

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 23:29
 Operator : YP\AJ
 Sample : P1179-05DL2 100X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:40:19 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...	4.379	3.685	8025237	1214805	3.095	0.348 #
2)	SA Decachlor...	10.174	8.790	362195	374720	0.229	0.161 #
Target Compounds							
3)	L1 AR-1016-1	5.574	4.793	70299138	95908121	879.819	894.483
4)	L1 AR-1016-2	5.596	4.812	97304200	128.2E6	820.007	857.274
5)	L1 AR-1016-3	5.659	4.991	56166988	58910894	776.890	719.753
6)	L1 AR-1016-4	5.757	5.034	43300759	36603468	706.076	543.725
7)	L1 AR-1016-5	6.054	5.251	29199279	40685736	470.928	452.642
8)	L2 AR-1221-1	4.605	3.902	15237816	20973379	484.034	517.994
9)	L2 AR-1221-2	4.695	3.990	17636665	19042053	720.859	616.054
10)	L2 AR-1221-3	4.772	4.068	68752472	87133600	994.458	986.330
11)	L3 AR-1232-1	4.772	4.068	68752472	87133600	1196.948	1173.719
12)	L3 AR-1232-2	5.304	4.812	57872975	128.2E6	1730.265	1832.149
13)	L3 AR-1232-3	5.596	4.991	97304200	58910894	1738.794	1529.273
14)	L3 AR-1232-4	5.757	5.077	43300759	42552260	1510.519	1165.171
15)	L3 AR-1232-5	5.849	5.251	26646266	40685736	1207.633	1029.631
16)	L4 AR-1242-1	5.574	4.793	70299138	95908121	1062.309	1100.657
17)	L4 AR-1242-2	5.596	4.812	97304200	128.2E6	1009.476	1062.211
18)	L4 AR-1242-3	5.659	4.991	56166988	58910894	948.270	884.702
19)	L4 AR-1242-4	5.757	5.077	43300759	42552260	871.294	617.970 #
20)	L4 AR-1242-5	6.499	5.610	4219078	10847774	85.629	137.001 #
21)	L5 AR-1248-1	5.574	4.793	70299138	95908121	1410.540	1459.712
22)	L5 AR-1248-2	5.849	5.034	26646266	36603468	338.189	375.539
23)	L5 AR-1248-3	6.054	5.077	29199279	42552260	344.005	417.093
24)	L5 AR-1248-4	6.460	5.251	4420270	40685736	51.847	340.268 #
25)	L5 AR-1248-5	6.499	5.651	4219078	5358770	50.235	49.423
26)	L6 AR-1254-1	6.432	5.610	5994263	10847774	64.035	62.106
27)	L6 AR-1254-2	6.655	5.760	3619561	2641859	25.952	17.439 #
28)	L6 AR-1254-3	7.022	6.184f	1354791	4976709	9.883	20.765 #
29)	L6 AR-1254-4	7.310	6.402	916980	977176	10.229	7.179 #
30)	L6 AR-1254-5	7.730	6.825	2850856	5846749	30.630	28.837
31)	L7 AR-1260-1	7.187	6.302	2943475	5466774	28.493	32.409
32)	L7 AR-1260-2	7.446	6.492	3125218	5828526	27.672	29.982
33)	L7 AR-1260-3	7.808	6.648	1541940	4838136	18.134	26.145 #
34)	L7 AR-1260-4	8.034	7.126	1920209	2954620	22.347	19.904
35)	L7 AR-1260-5	8.354	7.370	3039926	5792142	19.135	18.280
36)	L8 AR-1262-1	7.866	6.918	900750	1696164	17.223	17.430
37)	L8 AR-1262-2	8.354	7.126	3039926	2954620	15.362	14.697
38)	L8 AR-1262-3	8.679f	7.656	1414732	1172571	10.106	8.662
39)	L8 AR-1262-4	8.756	7.721	555793	3452904	5.206	12.965 #
40)	L8 AR-1262-5	9.414	8.226	761241	795920	10.273	6.878 #
41)	L9 AR-1268-1	8.679f	7.656	1414732	1172571	6.407	3.049 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 23:29
Operator : YP\AJ
Sample : P1179-05DL2 100X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:40:19 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

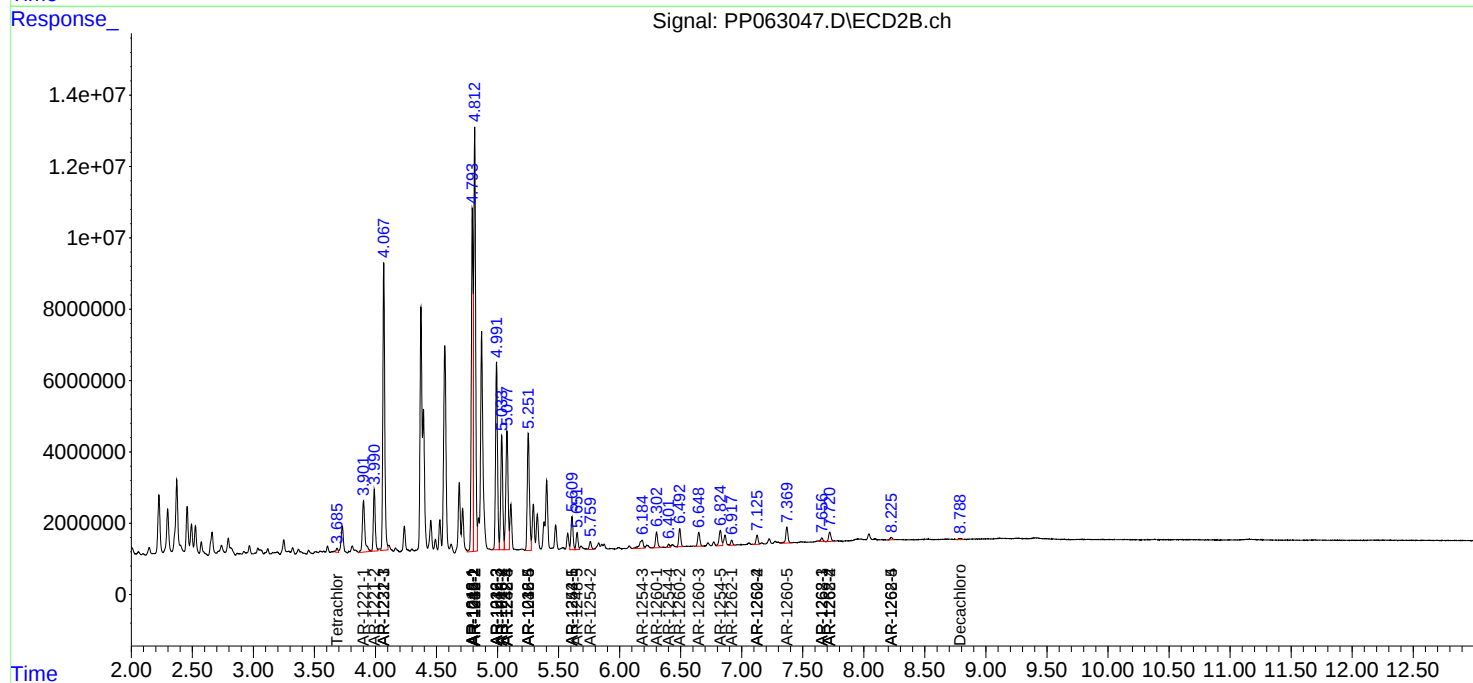
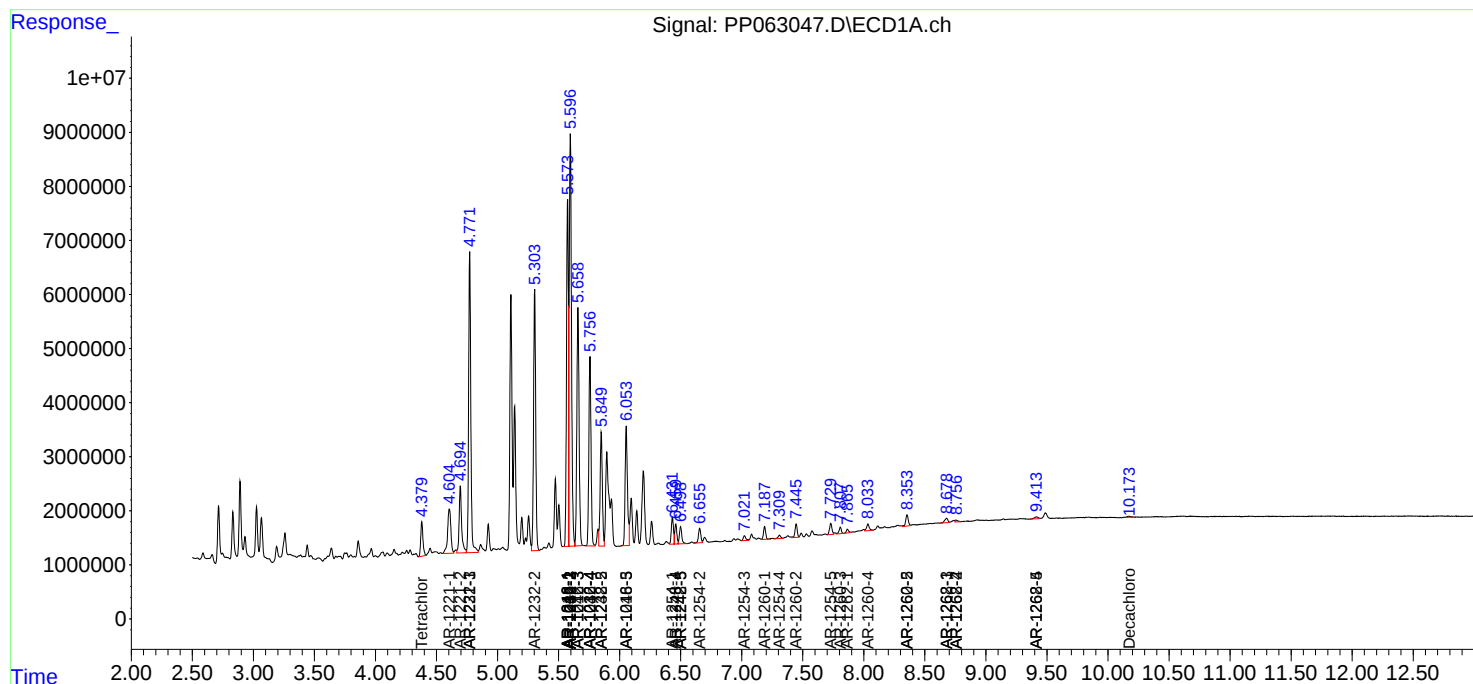
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.756	7.721	555793	3452904	2.782	9.829 #
44)	L9 AR-1268-4	9.414	8.226	761241	795920	10.357	6.586 #

