

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 15:29
 Operator : YP\AJ
 Sample : PB150548BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:48:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.695	2.910	57309904	88099079	21.126	22.156
2) SA Decachlor...	9.669	8.145	84598140	134.4E6	40.448	42.138
Target Compounds						
3) L1 AR-1016-1	4.930	4.021	8907176	12747960	102.832	91.815
4) L1 AR-1016-2	4.953	4.039	12154871	18135644	102.261	94.129
5) L1 AR-1016-3	5.017	4.216	8125139	9627390	106.232	94.832
6) L1 AR-1016-4	5.120	4.267	6318230	8021566	101.551	104.444
7) L1 AR-1016-5	5.439	4.482	6040593	10008717	98.271	97.397
8) L2 AR-1221-1	3.916	3.133	1008621	1258617	29.777	28.383
9) L2 AR-1221-2	4.009	3.217	1926647	2625148	80.284	83.118
10) L2 AR-1221-3	4.087	3.295	5338630	7087226	71.451	65.443
11) L3 AR-1232-1	4.087	3.295	5338630	7087226	82.844	78.399
12) L3 AR-1232-2	4.643	4.039	6688053	18135644	224.340	210.370
13) L3 AR-1232-3	4.953	4.216	12154871	9627390	216.067	218.200
14) L3 AR-1232-4	5.120	4.308	6318230	9705004	218.498	253.883
15) L3 AR-1232-5	5.225	4.482	5212011	10008717	246.200	224.894
16) L4 AR-1242-1	4.930	4.021	8907176	12747960	120.793	110.956
17) L4 AR-1242-2	4.953	4.039	12154871	18135644	120.233	113.586
18) L4 AR-1242-3	5.017	4.216	8125139	9627390	124.501	114.319
19) L4 AR-1242-4	5.120	4.308	6318230	9705004	118.428	121.806
20) L4 AR-1242-5	5.916	4.850	871145	8132587	16.205	78.675 #
21) L5 AR-1248-1	4.930	4.021	8907176	12747960	158.320	146.813
22) L5 AR-1248-2	5.225	4.267	5212011	8021566	71.493	68.416
23) L5 AR-1248-3	5.439	4.308	6040593	9705004	70.342	80.816
24) L5 AR-1248-4	5.877	4.482	836230	10008717	8.787	67.962 #
25) L5 AR-1248-5	5.916	4.892	871145	1307222	9.447	8.851
26) L6 AR-1254-1	5.846	4.850	4995873	8132587	52.889	36.101 #
27) L6 AR-1254-2	6.086	5.010	5169540	7660198	35.409	39.827
28) L6 AR-1254-3	6.480	5.448	2841943	13554861	18.416	43.149 #
29) L6 AR-1254-4	6.792	5.675	1605287	1447701	13.880	7.473 #
30) L6 AR-1254-5	7.251	6.118	14938203	26870040	120.611	99.689
31) L7 AR-1260-1	6.661	5.569	11315175	19336372	96.633	90.494
32) L7 AR-1260-2	6.945	5.773	12933721	22892950	93.205	89.025
33) L7 AR-1260-3	7.339	5.930	8294575	21833763	80.322	92.659
34) L7 AR-1260-4	7.583	6.435	10352256	15468006	88.376	80.053
35) L7 AR-1260-5	7.923	6.700	18080537	35205131	79.563	78.525
36) L8 AR-1262-1	7.339	6.162	8294575	16054454	54.986	55.569
37) L8 AR-1262-2	7.923	6.435	18080537	15468006	69.151	60.626
38) L8 AR-1262-3	8.241	7.004	12373822	7270780	67.651	37.933 #
39) L8 AR-1262-4	8.320	7.070	2881059	25864535	32.820	71.036 #
40) L8 AR-1262-5	8.956	7.609	5125900	7586163	51.347	47.054
41) L9 AR-1268-1	8.241	7.004	12373822	7270780	28.993	9.004 #

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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

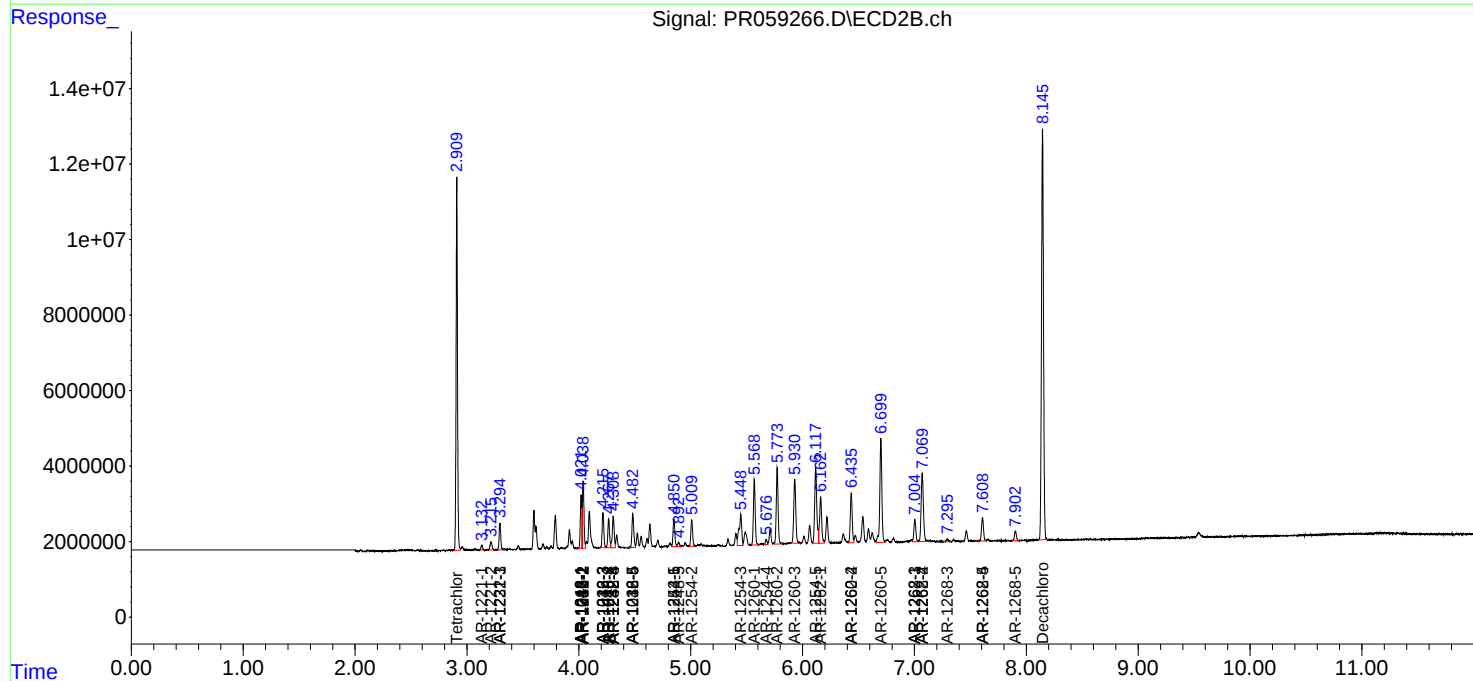
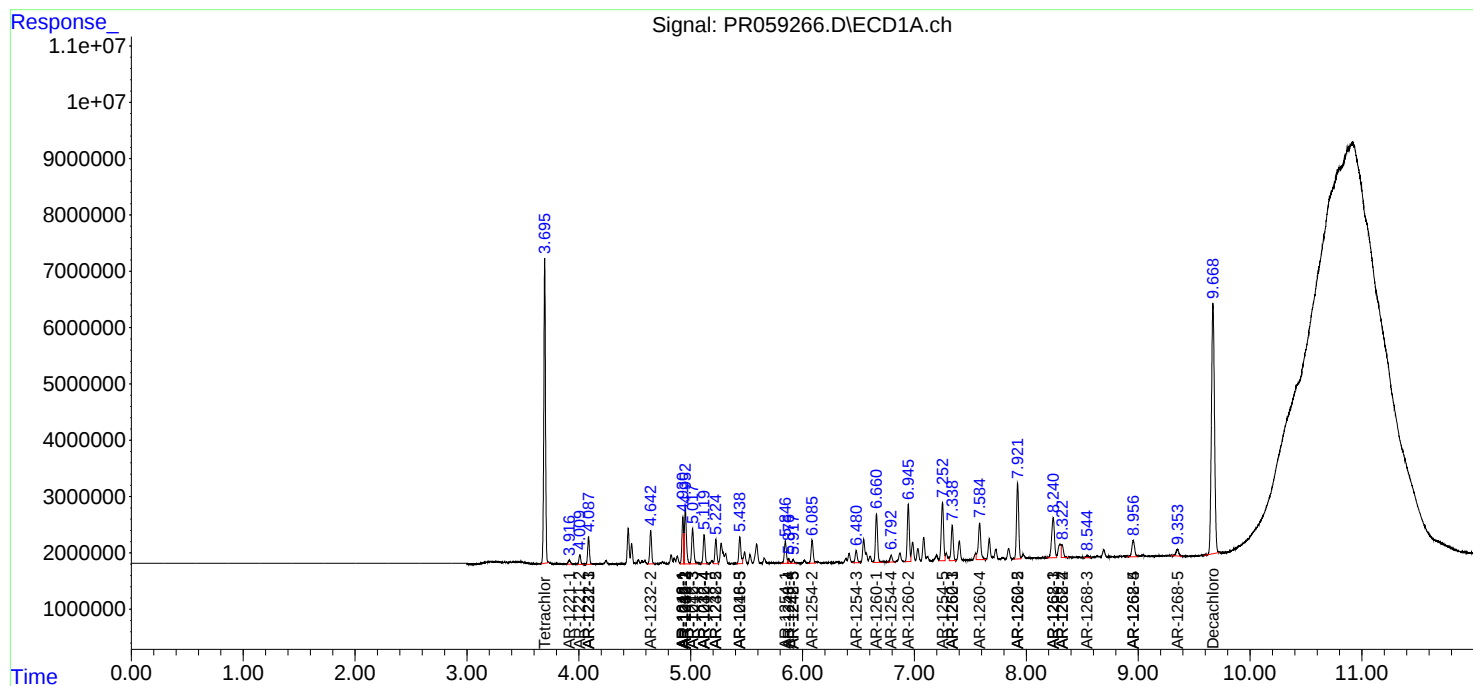
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.320	7.070	2881059	25864535	7.458	35.357 #
43) L9	AR-1268-3	8.544	7.294	646555	978610	1.920	1.561
44) L9	AR-1268-4	8.956	7.609	5125900	7586163	34.564	30.494
45) L9	AR-1268-5	9.352	7.903	2060880	3032312	1.903	1.557

