

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 13:09
 Operator : AJ\MA
 Sample : 02419-28DL 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:20:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.674	2.901	4646131	5025813	1.362	1.084
2)	SA Decachlor...	9.632	8.126	108.0E6	36453159	37.369	8.270 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	494.0E6	773.2E6	4506.276	5035.443
4)	L1 AR-1016-2	4.944	4.025	936.4E6	1466.3E6	6008.305	6586.970
5)	L1 AR-1016-3	5.009	4.202	175.3E6	610.9E6	1780.558	5309.468 #
6)	L1 AR-1016-4	5.111	4.253	378.4E6	694.5E6	4800.298	7722.948 #
7)	L1 AR-1016-5	5.430	4.468	494.9E6	850.8E6	6318.524	7242.022
8)	L2 AR-1221-1	3.904	3.121	8047067	9141757	194.102	184.244
9)	L2 AR-1221-2	3.999	3.208	11073469	13940201	387.528	390.356
10)	L2 AR-1221-3	4.079	3.284	38150658	47786016	411.786	395.516
11)	L3 AR-1232-1	4.079	3.284	38150658	47786016	490.677	475.251
12)	L3 AR-1232-2	4.634	4.025	226.0E6	1466.3E6	6170.494	15086.129 #
13)	L3 AR-1232-3	4.944	4.202	936.4E6	610.9E6	13070.016	12420.639
14)	L3 AR-1232-4	5.111	4.293	378.4E6	648.4E6	10374.370	15071.629 #
15)	L3 AR-1232-5	5.215	4.468	421.7E6	850.8E6	15559.674	17507.669
16)	L4 AR-1242-1	4.921	4.007	494.0E6	773.2E6	5371.512	6201.404
17)	L4 AR-1242-2	4.944	4.025	936.4E6	1466.3E6	7272.186	8164.739
18)	L4 AR-1242-3	5.009	4.202	175.3E6	610.9E6	2125.055	6593.427 #
19)	L4 AR-1242-4	5.111	4.293	378.4E6	648.4E6	5665.930	7381.242 #
20)	L4 AR-1242-5	5.906	4.835	522.6E6	1416.4E6	7563.728	12199.820 #
21)	L5 AR-1248-1	4.921	4.007	494.0E6	773.2E6	7025.240	8036.124
22)	L5 AR-1248-2	5.215	4.253	421.7E6	694.5E6	4423.844	5159.517
23)	L5 AR-1248-3	5.430	4.293	494.9E6	648.4E6	4447.352	4759.977
24)	L5 AR-1248-4	5.866	4.468	507.6E6	850.8E6	4051.481	5111.504 #
25)	L5 AR-1248-5	5.906	4.877	522.6E6	793.2E6	4311.649	4650.270
26)	L6 AR-1254-1	5.836	4.835	605.4E6	1416.4E6	5121.644	5606.695
27)	L6 AR-1254-2	6.076	4.994	784.6E6	677.1E6	4138.261	3086.258 #
28)	L6 AR-1254-3	6.472	5.413	660.6E6	1169.9E6	3261.321	3205.470
29)	L6 AR-1254-4	6.785	5.658	504.7E6	853.7E6	3313.994	3719.694
30)	L6 AR-1254-5	7.243	6.102	458.6E6	1009.3E6	2804.402	3042.944
31)	L7 AR-1260-1	6.652	5.554	242.2E6	606.1E6	1567.922	2379.432 #
32)	L7 AR-1260-2	6.937	5.757	298.6E6	441.8E6	1619.940	1407.819
33)	L7 AR-1260-3	7.330	5.912	65745394	520.0E6	481.652	1805.973 #
34)	L7 AR-1260-4	7.555	6.419	78753716	407.8E6	498.211	1664.467 #
35)	L7 AR-1260-5	7.914	6.684	264.8E6	295.1E6	865.736	499.054 #
36)	L8 AR-1262-1	7.330	6.144	65745394	130.9E6	328.819	374.937
37)	L8 AR-1262-2	7.914	6.419	264.8E6	407.8E6	744.401	1286.080 #
38)	L8 AR-1262-3	8.228	6.985	363.9E6	161.4E6	1478.601	643.807 #
39)	L8 AR-1262-4	8.315	7.053	11939532	314.3E6	63.742	645.437 #
40)	L8 AR-1262-5	8.949	7.592	40285888	74441216	296.080	334.890
41)	L9 AR-1268-1	8.228	6.985	363.9E6	161.4E6	1083.610	268.892 #

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Acq On : 25 Apr 2023 13:09
Operator : AJ\MA
Sample : 02419-28DL 50X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:20:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

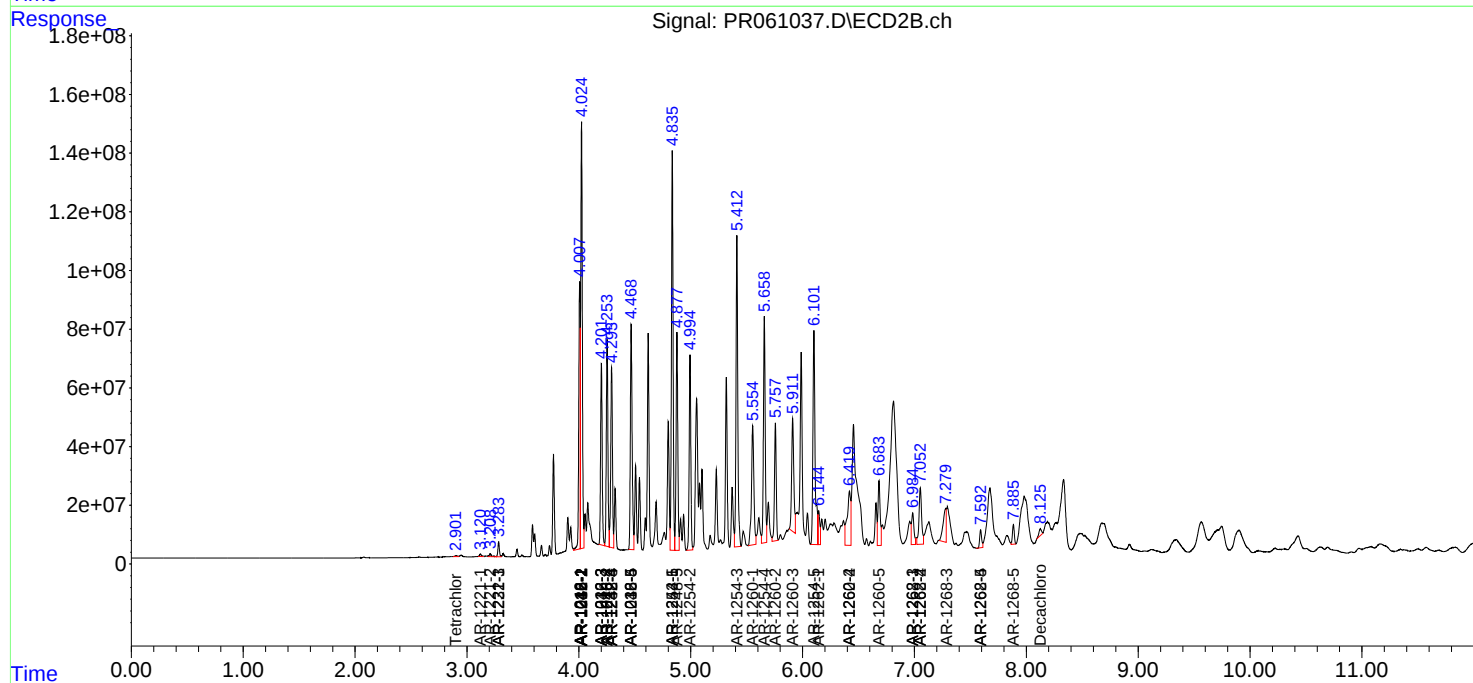
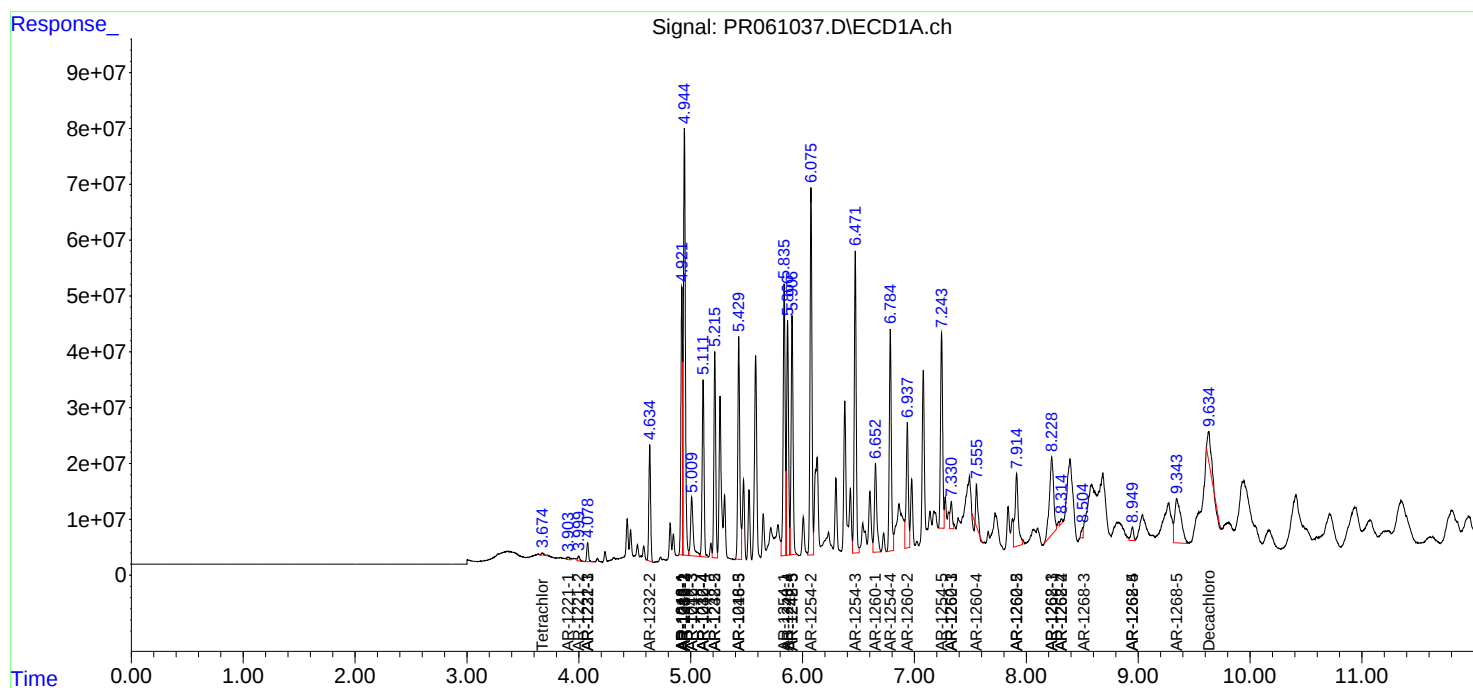
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.315	7.053	11939532	314.3E6	39.086	575.172 #
43)	L9 AR-1268-3	8.504	7.279	19863899	208.2E6	75.434	449.434 #
44)	L9 AR-1268-4	8.949	7.592	40285888	74441216	334.252	380.761
45)	L9 AR-1268-5	9.343	7.885	311.7E6	76877514	354.933	50.647 #

