

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 17:46
 Operator : AJ\MA
 Sample : P1157-10DL2 100X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:56:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.689	3.004	26204221	520501	4.011	0.089 #
2)	SA Decachlor...	9.743	8.378	2249231	2262132	0.924	0.801
Target Compounds							
3)	L1 AR-1016-1	4.943	4.151	84313065	88871210	440.777	457.213
4)	L1 AR-1016-2	4.978	4.169	230.7E6	104.2E6	818.336	388.399 #
5)	L1 AR-1016-3	5.043	4.352	133.8E6	29051669	742.357	199.396 #
6)	L1 AR-1016-4	5.135	4.404	23841145	274.2E6	164.274	2417.988 #
7)	L1 AR-1016-5	5.456	4.628	83719290	103.8E6	567.928	693.811
8)	L2 AR-1221-1	3.929	3.236	16145355	14498137	217.937	224.510
9)	L2 AR-1221-2	4.018	3.324	21759479	20139620	431.361	445.750
10)	L2 AR-1221-3	4.097	3.402	32010513	30632945	196.547	202.904
11)	L3 AR-1232-1	4.097	3.402	32010513	30632945	245.314	256.011
12)	L3 AR-1232-2	4.655	4.169	160.0E6	104.2E6	2222.350	885.585 #
13)	L3 AR-1232-3	4.978	4.352	230.7E6	29051669	1826.334	465.694 #
14)	L3 AR-1232-4	5.135	4.446	23841145	361.1E6	367.097	6594.444 #
15)	L3 AR-1232-5	5.241	4.628	259.8E6	103.8E6	5459.754	1742.392 #
16)	L4 AR-1242-1	4.943	4.151	84313065	88871210	552.440	570.736
17)	L4 AR-1242-2	4.978	4.169	230.7E6	104.2E6	1029.359	491.392 #
18)	L4 AR-1242-3	5.043	4.352	133.8E6	29051669	937.777	251.035 #
19)	L4 AR-1242-4	5.135	4.446	23841145	361.1E6	209.498	3224.033 #
20)	L4 AR-1242-5	5.938	5.006	131.8E6	183.3E6	1082.065	1283.776
21)	L5 AR-1248-1	4.943	4.151	84313065	88871210	719.882	753.872
22)	L5 AR-1248-2	5.241	4.404	259.8E6	274.2E6	1541.627	1672.301
23)	L5 AR-1248-3	5.456	4.446	83719290	361.1E6	423.226	2137.388 #
24)	L5 AR-1248-4	5.896	4.628	55695667	103.8E6	265.905	509.280 #
25)	L5 AR-1248-5	5.938	5.050	131.8E6	85455088	628.043	425.441 #
26)	L6 AR-1254-1	5.866	5.006	131.5E6	183.3E6	601.316	592.736
27)	L6 AR-1254-2	6.104	5.170	222.7E6	187.7E6	676.977	701.465
28)	L6 AR-1254-3	6.503	5.599	228.5E6	334.5E6	683.168	776.056
29)	L6 AR-1254-4	6.819	5.850	126.0E6	146.9E6	550.673	546.333
30)	L6 AR-1254-5	7.279	6.301	154.2E6	217.4E6	591.959	565.637
31)	L7 AR-1260-1	6.686	5.742	95346429	142.3E6	352.145	464.316 #
32)	L7 AR-1260-2	6.974	5.950	104.3E6	131.0E6	338.837	356.987
33)	L7 AR-1260-3	7.369	6.109	20568184	97146761	89.559	280.986 #
34)	L7 AR-1260-4	7.592	6.626	52927593	20999439	208.583	73.462 #
35)	L7 AR-1260-5	7.958	6.894	39607389	48678691	83.982	72.844
36)	L8 AR-1262-1	7.369	6.346	20568184	24001545	65.619	60.790
37)	L8 AR-1262-2	7.958	6.894	39607389	48678691	77.016	68.130
38)	L8 AR-1262-3	8.281	7.204	28718179	8246810	82.871	30.260 #
39)	L8 AR-1262-4	8.361	7.270	4174019	43442284	15.841	83.230 #
40)	L8 AR-1262-5	9.012	7.818	7381929	8281489	40.518	34.998
41)	L9 AR-1268-1	8.281	7.204	28718179	8246810	45.638	9.923 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 17:46
Operator : AJ\MA
Sample : P1157-10DL2 100X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:56:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

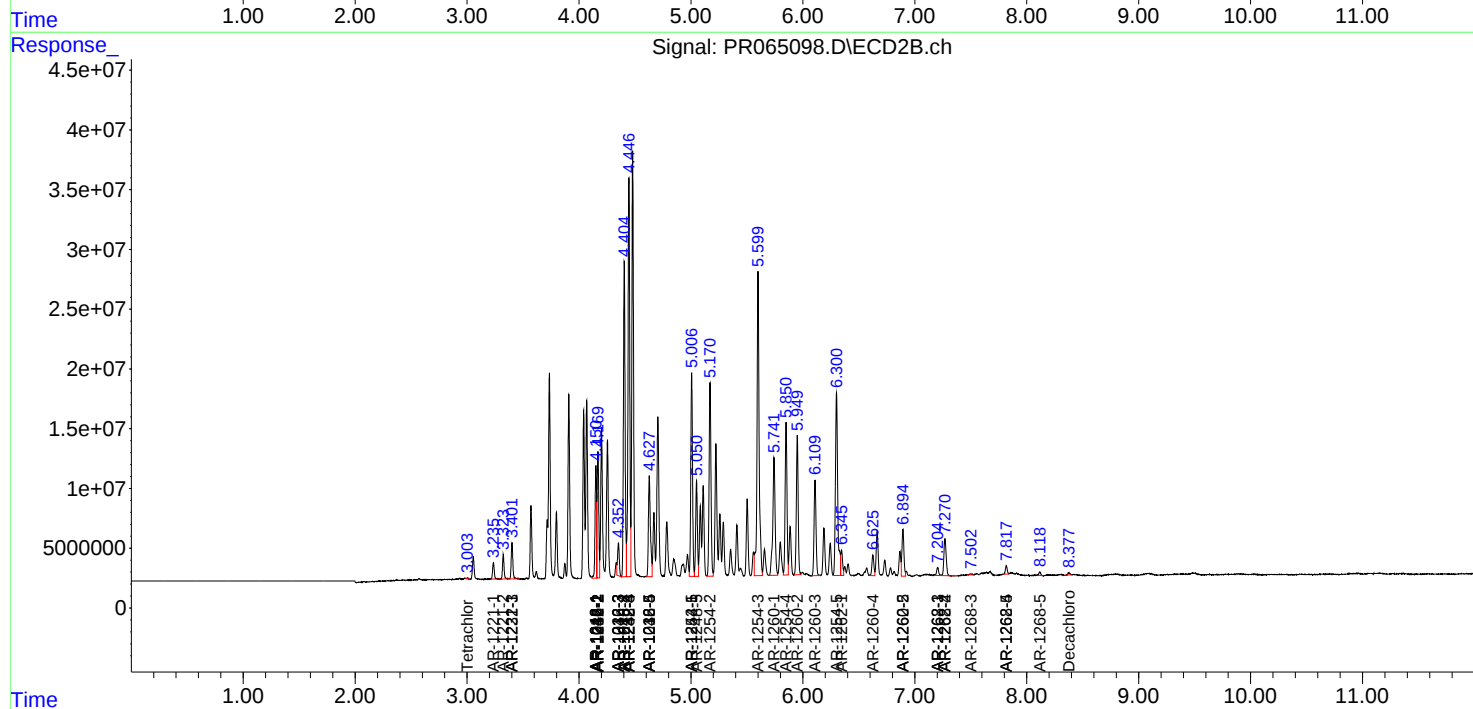
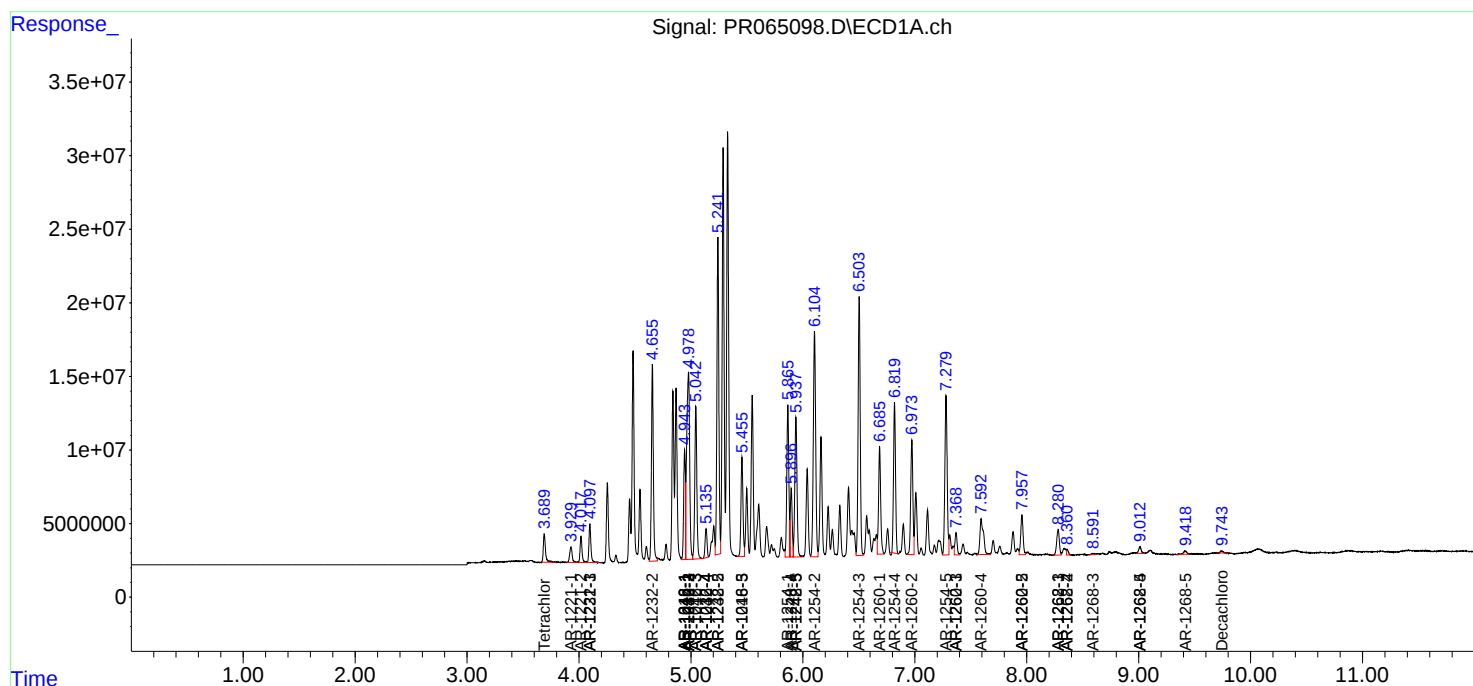
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.270	4174019	43442284	7.391	55.817 #
43)	L9 AR-1268-3	8.591	7.501	1677214	1146797	3.382	1.733 #
44)	L9 AR-1268-4	9.012	7.818	7381929	8281489	34.801	29.920
45)	L9 AR-1268-5	9.418	8.118	4752303	3412293	3.136	1.708 #

