

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:06
 Operator : AJ\MA
 Sample : P1160-06DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:03:13 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...	3.690	3.005	178.1E6	53203846	27.392	9.163 #
2)	SA Decachlor...	9.740	8.379	50255098	55198734	20.697	19.657
Target Compounds							
3)	L1 AR-1016-1	4.943	4.152	2068.2E6	2141.1E6	10812.422	11015.088
4)	L1 AR-1016-2	4.966	4.171	3166.4E6	3070.8E6	11233.665	11442.727
5)	L1 AR-1016-3	5.031	4.354	1903.3E6	1709.9E6	10563.690	11735.809
6)	L1 AR-1016-4	5.135	4.406	1664.1E6	1100.3E6	11466.528	9700.702
7)	L1 AR-1016-5	5.456	4.629	1636.2E6	1752.9E6	11099.652	11712.900
8)	L2 AR-1221-1	3.924	3.234	209.1E6	192.1E6	2823.020	2975.157
9)	L2 AR-1221-2	4.017	3.324	210.7E6	202.6E6	4177.337	4484.555
10)	L2 AR-1221-3	4.096	3.403	991.5E6	959.1E6	6088.163	6352.650
11)	L3 AR-1232-1	4.096	3.403	991.5E6	959.1E6	7598.765	8015.363
12)	L3 AR-1232-2	4.654	4.171	1598.4E6	3070.8E6	22201.482	26090.490
13)	L3 AR-1232-3	4.966	4.354	3166.4E6	1709.9E6	25070.912	27409.191
14)	L3 AR-1232-4	5.135	4.448	1664.1E6	1521.9E6	25623.849	27792.273
15)	L3 AR-1232-5	5.240	4.629	1164.1E6	1752.9E6	24468.149	29415.009
16)	L4 AR-1242-1	4.943	4.152	2068.2E6	2141.1E6	13551.572	13750.080
17)	L4 AR-1242-2	4.966	4.171	3166.4E6	3070.8E6	14130.482	14477.056
18)	L4 AR-1242-3	5.031	4.354	1903.3E6	1709.9E6	13344.500	14775.075
19)	L4 AR-1242-4	5.135	4.448	1664.1E6	1521.9E6	14623.233	13587.684
20)	L4 AR-1242-5	5.935	5.008	432.5E6	836.8E6	3551.416	5859.394 #
21)	L5 AR-1248-1	4.943	4.152	2068.2E6	2141.1E6	17658.997	18162.156
22)	L5 AR-1248-2	5.240	4.406	1164.1E6	1100.3E6	6908.874	6709.088
23)	L5 AR-1248-3	5.456	4.448	1636.2E6	1521.9E6	8271.571	9008.018
24)	L5 AR-1248-4	5.895	4.629	522.9E6	1752.9E6	2496.378	8597.646 #
25)	L5 AR-1248-5	5.935	5.051	432.5E6	405.0E6	2061.285	2016.099
26)	L6 AR-1254-1	5.865	5.008	516.0E6	836.8E6	2358.770	2705.359
27)	L6 AR-1254-2	6.105	5.170	135.5E6	40555017	411.931	151.601 #
28)	L6 AR-1254-3	6.502	5.601	10543967	11156636	31.531	25.884
29)	L6 AR-1254-4	6.818	5.851	5394528	9821534	23.574	36.539 #
30)	L6 AR-1254-5	7.280	6.301	5718887	13279594	21.957	34.551 #
31)	L7 AR-1260-1	6.682	5.751	3189516	6948301	11.780	22.680 #
32)	L7 AR-1260-2	6.973	5.950	2551512	2018145	8.285	5.498 #
33)	L7 AR-1260-3	7.427f	6.113	4567592	6072286	19.888	17.563
34)	L7 AR-1260-4	7.593	6.630	2564880	1523240	10.108	5.329 #
35)	L7 AR-1260-5	7.959	6.898	6112810	12041878	12.961	18.020 #
36)	L8 AR-1262-1	7.427f	6.392f	4567592	1815749	14.572	4.599 #
37)	L8 AR-1262-2	7.959	6.898	6112810	12041878	11.886	16.854 #
38)	L8 AR-1262-3	8.281	7.213	2637570	478128	7.611	1.754 #
39)	L8 AR-1262-4	8.358	7.270	608560	1029117	2.310	1.972
40)	L8 AR-1262-5	8.972f	7.823	426468	285730	2.341	1.208 #
41)	L9 AR-1268-1	8.281	7.213	2637570	478128	4.192	0.575 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 16:06
Operator : AJ\MA
Sample : P1160-06DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:03:13 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

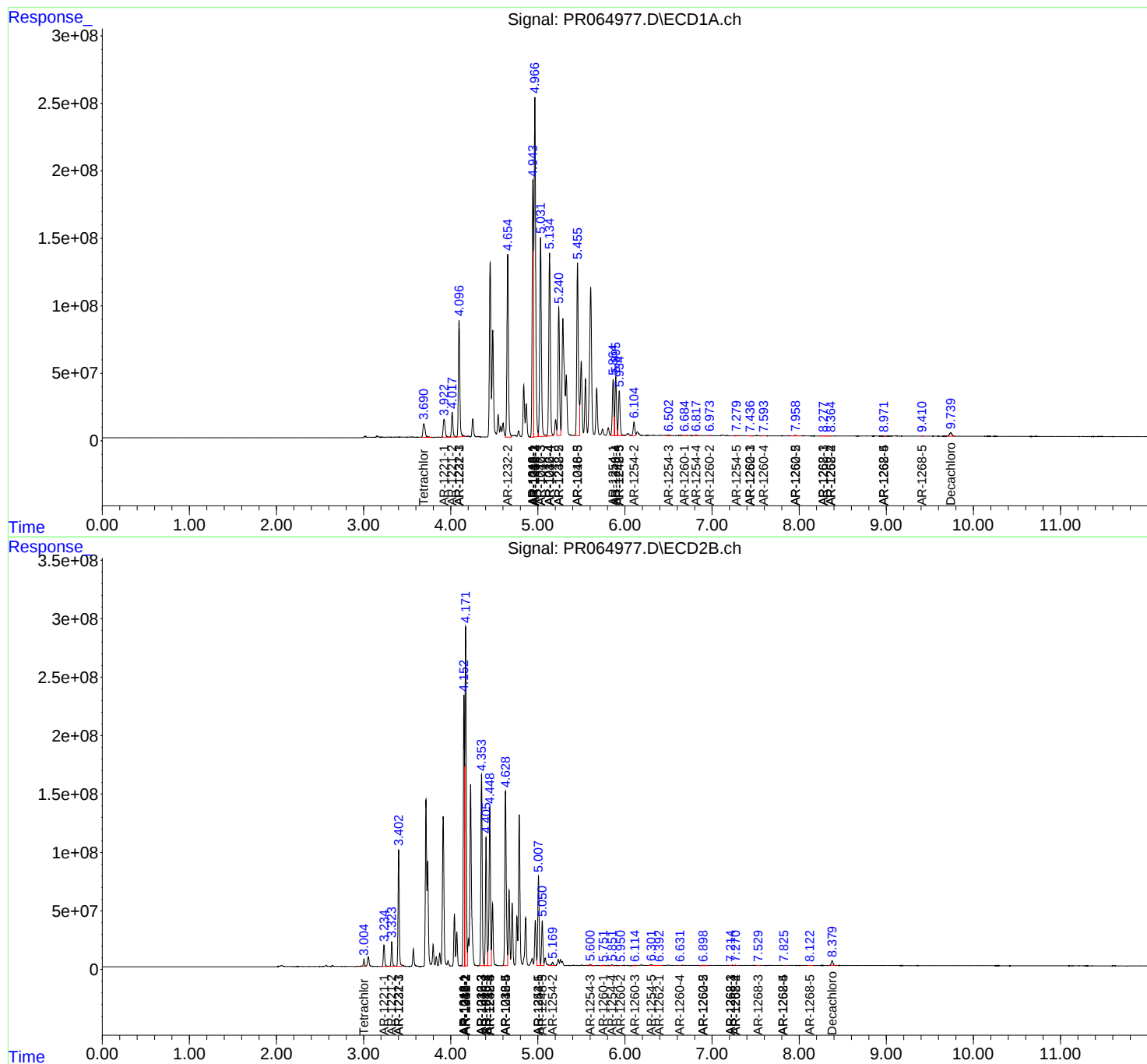
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.358	7.270	608560	1029117	1.078	1.322
43)	L9 AR-1268-3	0.000	7.529	0	851444	N.D.	1.287 #
44)	L9 AR-1268-4	8.972f	7.823	426468	285730	2.011	1.032 #
45)	L9 AR-1268-5	9.410	8.117	394633	1136878	0.260	0.569 #

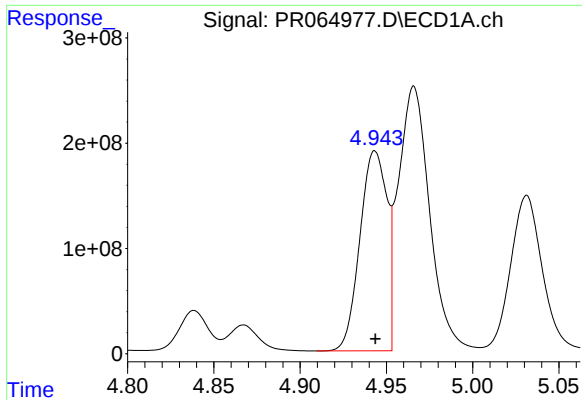
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 16:06
Operator : AJ\MA
Sample : P1160-06DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 18 22:03:13 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
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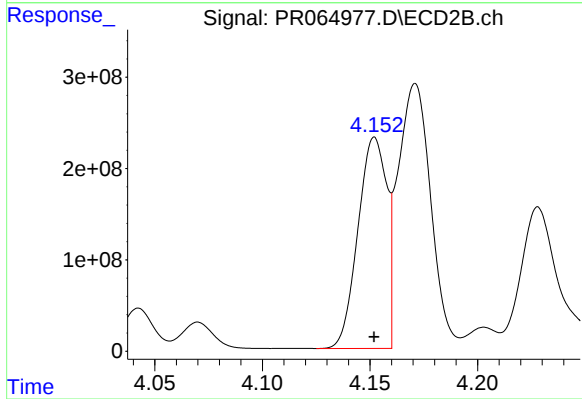
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





