

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
 Data File : PR045409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 10:56
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1262 25PPB MDL
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 15:06:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

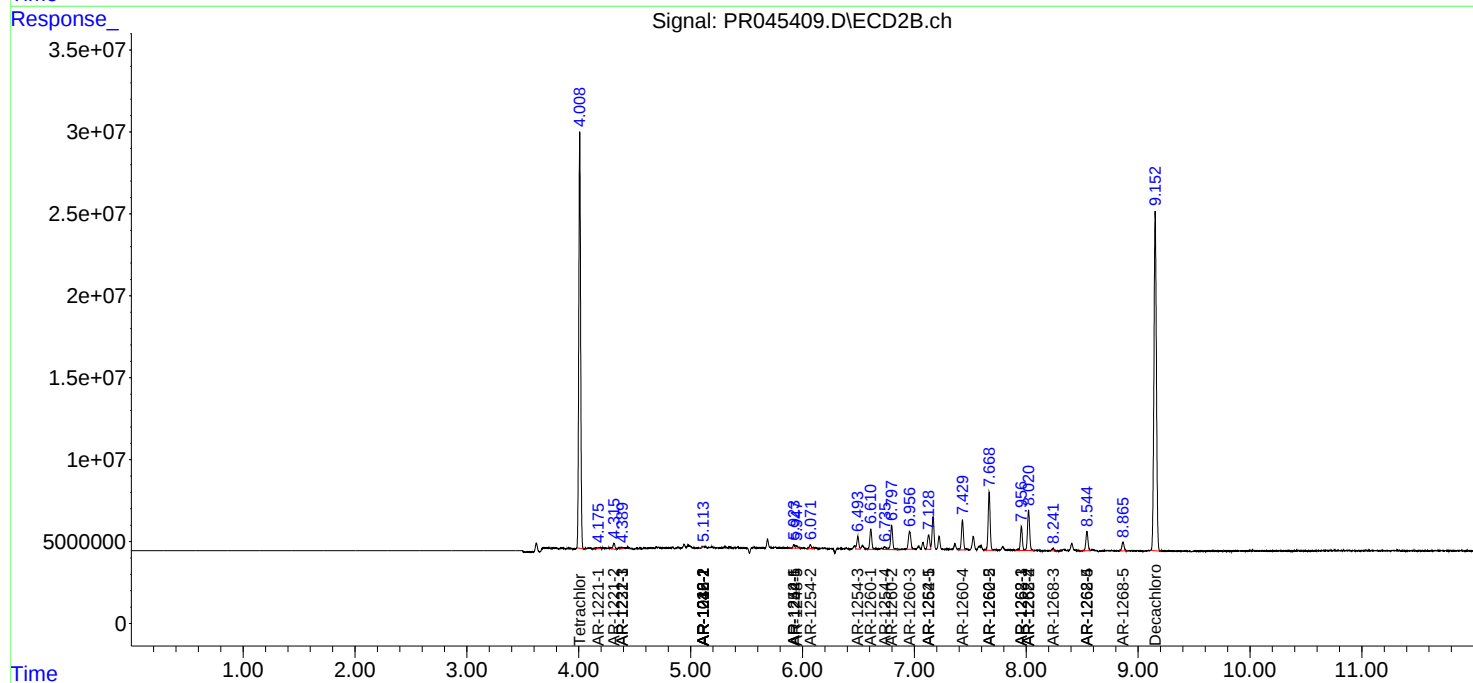
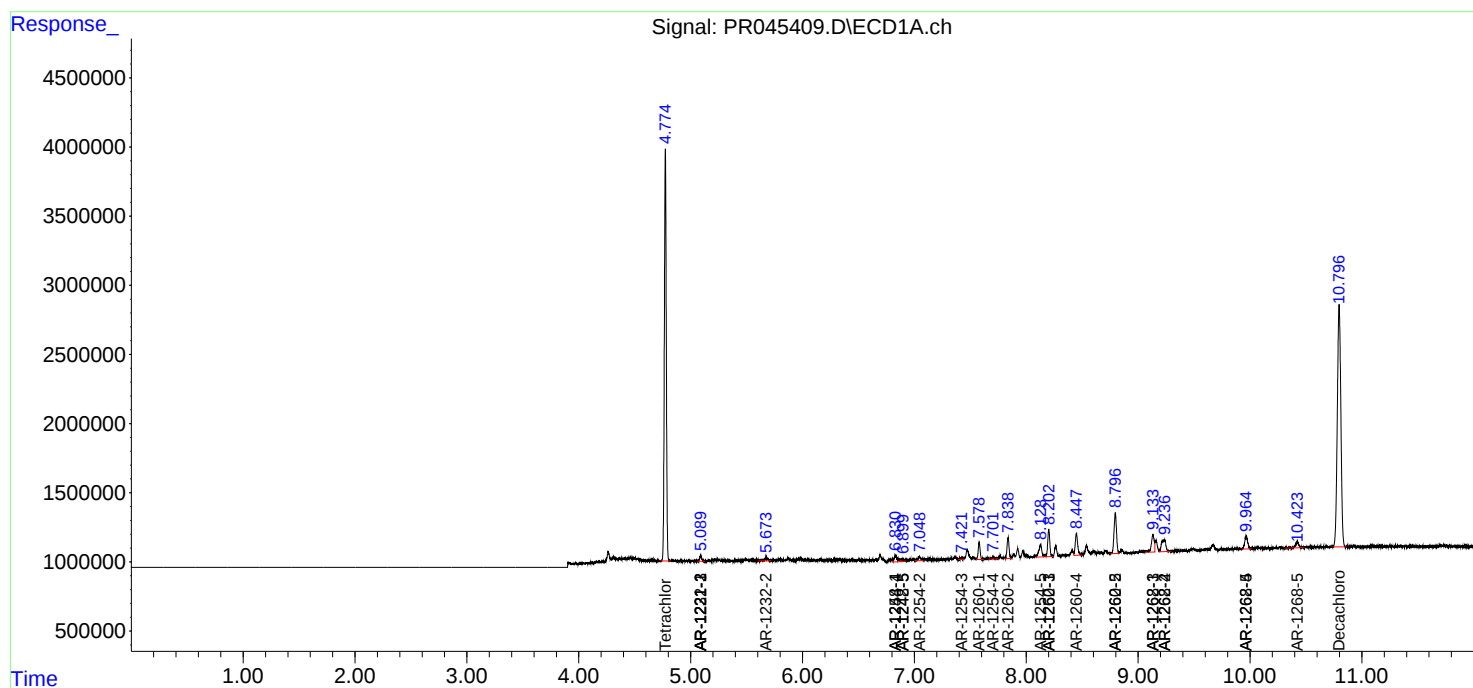
System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	4.008	36074657	292.7E6	19.429	21.764
2)	SA Decachlor...	10.796	9.153	38374444	316.1E6	19.159	22.883
Target Compounds							
3)	L1 AR-1016-1	0.000	5.112	0	299393	N.D.	0.601 #
4)	L1 AR-1016-2	0.000	5.112	0	299393	N.D.	0.436 #
8)	L2 AR-1221-1	0.000	4.176	0	1701059	N.D.	11.134 #
9)	L2 AR-1221-2	5.089	4.315	510869	4322546	34.968	38.718
10)	L2 AR-1221-3	5.089	4.388	510869	1273567	10.767	3.629 #
11)	L3 AR-1232-1	5.089	4.388	510869	1273567	13.548	4.515 #
12)	L3 AR-1232-2	5.676	5.112	570450	299393	28.969	1.012 #
16)	L4 AR-1242-1	0.000	5.112	0	299393	N.D.	0.748 #
17)	L4 AR-1242-2	0.000	5.112	0	299393	N.D.	0.545 #
20)	L4 AR-1242-5	6.890	5.924	306360	2293310	7.408	6.169
21)	L5 AR-1248-1	0.000	5.112	0	299393	N.D.	0.907 #
24)	L5 AR-1248-4	6.830	0.000	1020343	0	13.662	N.D. #
25)	L5 AR-1248-5	6.890	5.948	306360	1852263	4.318	3.527
26)	L6 AR-1254-1	6.830	5.924	1020343	2293310	14.859	3.050 #
27)	L6 AR-1254-2	7.043	6.070	525795	3008089	4.883	4.656
28)	L6 AR-1254-3	7.421	6.495	203329	9353098	1.715	8.572 #
29)	L6 AR-1254-4	7.704	6.736	318349	2471937	3.534	3.478
30)	L6 AR-1254-5	8.129	7.128	1679733	11921787	17.089	12.766 #
31)	L7 AR-1260-1	7.579	6.611	1486589	14931492	17.597	22.164 #
32)	L7 AR-1260-2	7.838	6.797	1939562	18868132	18.533	23.342 #
33)	L7 AR-1260-3	8.202	6.958	2535543	16403480	31.507	21.441 #
34)	L7 AR-1260-4	8.448	7.430	2458680	22332108	25.449	34.471 #
35)	L7 AR-1260-5	8.797	7.669	4505201	44159936	22.626	27.346
36)	L8 AR-1262-1	8.202	7.128	2535543	11921787	22.139	24.158
37)	L8 AR-1262-2	8.797	7.669	4505201	44159936	20.524	24.456
38)	L8 AR-1262-3	9.133	7.957	2279429	18128894	23.836	26.853
39)	L8 AR-1262-4	9.235	8.021	2299636	32880703	20.913	25.451
40)	L8 AR-1262-5	9.965	8.543	1766610	15296179	21.866	25.231
41)	L9 AR-1268-1	9.133	7.957	2279429	18128894	8.733	8.925
42)	L9 AR-1268-2	9.235	8.021	2299636	32880703	9.533	17.075 #
43)	L9 AR-1268-3	0.000	8.240	0	1988460	N.D.	1.256 #
44)	L9 AR-1268-4	9.965	8.543	1766610	15296179	19.377	22.130
45)	L9 AR-1268-5	10.424	8.865	913173	7621252	1.305	1.512

