

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:57
 Operator : AJ\MA
 Sample : P2548-10
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 23:00:31 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	2.893	111.0E6	93895708	18.095	20.167
2)	SA Decachlor...	9.532	8.120	49909630	82550641	38.437	37.077
Target Compounds							
3)	L1 AR-1016-1	4.903	3.981	14404944	189245	89.809	1.261 #
4)	L1 AR-1016-2	4.903	4.036	14404944	1057044	56.105	4.770 #
5)	L1 AR-1016-3	4.965	4.206	23186026	6135170	134.697	49.797 #
6)	L1 AR-1016-4	5.056	4.241	7214869	3563874	54.396	34.124 #
7)	L1 AR-1016-5	5.356	4.479	648437	5642912	4.805	42.606 #
8)	L2 AR-1221-1	3.858	3.111	1879735	561144	28.808	10.105 #
9)	L2 AR-1221-2	3.962	3.189	1325689	3732612	28.403	93.249 #
10)	L2 AR-1221-3	4.057	3.279	571791	406597	3.790	3.222
11)	L3 AR-1232-1	4.057	3.279	571791	406597	4.506	3.799
12)	L3 AR-1232-2	4.583	4.036	11314757	1057044	159.250	10.203 #
13)	L3 AR-1232-3	4.903	4.206	14404944	6135170	126.070	110.947
14)	L3 AR-1232-4	5.056	4.291	7214869	4869891	124.669	95.262
15)	L3 AR-1232-5	5.153	4.479	3516433	5642912	79.015	101.881 #
16)	L4 AR-1242-1	4.903	3.981	14404944	189245	116.784	1.593 #
17)	L4 AR-1242-2	4.903	4.036	14404944	1057044	73.297	5.960 #
18)	L4 AR-1242-3	4.965	4.206	23186026	6135170	172.853	62.463 #
19)	L4 AR-1242-4	5.056	4.291	7214869	4869891	69.739	49.166 #
20)	L4 AR-1242-5	5.847	4.830	5326464	9427311	50.628	80.012 #
21)	L5 AR-1248-1	4.903	3.981	14404944	189245	158.517	2.093 #
22)	L5 AR-1248-2	5.153	4.241	3516433	3563874	23.622	25.500
23)	L5 AR-1248-3	5.356	4.291	648437	4869891	3.796	34.824 #
24)	L5 AR-1248-4	5.801	4.479	6575460	5642912	41.699	33.680
25)	L5 AR-1248-5	5.847	4.872	5326464	6758057	29.910	43.742 #
26)	L6 AR-1254-1	5.777	4.830	2097285	9427311	11.002	38.594 #
27)	L6 AR-1254-2	6.010	4.990	14797384	8654596	52.720	39.980
28)	L6 AR-1254-3	6.416	5.408	22825508	11157664	85.155	32.806 #
29)	L6 AR-1254-4	6.710	5.654	2510259	6091121	15.582	31.040 #
30)	L6 AR-1254-5	7.191	6.100	358.6E6	411.4E6	1867.651	1335.702 #
31)	L7 AR-1260-1	6.580	5.549	6666902	23009772	27.341	88.318 #
32)	L7 AR-1260-2	6.852	5.753	90531532	22012965	349.685	71.793 #
33)	L7 AR-1260-3	7.250	5.907	15157918	12258622	76.285	41.819 #
34)	L7 AR-1260-4	7.492	6.414	13867003	16227977	66.386	64.902
35)	L7 AR-1260-5	7.830	6.678	20638904	32020192	60.297	58.657
36)	L8 AR-1262-1	7.250	6.147	15157918	35107164	58.575	105.915 #
37)	L8 AR-1262-2	7.830	6.678	20638904	32020192	59.508	57.532
38)	L8 AR-1262-3	8.136	6.982	14408675	19264056	63.175	80.715 #
39)	L8 AR-1262-4	8.221	7.049	12313864	35308436	68.221	82.745
40)	L8 AR-1262-5	8.839	7.585	8605081	14562663	84.004	74.347
41)	L9 AR-1268-1	8.136	6.982	14408675	19264056	34.732	28.950

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Acq On : 22 May 2024 21:57
Operator : AJ\MA
Sample : P2548-10
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 23:00:31 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

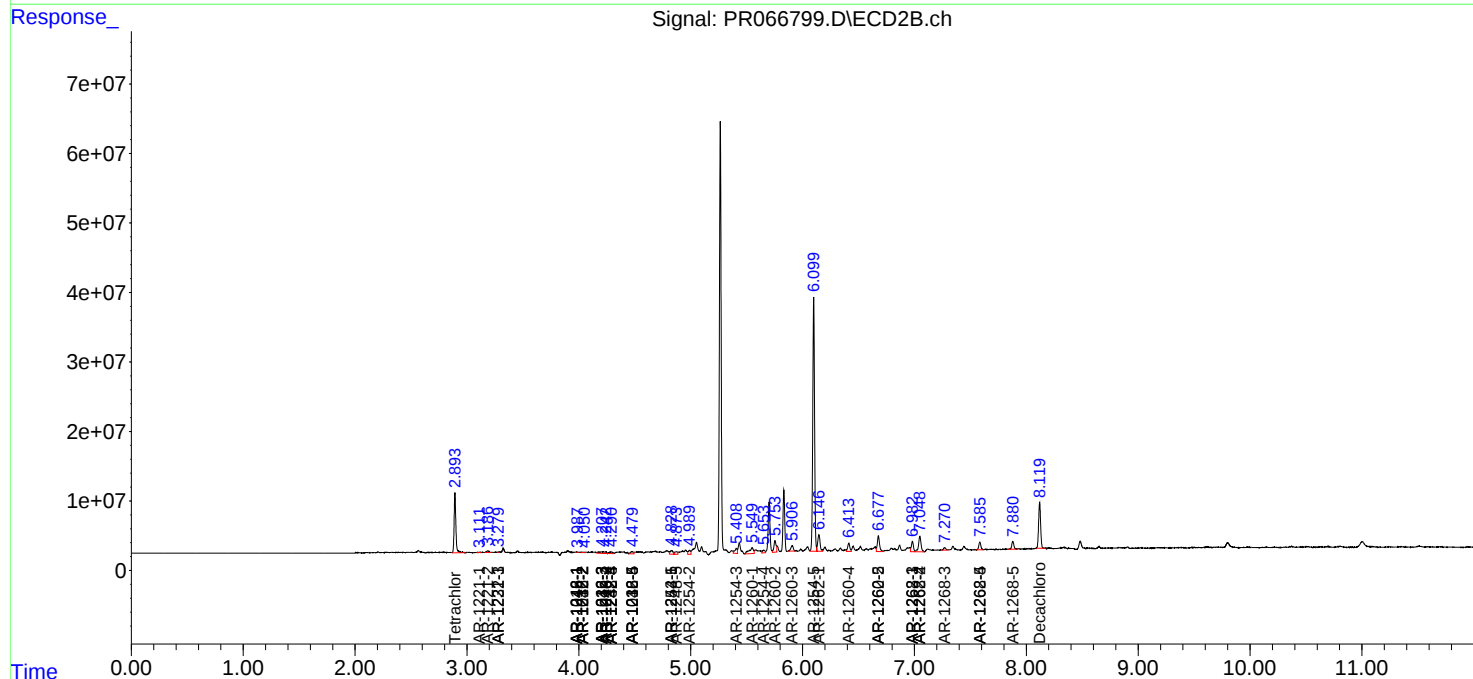
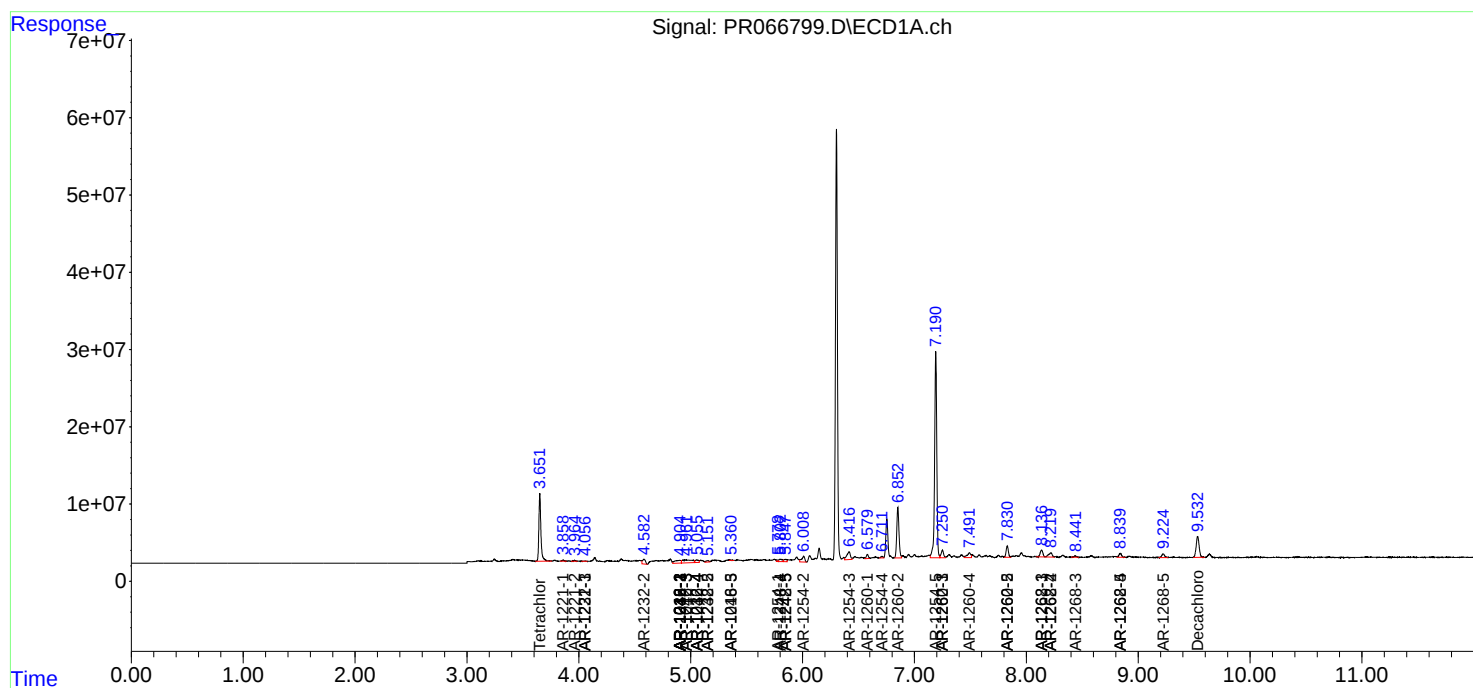
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.049	12313864	35308436	33.234	57.934 #
43)	L9 AR-1268-3	8.440	7.271	2121836	5557361	6.522	10.390 #
44)	L9 AR-1268-4	8.839	7.585	8605081	14562663	75.770	66.070
45)	L9 AR-1268-5	9.224	7.880	8468895	15829600	10.054	10.612

