

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 09:20
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:23:25 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...	3.690	2.905	64175910	88357046	19.050	19.485
2)	SA Decachlor...	9.659	8.136	91296926	143.2E6	38.740	39.619
Target Compounds							
3)	L1 AR-1016-1	4.924	4.015	30727431	46059374	327.064	335.543
4)	L1 AR-1016-2	4.946	4.033	42623457	65923341	315.970	322.600
5)	L1 AR-1016-3	5.011	4.210	27995098	34406727	320.901	327.430
6)	L1 AR-1016-4	5.114	4.261	22048269	27190457	317.973	316.642
7)	L1 AR-1016-5	5.433	4.476	21947309	36065323	325.239	322.351
8)	L2 AR-1221-1	3.909	3.128	4184928	4842309	103.748	99.269
9)	L2 AR-1221-2	4.003	3.214	5294631	6412959	186.107	185.809
10)	L2 AR-1221-3	4.081	3.290	20040276	25813225	226.819	222.670
11)	L3 AR-1232-1	4.081	3.290	20040276	25813225	267.422	267.710
12)	L3 AR-1232-2	4.636	4.033	23541616	65923341	700.100	739.831
13)	L3 AR-1232-3	4.946	4.210	42623457	34406727	691.333	769.013
14)	L3 AR-1232-4	5.114	4.302	22048269	32876845	714.872	794.990
15)	L3 AR-1232-5	5.218	4.476	17441906	36065323	749.119	776.125
16)	L4 AR-1242-1	4.924	4.015	30727431	46059374	391.049	403.551
17)	L4 AR-1242-2	4.946	4.033	42623457	65923341	380.120	394.013
18)	L4 AR-1242-3	5.011	4.210	27995098	34406727	385.381	397.747
19)	L4 AR-1242-4	5.114	4.302	22048269	32876845	383.068	383.585
20)	L4 AR-1242-5	5.909	4.845	21298488	41675330	394.139	403.574
21)	L5 AR-1248-1	4.924	4.015	30727431	46059374	507.065	529.177
22)	L5 AR-1248-2	5.218	4.261	17441906	27190457	214.813	210.635
23)	L5 AR-1248-3	5.433	4.302	21947309	32876845	233.652	252.886
24)	L5 AR-1248-4	5.870	4.476	19981628	36065323	207.902	228.554
25)	L5 AR-1248-5	5.909	4.886	21298488	34544113	229.534	242.427
26)	L6 AR-1254-1	5.838	4.845	16400050	41675330	163.615	179.205
27)	L6 AR-1254-2	6.078	5.003	18600486	8574429	122.505	42.706 #
28)	L6 AR-1254-3	6.473	5.422	7884518	15040259	50.740	46.937
29)	L6 AR-1254-4	6.787	5.669	5621444	10230047	51.022	57.033
30)	L6 AR-1254-5	7.245	6.111	1809825	3284904	14.752	11.879
31)	L7 AR-1260-1	6.656	5.570	1156897	9340772	9.404	40.844 #
32)	L7 AR-1260-2	6.938	5.767	1039837	2094564	7.401	7.787
33)	L7 AR-1260-3	7.307	5.922	517565	2120281	4.779	8.370 #
34)	L7 AR-1260-4	7.556	6.429	1118934	505940	9.071	2.405 #
35)	L7 AR-1260-5	7.914	6.693	631723	932837	2.745	1.963 #
36)	L8 AR-1262-1	7.307	6.133	517565	936838	3.370	3.065
37)	L8 AR-1262-2	7.914	6.429	631723	505940	2.435	1.861
38)	L8 AR-1262-3	8.233	7.001	462082	670665	2.460	3.270 #
39)	L8 AR-1262-4	8.284	7.062	18711	988048	0.129	2.578 #
40)	L8 AR-1262-5	8.951	7.602	349177	345833	3.319	2.044 #
41)	L9 AR-1268-1	8.233	7.001	462082	670665	1.045	0.763 #

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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

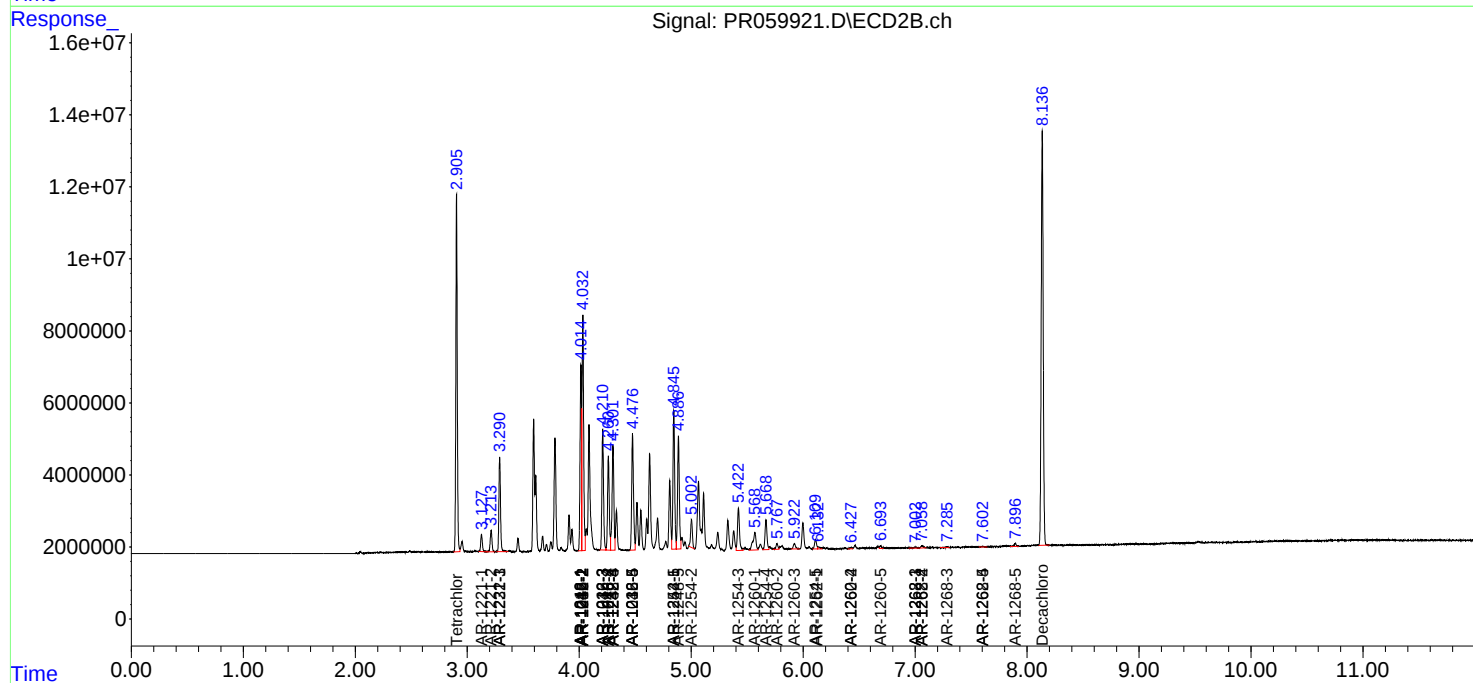
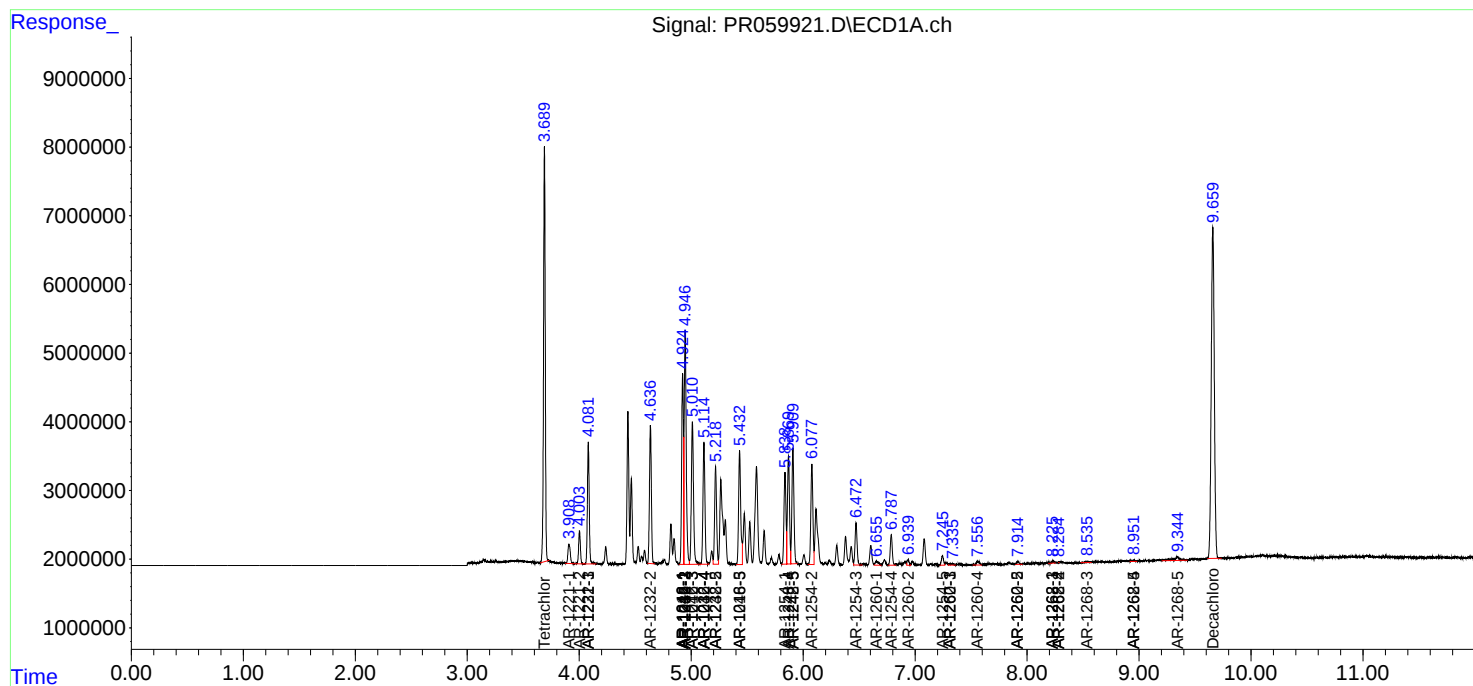
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.284	7.062	18711	988048	0.047	1.253 #
43) L9	AR-1268-3	8.536	7.286	274483	307041	0.762	0.442 #
44) L9	AR-1268-4	8.951	7.602	349177	345833	2.214	1.305 #
45) L9	AR-1268-5	9.344	7.895	2151086	1169502	1.866	0.558 #

