

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 14:08
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:45:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 2024
 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...	3.703	3.005	111.6E6	104.9E6	17.164	18.066
2)	SA Decachlor...	9.743	8.379	86436912	100.8E6	35.598	35.914
Target Compounds							
3)	L1 AR-1016-1	4.945	4.152	40878416	41874548	213.707	215.431
4)	L1 AR-1016-2	4.968	4.171	50622122	41990155	179.599	156.470
5)	L1 AR-1016-3	5.032	4.354	26155493	28298038	145.166	194.224 #
6)	L1 AR-1016-4	5.135	4.405	28420935	58050344	195.830	511.817 #
7)	L1 AR-1016-5	5.457	4.628	68899897	72005075	467.398	481.136
8)	L2 AR-1221-1	3.928	3.234	869686	432269	11.739	6.694 #
9)	L2 AR-1221-2	4.018	3.317	2102567	1744229	41.681	38.605
10)	L2 AR-1221-3	4.098	3.402	3560754	3581516	21.863	23.723
11)	L3 AR-1232-1	4.098	3.402	3560754	3581516	27.288	29.932
12)	L3 AR-1232-2	4.655	4.171	19442782	41990155	270.058	356.767 #
13)	L3 AR-1232-3	4.968	4.354	50622122	28298038	400.822	453.613
14)	L3 AR-1232-4	5.135	4.448	28420935	59895892	437.615	1093.789 #
15)	L3 AR-1232-5	5.242	4.628	58644272	72005075	1232.617	1208.295
16)	L4 AR-1242-1	4.945	4.152	40878416	41874548	267.846	268.921
17)	L4 AR-1242-2	4.968	4.171	50622122	41990155	225.912	197.962
18)	L4 AR-1242-3	5.032	4.354	26155493	28298038	183.380	244.523 #
19)	L4 AR-1242-4	5.135	4.448	28420935	59895892	249.742	534.755 #
20)	L4 AR-1242-5	5.937	5.007	72487638	101.4E6	595.176	710.053
21)	L5 AR-1248-1	4.945	4.152	40878416	41874548	349.028	355.211
22)	L5 AR-1248-2	5.242	4.405	58644272	58050344	348.044	353.977
23)	L5 AR-1248-3	5.457	4.448	68899897	59895892	348.309	354.518
24)	L5 AR-1248-4	5.897	4.628	72194541	72005075	344.674	353.170
25)	L5 AR-1248-5	5.937	5.051	72487638	70827955	345.448	352.619
26)	L6 AR-1254-1	5.865	5.007	58047188	101.4E6	265.348	327.841
27)	L6 AR-1254-2	6.107	5.169	72731996	29447060	221.093	110.078 #
28)	L6 AR-1254-3	6.505	5.600	40063280	46448037	119.805	107.763
29)	L6 AR-1254-4	6.821	5.851	25224689	30863993	110.231	114.824
30)	L6 AR-1254-5	7.283	6.304	6931414	9402952	26.613	24.465
31)	L7 AR-1260-1	6.687	5.752	4574551	22572766	16.895	73.679 #
32)	L7 AR-1260-2	6.974	5.951	3395246	3711538	11.025	10.111
33)	L7 AR-1260-3	7.342	6.110	849806	5200208	3.700	15.041 #
34)	L7 AR-1260-4	7.594	6.628	2804212	585389	11.051	2.048 #
35)	L7 AR-1260-5	7.958	6.896	1375402	1609010	2.916	2.408
36)	L8 AR-1262-1	7.342	6.377	849806	1094963	2.711	2.773
37)	L8 AR-1262-2	7.958	6.896	1375402	1609010	2.674	2.252
38)	L8 AR-1262-3	8.280	7.212	1045124	333459	3.016	1.224 #
39)	L8 AR-1262-4	0.000	7.271	0	1365452	N.D.	2.616 #
40)	L8 AR-1262-5	9.016	7.818	408901	514352	2.244	2.174
41)	L9 AR-1268-1	8.280	7.212	1045124	333459	1.661	0.401 #

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Acq On : 18 Jan 2024 14:08
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:45:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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

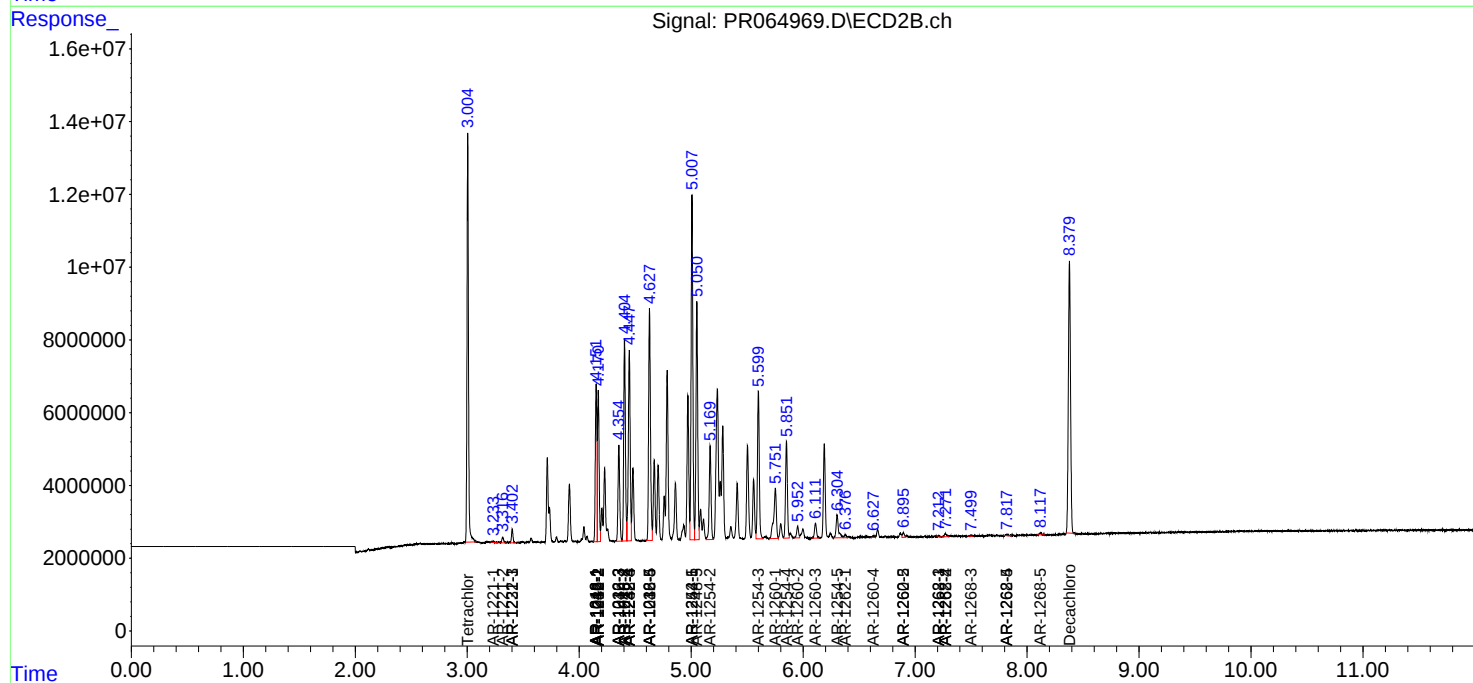
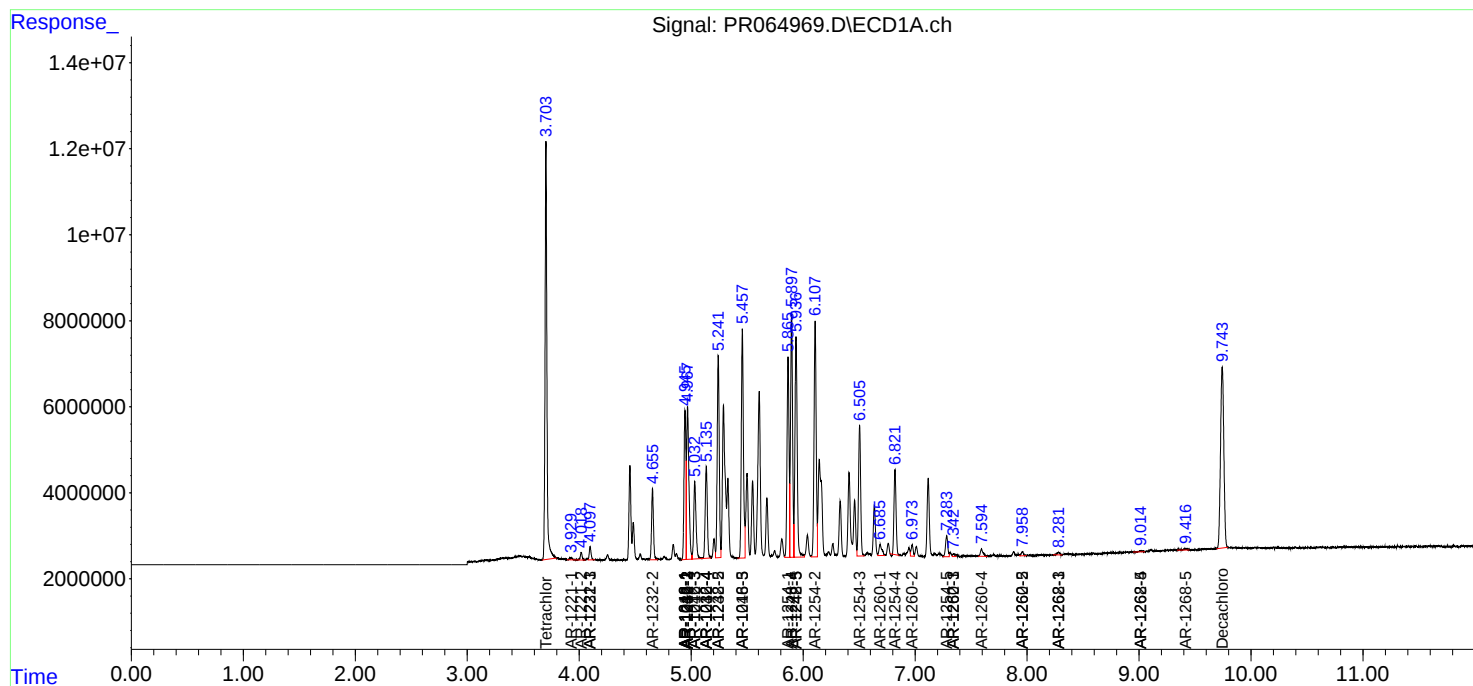
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.271	0	1365452	N.D.	1.754 #
43)	L9 AR-1268-3	0.000	7.501	0	263351	N.D.	0.398 #
44)	L9 AR-1268-4	9.016	7.818	408901	514352	1.928	1.858
45)	L9 AR-1268-5	9.416	8.119	814535	633886	0.537	0.317 #

