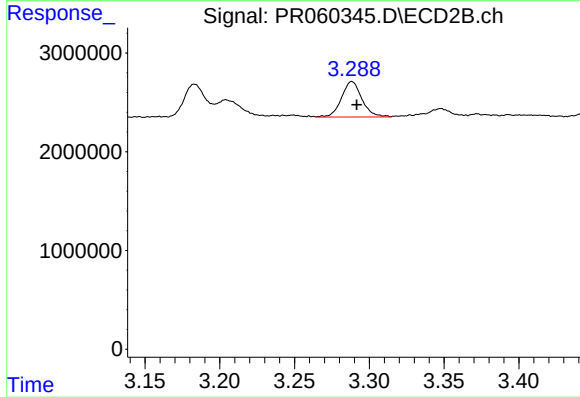
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1992547
Conc: 57.73 ng/ml



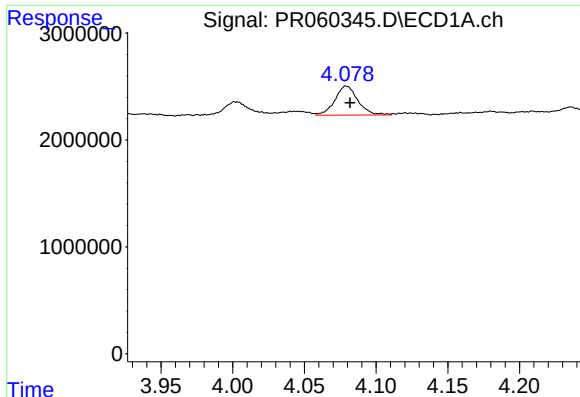
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 3022529
Conc: 34.21 ng/ml



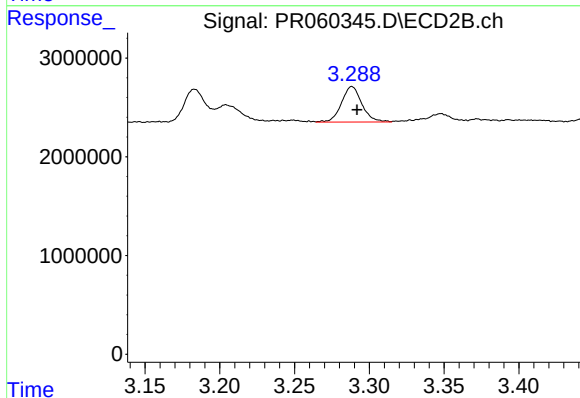
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 3425027
Conc: 29.55 ng/ml



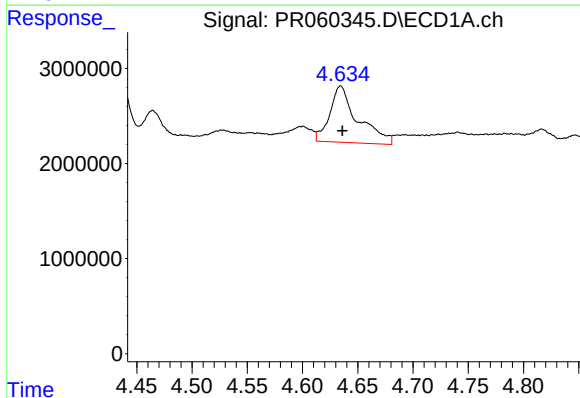
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 3022529
Conc: 40.33 ng/ml



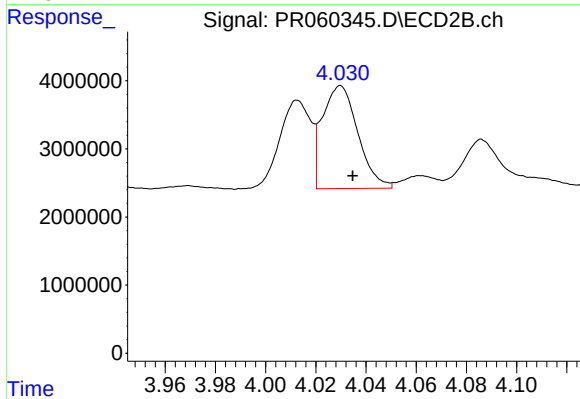
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 3425027
Conc: 35.52 ng/ml



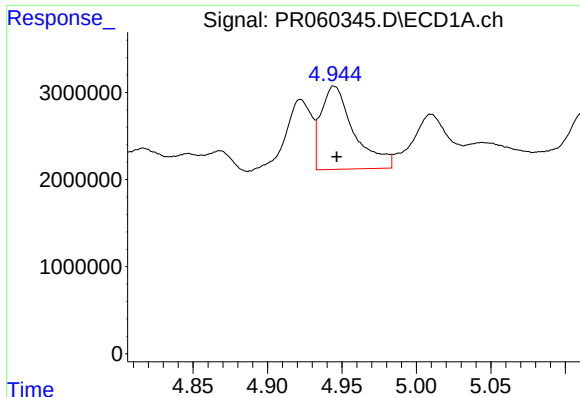
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 10441280
Conc: 310.51 ng/ml



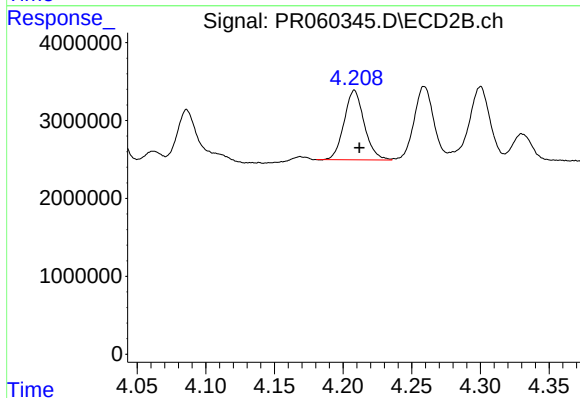
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 14831575
Conc: 166.45 ng/ml



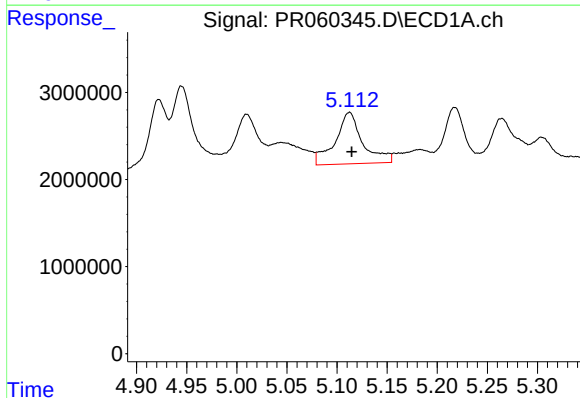
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 14774974
Conc: 239.64 ng/ml



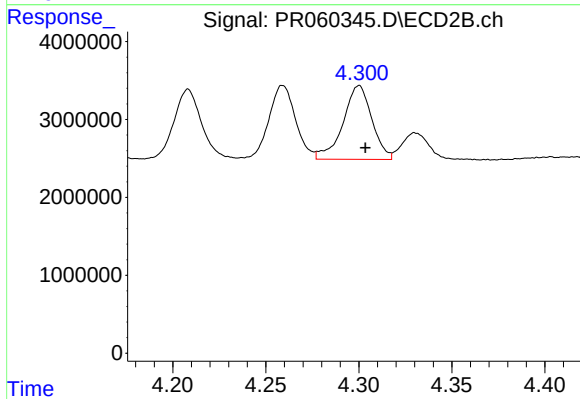
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 9094660
Conc: 203.27 ng/ml



