

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 17:35
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:12:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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...	4.705	3.859	136.6E6	83912932	21.259	19.194
2)	SA Decachlor...	10.657	8.912	231.7E6	169.3E6	48.788	41.115
Target Compounds							
3)	L1 AR-1016-1	5.892	4.952	70078394	40262344	346.580	320.058
4)	L1 AR-1016-2	5.916	4.971	97809488	70635507	350.359	323.229
5)	L1 AR-1016-3	5.980	5.148	59800383	35649187	355.725	333.533
6)	L1 AR-1016-4	6.083	5.188	48963220	25536856	352.015	302.285
7)	L1 AR-1016-5	6.375	5.403	49828184	36722881	363.429	330.204
8)	L2 AR-1221-1	4.916	4.075	8144198	5512022	108.724	116.212
9)	L2 AR-1221-2	5.008	4.160	14053004	5725364	272.643	168.509 #
10)	L2 AR-1221-3	5.088	4.237	38472007	26088376	231.458	221.551
11)	L3 AR-1232-1	5.088	4.237	38472007	26088376	286.570	278.494
12)	L3 AR-1232-2	5.625	4.971	50531099	70635507	736.926	746.848
13)	L3 AR-1232-3	5.916	5.148	97809488	35649187	762.198	761.527
14)	L3 AR-1232-4	6.083	5.231	48963220	33687881	760.080	801.782
15)	L3 AR-1232-5	6.165	5.403	41867270	36722881	834.054	797.232
16)	L4 AR-1242-1	5.892	4.952	70078394	40262344	407.037	394.484
17)	L4 AR-1242-2	5.916	4.971	97809488	70635507	406.944	395.167
18)	L4 AR-1242-3	5.980	5.148	59800383	35649187	406.315	403.186
19)	L4 AR-1242-4	6.083	5.231	48963220	33687881	404.334	390.483
20)	L4 AR-1242-5	6.820	5.753	54215823	41302203	412.569	399.909
21)	L5 AR-1248-1	5.892	4.952	70078394	40262344	539.693	511.019
22)	L5 AR-1248-2	6.165	5.188	41867270	25536856	231.012	215.265
23)	L5 AR-1248-3	6.375	5.231	49828184	33687881	246.797	265.352
24)	L5 AR-1248-4	6.780	5.403	52092137	36722881	224.971	240.483
25)	L5 AR-1248-5	6.820	5.795	54215823	35349866	242.665	245.907
26)	L6 AR-1254-1	6.751	5.753	40377380	41302203	176.797	183.461
27)	L6 AR-1254-2	6.983	5.901	47858340	10374188	135.373	52.712 #
28)	L6 AR-1254-3	7.343	6.304	18489249	14774197	49.242	44.297
29)	L6 AR-1254-4	7.627	6.532	15461147	9910583	54.795	52.907
30)	L6 AR-1254-5	8.050	6.949	4608196	2670794	15.092	9.415 #
31)	L7 AR-1260-1	7.505	6.450	2036332	5672549	8.864	28.839 #
32)	L7 AR-1260-2	7.759	0.000	6461648	0	23.473	N.D. #
33)	L7 AR-1260-3	8.077f	6.756	660495	4006202	3.143	17.914 #
34)	L7 AR-1260-4	8.356	0.000	2101532	0	8.555	N.D. #
36)	L8 AR-1262-1	8.077f	6.756	660495	4006202	1.820	18.834 #
37)	L8 AR-1262-2	8.633f	0.000	1218564	0	1.799	N.D. #
38)	L8 AR-1262-3	9.064	0.000	4210229	0	14.710	N.D. #
39)	L8 AR-1262-4	9.064f	0.000	4210229	0	24.425	N.D. #
41)	L9 AR-1268-1	9.064	0.000	4210229	0	5.392	N.D. #
42)	L9 AR-1268-2	9.064f	0.000	4210229	0	5.943	N.D. #
45)	L9 AR-1268-5	10.294	0.000	2300856	0	1.131	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
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Acq On : 27 Sep 2021 17:35
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:12:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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

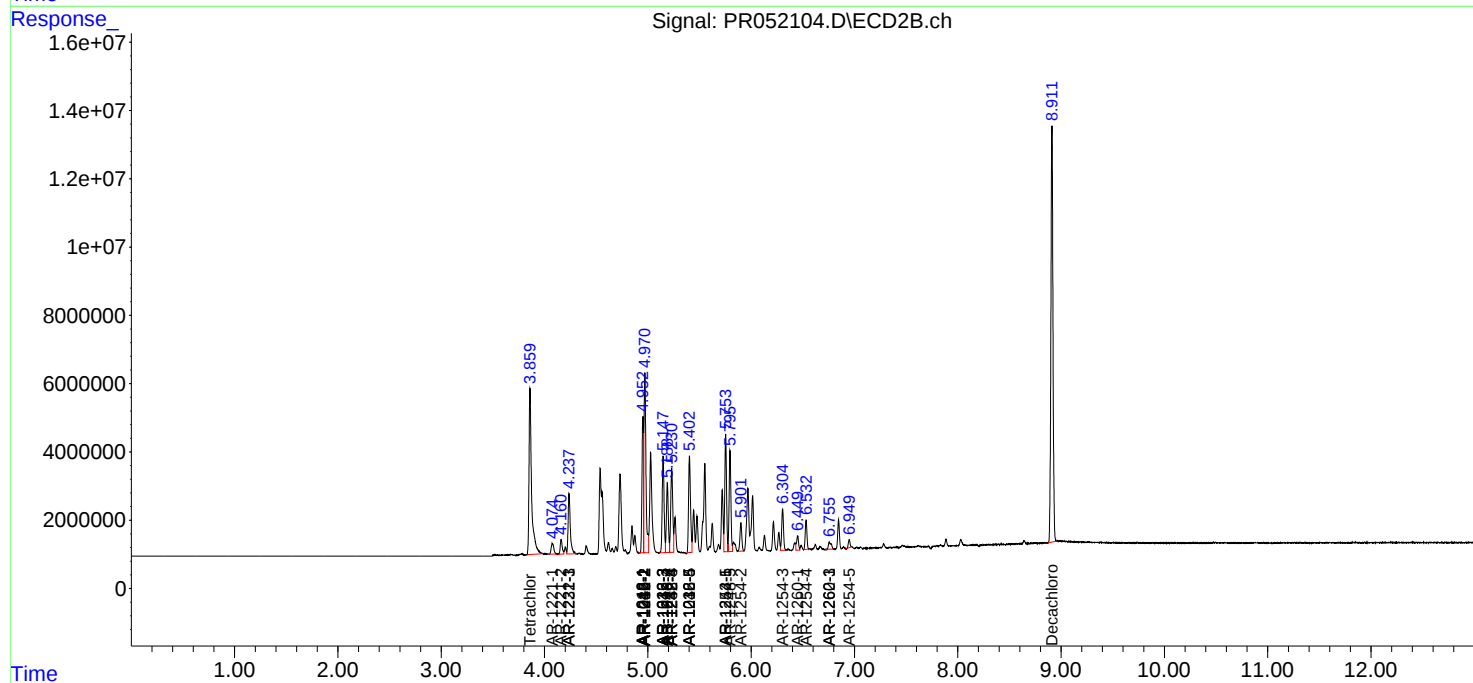
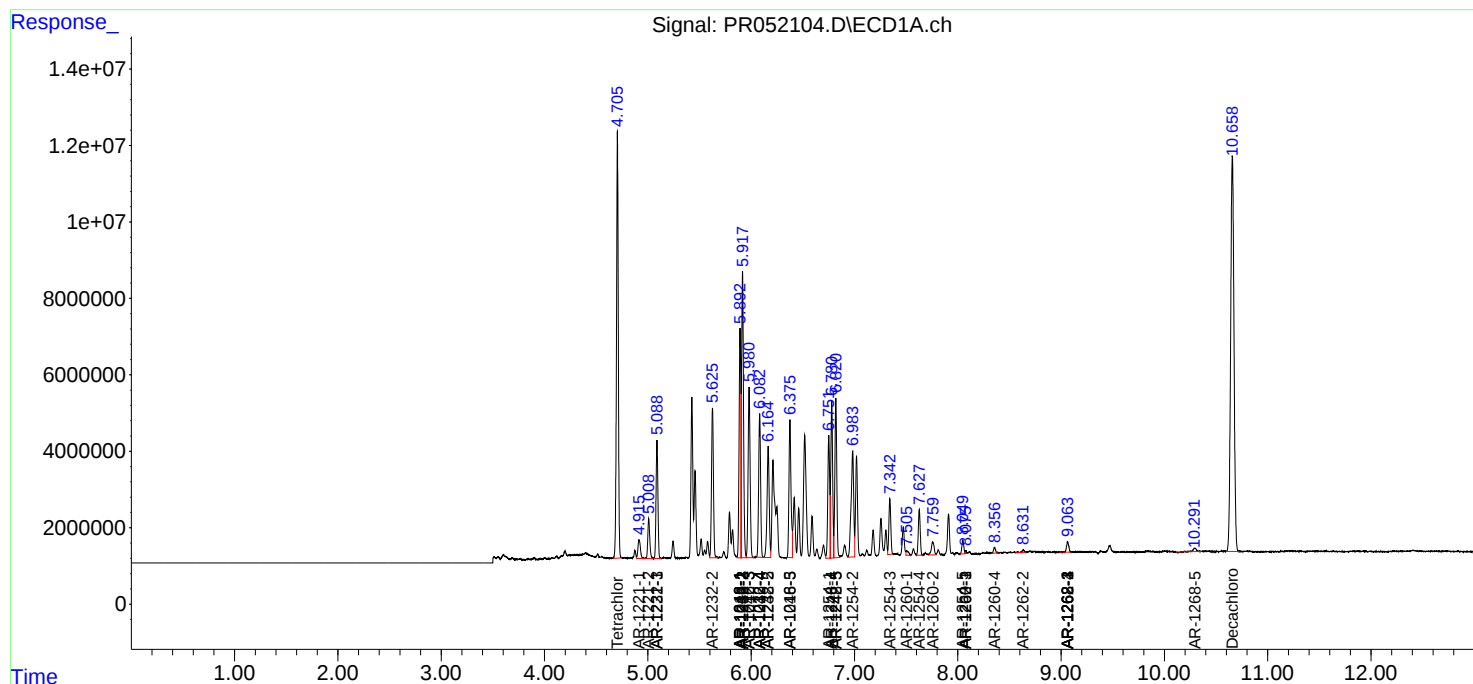
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