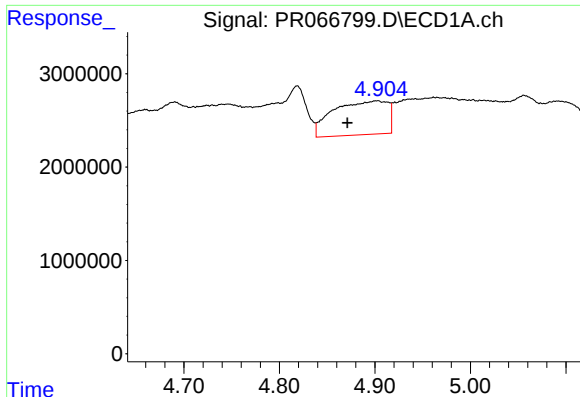
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066799.D
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Acq On : 22 May 2024 21:57
Operator : AJ\MA
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Integration File signal 1: autoint1.e
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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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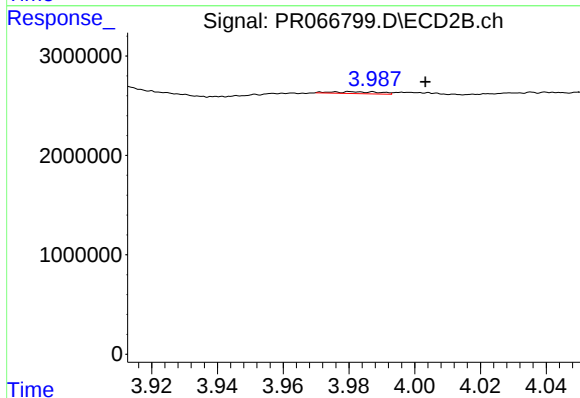
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





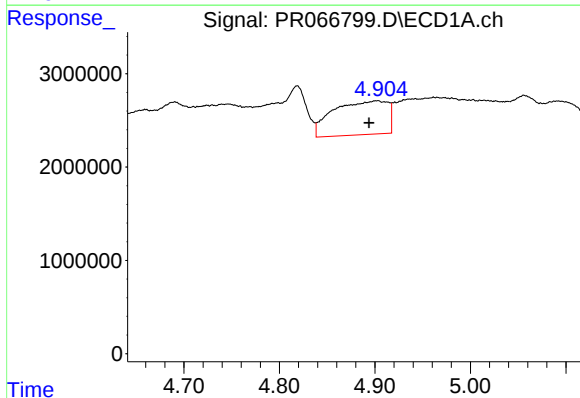
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: 0.031 min
Response: 14404944
Conc: 89.81 ng/ml



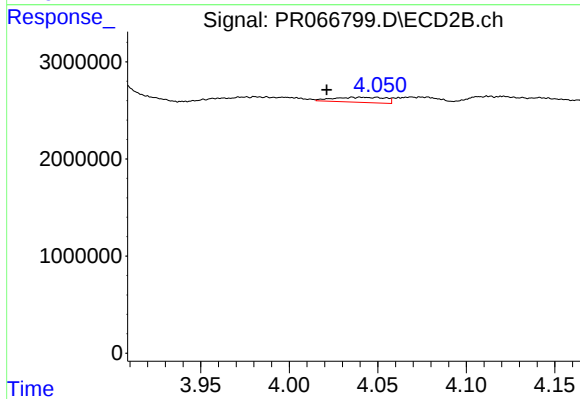
#3 AR-1016-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 189245
Conc: 1.26 ng/ml



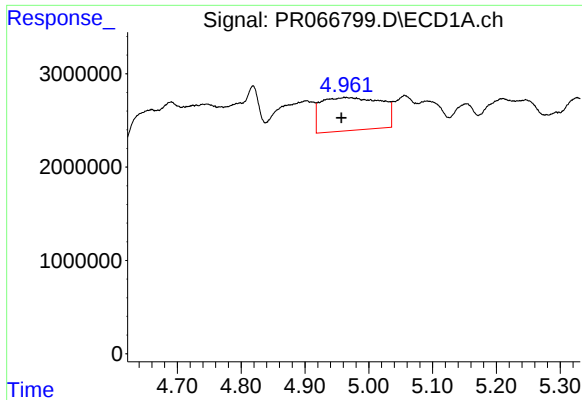
#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: 0.009 min
Response: 14404944
Conc: 56.10 ng/ml



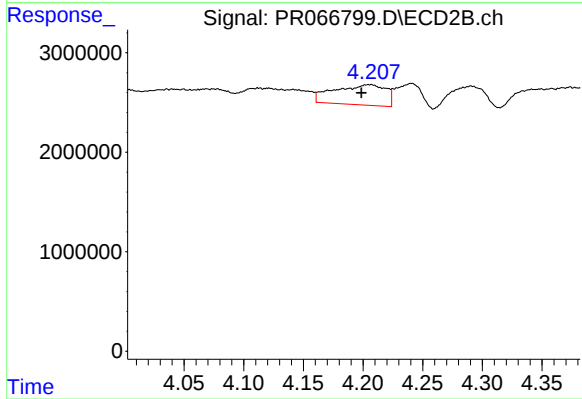
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: 0.015 min
Response: 1057044
Conc: 4.77 ng/ml



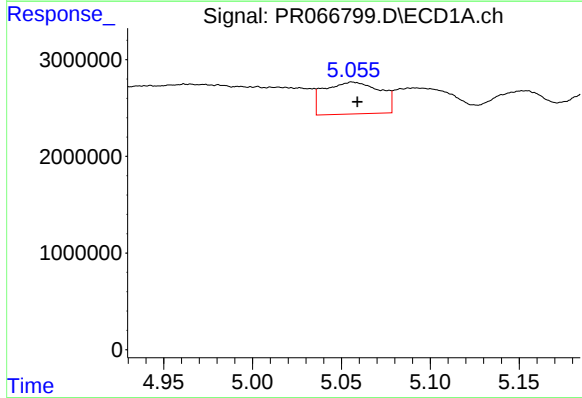
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 23186026
Conc: 134.70 ng/ml



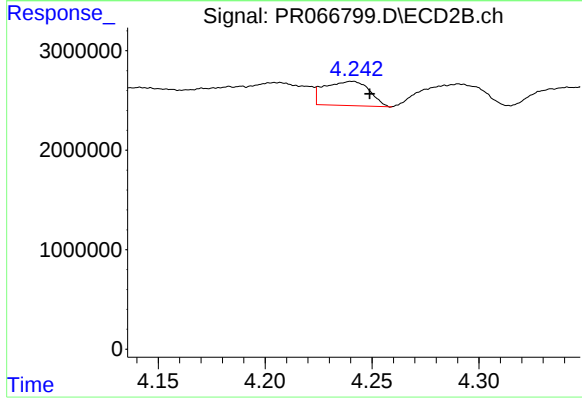
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 6135170
Conc: 49.80 ng/ml



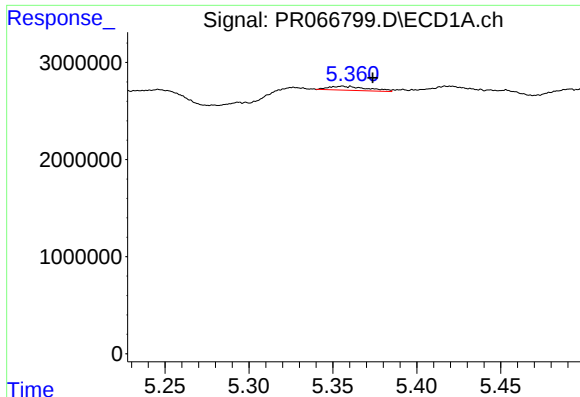
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 7214869
Conc: 54.40 ng/ml



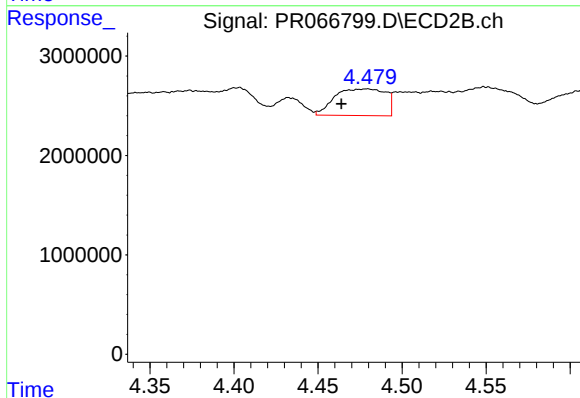
#6 AR-1016-4

R.T.: 4.241 min
Delta R.T.: -0.008 min
Response: 3563874
Conc: 34.12 ng/ml



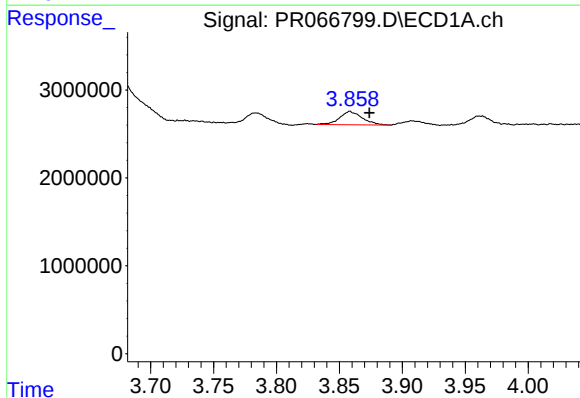
#7 AR-1016-5

R.T.: 5.356 min
Delta R.T.: -0.018 min
Response: 648437
Conc: 4.80 ng/ml



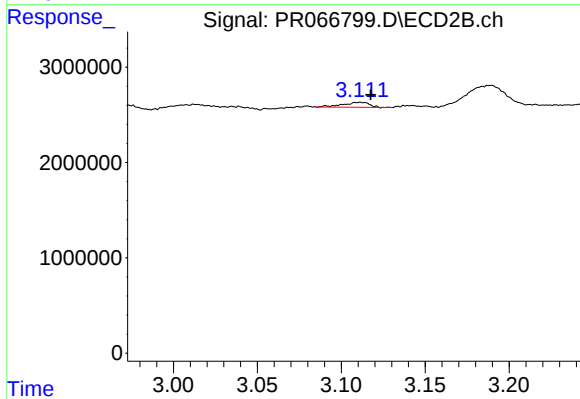
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 5642912
Conc: 42.61 ng/ml



