

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 13:53
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:44:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 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...	3.705	3.005	109.1E6	98829661	16.787	17.022
2)	SA Decachlor...	9.750	8.382	86143710	100.7E6	35.477	35.874
Target Compounds							
3)	L1 AR-1016-1	4.948	4.151	52809611	53933374	276.081	277.469
4)	L1 AR-1016-2	4.970	4.170	76581571	73769645	271.698	274.892
5)	L1 AR-1016-3	5.035	4.354	49587197	40376725	275.215	277.126
6)	L1 AR-1016-4	5.139	4.405	39599104	31025157	272.852	273.542
7)	L1 AR-1016-5	5.460	4.628	41042285	42099634	278.419	281.309
8)	L2 AR-1221-1	3.928	3.235	6452801	5193913	87.103	80.430
9)	L2 AR-1221-2	4.021	3.323	7682573	6724342	152.300	148.830
10)	L2 AR-1221-3	4.101	3.402	31664500	29049190	194.422	192.413
11)	L3 AR-1232-1	4.101	3.402	31664500	29049190	242.662	242.775
12)	L3 AR-1232-2	4.657	4.170	42433480	73769645	589.395	626.779
13)	L3 AR-1232-3	4.970	4.354	76581571	40376725	606.367	647.232
14)	L3 AR-1232-4	5.139	4.448	39599104	38754318	609.732	707.712
15)	L3 AR-1232-5	5.246	4.628	31713240	42099634	666.566	706.461
16)	L4 AR-1242-1	4.948	4.151	52809611	53933374	346.022	346.364
17)	L4 AR-1242-2	4.970	4.170	76581571	73769645	341.761	347.786
18)	L4 AR-1242-3	5.035	4.354	49587197	40376725	347.664	348.894
19)	L4 AR-1242-4	5.139	4.448	39599104	38754318	347.967	346.002
20)	L4 AR-1242-5	5.941	5.007	42800135	49886081	351.420	349.311
21)	L5 AR-1248-1	4.948	4.151	52809611	53933374	450.899	457.503
22)	L5 AR-1248-2	5.246	4.405	31713240	31025157	188.213	189.184
23)	L5 AR-1248-3	5.460	4.448	41042285	38754318	207.481	229.383
24)	L5 AR-1248-4	5.901	4.628	39696935	42099634	189.523	206.490
25)	L5 AR-1248-5	5.941	5.051	42800135	41977531	203.969	208.986
26)	L6 AR-1254-1	5.869	5.007	31149891	49886081	142.394	161.282
27)	L6 AR-1254-2	6.111	5.170	35758581	12684389	108.700	47.416 #
28)	L6 AR-1254-3	6.509	5.600	14589808	16589780	43.629	38.490
29)	L6 AR-1254-4	6.826	5.851	10545163	12001524	46.082	44.649
30)	L6 AR-1254-5	7.287	6.304	2530559	4053584	9.716	10.547
31)	L7 AR-1260-1	6.689	5.753	1691367	6715261	6.247	21.919 #
32)	L7 AR-1260-2	6.979	5.952	1679494	1618096	5.454	4.408
33)	L7 AR-1260-3	7.319f	6.111	363684	2097559	1.584	6.067 #
34)	L7 AR-1260-4	7.599	6.629	1889948	160829	7.448	0.563 #
35)	L7 AR-1260-5	0.000	6.899	0	370703	N.D.	0.555 #
36)	L8 AR-1262-1	7.319f	6.376	363684	768219	1.160	1.946 #
37)	L8 AR-1262-2	0.000	6.899	0	370703	N.D.	0.519 #
38)	L8 AR-1262-3	0.000	7.214	0	192657	N.D.	0.707 #
39)	L8 AR-1262-4	0.000	7.278	0	596626	N.D.	1.143 #
40)	L8 AR-1262-5	0.000	7.827	0	81911	N.D.	0.346 #
41)	L9 AR-1268-1	0.000	7.214	0	192657	N.D.	0.232 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 13:53
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:44:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 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

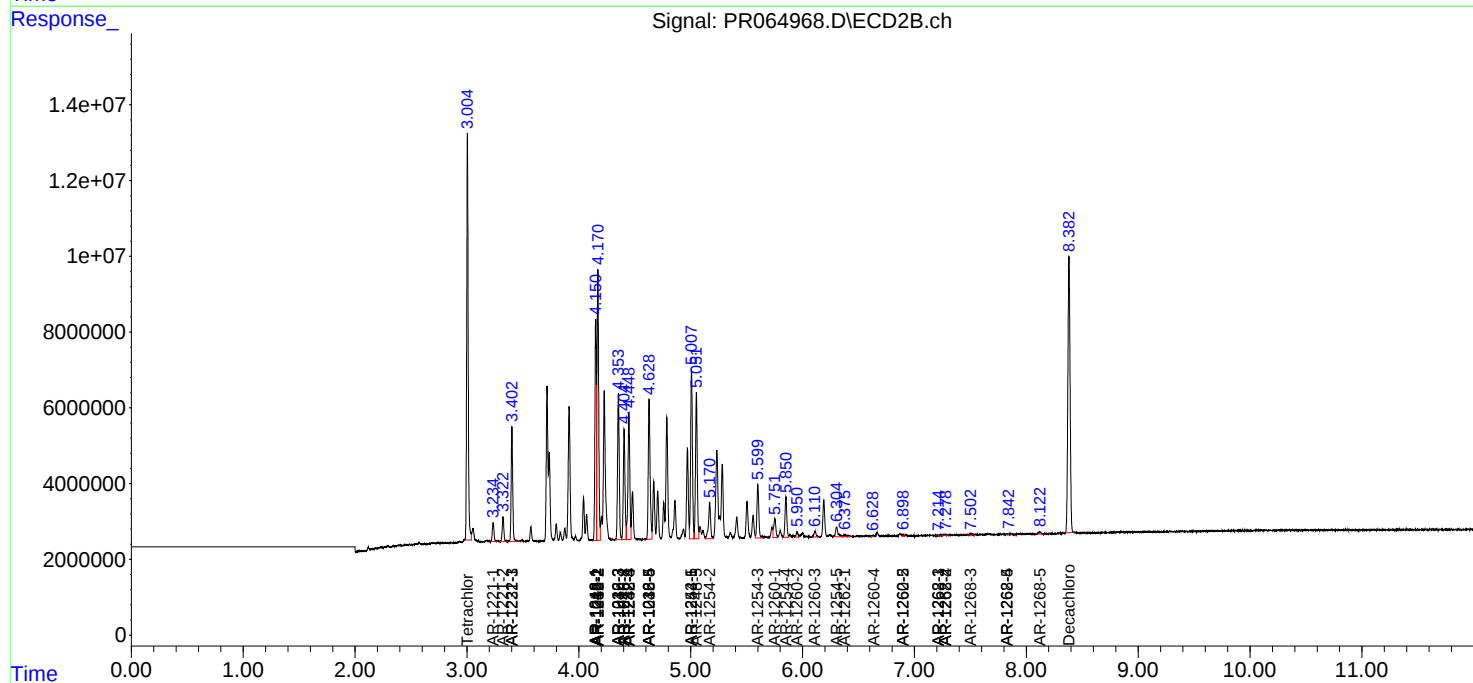
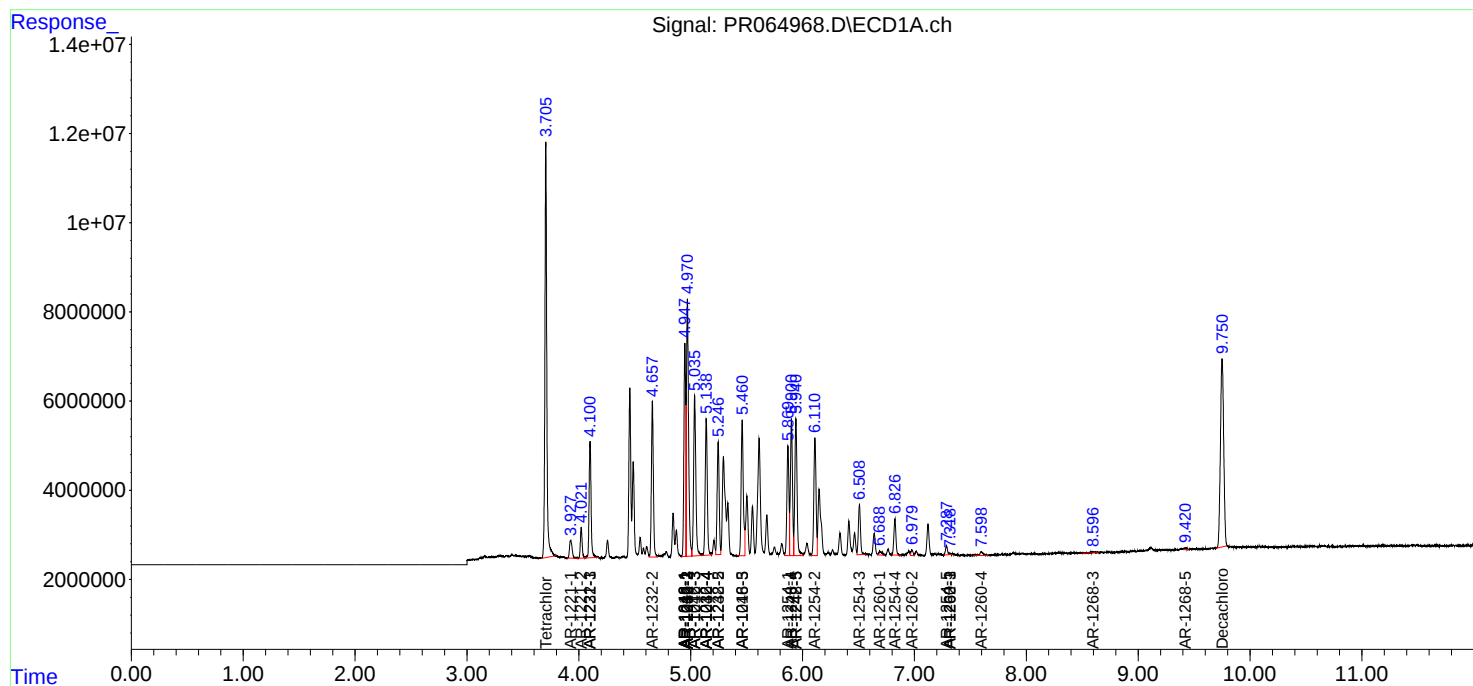
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.278	0	596626	N.D.	0.767 #
43) L9	AR-1268-3	8.597	7.508	496141	377860	1.000	0.571 #
44) L9	AR-1268-4	0.000	7.827	0	81911	N.D.	0.296 #
45) L9	AR-1268-5	9.422	8.123	629842	817189	0.416	0.409