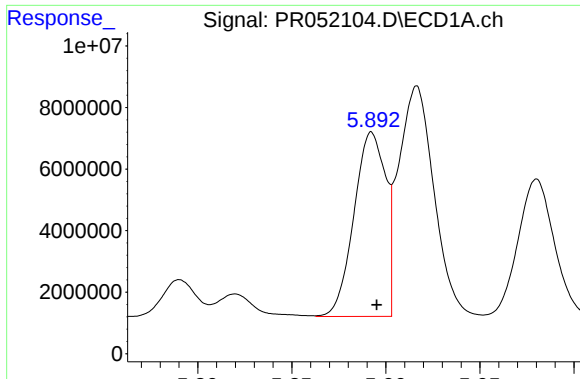
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 17:35
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 28 06:12:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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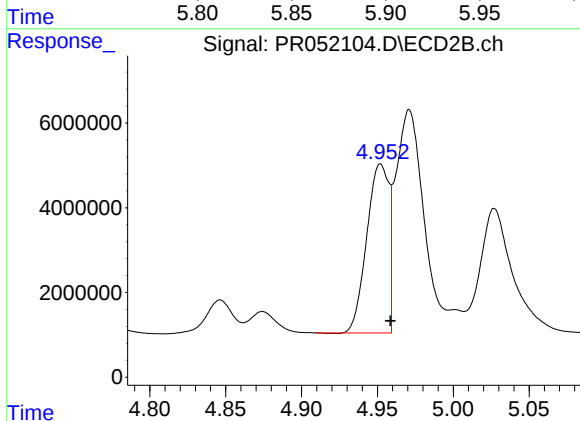
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





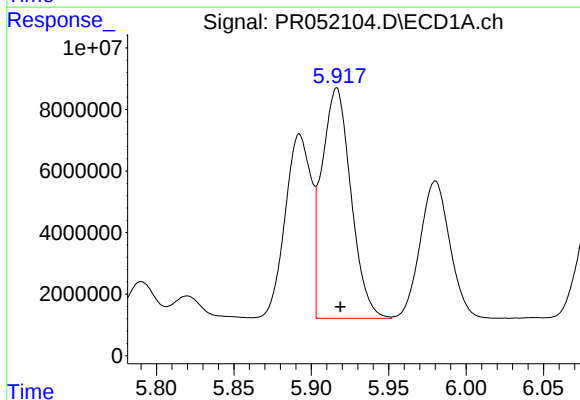
#3 AR-1016-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 70078394
Conc: 346.58 ng/ml



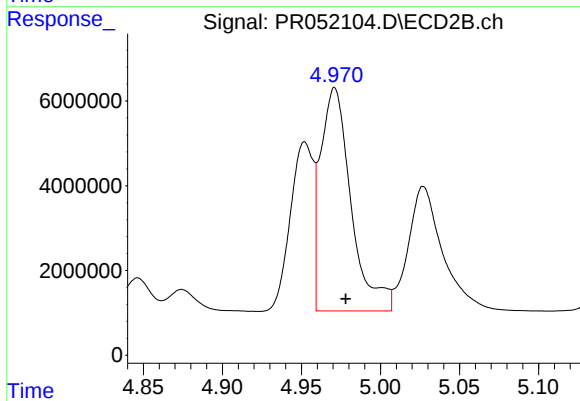
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 40262344
Conc: 320.06 ng/ml



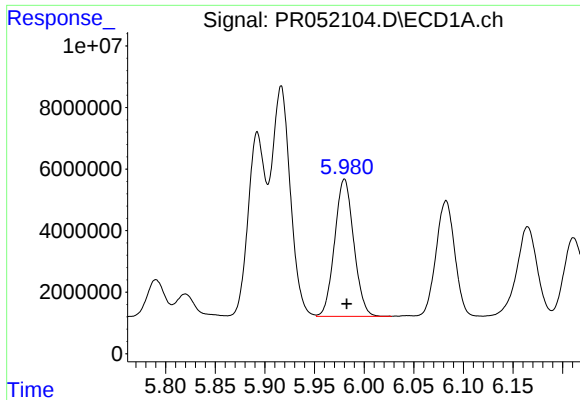
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 97809488
Conc: 350.36 ng/ml



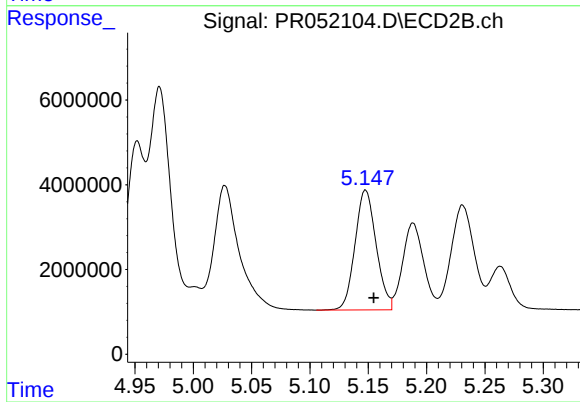
#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: -0.007 min
Response: 70635507
Conc: 323.23 ng/ml



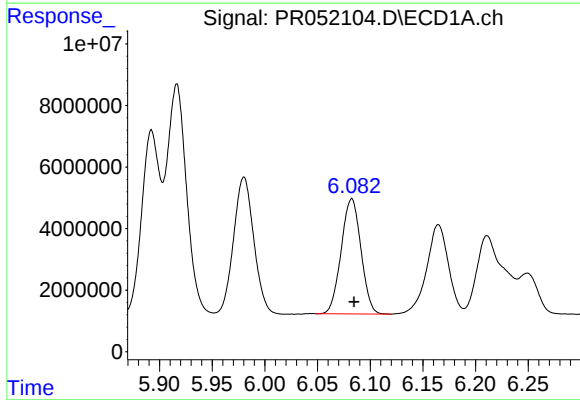
#5 AR-1016-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 59800383
Conc: 355.72 ng/ml



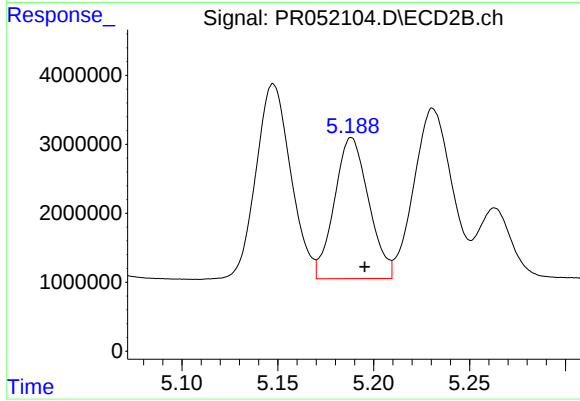
#5 AR-1016-3

R.T.: 5.148 min
Delta R.T.: -0.007 min
Response: 35649187
Conc: 333.53 ng/ml



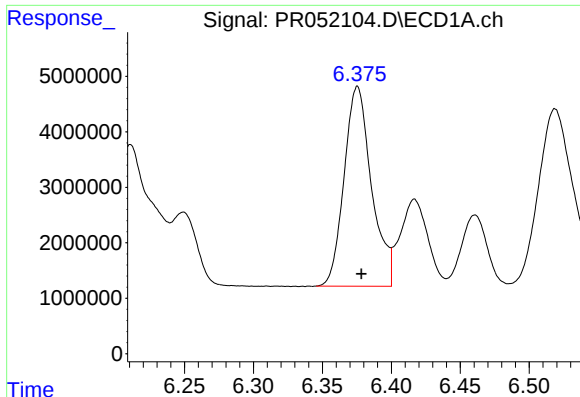
#6 AR-1016-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 48963220
Conc: 352.01 ng/ml



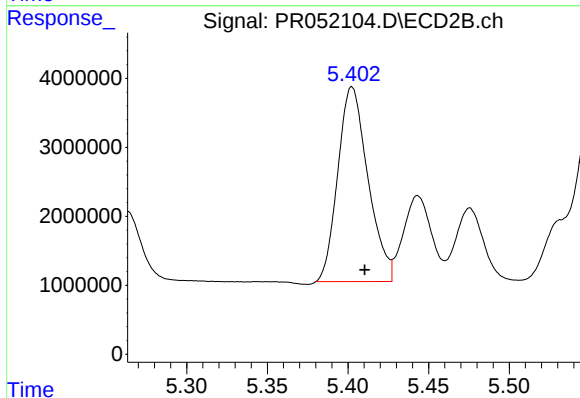
#6 AR-1016-4

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 25536856
Conc: 302.29 ng/ml



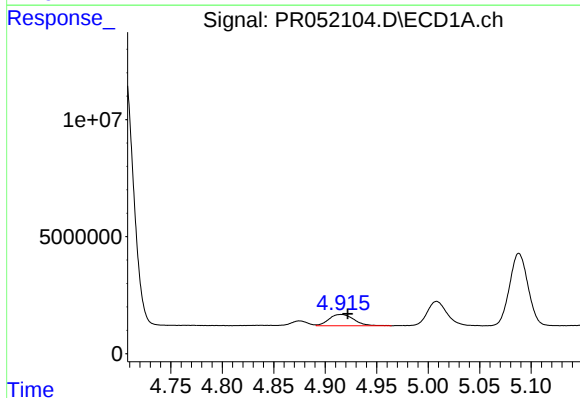
#7 AR-1016-5

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 49828184
Conc: 363.43 ng/ml



