

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 02:01
 Operator : YP\AJ
 Sample : 01867-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:01:02 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	57467449	74466502	17.059	16.422
2)	SA Decachlor...	9.657	8.131	69311200	100.6E6	29.411	27.829
Target Compounds							
3)	L1 AR-1016-1	4.915	4.008	9731484	6349739	103.582	46.258 #
4)	L1 AR-1016-2	4.915	4.036	9731484	3309732	72.140	16.196 #
5)	L1 AR-1016-3	5.018	4.205	3684842	646282	42.238	6.150 #
6)	L1 AR-1016-4	5.087	4.259	9123728	988478	131.579	11.511 #
7)	L1 AR-1016-5	5.475f	4.478	1196963	895781	17.738	8.006 #
8)	L2 AR-1221-1	3.916	3.120	373012	208454	9.247	4.273 #
9)	L2 AR-1221-2	4.003	3.205	938922	962289	33.003	27.881
10)	L2 AR-1221-3	4.098	3.290	463097	564647	5.241	4.871
11)	L3 AR-1232-1	4.098	3.290	463097	564647	6.180	5.856
12)	L3 AR-1232-2	4.616	4.036	9769249	3309732	290.526	37.144 #
13)	L3 AR-1232-3	4.915	4.205	9731484	646282	157.840	14.445 #
14)	L3 AR-1232-4	5.087	4.301	9123728	900543	295.819	21.776 #
15)	L3 AR-1232-5	5.214	4.478	3124889	895781	134.212	19.277 #
16)	L4 AR-1242-1	4.915	4.008	9731484	6349739	123.846	55.633 #
17)	L4 AR-1242-2	4.915	4.036	9731484	3309732	86.786	19.782 #
18)	L4 AR-1242-3	5.018	4.205	3684842	646282	50.726	7.471 #
19)	L4 AR-1242-4	5.087	4.301	9123728	900543	158.516	10.507 #
20)	L4 AR-1242-5	5.936	4.831	350988	7450910	6.495	72.153 #
21)	L5 AR-1248-1	4.915	4.008	9731484	6349739	160.589	72.952 #
22)	L5 AR-1248-2	5.214	4.259	3124889	988478	38.486	7.657 #
23)	L5 AR-1248-3	5.475f	4.301	1196963	900543	12.743	6.927 #
24)	L5 AR-1248-4	5.863	4.478	11664331	895781	121.363	5.677 #
25)	L5 AR-1248-5	5.936	4.886	350988	1259987	3.783	8.842 #
26)	L6 AR-1254-1	5.863	4.831	11664331	7450910	116.369	32.039 #
27)	L6 AR-1254-2	6.076	5.005	7663653	1613805	50.474	8.038 #
28)	L6 AR-1254-3	6.483	5.421	12052600	5753511	77.563	17.955 #
29)	L6 AR-1254-4	6.783	5.666	4084875	3295373	37.076	18.372 #
30)	L6 AR-1254-5	7.242	6.110	3359637	6876236	27.385	24.866
31)	L7 AR-1260-1	6.653	5.565	4957479	12190504	40.298	53.304 #
32)	L7 AR-1260-2	6.923	5.766	14370775	3294261	102.290	12.247 #
33)	L7 AR-1260-3	7.326	5.921	1650986	3512042	15.243	13.865
34)	L7 AR-1260-4	7.574	6.424	858059	2874068	6.956	13.664 #
35)	L7 AR-1260-5	7.912	6.691	2053030	4973742	8.922	10.464
36)	L8 AR-1262-1	7.326	6.157	1650986	5307432	10.750	17.366 #
37)	L8 AR-1262-2	7.912	6.424	2053030	2874068	7.913	10.572 #
38)	L8 AR-1262-3	8.227	6.996	1573431	2352523	8.377	11.471 #
39)	L8 AR-1262-4	8.305	7.060	507204	5183462	3.496	13.524 #
40)	L8 AR-1262-5	8.946	7.598	860551	1122780	8.179	6.635
41)	L9 AR-1268-1	8.227	6.996	1573431	2352523	3.558	2.677

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Integration File signal 1: autoint1.e
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 Quant Time: Mar 11 06:01:02 2023
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 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

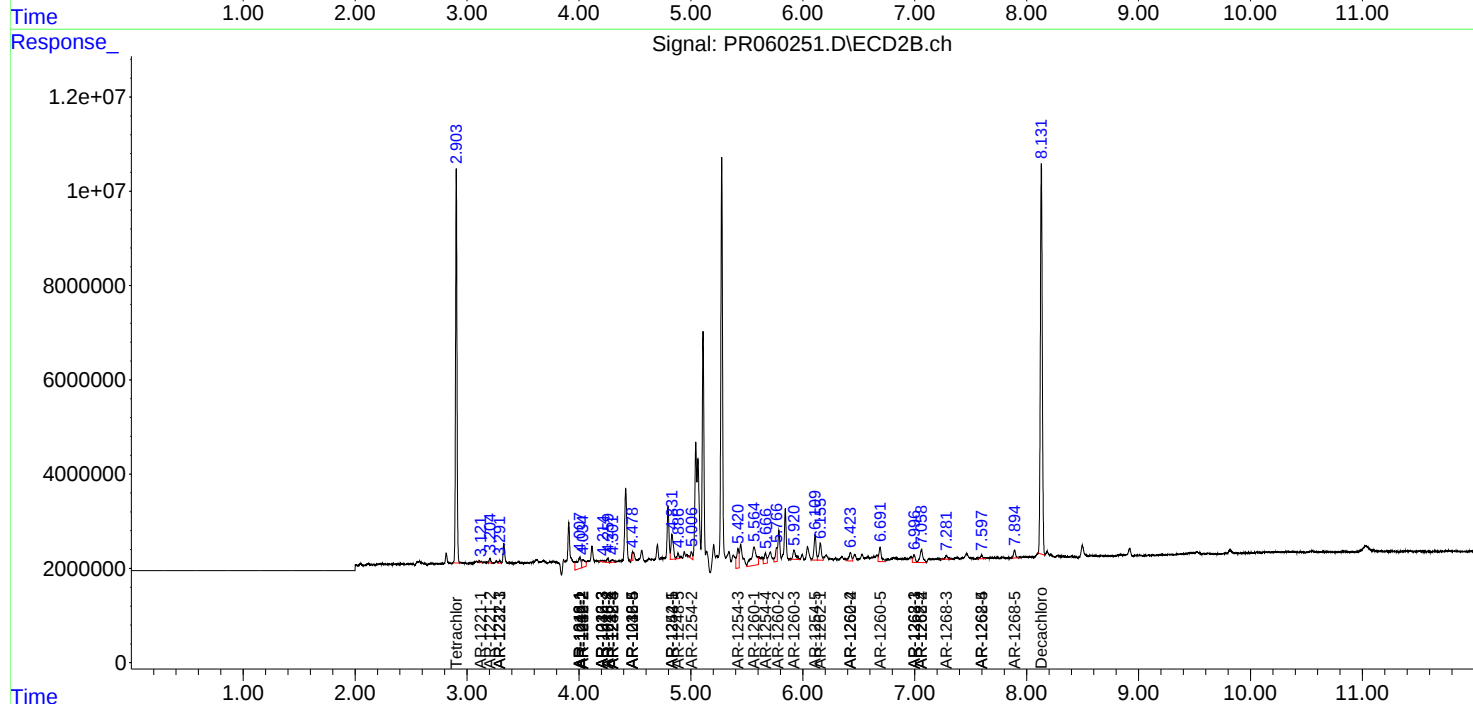
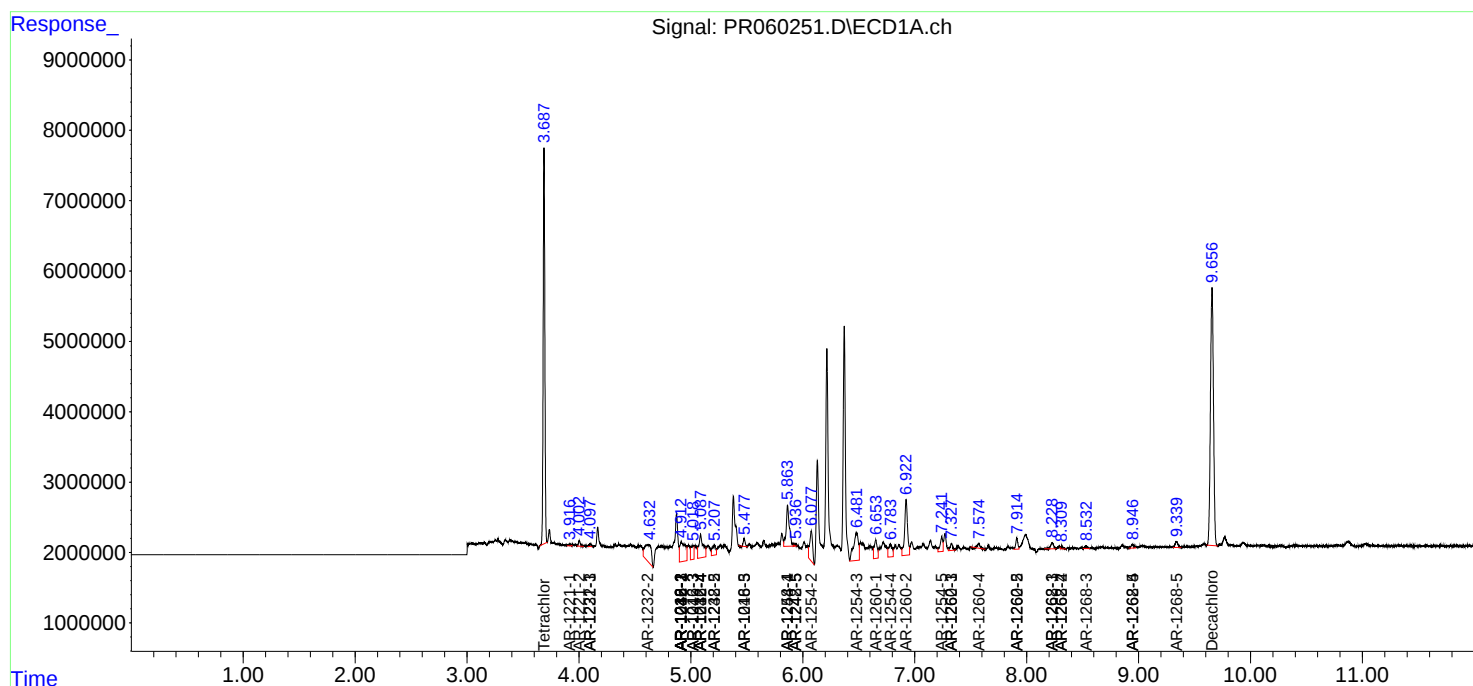
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.305	7.060	507204	5183462	1.268	6.572 #
43) L9	AR-1268-3	8.533	7.282	590159	1145773	1.638	1.650
44) L9	AR-1268-4	8.946	7.598	860551	1122780	5.457	4.236
45) L9	AR-1268-5	9.339	7.893	1577286	2093250	1.368	0.998 #