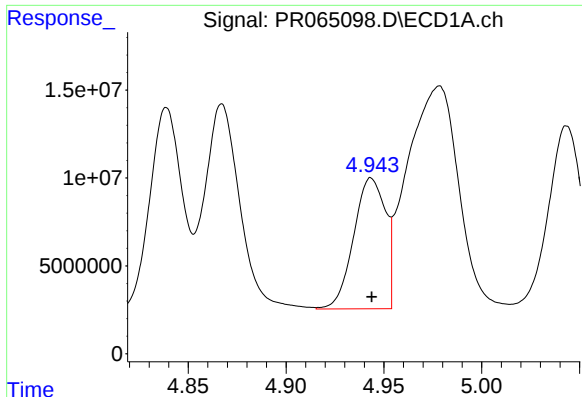
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jan 2024 17:46
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Quant Time: Jan 22 21:56:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
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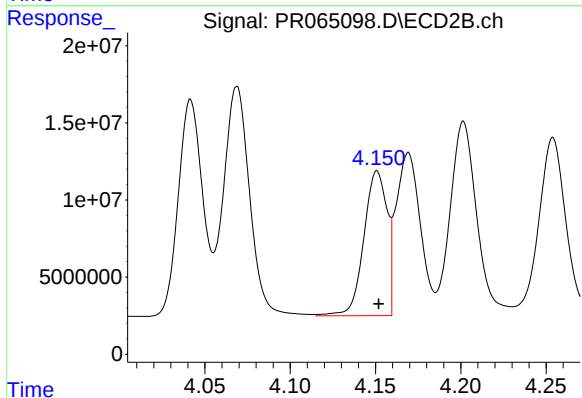
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





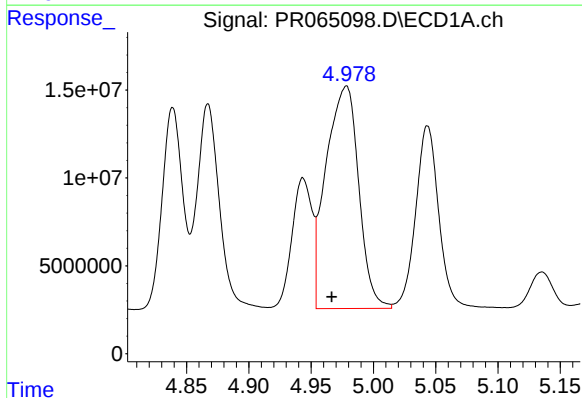
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 84313065
Conc: 440.78 ng/ml



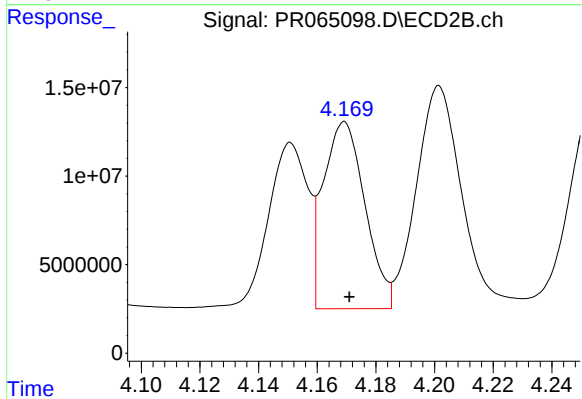
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 88871210
Conc: 457.21 ng/ml



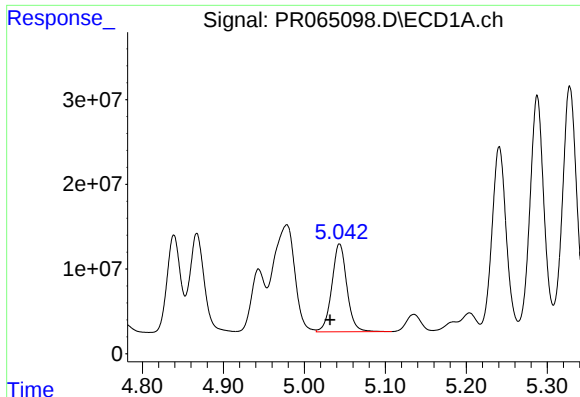
#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.012 min
Response: 230658243
Conc: 818.34 ng/ml



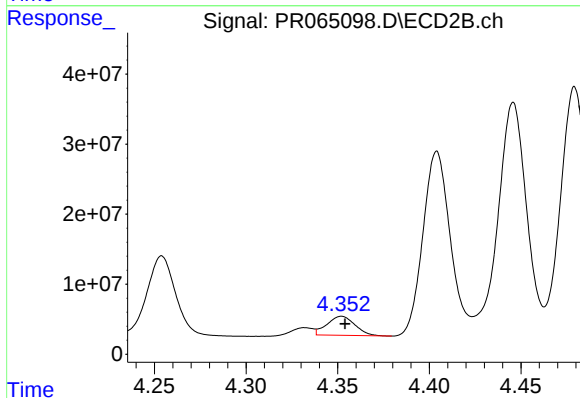
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 104230257
Conc: 388.40 ng/ml



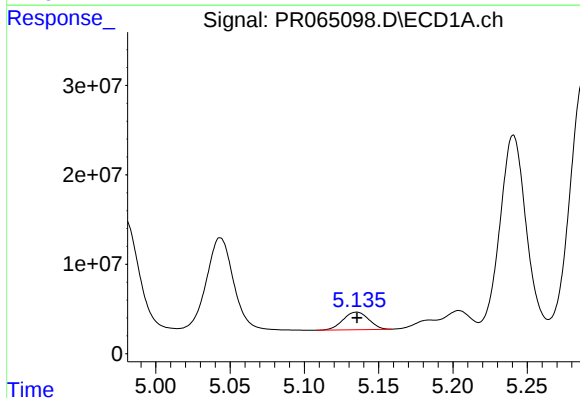
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: 0.012 min
Response: 133754960
Conc: 742.36 ng/ml



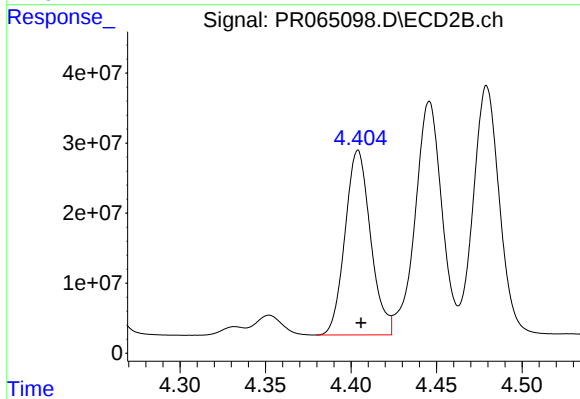
#5 AR-1016-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 29051669
Conc: 199.40 ng/ml



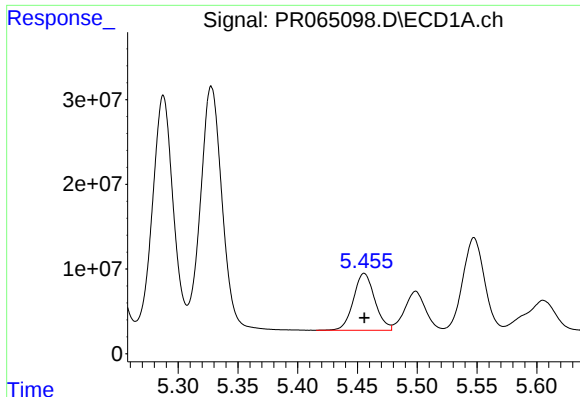
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 23841145
Conc: 164.27 ng/ml



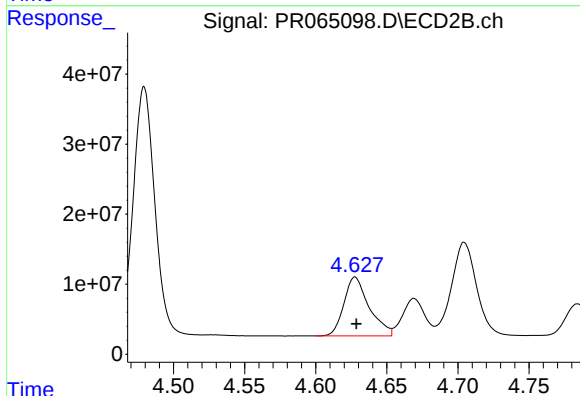
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 274248561
Conc: 2417.99 ng/ml



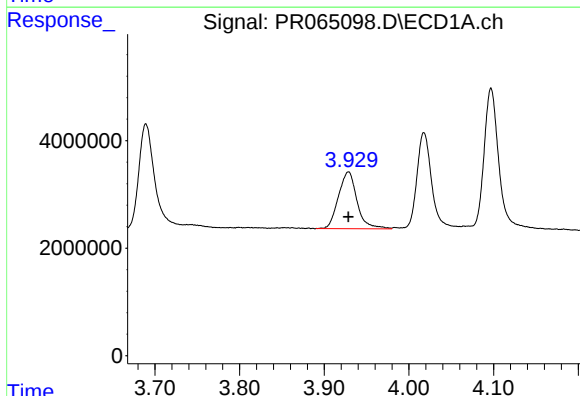
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 83719290
Conc: 567.93 ng/ml



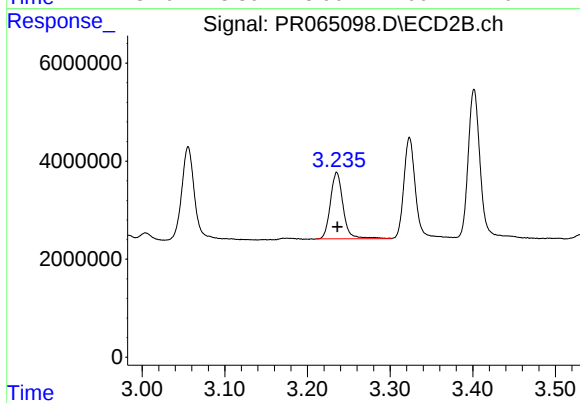
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 103833179
Conc: 693.81 ng/ml