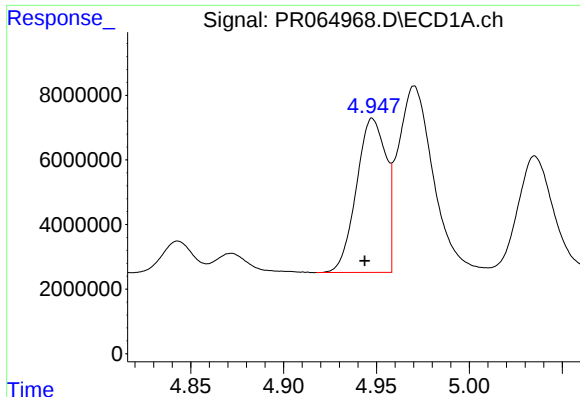
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 13:53
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:44:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

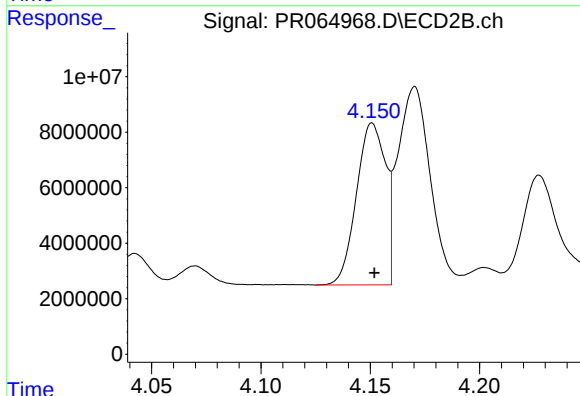
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





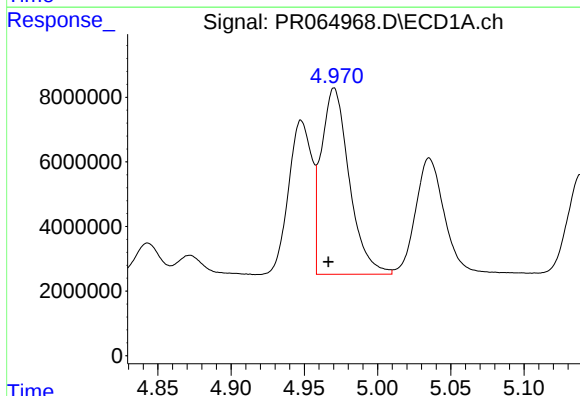
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: 0.004 min
Response: 52809611
Conc: 276.08 ng/ml



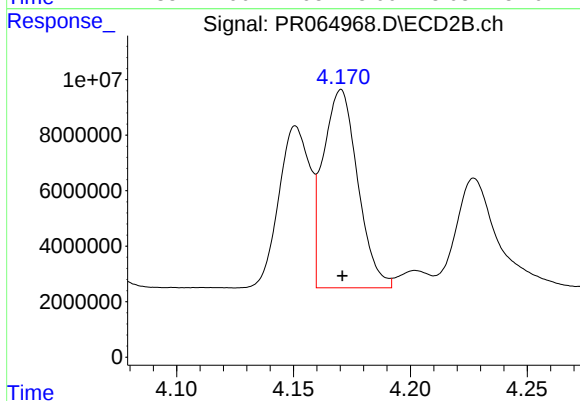
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 53933374
Conc: 277.47 ng/ml



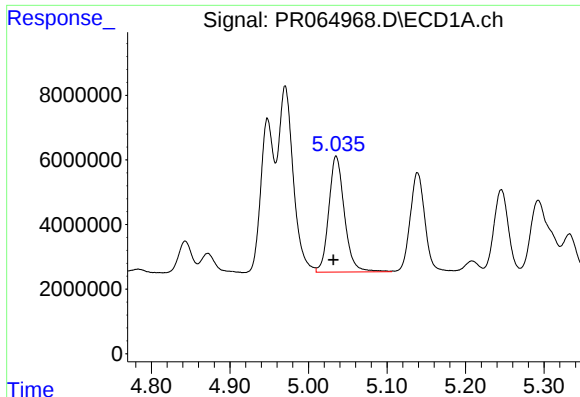
#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 76581571
Conc: 271.70 ng/ml



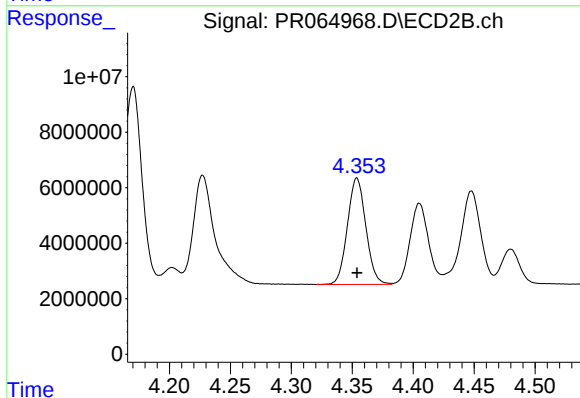
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 73769645
Conc: 274.89 ng/ml



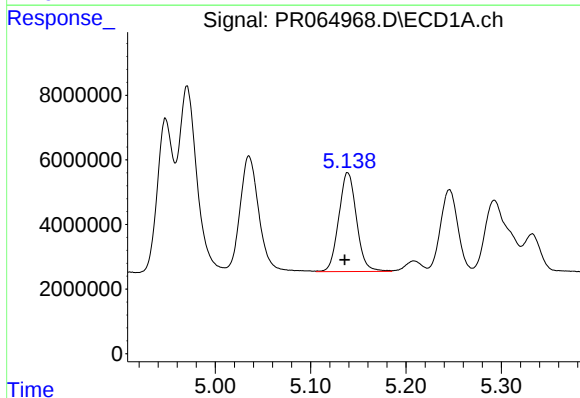
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 49587197
Conc: 275.22 ng/ml



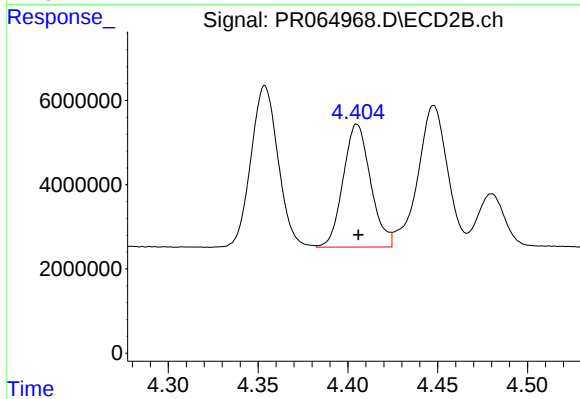
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 40376725
Conc: 277.13 ng/ml



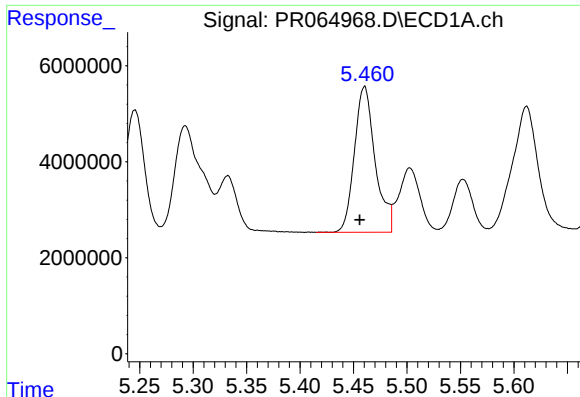
#6 AR-1016-4

R.T.: 5.139 min
Delta R.T.: 0.003 min
Response: 39599104
Conc: 272.85 ng/ml



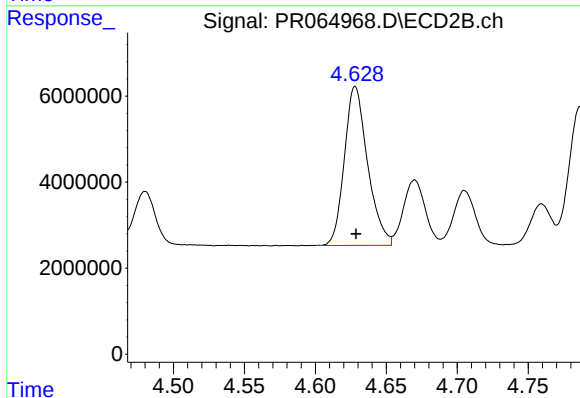
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 31025157
Conc: 273.54 ng/ml



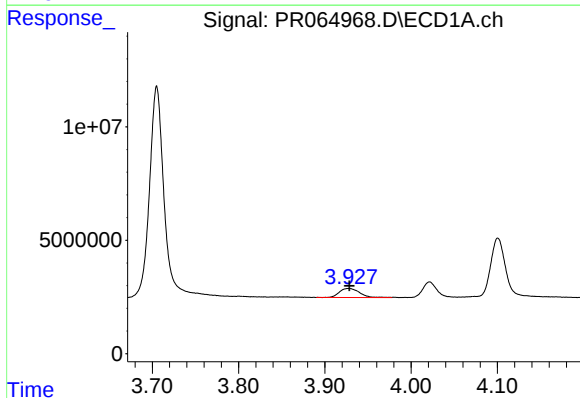
#7 AR-1016-5

R.T.: 5.460 min
Delta R.T.: 0.004 min
Response: 41042285
Conc: 278.42 ng/ml



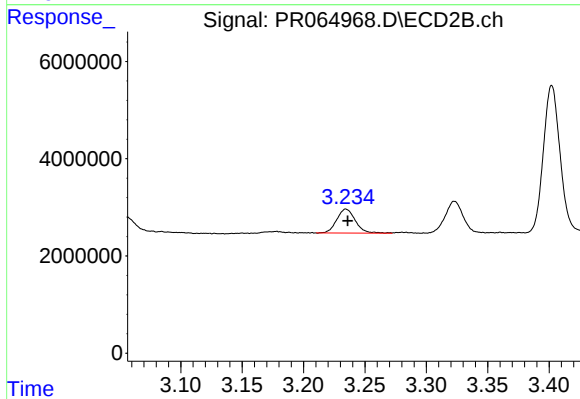
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 42099634
Conc: 281.31 ng/ml



