

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 21:28
 Operator : AJ\MA
 Sample : P2569-14
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:51:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.892	102.7E6	84716018	16.734	18.195
2)	SA Decachlor...	9.530	8.118	61957738	80845807	47.716	36.311
Target Compounds							
3)	L1 AR-1016-1	4.821f	3.979	29035117	216909	181.022	1.445 #
4)	L1 AR-1016-2	4.940f	4.034	23536043	1415114	91.669	6.386 #
5)	L1 AR-1016-3	4.964	4.203	21663599	4299367	125.852	34.896 #
6)	L1 AR-1016-4	5.052	4.239	3730010	2664992	28.122	25.517
7)	L1 AR-1016-5	5.353	4.480	541670	5603810	4.013	42.310 #
8)	L2 AR-1221-1	3.857	3.110	730547	345536	11.196	6.222 #
9)	L2 AR-1221-2	3.960	3.192	1139572	1540711	24.415	38.491 #
10)	L2 AR-1221-3	0.000	3.279	0	193853	N.D.	1.536 #
11)	L3 AR-1232-1	0.000	3.279	0	193853	N.D.	1.811 #
12)	L3 AR-1232-2	4.582	4.034	10820498	1415114	152.293	13.659 #
13)	L3 AR-1232-3	4.940f	4.203	23536043	4299367	205.983	77.749 #
14)	L3 AR-1232-4	5.052	4.288	3730010	3600861	64.452	70.438
15)	L3 AR-1232-5	5.156	4.480	2225410	5603810	50.005	101.175 #
16)	L4 AR-1242-1	4.821f	3.979	29035117	216909	235.394	1.826 #
17)	L4 AR-1242-2	4.940f	4.034	23536043	1415114	119.759	7.978 #
18)	L4 AR-1242-3	4.964	4.203	21663599	4299367	161.503	43.773 #
19)	L4 AR-1242-4	5.052	4.288	3730010	3600861	36.054	36.354
20)	L4 AR-1242-5	5.846	4.829	5644833	7645453	53.654	64.889
21)	L5 AR-1248-1	4.821f	3.979	29035117	216909	319.512	2.399 #
22)	L5 AR-1248-2	5.156	4.239	2225410	2664992	14.949	19.069 #
23)	L5 AR-1248-3	5.353	4.288	541670	3600861	3.171	25.749 #
24)	L5 AR-1248-4	5.801	4.480	3204389	5603810	20.321	33.447 #
25)	L5 AR-1248-5	5.846	4.869	5644833	6024667	31.698	38.995
26)	L6 AR-1254-1	5.777	4.829	1548422	7645453	8.123	31.299 #
27)	L6 AR-1254-2	6.009	4.990	7406889	7054595	26.389	32.589
28)	L6 AR-1254-3	6.404	5.406	9319730	8164506	34.769	24.005 #
29)	L6 AR-1254-4	6.711	5.653	1554466	4378540	9.649	22.313 #
30)	L6 AR-1254-5	7.190	6.098	95432624	106.6E6	497.029	346.189 #
31)	L7 AR-1260-1	6.579	5.548	2331347	13128069	9.561	50.389 #
32)	L7 AR-1260-2	6.851	5.752	28312815	14665124	109.360	47.829 #
33)	L7 AR-1260-3	7.249	5.906	5438296	4448965	27.369	15.177 #
34)	L7 AR-1260-4	7.489	6.412	6237953	4792242	29.863	19.166 #
35)	L7 AR-1260-5	7.828	6.677	8962771	10146562	26.185	18.587 #
36)	L8 AR-1262-1	7.249	6.144	5438296	8855319	21.015	26.716 #
37)	L8 AR-1262-2	7.828	6.677	8962771	10146562	25.842	18.231 #
38)	L8 AR-1262-3	8.136	6.981	4915941	5504320	21.554	23.063
39)	L8 AR-1262-4	8.220	7.047	2216034	10189591	12.277	23.879 #
40)	L8 AR-1262-5	8.839	7.585	2548774	3007365	24.882	15.354 #
41)	L9 AR-1268-1	8.136	6.981	4915941	5504320	11.850	8.272 #

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Acq On : 23 May 2024 21:28
Operator : AJ\MA
Sample : P2569-14
Misc :
ALS Vial : 110 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:51:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

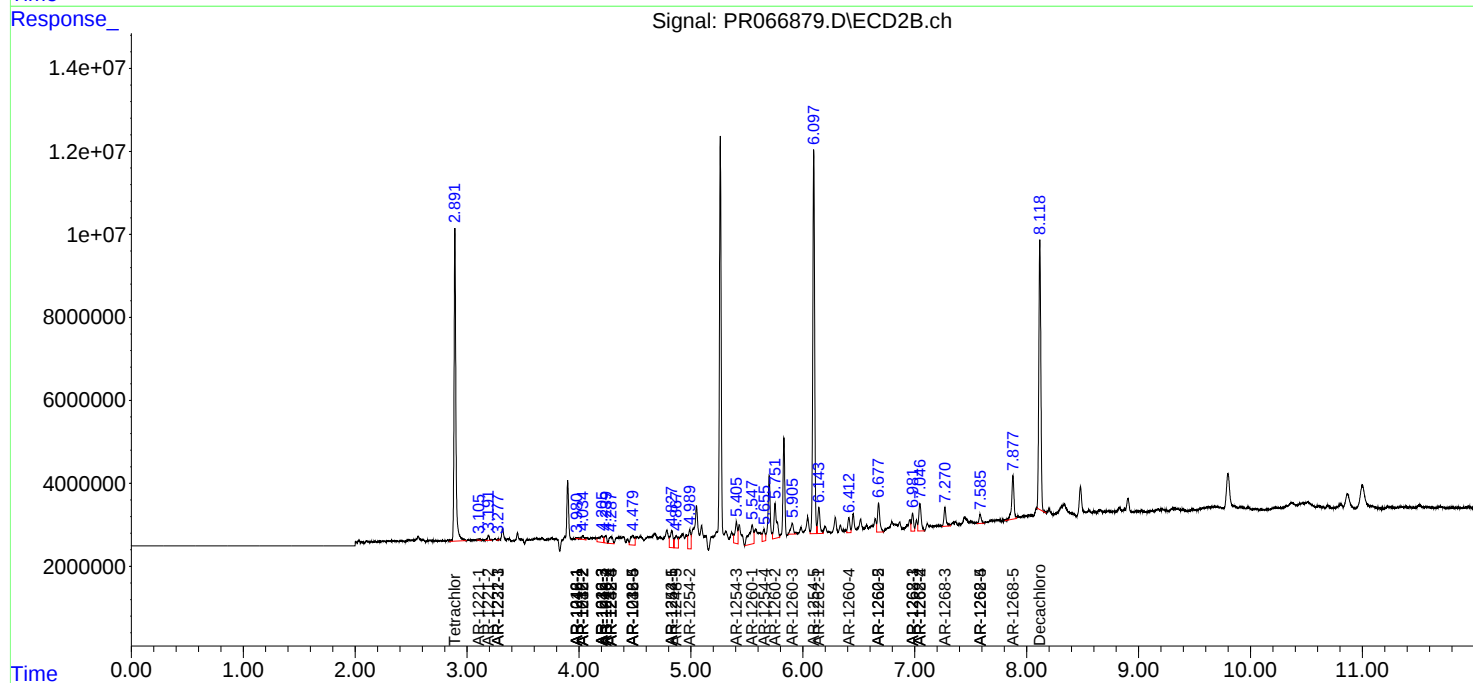
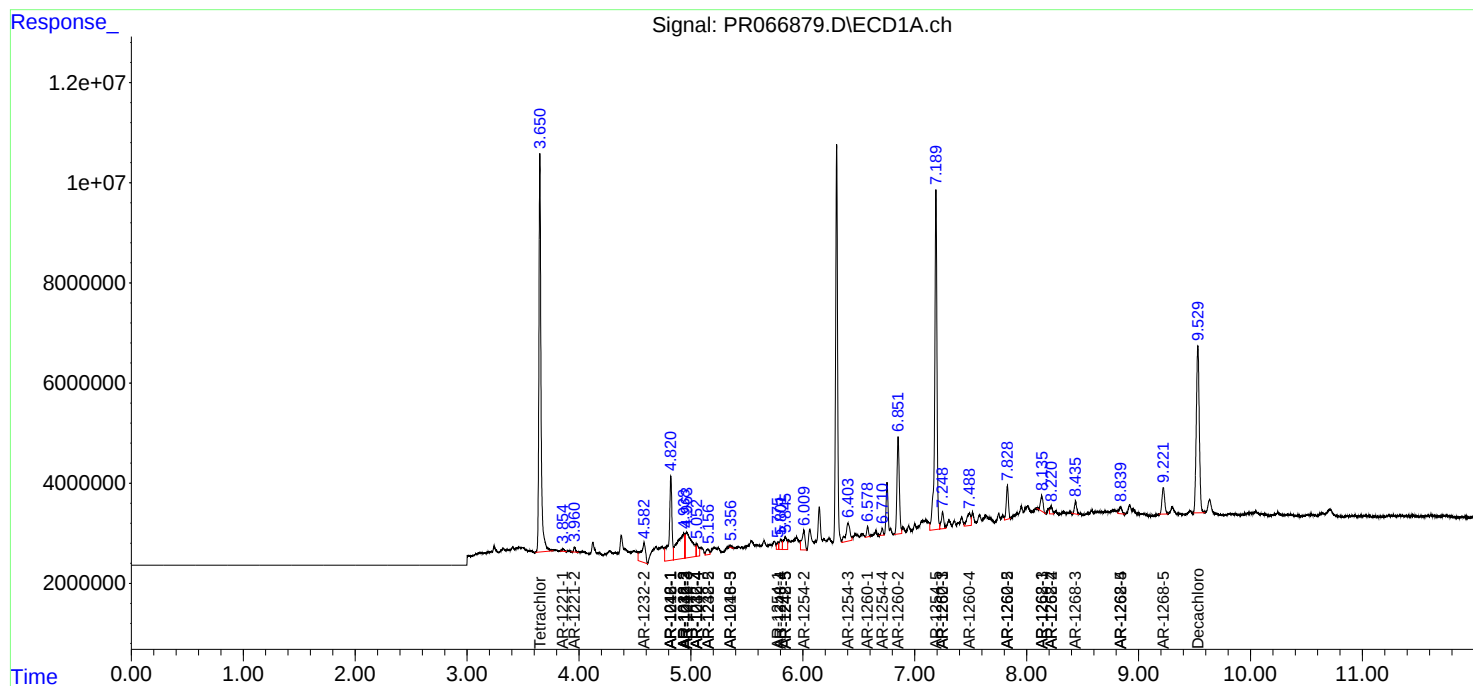
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.047	2216034	10189591	5.981	16.719 #
43)	L9 AR-1268-3	8.436	7.270	3305179	6189729	10.159	11.573
44)	L9 AR-1268-4	8.839	7.585	2548774	3007365	22.443	13.644 #
45)	L9 AR-1268-5	9.222	7.878	8851723	15039579	10.509	10.082

