

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 10:39
 Operator : YP\AJ
 Sample : PB153598BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:25:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.690	2.961	45374982	57217346	18.494	19.538
2)	SA Decachlor...	9.623	8.247	70228959	171.6E6	51.478	47.623
Target Compounds							
3)	L1 AR-1016-1	4.918	4.086	8474833	11335175	116.776	113.017
4)	L1 AR-1016-2	4.941	4.104	11961188	15242348	115.398	110.691
5)	L1 AR-1016-3	5.005	4.285	7607957	8324354	115.626	107.461
6)	L1 AR-1016-4	5.109	4.335	6094533	6818562	112.731	110.291
7)	L1 AR-1016-5	5.425	4.554	5921304	8257596	109.656	101.526
8)	L2 AR-1221-1	3.902	3.186	1642549	1090801	54.139	28.580 #
9)	L2 AR-1221-2	4.003	3.272	1584734	2448883	74.366	89.196
10)	L2 AR-1221-3	4.080	3.351	4464412	6088318	66.262	69.902
11)	L3 AR-1232-1	4.080	3.351	4464412	6088318	79.995	83.430
12)	L3 AR-1232-2	4.633	4.104	6068201	15242348	219.527	234.186
13)	L3 AR-1232-3	4.941	4.285	11961188	8324354	248.683	229.156
14)	L3 AR-1232-4	5.109	4.377	6094533	7910553	243.939	246.238
15)	L3 AR-1232-5	5.212	4.554	5085842	8257596	264.402	226.201
16)	L4 AR-1242-1	4.918	4.086	8474833	11335175	136.441	133.826
17)	L4 AR-1242-2	4.941	4.104	11961188	15242348	138.178	131.101
18)	L4 AR-1242-3	5.005	4.285	7607957	8324354	133.086	126.650
19)	L4 AR-1242-4	5.109	4.377	6094533	7910553	132.303	123.816
20)	L4 AR-1242-5	5.899	4.926	848317	7051684	19.399	85.496 #
21)	L5 AR-1248-1	4.918	4.086	8474833	11335175	184.149	173.481
22)	L5 AR-1248-2	5.212	4.335	5085842	6818562	75.924	73.732
23)	L5 AR-1248-3	5.425	4.377	5921304	7910553	78.041	83.355
24)	L5 AR-1248-4	5.859	4.554	973675	8257596	12.582	72.349 #
25)	L5 AR-1248-5	5.899	4.969	848317	1077433	11.399	9.446
26)	L6 AR-1254-1	5.830	4.926	4892538	7051684	57.302	40.321 #
27)	L6 AR-1254-2	6.069	5.085	5046804	6799756	40.262	44.593
28)	L6 AR-1254-3	6.459	5.529	2708896	12544360	21.950	49.466 #
29)	L6 AR-1254-4	6.771	5.757	1578642	1619035	18.113	9.833 #
30)	L6 AR-1254-5	7.226	6.204	14854062	28673693	161.039	115.715 #
31)	L7 AR-1260-1	6.641	5.651	11133597	18704879	118.610	109.410
32)	L7 AR-1260-2	6.923	5.856	13361422	23960236	127.569	115.027
33)	L7 AR-1260-3	7.314	6.016	8656599	22013512	113.391	107.653
34)	L7 AR-1260-4	7.558	6.525	9669617	17413806	113.245	98.688
35)	L7 AR-1260-5	7.895	6.789	18030030	45053682	118.710	108.489
36)	L8 AR-1262-1	7.314	6.248	8656599	19774058	77.999	79.450
37)	L8 AR-1262-2	7.895	6.789	18030030	45053682	102.872	96.318
38)	L8 AR-1262-3	8.209	7.095	10468201	9843429	88.984	52.403 #
39)	L8 AR-1262-4	8.290	7.163	2929627	32969401	50.716	92.720 #
40)	L8 AR-1262-5	8.918	7.702	4158000	11372202	68.378	64.482
41)	L9 AR-1268-1	8.209	7.095	10468201	9843429	62.354	22.490 #

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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

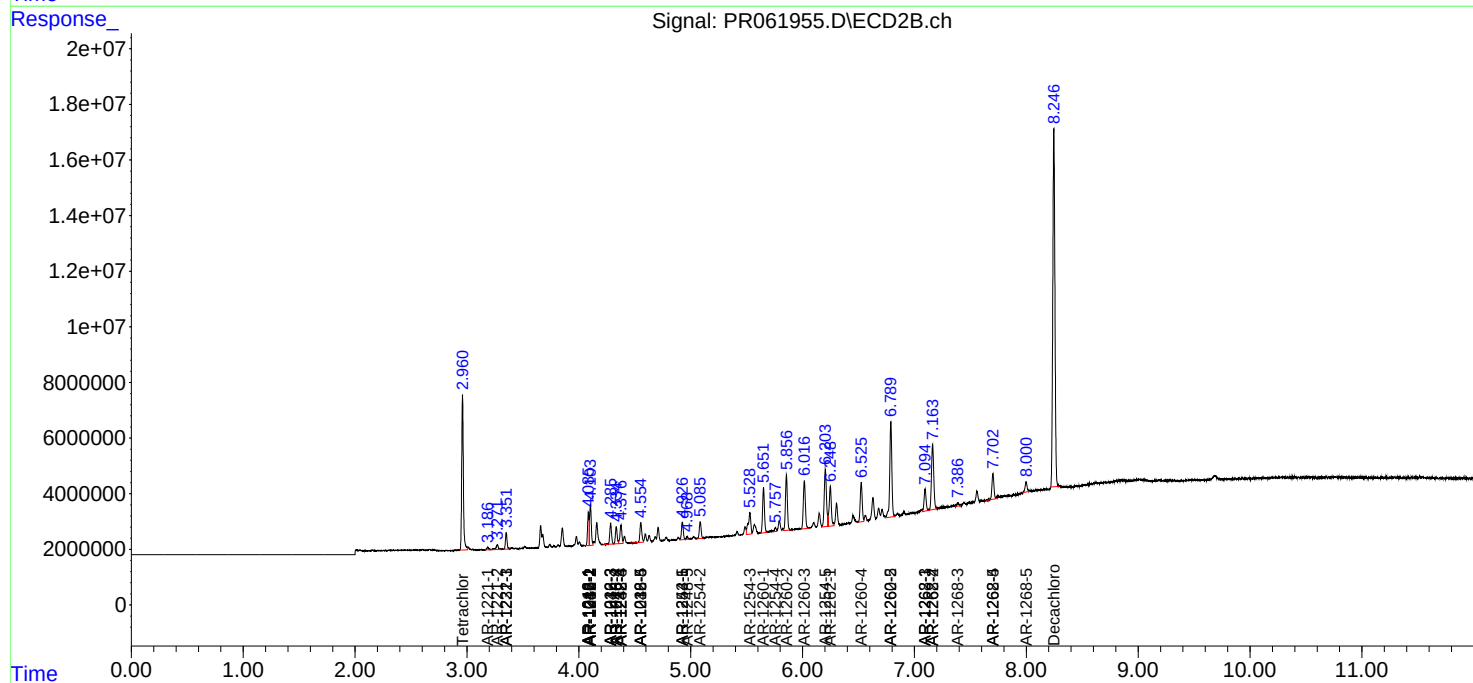
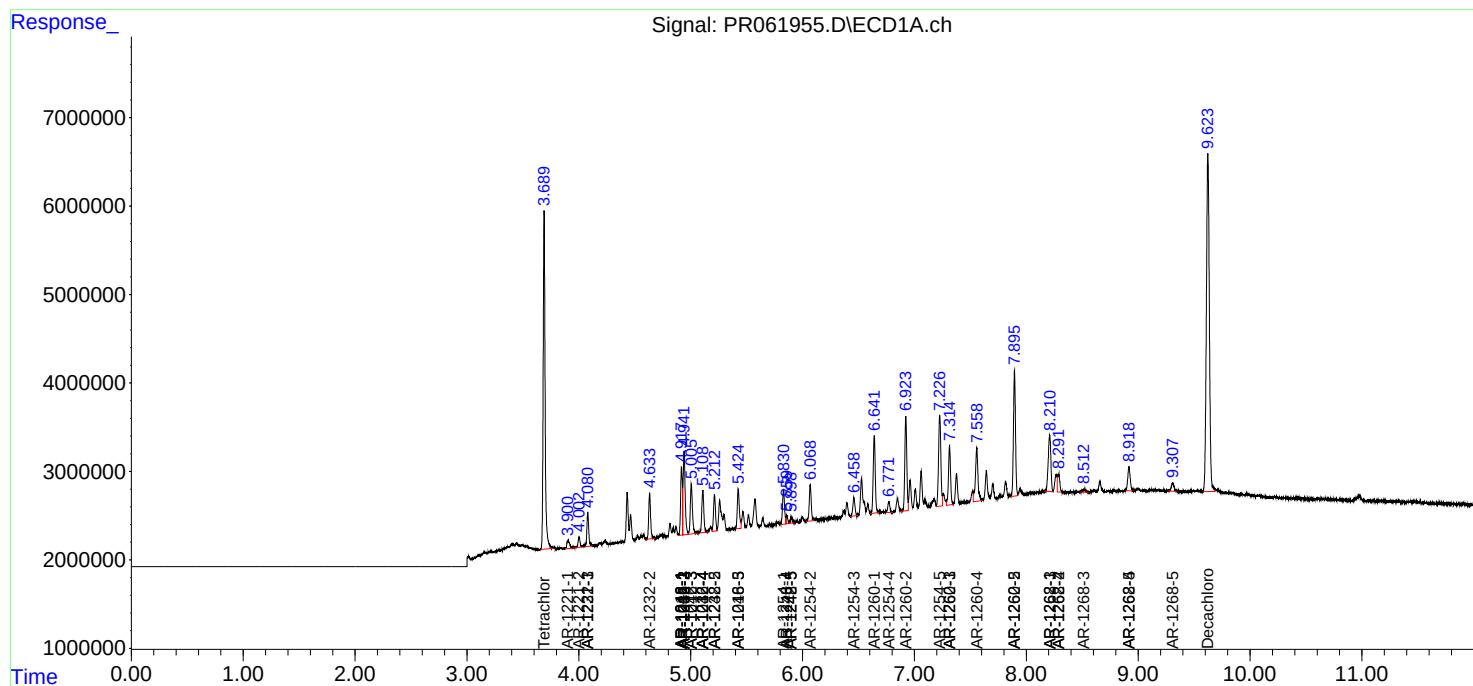
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.290	7.163	2929627	32969401	18.739	81.665 #
43) L9	AR-1268-3	8.512	7.388	655888	1551869	5.008	4.427
44) L9	AR-1268-4	8.918	7.702	4158000	11372202	76.318	72.367
45) L9	AR-1268-5	9.309	7.999	1634451	4575788	4.142	4.032