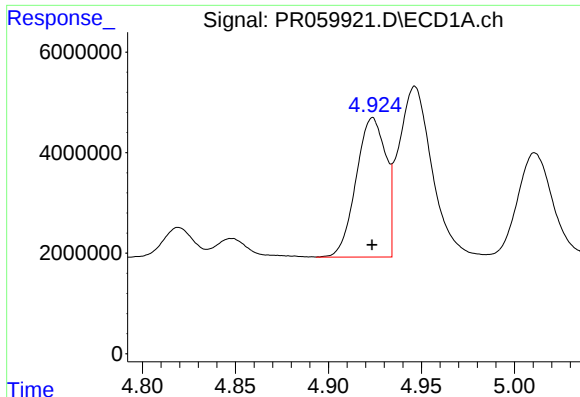
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

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QLast Update : Tue Feb 28 05:24:37 2023
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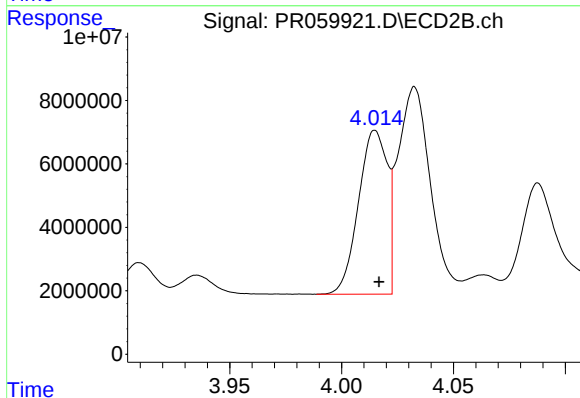
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





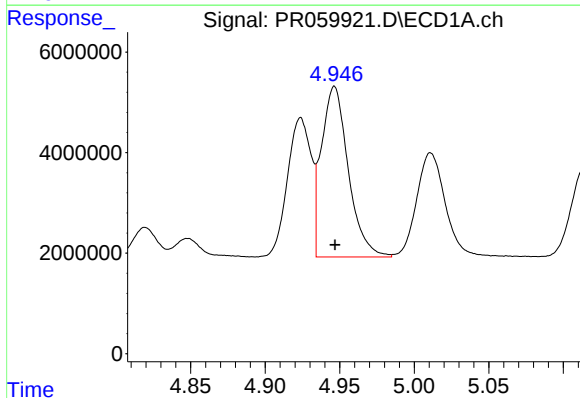
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 30727431
Conc: 327.06 ng/ml



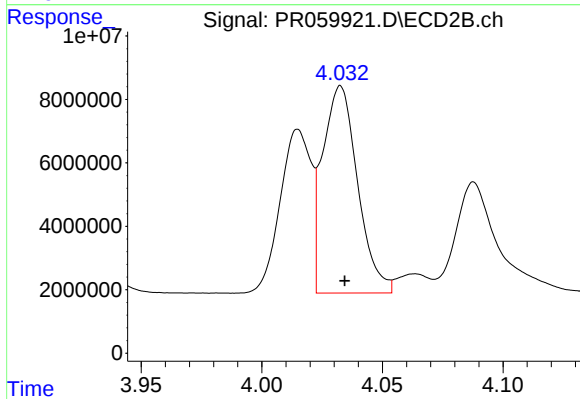
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 46059374
Conc: 335.54 ng/ml



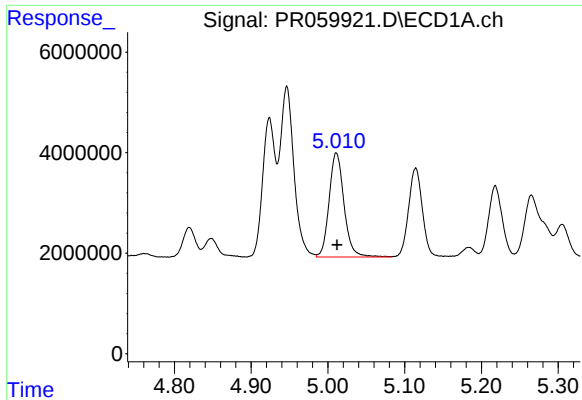
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 42623457
Conc: 315.97 ng/ml



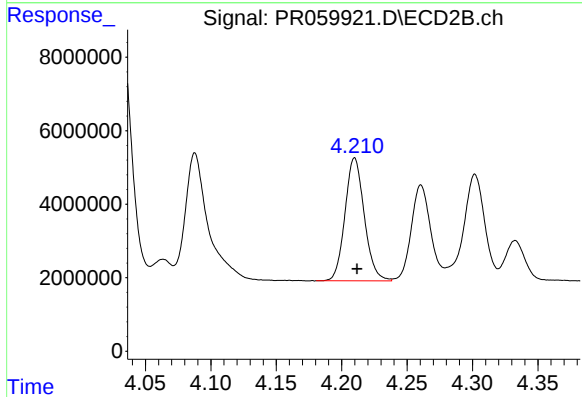
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 65923341
Conc: 322.60 ng/ml



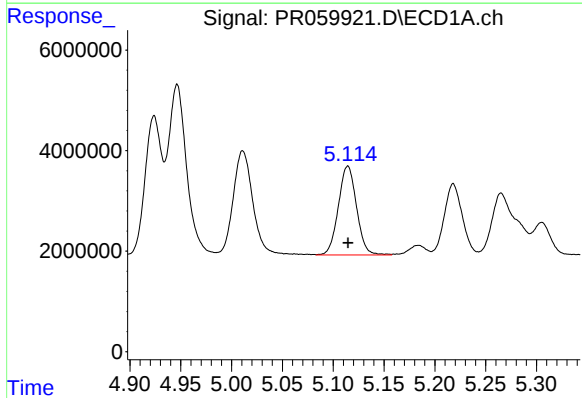
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 27995098
Conc: 320.90 ng/ml



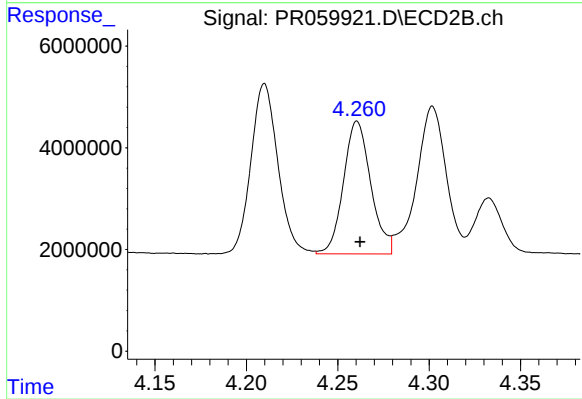
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34406727
Conc: 327.43 ng/ml



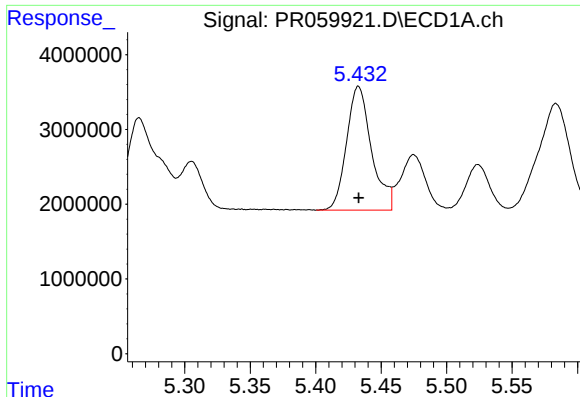
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22048269
Conc: 317.97 ng/ml



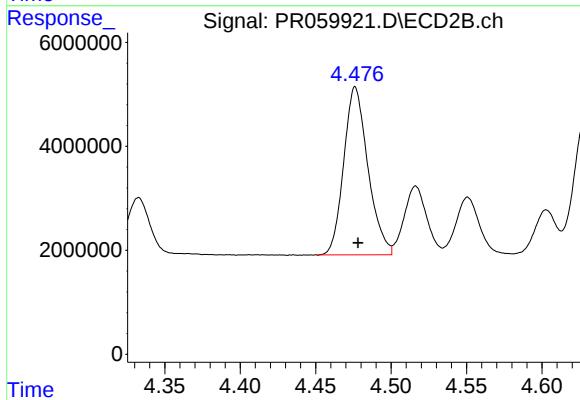
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 27190457
Conc: 316.64 ng/ml



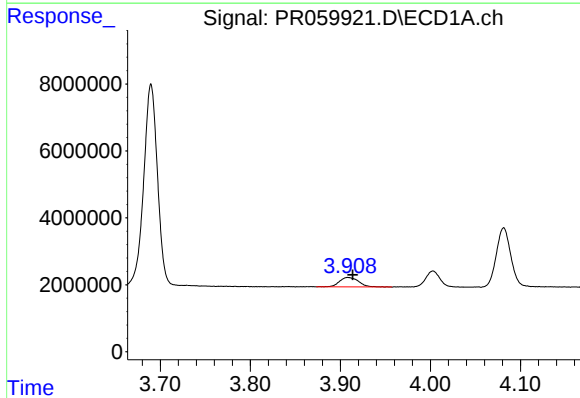
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 21947309
Conc: 325.24 ng/ml



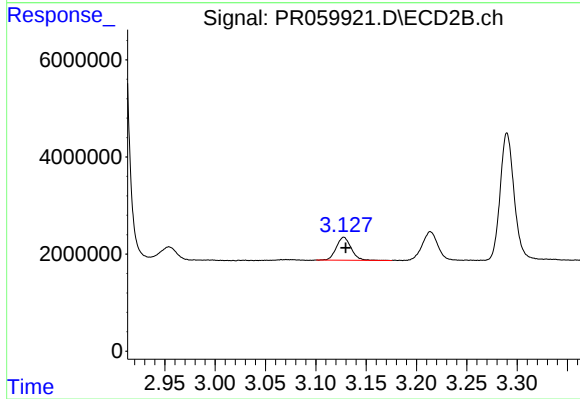
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 36065323
Conc: 322.35 ng/ml



