

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 00:14
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:10:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.022	130.6E6	72050503	18.229	17.456
2)	SA Decachlor...	9.752	8.412	167.2E6	102.5E6	35.788	33.755
Target Compounds							
3)	L1 AR-1016-1	4.978	4.172	52774944	33413604	245.338	229.854
4)	L1 AR-1016-2	5.000	4.190	63524760	33851622	193.872	169.338
5)	L1 AR-1016-3	5.065	4.374	32806608	23187929	158.587	210.338 #
6)	L1 AR-1016-4	5.168	4.425	34919388	47377567	214.381	547.477 #
7)	L1 AR-1016-5	5.487	4.648	82365550	57389147	506.693	502.325
8)	L2 AR-1221-1	3.962	3.254	841686	481844	10.303	8.900
9)	L2 AR-1221-2	4.053	3.335	2290991	1571630	42.144	40.585
10)	L2 AR-1221-3	4.131	3.421	4655532	3165388	25.940	25.241
11)	L3 AR-1232-1	4.131	3.421	4655532	3165388	31.315	30.230
12)	L3 AR-1232-2	4.689	4.190	23840525	33851622	292.486	362.725
13)	L3 AR-1232-3	5.000	4.374	63524760	23187929	424.390	458.183
14)	L3 AR-1232-4	5.168	4.468	34919388	48552117	478.678	1063.248 #
15)	L3 AR-1232-5	5.273	4.648	71747480	57389147	1312.479	1138.362
16)	L4 AR-1242-1	4.978	4.172	52774944	33413604	292.242	271.798
17)	L4 AR-1242-2	5.000	4.190	63524760	33851622	231.491	201.215
18)	L4 AR-1242-3	5.065	4.374	32806608	23187929	186.564	249.273 #
19)	L4 AR-1242-4	5.168	4.468	34919388	48552117	255.462	534.204 #
20)	L4 AR-1242-5	5.965	5.028	84057357	79818973	567.722	720.086 #
21)	L5 AR-1248-1	4.978	4.172	52774944	33413604	382.614	354.192
22)	L5 AR-1248-2	5.273	4.425	71747480	47377567	366.393	363.878
23)	L5 AR-1248-3	5.487	4.468	82365550	48552117	357.727	360.137
24)	L5 AR-1248-4	5.925	4.648	84016588	57389147	339.367	356.794
25)	L5 AR-1248-5	5.965	5.071	84057357	55441369	335.420	366.651
26)	L6 AR-1254-1	5.894	5.028	67257562	79818973	268.256	346.096 #
27)	L6 AR-1254-2	6.134	5.190	83179158	24477474	218.669	123.616 #
28)	L6 AR-1254-3	6.529	5.622	44716099	38093957	114.765	121.685
29)	L6 AR-1254-4	6.844	5.873	29166065	24791246	109.047	131.932
30)	L6 AR-1254-5	7.302	6.327	7948648	7306813	27.035	26.779
31)	L7 AR-1260-1	6.711	5.775	4512175	19094587	15.182	85.042 #
32)	L7 AR-1260-2	6.995	5.974	3176480	2619855	9.185	9.935
33)	L7 AR-1260-3	7.363	6.135	592042	4490906	2.304	17.760 #
34)	L7 AR-1260-4	7.658	6.652	268090	1147556	0.949	5.817 #
35)	L7 AR-1260-5	7.972	6.921	1139824	1227573	2.111	2.891 #
36)	L8 AR-1262-1	7.363	6.400	592042	761518	1.572	2.616 #
37)	L8 AR-1262-2	7.972	6.921	1139824	1227573	1.852	2.630 #
38)	L8 AR-1262-3	8.292	7.234	3166216	525467	7.556	2.878 #
39)	L8 AR-1262-4	8.358	7.298	185374	1215237	0.576	3.608 #
40)	L8 AR-1262-5	0.000	7.849	0	322048	N.D.	2.204 #
41)	L9 AR-1268-1	8.292	7.234	3166216	525467	4.317	1.010 #

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Integration File signal 1: autoint1.e
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 Quant Time: Oct 24 05:10:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

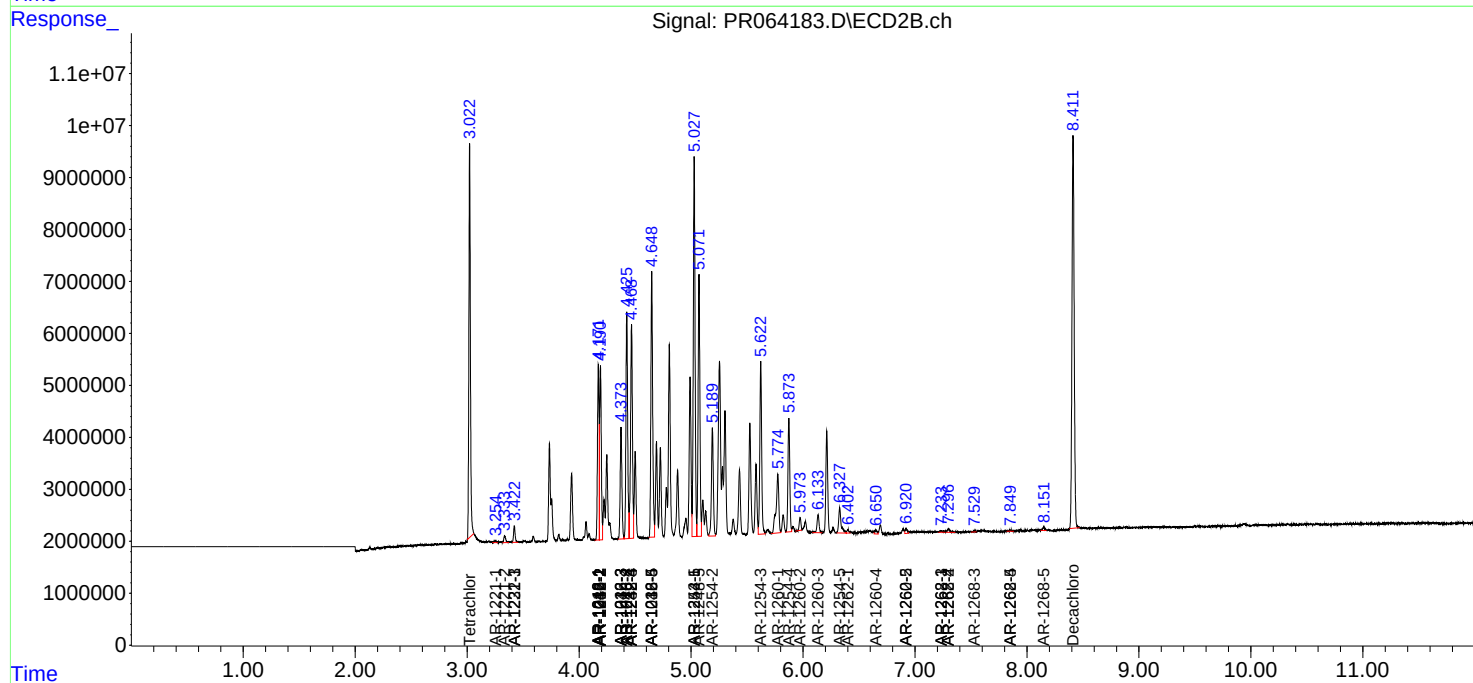
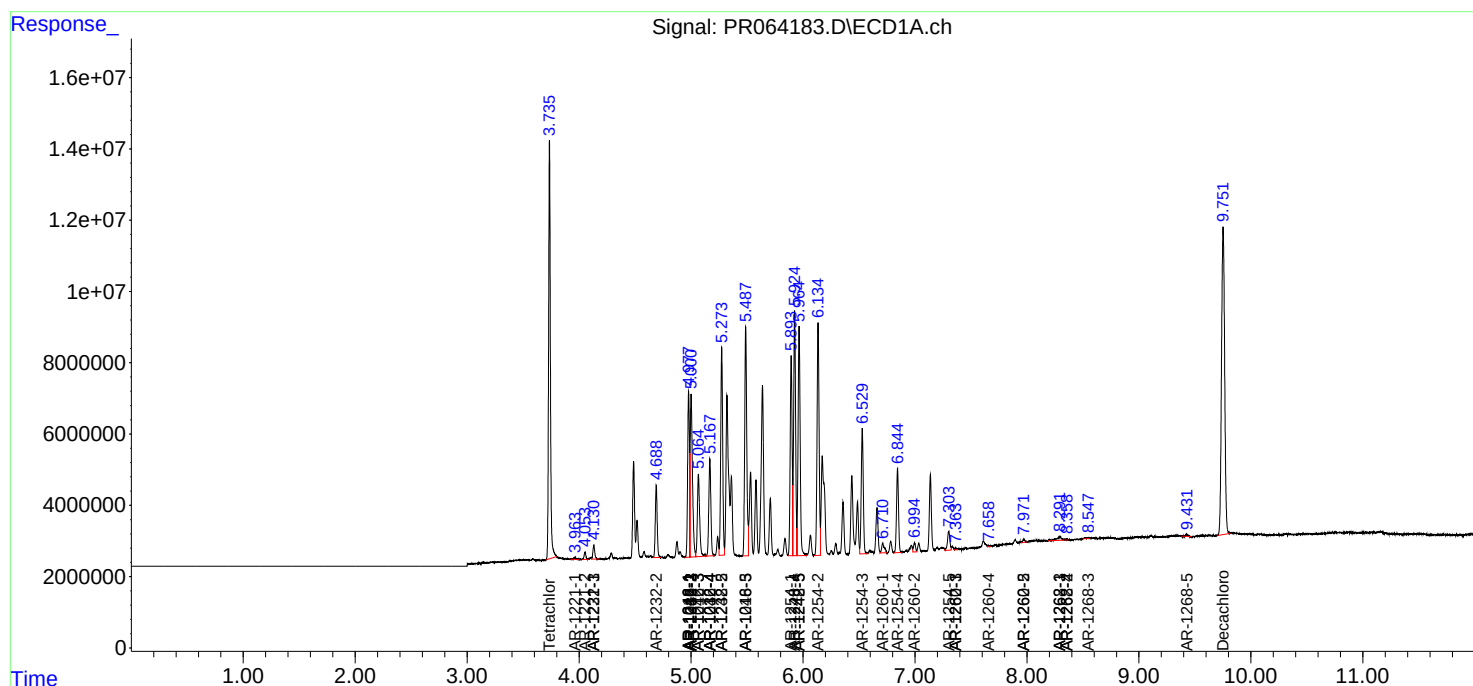
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.358	7.298	185374	1215237	0.279	2.574 #
43) L9	AR-1268-3	8.547f	7.529	489262	258323	0.849	0.647
44) L9	AR-1268-4	0.000	7.849	0	322048	N.D.	1.979 #
45) L9	AR-1268-5	9.431	8.150	807068	772467	0.454	0.660 #

