

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 21:02
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:34:42 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...	4.397	3.682	119.1E6	165.5E6	45.928	47.437
2)	SA Decachlor...	10.162	8.787	77153259	103.0E6	48.787	44.163
Target Compounds							
3)	L1 AR-1016-1	5.570	4.790	23277457	31772443	291.326	296.324
4)	L1 AR-1016-2	5.593	4.809	28024775	31713553	236.172	212.080
5)	L1 AR-1016-3	5.655	4.989	13665976	22599082	189.025	276.108 #
6)	L1 AR-1016-4	5.752	5.031	15535112	43746765	253.321	649.834 #
7)	L1 AR-1016-5	6.050	5.248	36507646	57508075	588.797	639.796
8)	L2 AR-1221-1	4.604	3.899	637615	604370	20.254	14.927 #
9)	L2 AR-1221-2	4.703	3.989	2242722	3434467	91.666	111.113
10)	L2 AR-1221-3	4.769	4.065	2562667	3113805	37.067	35.247
11)	L3 AR-1232-1	4.769	4.065	2562667	3113805	44.615	41.944
12)	L3 AR-1232-2	5.301	4.809	11202938	31713553	334.941	453.252 #
13)	L3 AR-1232-3	5.593	4.989	28024775	22599082	500.793	586.651
14)	L3 AR-1232-4	5.752	5.074	15535112	47328607	541.932	1295.958 #
15)	L3 AR-1232-5	5.845	5.248	34273434	57508075	1553.304	1455.352
16)	L4 AR-1242-1	5.570	4.790	23277457	31772443	351.752	364.626
17)	L4 AR-1242-2	5.593	4.809	28024775	31713553	290.741	262.779
18)	L4 AR-1242-3	5.655	4.989	13665976	22599082	230.723	339.385 #
19)	L4 AR-1242-4	5.752	5.074	15535112	47328607	312.596	687.335 #
20)	L4 AR-1242-5	6.495	5.606	36819824	75287281	747.280	950.834 #
21)	L5 AR-1248-1	5.570	4.790	23277457	31772443	467.058	483.573
22)	L5 AR-1248-2	5.845	5.031	34273434	43746765	434.992	448.826
23)	L5 AR-1248-3	6.050	5.074	36507646	47328607	430.107	463.910
24)	L5 AR-1248-4	6.456	5.248	37784968	57508075	443.192	480.959
25)	L5 AR-1248-5	6.495	5.648	36819824	53864166	438.397	496.780
26)	L6 AR-1254-1	6.429	5.606	28365388	75287281	303.018	431.035 #
27)	L6 AR-1254-2	6.652	5.757	36677007	24579487	262.970	162.250 #
28)	L6 AR-1254-3	7.017	6.166	19972548	34354568	145.703	143.343
29)	L6 AR-1254-4	7.305	6.398	13224526	23109351	147.518	169.787
30)	L6 AR-1254-5	7.726	6.821	2871735	7501455	30.854	36.999
31)	L7 AR-1260-1	7.183	6.313	2746060	17849640	26.582	105.820 #
32)	L7 AR-1260-2	7.441	6.488	3746010	3341644	33.168	17.190 #
33)	L7 AR-1260-3	7.788	6.643	541496	4289540	6.368	23.181 #
34)	L7 AR-1260-4	8.015	7.123	1836660	417434	21.375	2.812 #
35)	L7 AR-1260-5	8.350	7.365	1046776	883067	6.589	2.787 #
36)	L8 AR-1262-1	7.869	6.892f	83492	1013516	1.596	10.415 #
37)	L8 AR-1262-2	8.350	7.123	1046776	417434	5.290	2.076 #
38)	L8 AR-1262-3	8.671	7.653	449024	508473	3.208	3.756
39)	L8 AR-1262-4	0.000	7.717	0	969339	N.D.	3.640 #
41)	L9 AR-1268-1	8.671	7.653	449024	508473	2.034	1.322 #
42)	L9 AR-1268-2	0.000	7.717	0	969339	N.D.	2.759 #

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Data File : PP063038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 21:02
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:34:42 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

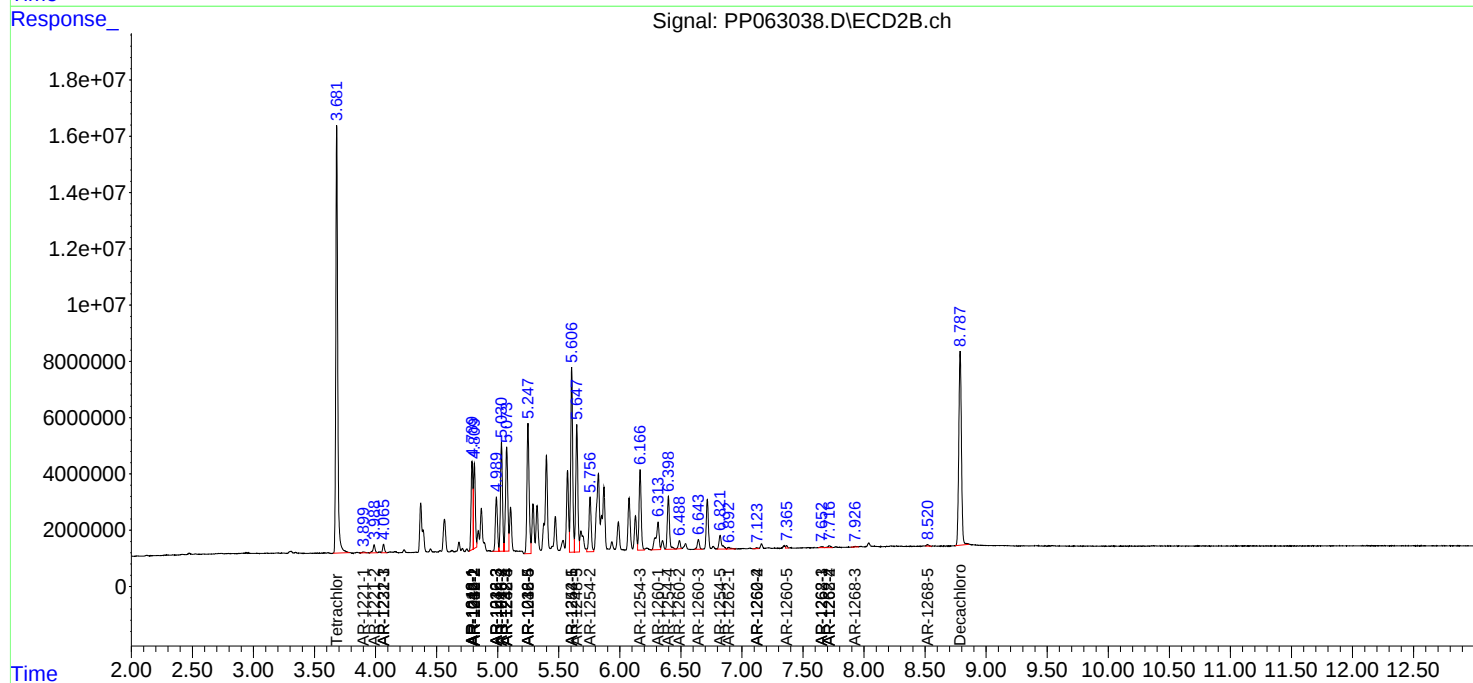
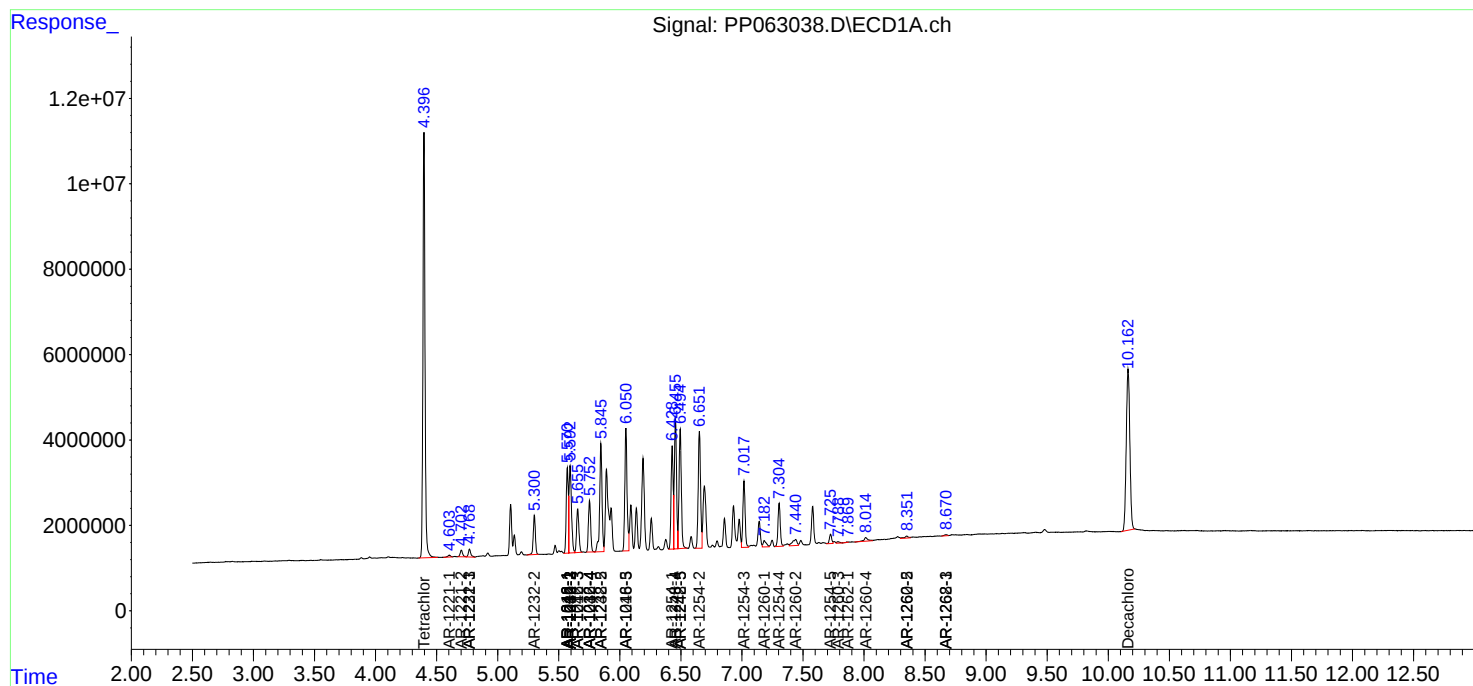
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.928	0	311572	N.D.	1.006 #
45) L9	AR-1268-5	0.000	8.521	0	658548	N.D.	0.794 #

