

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 20:58
 Operator : AJ\MA
 Sample : 02447-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:29:07 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...	3.688	2.901	83115445	117.3E6	24.369	25.305
2)	SA Decachlor...	9.656	8.124	144.3E6	139.2E6	49.903	31.579 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	18163527	38417474	165.684	250.178 #
4)	L1 AR-1016-2	4.944	4.025	28931354	44951884	185.639	201.939
5)	L1 AR-1016-3	5.010	4.202	43080646	17086522	437.597	148.496 #
6)	L1 AR-1016-4	5.111	4.253	52308524	117.4E6	663.603	1305.999 #
7)	L1 AR-1016-5	5.429	4.469	43935379	64570873	560.896	549.644
8)	L2 AR-1221-1	3.898	3.119	22513543	1754709	543.045	35.365 #
9)	L2 AR-1221-2	4.000	3.180	9729190	27039734	340.483	757.171 #
10)	L2 AR-1221-3	4.079	3.285	5203047	7575591	56.160	62.702
11)	L3 AR-1232-1	4.079	3.285	5203047	7575591	66.919	75.342
12)	L3 AR-1232-2	4.633	4.025	13012454	44951884	355.354	462.502 #
13)	L3 AR-1232-3	4.944	4.202	28931354	17086522	403.826	347.383
14)	L3 AR-1232-4	5.111	4.294	52308524	50678927	1434.174	1178.059
15)	L3 AR-1232-5	5.215	4.469	83873159	64570873	3094.466	1328.771 #
16)	L4 AR-1242-1	4.921	4.008	18163527	38417474	197.497	308.107 #
17)	L4 AR-1242-2	4.944	4.025	28931354	44951884	224.690	250.310
18)	L4 AR-1242-3	5.010	4.202	43080646	17086522	522.262	184.406 #
19)	L4 AR-1242-4	5.111	4.294	52308524	50678927	783.270	576.947 #
20)	L4 AR-1242-5	5.909	4.836	71975194	454.8E6	1041.666	3917.332 #
21)	L5 AR-1248-1	4.921	4.008	18163527	38417474	258.300	399.262 #
22)	L5 AR-1248-2	5.215	4.253	83873159	117.4E6	879.802	872.507
23)	L5 AR-1248-3	5.429	4.294	43935379	50678927	394.792	372.059
24)	L5 AR-1248-4	5.866	4.469	118.5E6	64570873	945.961	387.945 #
25)	L5 AR-1248-5	5.909	4.878	71975194	86131840	593.794	504.932
26)	L6 AR-1254-1	5.837	4.836	213.7E6	454.8E6	1807.867	1800.296
27)	L6 AR-1254-2	6.076	4.995	284.5E6	399.9E6	1500.674	1822.802
28)	L6 AR-1254-3	6.471	5.413	404.7E6	751.1E6	1998.119	2058.045
29)	L6 AR-1254-4	6.785	5.659	308.0E6	515.8E6	2022.028	2247.143
30)	L6 AR-1254-5	7.244	6.102	415.9E6	1004.8E6	2543.388	3029.367
31)	L7 AR-1260-1	6.653	5.553	174.8E6	372.3E6	1131.566	1461.413 #
32)	L7 AR-1260-2	6.938	5.758	373.2E6	399.2E6	2024.931	1271.936 #
33)	L7 AR-1260-3	7.329	5.912	46029057	372.0E6	337.210	1292.026 #
34)	L7 AR-1260-4	7.556	6.418	107.9E6	215.6E6	682.838	879.945 #
35)	L7 AR-1260-5	7.914	6.684	188.4E6	227.5E6	615.997	384.685 #
36)	L8 AR-1262-1	7.329	6.145	46029057	83725854	230.209	239.737
37)	L8 AR-1262-2	7.914	6.418	188.4E6	215.6E6	529.664	679.905 #
38)	L8 AR-1262-3	8.234	6.985	192.2E6	69412221	781.130	276.875 #
39)	L8 AR-1262-4	8.315	7.051	6326309	217.9E6	33.774	447.383 #
40)	L8 AR-1262-5	8.946	7.591	31925573	40830222	234.636	183.684
41)	L9 AR-1268-1	8.234	6.985	192.2E6	69412221	572.460	115.639 #

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 Quant Time: Apr 25 22:29:07 2023
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 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

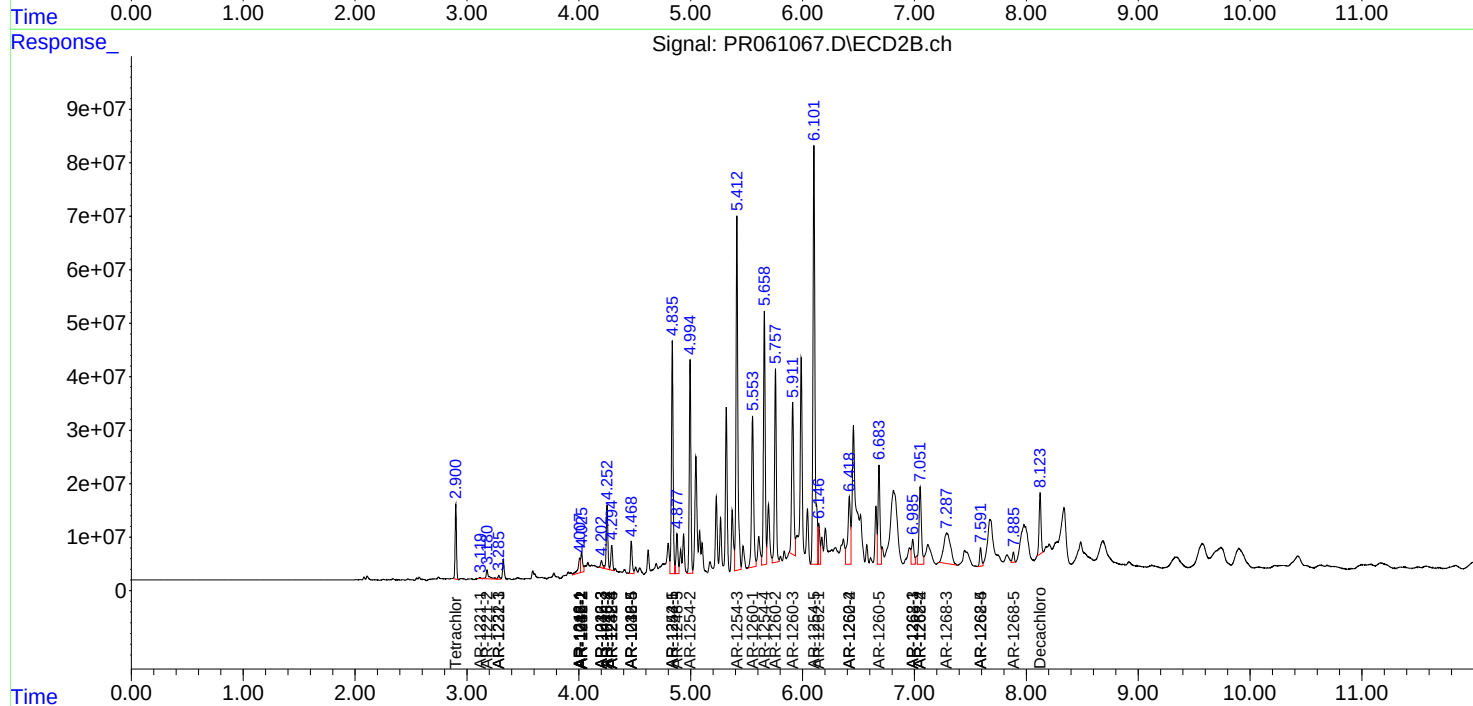
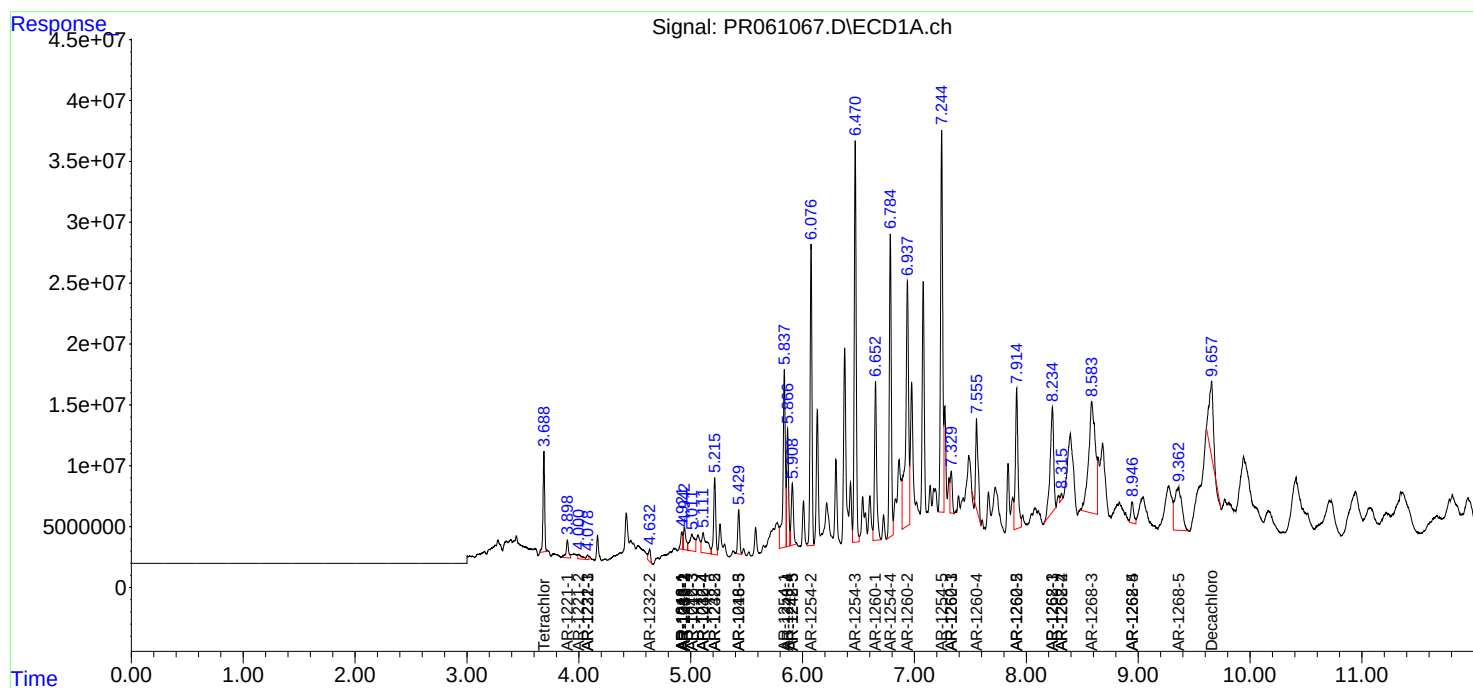
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.051	6326309	217.9E6	20.710	398.678 #
43) L9	AR-1268-3	8.584f	7.287	381.6E6	244.3E6	1449.042	527.343 #
44) L9	AR-1268-4	8.946	7.591	31925573	40830222	264.887	208.843
45) L9	AR-1268-5	9.362	7.885	157.6E6	21564352	179.438	14.207 #

