

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 10:44
 Operator : YP\AJ
 Sample : 04473-04DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:12:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.664	2.880	20473392	5560408	3.155	1.626 #
2)	SA Decachlor...	9.661	8.171	8800584	6513600	2.377	2.179
Target Compounds							
3)	L1 AR-1016-1	4.905	4.004	660.8E6	415.2E6	3382.184	3688.378
4)	L1 AR-1016-2	4.928	4.022	834.4E6	480.3E6	2961.593	2826.862
5)	L1 AR-1016-3	4.992	4.202	398.6E6	285.1E6	2372.401	3279.793 #
6)	L1 AR-1016-4	5.095	4.254	438.6E6	507.2E6	3195.946	7499.470 #
7)	L1 AR-1016-5	5.415	4.471	998.5E6	666.2E6	7482.388	7693.243
8)	L2 AR-1221-1	3.889	3.107	13689856	7645987	188.610	206.484
9)	L2 AR-1221-2	3.982	3.194	16078506	8019835	342.549	311.012
10)	L2 AR-1221-3	4.060	3.270	90789664	54062541	562.687	564.242
11)	L3 AR-1232-1	4.060	3.270	90789664	54062541	669.332	678.397
12)	L3 AR-1232-2	4.617	4.022	298.0E6	480.3E6	4705.609	6418.164 #
13)	L3 AR-1232-3	4.928	4.202	834.4E6	285.1E6	6632.286	7572.064
14)	L3 AR-1232-4	5.095	4.295	438.6E6	524.7E6	7239.800	16535.695 #
15)	L3 AR-1232-5	5.201	4.471	804.2E6	666.2E6	18590.777	18477.213
16)	L4 AR-1242-1	4.905	4.004	660.8E6	415.2E6	3963.402	4349.175
17)	L4 AR-1242-2	4.928	4.022	834.4E6	480.3E6	3496.887	3363.271
18)	L4 AR-1242-3	4.992	4.202	398.6E6	285.1E6	2807.240	3891.858 #
19)	L4 AR-1242-4	5.095	4.295	438.6E6	524.7E6	3742.601	7670.756 #
20)	L4 AR-1242-5	5.892	4.844	1117.0E6	994.8E6	9632.884	11372.719
21)	L5 AR-1248-1	4.905	4.004	660.8E6	415.2E6	5110.222	5558.720
22)	L5 AR-1248-2	5.201	4.254	804.2E6	507.2E6	4742.148	4751.210
23)	L5 AR-1248-3	5.415	4.295	998.5E6	524.7E6	4947.764	4933.186
24)	L5 AR-1248-4	5.852	4.471	1137.2E6	666.2E6	5219.260	5128.281
25)	L5 AR-1248-5	5.892	4.886	1117.0E6	713.3E6	5308.829	5548.913
26)	L6 AR-1254-1	5.822	4.844	857.9E6	994.8E6	3909.778	5038.757 #
27)	L6 AR-1254-2	6.062	5.005	1115.5E6	255.2E6	3366.256	1509.986 #
28)	L6 AR-1254-3	6.458	5.429	595.7E6	451.9E6	1768.275	1664.540
29)	L6 AR-1254-4	6.772	5.678	380.3E6	290.4E6	1640.720	1731.069
30)	L6 AR-1254-5	7.232	6.126	94134569	84064571	385.464	361.490
31)	L7 AR-1260-1	6.641	5.578	68784216	206.7E6	286.304	1165.293 #
32)	L7 AR-1260-2	6.926	5.778	49507693	40695549	180.488	191.177
33)	L7 AR-1260-3	7.318	5.934	15023784	46713850	78.568	234.530 #
34)	L7 AR-1260-4	7.543	6.447	46799637	10306451	214.031	62.941 #
35)	L7 AR-1260-5	7.904	6.715	25260825	23083251	58.370	58.313
36)	L8 AR-1262-1	7.318	6.169	15023784	11065689	49.313	43.758
37)	L8 AR-1262-2	7.904	6.715	25260825	23083251	49.278	50.330
38)	L8 AR-1262-3	8.220	7.025	18418860	12853080	55.151	72.236 #
39)	L8 AR-1262-4	8.306	7.089	12158734	17596110	48.849	52.310
40)	L8 AR-1262-5	8.946	7.632	8615259	6491521	48.262	43.024
41)	L9 AR-1268-1	8.220	7.025	18418860	12853080	30.679	23.813

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Integration File signal 1: autoint1.e
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 Quant Time: Sep 26 14:12:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

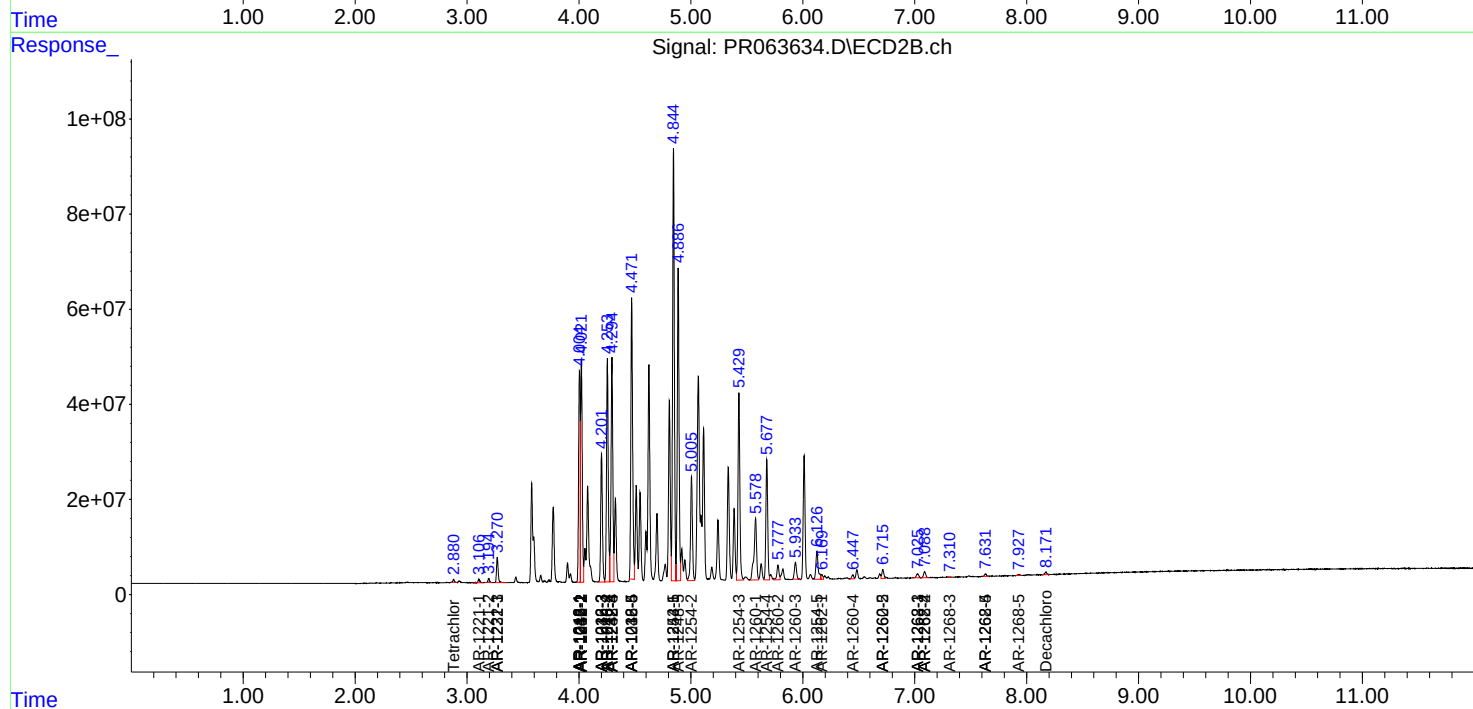
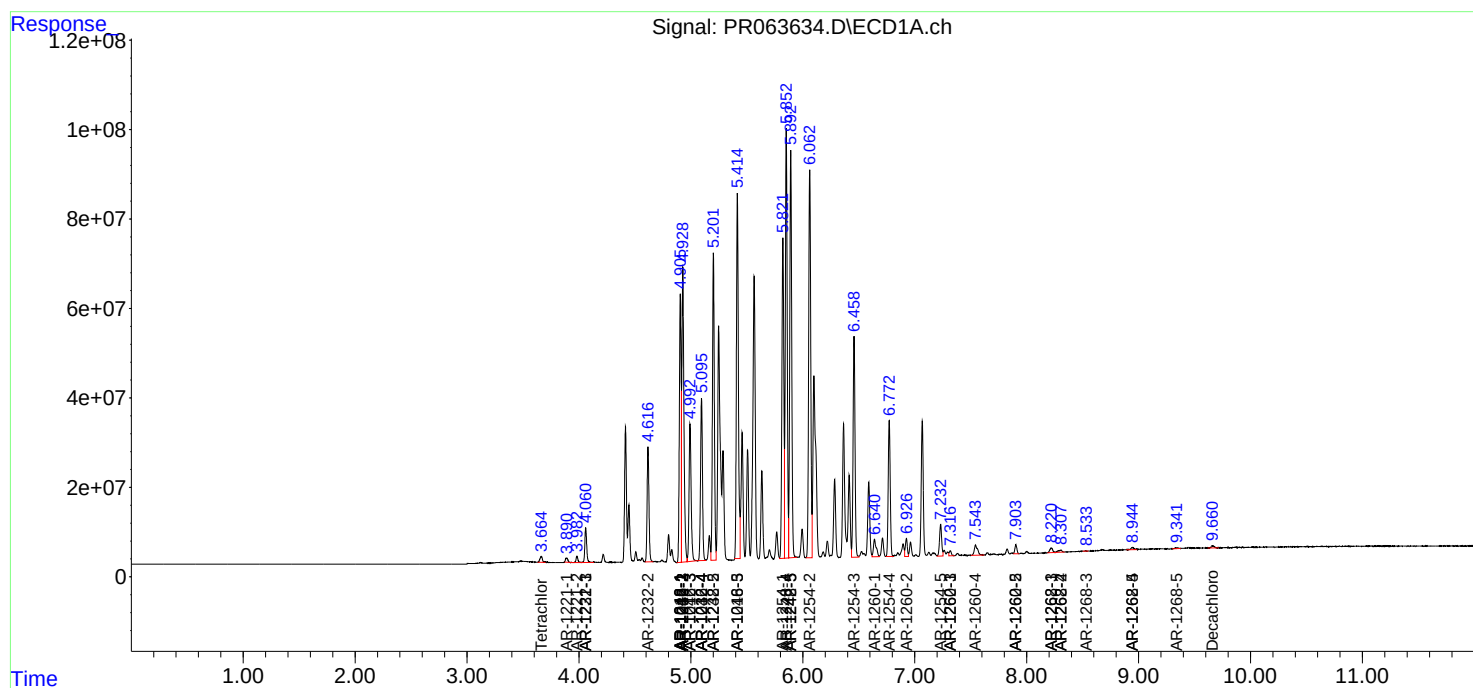
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.306	7.089	12158734	17596110	22.376	35.856 #
43) L9	AR-1268-3	8.531	7.310	613102	601637	1.309	1.447
44) L9	AR-1268-4	8.946	7.632	8615259	6491521	43.051	38.309
45) L9	AR-1268-5	9.342	7.929	4135697	2941225	2.692	2.191