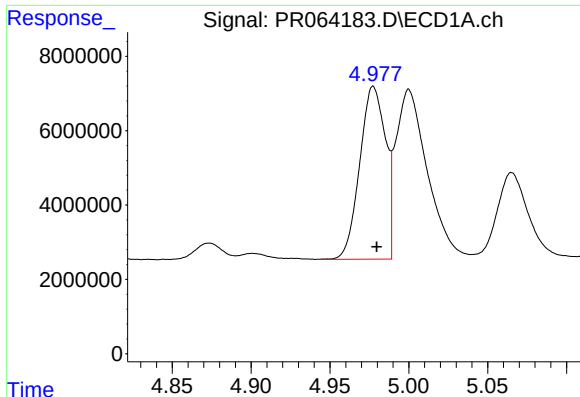
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

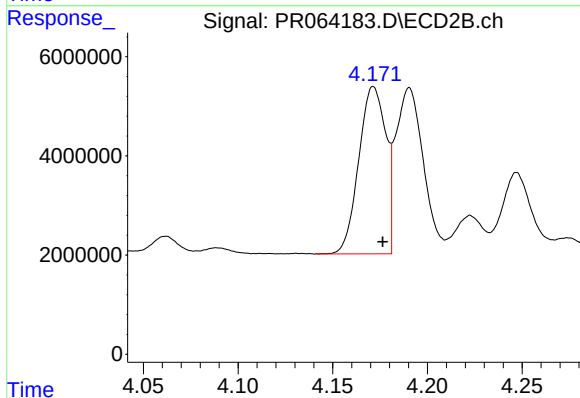
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





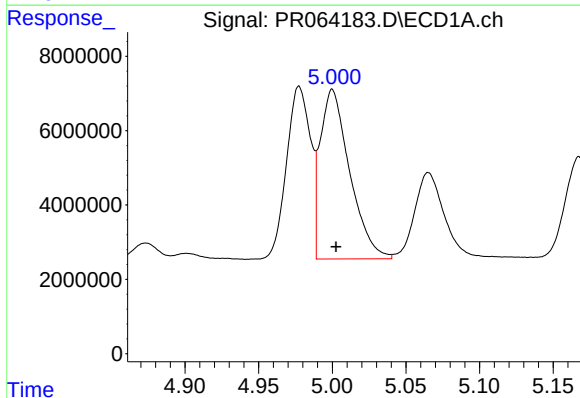
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 52774944
Conc: 245.34 ng/ml



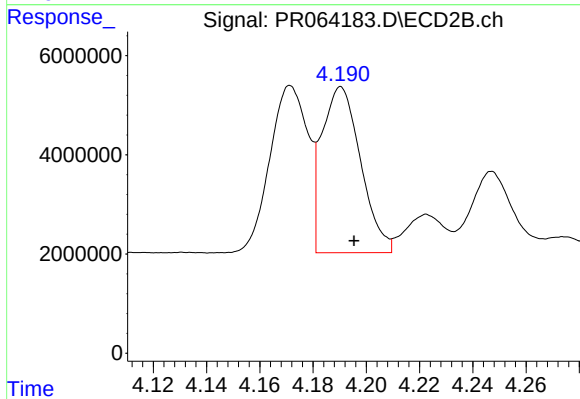
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 33413604
Conc: 229.85 ng/ml



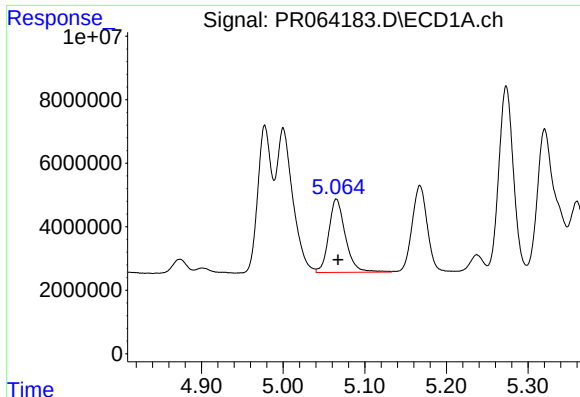
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 63524760
Conc: 193.87 ng/ml



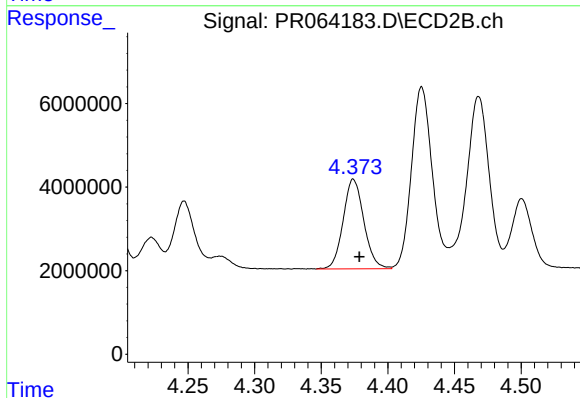
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 33851622
Conc: 169.34 ng/ml



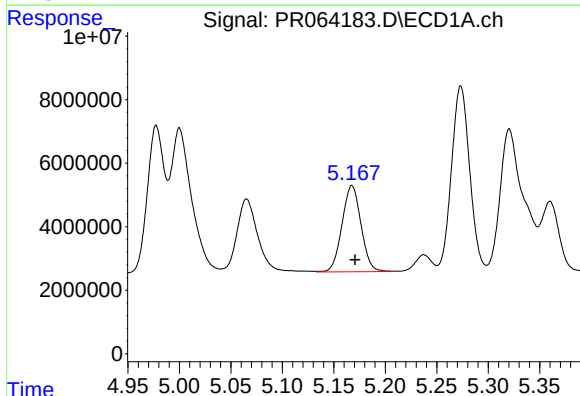
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 32806608
Conc: 158.59 ng/ml



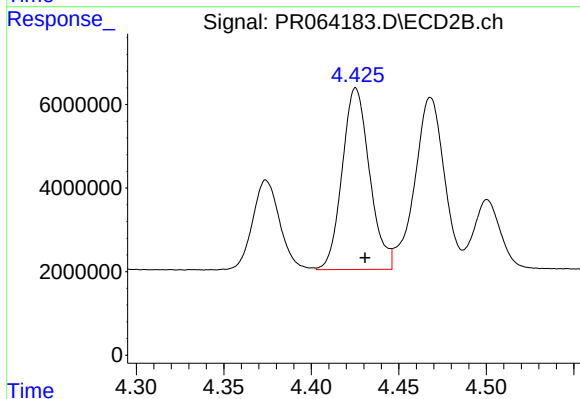
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 23187929
Conc: 210.34 ng/ml



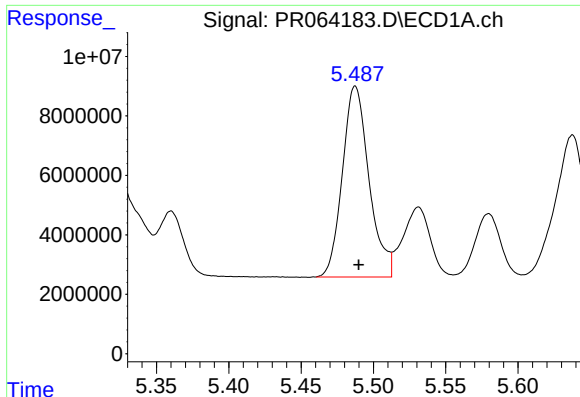
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 34919388
Conc: 214.38 ng/ml



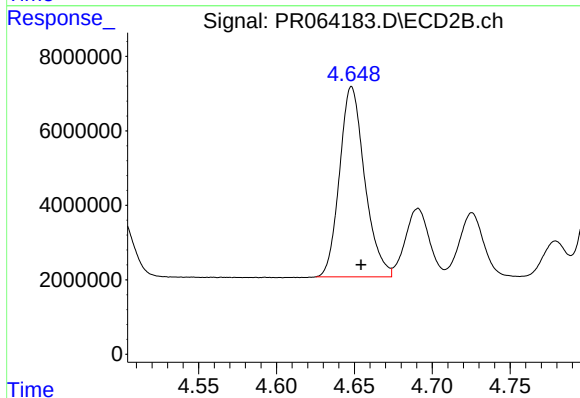
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 47377567
Conc: 547.48 ng/ml



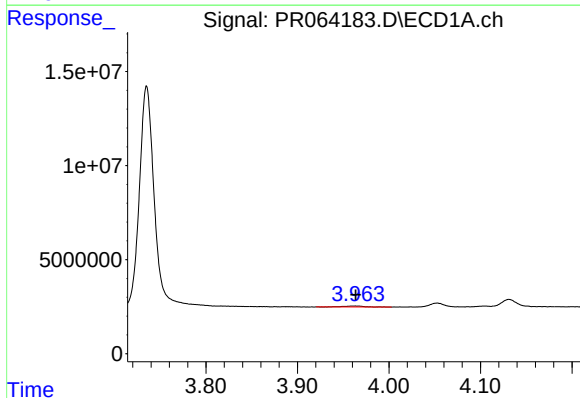
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 82365550
Conc: 506.69 ng/ml



