

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 06:01
 Operator : YP\AJ
 Sample : 01696-19
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:20:06 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	71251817	99369816	21.150	21.913
2)	SA Decachlor...	9.658	8.135	117.0E6	184.1E6	49.646	50.944
Target Compounds							
3)	L1 AR-1016-1	4.931	4.010	2406343	625130	25.613	4.554 #
4)	L1 AR-1016-2	4.931	4.031	2406343	1184091	17.838	5.794 #
5)	L1 AR-1016-3	5.016	4.201	382344	516088	4.383	4.911
6)	L1 AR-1016-4	5.086	4.261	5803156	448473	83.691	5.223 #
7)	L1 AR-1016-5	5.441	4.476	-147935	470511	N.D.	4.205 #
8)	L2 AR-1221-1	3.950f	3.122	266179	828688	6.599	16.988 #
9)	L2 AR-1221-2	4.004	3.205	1168947	2134865	41.089	61.856 #
10)	L2 AR-1221-3	4.099	3.290	753549	962284	8.529	8.301
11)	L3 AR-1232-1	4.099	3.290	753549	962284	10.056	9.980
12)	L3 AR-1232-2	4.628	4.031	909738	1184091	27.055	13.289 #
13)	L3 AR-1232-3	4.931	4.201	2406343	516088	39.030	11.535 #
14)	L3 AR-1232-4	5.086	4.324	5803156	1291774	188.156	31.236 #
15)	L3 AR-1232-5	5.201	4.476	1168471	470511	50.185	10.125 #
16)	L4 AR-1242-1	4.931	4.010	2406343	625130	30.624	5.477 #
17)	L4 AR-1242-2	4.931	4.031	2406343	1184091	21.460	7.077 #
18)	L4 AR-1242-3	5.016	4.201	382344	516088	5.263	5.966
19)	L4 AR-1242-4	5.086	4.324	5803156	1291774	100.824	15.072 #
20)	L4 AR-1242-5	5.935	4.842	694643	11387141	12.855	110.270 #
21)	L5 AR-1248-1	4.931	4.010	2406343	625130	39.710	7.182 #
22)	L5 AR-1248-2	5.201	4.261	1168471	448473	14.391	3.474 #
23)	L5 AR-1248-3	5.441	4.324	-147935	1291774	N.D.	9.936 #
24)	L5 AR-1248-4	5.863	4.476	15488471	470511	161.152	2.982 #
25)	L5 AR-1248-5	5.935	4.871	694643	2862081	7.486	20.086 #
26)	L6 AR-1254-1	5.863	4.842	15488471	11387141	154.520	48.965 #
27)	L6 AR-1254-2	6.075	5.008	11531977	5781816	75.951	28.797 #
28)	L6 AR-1254-3	6.475	5.422	8423490	3072508	54.208	9.589 #
29)	L6 AR-1254-4	6.782	5.667	3535073	2016519	32.086	11.242 #
30)	L6 AR-1254-5	7.269	6.111	18282819	24847457	149.027	89.855 #
31)	L7 AR-1260-1	6.652	5.573	4304034	20564349	34.986	89.920 #
32)	L7 AR-1260-2	6.920	5.788	59614061	86394854	424.329	321.182
33)	L7 AR-1260-3	7.309	5.920	1866769	2861765	17.236	11.297 #
34)	L7 AR-1260-4	7.576	6.419	1906573	3388052	15.456	16.108
35)	L7 AR-1260-5	7.913	6.691	1415149	6655546	6.150	14.003 #
36)	L8 AR-1262-1	7.309	6.158	1866769	10038933	12.155	32.848 #
37)	L8 AR-1262-2	7.913	6.419	1415149	3388052	5.455	12.462 #
38)	L8 AR-1262-3	8.228	6.996	1480232	1926203	7.881	9.393
39)	L8 AR-1262-4	8.300	7.061	1035456	4411304	7.138	11.509 #
40)	L8 AR-1262-5	8.946	7.603	1456166	882857	13.840	5.217 #
41)	L9 AR-1268-1	8.228	6.996	1480232	1926203	3.347	2.192 #

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 Acq On : 02 Mar 2023 06:01
 Operator : YP\AJ
 Sample : 01696-19
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:20:06 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

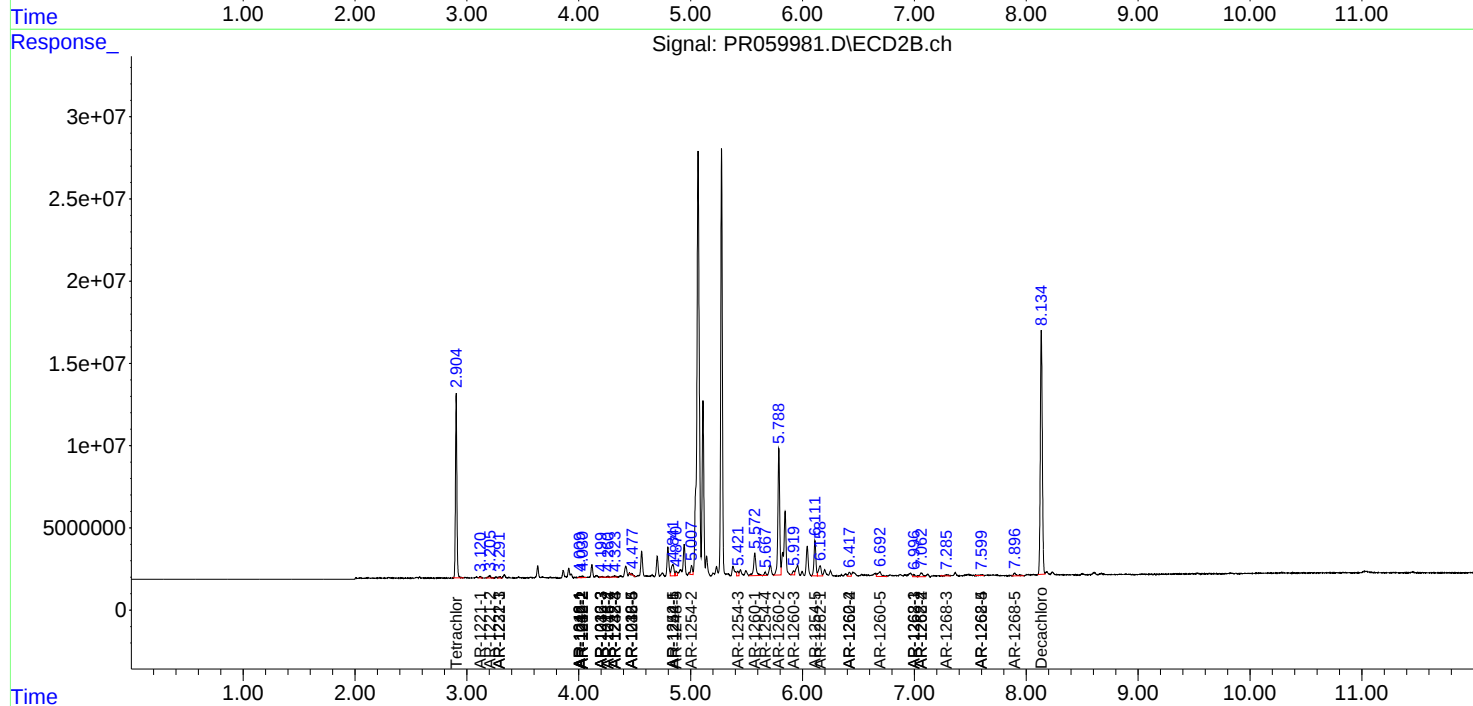
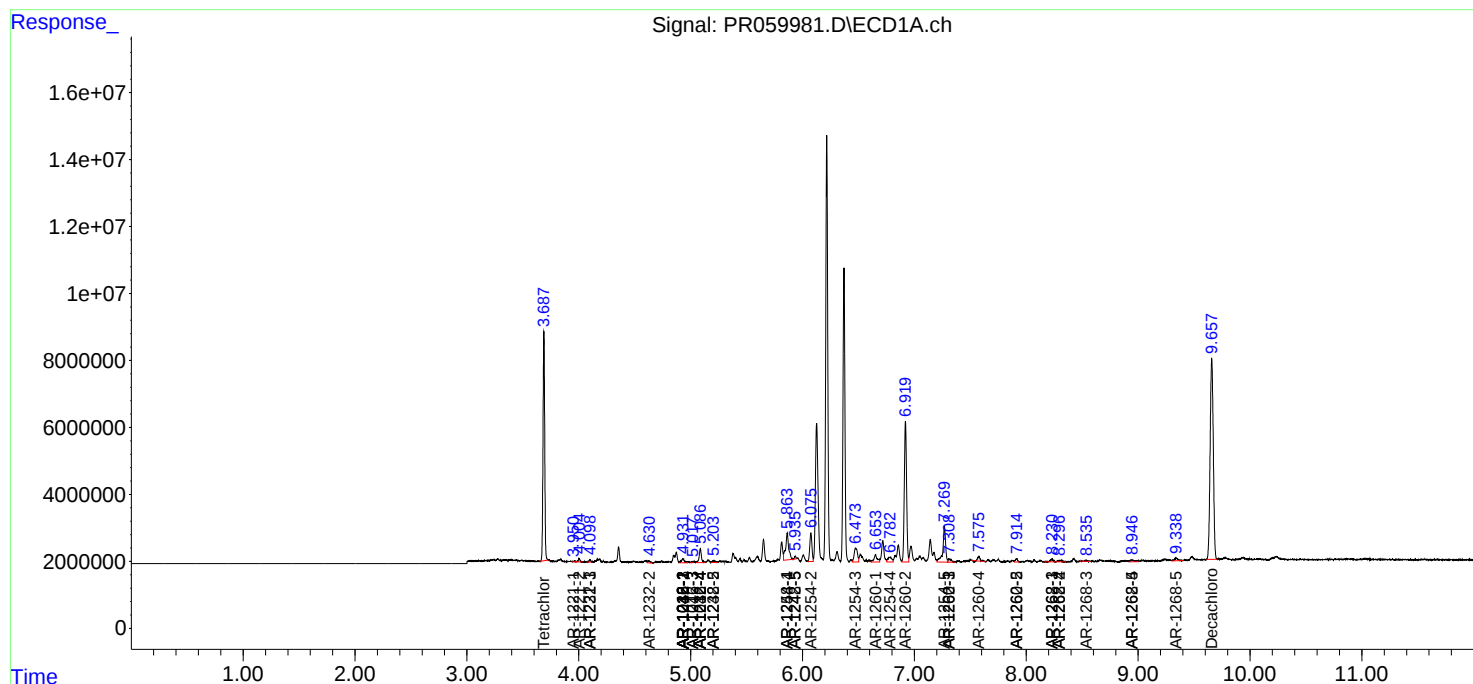
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.300	7.061	1035456	4411304	2.589	5.593 #
43)	L9 AR-1268-3	8.536	7.285	337039	1179155	0.935	1.698 #
44)	L9 AR-1268-4	8.946	7.603	1456166	882857	9.234	3.331 #
45)	L9 AR-1268-5	9.340	7.896	1590205	3640793	1.379	1.737 #