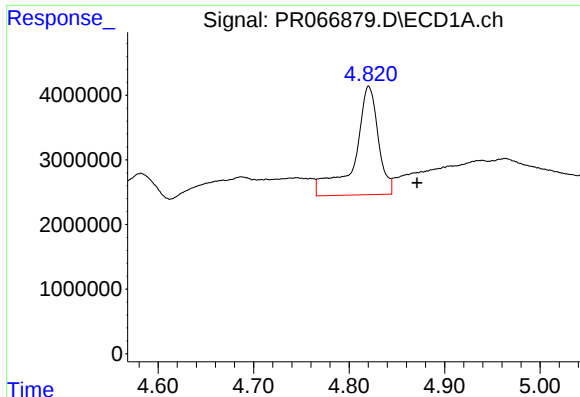
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066879.D
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Acq On : 23 May 2024 21:28
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Integration File signal 1: autoint1.e
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Quant Time: May 23 23:51:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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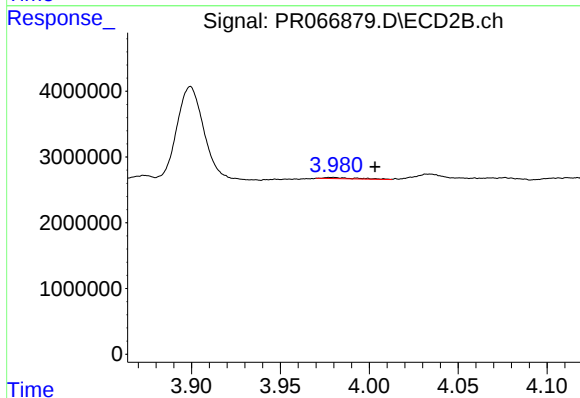
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





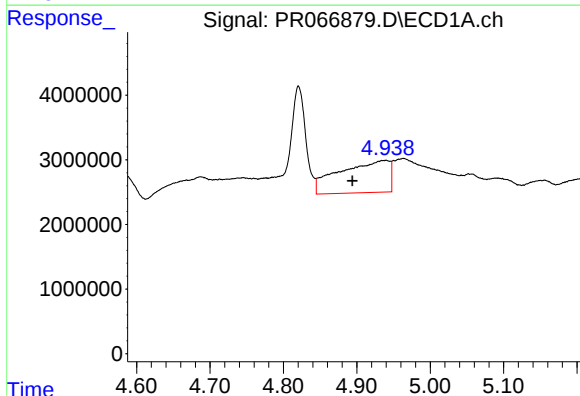
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 29035117
Conc: 181.02 ng/ml



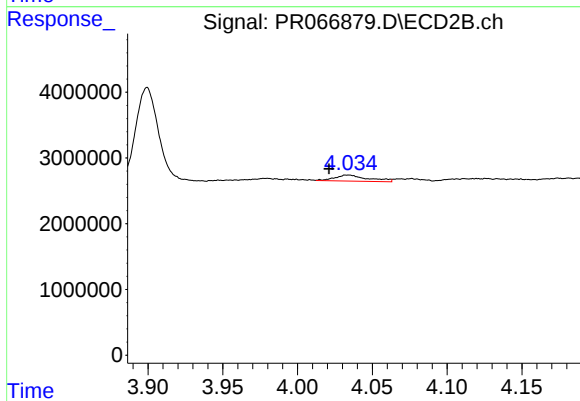
#3 AR-1016-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 216909
Conc: 1.44 ng/ml



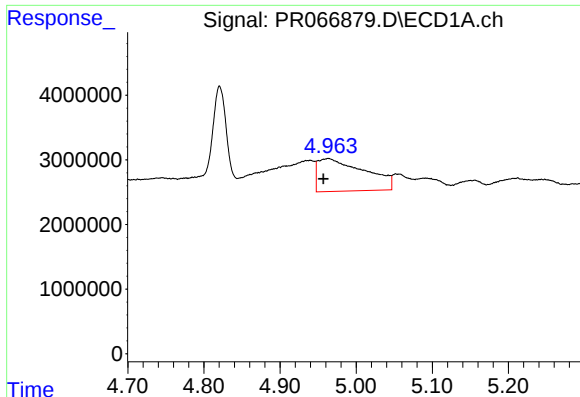
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.046 min
Response: 23536043
Conc: 91.67 ng/ml



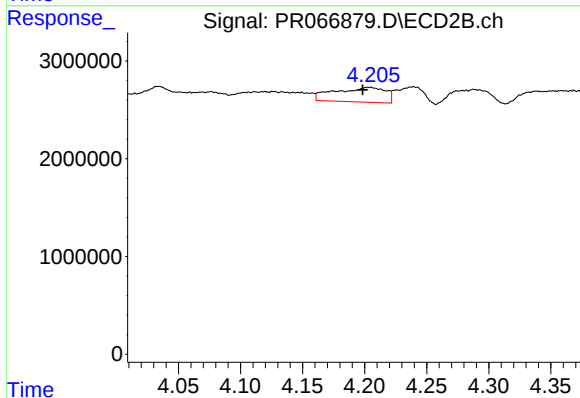
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: 0.013 min
Response: 1415114
Conc: 6.39 ng/ml



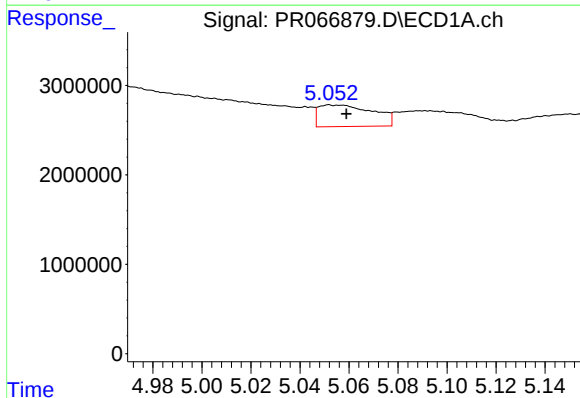
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 21663599
Conc: 125.85 ng/ml



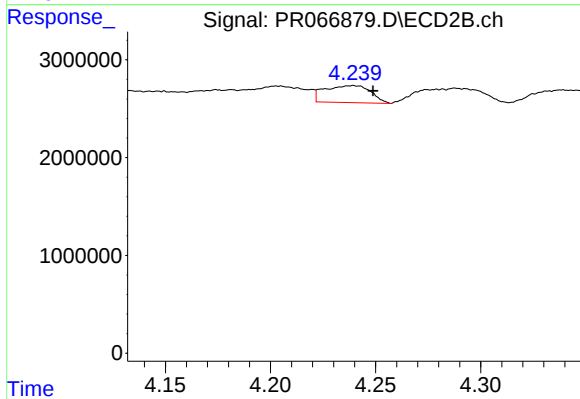
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 4299367
Conc: 34.90 ng/ml



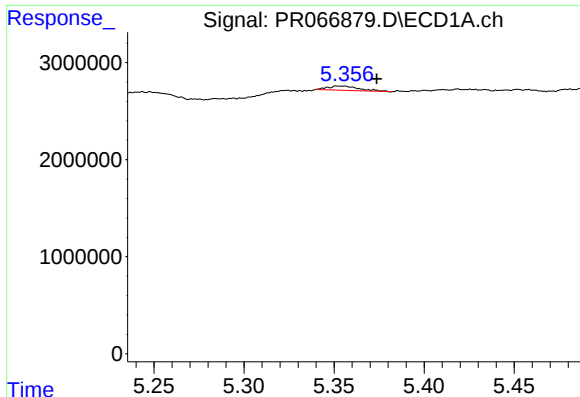
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 3730010
Conc: 28.12 ng/ml



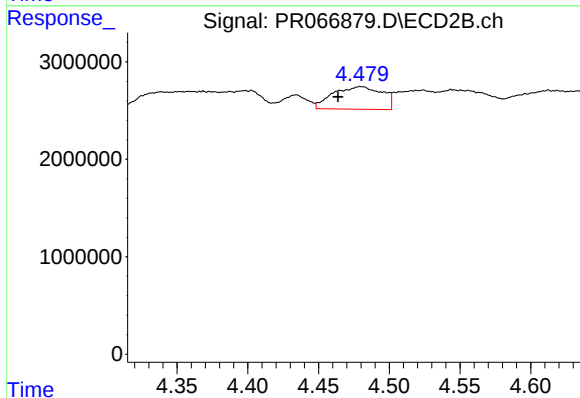
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 2664992
Conc: 25.52 ng/ml



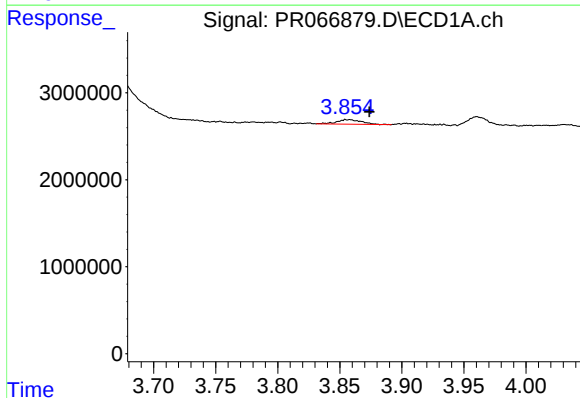
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.021 min
Response: 541670
Conc: 4.01 ng/ml



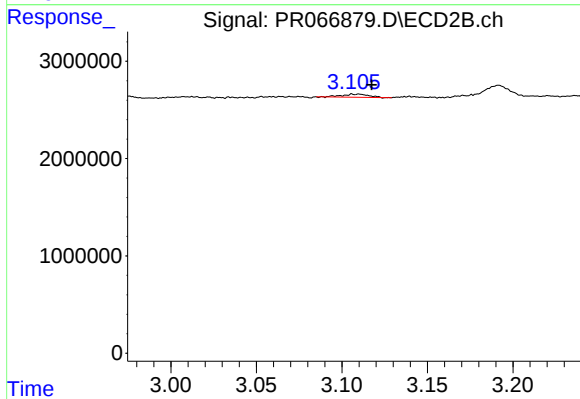
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 5603810
Conc: 42.31 ng/ml



