

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 17:25
 Operator : YP\AJ
 Sample : PB148298BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:52:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.425	3.675	38457751	26856080	24.466	23.442
2)	SA Decachlor...	10.243	8.768	33588306	25864873	24.202	23.148
Target Compounds							
3)	L1 AR-1016-1	5.598	4.778	20710207	20649709	455.427	464.289
4)	L1 AR-1016-2	5.621	4.797	29937963	29798825	454.763	468.298
5)	L1 AR-1016-3	5.684	4.976	19385879	15855783	465.837	477.005
6)	L1 AR-1016-4	5.783	5.018	16786678	12990463	462.001	476.623
7)	L1 AR-1016-5	6.079	5.236	19366457	16639260	453.740	470.312
8)	L2 AR-1221-1	4.628	3.890	2766787	2191319	133.892	140.150
9)	L2 AR-1221-2	4.720	3.979	3403704	2794604	222.416	233.023
10)	L2 AR-1221-3	4.797	4.056	14827195	11772454	316.665	311.481
11)	L3 AR-1232-1	4.797	4.056	14827195	11772454	411.560	406.201
12)	L3 AR-1232-2	5.329	4.797	18407377	29798825	907.226	994.786
13)	L3 AR-1232-3	5.621	4.976	29937963	15855783	994.091	1037.858
14)	L3 AR-1232-4	5.783	5.061	16786678	15938367	1006.535	1125.549
15)	L3 AR-1232-5	5.874	5.236	16216792	16639260	1081.284	1051.105
16)	L4 AR-1242-1	5.598	4.778	20710207	20649709	595.369	593.071
17)	L4 AR-1242-2	5.621	4.797	29937963	29798825	604.729	604.048
18)	L4 AR-1242-3	5.684	4.976	19385879	15855783	611.400	607.412
19)	L4 AR-1242-4	5.783	5.061	16786678	15938367	614.548	585.969
20)	L4 AR-1242-5	6.524	5.593	2856534	13384215	76.835	397.157 #
21)	L5 AR-1248-1	5.598	4.778	20710207	20649709	770.393	761.661
22)	L5 AR-1248-2	5.874	5.018	16216792	12990463	348.881	349.164
23)	L5 AR-1248-3	6.079	5.061	19366457	15938367	349.752	418.370
24)	L5 AR-1248-4	6.459f	5.236	18425597	16639260	290.199	359.107
25)	L5 AR-1248-5	6.524	5.635	2856534	1996474	46.122	47.475
26)	L6 AR-1254-1	6.459	5.593	18425597	13384215	258.824	191.305 #
27)	L6 AR-1254-2	6.677	5.742	16695916	12909348	156.546	206.040 #
28)	L6 AR-1254-3	7.046	6.167f	8768151	26615603	83.427	269.063 #
29)	L6 AR-1254-4	7.332	6.383	5144231	2285645	70.403	38.236 #
30)	L6 AR-1254-5	7.753	6.804	46415618	40760275	559.403	459.767
31)	L7 AR-1260-1	7.211	6.284	35556374	31027801	428.980	450.444
32)	L7 AR-1260-2	7.468	6.473	38464233	37399480	407.525	451.869
33)	L7 AR-1260-3	7.829	6.629	25568604	34094302	425.725	441.592
34)	L7 AR-1260-4	8.056	7.106	30887597	24253138	402.739	431.439
35)	L7 AR-1260-5	8.379	7.349	57625875	55182644	420.387	418.440
36)	L8 AR-1262-1	7.829	6.897	25568604	13337272	263.692	370.773 #
37)	L8 AR-1262-2	8.379	7.106	57625875	24253138	357.904	306.289
38)	L8 AR-1262-3	8.712f	7.635	38742085	11144803	352.522	180.477 #
39)	L8 AR-1262-4	8.790	7.698	8538075	40155529	167.025	351.738 #
40)	L8 AR-1262-5	9.463	8.201	16790988	12366623	266.739	243.301
41)	L9 AR-1268-1	8.712f	7.635	38742085	11144803	195.688	61.434 #

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 Acq On : 13 Oct 2022 17:25
 Operator : YP\AJ
 Sample : PB148298BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:52:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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

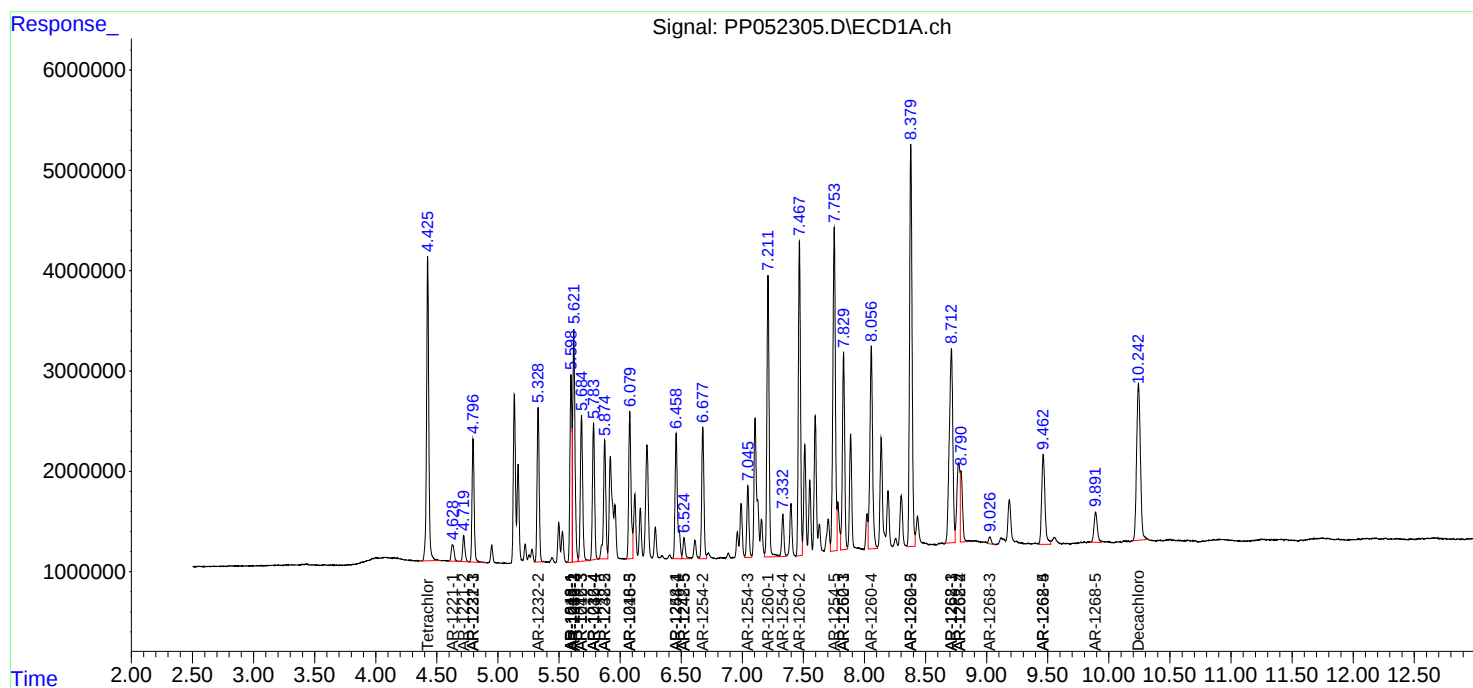
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.790	7.698	8538075	40155529	46.498	245.769 #
43) L9	AR-1268-3	9.026	7.909	1008829	890927	6.189	6.336
44) L9	AR-1268-4	9.463	8.201	16790988	12366623	230.134	218.834
45) L9	AR-1268-5	9.892	8.502	5611832	4239983	10.762	10.079

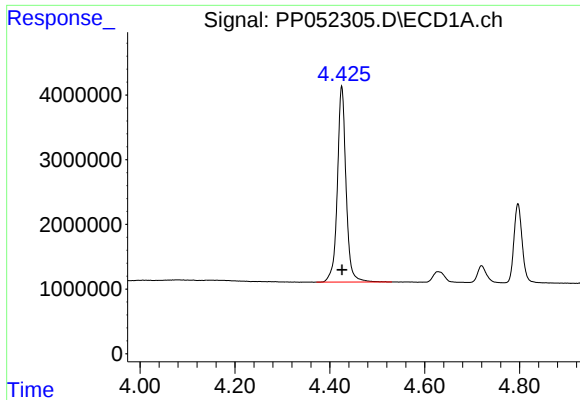
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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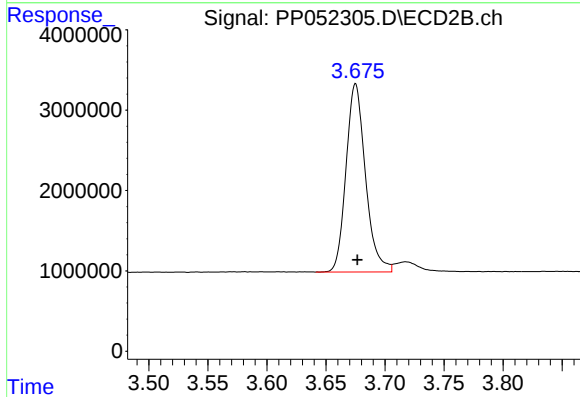
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





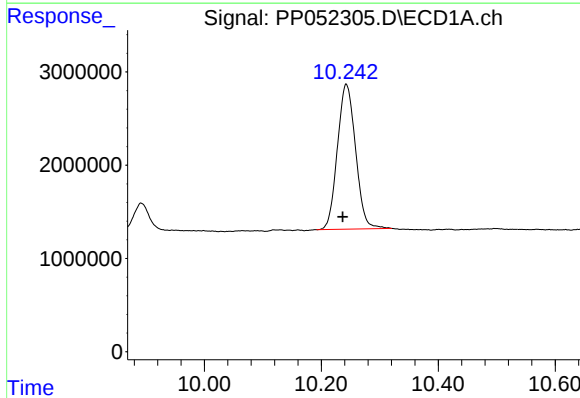
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 38457751
Conc: 24.47 ng/ml



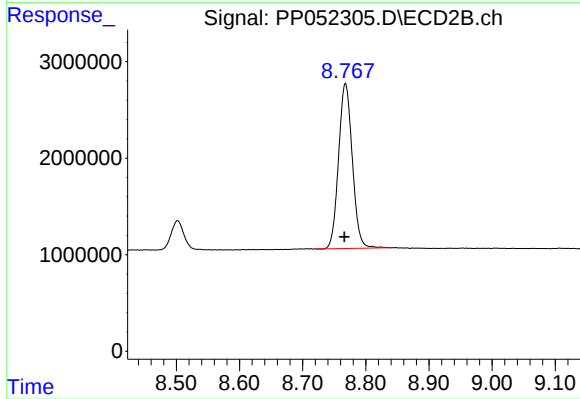
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 26856080
Conc: 23.44 ng/ml