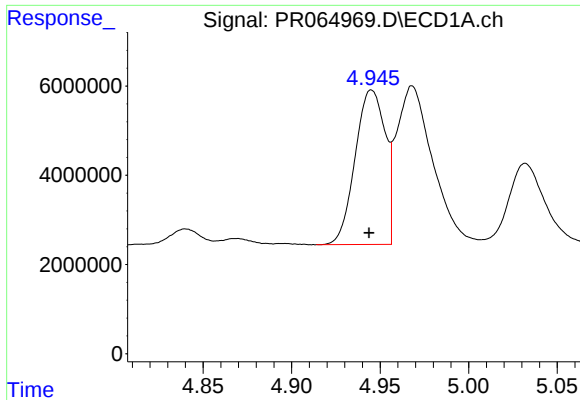
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR064969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 14:08
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 18 21:45:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

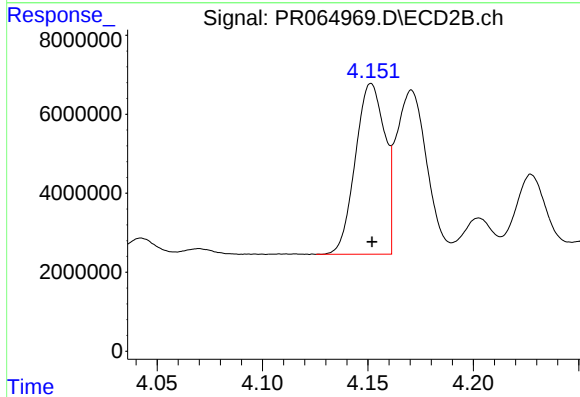
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





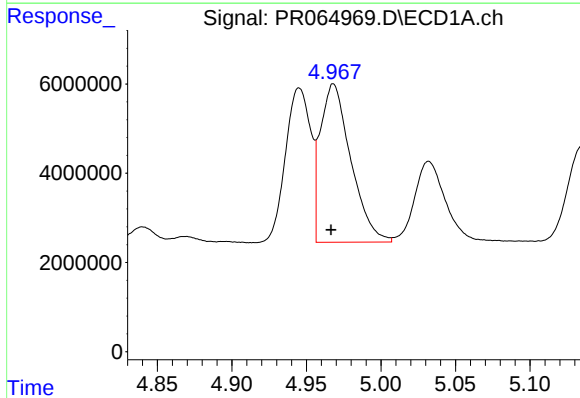
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 40878416
Conc: 213.71 ng/ml



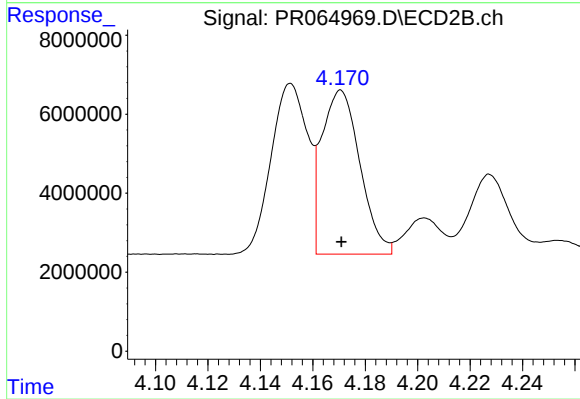
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 41874548
Conc: 215.43 ng/ml



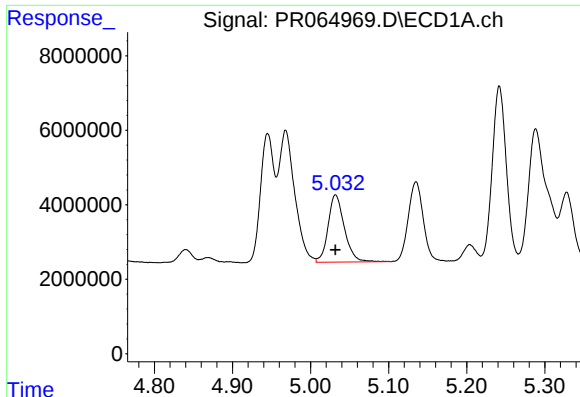
#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 50622122
Conc: 179.60 ng/ml



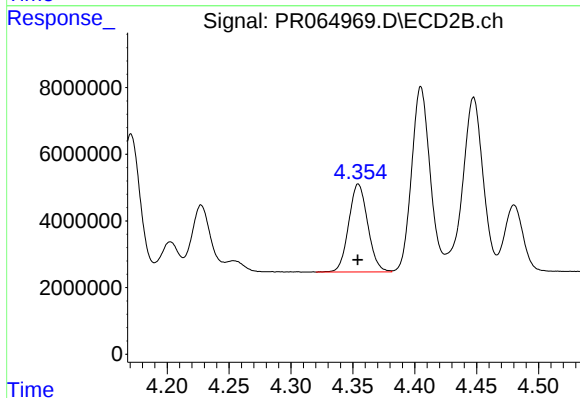
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 41990155
Conc: 156.47 ng/ml



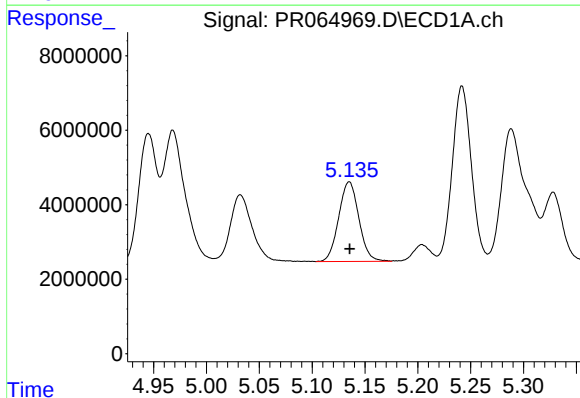
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26155493
Conc: 145.17 ng/ml



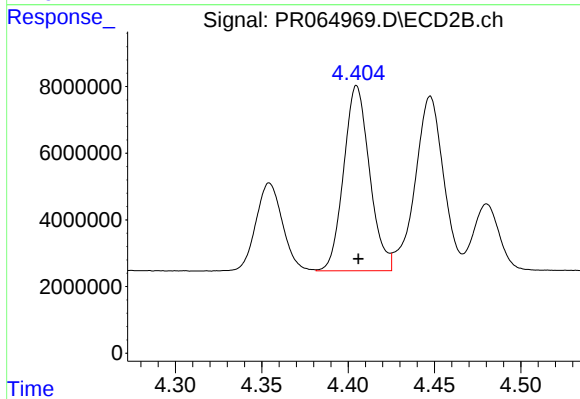
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 28298038
Conc: 194.22 ng/ml



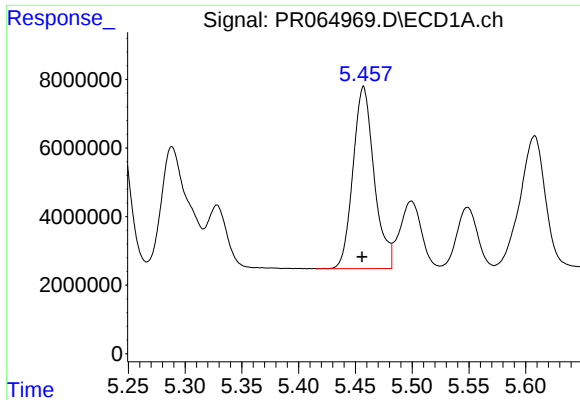
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 28420935
Conc: 195.83 ng/ml



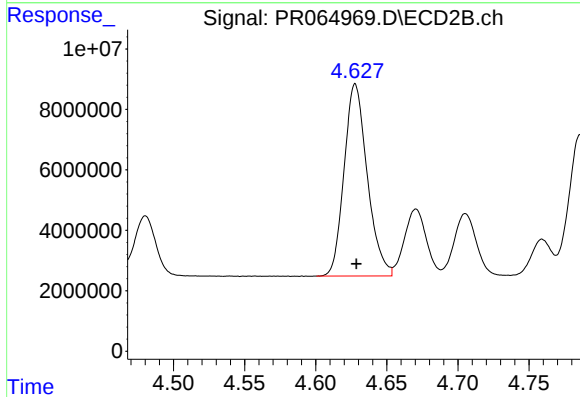
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 58050344
Conc: 511.82 ng/ml



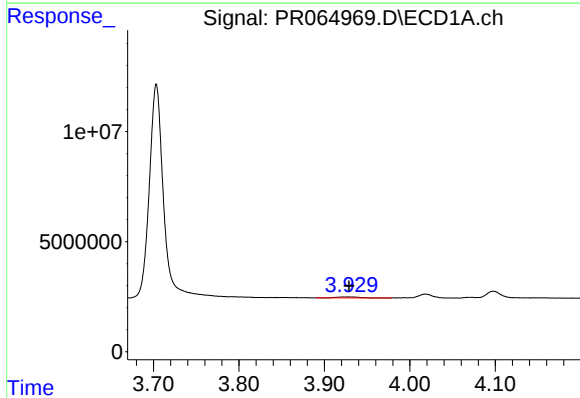
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.001 min
Response: 68899897
Conc: 467.40 ng/ml



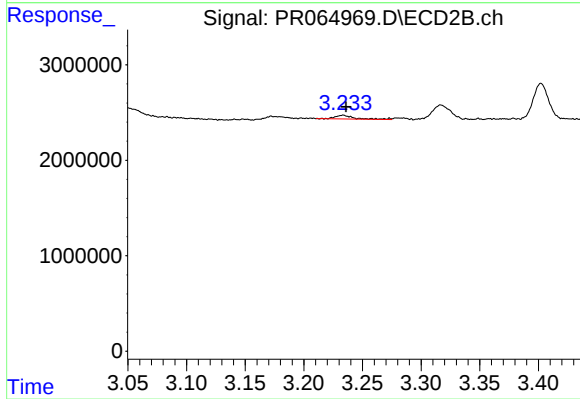
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 72005075
Conc: 481.14 ng/ml



