

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 17:42
 Operator : YP\AJ
 Sample : P1180-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:25:08 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...	4.395	3.681	52547838	67521758	20.263	19.352
2)	SA Decachlor...	10.159	8.785	38538618	49428815	24.369	21.183
Target Compounds							
3)	L1 AR-1016-1	5.569	4.789	35747677	42631672	447.395	397.602
4)	L1 AR-1016-2	5.591	4.808	49938325	60629371	420.843	405.450
5)	L1 AR-1016-3	5.653	4.987	30359908	35505018	419.932	433.788
6)	L1 AR-1016-4	5.752	5.030	24299500	27536105	396.236	409.034
7)	L1 AR-1016-5	6.048	5.247	23494509	36071143	378.921	401.303
8)	L2 AR-1221-1	4.602	3.901	6293294	6419208	199.908	158.540
9)	L2 AR-1221-2	4.692	3.986	5209054	10690507	212.908	345.863 #
10)	L2 AR-1221-3	4.768	4.064	20548237	26490312	297.216	299.863
11)	L3 AR-1232-1	4.768	4.064	20548237	26490312	357.735	356.833
12)	L3 AR-1232-2	5.300	4.808	18182155	60629371	543.603	866.519 #
13)	L3 AR-1232-3	5.591	4.987	49938325	35505018	892.381	921.678
14)	L3 AR-1232-4	5.752	5.073	24299500	36605068	847.672	1002.325
15)	L3 AR-1232-5	5.844	5.247	21908724	36071143	992.924	912.850
16)	L4 AR-1242-1	5.569	4.789	35747677	42631672	540.193	489.248
17)	L4 AR-1242-2	5.591	4.808	49938325	60629371	518.082	502.375
18)	L4 AR-1242-3	5.653	4.987	30359908	35505018	512.568	533.201
19)	L4 AR-1242-4	5.752	5.073	24299500	36605068	488.952	531.601
20)	L4 AR-1242-5	6.493	5.605	3732818	29794952	75.760	376.293 #
21)	L5 AR-1248-1	5.569	4.789	35747677	42631672	717.271	648.850
22)	L5 AR-1248-2	5.844	5.030	21908724	27536105	278.061	282.511
23)	L5 AR-1248-3	6.048	5.073	23494509	36605068	276.796	358.799 #
24)	L5 AR-1248-4	6.454	5.247	3758064	36071143	44.080	301.675 #
25)	L5 AR-1248-5	6.493	5.647	3732818	5050466	44.445	46.580
26)	L6 AR-1254-1	6.429	5.605	19113213	29794952	204.180	170.582
27)	L6 AR-1254-2	6.648	5.755	21083171	28485415	151.164	188.033
28)	L6 AR-1254-3	7.016	6.181	10211553	49595454	74.495	206.934 #
29)	L6 AR-1254-4	7.303	6.397	6609763	6117166	73.731	44.944 #
30)	L6 AR-1254-5	7.723	6.820	53327971	91962274	572.958	453.578
31)	L7 AR-1260-1	7.182	6.297	41331345	67012829	400.094	397.280
32)	L7 AR-1260-2	7.440	6.488	45667802	80462919	404.355	413.905
33)	L7 AR-1260-3	7.801	6.644	28584416	74166101	336.169	400.796
34)	L7 AR-1260-4	8.027	7.122	35805363	53502147	416.703	360.413
35)	L7 AR-1260-5	8.348	7.366	65827588	125.6E6	414.365	396.290
36)	L8 AR-1262-1	7.860	6.913	15139036	30472695	289.474	313.148
37)	L8 AR-1262-2	8.348	7.122	65827588	53502147	332.659	266.128
38)	L8 AR-1262-3	8.672	7.653	44393271	21659144	317.132	160.001 #
39)	L8 AR-1262-4	8.749	7.716	11110953	87046258	104.082	326.847 #
40)	L8 AR-1262-5	9.404	8.221	17694234	25558943	238.791	220.883
41)	L9 AR-1268-1	8.672f	7.653	44393271	21659144	201.048	56.319 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 17:42
Operator : YP\AJ
Sample : P1180-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:25:08 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

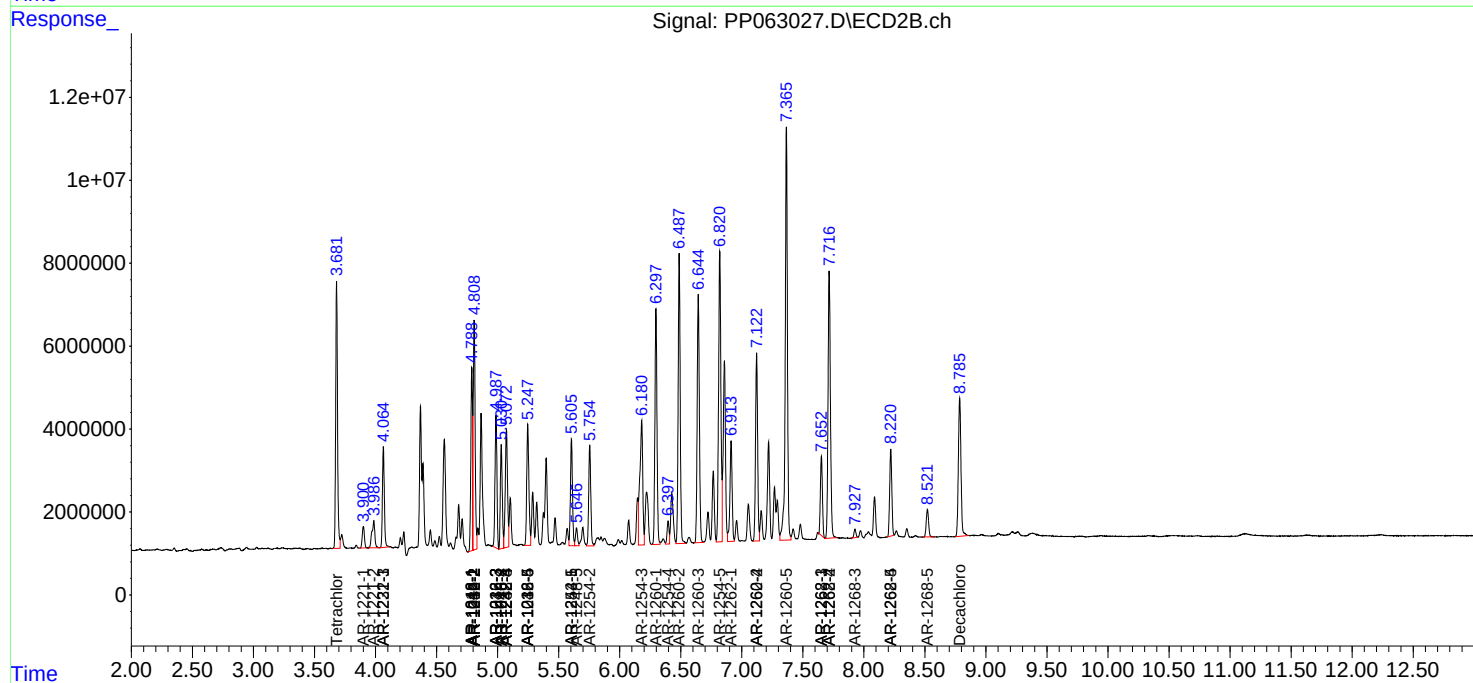
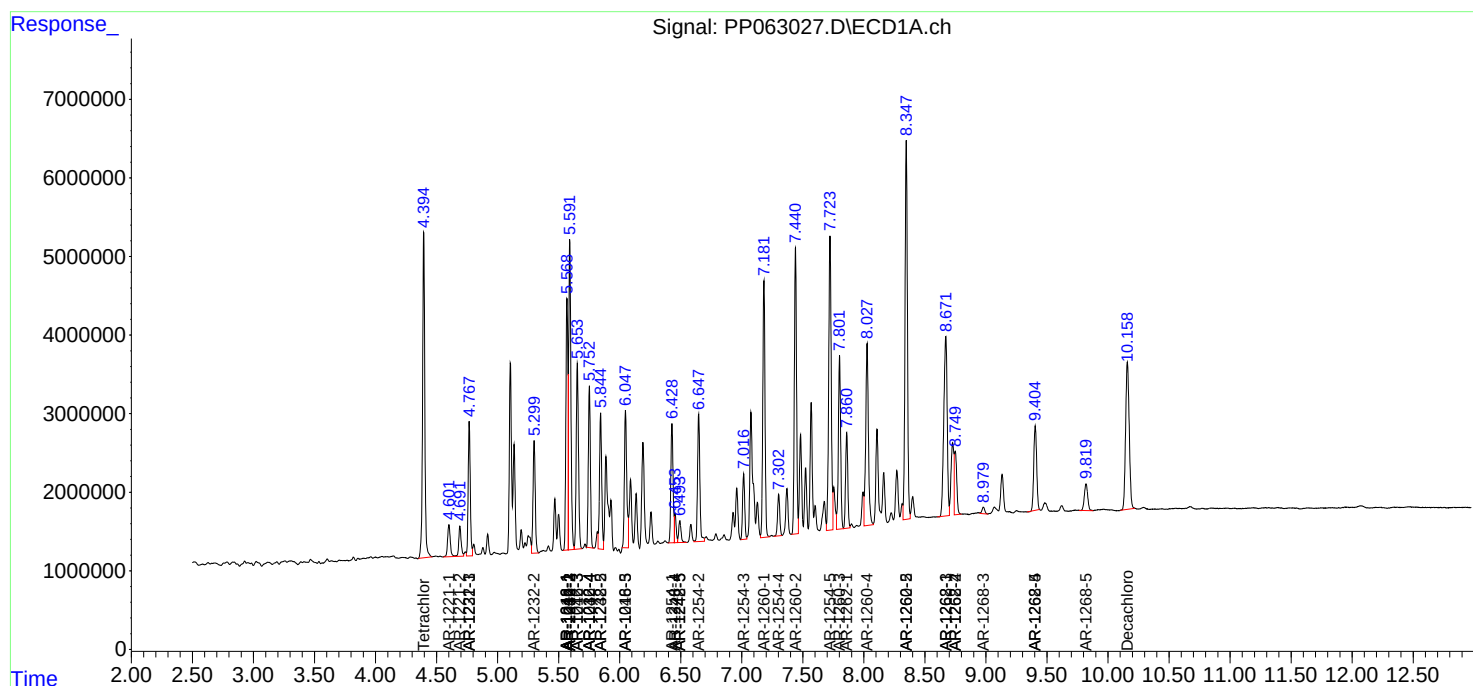
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.749	7.716	11110953	87046258	55.621	247.775 #
43)	L9 AR-1268-3	8.980	7.928	1319410	2236208	7.451	7.223
44)	L9 AR-1268-4	9.404	8.221	17694234	25558943	240.734	211.480
45)	L9 AR-1268-5	9.820	8.521	6469108	8929891	11.973	10.771

