

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 17:56
 Operator : YP\AJ
 Sample : 01362-08MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:55:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.693	2.909	72629509	87105924	26.773	21.907
2)	SA Decachlor...	9.668	8.146	83478778	132.8E6	39.913	41.615
Target Compounds							
3)	L1 AR-1016-1	4.928	4.021	225.9E6	424.0E6	2607.763	3053.999
4)	L1 AR-1016-2	4.951	4.038	340.8E6	644.9E6	2867.201	3347.269
5)	L1 AR-1016-3	5.016	4.216	189.2E6	334.0E6	2473.704	3289.750 #
6)	L1 AR-1016-4	5.120	4.267	171.7E6	231.0E6	2759.287	3007.061
7)	L1 AR-1016-5	5.438	4.482	161.3E6	329.5E6	2624.816	3206.801
8)	L2 AR-1221-1	3.912	3.132	24175562	30741707	713.726	693.253
9)	L2 AR-1221-2	4.007	3.219	26801736	36796964	1116.844	1165.072
10)	L2 AR-1221-3	4.085	3.295	99649025	157.6E6	1333.683	1455.288
11)	L3 AR-1232-1	4.085	3.295	99649025	157.6E6	1546.346	1743.385
12)	L3 AR-1232-2	4.641	4.038	167.4E6	644.9E6	5614.122	7480.833 #
13)	L3 AR-1232-3	4.951	4.216	340.8E6	334.0E6	6058.103	7569.468
14)	L3 AR-1232-4	5.120	4.308	171.7E6	294.7E6	5936.928	7708.327 #
15)	L3 AR-1232-5	5.224	4.482	121.2E6	329.5E6	5725.860	7404.660 #
16)	L4 AR-1242-1	4.928	4.021	225.9E6	424.0E6	3063.230	3690.677
17)	L4 AR-1242-2	4.951	4.038	340.8E6	644.9E6	3371.103	4039.177
18)	L4 AR-1242-3	5.016	4.216	189.2E6	334.0E6	2899.095	3965.783 #
19)	L4 AR-1242-4	5.120	4.308	171.7E6	294.7E6	3217.870	3698.240
20)	L4 AR-1242-5	5.914	4.851	33563522	131.3E6	624.354	1270.088 #
21)	L5 AR-1248-1	4.928	4.021	225.9E6	424.0E6	4014.891	4883.337
22)	L5 AR-1248-2	5.224	4.267	121.2E6	231.0E6	1662.711	1969.781
23)	L5 AR-1248-3	5.438	4.308	161.3E6	294.7E6	1878.827	2453.724 #
24)	L5 AR-1248-4	5.874	4.482	40104008	329.5E6	421.424	2237.657 #
25)	L5 AR-1248-5	5.914	4.892	33563522	53144027	363.979	359.849
26)	L6 AR-1254-1	5.844	4.851	56929196	131.3E6	602.683	582.794
27)	L6 AR-1254-2	6.084	5.009	32004583	36858997	219.220	191.638
28)	L6 AR-1254-3	6.479	5.430	12846300	17975900	83.247	57.222 #
29)	L6 AR-1254-4	6.791	5.675	7994808	8139681	69.124	42.020 #
30)	L6 AR-1254-5	7.249	6.117	65947691	126.1E6	532.463	467.773
31)	L7 AR-1260-1	6.660	5.569	46335652	89355452	395.712	418.184
32)	L7 AR-1260-2	6.944	5.773	54537186	106.0E6	393.016	412.029
33)	L7 AR-1260-3	7.337	5.930	34800754	96923067	337.000	411.326
34)	L7 AR-1260-4	7.581	6.436	43559340	71554192	371.863	370.320
35)	L7 AR-1260-5	7.921	6.701	78898908	167.7E6	347.193	373.946
36)	L8 AR-1262-1	7.337	6.162	34800754	75643973	230.700	261.825
37)	L8 AR-1262-2	7.921	6.436	78898908	71554192	301.756	280.451
38)	L8 AR-1262-3	8.241	7.006	52623453	30710733	287.707	160.222 #
39)	L8 AR-1262-4	8.321	7.071	12735261	118.6E6	145.074	325.817 #
40)	L8 AR-1262-5	8.955	7.611	20865392	34211672	209.014	212.202
41)	L9 AR-1268-1	8.241	7.006	52623453	30710733	123.303	38.031 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 17:56
 Operator : YP\AJ
 Sample : 01362-08MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:55:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

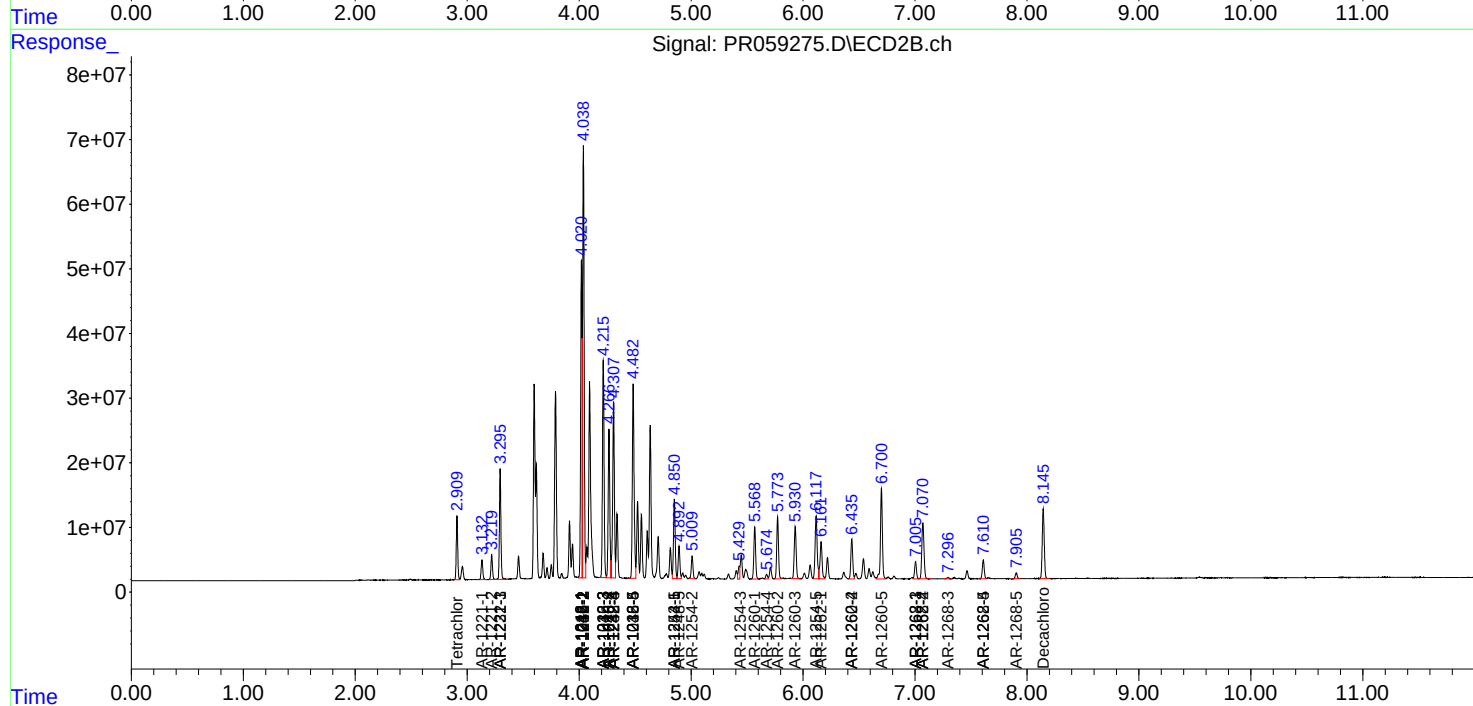
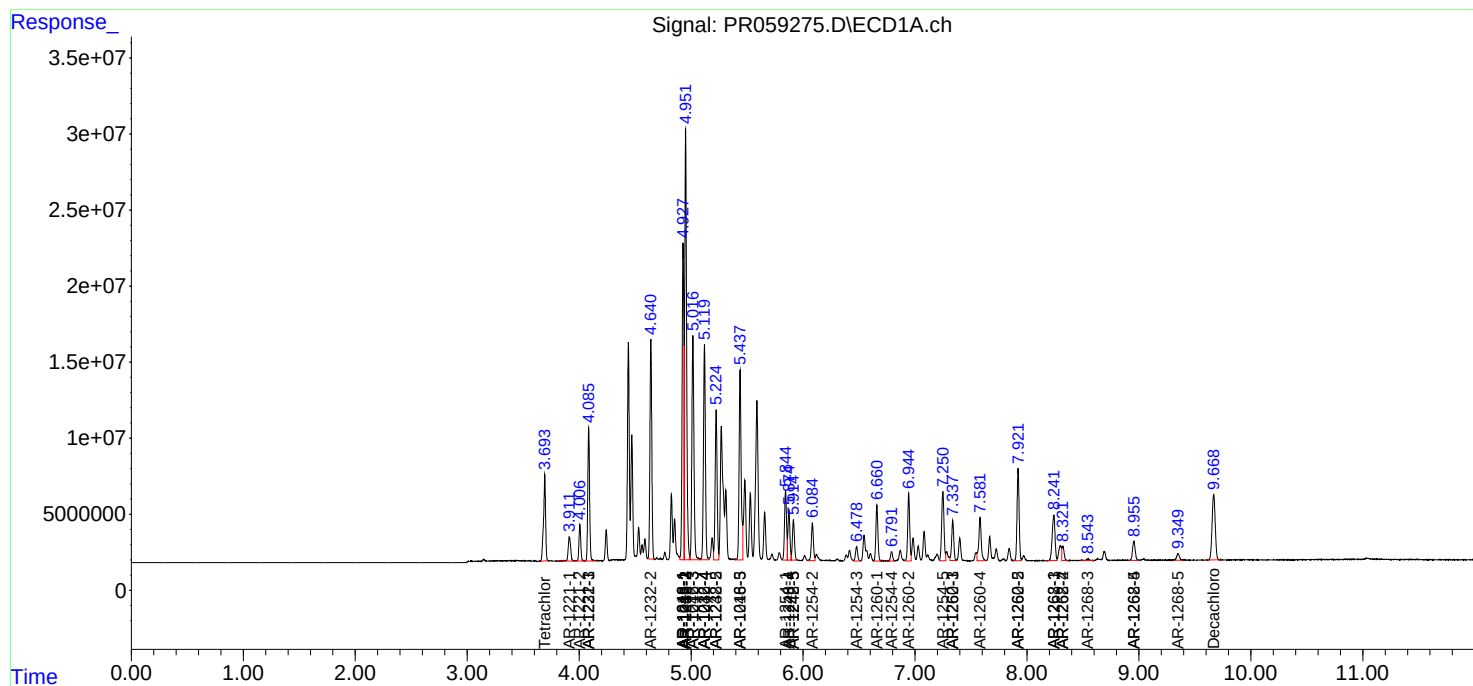
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.321	7.071	12735261	118.6E6	32.967	162.173 #
43) L9	AR-1268-3	8.543	7.296	1757647	3139603	5.219	5.008
44) L9	AR-1268-4	8.955	7.611	20865392	34211672	140.695	137.522
45) L9	AR-1268-5	9.350	7.905	7692899	10776102	7.105	5.535

