

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 20:29
 Operator : YP\AJ
 Sample : 01695-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:26:34 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	2.904	57441243	79324231	17.051	17.493
2)	SA Decachlor...	9.659	8.137	80547643	121.8E6	34.179	33.703
Target Compounds							
3)	L1 AR-1016-1	4.923	4.032	86204961	747.4E6	917.569	5445.163 #
4)	L1 AR-1016-2	4.946	4.032	352.6E6	747.4E6	2613.601	3657.689 #
5)	L1 AR-1016-3	5.020	4.210	23323771	321.9E6	267.355	3063.436 #
6)	L1 AR-1016-4	5.113	4.260	173.5E6	738.3E6	2502.385	8597.442 #
7)	L1 AR-1016-5	5.432	4.476	429.5E6	886.6E6	6365.322	7924.649
8)	L2 AR-1221-1	3.887	3.123	162821	160618	4.036	3.293
9)	L2 AR-1221-2	4.003	3.200	1290125	1662319	45.348	48.164
10)	L2 AR-1221-3	4.100	3.290	1298093	1579267	14.692	13.623
11)	L3 AR-1232-1	4.100	3.290	1298093	1579267	17.322	16.379
12)	L3 AR-1232-2	4.636	4.032	52141411	747.4E6	1550.624	8388.311 #
13)	L3 AR-1232-3	4.946	4.210	352.6E6	321.9E6	5718.487	7194.893 #
14)	L3 AR-1232-4	5.113	4.300	173.5E6	641.6E6	5625.903	15513.787 #
15)	L3 AR-1232-5	5.218	4.476	374.2E6	886.6E6	16069.650	19080.175
16)	L4 AR-1242-1	4.923	4.032	86204961	747.4E6	1097.076	6548.795 #
17)	L4 AR-1242-2	4.946	4.032	352.6E6	747.4E6	3144.238	4467.374 #
18)	L4 AR-1242-3	5.020	4.210	23323771	321.9E6	321.075	3721.323 #
19)	L4 AR-1242-4	5.113	4.300	173.5E6	641.6E6	3014.672	7485.445 #
20)	L4 AR-1242-5	5.909	4.844	685.0E6	1052.6E6	12675.857	10193.017
21)	L5 AR-1248-1	4.923	4.032	86204961	747.4E6	1422.558	8587.447 #
22)	L5 AR-1248-2	5.218	4.260	374.2E6	738.3E6	4608.035	5719.147
23)	L5 AR-1248-3	5.432	4.300	429.5E6	641.6E6	4572.854	4934.938
24)	L5 AR-1248-4	5.868	4.476	361.5E6	886.6E6	3761.785	5618.746 #
25)	L5 AR-1248-5	5.909	4.886	685.0E6	1293.7E6	7382.033	9078.979
26)	L6 AR-1254-1	5.838	4.844	496.2E6	1052.6E6	4950.027	4526.162
27)	L6 AR-1254-2	6.078	5.002	618.4E6	384.2E6	4073.084	1913.370 #
28)	L6 AR-1254-3	6.474	5.422	503.5E6	811.9E6	3240.060	2533.630
29)	L6 AR-1254-4	6.787	5.667	268.3E6	573.2E6	2435.081	3195.693 #
30)	L6 AR-1254-5	7.269	6.113	2373.2E6	5172.0E6	19344.426	18703.225
31)	L7 AR-1260-1	6.654	5.568	68325893	394.5E6	555.399	1724.825 #
32)	L7 AR-1260-2	6.927	5.768	967.8E6	182.3E6	6888.689	677.563 #
33)	L7 AR-1260-3	7.329	5.921	37505096	154.8E6	346.280	611.224 #
34)	L7 AR-1260-4	7.558	6.423	52472098	96758453	425.367	460.027
35)	L7 AR-1260-5	7.915	6.693	51438535	116.7E6	223.547	245.475
36)	L8 AR-1262-1	7.329	6.161	37505096	453.9E6	244.201	1485.299 #
37)	L8 AR-1262-2	7.915	6.423	51438535	96758453	198.271	355.910 #
38)	L8 AR-1262-3	8.234	6.997	42013284	21276556	223.674	103.749 #
39)	L8 AR-1262-4	8.315	7.063	10300702	94859942	71.005	247.498 #
40)	L8 AR-1262-5	8.949	7.601	18417828	36642725	175.050	216.531
41)	L9 AR-1268-1	8.234	6.997	42013284	21276556	95.011	24.215 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
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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

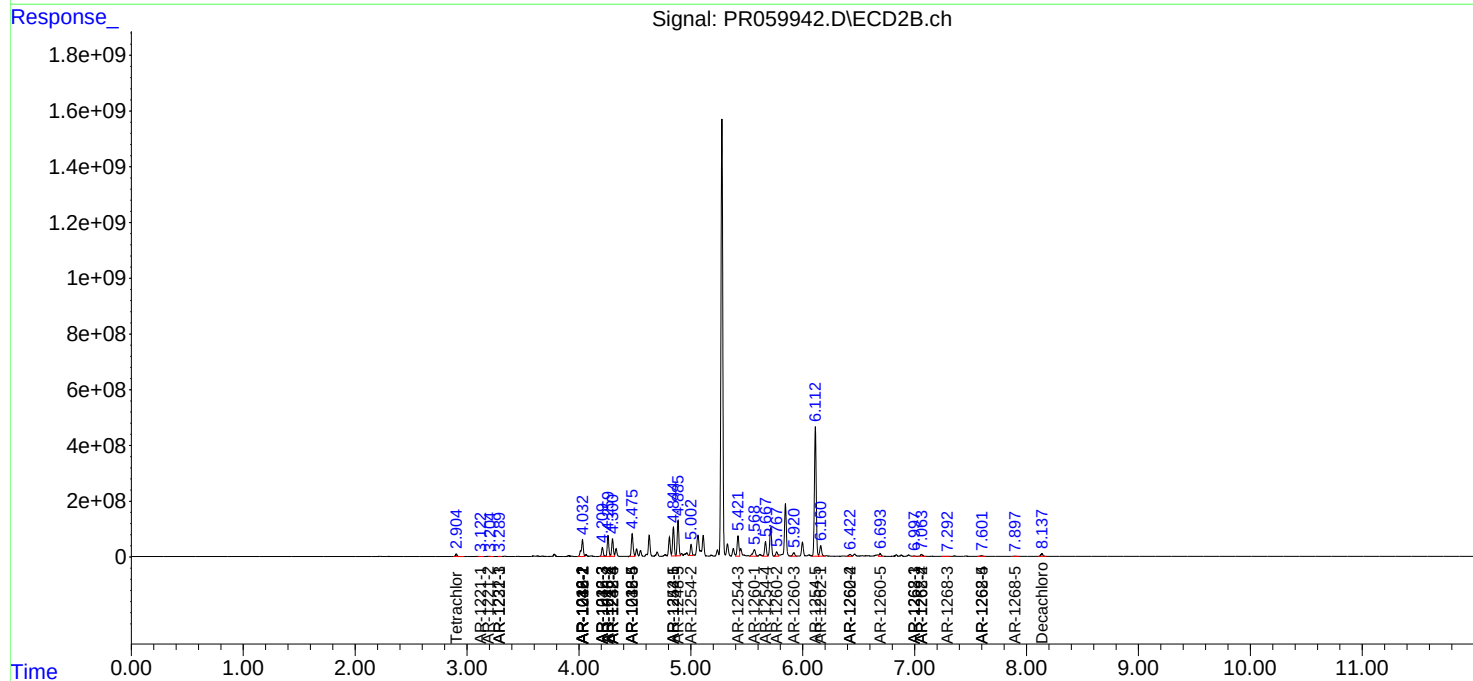
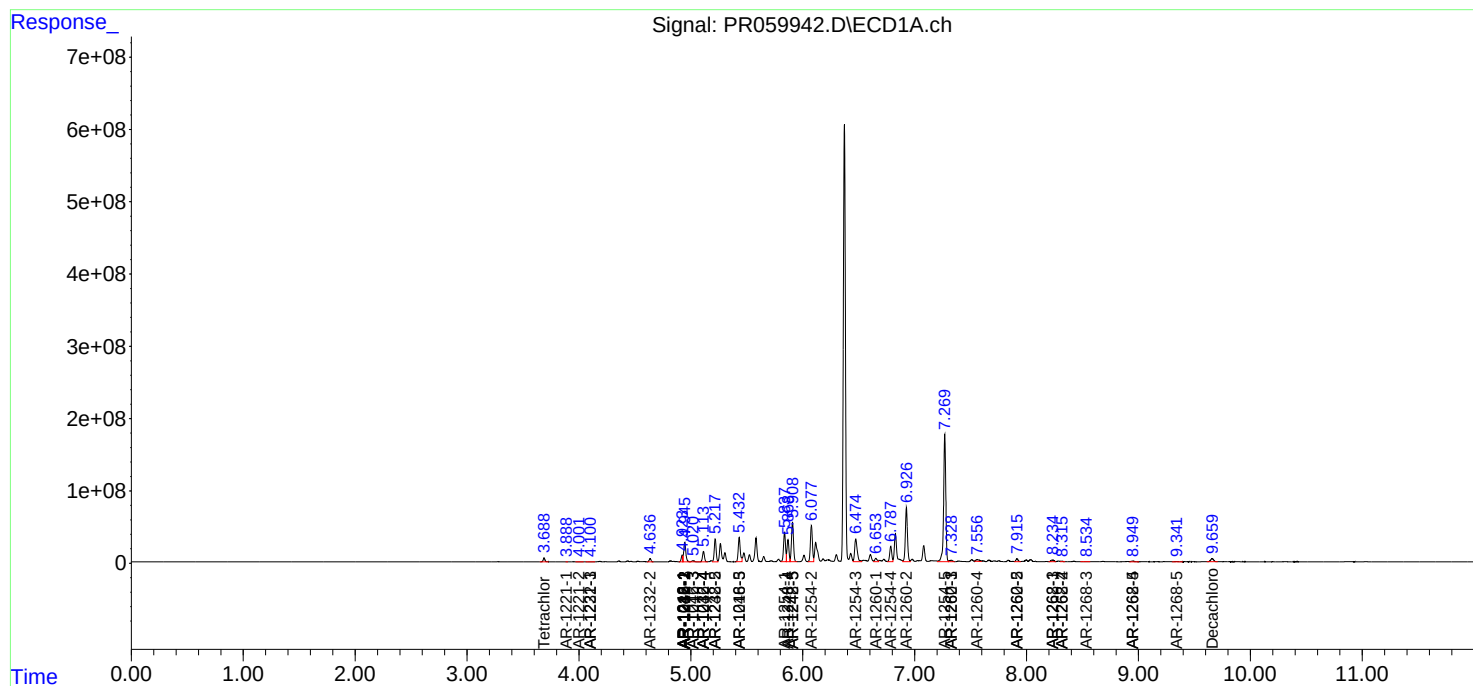
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.063	10300702	94859942	25.757	120.267 #
43) L9	AR-1268-3	8.533	7.291	2044458	1553432	5.674	2.236 #
44) L9	AR-1268-4	8.949	7.601	18417828	36642725	116.788	138.259
45) L9	AR-1268-5	9.341	7.897	7881558	7840333	6.836	3.740 #

