

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 00:28
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:10:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.735	3.022	133.8E6	74734898	18.676	18.107
2)	SA Decachlor...	9.750	8.412	168.3E6	104.5E6	36.023	34.422
Target Compounds							
3)	L1 AR-1016-1	4.977	4.171	2543065	1819063	11.822	12.513
4)	L1 AR-1016-2	5.002	4.191	3347382	1433240	10.216	7.170 #
5)	L1 AR-1016-3	5.065	4.374	1511027	1059637	7.304	9.612 #
6)	L1 AR-1016-4	5.167	4.425	1479657	36265527	9.084	419.071 #
7)	L1 AR-1016-5	5.487	4.648	31859363	21495885	195.991	188.153
8)	L2 AR-1221-1	3.962	3.249	370145	94447	4.531	1.745 #
9)	L2 AR-1221-2	4.052	3.334	1820334	1223545	33.486	31.596
10)	L2 AR-1221-3	4.130	3.421	907468	835730	5.056	6.664 #
11)	L3 AR-1232-1	4.130	3.421	907468	835730	6.104	7.981 #
12)	L3 AR-1232-2	4.688	4.191	1412533	1433240	17.330	15.357
13)	L3 AR-1232-3	5.002	4.374	3347382	1059637	22.363	20.938
14)	L3 AR-1232-4	5.167	4.467	1479657	11069674	20.283	242.416 #
15)	L3 AR-1232-5	5.273	4.648	56106445	21495885	1026.357	426.389 #
16)	L4 AR-1242-1	4.977	4.171	2543065	1819063	14.082	14.797
17)	L4 AR-1242-2	5.002	4.191	3347382	1433240	12.198	8.519 #
18)	L4 AR-1242-3	5.065	4.374	1511027	1059637	8.593	11.391 #
19)	L4 AR-1242-4	5.167	4.467	1479657	11069674	10.825	121.796 #
20)	L4 AR-1242-5	5.967	5.027	27236533	86773403	183.955	782.826 #
21)	L5 AR-1248-1	4.977	4.171	2543065	1819063	18.437	19.283
22)	L5 AR-1248-2	5.273	4.425	56106445	36265527	286.519	278.533
23)	L5 AR-1248-3	5.487	4.467	31859363	11069674	138.370	82.110 #
24)	L5 AR-1248-4	5.925	4.648	41330849	21495885	166.947	133.642
25)	L5 AR-1248-5	5.967	5.071	27236533	10911168	108.684	72.159 #
26)	L6 AR-1254-1	5.895	5.027	88428029	86773403	352.694	376.250
27)	L6 AR-1254-2	6.134	5.189	131.0E6	75999386	344.436	383.813
28)	L6 AR-1254-3	6.528	5.621	133.0E6	122.5E6	341.226	391.241
29)	L6 AR-1254-4	6.843	5.872	92691284	73883282	346.557	393.187
30)	L6 AR-1254-5	7.301	6.327	101.4E6	97622687	344.972	357.783
31)	L7 AR-1260-1	6.710	5.767	52425619	59940317	176.397	266.959 #
32)	L7 AR-1260-2	6.995	5.973	57634912	45905993	166.660	174.079
33)	L7 AR-1260-3	7.363	6.133	9317518	47528356	36.265	187.957 #
34)	L7 AR-1260-4	7.612	6.652	38556580	5172943	136.426	26.221 #
35)	L7 AR-1260-5	7.972	6.921	12857538	10302434	23.816	24.261
36)	L8 AR-1262-1	7.363	6.400	9317518	7753962	24.748	26.638
37)	L8 AR-1262-2	7.972	6.921	12857538	10302434	20.887	22.073
38)	L8 AR-1262-3	8.296	7.232	12719900	706171	30.355	3.867 #
39)	L8 AR-1262-4	8.344f	7.297	2675000	10267544	8.305	30.482 #
40)	L8 AR-1262-5	9.026	7.847	668289	509366	3.041	3.486
41)	L9 AR-1268-1	8.296	7.232	12719900	706171	17.341	1.357 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

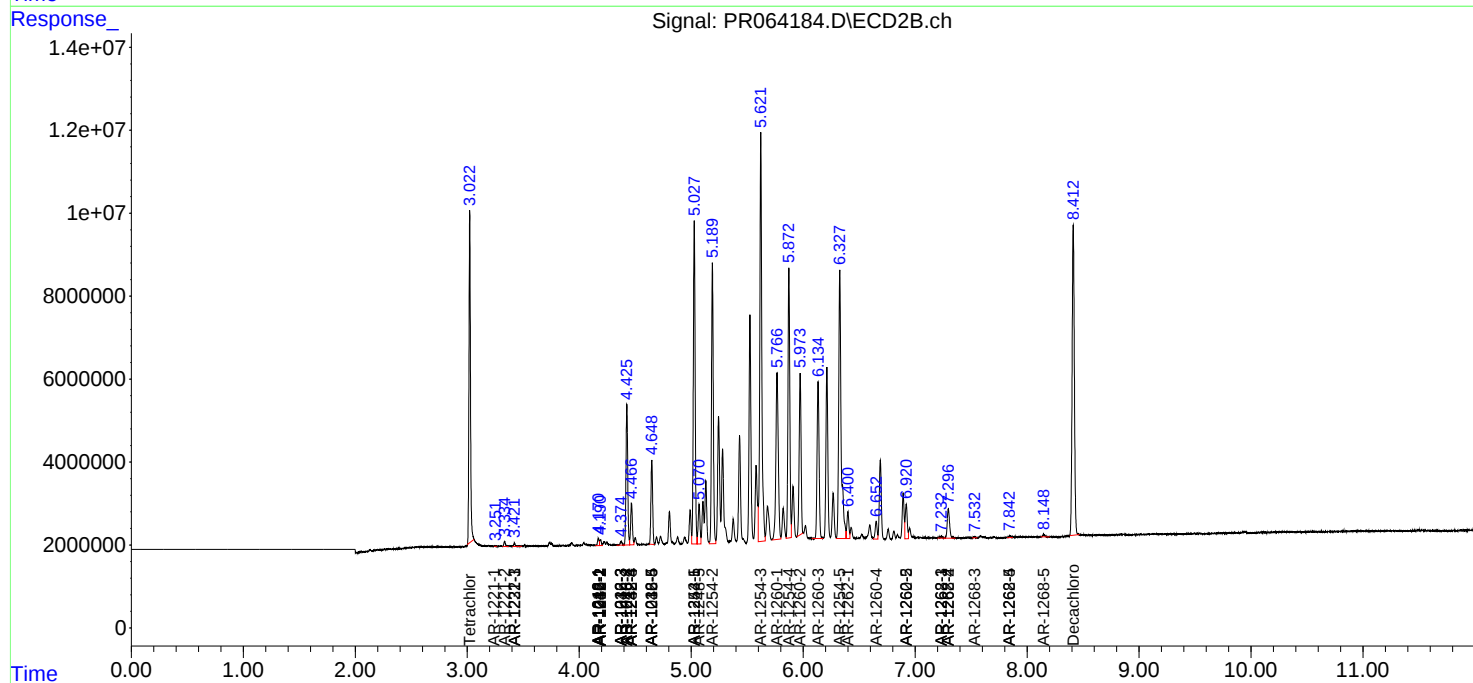
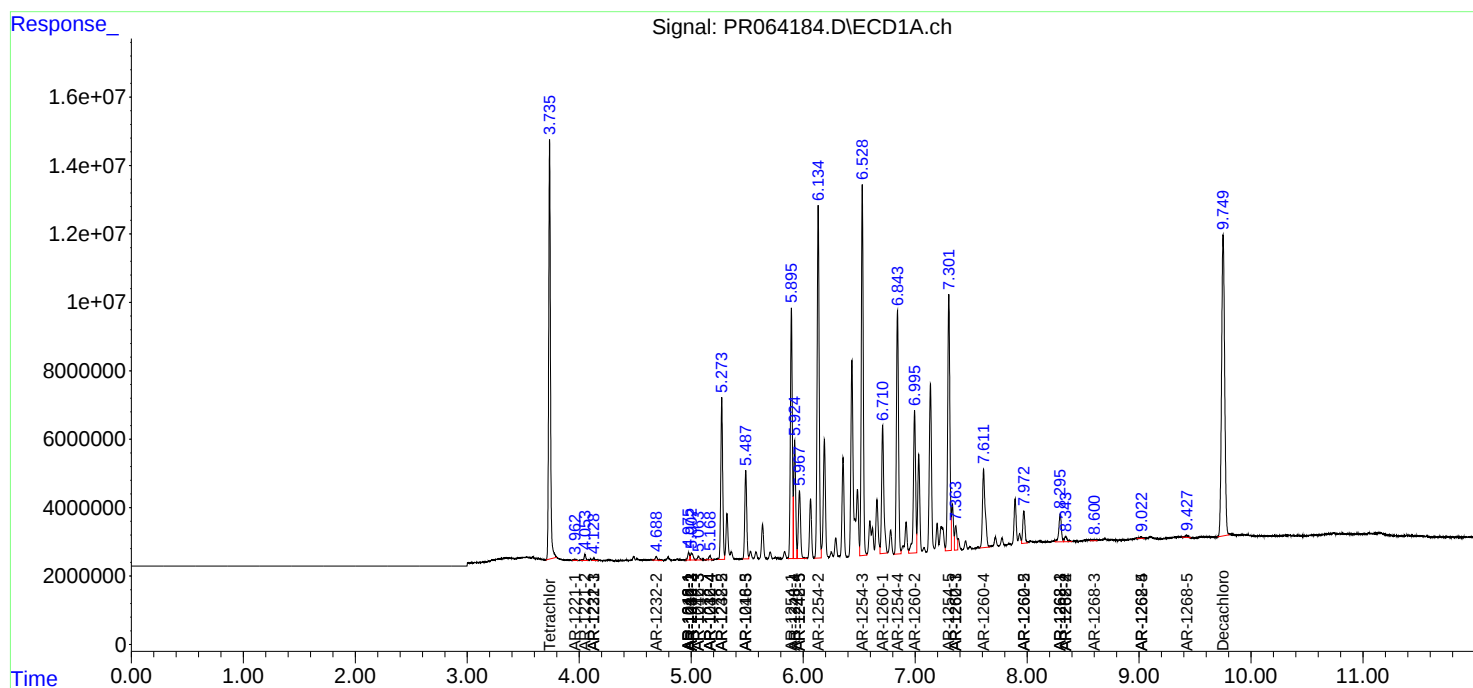
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.344f	7.297	2675000	10267544	4.031	21.748 #
43) L9	AR-1268-3	8.600	7.532	900714	213328	1.564	0.534 #
44) L9	AR-1268-4	9.026	7.847	668289	509366	2.857	3.130
45) L9	AR-1268-5	9.424	8.149	1045087	746126	0.587	0.638

