

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 02:19
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 05:35:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 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

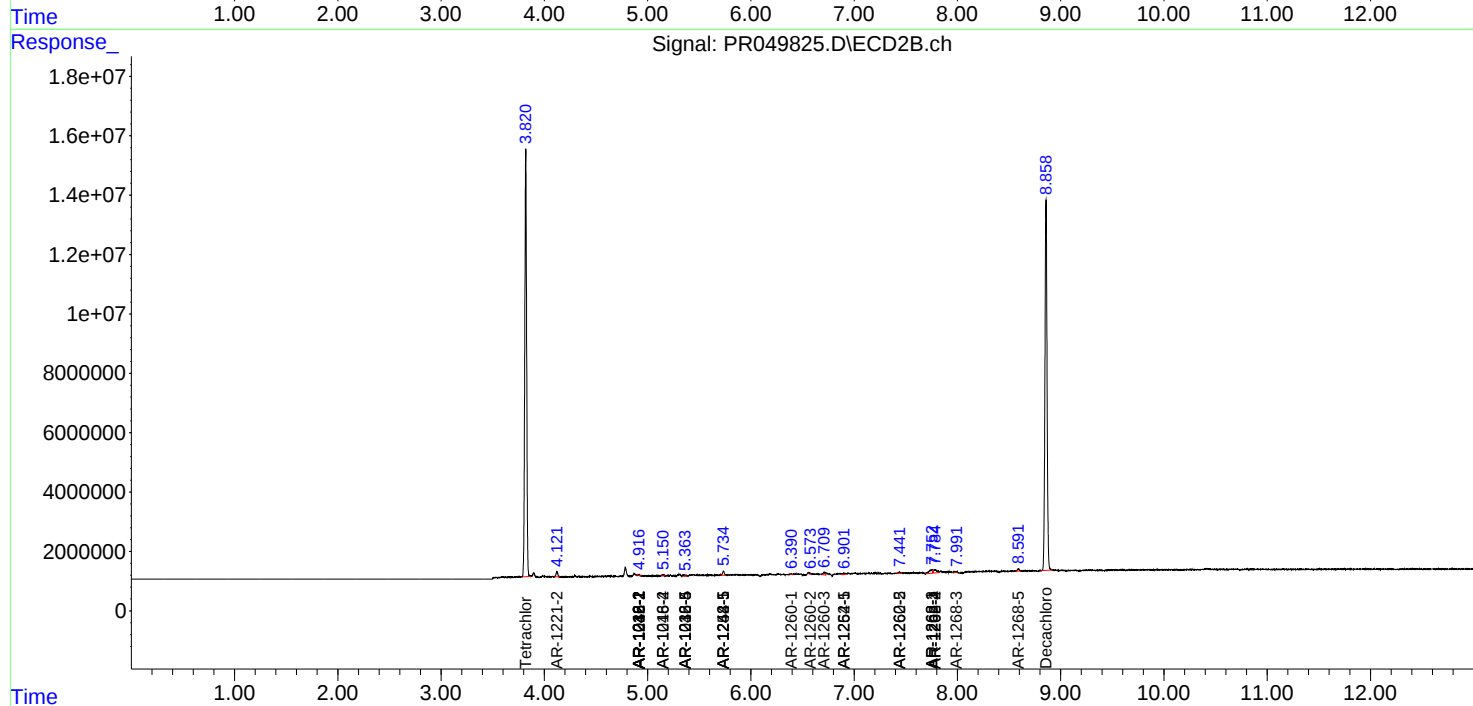
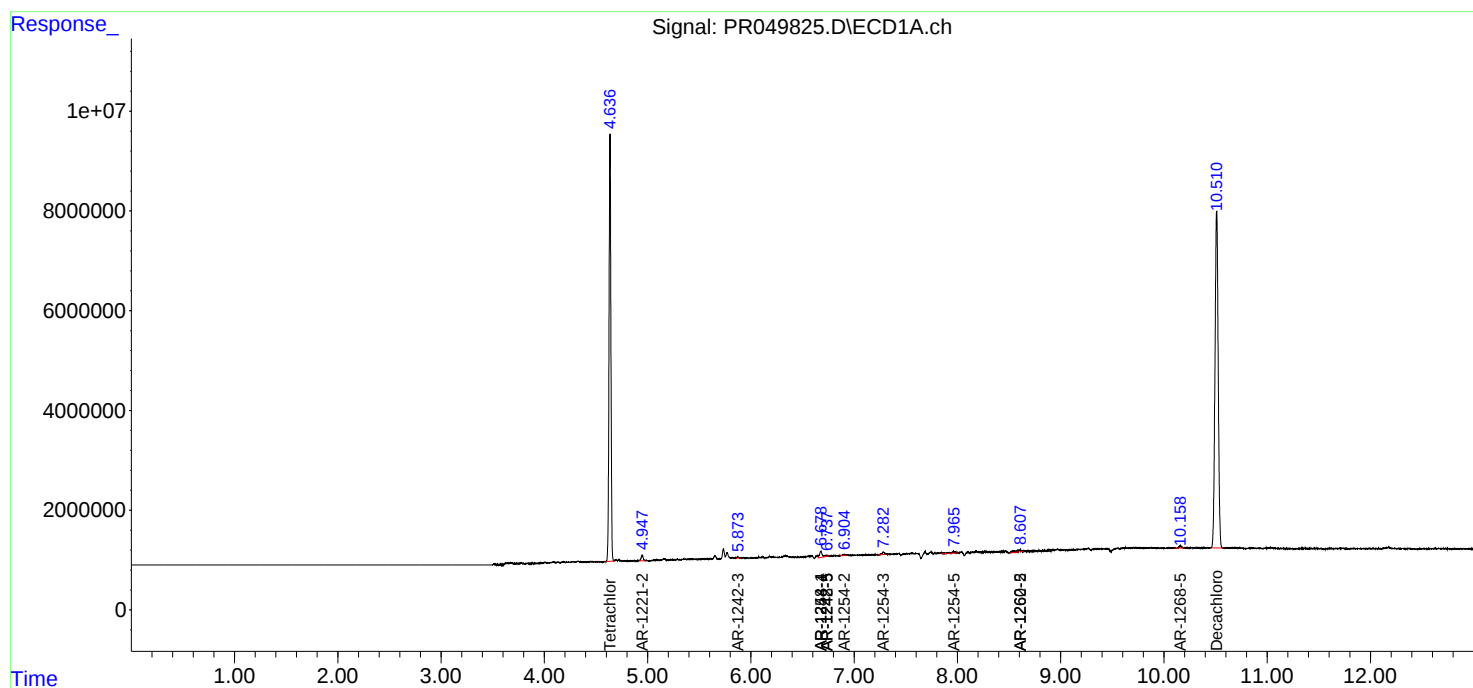
System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	3.820	107.3E6	181.5E6	25.023	25.241
2)	SA Decachlor...	10.510	8.858	144.8E6	177.2E6	22.473	21.721
Target Compounds							
3)	L1 AR-1016-1	0.000	4.916	0	143446	N.D.	0.579 #
4)	L1 AR-1016-2	0.000	4.916	0	143446	N.D.	0.386 #
6)	L1 AR-1016-4	0.000	5.151	0	476301	N.D.	3.012 #
7)	L1 AR-1016-5	0.000	5.364	0	410082	N.D.	1.994 #
9)	L2 AR-1221-2	4.948	4.122	1538191	2114916	41.559	39.326
12)	L3 AR-1232-2	0.000	4.916	0	143446	N.D.	0.986 #
15)	L3 AR-1232-5	0.000	5.364	0	410082	N.D.	5.490 #
16)	L4 AR-1242-1	0.000	4.916	0	143446	N.D.	0.764 #
17)	L4 AR-1242-2	0.000	4.916	0	143446	N.D.	0.513 #
18)	L4 AR-1242-3	5.874f	0.000	335775	0	2.467	N.D. #
20)	L4 AR-1242-5	6.738	5.734f	225335	1657355	1.761	9.084 #
21)	L5 AR-1248-1	0.000	4.916	0	143446	N.D.	1.033 #
22)	L5 AR-1248-2	0.000	5.151	0	476301	N.D.	2.448 #
24)	L5 AR-1248-4	6.678f	5.364	2233977	410082	9.903	1.625 #
25)	L5 AR-1248-5	6.738	5.734f	225335	1657355	1.034	6.300 #
26)	L6 AR-1254-1	6.678	5.734f	2233977	1657355	9.954	4.149 #
27)	L6 AR-1254-2	6.905	0.000	312335	0	0.892	N.D. #
28)	L6 AR-1254-3	7.283f	0.000	696078	0	1.827	N.D. #
30)	L6 AR-1254-5	7.965	6.902	938437	780834	3.016	1.496 #
31)	L7 AR-1260-1	0.000	6.391	0	213542	N.D.	0.538 #
32)	L7 AR-1260-2	7.685	6.575	-67536	240769	N.D.	0.501 #
33)	L7 AR-1260-3	0.000	6.709f	0	1298200	N.D.	2.826 #
35)	L7 AR-1260-5	8.607	7.441	1340855	607218	2.059	0.637 #
36)	L8 AR-1262-1	0.000	6.902	0	780834	N.D.	2.904 #
37)	L8 AR-1262-2	8.607	7.441	1340855	607218	1.879	0.597 #
38)	L8 AR-1262-3	0.000	7.753f	0	2602559	N.D.	6.741 #
39)	L8 AR-1262-4	0.000	7.784	0	2408004	N.D.	3.170 #
41)	L9 AR-1268-1	0.000	7.753f	0	2602559	N.D.	2.161 #
42)	L9 AR-1268-2	0.000	7.784	0	2408004	N.D.	2.085 #
43)	L9 AR-1268-3	0.000	7.991	0	284144	N.D.	0.298 #
45)	L9 AR-1268-5	10.159	8.591	708608	1057494	0.293	0.331