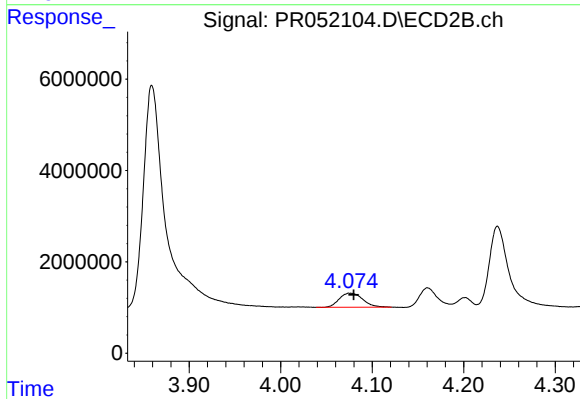
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.008 min
Response: 36722881
Conc: 330.20 ng/ml



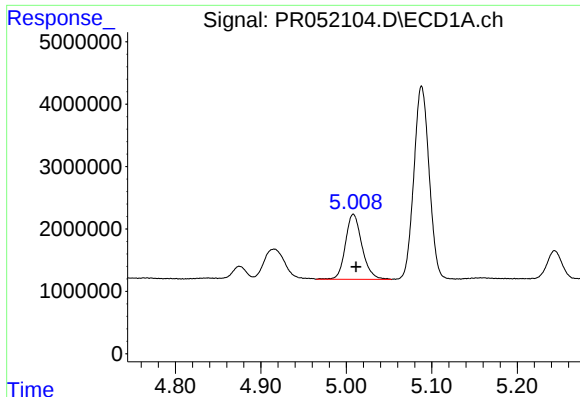
#8 AR-1221-1

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 8144198
Conc: 108.72 ng/ml



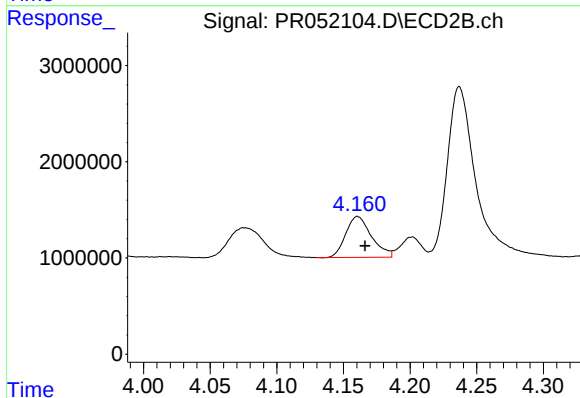
#8 AR-1221-1

R.T.: 4.075 min
Delta R.T.: -0.005 min
Response: 5512022
Conc: 116.21 ng/ml



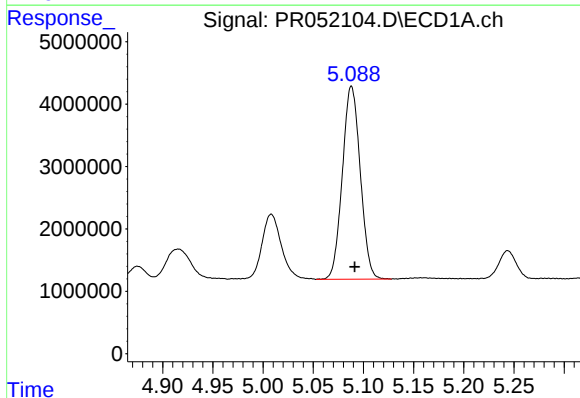
#9 AR-1221-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 14053004
Conc: 272.64 ng/ml



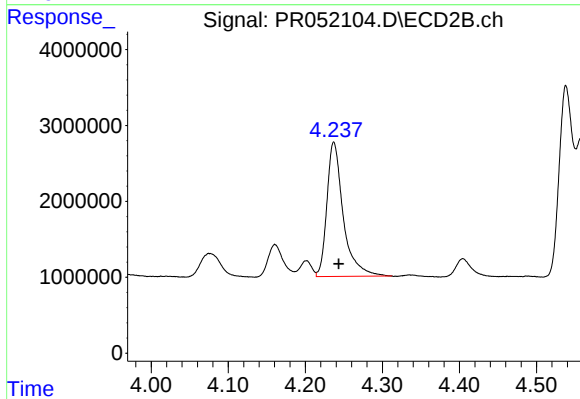
#9 AR-1221-2

R.T.: 4.160 min
Delta R.T.: -0.006 min
Response: 5725364
Conc: 168.51 ng/ml



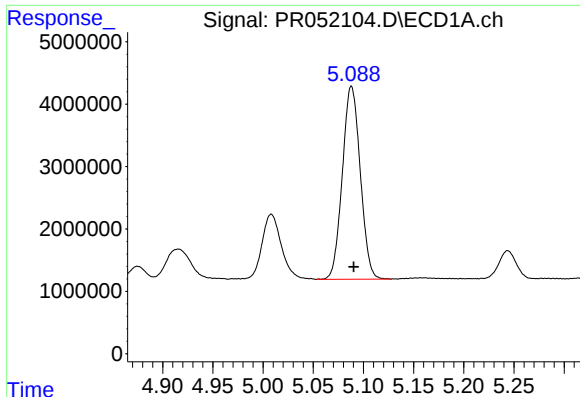
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 38472007
Conc: 231.46 ng/ml



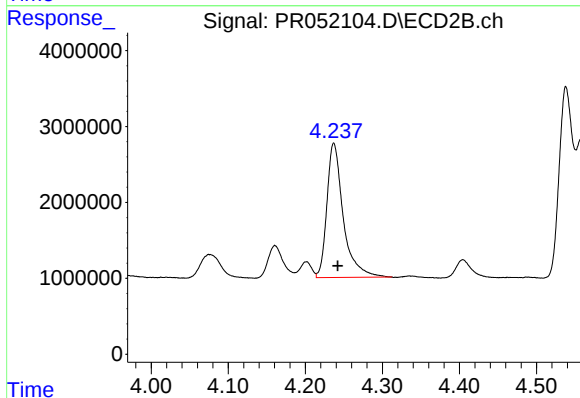
#10 AR-1221-3

R.T.: 4.237 min
Delta R.T.: -0.006 min
Response: 26088376
Conc: 221.55 ng/ml



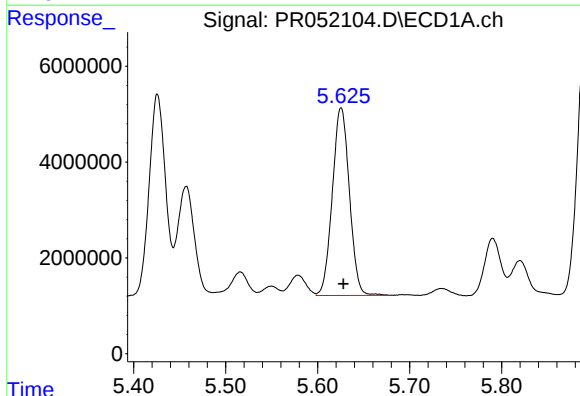
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: -0.002 min
Response: 38472007
Conc: 286.57 ng/ml



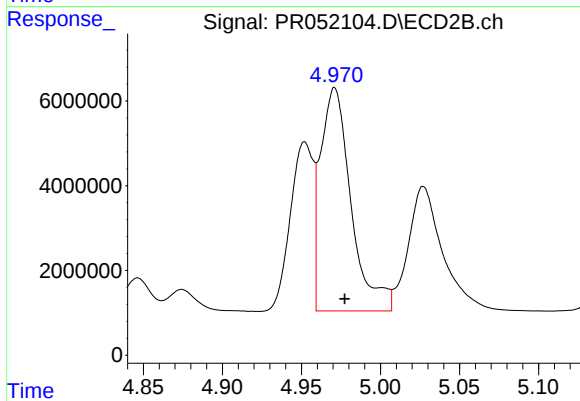
#11 AR-1232-1

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 26088376
Conc: 278.49 ng/ml



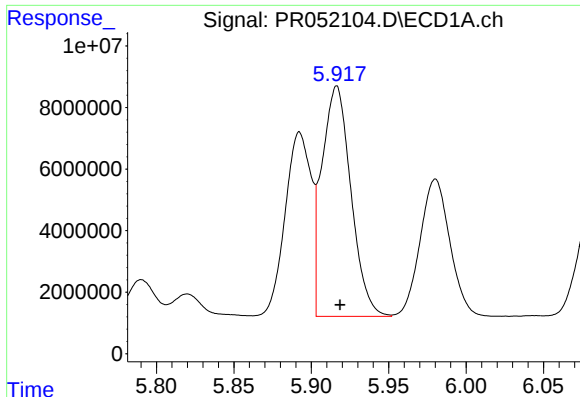
#12 AR-1232-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 50531099
Conc: 736.93 ng/ml



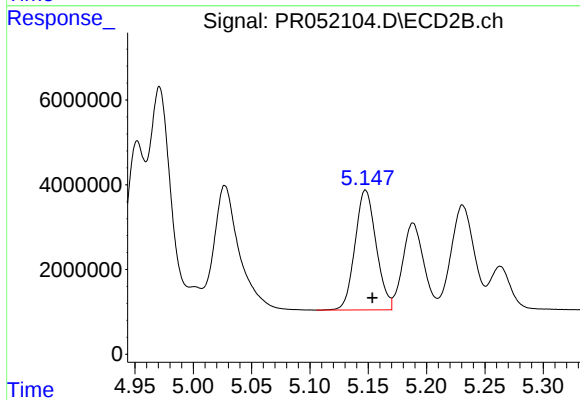
#12 AR-1232-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 70635507
Conc: 746.85 ng/ml