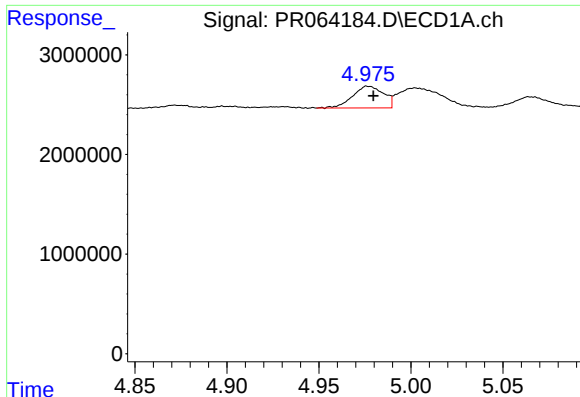
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Oct 13 05:04:13 2023
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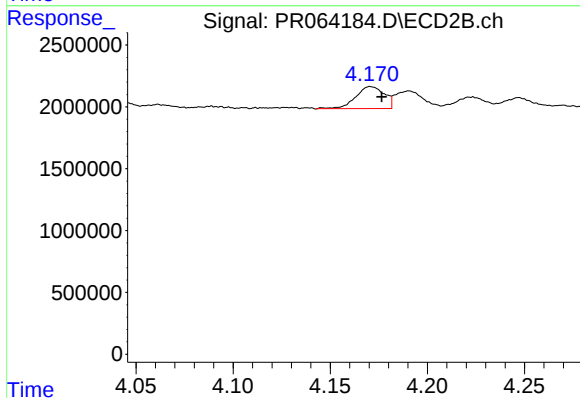
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





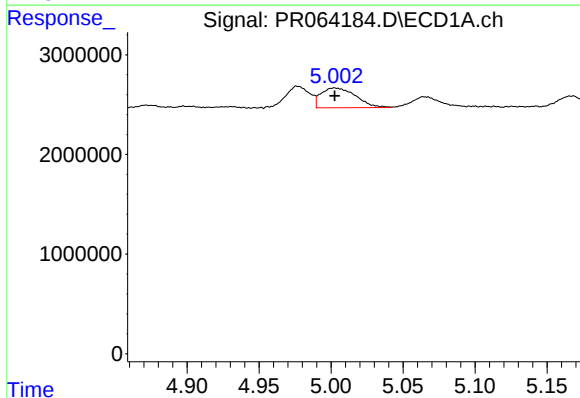
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 2543065
Conc: 11.82 ng/ml



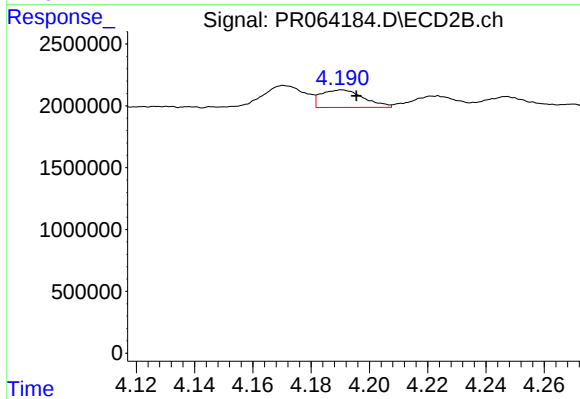
#3 AR-1016-1

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 1819063
Conc: 12.51 ng/ml



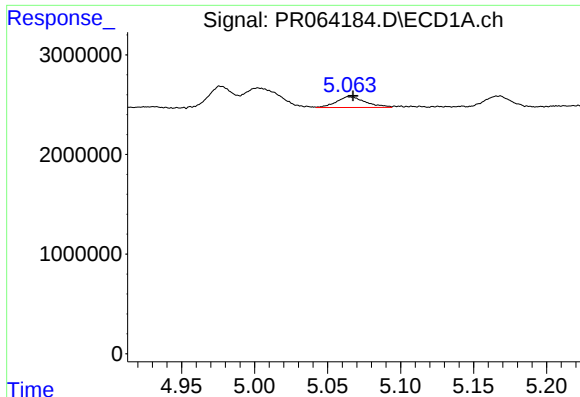
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 3347382
Conc: 10.22 ng/ml



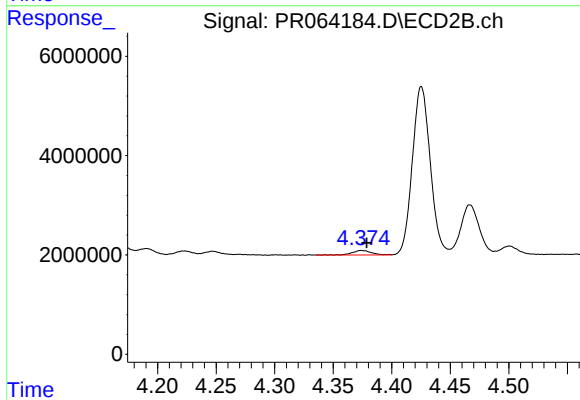
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1433240
Conc: 7.17 ng/ml



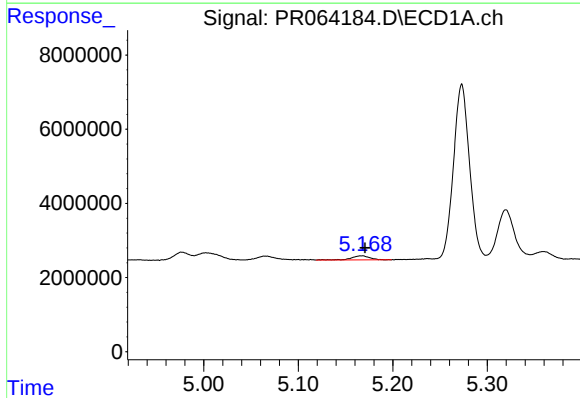
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 1511027
Conc: 7.30 ng/ml



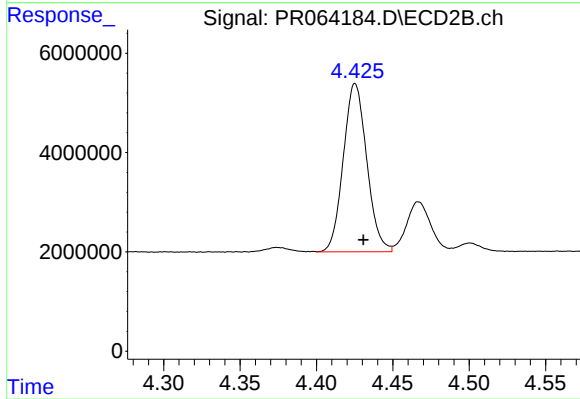
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 1059637
Conc: 9.61 ng/ml



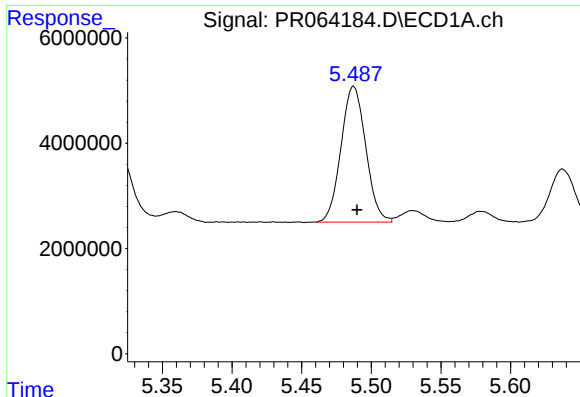
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 1479657
Conc: 9.08 ng/ml



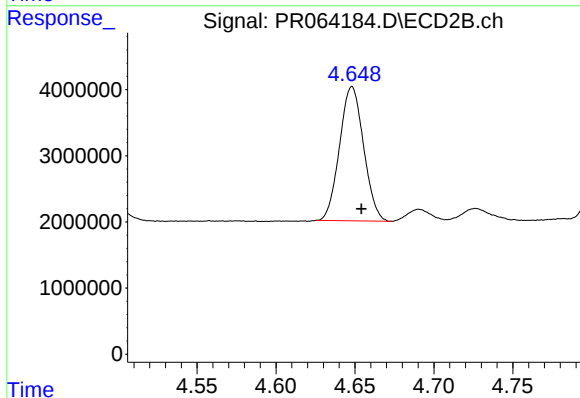
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 36265527
Conc: 419.07 ng/ml



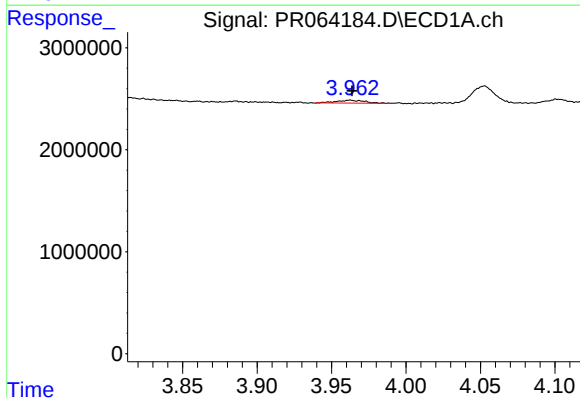
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 31859363
Conc: 195.99 ng/ml