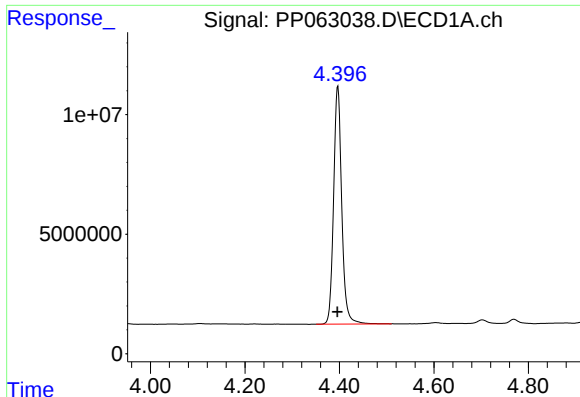
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 21:02
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Integration File signal 1: autoint1.e
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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

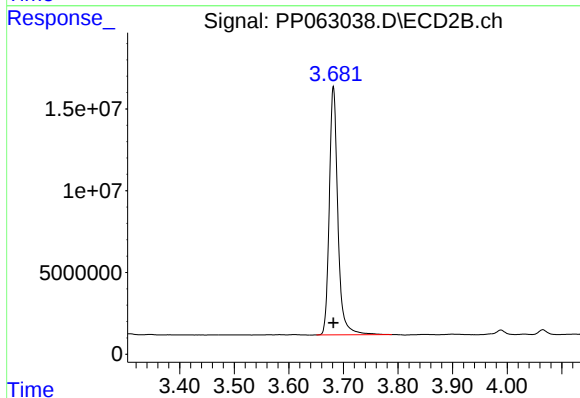
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





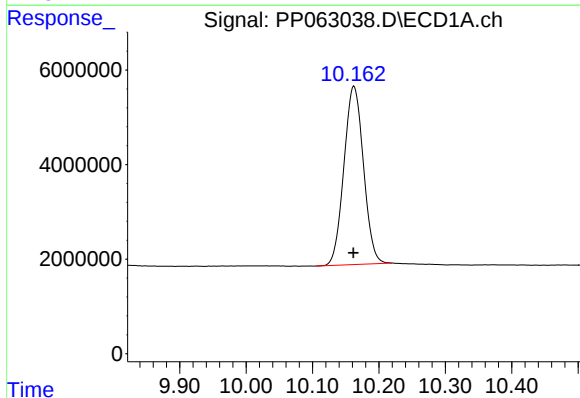
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 119105588
Conc: 45.93 ng/ml



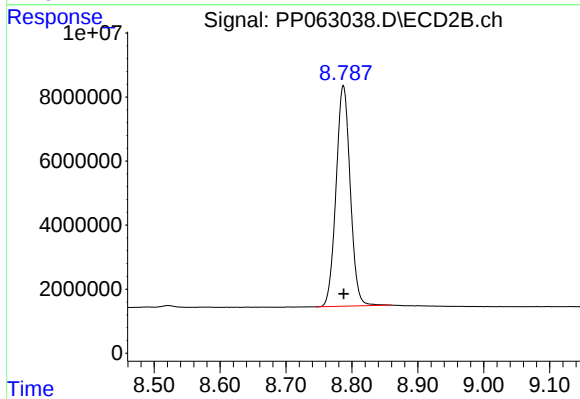
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 165514132
Conc: 47.44 ng/ml



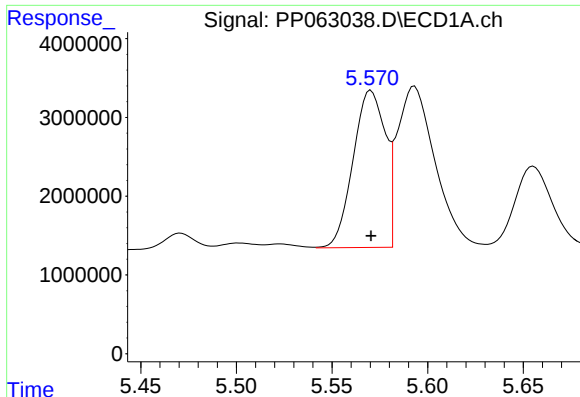
#2 Decachlorobiphenyl

R.T.: 10.162 min
Delta R.T.: 0.000 min
Response: 77153259
Conc: 48.79 ng/ml



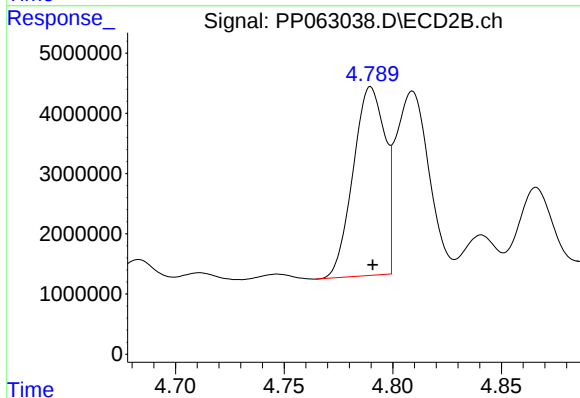
#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 103048976
Conc: 44.16 ng/ml



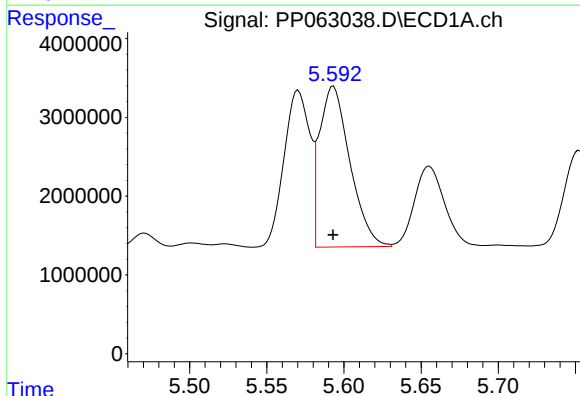
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 23277457
Conc: 291.33 ng/ml



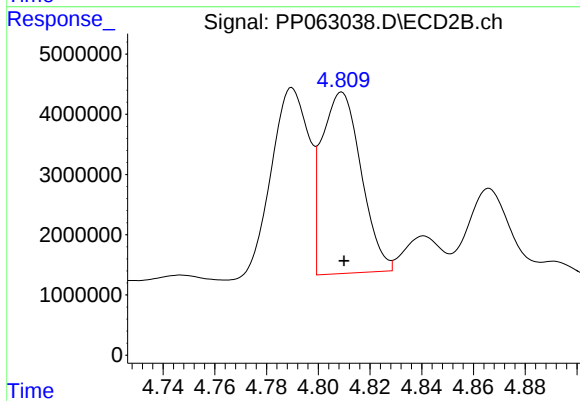
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 31772443
Conc: 296.32 ng/ml



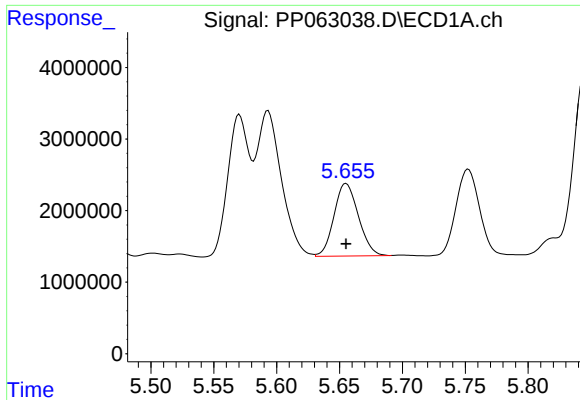
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 28024775
Conc: 236.17 ng/ml



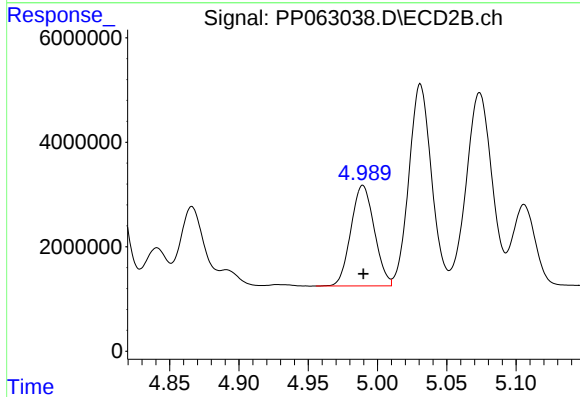
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 31713553
Conc: 212.08 ng/ml



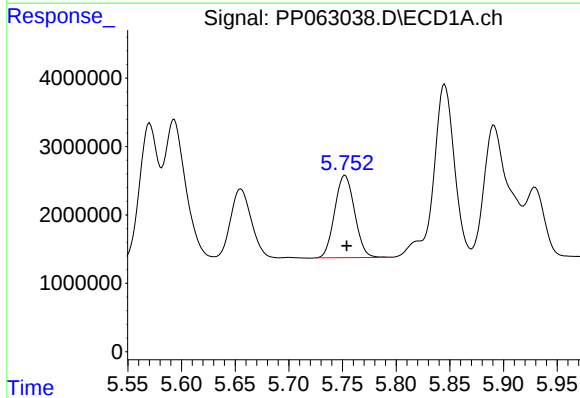
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 13665976
Conc: 189.02 ng/ml



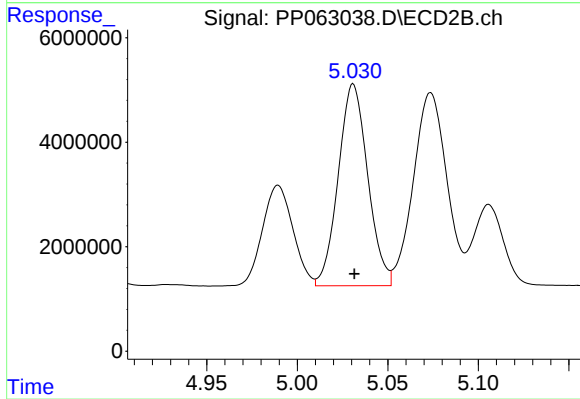
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 22599082
Conc: 276.11 ng/ml