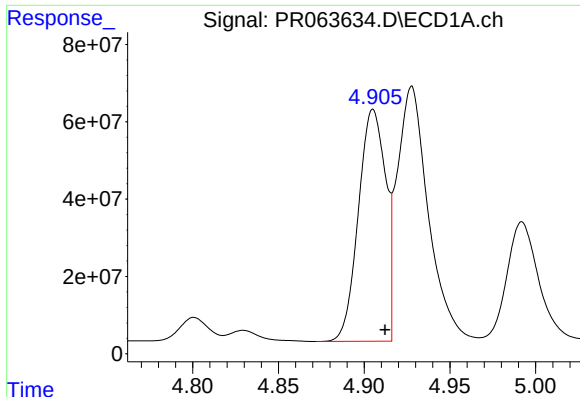
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Sep 2023 10:44
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ALS Vial : 8 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

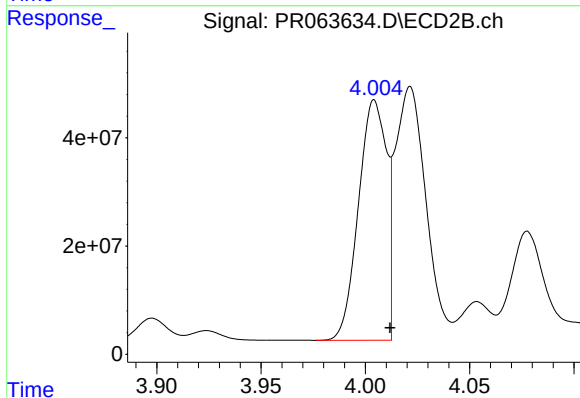
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





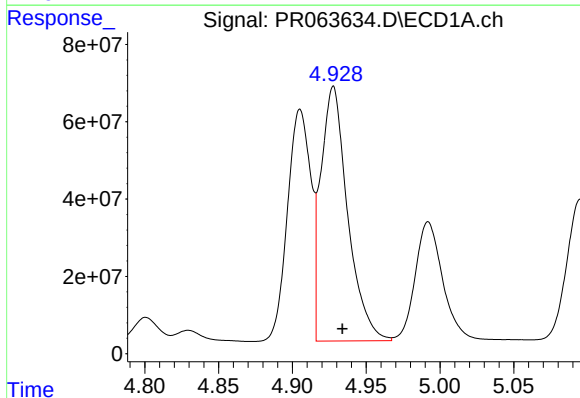
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 660753794
Conc: 3382.18 ng/ml



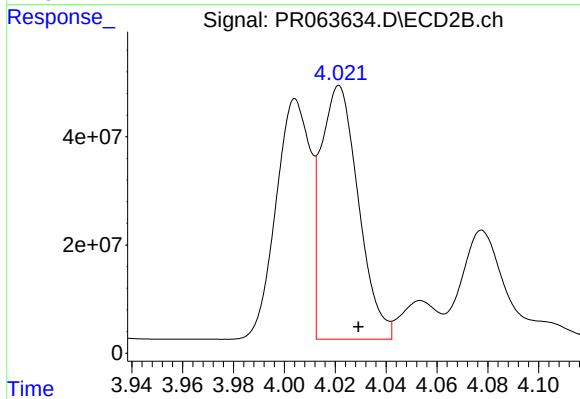
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.008 min
Response: 415199228
Conc: 3688.38 ng/ml



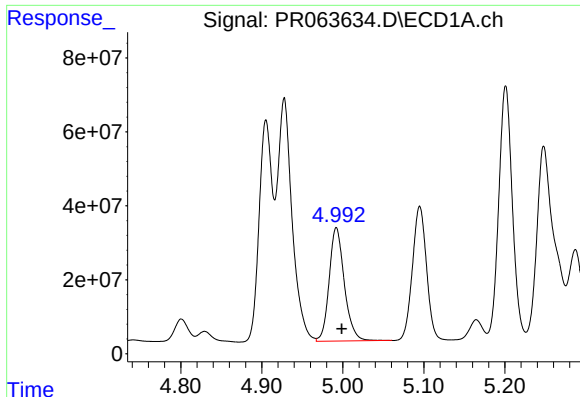
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 834405183
Conc: 2961.59 ng/ml



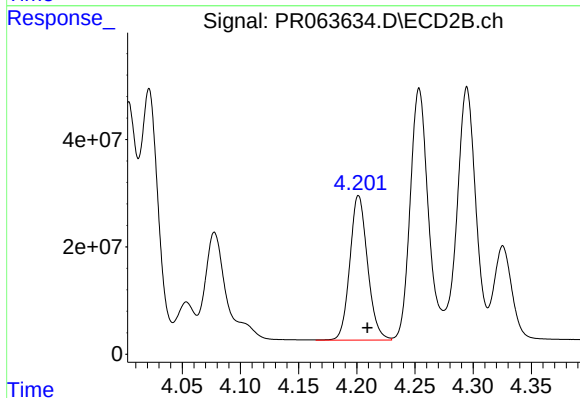
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.008 min
Response: 480261430
Conc: 2826.86 ng/ml



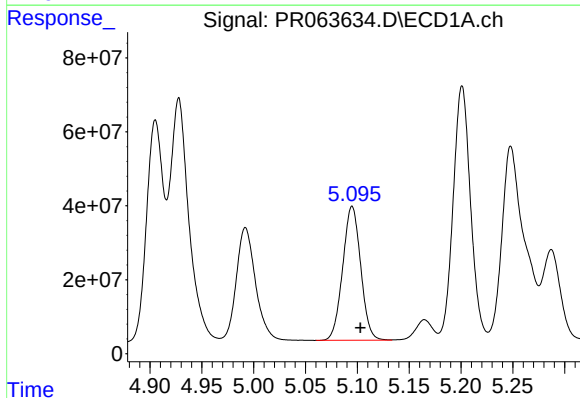
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: -0.007 min
Response: 398590313
Conc: 2372.40 ng/ml



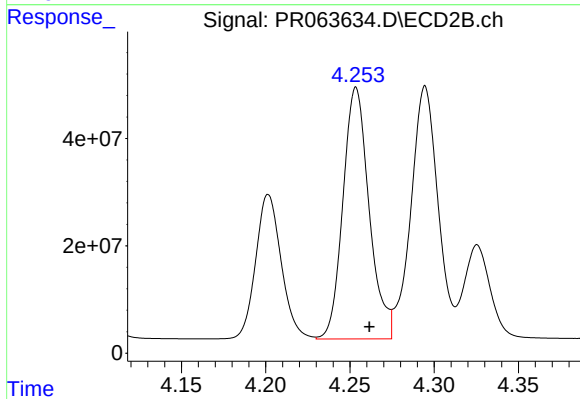
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 285089436
Conc: 3279.79 ng/ml



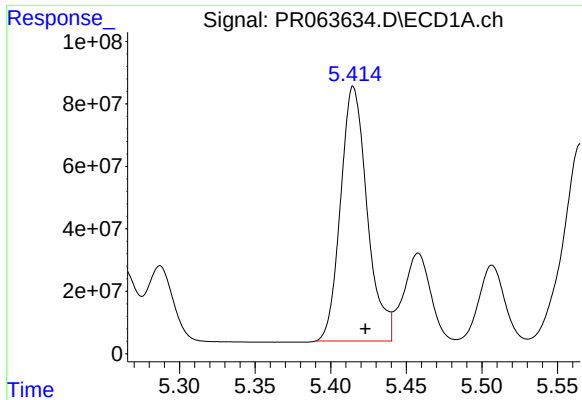
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.008 min
Response: 438646286
Conc: 3195.95 ng/ml



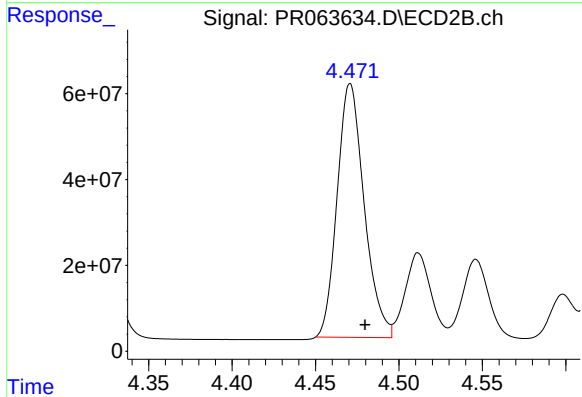
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.008 min
Response: 507188872
Conc: 7499.47 ng/ml



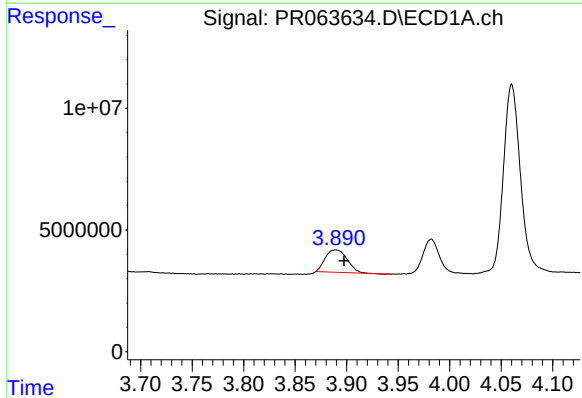
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 998519064
Conc: 7482.39 ng/ml



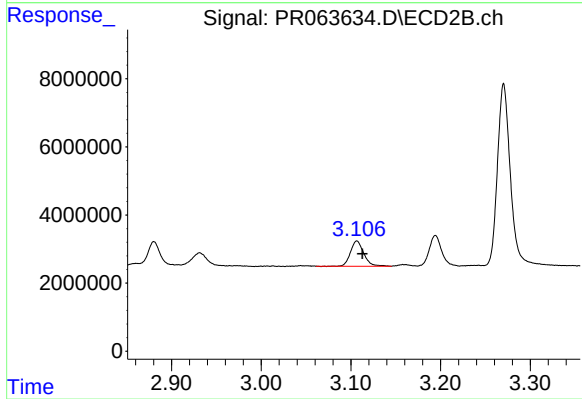
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: -0.009 min
Response: 666242731
Conc: 7693.24 ng/ml