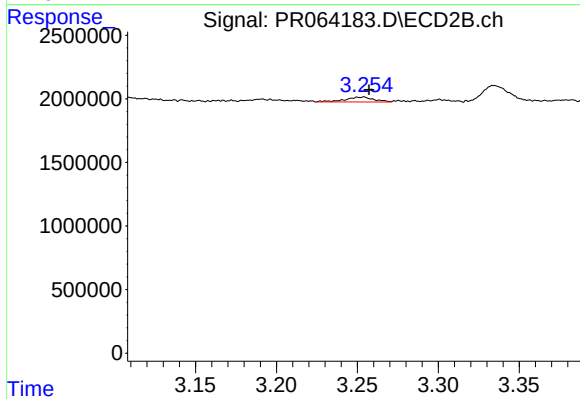
#7 AR-1016-5

R.T.: 4.648 min
Delta R.T.: -0.006 min
Response: 57389147
Conc: 502.32 ng/ml



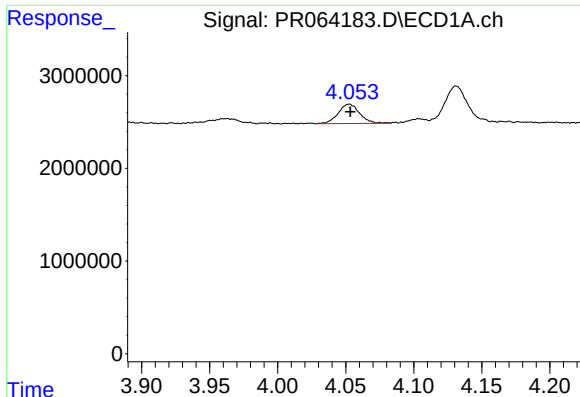
#8 AR-1221-1

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 841686
Conc: 10.30 ng/ml



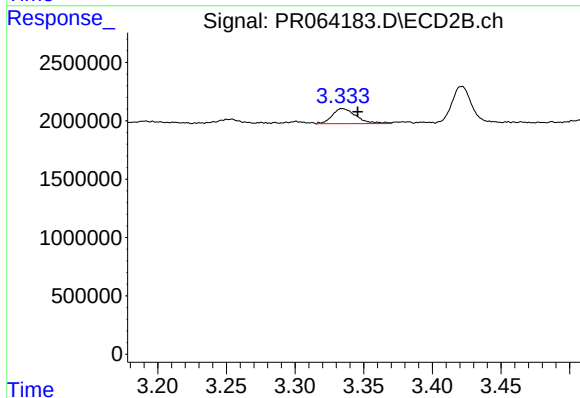
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: -0.004 min
Response: 481844
Conc: 8.90 ng/ml



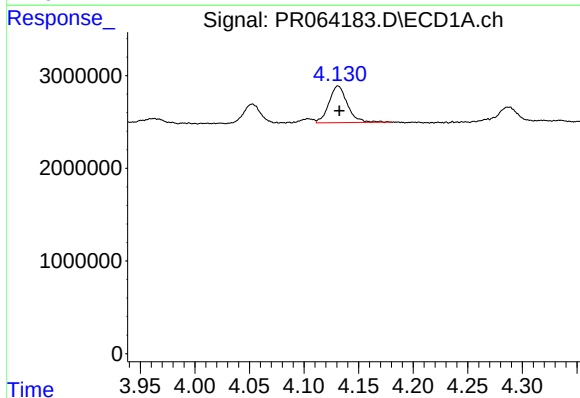
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2290991
Conc: 42.14 ng/ml



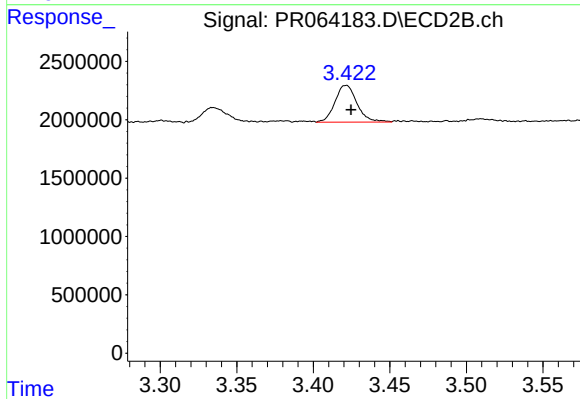
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 1571630
Conc: 40.59 ng/ml



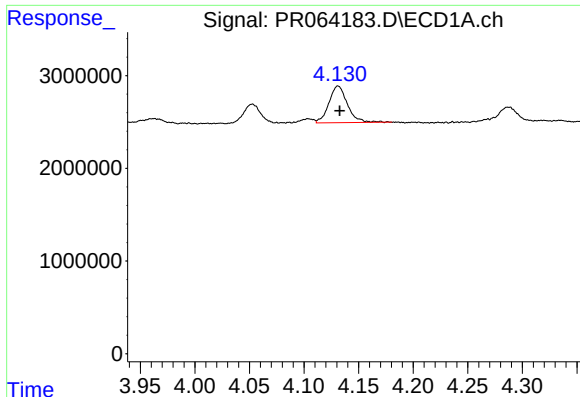
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 4655532
Conc: 25.94 ng/ml



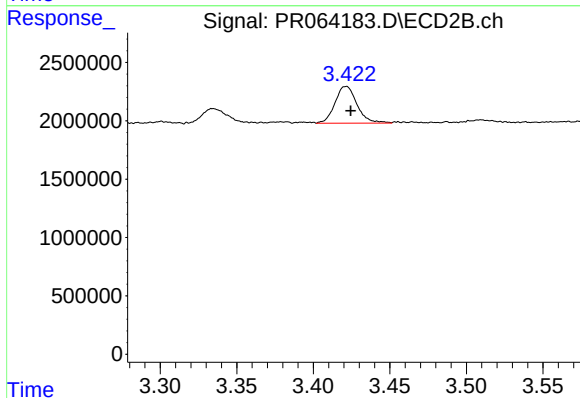
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 3165388
Conc: 25.24 ng/ml



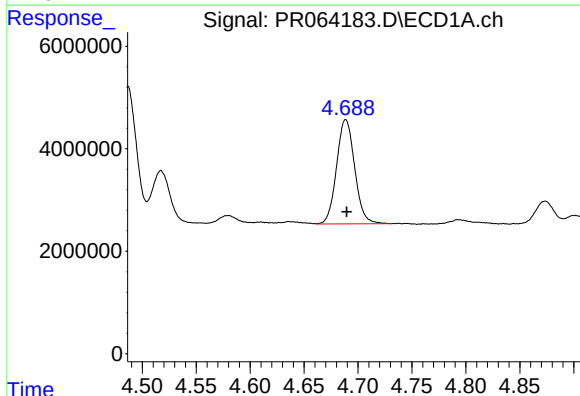
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 4655532
Conc: 31.32 ng/ml



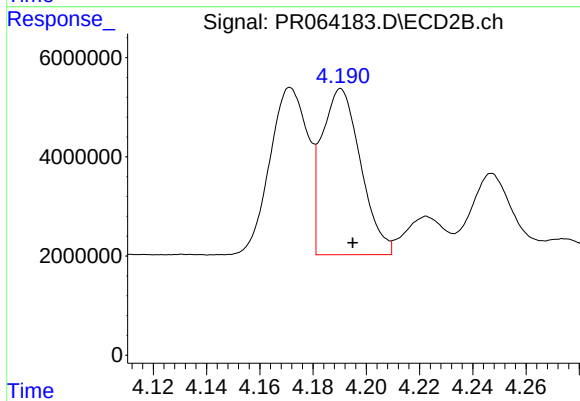
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 3165388
Conc: 30.23 ng/ml



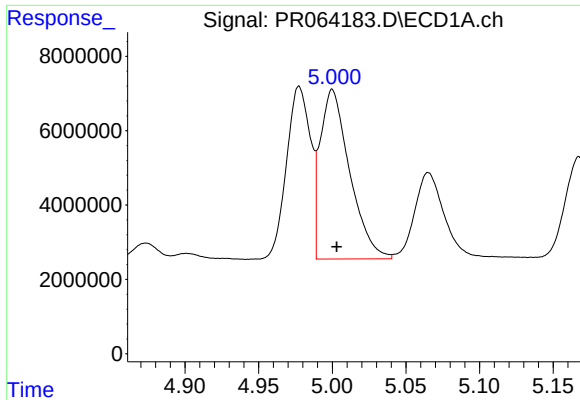
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 23840525
Conc: 292.49 ng/ml



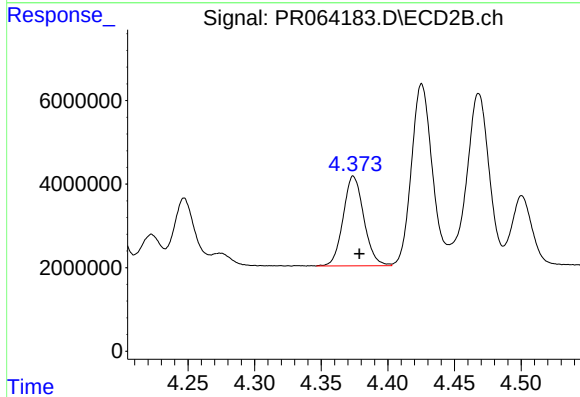
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: -0.004 min
Response: 33851622
Conc: 362.72 ng/ml



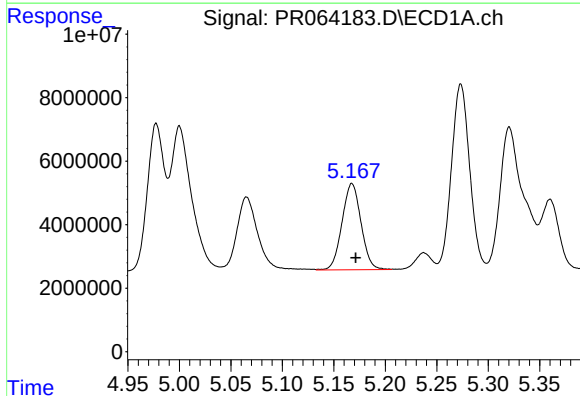
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 63524760
Conc: 424.39 ng/ml



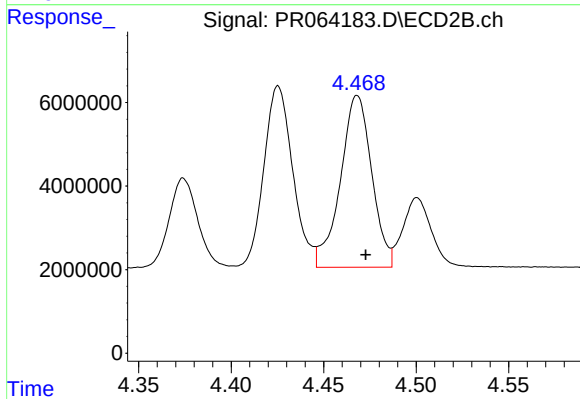
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 23187929
Conc: 458.18 ng/ml