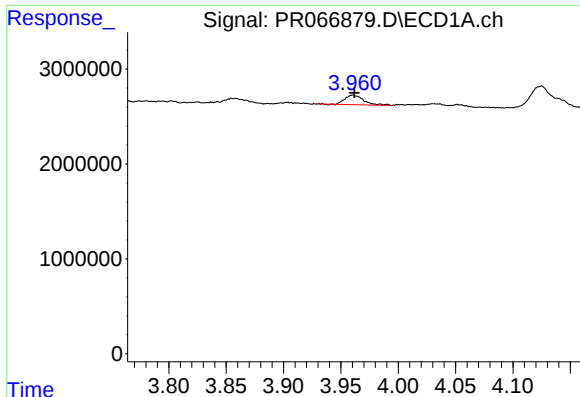
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.016 min
Response: 730547
Conc: 11.20 ng/ml



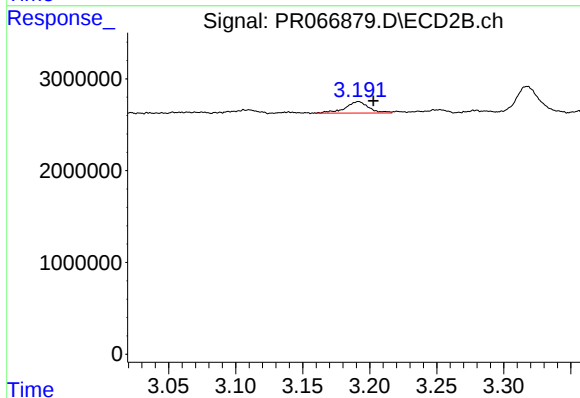
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 345536
Conc: 6.22 ng/ml



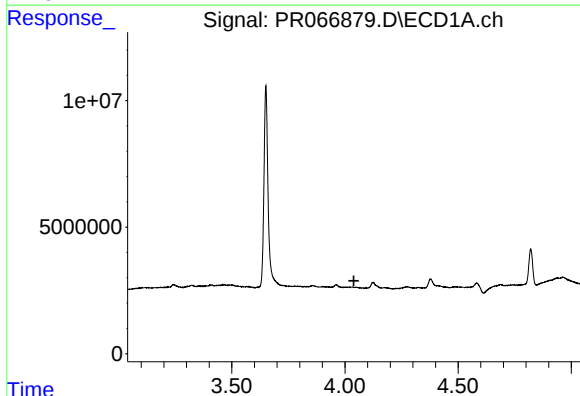
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 1139572
Conc: 24.42 ng/ml



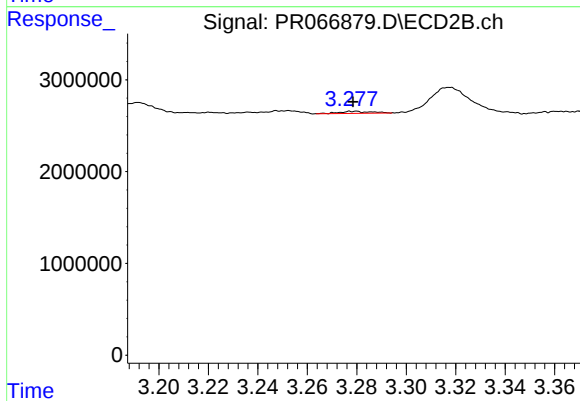
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1540711
Conc: 38.49 ng/ml



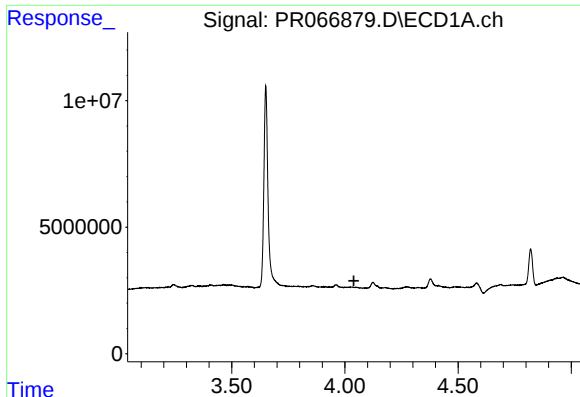
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



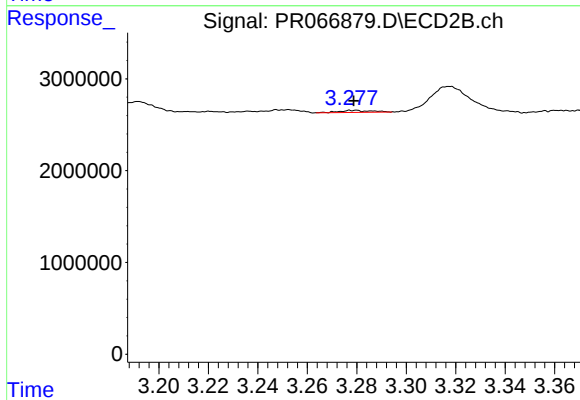
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 193853
Conc: 1.54 ng/ml



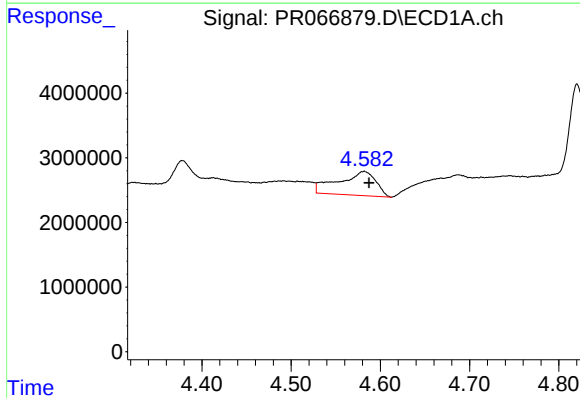
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



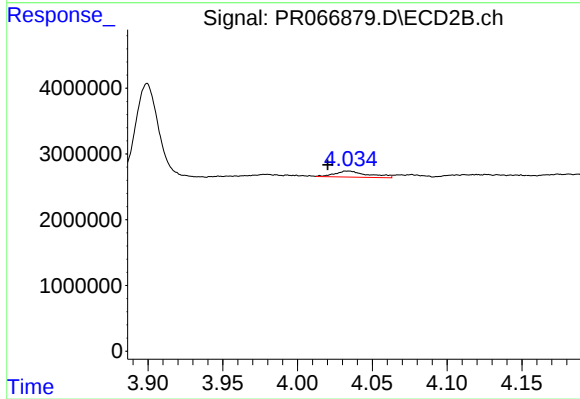
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 193853
Conc: 1.81 ng/ml



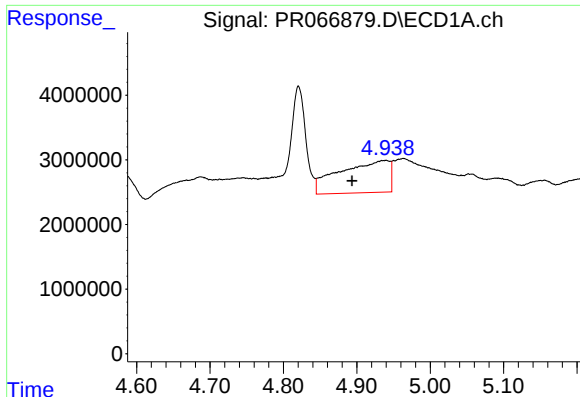
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 10820498
Conc: 152.29 ng/ml



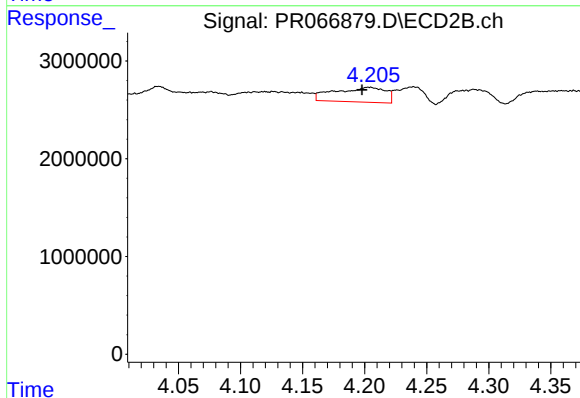
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: 0.014 min
Response: 1415114
Conc: 13.66 ng/ml



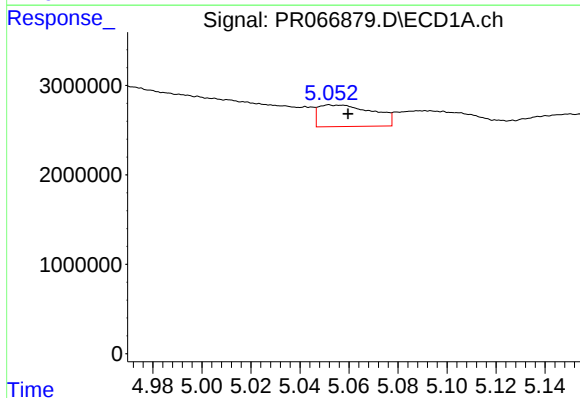
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.046 min
Response: 23536043
Conc: 205.98 ng/ml



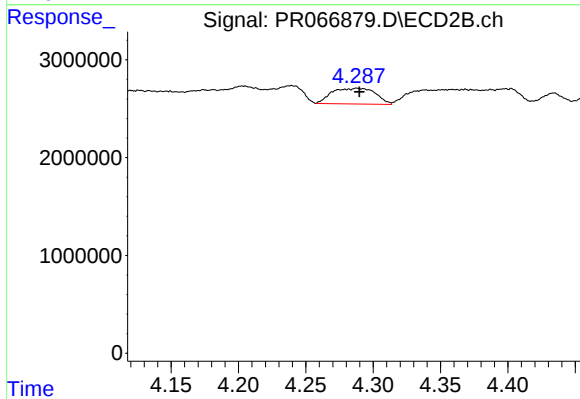
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 4299367
Conc: 77.75 ng/ml