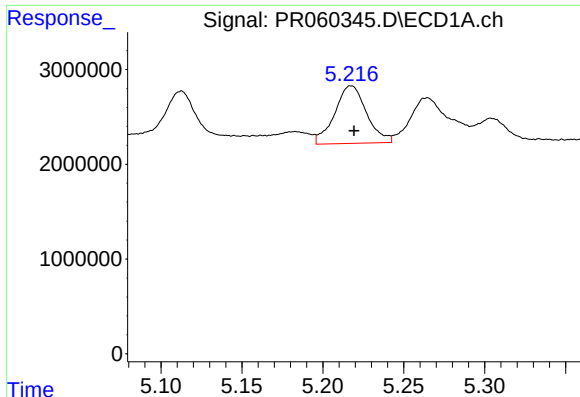
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 11273128
Conc: 365.51 ng/ml



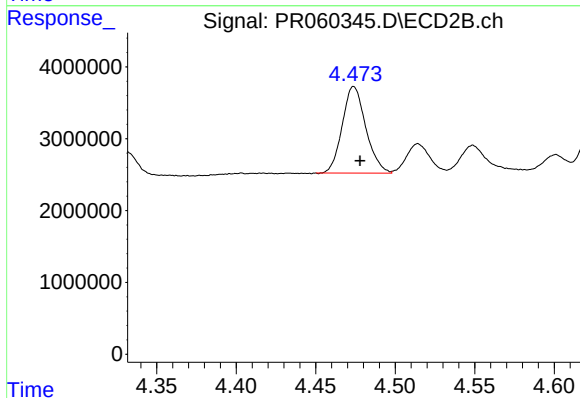
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 10264419
Conc: 248.20 ng/ml



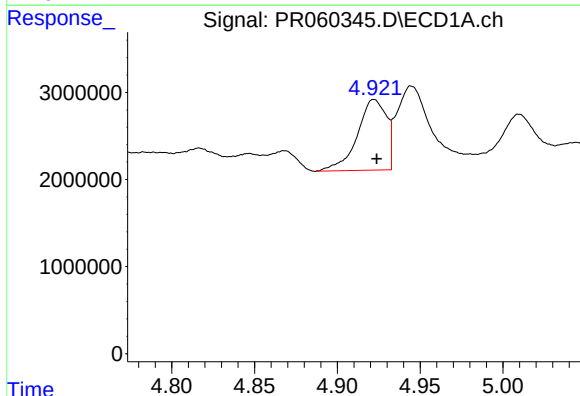
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 8373307
Conc: 359.63 ng/ml



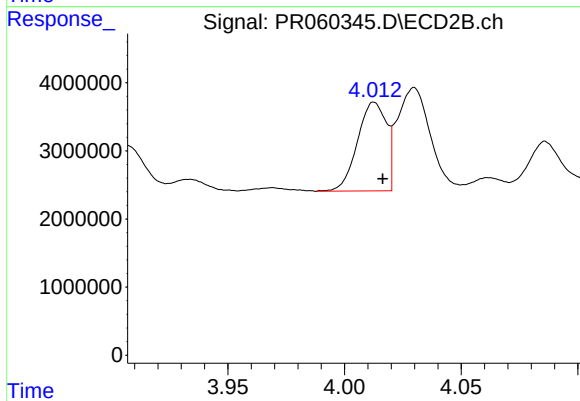
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 12438061
Conc: 267.67 ng/ml



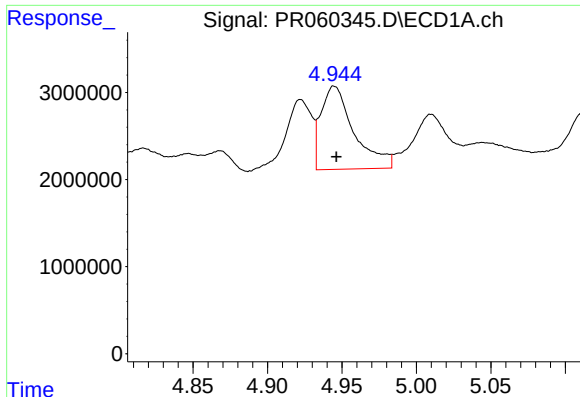
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 9926658
Conc: 126.33 ng/ml



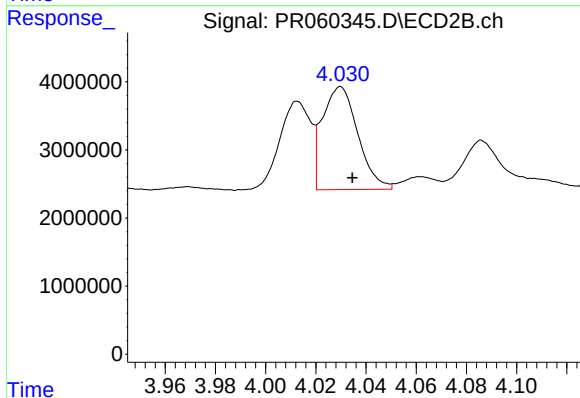
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 11233192
Conc: 98.42 ng/ml



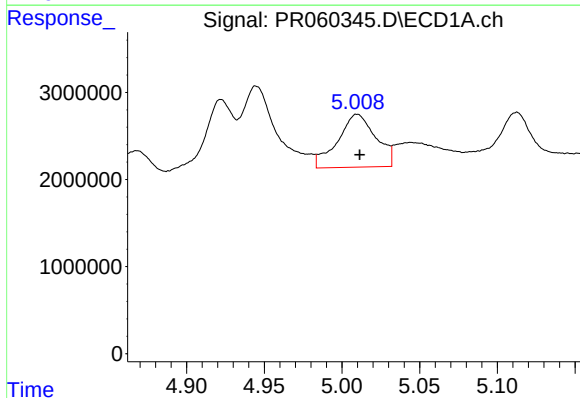
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 14774974
Conc: 131.76 ng/ml



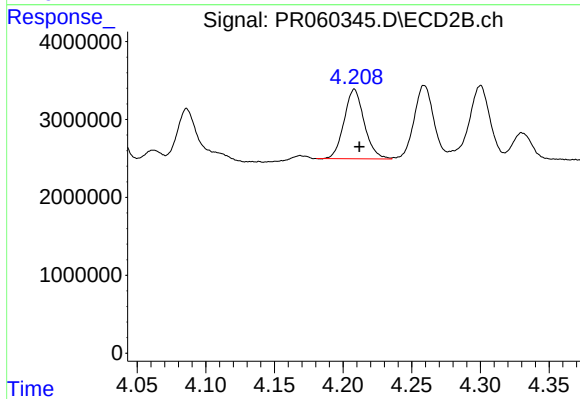
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 14831575
Conc: 88.65 ng/ml



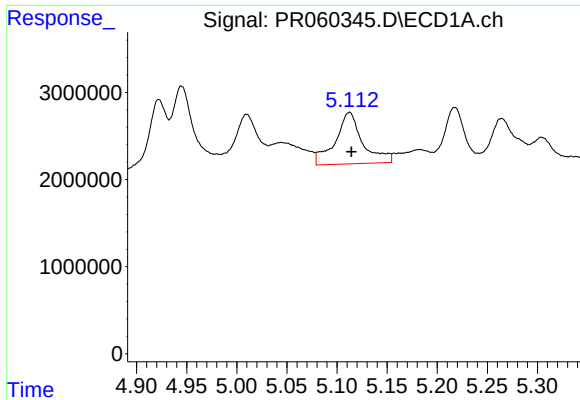
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 10431156
Conc: 143.60 ng/ml