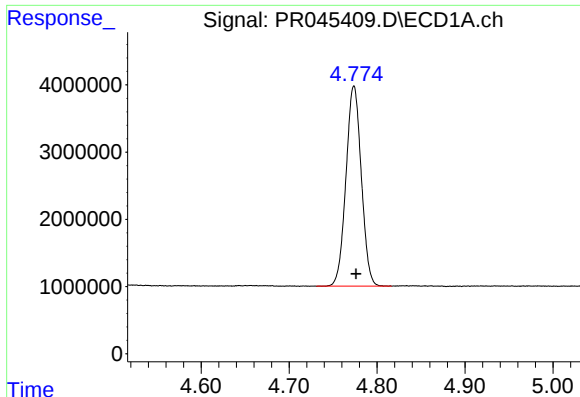
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR045409.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
Response via : Initial Calibration
Integrator: ChemStation

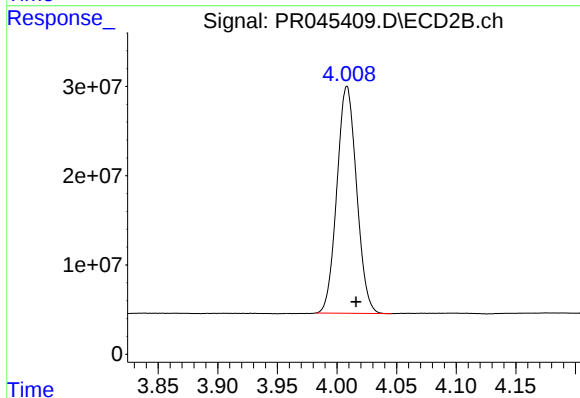
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





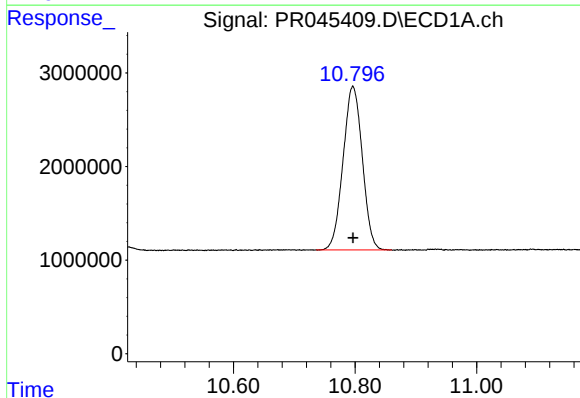
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 36074657
Conc: 19.43 ng/ml



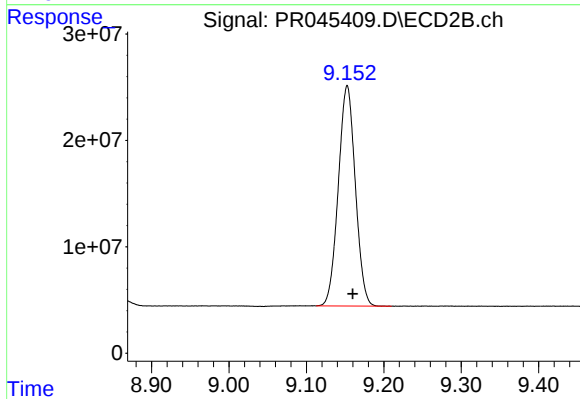
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 292695763
Conc: 21.76 ng/ml



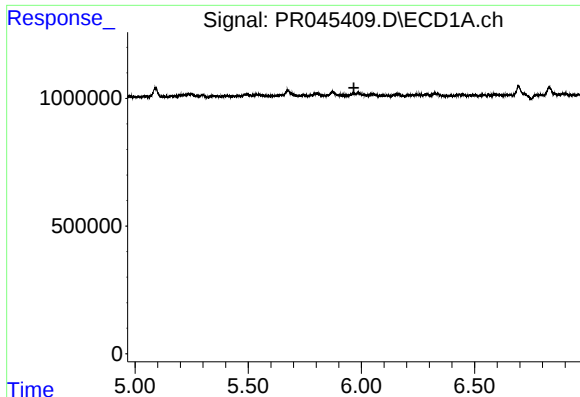
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 38374444
Conc: 19.16 ng/ml



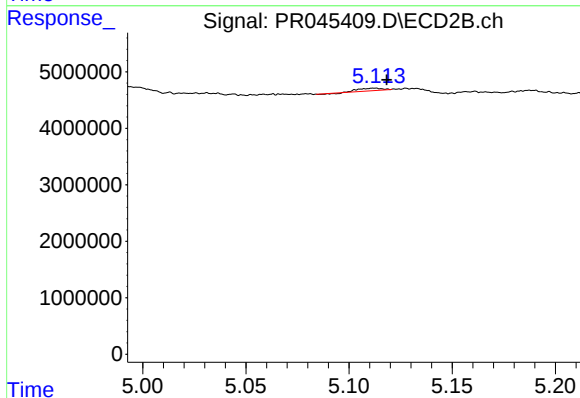
#2 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.007 min
Response: 316110492
Conc: 22.88 ng/ml



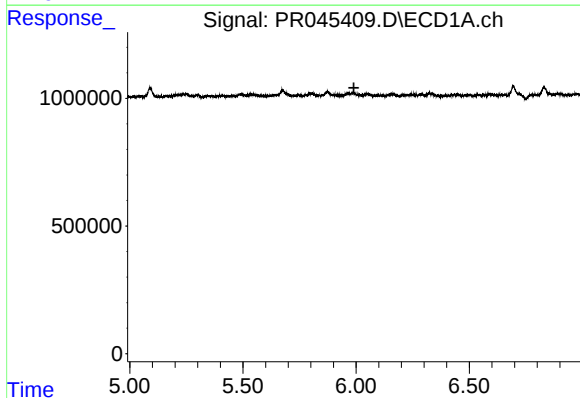
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.967 min
Response: 0
Conc: N.D.



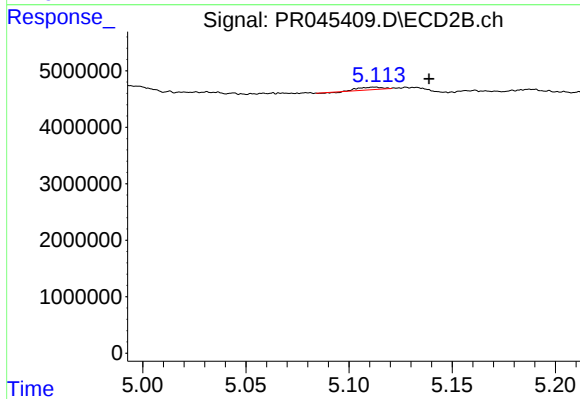
#3 AR-1016-1

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 299393
Conc: 0.60 ng/ml



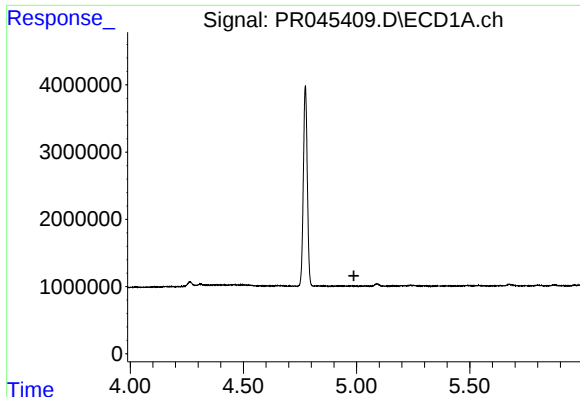
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



