

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 02:34
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:56:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.619	3.778	85734183	97366486	48.193	57.550
2)	SA Decachlor...	10.366	8.771	65216731	68913609	54.922	58.435
Target Compounds							
3)	L1 AR-1016-1	5.769	4.855	1281998	1119292	20.182	19.261
4)	L1 AR-1016-2	5.794	4.873	1381098	820227	14.474	9.538 #
5)	L1 AR-1016-3	5.854	5.050	694611	542103	11.525	12.319
6)	L1 AR-1016-4	5.951	5.090	687414	21928933	13.723	619.791 #
7)	L1 AR-1016-5	6.243	5.303	13106984	13485465	263.080	277.506
8)	L2 AR-1221-1	4.747f	0.000	74809	0	3.310	N.D. #
9)	L2 AR-1221-2	4.920	4.077	1689907	1444761	96.616	95.704
10)	L2 AR-1221-3	4.980	4.149	375001	303827	7.510	6.562
11)	L3 AR-1232-1	4.980	4.149	375001	303827	9.165	9.180
12)	L3 AR-1232-2	5.505	4.873	488618	820227	23.672	25.427
13)	L3 AR-1232-3	5.794	5.050	1381098	542103	33.870	34.331
14)	L3 AR-1232-4	5.951	5.132	687414	6745577	33.390	502.272 #
15)	L3 AR-1232-5	6.041	5.303	21102725	13485465	1396.097	818.890 #
16)	L4 AR-1242-1	5.794	4.855	1381098	1119292	22.497	19.835
17)	L4 AR-1242-2	5.794	4.873	1381098	820227	15.312	9.855 #
18)	L4 AR-1242-3	5.854	5.050	694611	542103	12.089	12.699
19)	L4 AR-1242-4	5.951	5.132	687414	6745577	14.439	158.773 #
20)	L4 AR-1242-5	6.684	5.653	12598033	53064216	247.282	985.427 #
21)	L5 AR-1248-1	5.769	4.855	1281998	1119292	30.988	28.050
22)	L5 AR-1248-2	6.041	5.090	21102725	21928933	358.631	421.038
23)	L5 AR-1248-3	6.243	5.132	13106984	6745577	201.690	121.069 #
24)	L5 AR-1248-4	6.639	5.303	15382910	13485465	211.498	200.295
25)	L5 AR-1248-5	6.684	5.694	12598033	7197542	176.123	104.657 #
26)	L6 AR-1254-1	6.618	5.653	38429227	53064216	477.397	489.078
27)	L6 AR-1254-2	6.834	5.800	52328994	46182219	401.790	497.939
28)	L6 AR-1254-3	7.196	6.201	55273130	72374084	459.627	493.531
29)	L6 AR-1254-4	7.478	6.428	41148750	44740369	441.463	489.171
30)	L6 AR-1254-5	7.894	6.843	51479059	61601903	461.653	501.636
31)	L7 AR-1260-1	7.360	6.331	24062197	34516722	300.948	424.422 #
32)	L7 AR-1260-2	7.615	6.518	33245827	27982910	351.899	285.828
33)	L7 AR-1260-3	7.954	6.668	6549695	40502206	92.887	451.436 #
34)	L7 AR-1260-4	8.181	7.139	18179304	2951409	223.933	40.526 #
35)	L7 AR-1260-5	8.519	7.378	6940954	6783633	47.654	39.681
36)	L8 AR-1262-1	8.181	6.912	18179304	6954759	197.260	62.431 #
37)	L8 AR-1262-2	8.519	7.139	6940954	2951409	44.357	29.742 #
38)	L8 AR-1262-3	8.851	7.659	5850763	571886	51.738	7.217 #
39)	L8 AR-1262-4	8.901	7.721	1440887	6906775	16.309	49.512 #
40)	L8 AR-1262-5	9.592	8.219	475152	258812	7.611	4.103 #
41)	L9 AR-1268-1	8.851	7.659	5850763	571886	28.518	2.371 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

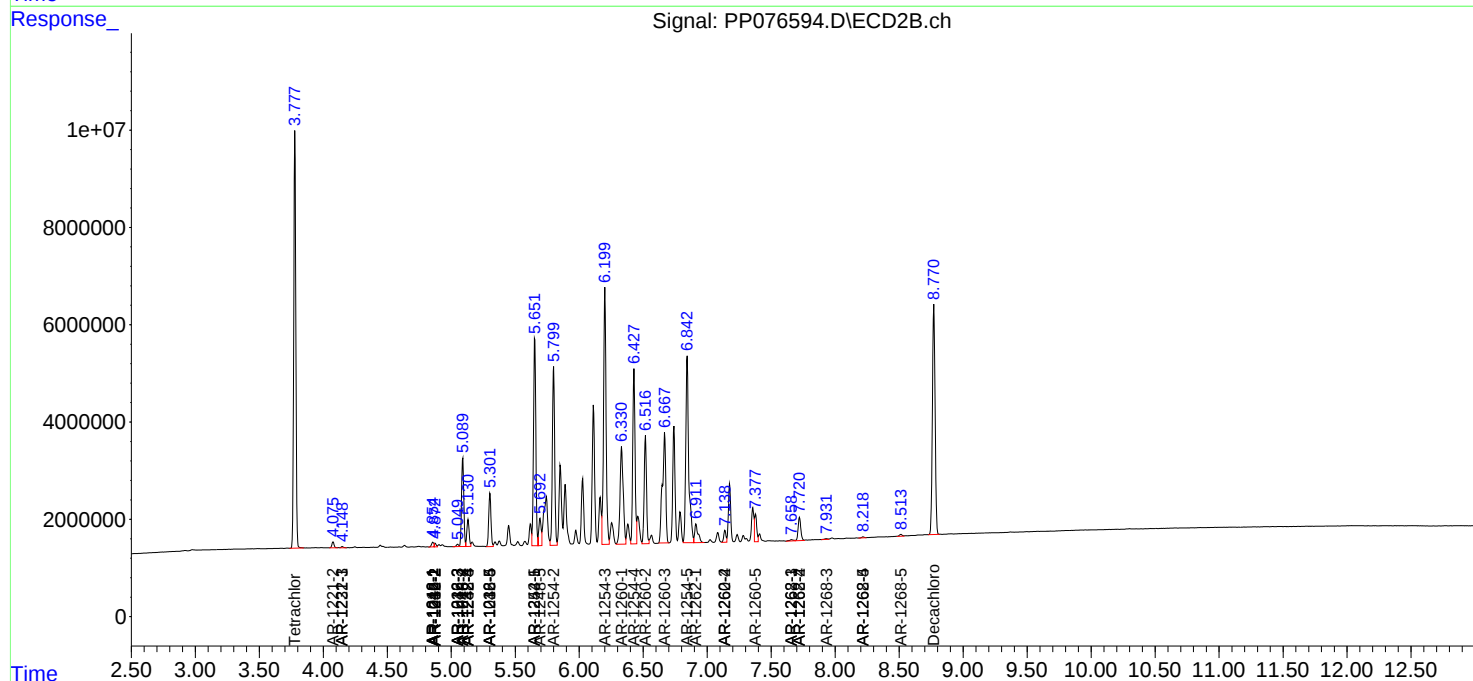
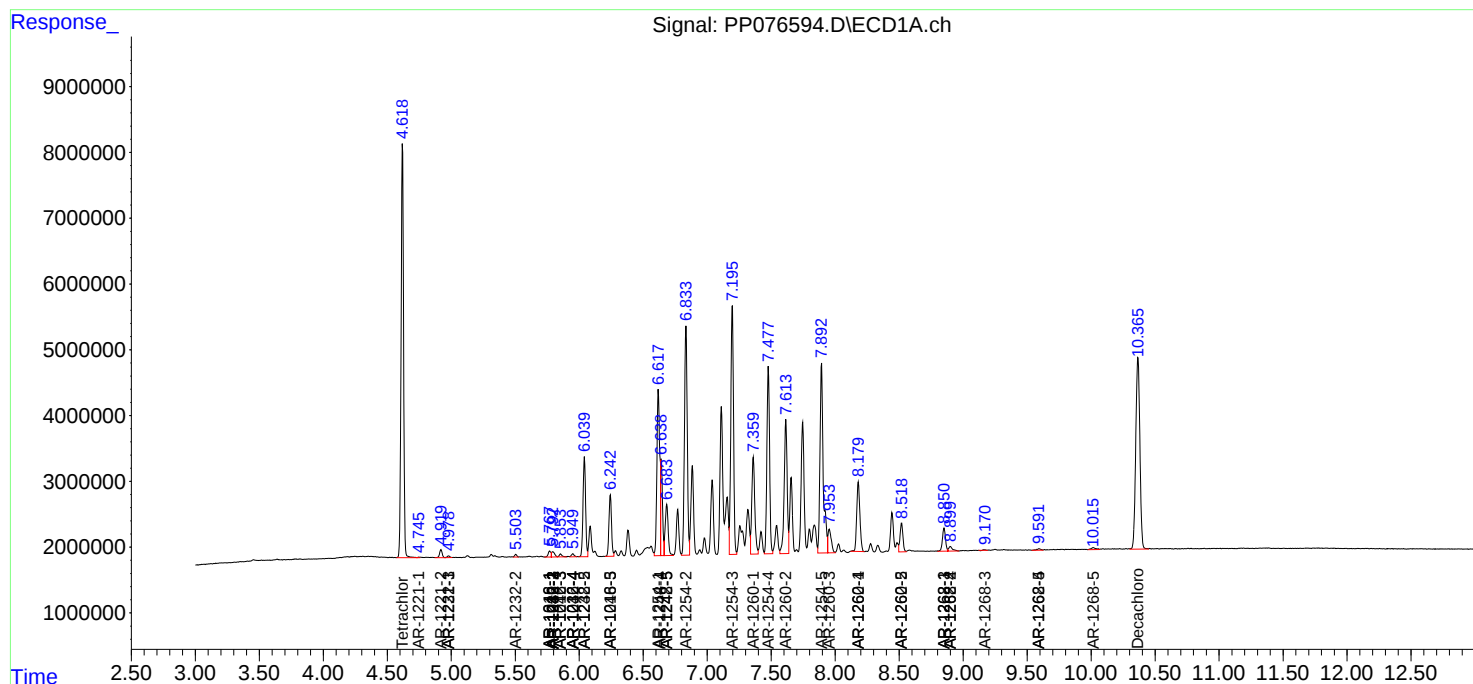
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.901	7.721	1440887	6906775	7.573	31.938 #
43) L9	AR-1268-3	9.171	7.932	85725	316052	0.544	1.786 #
44) L9	AR-1268-4	9.592	8.219	475152	258812	6.112	3.376 #
45) L9	AR-1268-5	10.016	8.514	765413	557730	1.648	1.042 #

