

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 17:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:47:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.341	3.587	72477306	140.7E6	45.026	44.933
2)	SA Decachlor...	10.083	8.546	67480549	57782292	38.322	37.543
Target Compounds							
3)	L1 AR-1016-1	5.517	4.657	27032497	40100568	431.724	394.515
4)	L1 AR-1016-2	5.539	4.676	38213353	59581647	431.527	411.923
5)	L1 AR-1016-3	5.600	4.850	21581897	31670344	394.887	417.357
6)	L1 AR-1016-4	5.701	4.891	20099628	24253195	435.867	416.250
7)	L1 AR-1016-5	5.995	5.103	19202606	30173391	429.781	394.909
8)	L2 AR-1221-1	4.547	3.796	2734914	4803153	138.425	125.664
9)	L2 AR-1221-2	4.641	3.881	3962015	6934130	266.812	242.830
10)	L2 AR-1221-3	4.717	3.956	13775150	25476439	306.173	297.585
11)	L3 AR-1232-1	4.717	3.956	13775150	25476439	368.500	364.942
12)	L3 AR-1232-2	5.247	4.676	18580618	59581647	1025.946	926.751
13)	L3 AR-1232-3	5.539	4.850	38213353	31670344	970.484	944.252
14)	L3 AR-1232-4	5.701	4.932	20099628	30056955	993.414	1020.267
15)	L3 AR-1232-5	5.789	5.103	16481283	30173391	1054.220	916.273
16)	L4 AR-1242-1	5.517	4.657	27032497	40100568	533.376	483.723
17)	L4 AR-1242-2	5.539	4.676	38213353	59581647	528.981	510.205
18)	L4 AR-1242-3	5.600	4.850	21581897	31670344	488.020	516.471
19)	L4 AR-1242-4	5.701	4.932	20099628	30056955	539.381	513.447
20)	L4 AR-1242-5	6.441	5.452	5451827	29438752	129.186	423.519 #
21)	L5 AR-1248-1	5.517	4.657	27032497	40100568	669.498	599.999
22)	L5 AR-1248-2	5.789	4.891	16481283	24253195	295.013	280.760
23)	L5 AR-1248-3	5.995	4.932	19202606	30056955	300.183	331.553
24)	L5 AR-1248-4	6.402	5.103	7025451	30173391	88.814	286.279 #
25)	L5 AR-1248-5	6.441	5.492	5451827	7140835	71.816	71.920
26)	L6 AR-1254-1	6.373	5.452	17075620	29438752	230.798	207.138
27)	L6 AR-1254-2	6.590	5.598	14686696	20713178	126.422	175.023 #
28)	L6 AR-1254-3	6.960	6.015	10250183	39364492	82.720	228.768 #
29)	L6 AR-1254-4	7.245	6.227	8196853	2949707	83.774	27.957 #
30)	L6 AR-1254-5	7.667	6.642	48695594	63064221	485.380	473.619
31)	L7 AR-1260-1	7.121	6.129	41763420	52152248	457.273	460.232
32)	L7 AR-1260-2	7.381	6.316	48946758	69915575	428.419	520.437
33)	L7 AR-1260-3	7.740	6.469	33150897	56546566	389.292	469.406
34)	L7 AR-1260-4	7.967	6.938	36456255	43193786	382.996	487.249 #
35)	L7 AR-1260-5	8.287	7.179	74731924	102.2E6	399.787	524.376 #
36)	L8 AR-1262-1	7.740	6.680	33150897	58035542	276.818	429.440 #
37)	L8 AR-1262-2	8.287	6.938	74731924	43193786	345.869	397.512
38)	L8 AR-1262-3	8.594	7.461	16238383	16797304	165.249	231.459 #
39)	L8 AR-1262-4	8.668f	7.525	31768083	61448529	494.151	445.691
40)	L8 AR-1262-5	9.343	8.019	23519699	17276701	297.956	268.249
41)	L9 AR-1268-1	8.594	7.461	16238383	16797304	63.954	76.444

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 17:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:47:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

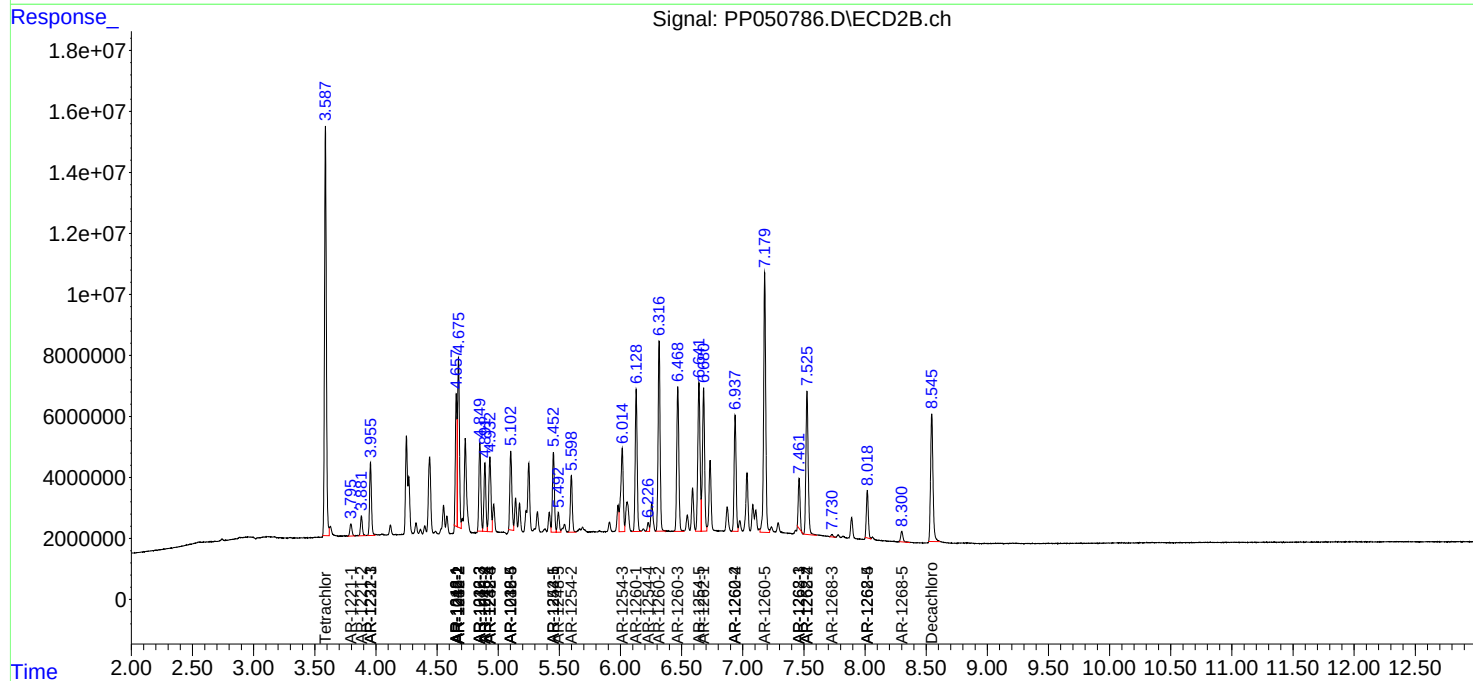
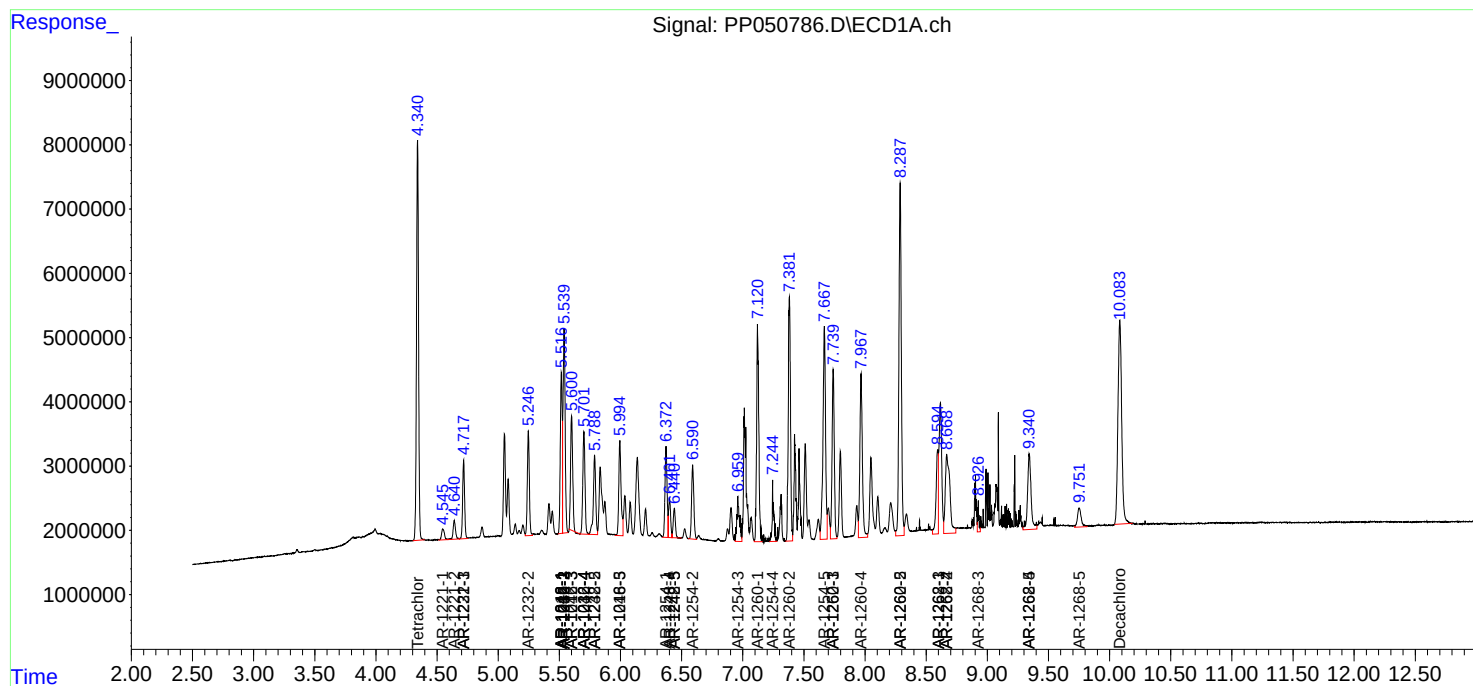
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.668f	7.525	31768083	61448529	130.236	308.518 #
43)	L9 AR-1268-3	8.926	7.730	2945233	953293	14.831	5.631 #
44)	L9 AR-1268-4	9.343	8.019	23519699	17276701	272.884	243.156
45)	L9 AR-1268-5	9.752	8.300	6457085	4380397	9.681	7.956

