

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 20:05
 Operator : AJ\MA
 Sample : 04922-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:49:52 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...	3.741	3.030	80244407	52125756	11.204	12.629
2)	SA Decachlor...	9.762	8.424	83222118	44170979	17.816	14.552
Target Compounds							
3)	L1 AR-1016-1	4.980	4.159	81751704	60872556	380.044	418.745
4)	L1 AR-1016-2	5.022	4.198	48952625	5793435	149.399	28.981 #
5)	L1 AR-1016-3	5.070	4.391	3609396	271.8E6	17.448	2465.835 #
6)	L1 AR-1016-4	5.172	4.431	4456176	22668186	27.358	261.945 #
7)	L1 AR-1016-5	5.475	4.675	172.9E6	169.9E6	1063.437	1486.835 #
8)	L2 AR-1221-1	3.952	3.284	7113295	166665	87.074	3.079 #
9)	L2 AR-1221-2	4.056	3.346	3204167	1476270	58.943	38.123 #
10)	L2 AR-1221-3	4.122	3.427	3038600	751477	16.931	5.992 #
11)	L3 AR-1232-1	4.122	3.427	3038600	751477	20.439	7.177 #
12)	L3 AR-1232-2	4.694	4.198	5332600	5793435	65.423	62.077
13)	L3 AR-1232-3	5.022	4.391	48952625	271.8E6	327.038	5371.375 #
14)	L3 AR-1232-4	5.172	4.484	4456176	89694928	61.086	1964.238 #
15)	L3 AR-1232-5	5.279	4.675	26839232	169.9E6	490.971	3369.446 #
16)	L4 AR-1242-1	4.980	4.159	81751704	60872556	452.701	495.159
17)	L4 AR-1242-2	5.022	4.198	48952625	5793435	178.389	34.436 #
18)	L4 AR-1242-3	5.070	4.391	3609396	271.8E6	20.526	2922.282 #
19)	L4 AR-1242-4	5.172	4.484	4456176	89694928	32.600	986.886 #
20)	L4 AR-1242-5	5.971	5.031	179.2E6	74151705	1210.063	668.959 #
21)	L5 AR-1248-1	4.980	4.159	81751704	60872556	592.692	645.264
22)	L5 AR-1248-2	5.279	4.431	26839232	22668186	137.060	174.101 #
23)	L5 AR-1248-3	5.475	4.484	172.9E6	89694928	750.790	665.316
24)	L5 AR-1248-4	5.929	4.675	27870102	169.9E6	112.575	1056.078 #
25)	L5 AR-1248-5	5.971	5.075	179.2E6	11351692	714.926	75.072 #
26)	L6 AR-1254-1	5.898	5.031	96249595	74151705	383.890	321.522
27)	L6 AR-1254-2	6.132	5.195	562.0E6	50502398	1477.463	255.048 #
28)	L6 AR-1254-3	6.532	5.627	168.8E6	134.7E6	433.175	430.330
29)	L6 AR-1254-4	6.843	5.878	197.2E6	53751797	737.358	286.052 #
30)	L6 AR-1254-5	7.304	6.319	155.7E6	584.6E6	529.719	2142.496 #
31)	L7 AR-1260-1	6.711	5.746	537.3E6	616.8E6	1807.702	2747.273 #
32)	L7 AR-1260-2	6.992	5.995	888.3E6	832.3E6	2568.590	3156.225
33)	L7 AR-1260-3	7.390	6.139	11255225	63238524	43.807	250.085 #
34)	L7 AR-1260-4	7.616	6.659	54334138	11699984	192.252	59.306 #
35)	L7 AR-1260-5	8.004	6.929	63938589	72819837	118.432	171.485 #
36)	L8 AR-1262-1	7.390	6.401	11255225	14375607	29.895	49.387 #
37)	L8 AR-1262-2	8.004	6.929	63938589	72819837	103.870	156.017 #
38)	L8 AR-1262-3	8.298	7.245	70652216	62200877	168.608	340.636 #
39)	L8 AR-1262-4	8.357	7.301	74495211	87634731	231.284	260.167
41)	L9 AR-1268-1	8.298	7.245	70652216	62200877	96.321	119.561
42)	L9 AR-1268-2	8.357	7.301	74495211	87634731	112.256	185.625 #

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Integration File signal 1: autoint1.e
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 Quant Time: Oct 23 21:49:52 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

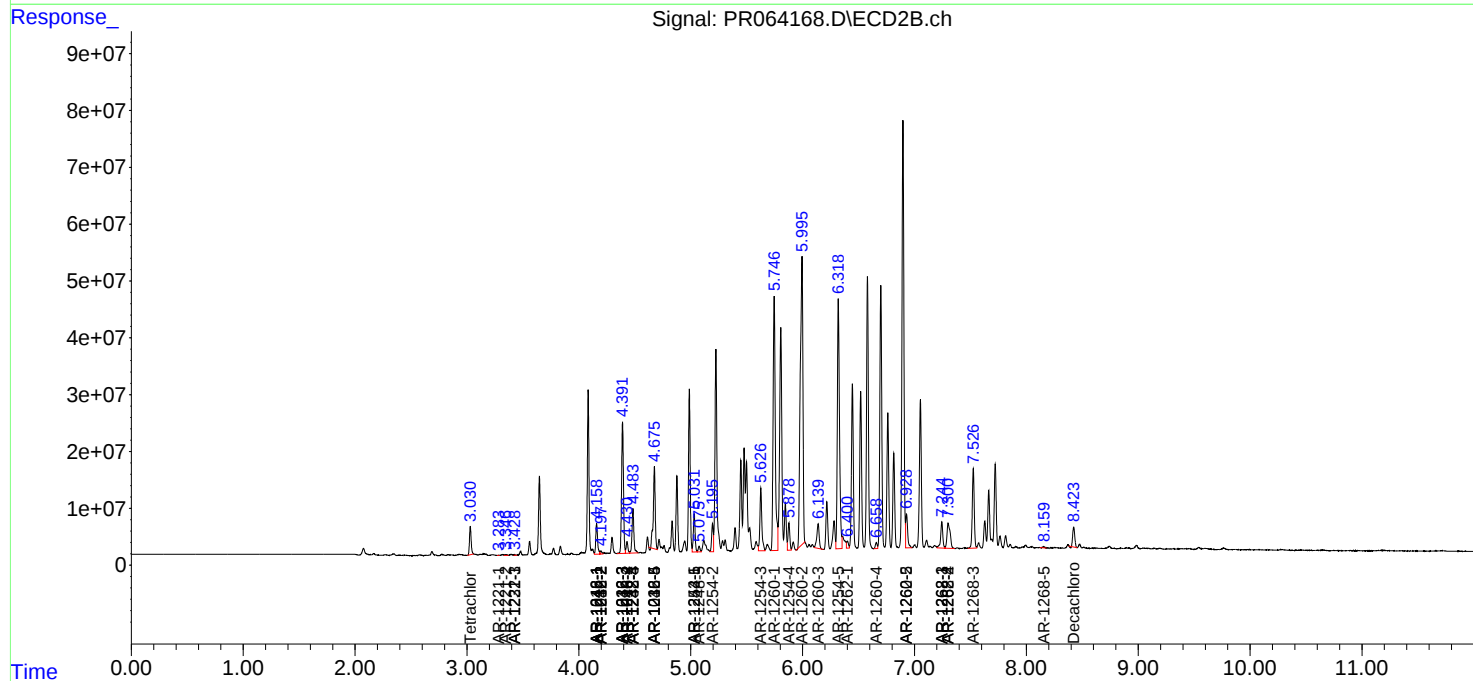
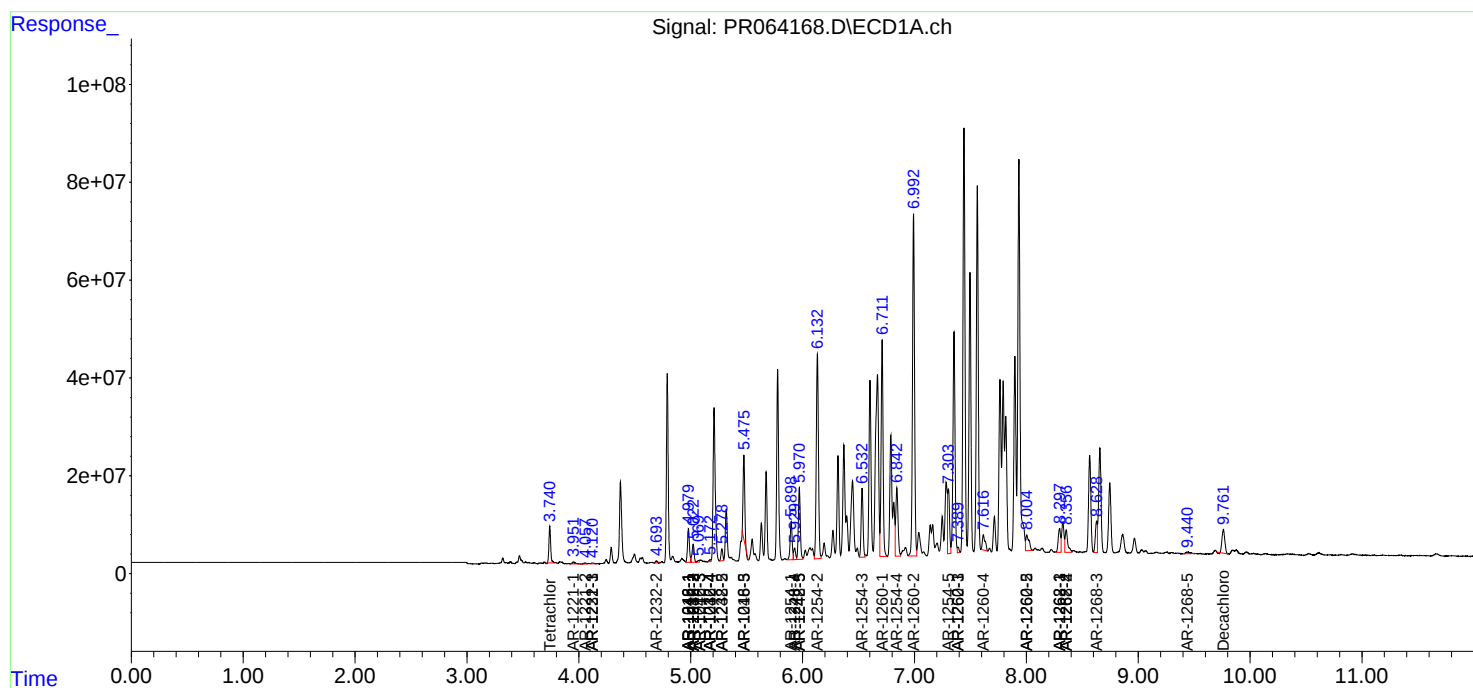
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.628	7.526	75641958	170.4E6	131.324	426.587 #
45)	L9 AR-1268-5	9.440	8.159	9436847	2482007	5.304	2.122 #