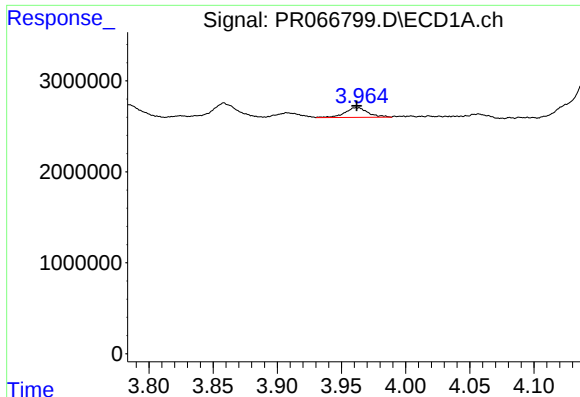
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 1879735
Conc: 28.81 ng/ml



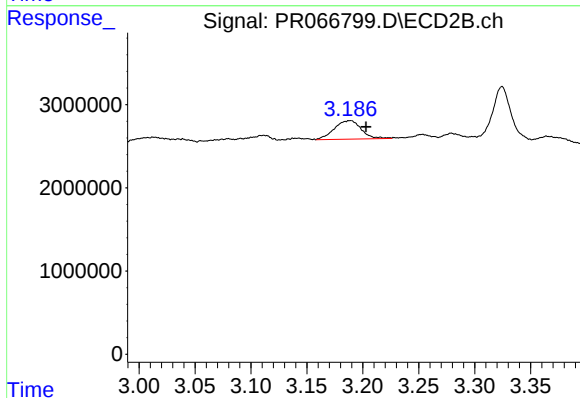
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.006 min
Response: 561144
Conc: 10.10 ng/ml



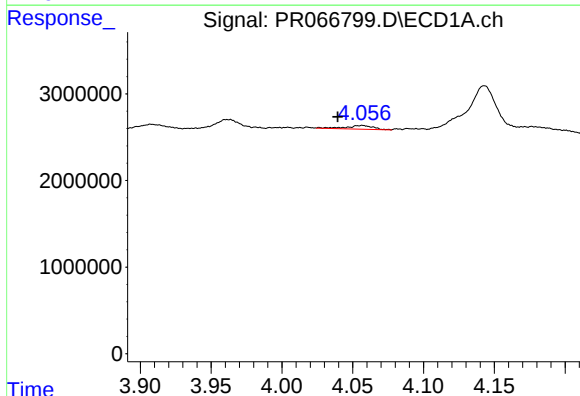
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1325689
Conc: 28.40 ng/ml



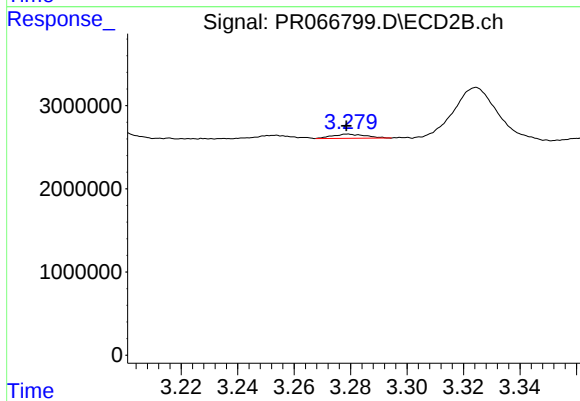
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.014 min
Response: 3732612
Conc: 93.25 ng/ml



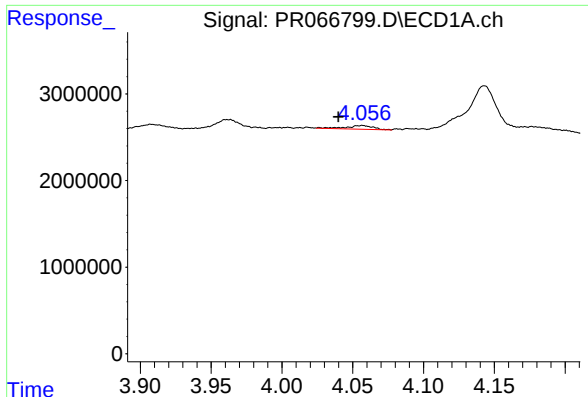
#10 AR-1221-3

R.T.: 4.057 min
Delta R.T.: 0.017 min
Response: 571791
Conc: 3.79 ng/ml



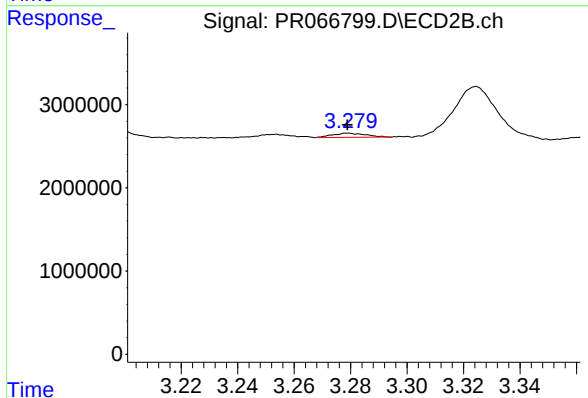
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 406597
Conc: 3.22 ng/ml



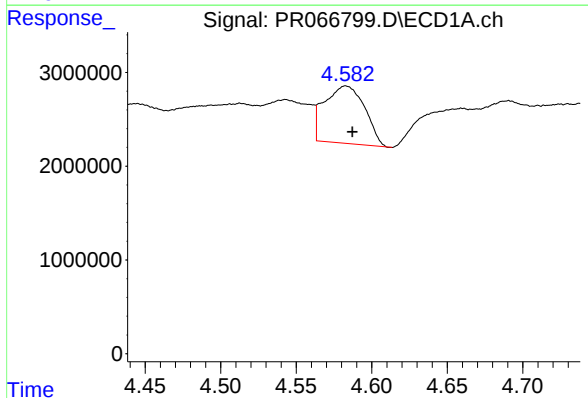
#11 AR-1232-1

R.T.: 4.057 min
Delta R.T.: 0.017 min
Response: 571791
Conc: 4.51 ng/ml



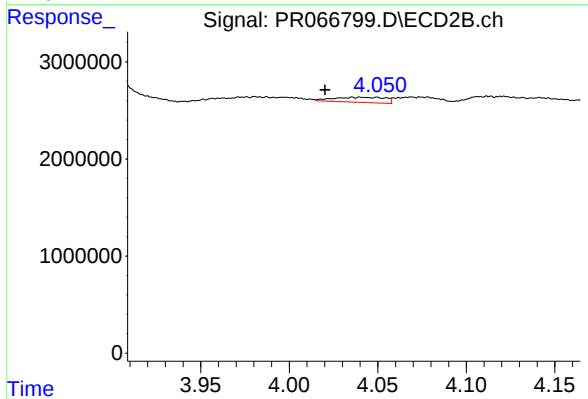
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 406597
Conc: 3.80 ng/ml



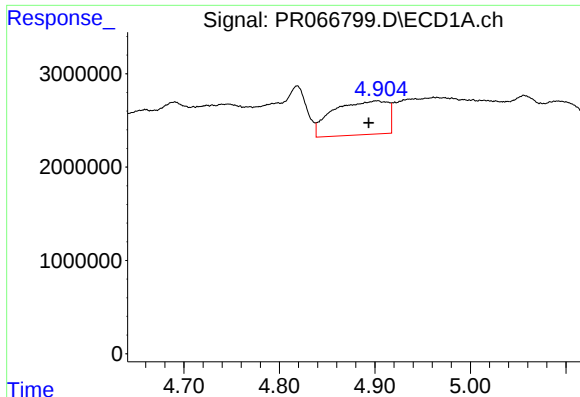
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 11314757
Conc: 159.25 ng/ml



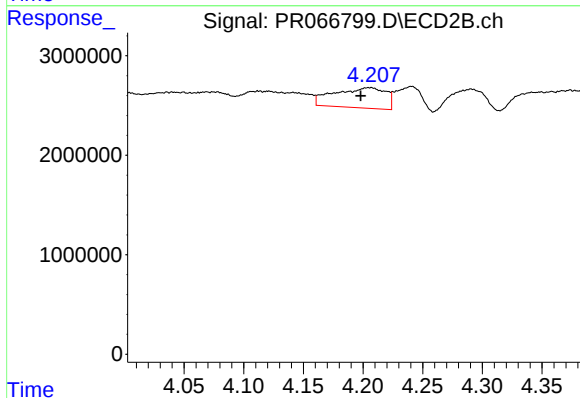
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: 0.016 min
Response: 1057044
Conc: 10.20 ng/ml



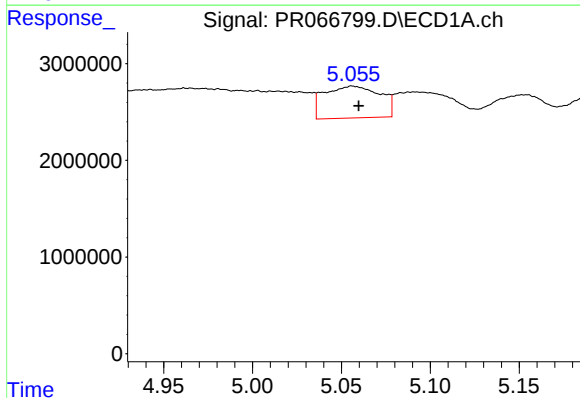
#13 AR-1232-3

R.T.: 4.903 min
Delta R.T.: 0.009 min
Response: 14404944
Conc: 126.07 ng/ml



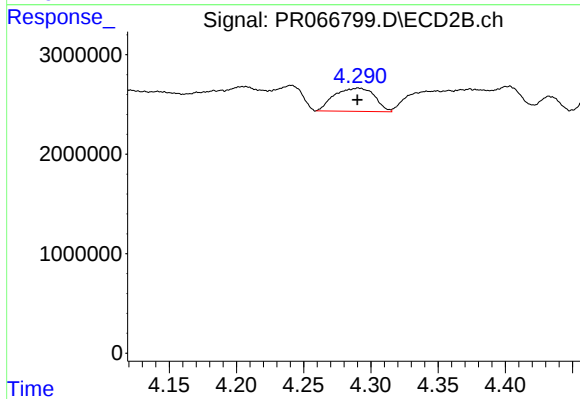
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 6135170
Conc: 110.95 ng/ml