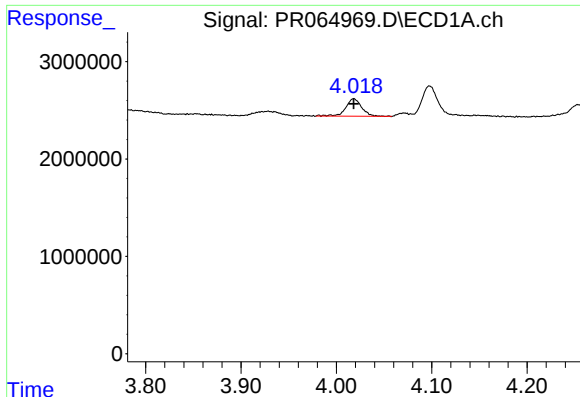
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 869686
Conc: 11.74 ng/ml



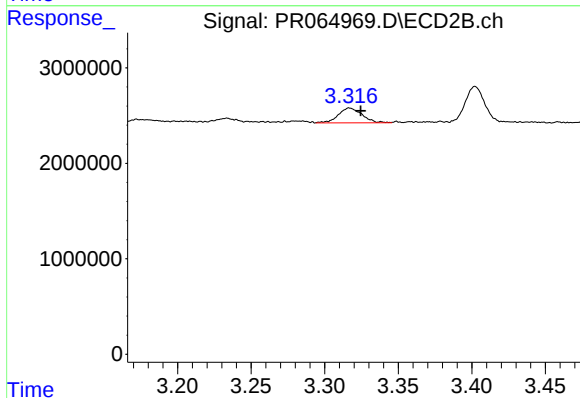
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 432269
Conc: 6.69 ng/ml



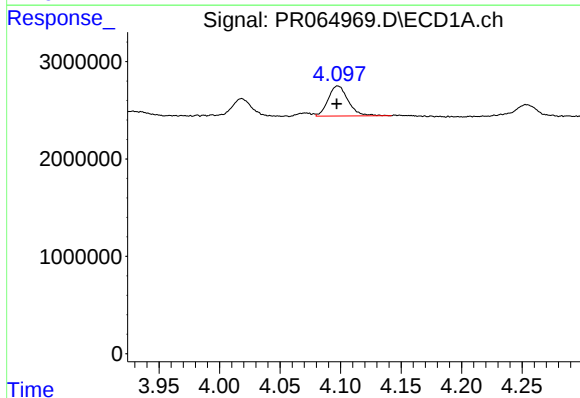
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2102567
Conc: 41.68 ng/ml



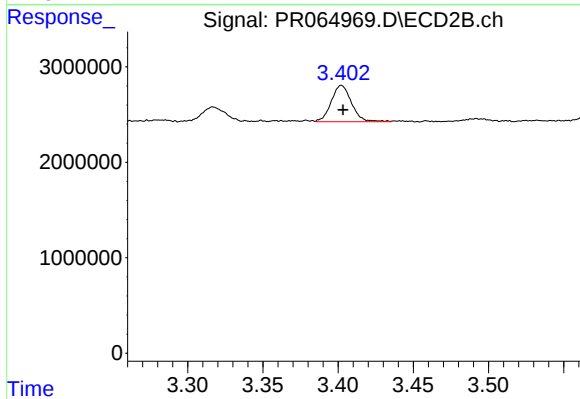
#9 AR-1221-2

R.T.: 3.317 min
Delta R.T.: -0.007 min
Response: 1744229
Conc: 38.61 ng/ml



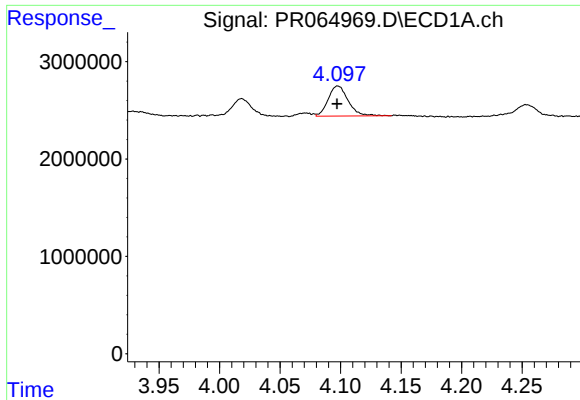
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 3560754
Conc: 21.86 ng/ml



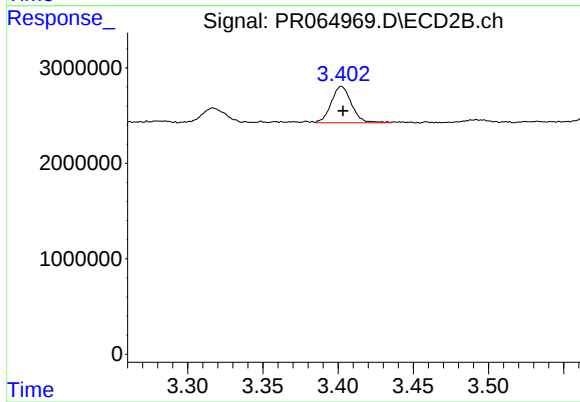
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 3581516
Conc: 23.72 ng/ml



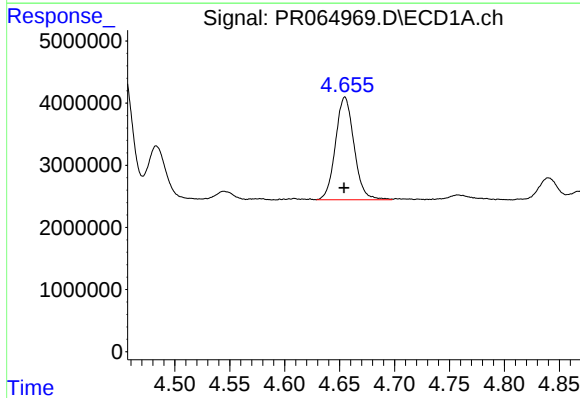
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 3560754
Conc: 27.29 ng/ml



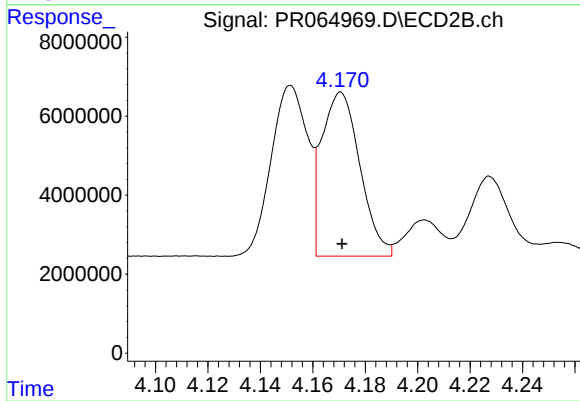
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 3581516
Conc: 29.93 ng/ml



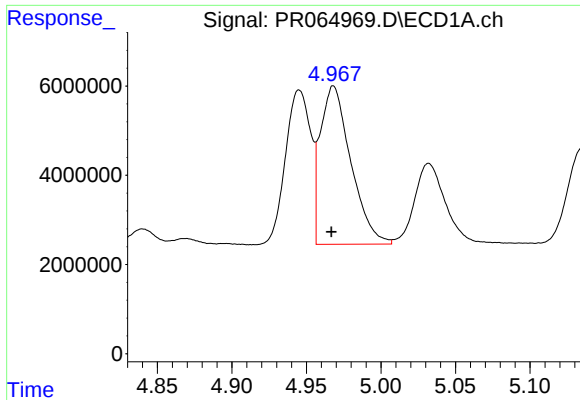
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 19442782
Conc: 270.06 ng/ml



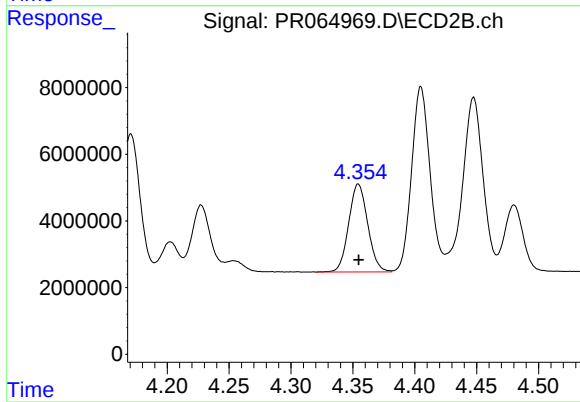
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 41990155
Conc: 356.77 ng/ml



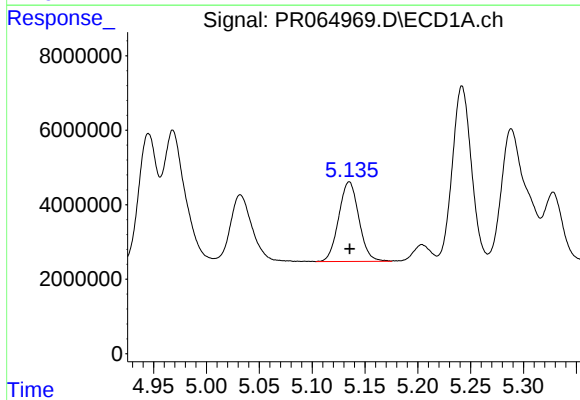
#13 AR-1232-3

R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 50622122
Conc: 400.82 ng/ml



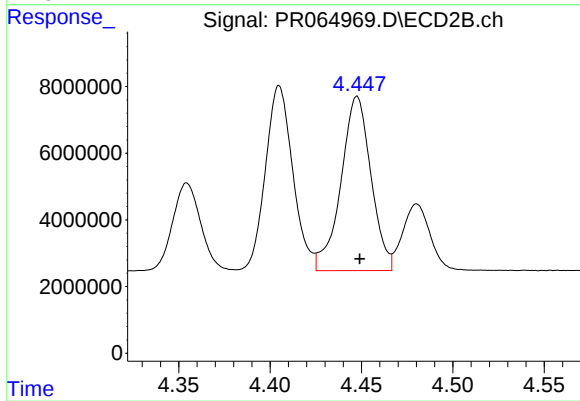
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 28298038
Conc: 453.61 ng/ml



