

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 21:13
 Operator : YP\AJ
 Sample : 01695-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:27:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	59723449	83867371	17.728	18.495
2)	SA Decachlor...	9.660	8.138	83875078	128.5E6	35.591	35.558
Target Compounds							
3)	L1 AR-1016-1	4.946	4.033	289.5E6	474.3E6	3081.336	3455.568
4)	L1 AR-1016-2	4.946	4.033	289.5E6	474.3E6	2145.996	2321.215
5)	L1 AR-1016-3	5.020	4.210	19606280	259.0E6	224.742	2464.439 #
6)	L1 AR-1016-4	5.113	4.261	141.4E6	602.7E6	2038.535	7019.094 #
7)	L1 AR-1016-5	5.431	4.476	381.5E6	790.2E6	5652.753	7062.934
8)	L2 AR-1221-1	3.950f	3.140	339917	27039	8.427	0.554 #
9)	L2 AR-1221-2	4.003	3.206	1316483	1295910	46.275	37.548
10)	L2 AR-1221-3	4.079	3.291	399913	624265	4.526	5.385
11)	L3 AR-1232-1	4.079	3.291	399913	624265	5.337	6.474
12)	L3 AR-1232-2	4.636	4.033	40823798	474.3E6	1214.052	5323.327 #
13)	L3 AR-1232-3	4.946	4.210	289.5E6	259.0E6	4695.381	5788.068
14)	L3 AR-1232-4	5.113	4.301	141.4E6	524.3E6	4583.067	12678.907 #
15)	L3 AR-1232-5	5.217	4.476	307.8E6	790.2E6	13218.654	17005.425 #
16)	L4 AR-1242-1	4.946	4.033	289.5E6	474.3E6	3684.147	4155.947
17)	L4 AR-1242-2	4.946	4.033	289.5E6	474.3E6	2581.696	2835.051
18)	L4 AR-1242-3	5.020	4.210	19606280	259.0E6	269.900	2993.689 #
19)	L4 AR-1242-4	5.113	4.301	141.4E6	524.3E6	2455.863	6117.608 #
20)	L4 AR-1242-5	5.908	4.844	579.2E6	753.9E6	10718.306	7300.194 #
21)	L5 AR-1248-1	4.946	4.033	289.5E6	474.3E6	4777.164	5449.701
22)	L5 AR-1248-2	5.217	4.261	307.8E6	602.7E6	3790.501	4669.206
23)	L5 AR-1248-3	5.431	4.301	381.5E6	524.3E6	4060.944	4033.162
24)	L5 AR-1248-4	5.868	4.476	228.2E6	790.2E6	2373.988	5007.772 #
25)	L5 AR-1248-5	5.908	4.886	579.2E6	1110.0E6	6242.015	7789.642
26)	L6 AR-1254-1	5.837	4.844	410.7E6	753.9E6	4097.556	3241.617
27)	L6 AR-1254-2	6.077	5.003	536.6E6	365.4E6	3533.880	1819.817 #
28)	L6 AR-1254-3	6.473	5.422	359.3E6	803.6E6	2312.042	2507.912
29)	L6 AR-1254-4	6.786	5.668	228.2E6	478.5E6	2071.171	2667.611 #
30)	L6 AR-1254-5	7.245	6.112	91792195	799.6E6	748.218	2891.416 #
31)	L7 AR-1260-1	6.654	5.569	68767019	337.5E6	558.985	1475.686 #
32)	L7 AR-1260-2	6.927	5.767	257.9E6	123.5E6	1835.850	459.138 #
33)	L7 AR-1260-3	7.331	5.922	18824642	120.1E6	173.806	474.232 #
34)	L7 AR-1260-4	7.557	6.427	48341624	45511426	391.884	216.379 #
35)	L7 AR-1260-5	7.915	6.694	43072894	87256880	187.191	183.580
36)	L8 AR-1262-1	7.331	6.160	18824642	105.8E6	122.570	346.179 #
37)	L8 AR-1262-2	7.915	6.427	43072894	45511426	166.025	167.406
38)	L8 AR-1262-3	8.235	6.998	33386252	16242602	177.744	79.202 #
39)	L8 AR-1262-4	8.313	7.063	7468818	72728811	51.484	189.756 #
40)	L8 AR-1262-5	8.948	7.602	13651541	21130466	129.749	124.865
41)	L9 AR-1268-1	8.235	6.998	33386252	16242602	75.502	18.486 #

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 Acq On : 01 Mar 2023 21:13
 Operator : YP\AJ
 Sample : 01695-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:27:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

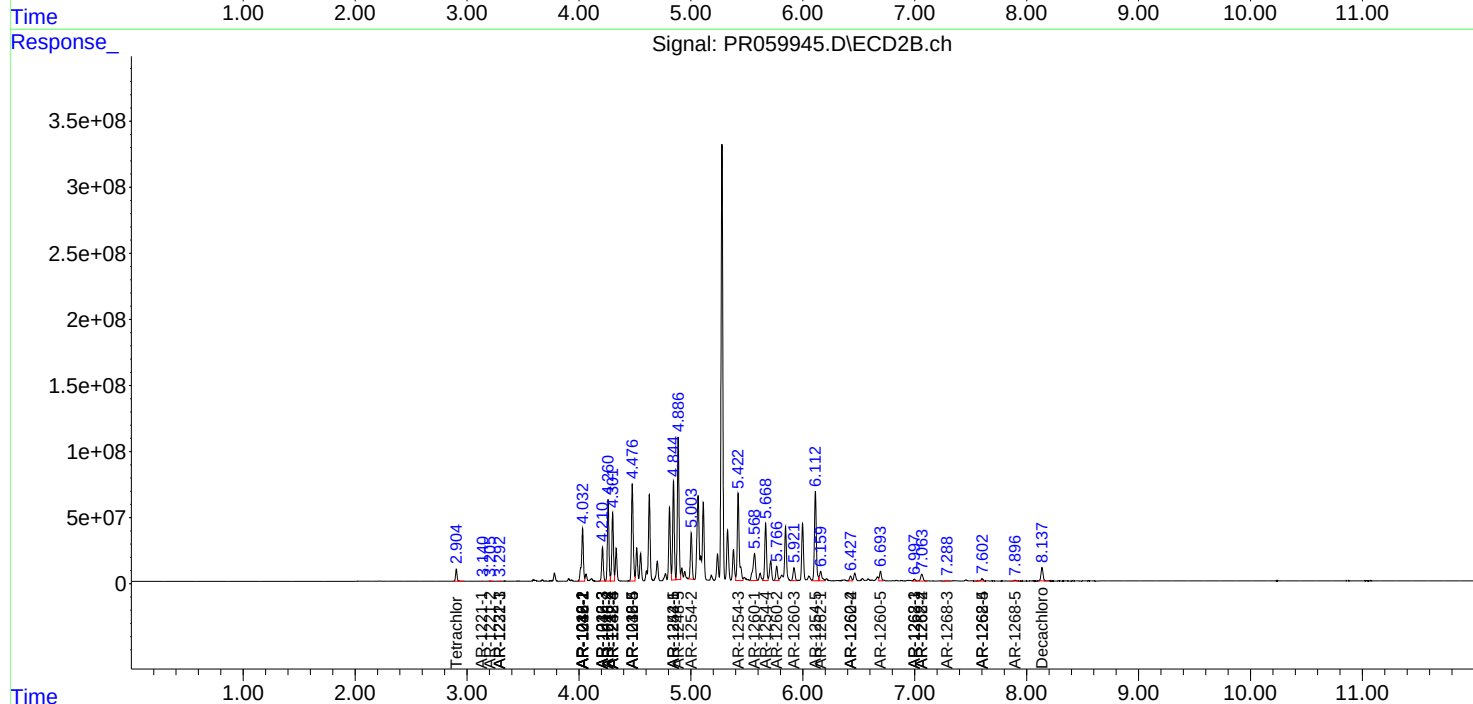
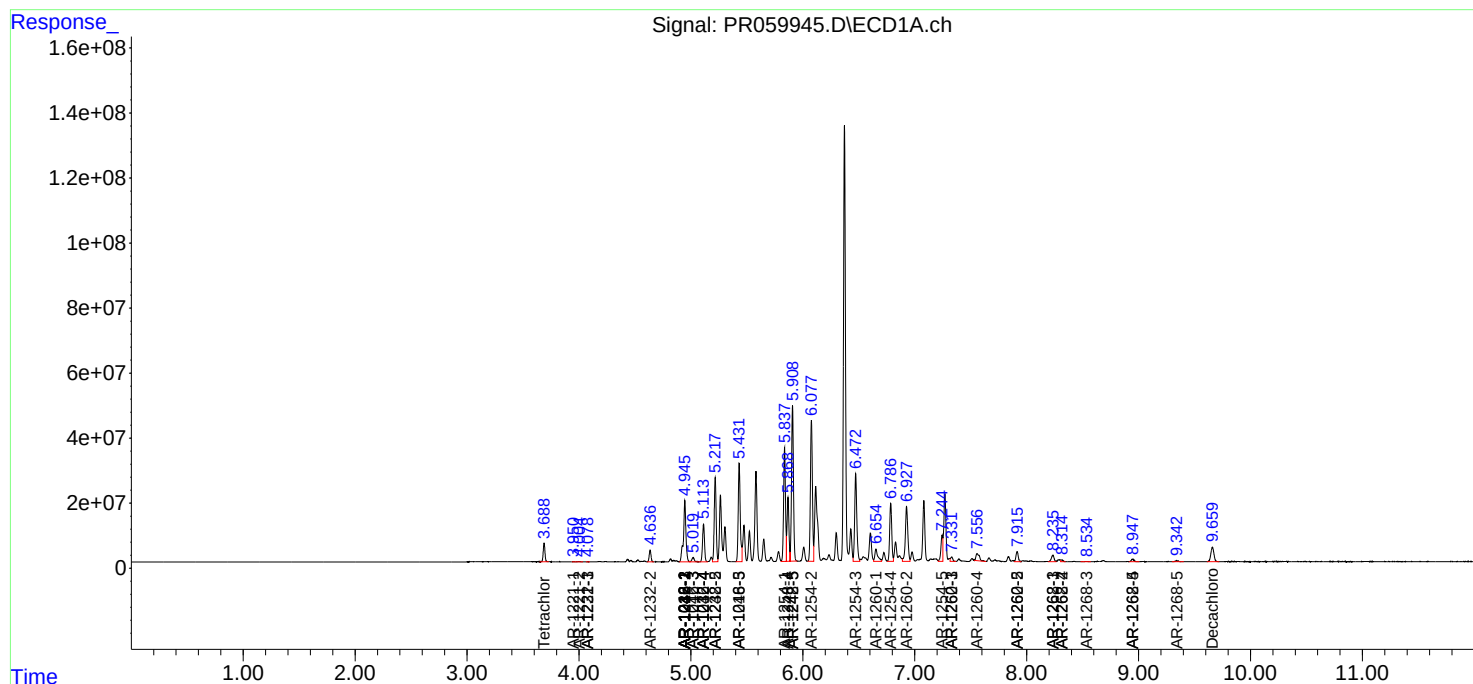
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.063	7468818	72728811	18.676	92.209 #
43) L9	AR-1268-3	8.535	7.289	1136268	1851379	3.153	2.665
44) L9	AR-1268-4	8.948	7.602	13651541	21130466	86.565	79.729
45) L9	AR-1268-5	9.342	7.897	5041191	6548514	4.373	3.123 #

