

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 18:32
 Operator : YP\AJ
 Sample : 01695-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:38:54 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...	3.689	2.905	61040499	84980212	18.119	18.740
2)	SA Decachlor...	9.659	8.137	87321486	134.8E6	37.053	37.288
Target Compounds							
3)	L1 AR-1016-1	4.912	4.008	65544162	113.9E6	697.655	829.846
4)	L1 AR-1016-2	4.951	4.060	19756581	19589326	146.456	95.862 #
5)	L1 AR-1016-3	5.036	4.202	1160477	2136445	13.302	20.331 #
6)	L1 AR-1016-4	5.110	4.263	20471736	54943799	295.237	639.838 #
8)	L2 AR-1221-1	3.951f	3.123	306908	1479570	7.608	30.332 #
9)	L2 AR-1221-2	4.004	3.205	1181752	1825904	41.539	52.904 #
10)	L2 AR-1221-3	4.100	3.291	701900	758553	7.944	6.543
11)	L3 AR-1232-1	4.100	3.291	701900	758553	9.366	7.867
12)	L3 AR-1232-2	4.646	4.060	2181254	19589326	64.868	219.843 #
13)	L3 AR-1232-3	4.951	4.202	19756581	2136445	320.443	47.751 #
14)	L3 AR-1232-4	5.110	4.313	20471736	2719725	663.756	65.765 #
15)	L3 AR-1232-5	5.198	4.478	6228185	105.5E6	267.497	2269.951 #
16)	L4 AR-1242-1	4.912	4.008	65544162	113.9E6	834.139	998.040
17)	L4 AR-1242-2	4.951	4.060	19756581	19589326	176.191	117.082 #
18)	L4 AR-1242-3	5.036	4.202	1160477	2136445	15.975	24.698 #
19)	L4 AR-1242-4	5.110	4.313	20471736	2719725	355.678	31.732 #
20)	L4 AR-1242-5	5.866f	4.831	407.4E6	433.7E6	7538.472	4199.715 #
21)	L5 AR-1248-1	4.912	4.008	65544162	113.9E6	1081.612	1308.732
22)	L5 AR-1248-2	5.198	4.263	6228185	54943799	76.706	425.630 #
24)	L5 AR-1248-4	5.866	4.478	407.4E6	105.5E6	4238.484	668.457 #
25)	L5 AR-1248-5	5.866f	4.889	407.4E6	71674749	4390.177	503.006 #
26)	L6 AR-1254-1	5.866	4.831	407.4E6	433.7E6	4064.061	1864.864 #
27)	L6 AR-1254-2	6.078	5.007	9821553	-9991158	64.686	N.D. #
28)	L6 AR-1254-3	6.488	5.426	32729712	44826429	210.627	139.894 #
29)	L6 AR-1254-4	6.780	5.667	10196264	32762812	92.545	182.654 #
30)	L6 AR-1254-5	7.222	6.112	6649115	279.7E6	54.198	1011.303 #
31)	L7 AR-1260-1	6.653	5.573	5881543	171.3E6	47.809	749.112 #
32)	L7 AR-1260-2	6.926	5.789	134.8E6	223.8E6	959.401	832.110
33)	L7 AR-1260-3	7.328	5.942	6257787	47044611	57.777	185.719 #
34)	L7 AR-1260-4	7.567	6.417	-5659987	17401265	N.D.	82.732 #
35)	L7 AR-1260-5	7.924	6.703	4591021	10848066	19.952	22.823
36)	L8 AR-1262-1	7.328	6.161	6257787	103.8E6	40.745	339.543 #
37)	L8 AR-1262-2	7.924	6.417	4591021	17401265	17.696	64.008 #
38)	L8 AR-1262-3	8.208	7.025	6160290	12653901	32.797	61.703 #
39)	L8 AR-1262-4	8.314	7.054	568954	12677682	3.922	33.077 #
40)	L8 AR-1262-5	8.953	7.619	7164207	616621	68.091	3.644 #
41)	L9 AR-1268-1	8.208	7.025	6160290	12653901	13.931	14.401
42)	L9 AR-1268-2	8.314	7.054	568954	12677682	1.423	16.073 #
43)	L9 AR-1268-3	8.537	7.286	430221	1213804	1.194	1.747 #

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Operator : YP\AJ
Sample : 01695-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 01 20:38:54 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

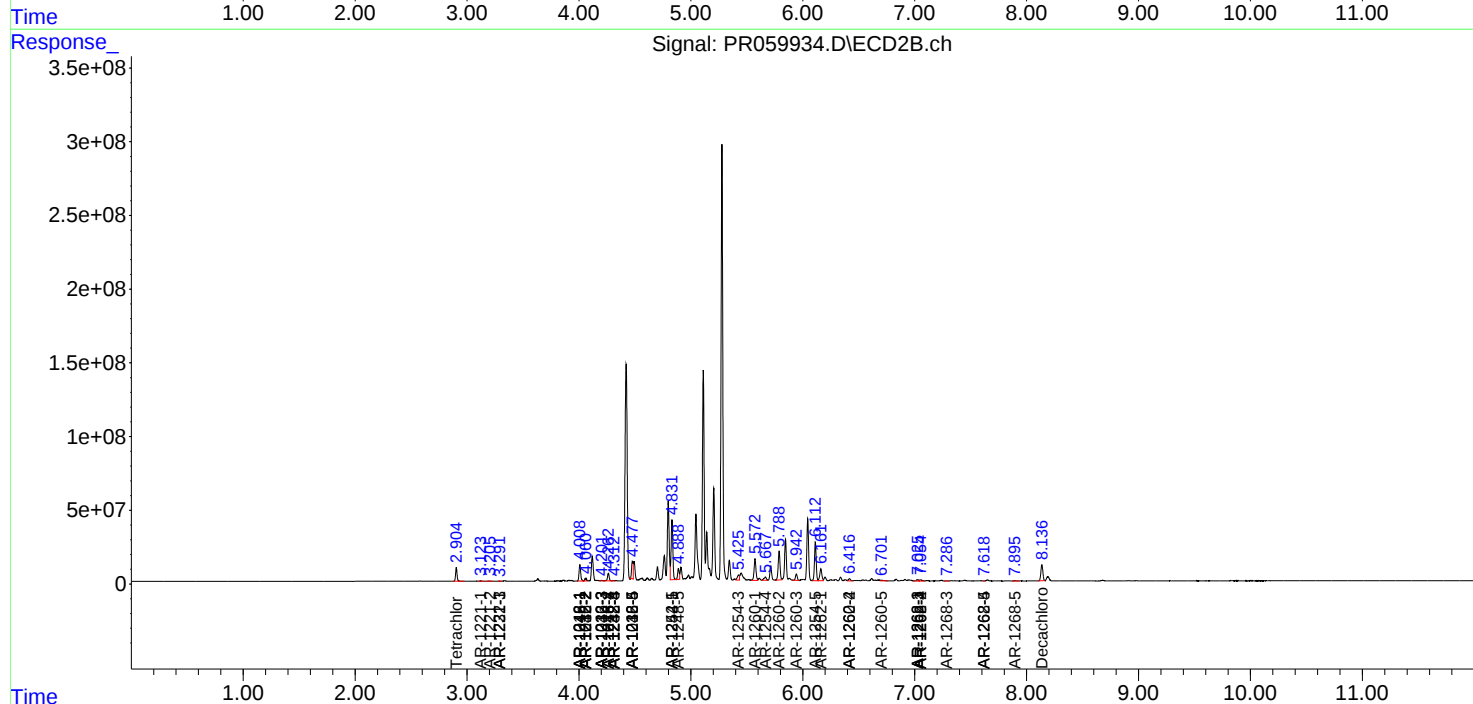
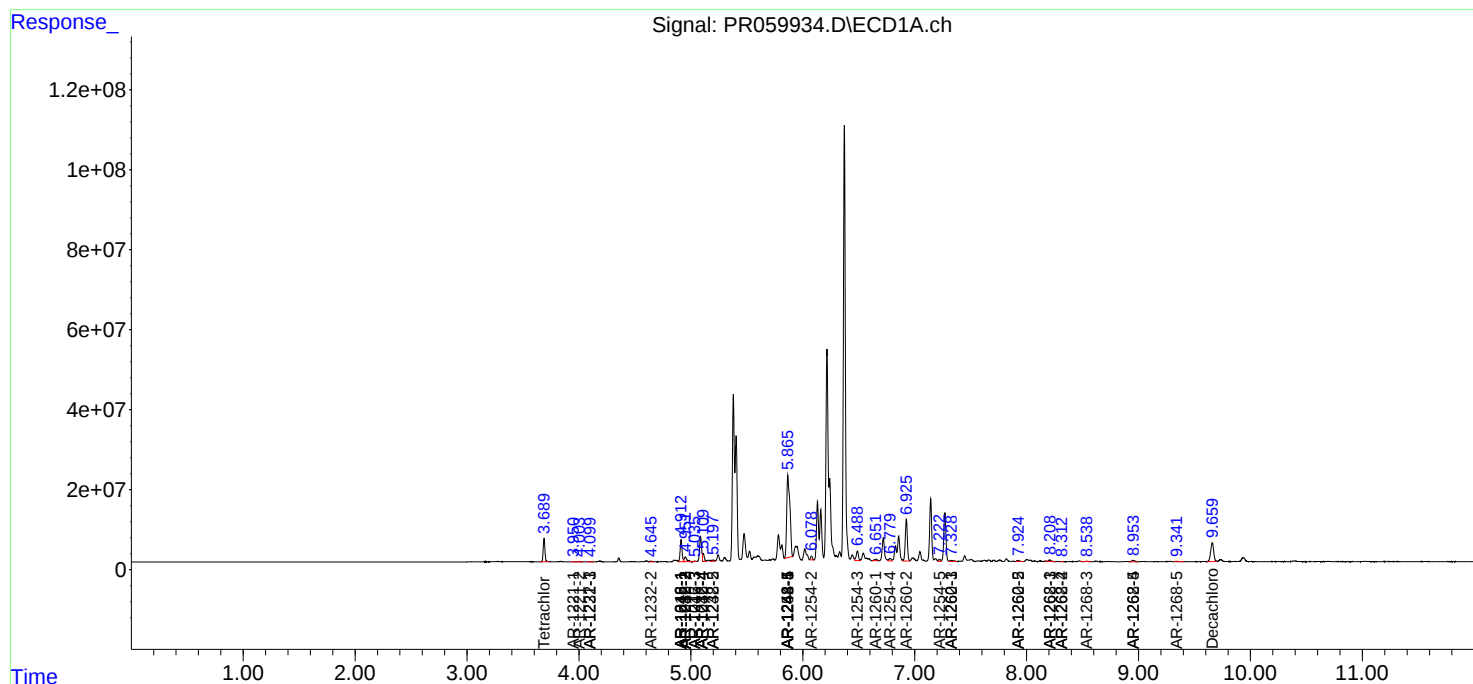
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.953	7.619	7164207	616621	45.428	2.327 #
45)	L9 AR-1268-5	9.342	7.895	1988914	4391398	1.725	2.095

