

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 11:07
 Operator : YP\AJ
 Sample : PB152812BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:18:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.968	50378046	59868310	17.989	20.035
2)	SA Decachlor...	9.636	8.265	59631036	142.9E6	43.151	44.469
Target Compounds							
3)	L1 AR-1016-1	4.925	4.096	8049549	11146648	98.620	107.034
4)	L1 AR-1016-2	4.947	4.114	11481172	14966715	94.990	101.104
5)	L1 AR-1016-3	5.012	4.294	7355803	8499960	97.149	107.506
6)	L1 AR-1016-4	5.115	4.345	6010456	7121919	98.485	117.253
7)	L1 AR-1016-5	5.432	4.564	6136103	8996513	106.418	108.621
8)	L2 AR-1221-1	3.912	3.194	1047505	1195675	31.045	30.779
9)	L2 AR-1221-2	4.008	3.280	1697031	2180436	71.733	79.490
10)	L2 AR-1221-3	4.086	3.359	4803821	6123080	61.087	68.576
11)	L3 AR-1232-1	4.086	3.359	4803821	6123080	75.627	85.214
12)	L3 AR-1232-2	4.639	4.114	6627871	14966715	227.212	225.677
13)	L3 AR-1232-3	4.947	4.294	11481172	8499960	207.294	237.925
14)	L3 AR-1232-4	5.115	4.387	6010456	8447004	219.315	278.443 #
15)	L3 AR-1232-5	5.219	4.564	5302267	8996513	265.736	251.884
16)	L4 AR-1242-1	4.925	4.096	8049549	11146648	113.964	125.816
17)	L4 AR-1242-2	4.947	4.114	11481172	14966715	108.880	119.006
18)	L4 AR-1242-3	5.012	4.294	7355803	8499960	111.501	123.824
19)	L4 AR-1242-4	5.115	4.387	6010456	8447004	113.513	129.957
20)	L4 AR-1242-5	5.906	4.937	841476	7455882	16.308	88.306 #
21)	L5 AR-1248-1	4.925	4.096	8049549	11146648	149.093	163.164
22)	L5 AR-1248-2	5.219	4.345	5302267	7121919	70.619	73.643
23)	L5 AR-1248-3	5.432	4.387	6136103	8447004	69.796	85.159
24)	L5 AR-1248-4	5.866	4.564	983812	8996513	10.591	74.404 #
25)	L5 AR-1248-5	5.906	4.980	841476	1177317	9.418	9.767
26)	L6 AR-1254-1	5.837	4.937	5434887	7455882	56.123	40.448 #
27)	L6 AR-1254-2	6.075	5.097	5033067	7123203	34.289	44.985 #
28)	L6 AR-1254-3	6.467	5.542	3044497	13104866	20.331	49.204 #
29)	L6 AR-1254-4	6.778	5.769	1811547	1663876	17.590	9.896 #
30)	L6 AR-1254-5	7.234	6.217	13797079	28088623	128.913	114.090
31)	L7 AR-1260-1	6.648	5.664	13330947	18894825	129.091	110.798
32)	L7 AR-1260-2	6.930	5.868	12192013	23579415	103.585	112.702
33)	L7 AR-1260-3	7.322	6.029	7917489	23241110	95.429	111.918
34)	L7 AR-1260-4	7.565	6.538	9022895	17204408	97.118	101.779
35)	L7 AR-1260-5	7.903	6.803	15696988	40430071	88.744	99.722
36)	L8 AR-1262-1	7.322	6.262	7917489	17675603	56.913	66.837
37)	L8 AR-1262-2	7.903	6.803	15696988	40430071	69.503	81.699
38)	L8 AR-1262-3	8.219	7.111	10857916	7099320	70.585	40.828 #
39)	L8 AR-1262-4	8.298	7.177	2251408	29114924	20.393	80.824 #
40)	L8 AR-1262-5	8.928	7.718	3906144	10084496	53.053	57.882
41)	L9 AR-1268-1	8.219	7.111	10857916	7099320	53.818	17.103 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
Data File : PR061500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2023 11:07
Operator : YP\AJ
Sample : PB152812BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 21:18:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

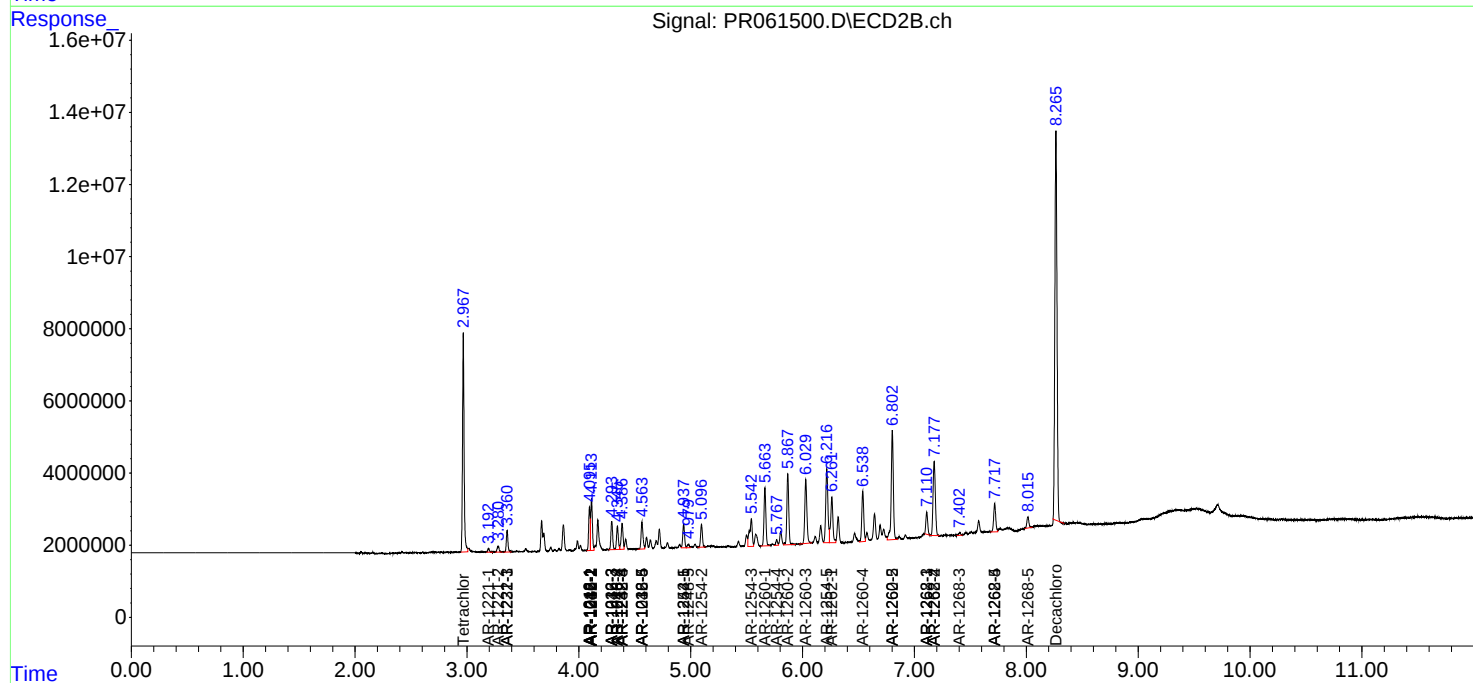
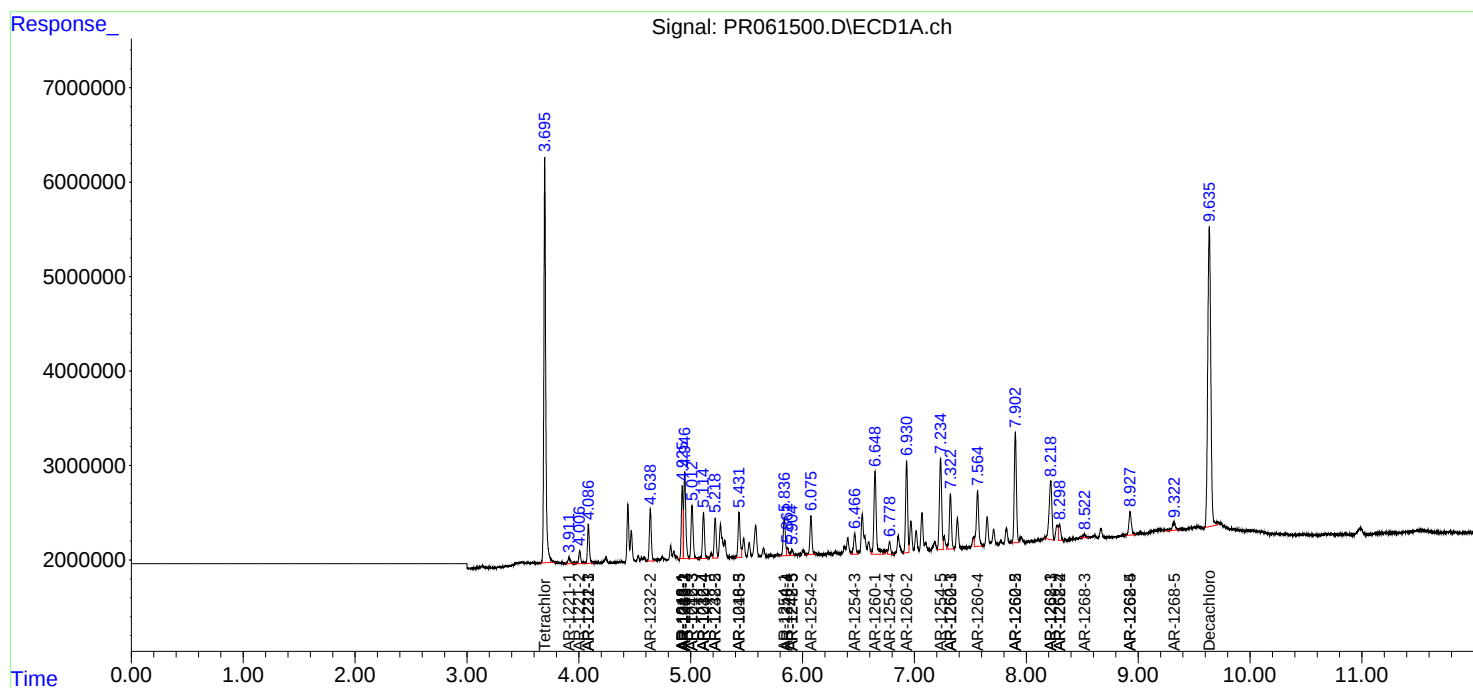
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.298	7.177	2251408	29114924	13.024	76.082 #
43)	L9 AR-1268-3	8.523	7.404	490166	877359	3.228	2.625
44)	L9 AR-1268-4	8.928	7.718	3906144	10084496	63.149	68.976
45)	L9 AR-1268-5	9.322	8.015	1812143	3924205	3.894	3.646