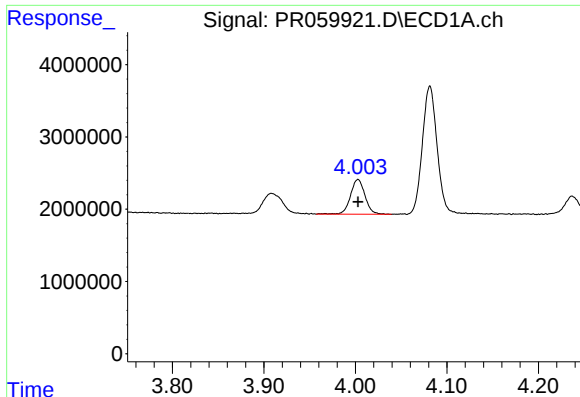
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.005 min
Response: 4184928
Conc: 103.75 ng/ml



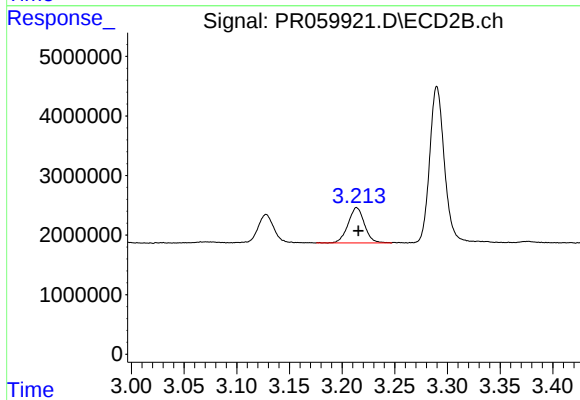
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.002 min
Response: 4842309
Conc: 99.27 ng/ml



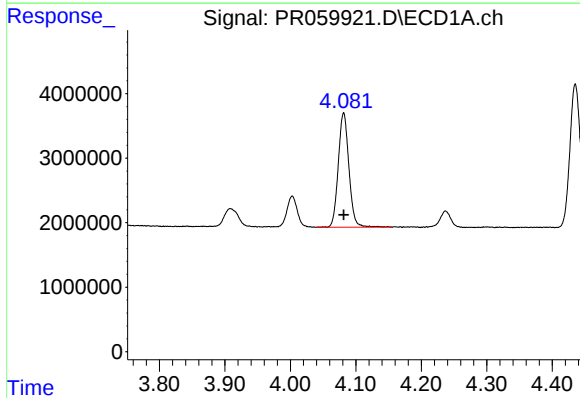
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 5294631
Conc: 186.11 ng/ml



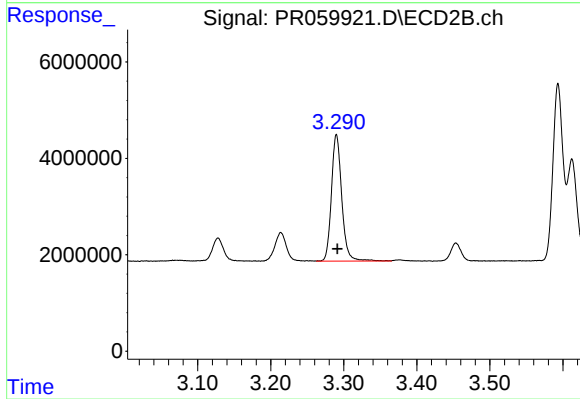
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.002 min
Response: 6412959
Conc: 185.81 ng/ml



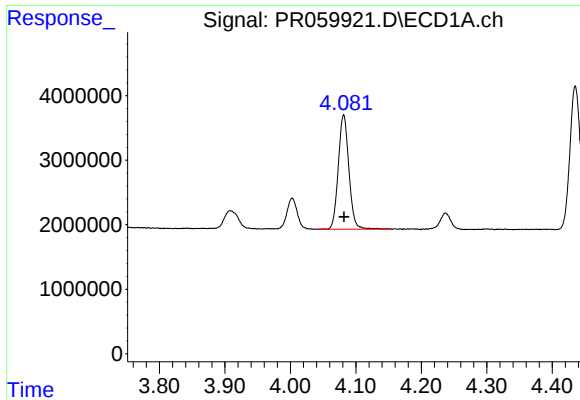
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 20040276
Conc: 226.82 ng/ml



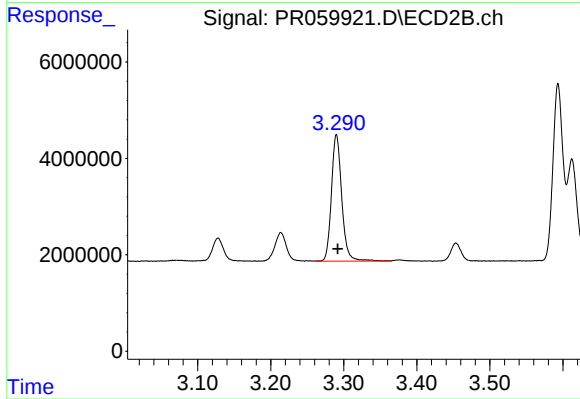
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 25813225
Conc: 222.67 ng/ml



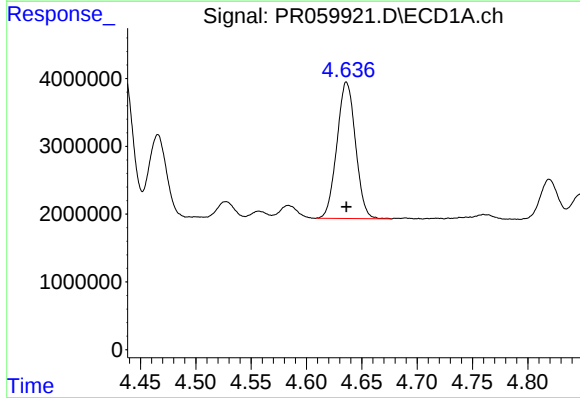
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 20040276
Conc: 267.42 ng/ml



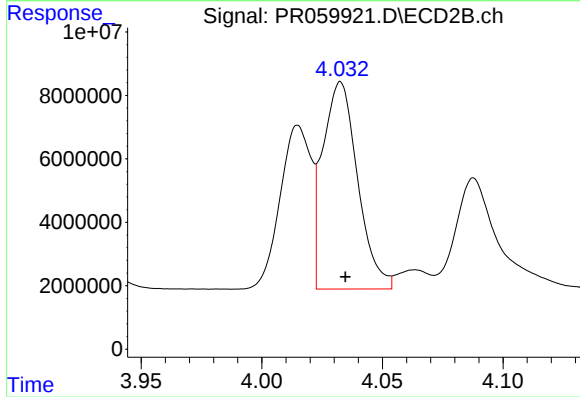
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 25813225
Conc: 267.71 ng/ml



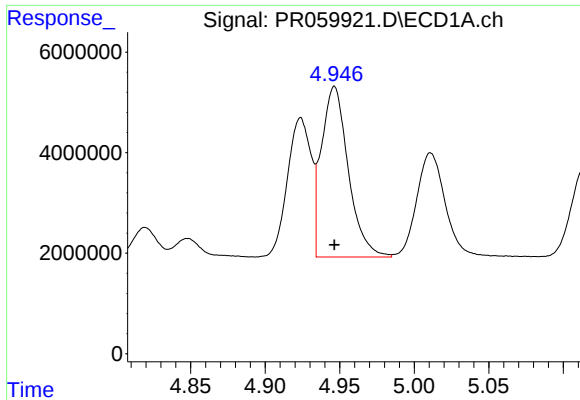
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 23541616
Conc: 700.10 ng/ml



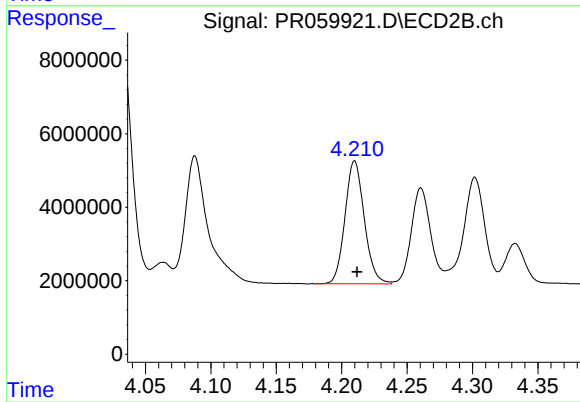
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 65923341
Conc: 739.83 ng/ml



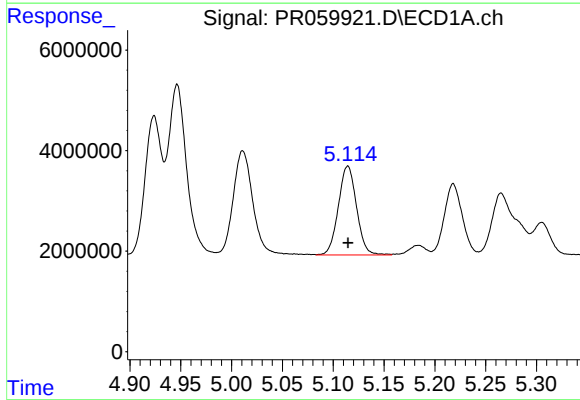
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 42623457
Conc: 691.33 ng/ml



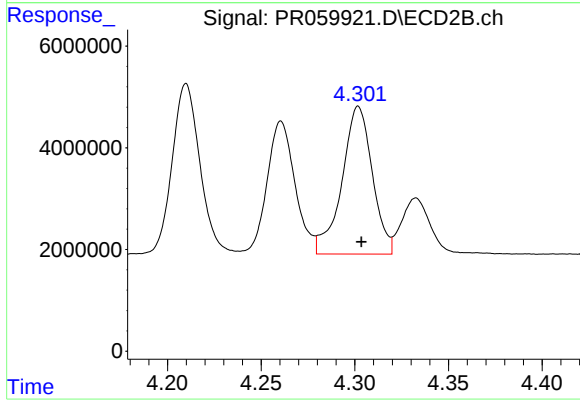
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34406727
Conc: 769.01 ng/ml



