

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 12:24
 Operator : AJ\MA
 Sample : P2568-06
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:18:03 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	114.8E6	90938127	18.719	19.532
2)	SA Decachlor...	9.532	8.121	62610287	95623218	48.219	42.949
Target Compounds							
3)	L1 AR-1016-1	4.899	4.015	3102259	903434	19.341	6.018 #
4)	L1 AR-1016-2	4.899	4.015	3102259	903434	12.083	4.077 #
5)	L1 AR-1016-3	4.974	4.203	4827128	1714233	28.043	13.914 #
6)	L1 AR-1016-4	5.056	4.246	2688484	3040554	20.269	29.113 #
7)	L1 AR-1016-5	5.370	4.464	1014617	3550519	7.518	26.807 #
8)	L2 AR-1221-1	0.000	3.106	0	392661	N.D.	7.071 #
9)	L2 AR-1221-2	3.961	3.192	1675748	1403250	35.903	35.056
10)	L2 AR-1221-3	0.000	3.279	0	144405	N.D.	1.144 #
11)	L3 AR-1232-1	0.000	3.279	0	144405	N.D.	1.349 #
12)	L3 AR-1232-2	4.582	4.015	4678691	903434	65.850	8.720 #
13)	L3 AR-1232-3	4.899	4.203	3102259	1714233	27.150	31.000
14)	L3 AR-1232-4	5.056	4.288	2688484	2360495	46.455	46.175
15)	L3 AR-1232-5	5.159	4.464	3204084	3550519	71.996	64.103
16)	L4 AR-1242-1	4.899	4.015	3102259	903434	25.151	7.605 #
17)	L4 AR-1242-2	4.899	4.015	3102259	903434	15.785	5.093 #
18)	L4 AR-1242-3	4.974	4.203	4827128	1714233	35.986	17.453 #
19)	L4 AR-1242-4	5.056	4.288	2688484	2360495	25.987	23.831
20)	L4 AR-1242-5	5.846	4.830	5586228	11962648	53.097	101.530 #
21)	L5 AR-1248-1	4.899	4.015	3102259	903434	34.138	9.991 #
22)	L5 AR-1248-2	5.159	4.246	3204084	3040554	21.524	21.756
23)	L5 AR-1248-3	5.370	4.288	1014617	2360495	5.940	16.880 #
24)	L5 AR-1248-4	5.801	4.464	3282281	3550519	20.815	21.192
25)	L5 AR-1248-5	5.846	4.871	5586228	3298595	31.369	21.350 #
26)	L6 AR-1254-1	5.774	4.830	4475446	11962648	23.477	48.973 #
27)	L6 AR-1254-2	6.010	4.989	11351757	15136393	40.444	69.922 #
28)	L6 AR-1254-3	6.402	5.407	11192007	12403014	41.754	36.467
29)	L6 AR-1254-4	6.710	5.653	5073640	7846534	31.494	39.985 #
30)	L6 AR-1254-5	7.190	6.098	79039142	94836435	411.649	307.939 #
31)	L7 AR-1260-1	6.581	5.548	15903879	18632996	65.222	71.519
32)	L7 AR-1260-2	6.852	5.750	32045641	12507472	123.779	40.792 #
33)	L7 AR-1260-3	7.251	5.907	5116476	6546972	25.750	22.334
34)	L7 AR-1260-4	7.491	6.413	5792660	5142038	27.732	20.565 #
35)	L7 AR-1260-5	7.830	6.678	7358612	11726927	21.498	21.482
36)	L8 AR-1262-1	7.251	6.143	5116476	8235612	19.772	24.846 #
37)	L8 AR-1262-2	7.830	6.678	7358612	11726927	21.217	21.070
38)	L8 AR-1262-3	8.135	6.982	4513975	7303024	19.792	30.599 #
39)	L8 AR-1262-4	8.222	7.049	4366531	13493661	24.191	31.622 #
40)	L8 AR-1262-5	8.841	7.585	3613376	4434984	35.274	22.642 #
41)	L9 AR-1268-1	8.135	6.982	4513975	7303024	10.881	10.975

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 12:24
Operator : AJ\MA
Sample : P2568-06
Misc :
ALS Vial : 78 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:18:03 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

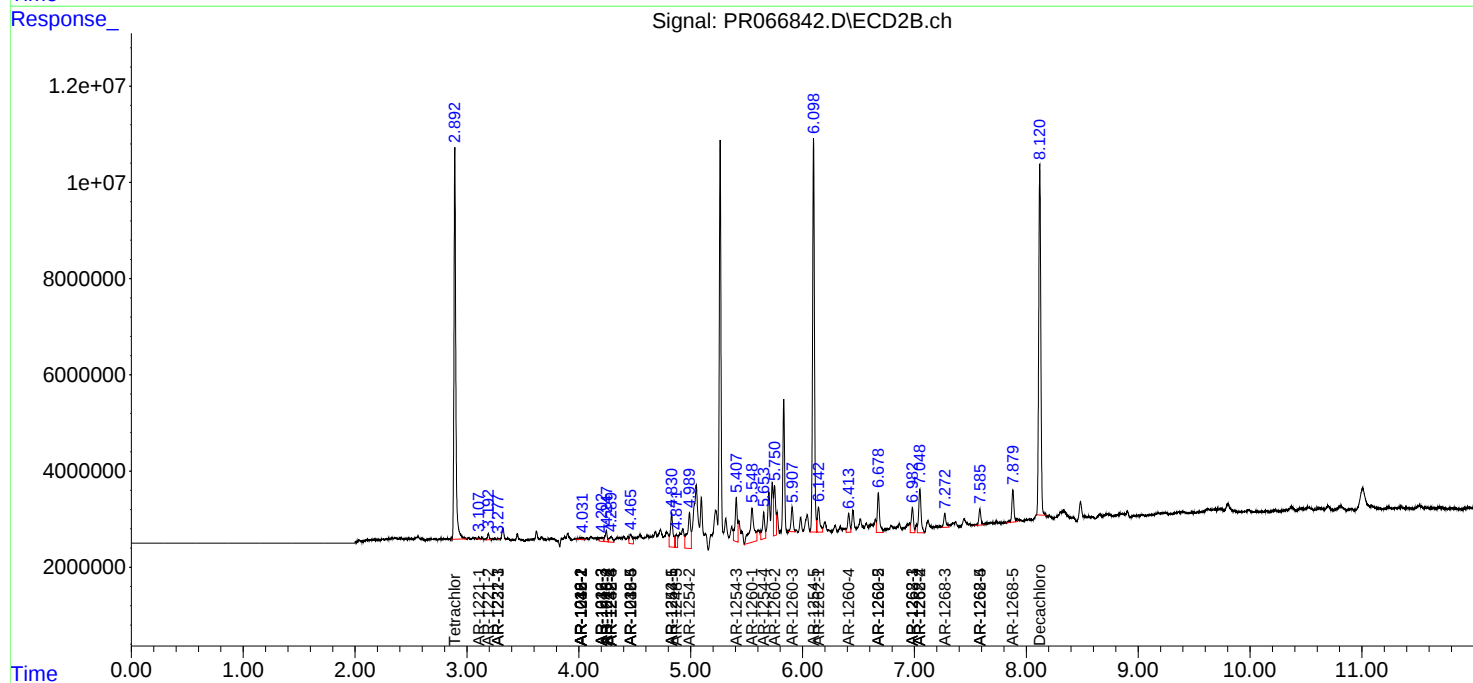
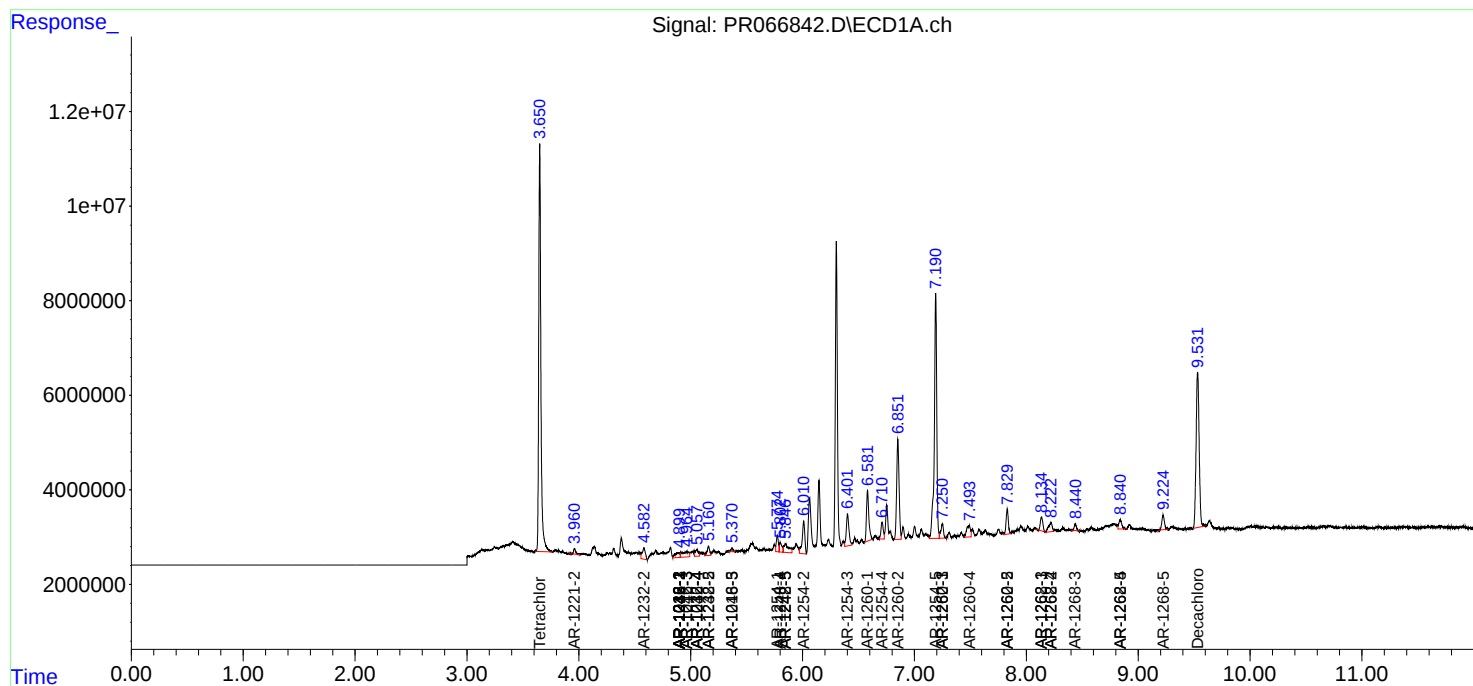
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.049	4366531	13493661	11.785	22.140 #
43)	L9 AR-1268-3	8.438	7.272	1829378	4153505	5.623	7.766 #
44)	L9 AR-1268-4	8.841	7.585	3613376	4434984	31.817	20.121 #
45)	L9 AR-1268-5	9.224	7.880	4978464	8937377	5.911	5.992