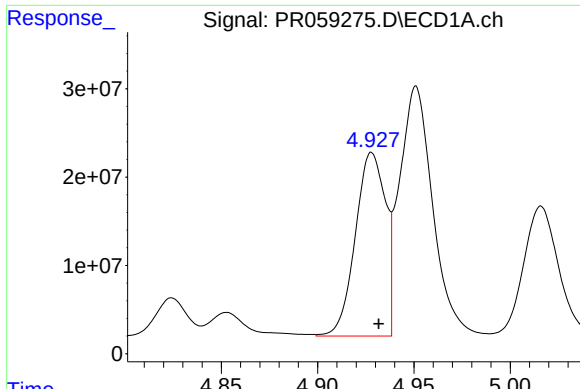
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
Data File : PR059275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 17:56
Operator : YP\AJ
Sample : 01362-08MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 20:55:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

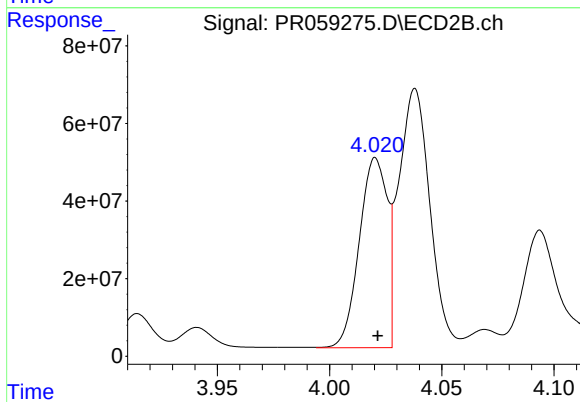
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





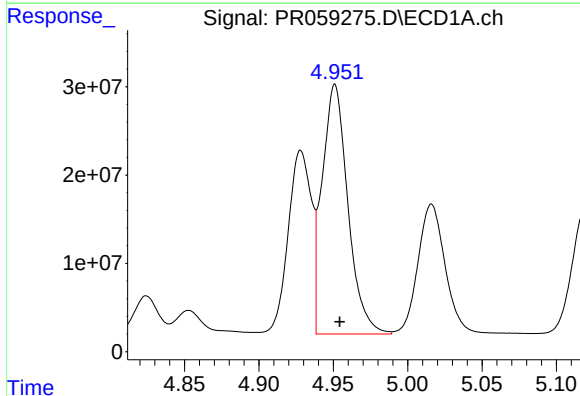
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 225880751
Conc: 2607.76 ng/ml



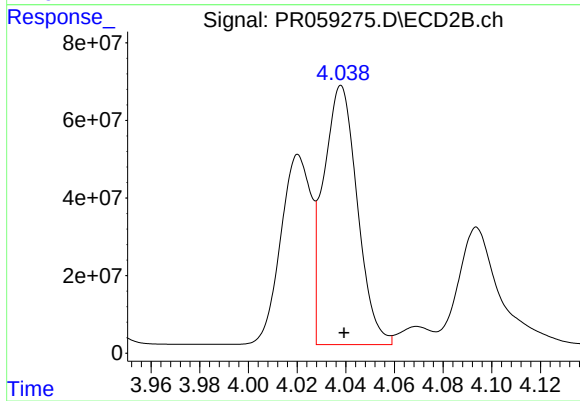
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 424027727
Conc: 3054.00 ng/ml



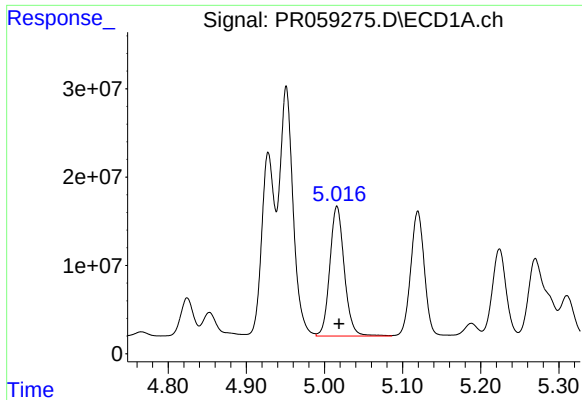
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 340799988
Conc: 2867.20 ng/ml



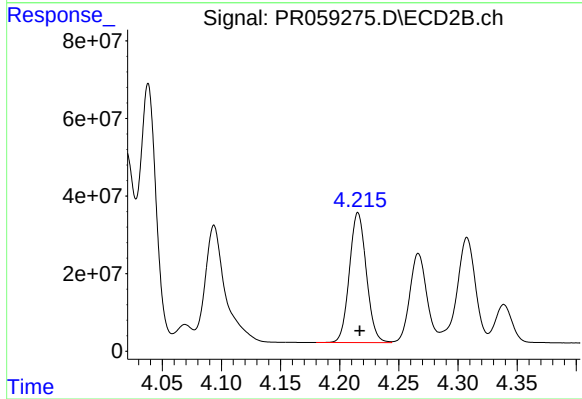
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 644911157
Conc: 3347.27 ng/ml



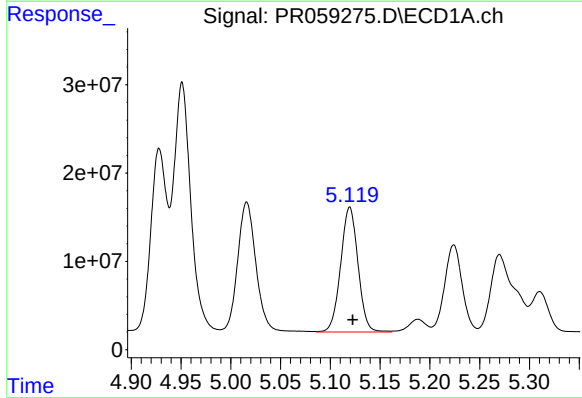
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 189200244
Conc: 2473.70 ng/ml



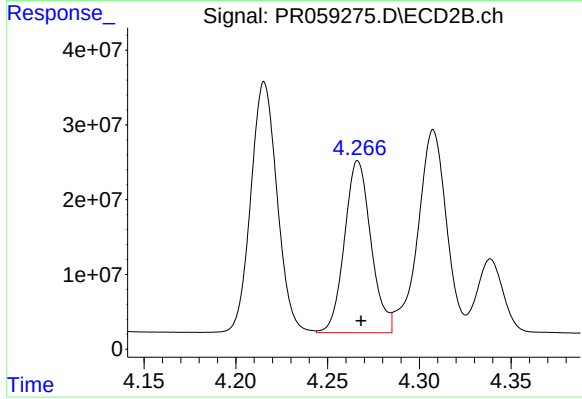
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 333978417
Conc: 3289.75 ng/ml



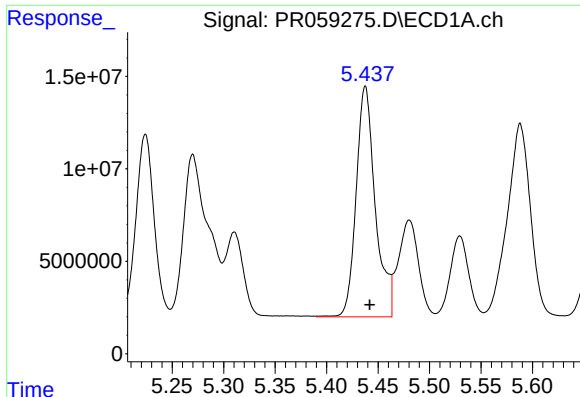
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 171676089
Conc: 2759.29 ng/ml



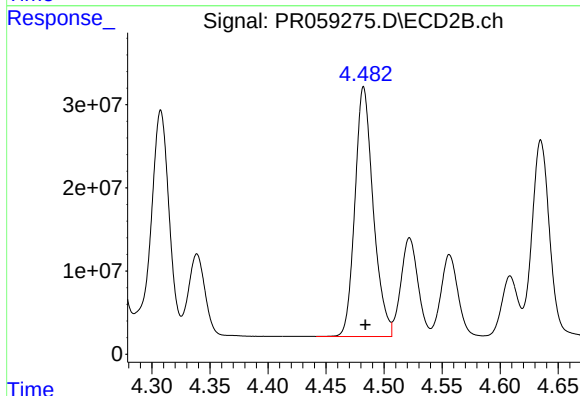
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.002 min
Response: 230950129
Conc: 3007.06 ng/ml



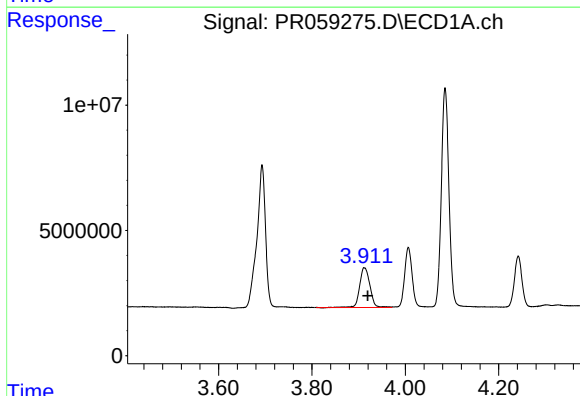
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 161343484
Conc: 2624.82 ng/ml