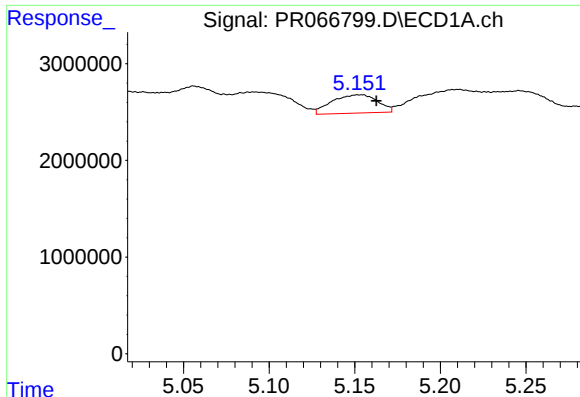
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 7214869
Conc: 124.67 ng/ml



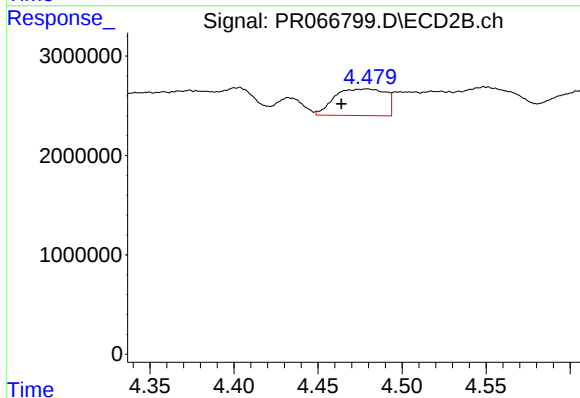
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 4869891
Conc: 95.26 ng/ml



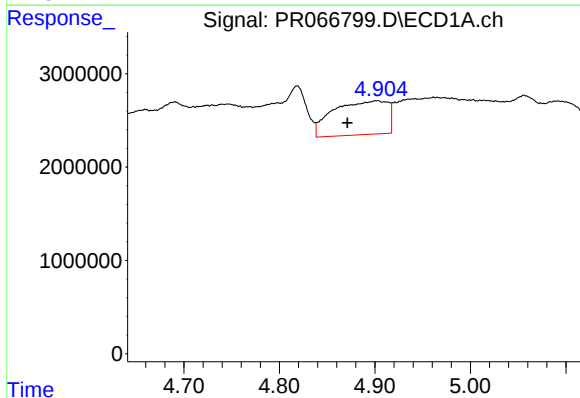
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.009 min
Response: 3516433
Conc: 79.01 ng/ml



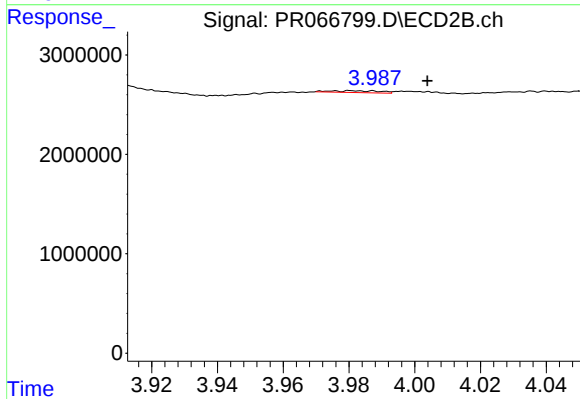
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 5642912
Conc: 101.88 ng/ml



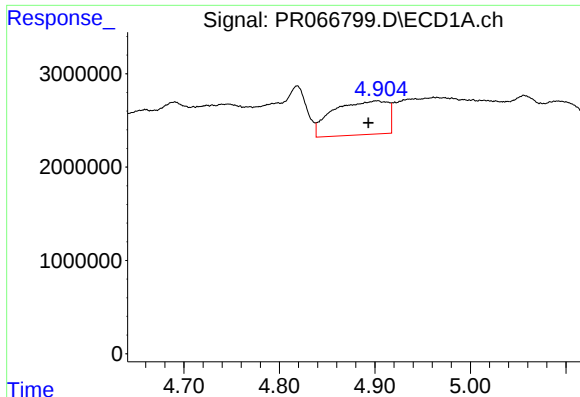
#16 AR-1242-1

R.T.: 4.903 min
Delta R.T.: 0.031 min
Response: 14404944
Conc: 116.78 ng/ml



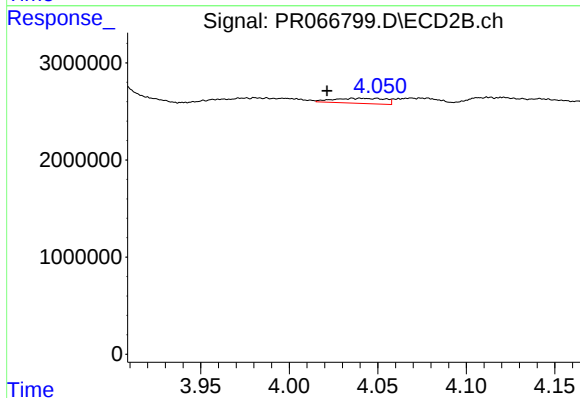
#16 AR-1242-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 189245
Conc: 1.59 ng/ml



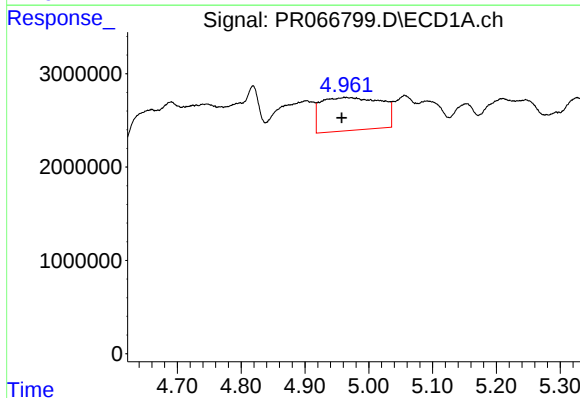
#17 AR-1242-2

R.T.: 4.903 min
Delta R.T.: 0.009 min
Response: 14404944
Conc: 73.30 ng/ml



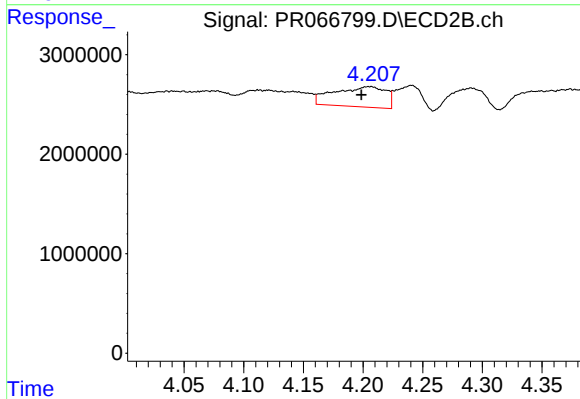
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: 0.015 min
Response: 1057044
Conc: 5.96 ng/ml



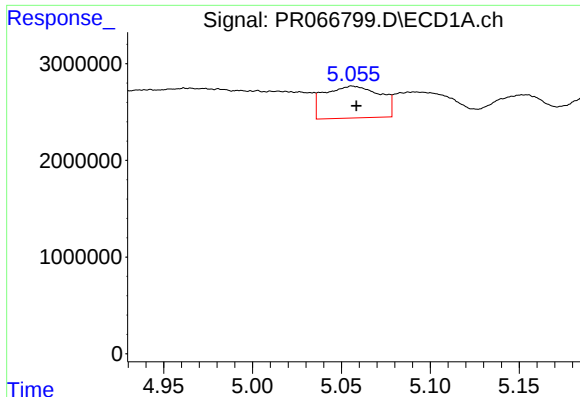
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 23186026
Conc: 172.85 ng/ml



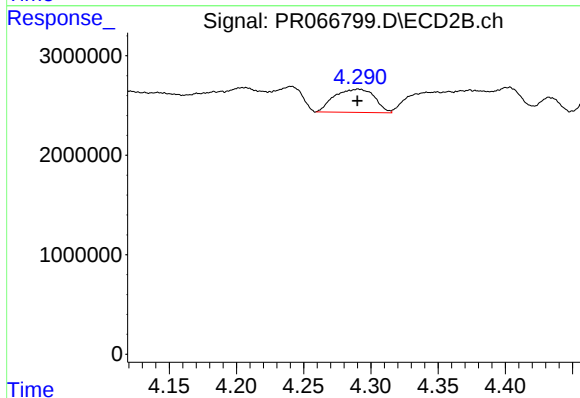
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 6135170
Conc: 62.46 ng/ml



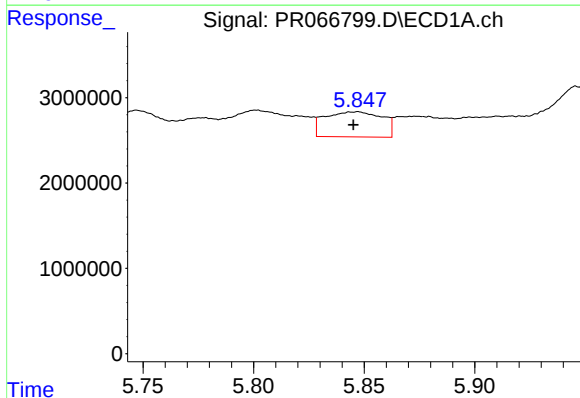
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 7214869
Conc: 69.74 ng/ml



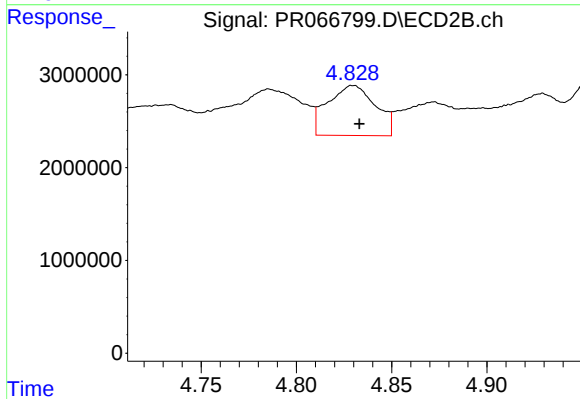
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 4869891
Conc: 49.17 ng/ml



