

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 00:02
 Operator : YP\AJ
 Sample : P1179-06DL2 100X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:41:30 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...	4.383	3.688	5937431	1831595	2.290	0.525 #
2)	SA Decachlor...	10.186	8.801	591810	551560	0.374	0.236 #
Target Compounds							
3)	L1 AR-1016-1	5.578	4.798	58049457	77274281	726.510	720.695
4)	L1 AR-1016-2	5.601	4.817	80443782	103.9E6	677.920	694.721
5)	L1 AR-1016-3	5.663	4.996	49236439	53027419	681.028	647.871
6)	L1 AR-1016-4	5.762	5.039	40064909	36427615	653.311	541.112
7)	L1 AR-1016-5	6.059	5.257	36565563	49733577	589.732	553.302
8)	L2 AR-1221-1	4.608	3.905	10983065	15070292	348.880	372.202
9)	L2 AR-1221-2	4.699	3.994	13042087	13128962	533.066	424.752
10)	L2 AR-1221-3	4.776	4.071	47976081	59664786	693.941	675.390
11)	L3 AR-1232-1	4.776	4.071	47976081	59664786	835.241	803.705
12)	L3 AR-1232-2	5.309	4.817	44914081	103.9E6	1342.825	1484.744
13)	L3 AR-1232-3	5.601	4.996	80443782	53027419	1437.504	1376.543
14)	L3 AR-1232-4	5.762	5.082	40064909	43132711	1397.638	1181.065
15)	L3 AR-1232-5	5.854	5.257	27520181	49733577	1247.240	1258.604
16)	L4 AR-1242-1	5.578	4.798	58049457	77274281	877.201	886.812
17)	L4 AR-1242-2	5.601	4.817	80443782	103.9E6	834.558	860.799
18)	L4 AR-1242-3	5.663	4.996	49236439	53027419	831.261	796.346
19)	L4 AR-1242-4	5.762	5.082	40064909	43132711	806.182	626.400
20)	L4 AR-1242-5	6.504	5.615	24711869	44957720	501.542	567.789
21)	L5 AR-1248-1	5.578	4.798	58049457	77274281	1164.752	1176.106
22)	L5 AR-1248-2	5.854	5.039	27520181	36427615	349.281	373.734
23)	L5 AR-1248-3	6.059	5.082	36565563	43132711	430.790	422.783
24)	L5 AR-1248-4	6.465	5.257	25504334	49733577	299.149	415.938 #
25)	L5 AR-1248-5	6.504	5.657	24711869	33761029	294.233	311.372
26)	L6 AR-1254-1	6.437	5.615	20338081	44957720	217.265	257.392
27)	L6 AR-1254-2	6.662	5.765	20696960	11232746	148.395	74.148 #
28)	L6 AR-1254-3	7.027	6.177	6180789	16903015	45.090	70.527 #
29)	L6 AR-1254-4	7.315	6.408	3641687	5458419	40.623	40.104
30)	L6 AR-1254-5	7.736	6.831	6095562	11408476	65.491	56.269
31)	L7 AR-1260-1	7.193	6.308	6553026	14527893	63.434	86.127 #
32)	L7 AR-1260-2	7.452	6.498	6582681	10615767	58.285	54.608
33)	L7 AR-1260-3	7.814	6.655	3004675	10627612	35.337	57.432 #
34)	L7 AR-1260-4	8.040	7.133	4047986	6071460	47.110	40.900
35)	L7 AR-1260-5	8.361	7.377	4710193	8993380	29.649	28.383
36)	L8 AR-1262-1	7.873	6.924	1511032	3391133	28.892	34.848
37)	L8 AR-1262-2	8.361	7.133	4710193	6071460	23.803	30.200 #
38)	L8 AR-1262-3	8.686f	7.663	2312412	1446926	16.519	10.689 #
39)	L8 AR-1262-4	8.751	7.728	729304	5276196	6.832	19.811 #
40)	L8 AR-1262-5	9.429f	8.232	443043	1163110	5.979	10.052 #
41)	L9 AR-1268-1	8.686f	7.663	2312412	1446926	10.472	3.762 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 00:02
Operator : YP\AJ
Sample : P1179-06DL2 100X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:41:30 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

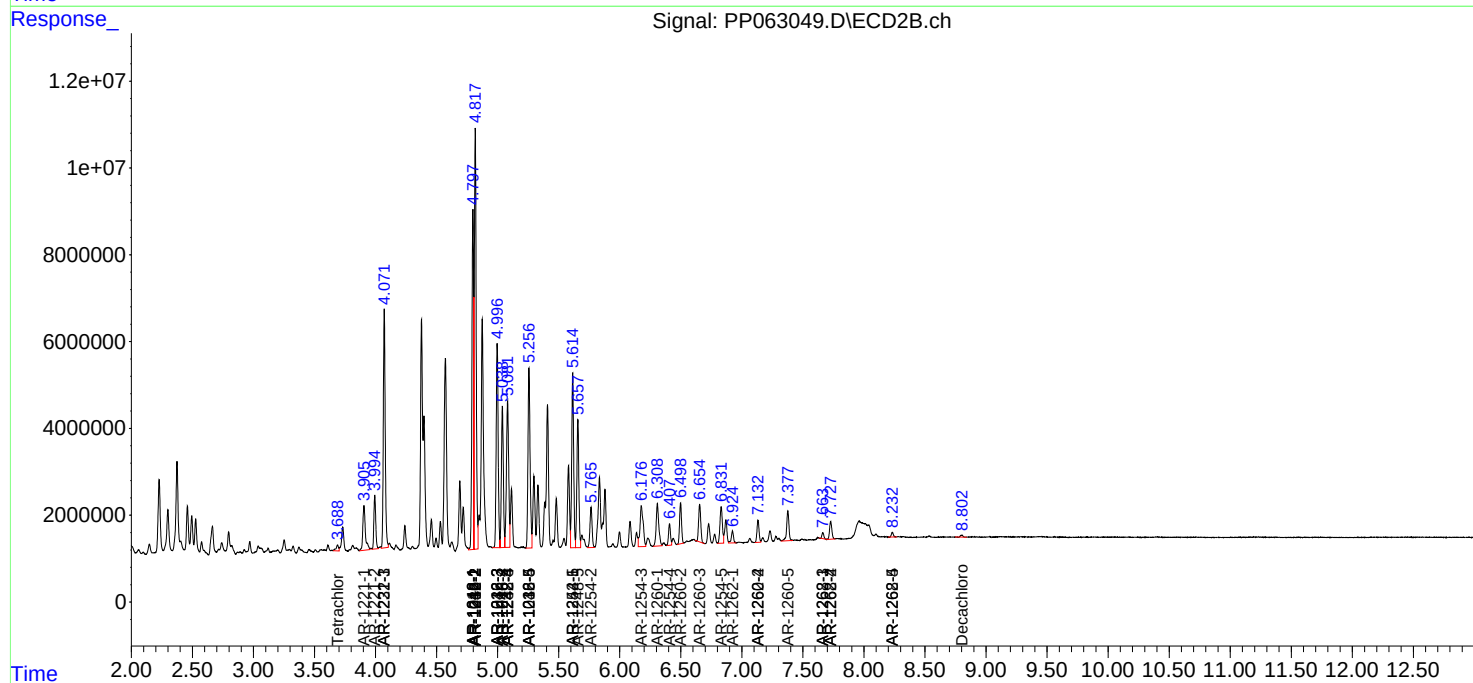
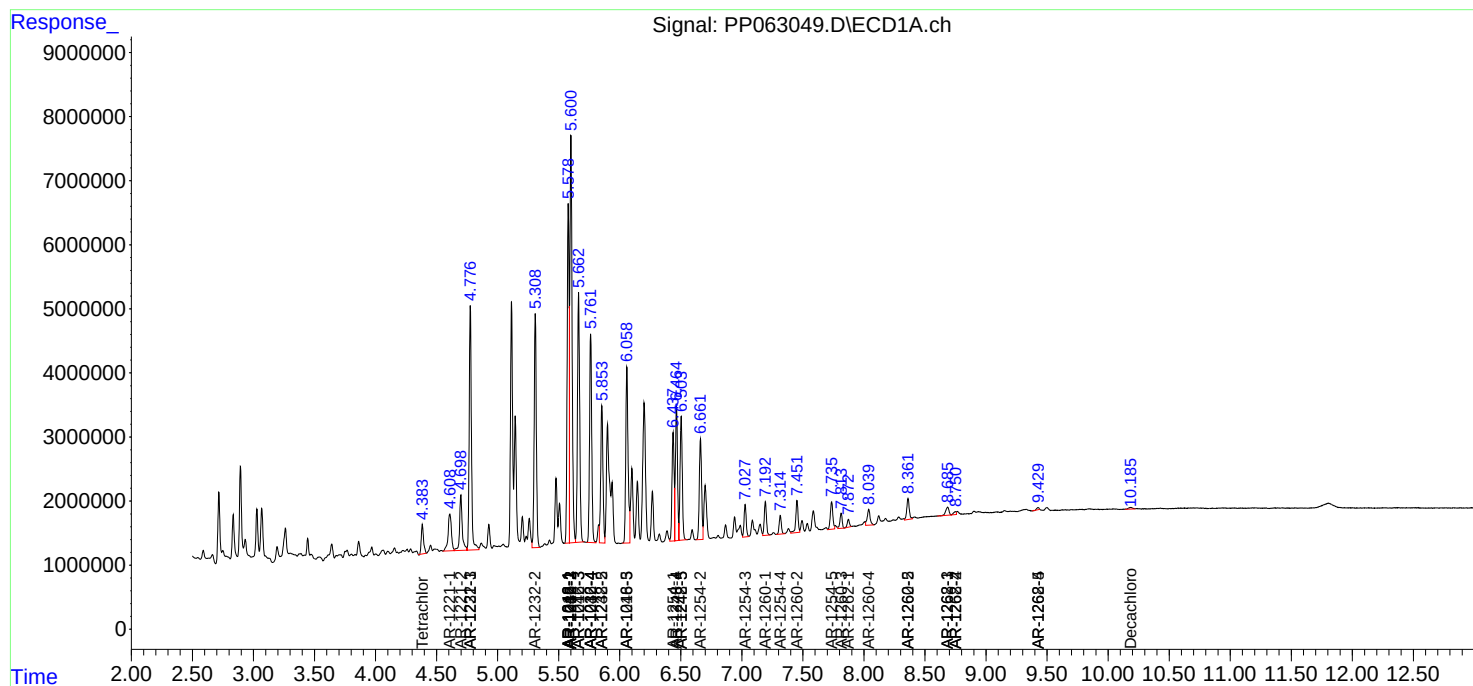
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.751	7.728	729304	5276196	3.651	15.019 #
44)	L9 AR-1268-4	9.429f	8.232	443043	1163110	6.028	9.624 #