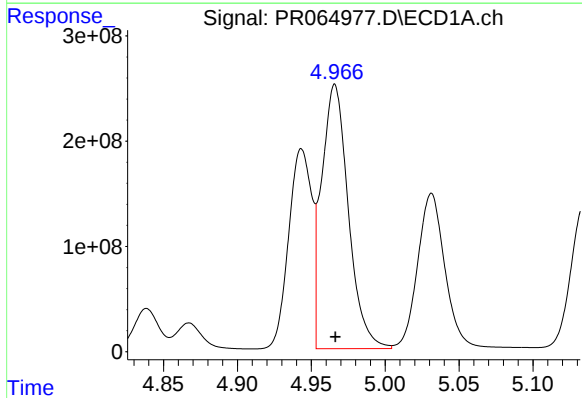
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2068232238
Conc: 10812.42 ng/ml



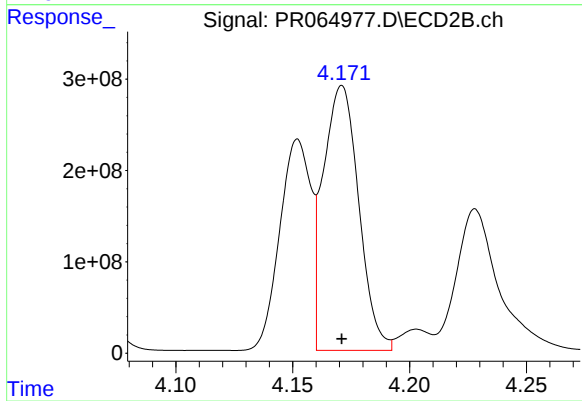
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2141069104
Conc: 11015.09 ng/ml



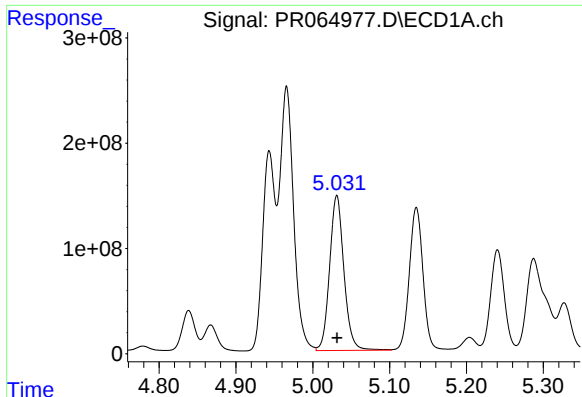
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3166350221
Conc: 11233.66 ng/ml



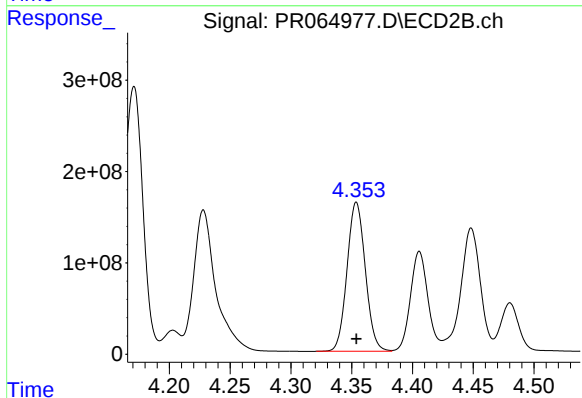
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 3070758226
Conc: 11442.73 ng/ml



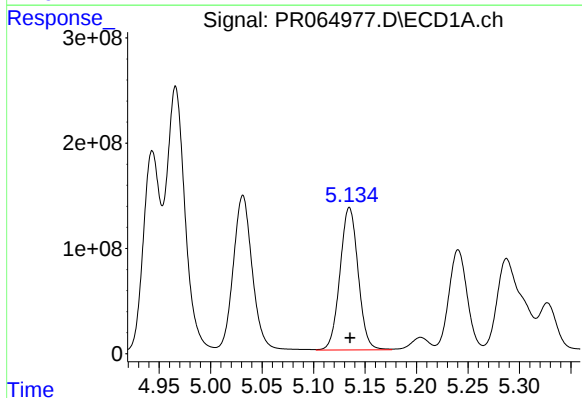
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1903323153
Conc: 10563.69 ng/ml



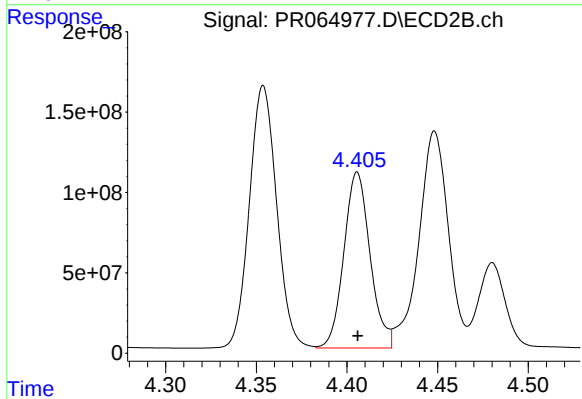
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1709885814
Conc: 11735.81 ng/ml



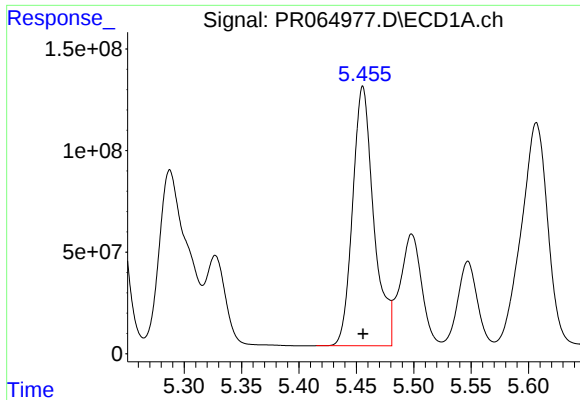
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1664143004
Conc: 11466.53 ng/ml



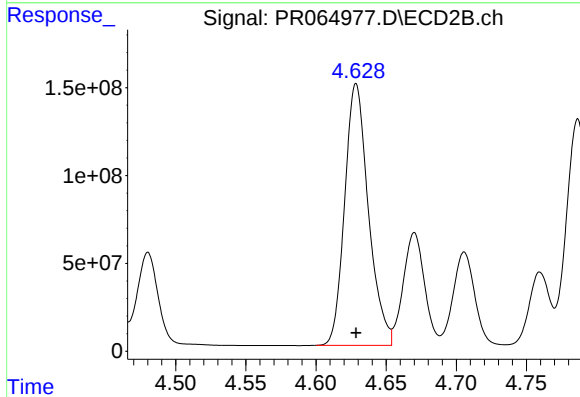
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 1100255054
Conc: 9700.70 ng/ml



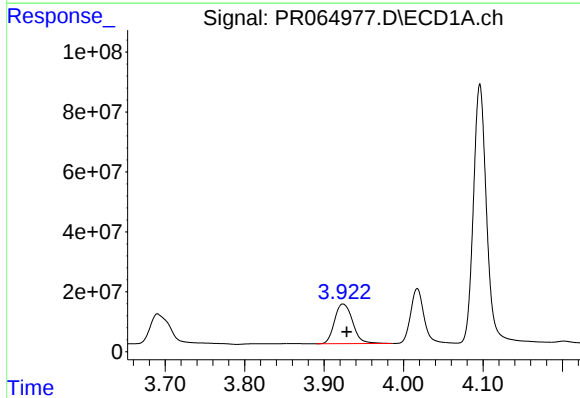
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1636219501
Conc: 11099.65 ng/ml



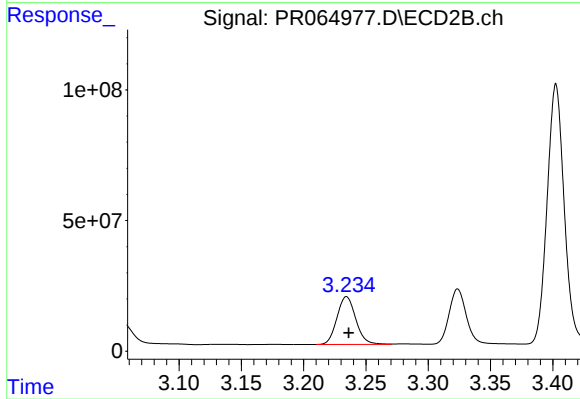
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1752908576
Conc: 11712.90 ng/ml



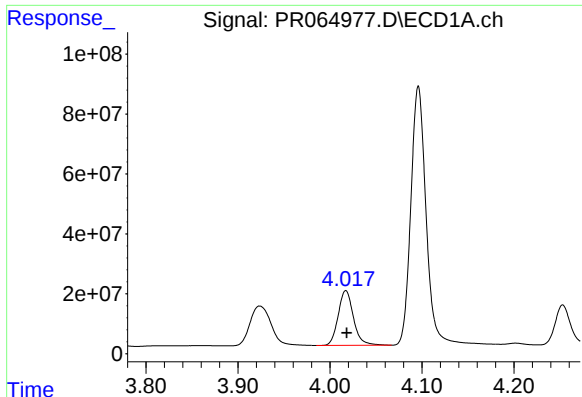
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 209136923
Conc: 2823.02 ng/ml



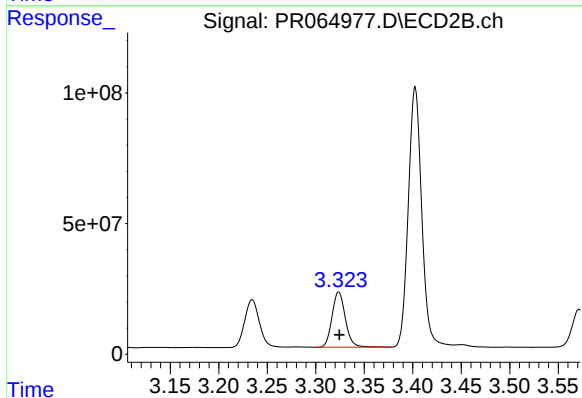
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 192125928
Conc: 2975.16 ng/ml