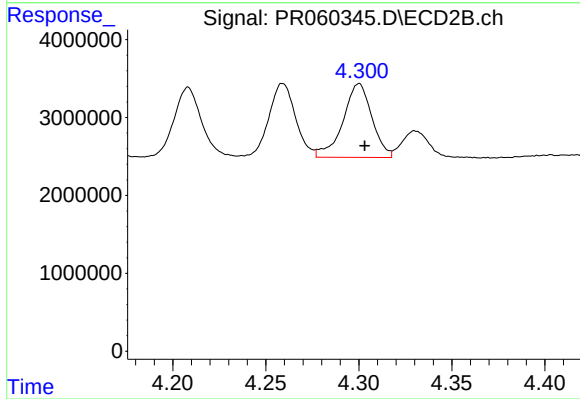
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 9094660
Conc: 105.14 ng/ml



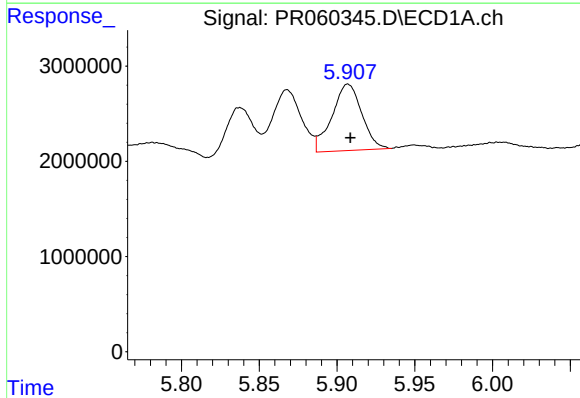
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 11273128
Conc: 195.86 ng/ml



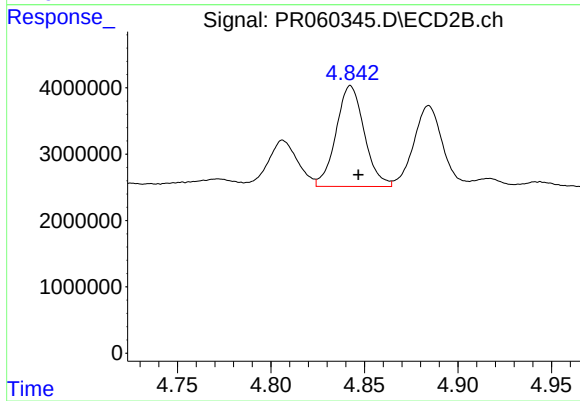
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 10264419
Conc: 119.76 ng/ml



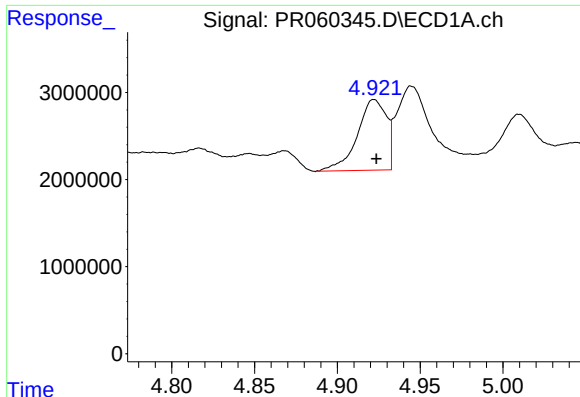
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 9298857
Conc: 172.08 ng/ml



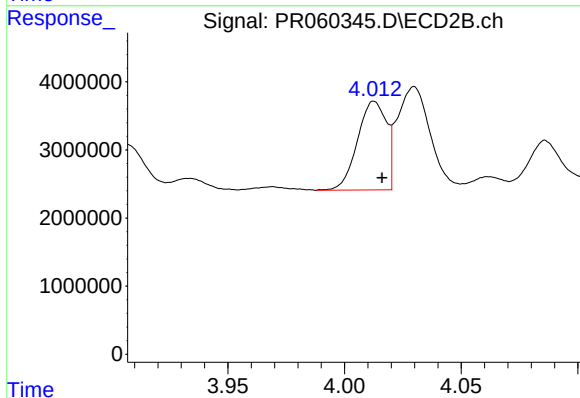
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 15950380
Conc: 154.46 ng/ml



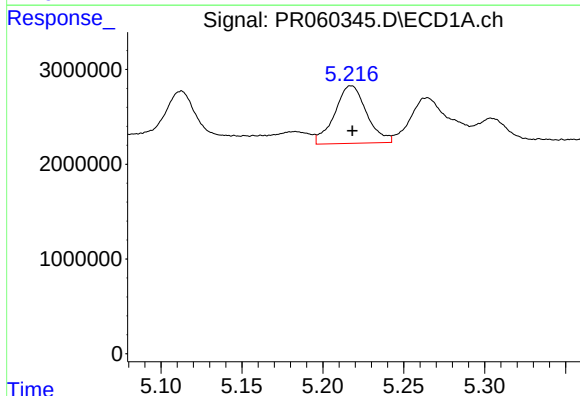
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 9926658
Conc: 163.81 ng/ml



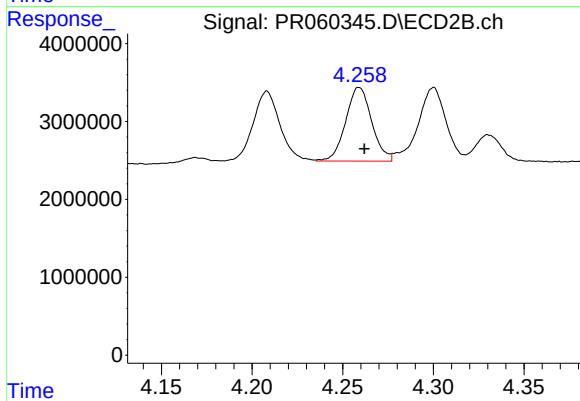
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 11233192
Conc: 129.06 ng/ml



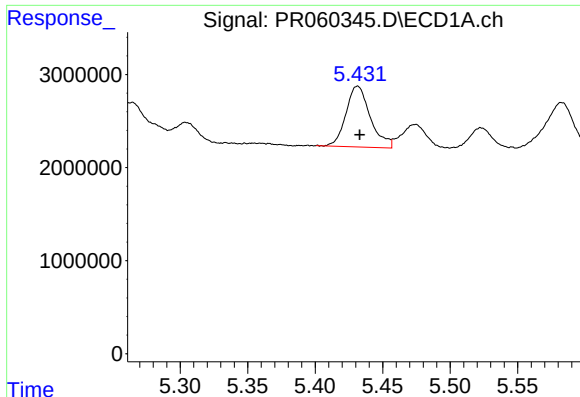
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 8373307
Conc: 103.12 ng/ml



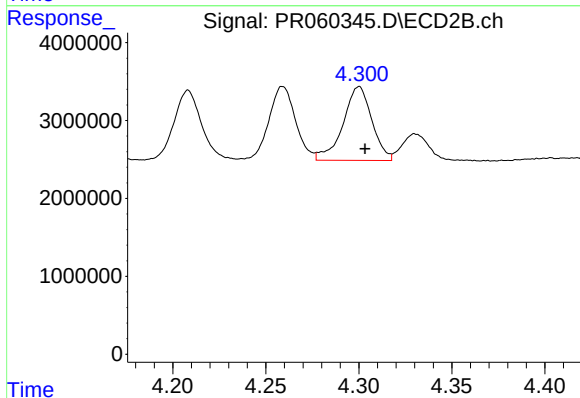
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 9459662
Conc: 73.28 ng/ml