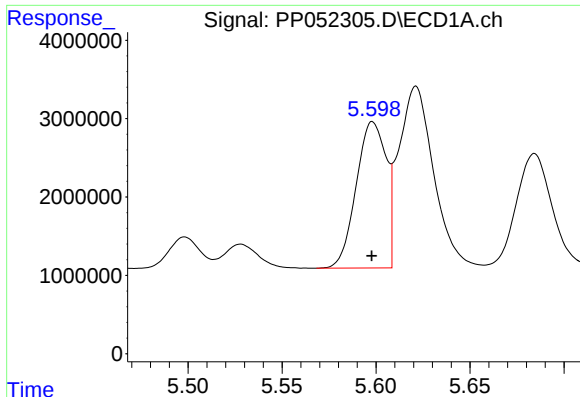
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.006 min
Response: 33588306
Conc: 24.20 ng/ml



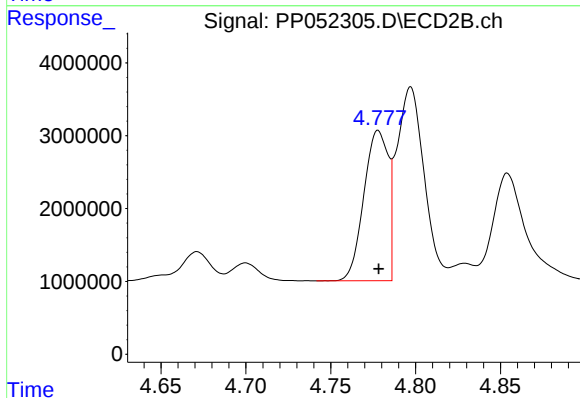
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.002 min
Response: 25864873
Conc: 23.15 ng/ml



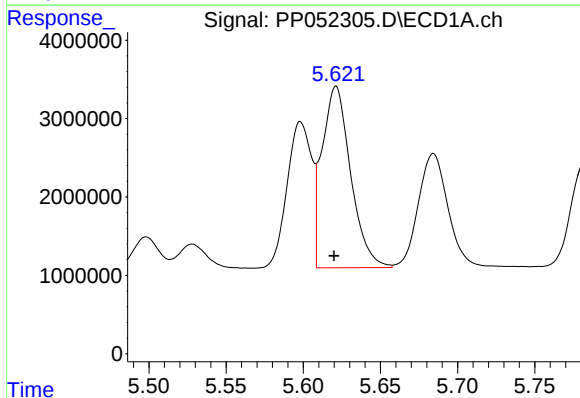
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 20710207
Conc: 455.43 ng/ml



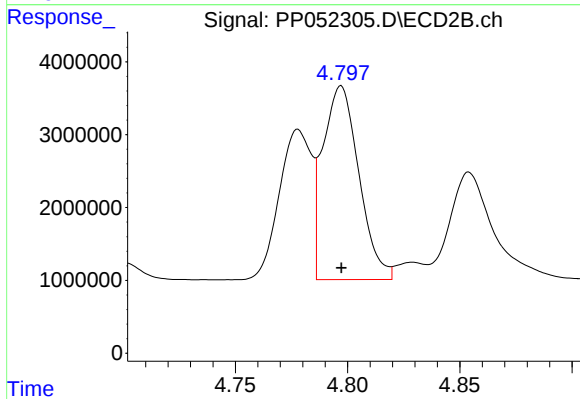
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 20649709
Conc: 464.29 ng/ml



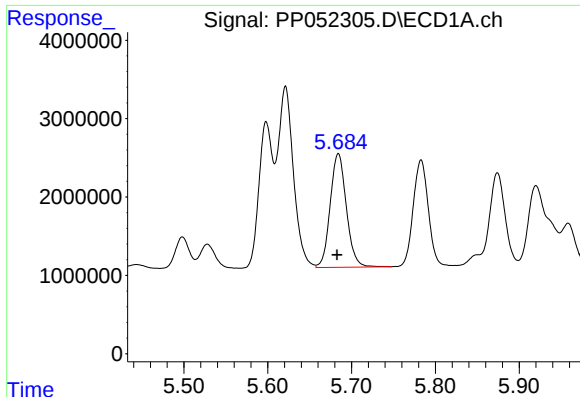
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 29937963
Conc: 454.76 ng/ml



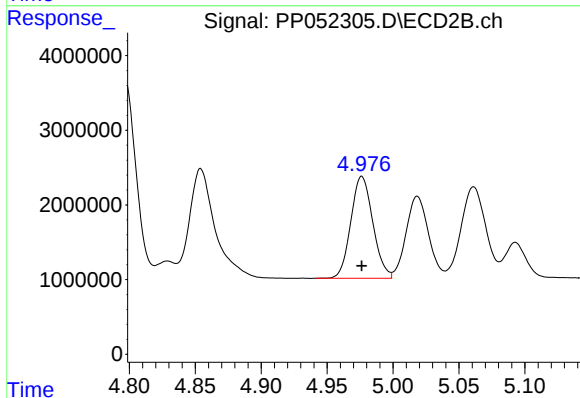
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 29798825
Conc: 468.30 ng/ml



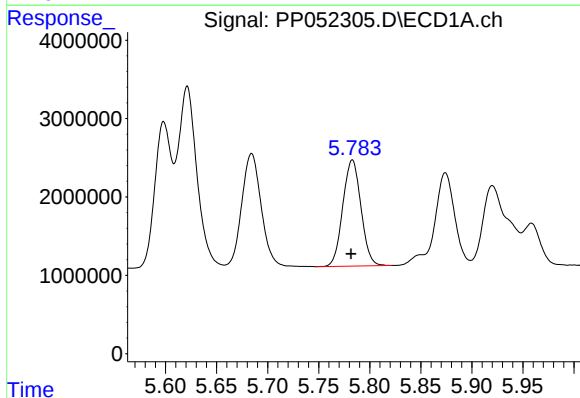
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 19385879
Conc: 465.84 ng/ml



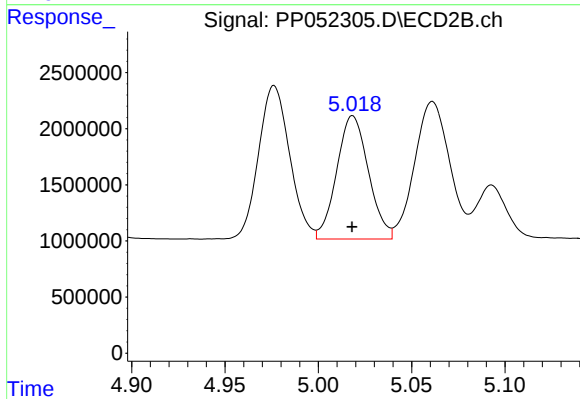
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 15855783
Conc: 477.01 ng/ml



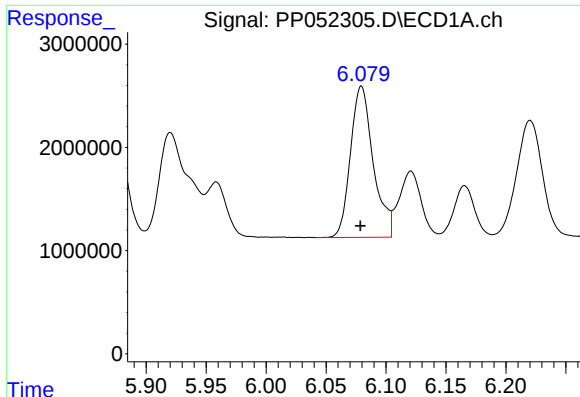
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 16786678
Conc: 462.00 ng/ml



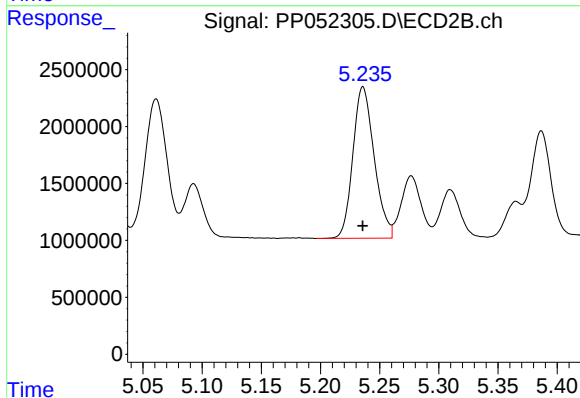
#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 12990463
Conc: 476.62 ng/ml



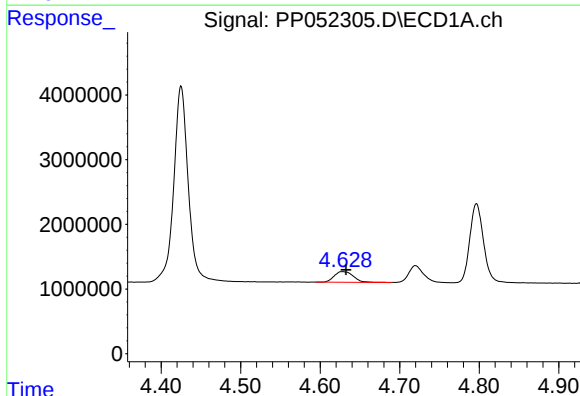
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 19366457
Conc: 453.74 ng/ml



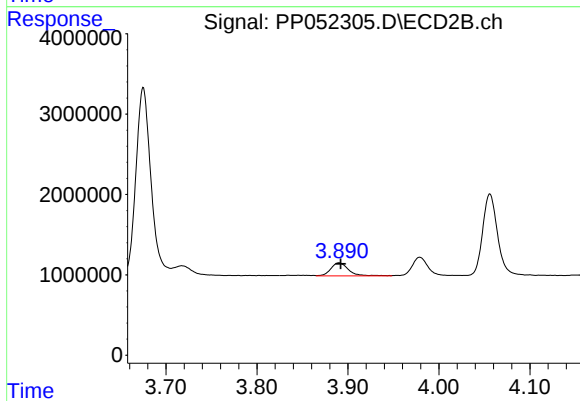
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 16639260
Conc: 470.31 ng/ml