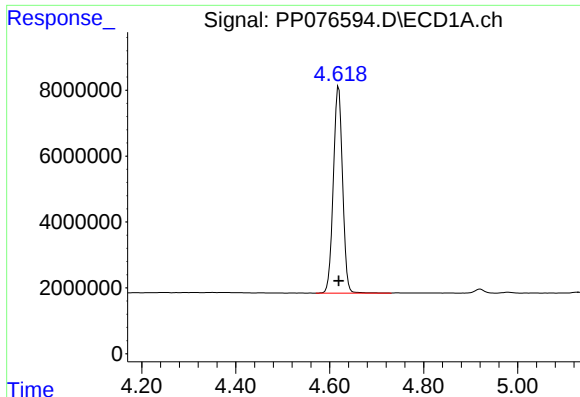
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Nov 20 04:56:36 2025
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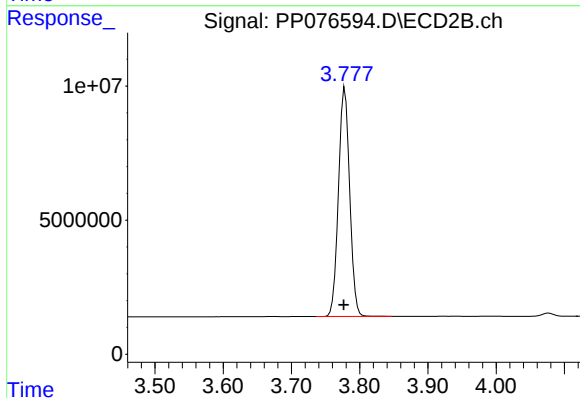
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





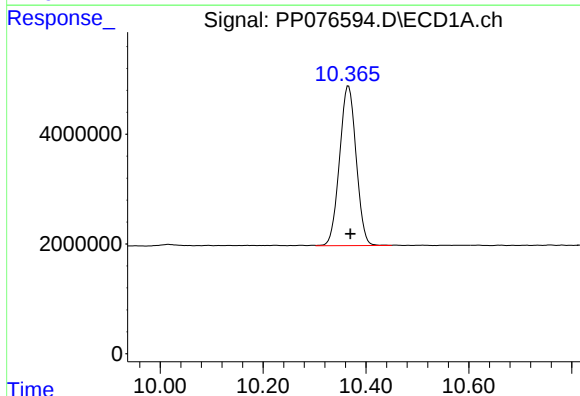
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 85734183
Conc: 48.19 ng/ml



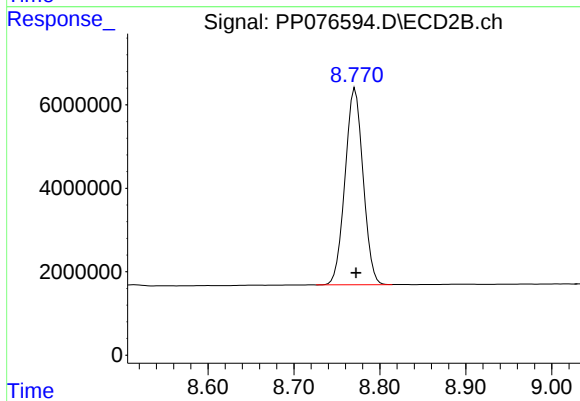
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.002 min
Response: 97366486
Conc: 57.55 ng/ml



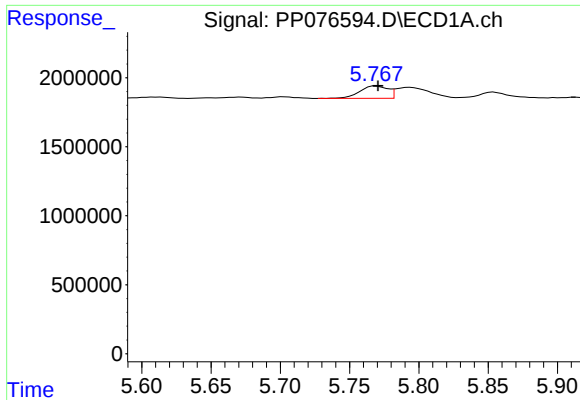
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 65216731
Conc: 54.92 ng/ml



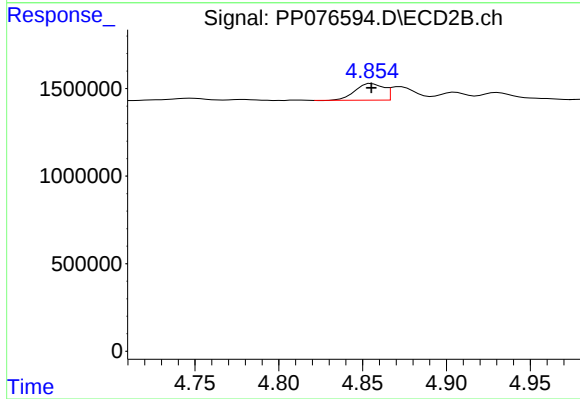
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.001 min
Response: 68913609
Conc: 58.43 ng/ml



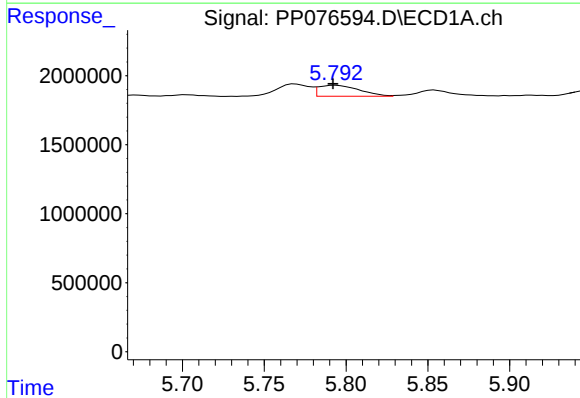
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 1281998
Conc: 20.18 ng/ml



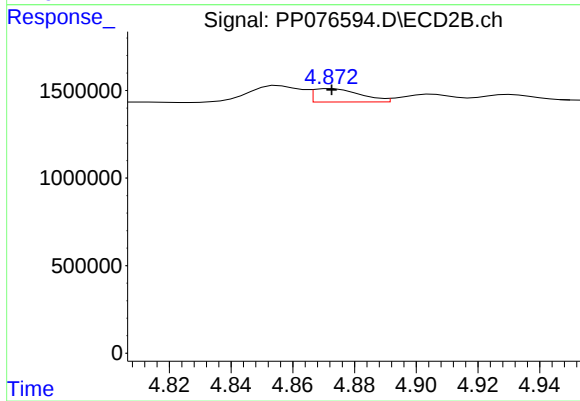
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 1119292
Conc: 19.26 ng/ml



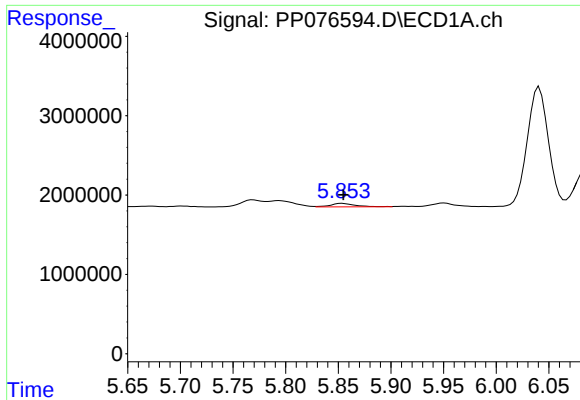
#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 1381098
Conc: 14.47 ng/ml



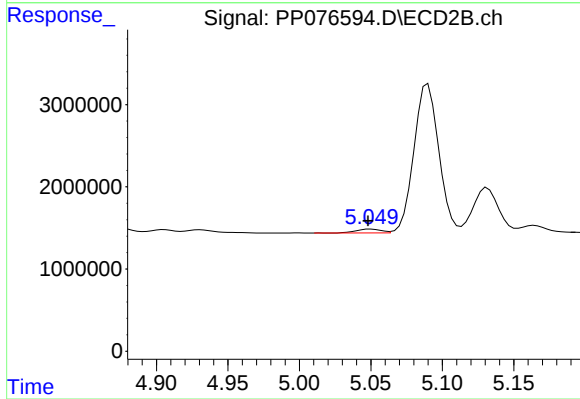
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 820227
Conc: 9.54 ng/ml



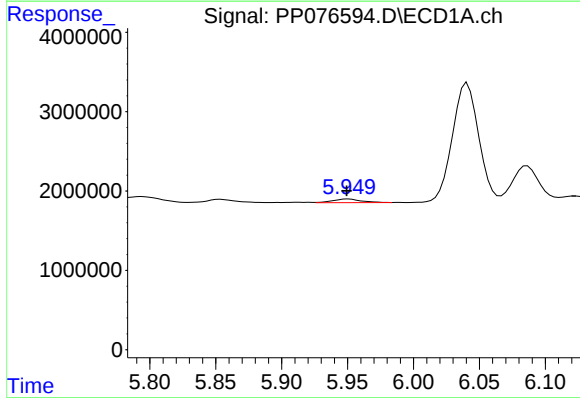
#5 AR-1016-3

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 694611
Conc: 11.53 ng/ml



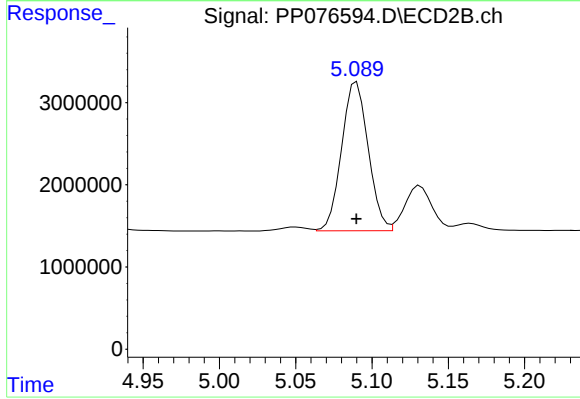
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: 0.002 min
Response: 542103
Conc: 12.32 ng/ml



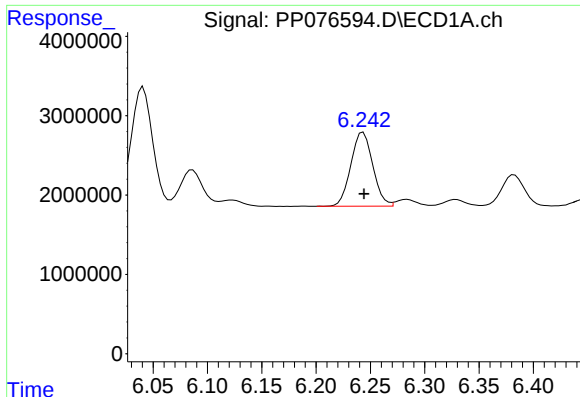
#6 AR-1016-4

R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 687414
Conc: 13.72 ng/ml



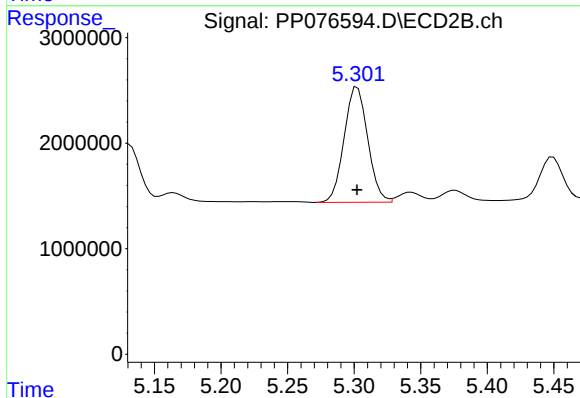
#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 21928933
Conc: 619.79 ng/ml