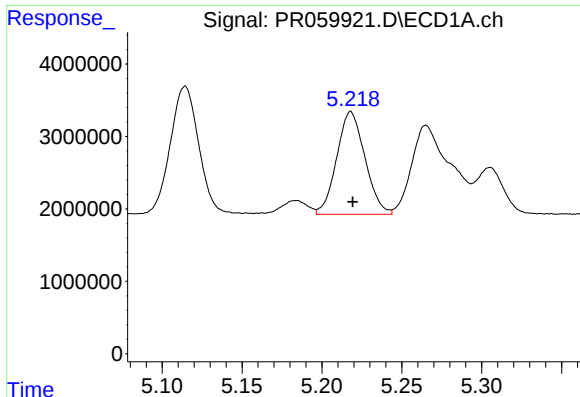
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22048269
Conc: 714.87 ng/ml



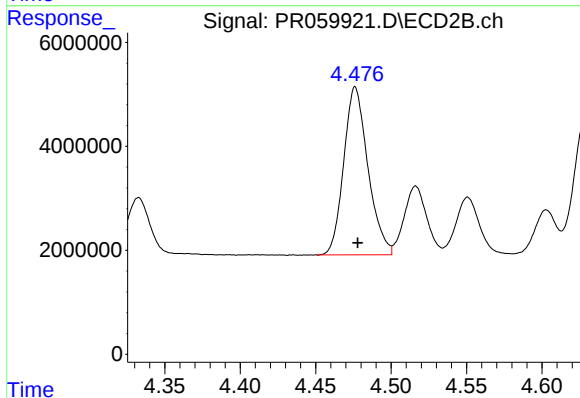
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 32876845
Conc: 794.99 ng/ml



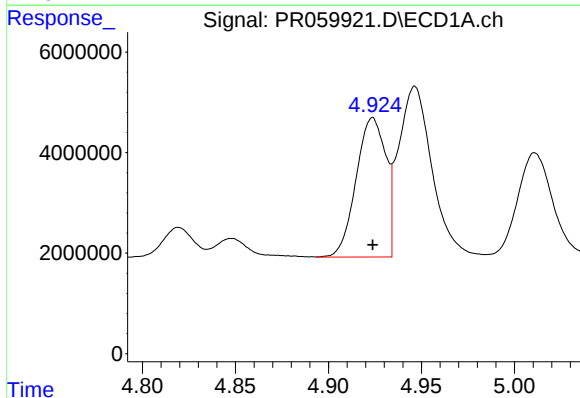
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 17441906
Conc: 749.12 ng/ml



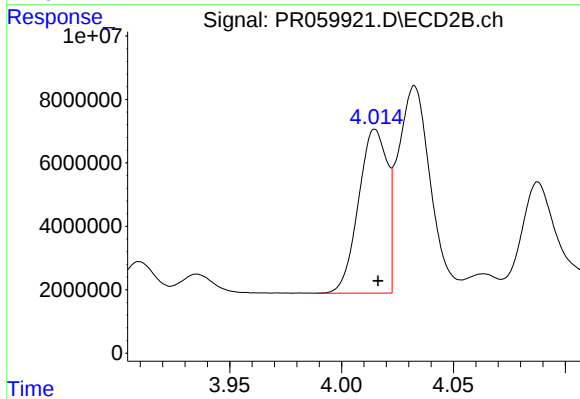
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 36065323
Conc: 776.13 ng/ml



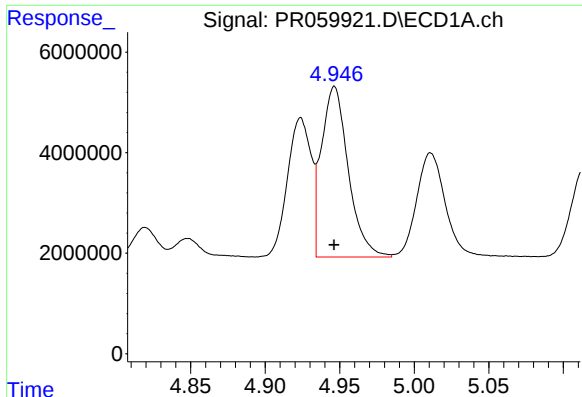
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 30727431
Conc: 391.05 ng/ml



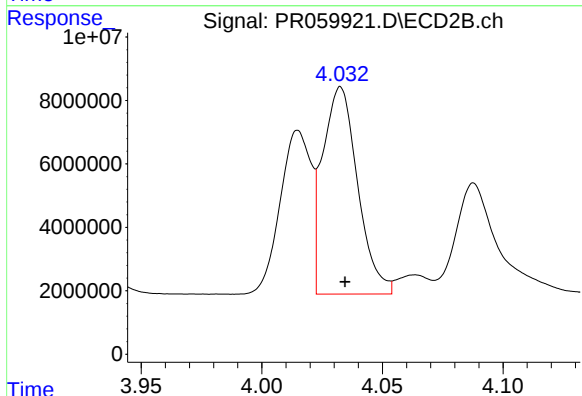
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 46059374
Conc: 403.55 ng/ml



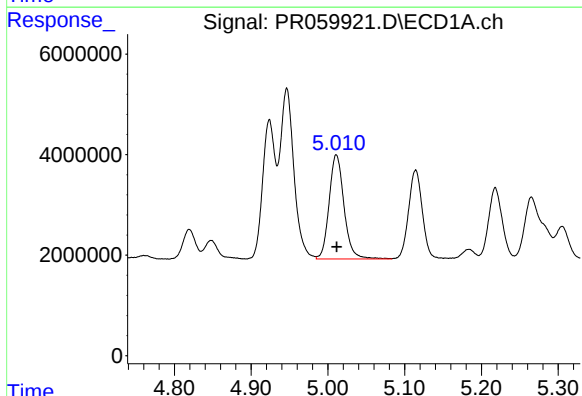
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 42623457
Conc: 380.12 ng/ml



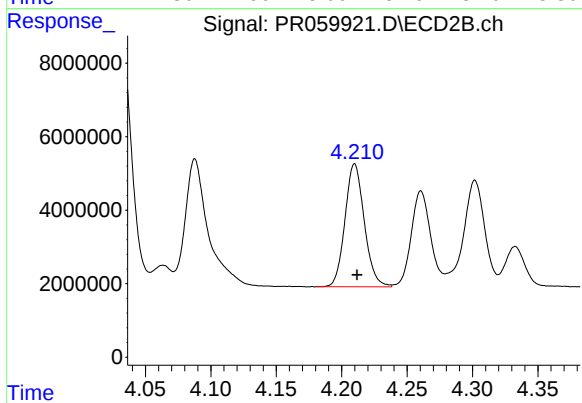
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 65923341
Conc: 394.01 ng/ml



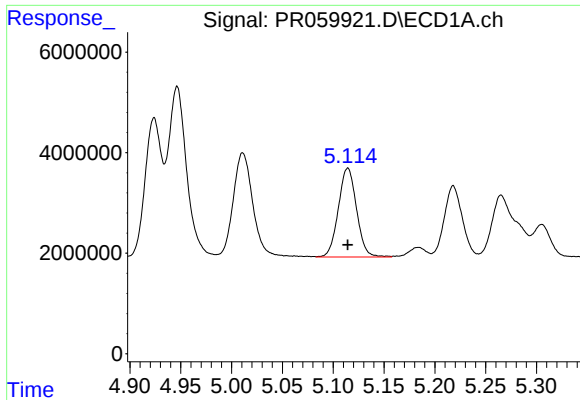
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 27995098
Conc: 385.38 ng/ml



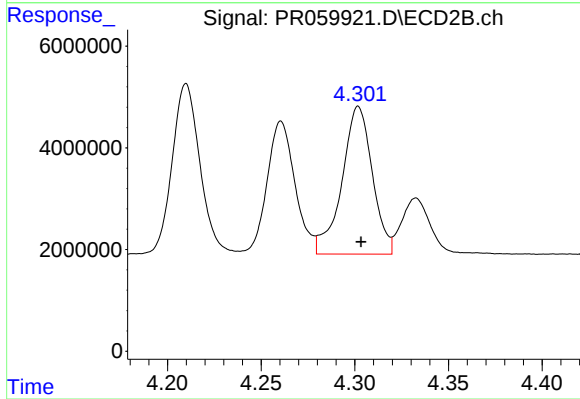
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 34406727
Conc: 397.75 ng/ml



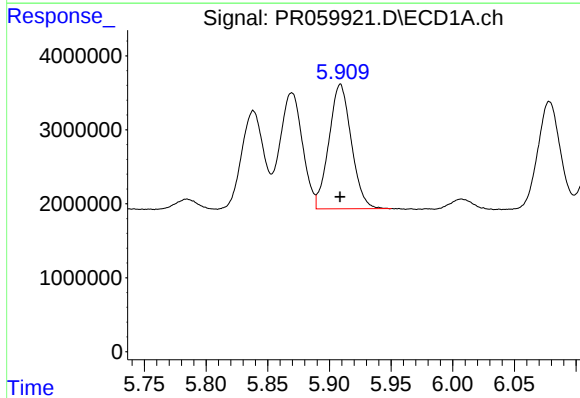
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 22048269
Conc: 383.07 ng/ml



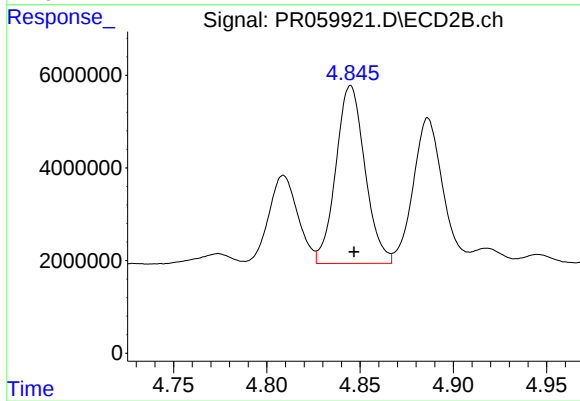
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 32876845
Conc: 383.58 ng/ml



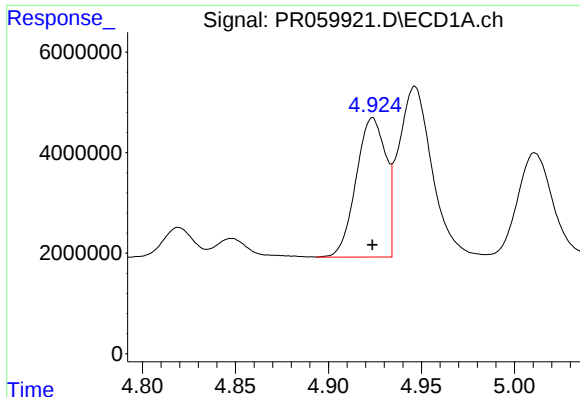
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 21298488
Conc: 394.14 ng/ml