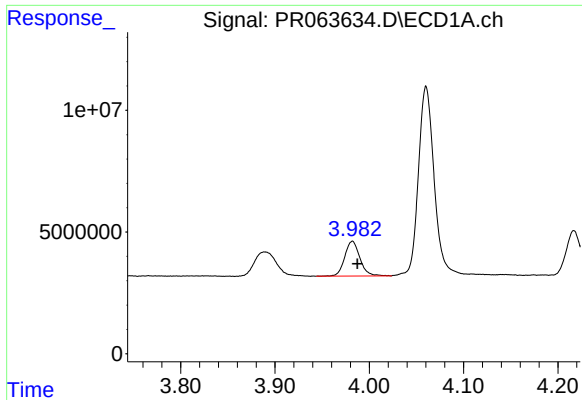
#8 AR-1221-1

R.T.: 3.889 min
Delta R.T.: -0.008 min
Response: 13689856
Conc: 188.61 ng/ml



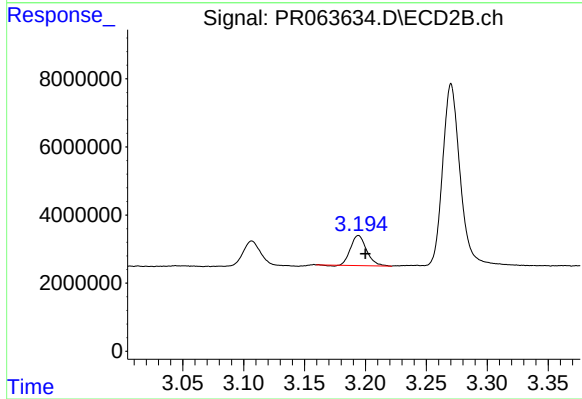
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.006 min
Response: 7645987
Conc: 206.48 ng/ml



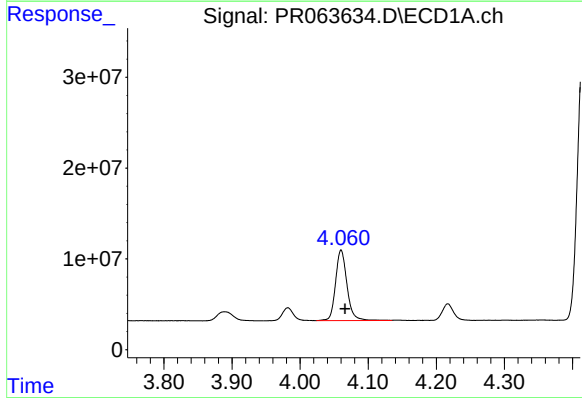
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.005 min
Response: 16078506
Conc: 342.55 ng/ml



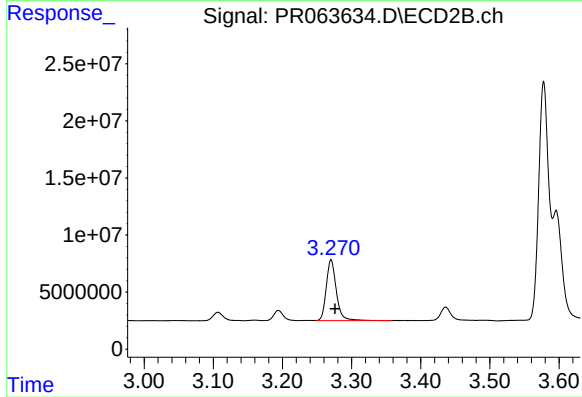
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.006 min
Response: 8019835
Conc: 311.01 ng/ml



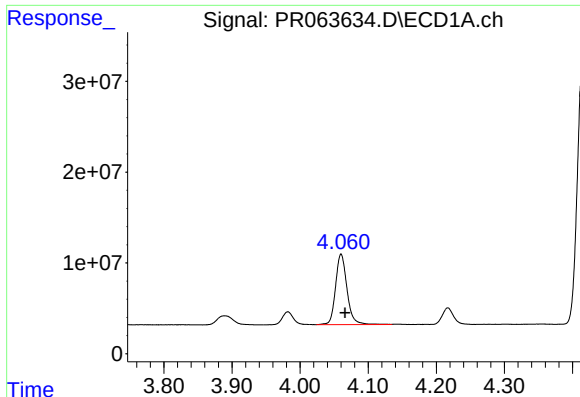
#10 AR-1221-3

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 90789664
Conc: 562.69 ng/ml



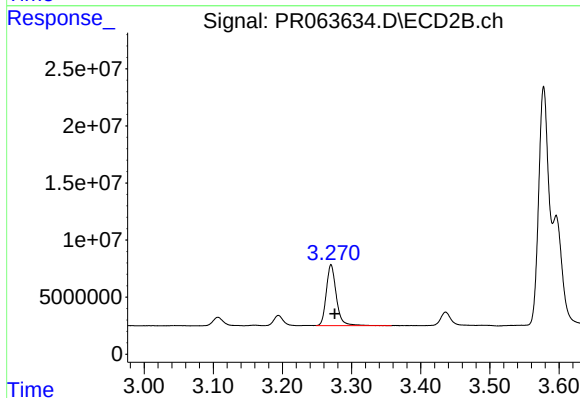
#10 AR-1221-3

R.T.: 3.270 min
Delta R.T.: -0.006 min
Response: 54062541
Conc: 564.24 ng/ml



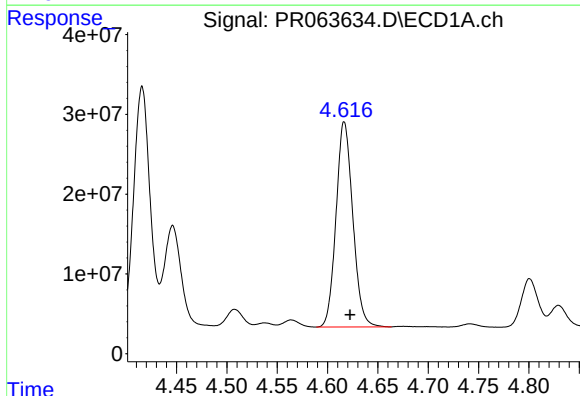
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 90789664
Conc: 669.33 ng/ml



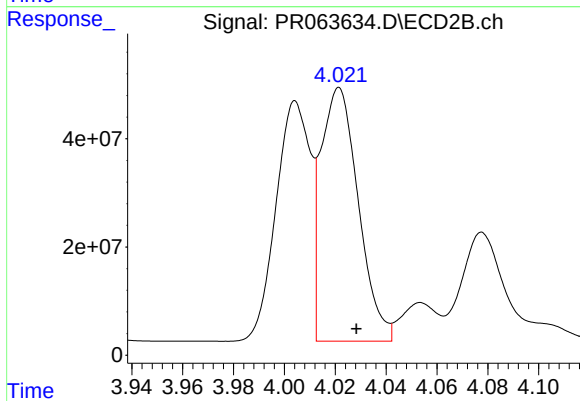
#11 AR-1232-1

R.T.: 3.270 min
Delta R.T.: -0.005 min
Response: 54062541
Conc: 678.40 ng/ml



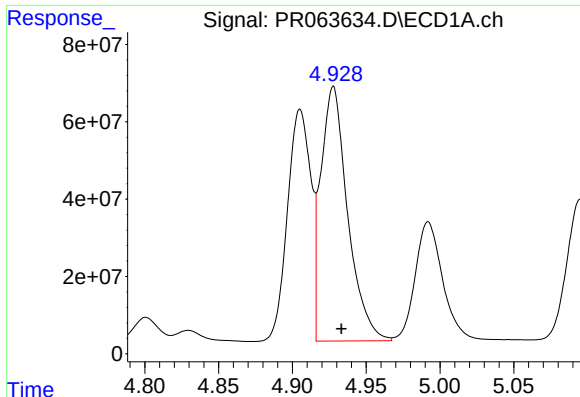
#12 AR-1232-2

R.T.: 4.617 min
Delta R.T.: -0.006 min
Response: 297989060
Conc: 4705.61 ng/ml



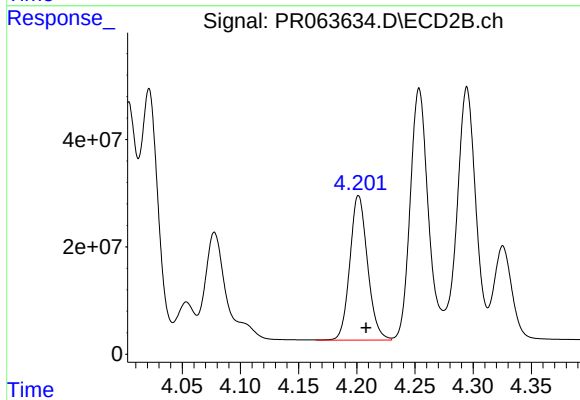
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 480261430
Conc: 6418.16 ng/ml



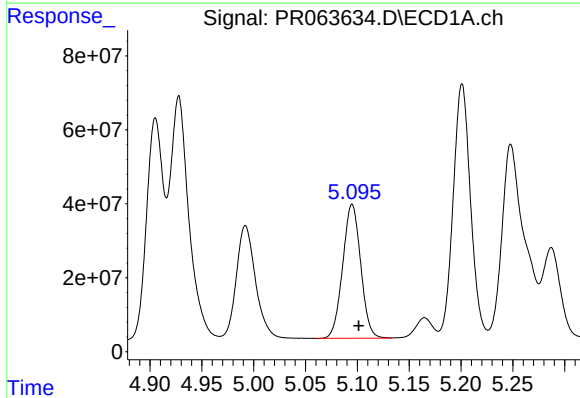
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 834405183
Conc: 6632.29 ng/ml



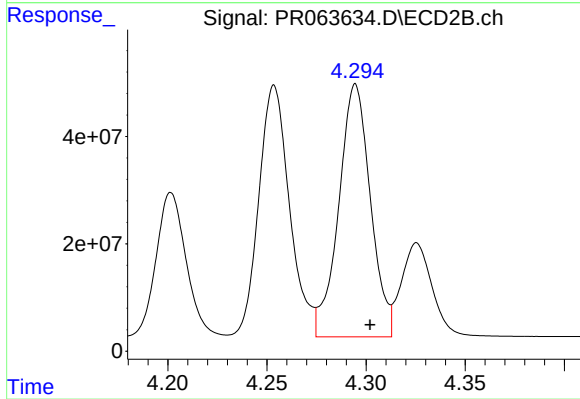
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 285089436
Conc: 7572.06 ng/ml