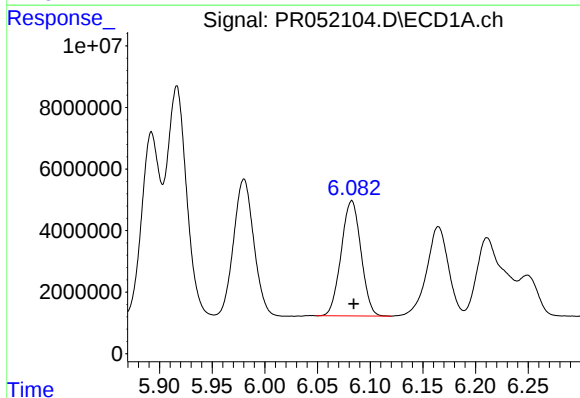
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 97809488
Conc: 762.20 ng/ml



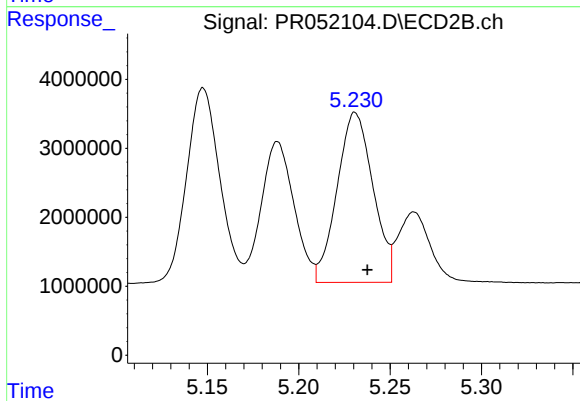
#13 AR-1232-3

R.T.: 5.148 min
Delta R.T.: -0.006 min
Response: 35649187
Conc: 761.53 ng/ml



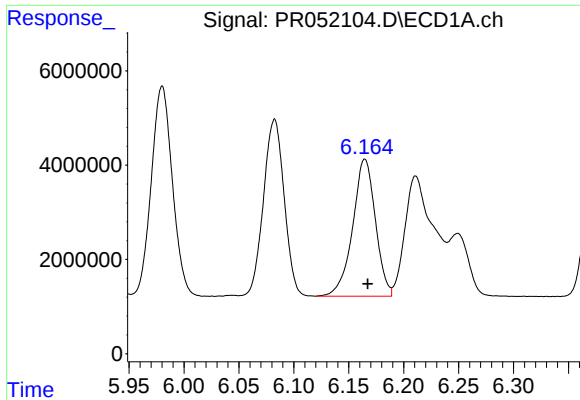
#14 AR-1232-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 48963220
Conc: 760.08 ng/ml



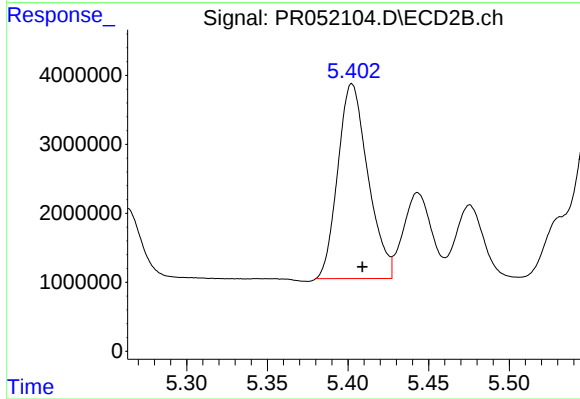
#14 AR-1232-4

R.T.: 5.231 min
Delta R.T.: -0.007 min
Response: 33687881
Conc: 801.78 ng/ml



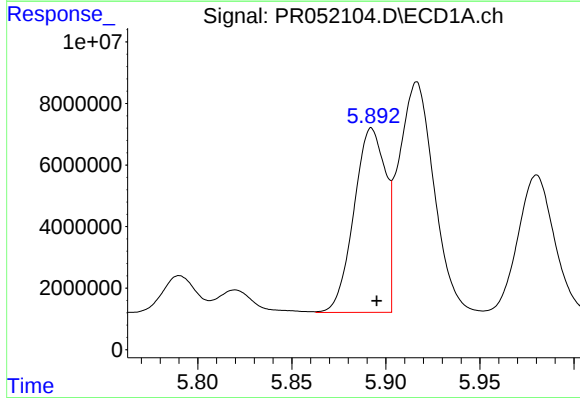
#15 AR-1232-5

R.T.: 6.165 min
Delta R.T.: -0.003 min
Response: 41867270
Conc: 834.05 ng/ml



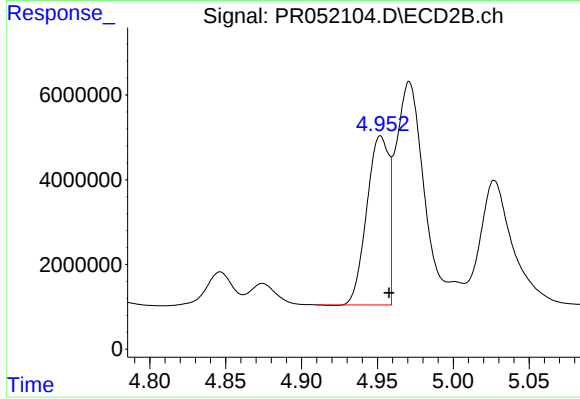
#15 AR-1232-5

R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 36722881
Conc: 797.23 ng/ml



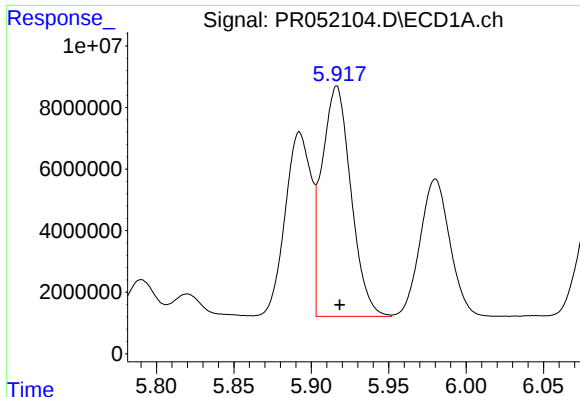
#16 AR-1242-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 70078394
Conc: 407.04 ng/ml



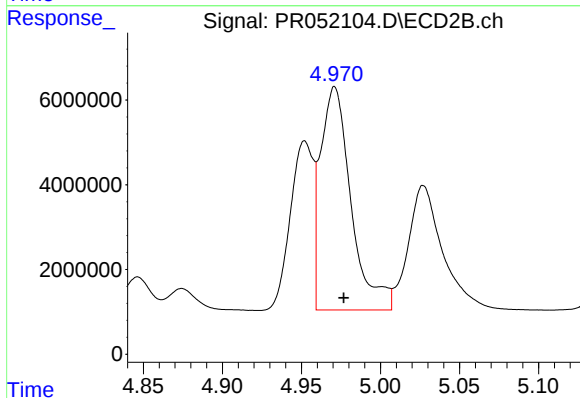
#16 AR-1242-1

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 40262344
Conc: 394.48 ng/ml



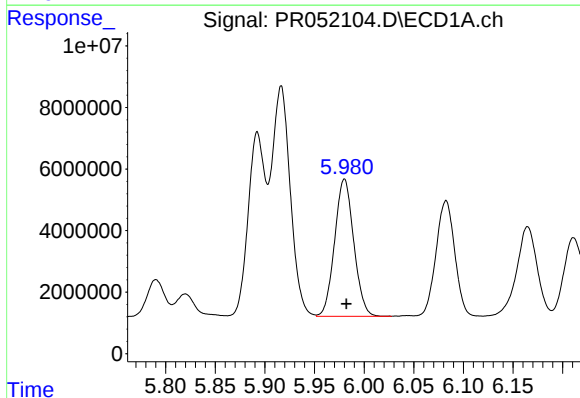
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 97809488
Conc: 406.94 ng/ml



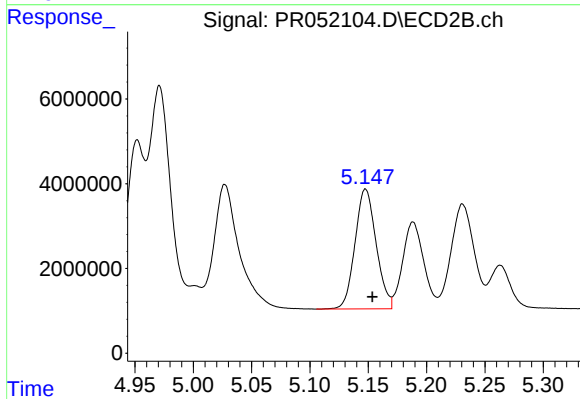
#17 AR-1242-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 70635507
Conc: 395.17 ng/ml



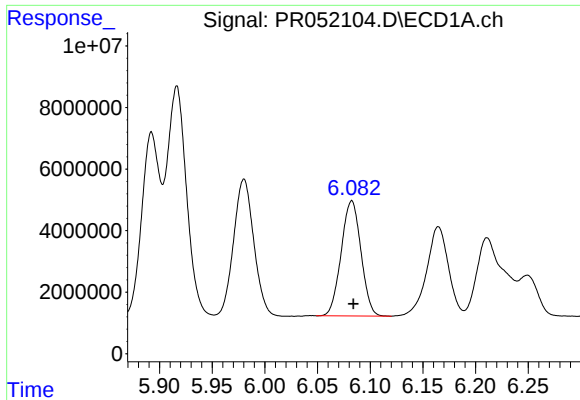
#18 AR-1242-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 59800383
Conc: 406.32 ng/ml