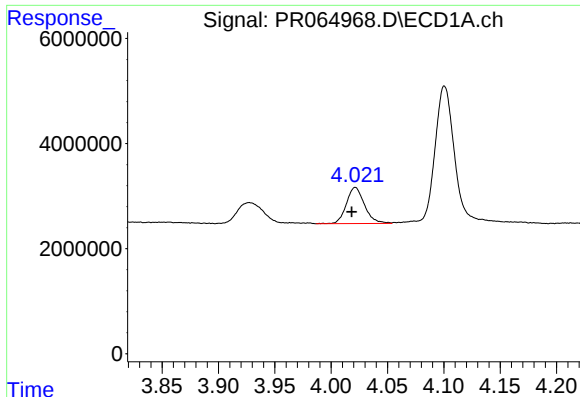
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 6452801
Conc: 87.10 ng/ml



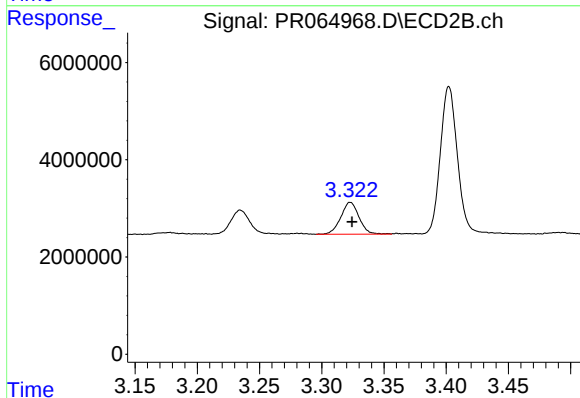
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 5193913
Conc: 80.43 ng/ml



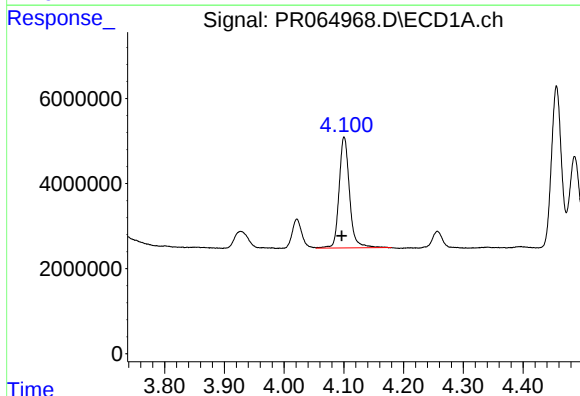
#9 AR-1221-2

R.T.: 4.021 min
Delta R.T.: 0.003 min
Response: 7682573
Conc: 152.30 ng/ml



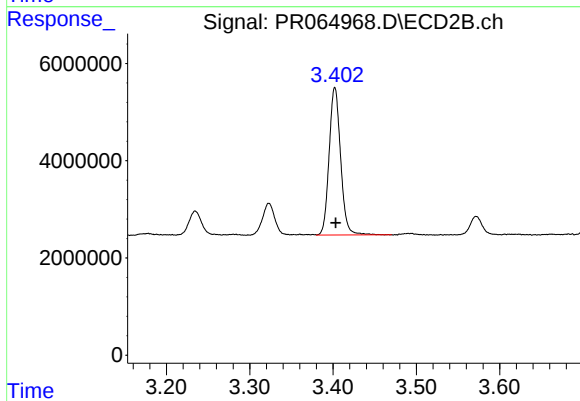
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 6724342
Conc: 148.83 ng/ml



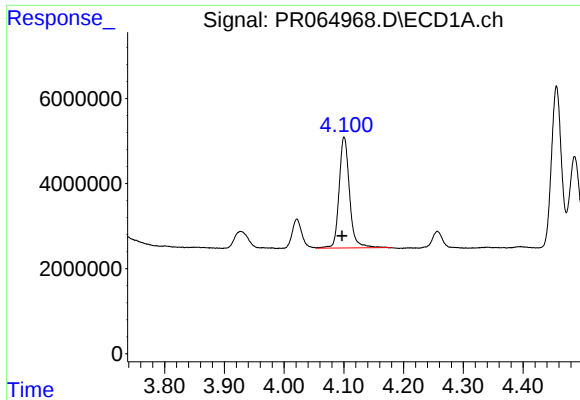
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.004 min
Response: 31664500
Conc: 194.42 ng/ml



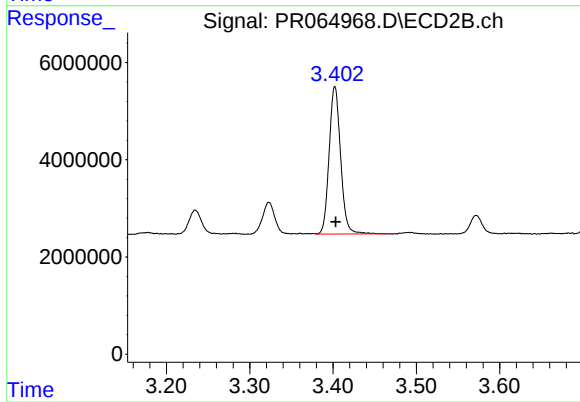
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 29049190
Conc: 192.41 ng/ml



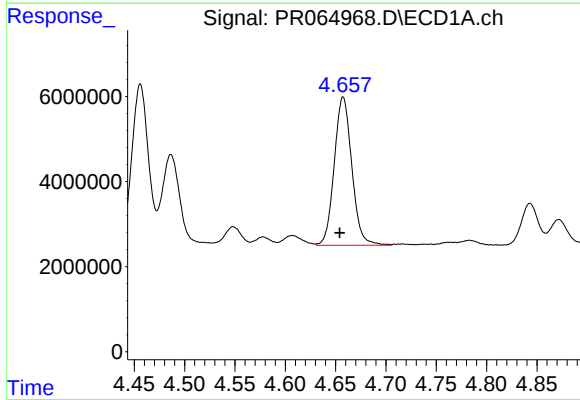
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.003 min
Response: 31664500
Conc: 242.66 ng/ml



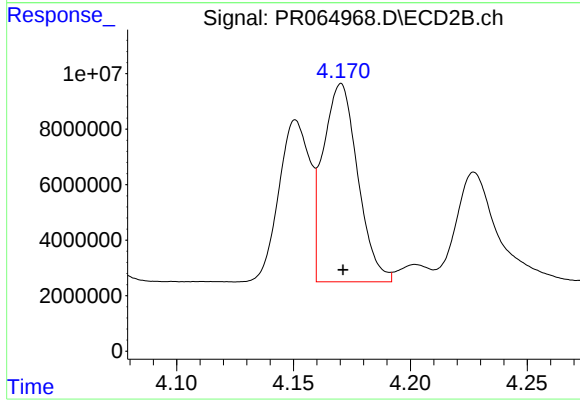
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 29049190
Conc: 242.77 ng/ml



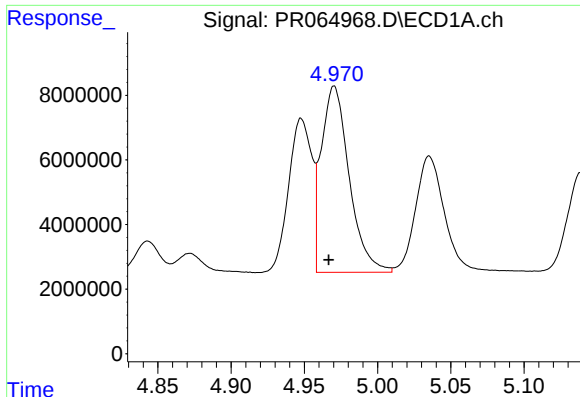
#12 AR-1232-2

R.T.: 4.657 min
Delta R.T.: 0.003 min
Response: 42433480
Conc: 589.40 ng/ml



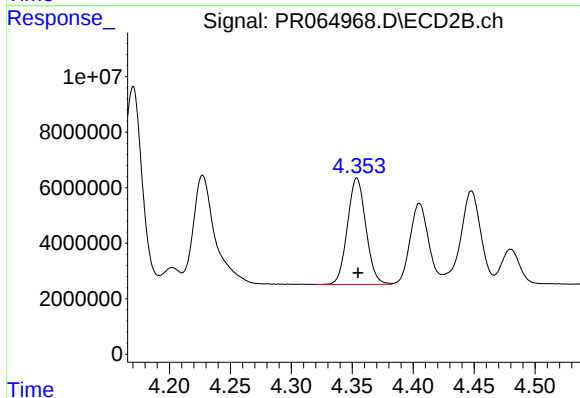
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 73769645
Conc: 626.78 ng/ml



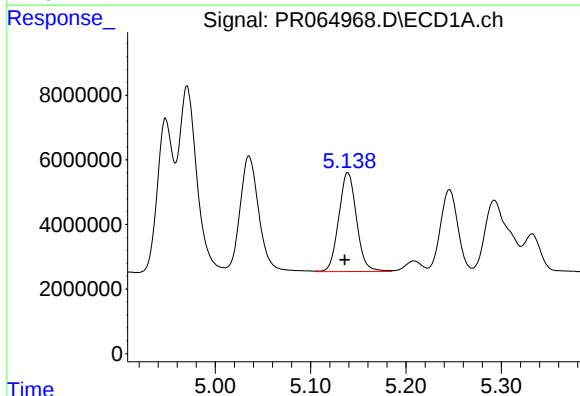
#13 AR-1232-3

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 76581571
Conc: 606.37 ng/ml



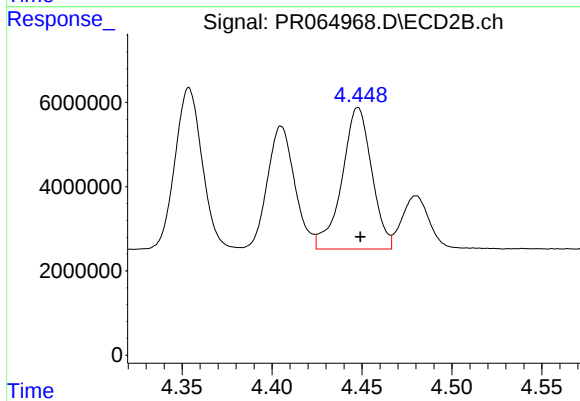
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 40376725
Conc: 647.23 ng/ml