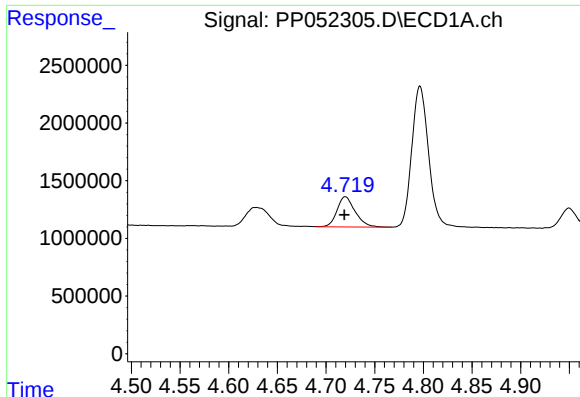
#8 AR-1221-1

R.T.: 4.628 min
Delta R.T.: -0.005 min
Response: 2766787
Conc: 133.89 ng/ml



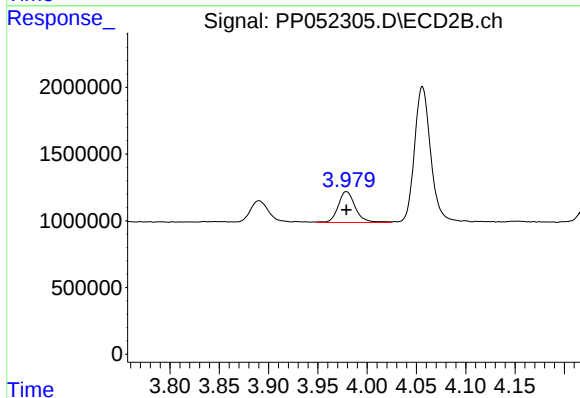
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 2191319
Conc: 140.15 ng/ml



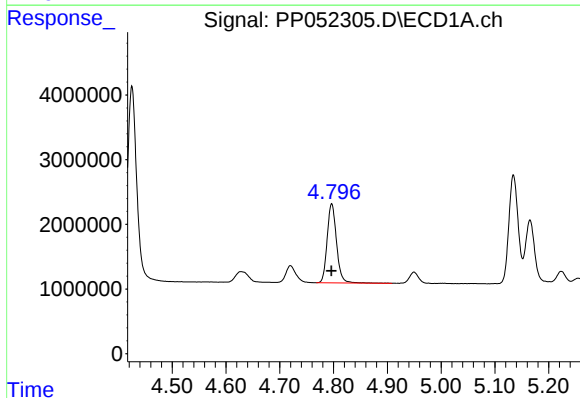
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.001 min
Response: 3403704
Conc: 222.42 ng/ml



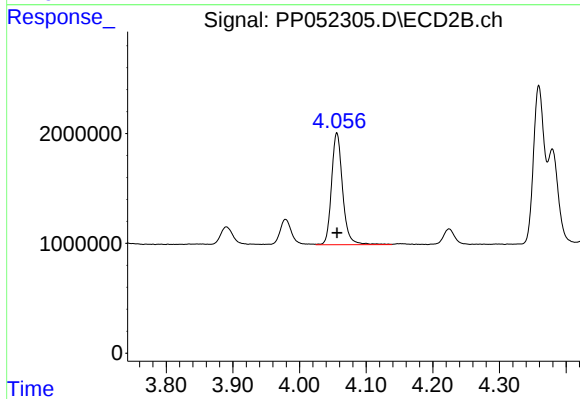
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 2794604
Conc: 233.02 ng/ml



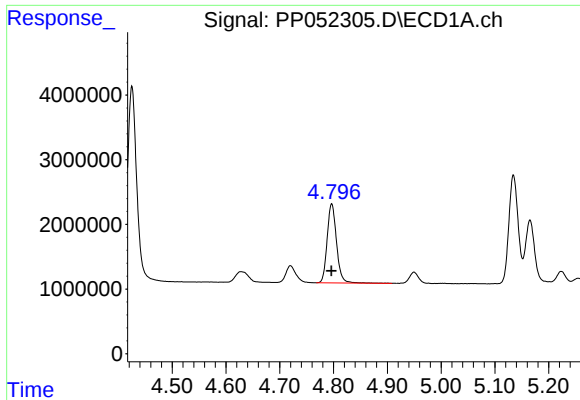
#10 AR-1221-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 14827195
Conc: 316.66 ng/ml



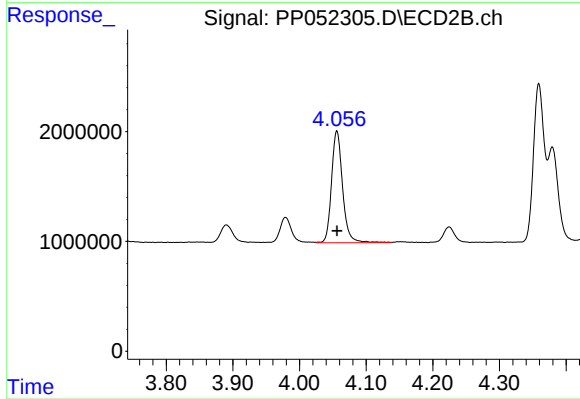
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 11772454
Conc: 311.48 ng/ml



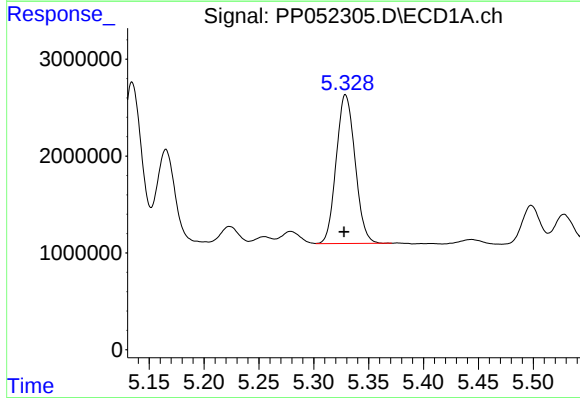
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 14827195
Conc: 411.56 ng/ml



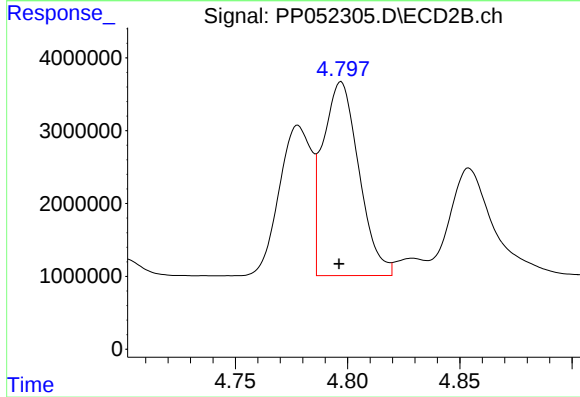
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 11772454
Conc: 406.20 ng/ml



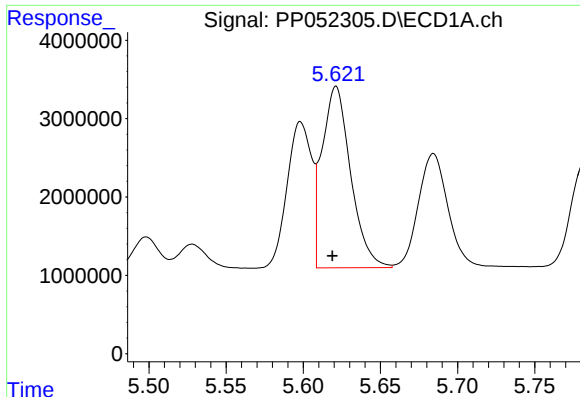
#12 AR-1232-2

R.T.: 5.329 min
Delta R.T.: 0.001 min
Response: 18407377
Conc: 907.23 ng/ml



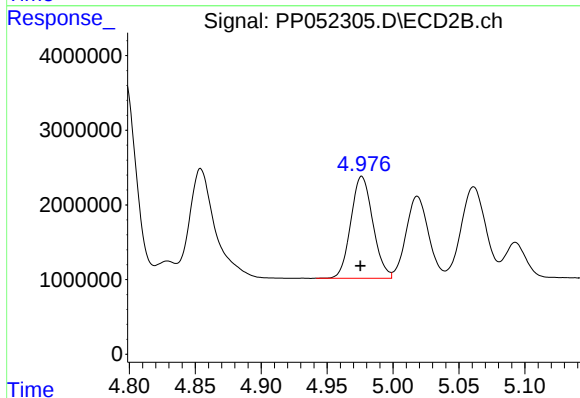
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 29798825
Conc: 994.79 ng/ml



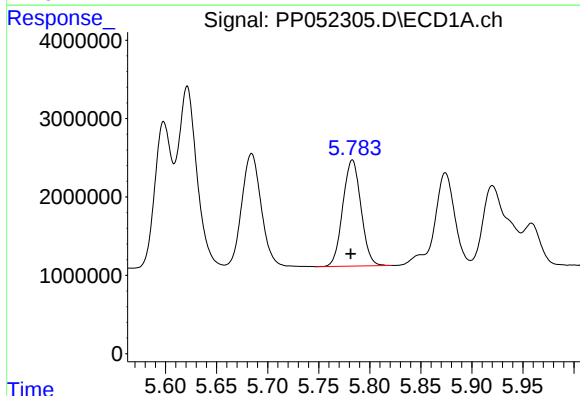
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 29937963
Conc: 994.09 ng/ml



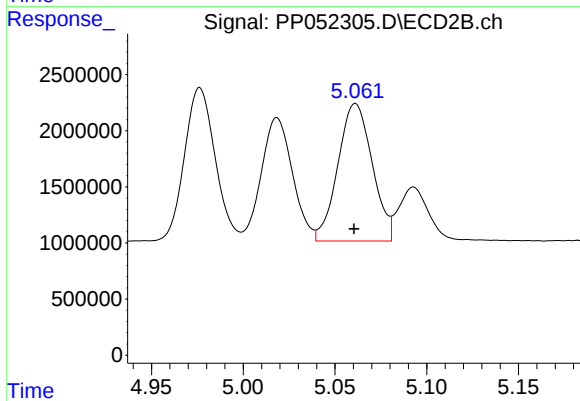
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: 0.001 min
Response: 15855783
Conc: 1037.86 ng/ml



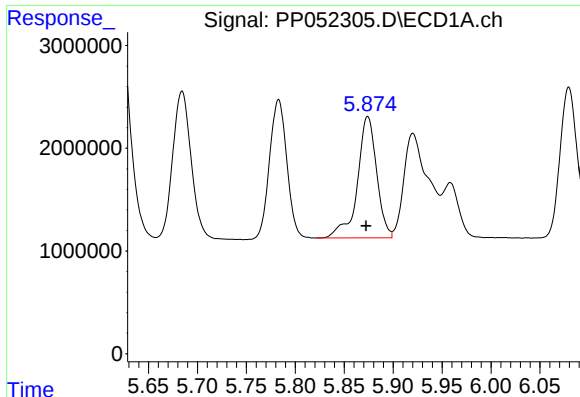
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 16786678
Conc: 1006.54 ng/ml