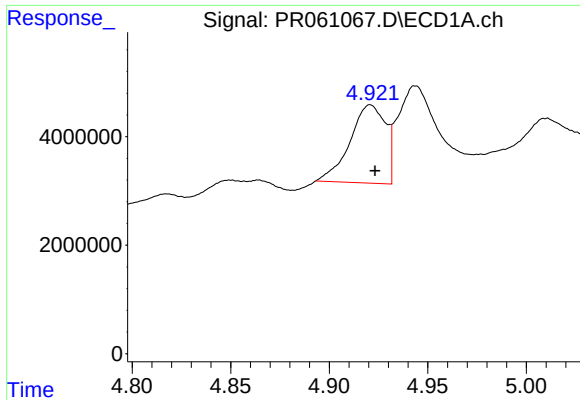
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
Data File : PR061067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 20:58
Operator : AJ\MA
Sample : 02447-16
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 25 22:29:07 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

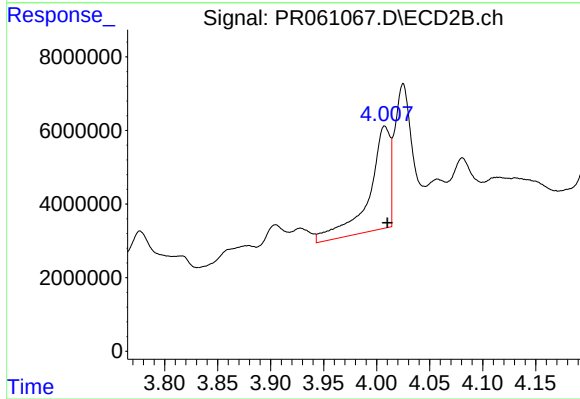
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





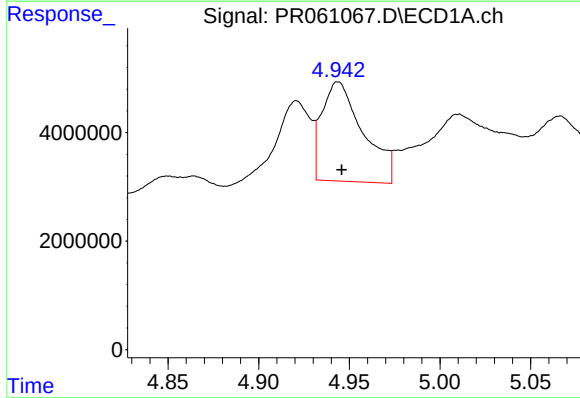
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 18163527
Conc: 165.68 ng/ml



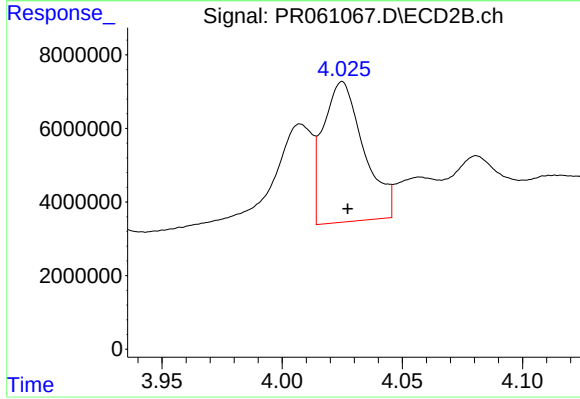
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 38417474
Conc: 250.18 ng/ml



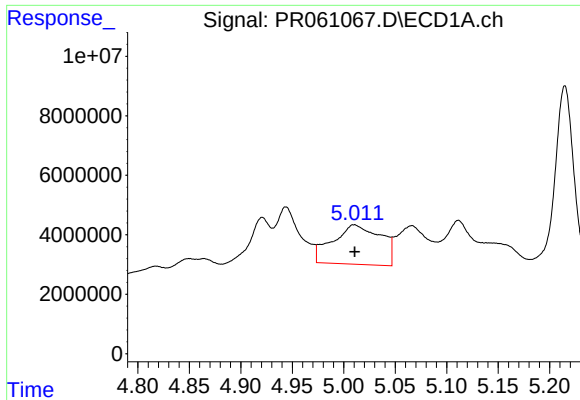
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 28931354
Conc: 185.64 ng/ml



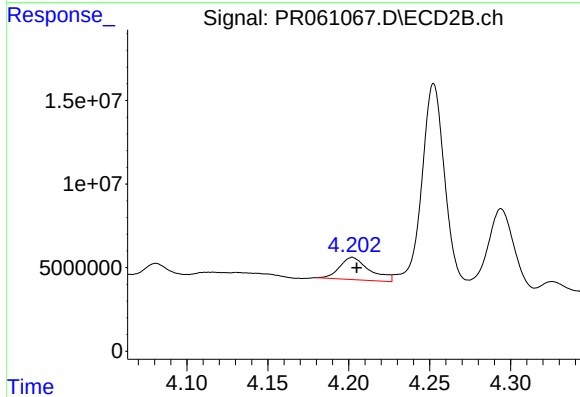
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 44951884
Conc: 201.94 ng/ml



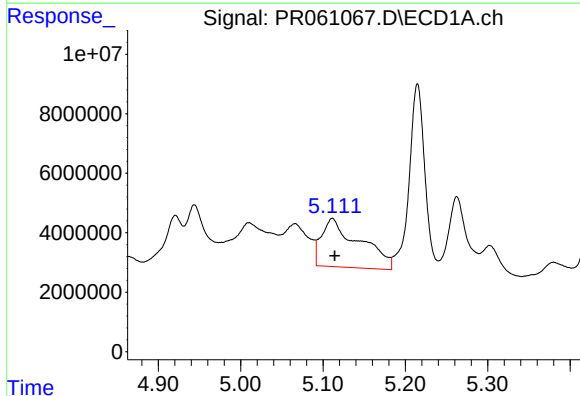
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 43080646
Conc: 437.60 ng/ml



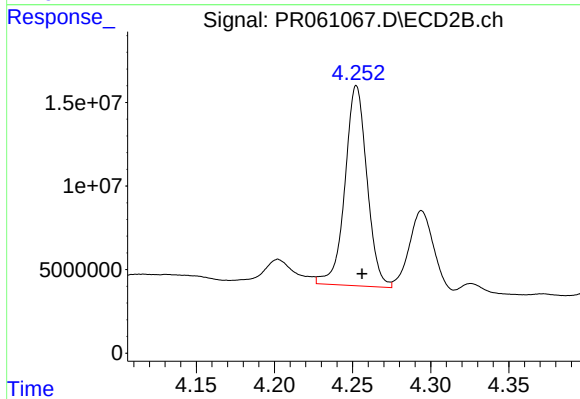
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 17086522
Conc: 148.50 ng/ml



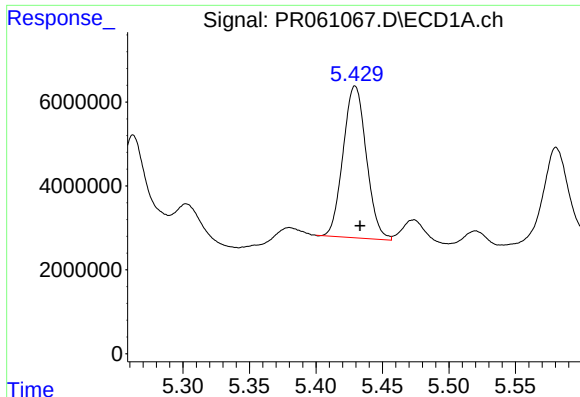
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 52308524
Conc: 663.60 ng/ml



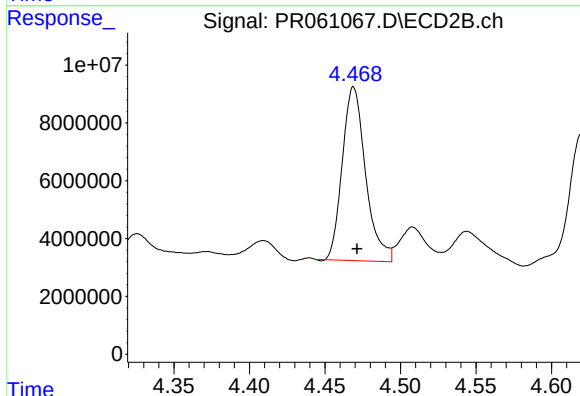
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.004 min
Response: 117444855
Conc: 1306.00 ng/ml



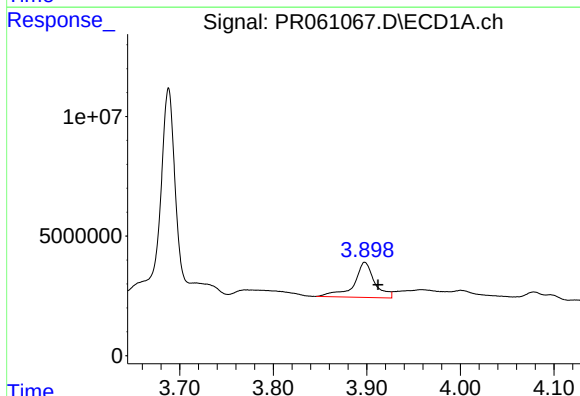
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 43935379
Conc: 560.90 ng/ml



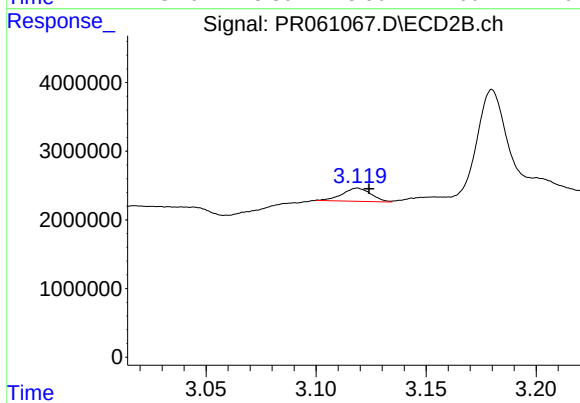
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64570873
Conc: 549.64 ng/ml