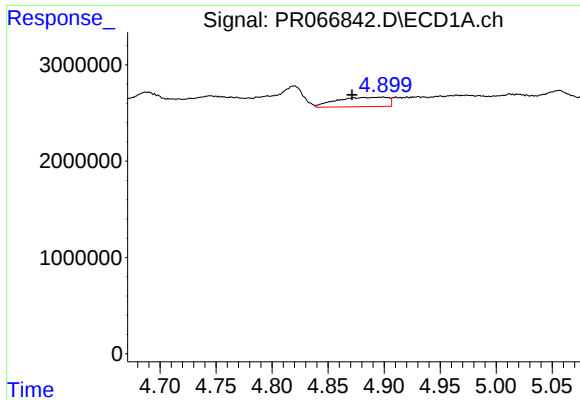
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 12:24
Operator : AJ\MA
Sample : P2568-06
Misc :
ALS Vial : 78 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:18:03 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

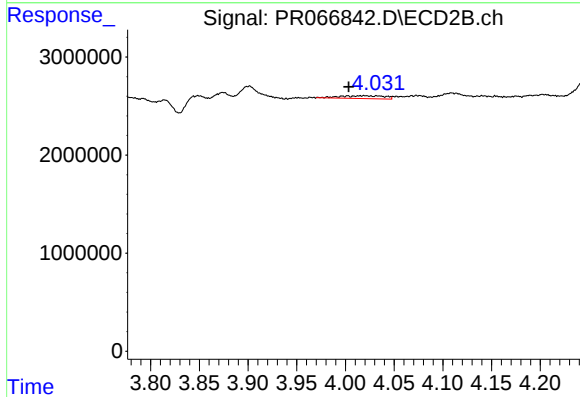
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





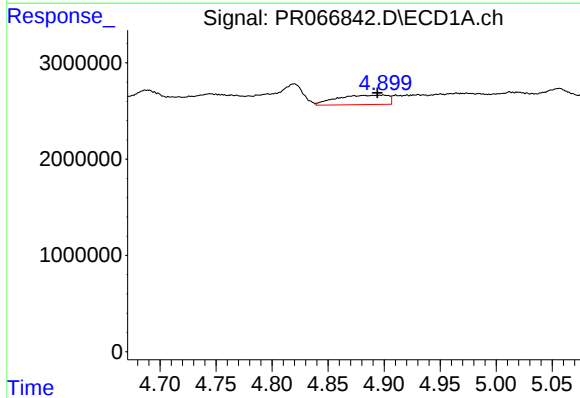
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: 0.028 min
Response: 3102259
Conc: 19.34 ng/ml



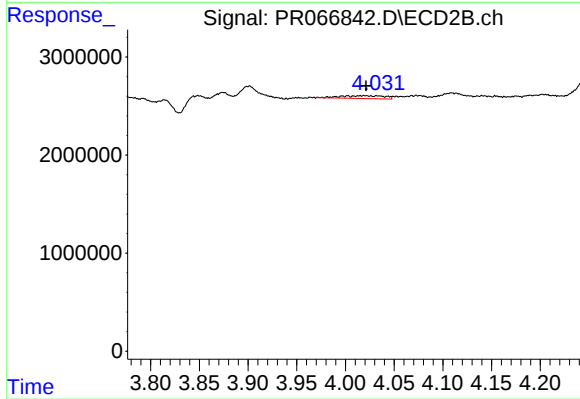
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 903434
Conc: 6.02 ng/ml



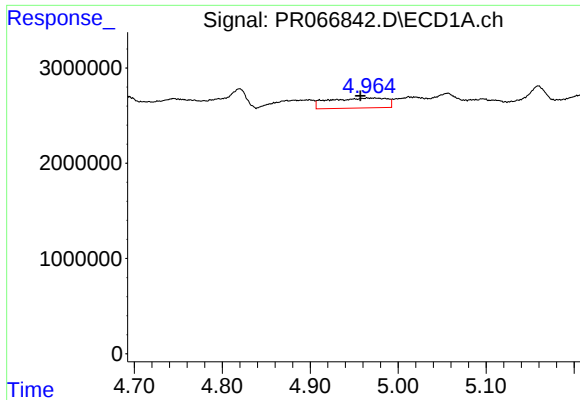
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 3102259
Conc: 12.08 ng/ml



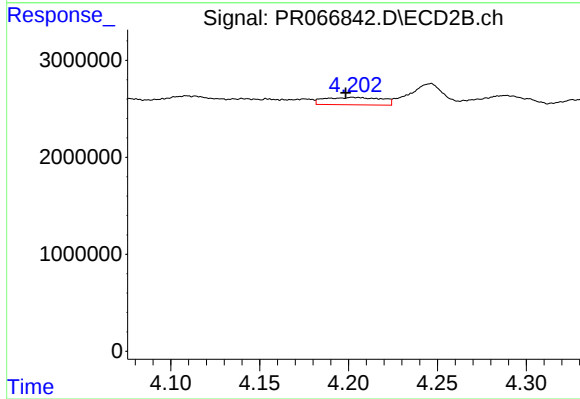
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 903434
Conc: 4.08 ng/ml



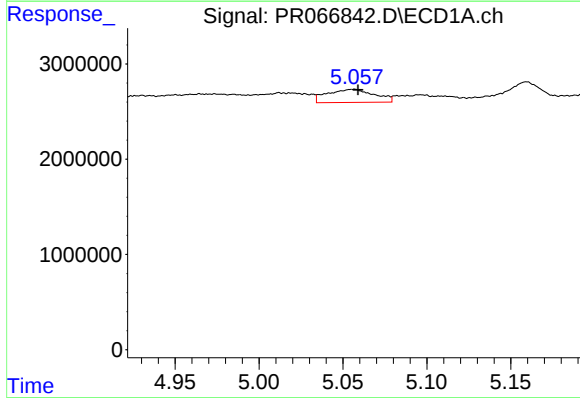
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.017 min
Response: 4827128
Conc: 28.04 ng/ml



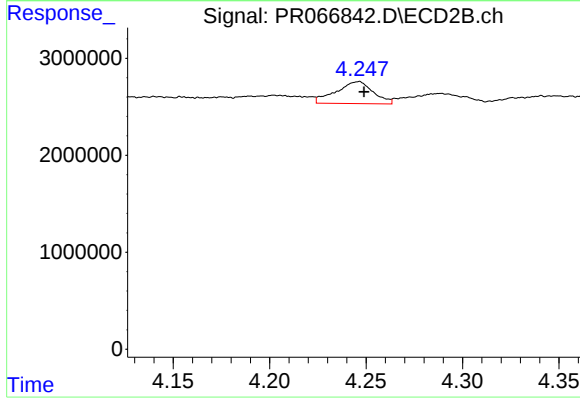
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 1714233
Conc: 13.91 ng/ml



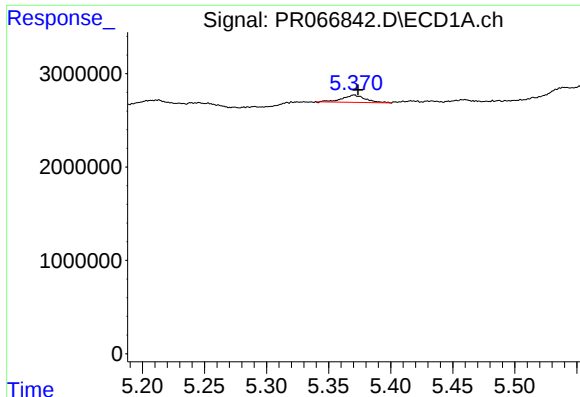
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 2688484
Conc: 20.27 ng/ml



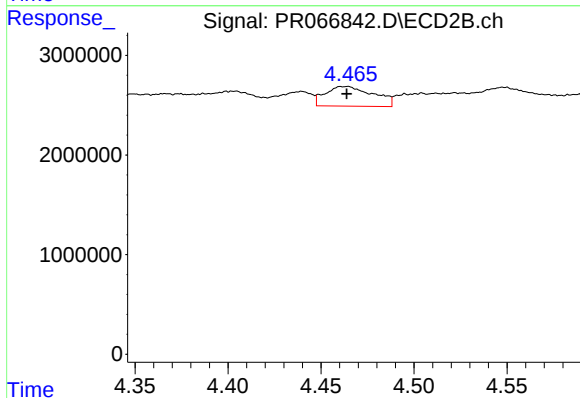
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 3040554
Conc: 29.11 ng/ml



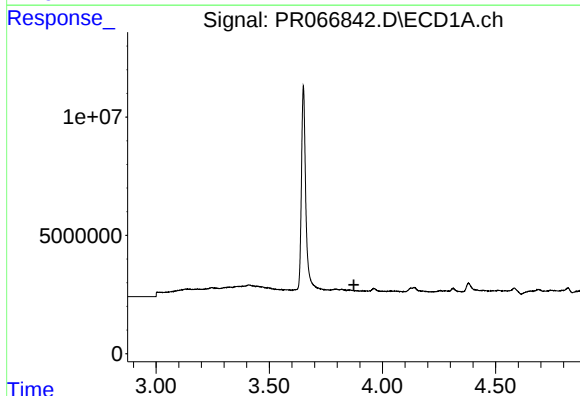
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 1014617
Conc: 7.52 ng/ml



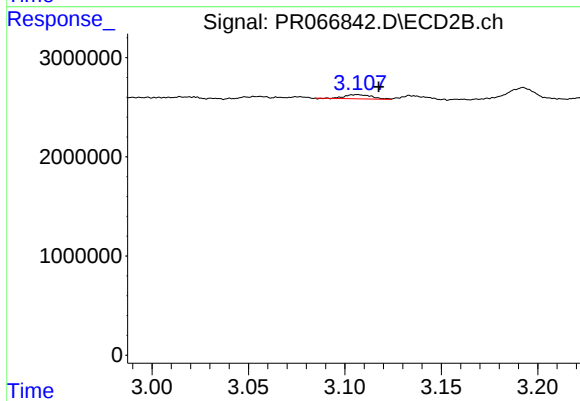
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 3550519
Conc: 26.81 ng/ml