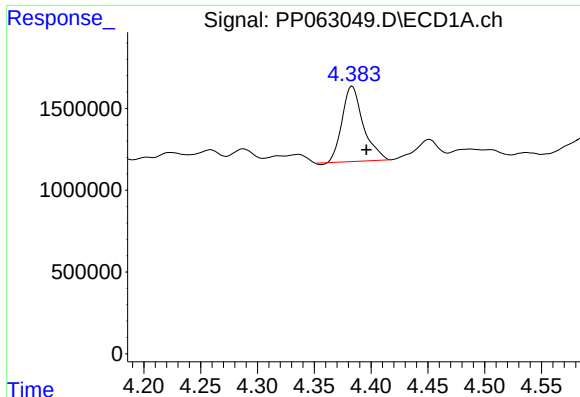
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 00:02
Operator : YP\AJ
Sample : P1179-06DL2 100X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:41:30 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

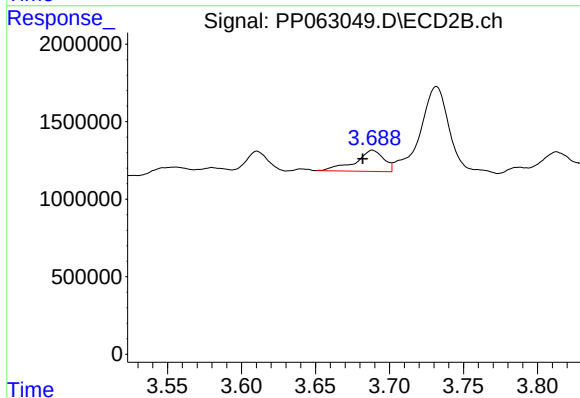
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





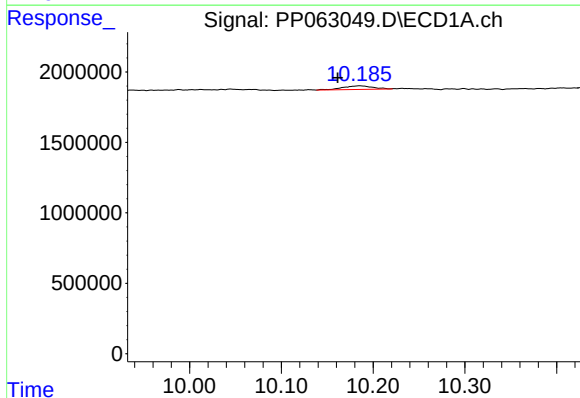
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.013 min
Response: 5937431
Conc: 2.29 ng/ml



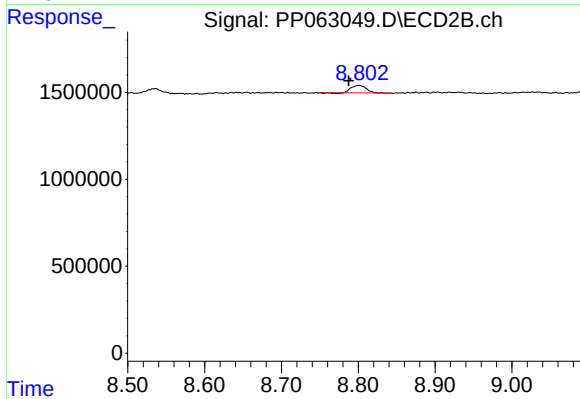
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.007 min
Response: 1831595
Conc: 0.52 ng/ml



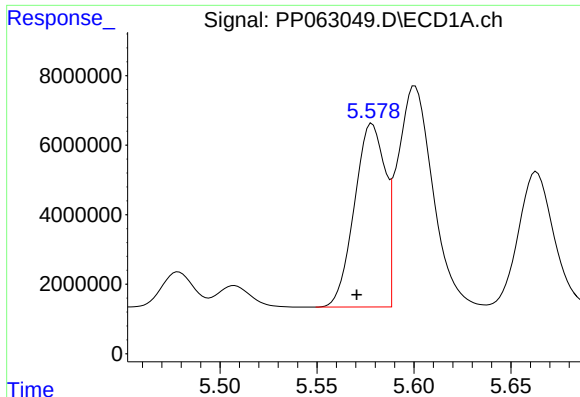
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: 0.024 min
Response: 591810
Conc: 0.37 ng/ml



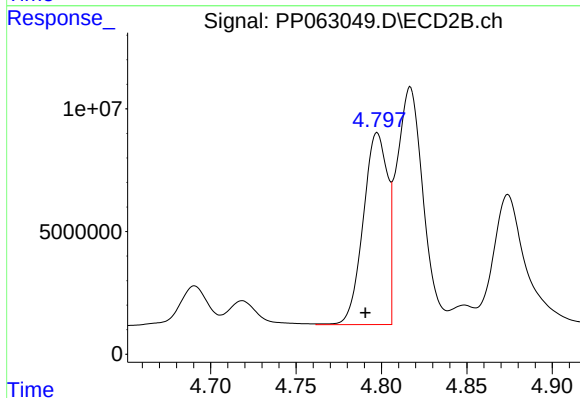
#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 551560
Conc: 0.24 ng/ml



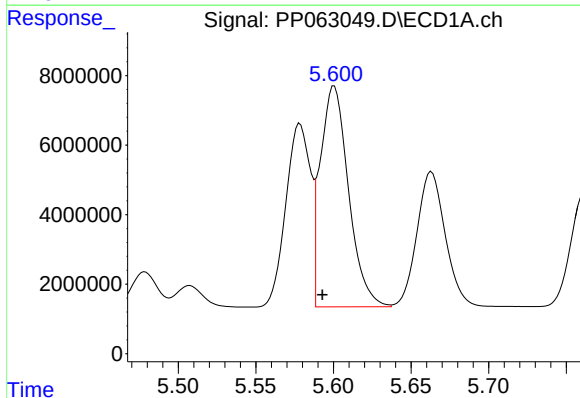
#3 AR-1016-1

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 58049457
Conc: 726.51 ng/ml



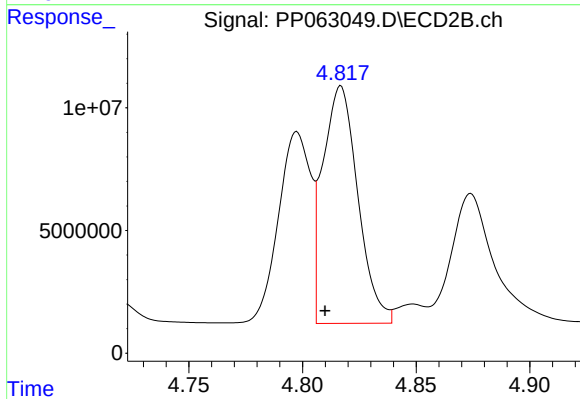
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.007 min
Response: 77274281
Conc: 720.70 ng/ml



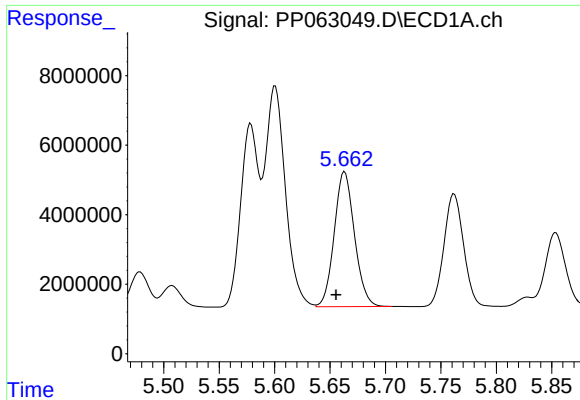
#4 AR-1016-2

R.T.: 5.601 min
Delta R.T.: 0.008 min
Response: 80443782
Conc: 677.92 ng/ml



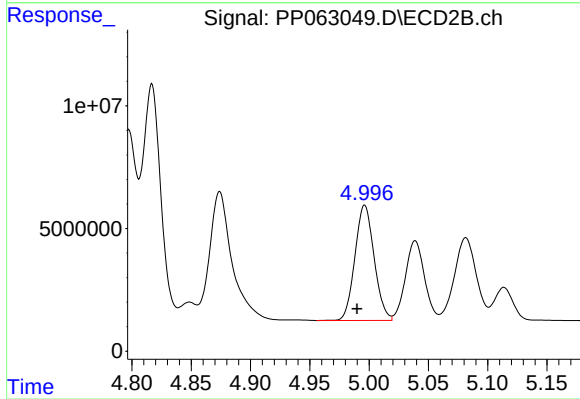
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.007 min
Response: 103885826
Conc: 694.72 ng/ml



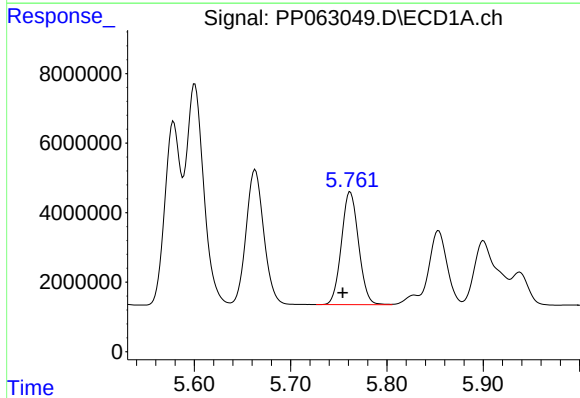
#5 AR-1016-3

R.T.: 5.663 min
Delta R.T.: 0.008 min
Response: 49236439
Conc: 681.03 ng/ml



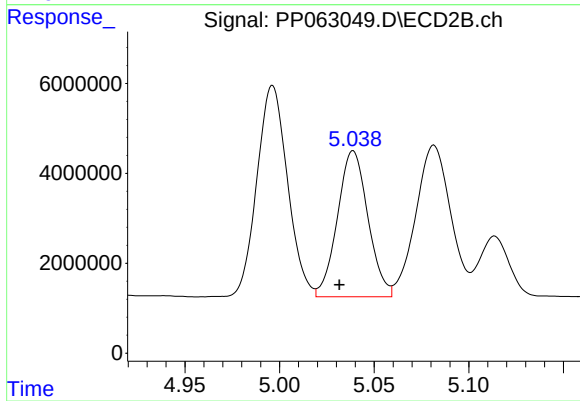
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: 0.007 min
Response: 53027419
Conc: 647.87 ng/ml