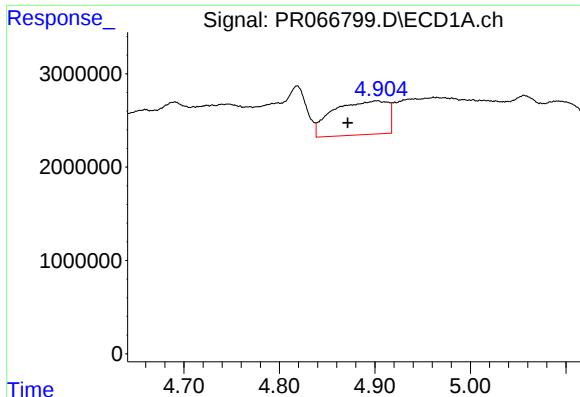
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 5326464
Conc: 50.63 ng/ml



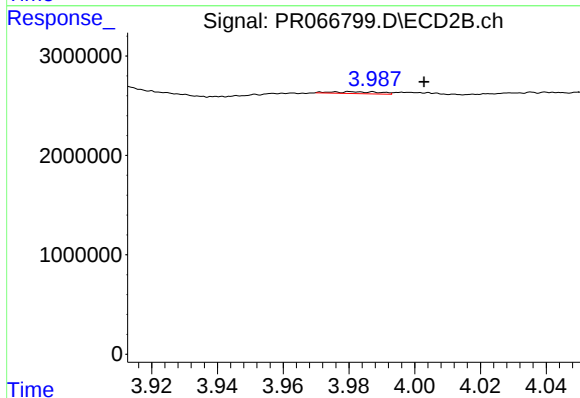
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 9427311
Conc: 80.01 ng/ml



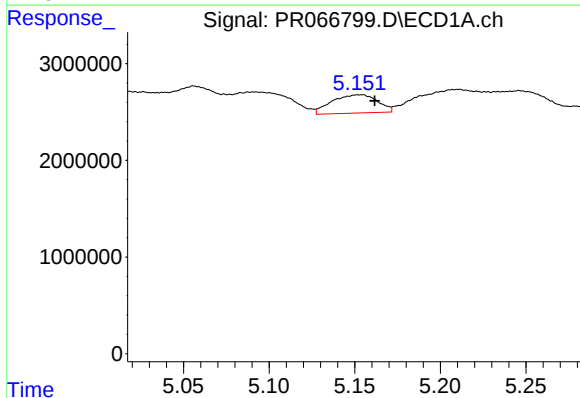
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: 0.031 min
Response: 14404944
Conc: 158.52 ng/ml



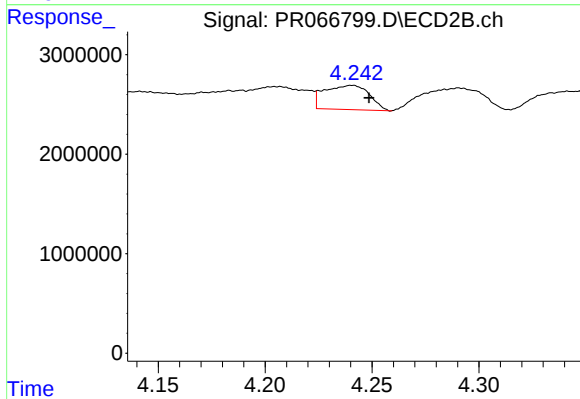
#21 AR-1248-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 189245
Conc: 2.09 ng/ml



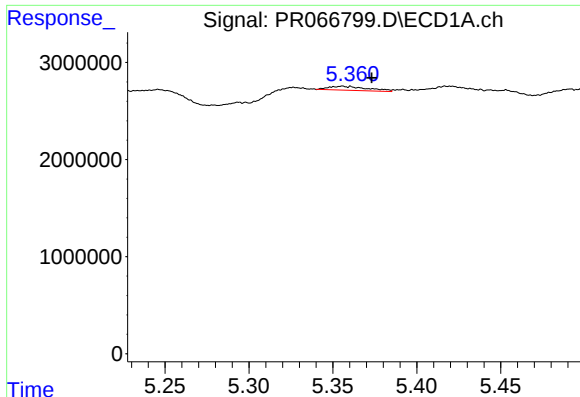
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 3516433
Conc: 23.62 ng/ml



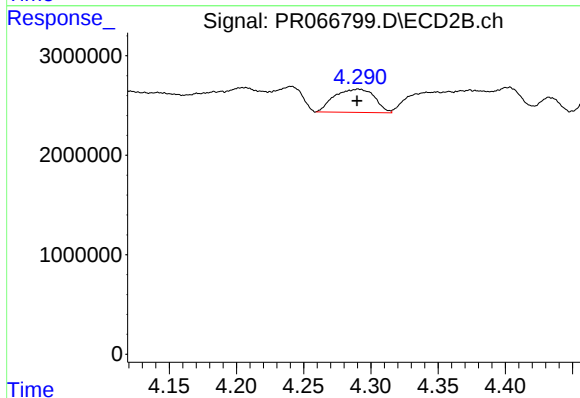
#22 AR-1248-2

R.T.: 4.241 min
Delta R.T.: -0.008 min
Response: 3563874
Conc: 25.50 ng/ml



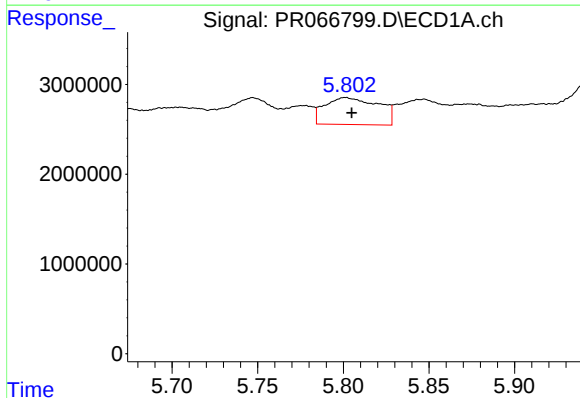
#23 AR-1248-3

R.T.: 5.356 min
Delta R.T.: -0.017 min
Response: 648437
Conc: 3.80 ng/ml



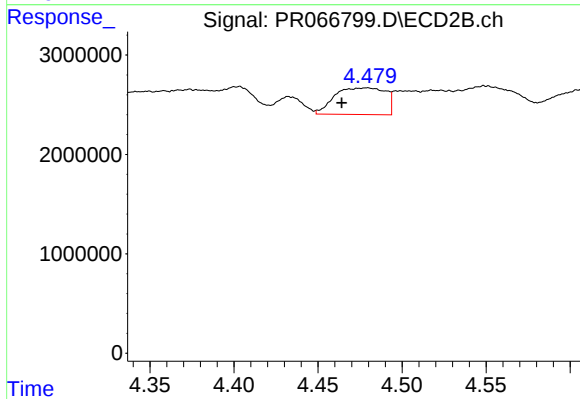
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 4869891
Conc: 34.82 ng/ml



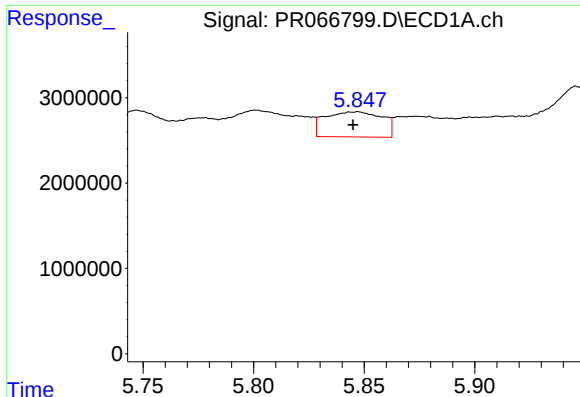
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 6575460
Conc: 41.70 ng/ml



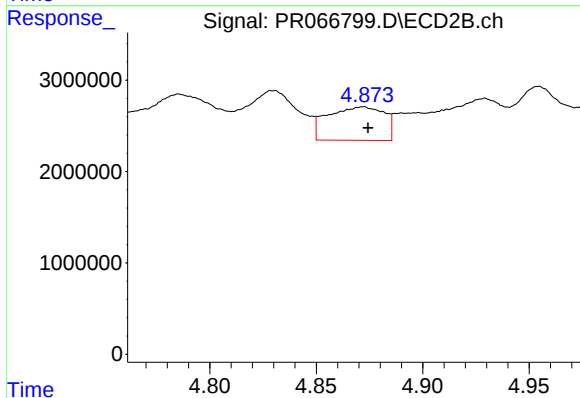
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: 0.015 min
Response: 5642912
Conc: 33.68 ng/ml



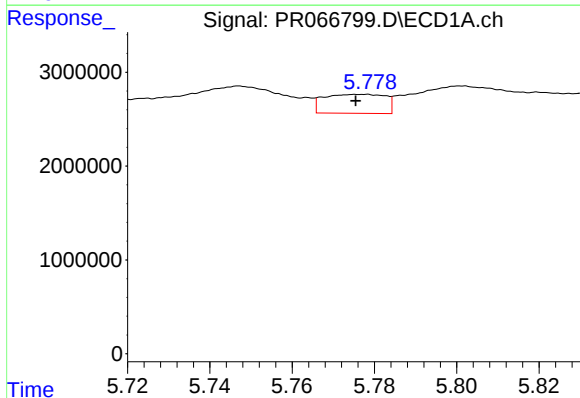
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 5326464
Conc: 29.91 ng/ml



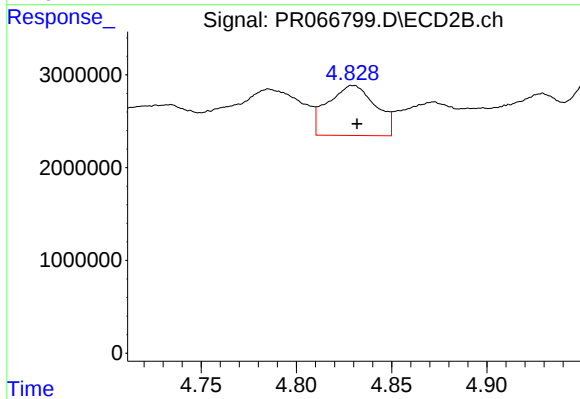
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 6758057
Conc: 43.74 ng/ml