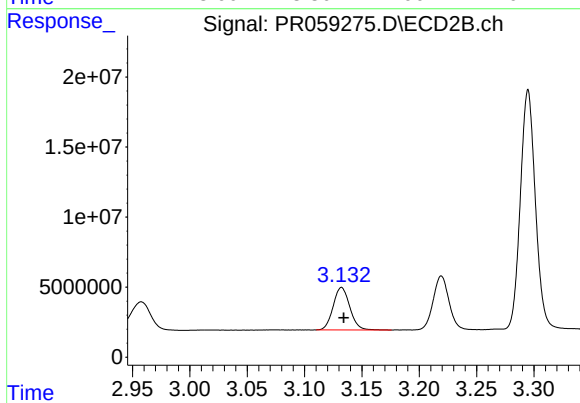
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 329538441
Conc: 3206.80 ng/ml



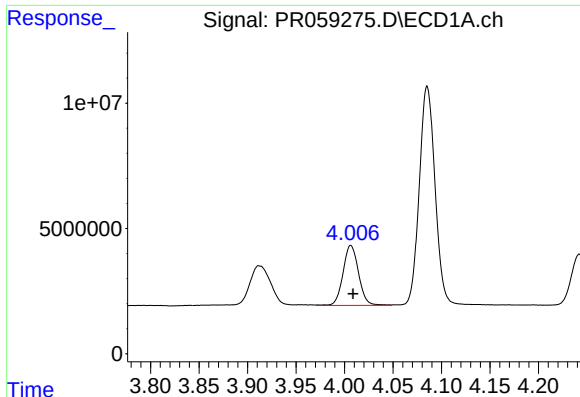
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 24175562
Conc: 713.73 ng/ml



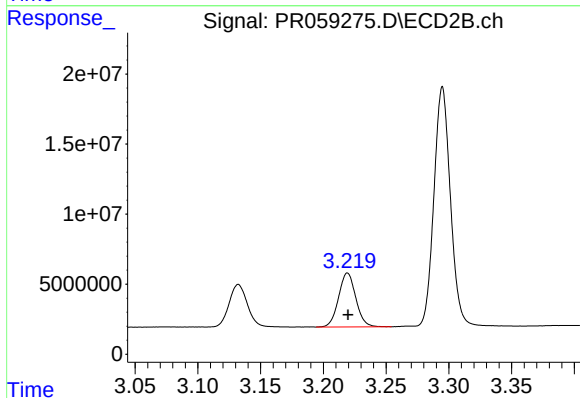
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 30741707
Conc: 693.25 ng/ml



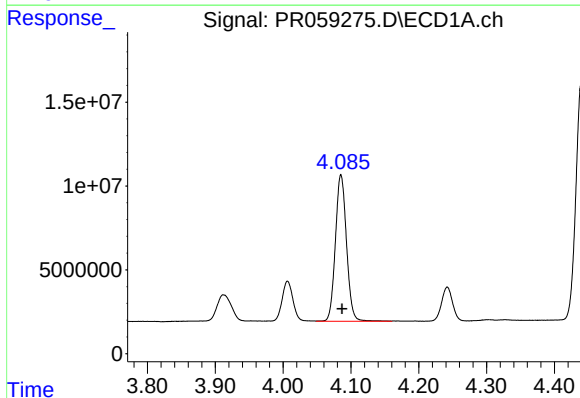
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 26801736
Conc: 1116.84 ng/ml



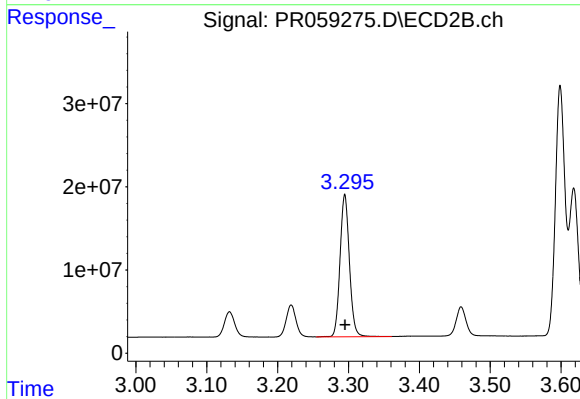
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 36796964
Conc: 1165.07 ng/ml



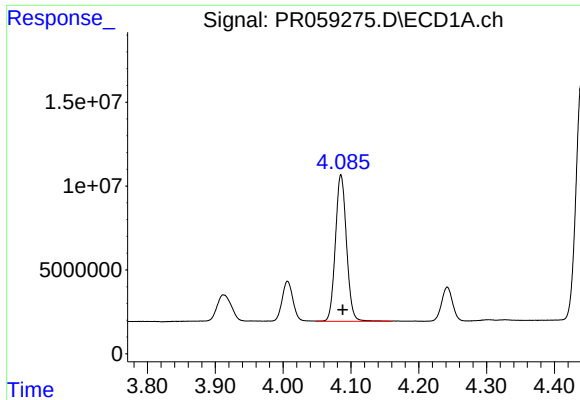
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 99649025
Conc: 1333.68 ng/ml



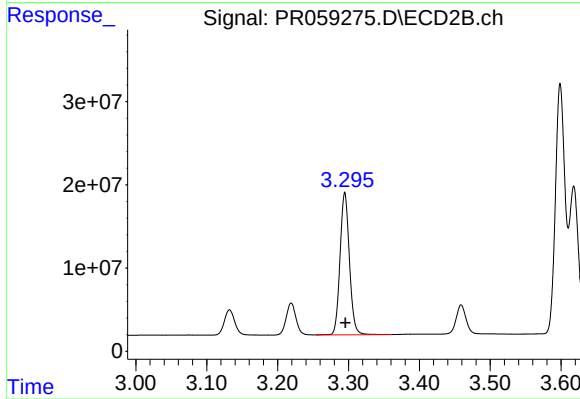
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 157601344
Conc: 1455.29 ng/ml



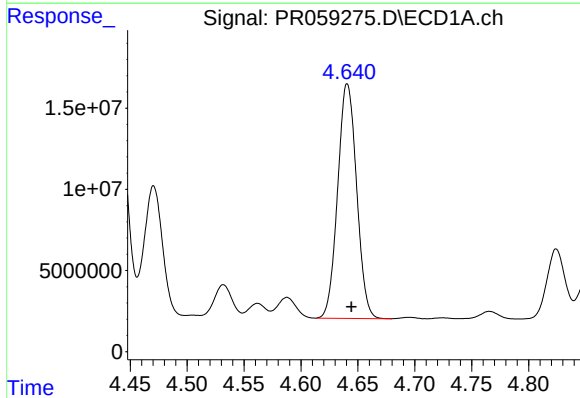
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 99649025
Conc: 1546.35 ng/ml



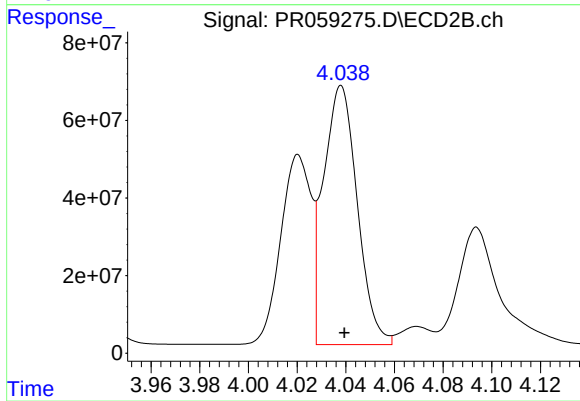
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 157601344
Conc: 1743.39 ng/ml



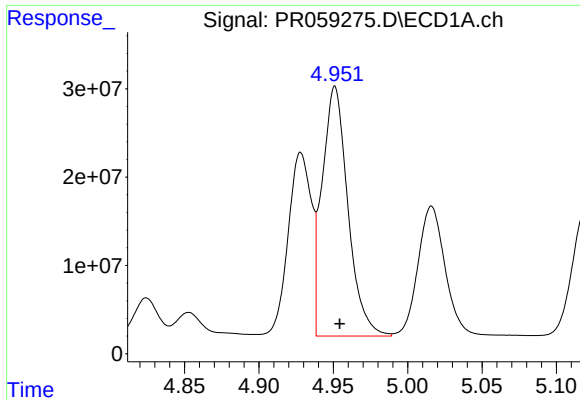
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 167368650
Conc: 5614.12 ng/ml



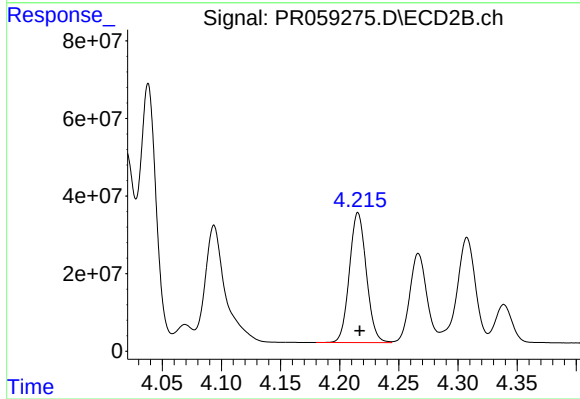
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 644911157
Conc: 7480.83 ng/ml



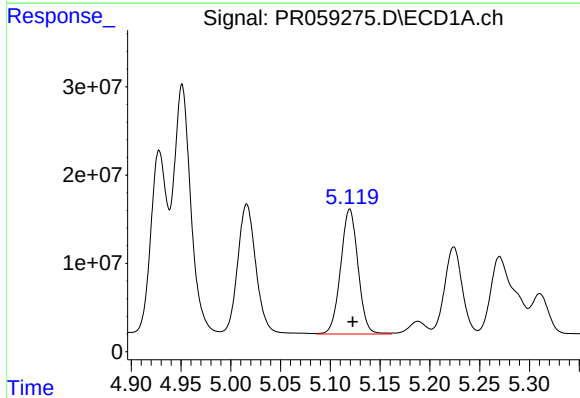
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 340799988
Conc: 6058.10 ng/ml



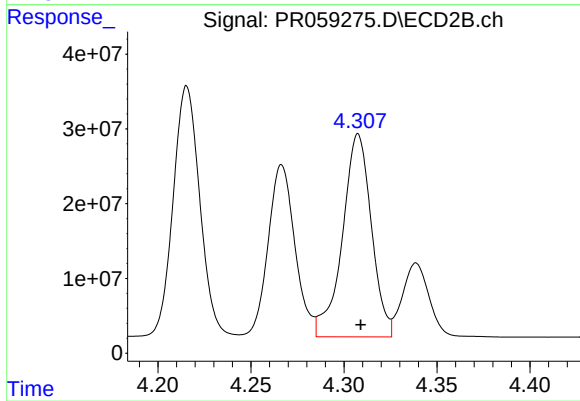
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.002 min
Response: 333978417
Conc: 7569.47 ng/ml