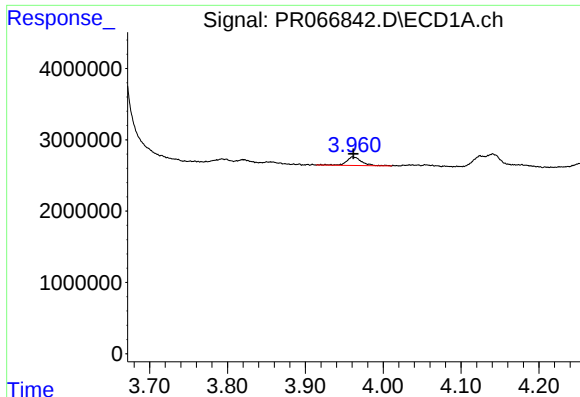
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



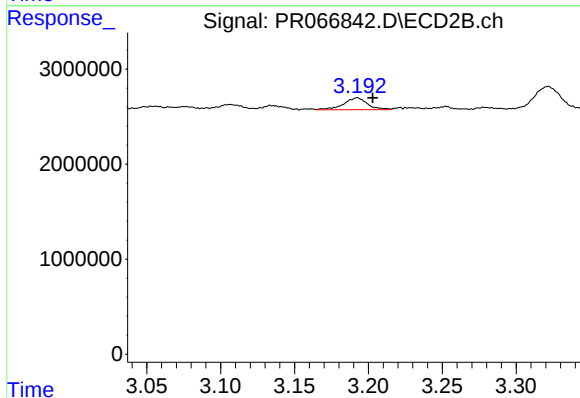
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.011 min
Response: 392661
Conc: 7.07 ng/ml



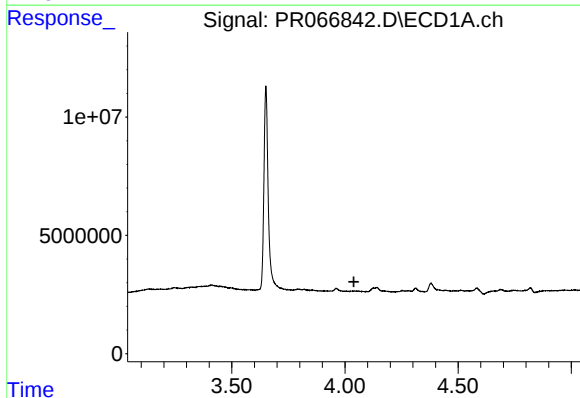
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1675748
Conc: 35.90 ng/ml



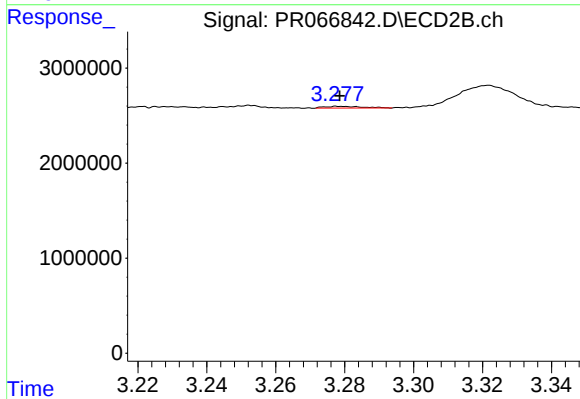
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.010 min
Response: 1403250
Conc: 35.06 ng/ml



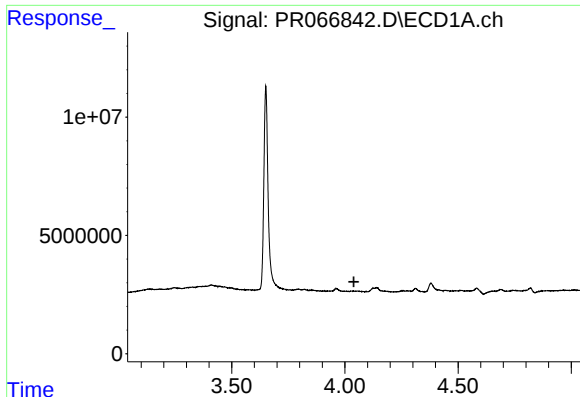
#10 AR-1221-3

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



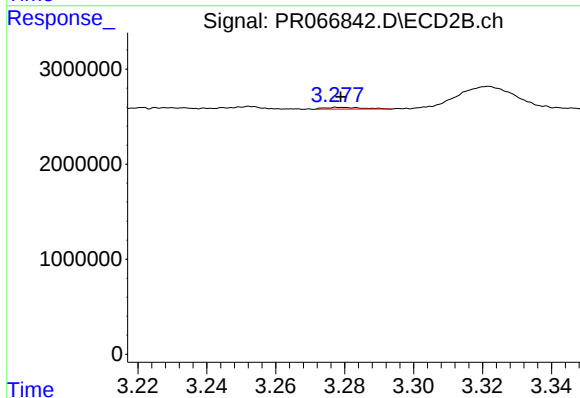
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 144405
Conc: 1.14 ng/ml



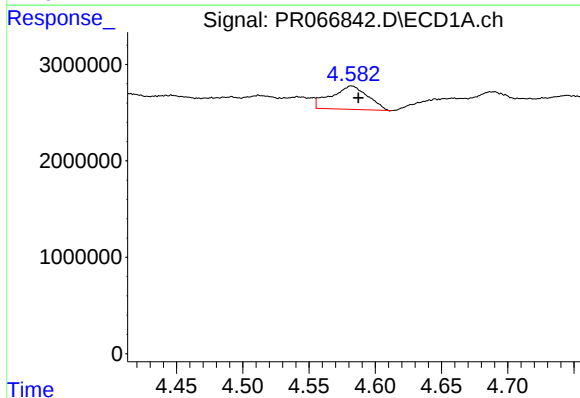
#11 AR-1232-1

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



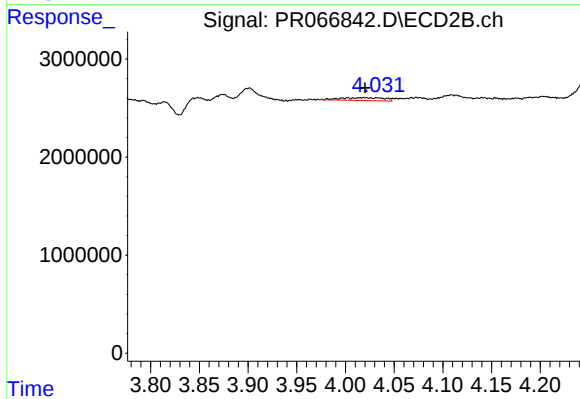
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 144405
Conc: 1.35 ng/ml



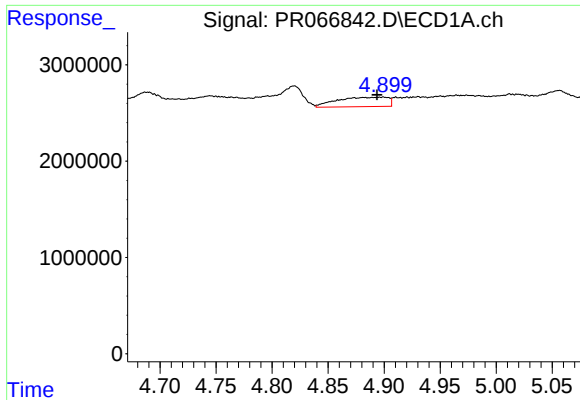
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 4678691
Conc: 65.85 ng/ml



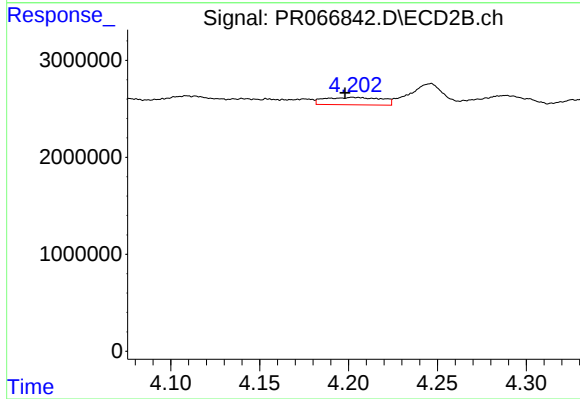
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.005 min
Response: 903434
Conc: 8.72 ng/ml



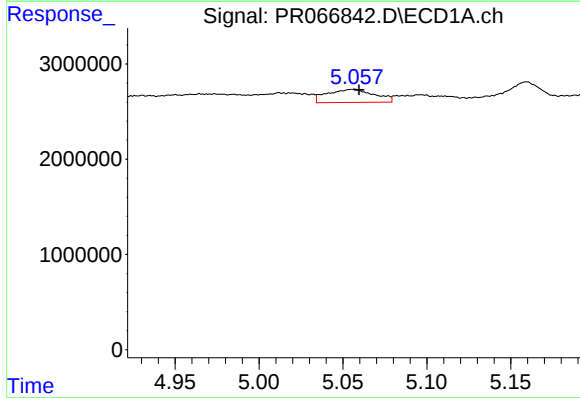
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 3102259
Conc: 27.15 ng/ml



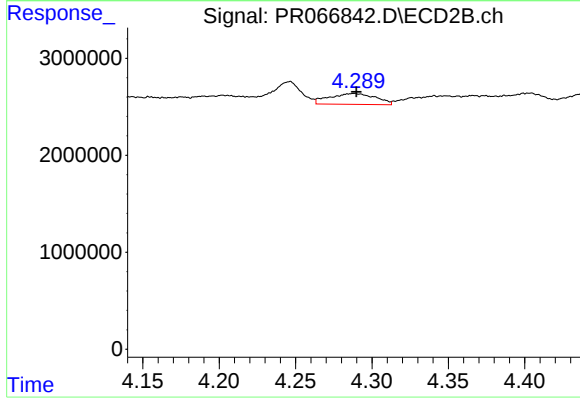
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.005 min
Response: 1714233
Conc: 31.00 ng/ml



