

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 14:22
 Operator : AJ\MA
 Sample : 02419-34DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:21:47 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...	3.684	2.900	15713453	9973677	4.607	2.151 #
2)	SA Decachlor...	9.659	8.124	17714544	20213666	6.128	4.586 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	853.6E6	1275.1E6	7786.326	8303.872
4)	L1 AR-1016-2	4.944	4.025	1344.5E6	1995.0E6	8626.883	8962.367
5)	L1 AR-1016-3	5.009	4.202	251.2E6	884.3E6	2551.517	7684.956 #
6)	L1 AR-1016-4	5.112	4.253	571.5E6	1100.4E6	7249.962	12236.362 #
7)	L1 AR-1016-5	5.430	4.468	834.5E6	1365.2E6	10653.788	11620.604
8)	L2 AR-1221-1	3.905	3.120	9191913	13384823	221.716	269.759
9)	L2 AR-1221-2	4.000	3.208	12298076	15145191	430.384	424.098
10)	L2 AR-1221-3	4.079	3.283	61859568	73898666	667.692	611.646
11)	L3 AR-1232-1	4.079	3.283	61859568	73898666	795.611	734.952
12)	L3 AR-1232-2	4.635	4.025	396.8E6	1995.0E6	10836.945	20526.499 #
13)	L3 AR-1232-3	4.944	4.202	1344.5E6	884.3E6	18766.275	17977.708
14)	L3 AR-1232-4	5.112	4.293	571.5E6	998.2E6	15668.567	23204.795 #
15)	L3 AR-1232-5	5.216	4.468	705.9E6	1365.2E6	26045.043	28092.939
16)	L4 AR-1242-1	4.921	4.007	853.6E6	1275.1E6	9281.356	10226.640
17)	L4 AR-1242-2	4.944	4.025	1344.5E6	1995.0E6	10441.596	11109.112
18)	L4 AR-1242-3	5.009	4.202	251.2E6	884.3E6	3045.177	9543.365 #
19)	L4 AR-1242-4	5.112	4.293	571.5E6	998.2E6	8557.339	11364.413 #
20)	L4 AR-1242-5	5.907	4.836	822.4E6	2245.3E6	11902.237	19339.138 #
21)	L5 AR-1248-1	4.921	4.007	853.6E6	1275.1E6	12138.807	13252.248
22)	L5 AR-1248-2	5.216	4.253	705.9E6	1100.4E6	7404.988	8174.820
23)	L5 AR-1248-3	5.430	4.293	834.5E6	998.2E6	7498.769	7328.624
24)	L5 AR-1248-4	5.867	4.468	851.5E6	1365.2E6	6796.387	8201.957
25)	L5 AR-1248-5	5.907	4.877	822.4E6	1160.6E6	6784.786	6803.853
26)	L6 AR-1254-1	5.836	4.836	911.3E6	2245.3E6	7710.372	8887.725
27)	L6 AR-1254-2	6.076	4.994	1315.1E6	1190.3E6	6936.300	5425.539
28)	L6 AR-1254-3	6.471	5.413	1101.5E6	2024.7E6	5438.183	5547.686
29)	L6 AR-1254-4	6.785	5.658	841.4E6	1364.4E6	5524.753	5944.844
30)	L6 AR-1254-5	7.243	6.101	834.8E6	1706.7E6	5105.408	5145.564
31)	L7 AR-1260-1	6.652	5.554	378.9E6	993.0E6	2453.598	3898.296 #
32)	L7 AR-1260-2	6.937	5.757	469.2E6	767.0E6	2545.839	2444.092
33)	L7 AR-1260-3	7.330	5.911	63877234	674.8E6	467.966	2343.507 #
34)	L7 AR-1260-4	7.556	6.418	300.9E6	104.3E6	1903.856	425.510 #
35)	L7 AR-1260-5	7.915	6.683	144.7E6	259.5E6	473.152	438.770
36)	L8 AR-1262-1	7.330	6.144	63877234	115.4E6	319.475	330.456
37)	L8 AR-1262-2	7.915	6.418	144.7E6	104.3E6	406.838	328.778
38)	L8 AR-1262-3	8.235	6.987	123.4E6	63924621	501.566	254.986 #
39)	L8 AR-1262-4	8.312	7.052	17628317	231.2E6	94.113	474.721 #
40)	L8 AR-1262-5	8.949	7.592	31309453	51169437	230.108	230.197
41)	L9 AR-1268-1	8.235	6.987	123.4E6	63924621	367.578	106.497 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 14:22
Operator : AJ\MA
Sample : 02419-34DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:21:47 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

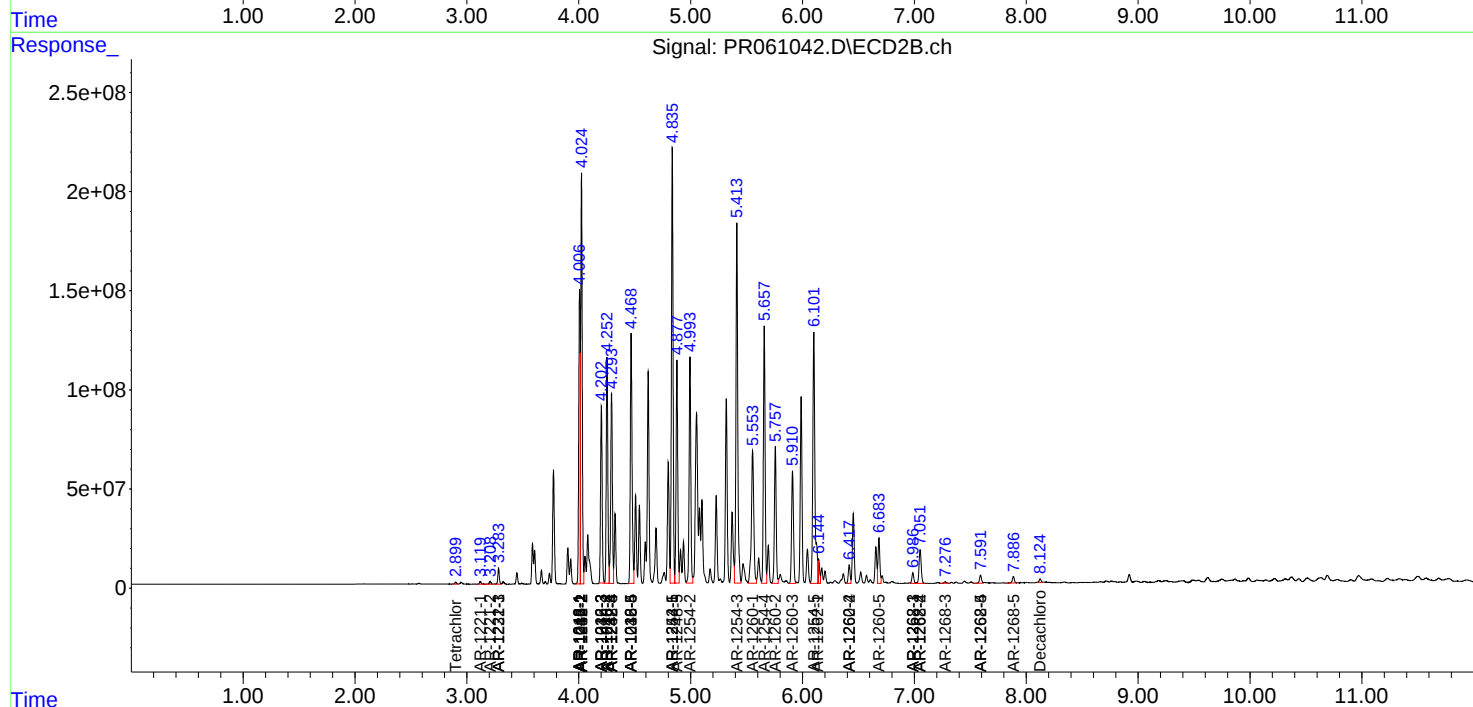
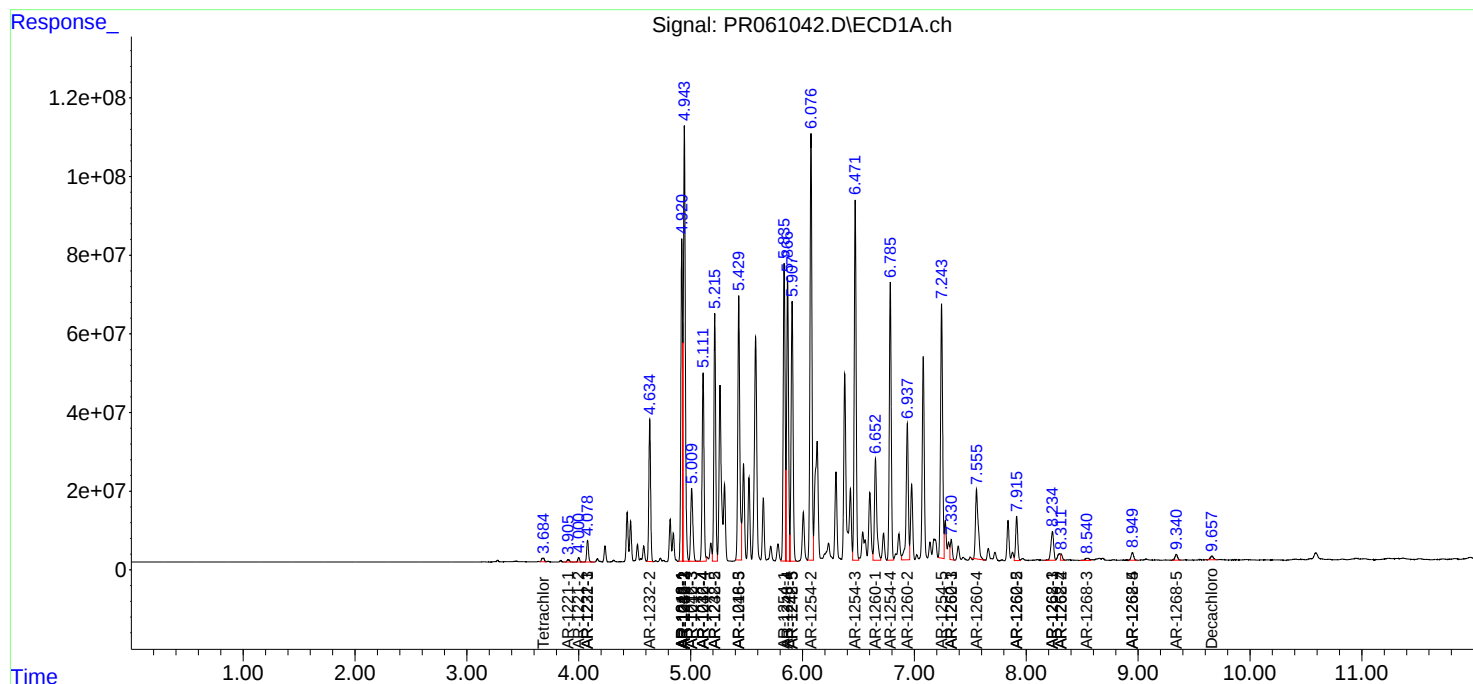
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.052	17628317	231.2E6	57.709	423.040 #
43)	L9 AR-1268-3	8.541	7.276	13803237	8393295	52.418	18.117 #
44)	L9 AR-1268-4	8.949	7.592	31309453	51169437	259.775	261.728
45)	L9 AR-1268-5	9.341	7.886	24145812	39518101	27.496	26.034