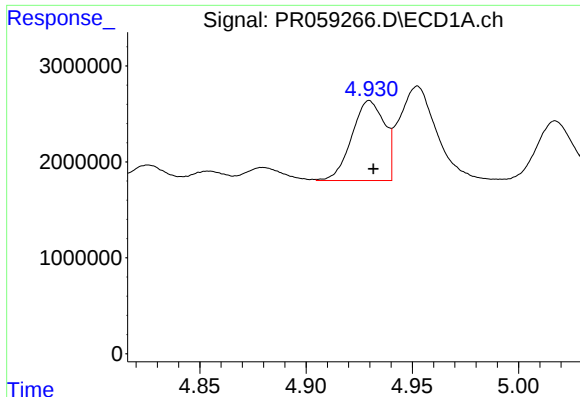
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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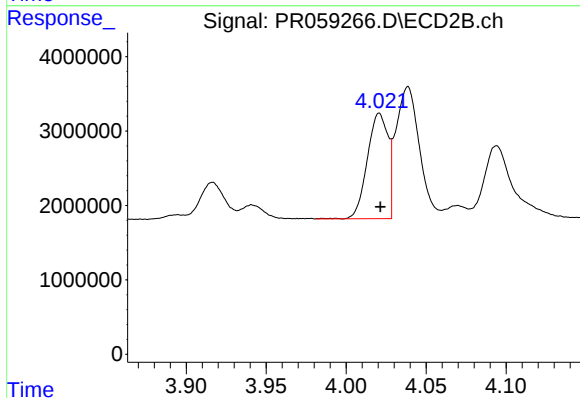
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





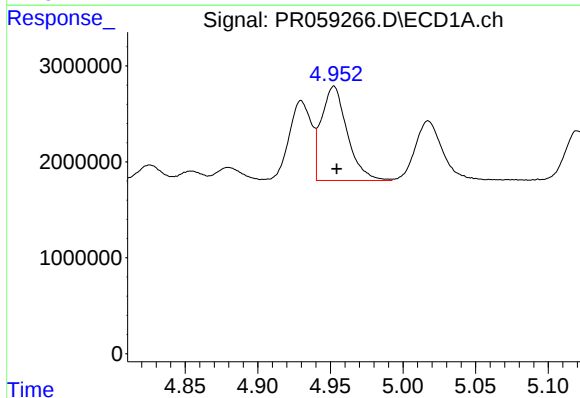
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 8907176
Conc: 102.83 ng/ml



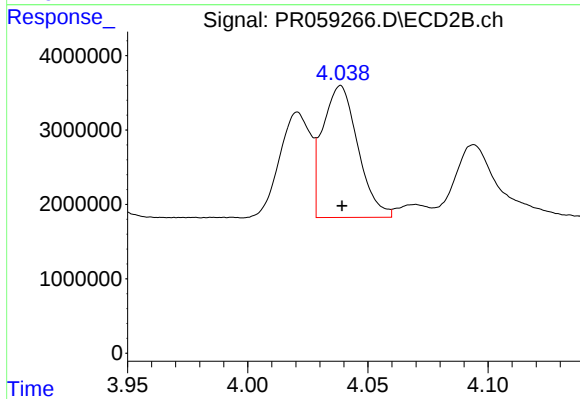
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12747960
Conc: 91.82 ng/ml



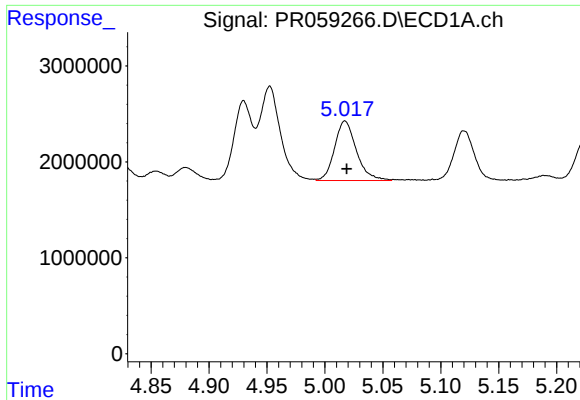
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 12154871
Conc: 102.26 ng/ml



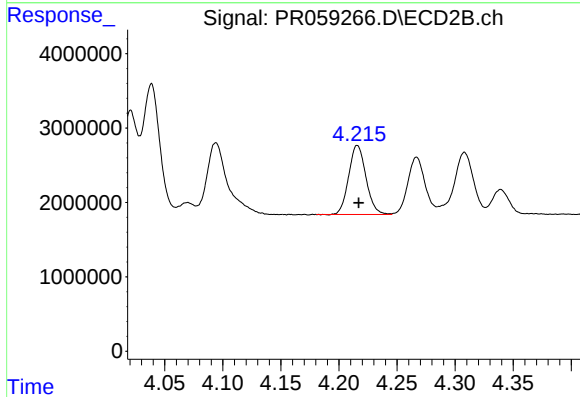
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 18135644
Conc: 94.13 ng/ml



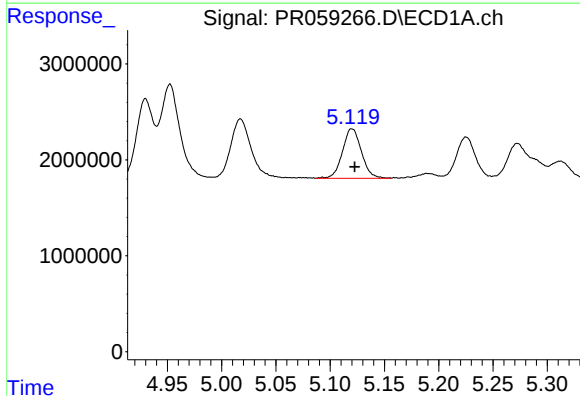
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 8125139
Conc: 106.23 ng/ml



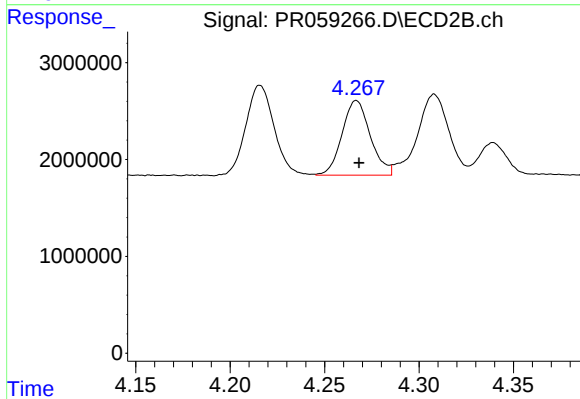
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 9627390
Conc: 94.83 ng/ml



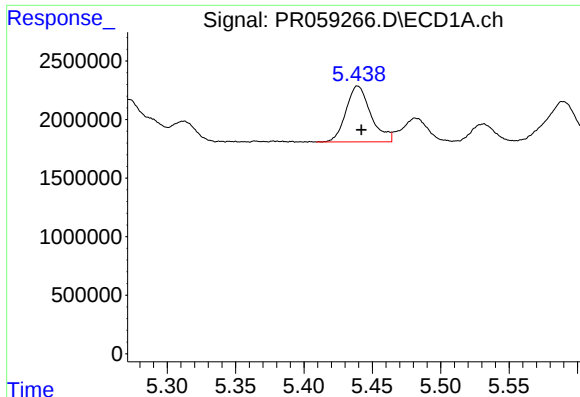
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6318230
Conc: 101.55 ng/ml



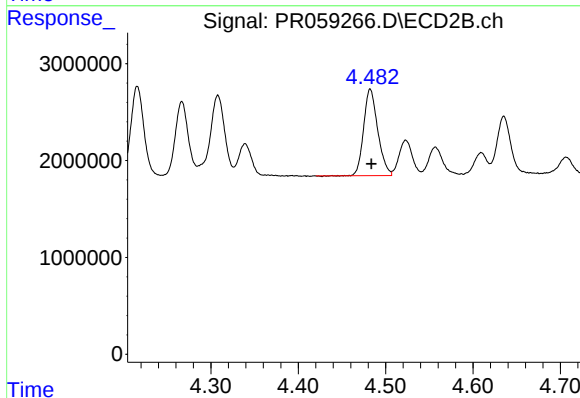
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 8021566
Conc: 104.44 ng/ml



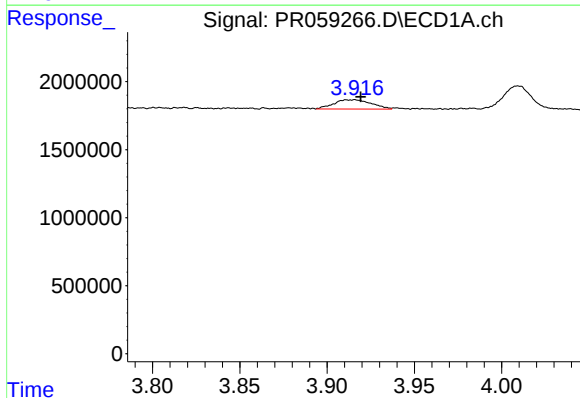
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 6040593
Conc: 98.27 ng/ml



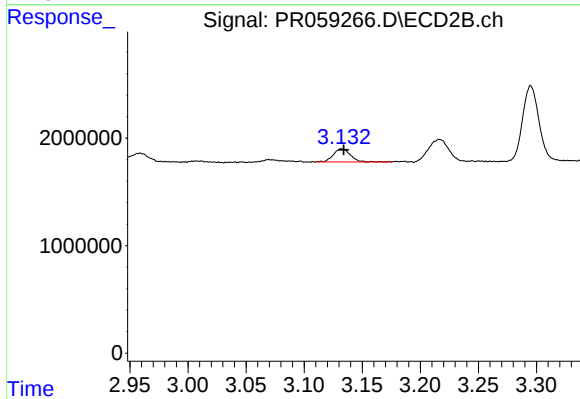
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 10008717
Conc: 97.40 ng/ml



