

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 20:19
 Operator : AJ\MA
 Sample : 04922-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:50:15 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...	3.737	3.026	75598995	49729829	10.556	12.049
2)	SA Decachlor...	9.762	8.422	101.4E6	73826586	21.703	24.322
Target Compounds							
3)	L1 AR-1016-1	4.982	4.176	41263540	16464306	191.824	113.259 #
4)	L1 AR-1016-2	5.001	4.194	57616340	24976622	175.840	124.942 #
5)	L1 AR-1016-3	5.071	4.390	18623920	95500716	90.028	866.288 #
6)	L1 AR-1016-4	5.181	4.430	83899451	114.5E6	515.086	1322.908 #
7)	L1 AR-1016-5	5.492	4.652	77472002	24556941	476.589	214.946 #
8)	L2 AR-1221-1	3.970	3.254	1717495	16758868	21.024	309.558 #
9)	L2 AR-1221-2	4.049	3.336	25153816	12557748	462.720	324.286 #
10)	L2 AR-1221-3	4.135	3.419	12700706	8618471	70.767	68.723
11)	L3 AR-1232-1	4.135	3.419	12700706	8618471	85.431	82.309
12)	L3 AR-1232-2	4.690	4.194	45328844	24976622	556.114	267.628 #
13)	L3 AR-1232-3	5.001	4.390	57616340	95500716	384.918	1887.053 #
14)	L3 AR-1232-4	5.181	4.471	83899451	84126384	1150.101	1842.292 #
15)	L3 AR-1232-5	5.276	4.652	81488659	24556941	1490.675	487.108 #
16)	L4 AR-1242-1	4.982	4.176	41263540	16464306	228.497	133.926 #
17)	L4 AR-1242-2	5.001	4.194	57616340	24976622	209.961	148.461 #
18)	L4 AR-1242-3	5.071	4.390	18623920	95500716	105.910	1026.646 #
19)	L4 AR-1242-4	5.181	4.471	83899451	84126384	613.789	925.617 #
20)	L4 AR-1242-5	5.970	5.033	388.5E6	441.9E6	2624.226	3986.845 #
21)	L5 AR-1248-1	4.982	4.176	41263540	16464306	299.157	174.526 #
22)	L5 AR-1248-2	5.276	4.430	81488659	114.5E6	416.138	879.265 #
23)	L5 AR-1248-3	5.492	4.471	77472002	84126384	336.474	624.011 #
24)	L5 AR-1248-4	5.933	4.652	262.5E6	24556941	1060.455	152.673 #
25)	L5 AR-1248-5	5.970	5.072	388.5E6	57510580	1550.438	380.335 #
26)	L6 AR-1254-1	5.898	5.033	648.2E6	441.9E6	2585.309	1916.200 #
27)	L6 AR-1254-2	6.139	5.196	864.2E6	427.2E6	2271.908	2157.680
28)	L6 AR-1254-3	6.534	5.629	684.9E6	316.5E6	1757.937	1011.042 #
29)	L6 AR-1254-4	6.847	5.880	199.5E6	99382820	745.747	528.888 #
30)	L6 AR-1254-5	7.307	6.335	3177.9E6	1777.5E6	10808.937	6514.642 #
31)	L7 AR-1260-1	6.715	5.772	1653.4E6	1105.6E6	5563.076	4923.924
32)	L7 AR-1260-2	7.000	5.982	3125.4E6	1602.7E6	9037.527	6077.754 #
33)	L7 AR-1260-3	7.394	6.143	1323.6E6	1392.0E6	5151.687	5505.045
34)	L7 AR-1260-4	7.639	6.661	2116.6E6	1024.5E6	7489.133	5193.003 #
35)	L7 AR-1260-5	7.979	6.931	3803.6E6	2259.9E6	7045.289	5321.944
36)	L8 AR-1262-1	7.394	6.381	1323.6E6	756.3E6	3515.593	2598.182 #
37)	L8 AR-1262-2	7.979	6.931	3803.6E6	2259.9E6	6179.044	4841.897
38)	L8 AR-1262-3	8.303	7.243	2468.6E6	456.1E6	5891.224	2497.580 #
39)	L8 AR-1262-4	8.362	7.309	1574.4E6	1840.3E6	4888.031	5463.390
40)	L8 AR-1262-5	9.032	7.859	754.5E6	448.6E6	3432.813	3069.636
41)	L9 AR-1268-1	8.303	7.243	2468.6E6	456.1E6	3365.484	876.631 #

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 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

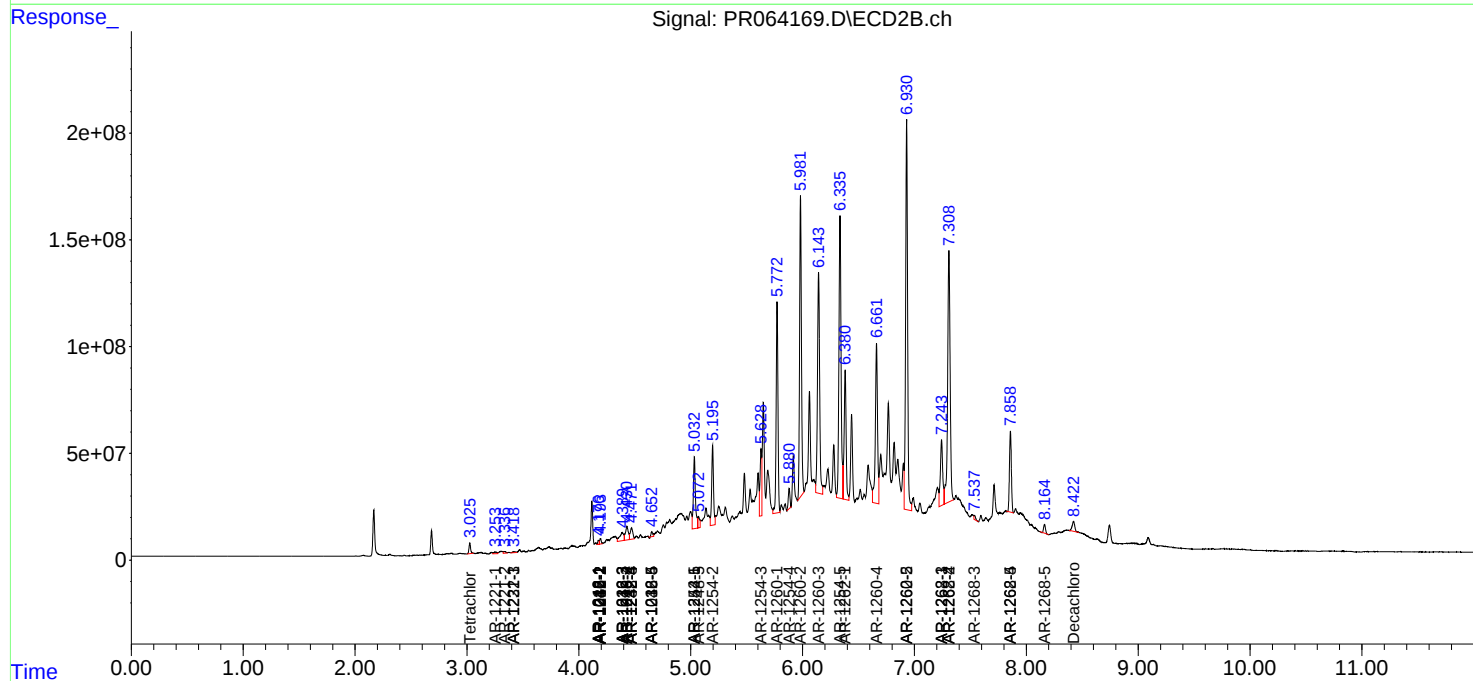
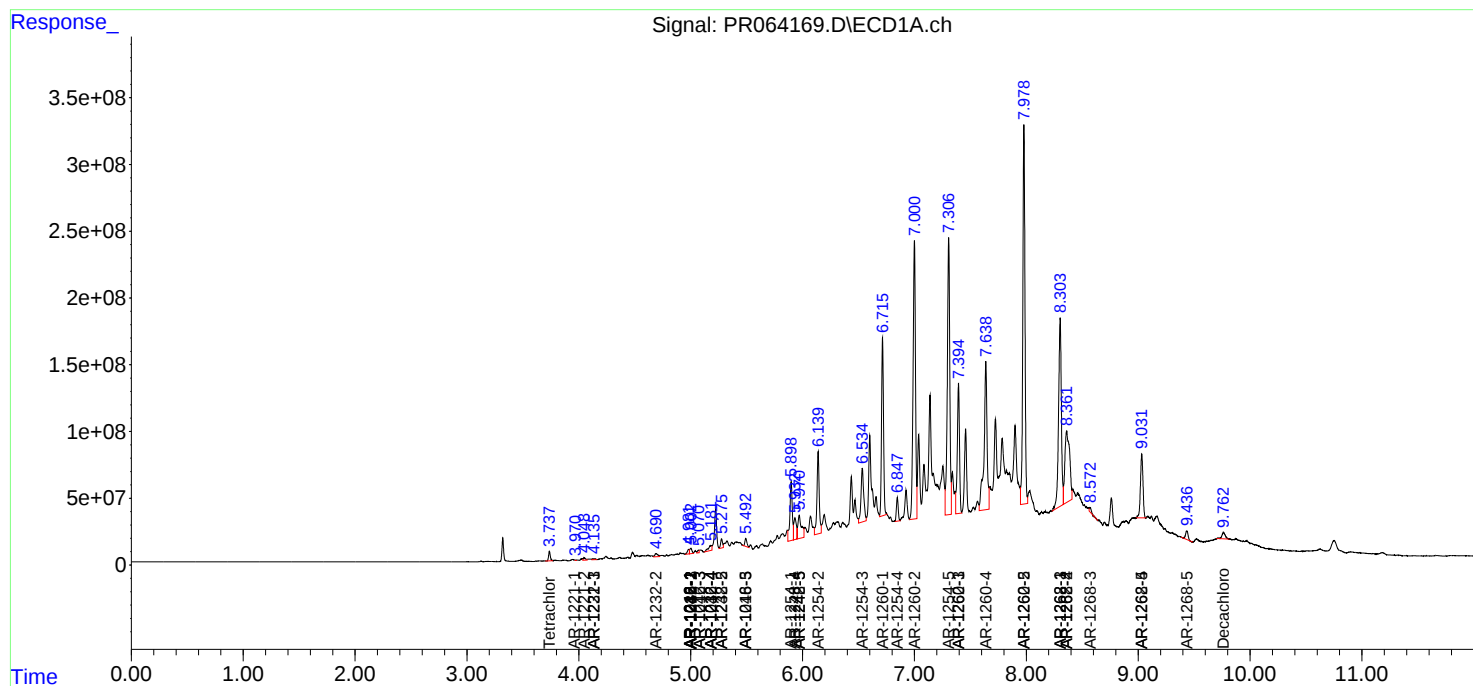
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.362	7.309	1574.4E6	1840.3E6	2372.449	3898.045 #
43)	L9 AR-1268-3	8.571	7.536	44635896	20506873	77.494	51.334 #
44)	L9 AR-1268-4	9.032	7.859	754.5E6	448.6E6	3226.009	2756.099
45)	L9 AR-1268-5	9.435	8.163	100.3E6	47763148	56.365	40.830 #

