

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:43
 Operator : AJ\MA
 Sample : 02245-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:54:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.900	73655954	93300517	21.595	20.124
2)	SA Decachlor...	9.658	8.128	120.2E6	170.5E6	41.572	38.674
Target Compounds							
3)	L1 AR-1016-1	4.932	4.007	2933104	423380	26.755	2.757 #
4)	L1 AR-1016-2	4.932	4.026	2933104	969904	18.820	4.357 #
5)	L1 AR-1016-3	4.984	4.196	1340320	309571	13.614	2.690 #
6)	L1 AR-1016-4	5.109	4.256	1799648	2289815	22.831	25.463
7)	L1 AR-1016-5	5.475f	4.472	7568358	6612013	96.621	56.283 #
8)	L2 AR-1221-1	3.898	3.117	1035286	165168	24.972	3.329 #
9)	L2 AR-1221-2	4.003	3.201	1206359	1205802	42.218	33.765
10)	L2 AR-1221-3	0.000	3.286	0	176584	N.D.	1.462 #
11)	L3 AR-1232-1	0.000	3.286	0	176584	N.D.	1.756 #
12)	L3 AR-1232-2	4.629	4.026	2250989	969904	61.472	9.979 #
13)	L3 AR-1232-3	4.932	4.196	2933104	309571	40.940	6.294 #
14)	L3 AR-1232-4	5.109	4.296	1799648	523393	49.342	12.167 #
15)	L3 AR-1232-5	5.215	4.472	581819	6612013	21.466	136.065 #
16)	L4 AR-1242-1	4.932	4.007	2933104	423380	31.892	3.395 #
17)	L4 AR-1242-2	4.932	4.026	2933104	969904	22.779	5.401 #
18)	L4 AR-1242-3	4.984	4.196	1340320	309571	16.249	3.341 #
19)	L4 AR-1242-4	5.109	4.296	1799648	523393	26.948	5.958 #
20)	L4 AR-1242-5	5.932	4.825	2177589	32239233	31.515	277.683 #
21)	L5 AR-1248-1	4.932	4.007	2933104	423380	41.711	4.400 #
22)	L5 AR-1248-2	5.215	4.256	581819	2289815	6.103	17.011 #
23)	L5 AR-1248-3	5.475f	4.296	7568358	523393	68.007	3.842 #
24)	L5 AR-1248-4	5.865	4.472	69857875	6612013	557.596	39.725 #
25)	L5 AR-1248-5	5.932	4.882	2177589	6540264	17.965	38.341 #
26)	L6 AR-1254-1	5.865	4.825	69857875	32239233	591.026	127.615 #
27)	L6 AR-1254-2	6.076	4.999	4219408	1910209	22.255	8.707 #
28)	L6 AR-1254-3	6.472	5.418	4684734	9146833	23.128	25.062
29)	L6 AR-1254-4	6.785	5.661	5114573	5512762	33.582	24.019 #
30)	L6 AR-1254-5	7.245	6.105	4487418	20114922	27.443	60.643 #
31)	L7 AR-1260-1	6.656	5.566	6243491	18750676	40.425	73.611 #
32)	L7 AR-1260-2	6.923	5.761	8702024	3621102	47.214	11.539 #
33)	L7 AR-1260-3	7.328	5.936	2482917	5712278	18.190	19.839
34)	L7 AR-1260-4	7.574	6.415	3724825	3711789	23.564	15.149 #
35)	L7 AR-1260-5	7.911	6.688	5930161	6003472	19.392	10.153 #
36)	L8 AR-1262-1	7.328	6.152	2482917	5839383	12.418	16.720 #
37)	L8 AR-1262-2	7.911	6.415	5930161	3711789	16.674	11.705 #
38)	L8 AR-1262-3	8.231	6.993	3118933	2556739	12.674	10.198
39)	L8 AR-1262-4	8.302	7.053	1329983	7599340	7.100	15.605 #
40)	L8 AR-1262-5	8.952	7.595	3288297	1897335	24.167	8.536 #
41)	L9 AR-1268-1	8.231	6.993	3118933	2556739	9.289	4.259 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 17:43
Operator : AJ\MA
Sample : 02245-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:54:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

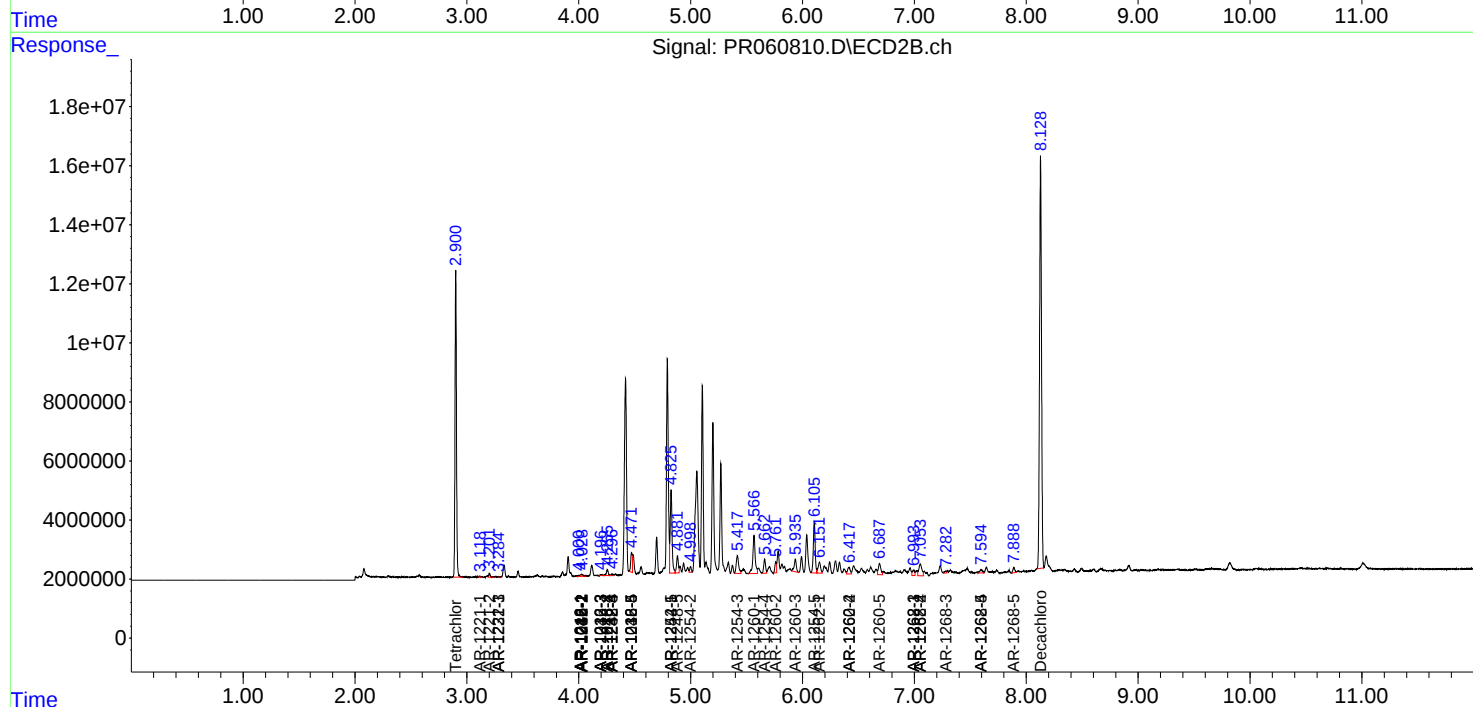
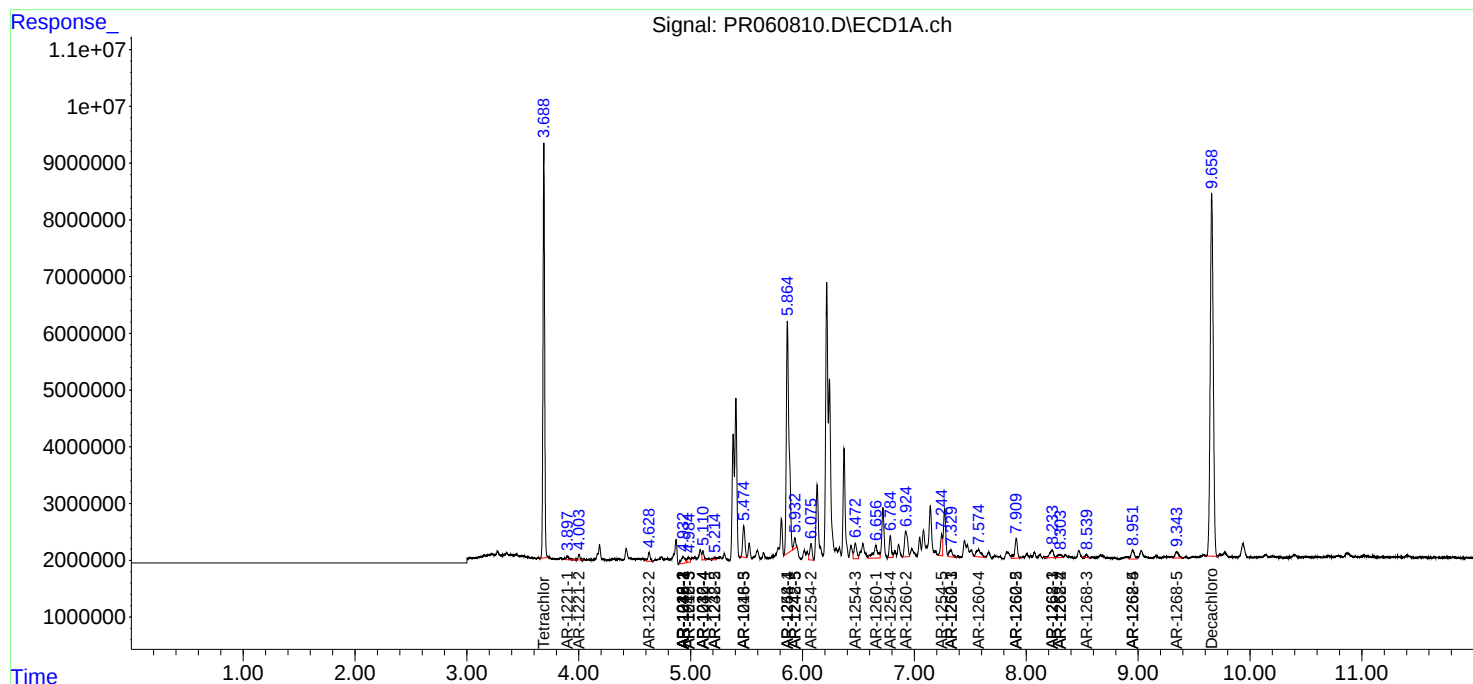
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.302	7.053	1329983	7599340	4.354	13.906 #
43)	L9 AR-1268-3	8.540	7.283	720231	684454	2.735	1.477 #
44)	L9 AR-1268-4	8.952	7.595	3288297	1897335	27.283	9.705 #
45)	L9 AR-1268-5	9.343	7.889	2496347	2201950	2.843	1.451 #