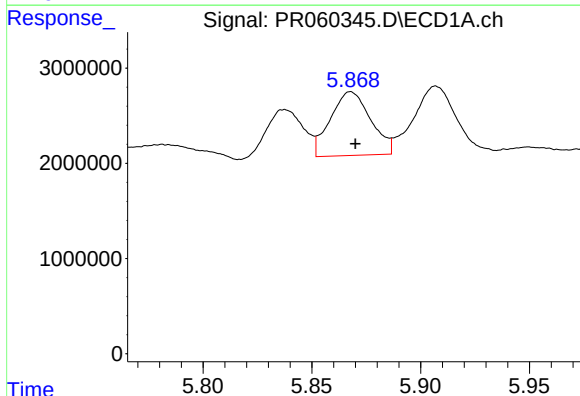
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 8190364
Conc: 87.19 ng/ml



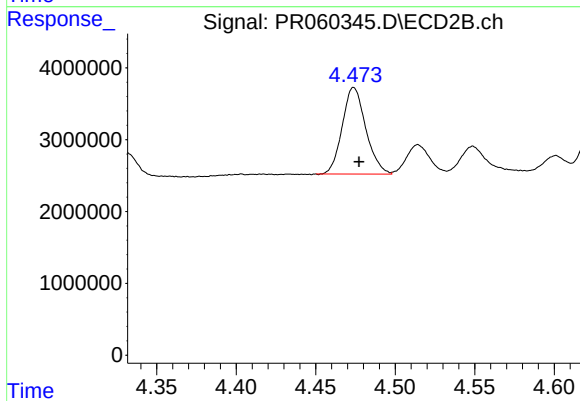
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 10264419
Conc: 78.95 ng/ml



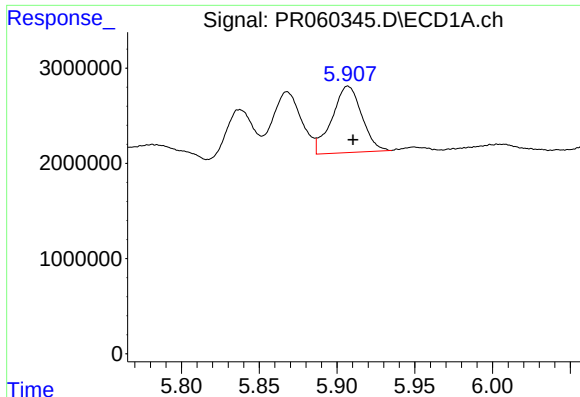
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 8650925
Conc: 90.01 ng/ml



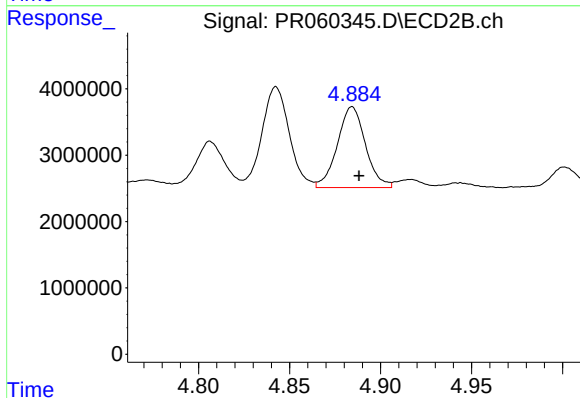
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 12438061
Conc: 78.82 ng/ml



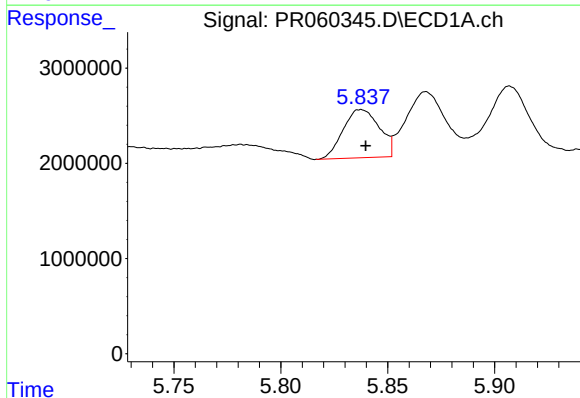
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 9298857
Conc: 100.21 ng/ml



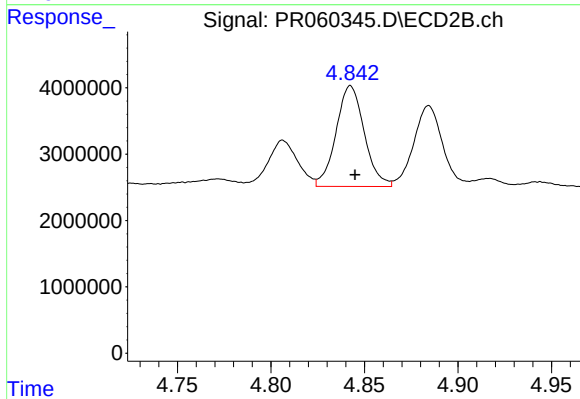
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 13101627
Conc: 91.95 ng/ml



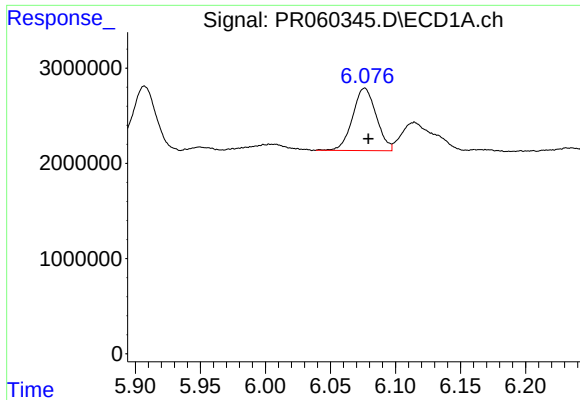
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 5978628
Conc: 59.65 ng/ml



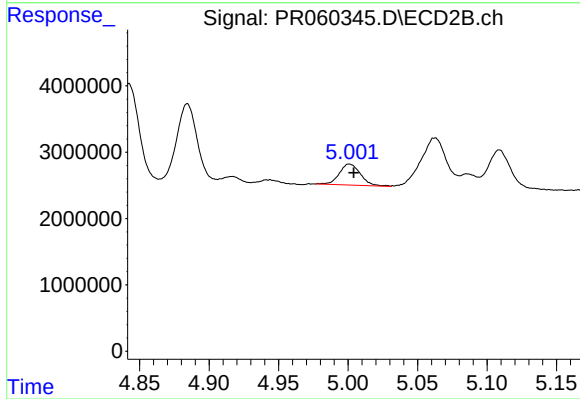
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 15950380
Conc: 68.59 ng/ml



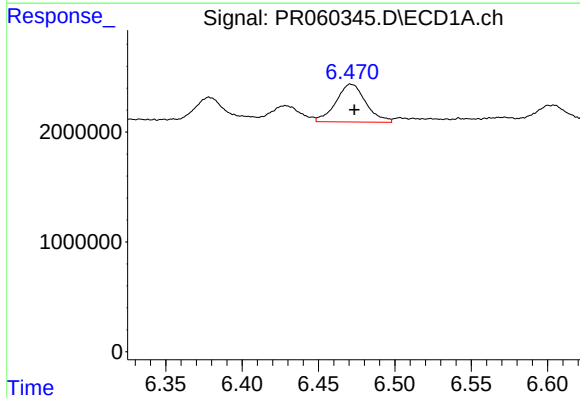
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 8287778
Conc: 54.58 ng/ml