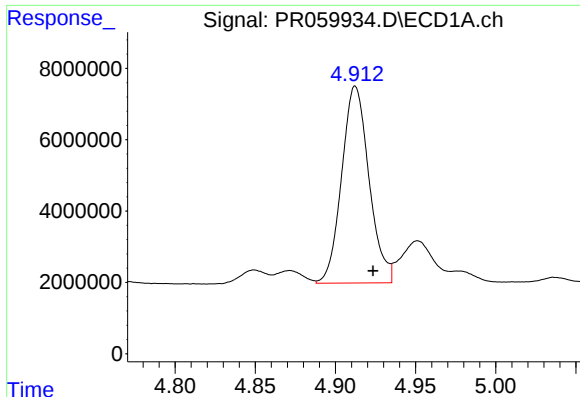
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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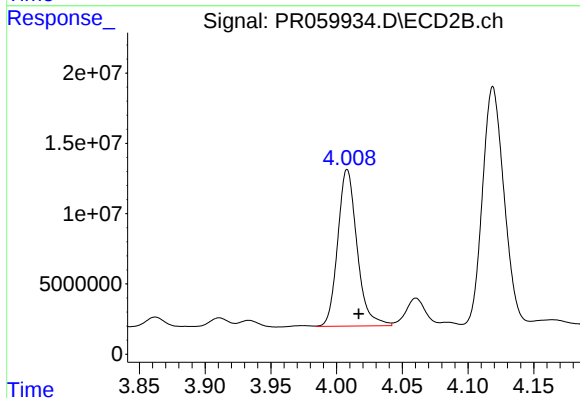
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





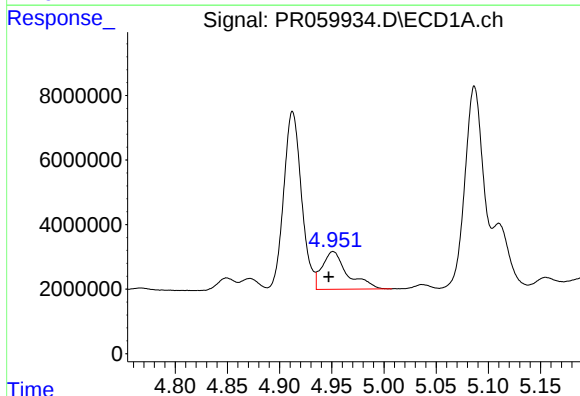
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 65544162
Conc: 697.65 ng/ml



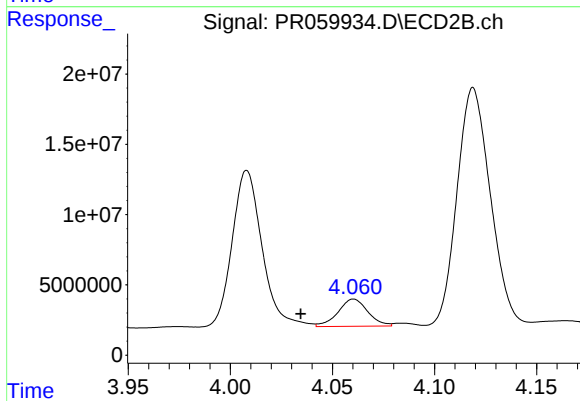
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.009 min
Response: 113911489
Conc: 829.85 ng/ml



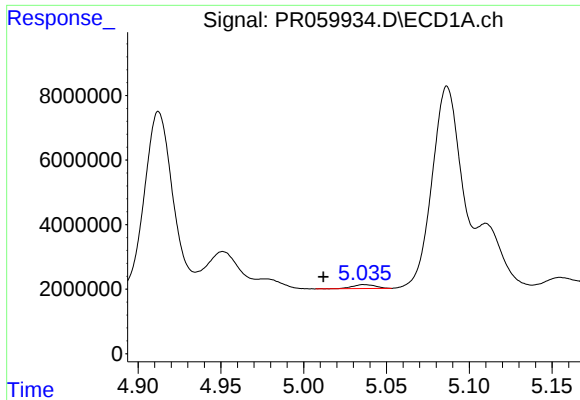
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 19756581
Conc: 146.46 ng/ml



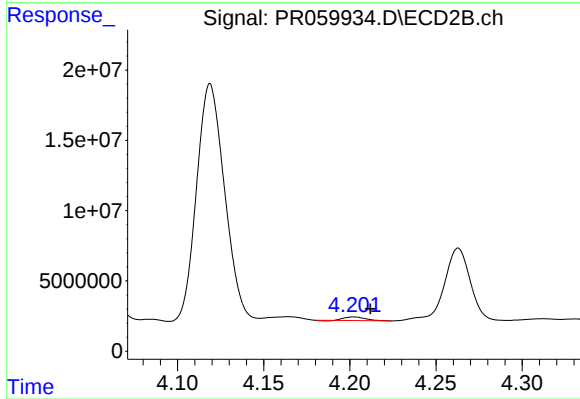
#4 AR-1016-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 19589326
Conc: 95.86 ng/ml



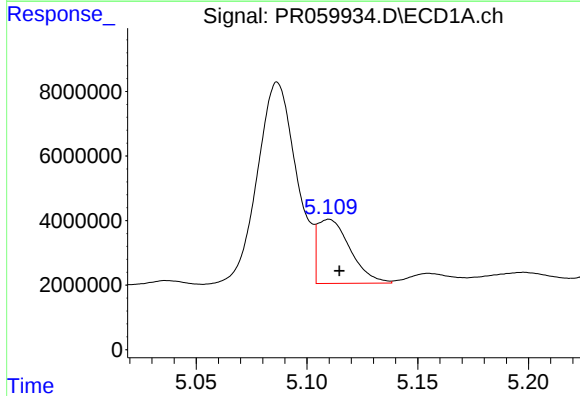
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.024 min
Response: 1160477
Conc: 13.30 ng/ml



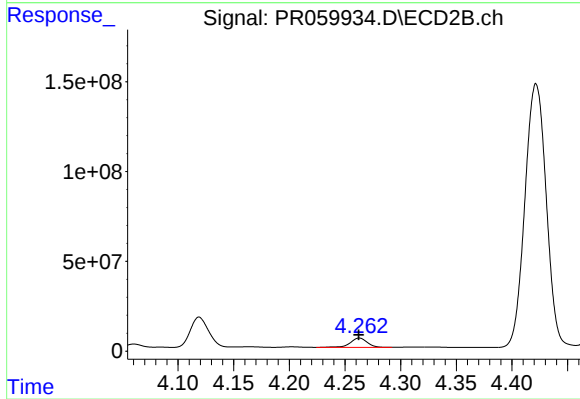
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 2136445
Conc: 20.33 ng/ml



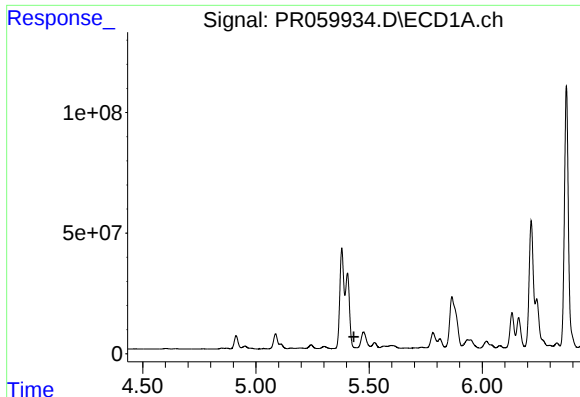
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 20471736
Conc: 295.24 ng/ml



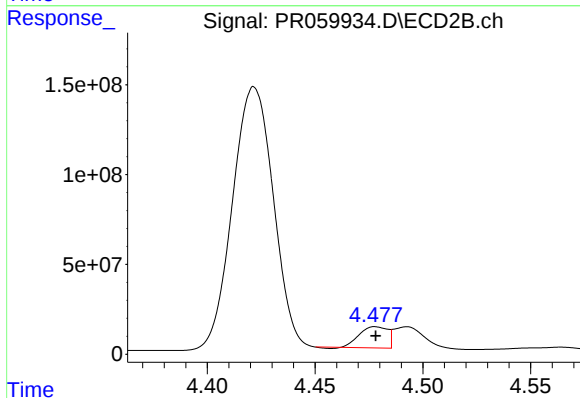
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 54943799
Conc: 639.84 ng/ml



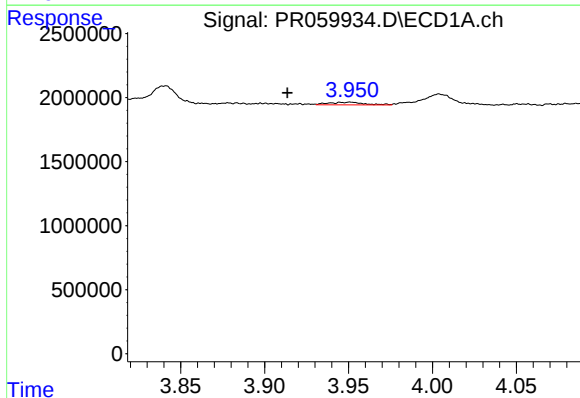
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -78601169
Conc: N.D.