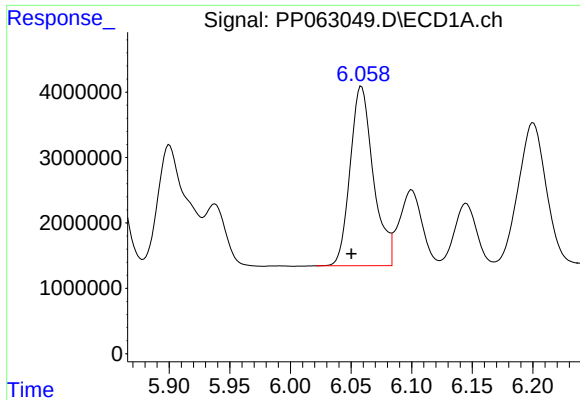
#6 AR-1016-4

R.T.: 5.762 min
Delta R.T.: 0.008 min
Response: 40064909
Conc: 653.31 ng/ml



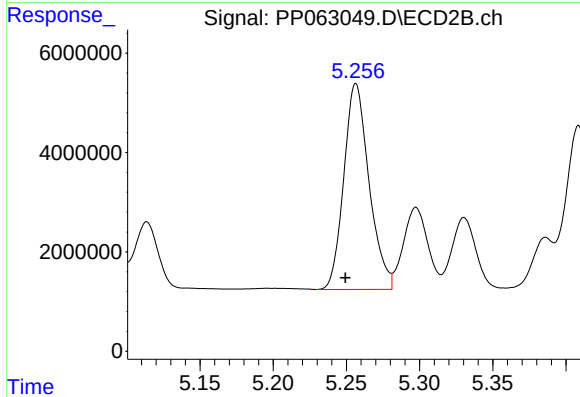
#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 36427615
Conc: 541.11 ng/ml



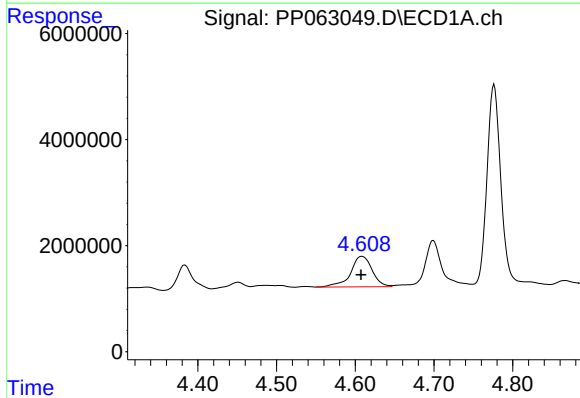
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.008 min
Response: 36565563
Conc: 589.73 ng/ml



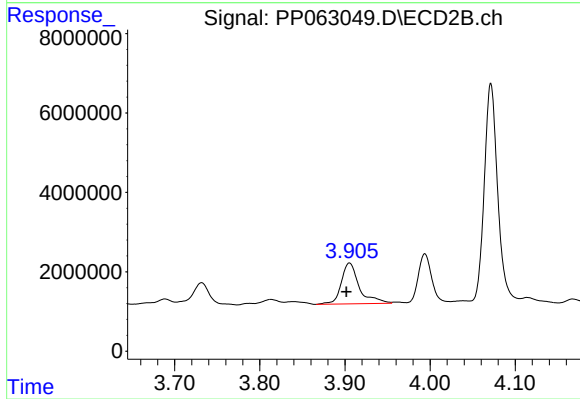
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: 0.007 min
Response: 49733577
Conc: 553.30 ng/ml



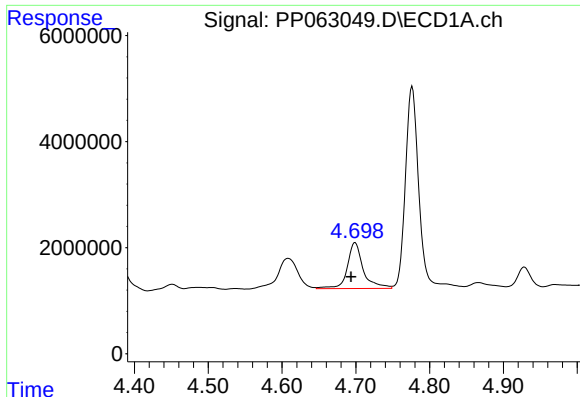
#8 AR-1221-1

R.T.: 4.608 min
Delta R.T.: 0.001 min
Response: 10983065
Conc: 348.88 ng/ml



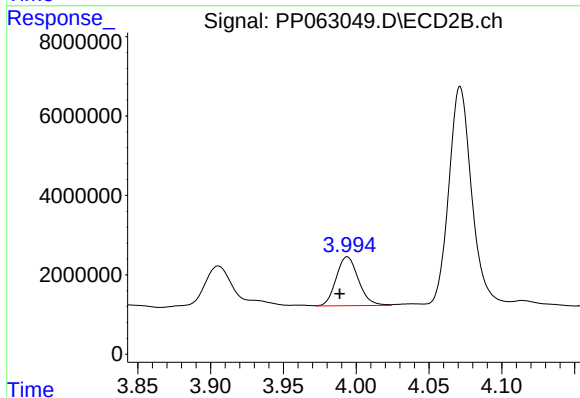
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.004 min
Response: 15070292
Conc: 372.20 ng/ml



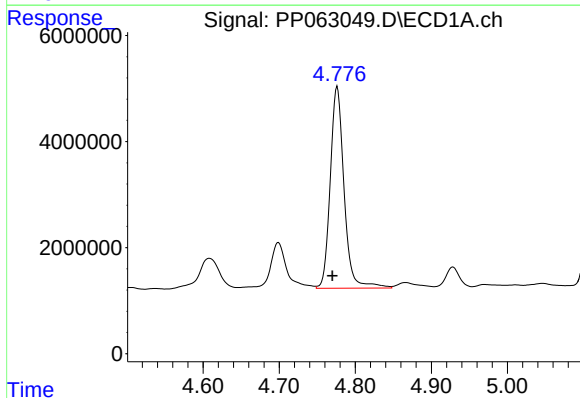
#9 AR-1221-2

R.T.: 4.699 min
Delta R.T.: 0.005 min
Response: 13042087
Conc: 533.07 ng/ml



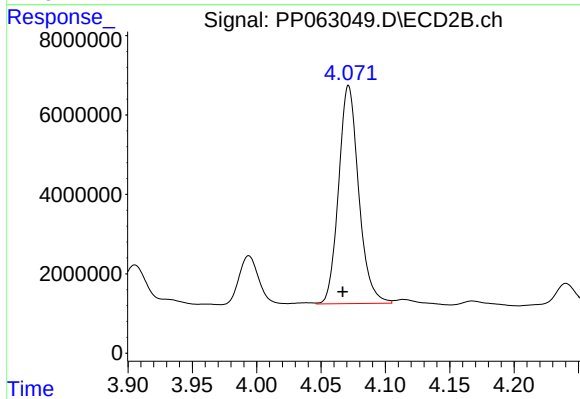
#9 AR-1221-2

R.T.: 3.994 min
Delta R.T.: 0.005 min
Response: 13128962
Conc: 424.75 ng/ml



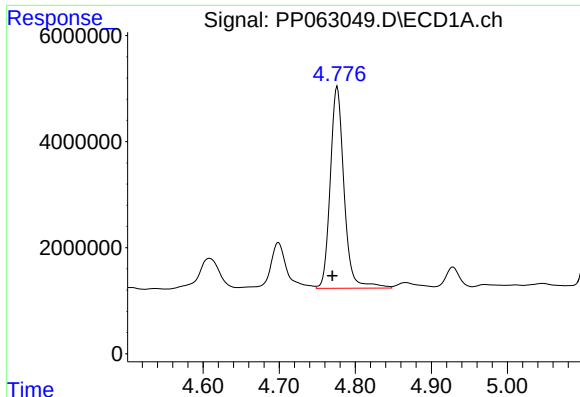
#10 AR-1221-3

R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 47976081
Conc: 693.94 ng/ml



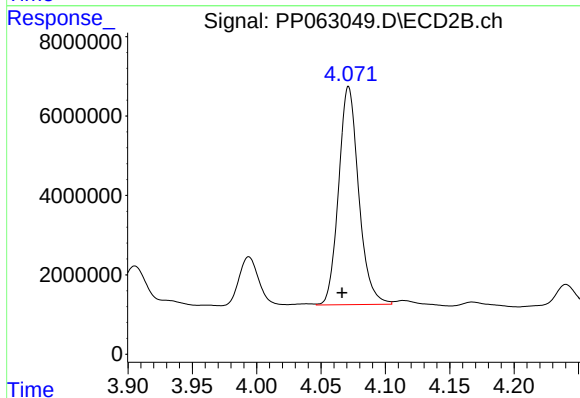
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 59664786
Conc: 675.39 ng/ml



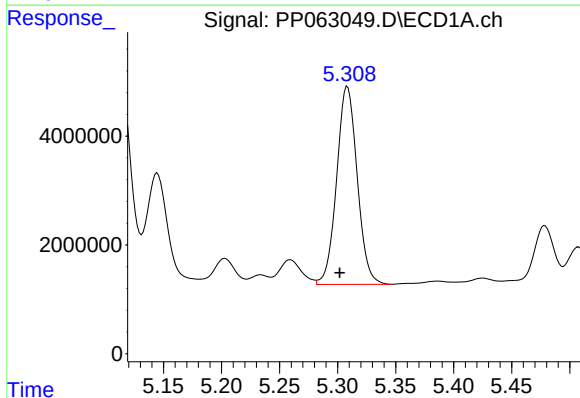
#11 AR-1232-1

R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 47976081
Conc: 835.24 ng/ml



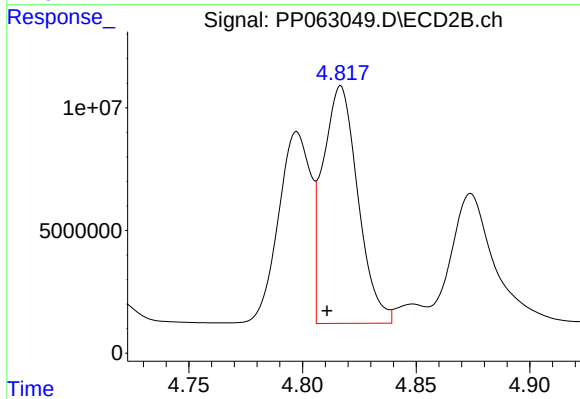
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 59664786
Conc: 803.70 ng/ml