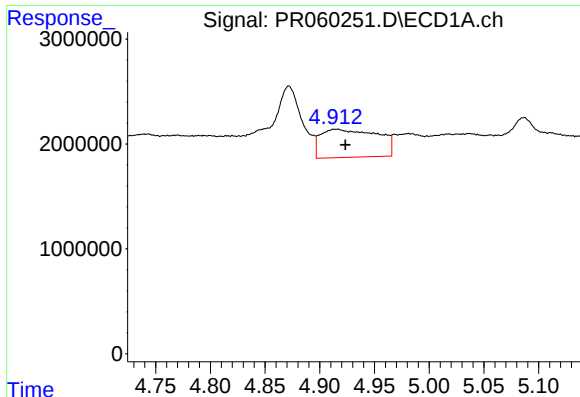
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 01867-16
Misc :
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Integration File signal 1: autoint1.e
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QLast Update : Tue Feb 28 05:24:37 2023
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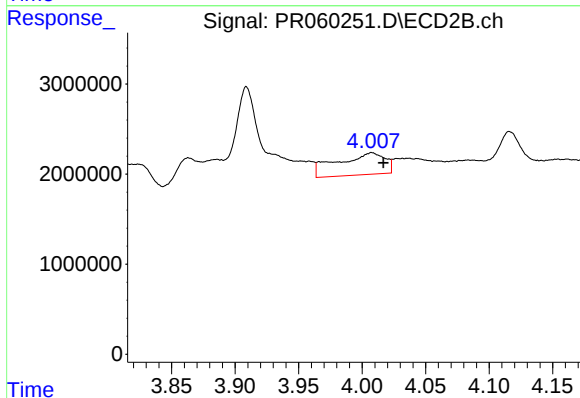
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





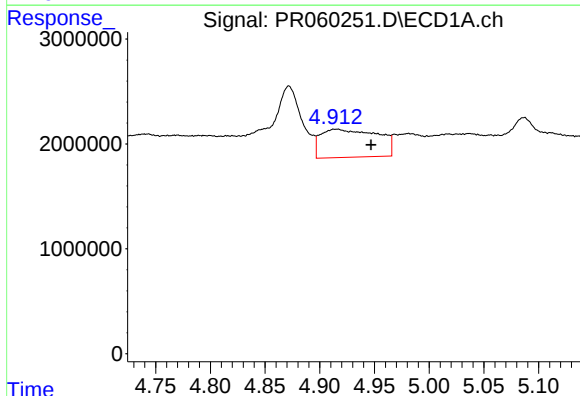
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.008 min
Response: 9731484
Conc: 103.58 ng/ml



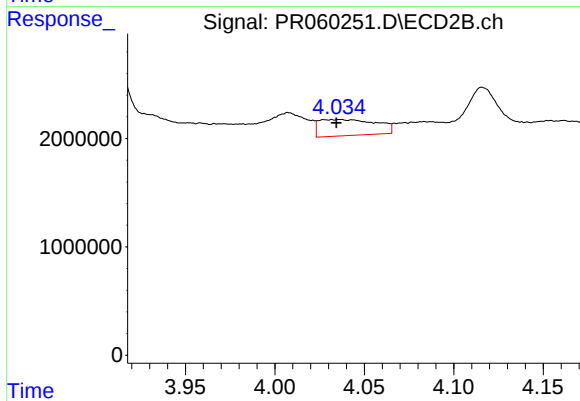
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 6349739
Conc: 46.26 ng/ml



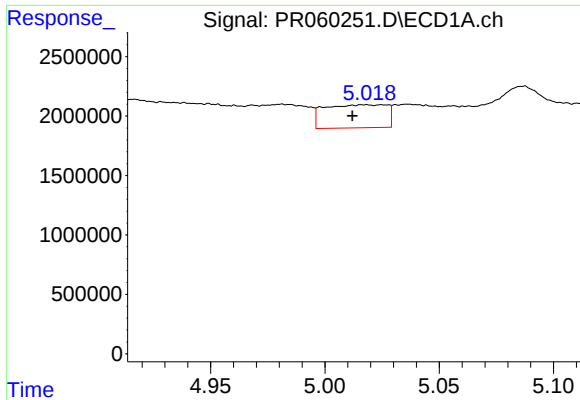
#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.032 min
Response: 9731484
Conc: 72.14 ng/ml



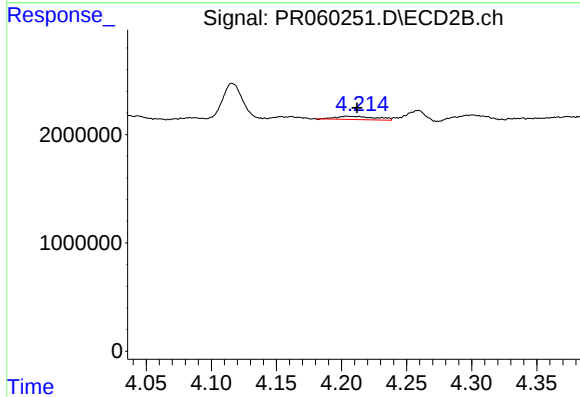
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: 0.002 min
Response: 3309732
Conc: 16.20 ng/ml



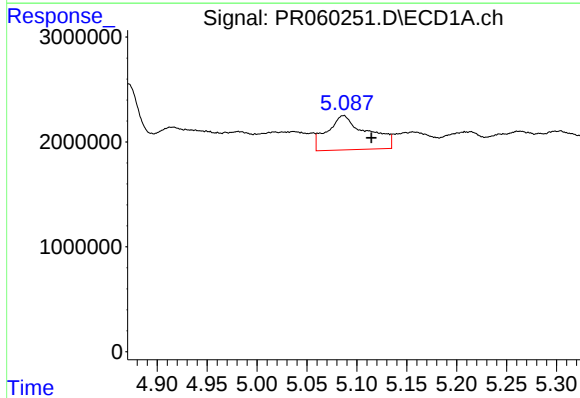
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 3684842
Conc: 42.24 ng/ml



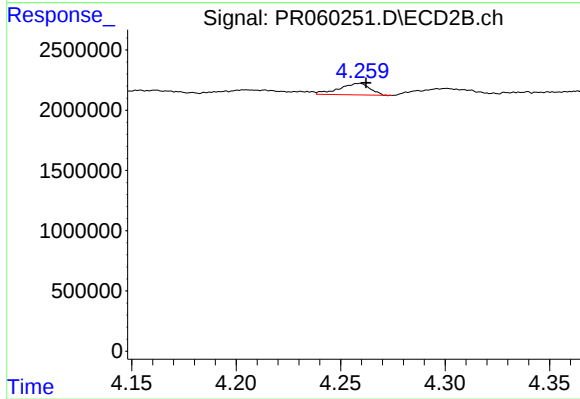
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 646282
Conc: 6.15 ng/ml



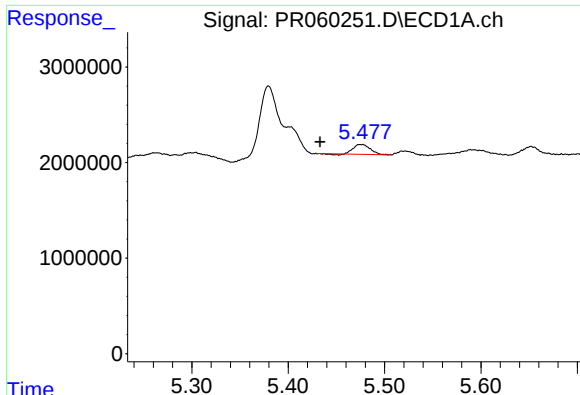
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 9123728
Conc: 131.58 ng/ml



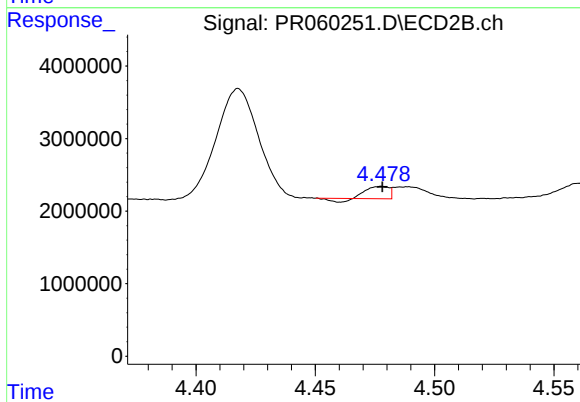
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 988478
Conc: 11.51 ng/ml



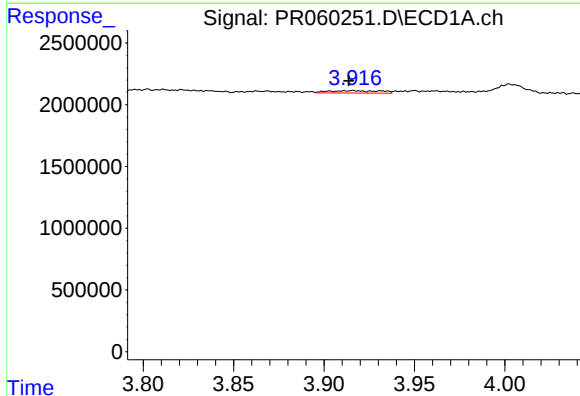
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 1196963
Conc: 17.74 ng/ml



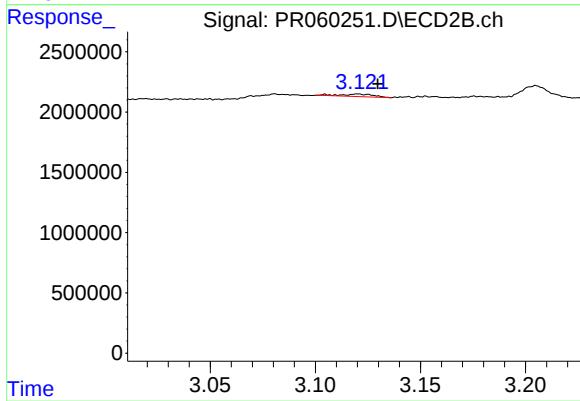
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 895781
Conc: 8.01 ng/ml