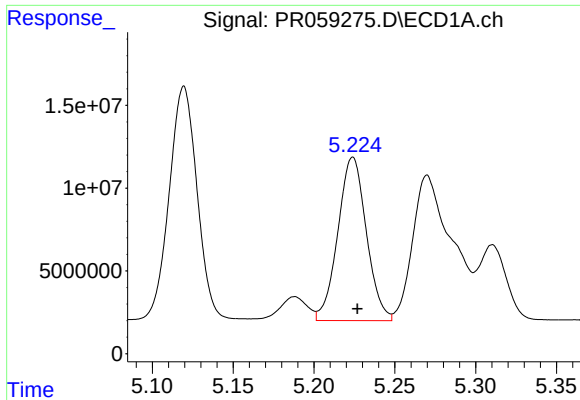
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 171676089
Conc: 5936.93 ng/ml



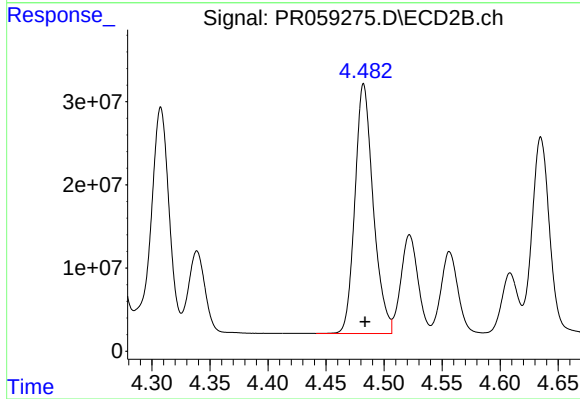
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 294661243
Conc: 7708.33 ng/ml



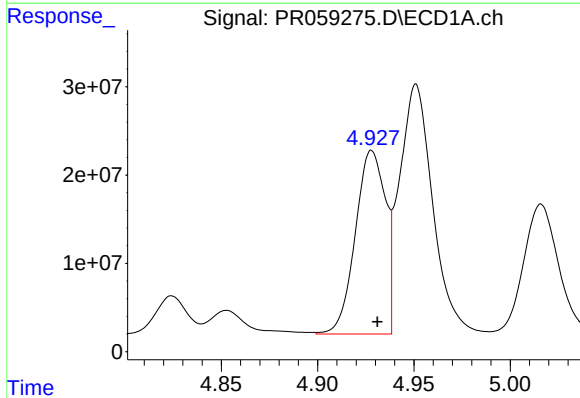
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 121215374
Conc: 5725.86 ng/ml



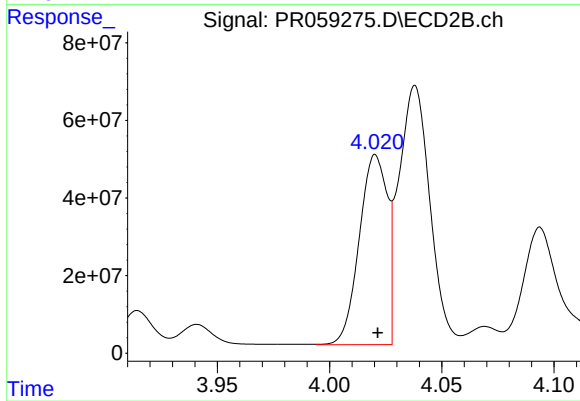
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 329538441
Conc: 7404.66 ng/ml



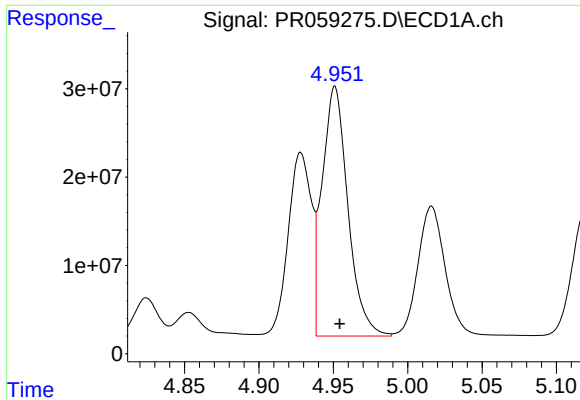
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 225880751
Conc: 3063.23 ng/ml



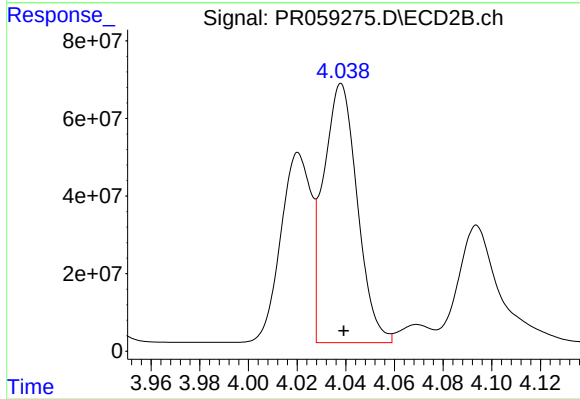
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 424027727
Conc: 3690.68 ng/ml



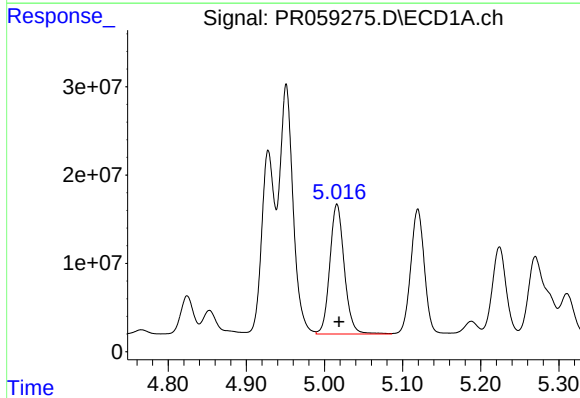
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 340799988
Conc: 3371.10 ng/ml



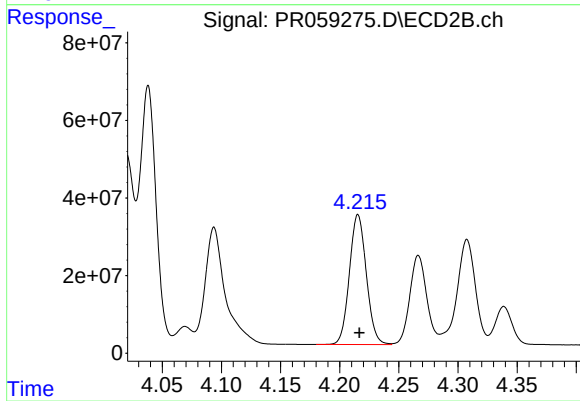
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 644911157
Conc: 4039.18 ng/ml



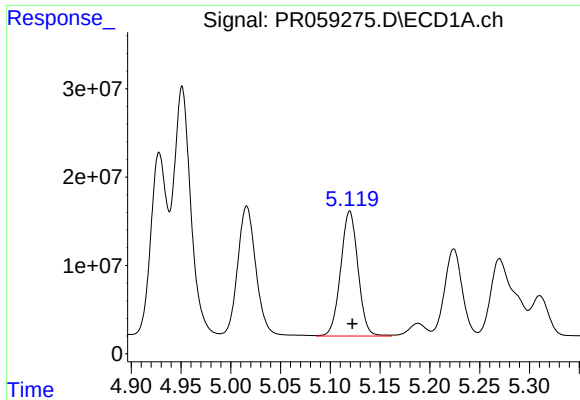
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 189200244
Conc: 2899.10 ng/ml



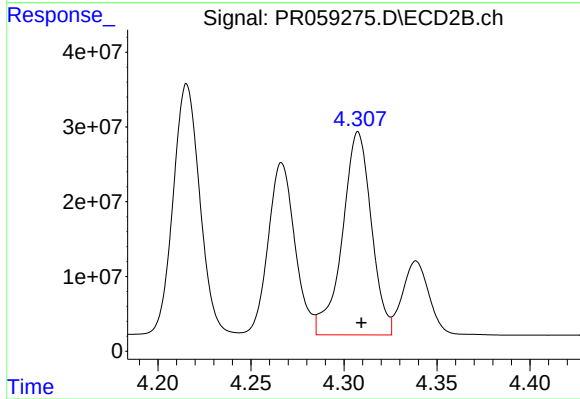
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 333978417
Conc: 3965.78 ng/ml



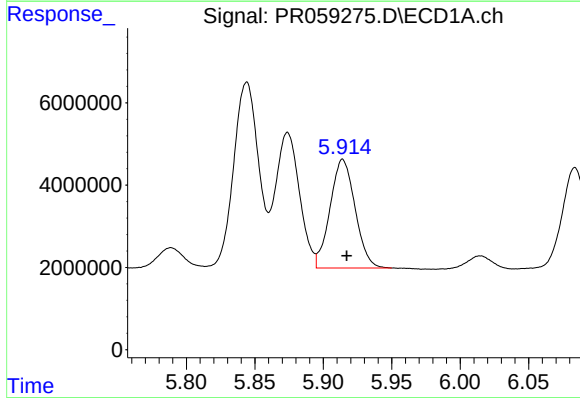
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 171676089
Conc: 3217.87 ng/ml



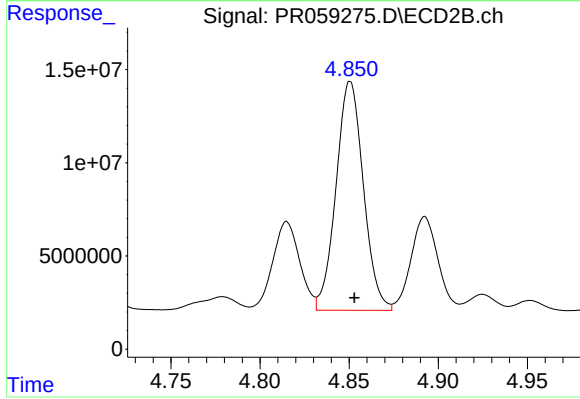
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 294661243
Conc: 3698.24 ng/ml



