

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 00:18
 Operator : YP\AJ
 Sample : P1179-07DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:42:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.388	3.692	8034992	2620705	3.098	0.751 #
2)	SA Decachlor...	10.198f	8.810	829069	1735878	0.524	0.744 #
Target Compounds							
3)	L1 AR-1016-1	5.584	4.802	54957154	73733370	687.809	687.671
4)	L1 AR-1016-2	5.584	4.802	54957154	73733370	463.138	493.081
5)	L1 AR-1016-3	5.669	5.002	42474047	43224426	587.492	528.101
6)	L1 AR-1016-4	5.768	5.044	31956605	27325362	521.095	405.903
7)	L1 AR-1016-5	6.065	5.262	21956833	29635803	354.121	329.708
8)	L2 AR-1221-1	4.614	3.910	15037079	19803043	477.657	489.090
9)	L2 AR-1221-2	4.704	3.998	16448167	18620246	672.282	602.408
10)	L2 AR-1221-3	4.781	4.076	65743051	82583458	950.928	934.823
11)	L3 AR-1232-1	4.781	4.076	65743051	82583458	1144.556	1112.427
12)	L3 AR-1232-2	5.314	4.802	49085935	73733370	1467.553	1053.803 #
13)	L3 AR-1232-3	5.584	5.002	54957154	43224426	982.066	1122.066
14)	L3 AR-1232-4	5.768	5.087	31956605	31461684	1114.786	861.488
15)	L3 AR-1232-5	5.860	5.262	19703538	29635803	892.983	749.991
16)	L4 AR-1242-1	5.584	4.802	54957154	73733370	830.472	846.176
17)	L4 AR-1242-2	5.584	4.802	54957154	73733370	570.149	610.955
18)	L4 AR-1242-3	5.669	5.002	42474047	43224426	717.091	649.128
19)	L4 AR-1242-4	5.768	5.087	31956605	31461684	643.028	456.906 #
20)	L4 AR-1242-5	6.510f	5.621	4983373	10464995	101.140	132.167 #
21)	L5 AR-1248-1	5.584	4.802	54957154	73733370	1102.705	1122.214
22)	L5 AR-1248-2	5.833	5.044	2141802	27325362	27.183	280.348 #
23)	L5 AR-1248-3	6.065	5.087	21956833	31461684	258.680	308.384
24)	L5 AR-1248-4	6.444	5.262	5874412	29635803	68.903	247.854 #
25)	L5 AR-1248-5	6.510f	5.663	4983373	6550530	59.335	60.414
26)	L6 AR-1254-1	6.444	5.621	5874412	10464995	62.754	59.914
27)	L6 AR-1254-2	6.668f	5.772	3393906	2050998	24.334	13.539 #
28)	L6 AR-1254-3	7.034f	6.144f	1071156	529199	7.814	2.208 #
29)	L6 AR-1254-4	7.322f	6.414f	837833	1023086	9.346	7.517
30)	L6 AR-1254-5	7.743f	6.837	799811	1522425	8.593	7.509
31)	L7 AR-1260-1	7.201f	6.314	955574	1937852	9.250	11.488
32)	L7 AR-1260-2	7.424	6.505	168610	1563867	1.493	8.045 #
33)	L7 AR-1260-3	7.819	6.661	531450	1633910	6.250	8.830 #
34)	L7 AR-1260-4	8.049f	7.138	765244	777867	8.906	5.240 #
35)	L7 AR-1260-5	8.329f	7.384	152766	1424296	0.962	4.495 #
36)	L8 AR-1262-1	0.000	6.930f	0	384960	N.D.	3.956 #
37)	L8 AR-1262-2	8.329f	7.138	152766	777867	0.772	3.869 #
38)	L8 AR-1262-3	0.000	7.672f	0	709224	N.D.	5.239 #
39)	L8 AR-1262-4	0.000	7.734f	0	791028	N.D.	2.970 #
41)	L9 AR-1268-1	0.000	7.672f	0	709224	N.D.	1.844 #
42)	L9 AR-1268-2	0.000	7.734	0	791028	N.D.	2.252 #

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Data File : PP063050.D
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Acq On : 20 Jan 2024 00:18
Operator : YP\AJ
Sample : P1179-07DL 30X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:42:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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

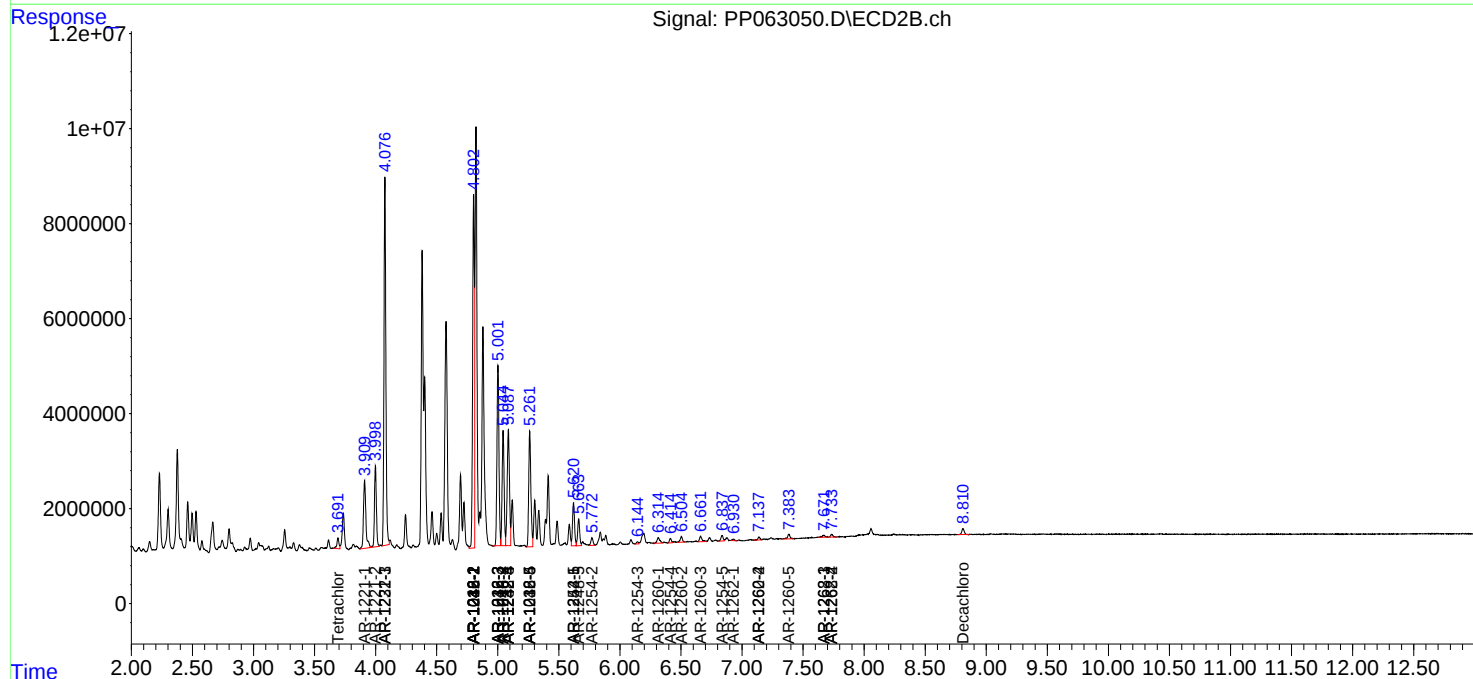
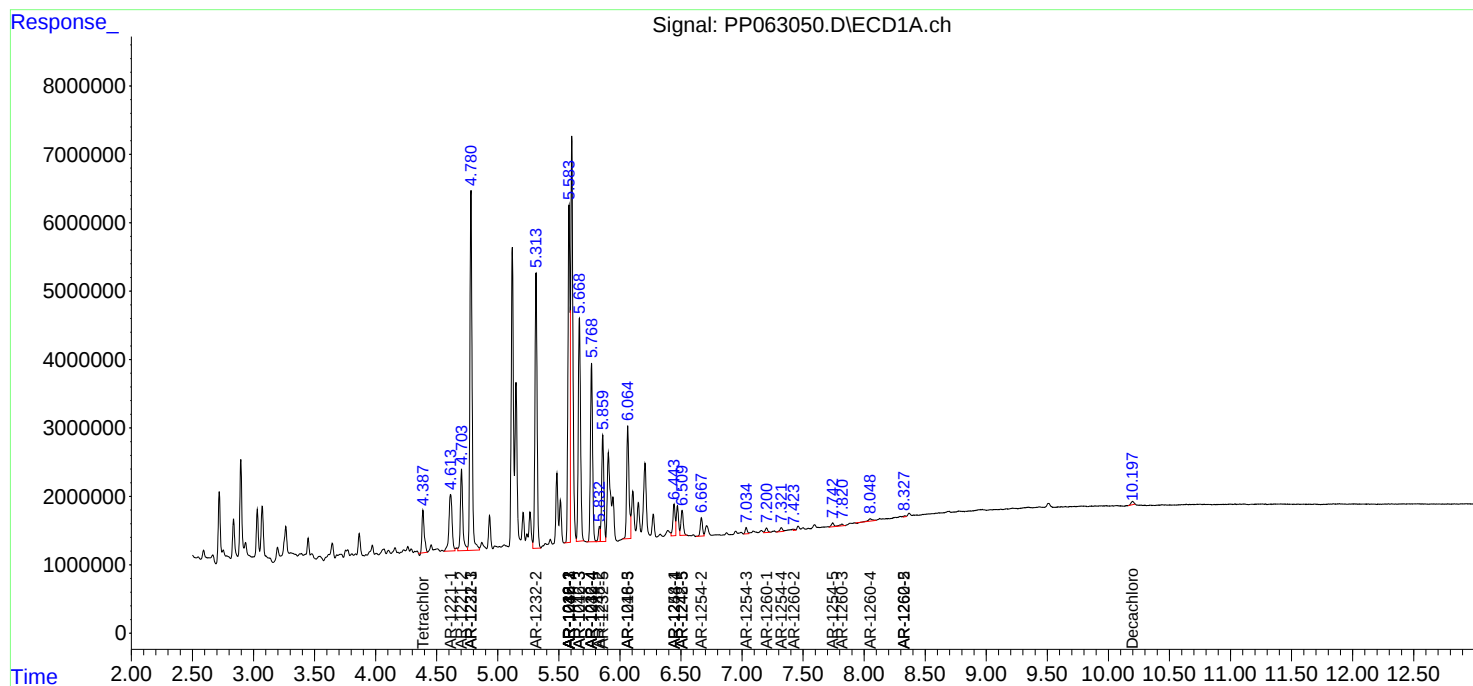
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