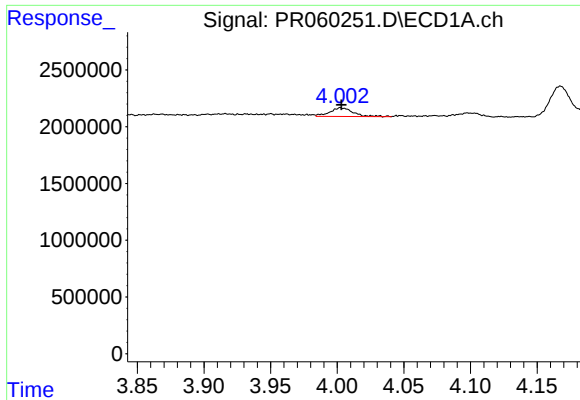
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 373012
Conc: 9.25 ng/ml



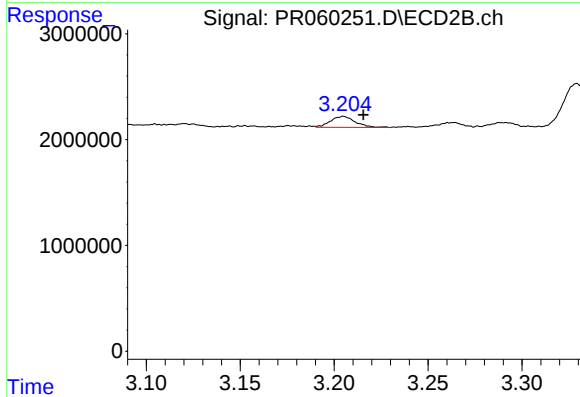
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 208454
Conc: 4.27 ng/ml



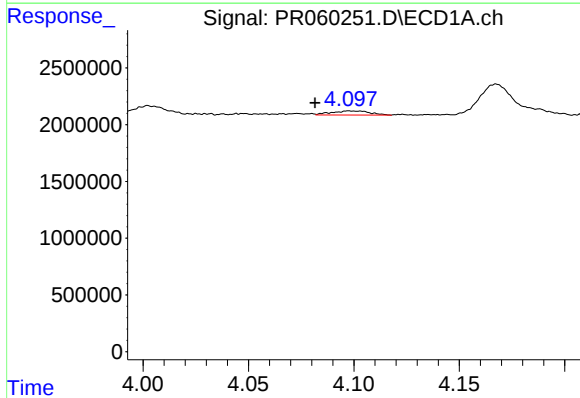
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 938922
Conc: 33.00 ng/ml



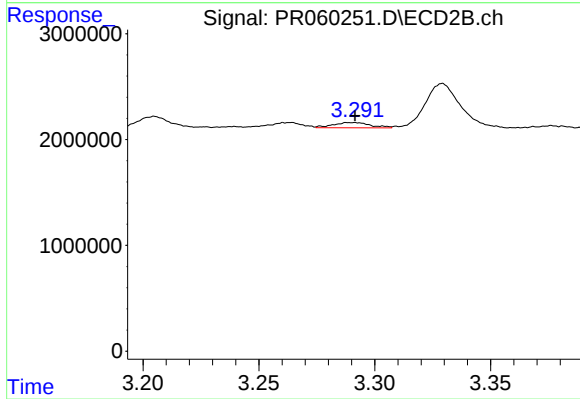
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 962289
Conc: 27.88 ng/ml



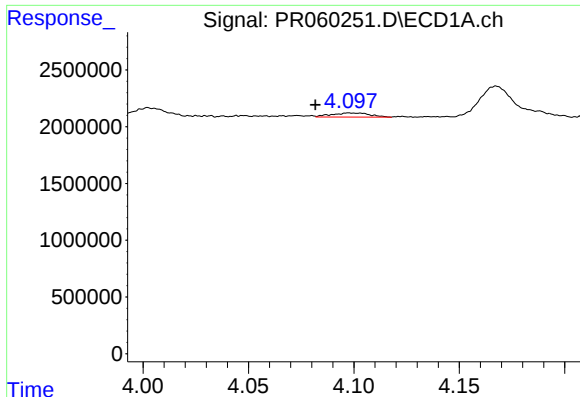
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 463097
Conc: 5.24 ng/ml



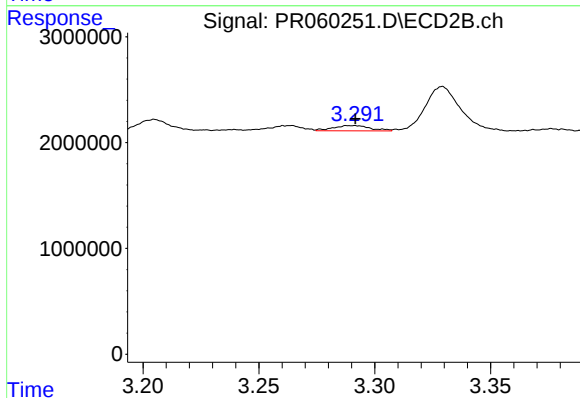
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 564647
Conc: 4.87 ng/ml



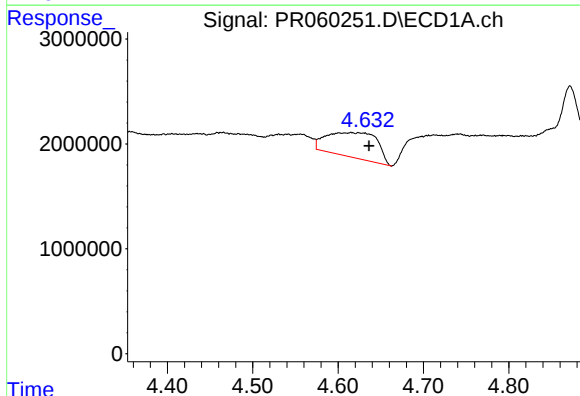
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 463097
Conc: 6.18 ng/ml



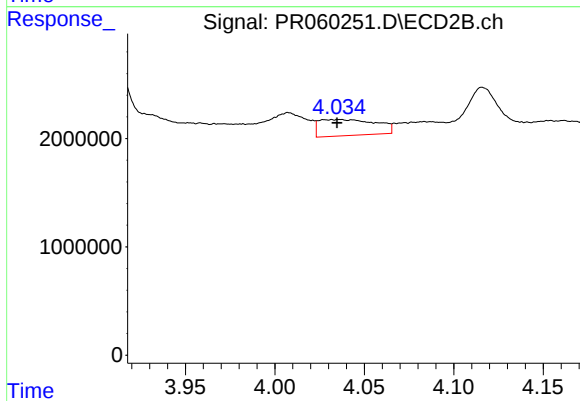
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 564647
Conc: 5.86 ng/ml



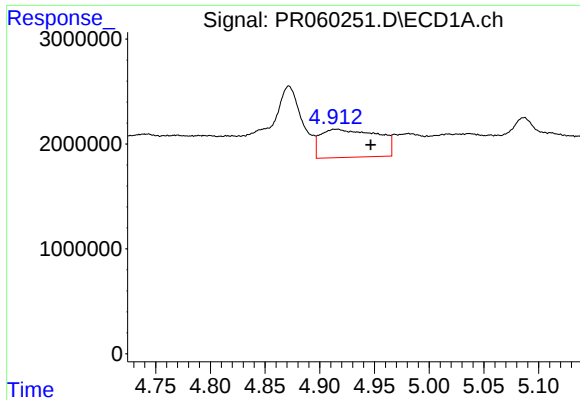
#12 AR-1232-2

R.T.: 4.616 min
Delta R.T.: -0.021 min
Response: 9769249
Conc: 290.53 ng/ml



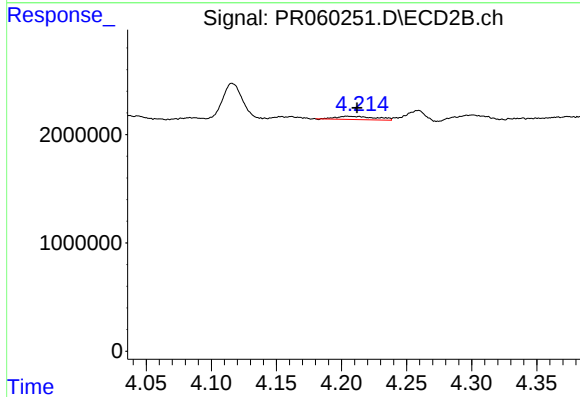
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: 0.002 min
Response: 3309732
Conc: 37.14 ng/ml



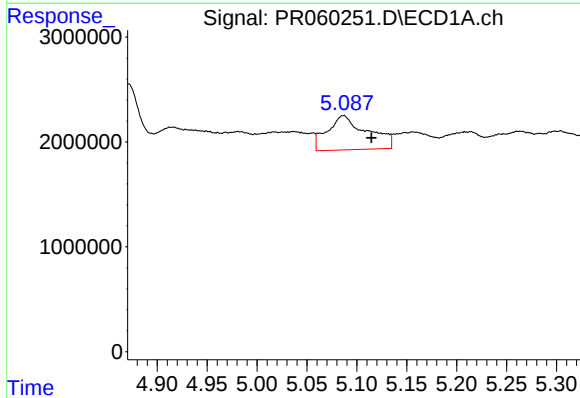
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: -0.031 min
Response: 9731484
Conc: 157.84 ng/ml



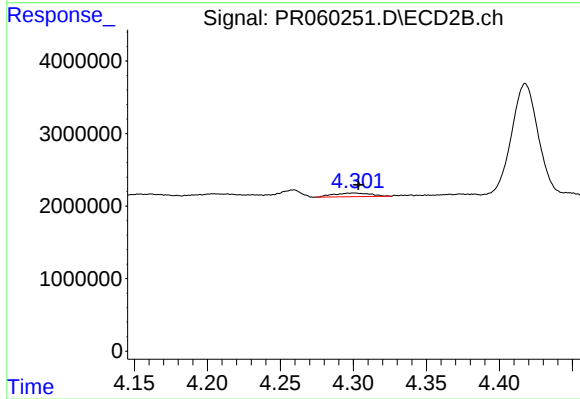
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 646282
Conc: 14.44 ng/ml