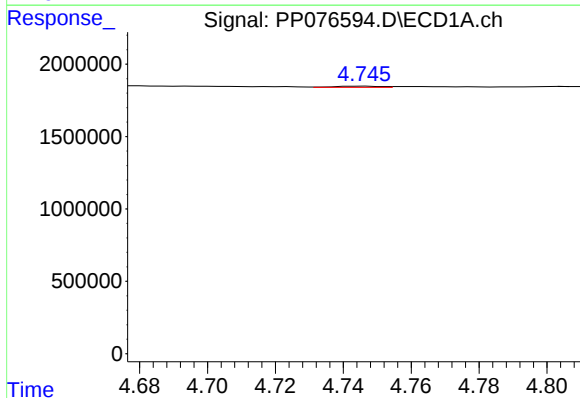
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 13106984
Conc: 263.08 ng/ml



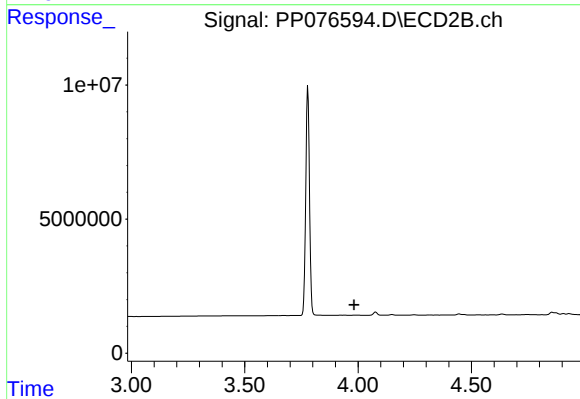
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 13485465
Conc: 277.51 ng/ml



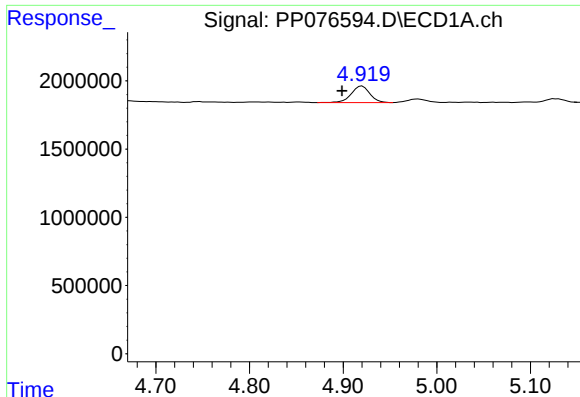
#8 AR-1221-1

R.T.: 4.747 min
Delta R.T.: -0.067 min
Response: 74809
Conc: 3.31 ng/ml



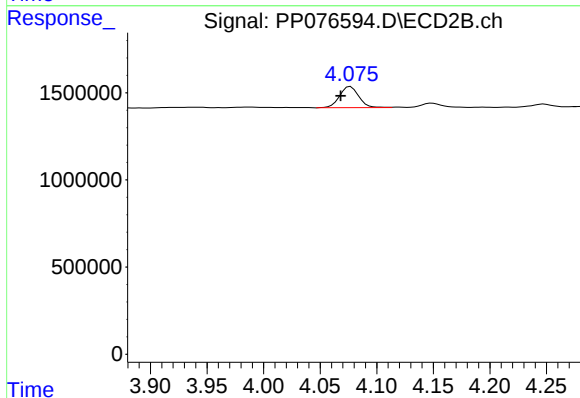
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.982 min
Response: 0
Conc: N.D.



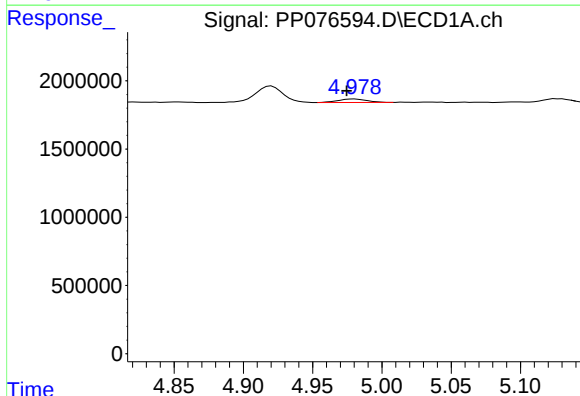
#9 AR-1221-2

R.T.: 4.920 min
Delta R.T.: 0.021 min
Response: 1689907
Conc: 96.62 ng/ml



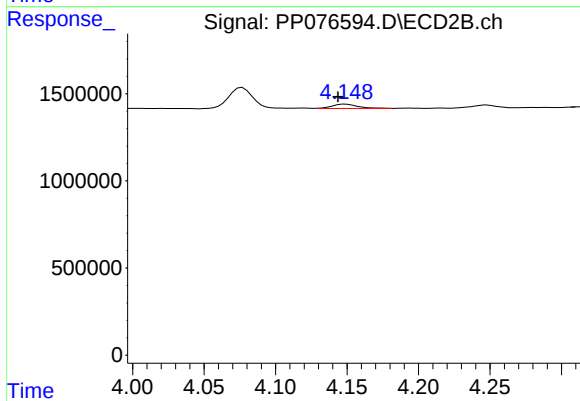
#9 AR-1221-2

R.T.: 4.077 min
Delta R.T.: 0.009 min
Response: 1444761
Conc: 95.70 ng/ml



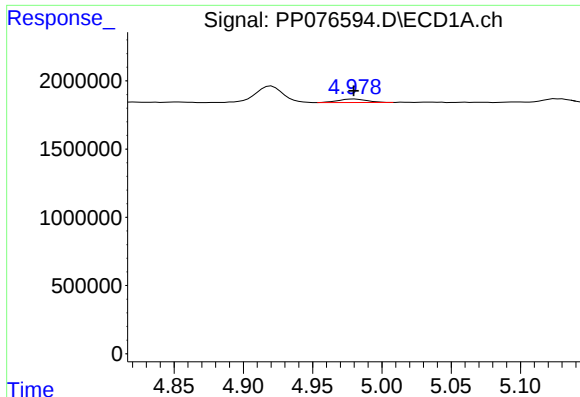
#10 AR-1221-3

R.T.: 4.980 min
Delta R.T.: 0.005 min
Response: 375001
Conc: 7.51 ng/ml



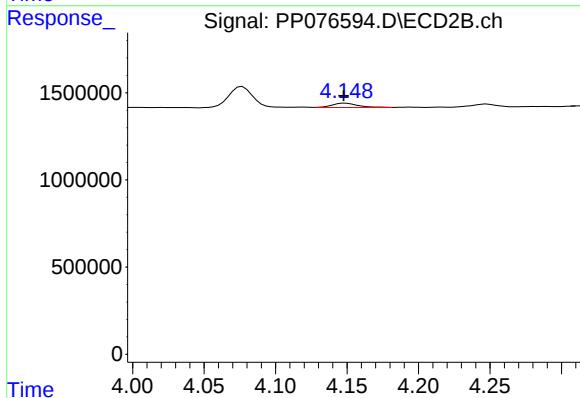
#10 AR-1221-3

R.T.: 4.149 min
Delta R.T.: 0.005 min
Response: 303827
Conc: 6.56 ng/ml



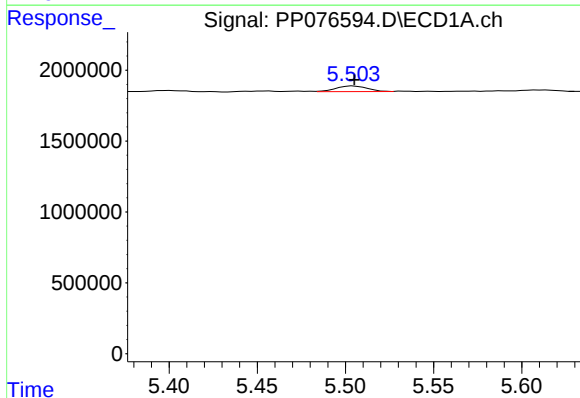
#11 AR-1232-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 375001
Conc: 9.17 ng/ml



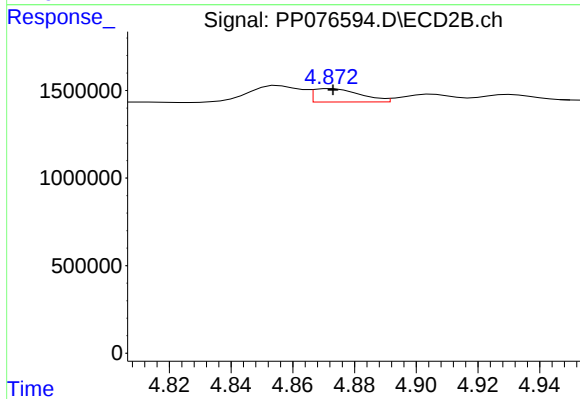
#11 AR-1232-1

R.T.: 4.149 min
Delta R.T.: 0.001 min
Response: 303827
Conc: 9.18 ng/ml



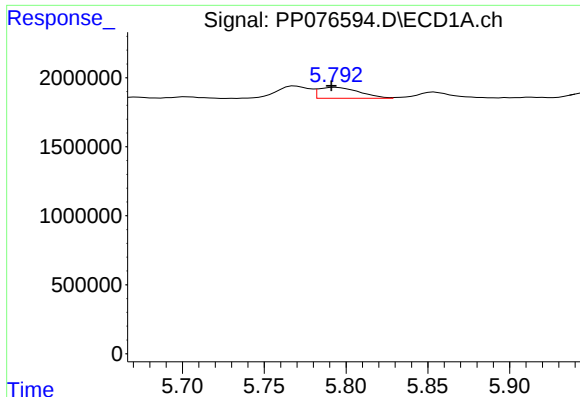
#12 AR-1232-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 488618
Conc: 23.67 ng/ml



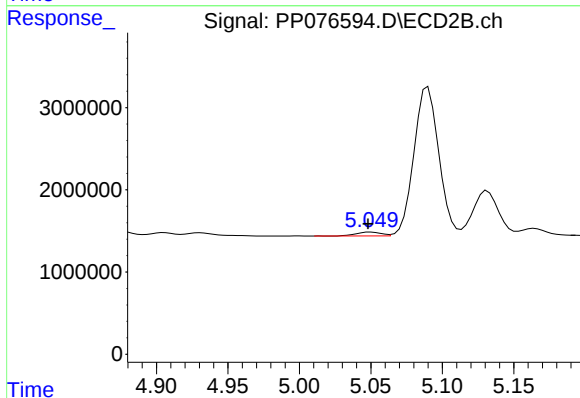
#12 AR-1232-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 820227
Conc: 25.43 ng/ml