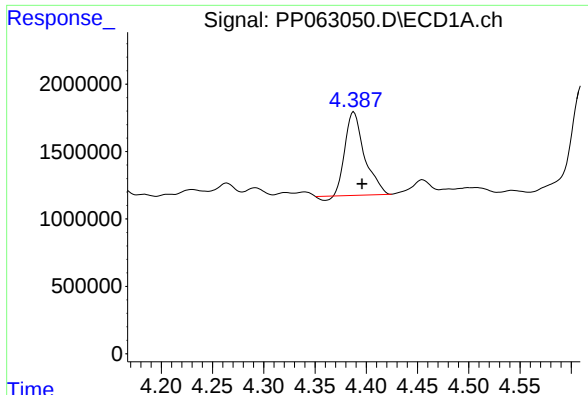
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 00:18
Operator : YP\AJ
Sample : P1179-07DL 30X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 20 02:42:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
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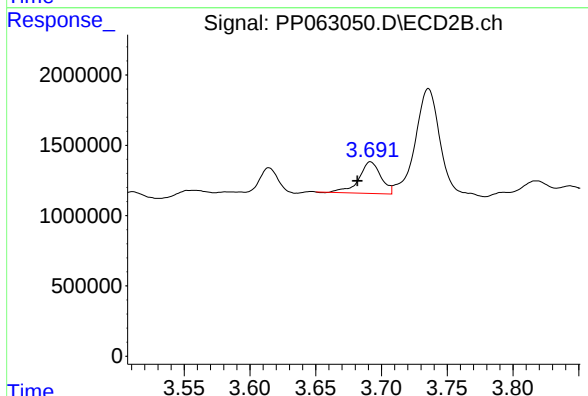
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





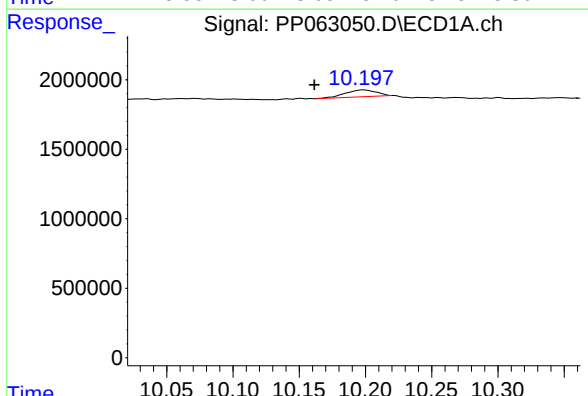
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 8034992
Conc: 3.10 ng/ml



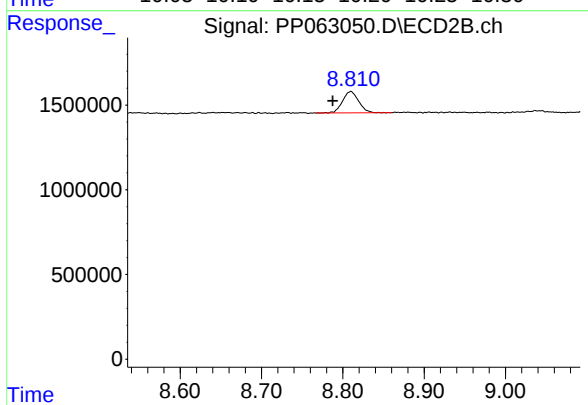
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.010 min
Response: 2620705
Conc: 0.75 ng/ml



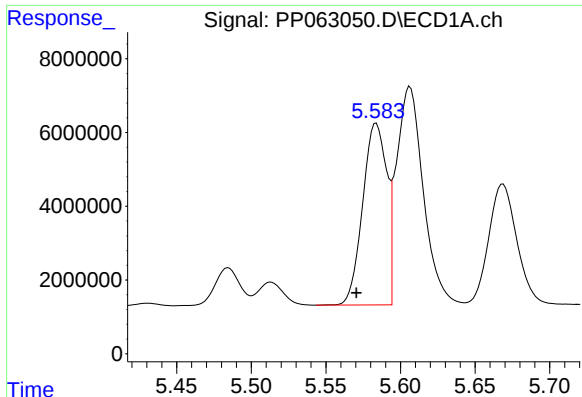
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.037 min
Response: 829069
Conc: 0.52 ng/ml



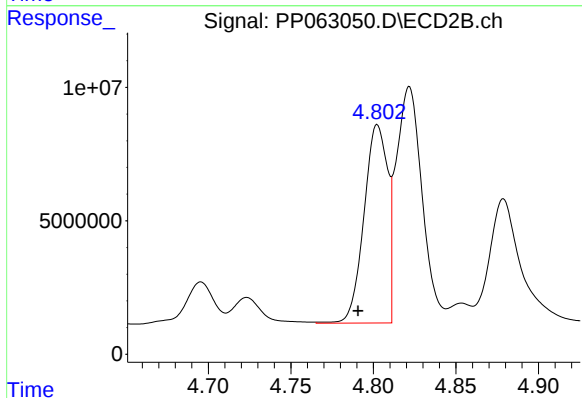
#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: 0.022 min
Response: 1735878
Conc: 0.74 ng/ml



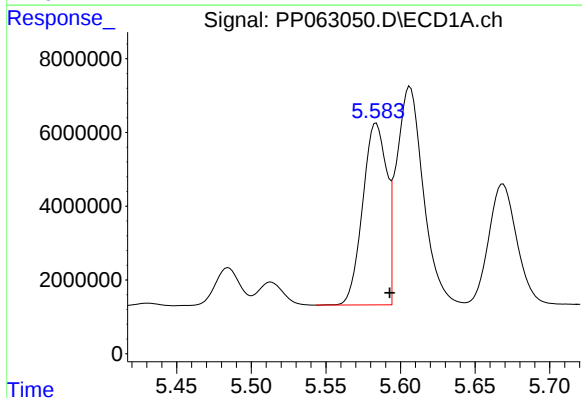
#3 AR-1016-1

R.T.: 5.584 min
Delta R.T.: 0.013 min
Response: 54957154
Conc: 687.81 ng/ml



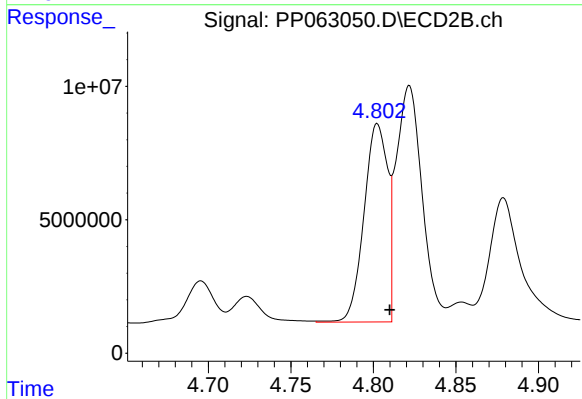
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: 0.012 min
Response: 73733370
Conc: 687.67 ng/ml



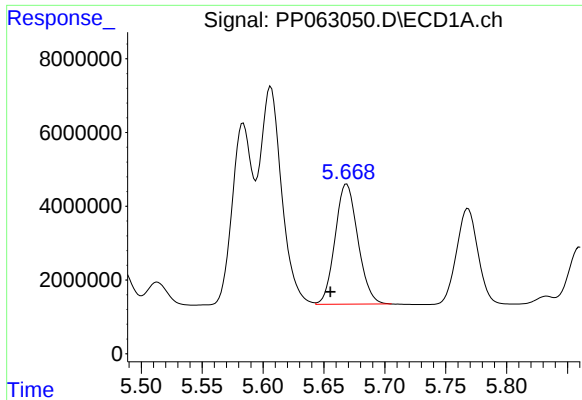
#4 AR-1016-2

R.T.: 5.584 min
Delta R.T.: -0.009 min
Response: 54957154
Conc: 463.14 ng/ml



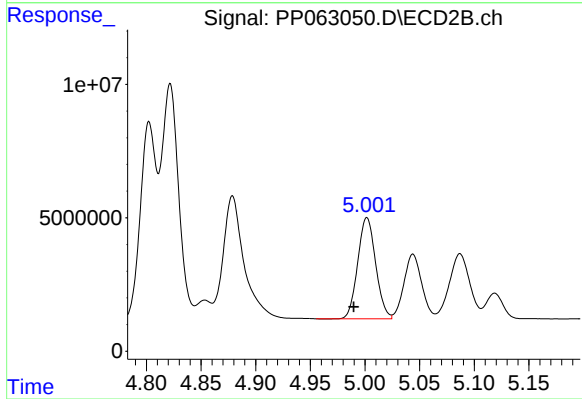
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 73733370
Conc: 493.08 ng/ml



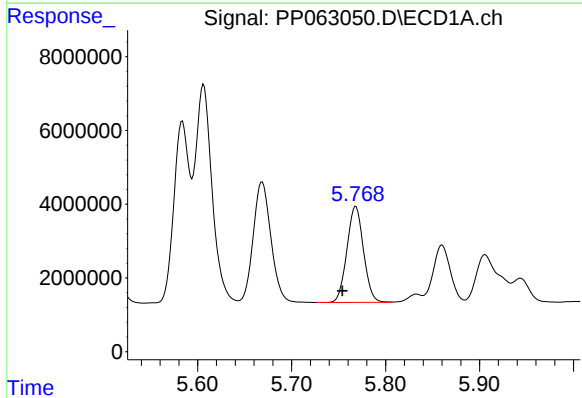
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: 0.013 min
Response: 42474047
Conc: 587.49 ng/ml



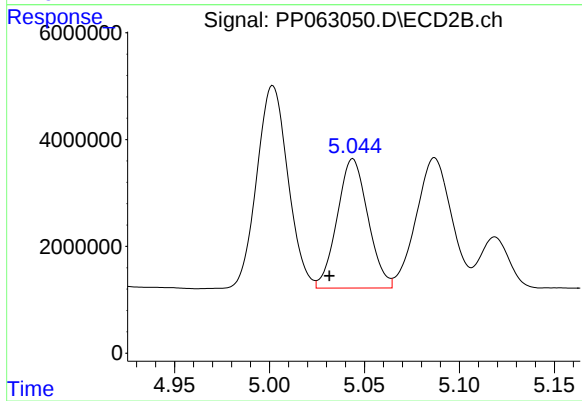
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.012 min
Response: 43224426
Conc: 528.10 ng/ml