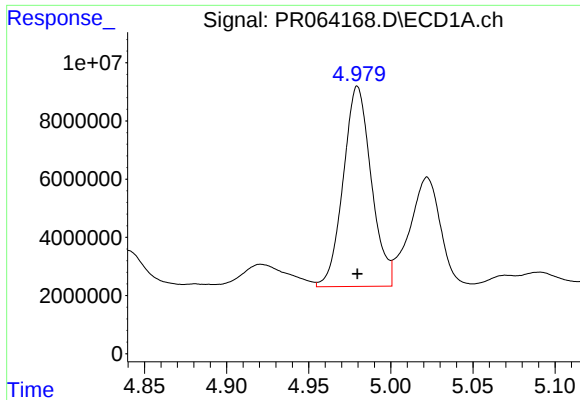
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

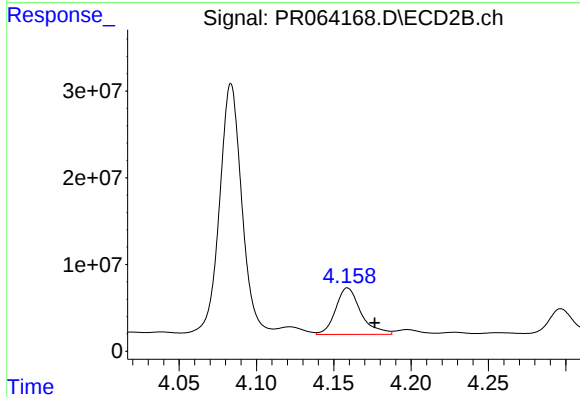
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





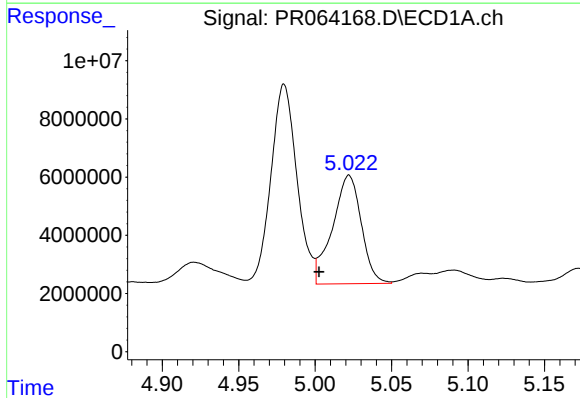
#3 AR-1016-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 81751704
Conc: 380.04 ng/ml



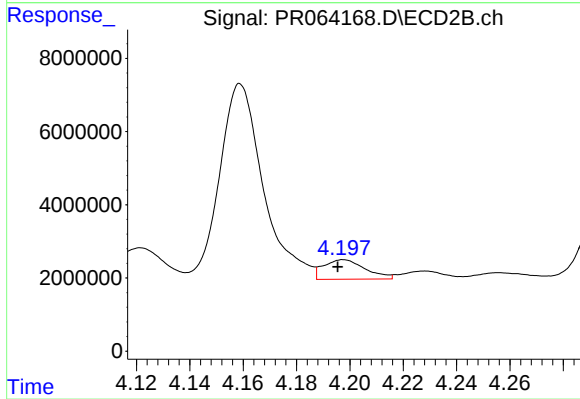
#3 AR-1016-1

R.T.: 4.159 min
Delta R.T.: -0.018 min
Response: 60872556
Conc: 418.75 ng/ml



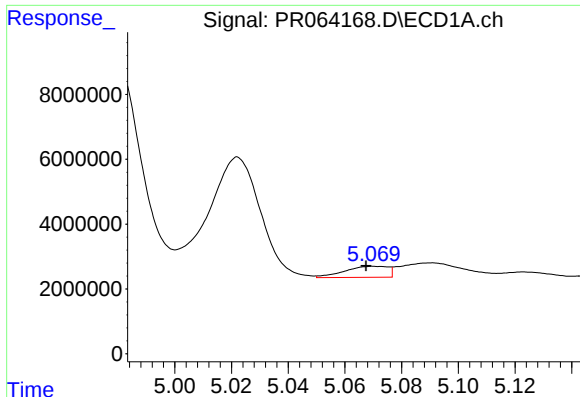
#4 AR-1016-2

R.T.: 5.022 min
Delta R.T.: 0.020 min
Response: 48952625
Conc: 149.40 ng/ml



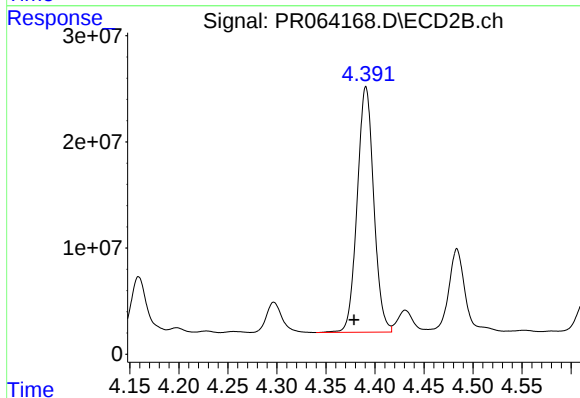
#4 AR-1016-2

R.T.: 4.198 min
Delta R.T.: 0.002 min
Response: 5793435
Conc: 28.98 ng/ml



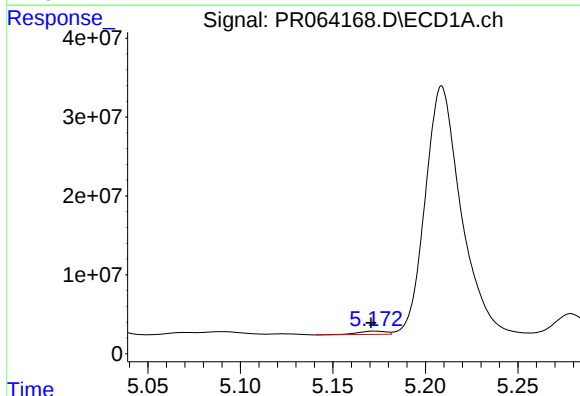
#5 AR-1016-3

R.T.: 5.070 min
Delta R.T.: 0.003 min
Response: 3609396
Conc: 17.45 ng/ml



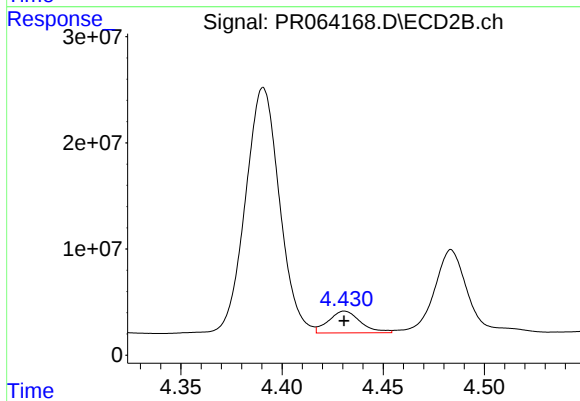
#5 AR-1016-3

R.T.: 4.391 min
Delta R.T.: 0.012 min
Response: 271836702
Conc: 2465.83 ng/ml



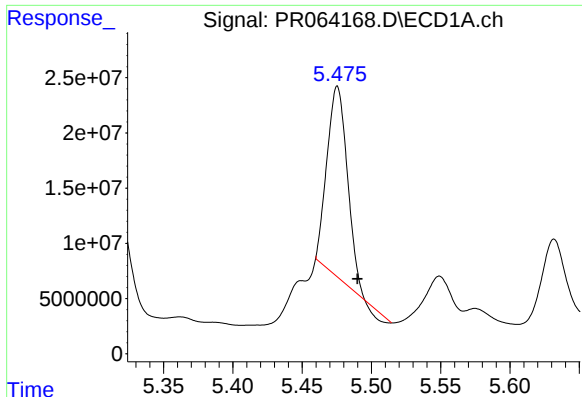
#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.002 min
Response: 4456176
Conc: 27.36 ng/ml



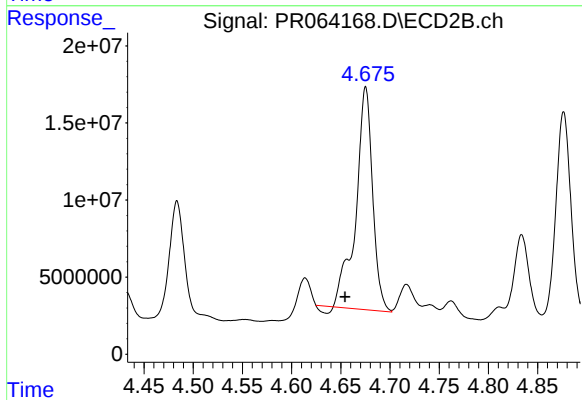
#6 AR-1016-4

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 22668186
Conc: 261.95 ng/ml



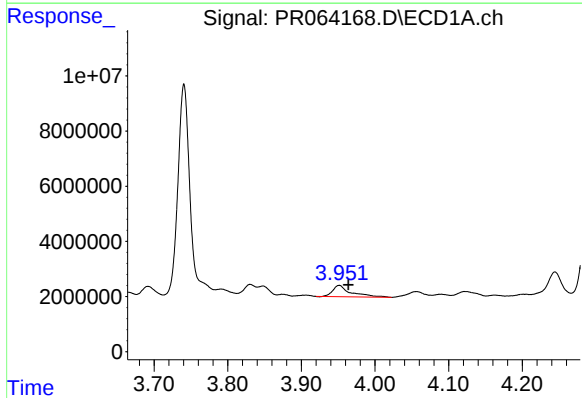
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: -0.014 min
Response: 172867013
Conc: 1063.44 ng/ml