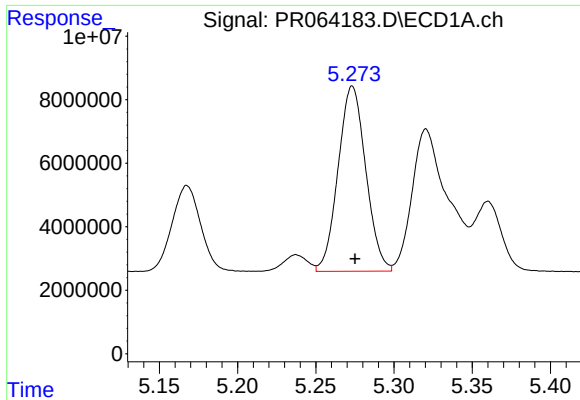
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 34919388
Conc: 478.68 ng/ml



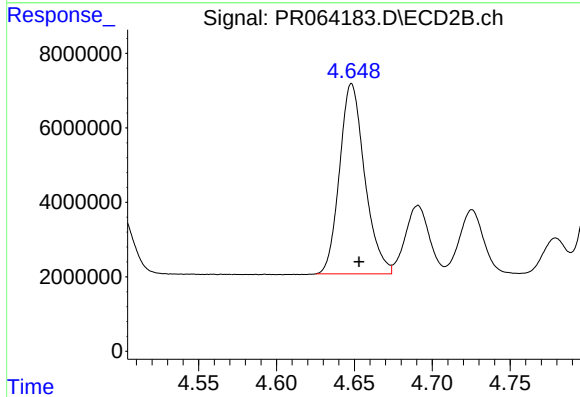
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 48552117
Conc: 1063.25 ng/ml



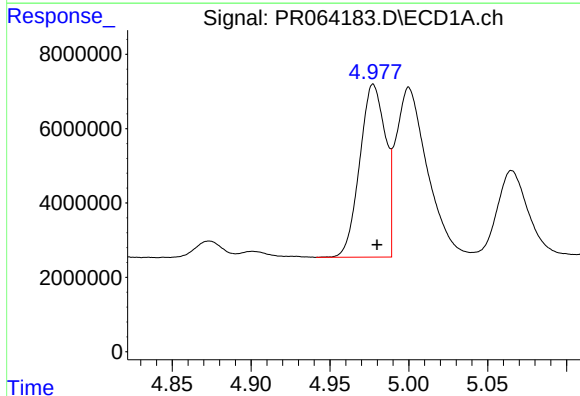
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 71747480
Conc: 1312.48 ng/ml



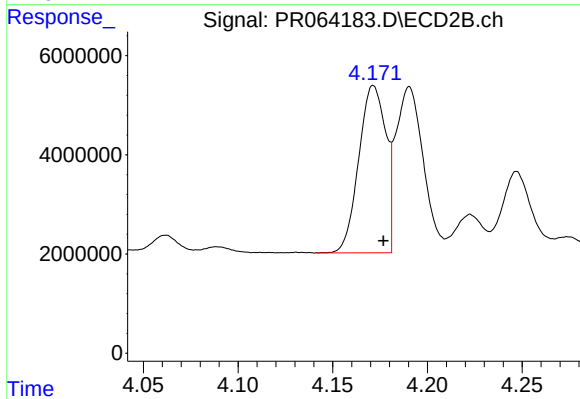
#15 AR-1232-5

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 57389147
Conc: 1138.36 ng/ml



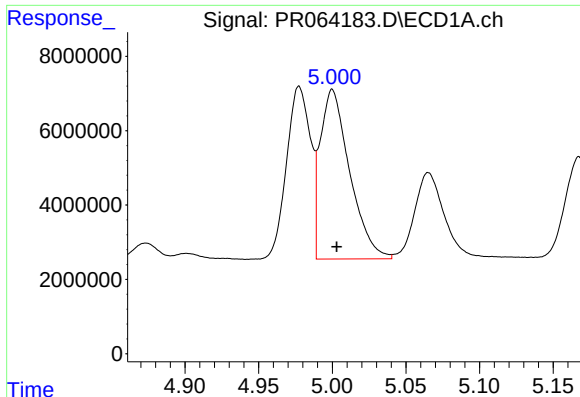
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 52774944
Conc: 292.24 ng/ml



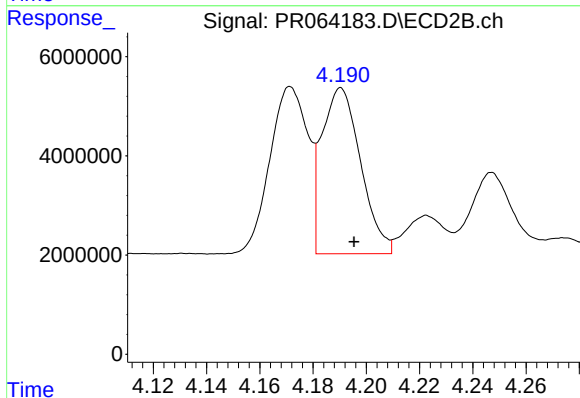
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 33413604
Conc: 271.80 ng/ml



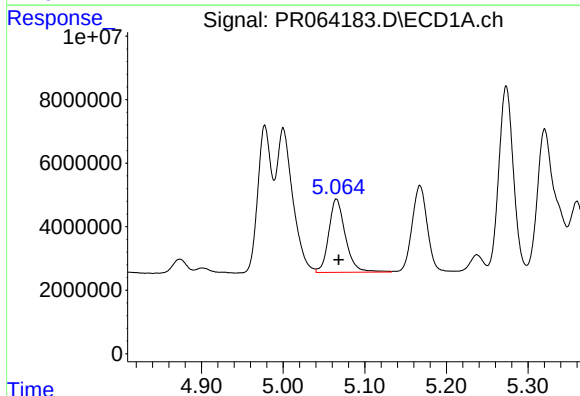
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 63524760
Conc: 231.49 ng/ml



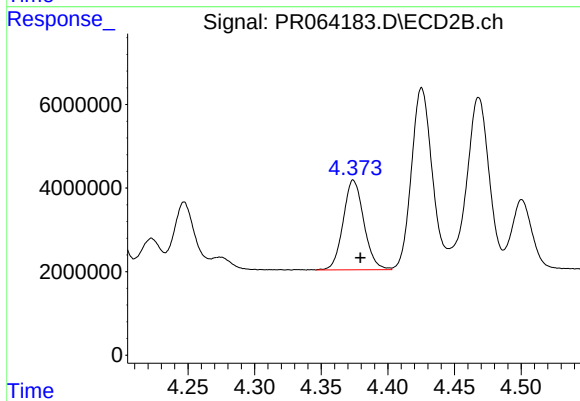
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 33851622
Conc: 201.21 ng/ml



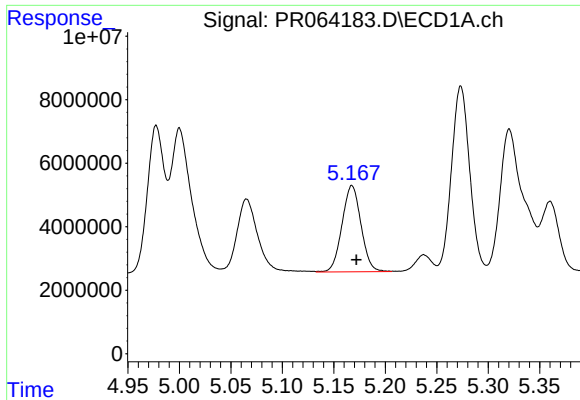
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 32806608
Conc: 186.56 ng/ml



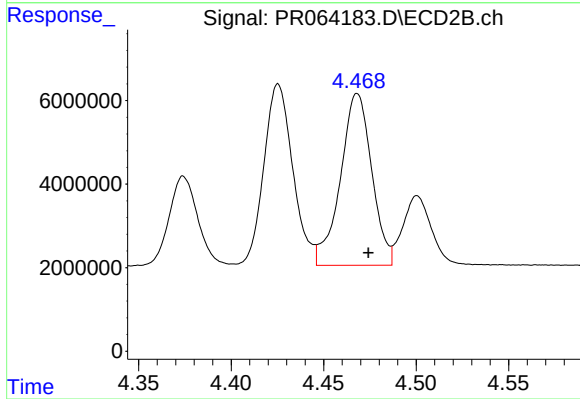
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 23187929
Conc: 249.27 ng/ml



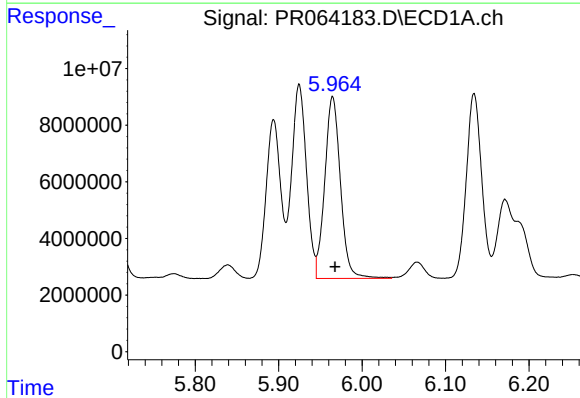
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 34919388
Conc: 255.46 ng/ml



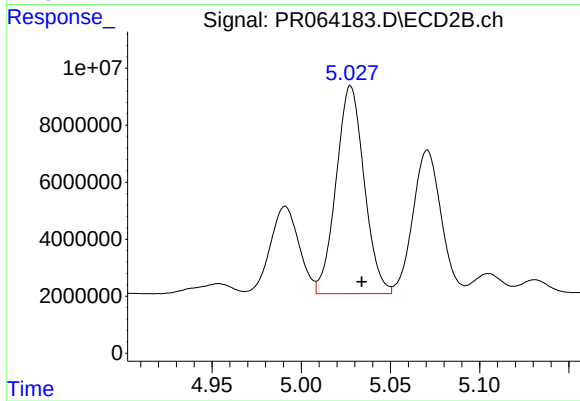
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 48552117
Conc: 534.20 ng/ml



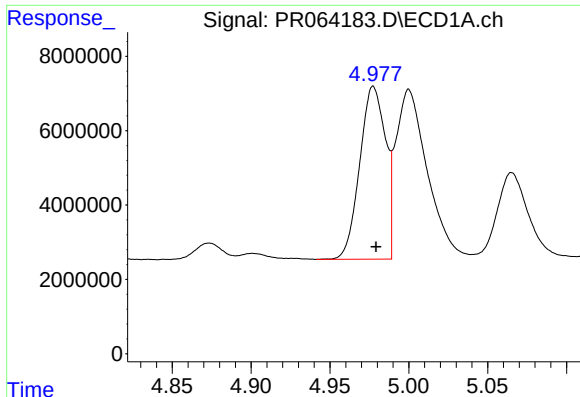
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 84057357
Conc: 567.72 ng/ml