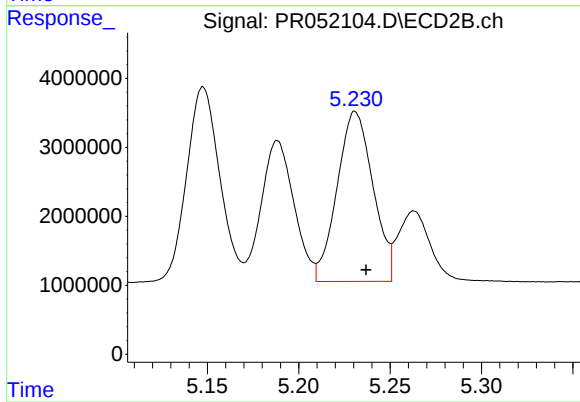
#18 AR-1242-3

R.T.: 5.148 min
Delta R.T.: -0.006 min
Response: 35649187
Conc: 403.19 ng/ml



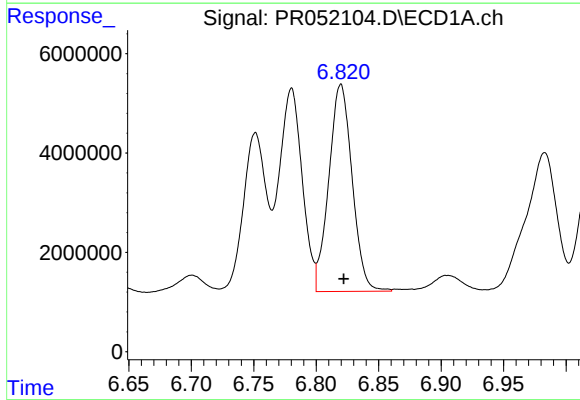
#19 AR-1242-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 48963220
Conc: 404.33 ng/ml



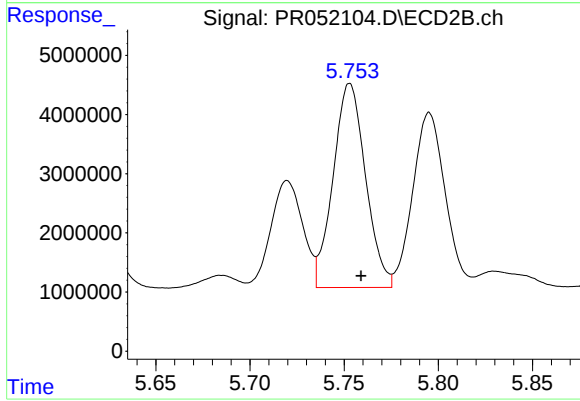
#19 AR-1242-4

R.T.: 5.231 min
Delta R.T.: -0.006 min
Response: 33687881
Conc: 390.48 ng/ml



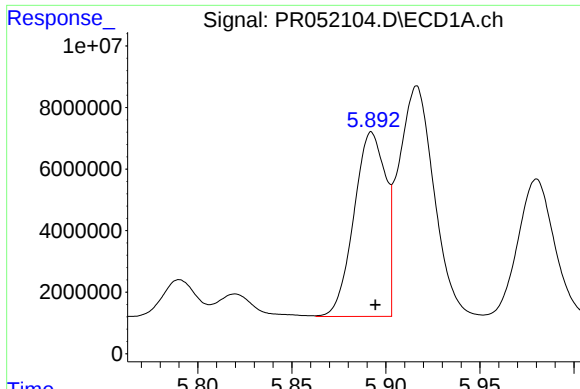
#20 AR-1242-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 54215823
Conc: 412.57 ng/ml



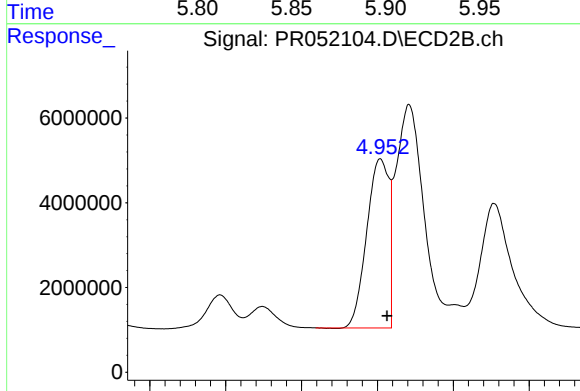
#20 AR-1242-5

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 41302203
Conc: 399.91 ng/ml



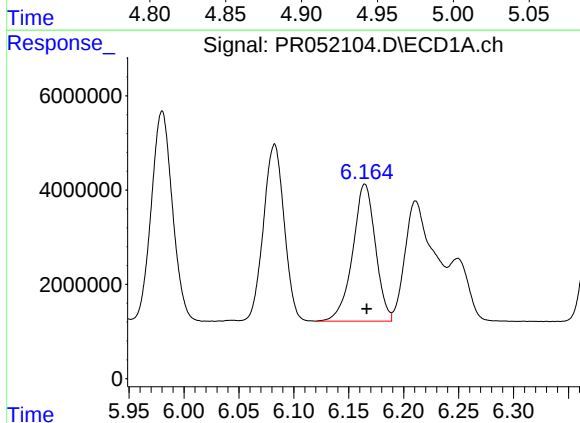
#21 AR-1248-1

R.T.: 5.892 min
Delta R.T.: -0.002 min
Response: 70078394
Conc: 539.69 ng/ml



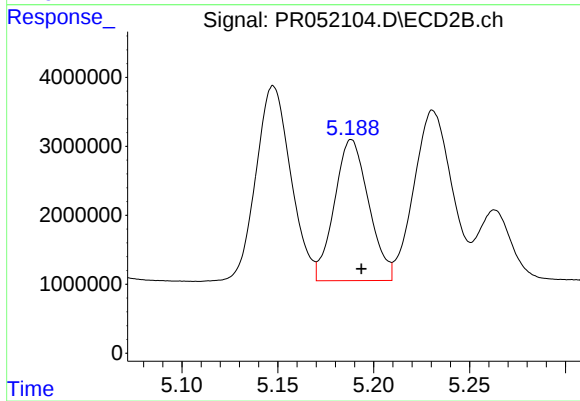
#21 AR-1248-1

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 40262344
Conc: 511.02 ng/ml



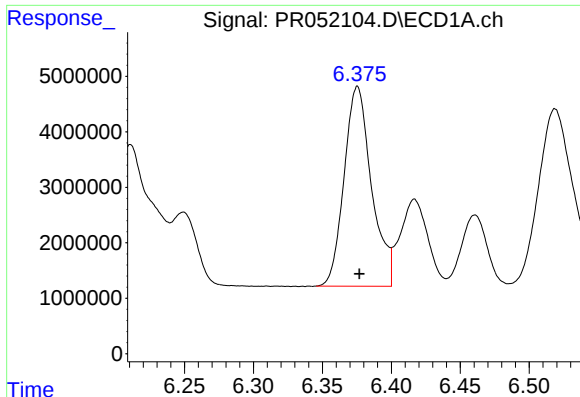
#22 AR-1248-2

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 41867270
Conc: 231.01 ng/ml



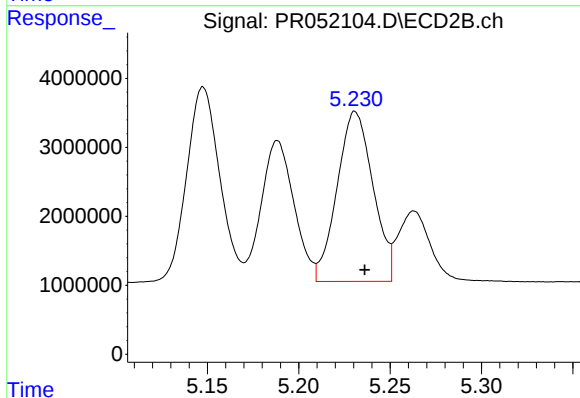
#22 AR-1248-2

R.T.: 5.188 min
Delta R.T.: -0.005 min
Response: 25536856
Conc: 215.26 ng/ml



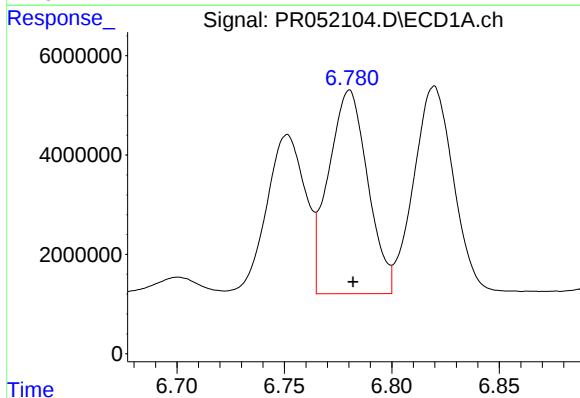
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 49828184
Conc: 246.80 ng/ml



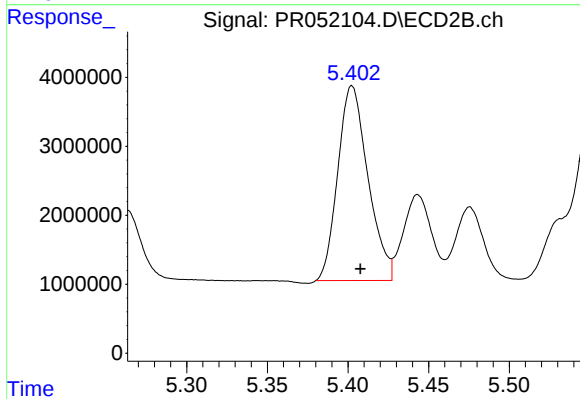
#23 AR-1248-3

R.T.: 5.231 min
Delta R.T.: -0.005 min
Response: 33687881
Conc: 265.35 ng/ml



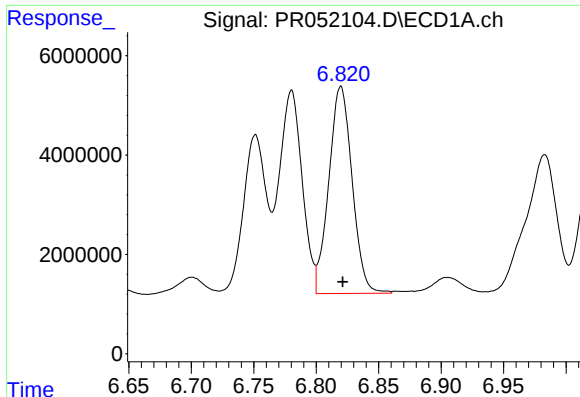
#24 AR-1248-4

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 52092137
Conc: 224.97 ng/ml