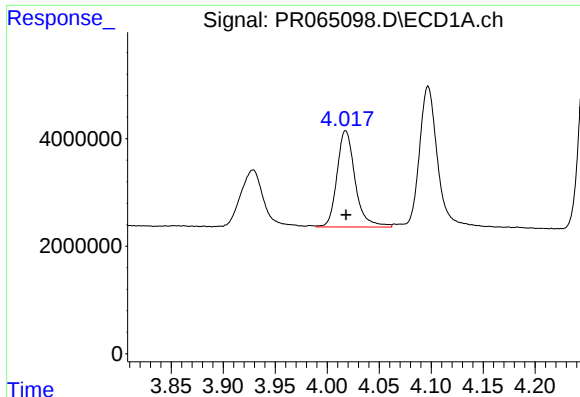
#8 AR-1221-1

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 16145355
Conc: 217.94 ng/ml



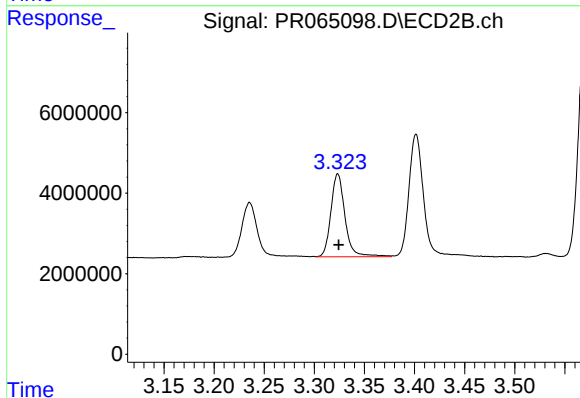
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: 0.000 min
Response: 14498137
Conc: 224.51 ng/ml



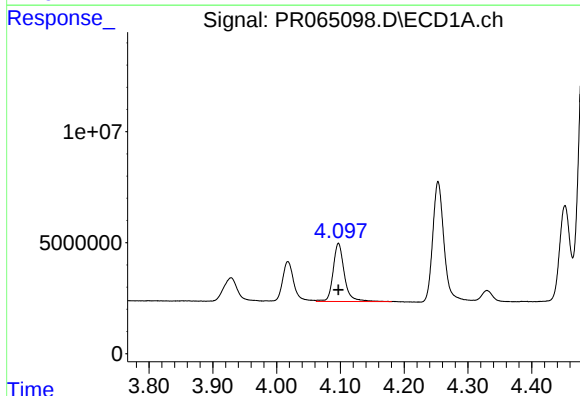
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 21759479
Conc: 431.36 ng/ml



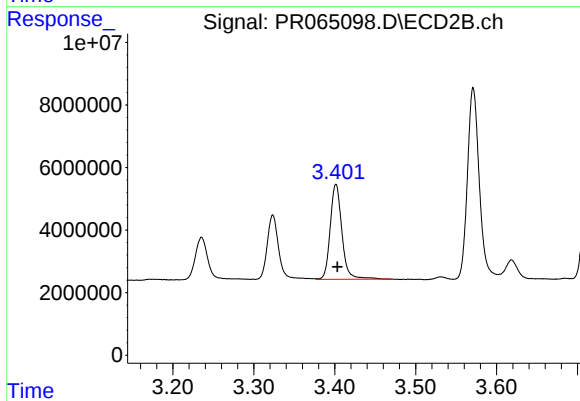
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 20139620
Conc: 445.75 ng/ml



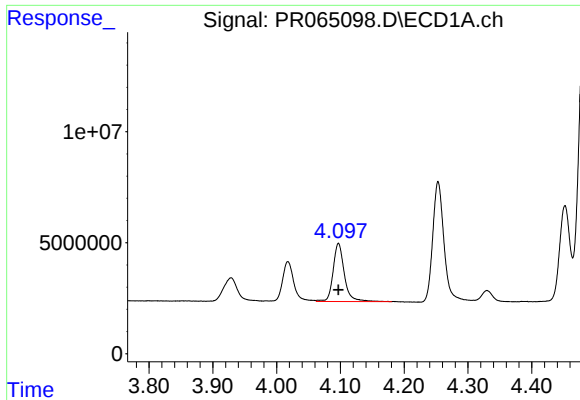
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 32010513
Conc: 196.55 ng/ml



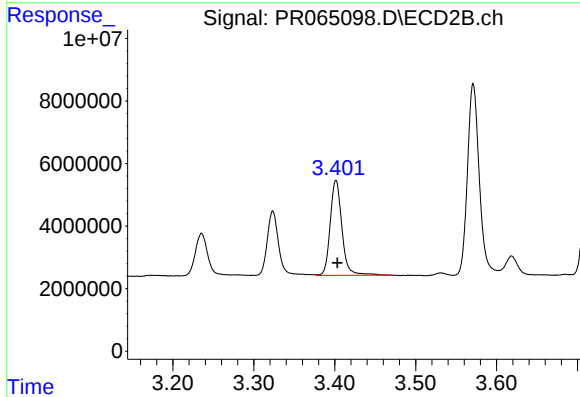
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 30632945
Conc: 202.90 ng/ml



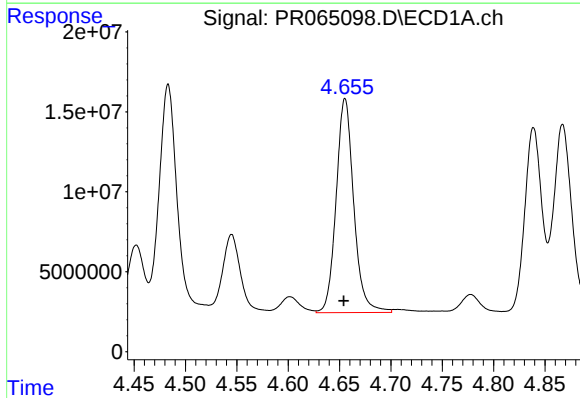
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 32010513
Conc: 245.31 ng/ml



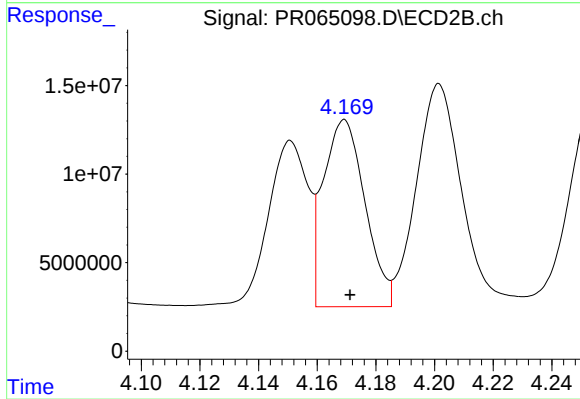
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 30632945
Conc: 256.01 ng/ml



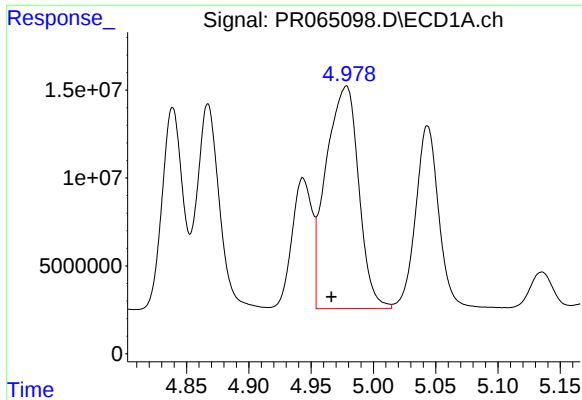
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 159997938
Conc: 2222.35 ng/ml



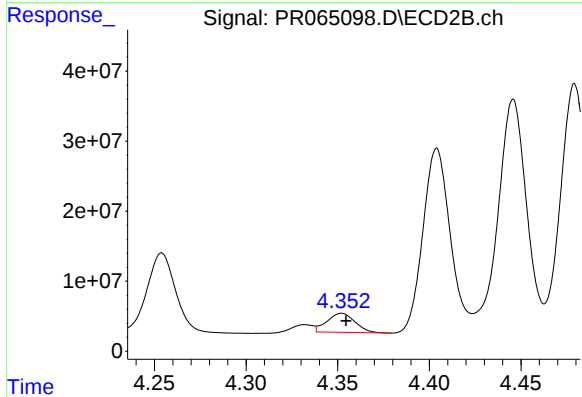
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 104230257
Conc: 885.59 ng/ml



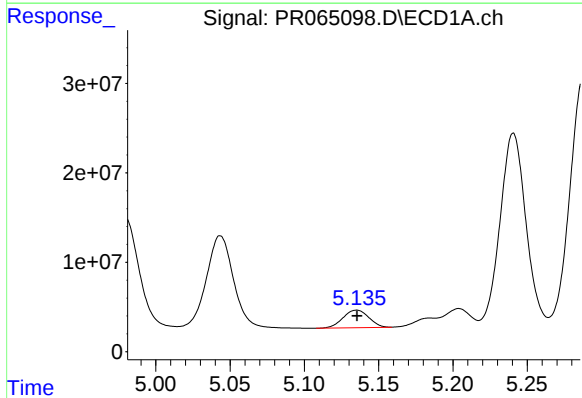
#13 AR-1232-3

R.T.: 4.978 min
Delta R.T.: 0.012 min
Response: 230658243
Conc: 1826.33 ng/ml



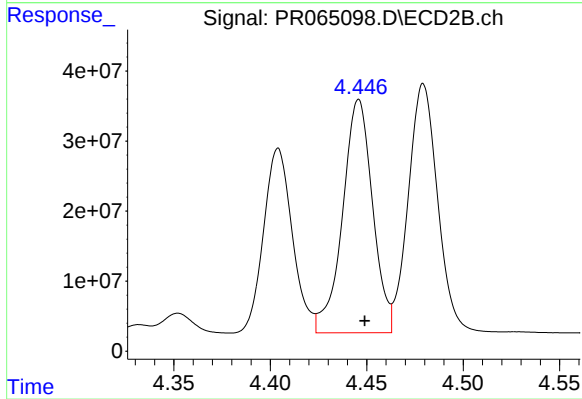
#13 AR-1232-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 29051669
Conc: 465.69 ng/ml