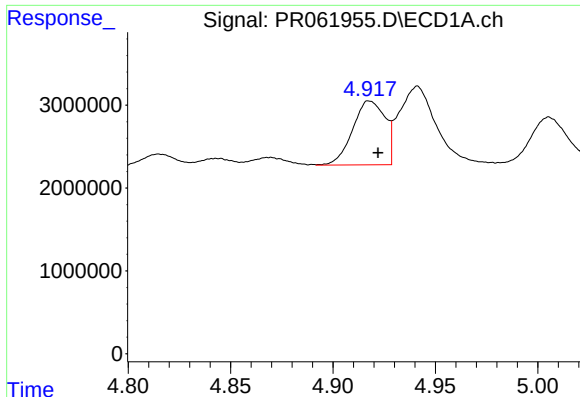
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 22 22:25:44 2023
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QLast Update : Wed Jun 07 04:58:45 2023
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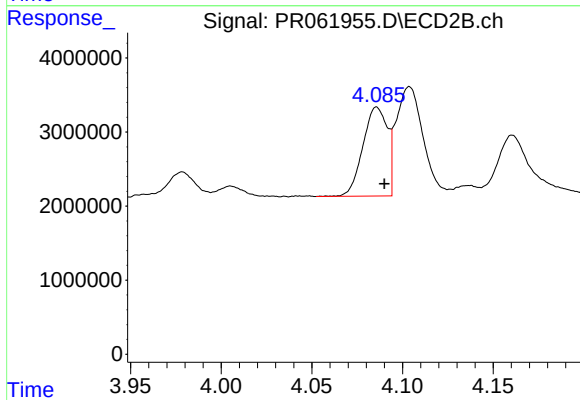
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





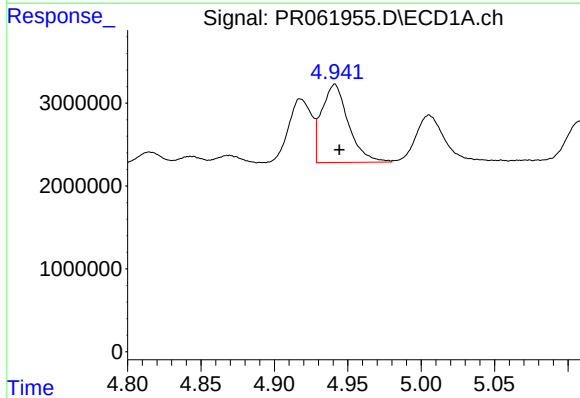
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 8474833
Conc: 116.78 ng/ml



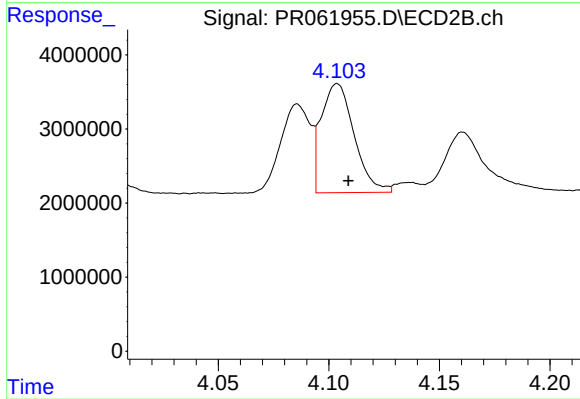
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 11335175
Conc: 113.02 ng/ml



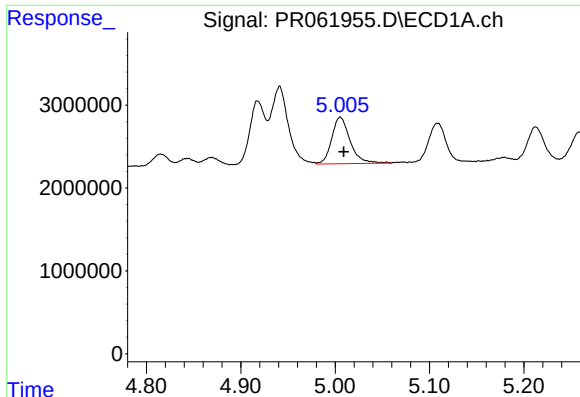
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 11961188
Conc: 115.40 ng/ml



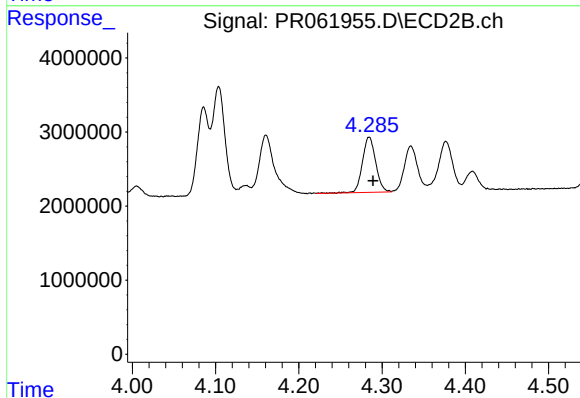
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 15242348
Conc: 110.69 ng/ml



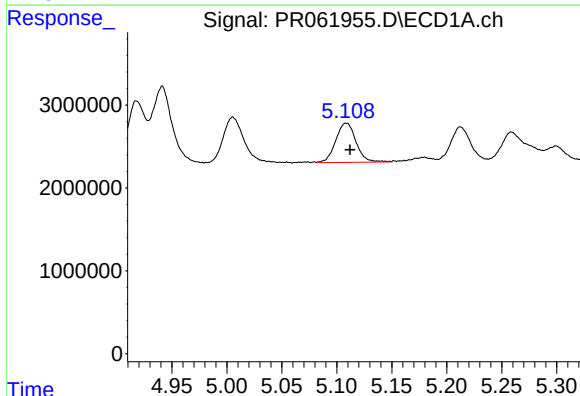
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 7607957
Conc: 115.63 ng/ml



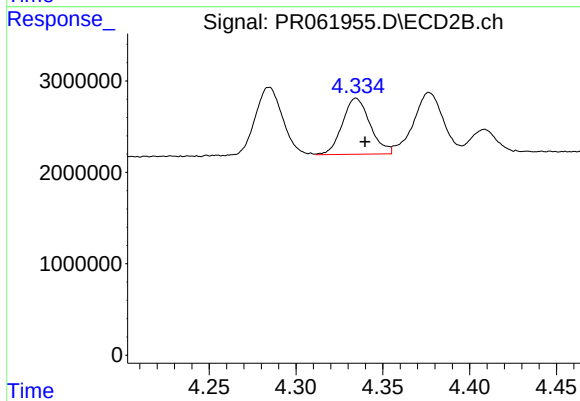
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 8324354
Conc: 107.46 ng/ml



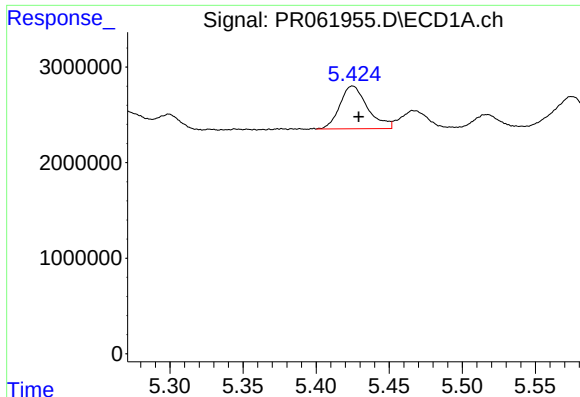
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 6094533
Conc: 112.73 ng/ml



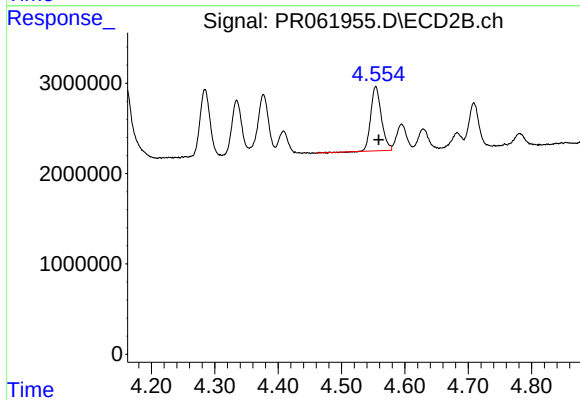
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 6818562
Conc: 110.29 ng/ml



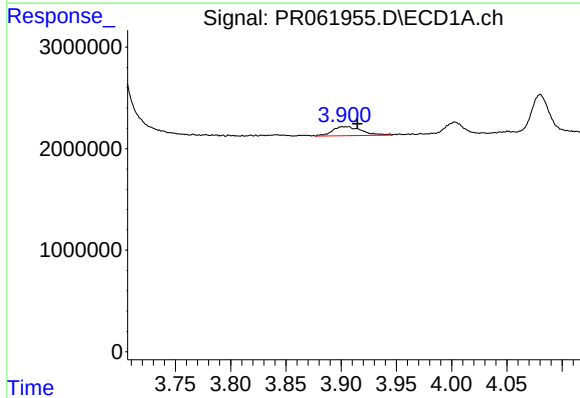
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 5921304
Conc: 109.66 ng/ml



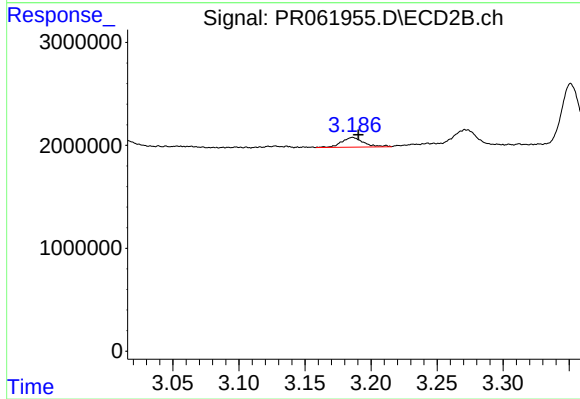
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 8257596
Conc: 101.53 ng/ml



