

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 15:33
 Operator : AJ\MA
 Sample : PB158095BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:45:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	3.704	3.007	130.3E6	116.6E6	21.570	21.583
2)	SA Decachlor...	9.727	8.384	98771005	107.4E6	44.823	41.011
Target Compounds							
3)	L1 AR-1016-1	4.942	4.153	21574895	19912420	119.178	107.309
4)	L1 AR-1016-2	4.965	4.172	31365615	26934595	118.229	106.101
5)	L1 AR-1016-3	5.030	4.356	20242899	14538316	120.074	105.359
6)	L1 AR-1016-4	5.133	4.407	16042580	11892981	117.818	111.729
7)	L1 AR-1016-5	5.453	4.630	15844940	14887503	115.441	106.260
8)	L2 AR-1221-1	3.928	3.236	2586367	1607765	37.754	26.561 #
9)	L2 AR-1221-2	4.018	3.323	4249545	3343847	91.228	79.234
10)	L2 AR-1221-3	4.097	3.404	12204046	10658934	79.317	74.415
11)	L3 AR-1232-1	4.097	3.404	12204046	10658934	102.109	96.767
12)	L3 AR-1232-2	4.653	4.172	17236556	26934595	258.541	251.675
13)	L3 AR-1232-3	4.965	4.356	31365615	14538316	273.731	256.668
14)	L3 AR-1232-4	5.133	4.450	16042580	14271295	274.237	287.661
15)	L3 AR-1232-5	5.239	4.630	13388604	14887503	314.921	275.064
16)	L4 AR-1242-1	4.942	4.153	21574895	19912420	149.122	135.766
17)	L4 AR-1242-2	4.965	4.172	31365615	26934595	150.247	135.260
18)	L4 AR-1242-3	5.030	4.356	20242899	14538316	149.649	134.413
19)	L4 AR-1242-4	5.133	4.450	16042580	14271295	148.643	137.243
20)	L4 AR-1242-5	5.932	5.009	2137129	12273759	18.672	91.270 #
21)	L5 AR-1248-1	4.942	4.153	21574895	19912420	197.107	179.328
22)	L5 AR-1248-2	5.239	4.407	13388604	11892981	85.727	79.148
23)	L5 AR-1248-3	5.453	4.450	15844940	14271295	86.693	90.836
24)	L5 AR-1248-4	5.891	4.630	2377801	14887503	12.157	78.443 #
25)	L5 AR-1248-5	5.932	5.053	2137129	1887544	10.932	9.774
26)	L6 AR-1254-1	5.863	5.009	13597855	12273759	67.615	42.694 #
27)	L6 AR-1254-2	6.104	5.171	13515663	11913874	44.438	47.842
28)	L6 AR-1254-3	6.498	5.622	7121745	21081963	22.880	52.982 #
29)	L6 AR-1254-4	6.812	5.853	5047274	2383125	22.953	9.544 #
30)	L6 AR-1254-5	7.272	6.306	39532850	43381841	166.457	121.735 #
31)	L7 AR-1260-1	6.680	5.746	29940459	31125441	119.814	107.709
32)	L7 AR-1260-2	6.967	5.954	33926945	37417324	118.688	107.697
33)	L7 AR-1260-3	7.361	6.115	21721941	34916555	102.447	106.080
34)	L7 AR-1260-4	7.605	6.631	26313341	25424878	114.479	94.263
35)	L7 AR-1260-5	7.947	6.899	45405245	59781776	105.819	95.664
36)	L8 AR-1262-1	7.361	6.350	21721941	26917431	75.540	73.730
37)	L8 AR-1262-2	7.947	6.899	45405245	59781776	97.458	90.613
38)	L8 AR-1262-3	8.268	7.209	28998715	11545309	91.976	46.044 #
39)	L8 AR-1262-4	8.352	7.276	4979912	43400086	20.886	90.929 #
40)	L8 AR-1262-5	9.000	7.823	11007641	13094507	67.730	61.672
41)	L9 AR-1268-1	8.268	7.209	28998715	11545309	50.887	14.770 #

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 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Dec 27 20:45:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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

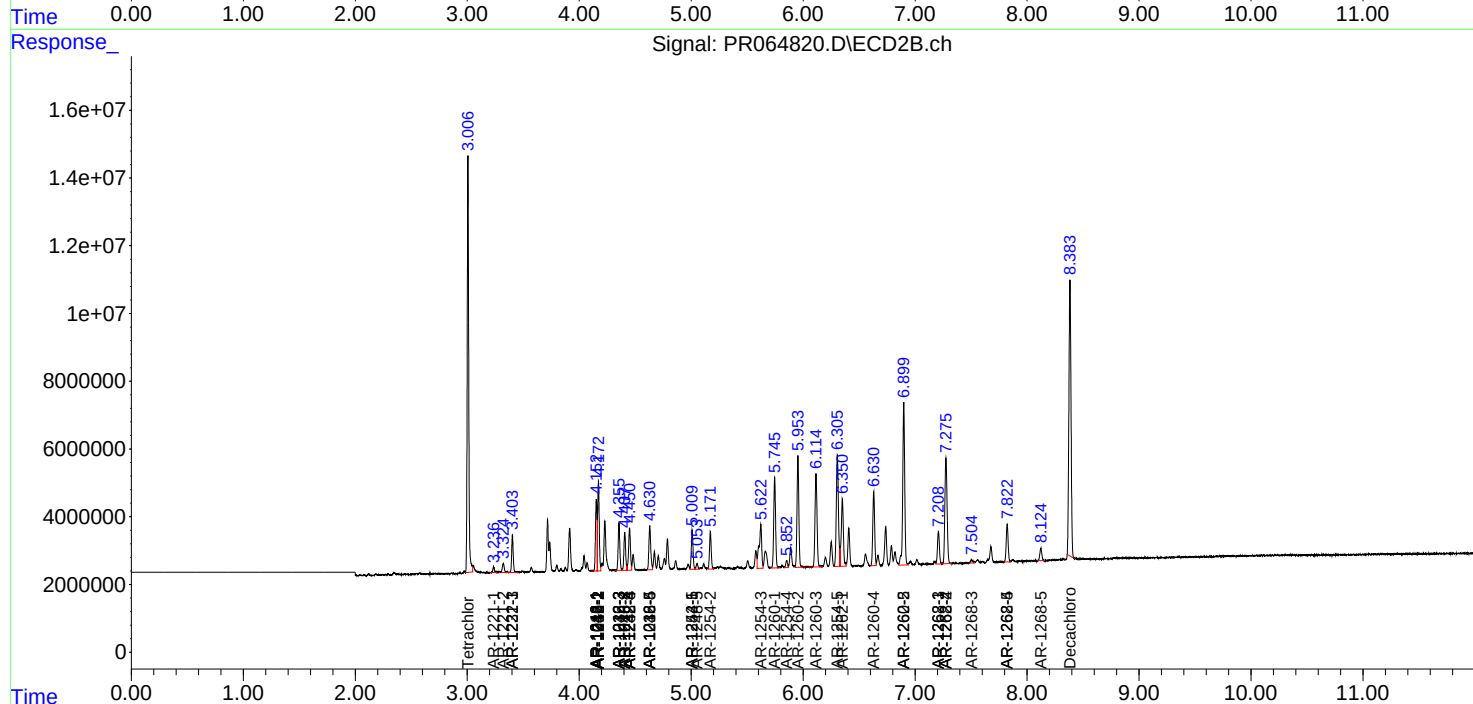
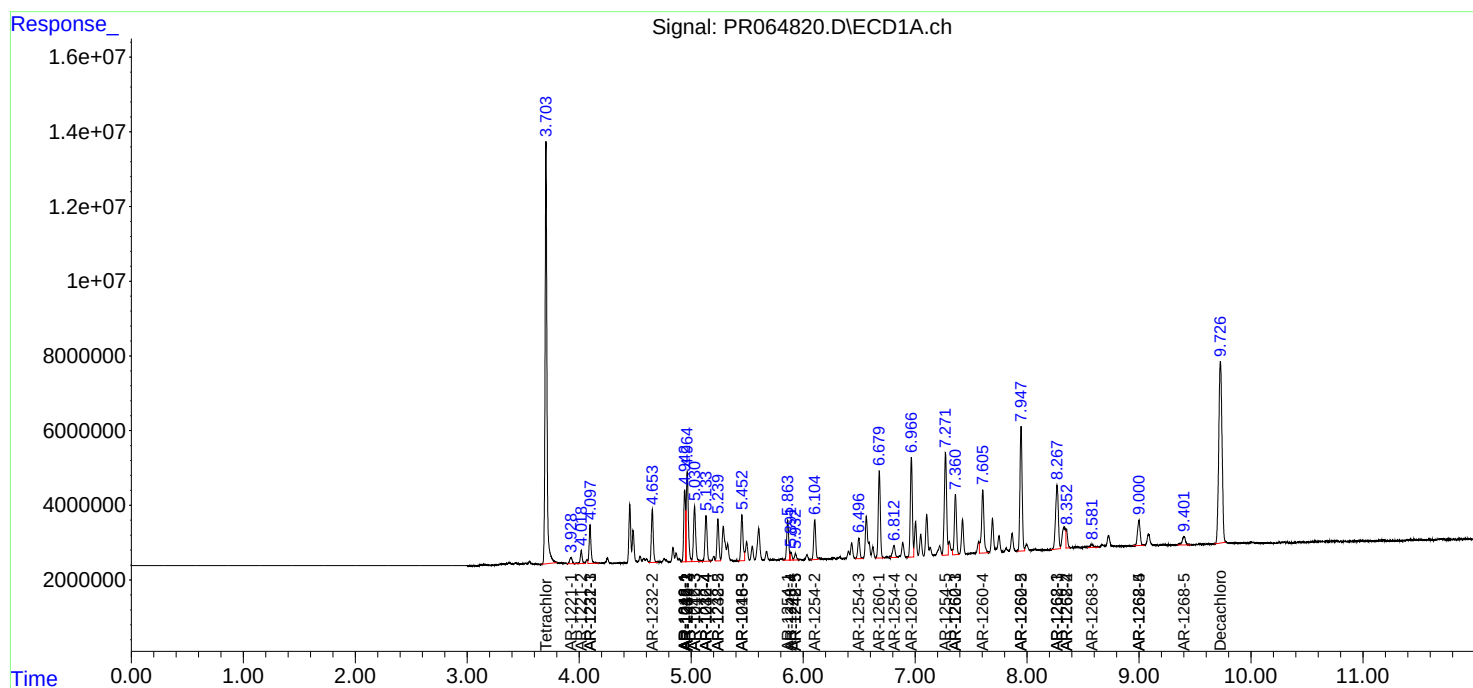
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.352	7.276	4979912	43400086	9.838	60.477 #
43) L9	AR-1268-3	8.579	7.505	1769986	1305766	3.998	2.180 #
44) L9	AR-1268-4	9.000	7.823	11007641	13094507	59.235	52.417
45) L9	AR-1268-5	9.401	8.124	4832412	4447674	3.610	2.474 #