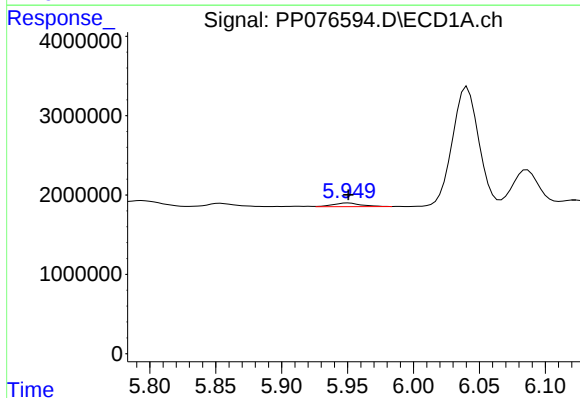
#13 AR-1232-3

R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 1381098
Conc: 33.87 ng/ml



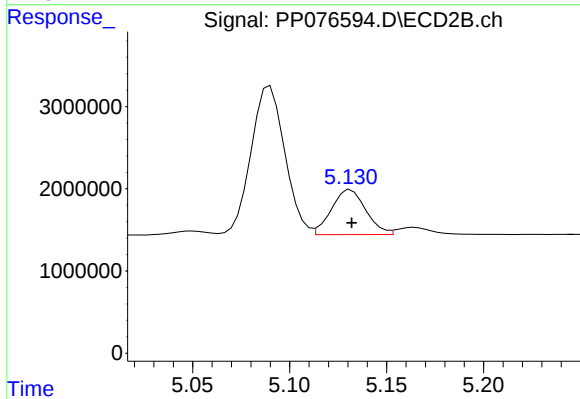
#13 AR-1232-3

R.T.: 5.050 min
Delta R.T.: 0.002 min
Response: 542103
Conc: 34.33 ng/ml



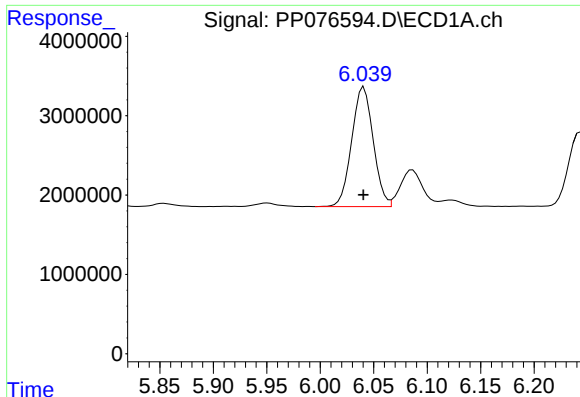
#14 AR-1232-4

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 687414
Conc: 33.39 ng/ml



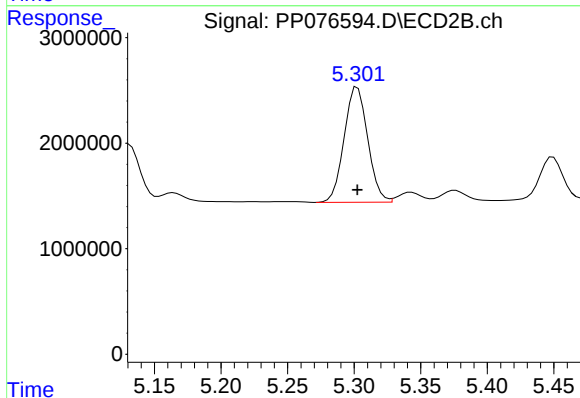
#14 AR-1232-4

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 6745577
Conc: 502.27 ng/ml



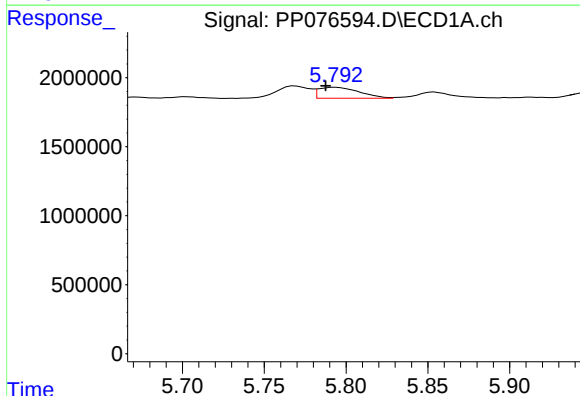
#15 AR-1232-5

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 21102725
Conc: 1396.10 ng/ml



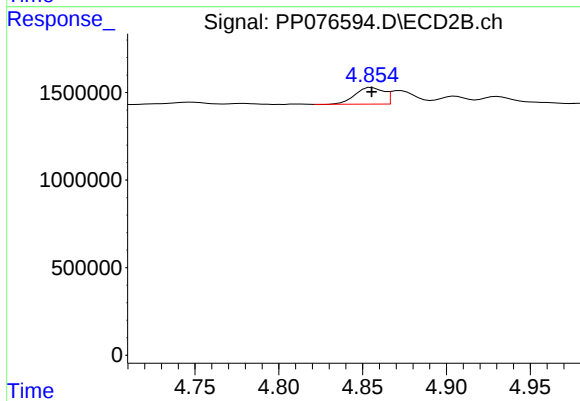
#15 AR-1232-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 13485465
Conc: 818.89 ng/ml



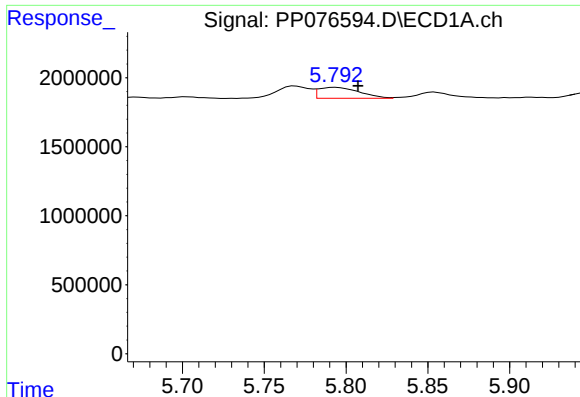
#16 AR-1242-1

R.T.: 5.794 min
Delta R.T.: 0.006 min
Response: 1381098
Conc: 22.50 ng/ml



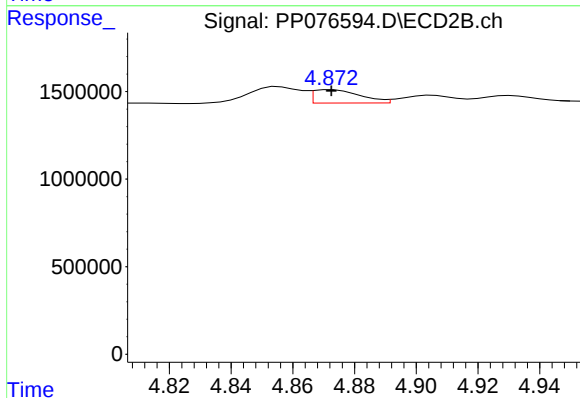
#16 AR-1242-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 1119292
Conc: 19.83 ng/ml



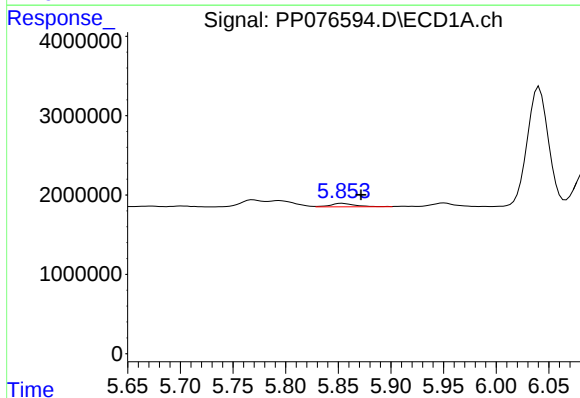
#17 AR-1242-2

R.T.: 5.794 min
Delta R.T.: -0.014 min
Response: 1381098
Conc: 15.31 ng/ml



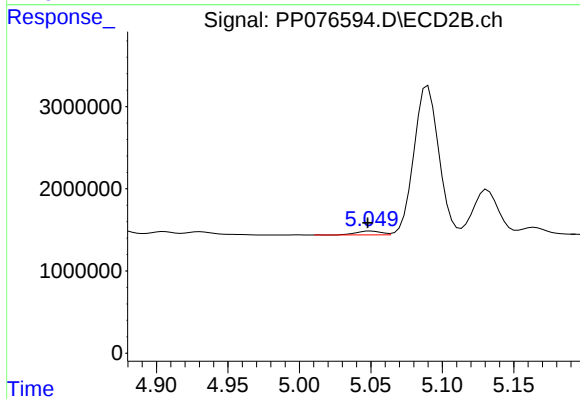
#17 AR-1242-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 820227
Conc: 9.85 ng/ml



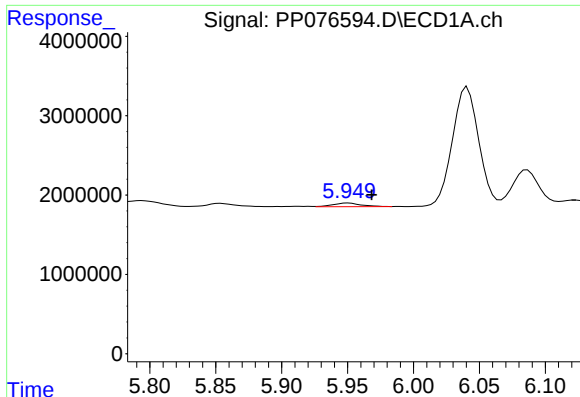
#18 AR-1242-3

R.T.: 5.854 min
Delta R.T.: -0.018 min
Response: 694611
Conc: 12.09 ng/ml



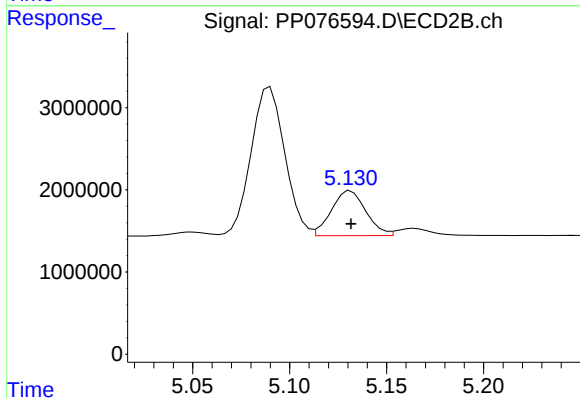
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: 0.002 min
Response: 542103
Conc: 12.70 ng/ml