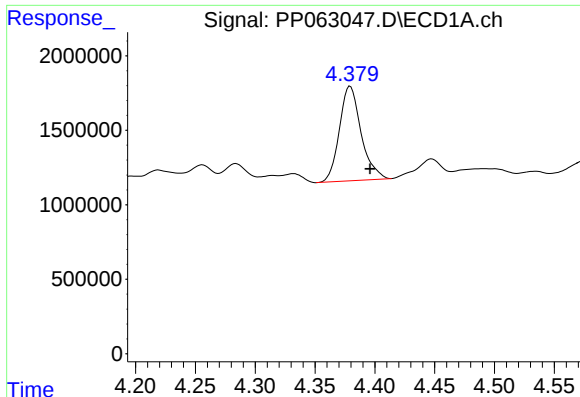
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 23:29
Operator : YP\AJ
Sample : P1179-05DL2 100X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:40:19 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

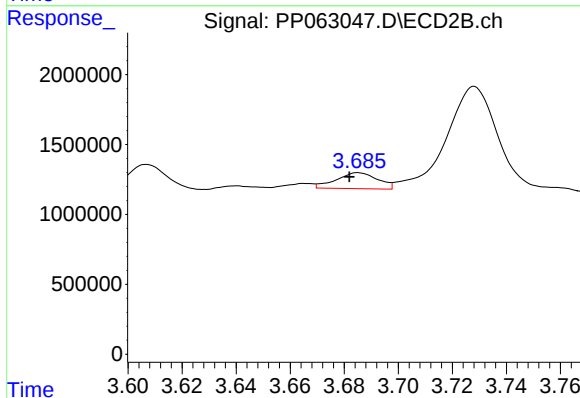
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





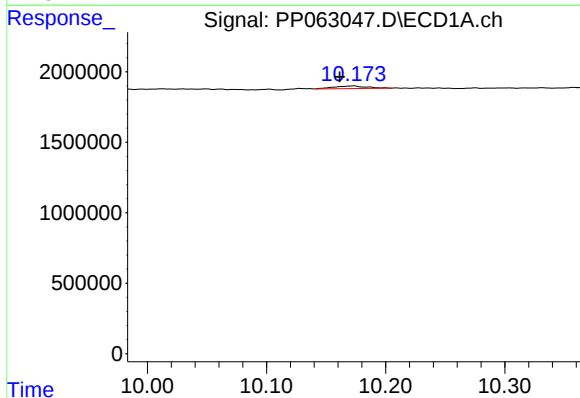
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.017 min
Response: 8025237
Conc: 3.09 ng/ml



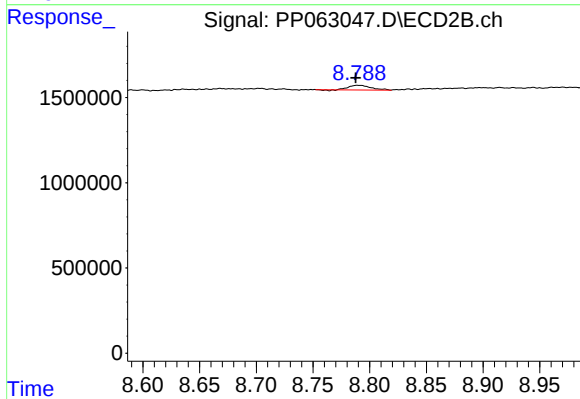
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.003 min
Response: 1214805
Conc: 0.35 ng/ml



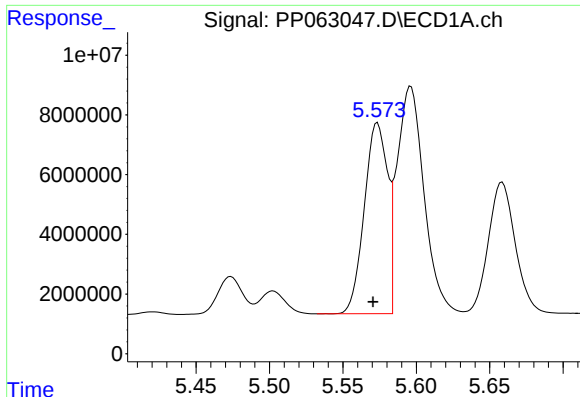
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: 0.012 min
Response: 362195
Conc: 0.23 ng/ml



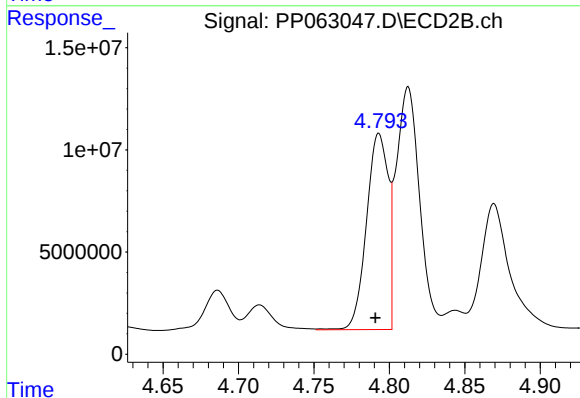
#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 374720
Conc: 0.16 ng/ml



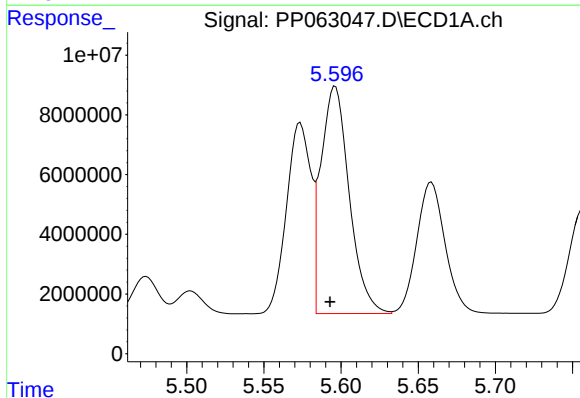
#3 AR-1016-1

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 70299138
Conc: 879.82 ng/ml



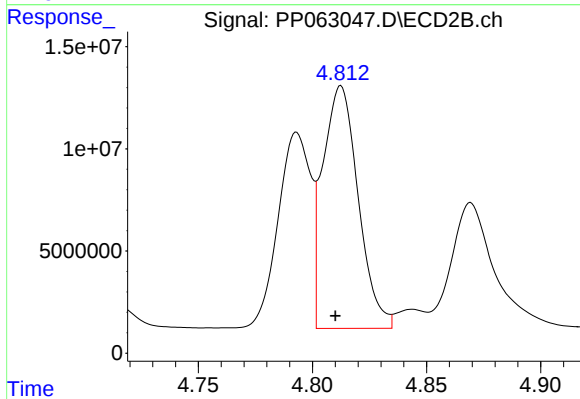
#3 AR-1016-1

R.T.: 4.793 min
Delta R.T.: 0.002 min
Response: 95908121
Conc: 894.48 ng/ml



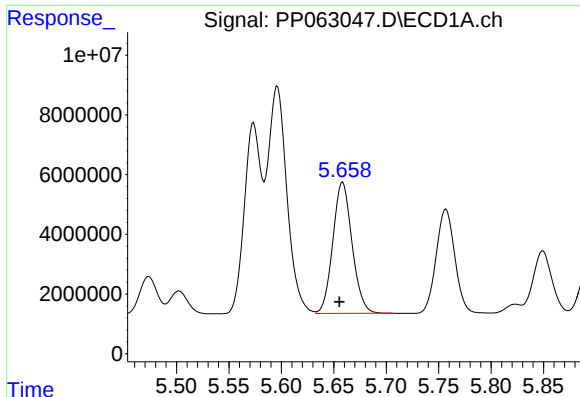
#4 AR-1016-2

R.T.: 5.596 min
Delta R.T.: 0.003 min
Response: 97304200
Conc: 820.01 ng/ml



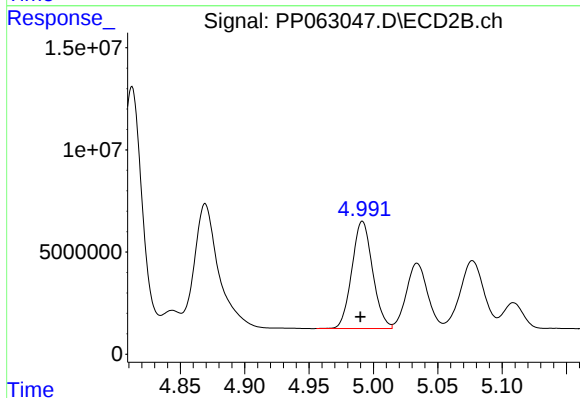
#4 AR-1016-2

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 128193402
Conc: 857.27 ng/ml



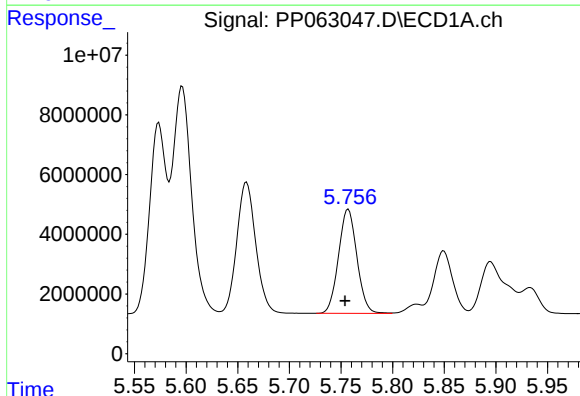
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 56166988
Conc: 776.89 ng/ml



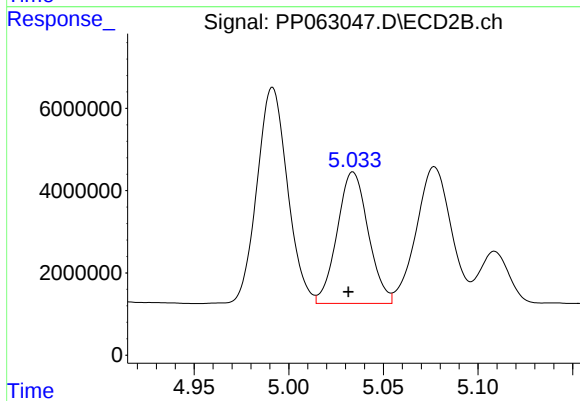
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.002 min
Response: 58910894
Conc: 719.75 ng/ml



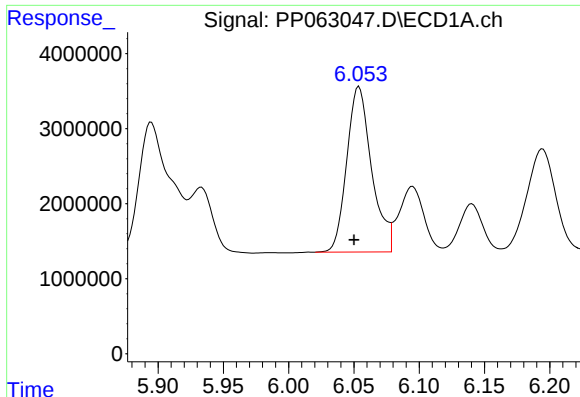
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.003 min
Response: 43300759
Conc: 706.08 ng/ml