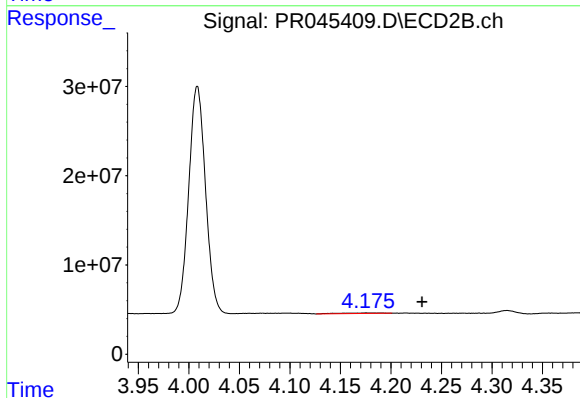
#4 AR-1016-2

R.T.: 5.112 min
Delta R.T.: -0.026 min
Response: 299393
Conc: 0.44 ng/ml



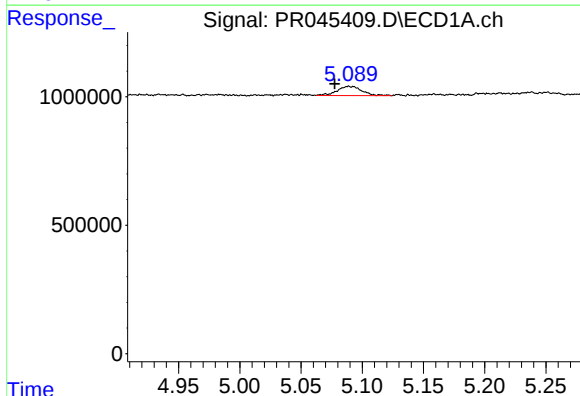
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



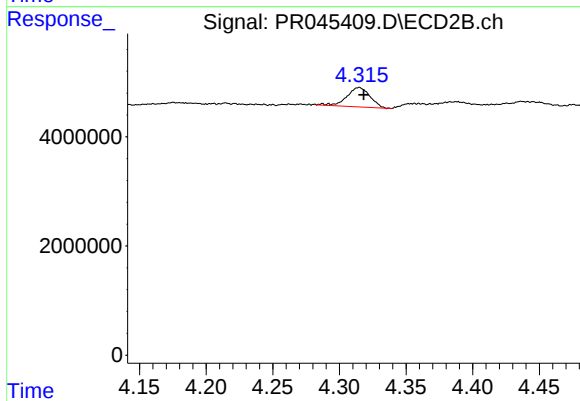
#8 AR-1221-1

R.T.: 4.176 min
Delta R.T.: -0.055 min
Response: 1701059
Conc: 11.13 ng/ml



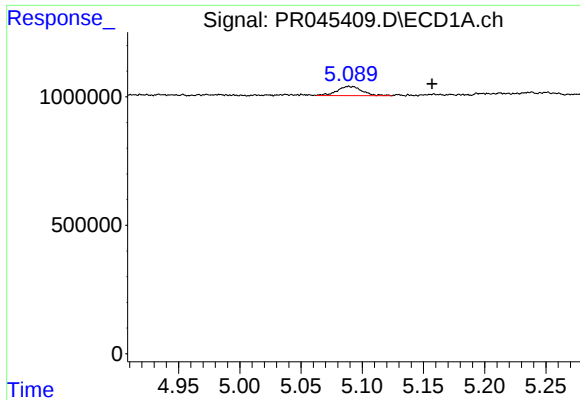
#9 AR-1221-2

R.T.: 5.089 min
Delta R.T.: 0.012 min
Response: 510869
Conc: 34.97 ng/ml



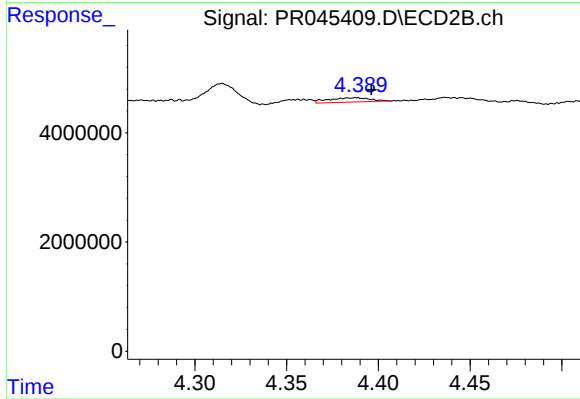
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.004 min
Response: 4322546
Conc: 38.72 ng/ml



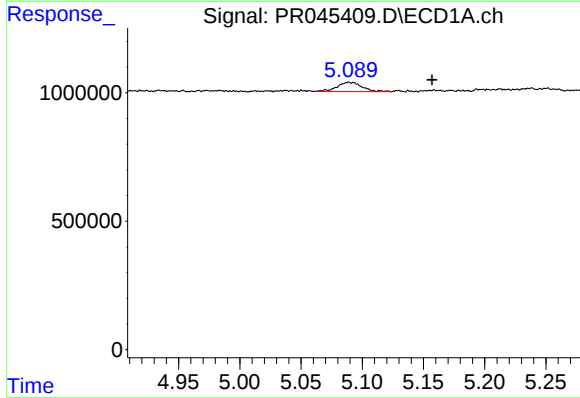
#10 AR-1221-3

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 510869
Conc: 10.77 ng/ml



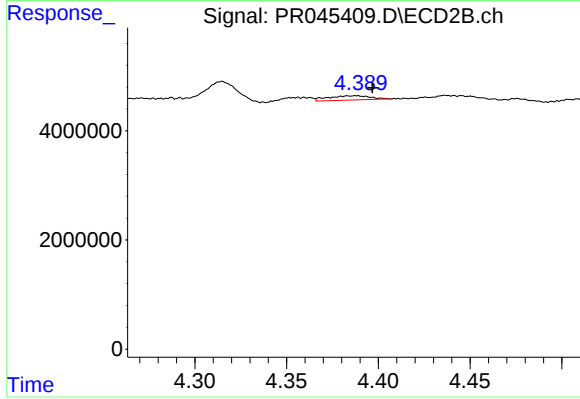
#10 AR-1221-3

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 1273567
Conc: 3.63 ng/ml



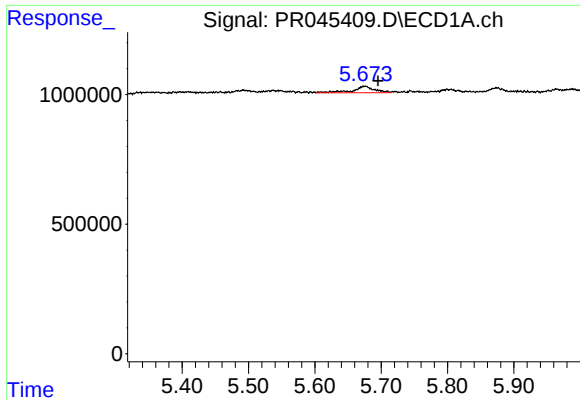
#11 AR-1232-1

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 510869
Conc: 13.55 ng/ml



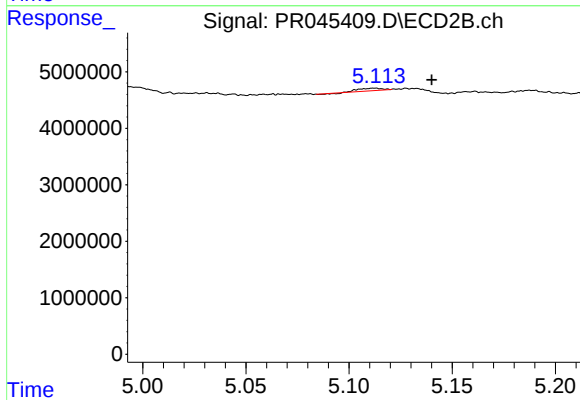
#11 AR-1232-1

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 1273567
Conc: 4.51 ng/ml



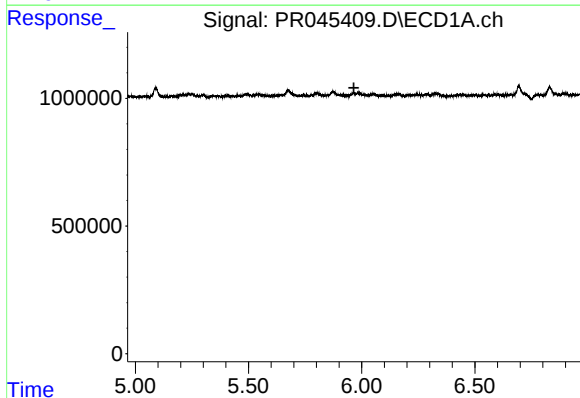
#12 AR-1232-2

R.T.: 5.676 min
Delta R.T.: -0.019 min
Response: 570450
Conc: 28.97 ng/ml



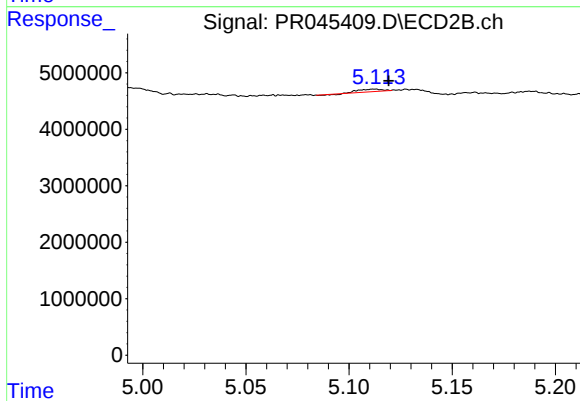
#12 AR-1232-2

R.T.: 5.112 min
Delta R.T.: -0.028 min
Response: 299393
Conc: 1.01 ng/ml



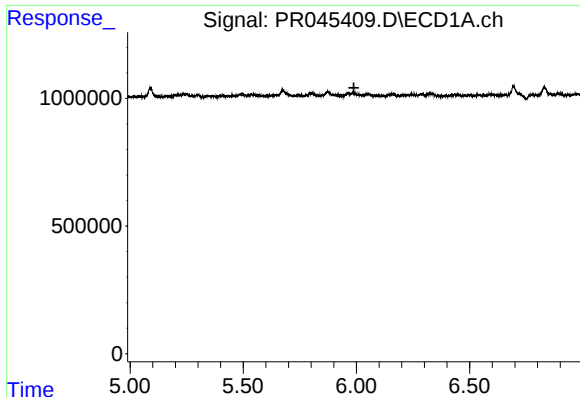
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