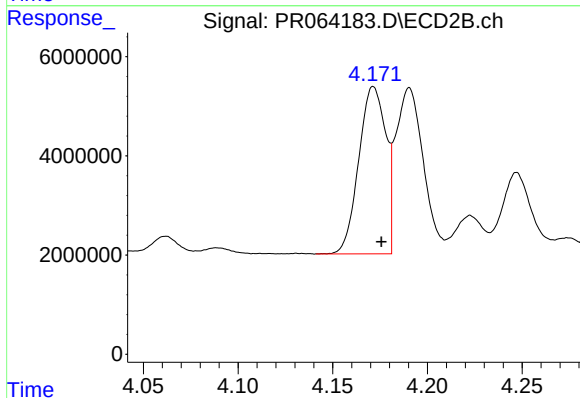
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 79818973
Conc: 720.09 ng/ml



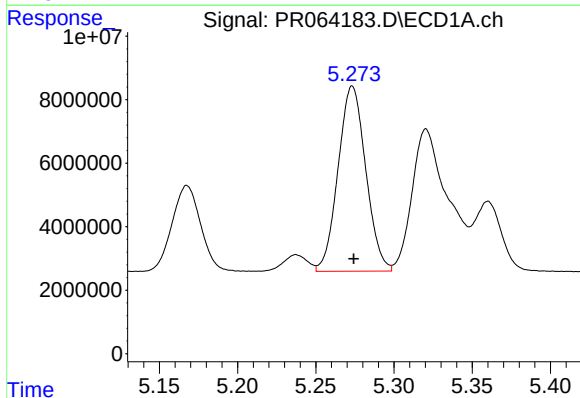
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 52774944
Conc: 382.61 ng/ml



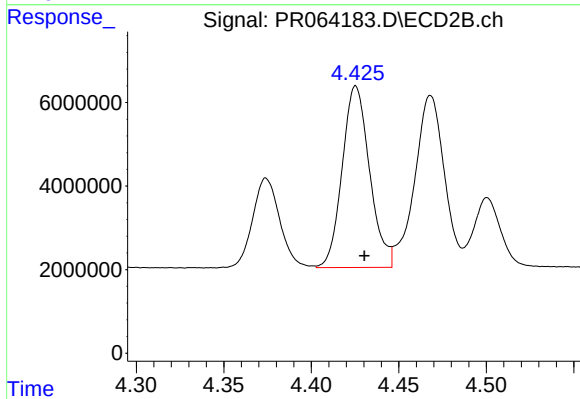
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 33413604
Conc: 354.19 ng/ml



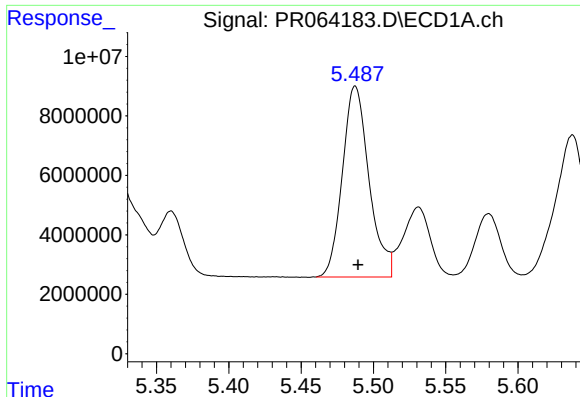
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 71747480
Conc: 366.39 ng/ml



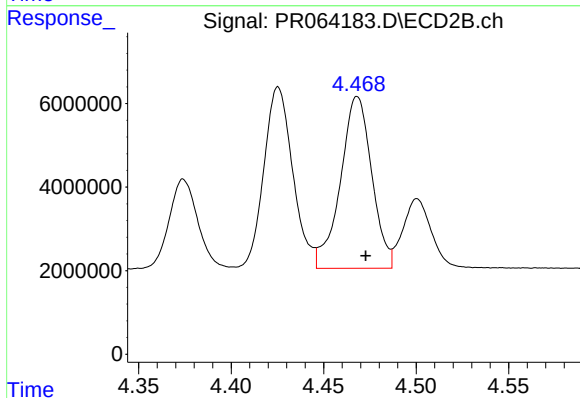
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 47377567
Conc: 363.88 ng/ml



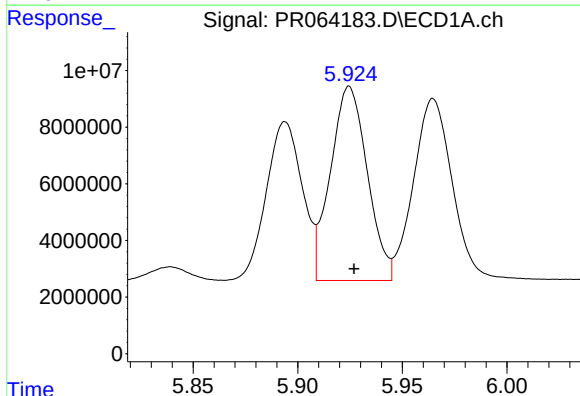
#23 AR-1248-3

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 82365550
Conc: 357.73 ng/ml



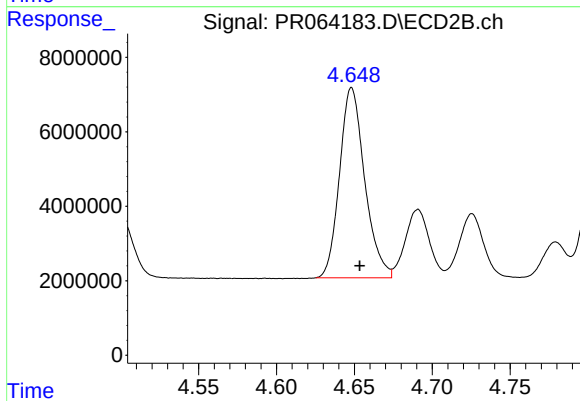
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 48552117
Conc: 360.14 ng/ml



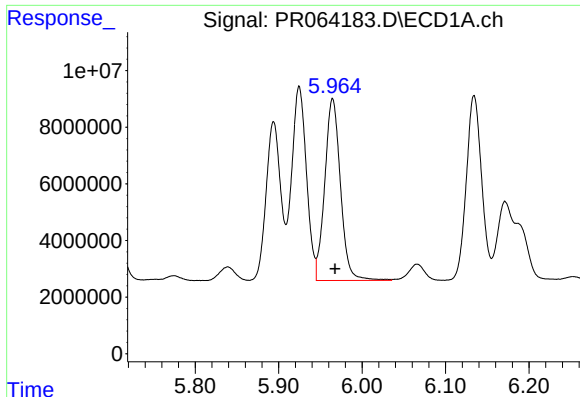
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 84016588
Conc: 339.37 ng/ml



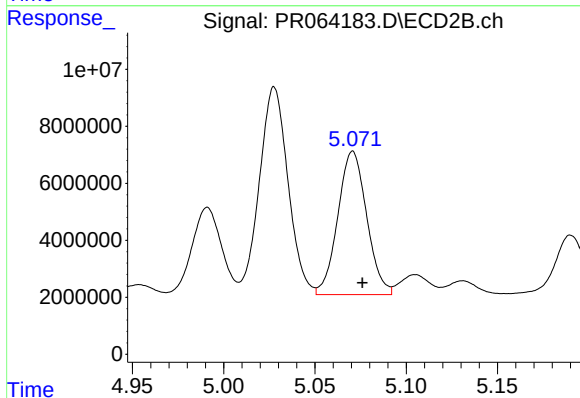
#24 AR-1248-4

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 57389147
Conc: 356.79 ng/ml



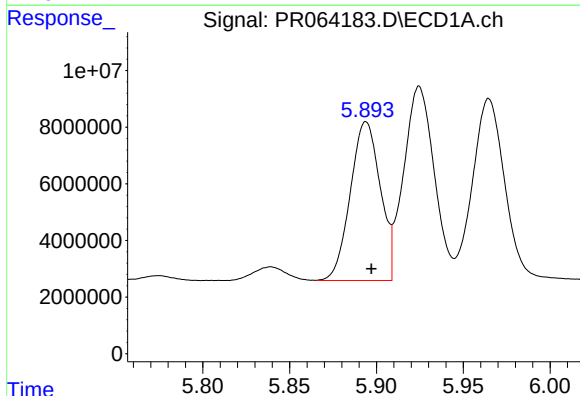
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 84057357
Conc: 335.42 ng/ml



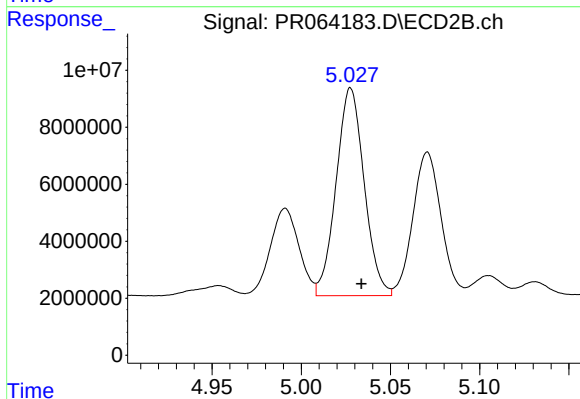
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 55441369
Conc: 366.65 ng/ml



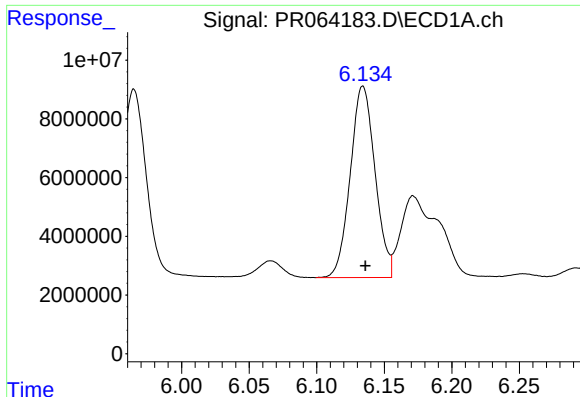
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 67257562
Conc: 268.26 ng/ml