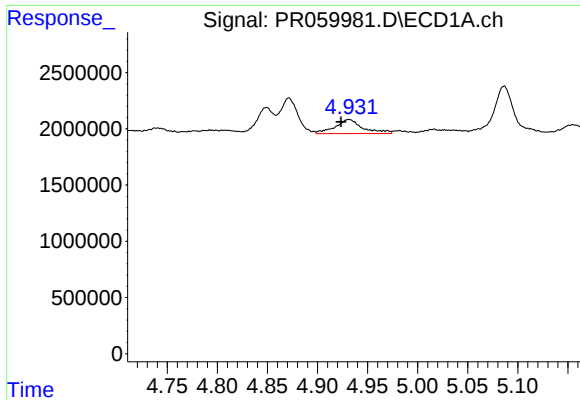
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 06:20:06 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

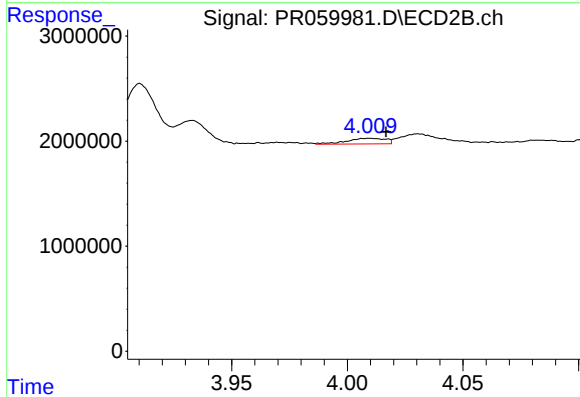
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





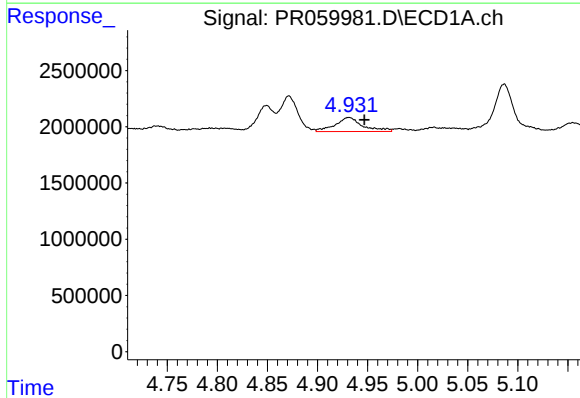
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2406343
Conc: 25.61 ng/ml



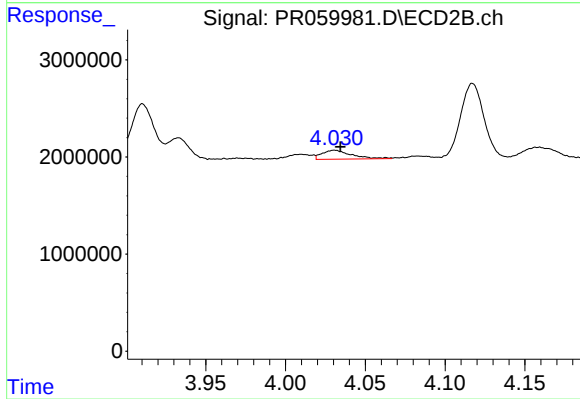
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 625130
Conc: 4.55 ng/ml



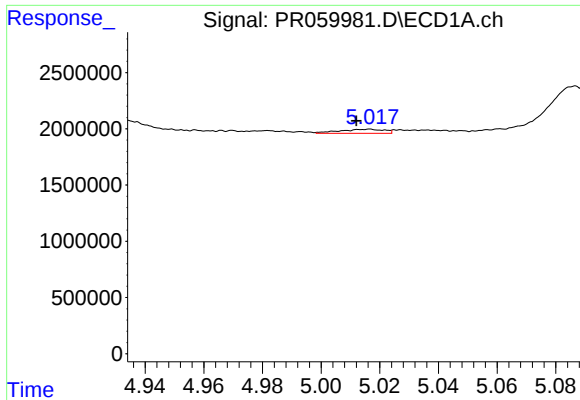
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 2406343
Conc: 17.84 ng/ml



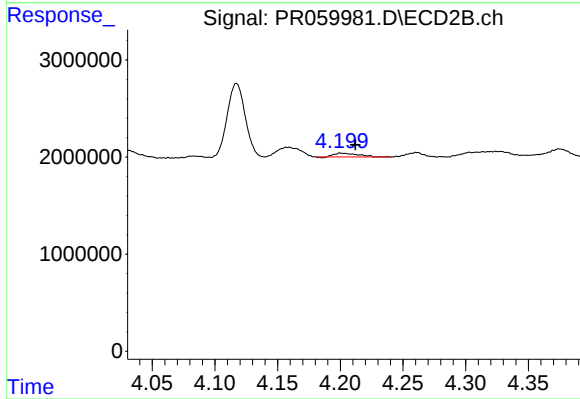
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1184091
Conc: 5.79 ng/ml



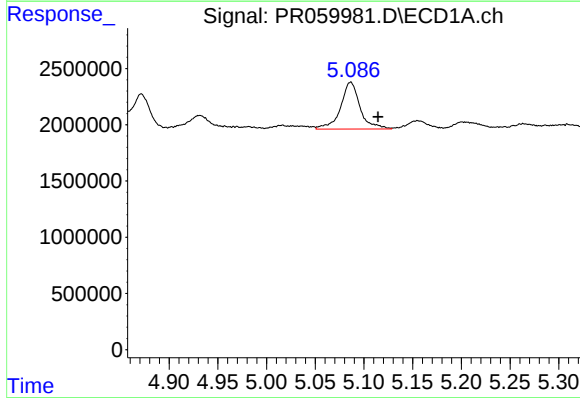
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 382344
Conc: 4.38 ng/ml



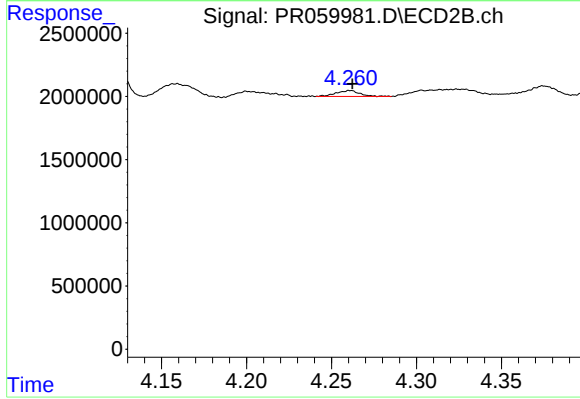
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 516088
Conc: 4.91 ng/ml



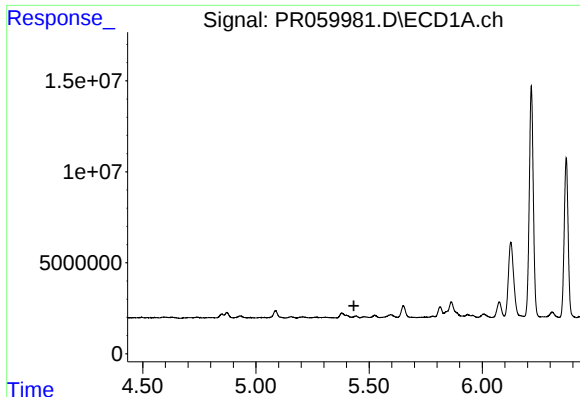
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 5803156
Conc: 83.69 ng/ml



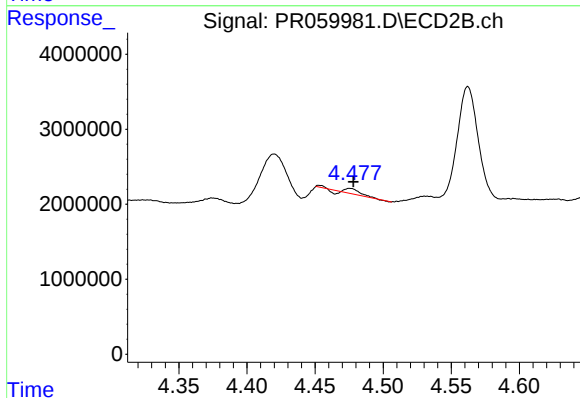
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 448473
Conc: 5.22 ng/ml



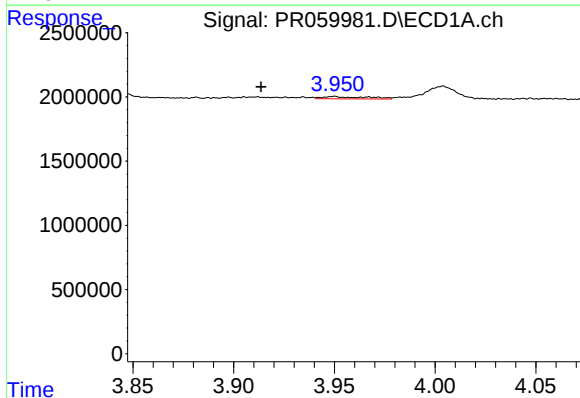
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.008 min
Response: -147935
Conc: N.D.