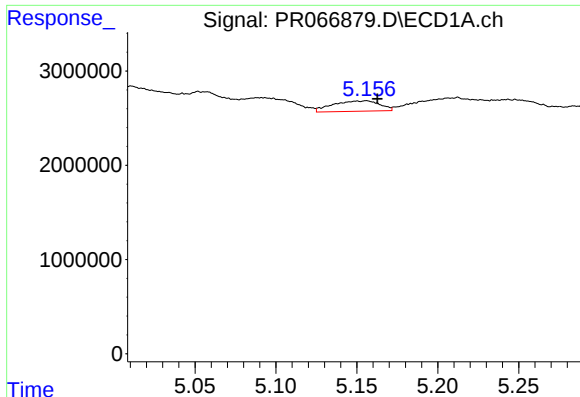
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 3730010
Conc: 64.45 ng/ml



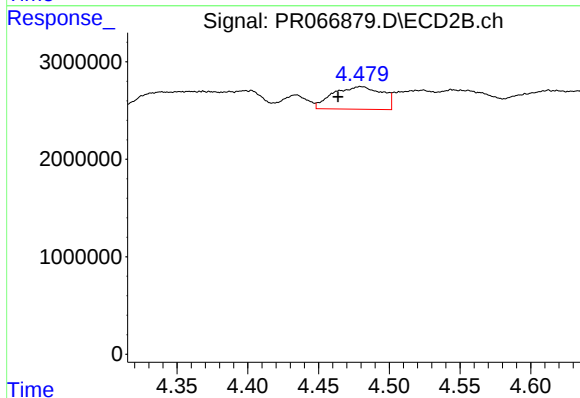
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 3600861
Conc: 70.44 ng/ml



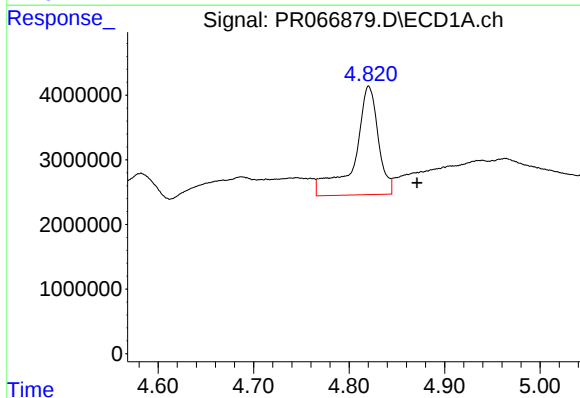
#15 AR-1232-5

R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 2225410
Conc: 50.01 ng/ml



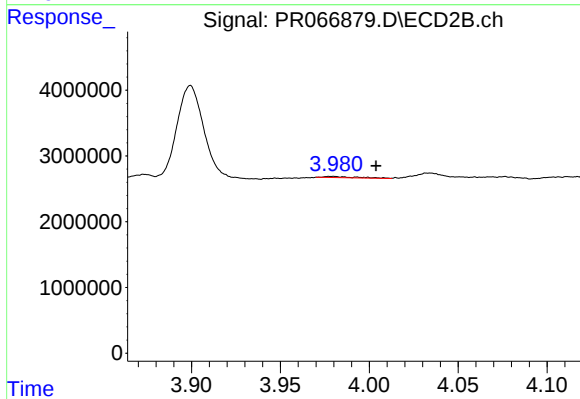
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 5603810
Conc: 101.17 ng/ml



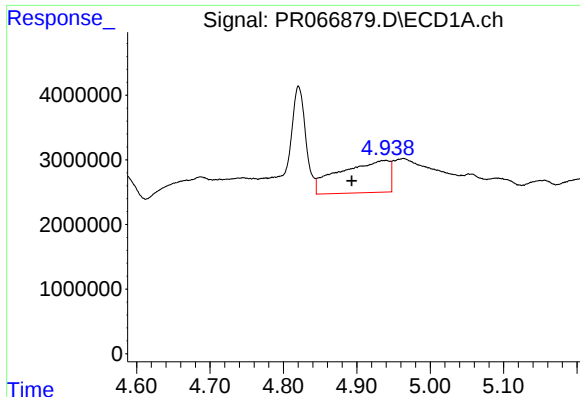
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 29035117
Conc: 235.39 ng/ml



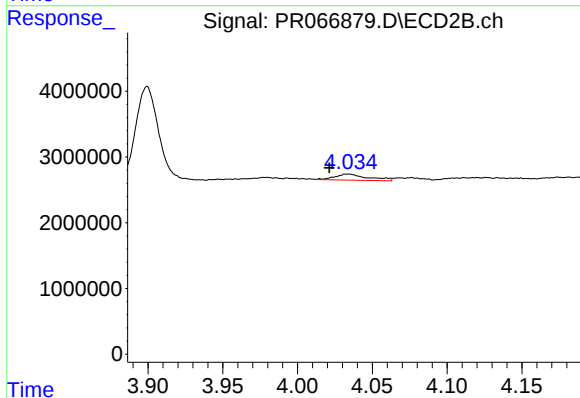
#16 AR-1242-1

R.T.: 3.979 min
Delta R.T.: -0.025 min
Response: 216909
Conc: 1.83 ng/ml



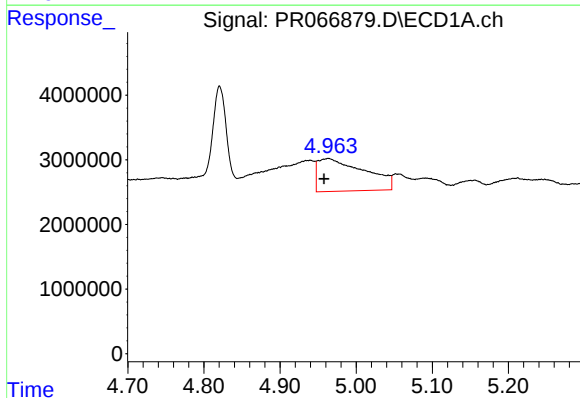
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.046 min
Response: 23536043
Conc: 119.76 ng/ml



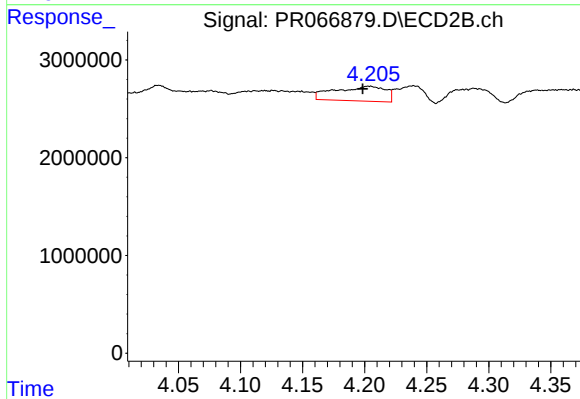
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: 0.012 min
Response: 1415114
Conc: 7.98 ng/ml



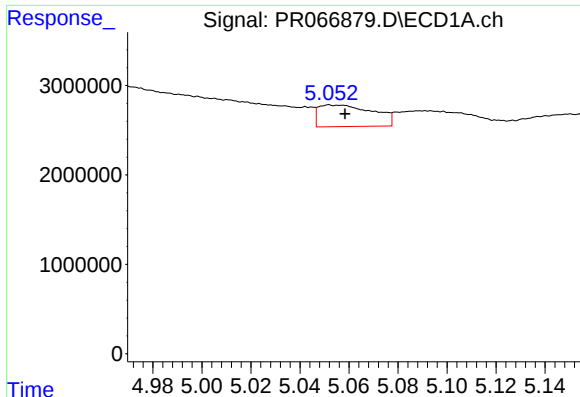
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: 0.006 min
Response: 21663599
Conc: 161.50 ng/ml



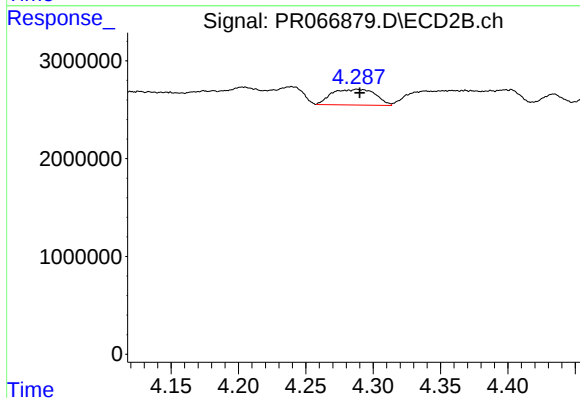
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 4299367
Conc: 43.77 ng/ml



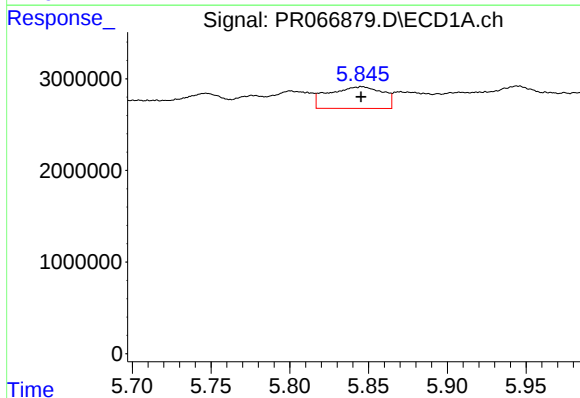
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: -0.006 min
Response: 3730010
Conc: 36.05 ng/ml



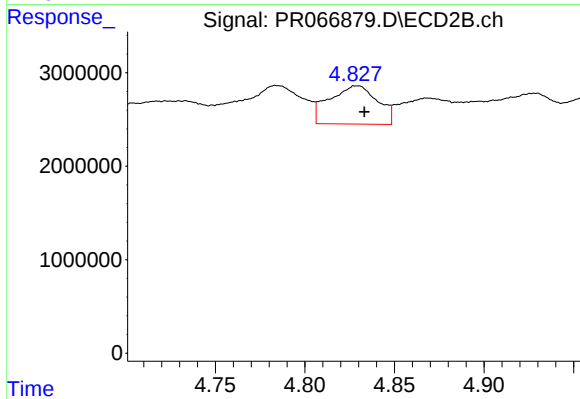
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 3600861
Conc: 36.35 ng/ml