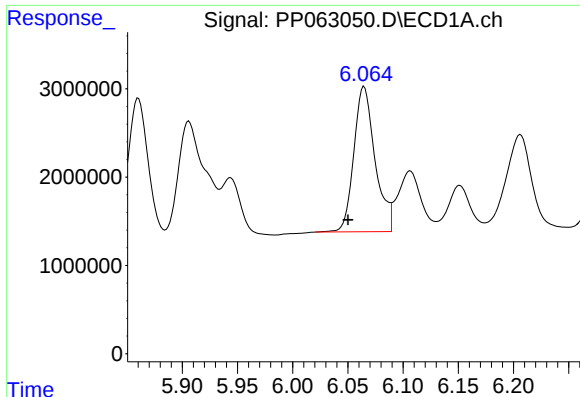
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: 0.014 min
Response: 31956605
Conc: 521.09 ng/ml



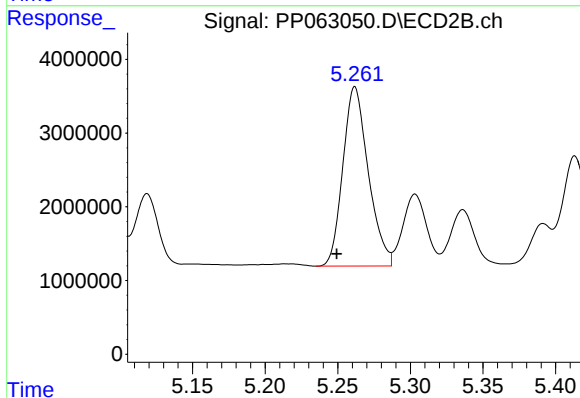
#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: 0.012 min
Response: 27325362
Conc: 405.90 ng/ml



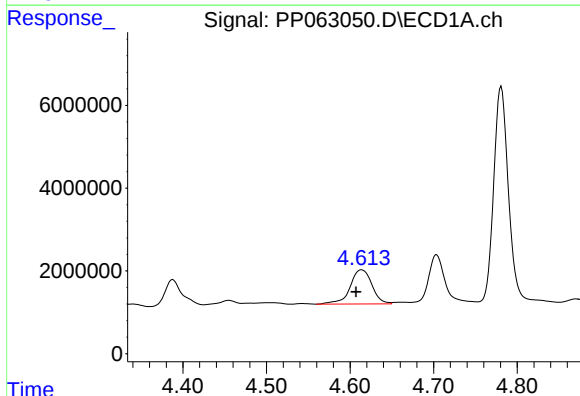
#7 AR-1016-5

R.T.: 6.065 min
Delta R.T.: 0.014 min
Response: 21956833
Conc: 354.12 ng/ml



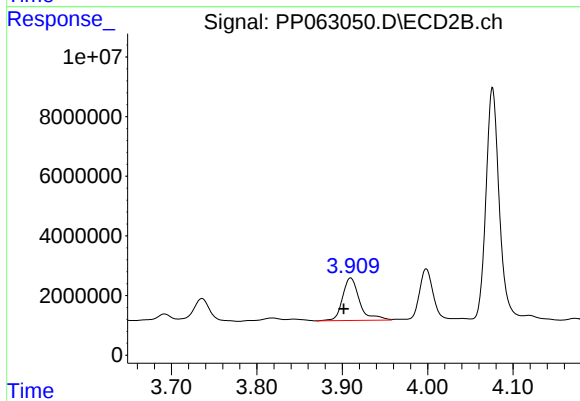
#7 AR-1016-5

R.T.: 5.262 min
Delta R.T.: 0.012 min
Response: 29635803
Conc: 329.71 ng/ml



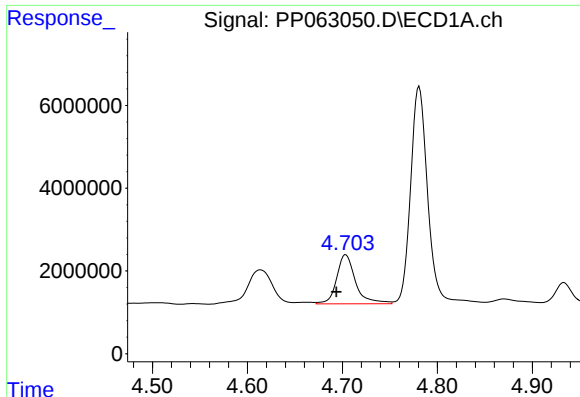
#8 AR-1221-1

R.T.: 4.614 min
Delta R.T.: 0.007 min
Response: 15037079
Conc: 477.66 ng/ml



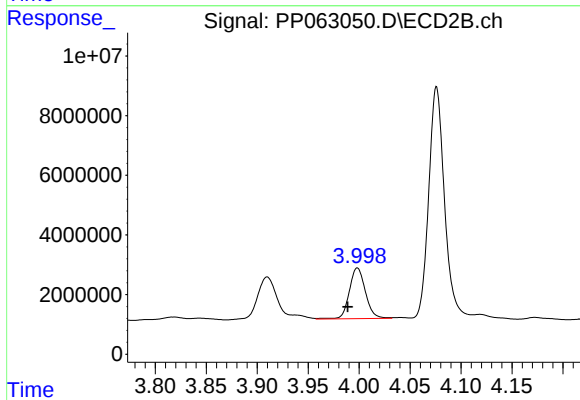
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: 0.008 min
Response: 19803043
Conc: 489.09 ng/ml



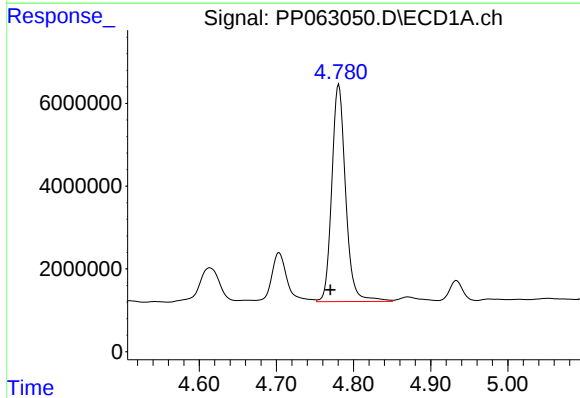
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.010 min
Response: 16448167
Conc: 672.28 ng/ml



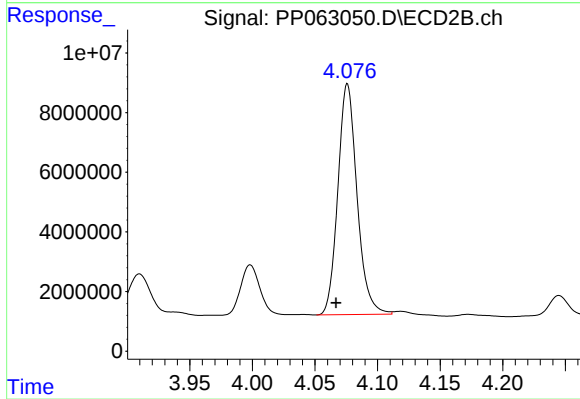
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.010 min
Response: 18620246
Conc: 602.41 ng/ml



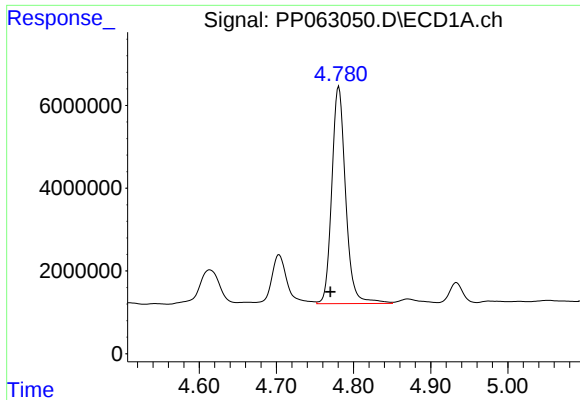
#10 AR-1221-3

R.T.: 4.781 min
Delta R.T.: 0.011 min
Response: 65743051
Conc: 950.93 ng/ml



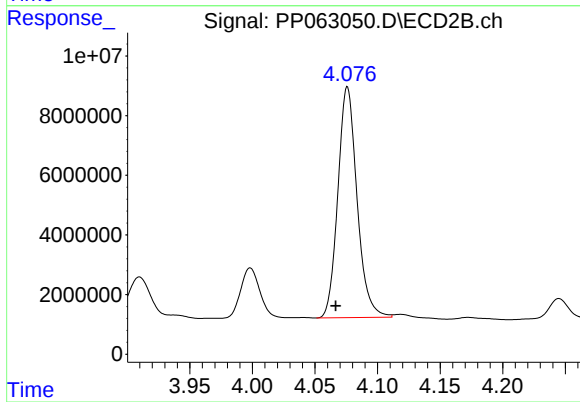
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: 0.009 min
Response: 82583458
Conc: 934.82 ng/ml



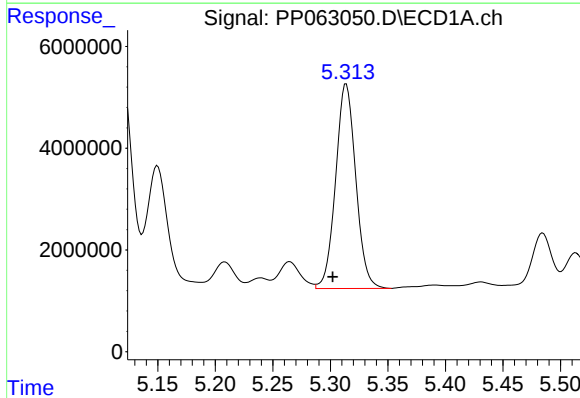
#11 AR-1232-1

R.T.: 4.781 min
Delta R.T.: 0.011 min
Response: 65743051
Conc: 1144.56 ng/ml



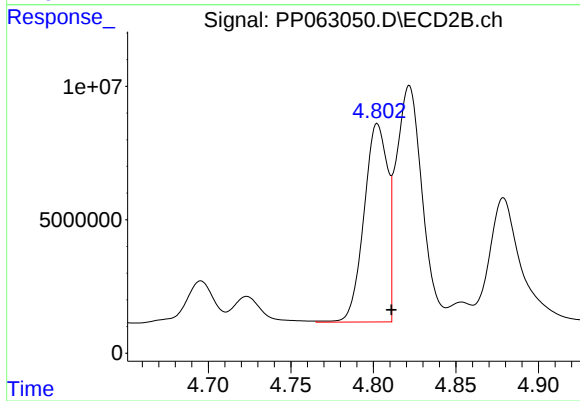
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: 0.009 min
Response: 82583458
Conc: 1112.43 ng/ml