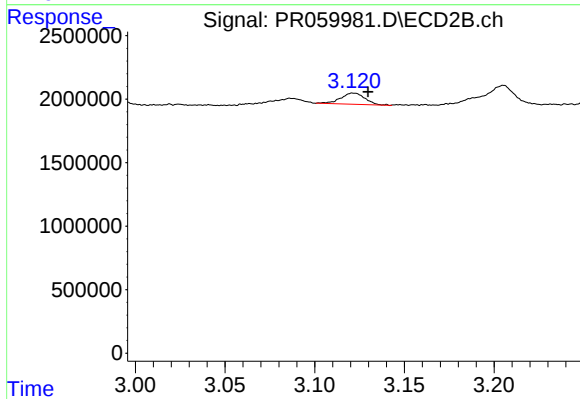
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 470511
Conc: 4.21 ng/ml



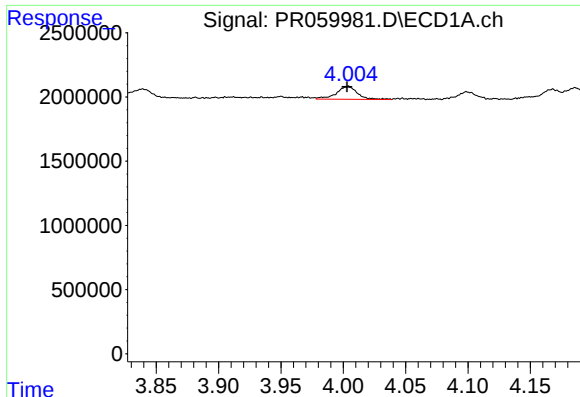
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: 0.036 min
Response: 266179
Conc: 6.60 ng/ml



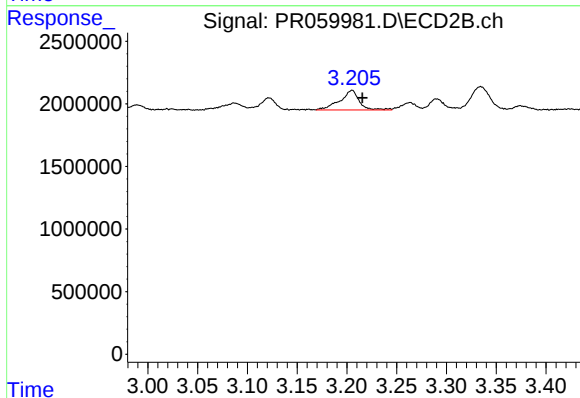
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 828688
Conc: 16.99 ng/ml



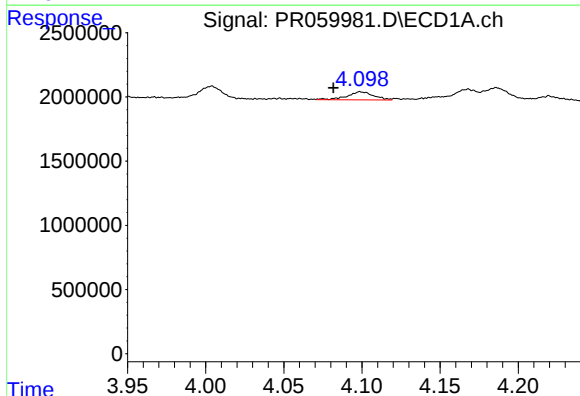
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1168947
Conc: 41.09 ng/ml



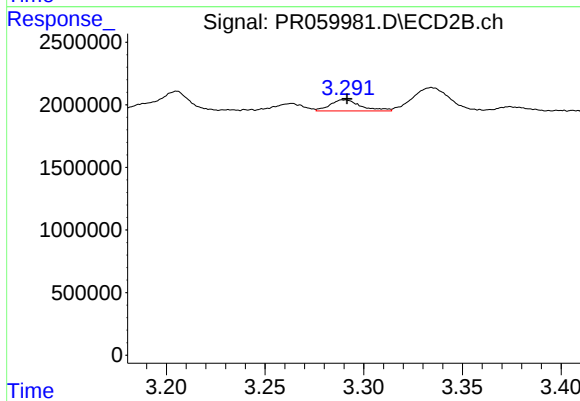
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2134865
Conc: 61.86 ng/ml



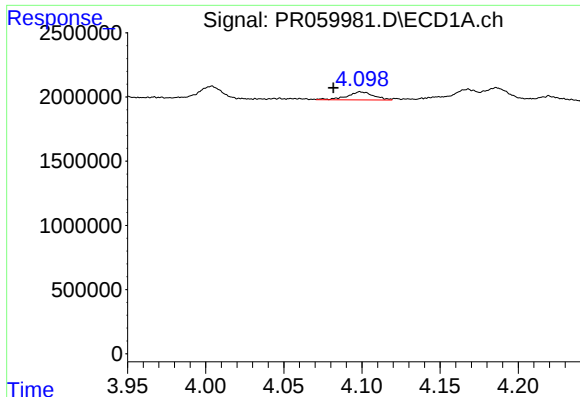
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 753549
Conc: 8.53 ng/ml



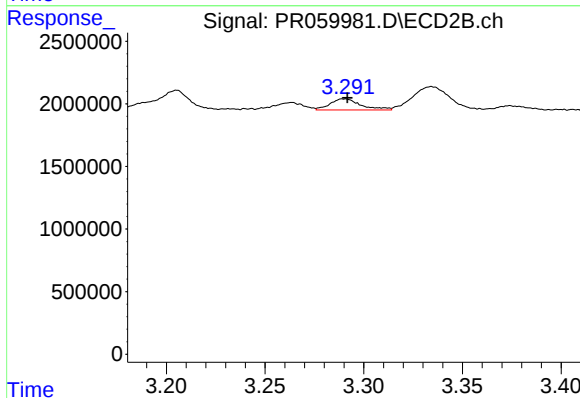
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 962284
Conc: 8.30 ng/ml



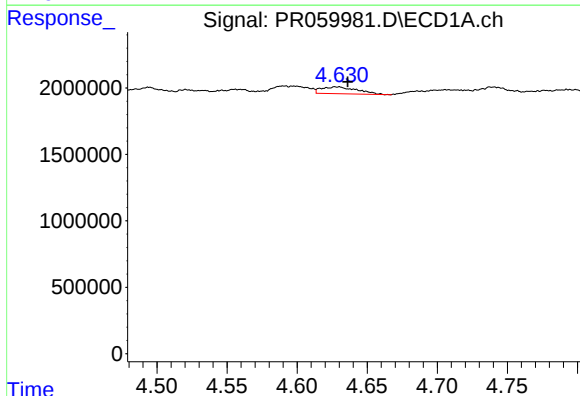
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 753549
Conc: 10.06 ng/ml



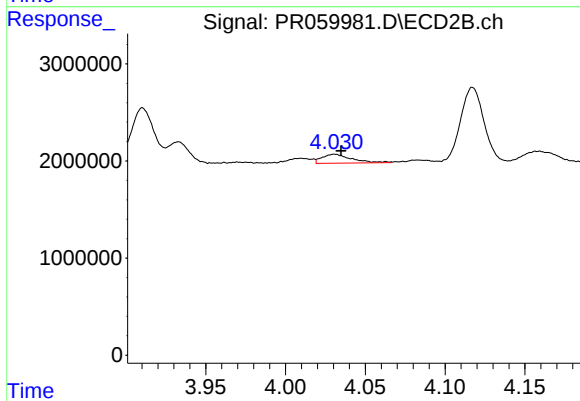
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 962284
Conc: 9.98 ng/ml



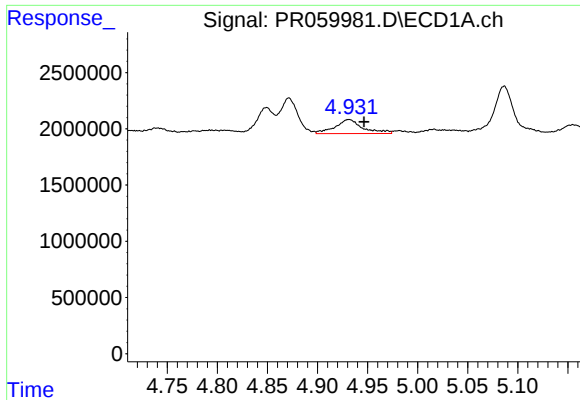
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 909738
Conc: 27.05 ng/ml



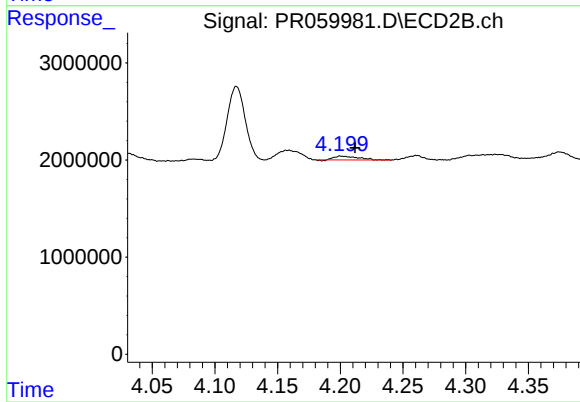
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1184091
Conc: 13.29 ng/ml



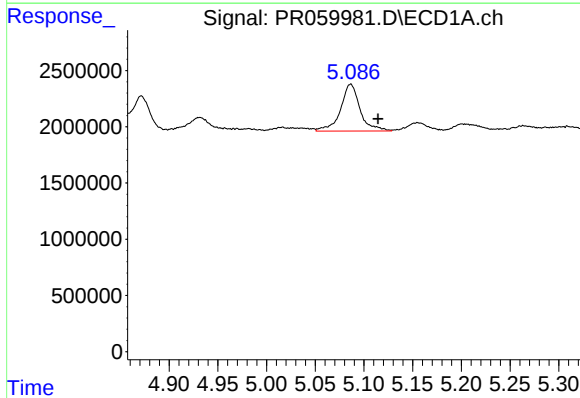
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2406343
Conc: 39.03 ng/ml



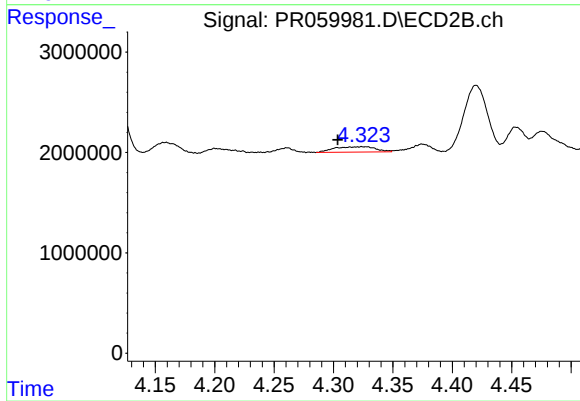
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 516088
Conc: 11.53 ng/ml