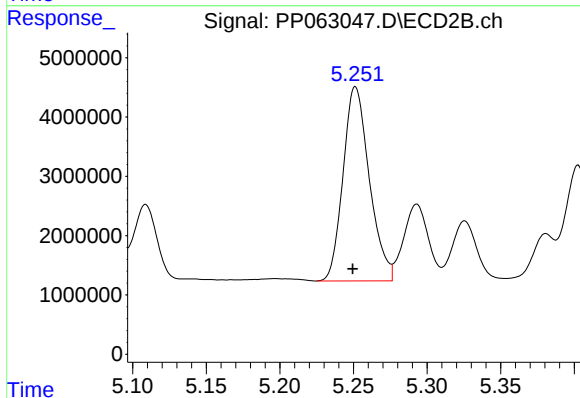
#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 36603468
Conc: 543.72 ng/ml



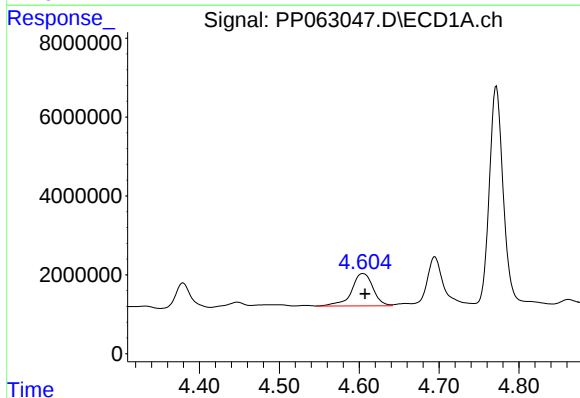
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 29199279
Conc: 470.93 ng/ml



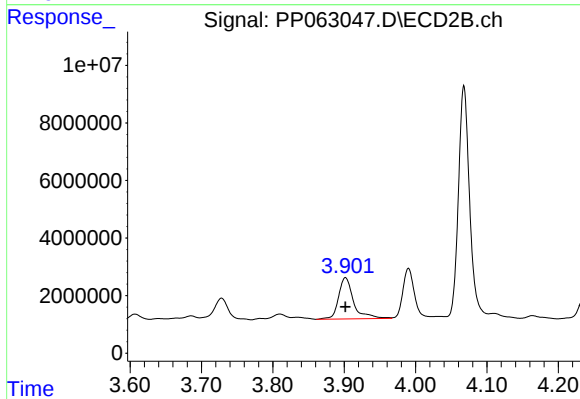
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: 0.002 min
Response: 40685736
Conc: 452.64 ng/ml



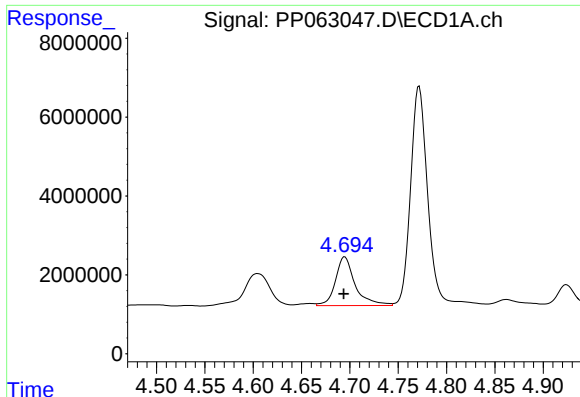
#8 AR-1221-1

R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 15237816
Conc: 484.03 ng/ml



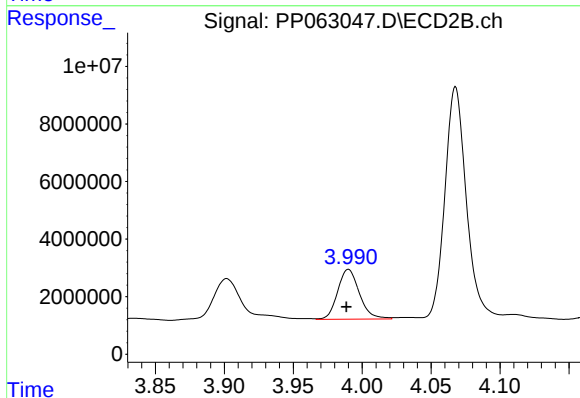
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 20973379
Conc: 517.99 ng/ml



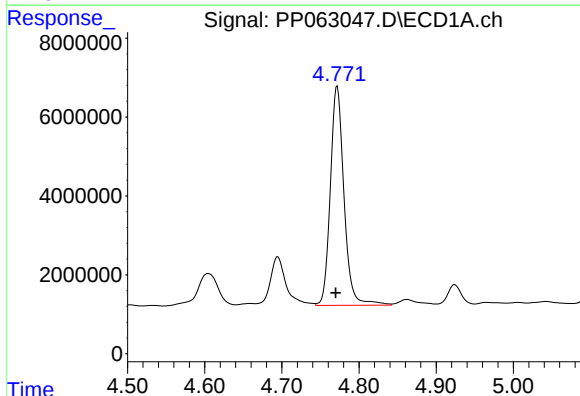
#9 AR-1221-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 17636665
Conc: 720.86 ng/ml



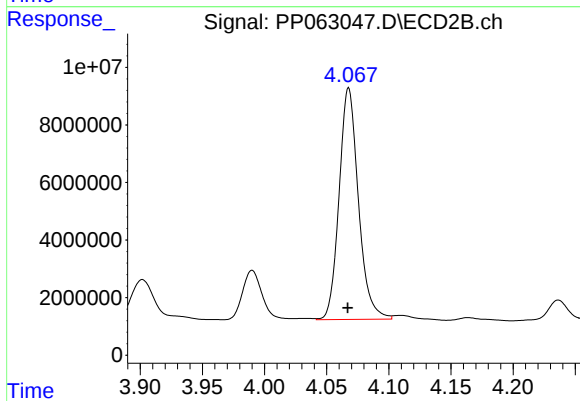
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 19042053
Conc: 616.05 ng/ml



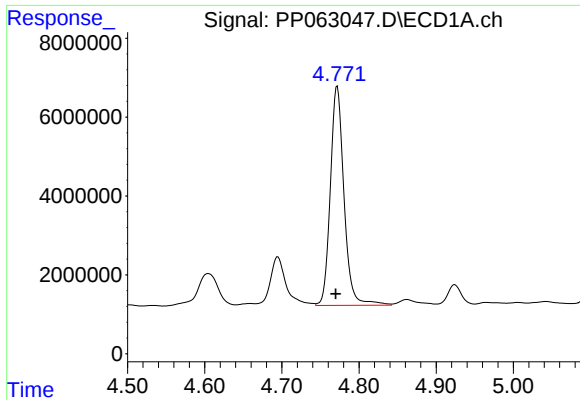
#10 AR-1221-3

R.T.: 4.772 min
Delta R.T.: 0.002 min
Response: 68752472
Conc: 994.46 ng/ml



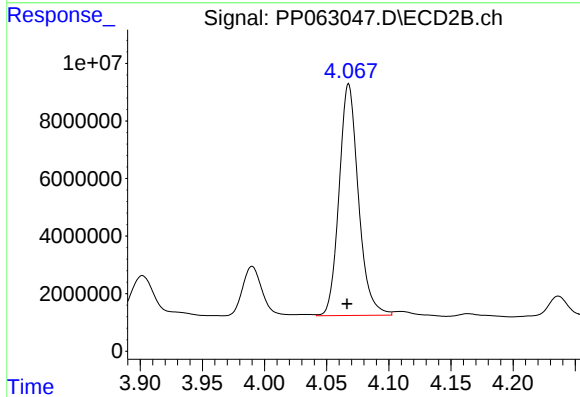
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 87133600
Conc: 986.33 ng/ml



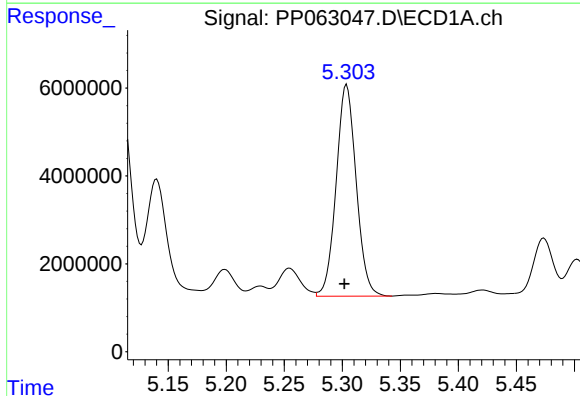
#11 AR-1232-1

R.T.: 4.772 min
Delta R.T.: 0.002 min
Response: 68752472
Conc: 1196.95 ng/ml



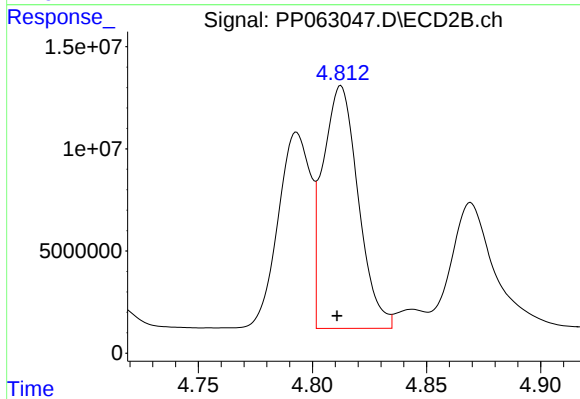
#11 AR-1232-1

R.T.: 4.068 min
Delta R.T.: 0.001 min
Response: 87133600
Conc: 1173.72 ng/ml



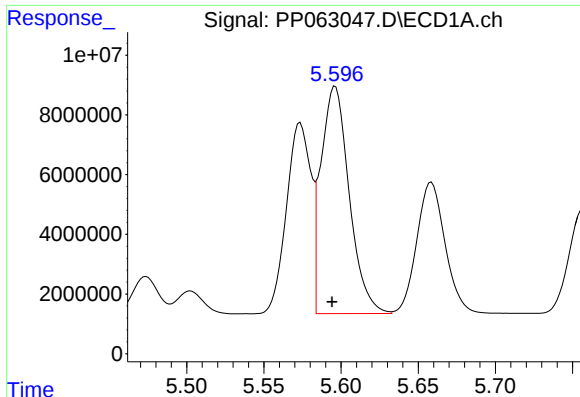
#12 AR-1232-2

R.T.: 5.304 min
Delta R.T.: 0.002 min
Response: 57872975
Conc: 1730.27 ng/ml



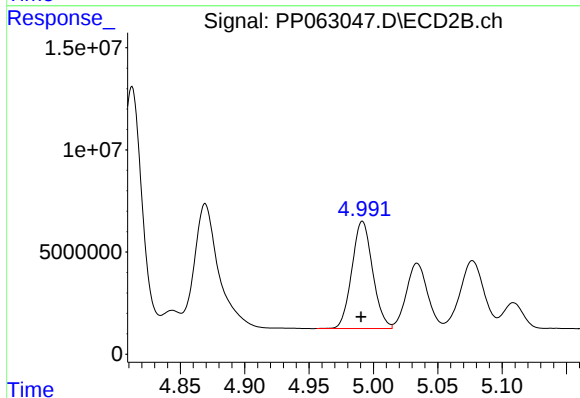
#12 AR-1232-2

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 128193402
Conc: 1832.15 ng/ml