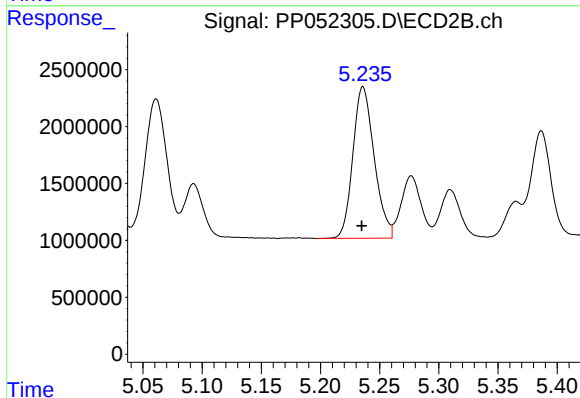
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 15938367
Conc: 1125.55 ng/ml



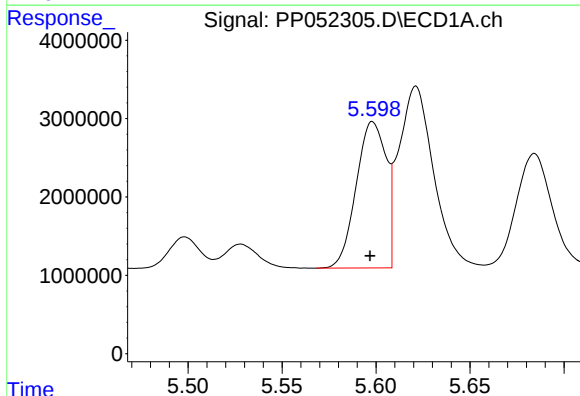
#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 16216792
Conc: 1081.28 ng/ml



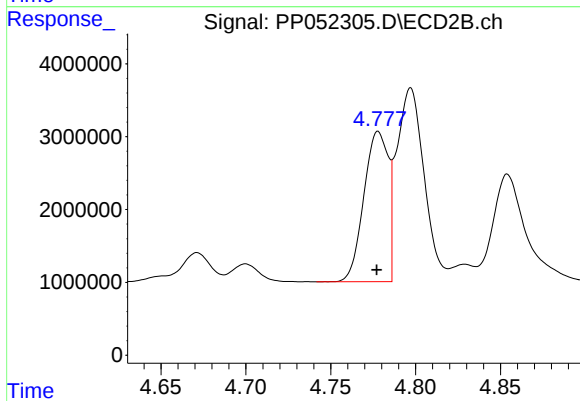
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 16639260
Conc: 1051.11 ng/ml



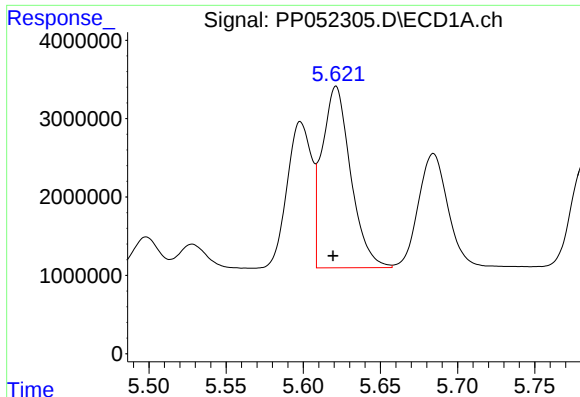
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 20710207
Conc: 595.37 ng/ml



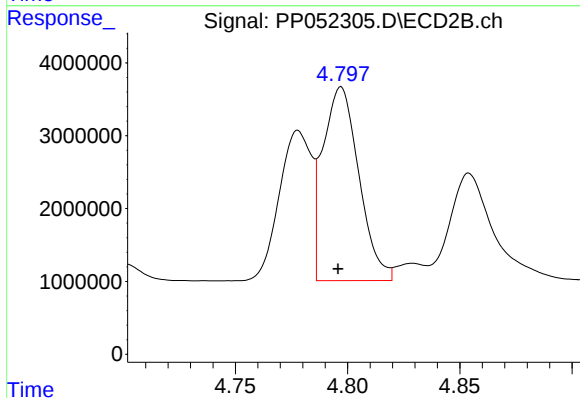
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.001 min
Response: 20649709
Conc: 593.07 ng/ml



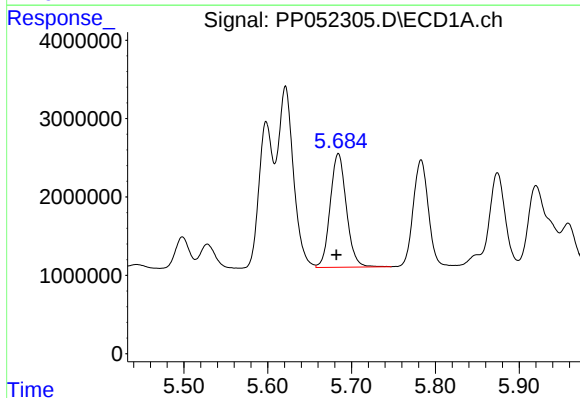
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 29937963
Conc: 604.73 ng/ml



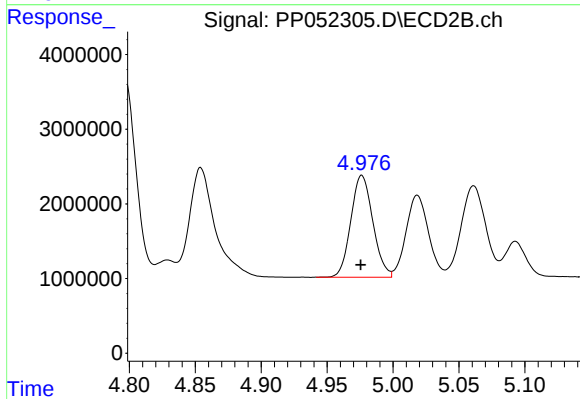
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.001 min
Response: 29798825
Conc: 604.05 ng/ml



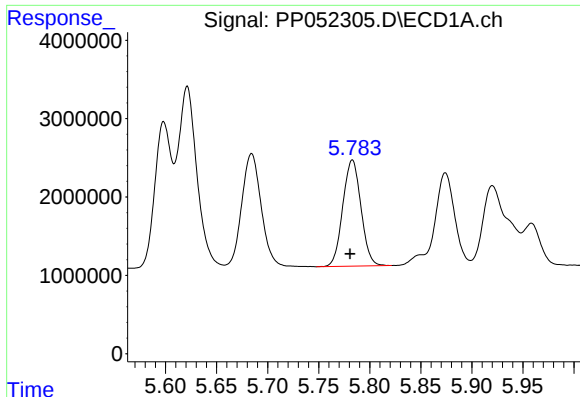
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 19385879
Conc: 611.40 ng/ml



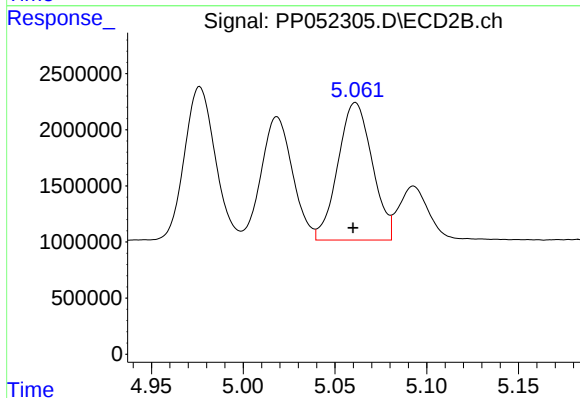
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.001 min
Response: 15855783
Conc: 607.41 ng/ml



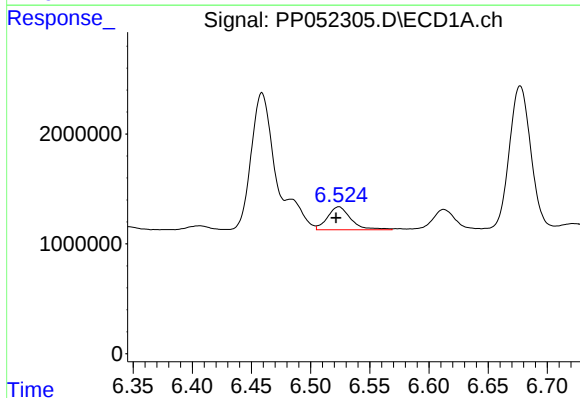
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 16786678
Conc: 614.55 ng/ml



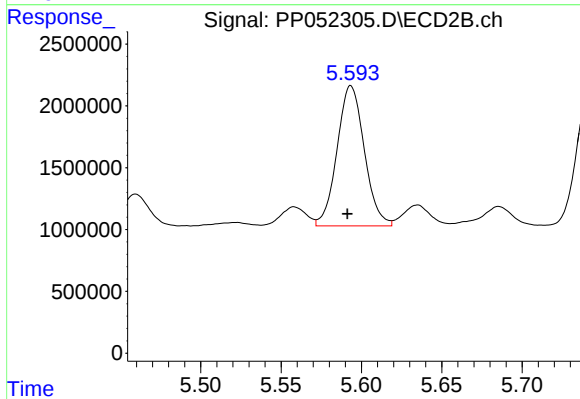
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 15938367
Conc: 585.97 ng/ml



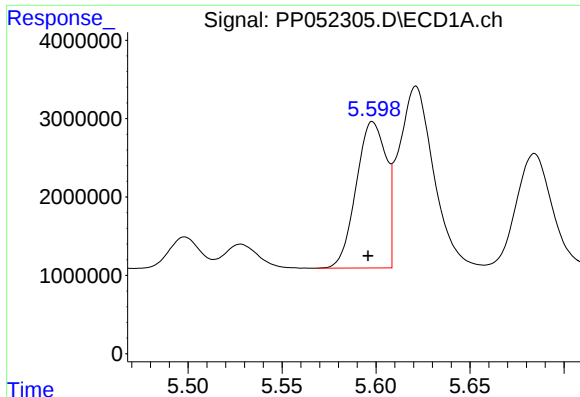
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 2856534
Conc: 76.83 ng/ml