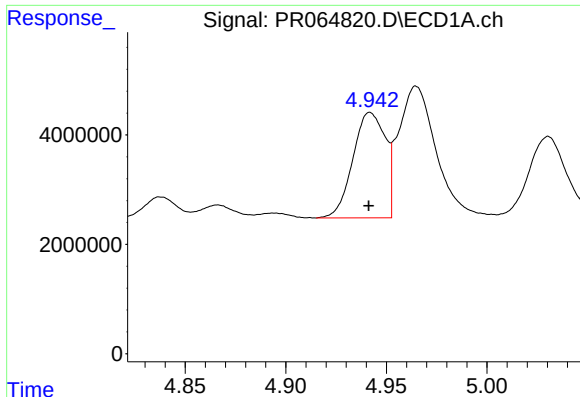
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
Sample : PB158095BS
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 27 20:45:27 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

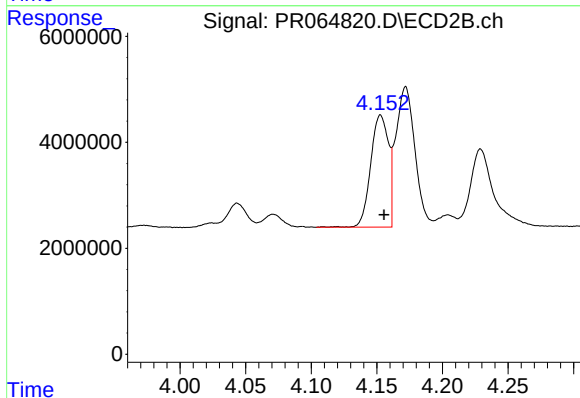
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





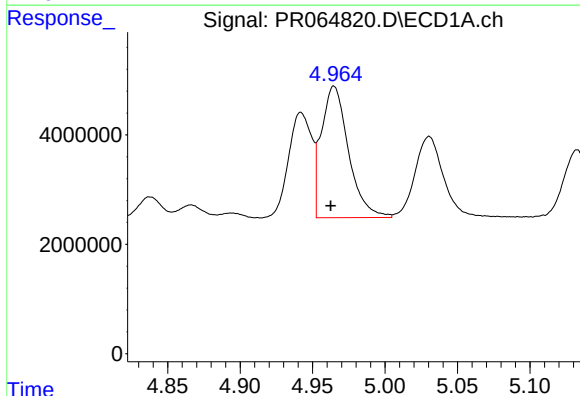
#3 AR-1016-1

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 21574895
Conc: 119.18 ng/ml



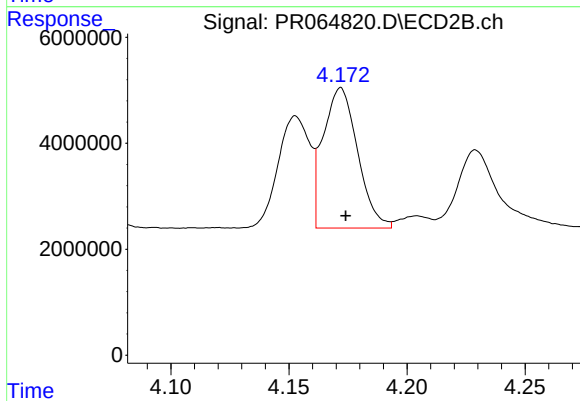
#3 AR-1016-1

R.T.: 4.153 min
Delta R.T.: -0.003 min
Response: 19912420
Conc: 107.31 ng/ml



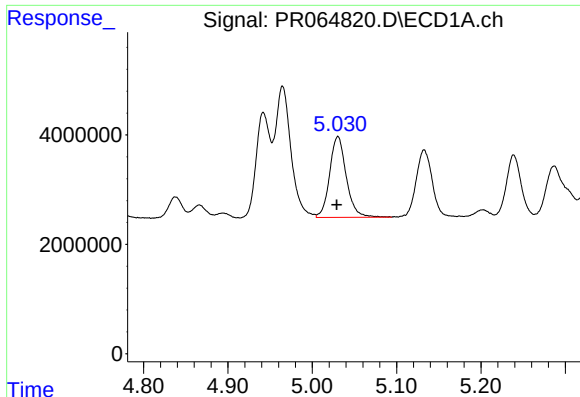
#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 31365615
Conc: 118.23 ng/ml



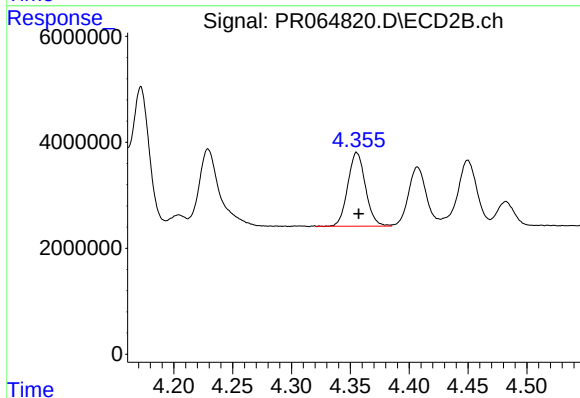
#4 AR-1016-2

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 26934595
Conc: 106.10 ng/ml



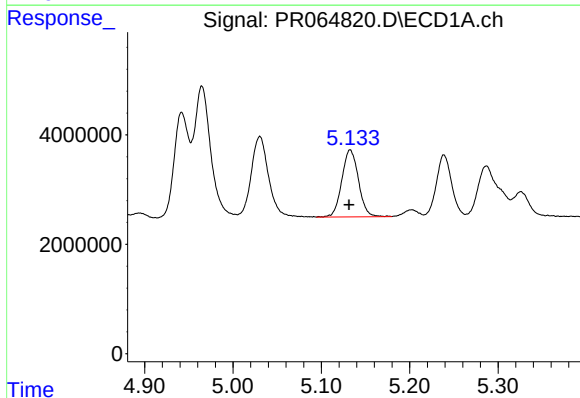
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.002 min
Response: 20242899
Conc: 120.07 ng/ml



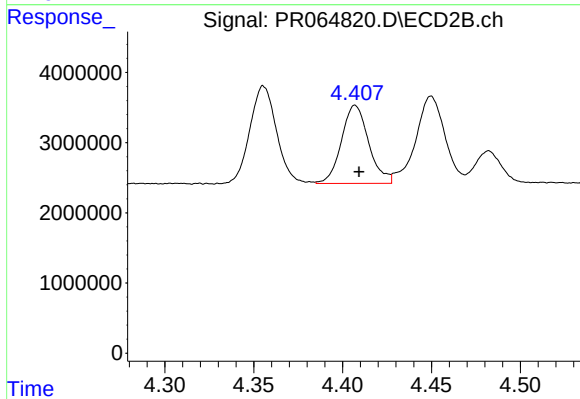
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 14538316
Conc: 105.36 ng/ml



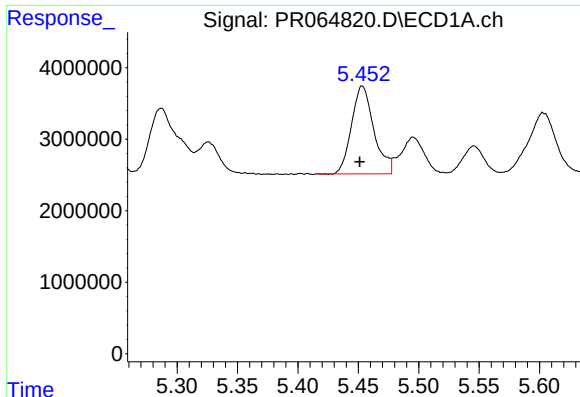
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 16042580
Conc: 117.82 ng/ml



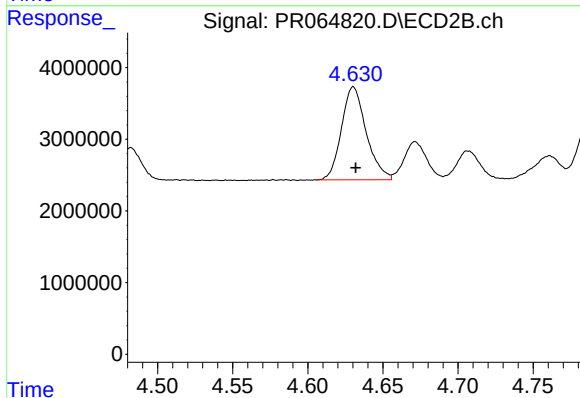
#6 AR-1016-4

R.T.: 4.407 min
Delta R.T.: -0.002 min
Response: 11892981
Conc: 111.73 ng/ml



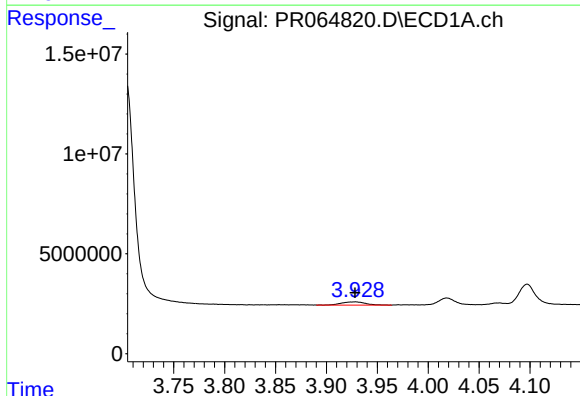
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: 0.002 min
Response: 15844940
Conc: 115.44 ng/ml



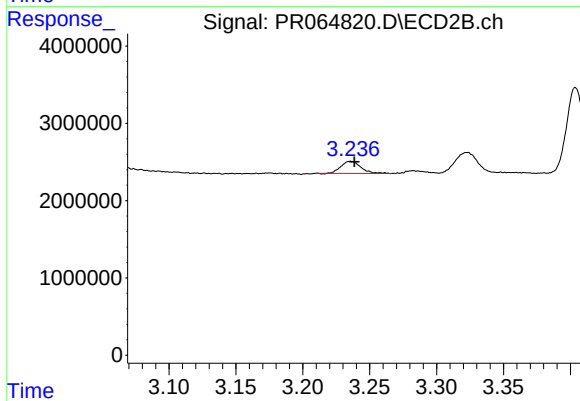
#7 AR-1016-5

R.T.: 4.630 min
Delta R.T.: -0.001 min
Response: 14887503
Conc: 106.26 ng/ml



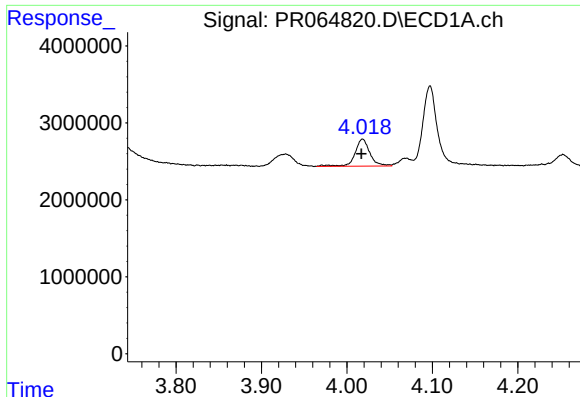
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 2586367
Conc: 37.75 ng/ml