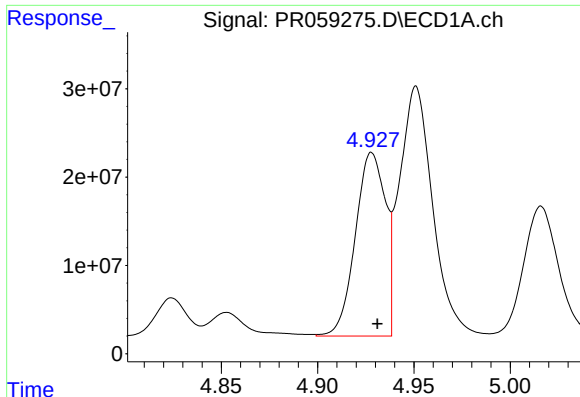
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 33563522
Conc: 624.35 ng/ml



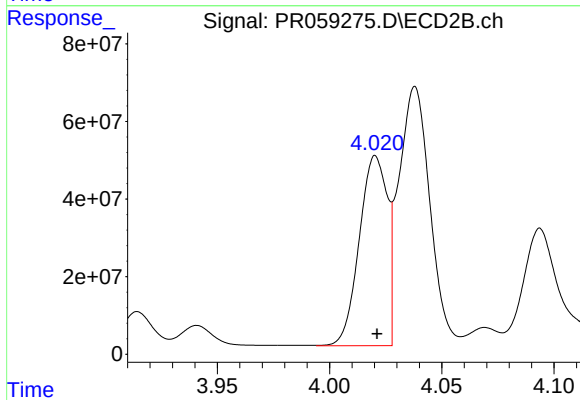
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 131288109
Conc: 1270.09 ng/ml



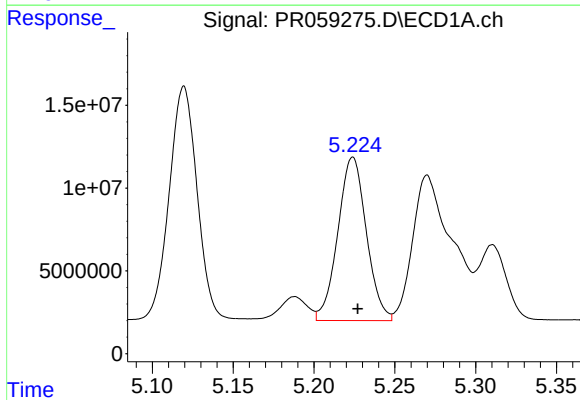
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 225880751
Conc: 4014.89 ng/ml



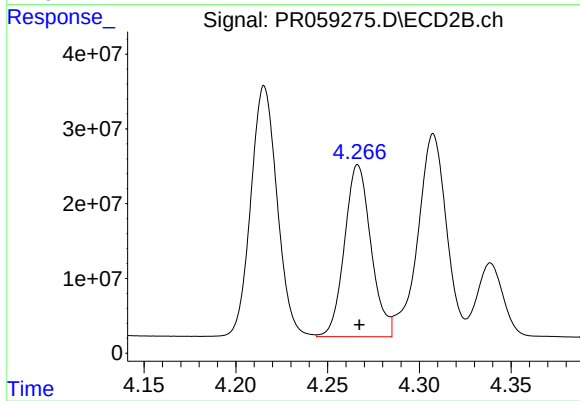
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 424027727
Conc: 4883.34 ng/ml



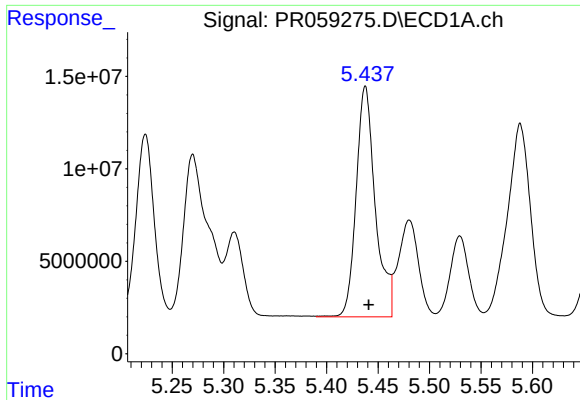
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 121215374
Conc: 1662.71 ng/ml



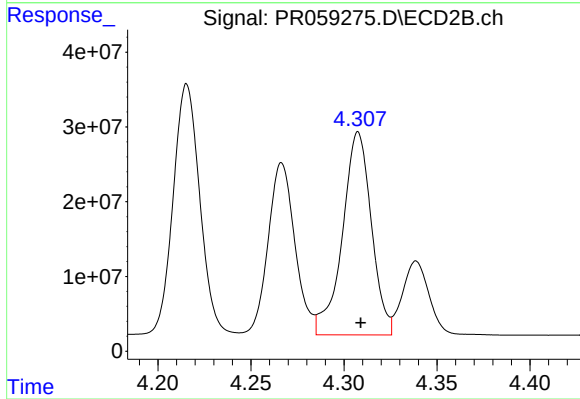
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 230950129
Conc: 1969.78 ng/ml



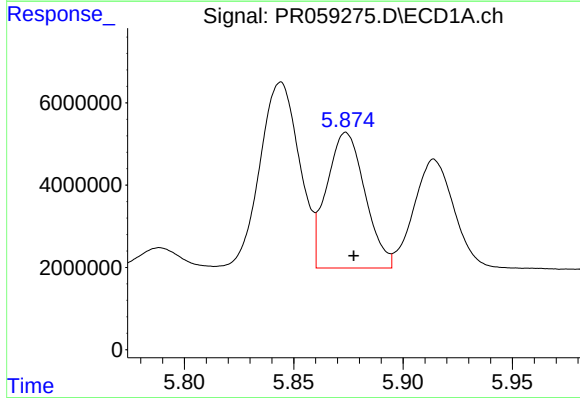
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 161343484
Conc: 1878.83 ng/ml



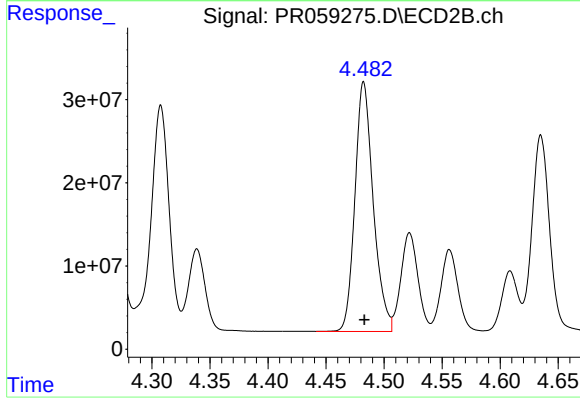
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 294661243
Conc: 2453.72 ng/ml



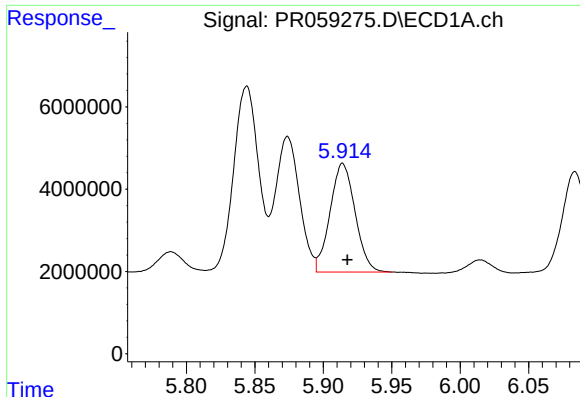
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 40104008
Conc: 421.42 ng/ml



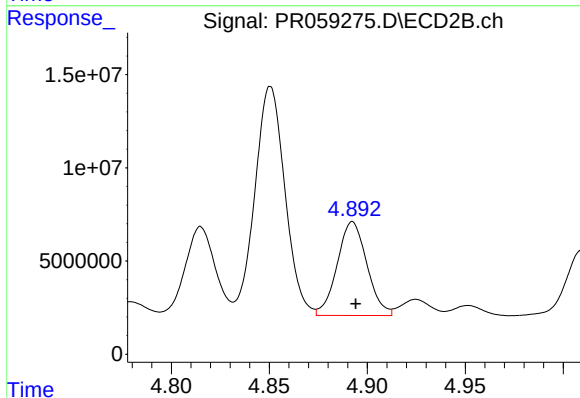
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 329538441
Conc: 2237.66 ng/ml



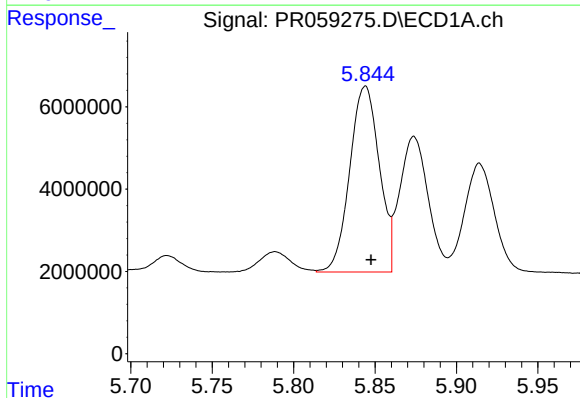
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 33563522
Conc: 363.98 ng/ml



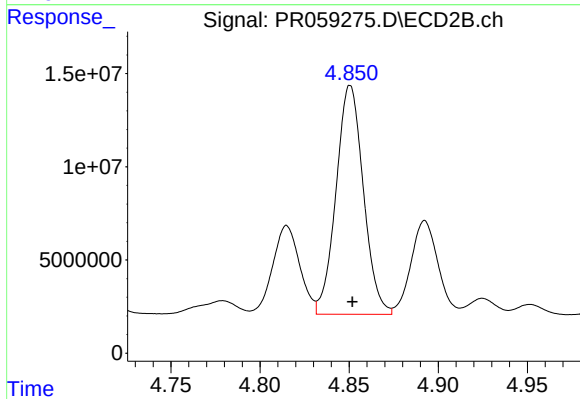
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 53144027
Conc: 359.85 ng/ml



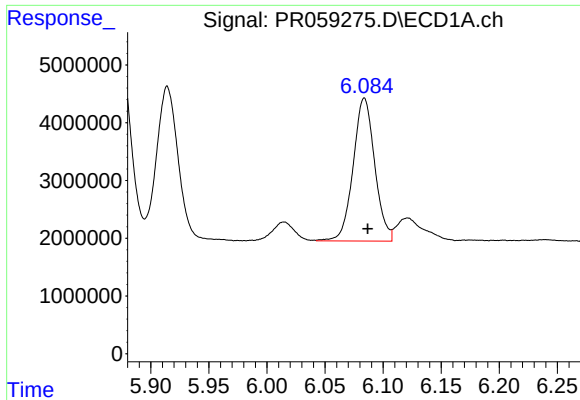
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 56929196
Conc: 602.68 ng/ml