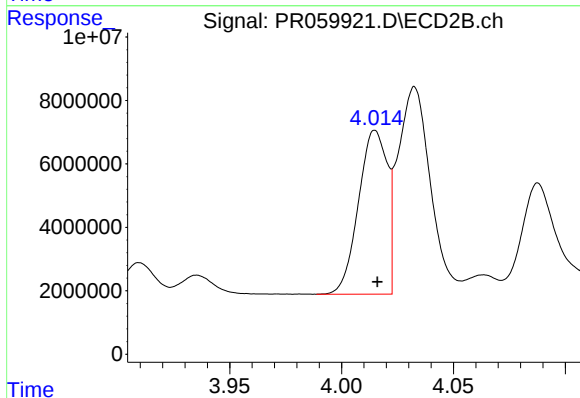
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 41675330
Conc: 403.57 ng/ml



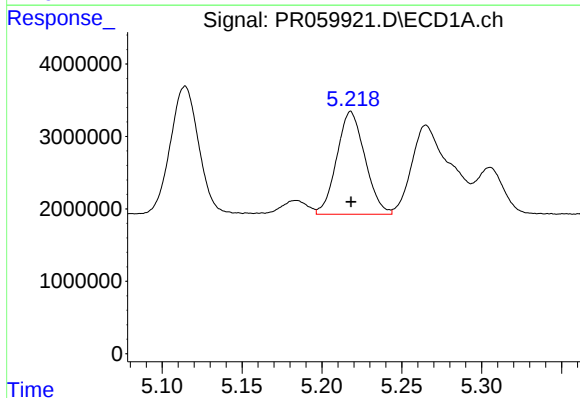
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 30727431
Conc: 507.07 ng/ml



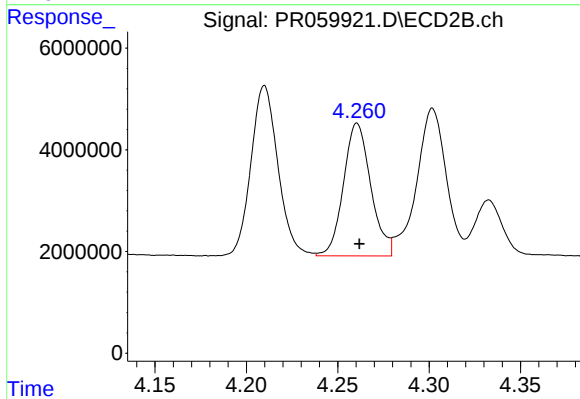
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 46059374
Conc: 529.18 ng/ml



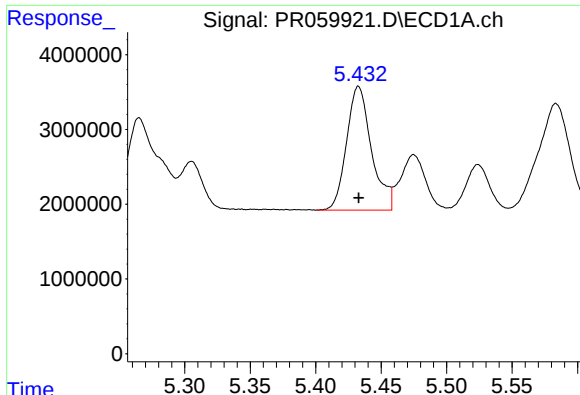
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 17441906
Conc: 214.81 ng/ml



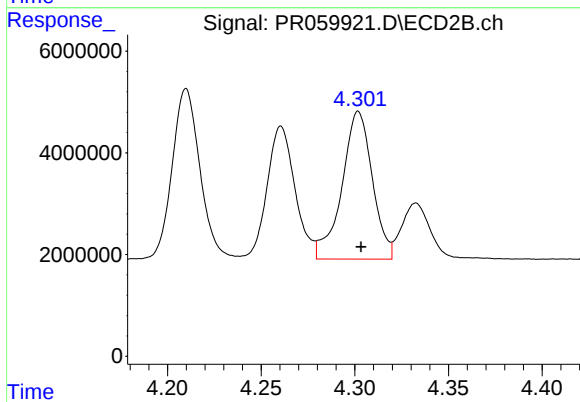
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 27190457
Conc: 210.63 ng/ml



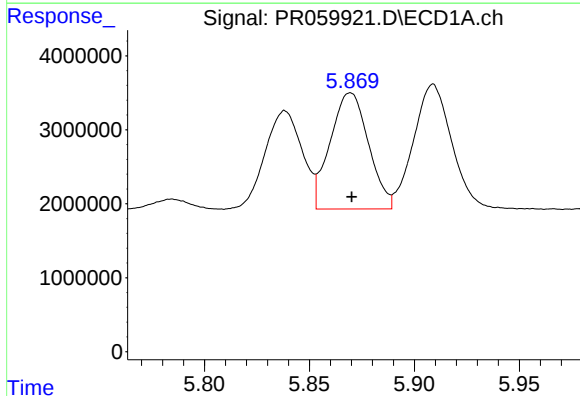
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 21947309
Conc: 233.65 ng/ml



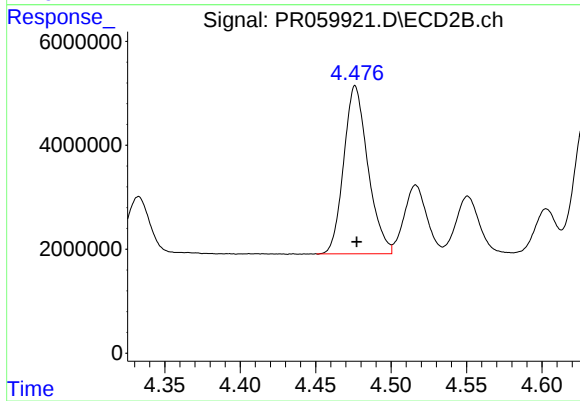
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 32876845
Conc: 252.89 ng/ml



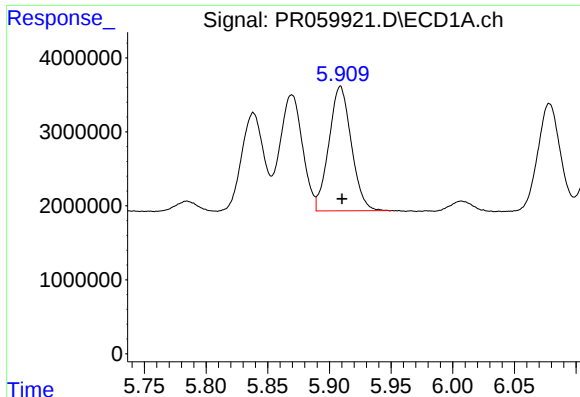
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 19981628
Conc: 207.90 ng/ml



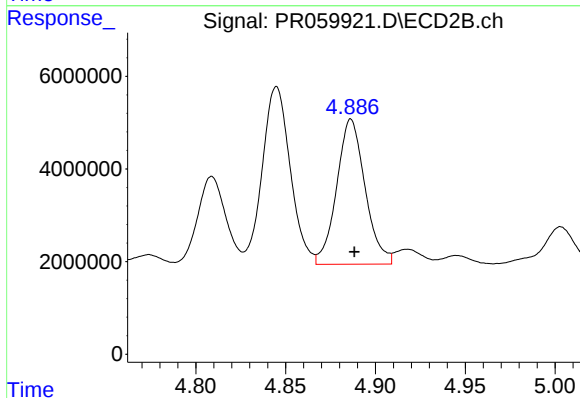
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 36065323
Conc: 228.55 ng/ml



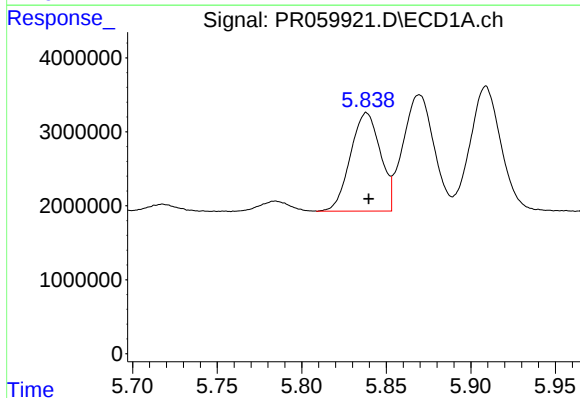
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 21298488
Conc: 229.53 ng/ml



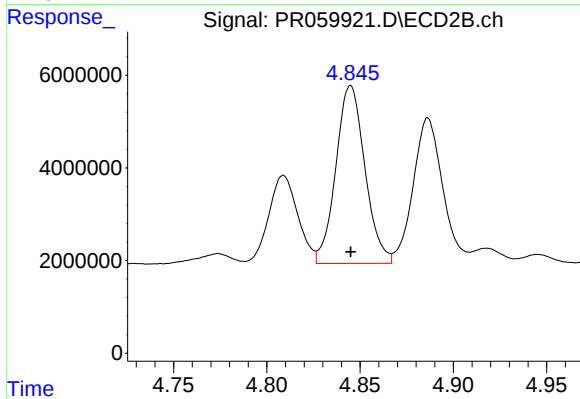
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 34544113
Conc: 242.43 ng/ml



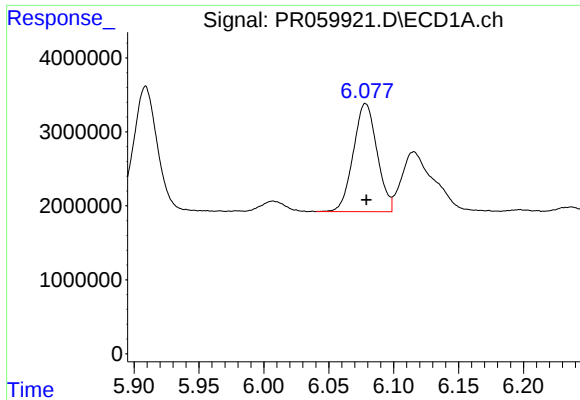
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 16400050
Conc: 163.61 ng/ml