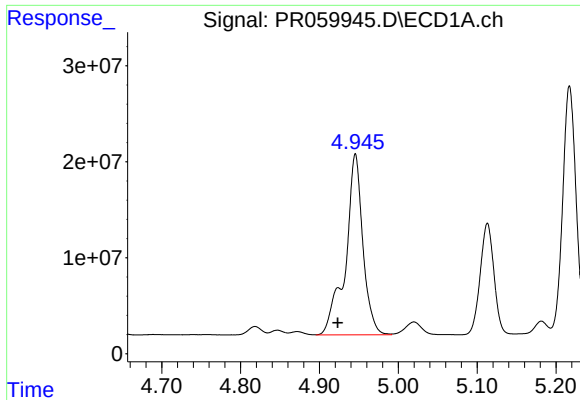
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR059945.D
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Quant Time: Mar 02 04:27:36 2023
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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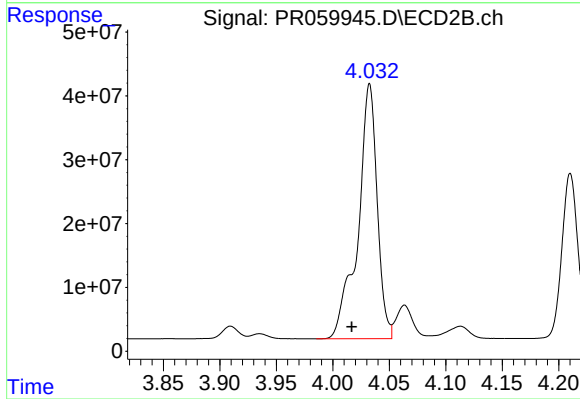
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





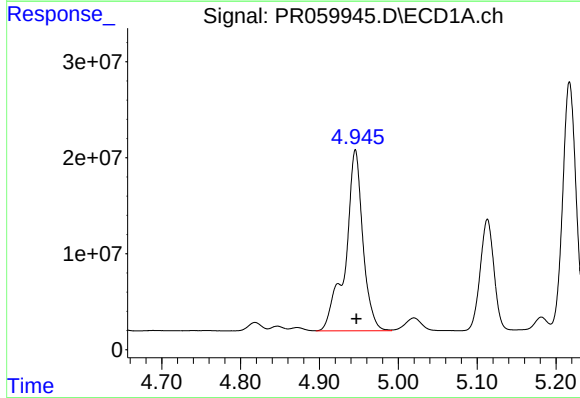
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 289489269
Conc: 3081.34 ng/ml



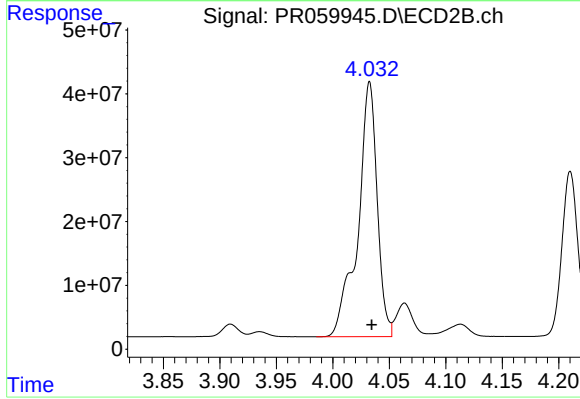
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 474339800
Conc: 3455.57 ng/ml



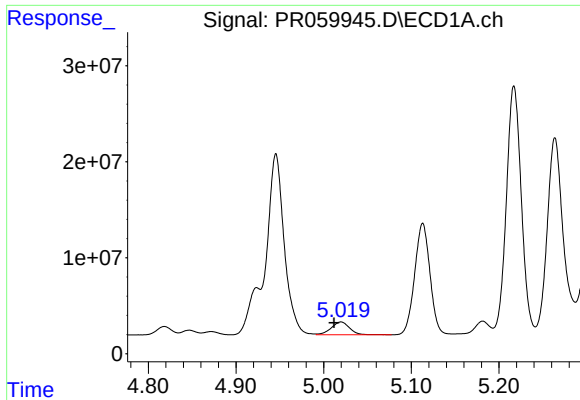
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 289489269
Conc: 2146.00 ng/ml



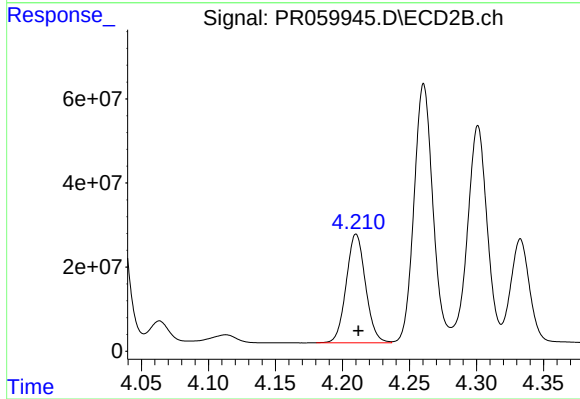
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 474339800
Conc: 2321.21 ng/ml



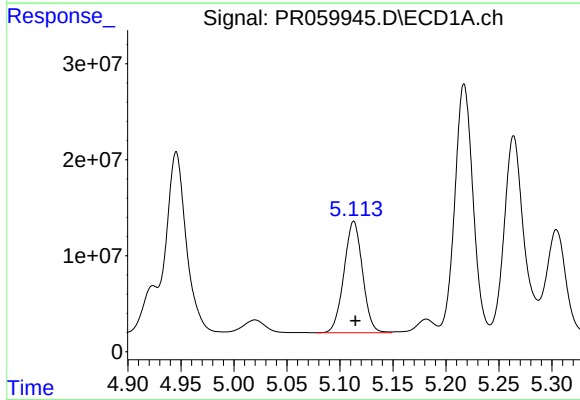
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.008 min
Response: 19606280
Conc: 224.74 ng/ml



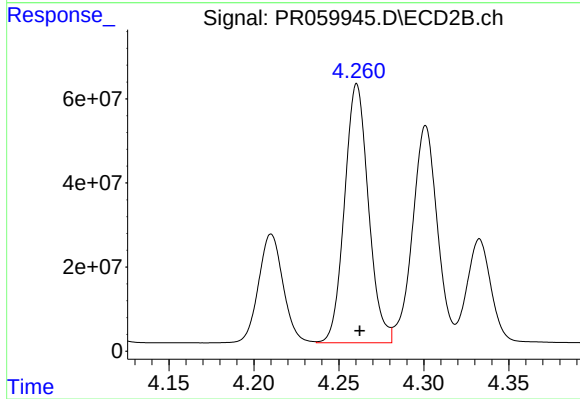
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 258966364
Conc: 2464.44 ng/ml



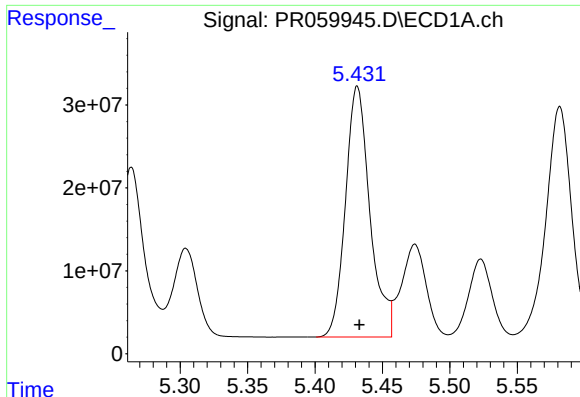
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 141352132
Conc: 2038.53 ng/ml



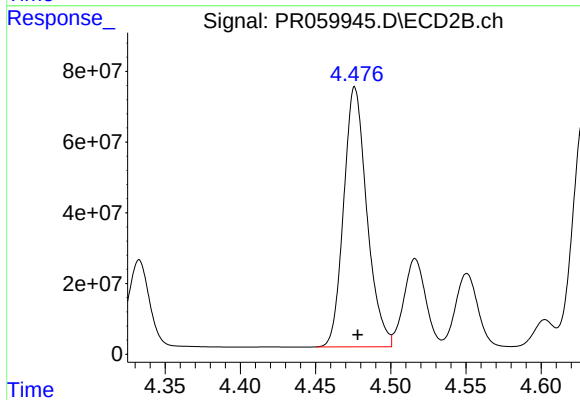
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 602739148
Conc: 7019.09 ng/ml



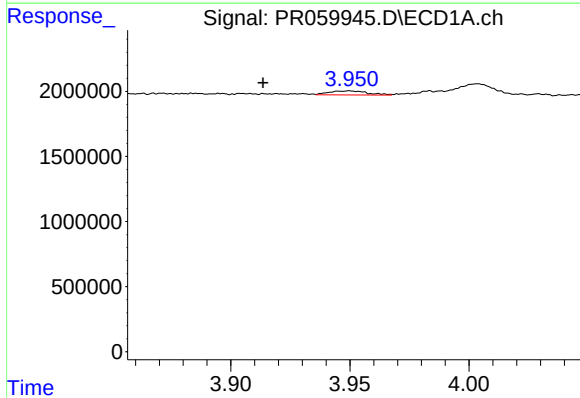
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 381451252
Conc: 5652.75 ng/ml