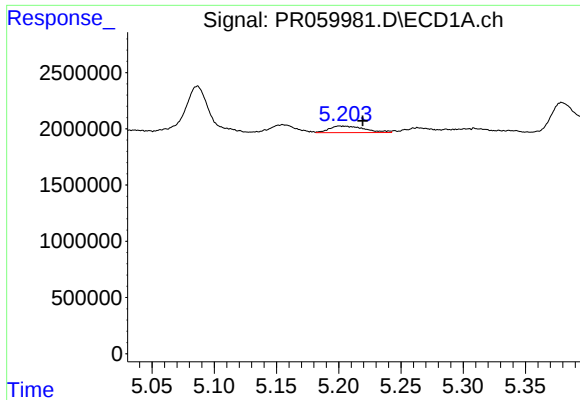
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 5803156
Conc: 188.16 ng/ml



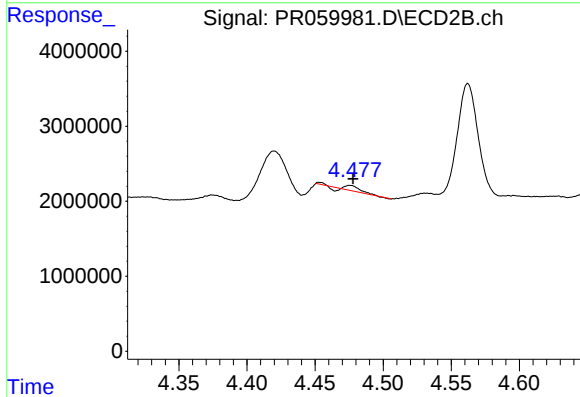
#14 AR-1232-4

R.T.: 4.324 min
Delta R.T.: 0.021 min
Response: 1291774
Conc: 31.24 ng/ml



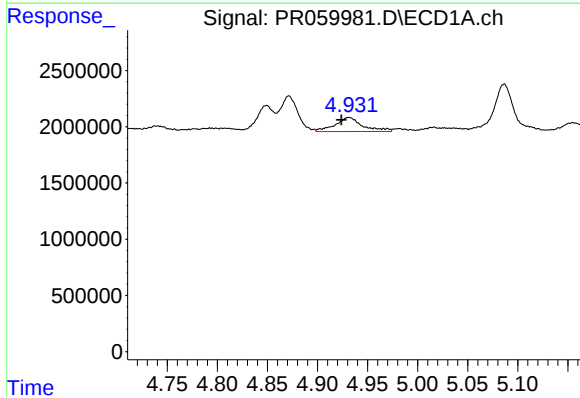
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.018 min
Response: 1168471
Conc: 50.19 ng/ml



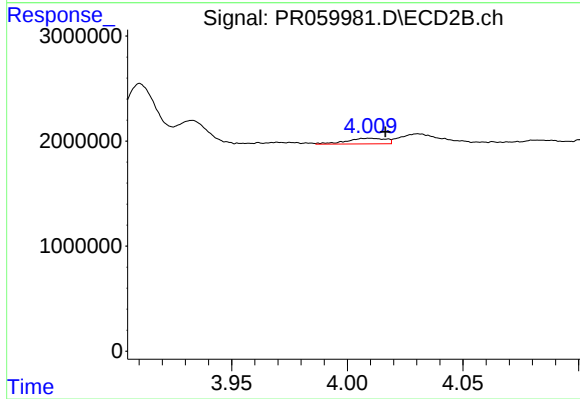
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 470511
Conc: 10.13 ng/ml



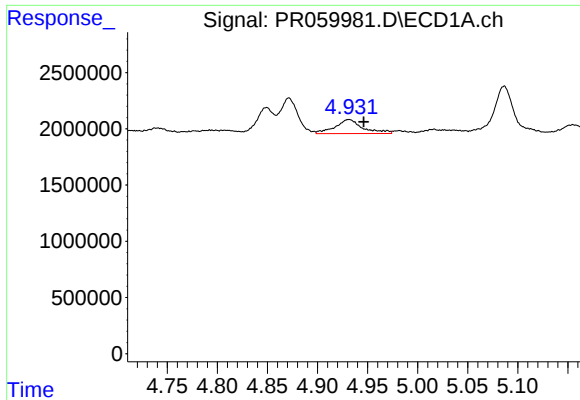
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2406343
Conc: 30.62 ng/ml



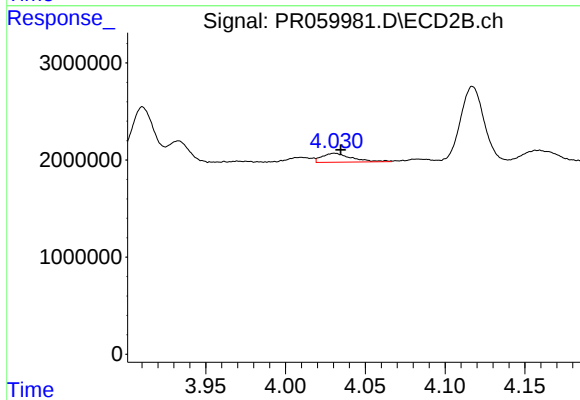
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 625130
Conc: 5.48 ng/ml



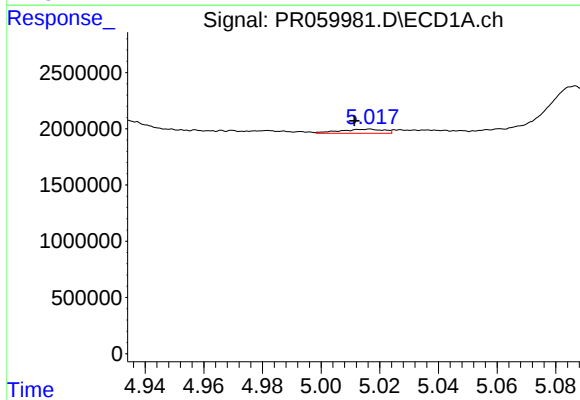
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 2406343
Conc: 21.46 ng/ml



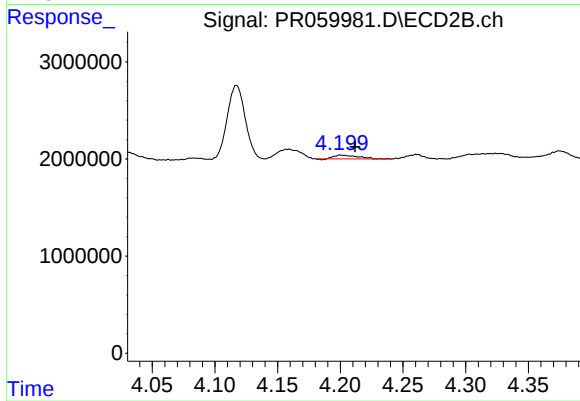
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1184091
Conc: 7.08 ng/ml



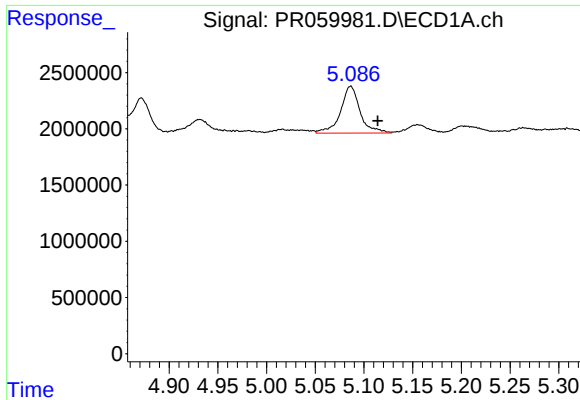
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.005 min
Response: 382344
Conc: 5.26 ng/ml



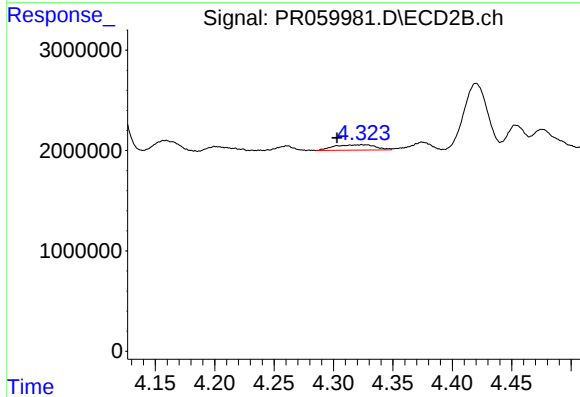
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 516088
Conc: 5.97 ng/ml



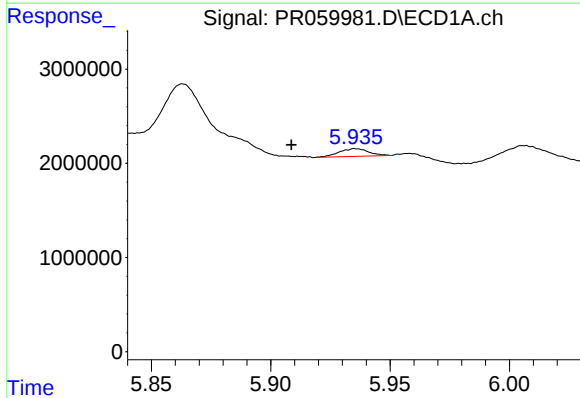
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 5803156
Conc: 100.82 ng/ml



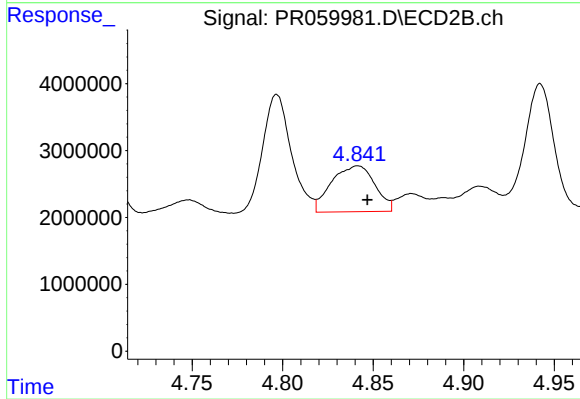
#19 AR-1242-4

R.T.: 4.324 min
Delta R.T.: 0.021 min
Response: 1291774
Conc: 15.07 ng/ml



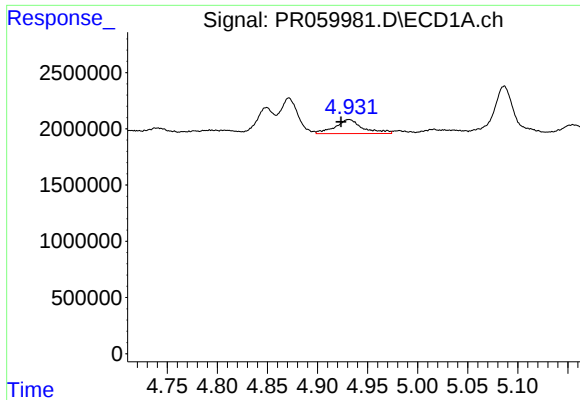
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.027 min
Response: 694643
Conc: 12.85 ng/ml