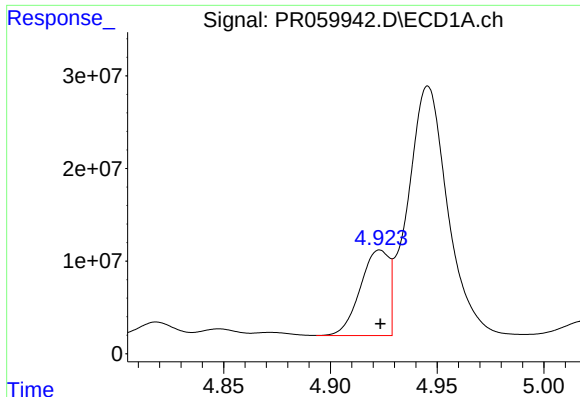
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 20 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

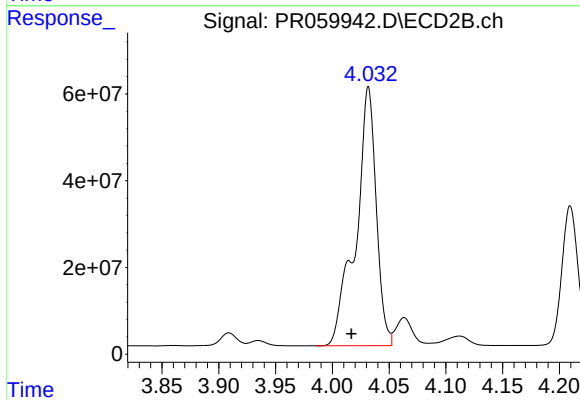
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





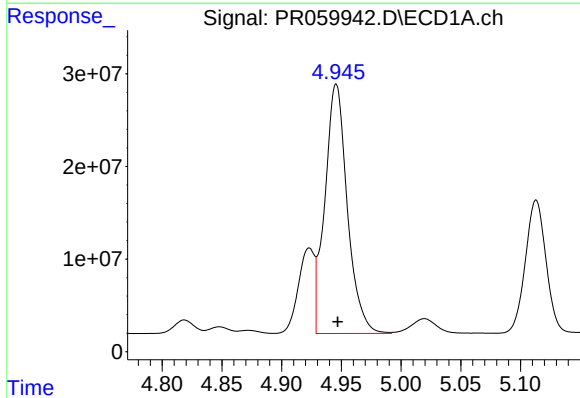
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 86204961
Conc: 917.57 ng/ml



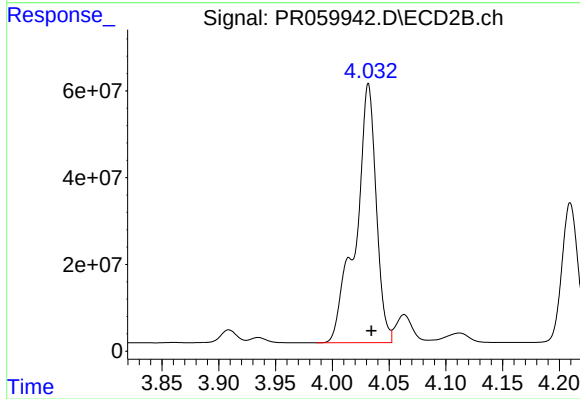
#3 AR-1016-1

R.T.: 4.032 min
Delta R.T.: 0.015 min
Response: 747447974
Conc: 5445.16 ng/ml



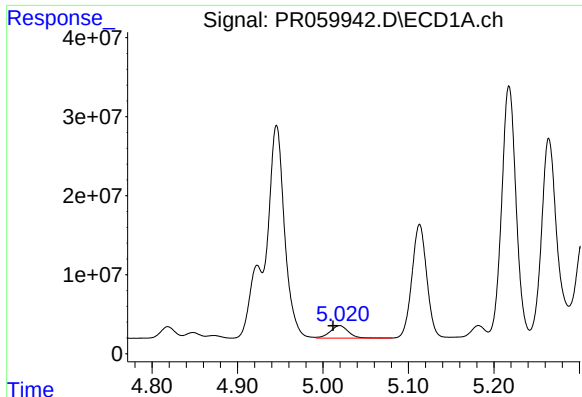
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 352567894
Conc: 2613.60 ng/ml



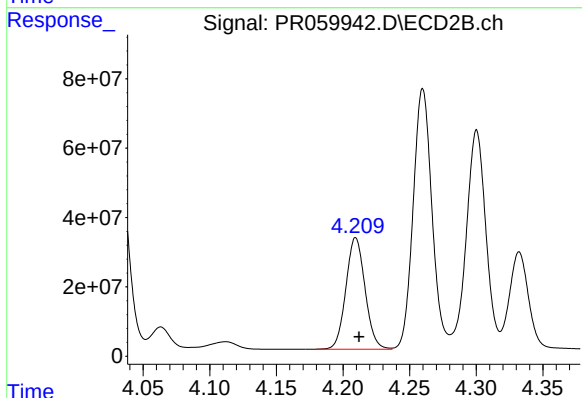
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 747447974
Conc: 3657.69 ng/ml



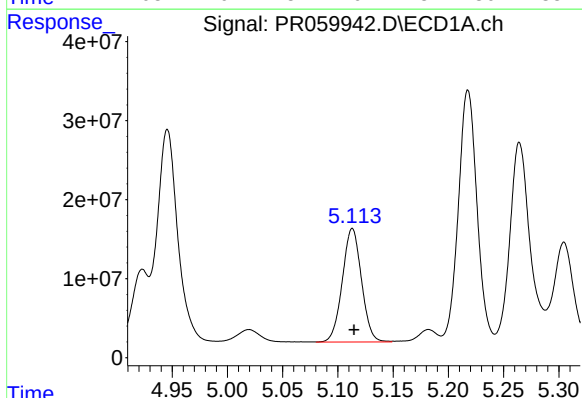
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.008 min
Response: 23323771
Conc: 267.35 ng/ml



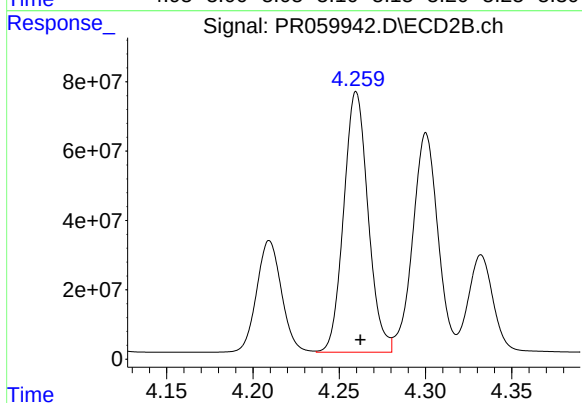
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 321909714
Conc: 3063.44 ng/ml



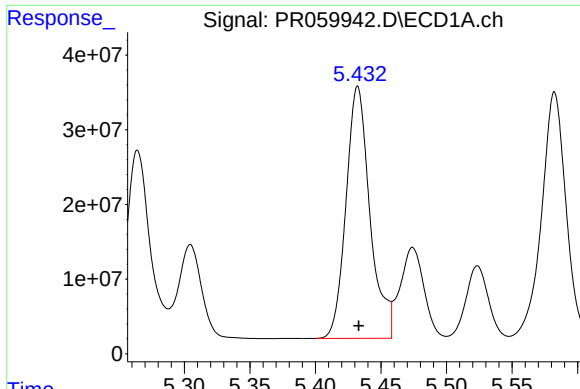
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 173515553
Conc: 2502.39 ng/ml



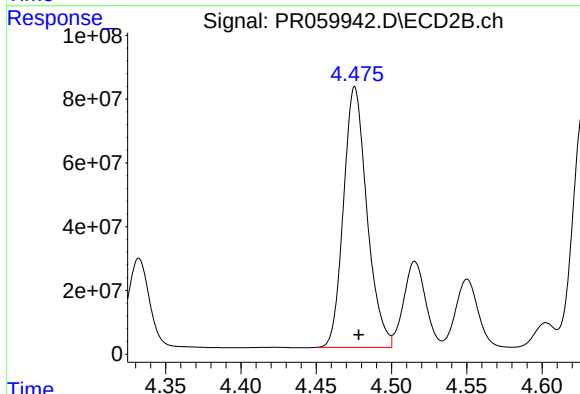
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 738274100
Conc: 8597.44 ng/ml



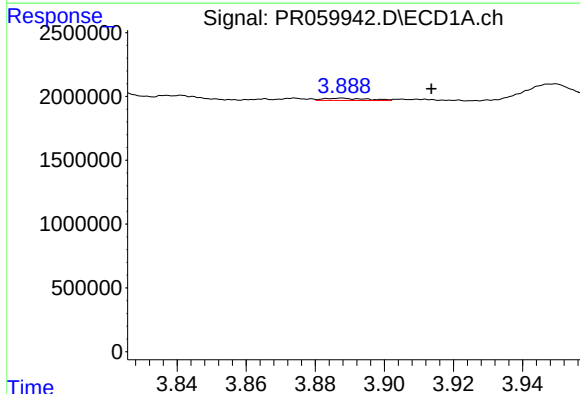
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 429535834
Conc: 6365.32 ng/ml



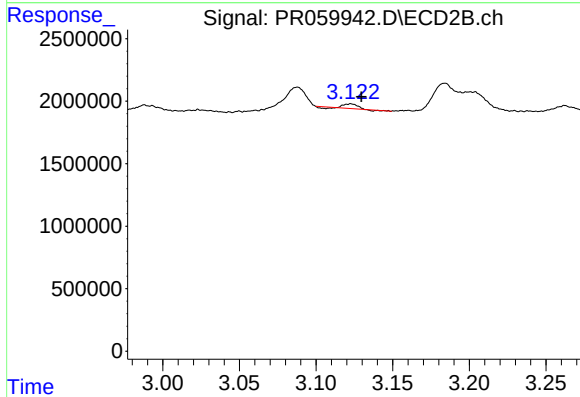
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 886625764
Conc: 7924.65 ng/ml