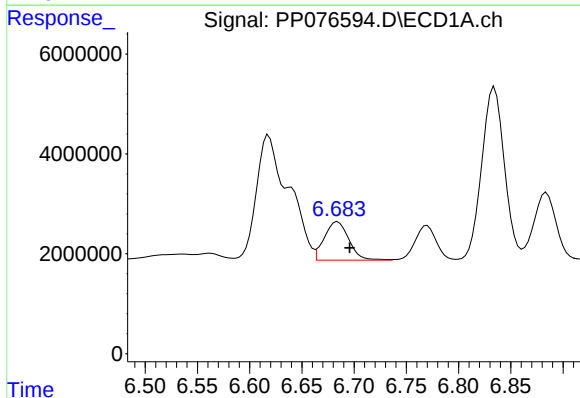
#19 AR-1242-4

R.T.: 5.951 min
Delta R.T.: -0.018 min
Response: 687414
Conc: 14.44 ng/ml



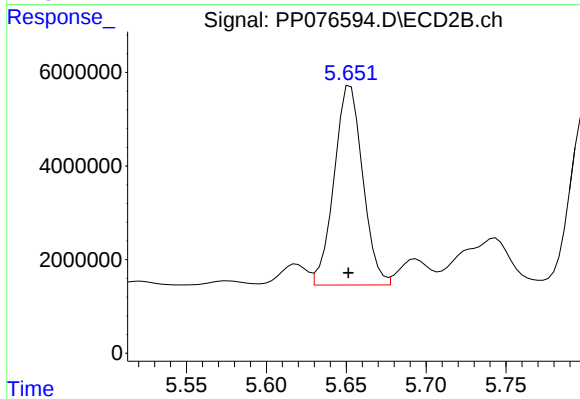
#19 AR-1242-4

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 6745577
Conc: 158.77 ng/ml



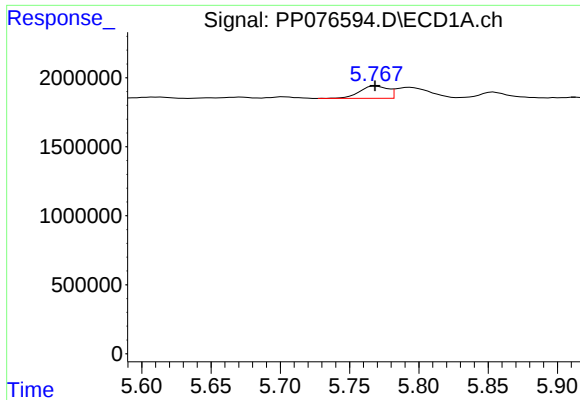
#20 AR-1242-5

R.T.: 6.684 min
Delta R.T.: -0.012 min
Response: 12598033
Conc: 247.28 ng/ml



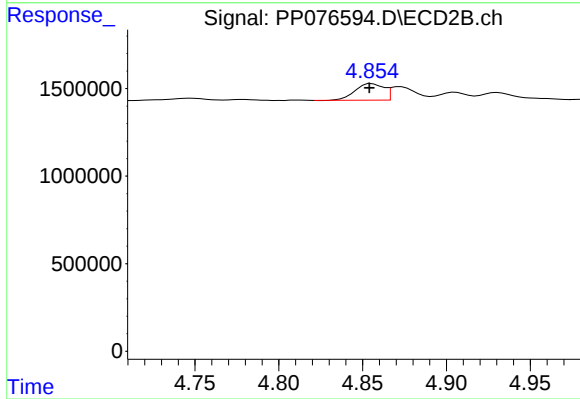
#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: 0.001 min
Response: 53064216
Conc: 985.43 ng/ml



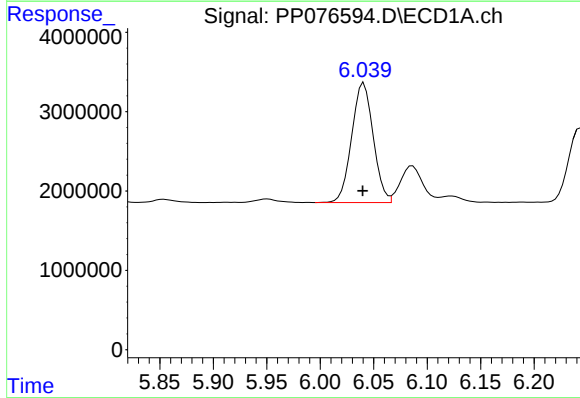
#21 AR-1248-1

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 1281998
Conc: 30.99 ng/ml



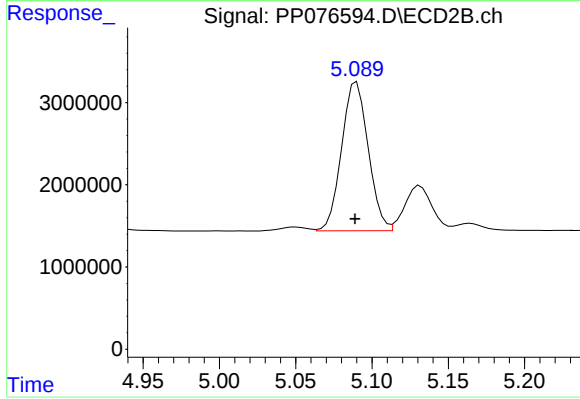
#21 AR-1248-1

R.T.: 4.855 min
Delta R.T.: 0.001 min
Response: 1119292
Conc: 28.05 ng/ml



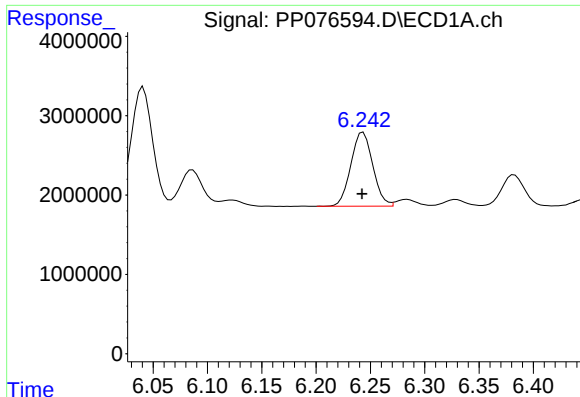
#22 AR-1248-2

R.T.: 6.041 min
Delta R.T.: 0.001 min
Response: 21102725
Conc: 358.63 ng/ml



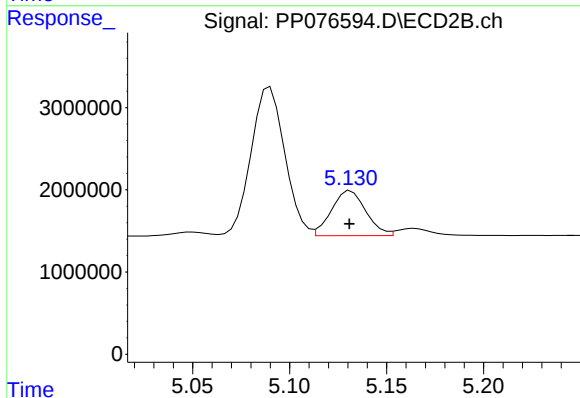
#22 AR-1248-2

R.T.: 5.090 min
Delta R.T.: 0.001 min
Response: 21928933
Conc: 421.04 ng/ml



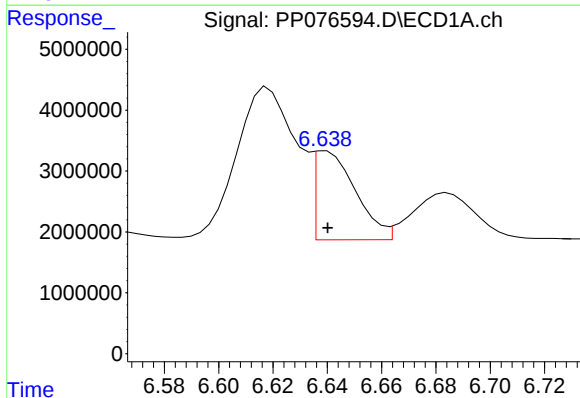
#23 AR-1248-3

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 13106984
Conc: 201.69 ng/ml



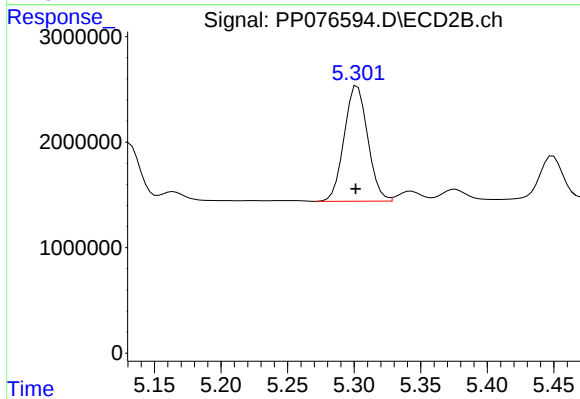
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 6745577
Conc: 121.07 ng/ml



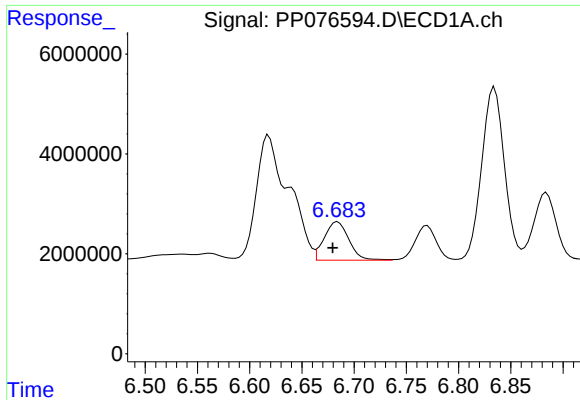
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 15382910
Conc: 211.50 ng/ml



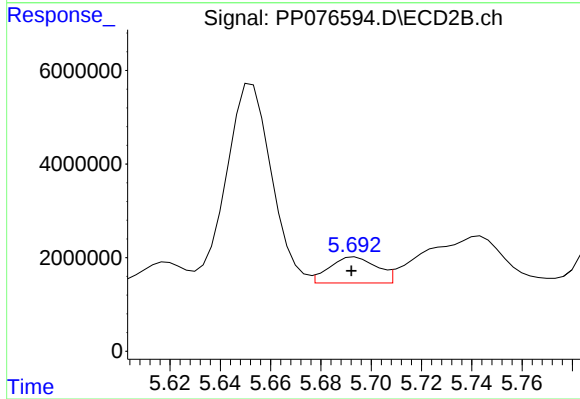
#24 AR-1248-4

R.T.: 5.303 min
Delta R.T.: 0.001 min
Response: 13485465
Conc: 200.30 ng/ml



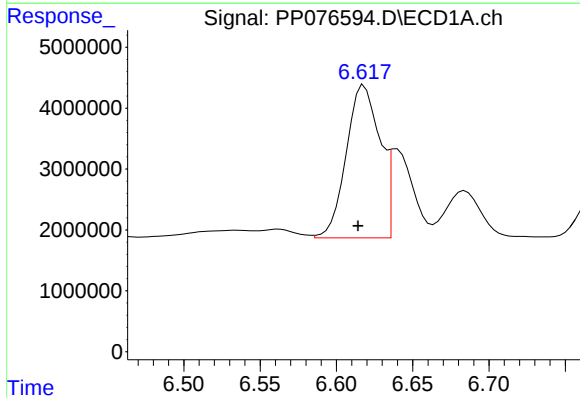
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 12598033
Conc: 176.12 ng/ml



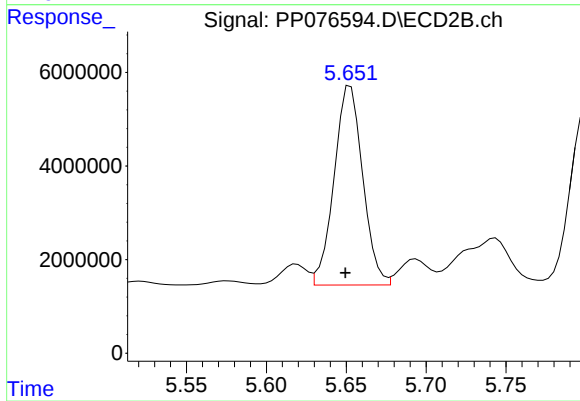
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 7197542
Conc: 104.66 ng/ml