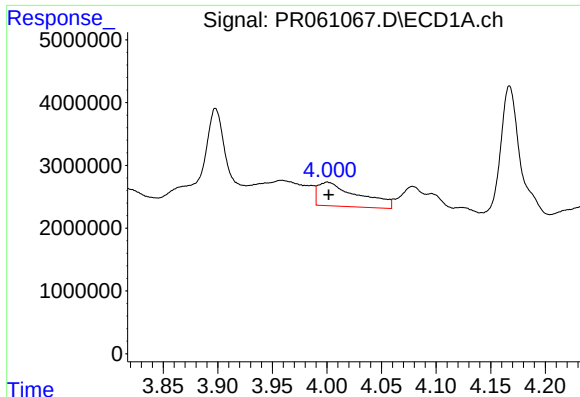
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.014 min
Response: 22513543
Conc: 543.04 ng/ml



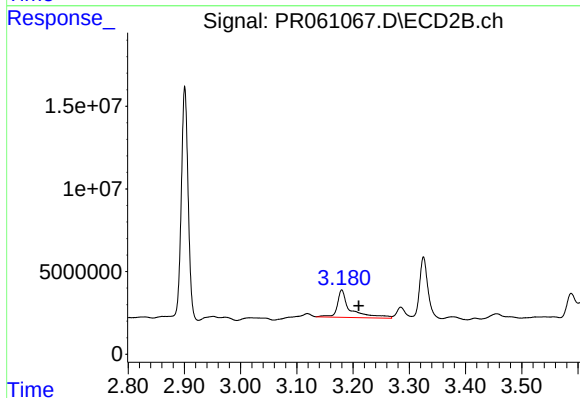
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 1754709
Conc: 35.36 ng/ml



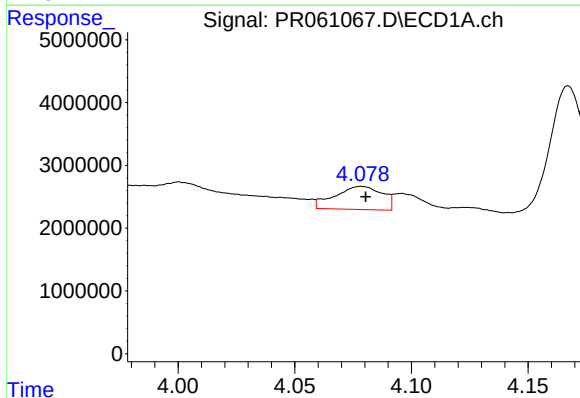
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 9729190
Conc: 340.48 ng/ml



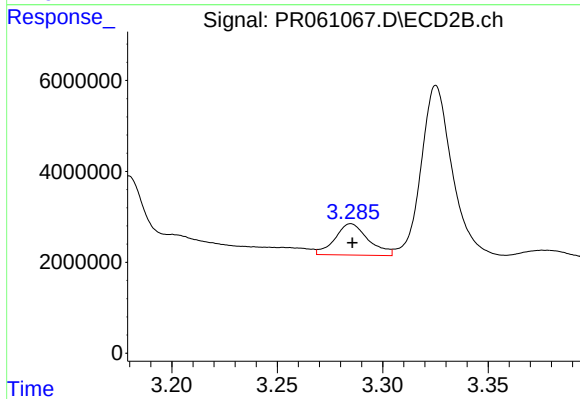
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.030 min
Response: 27039734
Conc: 757.17 ng/ml



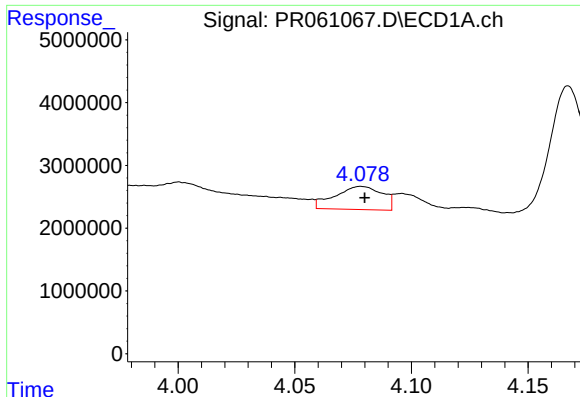
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 5203047
Conc: 56.16 ng/ml



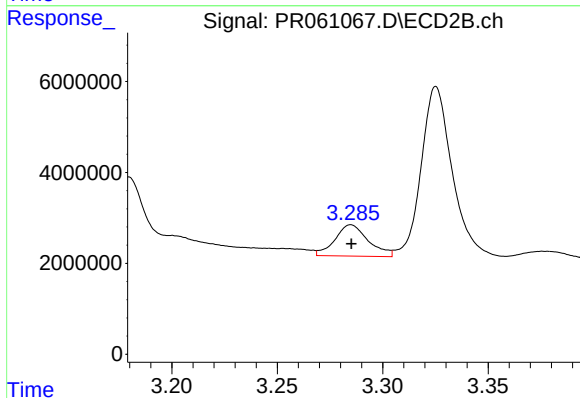
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 7575591
Conc: 62.70 ng/ml



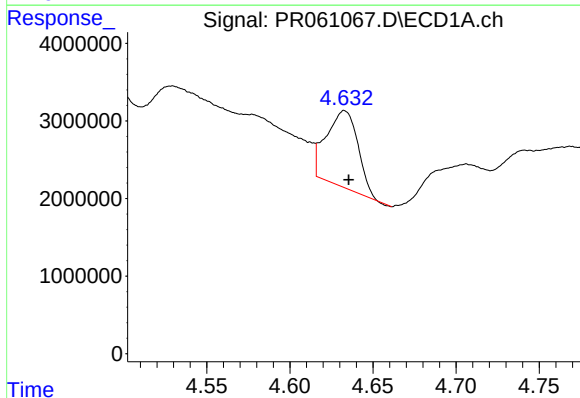
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 5203047
Conc: 66.92 ng/ml



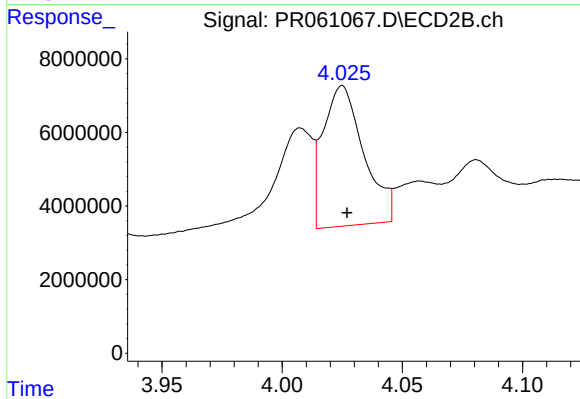
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 7575591
Conc: 75.34 ng/ml



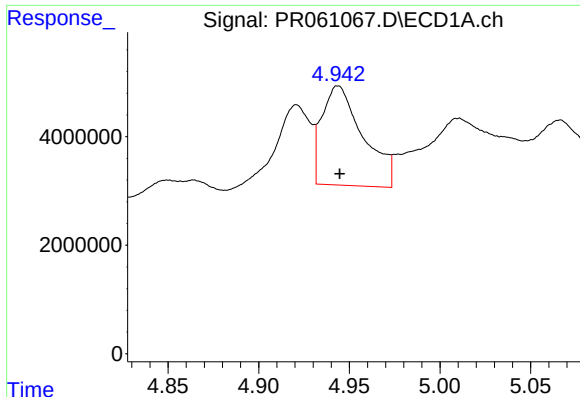
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 13012454
Conc: 355.35 ng/ml



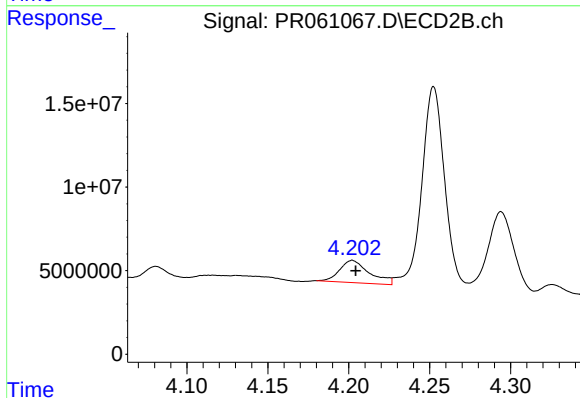
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 44951884
Conc: 462.50 ng/ml



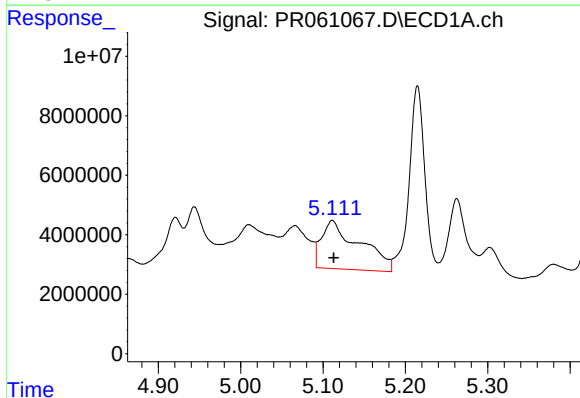
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 28931354
Conc: 403.83 ng/ml



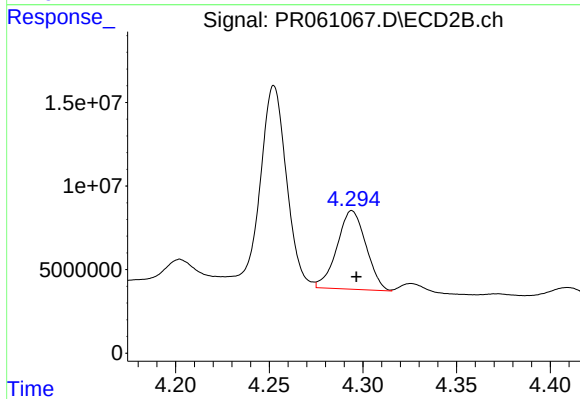
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 17086522
Conc: 347.38 ng/ml