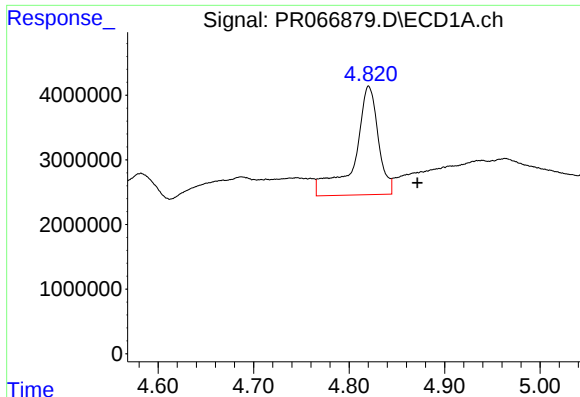
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 5644833
Conc: 53.65 ng/ml



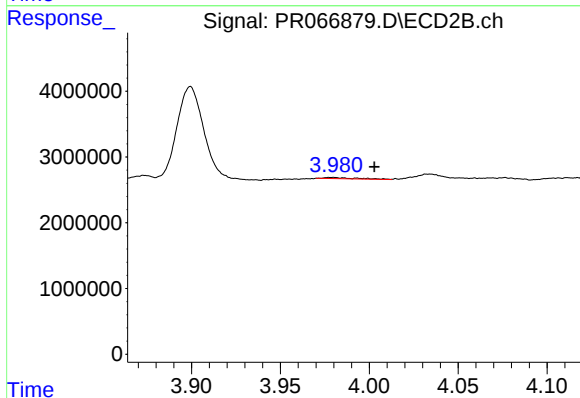
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 7645453
Conc: 64.89 ng/ml



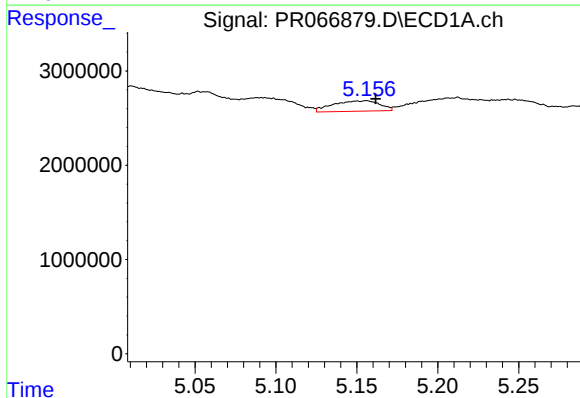
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 29035117
Conc: 319.51 ng/ml



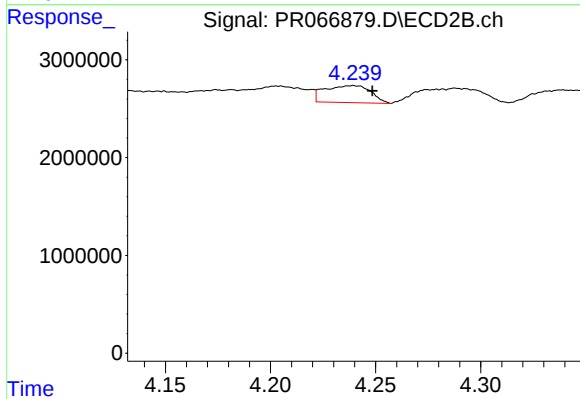
#21 AR-1248-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 216909
Conc: 2.40 ng/ml



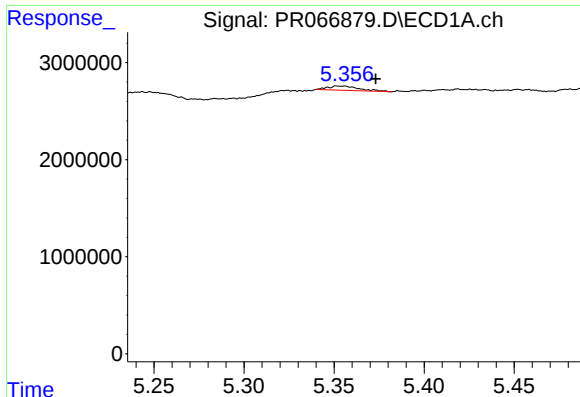
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.006 min
Response: 2225410
Conc: 14.95 ng/ml



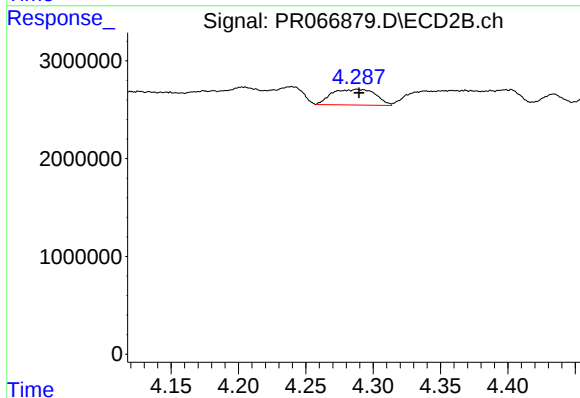
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.009 min
Response: 2664992
Conc: 19.07 ng/ml



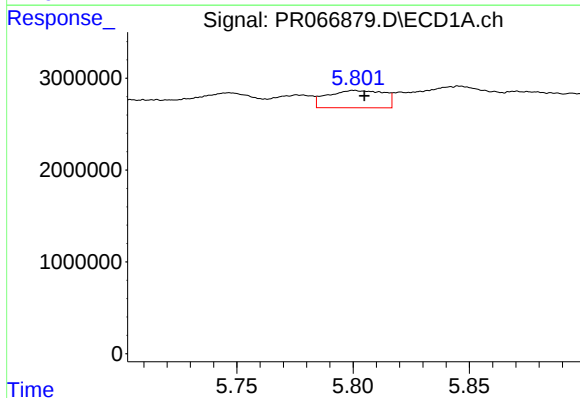
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 541670
Conc: 3.17 ng/ml



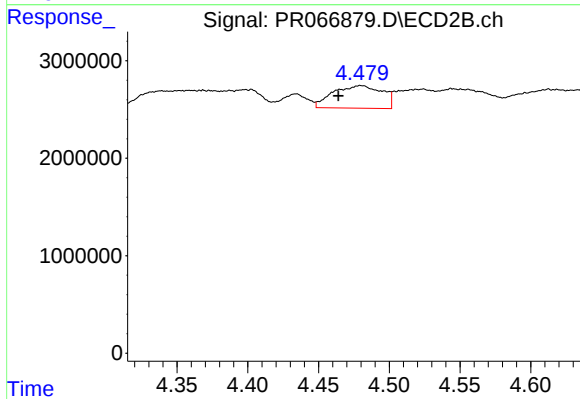
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 3600861
Conc: 25.75 ng/ml



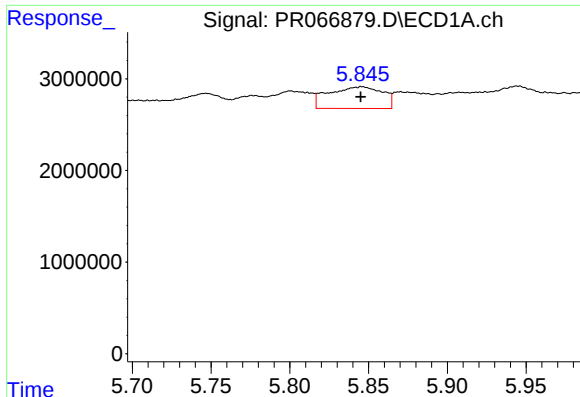
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 3204389
Conc: 20.32 ng/ml



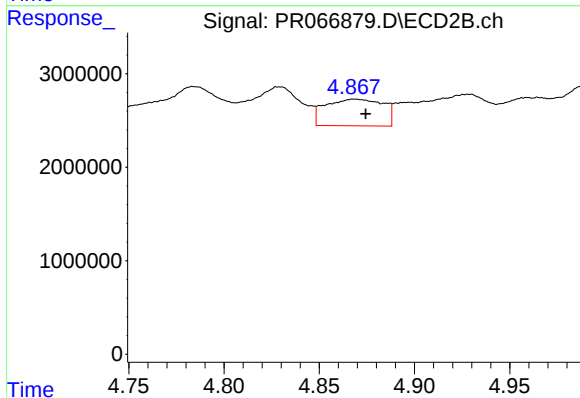
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 5603810
Conc: 33.45 ng/ml



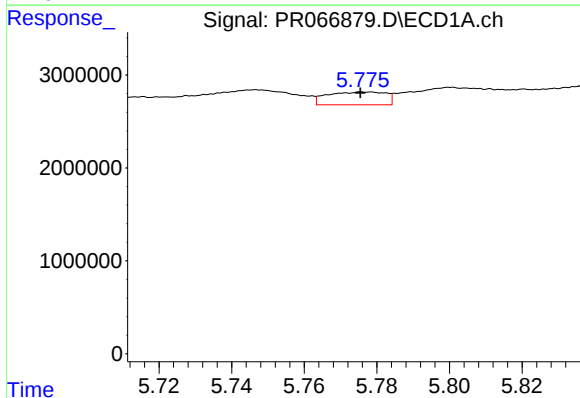
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 5644833
Conc: 31.70 ng/ml



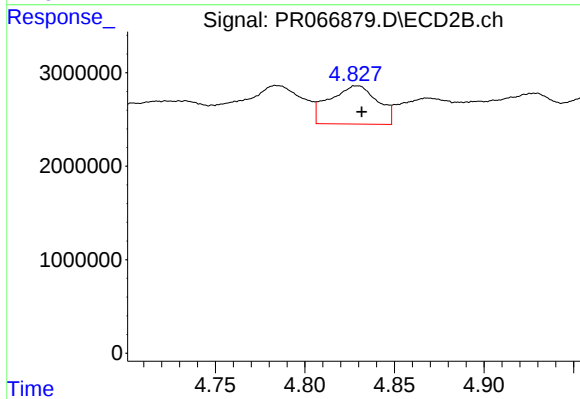
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.006 min
Response: 6024667
Conc: 39.00 ng/ml



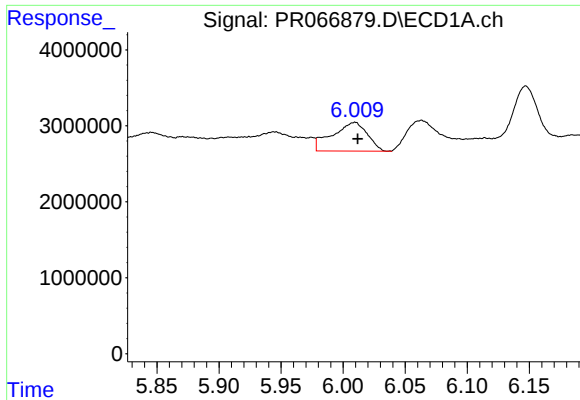
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 1548422
Conc: 8.12 ng/ml