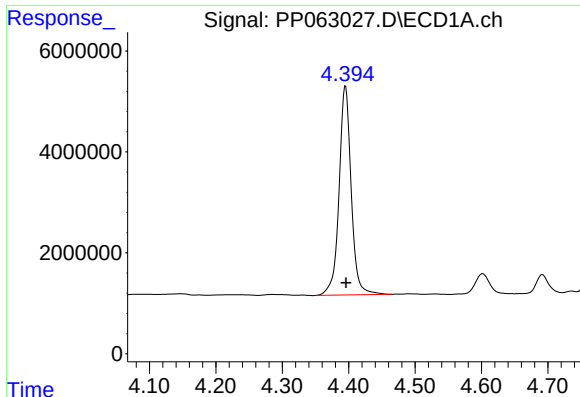
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 17:42
Operator : YP\AJ
Sample : P1180-01MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:25:08 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

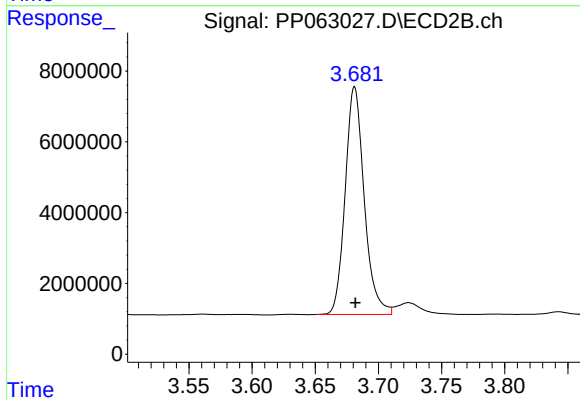
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





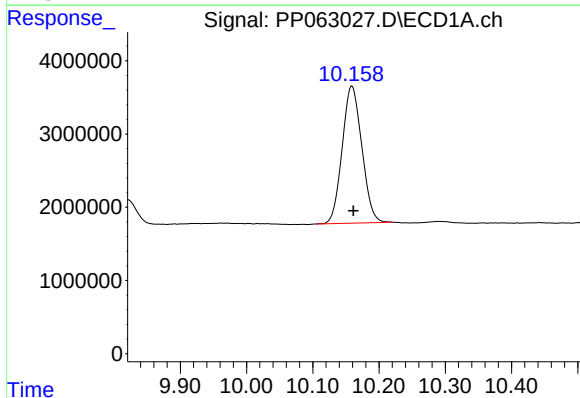
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 52547838
Conc: 20.26 ng/ml



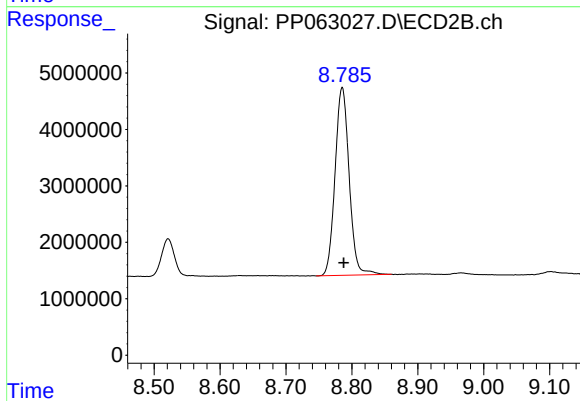
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 67521758
Conc: 19.35 ng/ml



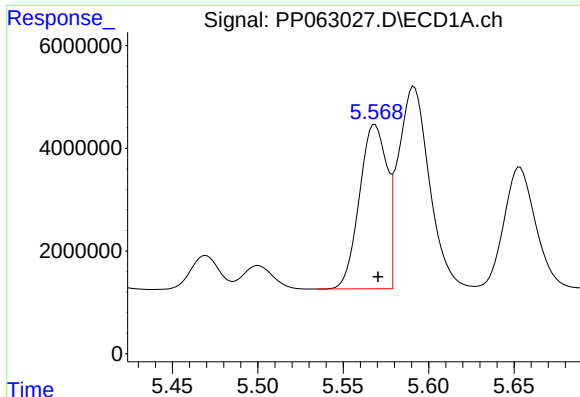
#2 Decachlorobiphenyl

R.T.: 10.159 min
Delta R.T.: -0.002 min
Response: 38538618
Conc: 24.37 ng/ml



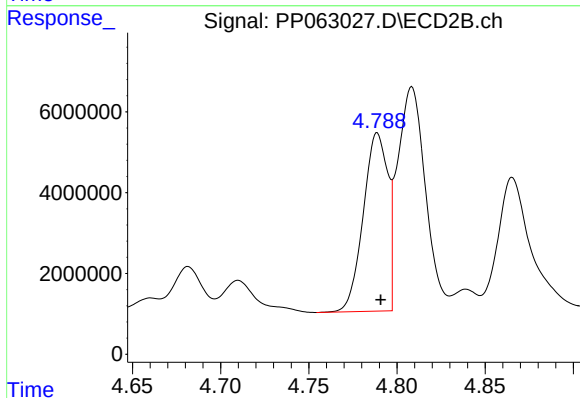
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 49428815
Conc: 21.18 ng/ml



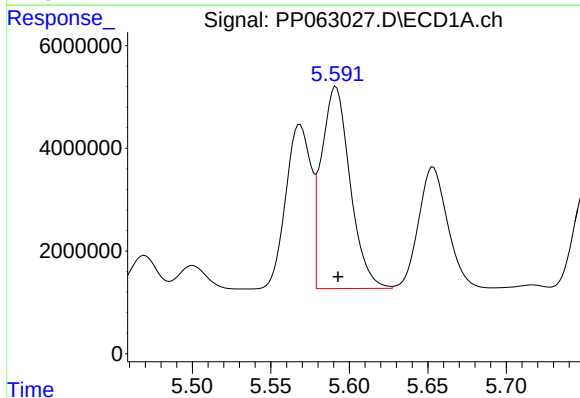
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 35747677
Conc: 447.40 ng/ml



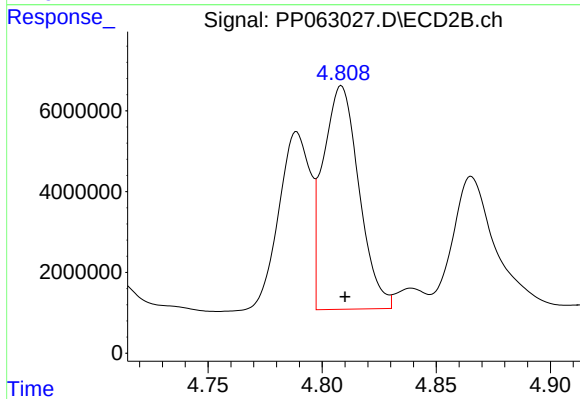
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 42631672
Conc: 397.60 ng/ml



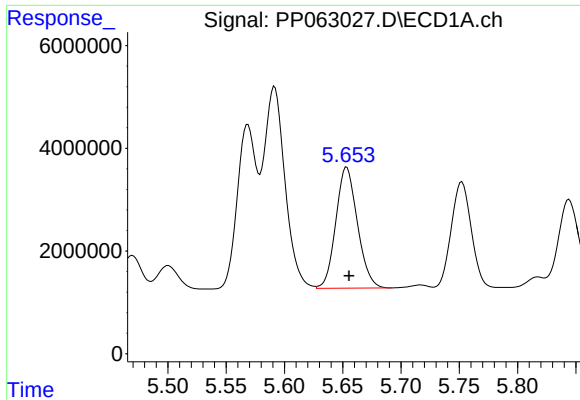
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: -0.001 min
Response: 49938325
Conc: 420.84 ng/ml



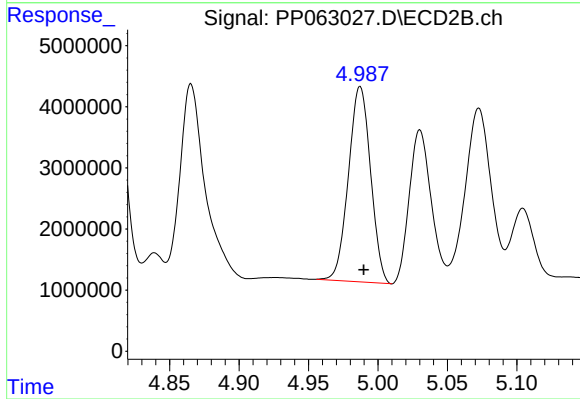
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 60629371
Conc: 405.45 ng/ml



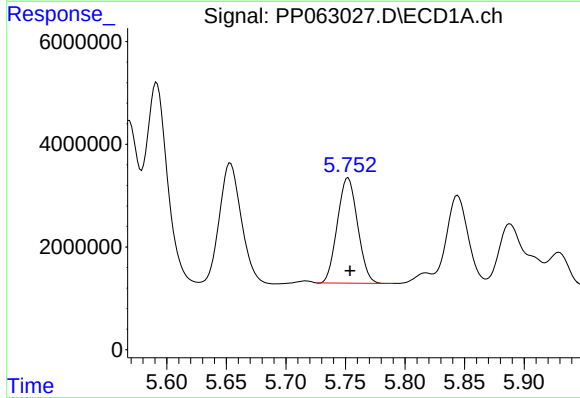
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 30359908
Conc: 419.93 ng/ml



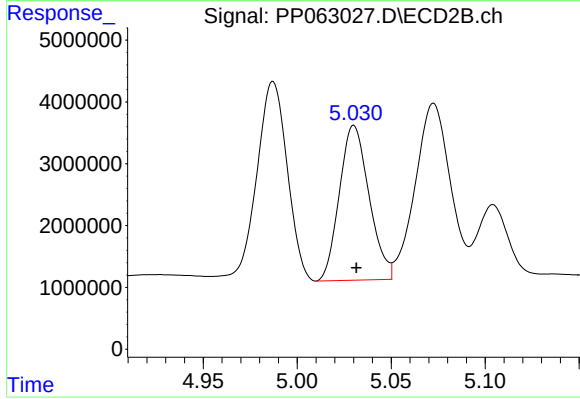
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 35505018
Conc: 433.79 ng/ml



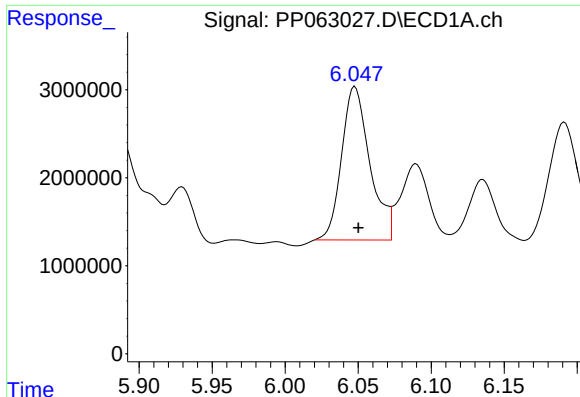
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 24299500
Conc: 396.24 ng/ml