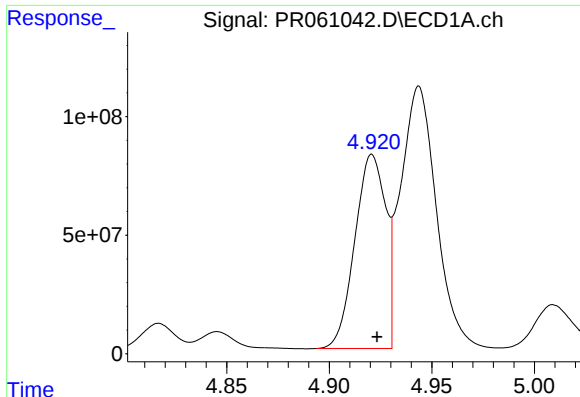
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 14:22
Operator : AJ\MA
Sample : 02419-34DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:21:47 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

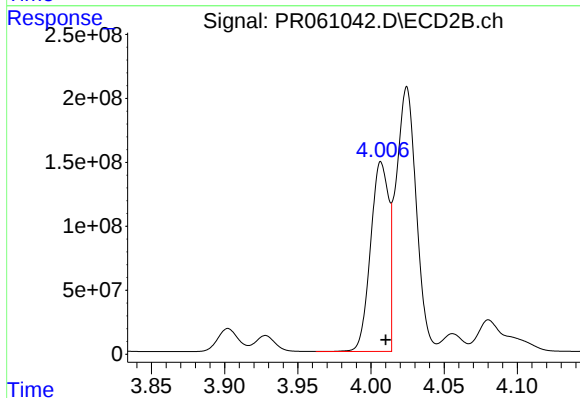
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





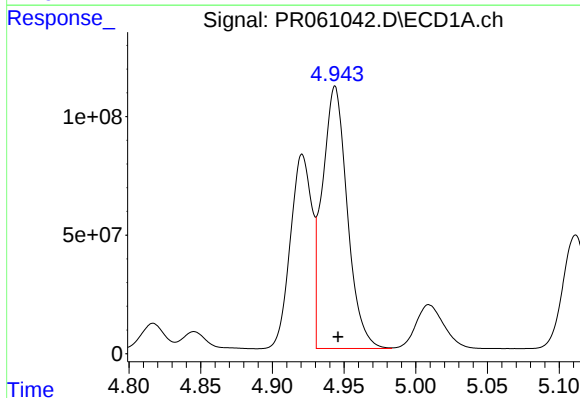
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 853593763
Conc: 7786.33 ng/ml



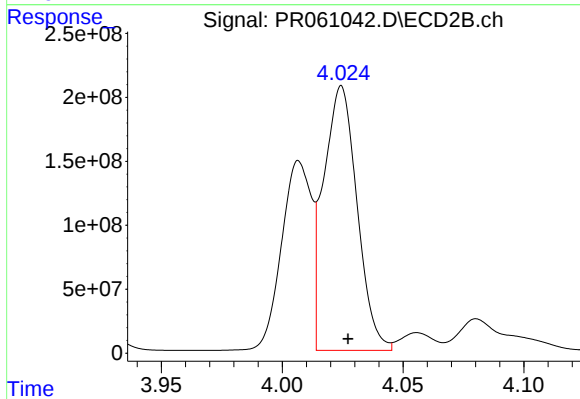
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1275147424
Conc: 8303.87 ng/ml



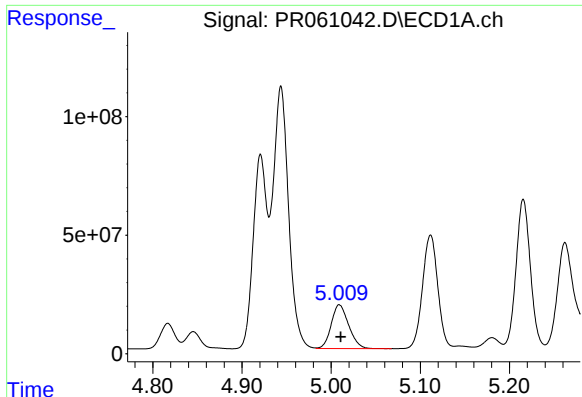
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1344473850
Conc: 8626.88 ng/ml



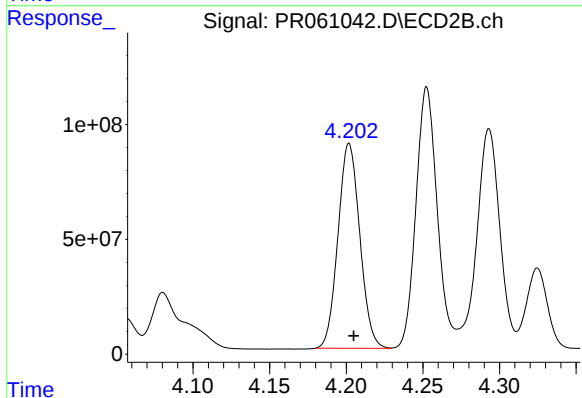
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1995030281
Conc: 8962.37 ng/ml



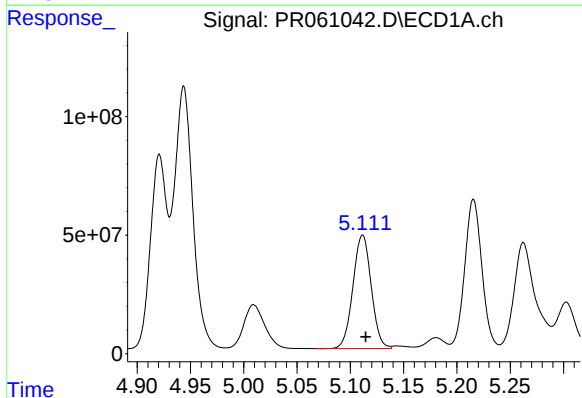
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 251192199
Conc: 2551.52 ng/ml



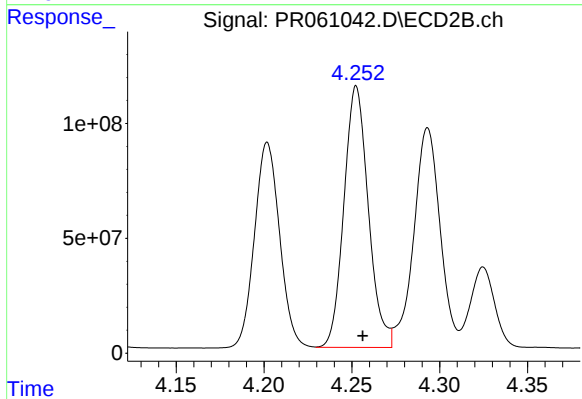
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 884258633
Conc: 7684.96 ng/ml



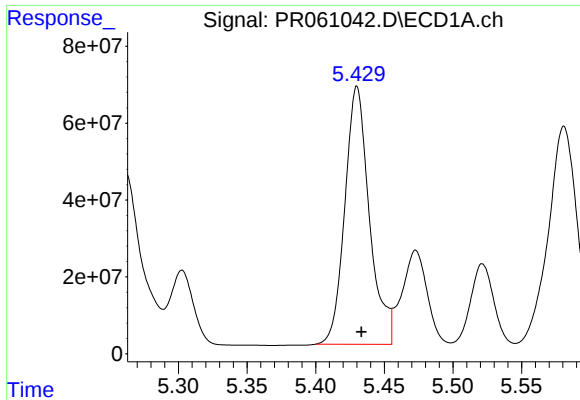
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 571478529
Conc: 7249.96 ng/ml



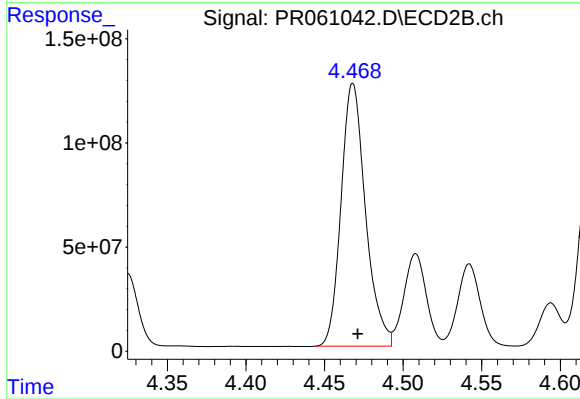
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.004 min
Response: 1100381986
Conc: 12236.36 ng/ml



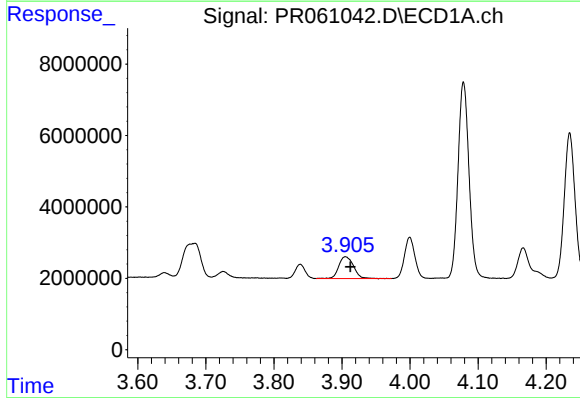
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 834519276
Conc: 10653.79 ng/ml