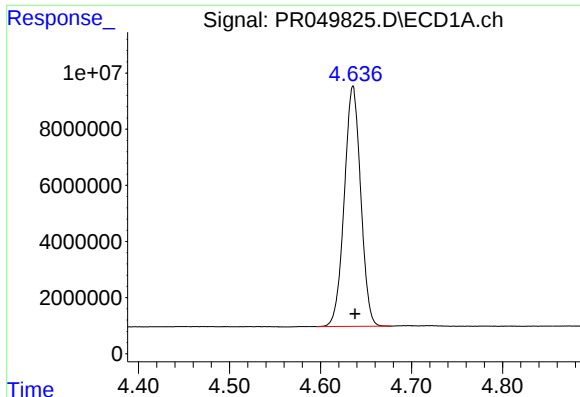
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049825.D
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Acq On : 06 Apr 2021 02:19
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 06 05:35:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 06 01:34:51 2021
Response via : Initial Calibration
Integrator: ChemStation

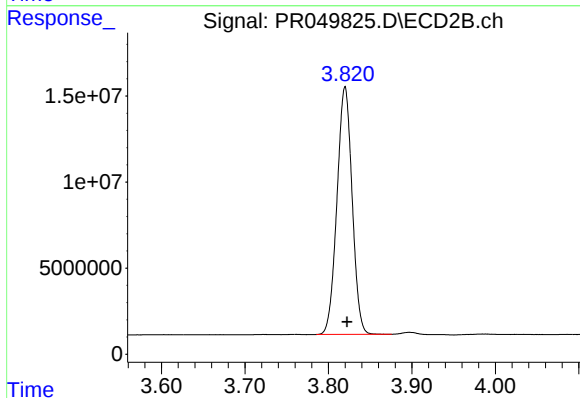
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





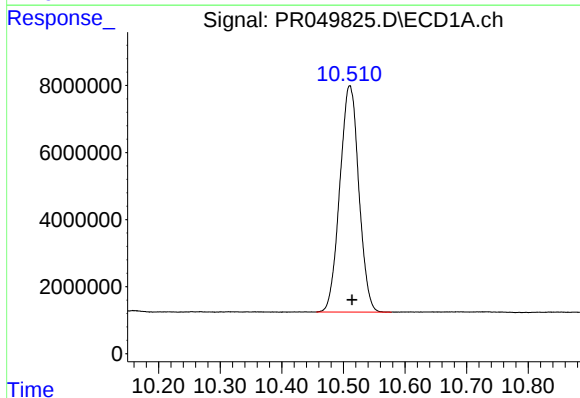
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 107325968
Conc: 25.02 ng/ml



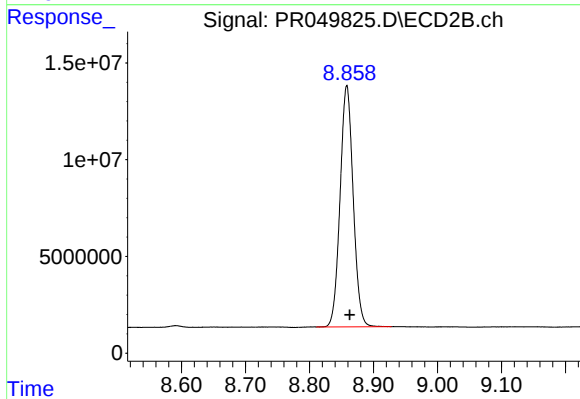
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 181511895
Conc: 25.24 ng/ml



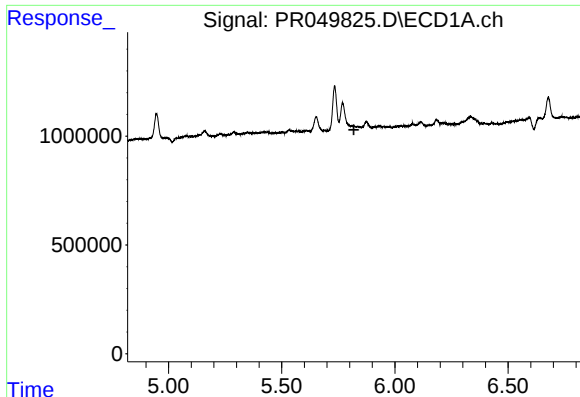
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.004 min
Response: 144797269
Conc: 22.47 ng/ml



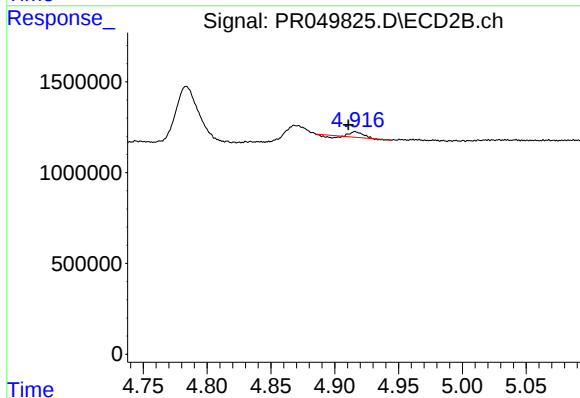
#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.005 min
Response: 177217538
Conc: 21.72 ng/ml