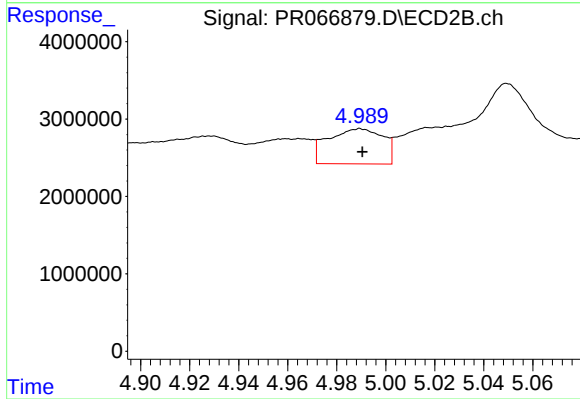
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 7645453
Conc: 31.30 ng/ml



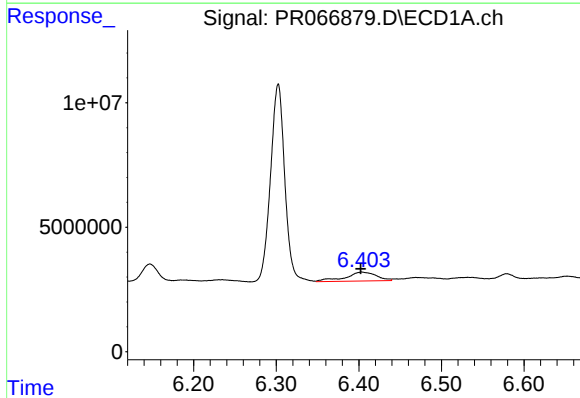
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 7406889
Conc: 26.39 ng/ml



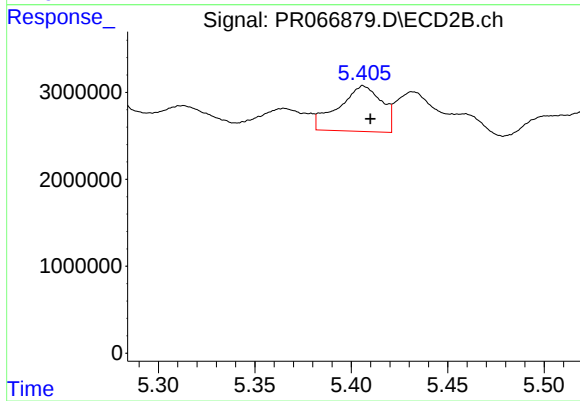
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 7054595
Conc: 32.59 ng/ml



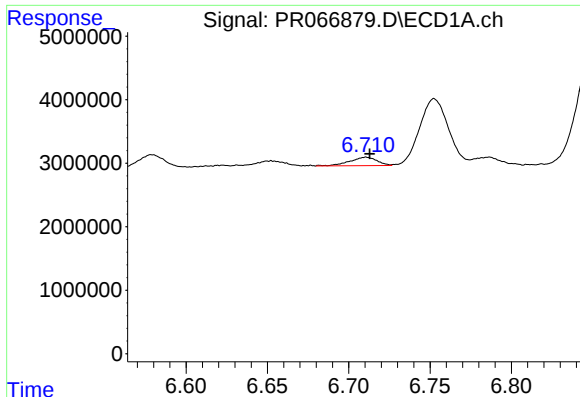
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 9319730
Conc: 34.77 ng/ml



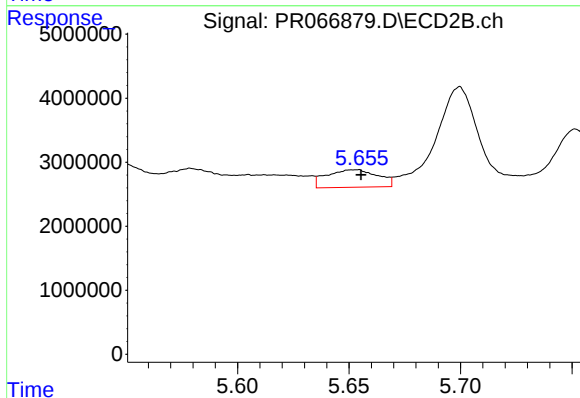
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 8164506
Conc: 24.01 ng/ml



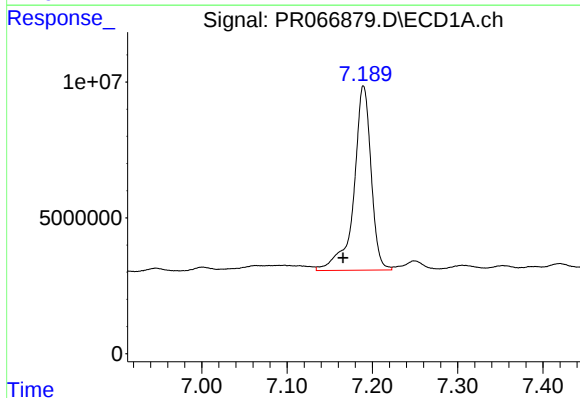
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1554466
Conc: 9.65 ng/ml



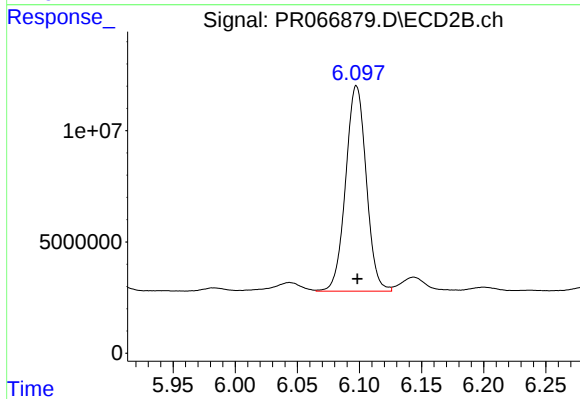
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 4378540
Conc: 22.31 ng/ml



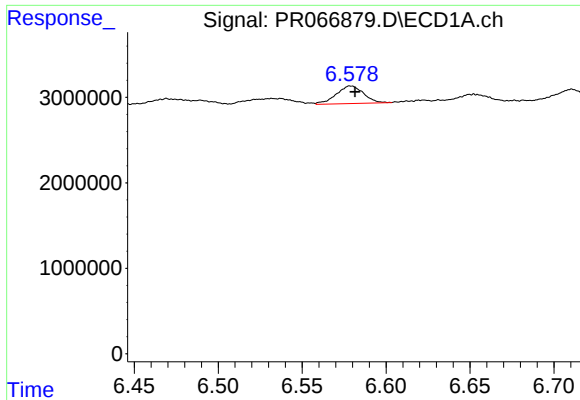
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 95432624
Conc: 497.03 ng/ml



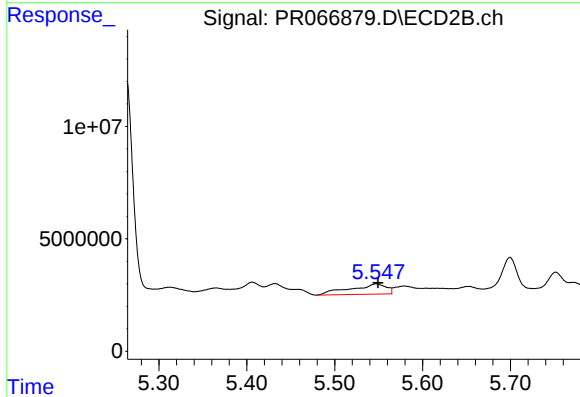
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 106616368
Conc: 346.19 ng/ml



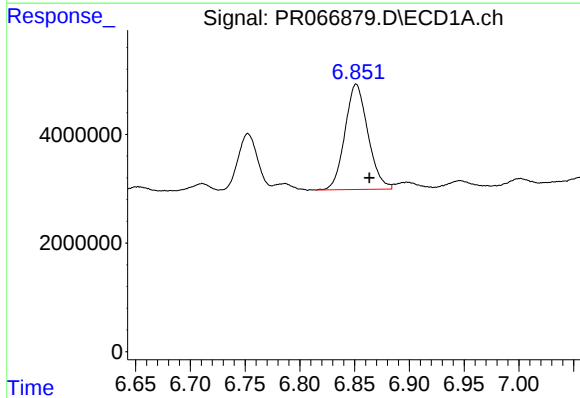
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 2331347
Conc: 9.56 ng/ml



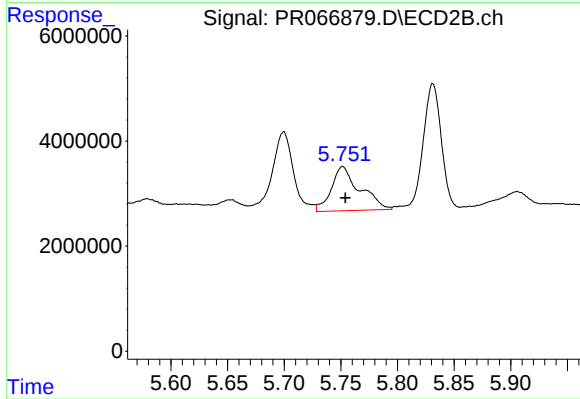
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 13128069
Conc: 50.39 ng/ml



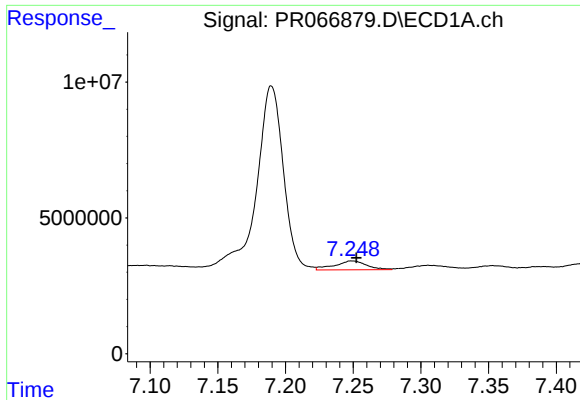
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 28312815
Conc: 109.36 ng/ml



