

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 10:01
 Operator : YP\AJ
 Sample : PB153307BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:22:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.693	2.963	47705349	60052771	19.444	20.506
2)	SA Decachlor...	9.631	8.254	56167882	145.6E6	41.171	40.394
Target Compounds							
3)	L1 AR-1016-1	4.922	4.089	8016539	11152728	110.461	111.198
4)	L1 AR-1016-2	4.944	4.107	11409703	15208056	110.077	110.442
5)	L1 AR-1016-3	5.009	4.288	8177071	8697328	124.276	112.276
6)	L1 AR-1016-4	5.112	4.339	6180169	7292542	114.315	117.957
7)	L1 AR-1016-5	5.430	4.558	5987275	9188171	110.878	112.967
8)	L2 AR-1221-1	3.905	3.188	1386673	1181380	45.705	30.953 #
9)	L2 AR-1221-2	4.005	3.273	1254143	2314949	58.853	84.317 #
10)	L2 AR-1221-3	4.083	3.353	4646138	6142312	68.959	70.522
11)	L3 AR-1232-1	4.083	3.353	4646138	6142312	83.251	84.170
12)	L3 AR-1232-2	4.636	4.107	6445765	15208056	233.186	233.659
13)	L3 AR-1232-3	4.944	4.288	11409703	8697328	237.218	239.424
14)	L3 AR-1232-4	5.112	4.381	6180169	8708730	247.366	271.083
15)	L3 AR-1232-5	5.216	4.558	5219000	9188171	271.324	251.693
16)	L4 AR-1242-1	4.922	4.089	8016539	11152728	129.063	131.672
17)	L4 AR-1242-2	4.944	4.107	11409703	15208056	131.807	130.806
18)	L4 AR-1242-3	5.009	4.288	8177071	8697328	143.042	132.324
19)	L4 AR-1242-4	5.112	4.381	6180169	8708730	134.162	136.310
20)	L4 AR-1242-5	5.903	4.930	813065	7699248	18.593	93.348 #
21)	L5 AR-1248-1	4.922	4.089	8016539	11152728	174.191	170.689
22)	L5 AR-1248-2	5.216	4.339	5219000	7292542	77.912	78.858
23)	L5 AR-1248-3	5.430	4.381	5987275	8708730	78.910	91.766
24)	L5 AR-1248-4	5.862	4.558	818069	9188171	10.572	80.502 #
25)	L5 AR-1248-5	5.903	4.972	813065	1449954	10.926	12.712
26)	L6 AR-1254-1	5.834	4.930	4964932	7699248	58.150	44.023
27)	L6 AR-1254-2	6.072	5.089	5506143	7589190	43.927	49.771
28)	L6 AR-1254-3	6.464	5.534	2623993	13208550	21.262	52.085 #
29)	L6 AR-1254-4	6.777	5.761	1708823	1760523	19.607	10.692 #
30)	L6 AR-1254-5	7.232	6.209	13650215	29292042	147.988	118.210
31)	L7 AR-1260-1	6.645	5.656	10790767	19159599	114.958	112.070
32)	L7 AR-1260-2	6.928	5.860	12005164	24034430	114.620	115.383
33)	L7 AR-1260-3	7.319	6.020	7403246	22865748	96.974	111.820
34)	L7 AR-1260-4	7.562	6.530	9139926	17583349	107.041	99.649
35)	L7 AR-1260-5	7.900	6.794	15368648	41125129	101.188	99.029
36)	L8 AR-1262-1	7.319	6.253	7403246	17680342	66.706	71.037
37)	L8 AR-1262-2	7.900	6.794	15368648	41125129	87.688	87.920
38)	L8 AR-1262-3	8.216	7.102	9628357	8758239	81.845	46.626 #
39)	L8 AR-1262-4	8.275	7.168	2692990	29338262	46.620	82.508 #
40)	L8 AR-1262-5	8.926	7.708	3664057	10063316	60.255	57.060
41)	L9 AR-1268-1	8.216	7.102	9628357	8758239	57.351	20.011 #

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 Quant Title : GC EXTRACTABLES
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 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

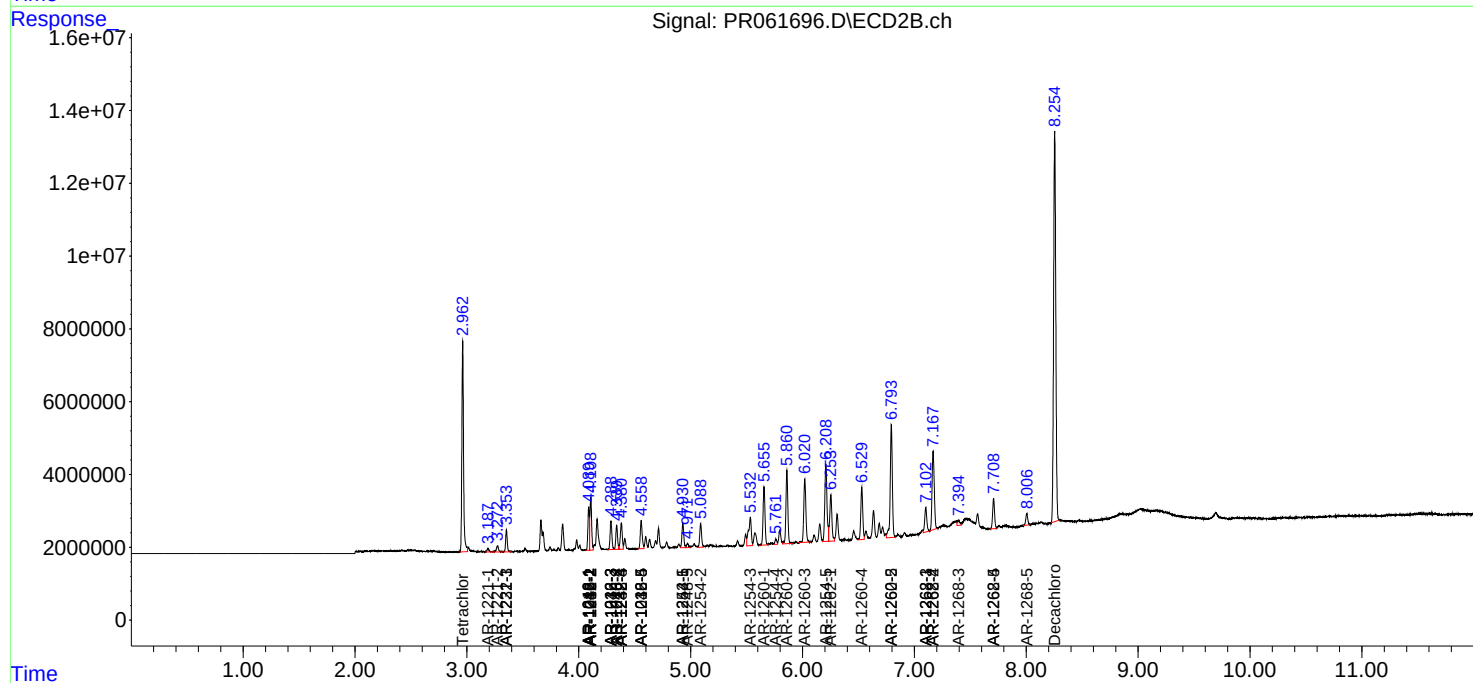
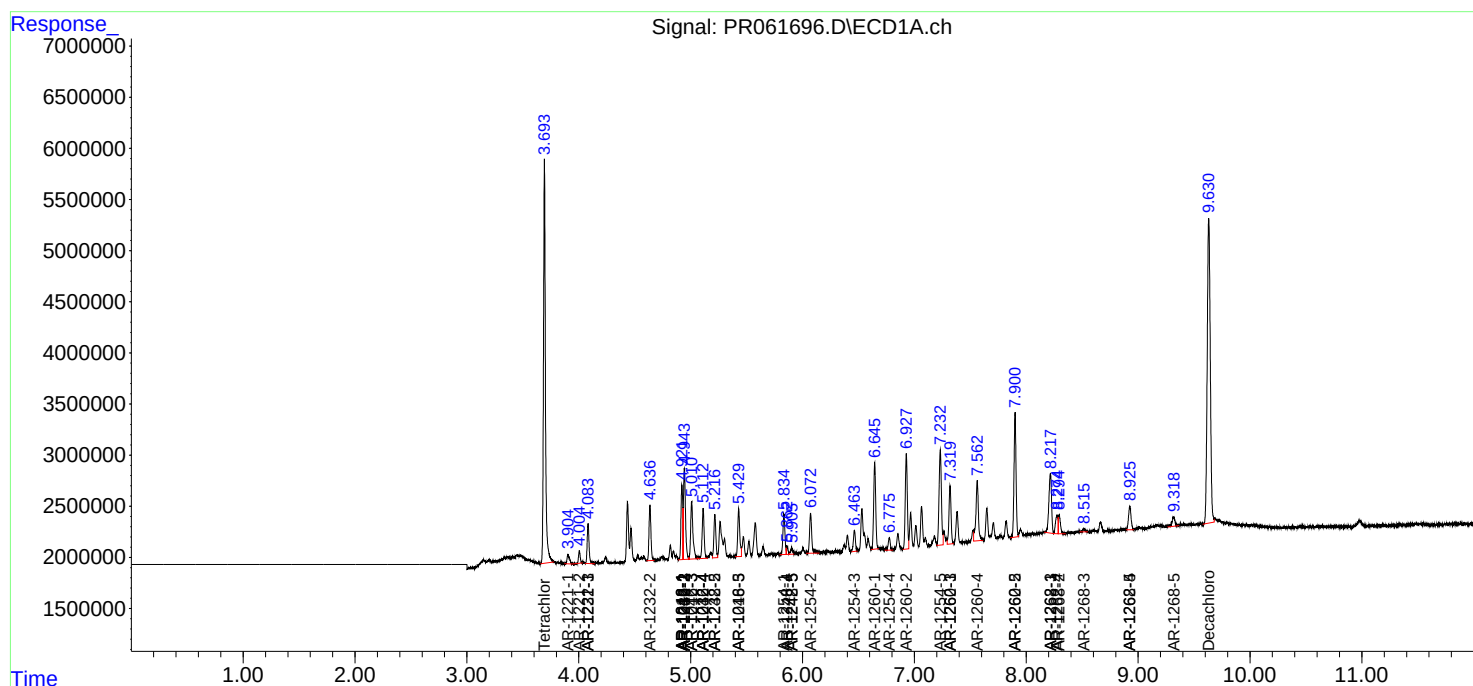
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.295	7.168	2484352	29338262	15.891	72.670 #
43) L9	AR-1268-3	8.515	7.394	470343	2184160	3.592	6.230 #
44) L9	AR-1268-4	8.926	7.708	3664057	10063316	67.252	64.038
45) L9	AR-1268-5	9.318	8.005	1779447	3923190	4.509	3.457