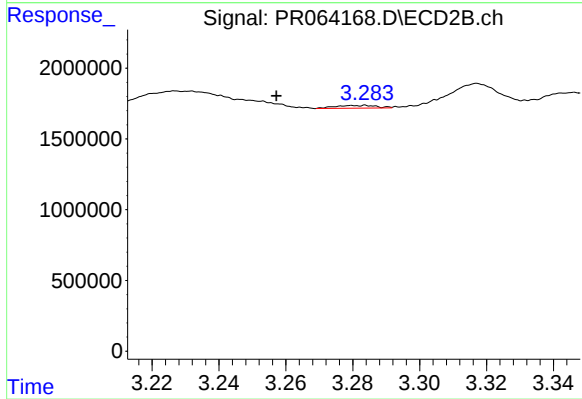
#7 AR-1016-5

R.T.: 4.675 min
Delta R.T.: 0.021 min
Response: 169866569
Conc: 1486.83 ng/ml



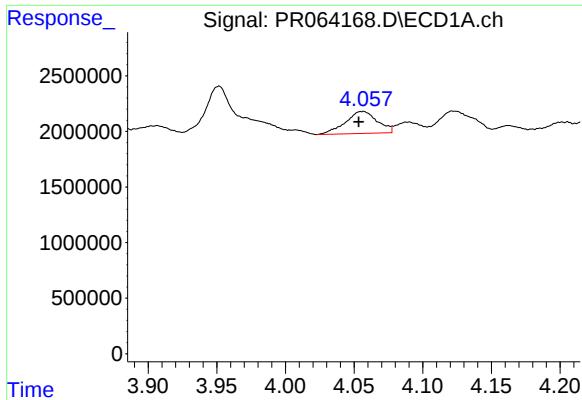
#8 AR-1221-1

R.T.: 3.952 min
Delta R.T.: -0.012 min
Response: 7113295
Conc: 87.07 ng/ml



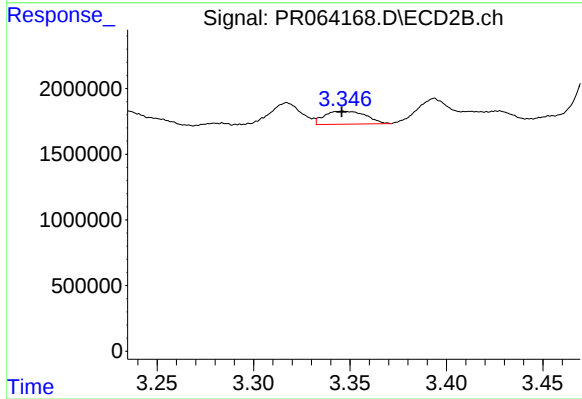
#8 AR-1221-1

R.T.: 3.284 min
Delta R.T.: 0.026 min
Response: 166665
Conc: 3.08 ng/ml



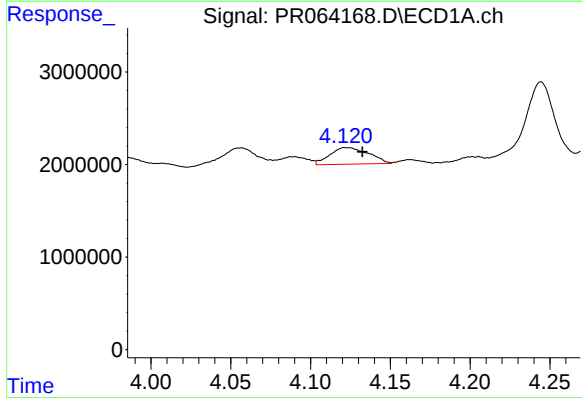
#9 AR-1221-2

R.T.: 4.056 min
Delta R.T.: 0.003 min
Response: 3204167
Conc: 58.94 ng/ml



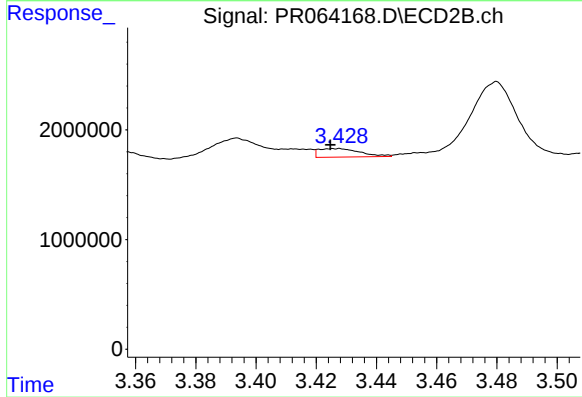
#9 AR-1221-2

R.T.: 3.346 min
Delta R.T.: 0.000 min
Response: 1476270
Conc: 38.12 ng/ml



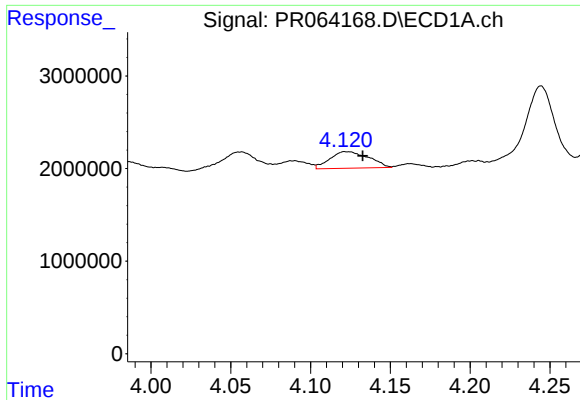
#10 AR-1221-3

R.T.: 4.122 min
Delta R.T.: -0.010 min
Response: 3038600
Conc: 16.93 ng/ml



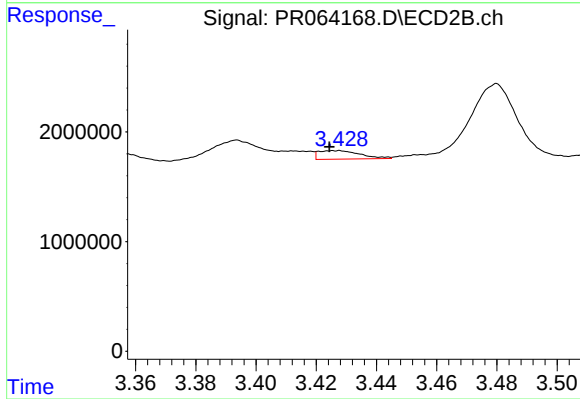
#10 AR-1221-3

R.T.: 3.427 min
Delta R.T.: 0.002 min
Response: 751477
Conc: 5.99 ng/ml



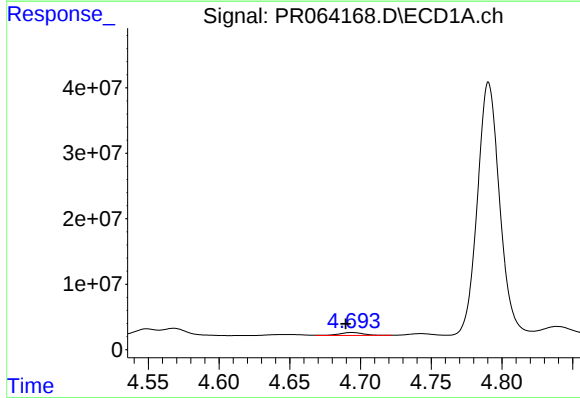
#11 AR-1232-1

R.T.: 4.122 min
Delta R.T.: -0.010 min
Response: 3038600
Conc: 20.44 ng/ml



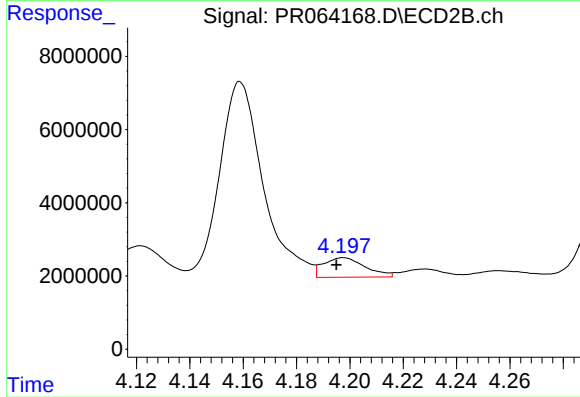
#11 AR-1232-1

R.T.: 3.427 min
Delta R.T.: 0.002 min
Response: 751477
Conc: 7.18 ng/ml



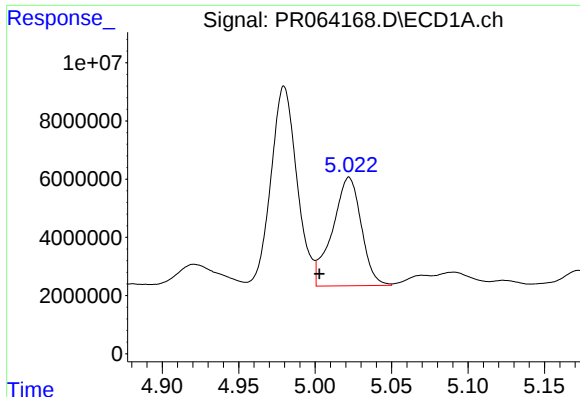
#12 AR-1232-2

R.T.: 4.694 min
Delta R.T.: 0.004 min
Response: 5332600
Conc: 65.42 ng/ml



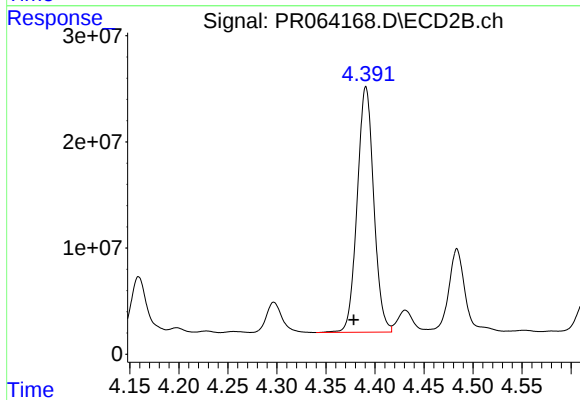
#12 AR-1232-2

R.T.: 4.198 min
Delta R.T.: 0.003 min
Response: 5793435
Conc: 62.08 ng/ml



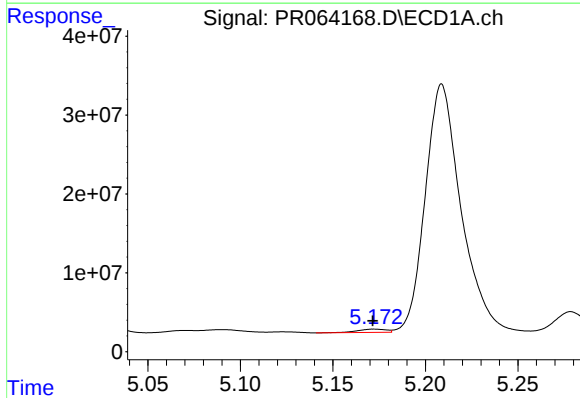
#13 AR-1232-3

R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 48952625
Conc: 327.04 ng/ml