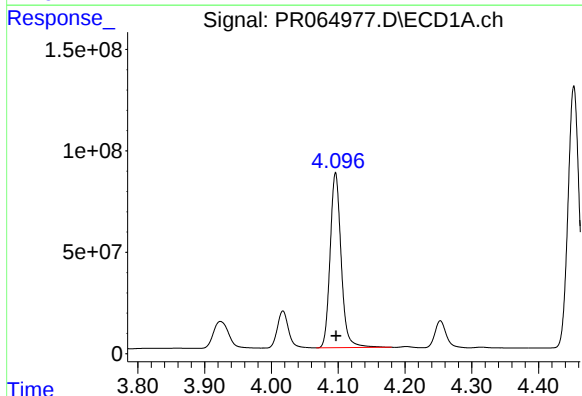
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 210720522
Conc: 4177.34 ng/ml



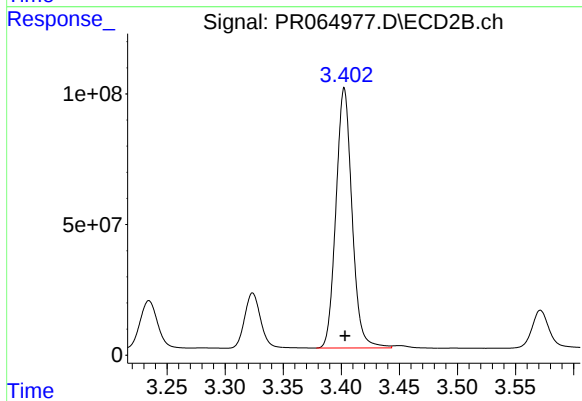
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 202618449
Conc: 4484.55 ng/ml



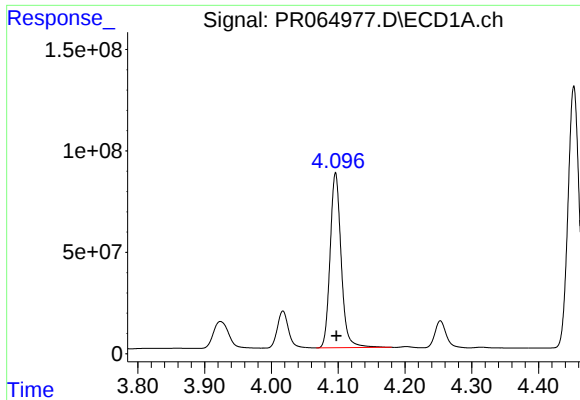
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 991546758
Conc: 6088.16 ng/ml



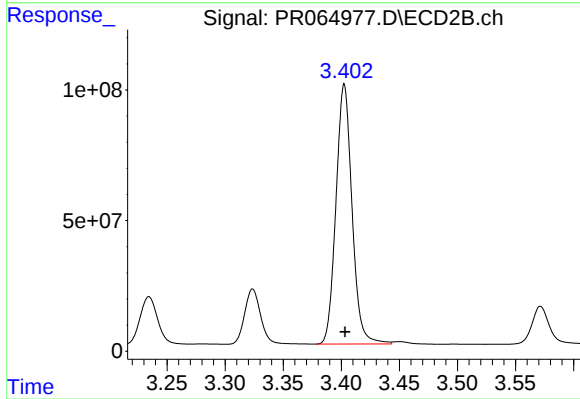
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 959077689
Conc: 6352.65 ng/ml



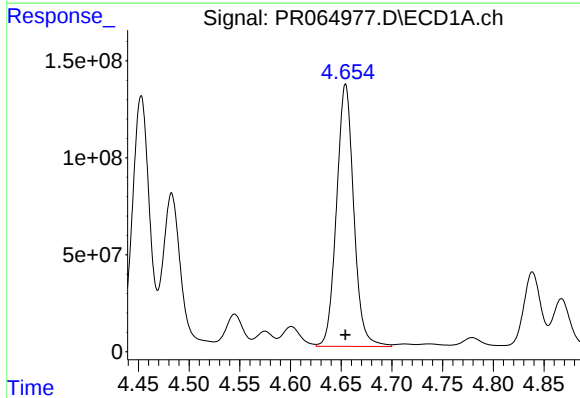
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: -0.001 min
Response: 991546758
Conc: 7598.77 ng/ml



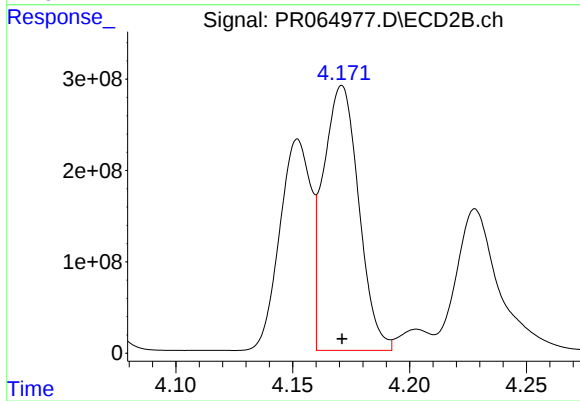
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 959077689
Conc: 8015.36 ng/ml



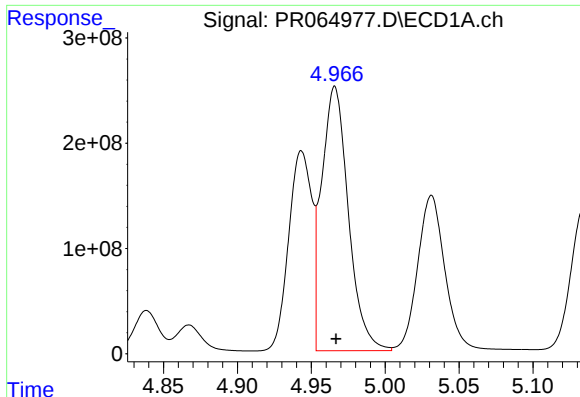
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 1598393905
Conc: 22201.48 ng/ml



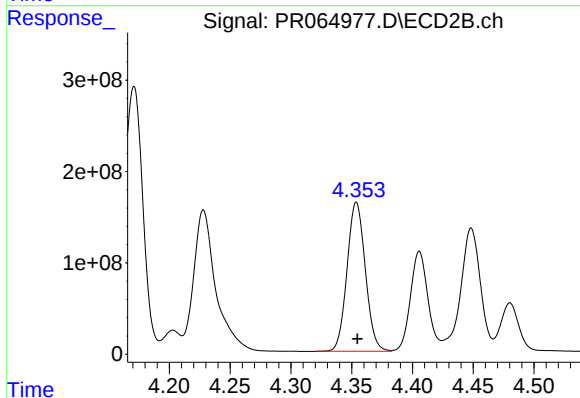
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 3070758226
Conc: 26090.49 ng/ml



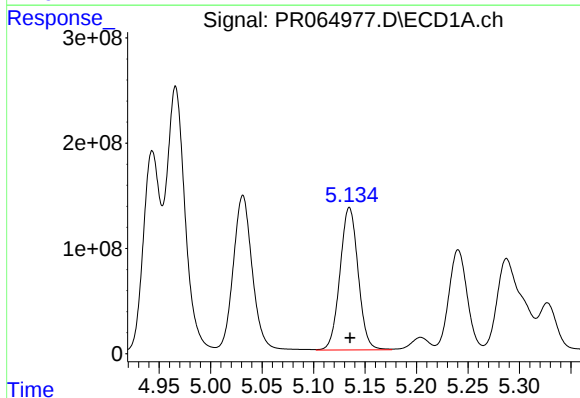
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3166350221
Conc: 25070.91 ng/ml



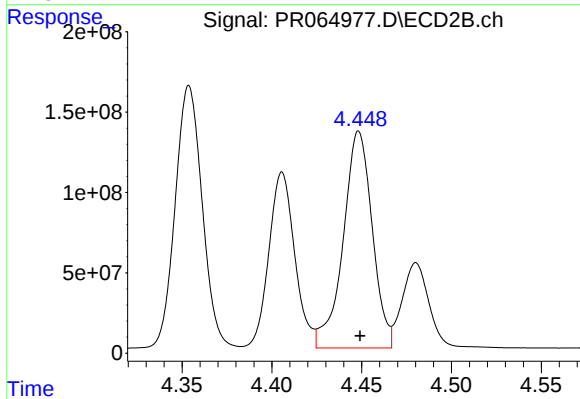
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1709885814
Conc: 27409.19 ng/ml



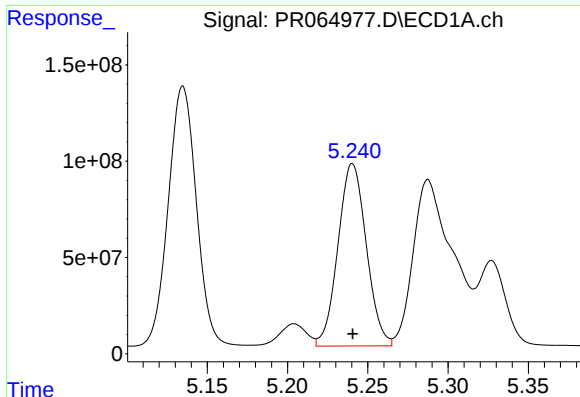
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1664143004
Conc: 25623.85 ng/ml



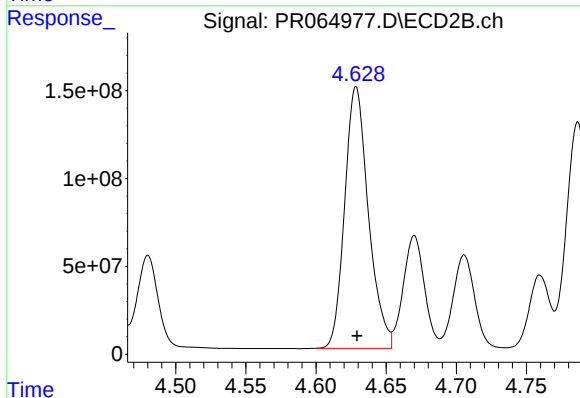
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 1521904528
Conc: 27792.27 ng/ml