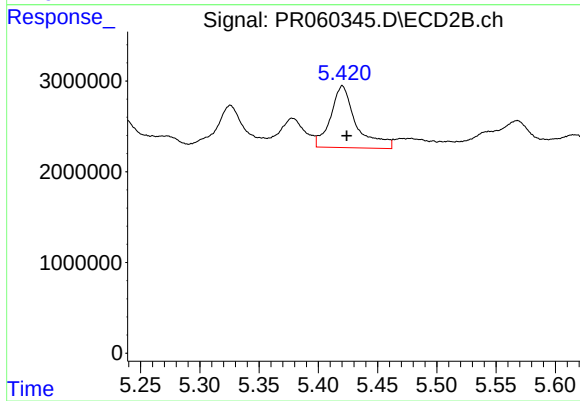
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 3365224
Conc: 16.76 ng/ml



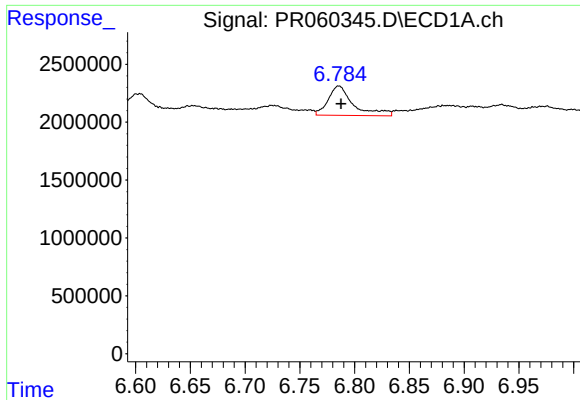
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 4699673
Conc: 30.24 ng/ml



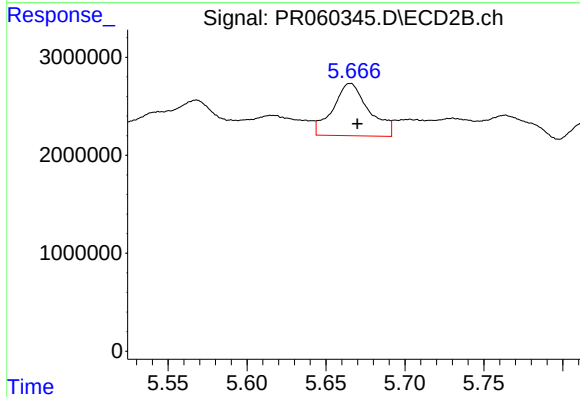
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 10236985
Conc: 31.95 ng/ml



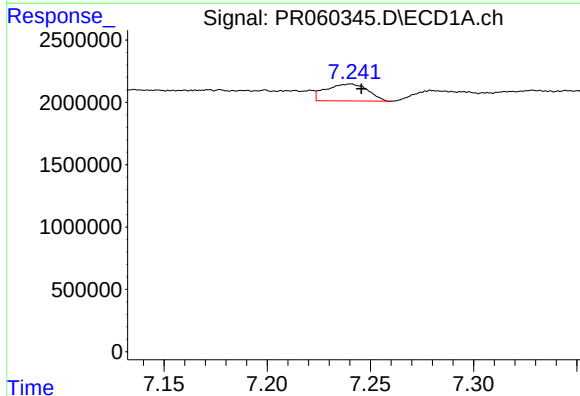
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 4066674
Conc: 36.91 ng/ml



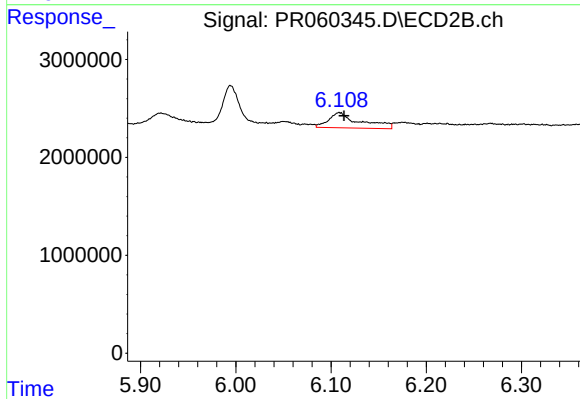
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.004 min
Response: 8512818
Conc: 47.46 ng/ml



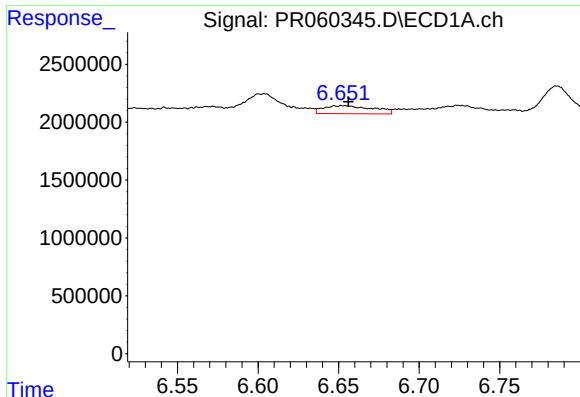
#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: -0.006 min
Response: 1917275
Conc: 15.63 ng/ml



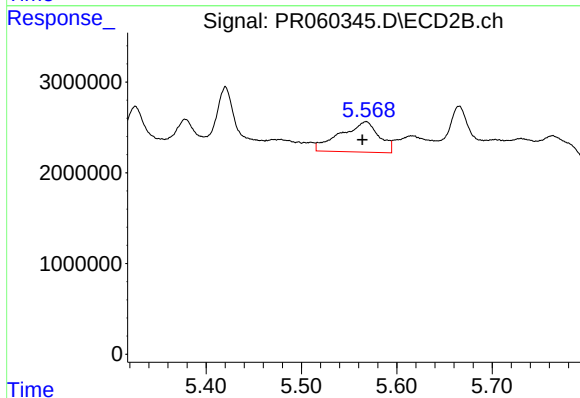
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 3537902
Conc: 12.79 ng/ml



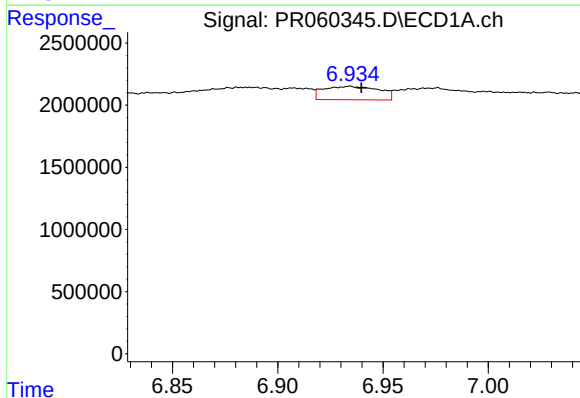
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 1497839
Conc: 12.18 ng/ml



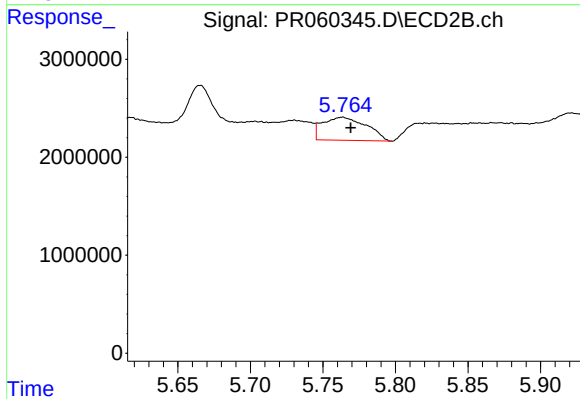
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 9423690
Conc: 41.21 ng/ml