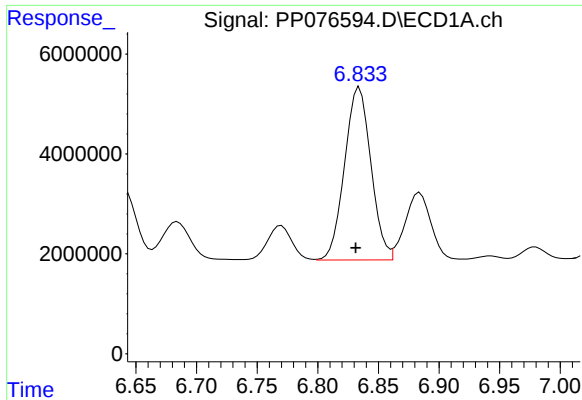
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 38429227
Conc: 477.40 ng/ml



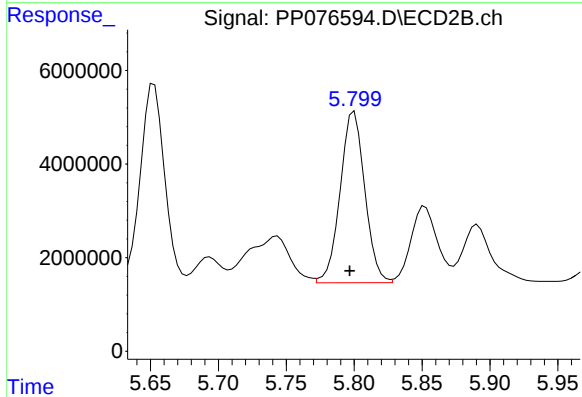
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: 0.003 min
Response: 53064216
Conc: 489.08 ng/ml



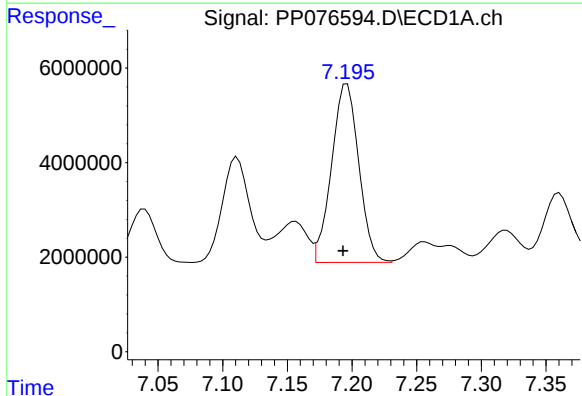
#27 AR-1254-2

R.T.: 6.834 min
Delta R.T.: 0.003 min
Response: 52328994
Conc: 401.79 ng/ml



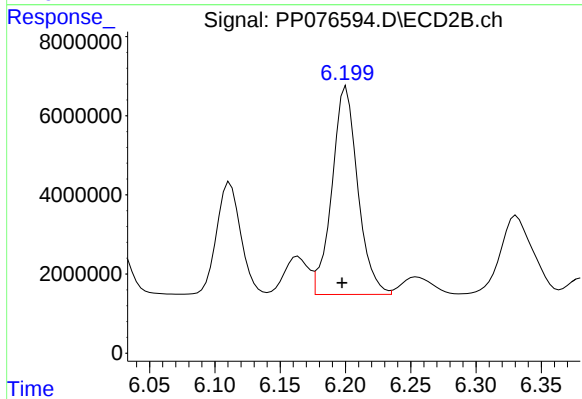
#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 46182219
Conc: 497.94 ng/ml



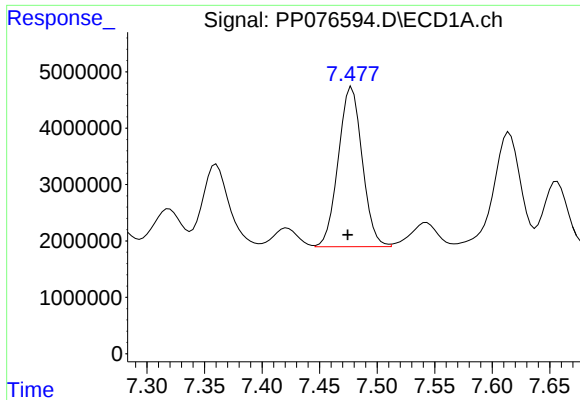
#28 AR-1254-3

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 55273130
Conc: 459.63 ng/ml



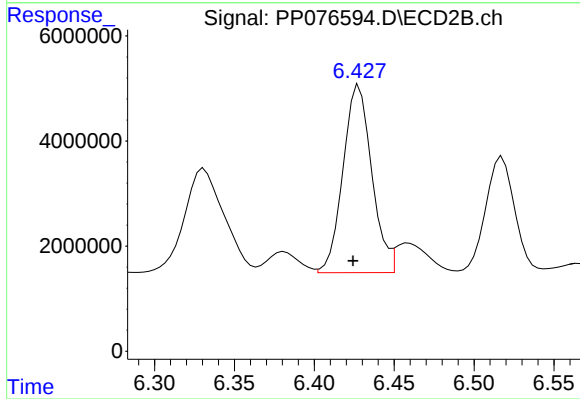
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 72374084
Conc: 493.53 ng/ml



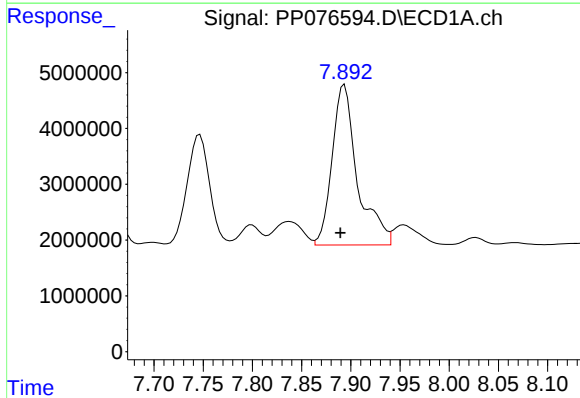
#29 AR-1254-4

R.T.: 7.478 min
Delta R.T.: 0.003 min
Response: 41148750
Conc: 441.46 ng/ml



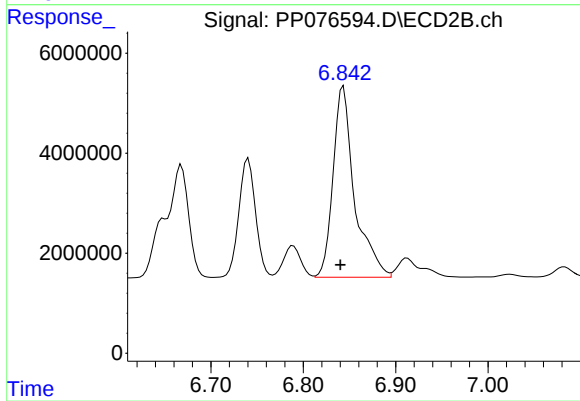
#29 AR-1254-4

R.T.: 6.428 min
Delta R.T.: 0.004 min
Response: 44740369
Conc: 489.17 ng/ml



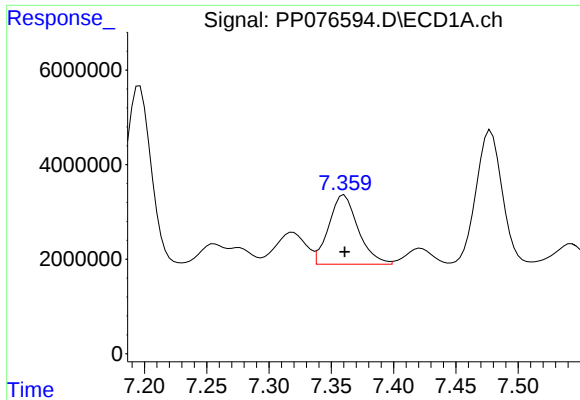
#30 AR-1254-5

R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 51479059
Conc: 461.65 ng/ml



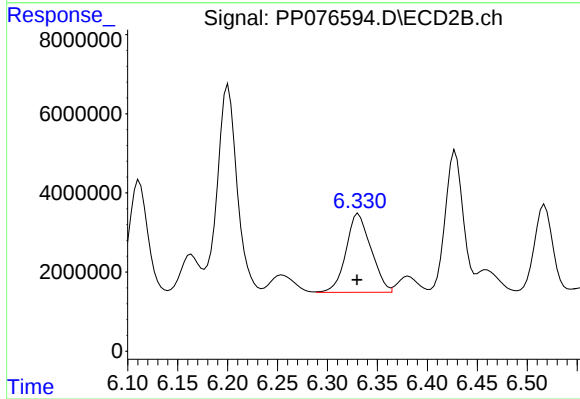
#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.003 min
Response: 61601903
Conc: 501.64 ng/ml



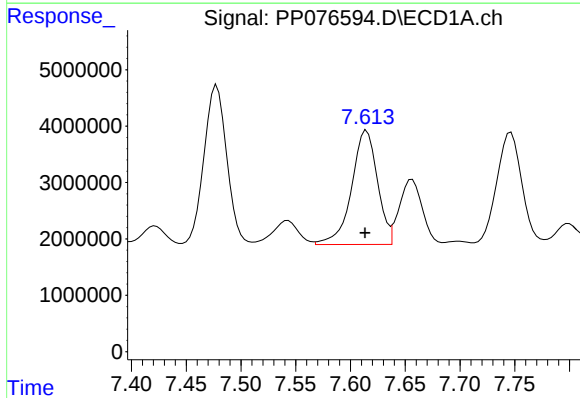
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 24062197
Conc: 300.95 ng/ml



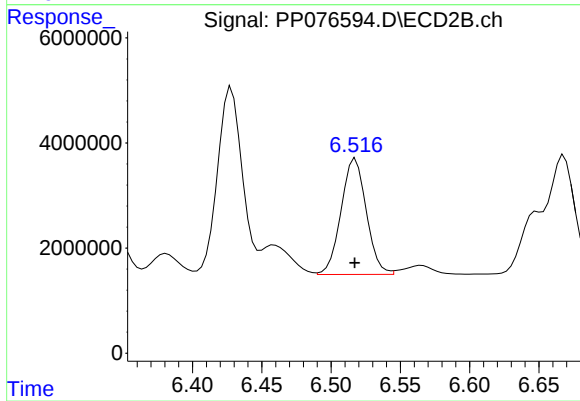
#31 AR-1260-1

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 34516722
Conc: 424.42 ng/ml



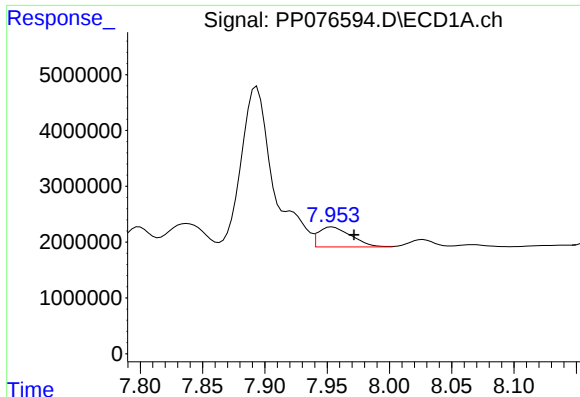
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.001 min
Response: 33245827
Conc: 351.90 ng/ml