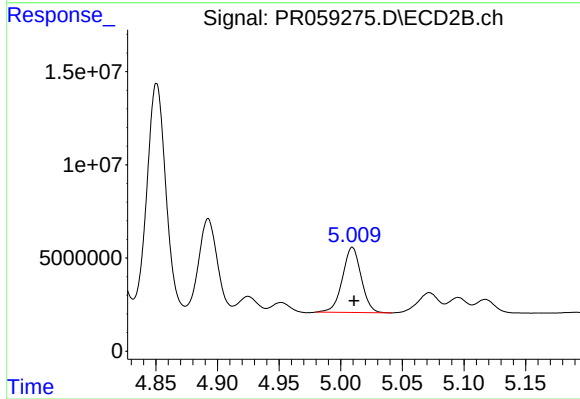
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 131288109
Conc: 582.79 ng/ml



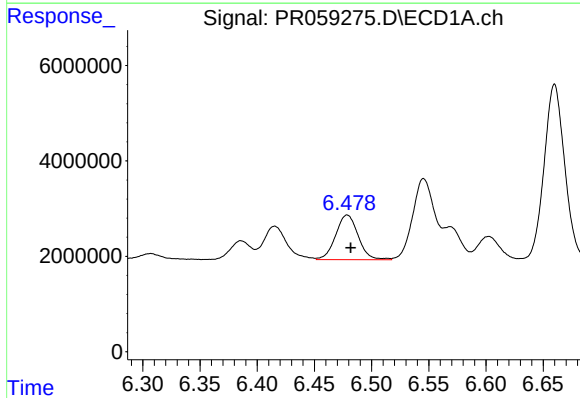
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 32004583
Conc: 219.22 ng/ml



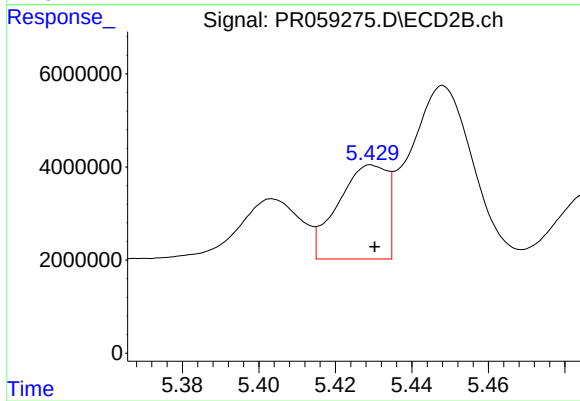
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 36858997
Conc: 191.64 ng/ml



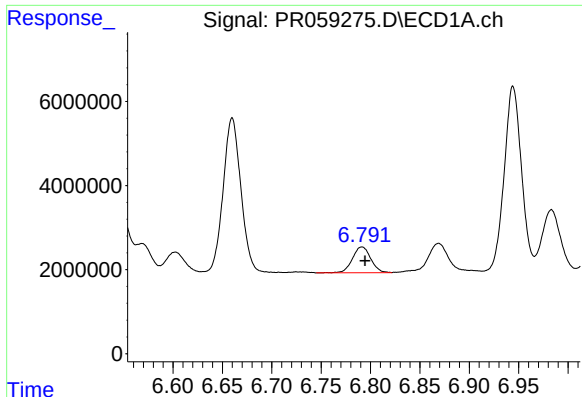
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 12846300
Conc: 83.25 ng/ml



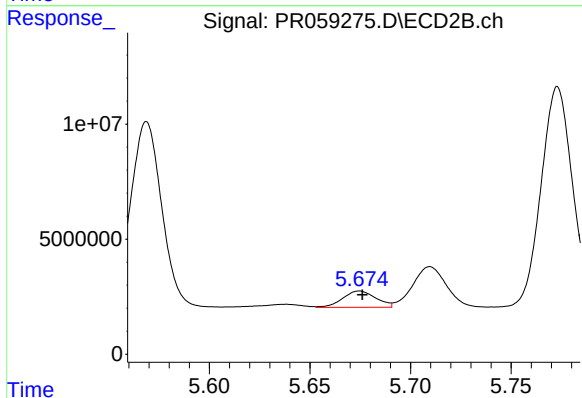
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 17975900
Conc: 57.22 ng/ml



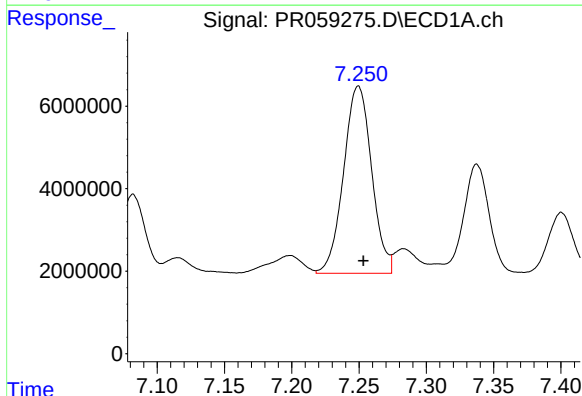
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 7994808
Conc: 69.12 ng/ml



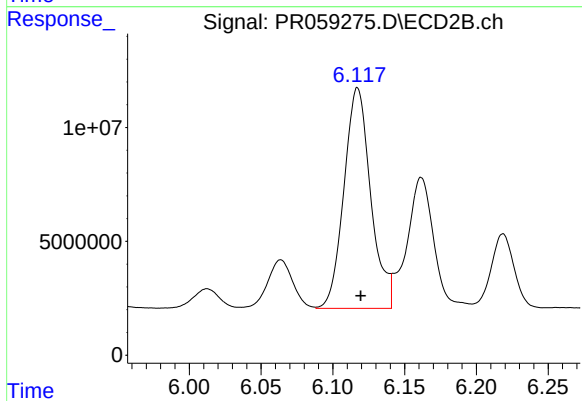
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 8139681
Conc: 42.02 ng/ml



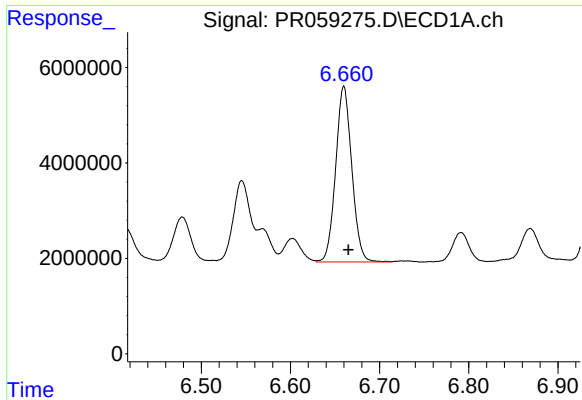
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 65947691
Conc: 532.46 ng/ml



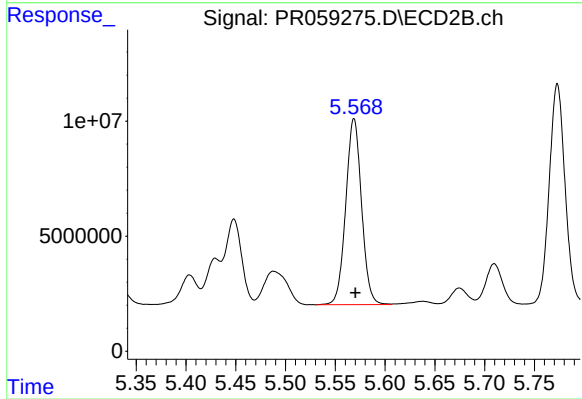
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 126083319
Conc: 467.77 ng/ml



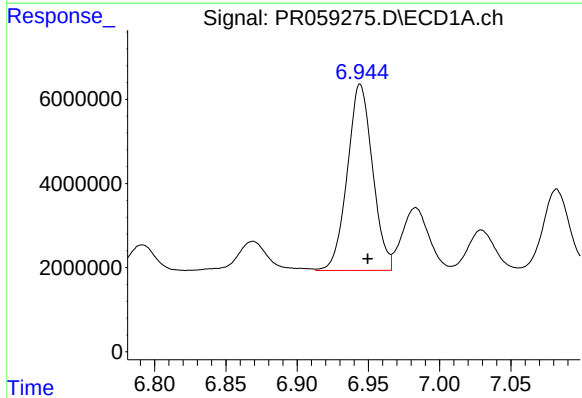
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 46335652
Conc: 395.71 ng/ml



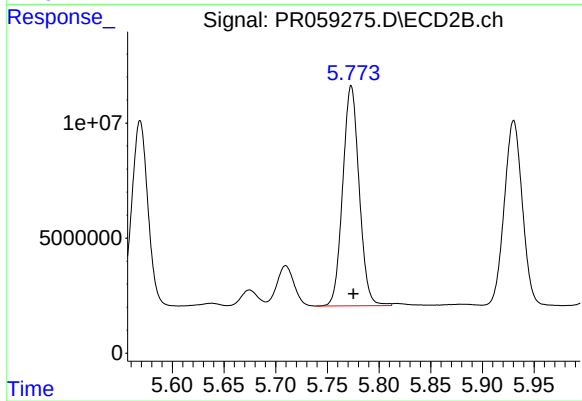
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 89355452
Conc: 418.18 ng/ml



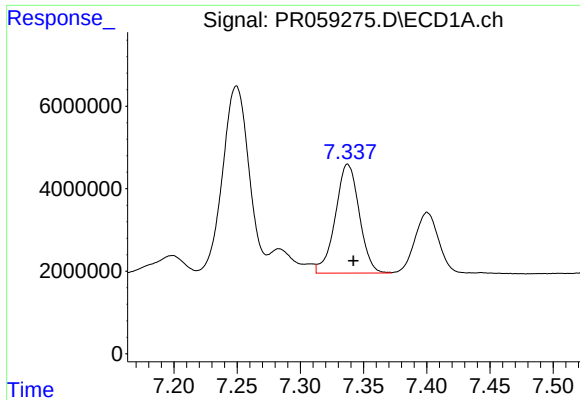
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 54537186
Conc: 393.02 ng/ml