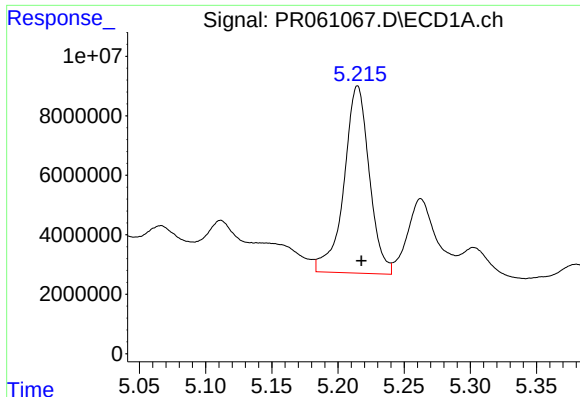
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 52308524
Conc: 1434.17 ng/ml



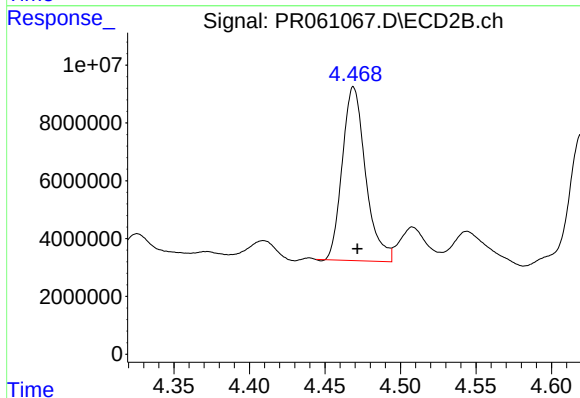
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 50678927
Conc: 1178.06 ng/ml



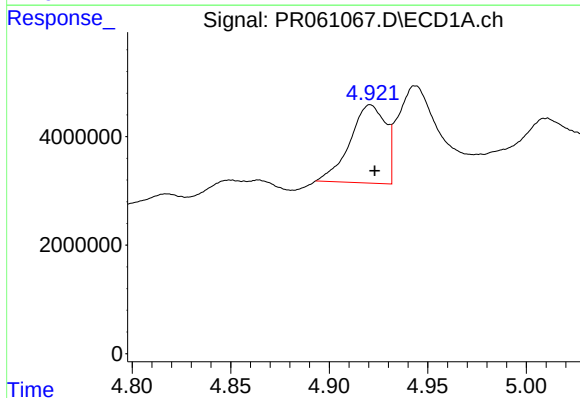
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 83873159
Conc: 3094.47 ng/ml



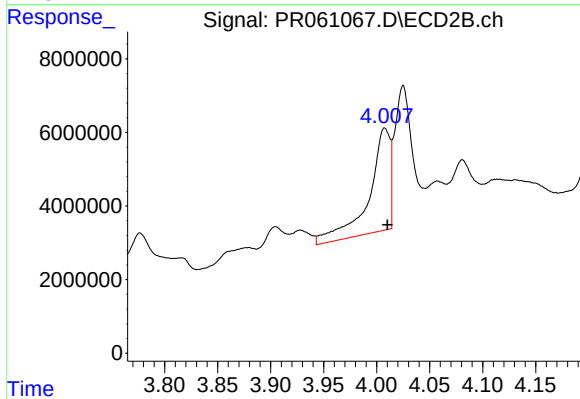
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64570873
Conc: 1328.77 ng/ml



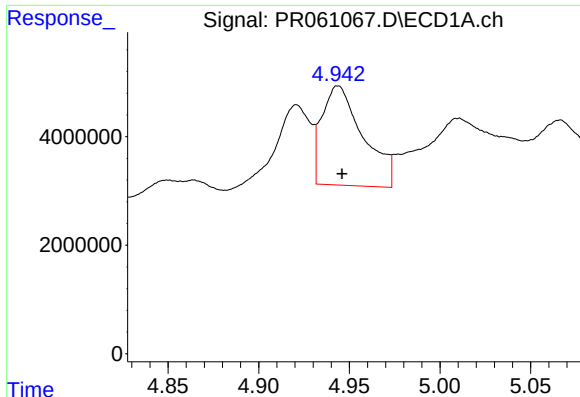
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 18163527
Conc: 197.50 ng/ml



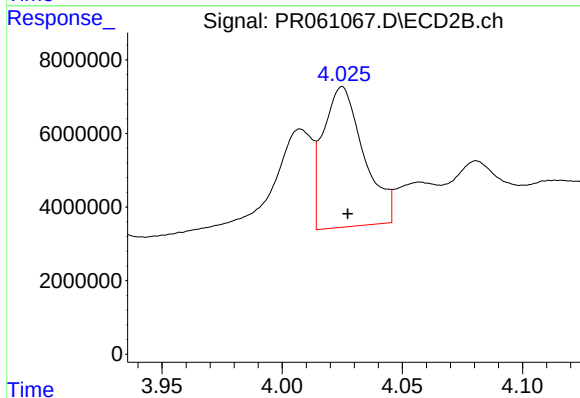
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 38417474
Conc: 308.11 ng/ml



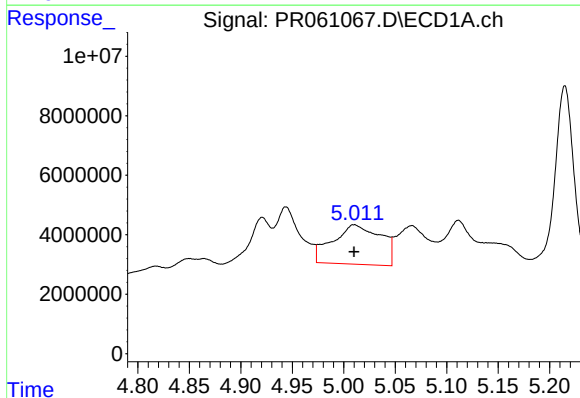
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 28931354
Conc: 224.69 ng/ml



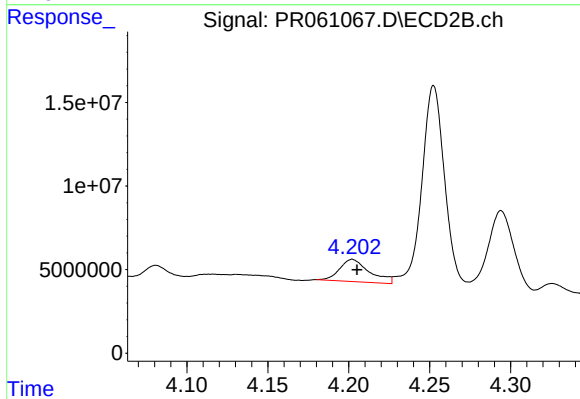
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 44951884
Conc: 250.31 ng/ml



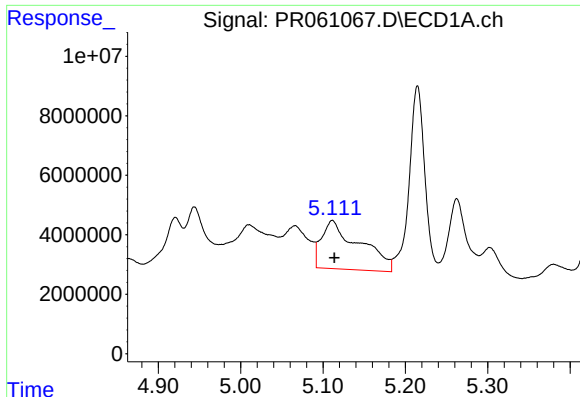
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 43080646
Conc: 522.26 ng/ml



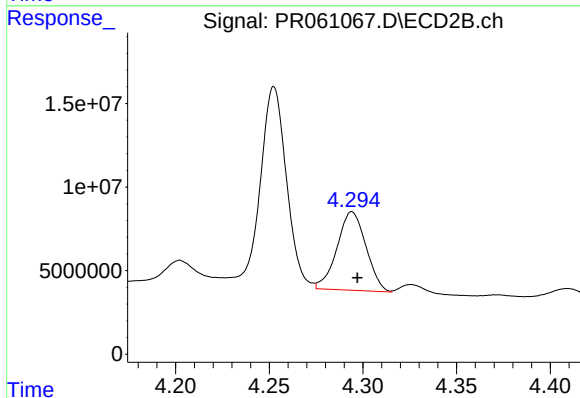
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 17086522
Conc: 184.41 ng/ml



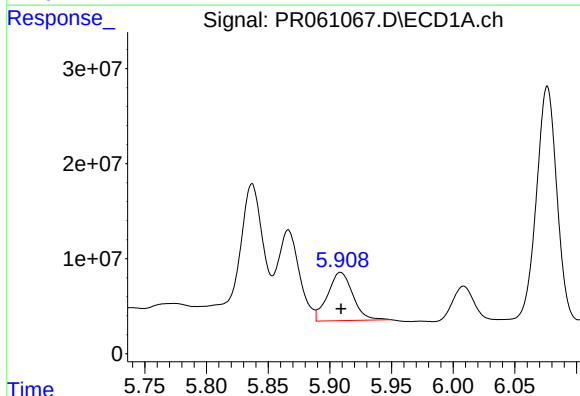
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 52308524
Conc: 783.27 ng/ml



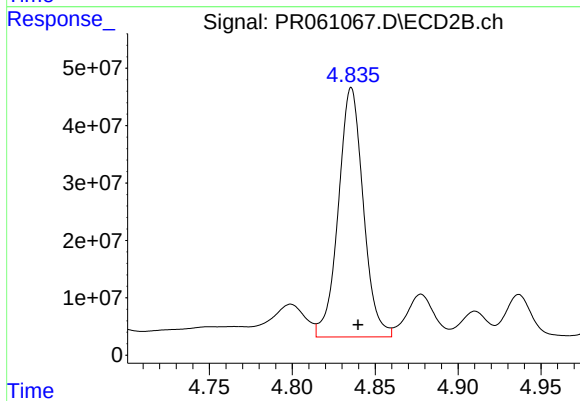
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 50678927
Conc: 576.95 ng/ml



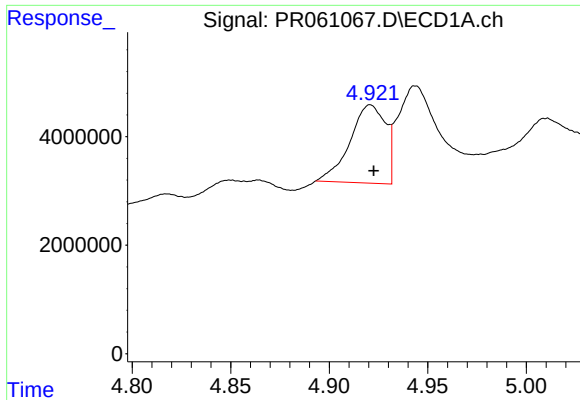
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 71975194
Conc: 1041.67 ng/ml