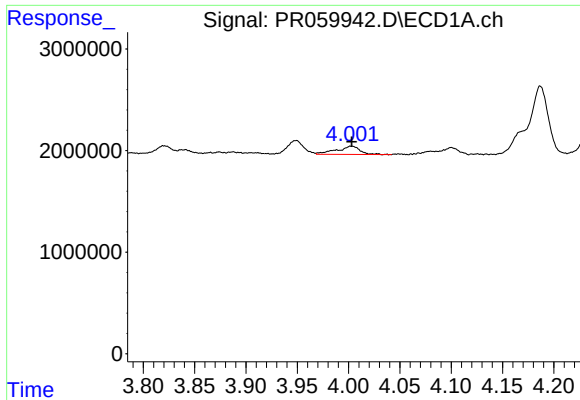
#8 AR-1221-1

R.T.: 3.887 min
Delta R.T.: -0.026 min
Response: 162821
Conc: 4.04 ng/ml



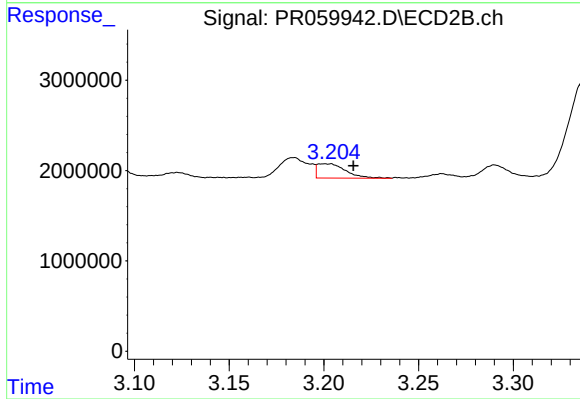
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.007 min
Response: 160618
Conc: 3.29 ng/ml



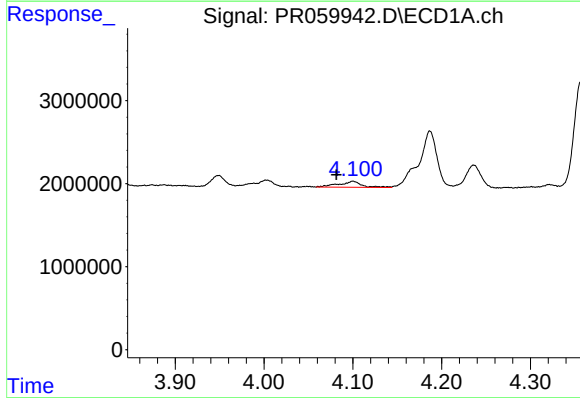
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1290125
Conc: 45.35 ng/ml



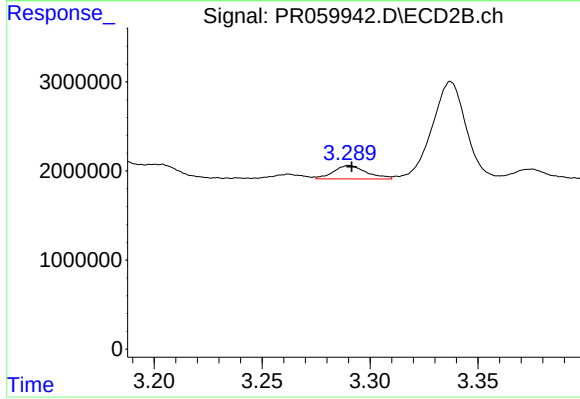
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.015 min
Response: 1662319
Conc: 48.16 ng/ml



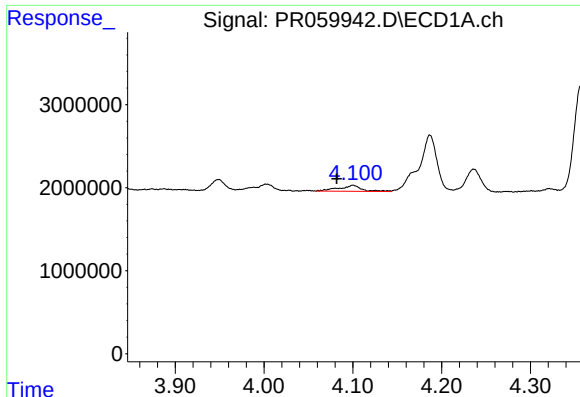
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 1298093
Conc: 14.69 ng/ml



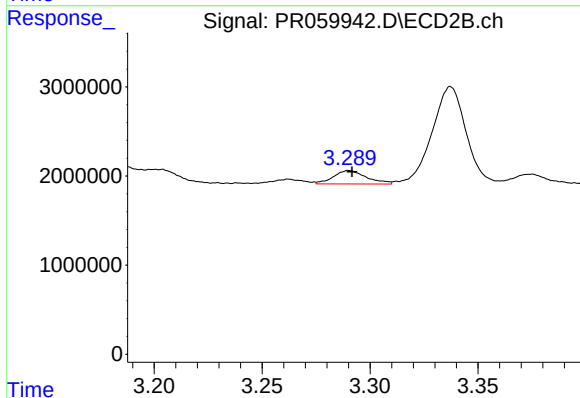
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1579267
Conc: 13.62 ng/ml



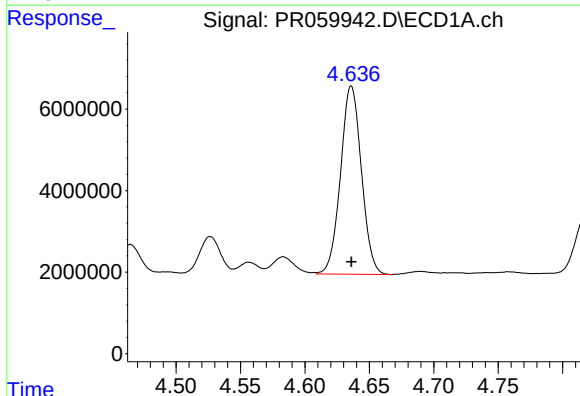
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 1298093
Conc: 17.32 ng/ml



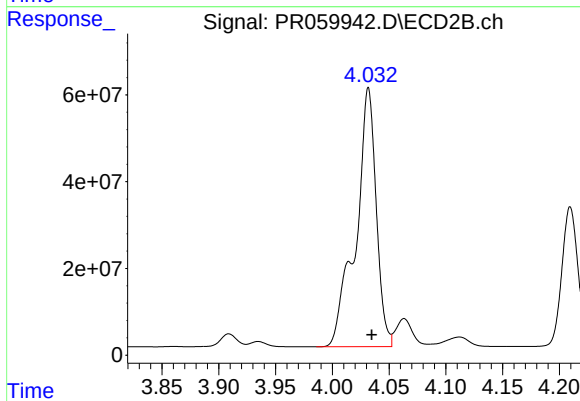
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 1579267
Conc: 16.38 ng/ml



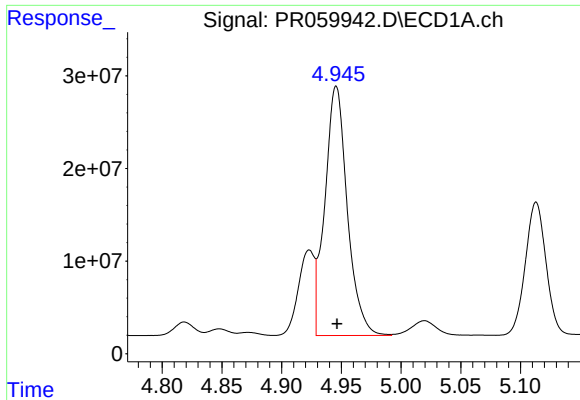
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 52141411
Conc: 1550.62 ng/ml



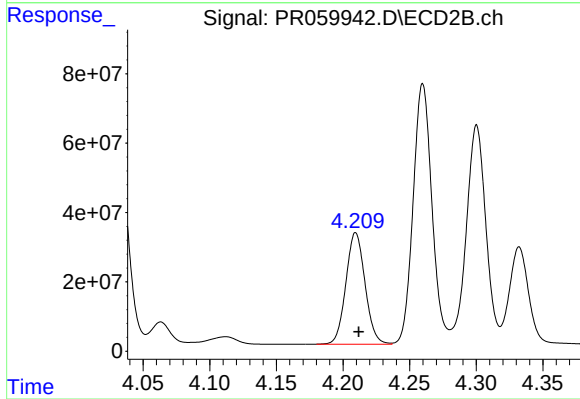
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 747447974
Conc: 8388.31 ng/ml



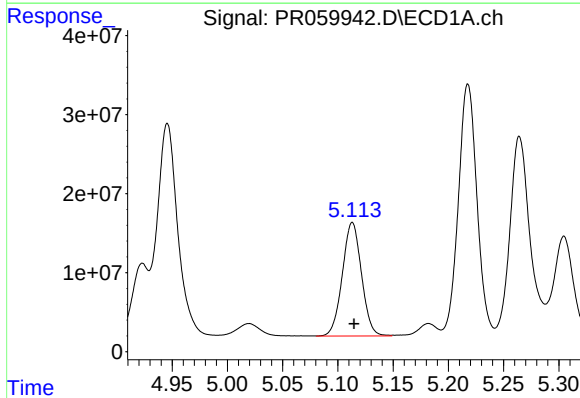
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 352567894
Conc: 5718.49 ng/ml



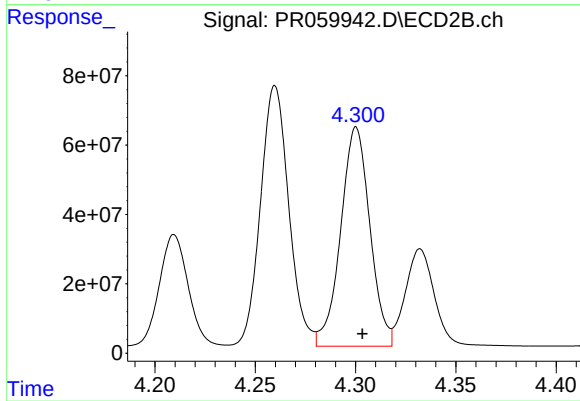
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 321909714
Conc: 7194.89 ng/ml