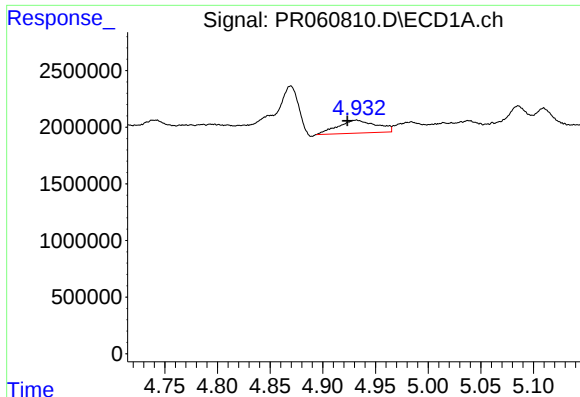
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 17:43
Operator : AJ\MA
Sample : 02245-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:54:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

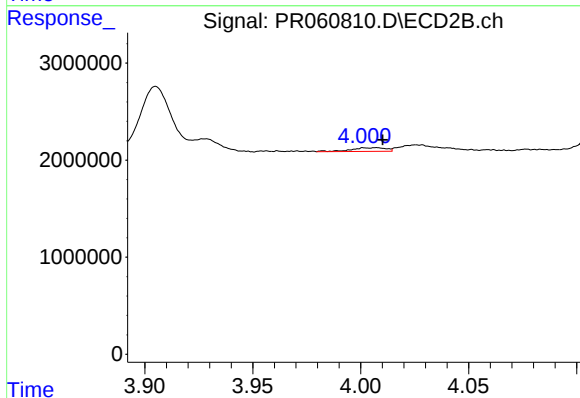
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





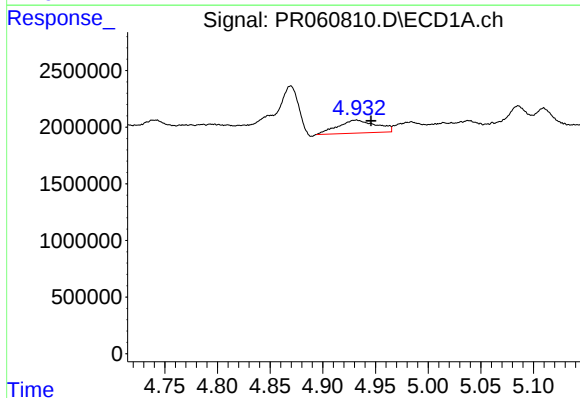
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 2933104
Conc: 26.76 ng/ml



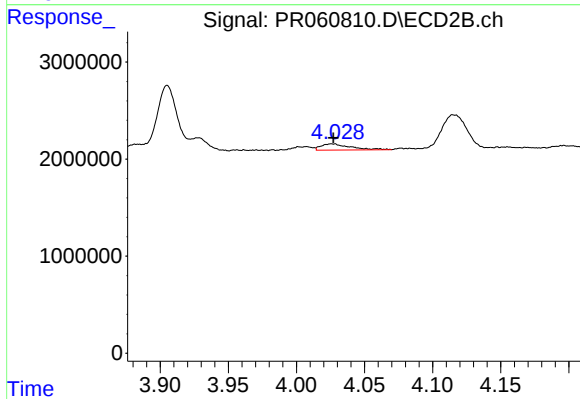
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 423380
Conc: 2.76 ng/ml



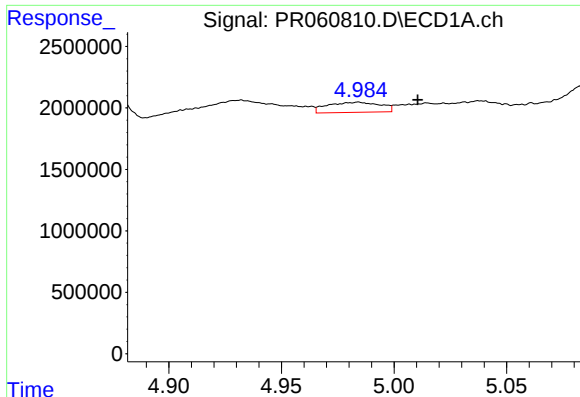
#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 2933104
Conc: 18.82 ng/ml



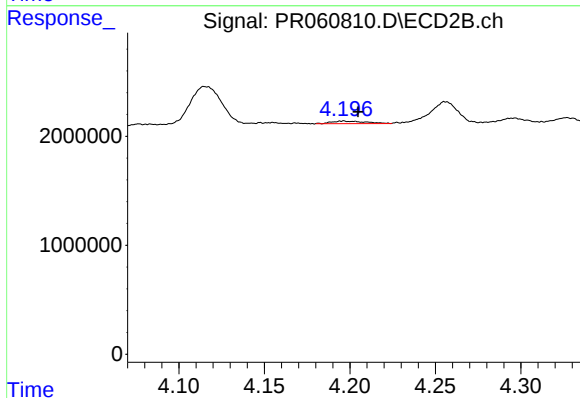
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 969904
Conc: 4.36 ng/ml



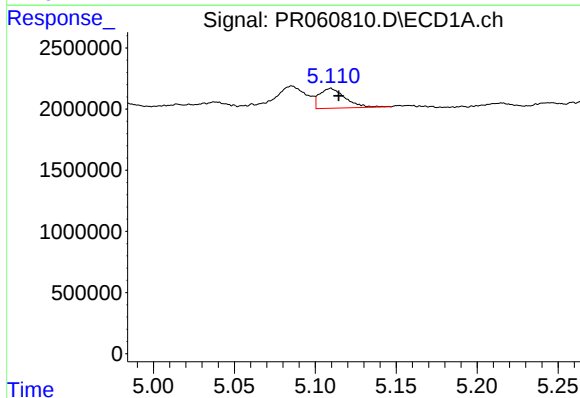
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.026 min
Response: 1340320
Conc: 13.61 ng/ml



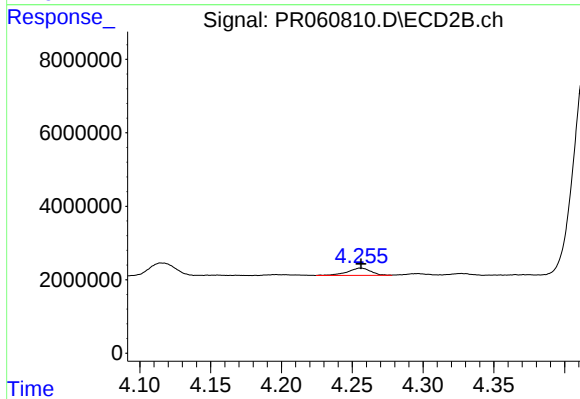
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.009 min
Response: 309571
Conc: 2.69 ng/ml



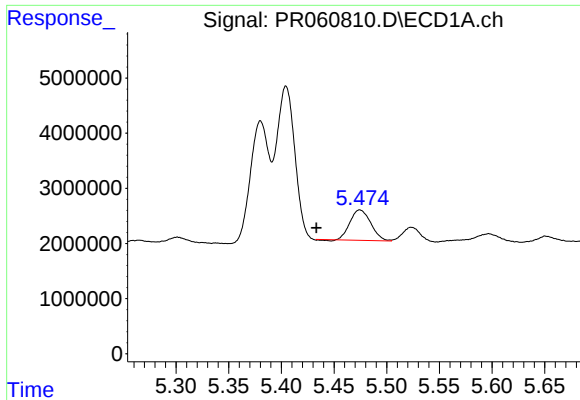
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 1799648
Conc: 22.83 ng/ml



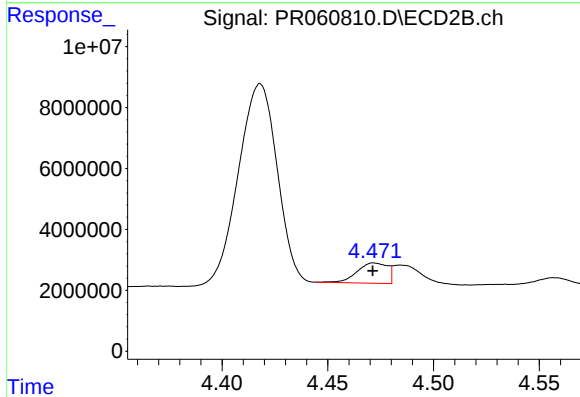
#6 AR-1016-4

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 2289815
Conc: 25.46 ng/ml



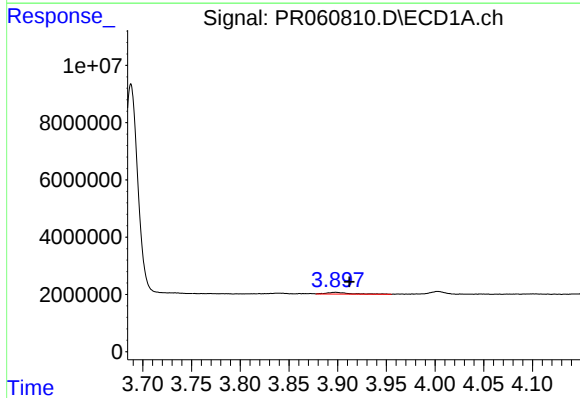
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.041 min
Response: 7568358
Conc: 96.62 ng/ml



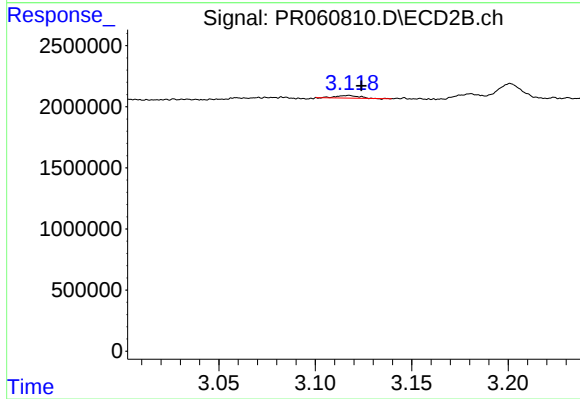
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 6612013
Conc: 56.28 ng/ml