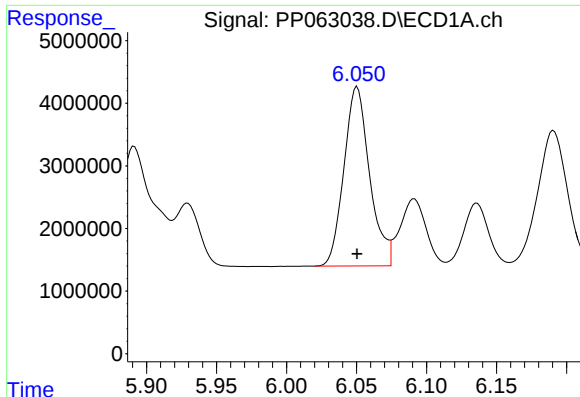
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 15535112
Conc: 253.32 ng/ml



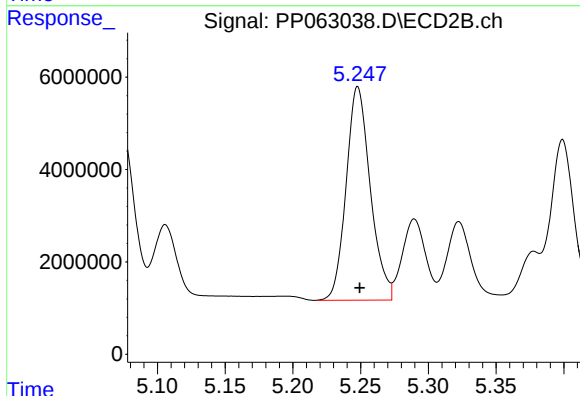
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 43746765
Conc: 649.83 ng/ml



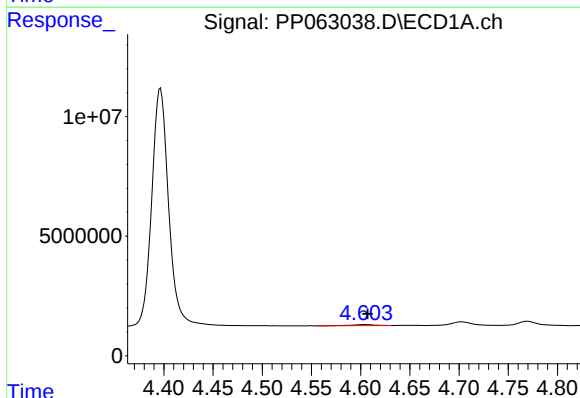
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 36507646
Conc: 588.80 ng/ml



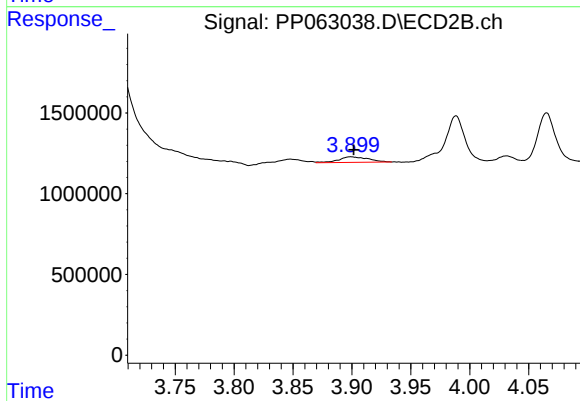
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 57508075
Conc: 639.80 ng/ml



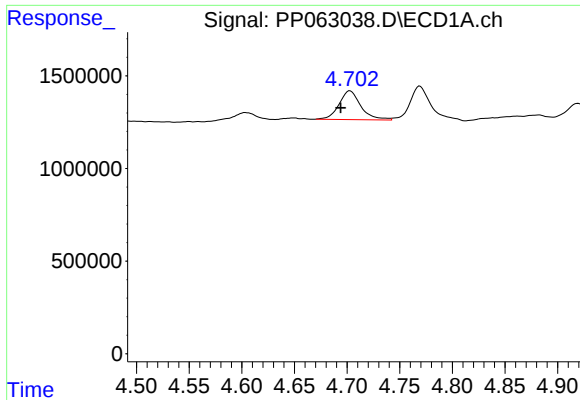
#8 AR-1221-1

R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 637615
Conc: 20.25 ng/ml



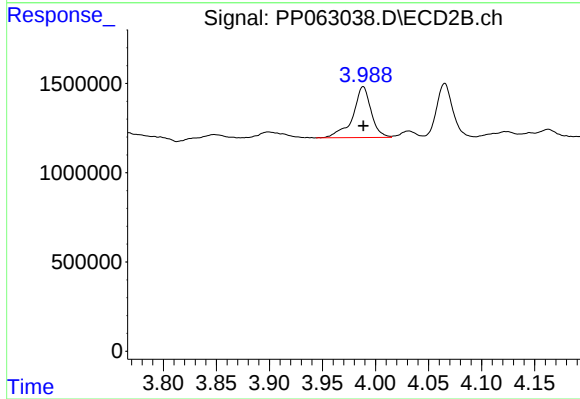
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 604370
Conc: 14.93 ng/ml



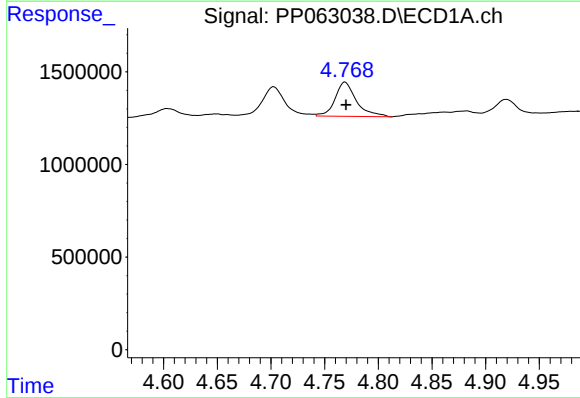
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.009 min
Response: 2242722
Conc: 91.67 ng/ml



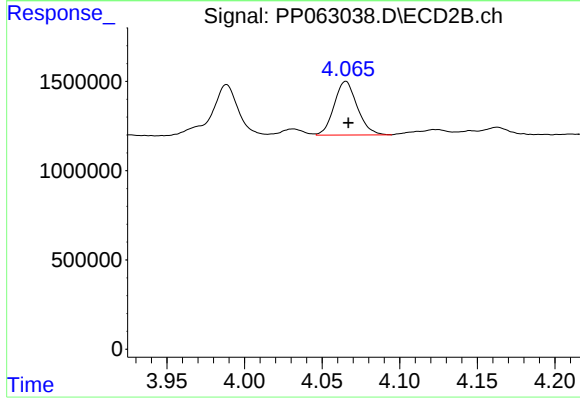
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 3434467
Conc: 111.11 ng/ml



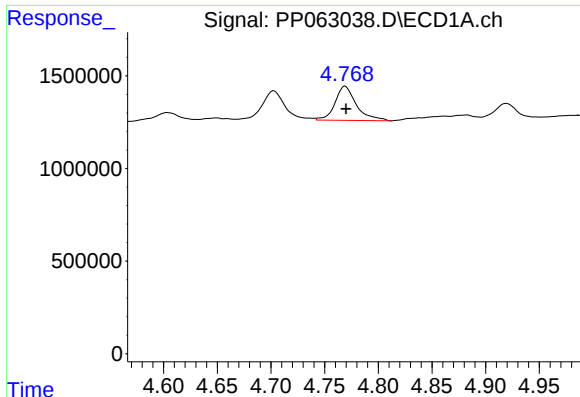
#10 AR-1221-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 2562667
Conc: 37.07 ng/ml



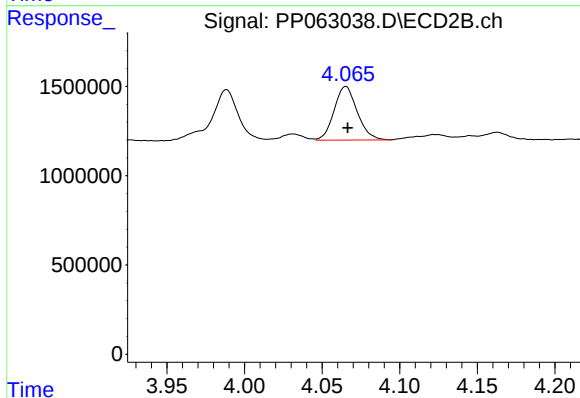
#10 AR-1221-3

R.T.: 4.065 min
Delta R.T.: -0.001 min
Response: 3113805
Conc: 35.25 ng/ml



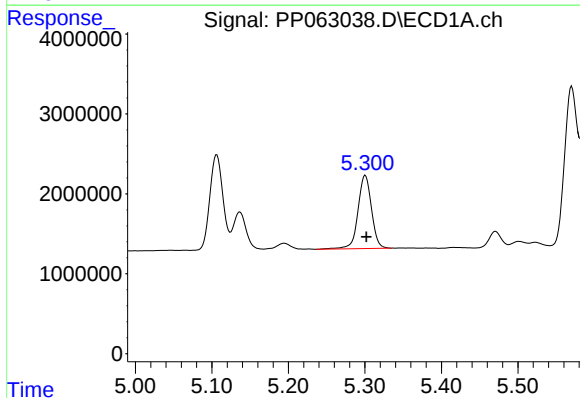
#11 AR-1232-1

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 2562667
Conc: 44.61 ng/ml



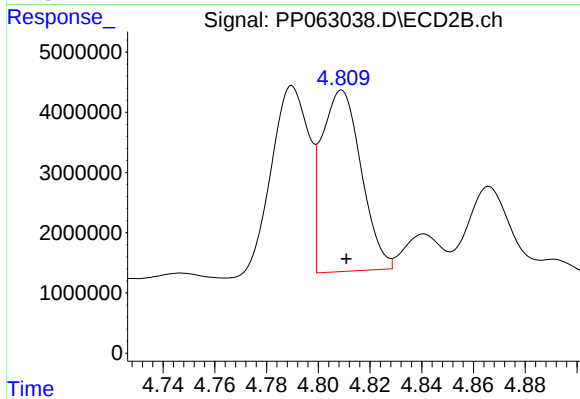
#11 AR-1232-1

R.T.: 4.065 min
Delta R.T.: -0.001 min
Response: 3113805
Conc: 41.94 ng/ml



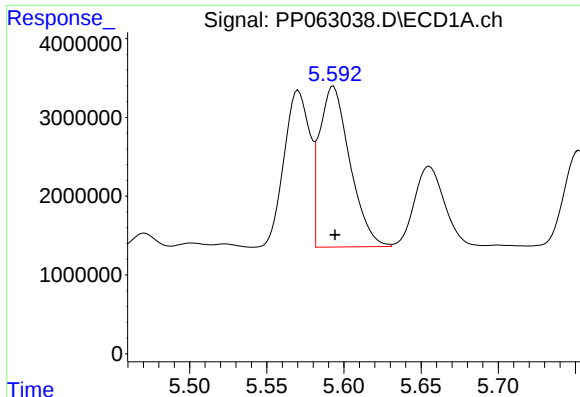
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 11202938
Conc: 334.94 ng/ml