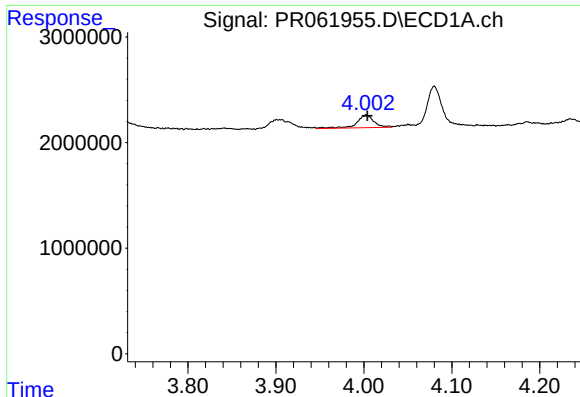
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.013 min
Response: 1642549
Conc: 54.14 ng/ml



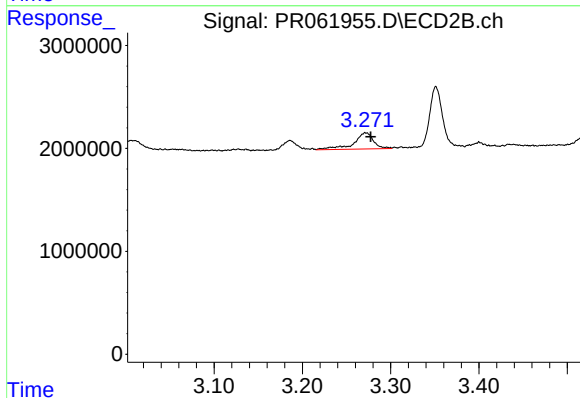
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 1090801
Conc: 28.58 ng/ml



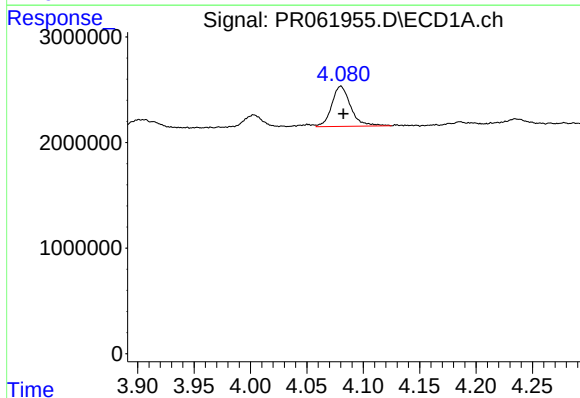
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 1584734
Conc: 74.37 ng/ml



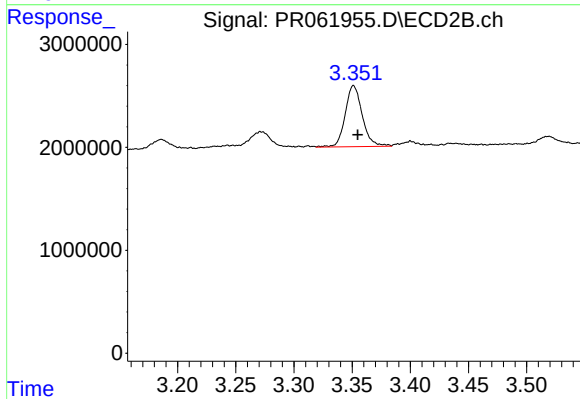
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.005 min
Response: 2448883
Conc: 89.20 ng/ml



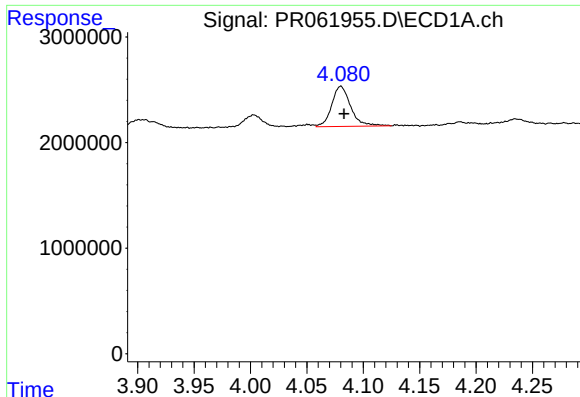
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 4464412
Conc: 66.26 ng/ml



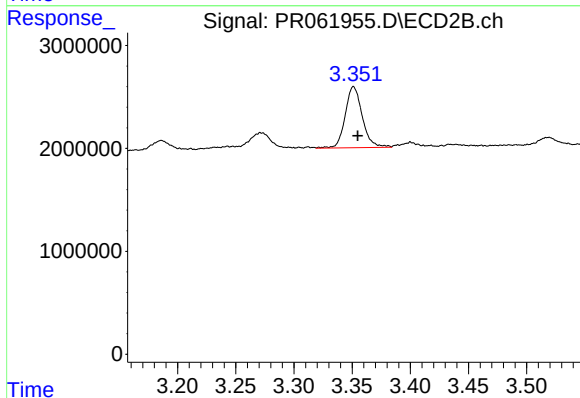
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 6088318
Conc: 69.90 ng/ml



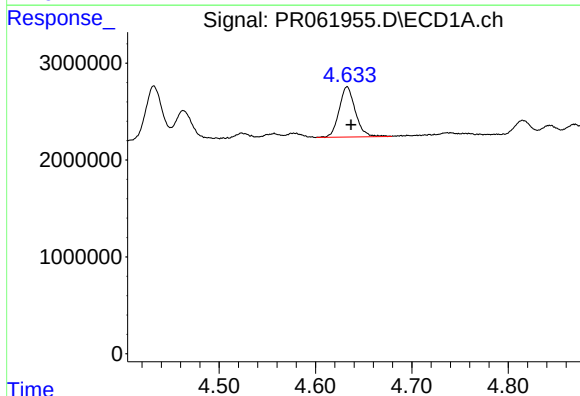
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 4464412
Conc: 79.99 ng/ml



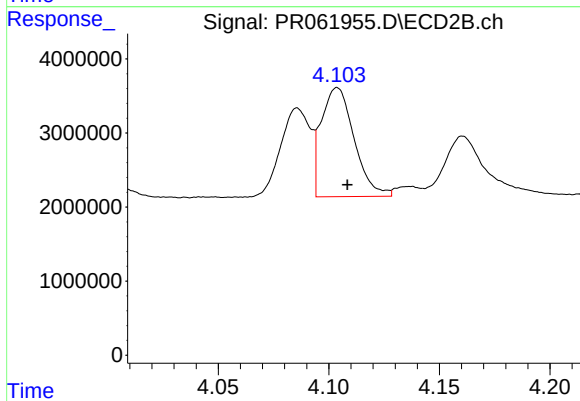
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.003 min
Response: 6088318
Conc: 83.43 ng/ml



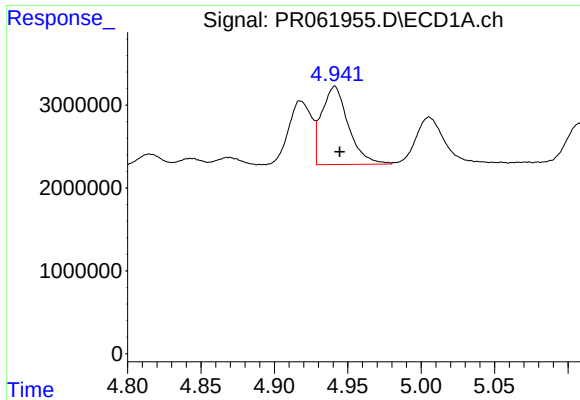
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 6068201
Conc: 219.53 ng/ml



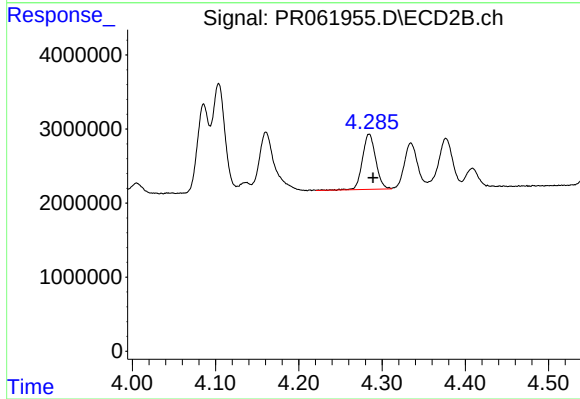
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 15242348
Conc: 234.19 ng/ml



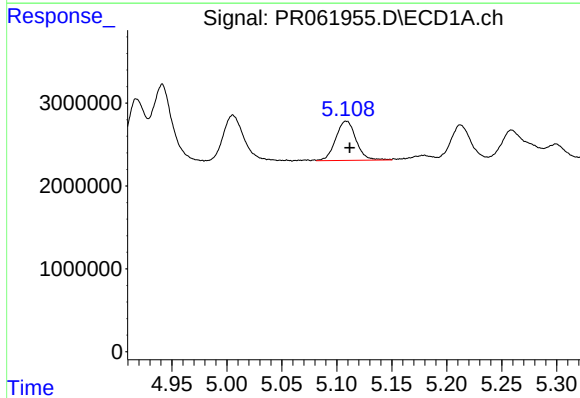
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 11961188
Conc: 248.68 ng/ml



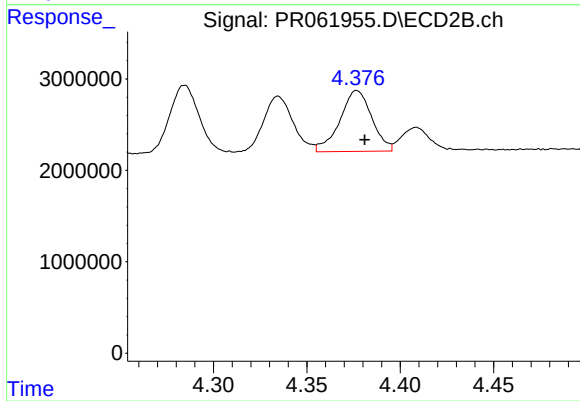
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 8324354
Conc: 229.16 ng/ml



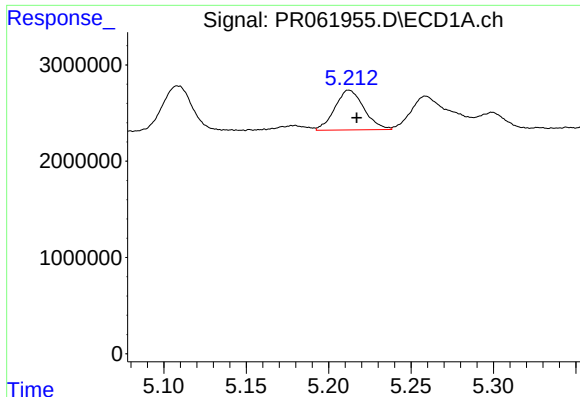
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 6094533
Conc: 243.94 ng/ml