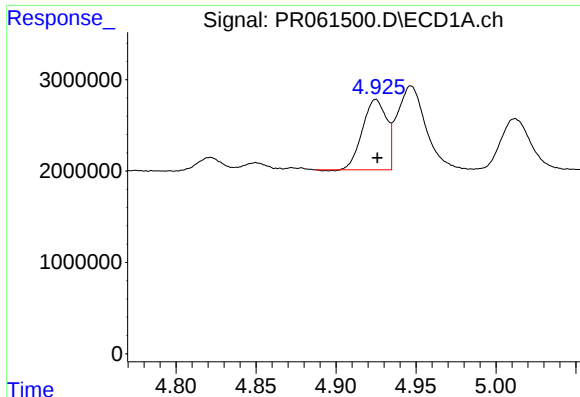
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : PB152812BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
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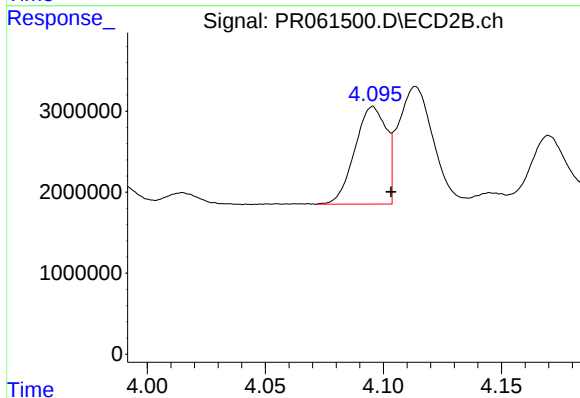
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





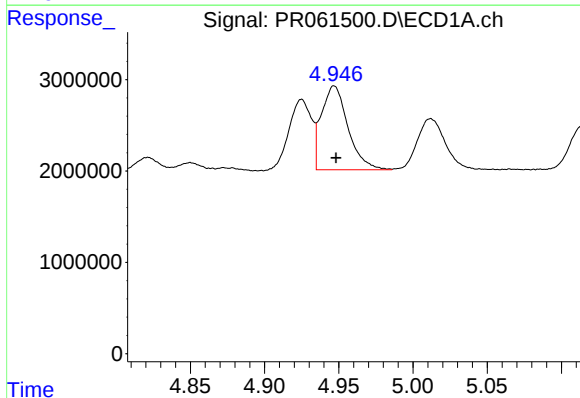
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 8049549
Conc: 98.62 ng/ml



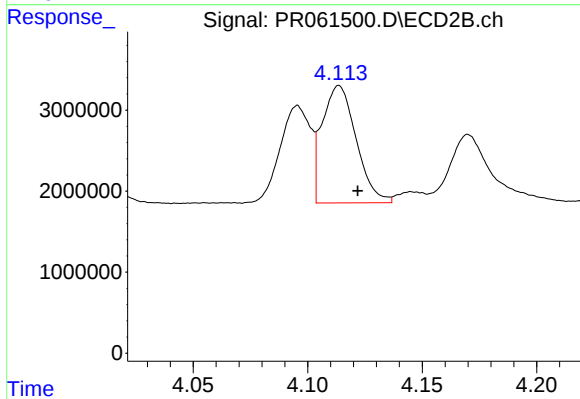
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 11146648
Conc: 107.03 ng/ml



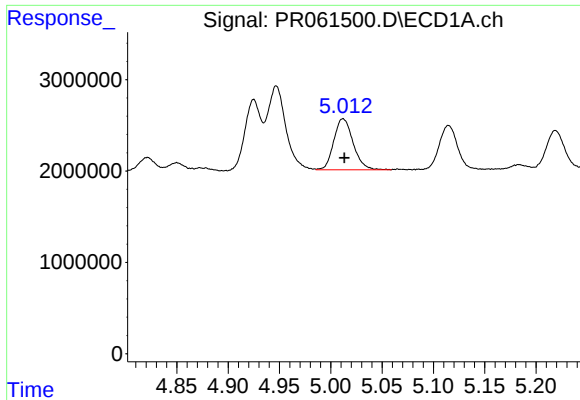
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 11481172
Conc: 94.99 ng/ml



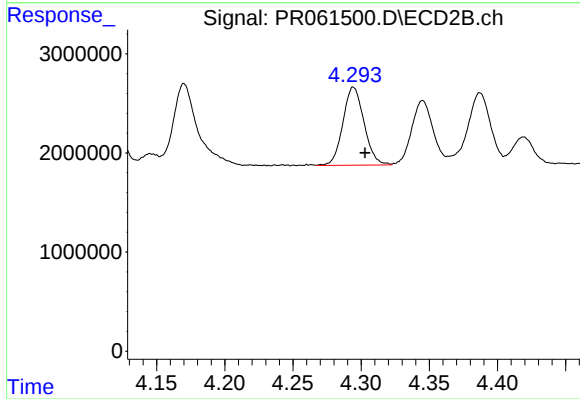
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 14966715
Conc: 101.10 ng/ml



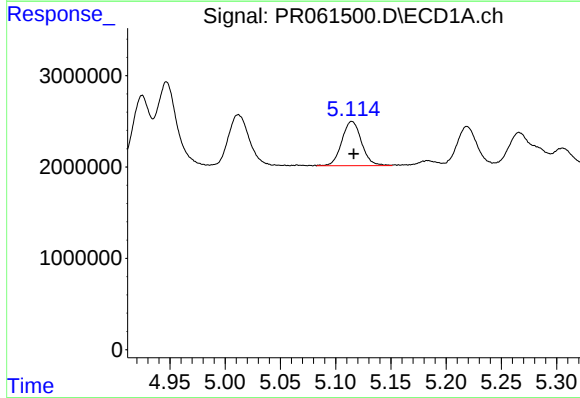
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 7355803
Conc: 97.15 ng/ml



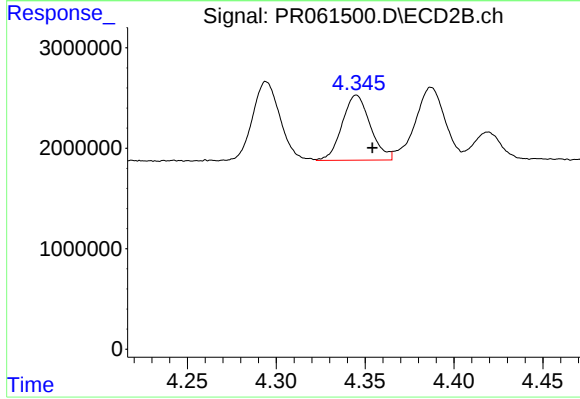
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 8499960
Conc: 107.51 ng/ml



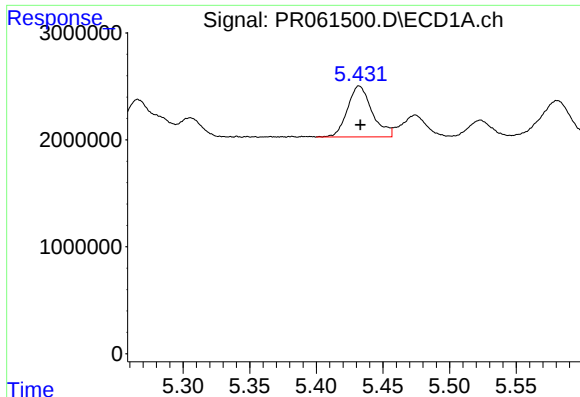
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 6010456
Conc: 98.48 ng/ml



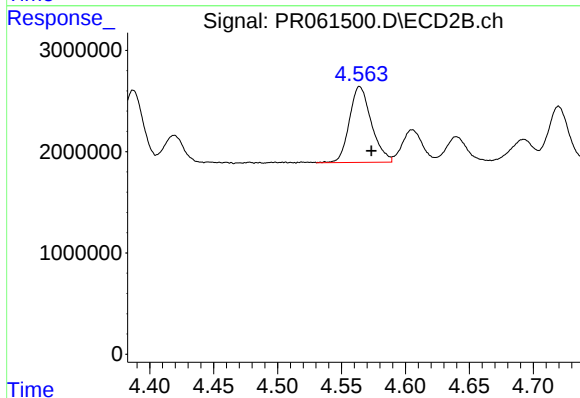
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 7121919
Conc: 117.25 ng/ml



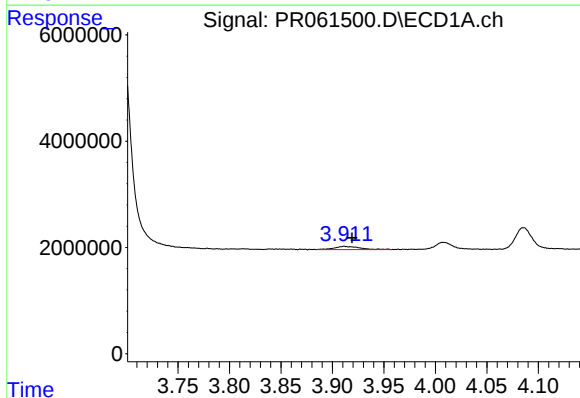
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 6136103
Conc: 106.42 ng/ml



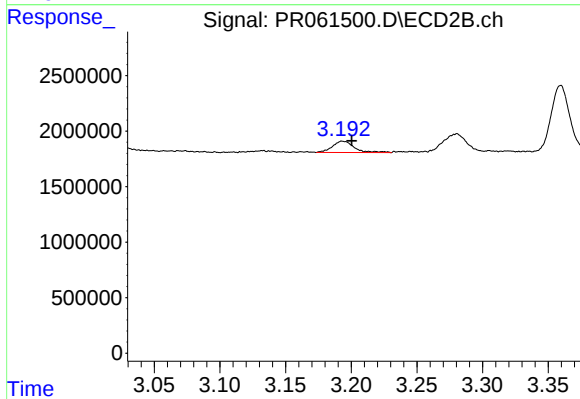
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 8996513
Conc: 108.62 ng/ml