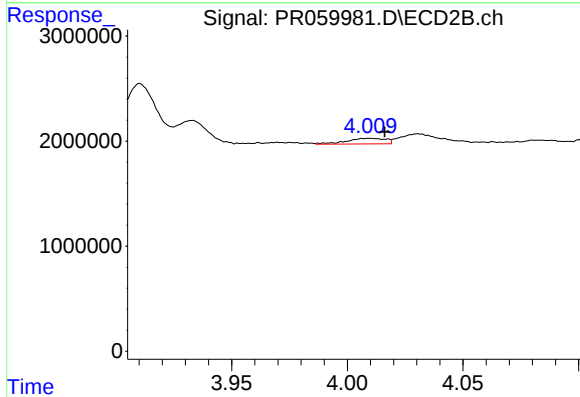
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 11387141
Conc: 110.27 ng/ml



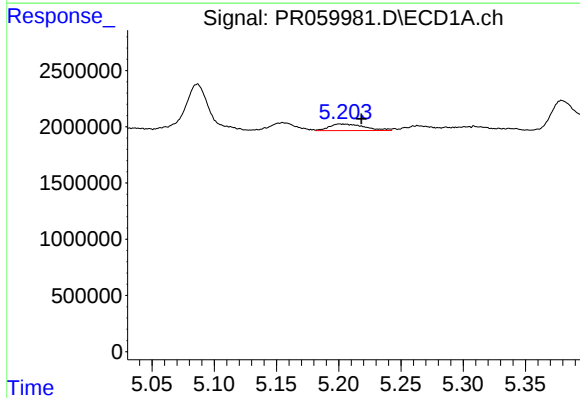
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 2406343
Conc: 39.71 ng/ml



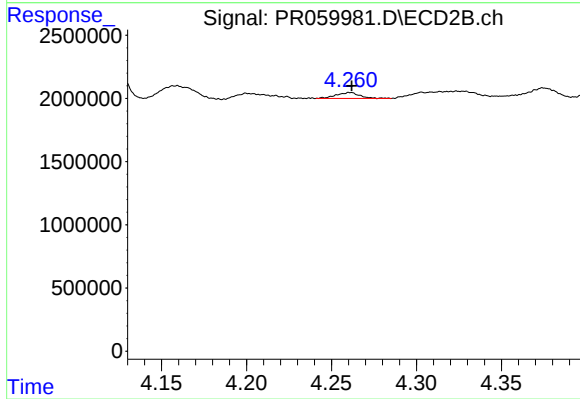
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 625130
Conc: 7.18 ng/ml



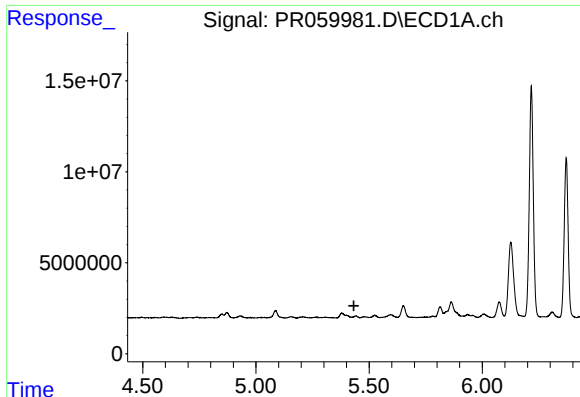
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.017 min
Response: 1168471
Conc: 14.39 ng/ml



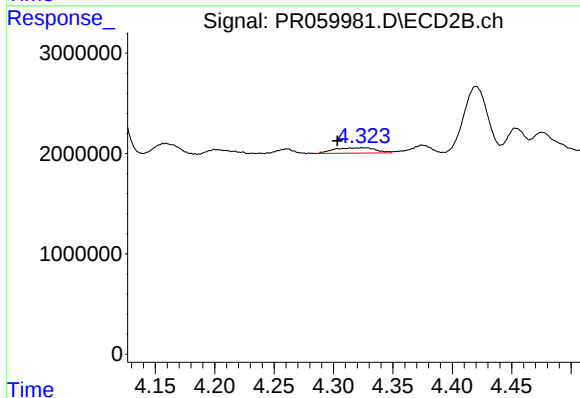
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 448473
Conc: 3.47 ng/ml



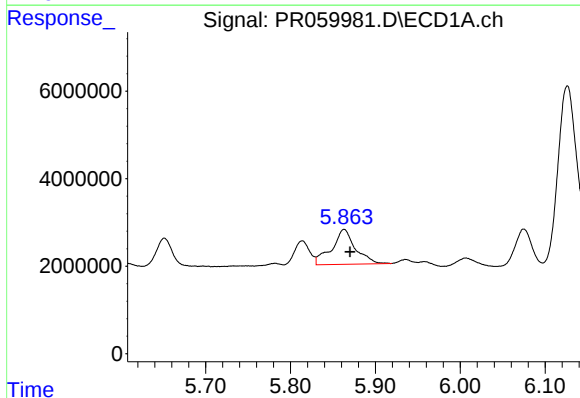
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: 0.008 min
Response: -147935
Conc: N.D.



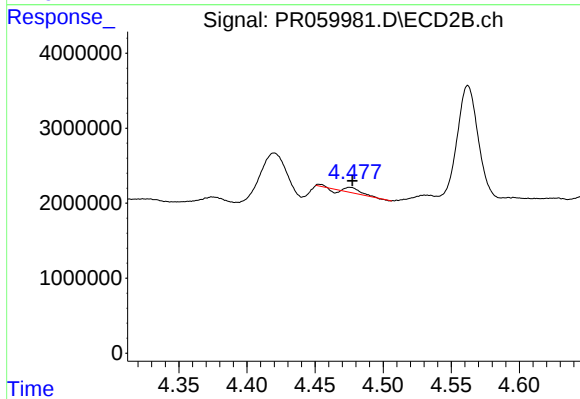
#23 AR-1248-3

R.T.: 4.324 min
Delta R.T.: 0.021 min
Response: 1291774
Conc: 9.94 ng/ml



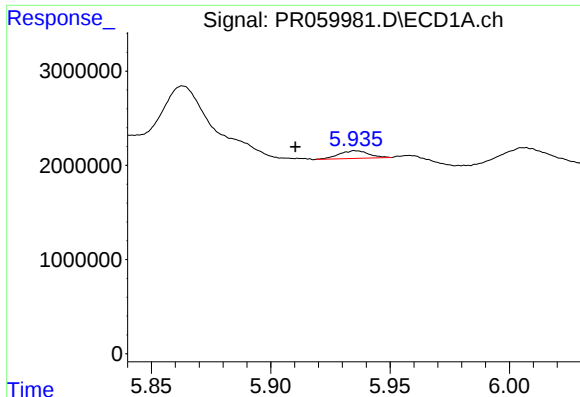
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 15488471
Conc: 161.15 ng/ml



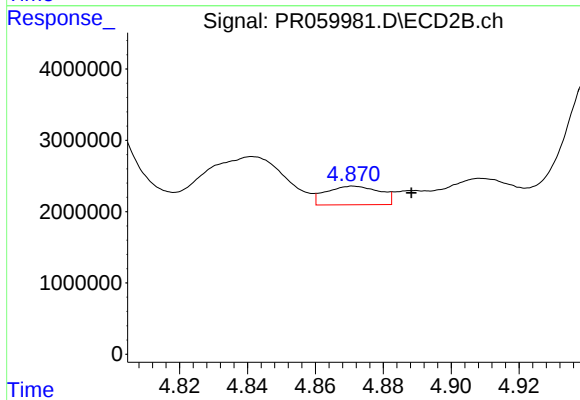
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 470511
Conc: 2.98 ng/ml



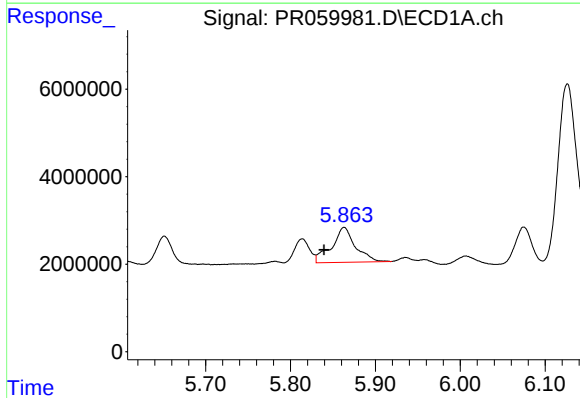
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.025 min
Response: 694643
Conc: 7.49 ng/ml



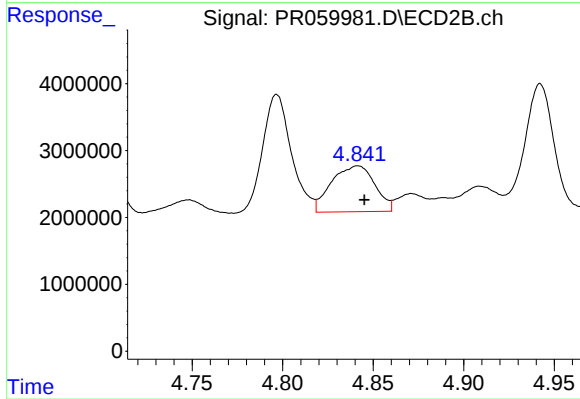
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.017 min
Response: 2862081
Conc: 20.09 ng/ml



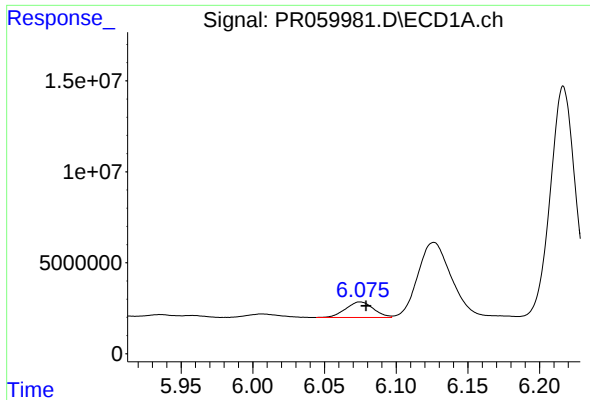
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 15488471
Conc: 154.52 ng/ml