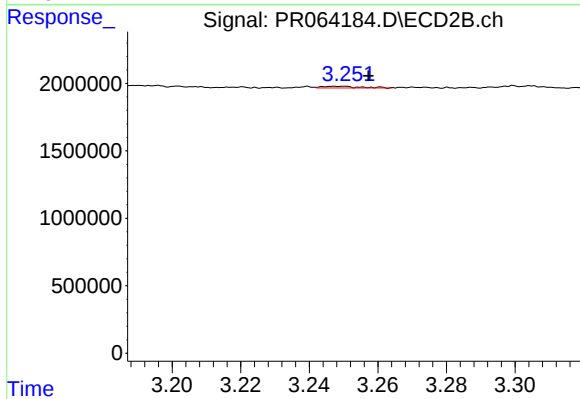
#7 AR-1016-5

R.T.: 4.648 min
Delta R.T.: -0.006 min
Response: 21495885
Conc: 188.15 ng/ml



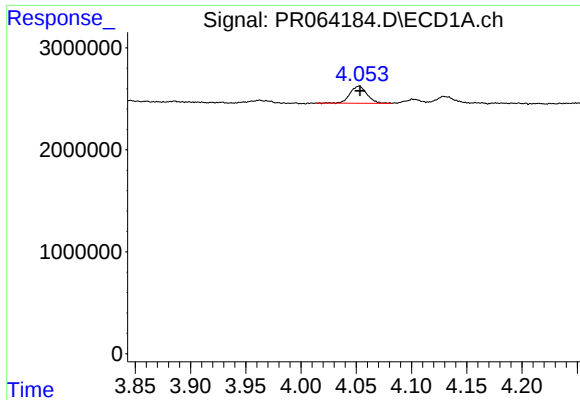
#8 AR-1221-1

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 370145
Conc: 4.53 ng/ml



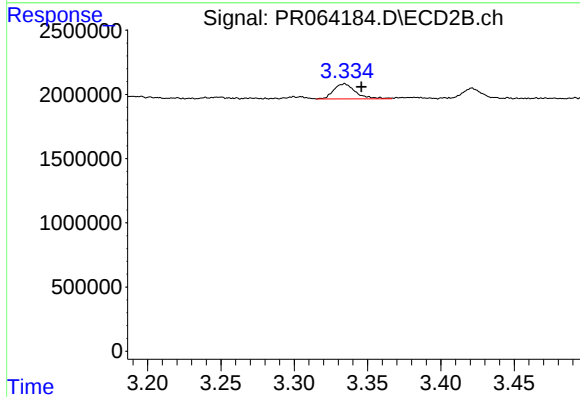
#8 AR-1221-1

R.T.: 3.249 min
Delta R.T.: -0.008 min
Response: 94447
Conc: 1.74 ng/ml



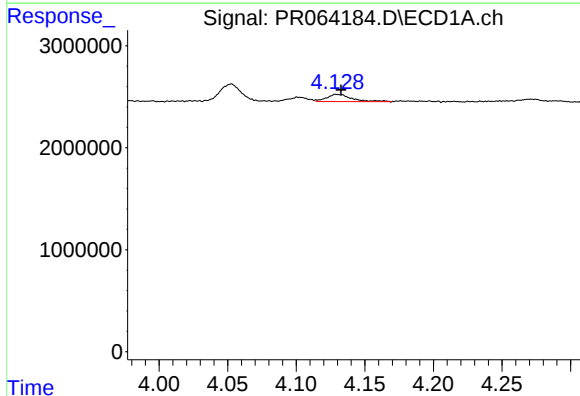
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 1820334
Conc: 33.49 ng/ml



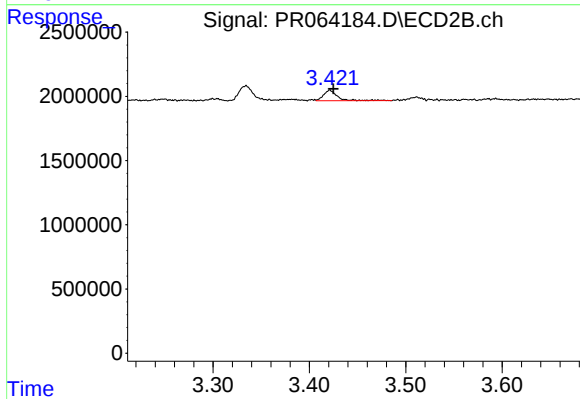
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1223545
Conc: 31.60 ng/ml



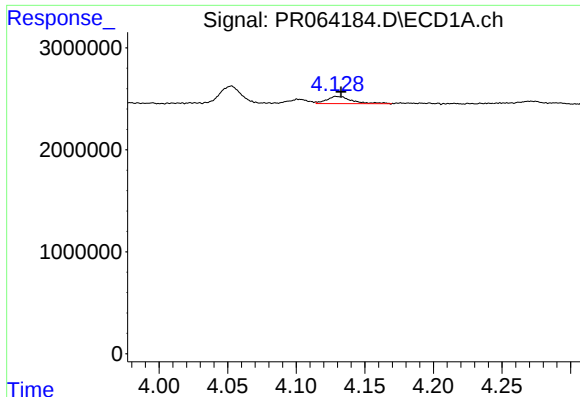
#10 AR-1221-3

R.T.: 4.130 min
Delta R.T.: -0.003 min
Response: 907468
Conc: 5.06 ng/ml



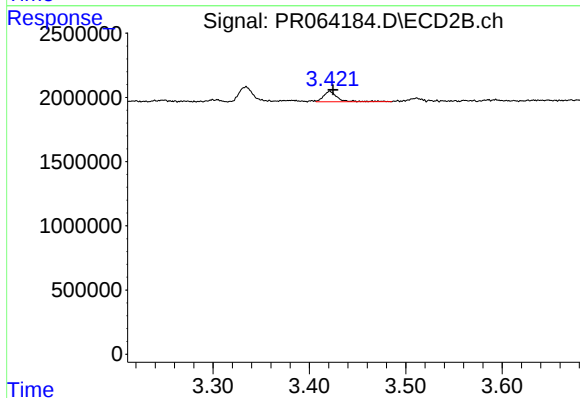
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 835730
Conc: 6.66 ng/ml



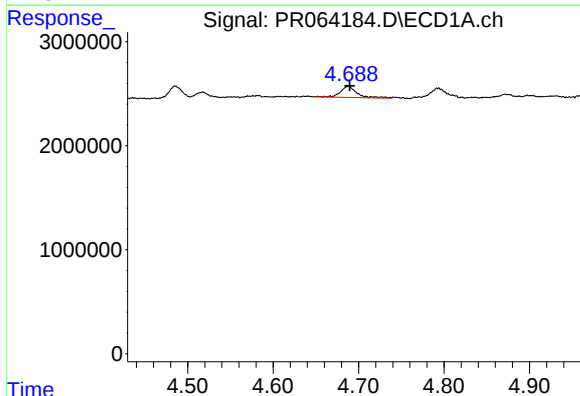
#11 AR-1232-1

R.T.: 4.130 min
Delta R.T.: -0.003 min
Response: 907468
Conc: 6.10 ng/ml



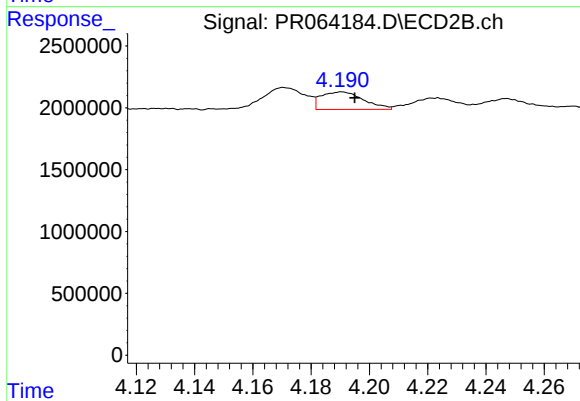
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 835730
Conc: 7.98 ng/ml



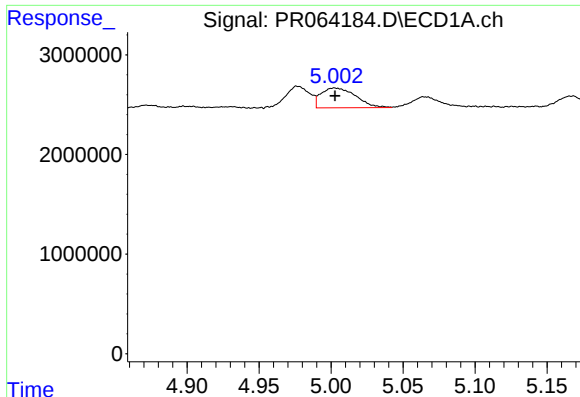
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 1412533
Conc: 17.33 ng/ml



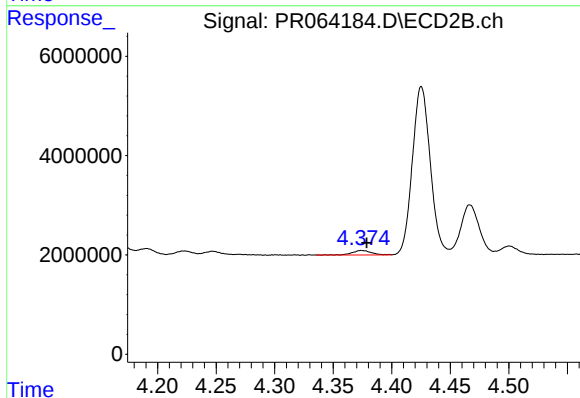
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 1433240
Conc: 15.36 ng/ml



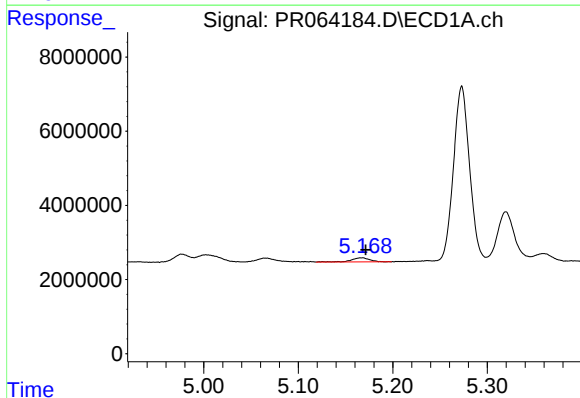
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 3347382
Conc: 22.36 ng/ml



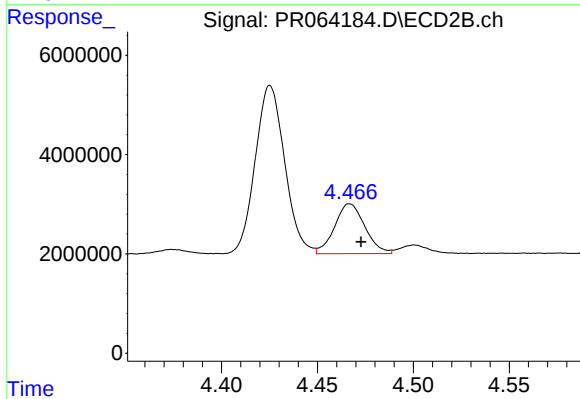
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 1059637
Conc: 20.94 ng/ml