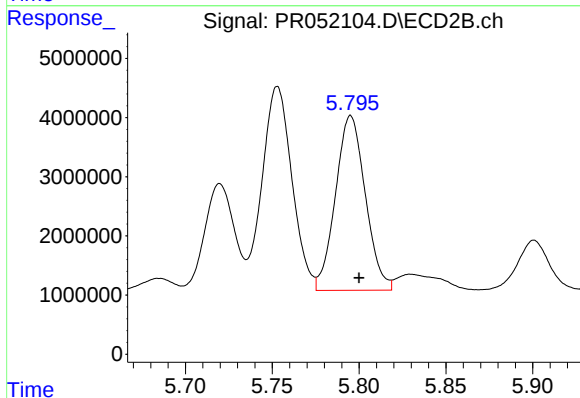
#24 AR-1248-4

R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 36722881
Conc: 240.48 ng/ml



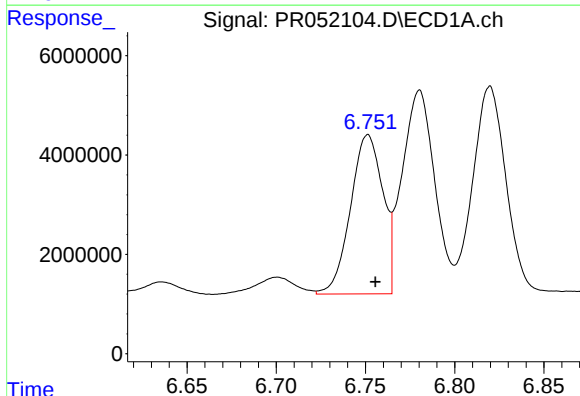
#25 AR-1248-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 54215823
Conc: 242.66 ng/ml



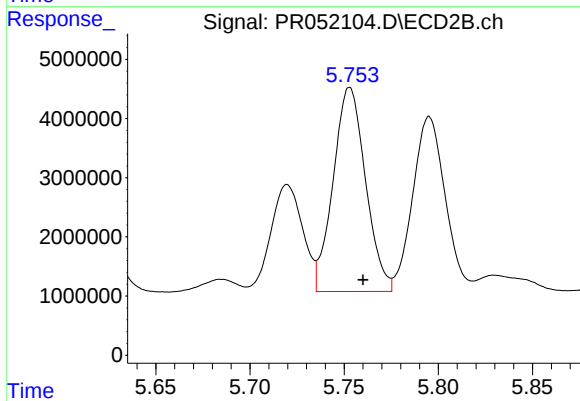
#25 AR-1248-5

R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 35349866
Conc: 245.91 ng/ml



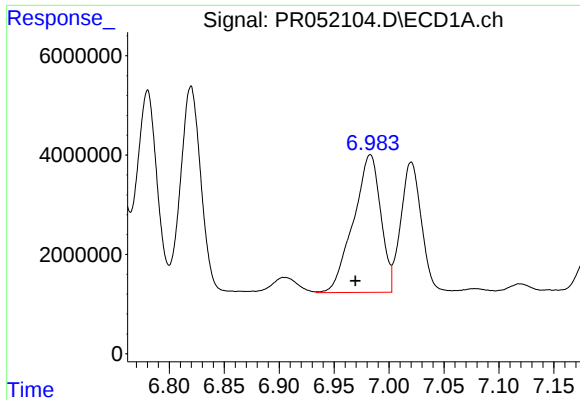
#26 AR-1254-1

R.T.: 6.751 min
Delta R.T.: -0.004 min
Response: 40377380
Conc: 176.80 ng/ml



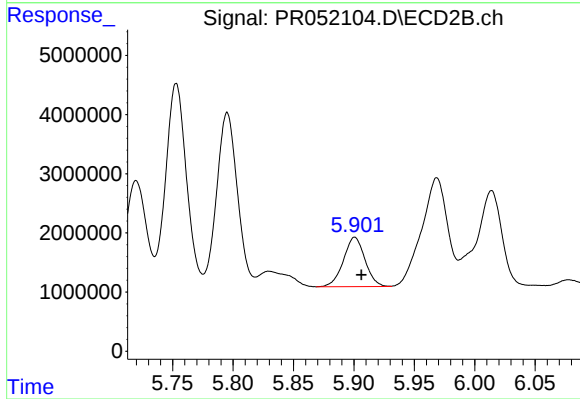
#26 AR-1254-1

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 41302203
Conc: 183.46 ng/ml