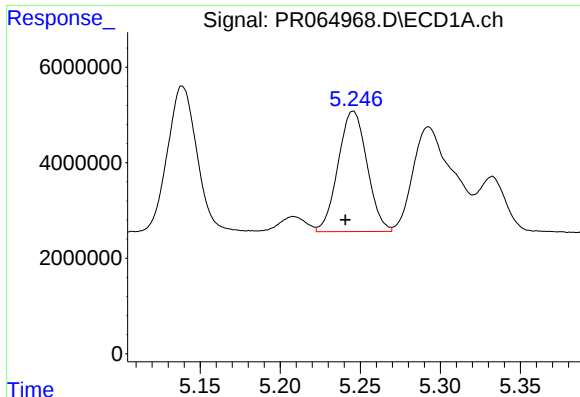
#14 AR-1232-4

R.T.: 5.139 min
Delta R.T.: 0.003 min
Response: 39599104
Conc: 609.73 ng/ml



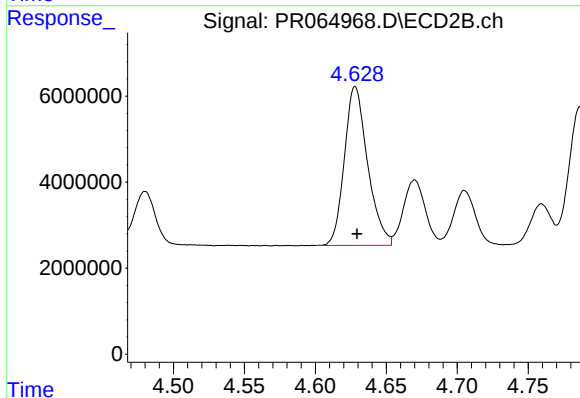
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 38754318
Conc: 707.71 ng/ml



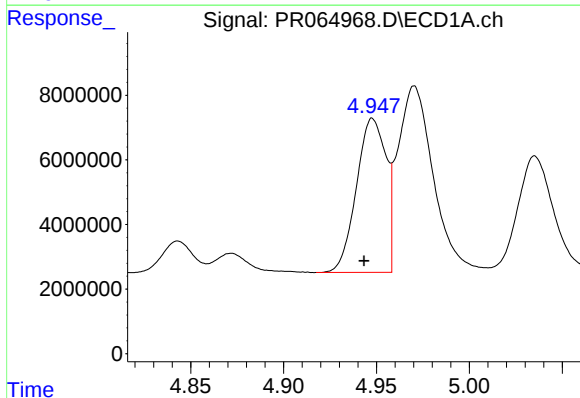
#15 AR-1232-5

R.T.: 5.246 min
Delta R.T.: 0.005 min
Response: 31713240
Conc: 666.57 ng/ml



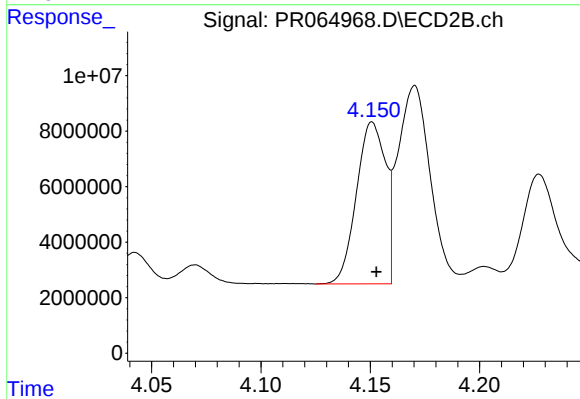
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 42099634
Conc: 706.46 ng/ml



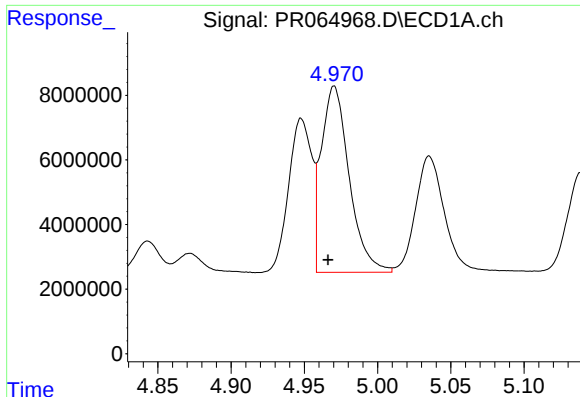
#16 AR-1242-1

R.T.: 4.948 min
Delta R.T.: 0.005 min
Response: 52809611
Conc: 346.02 ng/ml



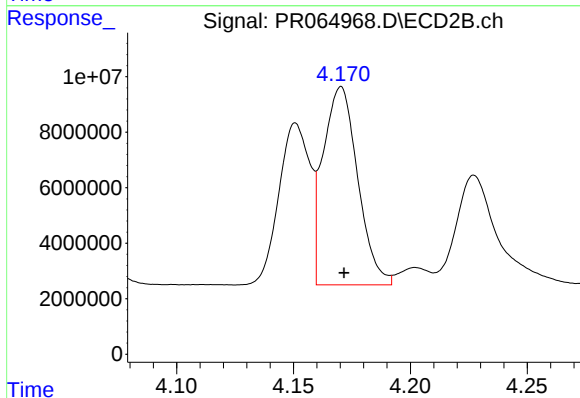
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 53933374
Conc: 346.36 ng/ml



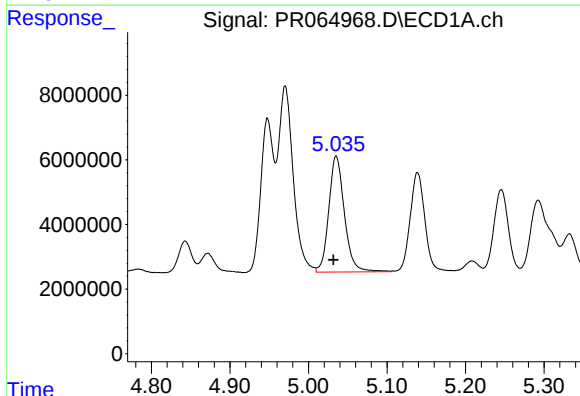
#17 AR-1242-2

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 76581571
Conc: 341.76 ng/ml



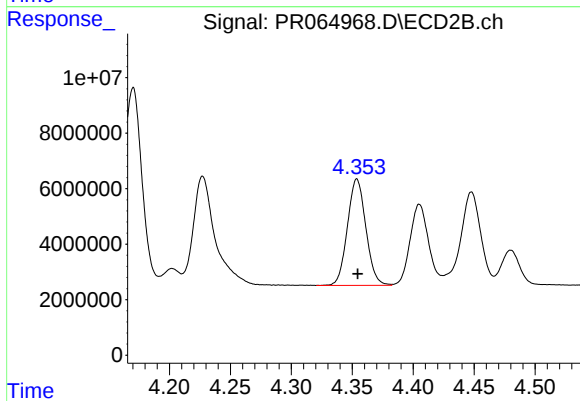
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 73769645
Conc: 347.79 ng/ml



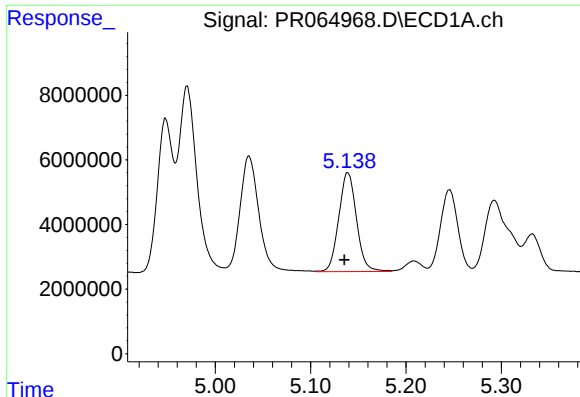
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 49587197
Conc: 347.66 ng/ml



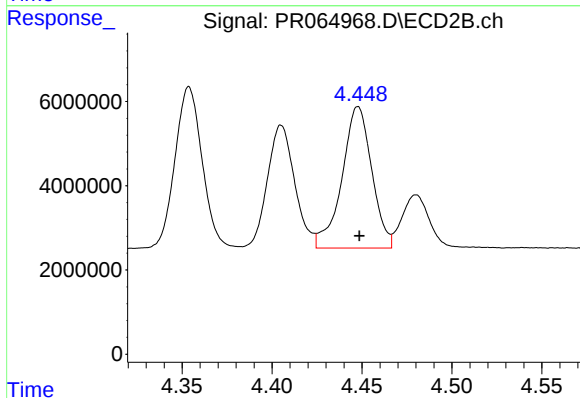
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 40376725
Conc: 348.89 ng/ml



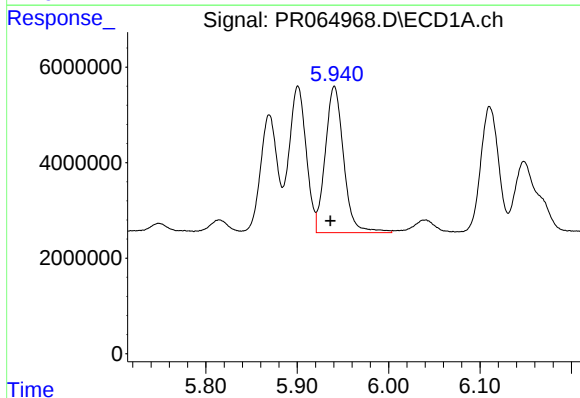
#19 AR-1242-4

R.T.: 5.139 min
Delta R.T.: 0.004 min
Response: 39599104
Conc: 347.97 ng/ml



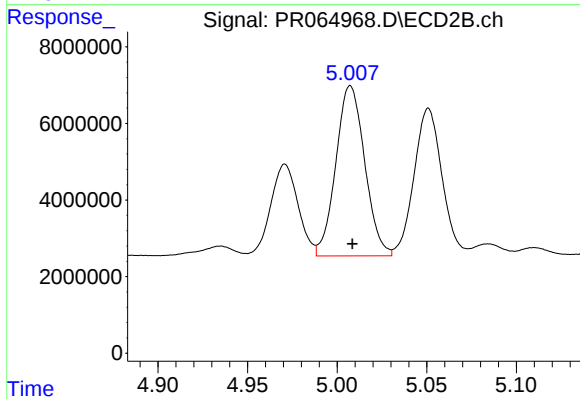
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 38754318
Conc: 346.00 ng/ml