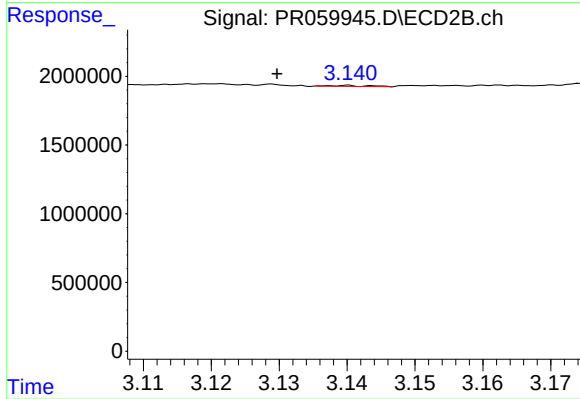
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 790215368
Conc: 7062.93 ng/ml



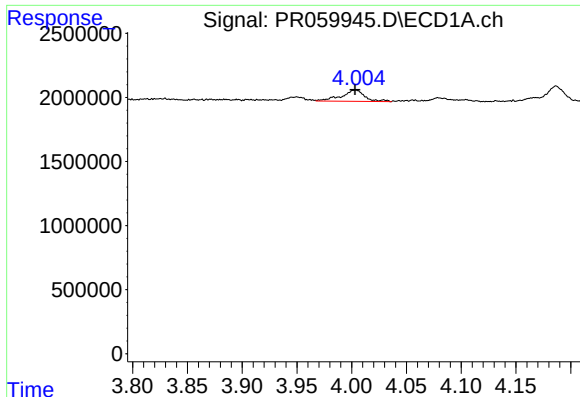
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: 0.036 min
Response: 339917
Conc: 8.43 ng/ml



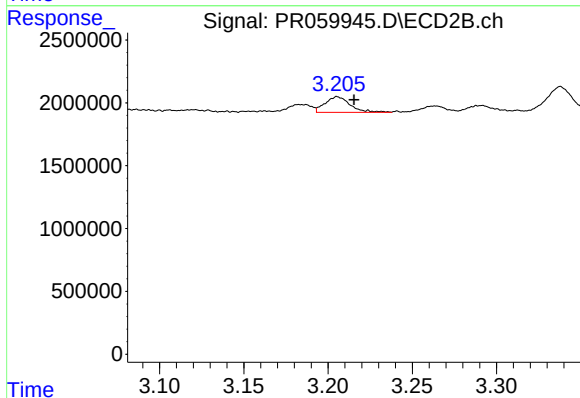
#8 AR-1221-1

R.T.: 3.140 min
Delta R.T.: 0.010 min
Response: 27039
Conc: 0.55 ng/ml



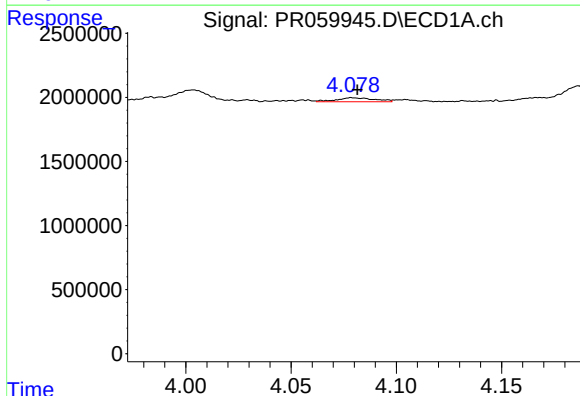
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1316483
Conc: 46.27 ng/ml



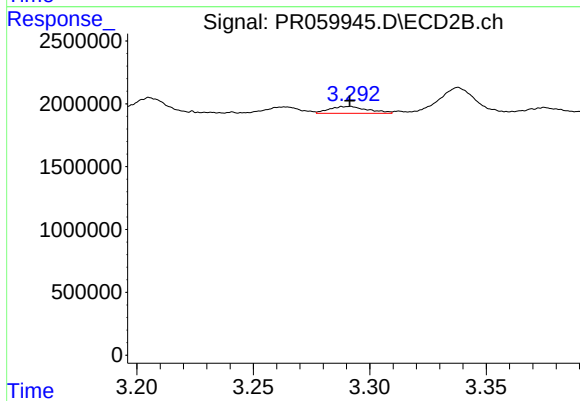
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1295910
Conc: 37.55 ng/ml



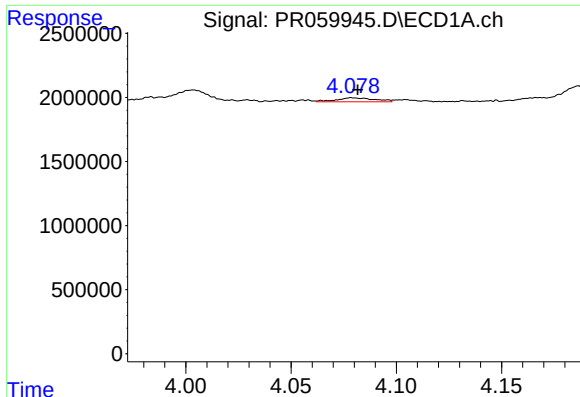
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 399913
Conc: 4.53 ng/ml



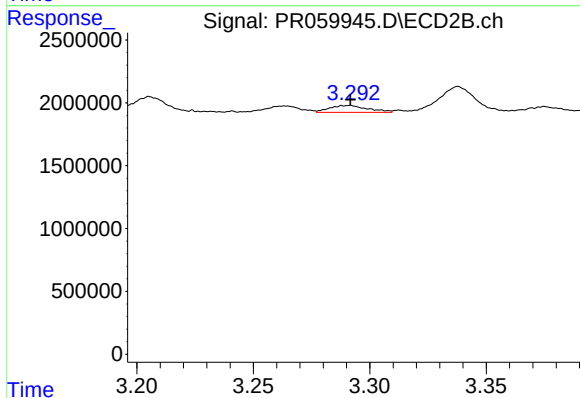
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 624265
Conc: 5.39 ng/ml



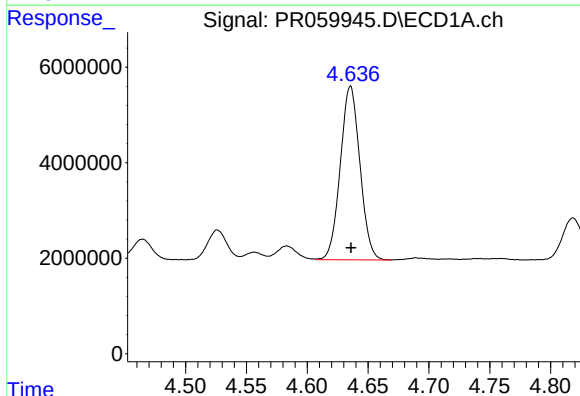
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 399913
Conc: 5.34 ng/ml



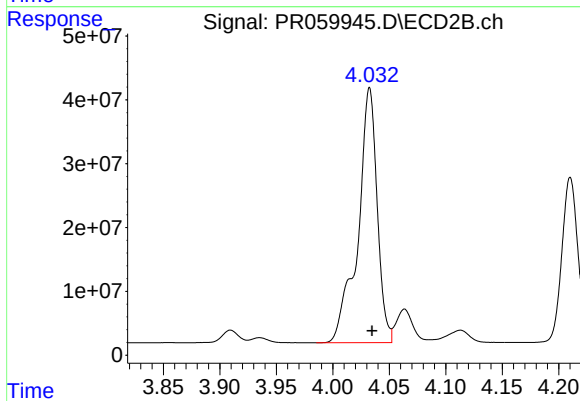
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 624265
Conc: 6.47 ng/ml



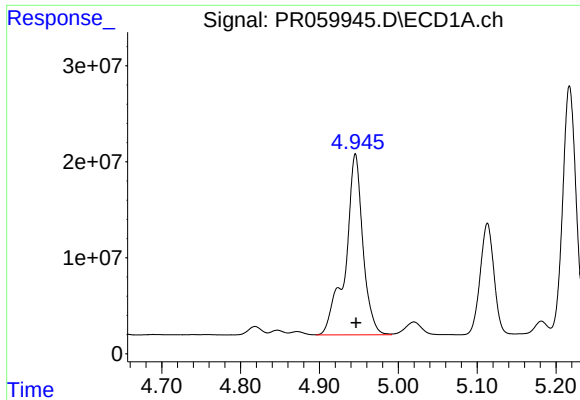
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 40823798
Conc: 1214.05 ng/ml



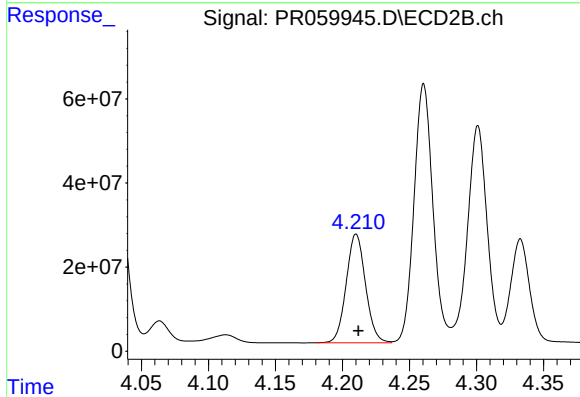
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 474339800
Conc: 5323.33 ng/ml



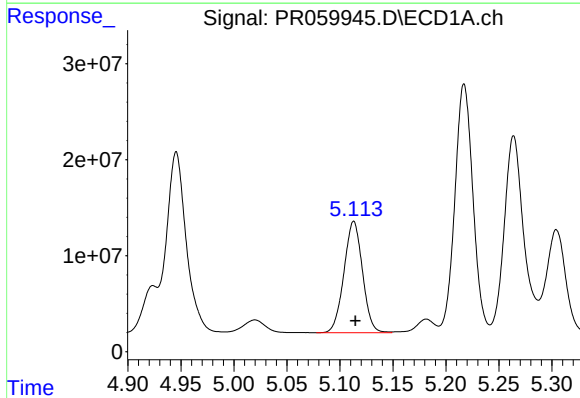
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 289489269
Conc: 4695.38 ng/ml



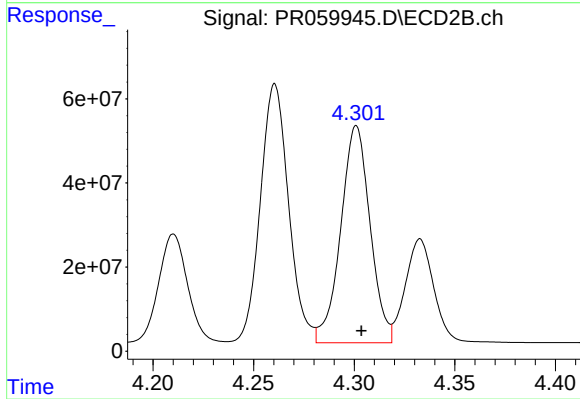
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 258966364
Conc: 5788.07 ng/ml