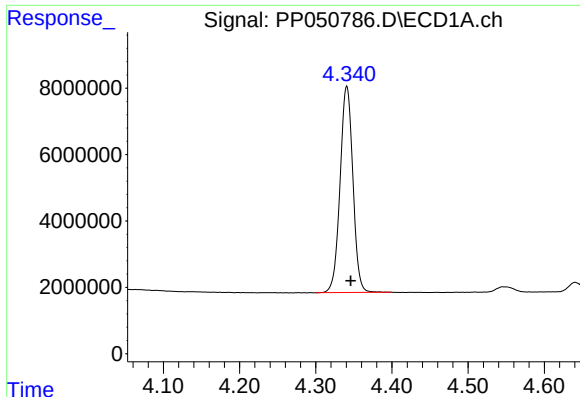
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 17:36
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Quant Time: Aug 25 01:47:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
Response via : Initial Calibration
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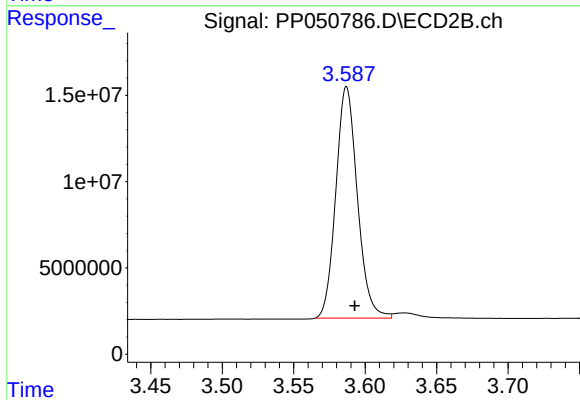
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





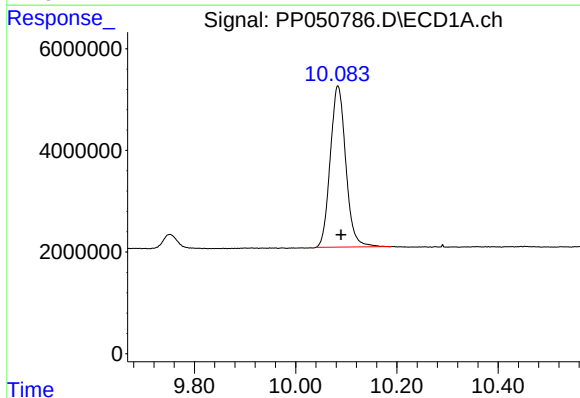
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.005 min
Response: 72477306
Conc: 45.03 ng/ml



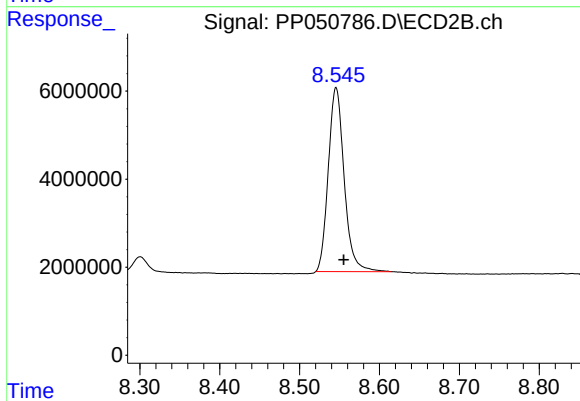
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 140740875
Conc: 44.93 ng/ml



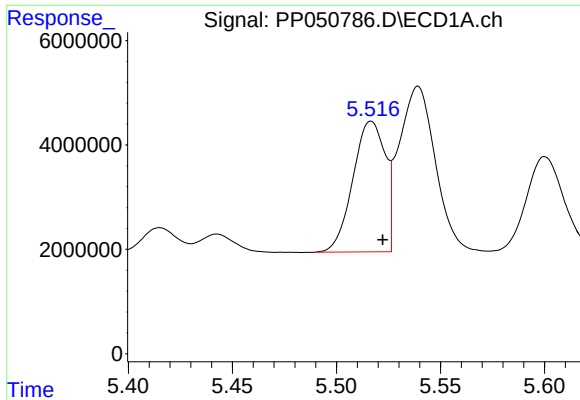
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.006 min
Response: 67480549
Conc: 38.32 ng/ml



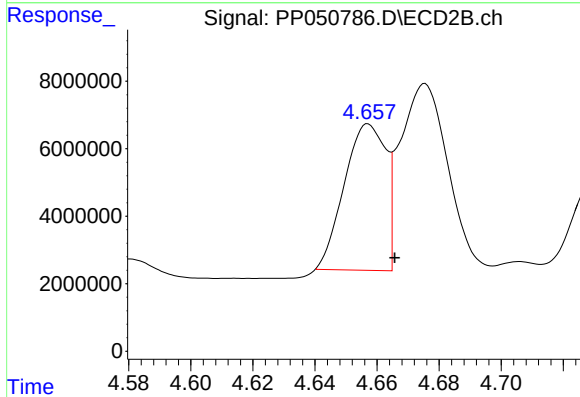
#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.010 min
Response: 57782292
Conc: 37.54 ng/ml



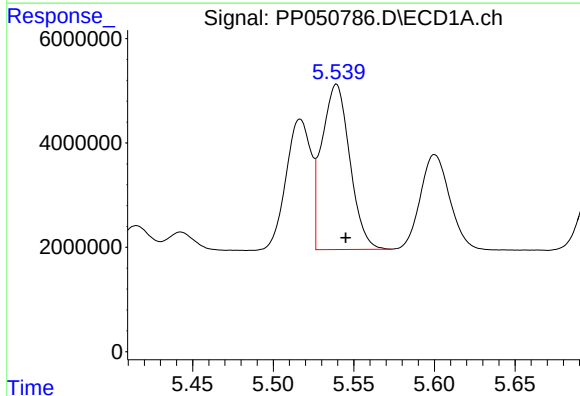
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 27032497
Conc: 431.72 ng/ml



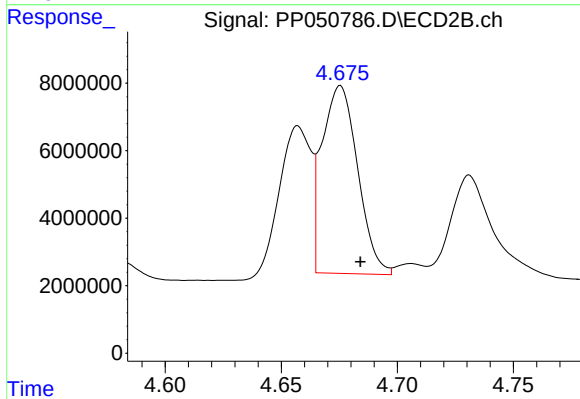
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.009 min
Response: 40100568
Conc: 394.52 ng/ml



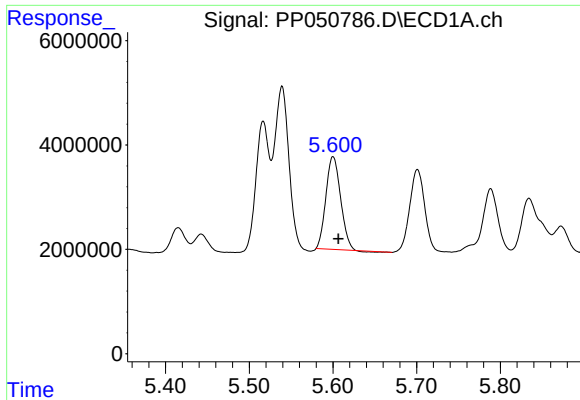
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 38213353
Conc: 431.53 ng/ml



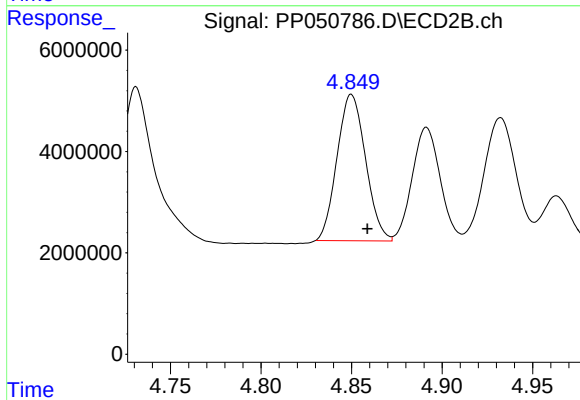
#4 AR-1016-2

R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 59581647
Conc: 411.92 ng/ml



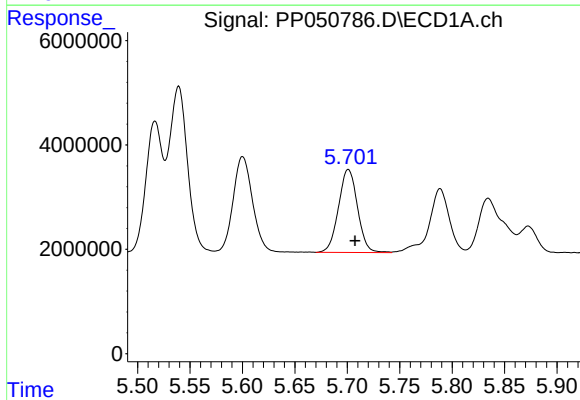
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 21581897
Conc: 394.89 ng/ml



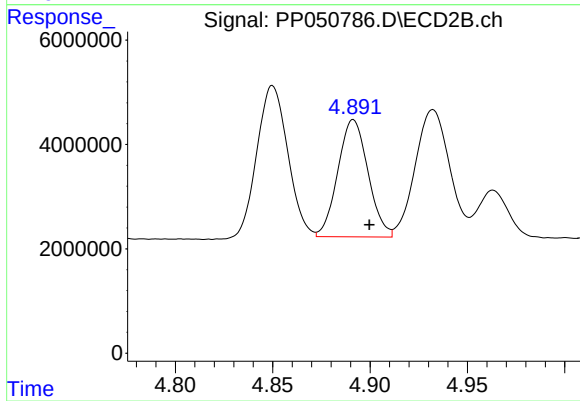
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 31670344
Conc: 417.36 ng/ml



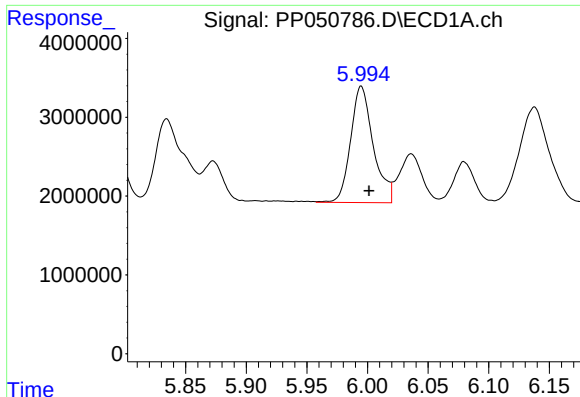
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.006 min
Response: 20099628
Conc: 435.87 ng/ml



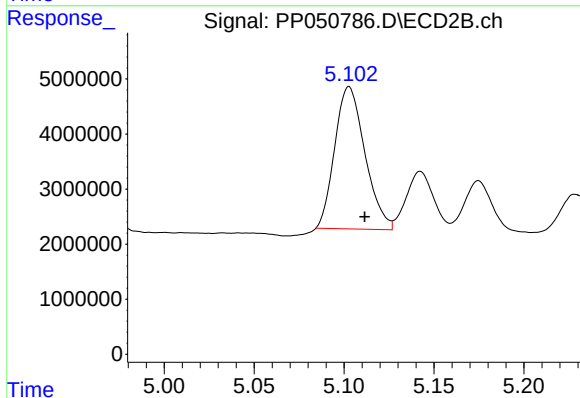
#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.008 min
Response: 24253195
Conc: 416.25 ng/ml