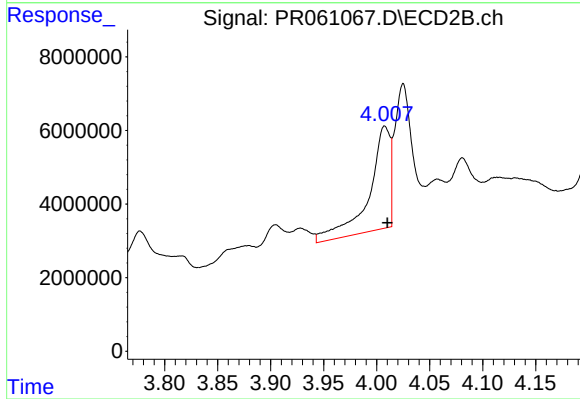
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 454805422
Conc: 3917.33 ng/ml



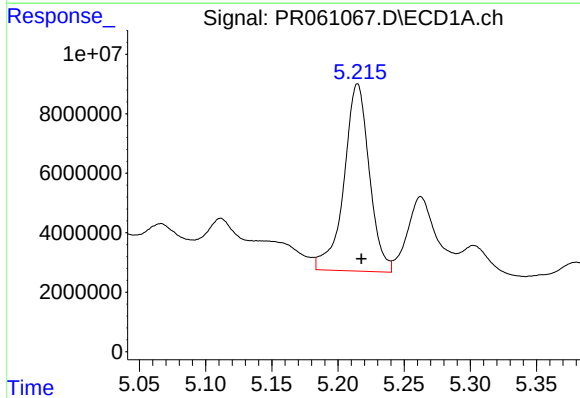
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 18163527
Conc: 258.30 ng/ml



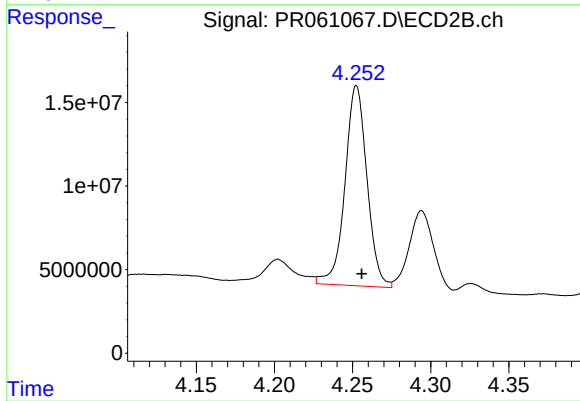
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 38417474
Conc: 399.26 ng/ml



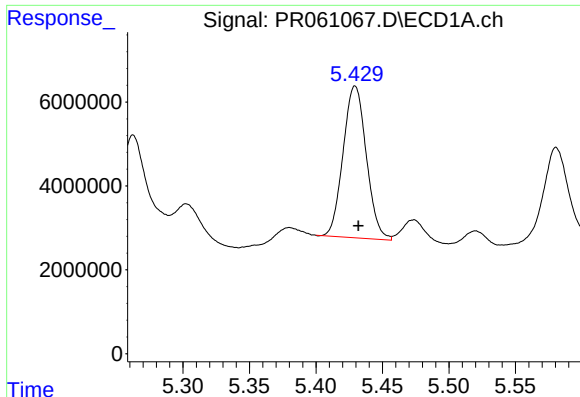
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 83873159
Conc: 879.80 ng/ml



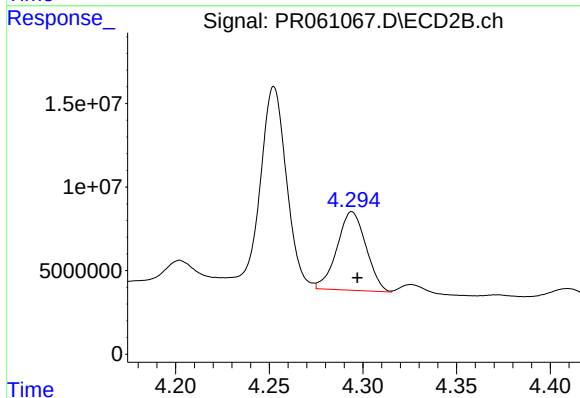
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 117444855
Conc: 872.51 ng/ml



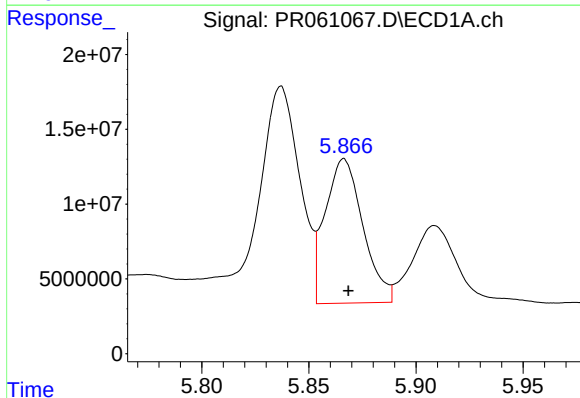
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 43935379
Conc: 394.79 ng/ml



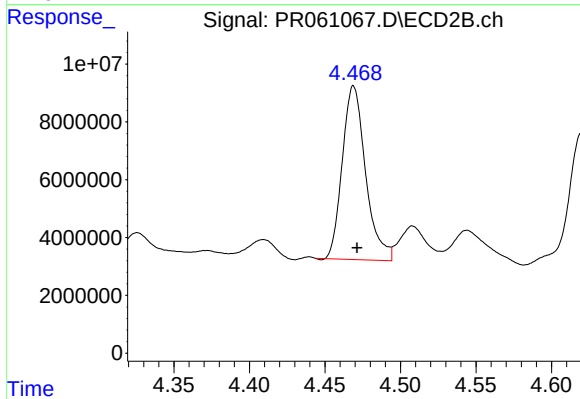
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 50678927
Conc: 372.06 ng/ml



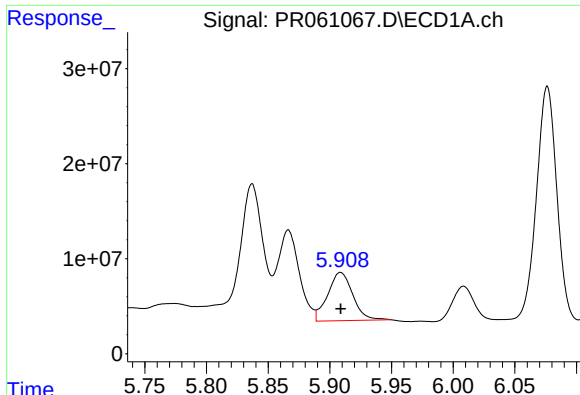
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 118513792
Conc: 945.96 ng/ml



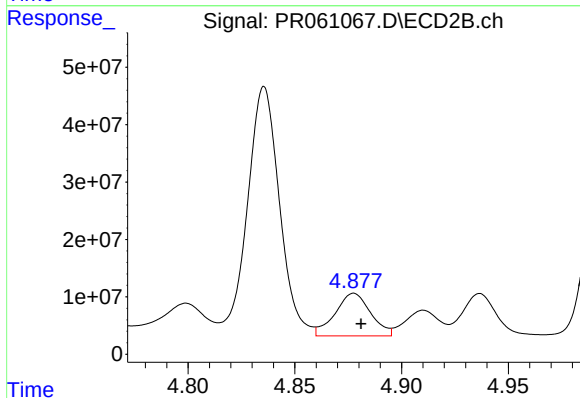
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64570873
Conc: 387.95 ng/ml



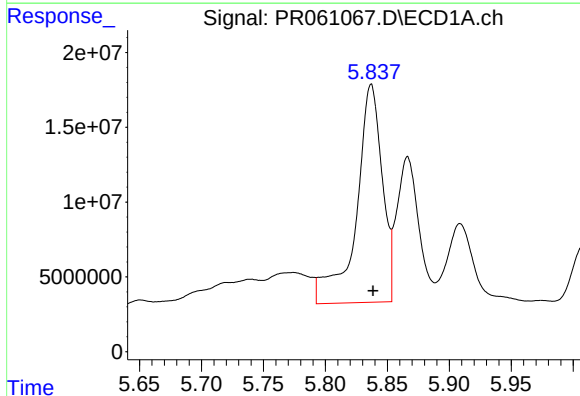
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 71975194
Conc: 593.79 ng/ml



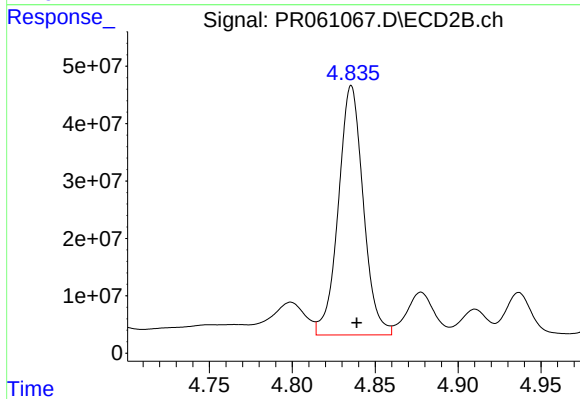
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 86131840
Conc: 504.93 ng/ml



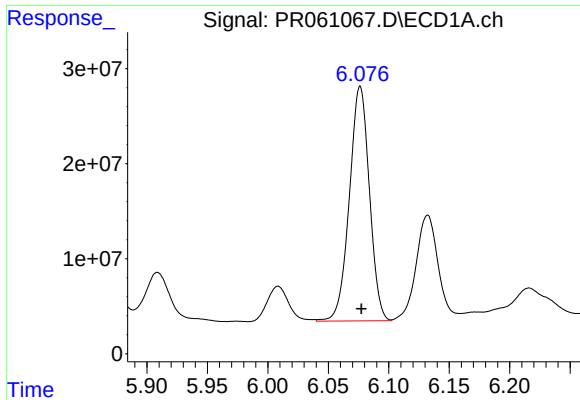
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 213685540
Conc: 1807.87 ng/ml