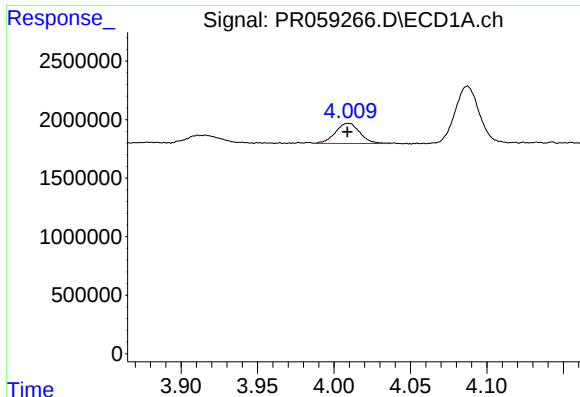
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 1008621
Conc: 29.78 ng/ml



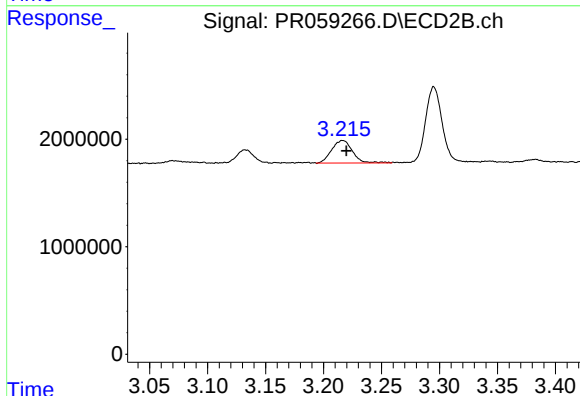
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.001 min
Response: 1258617
Conc: 28.38 ng/ml



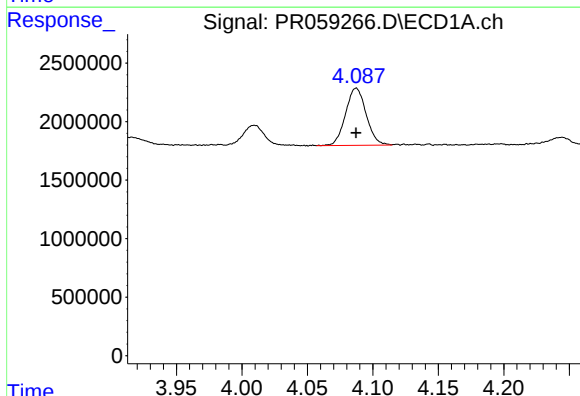
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1926647
Conc: 80.28 ng/ml



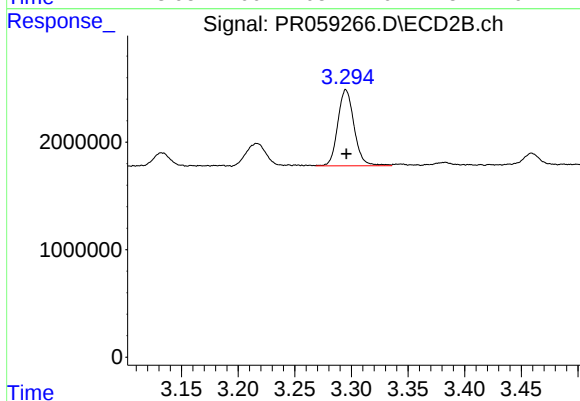
#9 AR-1221-2

R.T.: 3.217 min
Delta R.T.: -0.003 min
Response: 2625148
Conc: 83.12 ng/ml



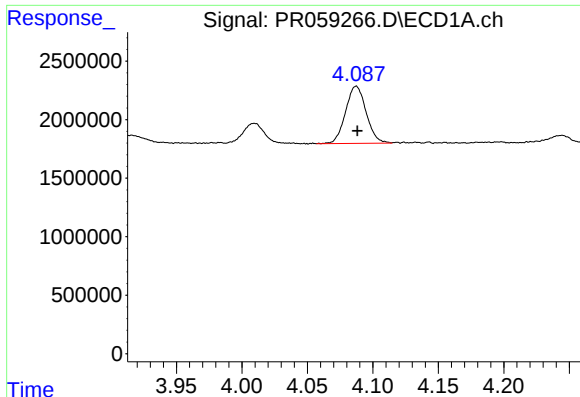
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 5338630
Conc: 71.45 ng/ml



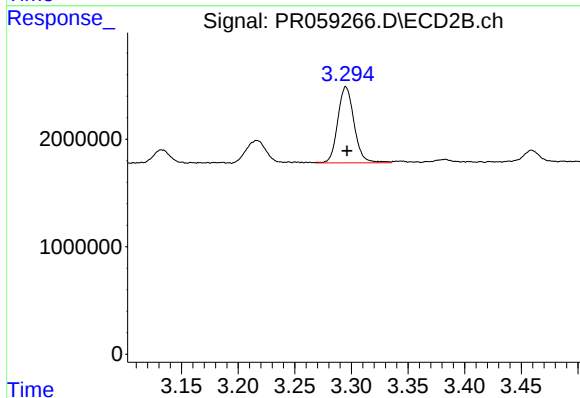
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 7087226
Conc: 65.44 ng/ml



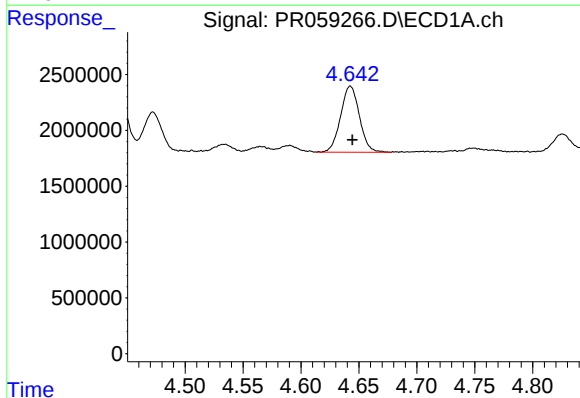
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 5338630
Conc: 82.84 ng/ml



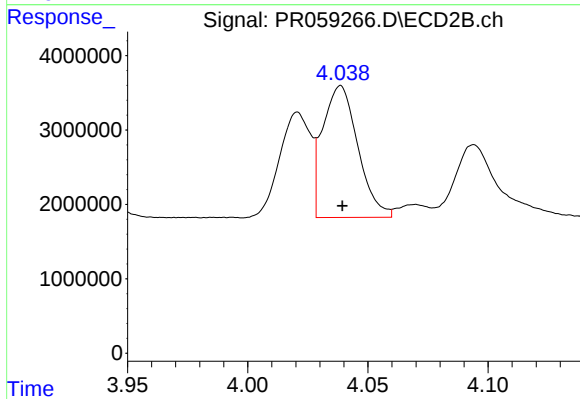
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 7087226
Conc: 78.40 ng/ml



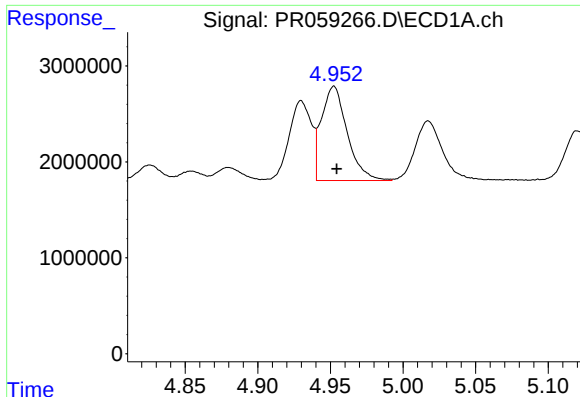
#12 AR-1232-2

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 6688053
Conc: 224.34 ng/ml



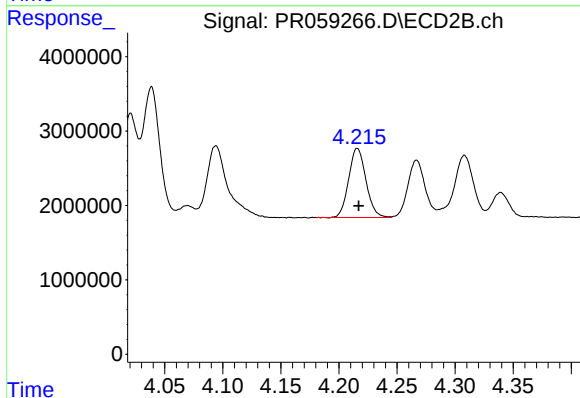
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 18135644
Conc: 210.37 ng/ml



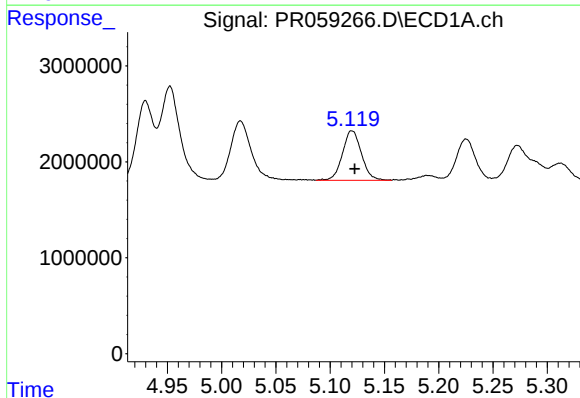
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 12154871
Conc: 216.07 ng/ml



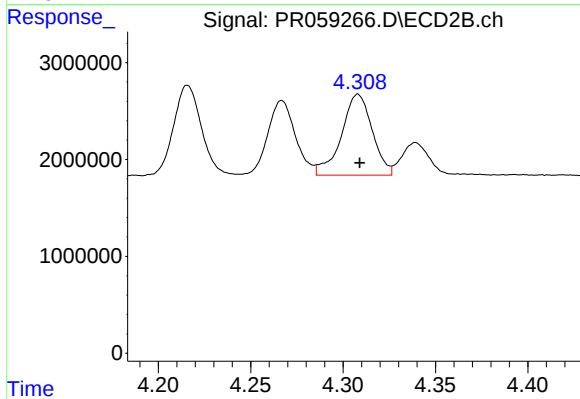
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 9627390
Conc: 218.20 ng/ml