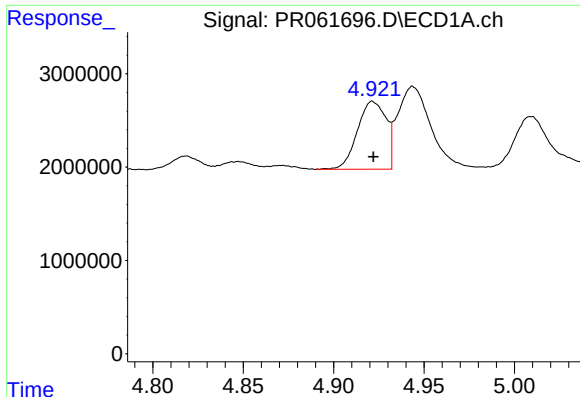
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
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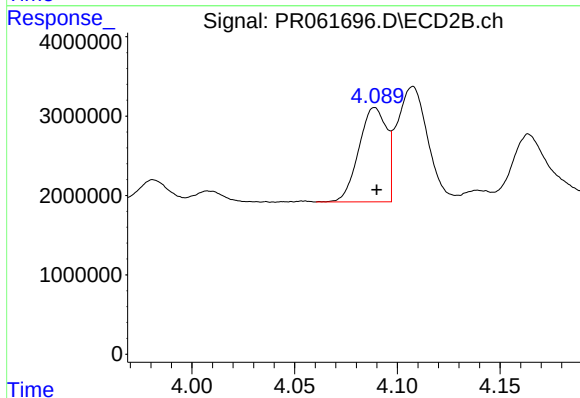
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





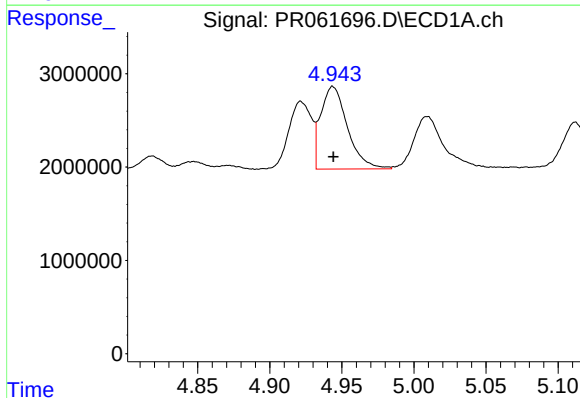
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 8016539
Conc: 110.46 ng/ml



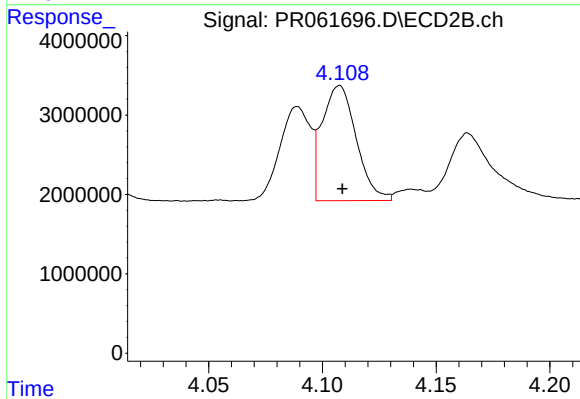
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 11152728
Conc: 111.20 ng/ml



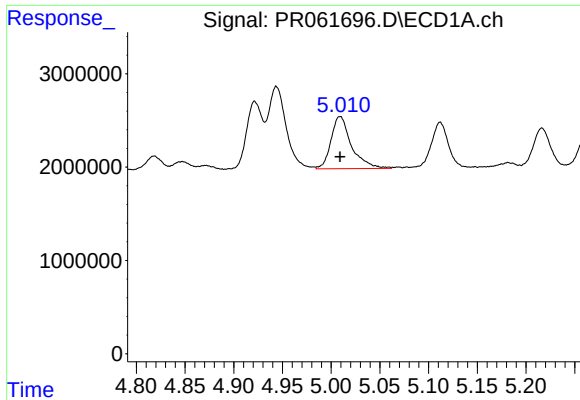
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11409703
Conc: 110.08 ng/ml



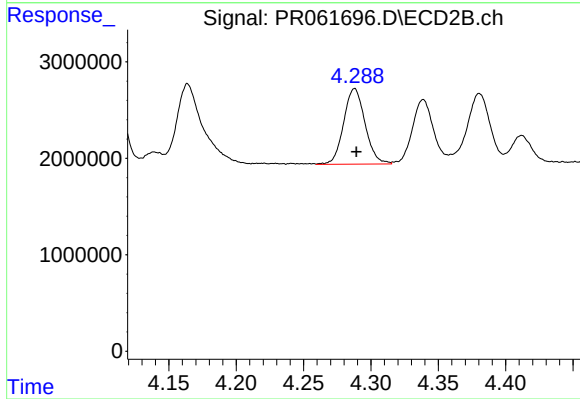
#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 15208056
Conc: 110.44 ng/ml



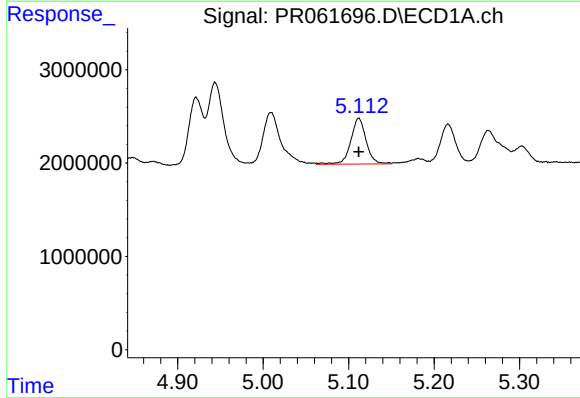
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 8177071
Conc: 124.28 ng/ml



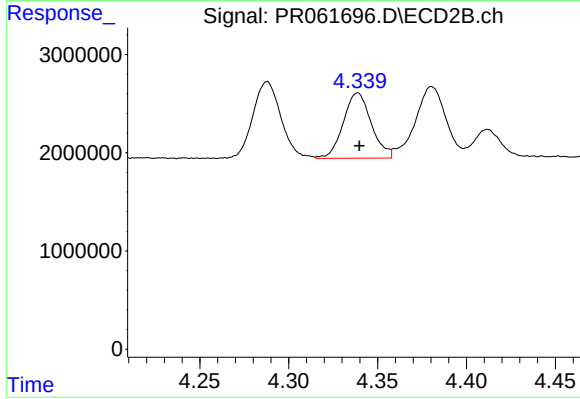
#5 AR-1016-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 8697328
Conc: 112.28 ng/ml



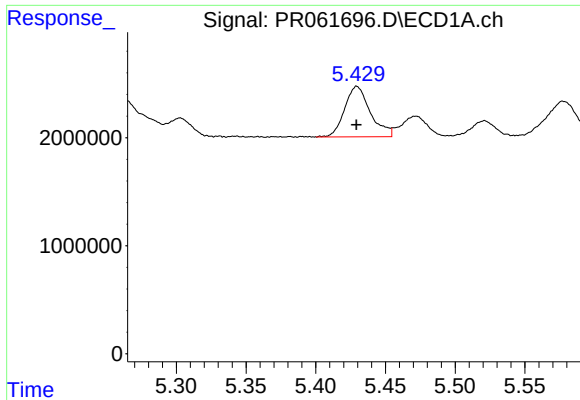
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 6180169
Conc: 114.32 ng/ml



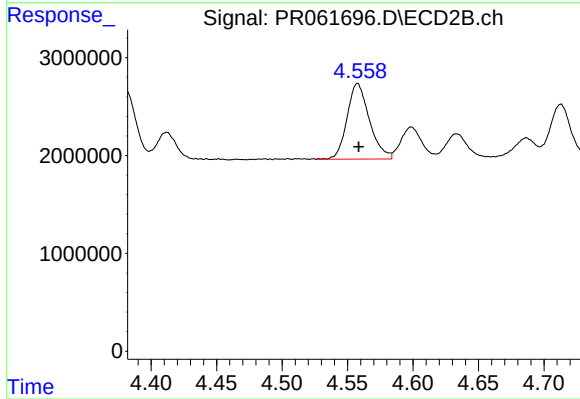
#6 AR-1016-4

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 7292542
Conc: 117.96 ng/ml



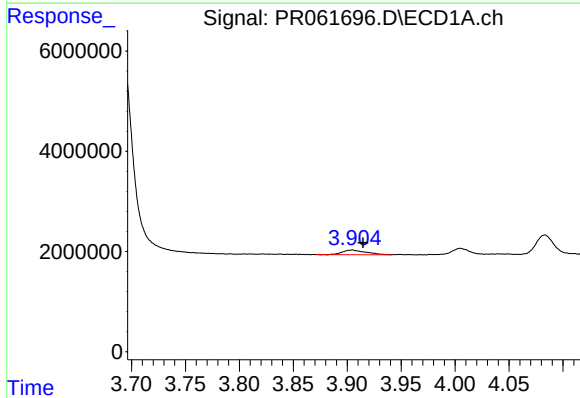
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 5987275
Conc: 110.88 ng/ml



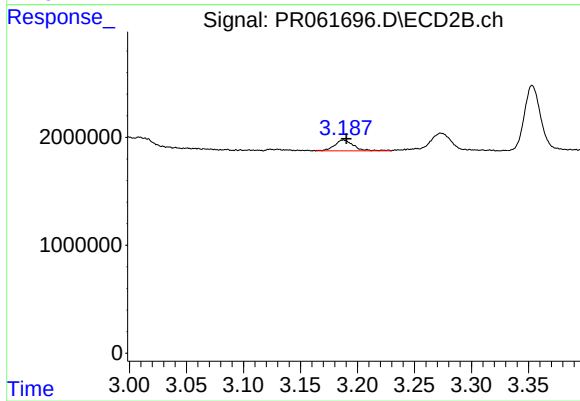
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 9188171
Conc: 112.97 ng/ml