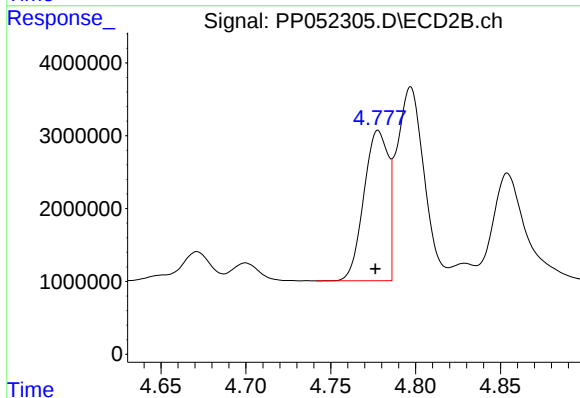
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 13384215
Conc: 397.16 ng/ml



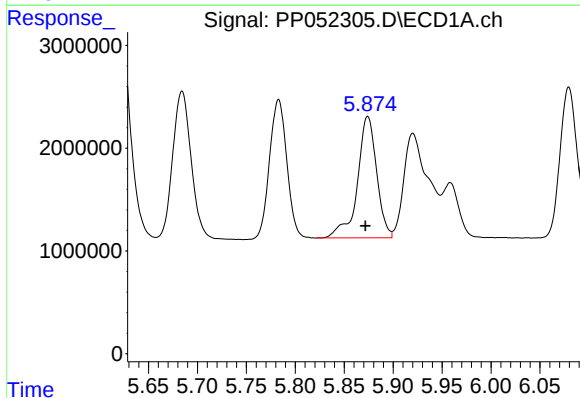
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 20710207
Conc: 770.39 ng/ml



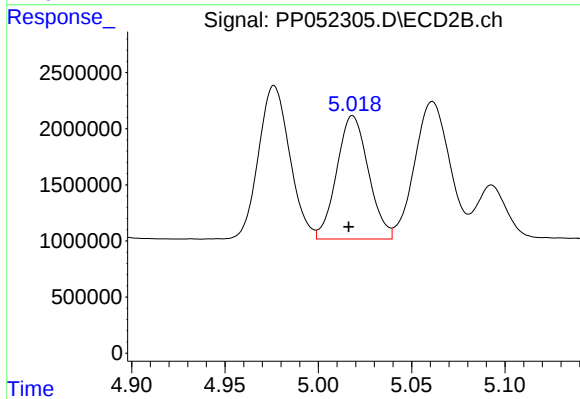
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 20649709
Conc: 761.66 ng/ml



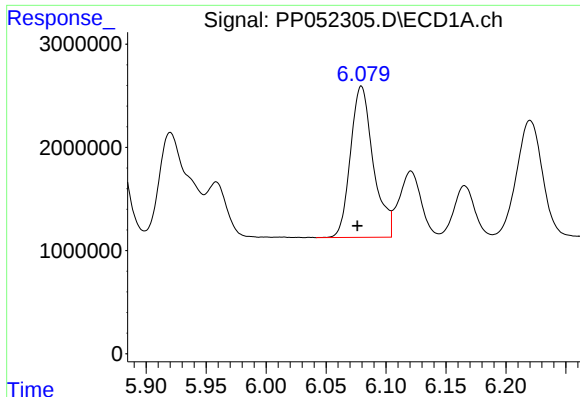
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 16216792
Conc: 348.88 ng/ml



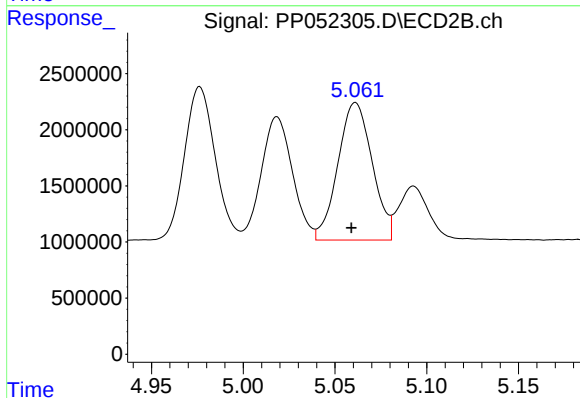
#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 12990463
Conc: 349.16 ng/ml



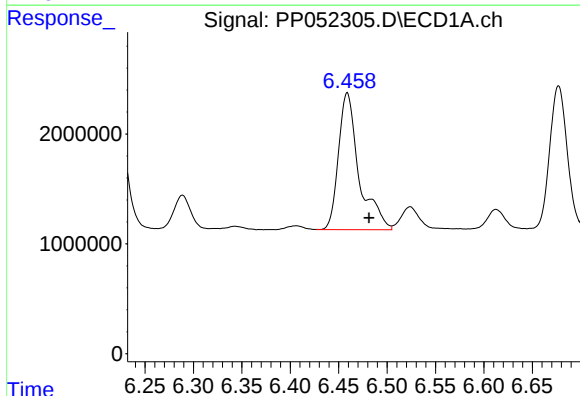
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.003 min
Response: 19366457
Conc: 349.75 ng/ml



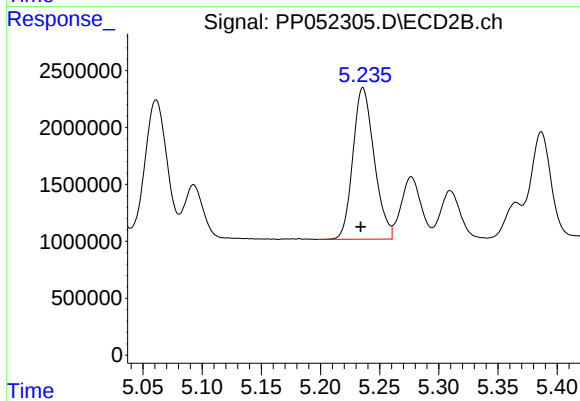
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 15938367
Conc: 418.37 ng/ml



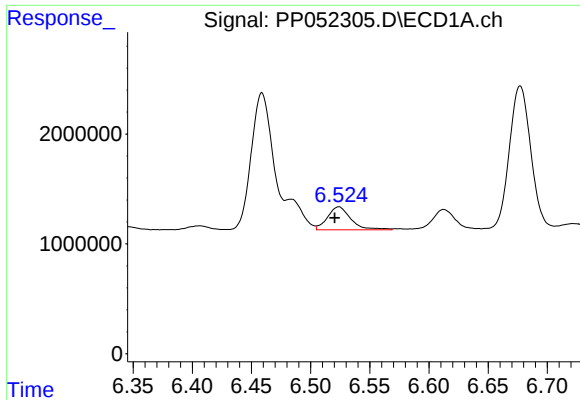
#24 AR-1248-4

R.T.: 6.459 min
Delta R.T.: -0.022 min
Response: 18425597
Conc: 290.20 ng/ml



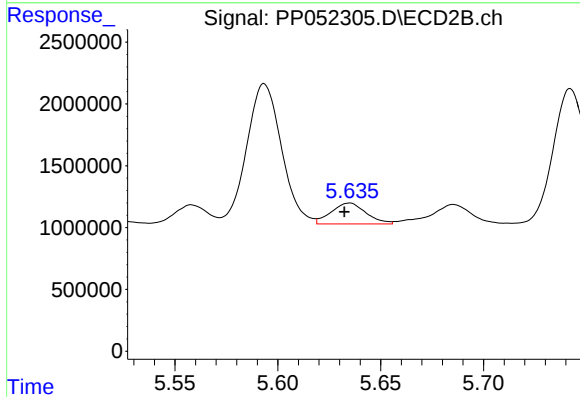
#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 16639260
Conc: 359.11 ng/ml



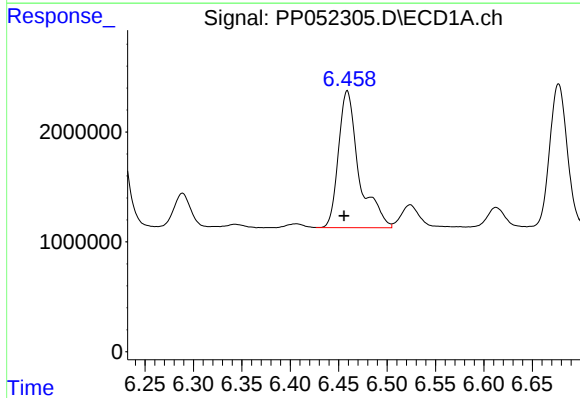
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 2856534
Conc: 46.12 ng/ml



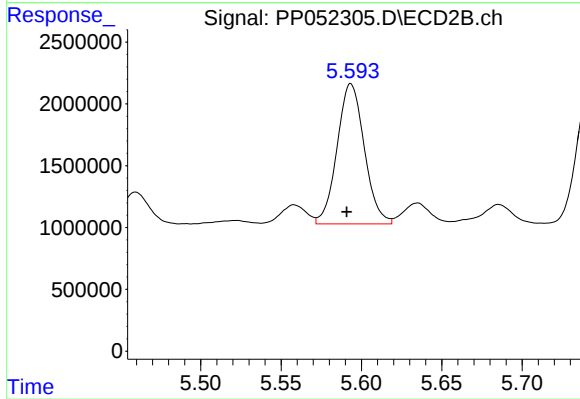
#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 1996474
Conc: 47.47 ng/ml



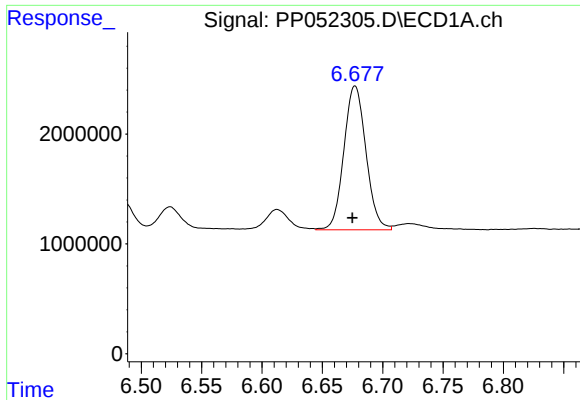
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 18425597
Conc: 258.82 ng/ml



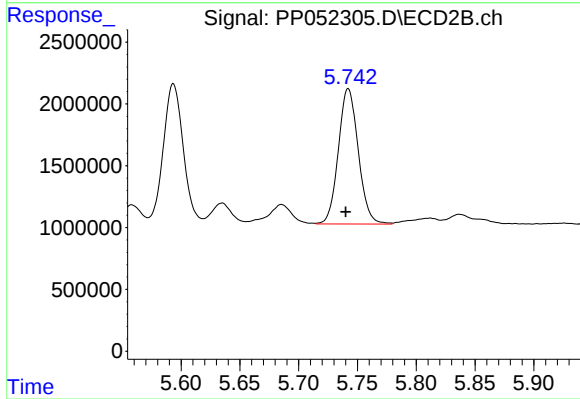
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.003 min
Response: 13384215
Conc: 191.31 ng/ml