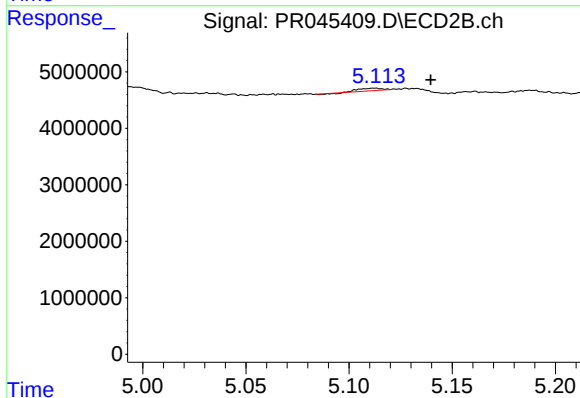
#16 AR-1242-1

R.T.: 5.112 min
Delta R.T.: -0.007 min
Response: 299393
Conc: 0.75 ng/ml



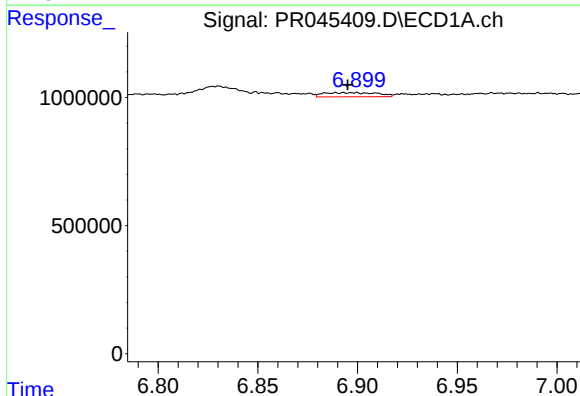
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.



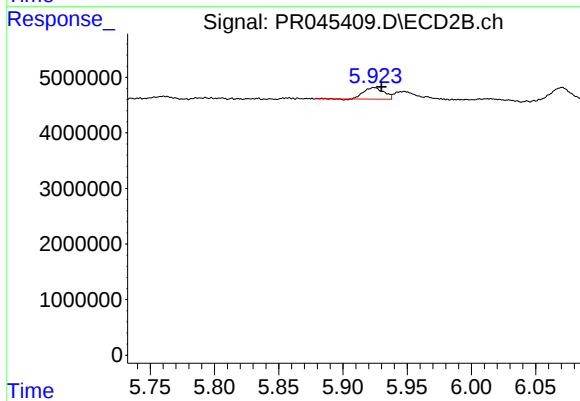
#17 AR-1242-2

R.T.: 5.112 min
Delta R.T.: -0.027 min
Response: 299393
Conc: 0.55 ng/ml



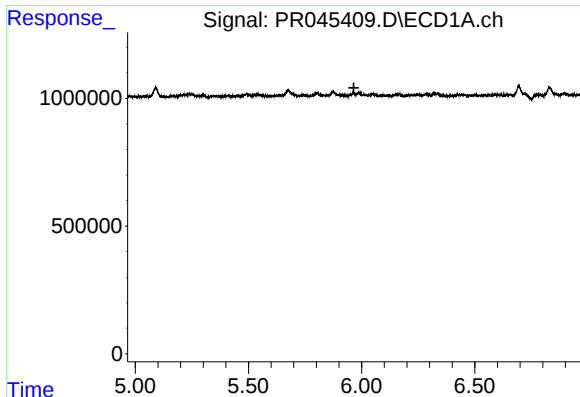
#20 AR-1242-5

R.T.: 6.890 min
Delta R.T.: -0.005 min
Response: 306360
Conc: 7.41 ng/ml



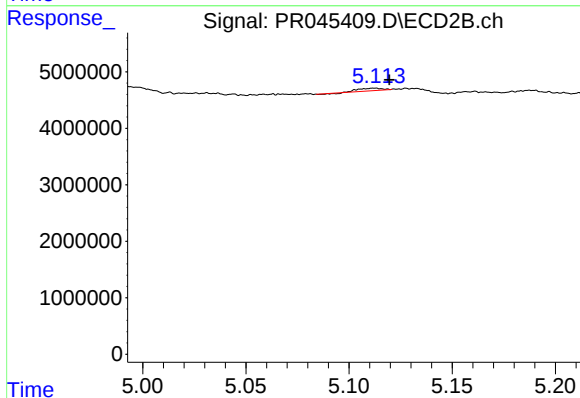
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 2293310
Conc: 6.17 ng/ml



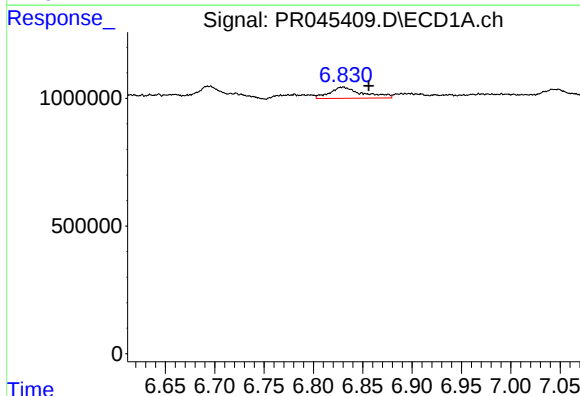
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



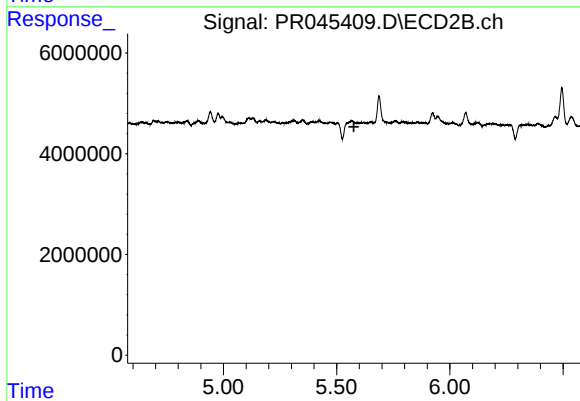
#21 AR-1248-1

R.T.: 5.112 min
Delta R.T.: -0.007 min
Response: 299393
Conc: 0.91 ng/ml



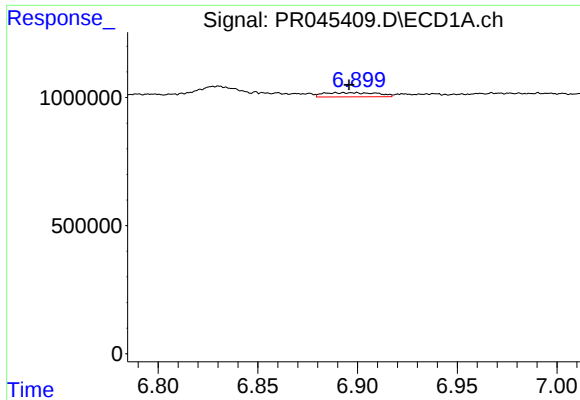
#24 AR-1248-4

R.T.: 6.830 min
Delta R.T.: -0.026 min
Response: 1020343
Conc: 13.66 ng/ml



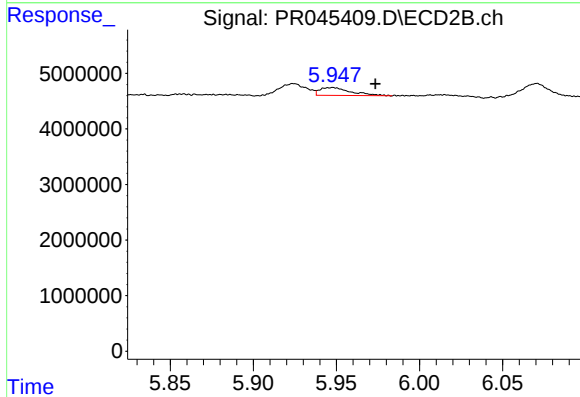
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