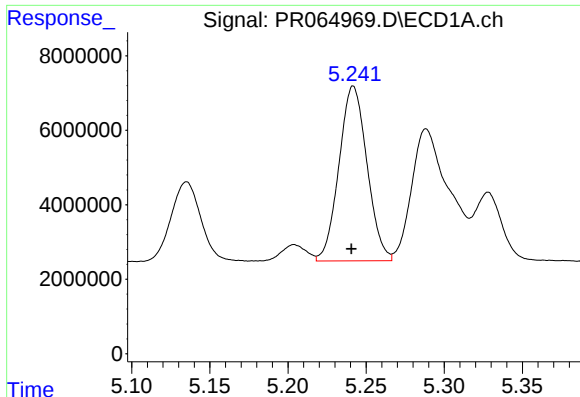
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 28420935
Conc: 437.61 ng/ml



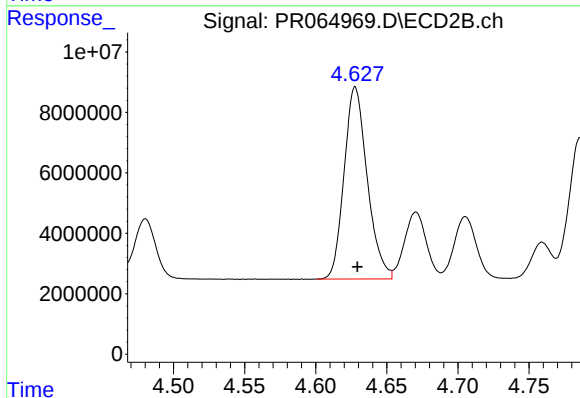
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 59895892
Conc: 1093.79 ng/ml



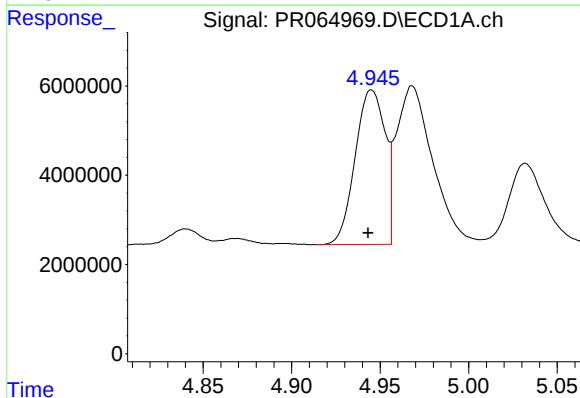
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 58644272
Conc: 1232.62 ng/ml



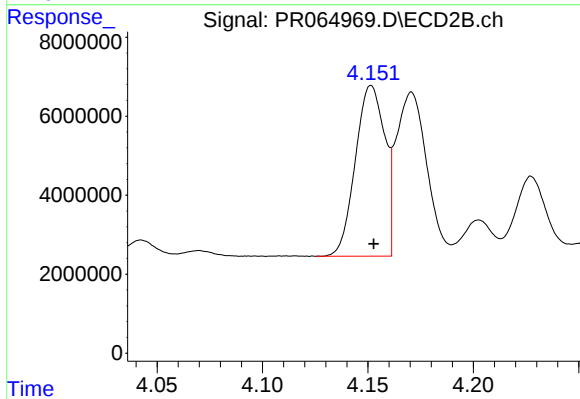
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 72005075
Conc: 1208.29 ng/ml



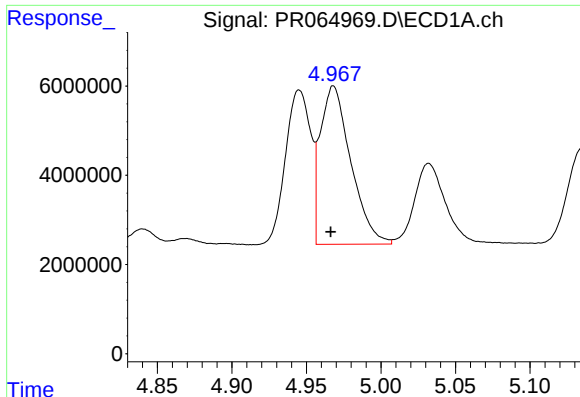
#16 AR-1242-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 40878416
Conc: 267.85 ng/ml



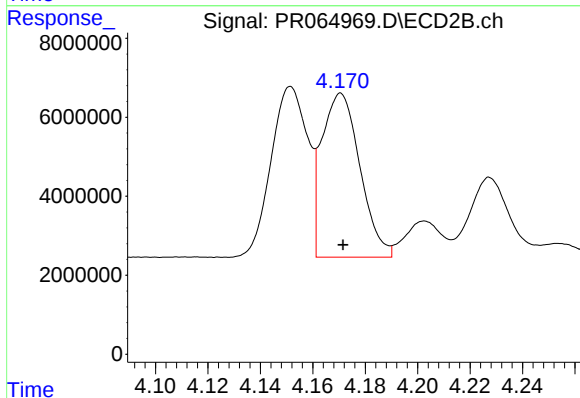
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 41874548
Conc: 268.92 ng/ml



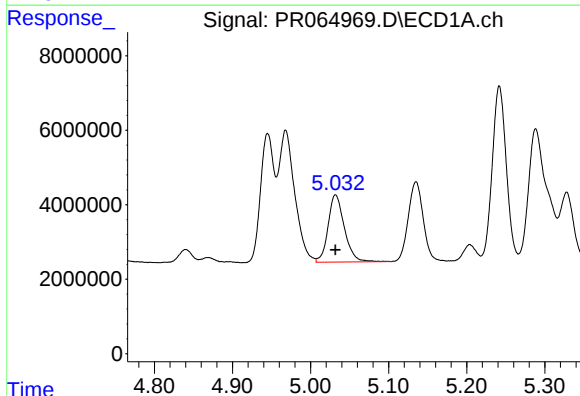
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 50622122
Conc: 225.91 ng/ml



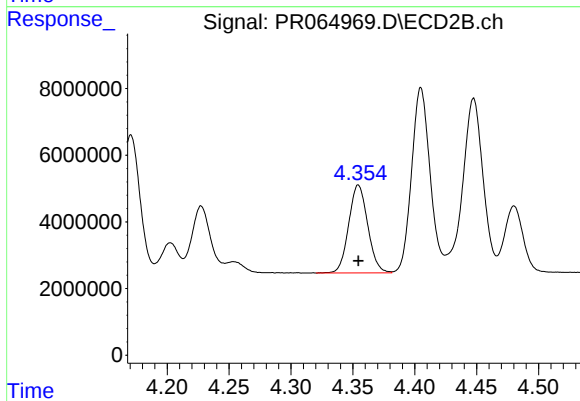
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 41990155
Conc: 197.96 ng/ml



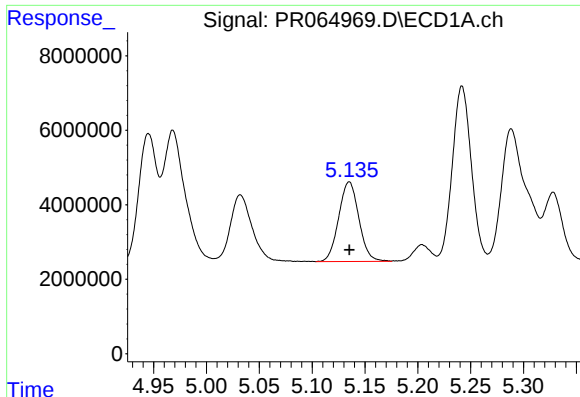
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26155493
Conc: 183.38 ng/ml



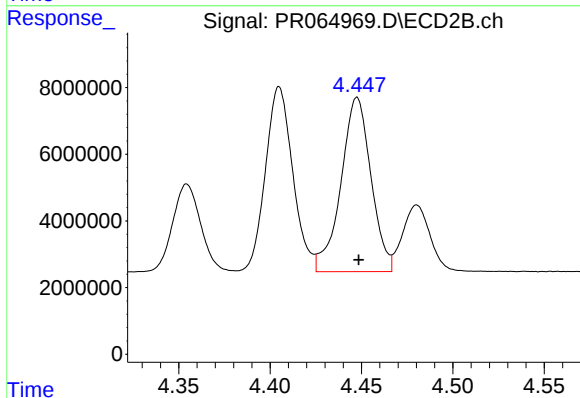
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 28298038
Conc: 244.52 ng/ml



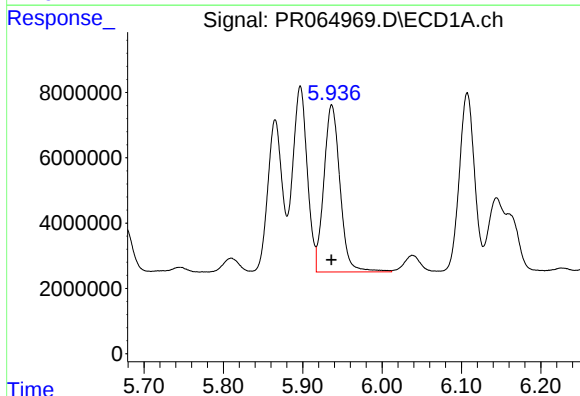
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 28420935
Conc: 249.74 ng/ml



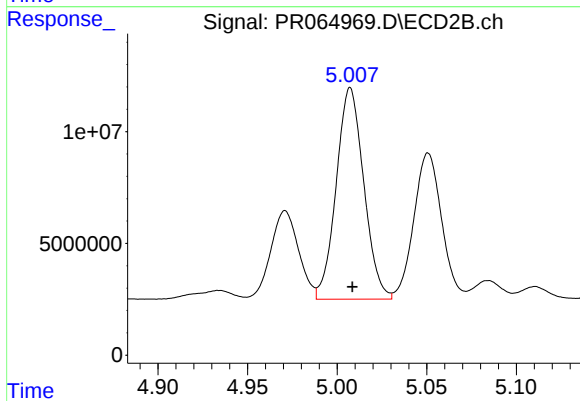
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 59895892
Conc: 534.76 ng/ml



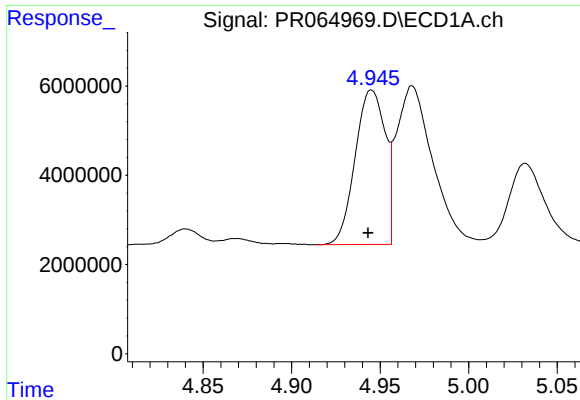
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 72487638
Conc: 595.18 ng/ml