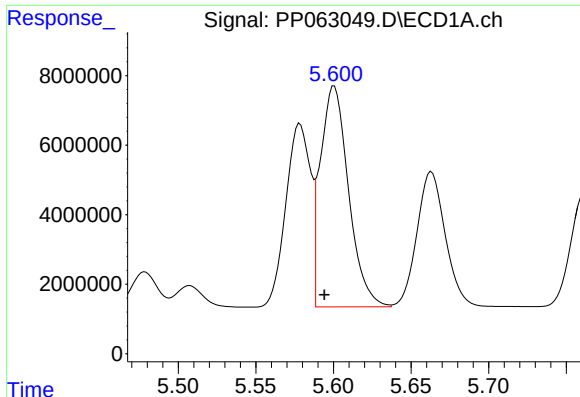
#12 AR-1232-2

R.T.: 5.309 min
Delta R.T.: 0.007 min
Response: 44914081
Conc: 1342.82 ng/ml



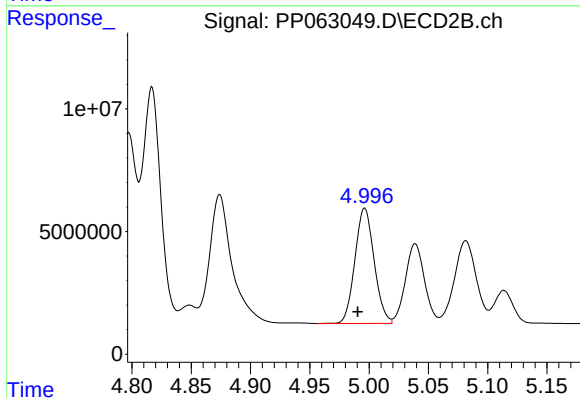
#12 AR-1232-2

R.T.: 4.817 min
Delta R.T.: 0.006 min
Response: 103885826
Conc: 1484.74 ng/ml



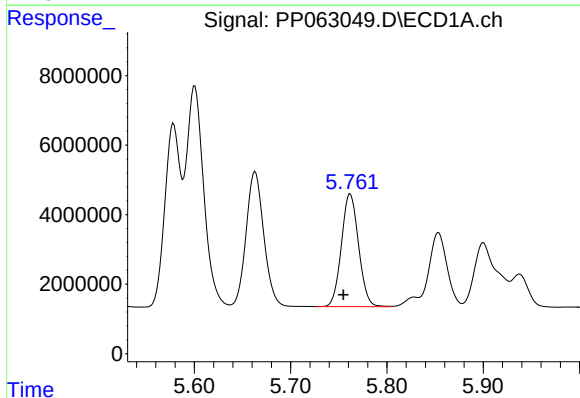
#13 AR-1232-3

R.T.: 5.601 min
Delta R.T.: 0.006 min
Response: 80443782
Conc: 1437.50 ng/ml



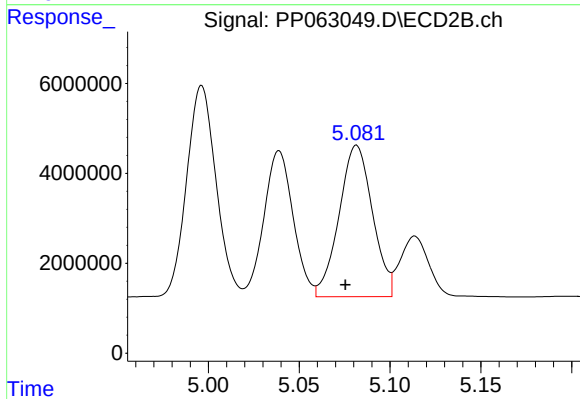
#13 AR-1232-3

R.T.: 4.996 min
Delta R.T.: 0.006 min
Response: 53027419
Conc: 1376.54 ng/ml



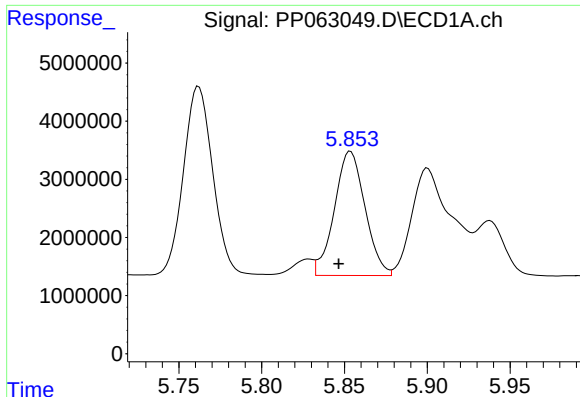
#14 AR-1232-4

R.T.: 5.762 min
Delta R.T.: 0.007 min
Response: 40064909
Conc: 1397.64 ng/ml



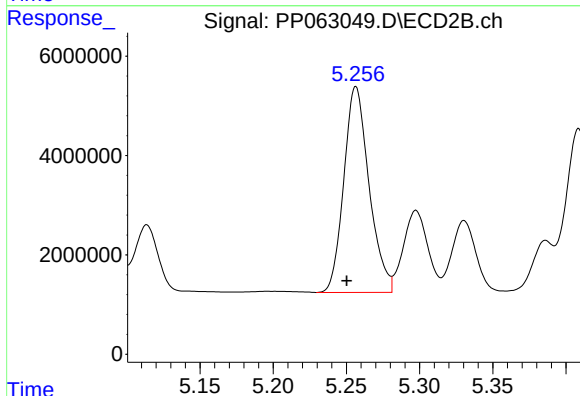
#14 AR-1232-4

R.T.: 5.082 min
Delta R.T.: 0.006 min
Response: 43132711
Conc: 1181.07 ng/ml



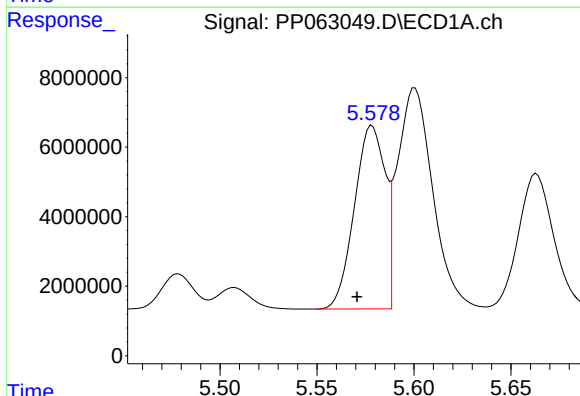
#15 AR-1232-5

R.T.: 5.854 min
Delta R.T.: 0.007 min
Response: 27520181
Conc: 1247.24 ng/ml



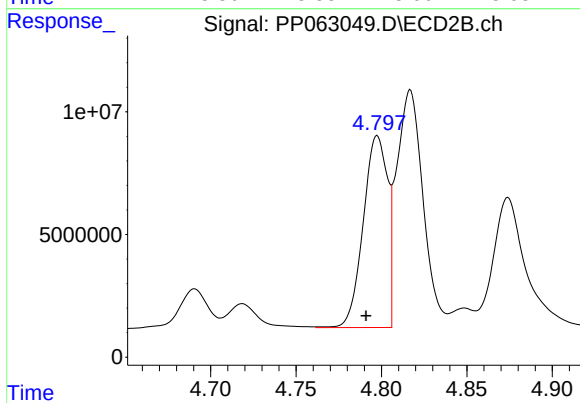
#15 AR-1232-5

R.T.: 5.257 min
Delta R.T.: 0.006 min
Response: 49733577
Conc: 1258.60 ng/ml



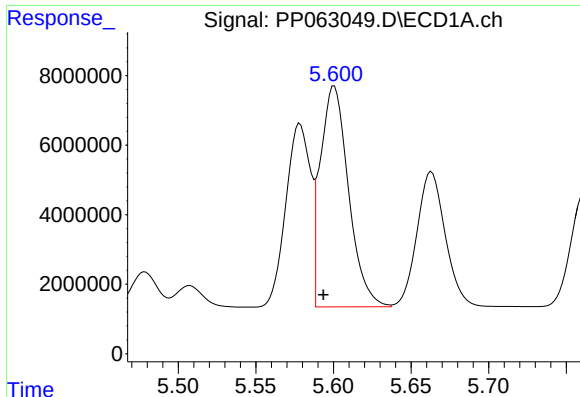
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 58049457
Conc: 877.20 ng/ml



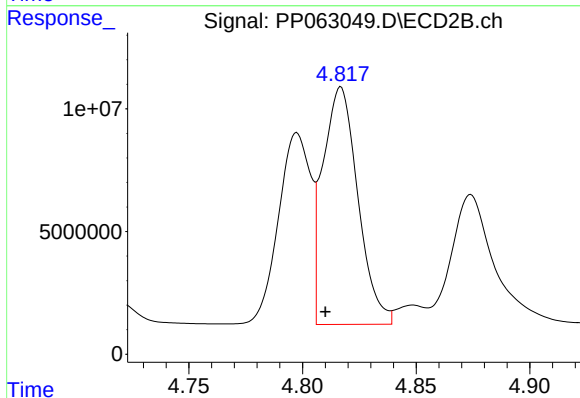
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: 0.007 min
Response: 77274281
Conc: 886.81 ng/ml



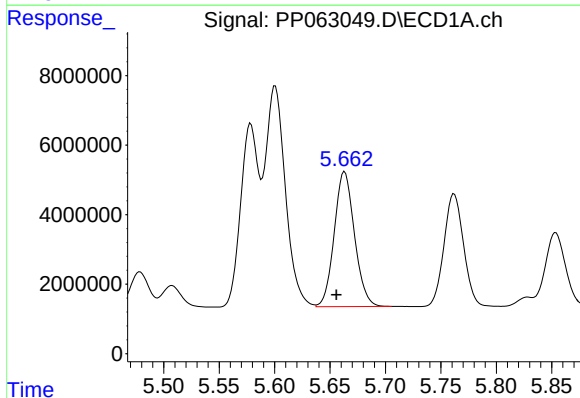
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: 0.007 min
Response: 80443782
Conc: 834.56 ng/ml



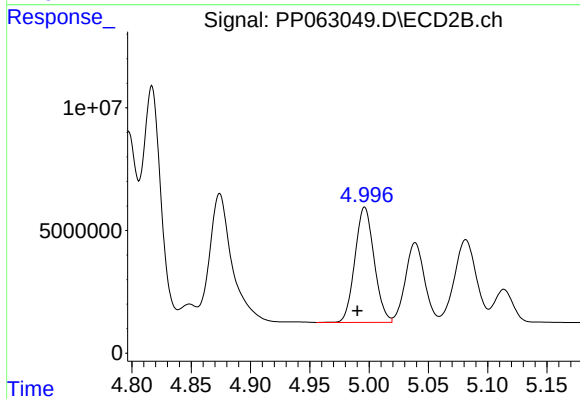
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.007 min
Response: 103885826
Conc: 860.80 ng/ml