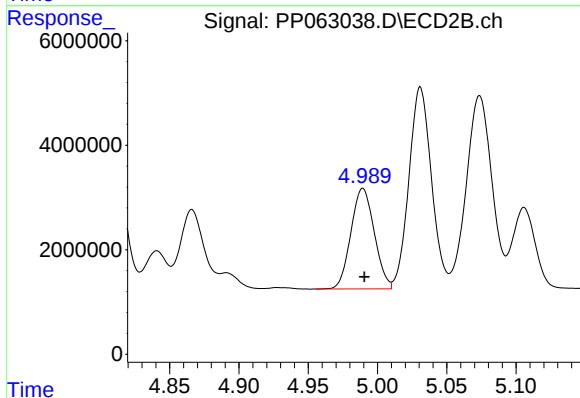
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 31713553
Conc: 453.25 ng/ml



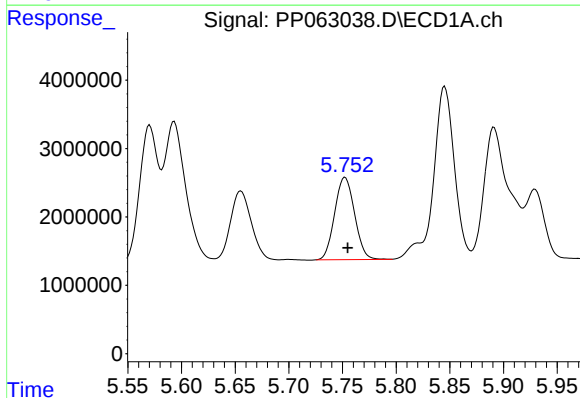
#13 AR-1232-3

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 28024775
Conc: 500.79 ng/ml



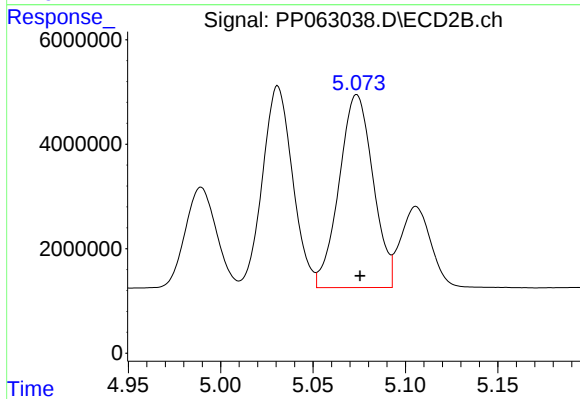
#13 AR-1232-3

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 22599082
Conc: 586.65 ng/ml



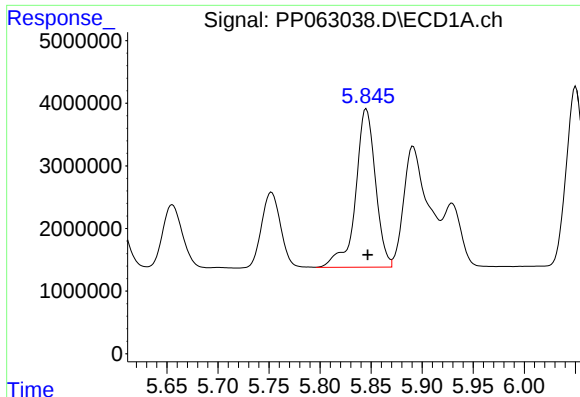
#14 AR-1232-4

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 15535112
Conc: 541.93 ng/ml



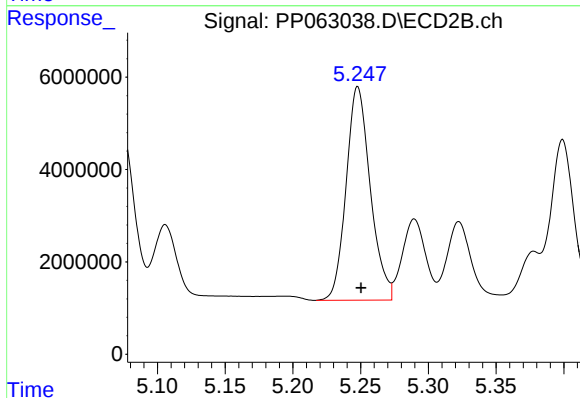
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 47328607
Conc: 1295.96 ng/ml



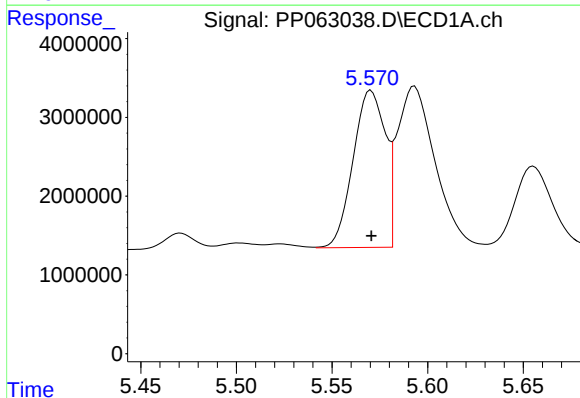
#15 AR-1232-5

R.T.: 5.845 min
Delta R.T.: -0.001 min
Response: 34273434
Conc: 1553.30 ng/ml



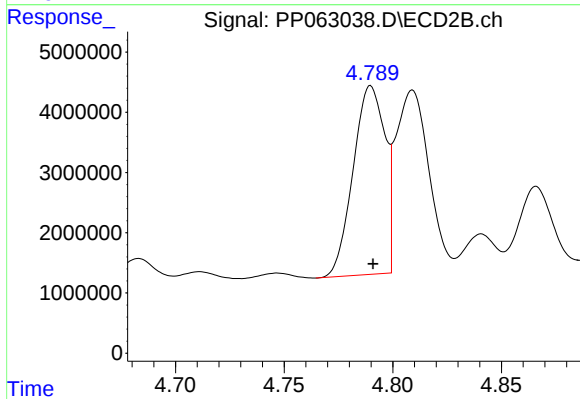
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 57508075
Conc: 1455.35 ng/ml



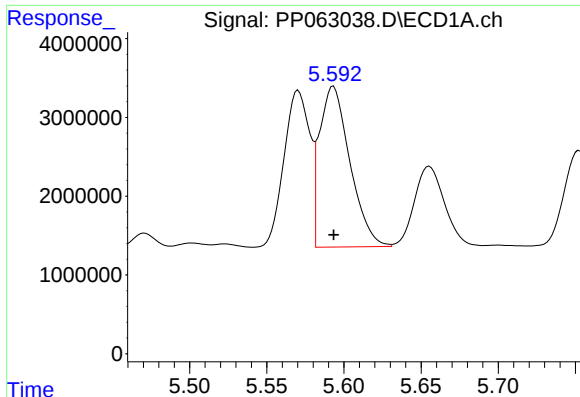
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 23277457
Conc: 351.75 ng/ml



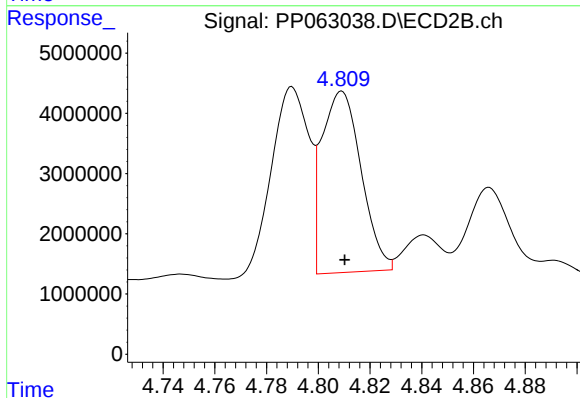
#16 AR-1242-1

R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 31772443
Conc: 364.63 ng/ml



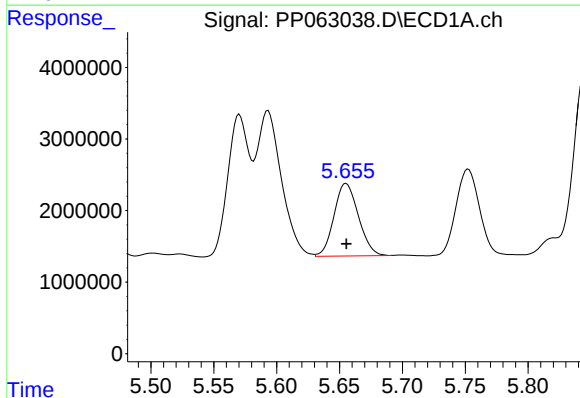
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 28024775
Conc: 290.74 ng/ml



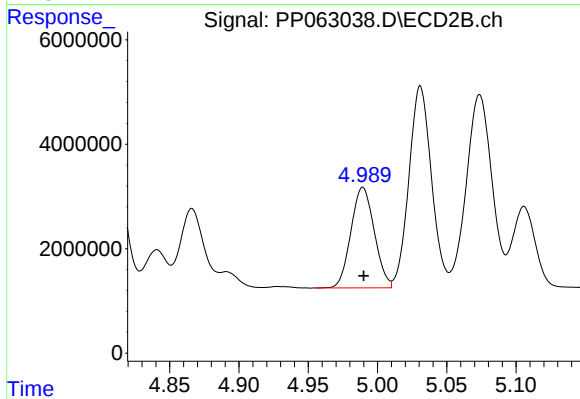
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 31713553
Conc: 262.78 ng/ml



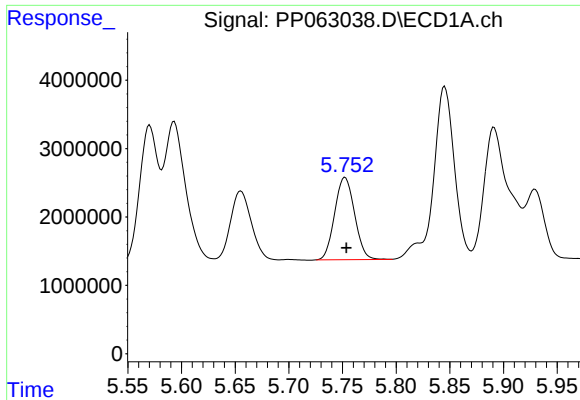
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 13665976
Conc: 230.72 ng/ml