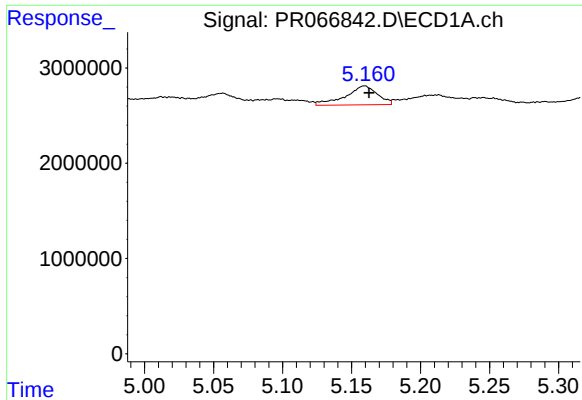
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 2688484
Conc: 46.46 ng/ml



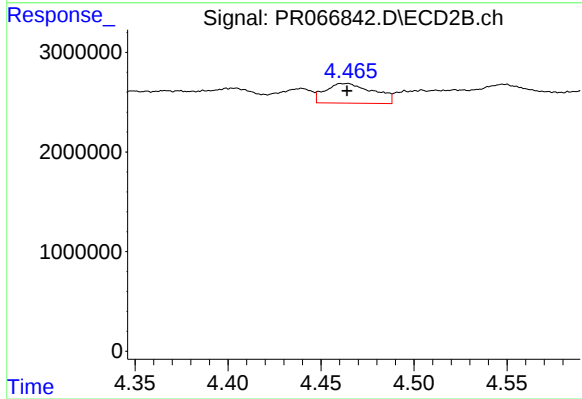
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 2360495
Conc: 46.17 ng/ml



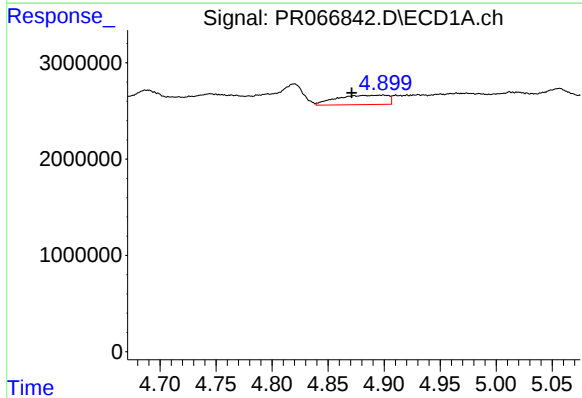
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 3204084
Conc: 72.00 ng/ml



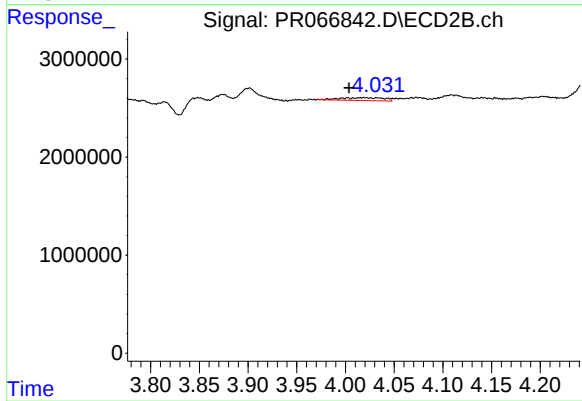
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 3550519
Conc: 64.10 ng/ml



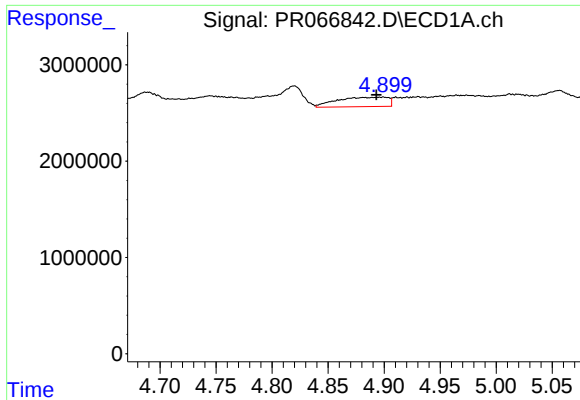
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: 0.028 min
Response: 3102259
Conc: 25.15 ng/ml



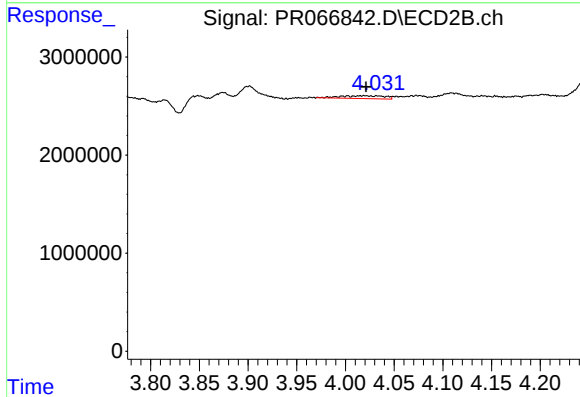
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: 0.011 min
Response: 903434
Conc: 7.61 ng/ml



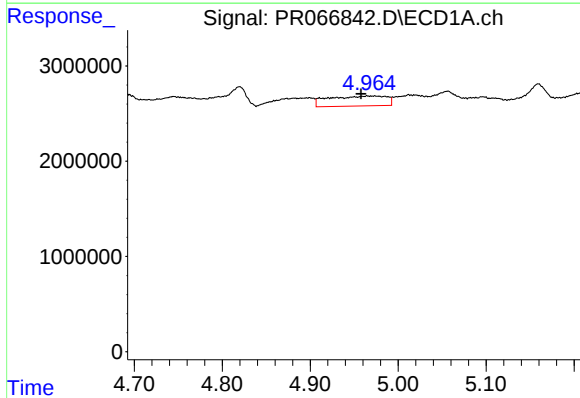
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 3102259
Conc: 15.79 ng/ml



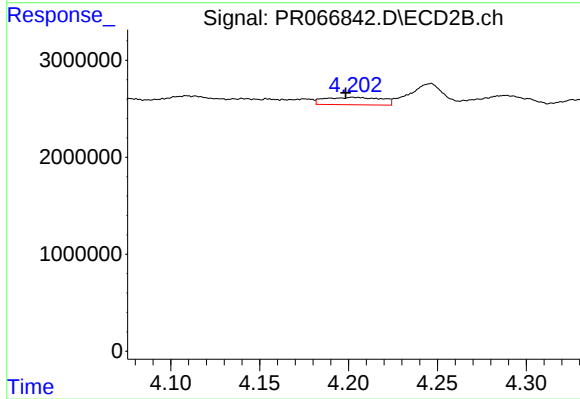
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 903434
Conc: 5.09 ng/ml



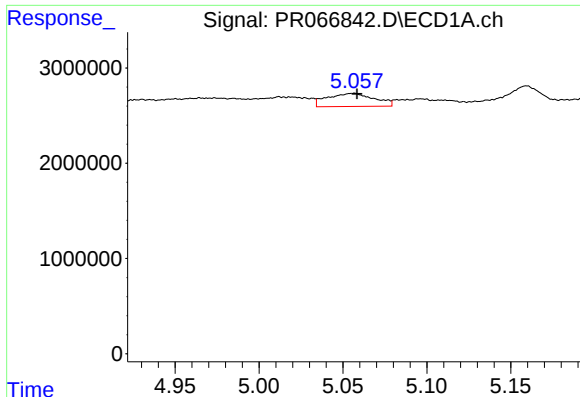
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.016 min
Response: 4827128
Conc: 35.99 ng/ml



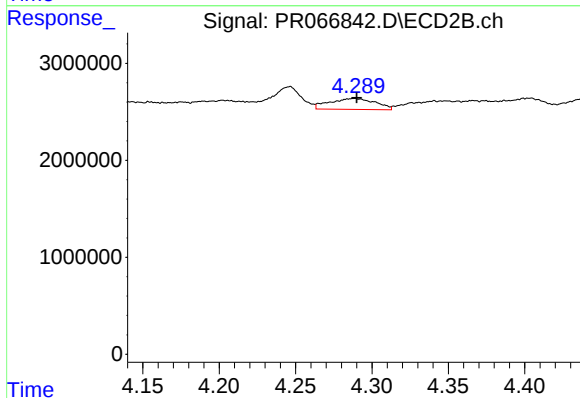
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: 0.004 min
Response: 1714233
Conc: 17.45 ng/ml



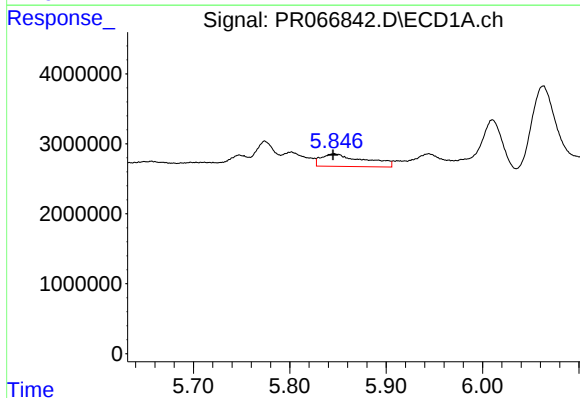
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 2688484
Conc: 25.99 ng/ml



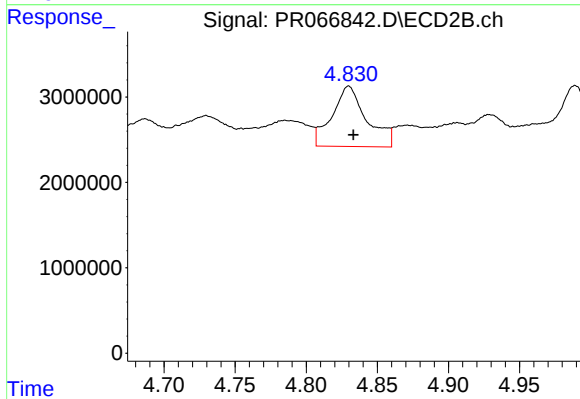
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2360495
Conc: 23.83 ng/ml



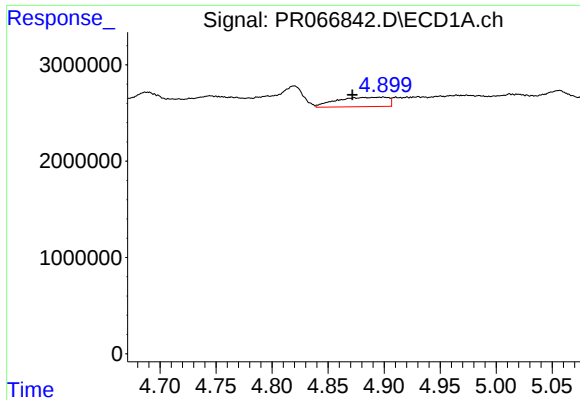
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 5586228
Conc: 53.10 ng/ml



