

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 14:06
 Operator : AJ\MA
 Sample : P2547-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:30:27 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	100.0E6	72831427	16.307	15.643
2)	SA Decachlor...	9.534	8.122	50848633	83074112	39.161	37.312
Target Compounds							
3)	L1 AR-1016-1	4.875	4.018	10573690	4535643	65.922	30.214 #
4)	L1 AR-1016-2	4.891	4.018	8190889	4535643	31.902	20.469 #
5)	L1 AR-1016-3	4.957	4.198	14375508	4938447	83.513	40.083 #
6)	L1 AR-1016-4	5.055	4.246	6947188	9354621	52.377	89.569 #
7)	L1 AR-1016-5	5.372	4.464	2819715	8364708	20.892	63.156 #
8)	L2 AR-1221-1	3.859	3.111	1031334	947584	15.806	17.063
9)	L2 AR-1221-2	3.961	3.190	1392573	2877783	29.836	71.894 #
10)	L2 AR-1221-3	4.054	3.279	3459033	987419	22.927	7.825 #
11)	L3 AR-1232-1	4.054	3.279	3459033	987419	27.262	9.226 #
12)	L3 AR-1232-2	4.584	4.018	11893661	4535643	167.398	43.779 #
13)	L3 AR-1232-3	4.891	4.198	8190889	4938447	71.685	89.306
14)	L3 AR-1232-4	5.055	4.289	6947188	6296933	120.043	123.177
15)	L3 AR-1232-5	5.159	4.464	12040769	8364708	270.557	151.021 #
16)	L4 AR-1242-1	4.875	4.018	10573690	4535643	85.723	38.183 #
17)	L4 AR-1242-2	4.891	4.018	8190889	4535643	41.678	25.572 #
18)	L4 AR-1242-3	4.957	4.198	14375508	4938447	107.170	50.279 #
19)	L4 AR-1242-4	5.055	4.289	6947188	6296933	67.151	63.573
20)	L4 AR-1242-5	5.847	4.831	10983048	36390597	104.394	308.855 #
21)	L5 AR-1248-1	4.875	4.018	10573690	4535643	116.356	50.159 #
22)	L5 AR-1248-2	5.159	4.246	12040769	9354621	80.885	66.935
23)	L5 AR-1248-3	5.372	4.289	2819715	6296933	16.509	45.029 #
24)	L5 AR-1248-4	5.801	4.464	16795877	8364708	106.513	49.926 #
25)	L5 AR-1248-5	5.847	4.873	10983048	7990927	61.674	51.722
26)	L6 AR-1254-1	5.774	4.831	25362923	36390597	133.049	148.978
27)	L6 AR-1254-2	6.010	4.990	51000057	45179932	181.703	208.708
28)	L6 AR-1254-3	6.401	5.409	63181677	71259325	235.712	209.516
29)	L6 AR-1254-4	6.711	5.654	34043664	35606004	211.322	181.445
30)	L6 AR-1254-5	7.165	6.099	68473373	248.9E6	356.620	808.198 #
31)	L7 AR-1260-1	6.580	5.549	32780645	55835490	134.433	214.312 #
32)	L7 AR-1260-2	6.855	5.753	96318207	58676709	372.036	191.368 #
33)	L7 AR-1260-3	7.250	5.908	20453166	43623080	102.935	148.815 #
34)	L7 AR-1260-4	7.474	6.414	35741013	17803720	171.105	71.204 #
35)	L7 AR-1260-5	7.830	6.678	24077163	36976050	70.342	67.736
36)	L8 AR-1262-1	7.250	6.145	20453166	32963669	79.038	99.449 #
37)	L8 AR-1262-2	7.830	6.678	24077163	36976050	69.422	66.436
38)	L8 AR-1262-3	8.143	6.982	16076045	11574638	70.485	48.497 #
39)	L8 AR-1262-4	8.222	7.047	4353108	35768085	24.117	83.822 #
40)	L8 AR-1262-5	8.840	7.587	5182563	8640460	50.593	44.112
41)	L9 AR-1268-1	8.143	6.982	16076045	11574638	38.751	17.394 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 14:06
Operator : AJ\MA
Sample : P2547-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:30:27 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

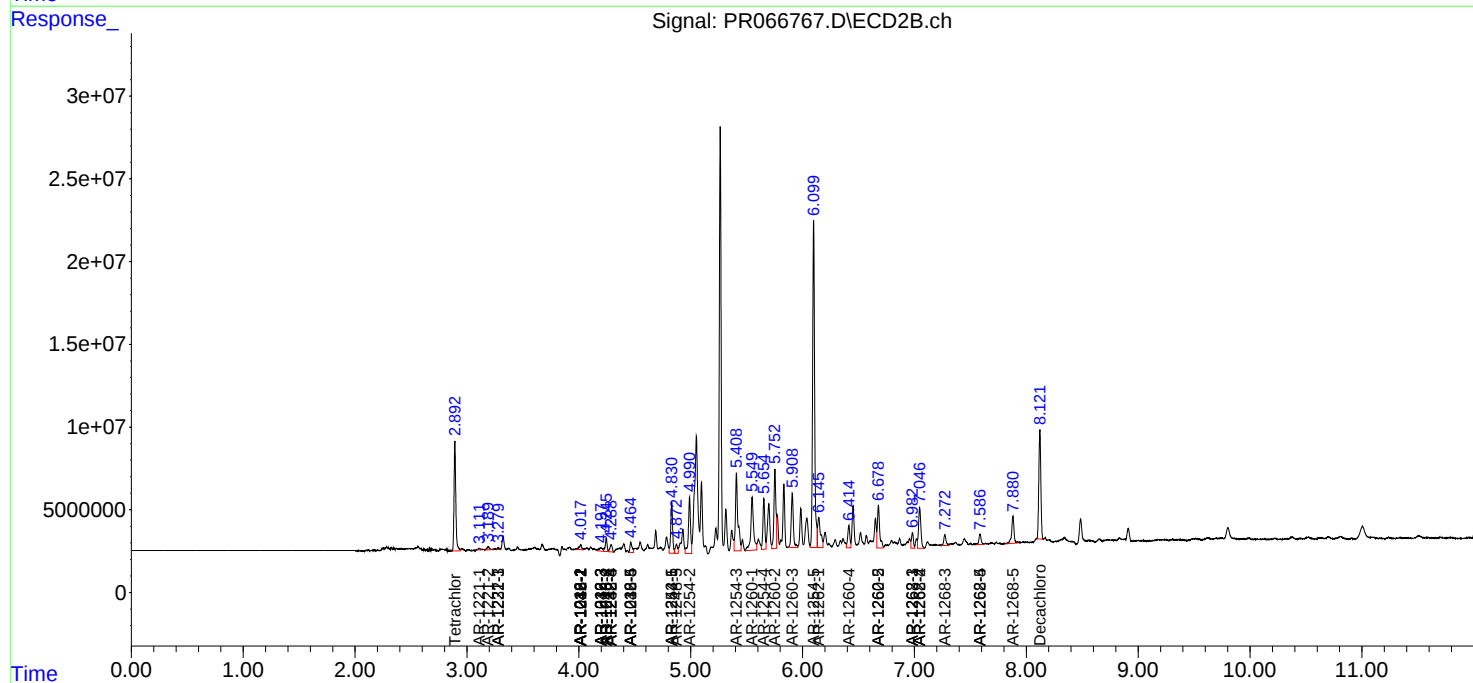
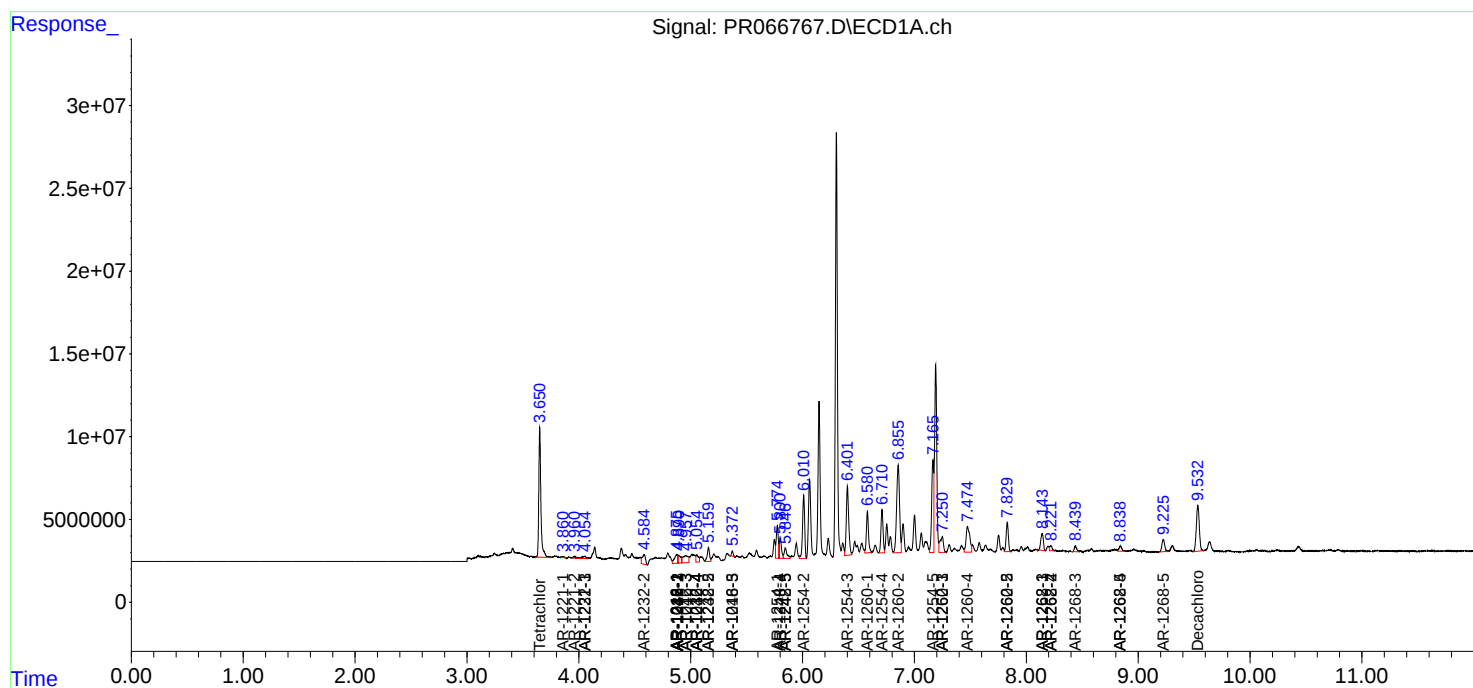
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.047	4353108	35768085	11.749	58.688 #
43)	L9 AR-1268-3	8.440	7.272	4921673	9187233	15.128	17.177
44)	L9 AR-1268-4	8.840	7.587	5182563	8640460	45.634	39.201
45)	L9 AR-1268-5	9.225	7.881	12738472	23619620	15.123	15.834