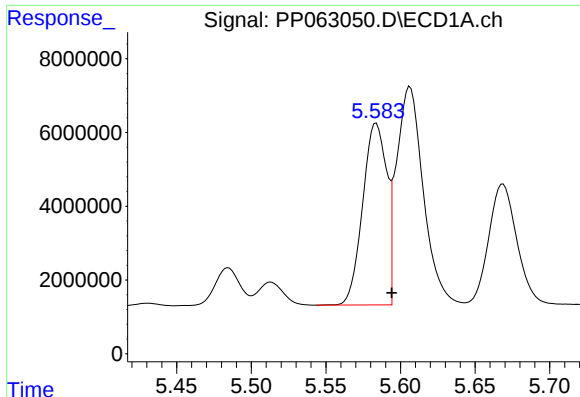
#12 AR-1232-2

R.T.: 5.314 min
Delta R.T.: 0.012 min
Response: 49085935
Conc: 1467.55 ng/ml



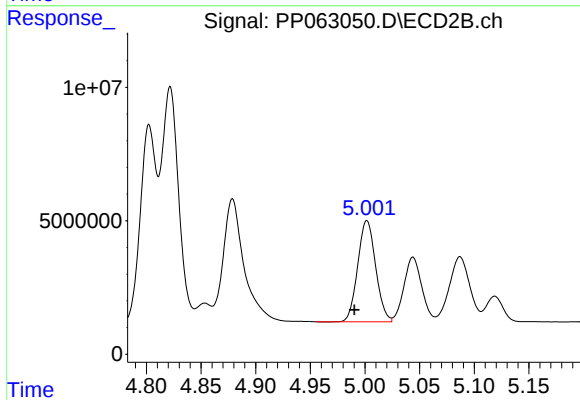
#12 AR-1232-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 73733370
Conc: 1053.80 ng/ml



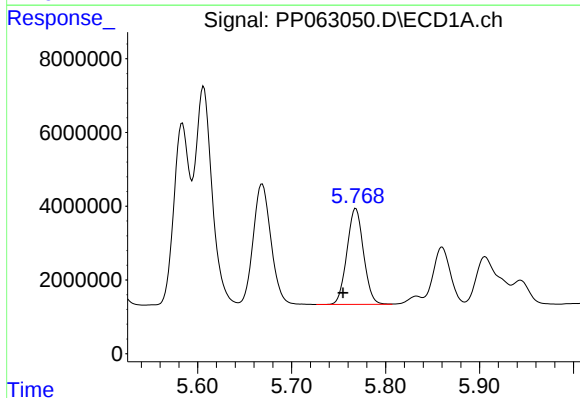
#13 AR-1232-3

R.T.: 5.584 min
Delta R.T.: -0.010 min
Response: 54957154
Conc: 982.07 ng/ml



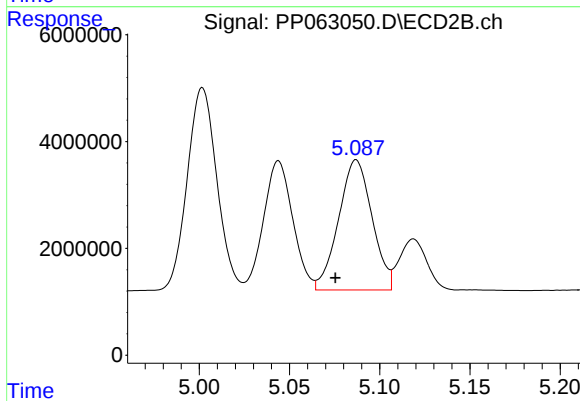
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.011 min
Response: 43224426
Conc: 1122.07 ng/ml



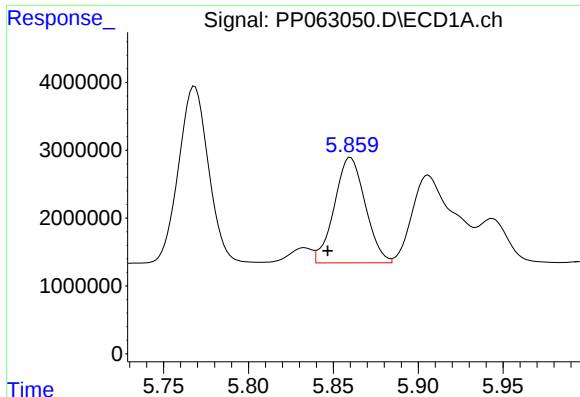
#14 AR-1232-4

R.T.: 5.768 min
Delta R.T.: 0.013 min
Response: 31956605
Conc: 1114.79 ng/ml



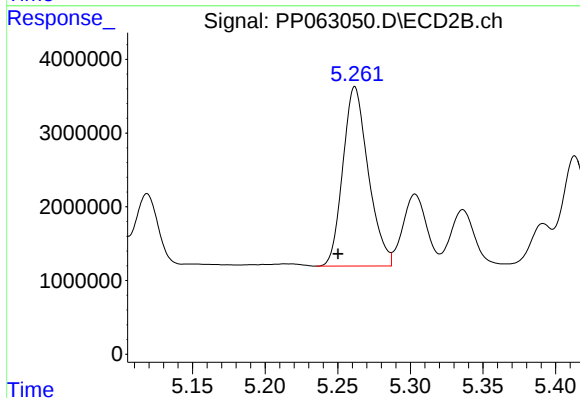
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: 0.011 min
Response: 31461684
Conc: 861.49 ng/ml



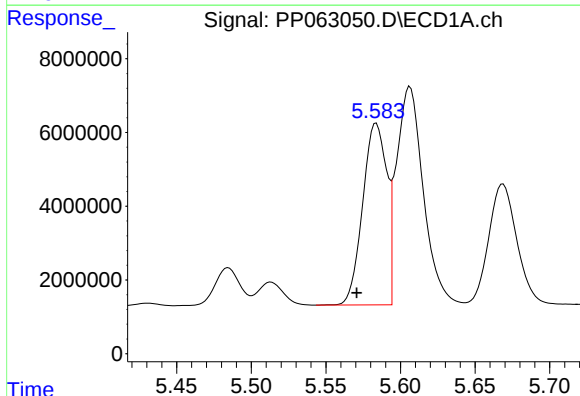
#15 AR-1232-5

R.T.: 5.860 min
Delta R.T.: 0.014 min
Response: 19703538
Conc: 892.98 ng/ml



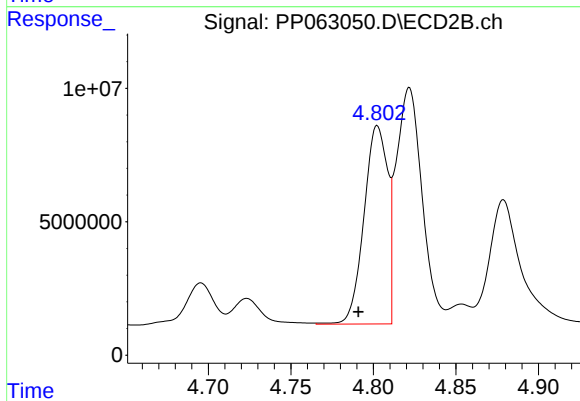
#15 AR-1232-5

R.T.: 5.262 min
Delta R.T.: 0.012 min
Response: 29635803
Conc: 749.99 ng/ml



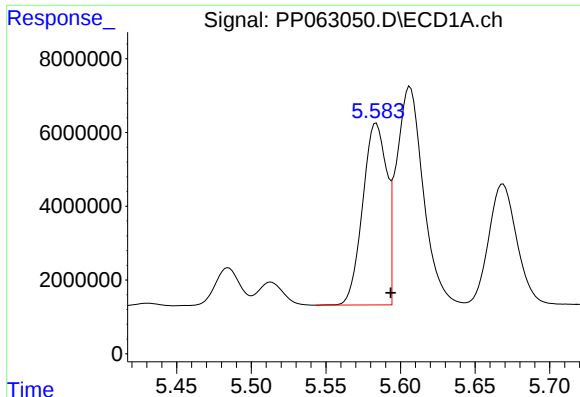
#16 AR-1242-1

R.T.: 5.584 min
Delta R.T.: 0.013 min
Response: 54957154
Conc: 830.47 ng/ml



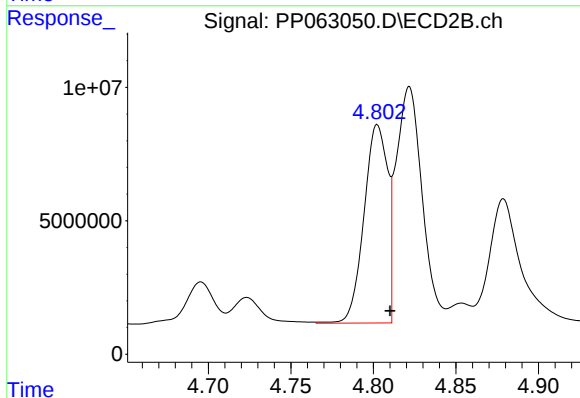
#16 AR-1242-1

R.T.: 4.802 min
Delta R.T.: 0.012 min
Response: 73733370
Conc: 846.18 ng/ml



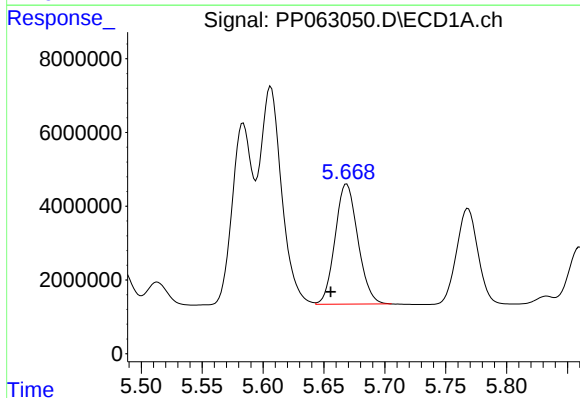
#17 AR-1242-2

R.T.: 5.584 min
Delta R.T.: -0.010 min
Response: 54957154
Conc: 570.15 ng/ml



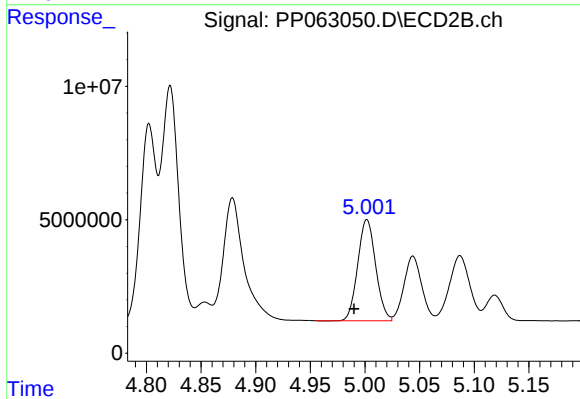
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 73733370
Conc: 610.96 ng/ml