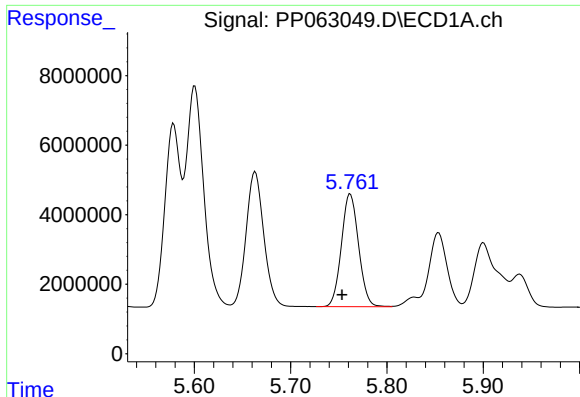
#18 AR-1242-3

R.T.: 5.663 min
Delta R.T.: 0.008 min
Response: 49236439
Conc: 831.26 ng/ml



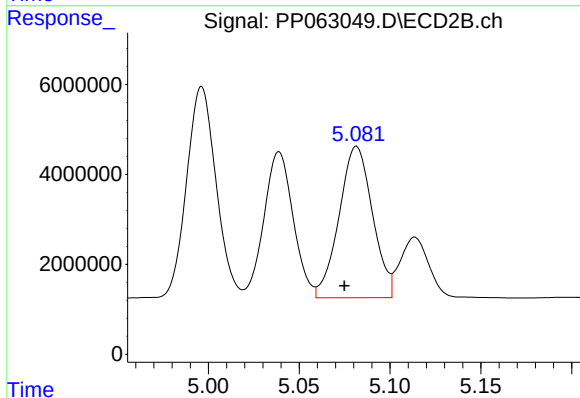
#18 AR-1242-3

R.T.: 4.996 min
Delta R.T.: 0.006 min
Response: 53027419
Conc: 796.35 ng/ml



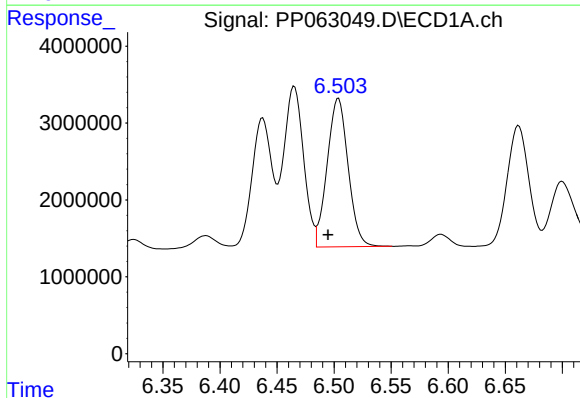
#19 AR-1242-4

R.T.: 5.762 min
Delta R.T.: 0.008 min
Response: 40064909
Conc: 806.18 ng/ml



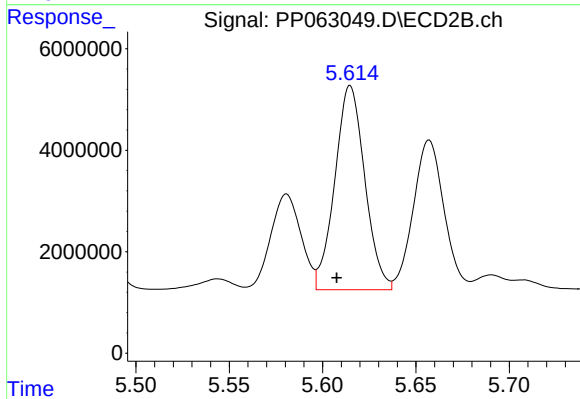
#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: 0.007 min
Response: 43132711
Conc: 626.40 ng/ml



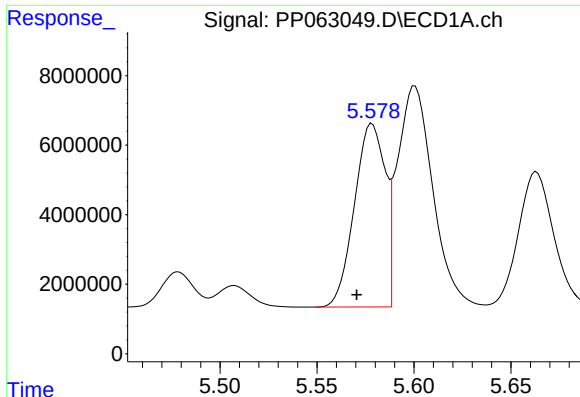
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: 0.009 min
Response: 24711869
Conc: 501.54 ng/ml



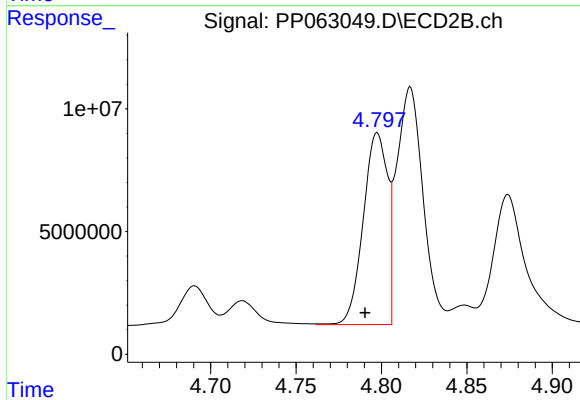
#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: 0.007 min
Response: 44957720
Conc: 567.79 ng/ml



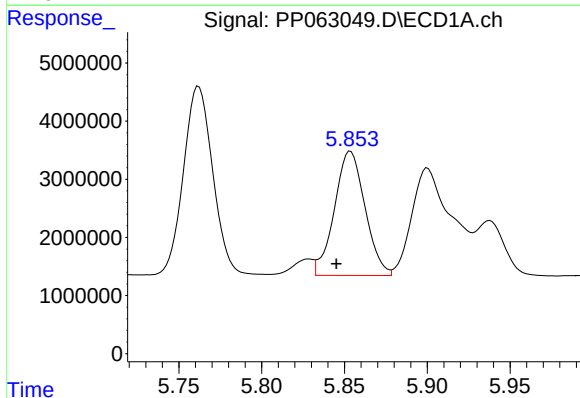
#21 AR-1248-1

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 58049457
Conc: 1164.75 ng/ml



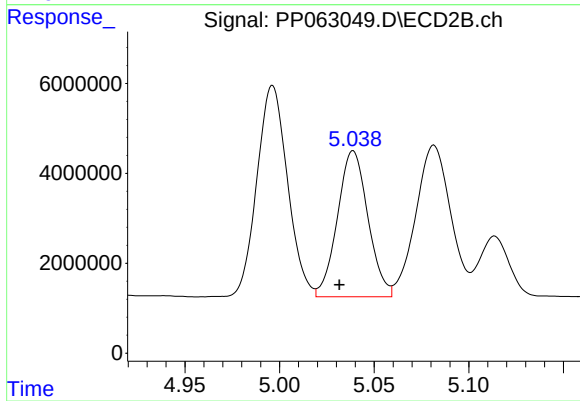
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: 0.007 min
Response: 77274281
Conc: 1176.11 ng/ml



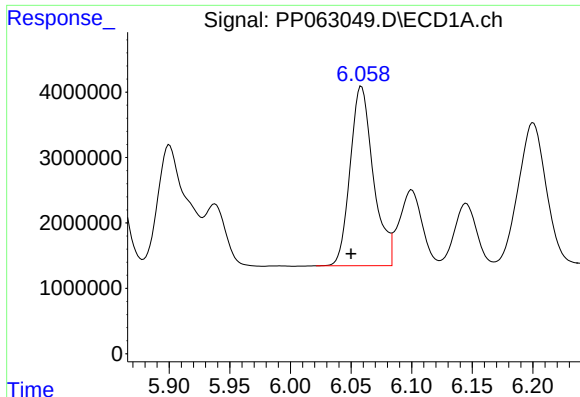
#22 AR-1248-2

R.T.: 5.854 min
Delta R.T.: 0.009 min
Response: 27520181
Conc: 349.28 ng/ml



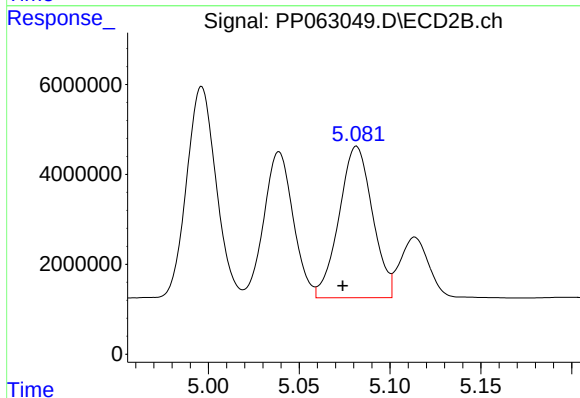
#22 AR-1248-2

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 36427615
Conc: 373.73 ng/ml



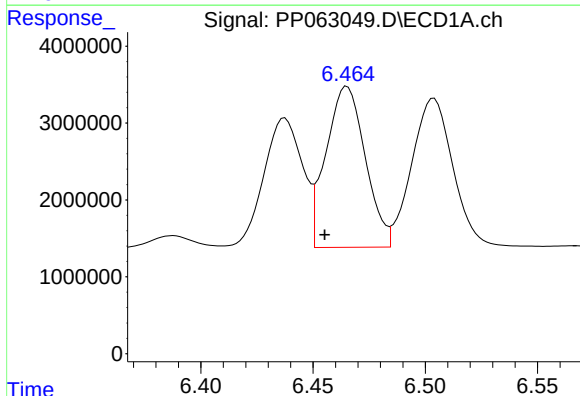
#23 AR-1248-3

R.T.: 6.059 min
Delta R.T.: 0.009 min
Response: 36565563
Conc: 430.79 ng/ml



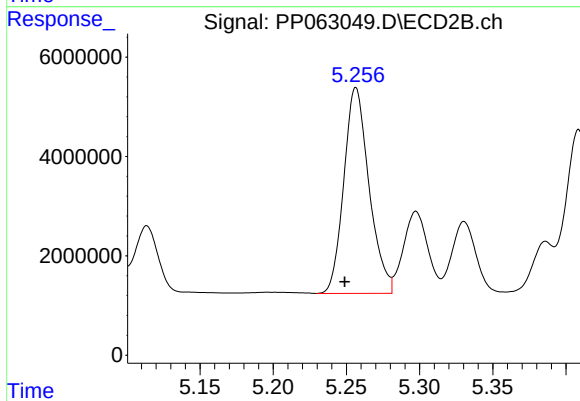
#23 AR-1248-3

R.T.: 5.082 min
Delta R.T.: 0.008 min
Response: 43132711
Conc: 422.78 ng/ml



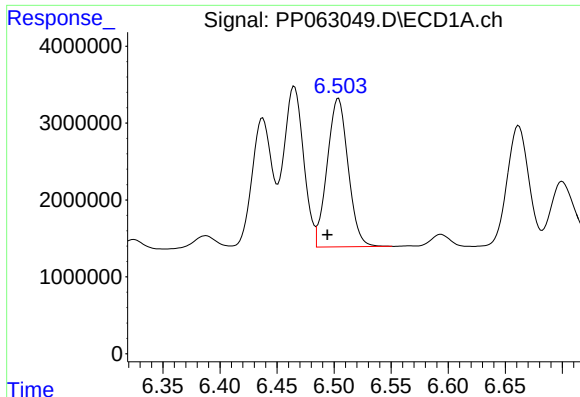
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: 0.010 min
Response: 25504334
Conc: 299.15 ng/ml