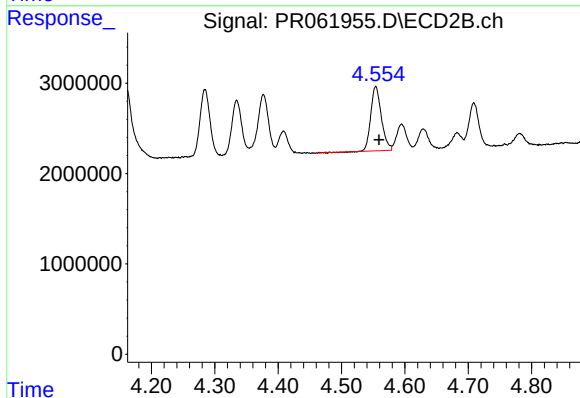
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 7910553
Conc: 246.24 ng/ml



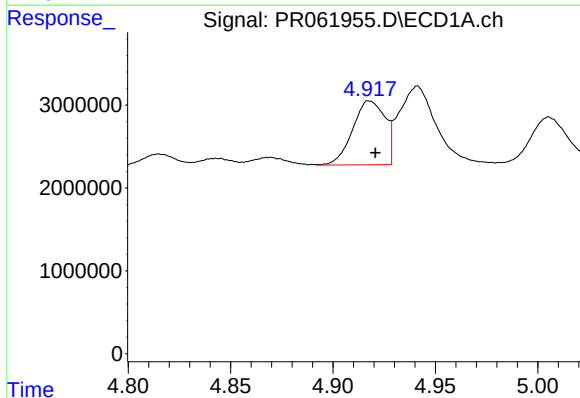
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 5085842
Conc: 264.40 ng/ml



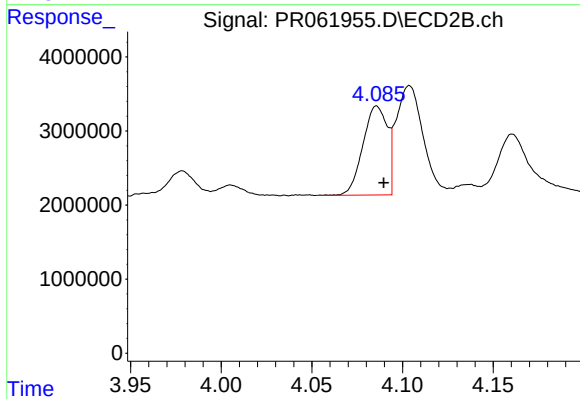
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 8257596
Conc: 226.20 ng/ml



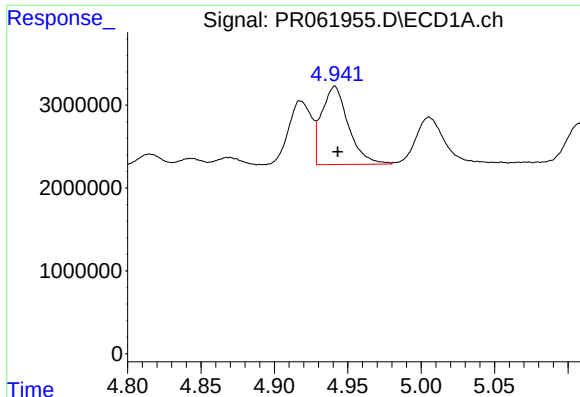
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 8474833
Conc: 136.44 ng/ml



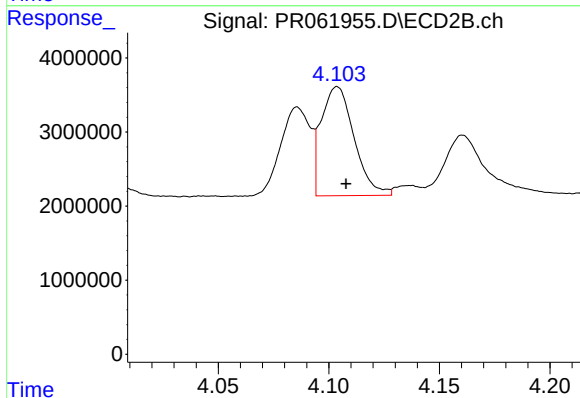
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 11335175
Conc: 133.83 ng/ml



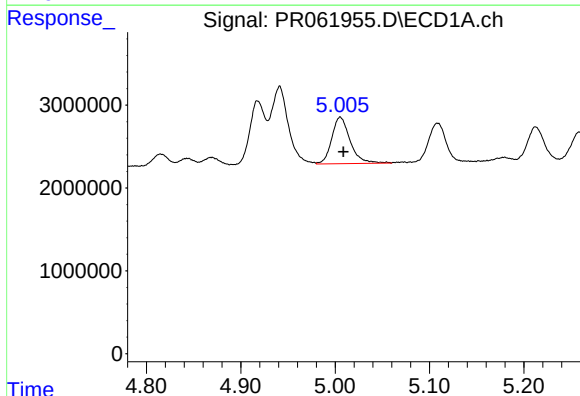
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 11961188
Conc: 138.18 ng/ml



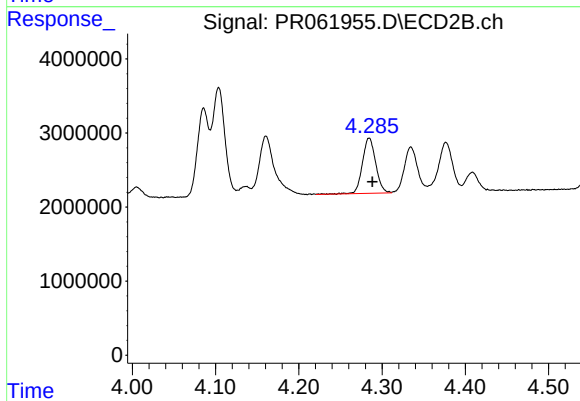
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 15242348
Conc: 131.10 ng/ml



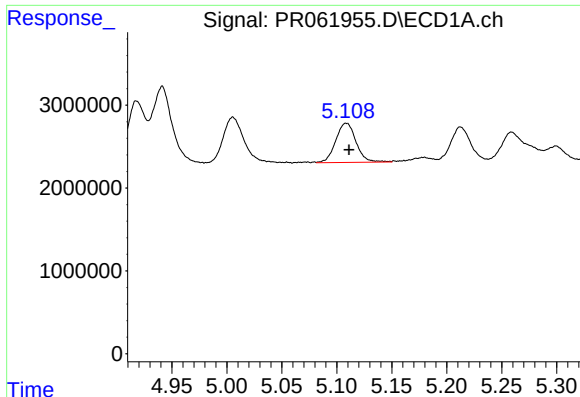
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 7607957
Conc: 133.09 ng/ml



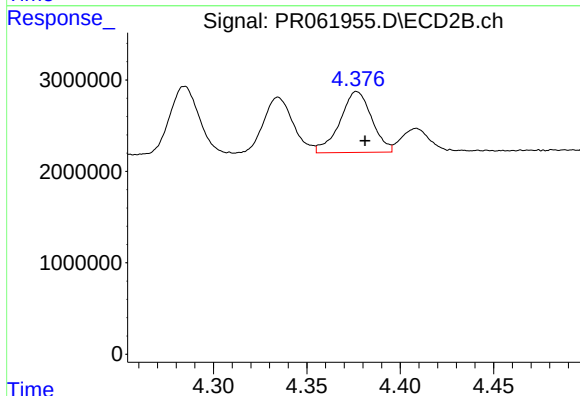
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 8324354
Conc: 126.65 ng/ml



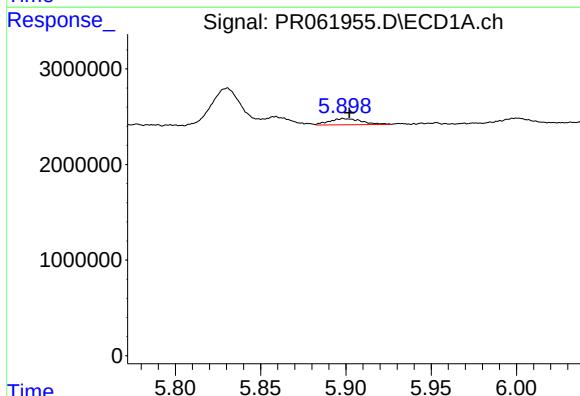
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 6094533
Conc: 132.30 ng/ml



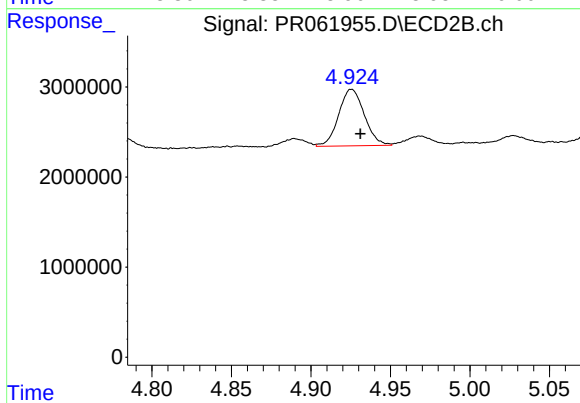
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 7910553
Conc: 123.82 ng/ml



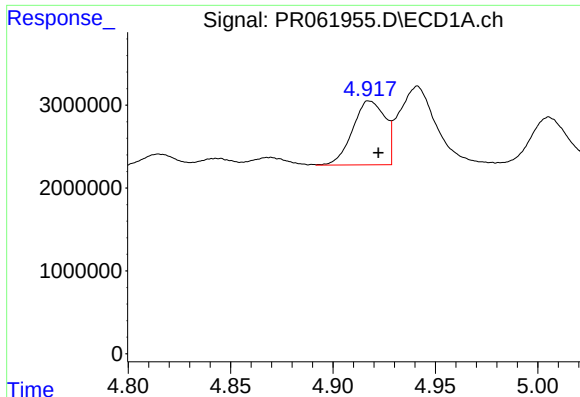
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 848317
Conc: 19.40 ng/ml