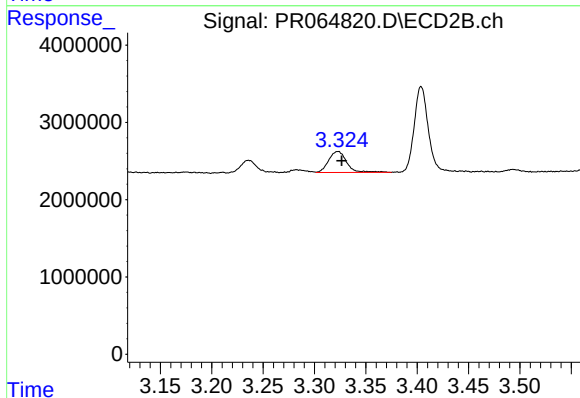
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: -0.003 min
Response: 1607765
Conc: 26.56 ng/ml



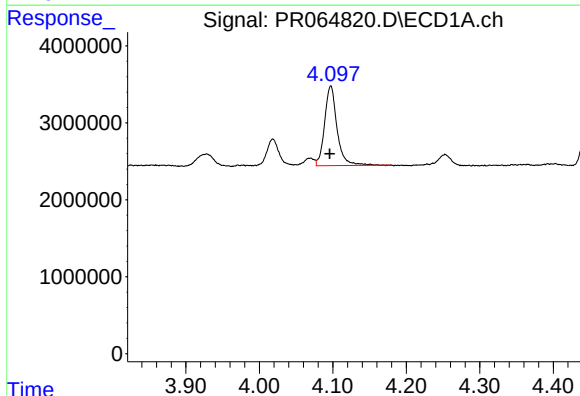
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.001 min
Response: 4249545
Conc: 91.23 ng/ml



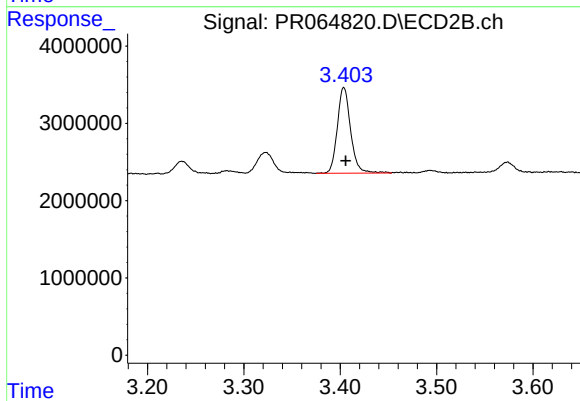
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.004 min
Response: 3343847
Conc: 79.23 ng/ml



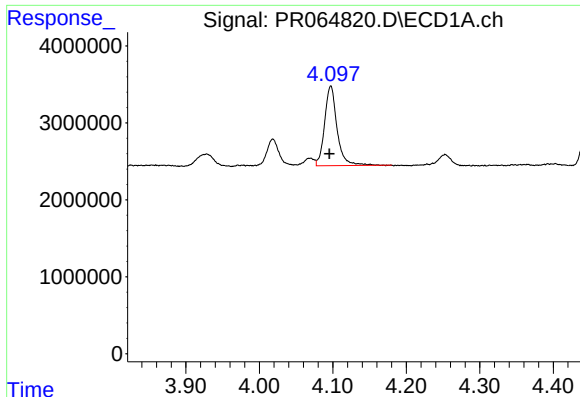
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.001 min
Response: 12204046
Conc: 79.32 ng/ml



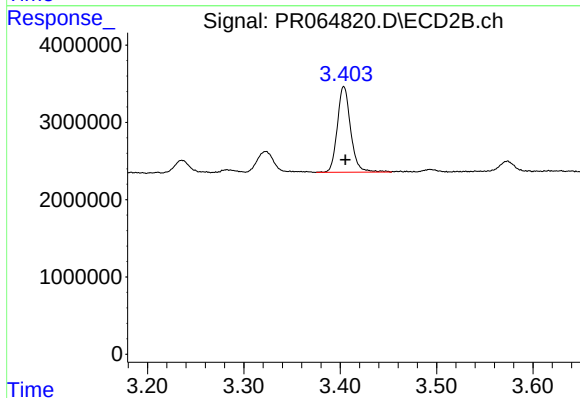
#10 AR-1221-3

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 10658934
Conc: 74.42 ng/ml



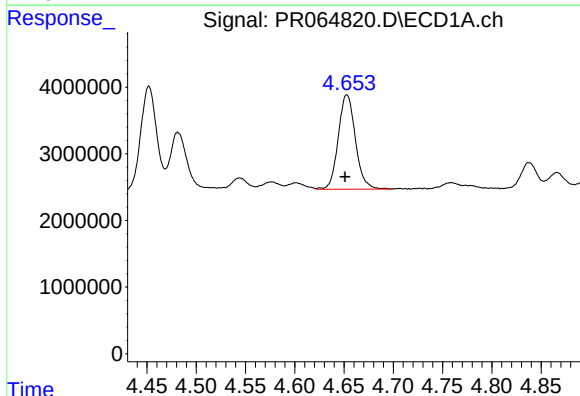
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.002 min
Response: 12204046
Conc: 102.11 ng/ml



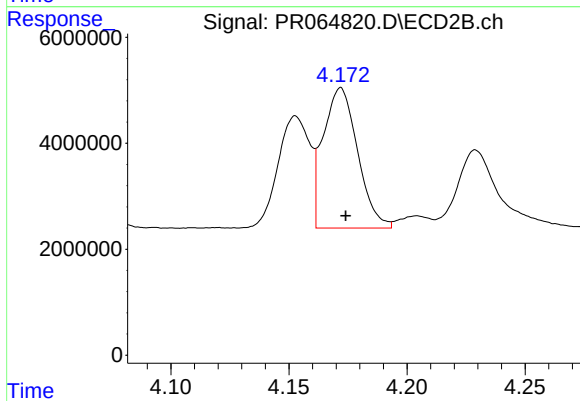
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 10658934
Conc: 96.77 ng/ml



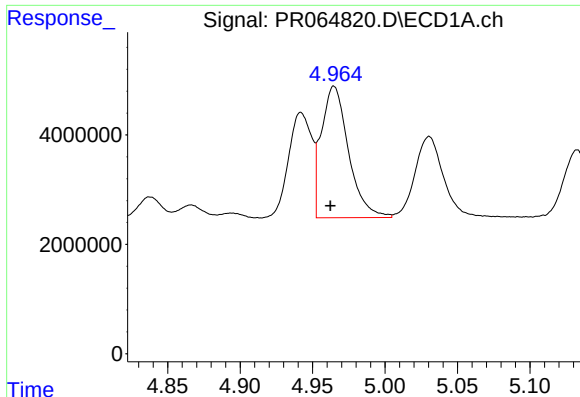
#12 AR-1232-2

R.T.: 4.653 min
Delta R.T.: 0.002 min
Response: 17236556
Conc: 258.54 ng/ml



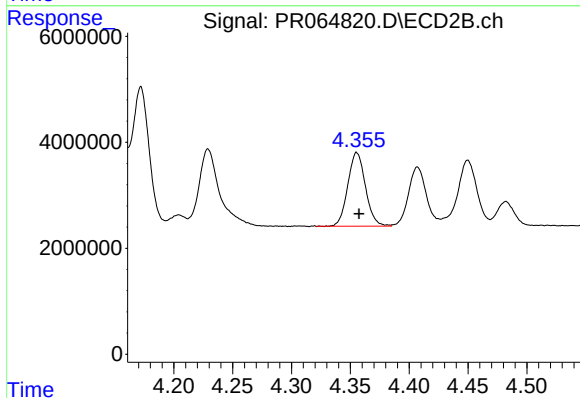
#12 AR-1232-2

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 26934595
Conc: 251.68 ng/ml



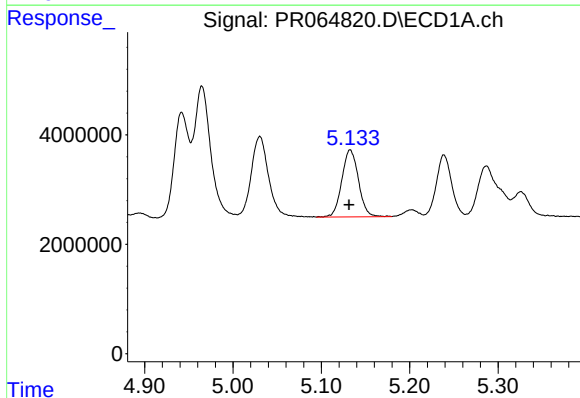
#13 AR-1232-3

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 31365615
Conc: 273.73 ng/ml



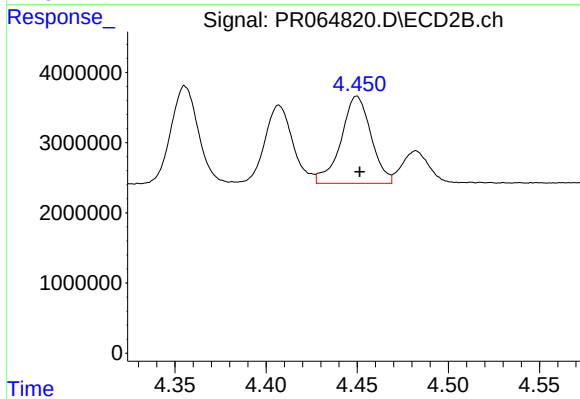
#13 AR-1232-3

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 14538316
Conc: 256.67 ng/ml



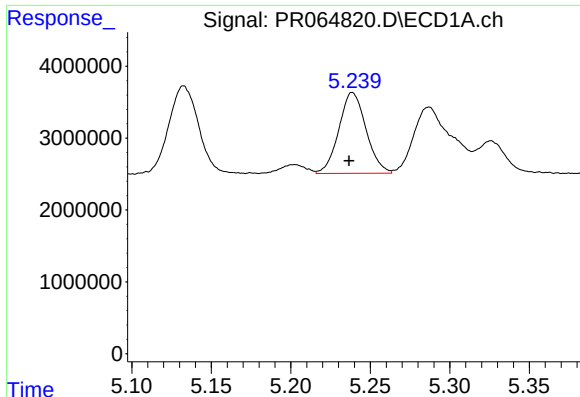
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 16042580
Conc: 274.24 ng/ml