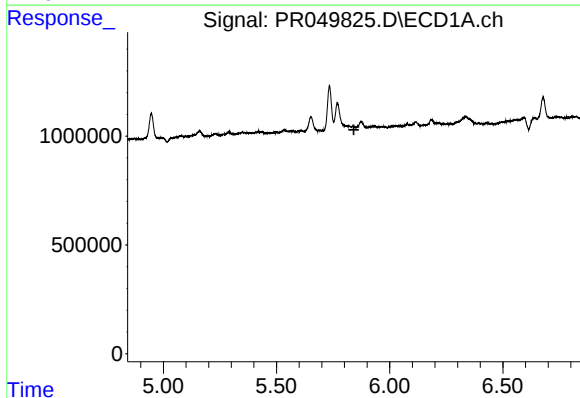
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



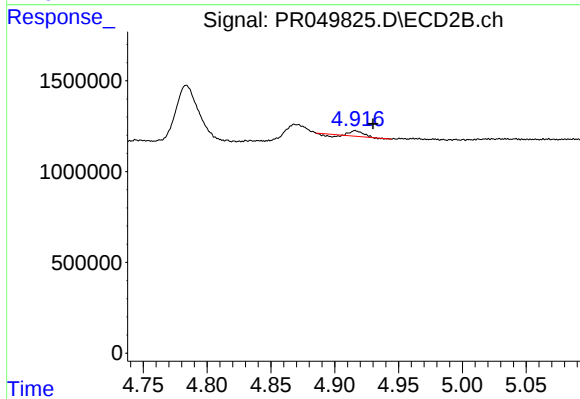
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: 0.005 min
Response: 143446
Conc: 0.58 ng/ml



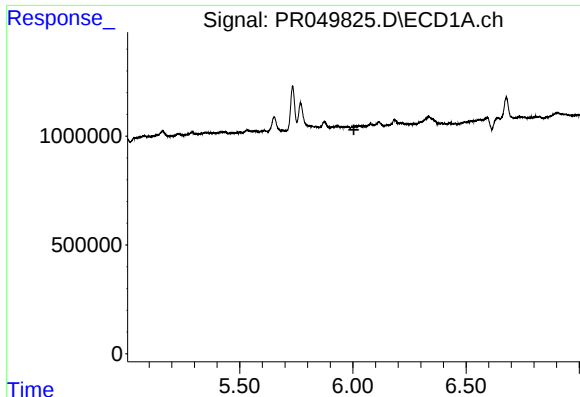
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



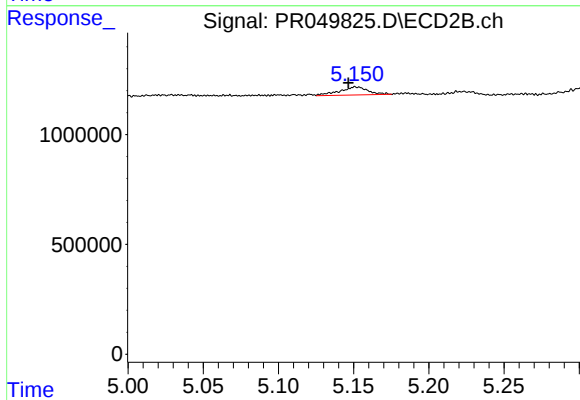
#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.014 min
Response: 143446
Conc: 0.39 ng/ml



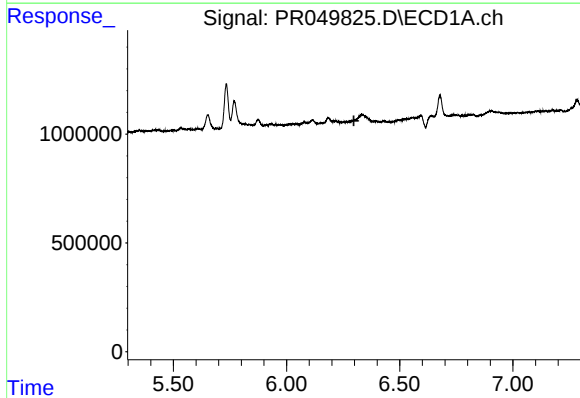
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



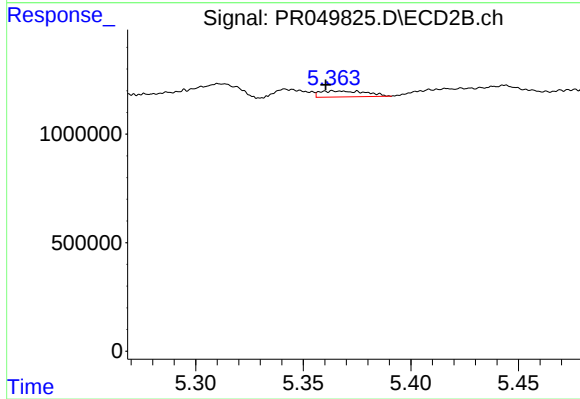
#6 AR-1016-4

R.T.: 5.151 min
Delta R.T.: 0.004 min
Response: 476301
Conc: 3.01 ng/ml



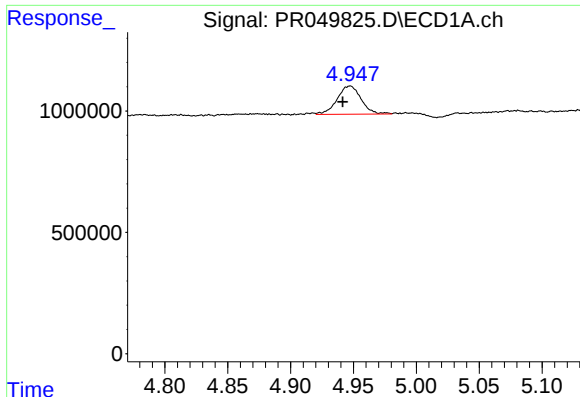
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



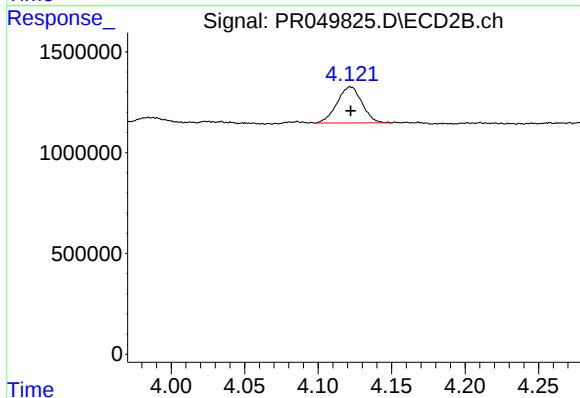
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 410082
Conc: 1.99 ng/ml