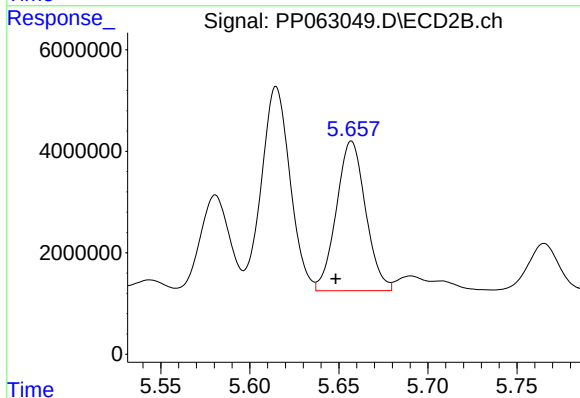
#24 AR-1248-4

R.T.: 5.257 min
Delta R.T.: 0.008 min
Response: 49733577
Conc: 415.94 ng/ml



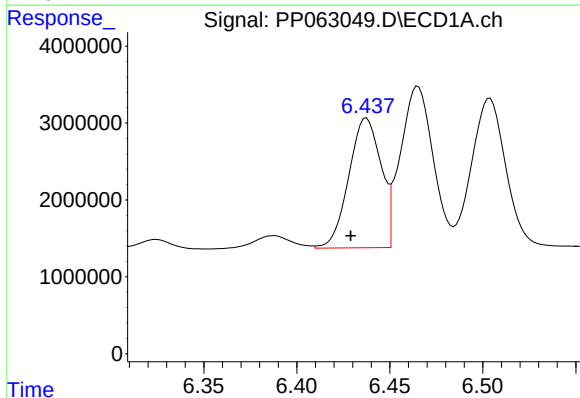
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: 0.010 min
Response: 24711869
Conc: 294.23 ng/ml



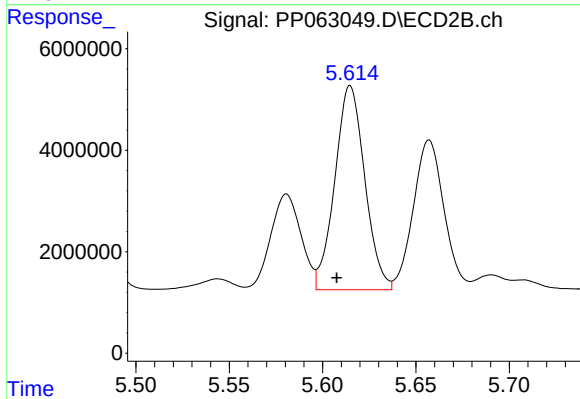
#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: 0.009 min
Response: 33761029
Conc: 311.37 ng/ml



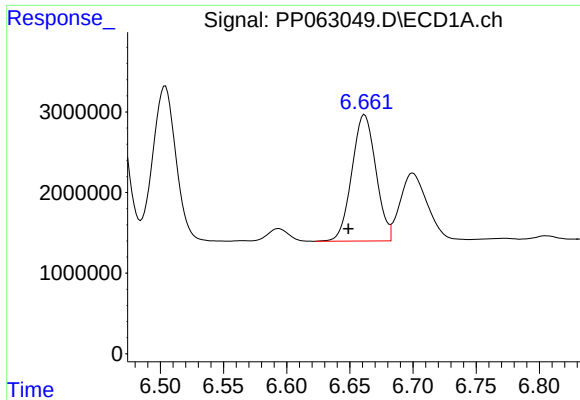
#26 AR-1254-1

R.T.: 6.437 min
Delta R.T.: 0.008 min
Response: 20338081
Conc: 217.26 ng/ml



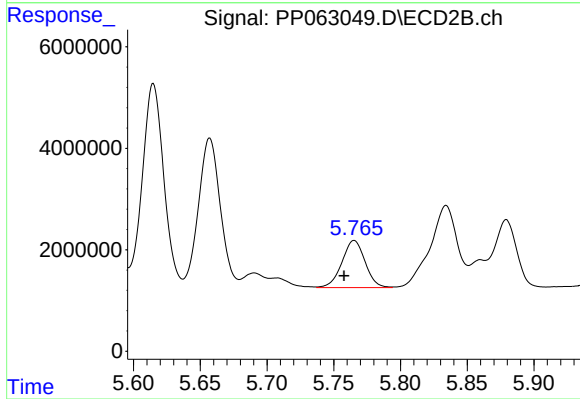
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: 0.007 min
Response: 44957720
Conc: 257.39 ng/ml



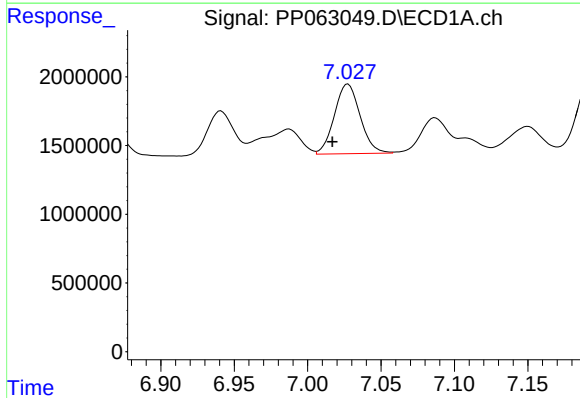
#27 AR-1254-2

R.T.: 6.662 min
Delta R.T.: 0.013 min
Response: 20696960
Conc: 148.39 ng/ml



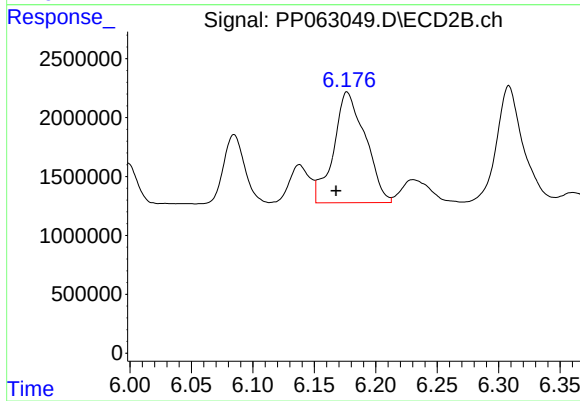
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.008 min
Response: 11232746
Conc: 74.15 ng/ml



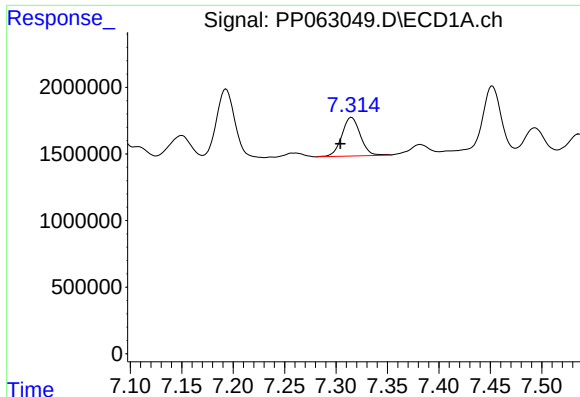
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: 0.011 min
Response: 6180789
Conc: 45.09 ng/ml



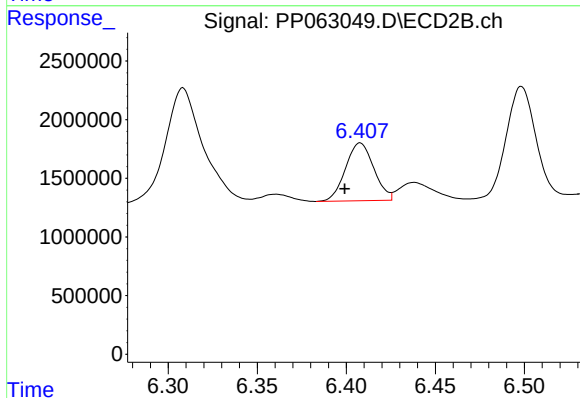
#28 AR-1254-3

R.T.: 6.177 min
Delta R.T.: 0.009 min
Response: 16903015
Conc: 70.53 ng/ml



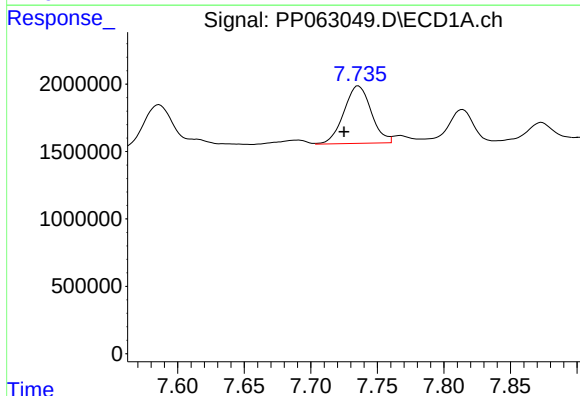
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: 0.011 min
Response: 3641687
Conc: 40.62 ng/ml



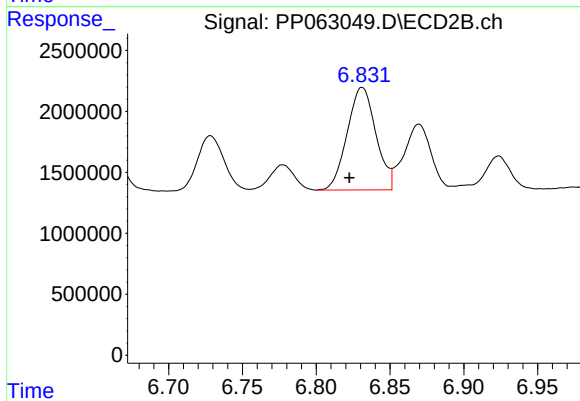
#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: 0.009 min
Response: 5458419
Conc: 40.10 ng/ml



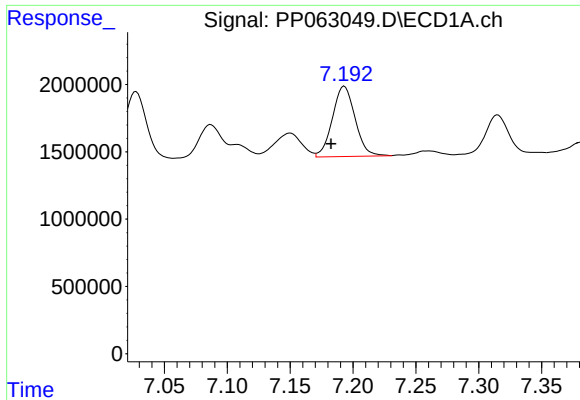
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: 0.011 min
Response: 6095562
Conc: 65.49 ng/ml



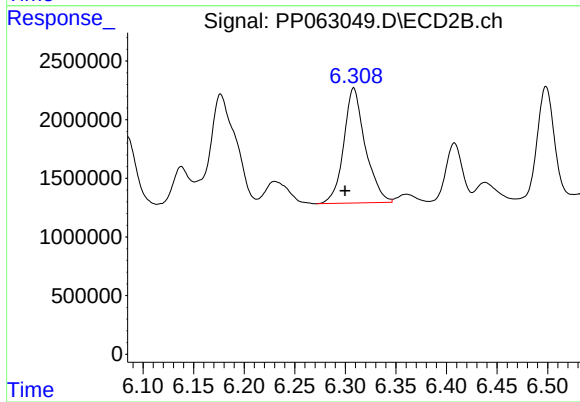
#30 AR-1254-5

R.T.: 6.831 min
Delta R.T.: 0.009 min
Response: 11408476
Conc: 56.27 ng/ml



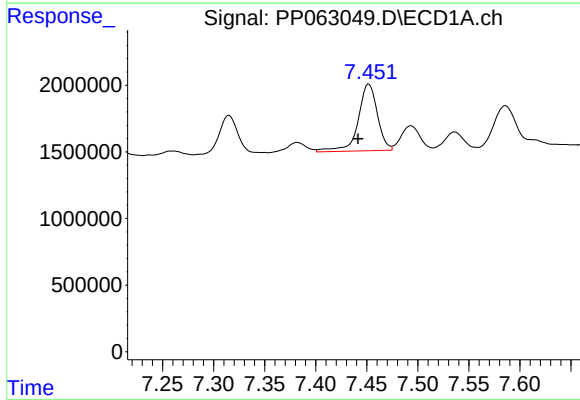
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 6553026
Conc: 63.43 ng/ml