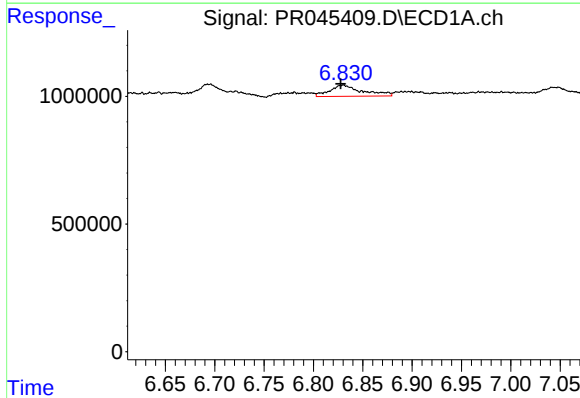
#25 AR-1248-5

R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 306360
Conc: 4.32 ng/ml



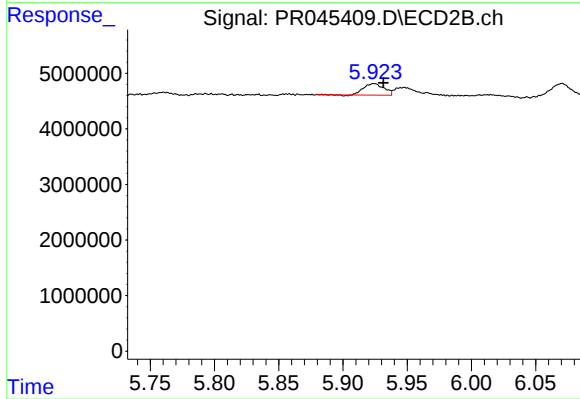
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: -0.026 min
Response: 1852263
Conc: 3.53 ng/ml



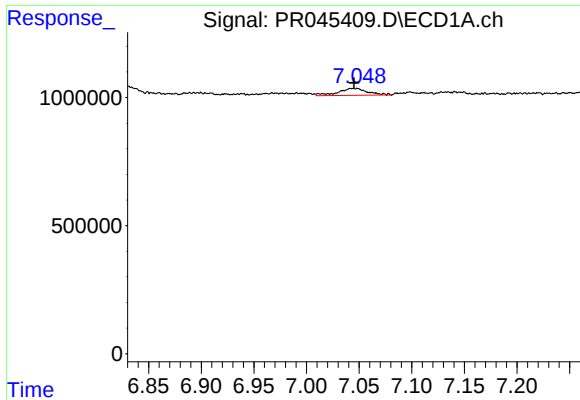
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 1020343
Conc: 14.86 ng/ml



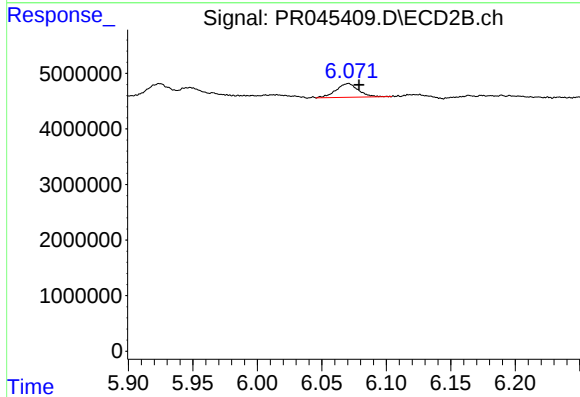
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 2293310
Conc: 3.05 ng/ml