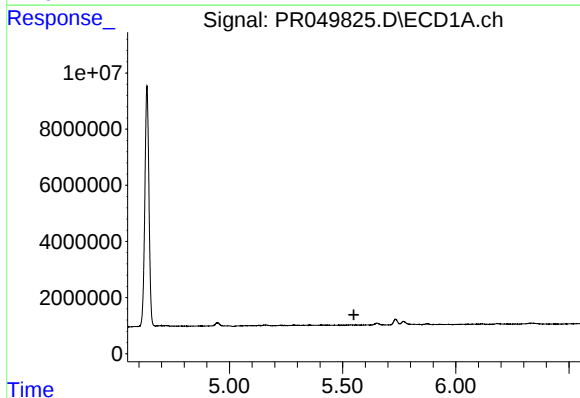
#9 AR-1221-2

R.T.: 4.948 min
Delta R.T.: 0.006 min
Response: 1538191
Conc: 41.56 ng/ml



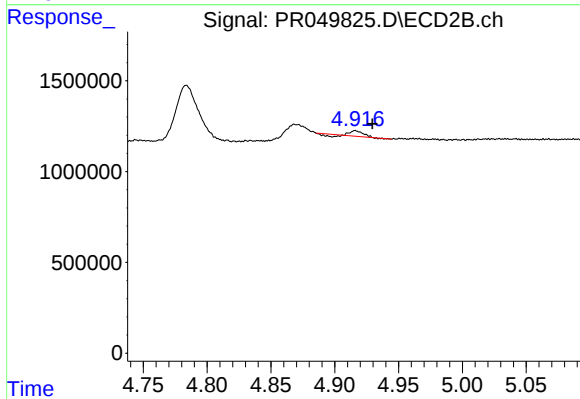
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 2114916
Conc: 39.33 ng/ml



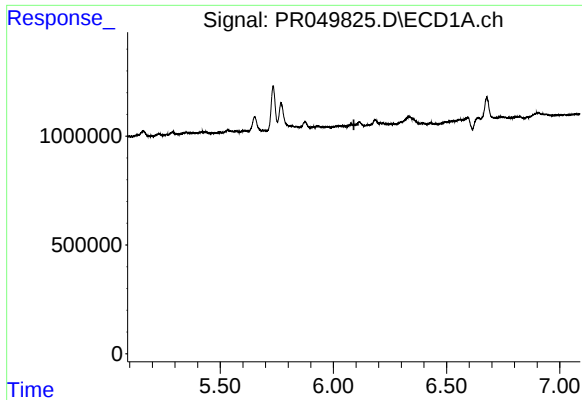
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



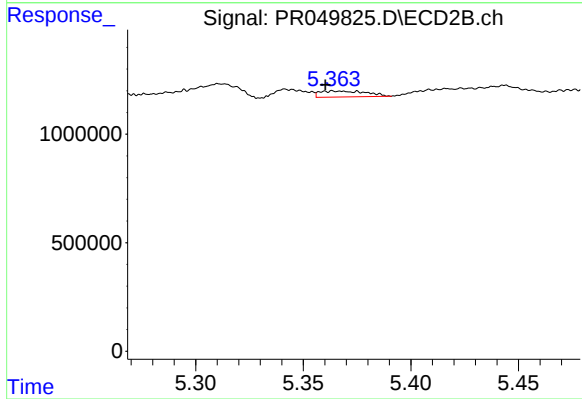
#12 AR-1232-2

R.T.: 4.916 min
Delta R.T.: -0.014 min
Response: 143446
Conc: 0.99 ng/ml



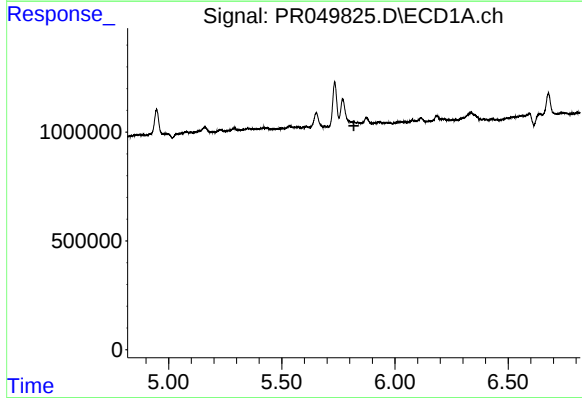
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



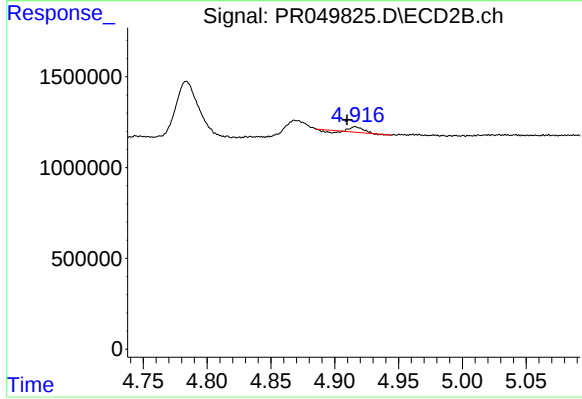
#15 AR-1232-5

R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 410082
Conc: 5.49 ng/ml



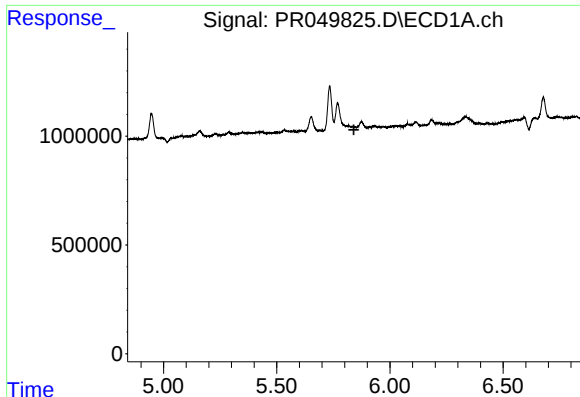
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



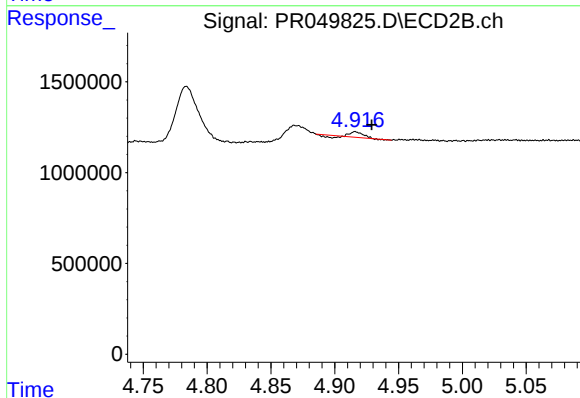
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: 0.006 min
Response: 143446
Conc: 0.76 ng/ml



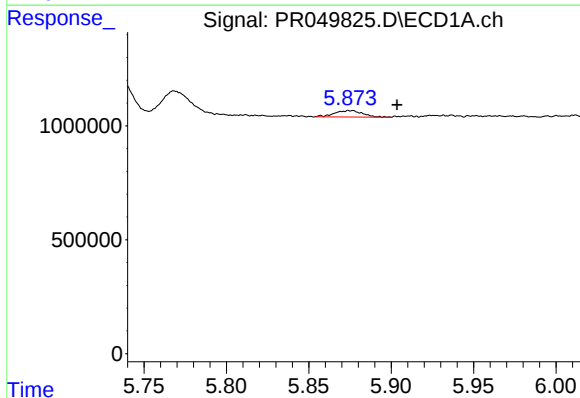
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