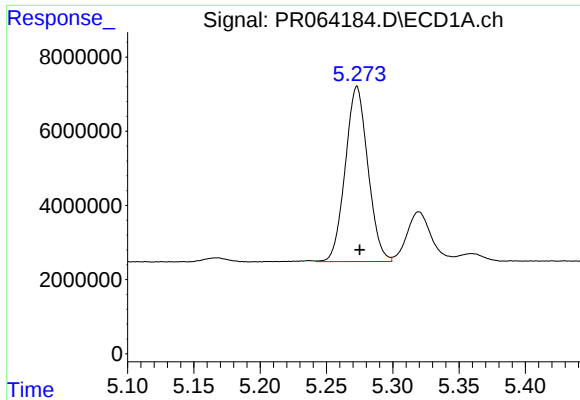
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 1479657
Conc: 20.28 ng/ml



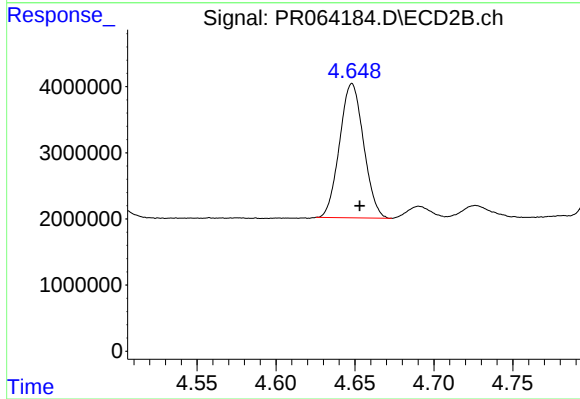
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 11069674
Conc: 242.42 ng/ml



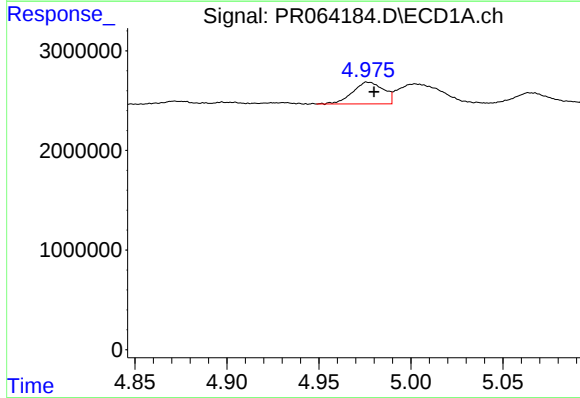
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 56106445
Conc: 1026.36 ng/ml



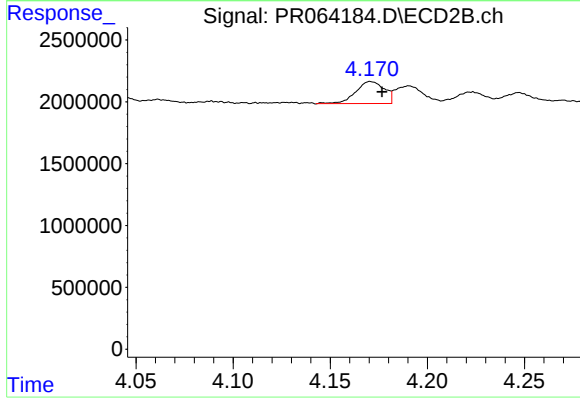
#15 AR-1232-5

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 21495885
Conc: 426.39 ng/ml



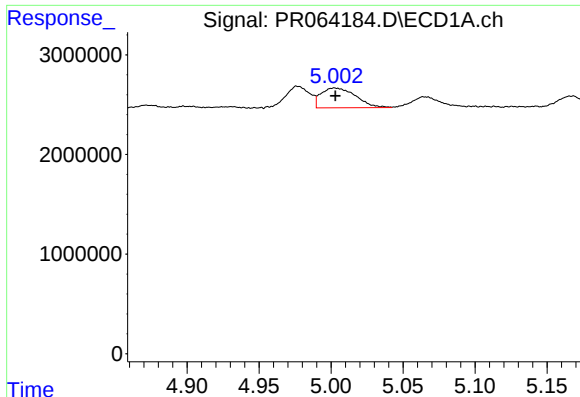
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 2543065
Conc: 14.08 ng/ml



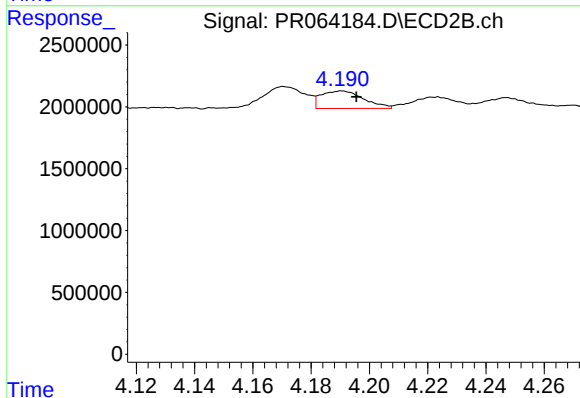
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 1819063
Conc: 14.80 ng/ml



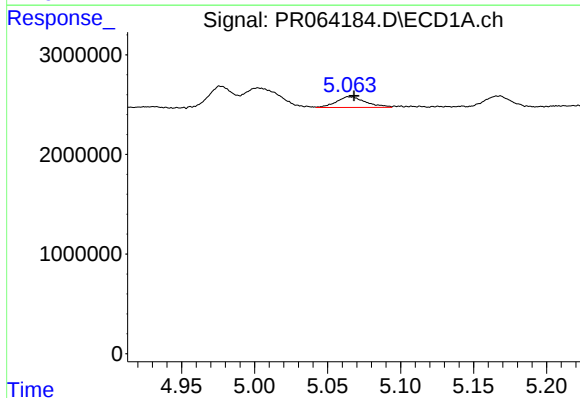
#17 AR-1242-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 3347382
Conc: 12.20 ng/ml



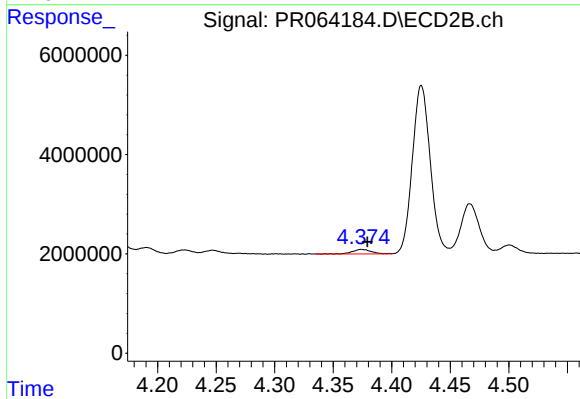
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1433240
Conc: 8.52 ng/ml



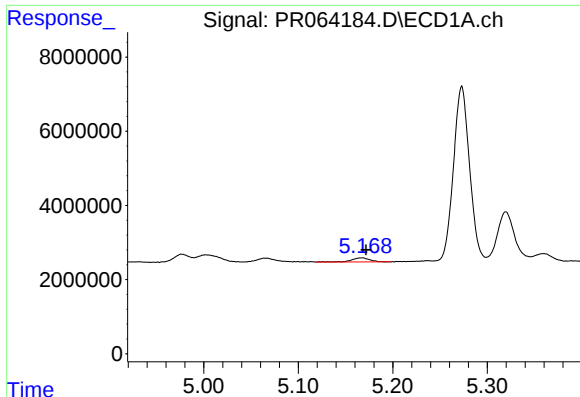
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 1511027
Conc: 8.59 ng/ml



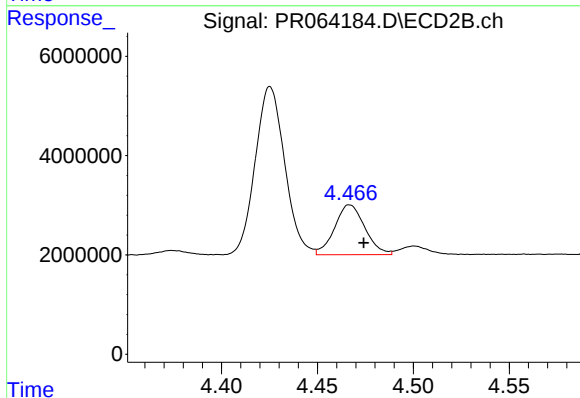
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 1059637
Conc: 11.39 ng/ml



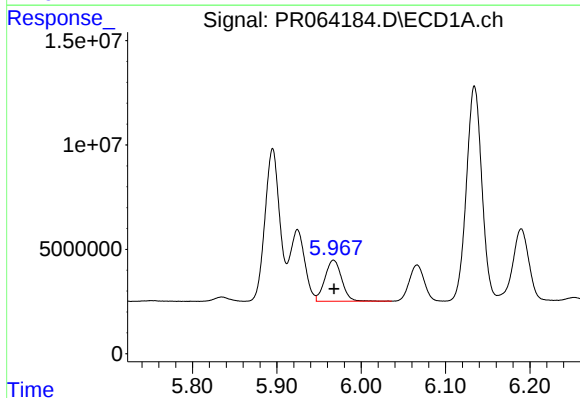
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 1479657
Conc: 10.82 ng/ml



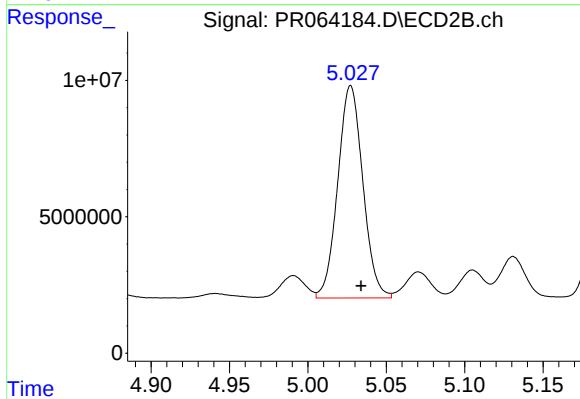
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 11069674
Conc: 121.80 ng/ml



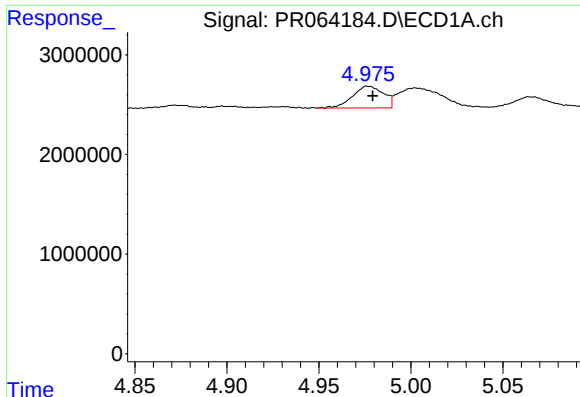
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 27236533
Conc: 183.96 ng/ml