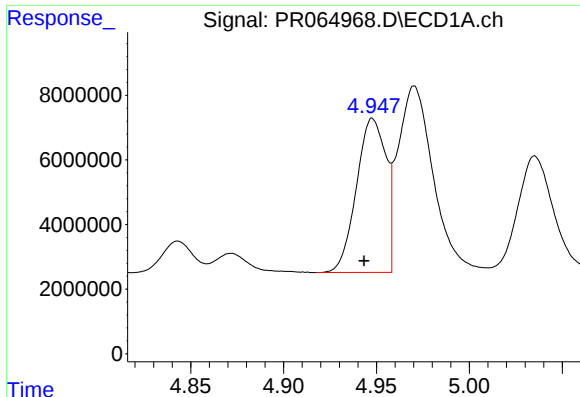
#20 AR-1242-5

R.T.: 5.941 min
Delta R.T.: 0.004 min
Response: 42800135
Conc: 351.42 ng/ml



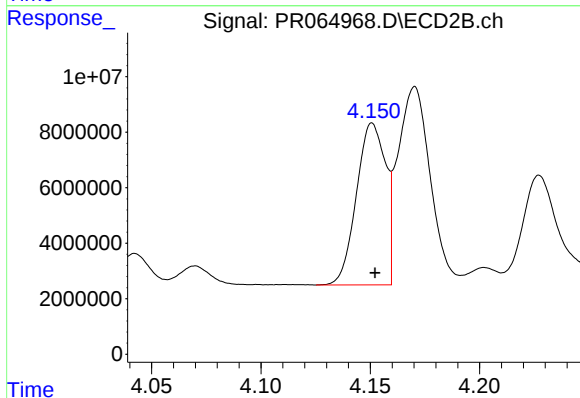
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 49886081
Conc: 349.31 ng/ml



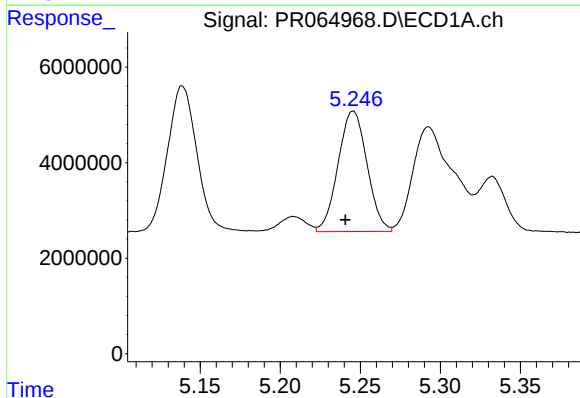
#21 AR-1248-1

R.T.: 4.948 min
Delta R.T.: 0.005 min
Response: 52809611
Conc: 450.90 ng/ml



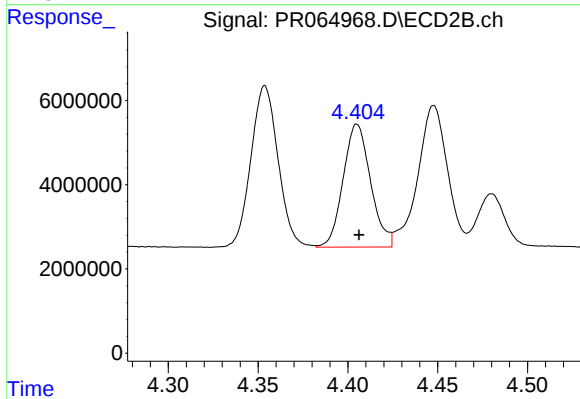
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 53933374
Conc: 457.50 ng/ml



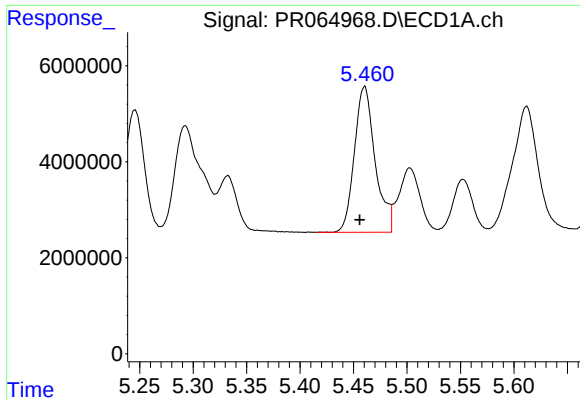
#22 AR-1248-2

R.T.: 5.246 min
Delta R.T.: 0.005 min
Response: 31713240
Conc: 188.21 ng/ml



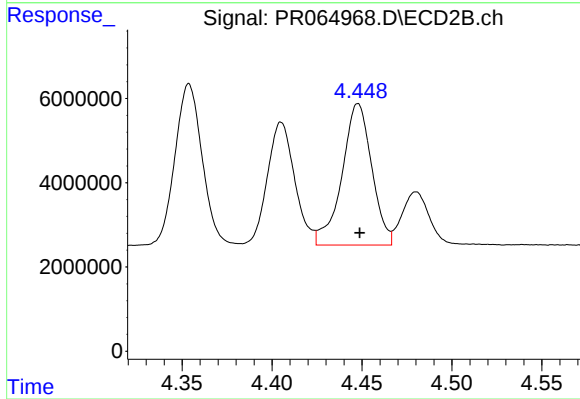
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 31025157
Conc: 189.18 ng/ml



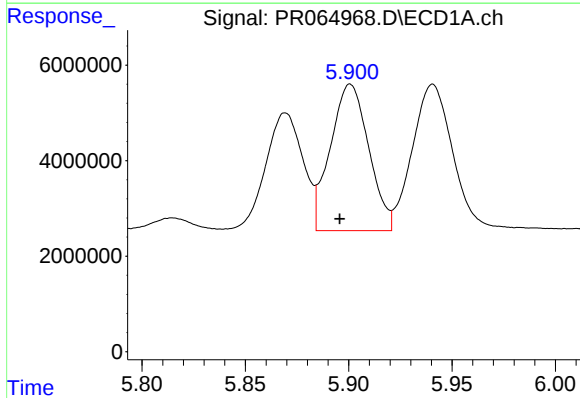
#23 AR-1248-3

R.T.: 5.460 min
Delta R.T.: 0.004 min
Response: 41042285
Conc: 207.48 ng/ml



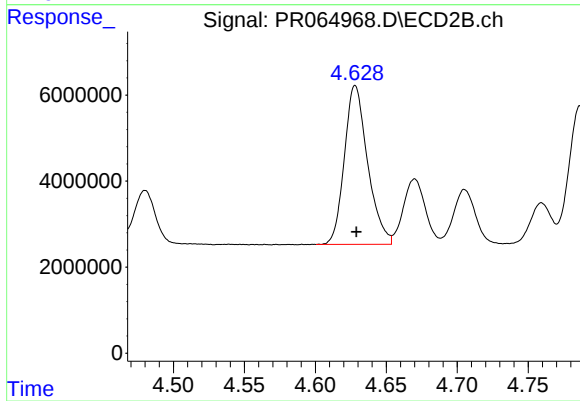
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 38754318
Conc: 229.38 ng/ml



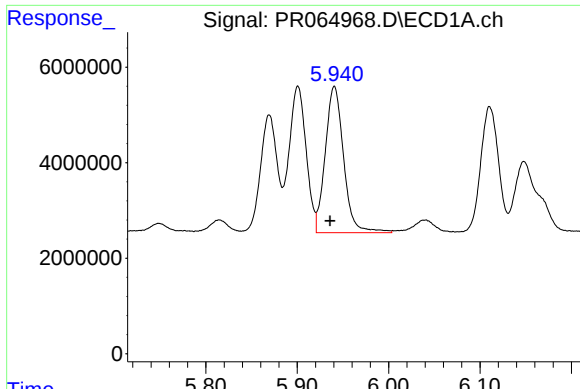
#24 AR-1248-4

R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: 39696935
Conc: 189.52 ng/ml



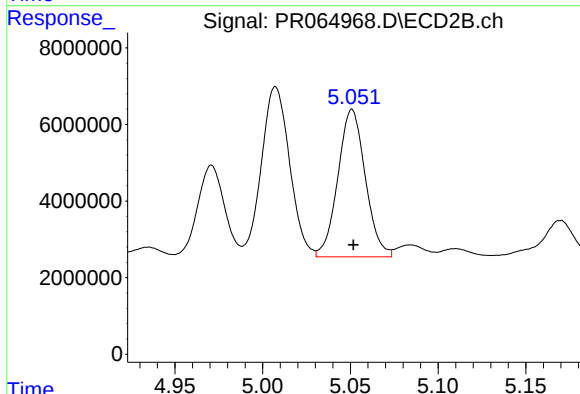
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 42099634
Conc: 206.49 ng/ml



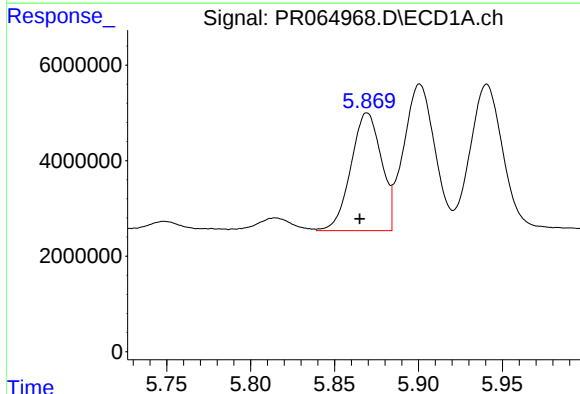
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: 0.005 min
Response: 42800135
Conc: 203.97 ng/ml



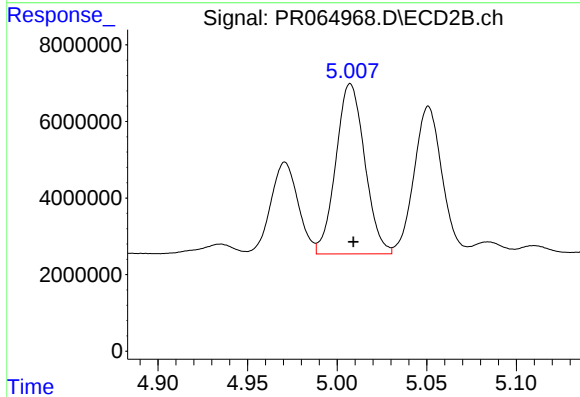
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 41977531
Conc: 208.99 ng/ml



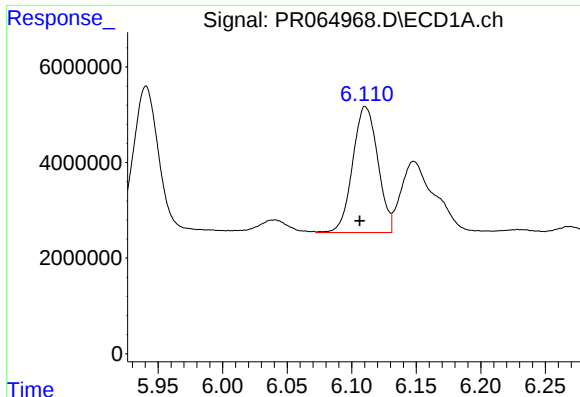
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.005 min
Response: 31149891
Conc: 142.39 ng/ml