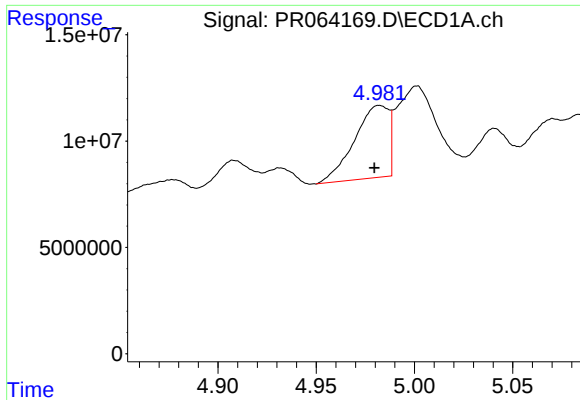
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR064169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 20:19
Operator : AJ\MA
Sample : 04922-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

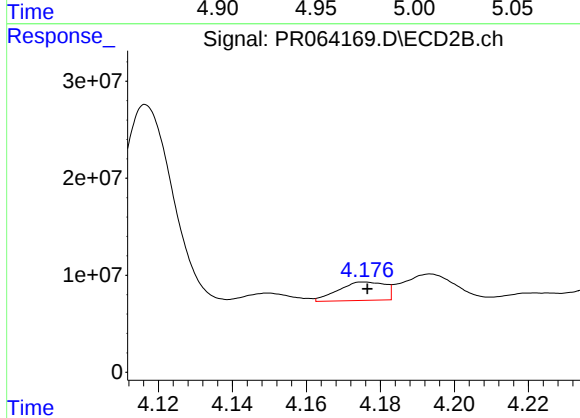
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





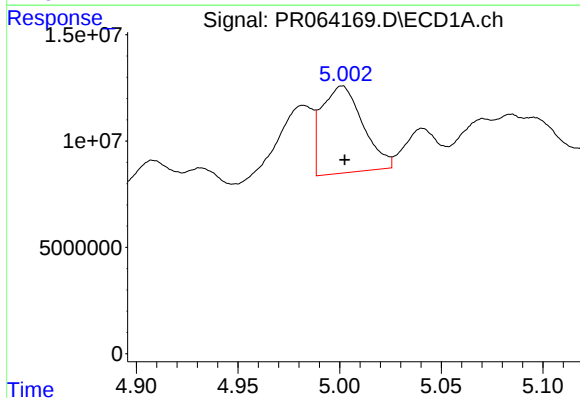
#3 AR-1016-1

R.T.: 4.982 min
Delta R.T.: 0.003 min
Response: 41263540
Conc: 191.82 ng/ml



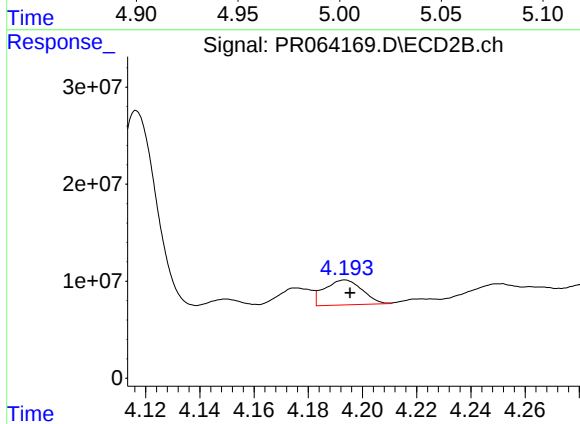
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 16464306
Conc: 113.26 ng/ml



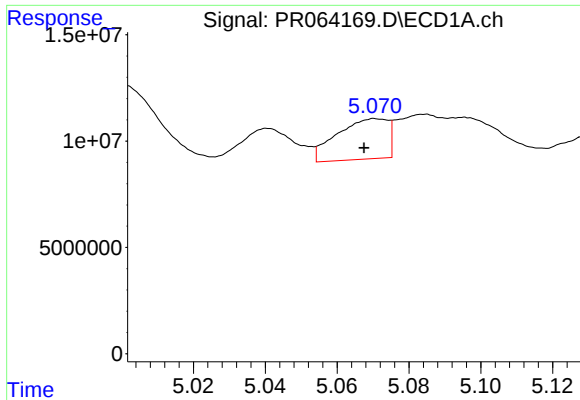
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 57616340
Conc: 175.84 ng/ml



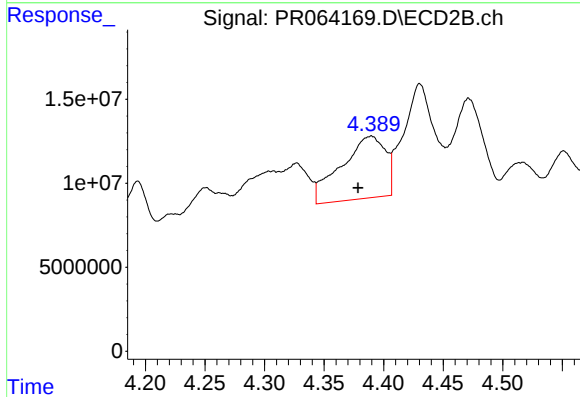
#4 AR-1016-2

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 24976622
Conc: 124.94 ng/ml



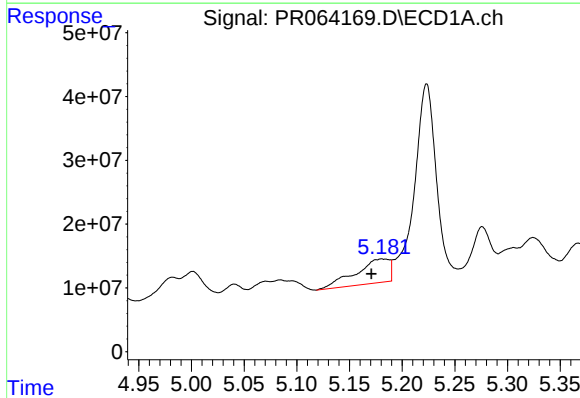
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 18623920
Conc: 90.03 ng/ml



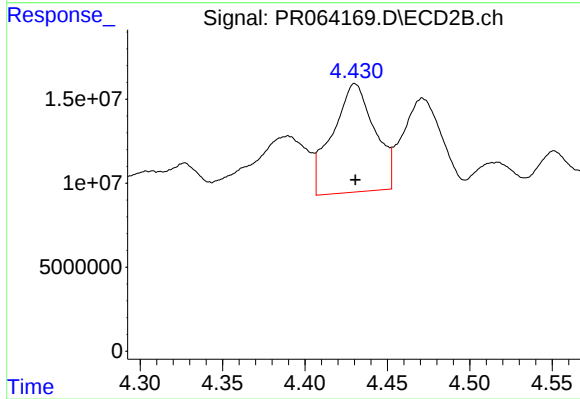
#5 AR-1016-3

R.T.: 4.390 min
Delta R.T.: 0.011 min
Response: 95500716
Conc: 866.29 ng/ml



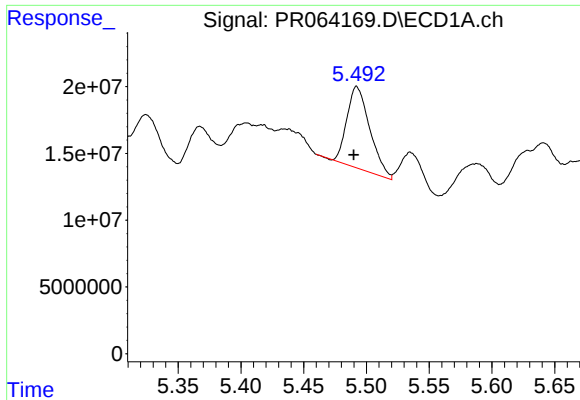
#6 AR-1016-4

R.T.: 5.181 min
Delta R.T.: 0.010 min
Response: 83899451
Conc: 515.09 ng/ml



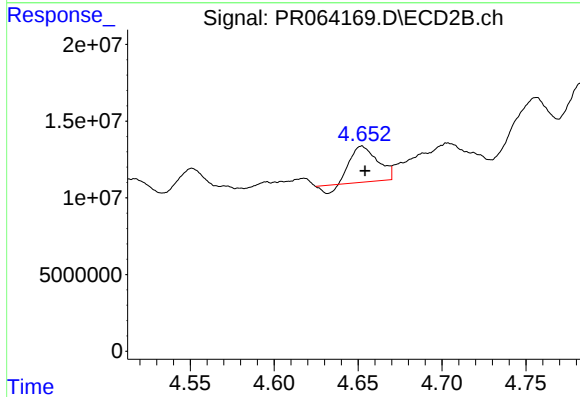
#6 AR-1016-4

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 114481759
Conc: 1322.91 ng/ml



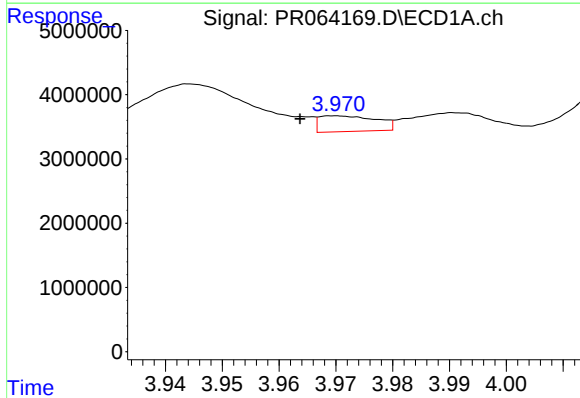
#7 AR-1016-5

R.T.: 5.492 min
Delta R.T.: 0.002 min
Response: 77472002
Conc: 476.59 ng/ml



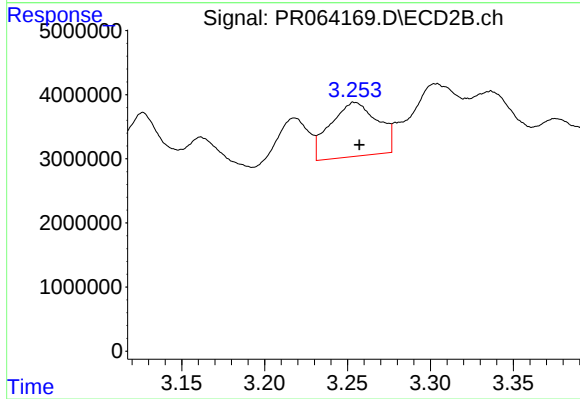
#7 AR-1016-5

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 24556941
Conc: 214.95 ng/ml