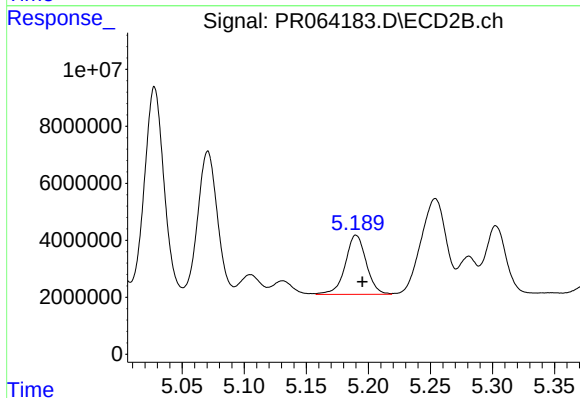
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 79818973
Conc: 346.10 ng/ml



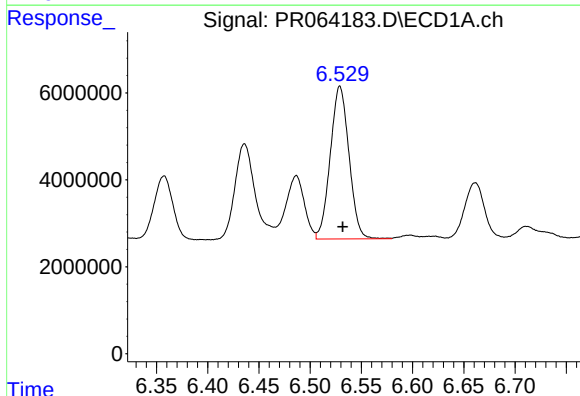
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 83179158
Conc: 218.67 ng/ml



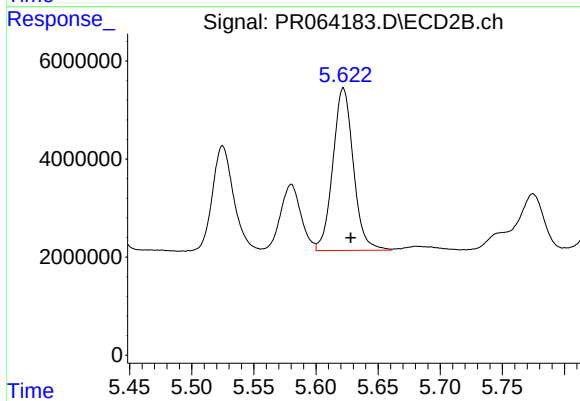
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: -0.005 min
Response: 24477474
Conc: 123.62 ng/ml



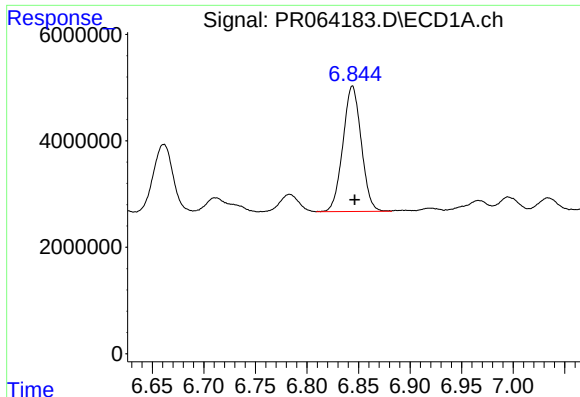
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 44716099
Conc: 114.77 ng/ml



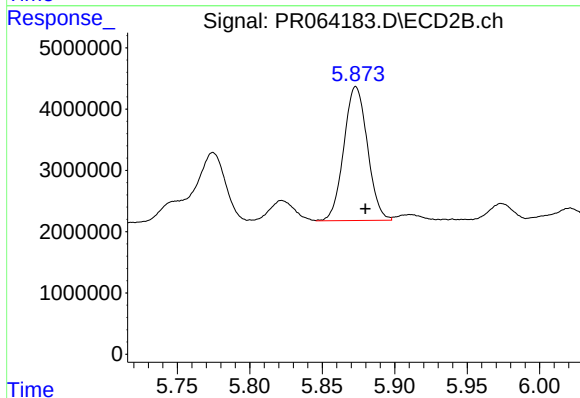
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 38093957
Conc: 121.69 ng/ml



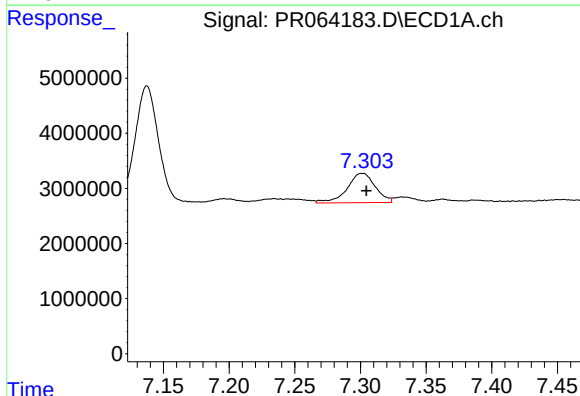
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 29166065
Conc: 109.05 ng/ml



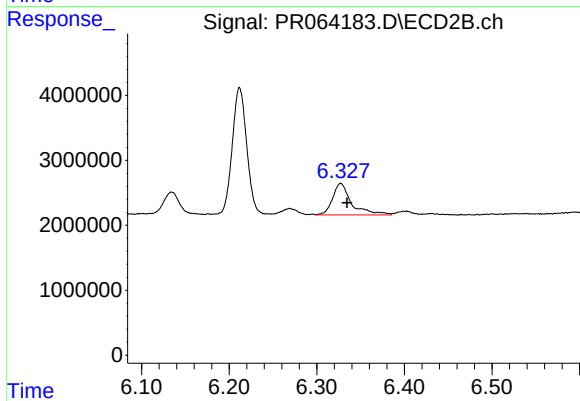
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 24791246
Conc: 131.93 ng/ml



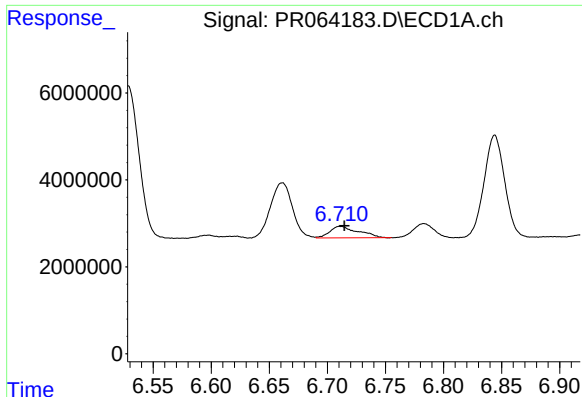
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 7948648
Conc: 27.04 ng/ml



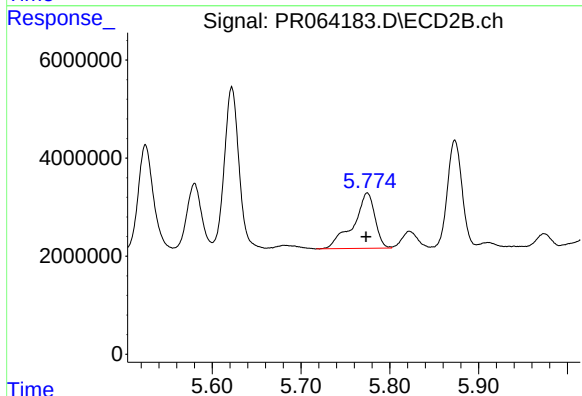
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.007 min
Response: 7306813
Conc: 26.78 ng/ml



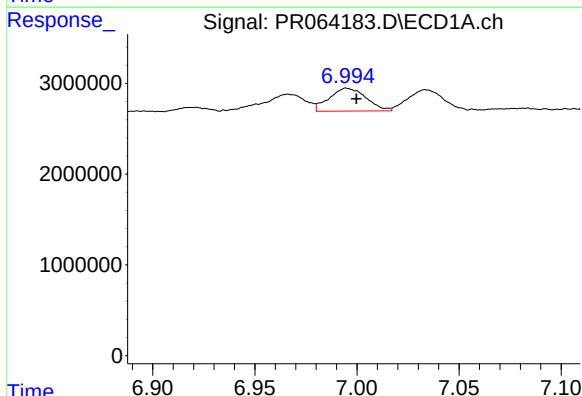
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 4512175
Conc: 15.18 ng/ml



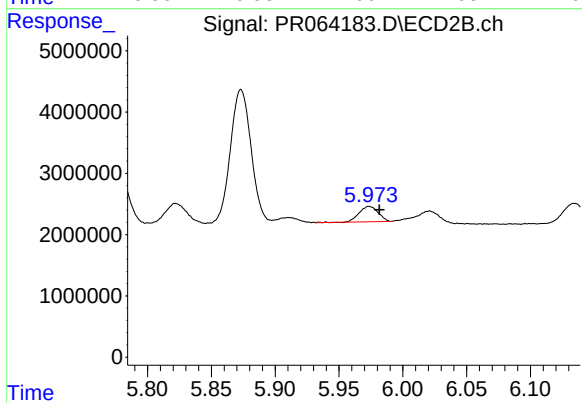
#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: 0.001 min
Response: 19094587
Conc: 85.04 ng/ml



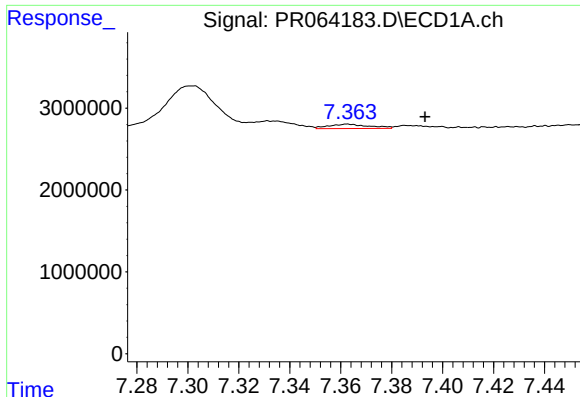
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 3176480
Conc: 9.19 ng/ml



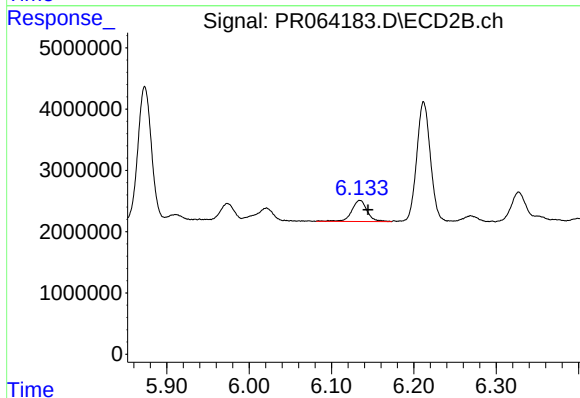
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 2619855
Conc: 9.93 ng/ml