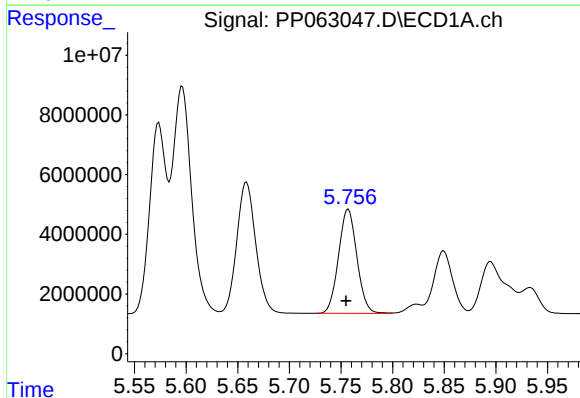
#13 AR-1232-3

R.T.: 5.596 min
Delta R.T.: 0.002 min
Response: 97304200
Conc: 1738.79 ng/ml



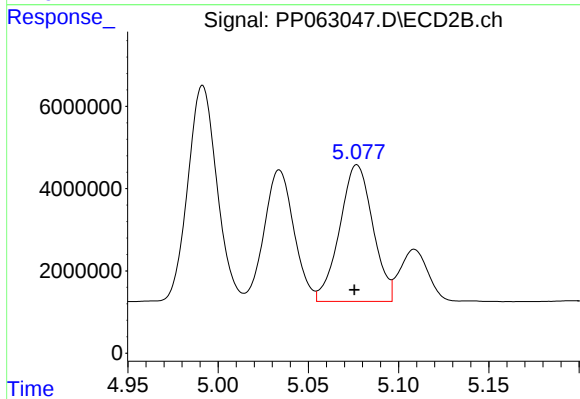
#13 AR-1232-3

R.T.: 4.991 min
Delta R.T.: 0.001 min
Response: 58910894
Conc: 1529.27 ng/ml



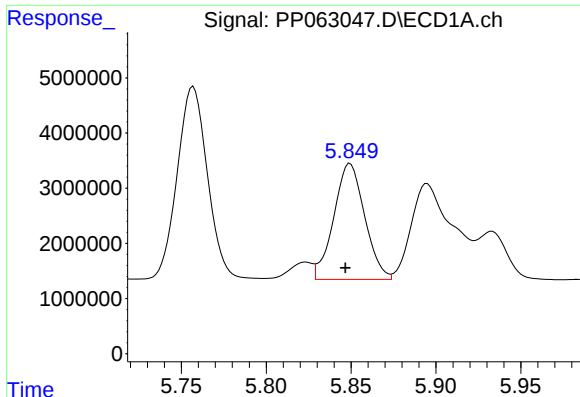
#14 AR-1232-4

R.T.: 5.757 min
Delta R.T.: 0.002 min
Response: 43300759
Conc: 1510.52 ng/ml



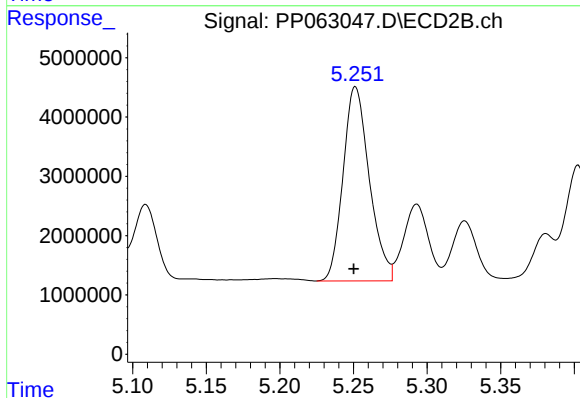
#14 AR-1232-4

R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 42552260
Conc: 1165.17 ng/ml



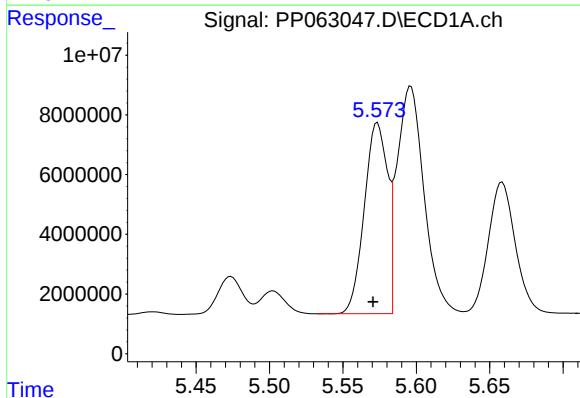
#15 AR-1232-5

R.T.: 5.849 min
Delta R.T.: 0.003 min
Response: 26646266
Conc: 1207.63 ng/ml



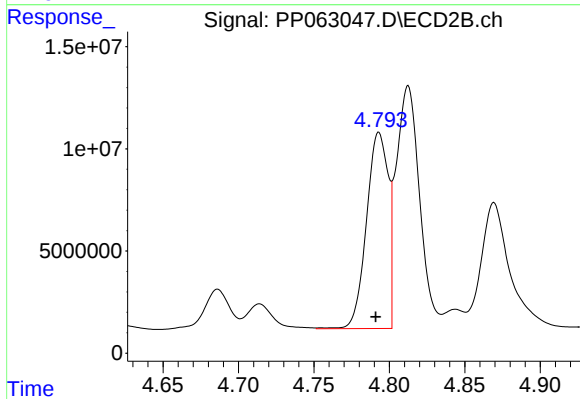
#15 AR-1232-5

R.T.: 5.251 min
Delta R.T.: 0.001 min
Response: 40685736
Conc: 1029.63 ng/ml



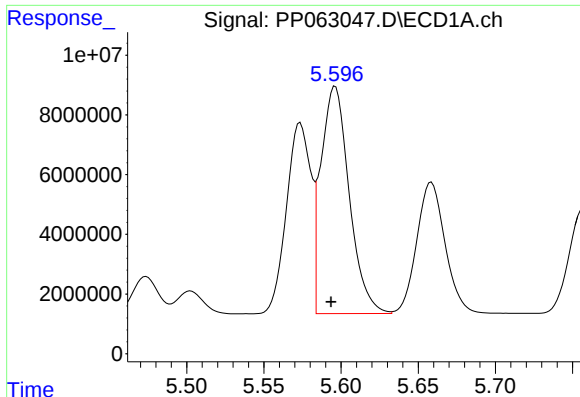
#16 AR-1242-1

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 70299138
Conc: 1062.31 ng/ml



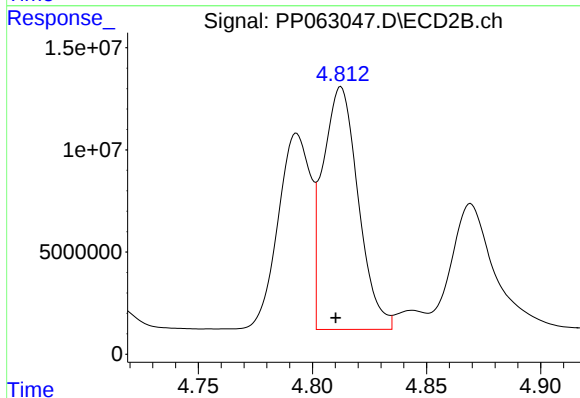
#16 AR-1242-1

R.T.: 4.793 min
Delta R.T.: 0.002 min
Response: 95908121
Conc: 1100.66 ng/ml



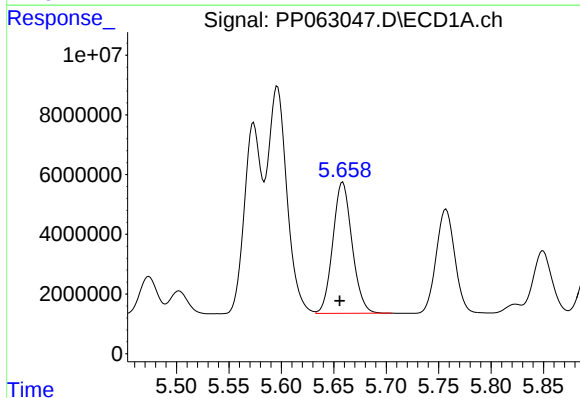
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: 0.003 min
Response: 97304200
Conc: 1009.48 ng/ml



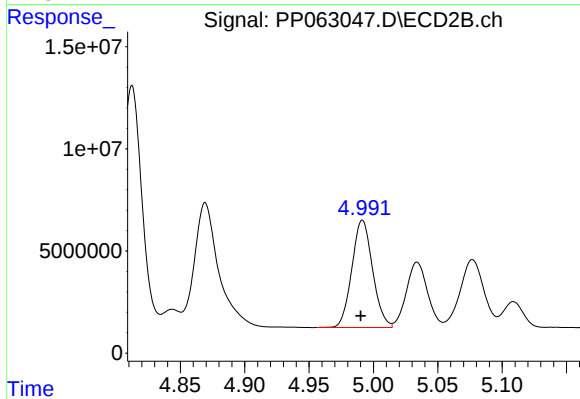
#17 AR-1242-2

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 128193402
Conc: 1062.21 ng/ml



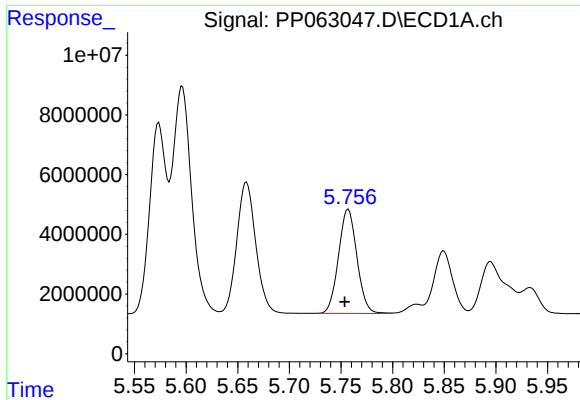
#18 AR-1242-3

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 56166988
Conc: 948.27 ng/ml