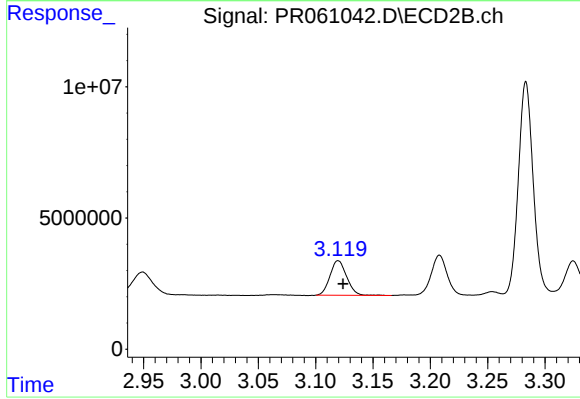
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1365160738
Conc: 11620.60 ng/ml



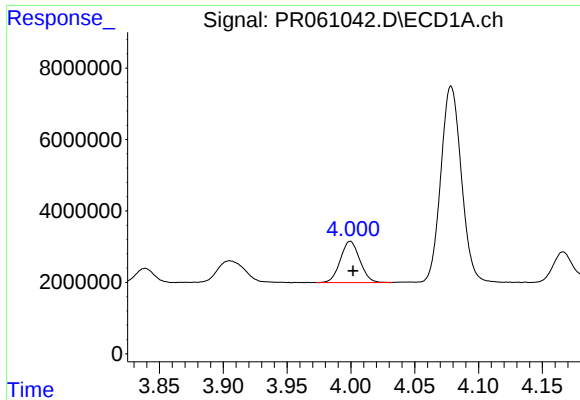
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 9191913
Conc: 221.72 ng/ml



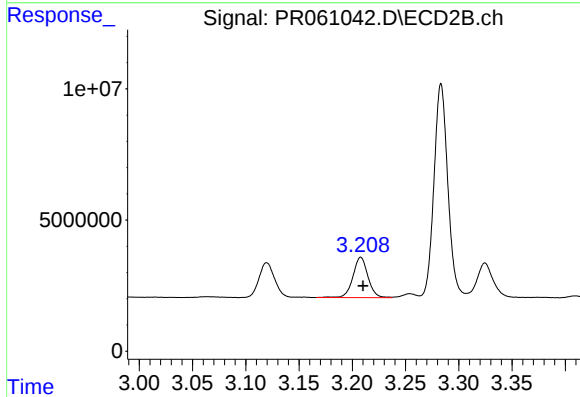
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 13384823
Conc: 269.76 ng/ml



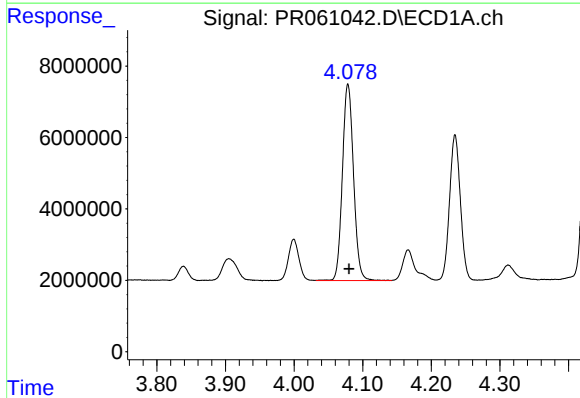
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 12298076
Conc: 430.38 ng/ml



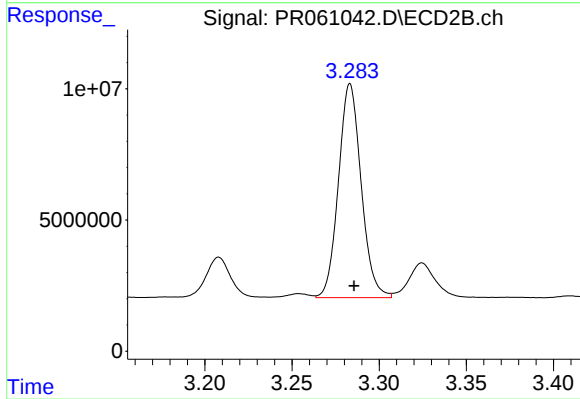
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 15145191
Conc: 424.10 ng/ml



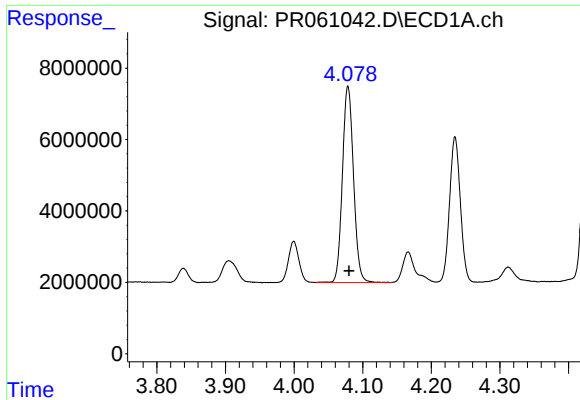
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 61859568
Conc: 667.69 ng/ml



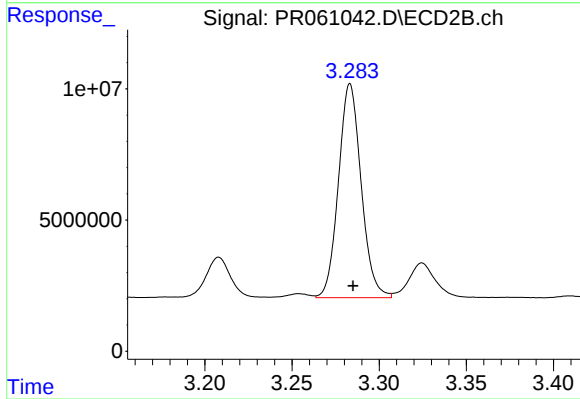
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 73898666
Conc: 611.65 ng/ml



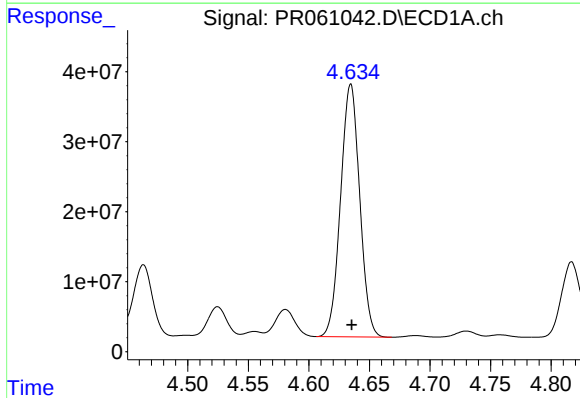
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 61859568
Conc: 795.61 ng/ml



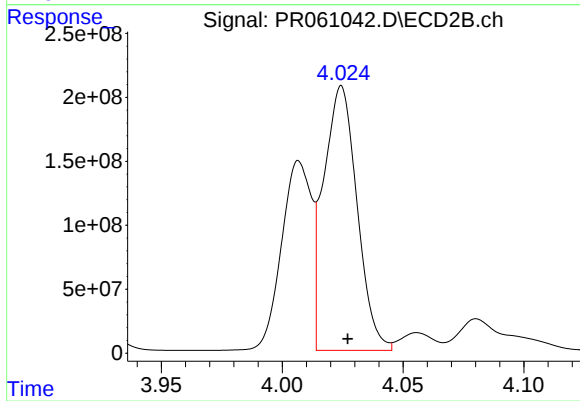
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 73898666
Conc: 734.95 ng/ml



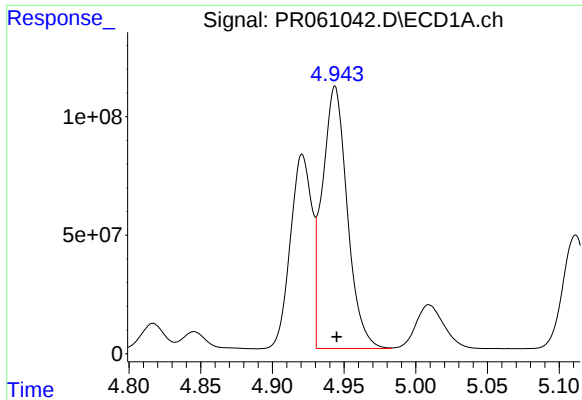
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 396830600
Conc: 10836.94 ng/ml



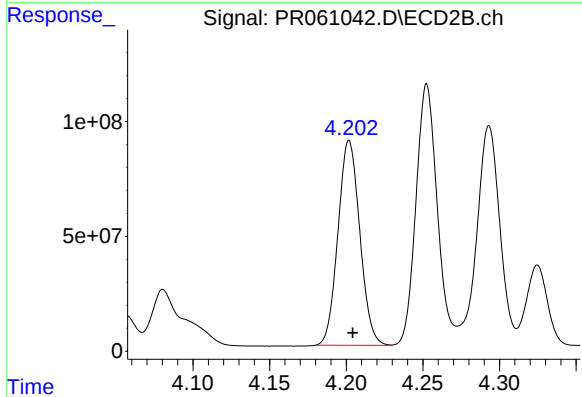
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1995030281
Conc: 20526.50 ng/ml



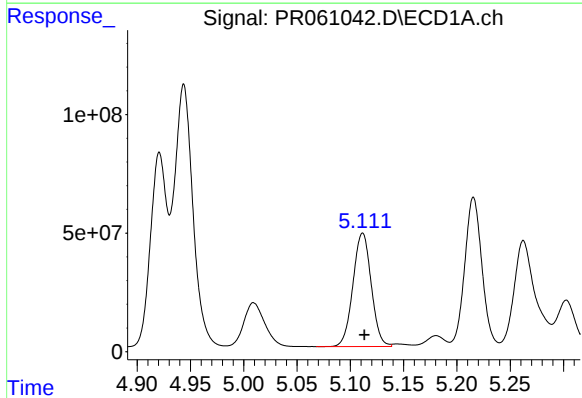
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 1344473850
Conc: 18766.27 ng/ml



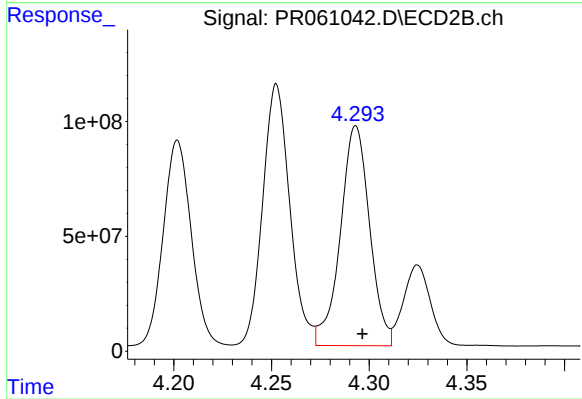
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 884258633
Conc: 17977.71 ng/ml