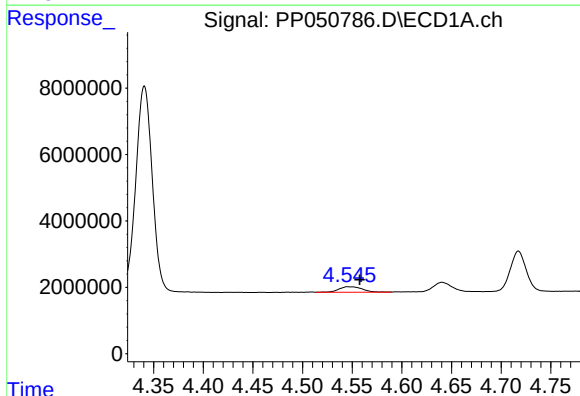
#7 AR-1016-5

R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 19202606
Conc: 429.78 ng/ml



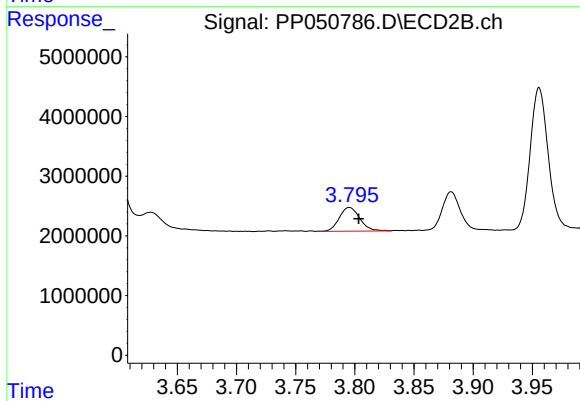
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 30173391
Conc: 394.91 ng/ml



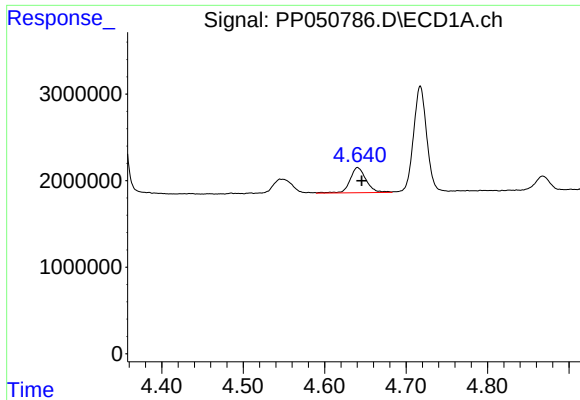
#8 AR-1221-1

R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 2734914
Conc: 138.42 ng/ml



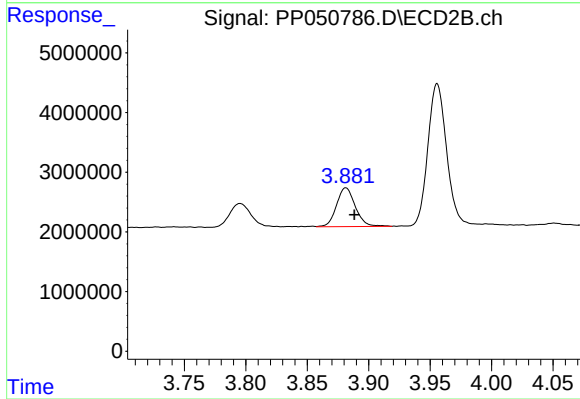
#8 AR-1221-1

R.T.: 3.796 min
Delta R.T.: -0.008 min
Response: 4803153
Conc: 125.66 ng/ml



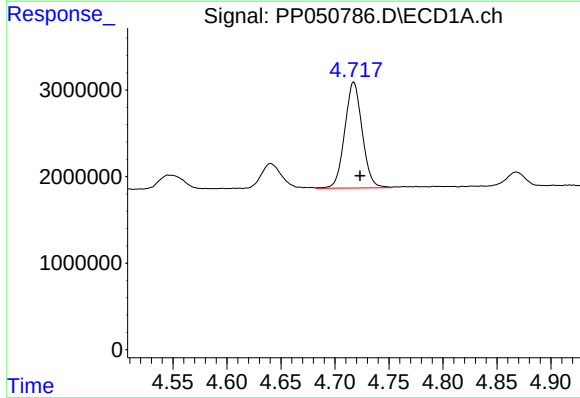
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.005 min
Response: 3962015
Conc: 266.81 ng/ml



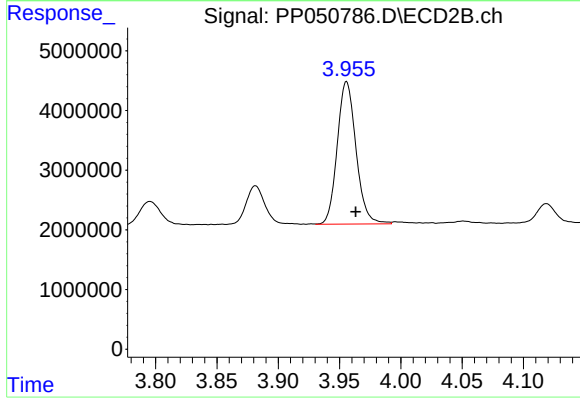
#9 AR-1221-2

R.T.: 3.881 min
Delta R.T.: -0.007 min
Response: 6934130
Conc: 242.83 ng/ml



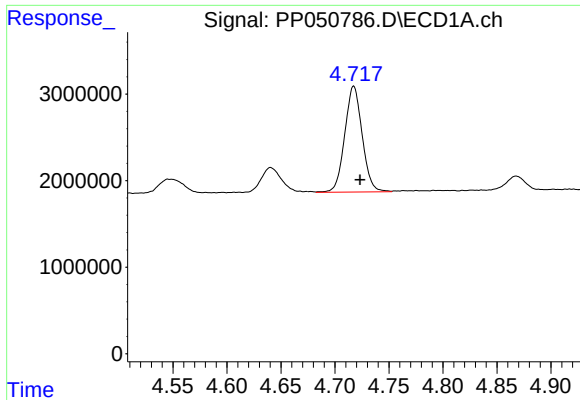
#10 AR-1221-3

R.T.: 4.717 min
Delta R.T.: -0.006 min
Response: 13775150
Conc: 306.17 ng/ml



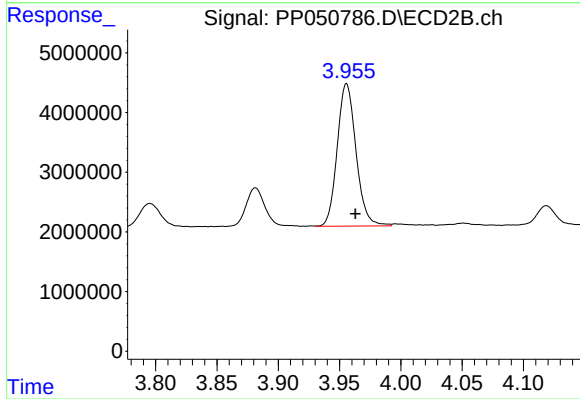
#10 AR-1221-3

R.T.: 3.956 min
Delta R.T.: -0.008 min
Response: 25476439
Conc: 297.58 ng/ml



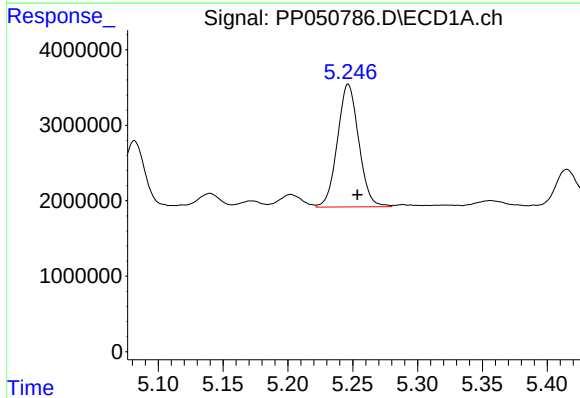
#11 AR-1232-1

R.T.: 4.717 min
Delta R.T.: -0.006 min
Response: 13775150
Conc: 368.50 ng/ml



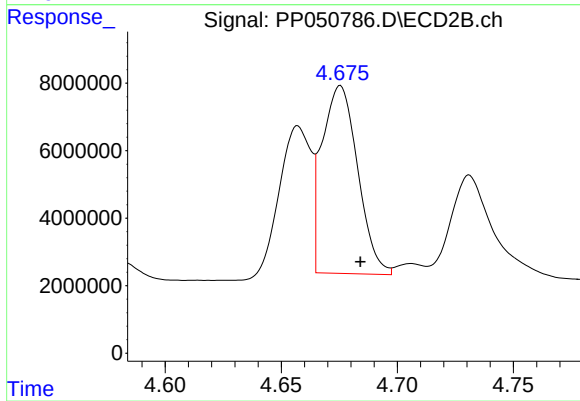
#11 AR-1232-1

R.T.: 3.956 min
Delta R.T.: -0.007 min
Response: 25476439
Conc: 364.94 ng/ml



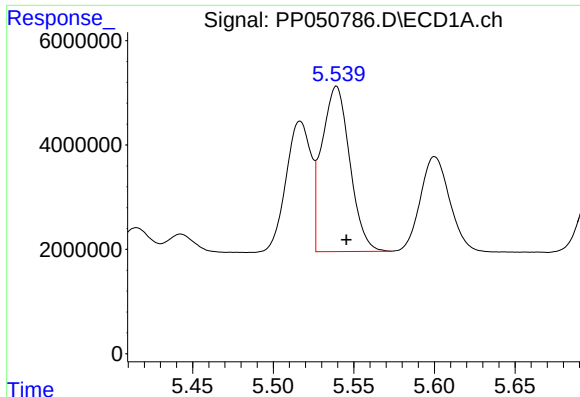
#12 AR-1232-2

R.T.: 5.247 min
Delta R.T.: -0.007 min
Response: 18580618
Conc: 1025.95 ng/ml



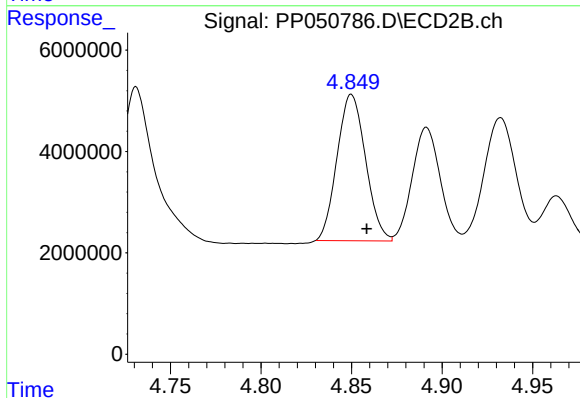
#12 AR-1232-2

R.T.: 4.676 min
Delta R.T.: -0.009 min
Response: 59581647
Conc: 926.75 ng/ml



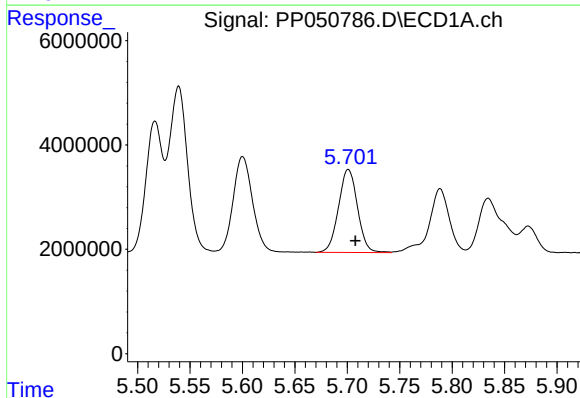
#13 AR-1232-3

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 38213353
Conc: 970.48 ng/ml