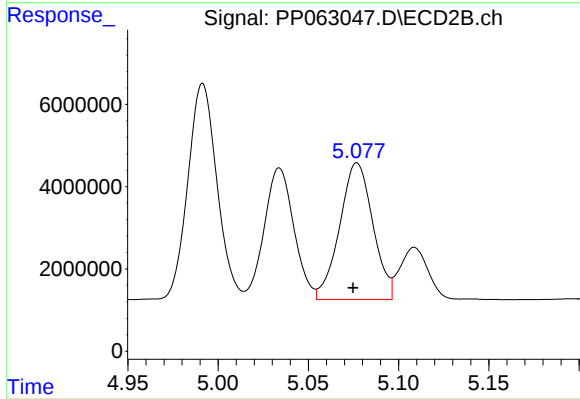
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: 0.001 min
Response: 58910894
Conc: 884.70 ng/ml



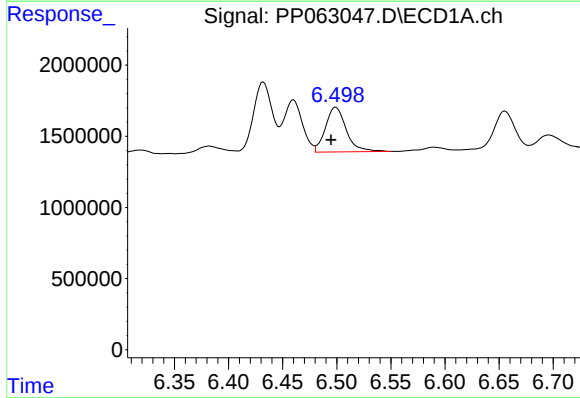
#19 AR-1242-4

R.T.: 5.757 min
Delta R.T.: 0.003 min
Response: 43300759
Conc: 871.29 ng/ml



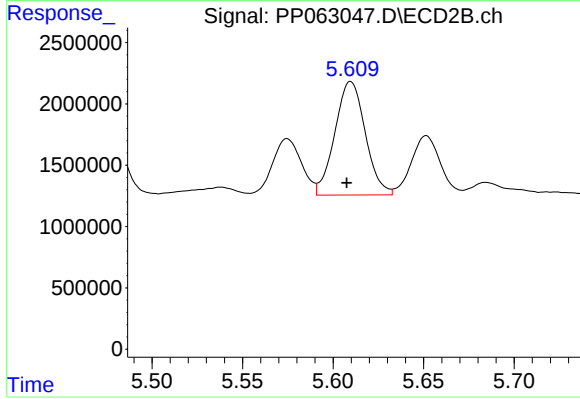
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 42552260
Conc: 617.97 ng/ml



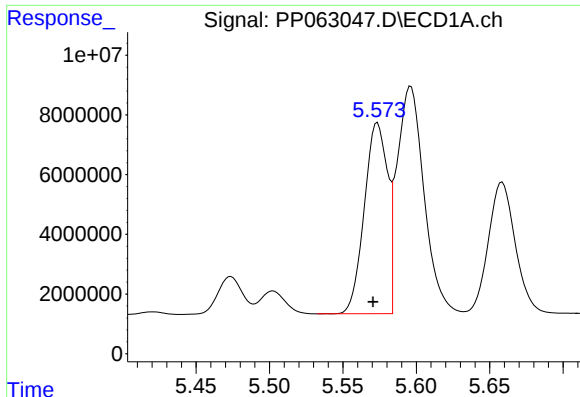
#20 AR-1242-5

R.T.: 6.499 min
Delta R.T.: 0.004 min
Response: 4219078
Conc: 85.63 ng/ml



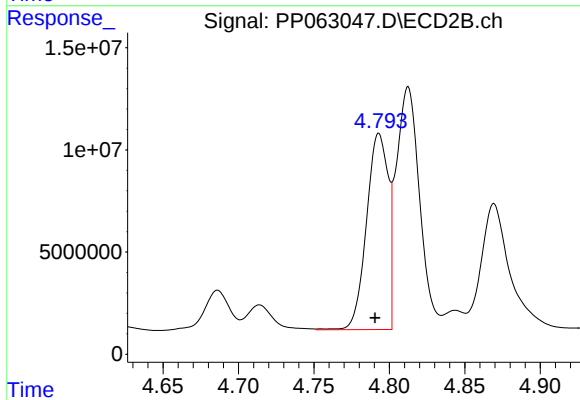
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.002 min
Response: 10847774
Conc: 137.00 ng/ml



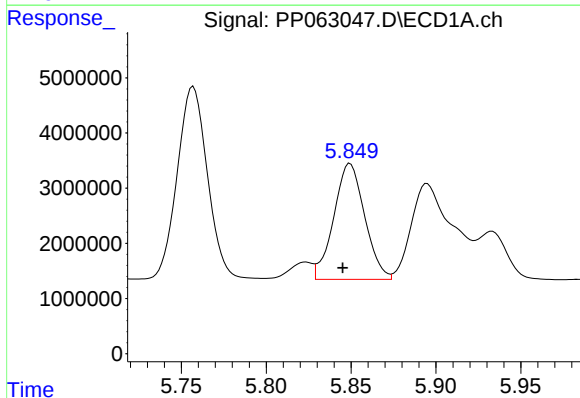
#21 AR-1248-1

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 70299138
Conc: 1410.54 ng/ml



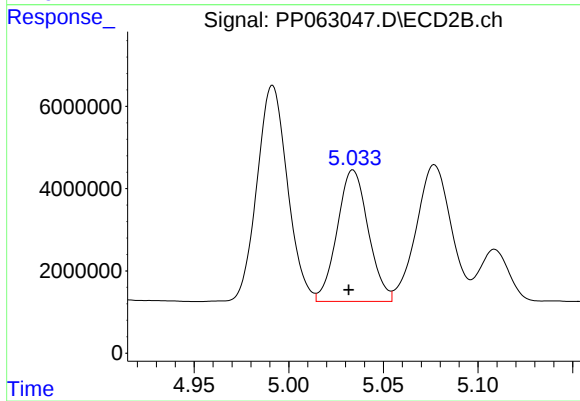
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: 0.003 min
Response: 95908121
Conc: 1459.71 ng/ml



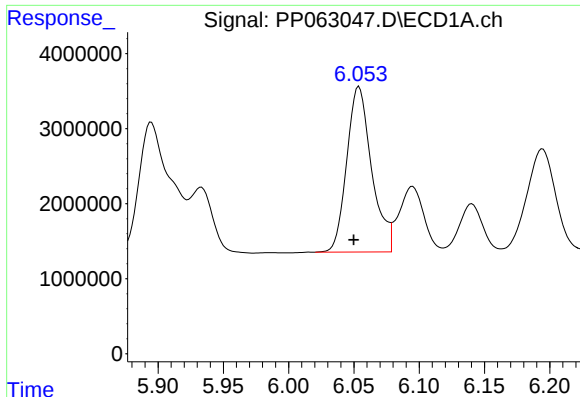
#22 AR-1248-2

R.T.: 5.849 min
Delta R.T.: 0.004 min
Response: 26646266
Conc: 338.19 ng/ml



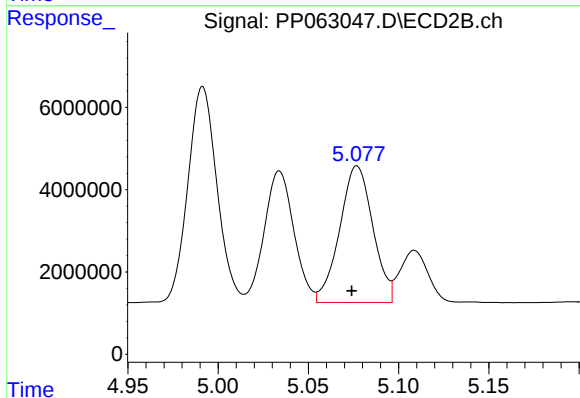
#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 36603468
Conc: 375.54 ng/ml



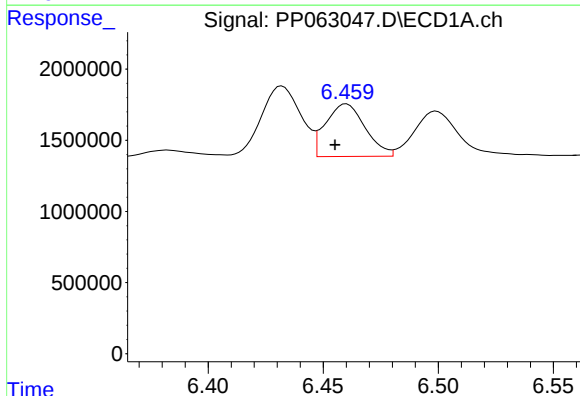
#23 AR-1248-3

R.T.: 6.054 min
Delta R.T.: 0.004 min
Response: 29199279
Conc: 344.01 ng/ml



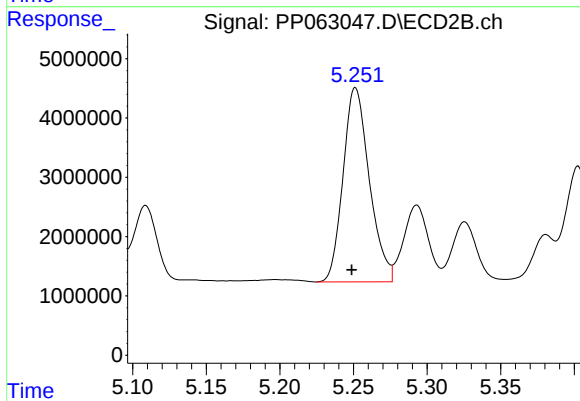
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 42552260
Conc: 417.09 ng/ml



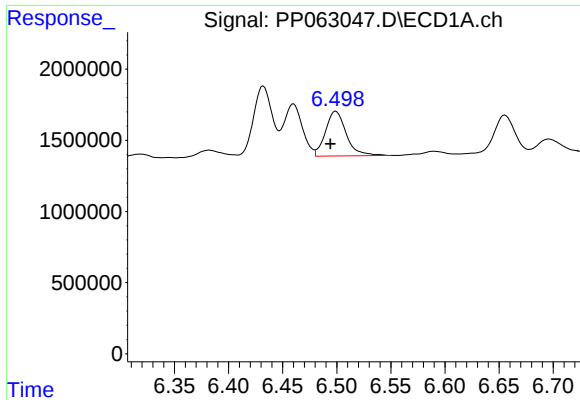
#24 AR-1248-4

R.T.: 6.460 min
Delta R.T.: 0.005 min
Response: 4420270
Conc: 51.85 ng/ml



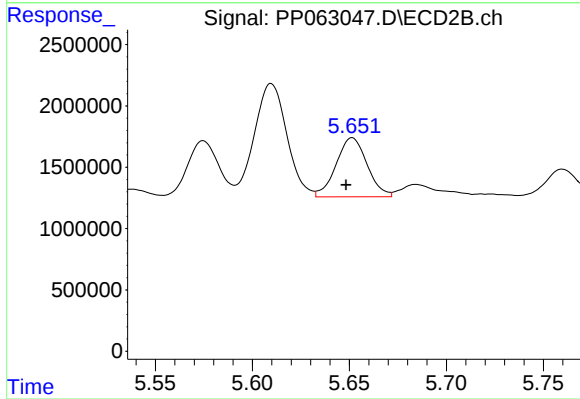
#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: 0.003 min
Response: 40685736
Conc: 340.27 ng/ml