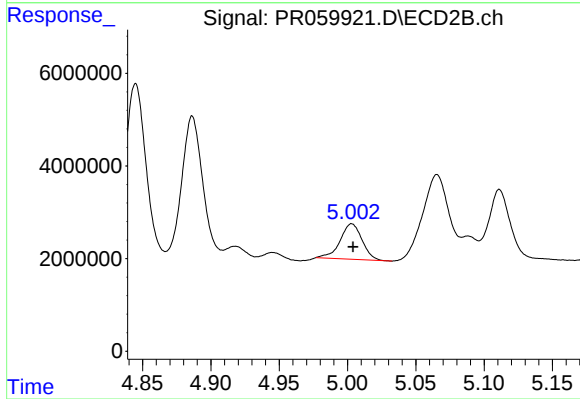
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 41675330
Conc: 179.21 ng/ml



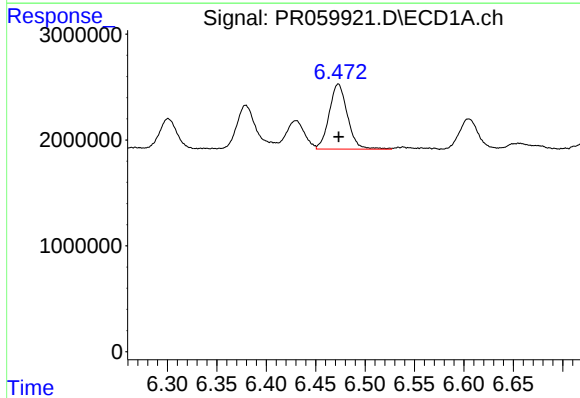
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 18600486
Conc: 122.51 ng/ml



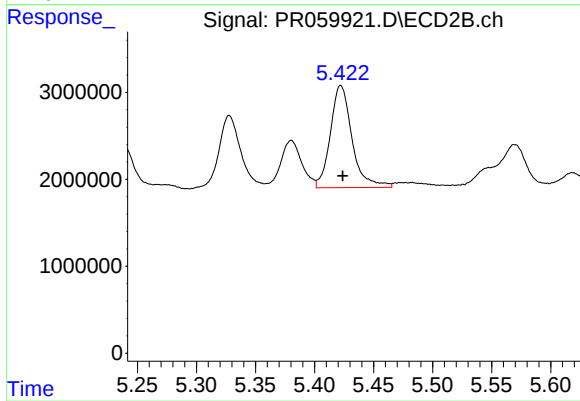
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 8574429
Conc: 42.71 ng/ml



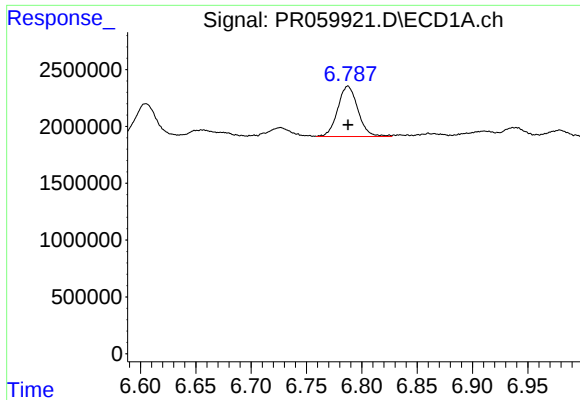
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 7884518
Conc: 50.74 ng/ml



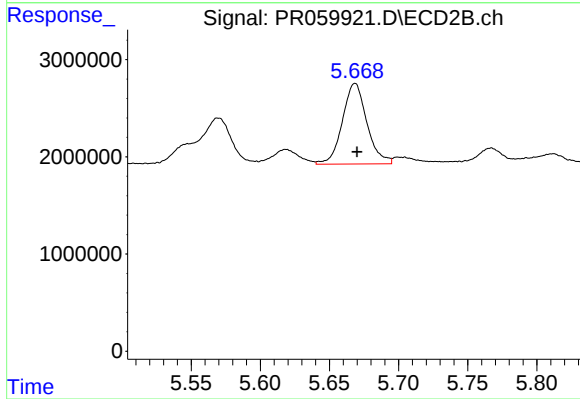
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 15040259
Conc: 46.94 ng/ml



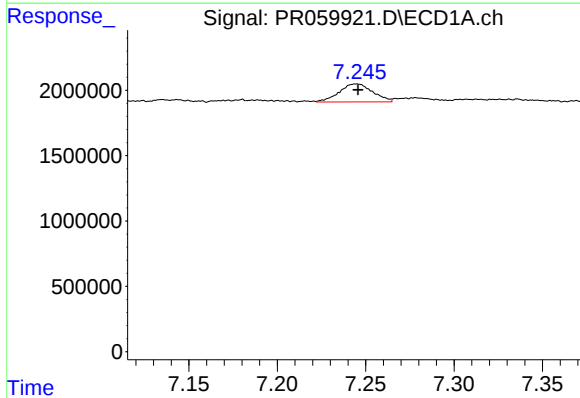
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 5621444
Conc: 51.02 ng/ml



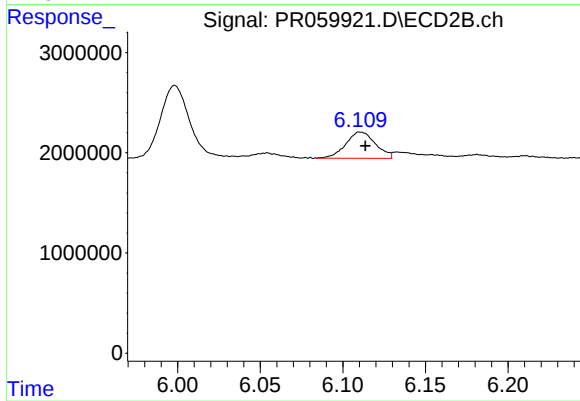
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 10230047
Conc: 57.03 ng/ml



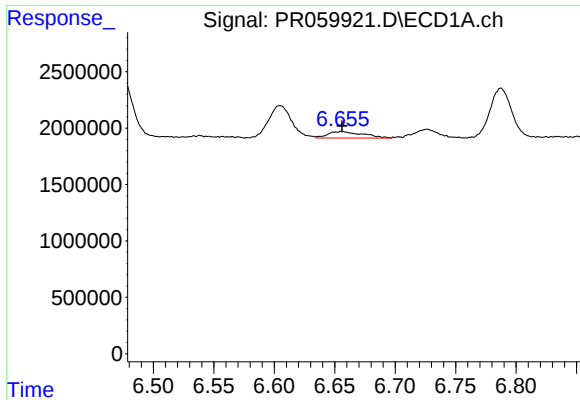
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 1809825
Conc: 14.75 ng/ml



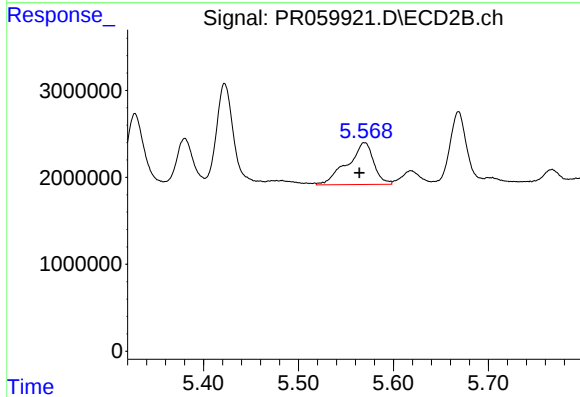
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 3284904
Conc: 11.88 ng/ml



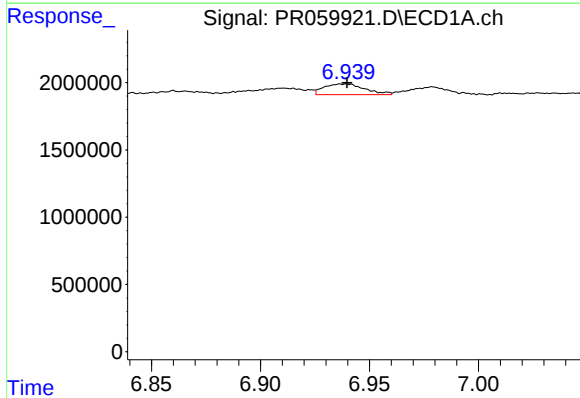
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 1156897
Conc: 9.40 ng/ml



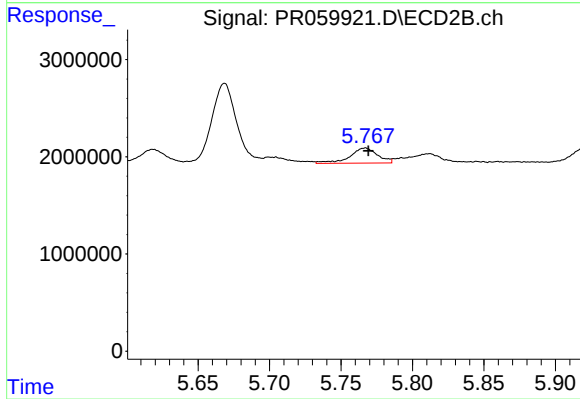
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.005 min
Response: 9340772
Conc: 40.84 ng/ml



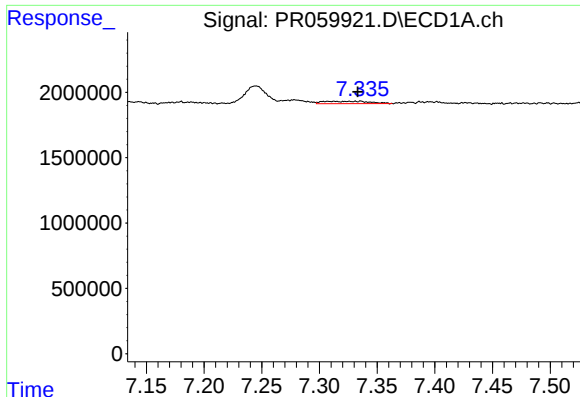
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 1039837
Conc: 7.40 ng/ml