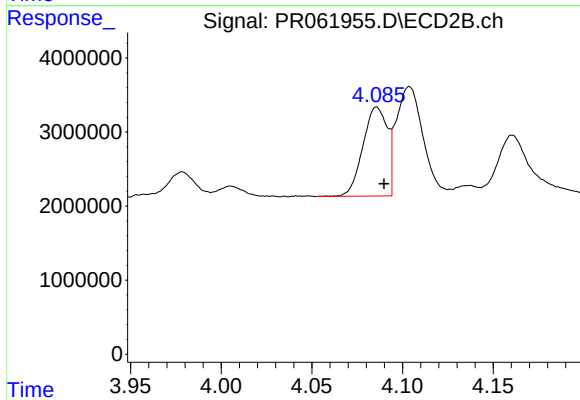
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 7051684
Conc: 85.50 ng/ml



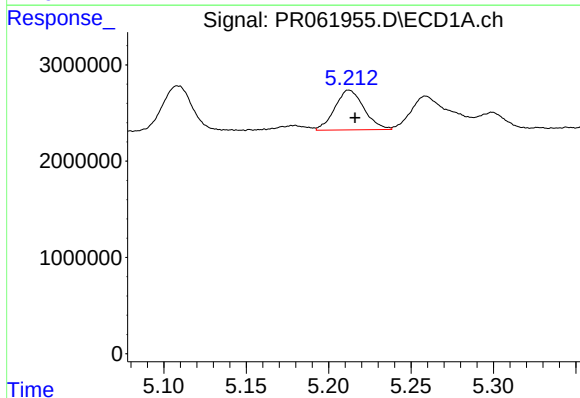
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 8474833
Conc: 184.15 ng/ml



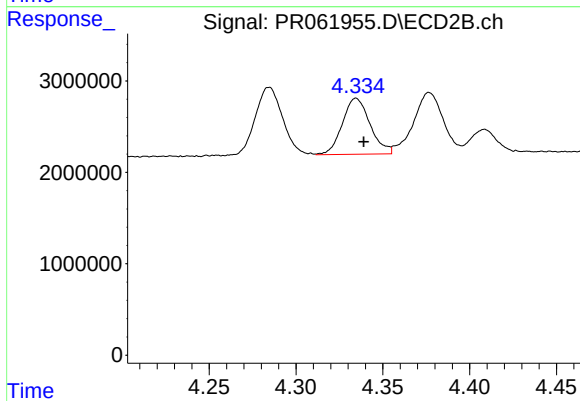
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 11335175
Conc: 173.48 ng/ml



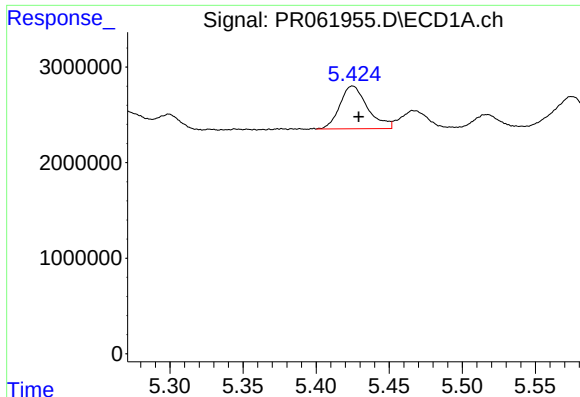
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 5085842
Conc: 75.92 ng/ml



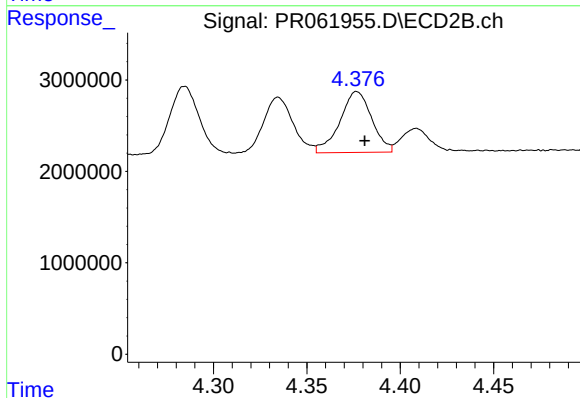
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 6818562
Conc: 73.73 ng/ml



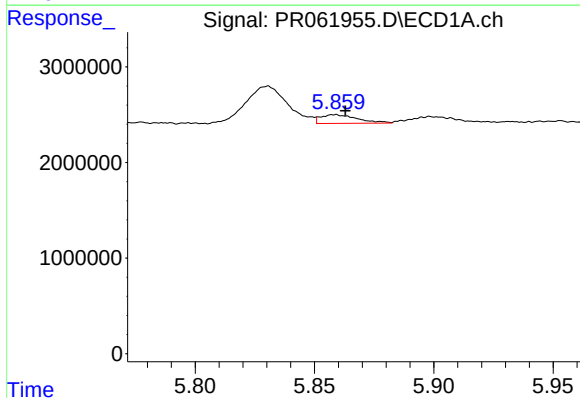
#23 AR-1248-3

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 5921304
Conc: 78.04 ng/ml



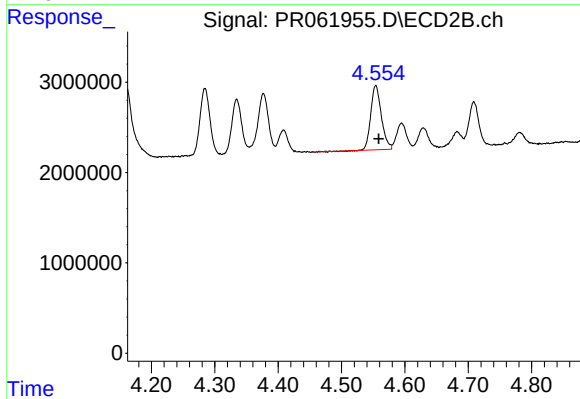
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 7910553
Conc: 83.36 ng/ml



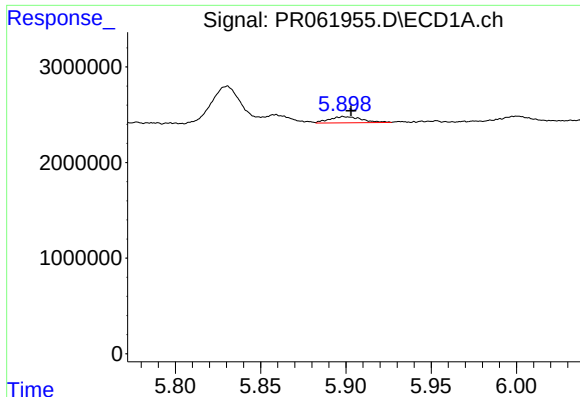
#24 AR-1248-4

R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 973675
Conc: 12.58 ng/ml



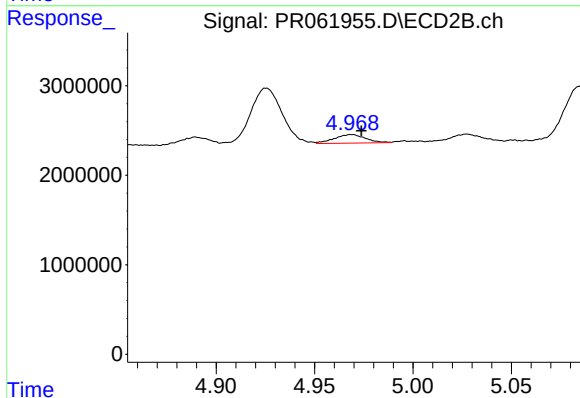
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 8257596
Conc: 72.35 ng/ml



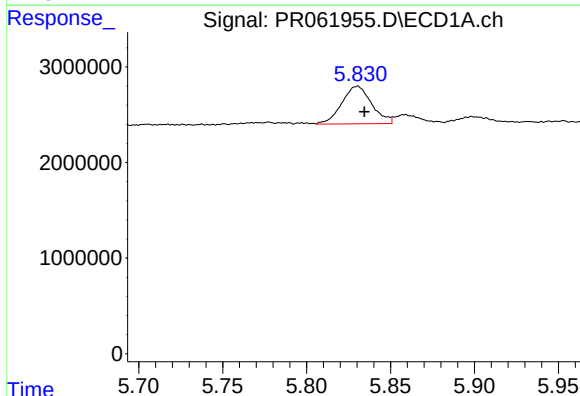
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 848317
Conc: 11.40 ng/ml



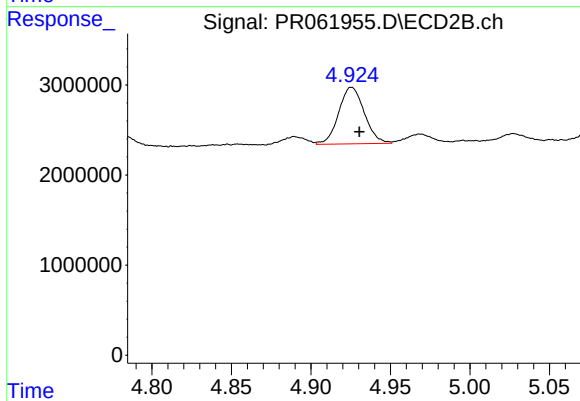
#25 AR-1248-5

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 1077433
Conc: 9.45 ng/ml



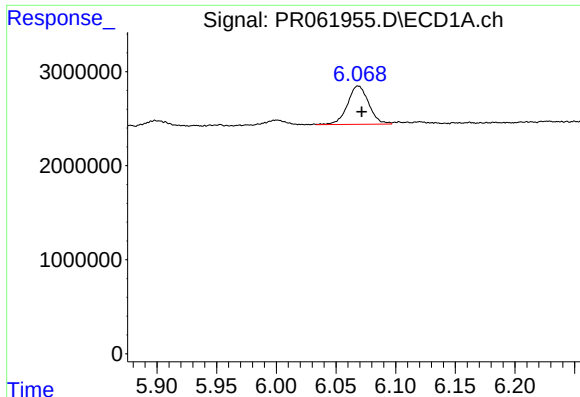
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 4892538
Conc: 57.30 ng/ml



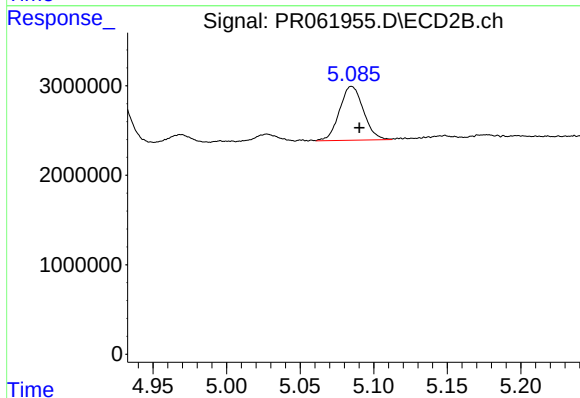
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 7051684
Conc: 40.32 ng/ml