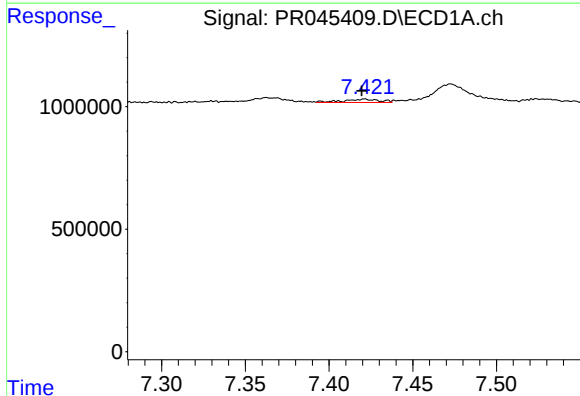
#27 AR-1254-2

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 525795
Conc: 4.88 ng/ml



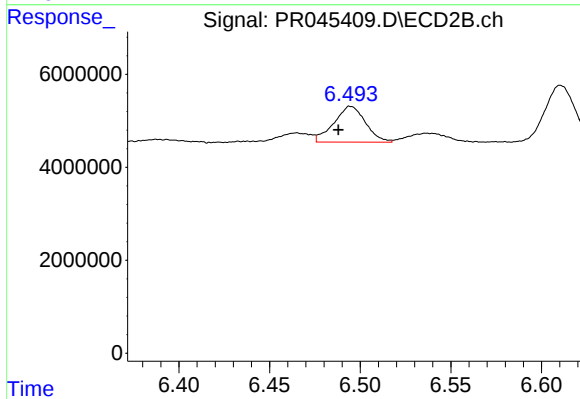
#27 AR-1254-2

R.T.: 6.070 min
Delta R.T.: -0.009 min
Response: 3008089
Conc: 4.66 ng/ml



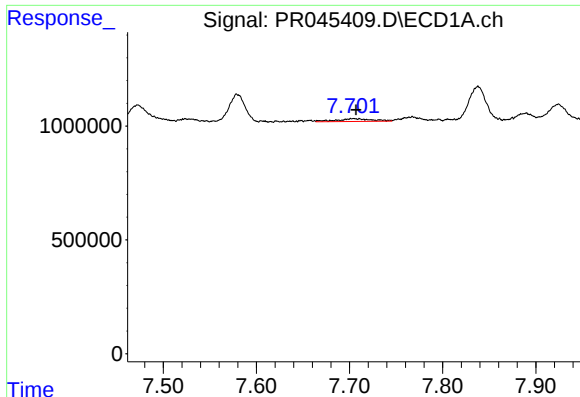
#28 AR-1254-3

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 203329
Conc: 1.72 ng/ml



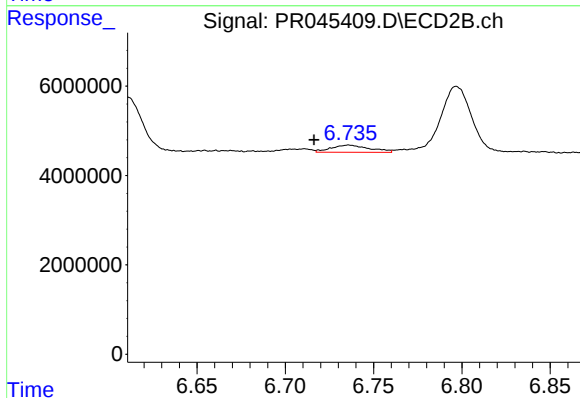
#28 AR-1254-3

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 9353098
Conc: 8.57 ng/ml



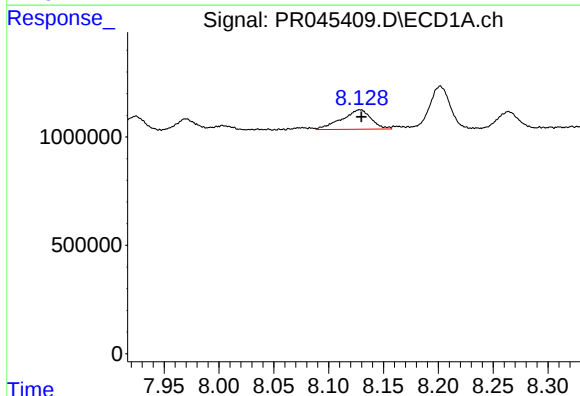
#29 AR-1254-4

R.T.: 7.704 min
Delta R.T.: -0.003 min
Response: 318349
Conc: 3.53 ng/ml



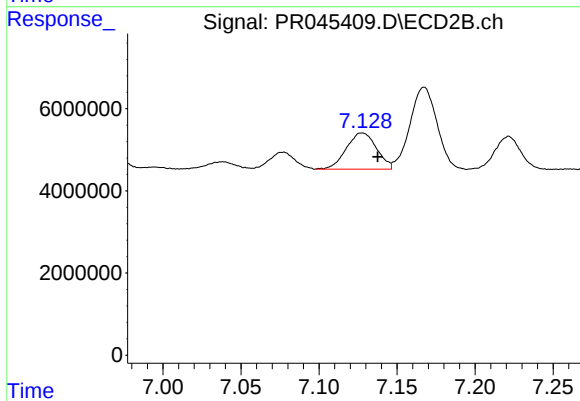
#29 AR-1254-4

R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 2471937
Conc: 3.48 ng/ml



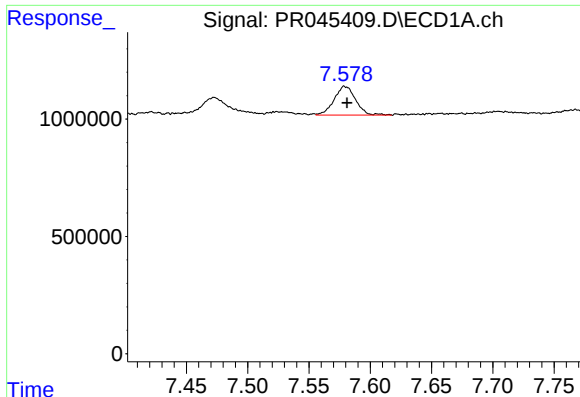
#30 AR-1254-5

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 1679733
Conc: 17.09 ng/ml



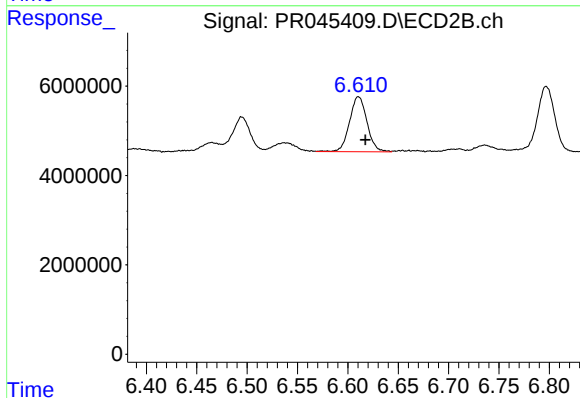
#30 AR-1254-5

R.T.: 7.128 min
Delta R.T.: -0.010 min
Response: 11921787
Conc: 12.77 ng/ml



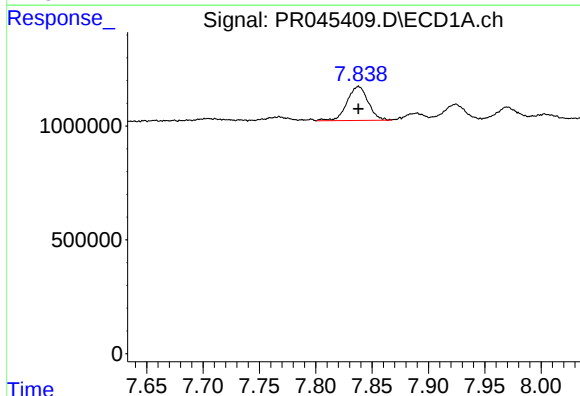
#31 AR-1260-1

R.T.: 7.579 min
Delta R.T.: -0.002 min
Response: 1486589
Conc: 17.60 ng/ml



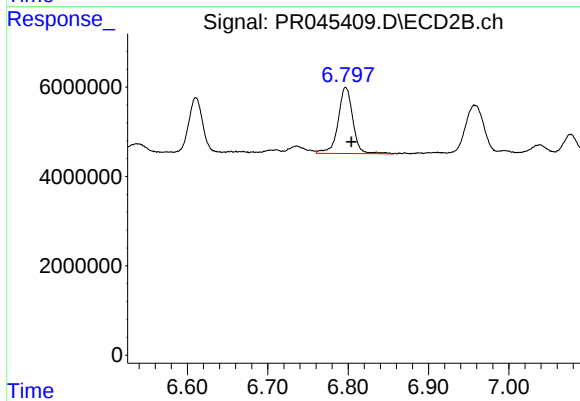
#31 AR-1260-1

R.T.: 6.611 min
Delta R.T.: -0.007 min
Response: 14931492
Conc: 22.16 ng/ml



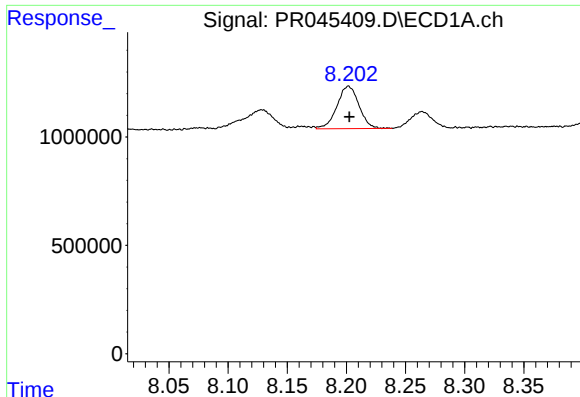
#32 AR-1260-2

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 1939562
Conc: 18.53 ng/ml



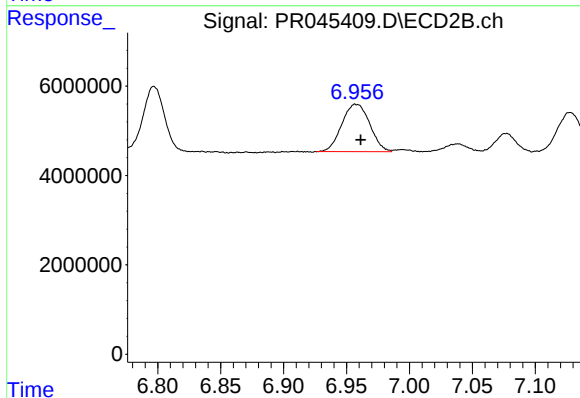
#32 AR-1260-2

R.T.: 6.797 min
Delta R.T.: -0.007 min
Response: 18868132
Conc: 23.34 ng/ml



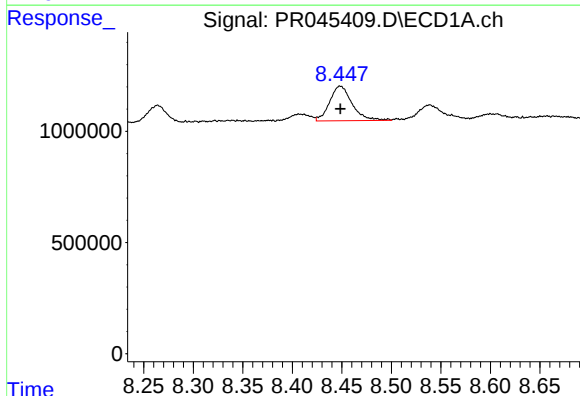
#33 AR-1260-3

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 2535543
Conc: 31.51 ng/ml



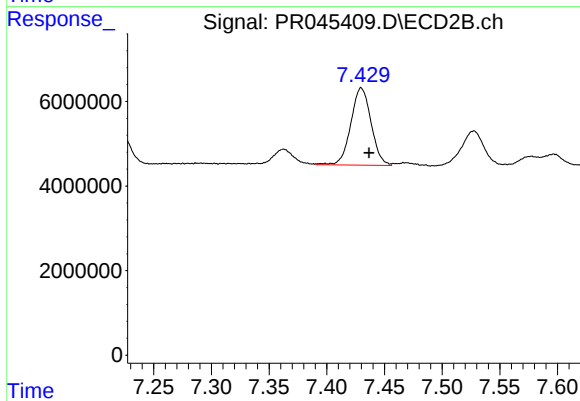
#33 AR-1260-3

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 16403480
Conc: 21.44 ng/ml



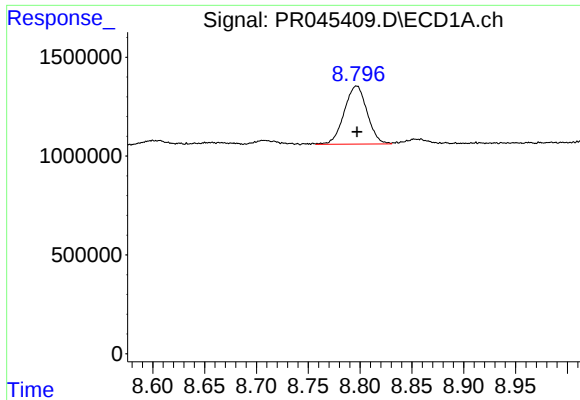
#34 AR-1260-4

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 2458680
Conc: 25.45 ng/ml



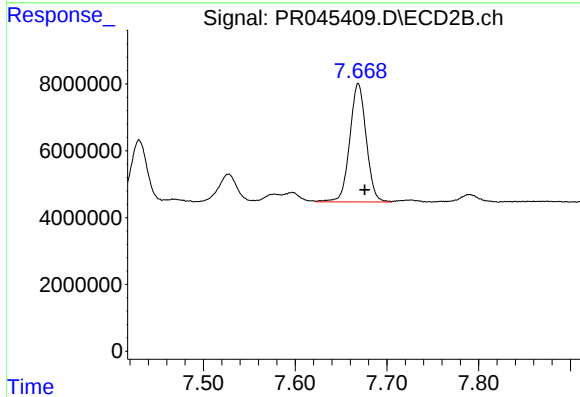
#34 AR-1260-4

R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 22332108
Conc: 34.47 ng/ml