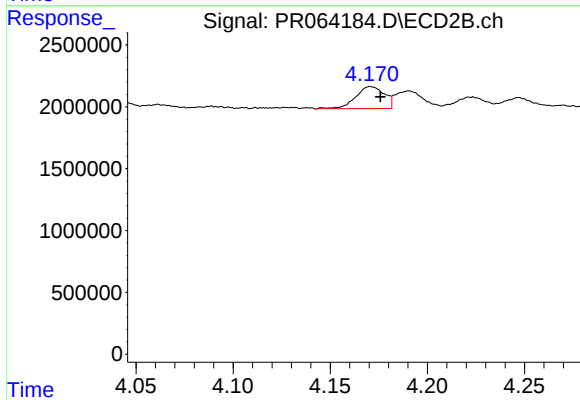
#20 AR-1242-5

R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 86773403
Conc: 782.83 ng/ml



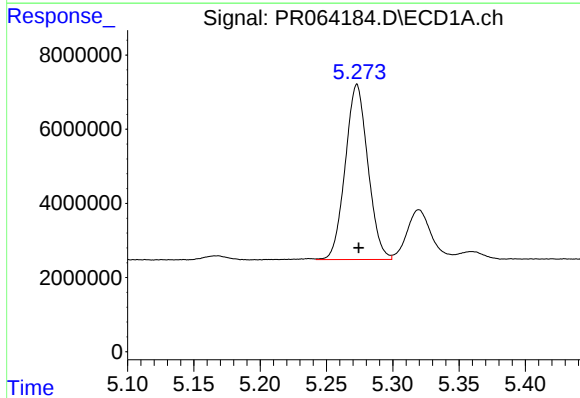
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 2543065
Conc: 18.44 ng/ml



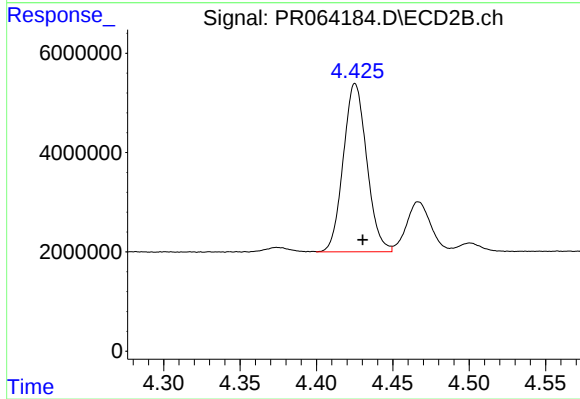
#21 AR-1248-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 1819063
Conc: 19.28 ng/ml



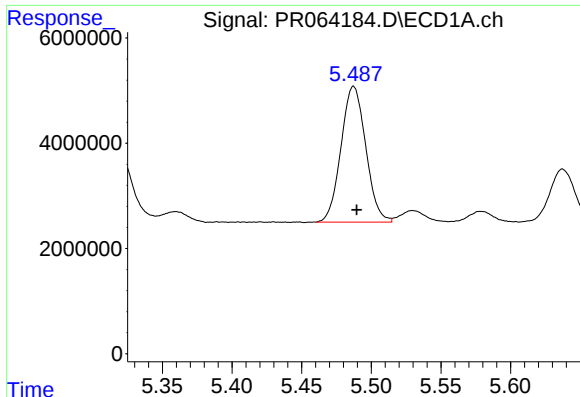
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 56106445
Conc: 286.52 ng/ml



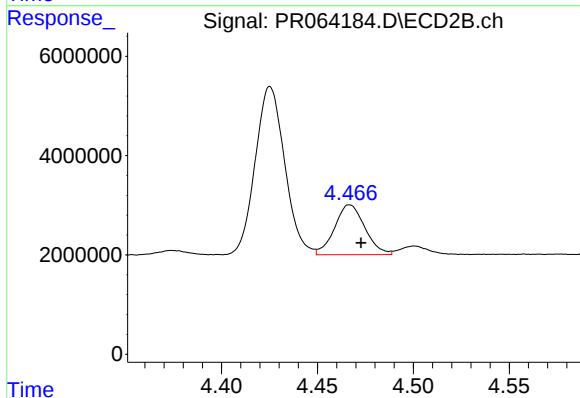
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 36265527
Conc: 278.53 ng/ml



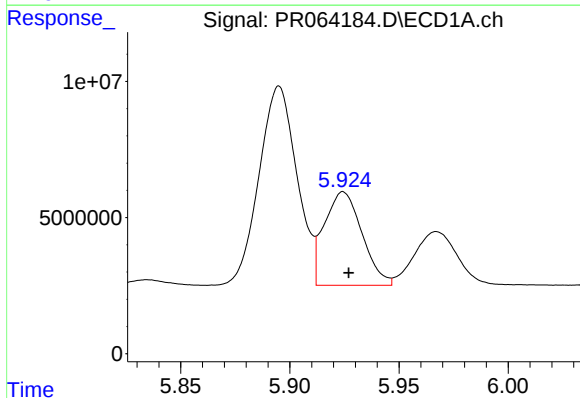
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 31859363
Conc: 138.37 ng/ml



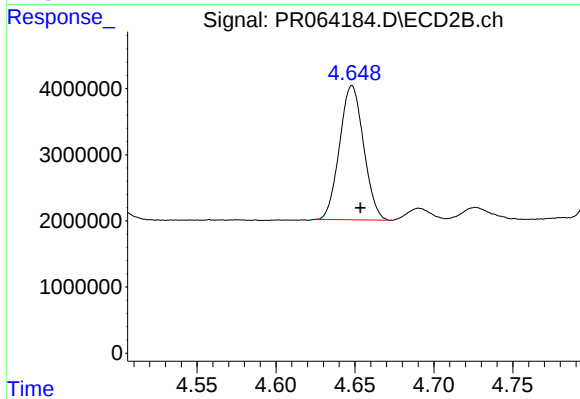
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 11069674
Conc: 82.11 ng/ml



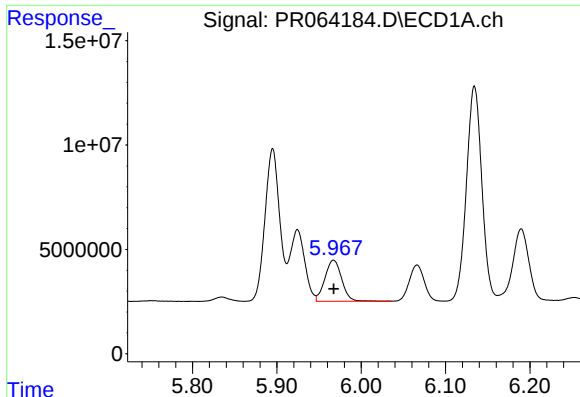
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 41330849
Conc: 166.95 ng/ml



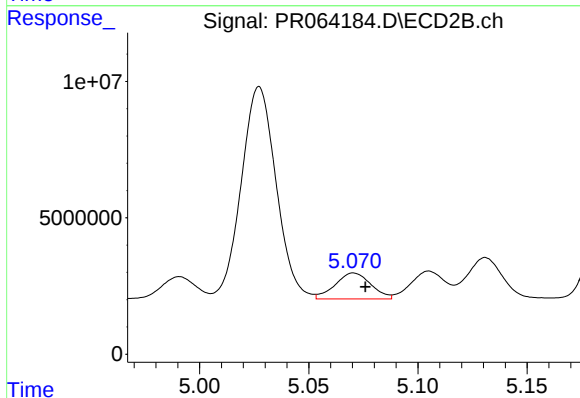
#24 AR-1248-4

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 21495885
Conc: 133.64 ng/ml



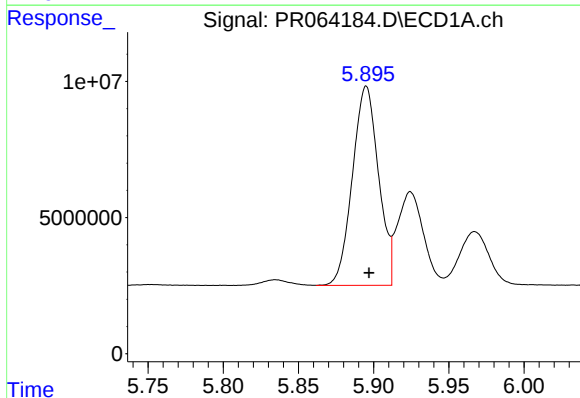
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 27236533
Conc: 108.68 ng/ml



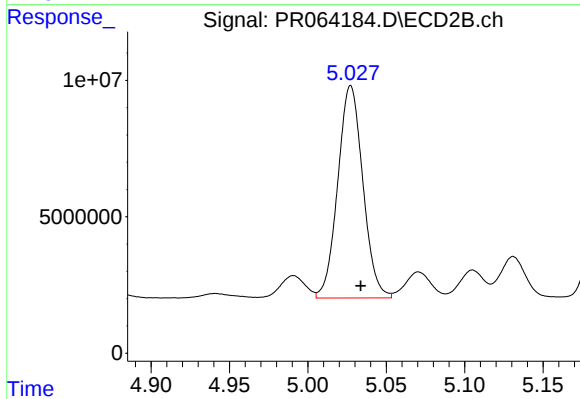
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 10911168
Conc: 72.16 ng/ml



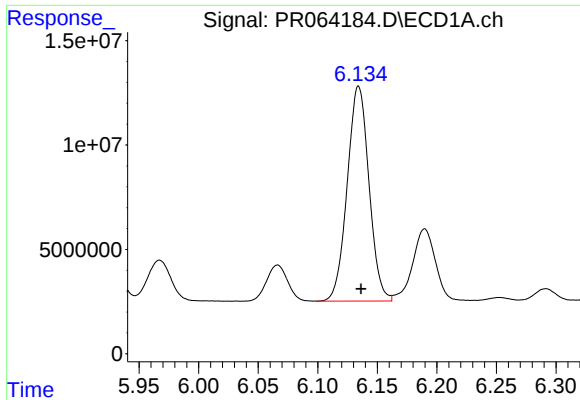
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 88428029
Conc: 352.69 ng/ml