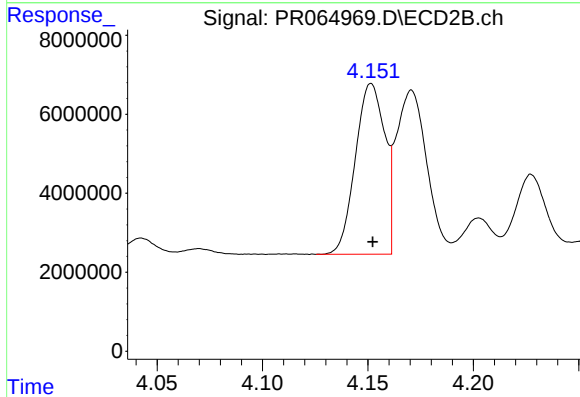
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 101404464
Conc: 710.05 ng/ml



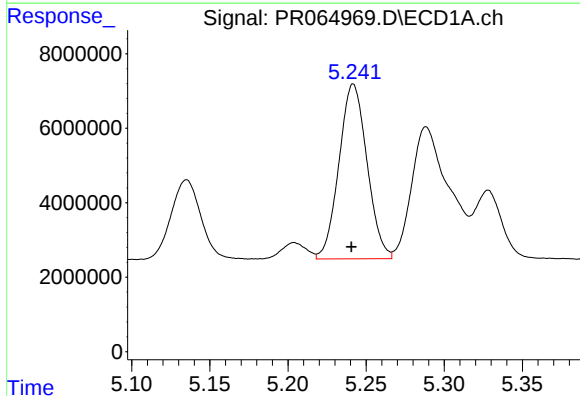
#21 AR-1248-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 40878416
Conc: 349.03 ng/ml



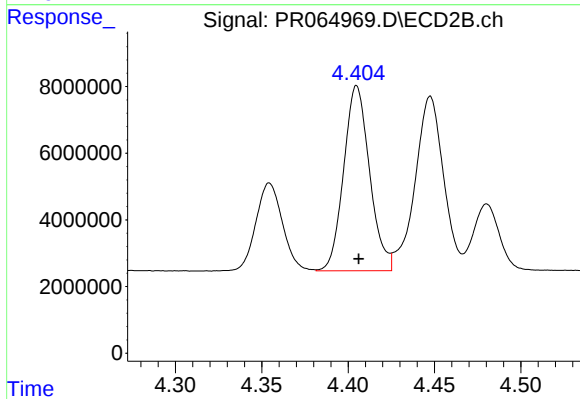
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 41874548
Conc: 355.21 ng/ml



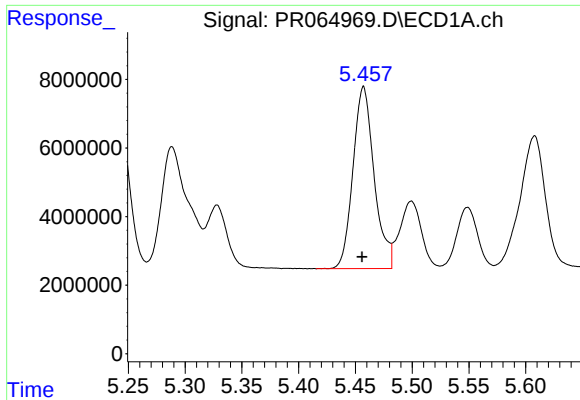
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 58644272
Conc: 348.04 ng/ml



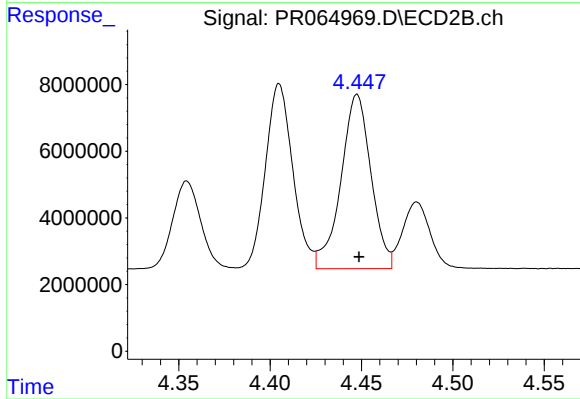
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 58050344
Conc: 353.98 ng/ml



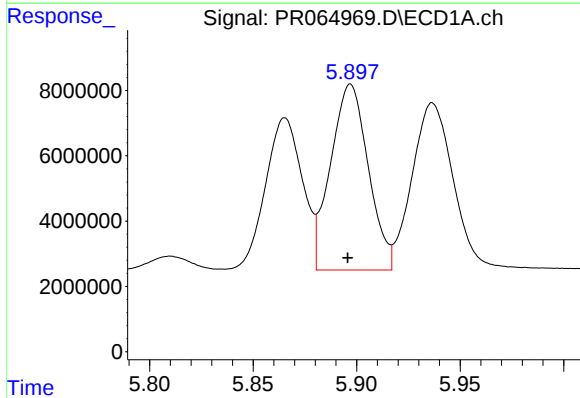
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.001 min
Response: 68899897
Conc: 348.31 ng/ml



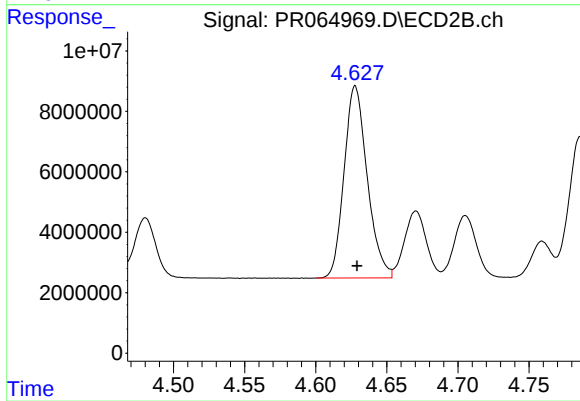
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 59895892
Conc: 354.52 ng/ml



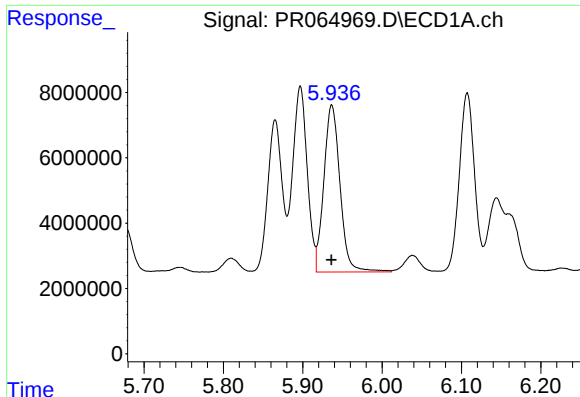
#24 AR-1248-4

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 72194541
Conc: 344.67 ng/ml



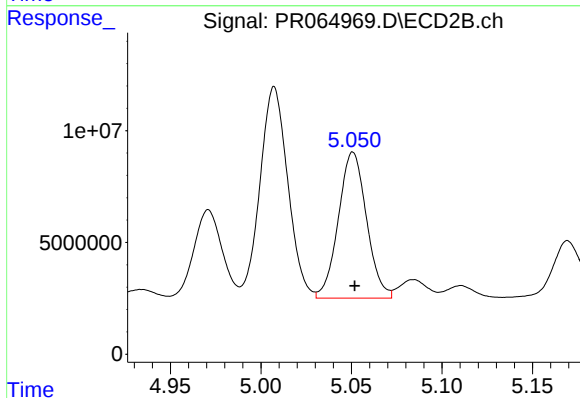
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 72005075
Conc: 353.17 ng/ml



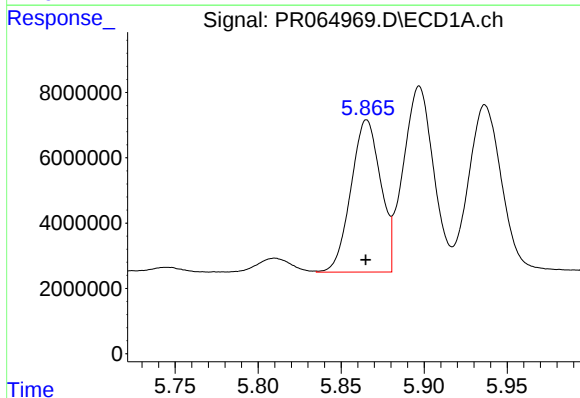
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 72487638
Conc: 345.45 ng/ml



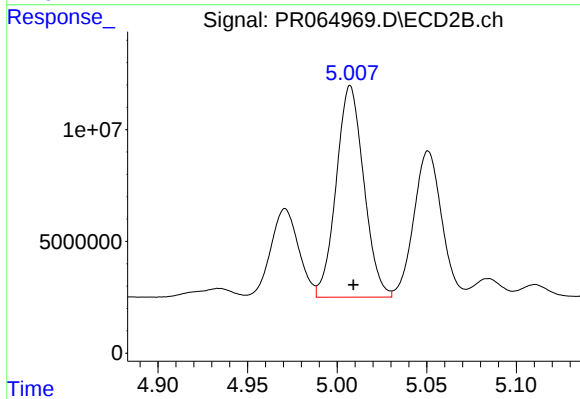
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 70827955
Conc: 352.62 ng/ml



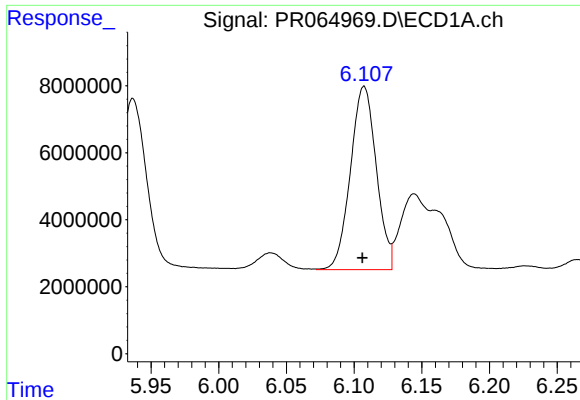
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 58047188
Conc: 265.35 ng/ml