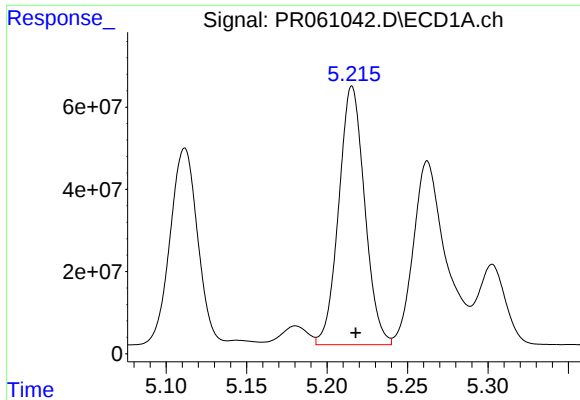
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 571478529
Conc: 15668.57 ng/ml



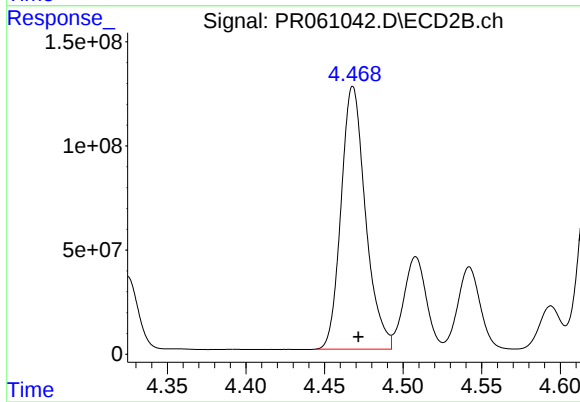
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 998247509
Conc: 23204.79 ng/ml



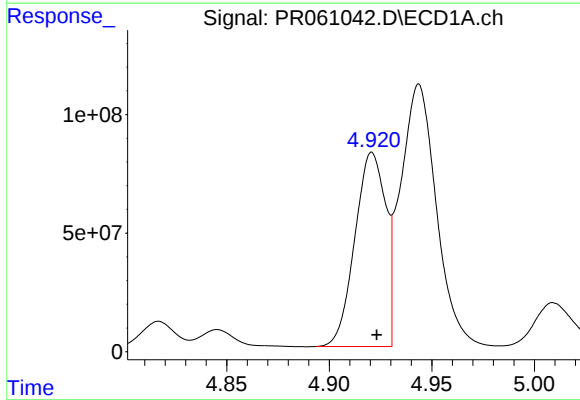
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 705931121
Conc: 26045.04 ng/ml



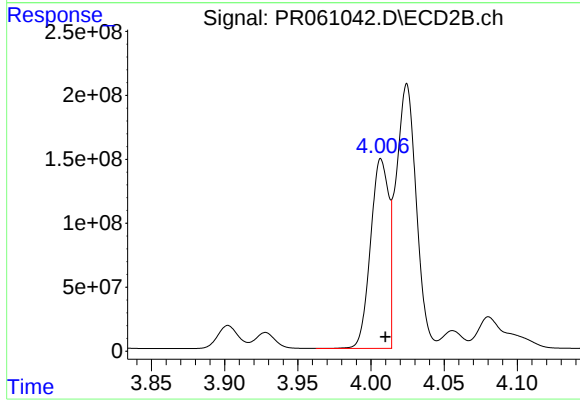
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1365160738
Conc: 28092.94 ng/ml



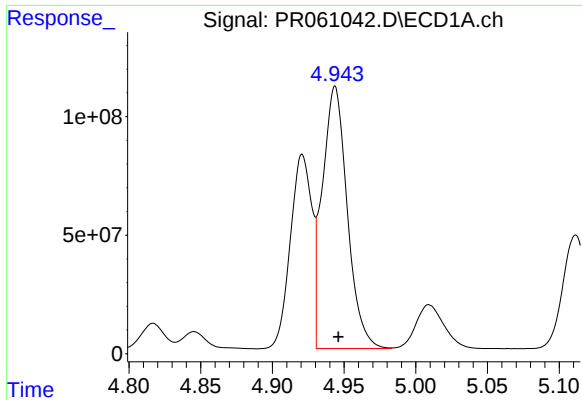
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 853593763
Conc: 9281.36 ng/ml



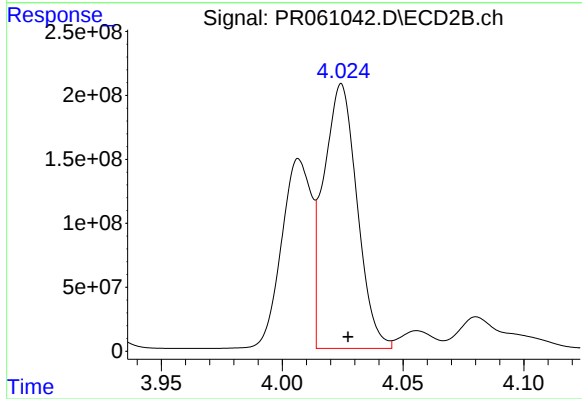
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1275147424
Conc: 10226.64 ng/ml



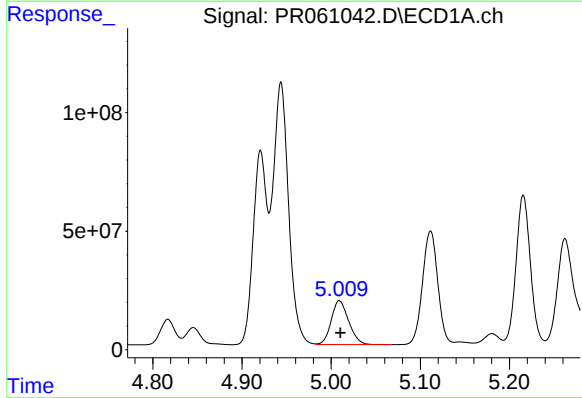
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1344473850
Conc: 10441.60 ng/ml



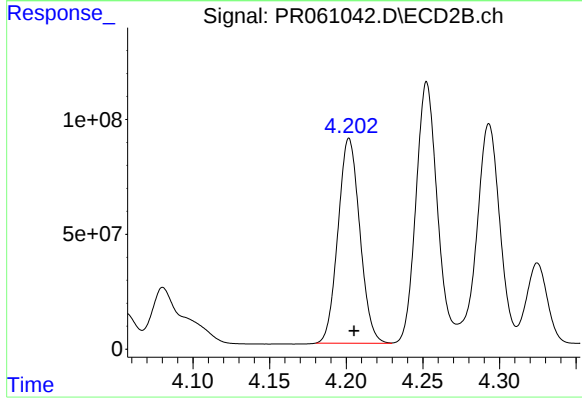
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1995030281
Conc: 11109.11 ng/ml



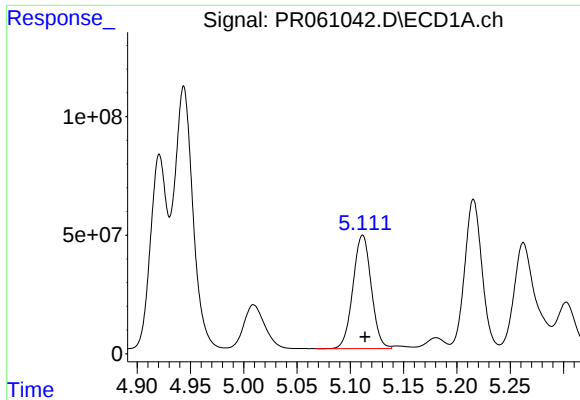
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 251192199
Conc: 3045.18 ng/ml



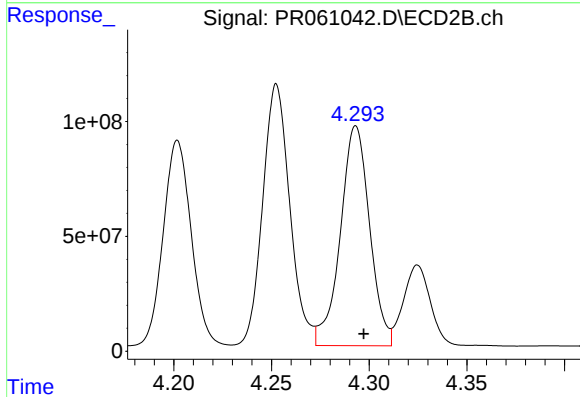
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 884258633
Conc: 9543.37 ng/ml



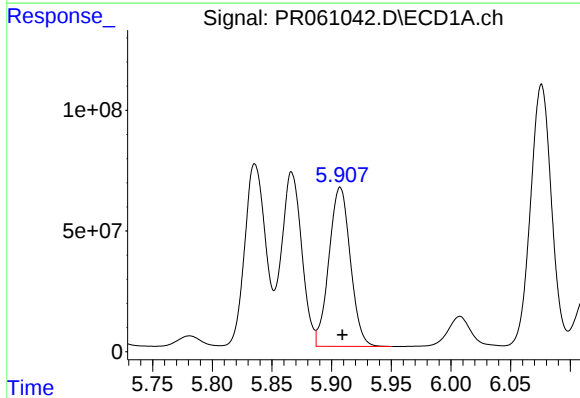
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 571478529
Conc: 8557.34 ng/ml



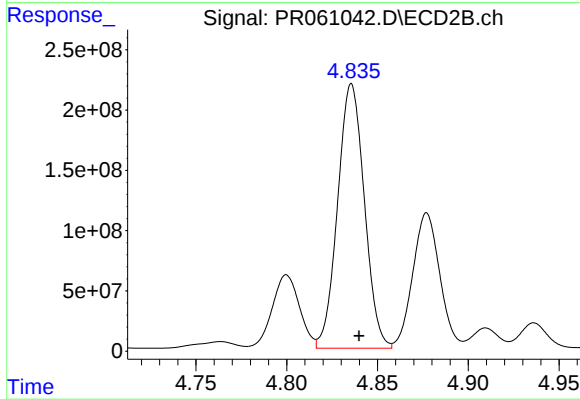
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 998247509
Conc: 11364.41 ng/ml