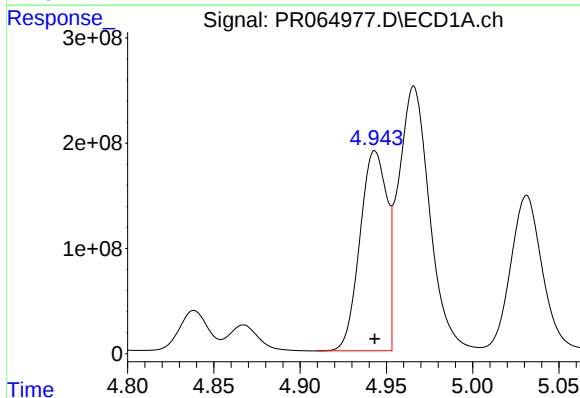
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1164121996
Conc: 24468.15 ng/ml



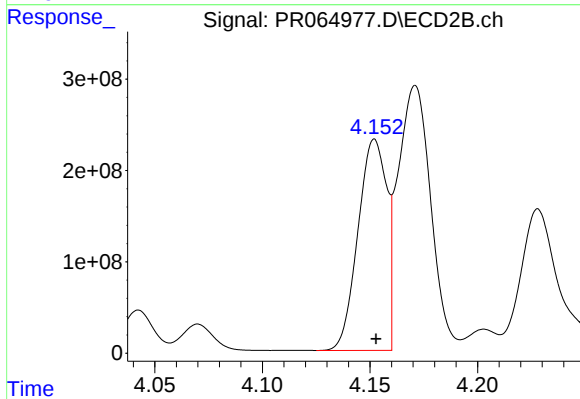
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1752908576
Conc: 29415.01 ng/ml



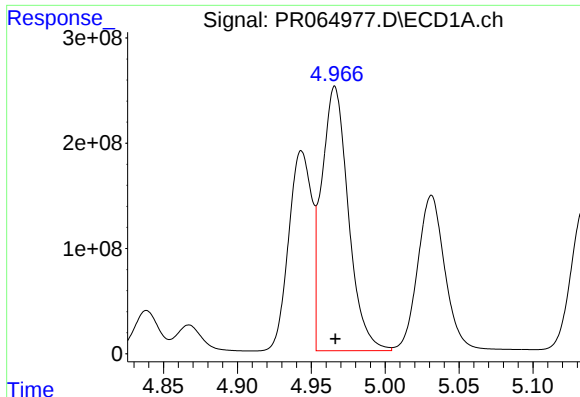
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2068232238
Conc: 13551.57 ng/ml



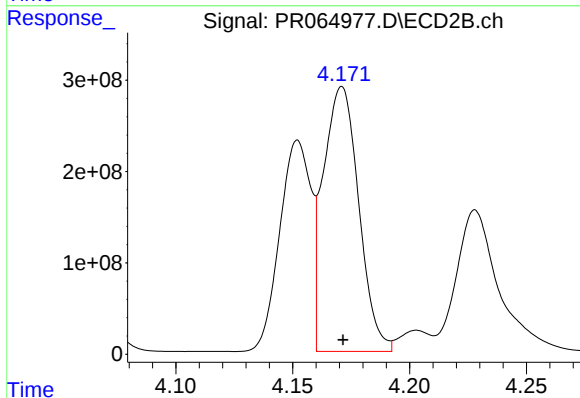
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2141069104
Conc: 13750.08 ng/ml



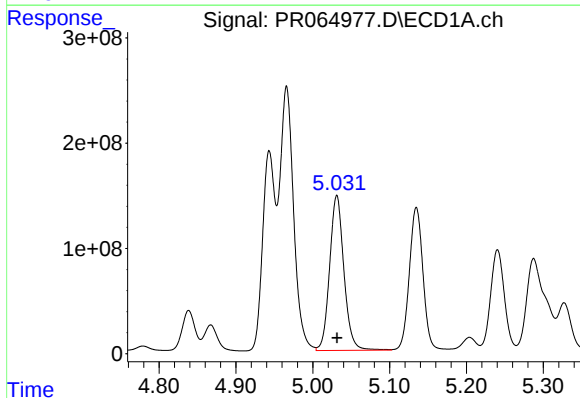
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 3166350221
Conc: 14130.48 ng/ml



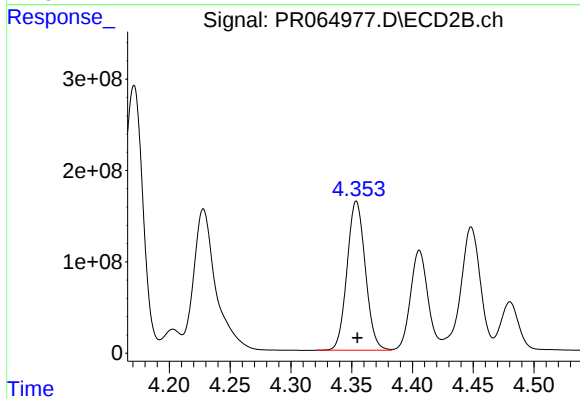
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 3070758226
Conc: 14477.06 ng/ml



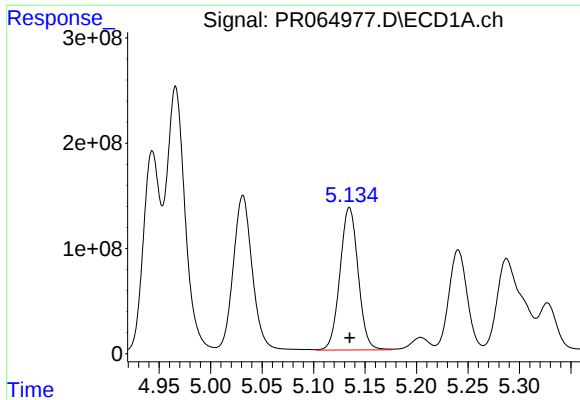
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 1903323153
Conc: 13344.50 ng/ml



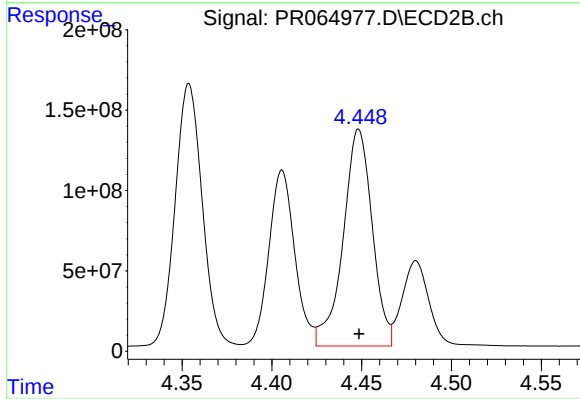
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1709885814
Conc: 14775.08 ng/ml



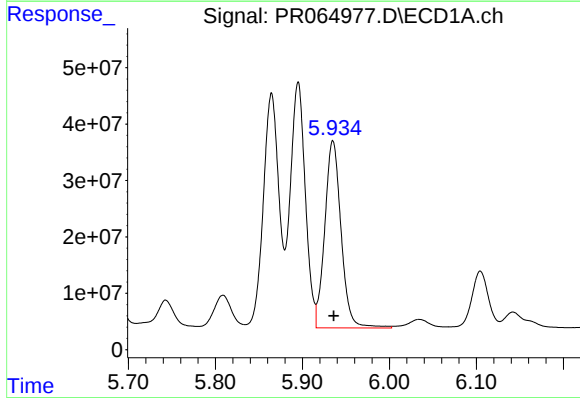
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1664143004
Conc: 14623.23 ng/ml



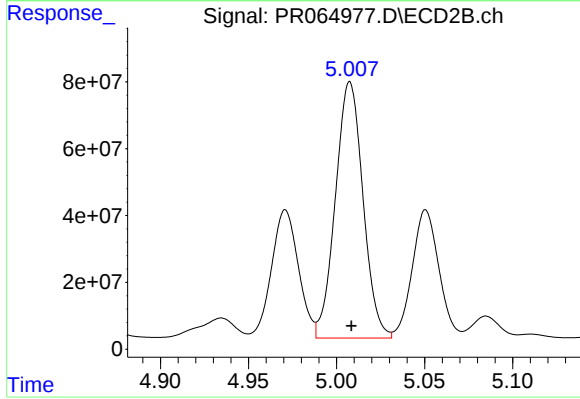
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 1521904528
Conc: 13587.68 ng/ml



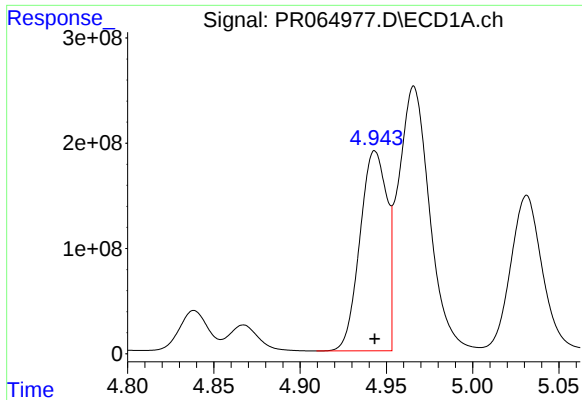
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 432533523
Conc: 3551.42 ng/ml



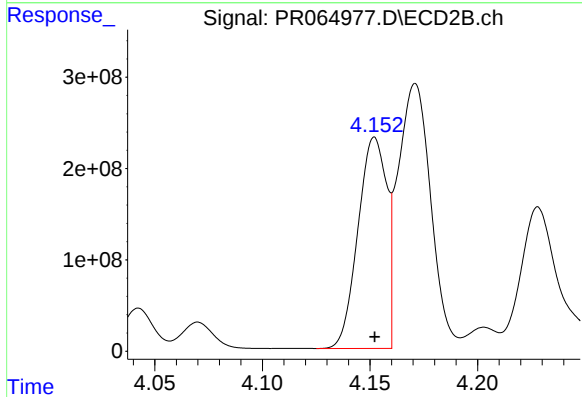
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 836795327
Conc: 5859.39 ng/ml



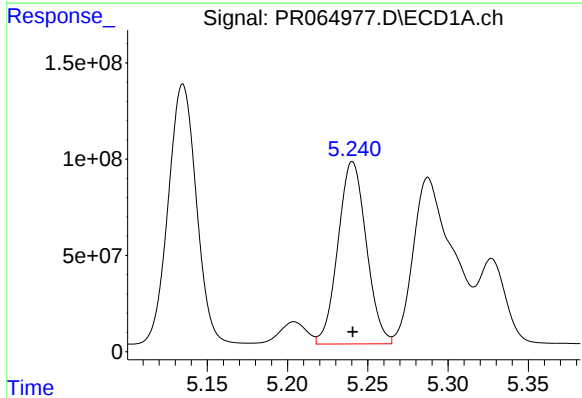
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2068232238
Conc: 17659.00 ng/ml