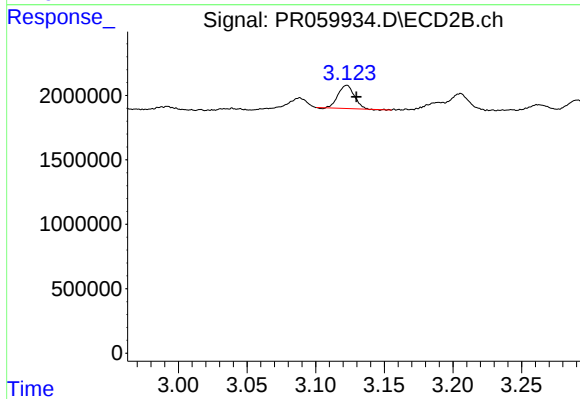
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 105481049
Conc: 942.79 ng/ml



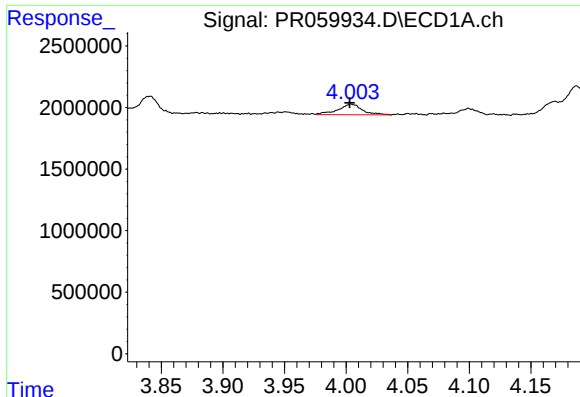
#8 AR-1221-1

R.T.: 3.951 min
Delta R.T.: 0.038 min
Response: 306908
Conc: 7.61 ng/ml



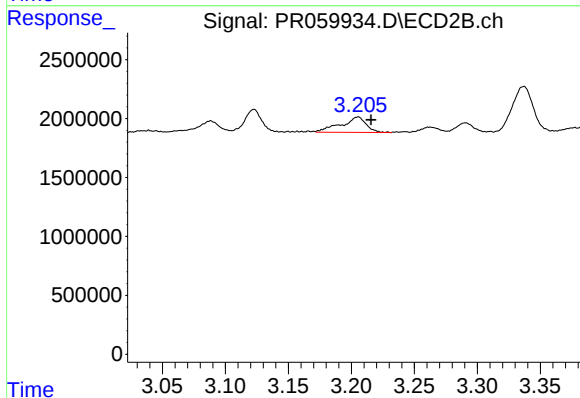
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.007 min
Response: 1479570
Conc: 30.33 ng/ml



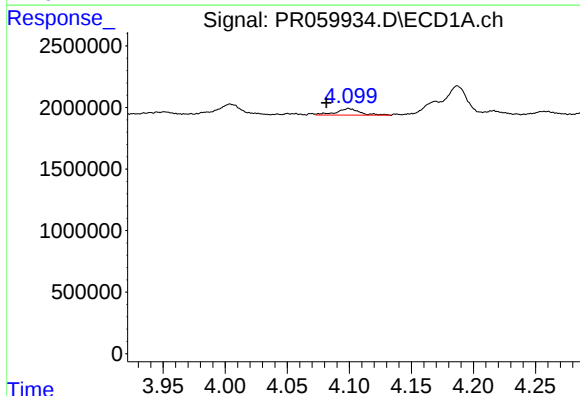
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 1181752
Conc: 41.54 ng/ml



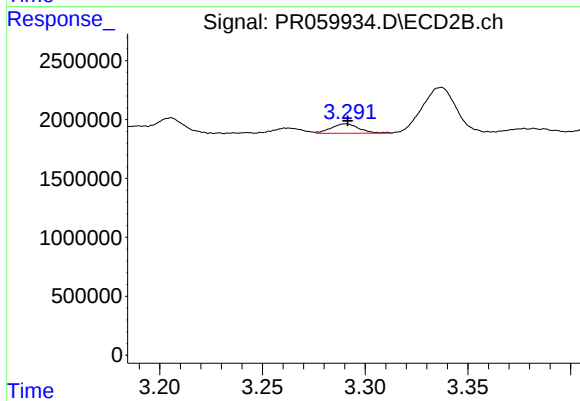
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1825904
Conc: 52.90 ng/ml



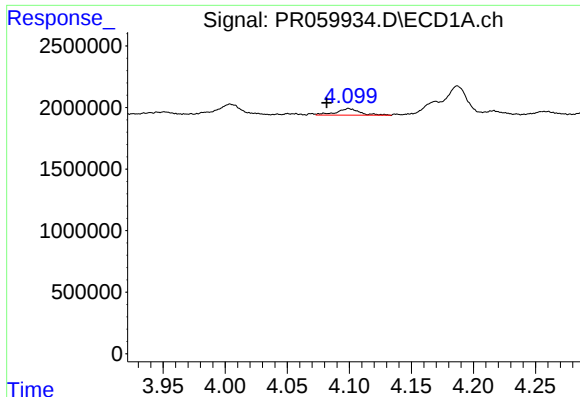
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 701900
Conc: 7.94 ng/ml



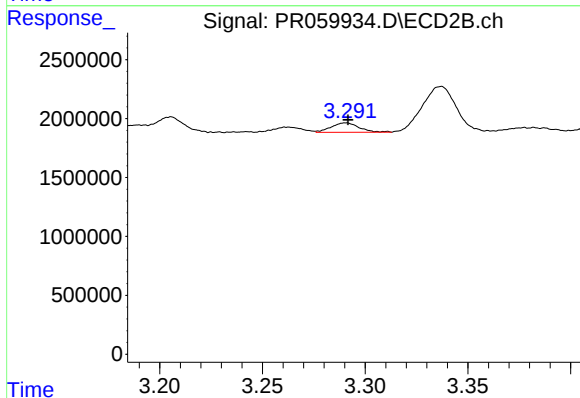
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 758553
Conc: 6.54 ng/ml



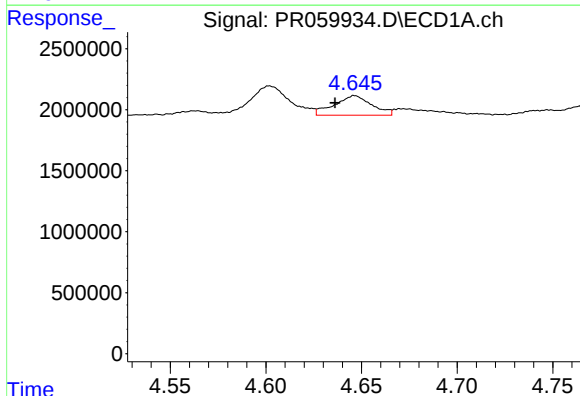
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 701900
Conc: 9.37 ng/ml



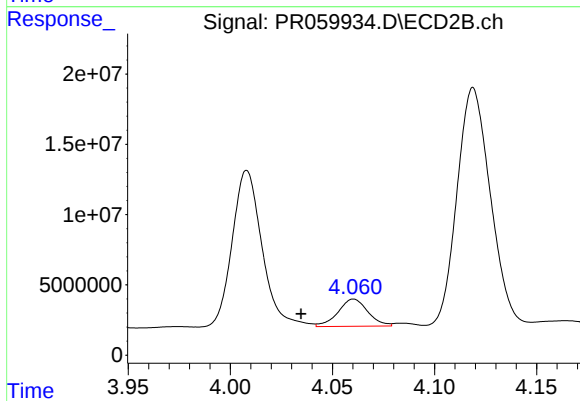
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: -0.001 min
Response: 758553
Conc: 7.87 ng/ml



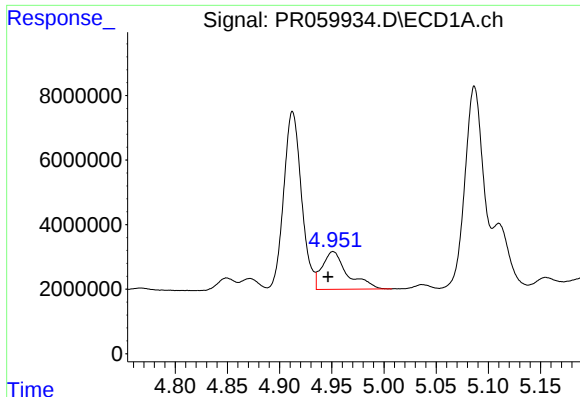
#12 AR-1232-2

R.T.: 4.646 min
Delta R.T.: 0.010 min
Response: 2181254
Conc: 64.87 ng/ml



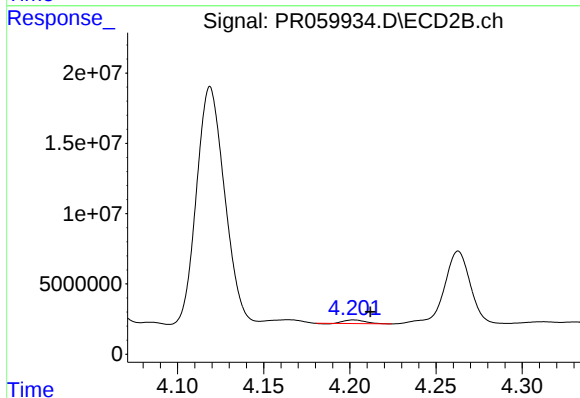
#12 AR-1232-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 19589326
Conc: 219.84 ng/ml



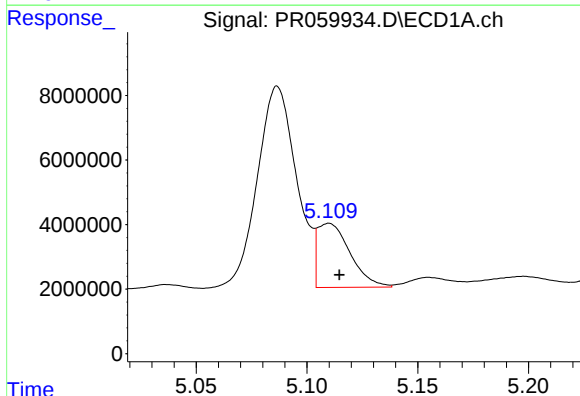
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 19756581
Conc: 320.44 ng/ml



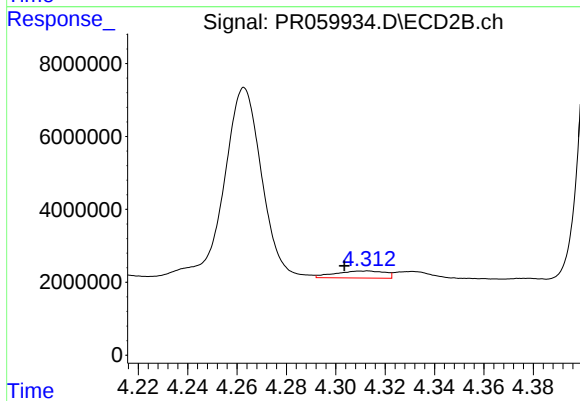
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 2136445
Conc: 47.75 ng/ml