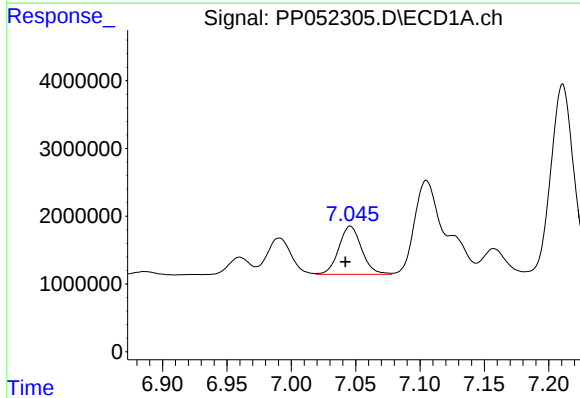
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 16695916
Conc: 156.55 ng/ml



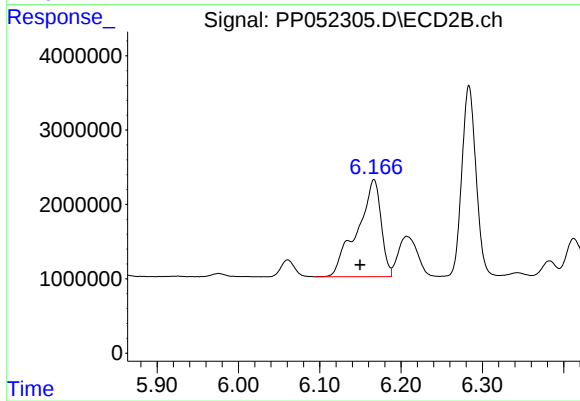
#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 12909348
Conc: 206.04 ng/ml



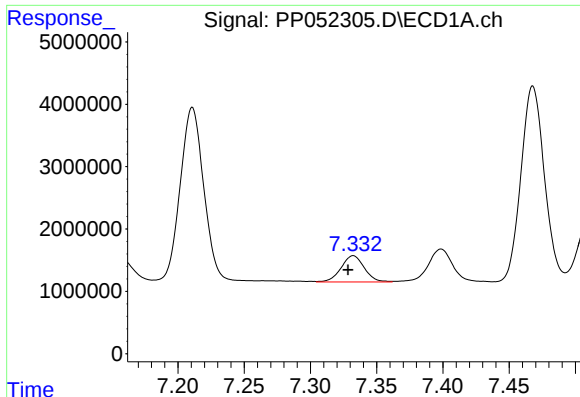
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.004 min
Response: 8768151
Conc: 83.43 ng/ml



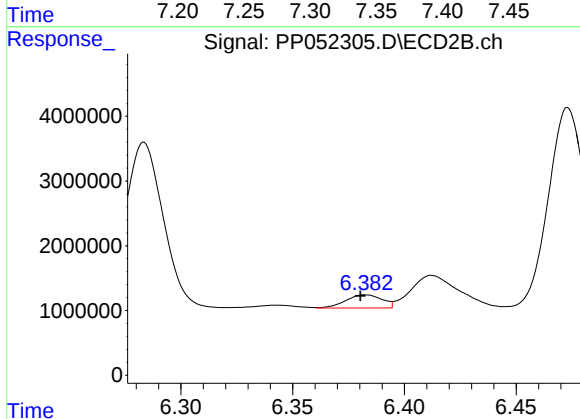
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.017 min
Response: 26615603
Conc: 269.06 ng/ml



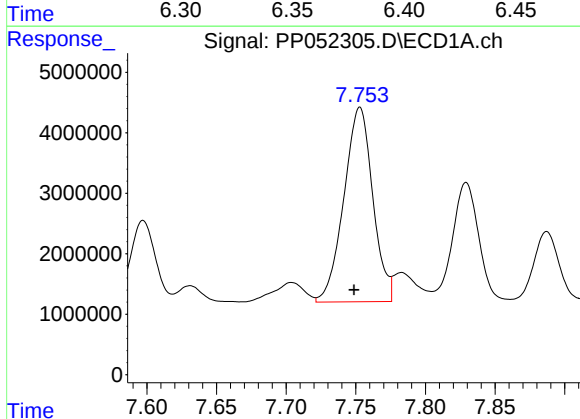
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 5144231
Conc: 70.40 ng/ml



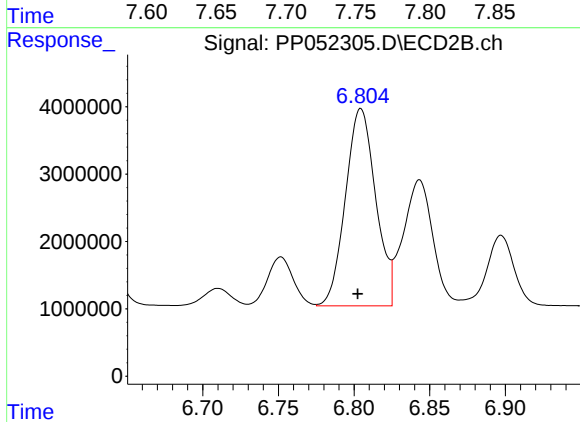
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 2285645
Conc: 38.24 ng/ml



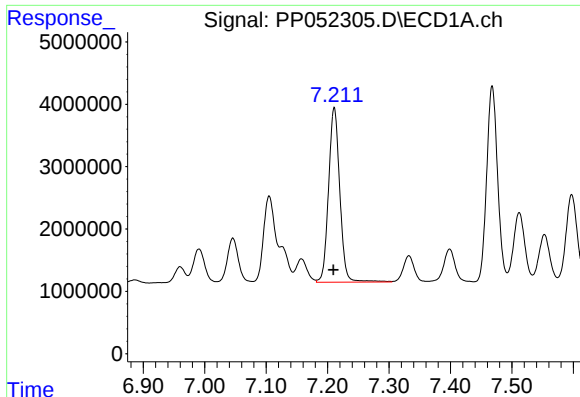
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 46415618
Conc: 559.40 ng/ml



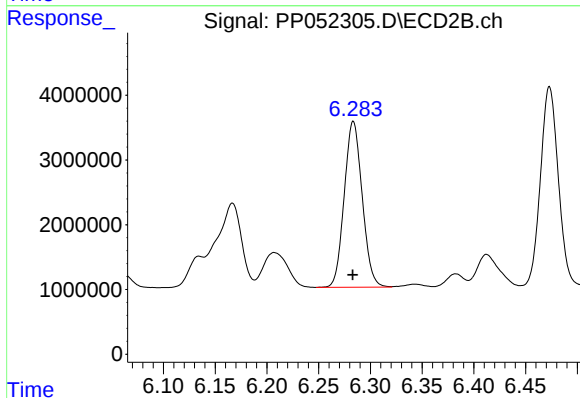
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 40760275
Conc: 459.77 ng/ml



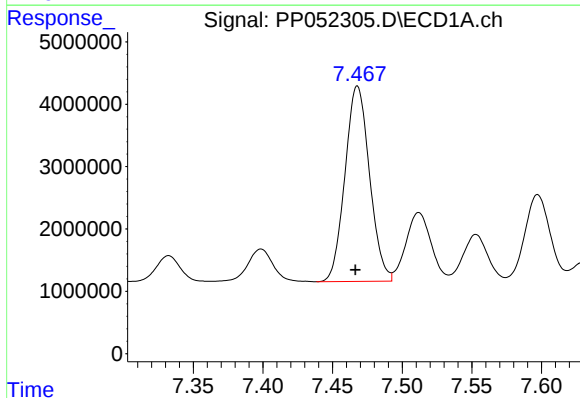
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.001 min
Response: 35556374
Conc: 428.98 ng/ml



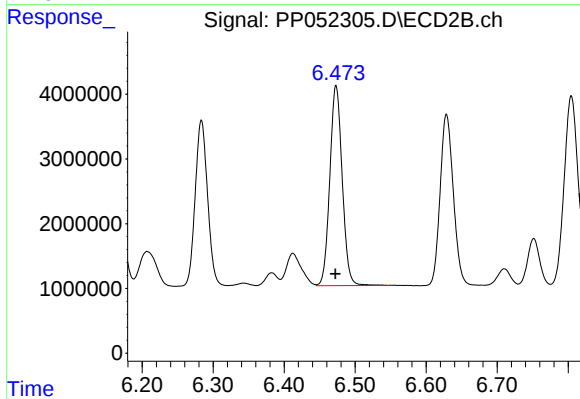
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 31027801
Conc: 450.44 ng/ml



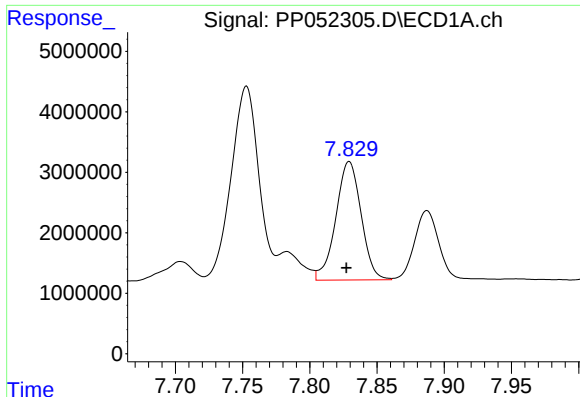
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 38464233
Conc: 407.52 ng/ml



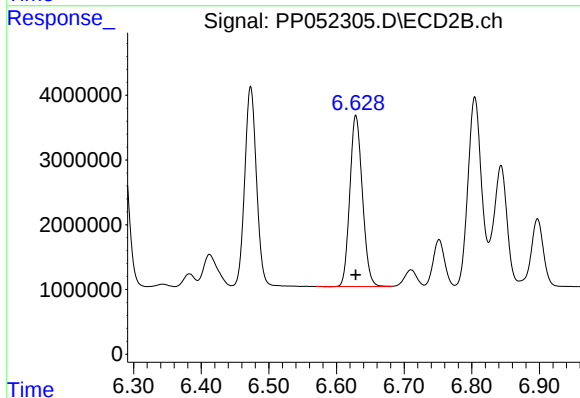
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 37399480
Conc: 451.87 ng/ml