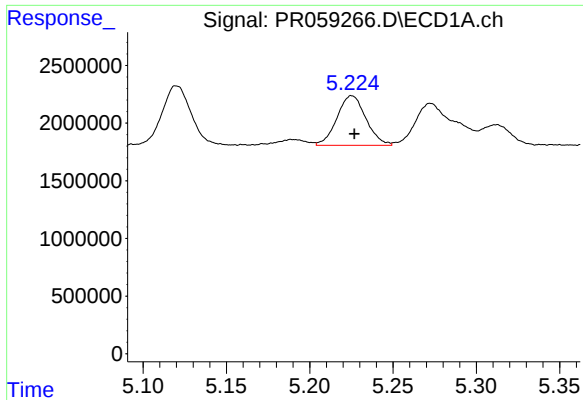
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6318230
Conc: 218.50 ng/ml



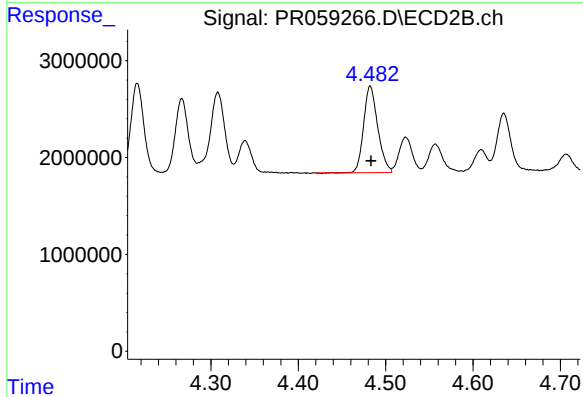
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 9705004
Conc: 253.88 ng/ml



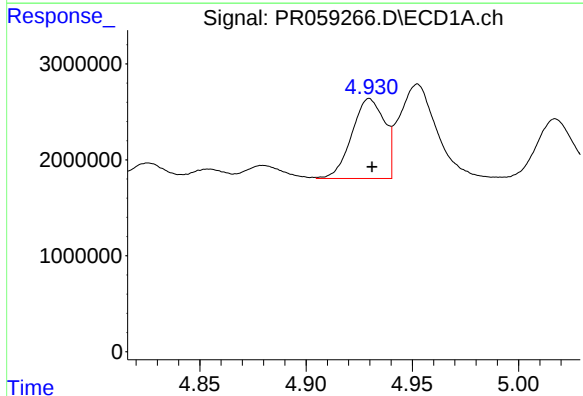
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 5212011
Conc: 246.20 ng/ml



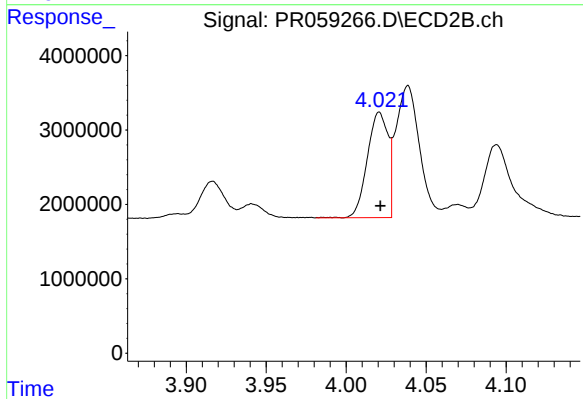
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 10008717
Conc: 224.89 ng/ml



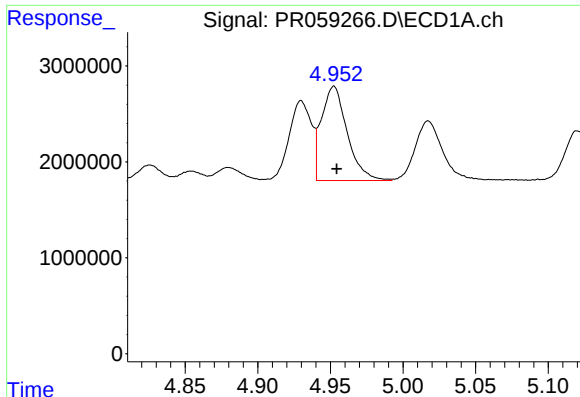
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 8907176
Conc: 120.79 ng/ml



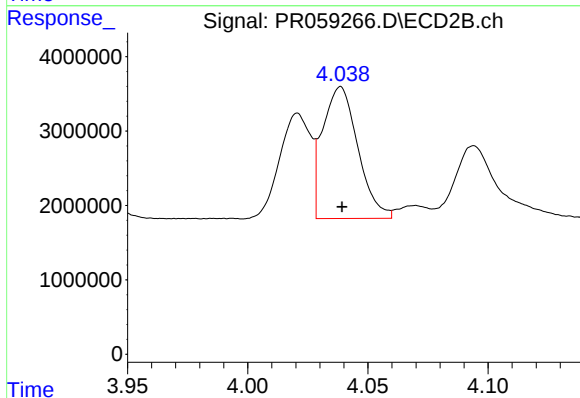
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12747960
Conc: 110.96 ng/ml



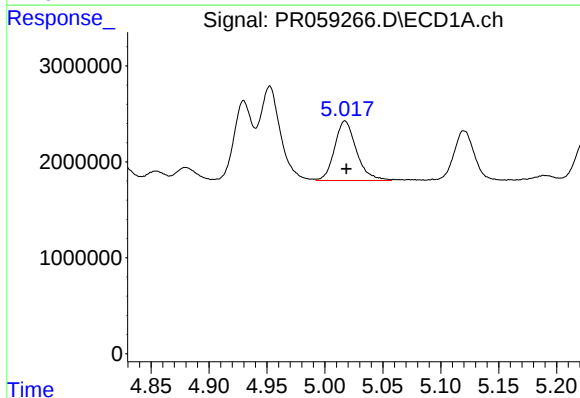
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 12154871
Conc: 120.23 ng/ml



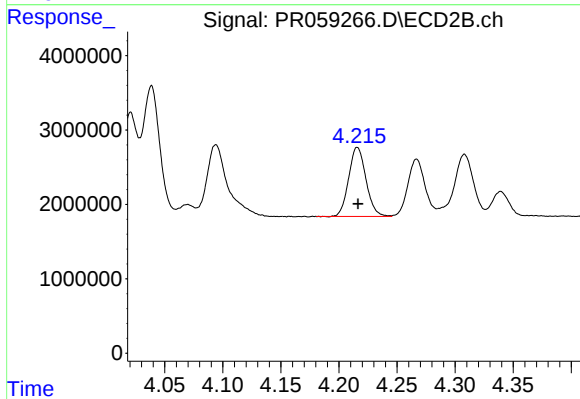
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 18135644
Conc: 113.59 ng/ml



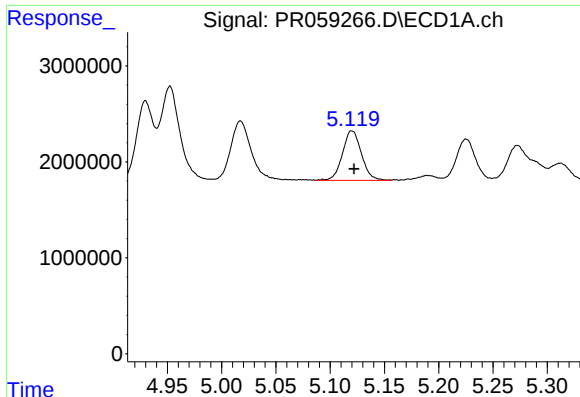
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 8125139
Conc: 124.50 ng/ml



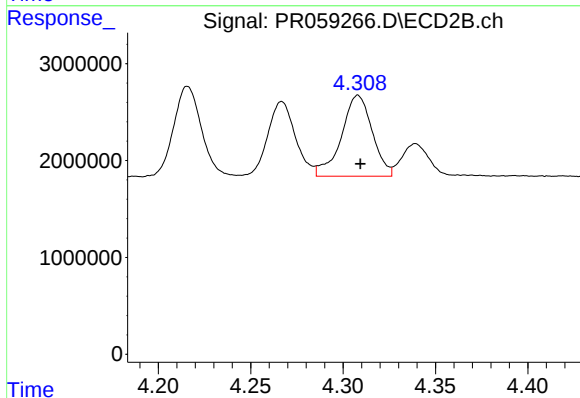
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 9627390
Conc: 114.32 ng/ml



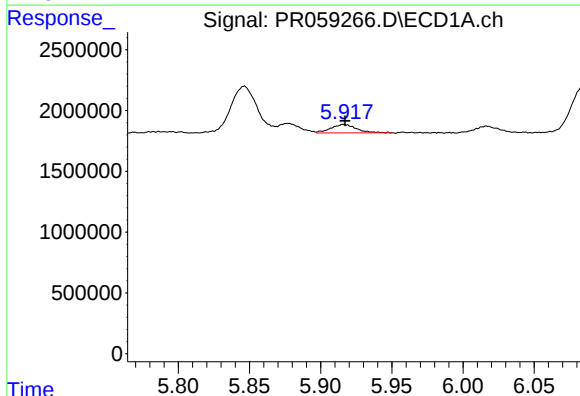
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6318230
Conc: 118.43 ng/ml



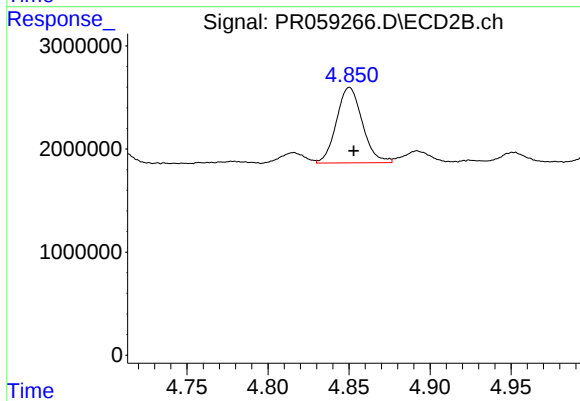
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 9705004
Conc: 121.81 ng/ml



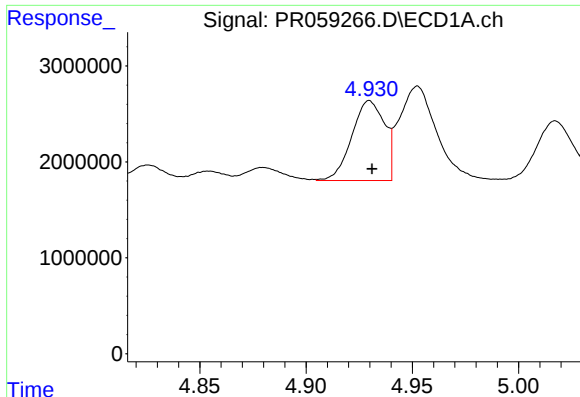
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 871145
Conc: 16.21 ng/ml