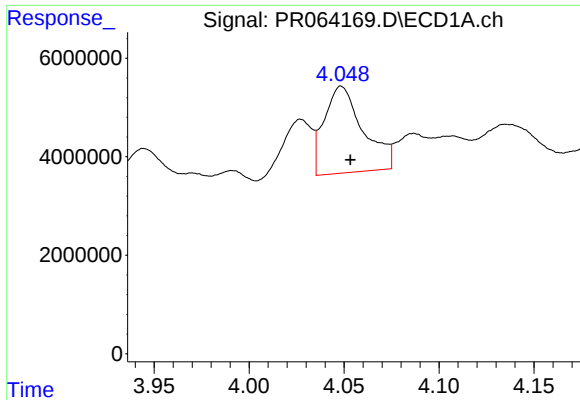
#8 AR-1221-1

R.T.: 3.970 min
Delta R.T.: 0.006 min
Response: 1717495
Conc: 21.02 ng/ml



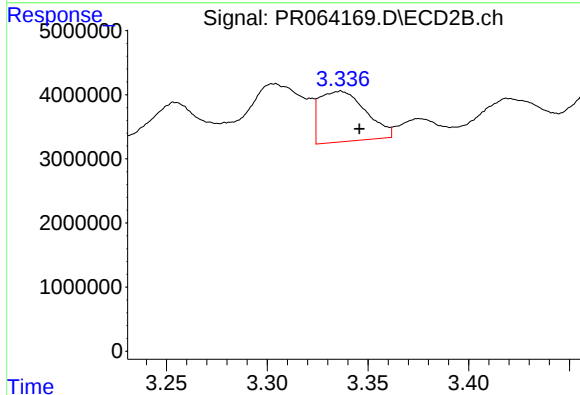
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: -0.003 min
Response: 16758868
Conc: 309.56 ng/ml



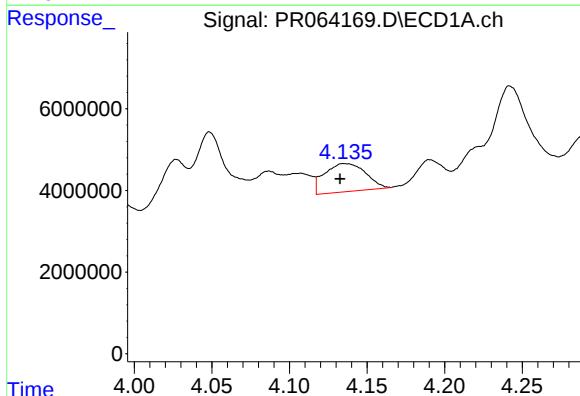
#9 AR-1221-2

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 25153816
Conc: 462.72 ng/ml



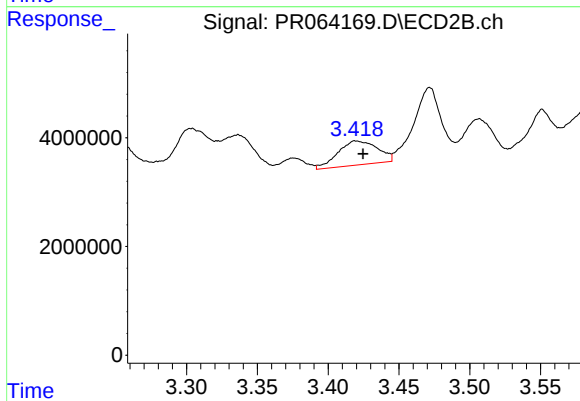
#9 AR-1221-2

R.T.: 3.336 min
Delta R.T.: -0.009 min
Response: 12557748
Conc: 324.29 ng/ml



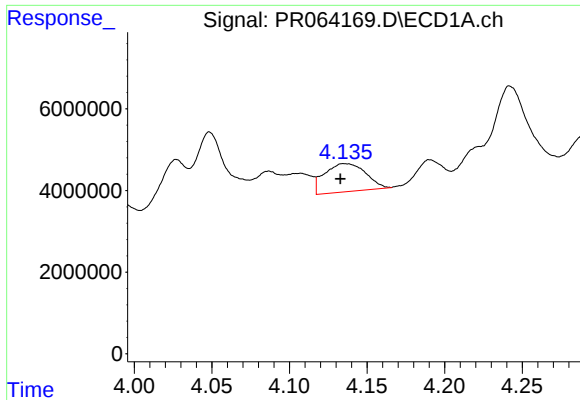
#10 AR-1221-3

R.T.: 4.135 min
Delta R.T.: 0.003 min
Response: 12700706
Conc: 70.77 ng/ml



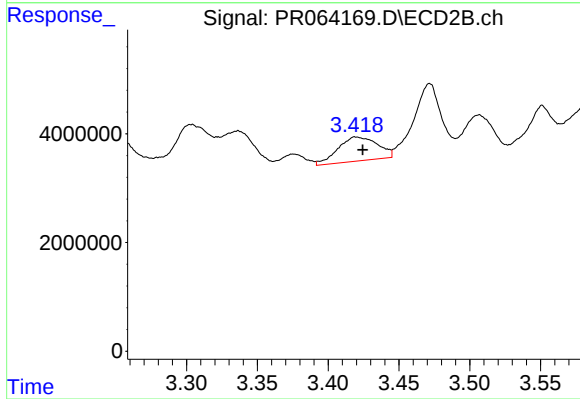
#10 AR-1221-3

R.T.: 3.419 min
Delta R.T.: -0.005 min
Response: 8618471
Conc: 68.72 ng/ml



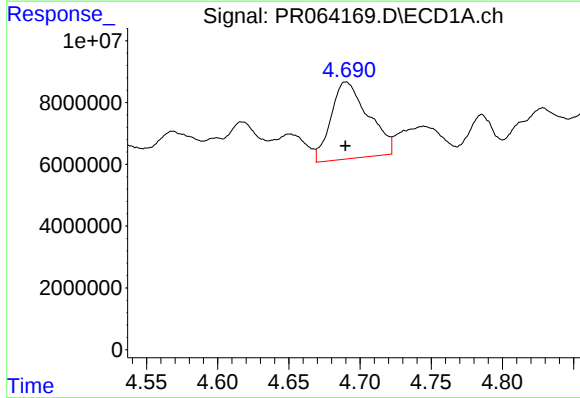
#11 AR-1232-1

R.T.: 4.135 min
Delta R.T.: 0.003 min
Response: 12700706
Conc: 85.43 ng/ml



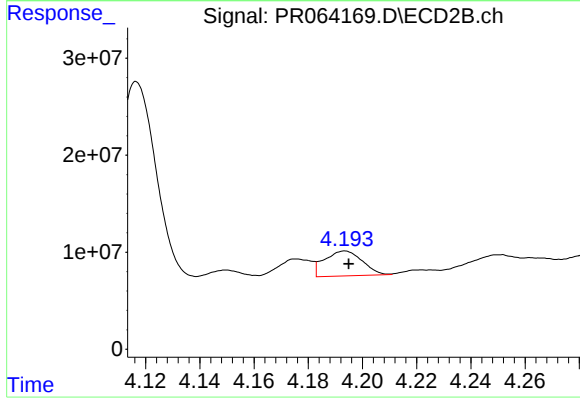
#11 AR-1232-1

R.T.: 3.419 min
Delta R.T.: -0.005 min
Response: 8618471
Conc: 82.31 ng/ml



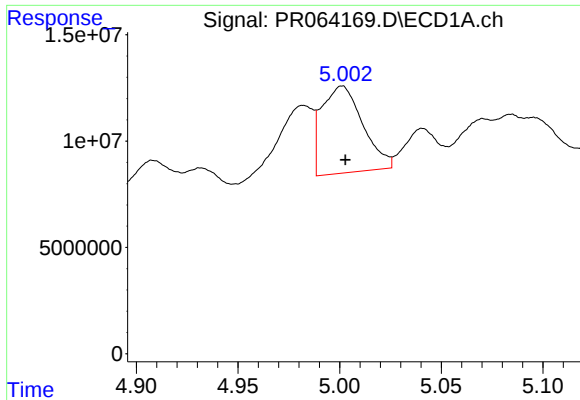
#12 AR-1232-2

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 45328844
Conc: 556.11 ng/ml



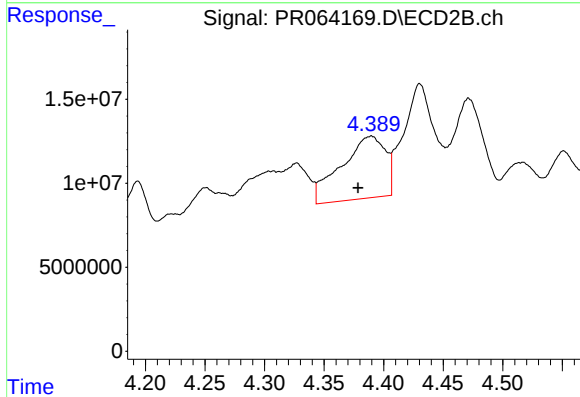
#12 AR-1232-2

R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 24976622
Conc: 267.63 ng/ml



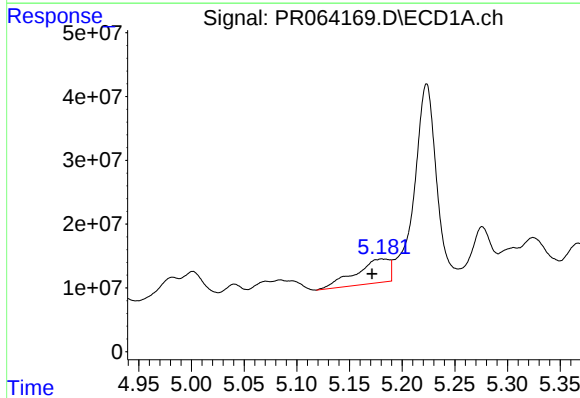
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 57616340
Conc: 384.92 ng/ml