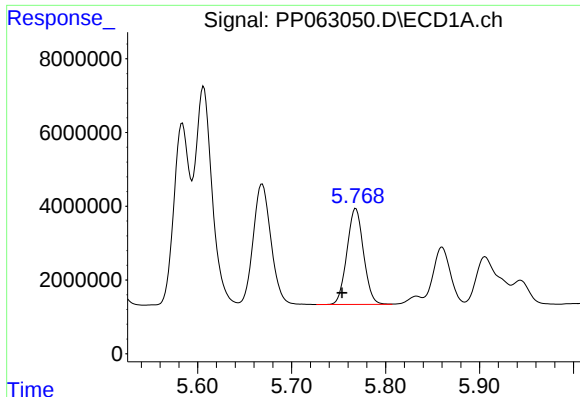
#18 AR-1242-3

R.T.: 5.669 min
Delta R.T.: 0.013 min
Response: 42474047
Conc: 717.09 ng/ml



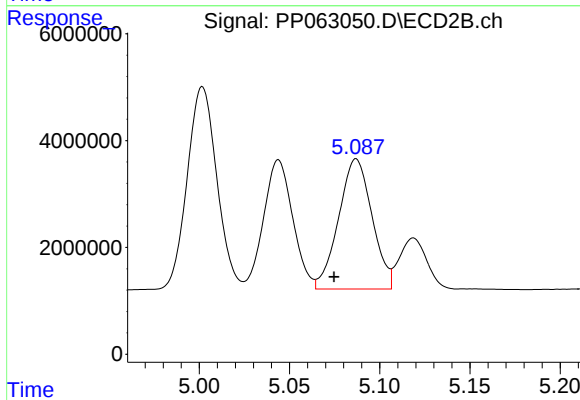
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: 0.012 min
Response: 43224426
Conc: 649.13 ng/ml



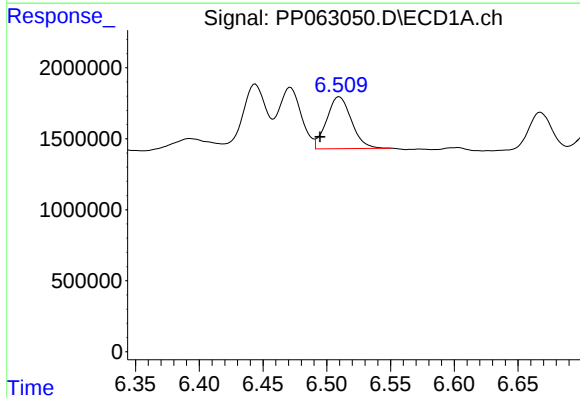
#19 AR-1242-4

R.T.: 5.768 min
Delta R.T.: 0.015 min
Response: 31956605
Conc: 643.03 ng/ml



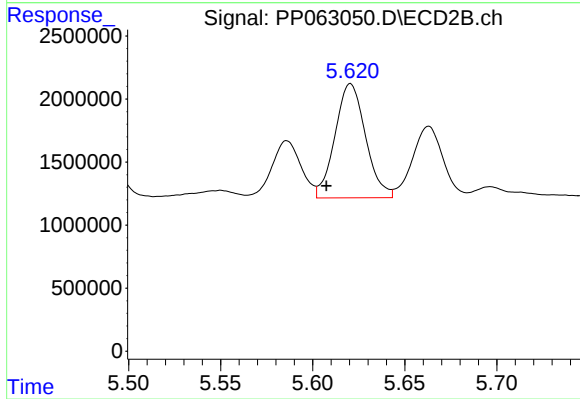
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: 0.012 min
Response: 31461684
Conc: 456.91 ng/ml



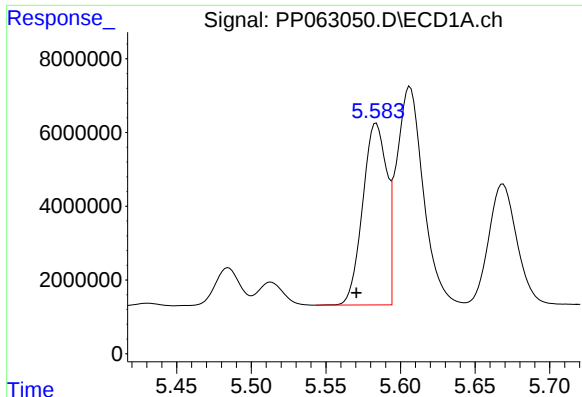
#20 AR-1242-5

R.T.: 6.510 min
Delta R.T.: 0.015 min
Response: 4983373
Conc: 101.14 ng/ml



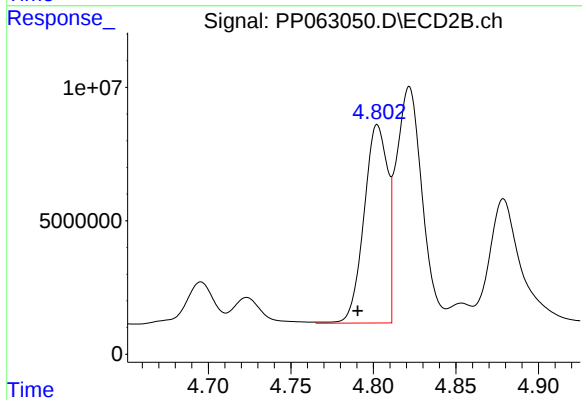
#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.013 min
Response: 10464995
Conc: 132.17 ng/ml