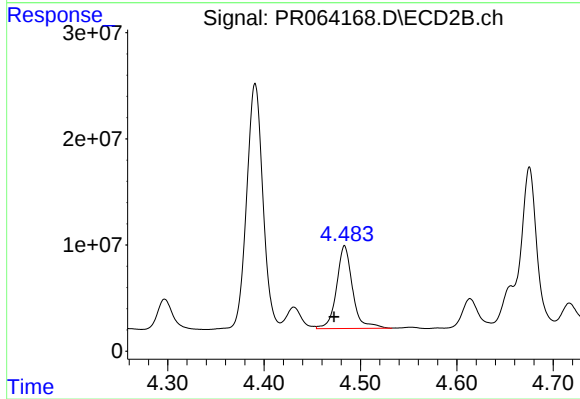
#13 AR-1232-3

R.T.: 4.391 min
Delta R.T.: 0.012 min
Response: 271836702
Conc: 5371.37 ng/ml



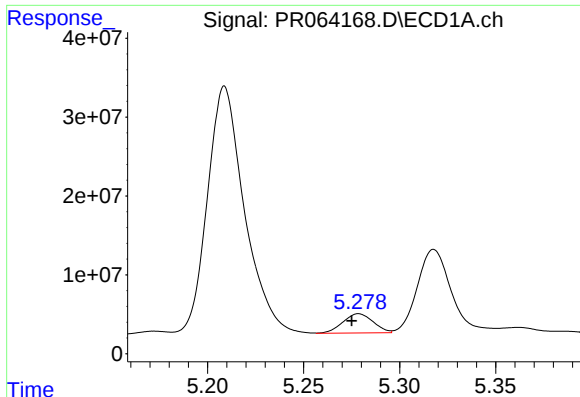
#14 AR-1232-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 4456176
Conc: 61.09 ng/ml



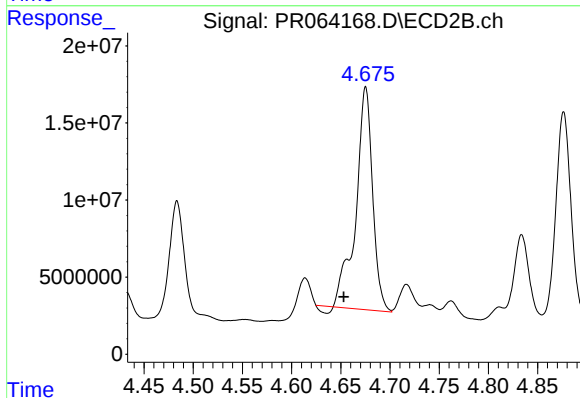
#14 AR-1232-4

R.T.: 4.484 min
Delta R.T.: 0.011 min
Response: 89694928
Conc: 1964.24 ng/ml



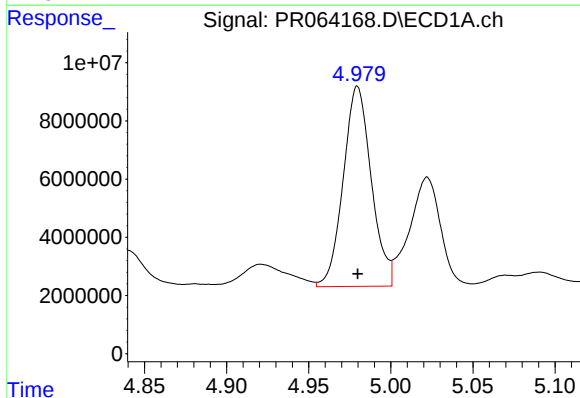
#15 AR-1232-5

R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 26839232
Conc: 490.97 ng/ml



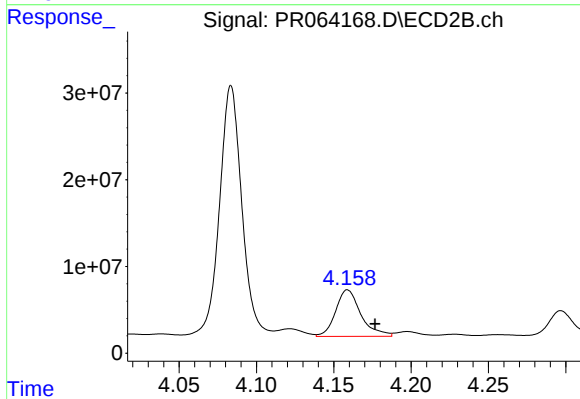
#15 AR-1232-5

R.T.: 4.675 min
Delta R.T.: 0.022 min
Response: 169866569
Conc: 3369.45 ng/ml



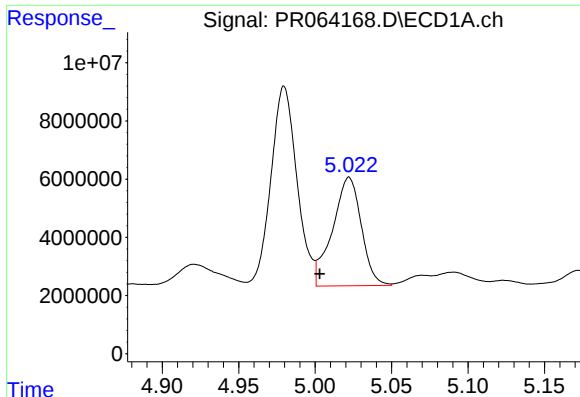
#16 AR-1242-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 81751704
Conc: 452.70 ng/ml



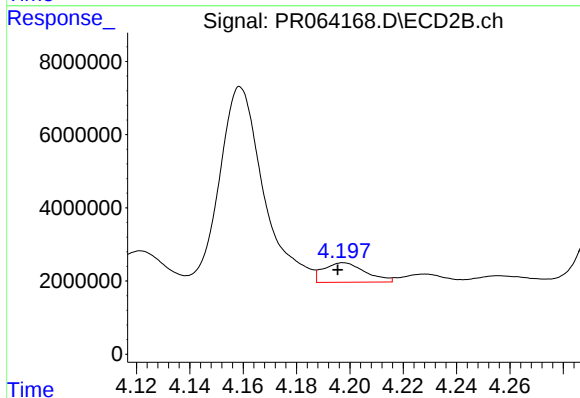
#16 AR-1242-1

R.T.: 4.159 min
Delta R.T.: -0.018 min
Response: 60872556
Conc: 495.16 ng/ml



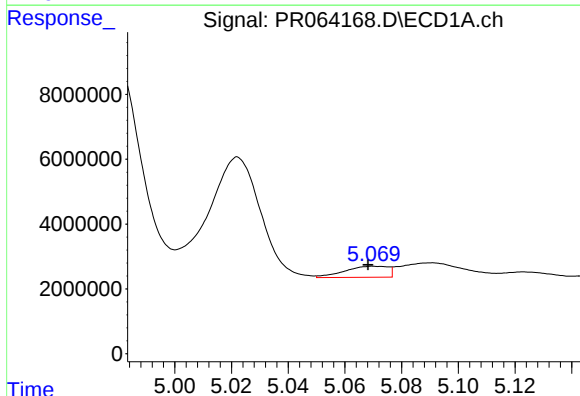
#17 AR-1242-2

R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 48952625
Conc: 178.39 ng/ml



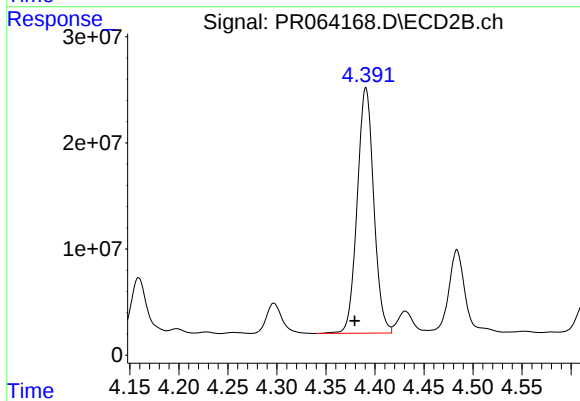
#17 AR-1242-2

R.T.: 4.198 min
Delta R.T.: 0.002 min
Response: 5793435
Conc: 34.44 ng/ml



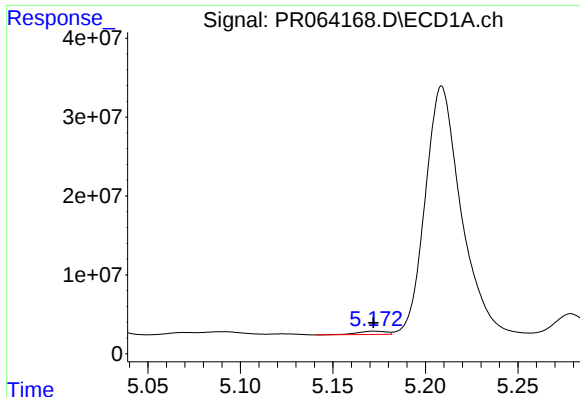
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 3609396
Conc: 20.53 ng/ml



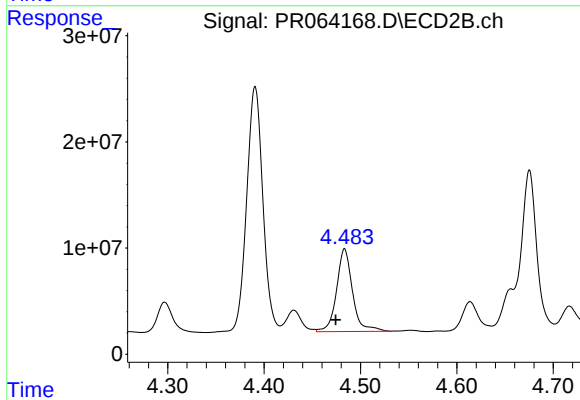
#18 AR-1242-3

R.T.: 4.391 min
Delta R.T.: 0.011 min
Response: 271836702
Conc: 2922.28 ng/ml



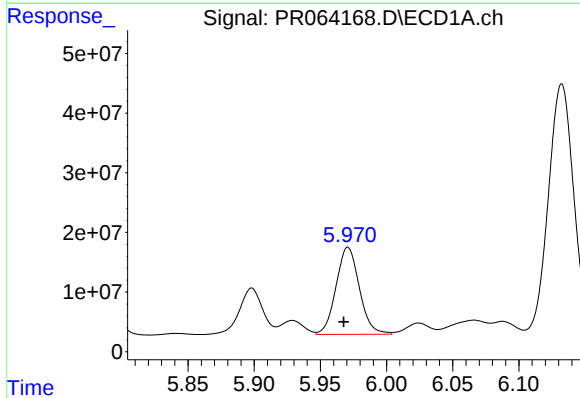
#19 AR-1242-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 4456176
Conc: 32.60 ng/ml