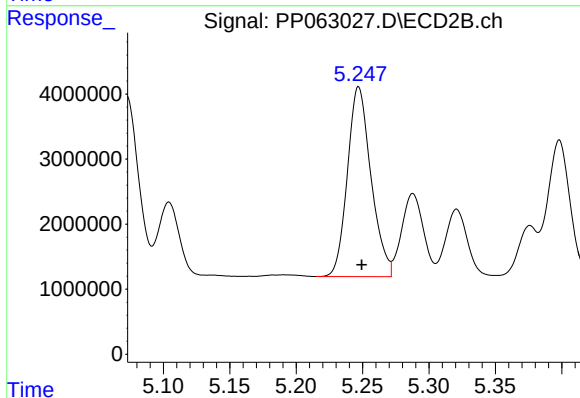
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 27536105
Conc: 409.03 ng/ml



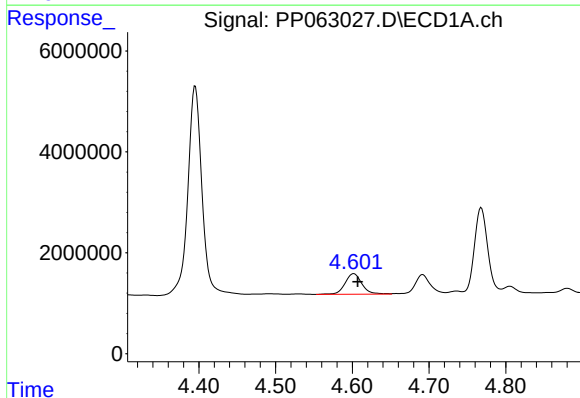
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 23494509
Conc: 378.92 ng/ml



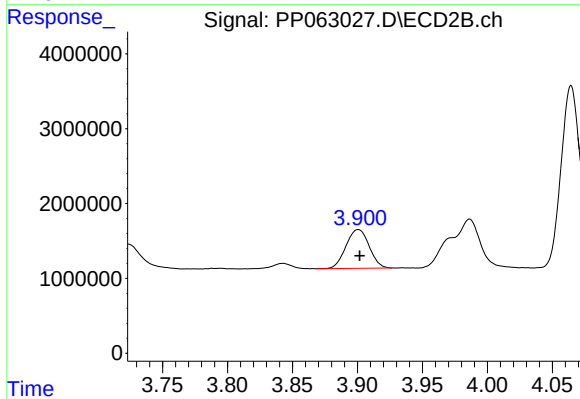
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 36071143
Conc: 401.30 ng/ml



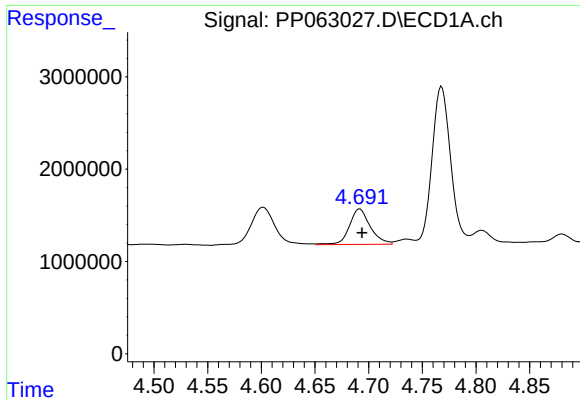
#8 AR-1221-1

R.T.: 4.602 min
Delta R.T.: -0.005 min
Response: 6293294
Conc: 199.91 ng/ml



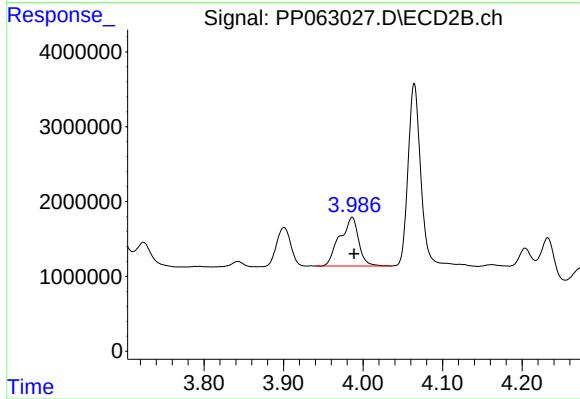
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.001 min
Response: 6419208
Conc: 158.54 ng/ml



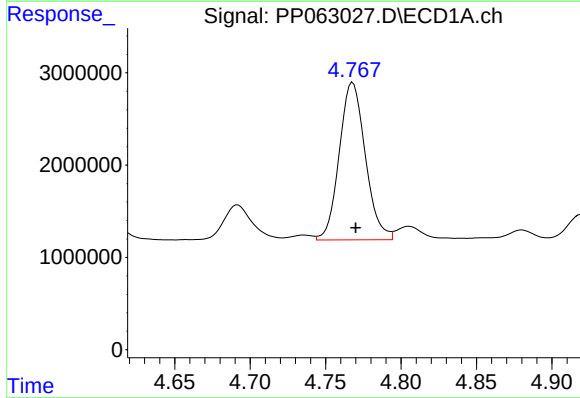
#9 AR-1221-2

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 5209054
Conc: 212.91 ng/ml



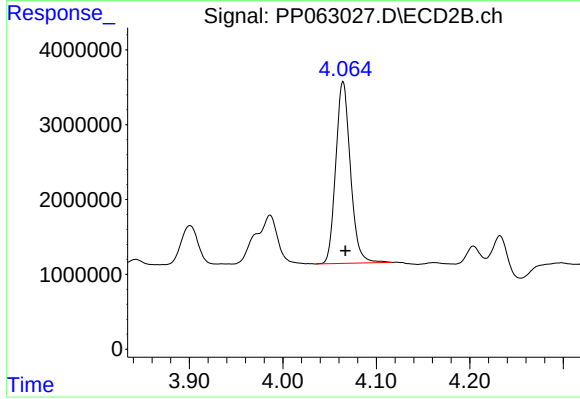
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 10690507
Conc: 345.86 ng/ml



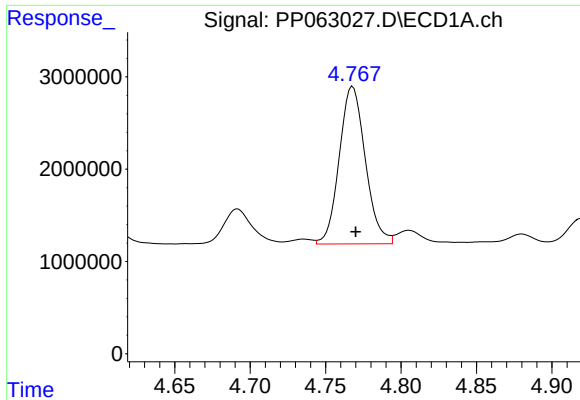
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 20548237
Conc: 297.22 ng/ml



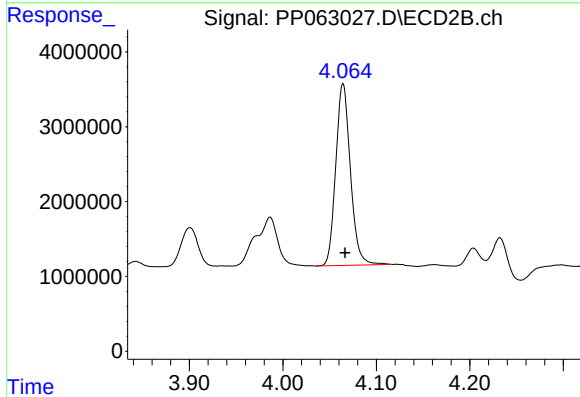
#10 AR-1221-3

R.T.: 4.064 min
Delta R.T.: -0.002 min
Response: 26490312
Conc: 299.86 ng/ml



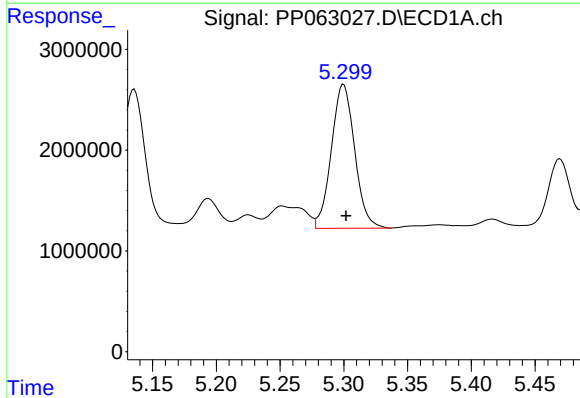
#11 AR-1232-1

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 20548237
Conc: 357.74 ng/ml



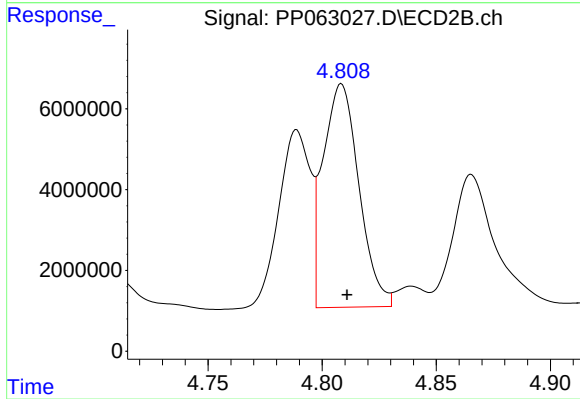
#11 AR-1232-1

R.T.: 4.064 min
Delta R.T.: -0.002 min
Response: 26490312
Conc: 356.83 ng/ml



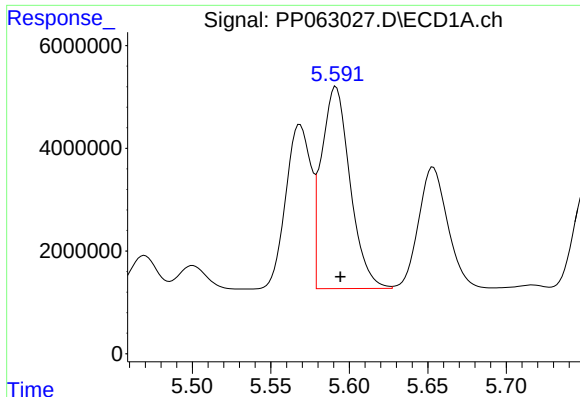
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 18182155
Conc: 543.60 ng/ml



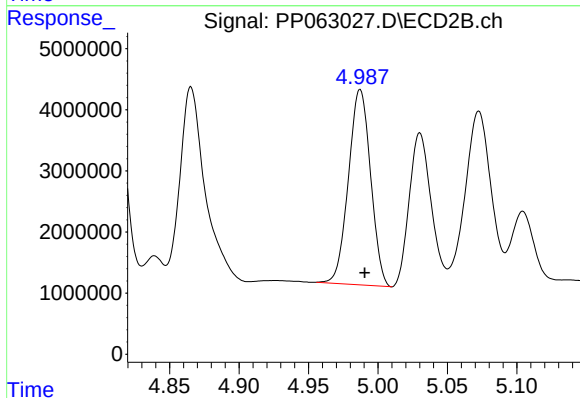
#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 60629371
Conc: 866.52 ng/ml