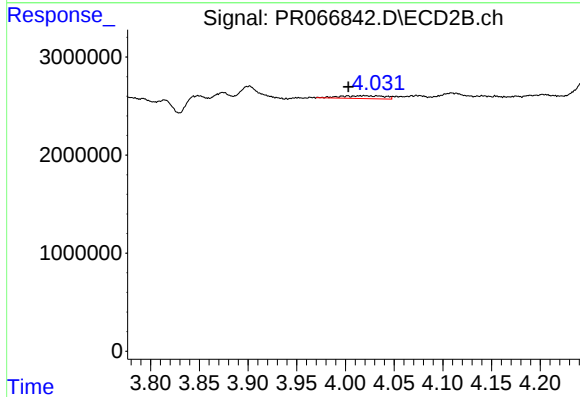
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 11962648
Conc: 101.53 ng/ml



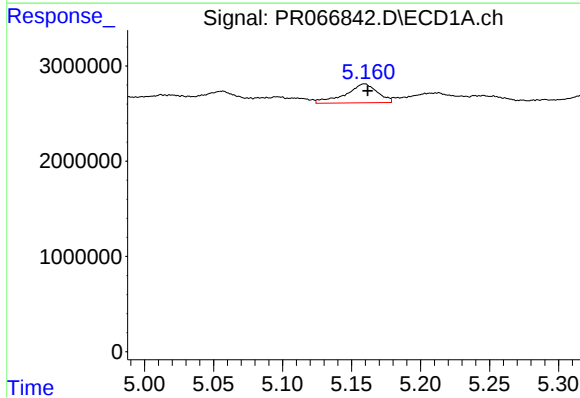
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: 0.028 min
Response: 3102259
Conc: 34.14 ng/ml



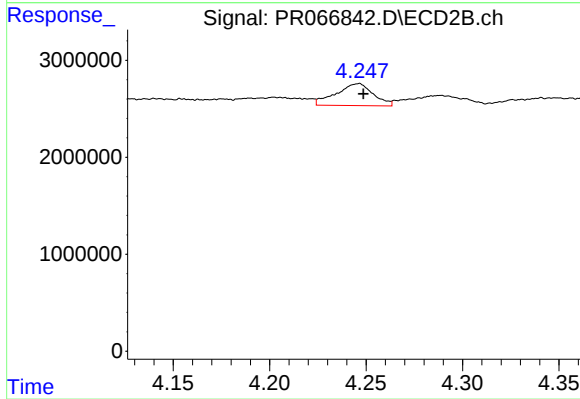
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 903434
Conc: 9.99 ng/ml



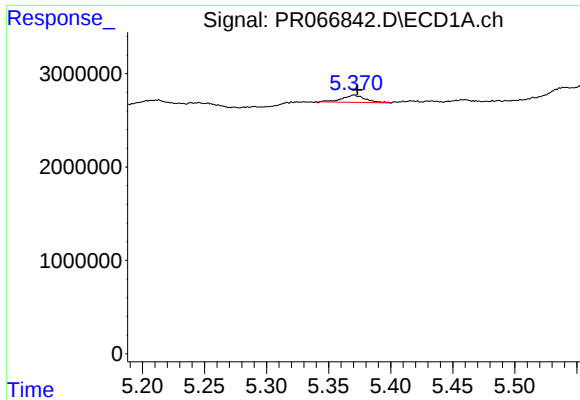
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 3204084
Conc: 21.52 ng/ml



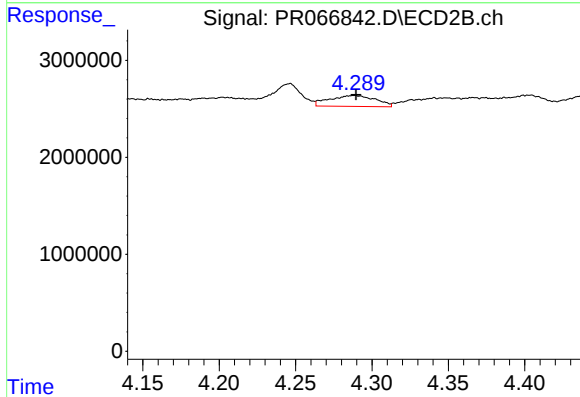
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 3040554
Conc: 21.76 ng/ml



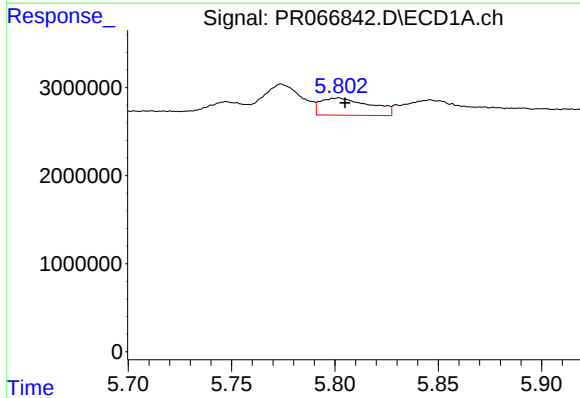
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 1014617
Conc: 5.94 ng/ml



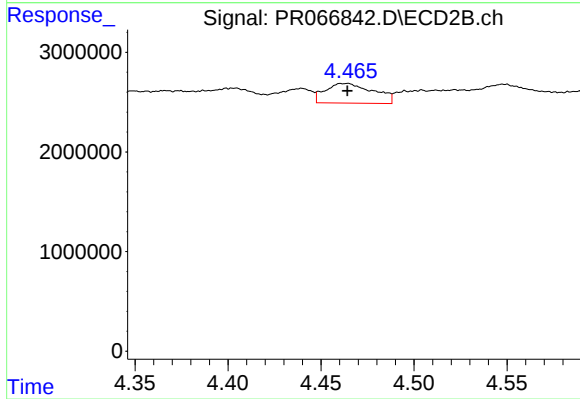
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 2360495
Conc: 16.88 ng/ml



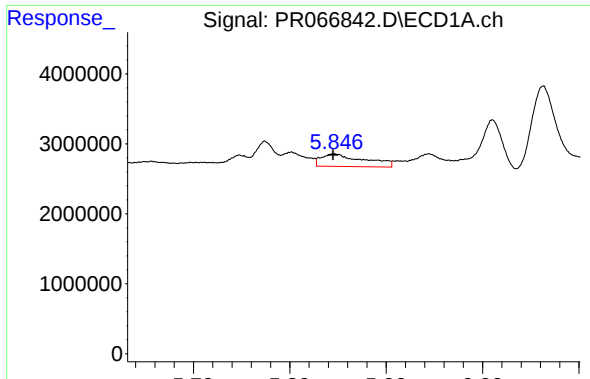
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 3282281
Conc: 20.82 ng/ml



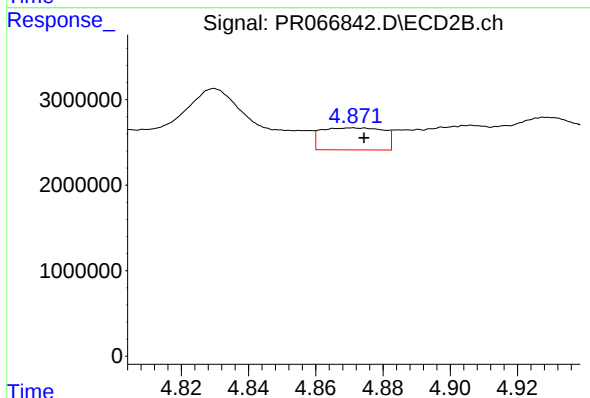
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 3550519
Conc: 21.19 ng/ml



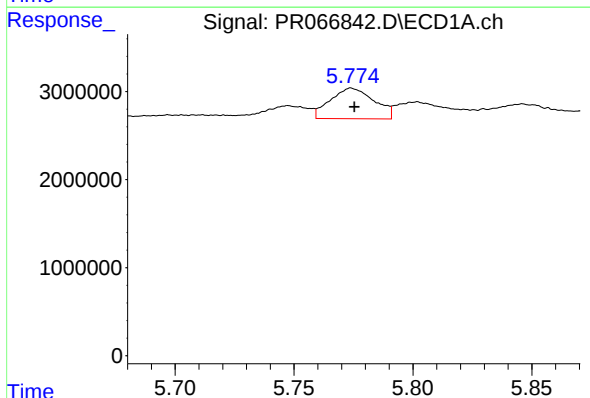
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 5586228
Conc: 31.37 ng/ml



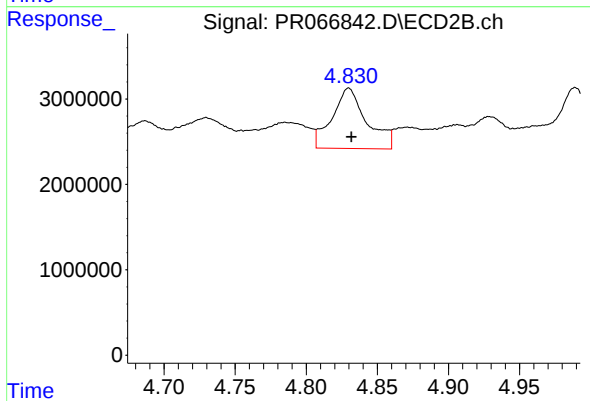
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 3298595
Conc: 21.35 ng/ml



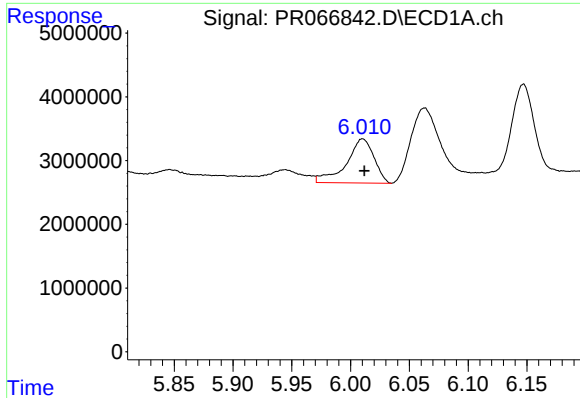
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 4475446
Conc: 23.48 ng/ml