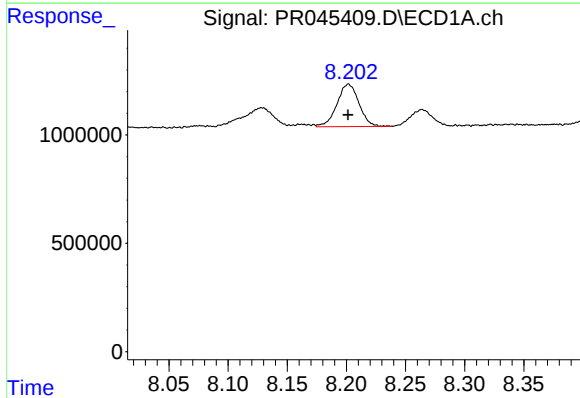
#35 AR-1260-5

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 4505201
Conc: 22.63 ng/ml



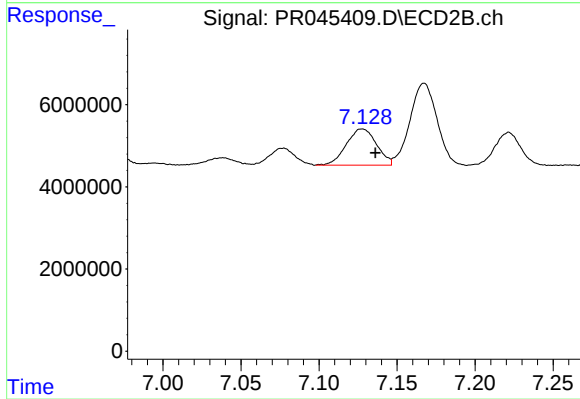
#35 AR-1260-5

R.T.: 7.669 min
Delta R.T.: -0.007 min
Response: 44159936
Conc: 27.35 ng/ml



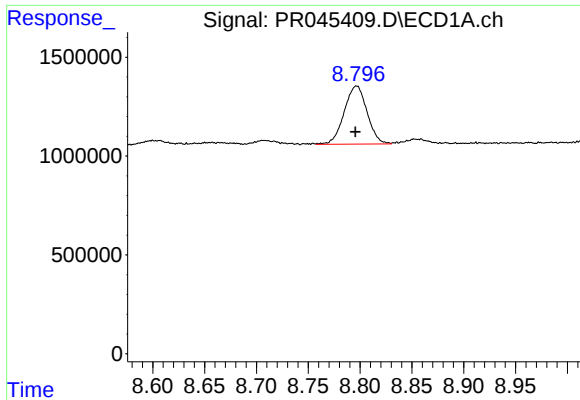
#36 AR-1262-1

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 2535543
Conc: 22.14 ng/ml



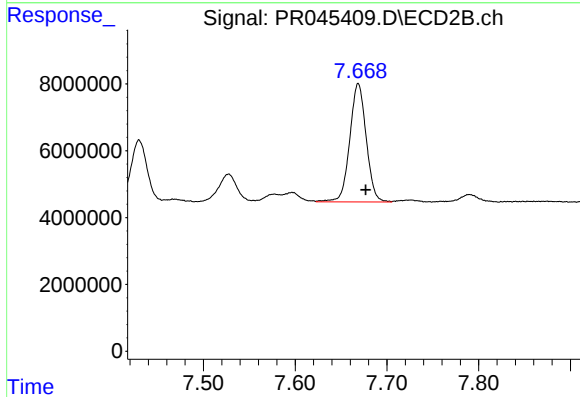
#36 AR-1262-1

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 11921787
Conc: 24.16 ng/ml



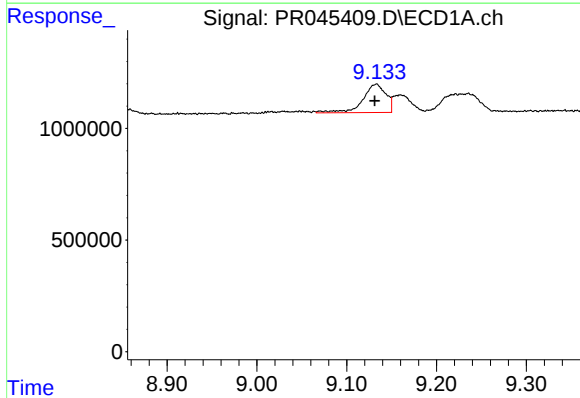
#37 AR-1262-2

R.T.: 8.797 min
Delta R.T.: 0.001 min
Response: 4505201
Conc: 20.52 ng/ml



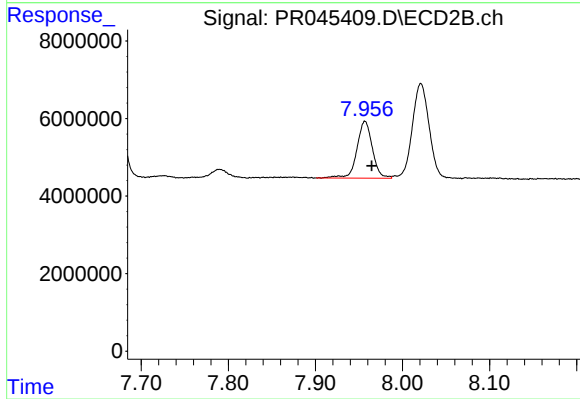
#37 AR-1262-2

R.T.: 7.669 min
Delta R.T.: -0.008 min
Response: 44159936
Conc: 24.46 ng/ml



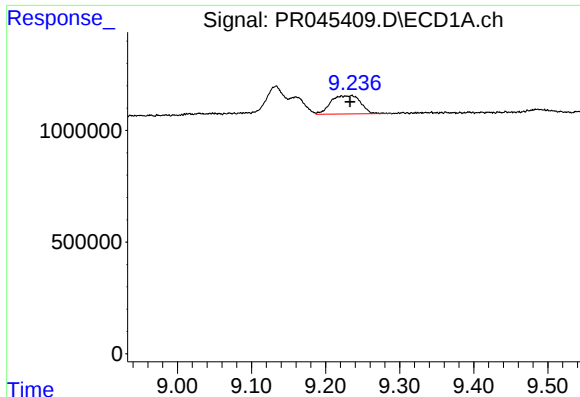
#38 AR-1262-3

R.T.: 9.133 min
Delta R.T.: 0.002 min
Response: 2279429
Conc: 23.84 ng/ml



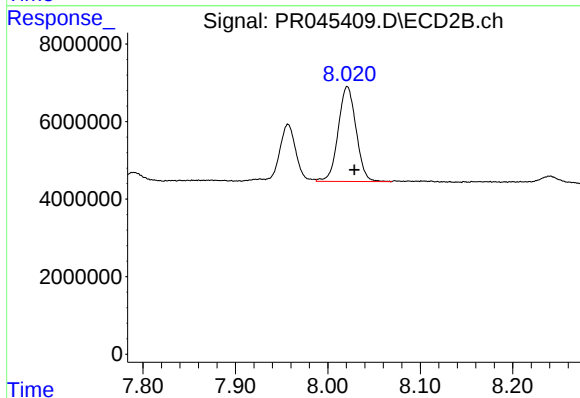
#38 AR-1262-3

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 18128894
Conc: 26.85 ng/ml



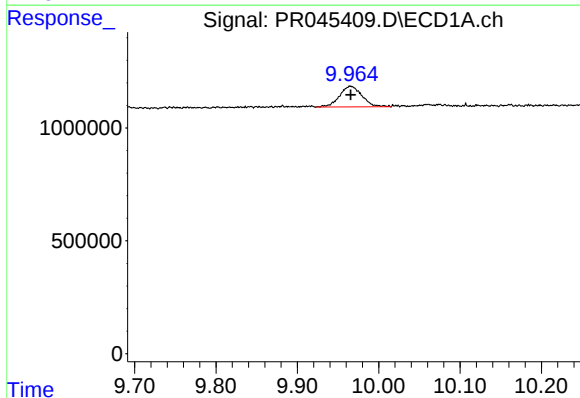
#39 AR-1262-4

R.T.: 9.235 min
Delta R.T.: 0.002 min
Response: 2299636
Conc: 20.91 ng/ml



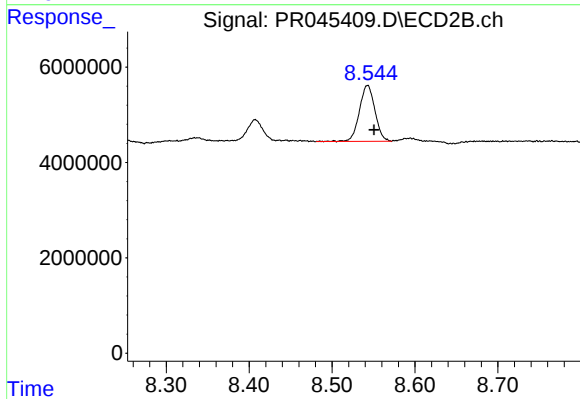
#39 AR-1262-4

R.T.: 8.021 min
Delta R.T.: -0.008 min
Response: 32880703
Conc: 25.45 ng/ml



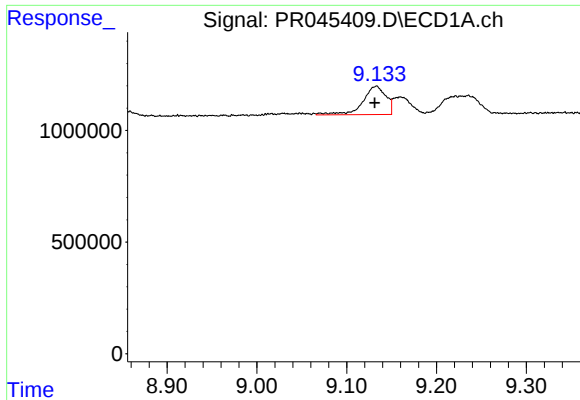
#40 AR-1262-5