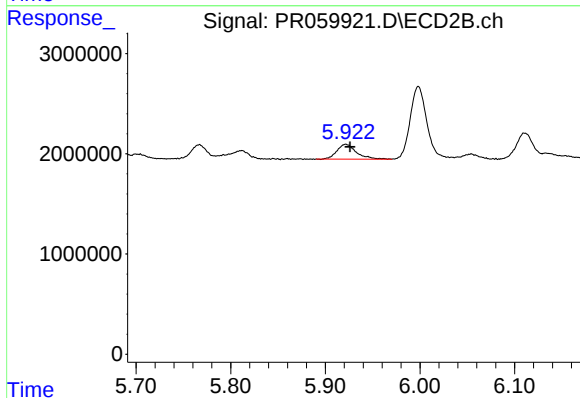
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 2094564
Conc: 7.79 ng/ml



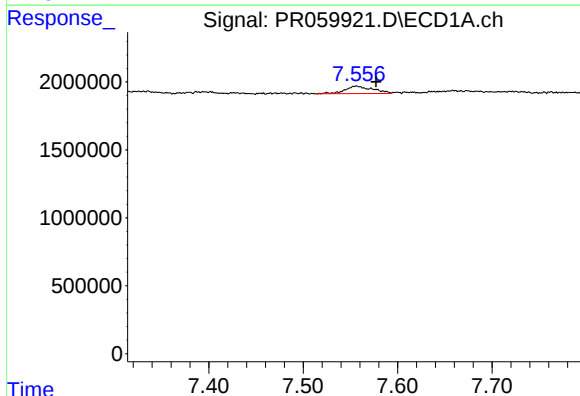
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 517565
Conc: 4.78 ng/ml



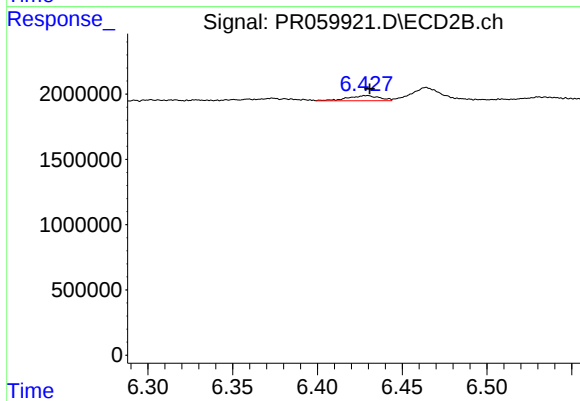
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 2120281
Conc: 8.37 ng/ml



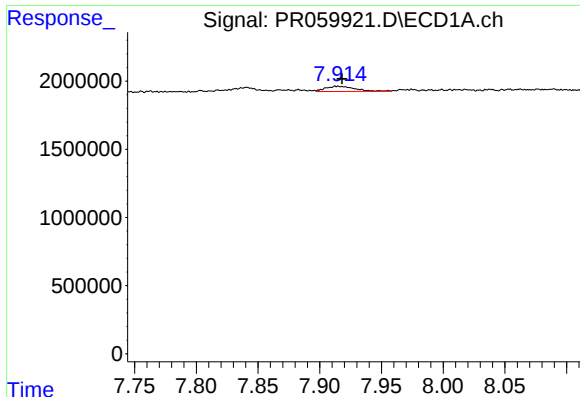
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 1118934
Conc: 9.07 ng/ml



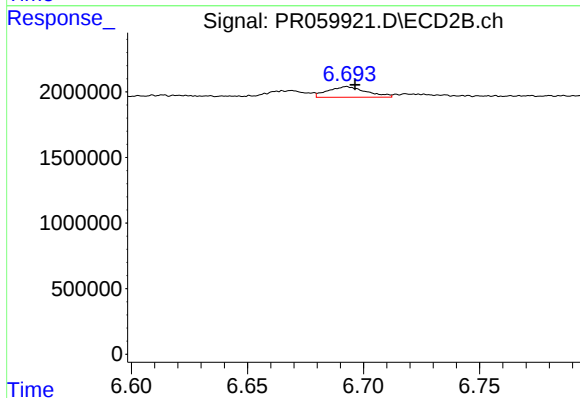
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 505940
Conc: 2.41 ng/ml



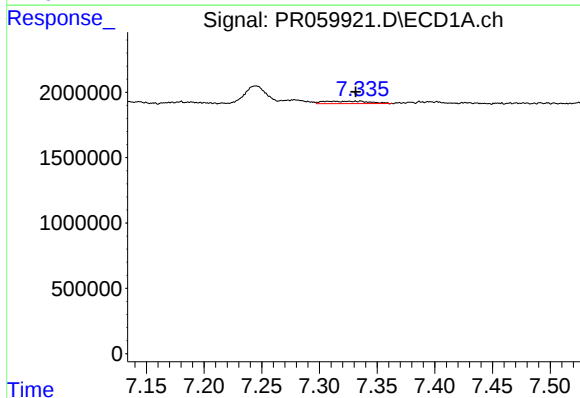
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 631723
Conc: 2.75 ng/ml



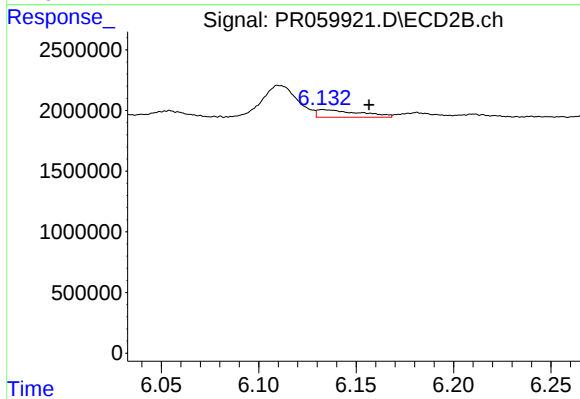
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 932837
Conc: 1.96 ng/ml



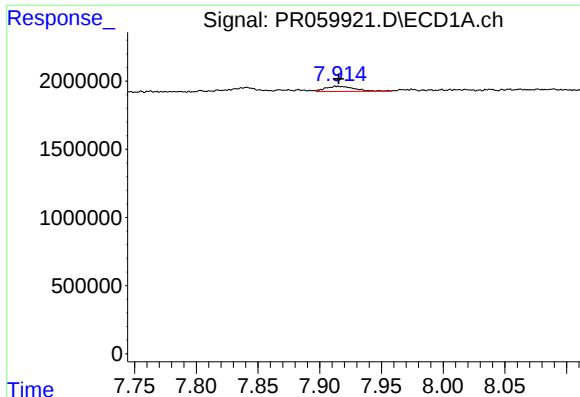
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 517565
Conc: 3.37 ng/ml



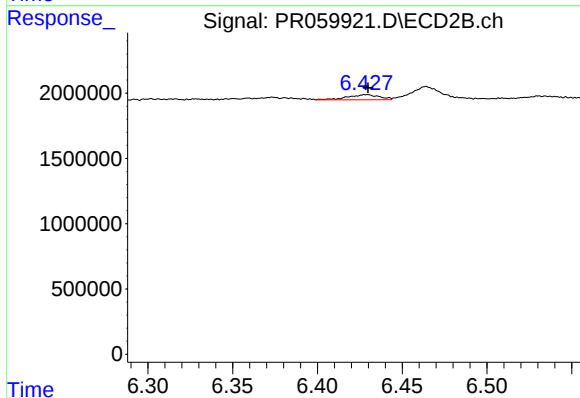
#36 AR-1262-1

R.T.: 6.133 min
Delta R.T.: -0.024 min
Response: 936838
Conc: 3.07 ng/ml



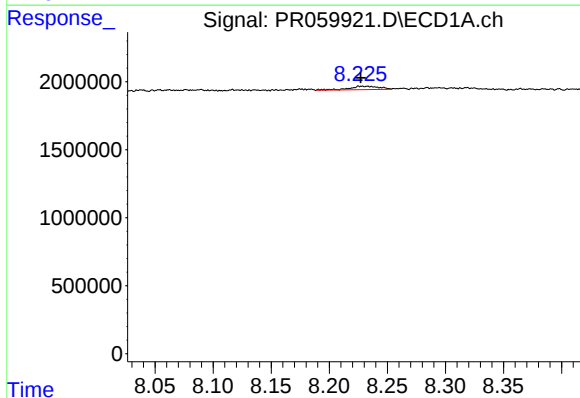
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 631723
Conc: 2.43 ng/ml



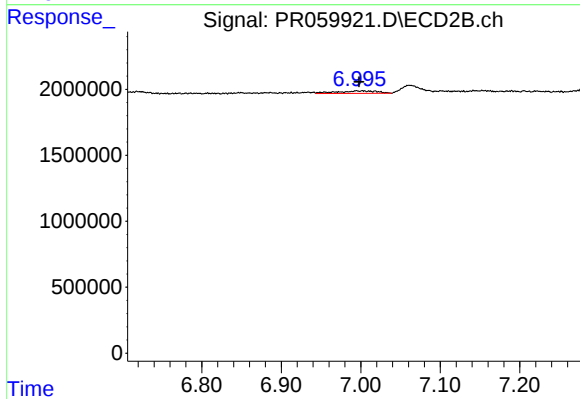
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 505940
Conc: 1.86 ng/ml



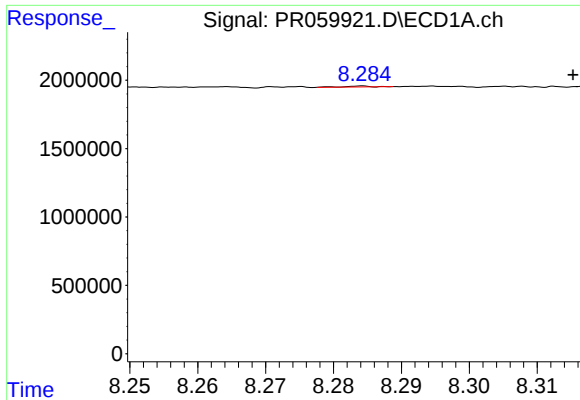
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 462082
Conc: 2.46 ng/ml



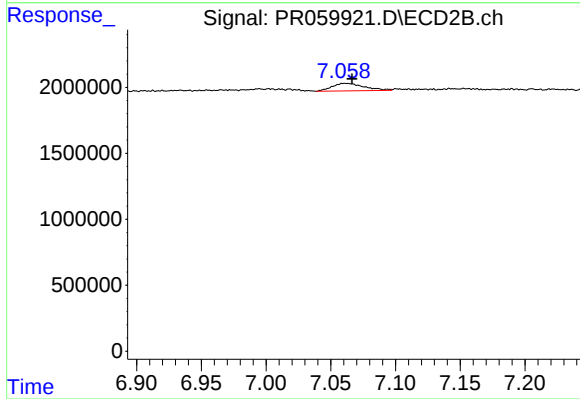
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 670665
Conc: 3.27 ng/ml