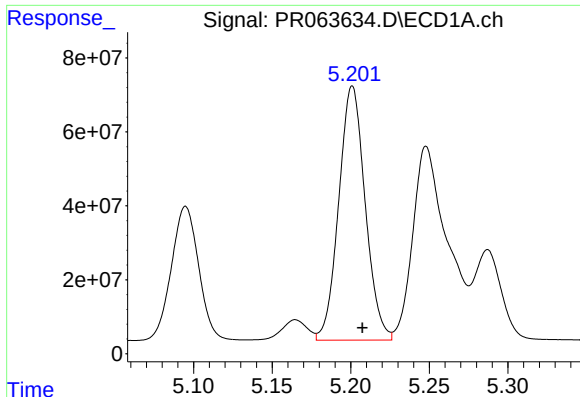
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 438646286
Conc: 7239.80 ng/ml



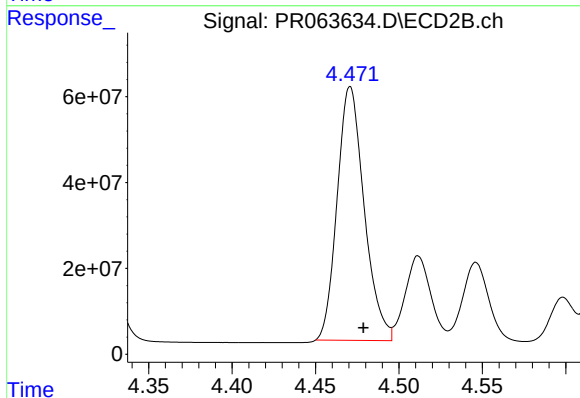
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 524656416
Conc: 16535.70 ng/ml



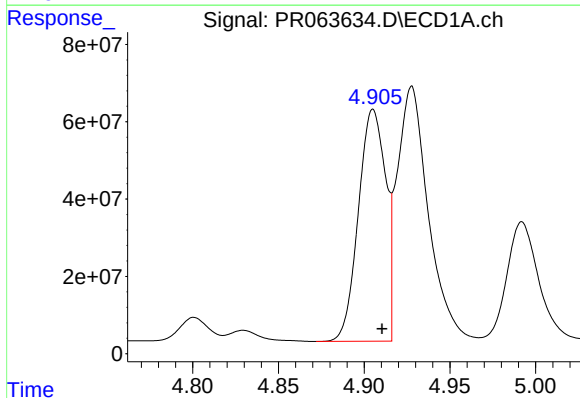
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 804165893
Conc: 18590.78 ng/ml



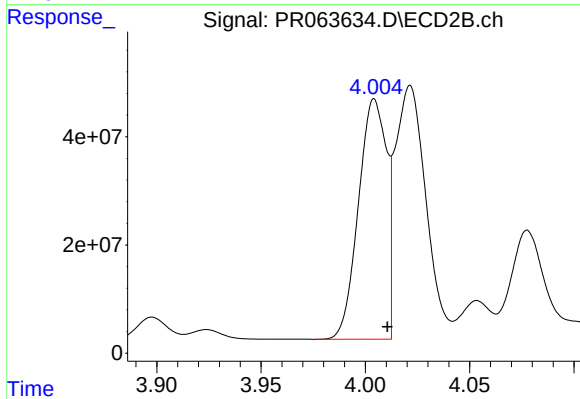
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: -0.008 min
Response: 666242731
Conc: 18477.21 ng/ml



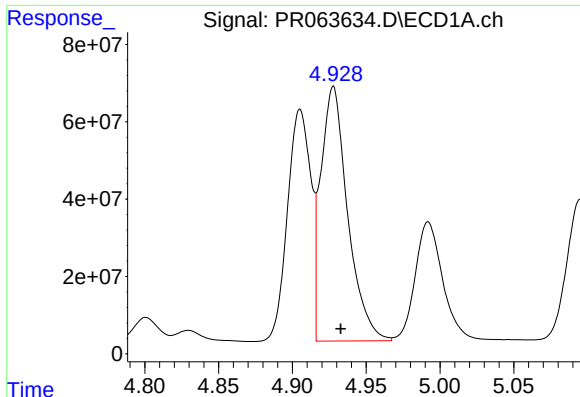
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 660753794
Conc: 3963.40 ng/ml



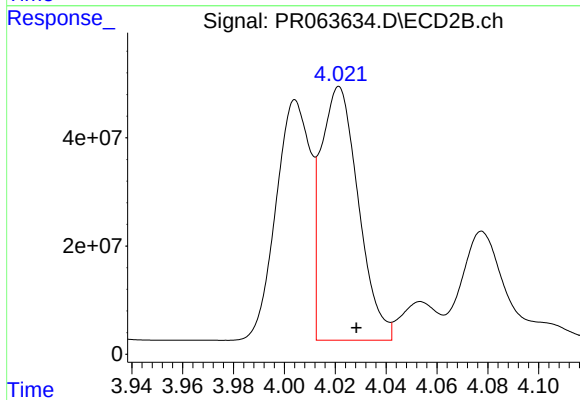
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 415199228
Conc: 4349.18 ng/ml



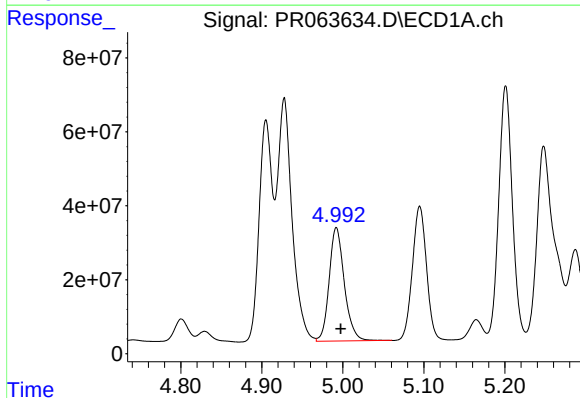
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 834405183
Conc: 3496.89 ng/ml



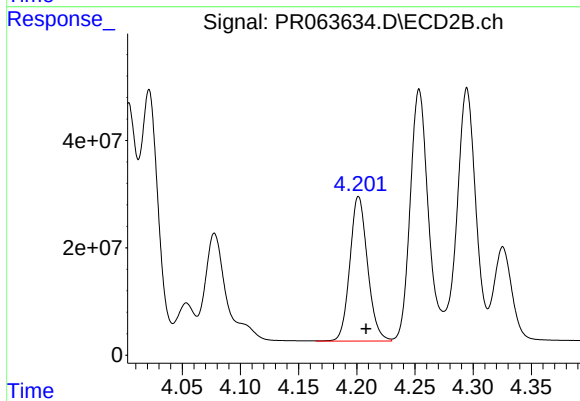
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 480261430
Conc: 3363.27 ng/ml



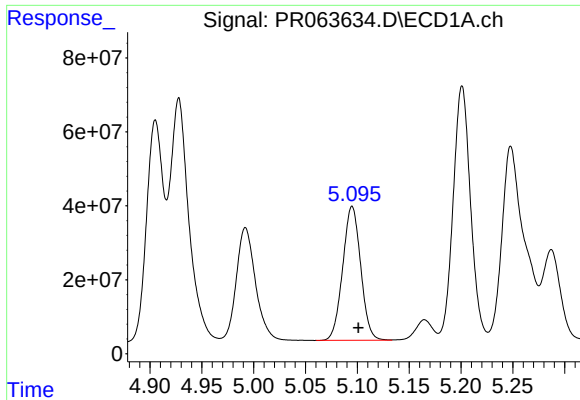
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: -0.005 min
Response: 398590313
Conc: 2807.24 ng/ml



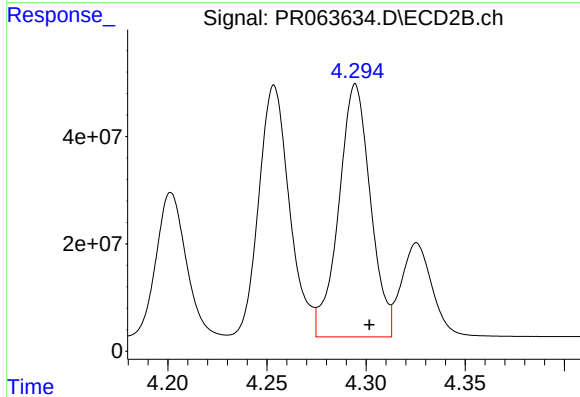
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 285089436
Conc: 3891.86 ng/ml



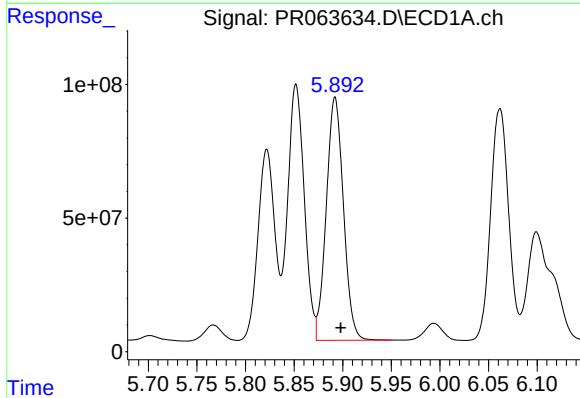
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 438646286
Conc: 3742.60 ng/ml



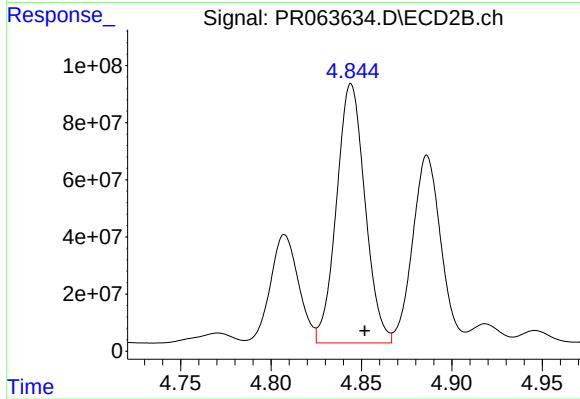
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 524656416
Conc: 7670.76 ng/ml