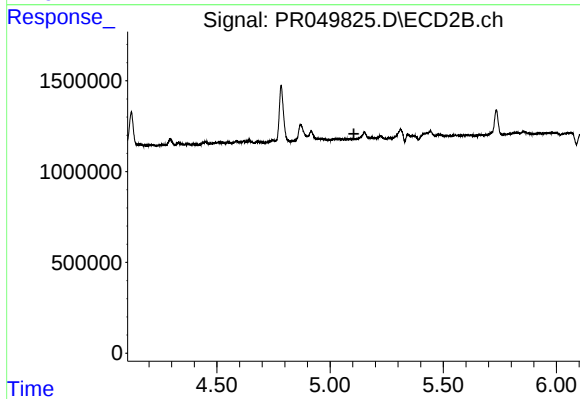
#17 AR-1242-2

R.T.: 4.916 min
Delta R.T.: -0.013 min
Response: 143446
Conc: 0.51 ng/ml



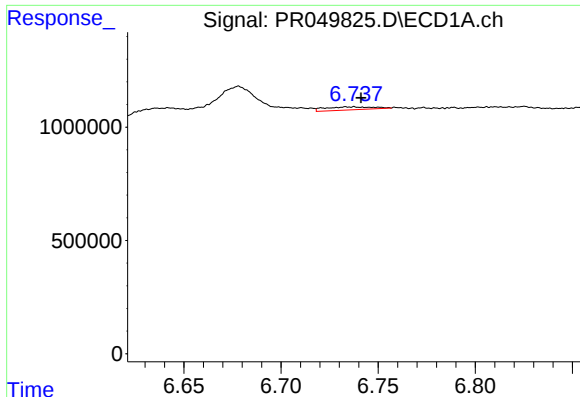
#18 AR-1242-3

R.T.: 5.874 min
Delta R.T.: -0.029 min
Response: 335775
Conc: 2.47 ng/ml



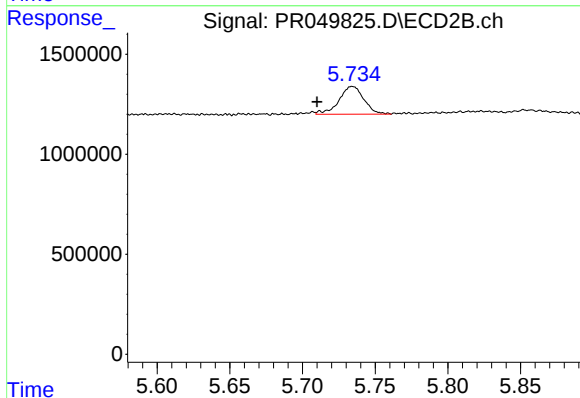
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



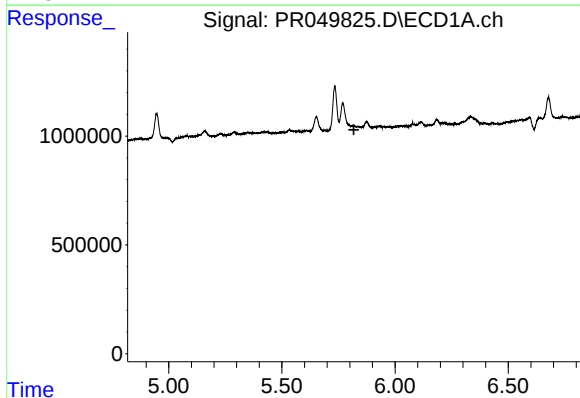
#20 AR-1242-5

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 225335
Conc: 1.76 ng/ml



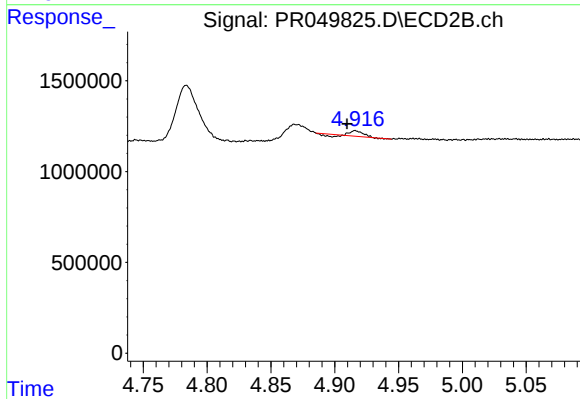
#20 AR-1242-5

R.T.: 5.734 min
Delta R.T.: 0.024 min
Response: 1657355
Conc: 9.08 ng/ml



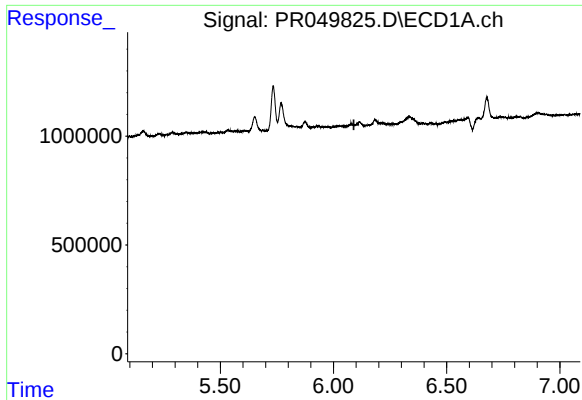
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



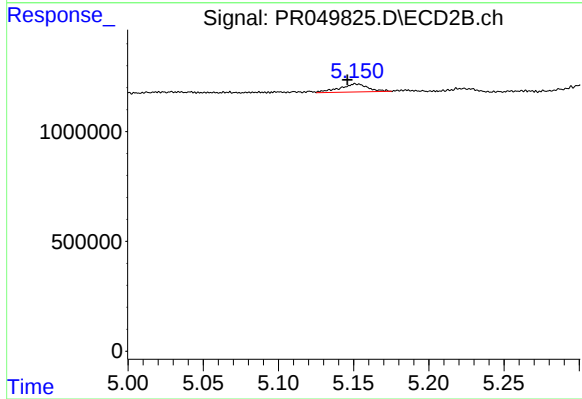
#21 AR-1248-1

R.T.: 4.916 min
Delta R.T.: 0.006 min
Response: 143446
Conc: 1.03 ng/ml



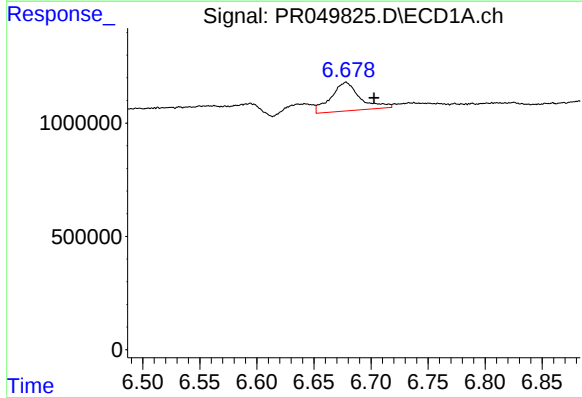
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.