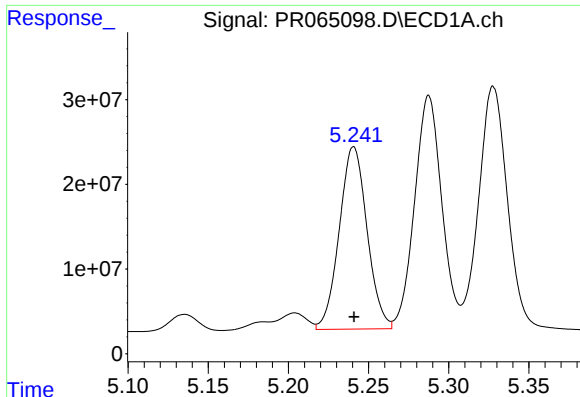
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 23841145
Conc: 367.10 ng/ml



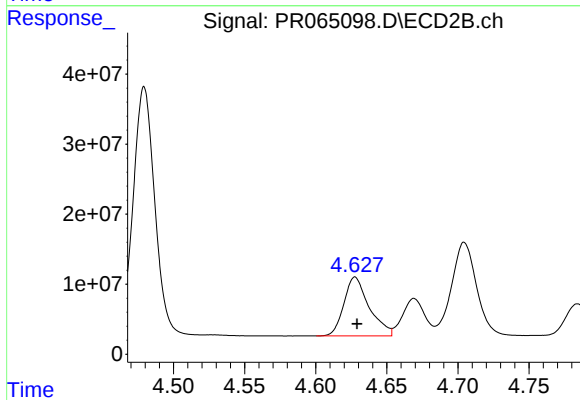
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 361111651
Conc: 6594.44 ng/ml



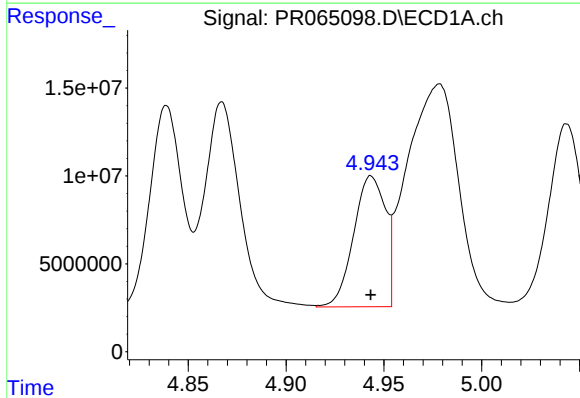
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 259758909
Conc: 5459.75 ng/ml



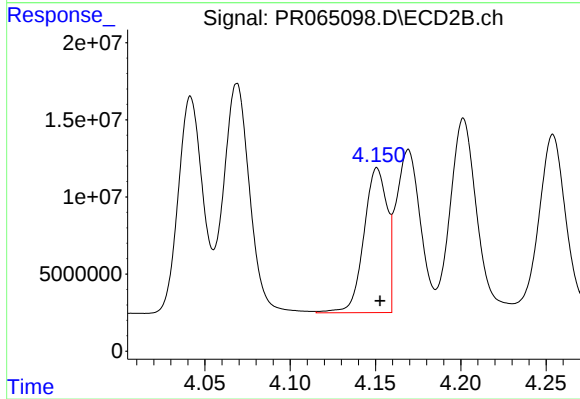
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 103833179
Conc: 1742.39 ng/ml



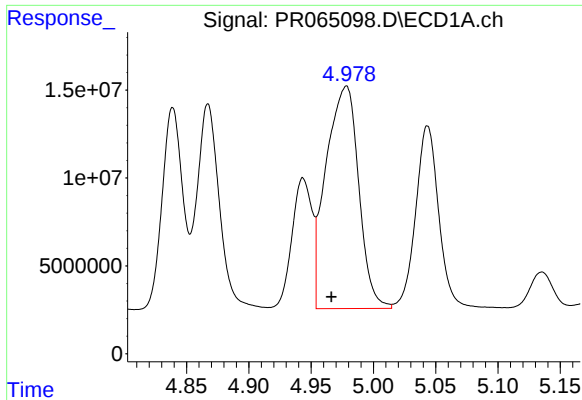
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 84313065
Conc: 552.44 ng/ml



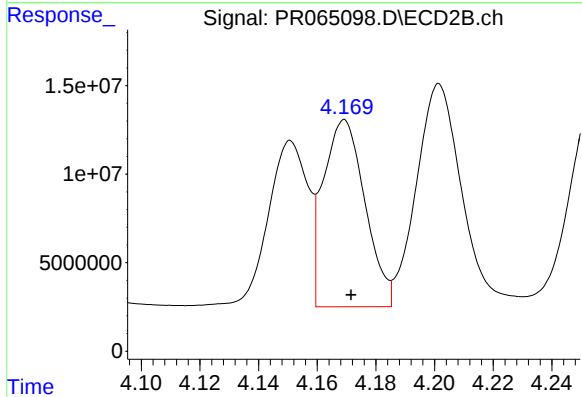
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 88871210
Conc: 570.74 ng/ml



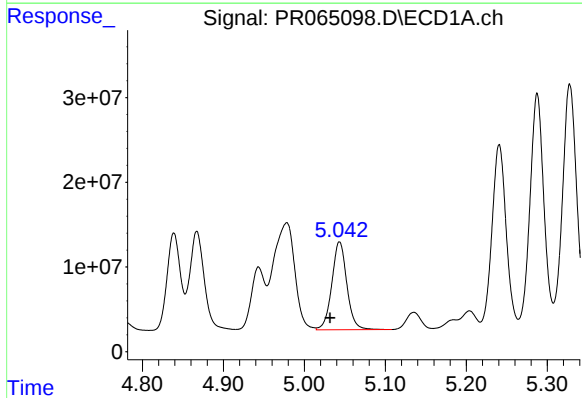
#17 AR-1242-2

R.T.: 4.978 min
Delta R.T.: 0.012 min
Response: 230658243
Conc: 1029.36 ng/ml



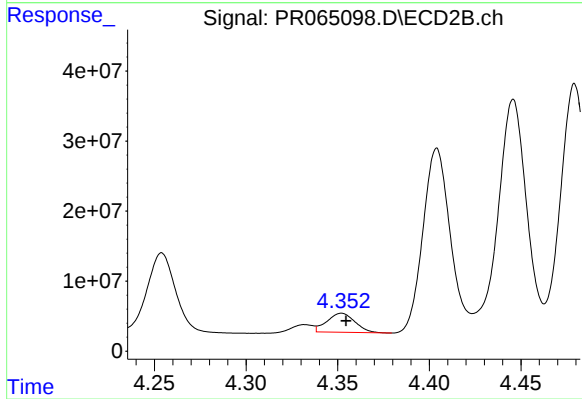
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 104230257
Conc: 491.39 ng/ml



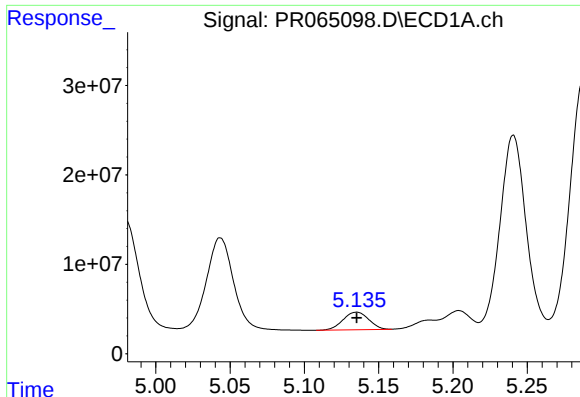
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: 0.012 min
Response: 133754960
Conc: 937.78 ng/ml



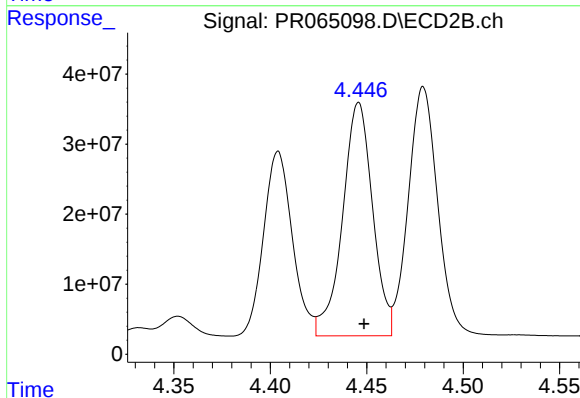
#18 AR-1242-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 29051669
Conc: 251.03 ng/ml



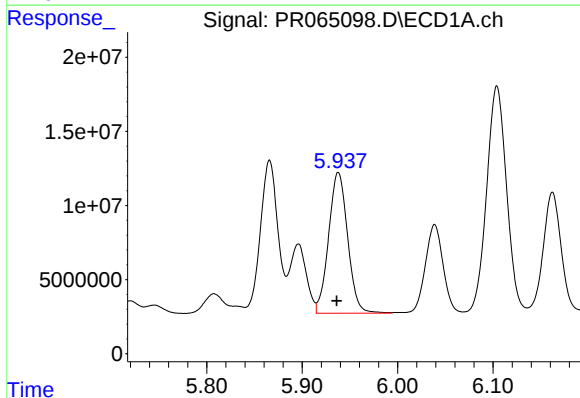
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 23841145
Conc: 209.50 ng/ml



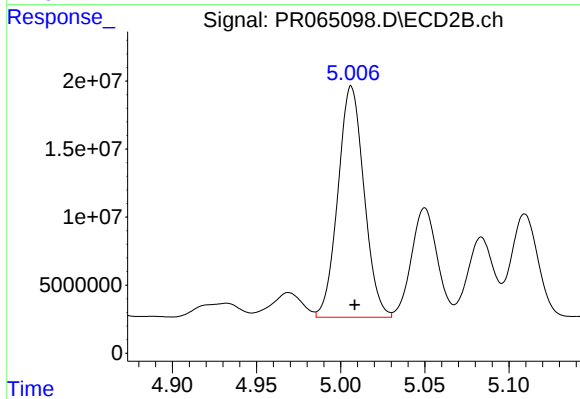
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 361111651
Conc: 3224.03 ng/ml