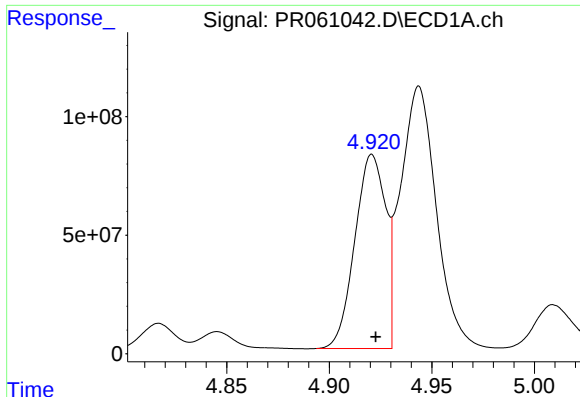
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 822399542
Conc: 11902.24 ng/ml



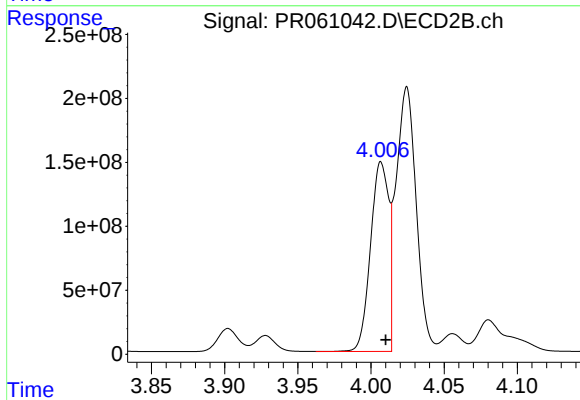
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 2245289516
Conc: 19339.14 ng/ml



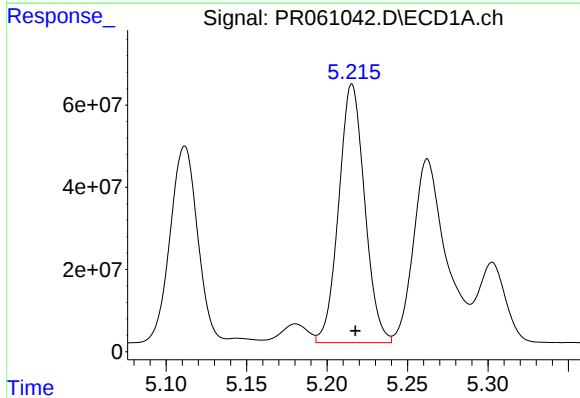
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 853593763
Conc: 12138.81 ng/ml



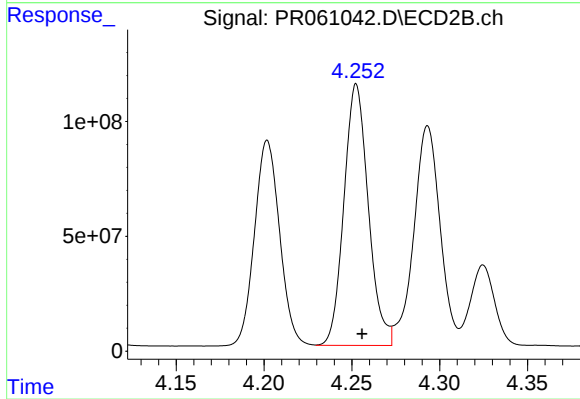
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1275147424
Conc: 13252.25 ng/ml



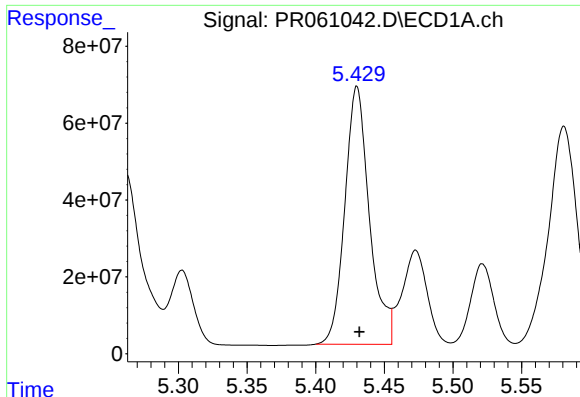
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 705931121
Conc: 7404.99 ng/ml



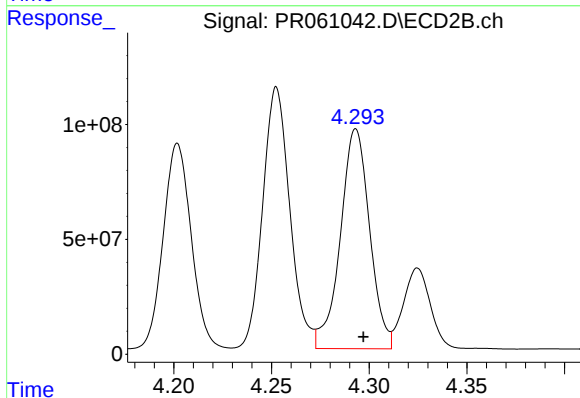
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1100381986
Conc: 8174.82 ng/ml



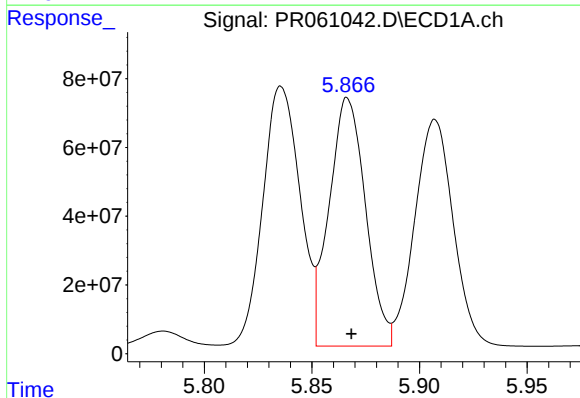
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 834519276
Conc: 7498.77 ng/ml



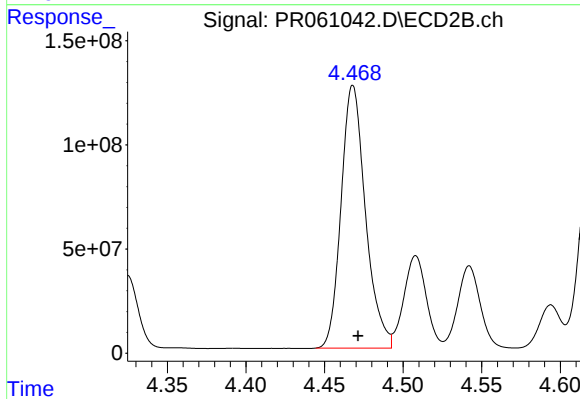
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 998247509
Conc: 7328.62 ng/ml



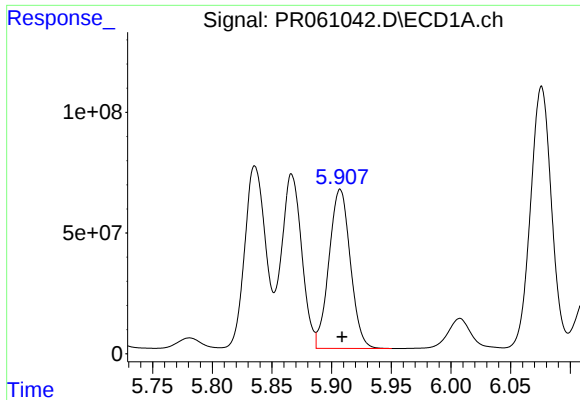
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 851478728
Conc: 6796.39 ng/ml



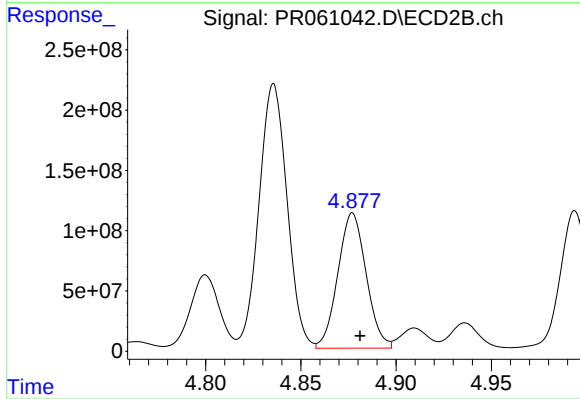
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1365160738
Conc: 8201.96 ng/ml



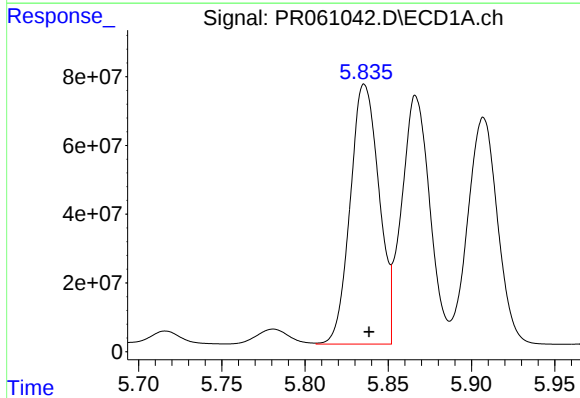
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 822399542
Conc: 6784.79 ng/ml



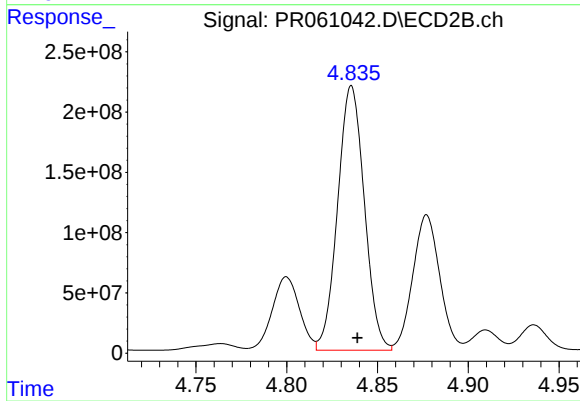
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1160609398
Conc: 6803.85 ng/ml



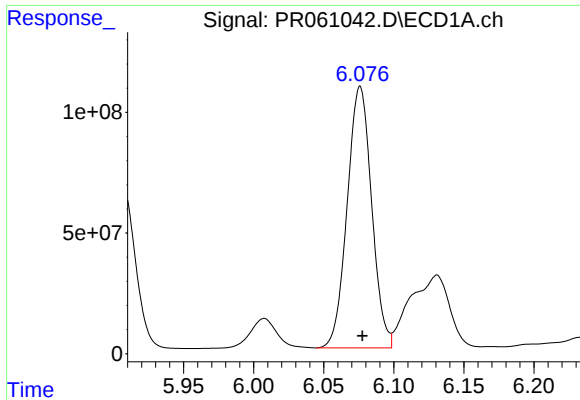
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 911347330
Conc: 7710.37 ng/ml