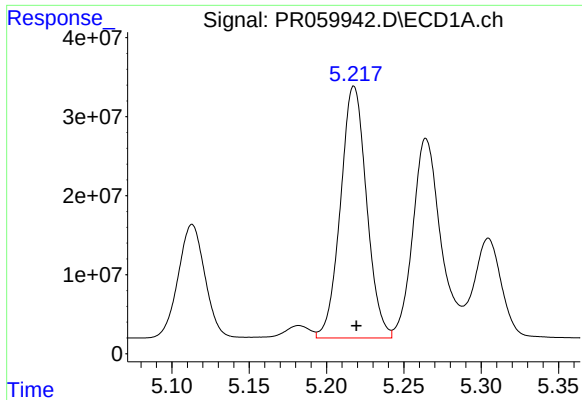
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 173515553
Conc: 5625.90 ng/ml



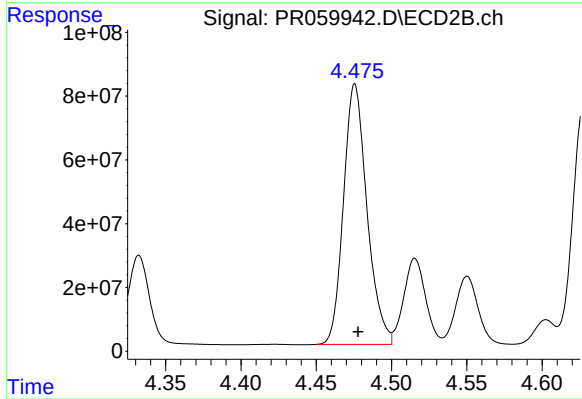
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 641573265
Conc: 15513.79 ng/ml



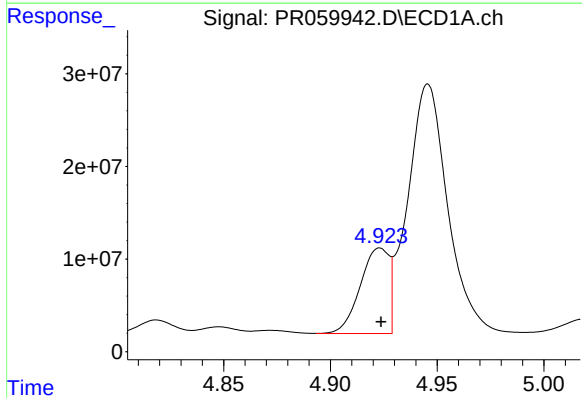
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 374153476
Conc: 16069.65 ng/ml



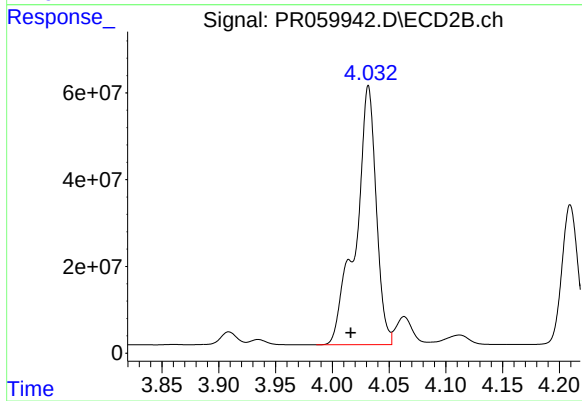
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 886625764
Conc: 19080.18 ng/ml



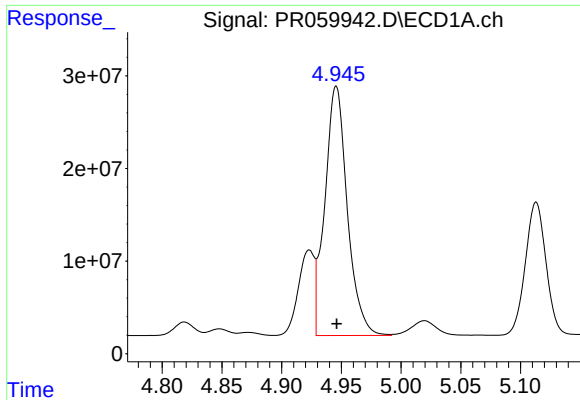
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 86204961
Conc: 1097.08 ng/ml



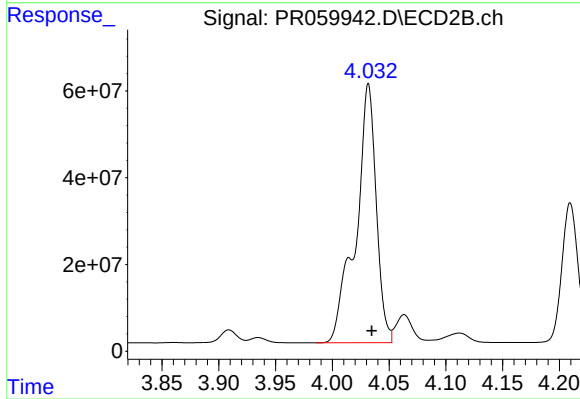
#16 AR-1242-1

R.T.: 4.032 min
Delta R.T.: 0.015 min
Response: 747447974
Conc: 6548.79 ng/ml



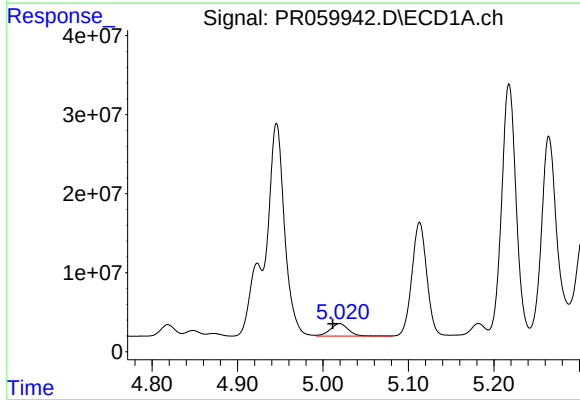
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 352567894
Conc: 3144.24 ng/ml



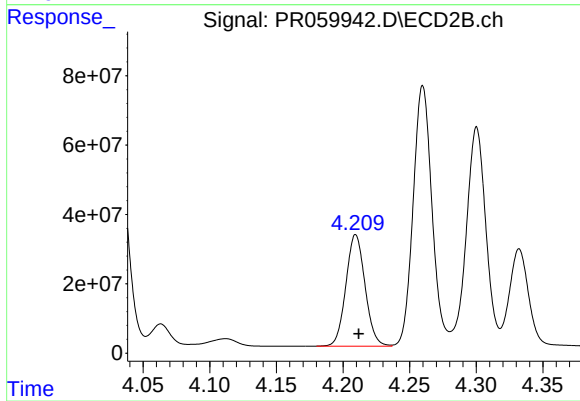
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 747447974
Conc: 4467.37 ng/ml



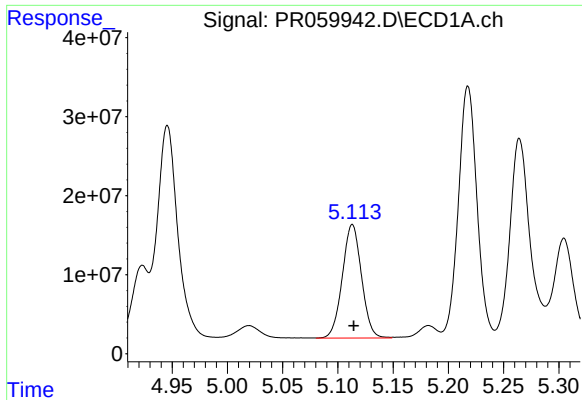
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.008 min
Response: 23323771
Conc: 321.08 ng/ml



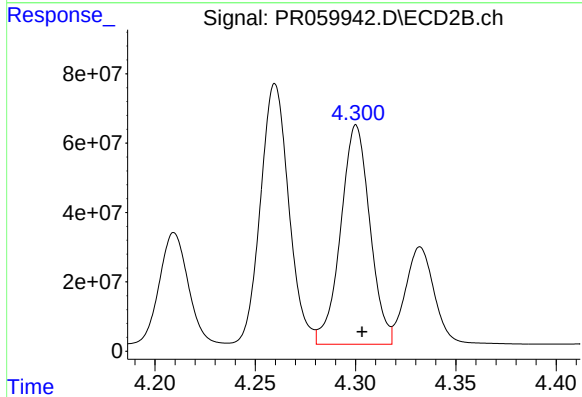
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 321909714
Conc: 3721.32 ng/ml



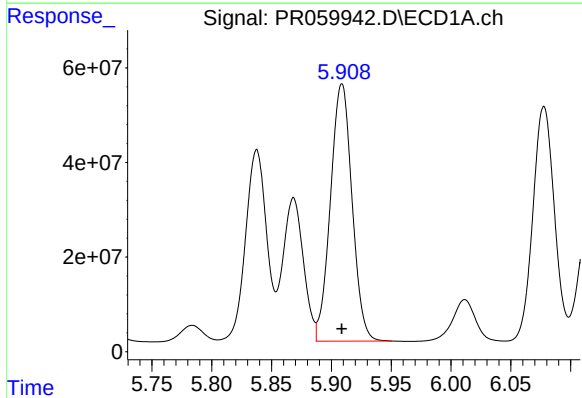
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 173515553
Conc: 3014.67 ng/ml



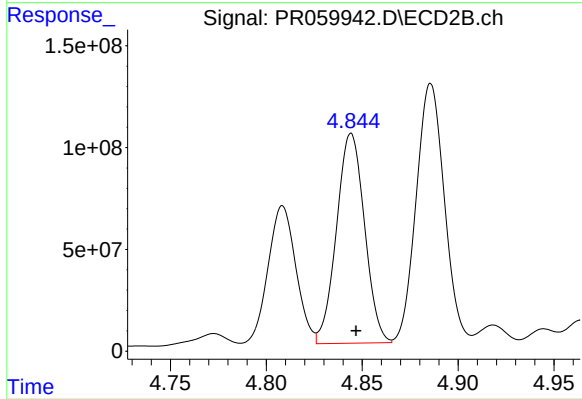
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 641573265
Conc: 7485.45 ng/ml