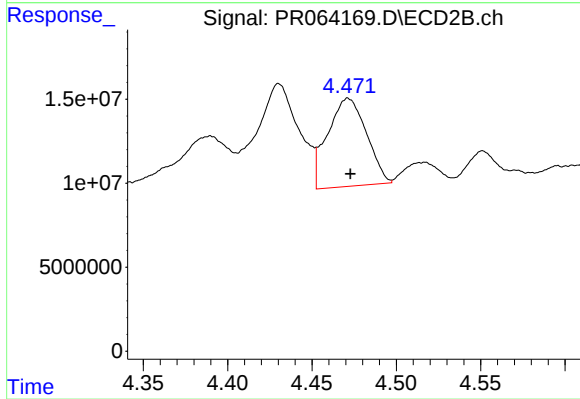
#13 AR-1232-3

R.T.: 4.390 min
Delta R.T.: 0.011 min
Response: 95500716
Conc: 1887.05 ng/ml



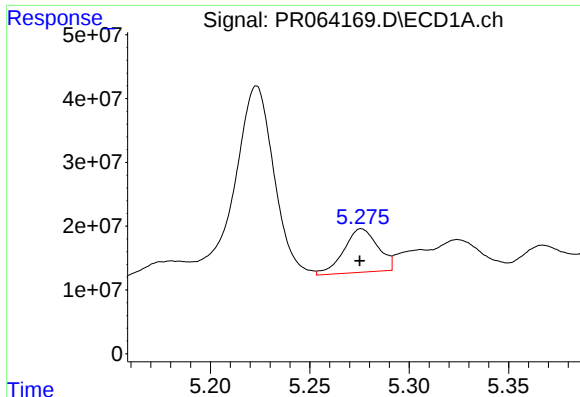
#14 AR-1232-4

R.T.: 5.181 min
Delta R.T.: 0.009 min
Response: 83899451
Conc: 1150.10 ng/ml



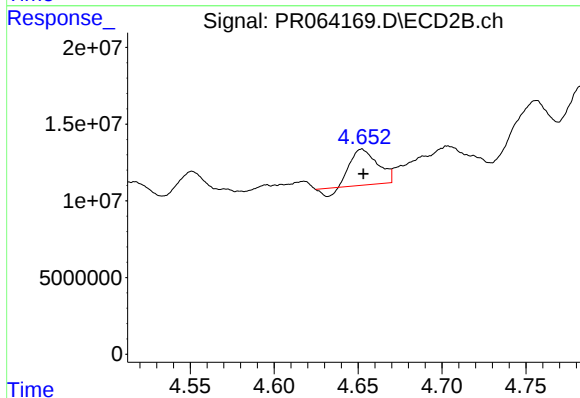
#14 AR-1232-4

R.T.: 4.471 min
Delta R.T.: -0.001 min
Response: 84126384
Conc: 1842.29 ng/ml



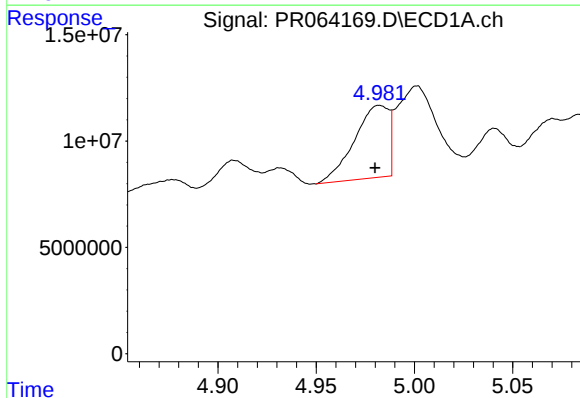
#15 AR-1232-5

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 81488659
Conc: 1490.68 ng/ml



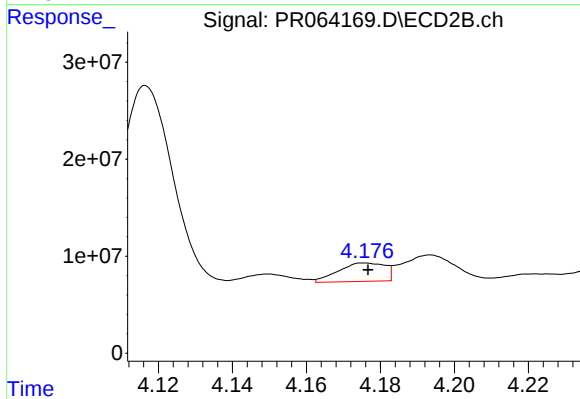
#15 AR-1232-5

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 24556941
Conc: 487.11 ng/ml



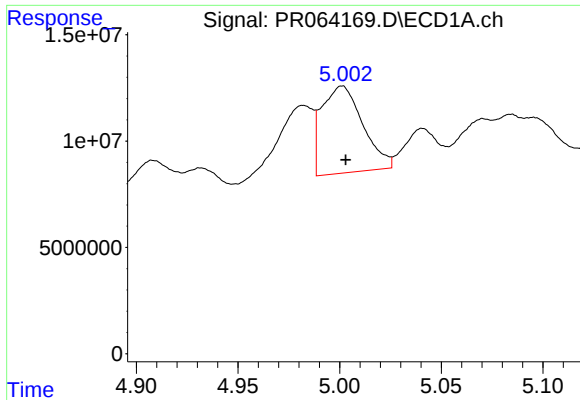
#16 AR-1242-1

R.T.: 4.982 min
Delta R.T.: 0.002 min
Response: 41263540
Conc: 228.50 ng/ml



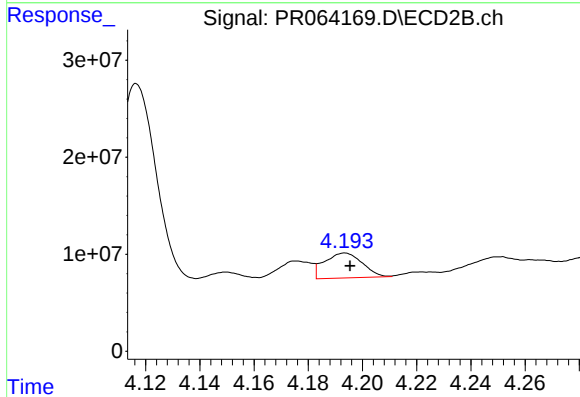
#16 AR-1242-1

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 16464306
Conc: 133.93 ng/ml



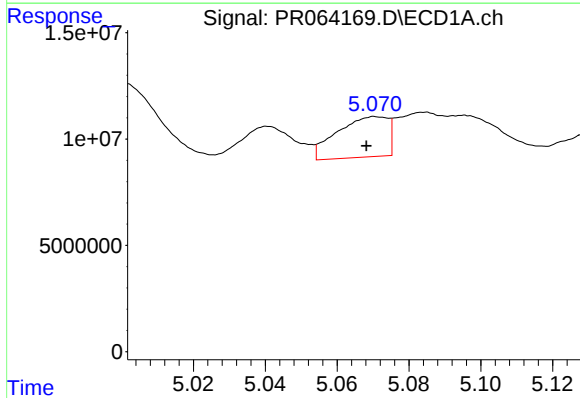
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 57616340
Conc: 209.96 ng/ml



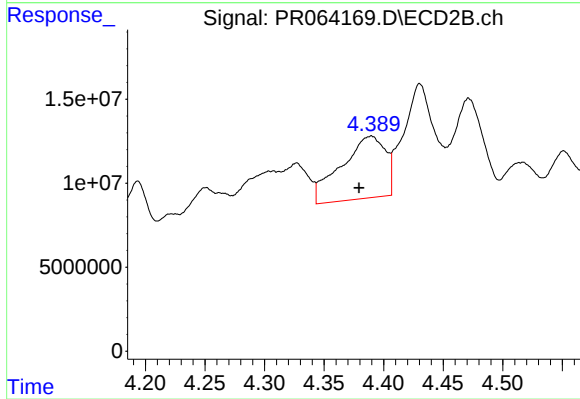
#17 AR-1242-2

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 24976622
Conc: 148.46 ng/ml



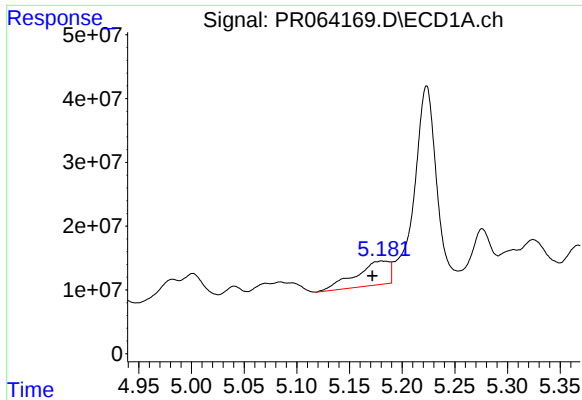
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 18623920
Conc: 105.91 ng/ml



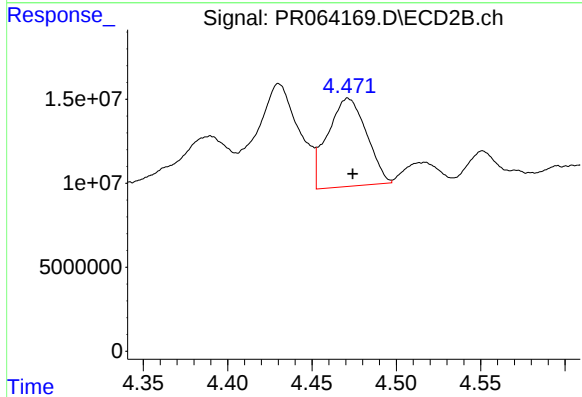
#18 AR-1242-3

R.T.: 4.390 min
Delta R.T.: 0.010 min
Response: 95500716
Conc: 1026.65 ng/ml



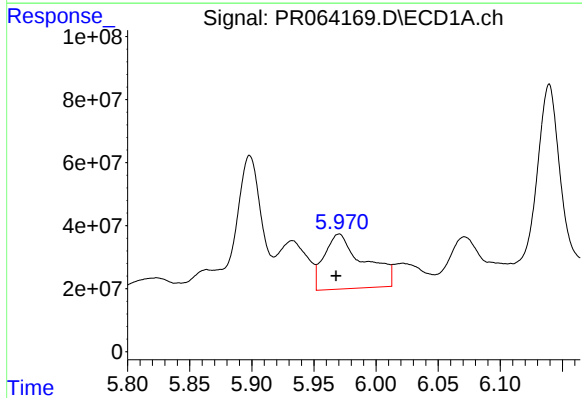
#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: 0.009 min
Response: 83899451
Conc: 613.79 ng/ml



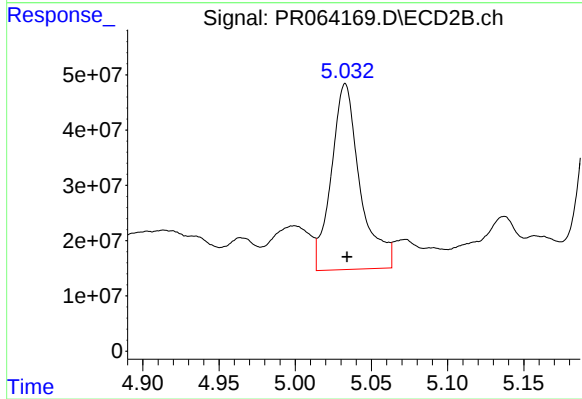
#19 AR-1242-4

R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 84126384
Conc: 925.62 ng/ml



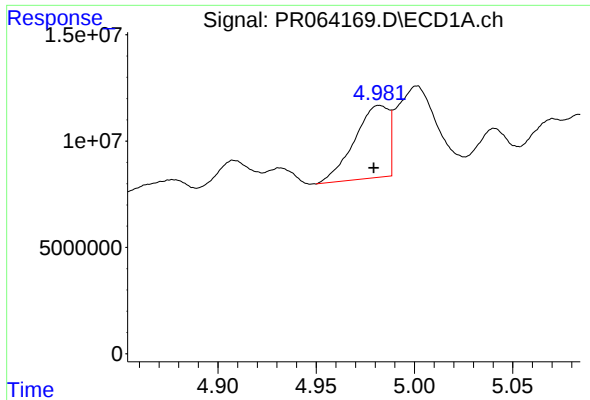
#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: 0.003 min
Response: 388544585
Conc: 2624.23 ng/ml