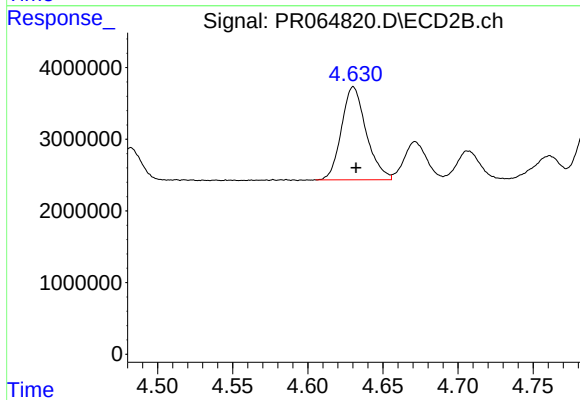
#14 AR-1232-4

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 14271295
Conc: 287.66 ng/ml



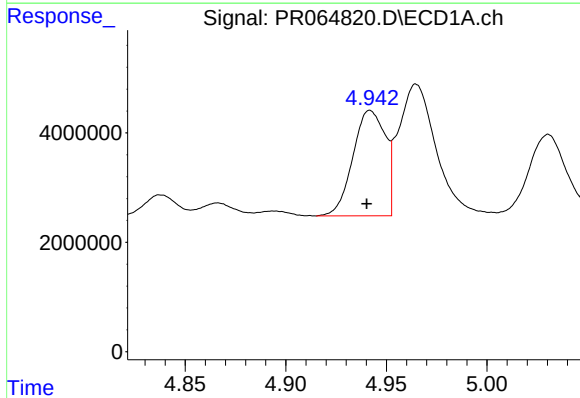
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: 0.002 min
Response: 13388604
Conc: 314.92 ng/ml



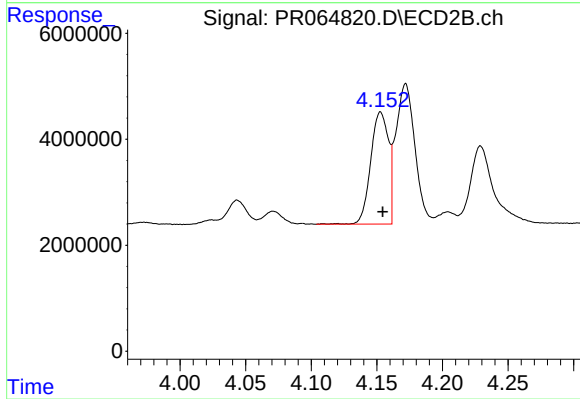
#15 AR-1232-5

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 14887503
Conc: 275.06 ng/ml



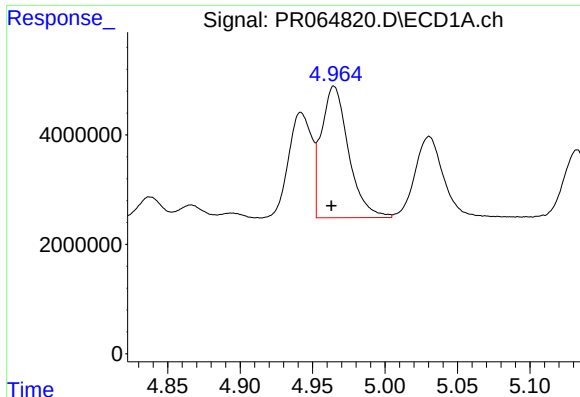
#16 AR-1242-1

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 21574895
Conc: 149.12 ng/ml



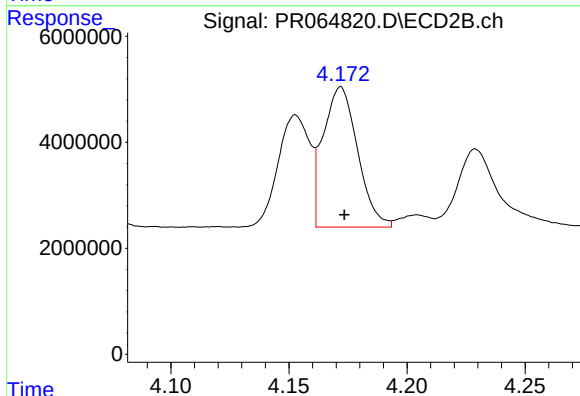
#16 AR-1242-1

R.T.: 4.153 min
Delta R.T.: -0.002 min
Response: 19912420
Conc: 135.77 ng/ml



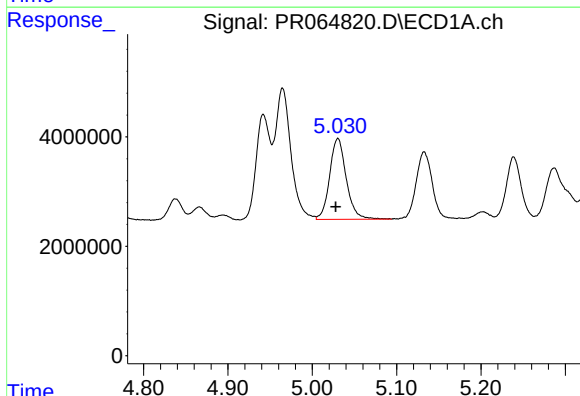
#17 AR-1242-2

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 31365615
Conc: 150.25 ng/ml



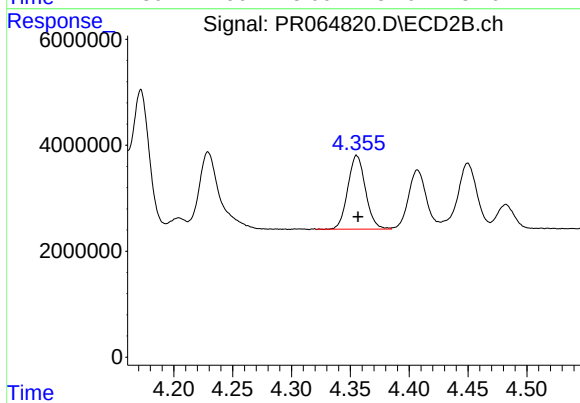
#17 AR-1242-2

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 26934595
Conc: 135.26 ng/ml



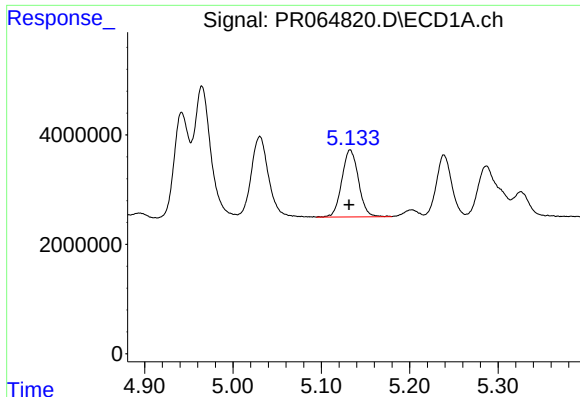
#18 AR-1242-3

R.T.: 5.030 min
Delta R.T.: 0.003 min
Response: 20242899
Conc: 149.65 ng/ml



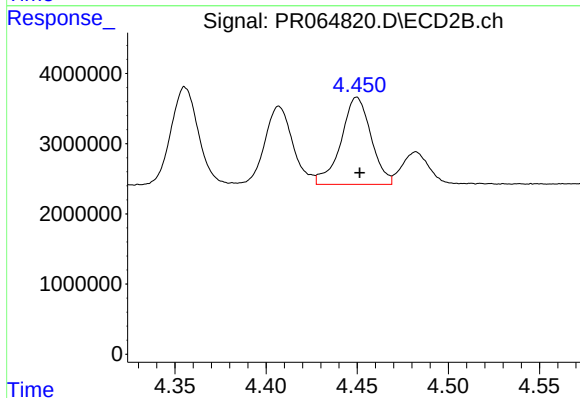
#18 AR-1242-3

R.T.: 4.356 min
Delta R.T.: -0.001 min
Response: 14538316
Conc: 134.41 ng/ml



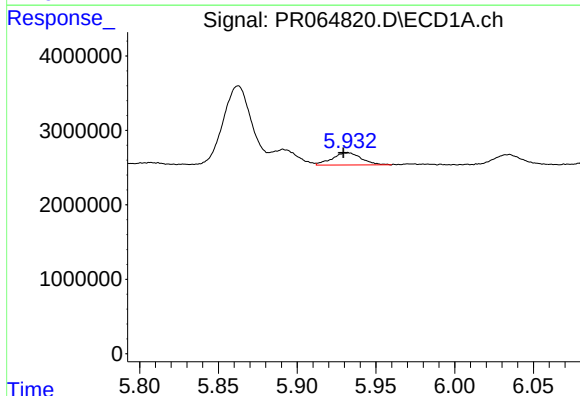
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 16042580
Conc: 148.64 ng/ml



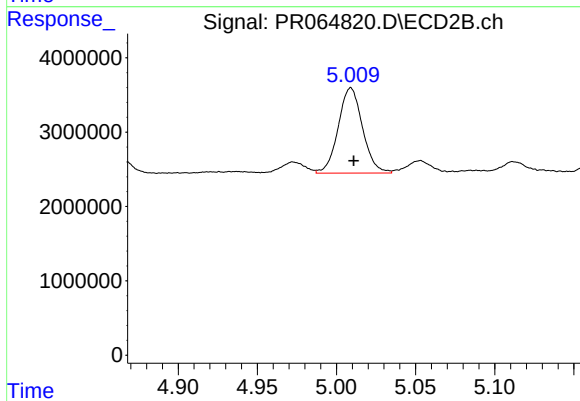
#19 AR-1242-4

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 14271295
Conc: 137.24 ng/ml



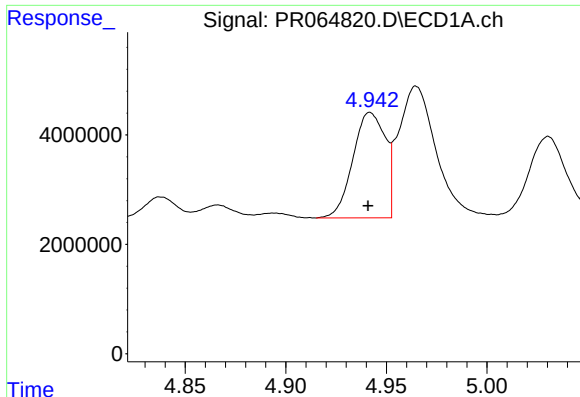
#20 AR-1242-5

R.T.: 5.932 min
Delta R.T.: 0.003 min
Response: 2137129
Conc: 18.67 ng/ml



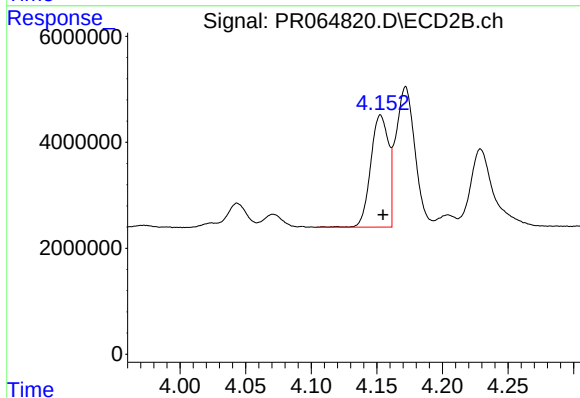
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 12273759
Conc: 91.27 ng/ml