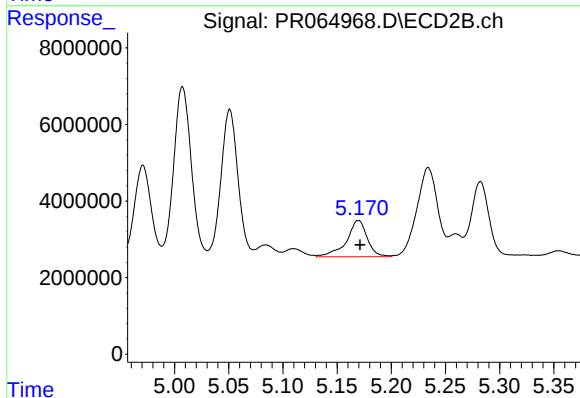
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 49886081
Conc: 161.28 ng/ml



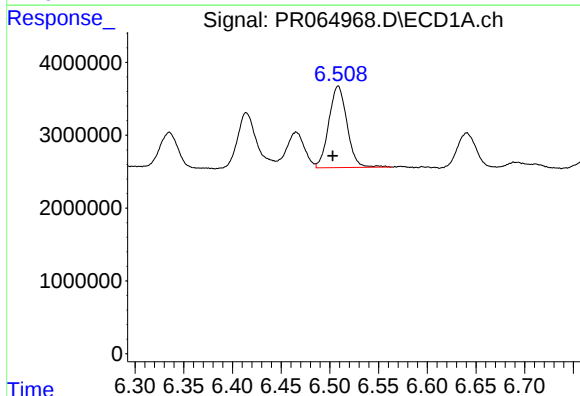
#27 AR-1254-2

R.T.: 6.111 min
Delta R.T.: 0.004 min
Response: 35758581
Conc: 108.70 ng/ml



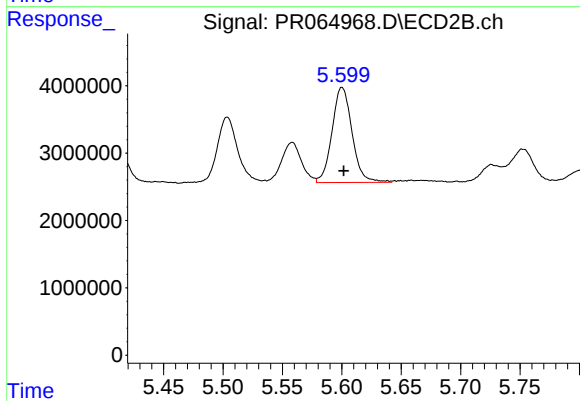
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 12684389
Conc: 47.42 ng/ml



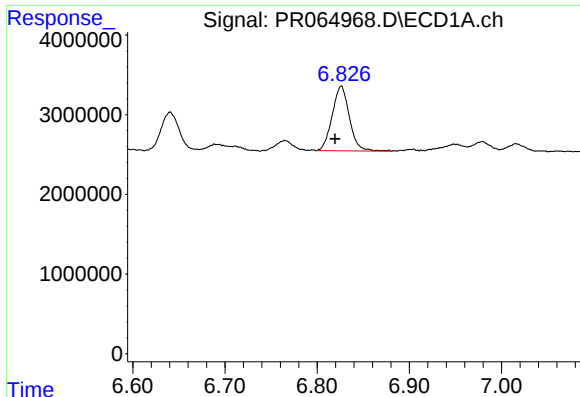
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.006 min
Response: 14589808
Conc: 43.63 ng/ml



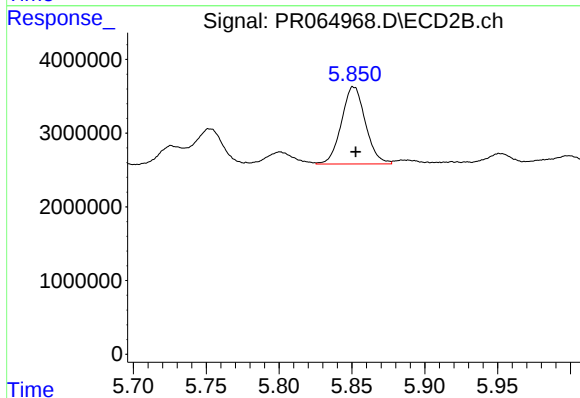
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 16589780
Conc: 38.49 ng/ml



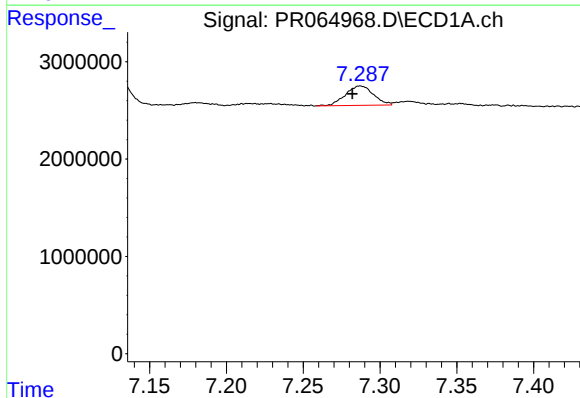
#29 AR-1254-4

R.T.: 6.826 min
Delta R.T.: 0.007 min
Response: 10545163
Conc: 46.08 ng/ml



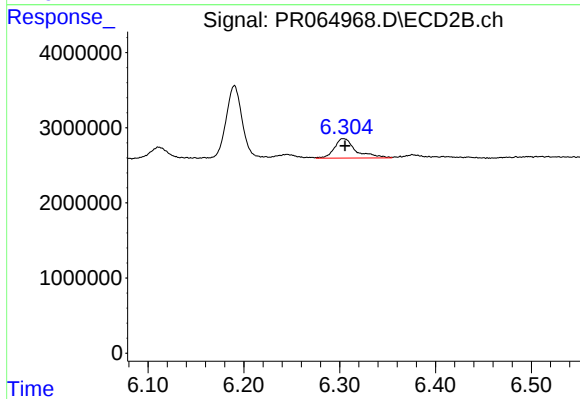
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 12001524
Conc: 44.65 ng/ml



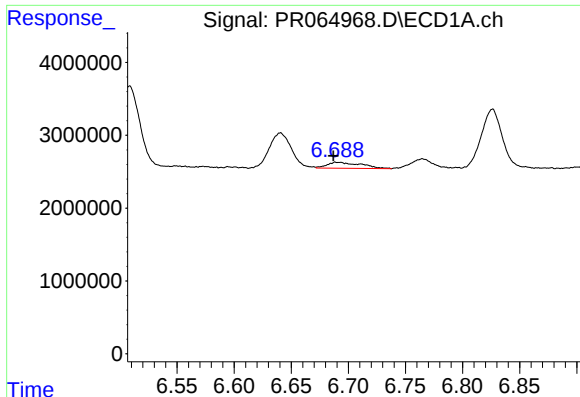
#30 AR-1254-5

R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 2530559
Conc: 9.72 ng/ml



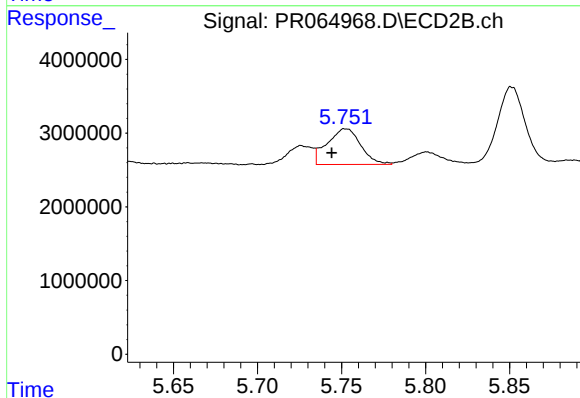
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 4053584
Conc: 10.55 ng/ml



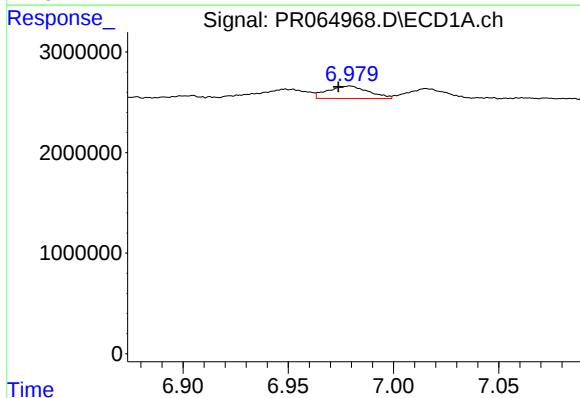
#31 AR-1260-1

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 1691367
Conc: 6.25 ng/ml



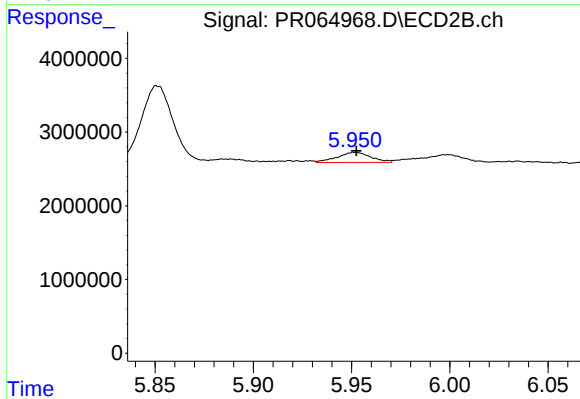
#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: 0.008 min
Response: 6715261
Conc: 21.92 ng/ml



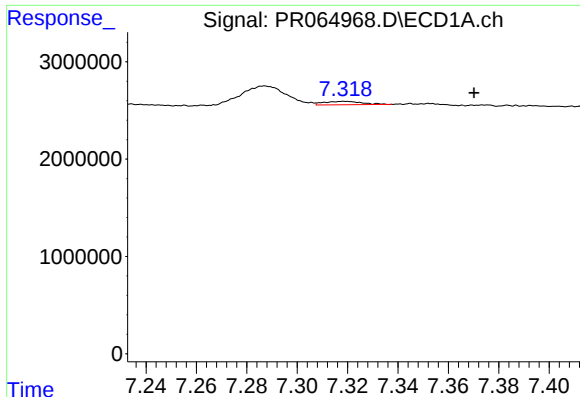
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 1679494
Conc: 5.45 ng/ml



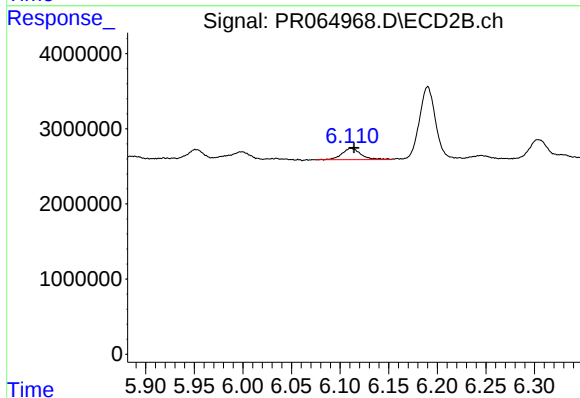
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1618096
Conc: 4.41 ng/ml