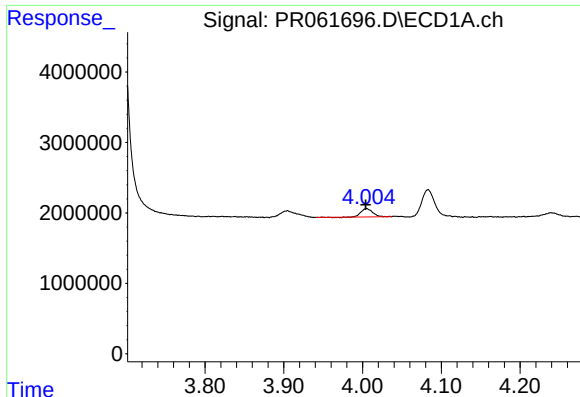
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.010 min
Response: 1386673
Conc: 45.70 ng/ml



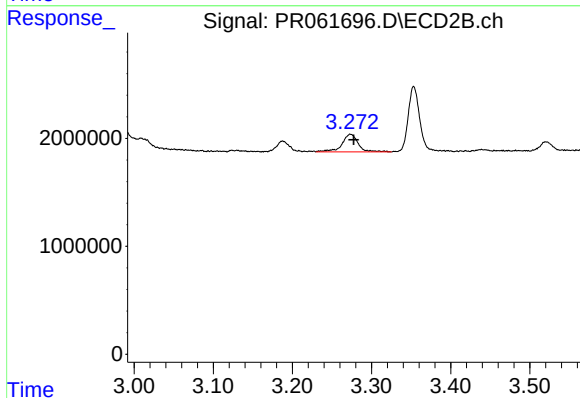
#8 AR-1221-1

R.T.: 3.188 min
Delta R.T.: -0.003 min
Response: 1181380
Conc: 30.95 ng/ml



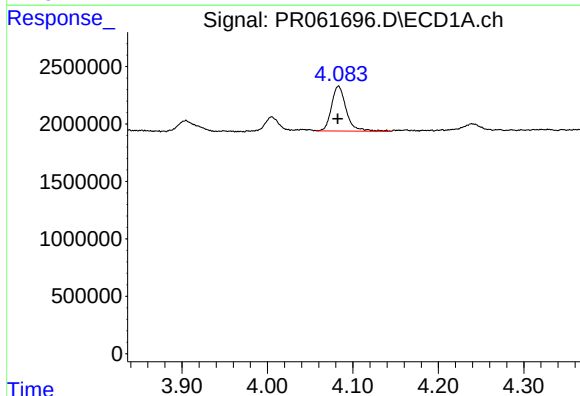
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 1254143
Conc: 58.85 ng/ml



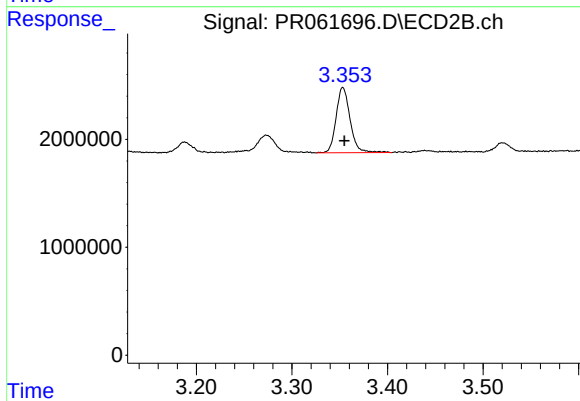
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.004 min
Response: 2314949
Conc: 84.32 ng/ml



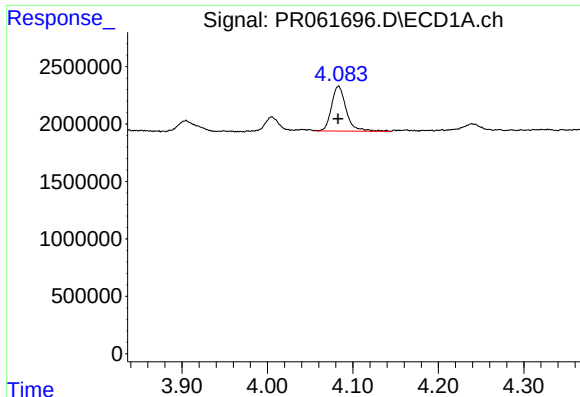
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 4646138
Conc: 68.96 ng/ml



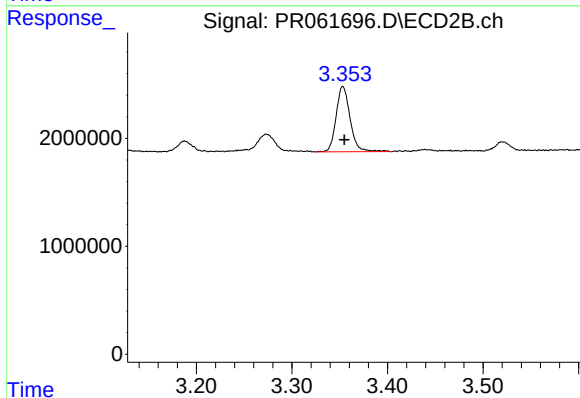
#10 AR-1221-3

R.T.: 3.353 min
Delta R.T.: -0.002 min
Response: 6142312
Conc: 70.52 ng/ml



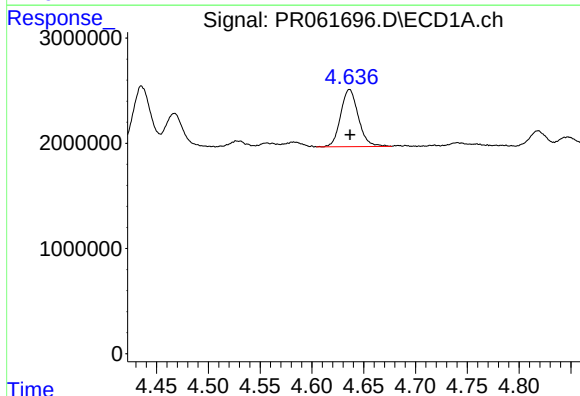
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 4646138
Conc: 83.25 ng/ml



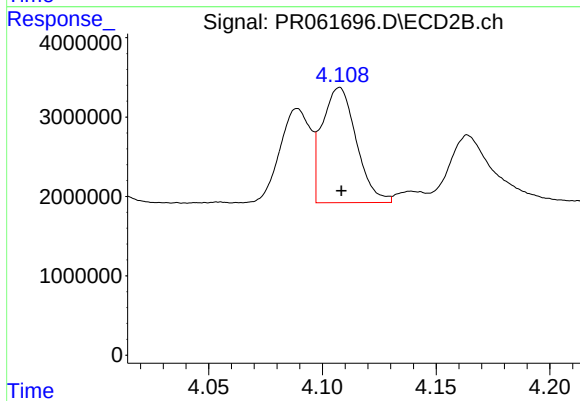
#11 AR-1232-1

R.T.: 3.353 min
Delta R.T.: -0.001 min
Response: 6142312
Conc: 84.17 ng/ml



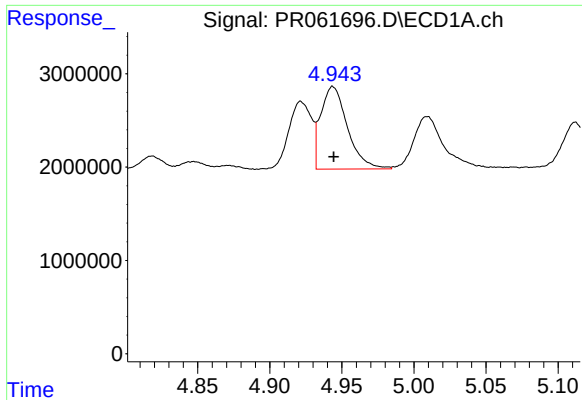
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 6445765
Conc: 233.19 ng/ml



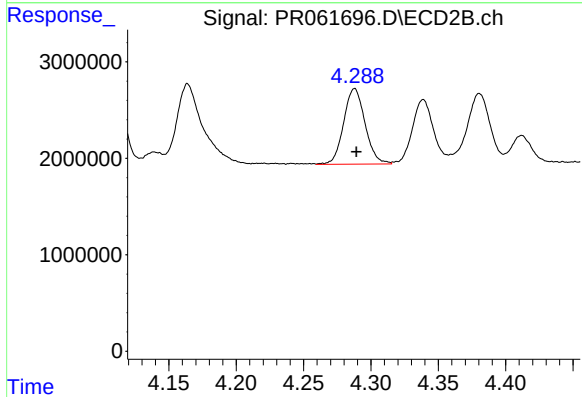
#12 AR-1232-2

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 15208056
Conc: 233.66 ng/ml



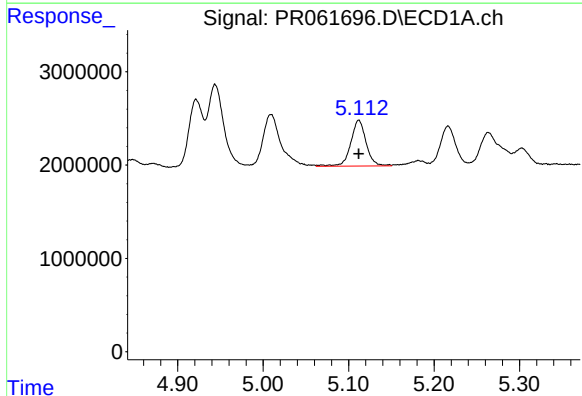
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11409703
Conc: 237.22 ng/ml



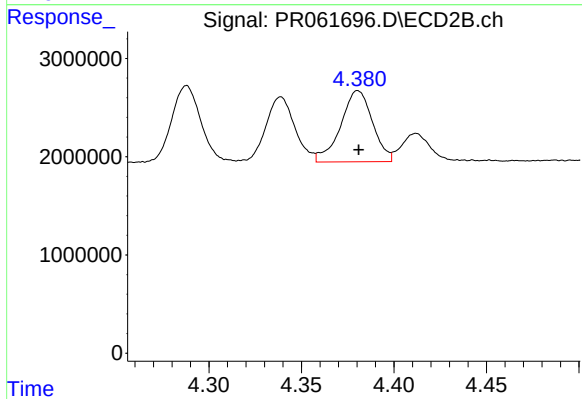
#13 AR-1232-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 8697328
Conc: 239.42 ng/ml



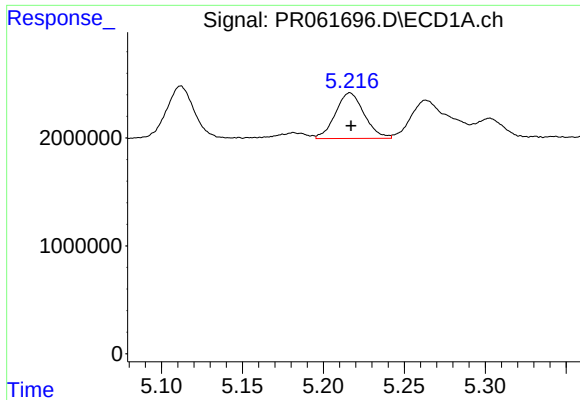
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 6180169
Conc: 247.37 ng/ml