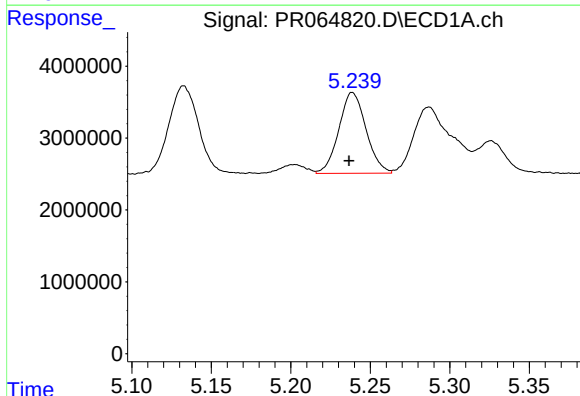
#21 AR-1248-1

R.T.: 4.942 min
Delta R.T.: 0.001 min
Response: 21574895
Conc: 197.11 ng/ml



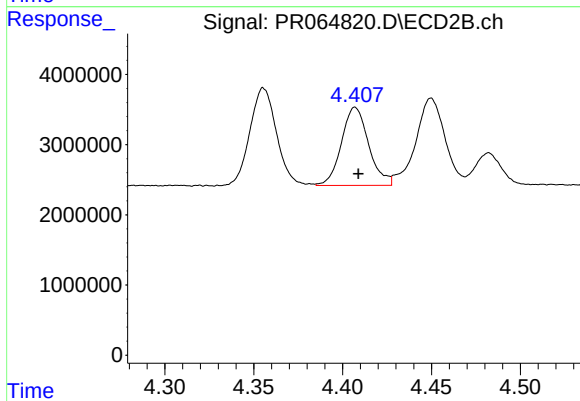
#21 AR-1248-1

R.T.: 4.153 min
Delta R.T.: -0.002 min
Response: 19912420
Conc: 179.33 ng/ml



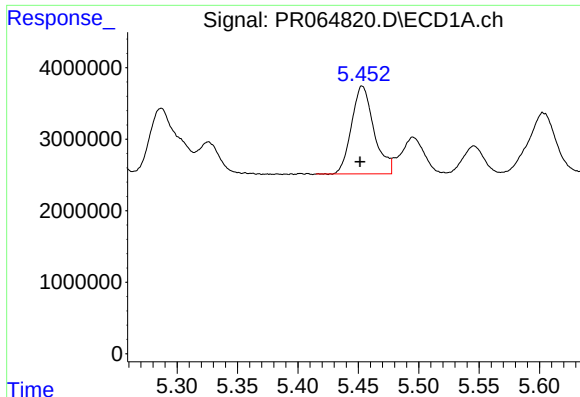
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: 0.002 min
Response: 13388604
Conc: 85.73 ng/ml



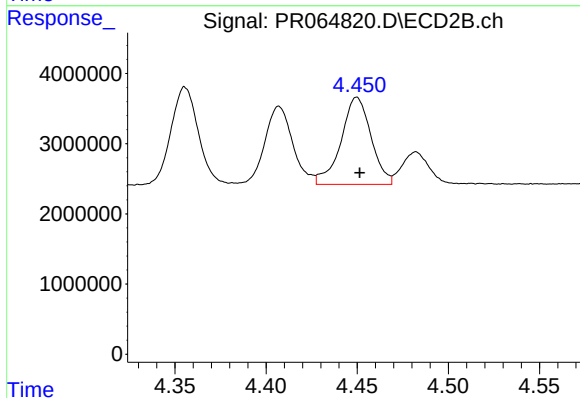
#22 AR-1248-2

R.T.: 4.407 min
Delta R.T.: -0.002 min
Response: 11892981
Conc: 79.15 ng/ml



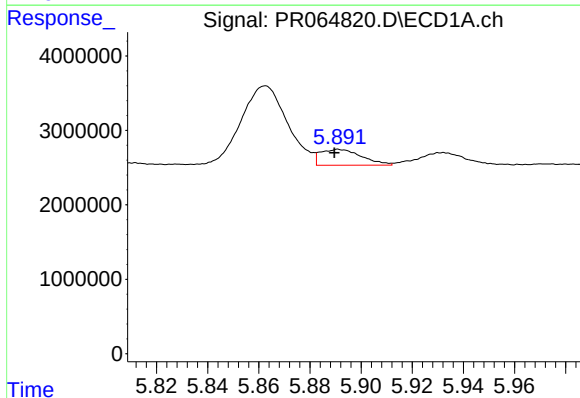
#23 AR-1248-3

R.T.: 5.453 min
Delta R.T.: 0.002 min
Response: 15844940
Conc: 86.69 ng/ml



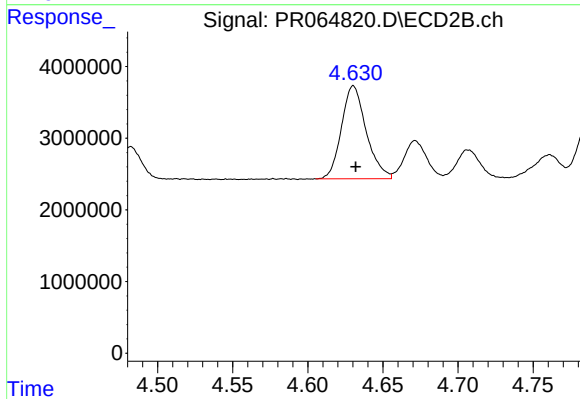
#23 AR-1248-3

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 14271295
Conc: 90.84 ng/ml



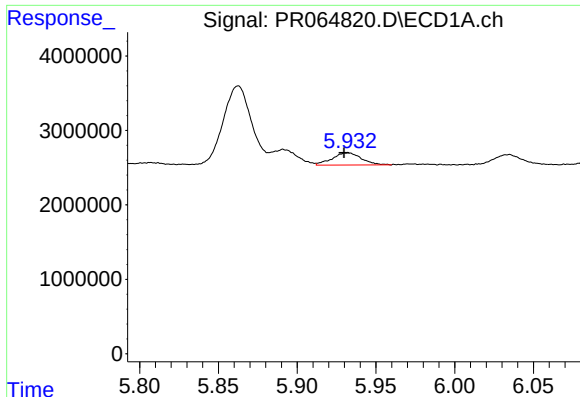
#24 AR-1248-4

R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 2377801
Conc: 12.16 ng/ml



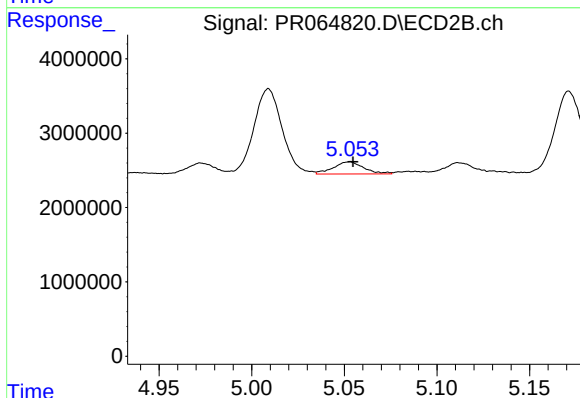
#24 AR-1248-4

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 14887503
Conc: 78.44 ng/ml



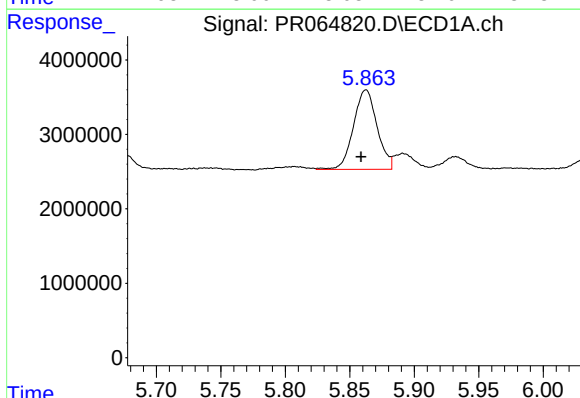
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.002 min
Response: 2137129
Conc: 10.93 ng/ml



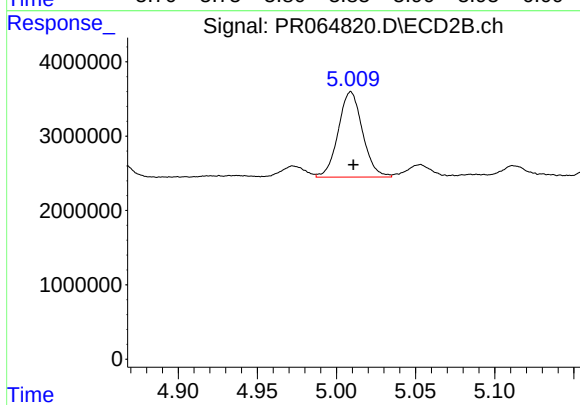
#25 AR-1248-5

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 1887544
Conc: 9.77 ng/ml



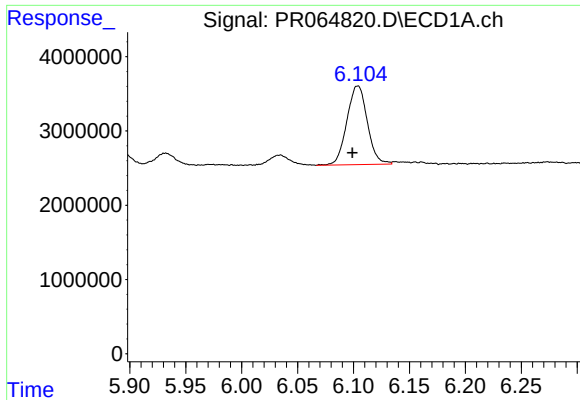
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.004 min
Response: 13597855
Conc: 67.62 ng/ml