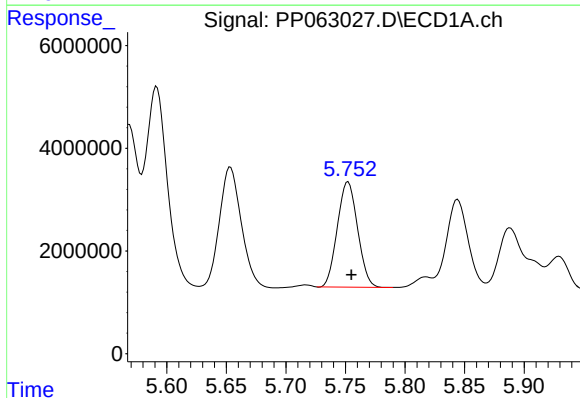
#13 AR-1232-3

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 49938325
Conc: 892.38 ng/ml



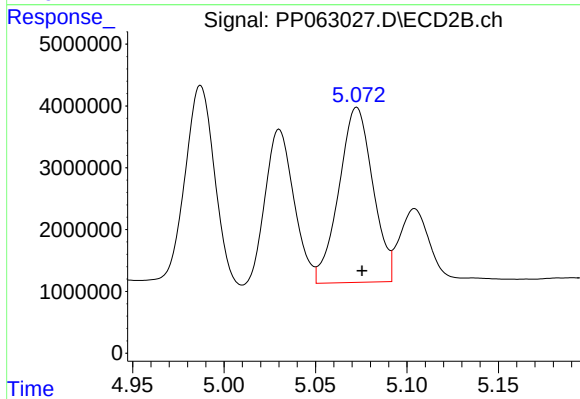
#13 AR-1232-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 35505018
Conc: 921.68 ng/ml



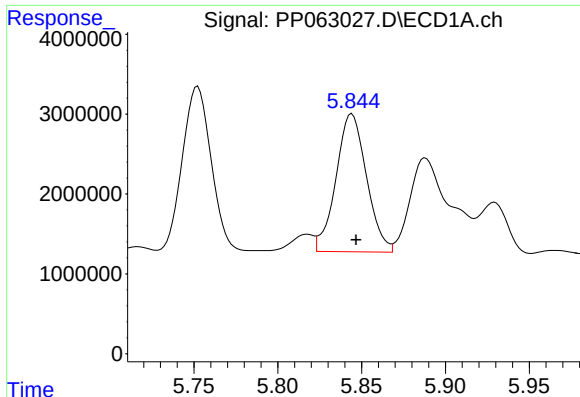
#14 AR-1232-4

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 24299500
Conc: 847.67 ng/ml



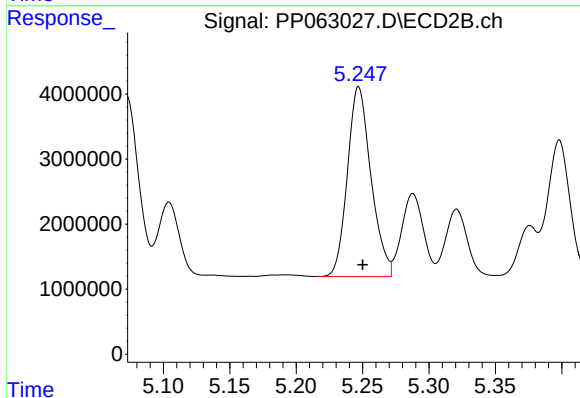
#14 AR-1232-4

R.T.: 5.073 min
Delta R.T.: -0.003 min
Response: 36605068
Conc: 1002.32 ng/ml



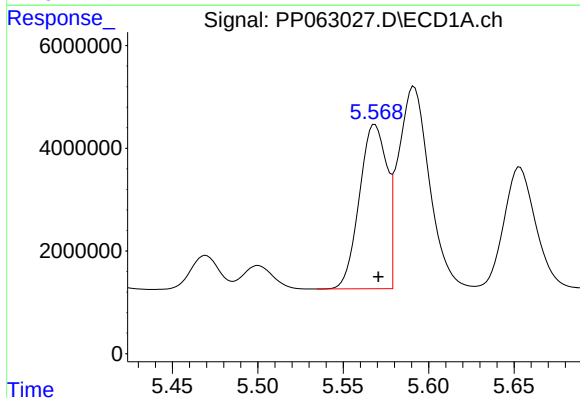
#15 AR-1232-5

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 21908724
Conc: 992.92 ng/ml



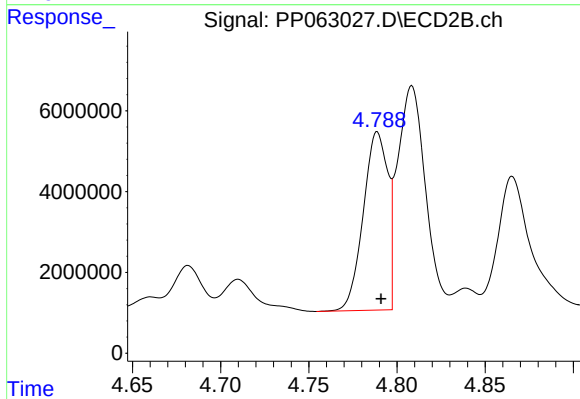
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: -0.003 min
Response: 36071143
Conc: 912.85 ng/ml



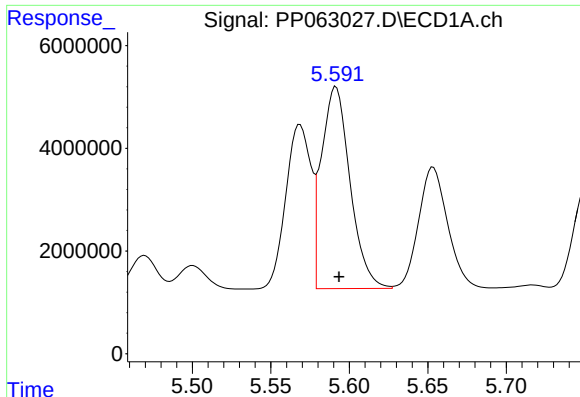
#16 AR-1242-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 35747677
Conc: 540.19 ng/ml



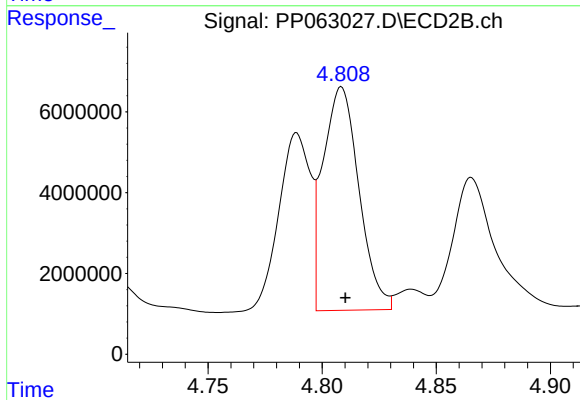
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 42631672
Conc: 489.25 ng/ml



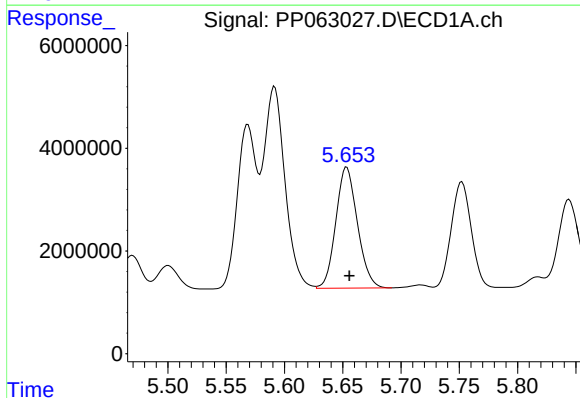
#17 AR-1242-2

R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 49938325
Conc: 518.08 ng/ml



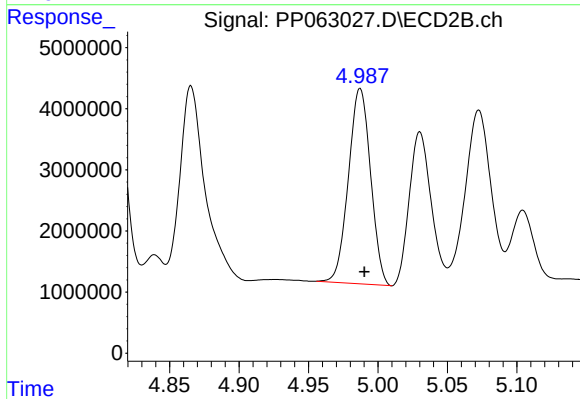
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 60629371
Conc: 502.38 ng/ml



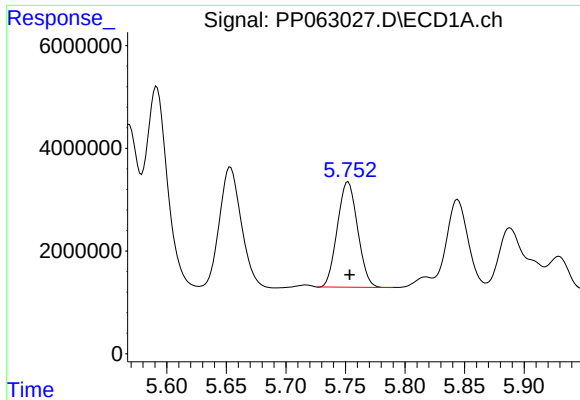
#18 AR-1242-3

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 30359908
Conc: 512.57 ng/ml



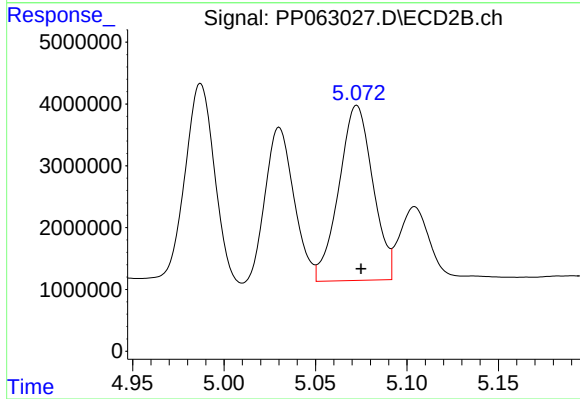
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 35505018
Conc: 533.20 ng/ml