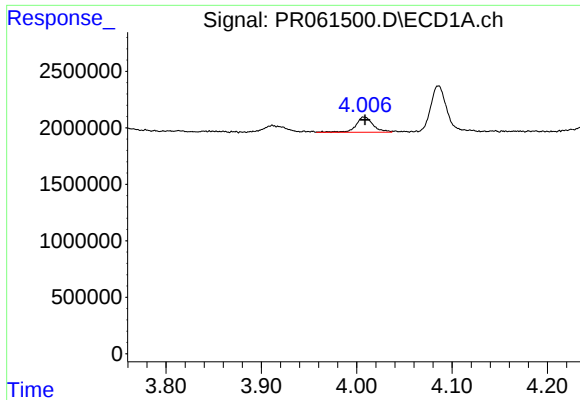
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 1047505
Conc: 31.04 ng/ml



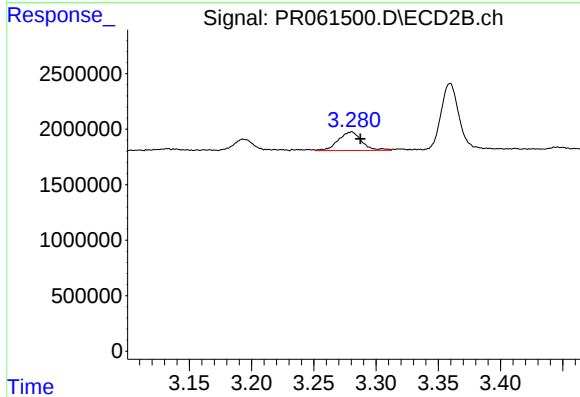
#8 AR-1221-1

R.T.: 3.194 min
Delta R.T.: -0.007 min
Response: 1195675
Conc: 30.78 ng/ml



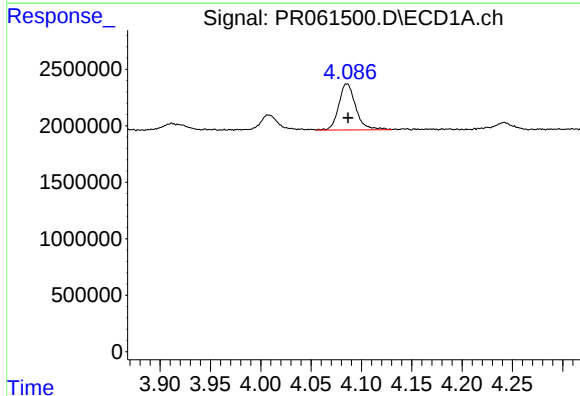
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 1697031
Conc: 71.73 ng/ml



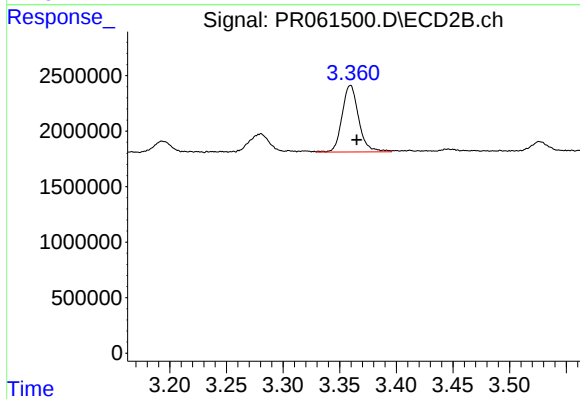
#9 AR-1221-2

R.T.: 3.280 min
Delta R.T.: -0.007 min
Response: 2180436
Conc: 79.49 ng/ml



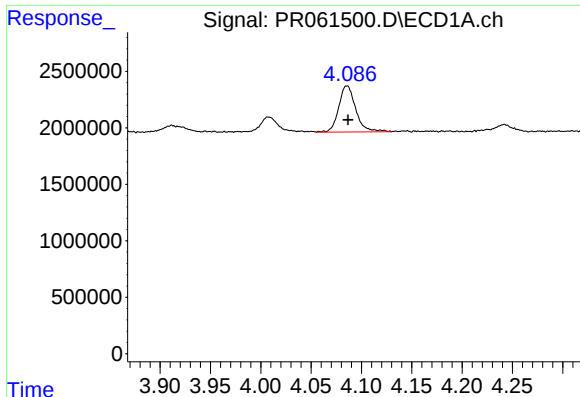
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 4803821
Conc: 61.09 ng/ml



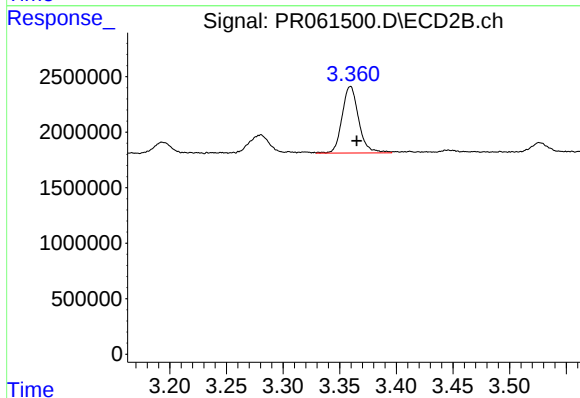
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 6123080
Conc: 68.58 ng/ml



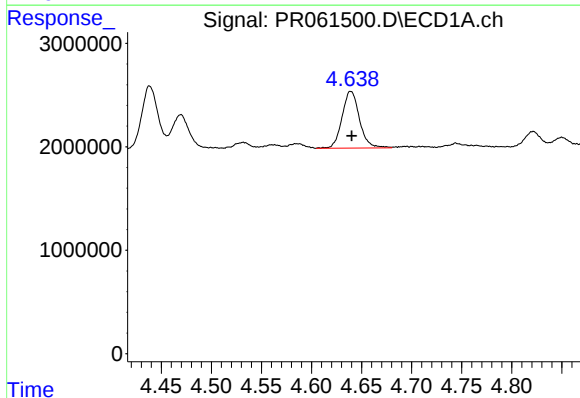
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 4803821
Conc: 75.63 ng/ml



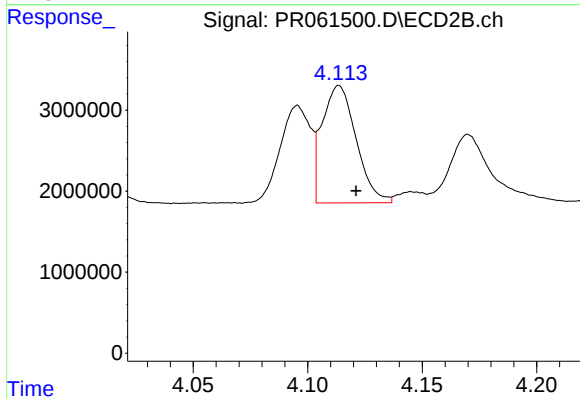
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 6123080
Conc: 85.21 ng/ml



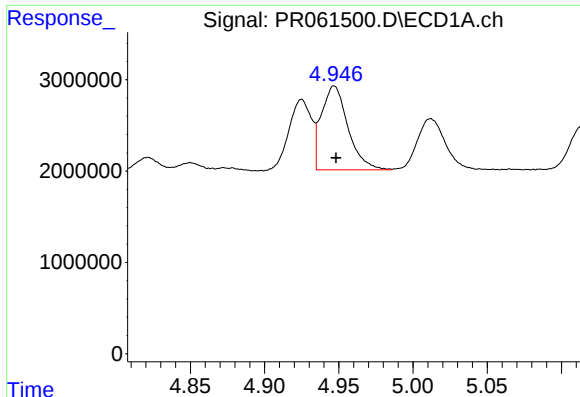
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 6627871
Conc: 227.21 ng/ml



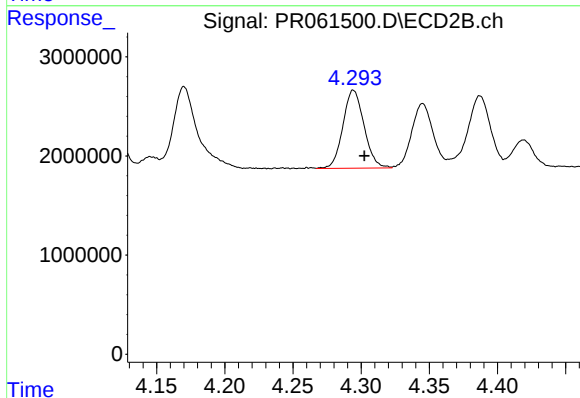
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 14966715
Conc: 225.68 ng/ml



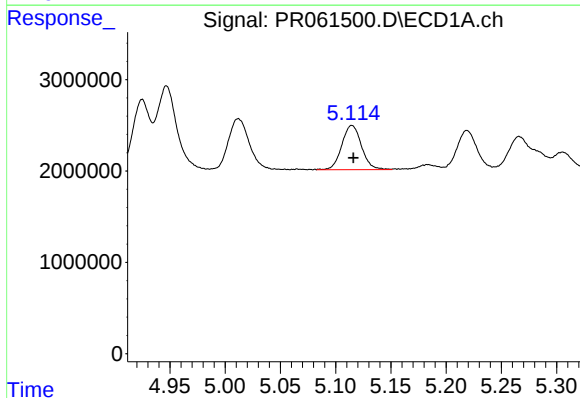
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 11481172
Conc: 207.29 ng/ml



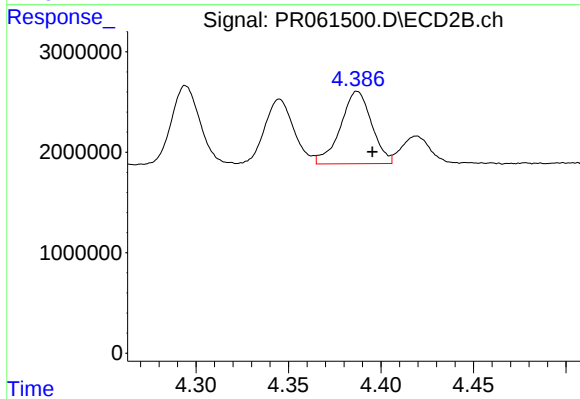
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 8499960
Conc: 237.93 ng/ml



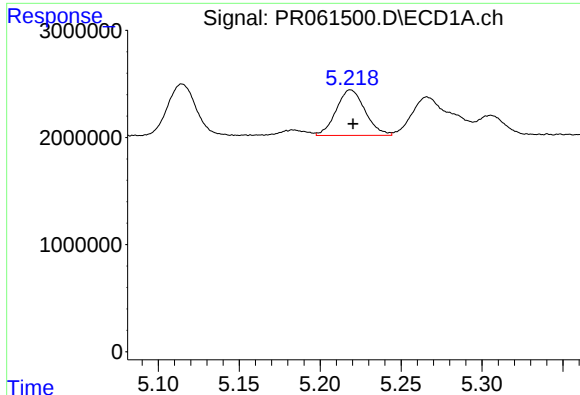
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 6010456
Conc: 219.31 ng/ml