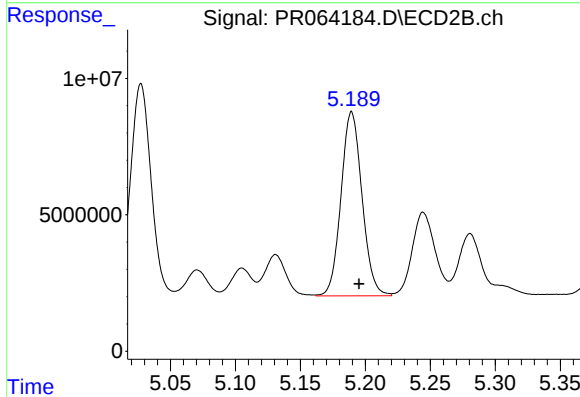
#26 AR-1254-1

R.T.: 5.027 min
Delta R.T.: -0.006 min
Response: 86773403
Conc: 376.25 ng/ml



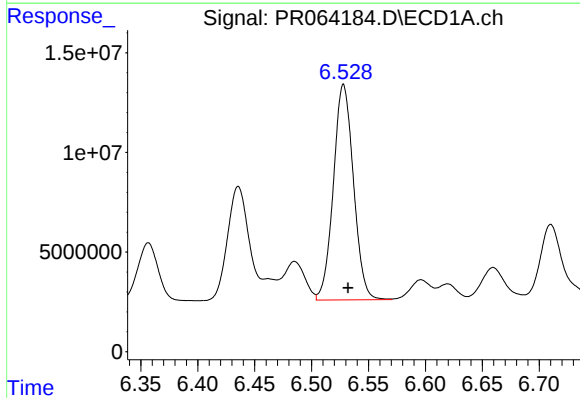
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 131019374
Conc: 344.44 ng/ml



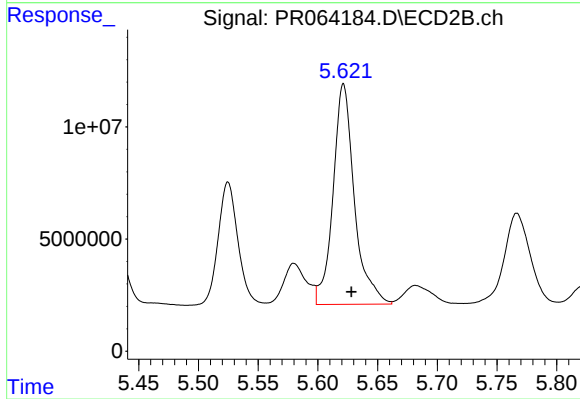
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 75999386
Conc: 383.81 ng/ml



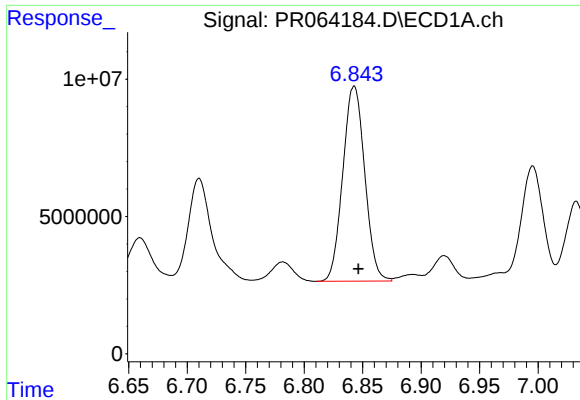
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 132952171
Conc: 341.23 ng/ml



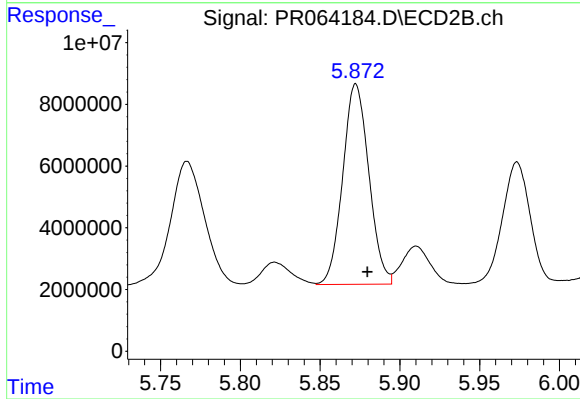
#28 AR-1254-3

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 122479488
Conc: 391.24 ng/ml



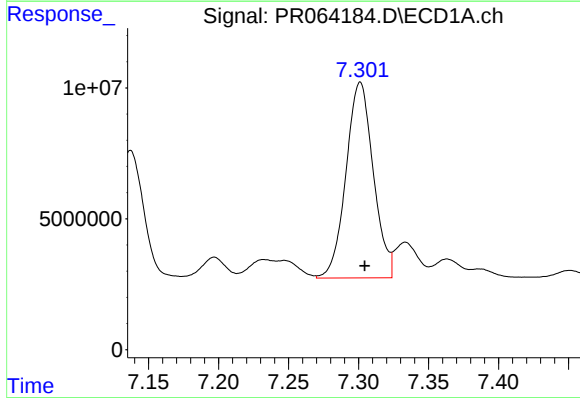
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 92691284
Conc: 346.56 ng/ml



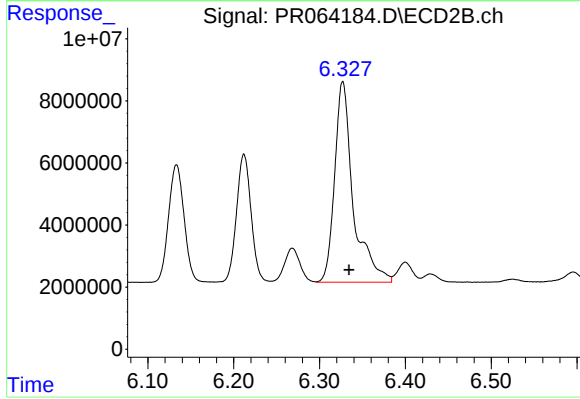
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 73883282
Conc: 393.19 ng/ml



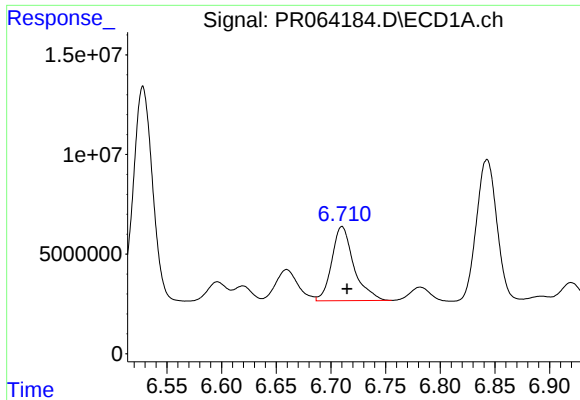
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 101425190
Conc: 344.97 ng/ml



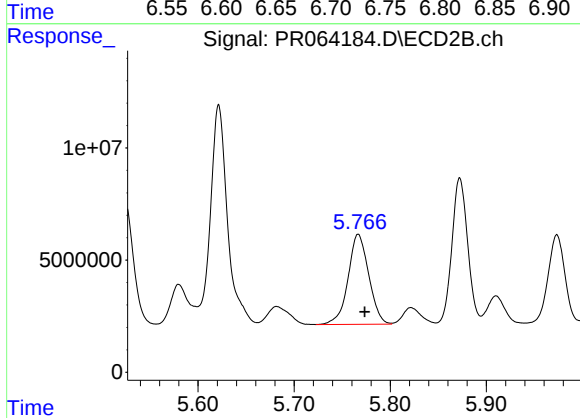
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 97622687
Conc: 357.78 ng/ml



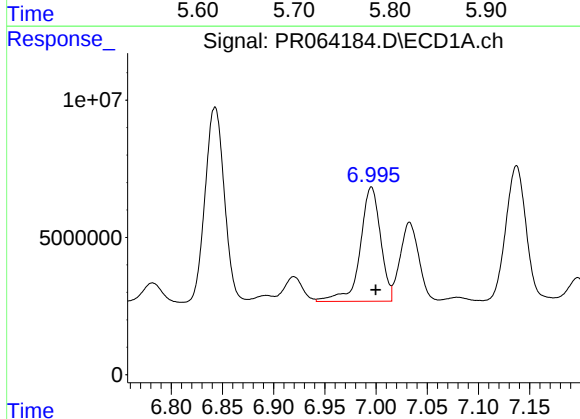
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 52425619
Conc: 176.40 ng/ml



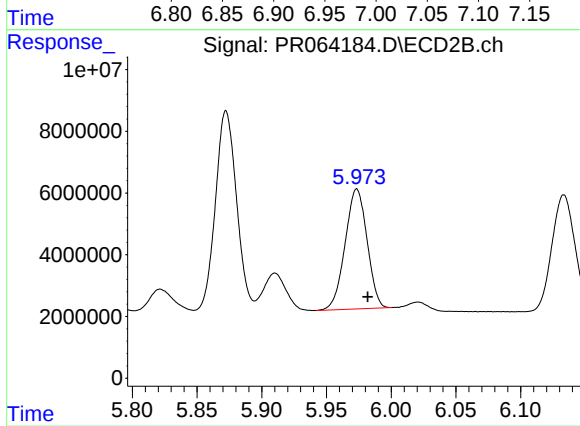
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 59940317
Conc: 266.96 ng/ml



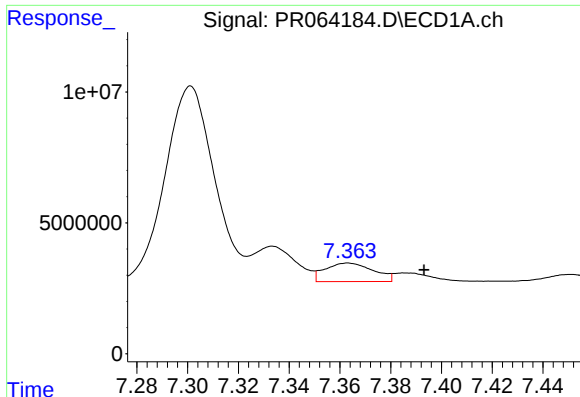
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 57634912
Conc: 166.66 ng/ml



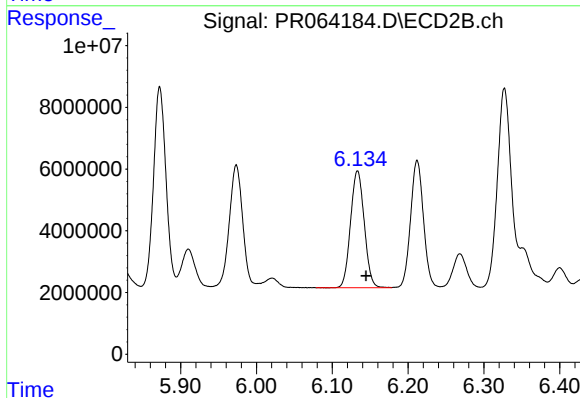
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.008 min
Response: 45905993
Conc: 174.08 ng/ml