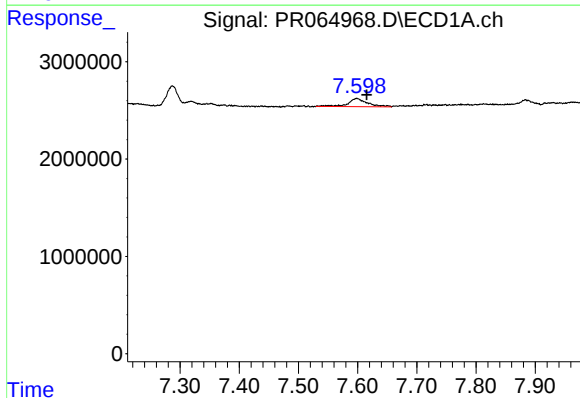
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.051 min
Response: 363684
Conc: 1.58 ng/ml



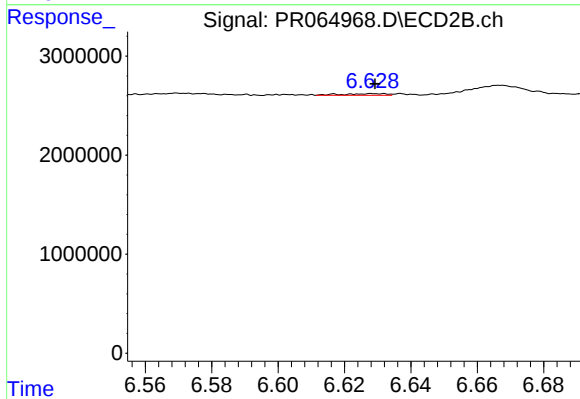
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 2097559
Conc: 6.07 ng/ml



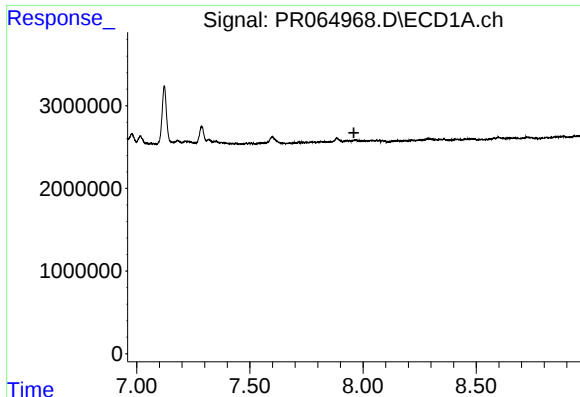
#34 AR-1260-4

R.T.: 7.599 min
Delta R.T.: -0.017 min
Response: 1889948
Conc: 7.45 ng/ml



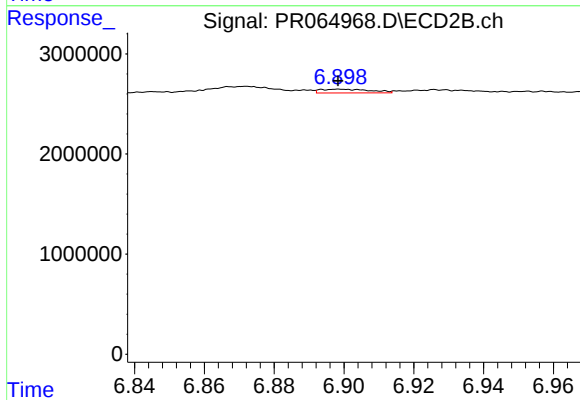
#34 AR-1260-4

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 160829
Conc: 0.56 ng/ml



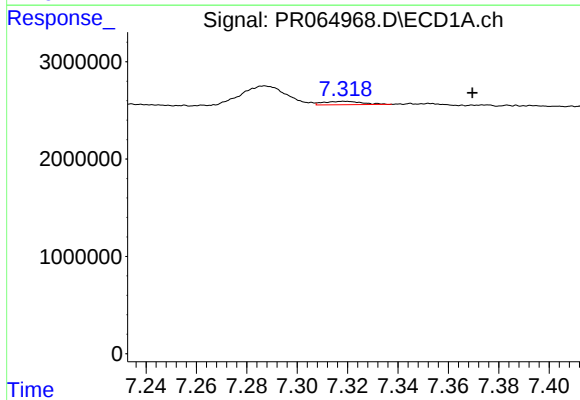
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.960 min
Response: 0
Conc: N.D.



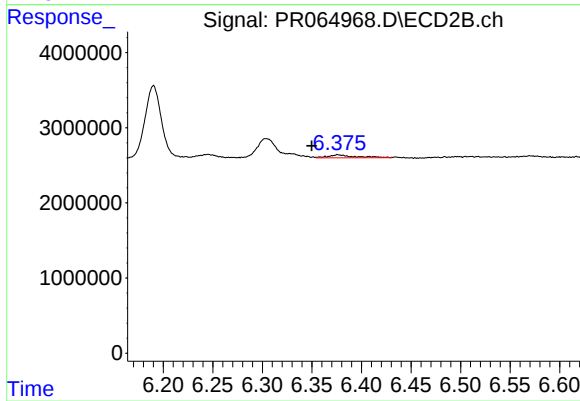
#35 AR-1260-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 370703
Conc: 0.55 ng/ml



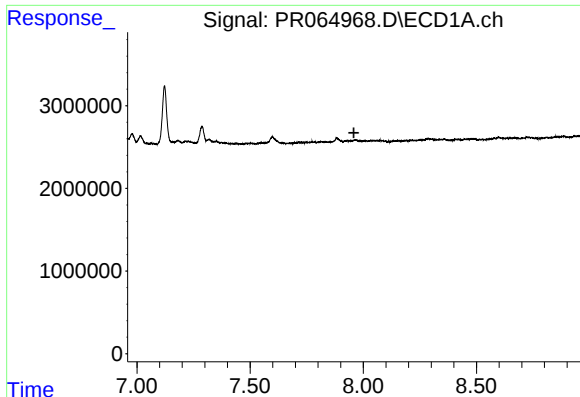
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.051 min
Response: 363684
Conc: 1.16 ng/ml



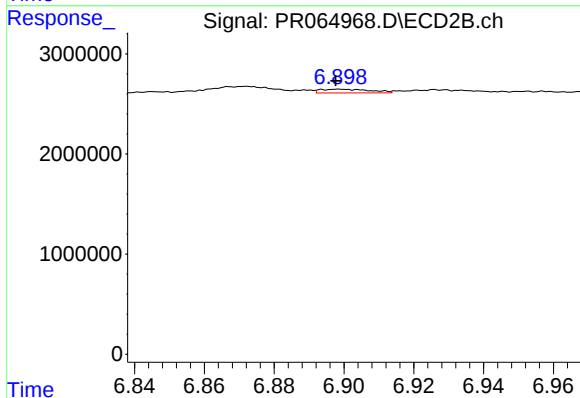
#36 AR-1262-1

R.T.: 6.376 min
Delta R.T.: 0.026 min
Response: 768219
Conc: 1.95 ng/ml



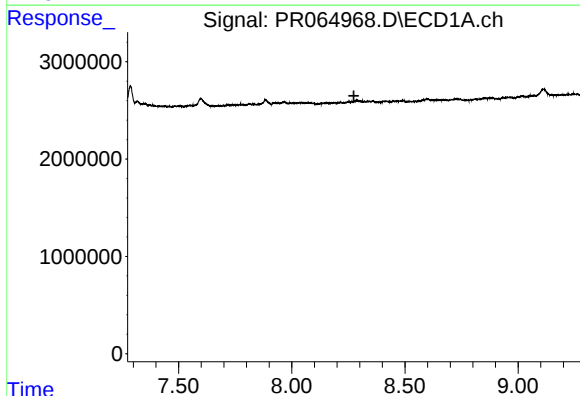
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



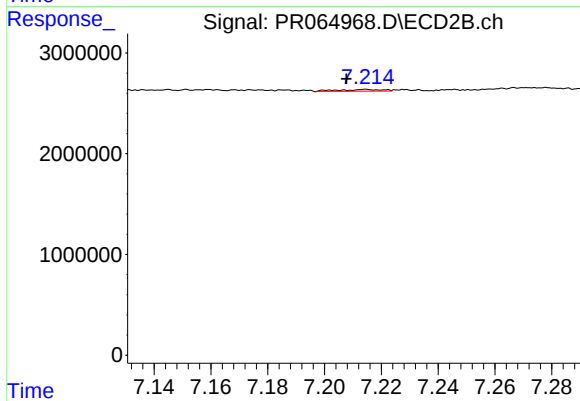
#37 AR-1262-2

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 370703
Conc: 0.52 ng/ml



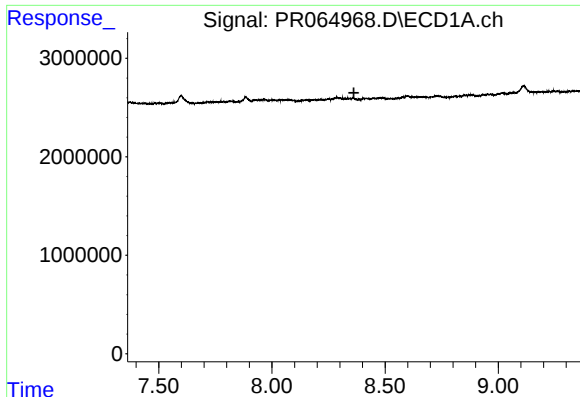
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



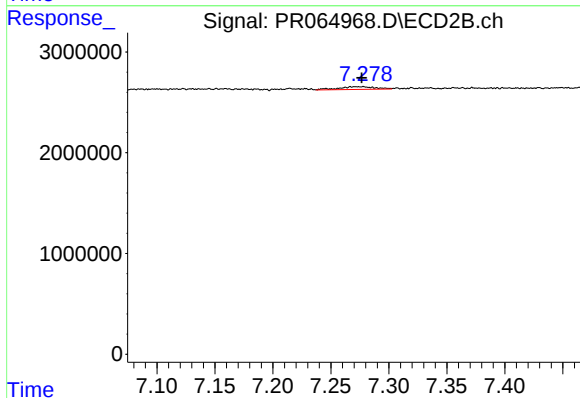
#38 AR-1262-3

R.T.: 7.214 min
Delta R.T.: 0.007 min
Response: 192657
Conc: 0.71 ng/ml



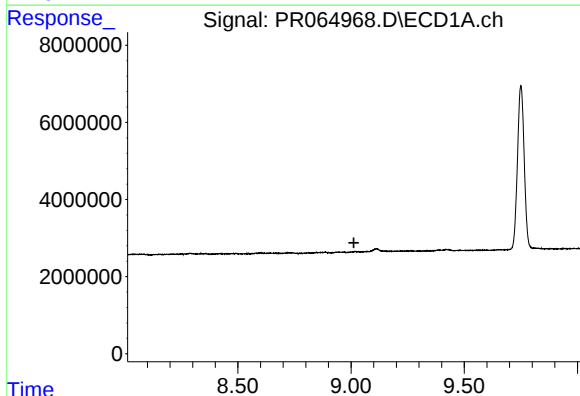
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