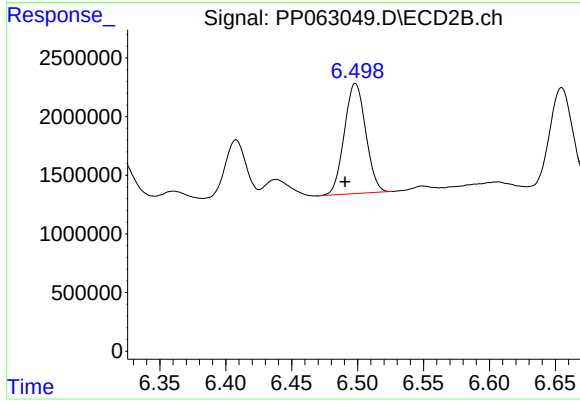
#31 AR-1260-1

R.T.: 6.308 min
Delta R.T.: 0.009 min
Response: 14527893
Conc: 86.13 ng/ml



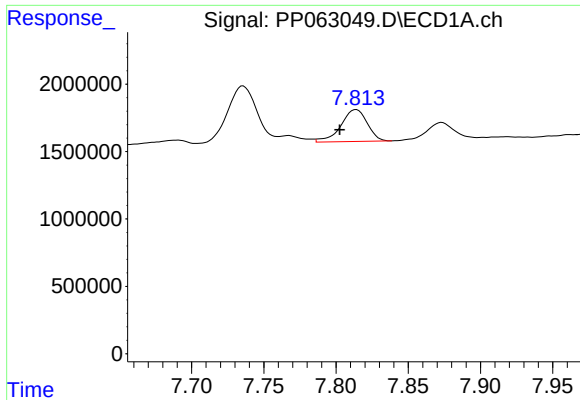
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: 0.010 min
Response: 6582681
Conc: 58.28 ng/ml



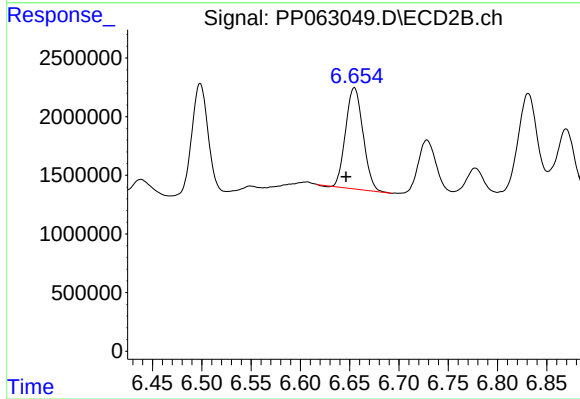
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: 0.008 min
Response: 10615767
Conc: 54.61 ng/ml



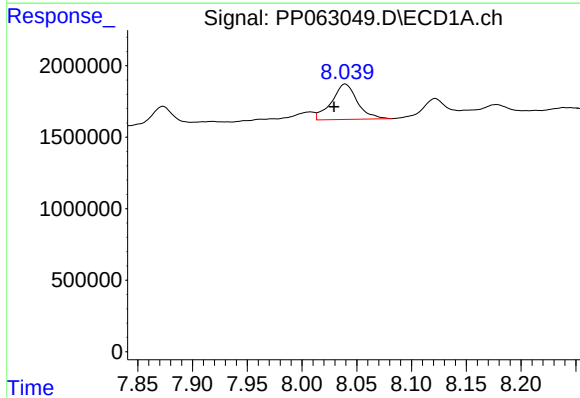
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.011 min
Response: 3004675
Conc: 35.34 ng/ml



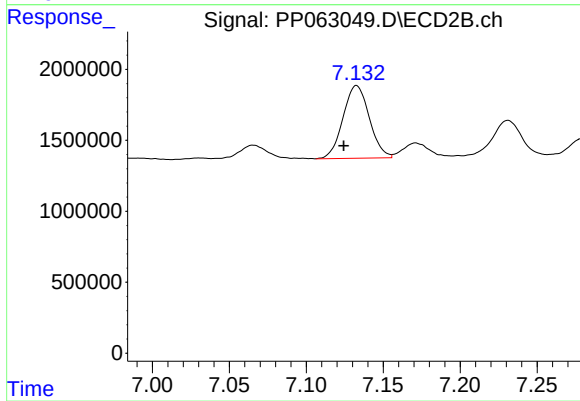
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.008 min
Response: 10627612
Conc: 57.43 ng/ml



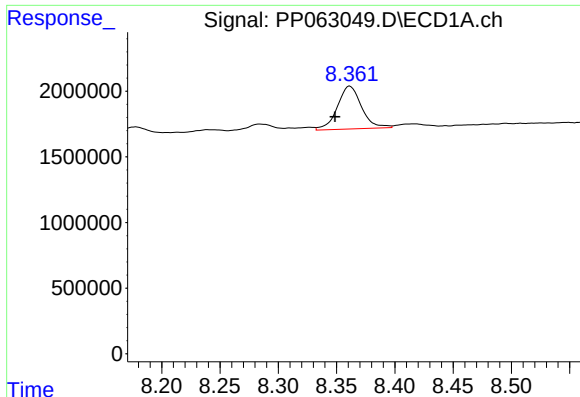
#34 AR-1260-4

R.T.: 8.040 min
Delta R.T.: 0.010 min
Response: 4047986
Conc: 47.11 ng/ml



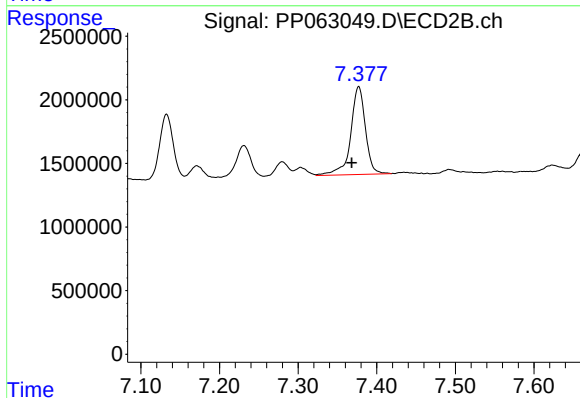
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: 0.008 min
Response: 6071460
Conc: 40.90 ng/ml