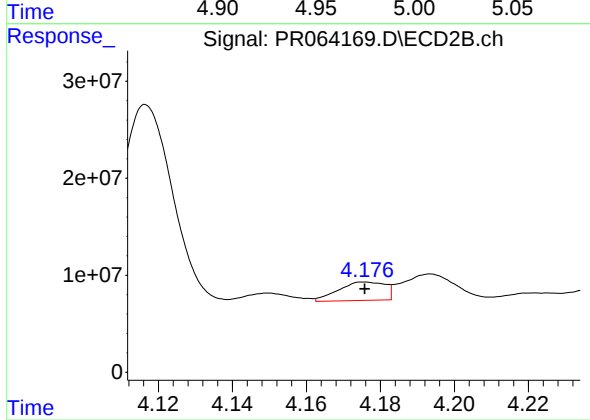
#20 AR-1242-5

R.T.: 5.033 min
Delta R.T.: -0.001 min
Response: 441927360
Conc: 3986.85 ng/ml



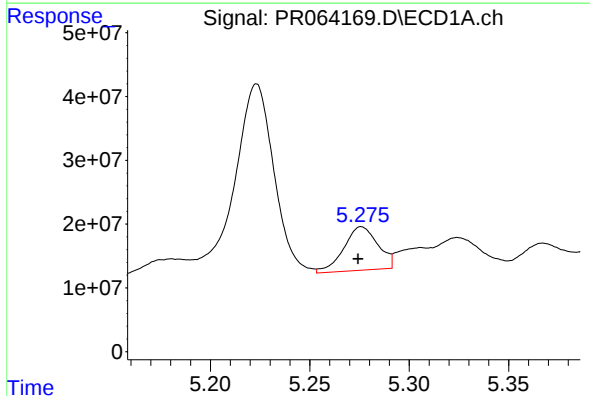
#21 AR-1248-1

R.T.: 4.982 min
Delta R.T.: 0.003 min
Response: 41263540
Conc: 299.16 ng/ml



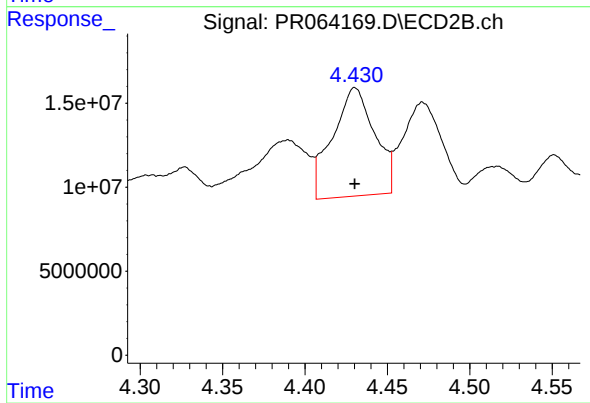
#21 AR-1248-1

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 16464306
Conc: 174.53 ng/ml



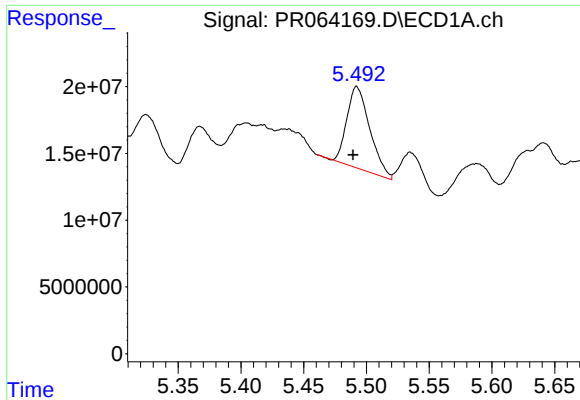
#22 AR-1248-2

R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 81488659
Conc: 416.14 ng/ml



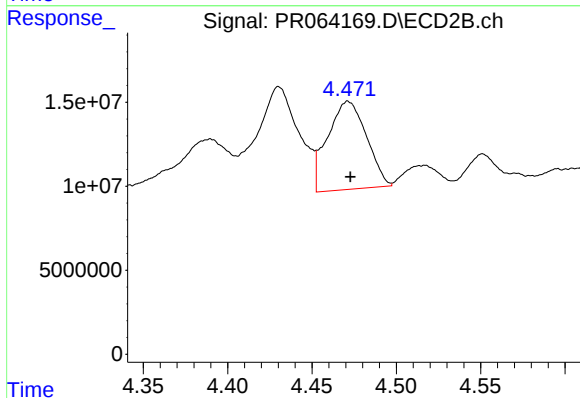
#22 AR-1248-2

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 114481759
Conc: 879.26 ng/ml



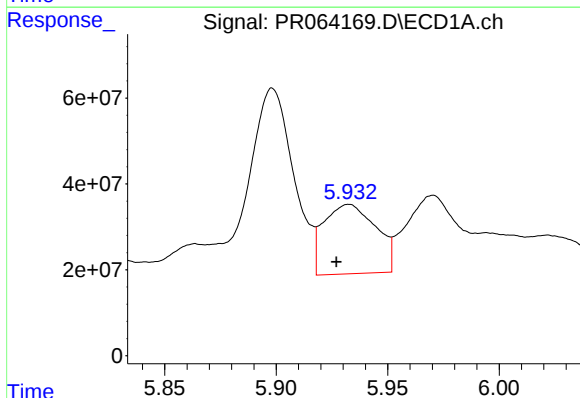
#23 AR-1248-3

R.T.: 5.492 min
Delta R.T.: 0.003 min
Response: 77472002
Conc: 336.47 ng/ml



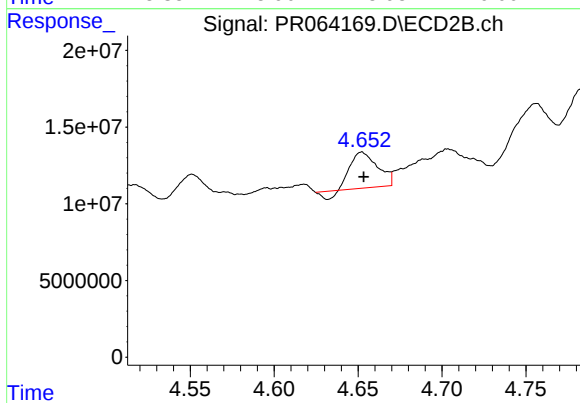
#23 AR-1248-3

R.T.: 4.471 min
Delta R.T.: -0.001 min
Response: 84126384
Conc: 624.01 ng/ml



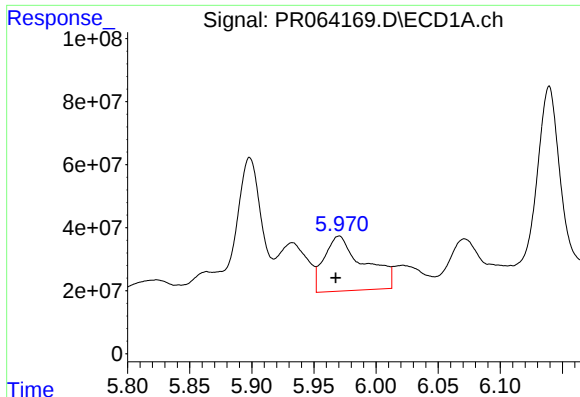
#24 AR-1248-4

R.T.: 5.933 min
Delta R.T.: 0.006 min
Response: 262535638
Conc: 1060.46 ng/ml



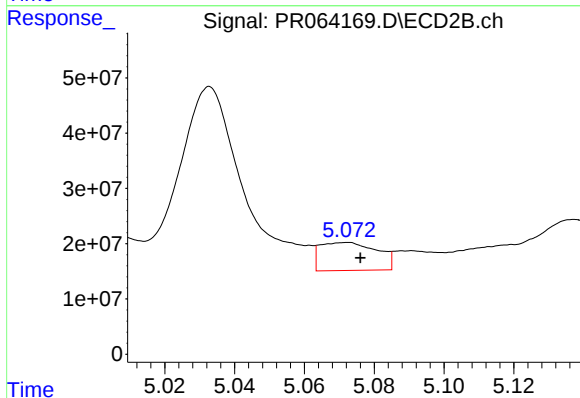
#24 AR-1248-4

R.T.: 4.652 min
Delta R.T.: -0.001 min
Response: 24556941
Conc: 152.67 ng/ml



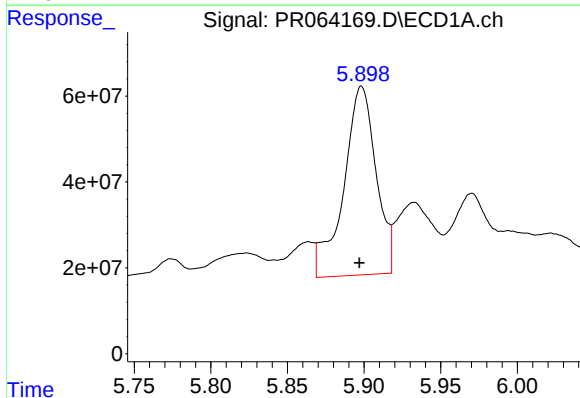
#25 AR-1248-5

R.T.: 5.970 min
Delta R.T.: 0.003 min
Response: 388544585
Conc: 1550.44 ng/ml



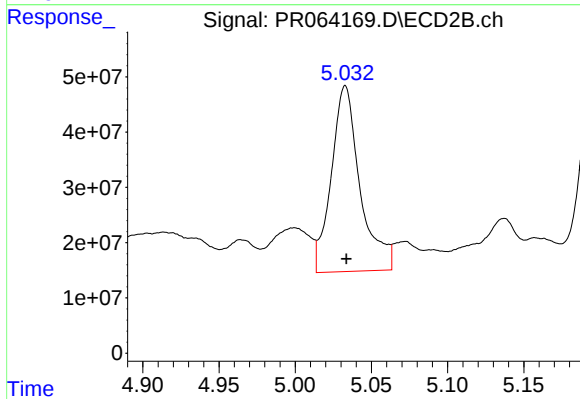
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 57510580
Conc: 380.34 ng/ml



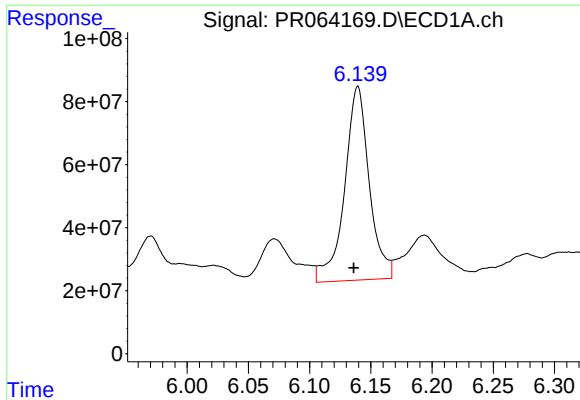
#26 AR-1254-1

R.T.: 5.898 min
Delta R.T.: 0.001 min
Response: 648193269
Conc: 2585.31 ng/ml



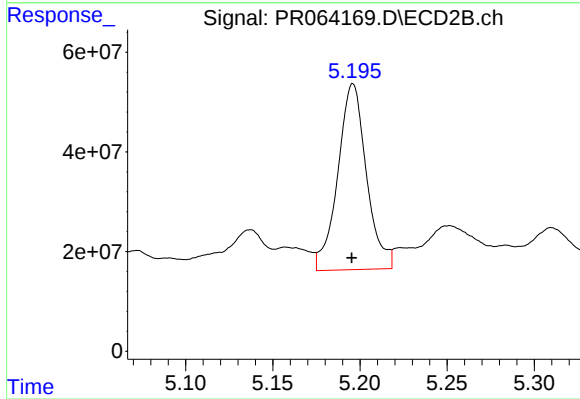
#26 AR-1254-1

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 441927360
Conc: 1916.20 ng/ml