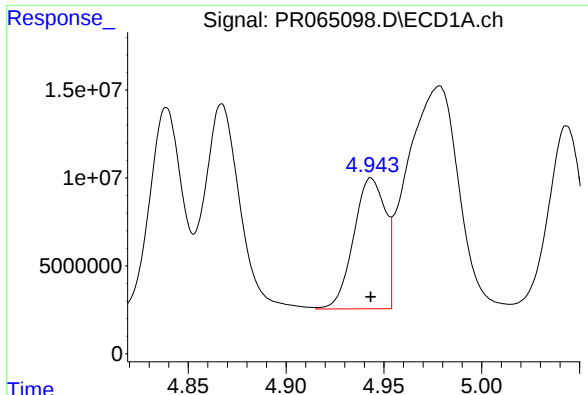
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.002 min
Response: 131786650
Conc: 1082.06 ng/ml



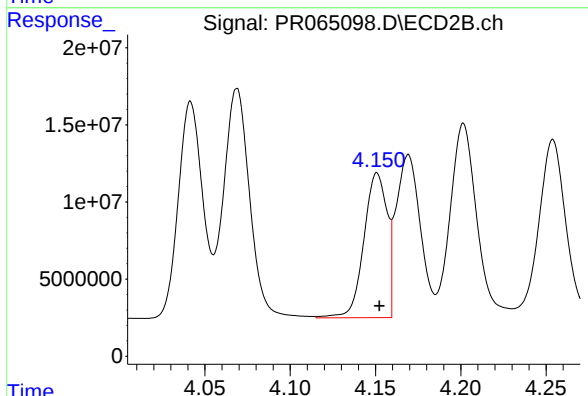
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 183339331
Conc: 1283.78 ng/ml



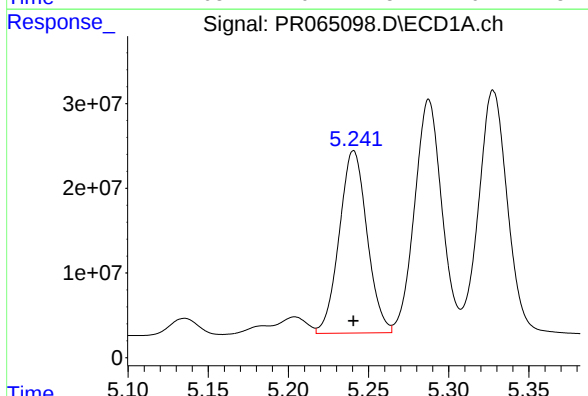
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 84313065
Conc: 719.88 ng/ml



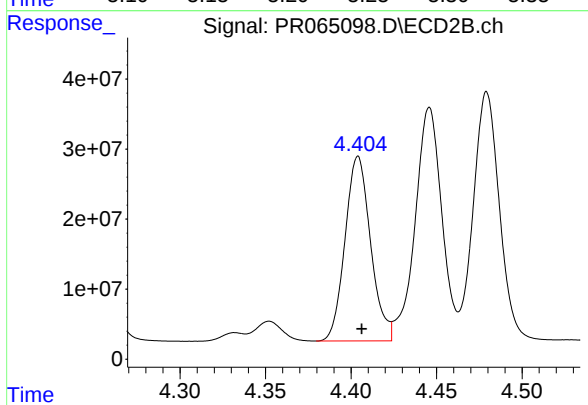
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 88871210
Conc: 753.87 ng/ml



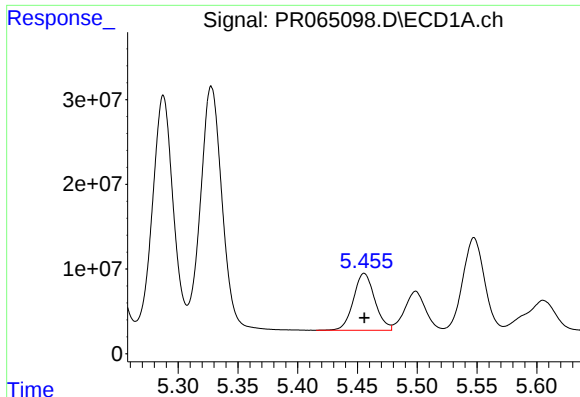
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 259758909
Conc: 1541.63 ng/ml



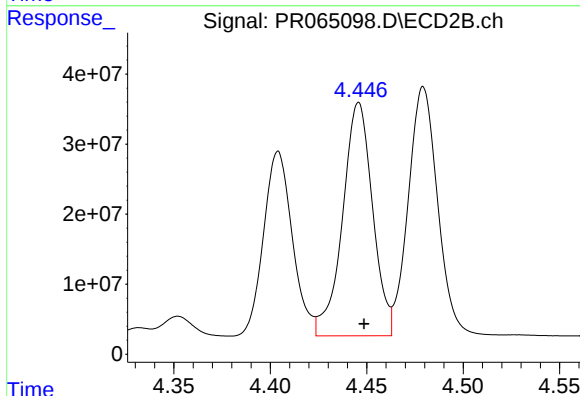
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 274248561
Conc: 1672.30 ng/ml



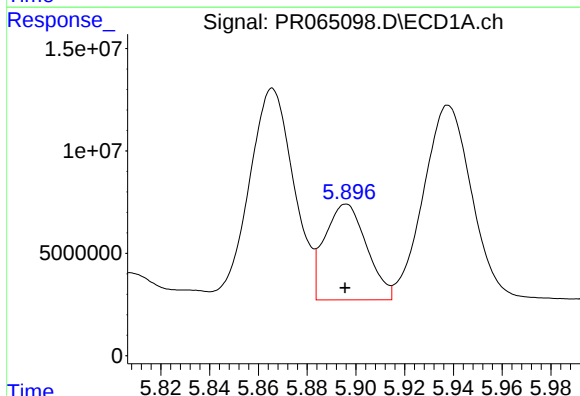
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 83719290
Conc: 423.23 ng/ml



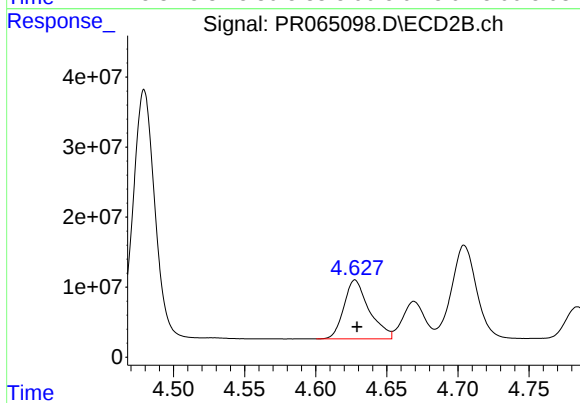
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 361111651
Conc: 2137.39 ng/ml



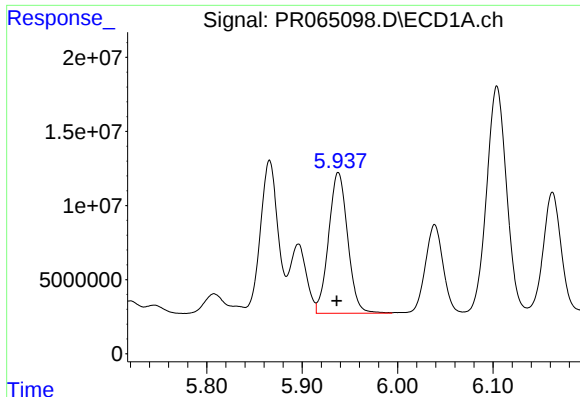
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 55695667
Conc: 265.90 ng/ml



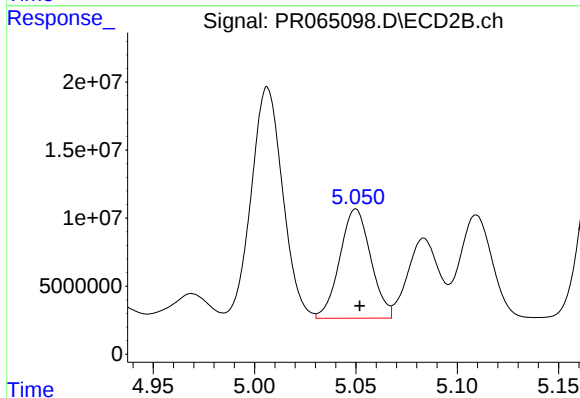
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 103833179
Conc: 509.28 ng/ml



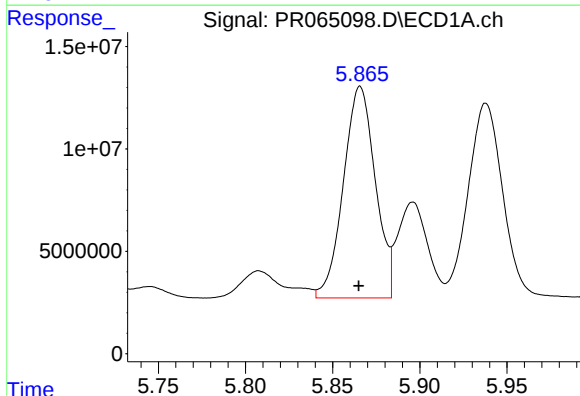
#25 AR-1248-5

R.T.: 5.938 min
Delta R.T.: 0.002 min
Response: 131786650
Conc: 628.04 ng/ml



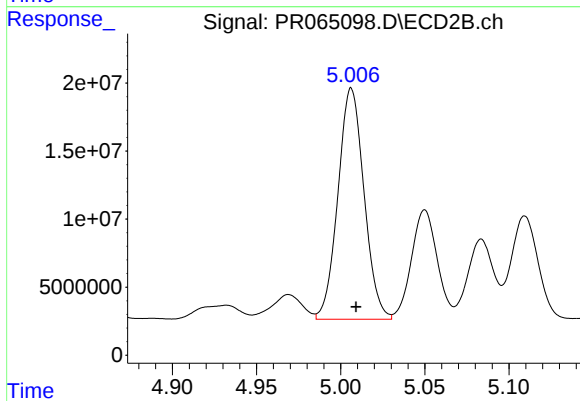
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 85455088
Conc: 425.44 ng/ml



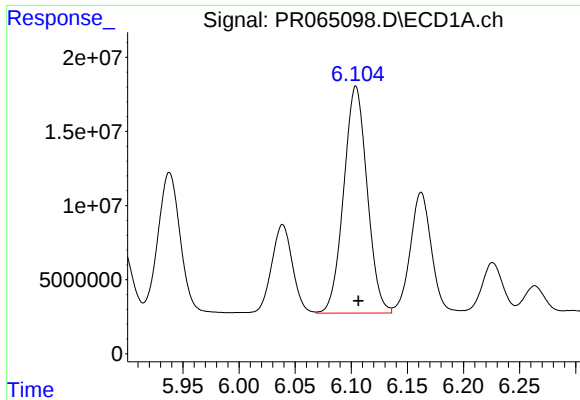
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 131543107
Conc: 601.32 ng/ml