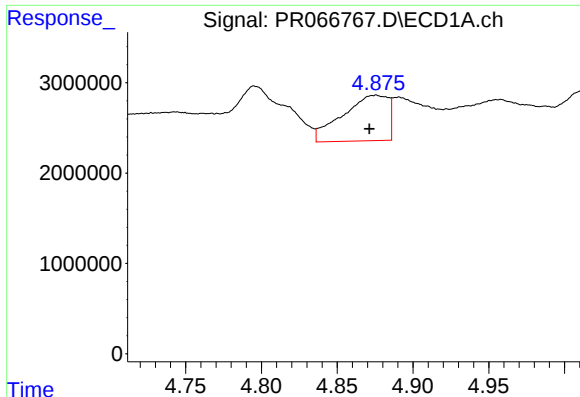
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 14:06
Operator : AJ\MA
Sample : P2547-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:30:27 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

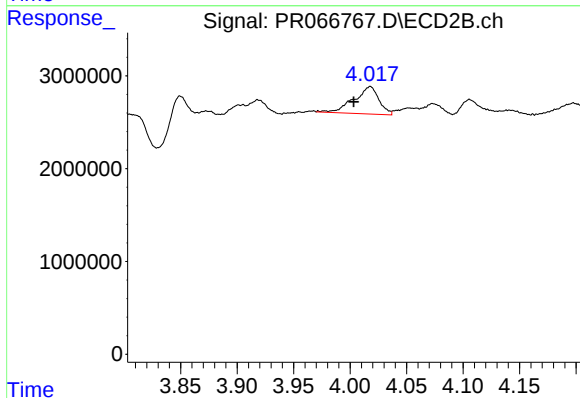
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





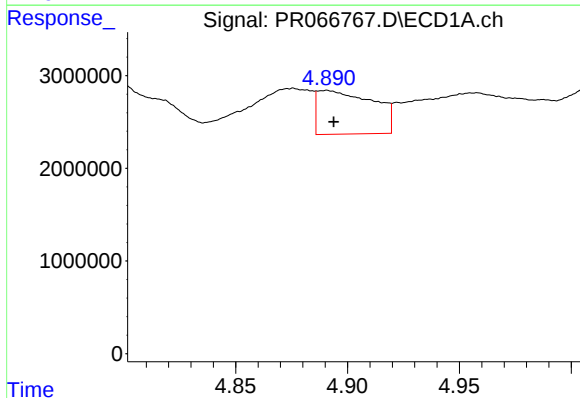
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: 0.004 min
Response: 10573690
Conc: 65.92 ng/ml



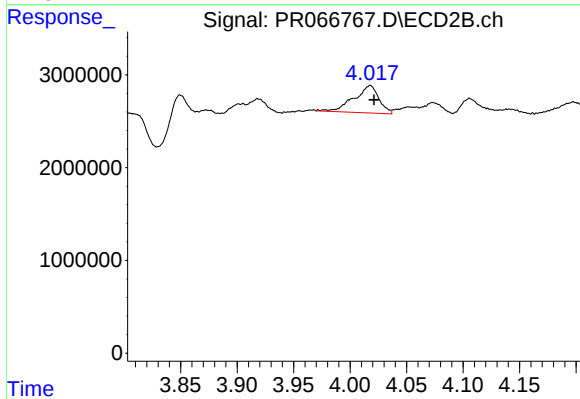
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 4535643
Conc: 30.21 ng/ml



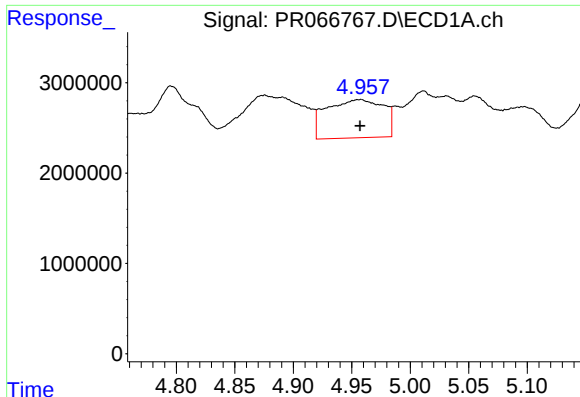
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 8190889
Conc: 31.90 ng/ml



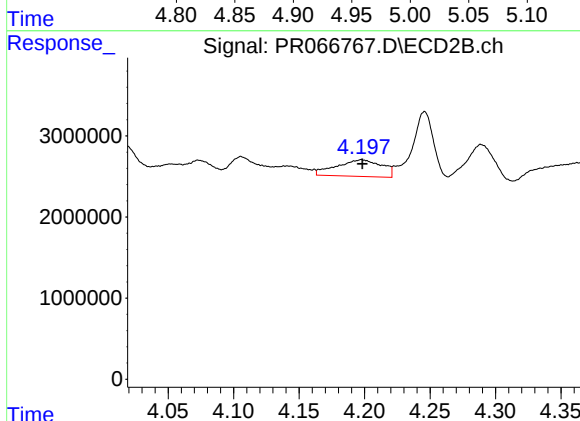
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4535643
Conc: 20.47 ng/ml



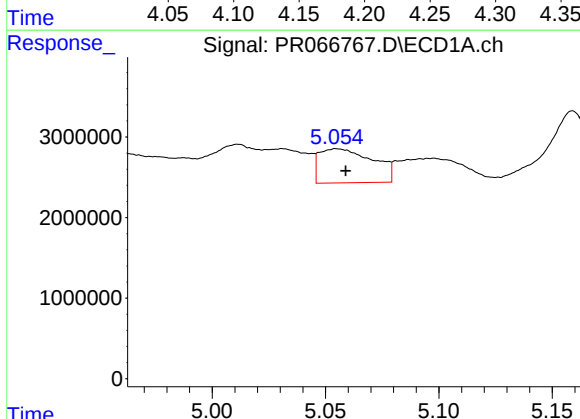
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 14375508
Conc: 83.51 ng/ml



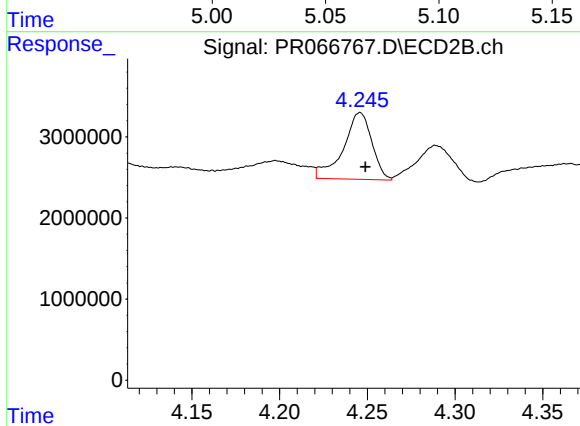
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 4938447
Conc: 40.08 ng/ml



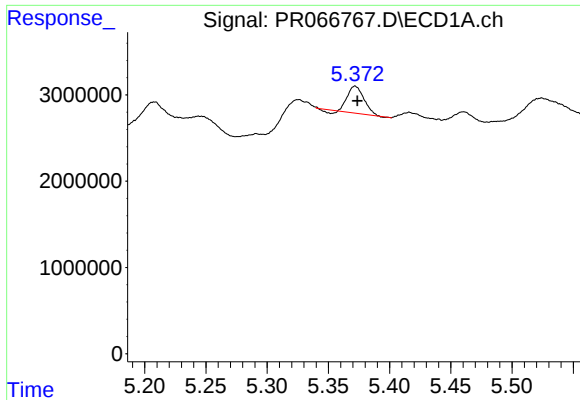
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 6947188
Conc: 52.38 ng/ml



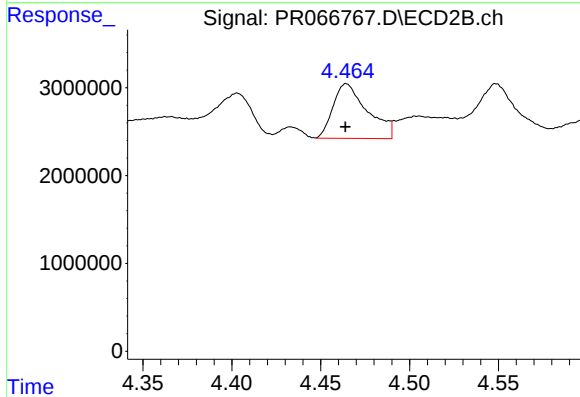
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 9354621
Conc: 89.57 ng/ml



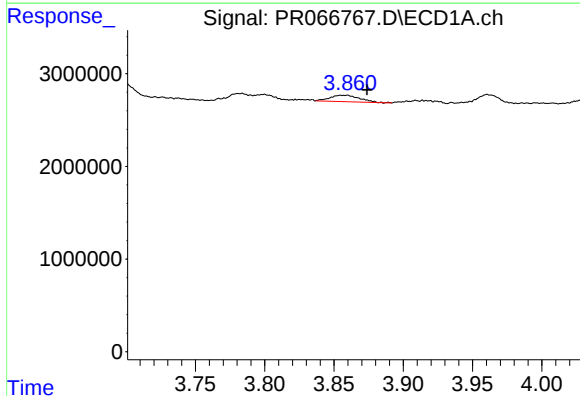
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 2819715
Conc: 20.89 ng/ml



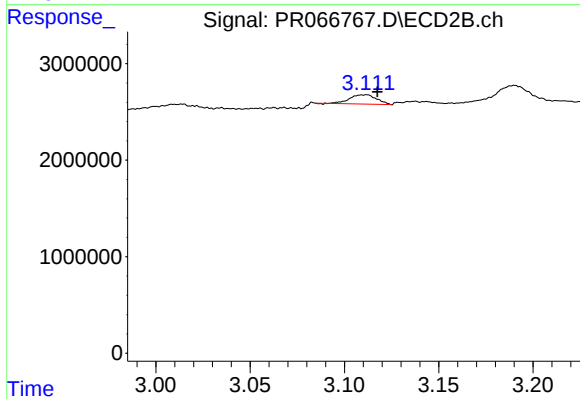
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8364708
Conc: 63.16 ng/ml