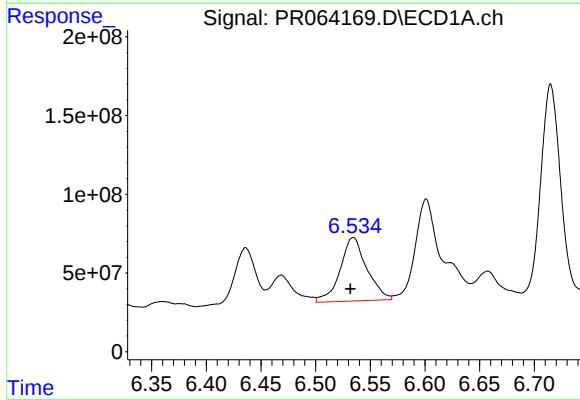
#27 AR-1254-2

R.T.: 6.139 min
Delta R.T.: 0.003 min
Response: 864205749
Conc: 2271.91 ng/ml



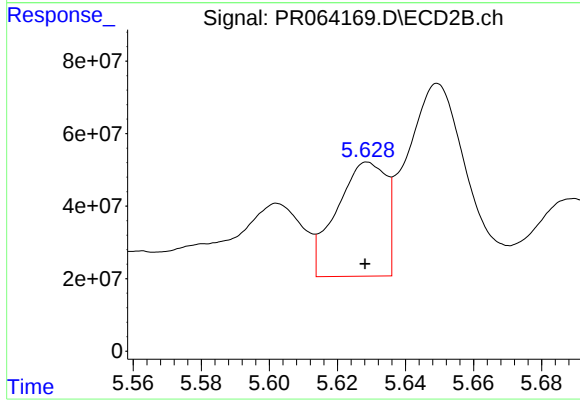
#27 AR-1254-2

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 427245440
Conc: 2157.68 ng/ml



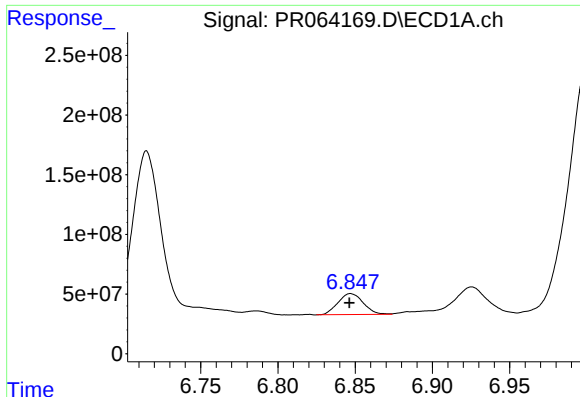
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: 0.003 min
Response: 684946845
Conc: 1757.94 ng/ml



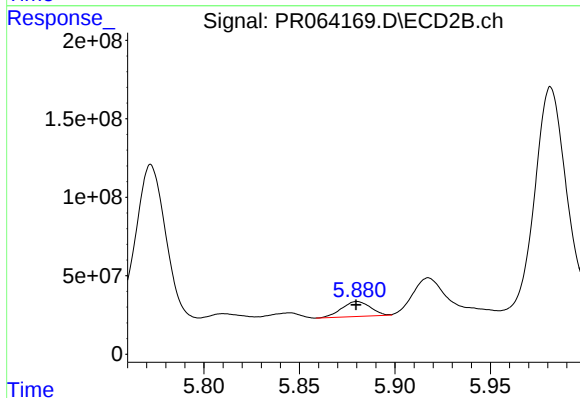
#28 AR-1254-3

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 316510555
Conc: 1011.04 ng/ml



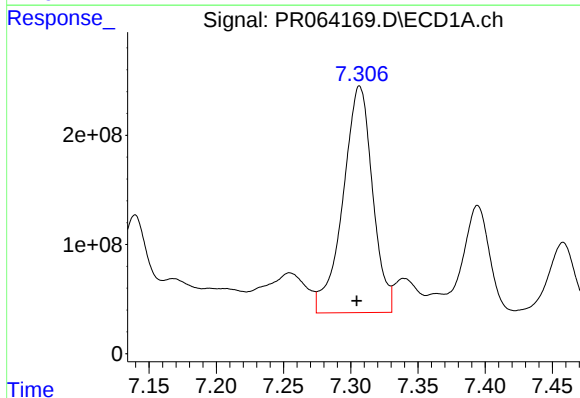
#29 AR-1254-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 199459823
Conc: 745.75 ng/ml



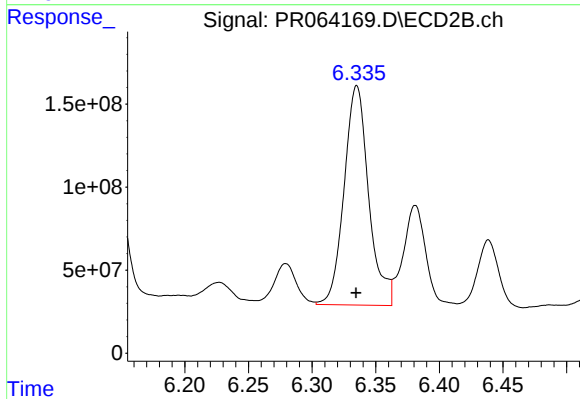
#29 AR-1254-4

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 99382820
Conc: 528.89 ng/ml



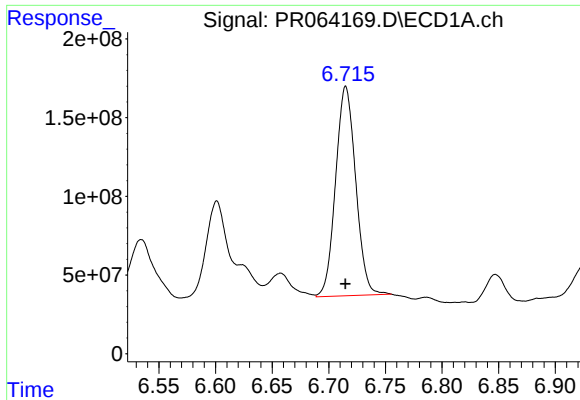
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 3177938814
Conc: 10808.94 ng/ml



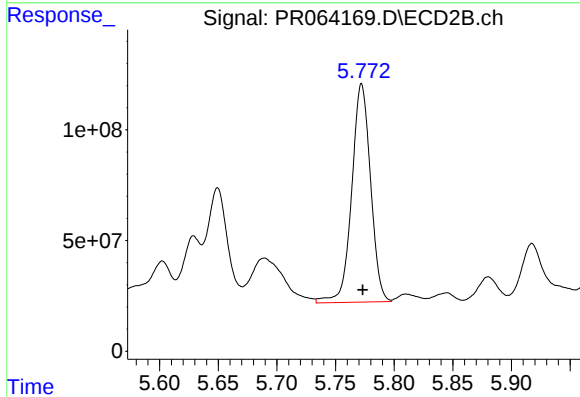
#30 AR-1254-5

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 1777549501
Conc: 6514.64 ng/ml



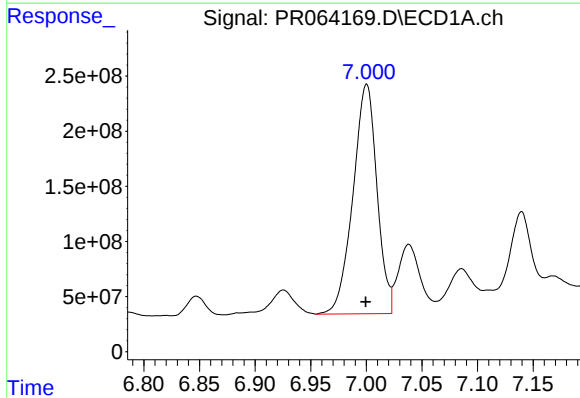
#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1653360966
Conc: 5563.08 ng/ml



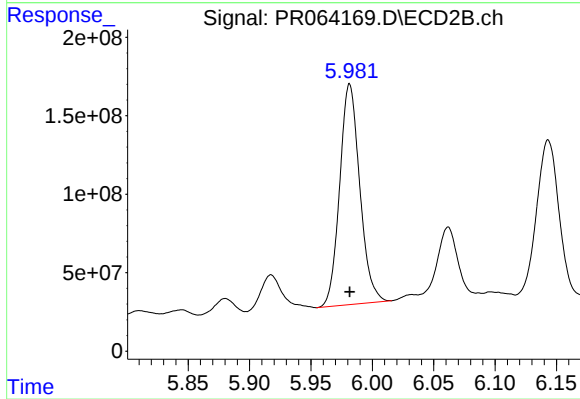
#31 AR-1260-1

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 1105568849
Conc: 4923.92 ng/ml



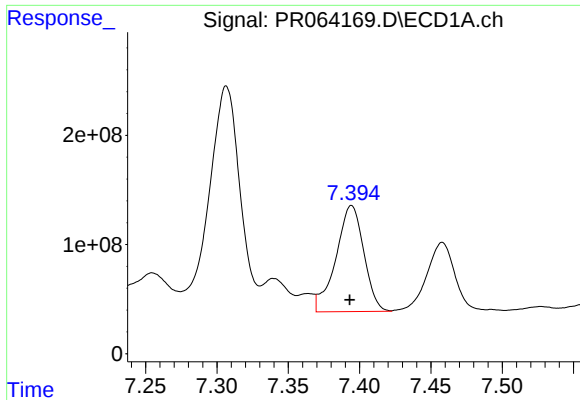
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 3125390460
Conc: 9037.53 ng/ml



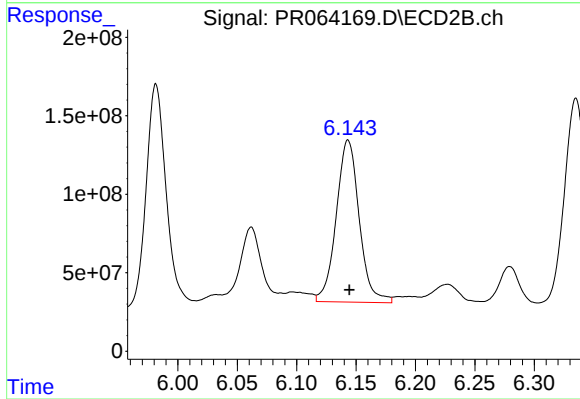
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 1602749070
Conc: 6077.75 ng/ml