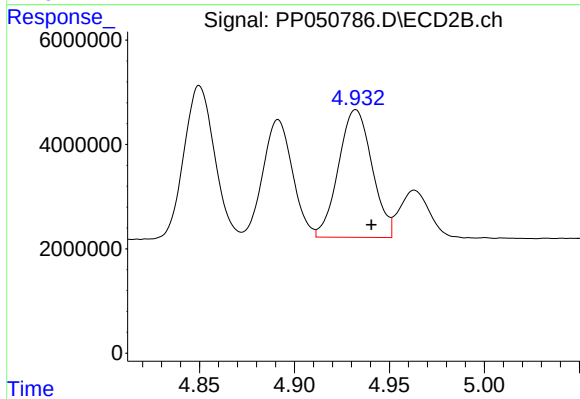
#13 AR-1232-3

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 31670344
Conc: 944.25 ng/ml



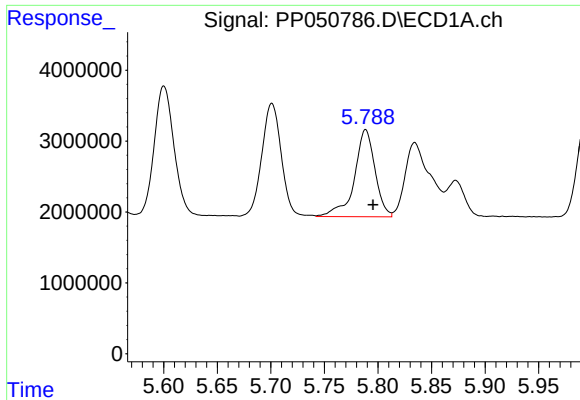
#14 AR-1232-4

R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 20099628
Conc: 993.41 ng/ml



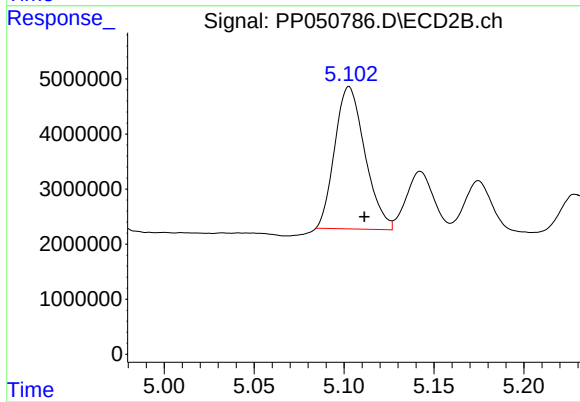
#14 AR-1232-4

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 30056955
Conc: 1020.27 ng/ml



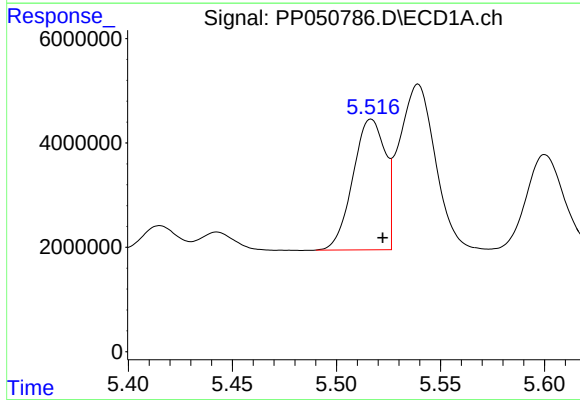
#15 AR-1232-5

R.T.: 5.789 min
Delta R.T.: -0.007 min
Response: 16481283
Conc: 1054.22 ng/ml



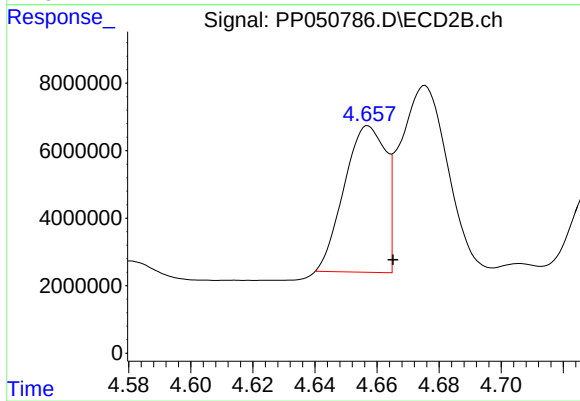
#15 AR-1232-5

R.T.: 5.103 min
Delta R.T.: -0.008 min
Response: 30173391
Conc: 916.27 ng/ml



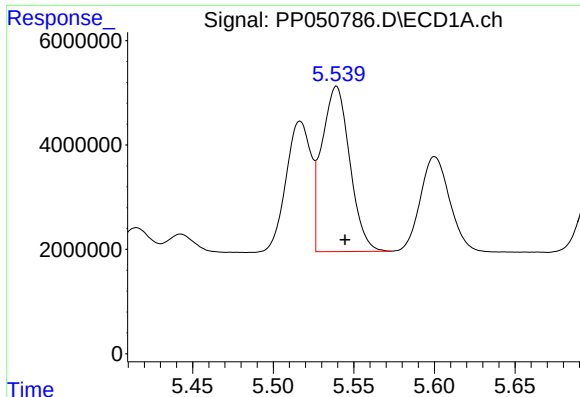
#16 AR-1242-1

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 27032497
Conc: 533.38 ng/ml



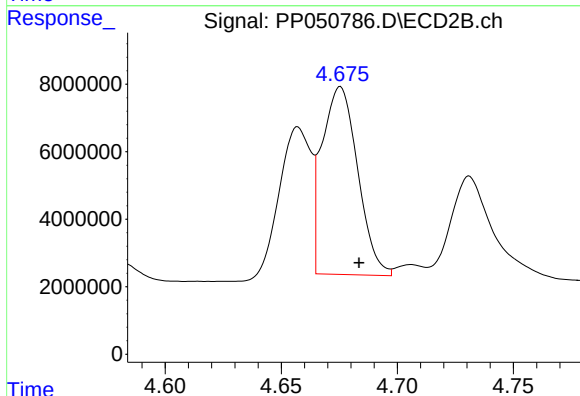
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 40100568
Conc: 483.72 ng/ml



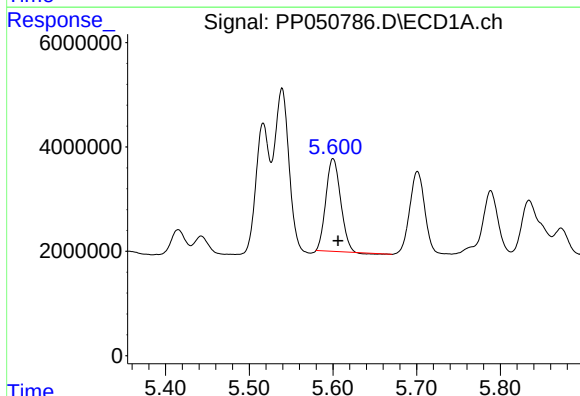
#17 AR-1242-2

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 38213353
Conc: 528.98 ng/ml



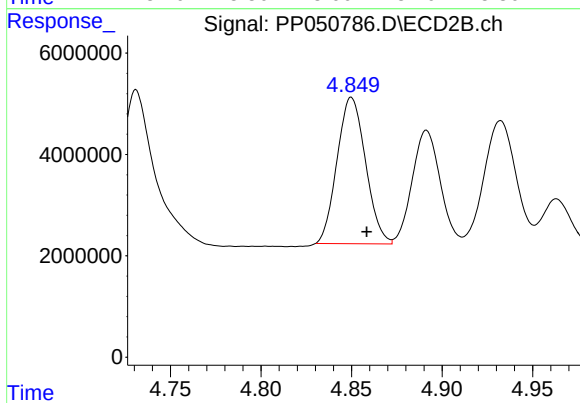
#17 AR-1242-2

R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 59581647
Conc: 510.21 ng/ml



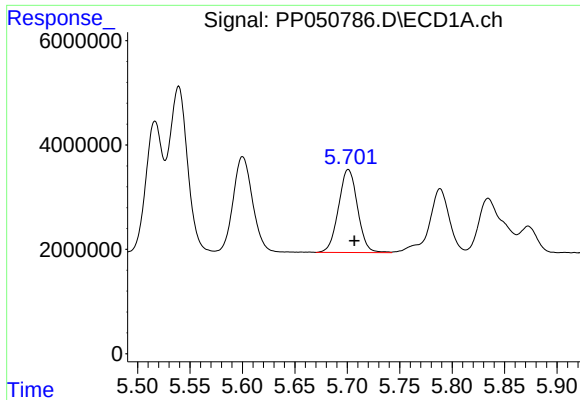
#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 21581897
Conc: 488.02 ng/ml



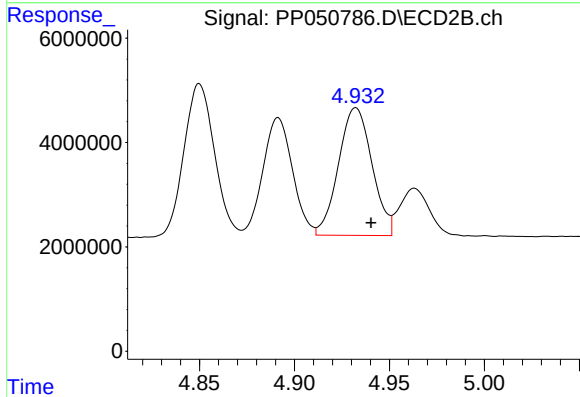
#18 AR-1242-3

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 31670344
Conc: 516.47 ng/ml



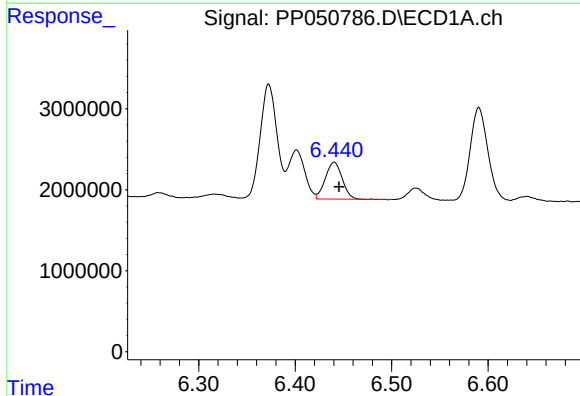
#19 AR-1242-4

R.T.: 5.701 min
Delta R.T.: -0.006 min
Response: 20099628
Conc: 539.38 ng/ml



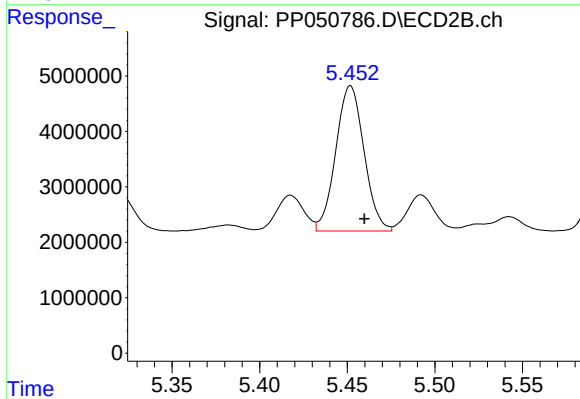
#19 AR-1242-4

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 30056955
Conc: 513.45 ng/ml