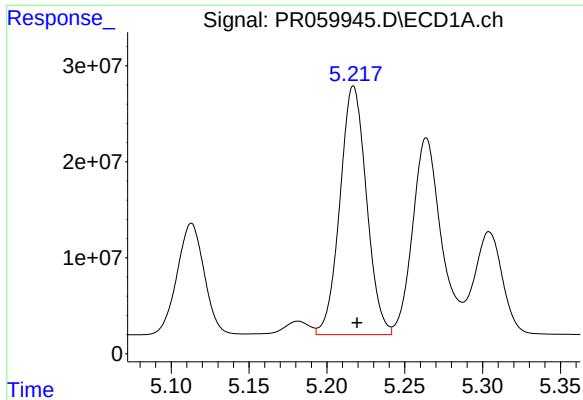
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 141352132
Conc: 4583.07 ng/ml



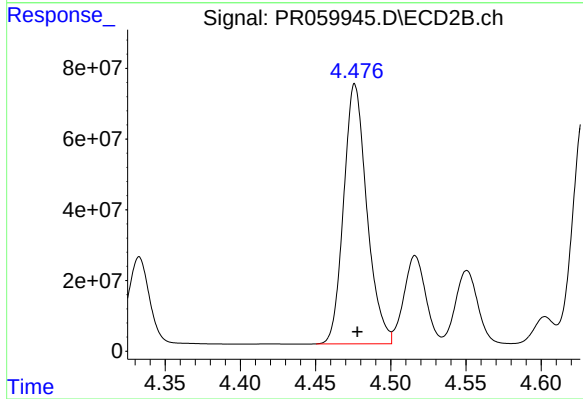
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 524336670
Conc: 12678.91 ng/ml



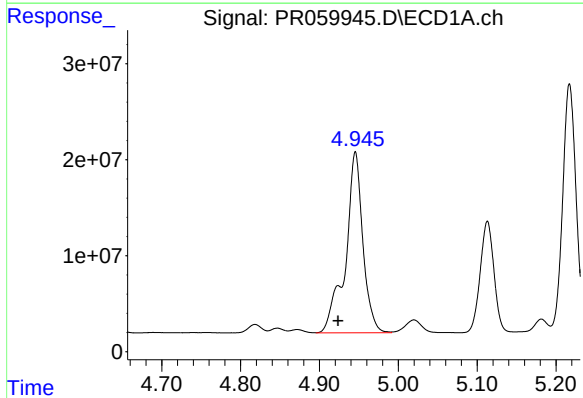
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 307773054
Conc: 13218.65 ng/ml



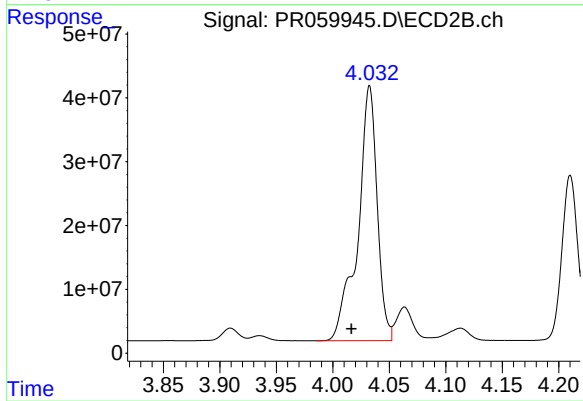
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 790215368
Conc: 17005.42 ng/ml



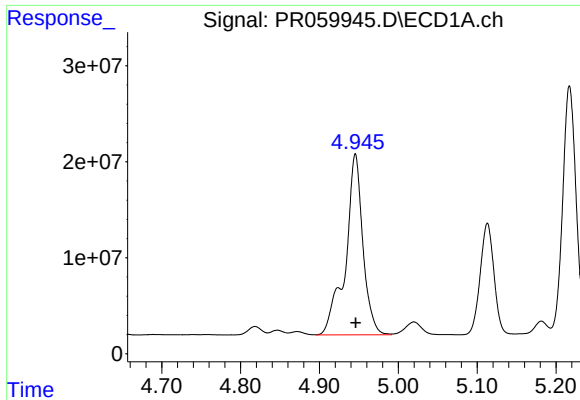
#16 AR-1242-1

R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 289489269
Conc: 3684.15 ng/ml



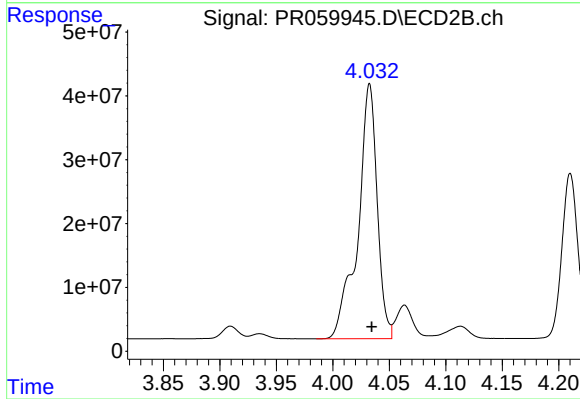
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 474339800
Conc: 4155.95 ng/ml



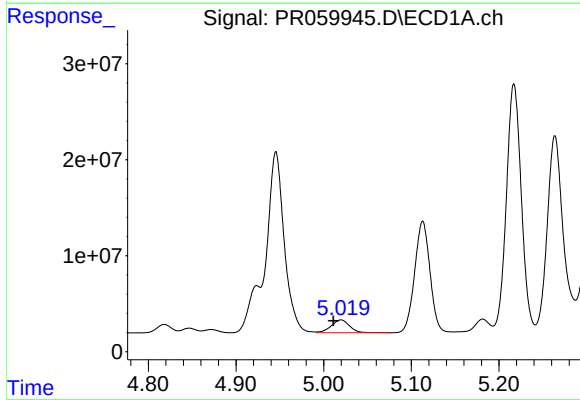
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 289489269
Conc: 2581.70 ng/ml



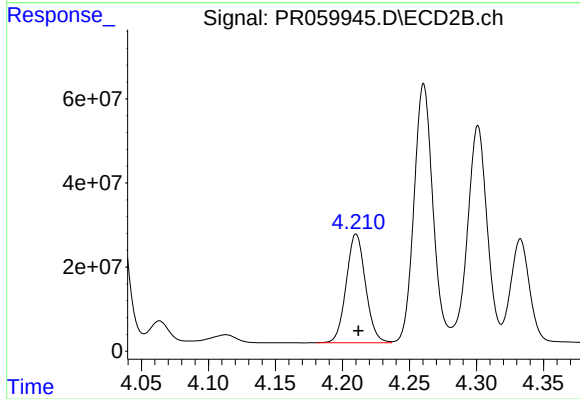
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 474339800
Conc: 2835.05 ng/ml



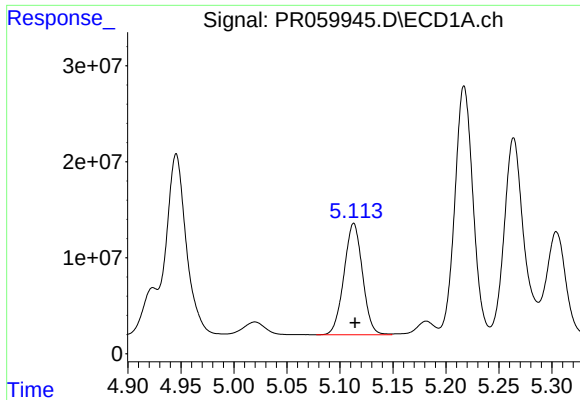
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.008 min
Response: 19606280
Conc: 269.90 ng/ml



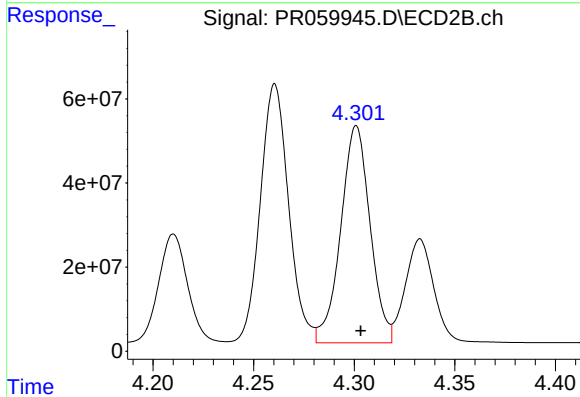
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 258966364
Conc: 2993.69 ng/ml



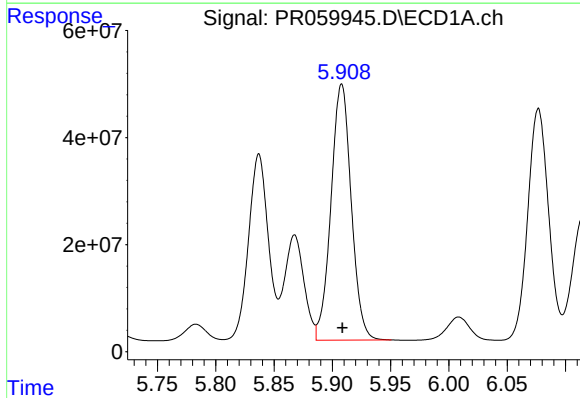
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 141352132
Conc: 2455.86 ng/ml



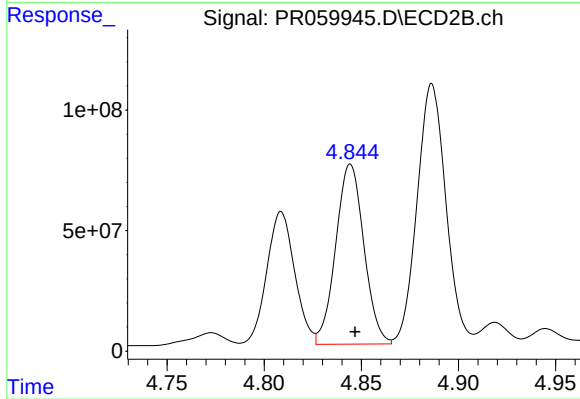
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 524336670
Conc: 6117.61 ng/ml