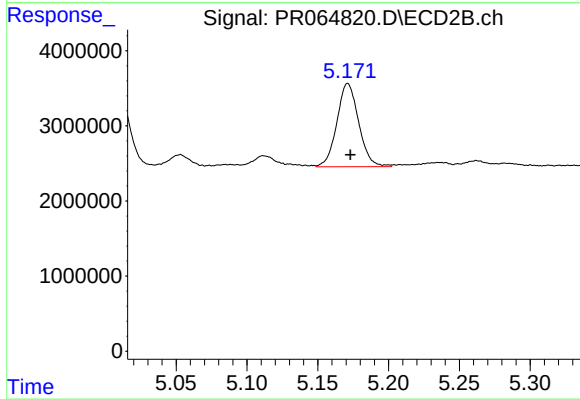
#26 AR-1254-1

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 12273759
Conc: 42.69 ng/ml



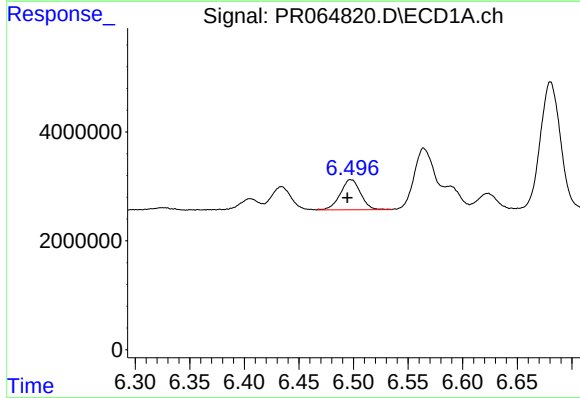
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: 0.005 min
Response: 13515663
Conc: 44.44 ng/ml



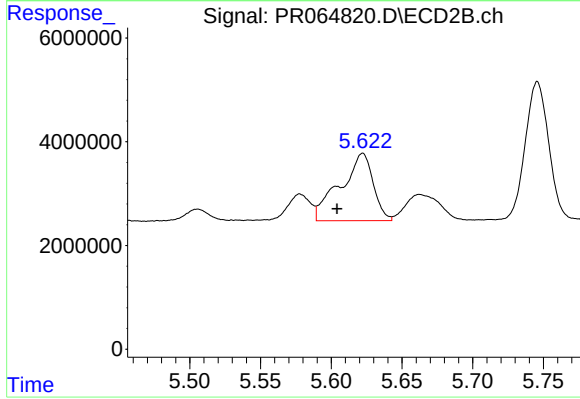
#27 AR-1254-2

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 11913874
Conc: 47.84 ng/ml



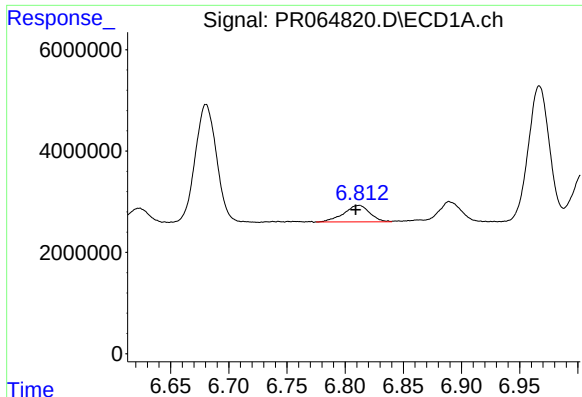
#28 AR-1254-3

R.T.: 6.498 min
Delta R.T.: 0.003 min
Response: 7121745
Conc: 22.88 ng/ml



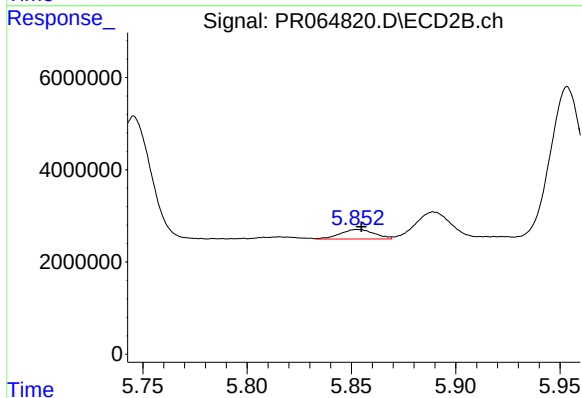
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: 0.018 min
Response: 21081963
Conc: 52.98 ng/ml



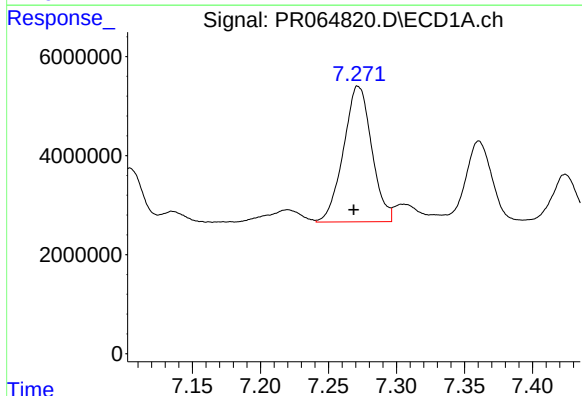
#29 AR-1254-4

R.T.: 6.812 min
Delta R.T.: 0.003 min
Response: 5047274
Conc: 22.95 ng/ml



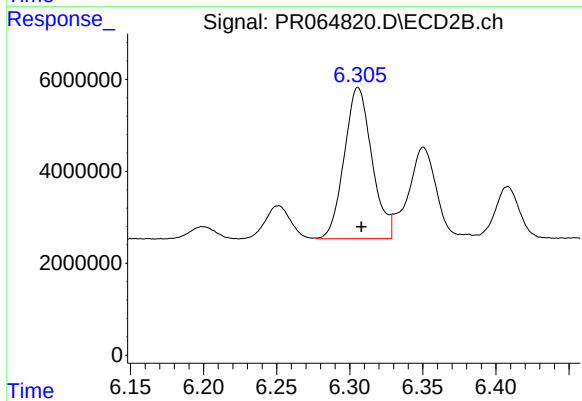
#29 AR-1254-4

R.T.: 5.853 min
Delta R.T.: -0.002 min
Response: 2383125
Conc: 9.54 ng/ml



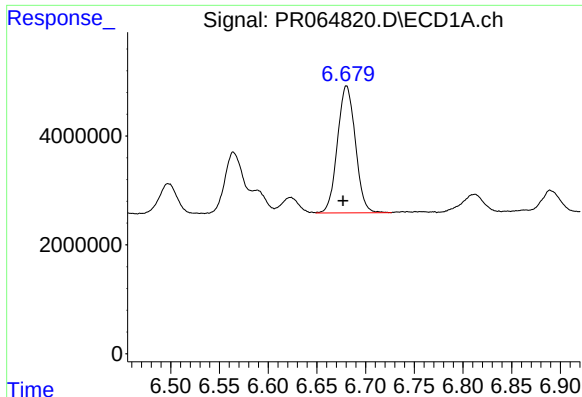
#30 AR-1254-5

R.T.: 7.272 min
Delta R.T.: 0.003 min
Response: 39532850
Conc: 166.46 ng/ml



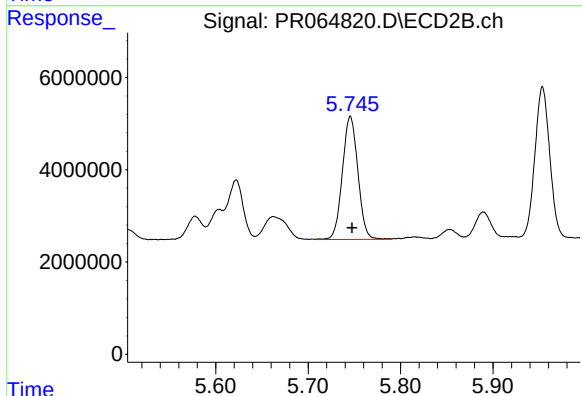
#30 AR-1254-5

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 43381841
Conc: 121.74 ng/ml



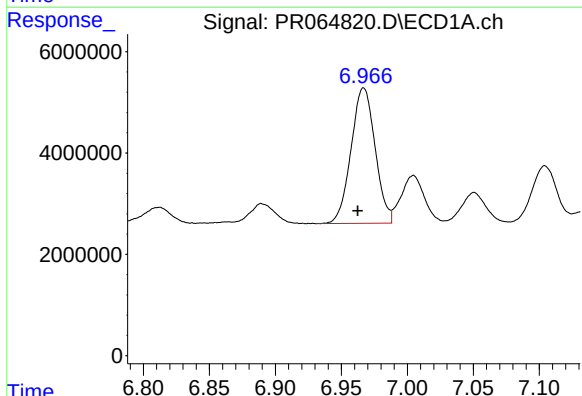
#31 AR-1260-1

R.T.: 6.680 min
Delta R.T.: 0.003 min
Response: 29940459
Conc: 119.81 ng/ml



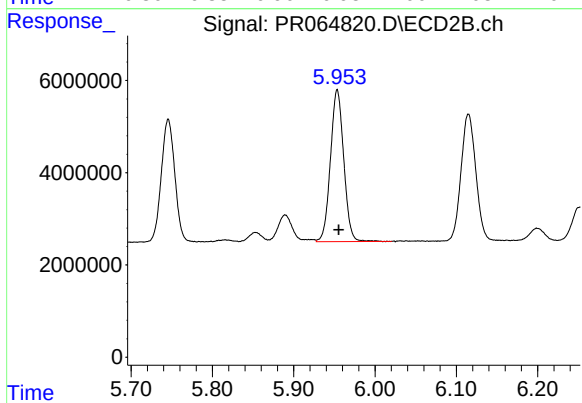
#31 AR-1260-1

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 31125441
Conc: 107.71 ng/ml



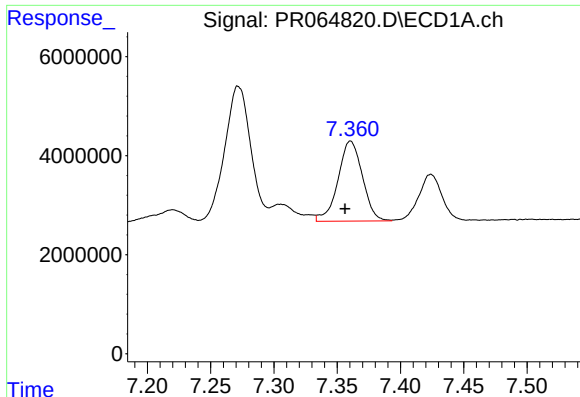
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: 0.005 min
Response: 33926945
Conc: 118.69 ng/ml



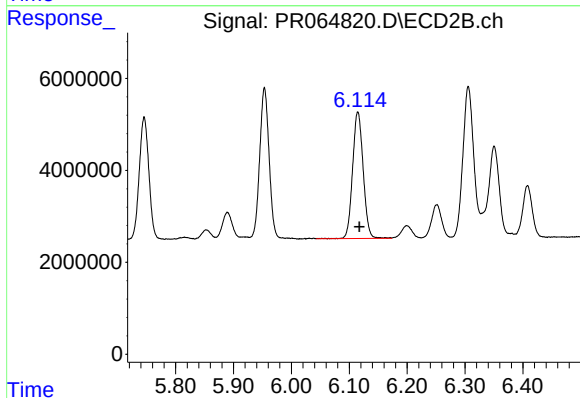
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 37417324
Conc: 107.70 ng/ml