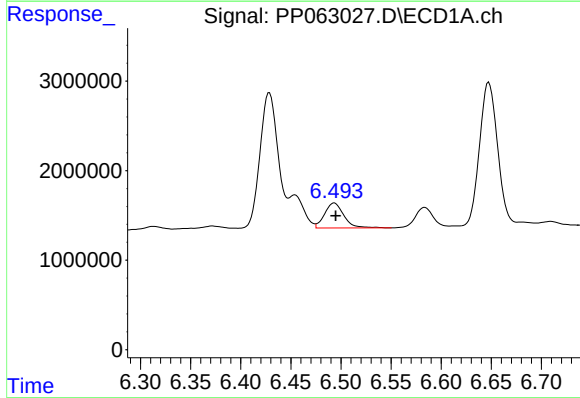
#19 AR-1242-4

R.T.: 5.752 min
Delta R.T.: -0.001 min
Response: 24299500
Conc: 488.95 ng/ml



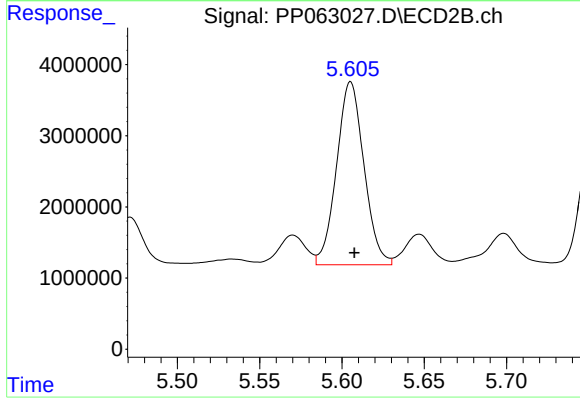
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 36605068
Conc: 531.60 ng/ml



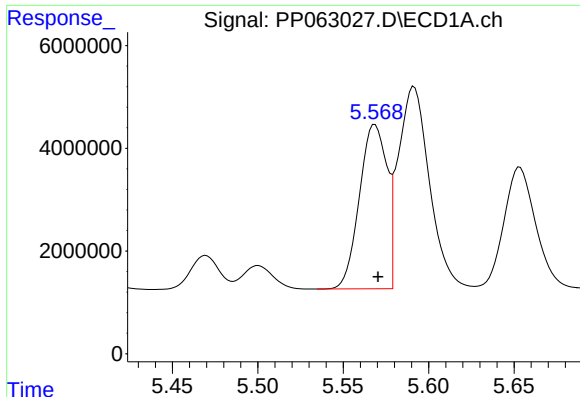
#20 AR-1242-5

R.T.: 6.493 min
Delta R.T.: -0.001 min
Response: 3732818
Conc: 75.76 ng/ml



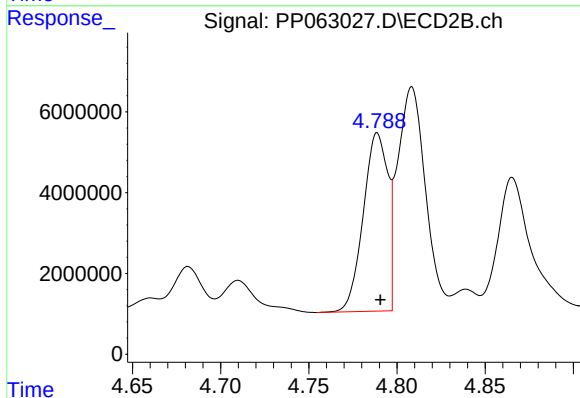
#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 29794952
Conc: 376.29 ng/ml



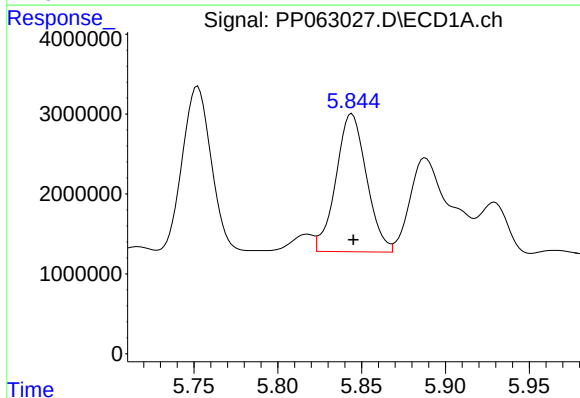
#21 AR-1248-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 35747677
Conc: 717.27 ng/ml



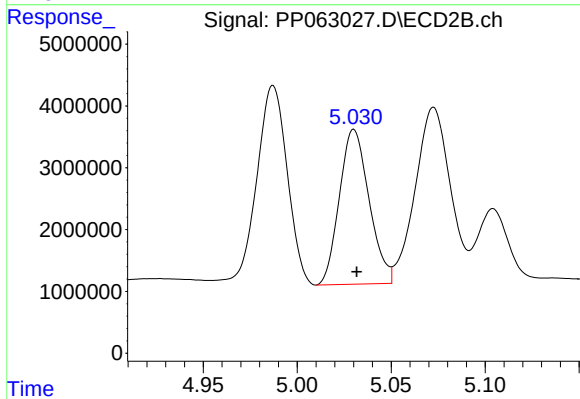
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 42631672
Conc: 648.85 ng/ml



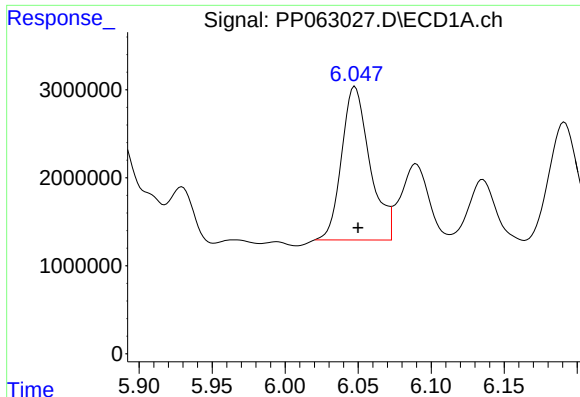
#22 AR-1248-2

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 21908724
Conc: 278.06 ng/ml



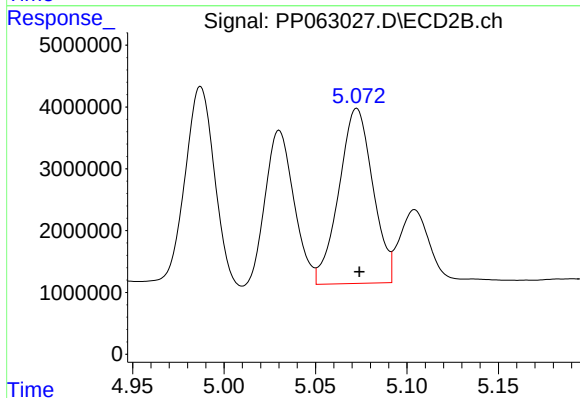
#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 27536105
Conc: 282.51 ng/ml



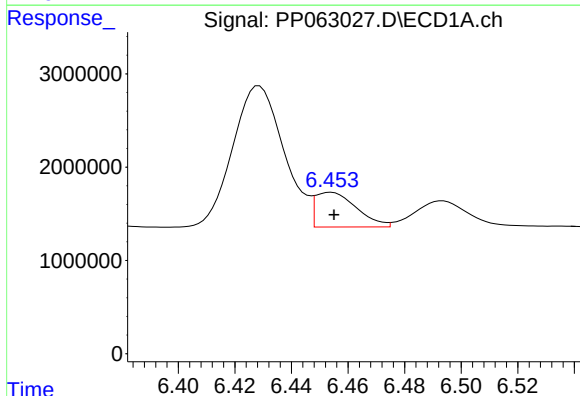
#23 AR-1248-3

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 23494509
Conc: 276.80 ng/ml



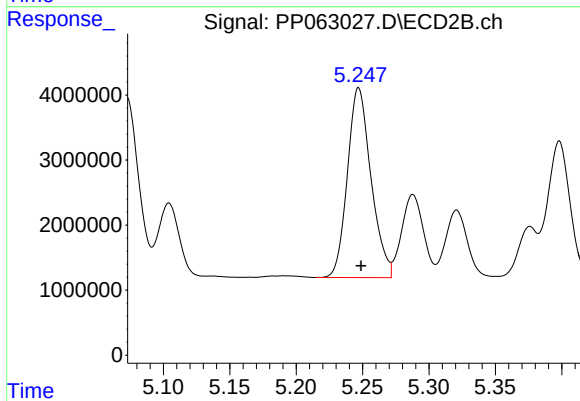
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: -0.001 min
Response: 36605068
Conc: 358.80 ng/ml



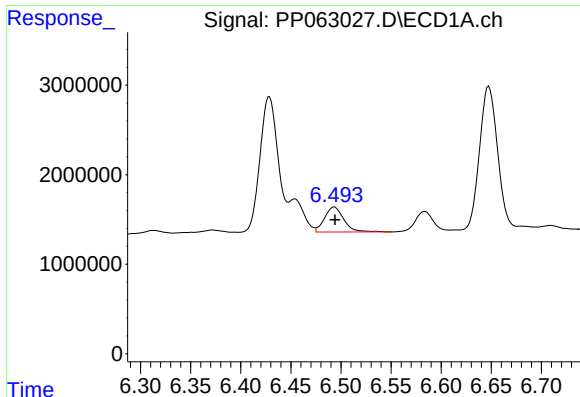
#24 AR-1248-4

R.T.: 6.454 min
Delta R.T.: -0.001 min
Response: 3758064
Conc: 44.08 ng/ml



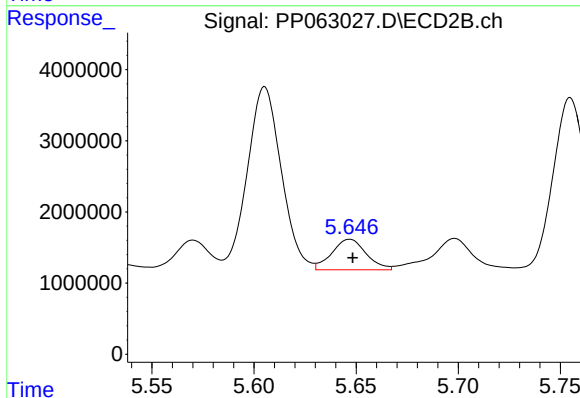
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 36071143
Conc: 301.67 ng/ml



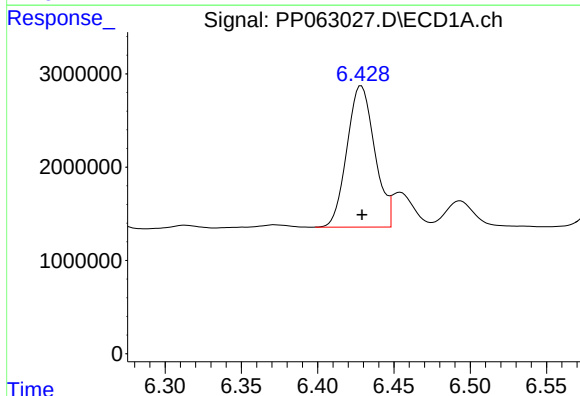
#25 AR-1248-5

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 3732818
Conc: 44.44 ng/ml



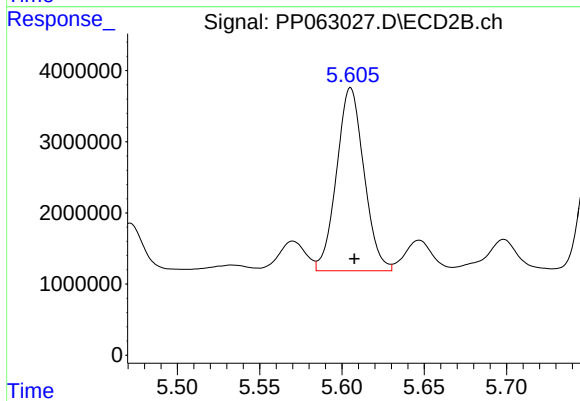
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 5050466
Conc: 46.58 ng/ml