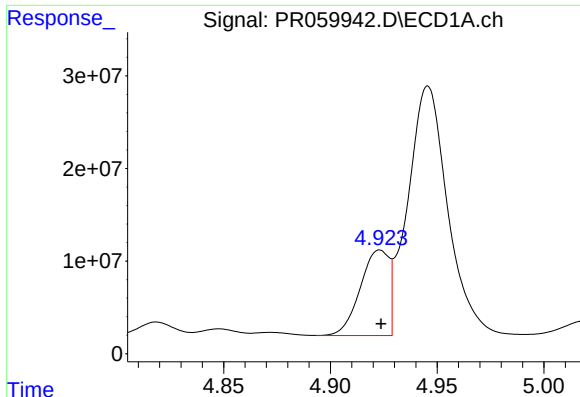
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 684978423
Conc: 12675.86 ng/ml



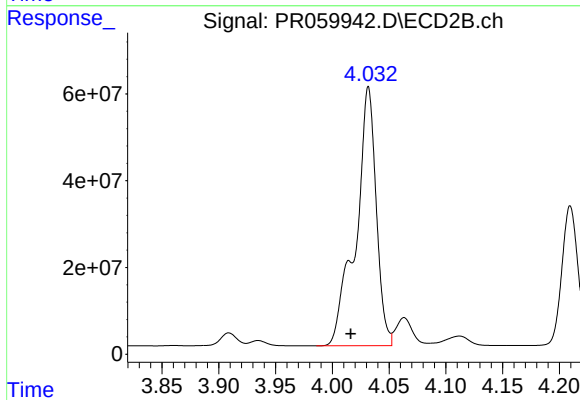
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 1052587267
Conc: 10193.02 ng/ml



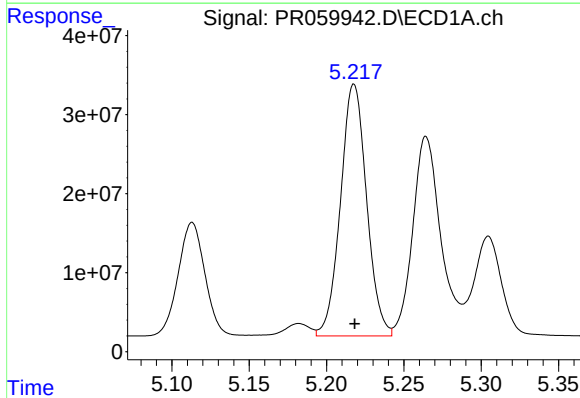
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 86204961
Conc: 1422.56 ng/ml



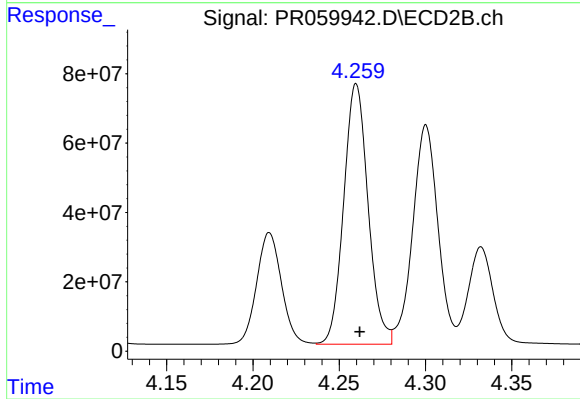
#21 AR-1248-1

R.T.: 4.032 min
Delta R.T.: 0.016 min
Response: 747447974
Conc: 8587.45 ng/ml



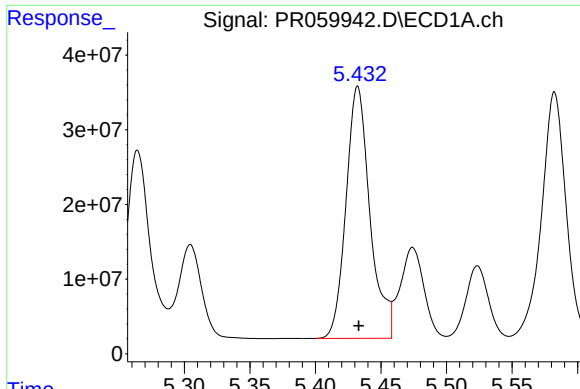
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 374153476
Conc: 4608.04 ng/ml



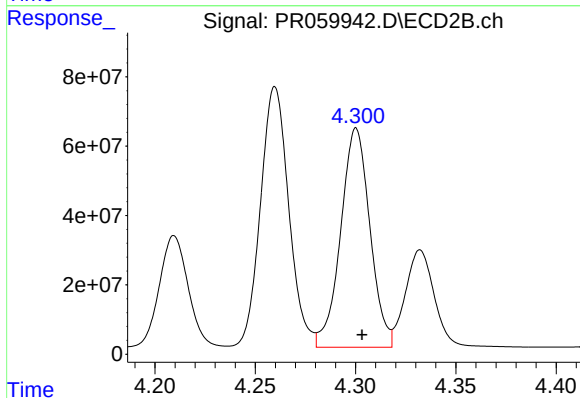
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 738274100
Conc: 5719.15 ng/ml



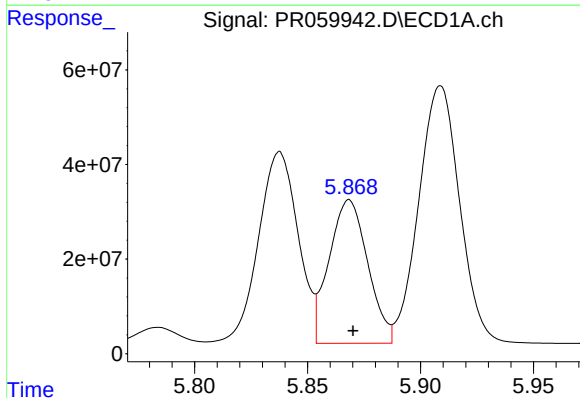
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 429535834
Conc: 4572.85 ng/ml



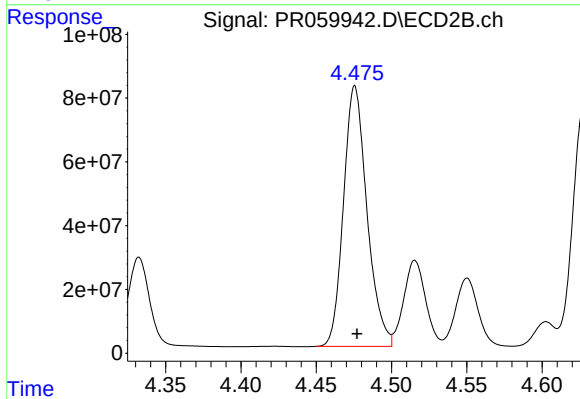
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 641573265
Conc: 4934.94 ng/ml



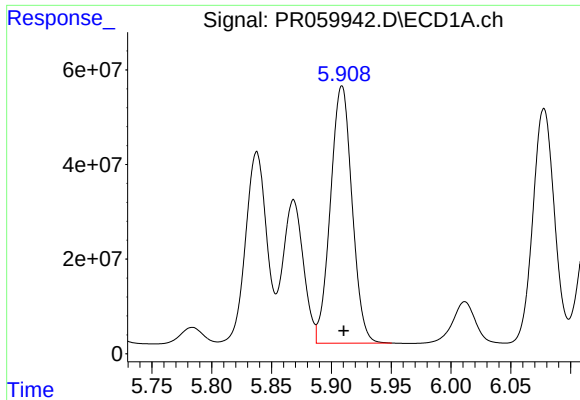
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 361548295
Conc: 3761.78 ng/ml



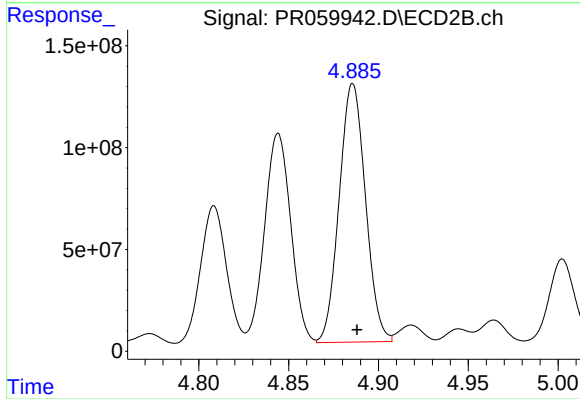
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 886625764
Conc: 5618.75 ng/ml



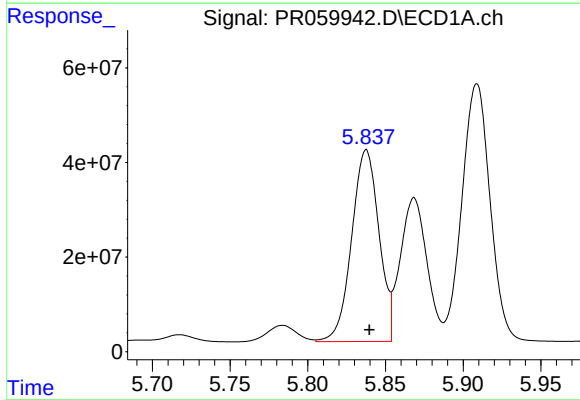
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 684978423
Conc: 7382.03 ng/ml



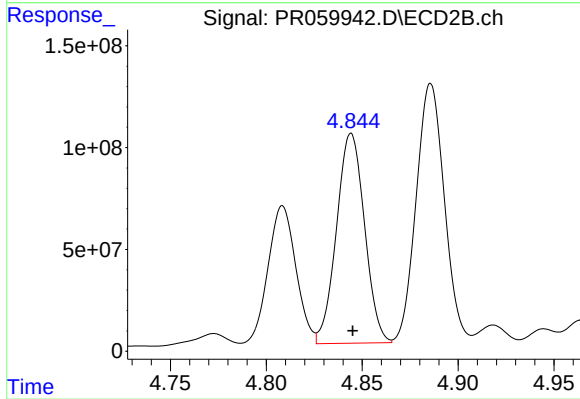
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1293690082
Conc: 9078.98 ng/ml



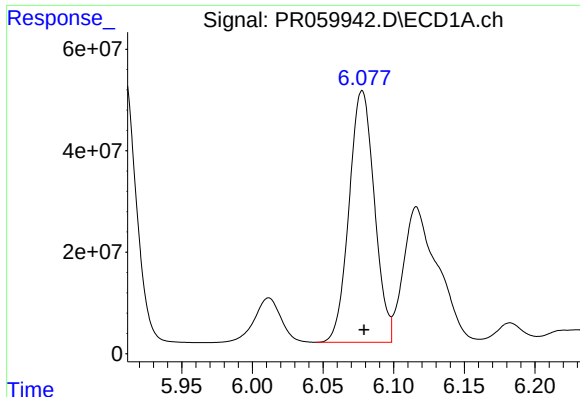
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 496169721
Conc: 4950.03 ng/ml