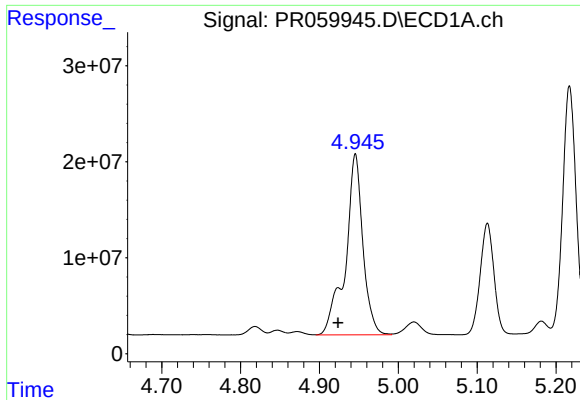
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 579196243
Conc: 10718.31 ng/ml



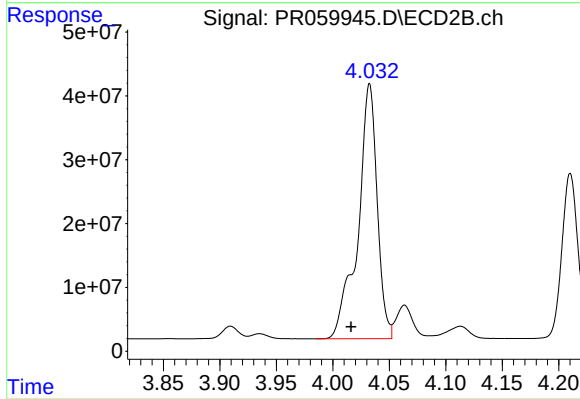
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 753858353
Conc: 7300.19 ng/ml



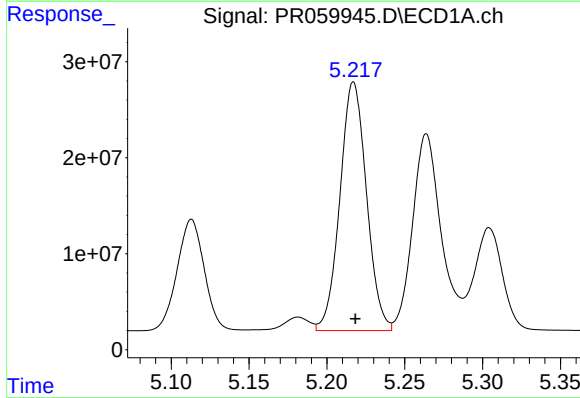
#21 AR-1248-1

R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 289489269
Conc: 4777.16 ng/ml



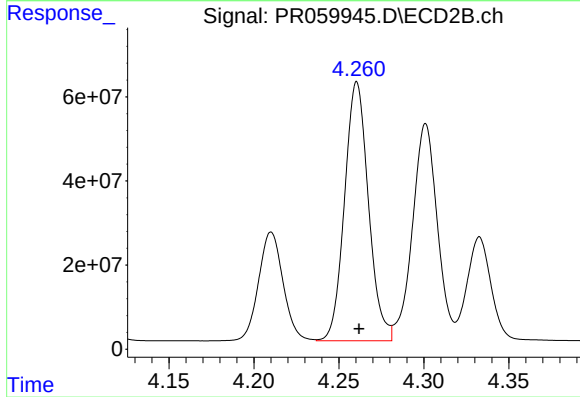
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 474339800
Conc: 5449.70 ng/ml



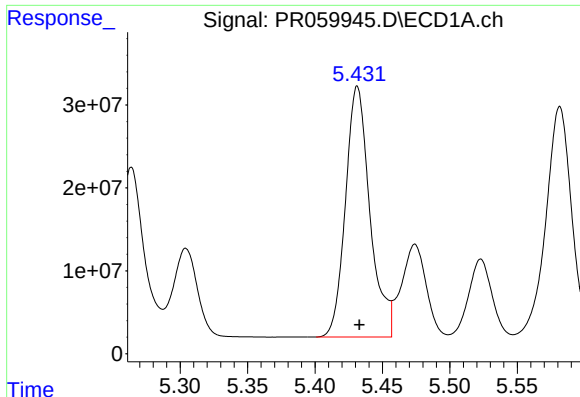
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 307773054
Conc: 3790.50 ng/ml



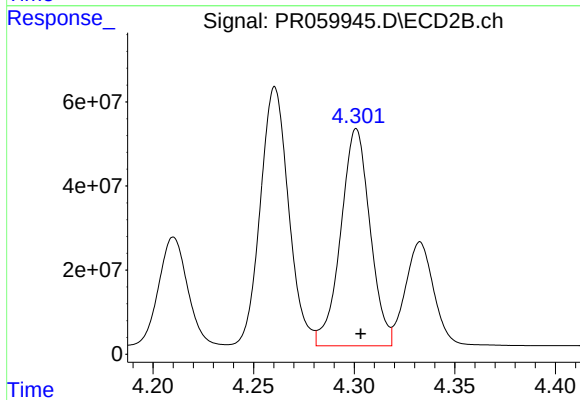
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 602739148
Conc: 4669.21 ng/ml



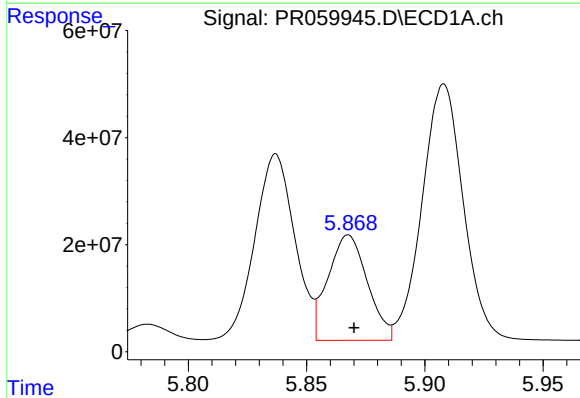
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 381451252
Conc: 4060.94 ng/ml



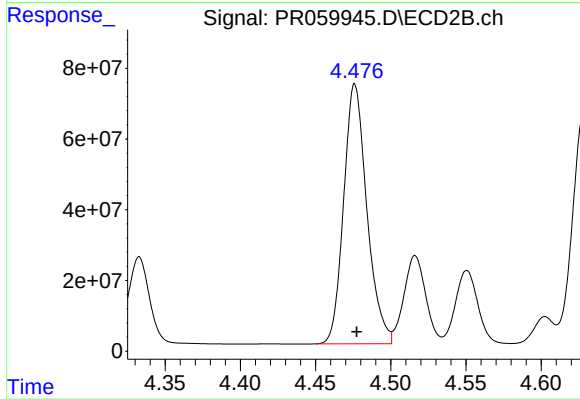
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 524336670
Conc: 4033.16 ng/ml



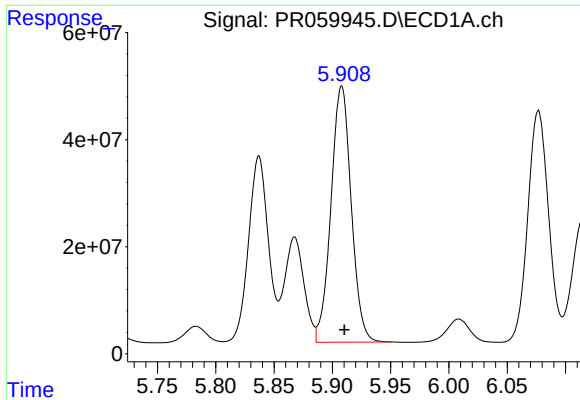
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 228165995
Conc: 2373.99 ng/ml



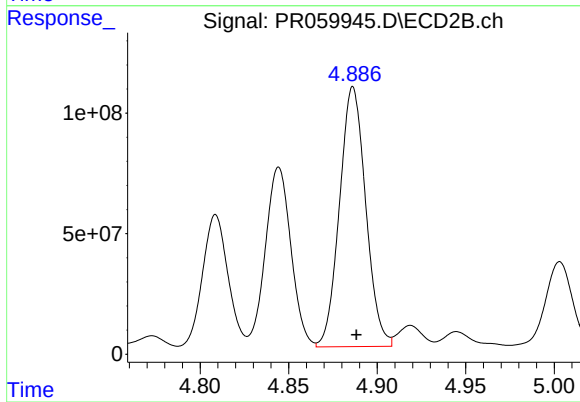
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 790215368
Conc: 5007.77 ng/ml



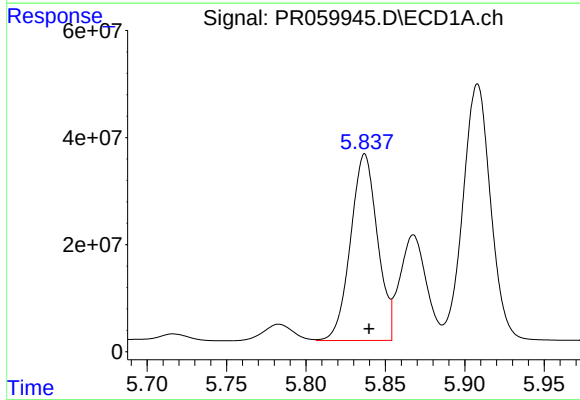
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 579196243
Conc: 6242.02 ng/ml



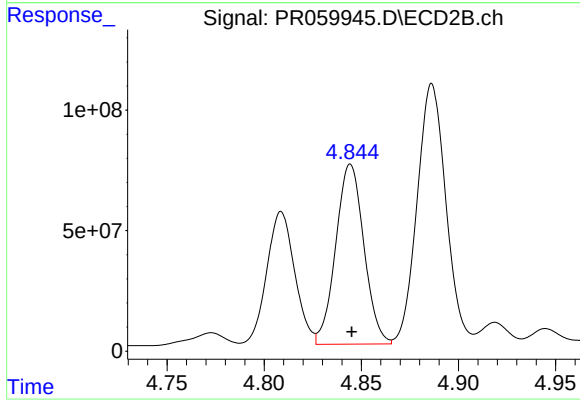
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1109968757
Conc: 7789.64 ng/ml



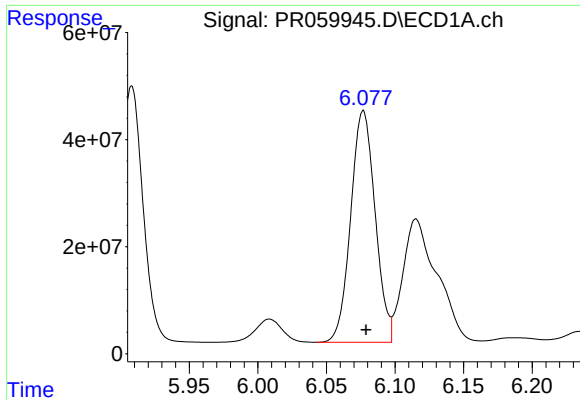
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 410721656
Conc: 4097.56 ng/ml