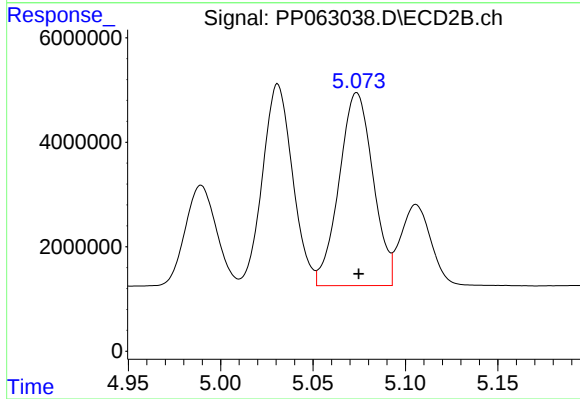
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 22599082
Conc: 339.38 ng/ml



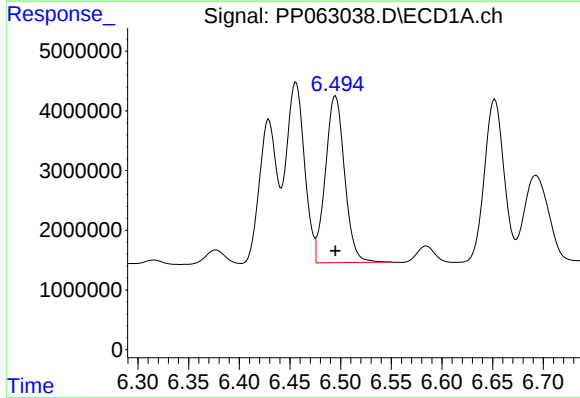
#19 AR-1242-4

R.T.: 5.752 min
Delta R.T.: -0.001 min
Response: 15535112
Conc: 312.60 ng/ml



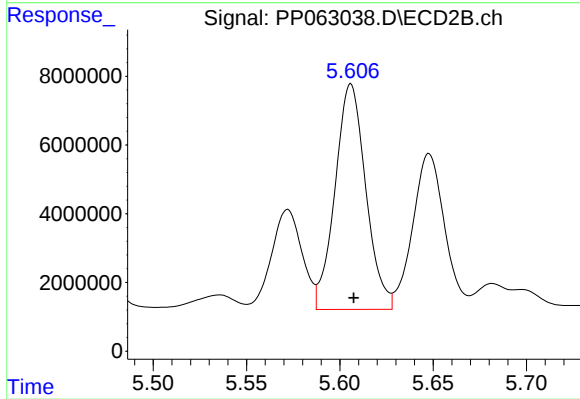
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 47328607
Conc: 687.34 ng/ml



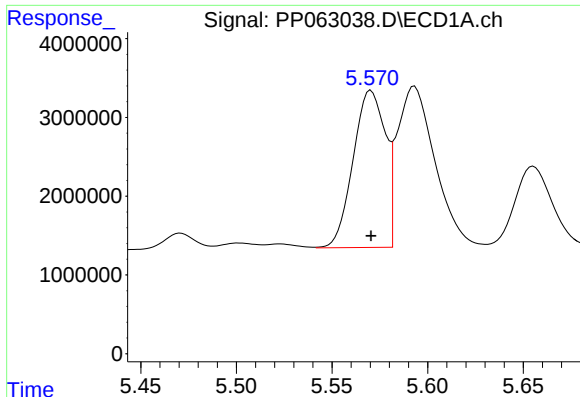
#20 AR-1242-5

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 36819824
Conc: 747.28 ng/ml



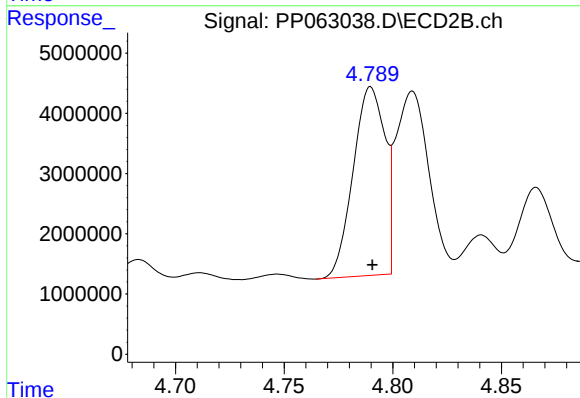
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 75287281
Conc: 950.83 ng/ml



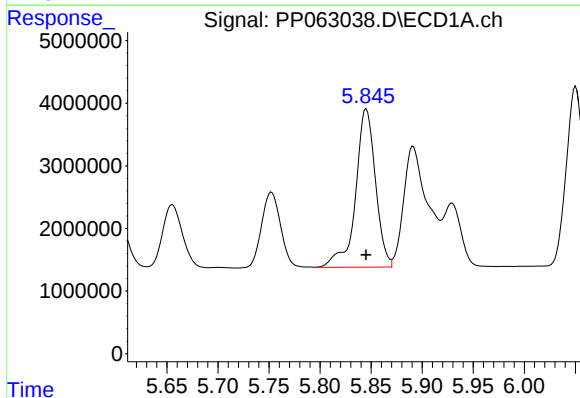
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 23277457
Conc: 467.06 ng/ml



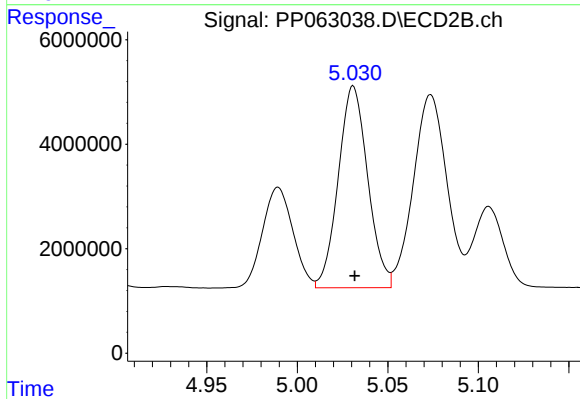
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 31772443
Conc: 483.57 ng/ml



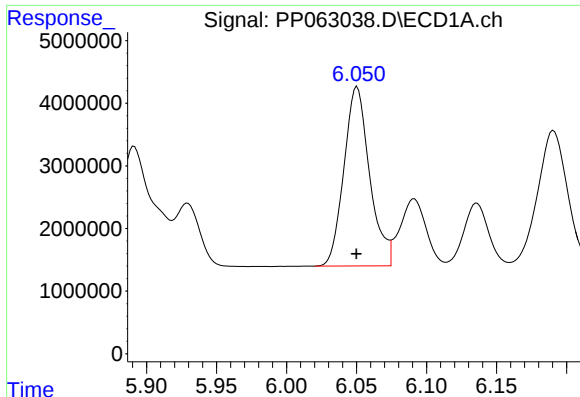
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 34273434
Conc: 434.99 ng/ml



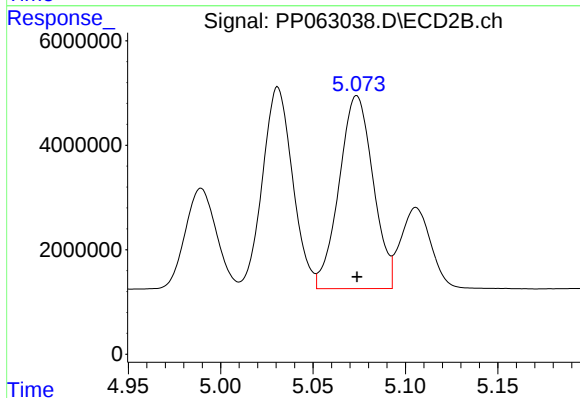
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 43746765
Conc: 448.83 ng/ml



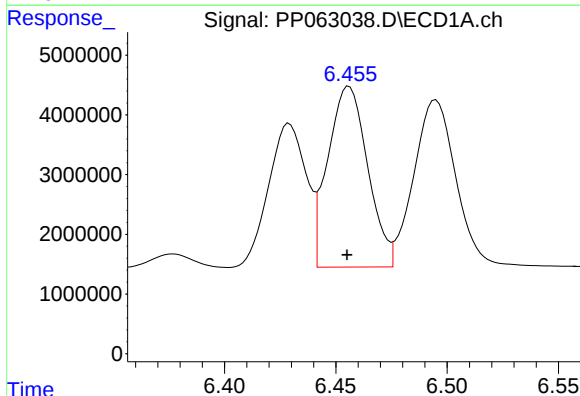
#23 AR-1248-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 36507646
Conc: 430.11 ng/ml



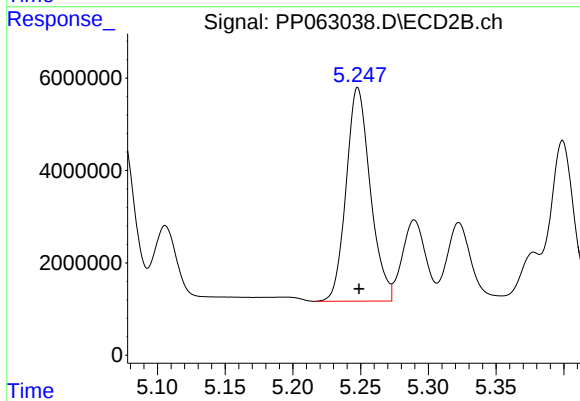
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 47328607
Conc: 463.91 ng/ml



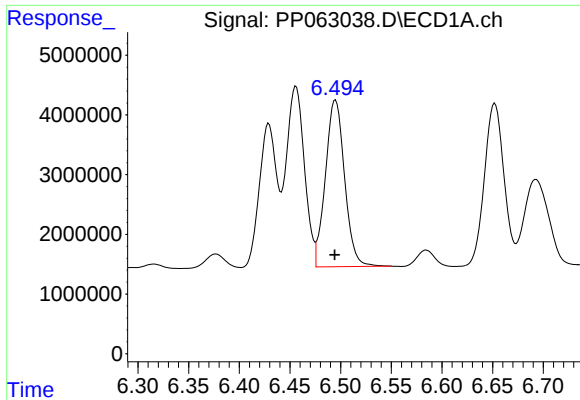
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 37784968
Conc: 443.19 ng/ml