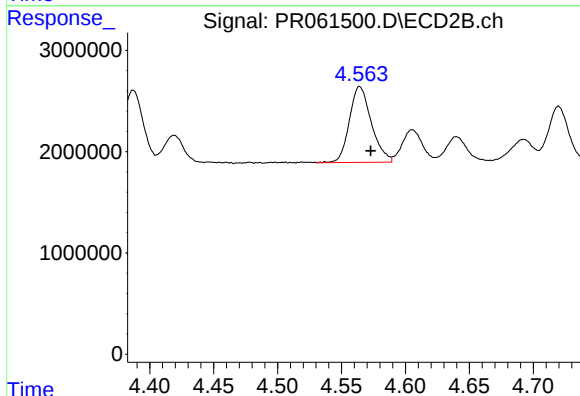
#14 AR-1232-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 8447004
Conc: 278.44 ng/ml



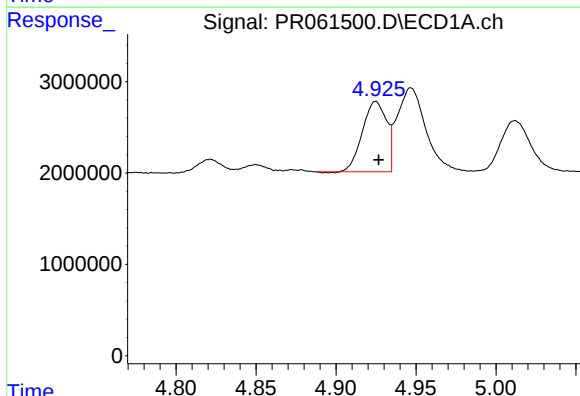
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 5302267
Conc: 265.74 ng/ml



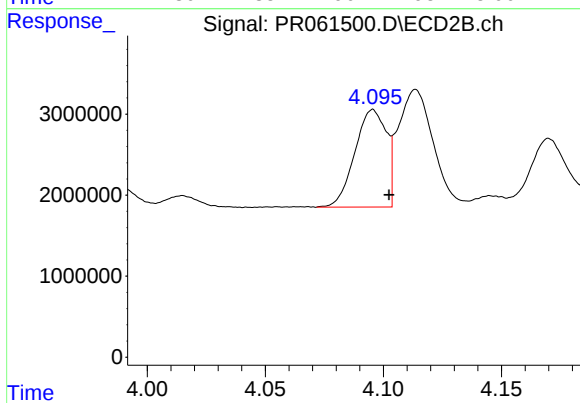
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 8996513
Conc: 251.88 ng/ml



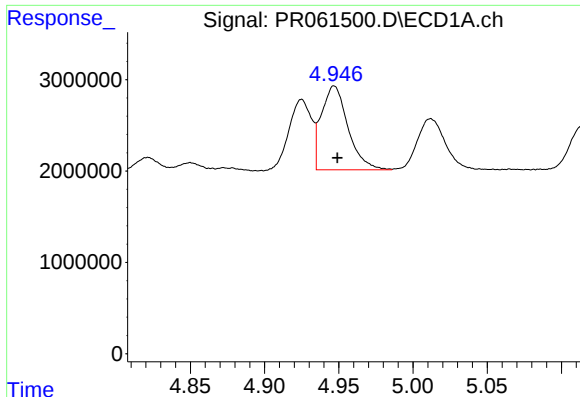
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 8049549
Conc: 113.96 ng/ml



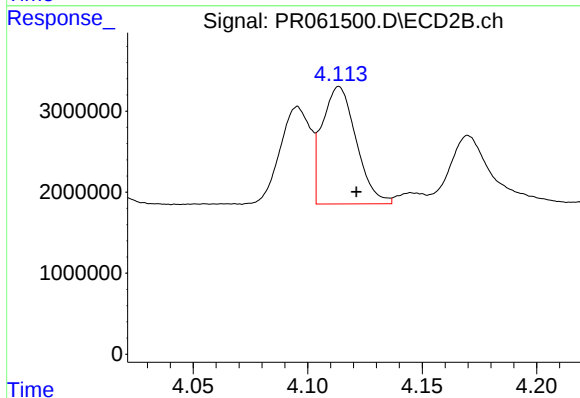
#16 AR-1242-1

R.T.: 4.096 min
Delta R.T.: -0.007 min
Response: 11146648
Conc: 125.82 ng/ml



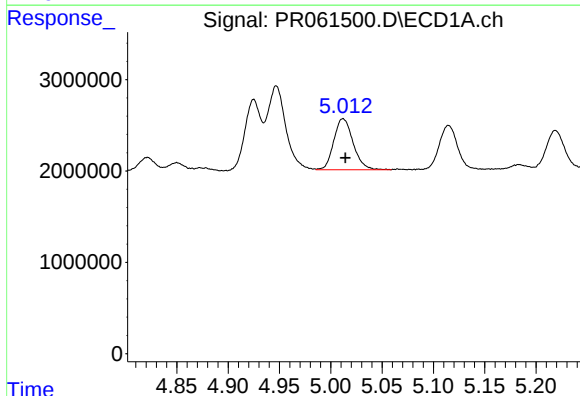
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 11481172
Conc: 108.88 ng/ml



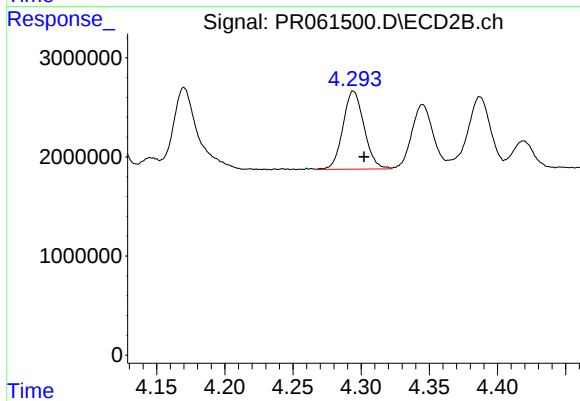
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 14966715
Conc: 119.01 ng/ml



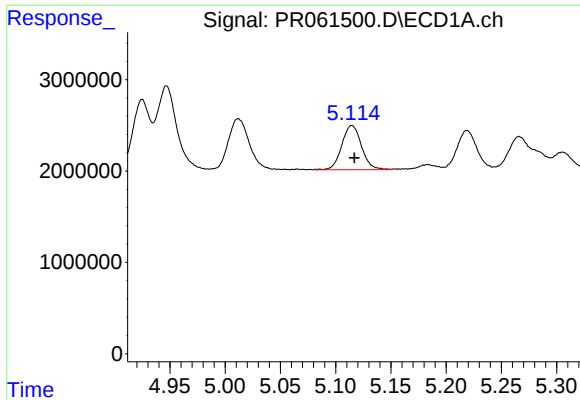
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 7355803
Conc: 111.50 ng/ml



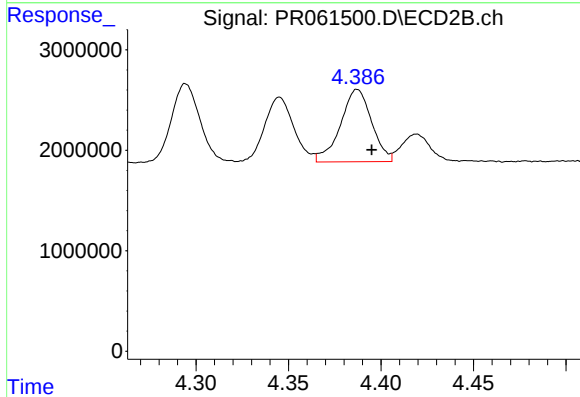
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 8499960
Conc: 123.82 ng/ml



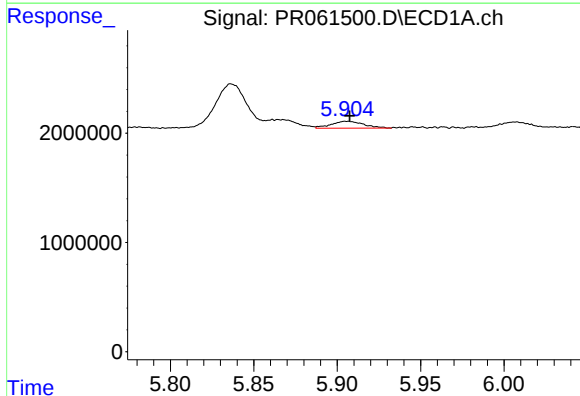
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 6010456
Conc: 113.51 ng/ml



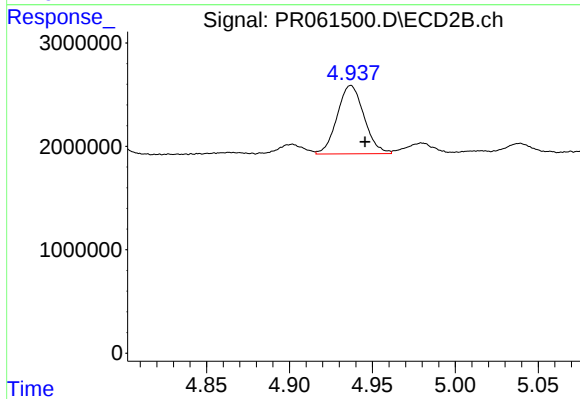
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 8447004
Conc: 129.96 ng/ml



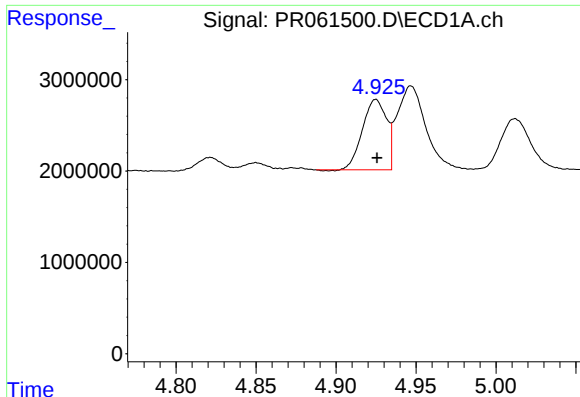
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 841476
Conc: 16.31 ng/ml