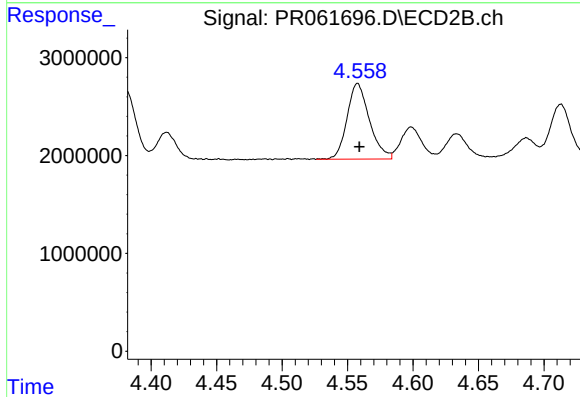
#14 AR-1232-4

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 8708730
Conc: 271.08 ng/ml



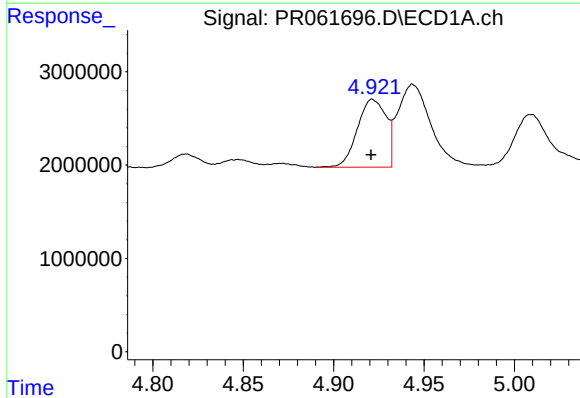
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 5219000
Conc: 271.32 ng/ml



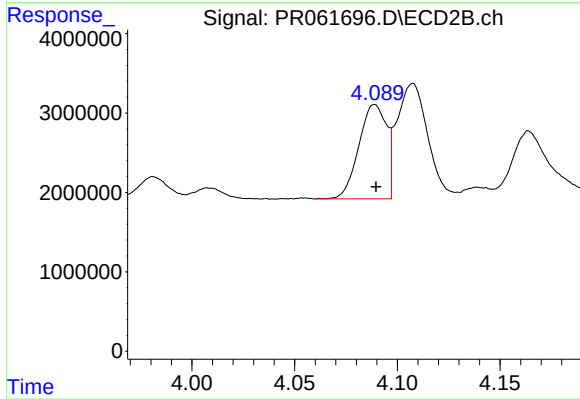
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 9188171
Conc: 251.69 ng/ml



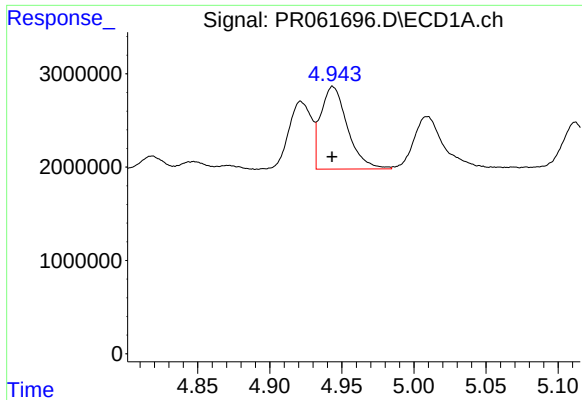
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 8016539
Conc: 129.06 ng/ml



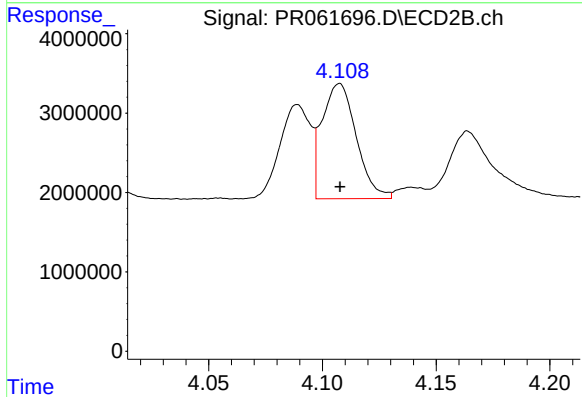
#16 AR-1242-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 11152728
Conc: 131.67 ng/ml



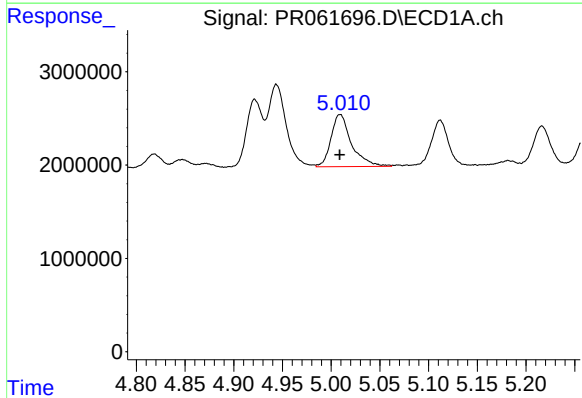
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11409703
Conc: 131.81 ng/ml



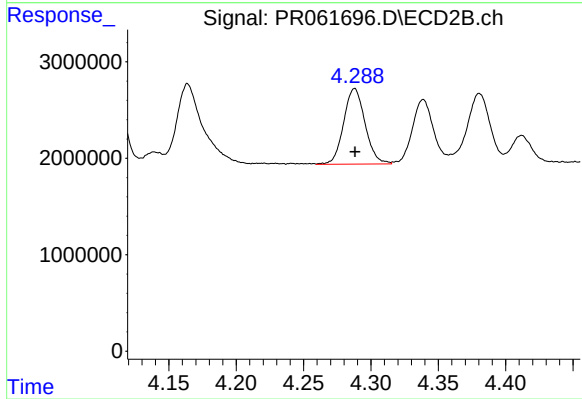
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 15208056
Conc: 130.81 ng/ml



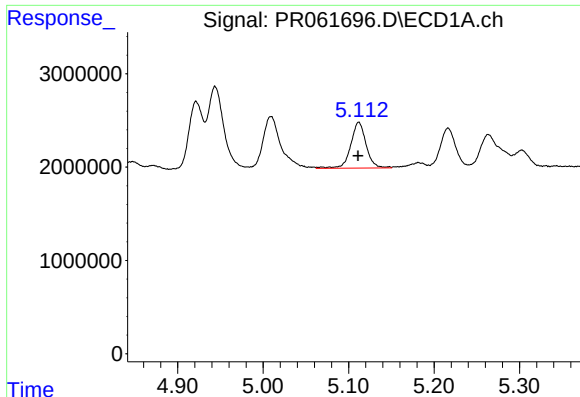
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 8177071
Conc: 143.04 ng/ml



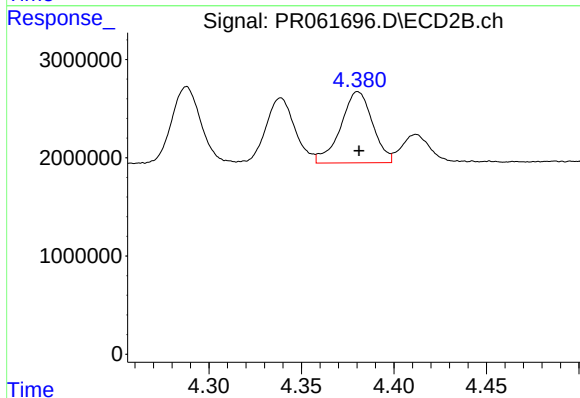
#18 AR-1242-3

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 8697328
Conc: 132.32 ng/ml



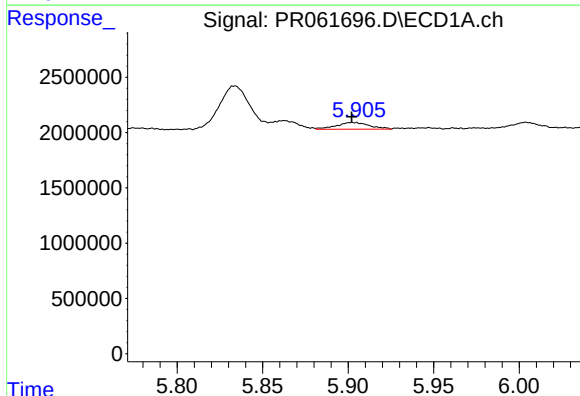
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 6180169
Conc: 134.16 ng/ml



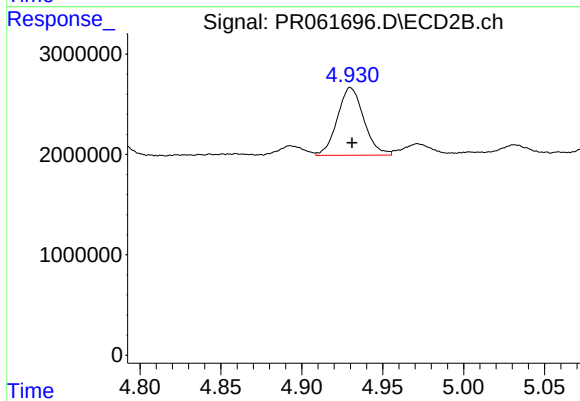
#19 AR-1242-4

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 8708730
Conc: 136.31 ng/ml



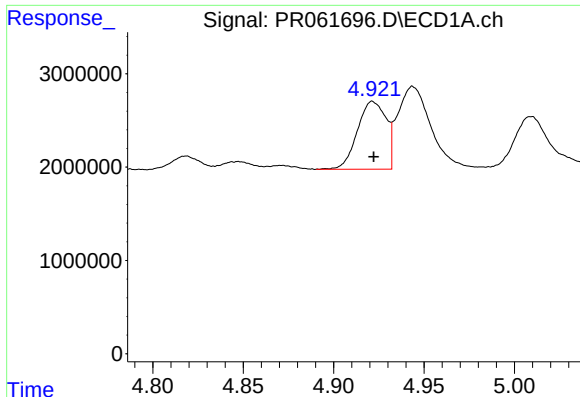
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 813065
Conc: 18.59 ng/ml