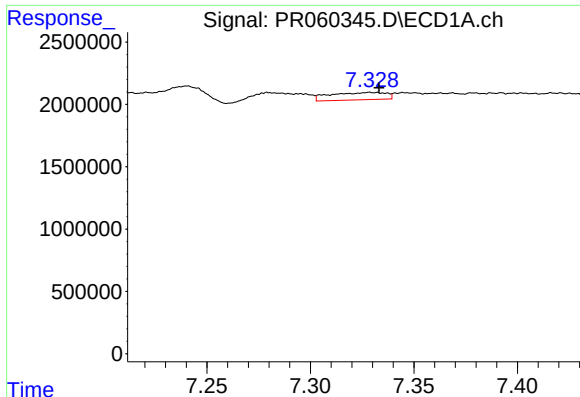
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.006 min
Response: 1988552
Conc: 14.15 ng/ml



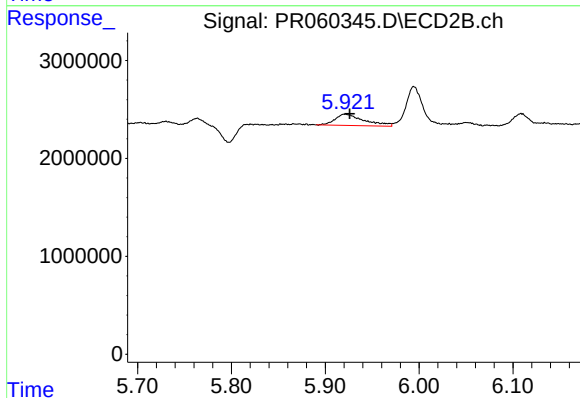
#32 AR-1260-2

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 4937310
Conc: 18.35 ng/ml



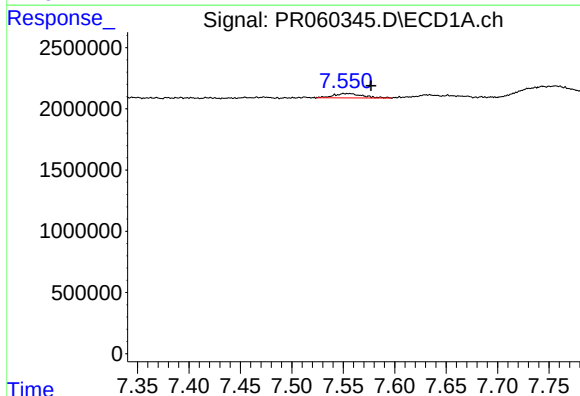
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1101247
Conc: 10.17 ng/ml



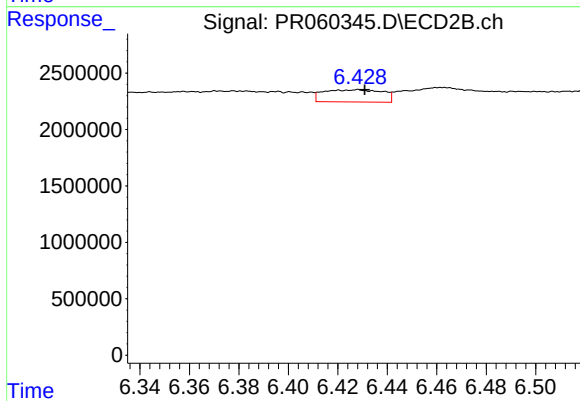
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 2456009
Conc: 9.70 ng/ml



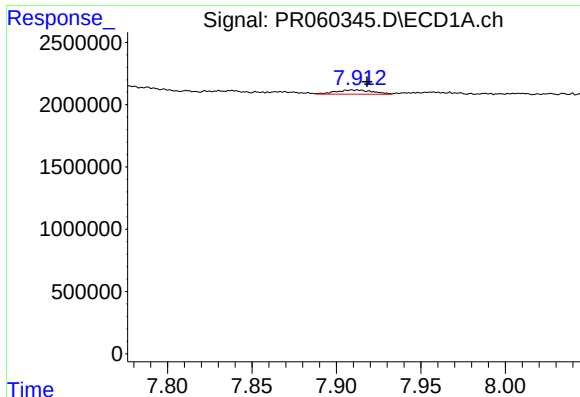
#34 AR-1260-4

R.T.: 7.551 min
Delta R.T.: -0.026 min
Response: 705577
Conc: 5.72 ng/ml



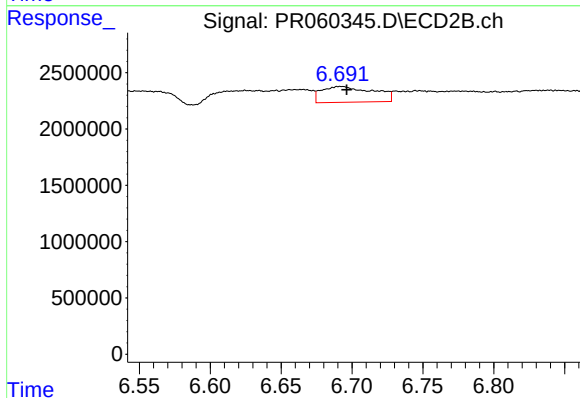
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 1802071
Conc: 8.57 ng/ml



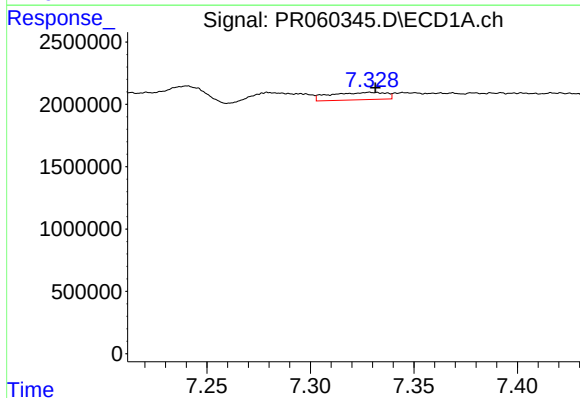
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.008 min
Response: 523470
Conc: 2.27 ng/ml



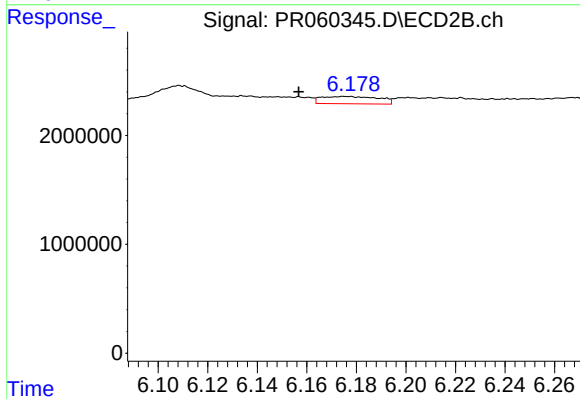
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 3574402
Conc: 7.52 ng/ml



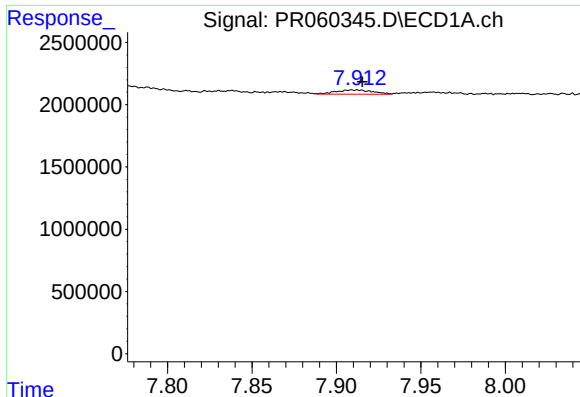
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1101247
Conc: 7.17 ng/ml