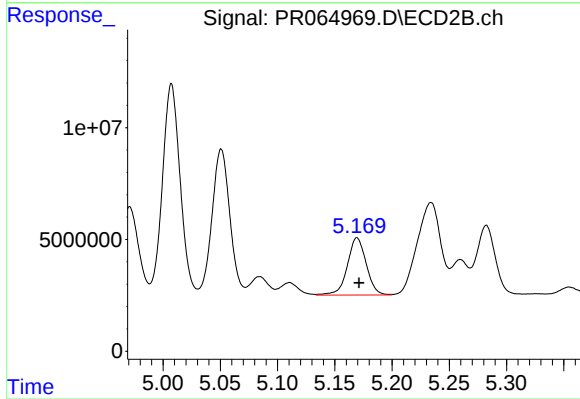
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 101404464
Conc: 327.84 ng/ml



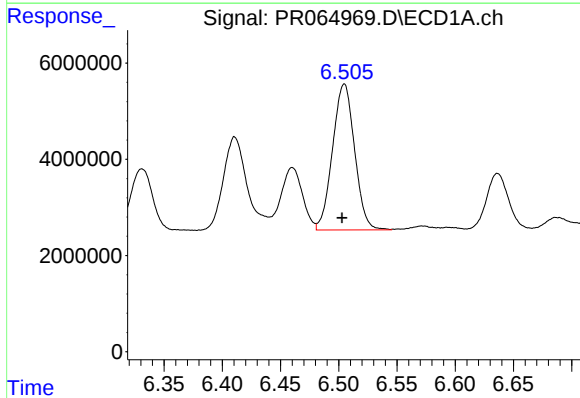
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 72731996
Conc: 221.09 ng/ml



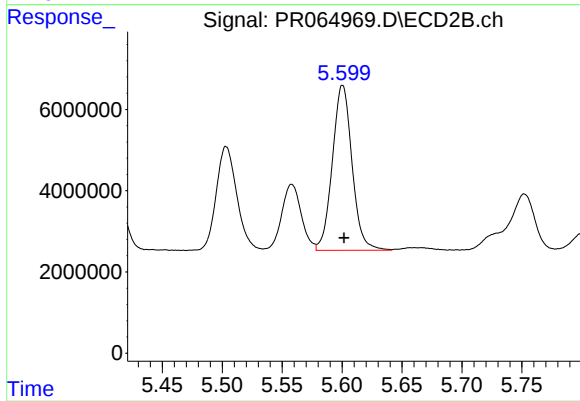
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 29447060
Conc: 110.08 ng/ml



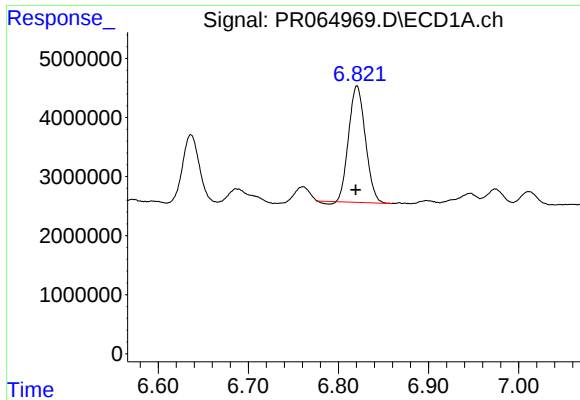
#28 AR-1254-3

R.T.: 6.505 min
Delta R.T.: 0.002 min
Response: 40063280
Conc: 119.81 ng/ml



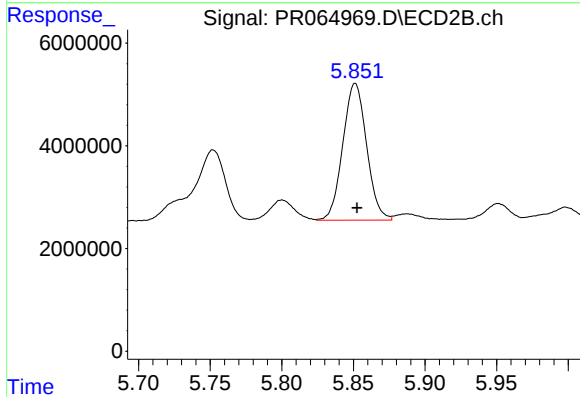
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 46448037
Conc: 107.76 ng/ml



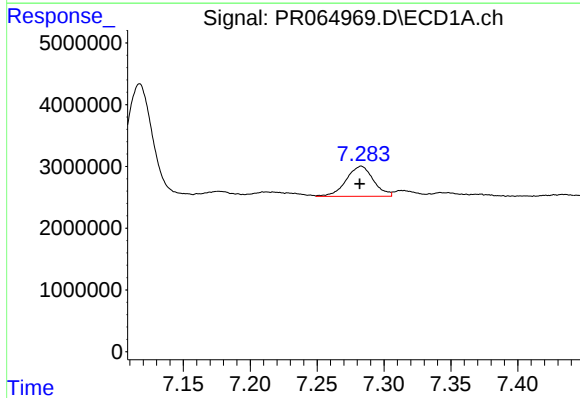
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.001 min
Response: 25224689
Conc: 110.23 ng/ml



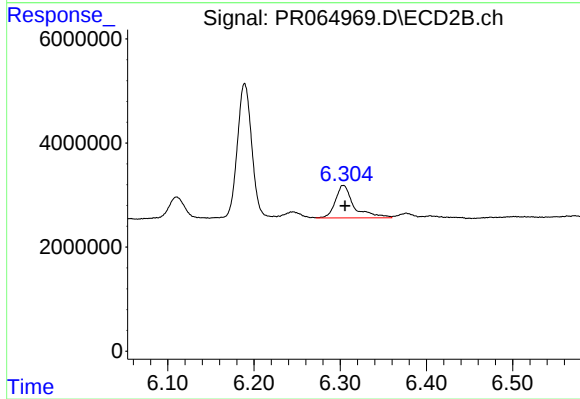
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 30863993
Conc: 114.82 ng/ml



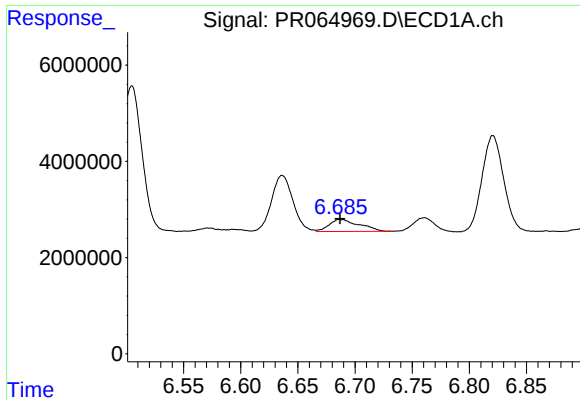
#30 AR-1254-5

R.T.: 7.283 min
Delta R.T.: 0.001 min
Response: 6931414
Conc: 26.61 ng/ml



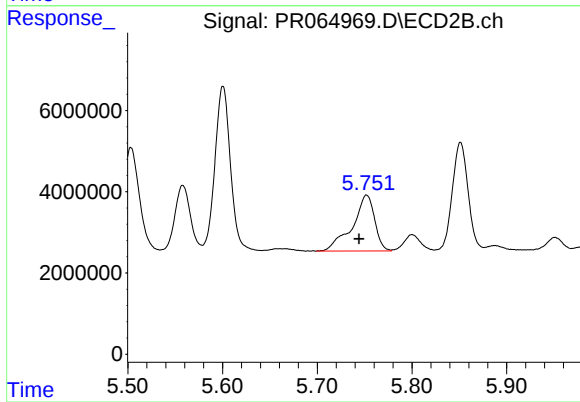
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 9402952
Conc: 24.46 ng/ml



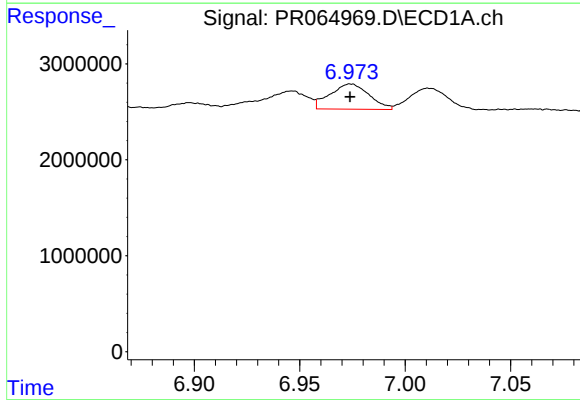
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 4574551
Conc: 16.90 ng/ml



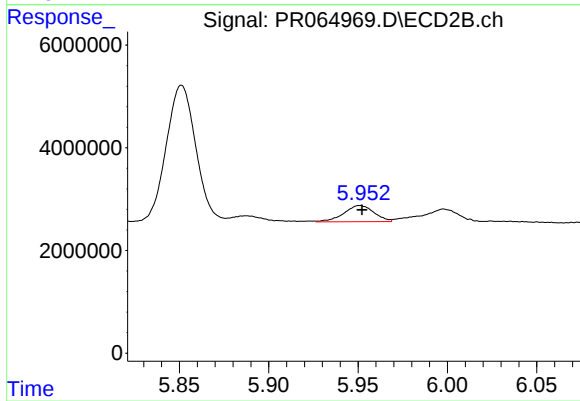
#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: 0.008 min
Response: 22572766
Conc: 73.68 ng/ml



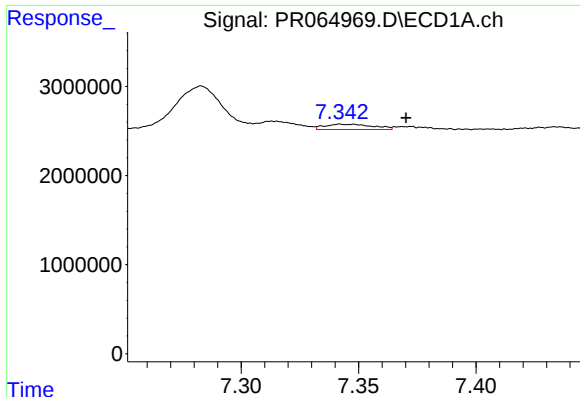
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3395246
Conc: 11.03 ng/ml