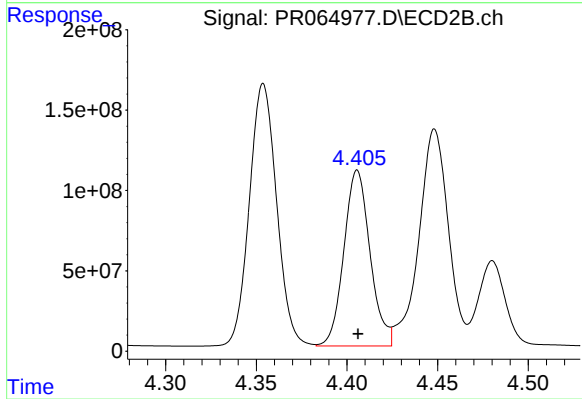
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2141069104
Conc: 18162.16 ng/ml



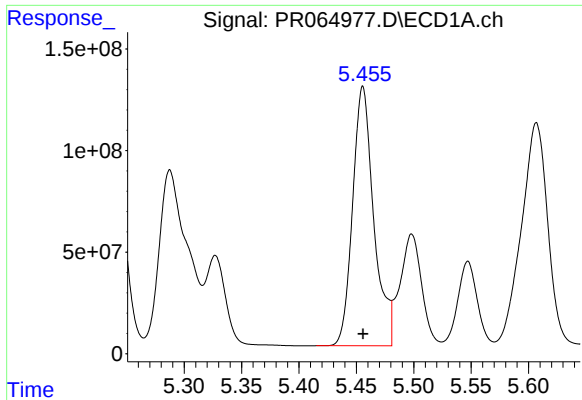
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1164121996
Conc: 6908.87 ng/ml



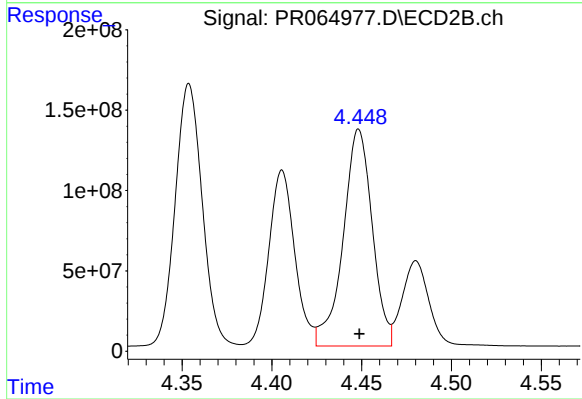
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 1100255054
Conc: 6709.09 ng/ml



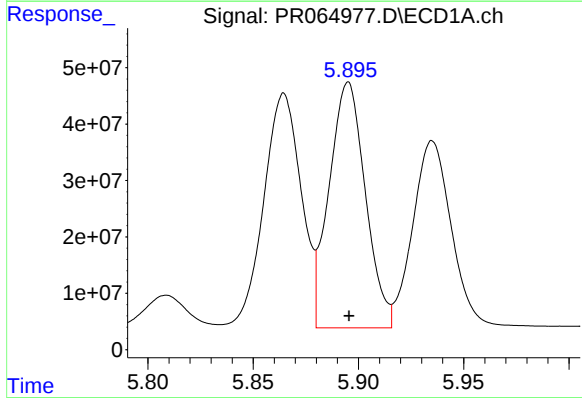
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 1636219501
Conc: 8271.57 ng/ml



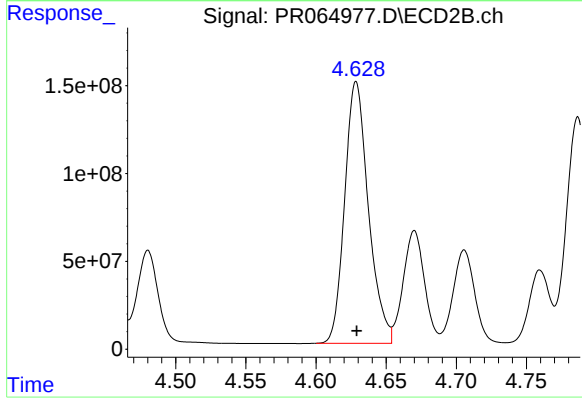
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 1521904528
Conc: 9008.02 ng/ml



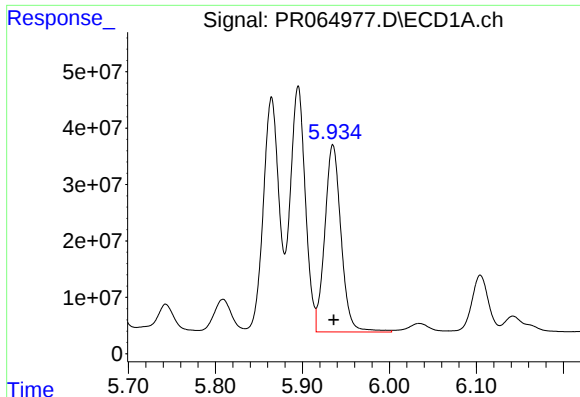
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 522884318
Conc: 2496.38 ng/ml



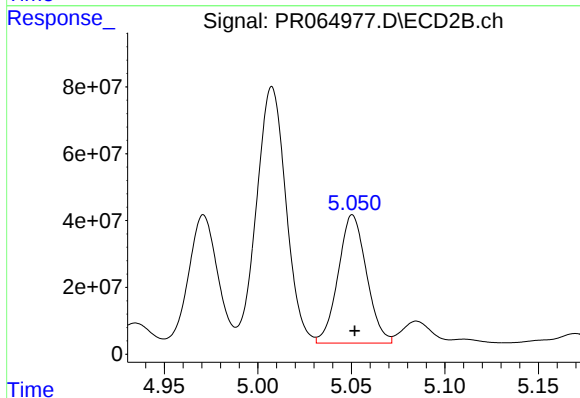
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1752908576
Conc: 8597.65 ng/ml



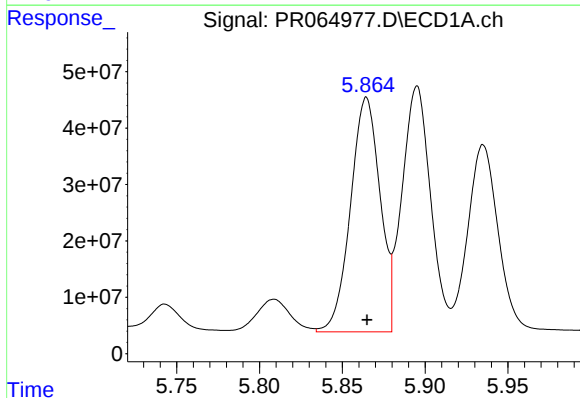
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 432533523
Conc: 2061.28 ng/ml



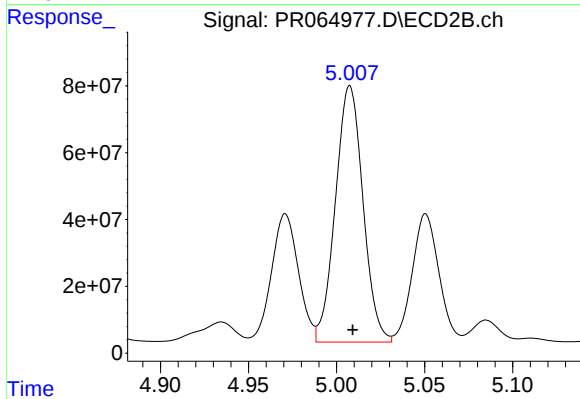
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 404958537
Conc: 2016.10 ng/ml



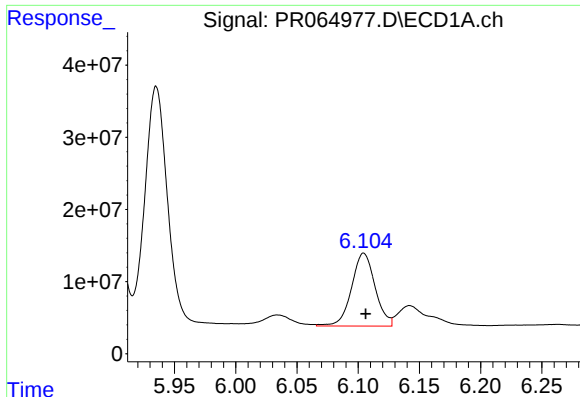
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 516001860
Conc: 2358.77 ng/ml



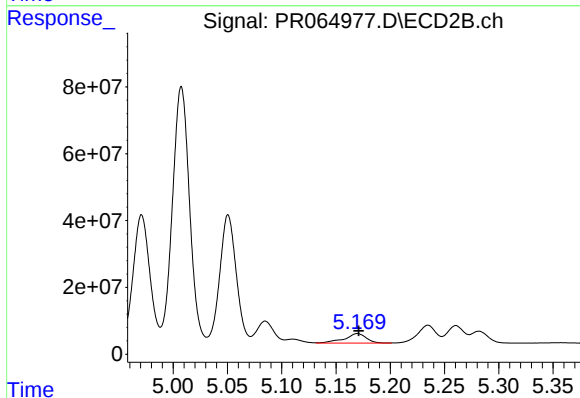
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 836795327
Conc: 2705.36 ng/ml



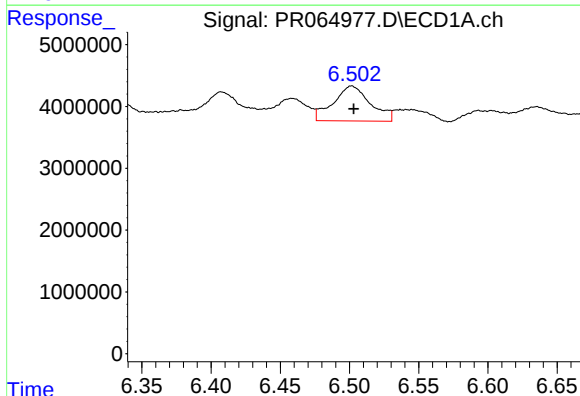
#27 AR-1254-2

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 135511058
Conc: 411.93 ng/ml