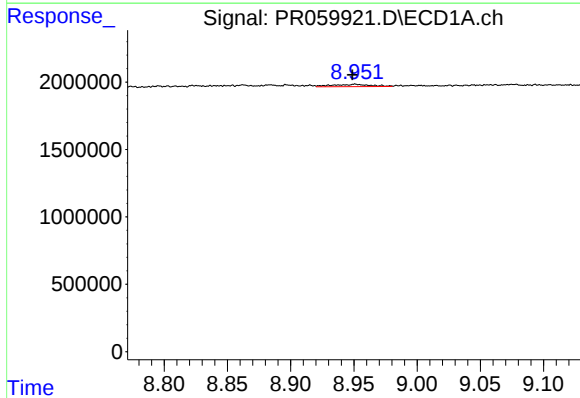
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.031 min
Response: 18711
Conc: 0.13 ng/ml



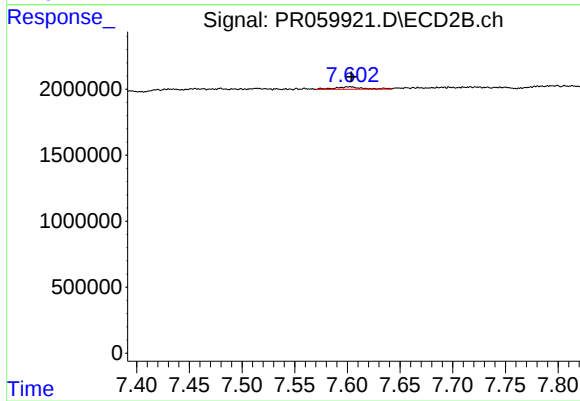
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 988048
Conc: 2.58 ng/ml



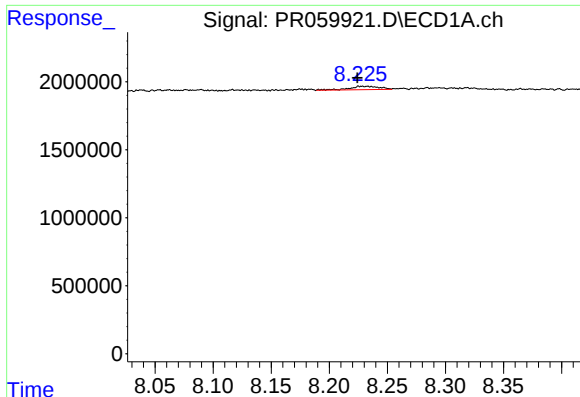
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 349177
Conc: 3.32 ng/ml



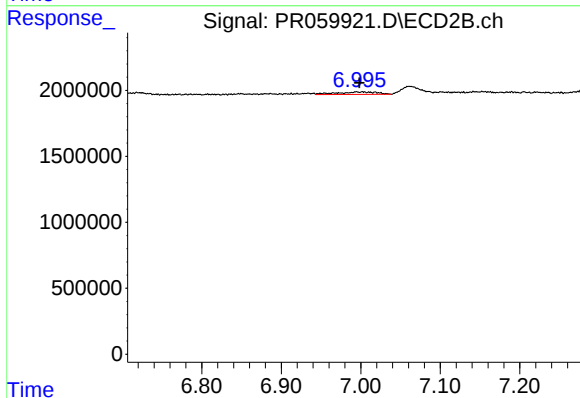
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 345833
Conc: 2.04 ng/ml



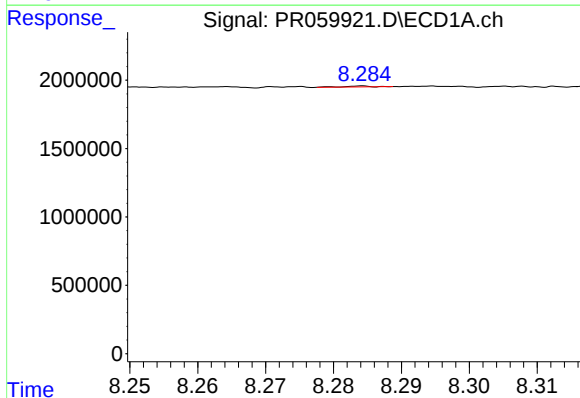
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 462082
Conc: 1.04 ng/ml



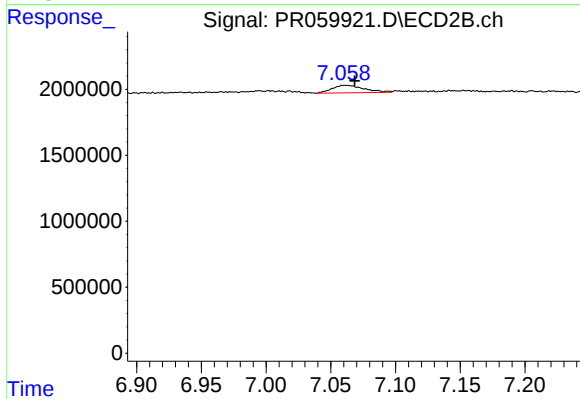
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 670665
Conc: 0.76 ng/ml



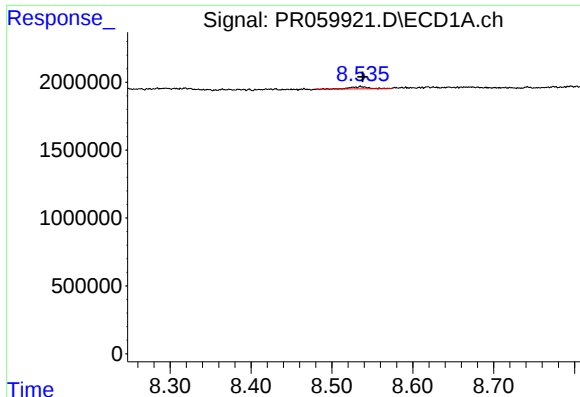
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.033 min
Response: 18711
Conc: 0.05 ng/ml



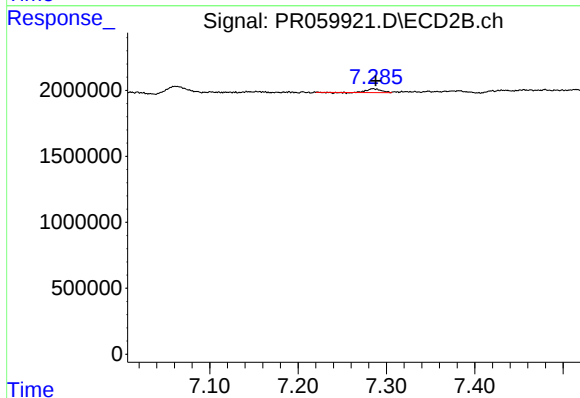
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 988048
Conc: 1.25 ng/ml



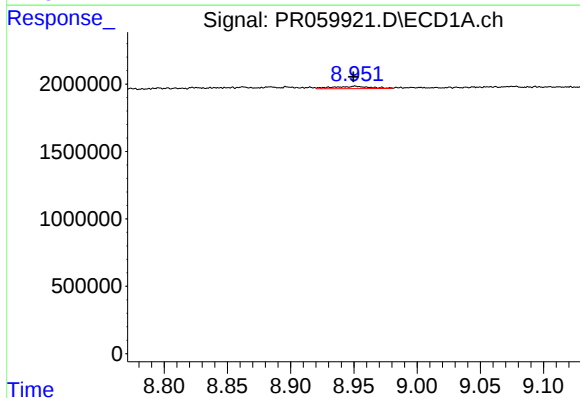
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 274483
Conc: 0.76 ng/ml



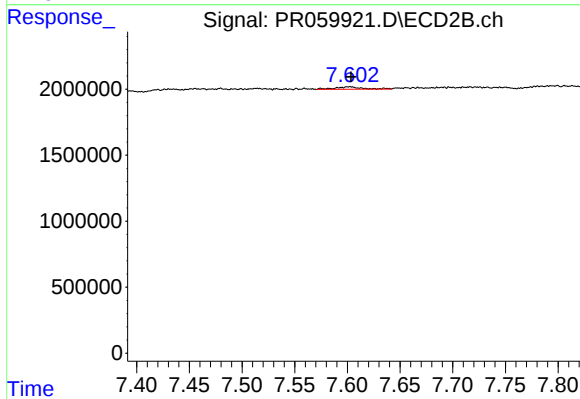
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 307041
Conc: 0.44 ng/ml



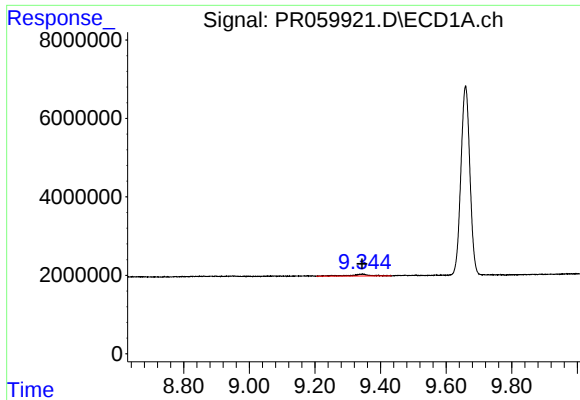
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 349177
Conc: 2.21 ng/ml



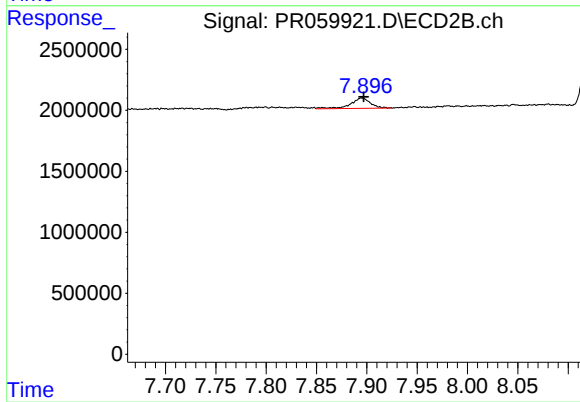
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 345833
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 2151086
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1169502
Conc: 0.56 ng/ml