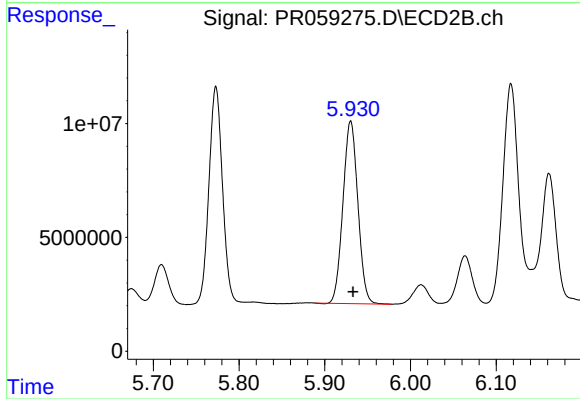
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 105953713
Conc: 412.03 ng/ml



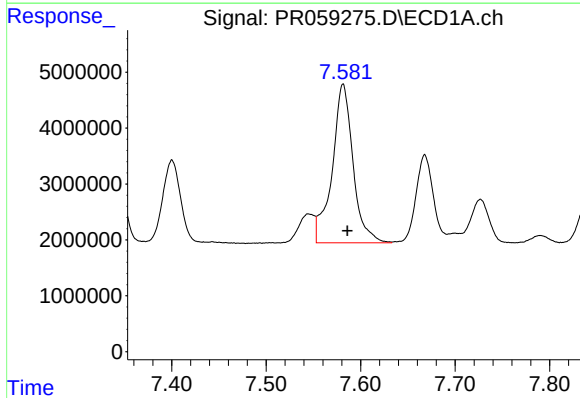
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 34800754
Conc: 337.00 ng/ml



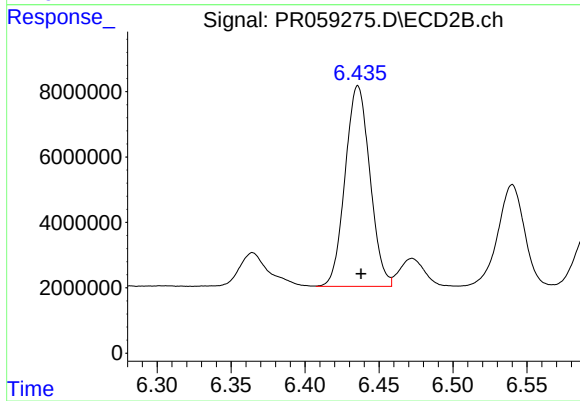
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 96923067
Conc: 411.33 ng/ml



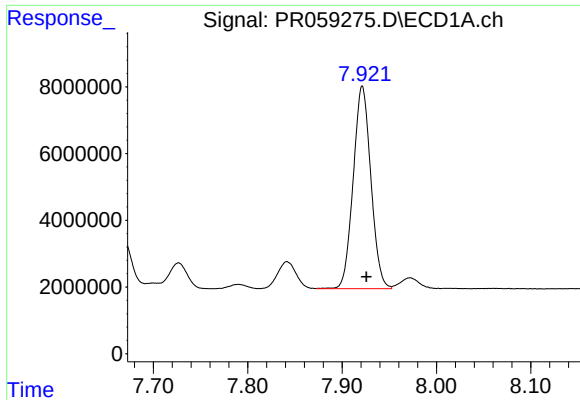
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 43559340
Conc: 371.86 ng/ml



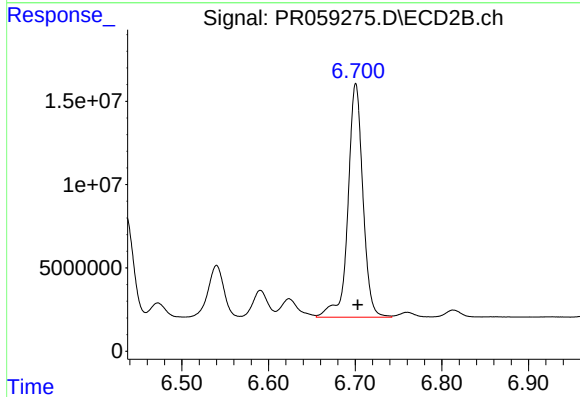
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 71554192
Conc: 370.32 ng/ml



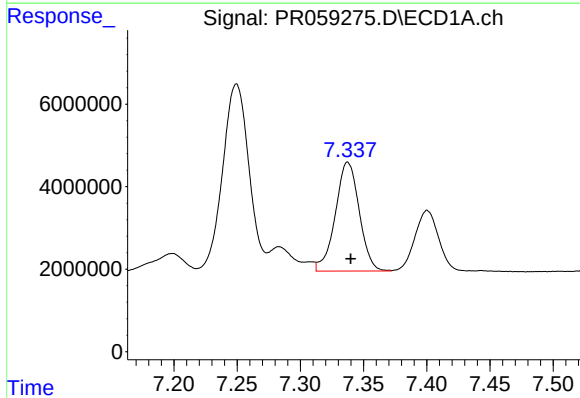
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 78898908
Conc: 347.19 ng/ml



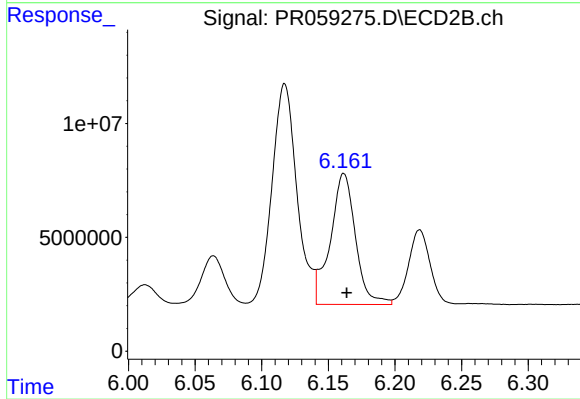
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 167652101
Conc: 373.95 ng/ml



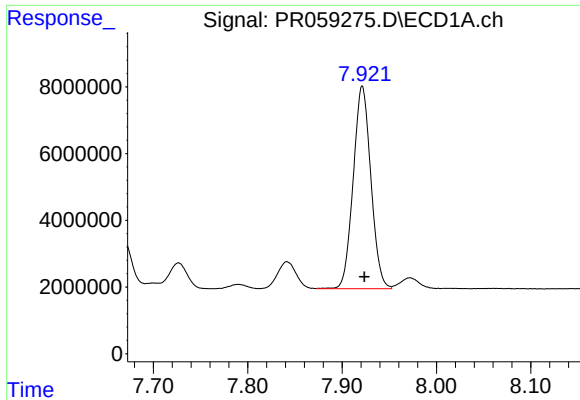
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 34800754
Conc: 230.70 ng/ml



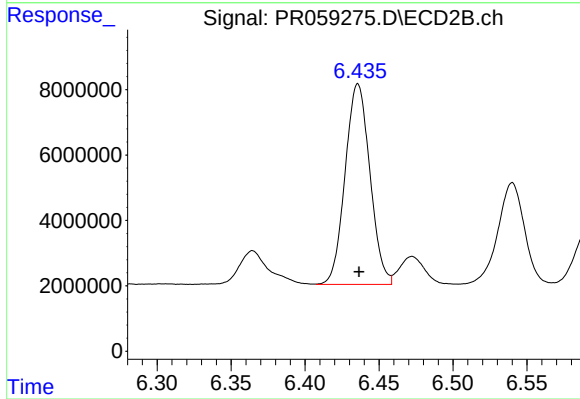
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 75643973
Conc: 261.82 ng/ml



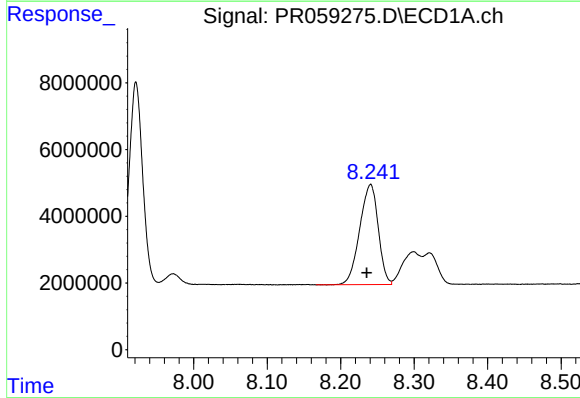
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 78898908
Conc: 301.76 ng/ml



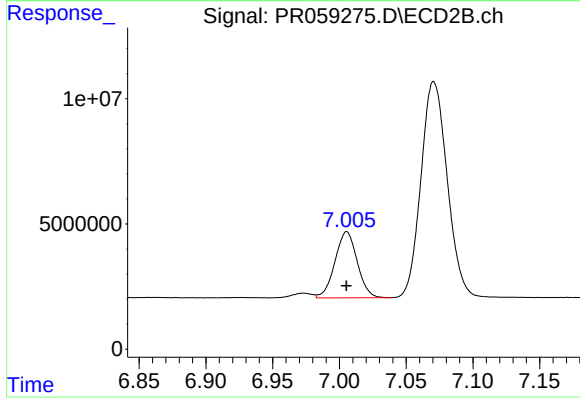
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 71554192
Conc: 280.45 ng/ml



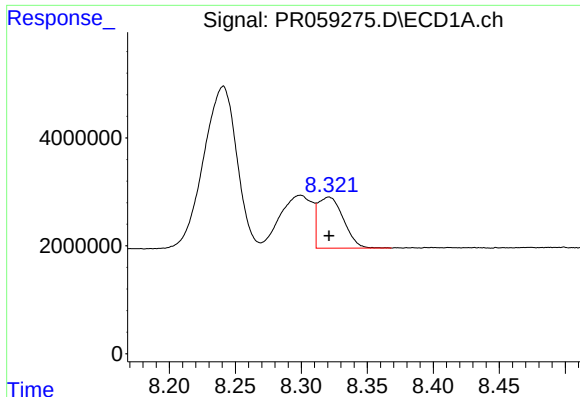
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 52623453
Conc: 287.71 ng/ml



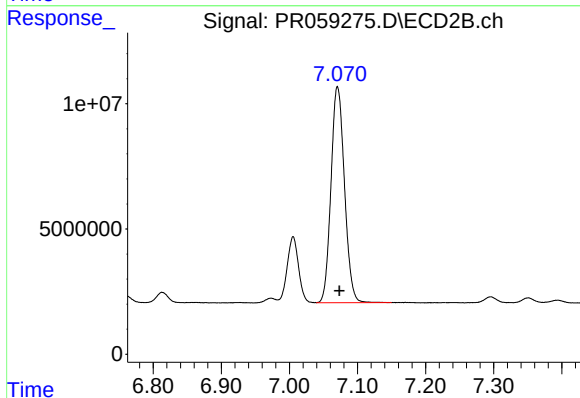
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 30710733
Conc: 160.22 ng/ml