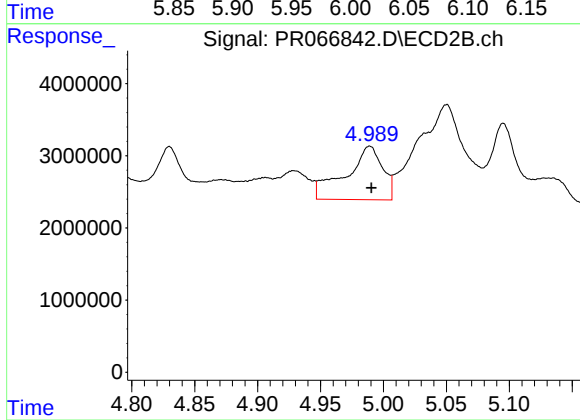
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 11962648
Conc: 48.97 ng/ml



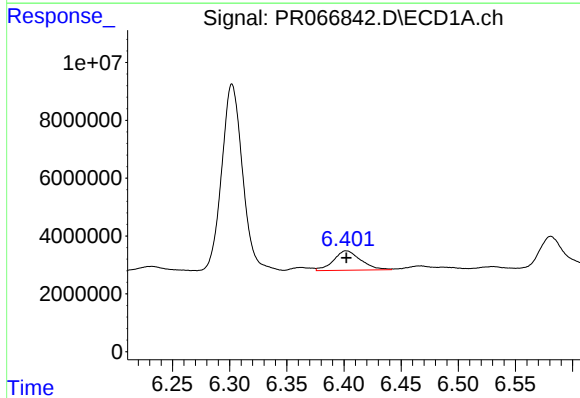
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 11351757
Conc: 40.44 ng/ml



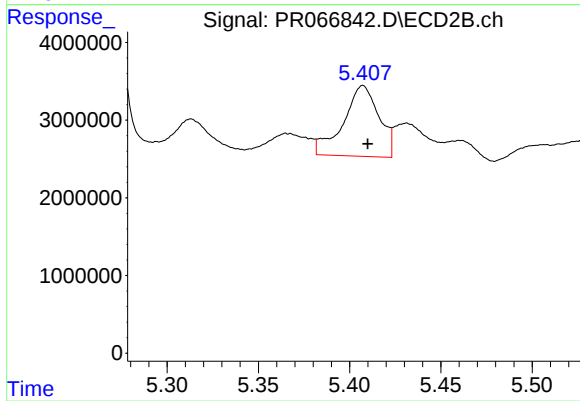
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 15136393
Conc: 69.92 ng/ml



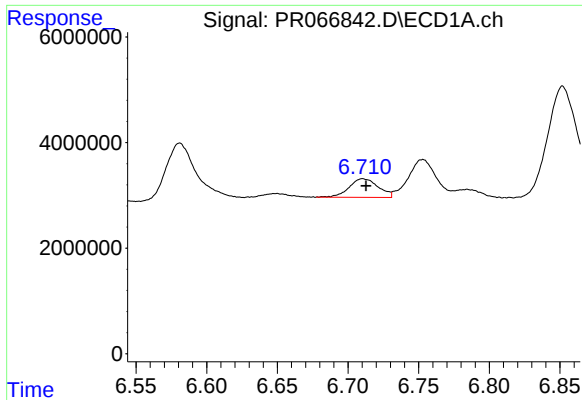
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 11192007
Conc: 41.75 ng/ml



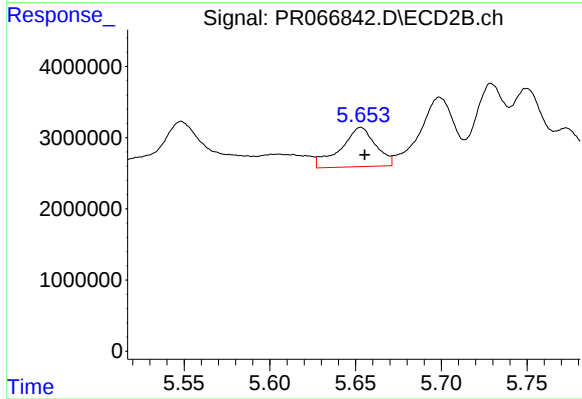
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 12403014
Conc: 36.47 ng/ml



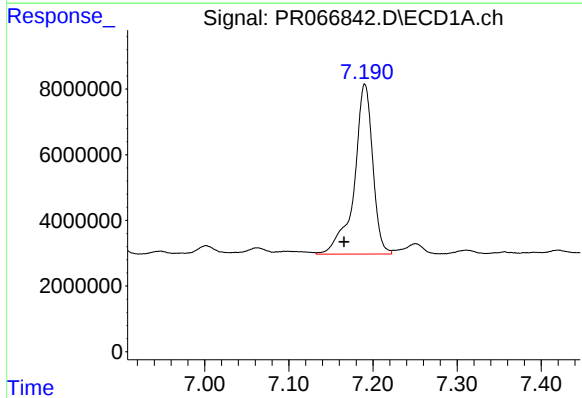
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.002 min
Response: 5073640
Conc: 31.49 ng/ml



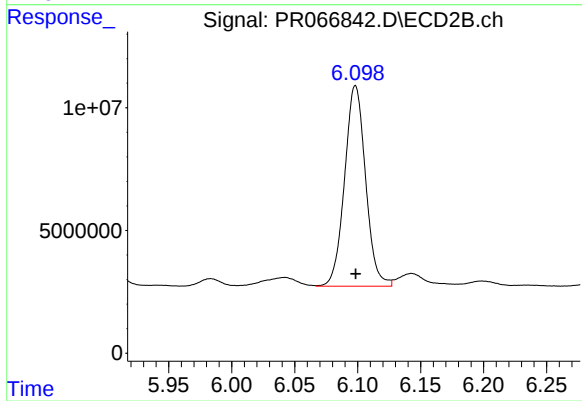
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 7846534
Conc: 39.99 ng/ml



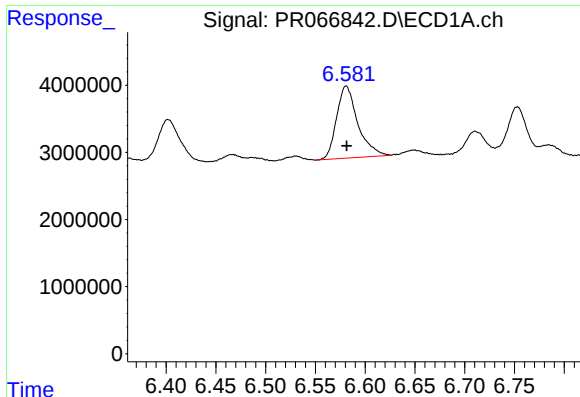
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 79039142
Conc: 411.65 ng/ml



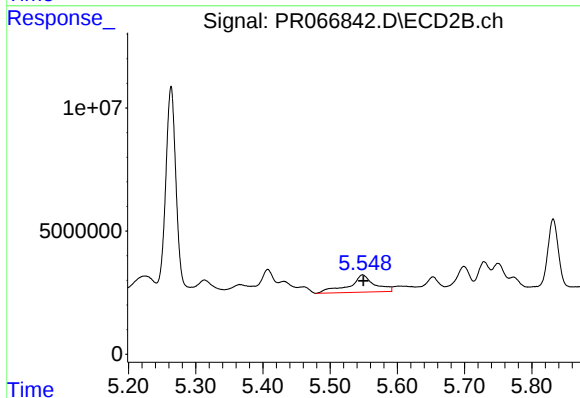
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 94836435
Conc: 307.94 ng/ml



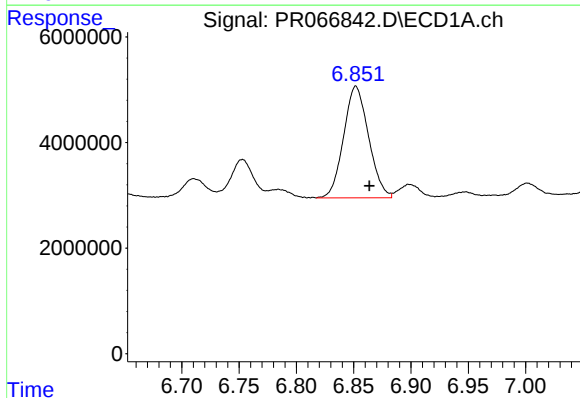
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 15903879
Conc: 65.22 ng/ml



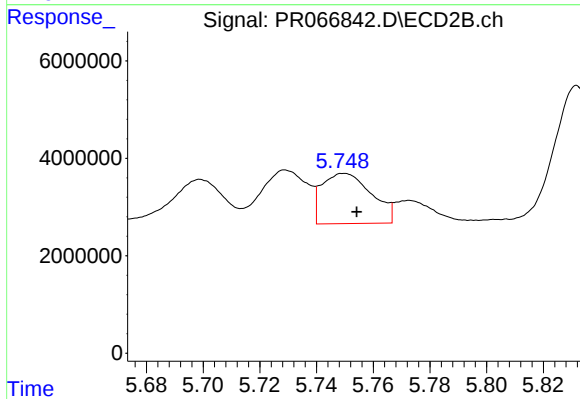
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 18632996
Conc: 71.52 ng/ml



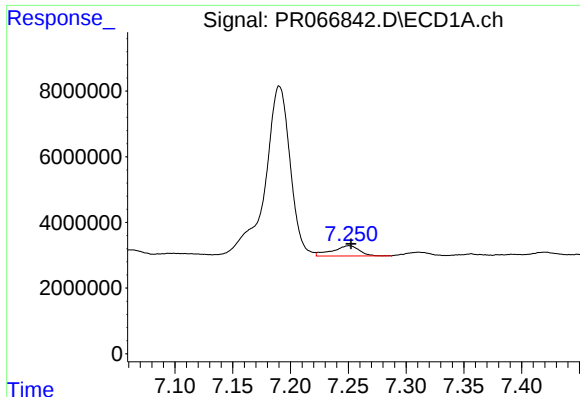
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 32045641
Conc: 123.78 ng/ml