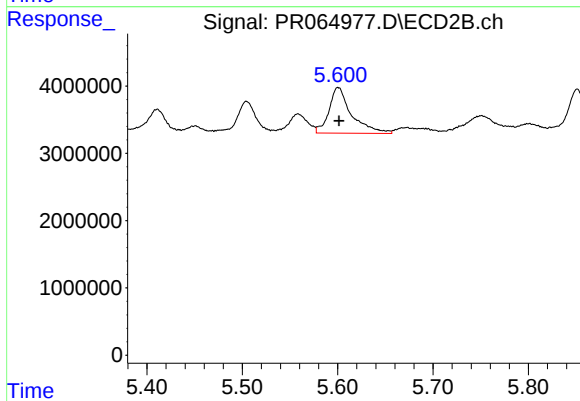
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 40555017
Conc: 151.60 ng/ml



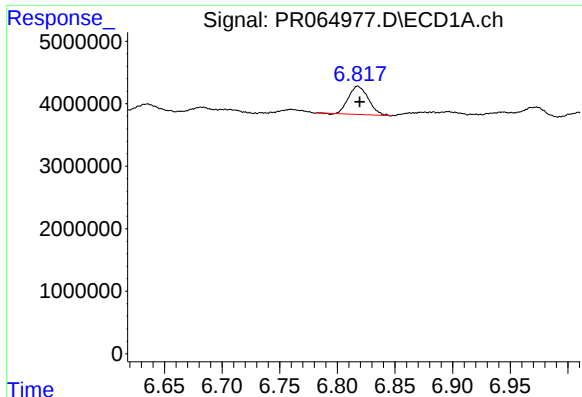
#28 AR-1254-3

R.T.: 6.502 min
Delta R.T.: -0.001 min
Response: 10543967
Conc: 31.53 ng/ml



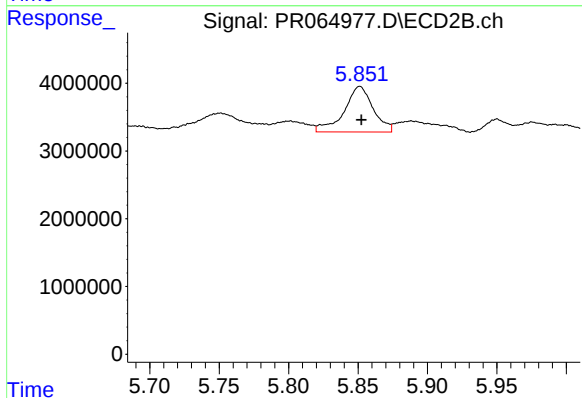
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 11156636
Conc: 25.88 ng/ml



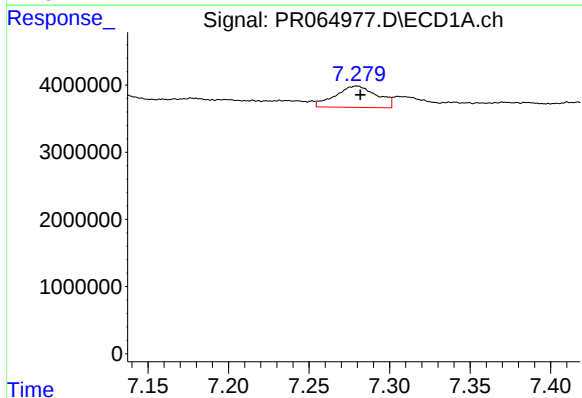
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 5394528
Conc: 23.57 ng/ml



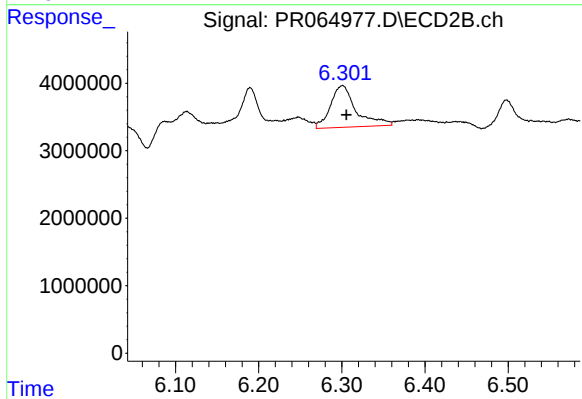
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 9821534
Conc: 36.54 ng/ml



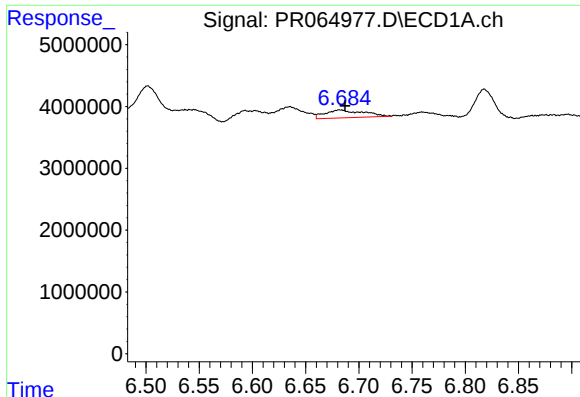
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 5718887
Conc: 21.96 ng/ml



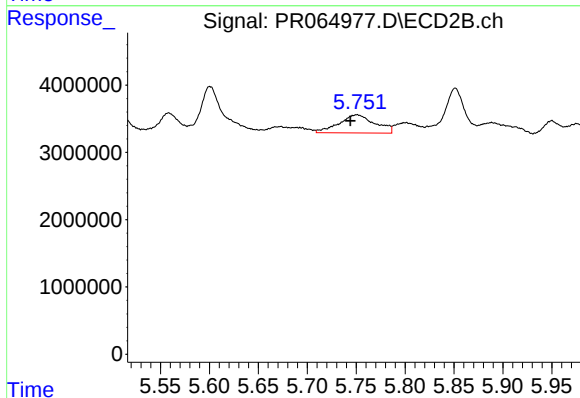
#30 AR-1254-5

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 13279594
Conc: 34.55 ng/ml



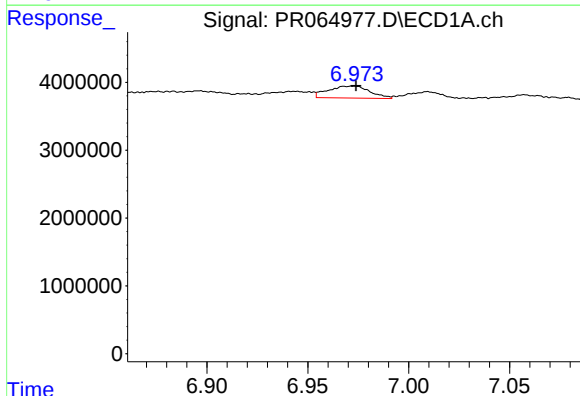
#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 3189516
Conc: 11.78 ng/ml



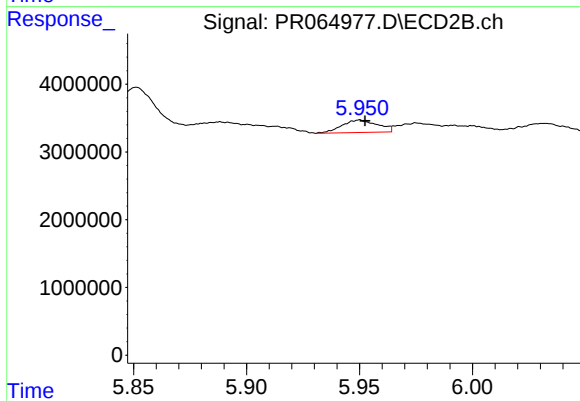
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: 0.007 min
Response: 6948301
Conc: 22.68 ng/ml



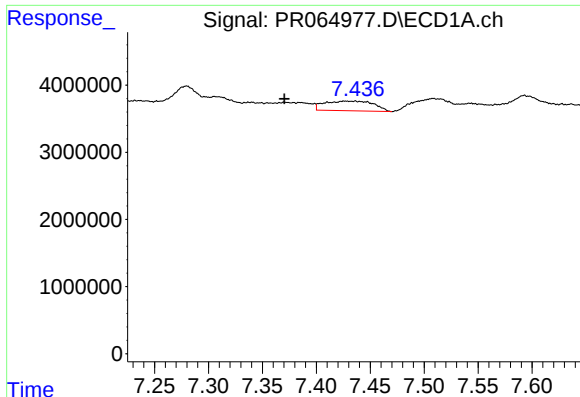
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 2551512
Conc: 8.29 ng/ml



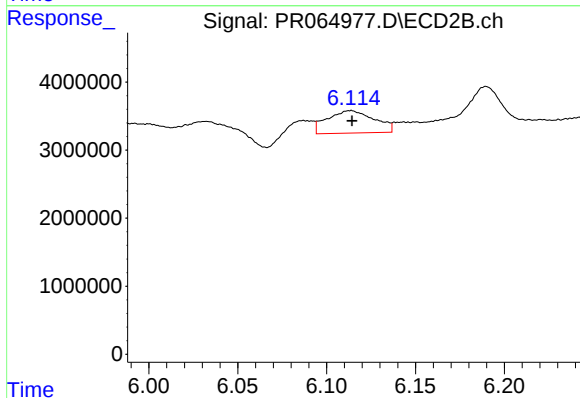
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 2018145
Conc: 5.50 ng/ml