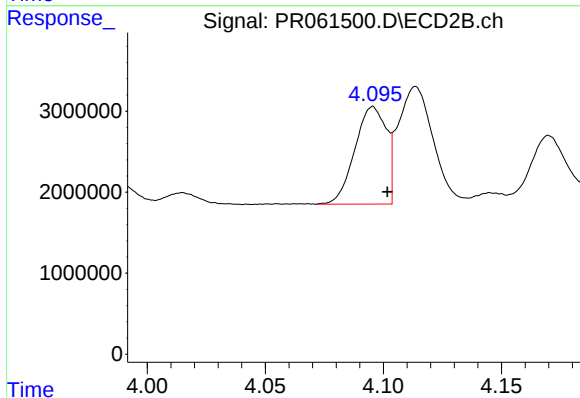
#20 AR-1242-5

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 7455882
Conc: 88.31 ng/ml



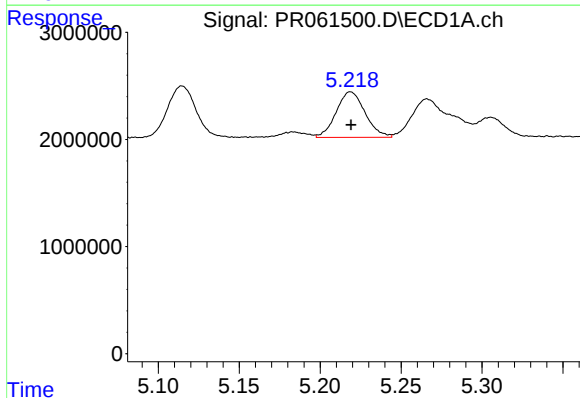
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 8049549
Conc: 149.09 ng/ml



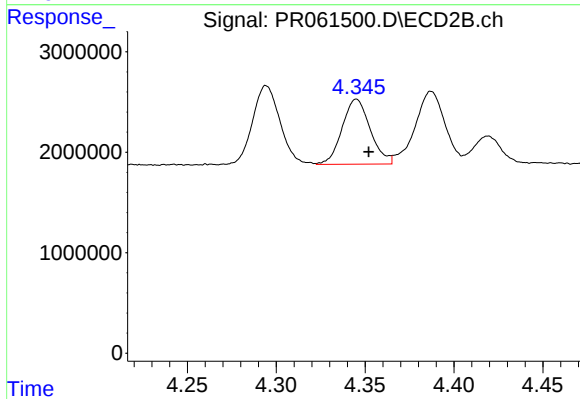
#21 AR-1248-1

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 11146648
Conc: 163.16 ng/ml



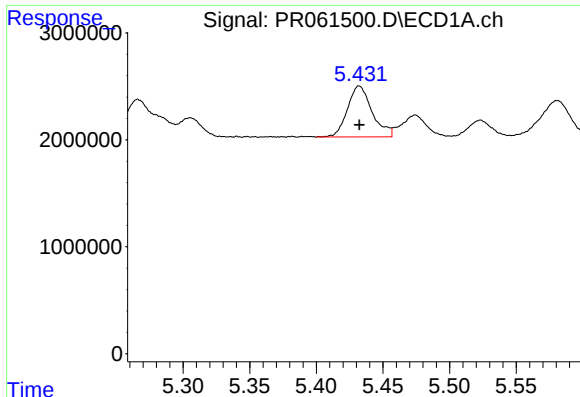
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 5302267
Conc: 70.62 ng/ml



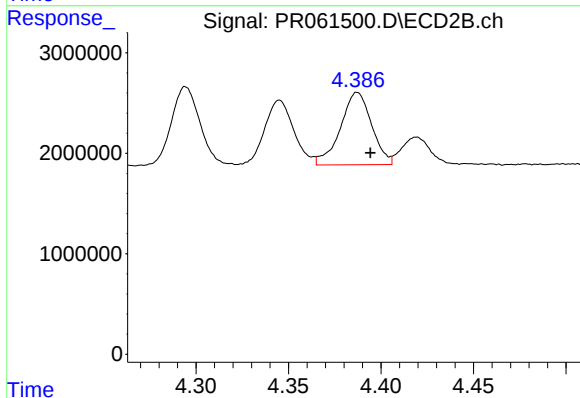
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 7121919
Conc: 73.64 ng/ml



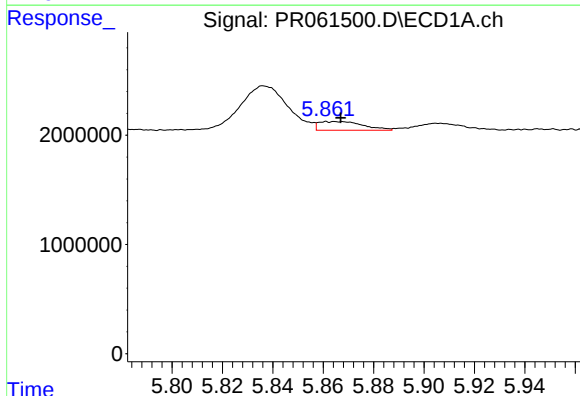
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 6136103
Conc: 69.80 ng/ml



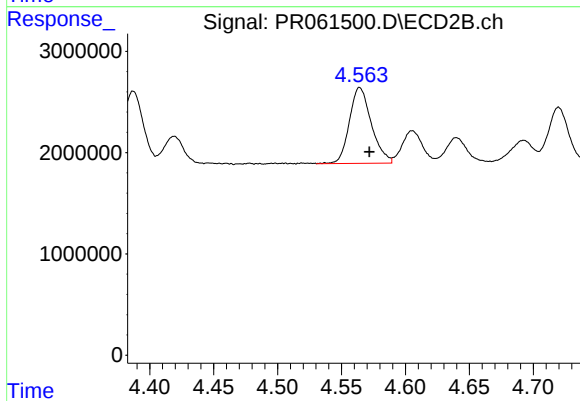
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.007 min
Response: 8447004
Conc: 85.16 ng/ml



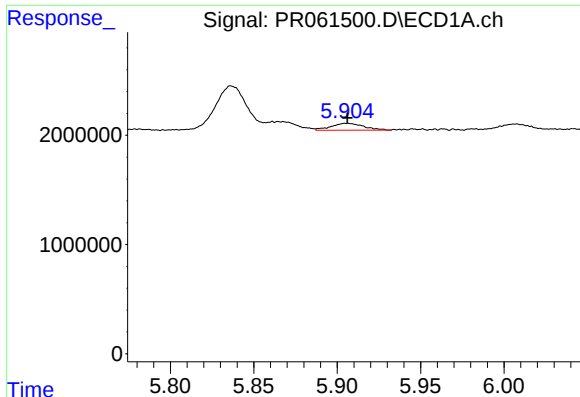
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.001 min
Response: 983812
Conc: 10.59 ng/ml



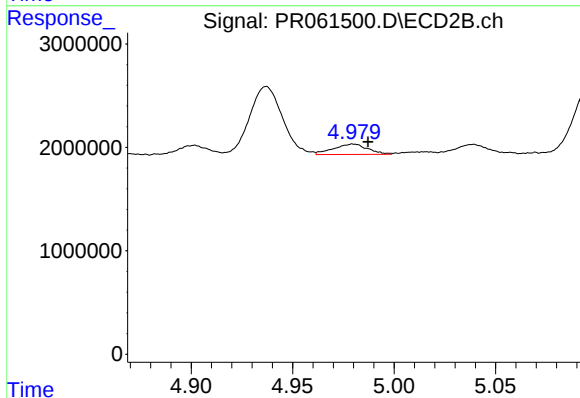
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 8996513
Conc: 74.40 ng/ml



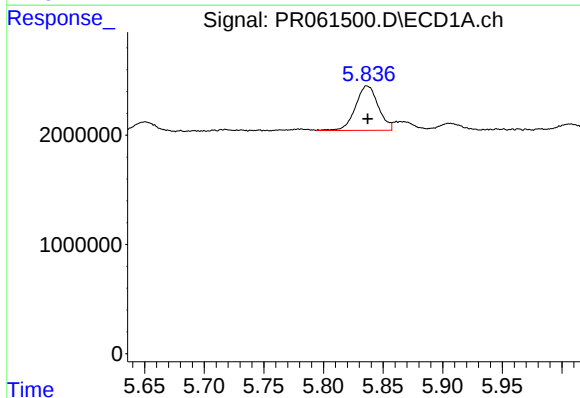
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 841476
Conc: 9.42 ng/ml



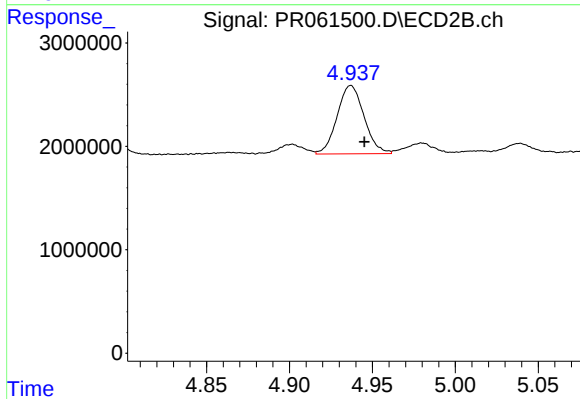
#25 AR-1248-5

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 1177317
Conc: 9.77 ng/ml



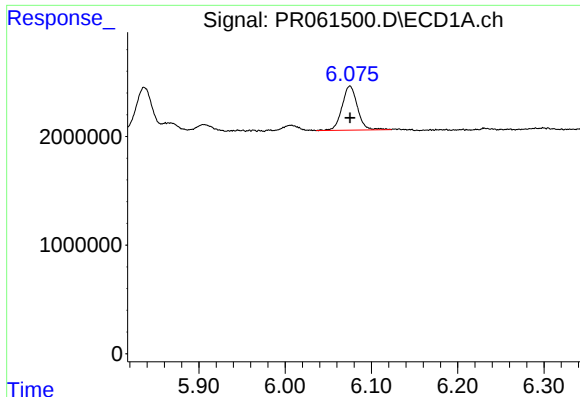
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 5434887
Conc: 56.12 ng/ml



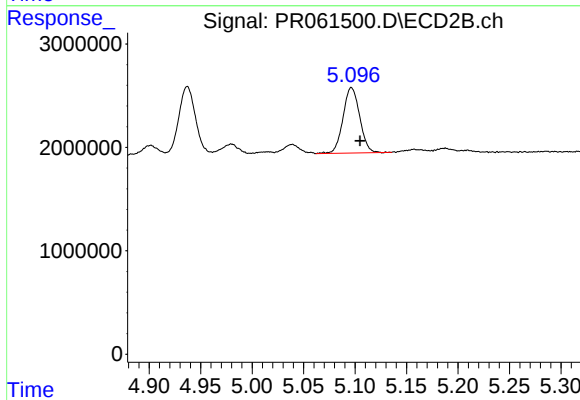
#26 AR-1254-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 7455882
Conc: 40.45 ng/ml