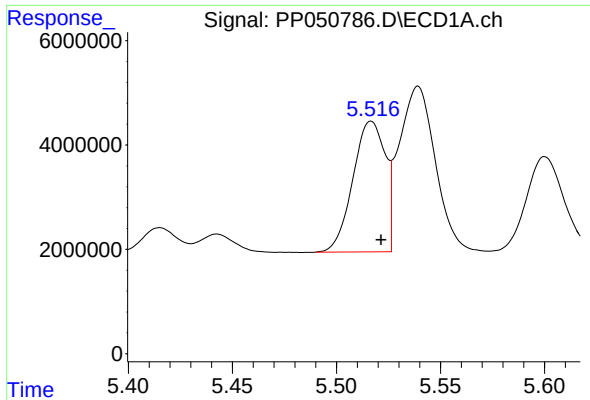
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 5451827
Conc: 129.19 ng/ml



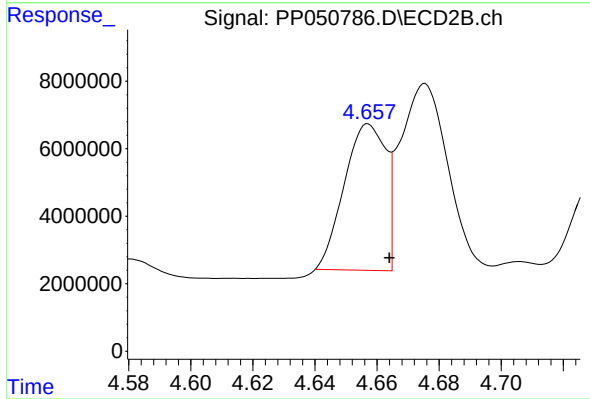
#20 AR-1242-5

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 29438752
Conc: 423.52 ng/ml



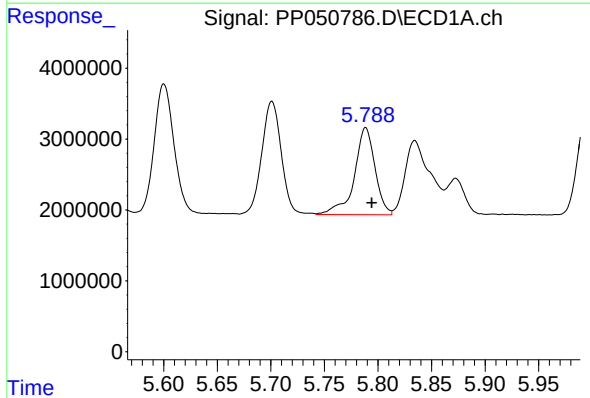
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 27032497
Conc: 669.50 ng/ml



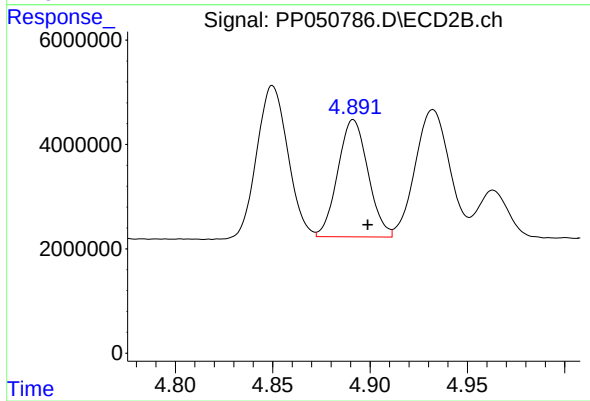
#21 AR-1248-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 40100568
Conc: 600.00 ng/ml



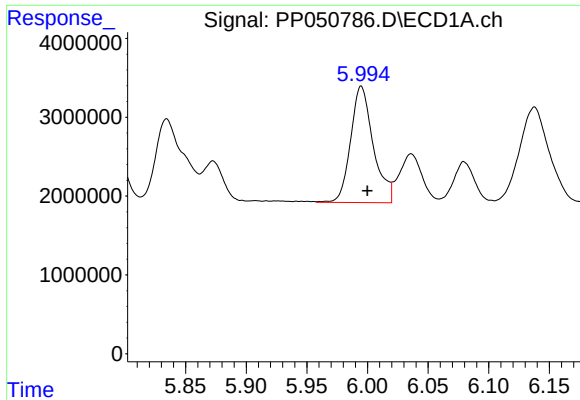
#22 AR-1248-2

R.T.: 5.789 min
Delta R.T.: -0.006 min
Response: 16481283
Conc: 295.01 ng/ml



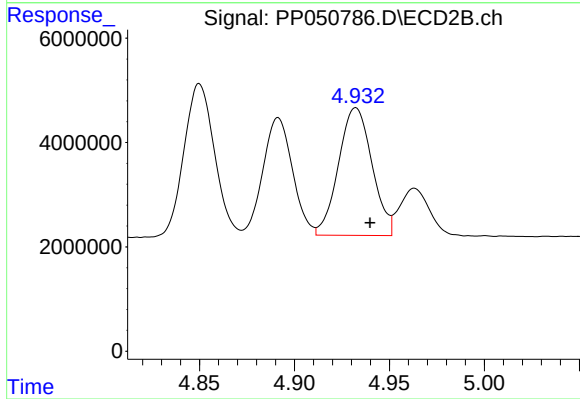
#22 AR-1248-2

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 24253195
Conc: 280.76 ng/ml



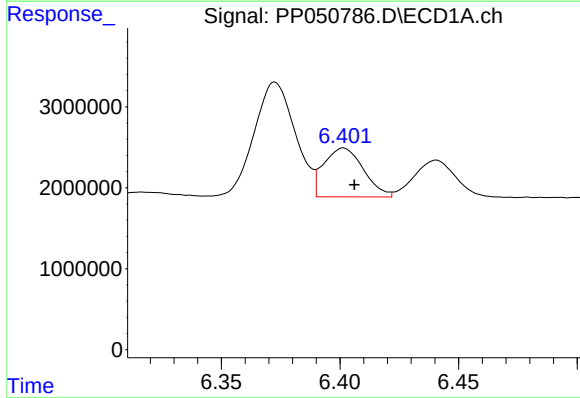
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 19202606
Conc: 300.18 ng/ml



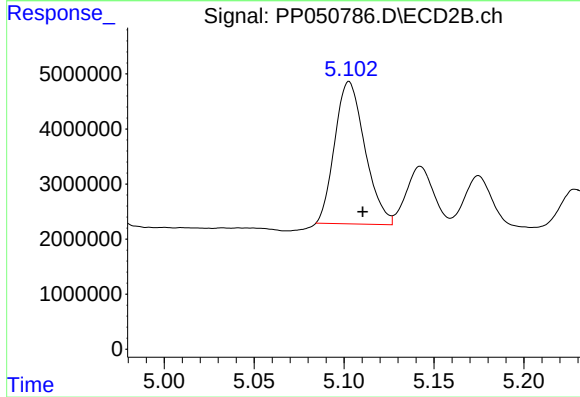
#23 AR-1248-3

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 30056955
Conc: 331.55 ng/ml



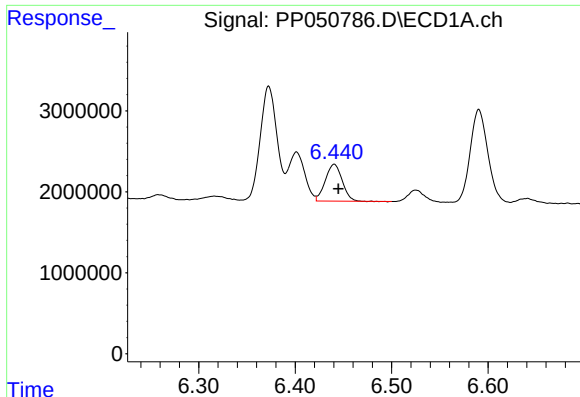
#24 AR-1248-4

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 7025451
Conc: 88.81 ng/ml



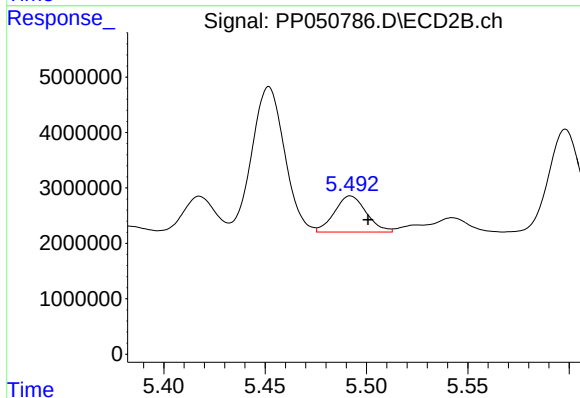
#24 AR-1248-4

R.T.: 5.103 min
Delta R.T.: -0.007 min
Response: 30173391
Conc: 286.28 ng/ml



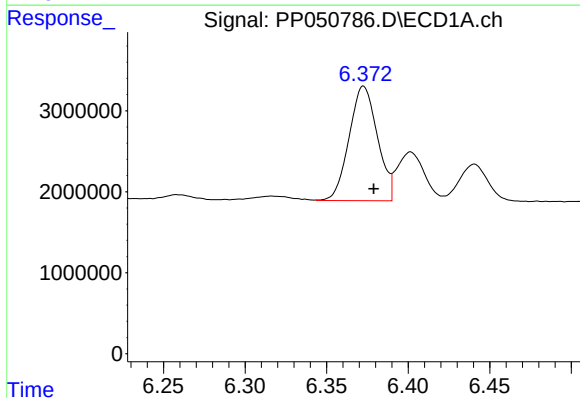
#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 5451827
Conc: 71.82 ng/ml