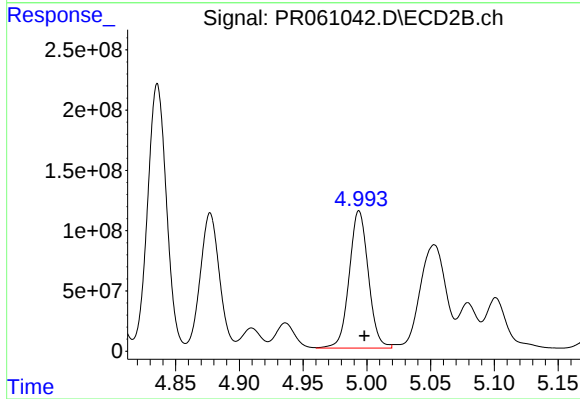
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 2245289516
Conc: 8887.72 ng/ml



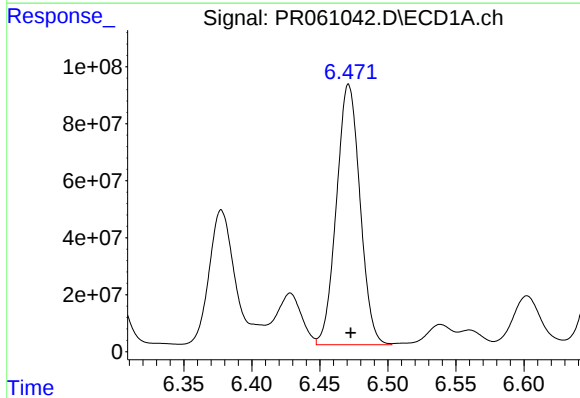
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 1315050650
Conc: 6936.30 ng/ml



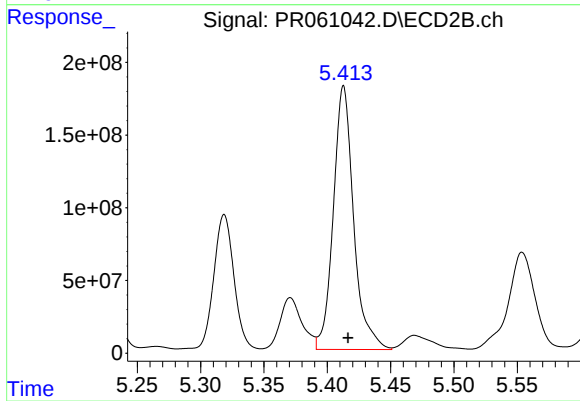
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 1190251914
Conc: 5425.54 ng/ml



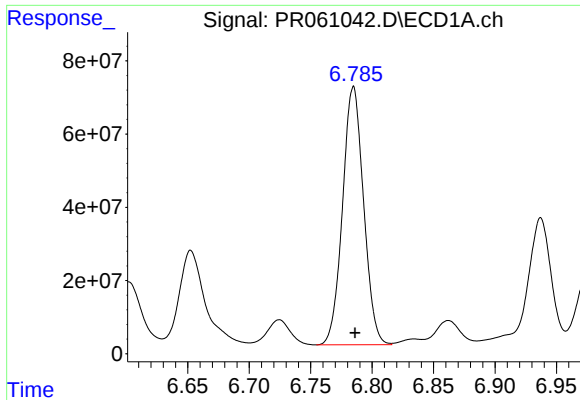
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 1101528337
Conc: 5438.18 ng/ml



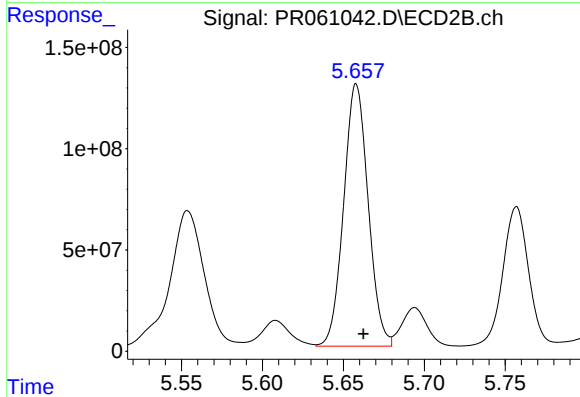
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 2024720240
Conc: 5547.69 ng/ml



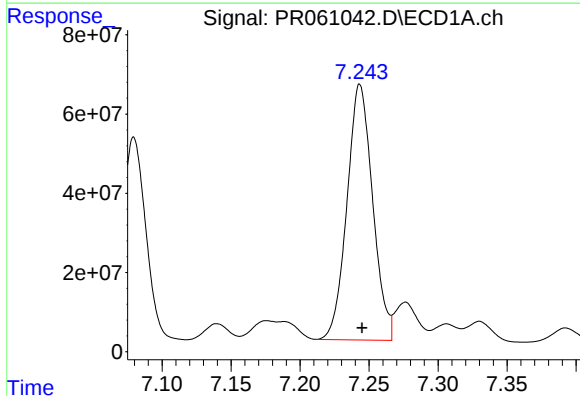
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 841423706
Conc: 5524.75 ng/ml



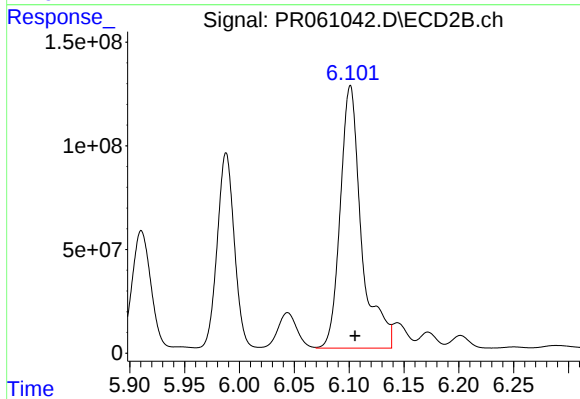
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 1364441709
Conc: 5944.84 ng/ml



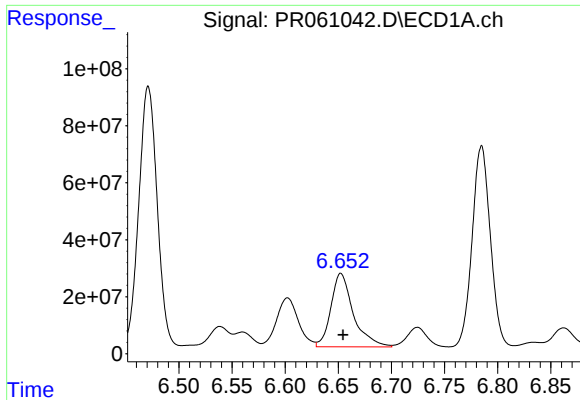
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 834838757
Conc: 5105.41 ng/ml



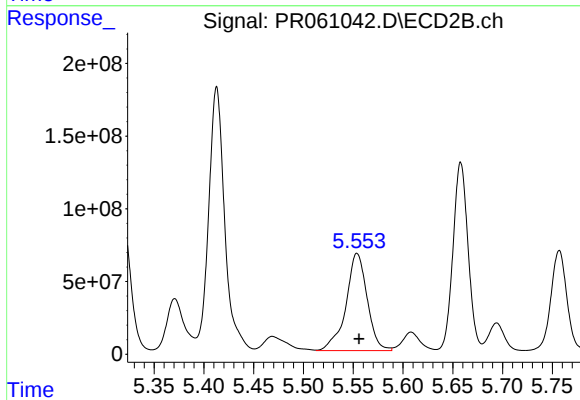
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 1706749559
Conc: 5145.56 ng/ml



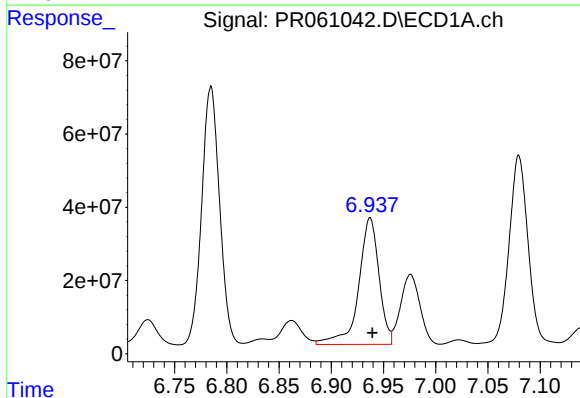
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 378948291
Conc: 2453.60 ng/ml



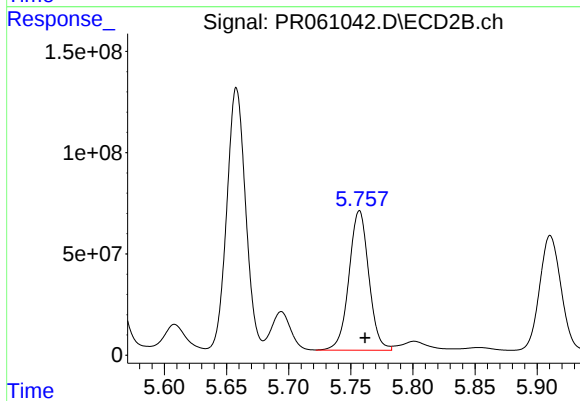
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 992997347
Conc: 3898.30 ng/ml



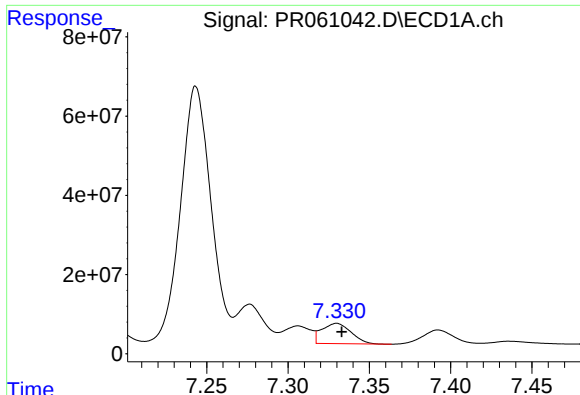
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 469223253
Conc: 2545.84 ng/ml