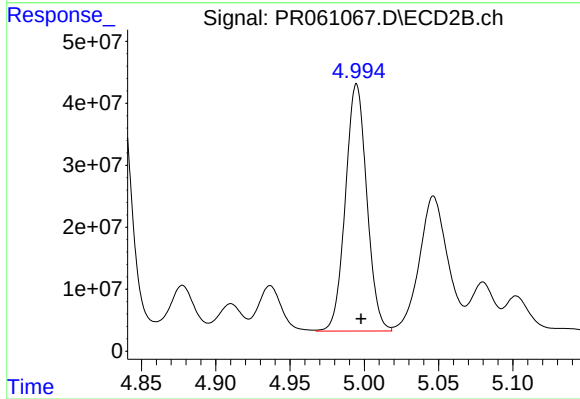
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 454805422
Conc: 1800.30 ng/ml



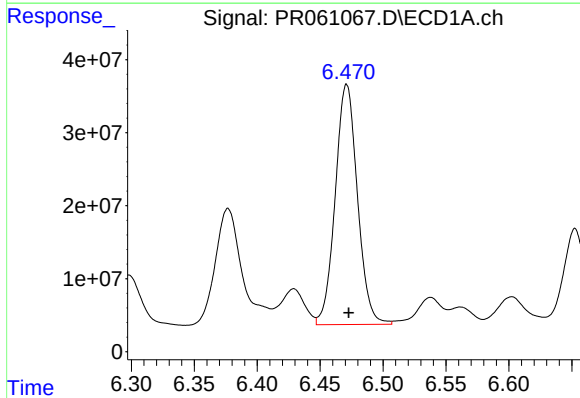
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 284512187
Conc: 1500.67 ng/ml



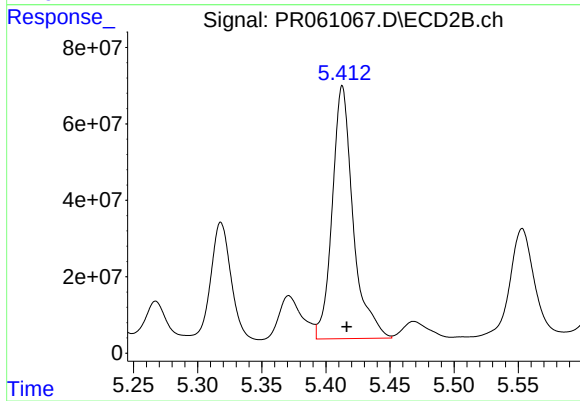
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 399885441
Conc: 1822.80 ng/ml



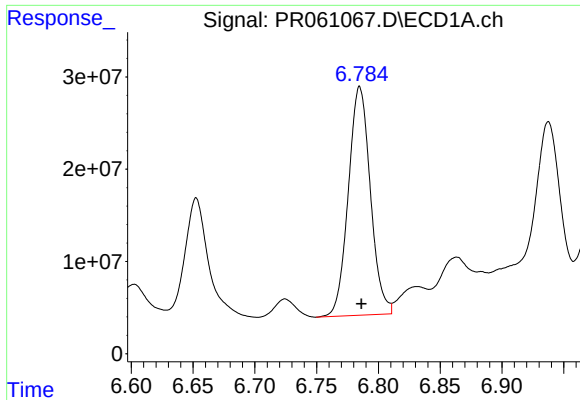
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 404727959
Conc: 1998.12 ng/ml



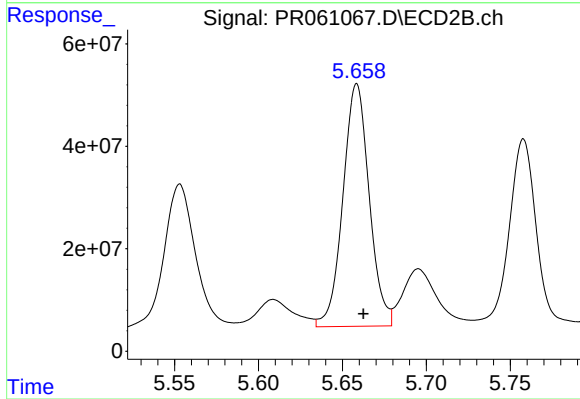
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 751117567
Conc: 2058.04 ng/ml



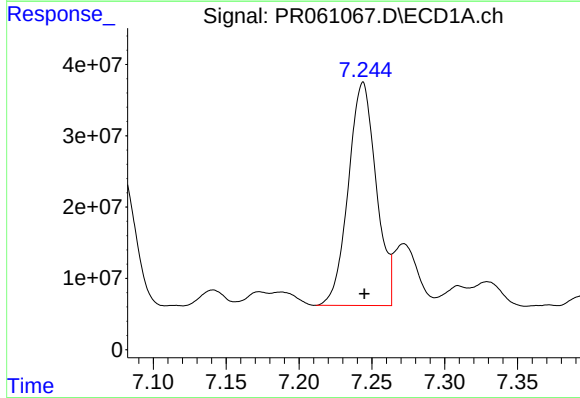
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 307956232
Conc: 2022.03 ng/ml



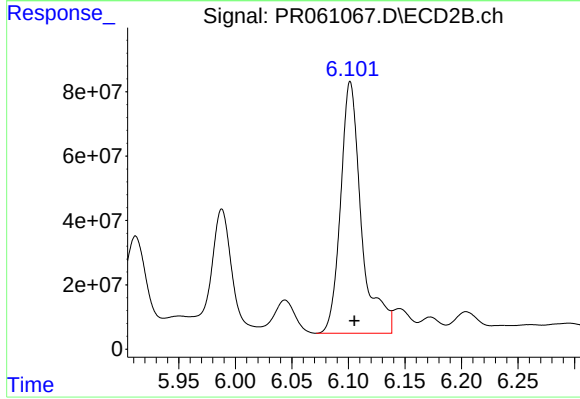
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 515757186
Conc: 2247.14 ng/ml



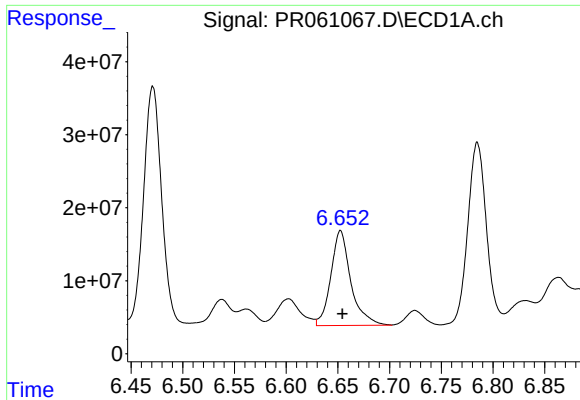
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 415896017
Conc: 2543.39 ng/ml



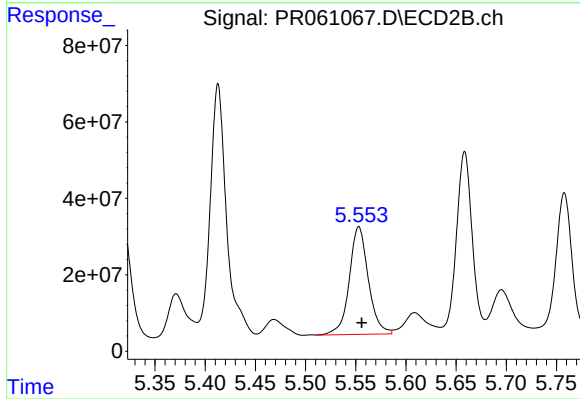
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 1004820886
Conc: 3029.37 ng/ml



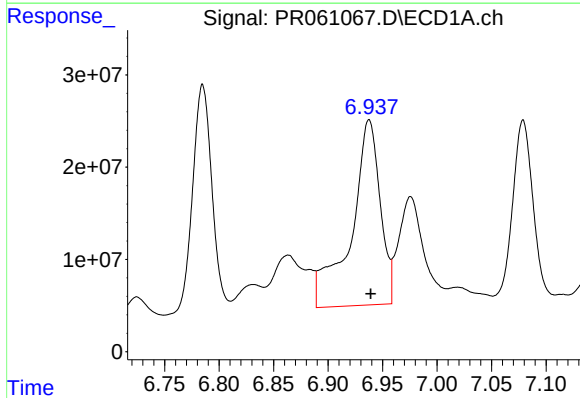
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 174765817
Conc: 1131.57 ng/ml



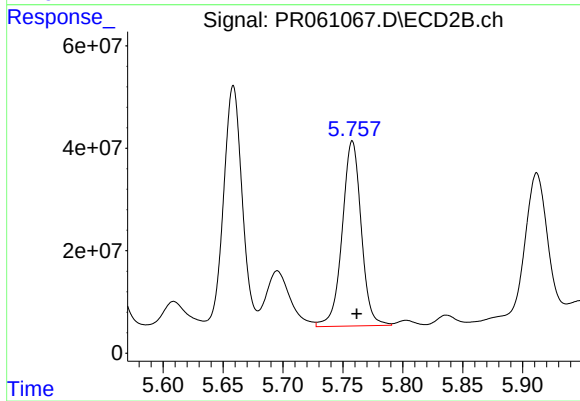
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 372259818
Conc: 1461.41 ng/ml



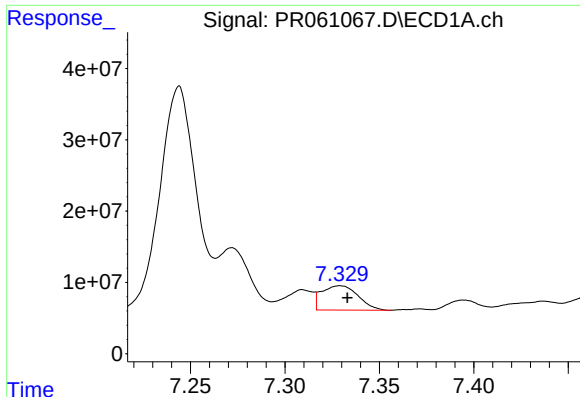
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 373214759
Conc: 2024.93 ng/ml



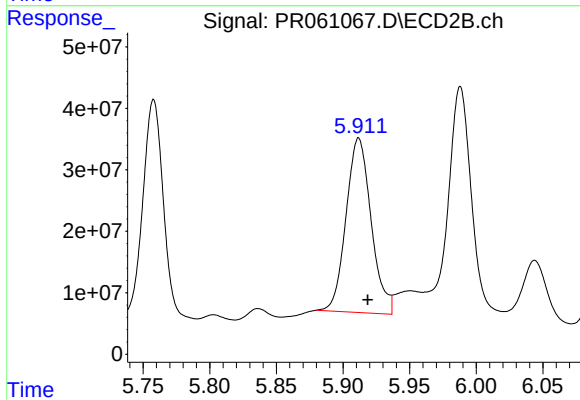
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 399158962
Conc: 1271.94 ng/ml