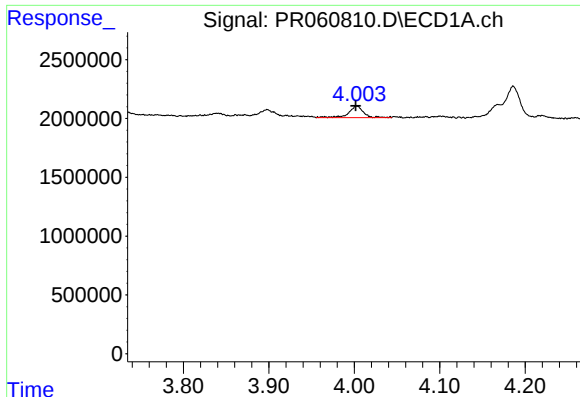
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.014 min
Response: 1035286
Conc: 24.97 ng/ml



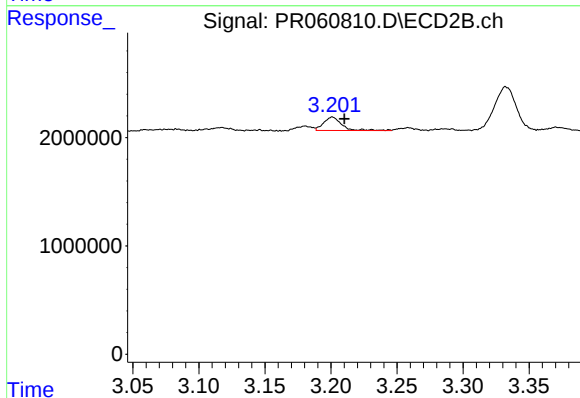
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.007 min
Response: 165168
Conc: 3.33 ng/ml



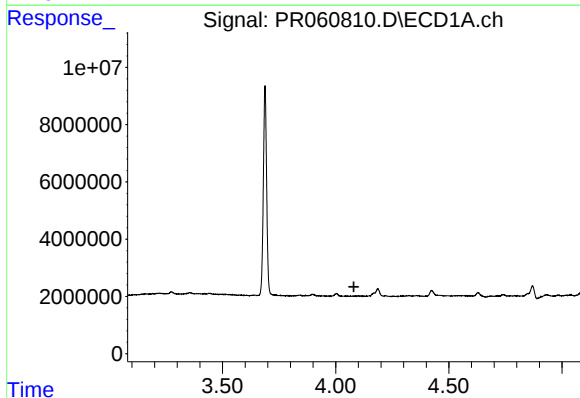
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1206359
Conc: 42.22 ng/ml



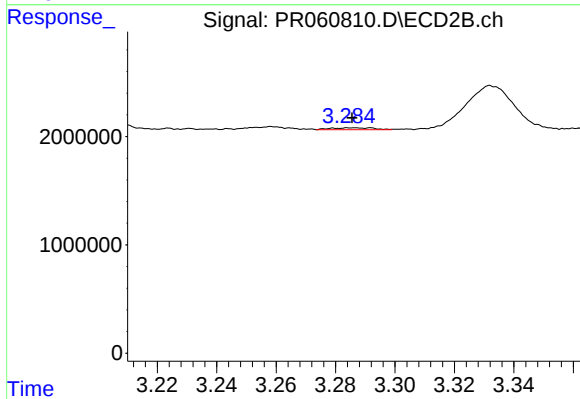
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1205802
Conc: 33.77 ng/ml



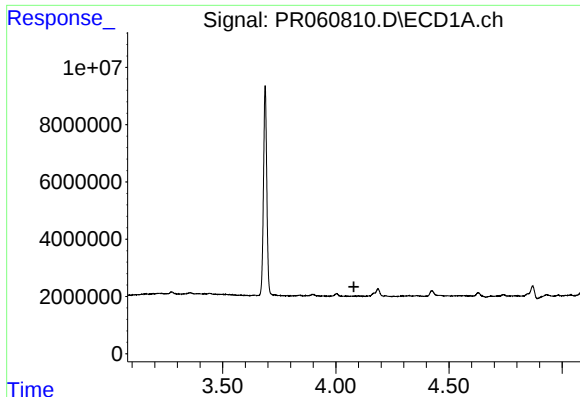
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



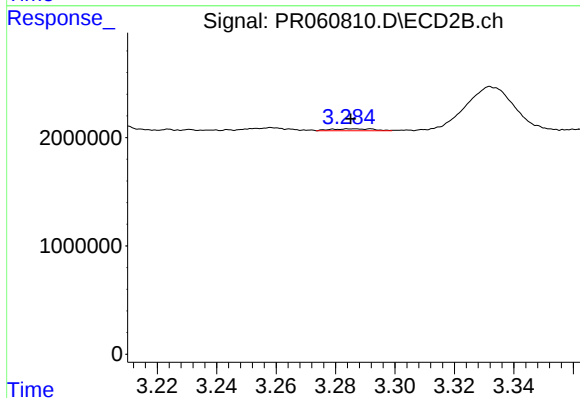
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 176584
Conc: 1.46 ng/ml



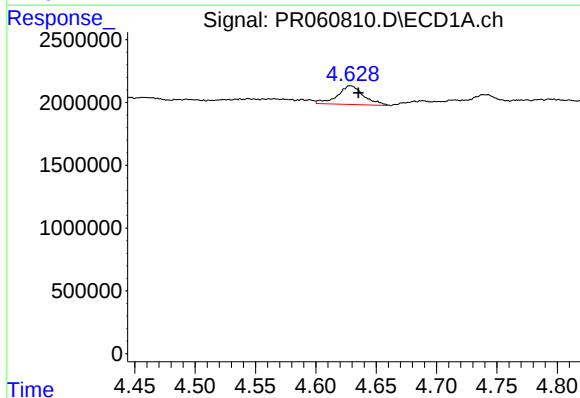
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



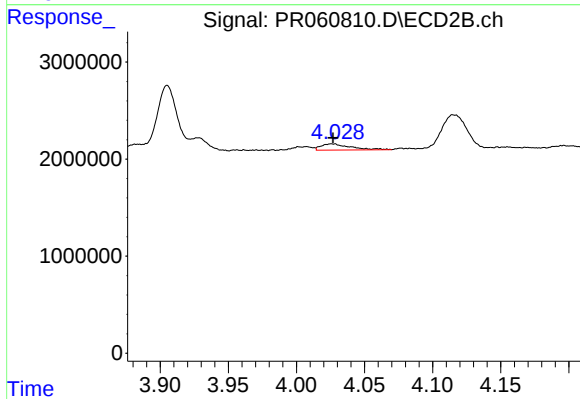
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 176584
Conc: 1.76 ng/ml



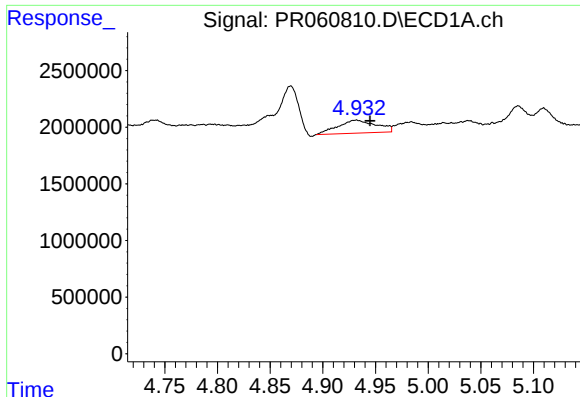
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 2250989
Conc: 61.47 ng/ml



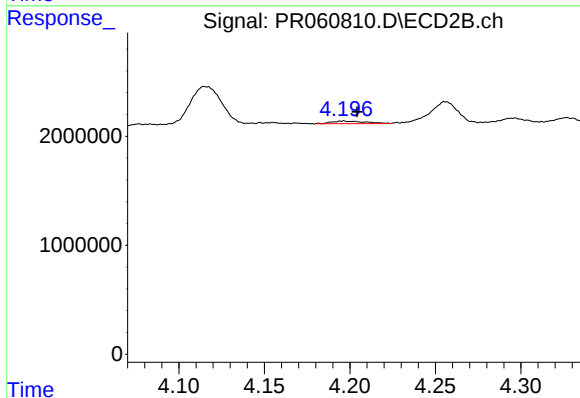
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 969904
Conc: 9.98 ng/ml



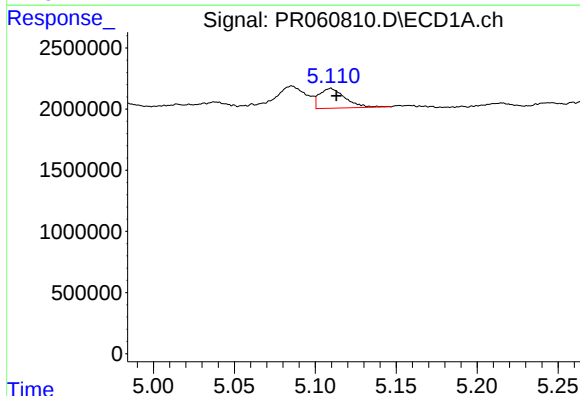
#13 AR-1232-3

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 2933104
Conc: 40.94 ng/ml



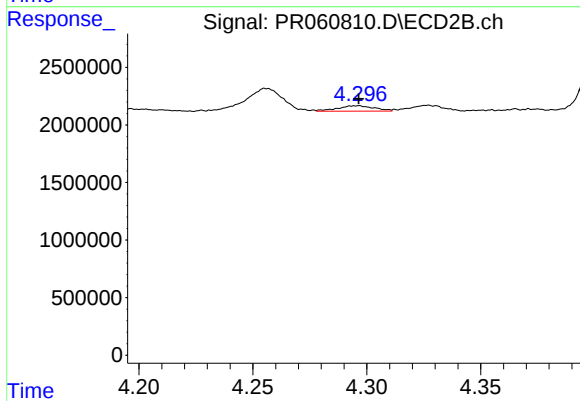
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.008 min
Response: 309571
Conc: 6.29 ng/ml