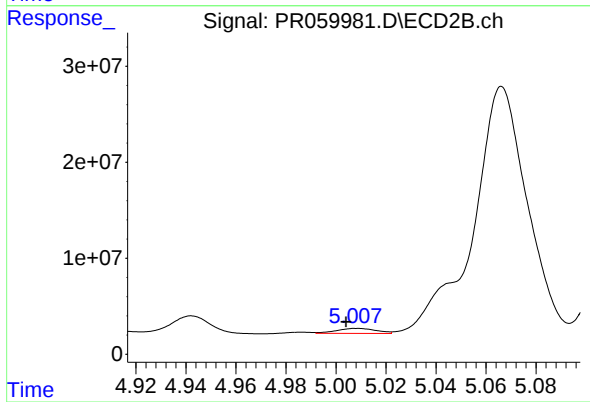
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 11387141
Conc: 48.97 ng/ml



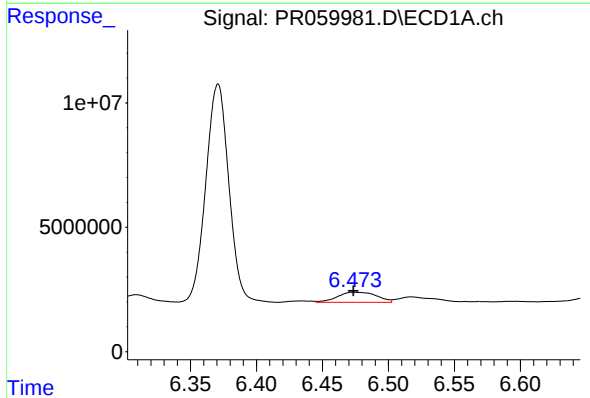
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 11531977
Conc: 75.95 ng/ml



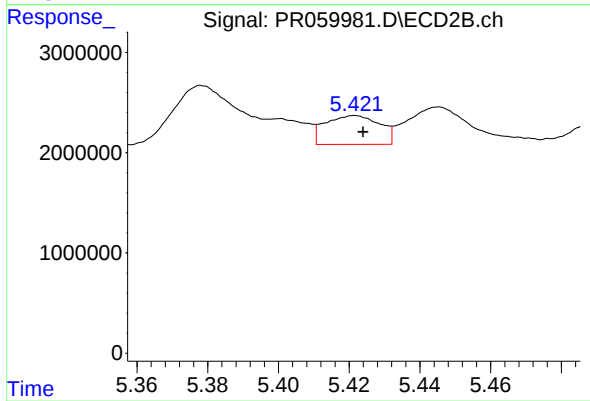
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: 0.004 min
Response: 5781816
Conc: 28.80 ng/ml



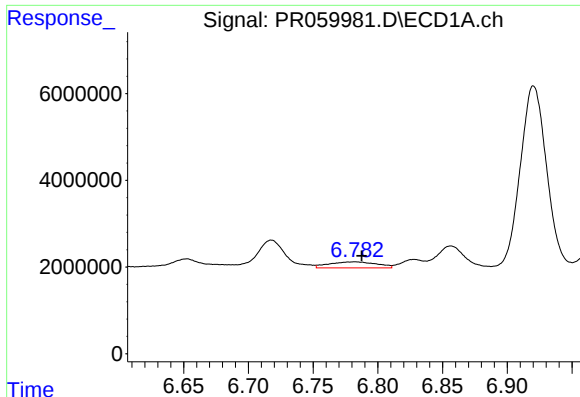
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 8423490
Conc: 54.21 ng/ml



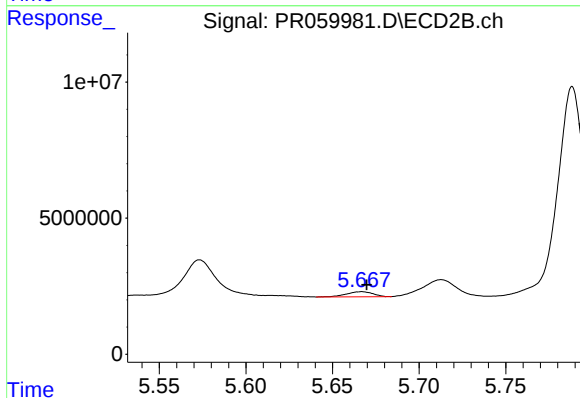
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 3072508
Conc: 9.59 ng/ml



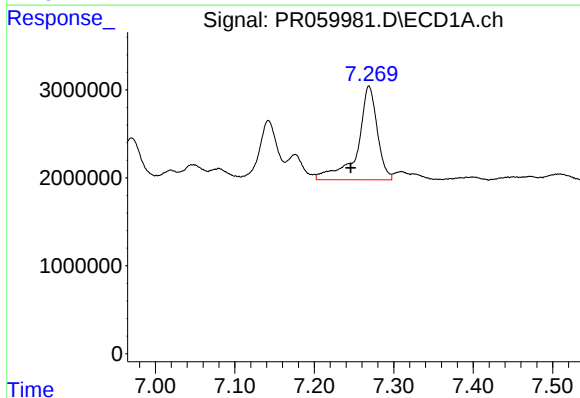
#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.006 min
Response: 3535073
Conc: 32.09 ng/ml



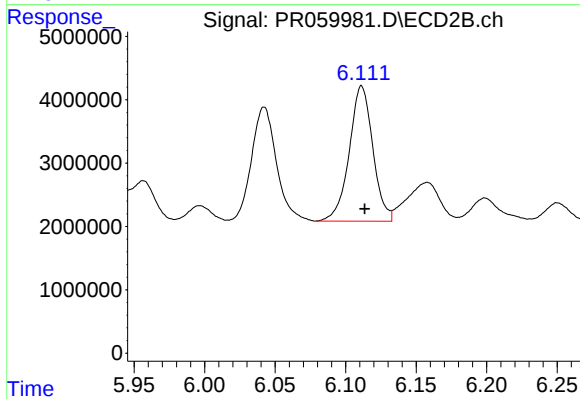
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 2016519
Conc: 11.24 ng/ml



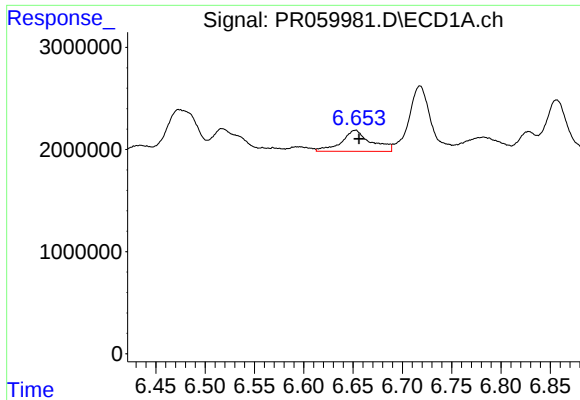
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.023 min
Response: 18282819
Conc: 149.03 ng/ml



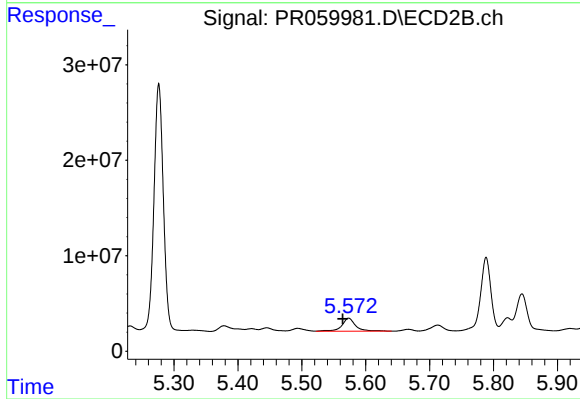
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 24847457
Conc: 89.86 ng/ml



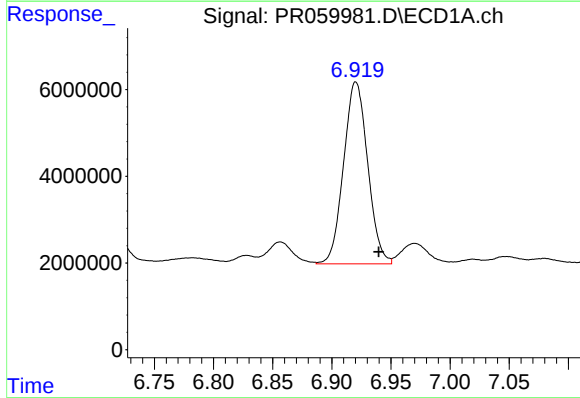
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 4304034
Conc: 34.99 ng/ml



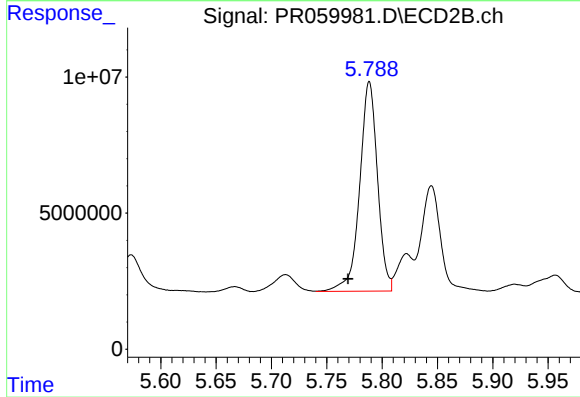
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 20564349
Conc: 89.92 ng/ml



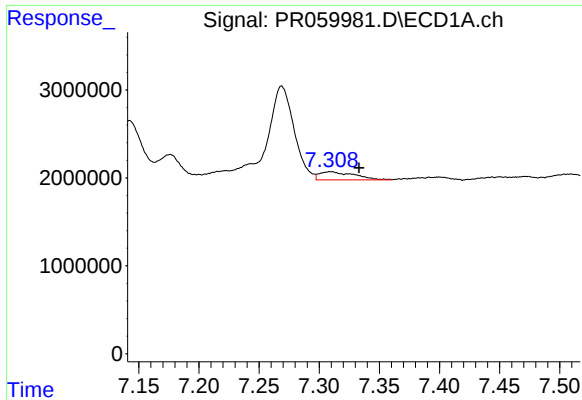
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 59614061
Conc: 424.33 ng/ml