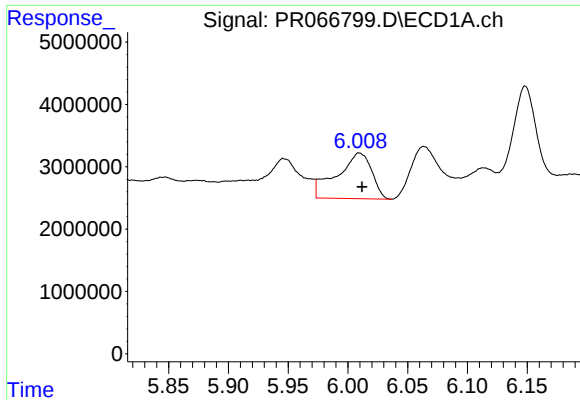
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 2097285
Conc: 11.00 ng/ml



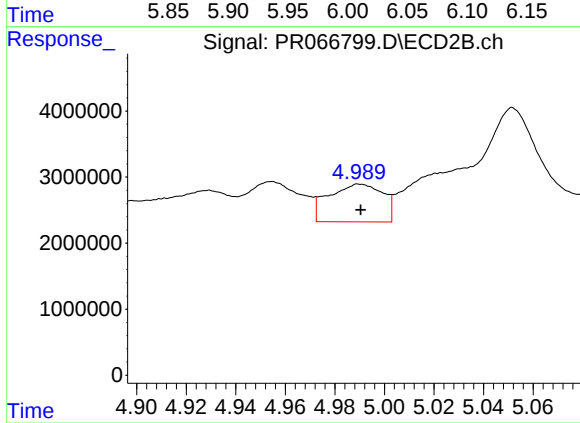
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 9427311
Conc: 38.59 ng/ml



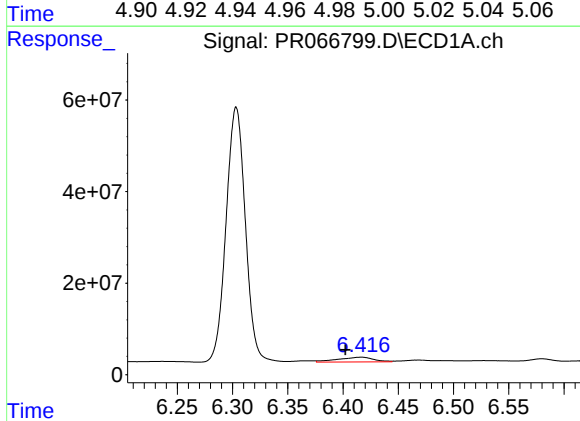
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 14797384
Conc: 52.72 ng/ml



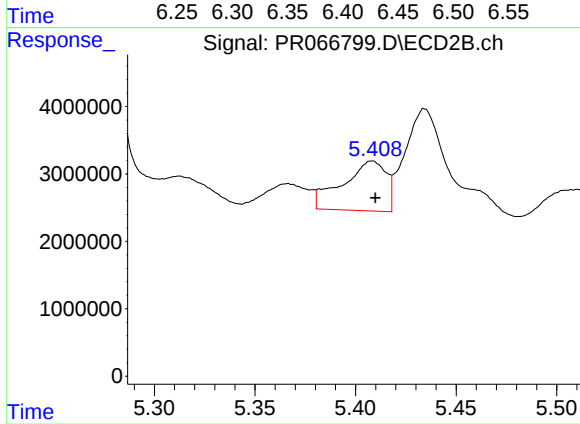
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 8654596
Conc: 39.98 ng/ml



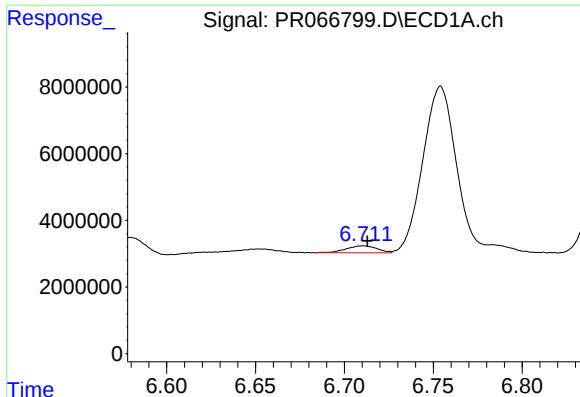
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.014 min
Response: 22825508
Conc: 85.16 ng/ml



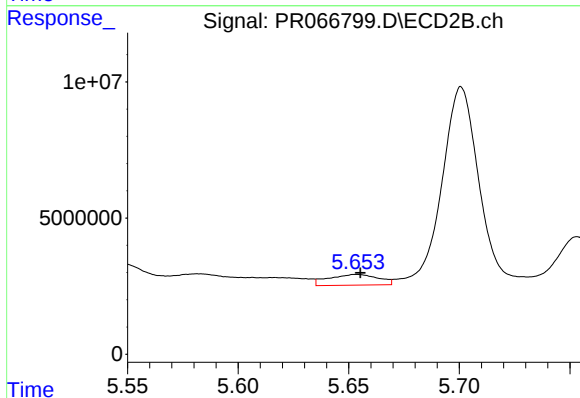
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 11157664
Conc: 32.81 ng/ml



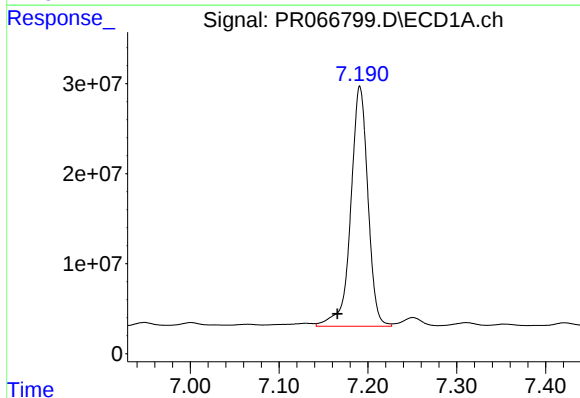
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 2510259
Conc: 15.58 ng/ml



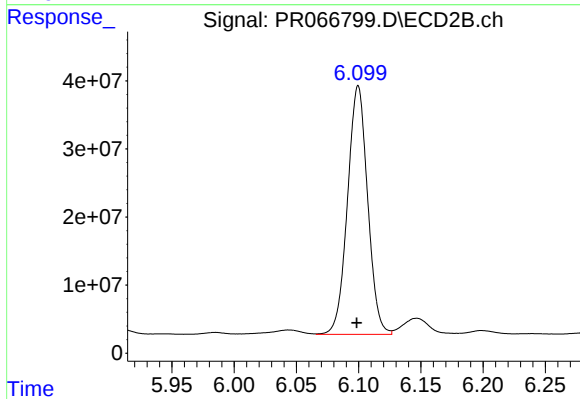
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 6091121
Conc: 31.04 ng/ml



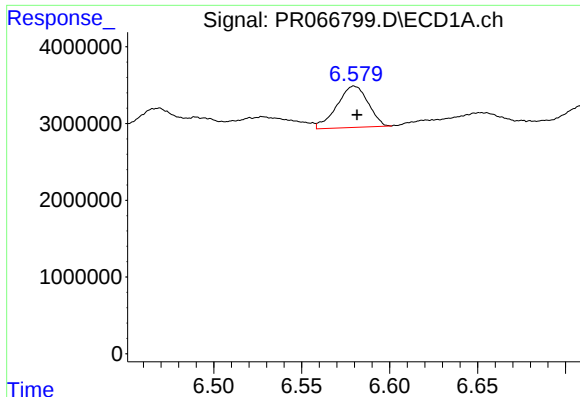
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.025 min
Response: 358600657
Conc: 1867.65 ng/ml



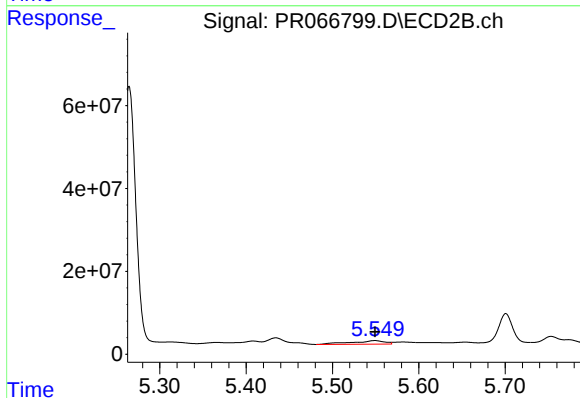
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 411358099
Conc: 1335.70 ng/ml



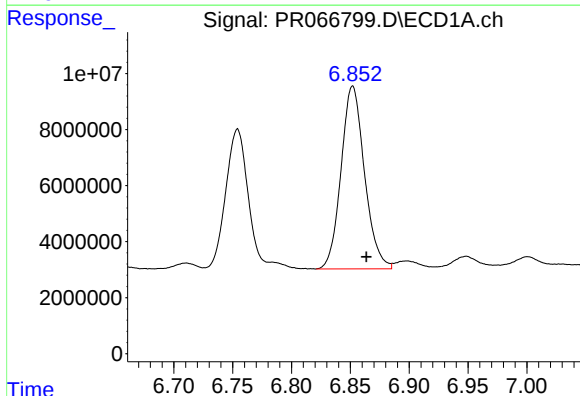
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 6666902
Conc: 27.34 ng/ml



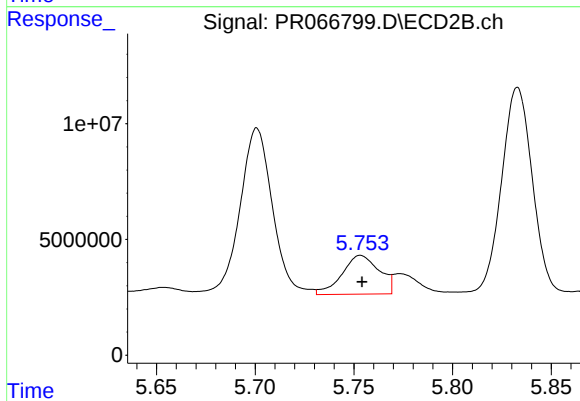
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 23009772
Conc: 88.32 ng/ml



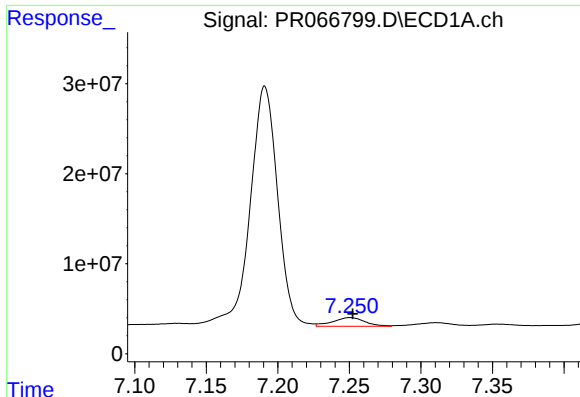
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 90531532
Conc: 349.68 ng/ml