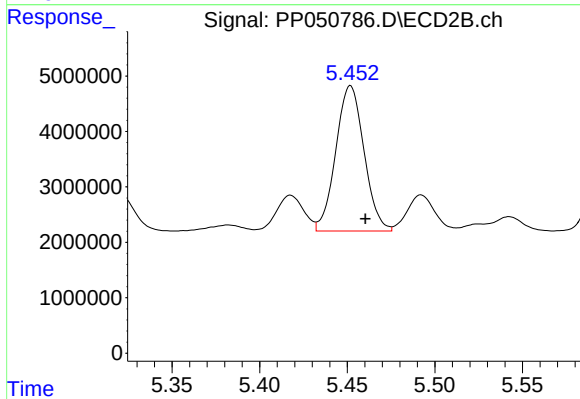
#25 AR-1248-5

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 7140835
Conc: 71.92 ng/ml



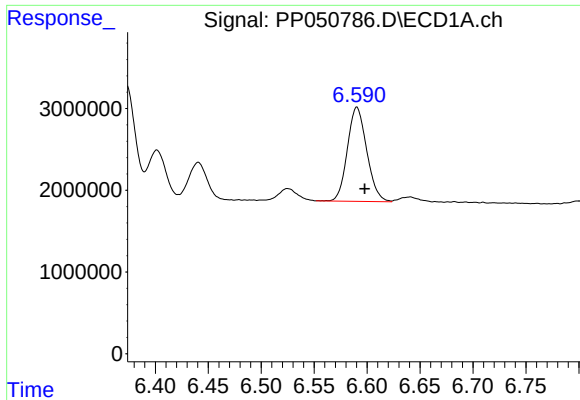
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.006 min
Response: 17075620
Conc: 230.80 ng/ml



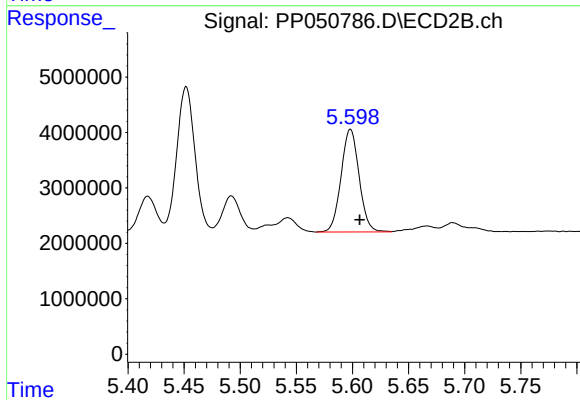
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: -0.009 min
Response: 29438752
Conc: 207.14 ng/ml



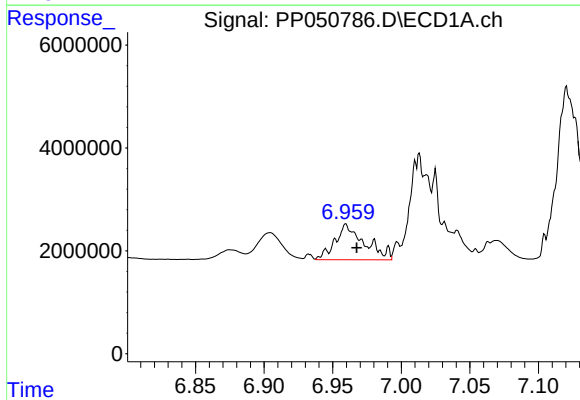
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.007 min
Response: 14686696
Conc: 126.42 ng/ml



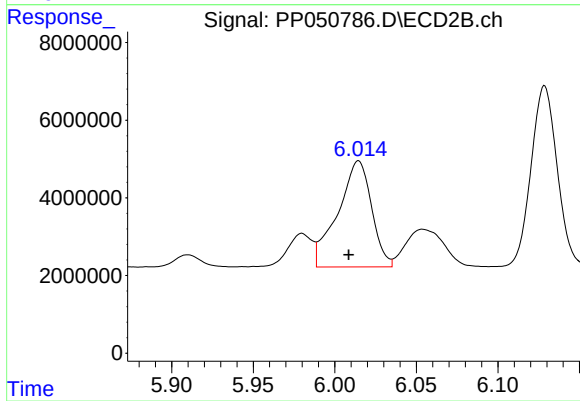
#27 AR-1254-2

R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 20713178
Conc: 175.02 ng/ml



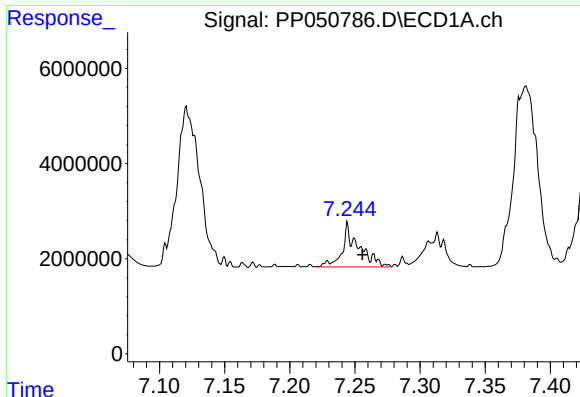
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 10250183
Conc: 82.72 ng/ml



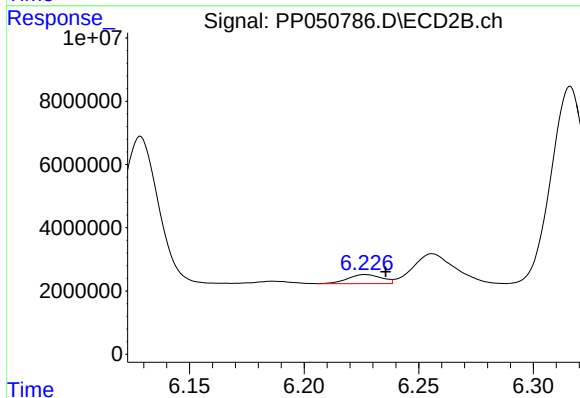
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: 0.006 min
Response: 39364492
Conc: 228.77 ng/ml



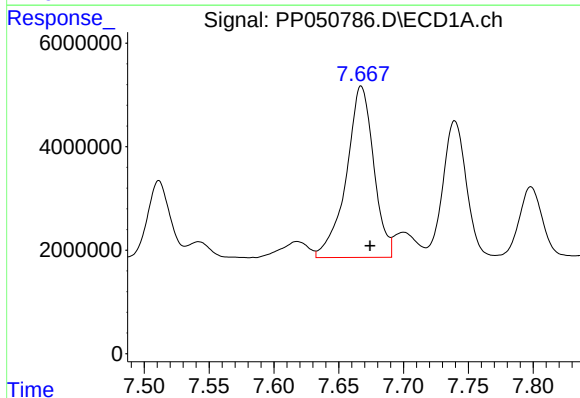
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.011 min
Response: 8196853
Conc: 83.77 ng/ml



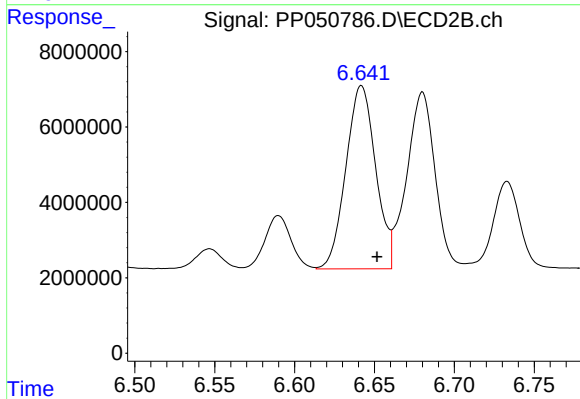
#29 AR-1254-4

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 2949707
Conc: 27.96 ng/ml



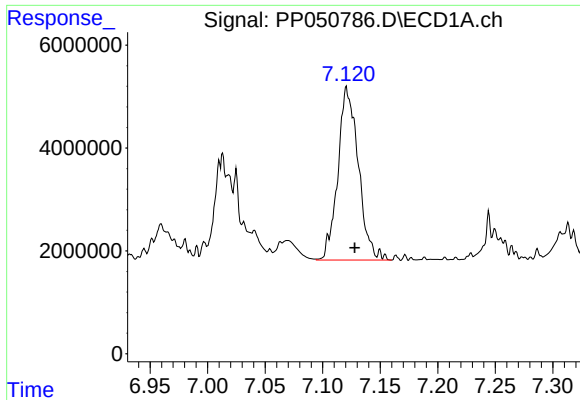
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 48695594
Conc: 485.38 ng/ml



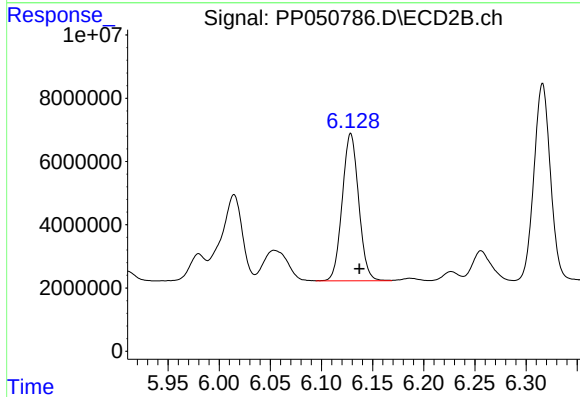
#30 AR-1254-5

R.T.: 6.642 min
Delta R.T.: -0.010 min
Response: 63064221
Conc: 473.62 ng/ml



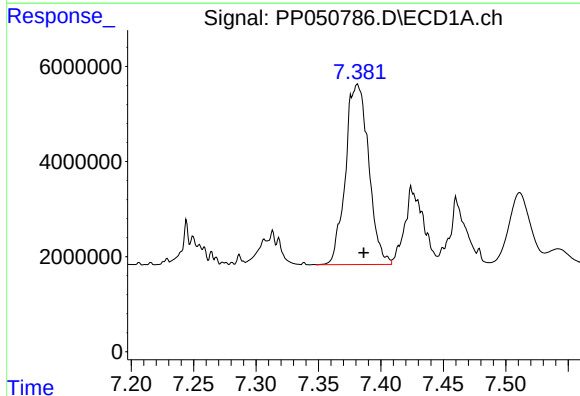
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.007 min
Response: 41763420
Conc: 457.27 ng/ml



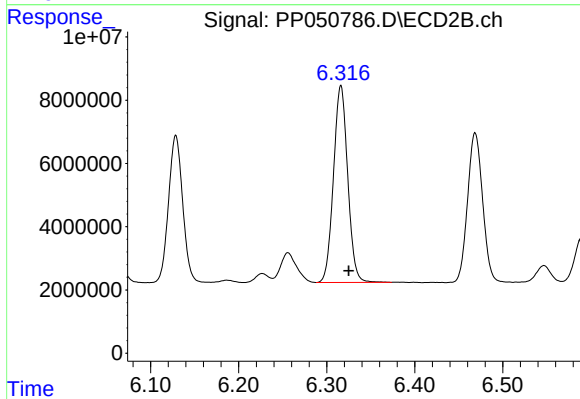
#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.008 min
Response: 52152248
Conc: 460.23 ng/ml



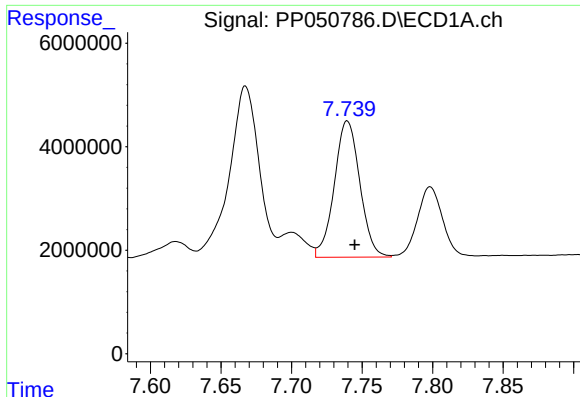
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.005 min
Response: 48946758
Conc: 428.42 ng/ml