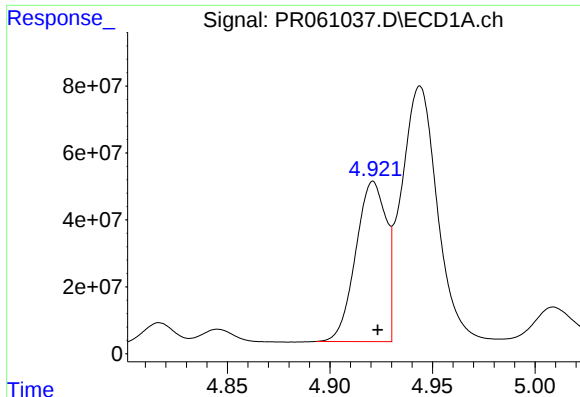
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 13:09
Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Apr 25 22:20:23 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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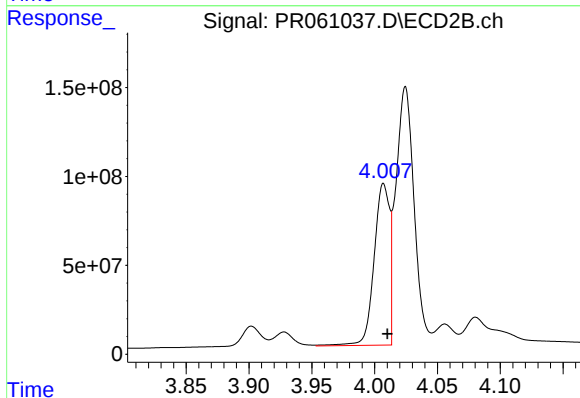
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





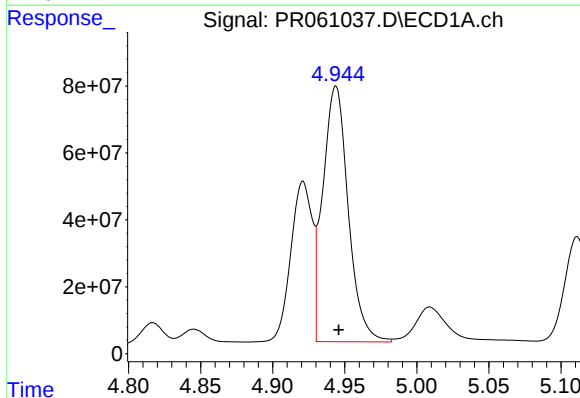
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 494010731
Conc: 4506.28 ng/ml



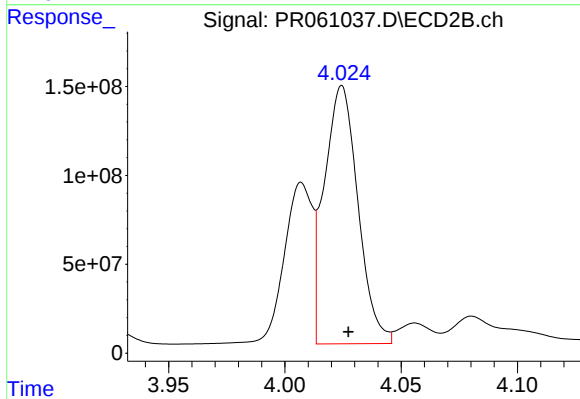
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 773245602
Conc: 5035.44 ng/ml



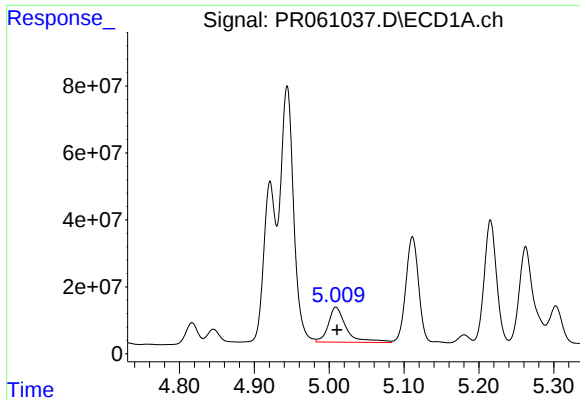
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 936376325
Conc: 6008.30 ng/ml



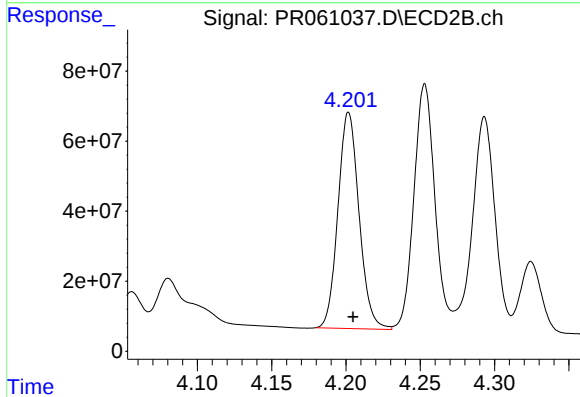
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1466264897
Conc: 6586.97 ng/ml



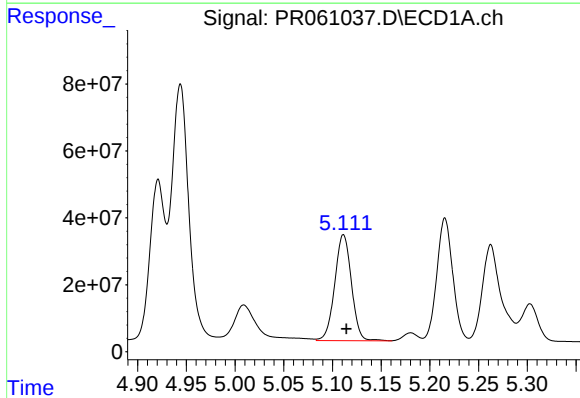
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 175292664
Conc: 1780.56 ng/ml



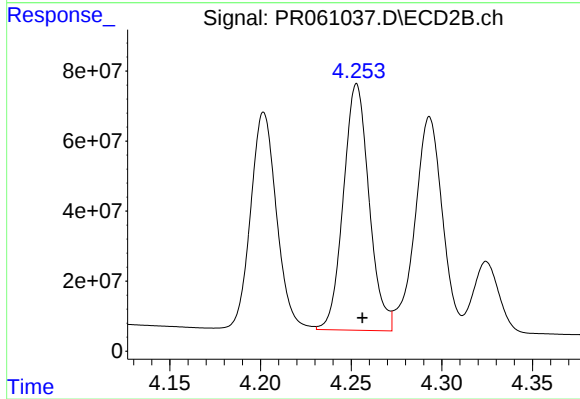
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 610926465
Conc: 5309.47 ng/ml



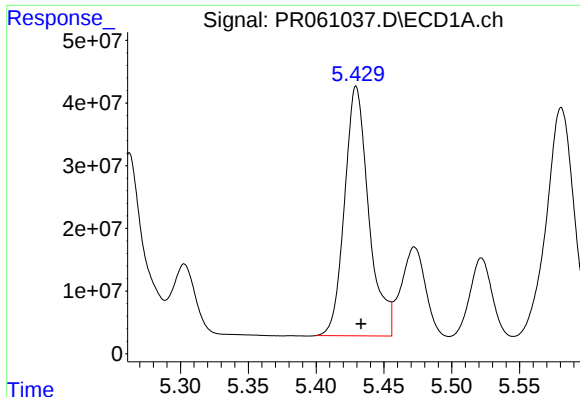
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 378383651
Conc: 4800.30 ng/ml



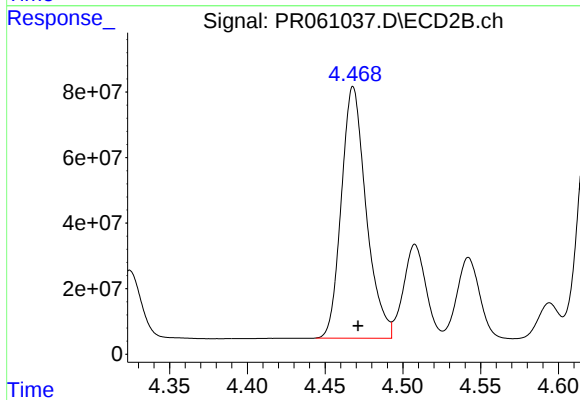
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 694503259
Conc: 7722.95 ng/ml



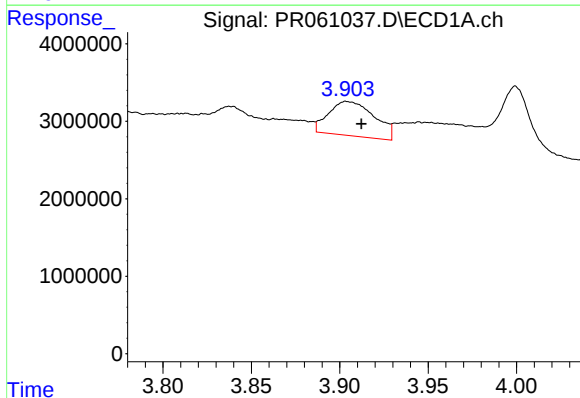
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 494934748
Conc: 6318.52 ng/ml