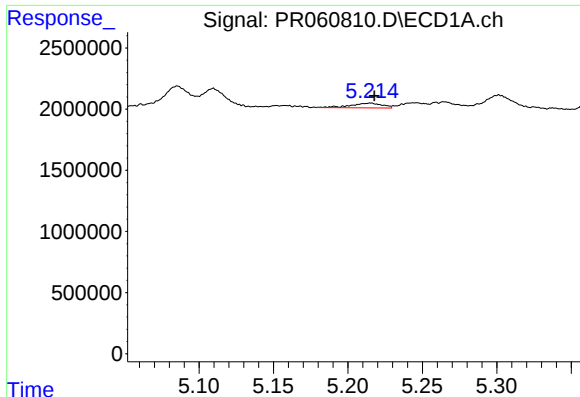
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 1799648
Conc: 49.34 ng/ml



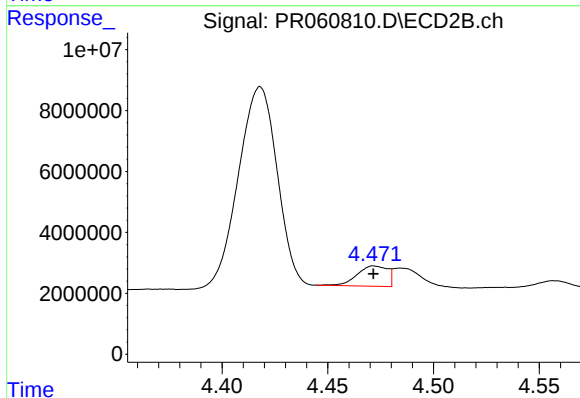
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 523393
Conc: 12.17 ng/ml



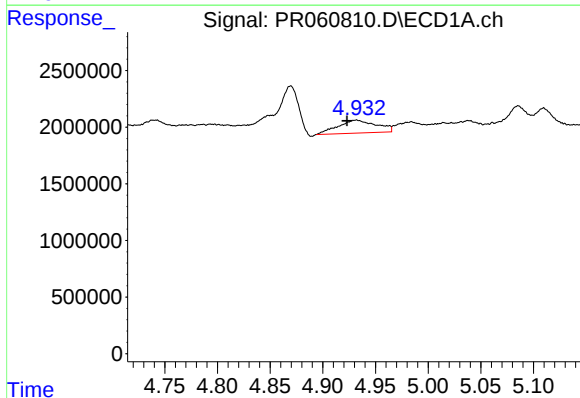
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 581819
Conc: 21.47 ng/ml



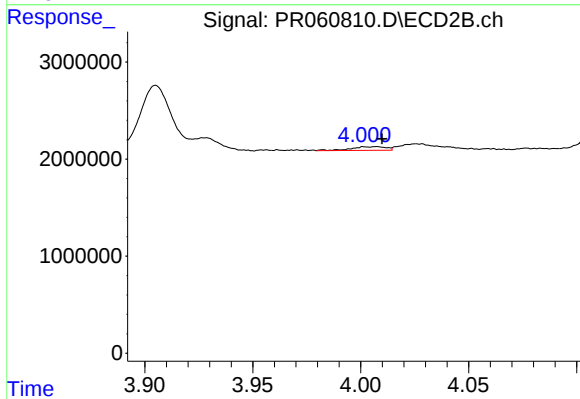
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 6612013
Conc: 136.07 ng/ml



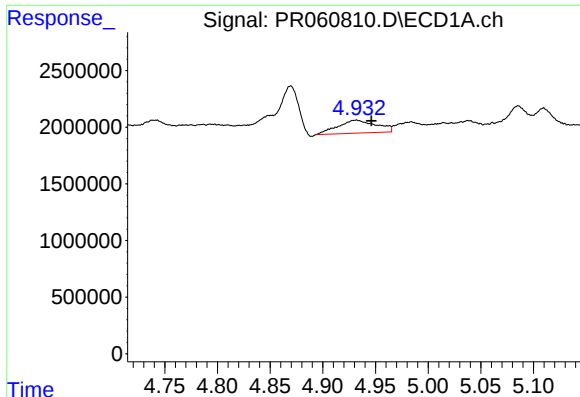
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 2933104
Conc: 31.89 ng/ml



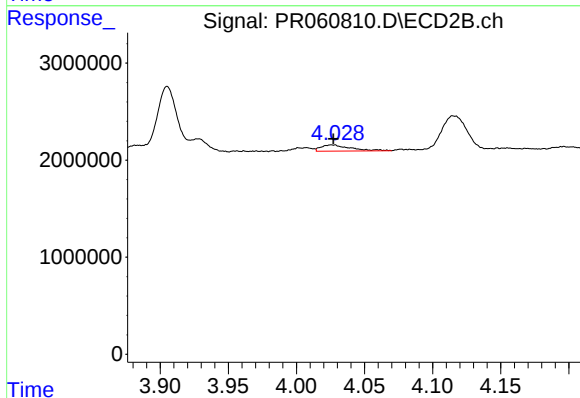
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 423380
Conc: 3.40 ng/ml



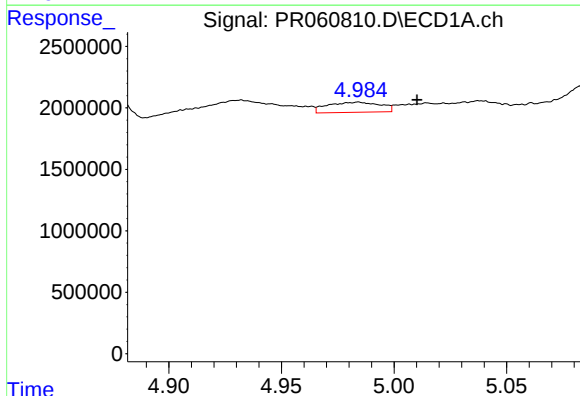
#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 2933104
Conc: 22.78 ng/ml



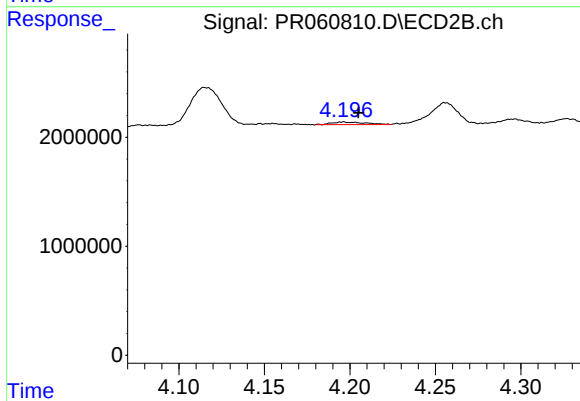
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 969904
Conc: 5.40 ng/ml



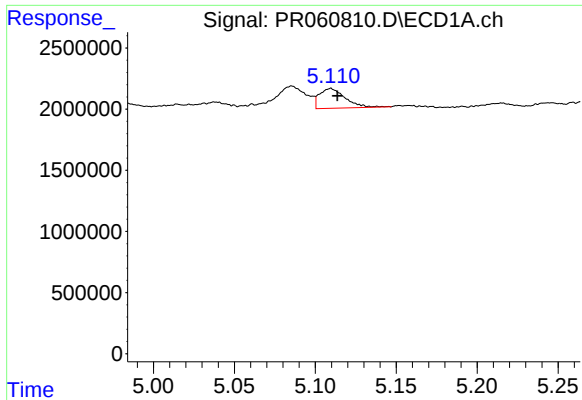
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.026 min
Response: 1340320
Conc: 16.25 ng/ml



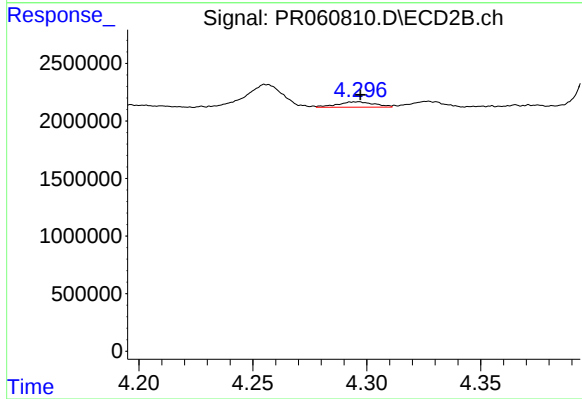
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.009 min
Response: 309571
Conc: 3.34 ng/ml



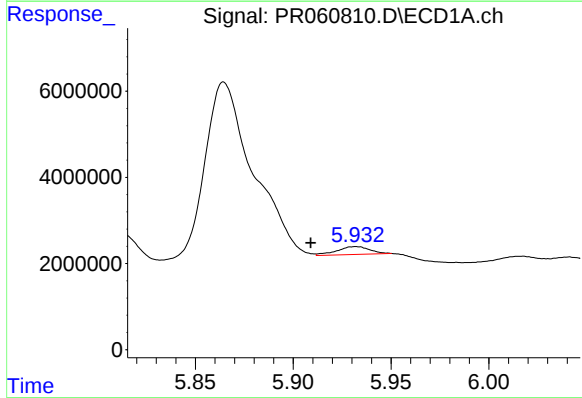
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 1799648
Conc: 26.95 ng/ml



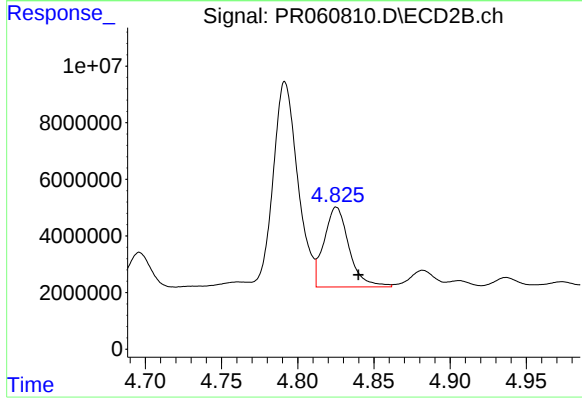
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 523393
Conc: 5.96 ng/ml