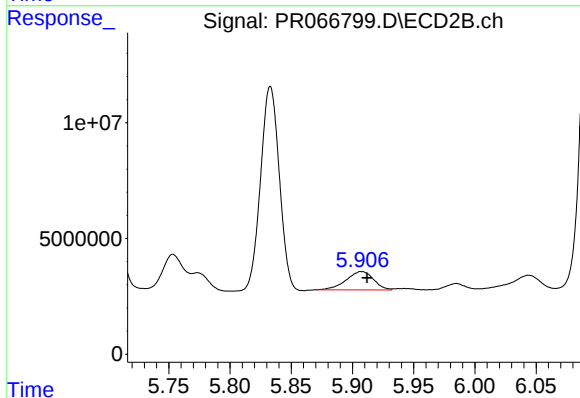
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 22012965
Conc: 71.79 ng/ml



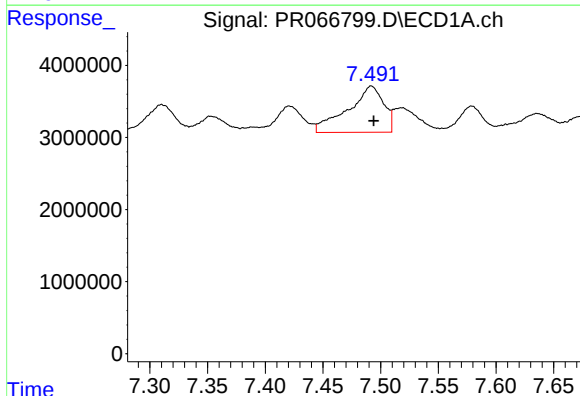
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 15157918
Conc: 76.29 ng/ml



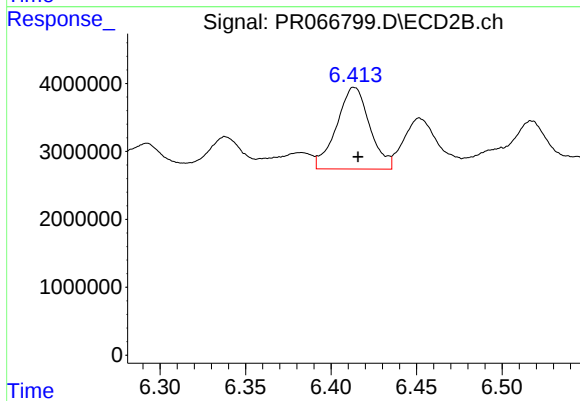
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 12258622
Conc: 41.82 ng/ml



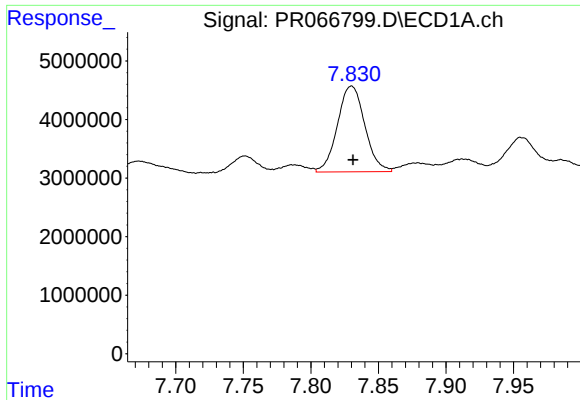
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 13867003
Conc: 66.39 ng/ml



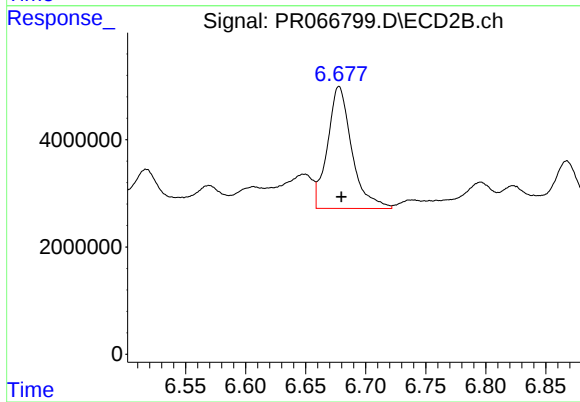
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 16227977
Conc: 64.90 ng/ml



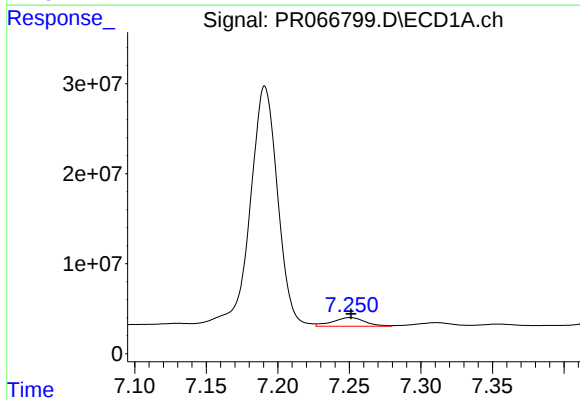
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 20638904
Conc: 60.30 ng/ml



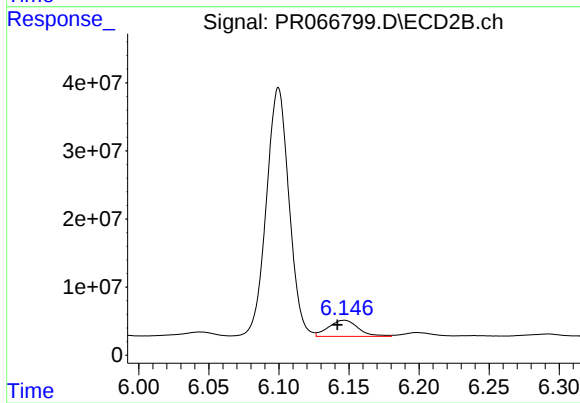
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 32020192
Conc: 58.66 ng/ml



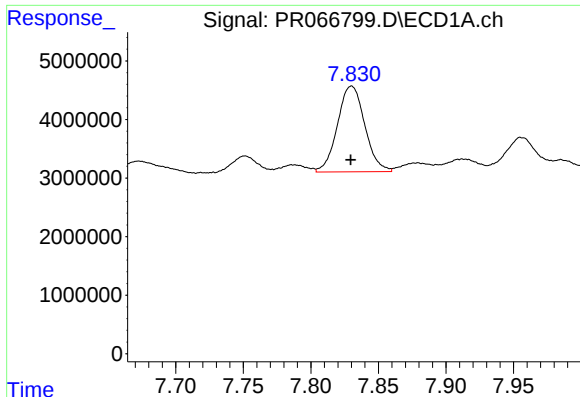
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 15157918
Conc: 58.58 ng/ml



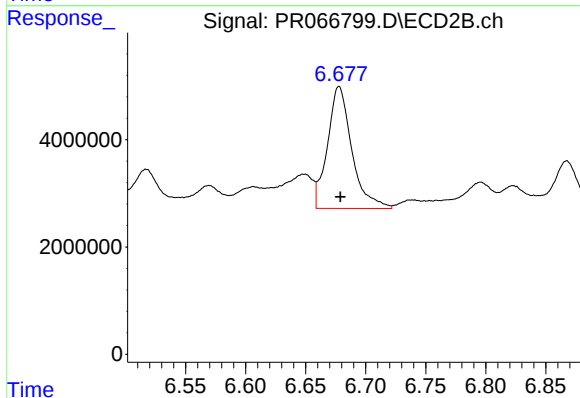
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 35107164
Conc: 105.92 ng/ml



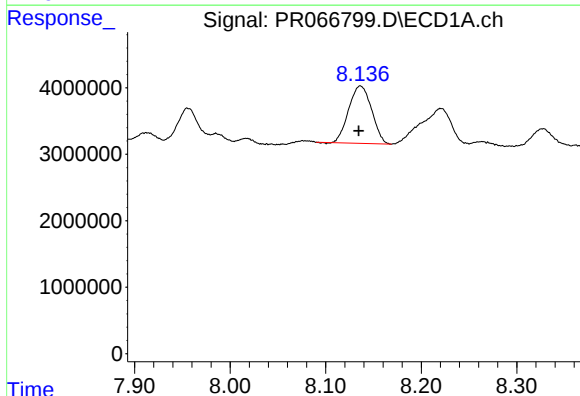
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 20638904
Conc: 59.51 ng/ml



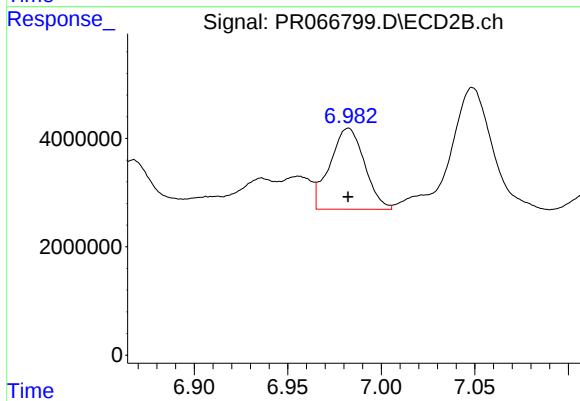
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 32020192
Conc: 57.53 ng/ml



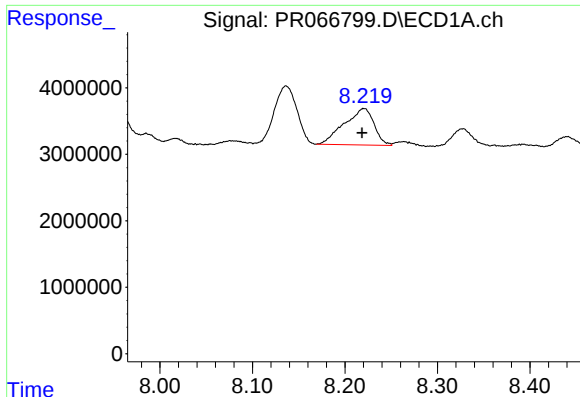
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 14408675
Conc: 63.17 ng/ml