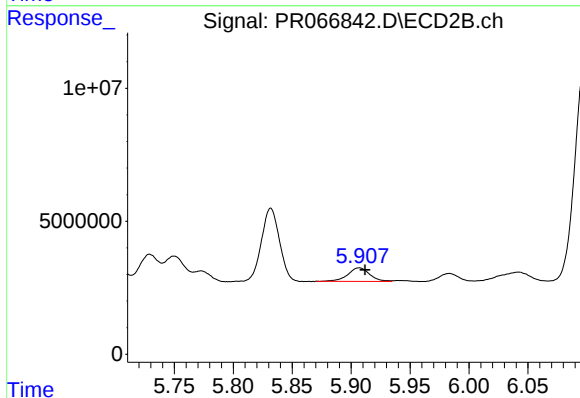
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.004 min
Response: 12507472
Conc: 40.79 ng/ml



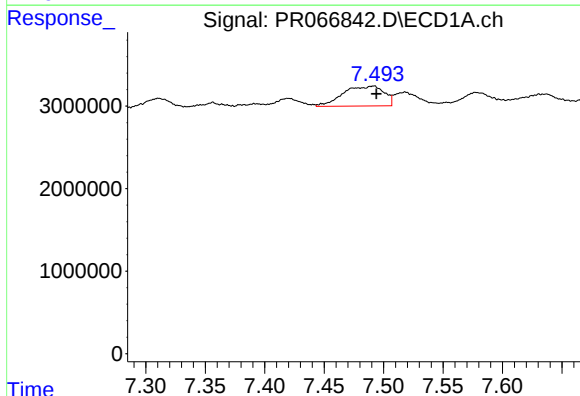
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 5116476
Conc: 25.75 ng/ml



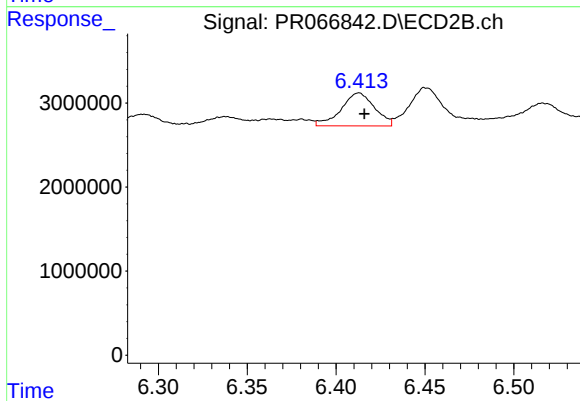
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 6546972
Conc: 22.33 ng/ml



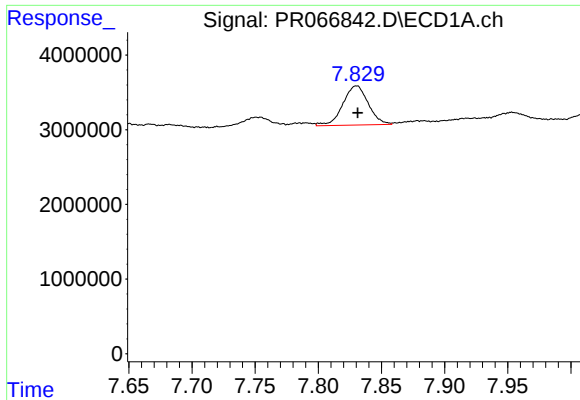
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 5792660
Conc: 27.73 ng/ml



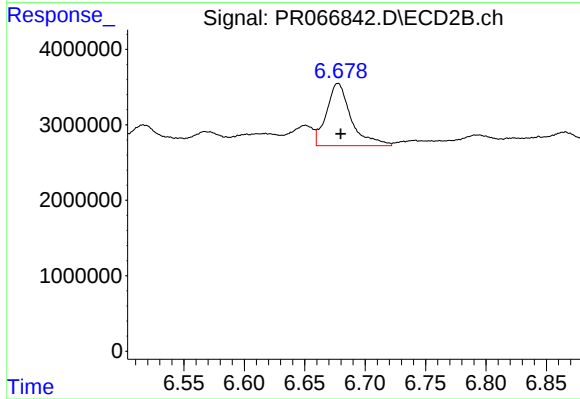
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 5142038
Conc: 20.57 ng/ml



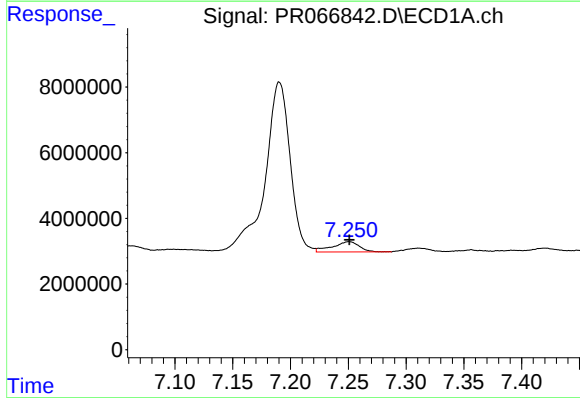
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 7358612
Conc: 21.50 ng/ml



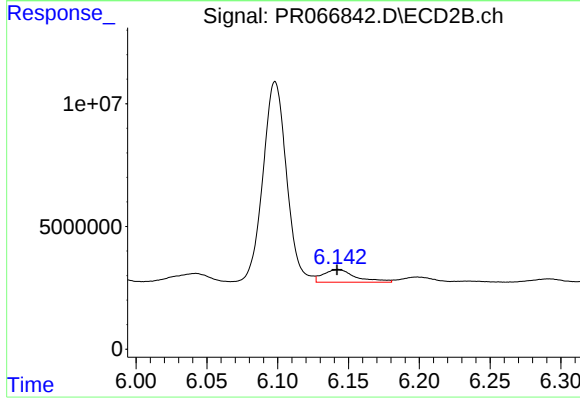
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 11726927
Conc: 21.48 ng/ml



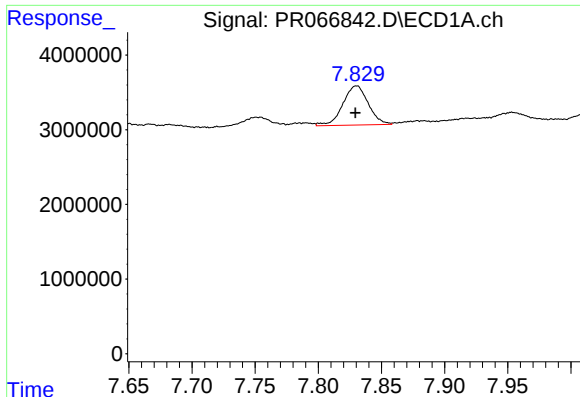
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 5116476
Conc: 19.77 ng/ml



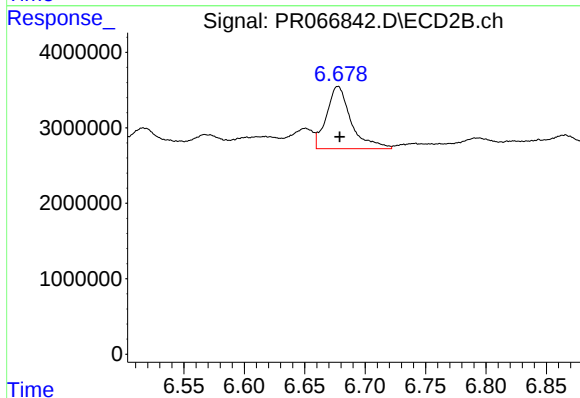
#36 AR-1262-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 8235612
Conc: 24.85 ng/ml



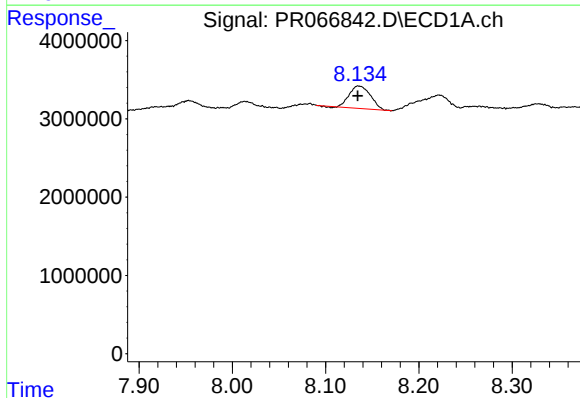
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 7358612
Conc: 21.22 ng/ml



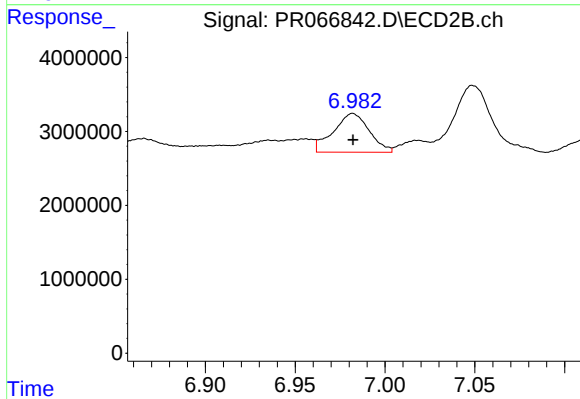
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 11726927
Conc: 21.07 ng/ml



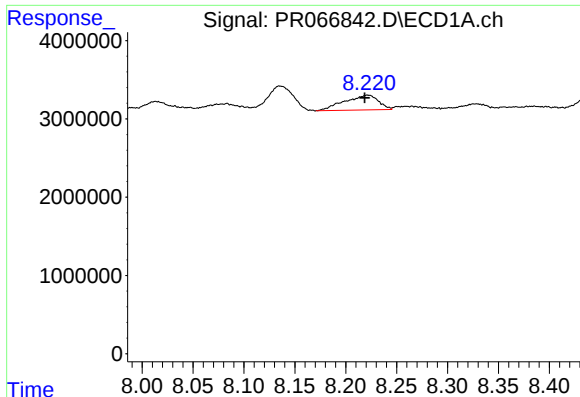
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 4513975
Conc: 19.79 ng/ml



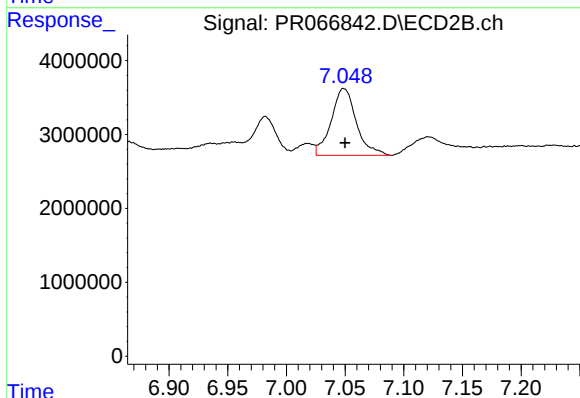
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 7303024
Conc: 30.60 ng/ml