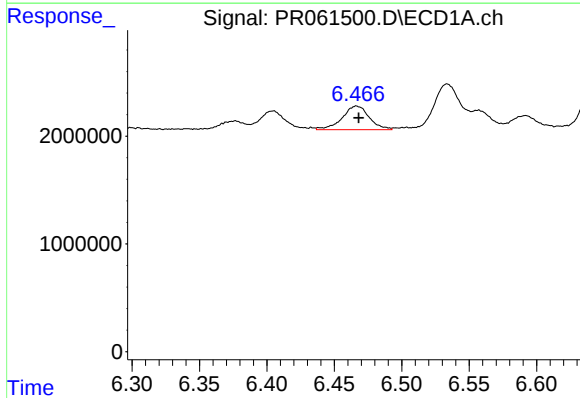
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 5033067
Conc: 34.29 ng/ml



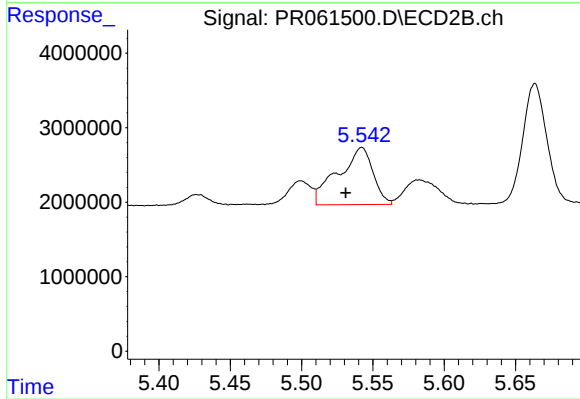
#27 AR-1254-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 7123203
Conc: 44.99 ng/ml



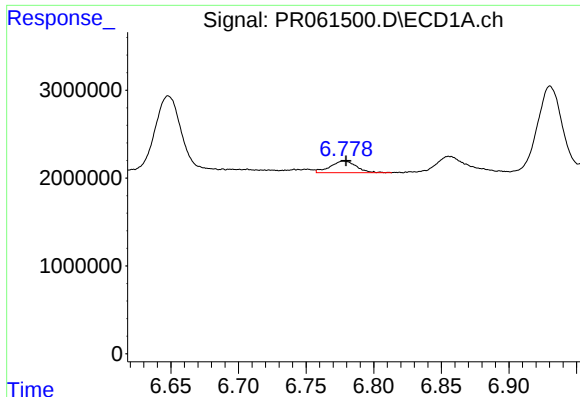
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 3044497
Conc: 20.33 ng/ml



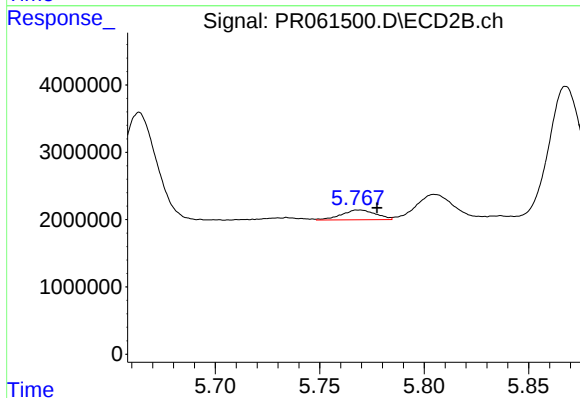
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: 0.011 min
Response: 13104866
Conc: 49.20 ng/ml



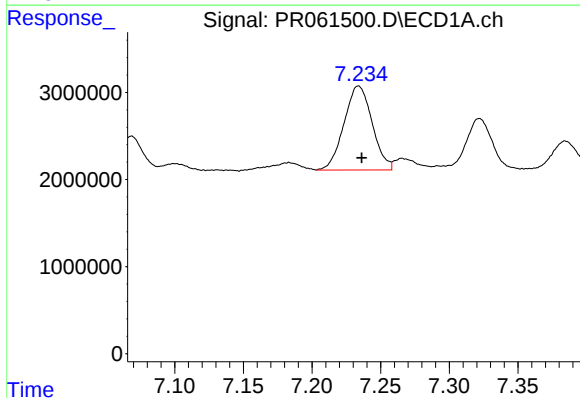
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 1811547
Conc: 17.59 ng/ml



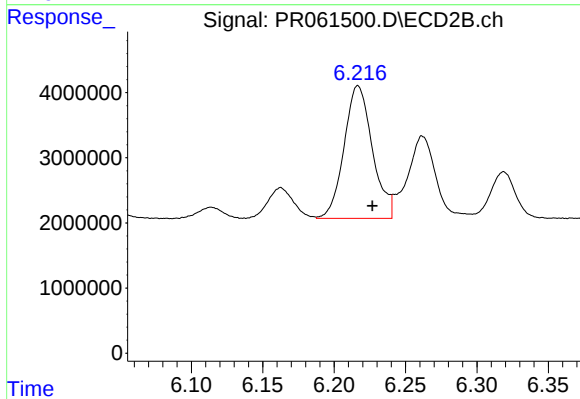
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 1663876
Conc: 9.90 ng/ml



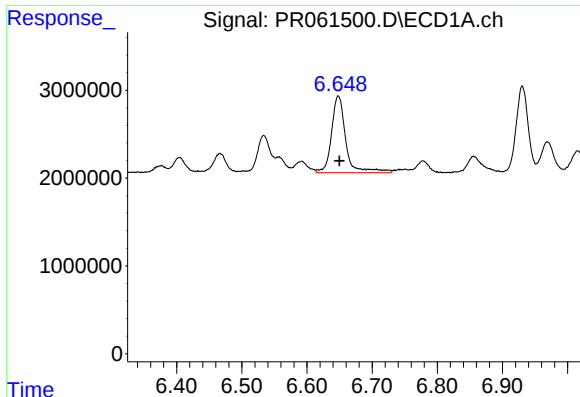
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 13797079
Conc: 128.91 ng/ml



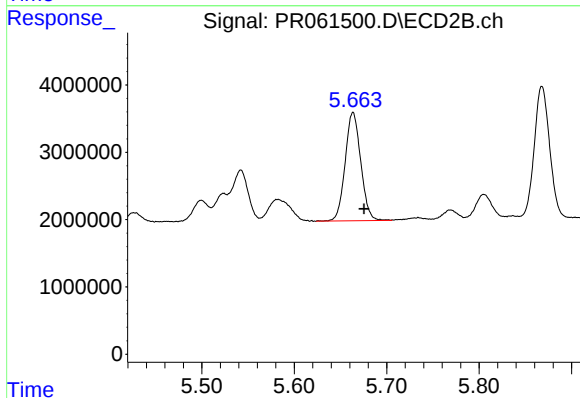
#30 AR-1254-5

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 28088623
Conc: 114.09 ng/ml



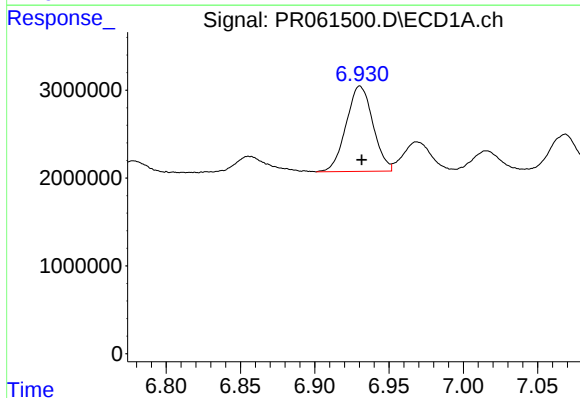
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.001 min
Response: 13330947
Conc: 129.09 ng/ml



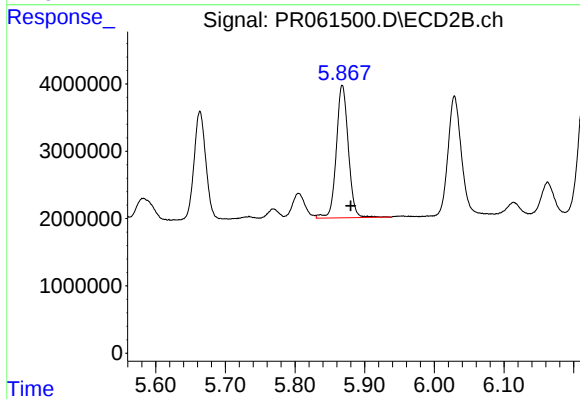
#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: -0.012 min
Response: 18894825
Conc: 110.80 ng/ml



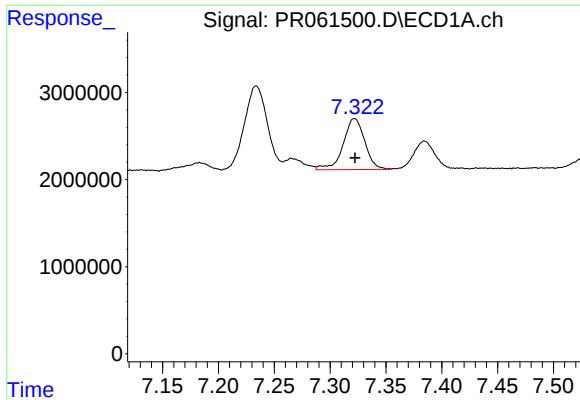
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.001 min
Response: 12192013
Conc: 103.58 ng/ml



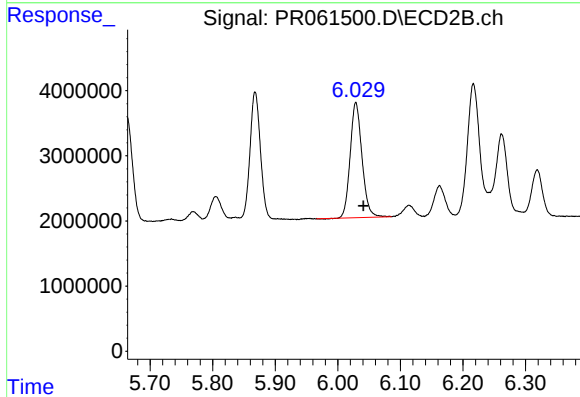
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 23579415
Conc: 112.70 ng/ml