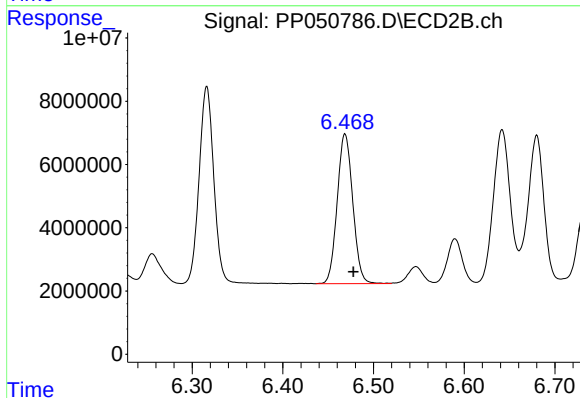
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 69915575
Conc: 520.44 ng/ml



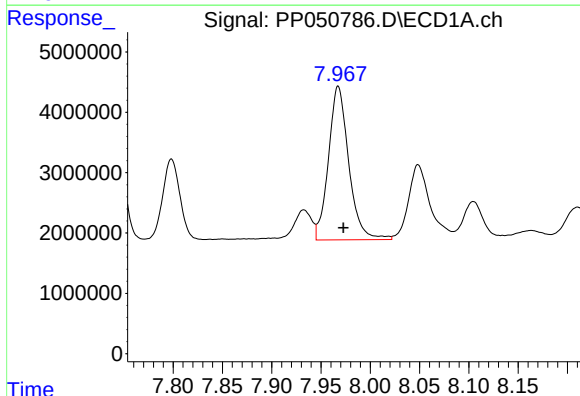
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 33150897
Conc: 389.29 ng/ml



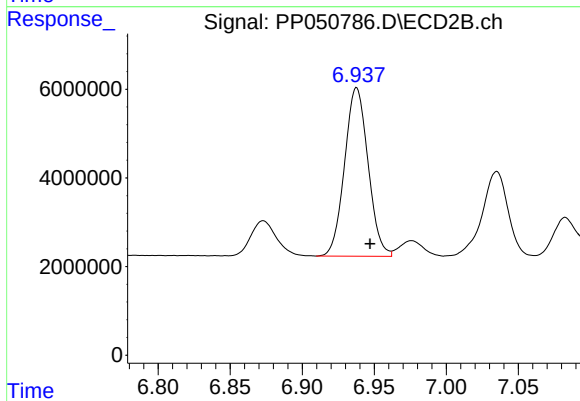
#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.009 min
Response: 56546566
Conc: 469.41 ng/ml



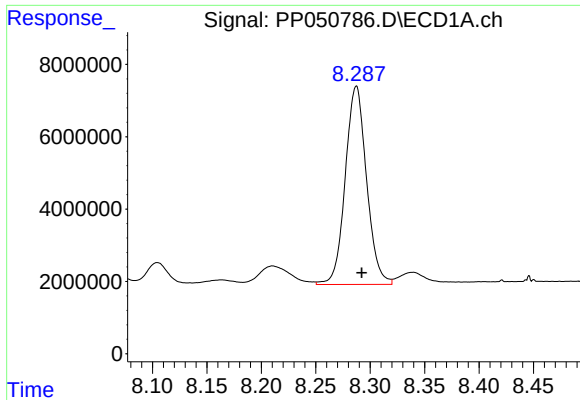
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 36456255
Conc: 383.00 ng/ml



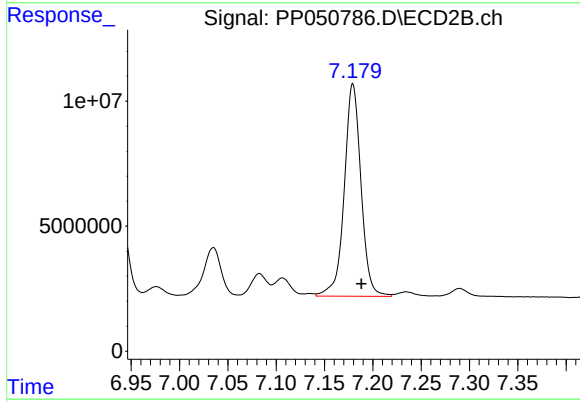
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.009 min
Response: 43193786
Conc: 487.25 ng/ml



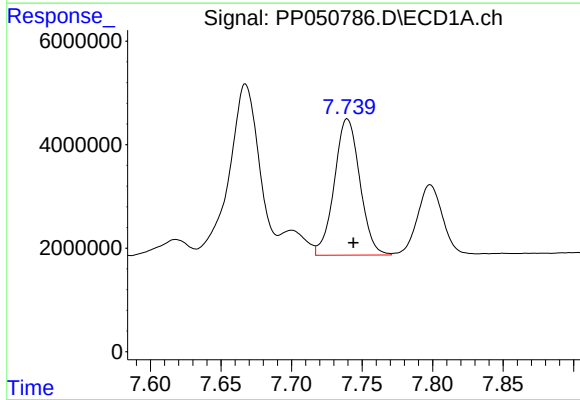
#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.005 min
Response: 74731924
Conc: 399.79 ng/ml



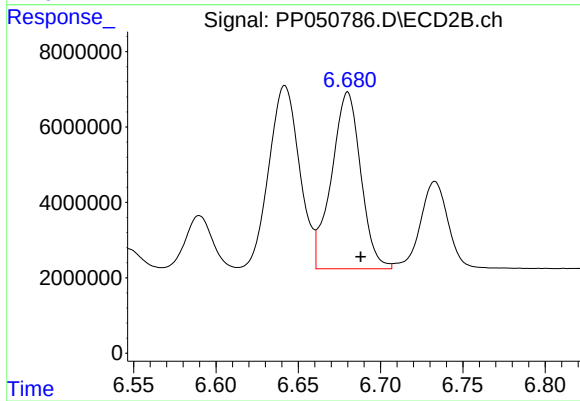
#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 102221982
Conc: 524.38 ng/ml



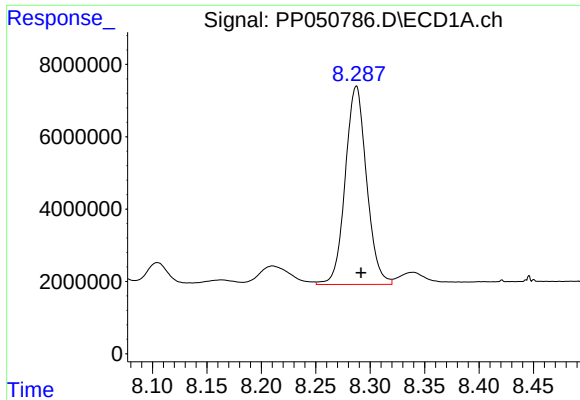
#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.004 min
Response: 33150897
Conc: 276.82 ng/ml



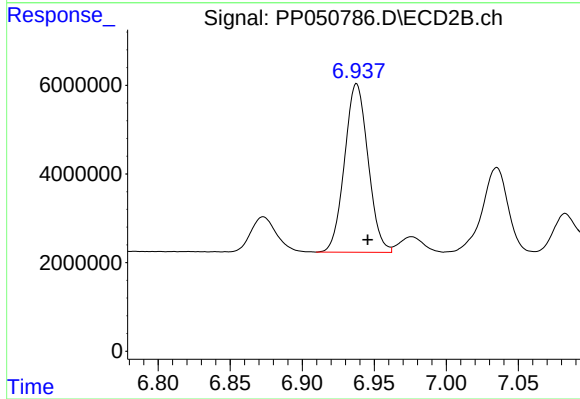
#36 AR-1262-1

R.T.: 6.680 min
Delta R.T.: -0.008 min
Response: 58035542
Conc: 429.44 ng/ml



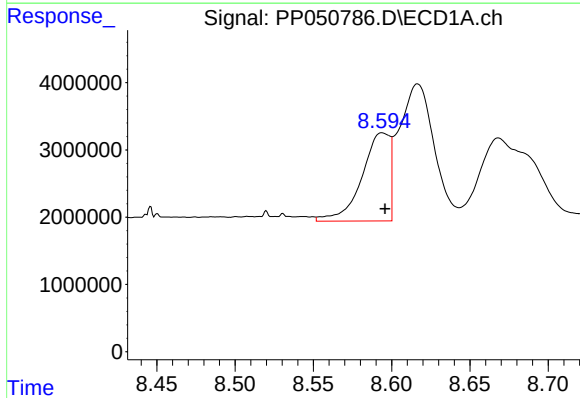
#37 AR-1262-2

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 74731924
Conc: 345.87 ng/ml



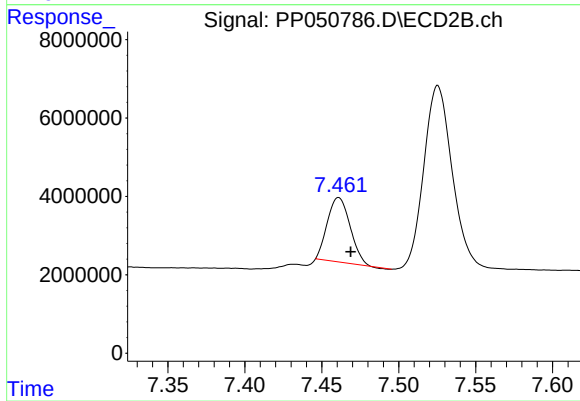
#37 AR-1262-2

R.T.: 6.938 min
Delta R.T.: -0.008 min
Response: 43193786
Conc: 397.51 ng/ml



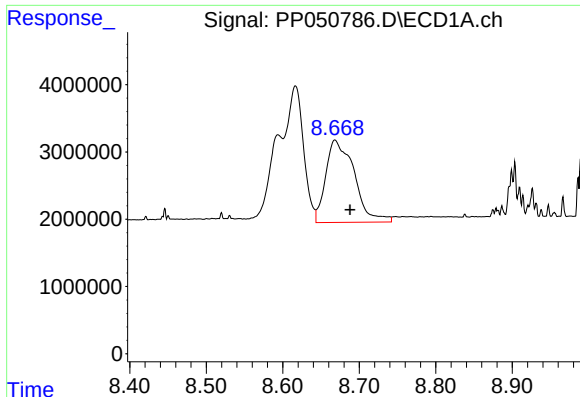
#38 AR-1262-3

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 16238383
Conc: 165.25 ng/ml



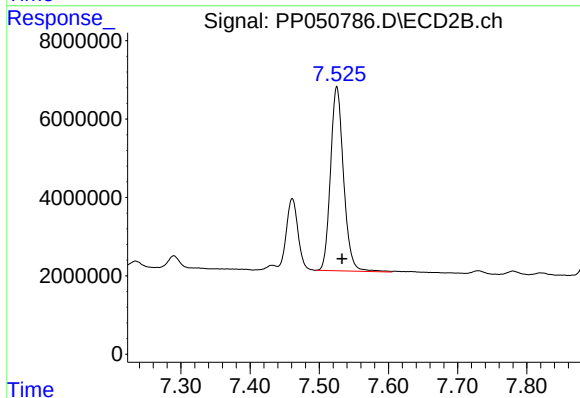
#38 AR-1262-3

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 16797304
Conc: 231.46 ng/ml