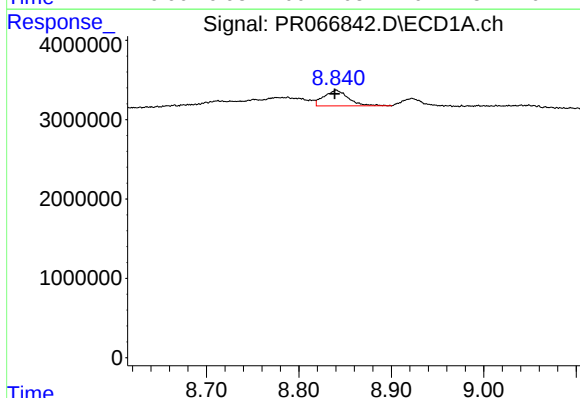
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 4366531
Conc: 24.19 ng/ml



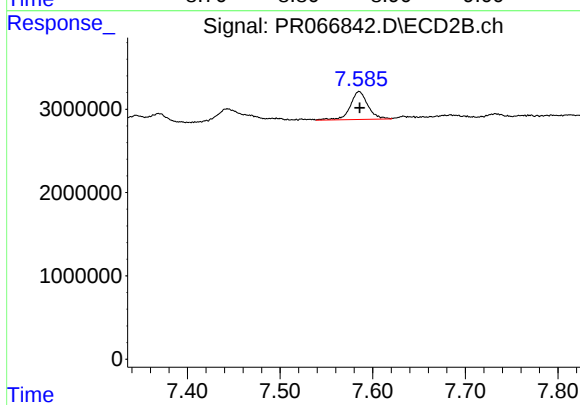
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 13493661
Conc: 31.62 ng/ml



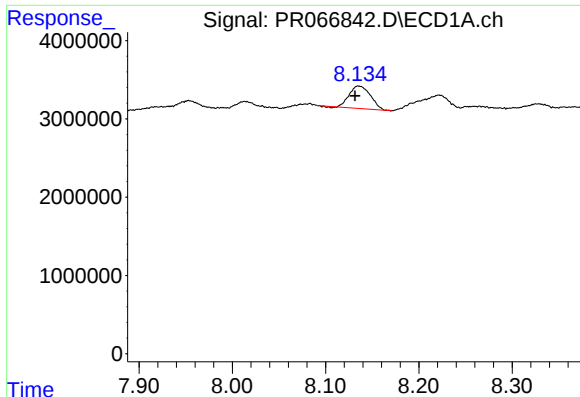
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 3613376
Conc: 35.27 ng/ml



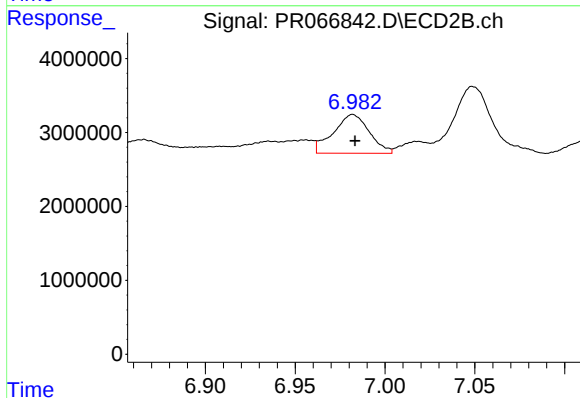
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 4434984
Conc: 22.64 ng/ml



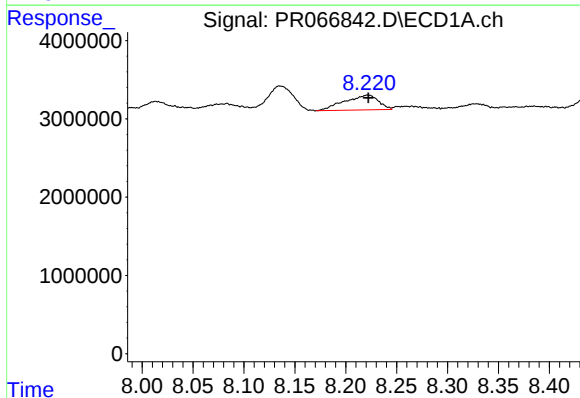
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: 0.004 min
Response: 4513975
Conc: 10.88 ng/ml



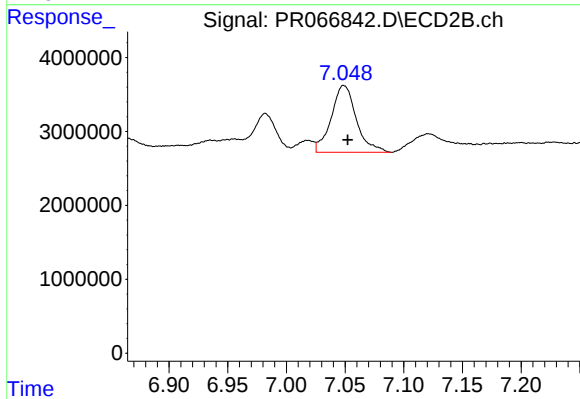
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 7303024
Conc: 10.97 ng/ml



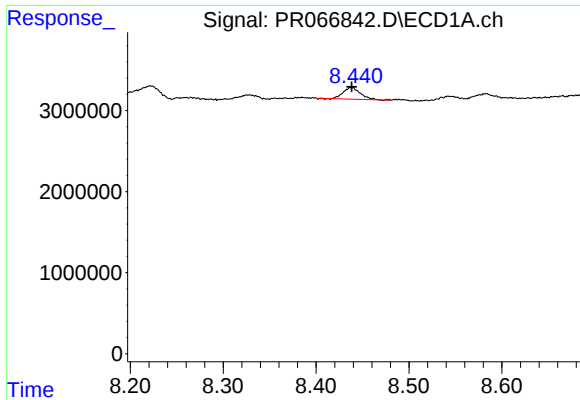
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 4366531
Conc: 11.79 ng/ml



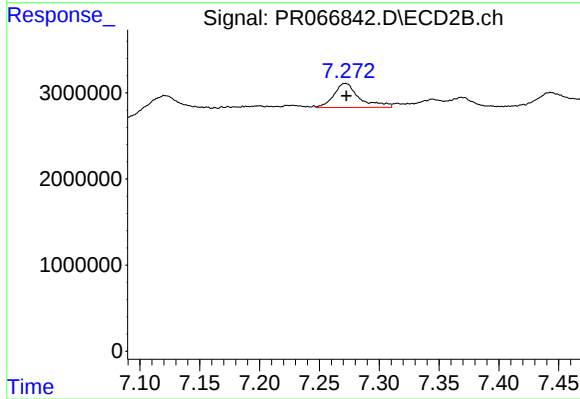
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 13493661
Conc: 22.14 ng/ml



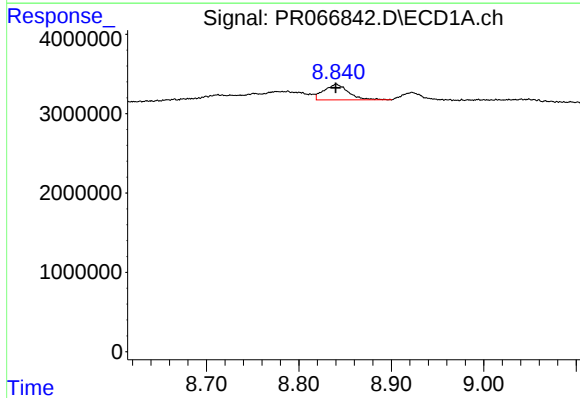
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 1829378
Conc: 5.62 ng/ml



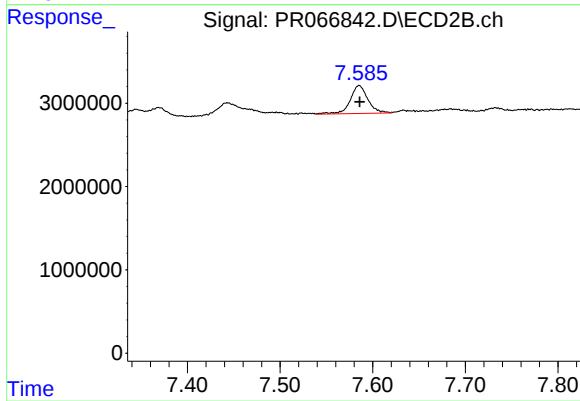
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 4153505
Conc: 7.77 ng/ml



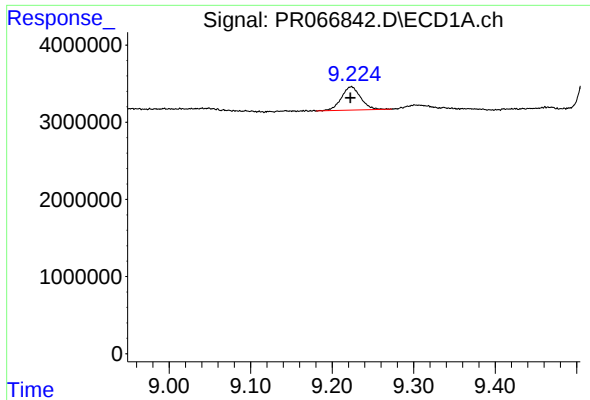
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 3613376
Conc: 31.82 ng/ml



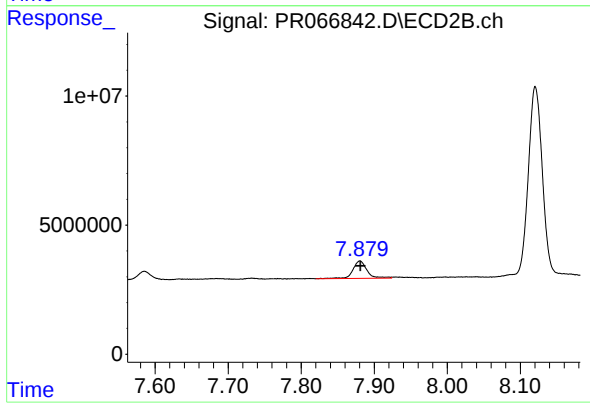
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 4434984
Conc: 20.12 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.001 min
Response: 4978464
Conc: 5.91 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 8937377
Conc: 5.99 ng/ml