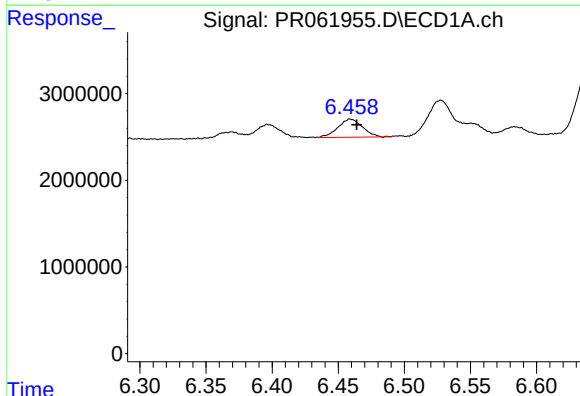
#27 AR-1254-2

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 5046804
Conc: 40.26 ng/ml



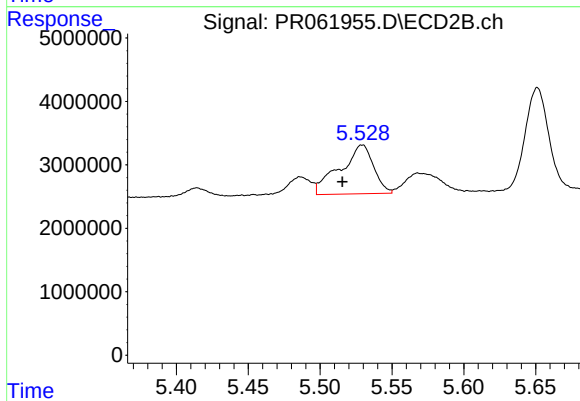
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 6799756
Conc: 44.59 ng/ml



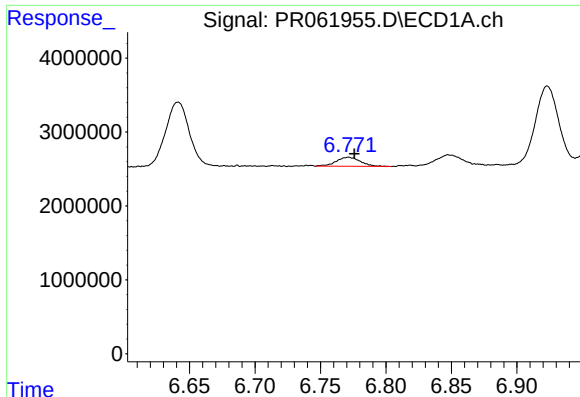
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 2708896
Conc: 21.95 ng/ml



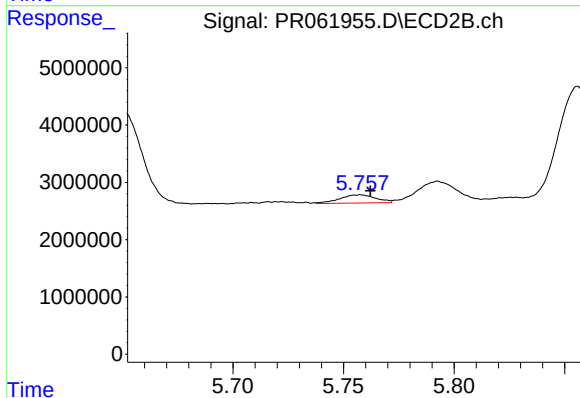
#28 AR-1254-3

R.T.: 5.529 min
Delta R.T.: 0.014 min
Response: 12544360
Conc: 49.47 ng/ml



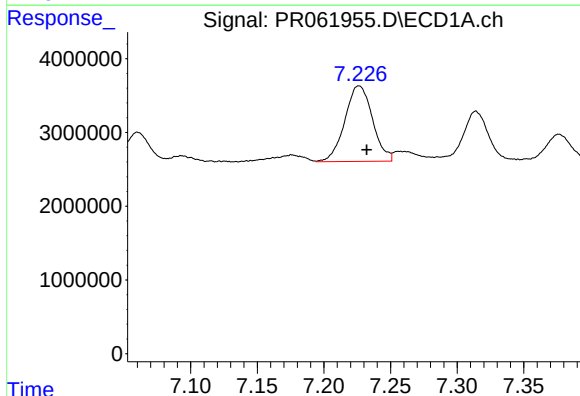
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 1578642
Conc: 18.11 ng/ml



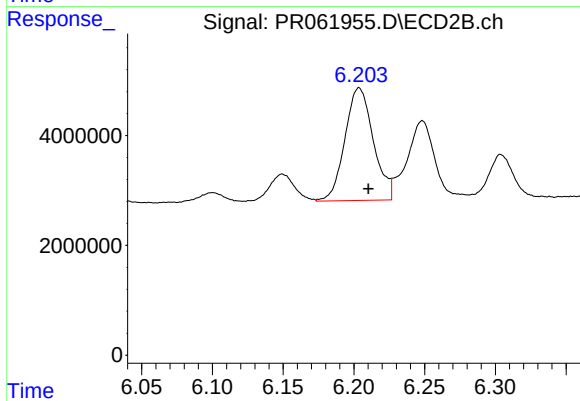
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 1619035
Conc: 9.83 ng/ml



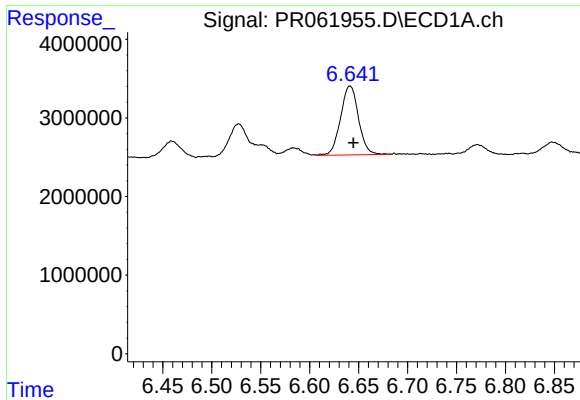
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 14854062
Conc: 161.04 ng/ml



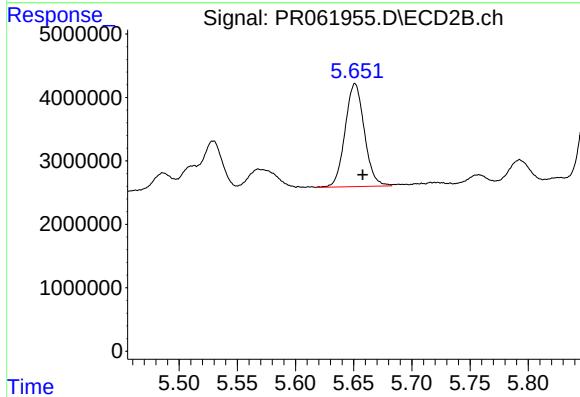
#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 28673693
Conc: 115.71 ng/ml



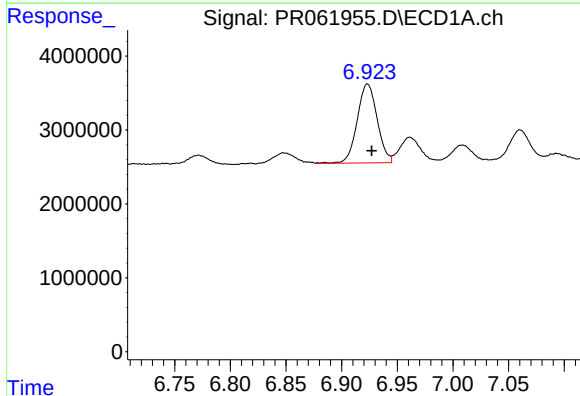
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 11133597
Conc: 118.61 ng/ml



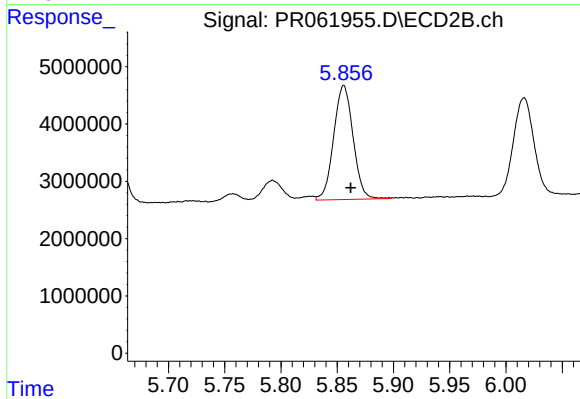
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.007 min
Response: 18704879
Conc: 109.41 ng/ml



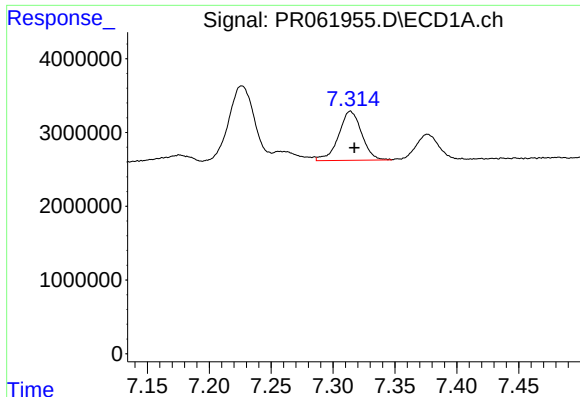
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 13361422
Conc: 127.57 ng/ml



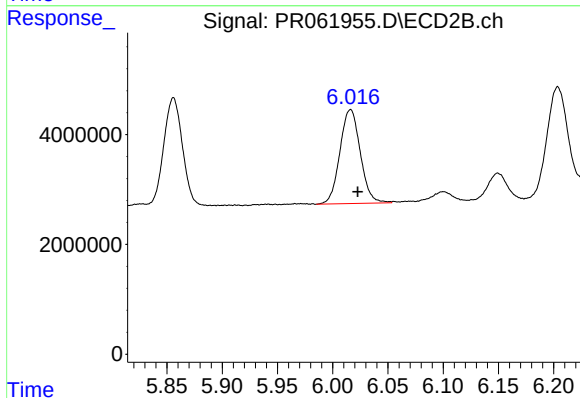
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 23960236
Conc: 115.03 ng/ml