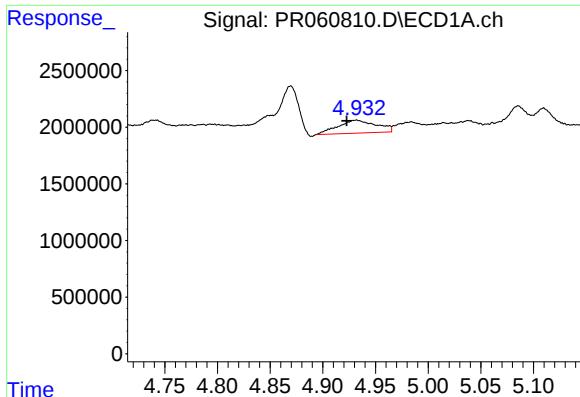
#20 AR-1242-5

R.T.: 5.932 min
Delta R.T.: 0.023 min
Response: 2177589
Conc: 31.52 ng/ml



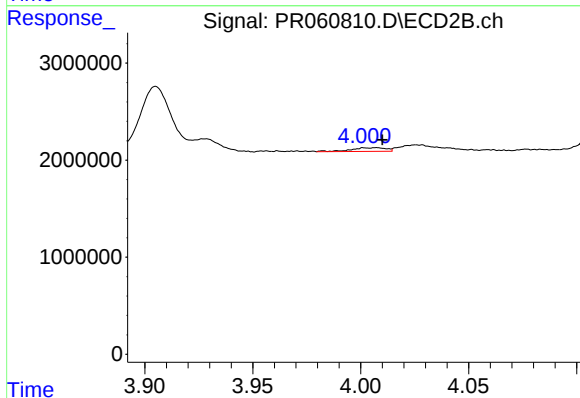
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.014 min
Response: 32239233
Conc: 277.68 ng/ml



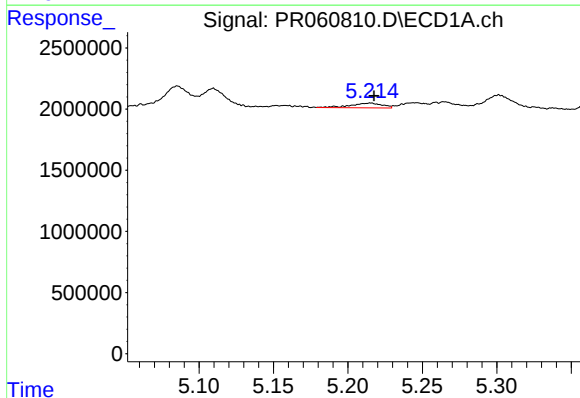
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 2933104
Conc: 41.71 ng/ml



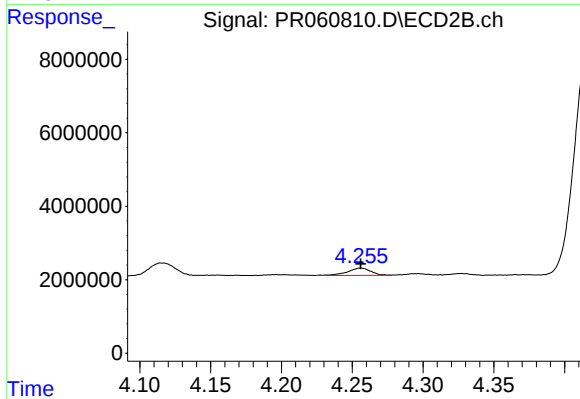
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 423380
Conc: 4.40 ng/ml



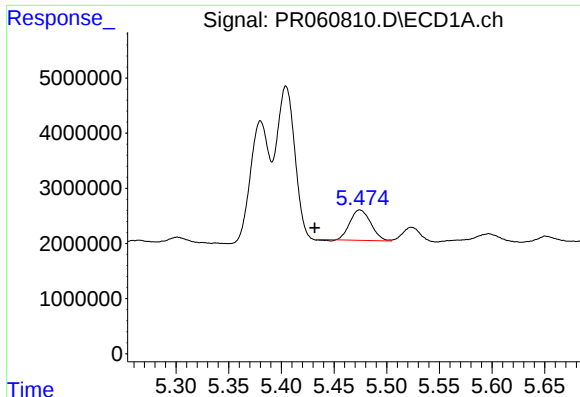
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 581819
Conc: 6.10 ng/ml



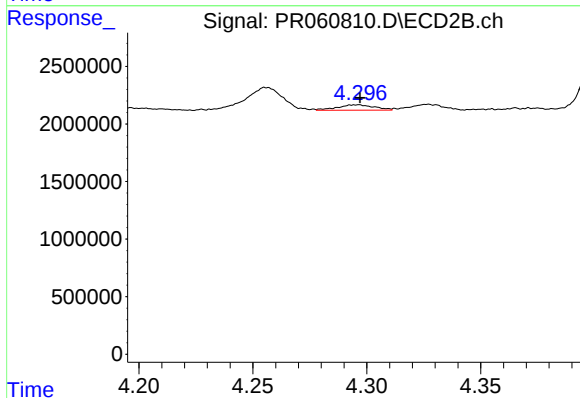
#22 AR-1248-2

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 2289815
Conc: 17.01 ng/ml



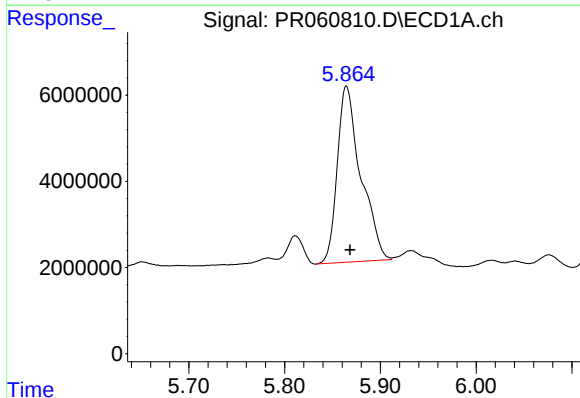
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.043 min
Response: 7568358
Conc: 68.01 ng/ml



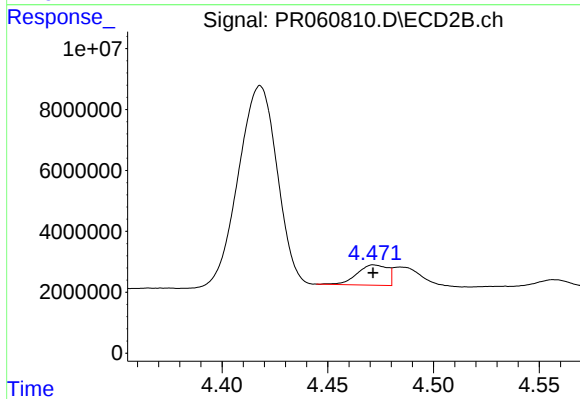
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 523393
Conc: 3.84 ng/ml



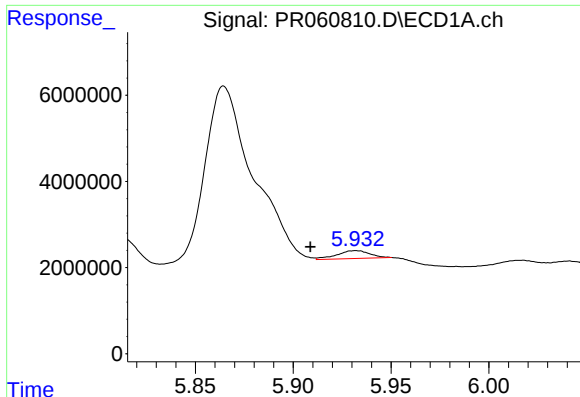
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 69857875
Conc: 557.60 ng/ml



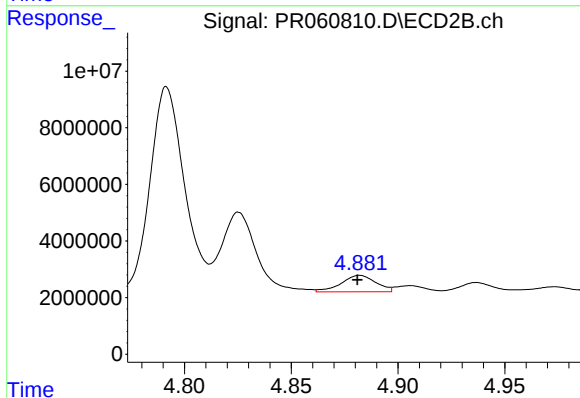
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 6612013
Conc: 39.73 ng/ml



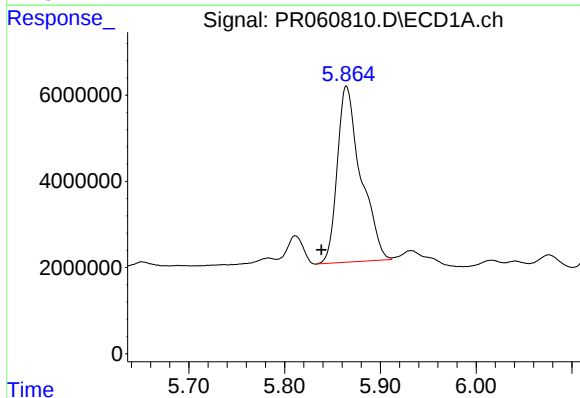
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: 0.023 min
Response: 2177589
Conc: 17.97 ng/ml



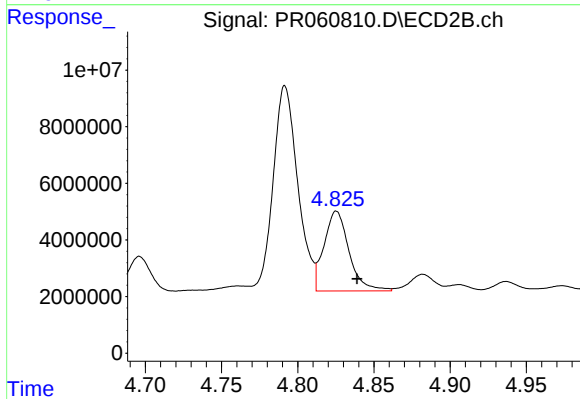
#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: 0.001 min
Response: 6540264
Conc: 38.34 ng/ml



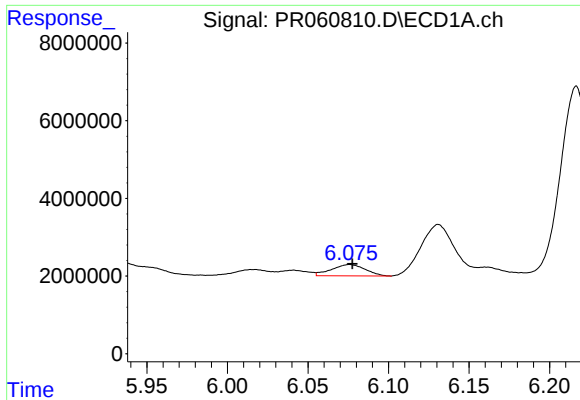
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.026 min
Response: 69857875
Conc: 591.03 ng/ml