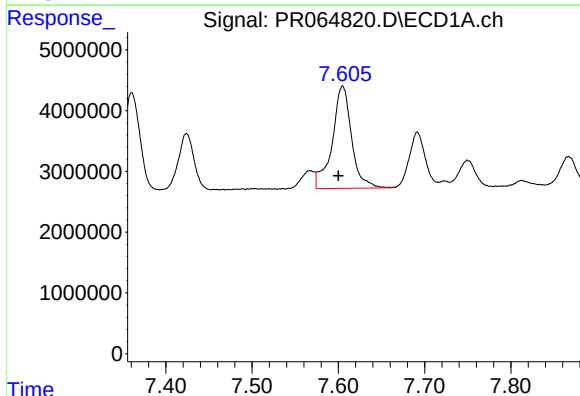
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 21721941
Conc: 102.45 ng/ml



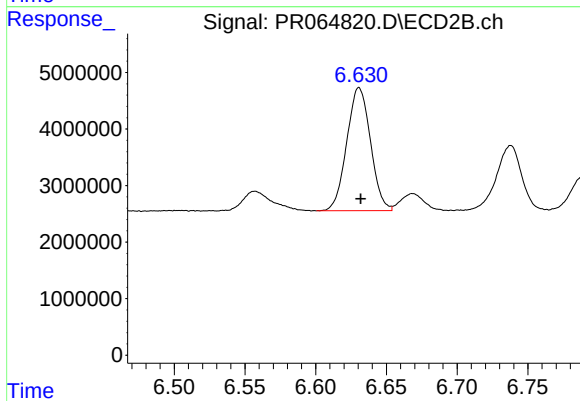
#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 34916555
Conc: 106.08 ng/ml



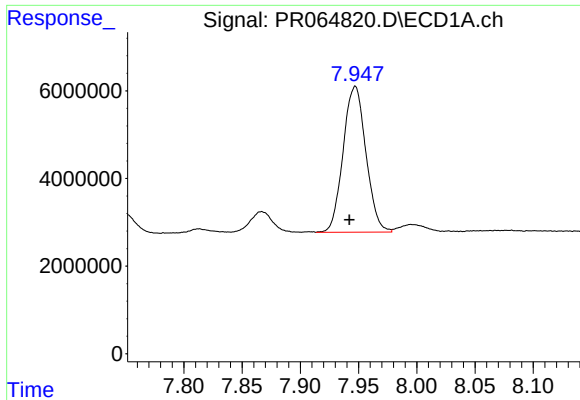
#34 AR-1260-4

R.T.: 7.605 min
Delta R.T.: 0.005 min
Response: 26313341
Conc: 114.48 ng/ml



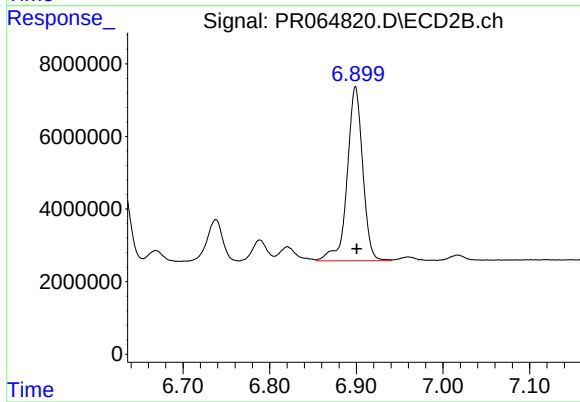
#34 AR-1260-4

R.T.: 6.631 min
Delta R.T.: -0.001 min
Response: 25424878
Conc: 94.26 ng/ml



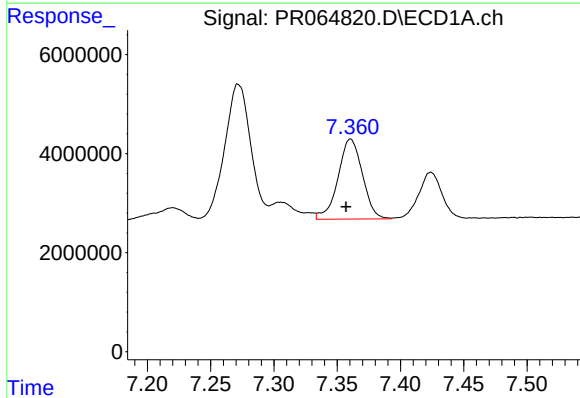
#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: 0.005 min
Response: 45405245
Conc: 105.82 ng/ml



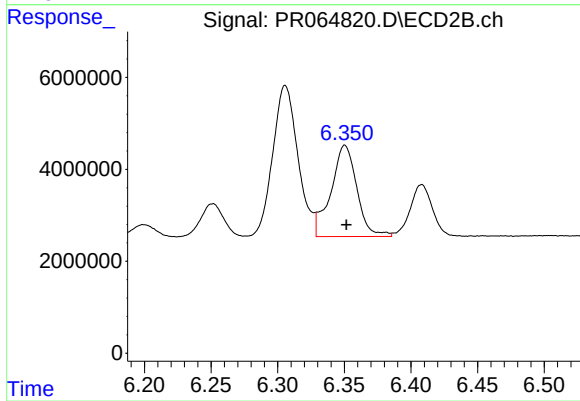
#35 AR-1260-5

R.T.: 6.899 min
Delta R.T.: -0.001 min
Response: 59781776
Conc: 95.66 ng/ml



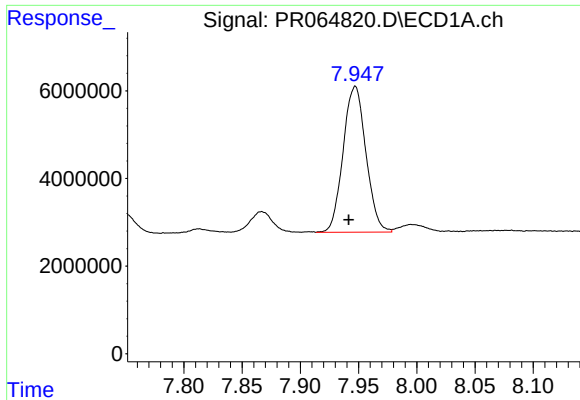
#36 AR-1262-1

R.T.: 7.361 min
Delta R.T.: 0.003 min
Response: 21721941
Conc: 75.54 ng/ml



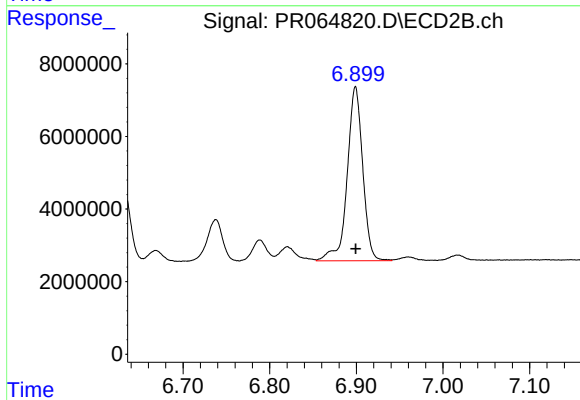
#36 AR-1262-1

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 26917431
Conc: 73.73 ng/ml



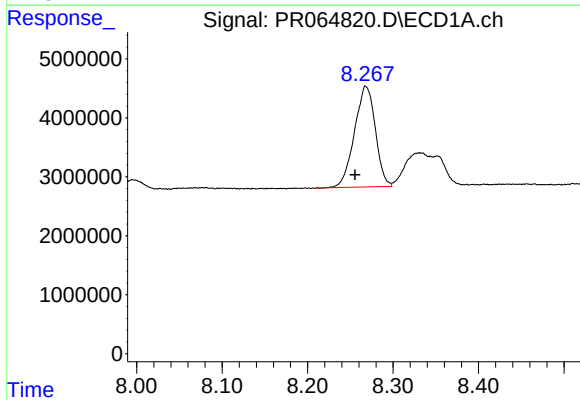
#37 AR-1262-2

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 45405245
Conc: 97.46 ng/ml



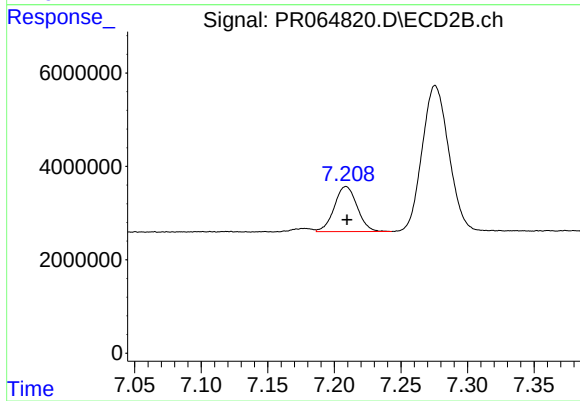
#37 AR-1262-2

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 59781776
Conc: 90.61 ng/ml



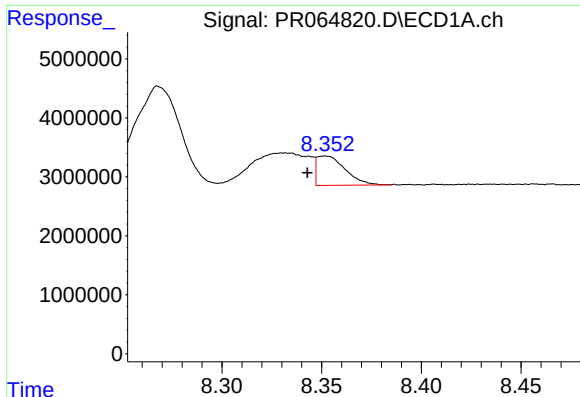
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: 0.012 min
Response: 28998715
Conc: 91.98 ng/ml