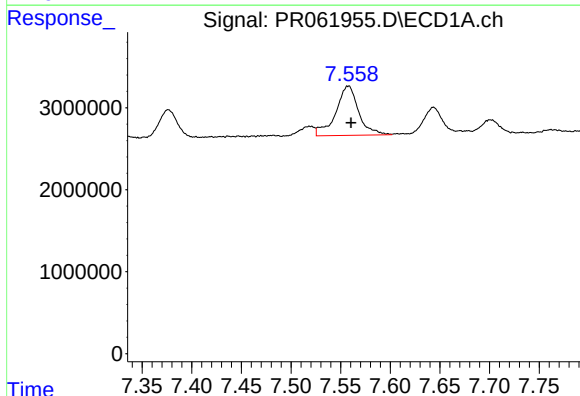
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 8656599
Conc: 113.39 ng/ml



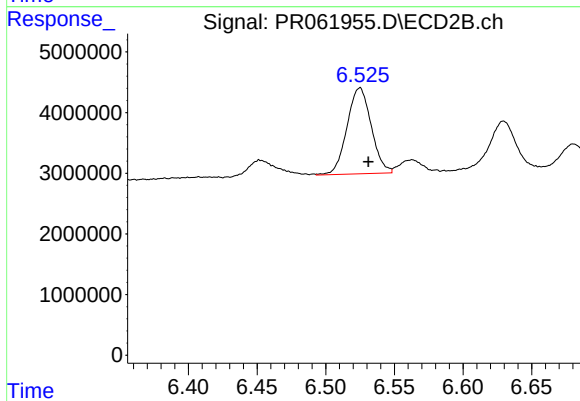
#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 22013512
Conc: 107.65 ng/ml



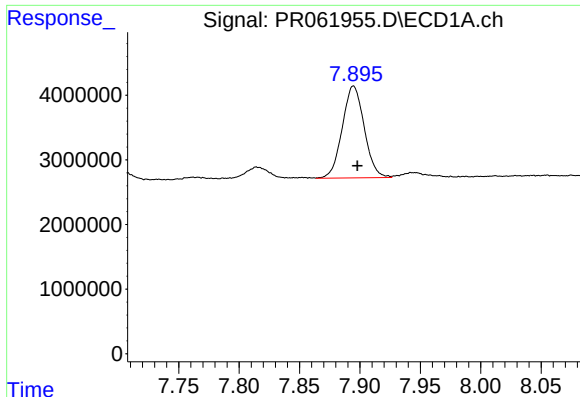
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 9669617
Conc: 113.24 ng/ml



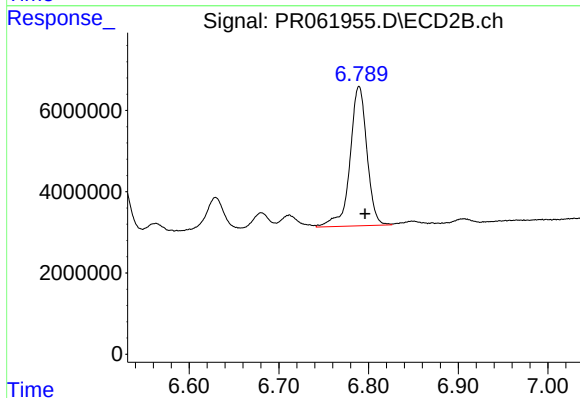
#34 AR-1260-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 17413806
Conc: 98.69 ng/ml



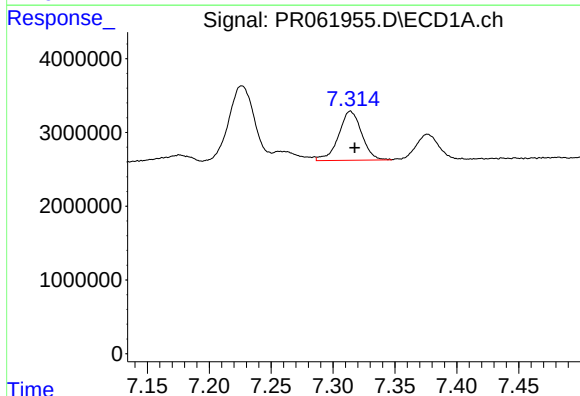
#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 18030030
Conc: 118.71 ng/ml



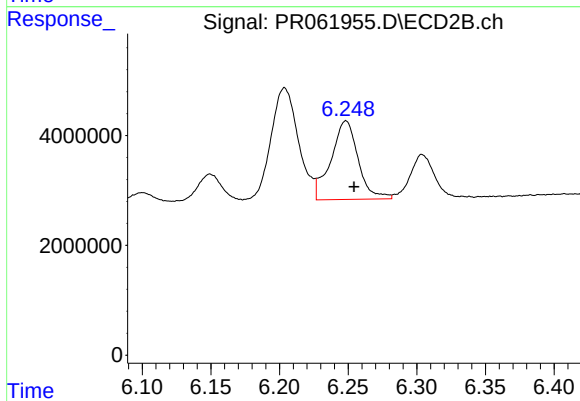
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 45053682
Conc: 108.49 ng/ml



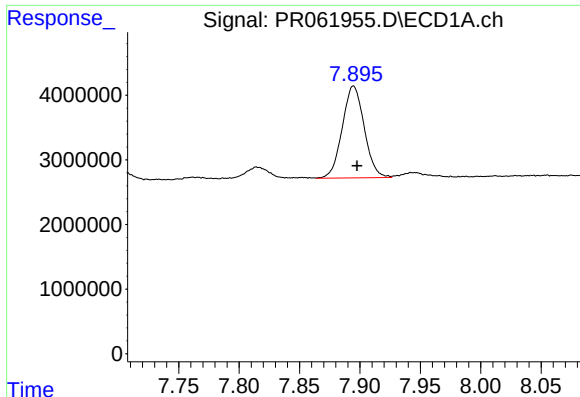
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 8656599
Conc: 78.00 ng/ml



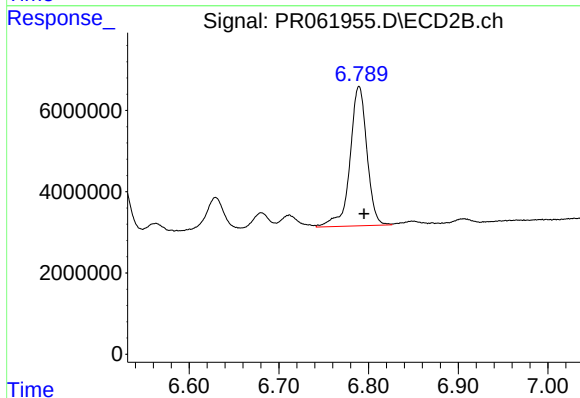
#36 AR-1262-1

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 19774058
Conc: 79.45 ng/ml



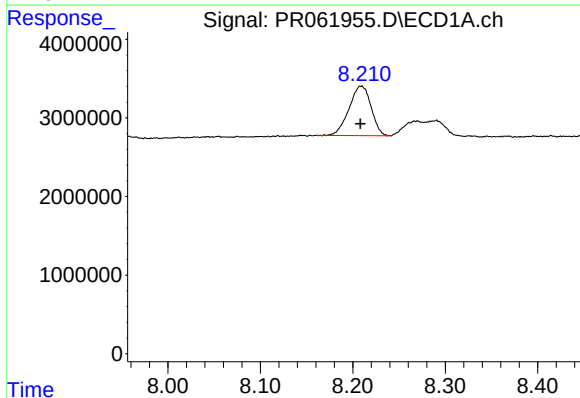
#37 AR-1262-2

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 18030030
Conc: 102.87 ng/ml



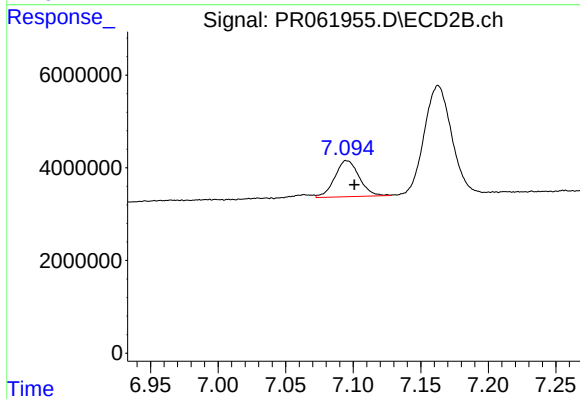
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 45053682
Conc: 96.32 ng/ml



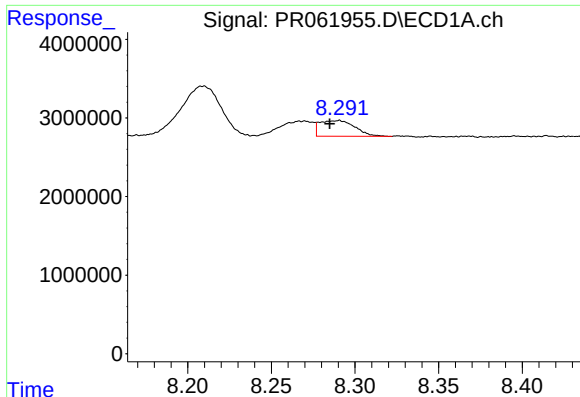
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 10468201
Conc: 88.98 ng/ml