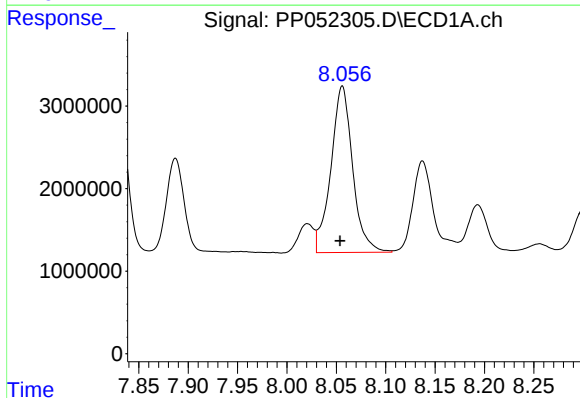
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 25568604
Conc: 425.73 ng/ml



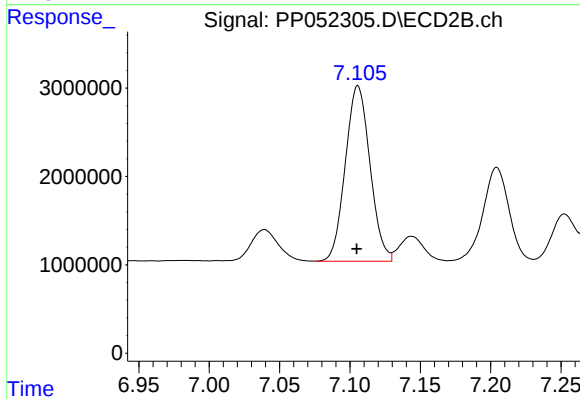
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 34094302
Conc: 441.59 ng/ml



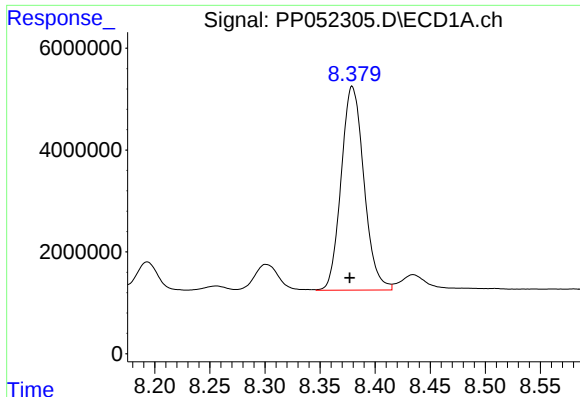
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: 0.002 min
Response: 30887597
Conc: 402.74 ng/ml



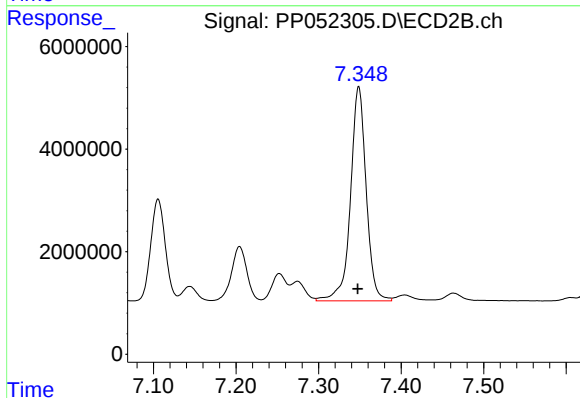
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 24253138
Conc: 431.44 ng/ml



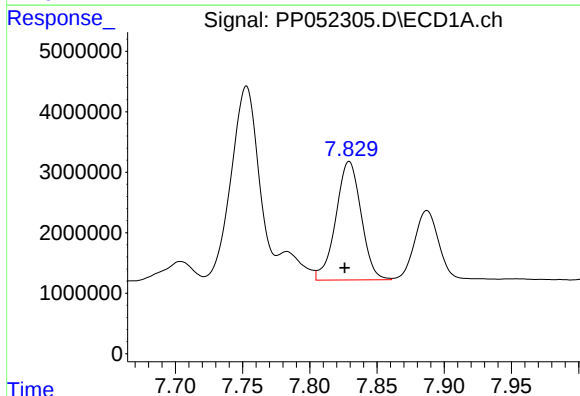
#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: 0.002 min
Response: 57625875
Conc: 420.39 ng/ml



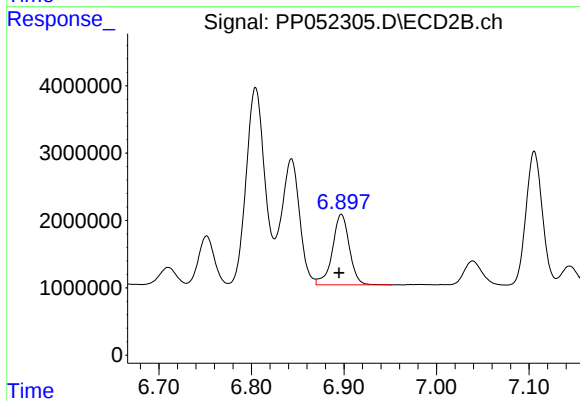
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 55182644
Conc: 418.44 ng/ml



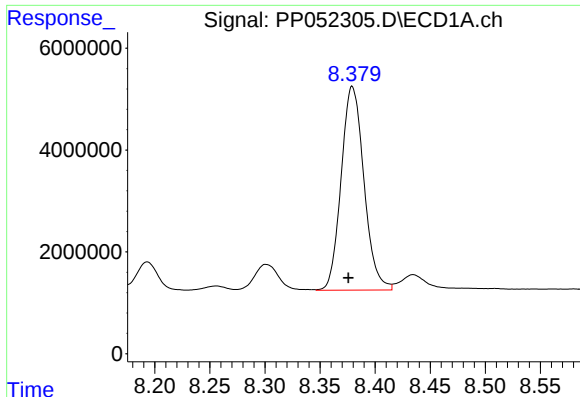
#36 AR-1262-1

R.T.: 7.829 min
Delta R.T.: 0.003 min
Response: 25568604
Conc: 263.69 ng/ml



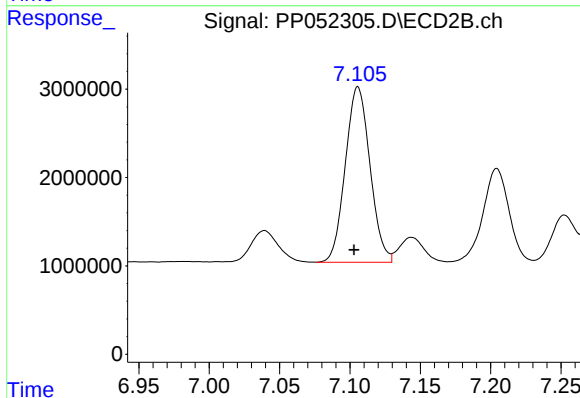
#36 AR-1262-1

R.T.: 6.897 min
Delta R.T.: 0.002 min
Response: 13337272
Conc: 370.77 ng/ml



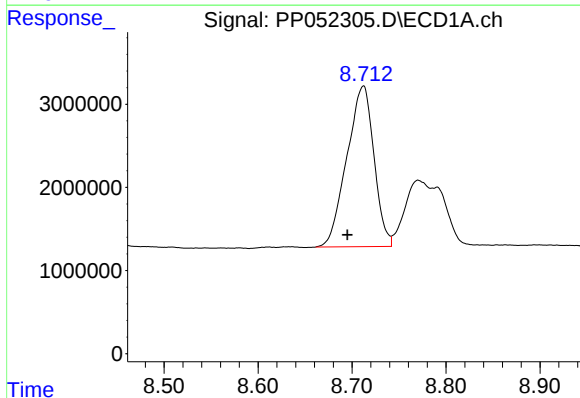
#37 AR-1262-2

R.T.: 8.379 min
Delta R.T.: 0.004 min
Response: 57625875
Conc: 357.90 ng/ml



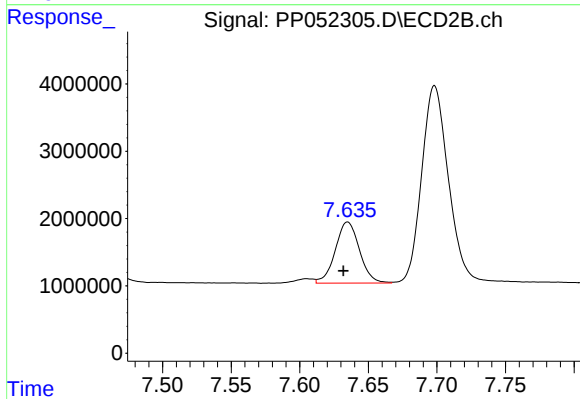
#37 AR-1262-2

R.T.: 7.106 min
Delta R.T.: 0.003 min
Response: 24253138
Conc: 306.29 ng/ml



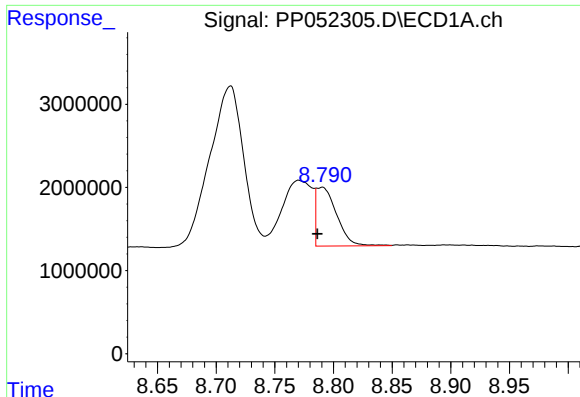
#38 AR-1262-3

R.T.: 8.712 min
Delta R.T.: 0.017 min
Response: 38742085
Conc: 352.52 ng/ml



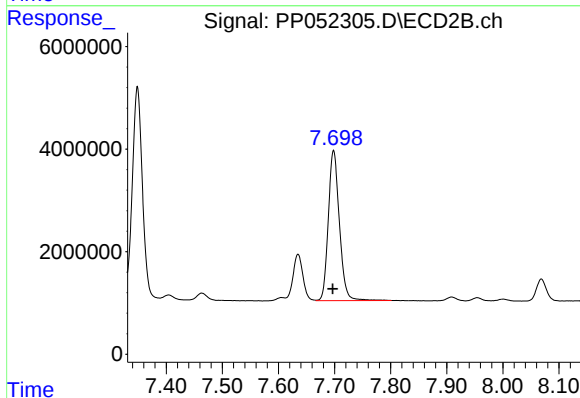
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: 0.003 min
Response: 11144803
Conc: 180.48 ng/ml