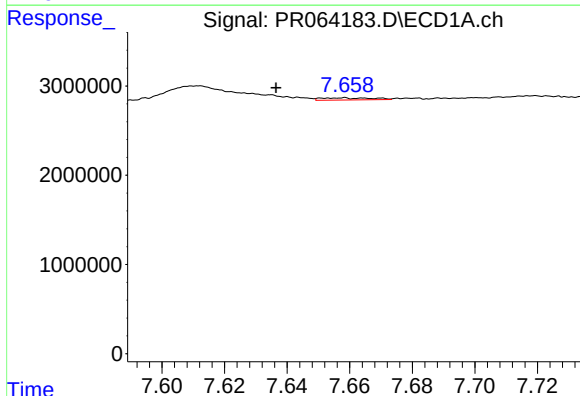
#33 AR-1260-3

R.T.: 7.363 min
Delta R.T.: -0.030 min
Response: 592042
Conc: 2.30 ng/ml



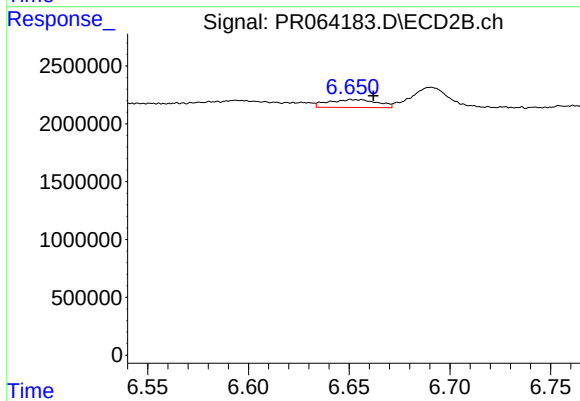
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 4490906
Conc: 17.76 ng/ml



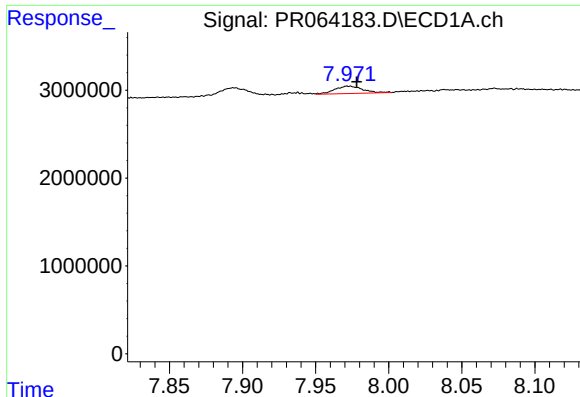
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: 0.022 min
Response: 268090
Conc: 0.95 ng/ml



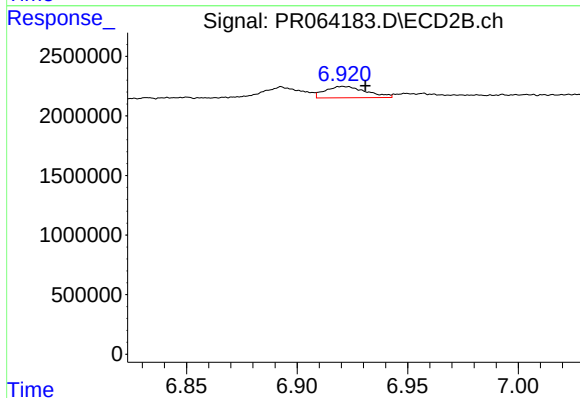
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.011 min
Response: 1147556
Conc: 5.82 ng/ml



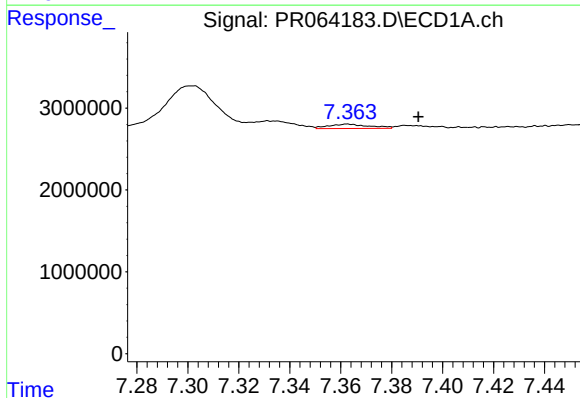
#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 1139824
Conc: 2.11 ng/ml



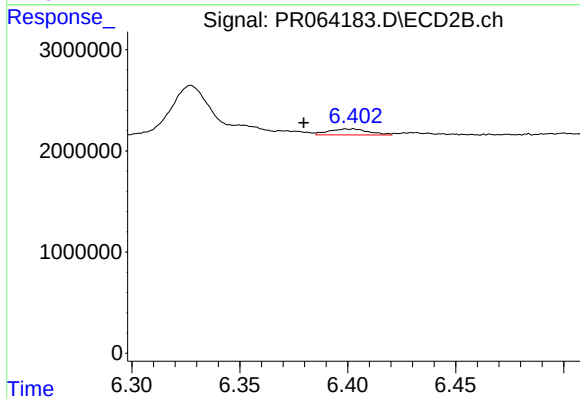
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 1227573
Conc: 2.89 ng/ml



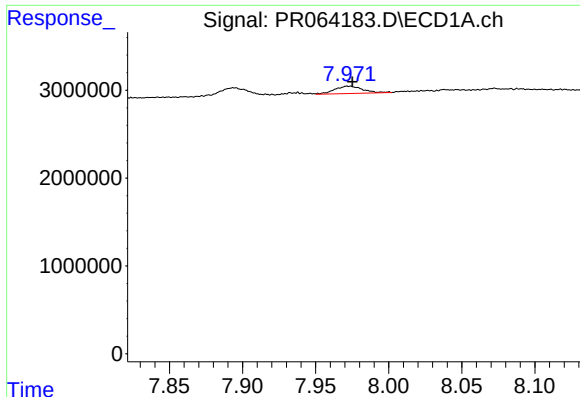
#36 AR-1262-1

R.T.: 7.363 min
Delta R.T.: -0.028 min
Response: 592042
Conc: 1.57 ng/ml



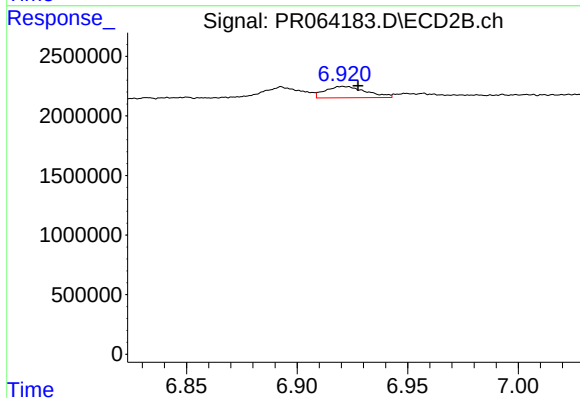
#36 AR-1262-1

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 761518
Conc: 2.62 ng/ml



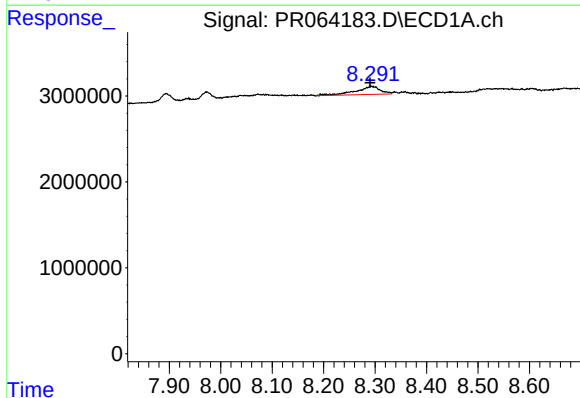
#37 AR-1262-2

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 1139824
Conc: 1.85 ng/ml



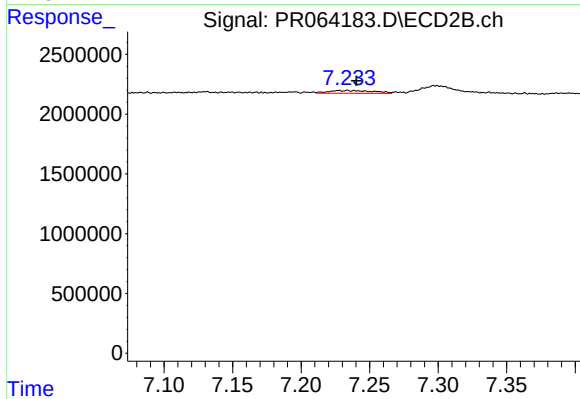
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 1227573
Conc: 2.63 ng/ml



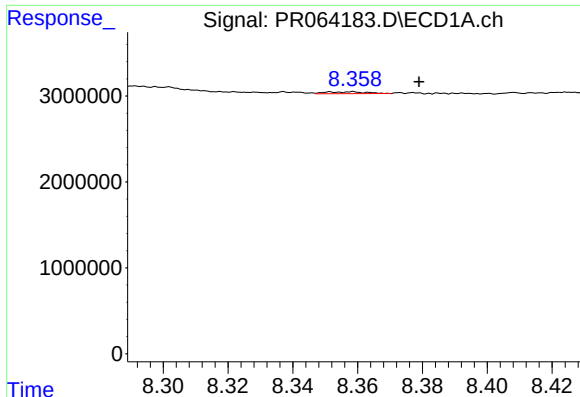
#38 AR-1262-3

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 3166216
Conc: 7.56 ng/ml



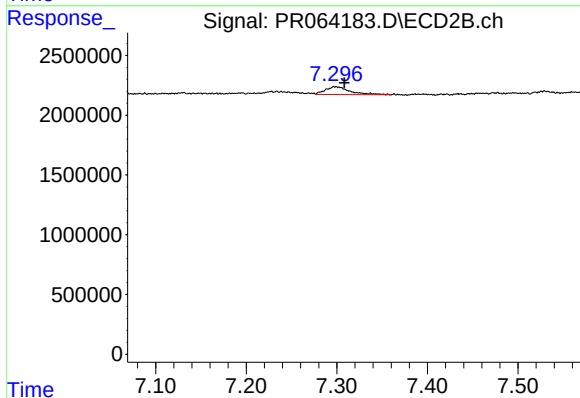
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 525467
Conc: 2.88 ng/ml