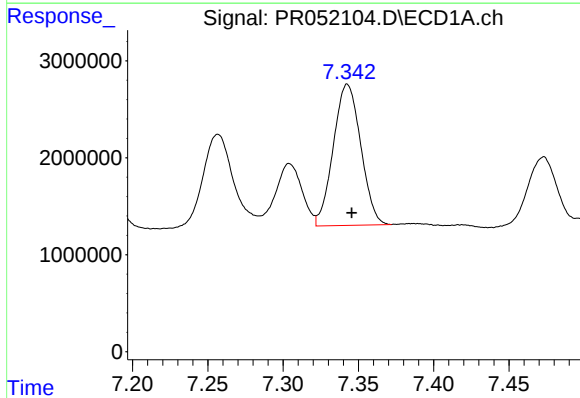
#27 AR-1254-2

R.T.: 6.983 min
Delta R.T.: 0.013 min
Response: 47858340
Conc: 135.37 ng/ml



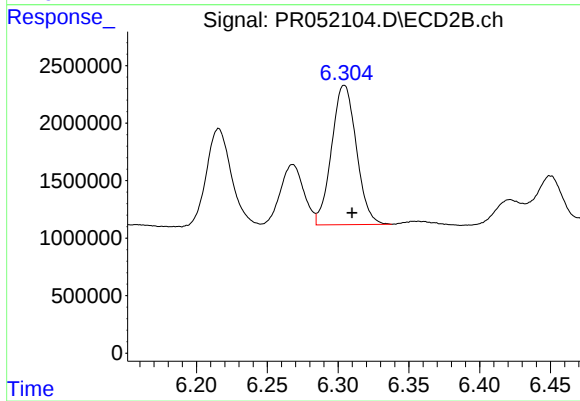
#27 AR-1254-2

R.T.: 5.901 min
Delta R.T.: -0.006 min
Response: 10374188
Conc: 52.71 ng/ml



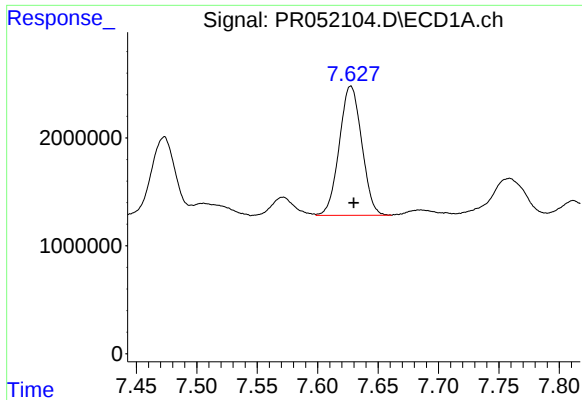
#28 AR-1254-3

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 18489249
Conc: 49.24 ng/ml



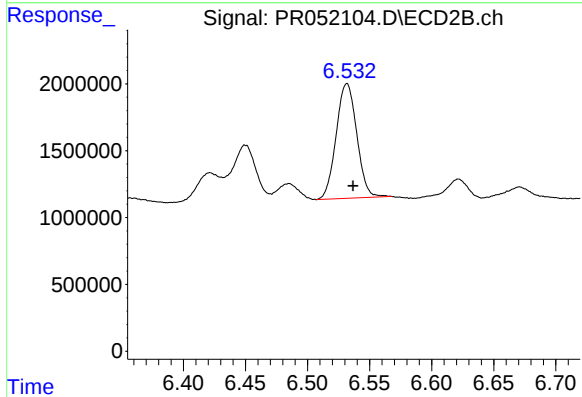
#28 AR-1254-3

R.T.: 6.304 min
Delta R.T.: -0.006 min
Response: 14774197
Conc: 44.30 ng/ml



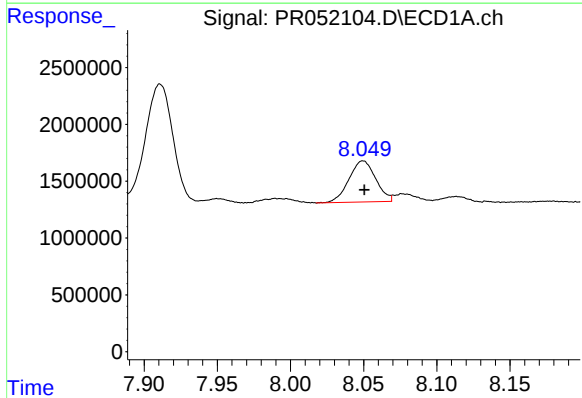
#29 AR-1254-4

R.T.: 7.627 min
Delta R.T.: -0.002 min
Response: 15461147
Conc: 54.80 ng/ml



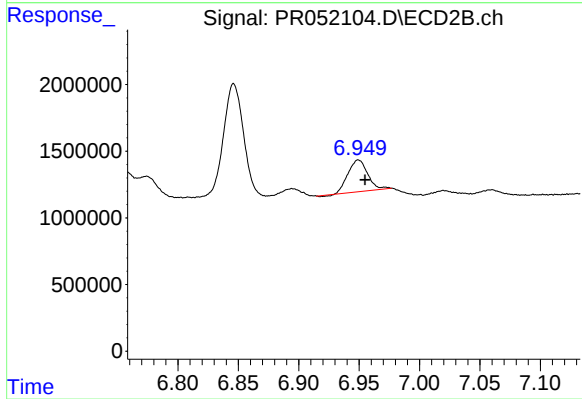
#29 AR-1254-4

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 9910583
Conc: 52.91 ng/ml



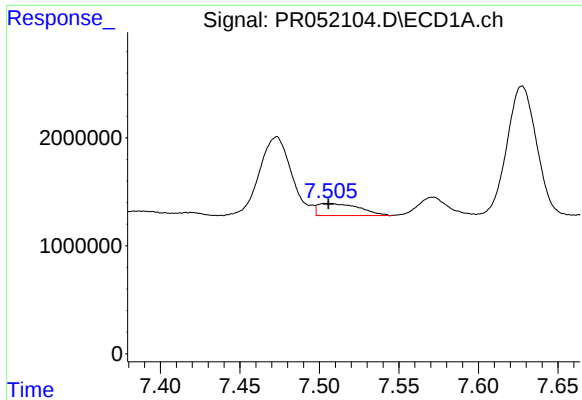
#30 AR-1254-5

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 4608196
Conc: 15.09 ng/ml



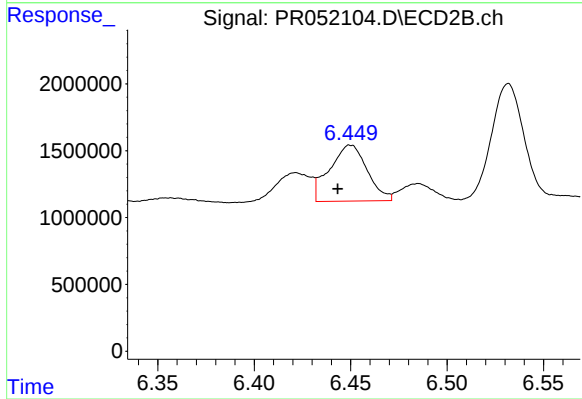
#30 AR-1254-5

R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 2670794
Conc: 9.42 ng/ml



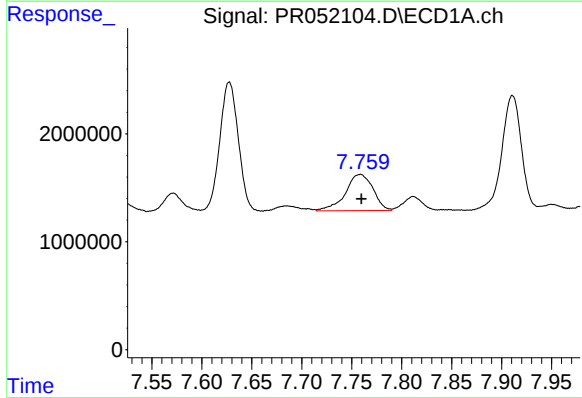
#31 AR-1260-1

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 2036332
Conc: 8.86 ng/ml



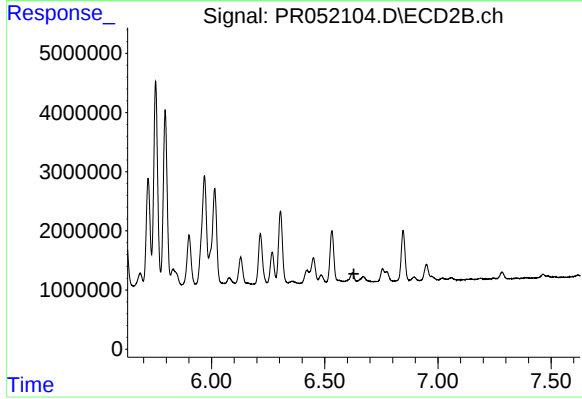
#31 AR-1260-1

R.T.: 6.450 min
Delta R.T.: 0.007 min
Response: 5672549
Conc: 28.84 ng/ml



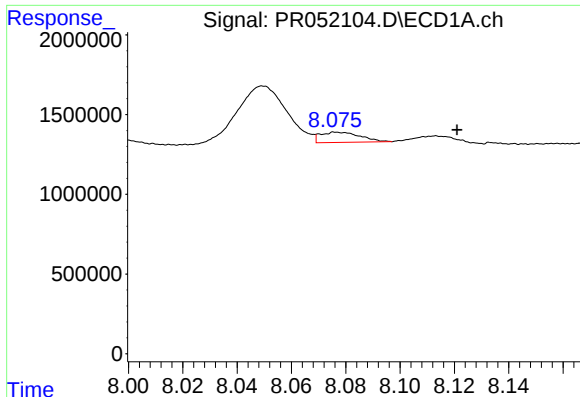
#32 AR-1260-2

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 6461648
Conc: 23.47 ng/ml



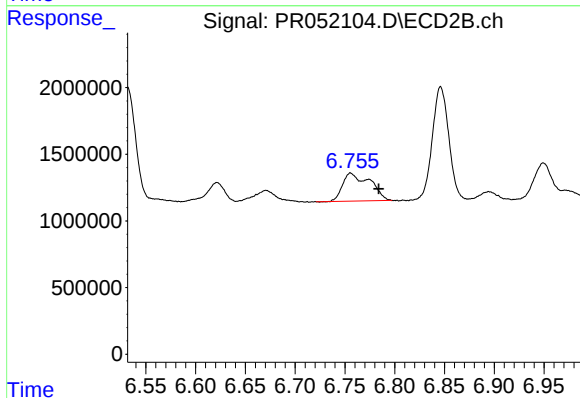
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



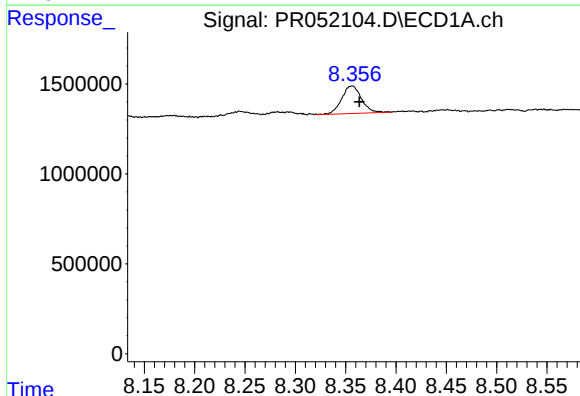
#33 AR-1260-3

R.T.: 8.077 min
Delta R.T.: -0.044 min
Response: 660495
Conc: 3.14 ng/ml



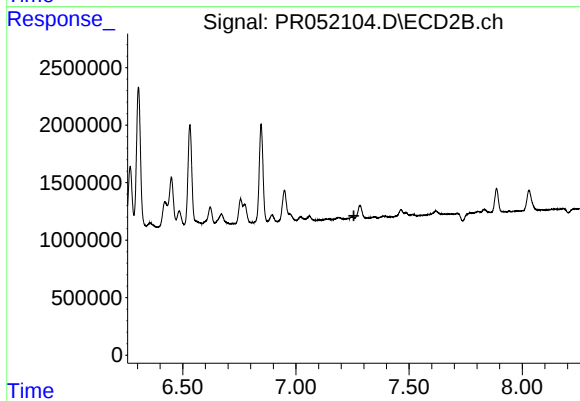
#33 AR-1260-3

R.T.: 6.756 min
Delta R.T.: -0.028 min
Response: 4006202
Conc: 17.91 ng/ml



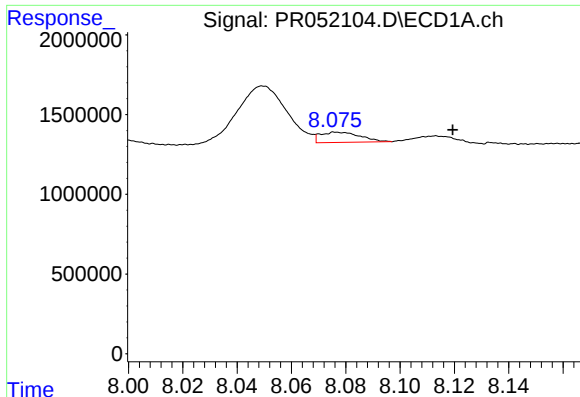
#34 AR-1260-4

R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 2101532
Conc: 8.56 ng/ml



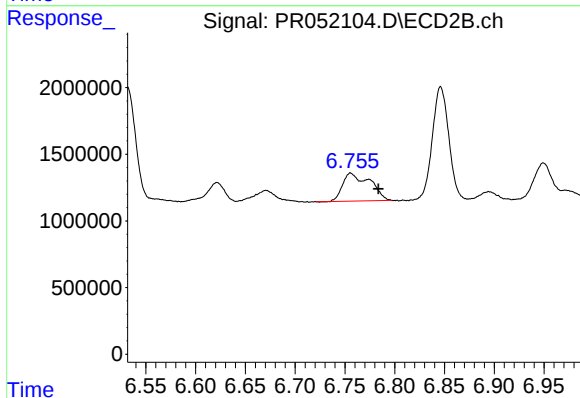
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