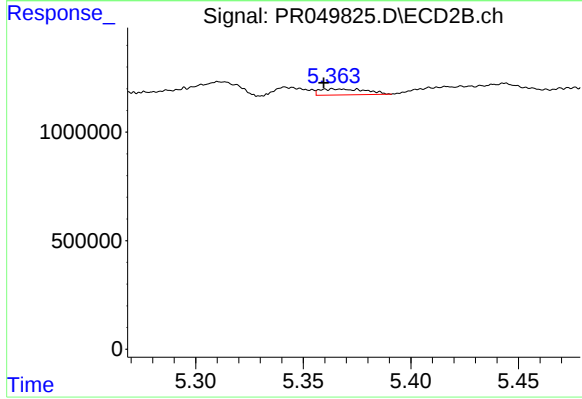
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: 0.005 min
Response: 476301
Conc: 2.45 ng/ml



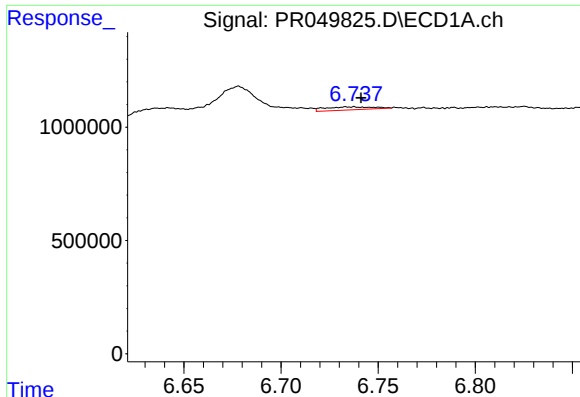
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: -0.025 min
Response: 2233977
Conc: 9.90 ng/ml



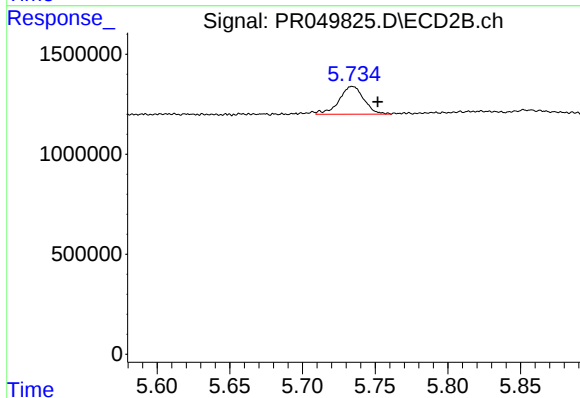
#24 AR-1248-4

R.T.: 5.364 min
Delta R.T.: 0.004 min
Response: 410082
Conc: 1.63 ng/ml



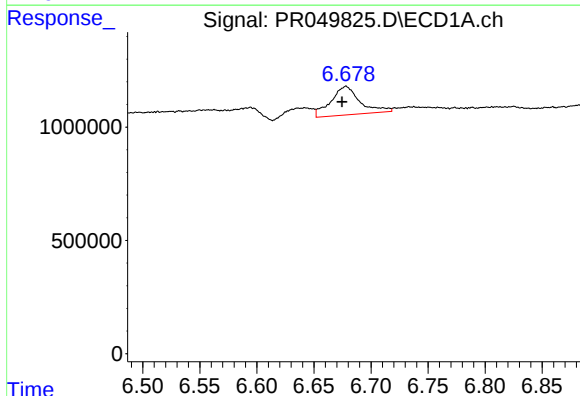
#25 AR-1248-5

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 225335
Conc: 1.03 ng/ml



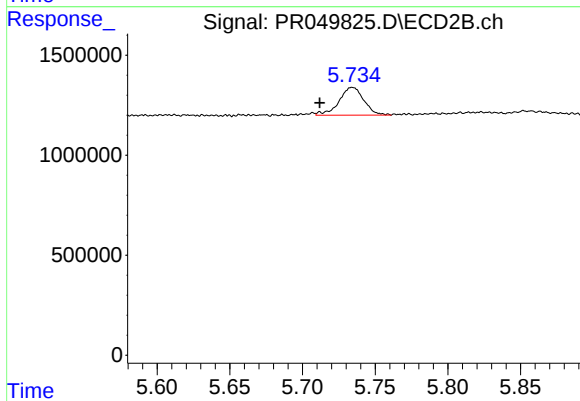
#25 AR-1248-5

R.T.: 5.734 min
Delta R.T.: -0.018 min
Response: 1657355
Conc: 6.30 ng/ml



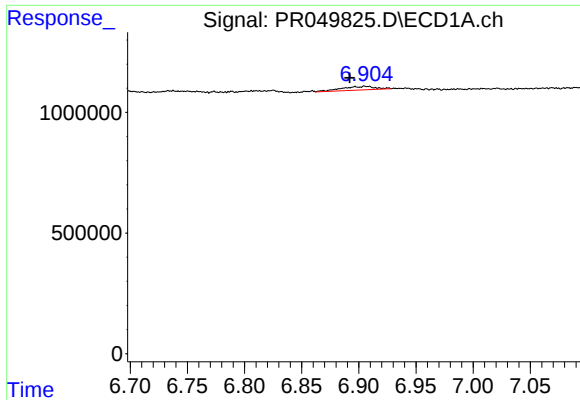
#26 AR-1254-1

R.T.: 6.678 min
Delta R.T.: 0.004 min
Response: 2233977
Conc: 9.95 ng/ml



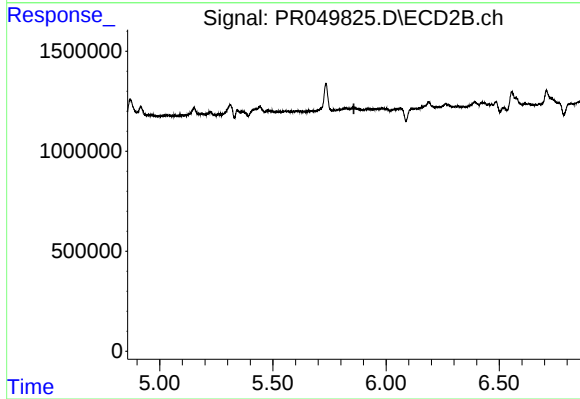
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: 0.022 min
Response: 1657355
Conc: 4.15 ng/ml



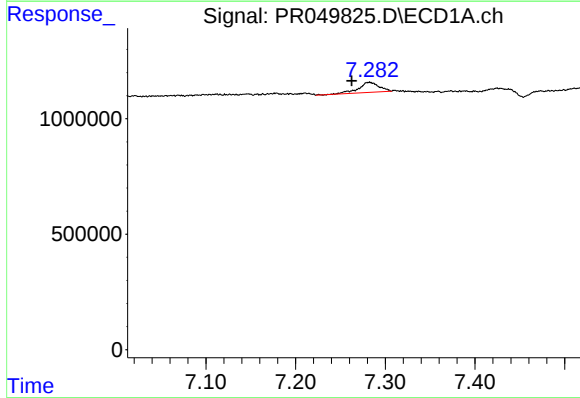
#27 AR-1254-2

R.T.: 6.905 min
Delta R.T.: 0.013 min
Response: 312335
Conc: 0.89 ng/ml



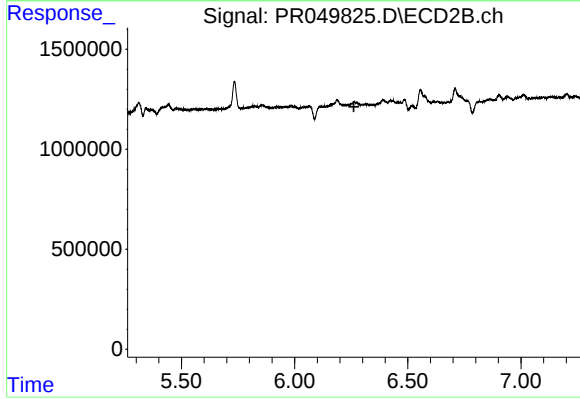
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