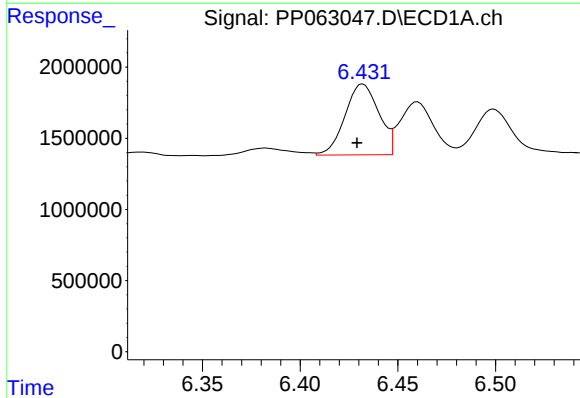
#25 AR-1248-5

R.T.: 6.499 min
Delta R.T.: 0.005 min
Response: 4219078
Conc: 50.23 ng/ml



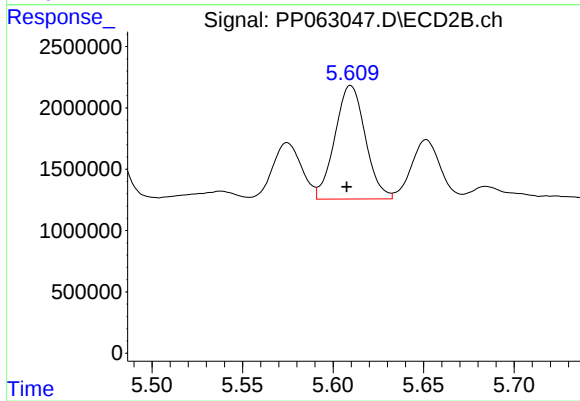
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 5358770
Conc: 49.42 ng/ml



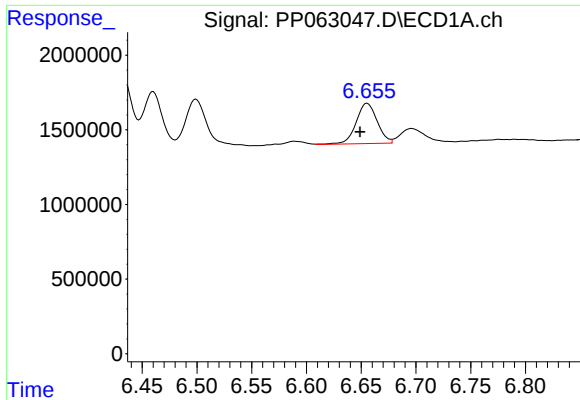
#26 AR-1254-1

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 5994263
Conc: 64.03 ng/ml



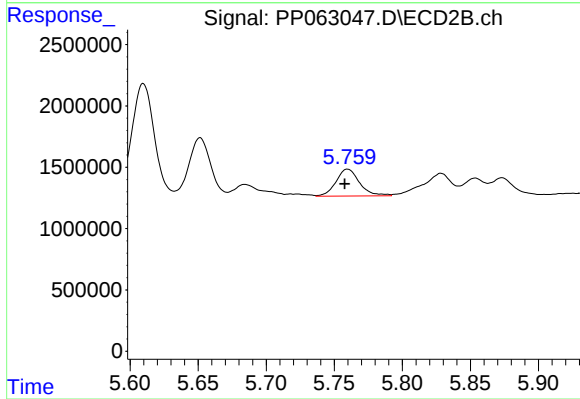
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.002 min
Response: 10847774
Conc: 62.11 ng/ml



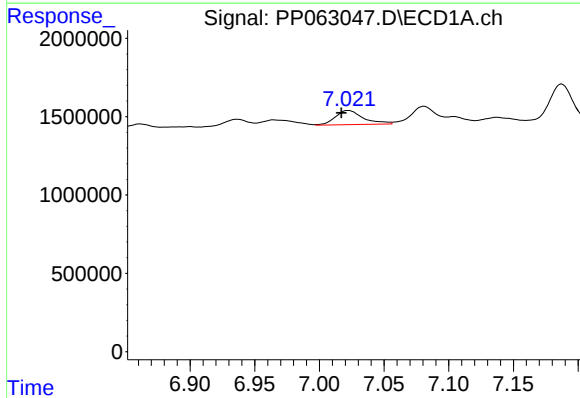
#27 AR-1254-2

R.T.: 6.655 min
Delta R.T.: 0.007 min
Response: 3619561
Conc: 25.95 ng/ml



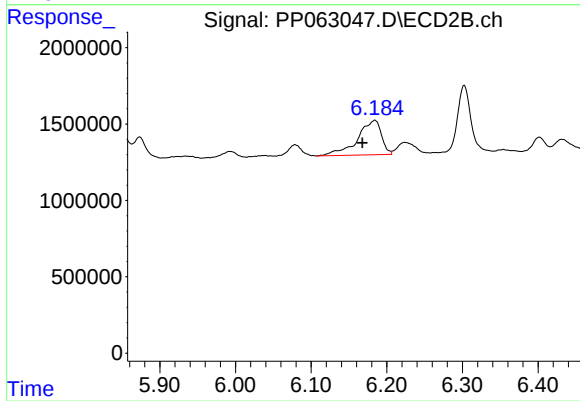
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 2641859
Conc: 17.44 ng/ml



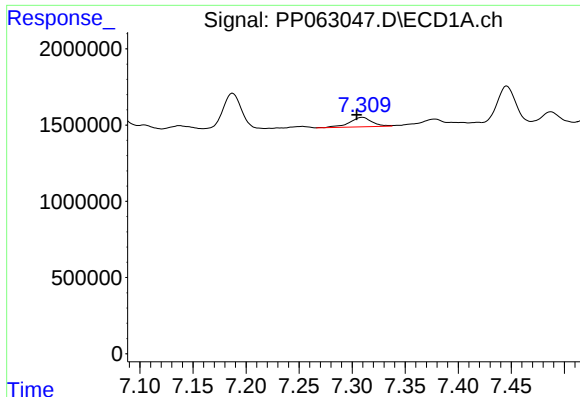
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: 0.005 min
Response: 1354791
Conc: 9.88 ng/ml



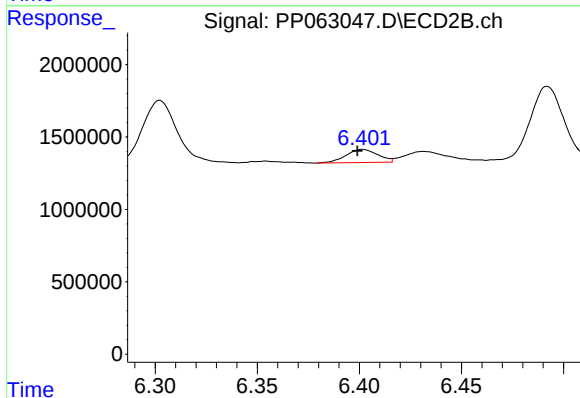
#28 AR-1254-3

R.T.: 6.184 min
Delta R.T.: 0.016 min
Response: 4976709
Conc: 20.77 ng/ml



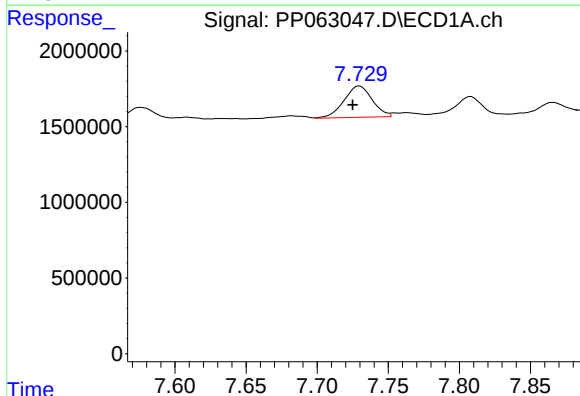
#29 AR-1254-4

R.T.: 7.310 min
Delta R.T.: 0.006 min
Response: 916980
Conc: 10.23 ng/ml



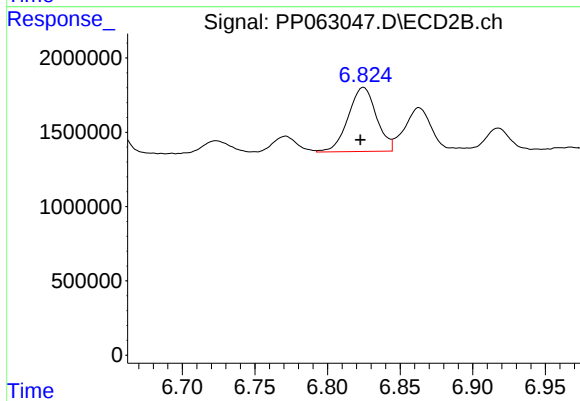
#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 977176
Conc: 7.18 ng/ml



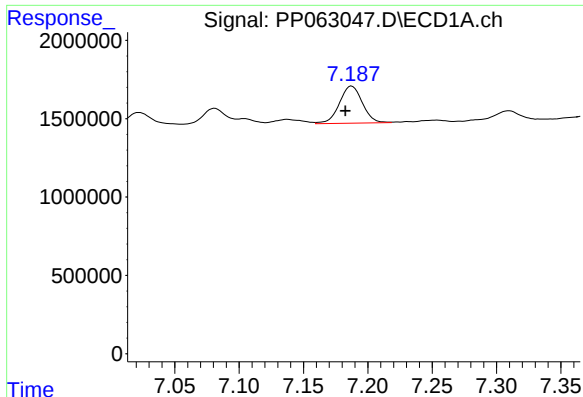
#30 AR-1254-5

R.T.: 7.730 min
Delta R.T.: 0.005 min
Response: 2850856
Conc: 30.63 ng/ml



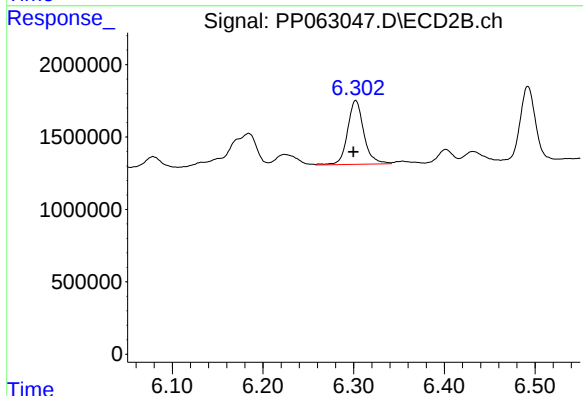
#30 AR-1254-5

R.T.: 6.825 min
Delta R.T.: 0.002 min
Response: 5846749
Conc: 28.84 ng/ml



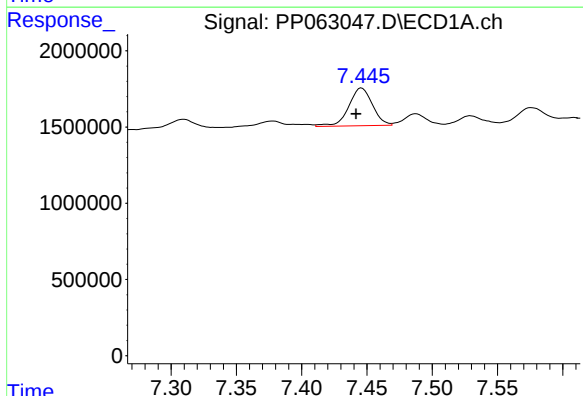
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: 0.005 min
Response: 2943475
Conc: 28.49 ng/ml