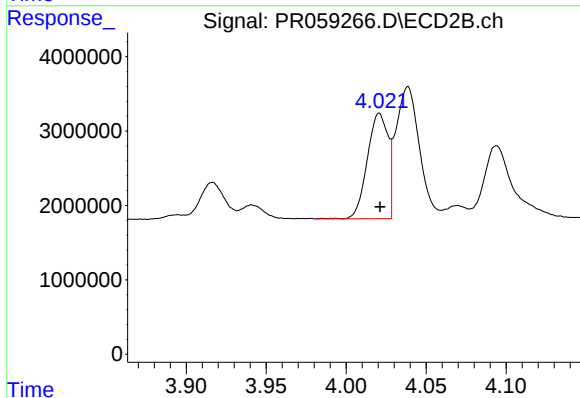
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 8132587
Conc: 78.68 ng/ml



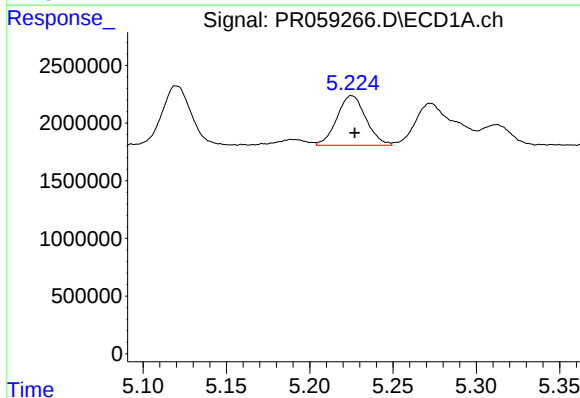
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 8907176
Conc: 158.32 ng/ml



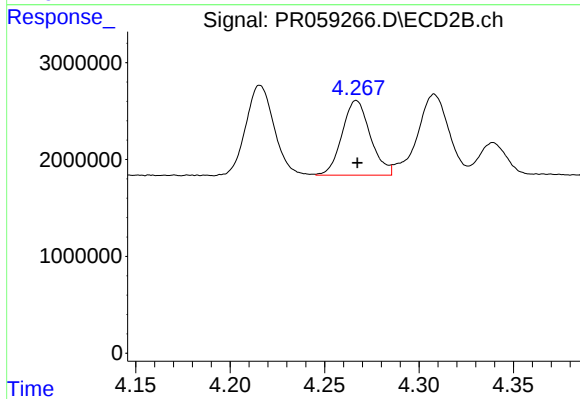
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12747960
Conc: 146.81 ng/ml



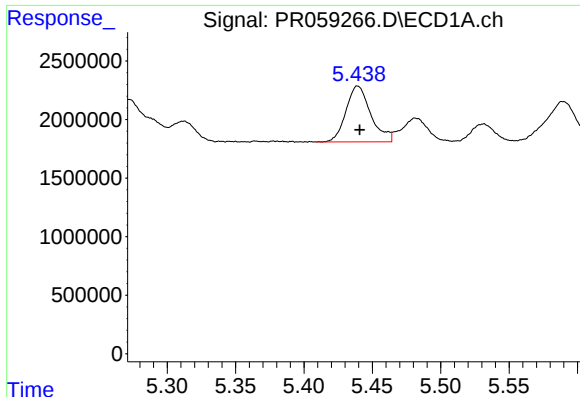
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 5212011
Conc: 71.49 ng/ml



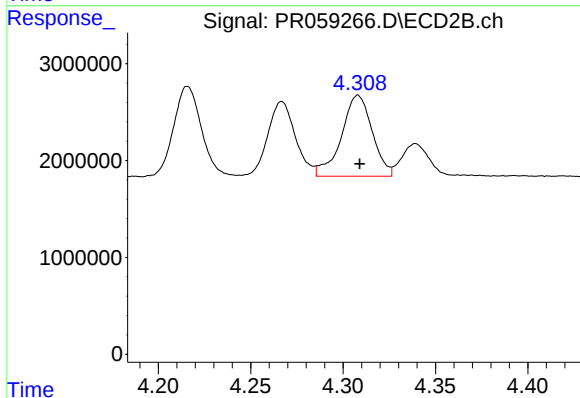
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 8021566
Conc: 68.42 ng/ml



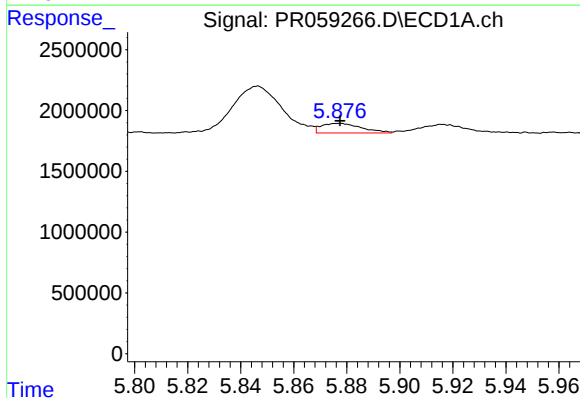
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 6040593
Conc: 70.34 ng/ml



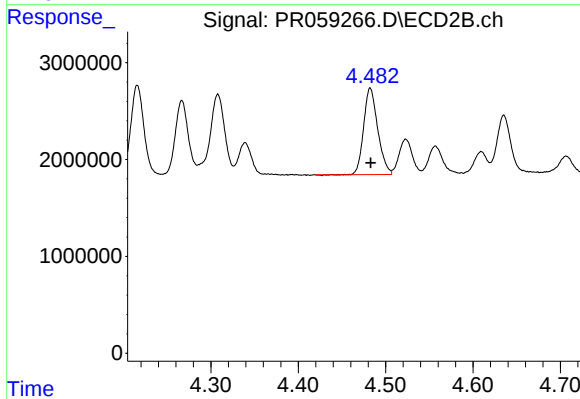
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 9705004
Conc: 80.82 ng/ml



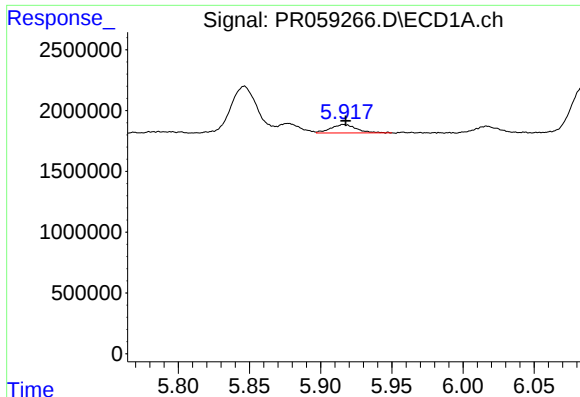
#24 AR-1248-4

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 836230
Conc: 8.79 ng/ml



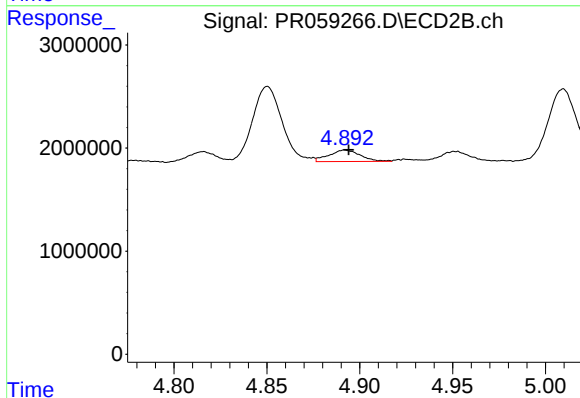
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 10008717
Conc: 67.96 ng/ml



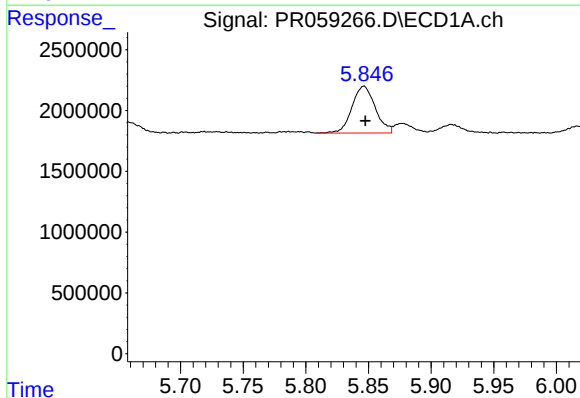
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 871145
Conc: 9.45 ng/ml



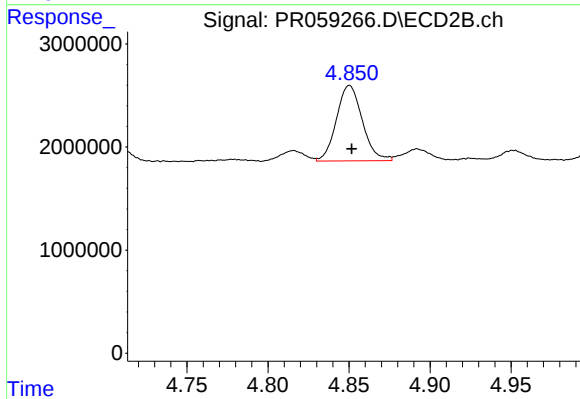
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 1307222
Conc: 8.85 ng/ml



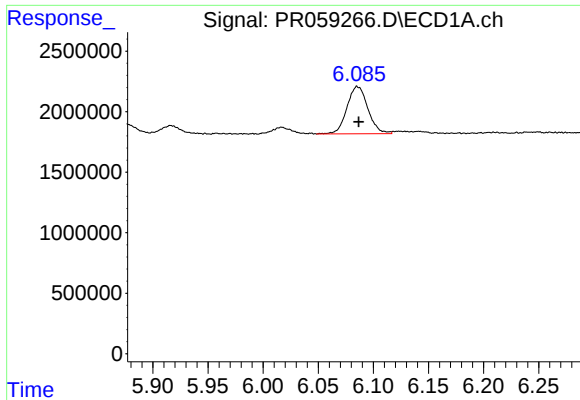
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 4995873
Conc: 52.89 ng/ml