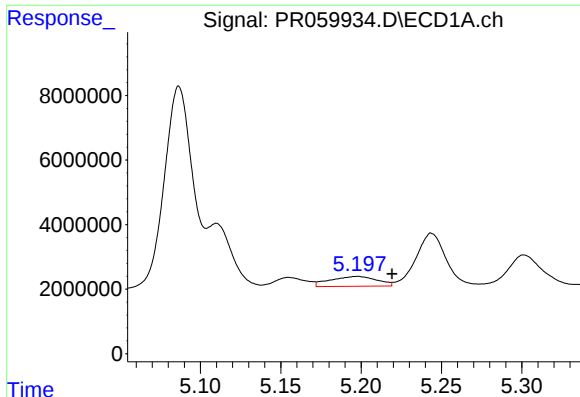
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 20471736
Conc: 663.76 ng/ml



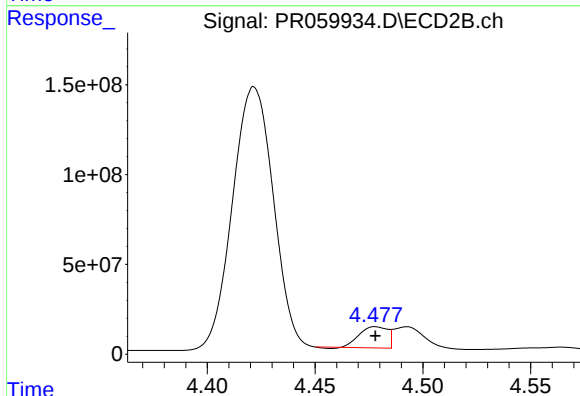
#14 AR-1232-4

R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 2719725
Conc: 65.77 ng/ml



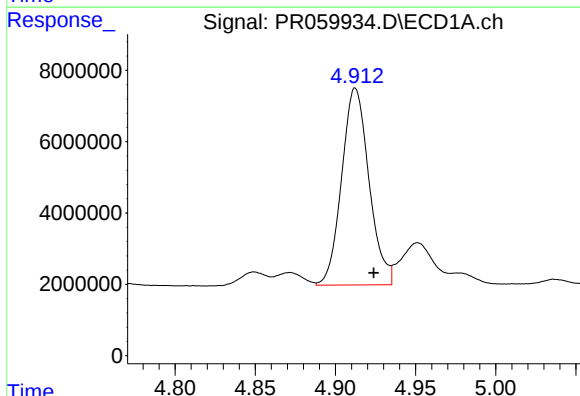
#15 AR-1232-5

R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 6228185
Conc: 267.50 ng/ml



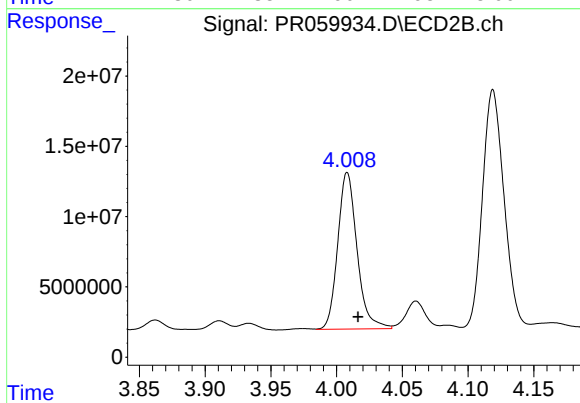
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 105481049
Conc: 2269.95 ng/ml



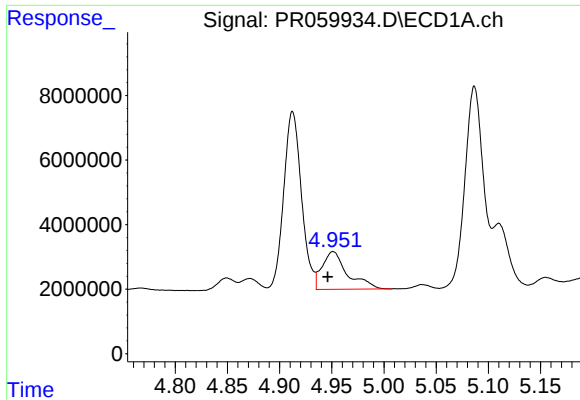
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 65544162
Conc: 834.14 ng/ml



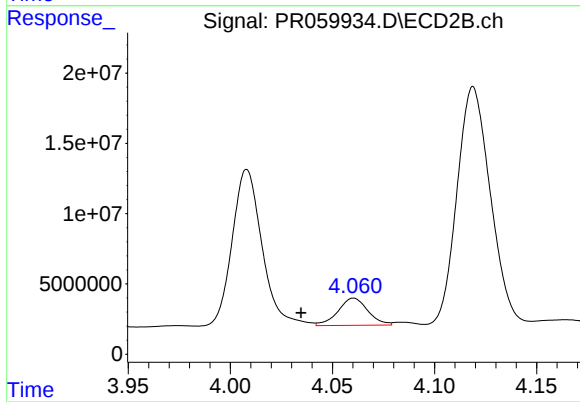
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 113911489
Conc: 998.04 ng/ml



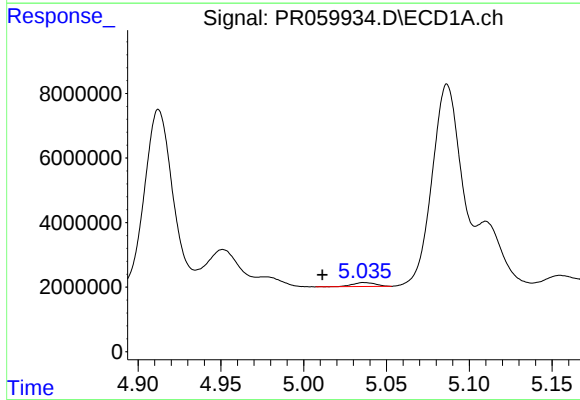
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 19756581
Conc: 176.19 ng/ml



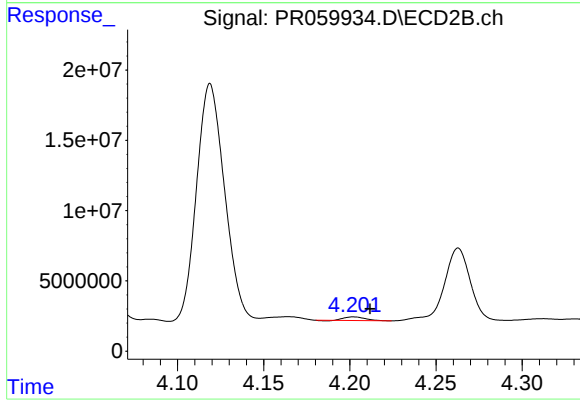
#17 AR-1242-2

R.T.: 4.060 min
Delta R.T.: 0.026 min
Response: 19589326
Conc: 117.08 ng/ml



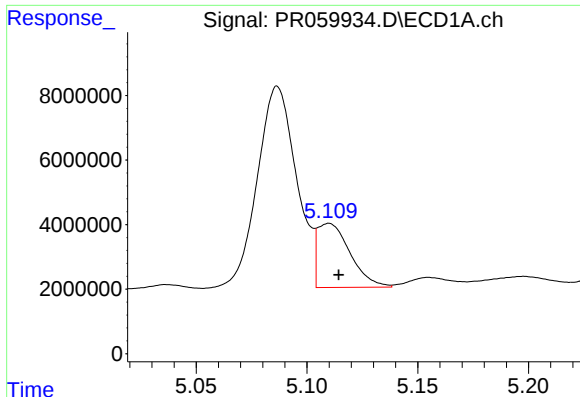
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: 0.025 min
Response: 1160477
Conc: 15.98 ng/ml



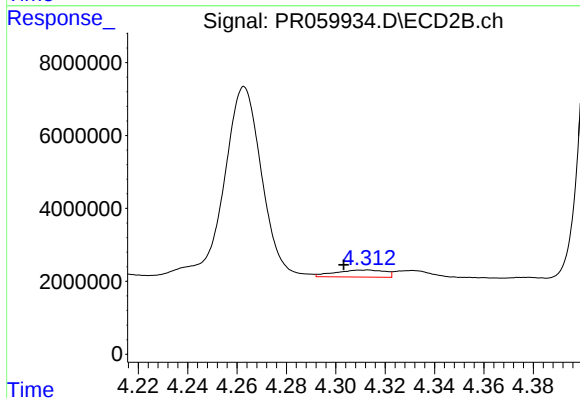
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 2136445
Conc: 24.70 ng/ml



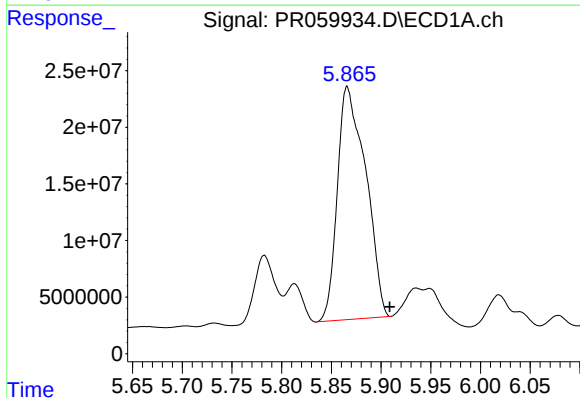
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 20471736
Conc: 355.68 ng/ml



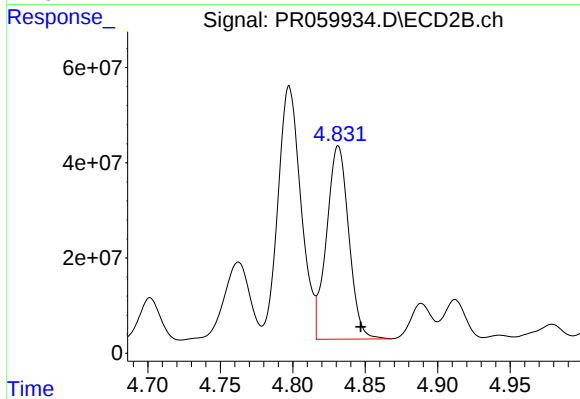
#19 AR-1242-4

R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 2719725
Conc: 31.73 ng/ml



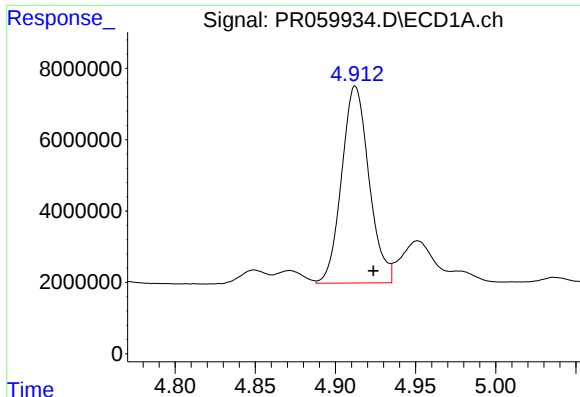
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.042 min
Response: 407364222
Conc: 7538.47 ng/ml