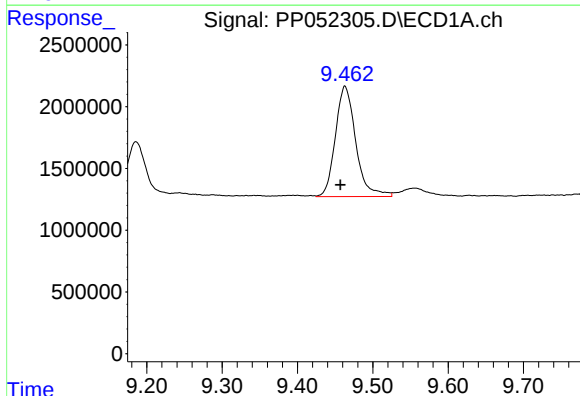
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 8538075
Conc: 167.02 ng/ml



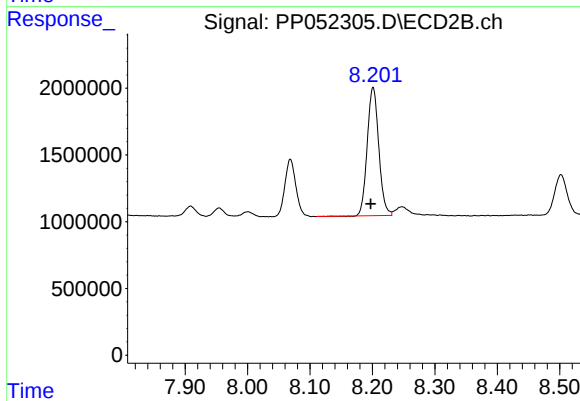
#39 AR-1262-4

R.T.: 7.698 min
Delta R.T.: 0.002 min
Response: 40155529
Conc: 351.74 ng/ml



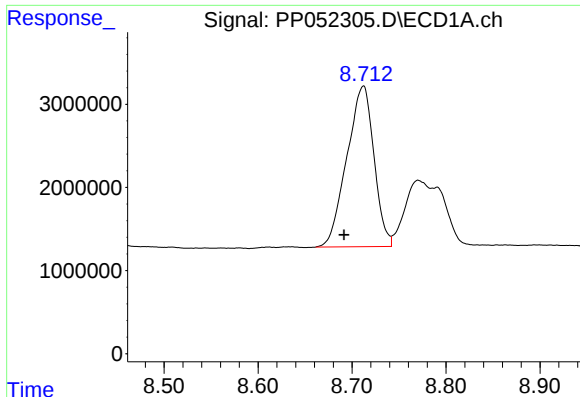
#40 AR-1262-5

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 16790988
Conc: 266.74 ng/ml



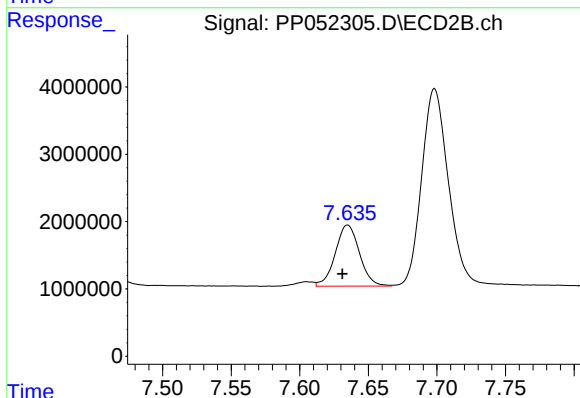
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 12366623
Conc: 243.30 ng/ml



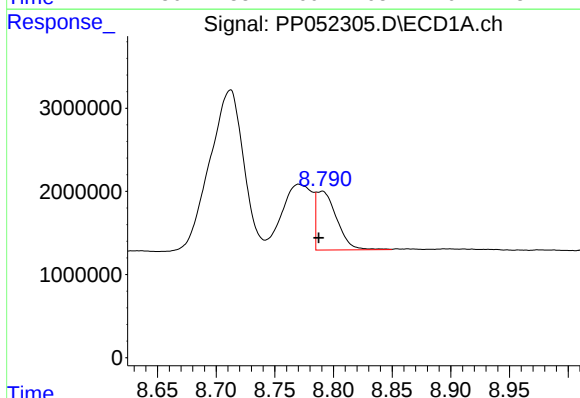
#41 AR-1268-1

R.T.: 8.712 min
Delta R.T.: 0.021 min
Response: 38742085
Conc: 195.69 ng/ml



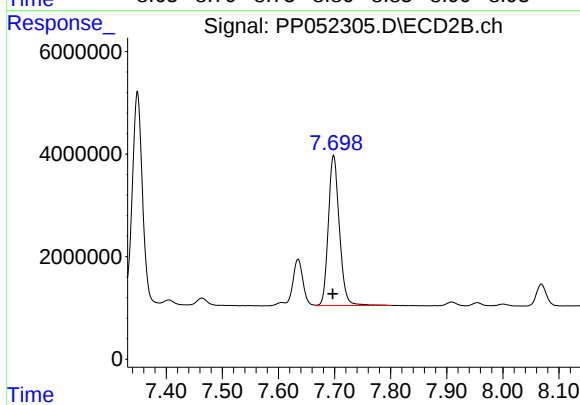
#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: 0.004 min
Response: 11144803
Conc: 61.43 ng/ml



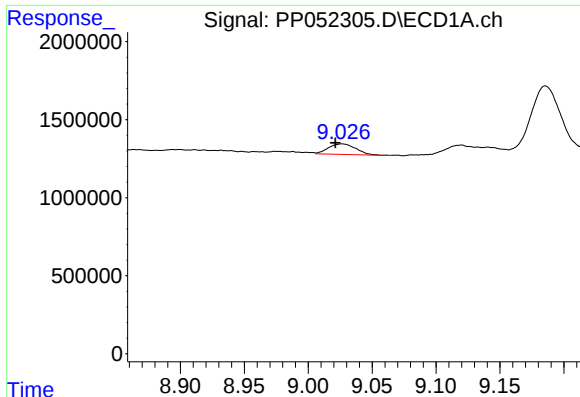
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 8538075
Conc: 46.50 ng/ml



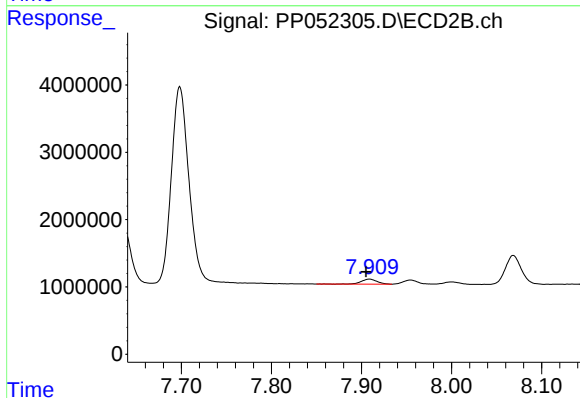
#42 AR-1268-2

R.T.: 7.698 min
Delta R.T.: 0.002 min
Response: 40155529
Conc: 245.77 ng/ml



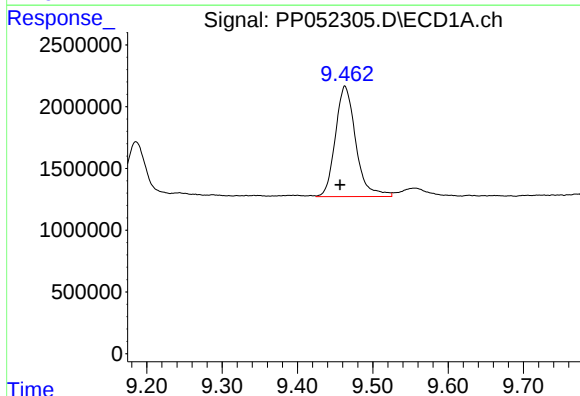
#43 AR-1268-3

R.T.: 9.026 min
Delta R.T.: 0.005 min
Response: 1008829
Conc: 6.19 ng/ml



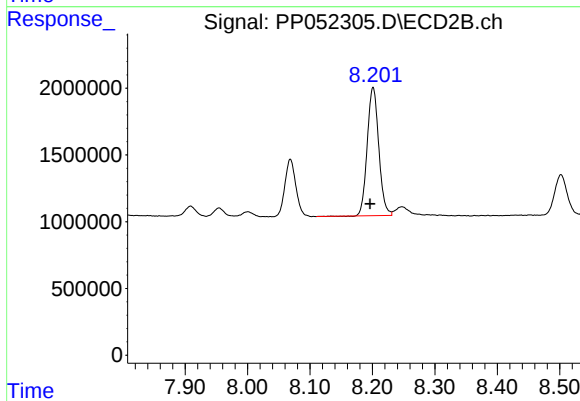
#43 AR-1268-3

R.T.: 7.909 min
Delta R.T.: 0.004 min
Response: 890927
Conc: 6.34 ng/ml



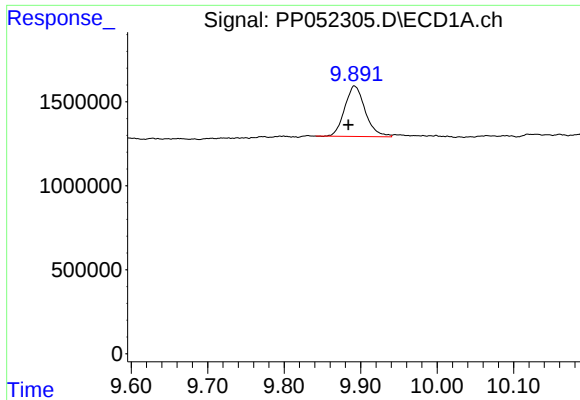
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: 0.007 min
Response: 16790988
Conc: 230.13 ng/ml



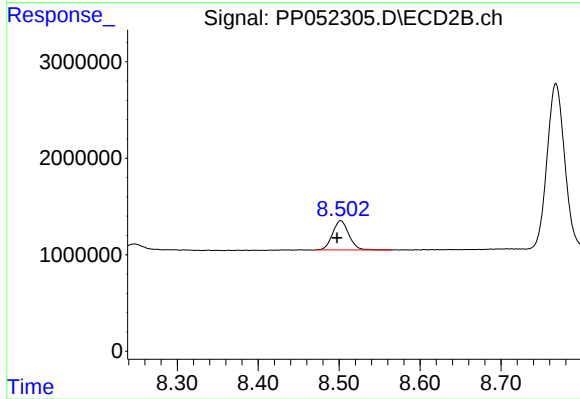
#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 12366623
Conc: 218.83 ng/ml



#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.008 min
Response: 5611832
Conc: 10.76 ng/ml



#45 AR-1268-5

R.T.: 8.502 min
Delta R.T.: 0.004 min
Response: 4239983
Conc: 10.08 ng/ml