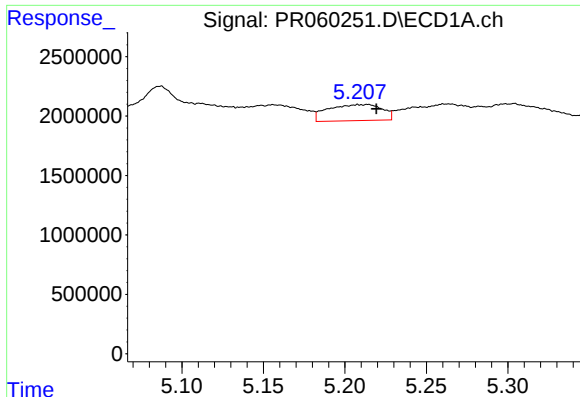
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 9123728
Conc: 295.82 ng/ml



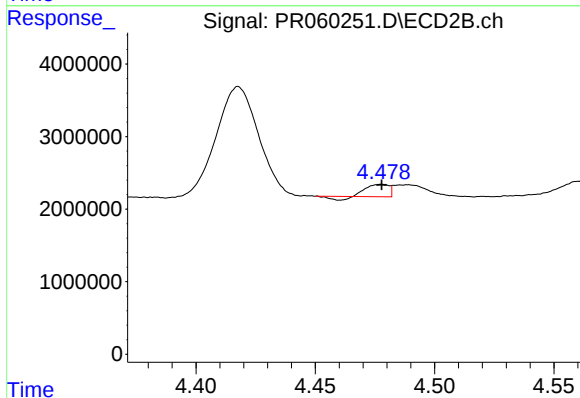
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 900543
Conc: 21.78 ng/ml



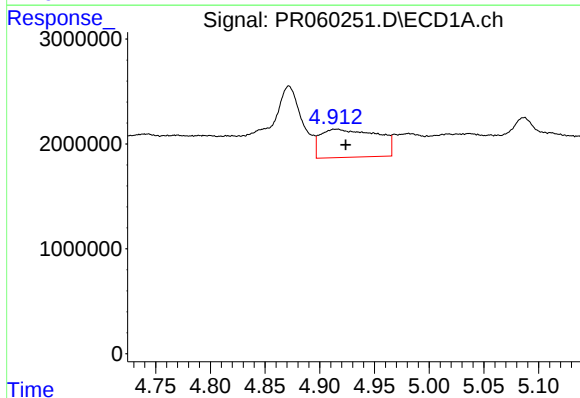
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 3124889
Conc: 134.21 ng/ml



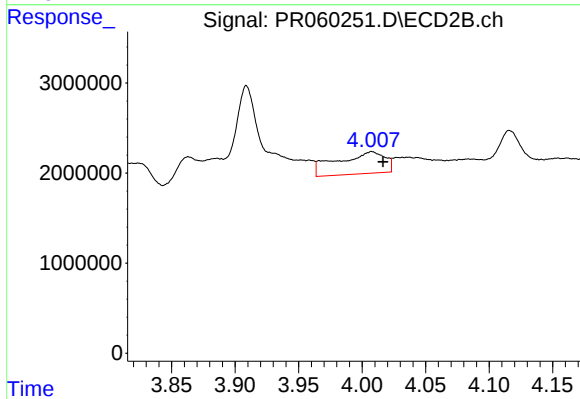
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 895781
Conc: 19.28 ng/ml



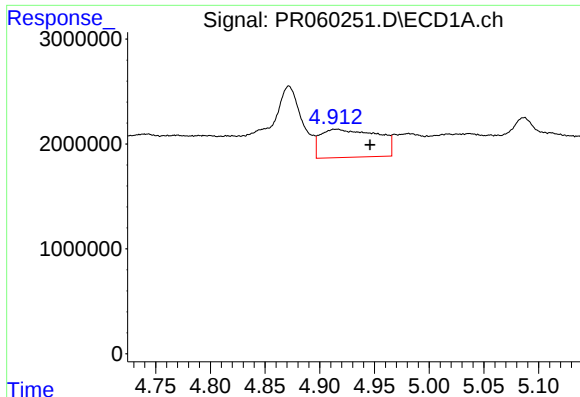
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.009 min
Response: 9731484
Conc: 123.85 ng/ml



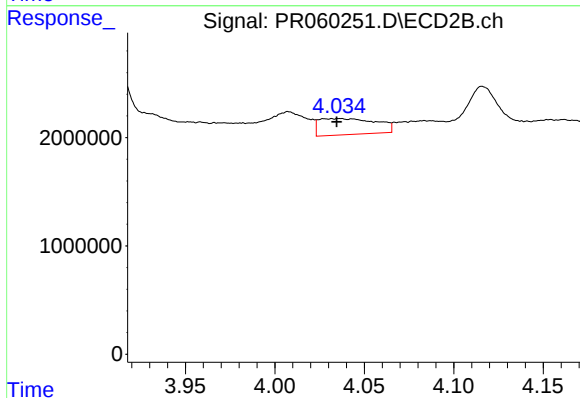
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 6349739
Conc: 55.63 ng/ml



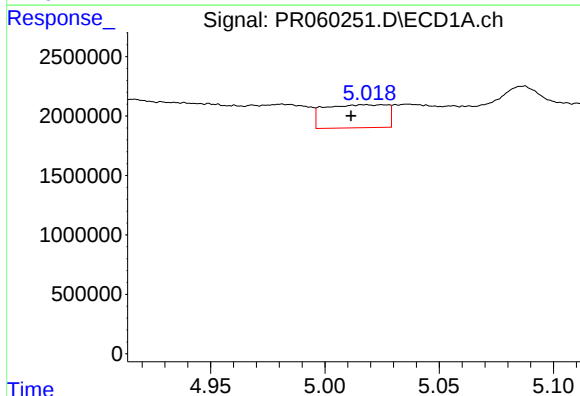
#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: -0.031 min
Response: 9731484
Conc: 86.79 ng/ml



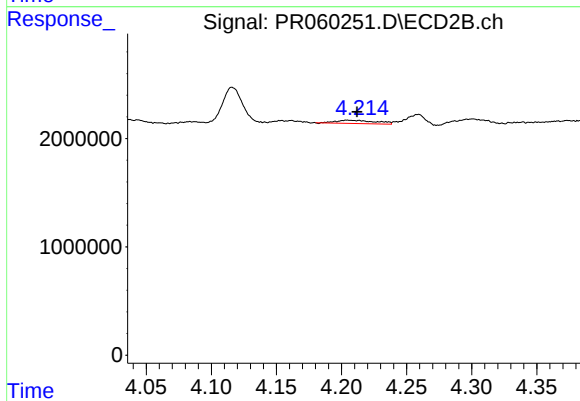
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: 0.002 min
Response: 3309732
Conc: 19.78 ng/ml



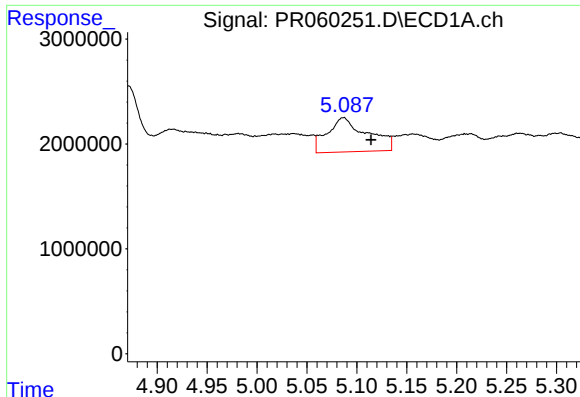
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 3684842
Conc: 50.73 ng/ml



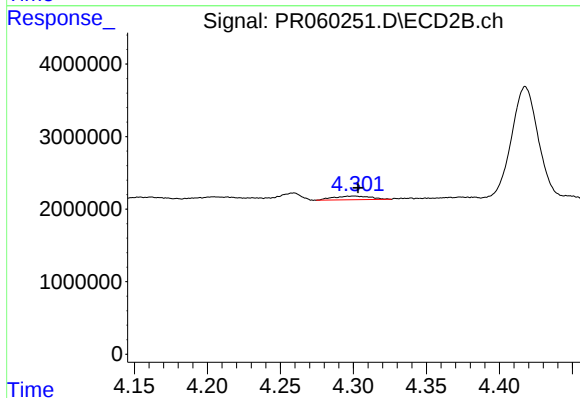
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 646282
Conc: 7.47 ng/ml



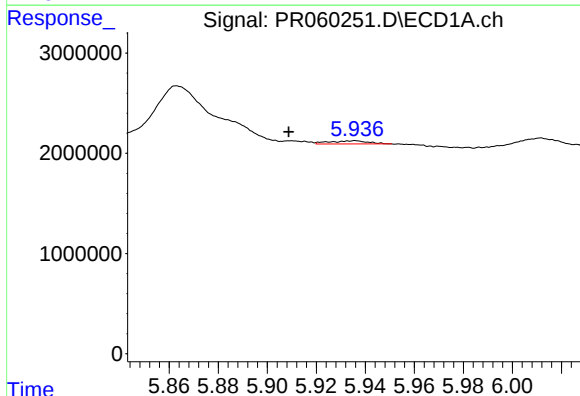
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 9123728
Conc: 158.52 ng/ml



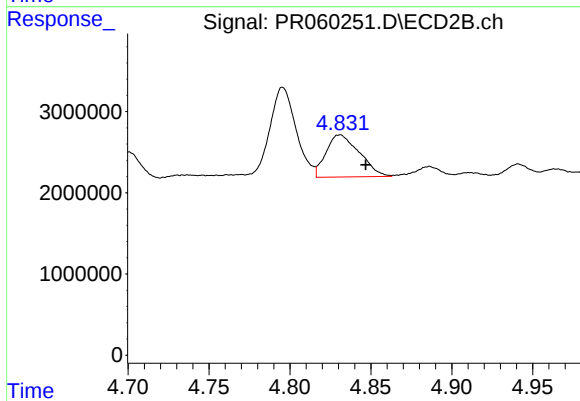
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 900543
Conc: 10.51 ng/ml