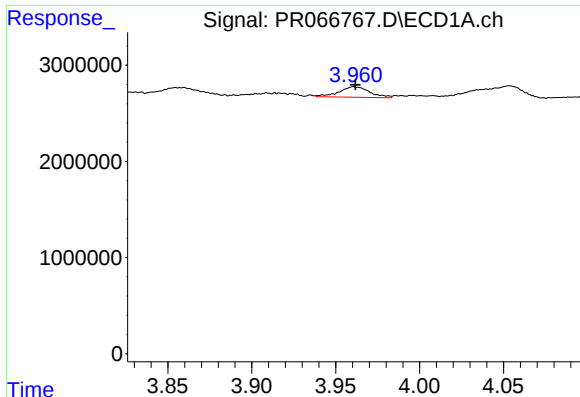
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 1031334
Conc: 15.81 ng/ml



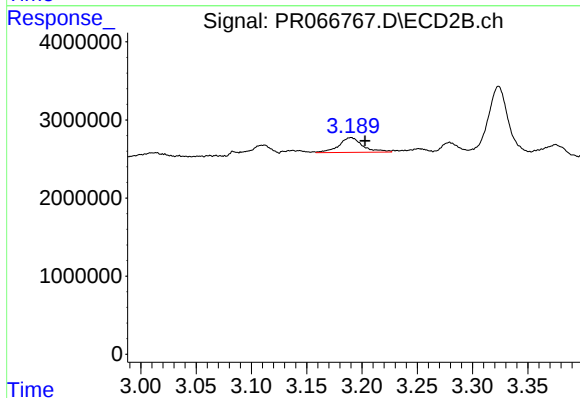
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.006 min
Response: 947584
Conc: 17.06 ng/ml



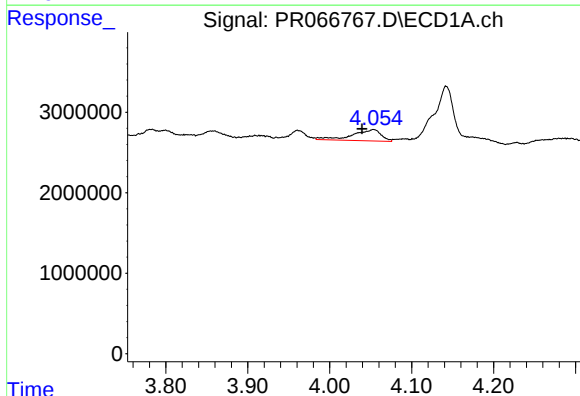
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1392573
Conc: 29.84 ng/ml



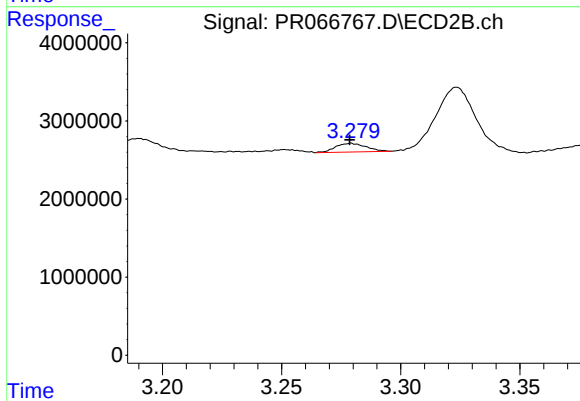
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 2877783
Conc: 71.89 ng/ml



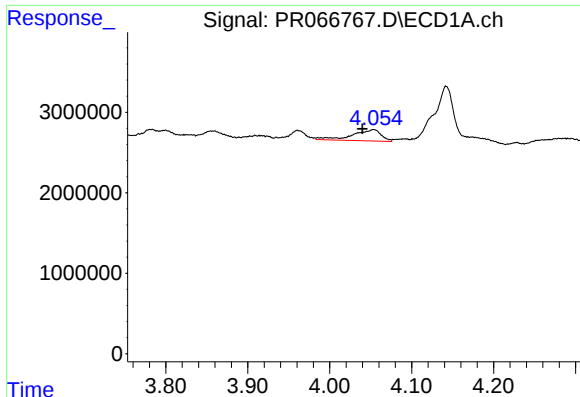
#10 AR-1221-3

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 3459033
Conc: 22.93 ng/ml



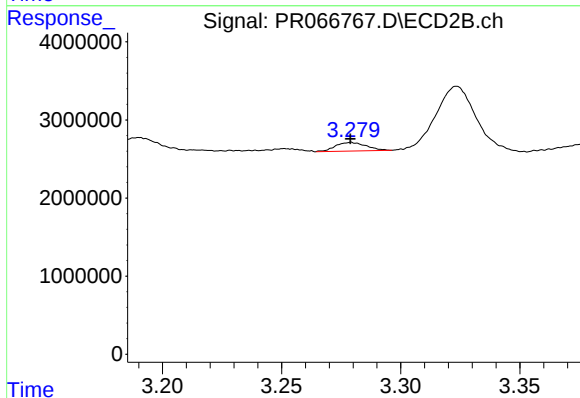
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 987419
Conc: 7.83 ng/ml



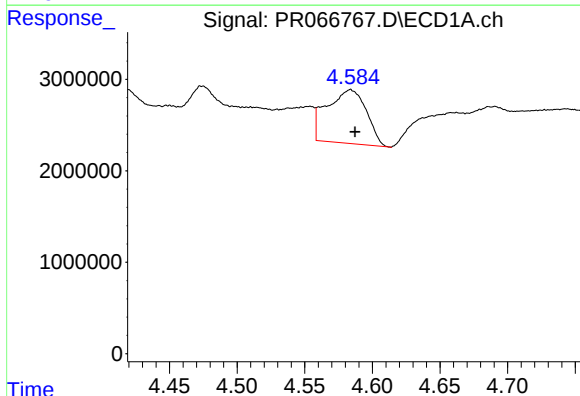
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 3459033
Conc: 27.26 ng/ml



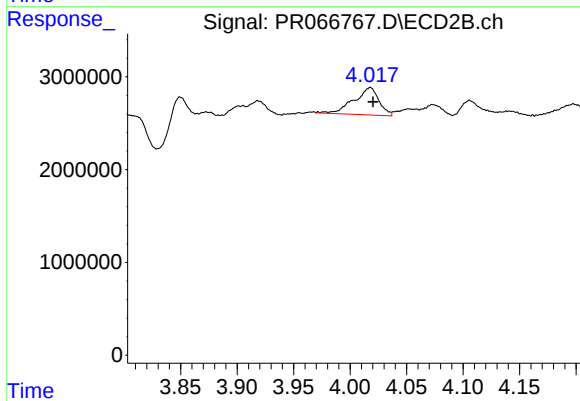
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 987419
Conc: 9.23 ng/ml



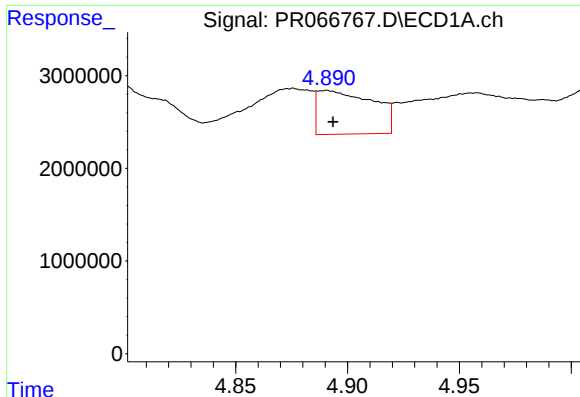
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 11893661
Conc: 167.40 ng/ml



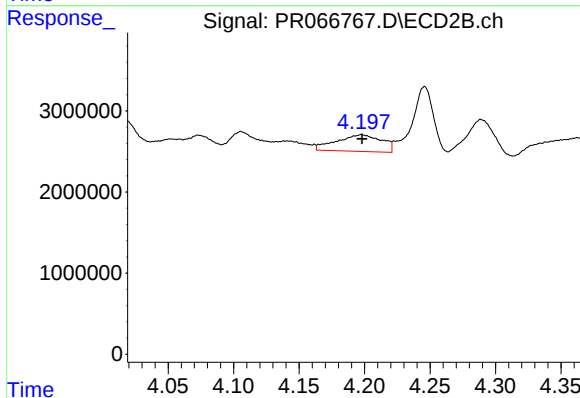
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 4535643
Conc: 43.78 ng/ml



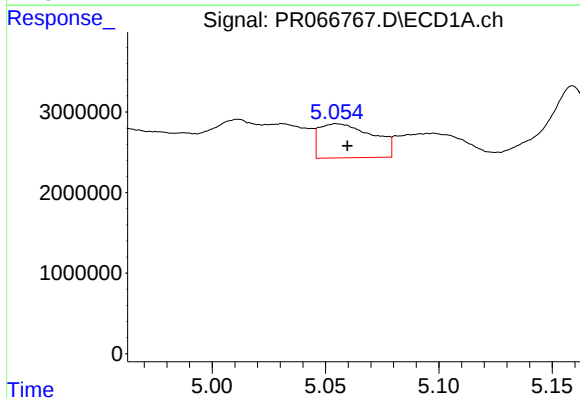
#13 AR-1232-3

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 8190889
Conc: 71.69 ng/ml



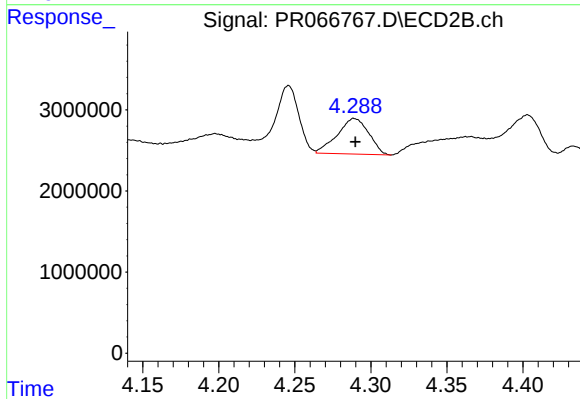
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 4938447
Conc: 89.31 ng/ml