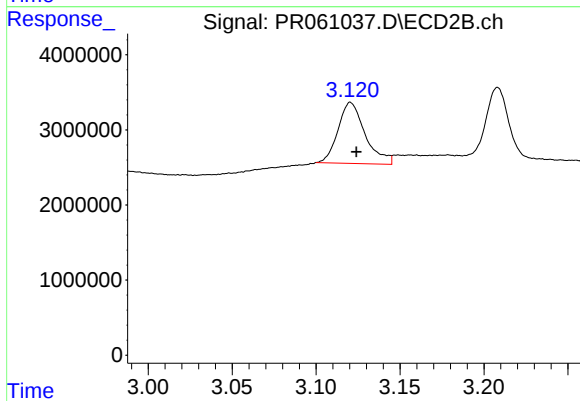
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 850775456
Conc: 7242.02 ng/ml



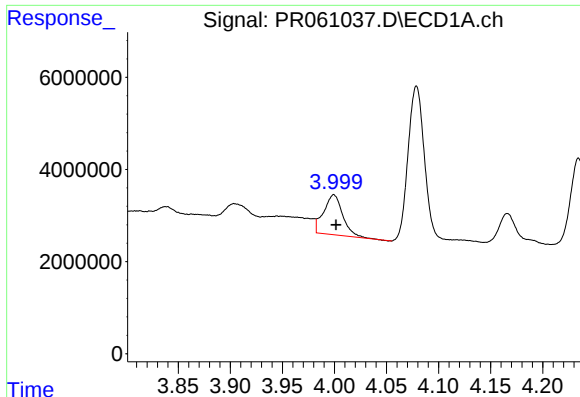
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 8047067
Conc: 194.10 ng/ml



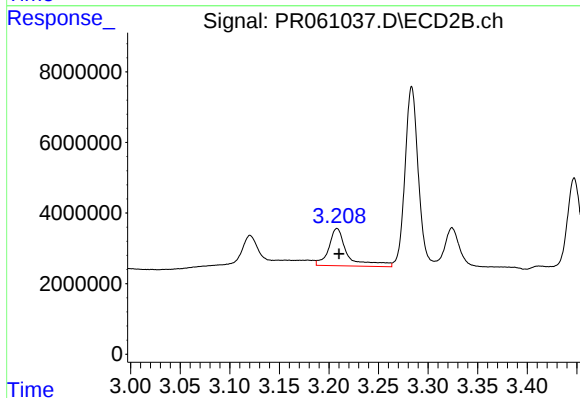
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 9141757
Conc: 184.24 ng/ml



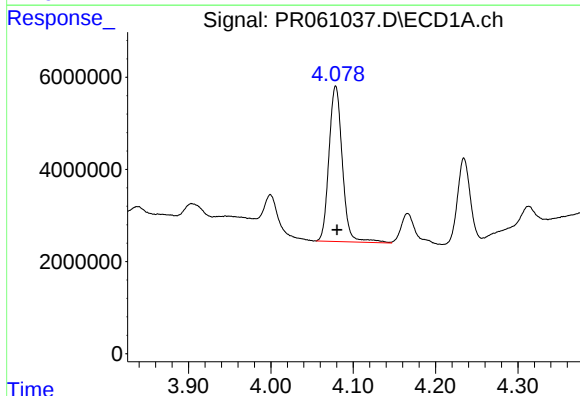
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 11073469
Conc: 387.53 ng/ml



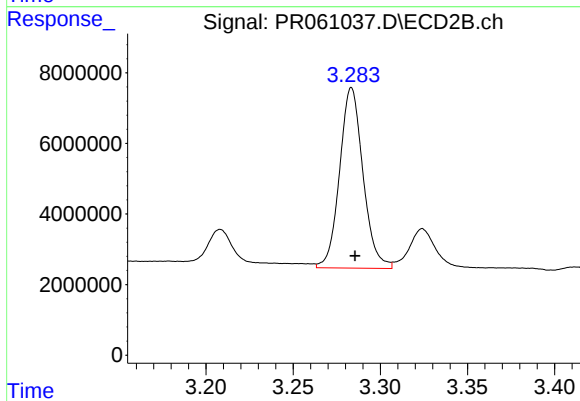
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 13940201
Conc: 390.36 ng/ml



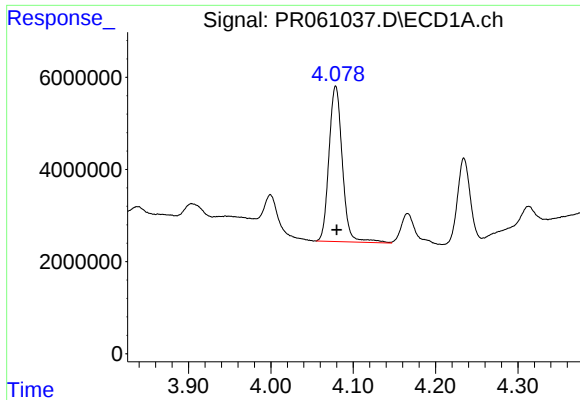
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 38150658
Conc: 411.79 ng/ml



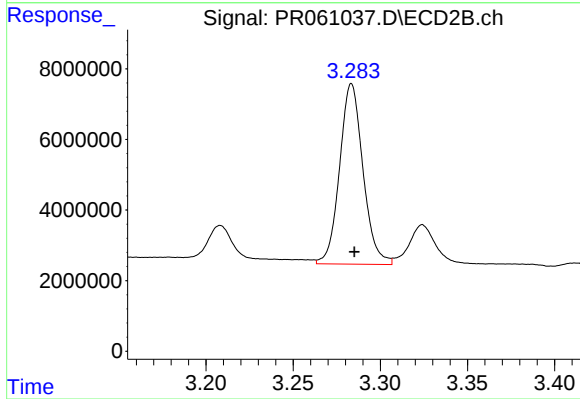
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 47786016
Conc: 395.52 ng/ml



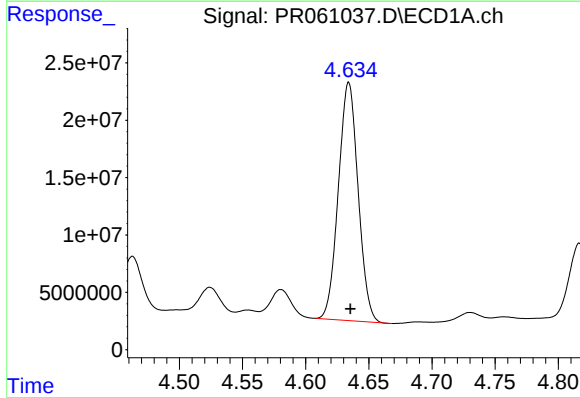
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 38150658
Conc: 490.68 ng/ml



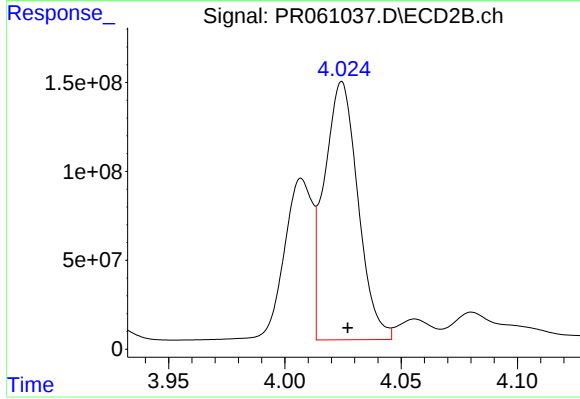
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 47786016
Conc: 475.25 ng/ml



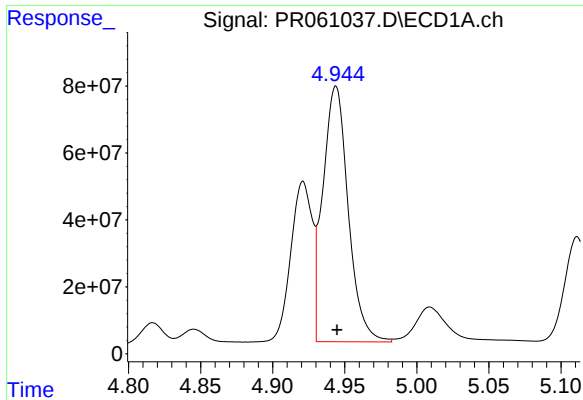
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 225953061
Conc: 6170.49 ng/ml



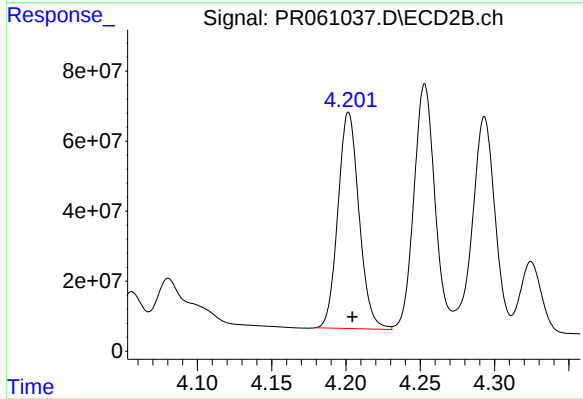
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1466264897
Conc: 15086.13 ng/ml



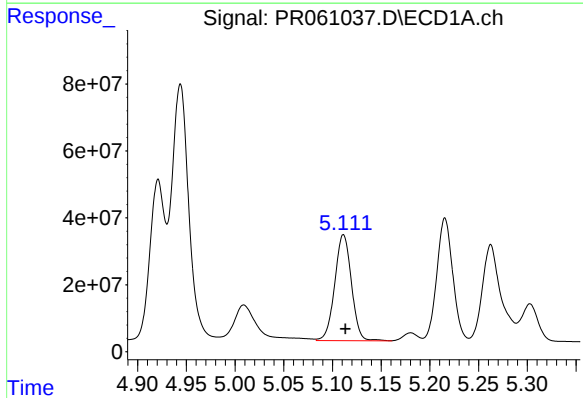
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 936376325
Conc: 13070.02 ng/ml



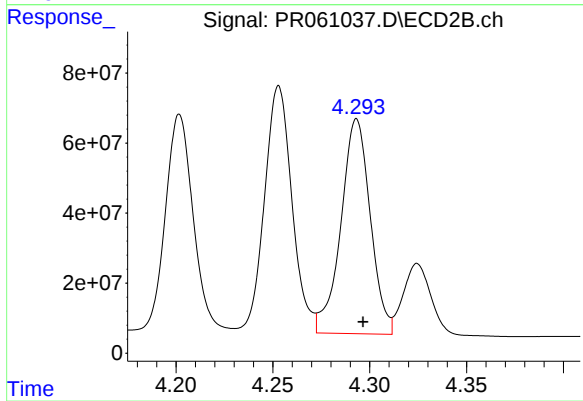
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 610926465
Conc: 12420.64 ng/ml