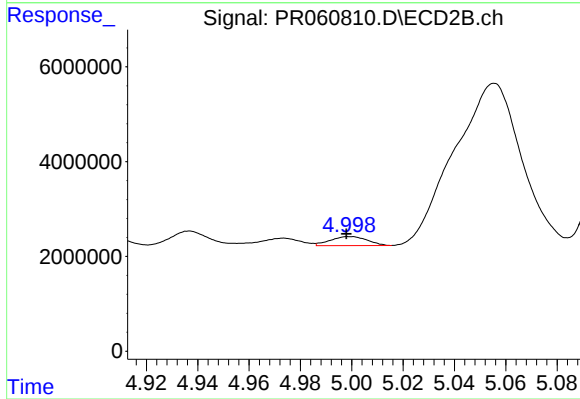
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.014 min
Response: 32239233
Conc: 127.62 ng/ml



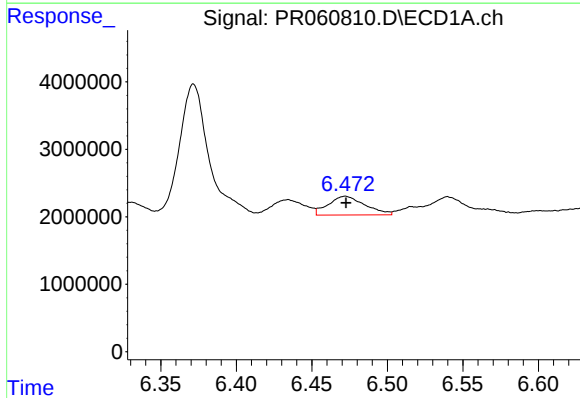
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 4219408
Conc: 22.26 ng/ml



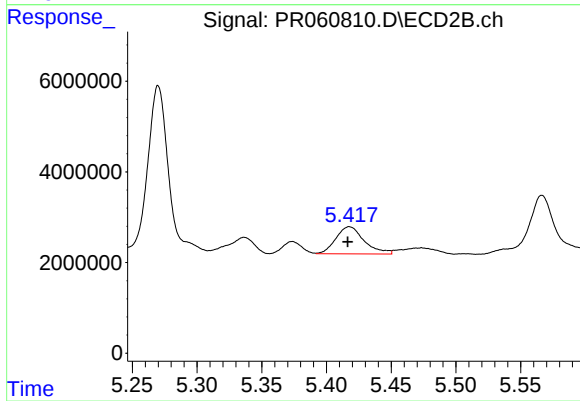
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 1910209
Conc: 8.71 ng/ml



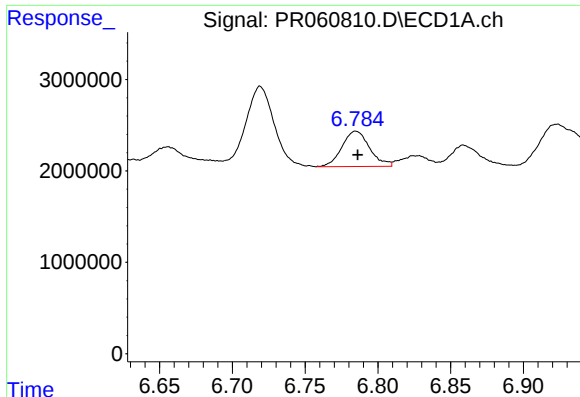
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 4684734
Conc: 23.13 ng/ml



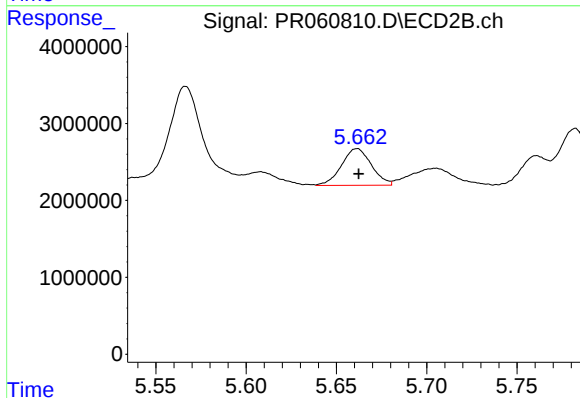
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: 0.001 min
Response: 9146833
Conc: 25.06 ng/ml



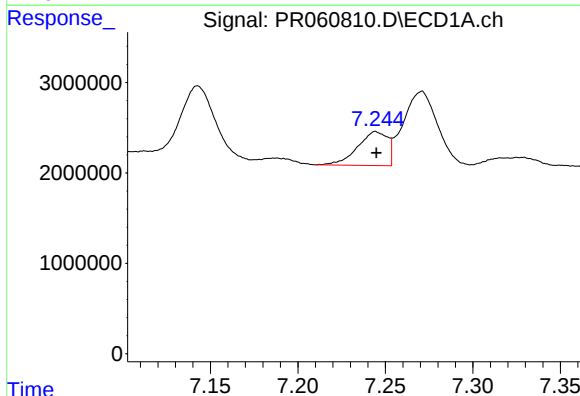
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 5114573
Conc: 33.58 ng/ml



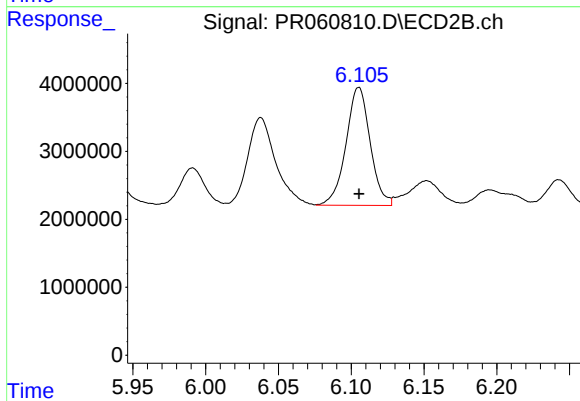
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 5512762
Conc: 24.02 ng/ml



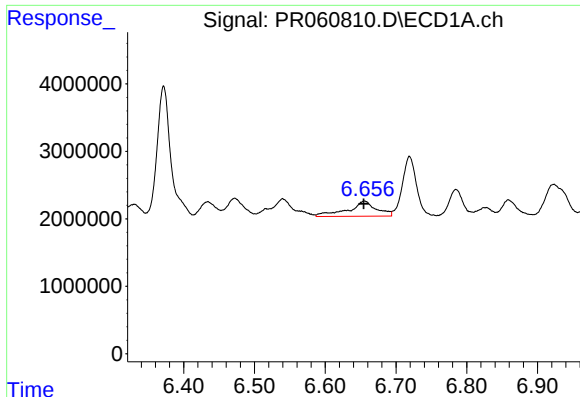
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 4487418
Conc: 27.44 ng/ml



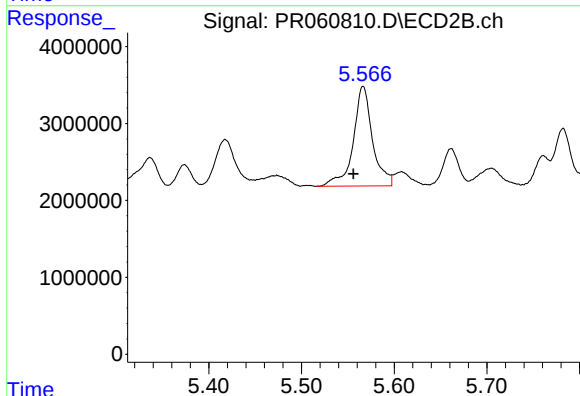
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 20114922
Conc: 60.64 ng/ml



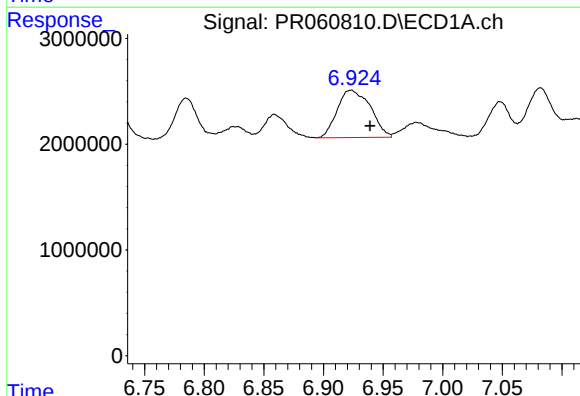
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.001 min
Response: 6243491
Conc: 40.43 ng/ml



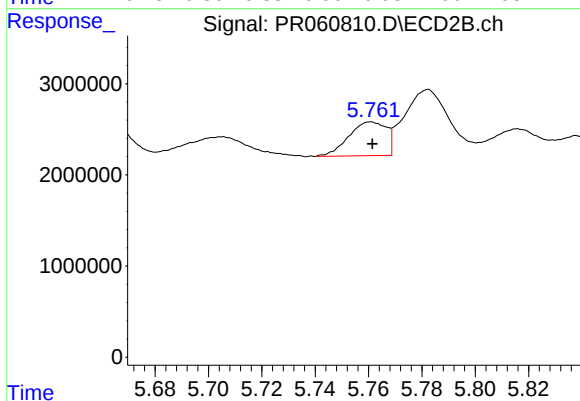
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.010 min
Response: 18750676
Conc: 73.61 ng/ml



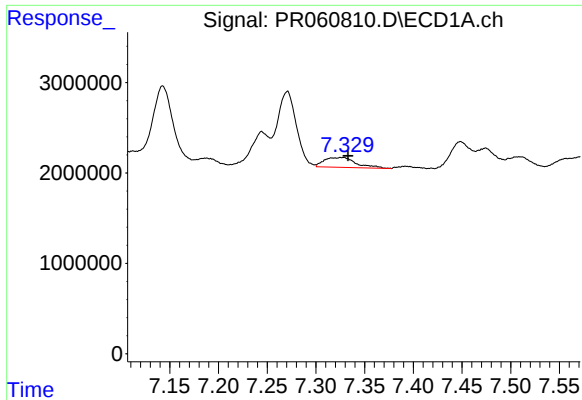
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.016 min
Response: 8702024
Conc: 47.21 ng/ml