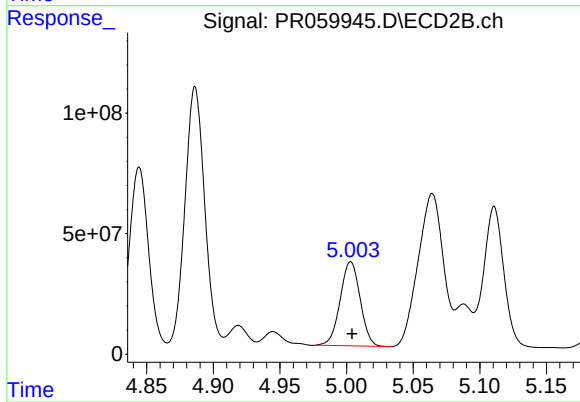
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 753858353
Conc: 3241.62 ng/ml



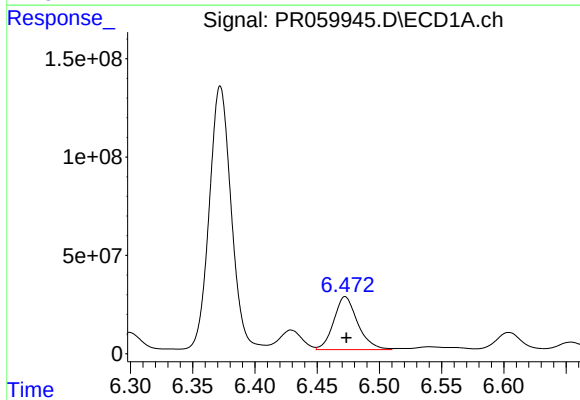
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 536564746
Conc: 3533.88 ng/ml



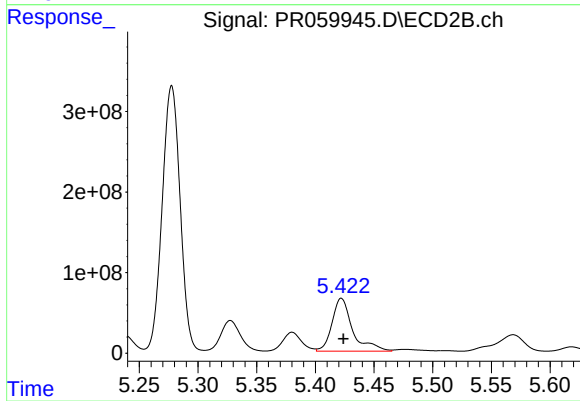
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 365376925
Conc: 1819.82 ng/ml



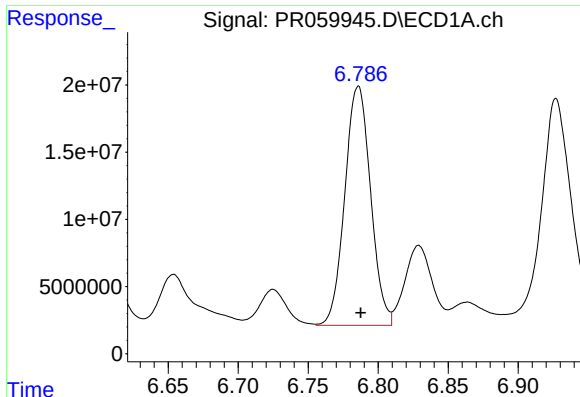
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 359272064
Conc: 2312.04 ng/ml



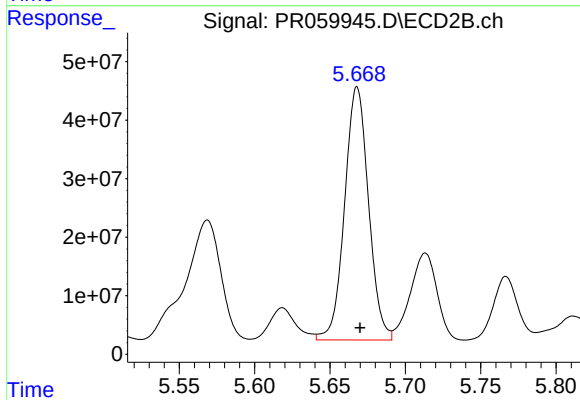
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 803616547
Conc: 2507.91 ng/ml



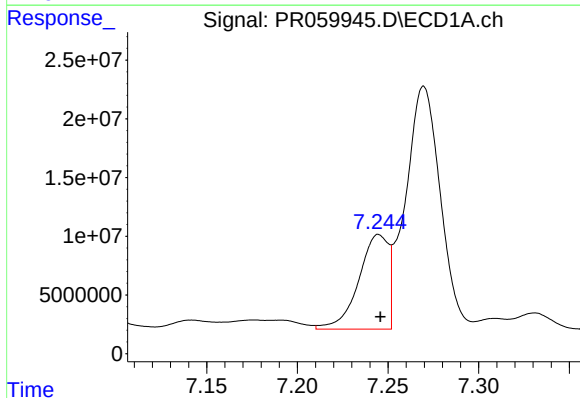
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 228193947
Conc: 2071.17 ng/ml



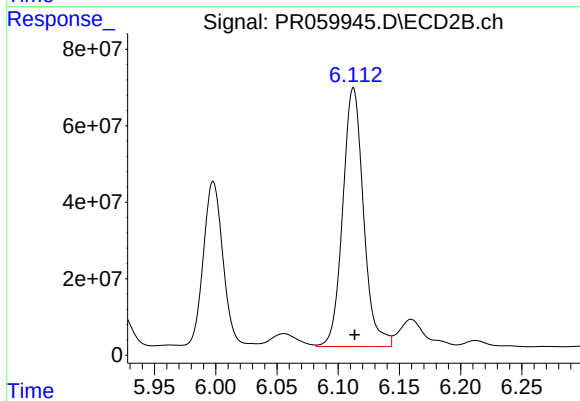
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 478491172
Conc: 2667.61 ng/ml



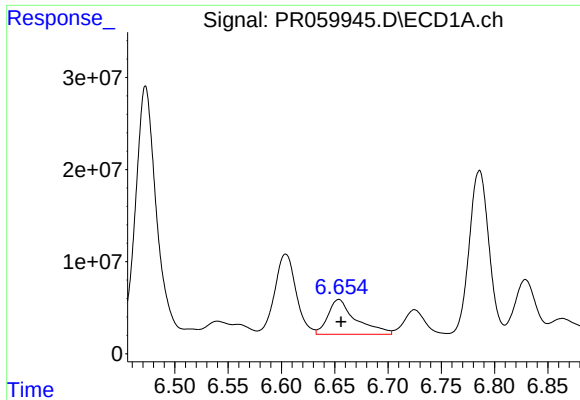
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 91792195
Conc: 748.22 ng/ml



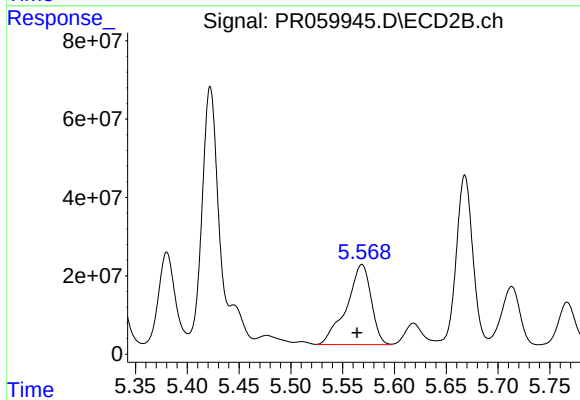
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 799556487
Conc: 2891.42 ng/ml



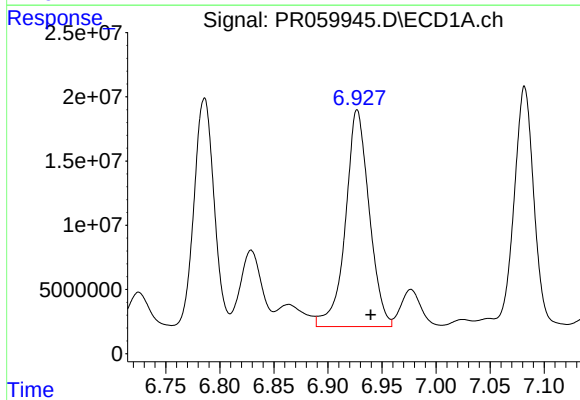
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 68767019
Conc: 558.98 ng/ml



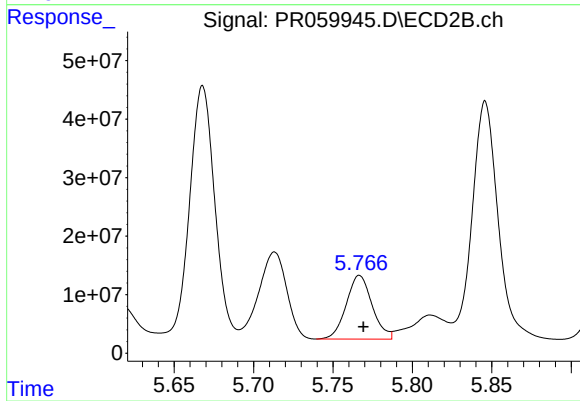
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.004 min
Response: 337483756
Conc: 1475.69 ng/ml



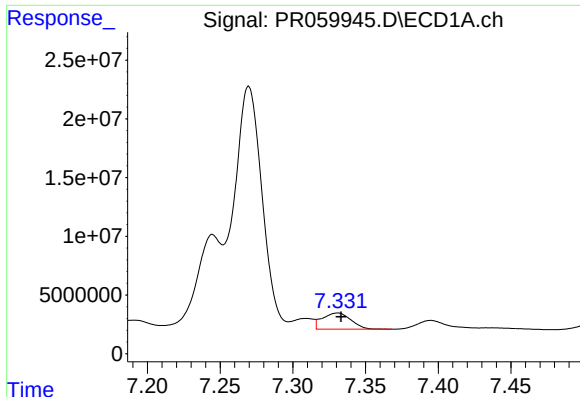
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.013 min
Response: 257919112
Conc: 1835.85 ng/ml