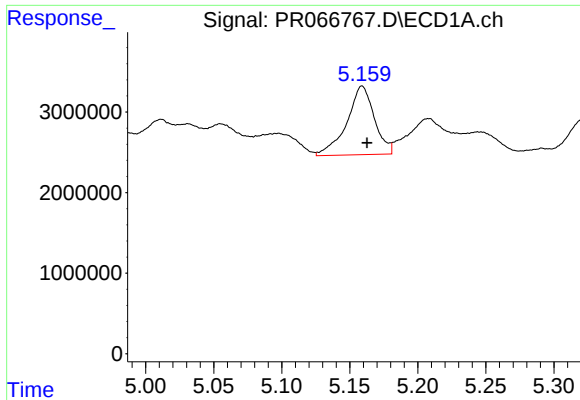
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 6947188
Conc: 120.04 ng/ml



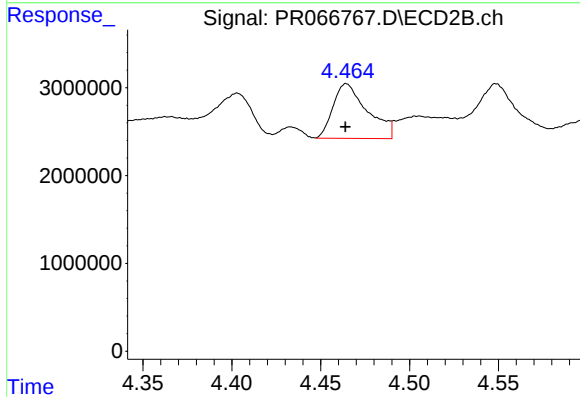
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6296933
Conc: 123.18 ng/ml



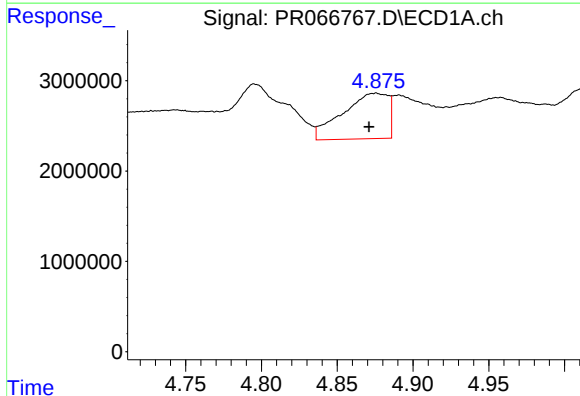
#15 AR-1232-5

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 12040769
Conc: 270.56 ng/ml



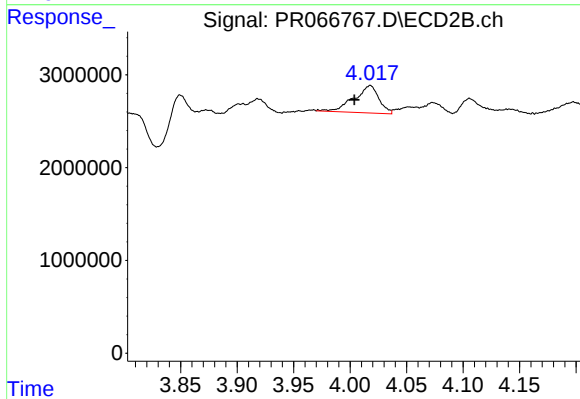
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8364708
Conc: 151.02 ng/ml



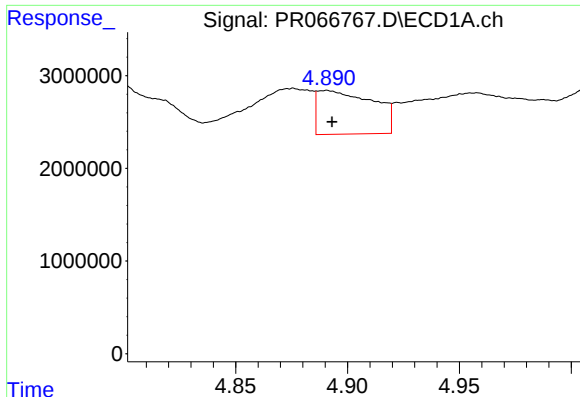
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: 0.004 min
Response: 10573690
Conc: 85.72 ng/ml



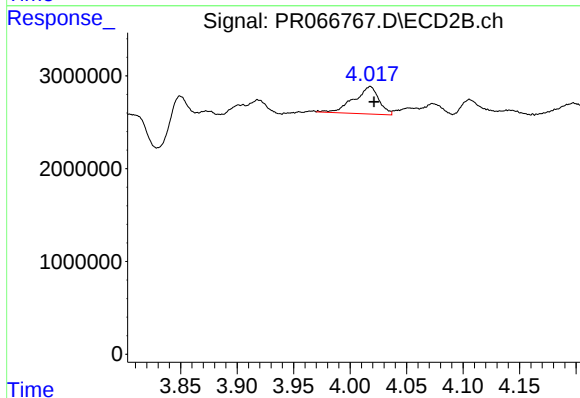
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: 0.014 min
Response: 4535643
Conc: 38.18 ng/ml



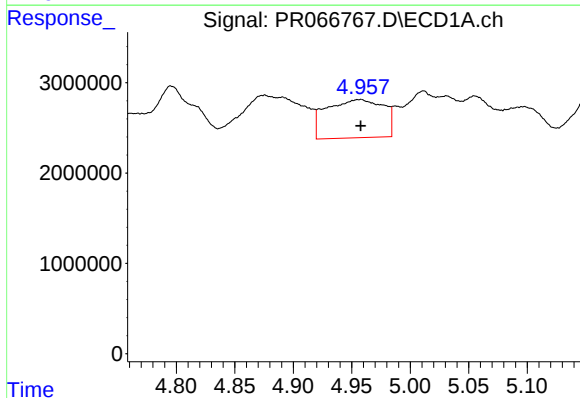
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 8190889
Conc: 41.68 ng/ml



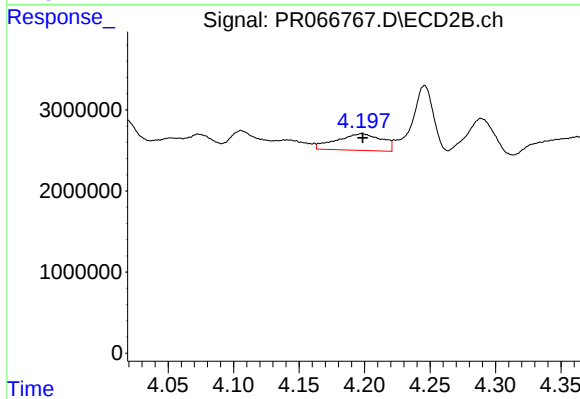
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4535643
Conc: 25.57 ng/ml



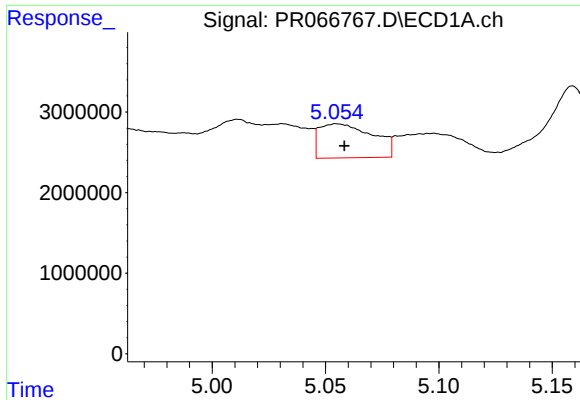
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 14375508
Conc: 107.17 ng/ml



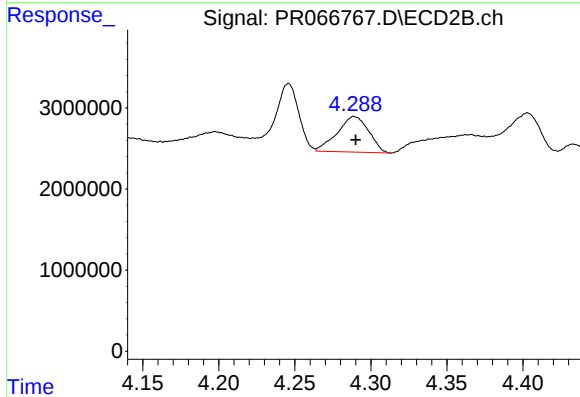
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 4938447
Conc: 50.28 ng/ml



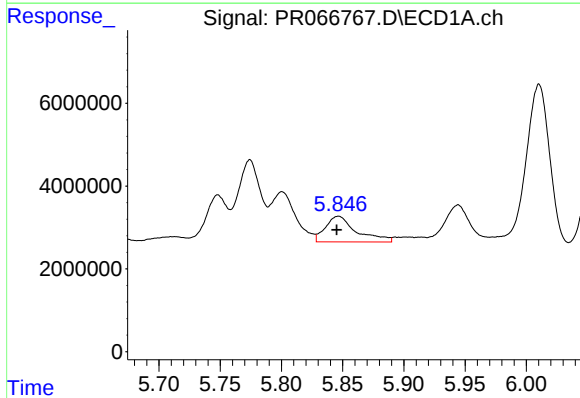
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 6947188
Conc: 67.15 ng/ml



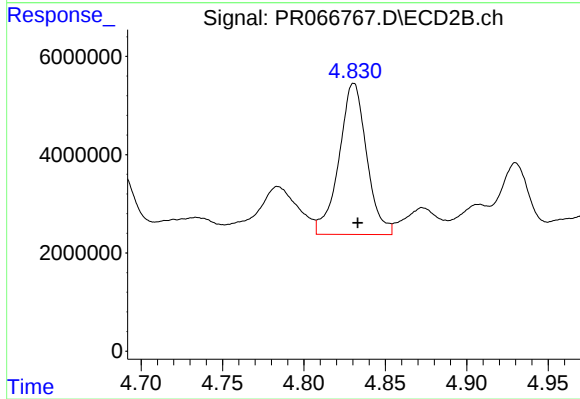
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6296933
Conc: 63.57 ng/ml



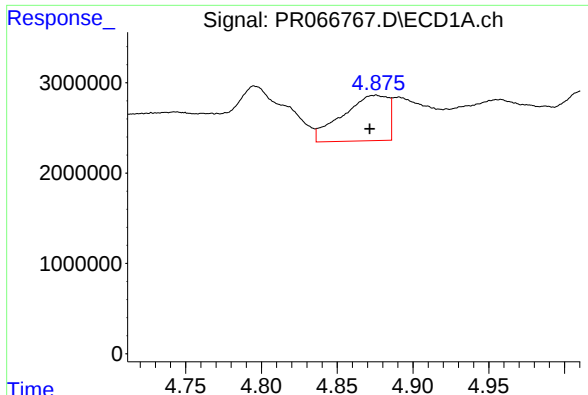
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.001 min
Response: 10983048
Conc: 104.39 ng/ml