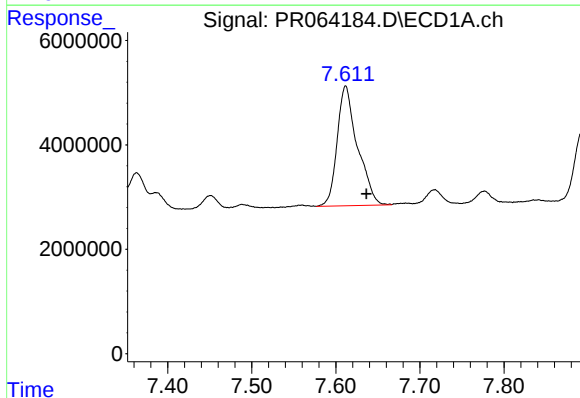
#33 AR-1260-3

R.T.: 7.363 min
Delta R.T.: -0.030 min
Response: 9317518
Conc: 36.27 ng/ml



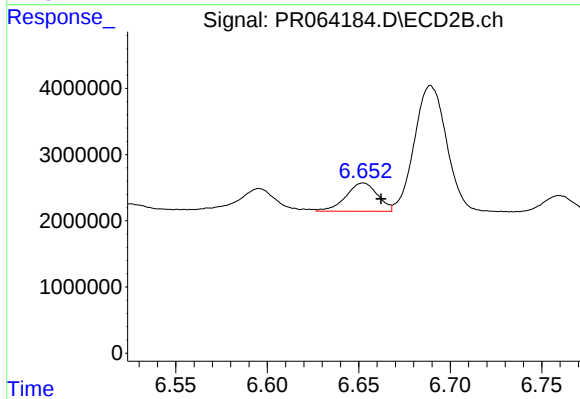
#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 47528356
Conc: 187.96 ng/ml



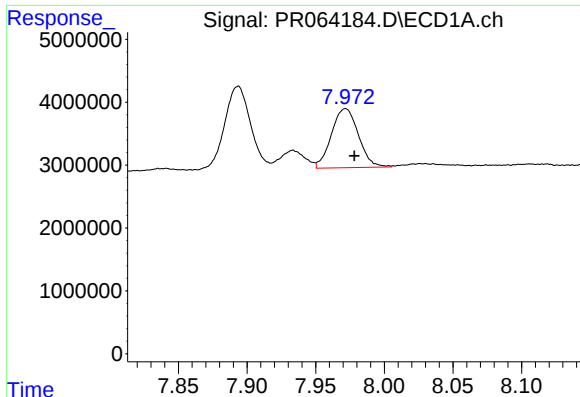
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.025 min
Response: 38556580
Conc: 136.43 ng/ml



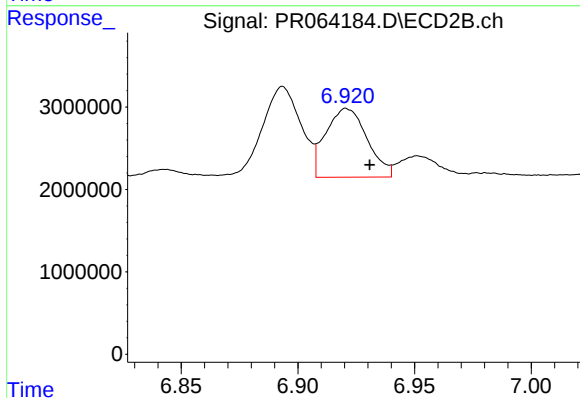
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 5172943
Conc: 26.22 ng/ml



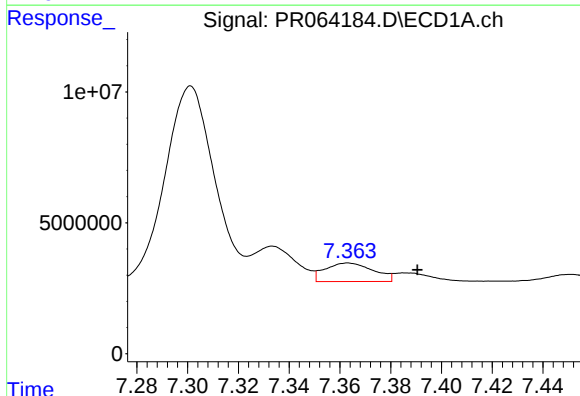
#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 12857538
Conc: 23.82 ng/ml



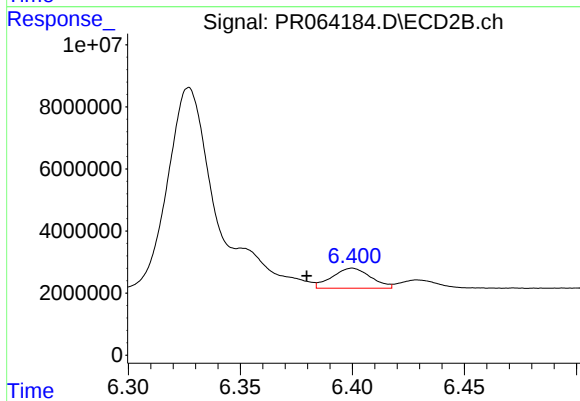
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 10302434
Conc: 24.26 ng/ml



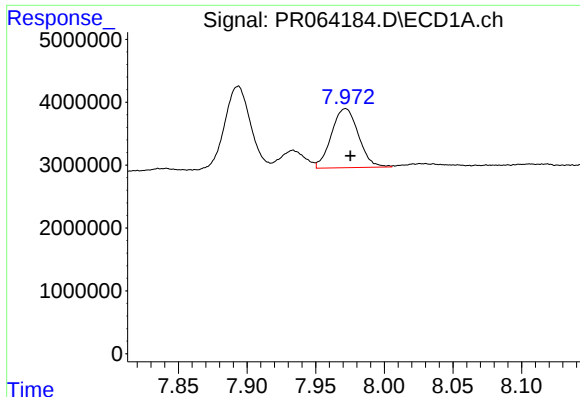
#36 AR-1262-1

R.T.: 7.363 min
Delta R.T.: -0.027 min
Response: 9317518
Conc: 24.75 ng/ml



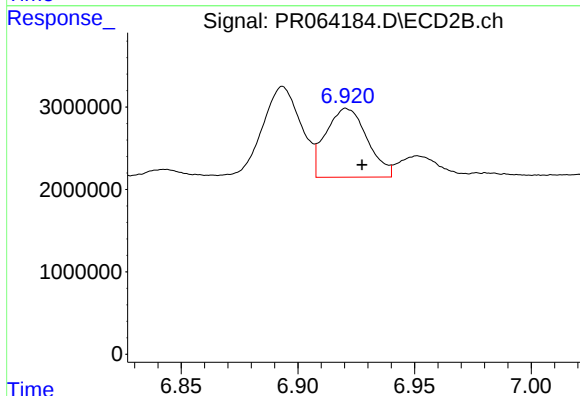
#36 AR-1262-1

R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 7753962
Conc: 26.64 ng/ml



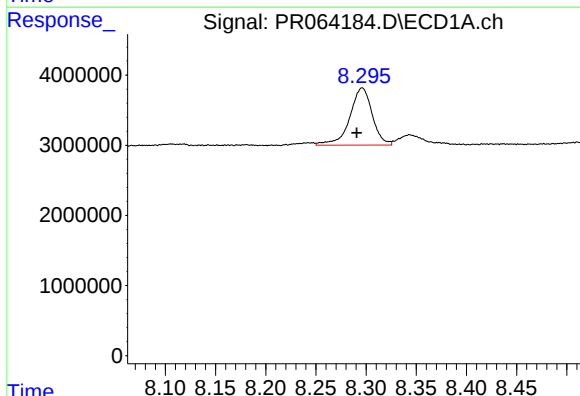
#37 AR-1262-2

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 12857538
Conc: 20.89 ng/ml



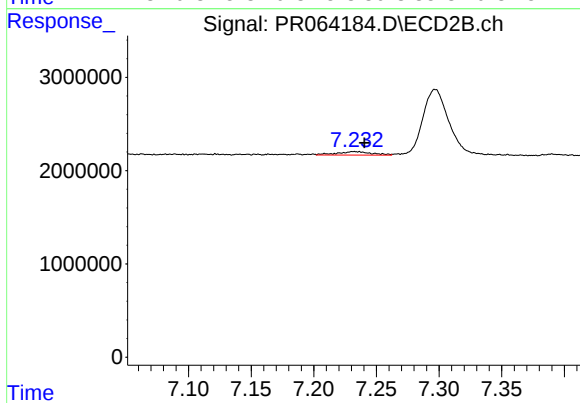
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 10302434
Conc: 22.07 ng/ml



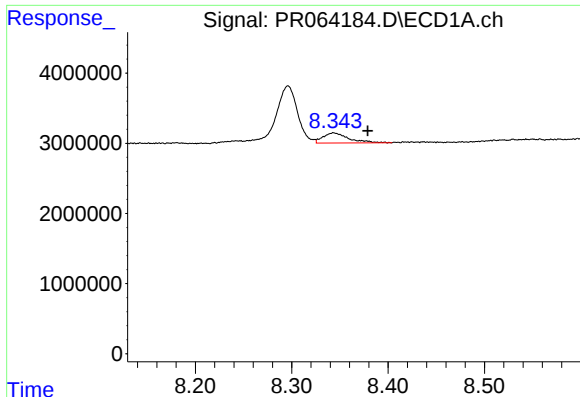
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: 0.006 min
Response: 12719900
Conc: 30.36 ng/ml



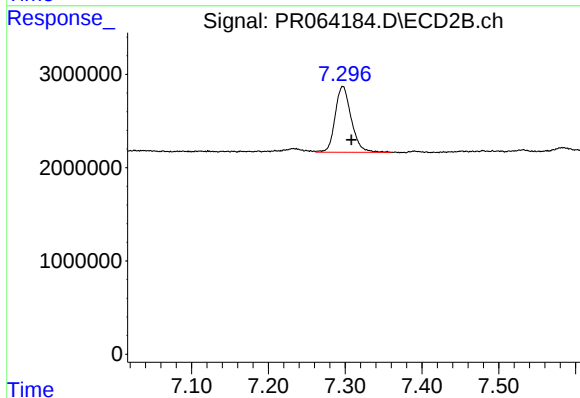
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 706171
Conc: 3.87 ng/ml