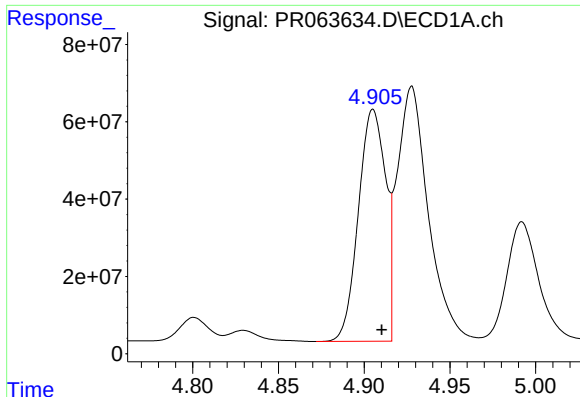
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 1117039680
Conc: 9632.88 ng/ml



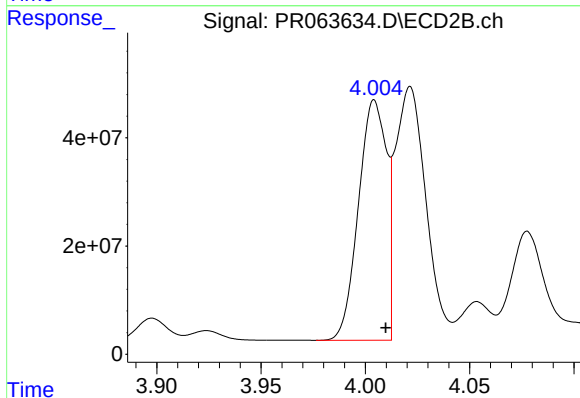
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 994836674
Conc: 11372.72 ng/ml



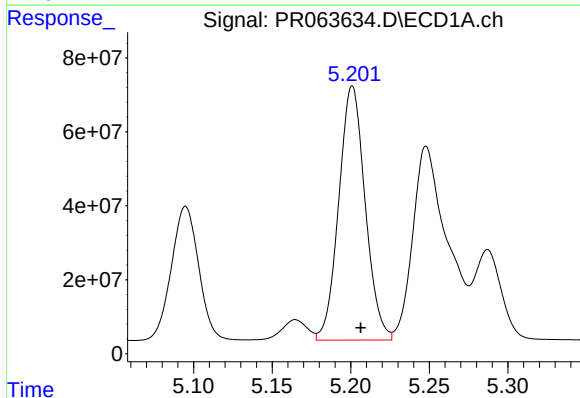
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 660753794
Conc: 5110.22 ng/ml



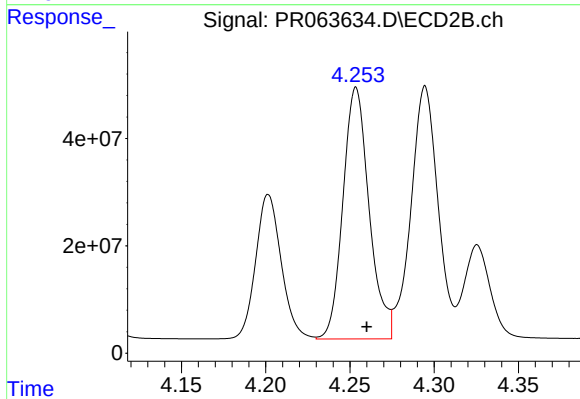
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 415199228
Conc: 5558.72 ng/ml



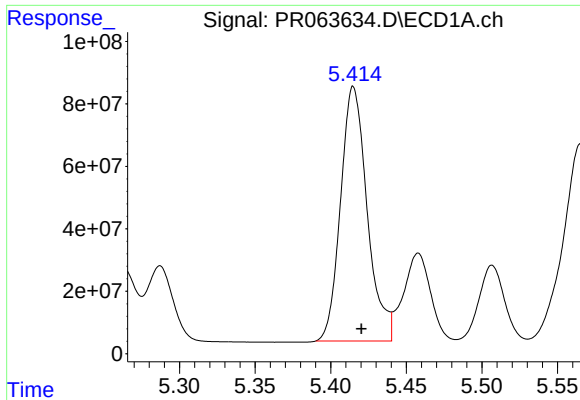
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 804165893
Conc: 4742.15 ng/ml



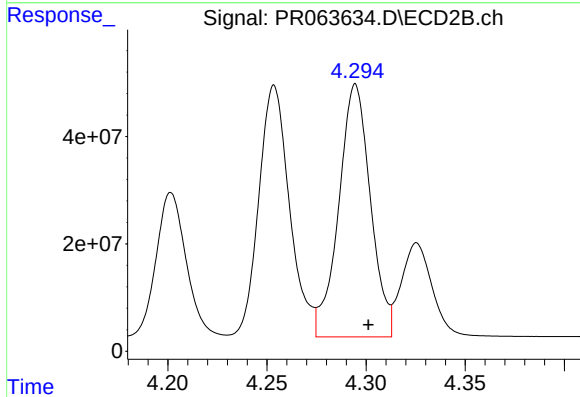
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 507188872
Conc: 4751.21 ng/ml



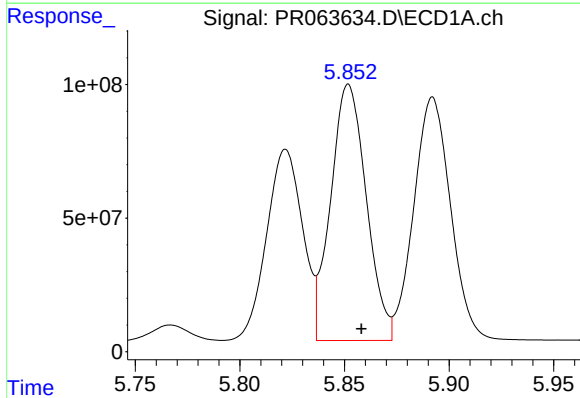
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 998519064
Conc: 4947.76 ng/ml



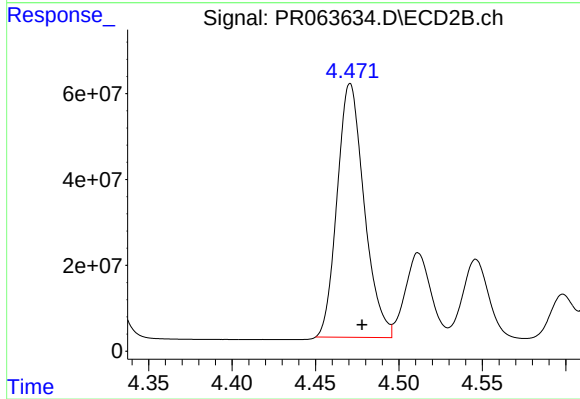
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 524656416
Conc: 4933.19 ng/ml



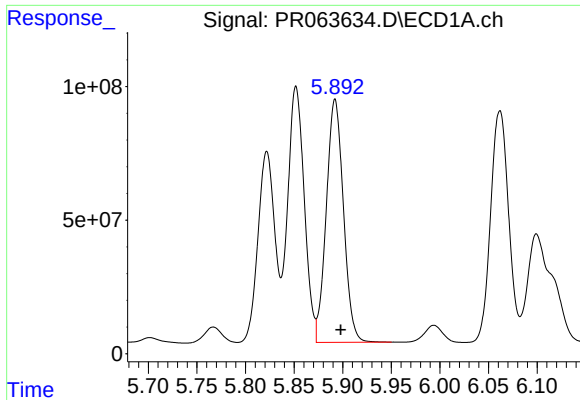
#24 AR-1248-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 1137157675
Conc: 5219.26 ng/ml



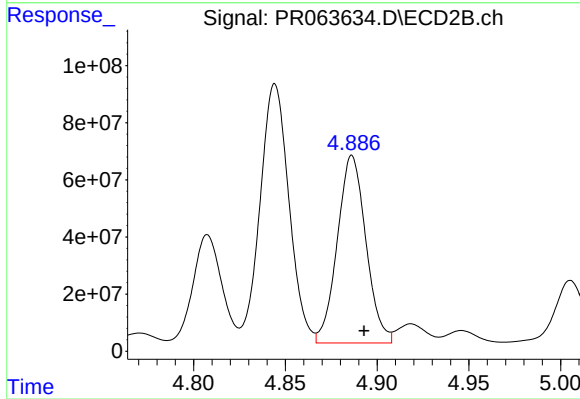
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 666242731
Conc: 5128.28 ng/ml



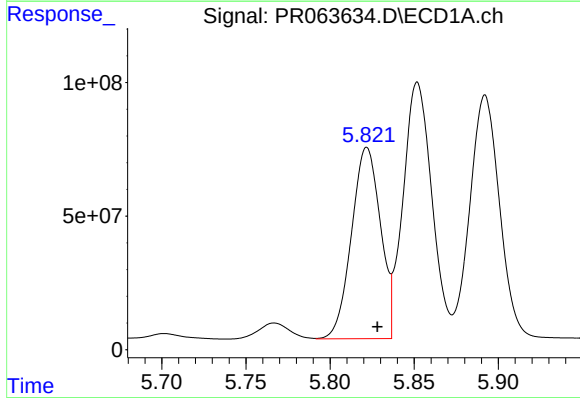
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 1117039680
Conc: 5308.83 ng/ml



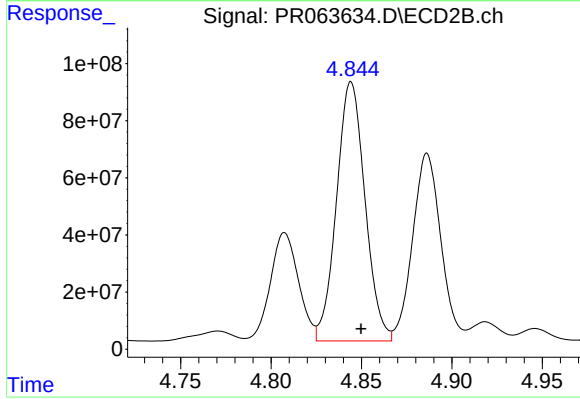
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 713268675
Conc: 5548.91 ng/ml