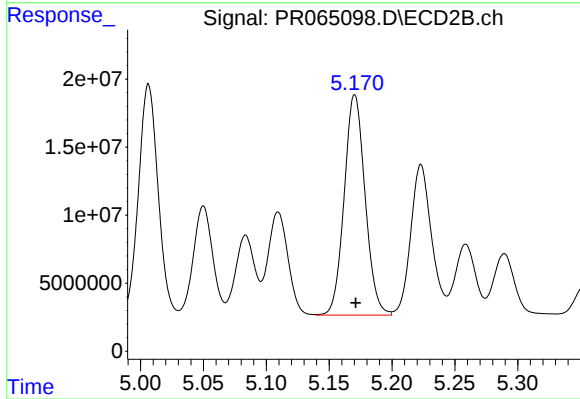
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 183339331
Conc: 592.74 ng/ml



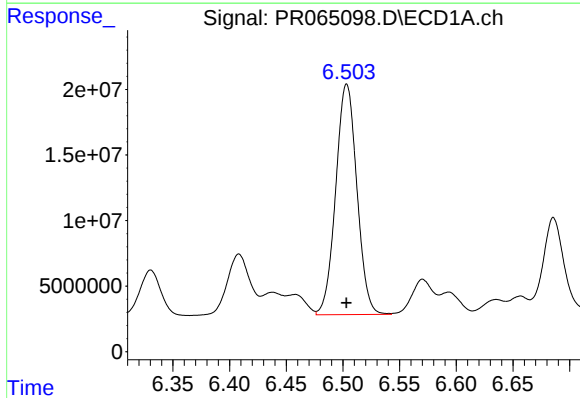
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 222701638
Conc: 676.98 ng/ml



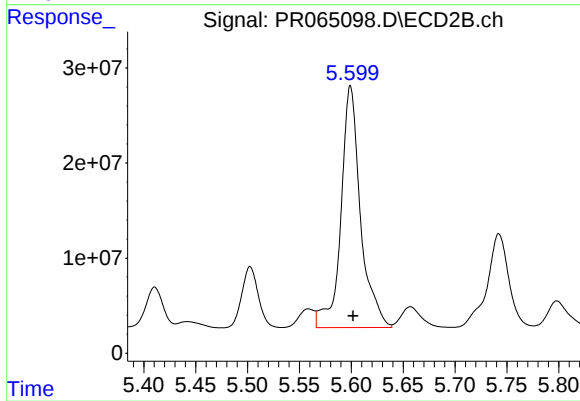
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 187650158
Conc: 701.46 ng/ml



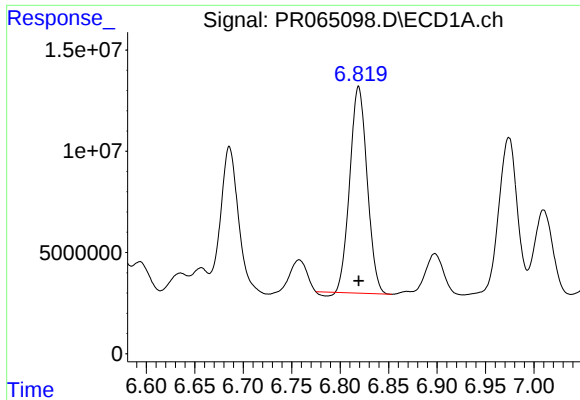
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 228453317
Conc: 683.17 ng/ml



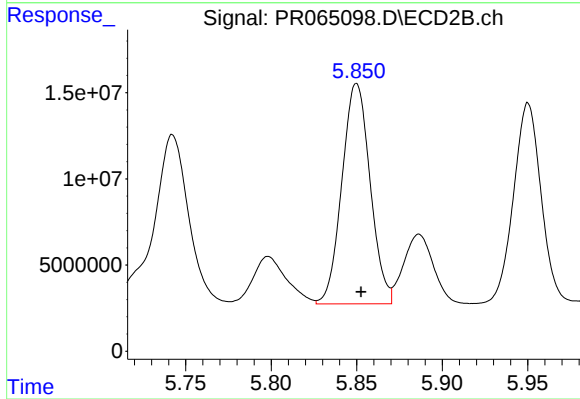
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 334495549
Conc: 776.06 ng/ml



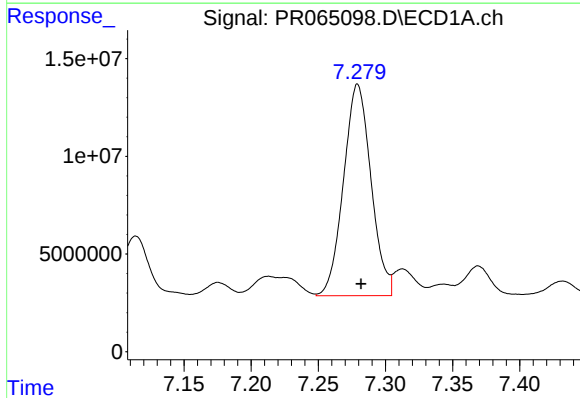
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 126012636
Conc: 550.67 ng/ml



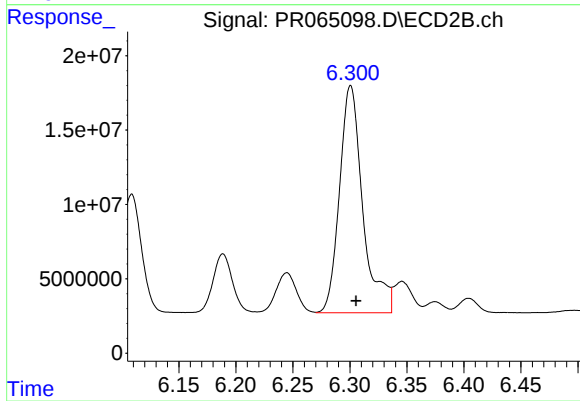
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 146850992
Conc: 546.33 ng/ml



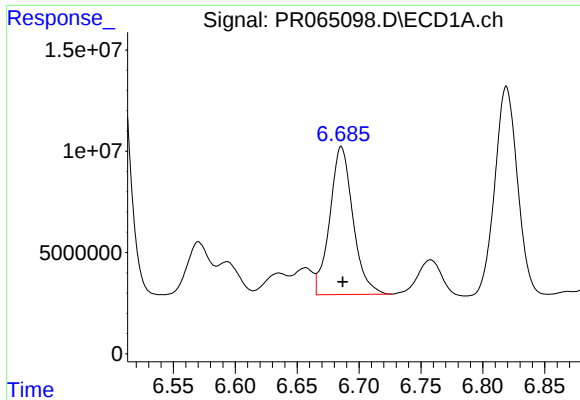
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 154179241
Conc: 591.96 ng/ml



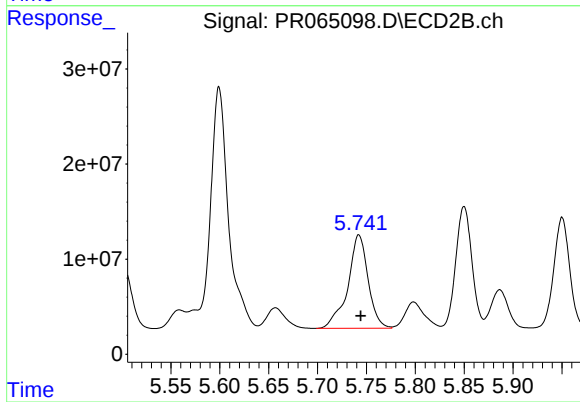
#30 AR-1254-5

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 217399055
Conc: 565.64 ng/ml



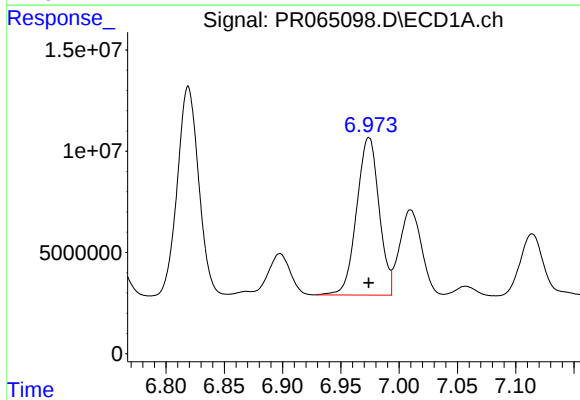
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 95346429
Conc: 352.14 ng/ml



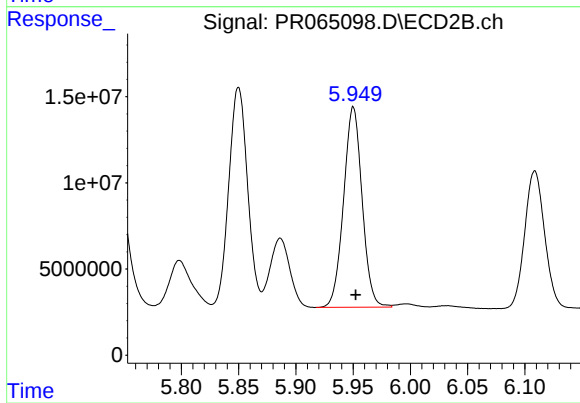
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 142250773
Conc: 464.32 ng/ml



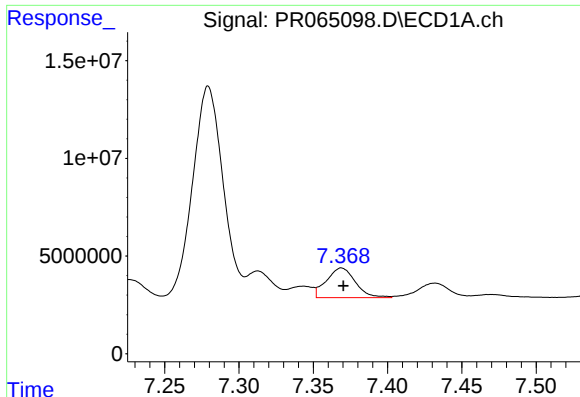
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 104347046
Conc: 338.84 ng/ml