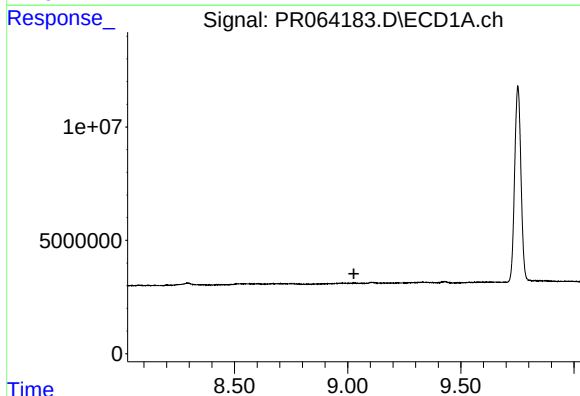
#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.021 min
Response: 185374
Conc: 0.58 ng/ml



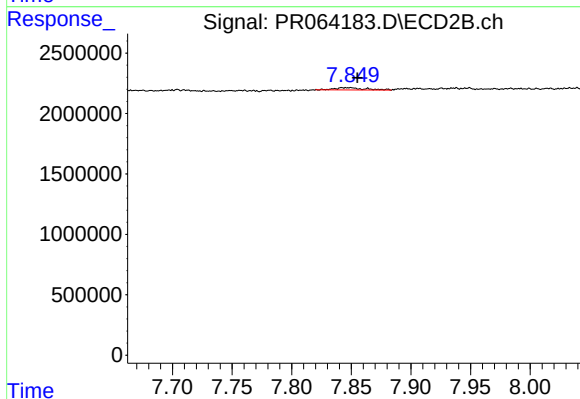
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 1215237
Conc: 3.61 ng/ml



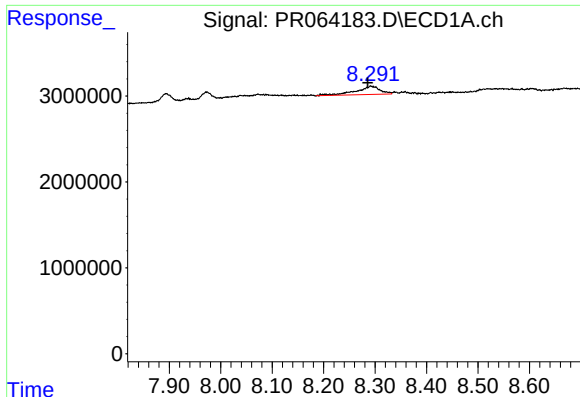
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



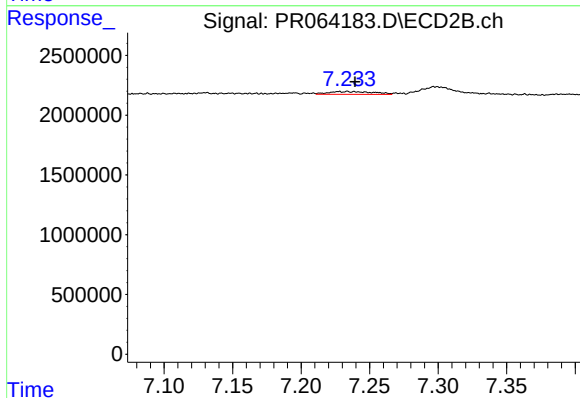
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 322048
Conc: 2.20 ng/ml



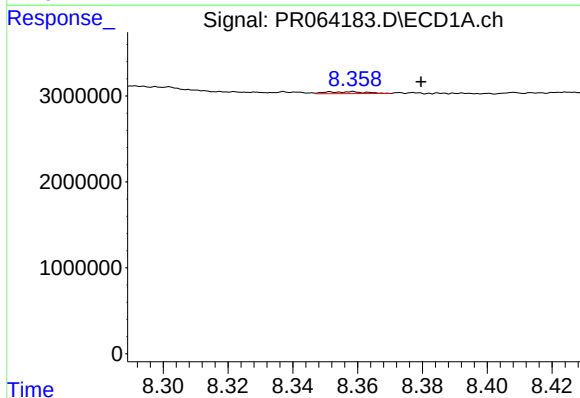
#41 AR-1268-1

R.T.: 8.292 min
Delta R.T.: 0.006 min
Response: 3166216
Conc: 4.32 ng/ml



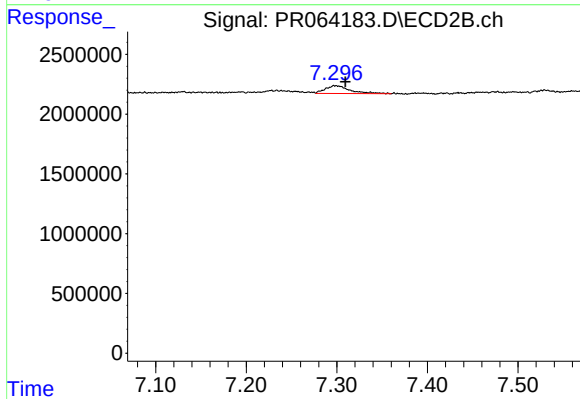
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 525467
Conc: 1.01 ng/ml



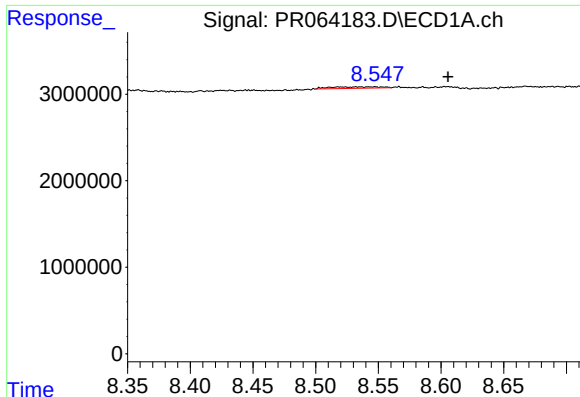
#42 AR-1268-2

R.T.: 8.358 min
Delta R.T.: -0.021 min
Response: 185374
Conc: 0.28 ng/ml



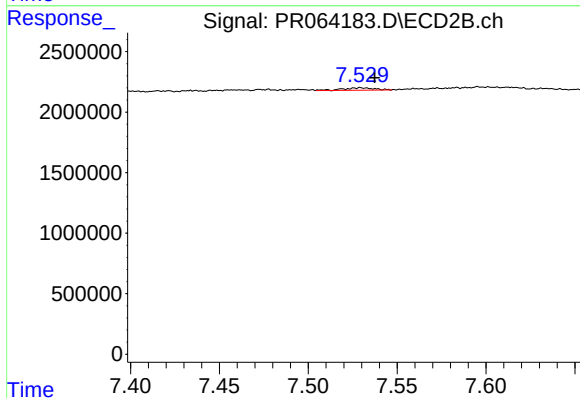
#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.012 min
Response: 1215237
Conc: 2.57 ng/ml



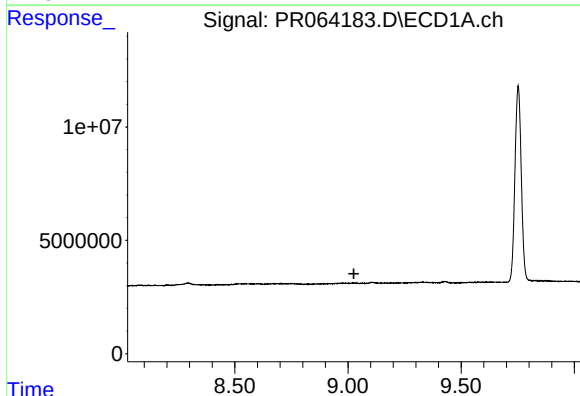
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: -0.058 min
Response: 489262
Conc: 0.85 ng/ml



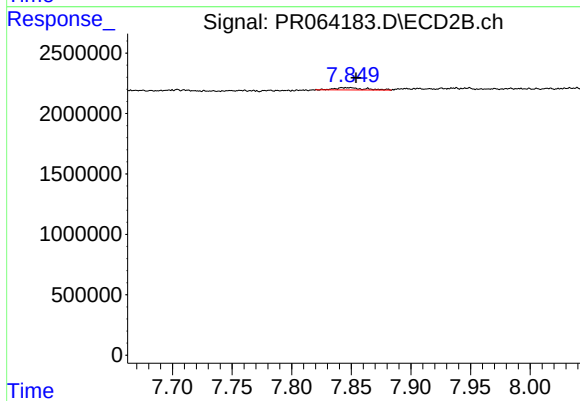
#43 AR-1268-3

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 258323
Conc: 0.65 ng/ml



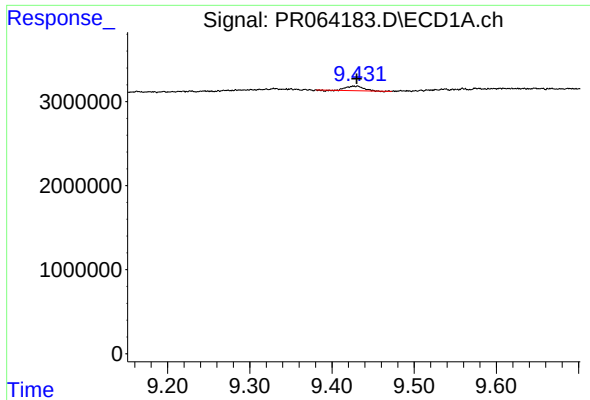
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



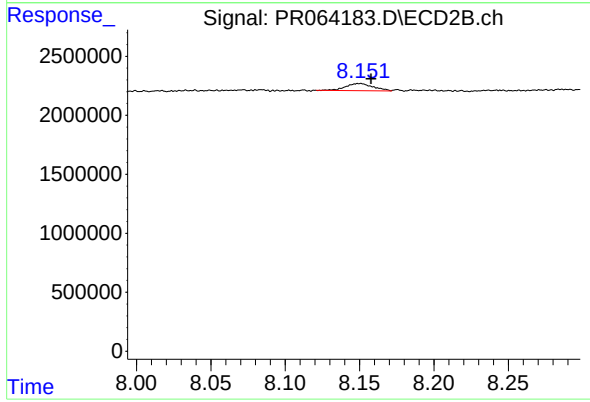
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 322048
Conc: 1.98 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 807068
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 772467
Conc: 0.66 ng/ml