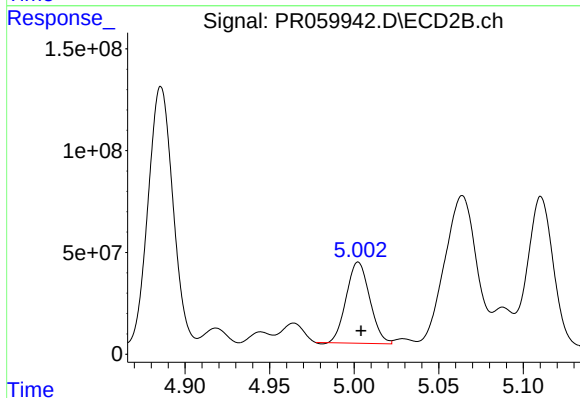
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 1052587267
Conc: 4526.16 ng/ml



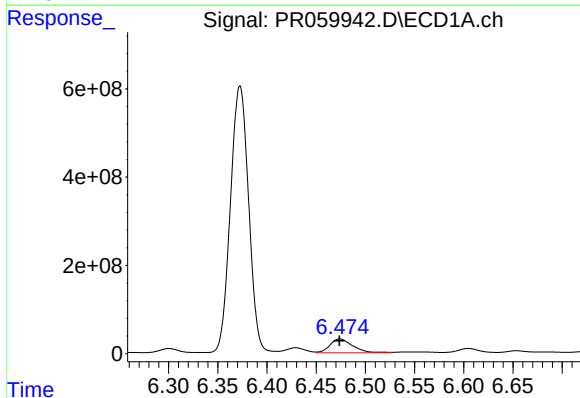
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 618434626
Conc: 4073.08 ng/ml



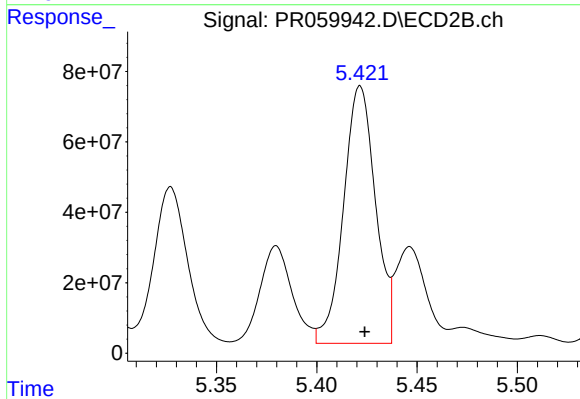
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 384160315
Conc: 1913.37 ng/ml



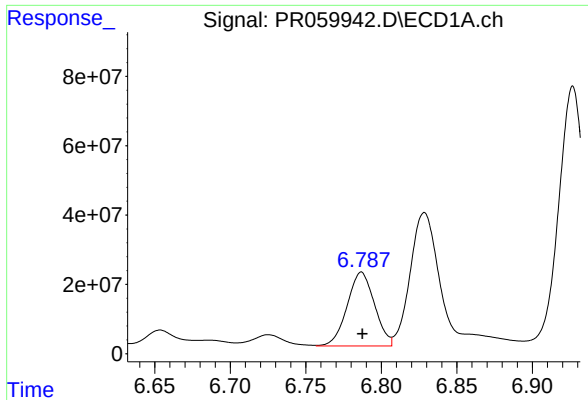
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 503478324
Conc: 3240.06 ng/ml



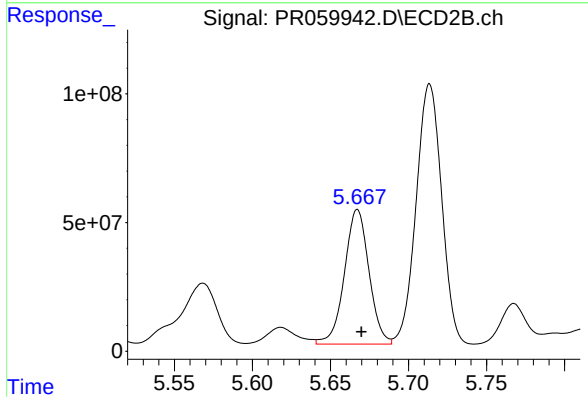
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 811857269
Conc: 2533.63 ng/ml



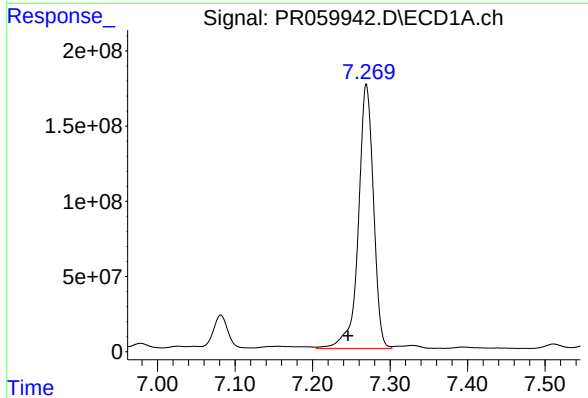
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 268288222
Conc: 2435.08 ng/ml



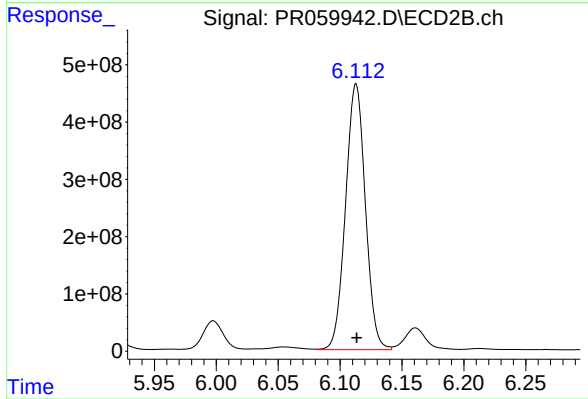
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 573213707
Conc: 3195.69 ng/ml



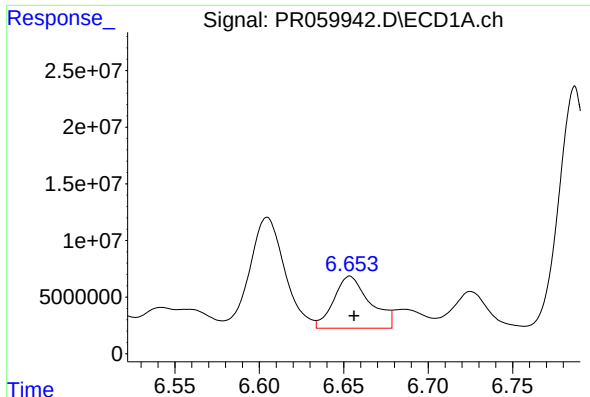
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 2373194130
Conc: 19344.43 ng/ml



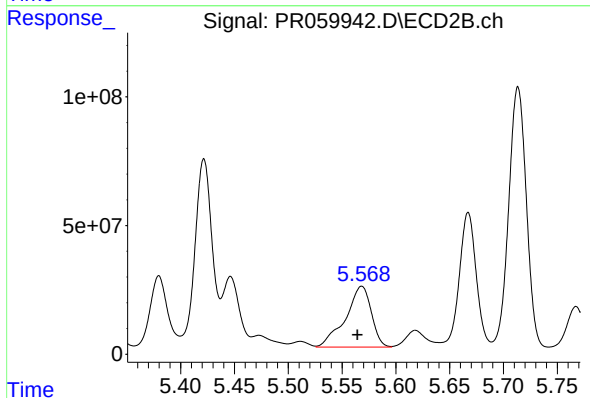
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 5171959177
Conc: 18703.22 ng/ml



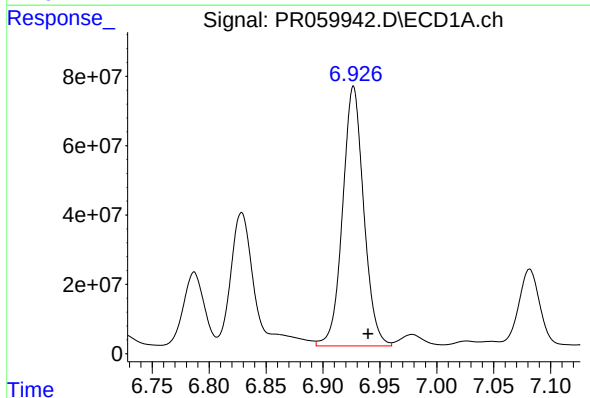
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 68325893
Conc: 555.40 ng/ml



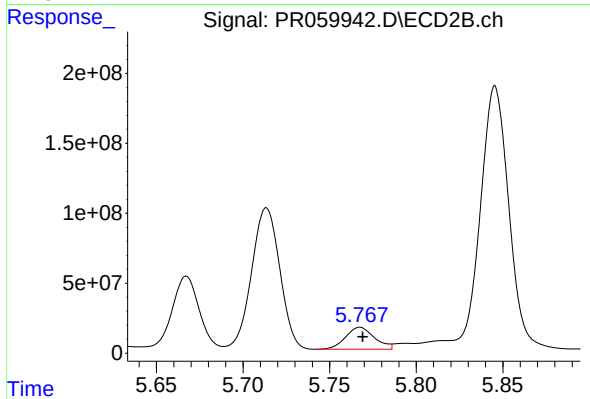
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 394460830
Conc: 1724.83 ng/ml



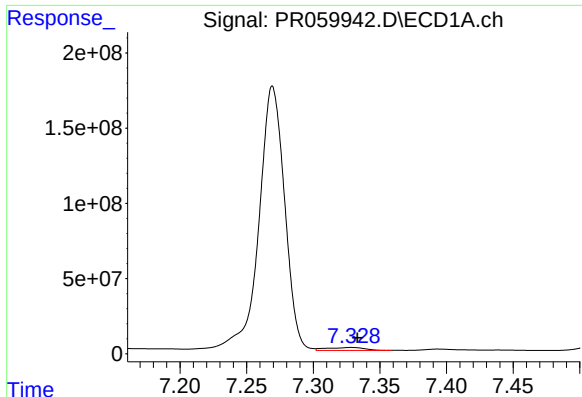
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.013 min
Response: 967793761
Conc: 6888.69 ng/ml