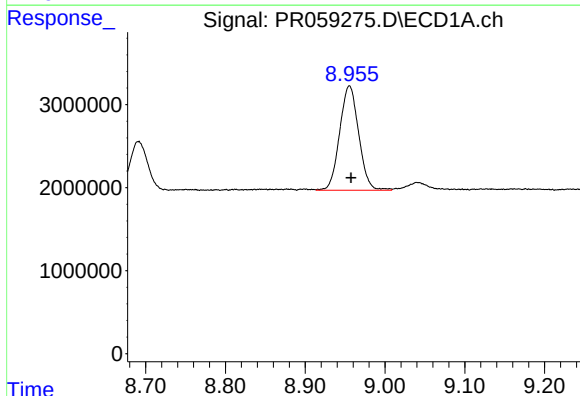
#39 AR-1262-4

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 12735261
Conc: 145.07 ng/ml



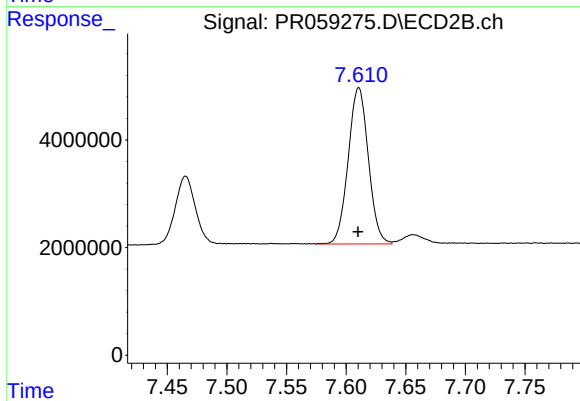
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 118632249
Conc: 325.82 ng/ml



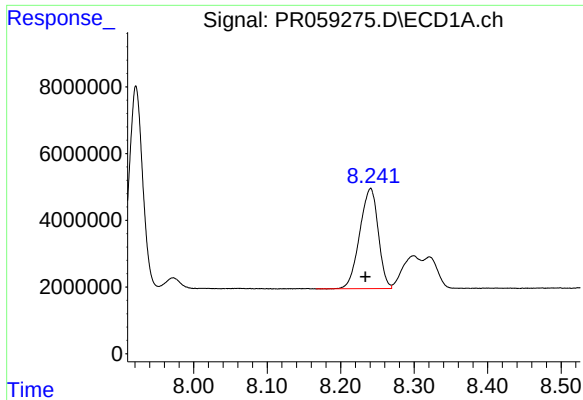
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 20865392
Conc: 209.01 ng/ml



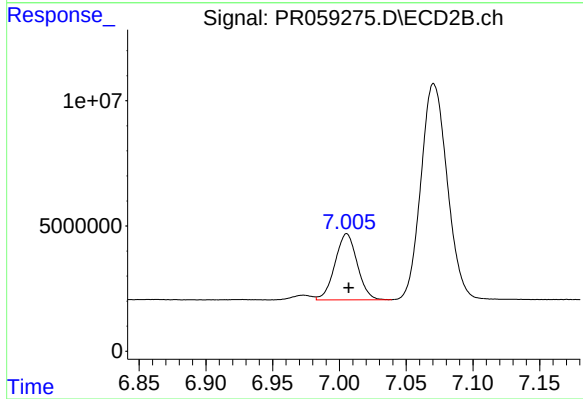
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 34211672
Conc: 212.20 ng/ml



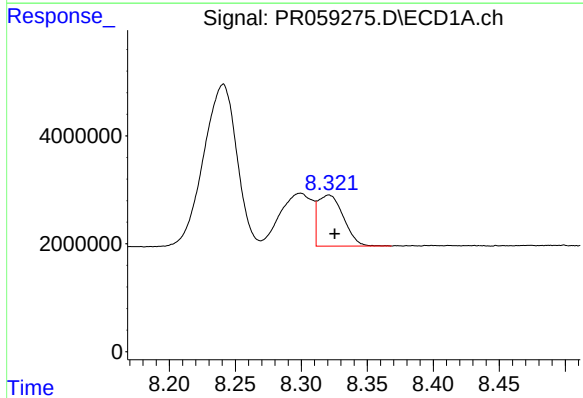
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 52623453
Conc: 123.30 ng/ml



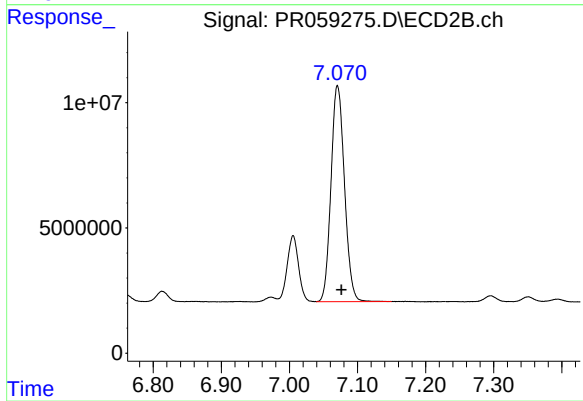
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 30710733
Conc: 38.03 ng/ml



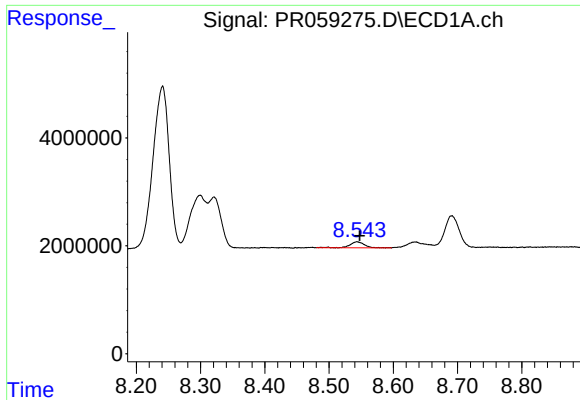
#42 AR-1268-2

R.T.: 8.321 min
Delta R.T.: -0.004 min
Response: 12735261
Conc: 32.97 ng/ml



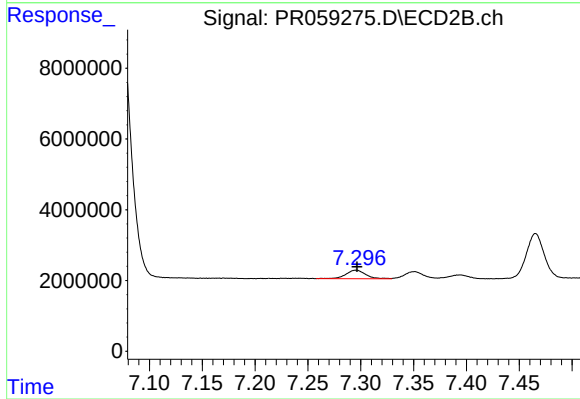
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 118632249
Conc: 162.17 ng/ml



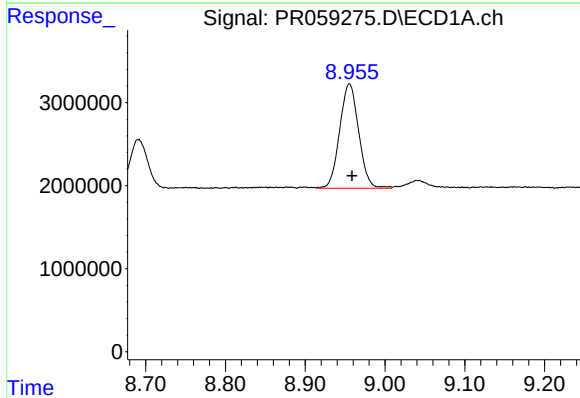
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.004 min
Response: 1757647
Conc: 5.22 ng/ml



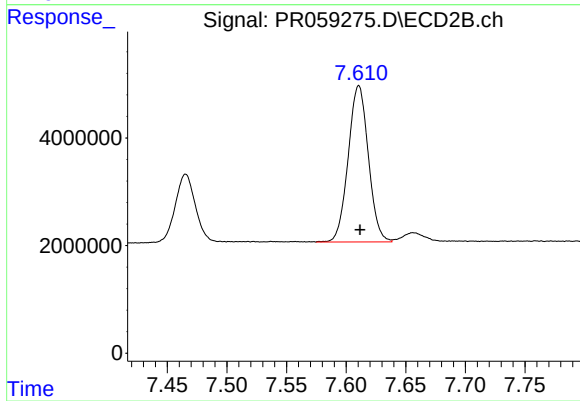
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 3139603
Conc: 5.01 ng/ml



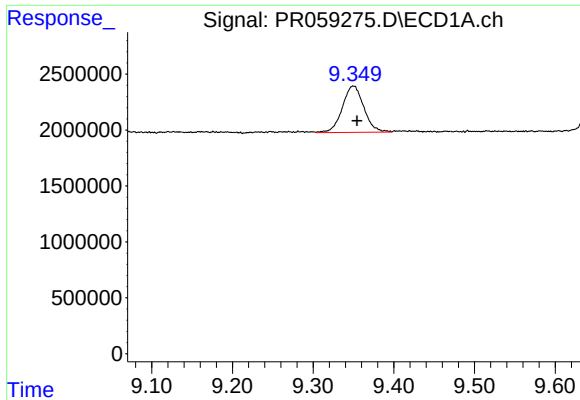
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 20865392
Conc: 140.70 ng/ml



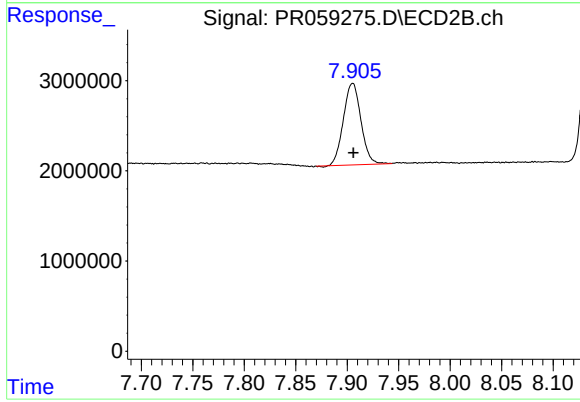
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 34211672
Conc: 137.52 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 7692899
Conc: 7.10 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 10776102
Conc: 5.53 ng/ml