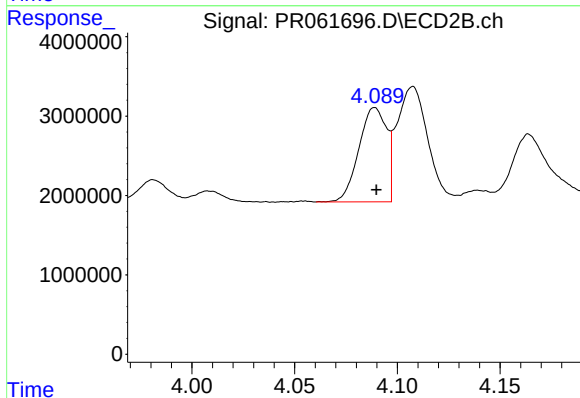
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 7699248
Conc: 93.35 ng/ml



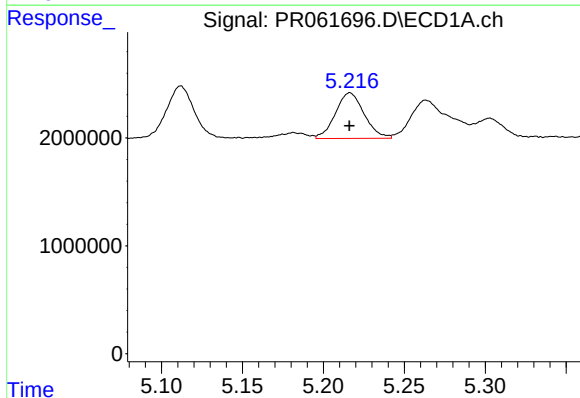
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 8016539
Conc: 174.19 ng/ml



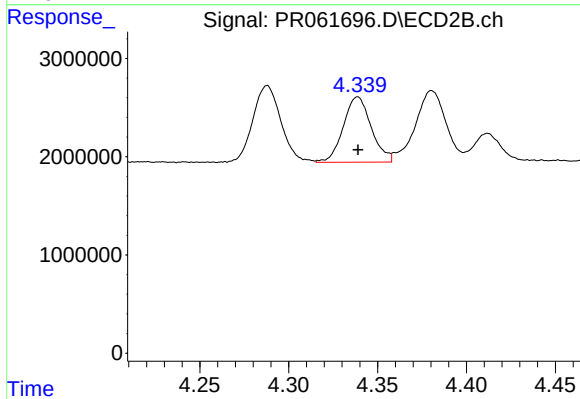
#21 AR-1248-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 11152728
Conc: 170.69 ng/ml



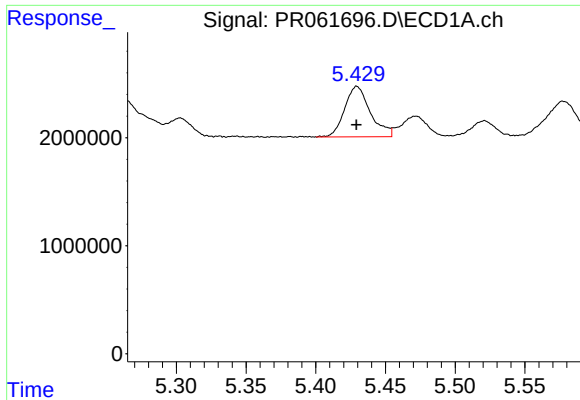
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 5219000
Conc: 77.91 ng/ml



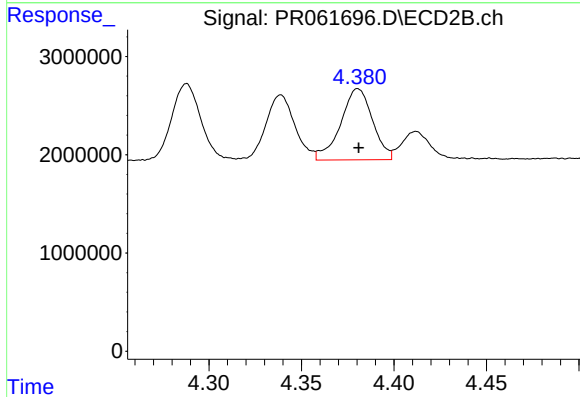
#22 AR-1248-2

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 7292542
Conc: 78.86 ng/ml



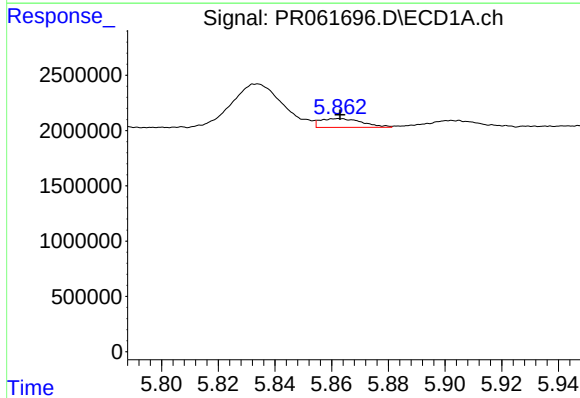
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 5987275
Conc: 78.91 ng/ml



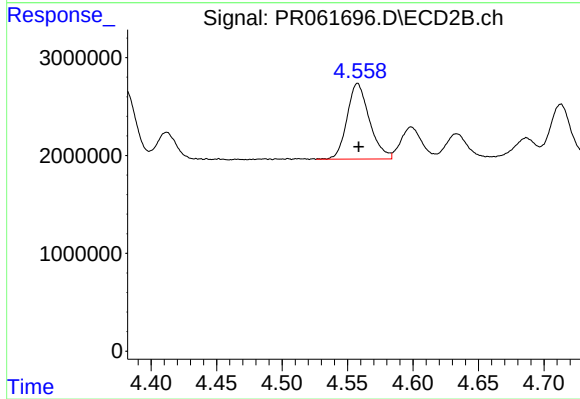
#23 AR-1248-3

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 8708730
Conc: 91.77 ng/ml



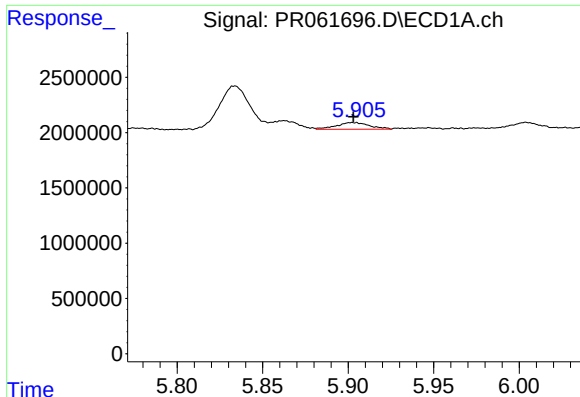
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 818069
Conc: 10.57 ng/ml



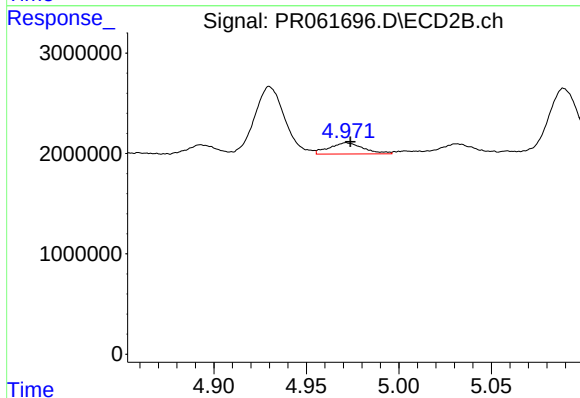
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 9188171
Conc: 80.50 ng/ml



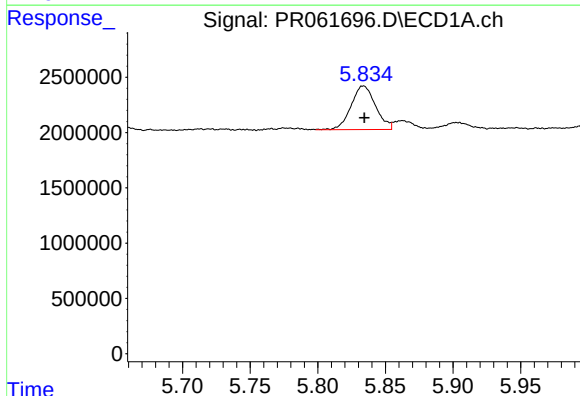
#25 AR-1248-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 813065
Conc: 10.93 ng/ml



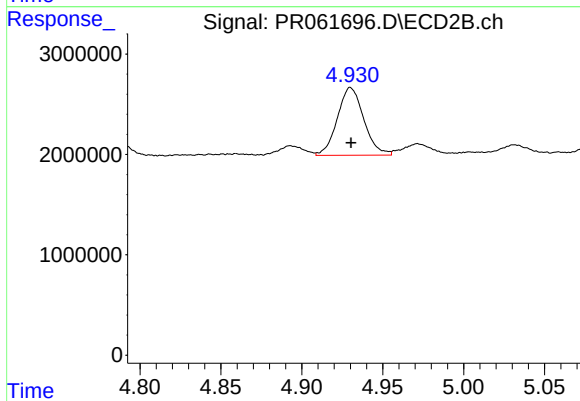
#25 AR-1248-5

R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 1449954
Conc: 12.71 ng/ml



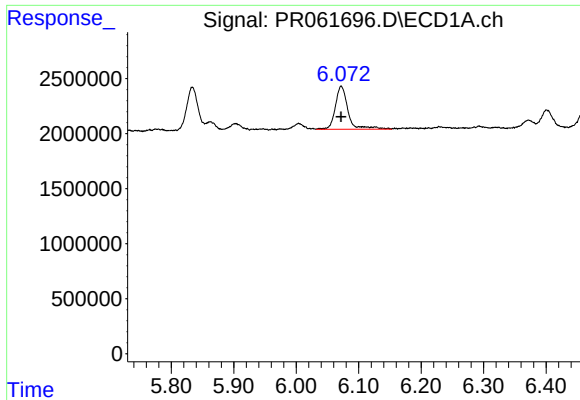
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 4964932
Conc: 58.15 ng/ml



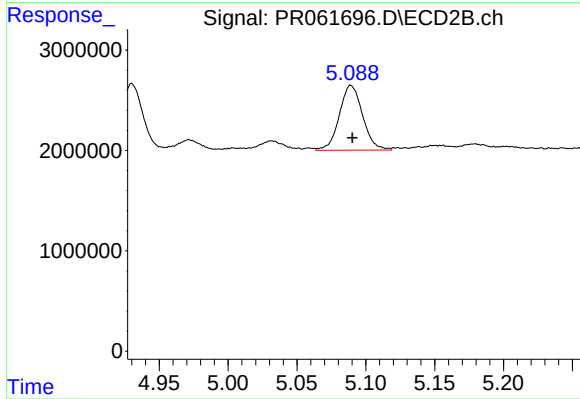
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 7699248
Conc: 44.02 ng/ml