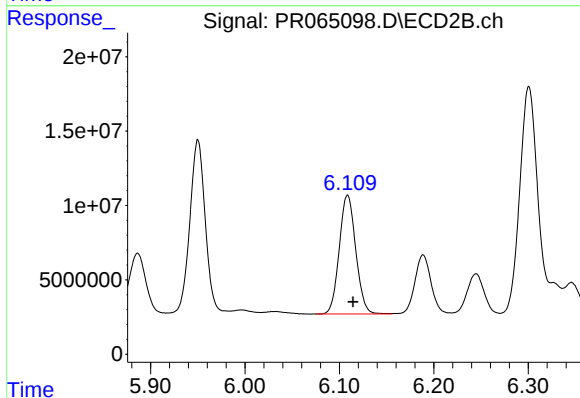
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 131040217
Conc: 356.99 ng/ml



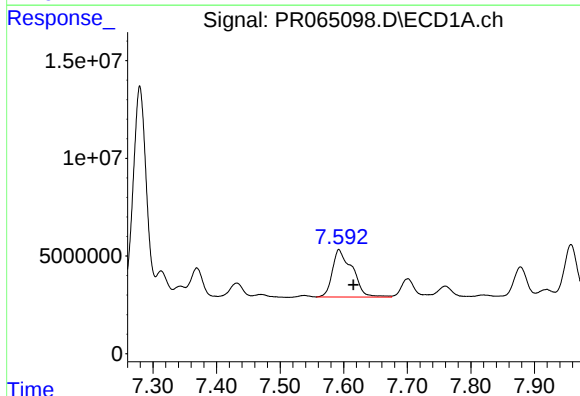
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 20568184
Conc: 89.56 ng/ml



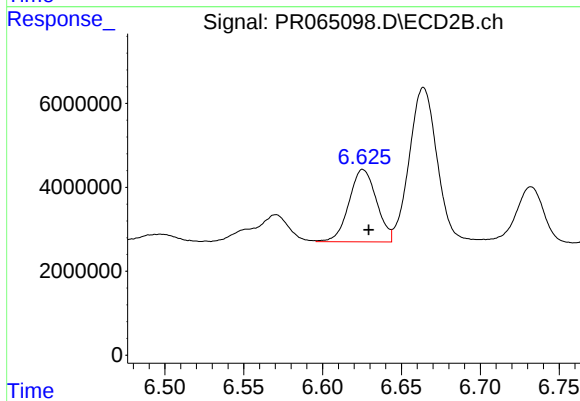
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.006 min
Response: 97146761
Conc: 280.99 ng/ml



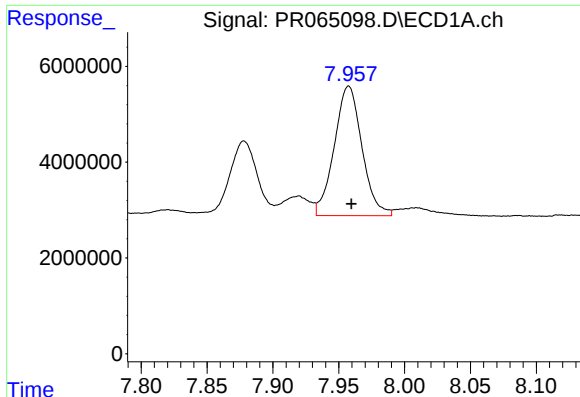
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 52927593
Conc: 208.58 ng/ml



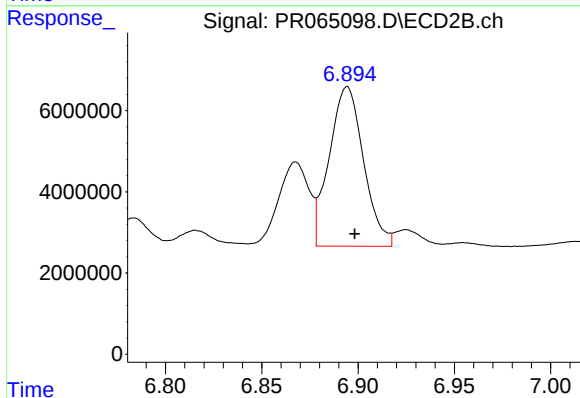
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 20999439
Conc: 73.46 ng/ml



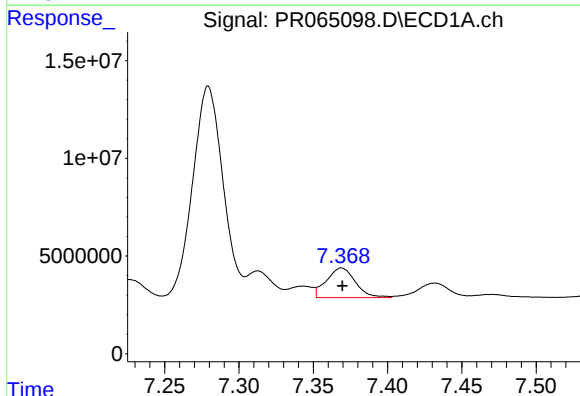
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 39607389
Conc: 83.98 ng/ml



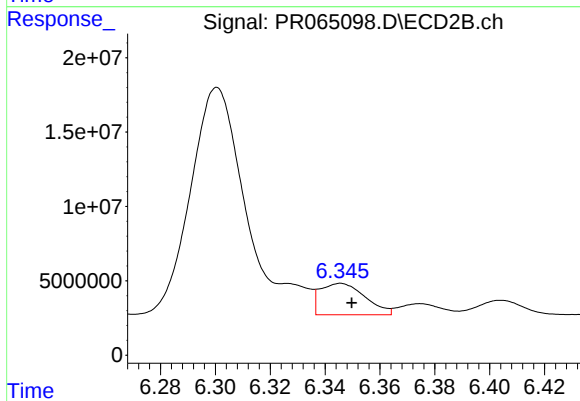
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 48678691
Conc: 72.84 ng/ml



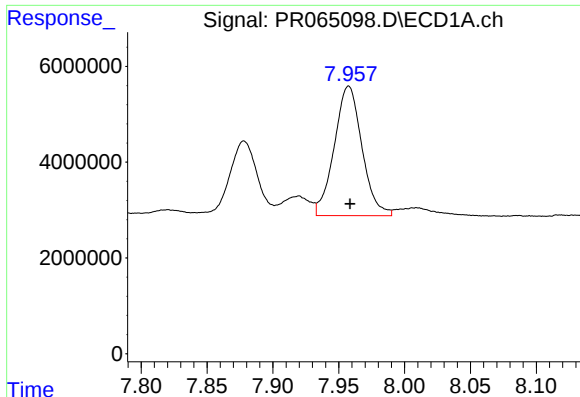
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 20568184
Conc: 65.62 ng/ml



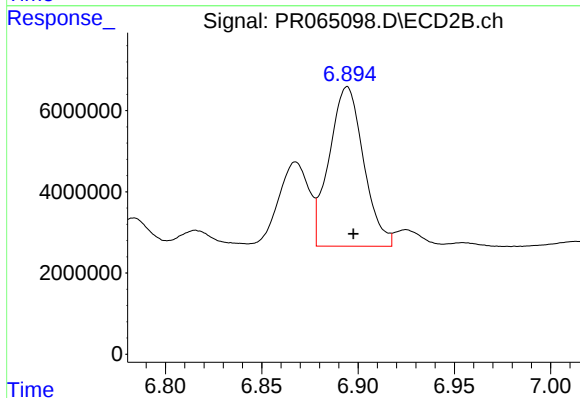
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 24001545
Conc: 60.79 ng/ml



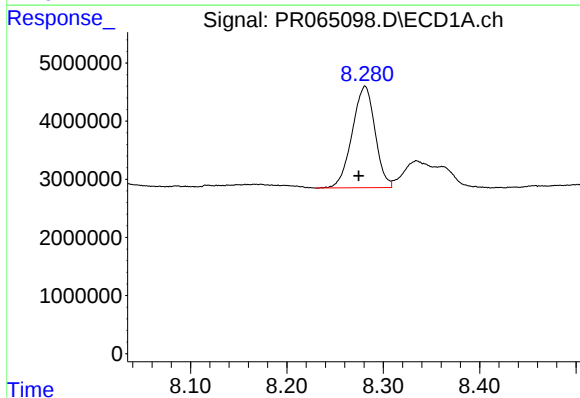
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 39607389
Conc: 77.02 ng/ml



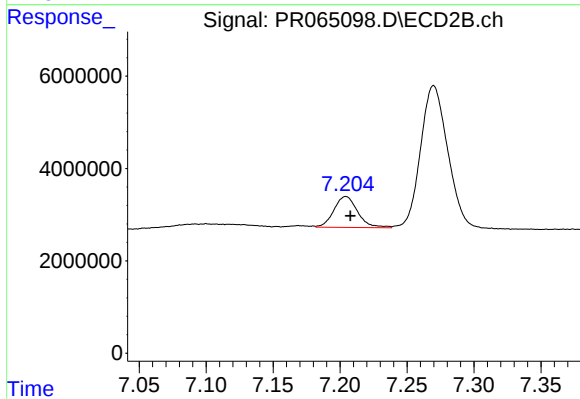
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 48678691
Conc: 68.13 ng/ml



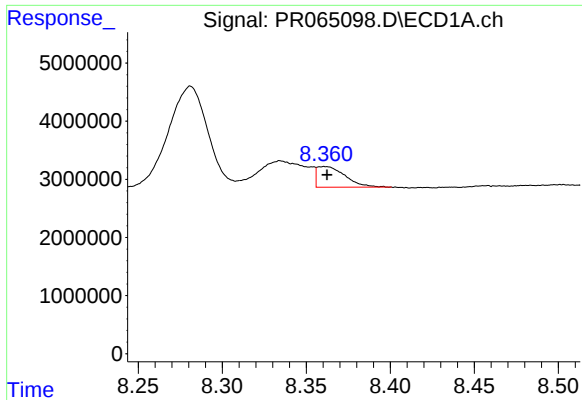
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 28718179
Conc: 82.87 ng/ml



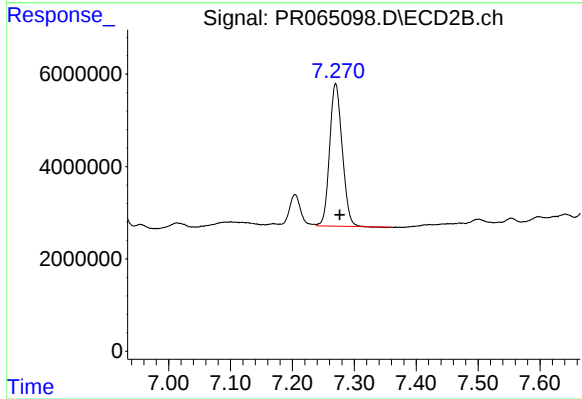
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 8246810
Conc: 30.26 ng/ml