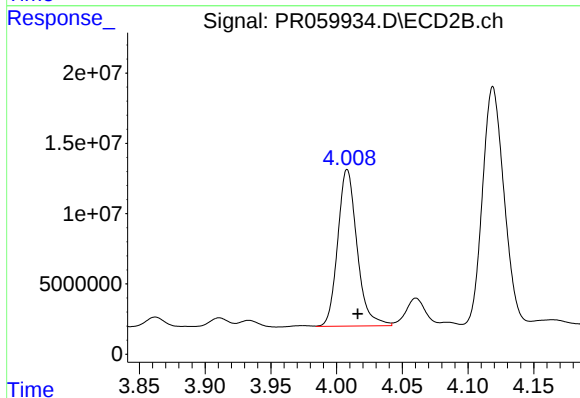
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.015 min
Response: 433685741
Conc: 4199.71 ng/ml



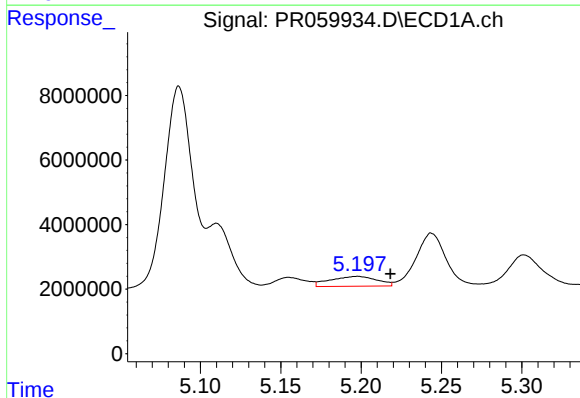
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 65544162
Conc: 1081.61 ng/ml



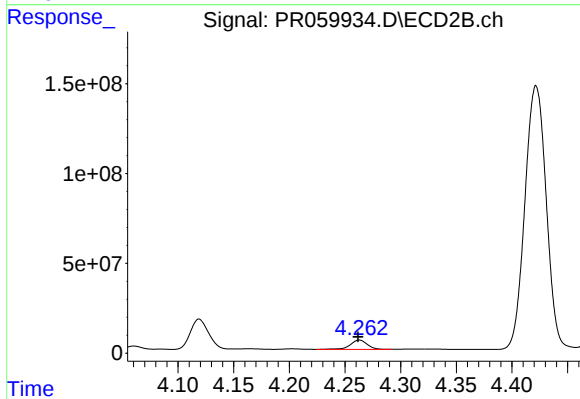
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 113911489
Conc: 1308.73 ng/ml



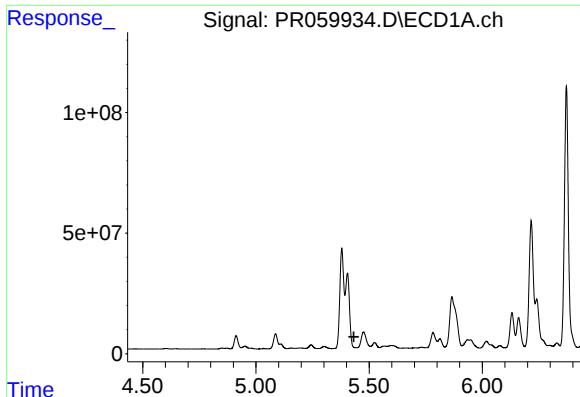
#22 AR-1248-2

R.T.: 5.198 min
Delta R.T.: -0.021 min
Response: 6228185
Conc: 76.71 ng/ml



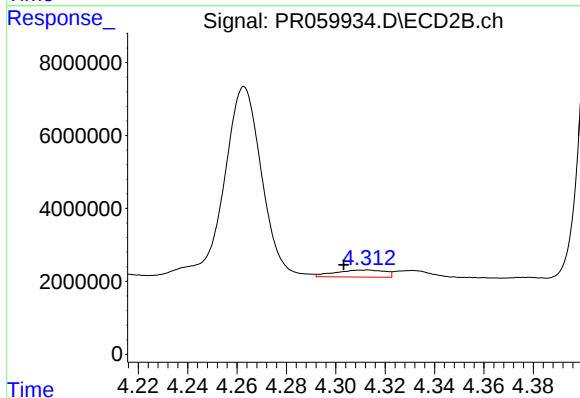
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 54943799
Conc: 425.63 ng/ml



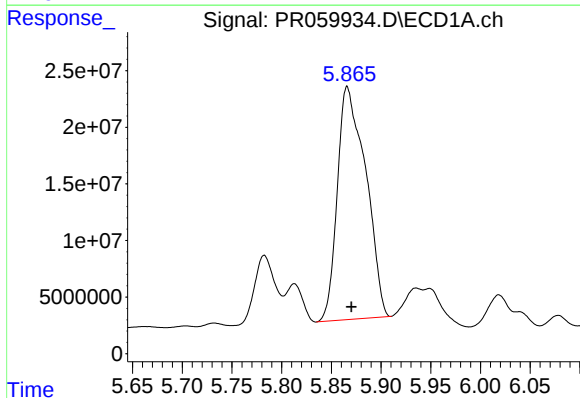
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: -78601169
Conc: N.D.



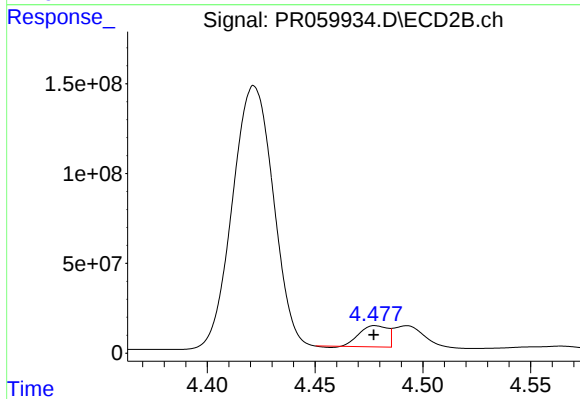
#23 AR-1248-3

R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 2719725
Conc: 20.92 ng/ml



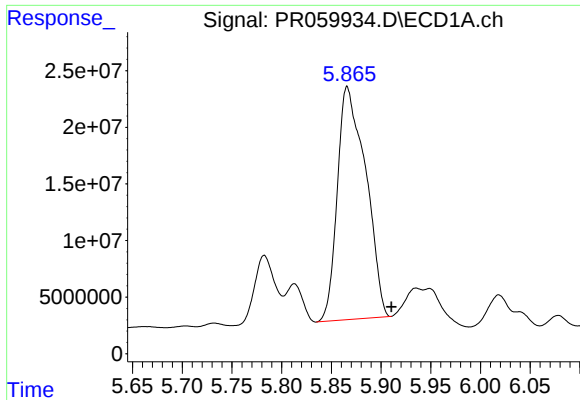
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 407364222
Conc: 4238.48 ng/ml



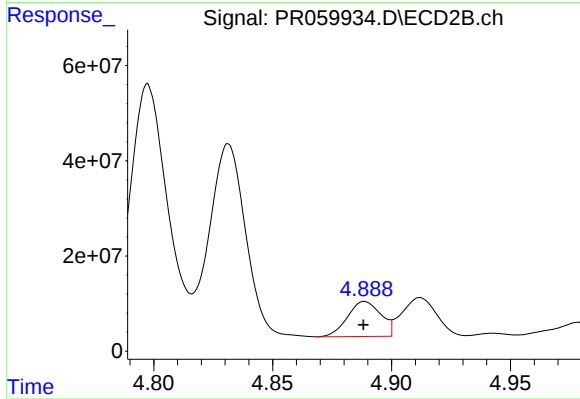
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 105481049
Conc: 668.46 ng/ml



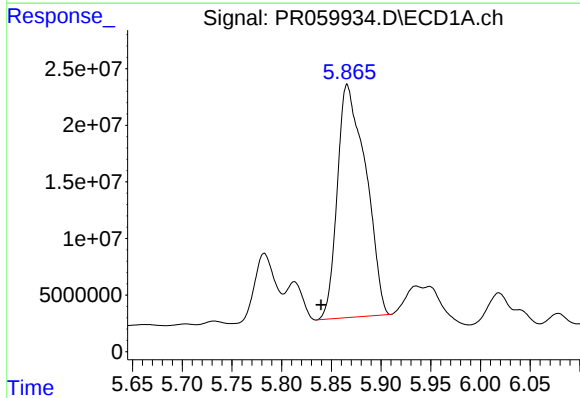
#25 AR-1248-5

R.T.: 5.866 min
Delta R.T.: -0.044 min
Response: 407364222
Conc: 4390.18 ng/ml



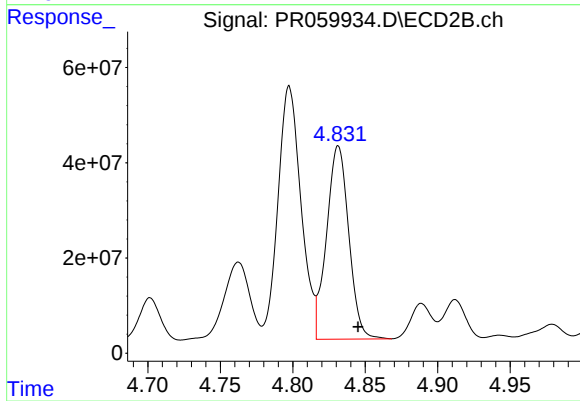
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 71674749
Conc: 503.01 ng/ml



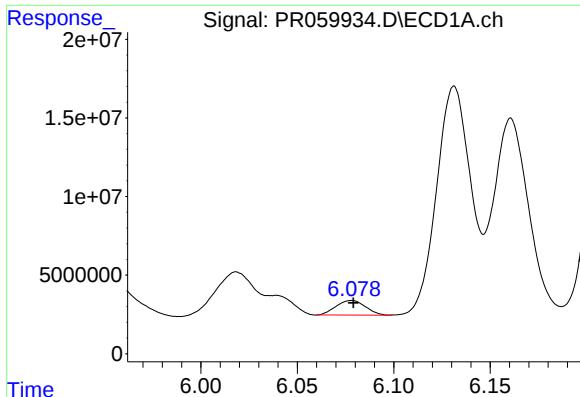
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.027 min
Response: 407364222
Conc: 4064.06 ng/ml