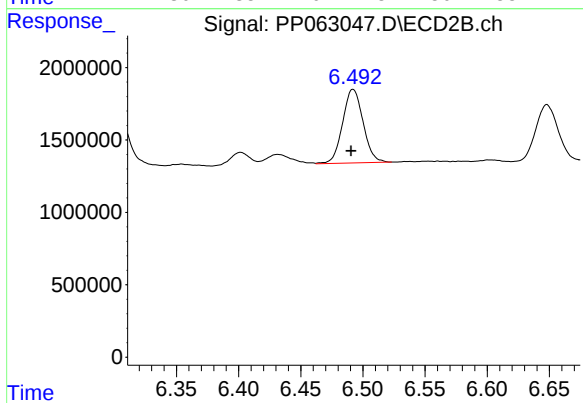
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 5466774
Conc: 32.41 ng/ml



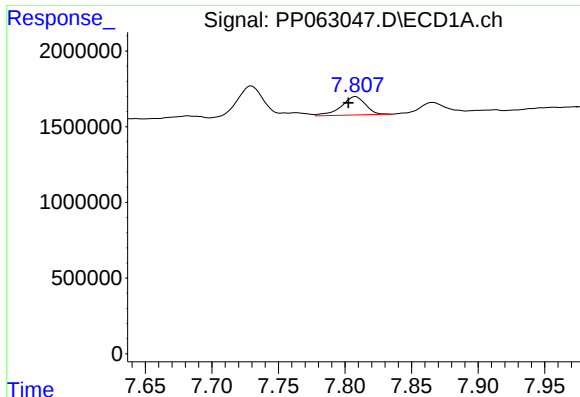
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 3125218
Conc: 27.67 ng/ml



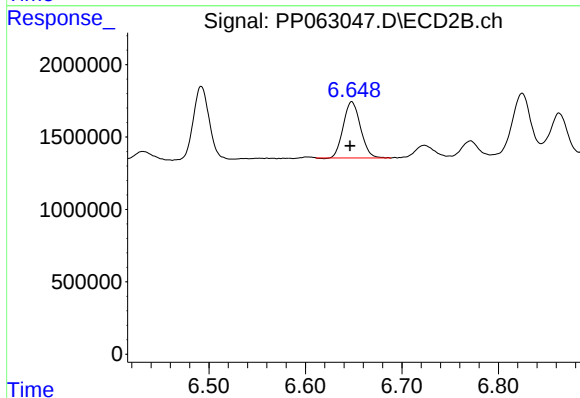
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: 0.002 min
Response: 5828526
Conc: 29.98 ng/ml



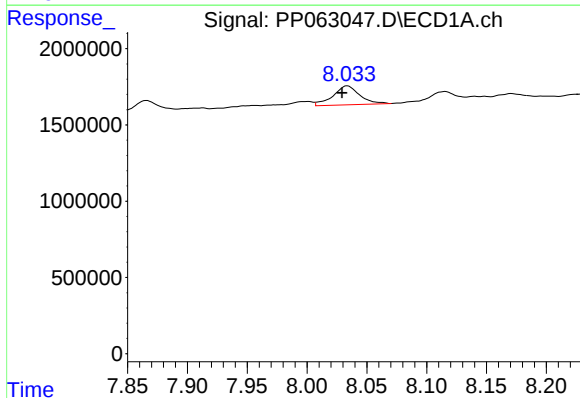
#33 AR-1260-3

R.T.: 7.808 min
Delta R.T.: 0.005 min
Response: 1541940
Conc: 18.13 ng/ml



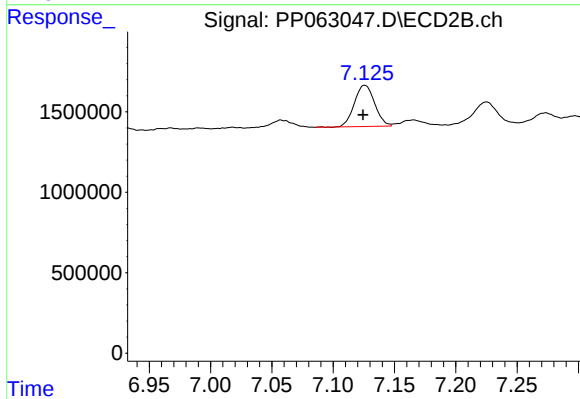
#33 AR-1260-3

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 4838136
Conc: 26.15 ng/ml



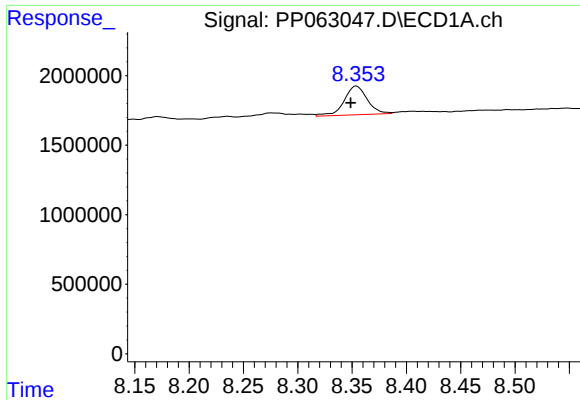
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.004 min
Response: 1920209
Conc: 22.35 ng/ml



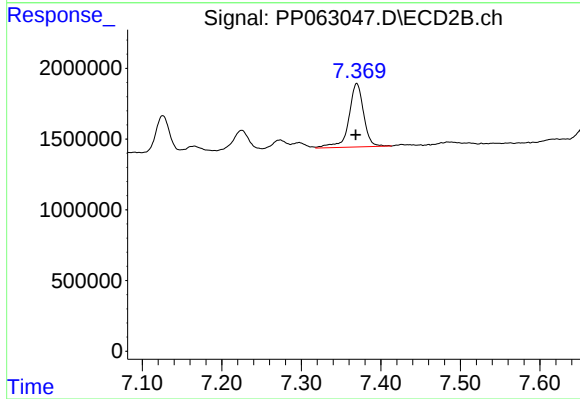
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 2954620
Conc: 19.90 ng/ml



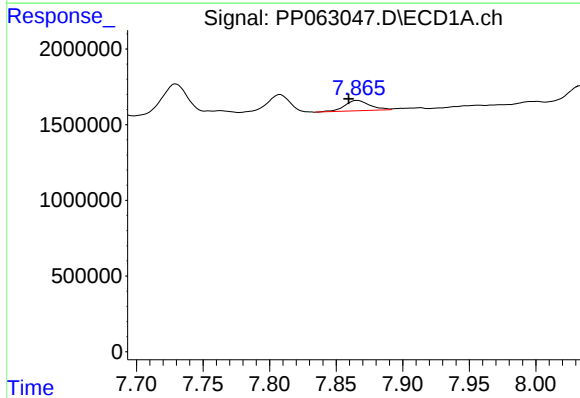
#35 AR-1260-5

R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 3039926
Conc: 19.14 ng/ml



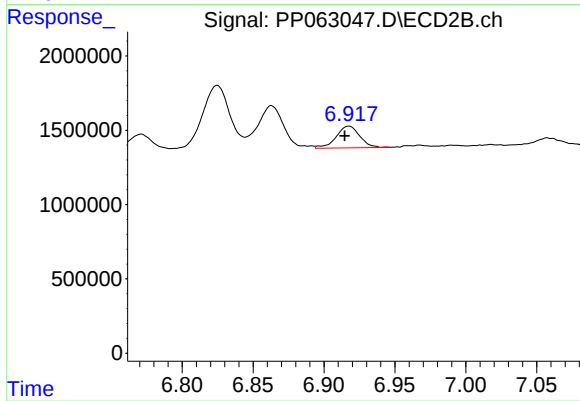
#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: 0.001 min
Response: 5792142
Conc: 18.28 ng/ml