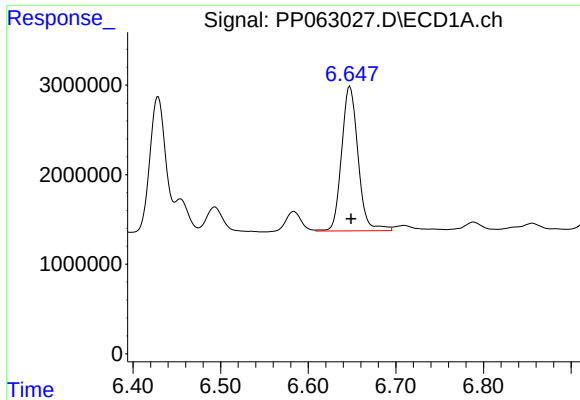
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 19113213
Conc: 204.18 ng/ml



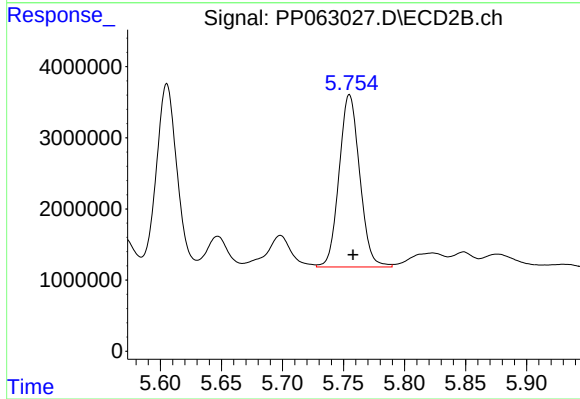
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 29794952
Conc: 170.58 ng/ml



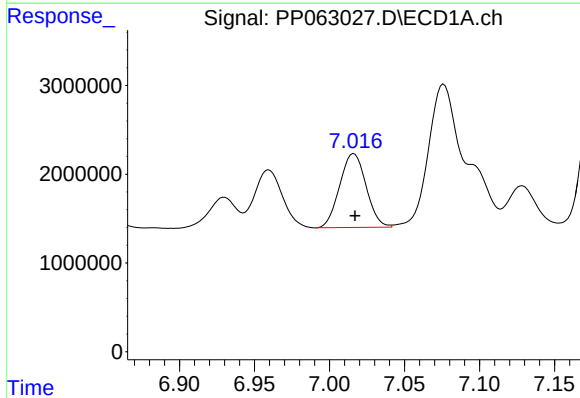
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: -0.001 min
Response: 21083171
Conc: 151.16 ng/ml



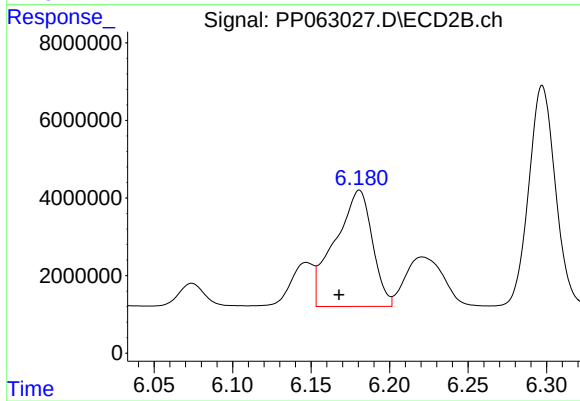
#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 28485415
Conc: 188.03 ng/ml



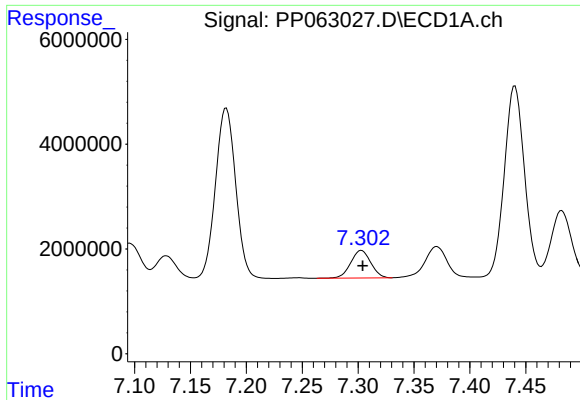
#28 AR-1254-3

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 10211553
Conc: 74.49 ng/ml



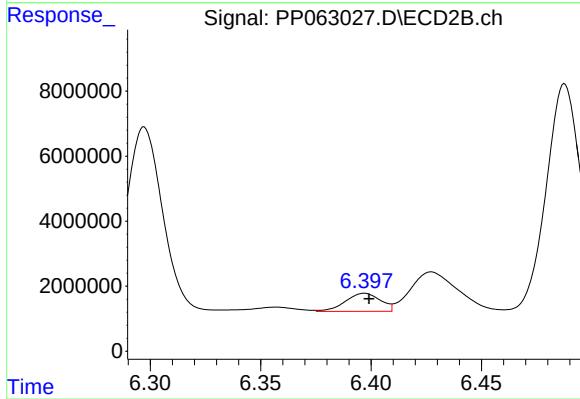
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: 0.013 min
Response: 49595454
Conc: 206.93 ng/ml



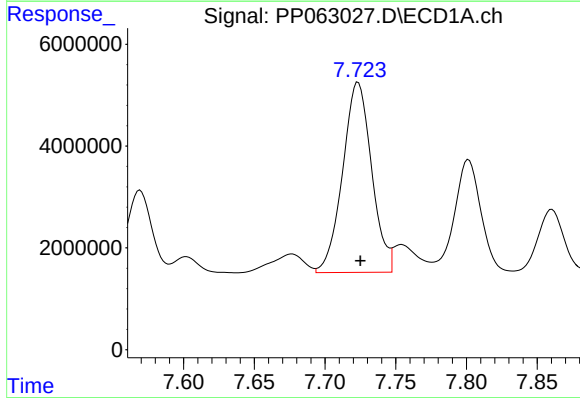
#29 AR-1254-4

R.T.: 7.303 min
Delta R.T.: -0.001 min
Response: 6609763
Conc: 73.73 ng/ml



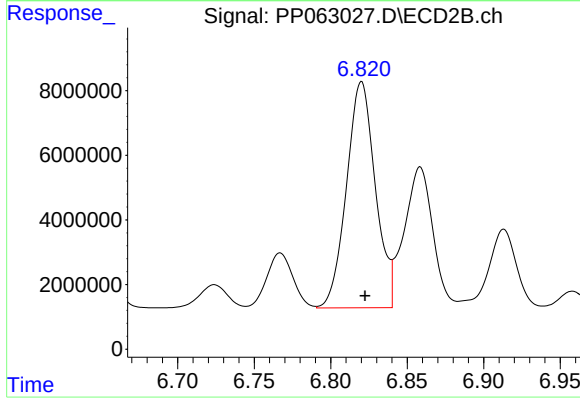
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 6117166
Conc: 44.94 ng/ml



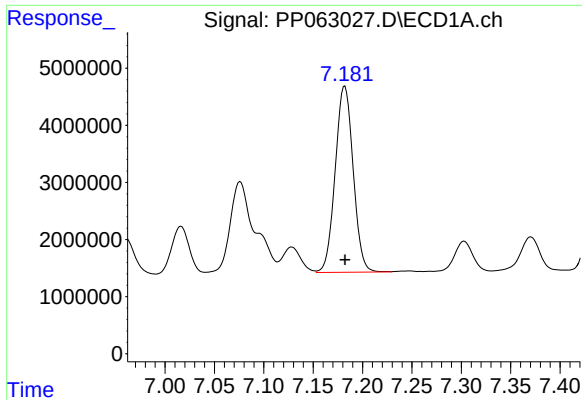
#30 AR-1254-5

R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 53327971
Conc: 572.96 ng/ml



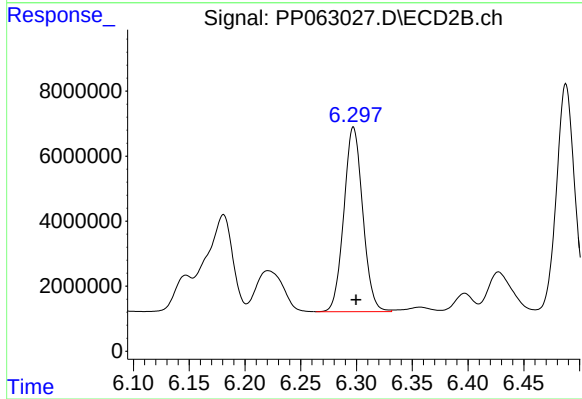
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 91962274
Conc: 453.58 ng/ml



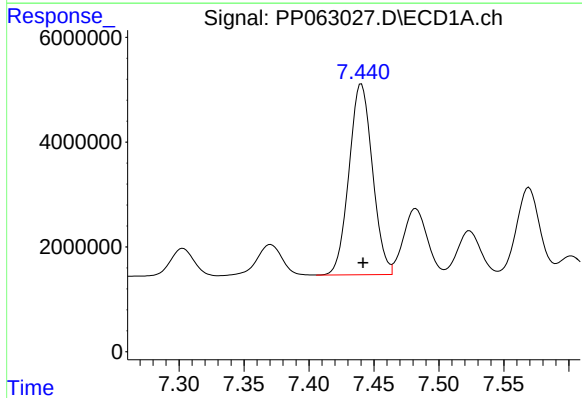
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 41331345
Conc: 400.09 ng/ml



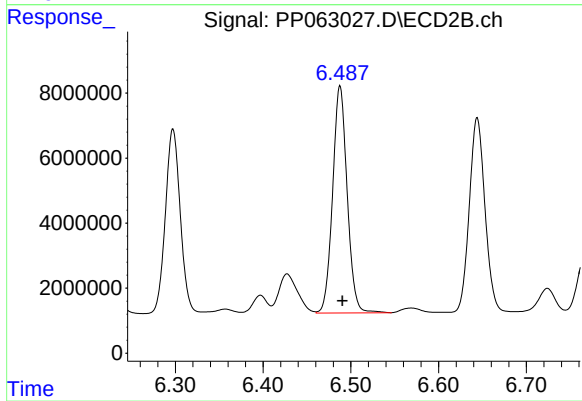
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 67012829
Conc: 397.28 ng/ml



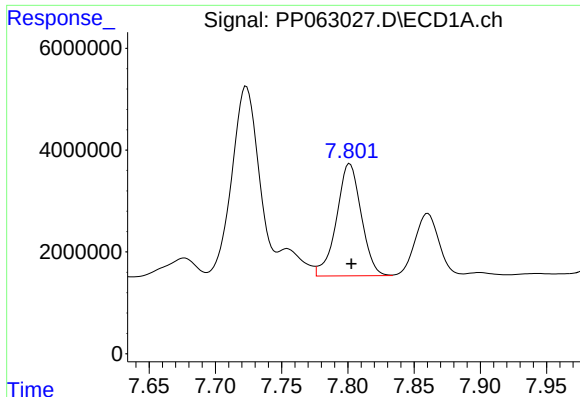
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 45667802
Conc: 404.36 ng/ml