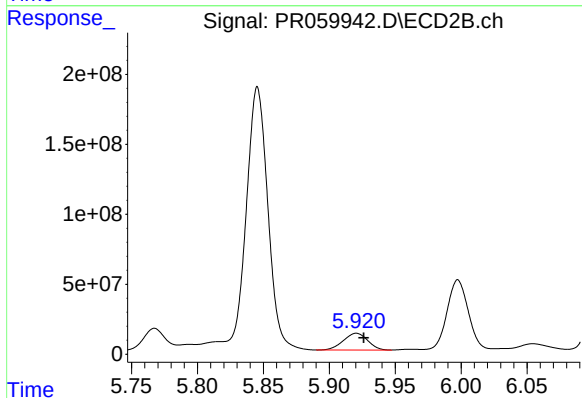
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 182257787
Conc: 677.56 ng/ml



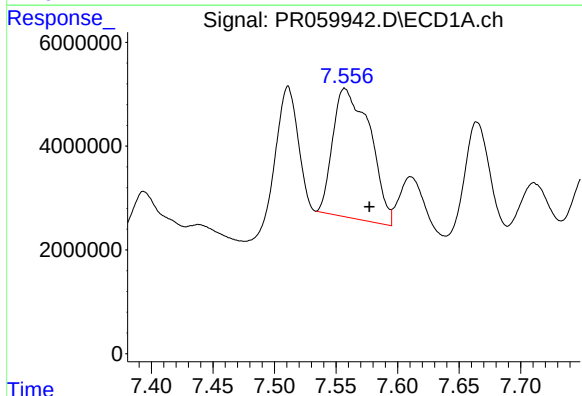
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 37505096
Conc: 346.28 ng/ml



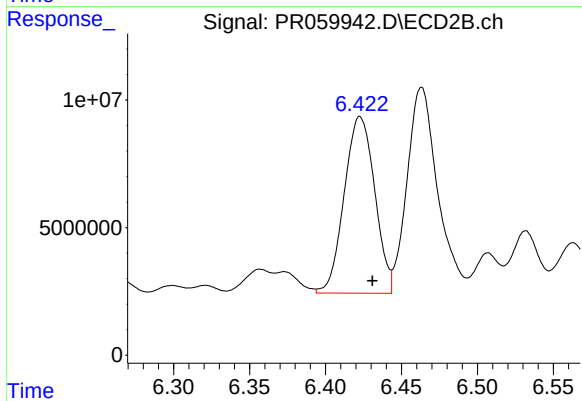
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 154829538
Conc: 611.22 ng/ml



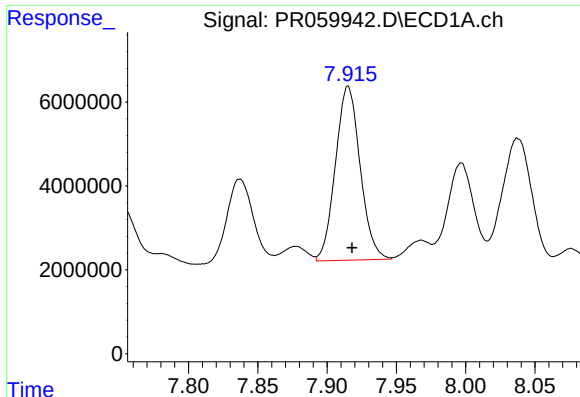
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.019 min
Response: 52472098
Conc: 425.37 ng/ml



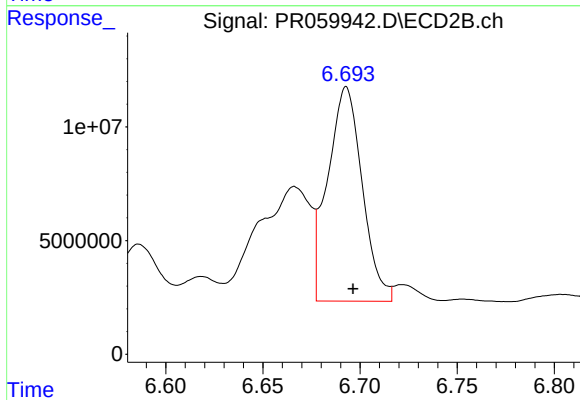
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 96758453
Conc: 460.03 ng/ml



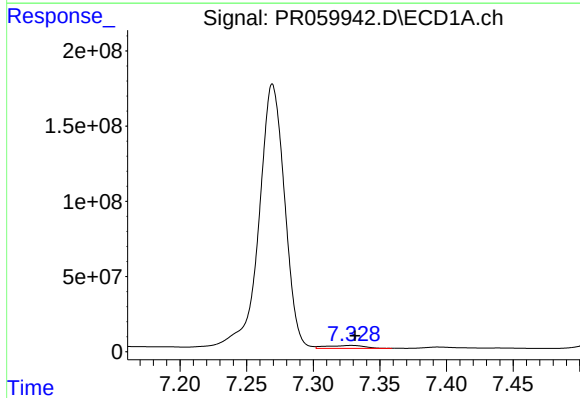
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 51438535
Conc: 223.55 ng/ml



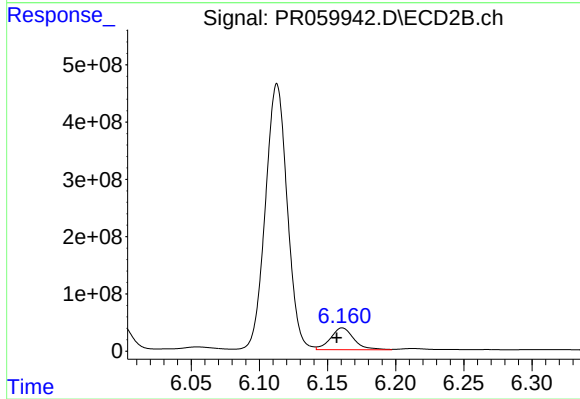
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 116675781
Conc: 245.47 ng/ml



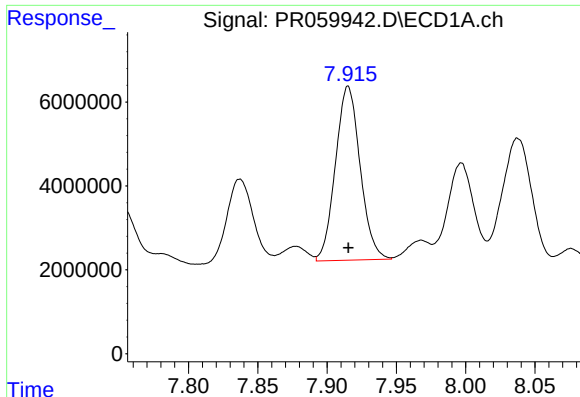
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 37505096
Conc: 244.20 ng/ml



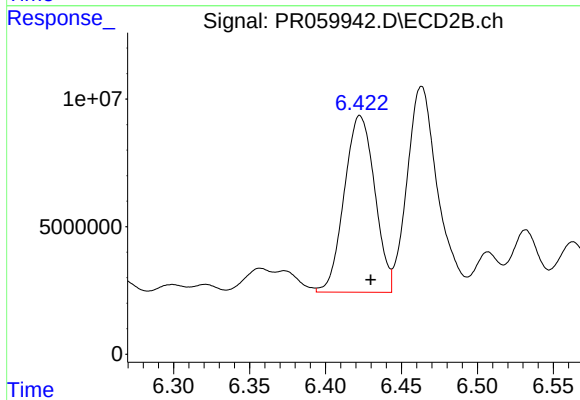
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 453933004
Conc: 1485.30 ng/ml



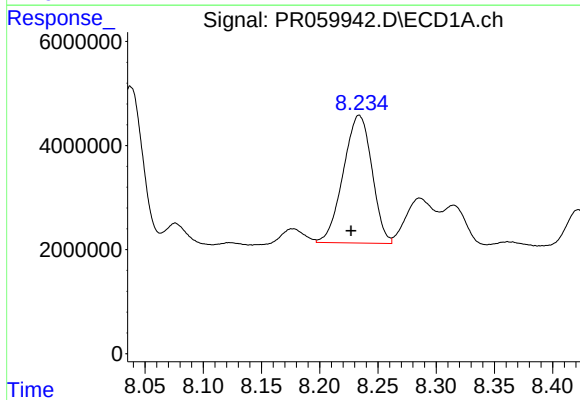
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 51438535
Conc: 198.27 ng/ml



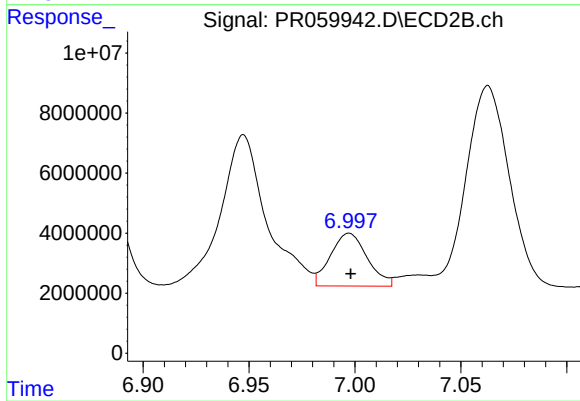
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 96758453
Conc: 355.91 ng/ml



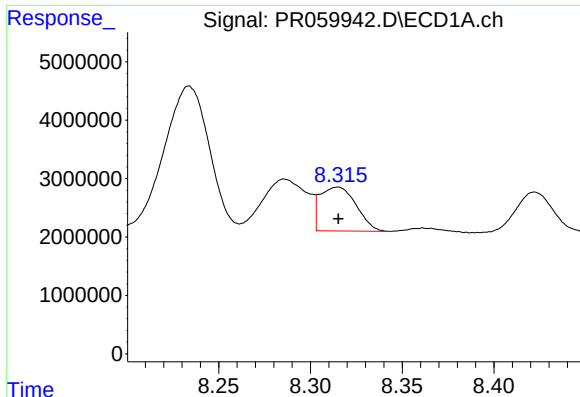
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 42013284
Conc: 223.67 ng/ml



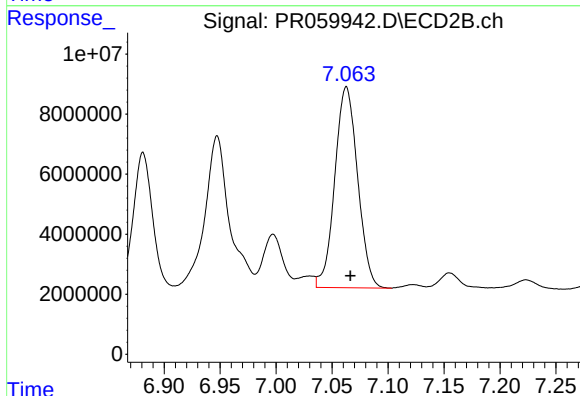
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 21276556
Conc: 103.75 ng/ml