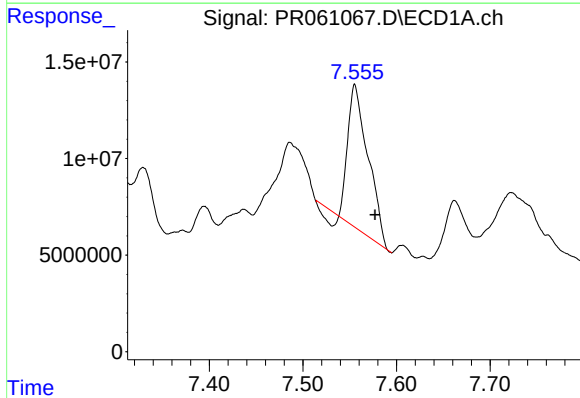
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 46029057
Conc: 337.21 ng/ml



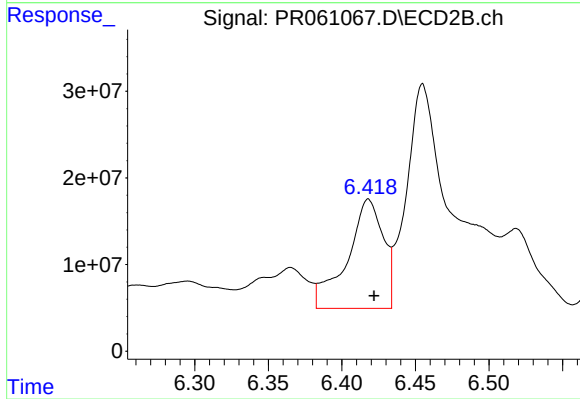
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 372022506
Conc: 1292.03 ng/ml



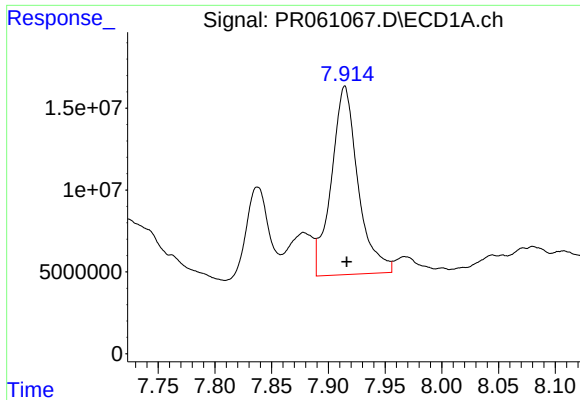
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.022 min
Response: 107938218
Conc: 682.84 ng/ml



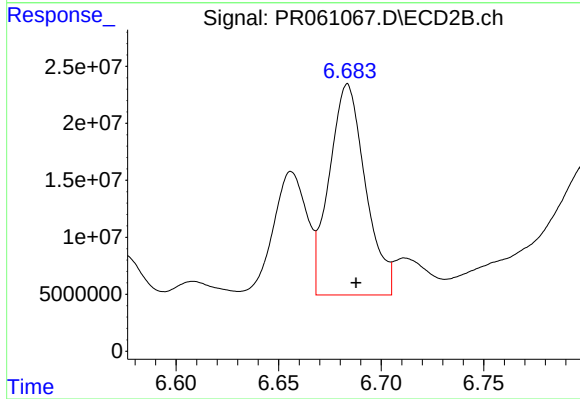
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 215599296
Conc: 879.94 ng/ml



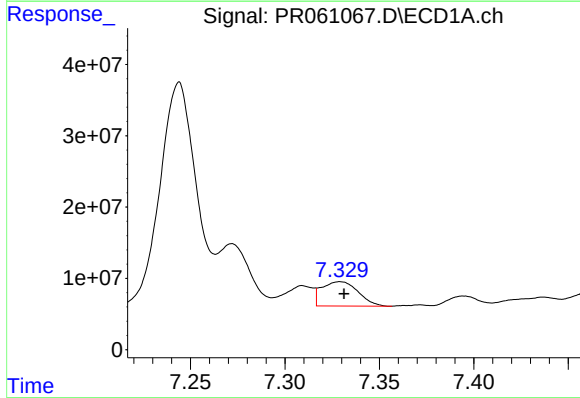
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 188377766
Conc: 616.00 ng/ml



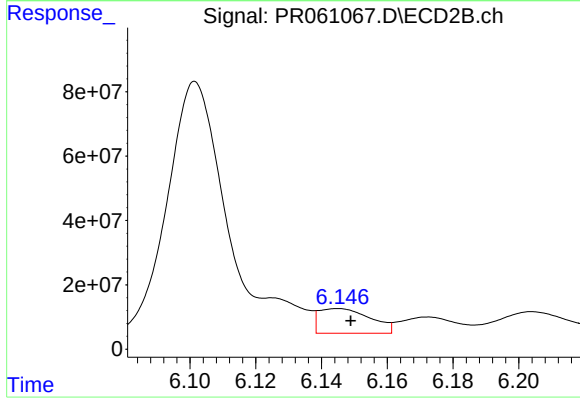
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 227472025
Conc: 384.69 ng/ml



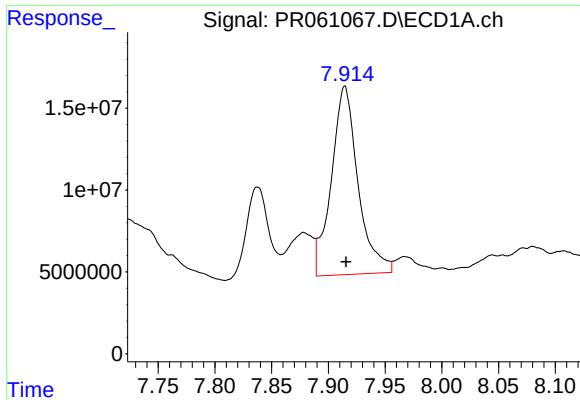
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 46029057
Conc: 230.21 ng/ml



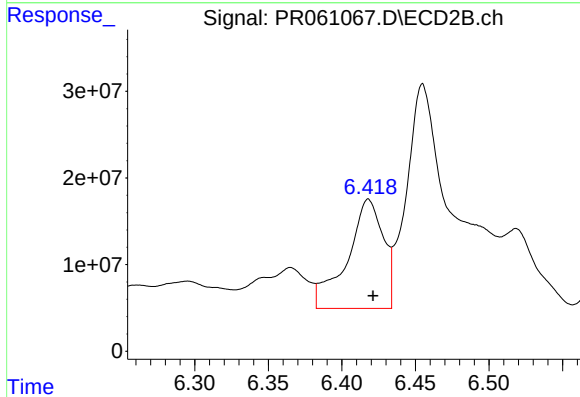
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 83725854
Conc: 239.74 ng/ml



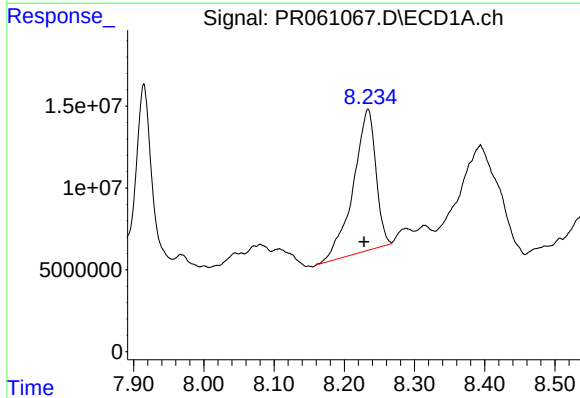
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 188377766
Conc: 529.66 ng/ml



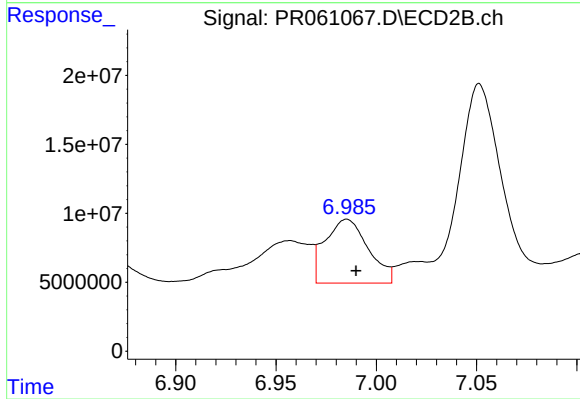
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 215599296
Conc: 679.91 ng/ml



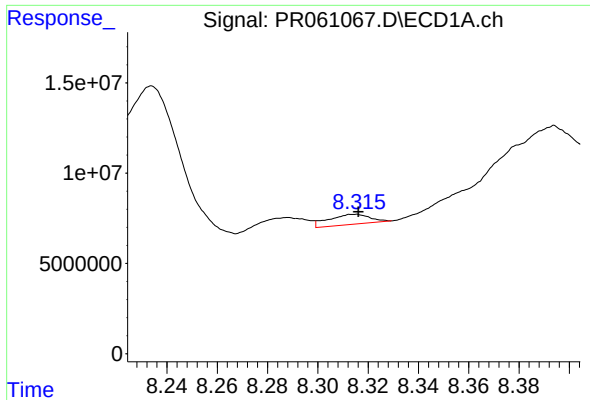
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.006 min
Response: 192220633
Conc: 781.13 ng/ml



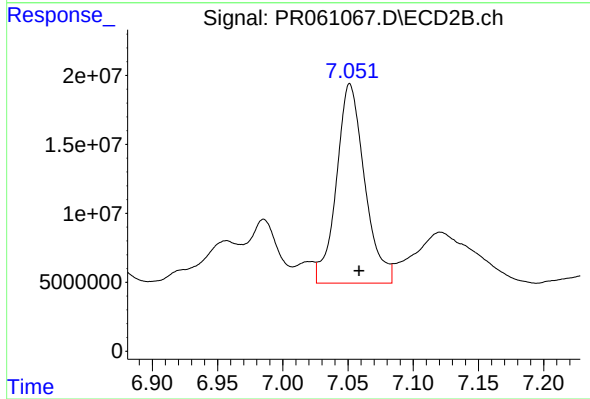
#38 AR-1262-3

R.T.: 6.985 min
Delta R.T.: -0.005 min
Response: 69412221
Conc: 276.87 ng/ml



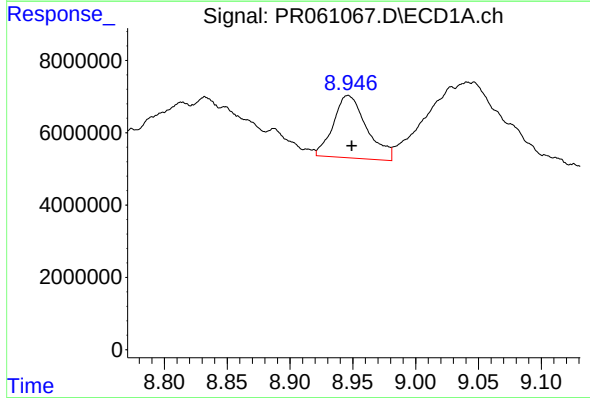
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 6326309
Conc: 33.77 ng/ml