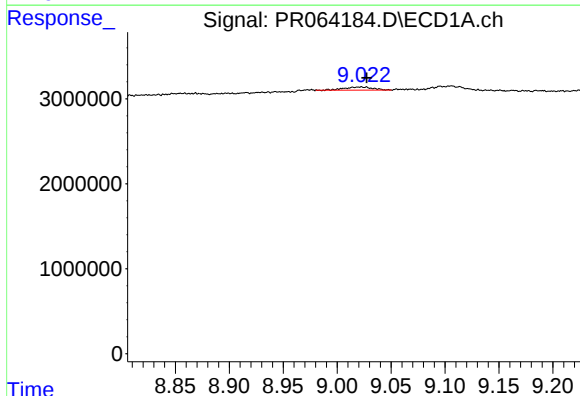
#39 AR-1262-4

R.T.: 8.344 min
Delta R.T.: -0.035 min
Response: 2675000
Conc: 8.31 ng/ml



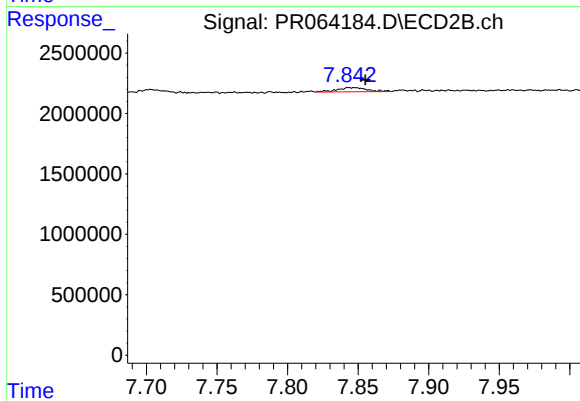
#39 AR-1262-4

R.T.: 7.297 min
Delta R.T.: -0.011 min
Response: 10267544
Conc: 30.48 ng/ml



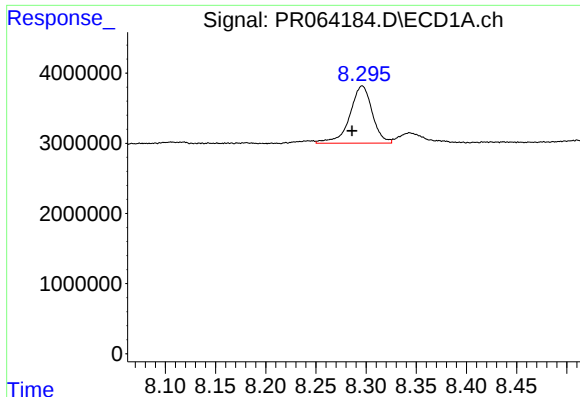
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 668289
Conc: 3.04 ng/ml



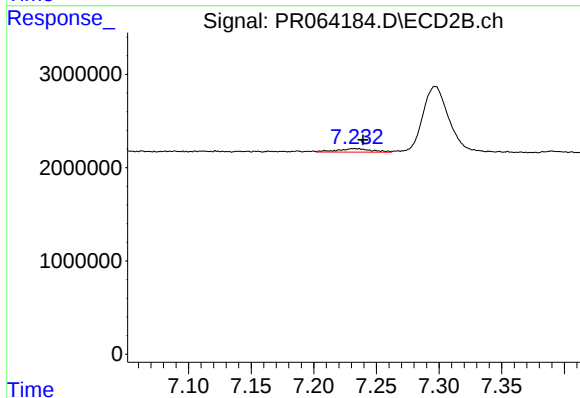
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 509366
Conc: 3.49 ng/ml



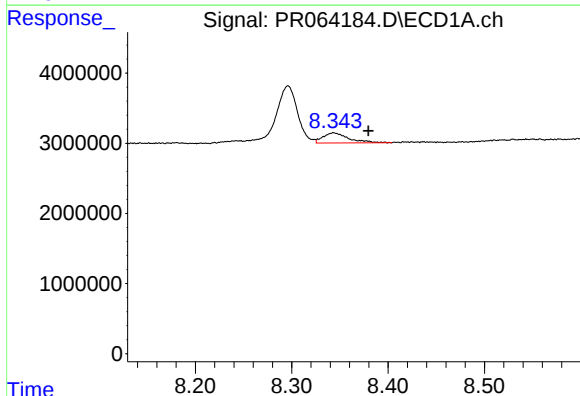
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 12719900
Conc: 17.34 ng/ml



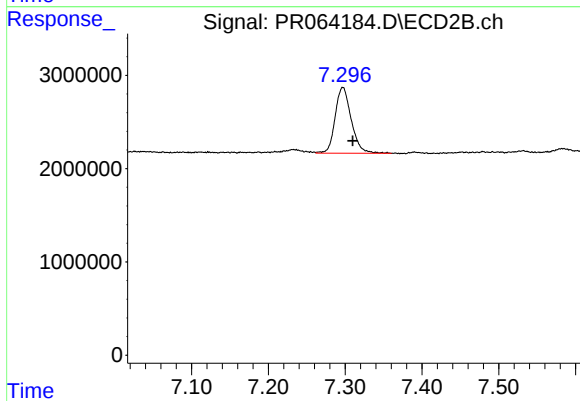
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: -0.007 min
Response: 706171
Conc: 1.36 ng/ml



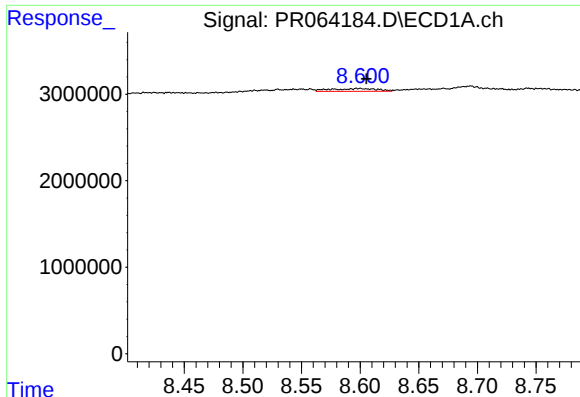
#42 AR-1268-2

R.T.: 8.344 min
Delta R.T.: -0.036 min
Response: 2675000
Conc: 4.03 ng/ml



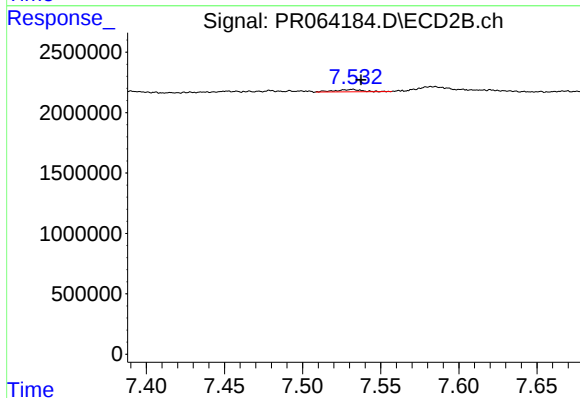
#42 AR-1268-2

R.T.: 7.297 min
Delta R.T.: -0.013 min
Response: 10267544
Conc: 21.75 ng/ml



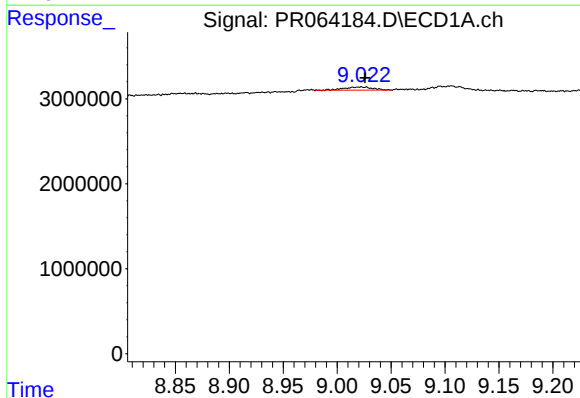
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 900714
Conc: 1.56 ng/ml



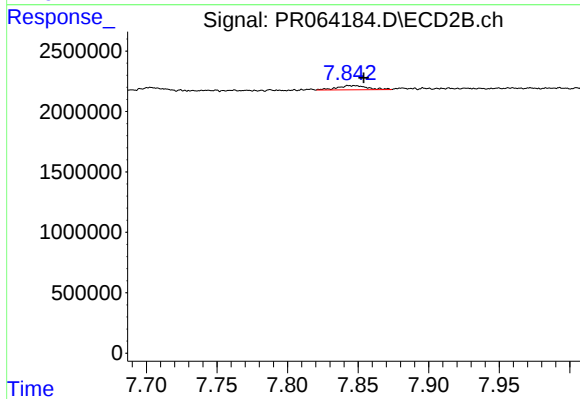
#43 AR-1268-3

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 213328
Conc: 0.53 ng/ml



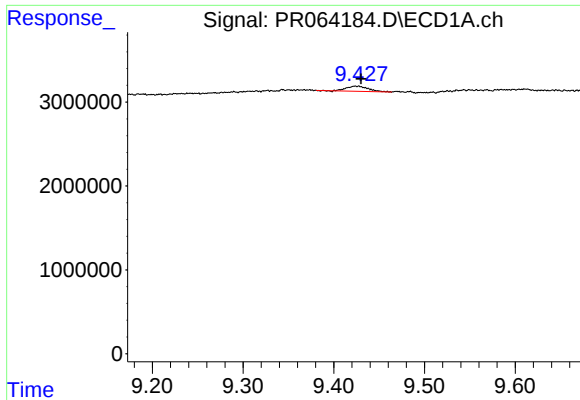
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 668289
Conc: 2.86 ng/ml



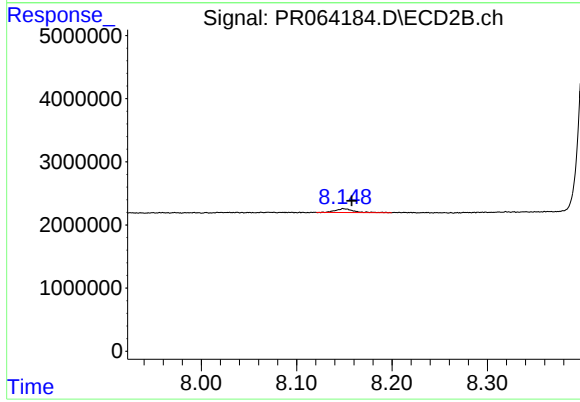
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 509366
Conc: 3.13 ng/ml



#45 AR-1268-5

R.T.: 9.424 min
Delta R.T.: -0.006 min
Response: 1045087
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.008 min
Response: 746126
Conc: 0.64 ng/ml