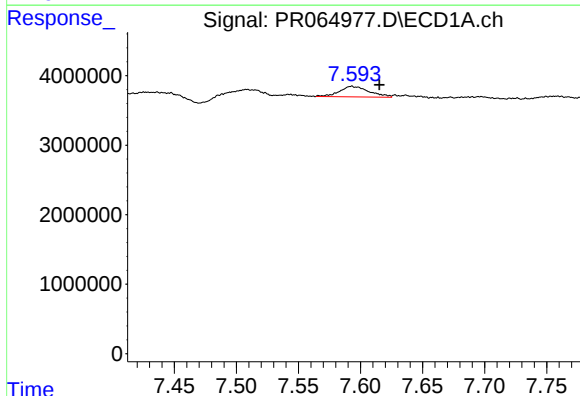
#33 AR-1260-3

R.T.: 7.427 min
Delta R.T.: 0.056 min
Response: 4567592
Conc: 19.89 ng/ml



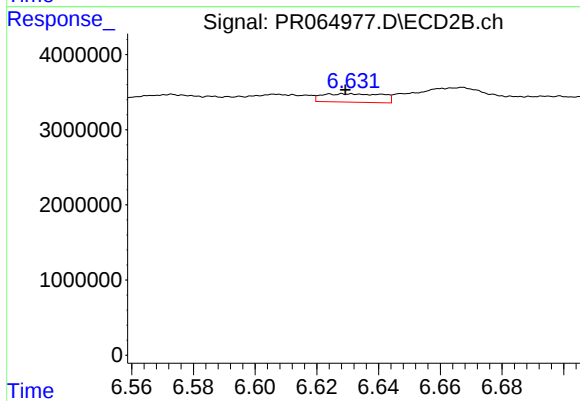
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 6072286
Conc: 17.56 ng/ml



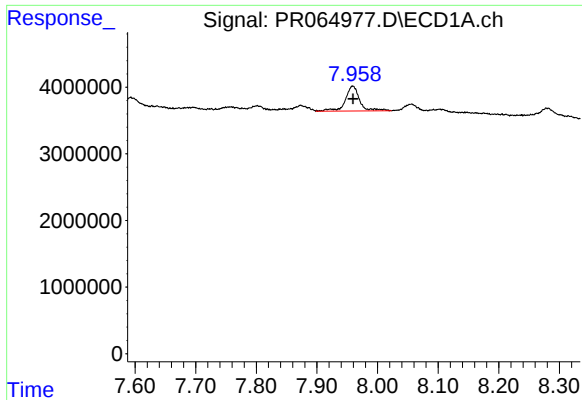
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 2564880
Conc: 10.11 ng/ml



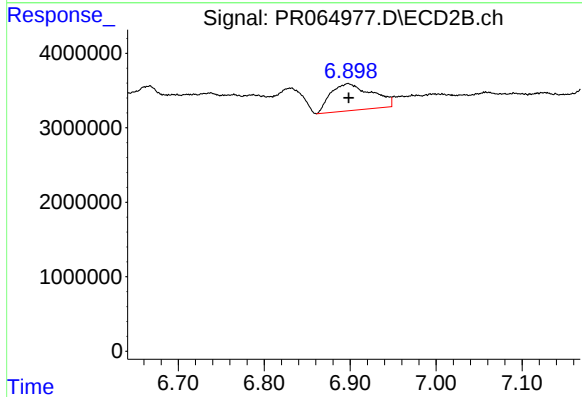
#34 AR-1260-4

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 1523240
Conc: 5.33 ng/ml



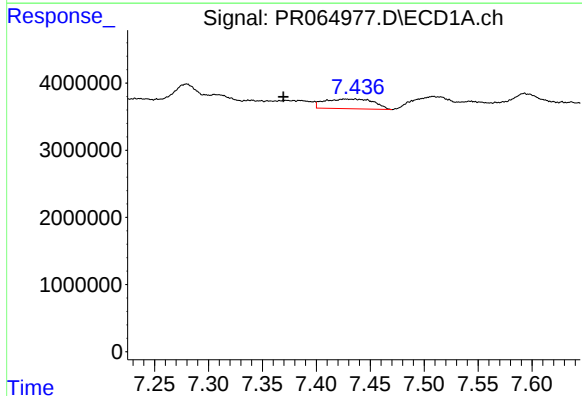
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 6112810
Conc: 12.96 ng/ml



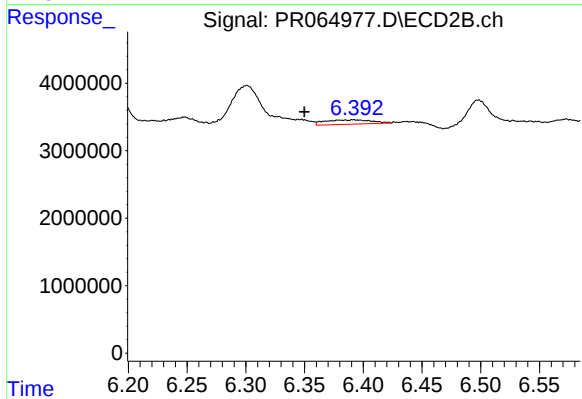
#35 AR-1260-5

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 12041878
Conc: 18.02 ng/ml



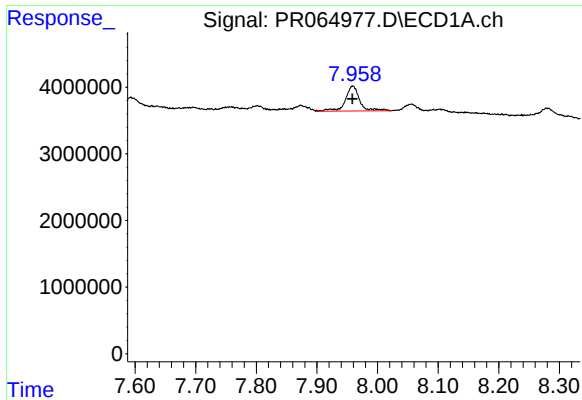
#36 AR-1262-1

R.T.: 7.427 min
Delta R.T.: 0.057 min
Response: 4567592
Conc: 14.57 ng/ml



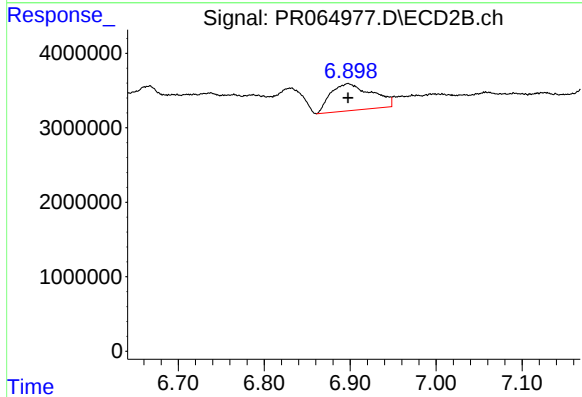
#36 AR-1262-1

R.T.: 6.392 min
Delta R.T.: 0.042 min
Response: 1815749
Conc: 4.60 ng/ml



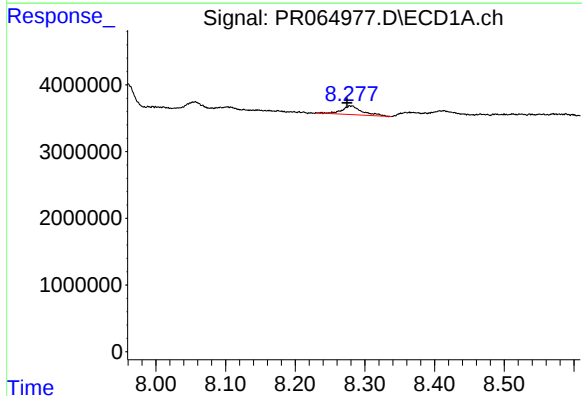
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 6112810
Conc: 11.89 ng/ml



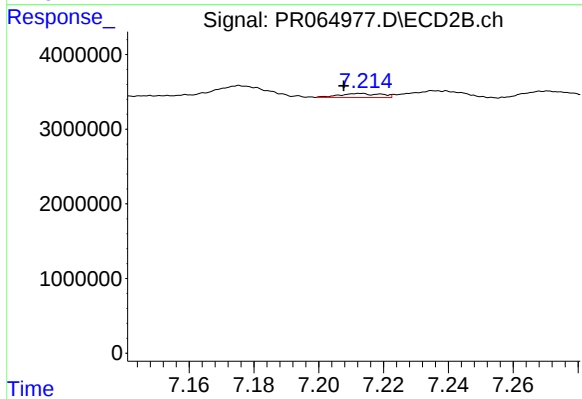
#37 AR-1262-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 12041878
Conc: 16.85 ng/ml



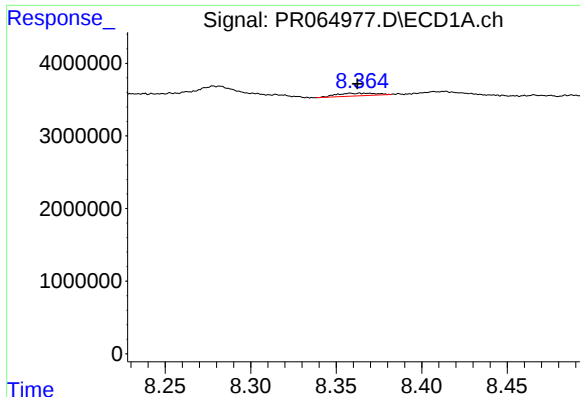
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 2637570
Conc: 7.61 ng/ml



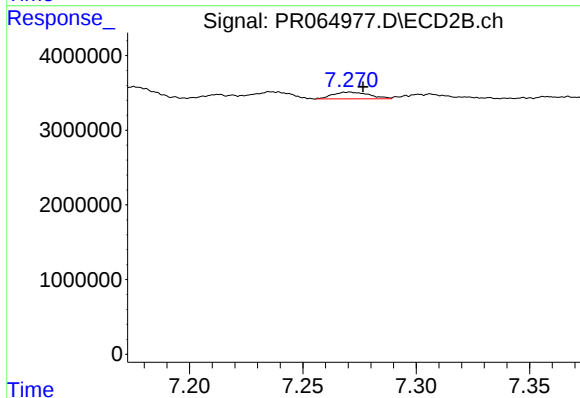
#38 AR-1262-3

R.T.: 7.213 min
Delta R.T.: 0.005 min
Response: 478128
Conc: 1.75 ng/ml



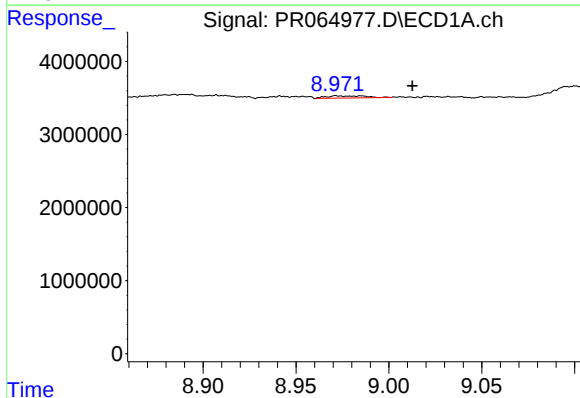
#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.004 min
Response: 608560
Conc: 2.31 ng/ml