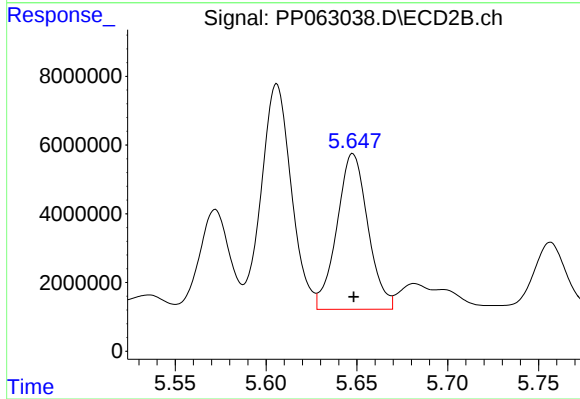
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 57508075
Conc: 480.96 ng/ml



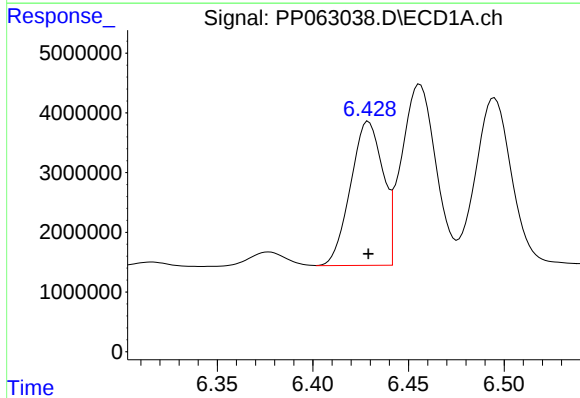
#25 AR-1248-5

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 36819824
Conc: 438.40 ng/ml



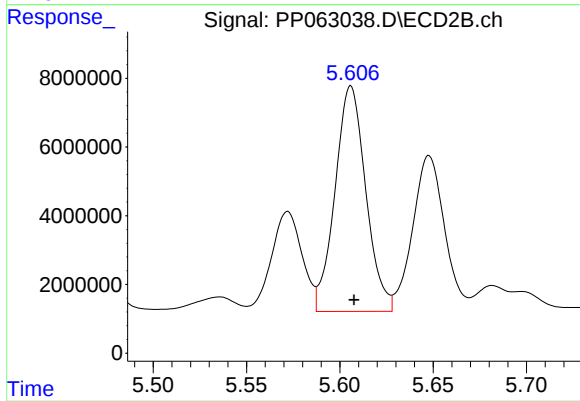
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 53864166
Conc: 496.78 ng/ml



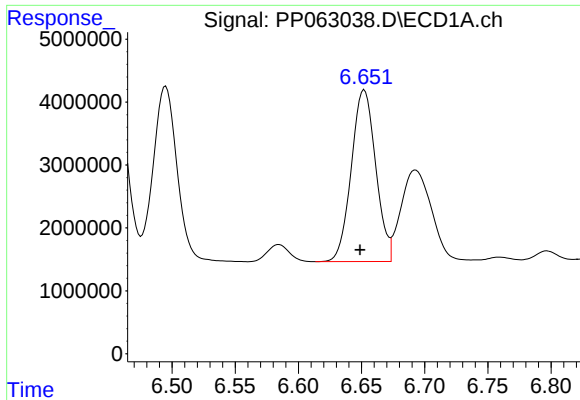
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 28365388
Conc: 303.02 ng/ml



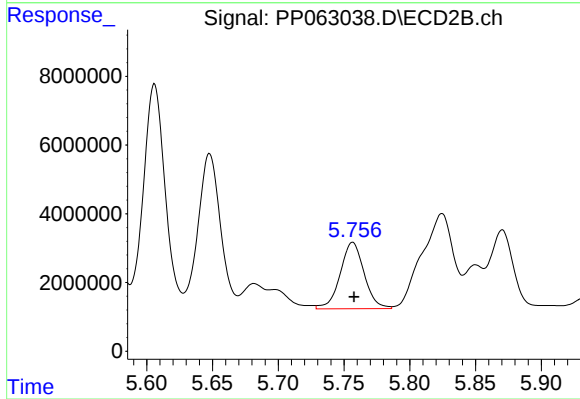
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 75287281
Conc: 431.03 ng/ml



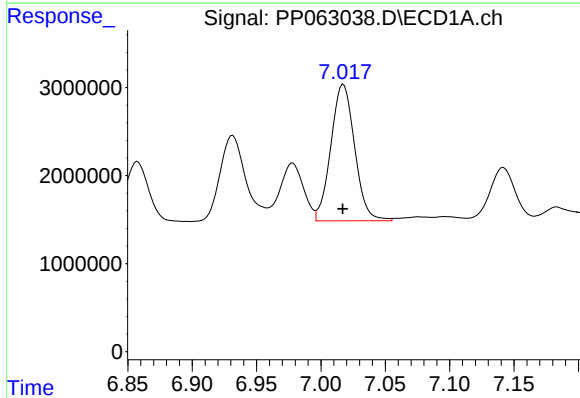
#27 AR-1254-2

R.T.: 6.652 min
Delta R.T.: 0.003 min
Response: 36677007
Conc: 262.97 ng/ml



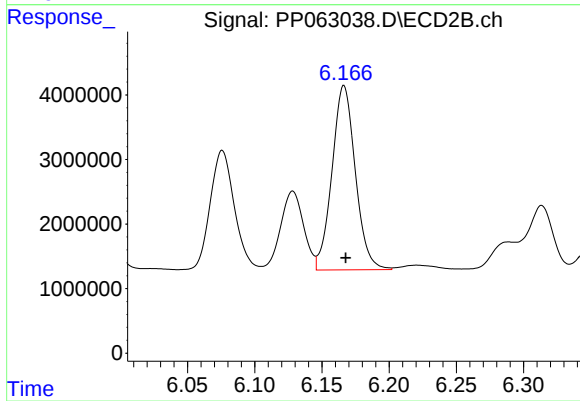
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 24579487
Conc: 162.25 ng/ml



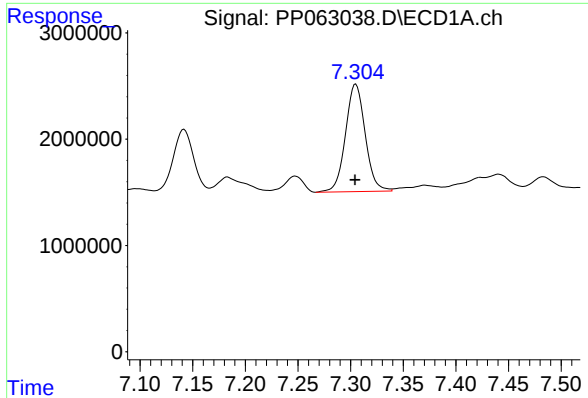
#28 AR-1254-3

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 19972548
Conc: 145.70 ng/ml



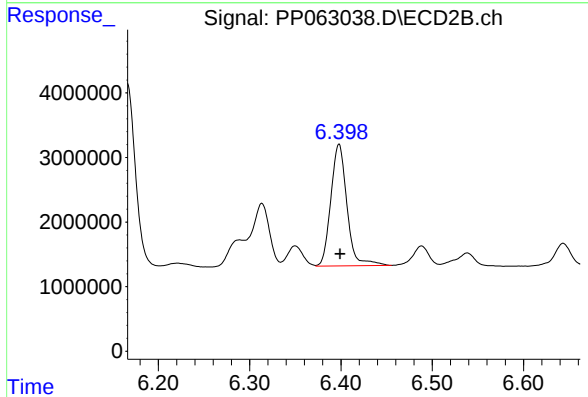
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 34354568
Conc: 143.34 ng/ml



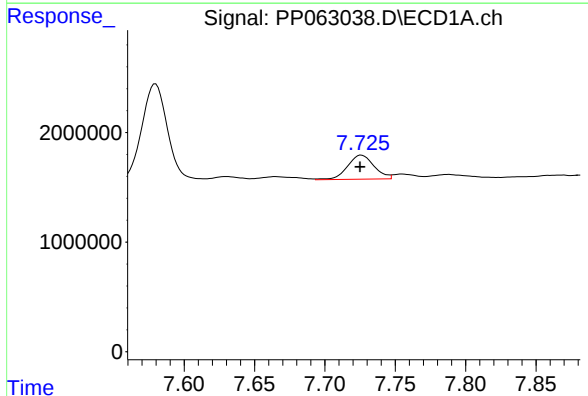
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 13224526
Conc: 147.52 ng/ml



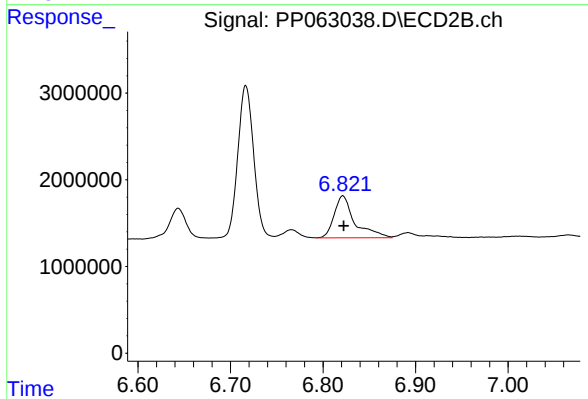
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 23109351
Conc: 169.79 ng/ml



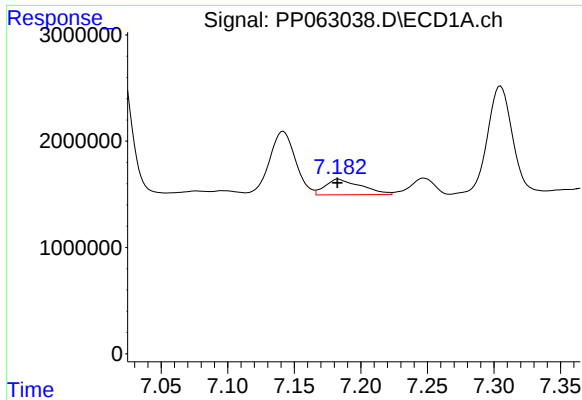
#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 2871735
Conc: 30.85 ng/ml



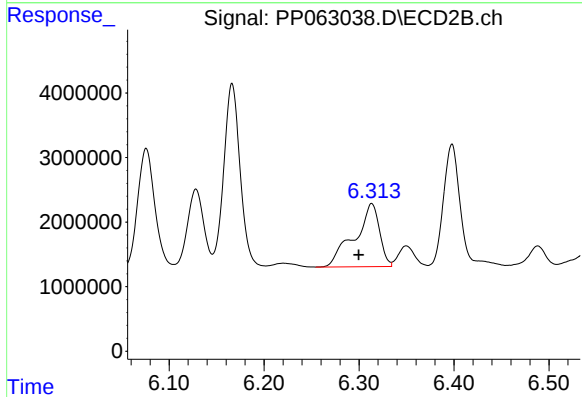
#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 7501455
Conc: 37.00 ng/ml