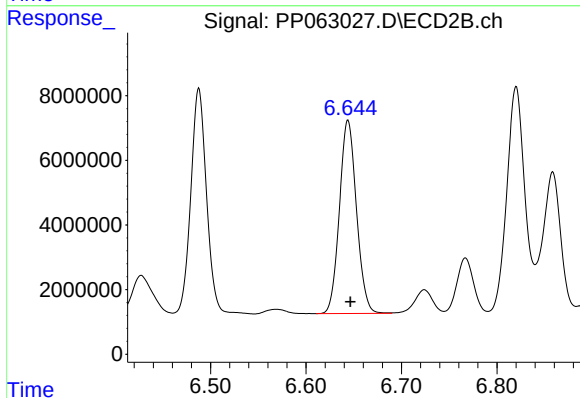
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 80462919
Conc: 413.90 ng/ml



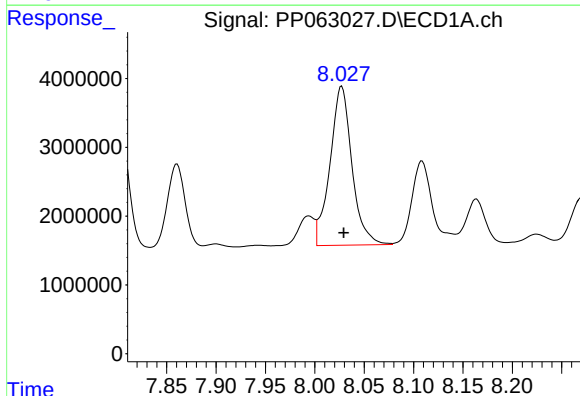
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.001 min
Response: 28584416
Conc: 336.17 ng/ml



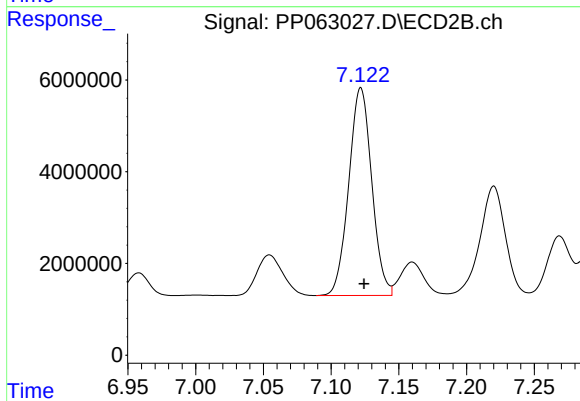
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 74166101
Conc: 400.80 ng/ml



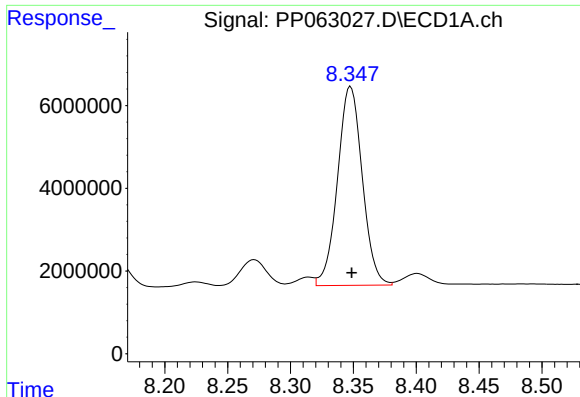
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 35805363
Conc: 416.70 ng/ml



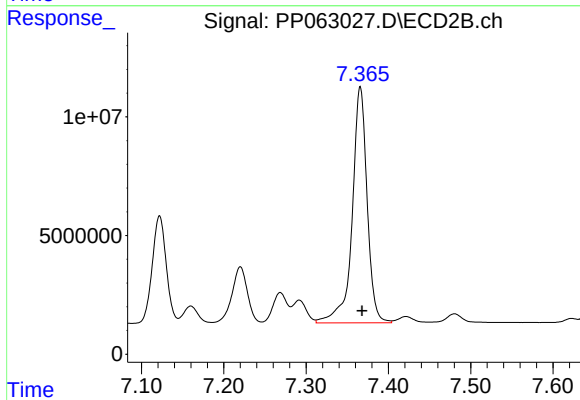
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 53502147
Conc: 360.41 ng/ml



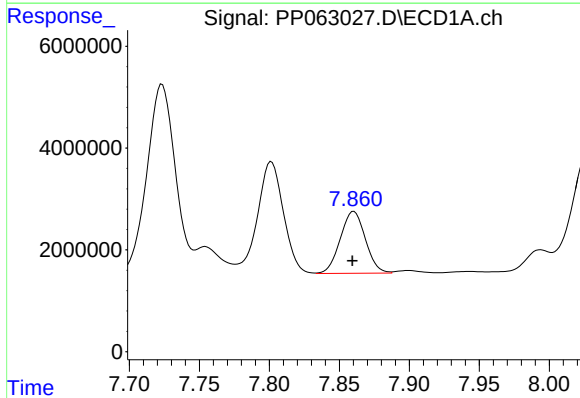
#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 65827588
Conc: 414.36 ng/ml



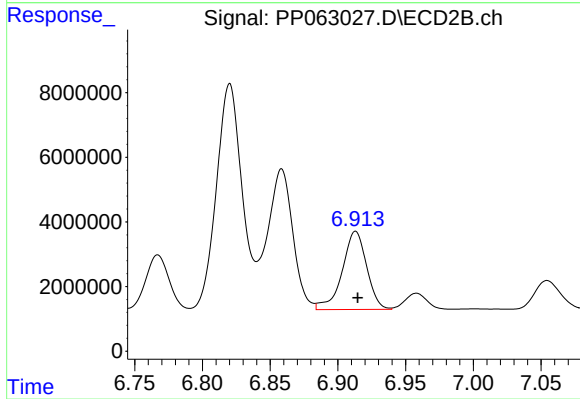
#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 125565654
Conc: 396.29 ng/ml



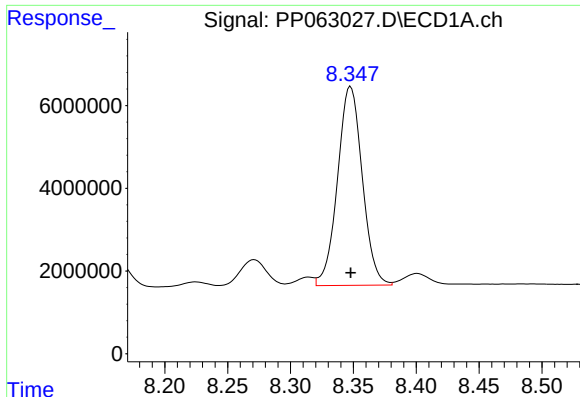
#36 AR-1262-1

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 15139036
Conc: 289.47 ng/ml



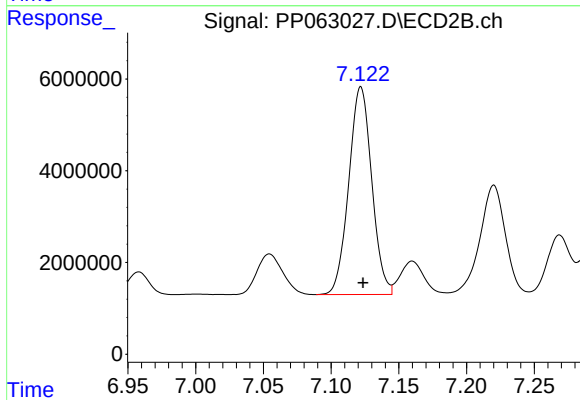
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 30472695
Conc: 313.15 ng/ml



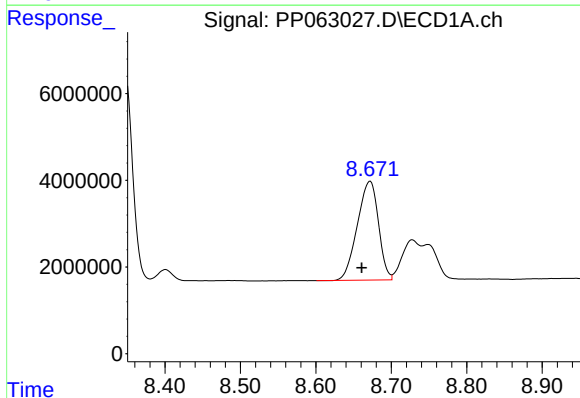
#37 AR-1262-2

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 65827588
Conc: 332.66 ng/ml



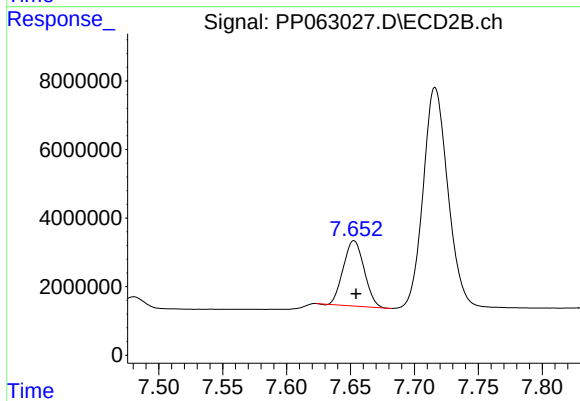
#37 AR-1262-2

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 53502147
Conc: 266.13 ng/ml



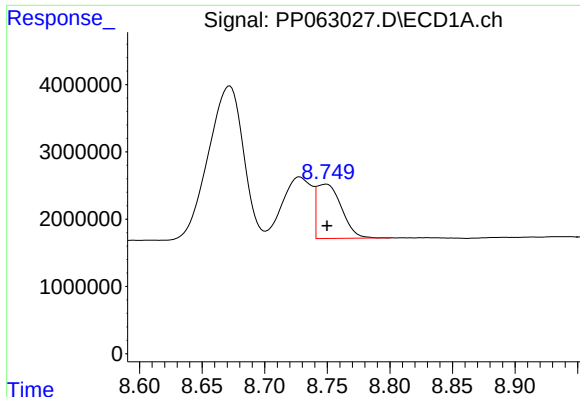
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: 0.011 min
Response: 44393271
Conc: 317.13 ng/ml