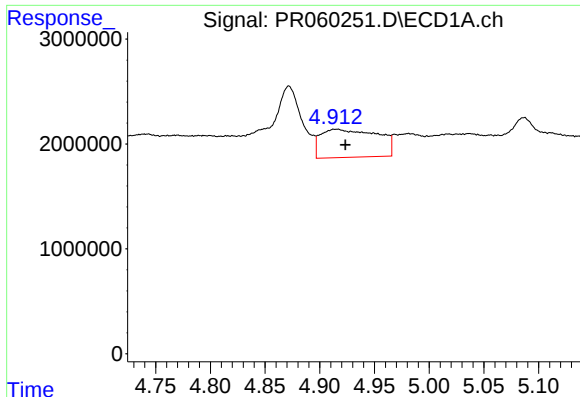
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 350988
Conc: 6.50 ng/ml



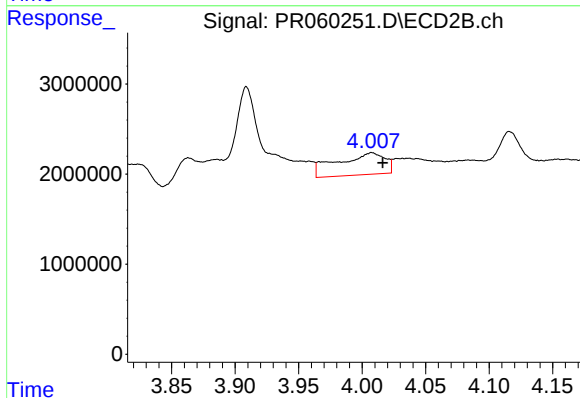
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.016 min
Response: 7450910
Conc: 72.15 ng/ml



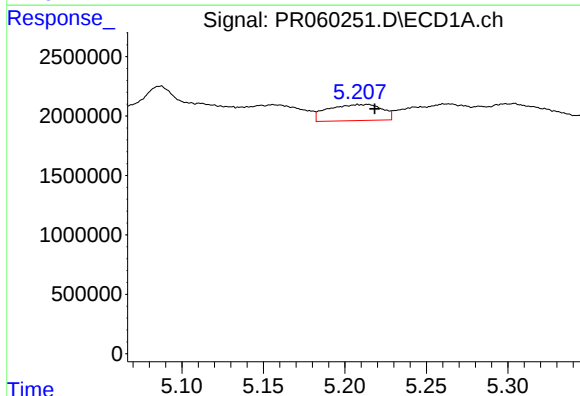
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.008 min
Response: 9731484
Conc: 160.59 ng/ml



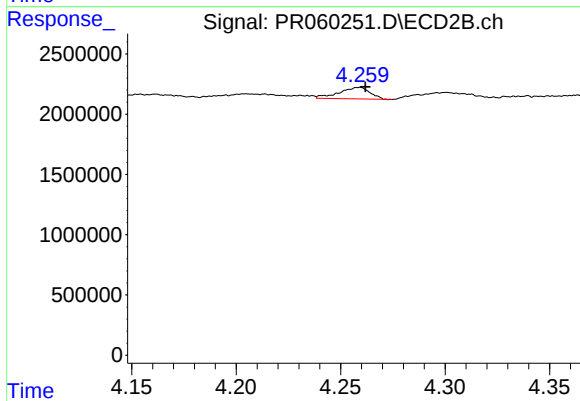
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 6349739
Conc: 72.95 ng/ml



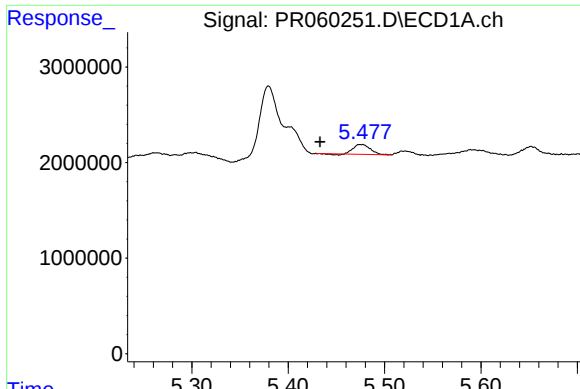
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 3124889
Conc: 38.49 ng/ml



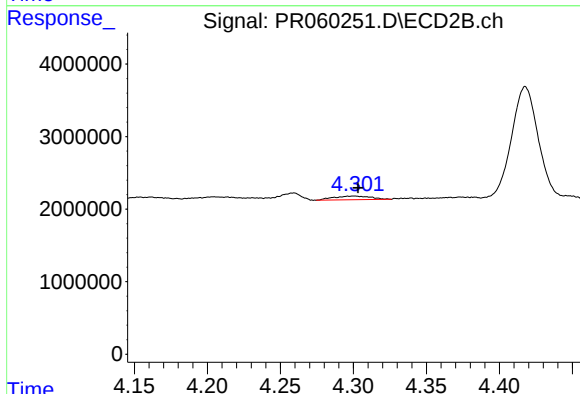
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 988478
Conc: 7.66 ng/ml



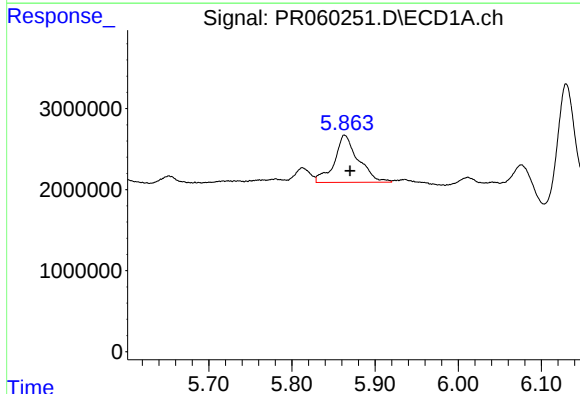
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.042 min
Response: 1196963
Conc: 12.74 ng/ml



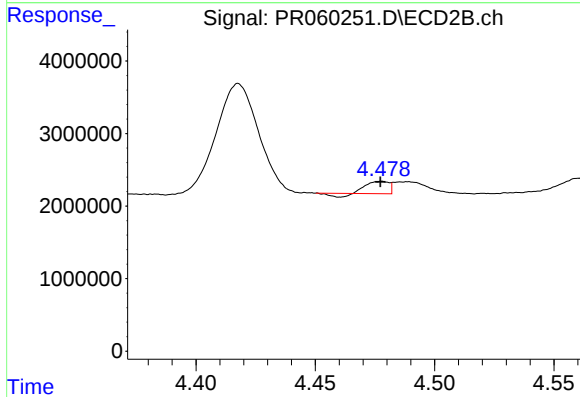
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 900543
Conc: 6.93 ng/ml



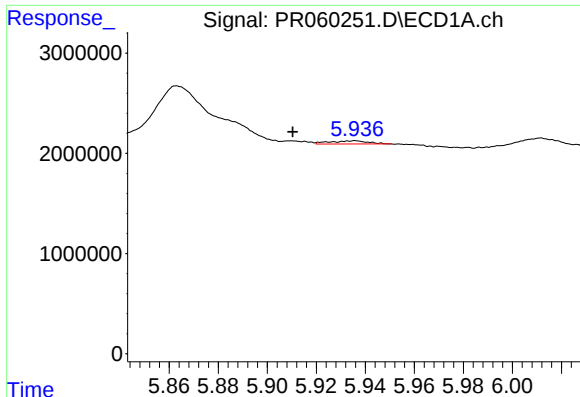
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 11664331
Conc: 121.36 ng/ml



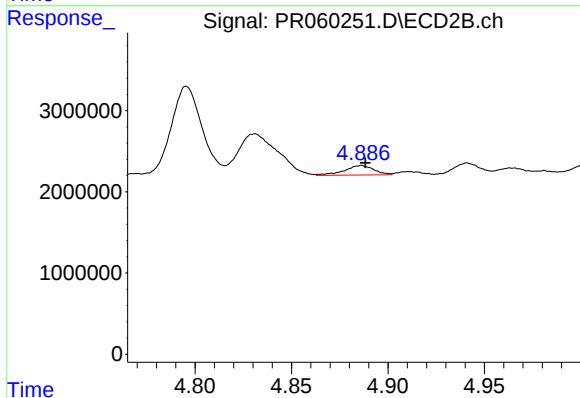
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 895781
Conc: 5.68 ng/ml



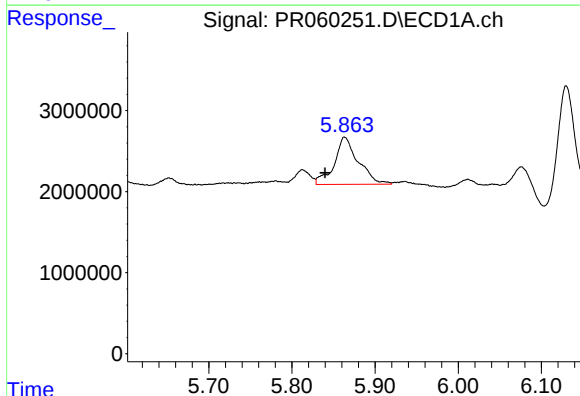
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.025 min
Response: 350988
Conc: 3.78 ng/ml



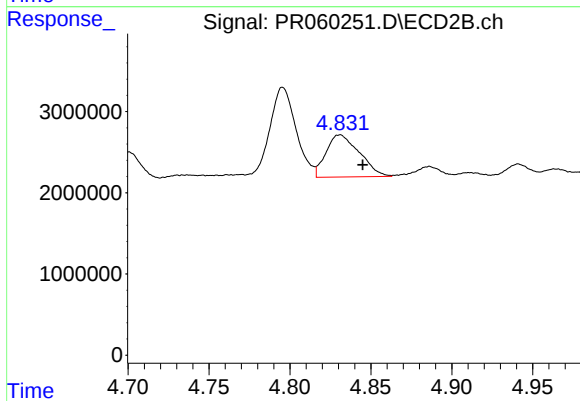
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1259987
Conc: 8.84 ng/ml



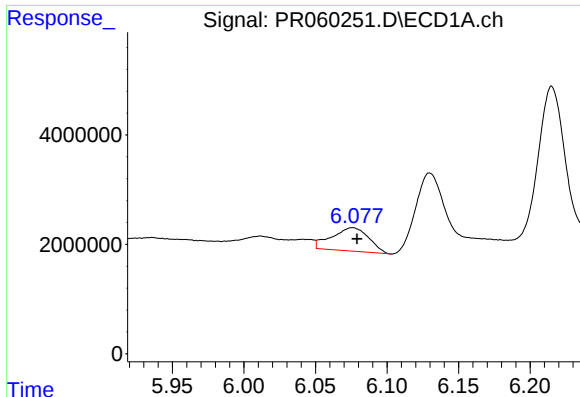
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 11664331
Conc: 116.37 ng/ml