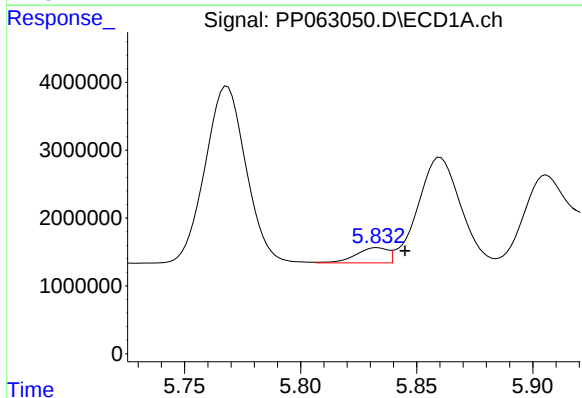
#21 AR-1248-1

R.T.: 5.584 min
Delta R.T.: 0.013 min
Response: 54957154
Conc: 1102.71 ng/ml



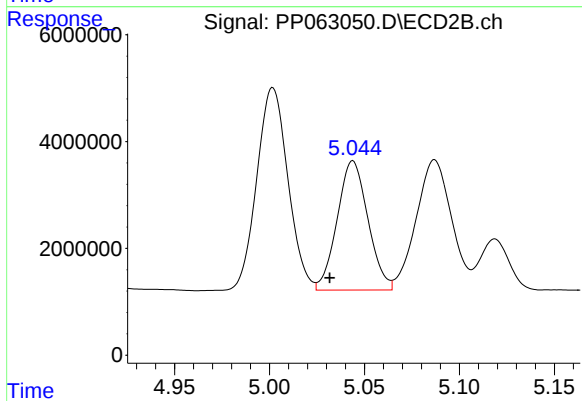
#21 AR-1248-1

R.T.: 4.802 min
Delta R.T.: 0.012 min
Response: 73733370
Conc: 1122.21 ng/ml



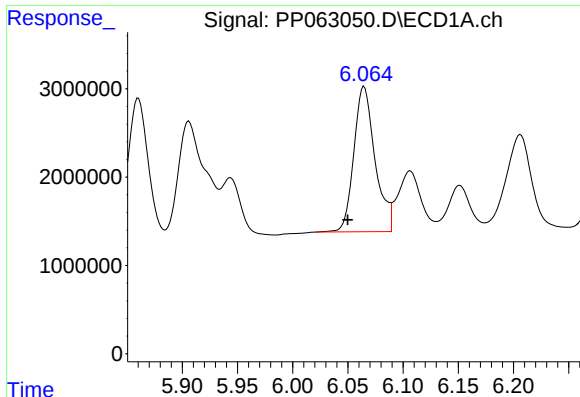
#22 AR-1248-2

R.T.: 5.833 min
Delta R.T.: -0.012 min
Response: 2141802
Conc: 27.18 ng/ml



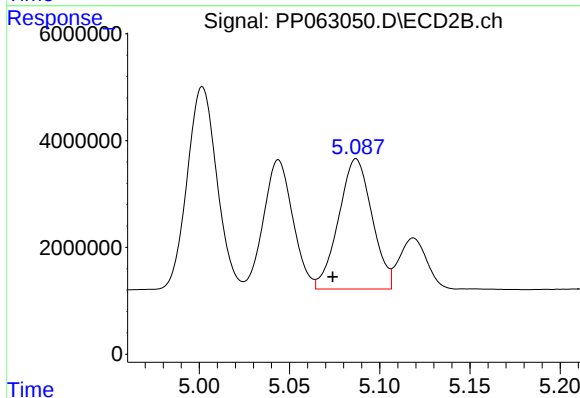
#22 AR-1248-2

R.T.: 5.044 min
Delta R.T.: 0.012 min
Response: 27325362
Conc: 280.35 ng/ml



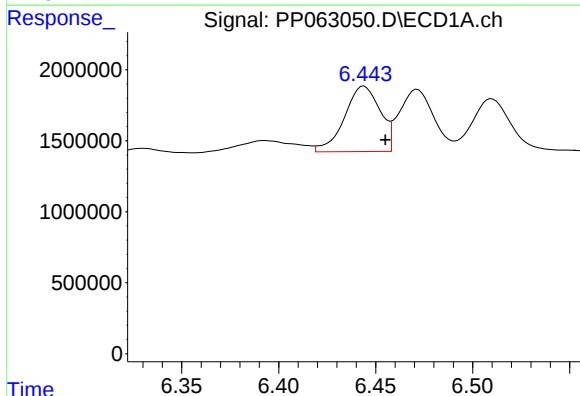
#23 AR-1248-3

R.T.: 6.065 min
Delta R.T.: 0.015 min
Response: 21956833
Conc: 258.68 ng/ml



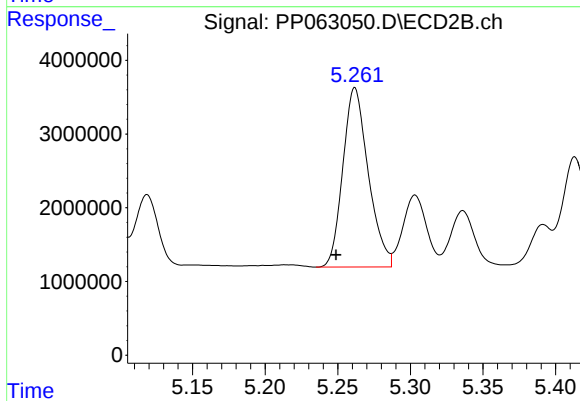
#23 AR-1248-3

R.T.: 5.087 min
Delta R.T.: 0.013 min
Response: 31461684
Conc: 308.38 ng/ml



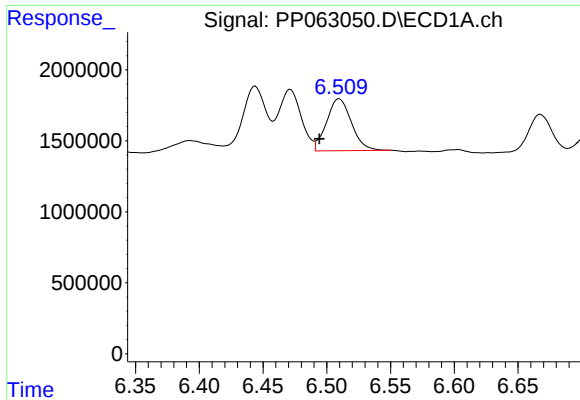
#24 AR-1248-4

R.T.: 6.444 min
Delta R.T.: -0.011 min
Response: 5874412
Conc: 68.90 ng/ml



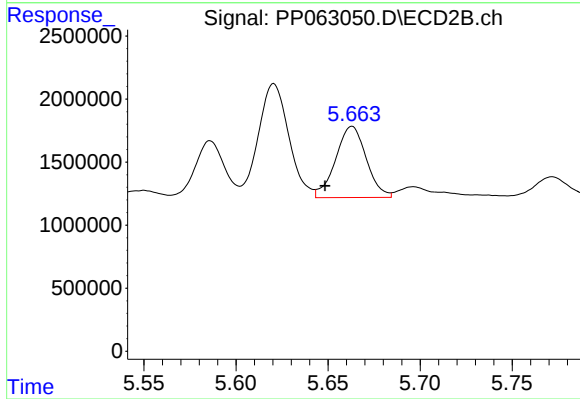
#24 AR-1248-4

R.T.: 5.262 min
Delta R.T.: 0.013 min
Response: 29635803
Conc: 247.85 ng/ml



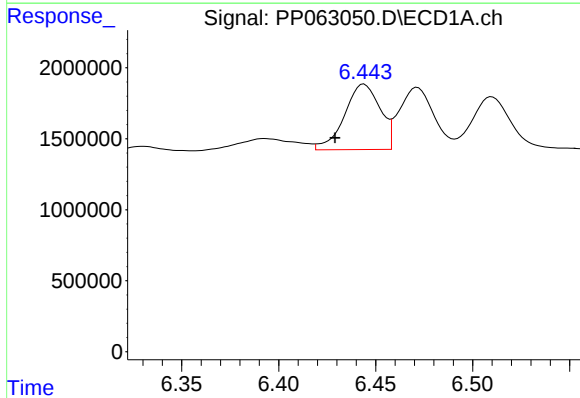
#25 AR-1248-5

R.T.: 6.510 min
Delta R.T.: 0.016 min
Response: 4983373
Conc: 59.33 ng/ml



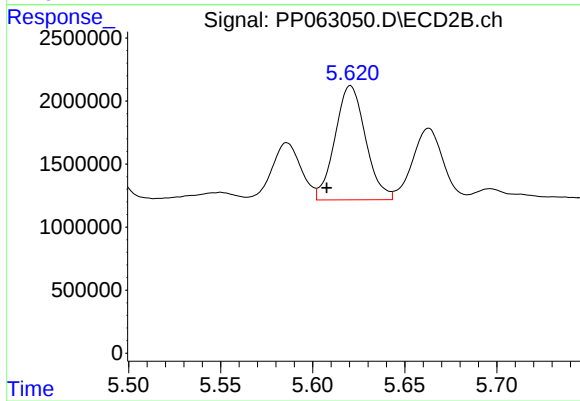
#25 AR-1248-5

R.T.: 5.663 min
Delta R.T.: 0.015 min
Response: 6550530
Conc: 60.41 ng/ml



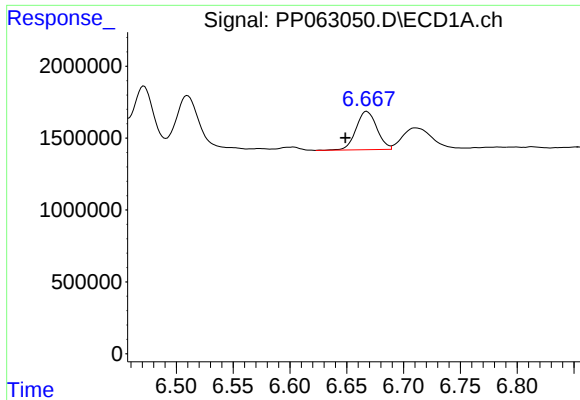
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.015 min
Response: 5874412
Conc: 62.75 ng/ml



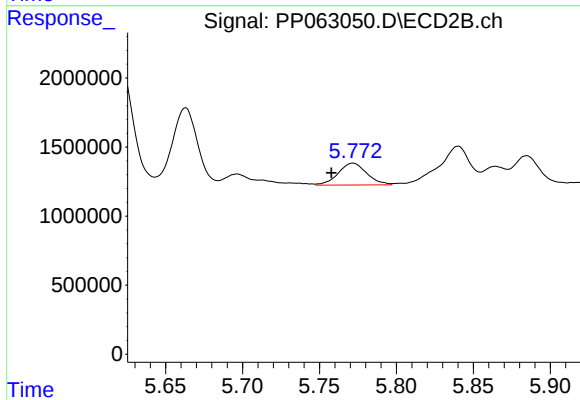
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: 0.013 min
Response: 10464995
Conc: 59.91 ng/ml



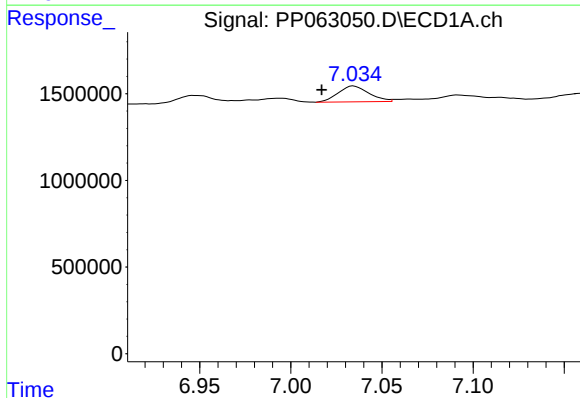
#27 AR-1254-2

R.T.: 6.668 min
Delta R.T.: 0.019 min
Response: 3393906
Conc: 24.33 ng/ml



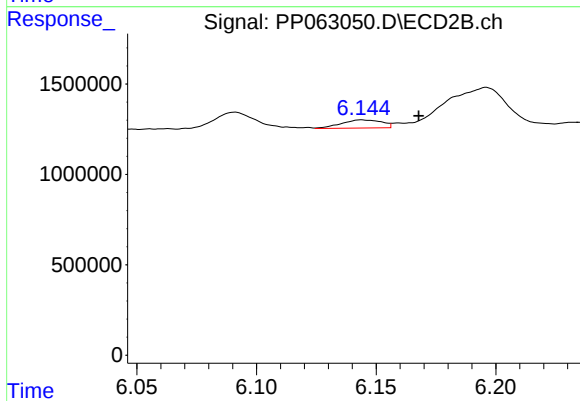
#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: 0.014 min
Response: 2050998
Conc: 13.54 ng/ml



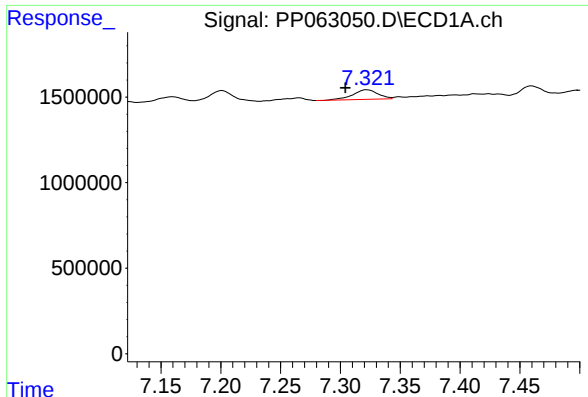
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: 0.017 min
Response: 1071156
Conc: 7.81 ng/ml



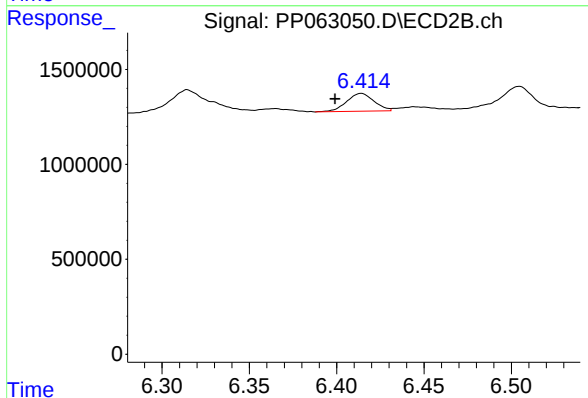
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.024 min
Response: 529199
Conc: 2.21 ng/ml