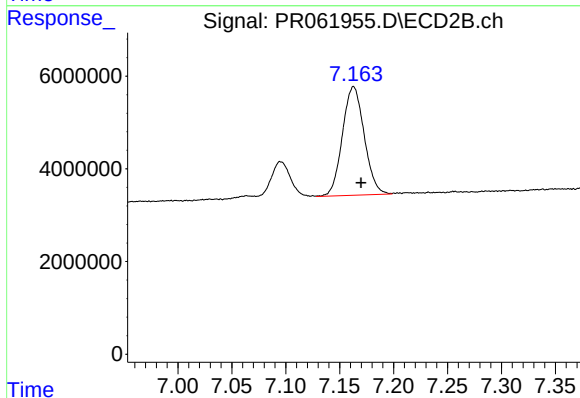
#38 AR-1262-3

R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 9843429
Conc: 52.40 ng/ml



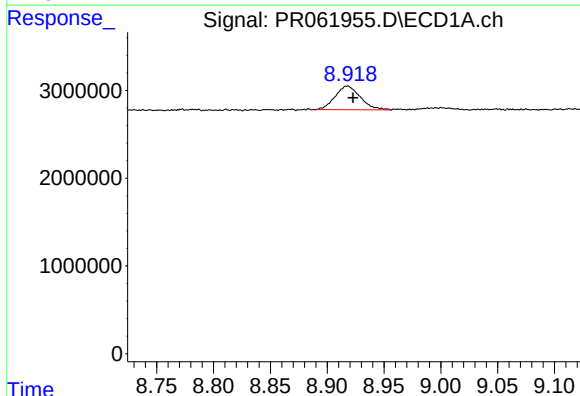
#39 AR-1262-4

R.T.: 8.290 min
Delta R.T.: 0.005 min
Response: 2929627
Conc: 50.72 ng/ml



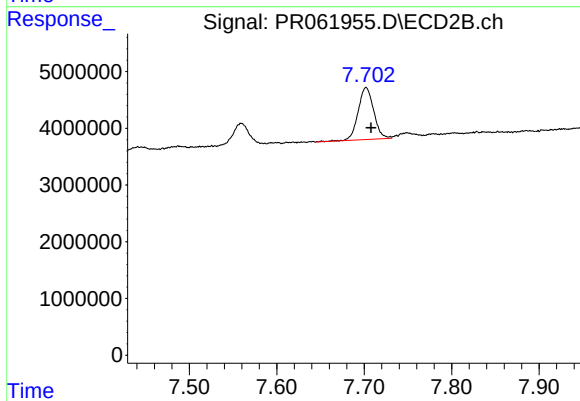
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 32969401
Conc: 92.72 ng/ml



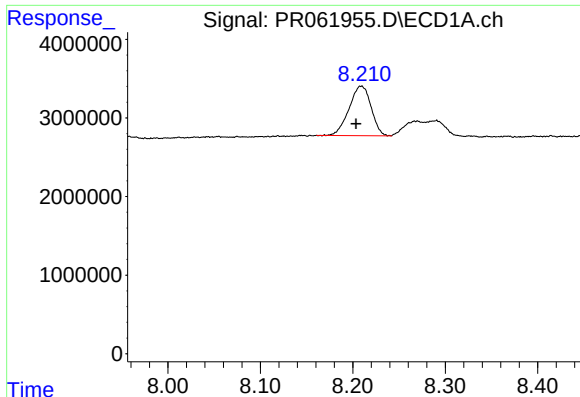
#40 AR-1262-5

R.T.: 8.918 min
Delta R.T.: -0.005 min
Response: 4158000
Conc: 68.38 ng/ml



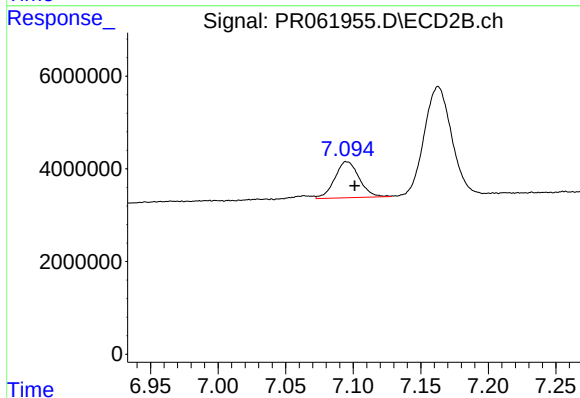
#40 AR-1262-5

R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 11372202
Conc: 64.48 ng/ml



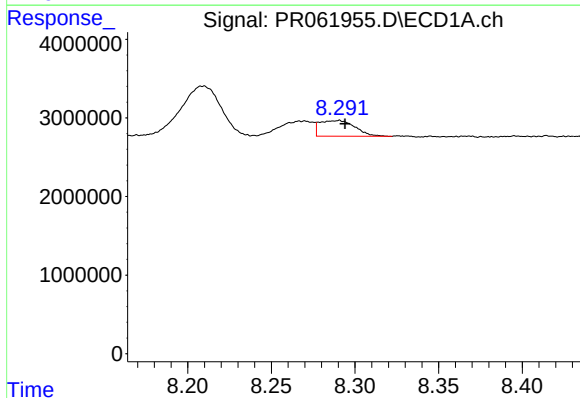
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: 0.006 min
Response: 10468201
Conc: 62.35 ng/ml



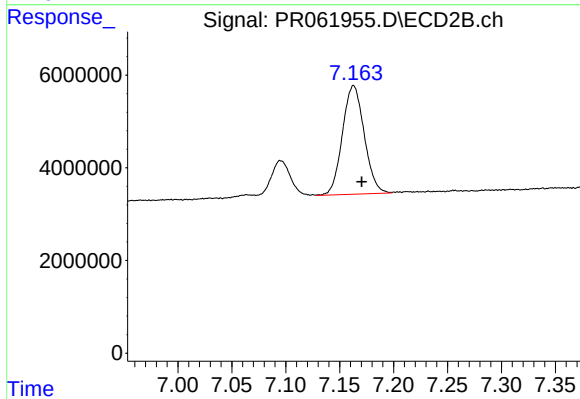
#41 AR-1268-1

R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 9843429
Conc: 22.49 ng/ml



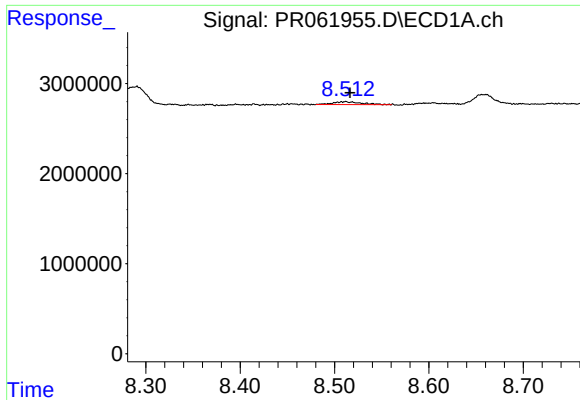
#42 AR-1268-2

R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 2929627
Conc: 18.74 ng/ml



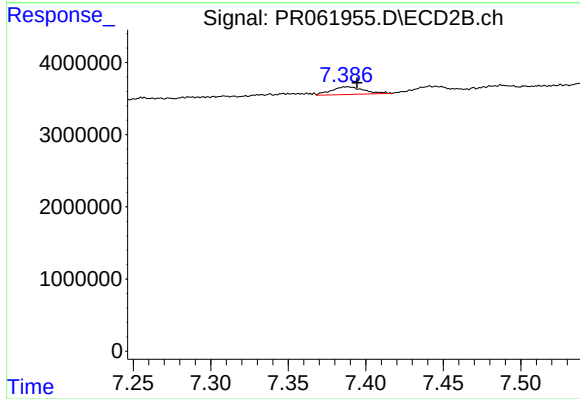
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 32969401
Conc: 81.66 ng/ml



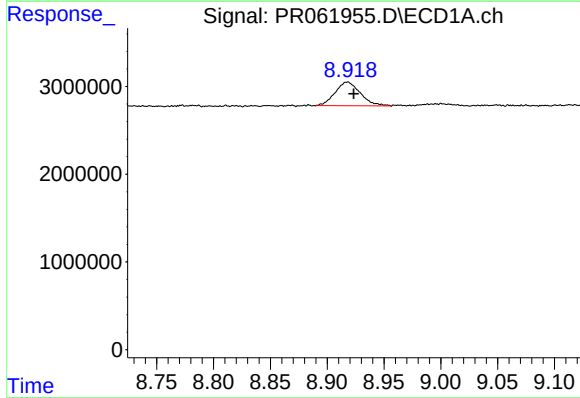
#43 AR-1268-3

R.T.: 8.512 min
Delta R.T.: -0.005 min
Response: 655888
Conc: 5.01 ng/ml



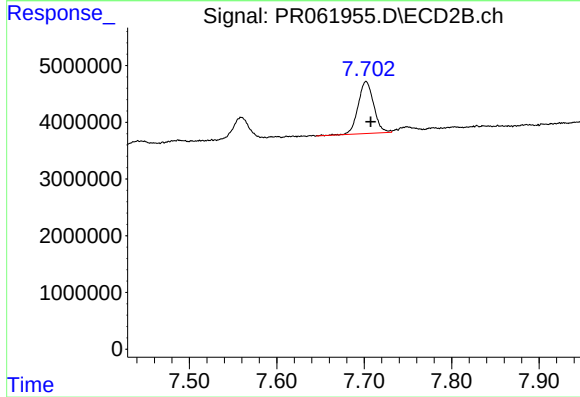
#43 AR-1268-3

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 1551869
Conc: 4.43 ng/ml



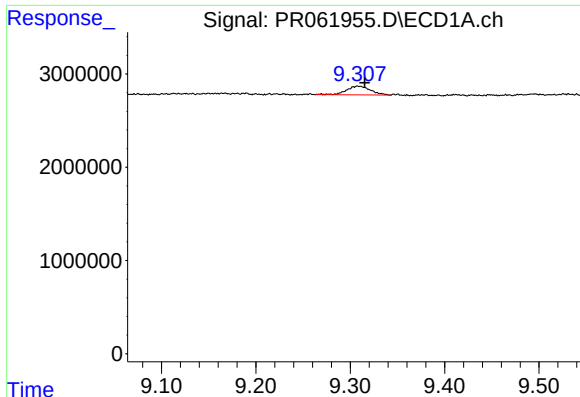
#44 AR-1268-4

R.T.: 8.918 min
Delta R.T.: -0.006 min
Response: 4158000
Conc: 76.32 ng/ml



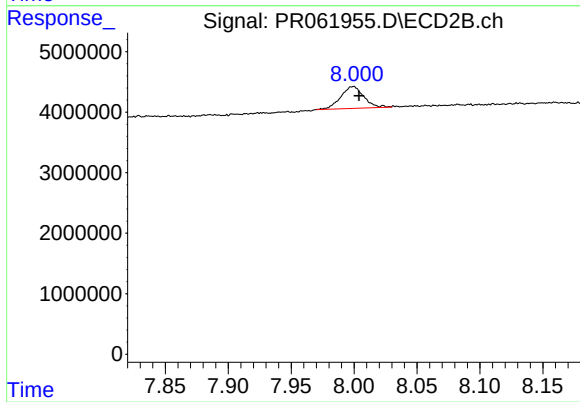
#44 AR-1268-4

R.T.: 7.702 min
Delta R.T.: -0.005 min
Response: 11372202
Conc: 72.37 ng/ml



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: -0.007 min
Response: 1634451
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 4575788
Conc: 4.03 ng/ml