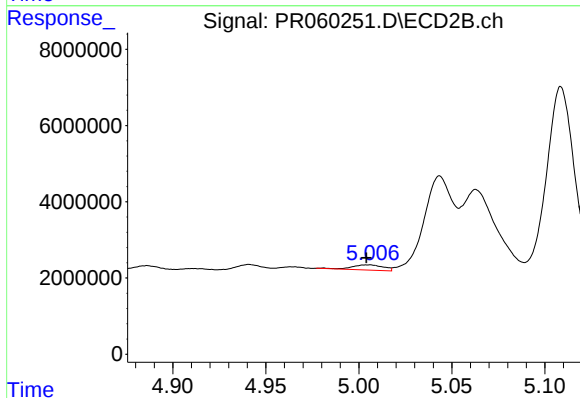
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.014 min
Response: 7450910
Conc: 32.04 ng/ml



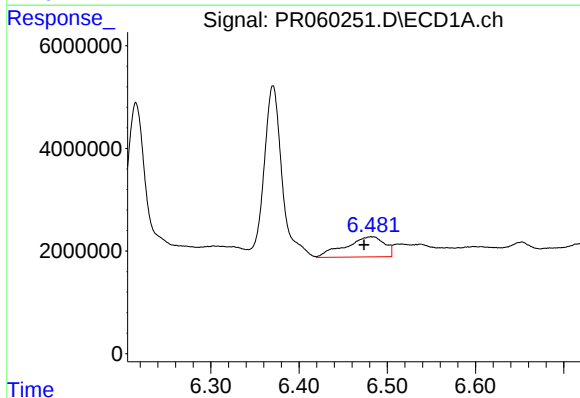
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 7663653
Conc: 50.47 ng/ml



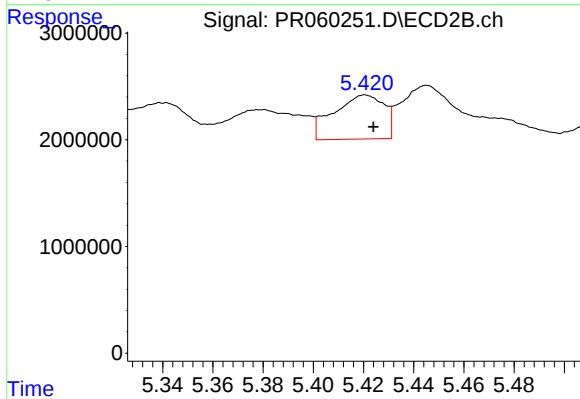
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 1613805
Conc: 8.04 ng/ml



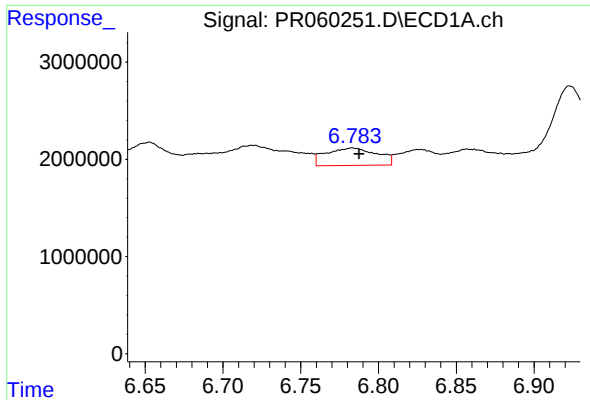
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: 0.009 min
Response: 12052600
Conc: 77.56 ng/ml



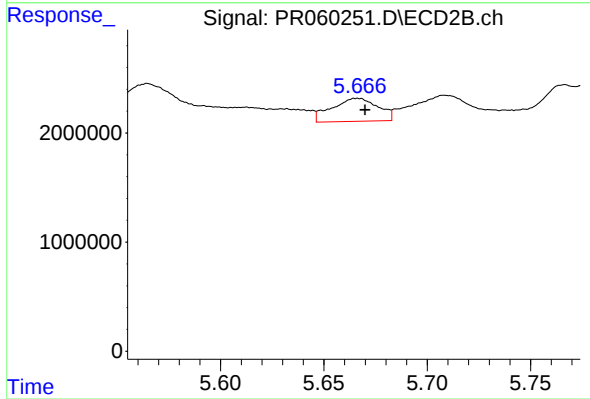
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 5753511
Conc: 17.96 ng/ml



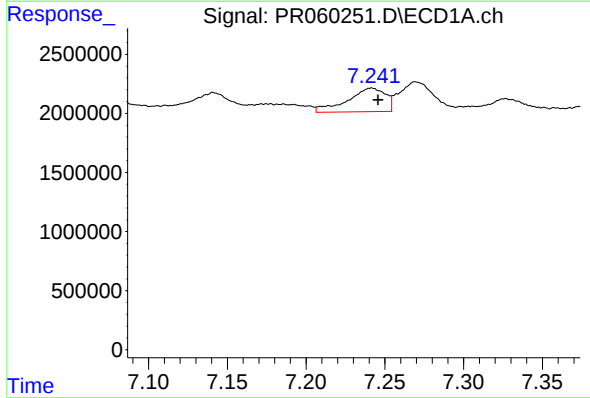
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 4084875
Conc: 37.08 ng/ml



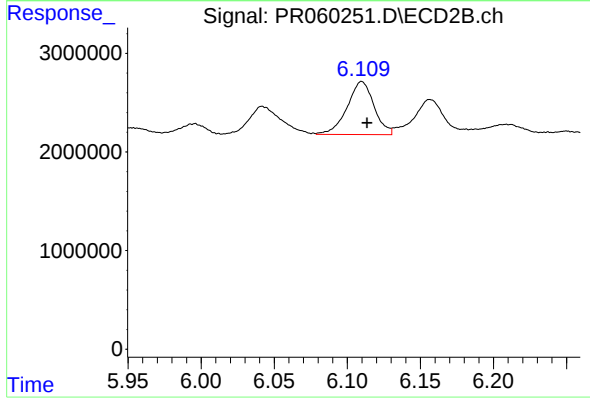
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 3295373
Conc: 18.37 ng/ml



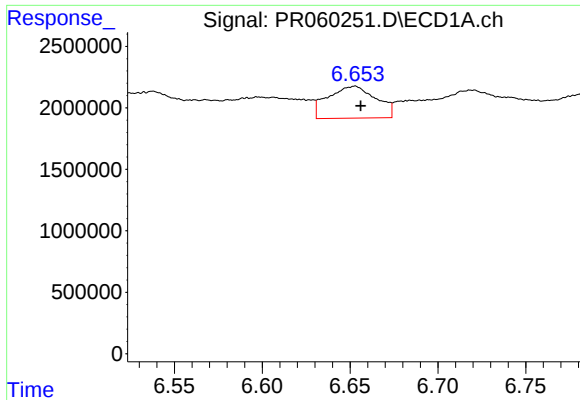
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 3359637
Conc: 27.39 ng/ml



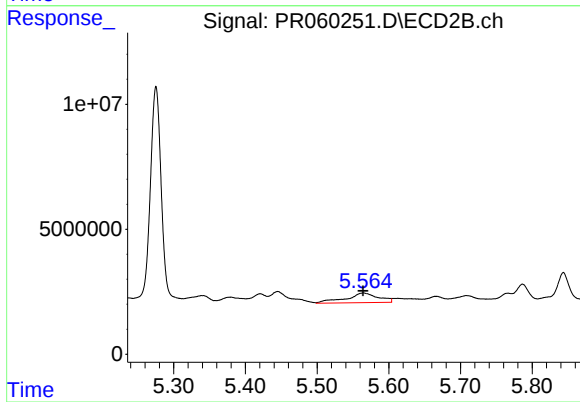
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 6876236
Conc: 24.87 ng/ml



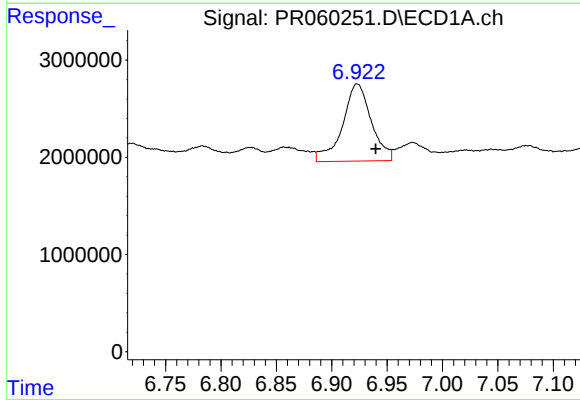
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 4957479
Conc: 40.30 ng/ml



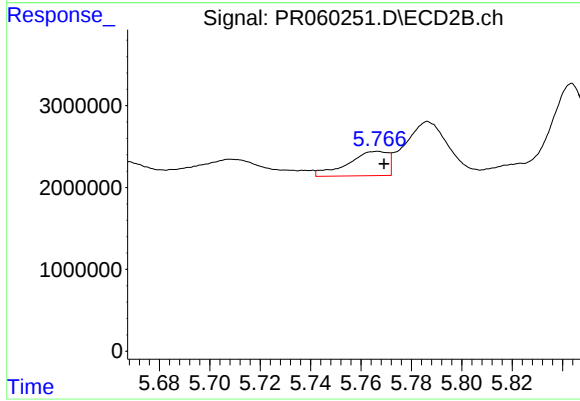
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 12190504
Conc: 53.30 ng/ml



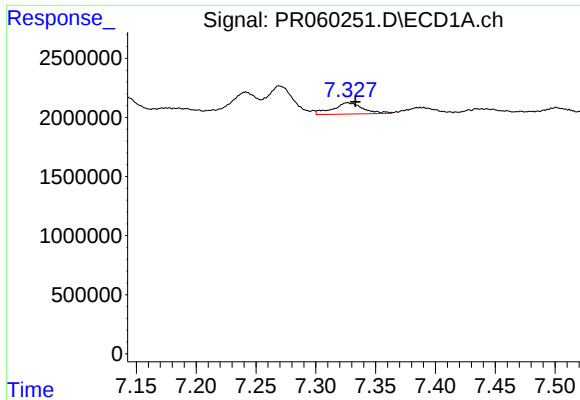
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 14370775
Conc: 102.29 ng/ml