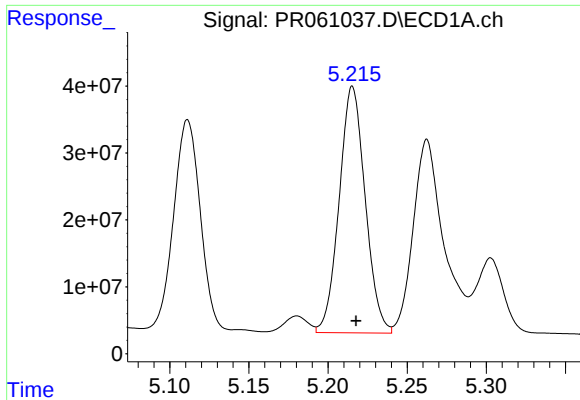
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 378383651
Conc: 10374.37 ng/ml



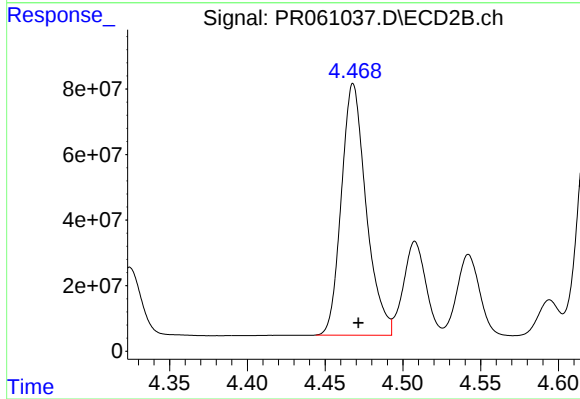
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 648366683
Conc: 15071.63 ng/ml



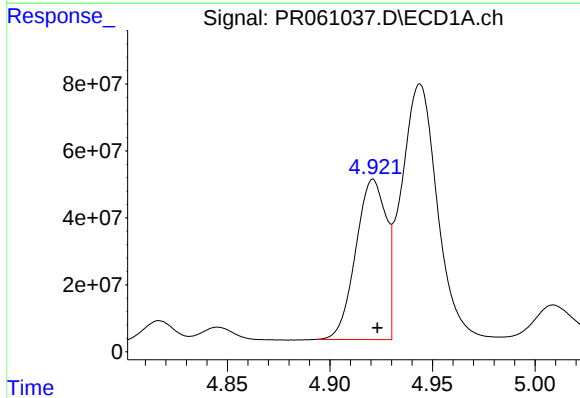
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 421733160
Conc: 15559.67 ng/ml



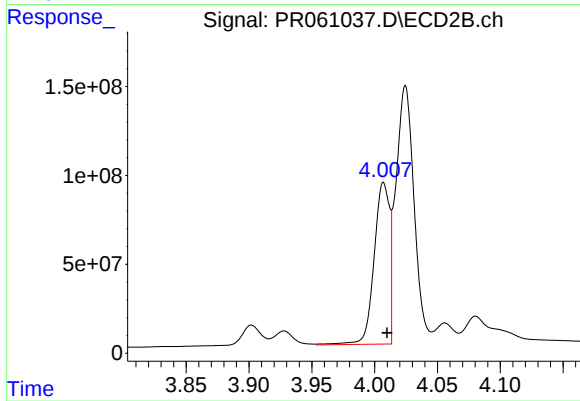
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 850775456
Conc: 17507.67 ng/ml



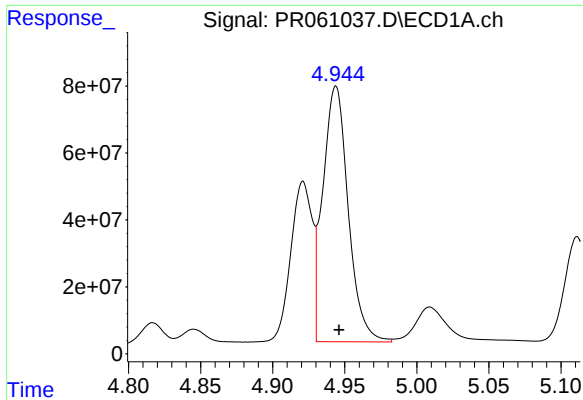
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 494010731
Conc: 5371.51 ng/ml



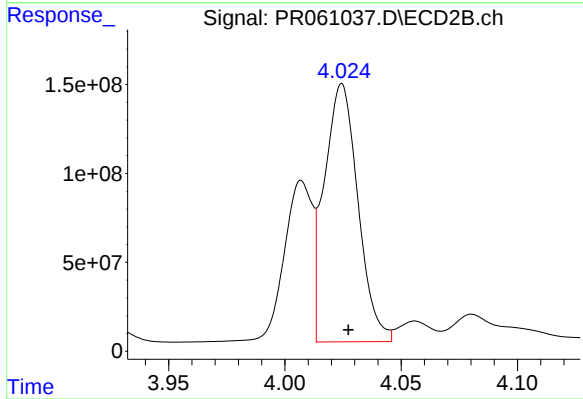
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 773245602
Conc: 6201.40 ng/ml



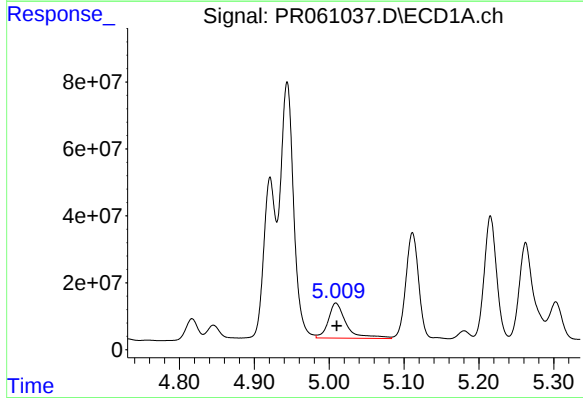
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 936376325
Conc: 7272.19 ng/ml



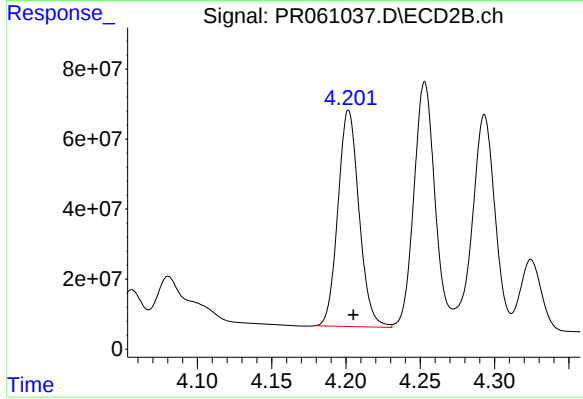
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1466264897
Conc: 8164.74 ng/ml



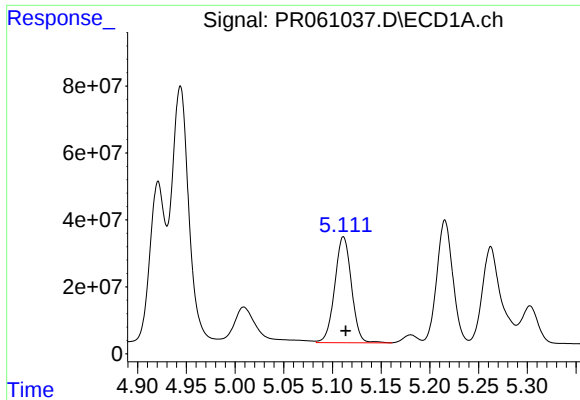
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 175292664
Conc: 2125.05 ng/ml



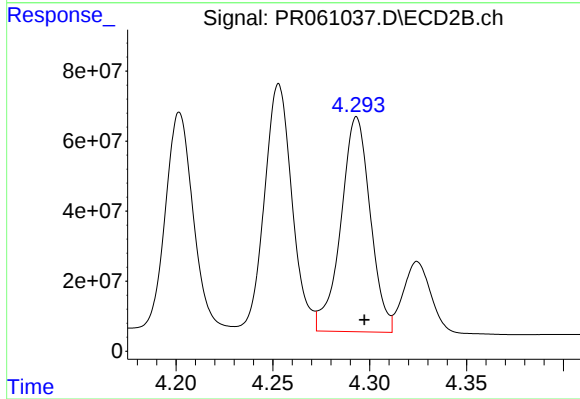
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 610926465
Conc: 6593.43 ng/ml



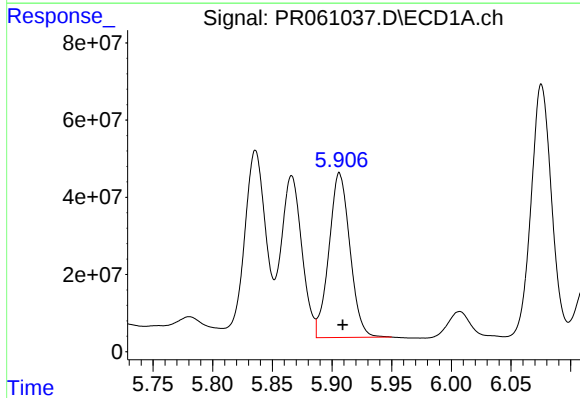
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 378383651
Conc: 5665.93 ng/ml



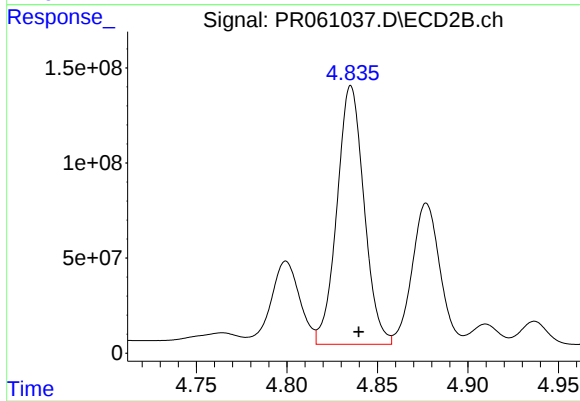
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 648366683
Conc: 7381.24 ng/ml