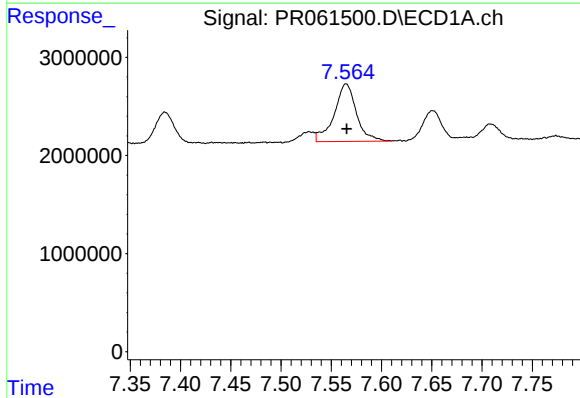
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 7917489
Conc: 95.43 ng/ml



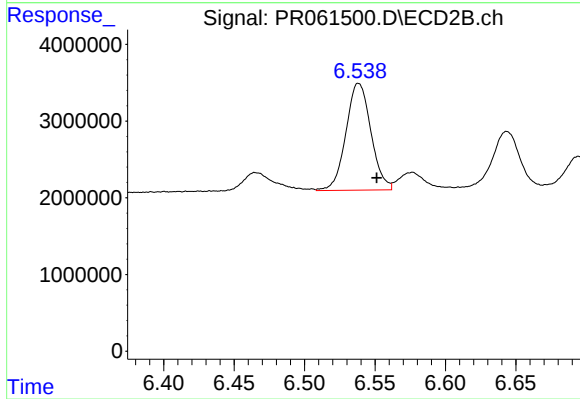
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: -0.012 min
Response: 23241110
Conc: 111.92 ng/ml



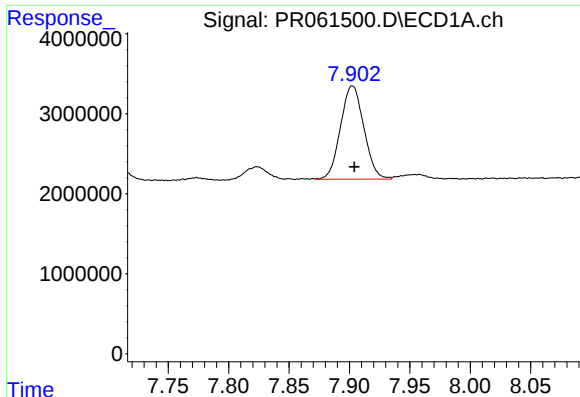
#34 AR-1260-4

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 9022895
Conc: 97.12 ng/ml



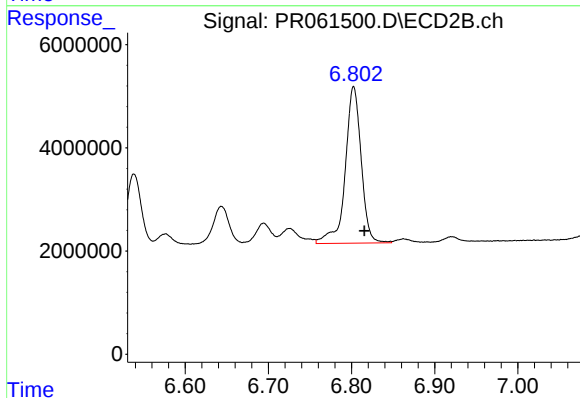
#34 AR-1260-4

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 17204408
Conc: 101.78 ng/ml



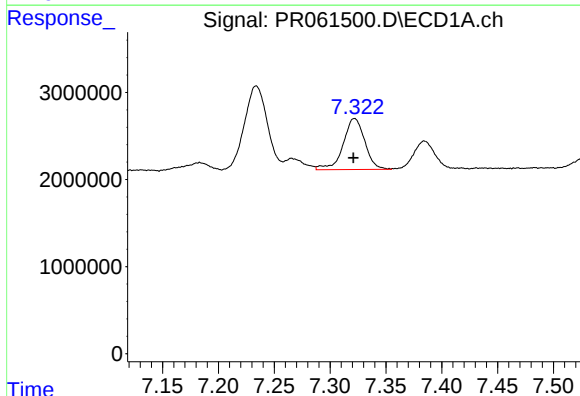
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 15696988
Conc: 88.74 ng/ml



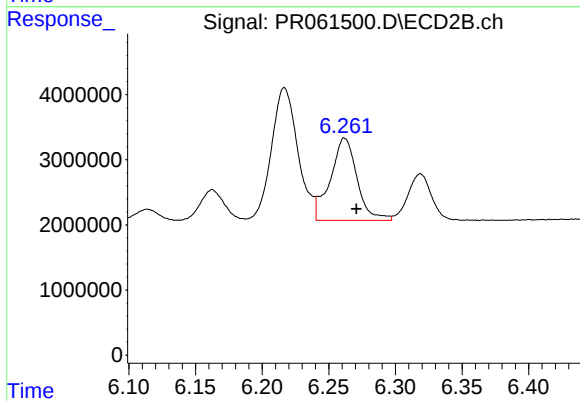
#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.013 min
Response: 40430071
Conc: 99.72 ng/ml



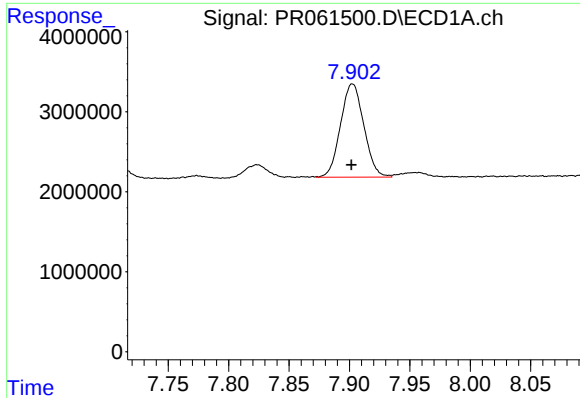
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 7917489
Conc: 56.91 ng/ml



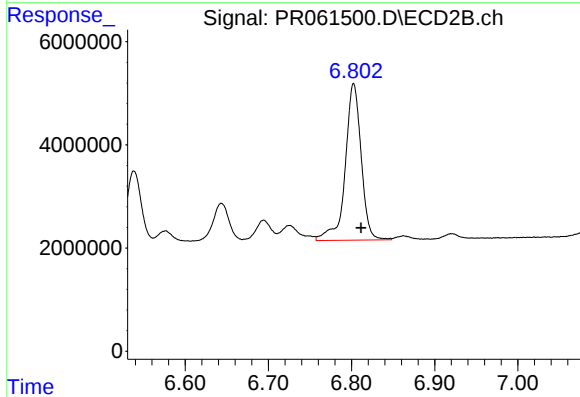
#36 AR-1262-1

R.T.: 6.262 min
Delta R.T.: -0.009 min
Response: 17675603
Conc: 66.84 ng/ml



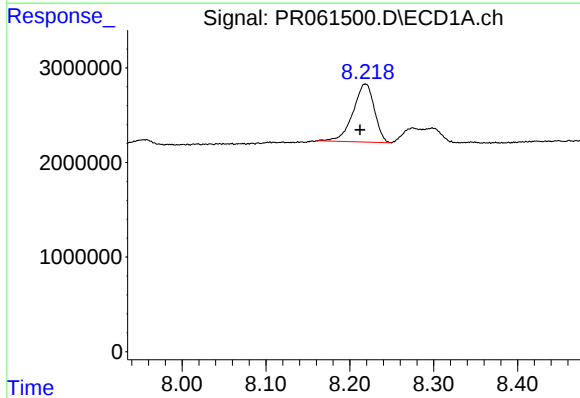
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 15696988
Conc: 69.50 ng/ml



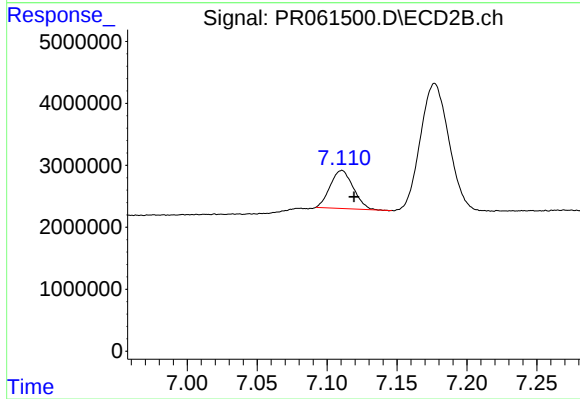
#37 AR-1262-2

R.T.: 6.803 min
Delta R.T.: -0.009 min
Response: 40430071
Conc: 81.70 ng/ml



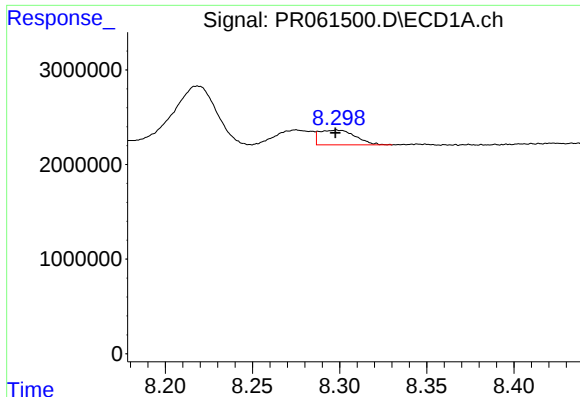
#38 AR-1262-3

R.T.: 8.219 min
Delta R.T.: 0.006 min
Response: 10857916
Conc: 70.59 ng/ml



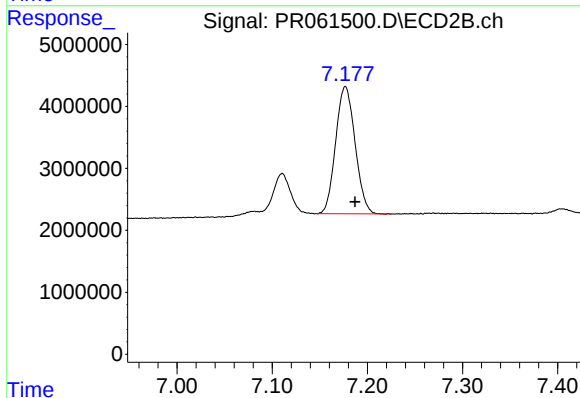
#38 AR-1262-3

R.T.: 7.111 min
Delta R.T.: -0.009 min
Response: 7099320
Conc: 40.83 ng/ml



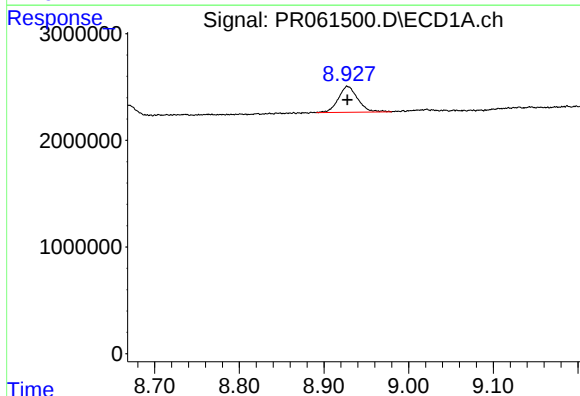
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 2251408
Conc: 20.39 ng/ml