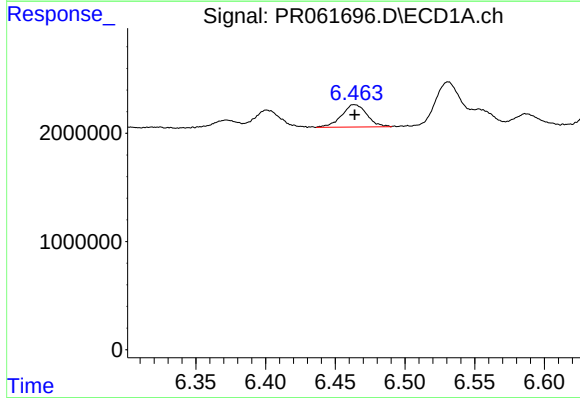
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 5506143
Conc: 43.93 ng/ml



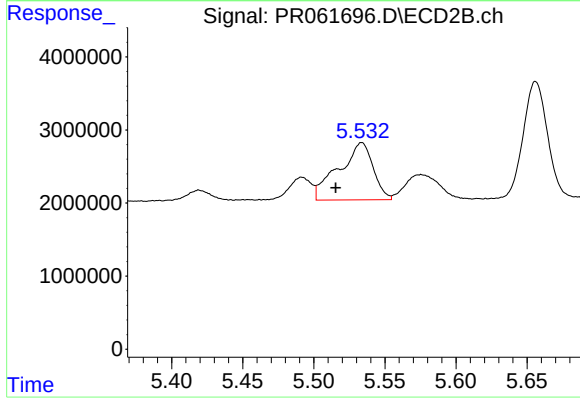
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 7589190
Conc: 49.77 ng/ml



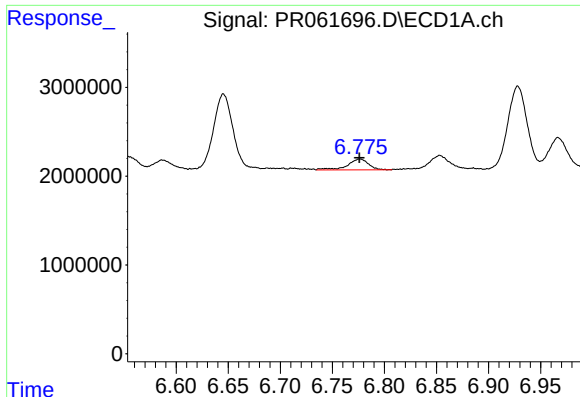
#28 AR-1254-3

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 2623993
Conc: 21.26 ng/ml



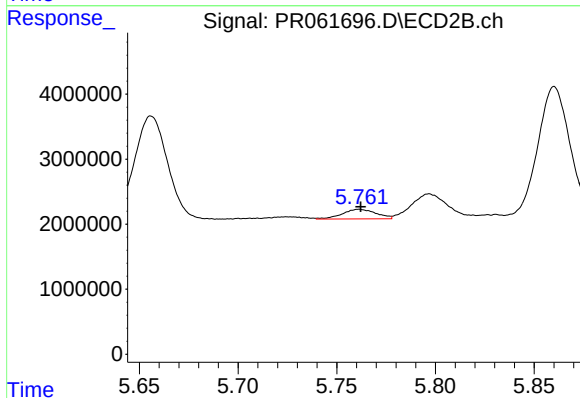
#28 AR-1254-3

R.T.: 5.534 min
Delta R.T.: 0.018 min
Response: 13208550
Conc: 52.09 ng/ml



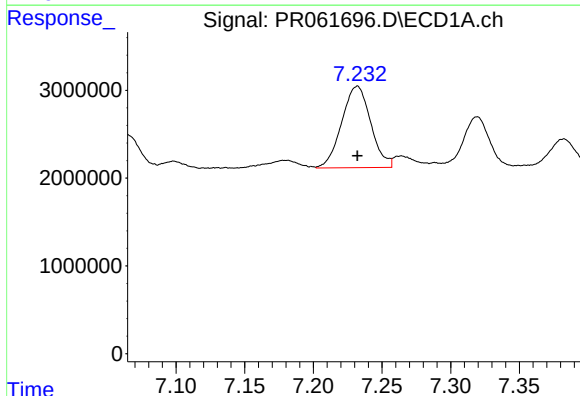
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 1708823
Conc: 19.61 ng/ml



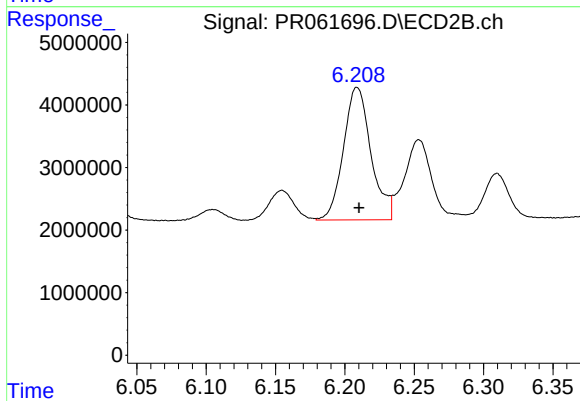
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 1760523
Conc: 10.69 ng/ml



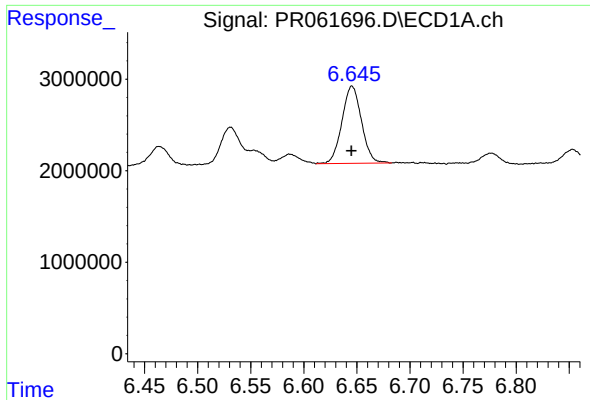
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 13650215
Conc: 147.99 ng/ml



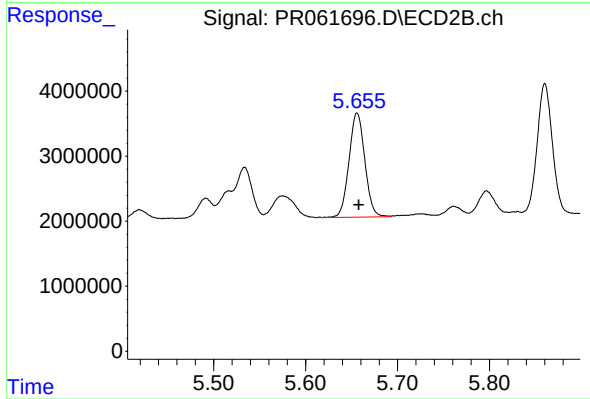
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 29292042
Conc: 118.21 ng/ml



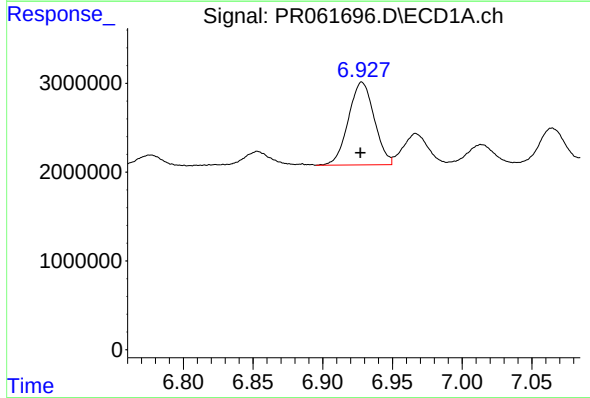
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 10790767
Conc: 114.96 ng/ml



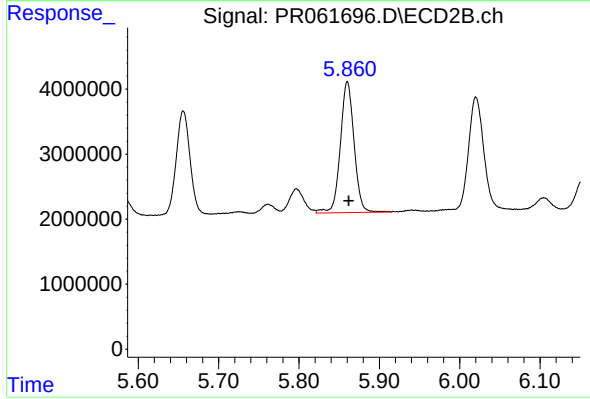
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 19159599
Conc: 112.07 ng/ml



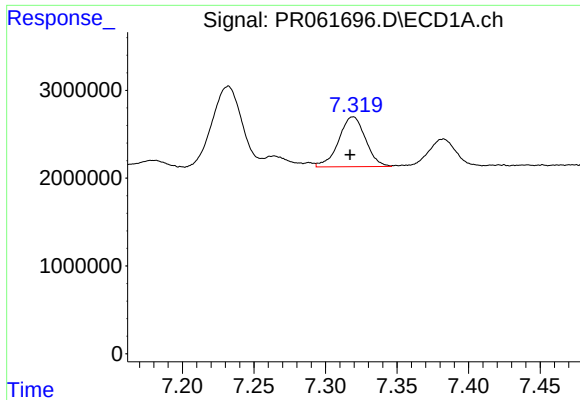
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: 0.001 min
Response: 12005164
Conc: 114.62 ng/ml



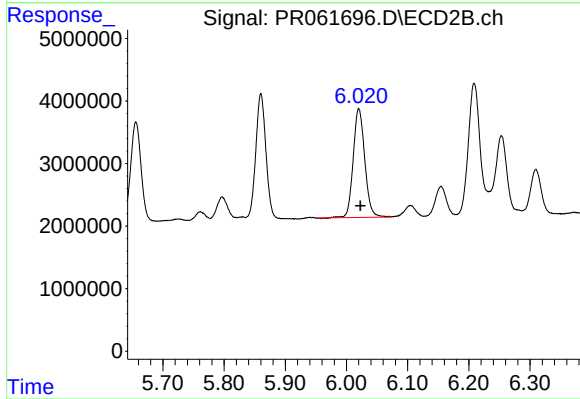
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 24034430
Conc: 115.38 ng/ml