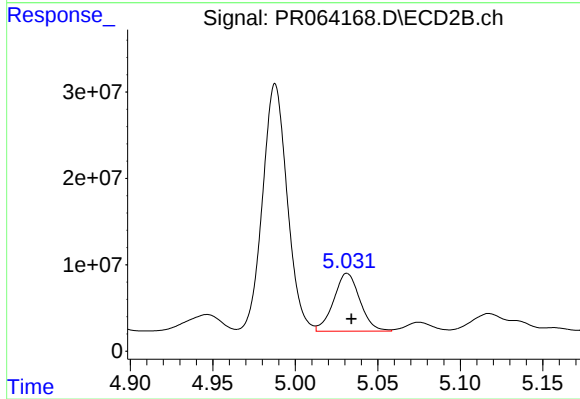
#19 AR-1242-4

R.T.: 4.484 min
Delta R.T.: 0.009 min
Response: 89694928
Conc: 986.89 ng/ml



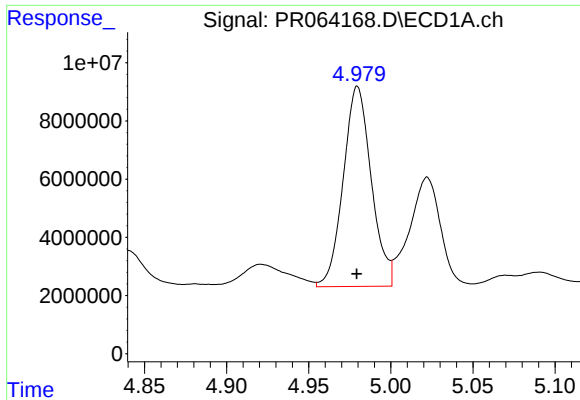
#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: 0.003 min
Response: 179162748
Conc: 1210.06 ng/ml



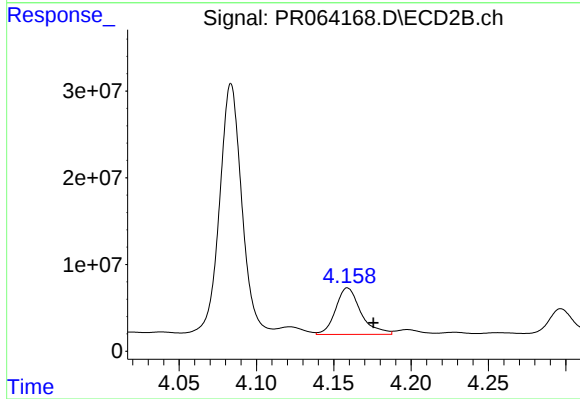
#20 AR-1242-5

R.T.: 5.031 min
Delta R.T.: -0.003 min
Response: 74151705
Conc: 668.96 ng/ml



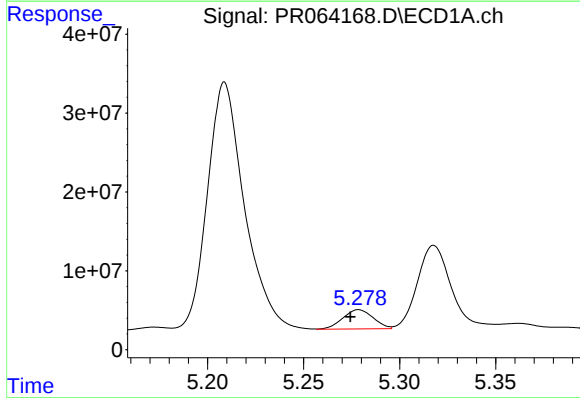
#21 AR-1248-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 81751704
Conc: 592.69 ng/ml



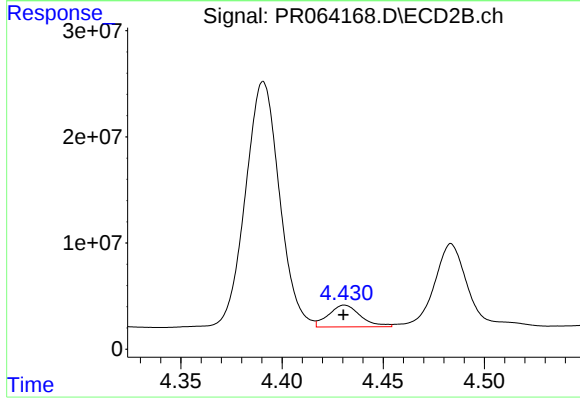
#21 AR-1248-1

R.T.: 4.159 min
Delta R.T.: -0.017 min
Response: 60872556
Conc: 645.26 ng/ml



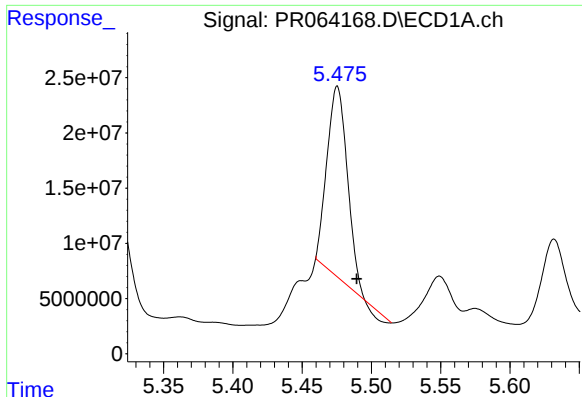
#22 AR-1248-2

R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 26839232
Conc: 137.06 ng/ml



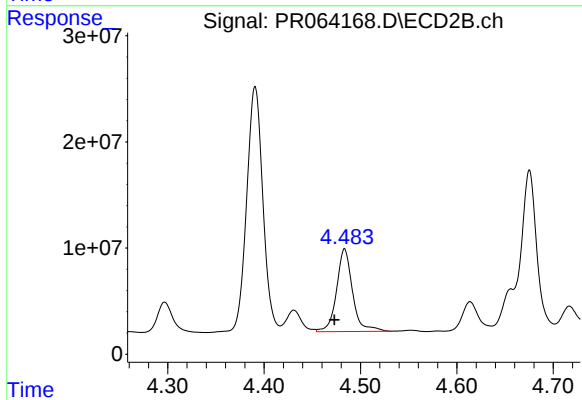
#22 AR-1248-2

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 22668186
Conc: 174.10 ng/ml



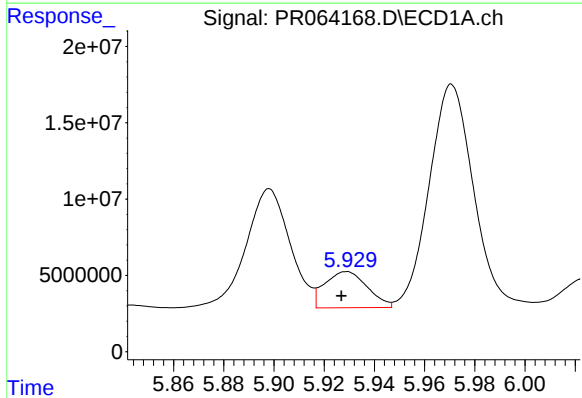
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: -0.014 min
Response: 172867013
Conc: 750.79 ng/ml



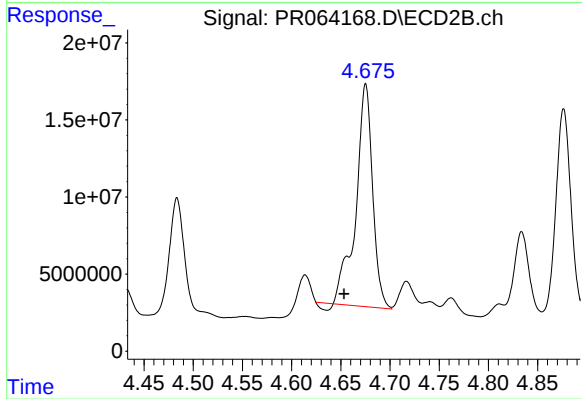
#23 AR-1248-3

R.T.: 4.484 min
Delta R.T.: 0.011 min
Response: 89694928
Conc: 665.32 ng/ml



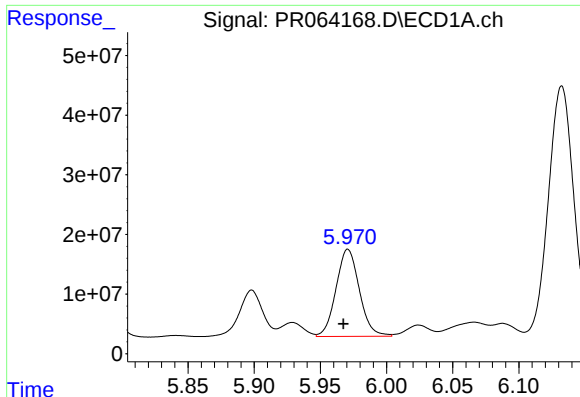
#24 AR-1248-4

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 27870102
Conc: 112.58 ng/ml