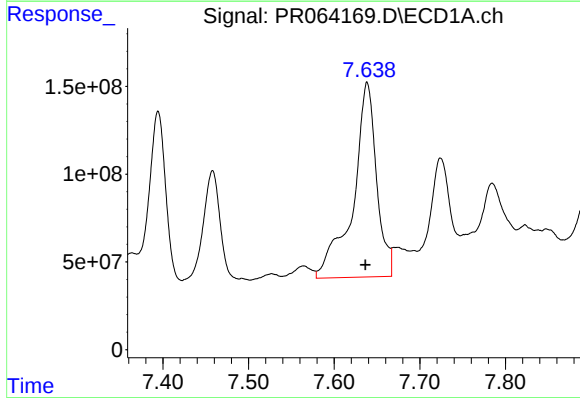
#33 AR-1260-3

R.T.: 7.394 min
Delta R.T.: 0.001 min
Response: 1323613112
Conc: 5151.69 ng/ml



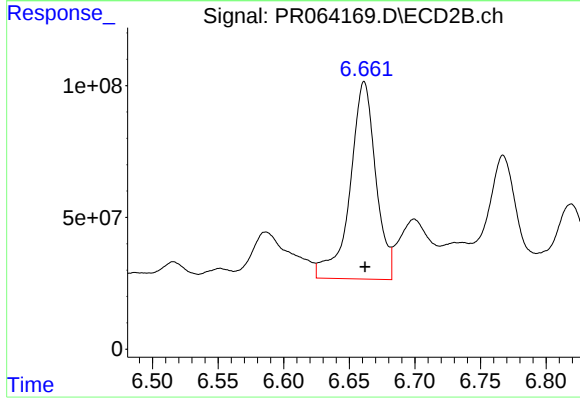
#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 1392048872
Conc: 5505.05 ng/ml



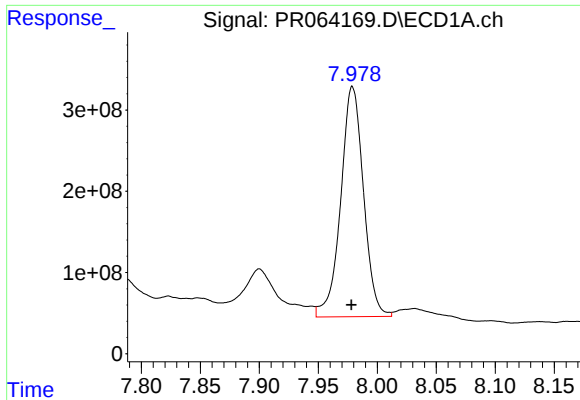
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: 0.002 min
Response: 2116577359
Conc: 7489.13 ng/ml



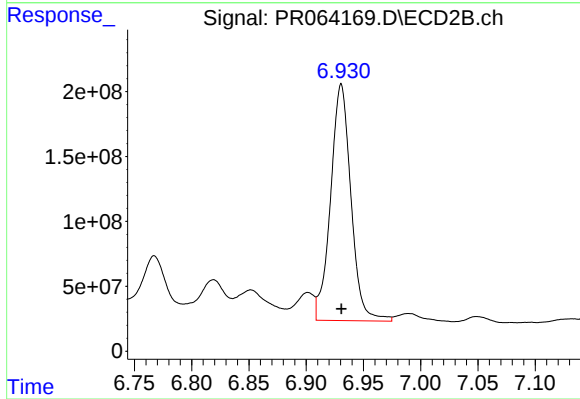
#34 AR-1260-4

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 1024482485
Conc: 5193.00 ng/ml



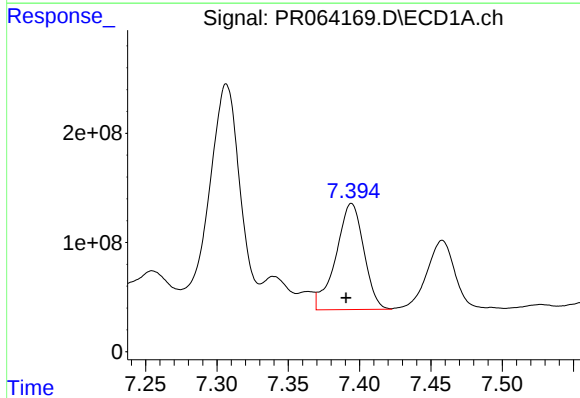
#35 AR-1260-5

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 3803596440
Conc: 7045.29 ng/ml



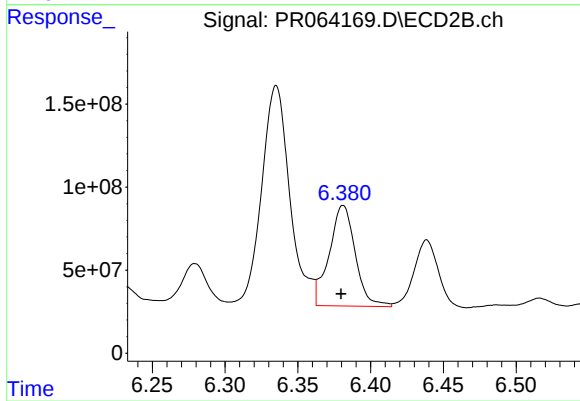
#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 2259918286
Conc: 5321.94 ng/ml



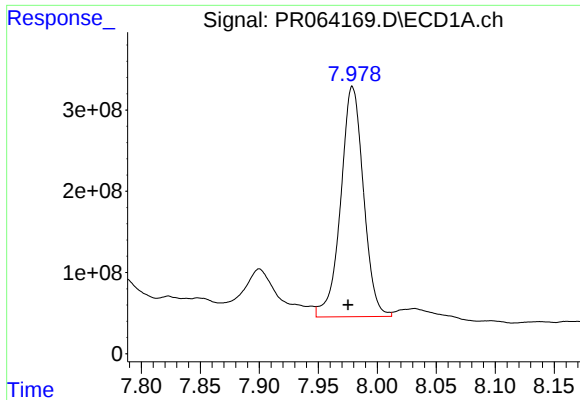
#36 AR-1262-1

R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 1323613112
Conc: 3515.59 ng/ml