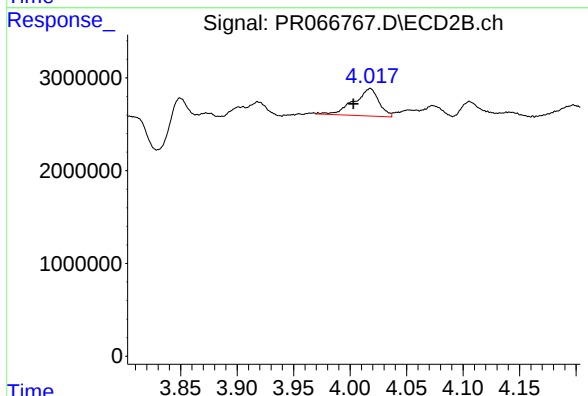
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 36390597
Conc: 308.86 ng/ml



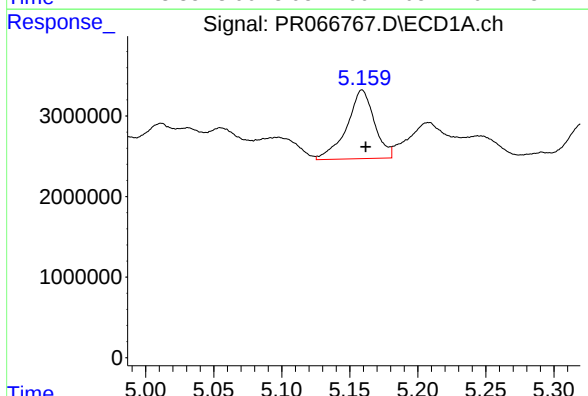
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: 0.004 min
Response: 10573690
Conc: 116.36 ng/ml



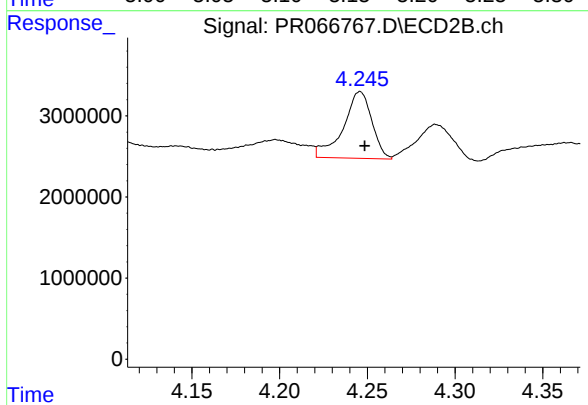
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: 4535643
Conc: 50.16 ng/ml



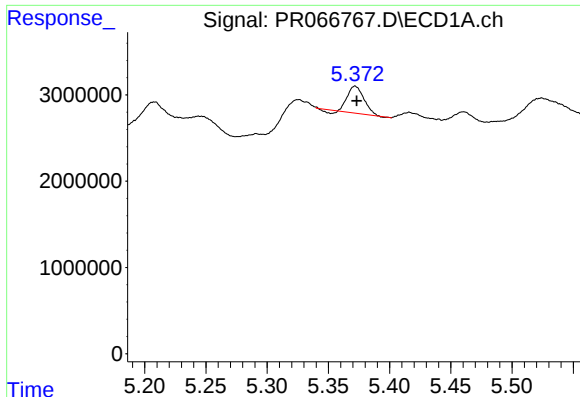
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.003 min
Response: 12040769
Conc: 80.89 ng/ml



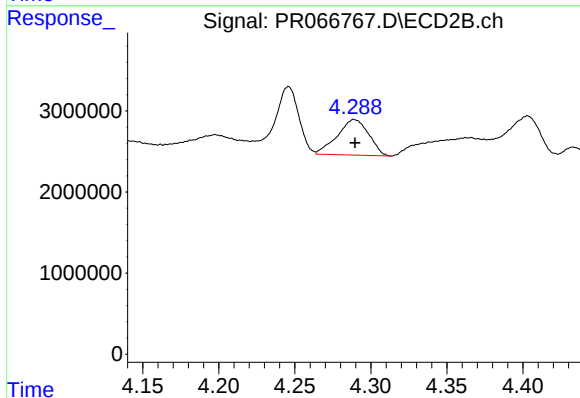
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 9354621
Conc: 66.93 ng/ml



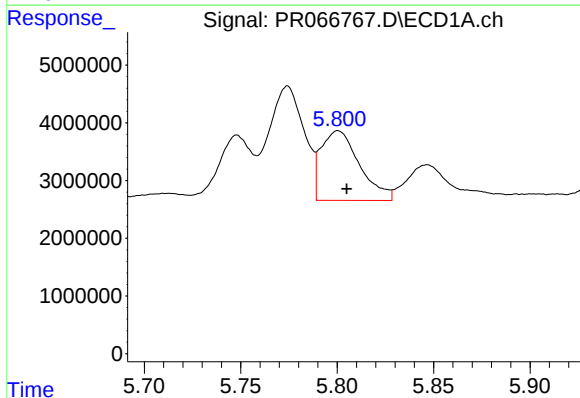
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 2819715
Conc: 16.51 ng/ml



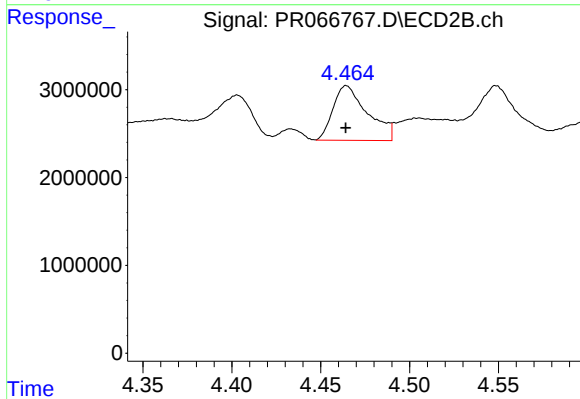
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6296933
Conc: 45.03 ng/ml



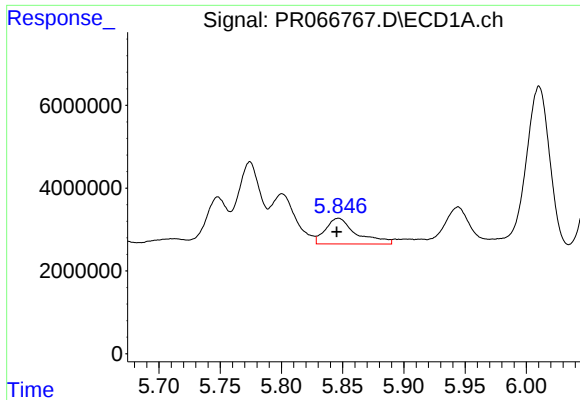
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 16795877
Conc: 106.51 ng/ml



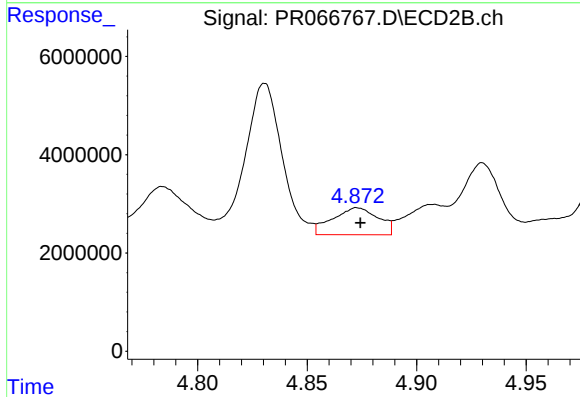
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 8364708
Conc: 49.93 ng/ml



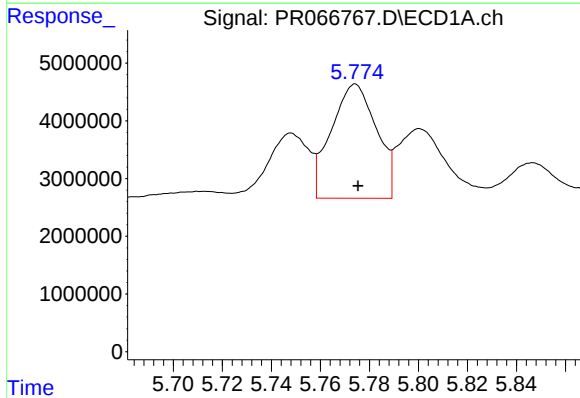
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 10983048
Conc: 61.67 ng/ml



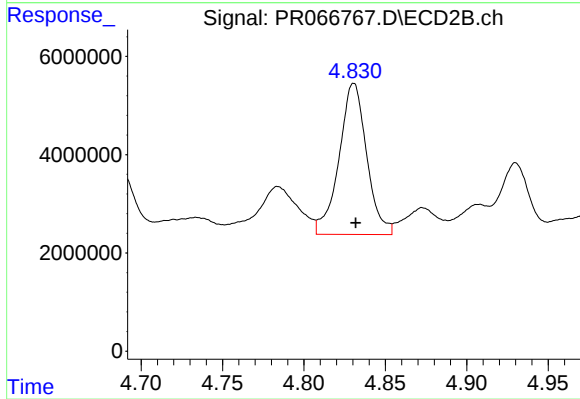
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 7990927
Conc: 51.72 ng/ml



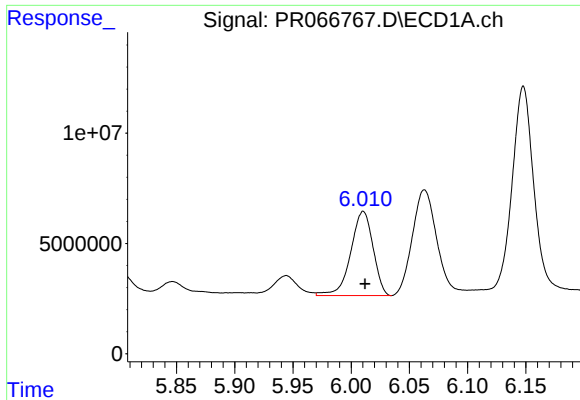
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 25362923
Conc: 133.05 ng/ml