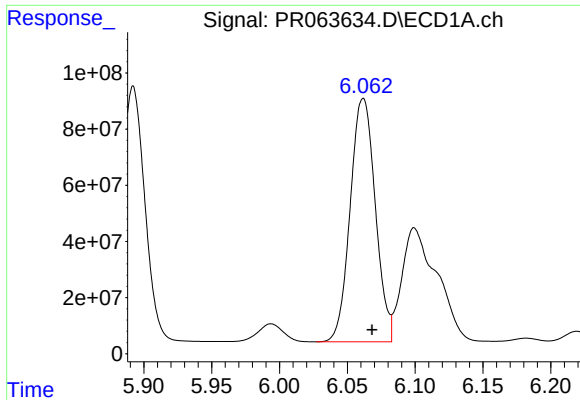
#26 AR-1254-1

R.T.: 5.822 min
Delta R.T.: -0.006 min
Response: 857913070
Conc: 3909.78 ng/ml



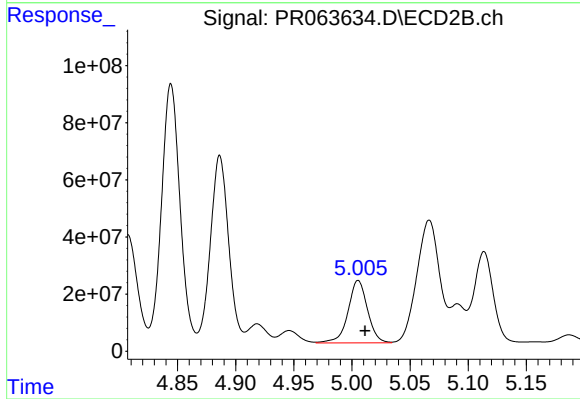
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.006 min
Response: 994836674
Conc: 5038.76 ng/ml



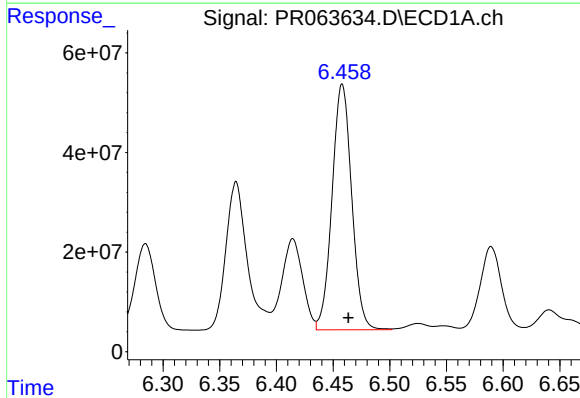
#27 AR-1254-2

R.T.: 6.062 min
Delta R.T.: -0.007 min
Response: 1115515142
Conc: 3366.26 ng/ml



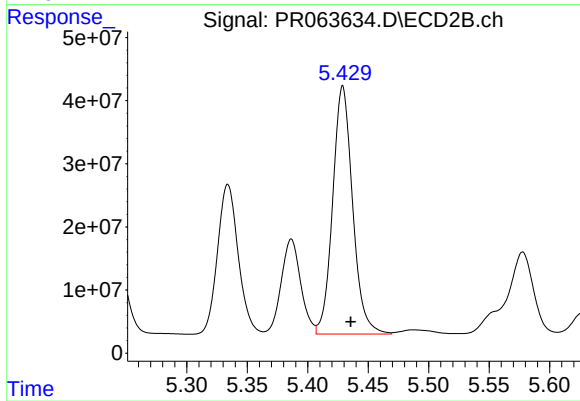
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.006 min
Response: 255233458
Conc: 1509.99 ng/ml



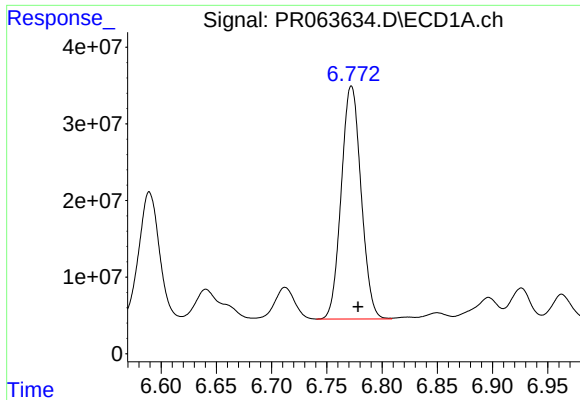
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 595706379
Conc: 1768.27 ng/ml



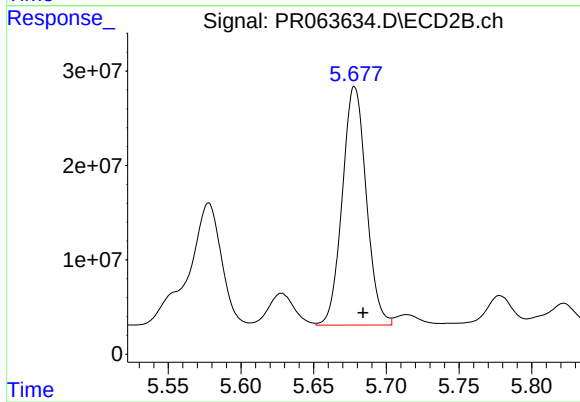
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.007 min
Response: 451870843
Conc: 1664.54 ng/ml



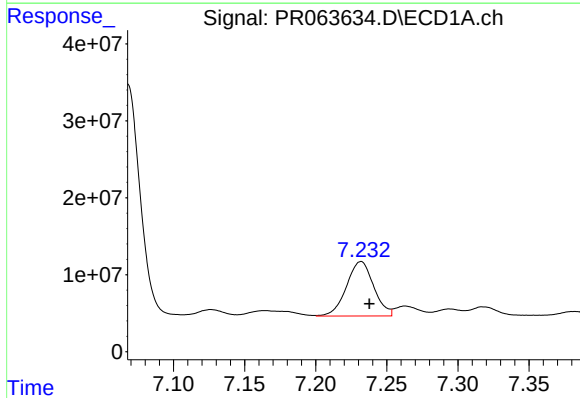
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 380250172
Conc: 1640.72 ng/ml



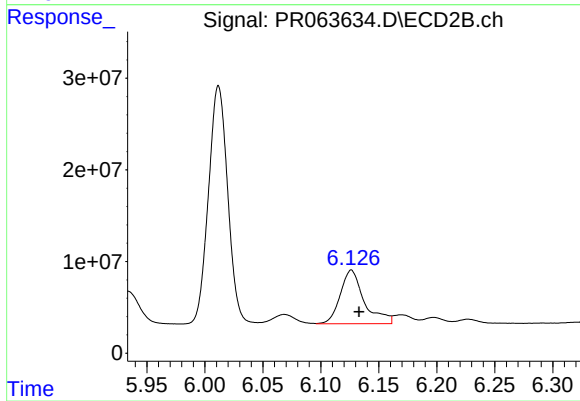
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 290411187
Conc: 1731.07 ng/ml



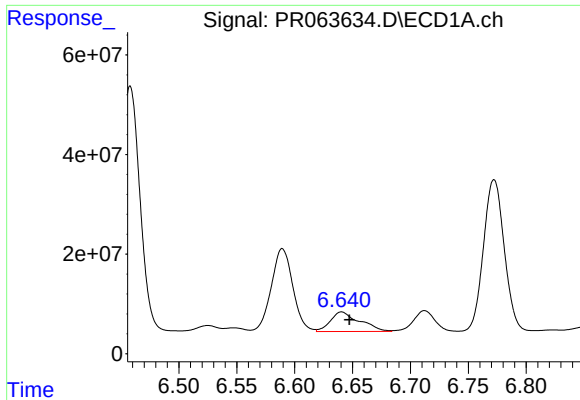
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 94134569
Conc: 385.46 ng/ml



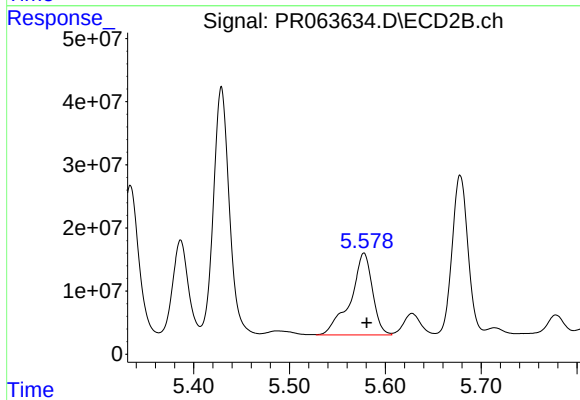
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 84064571
Conc: 361.49 ng/ml



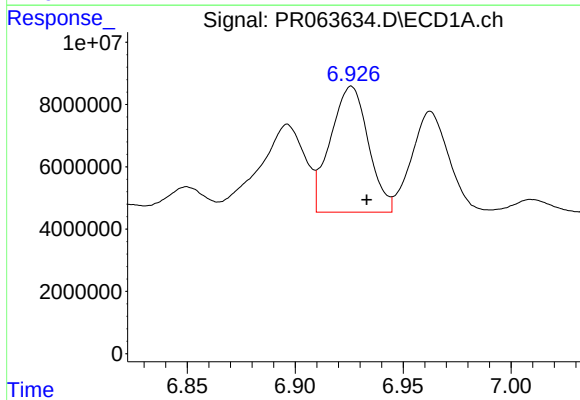
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.007 min
Response: 68784216
Conc: 286.30 ng/ml



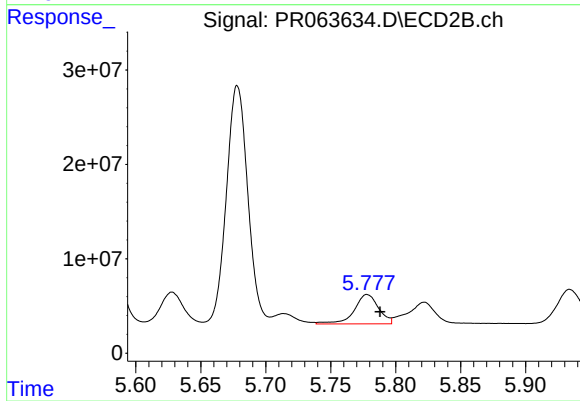
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 206734389
Conc: 1165.29 ng/ml



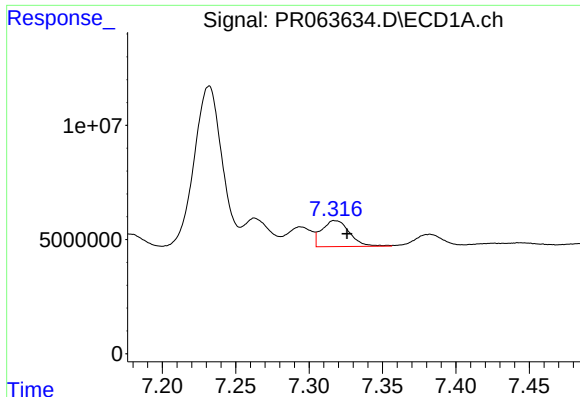
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.007 min
Response: 49507693
Conc: 180.49 ng/ml