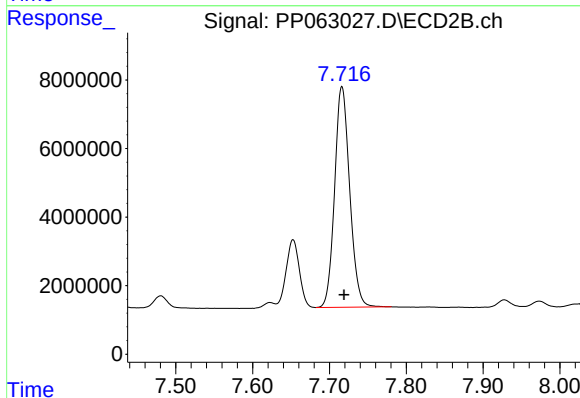
#38 AR-1262-3

R.T.: 7.653 min
Delta R.T.: -0.001 min
Response: 21659144
Conc: 160.00 ng/ml



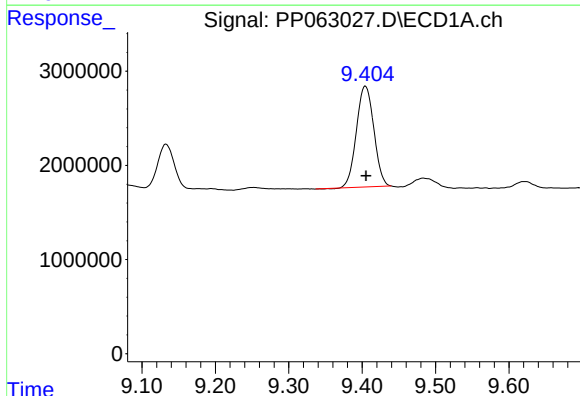
#39 AR-1262-4

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 11110953
Conc: 104.08 ng/ml



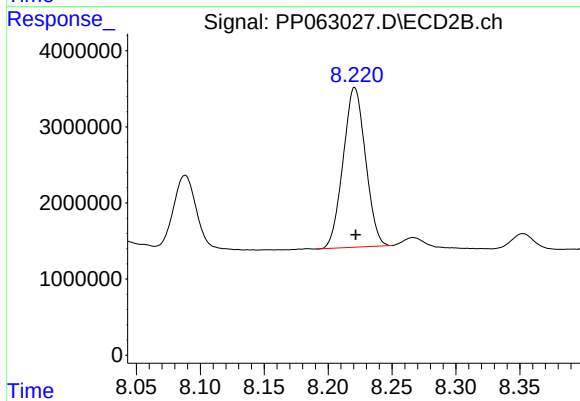
#39 AR-1262-4

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 87046258
Conc: 326.85 ng/ml



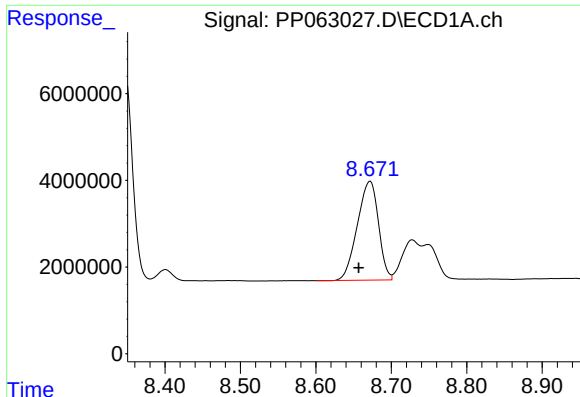
#40 AR-1262-5

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 17694234
Conc: 238.79 ng/ml



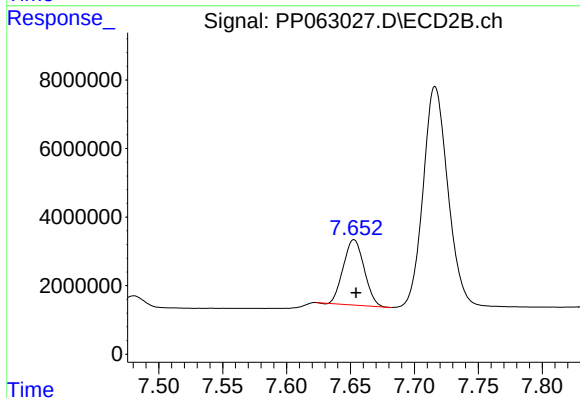
#40 AR-1262-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 25558943
Conc: 220.88 ng/ml



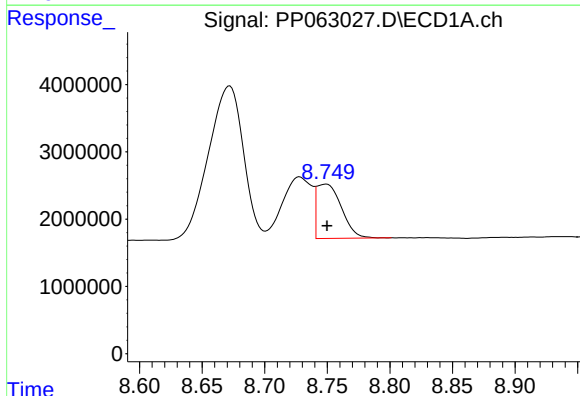
#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: 0.015 min
Response: 44393271
Conc: 201.05 ng/ml



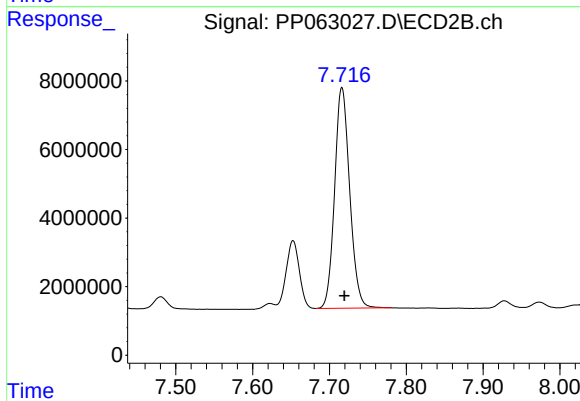
#41 AR-1268-1

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 21659144
Conc: 56.32 ng/ml



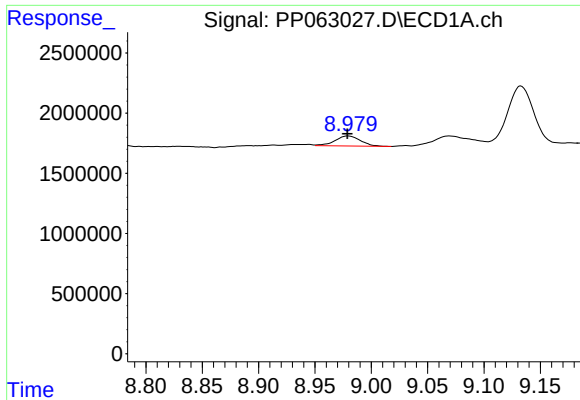
#42 AR-1268-2

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 11110953
Conc: 55.62 ng/ml



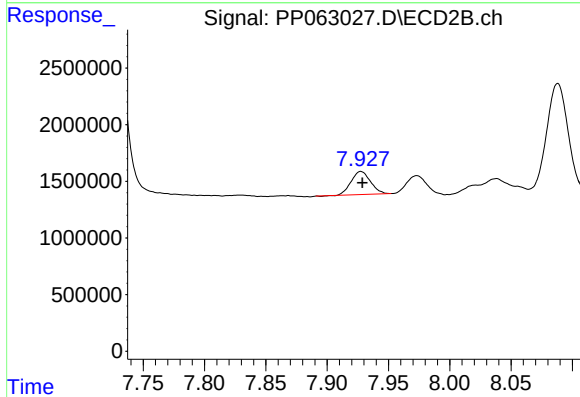
#42 AR-1268-2

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 87046258
Conc: 247.77 ng/ml



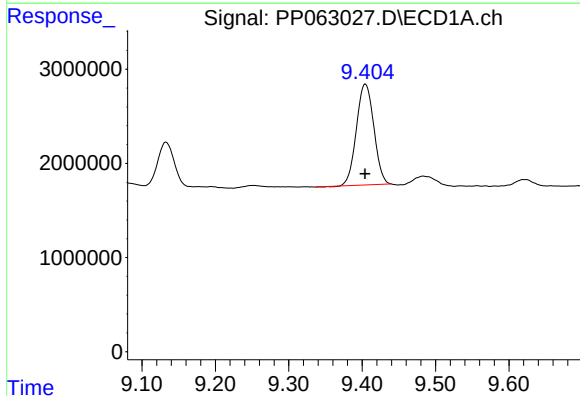
#43 AR-1268-3

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 1319410
Conc: 7.45 ng/ml



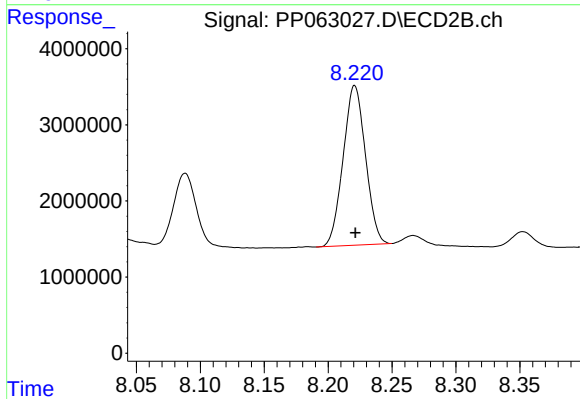
#43 AR-1268-3

R.T.: 7.928 min
Delta R.T.: -0.001 min
Response: 2236208
Conc: 7.22 ng/ml



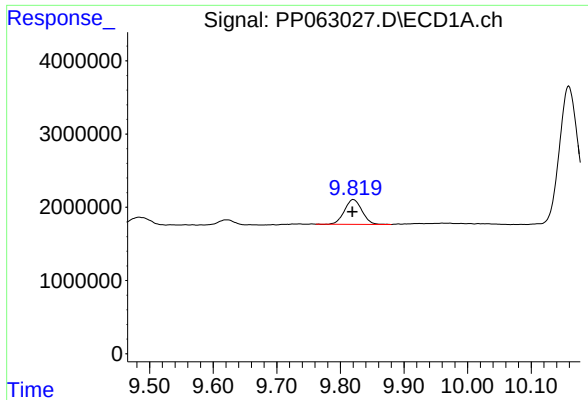
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 17694234
Conc: 240.73 ng/ml



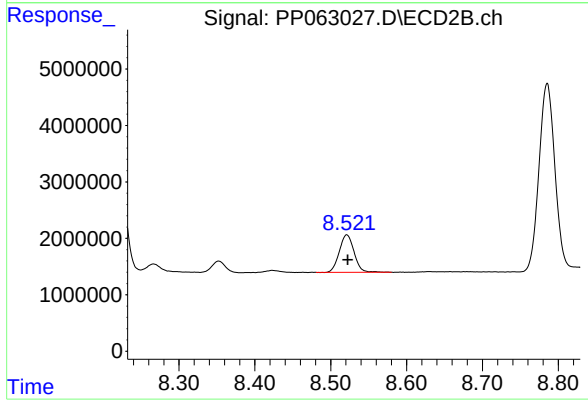
#44 AR-1268-4

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 25558943
Conc: 211.48 ng/ml



#45 AR-1268-5

R.T.: 9.820 min
Delta R.T.: 0.002 min
Response: 6469108
Conc: 11.97 ng/ml



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 8929891
Conc: 10.77 ng/ml