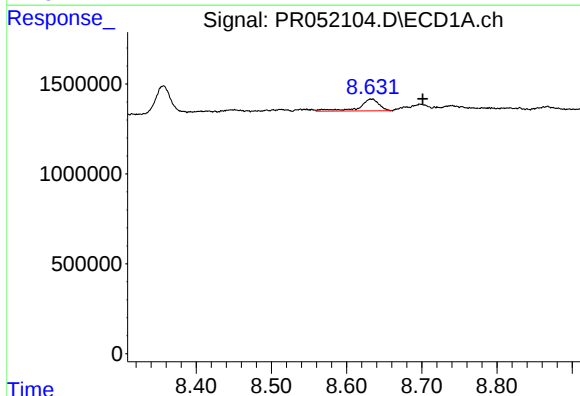
#36 AR-1262-1

R.T.: 8.077 min
Delta R.T.: -0.042 min
Response: 660495
Conc: 1.82 ng/ml



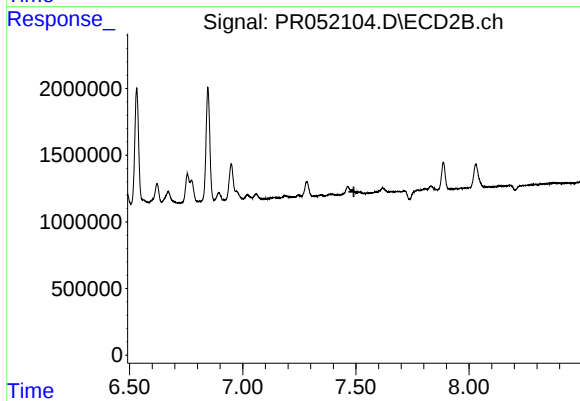
#36 AR-1262-1

R.T.: 6.756 min
Delta R.T.: -0.028 min
Response: 4006202
Conc: 18.83 ng/ml



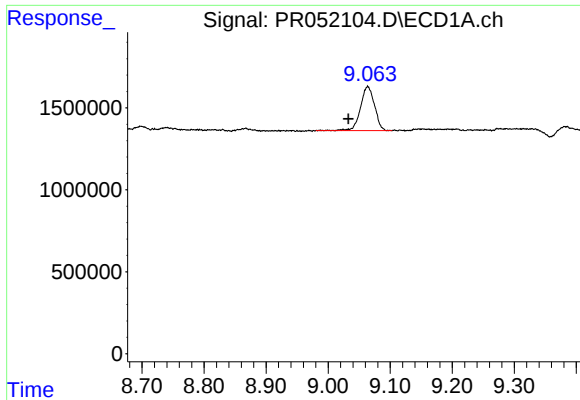
#37 AR-1262-2

R.T.: 8.633 min
Delta R.T.: -0.068 min
Response: 1218564
Conc: 1.80 ng/ml



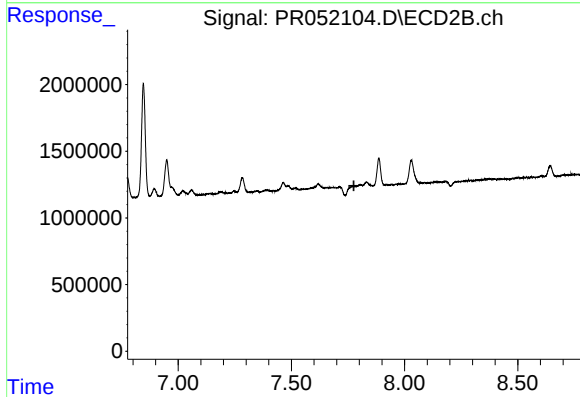
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.491 min
Response: 0
Conc: N.D.



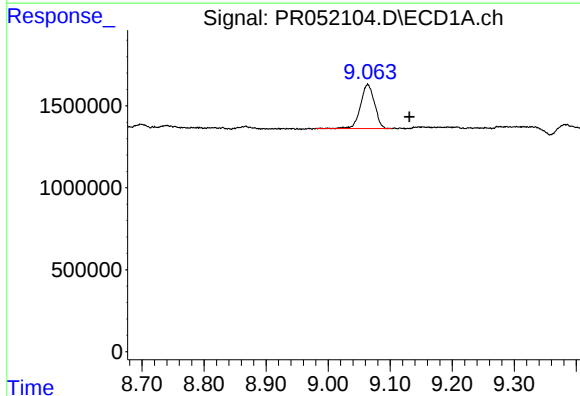
#38 AR-1262-3

R.T.: 9.064 min
Delta R.T.: 0.031 min
Response: 4210229
Conc: 14.71 ng/ml



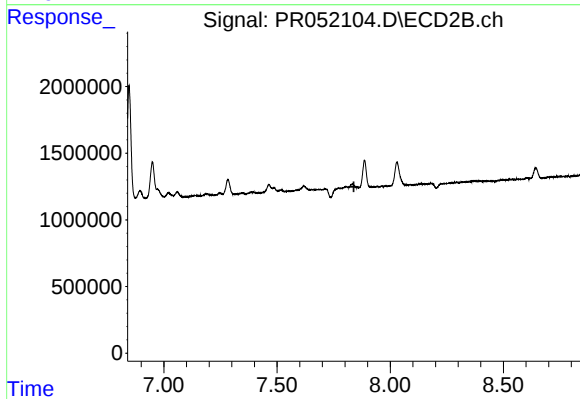
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



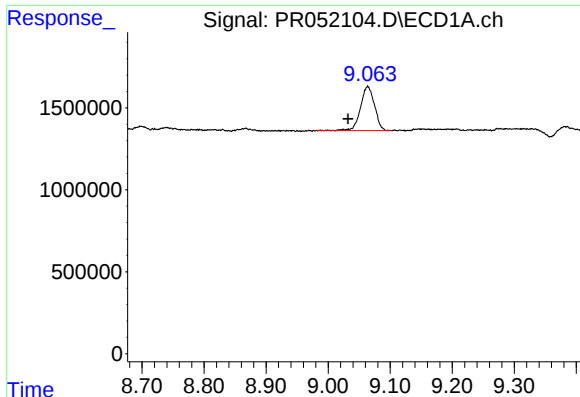
#39 AR-1262-4

R.T.: 9.064 min
Delta R.T.: -0.067 min
Response: 4210229
Conc: 24.43 ng/ml



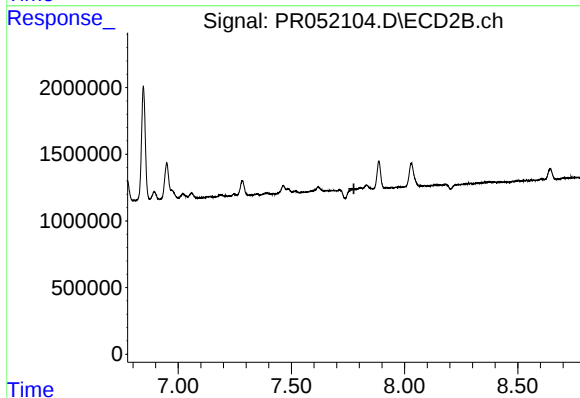
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.



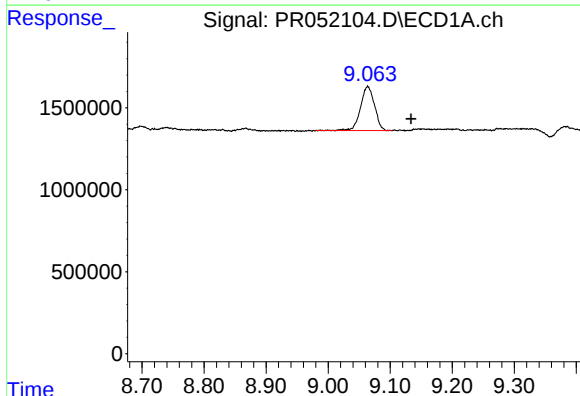
#41 AR-1268-1

R.T.: 9.064 min
Delta R.T.: 0.032 min
Response: 4210229
Conc: 5.39 ng/ml



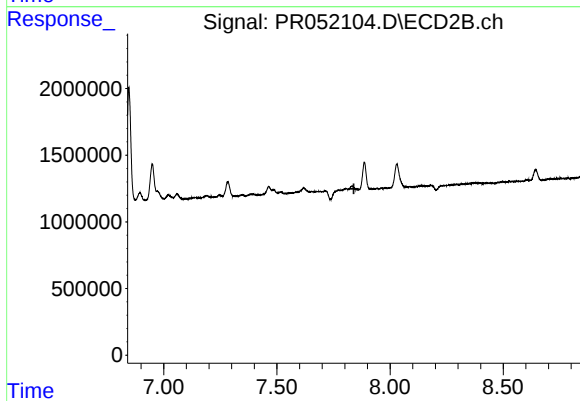
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



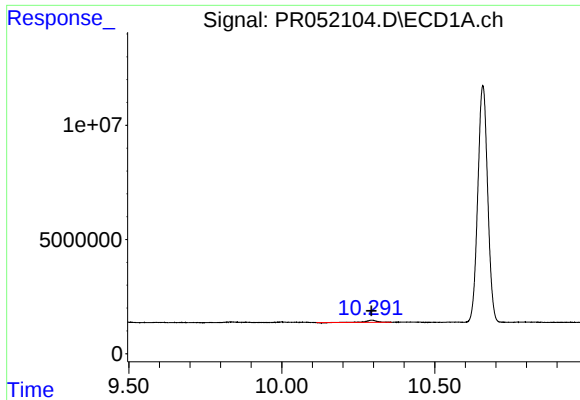
#42 AR-1268-2

R.T.: 9.064 min
Delta R.T.: -0.070 min
Response: 4210229
Conc: 5.94 ng/ml



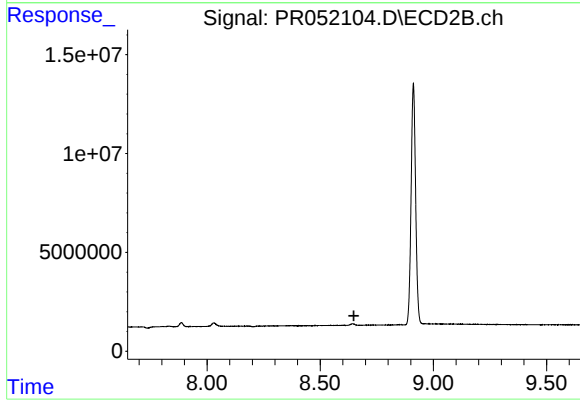
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: 0.001 min
Response: 2300856
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.649 min
Response: 0
Conc: N.D.