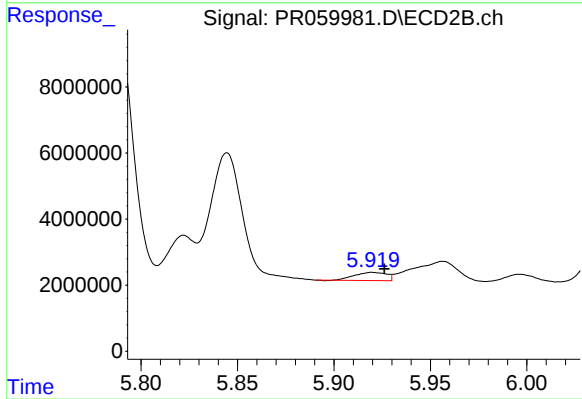
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 86394854
Conc: 321.18 ng/ml



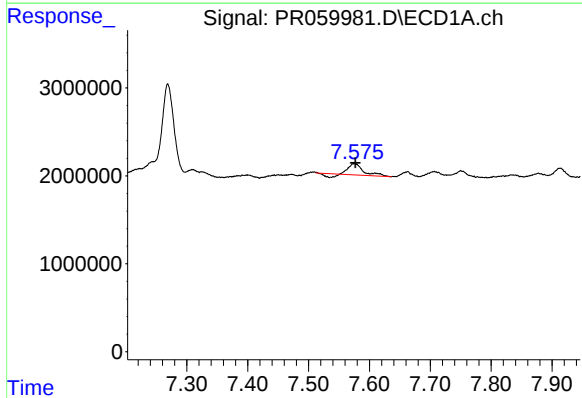
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.024 min
Response: 1866769
Conc: 17.24 ng/ml



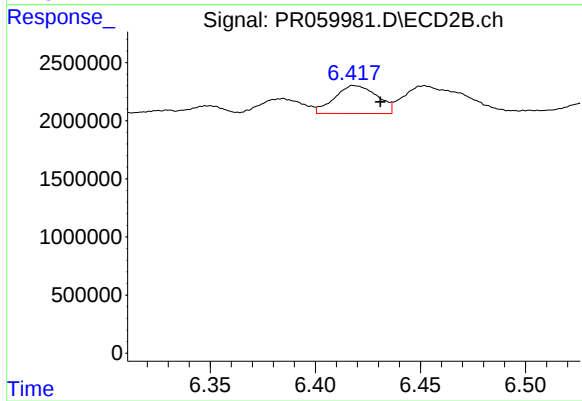
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 2861765
Conc: 11.30 ng/ml



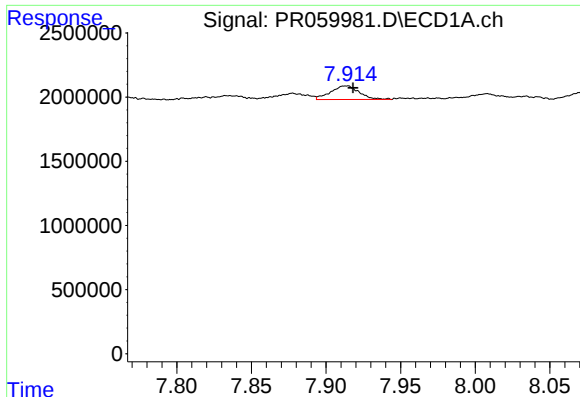
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: -0.001 min
Response: 1906573
Conc: 15.46 ng/ml



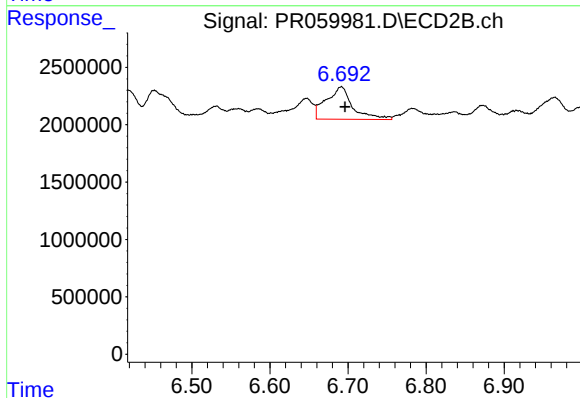
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.012 min
Response: 3388052
Conc: 16.11 ng/ml



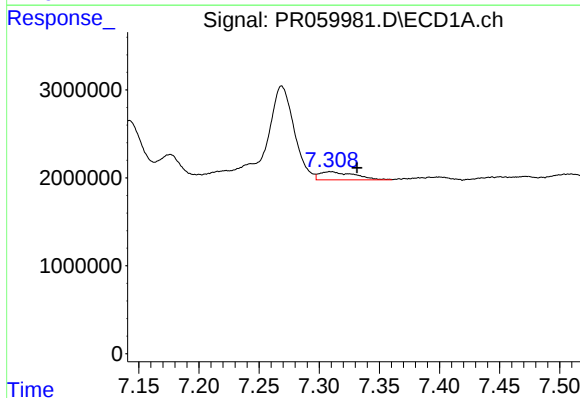
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1415149
Conc: 6.15 ng/ml



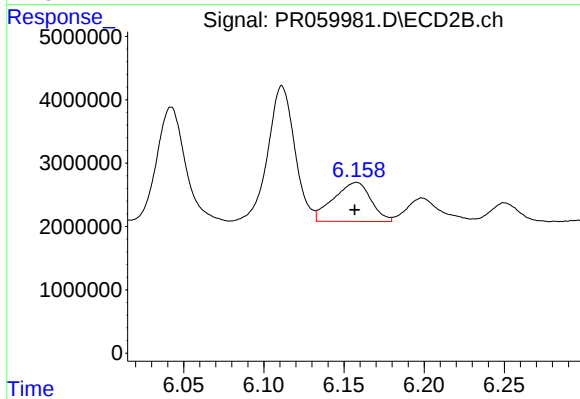
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 6655546
Conc: 14.00 ng/ml



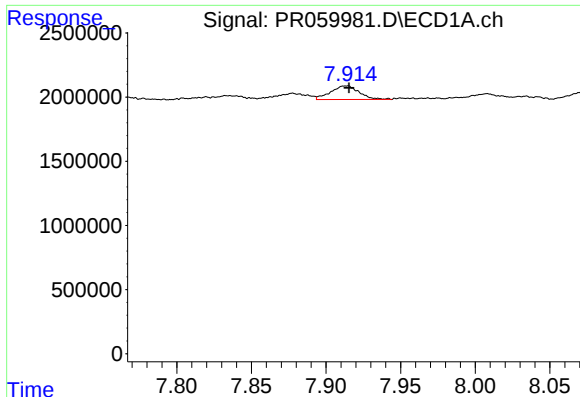
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.022 min
Response: 1866769
Conc: 12.15 ng/ml



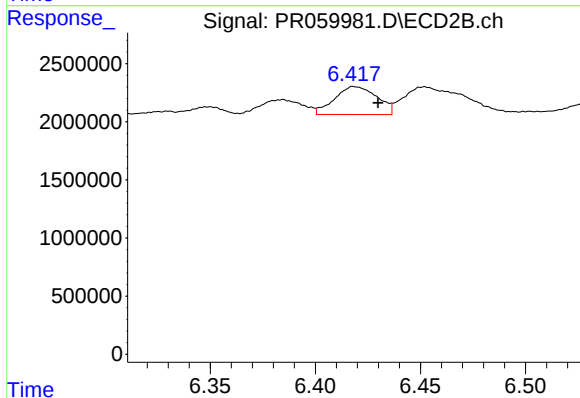
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 10038933
Conc: 32.85 ng/ml



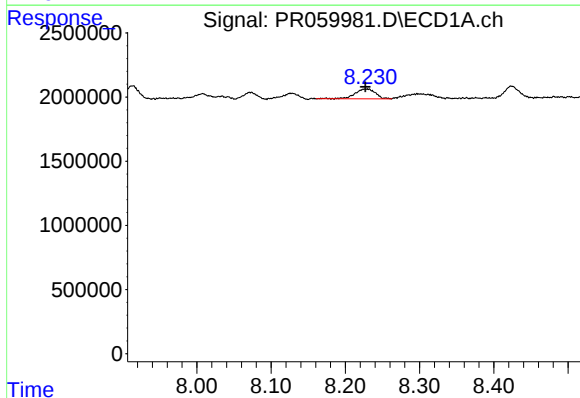
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1415149
Conc: 5.45 ng/ml



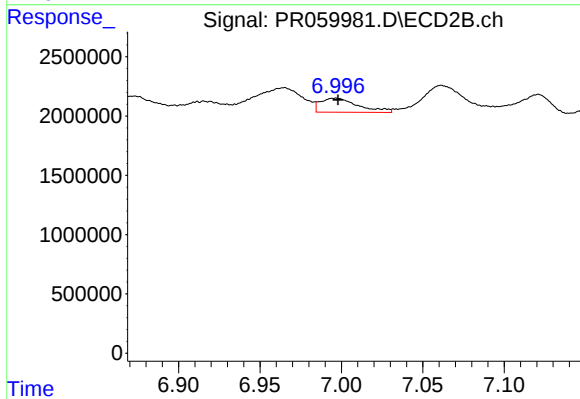
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 3388052
Conc: 12.46 ng/ml



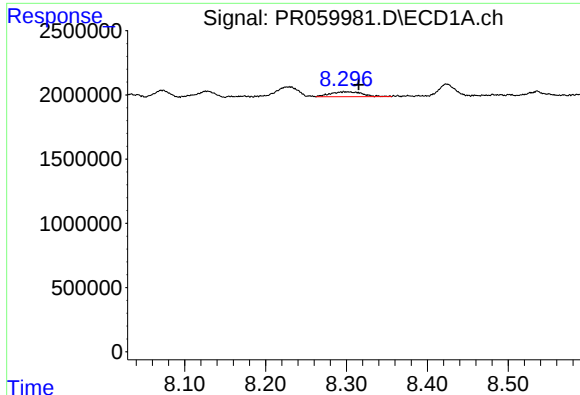
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: 0.001 min
Response: 1480232
Conc: 7.88 ng/ml



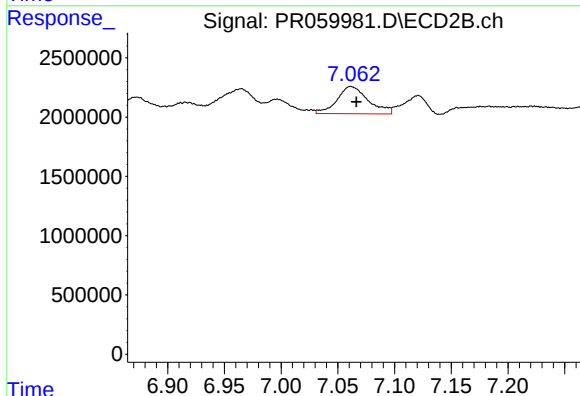
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1926203
Conc: 9.39 ng/ml