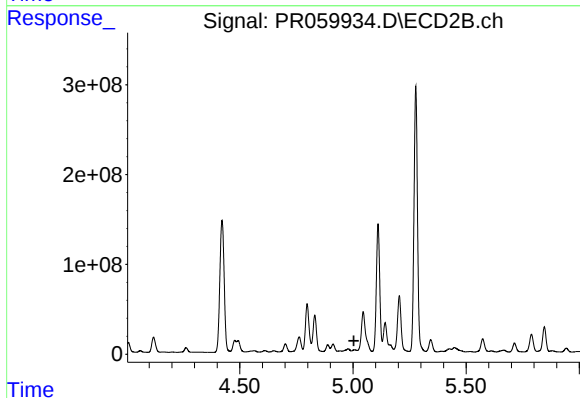
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.014 min
Response: 433685741
Conc: 1864.86 ng/ml



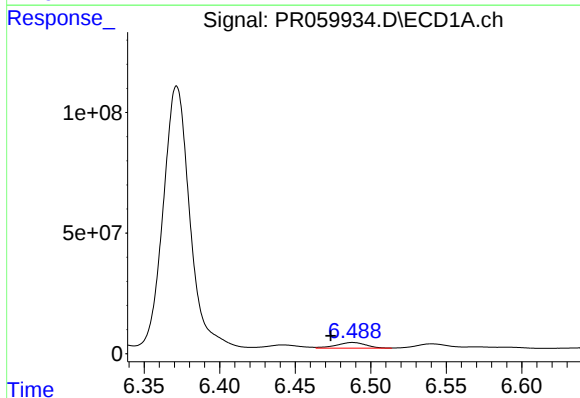
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 9821553
Conc: 64.69 ng/ml



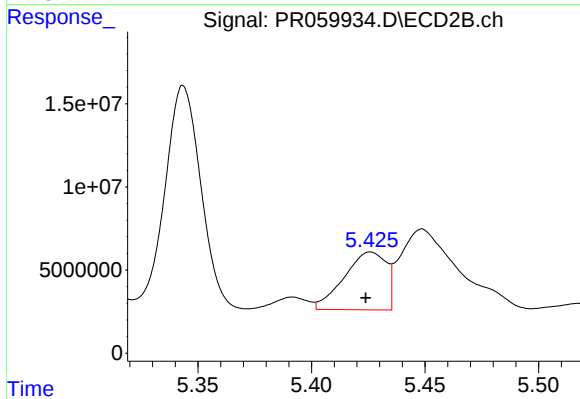
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: -9991158
Conc: N.D.



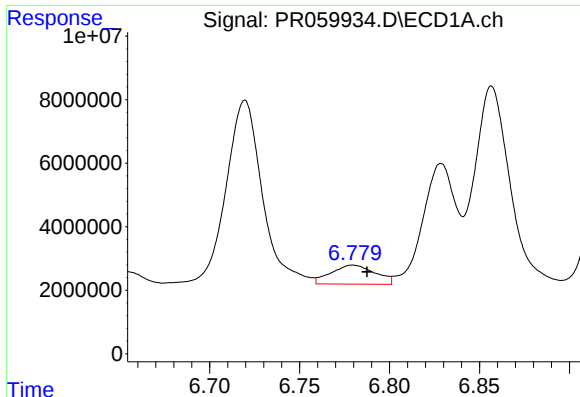
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.015 min
Response: 32729712
Conc: 210.63 ng/ml



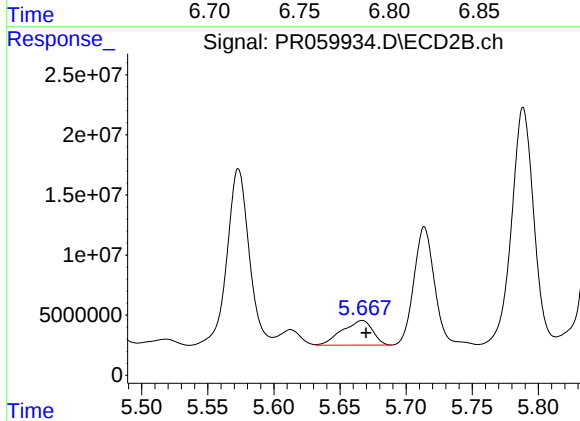
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 44826429
Conc: 139.89 ng/ml



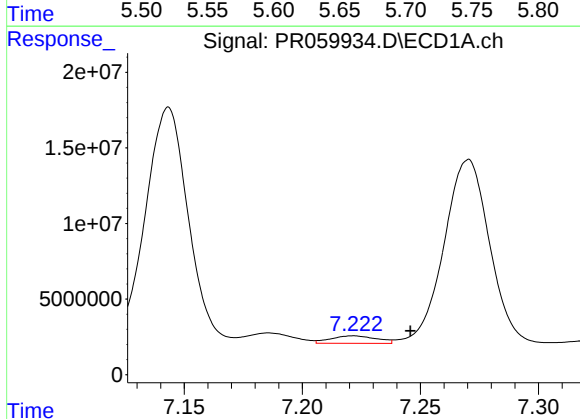
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: -0.008 min
Response: 10196264
Conc: 92.54 ng/ml



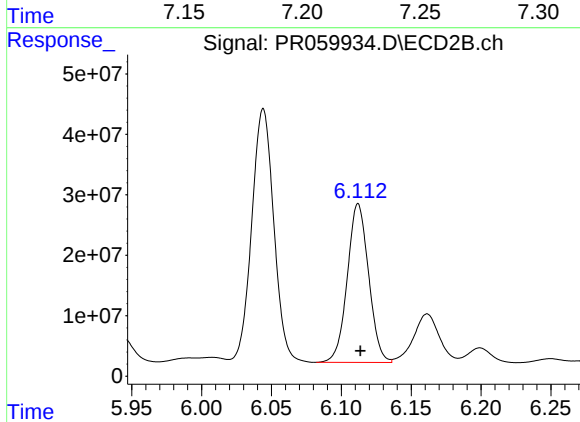
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 32762812
Conc: 182.65 ng/ml



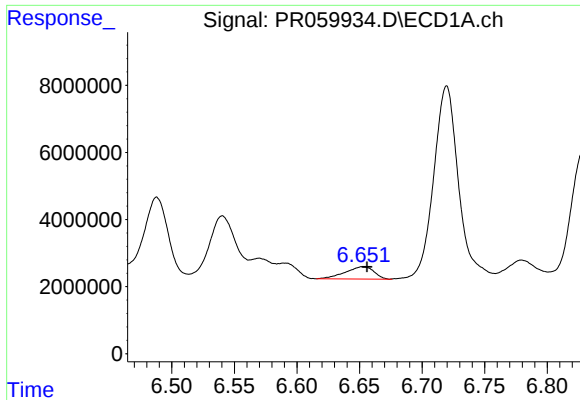
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 6649115
Conc: 54.20 ng/ml



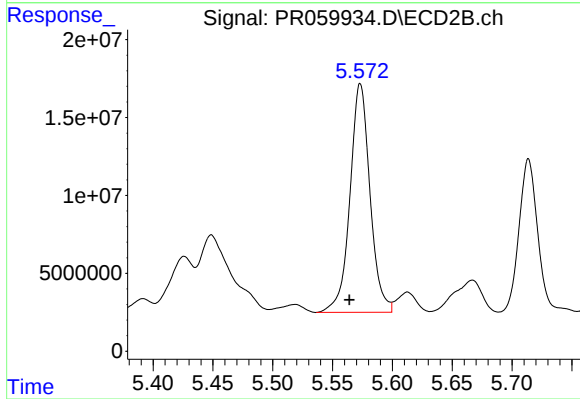
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 279653250
Conc: 1011.30 ng/ml



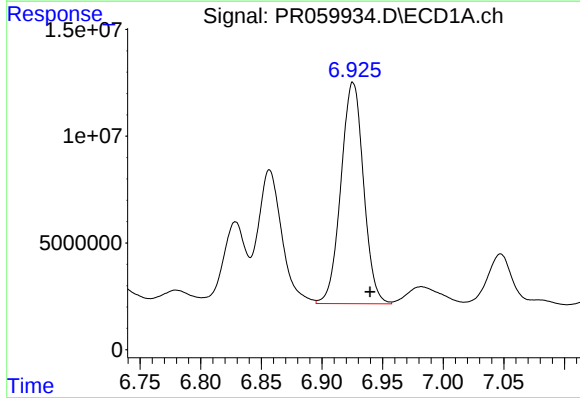
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 5881543
Conc: 47.81 ng/ml



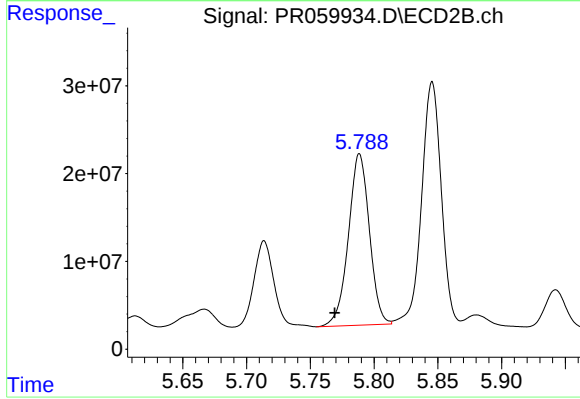
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 171319031
Conc: 749.11 ng/ml



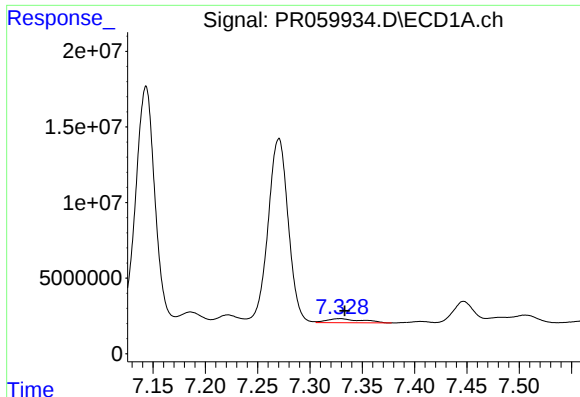
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 134786476
Conc: 959.40 ng/ml



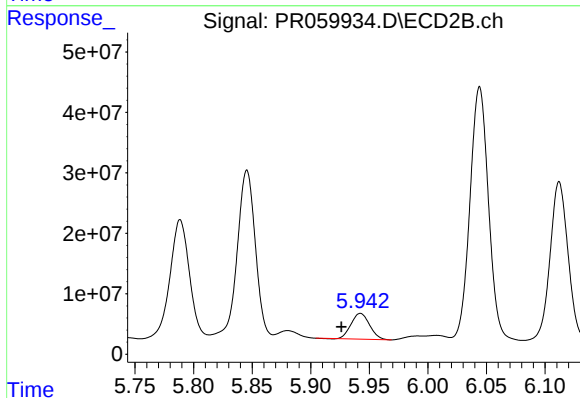
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.019 min
Response: 223829653
Conc: 832.11 ng/ml