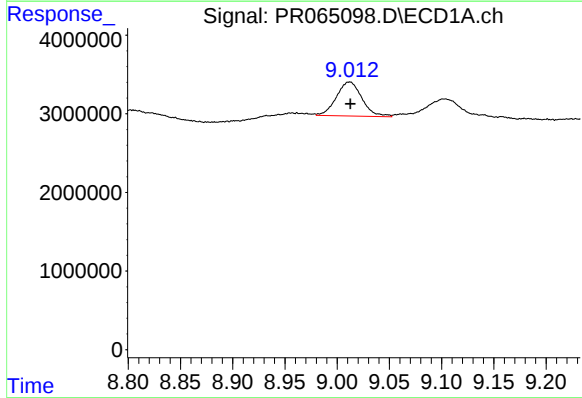
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 4174019
Conc: 15.84 ng/ml



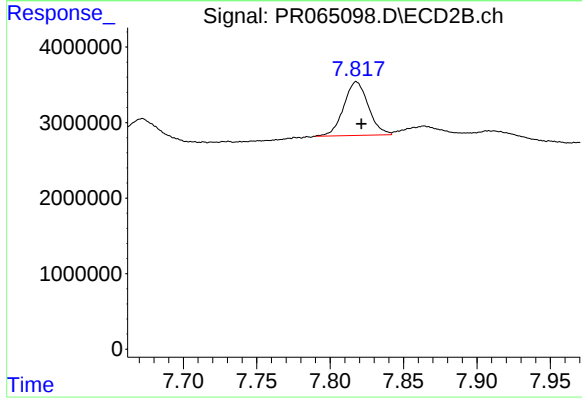
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 43442284
Conc: 83.23 ng/ml



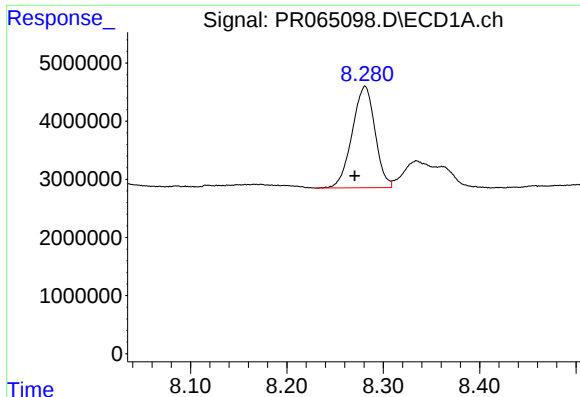
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 7381929
Conc: 40.52 ng/ml



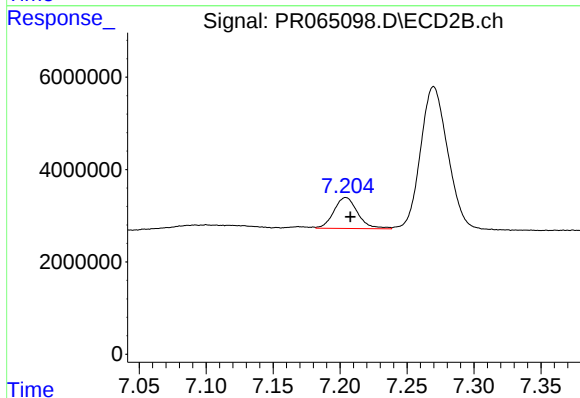
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 8281489
Conc: 35.00 ng/ml



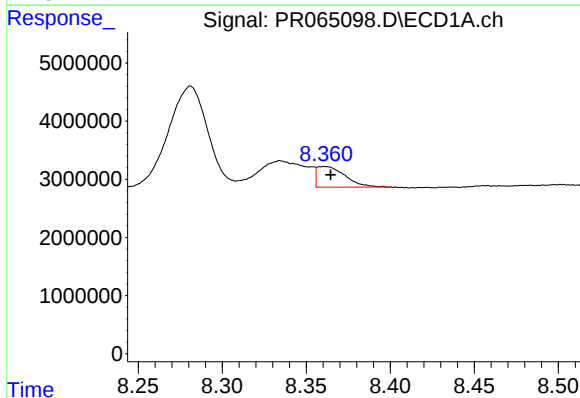
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 28718179
Conc: 45.64 ng/ml



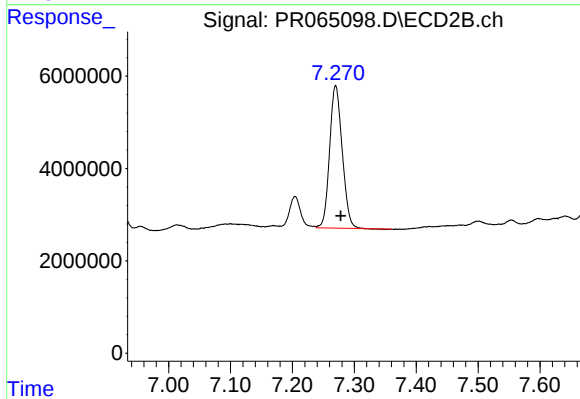
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 8246810
Conc: 9.92 ng/ml



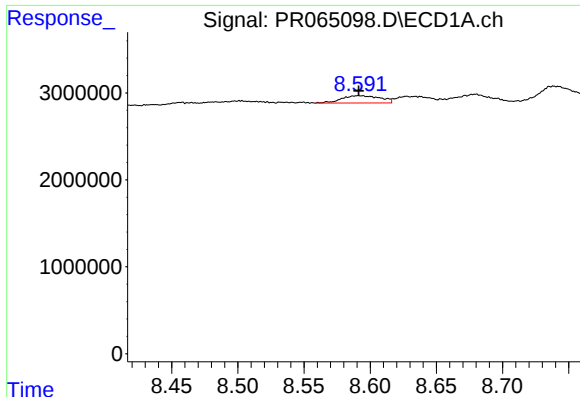
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 4174019
Conc: 7.39 ng/ml



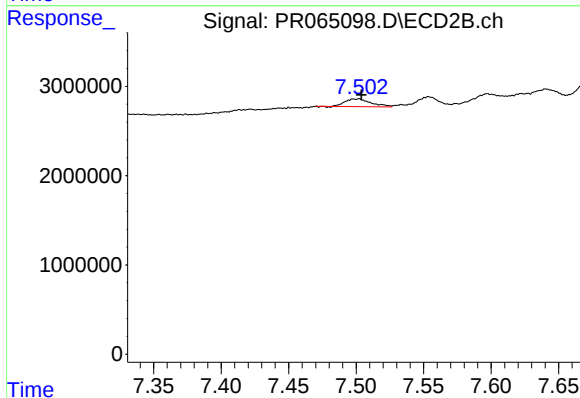
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 43442284
Conc: 55.82 ng/ml



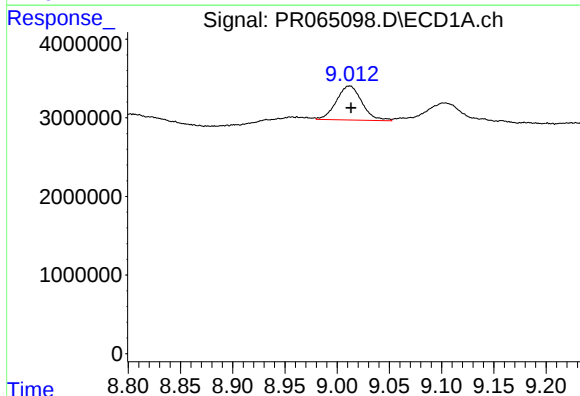
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 1677214
Conc: 3.38 ng/ml



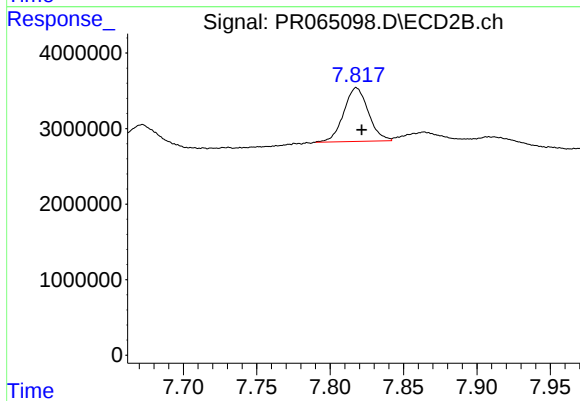
#43 AR-1268-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1146797
Conc: 1.73 ng/ml



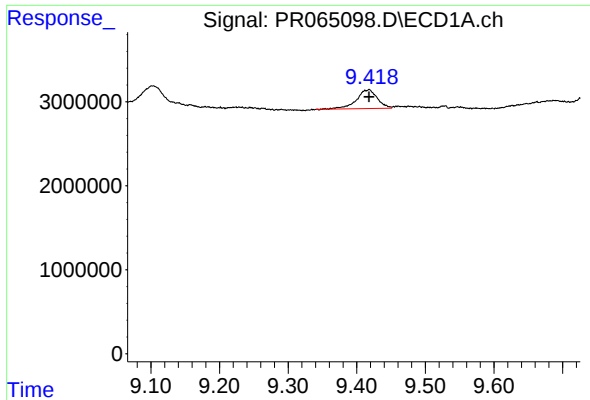
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.002 min
Response: 7381929
Conc: 34.80 ng/ml



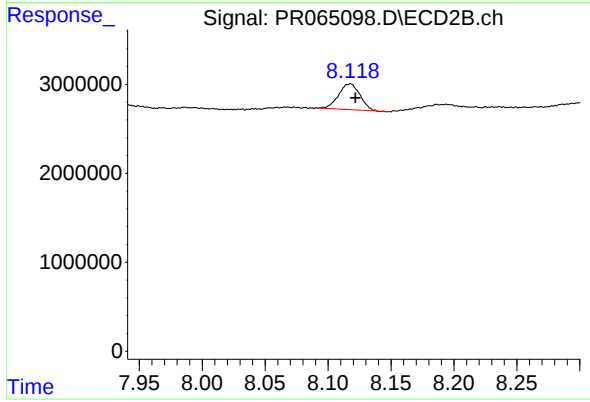
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 8281489
Conc: 29.92 ng/ml



#45 AR-1268-5

R.T.: 9.418 min
Delta R.T.: 0.000 min
Response: 4752303
Conc: 3.14 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 3412293
Conc: 1.71 ng/ml