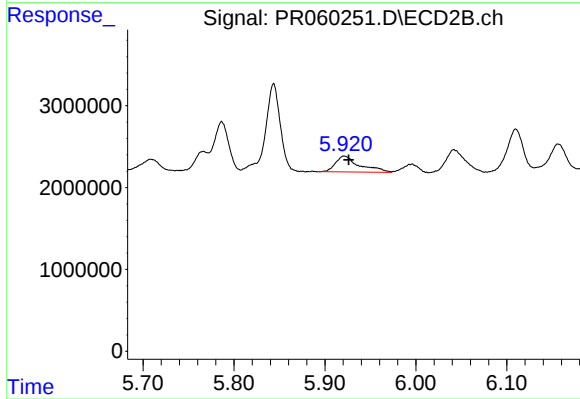
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 3294261
Conc: 12.25 ng/ml



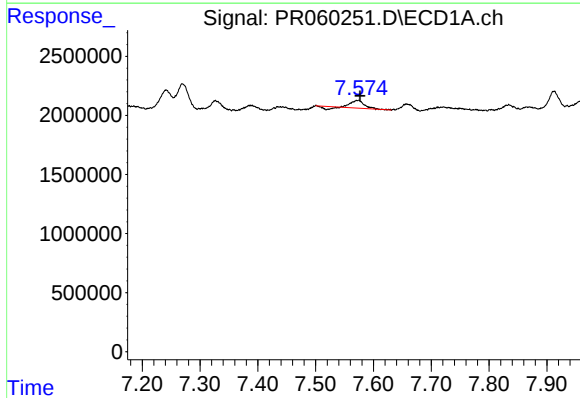
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 1650986
Conc: 15.24 ng/ml



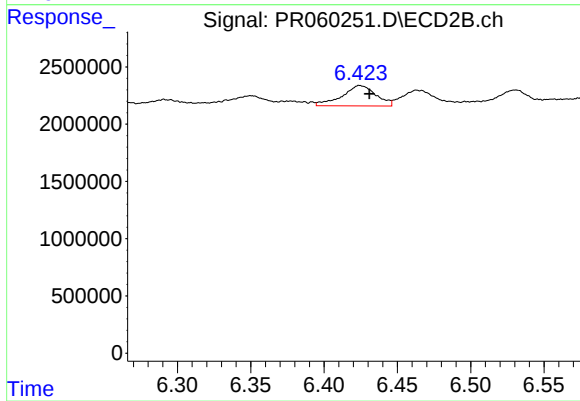
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 3512042
Conc: 13.86 ng/ml



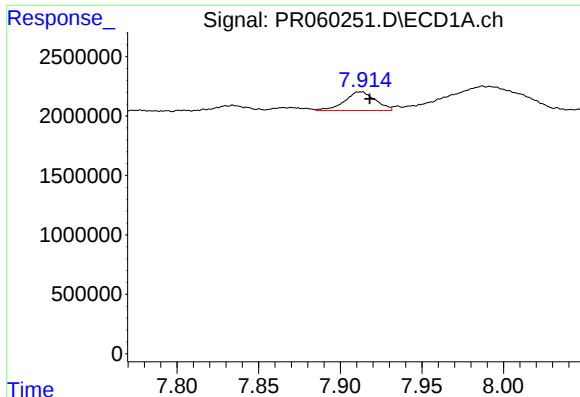
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 858059
Conc: 6.96 ng/ml



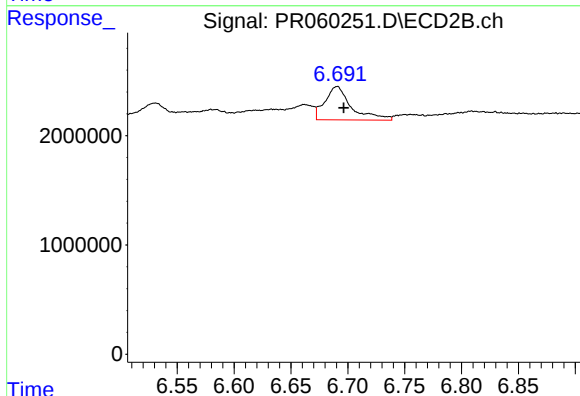
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 2874068
Conc: 13.66 ng/ml



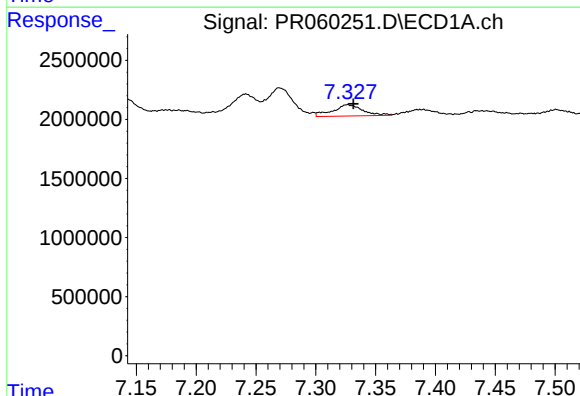
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 2053030
Conc: 8.92 ng/ml



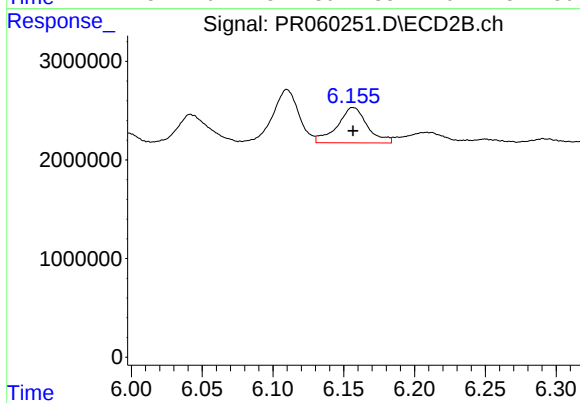
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.006 min
Response: 4973742
Conc: 10.46 ng/ml



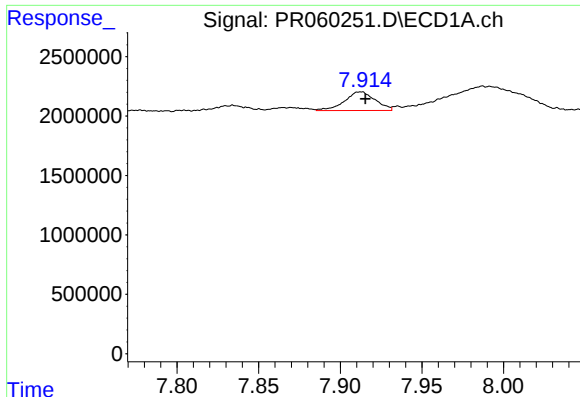
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 1650986
Conc: 10.75 ng/ml



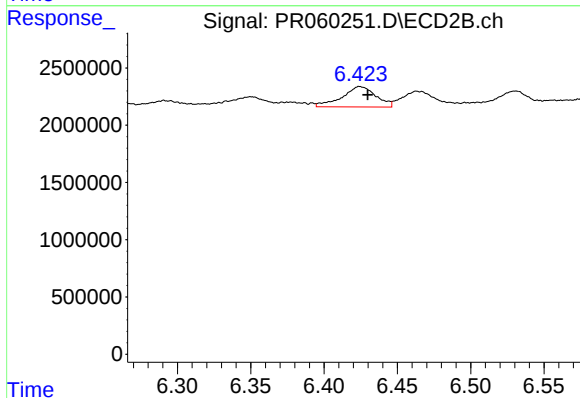
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 5307432
Conc: 17.37 ng/ml



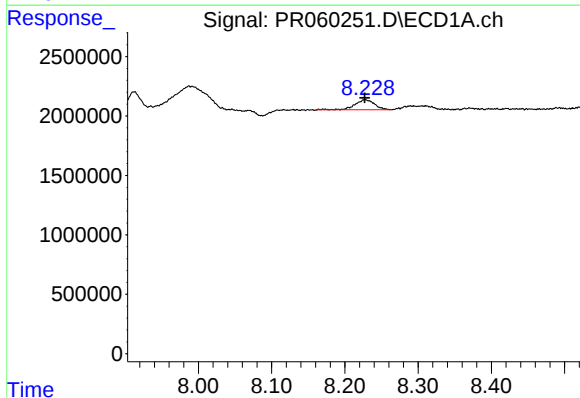
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 2053030
Conc: 7.91 ng/ml



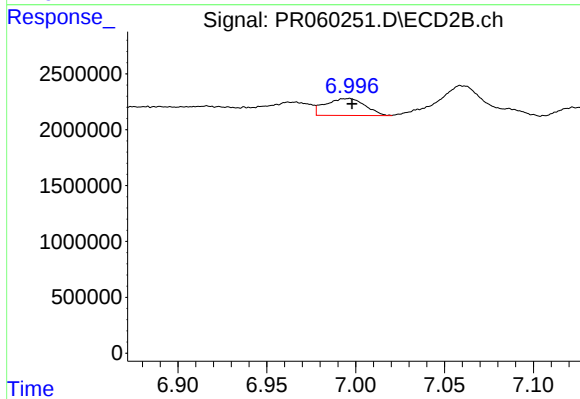
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 2874068
Conc: 10.57 ng/ml



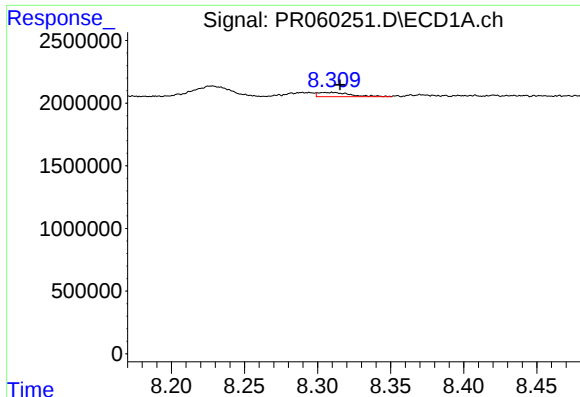
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 1573431
Conc: 8.38 ng/ml



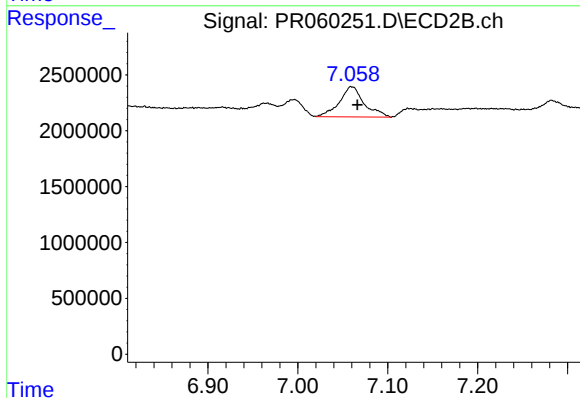
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2352523
Conc: 11.47 ng/ml