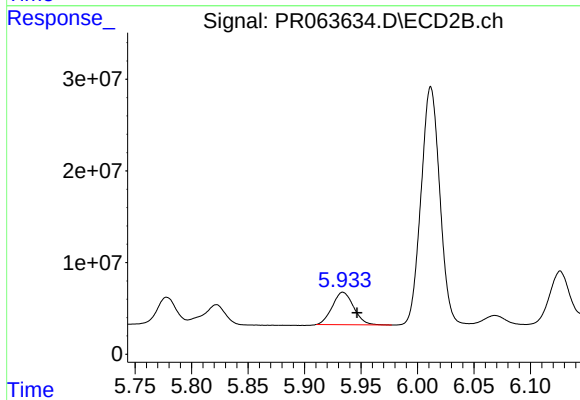
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 40695549
Conc: 191.18 ng/ml



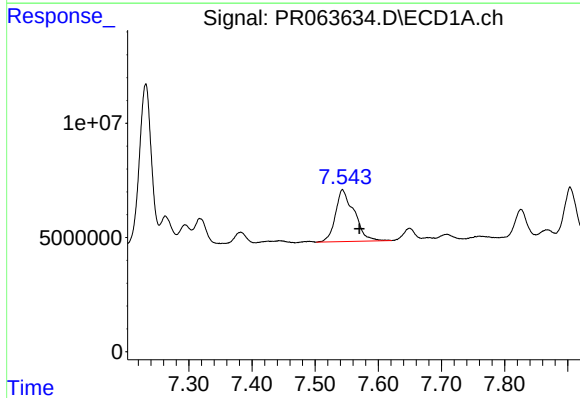
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 15023784
Conc: 78.57 ng/ml



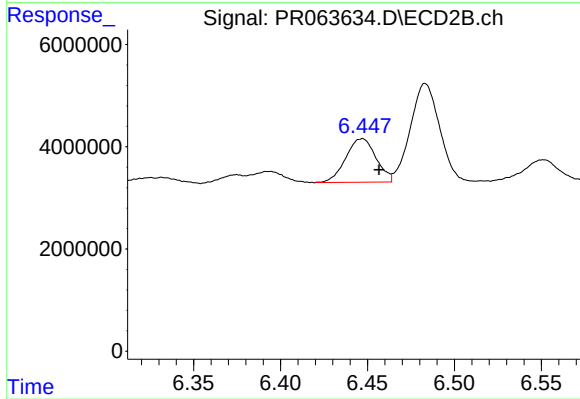
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.013 min
Response: 46713850
Conc: 234.53 ng/ml



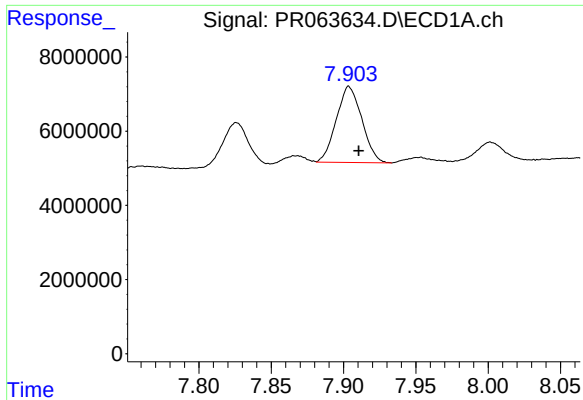
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: -0.027 min
Response: 46799637
Conc: 214.03 ng/ml



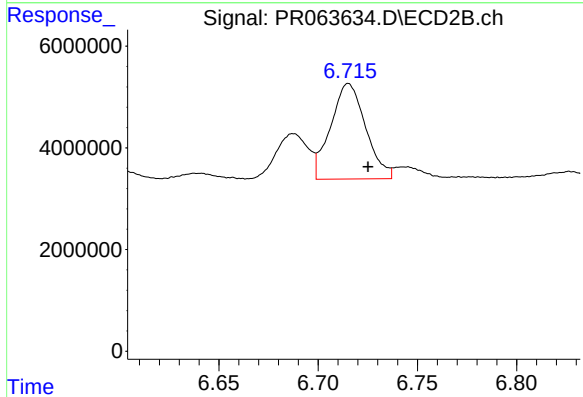
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 10306451
Conc: 62.94 ng/ml



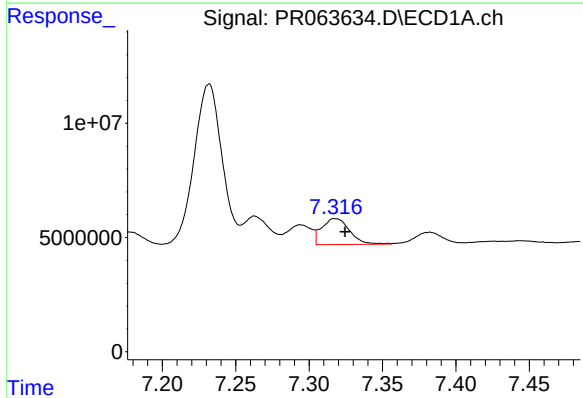
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 25260825
Conc: 58.37 ng/ml



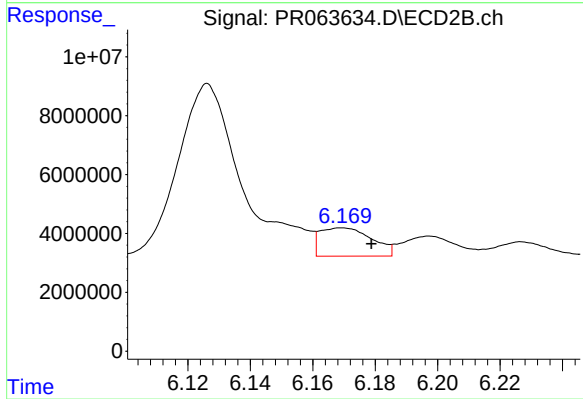
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 23083251
Conc: 58.31 ng/ml



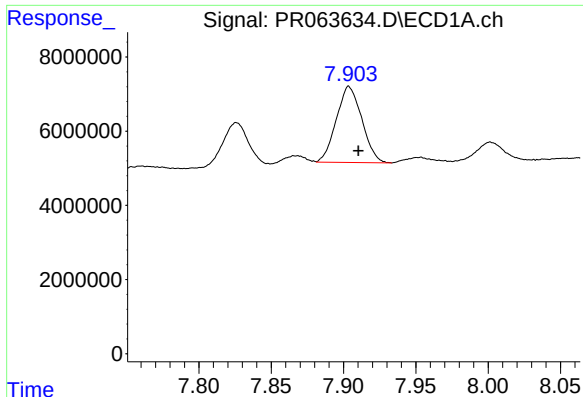
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 15023784
Conc: 49.31 ng/ml



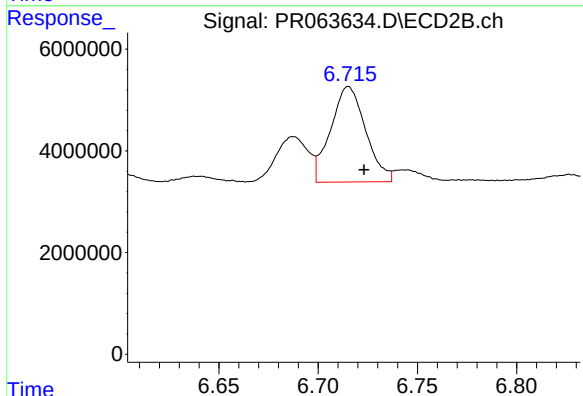
#36 AR-1262-1

R.T.: 6.169 min
Delta R.T.: -0.009 min
Response: 11065689
Conc: 43.76 ng/ml



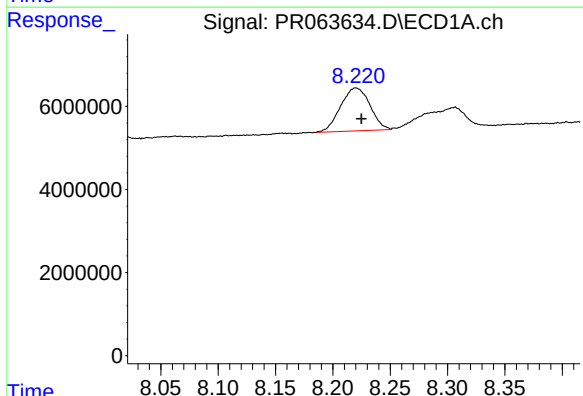
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 25260825
Conc: 49.28 ng/ml



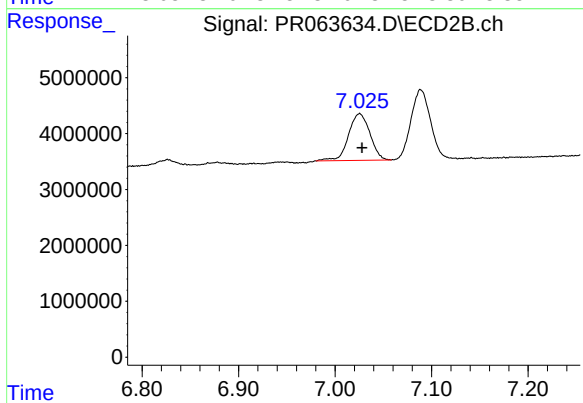
#37 AR-1262-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 23083251
Conc: 50.33 ng/ml



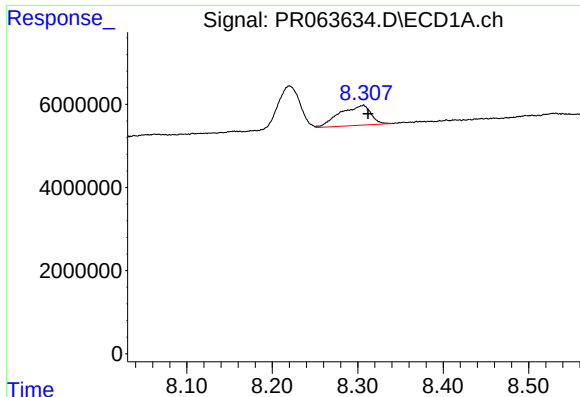
#38 AR-1262-3

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 18418860
Conc: 55.15 ng/ml



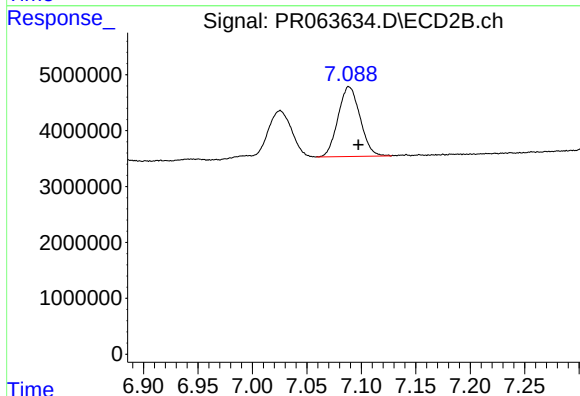
#38 AR-1262-3

R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 12853080
Conc: 72.24 ng/ml