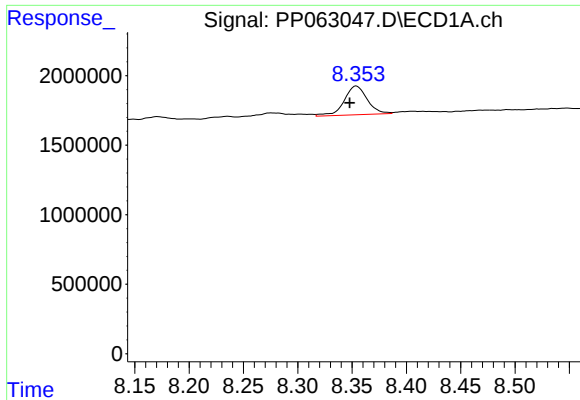
#36 AR-1262-1

R.T.: 7.866 min
Delta R.T.: 0.007 min
Response: 900750
Conc: 17.22 ng/ml



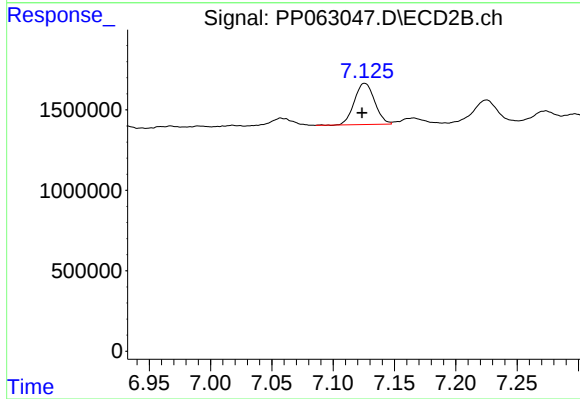
#36 AR-1262-1

R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 1696164
Conc: 17.43 ng/ml



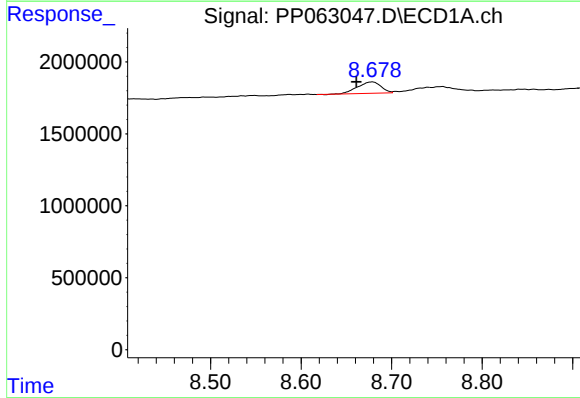
#37 AR-1262-2

R.T.: 8.354 min
Delta R.T.: 0.006 min
Response: 3039926
Conc: 15.36 ng/ml



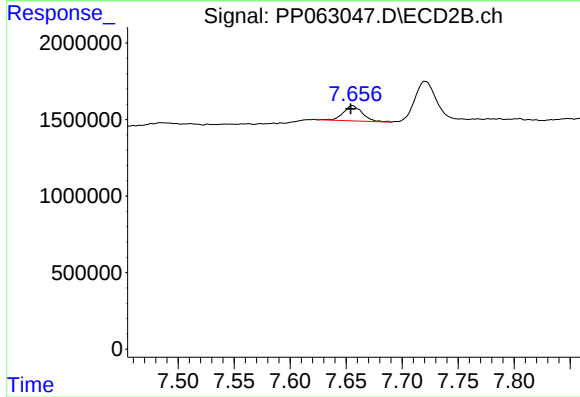
#37 AR-1262-2

R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 2954620
Conc: 14.70 ng/ml



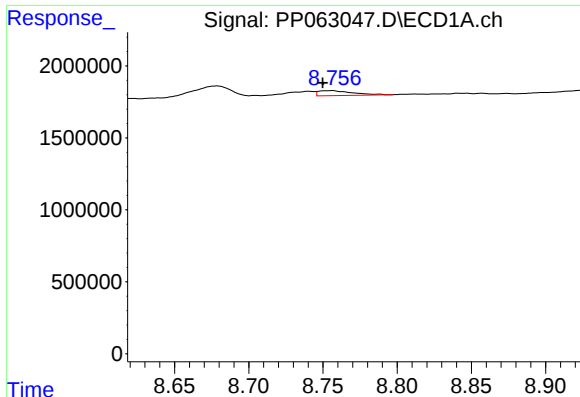
#38 AR-1262-3

R.T.: 8.679 min
Delta R.T.: 0.018 min
Response: 1414732
Conc: 10.11 ng/ml



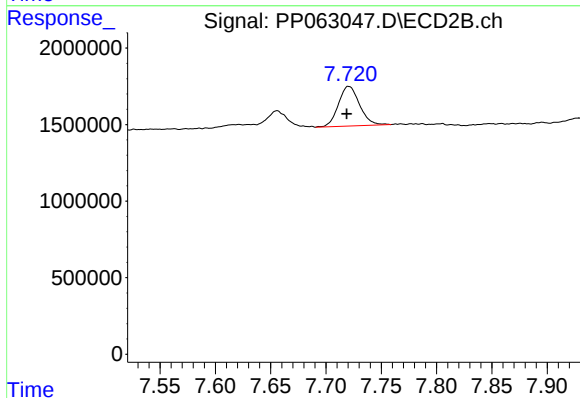
#38 AR-1262-3

R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 1172571
Conc: 8.66 ng/ml



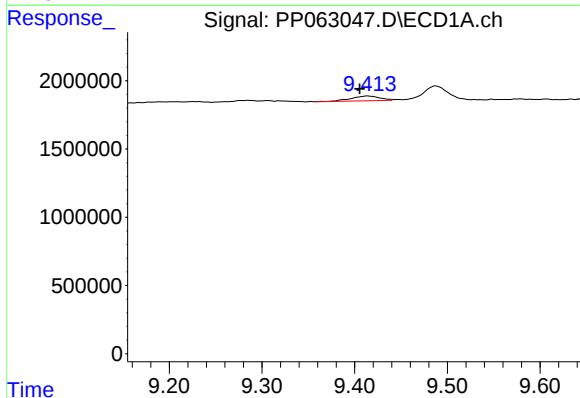
#39 AR-1262-4

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 555793
Conc: 5.21 ng/ml



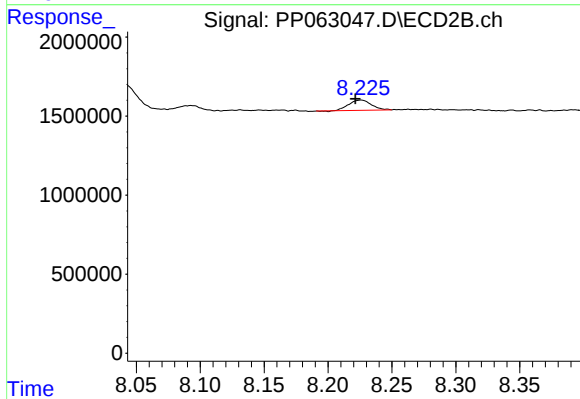
#39 AR-1262-4

R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 3452904
Conc: 12.97 ng/ml



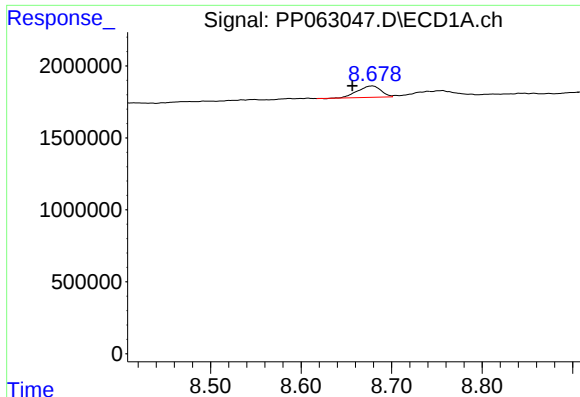
#40 AR-1262-5

R.T.: 9.414 min
Delta R.T.: 0.008 min
Response: 761241
Conc: 10.27 ng/ml



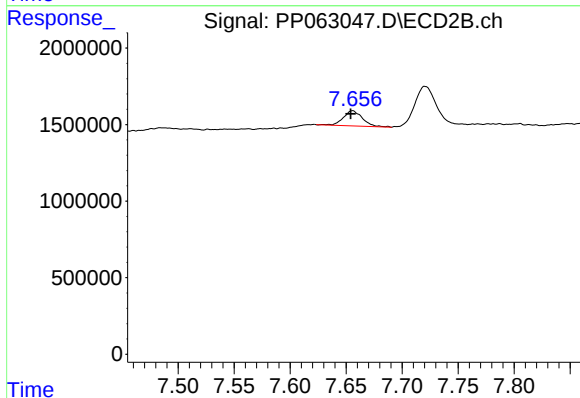
#40 AR-1262-5

R.T.: 8.226 min
Delta R.T.: 0.004 min
Response: 795920
Conc: 6.88 ng/ml



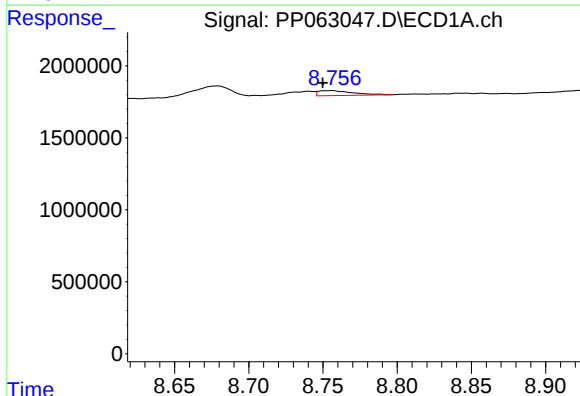
#41 AR-1268-1

R.T.: 8.679 min
Delta R.T.: 0.022 min
Response: 1414732
Conc: 6.41 ng/ml



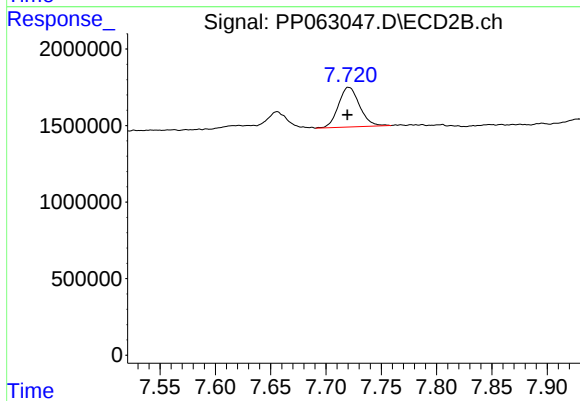
#41 AR-1268-1

R.T.: 7.656 min
Delta R.T.: 0.002 min
Response: 1172571
Conc: 3.05 ng/ml



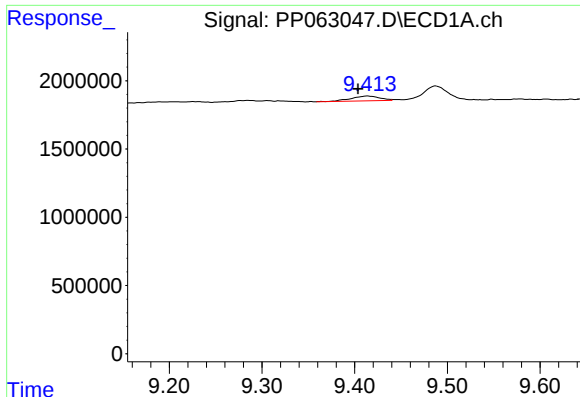
#42 AR-1268-2

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 555793
Conc: 2.78 ng/ml



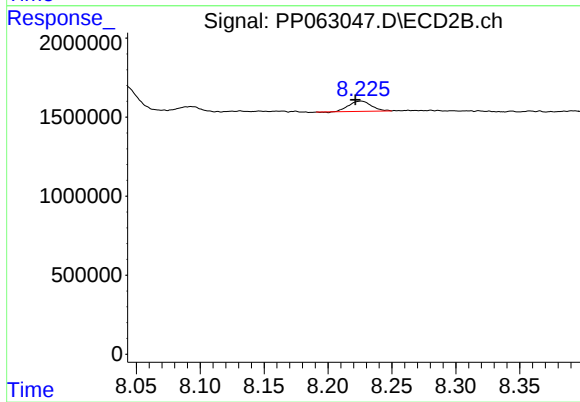
#42 AR-1268-2

R.T.: 7.721 min
Delta R.T.: 0.001 min
Response: 3452904
Conc: 9.83 ng/ml



#44 AR-1268-4

R.T.: 9.414 min
Delta R.T.: 0.010 min
Response: 761241
Conc: 10.36 ng/ml



#44 AR-1268-4

R.T.: 8.226 min
Delta R.T.: 0.004 min
Response: 795920
Conc: 6.59 ng/ml