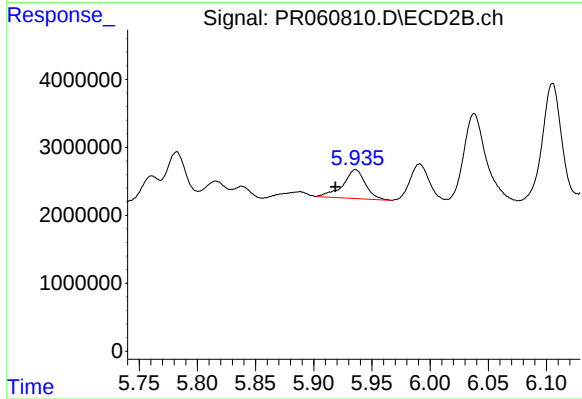
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 3621102
Conc: 11.54 ng/ml



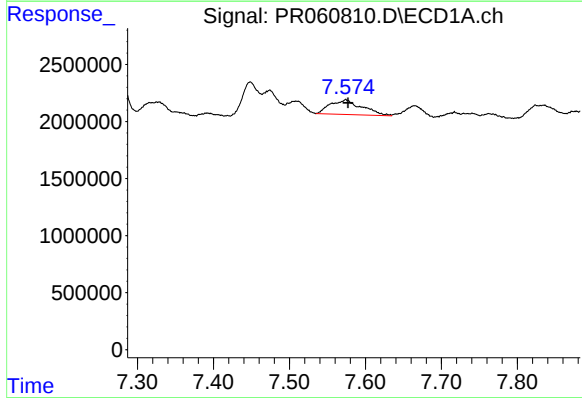
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 2482917
Conc: 18.19 ng/ml



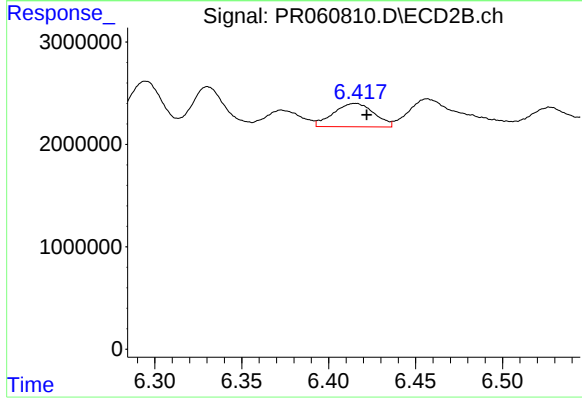
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.017 min
Response: 5712278
Conc: 19.84 ng/ml



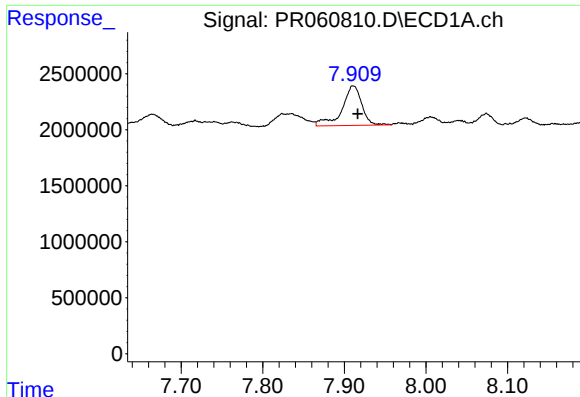
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 3724825
Conc: 23.56 ng/ml



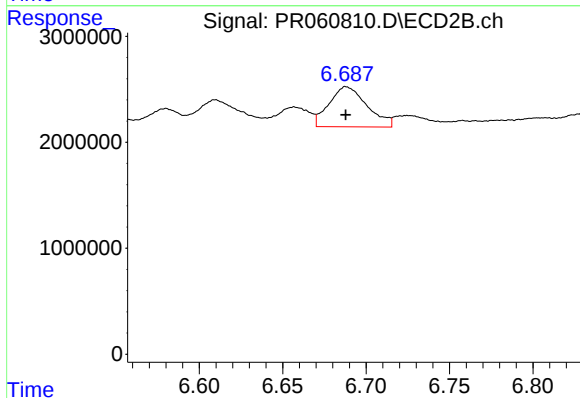
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.007 min
Response: 3711789
Conc: 15.15 ng/ml



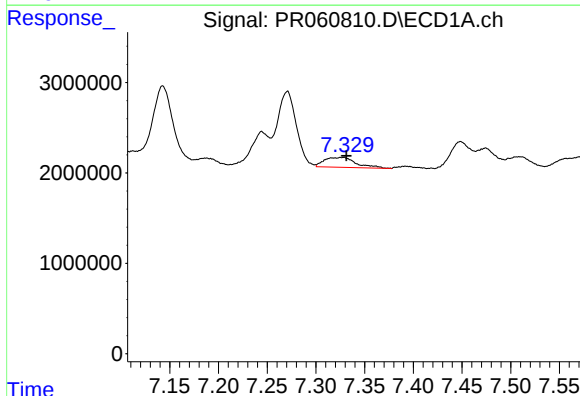
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 5930161
Conc: 19.39 ng/ml



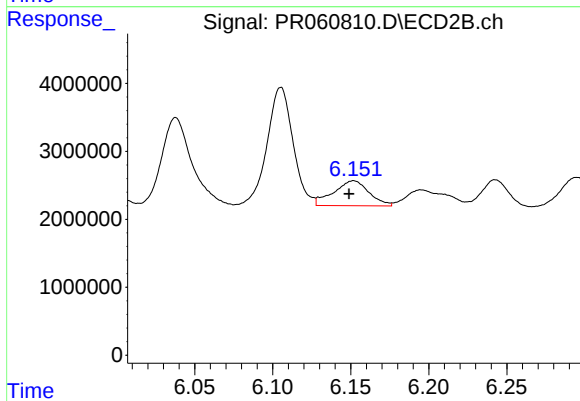
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 6003472
Conc: 10.15 ng/ml



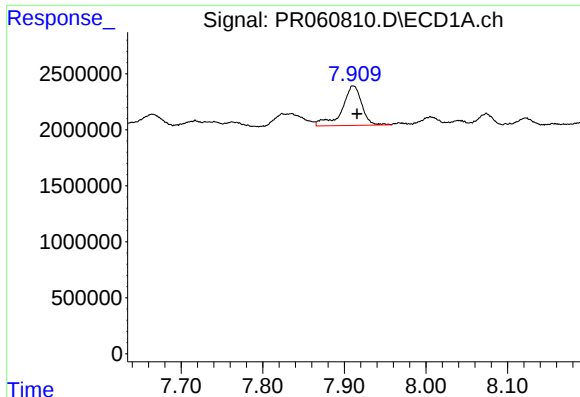
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 2482917
Conc: 12.42 ng/ml



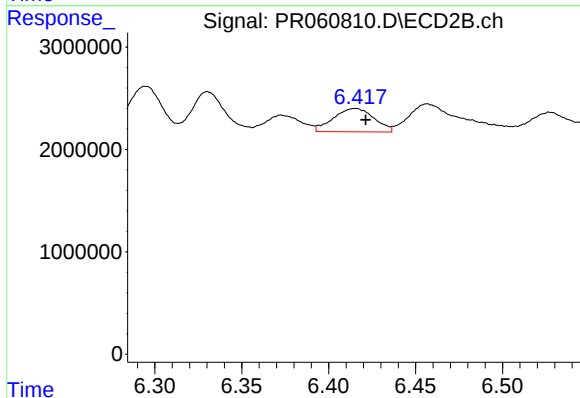
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 5839383
Conc: 16.72 ng/ml



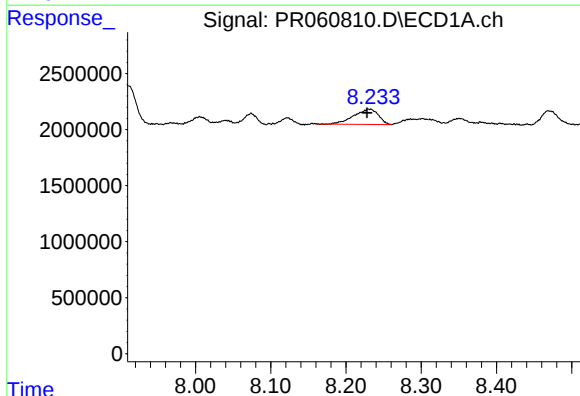
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 5930161
Conc: 16.67 ng/ml



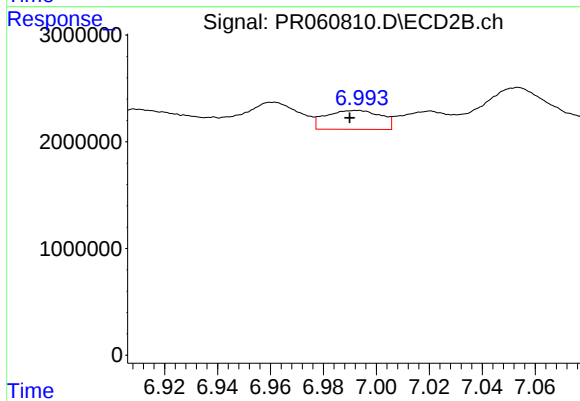
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: -0.006 min
Response: 3711789
Conc: 11.71 ng/ml



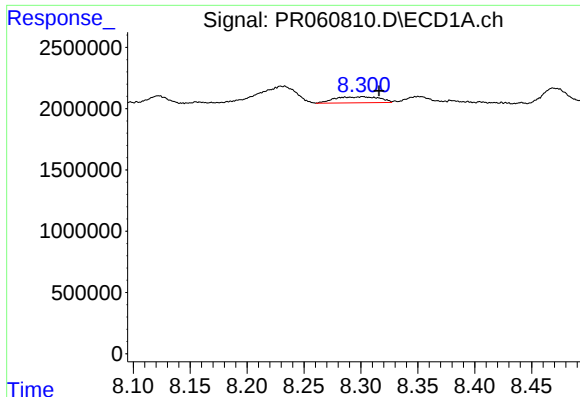
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 3118933
Conc: 12.67 ng/ml