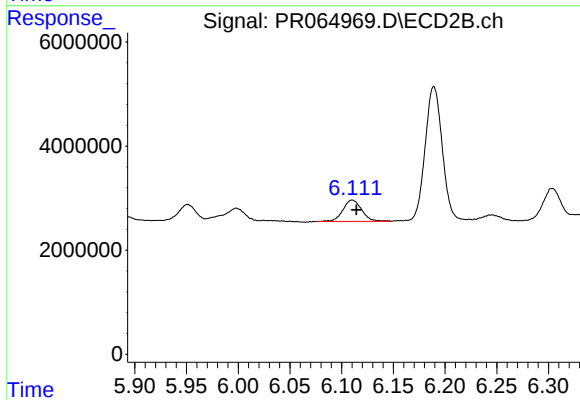
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 3711538
Conc: 10.11 ng/ml



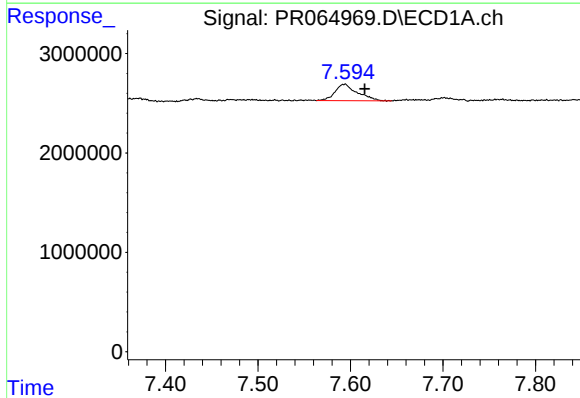
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 849806
Conc: 3.70 ng/ml



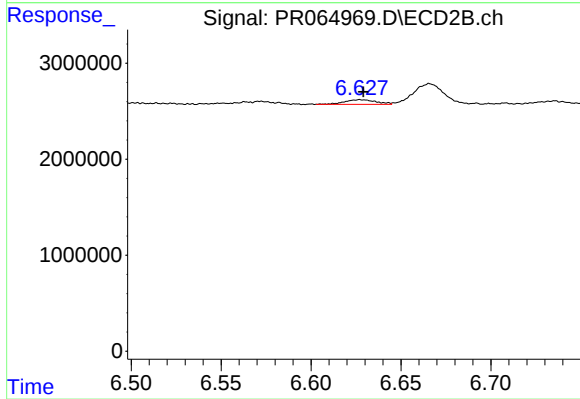
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 5200208
Conc: 15.04 ng/ml



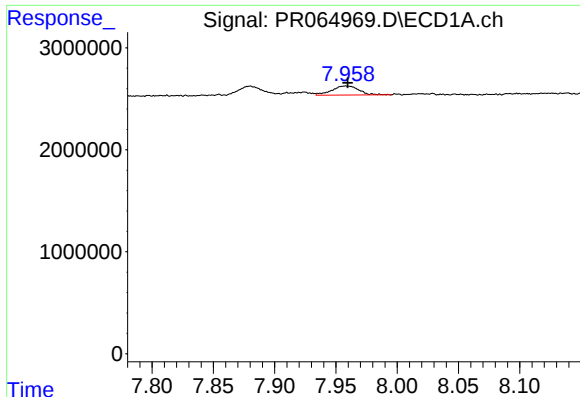
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 2804212
Conc: 11.05 ng/ml



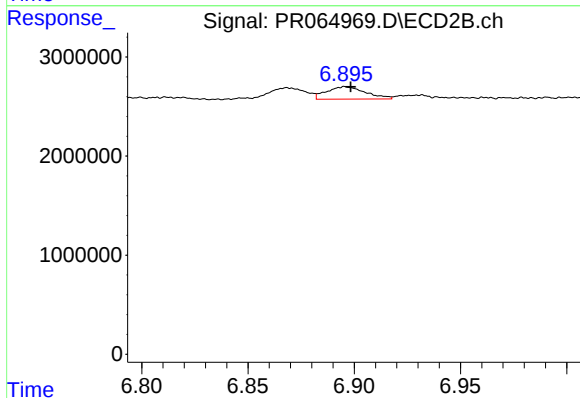
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 585389
Conc: 2.05 ng/ml



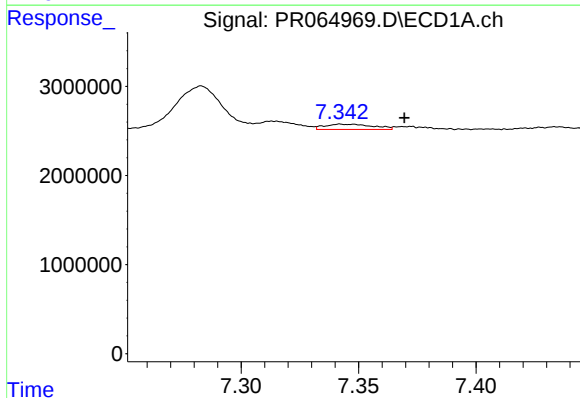
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 1375402
Conc: 2.92 ng/ml



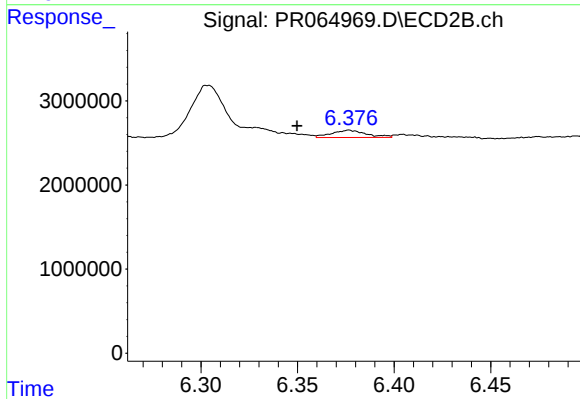
#35 AR-1260-5

R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 1609010
Conc: 2.41 ng/ml



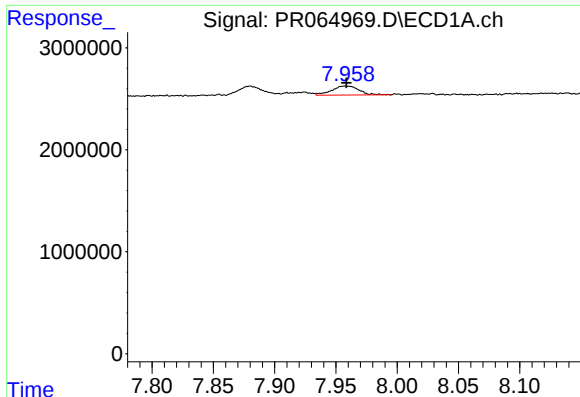
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: -0.027 min
Response: 849806
Conc: 2.71 ng/ml



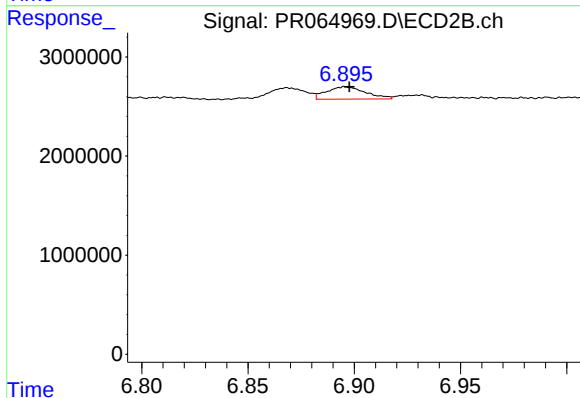
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: 0.027 min
Response: 1094963
Conc: 2.77 ng/ml



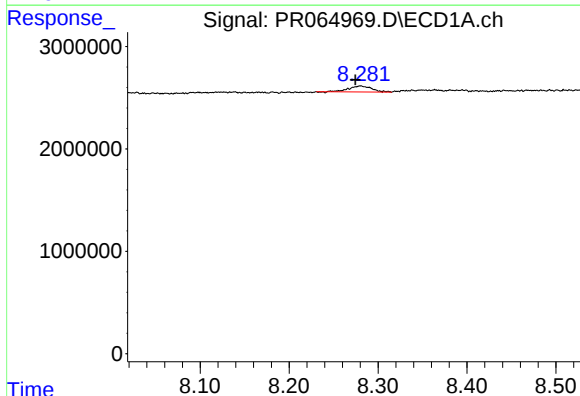
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 1375402
Conc: 2.67 ng/ml



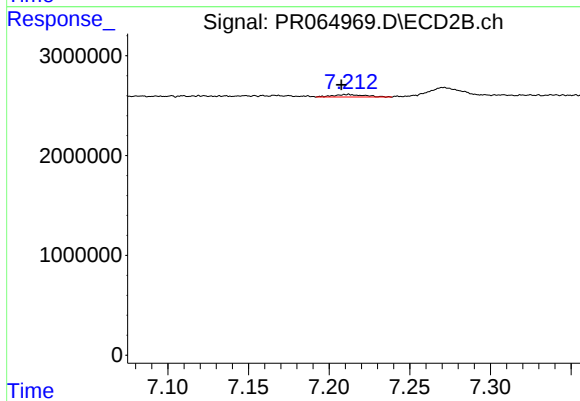
#37 AR-1262-2

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 1609010
Conc: 2.25 ng/ml



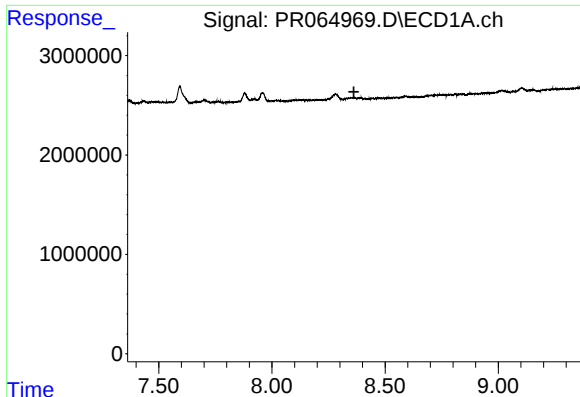
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 1045124
Conc: 3.02 ng/ml



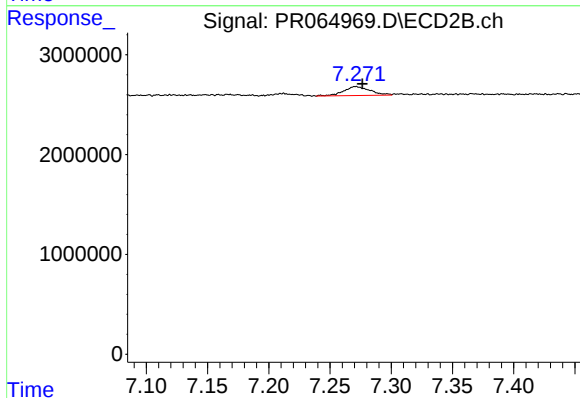
#38 AR-1262-3

R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 333459
Conc: 1.22 ng/ml



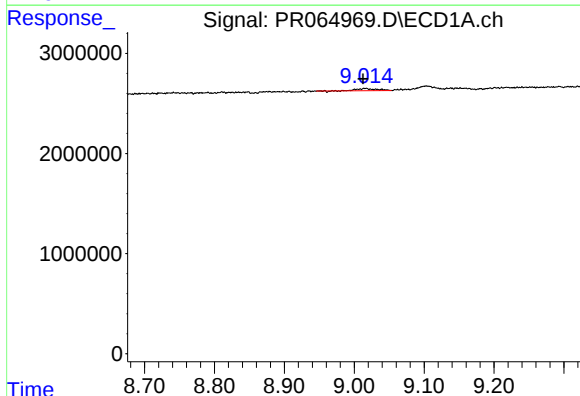
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.