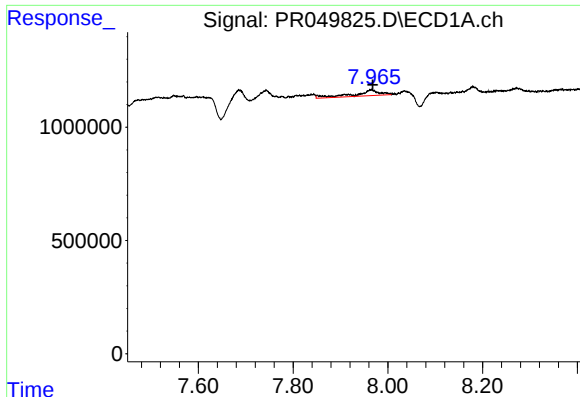
#28 AR-1254-3

R.T.: 7.283 min
Delta R.T.: 0.020 min
Response: 696078
Conc: 1.83 ng/ml



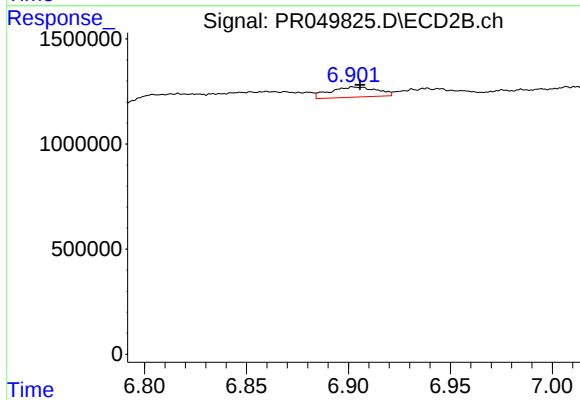
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



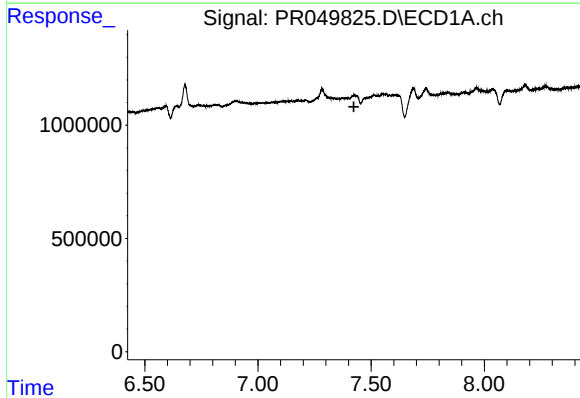
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 938437
Conc: 3.02 ng/ml



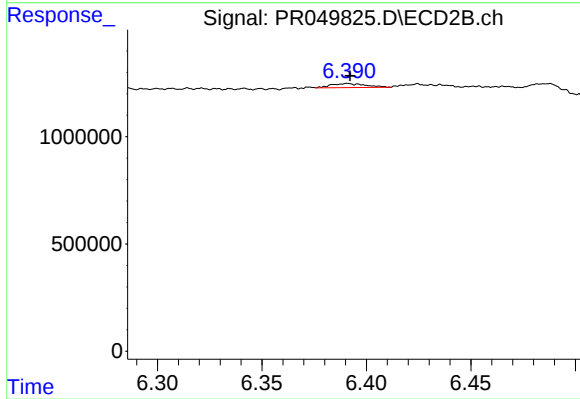
#30 AR-1254-5

R.T.: 6.902 min
Delta R.T.: -0.004 min
Response: 780834
Conc: 1.50 ng/ml



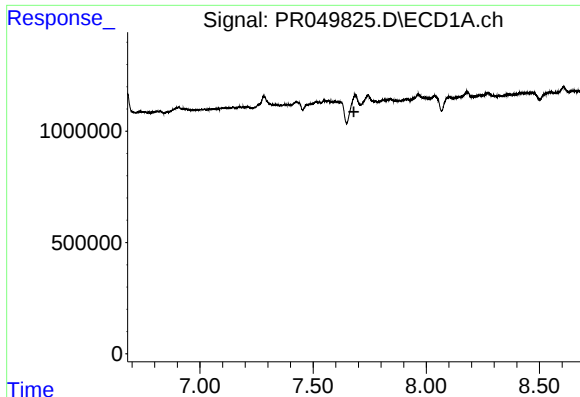
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



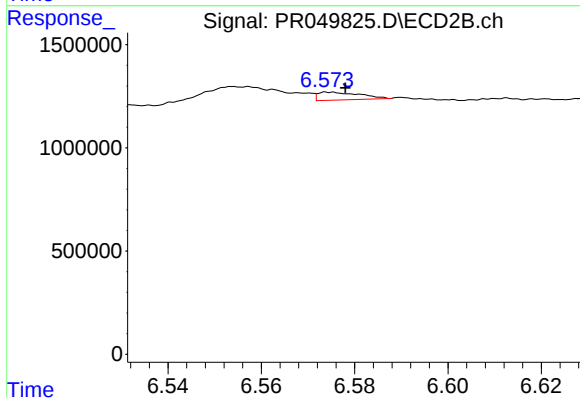
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 213542
Conc: 0.54 ng/ml



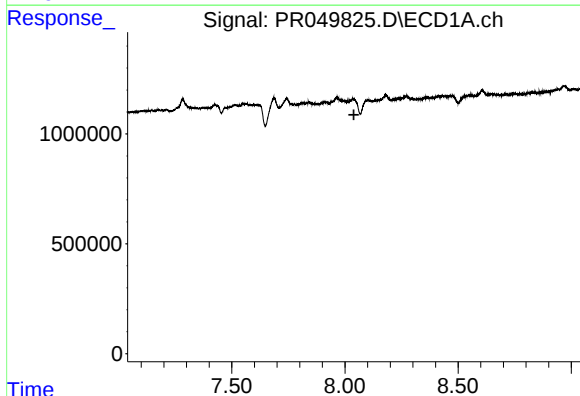
#32 AR-1260-2

R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: -67536
Conc: N.D.



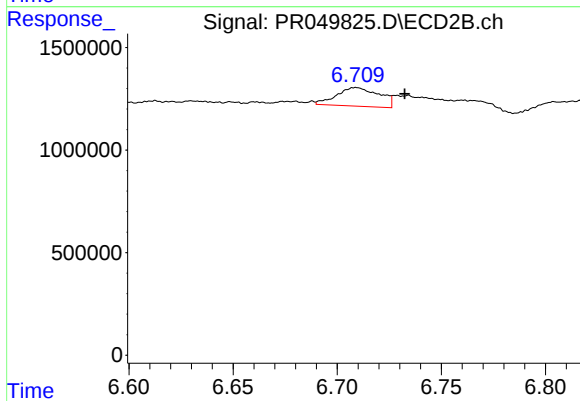
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 240769
Conc: 0.50 ng/ml



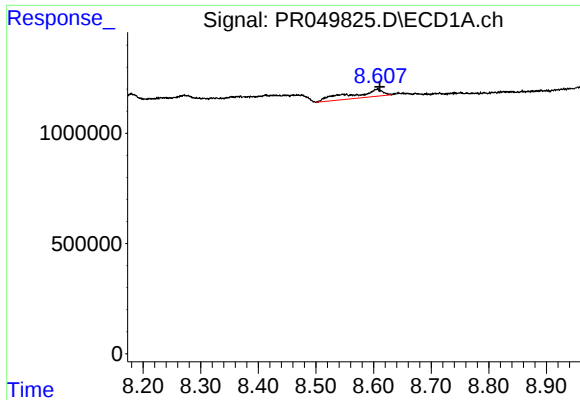
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