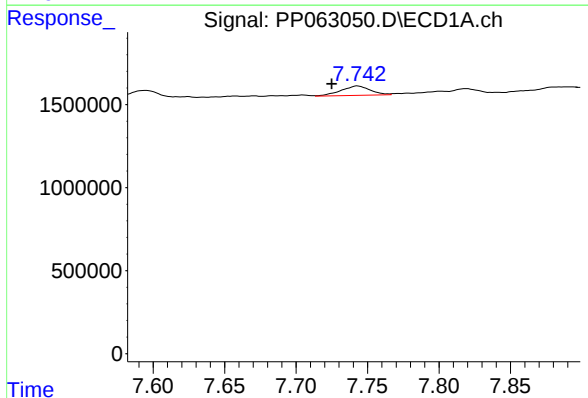
#29 AR-1254-4

R.T.: 7.322 min
Delta R.T.: 0.018 min
Response: 837833
Conc: 9.35 ng/ml



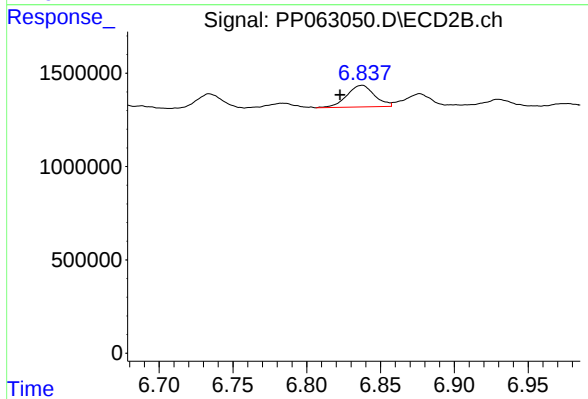
#29 AR-1254-4

R.T.: 6.414 min
Delta R.T.: 0.015 min
Response: 1023086
Conc: 7.52 ng/ml



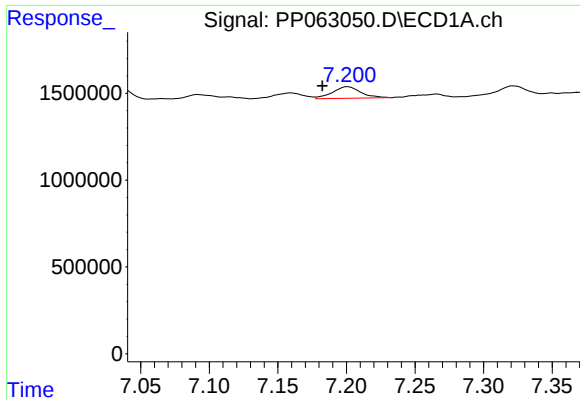
#30 AR-1254-5

R.T.: 7.743 min
Delta R.T.: 0.018 min
Response: 799811
Conc: 8.59 ng/ml



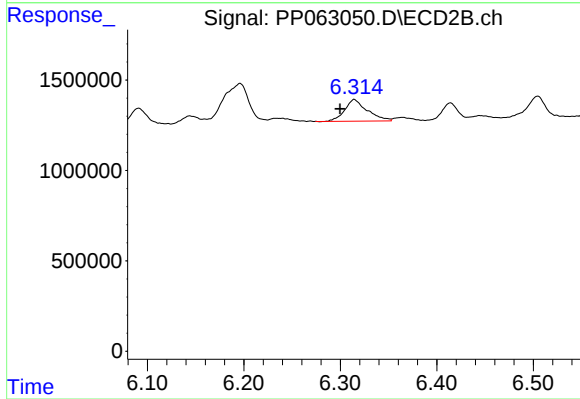
#30 AR-1254-5

R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 1522425
Conc: 7.51 ng/ml



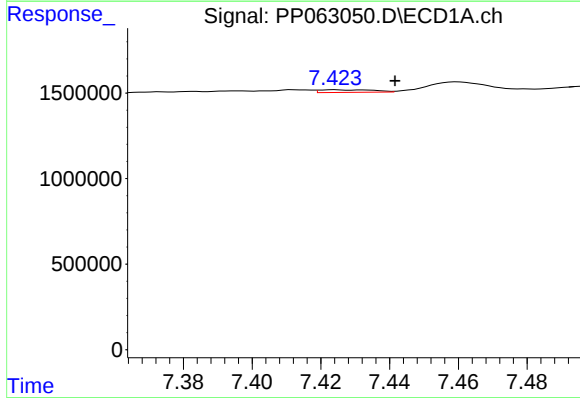
#31 AR-1260-1

R.T.: 7.201 min
Delta R.T.: 0.018 min
Response: 955574
Conc: 9.25 ng/ml



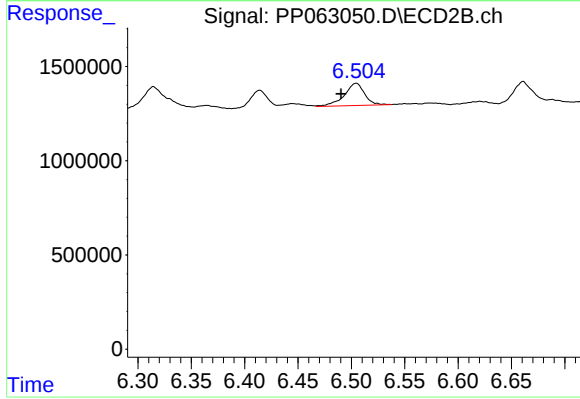
#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: 0.015 min
Response: 1937852
Conc: 11.49 ng/ml



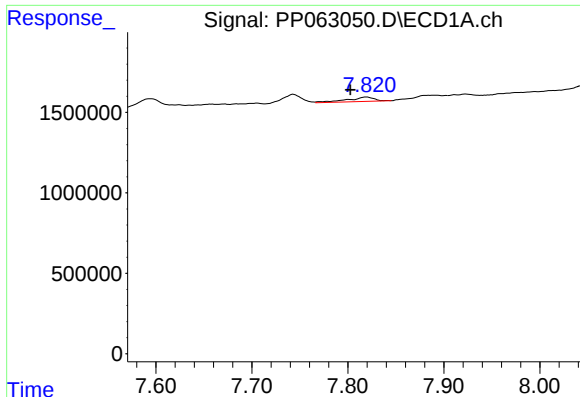
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: -0.018 min
Response: 168610
Conc: 1.49 ng/ml



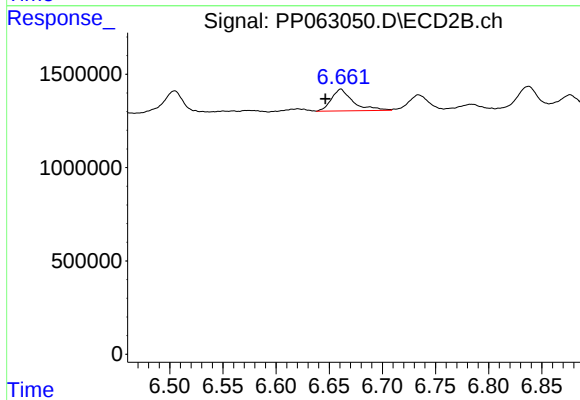
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: 0.014 min
Response: 1563867
Conc: 8.04 ng/ml



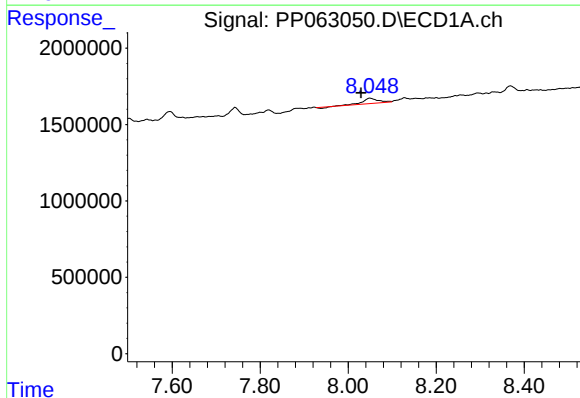
#33 AR-1260-3

R.T.: 7.819 min
Delta R.T.: 0.017 min
Response: 531450
Conc: 6.25 ng/ml



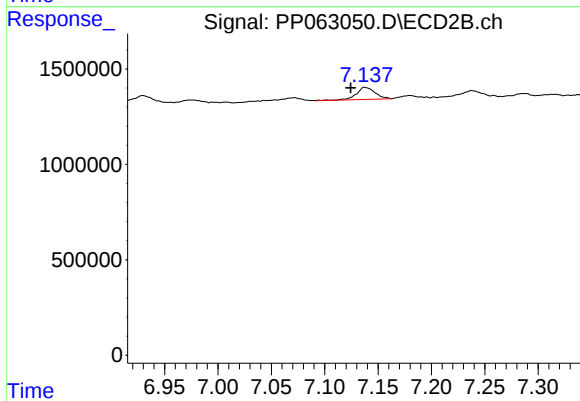
#33 AR-1260-3

R.T.: 6.661 min
Delta R.T.: 0.014 min
Response: 1633910
Conc: 8.83 ng/ml



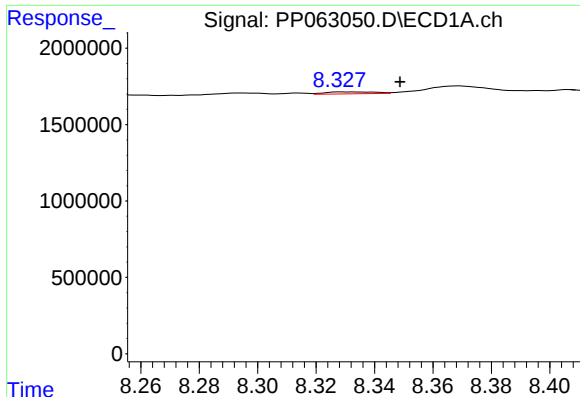
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: 0.020 min
Response: 765244
Conc: 8.91 ng/ml



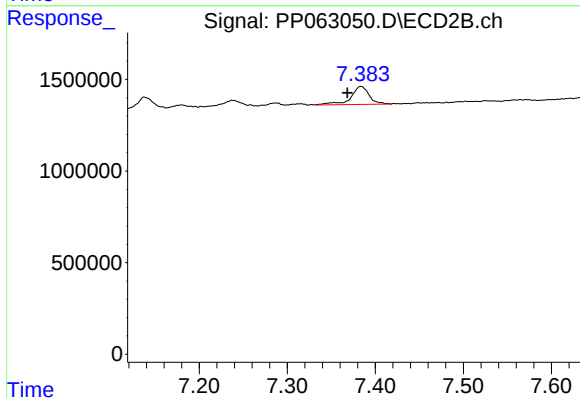
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: 0.013 min
Response: 777867
Conc: 5.24 ng/ml