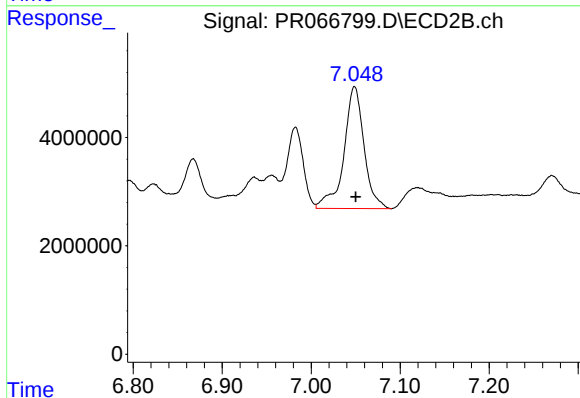
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 19264056
Conc: 80.71 ng/ml



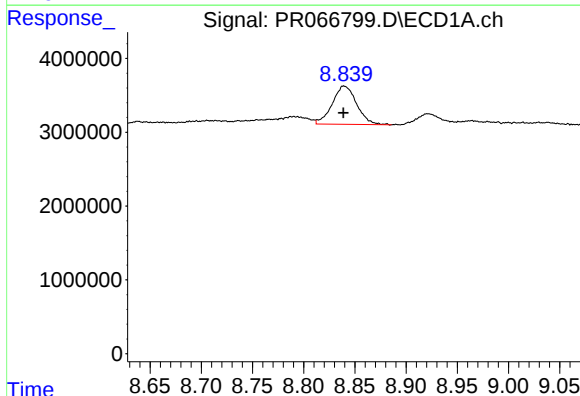
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 12313864
Conc: 68.22 ng/ml



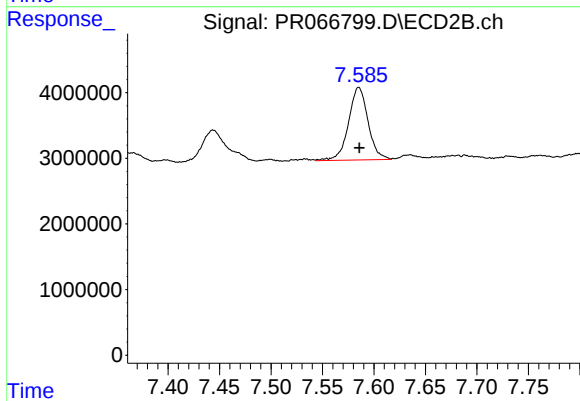
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 35308436
Conc: 82.74 ng/ml



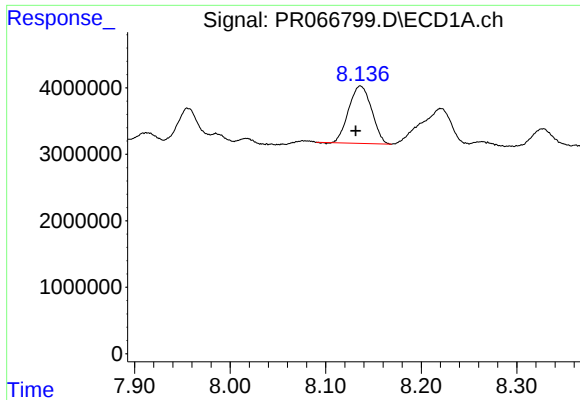
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 8605081
Conc: 84.00 ng/ml



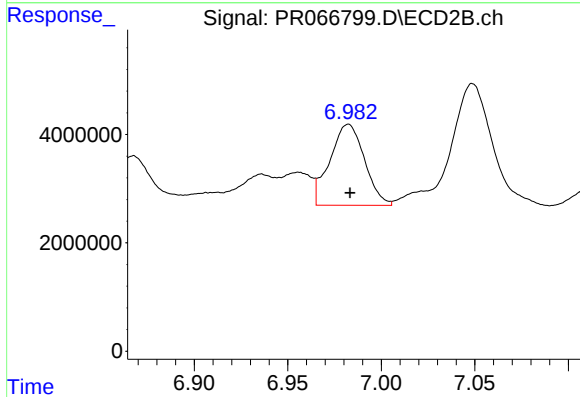
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 14562663
Conc: 74.35 ng/ml



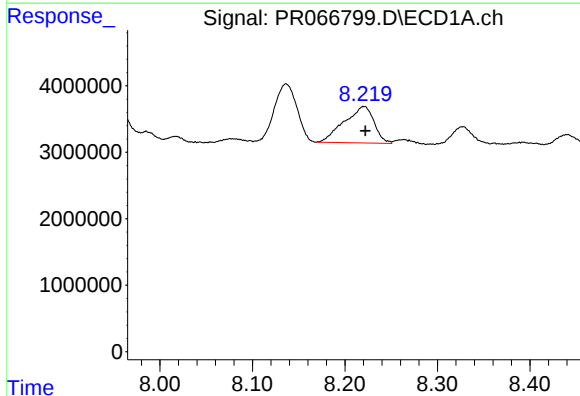
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 14408675
Conc: 34.73 ng/ml



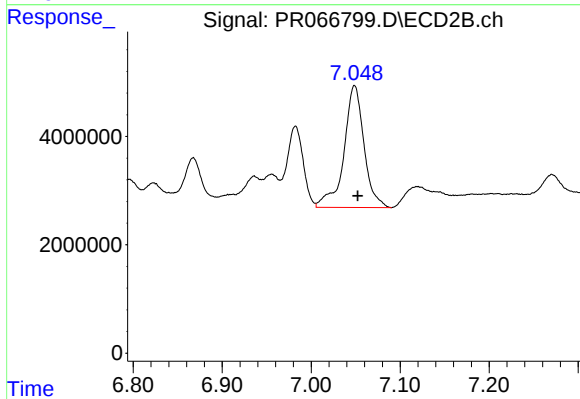
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 19264056
Conc: 28.95 ng/ml



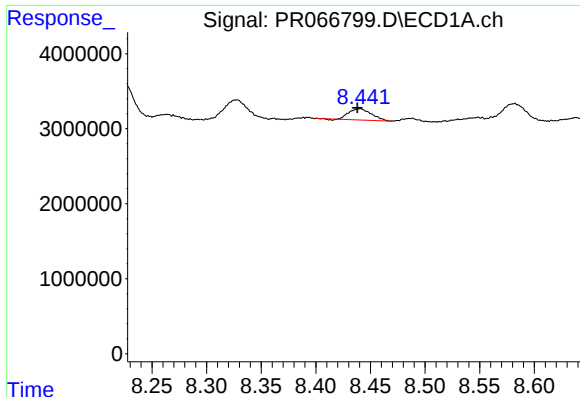
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 12313864
Conc: 33.23 ng/ml



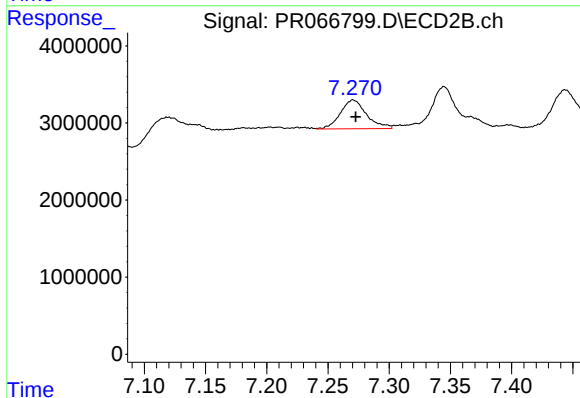
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 35308436
Conc: 57.93 ng/ml



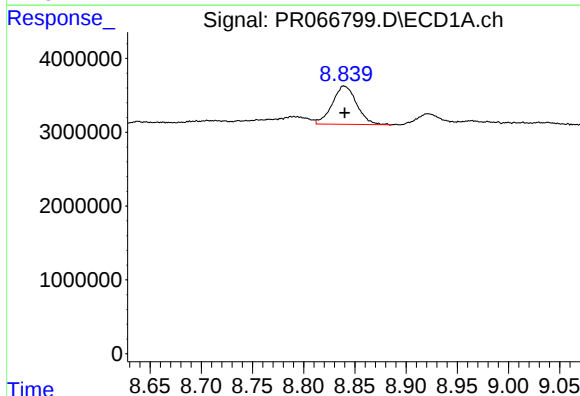
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 2121836
Conc: 6.52 ng/ml



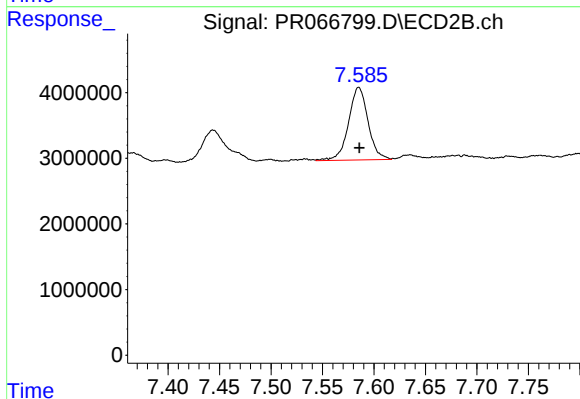
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 5557361
Conc: 10.39 ng/ml



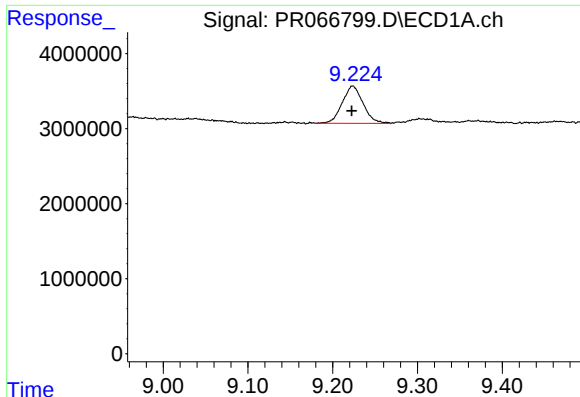
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 8605081
Conc: 75.77 ng/ml



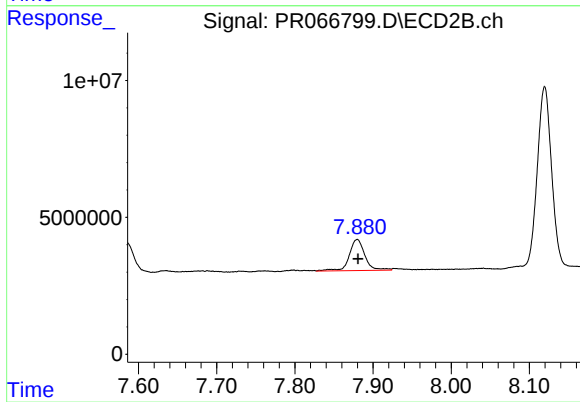
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 14562663
Conc: 66.07 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.001 min
Response: 8468895
Conc: 10.05 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 15829600
Conc: 10.61 ng/ml