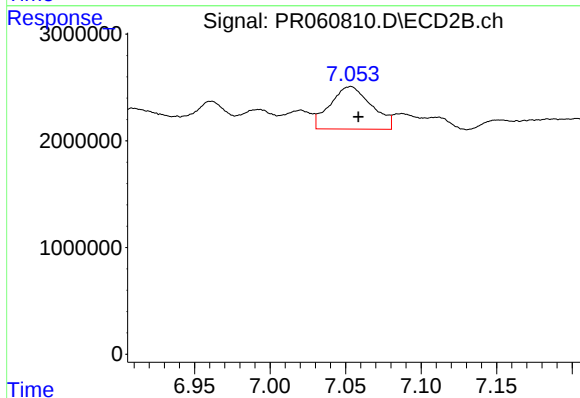
#38 AR-1262-3

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 2556739
Conc: 10.20 ng/ml



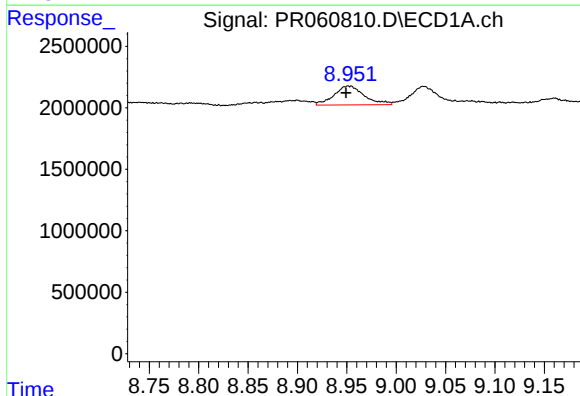
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 1329983
Conc: 7.10 ng/ml



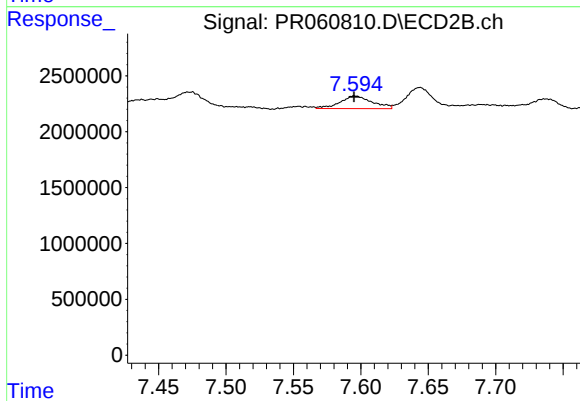
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 7599340
Conc: 15.60 ng/ml



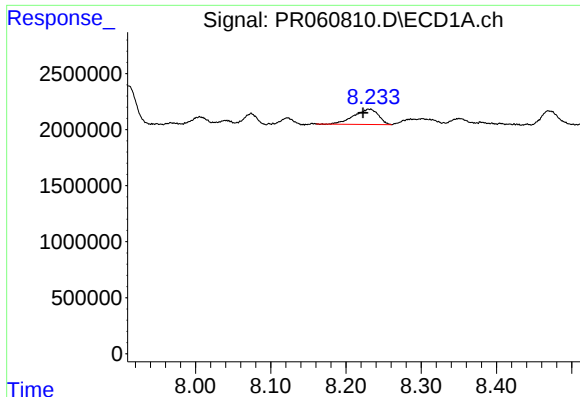
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 3288297
Conc: 24.17 ng/ml



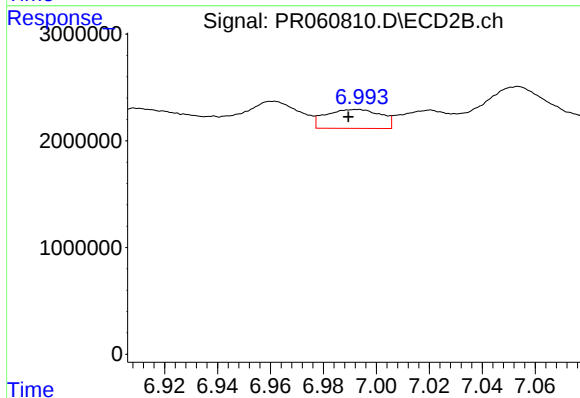
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 1897335
Conc: 8.54 ng/ml



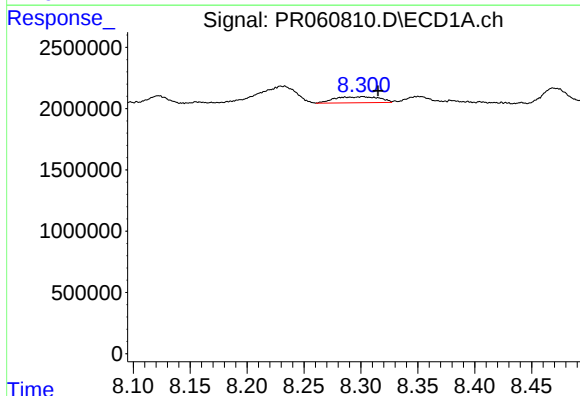
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.008 min
Response: 3118933
Conc: 9.29 ng/ml



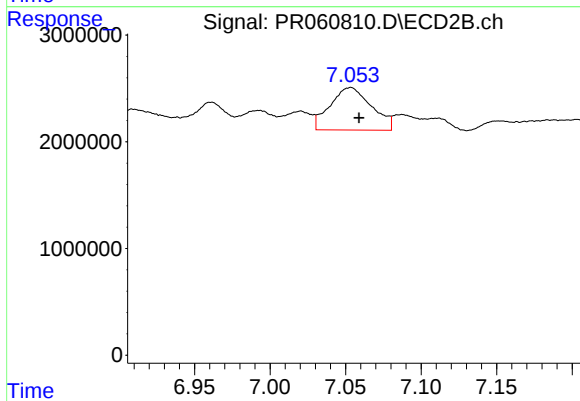
#41 AR-1268-1

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 2556739
Conc: 4.26 ng/ml



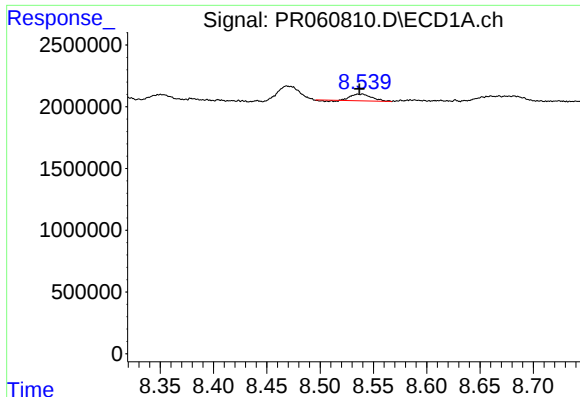
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.013 min
Response: 1329983
Conc: 4.35 ng/ml



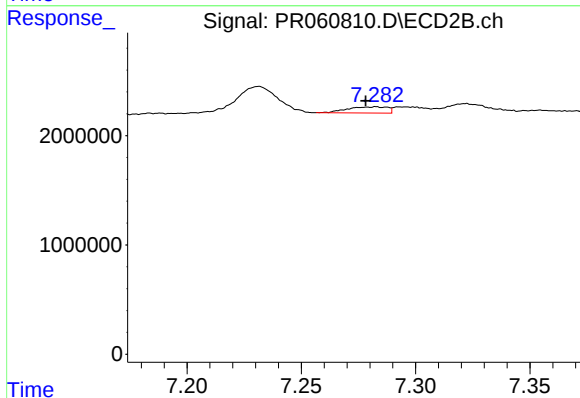
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 7599340
Conc: 13.91 ng/ml



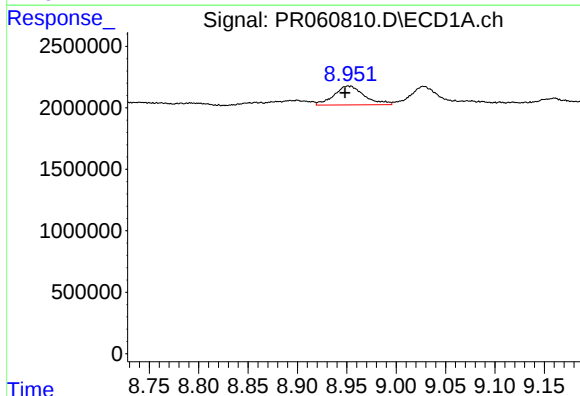
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: 0.003 min
Response: 720231
Conc: 2.74 ng/ml



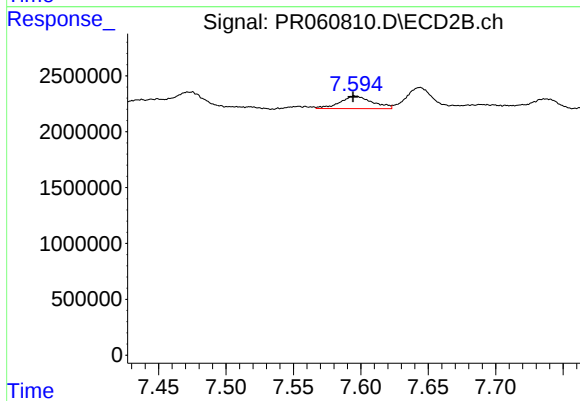
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: 0.004 min
Response: 684454
Conc: 1.48 ng/ml



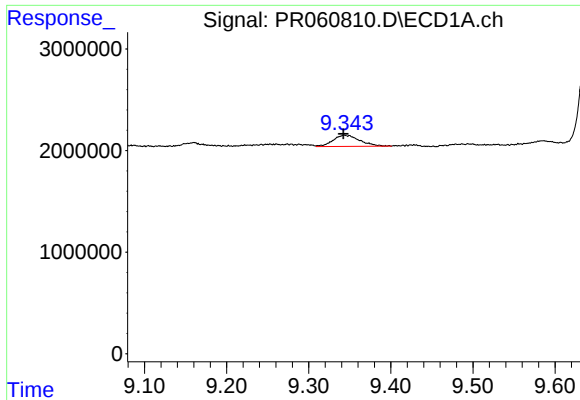
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: 0.004 min
Response: 3288297
Conc: 27.28 ng/ml



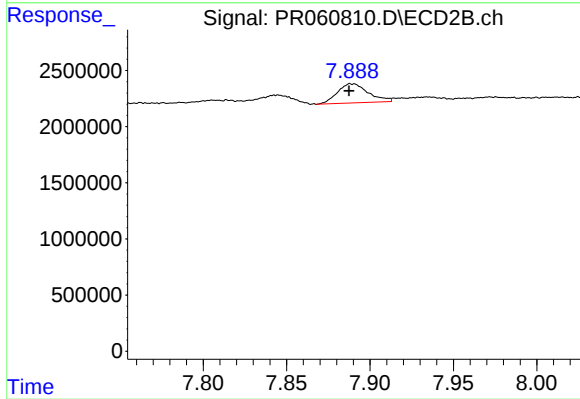
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.001 min
Response: 1897335
Conc: 9.70 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 2496347
Conc: 2.84 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 2201950
Conc: 1.45 ng/ml