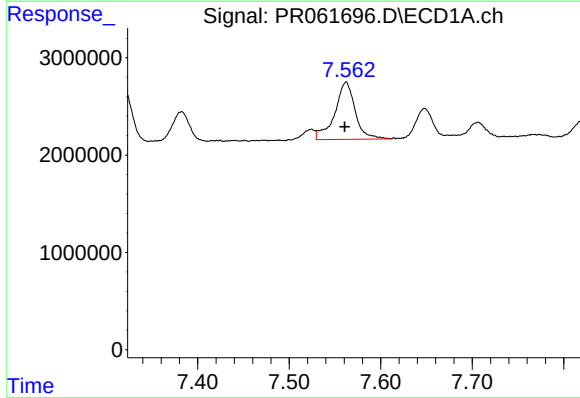
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 7403246
Conc: 96.97 ng/ml



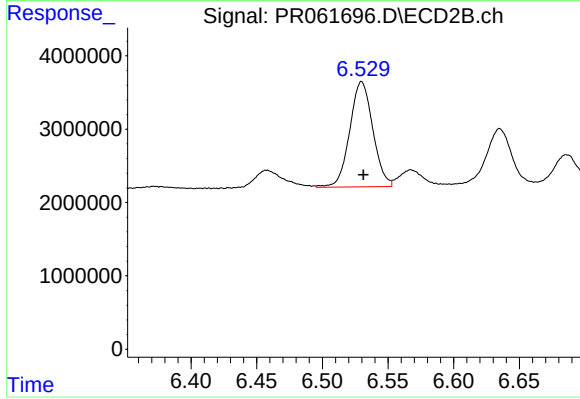
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 22865748
Conc: 111.82 ng/ml



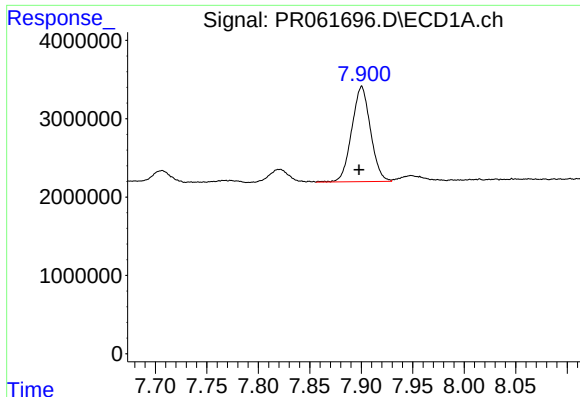
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 9139926
Conc: 107.04 ng/ml



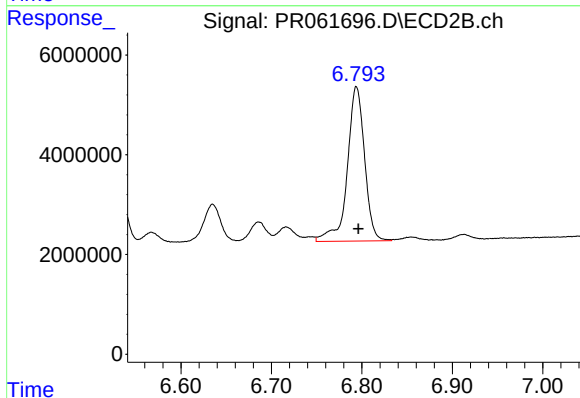
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 17583349
Conc: 99.65 ng/ml



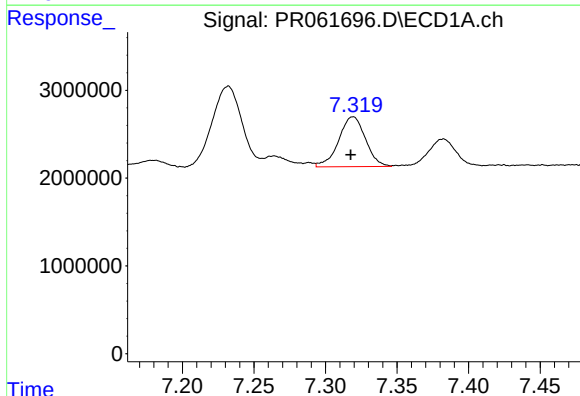
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 15368648
Conc: 101.19 ng/ml



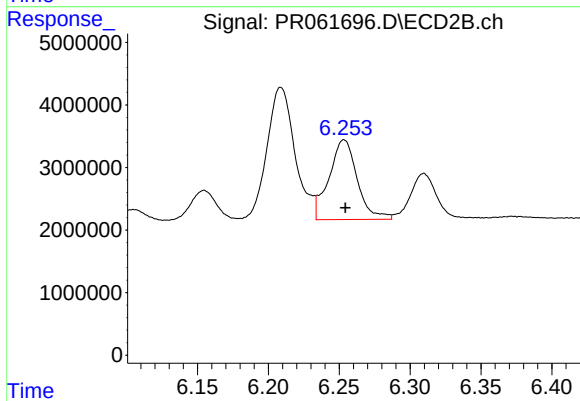
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 41125129
Conc: 99.03 ng/ml



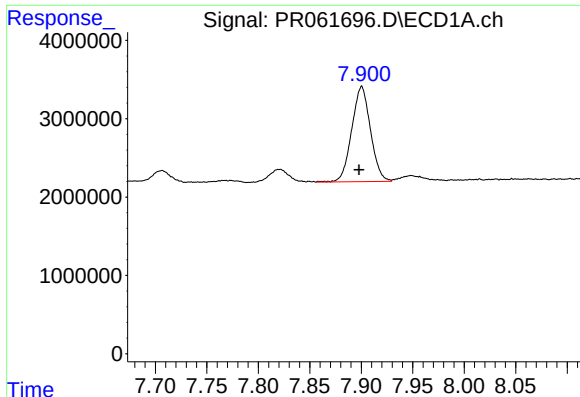
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 7403246
Conc: 66.71 ng/ml



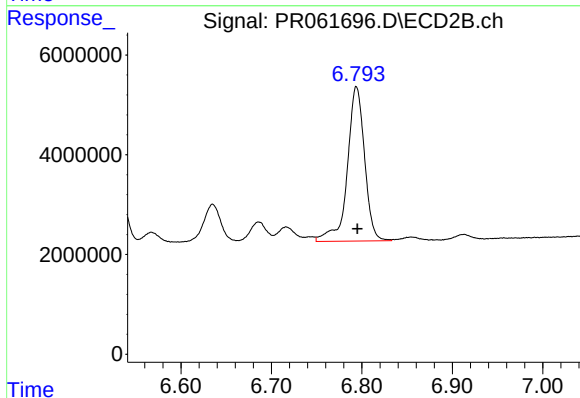
#36 AR-1262-1

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 17680342
Conc: 71.04 ng/ml



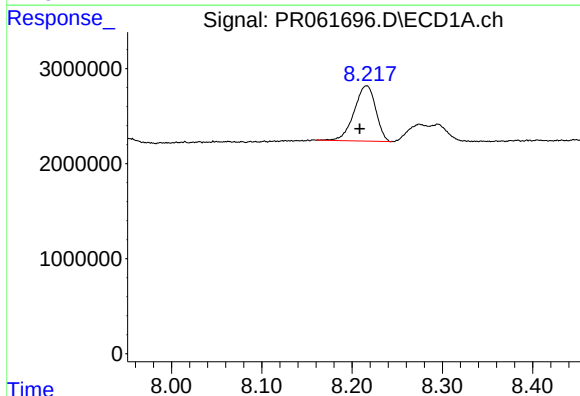
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 15368648
Conc: 87.69 ng/ml



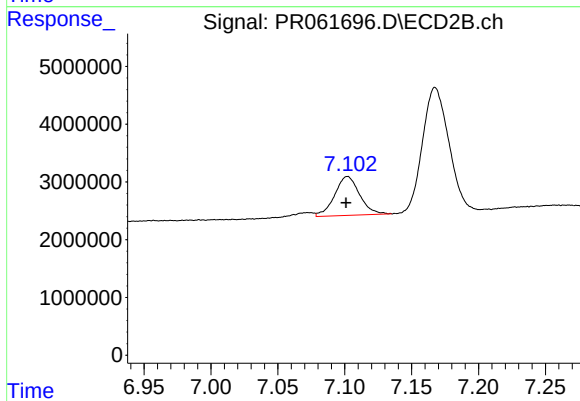
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 41125129
Conc: 87.92 ng/ml



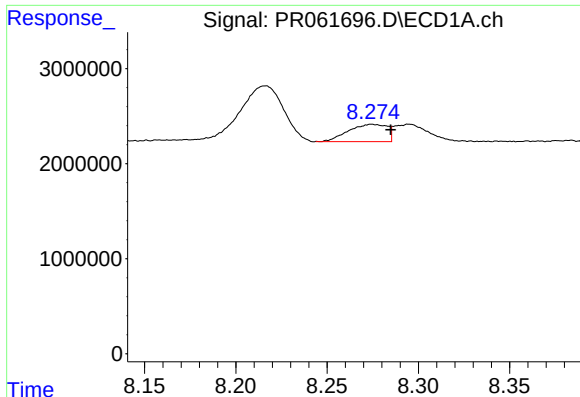
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: 0.008 min
Response: 9628357
Conc: 81.84 ng/ml