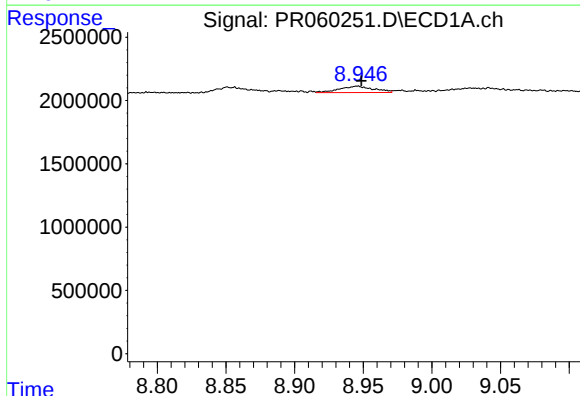
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 507204
Conc: 3.50 ng/ml



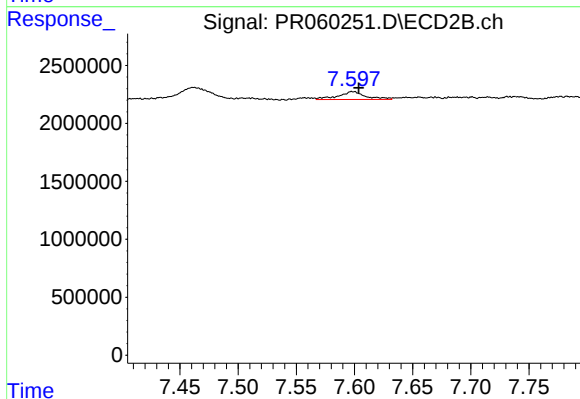
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 5183462
Conc: 13.52 ng/ml



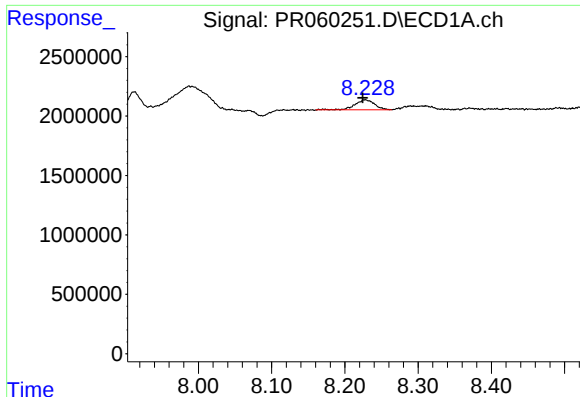
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 860551
Conc: 8.18 ng/ml



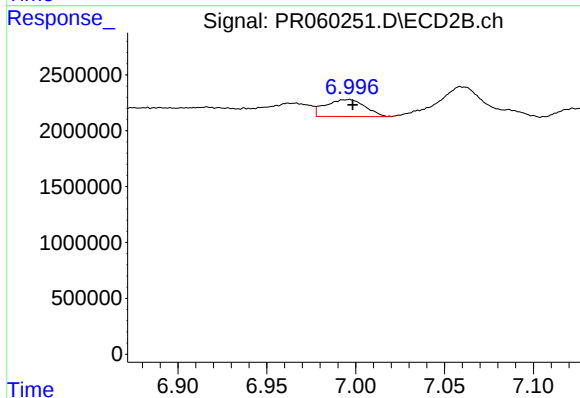
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 1122780
Conc: 6.63 ng/ml



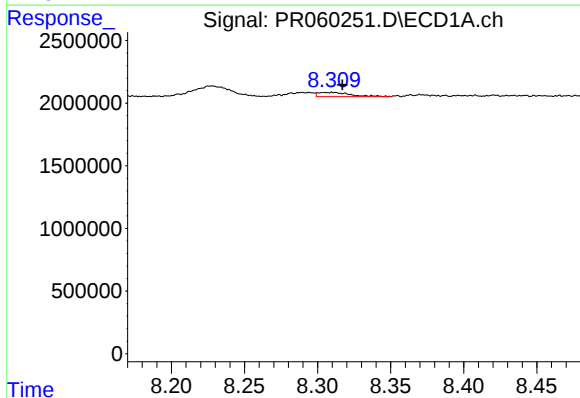
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.003 min
Response: 1573431
Conc: 3.56 ng/ml



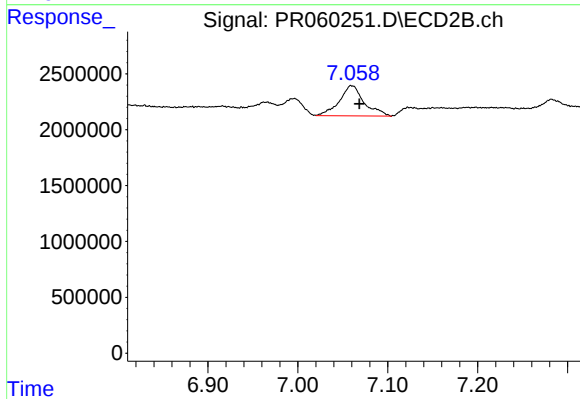
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2352523
Conc: 2.68 ng/ml



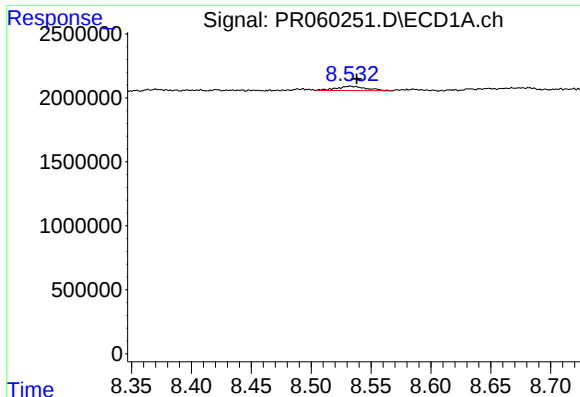
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 507204
Conc: 1.27 ng/ml



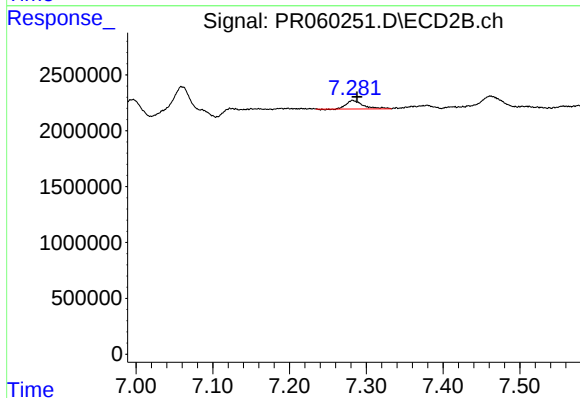
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 5183462
Conc: 6.57 ng/ml



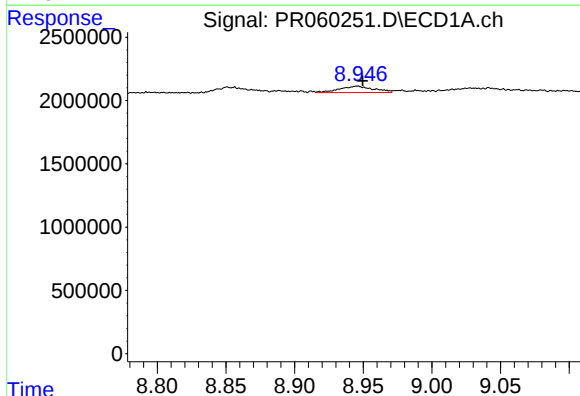
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 590159
Conc: 1.64 ng/ml



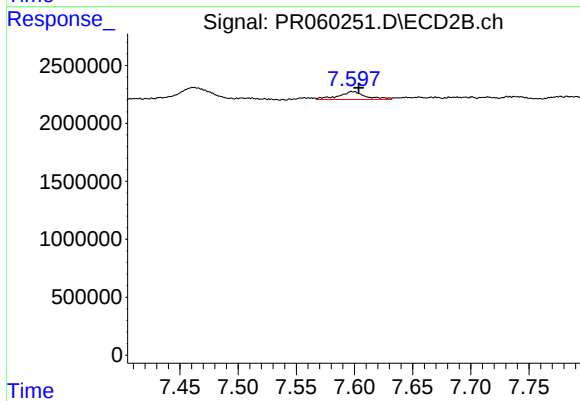
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1145773
Conc: 1.65 ng/ml



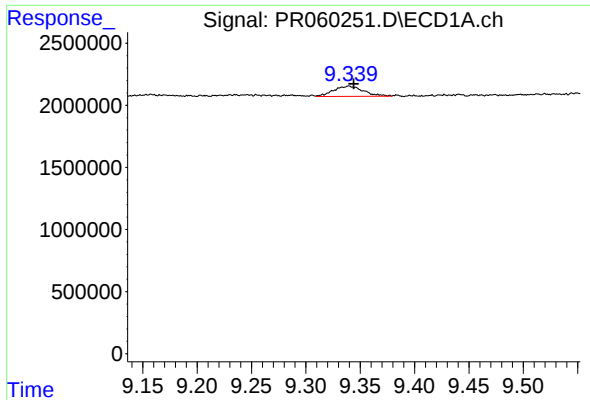
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 860551
Conc: 5.46 ng/ml



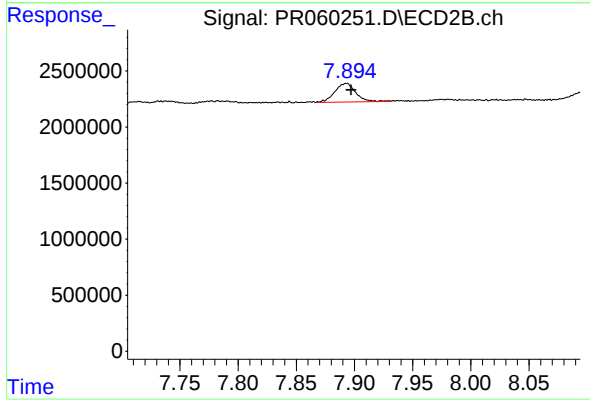
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 1122780
Conc: 4.24 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1577286
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 2093250
Conc: 1.00 ng/ml