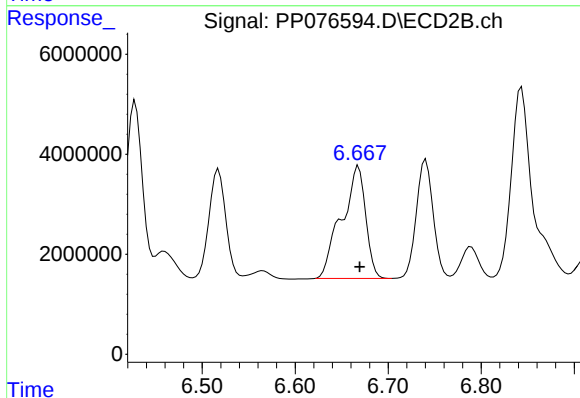
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 27982910
Conc: 285.83 ng/ml



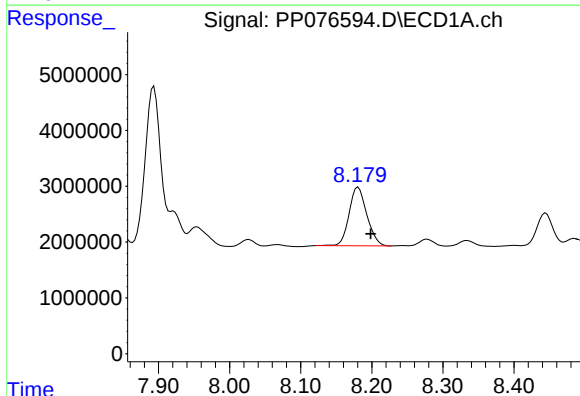
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: -0.018 min
Response: 6549695
Conc: 92.89 ng/ml



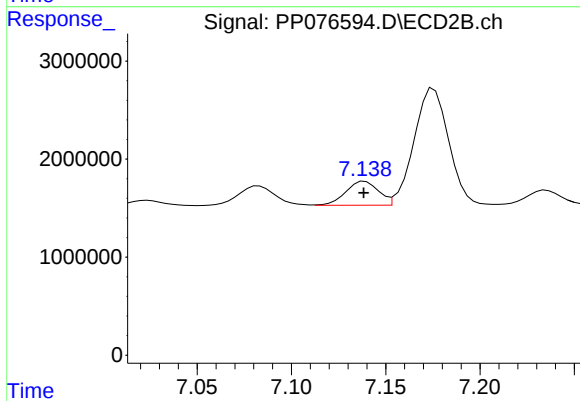
#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 40502206
Conc: 451.44 ng/ml



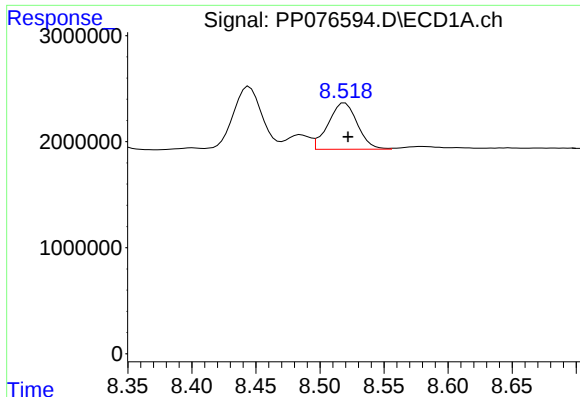
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.018 min
Response: 18179304
Conc: 223.93 ng/ml



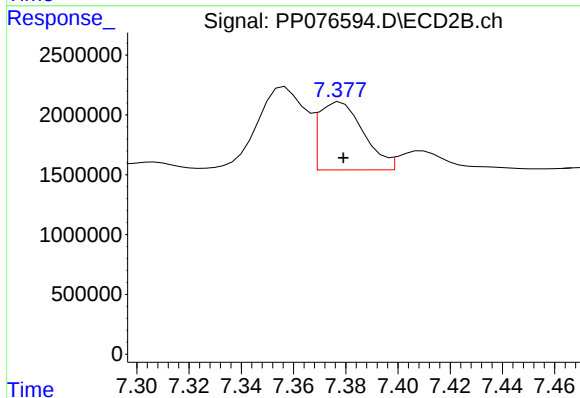
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 2951409
Conc: 40.53 ng/ml



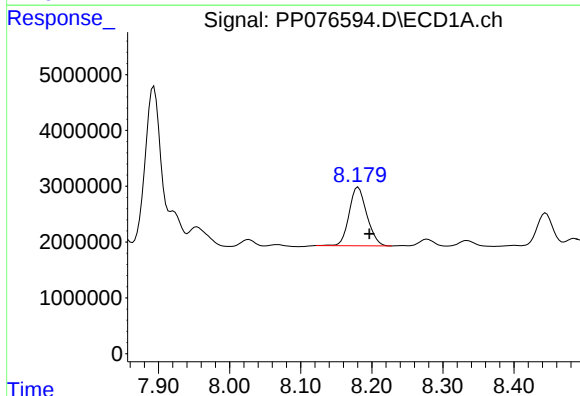
#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 6940954
Conc: 47.65 ng/ml



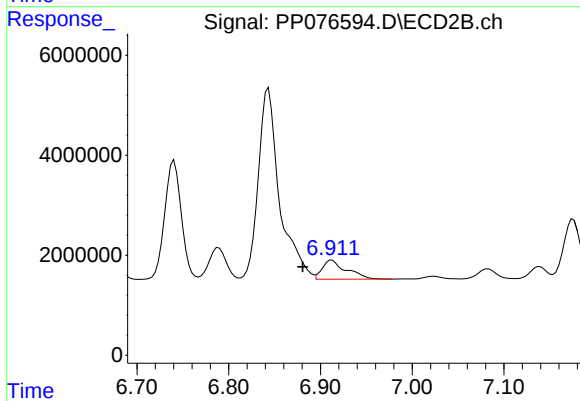
#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 6783633
Conc: 39.68 ng/ml