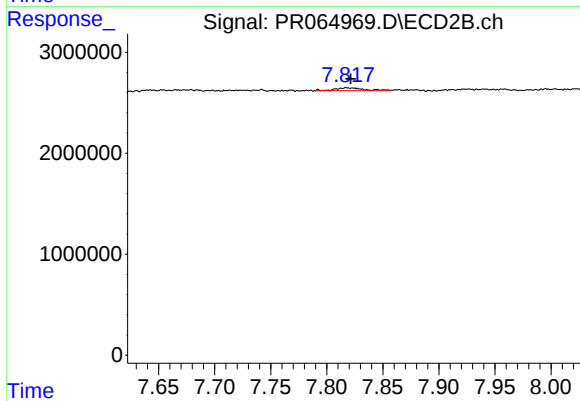
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 1365452
Conc: 2.62 ng/ml



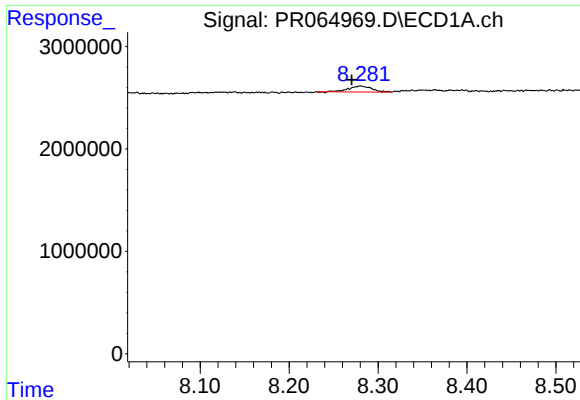
#40 AR-1262-5

R.T.: 9.016 min
Delta R.T.: 0.004 min
Response: 408901
Conc: 2.24 ng/ml



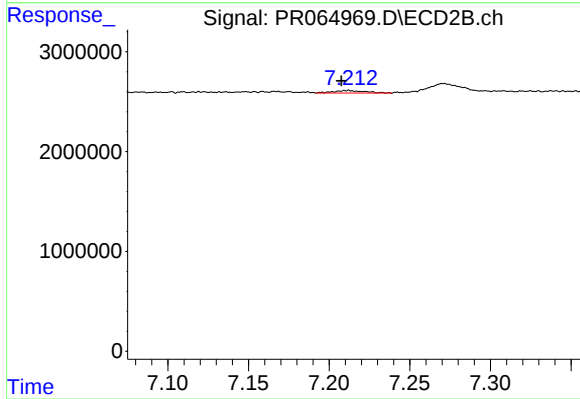
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 514352
Conc: 2.17 ng/ml



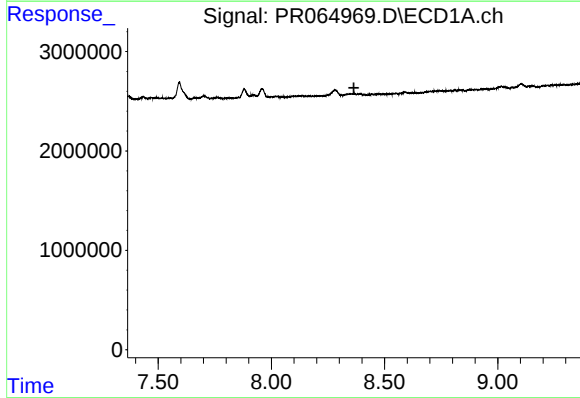
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.010 min
Response: 1045124
Conc: 1.66 ng/ml



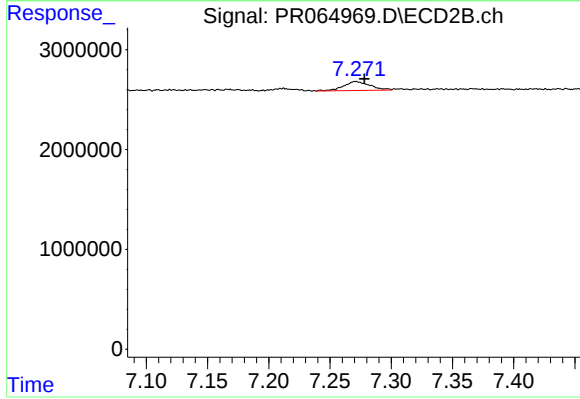
#41 AR-1268-1

R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 333459
Conc: 0.40 ng/ml



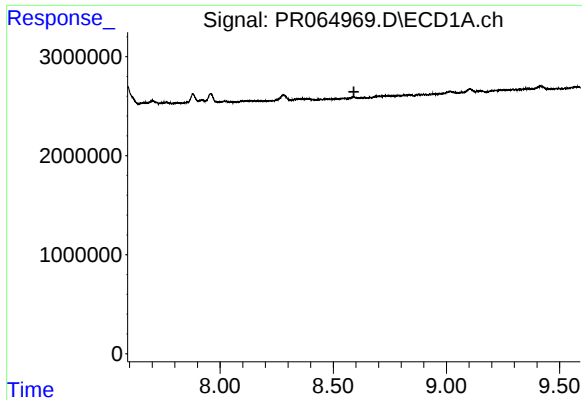
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.364 min
Response: 0
Conc: N.D.



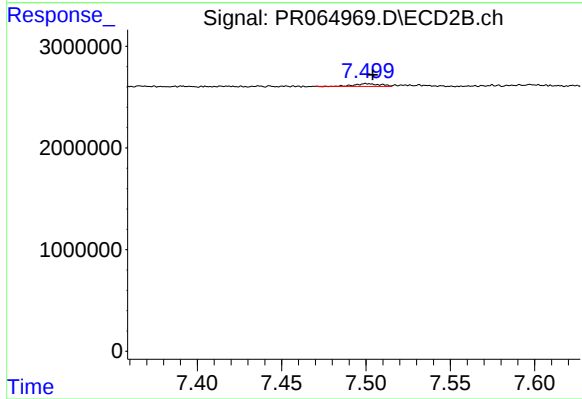
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 1365452
Conc: 1.75 ng/ml



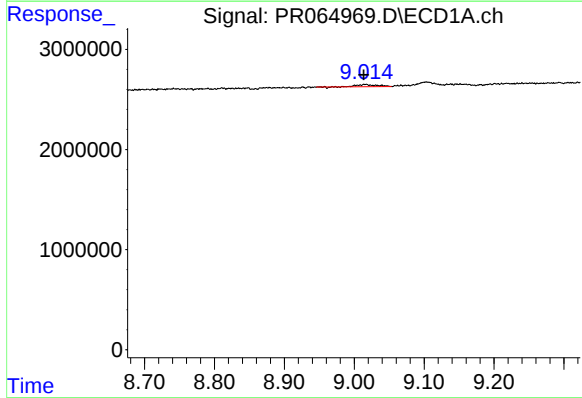
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



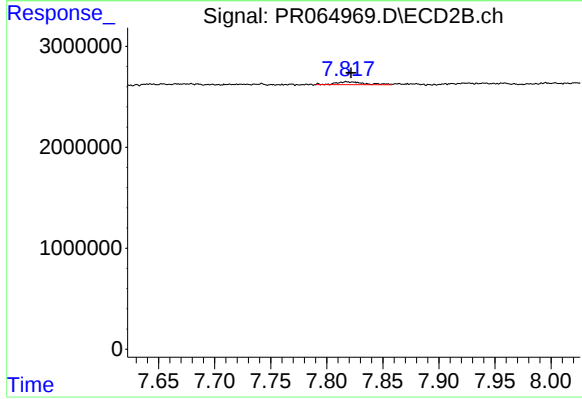
#43 AR-1268-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 263351
Conc: 0.40 ng/ml



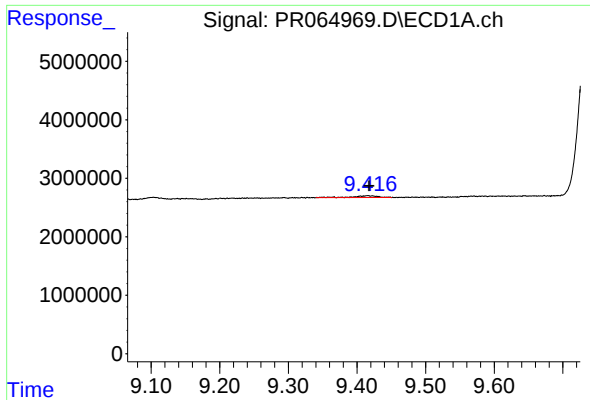
#44 AR-1268-4

R.T.: 9.016 min
Delta R.T.: 0.003 min
Response: 408901
Conc: 1.93 ng/ml



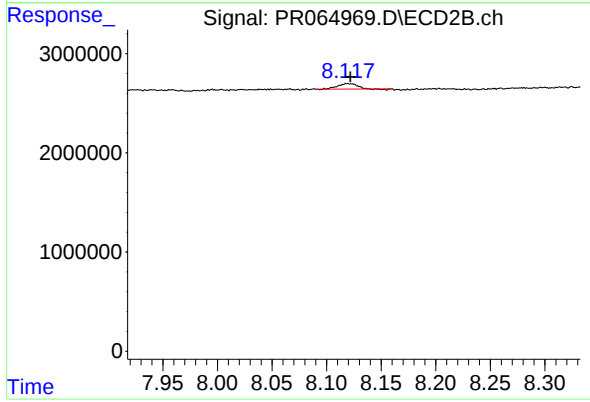
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 514352
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 814535
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 633886
Conc: 0.32 ng/ml