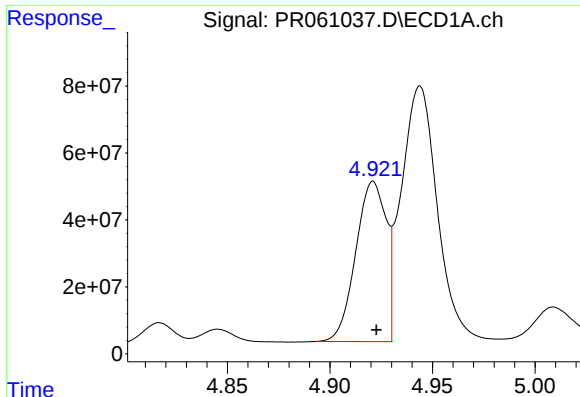
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 522624986
Conc: 7563.73 ng/ml



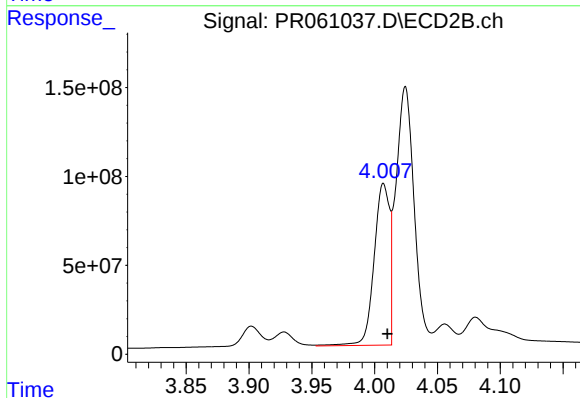
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 1416409007
Conc: 12199.82 ng/ml



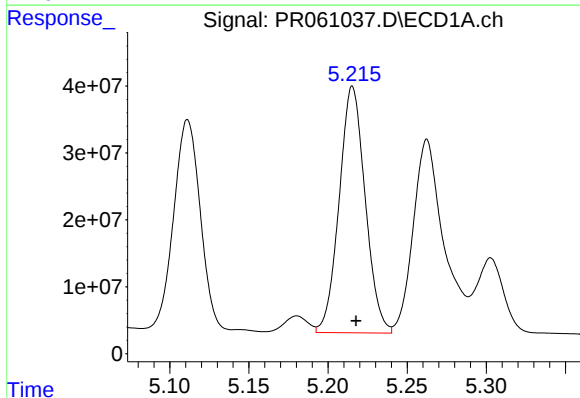
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 494010731
Conc: 7025.24 ng/ml



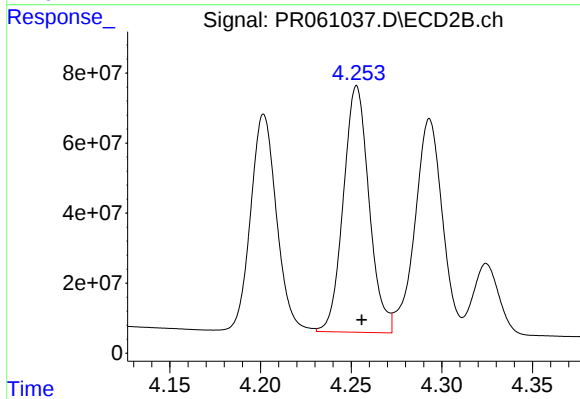
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 773245602
Conc: 8036.12 ng/ml



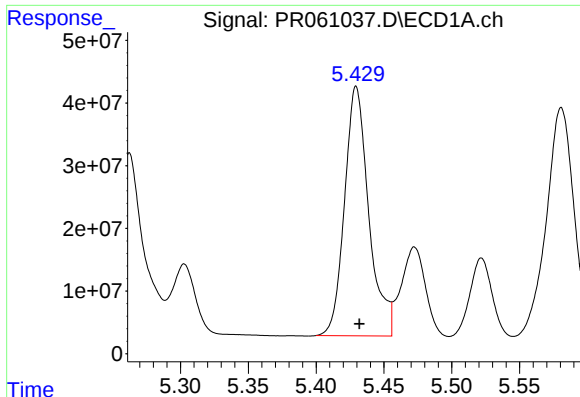
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 421733160
Conc: 4423.84 ng/ml



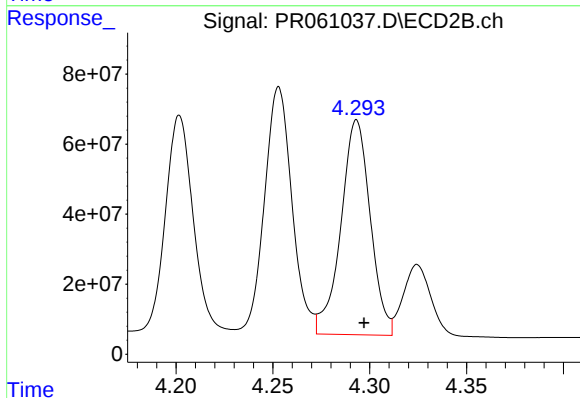
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 694503259
Conc: 5159.52 ng/ml



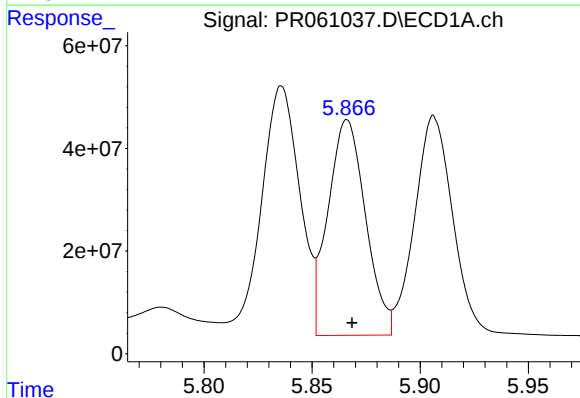
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 494934748
Conc: 4447.35 ng/ml



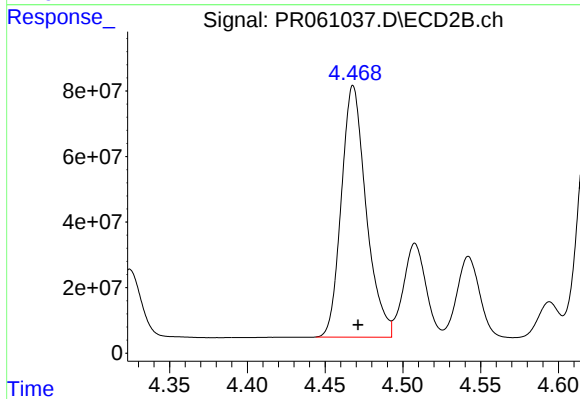
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 648366683
Conc: 4759.98 ng/ml



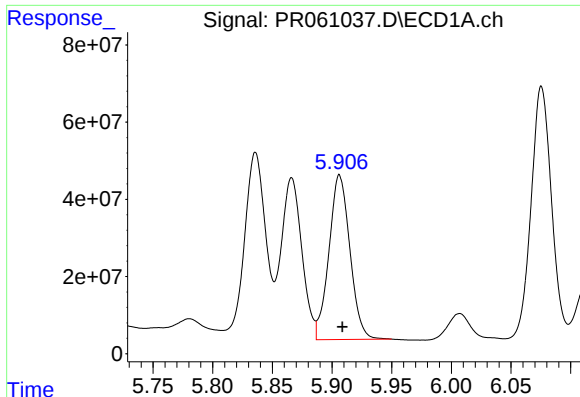
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 507585856
Conc: 4051.48 ng/ml



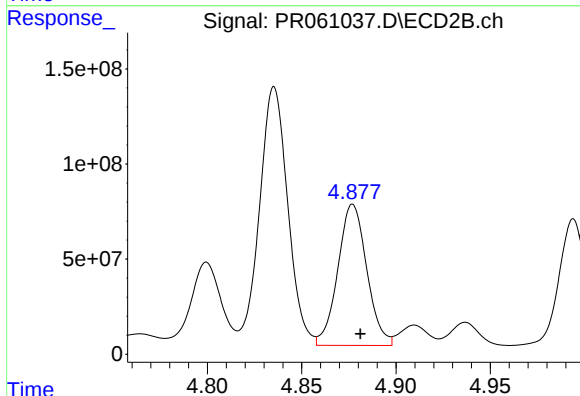
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 850775456
Conc: 5111.50 ng/ml



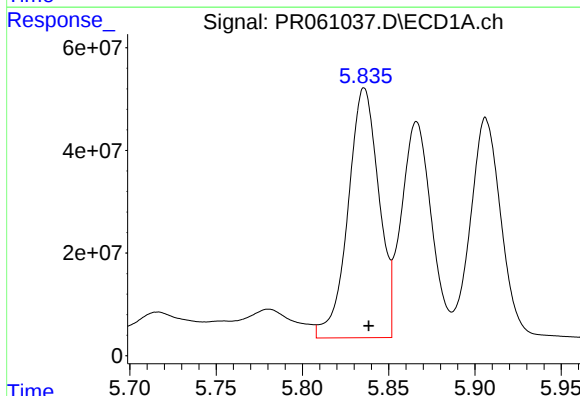
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 522624986
Conc: 4311.65 ng/ml



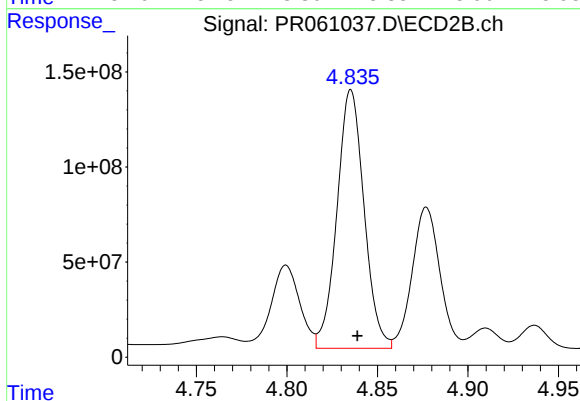
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 793248649
Conc: 4650.27 ng/ml



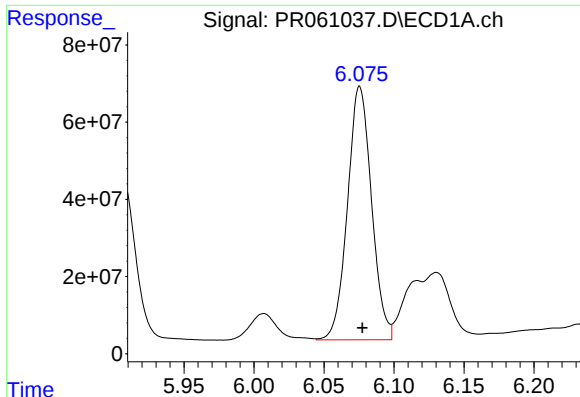
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 605365858
Conc: 5121.64 ng/ml