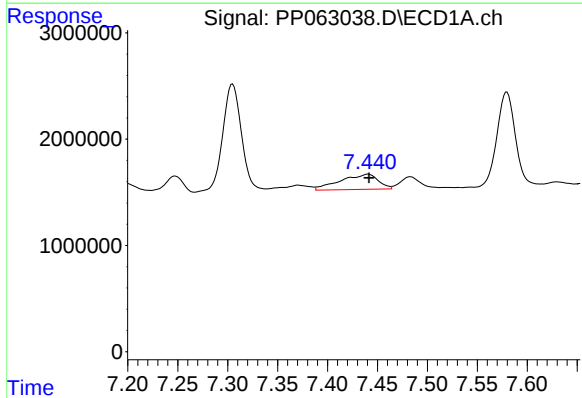
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 2746060
Conc: 26.58 ng/ml



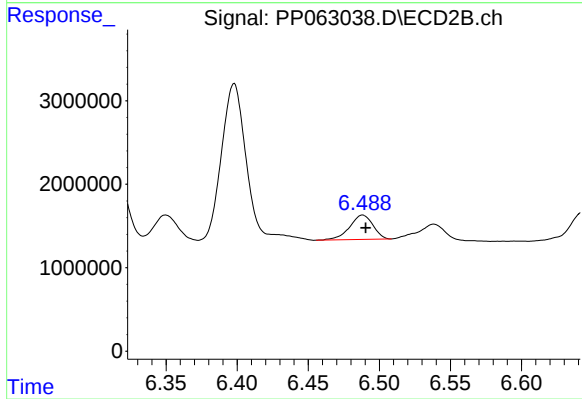
#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.014 min
Response: 17849640
Conc: 105.82 ng/ml



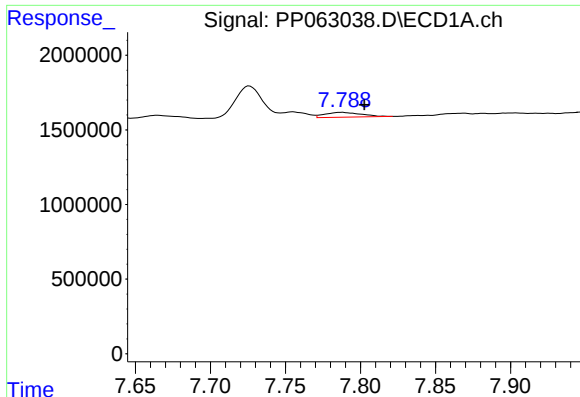
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 3746010
Conc: 33.17 ng/ml



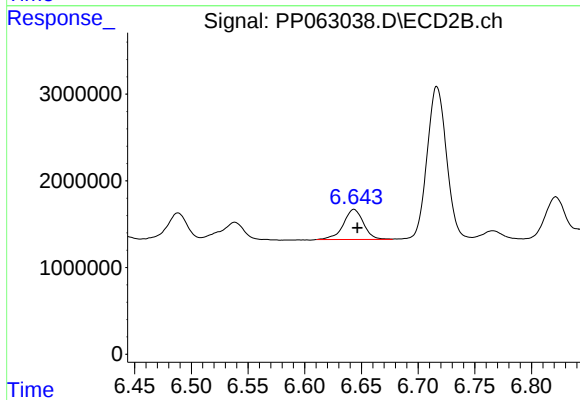
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 3341644
Conc: 17.19 ng/ml



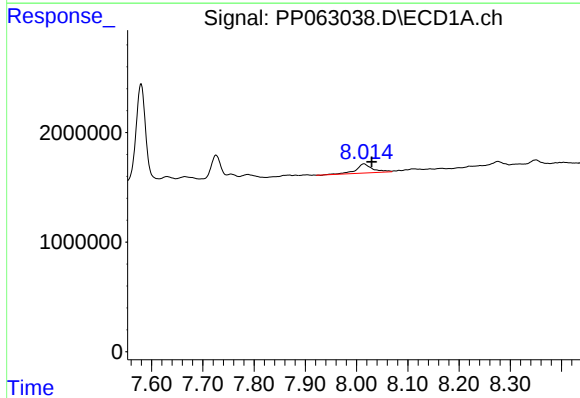
#33 AR-1260-3

R.T.: 7.788 min
Delta R.T.: -0.015 min
Response: 541496
Conc: 6.37 ng/ml



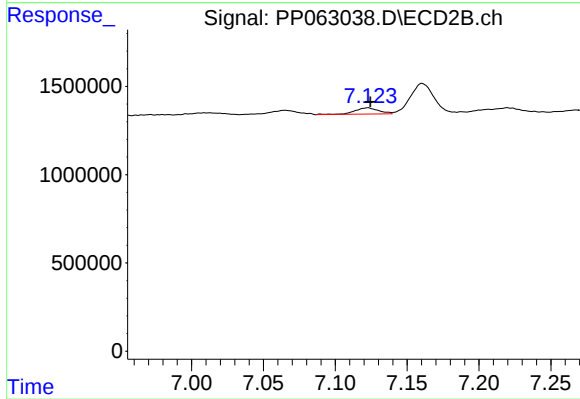
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 4289540
Conc: 23.18 ng/ml



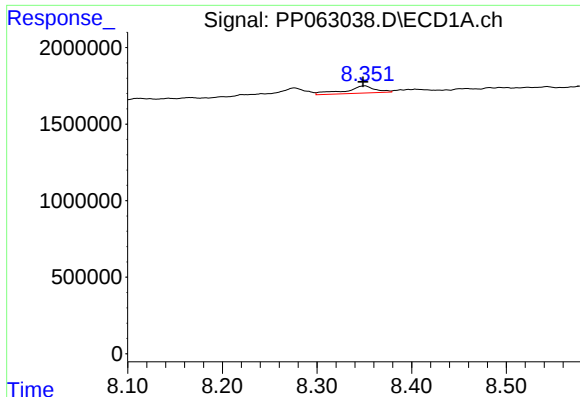
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.015 min
Response: 1836660
Conc: 21.38 ng/ml



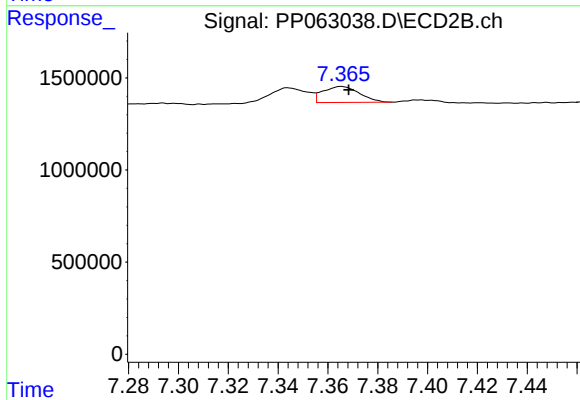
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 417434
Conc: 2.81 ng/ml



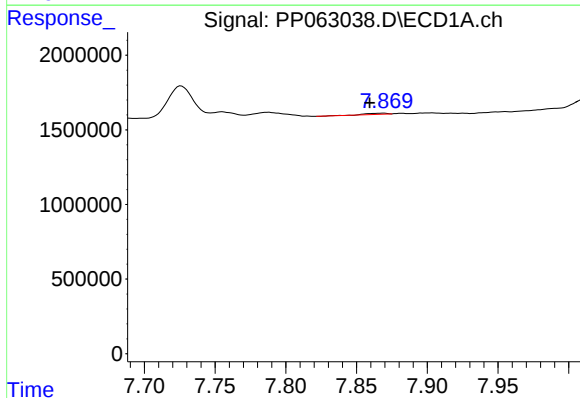
#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 1046776
Conc: 6.59 ng/ml



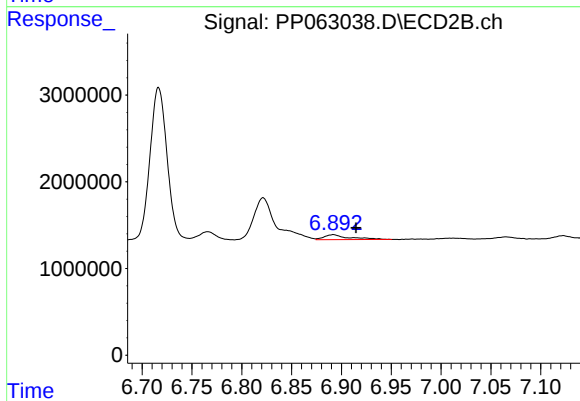
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 883067
Conc: 2.79 ng/ml



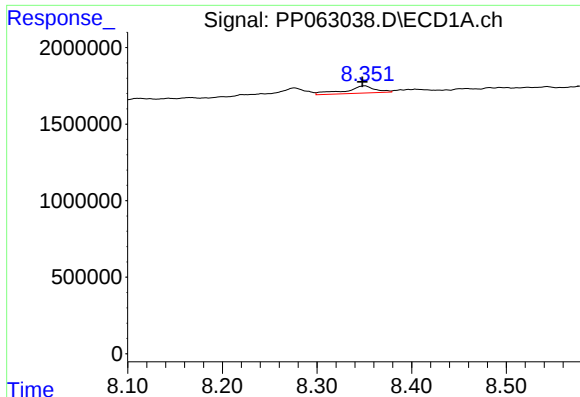
#36 AR-1262-1

R.T.: 7.869 min
Delta R.T.: 0.010 min
Response: 83492
Conc: 1.60 ng/ml



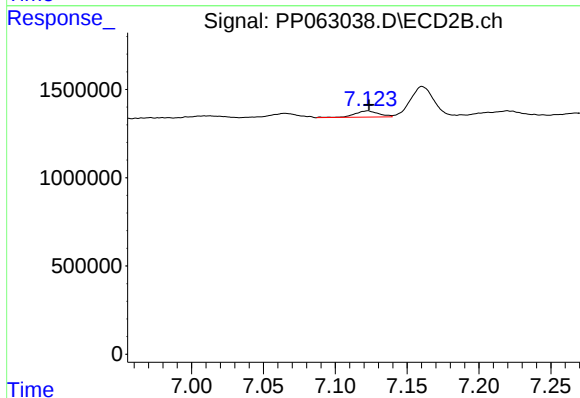
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: -0.023 min
Response: 1013516
Conc: 10.42 ng/ml