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 1766610
Conc: 21.87 ng/ml



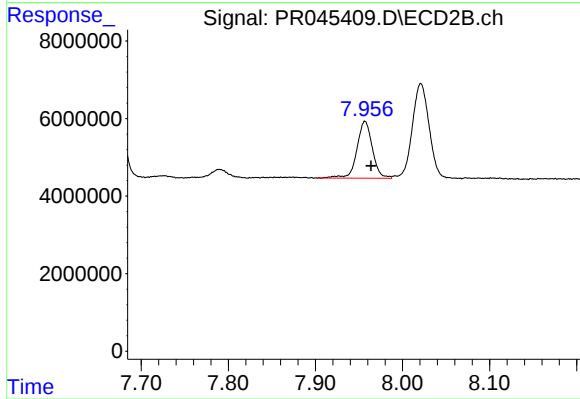
#40 AR-1262-5

R.T.: 8.543 min
Delta R.T.: -0.008 min
Response: 15296179
Conc: 25.23 ng/ml



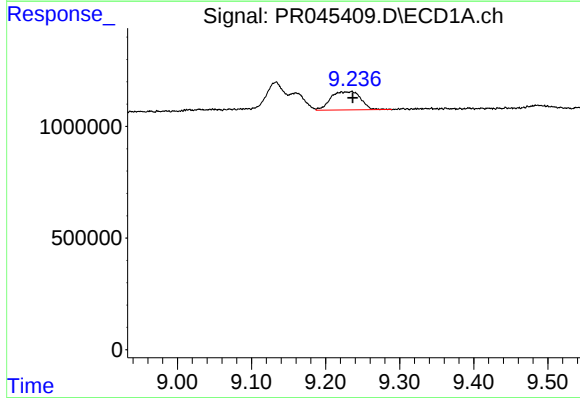
#41 AR-1268-1

R.T.: 9.133 min
Delta R.T.: 0.002 min
Response: 2279429
Conc: 8.73 ng/ml



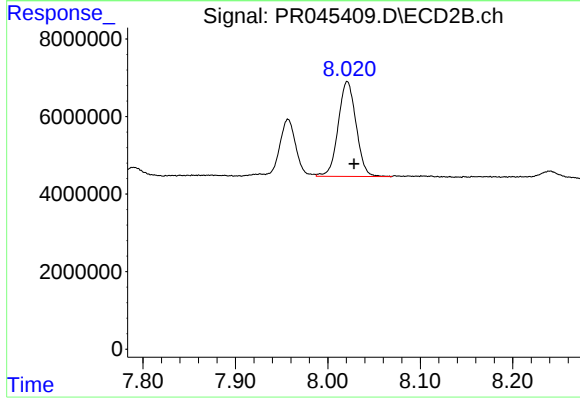
#41 AR-1268-1

R.T.: 7.957 min
Delta R.T.: -0.007 min
Response: 18128894
Conc: 8.92 ng/ml



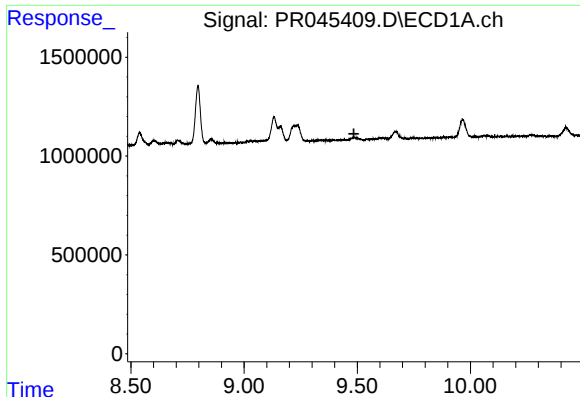
#42 AR-1268-2

R.T.: 9.235 min
Delta R.T.: -0.001 min
Response: 2299636
Conc: 9.53 ng/ml



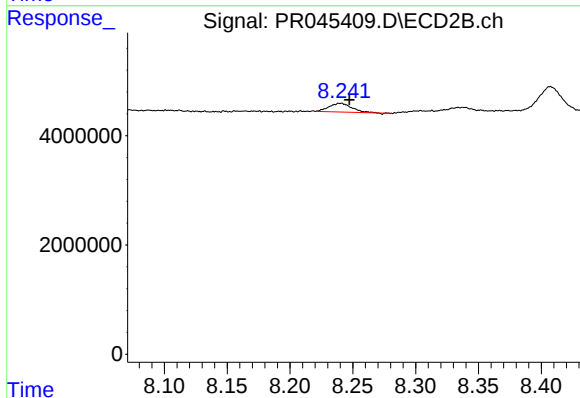
#42 AR-1268-2

R.T.: 8.021 min
Delta R.T.: -0.007 min
Response: 32880703
Conc: 17.07 ng/ml



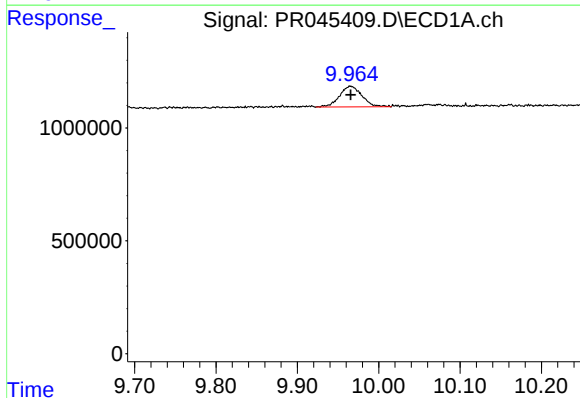
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



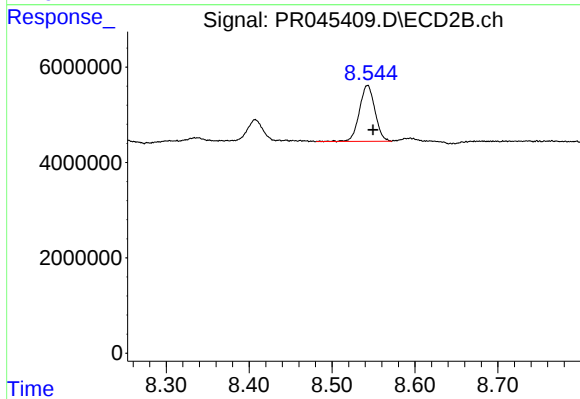
#43 AR-1268-3

R.T.: 8.240 min
Delta R.T.: -0.007 min
Response: 1988460
Conc: 1.26 ng/ml



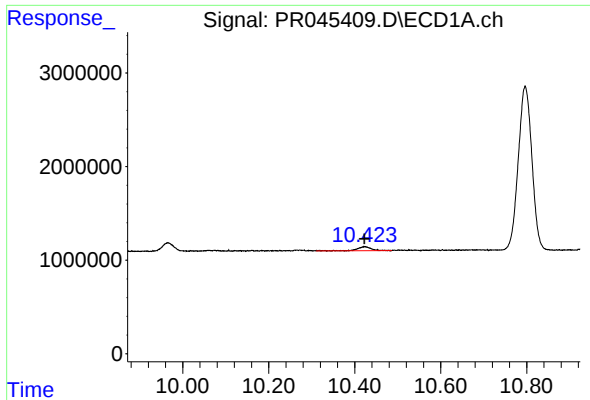
#44 AR-1268-4

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 1766610
Conc: 19.38 ng/ml



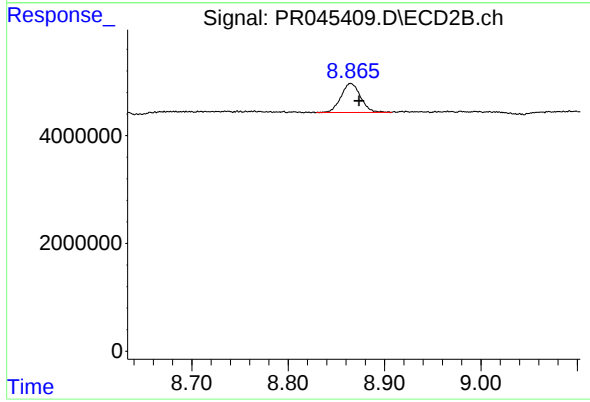
#44 AR-1268-4

R.T.: 8.543 min
Delta R.T.: -0.007 min
Response: 15296179
Conc: 22.13 ng/ml



#45 AR-1268-5

R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 913173
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 8.865 min
Delta R.T.: -0.009 min
Response: 7621252
Conc: 1.51 ng/ml