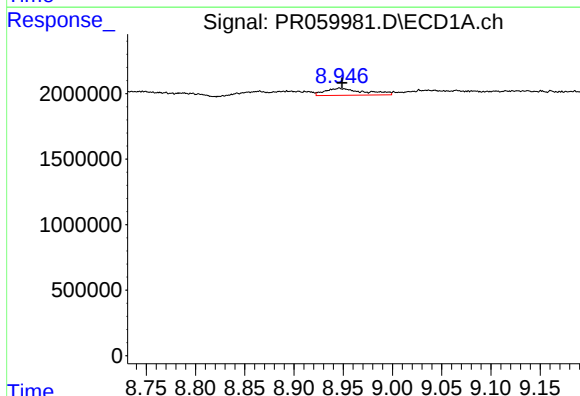
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.016 min
Response: 1035456
Conc: 7.14 ng/ml



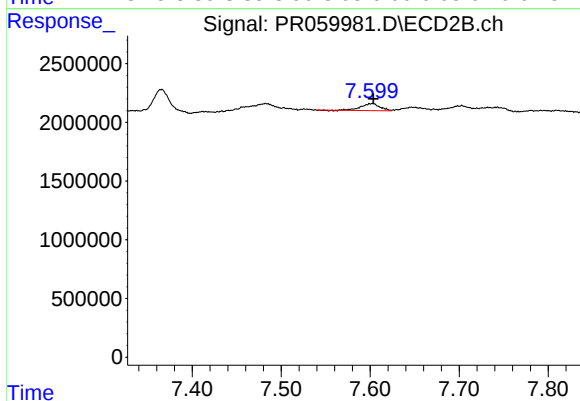
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 4411304
Conc: 11.51 ng/ml



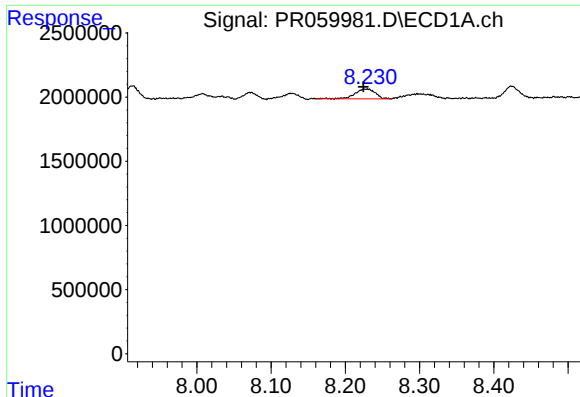
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 1456166
Conc: 13.84 ng/ml



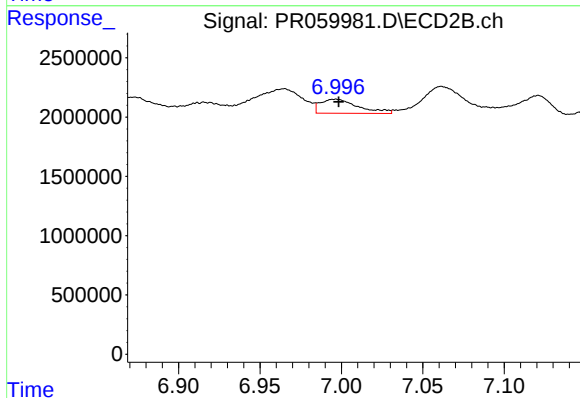
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 882857
Conc: 5.22 ng/ml



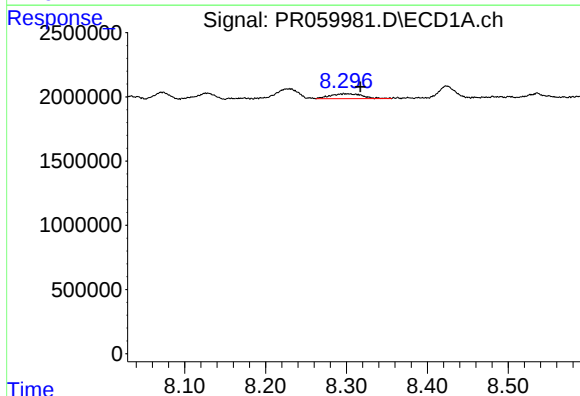
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: 0.004 min
Response: 1480232
Conc: 3.35 ng/ml



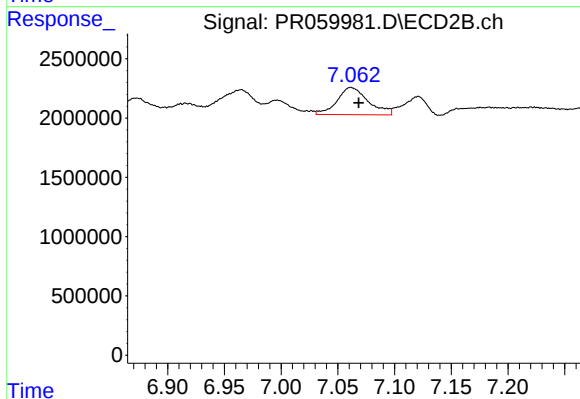
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 1926203
Conc: 2.19 ng/ml



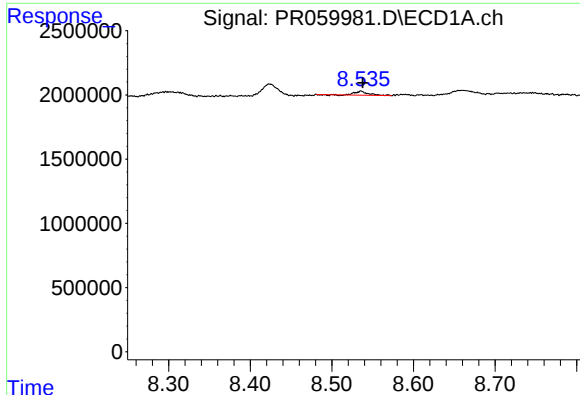
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.018 min
Response: 1035456
Conc: 2.59 ng/ml



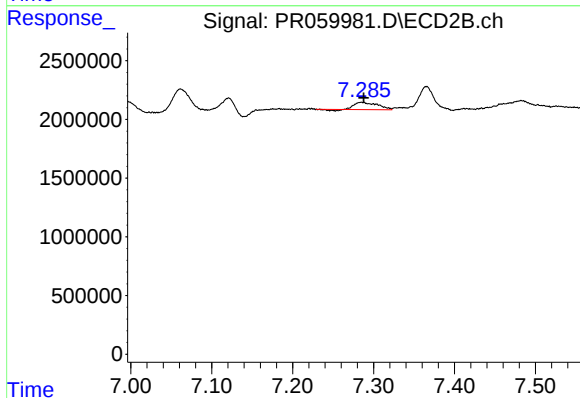
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 4411304
Conc: 5.59 ng/ml



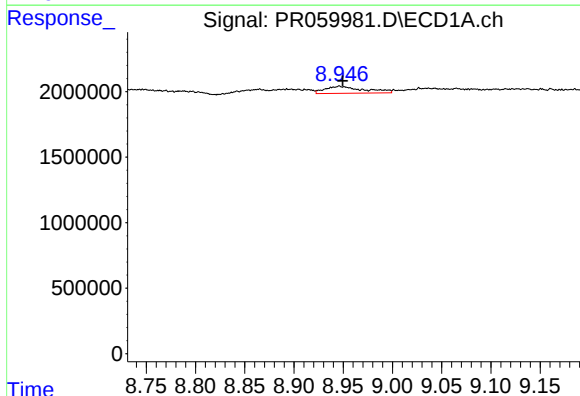
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 337039
Conc: 0.94 ng/ml



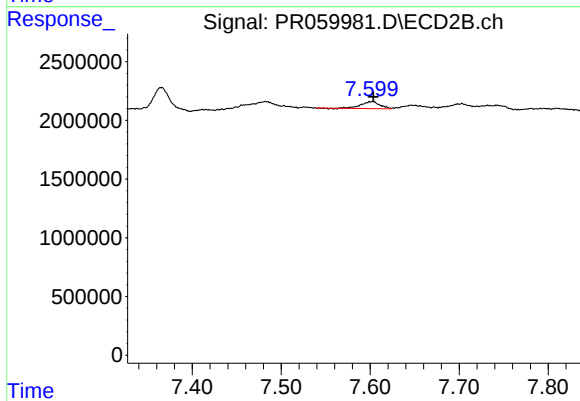
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 1179155
Conc: 1.70 ng/ml



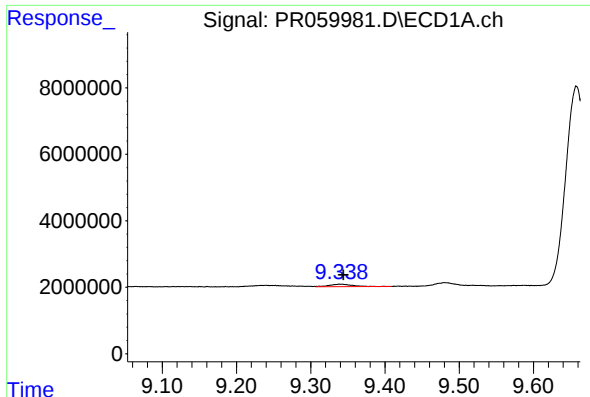
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 1456166
Conc: 9.23 ng/ml



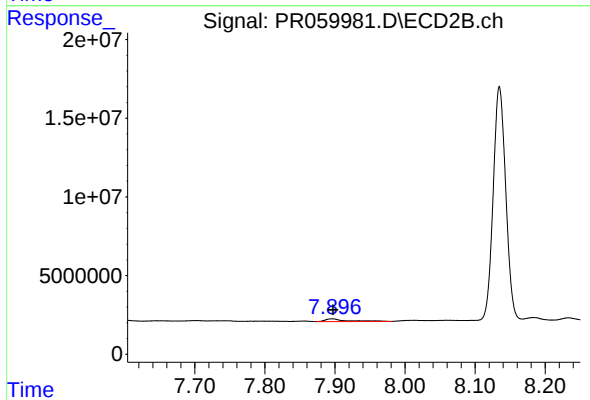
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 882857
Conc: 3.33 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 1590205
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 3640793
Conc: 1.74 ng/ml