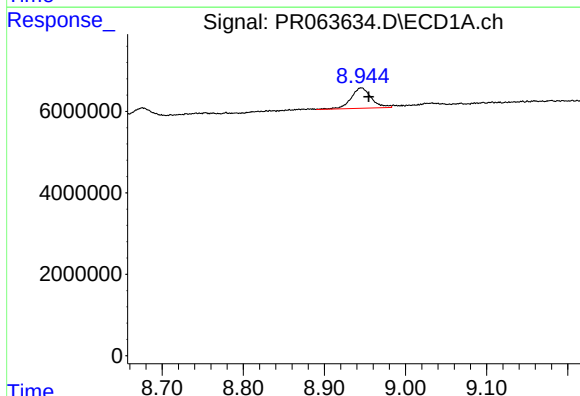
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.006 min
Response: 12158734
Conc: 48.85 ng/ml



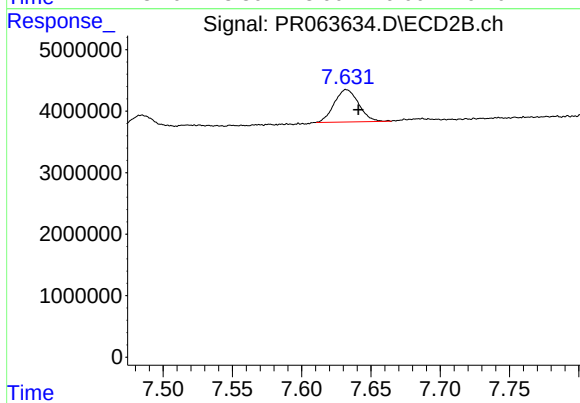
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: -0.009 min
Response: 17596110
Conc: 52.31 ng/ml



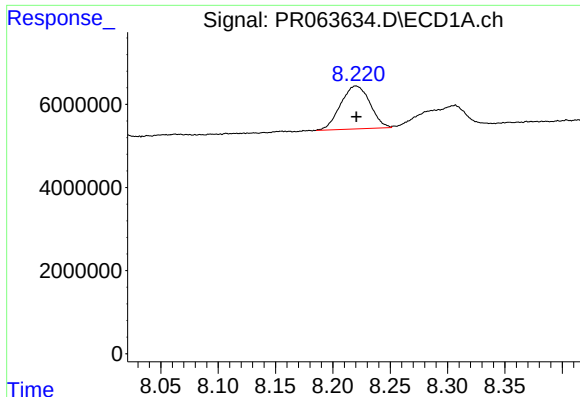
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.009 min
Response: 8615259
Conc: 48.26 ng/ml



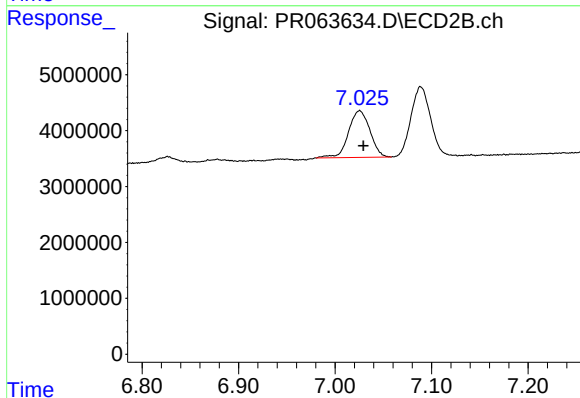
#40 AR-1262-5

R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 6491521
Conc: 43.02 ng/ml



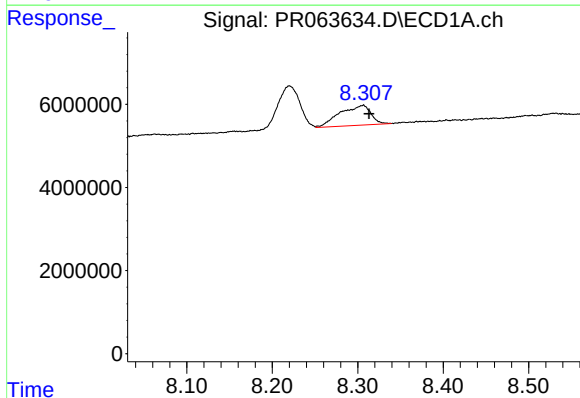
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 18418860
Conc: 30.68 ng/ml



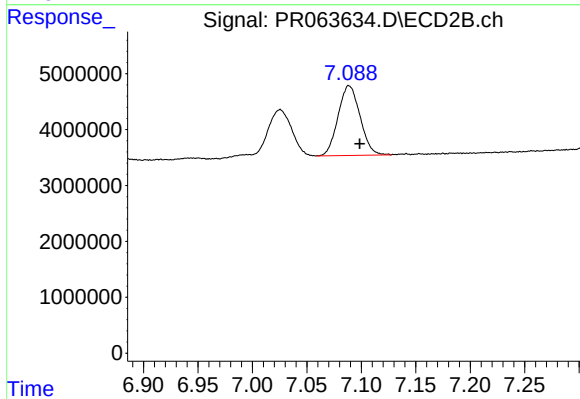
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 12853080
Conc: 23.81 ng/ml



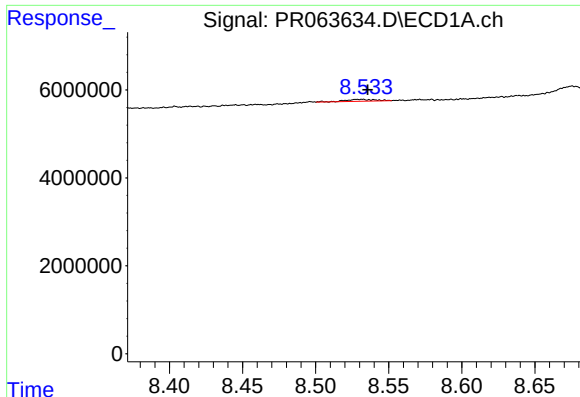
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.007 min
Response: 12158734
Conc: 22.38 ng/ml



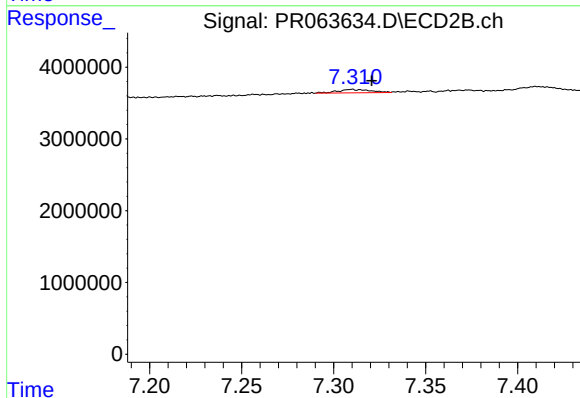
#42 AR-1268-2

R.T.: 7.089 min
Delta R.T.: -0.010 min
Response: 17596110
Conc: 35.86 ng/ml



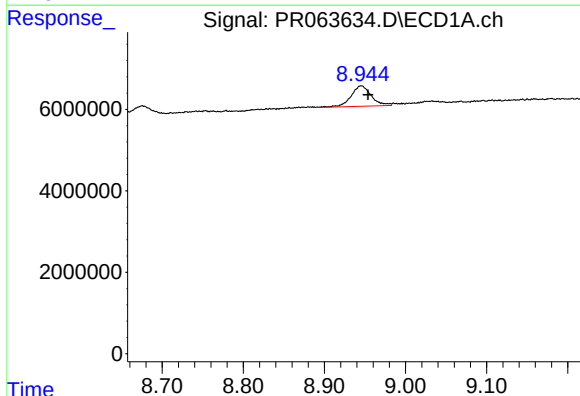
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 613102
Conc: 1.31 ng/ml



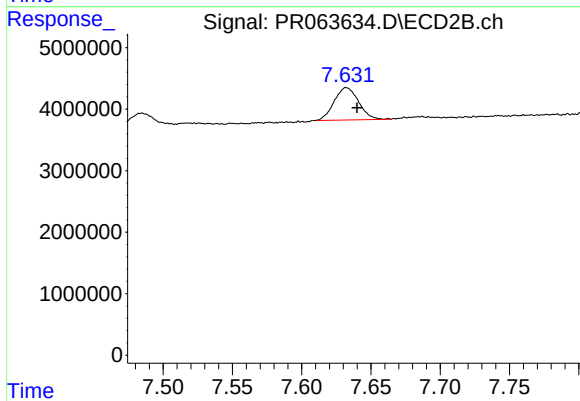
#43 AR-1268-3

R.T.: 7.310 min
Delta R.T.: -0.011 min
Response: 601637
Conc: 1.45 ng/ml



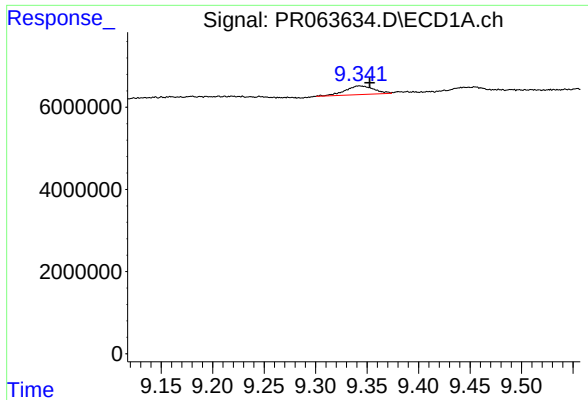
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 8615259
Conc: 43.05 ng/ml



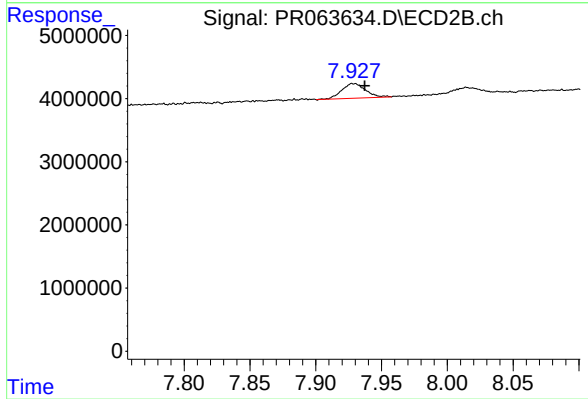
#44 AR-1268-4

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 6491521
Conc: 38.31 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.010 min
Response: 4135697
Conc: 2.69 ng/ml



#45 AR-1268-5

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 2941225
Conc: 2.19 ng/ml