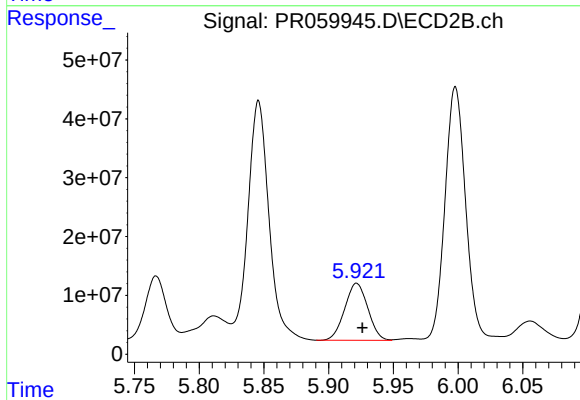
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 123503656
Conc: 459.14 ng/ml



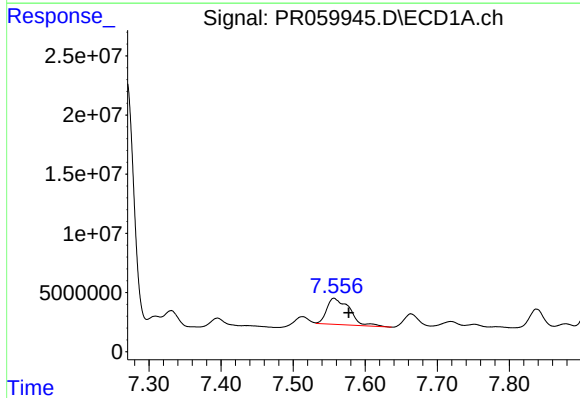
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 18824642
Conc: 173.81 ng/ml



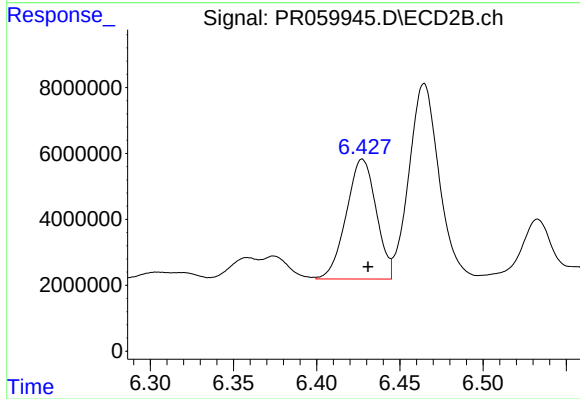
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 120128094
Conc: 474.23 ng/ml



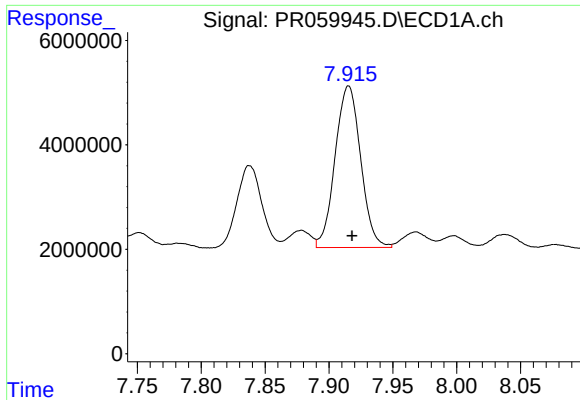
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 48341624
Conc: 391.88 ng/ml



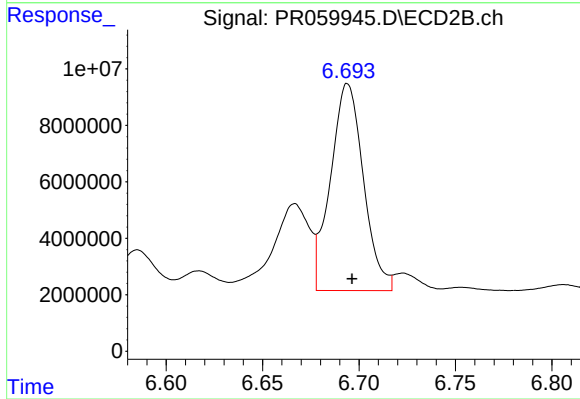
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 45511426
Conc: 216.38 ng/ml



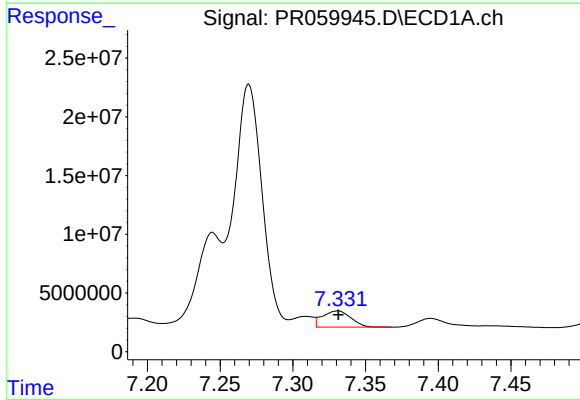
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 43072894
Conc: 187.19 ng/ml



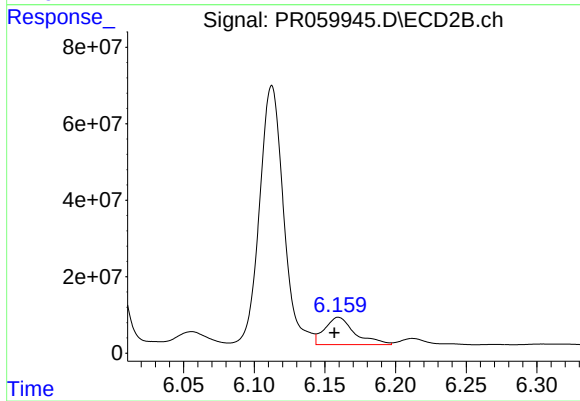
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 87256880
Conc: 183.58 ng/ml



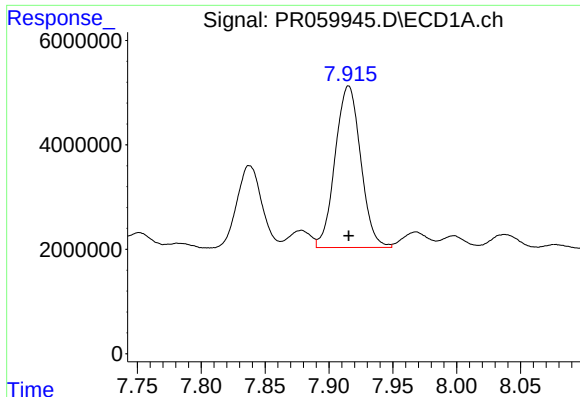
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 18824642
Conc: 122.57 ng/ml



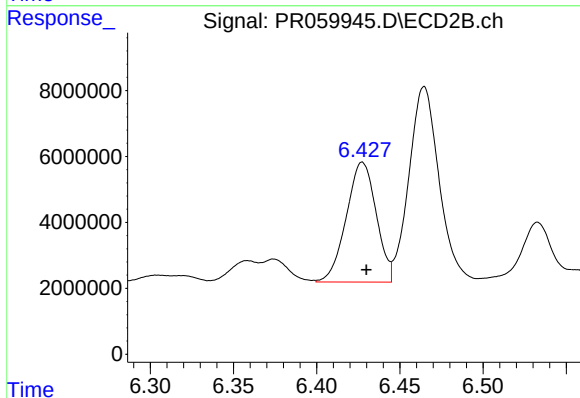
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 105798232
Conc: 346.18 ng/ml



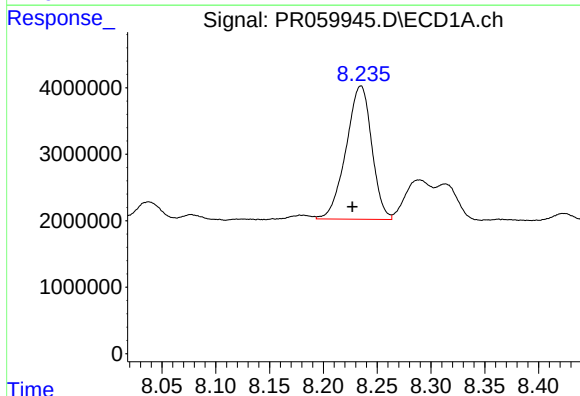
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 43072894
Conc: 166.03 ng/ml



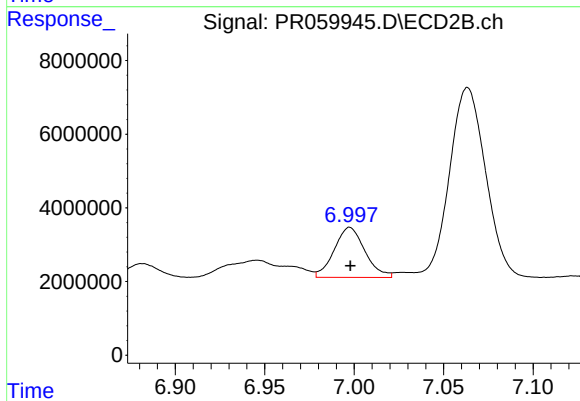
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 45511426
Conc: 167.41 ng/ml



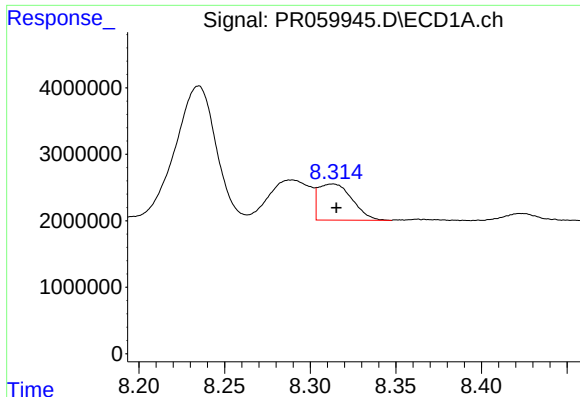
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 33386252
Conc: 177.74 ng/ml



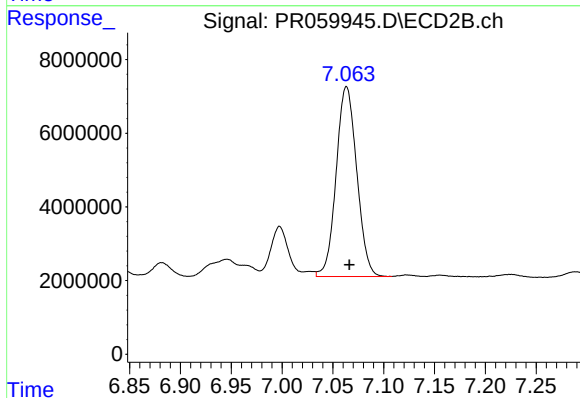
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 16242602
Conc: 79.20 ng/ml