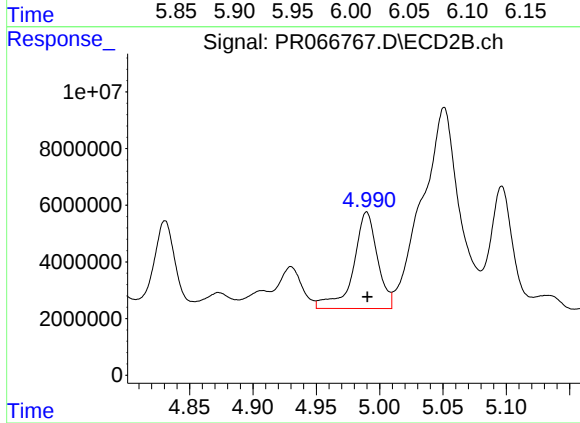
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 36390597
Conc: 148.98 ng/ml



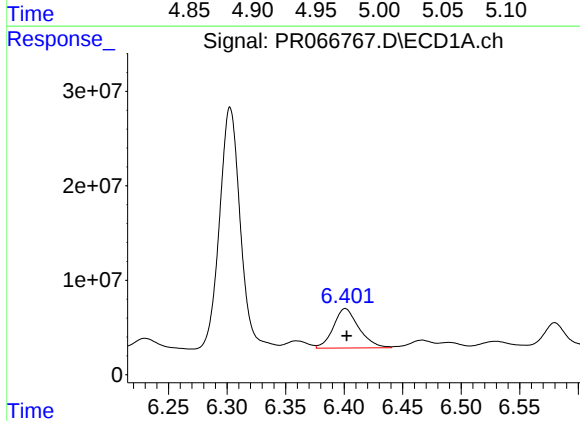
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 5100057
Conc: 181.70 ng/ml



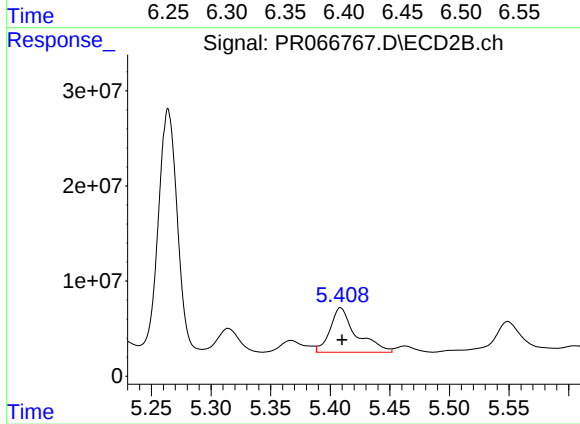
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 45179932
Conc: 208.71 ng/ml



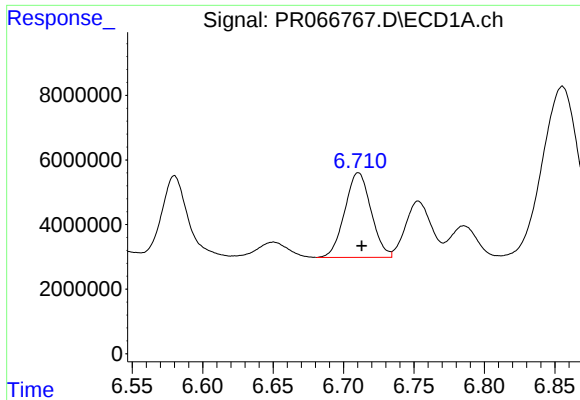
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 63181677
Conc: 235.71 ng/ml



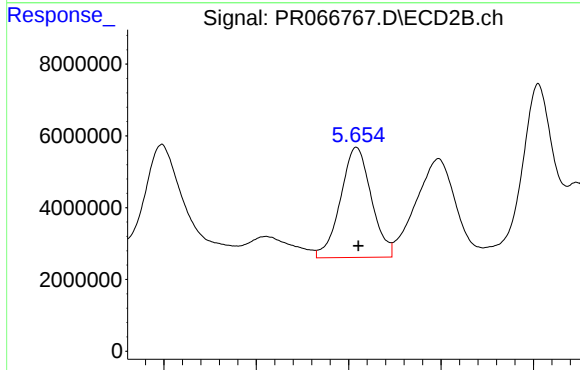
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 71259325
Conc: 209.52 ng/ml



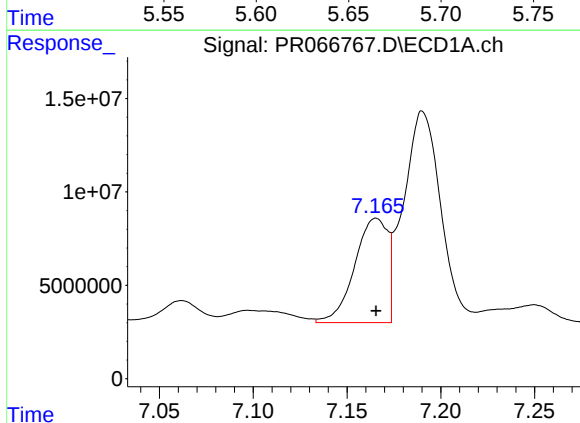
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 34043664
Conc: 211.32 ng/ml



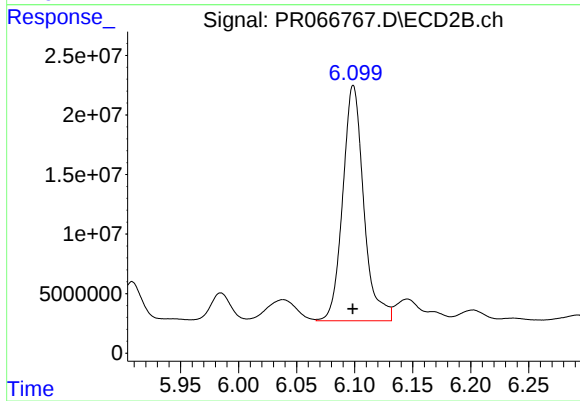
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 35606004
Conc: 181.44 ng/ml



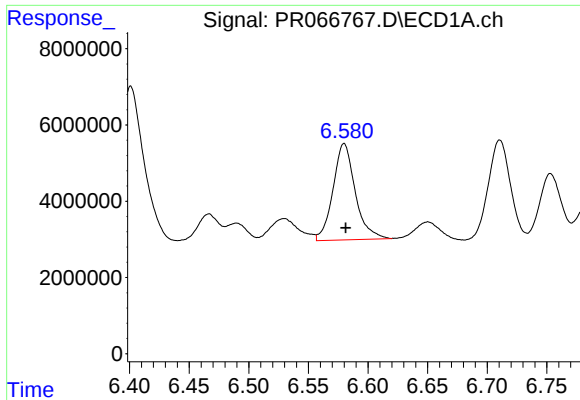
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 68473373
Conc: 356.62 ng/ml



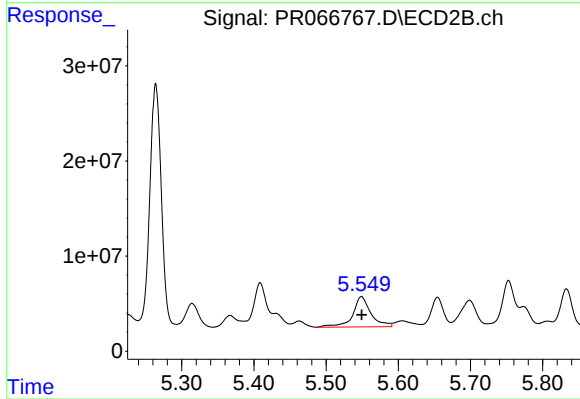
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 248901871
Conc: 808.20 ng/ml



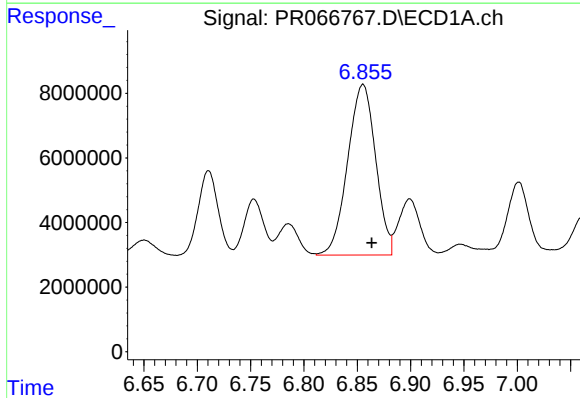
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 32780645
Conc: 134.43 ng/ml



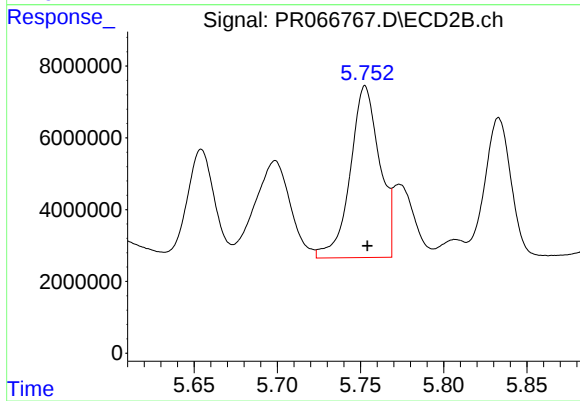
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 55835490
Conc: 214.31 ng/ml



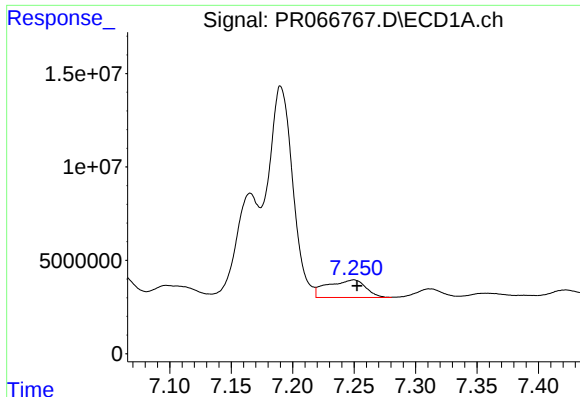
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 96318207
Conc: 372.04 ng/ml