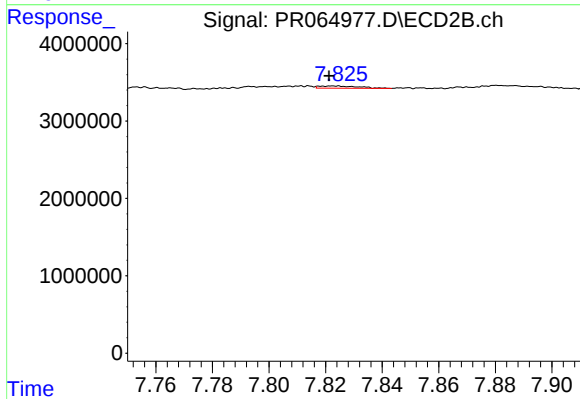
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 1029117
Conc: 1.97 ng/ml



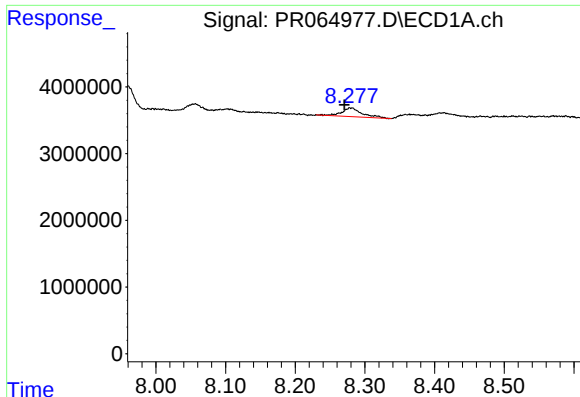
#40 AR-1262-5

R.T.: 8.972 min
Delta R.T.: -0.041 min
Response: 426468
Conc: 2.34 ng/ml



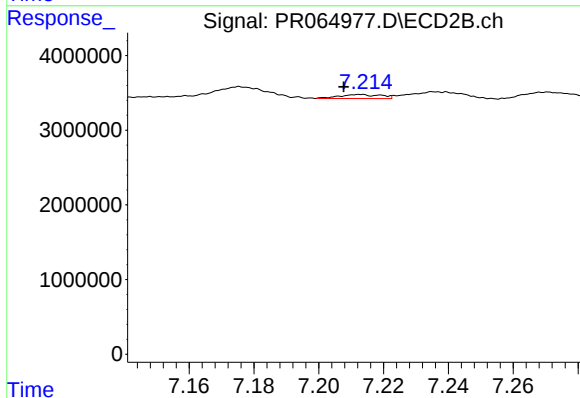
#40 AR-1262-5

R.T.: 7.823 min
Delta R.T.: 0.002 min
Response: 285730
Conc: 1.21 ng/ml



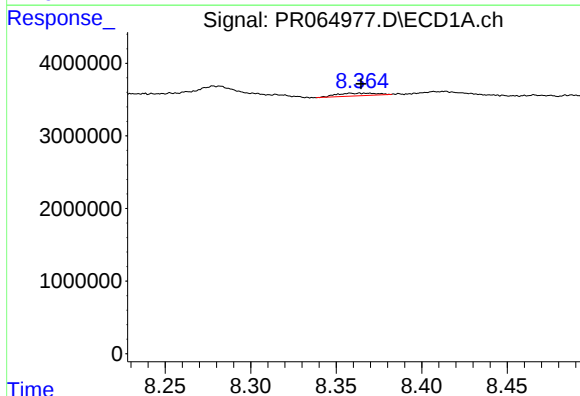
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 2637570
Conc: 4.19 ng/ml



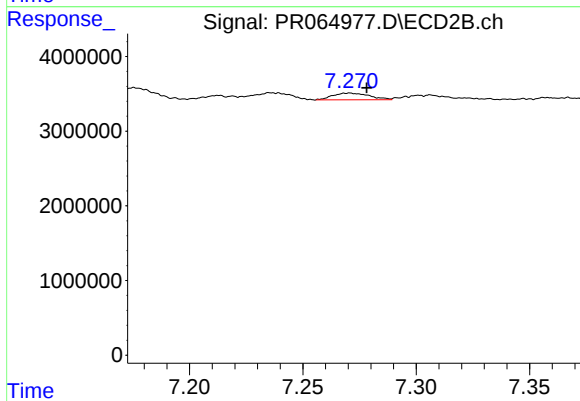
#41 AR-1268-1

R.T.: 7.213 min
Delta R.T.: 0.005 min
Response: 478128
Conc: 0.58 ng/ml



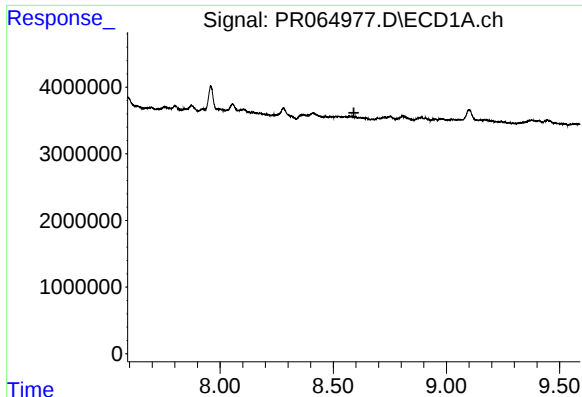
#42 AR-1268-2

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 608560
Conc: 1.08 ng/ml



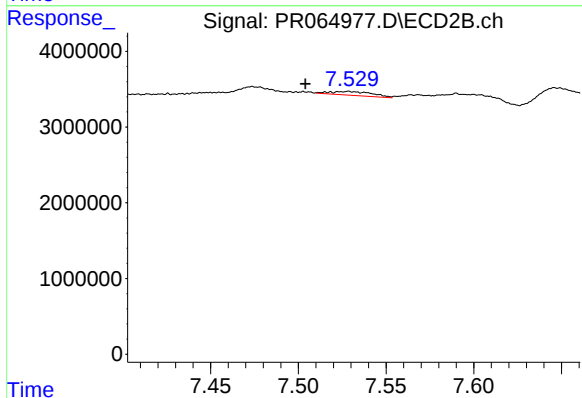
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 1029117
Conc: 1.32 ng/ml



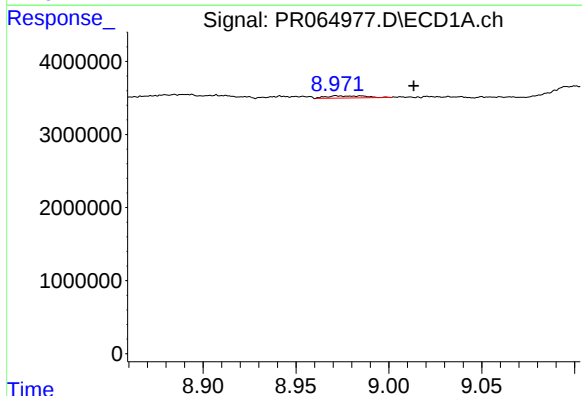
#43 AR-1268-3

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



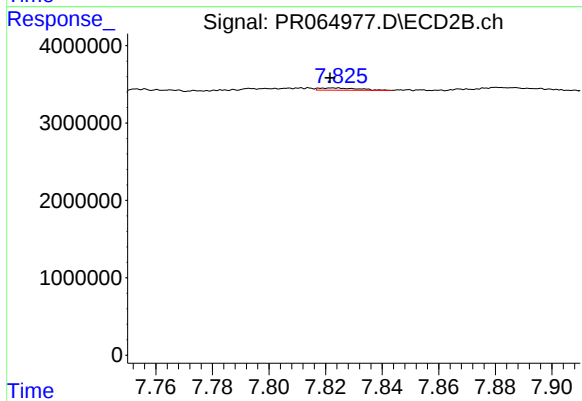
#43 AR-1268-3

R.T.: 7.529 min
Delta R.T.: 0.025 min
Response: 851444
Conc: 1.29 ng/ml



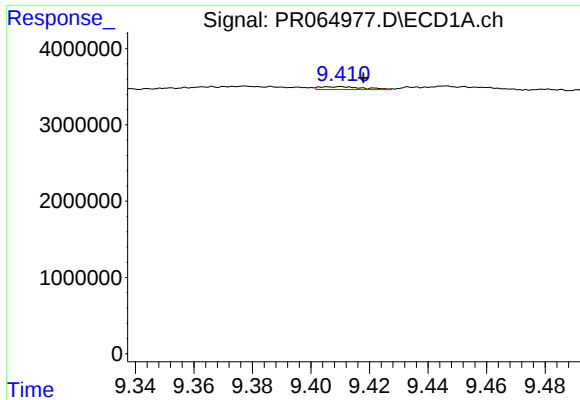
#44 AR-1268-4

R.T.: 8.972 min
Delta R.T.: -0.041 min
Response: 426468
Conc: 2.01 ng/ml



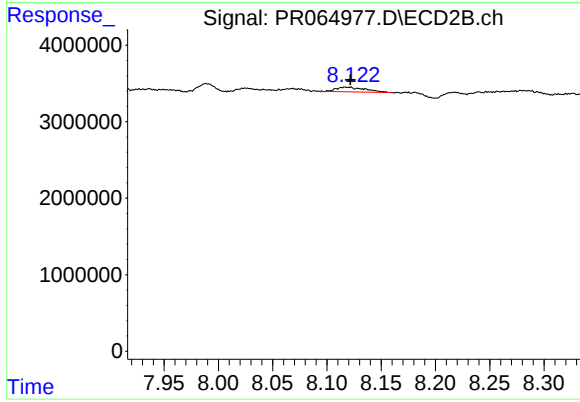
#44 AR-1268-4

R.T.: 7.823 min
Delta R.T.: 0.001 min
Response: 285730
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 9.410 min
Delta R.T.: -0.008 min
Response: 394633
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 1136878
Conc: 0.57 ng/ml