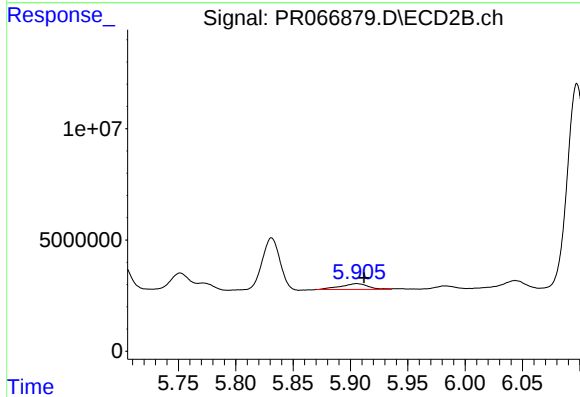
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 14665124
Conc: 47.83 ng/ml



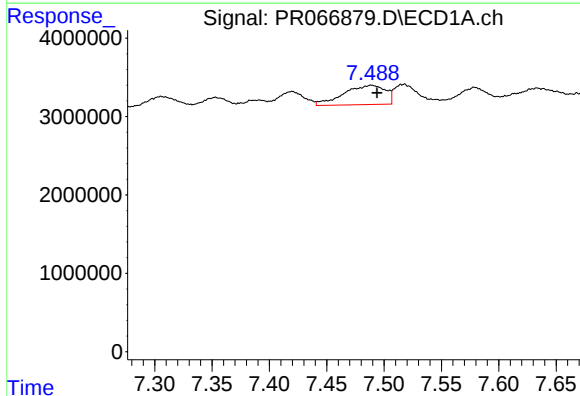
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 5438296
Conc: 27.37 ng/ml



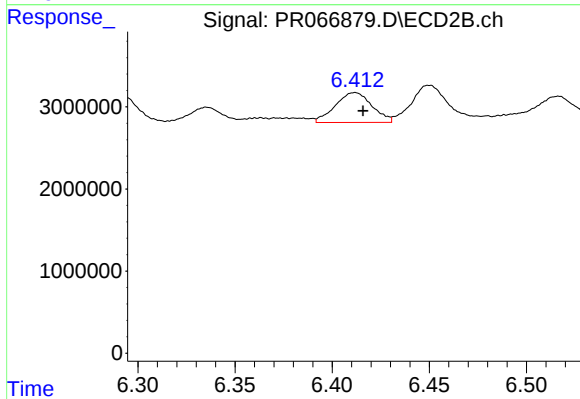
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 4448965
Conc: 15.18 ng/ml



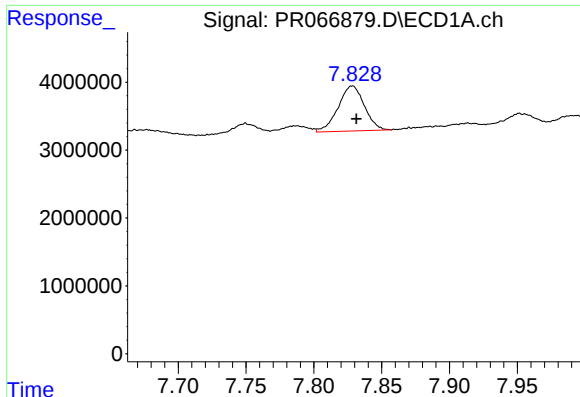
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.005 min
Response: 6237953
Conc: 29.86 ng/ml



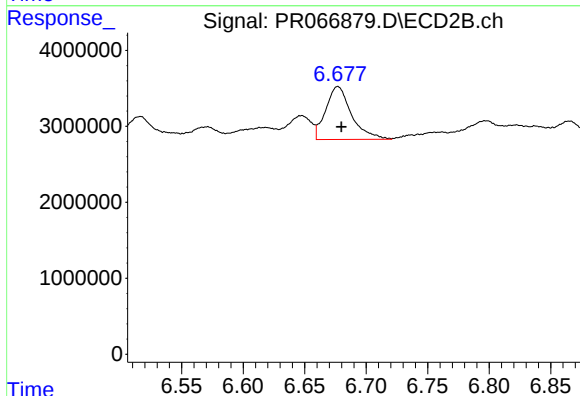
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 4792242
Conc: 19.17 ng/ml



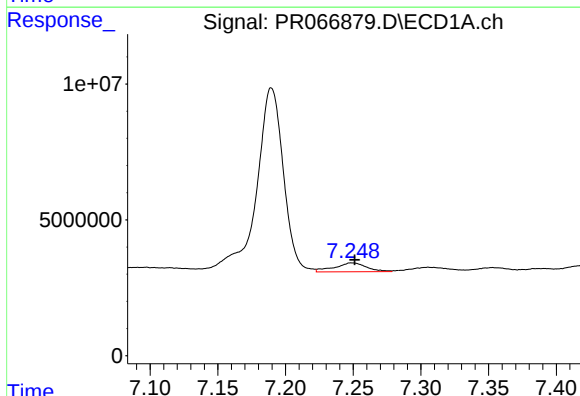
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 8962771
Conc: 26.18 ng/ml



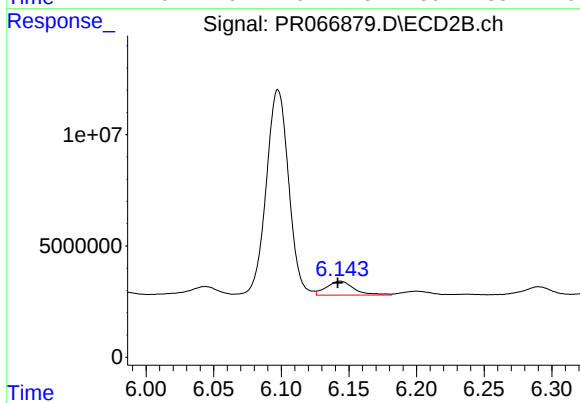
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 10146562
Conc: 18.59 ng/ml



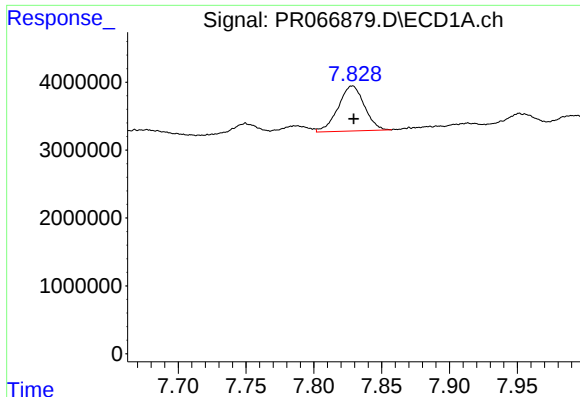
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5438296
Conc: 21.02 ng/ml



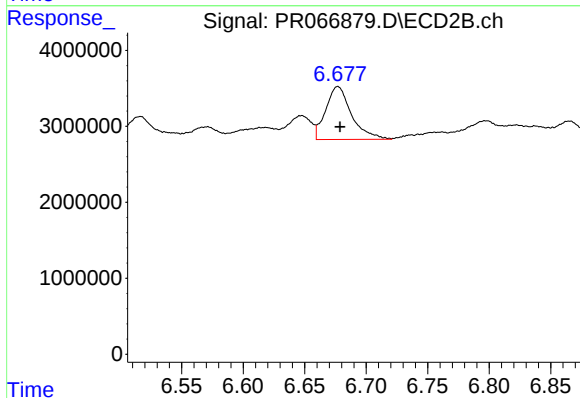
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 8855319
Conc: 26.72 ng/ml



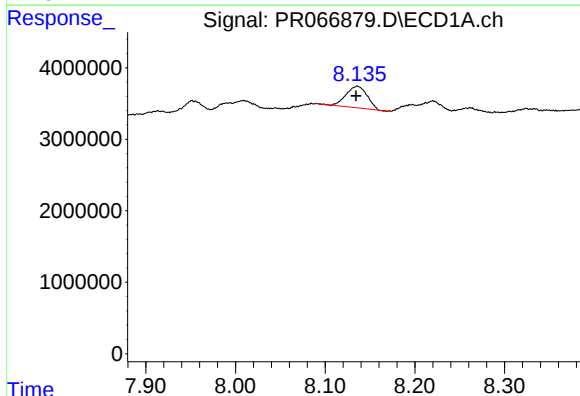
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 8962771
Conc: 25.84 ng/ml



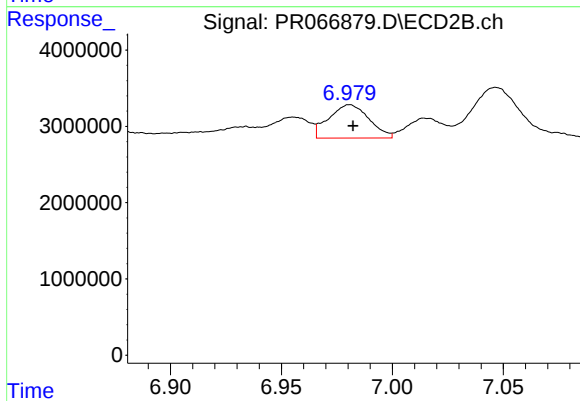
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 10146562
Conc: 18.23 ng/ml



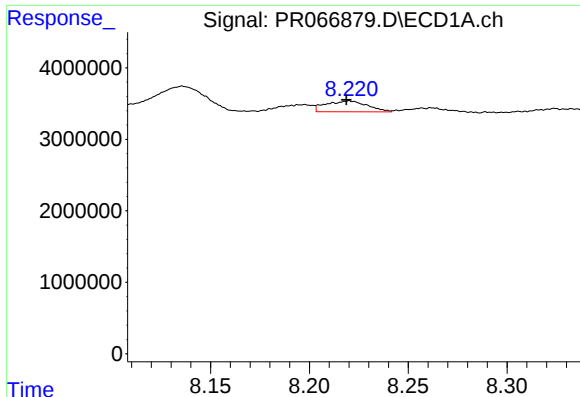
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 4915941
Conc: 21.55 ng/ml



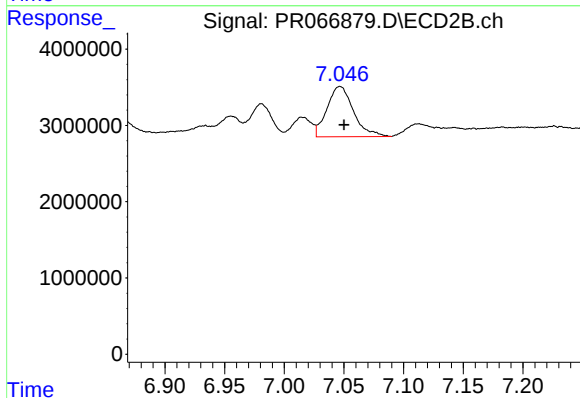
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 5504320
Conc: 23.06 ng/ml