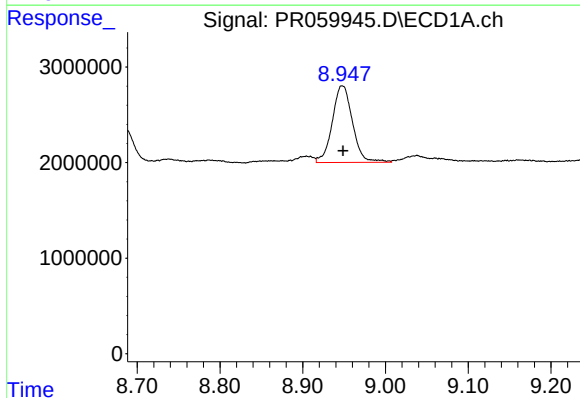
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 7468818
Conc: 51.48 ng/ml



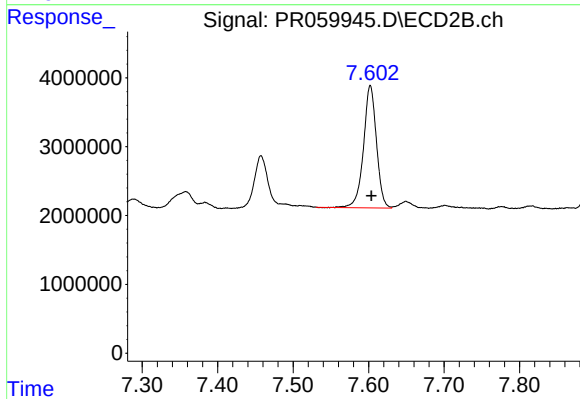
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 72728811
Conc: 189.76 ng/ml



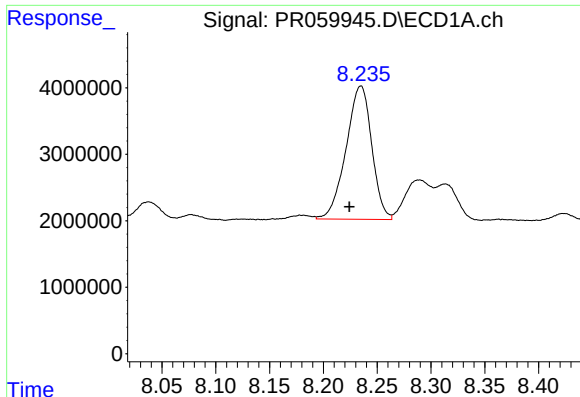
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 13651541
Conc: 129.75 ng/ml



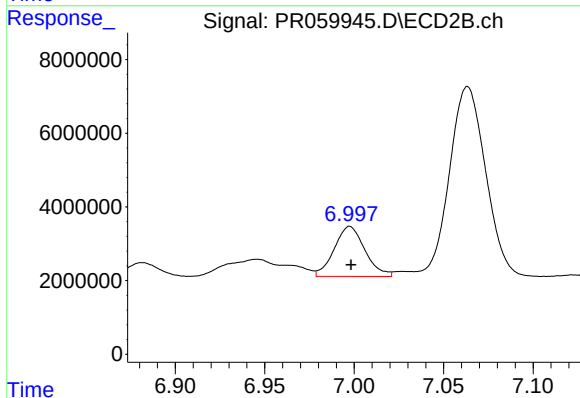
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 21130466
Conc: 124.87 ng/ml



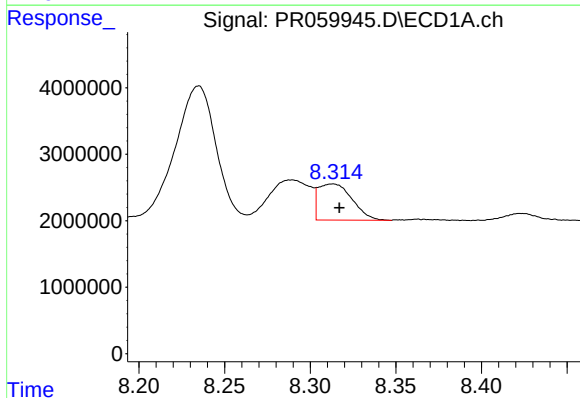
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 33386252
Conc: 75.50 ng/ml



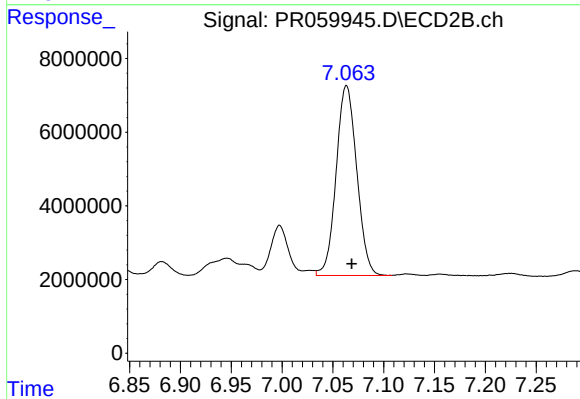
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 16242602
Conc: 18.49 ng/ml



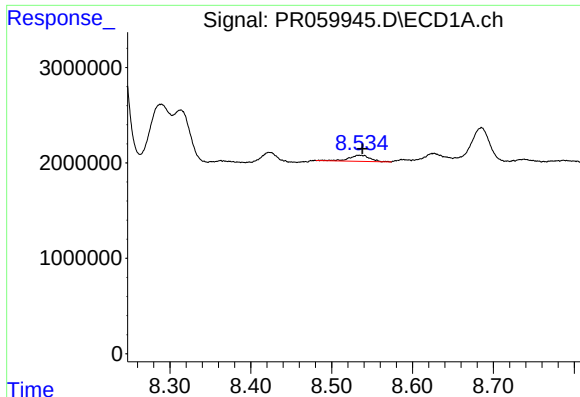
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 7468818
Conc: 18.68 ng/ml



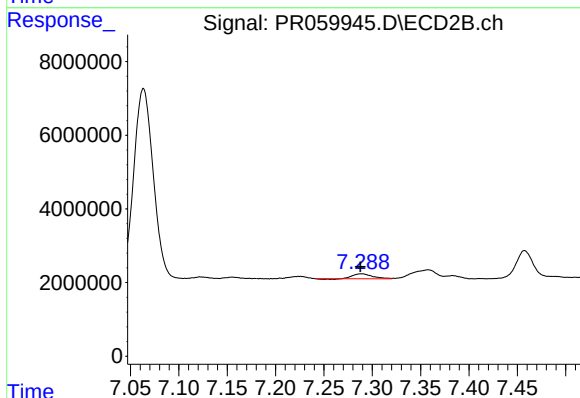
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 72728811
Conc: 92.21 ng/ml



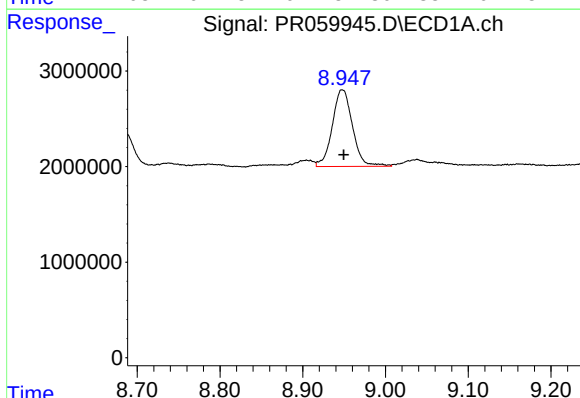
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 1136268
Conc: 3.15 ng/ml



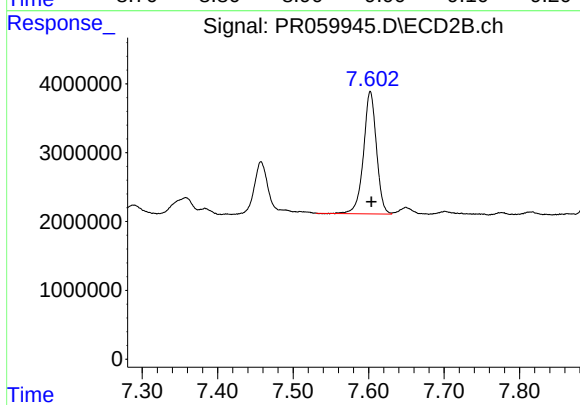
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 1851379
Conc: 2.67 ng/ml



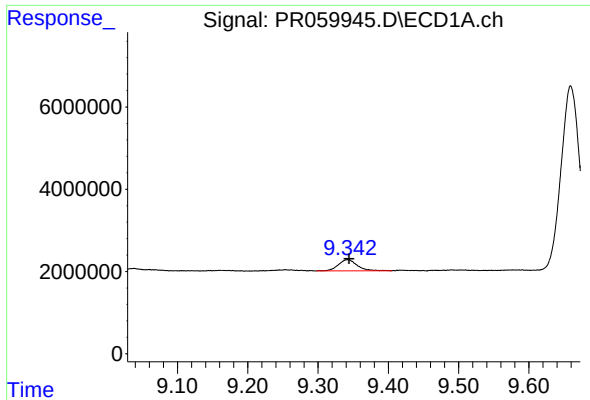
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 13651541
Conc: 86.56 ng/ml



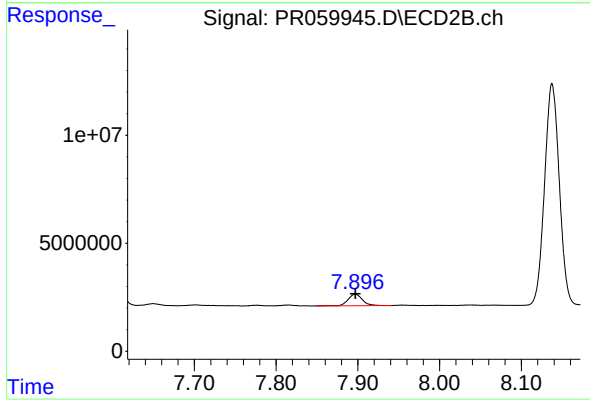
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 21130466
Conc: 79.73 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 5041191
Conc: 4.37 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 6548514
Conc: 3.12 ng/ml