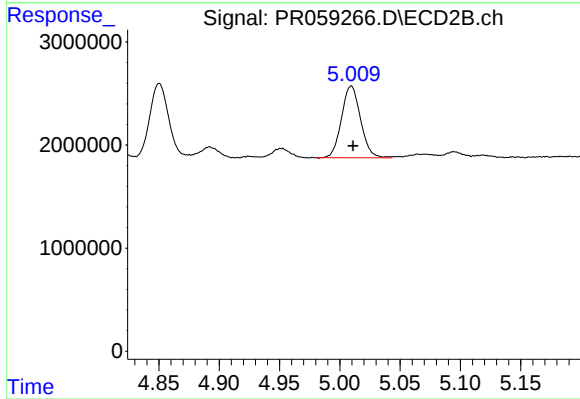
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 8132587
Conc: 36.10 ng/ml



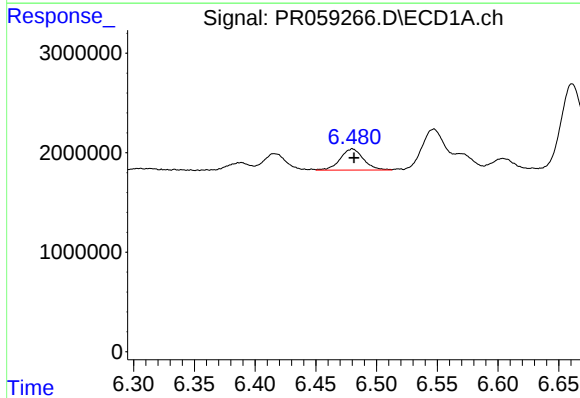
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 5169540
Conc: 35.41 ng/ml



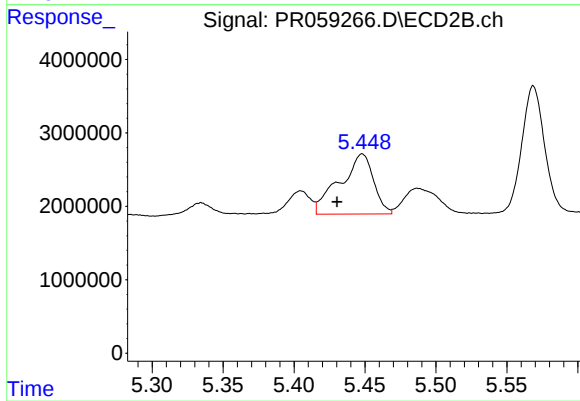
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 7660198
Conc: 39.83 ng/ml



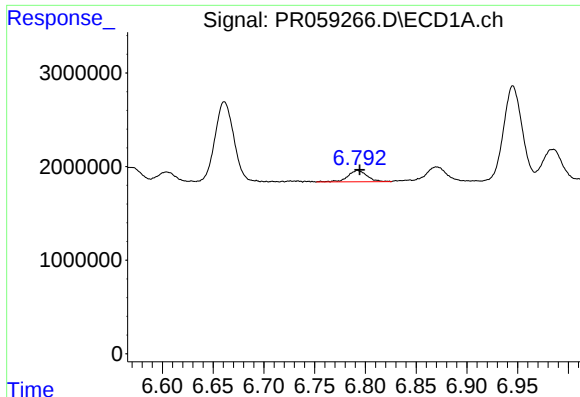
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 2841943
Conc: 18.42 ng/ml



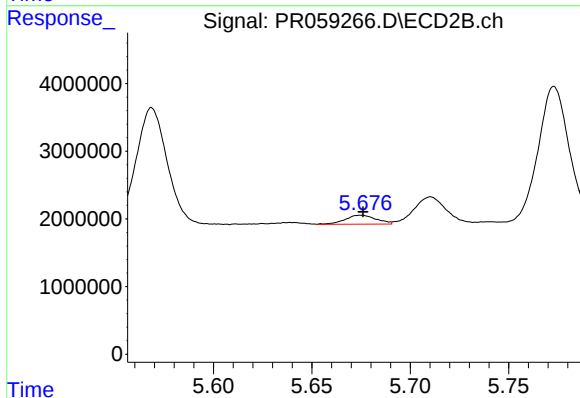
#28 AR-1254-3

R.T.: 5.448 min
Delta R.T.: 0.018 min
Response: 13554861
Conc: 43.15 ng/ml



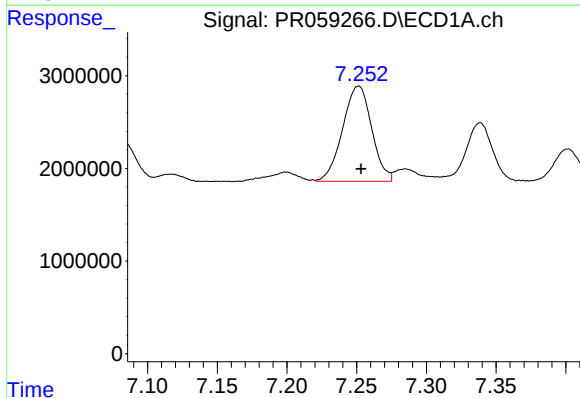
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 1605287
Conc: 13.88 ng/ml



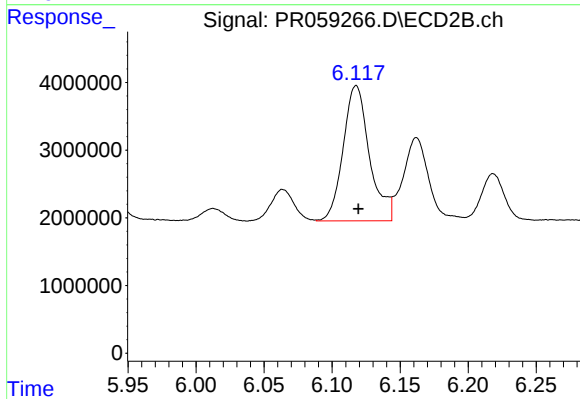
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 1447701
Conc: 7.47 ng/ml



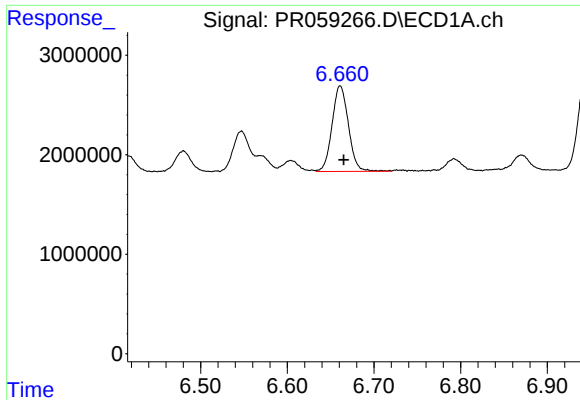
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 14938203
Conc: 120.61 ng/ml



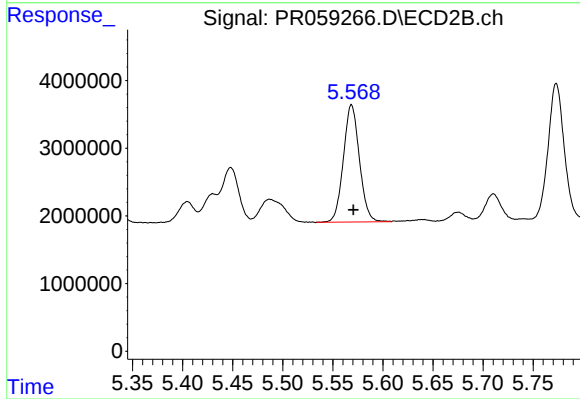
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 26870040
Conc: 99.69 ng/ml



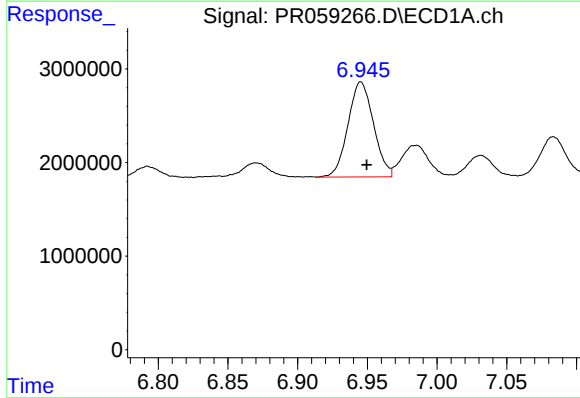
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 11315175
Conc: 96.63 ng/ml



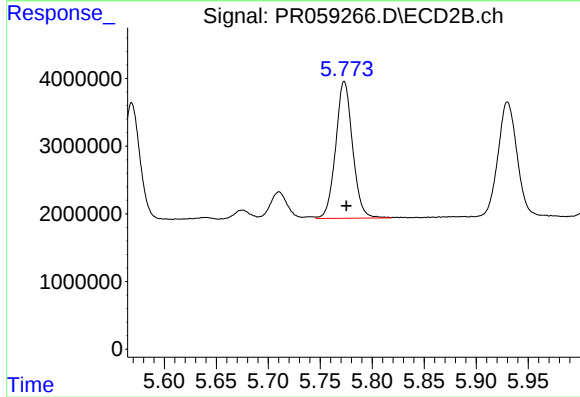
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 19336372
Conc: 90.49 ng/ml



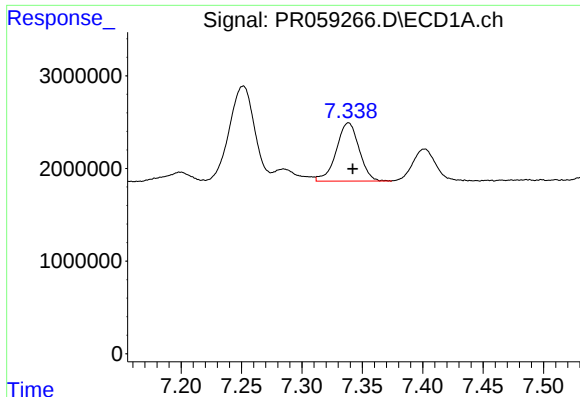
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 12933721
Conc: 93.21 ng/ml