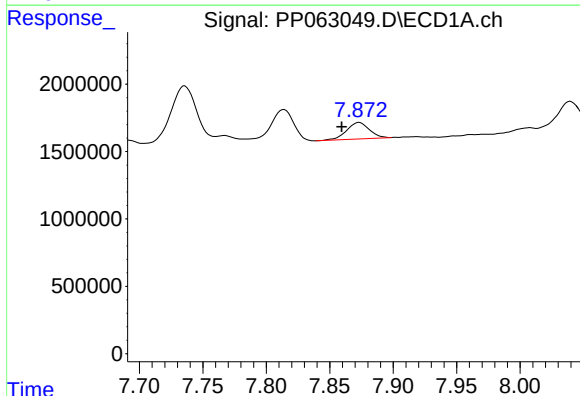
#35 AR-1260-5

R.T.: 8.361 min
Delta R.T.: 0.013 min
Response: 4710193
Conc: 29.65 ng/ml



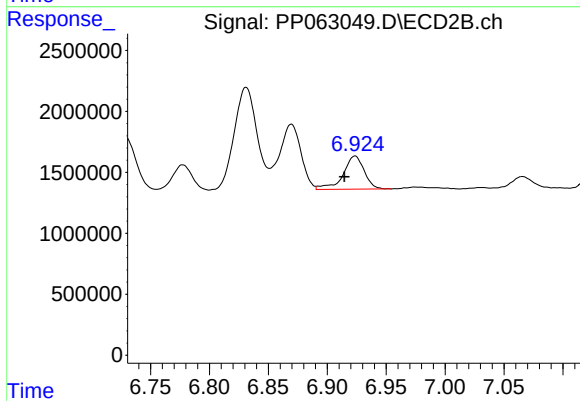
#35 AR-1260-5

R.T.: 7.377 min
Delta R.T.: 0.009 min
Response: 8993380
Conc: 28.38 ng/ml



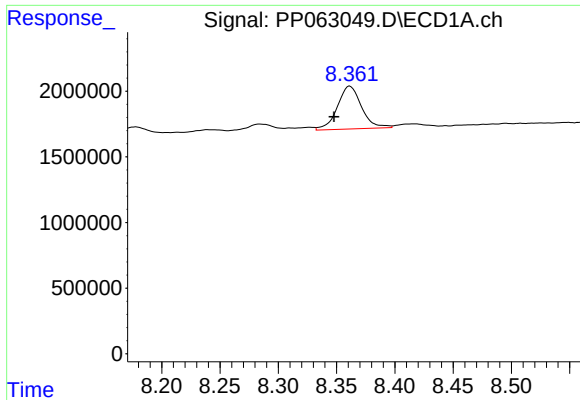
#36 AR-1262-1

R.T.: 7.873 min
Delta R.T.: 0.014 min
Response: 1511032
Conc: 28.89 ng/ml



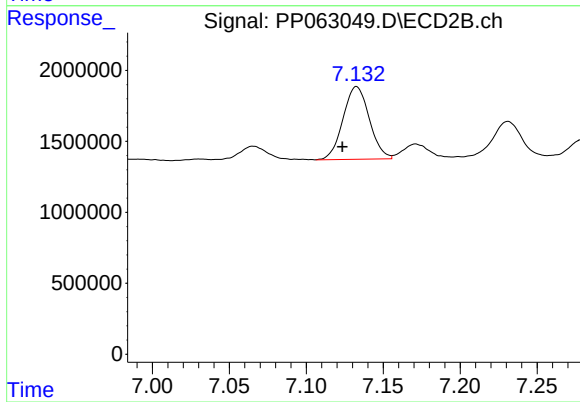
#36 AR-1262-1

R.T.: 6.924 min
Delta R.T.: 0.009 min
Response: 3391133
Conc: 34.85 ng/ml



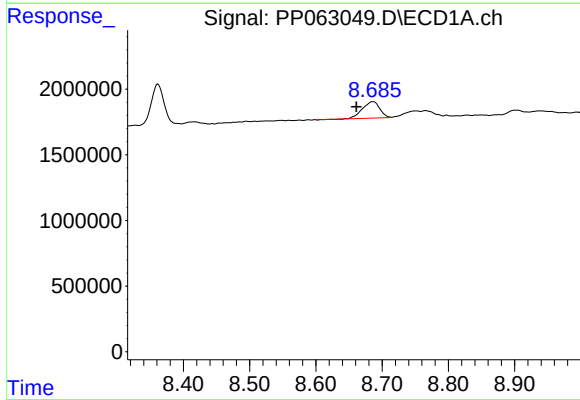
#37 AR-1262-2

R.T.: 8.361 min
Delta R.T.: 0.013 min
Response: 4710193
Conc: 23.80 ng/ml



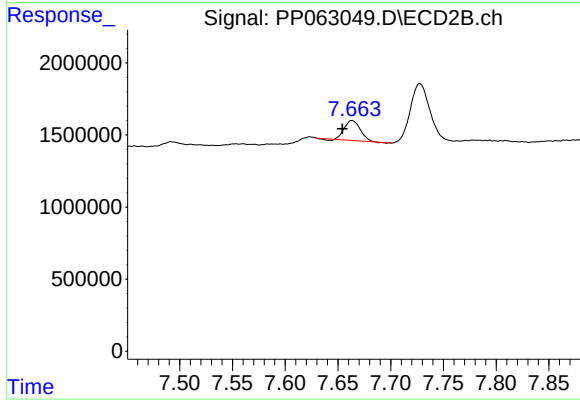
#37 AR-1262-2

R.T.: 7.133 min
Delta R.T.: 0.009 min
Response: 6071460
Conc: 30.20 ng/ml



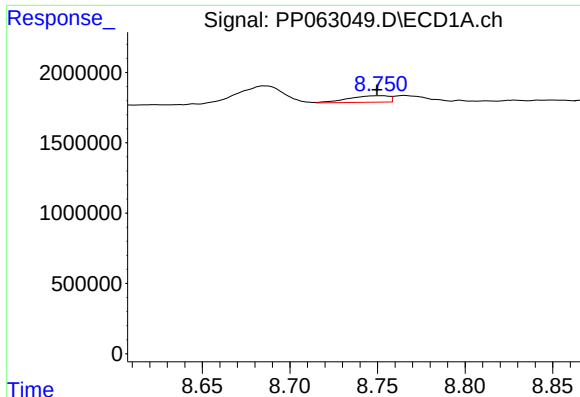
#38 AR-1262-3

R.T.: 8.686 min
Delta R.T.: 0.025 min
Response: 2312412
Conc: 16.52 ng/ml



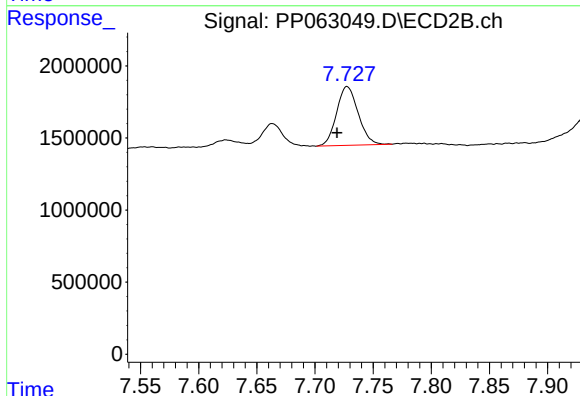
#38 AR-1262-3

R.T.: 7.663 min
Delta R.T.: 0.009 min
Response: 1446926
Conc: 10.69 ng/ml



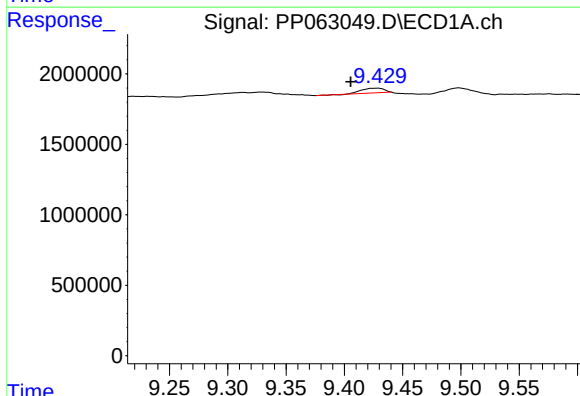
#39 AR-1262-4

R.T.: 8.751 min
Delta R.T.: 0.001 min
Response: 729304
Conc: 6.83 ng/ml



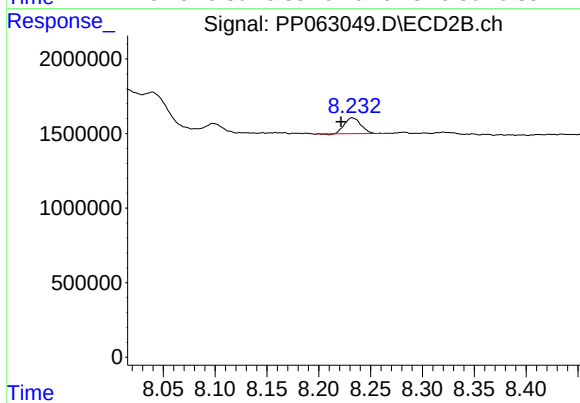
#39 AR-1262-4

R.T.: 7.728 min
Delta R.T.: 0.009 min
Response: 5276196
Conc: 19.81 ng/ml



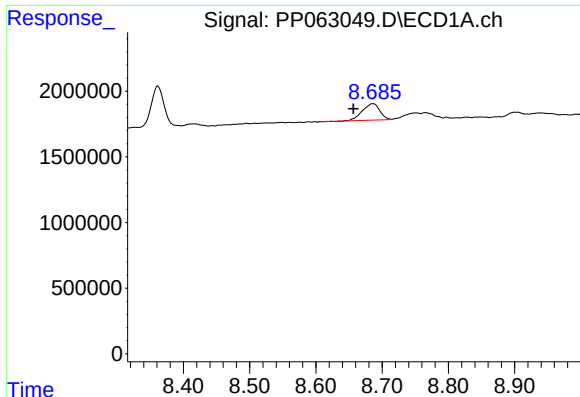
#40 AR-1262-5

R.T.: 9.429 min
Delta R.T.: 0.023 min
Response: 443043
Conc: 5.98 ng/ml



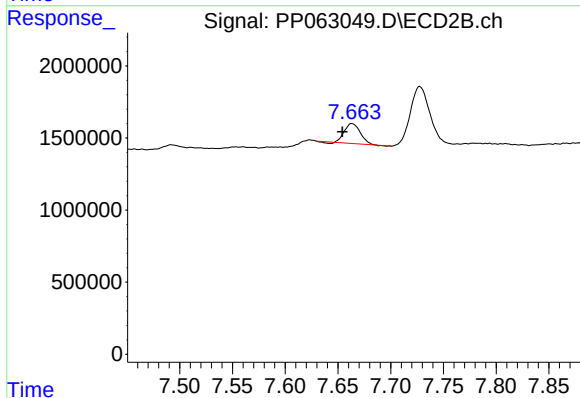
#40 AR-1262-5

R.T.: 8.232 min
Delta R.T.: 0.011 min
Response: 1163110
Conc: 10.05 ng/ml



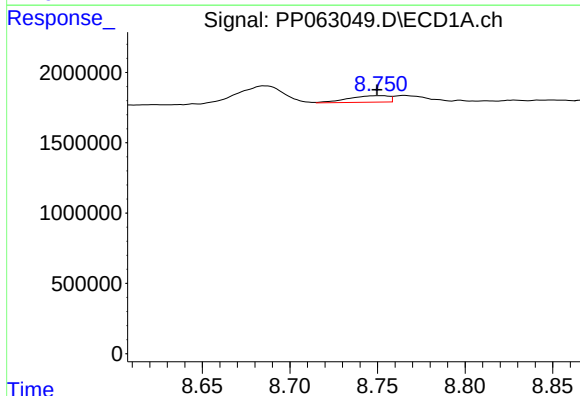
#41 AR-1268-1

R.T.: 8.686 min
Delta R.T.: 0.029 min
Response: 2312412
Conc: 10.47 ng/ml



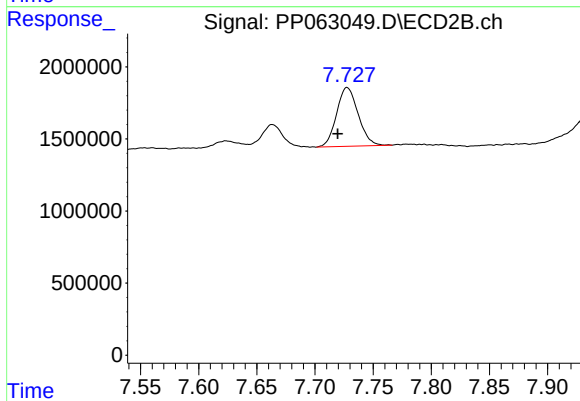
#41 AR-1268-1

R.T.: 7.663 min
Delta R.T.: 0.009 min
Response: 1446926
Conc: 3.76 ng/ml



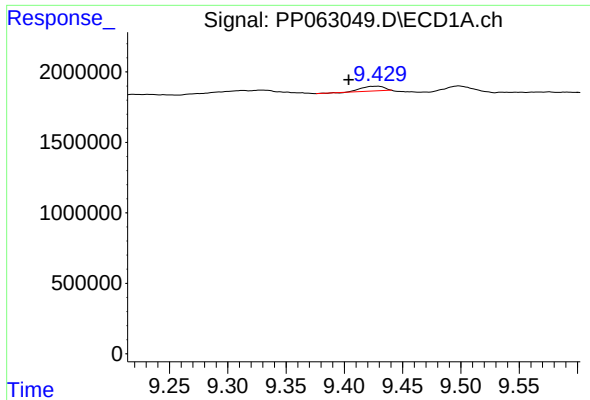
#42 AR-1268-2

R.T.: 8.751 min
Delta R.T.: 0.001 min
Response: 729304
Conc: 3.65 ng/ml



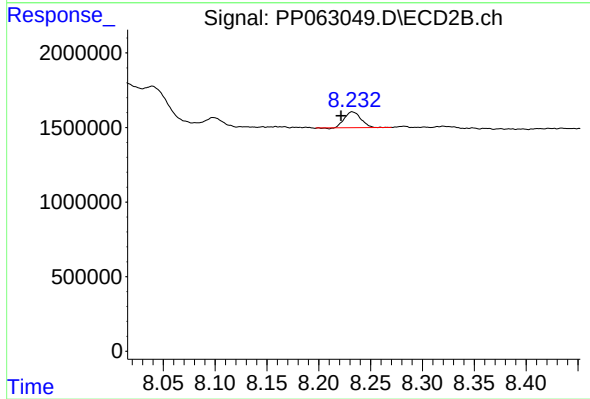
#42 AR-1268-2

R.T.: 7.728 min
Delta R.T.: 0.008 min
Response: 5276196
Conc: 15.02 ng/ml



#44 AR-1268-4

R.T.: 9.429 min
Delta R.T.: 0.025 min
Response: 443043
Conc: 6.03 ng/ml



#44 AR-1268-4

R.T.: 8.232 min
Delta R.T.: 0.011 min
Response: 1163110
Conc: 9.62 ng/ml