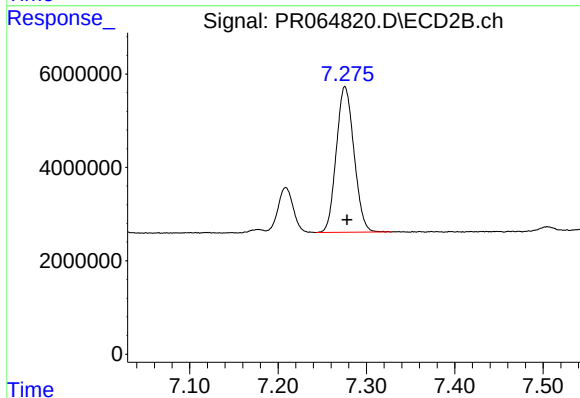
#38 AR-1262-3

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 11545309
Conc: 46.04 ng/ml



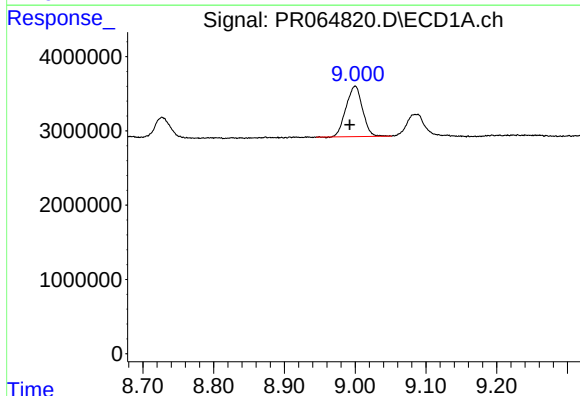
#39 AR-1262-4

R.T.: 8.352 min
Delta R.T.: 0.009 min
Response: 4979912
Conc: 20.89 ng/ml



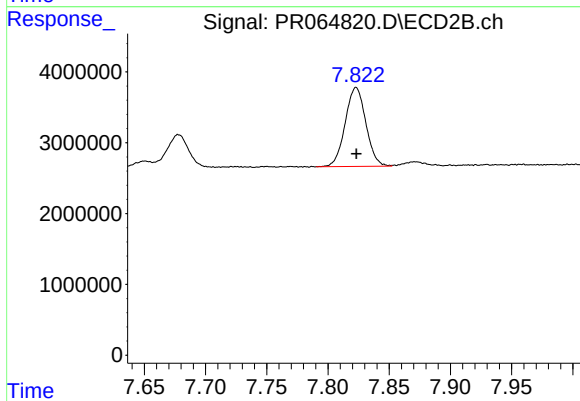
#39 AR-1262-4

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 43400086
Conc: 90.93 ng/ml



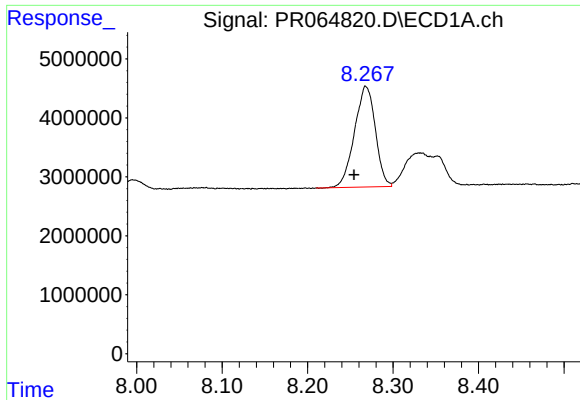
#40 AR-1262-5

R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 11007641
Conc: 67.73 ng/ml



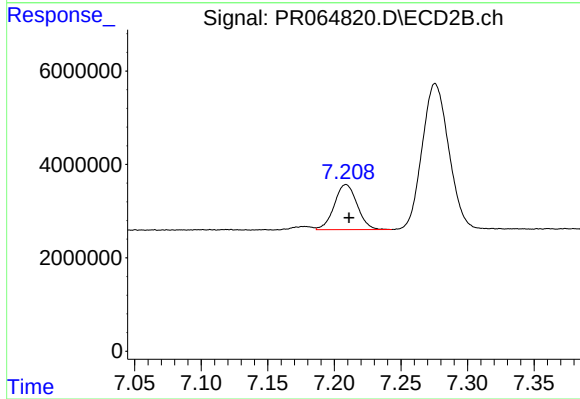
#40 AR-1262-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 13094507
Conc: 61.67 ng/ml



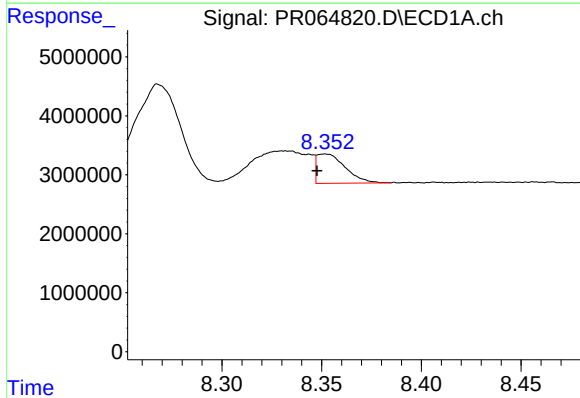
#41 AR-1268-1

R.T.: 8.268 min
Delta R.T.: 0.014 min
Response: 28998715
Conc: 50.89 ng/ml



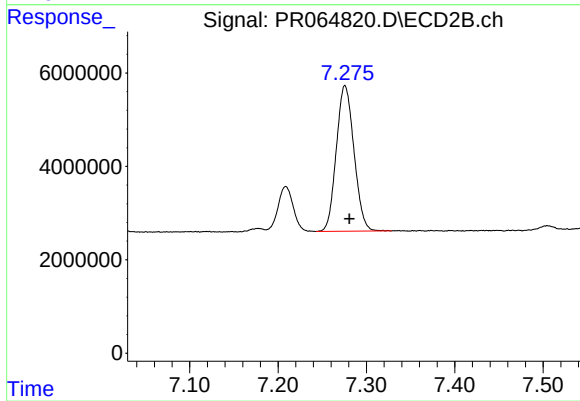
#41 AR-1268-1

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 11545309
Conc: 14.77 ng/ml



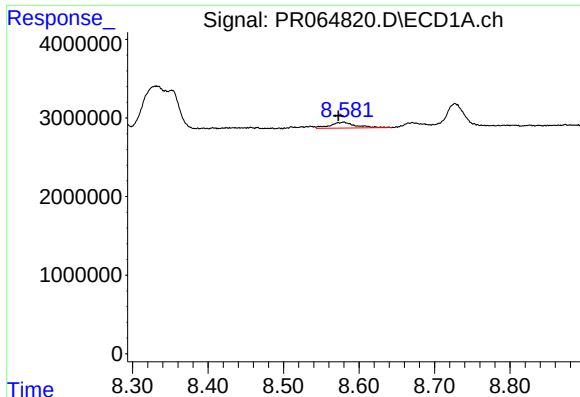
#42 AR-1268-2

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 4979912
Conc: 9.84 ng/ml



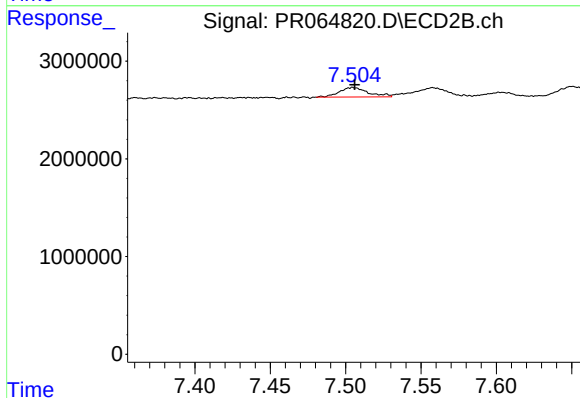
#42 AR-1268-2

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 43400086
Conc: 60.48 ng/ml



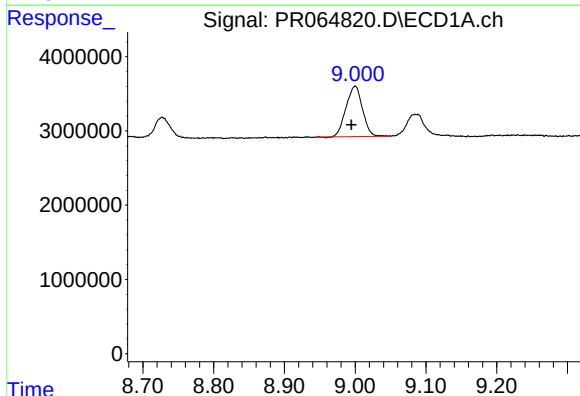
#43 AR-1268-3

R.T.: 8.579 min
Delta R.T.: 0.007 min
Response: 1769986
Conc: 4.00 ng/ml



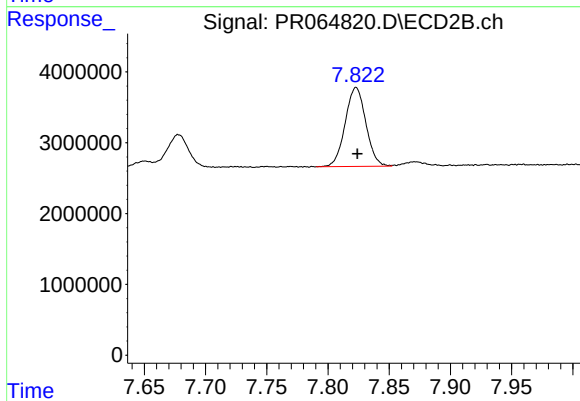
#43 AR-1268-3

R.T.: 7.505 min
Delta R.T.: -0.001 min
Response: 1305766
Conc: 2.18 ng/ml



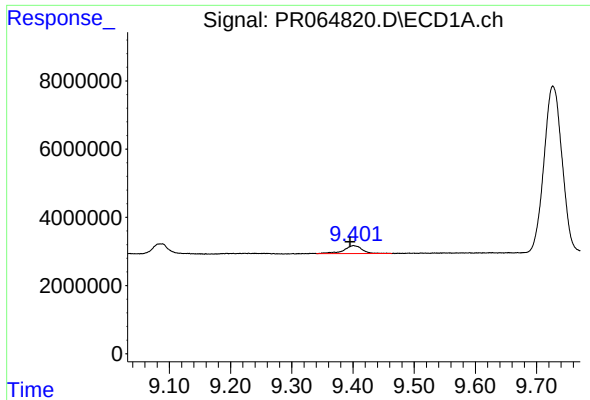
#44 AR-1268-4

R.T.: 9.000 min
Delta R.T.: 0.005 min
Response: 11007641
Conc: 59.24 ng/ml



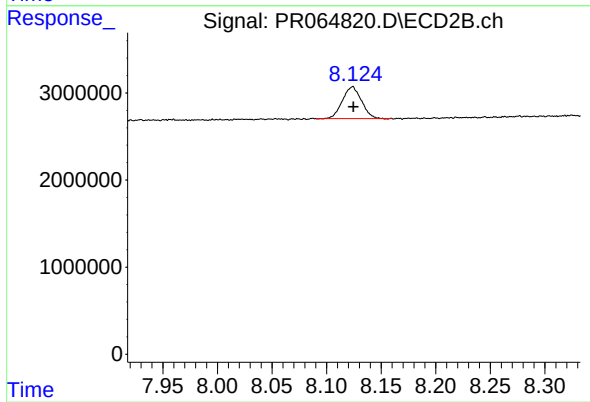
#44 AR-1268-4

R.T.: 7.823 min
Delta R.T.: -0.001 min
Response: 13094507
Conc: 52.42 ng/ml



#45 AR-1268-5

R.T.: 9.401 min
Delta R.T.: 0.006 min
Response: 4832412
Conc: 3.61 ng/ml



#45 AR-1268-5

R.T.: 8.124 min
Delta R.T.: -0.001 min
Response: 4447674
Conc: 2.47 ng/ml