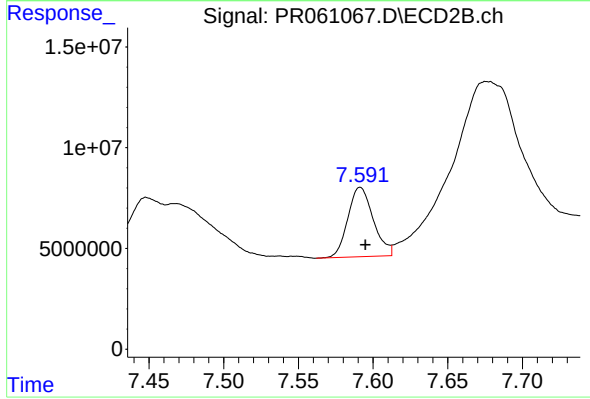
#39 AR-1262-4

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 217871239
Conc: 447.38 ng/ml



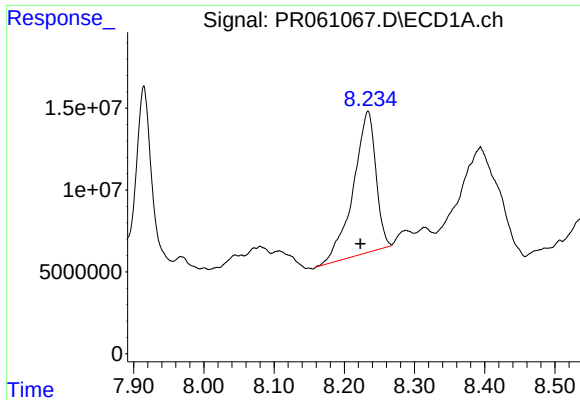
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 31925573
Conc: 234.64 ng/ml



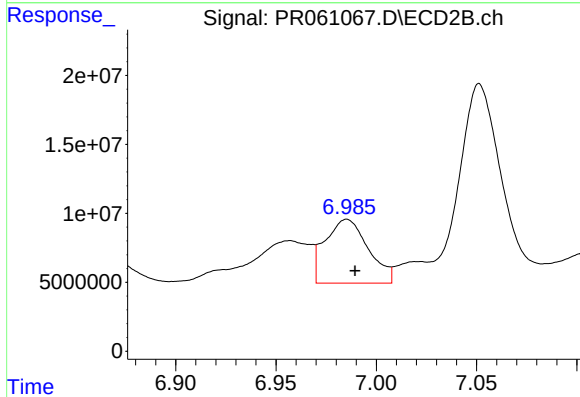
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 40830222
Conc: 183.68 ng/ml



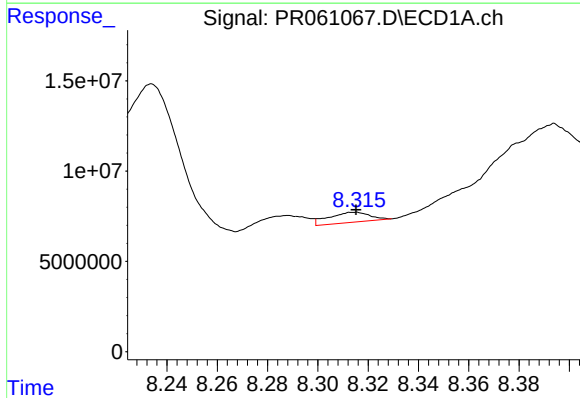
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.011 min
Response: 192220633
Conc: 572.46 ng/ml



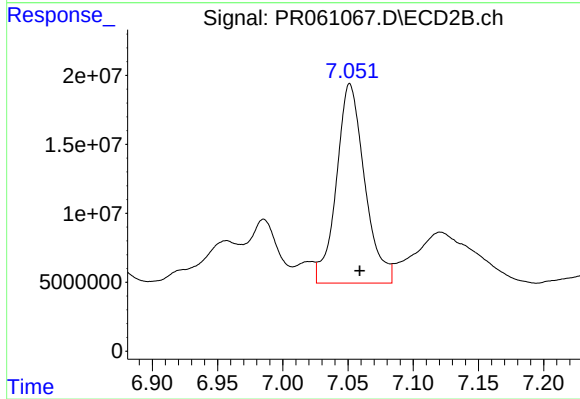
#41 AR-1268-1

R.T.: 6.985 min
Delta R.T.: -0.004 min
Response: 69412221
Conc: 115.64 ng/ml



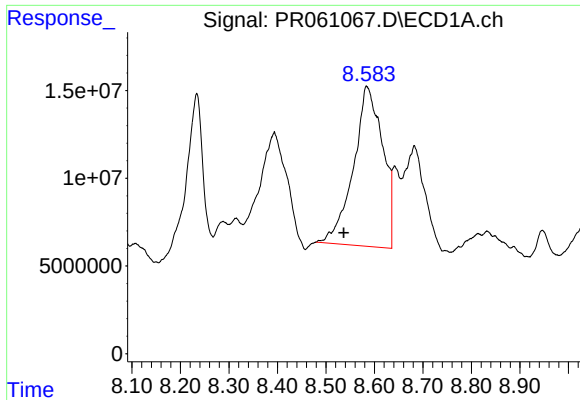
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 6326309
Conc: 20.71 ng/ml



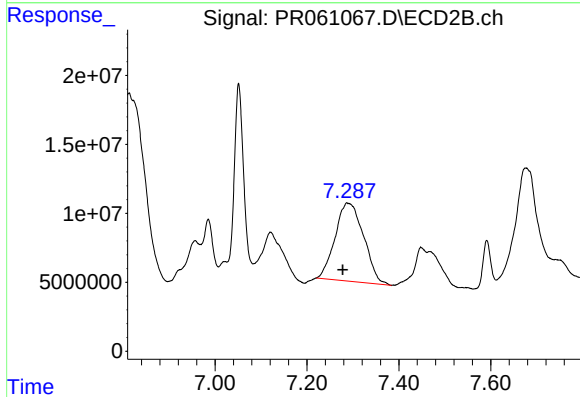
#42 AR-1268-2

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 217871239
Conc: 398.68 ng/ml



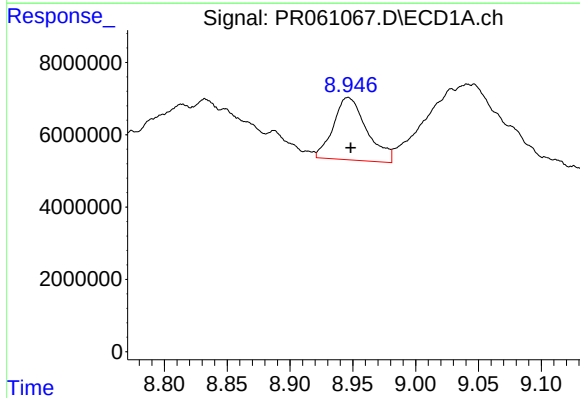
#43 AR-1268-3

R.T.: 8.584 min
Delta R.T.: 0.047 min
Response: 381575043
Conc: 1449.04 ng/ml



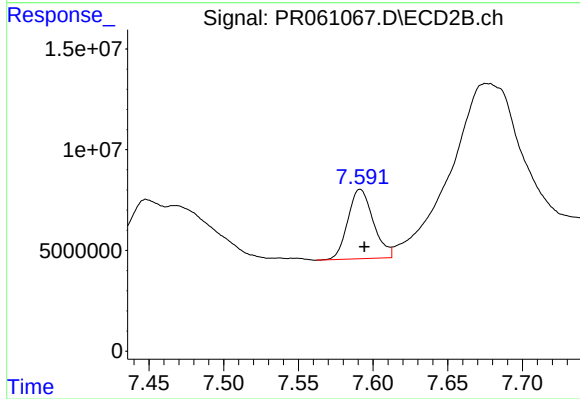
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.009 min
Response: 244303072
Conc: 527.34 ng/ml



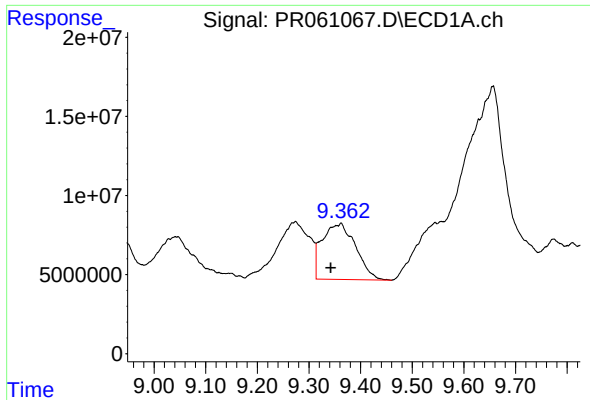
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 31925573
Conc: 264.89 ng/ml



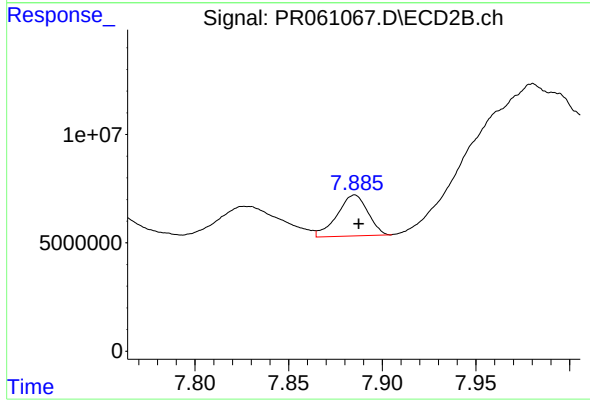
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 40830222
Conc: 208.84 ng/ml



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.020 min
Response: 157577049
Conc: 179.44 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 21564352
Conc: 14.21 ng/ml