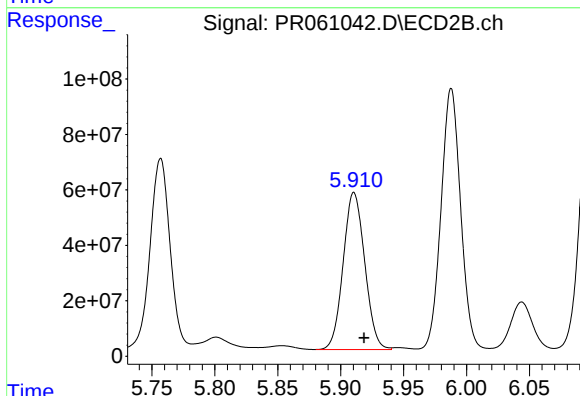
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 767005238
Conc: 2444.09 ng/ml



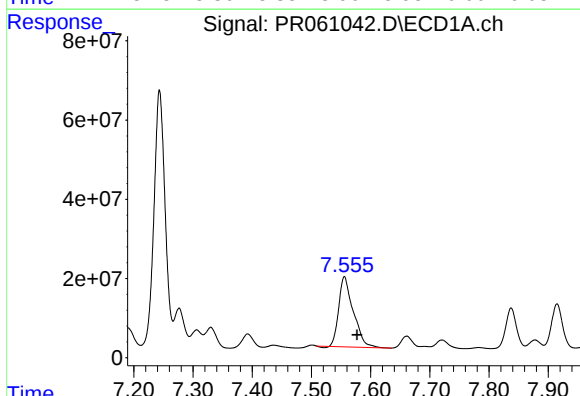
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 63877234
Conc: 467.97 ng/ml



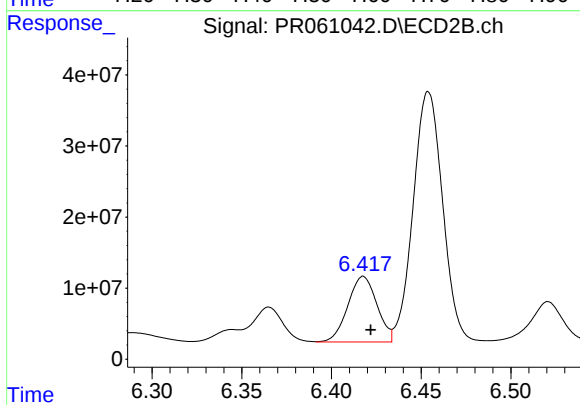
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 674782906
Conc: 2343.51 ng/ml



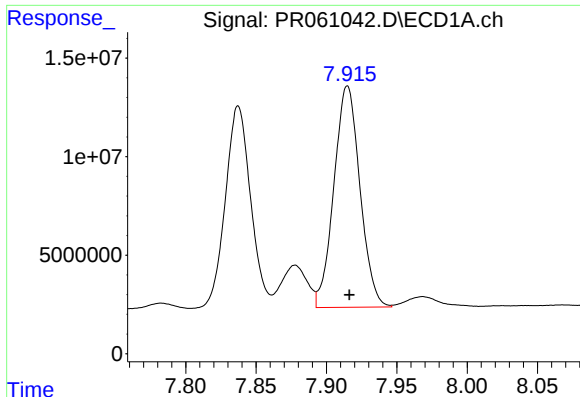
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 300947951
Conc: 1903.86 ng/ml



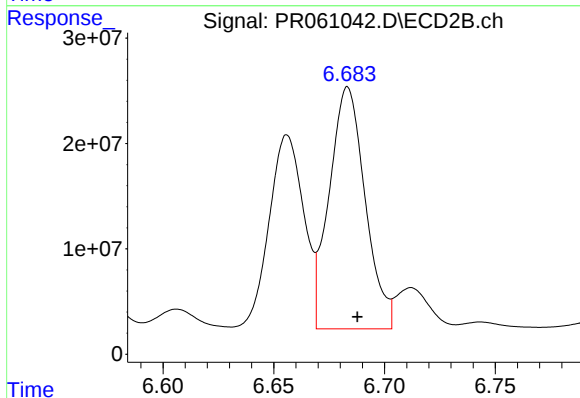
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 104256055
Conc: 425.51 ng/ml



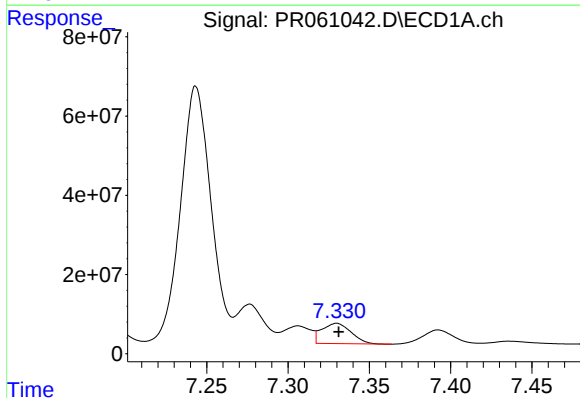
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 144694172
Conc: 473.15 ng/ml



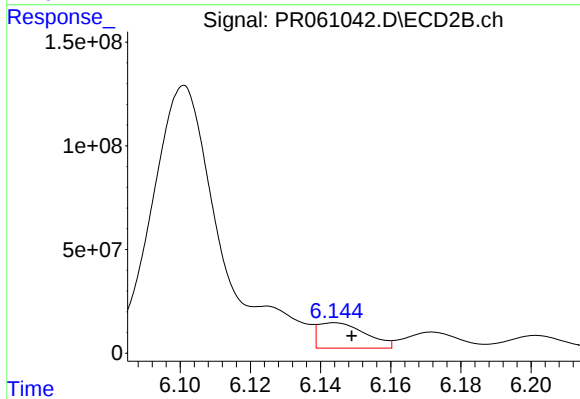
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 259453405
Conc: 438.77 ng/ml



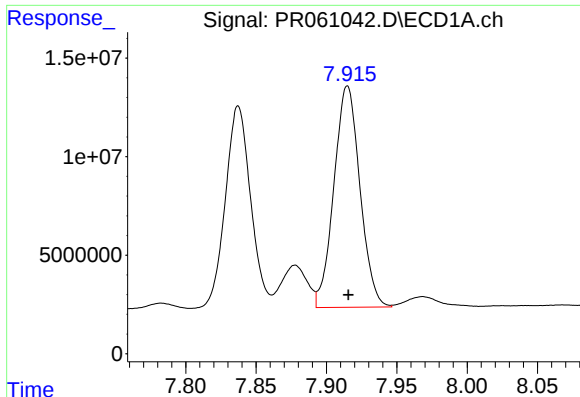
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 63877234
Conc: 319.48 ng/ml



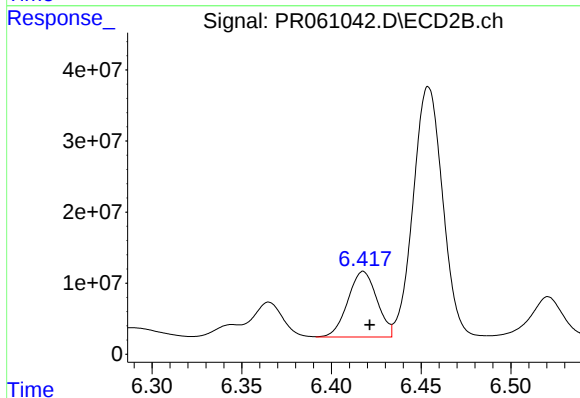
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 115408622
Conc: 330.46 ng/ml



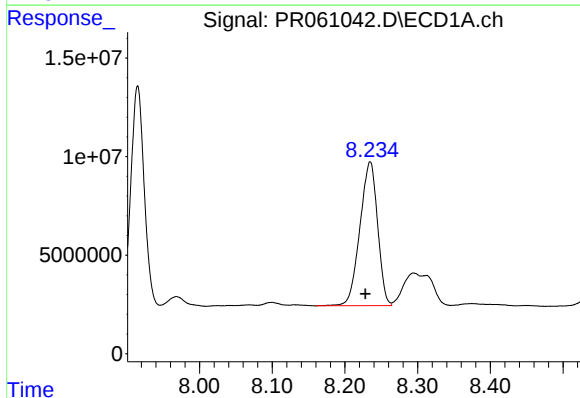
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 144694172
Conc: 406.84 ng/ml



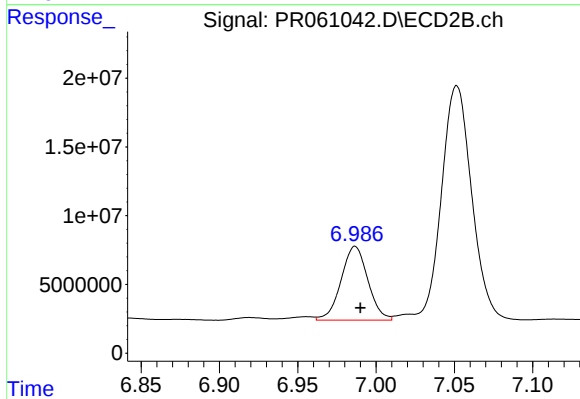
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 104256055
Conc: 328.78 ng/ml



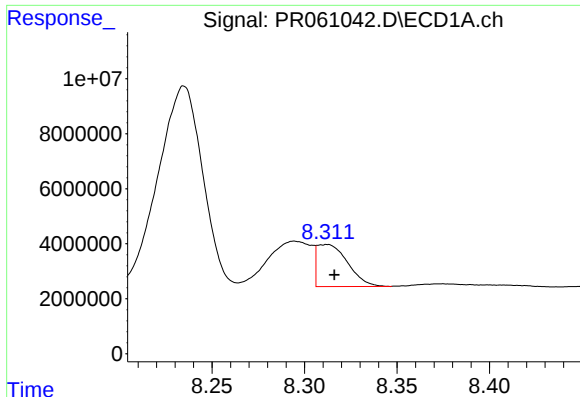
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 123425411
Conc: 501.57 ng/ml



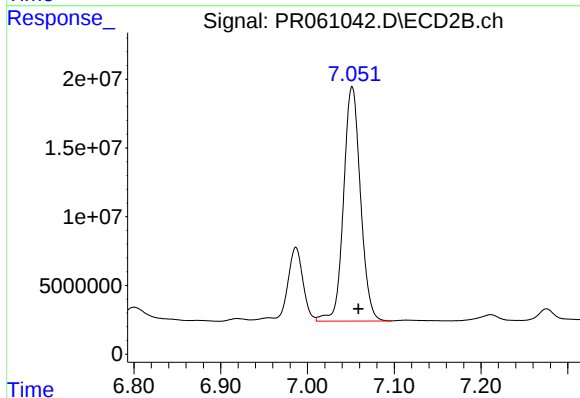
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 63924621
Conc: 254.99 ng/ml