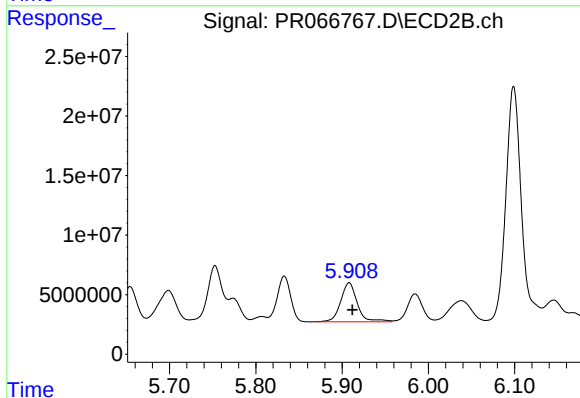
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 58676709
Conc: 191.37 ng/ml



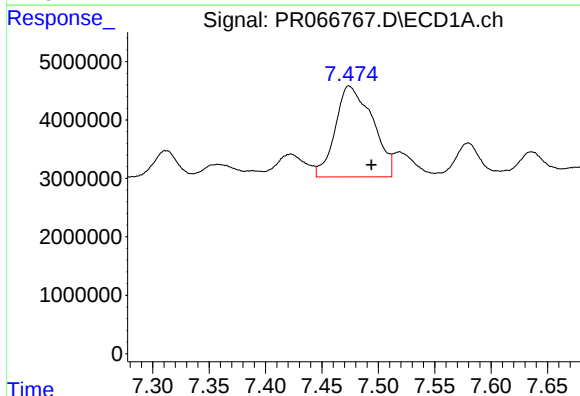
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 20453166
Conc: 102.93 ng/ml



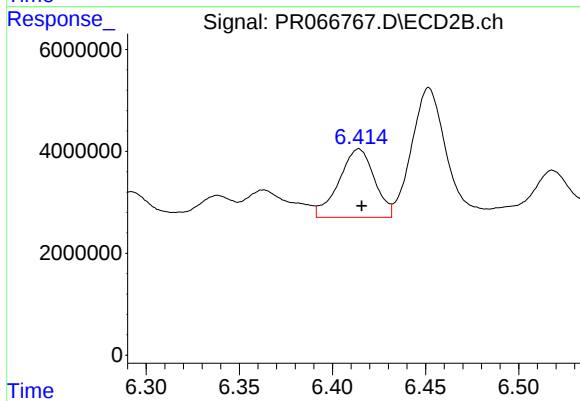
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 43623080
Conc: 148.82 ng/ml



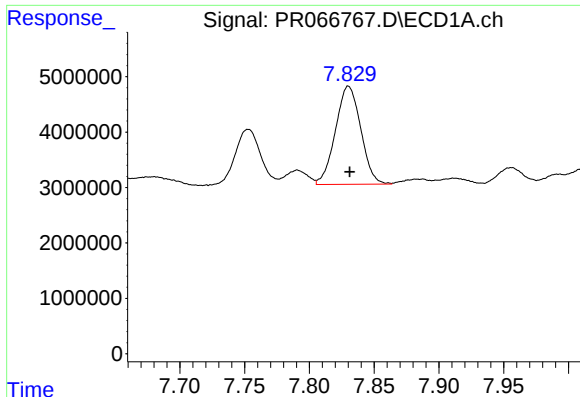
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 35741013
Conc: 171.11 ng/ml



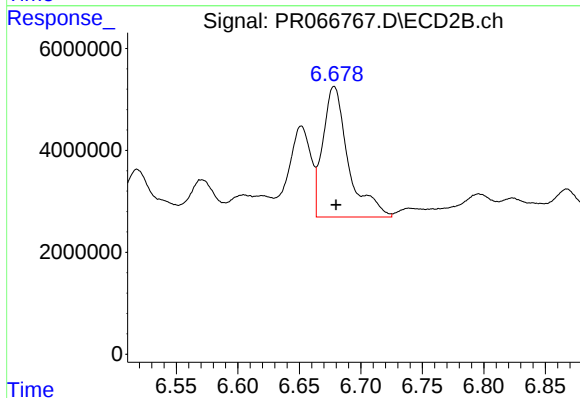
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 17803720
Conc: 71.20 ng/ml



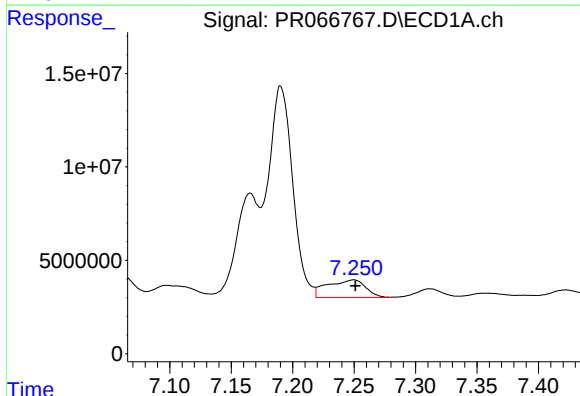
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 24077163
Conc: 70.34 ng/ml



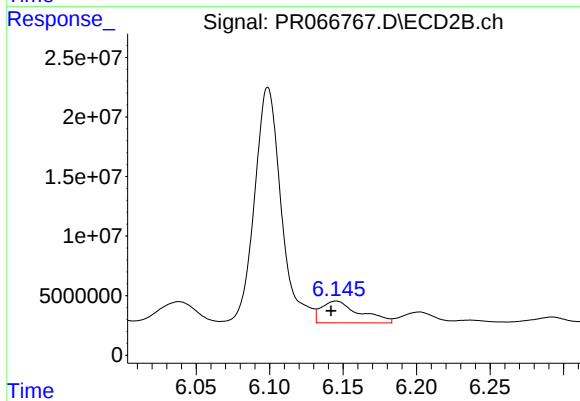
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 36976050
Conc: 67.74 ng/ml



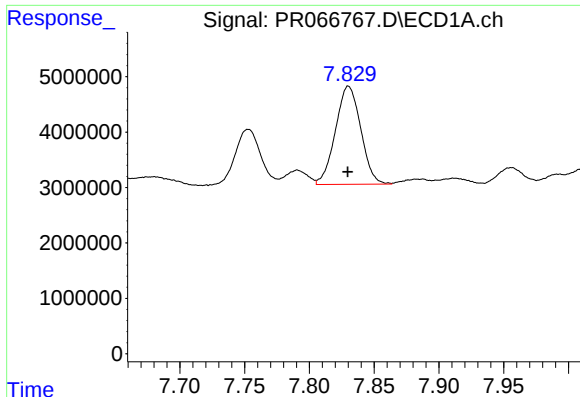
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 20453166
Conc: 79.04 ng/ml



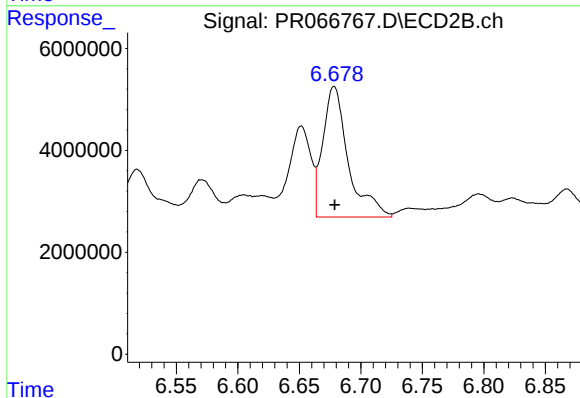
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 32963669
Conc: 99.45 ng/ml



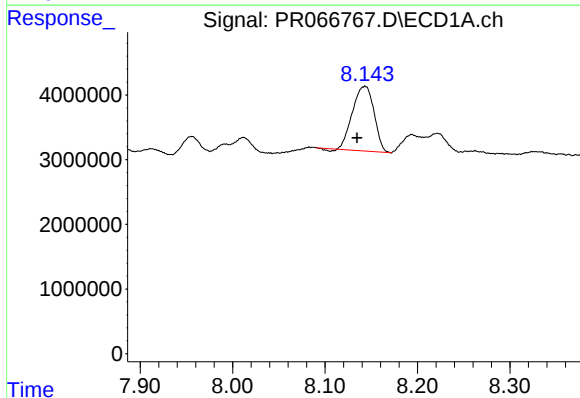
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 24077163
Conc: 69.42 ng/ml



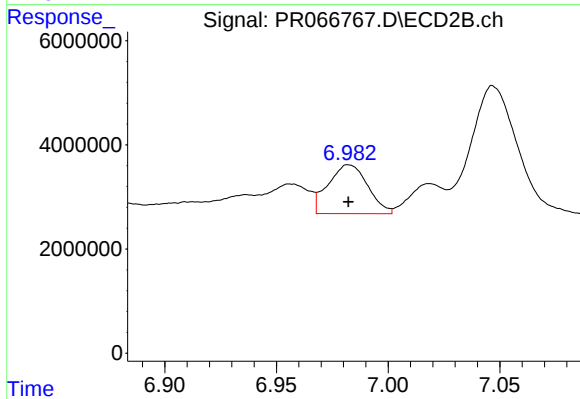
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 36976050
Conc: 66.44 ng/ml



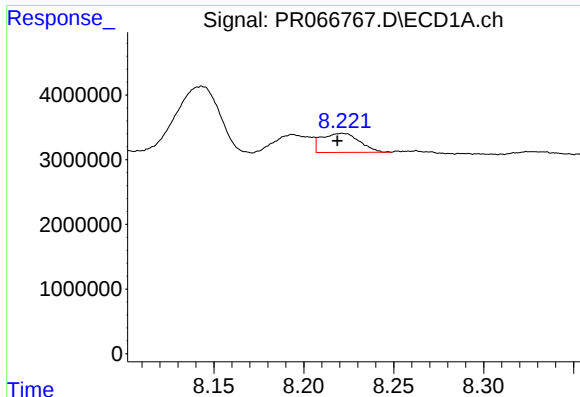
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 16076045
Conc: 70.49 ng/ml



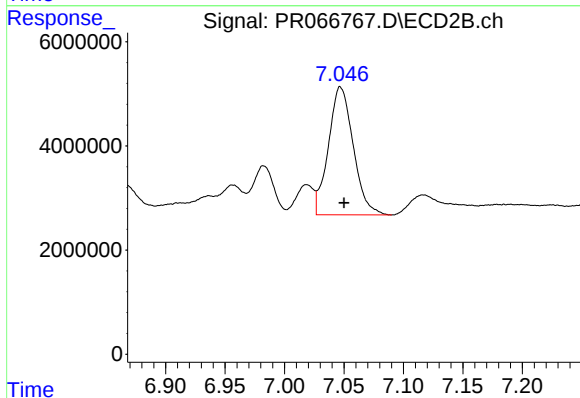
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 11574638
Conc: 48.50 ng/ml