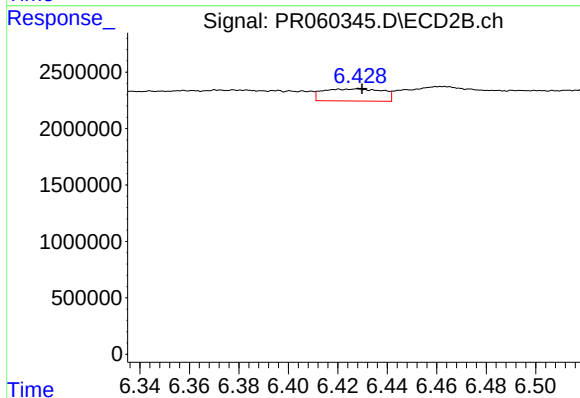
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 1092633
Conc: 3.58 ng/ml



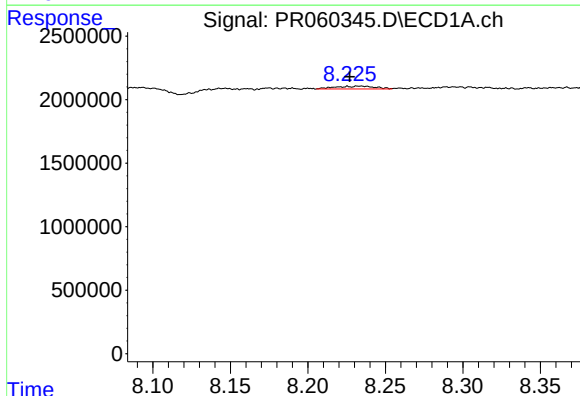
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 523470
Conc: 2.02 ng/ml



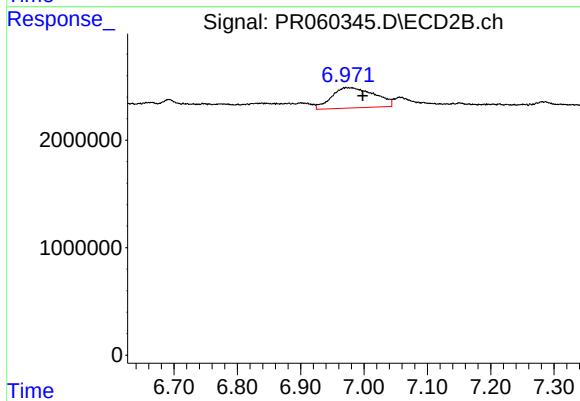
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 1802071
Conc: 6.63 ng/ml



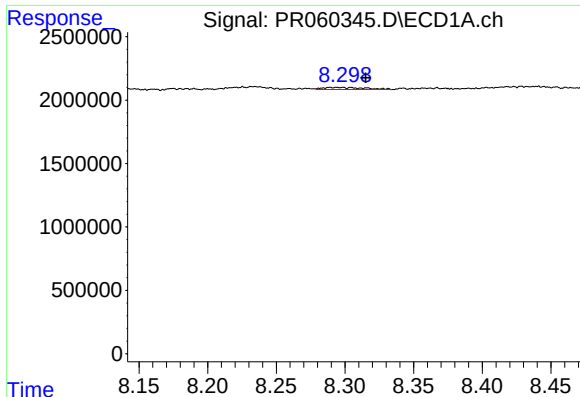
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 393505
Conc: 2.09 ng/ml



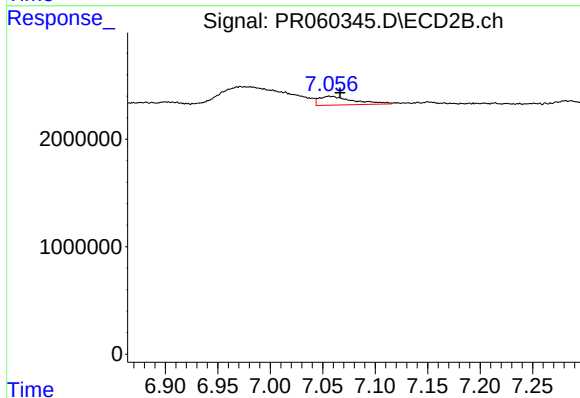
#38 AR-1262-3

R.T.: 6.972 min
Delta R.T.: -0.026 min
Response: 8903884
Conc: 43.42 ng/ml



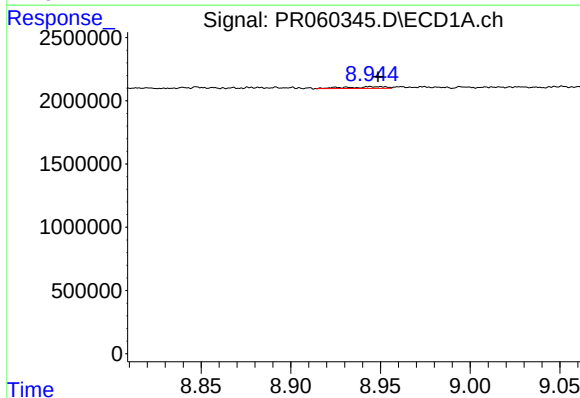
#39 AR-1262-4

R.T.: 8.294 min
Delta R.T.: -0.021 min
Response: 347157
Conc: 2.39 ng/ml



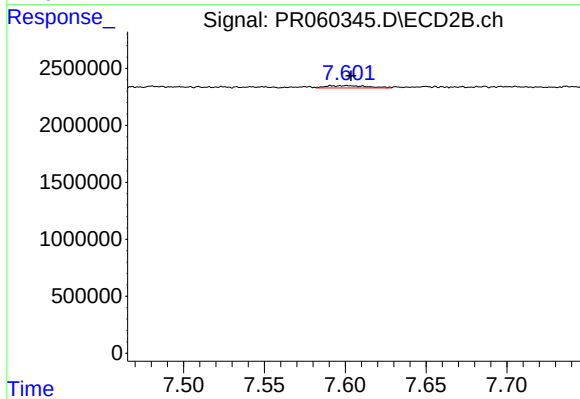
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 1846535
Conc: 4.82 ng/ml



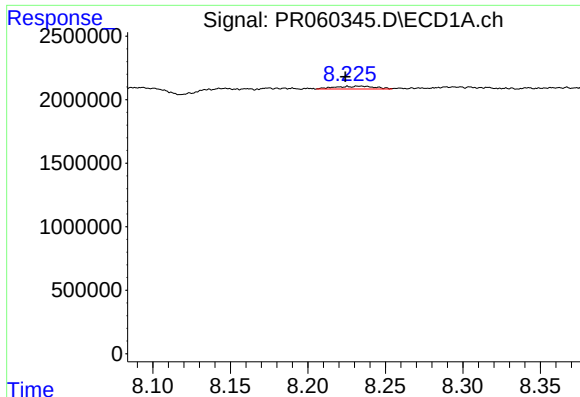
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 216337
Conc: 2.06 ng/ml