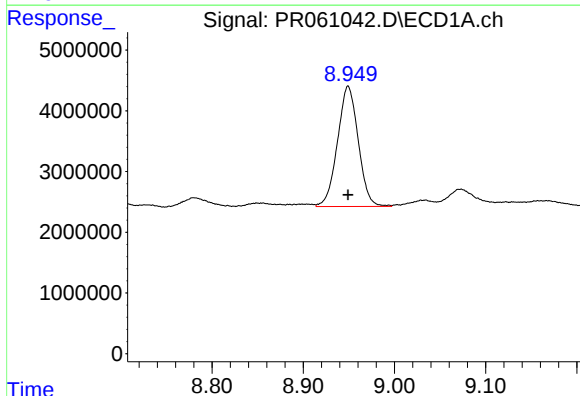
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 17628317
Conc: 94.11 ng/ml



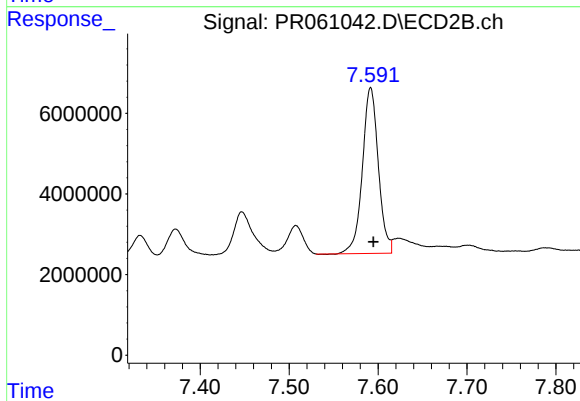
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 231184583
Conc: 474.72 ng/ml



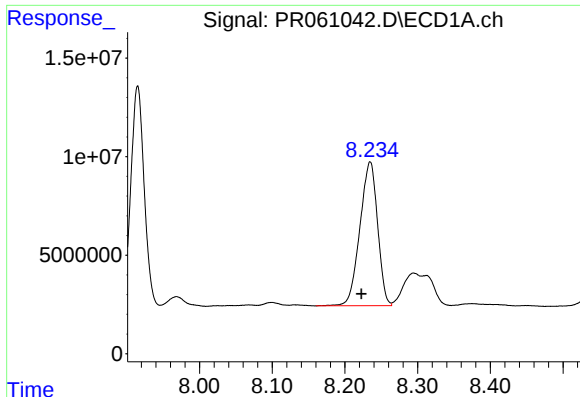
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 31309453
Conc: 230.11 ng/ml



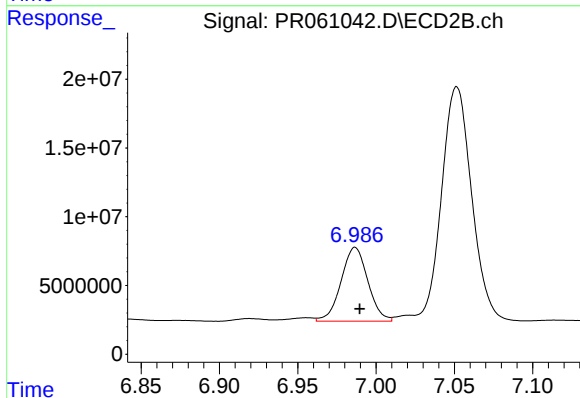
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 51169437
Conc: 230.20 ng/ml



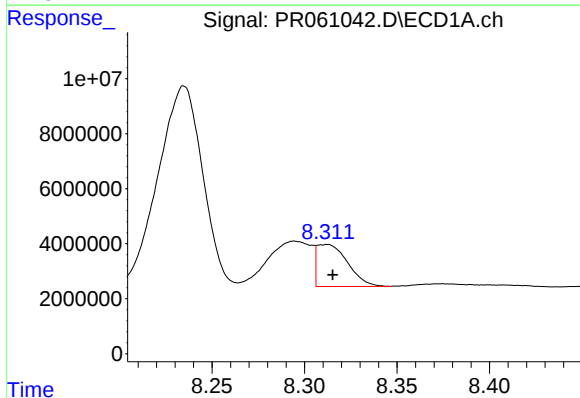
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 123425411
Conc: 367.58 ng/ml



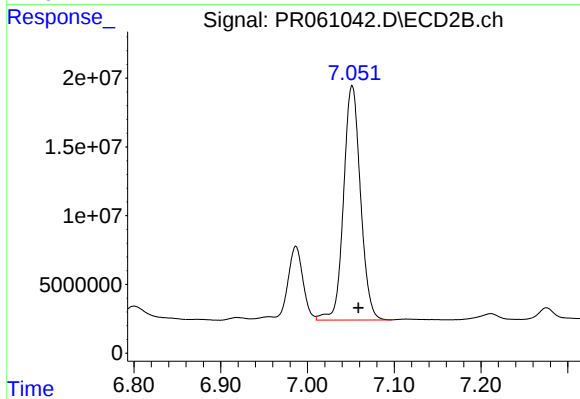
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 63924621
Conc: 106.50 ng/ml



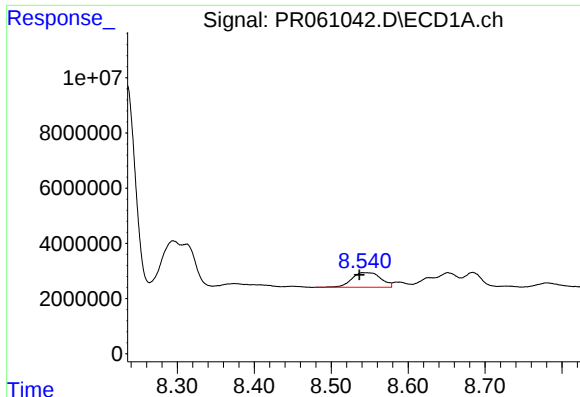
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 17628317
Conc: 57.71 ng/ml



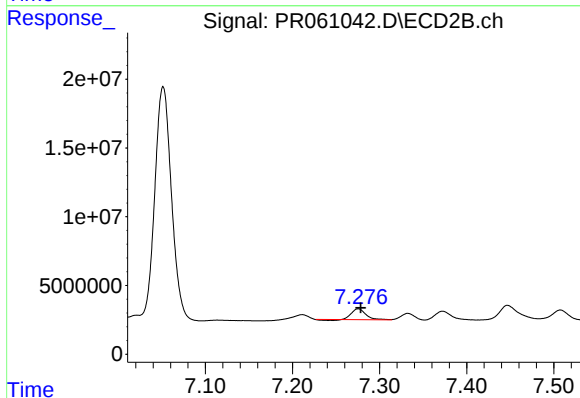
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 231184583
Conc: 423.04 ng/ml



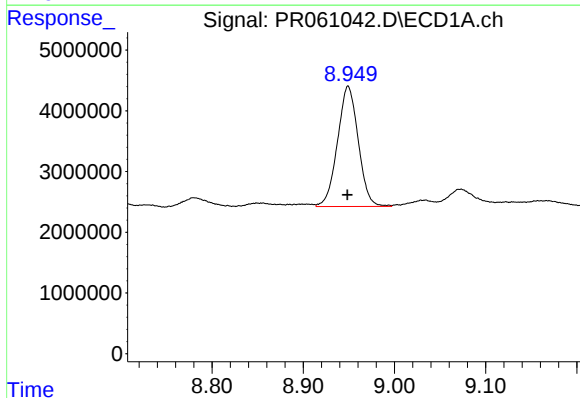
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: 0.004 min
Response: 13803237
Conc: 52.42 ng/ml



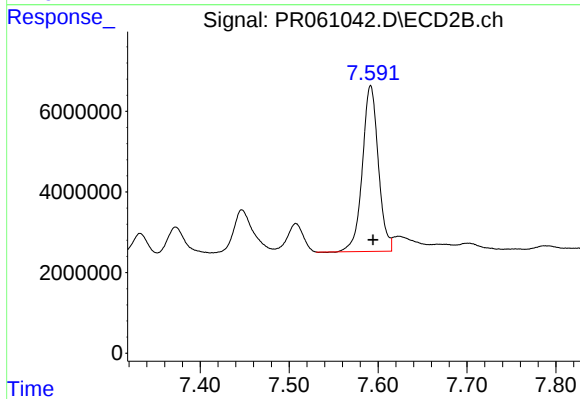
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 8393295
Conc: 18.12 ng/ml



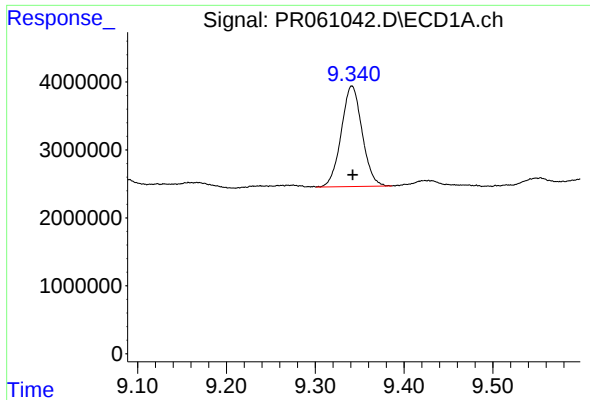
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 31309453
Conc: 259.77 ng/ml



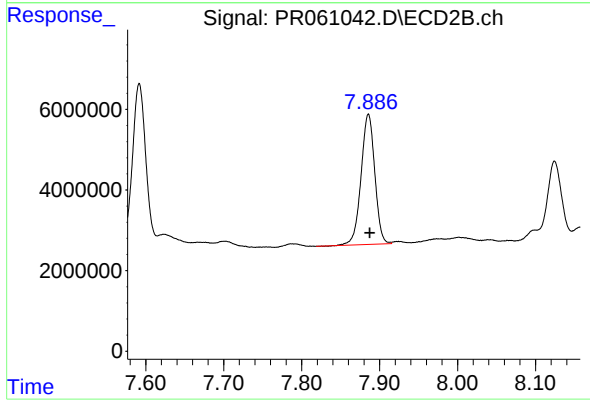
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 51169437
Conc: 261.73 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 24145812
Conc: 27.50 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 39518101
Conc: 26.03 ng/ml