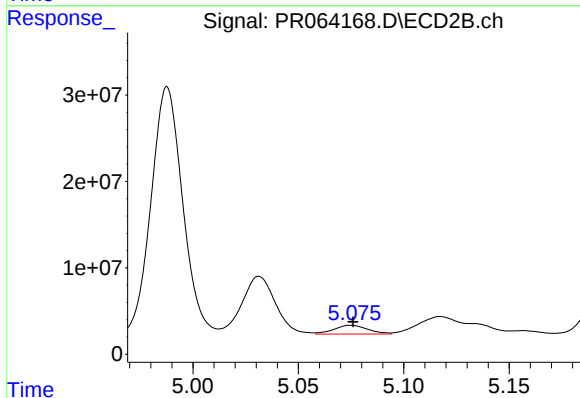
#24 AR-1248-4

R.T.: 4.675 min
Delta R.T.: 0.022 min
Response: 169866569
Conc: 1056.08 ng/ml



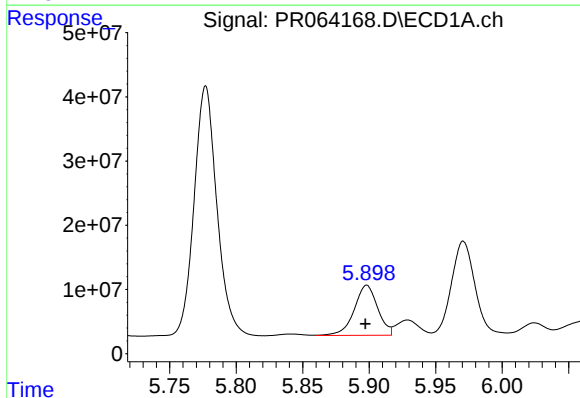
#25 AR-1248-5

R.T.: 5.971 min
Delta R.T.: 0.003 min
Response: 179162748
Conc: 714.93 ng/ml



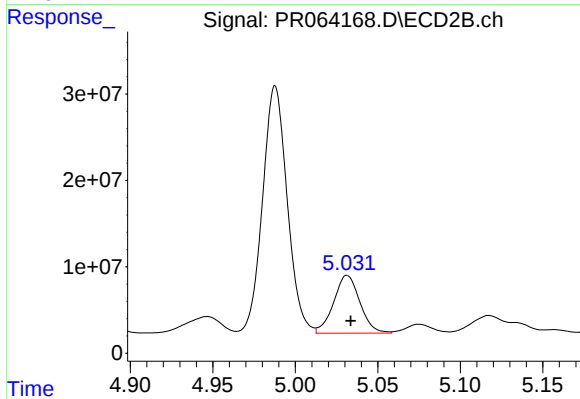
#25 AR-1248-5

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 11351692
Conc: 75.07 ng/ml



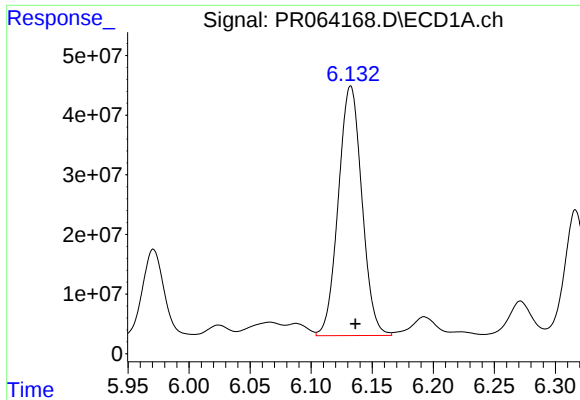
#26 AR-1254-1

R.T.: 5.898 min
Delta R.T.: 0.001 min
Response: 96249595
Conc: 383.89 ng/ml



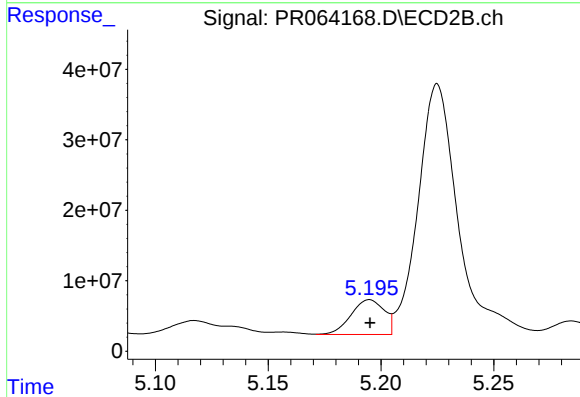
#26 AR-1254-1

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 74151705
Conc: 321.52 ng/ml



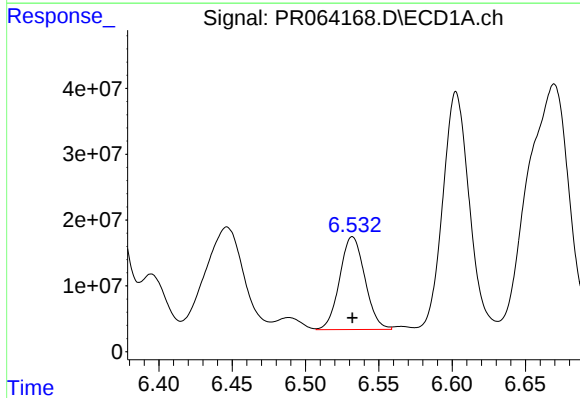
#27 AR-1254-2

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 562008551
Conc: 1477.46 ng/ml



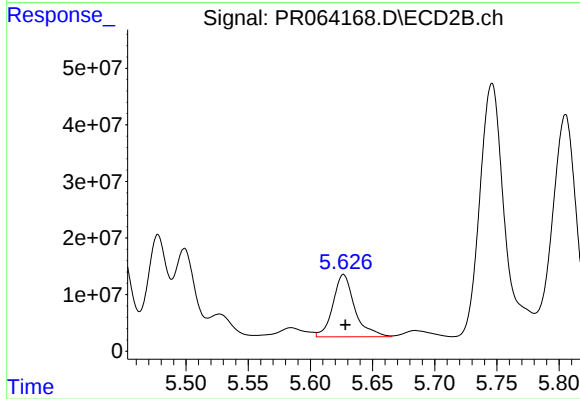
#27 AR-1254-2

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 50502398
Conc: 255.05 ng/ml



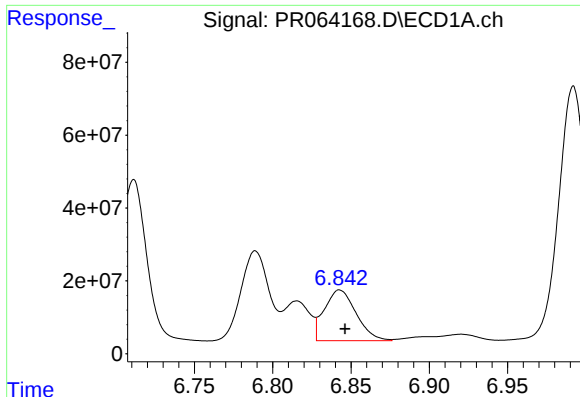
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 168778648
Conc: 433.18 ng/ml



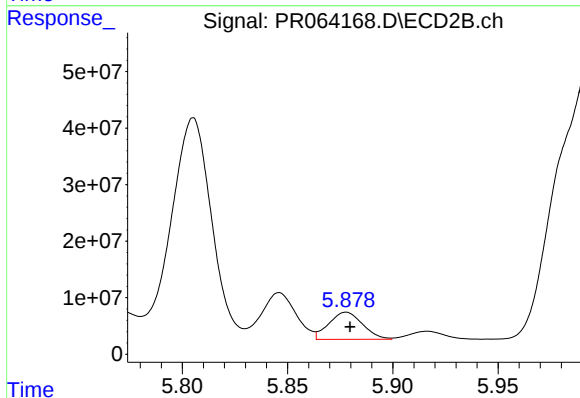
#28 AR-1254-3

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 134716521
Conc: 430.33 ng/ml



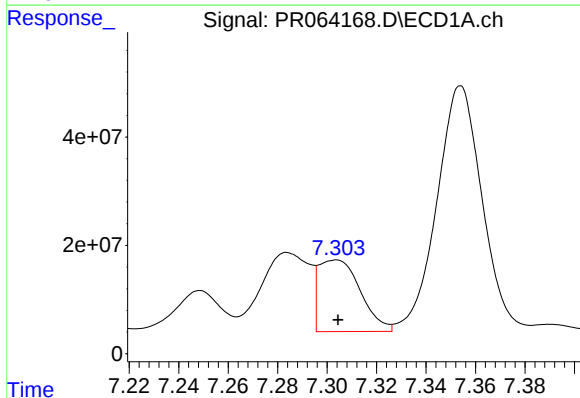
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 197216124
Conc: 737.36 ng/ml



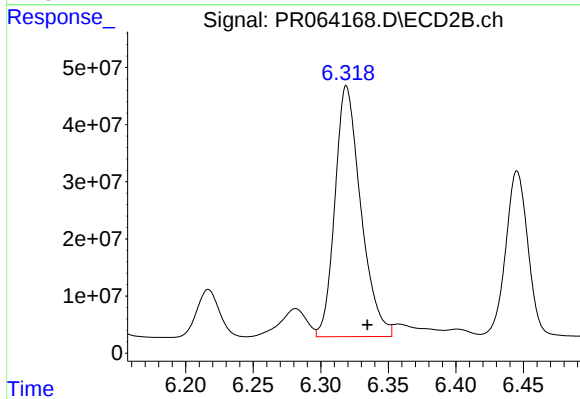
#29 AR-1254-4

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 53751797
Conc: 286.05 ng/ml



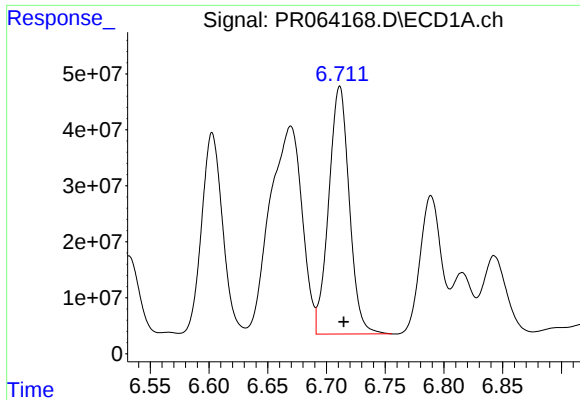
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 155742709
Conc: 529.72 ng/ml



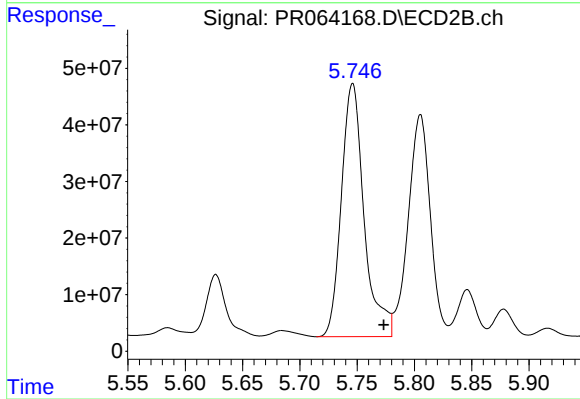
#30 AR-1254-5

R.T.: 6.319 min
Delta R.T.: -0.016 min
Response: 584589765
Conc: 2142.50 ng/ml



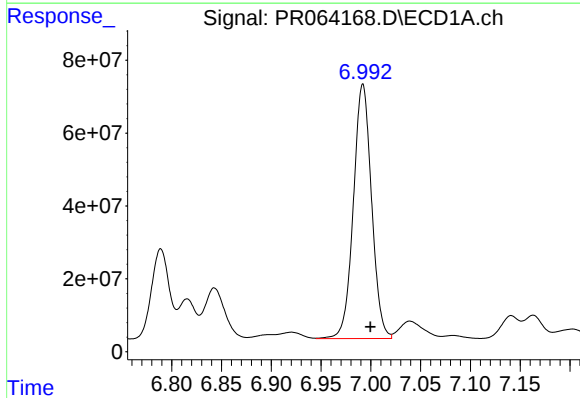
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 537253767
Conc: 1807.70 ng/ml