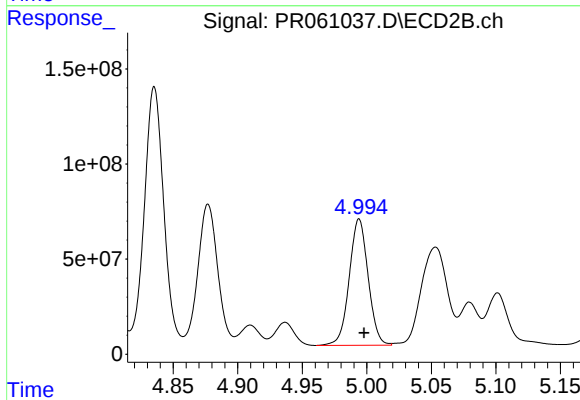
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 1416409007
Conc: 5606.70 ng/ml



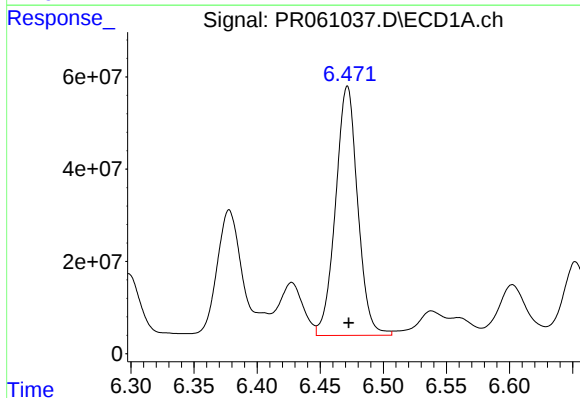
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 784571555
Conc: 4138.26 ng/ml



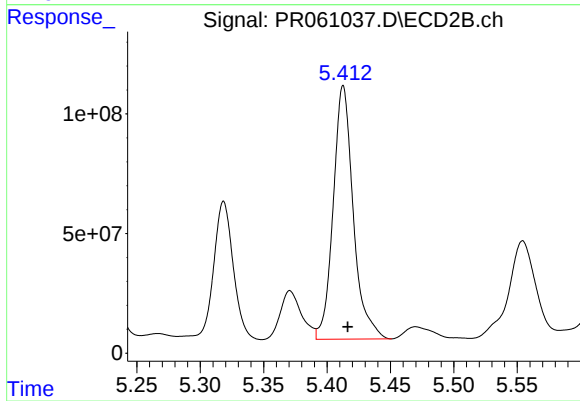
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 677061655
Conc: 3086.26 ng/ml



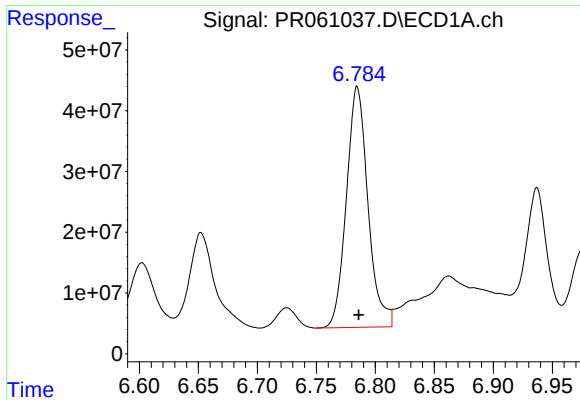
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 660595175
Conc: 3261.32 ng/ml



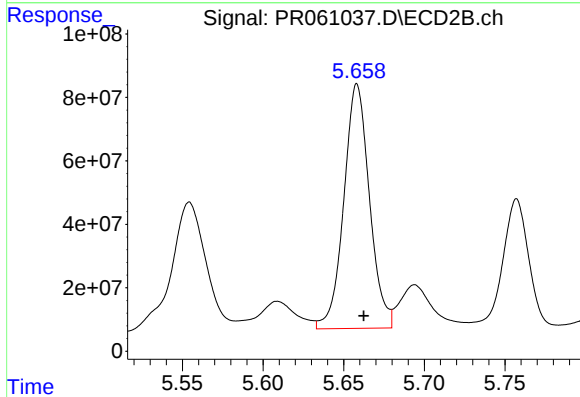
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 1169889559
Conc: 3205.47 ng/ml



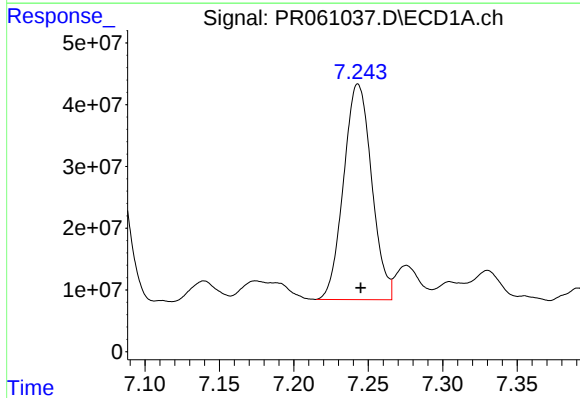
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 504723567
Conc: 3313.99 ng/ml



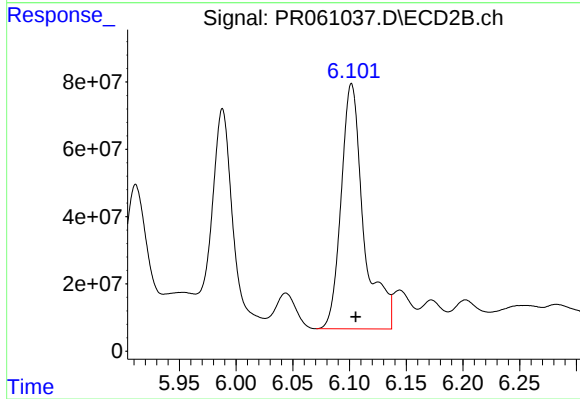
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 853732355
Conc: 3719.69 ng/ml



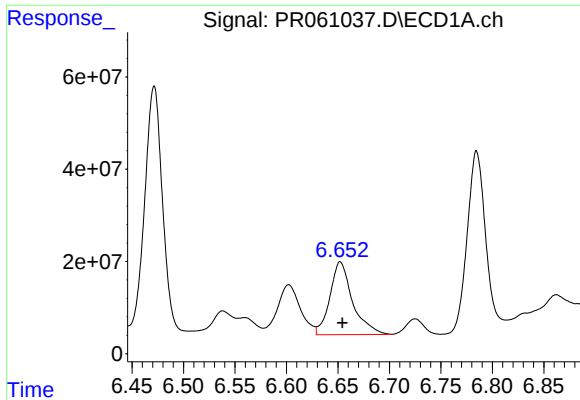
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 458577157
Conc: 2804.40 ng/ml



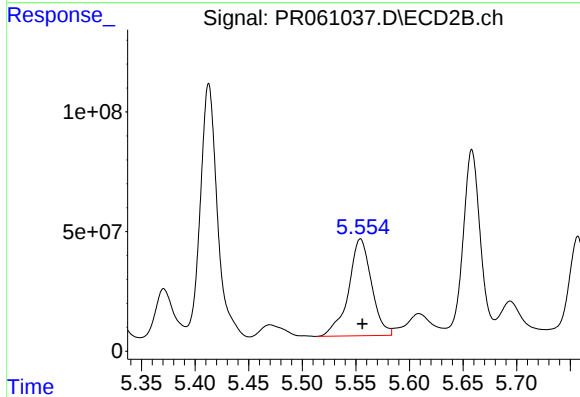
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 1009324297
Conc: 3042.94 ng/ml



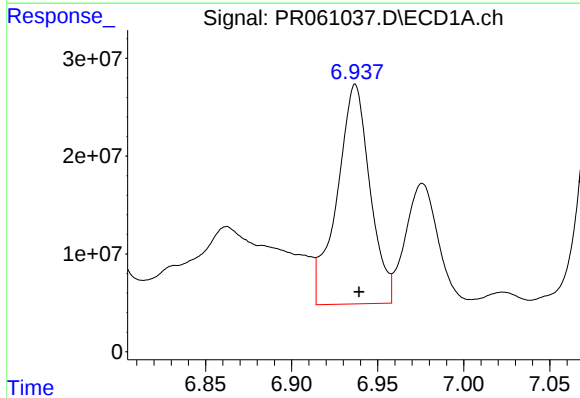
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 242159233
Conc: 1567.92 ng/ml



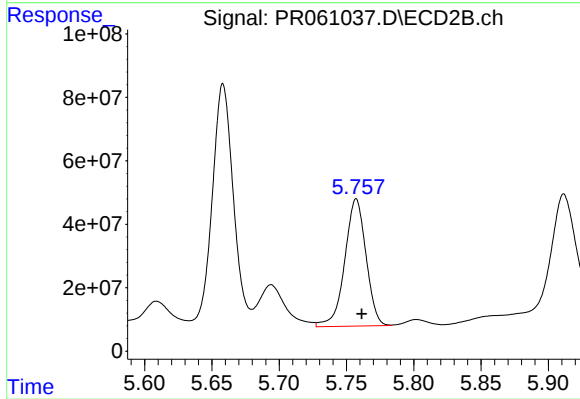
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 606103178
Conc: 2379.43 ng/ml



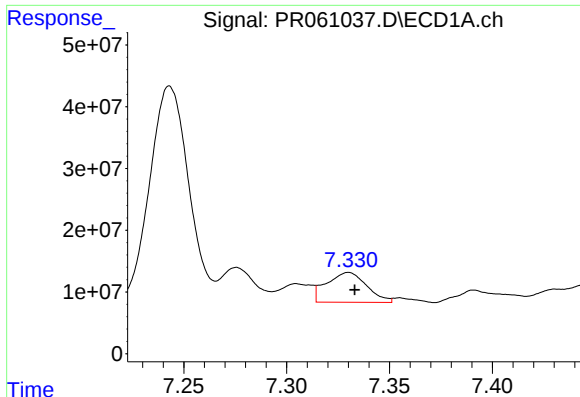
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 298570937
Conc: 1619.94 ng/ml