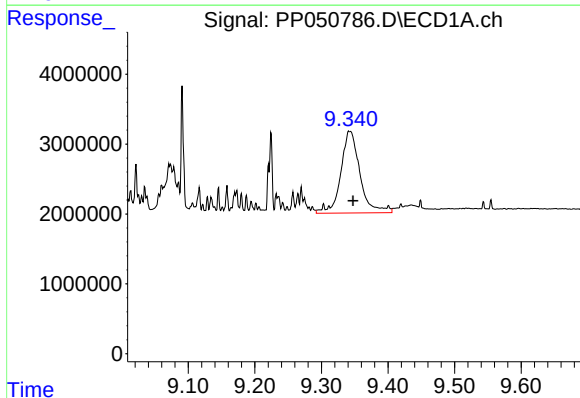
#39 AR-1262-4

R.T.: 8.668 min
Delta R.T.: -0.020 min
Response: 31768083
Conc: 494.15 ng/ml



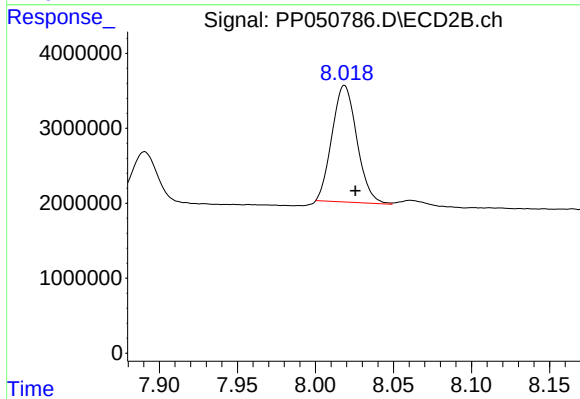
#39 AR-1262-4

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 61448529
Conc: 445.69 ng/ml



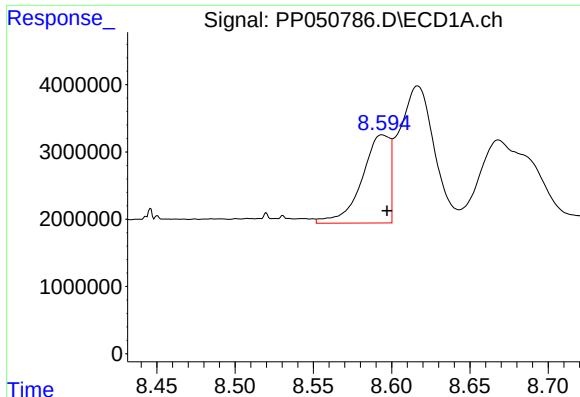
#40 AR-1262-5

R.T.: 9.343 min
Delta R.T.: -0.005 min
Response: 23519699
Conc: 297.96 ng/ml



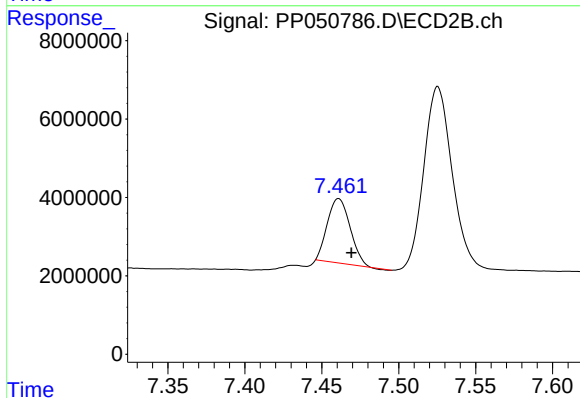
#40 AR-1262-5

R.T.: 8.019 min
Delta R.T.: -0.007 min
Response: 17276701
Conc: 268.25 ng/ml



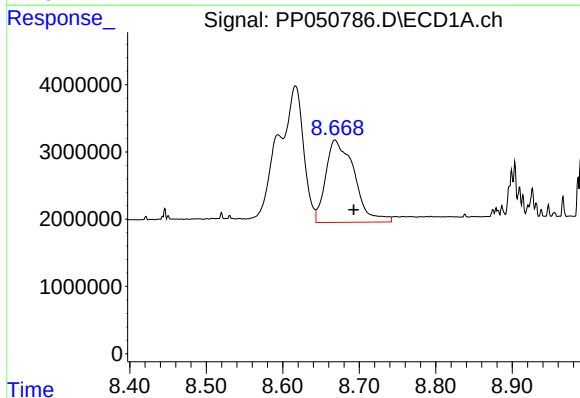
#41 AR-1268-1

R.T.: 8.594 min
Delta R.T.: -0.003 min
Response: 16238383
Conc: 63.95 ng/ml



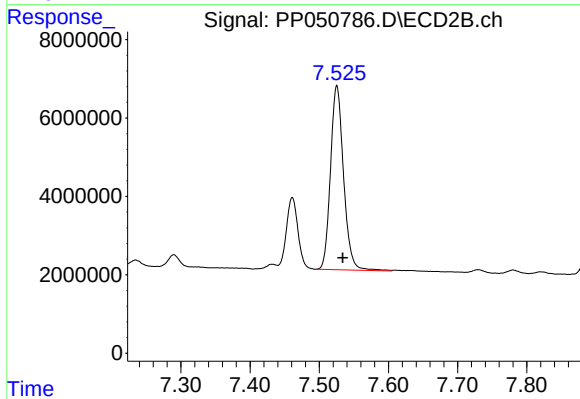
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 16797304
Conc: 76.44 ng/ml



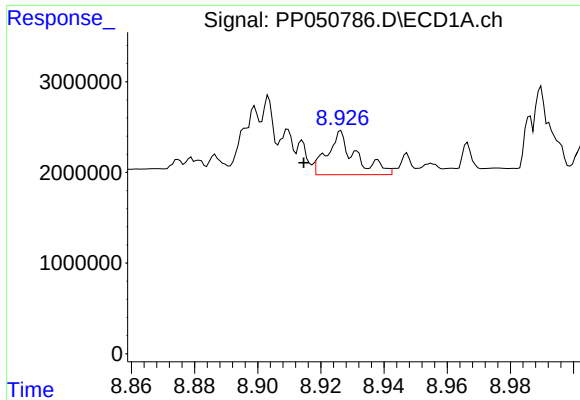
#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: -0.024 min
Response: 31768083
Conc: 130.24 ng/ml



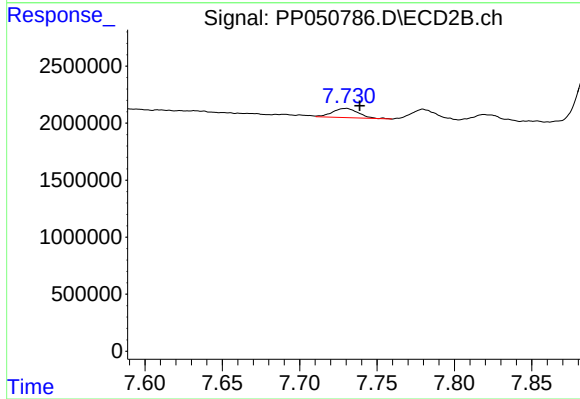
#42 AR-1268-2

R.T.: 7.525 min
Delta R.T.: -0.009 min
Response: 61448529
Conc: 308.52 ng/ml



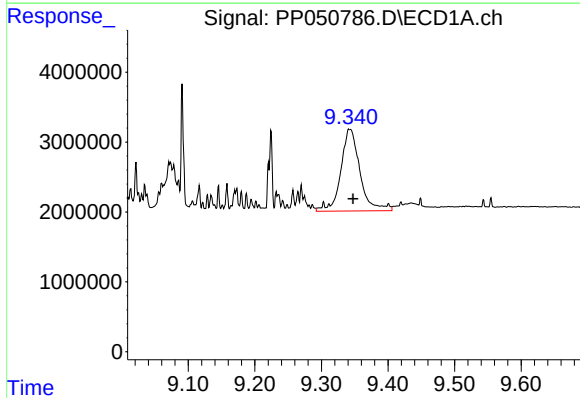
#43 AR-1268-3

R.T.: 8.926 min
Delta R.T.: 0.012 min
Response: 2945233
Conc: 14.83 ng/ml



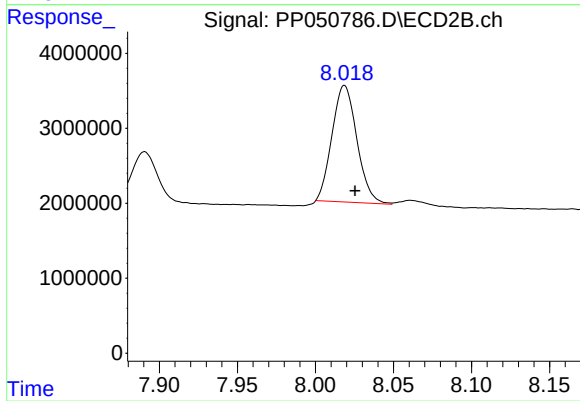
#43 AR-1268-3

R.T.: 7.730 min
Delta R.T.: -0.009 min
Response: 953293
Conc: 5.63 ng/ml



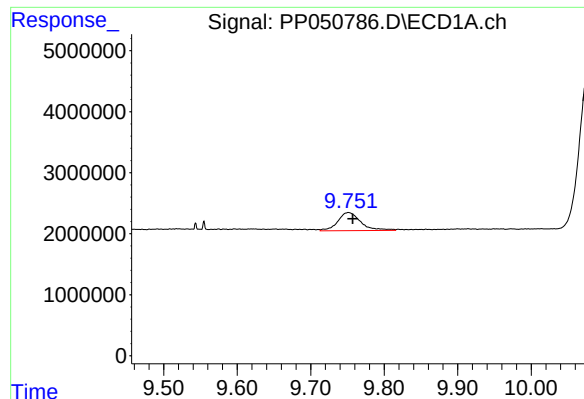
#44 AR-1268-4

R.T.: 9.343 min
Delta R.T.: -0.005 min
Response: 23519699
Conc: 272.88 ng/ml



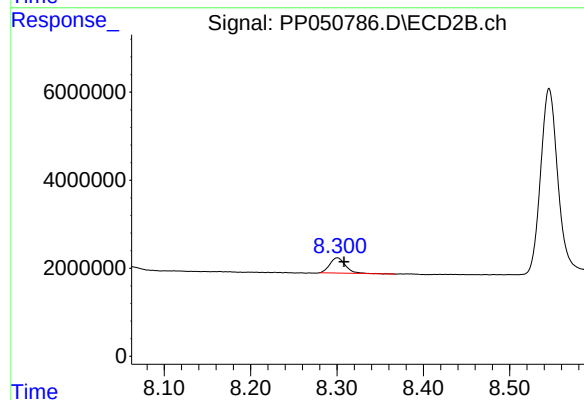
#44 AR-1268-4

R.T.: 8.019 min
Delta R.T.: -0.007 min
Response: 17276701
Conc: 243.16 ng/ml



#45 AR-1268-5

R.T.: 9.752 min
Delta R.T.: -0.006 min
Response: 6457085
Conc: 9.68 ng/ml



#45 AR-1268-5

R.T.: 8.300 min
Delta R.T.: -0.008 min
Response: 4380397
Conc: 7.96 ng/ml