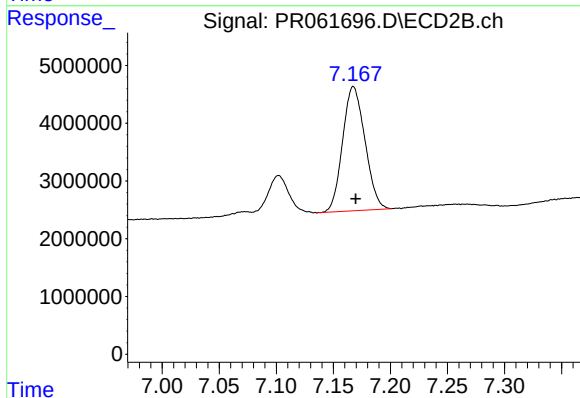
#38 AR-1262-3

R.T.: 7.102 min
Delta R.T.: 0.001 min
Response: 8758239
Conc: 46.63 ng/ml



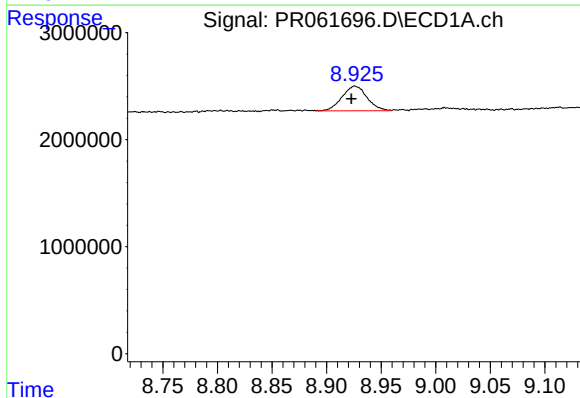
#39 AR-1262-4

R.T.: 8.275 min
Delta R.T.: -0.010 min
Response: 2692990
Conc: 46.62 ng/ml



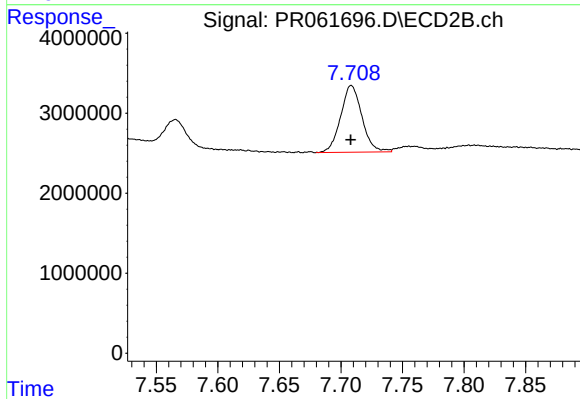
#39 AR-1262-4

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 29338262
Conc: 82.51 ng/ml



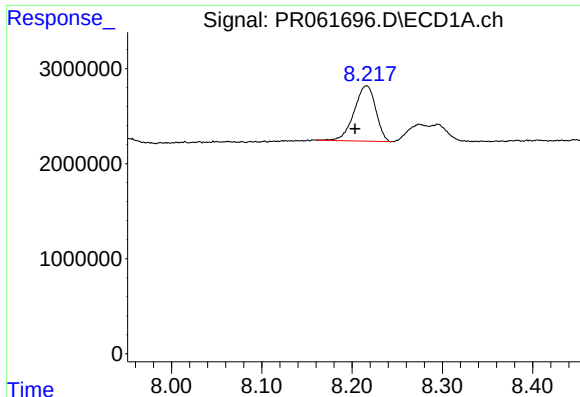
#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: 0.003 min
Response: 3664057
Conc: 60.26 ng/ml



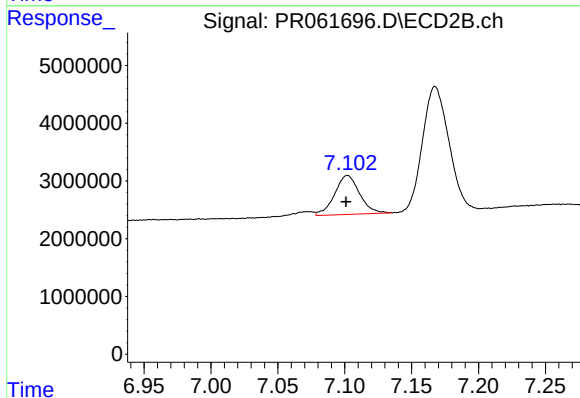
#40 AR-1262-5

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 10063316
Conc: 57.06 ng/ml



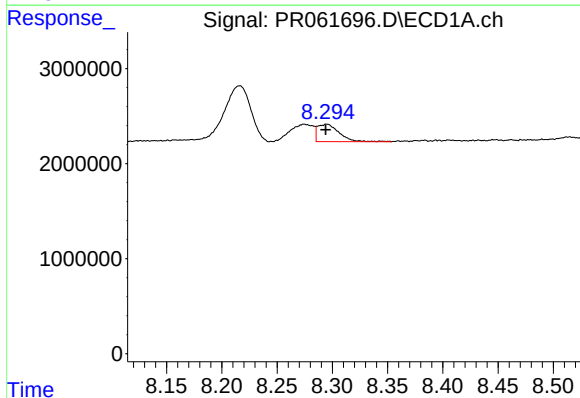
#41 AR-1268-1

R.T.: 8.216 min
Delta R.T.: 0.013 min
Response: 9628357
Conc: 57.35 ng/ml



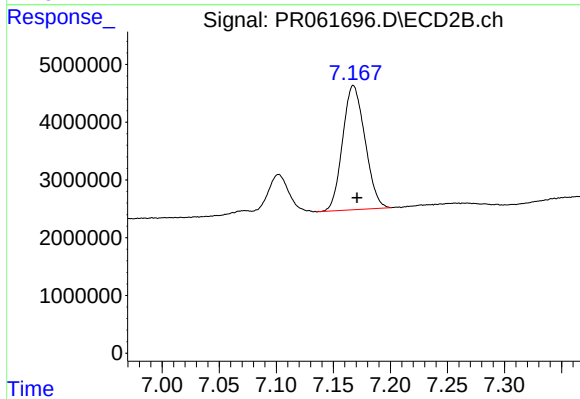
#41 AR-1268-1

R.T.: 7.102 min
Delta R.T.: 0.001 min
Response: 8758239
Conc: 20.01 ng/ml



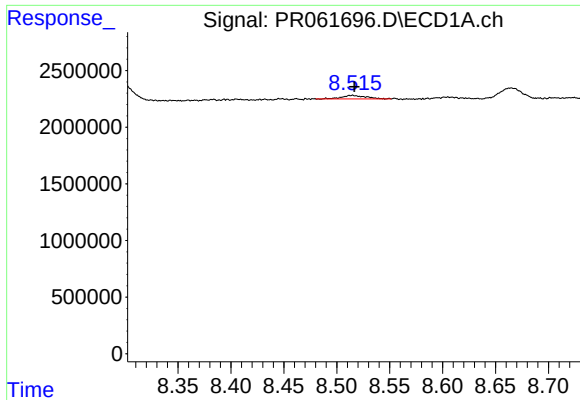
#42 AR-1268-2

R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 2484352
Conc: 15.89 ng/ml



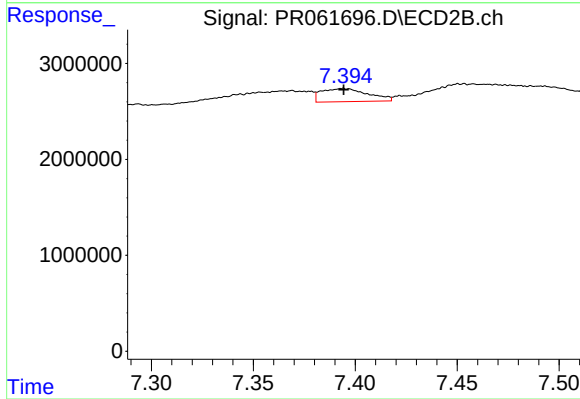
#42 AR-1268-2

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 29338262
Conc: 72.67 ng/ml



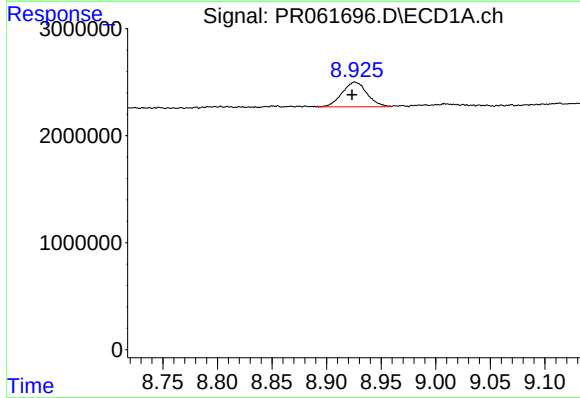
#43 AR-1268-3

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 470343
Conc: 3.59 ng/ml



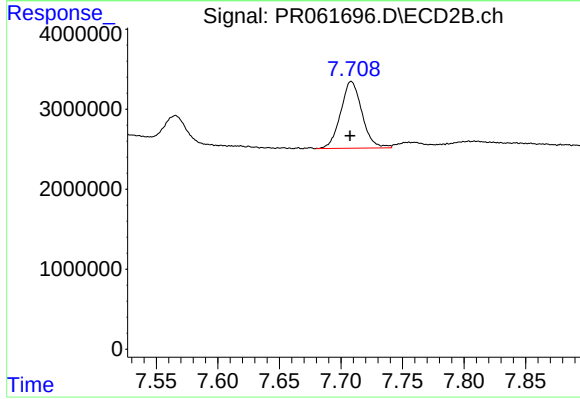
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 2184160
Conc: 6.23 ng/ml



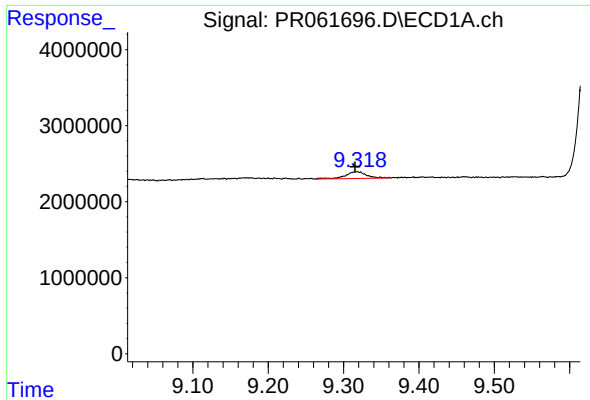
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: 0.003 min
Response: 3664057
Conc: 67.25 ng/ml



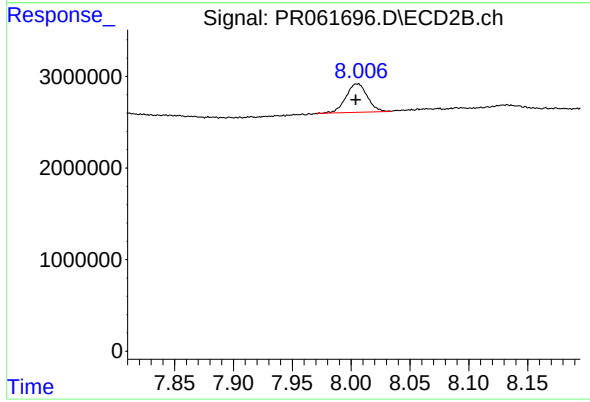
#44 AR-1268-4

R.T.: 7.708 min
Delta R.T.: 0.001 min
Response: 10063316
Conc: 64.04 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: 0.003 min
Response: 1779447
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 8.005 min
Delta R.T.: 0.001 min
Response: 3923190
Conc: 3.46 ng/ml