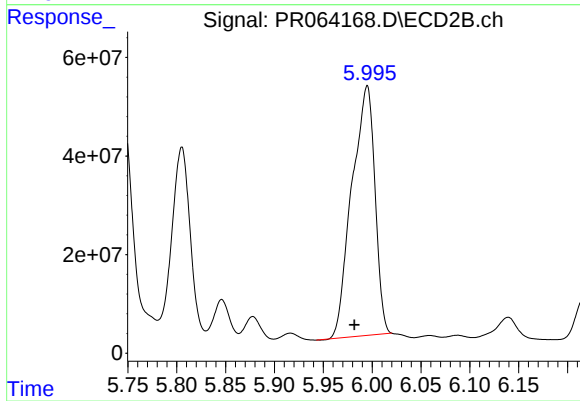
#31 AR-1260-1

R.T.: 5.746 min
Delta R.T.: -0.027 min
Response: 616845394
Conc: 2747.27 ng/ml



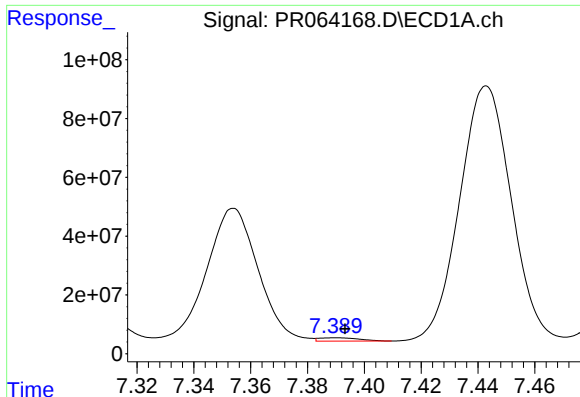
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.008 min
Response: 888278939
Conc: 2568.59 ng/ml



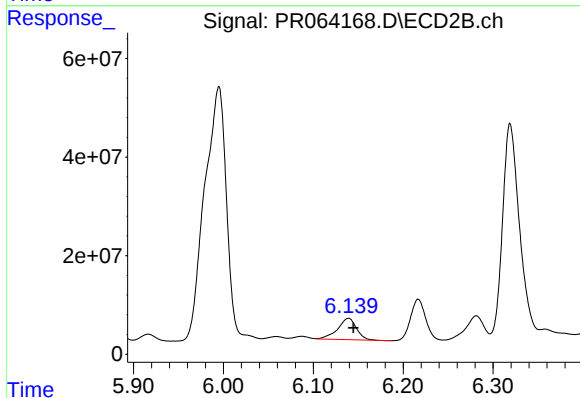
#32 AR-1260-2

R.T.: 5.995 min
Delta R.T.: 0.013 min
Response: 832320166
Conc: 3156.23 ng/ml



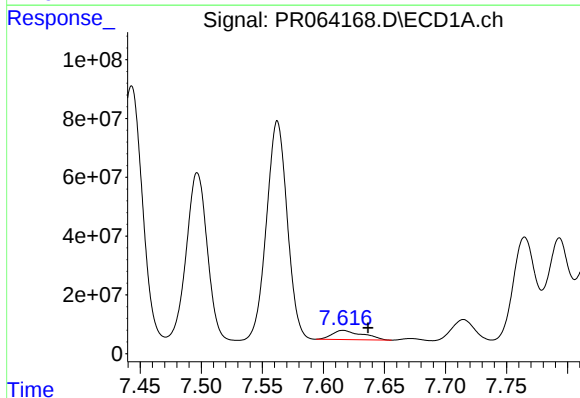
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 11255225
Conc: 43.81 ng/ml



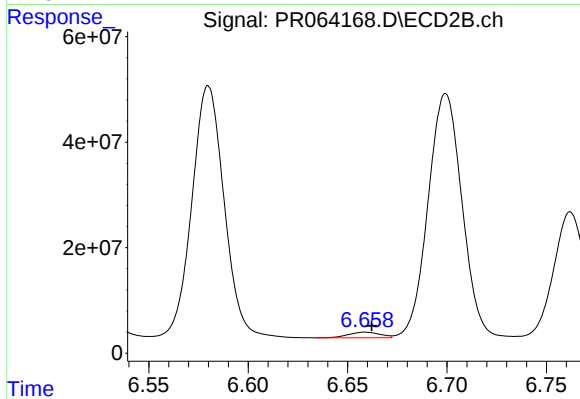
#33 AR-1260-3

R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 63238524
Conc: 250.09 ng/ml



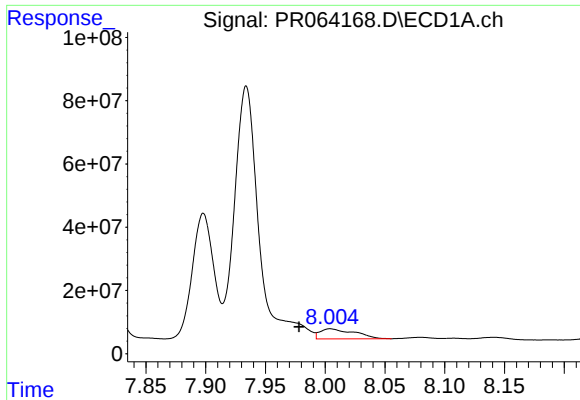
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.020 min
Response: 54334138
Conc: 192.25 ng/ml



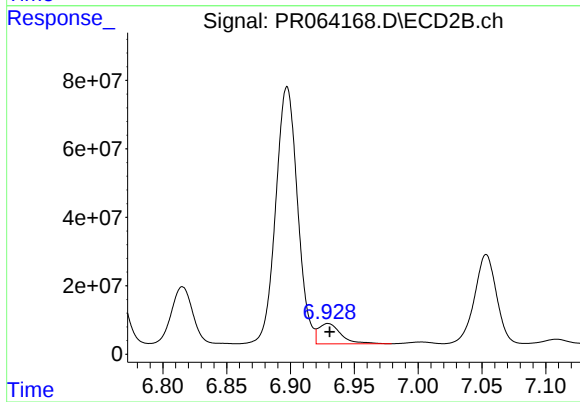
#34 AR-1260-4

R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 11699984
Conc: 59.31 ng/ml



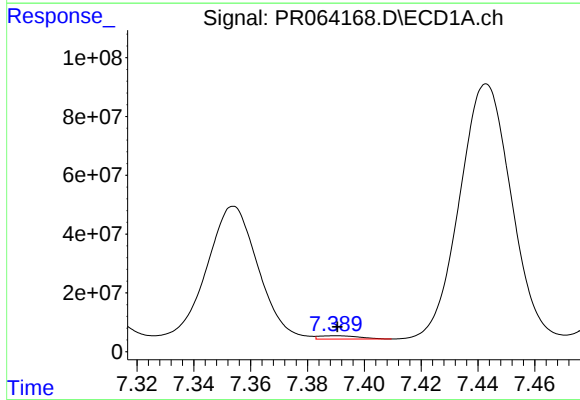
#35 AR-1260-5

R.T.: 8.004 min
Delta R.T.: 0.026 min
Response: 63938589
Conc: 118.43 ng/ml



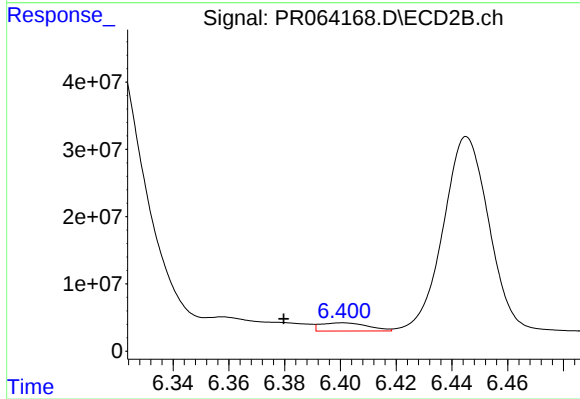
#35 AR-1260-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 72819837
Conc: 171.49 ng/ml



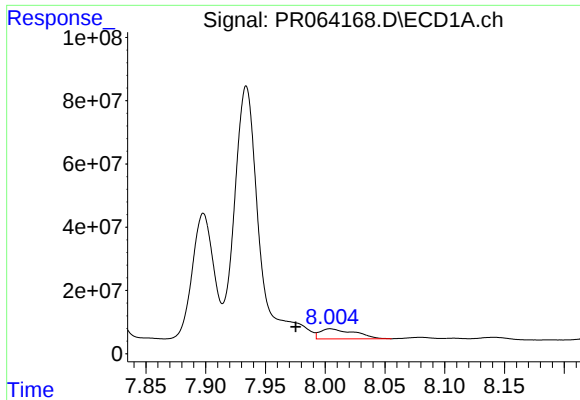
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 11255225
Conc: 29.89 ng/ml