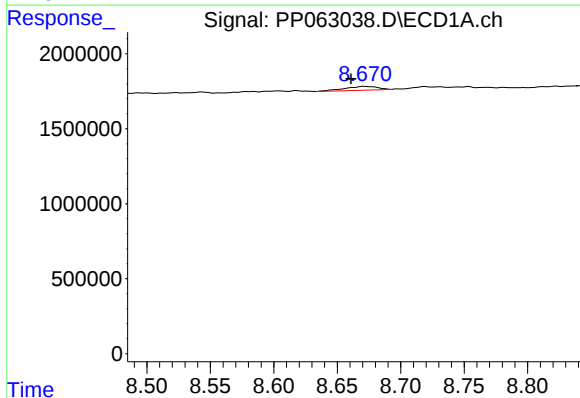
#37 AR-1262-2

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 1046776
Conc: 5.29 ng/ml



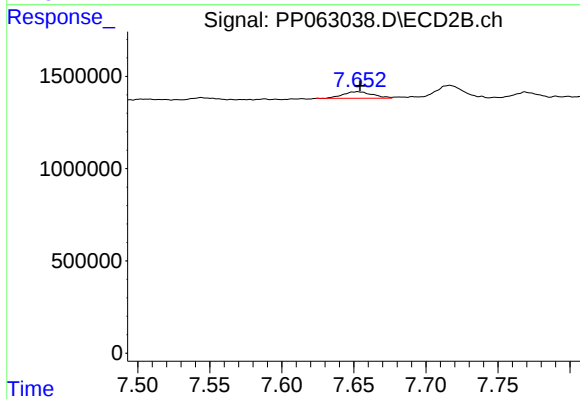
#37 AR-1262-2

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 417434
Conc: 2.08 ng/ml



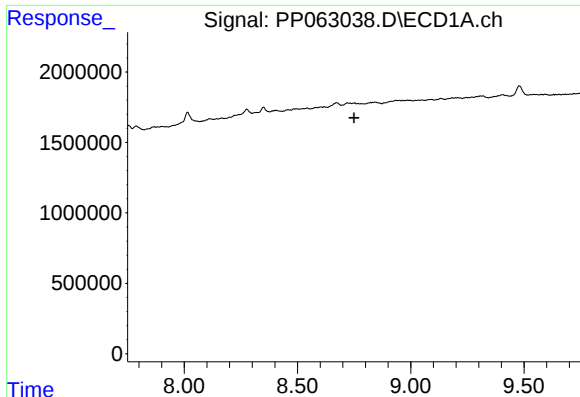
#38 AR-1262-3

R.T.: 8.671 min
Delta R.T.: 0.010 min
Response: 449024
Conc: 3.21 ng/ml



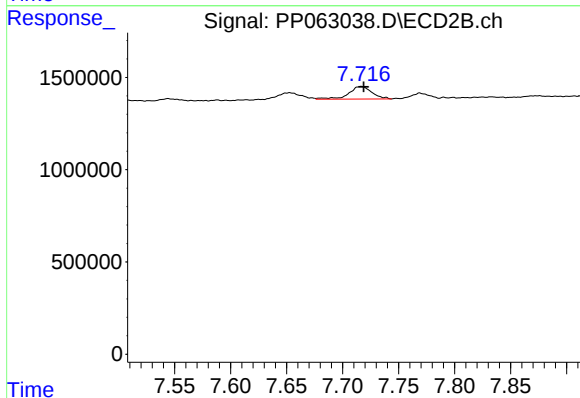
#38 AR-1262-3

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 508473
Conc: 3.76 ng/ml



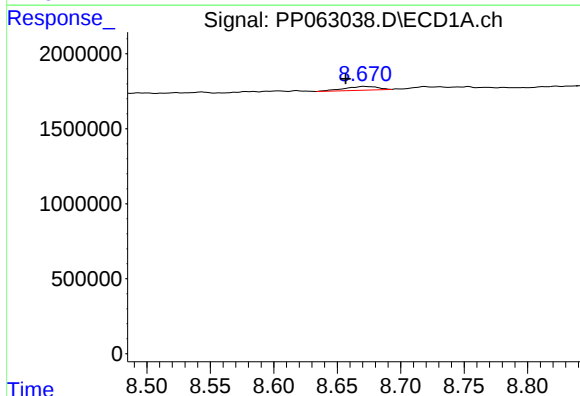
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.



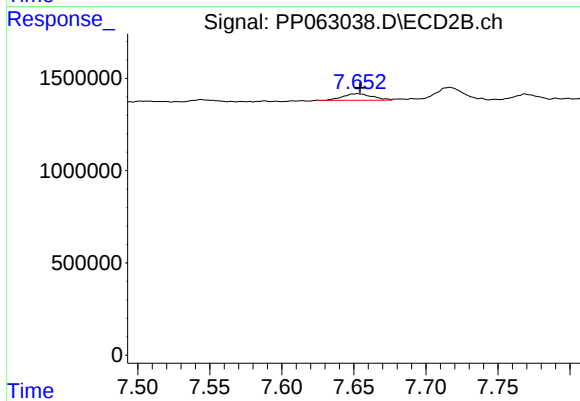
#39 AR-1262-4

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 969339
Conc: 3.64 ng/ml



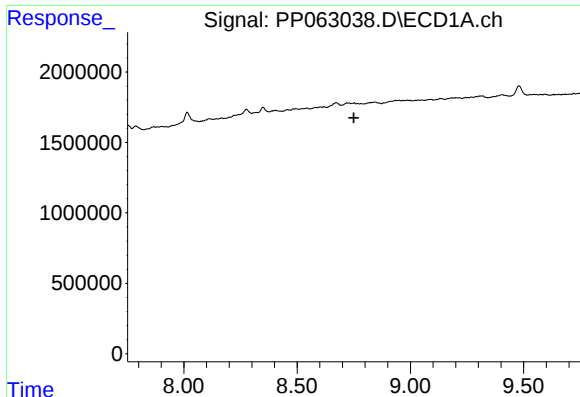
#41 AR-1268-1

R.T.: 8.671 min
Delta R.T.: 0.014 min
Response: 449024
Conc: 2.03 ng/ml



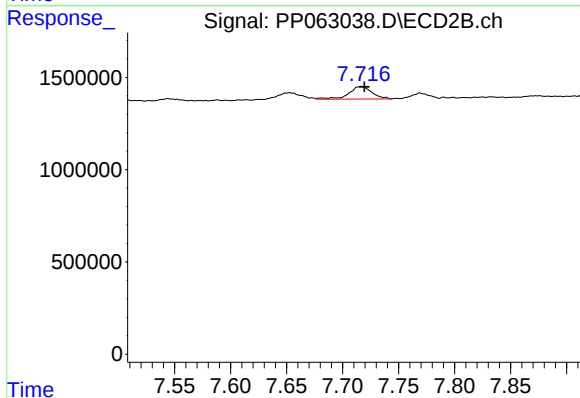
#41 AR-1268-1

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 508473
Conc: 1.32 ng/ml



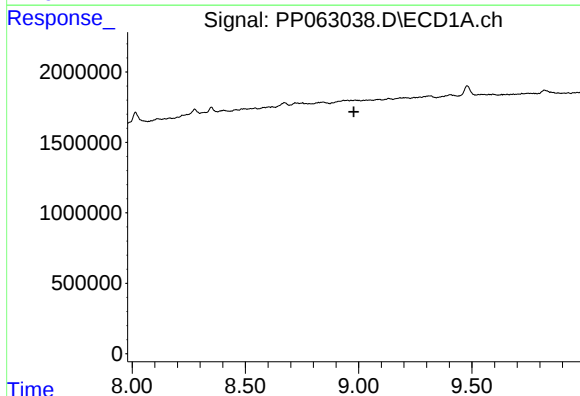
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.750 min
Response: 0
Conc: N.D.



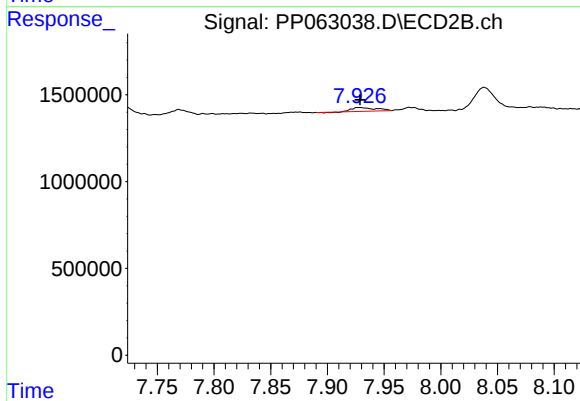
#42 AR-1268-2

R.T.: 7.717 min
Delta R.T.: -0.003 min
Response: 969339
Conc: 2.76 ng/ml



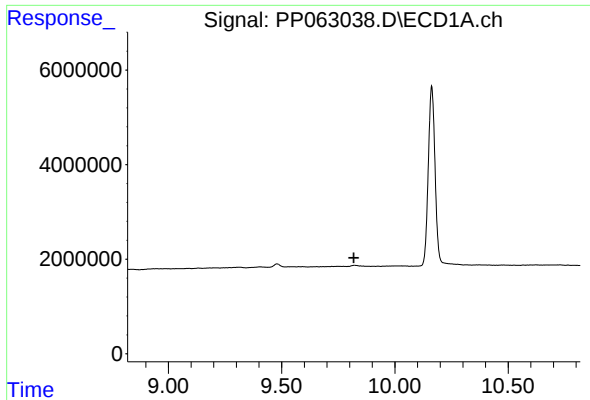
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



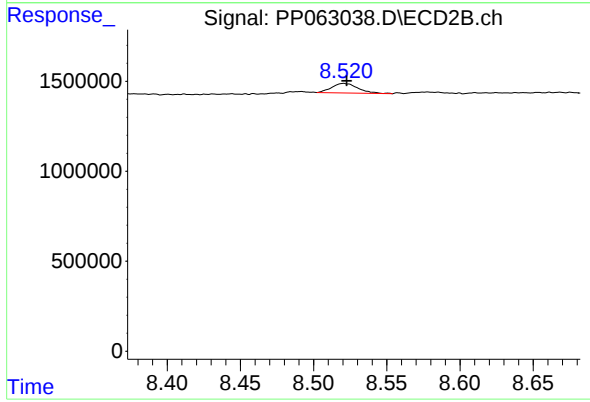
#43 AR-1268-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 311572
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 658548
Conc: 0.79 ng/ml