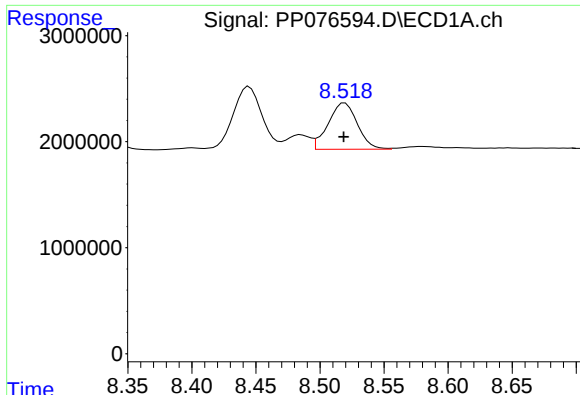
#36 AR-1262-1

R.T.: 8.181 min
Delta R.T.: -0.016 min
Response: 18179304
Conc: 197.26 ng/ml



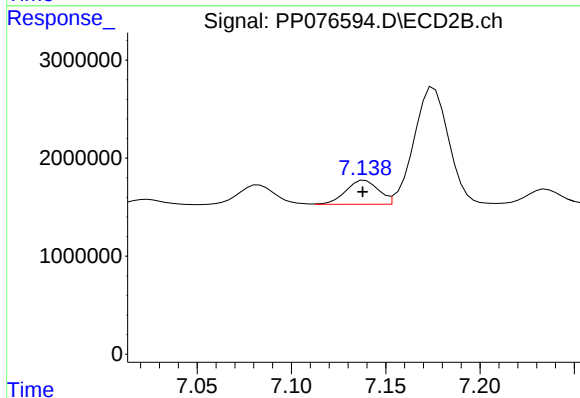
#36 AR-1262-1

R.T.: 6.912 min
Delta R.T.: 0.032 min
Response: 6954759
Conc: 62.43 ng/ml



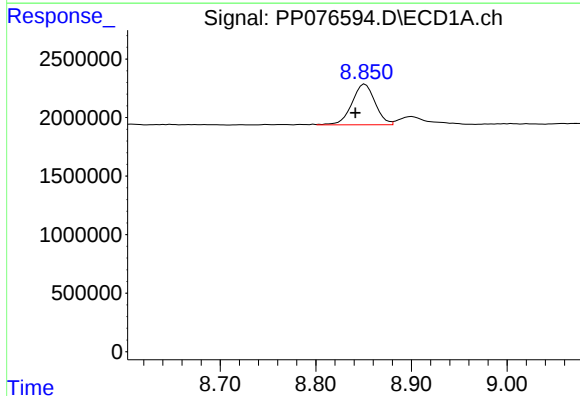
#37 AR-1262-2

R.T.: 8.519 min
Delta R.T.: 0.001 min
Response: 6940954
Conc: 44.36 ng/ml



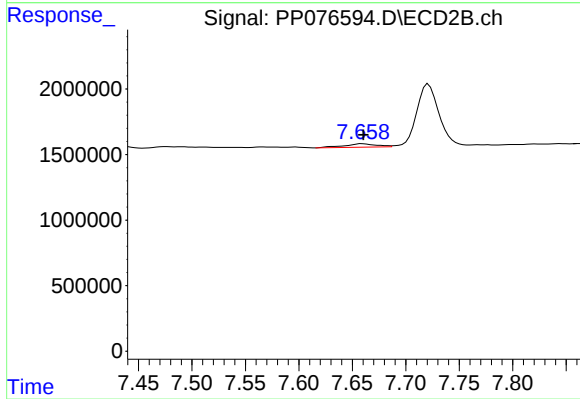
#37 AR-1262-2

R.T.: 7.139 min
Delta R.T.: 0.001 min
Response: 2951409
Conc: 29.74 ng/ml



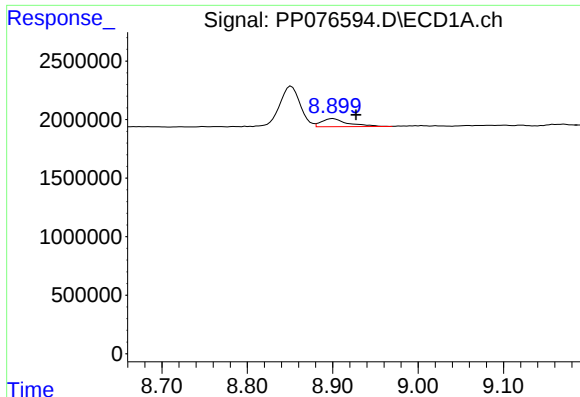
#38 AR-1262-3

R.T.: 8.851 min
Delta R.T.: 0.010 min
Response: 5850763
Conc: 51.74 ng/ml



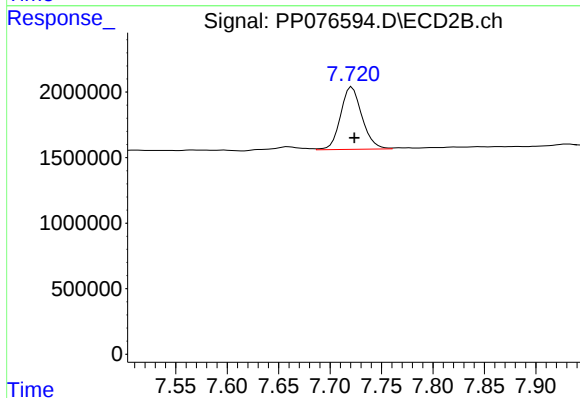
#38 AR-1262-3

R.T.: 7.659 min
Delta R.T.: -0.001 min
Response: 571886
Conc: 7.22 ng/ml



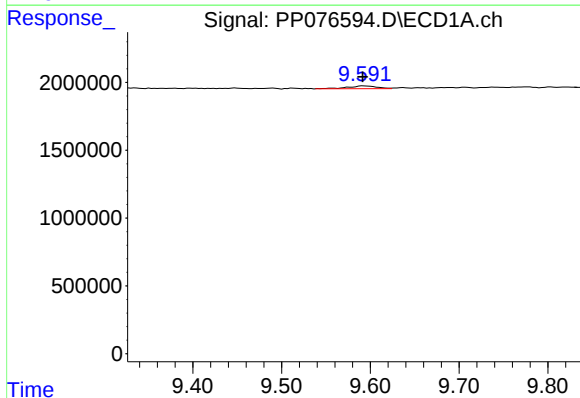
#39 AR-1262-4

R.T.: 8.901 min
Delta R.T.: -0.027 min
Response: 1440887
Conc: 16.31 ng/ml



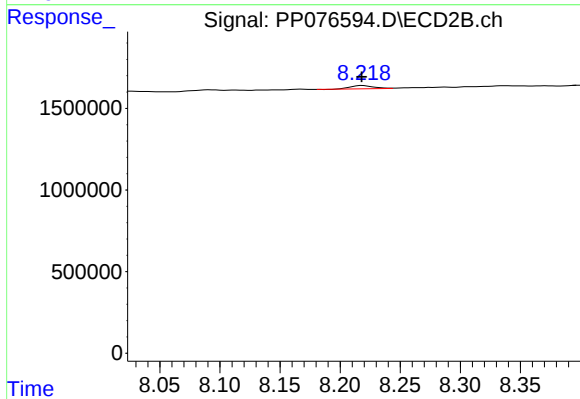
#39 AR-1262-4

R.T.: 7.721 min
Delta R.T.: -0.002 min
Response: 6906775
Conc: 49.51 ng/ml



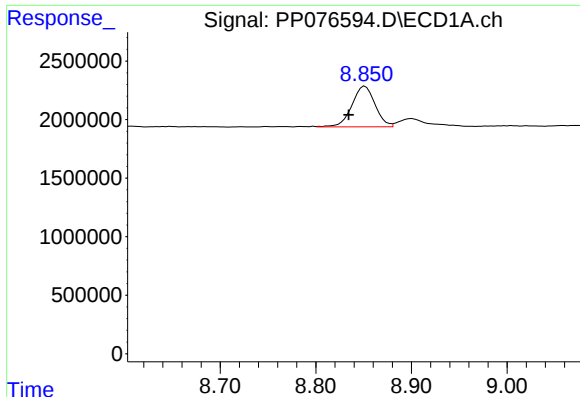
#40 AR-1262-5

R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 475152
Conc: 7.61 ng/ml



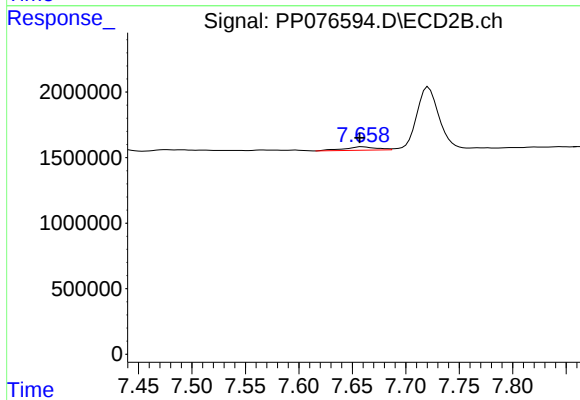
#40 AR-1262-5

R.T.: 8.219 min
Delta R.T.: 0.001 min
Response: 258812
Conc: 4.10 ng/ml



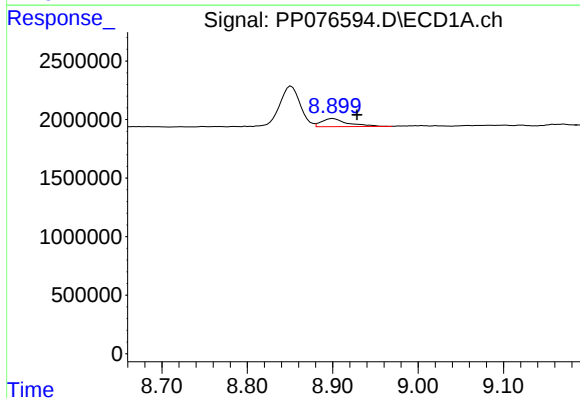
#41 AR-1268-1

R.T.: 8.851 min
Delta R.T.: 0.017 min
Response: 5850763
Conc: 28.52 ng/ml



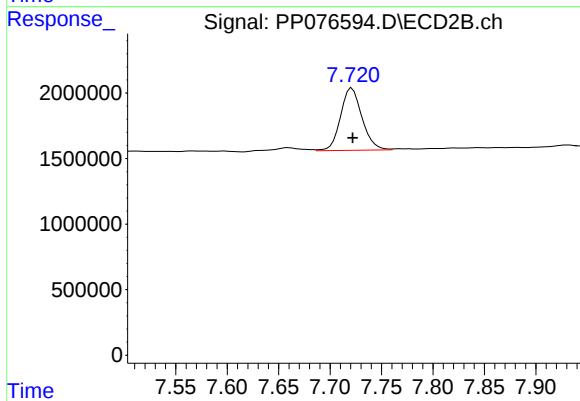
#41 AR-1268-1

R.T.: 7.659 min
Delta R.T.: 0.002 min
Response: 571886
Conc: 2.37 ng/ml



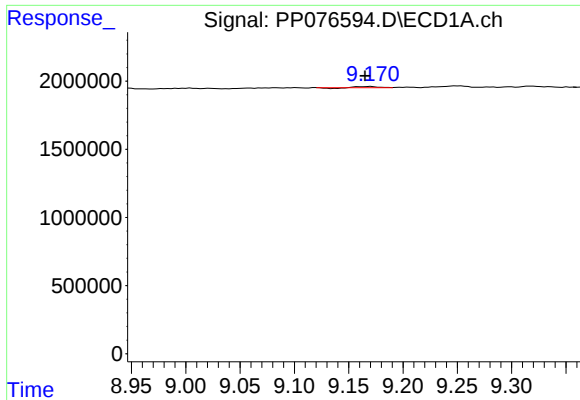
#42 AR-1268-2

R.T.: 8.901 min
Delta R.T.: -0.028 min
Response: 1440887
Conc: 7.57 ng/ml



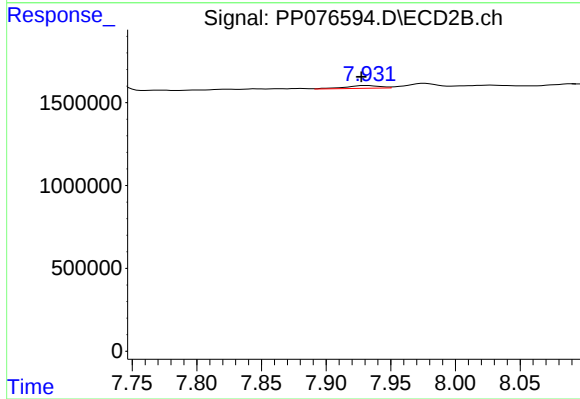
#42 AR-1268-2

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 6906775
Conc: 31.94 ng/ml



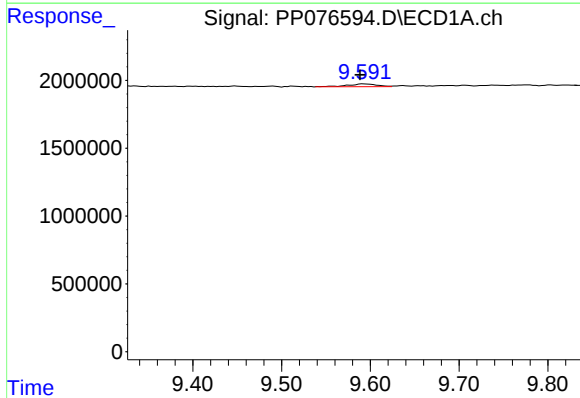
#43 AR-1268-3

R.T.: 9.171 min
Delta R.T.: 0.006 min
Response: 85725
Conc: 0.54 ng/ml



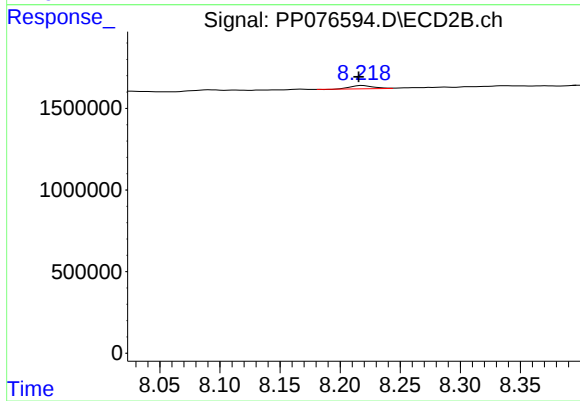
#43 AR-1268-3

R.T.: 7.932 min
Delta R.T.: 0.005 min
Response: 316052
Conc: 1.79 ng/ml



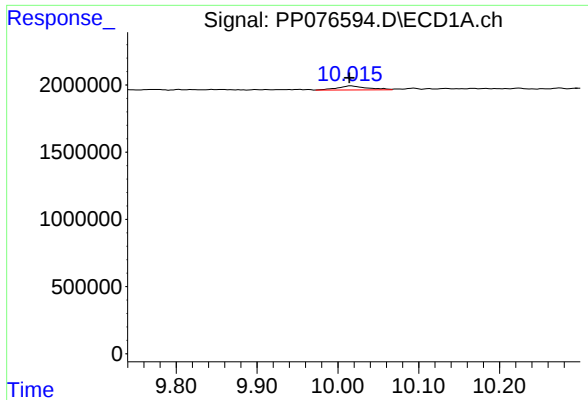
#44 AR-1268-4

R.T.: 9.592 min
Delta R.T.: 0.004 min
Response: 475152
Conc: 6.11 ng/ml



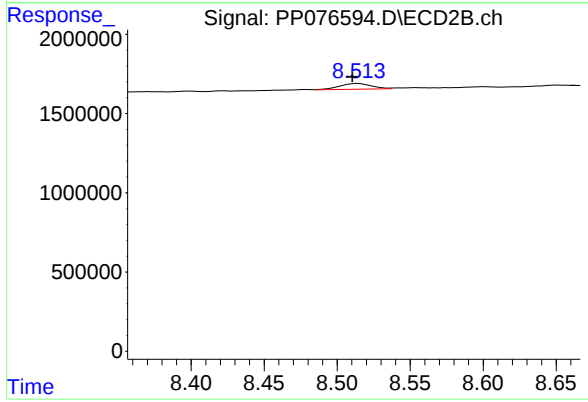
#44 AR-1268-4

R.T.: 8.219 min
Delta R.T.: 0.003 min
Response: 258812
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 10.016 min
Delta R.T.: 0.002 min
Response: 765413
Conc: 1.65 ng/ml



#45 AR-1268-5

R.T.: 8.514 min
Delta R.T.: 0.004 min
Response: 557730
Conc: 1.04 ng/ml