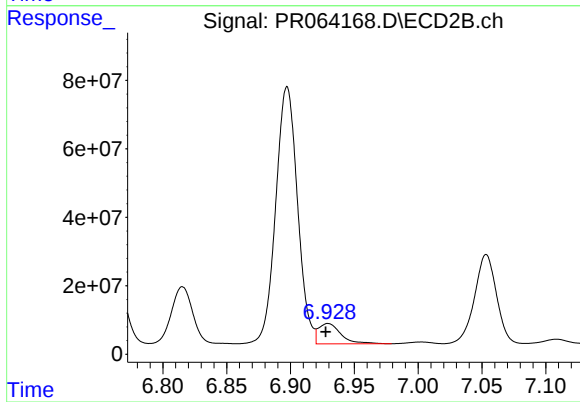
#36 AR-1262-1

R.T.: 6.401 min
Delta R.T.: 0.021 min
Response: 14375607
Conc: 49.39 ng/ml



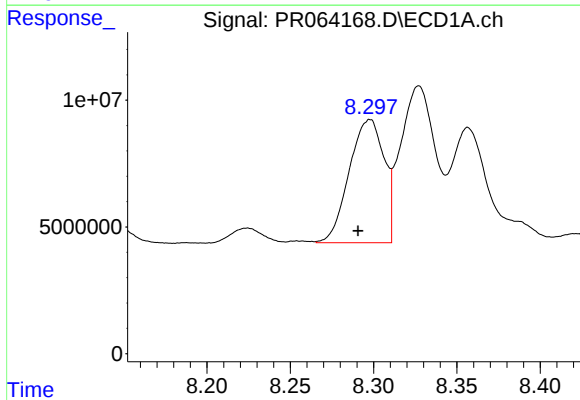
#37 AR-1262-2

R.T.: 8.004 min
Delta R.T.: 0.029 min
Response: 63938589
Conc: 103.87 ng/ml



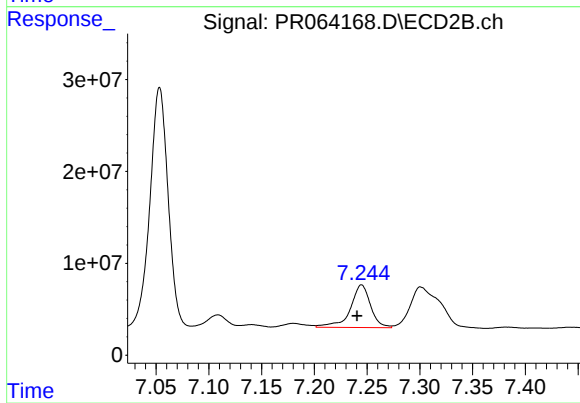
#37 AR-1262-2

R.T.: 6.929 min
Delta R.T.: 0.002 min
Response: 72819837
Conc: 156.02 ng/ml



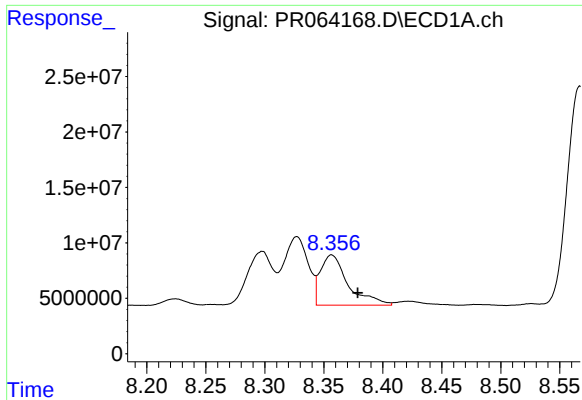
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 70652216
Conc: 168.61 ng/ml



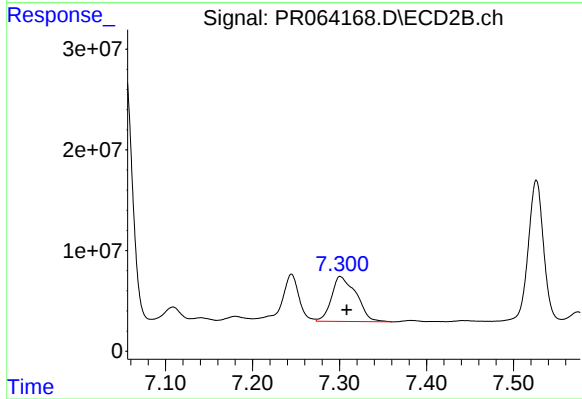
#38 AR-1262-3

R.T.: 7.245 min
Delta R.T.: 0.004 min
Response: 62200877
Conc: 340.64 ng/ml



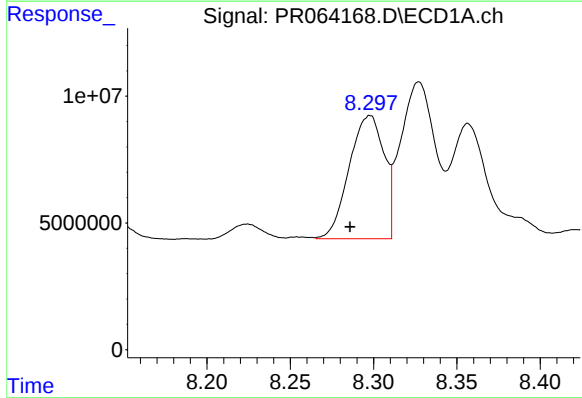
#39 AR-1262-4

R.T.: 8.357 min
Delta R.T.: -0.022 min
Response: 74495211
Conc: 231.28 ng/ml



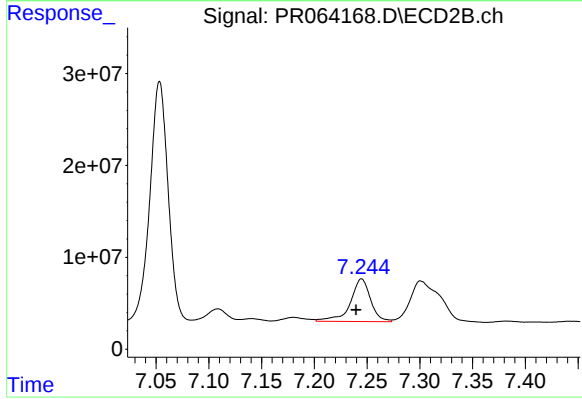
#39 AR-1262-4

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 87634731
Conc: 260.17 ng/ml



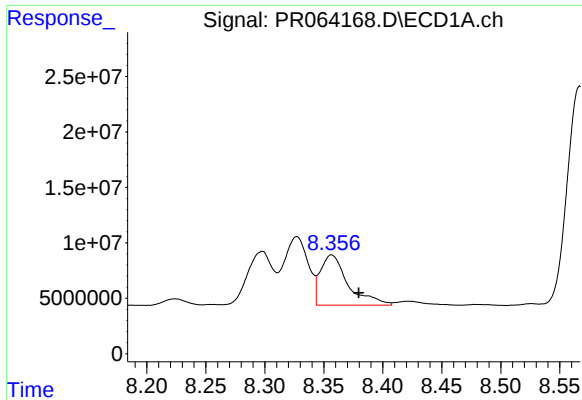
#41 AR-1268-1

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 70652216
Conc: 96.32 ng/ml



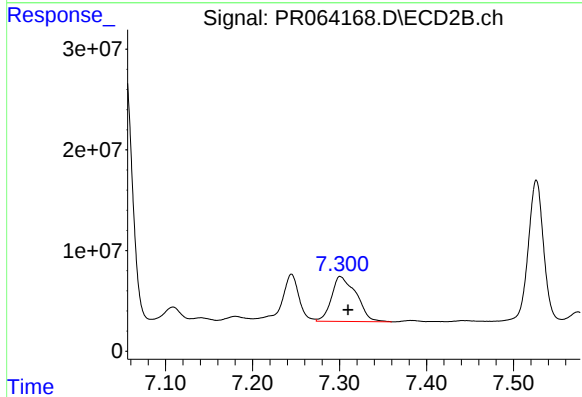
#41 AR-1268-1

R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 62200877
Conc: 119.56 ng/ml



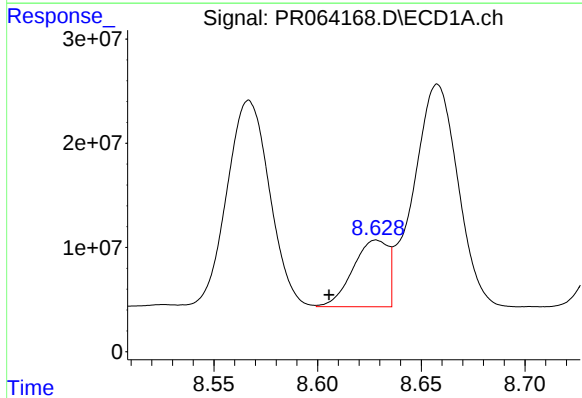
#42 AR-1268-2

R.T.: 8.357 min
Delta R.T.: -0.023 min
Response: 74495211
Conc: 112.26 ng/ml



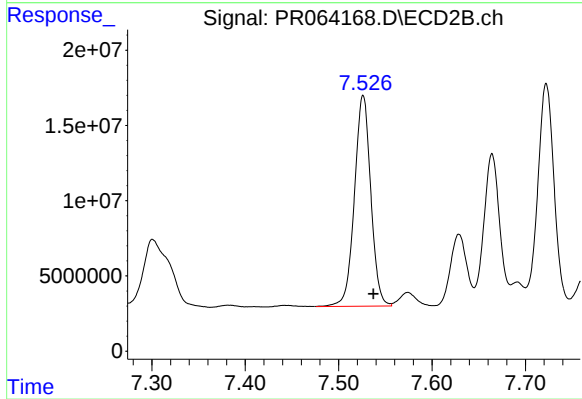
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.009 min
Response: 87634731
Conc: 185.63 ng/ml



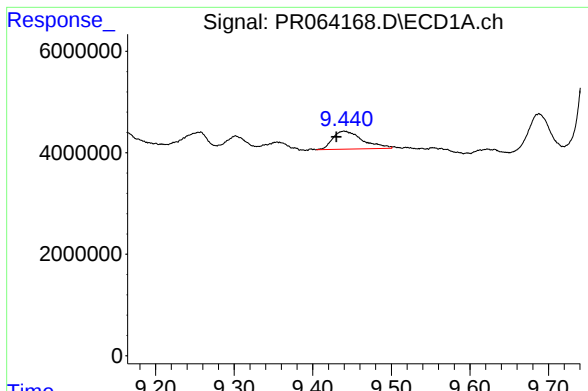
#43 AR-1268-3

R.T.: 8.628 min
Delta R.T.: 0.023 min
Response: 75641958
Conc: 131.32 ng/ml



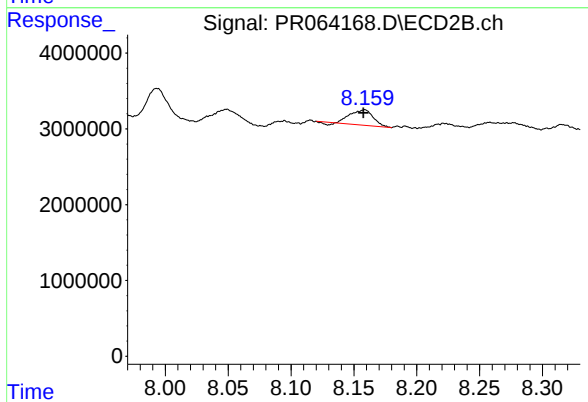
#43 AR-1268-3

R.T.: 7.526 min
Delta R.T.: -0.011 min
Response: 170413577
Conc: 426.59 ng/ml



#45 AR-1268-5

R.T.: 9.440 min
Delta R.T.: 0.010 min
Response: 9436847
Conc: 5.30 ng/ml



#45 AR-1268-5

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 2482007
Conc: 2.12 ng/ml