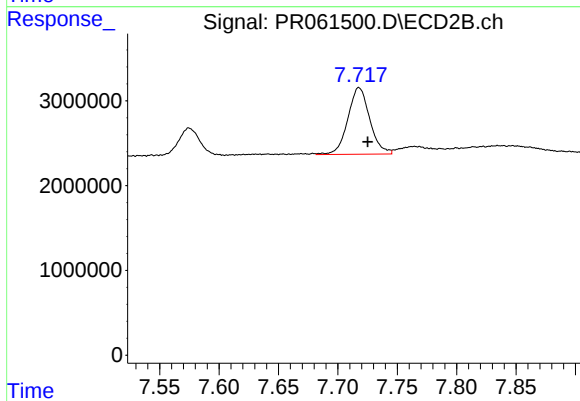
#39 AR-1262-4

R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 29114924
Conc: 80.82 ng/ml



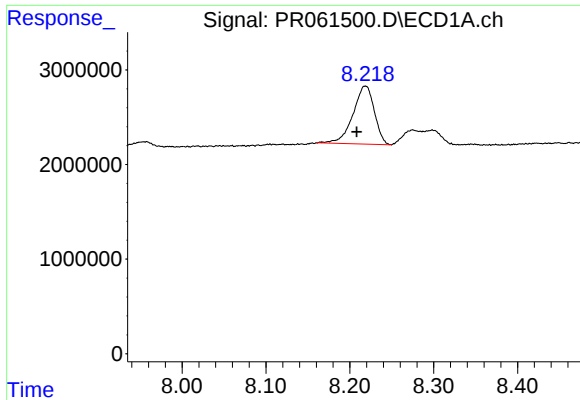
#40 AR-1262-5

R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 3906144
Conc: 53.05 ng/ml



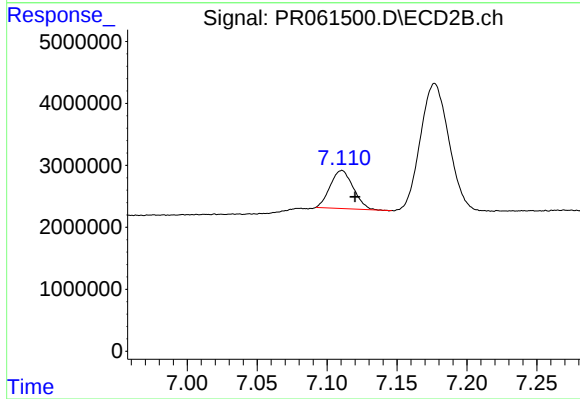
#40 AR-1262-5

R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 10084496
Conc: 57.88 ng/ml



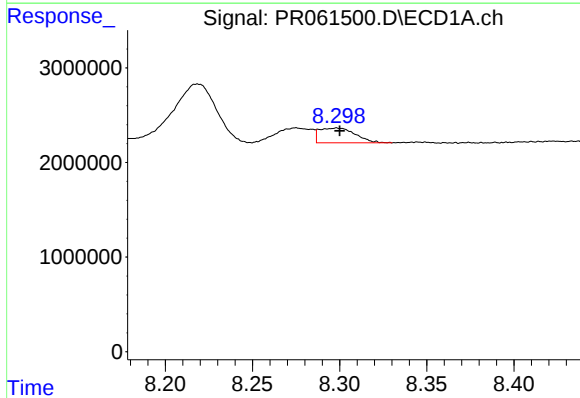
#41 AR-1268-1

R.T.: 8.219 min
Delta R.T.: 0.011 min
Response: 10857916
Conc: 53.82 ng/ml



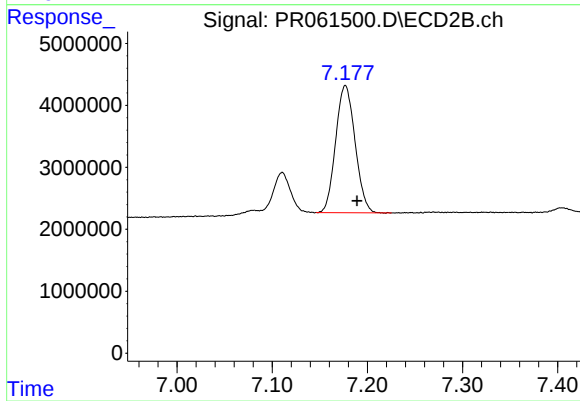
#41 AR-1268-1

R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 7099320
Conc: 17.10 ng/ml



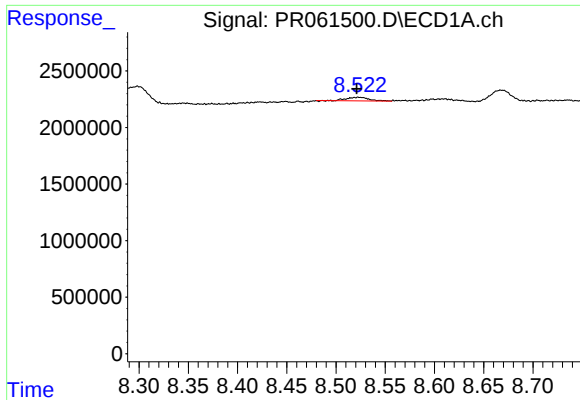
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 2251408
Conc: 13.02 ng/ml



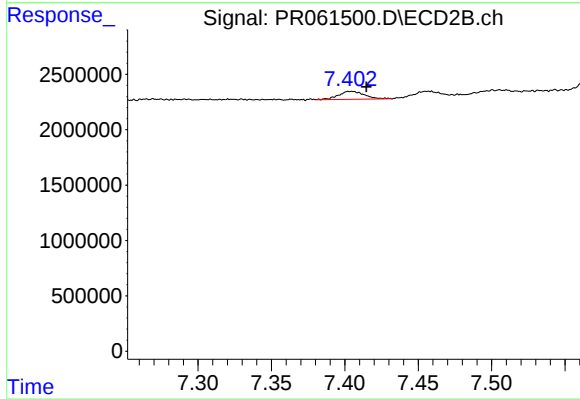
#42 AR-1268-2

R.T.: 7.177 min
Delta R.T.: -0.012 min
Response: 29114924
Conc: 76.08 ng/ml



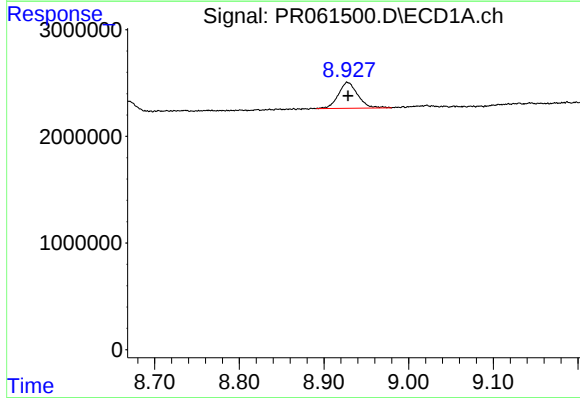
#43 AR-1268-3

R.T.: 8.523 min
Delta R.T.: 0.002 min
Response: 490166
Conc: 3.23 ng/ml



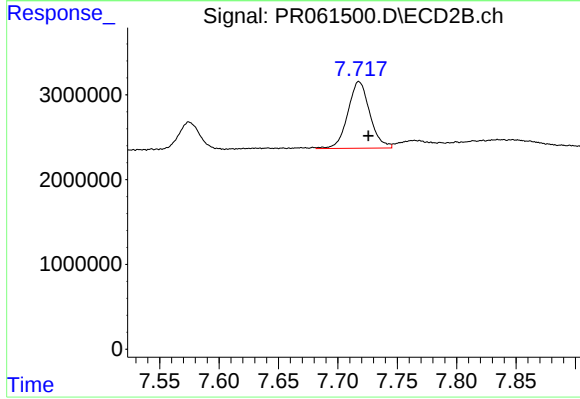
#43 AR-1268-3

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 877359
Conc: 2.63 ng/ml



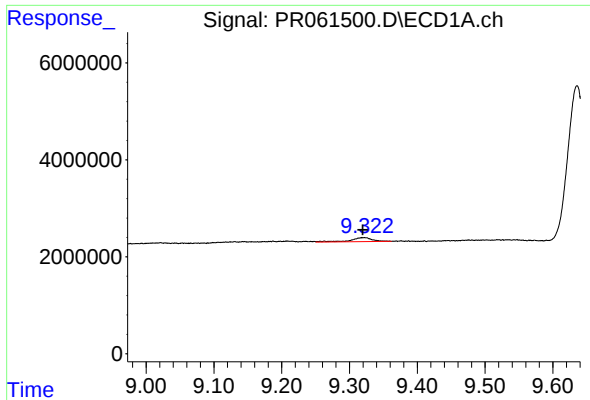
#44 AR-1268-4

R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 3906144
Conc: 63.15 ng/ml



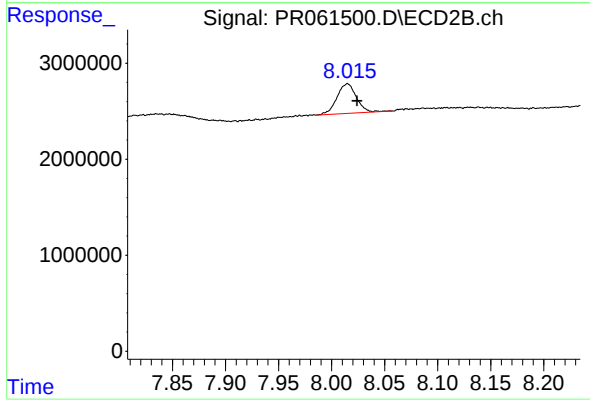
#44 AR-1268-4

R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 10084496
Conc: 68.98 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.002 min
Response: 1812143
Conc: 3.89 ng/ml



#45 AR-1268-5

R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 3924205
Conc: 3.65 ng/ml