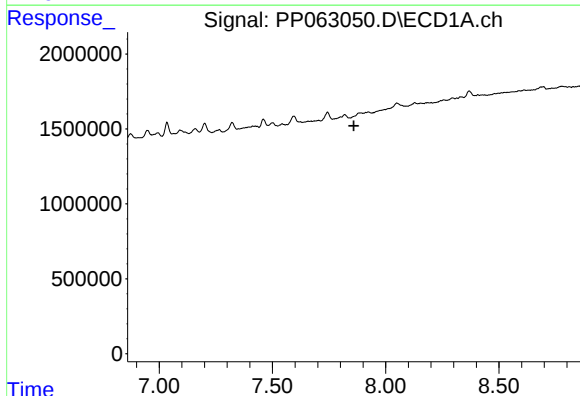
#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: -0.020 min
Response: 152766
Conc: 0.96 ng/ml



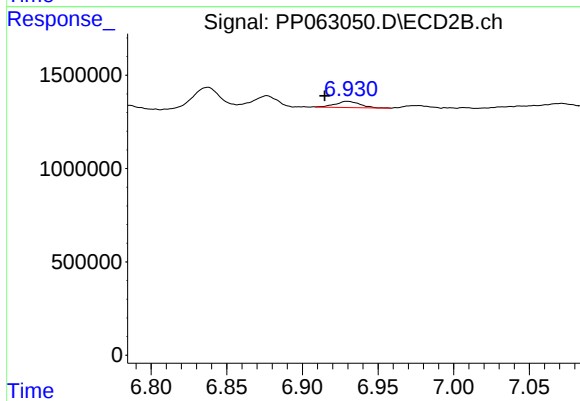
#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: 0.015 min
Response: 1424296
Conc: 4.50 ng/ml



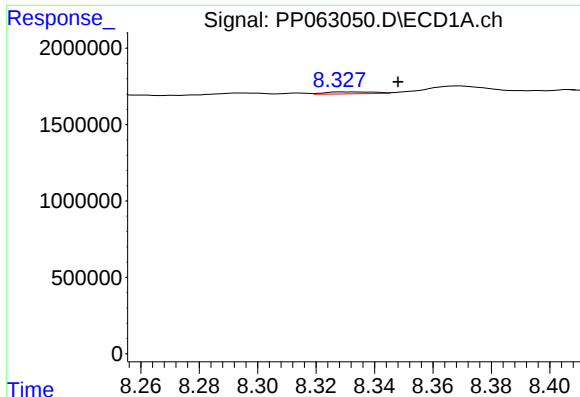
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.859 min
Response: 0
Conc: N.D.



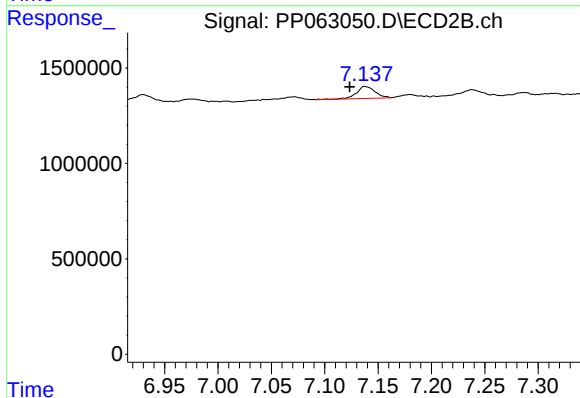
#36 AR-1262-1

R.T.: 6.930 min
Delta R.T.: 0.015 min
Response: 384960
Conc: 3.96 ng/ml



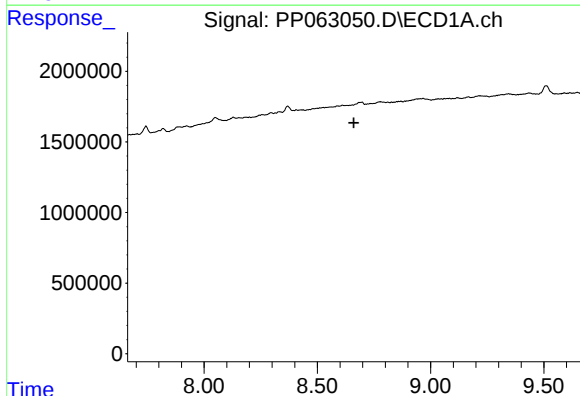
#37 AR-1262-2

R.T.: 8.329 min
Delta R.T.: -0.019 min
Response: 152766
Conc: 0.77 ng/ml



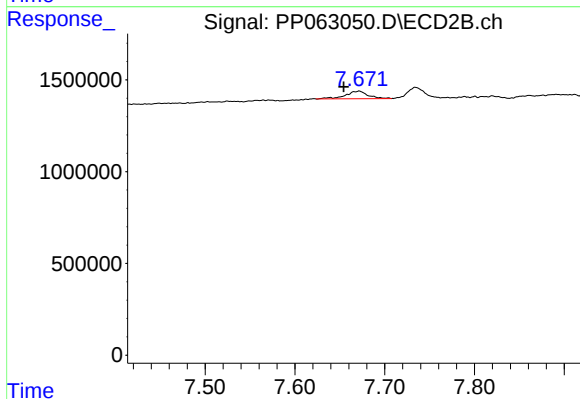
#37 AR-1262-2

R.T.: 7.138 min
Delta R.T.: 0.014 min
Response: 777867
Conc: 3.87 ng/ml



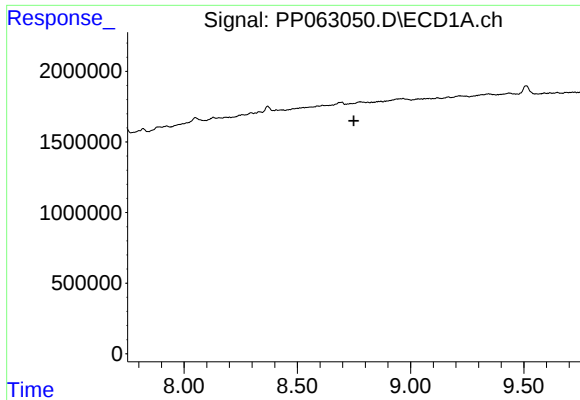
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



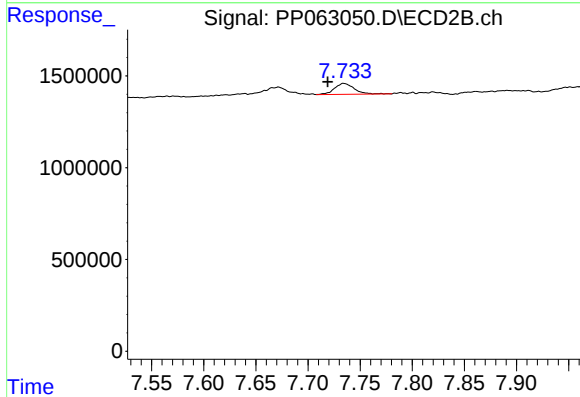
#38 AR-1262-3

R.T.: 7.672 min
Delta R.T.: 0.017 min
Response: 709224
Conc: 5.24 ng/ml



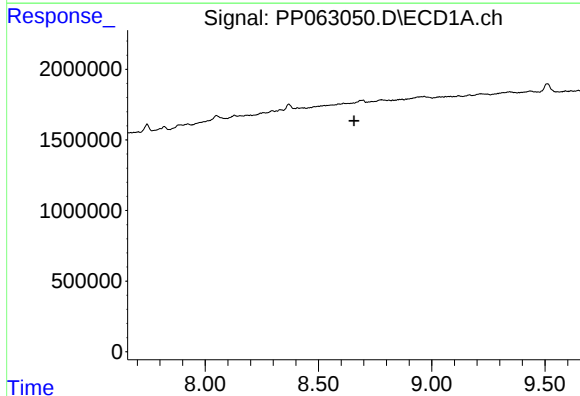
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.750 min
Response: 0
Conc: N.D.



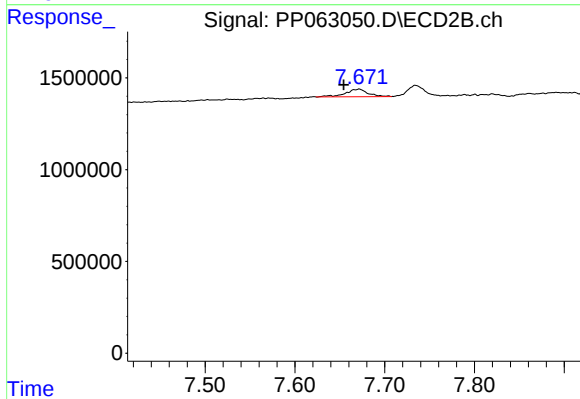
#39 AR-1262-4

R.T.: 7.734 min
Delta R.T.: 0.016 min
Response: 791028
Conc: 2.97 ng/ml



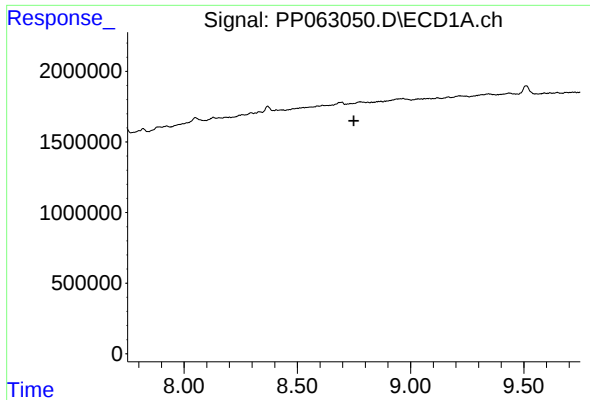
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



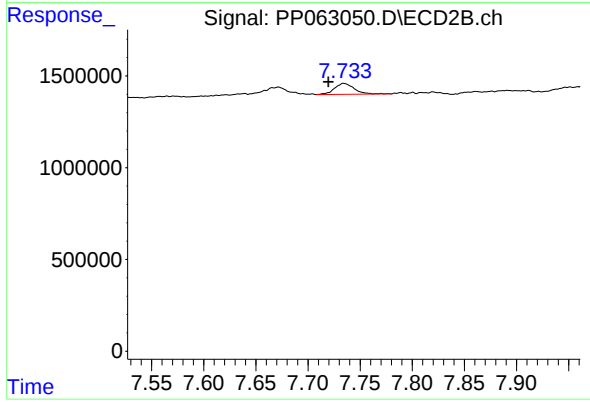
#41 AR-1268-1

R.T.: 7.672 min
Delta R.T.: 0.017 min
Response: 709224
Conc: 1.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.734 min
Delta R.T.: 0.015 min
Response: 791028
Conc: 2.25 ng/ml