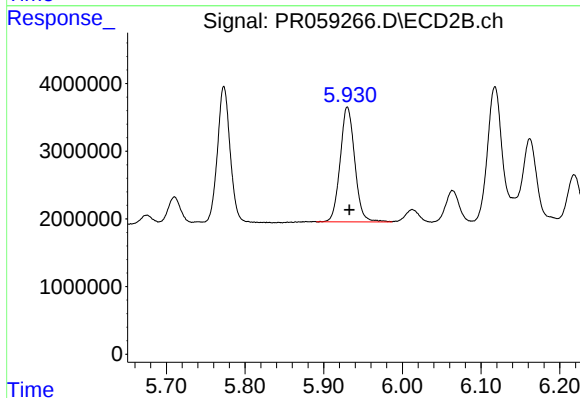
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 22892950
Conc: 89.03 ng/ml



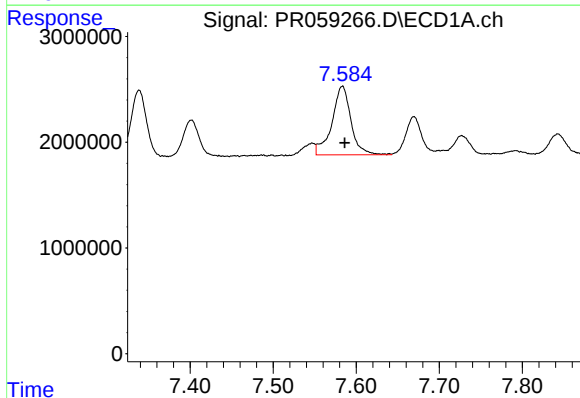
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 8294575
Conc: 80.32 ng/ml



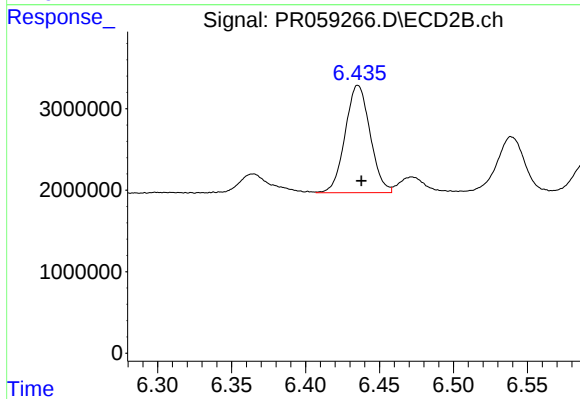
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 21833763
Conc: 92.66 ng/ml



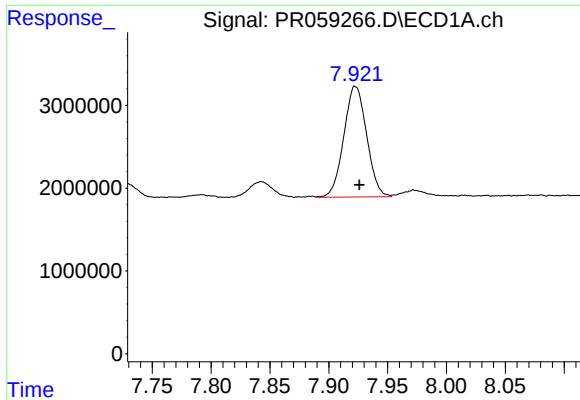
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 10352256
Conc: 88.38 ng/ml



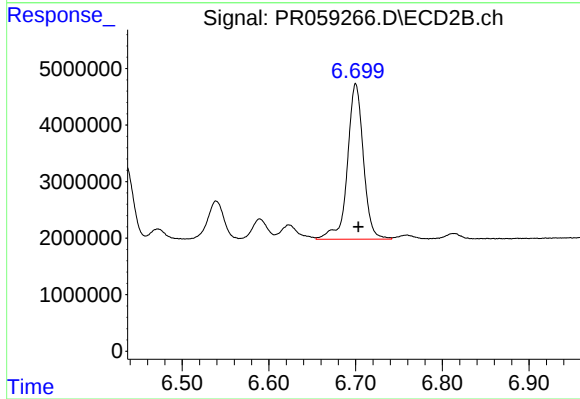
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 15468006
Conc: 80.05 ng/ml



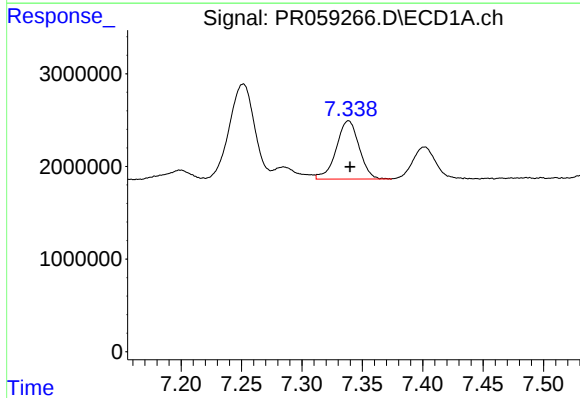
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 18080537
Conc: 79.56 ng/ml



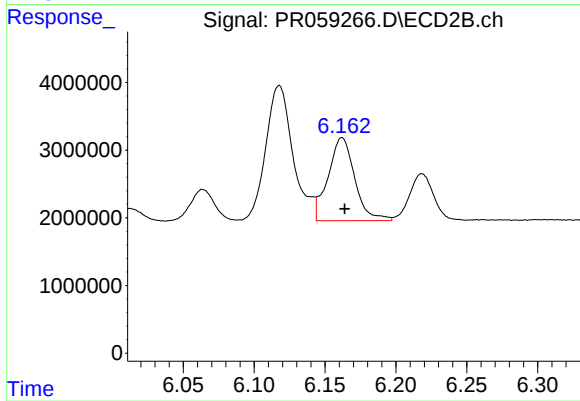
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 35205131
Conc: 78.52 ng/ml



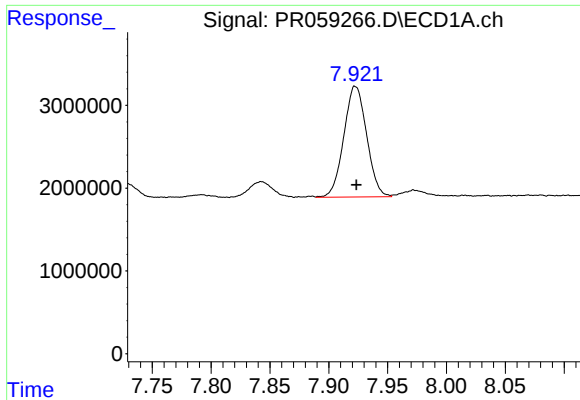
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 8294575
Conc: 54.99 ng/ml



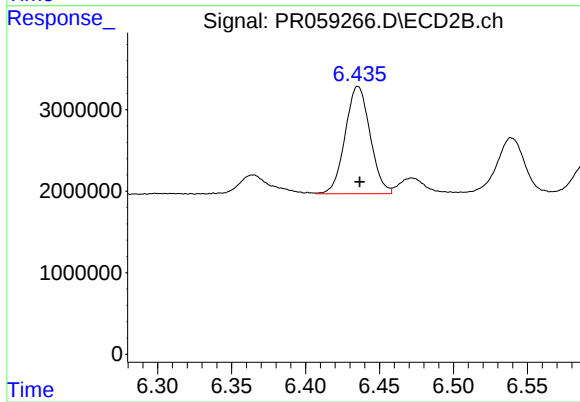
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 16054454
Conc: 55.57 ng/ml



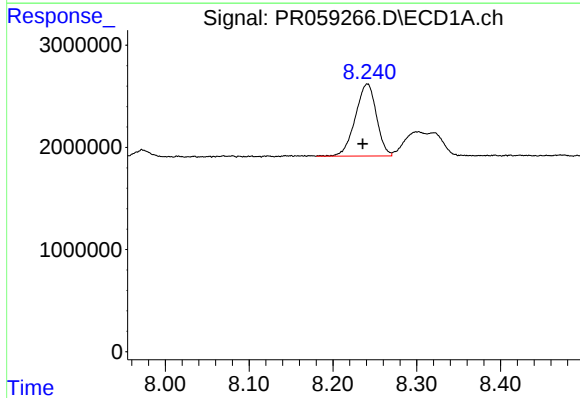
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 18080537
Conc: 69.15 ng/ml



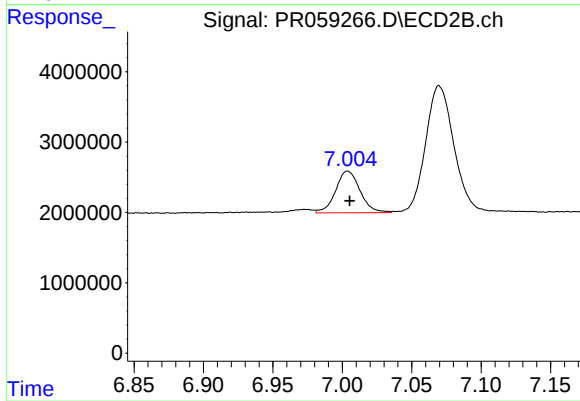
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 15468006
Conc: 60.63 ng/ml



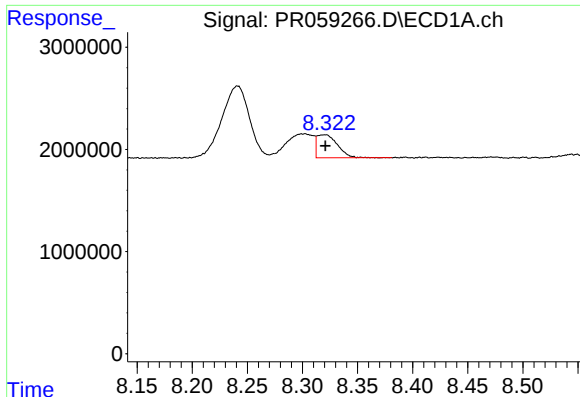
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 12373822
Conc: 67.65 ng/ml



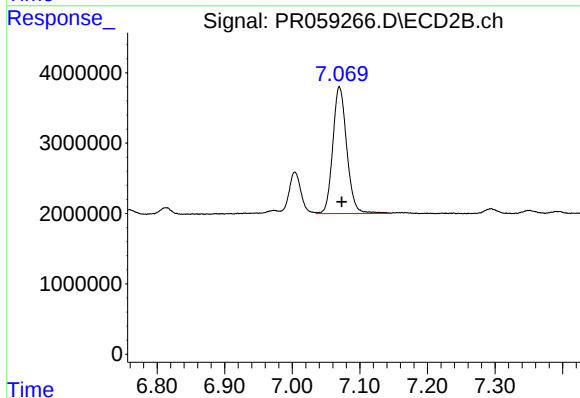
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.001 min
Response: 7270780
Conc: 37.93 ng/ml