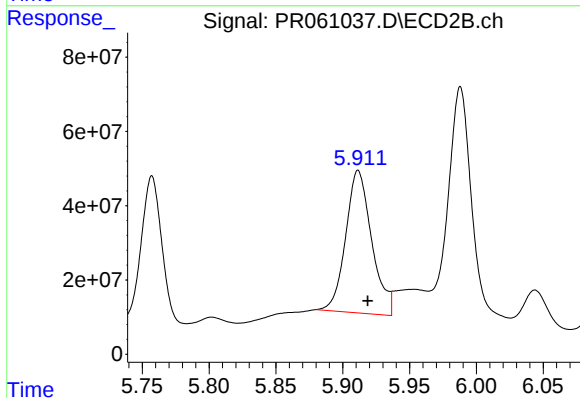
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 441801878
Conc: 1407.82 ng/ml



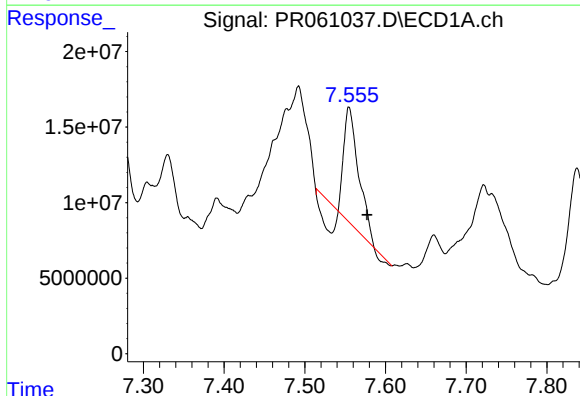
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 65745394
Conc: 481.65 ng/ml



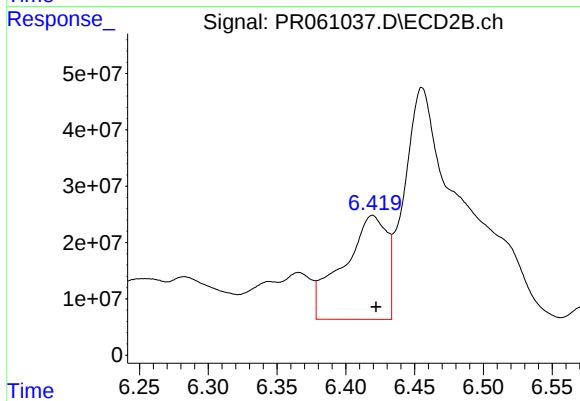
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 520007046
Conc: 1805.97 ng/ml



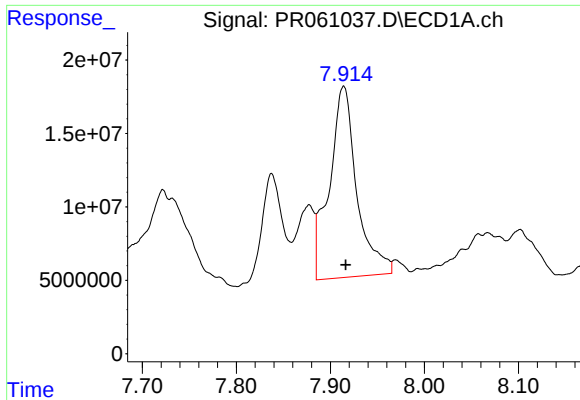
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 78753716
Conc: 498.21 ng/ml



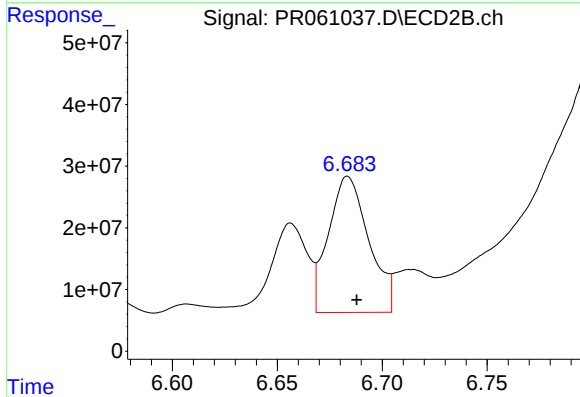
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 407818631
Conc: 1664.47 ng/ml



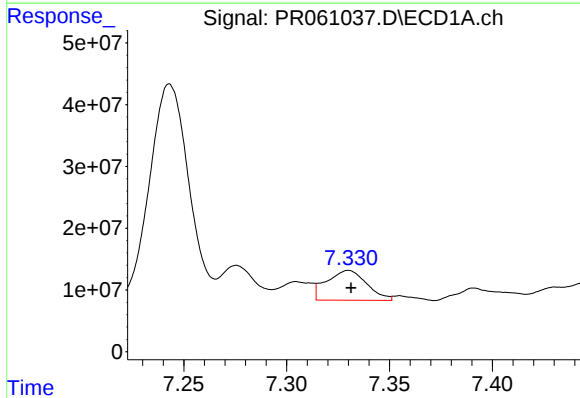
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 264750155
Conc: 865.74 ng/ml



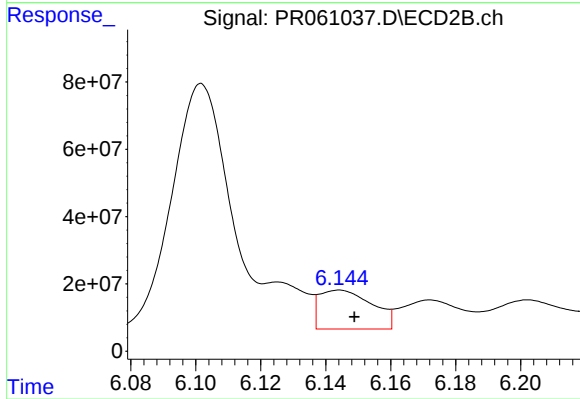
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 295100572
Conc: 499.05 ng/ml



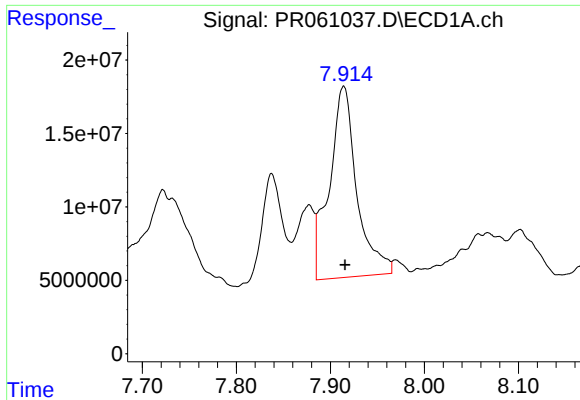
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 65745394
Conc: 328.82 ng/ml



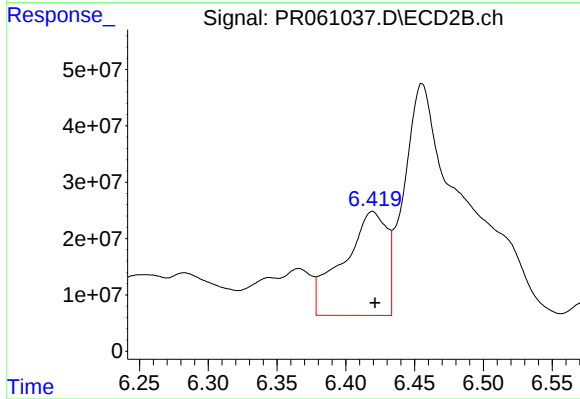
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 130943480
Conc: 374.94 ng/ml



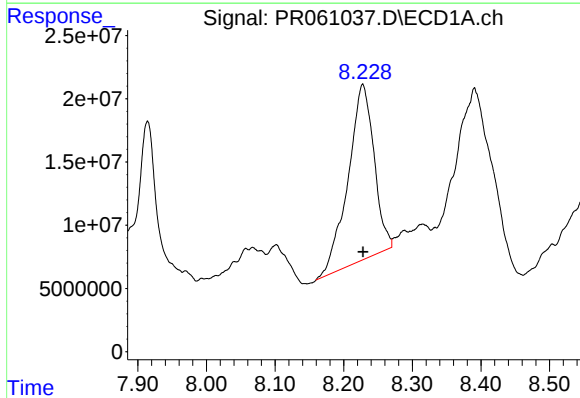
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 264750155
Conc: 744.40 ng/ml



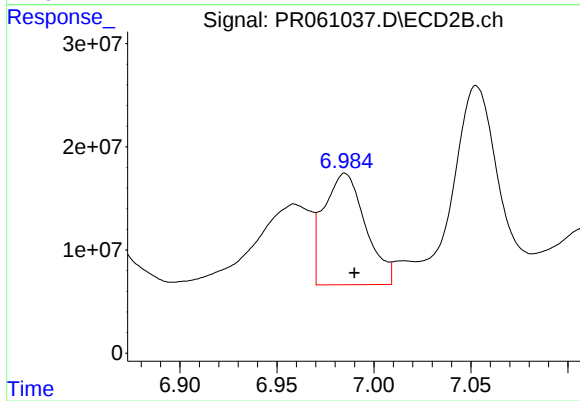
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 407818631
Conc: 1286.08 ng/ml



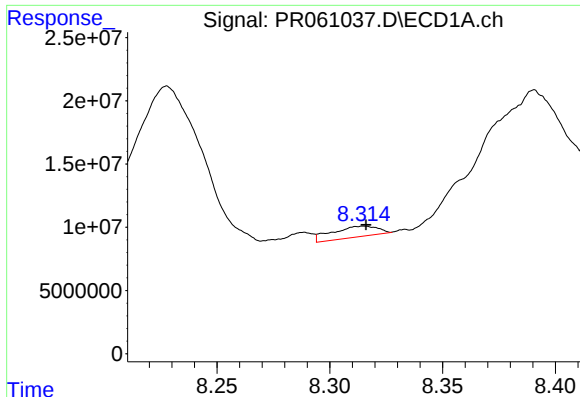
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 363854203
Conc: 1478.60 ng/ml



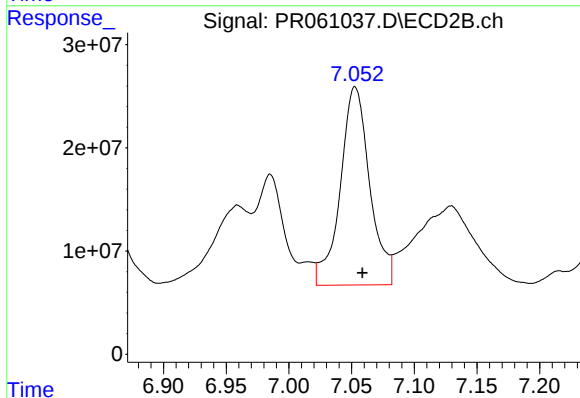
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.005 min
Response: 161401771
Conc: 643.81 ng/ml