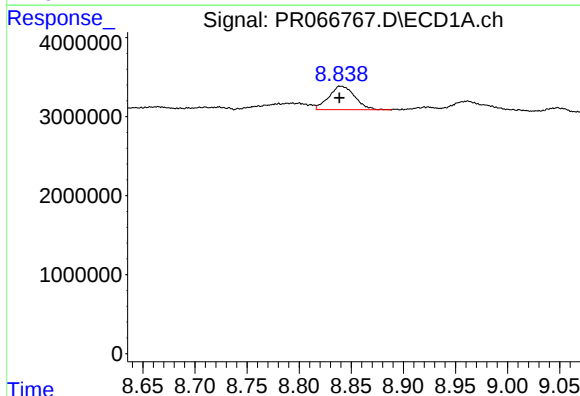
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 4353108
Conc: 24.12 ng/ml



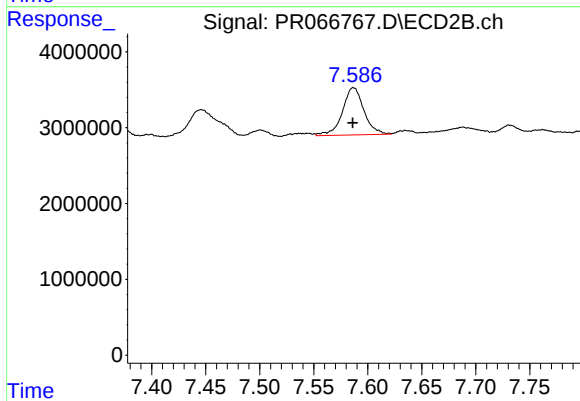
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 35768085
Conc: 83.82 ng/ml



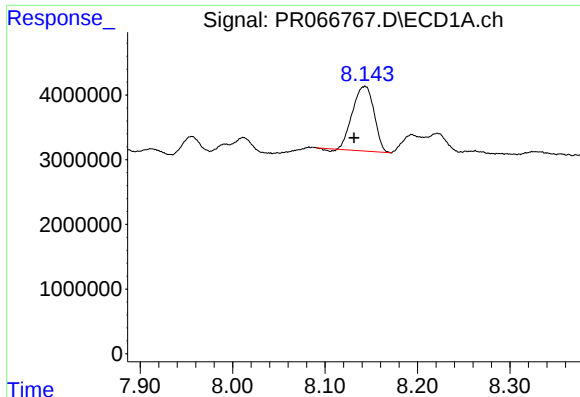
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 5182563
Conc: 50.59 ng/ml



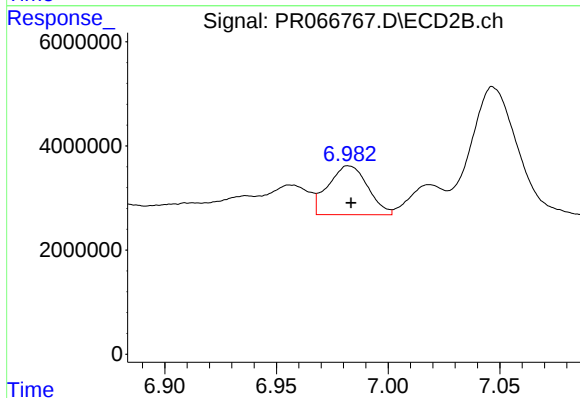
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 8640460
Conc: 44.11 ng/ml



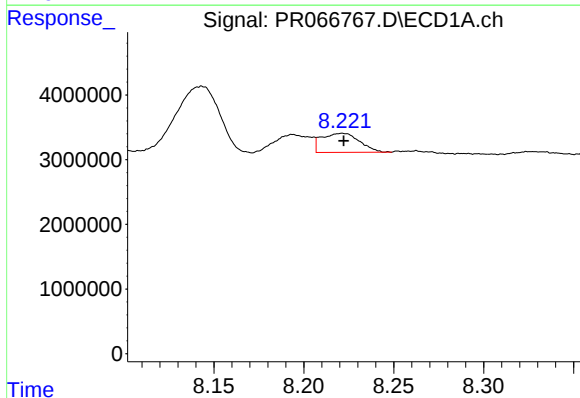
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.012 min
Response: 16076045
Conc: 38.75 ng/ml



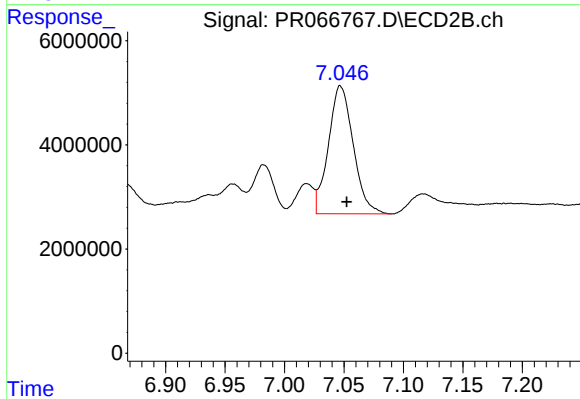
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 11574638
Conc: 17.39 ng/ml



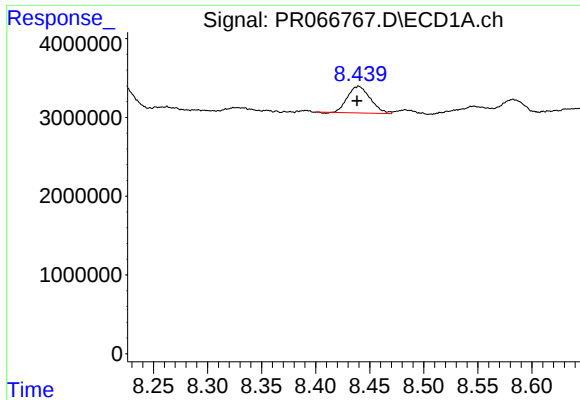
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 4353108
Conc: 11.75 ng/ml



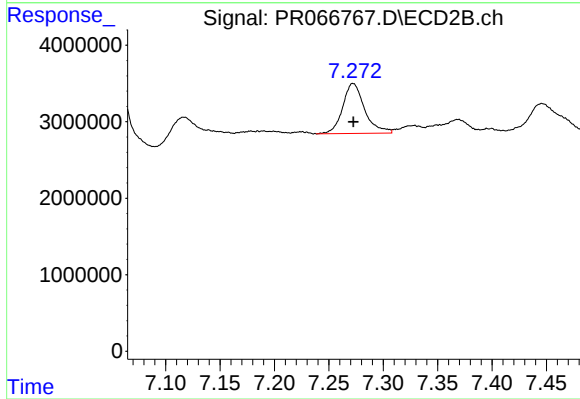
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 35768085
Conc: 58.69 ng/ml



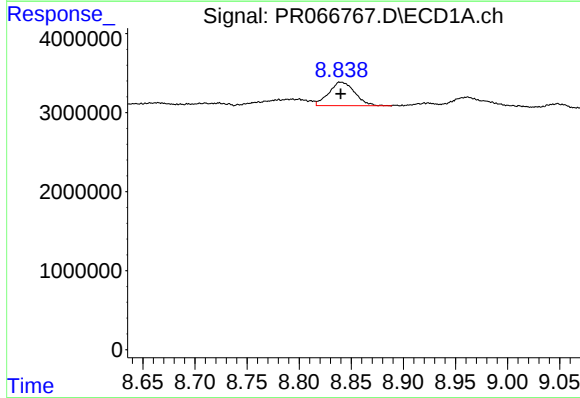
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.001 min
Response: 4921673
Conc: 15.13 ng/ml



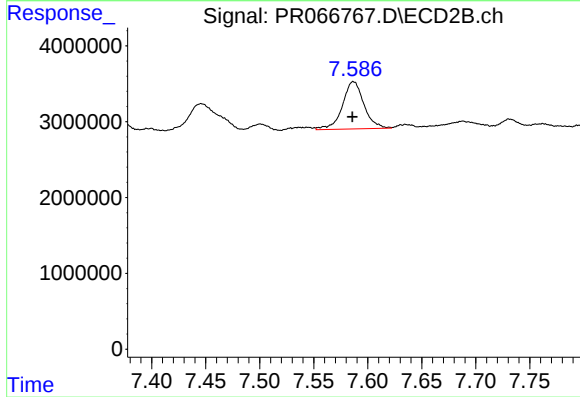
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 9187233
Conc: 17.18 ng/ml



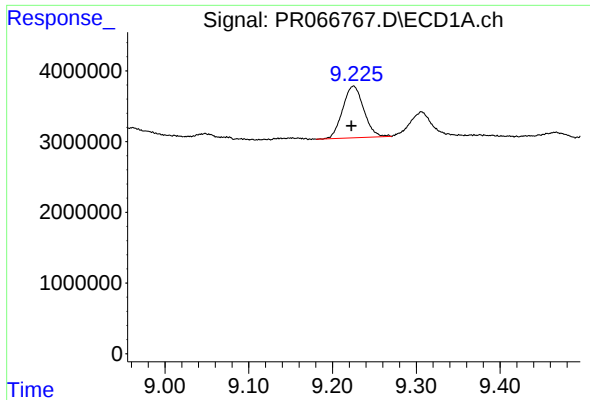
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 5182563
Conc: 45.63 ng/ml



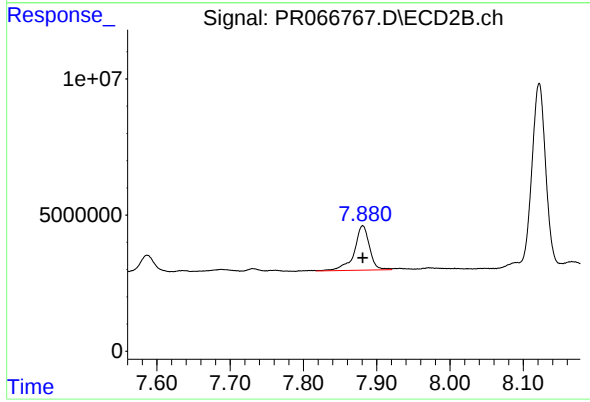
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 8640460
Conc: 39.20 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 12738472
Conc: 15.12 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 23619620
Conc: 15.83 ng/ml