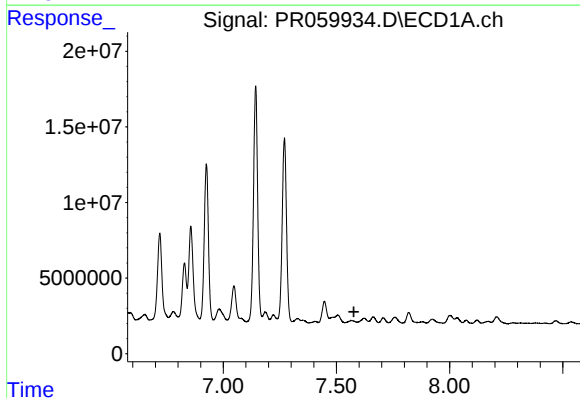
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 6257787
Conc: 57.78 ng/ml



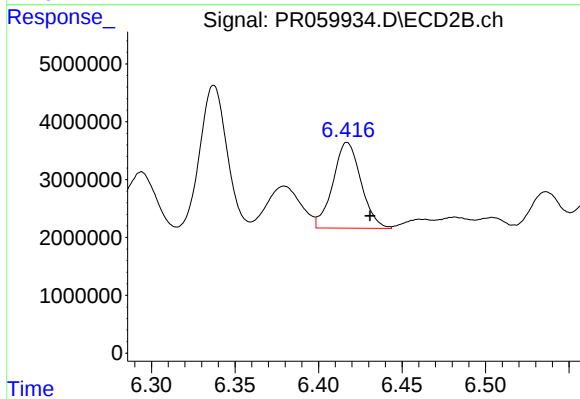
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.016 min
Response: 47044611
Conc: 185.72 ng/ml



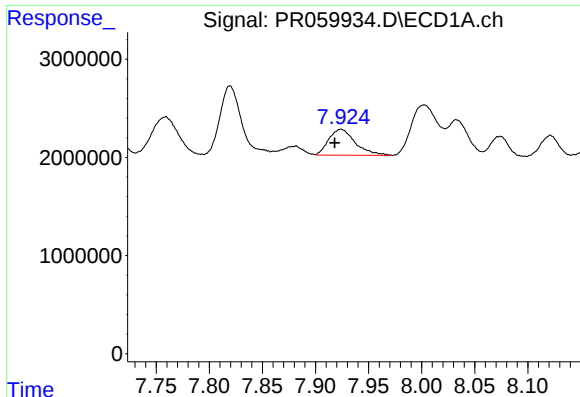
#34 AR-1260-4

R.T.: 7.567 min
Delta R.T.: -0.010 min
Response: -5659987
Conc: N.D.



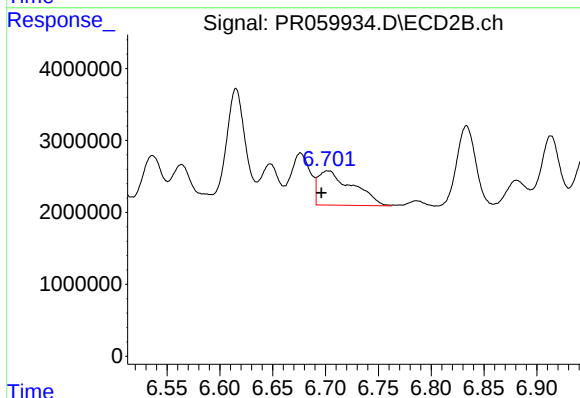
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 17401265
Conc: 82.73 ng/ml



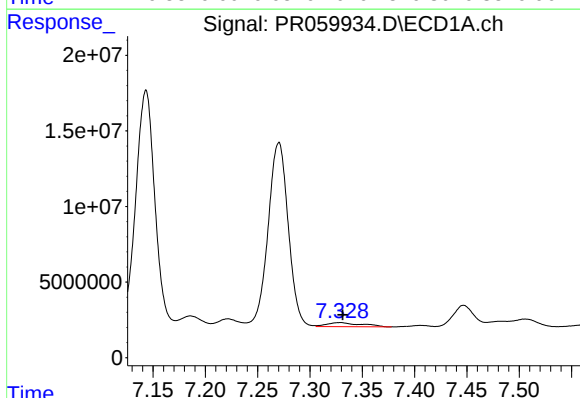
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 4591021
Conc: 19.95 ng/ml



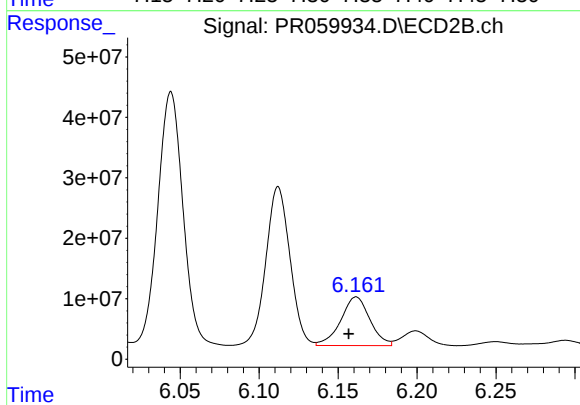
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.006 min
Response: 10848066
Conc: 22.82 ng/ml



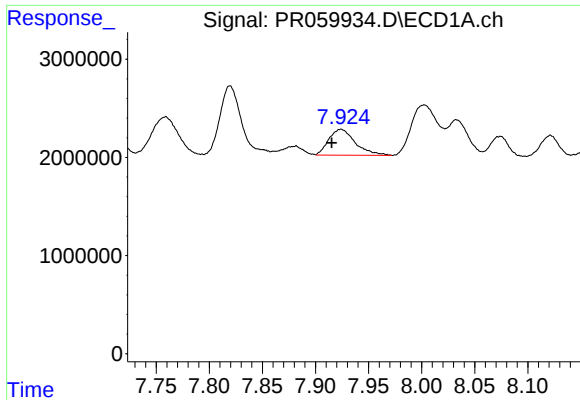
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 6257787
Conc: 40.75 ng/ml



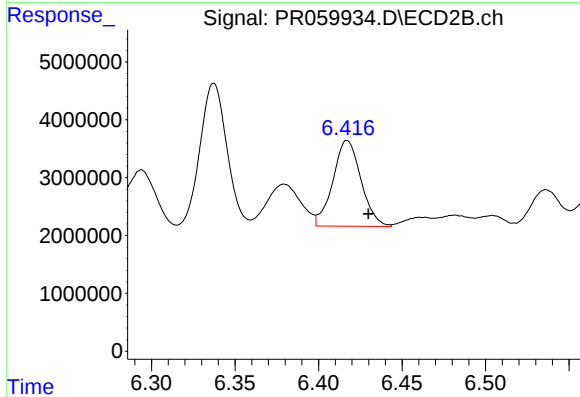
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.005 min
Response: 103770146
Conc: 339.54 ng/ml



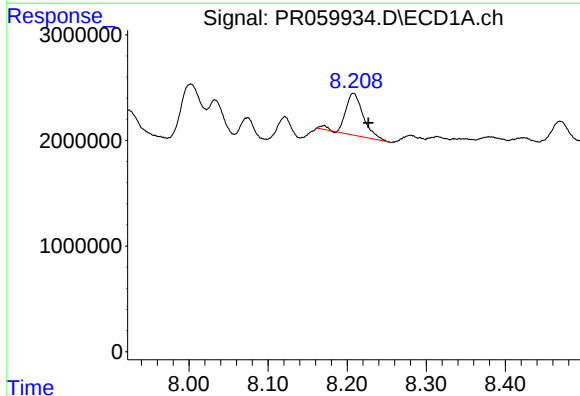
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.009 min
Response: 4591021
Conc: 17.70 ng/ml



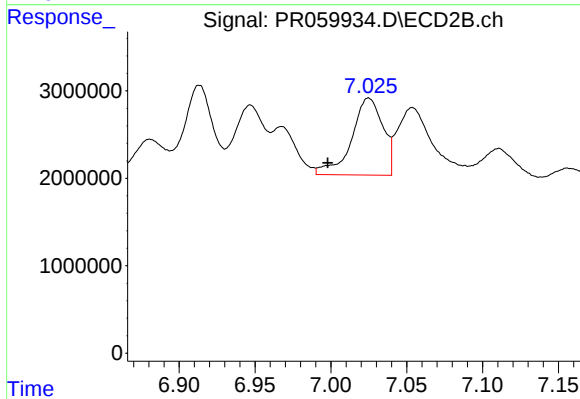
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 17401265
Conc: 64.01 ng/ml



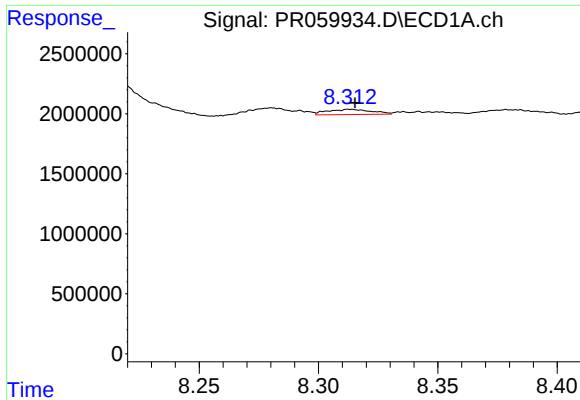
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.019 min
Response: 6160290
Conc: 32.80 ng/ml