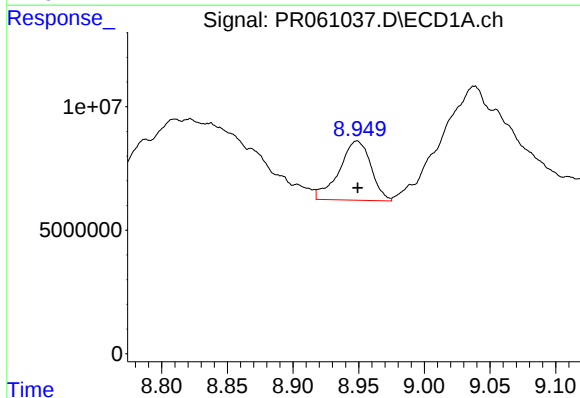
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 11939532
Conc: 63.74 ng/ml



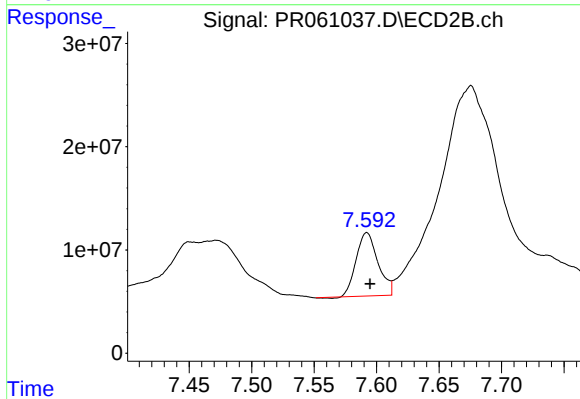
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 314321899
Conc: 645.44 ng/ml



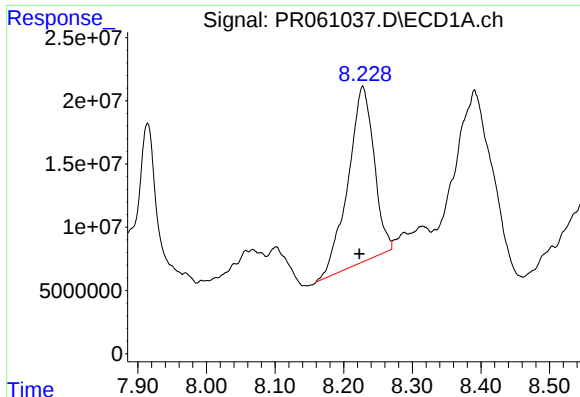
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 40285888
Conc: 296.08 ng/ml



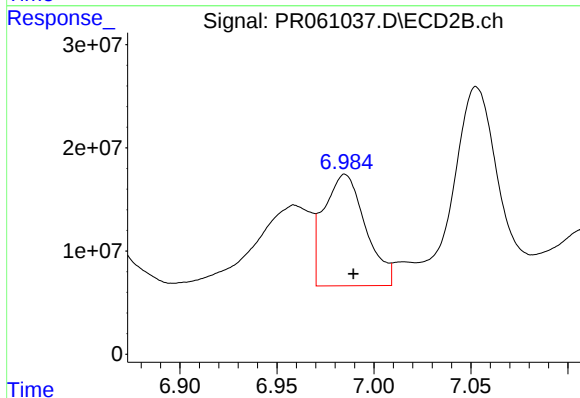
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 74441216
Conc: 334.89 ng/ml



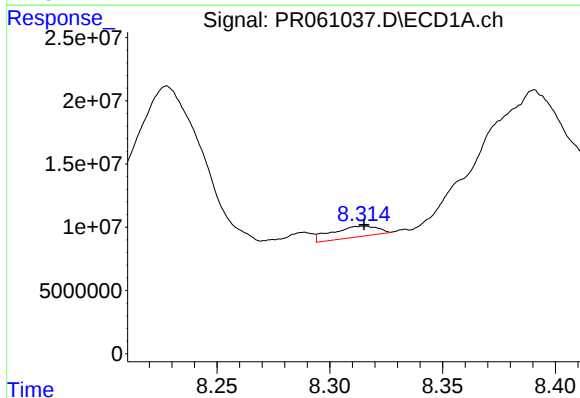
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 363854203
Conc: 1083.61 ng/ml



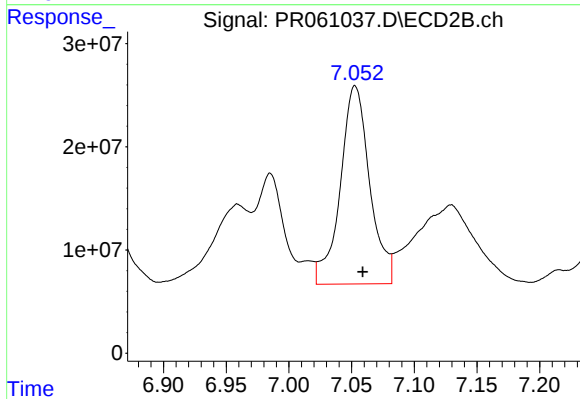
#41 AR-1268-1

R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 161401771
Conc: 268.89 ng/ml



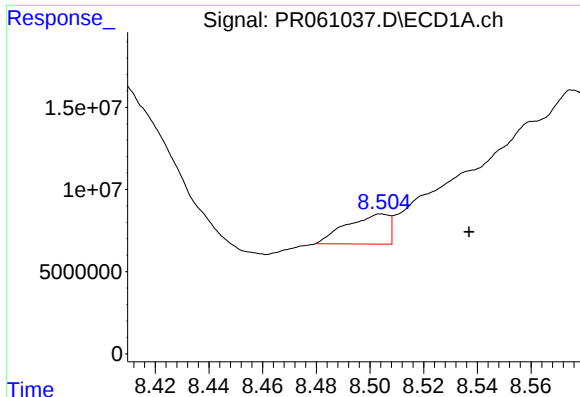
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 11939532
Conc: 39.09 ng/ml



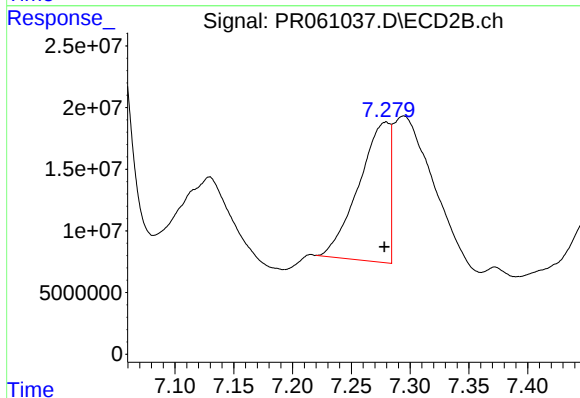
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 314321899
Conc: 575.17 ng/ml



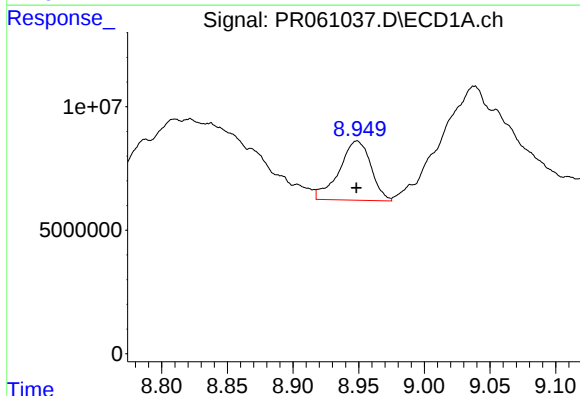
#43 AR-1268-3

R.T.: 8.504 min
Delta R.T.: -0.032 min
Response: 19863899
Conc: 75.43 ng/ml



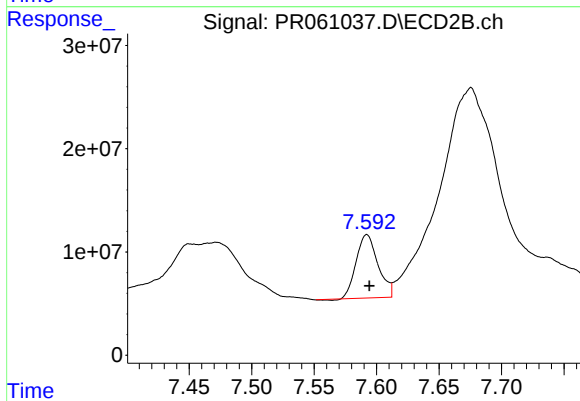
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 208209806
Conc: 449.43 ng/ml



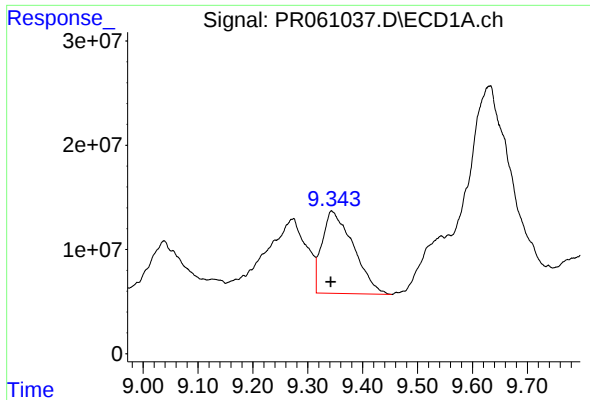
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 40285888
Conc: 334.25 ng/ml



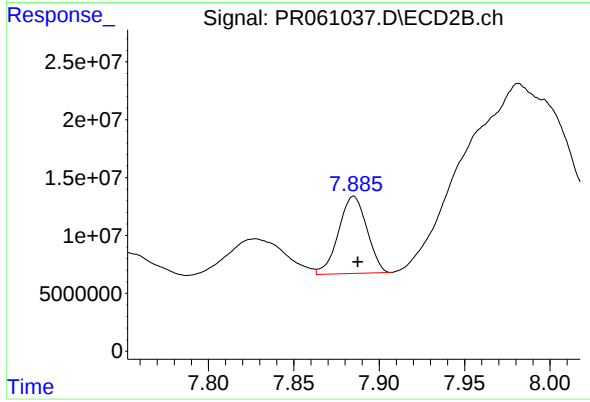
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 74441216
Conc: 380.76 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 311691393
Conc: 354.93 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 76877514
Conc: 50.65 ng/ml