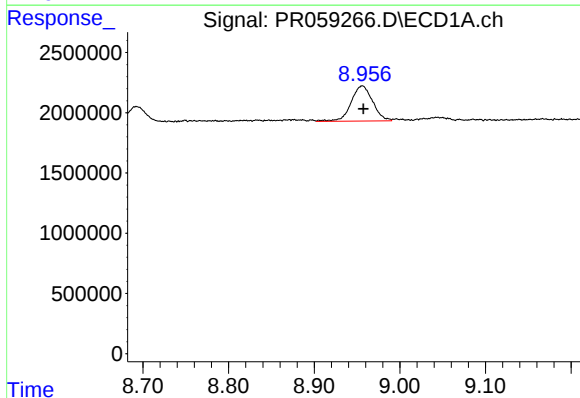
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 2881059
Conc: 32.82 ng/ml



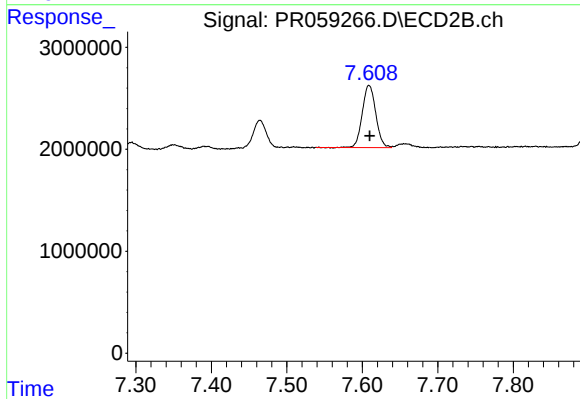
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 25864535
Conc: 71.04 ng/ml



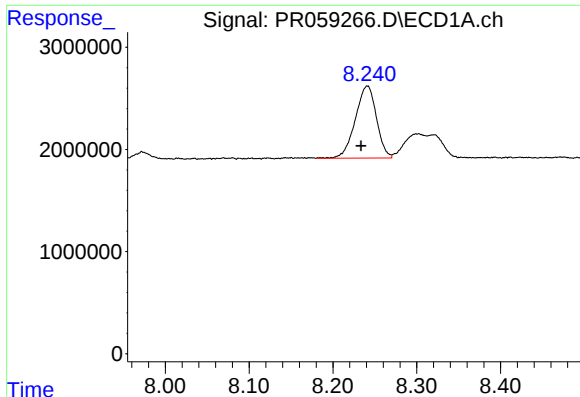
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.001 min
Response: 5125900
Conc: 51.35 ng/ml



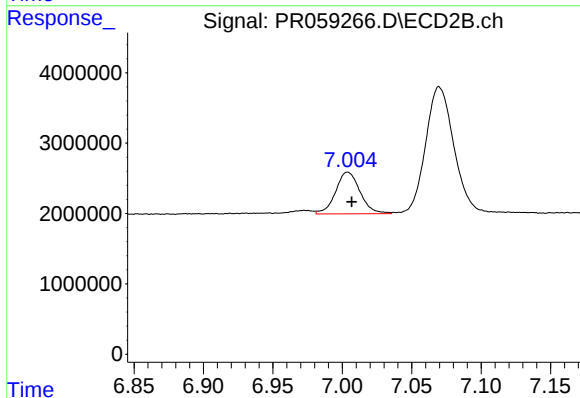
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 7586163
Conc: 47.05 ng/ml



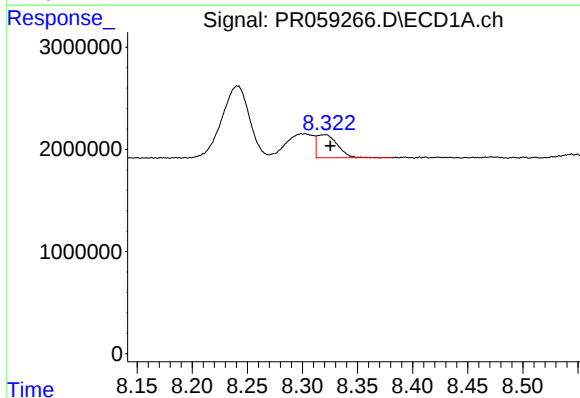
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 12373822
Conc: 28.99 ng/ml



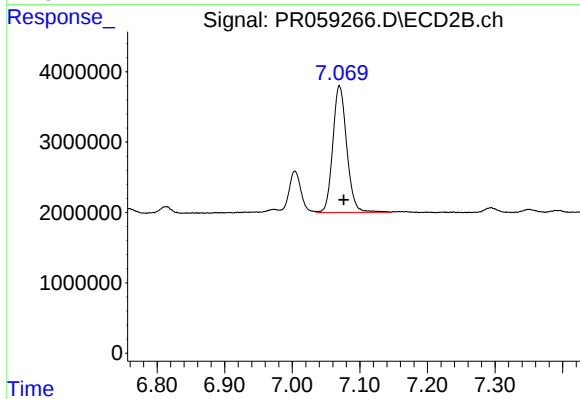
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 7270780
Conc: 9.00 ng/ml



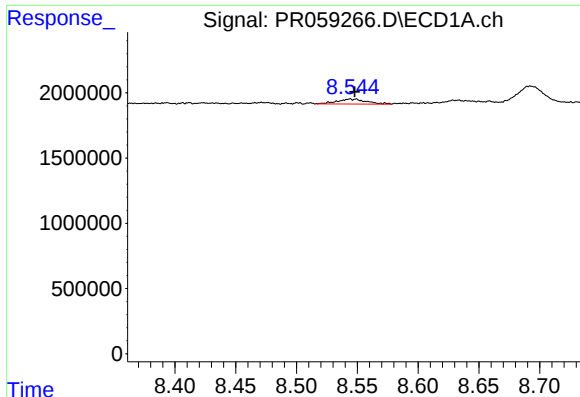
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 2881059
Conc: 7.46 ng/ml



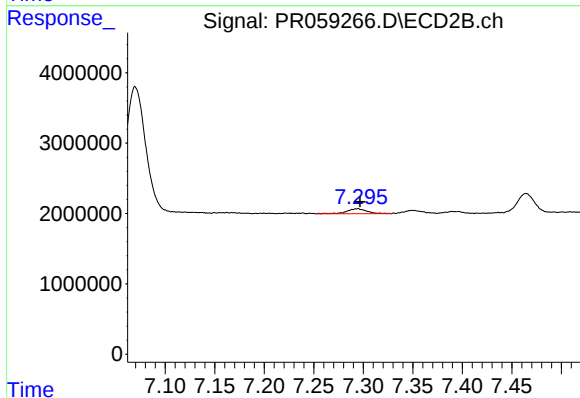
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 25864535
Conc: 35.36 ng/ml



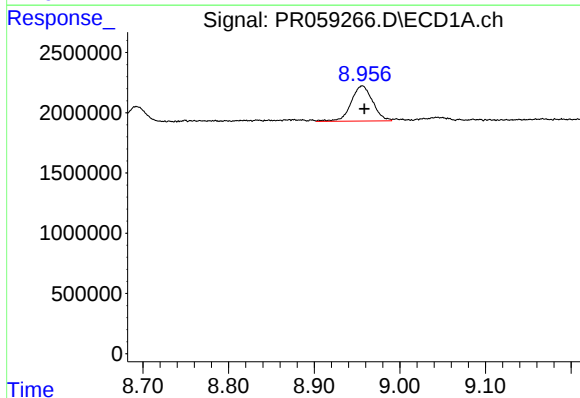
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 646555
Conc: 1.92 ng/ml



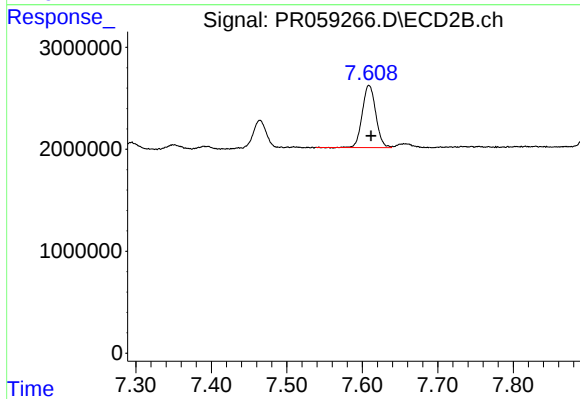
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 978610
Conc: 1.56 ng/ml



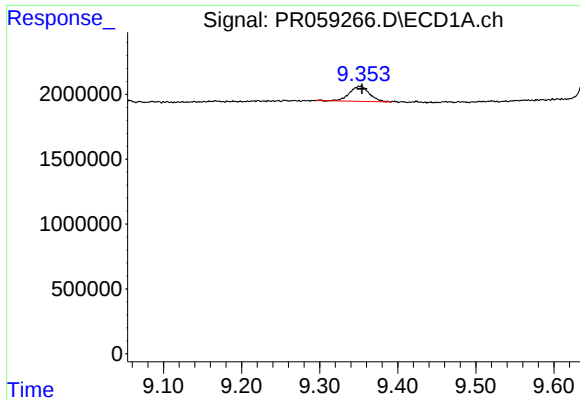
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 5125900
Conc: 34.56 ng/ml



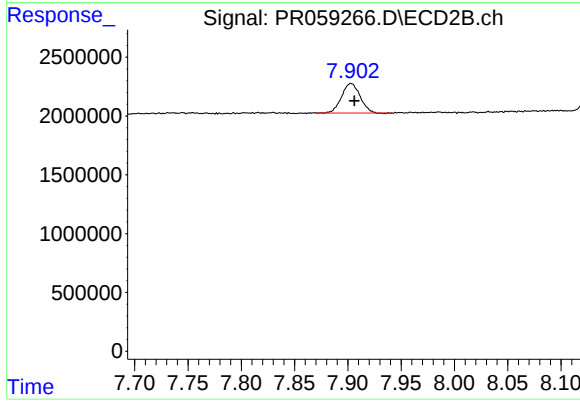
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 7586163
Conc: 30.49 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 2060880
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 3032312
Conc: 1.56 ng/ml