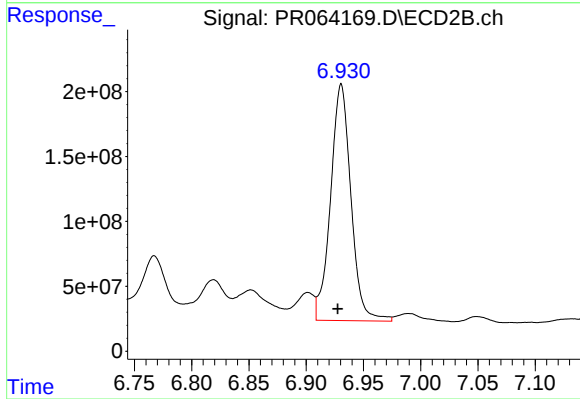
#36 AR-1262-1

R.T.: 6.381 min
Delta R.T.: 0.001 min
Response: 756283700
Conc: 2598.18 ng/ml



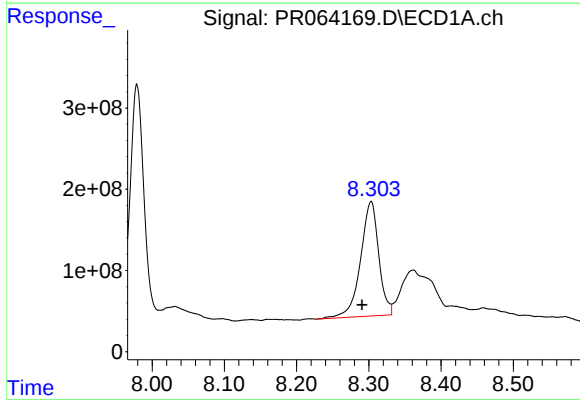
#37 AR-1262-2

R.T.: 7.979 min
Delta R.T.: 0.004 min
Response: 3803596440
Conc: 6179.04 ng/ml



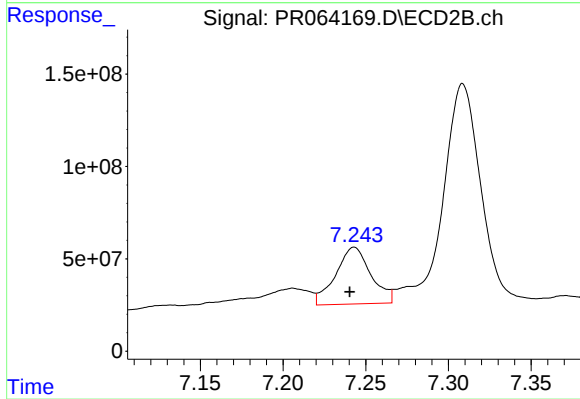
#37 AR-1262-2

R.T.: 6.931 min
Delta R.T.: 0.003 min
Response: 2259918286
Conc: 4841.90 ng/ml



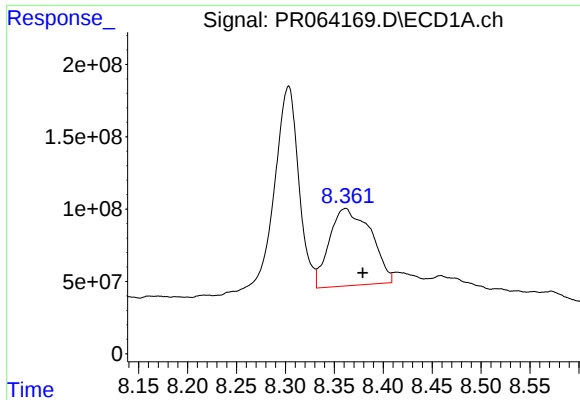
#38 AR-1262-3

R.T.: 8.303 min
Delta R.T.: 0.013 min
Response: 2468614162
Conc: 5891.22 ng/ml



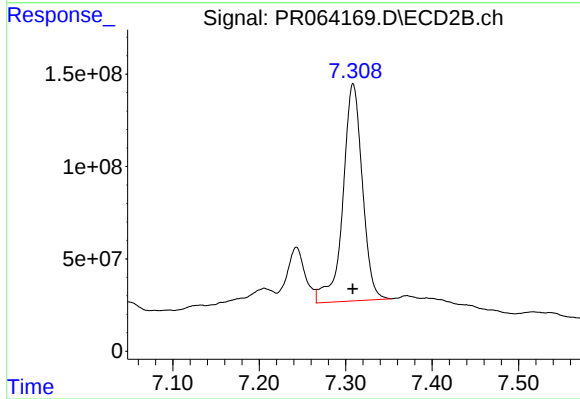
#38 AR-1262-3

R.T.: 7.243 min
Delta R.T.: 0.003 min
Response: 456063381
Conc: 2497.58 ng/ml



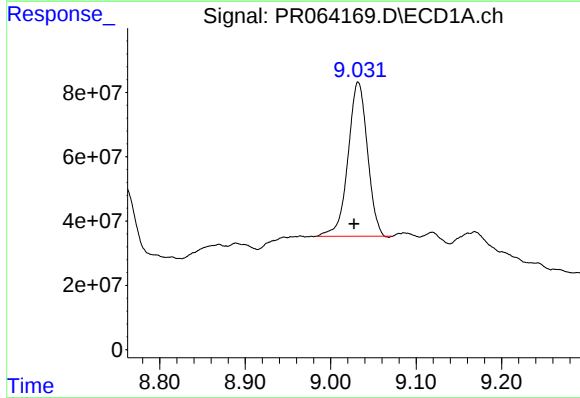
#39 AR-1262-4

R.T.: 8.362 min
Delta R.T.: -0.017 min
Response: 1574404642
Conc: 4888.03 ng/ml



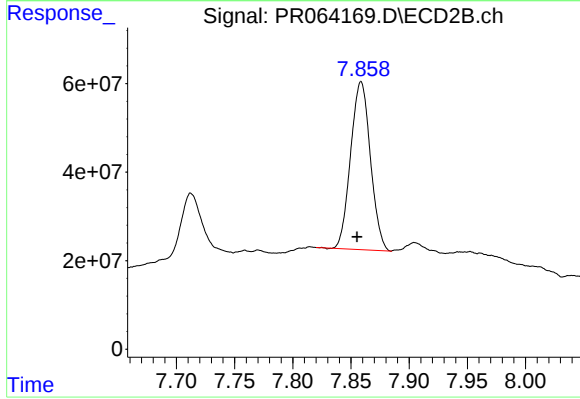
#39 AR-1262-4

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 1840289102
Conc: 5463.39 ng/ml



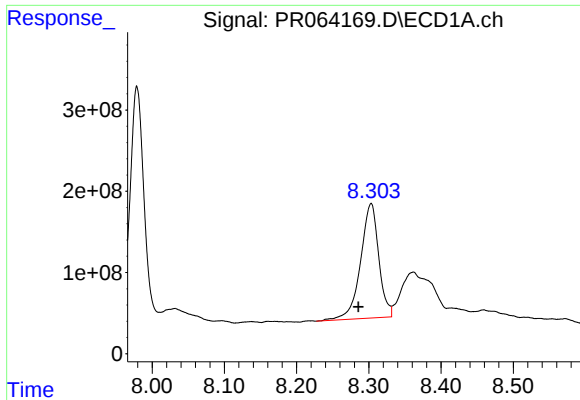
#40 AR-1262-5

R.T.: 9.032 min
Delta R.T.: 0.005 min
Response: 754508529
Conc: 3432.81 ng/ml



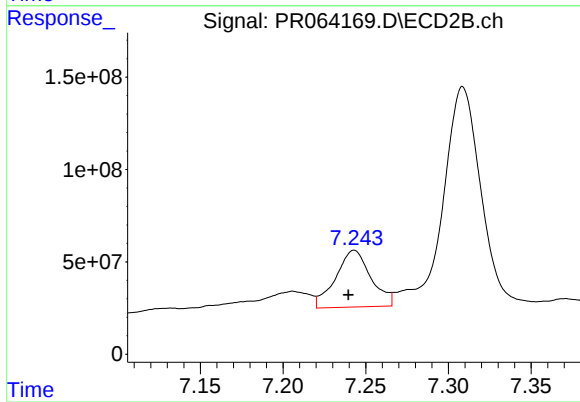
#40 AR-1262-5

R.T.: 7.859 min
Delta R.T.: 0.004 min
Response: 448572317
Conc: 3069.64 ng/ml



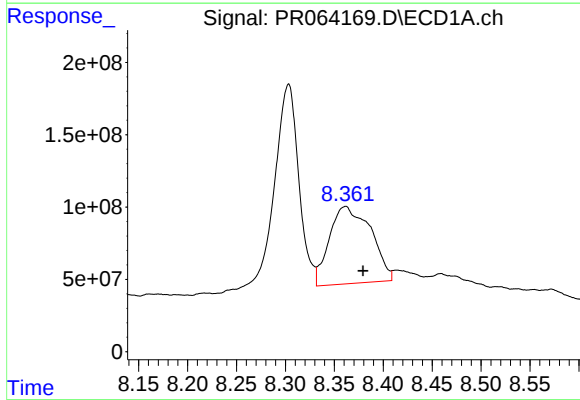
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: 0.017 min
Response: 2468614162
Conc: 3365.48 ng/ml



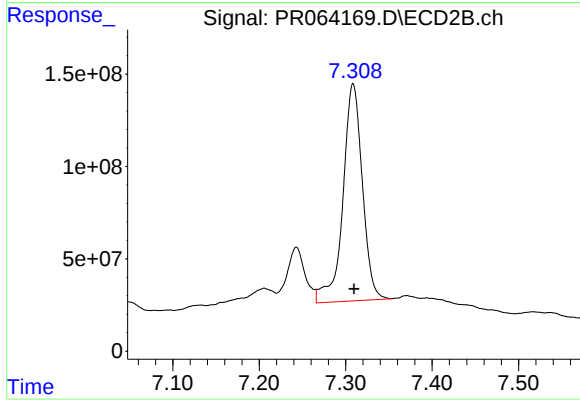
#41 AR-1268-1

R.T.: 7.243 min
Delta R.T.: 0.004 min
Response: 456063381
Conc: 876.63 ng/ml



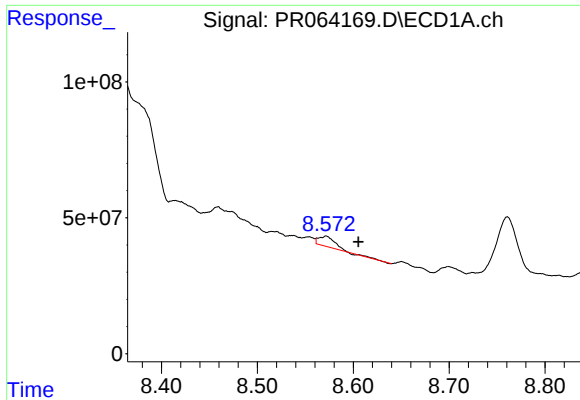
#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.018 min
Response: 1574404642
Conc: 2372.45 ng/ml



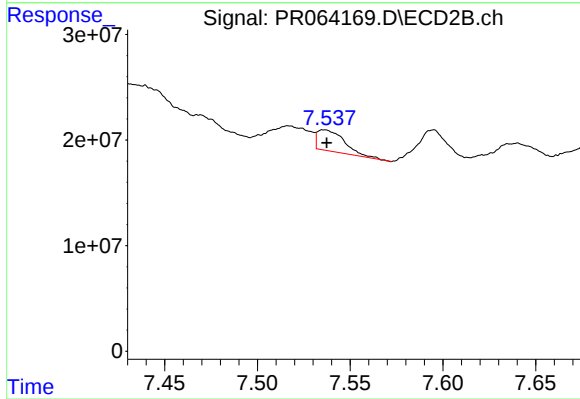
#42 AR-1268-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 1840289102
Conc: 3898.04 ng/ml



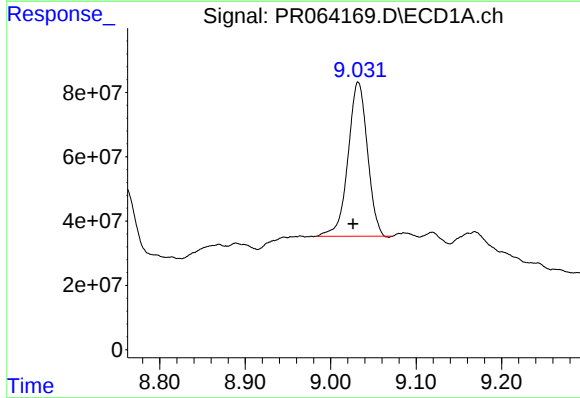
#43 AR-1268-3

R.T.: 8.571 min
Delta R.T.: -0.035 min
Response: 44635896
Conc: 77.49 ng/ml



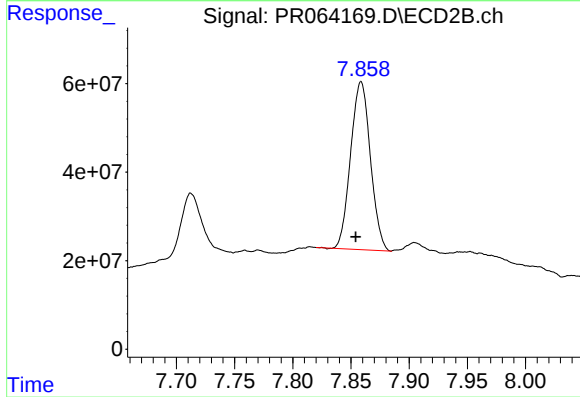
#43 AR-1268-3

R.T.: 7.536 min
Delta R.T.: -0.001 min
Response: 20506873
Conc: 51.33 ng/ml



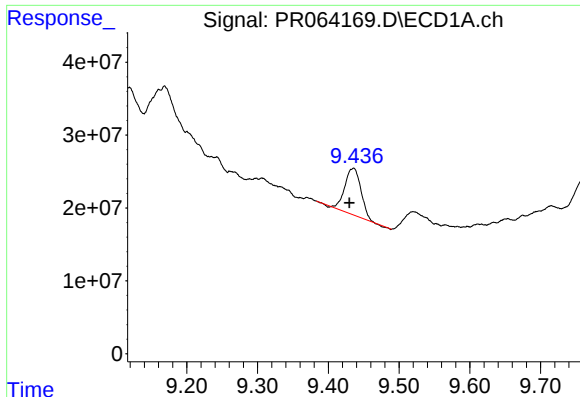
#44 AR-1268-4

R.T.: 9.032 min
Delta R.T.: 0.006 min
Response: 754508529
Conc: 3226.01 ng/ml



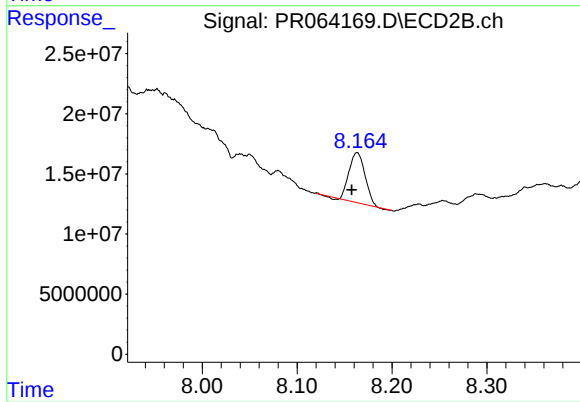
#44 AR-1268-4

R.T.: 7.859 min
Delta R.T.: 0.005 min
Response: 448572317
Conc: 2756.10 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: 0.005 min
Response: 100287492
Conc: 56.37 ng/ml



#45 AR-1268-5

R.T.: 8.163 min
Delta R.T.: 0.006 min
Response: 47763148
Conc: 40.83 ng/ml