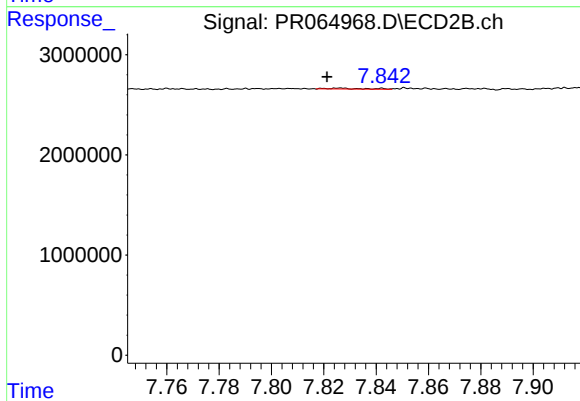
#39 AR-1262-4

R.T.: 7.278 min
Delta R.T.: 0.001 min
Response: 596626
Conc: 1.14 ng/ml



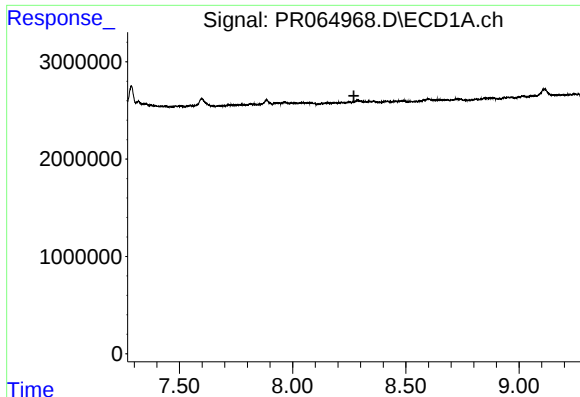
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



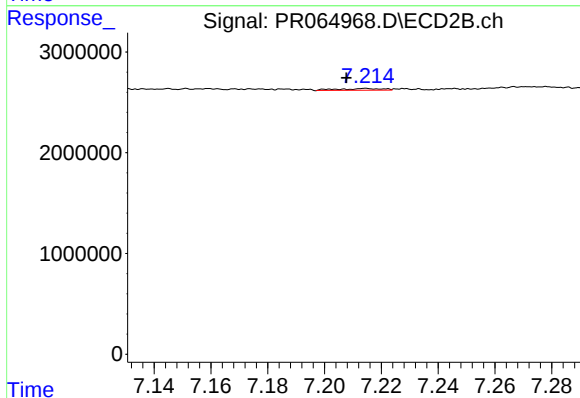
#40 AR-1262-5

R.T.: 7.827 min
Delta R.T.: 0.005 min
Response: 81911
Conc: 0.35 ng/ml



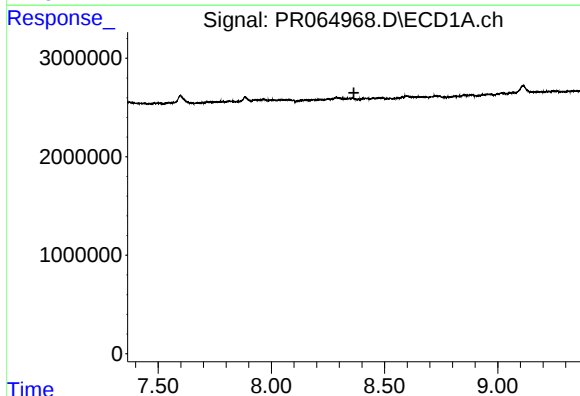
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



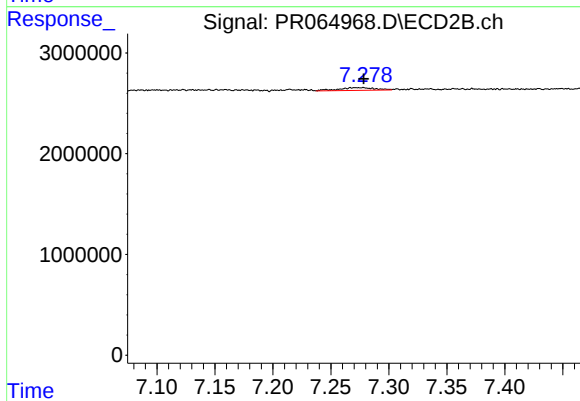
#41 AR-1268-1

R.T.: 7.214 min
Delta R.T.: 0.007 min
Response: 192657
Conc: 0.23 ng/ml



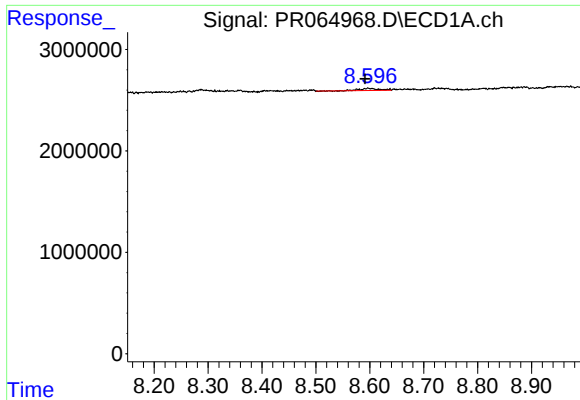
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.364 min
Response: 0
Conc: N.D.



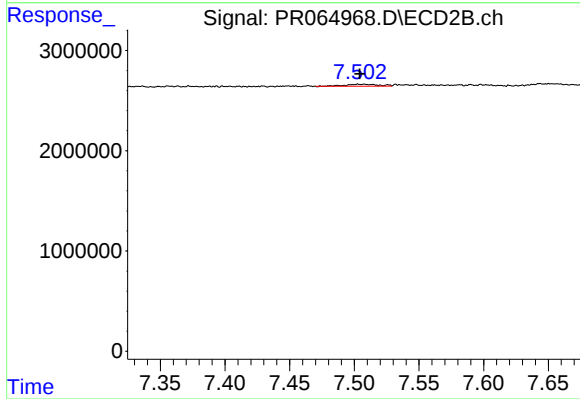
#42 AR-1268-2

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 596626
Conc: 0.77 ng/ml



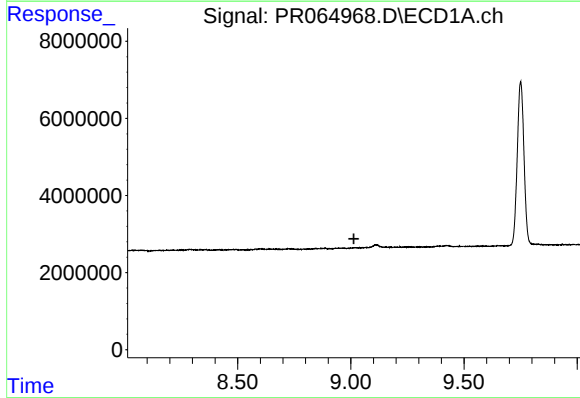
#43 AR-1268-3

R.T.: 8.597 min
Delta R.T.: 0.006 min
Response: 496141
Conc: 1.00 ng/ml



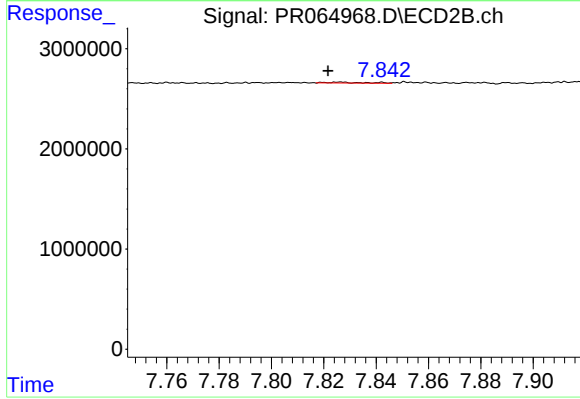
#43 AR-1268-3

R.T.: 7.508 min
Delta R.T.: 0.004 min
Response: 377860
Conc: 0.57 ng/ml



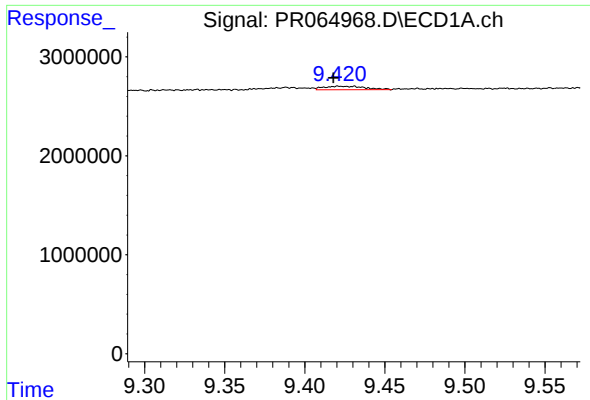
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



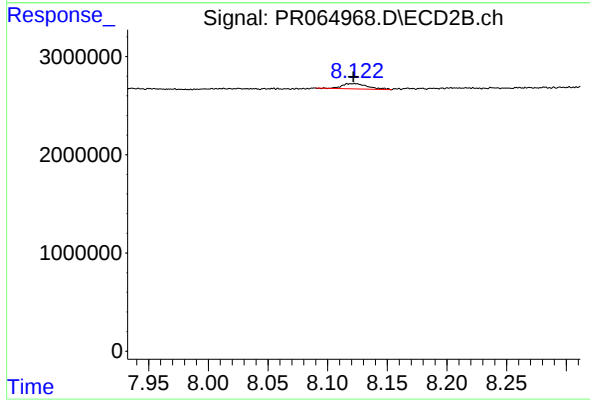
#44 AR-1268-4

R.T.: 7.827 min
Delta R.T.: 0.005 min
Response: 81911
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 9.422 min
Delta R.T.: 0.004 min
Response: 629842
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 817189
Conc: 0.41 ng/ml