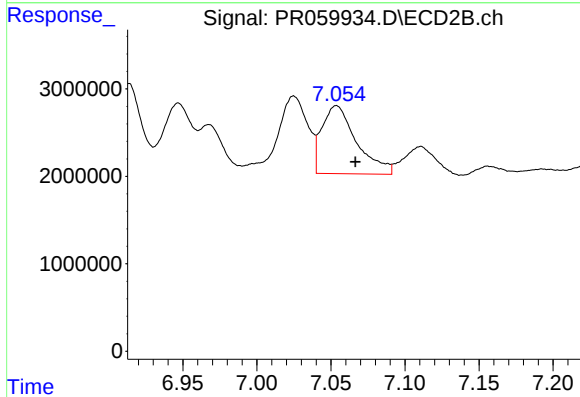
#38 AR-1262-3

R.T.: 7.025 min
Delta R.T.: 0.027 min
Response: 12653901
Conc: 61.70 ng/ml



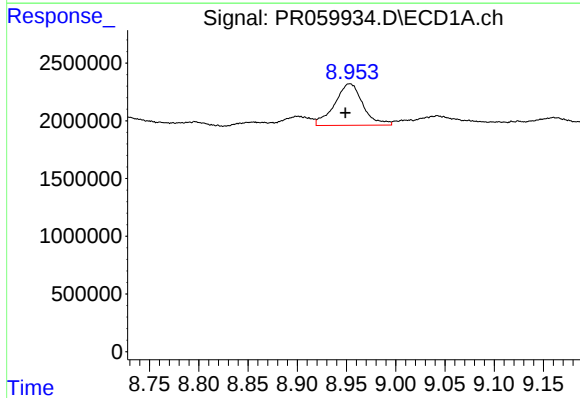
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 568954
Conc: 3.92 ng/ml



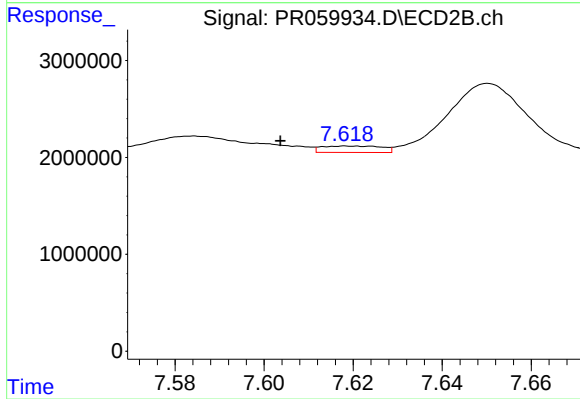
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.013 min
Response: 12677682
Conc: 33.08 ng/ml



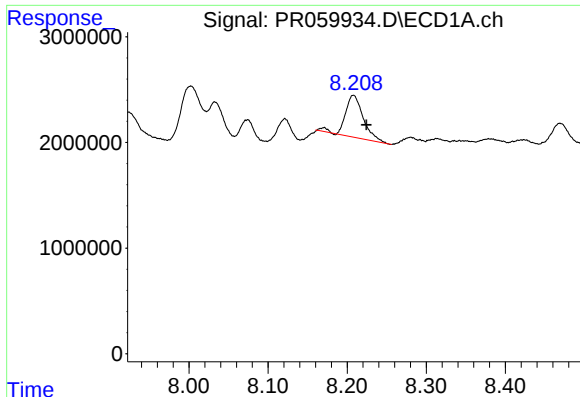
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: 0.005 min
Response: 7164207
Conc: 68.09 ng/ml



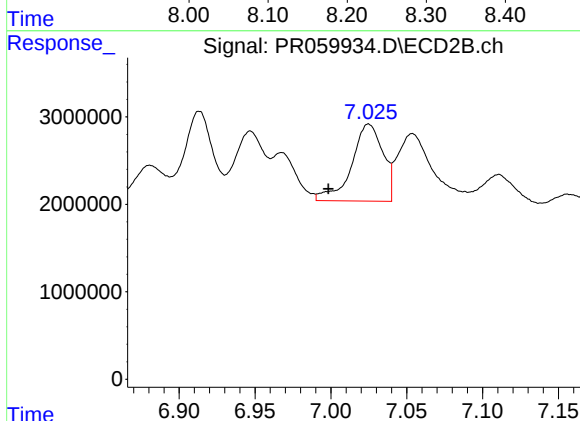
#40 AR-1262-5

R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 616621
Conc: 3.64 ng/ml



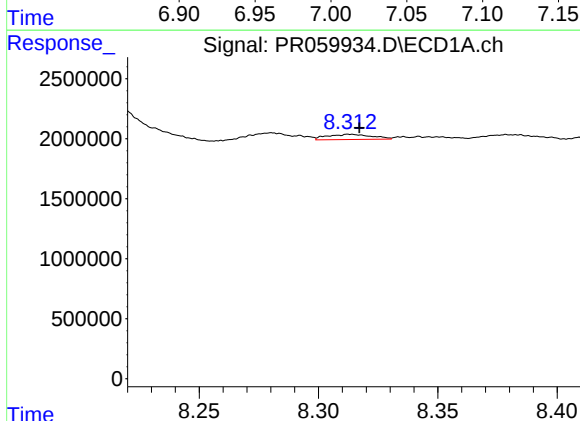
#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.016 min
Response: 6160290
Conc: 13.93 ng/ml



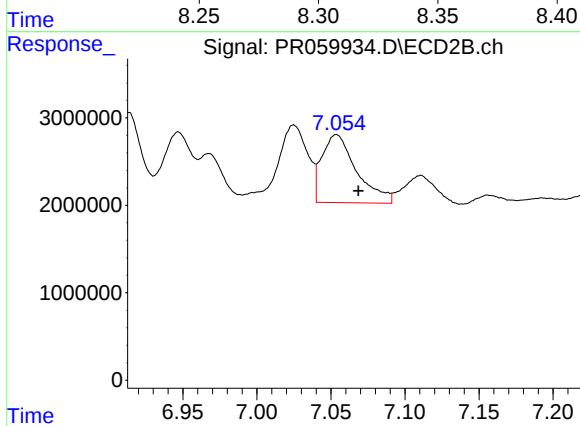
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: 0.027 min
Response: 12653901
Conc: 14.40 ng/ml



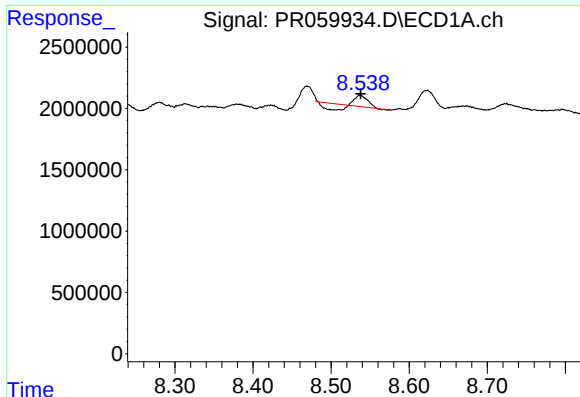
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 568954
Conc: 1.42 ng/ml



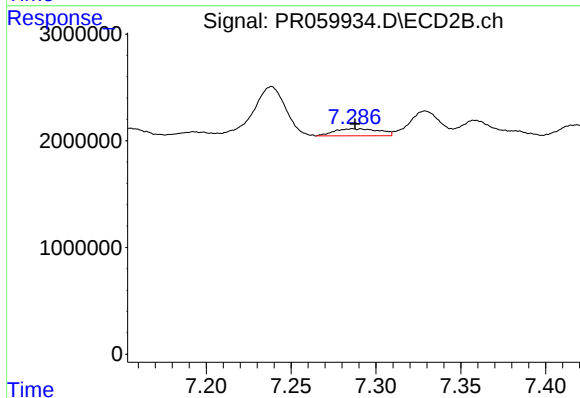
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.015 min
Response: 12677682
Conc: 16.07 ng/ml



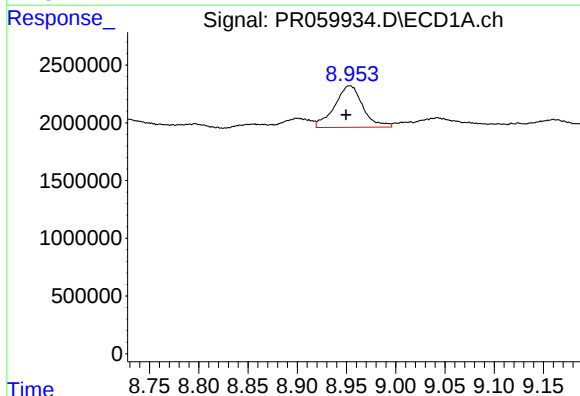
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 430221
Conc: 1.19 ng/ml



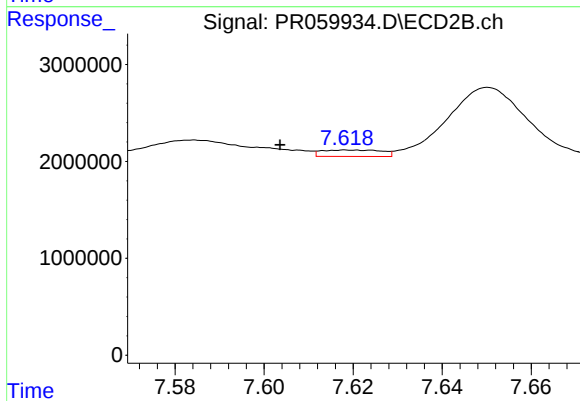
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 1213804
Conc: 1.75 ng/ml



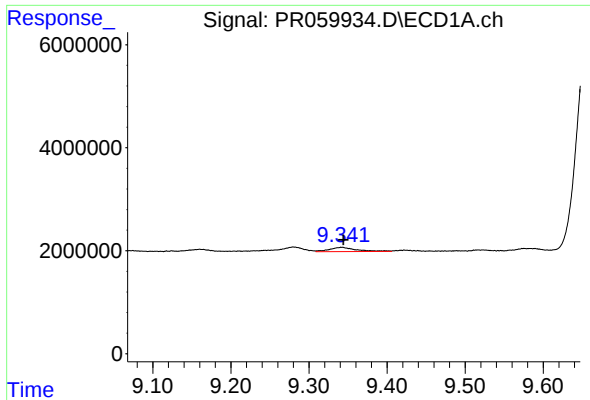
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 7164207
Conc: 45.43 ng/ml



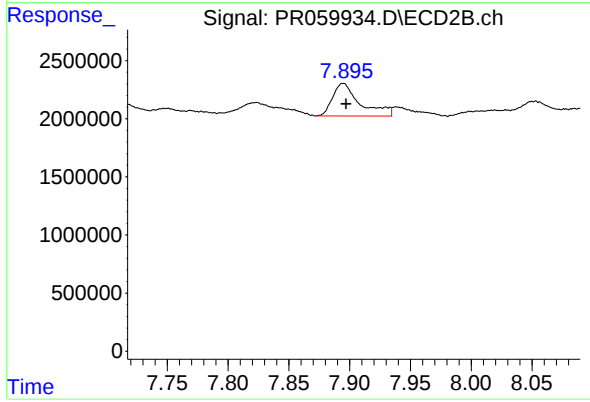
#44 AR-1268-4

R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 616621
Conc: 2.33 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.003 min
Response: 1988914
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 4391398
Conc: 2.09 ng/ml