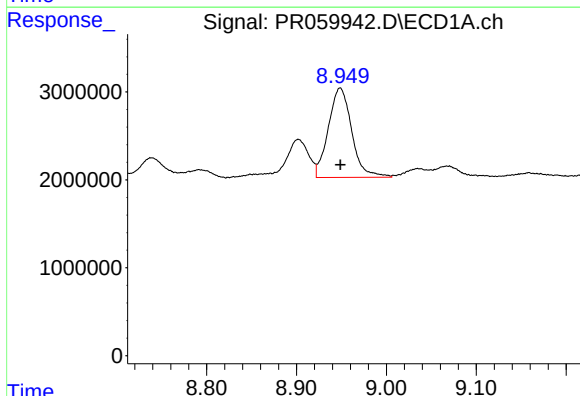
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 10300702
Conc: 71.00 ng/ml



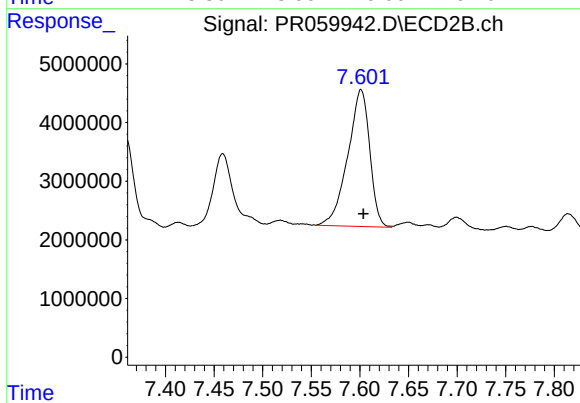
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 94859942
Conc: 247.50 ng/ml



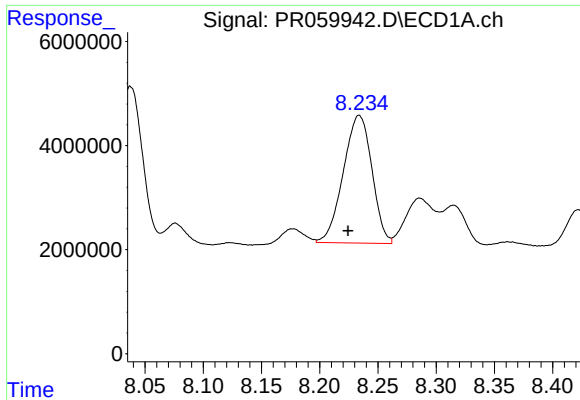
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 18417828
Conc: 175.05 ng/ml



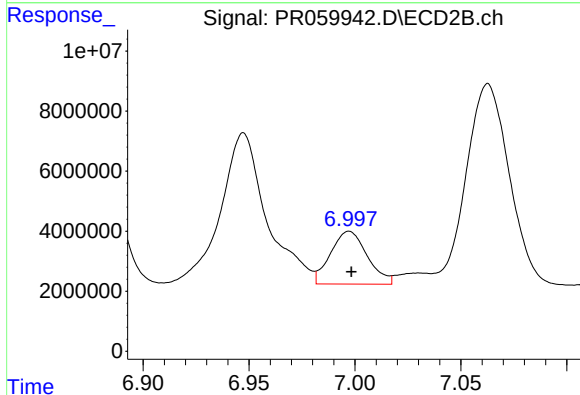
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 36642725
Conc: 216.53 ng/ml



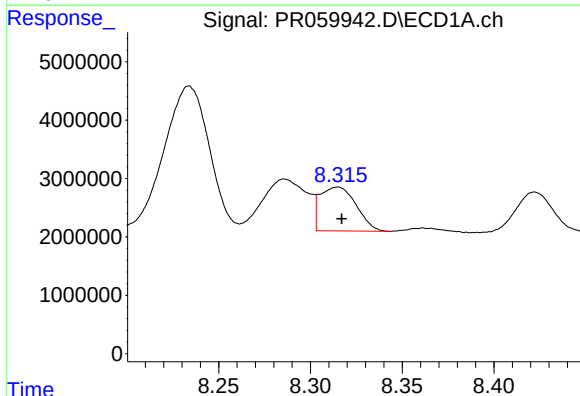
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 42013284
Conc: 95.01 ng/ml



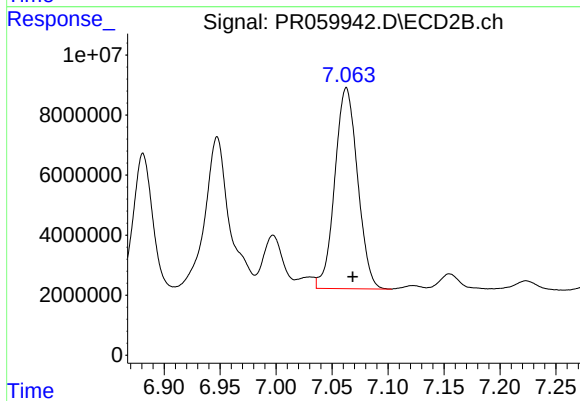
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 21276556
Conc: 24.21 ng/ml



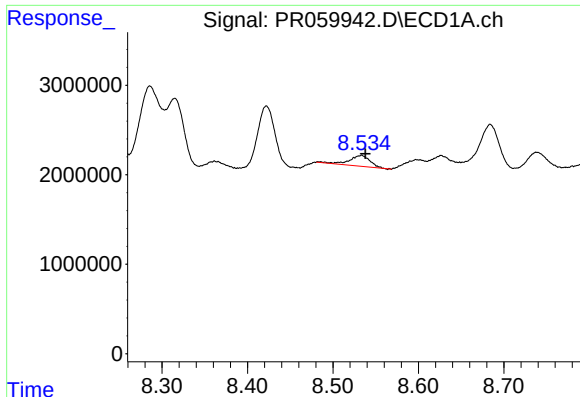
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 10300702
Conc: 25.76 ng/ml



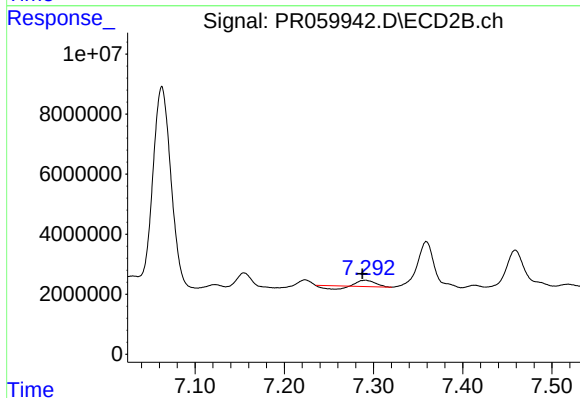
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 94859942
Conc: 120.27 ng/ml



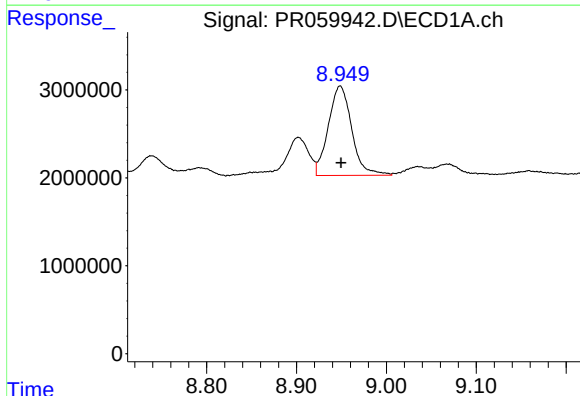
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 2044458
Conc: 5.67 ng/ml



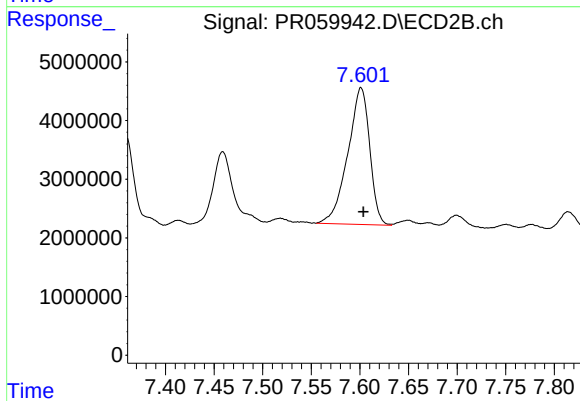
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: 0.003 min
Response: 1553432
Conc: 2.24 ng/ml



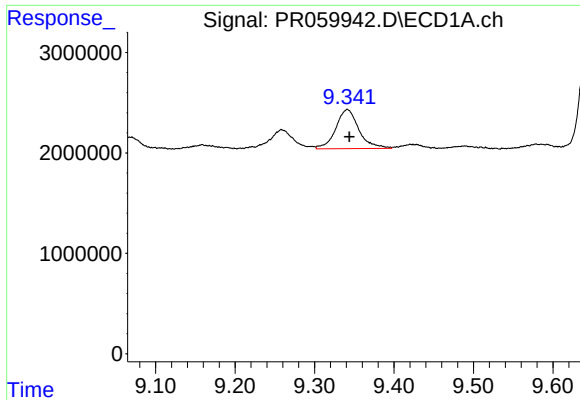
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: -0.001 min
Response: 18417828
Conc: 116.79 ng/ml



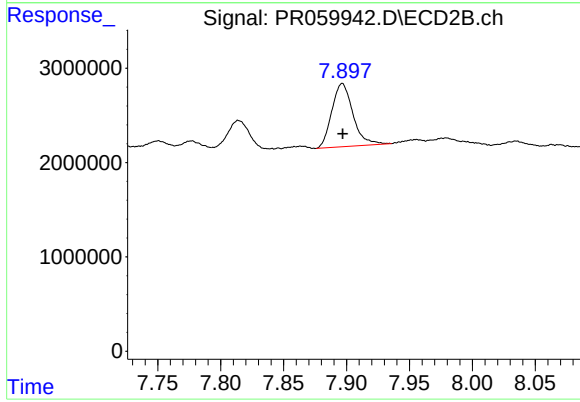
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 36642725
Conc: 138.26 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 7881558
Conc: 6.84 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 7840333
Conc: 3.74 ng/ml