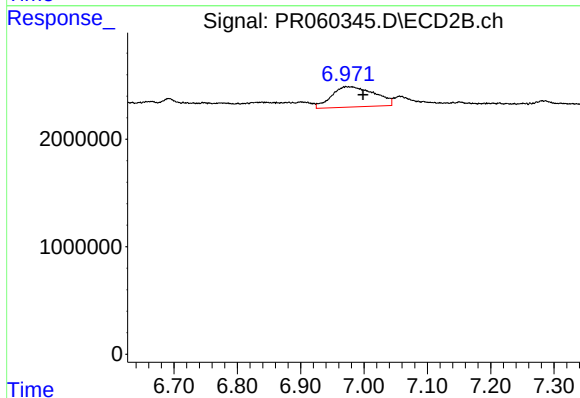
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 364862
Conc: 2.16 ng/ml



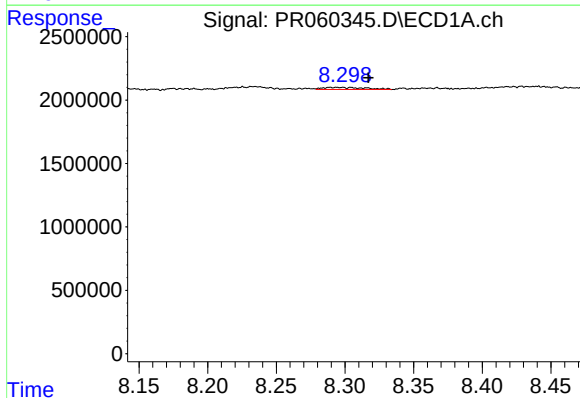
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 393505
Conc: 0.89 ng/ml



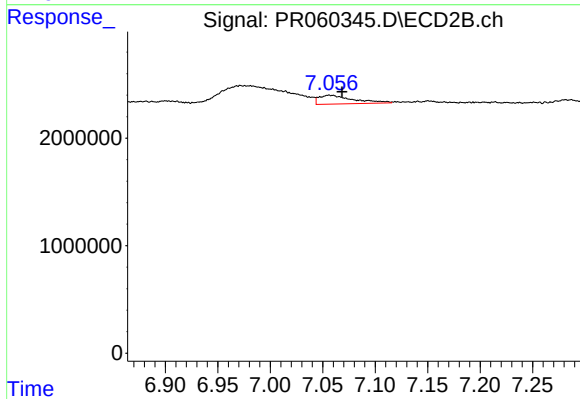
#41 AR-1268-1

R.T.: 6.972 min
Delta R.T.: -0.027 min
Response: 8903884
Conc: 10.13 ng/ml



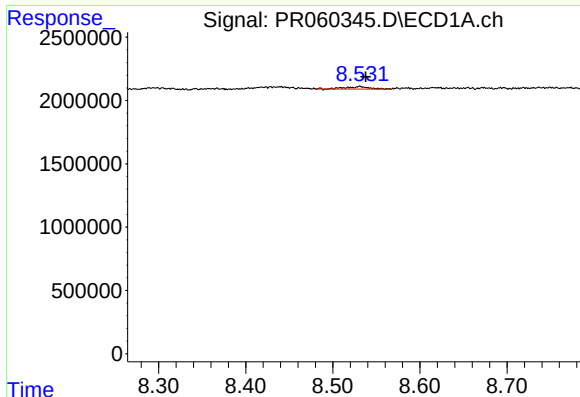
#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: -0.023 min
Response: 347157
Conc: 0.87 ng/ml



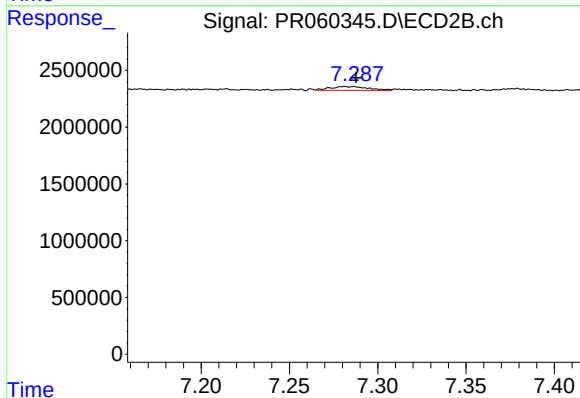
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 1846535
Conc: 2.34 ng/ml



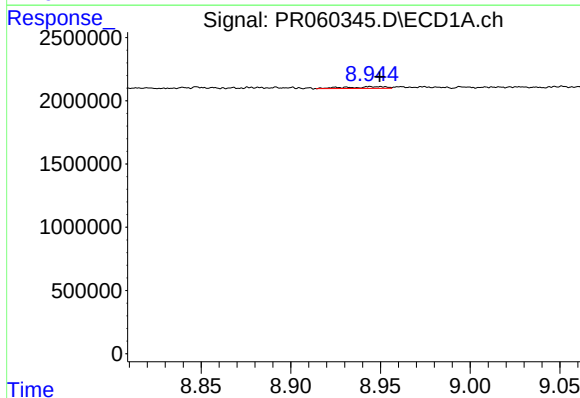
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 381623
Conc: 1.06 ng/ml



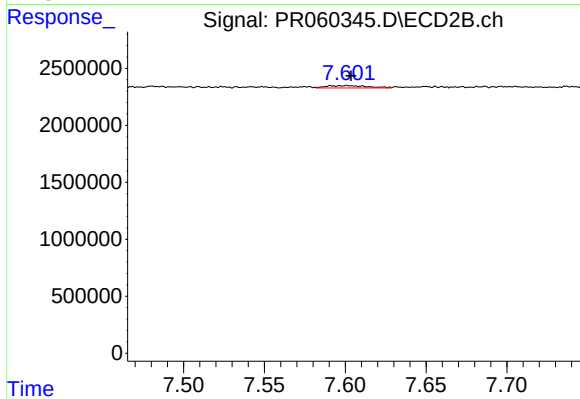
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 507116
Conc: 0.73 ng/ml



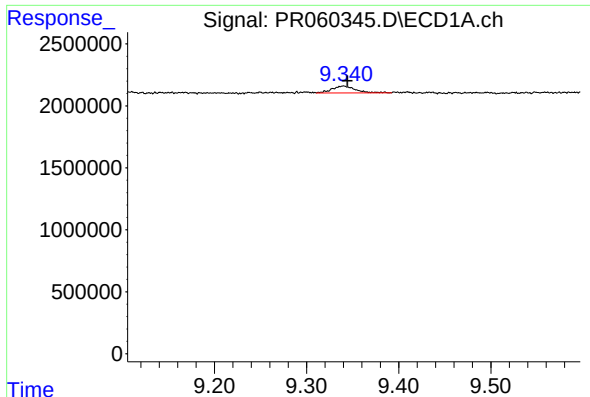
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 216337
Conc: 1.37 ng/ml



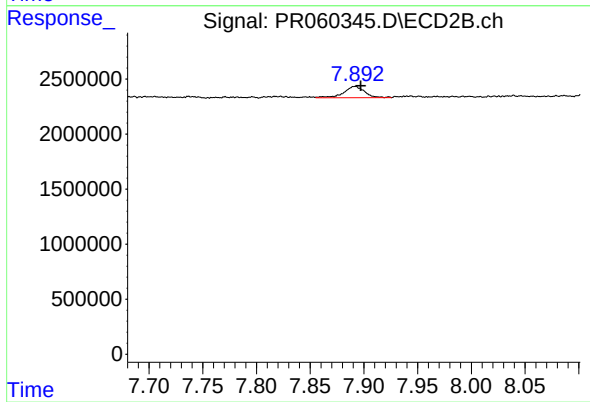
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 364862
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 993793
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1386354
Conc: 0.66 ng/ml