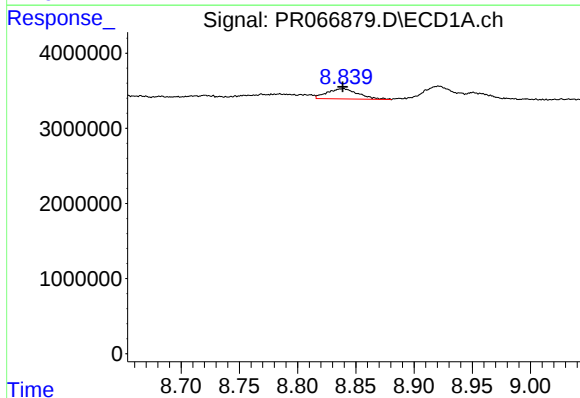
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 2216034
Conc: 12.28 ng/ml



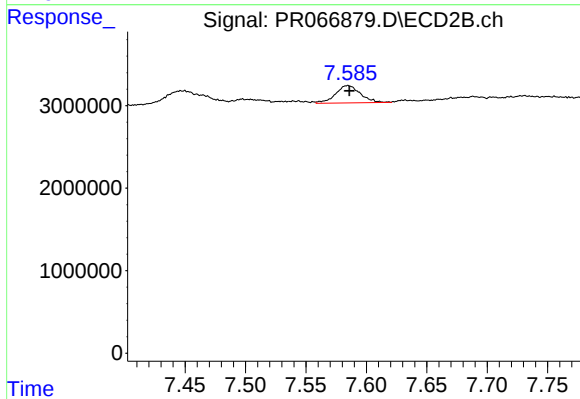
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 10189591
Conc: 23.88 ng/ml



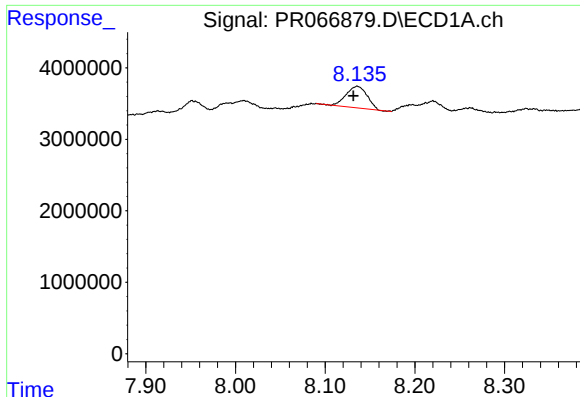
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 2548774
Conc: 24.88 ng/ml



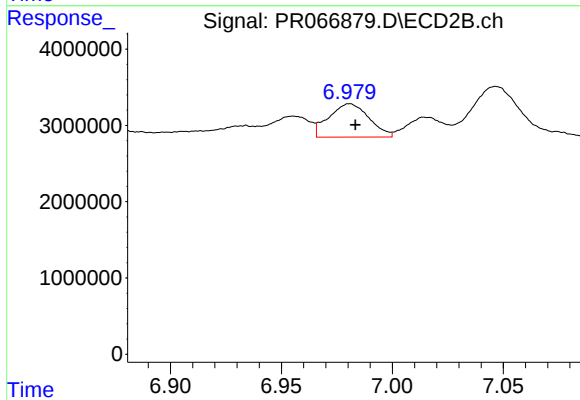
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 3007365
Conc: 15.35 ng/ml



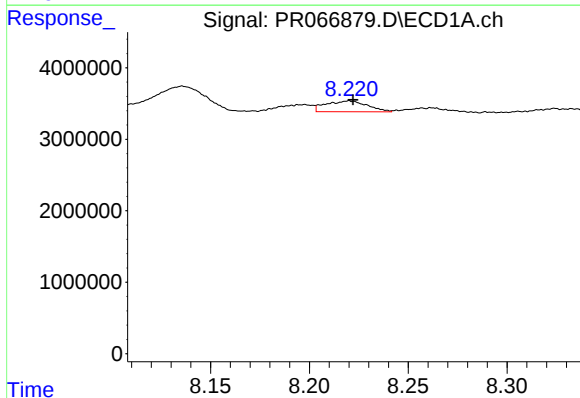
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.004 min
Response: 4915941
Conc: 11.85 ng/ml



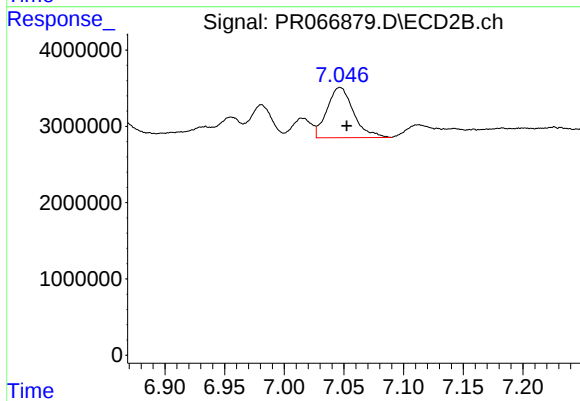
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 5504320
Conc: 8.27 ng/ml



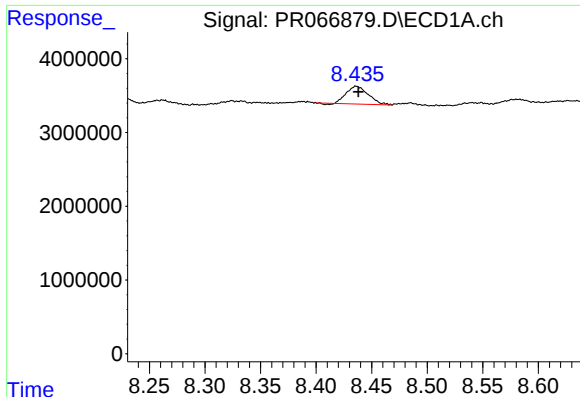
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 2216034
Conc: 5.98 ng/ml



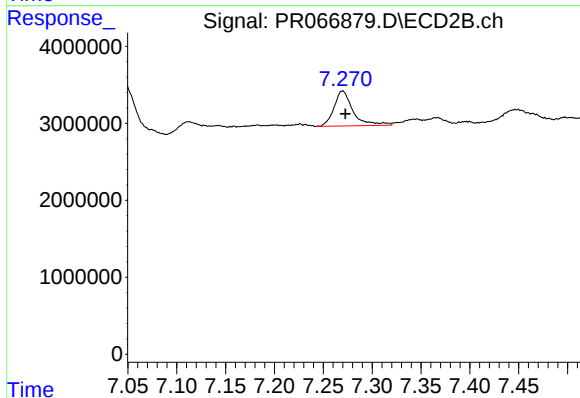
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 10189591
Conc: 16.72 ng/ml



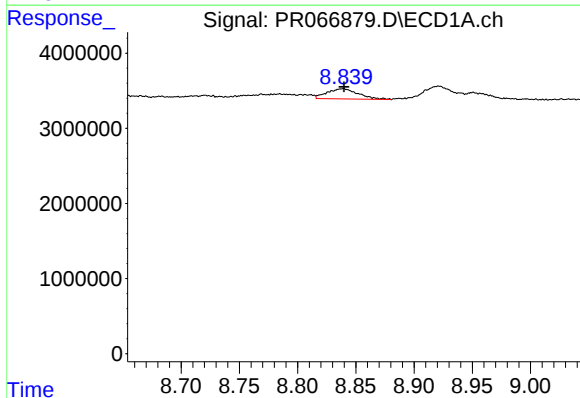
#43 AR-1268-3

R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 3305179
Conc: 10.16 ng/ml



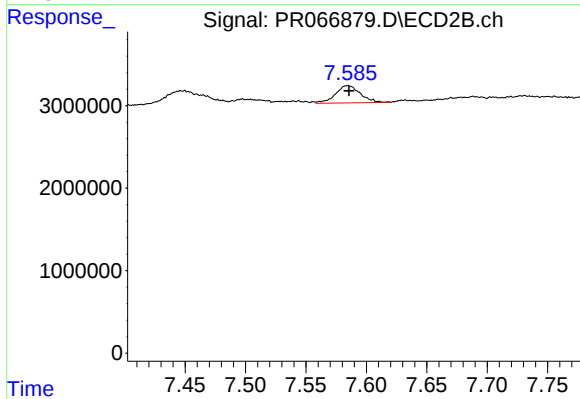
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 6189729
Conc: 11.57 ng/ml



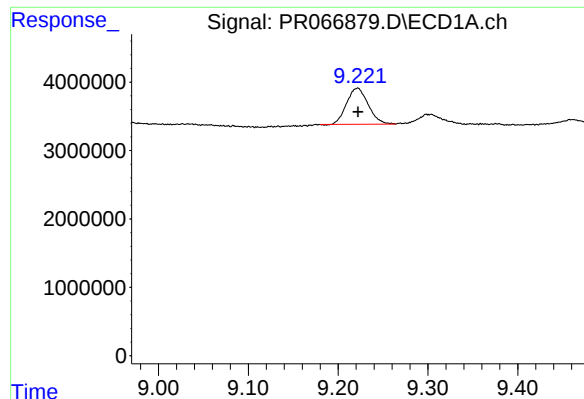
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 2548774
Conc: 22.44 ng/ml



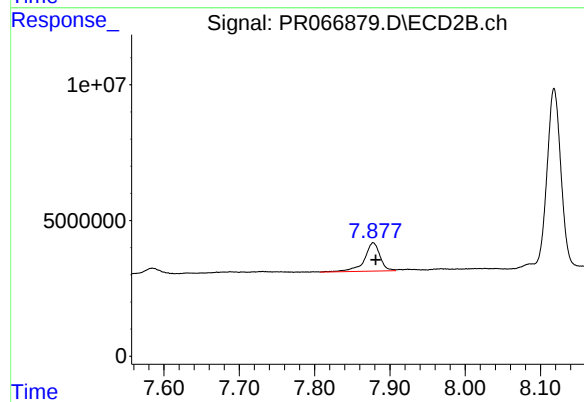
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 3007365
Conc: 13.64 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 8851723
Conc: 10.51 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 15039579
Conc: 10.08 ng/ml