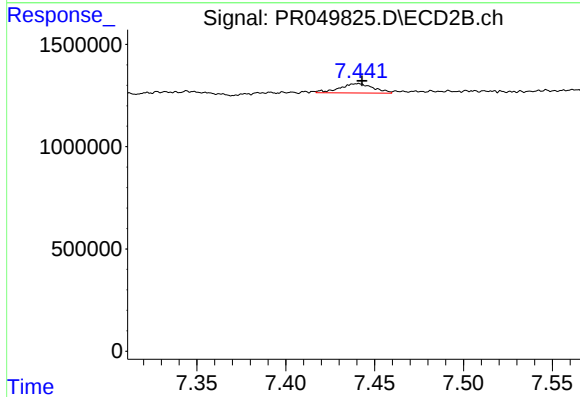
#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.023 min
Response: 1298200
Conc: 2.83 ng/ml



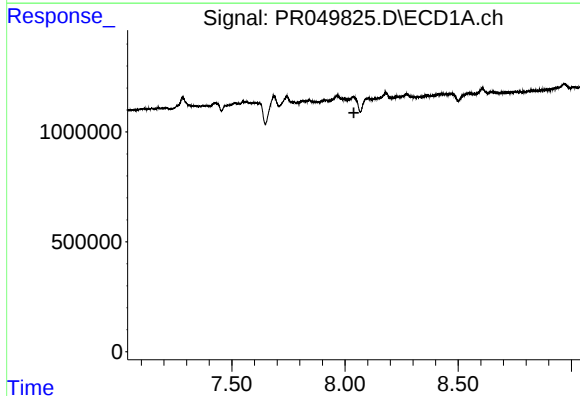
#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 1340855
Conc: 2.06 ng/ml



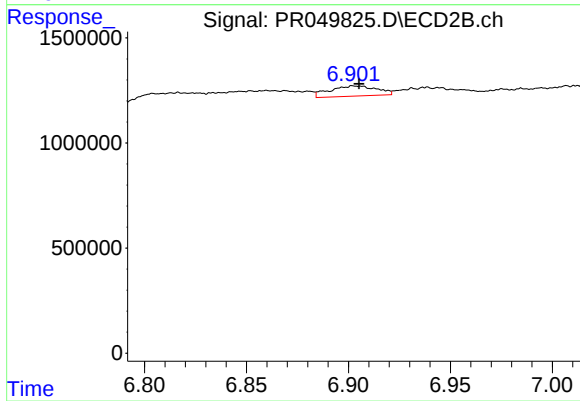
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 607218
Conc: 0.64 ng/ml



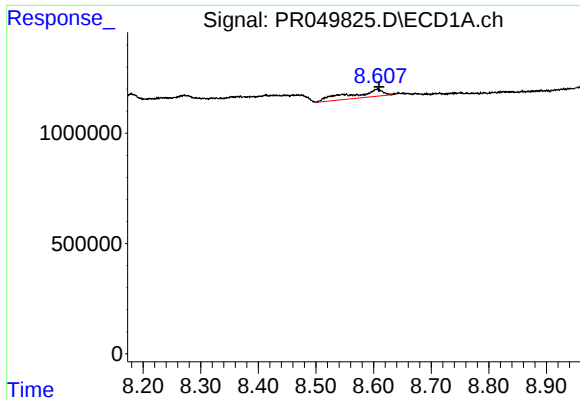
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.039 min
Response: 0
Conc: N.D.



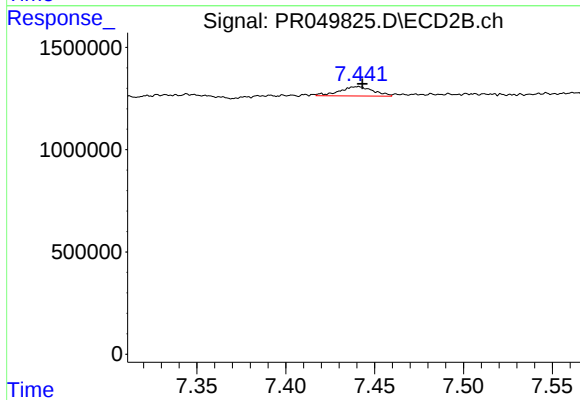
#36 AR-1262-1

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 780834
Conc: 2.90 ng/ml



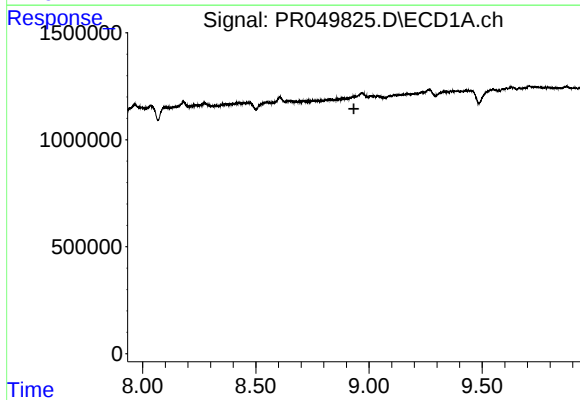
#37 AR-1262-2

R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 1340855
Conc: 1.88 ng/ml



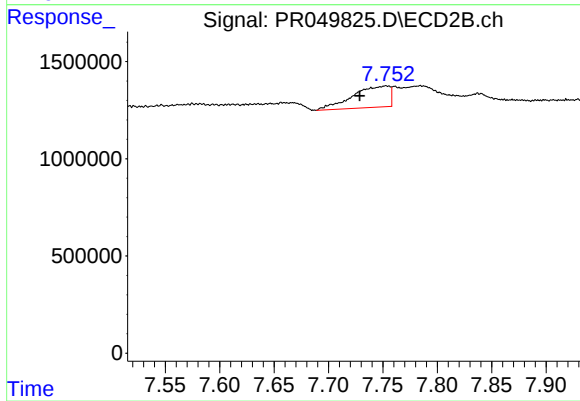
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 607218
Conc: 0.60 ng/ml



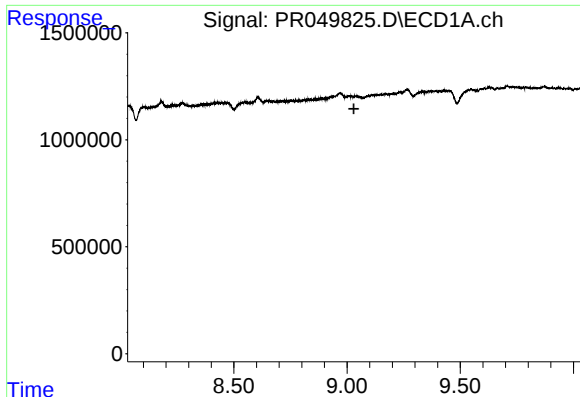
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.933 min
Response: 0
Conc: N.D.



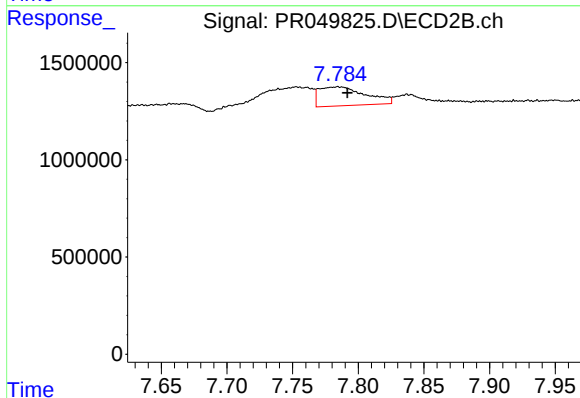
#38 AR-1262-3

R.T.: 7.753 min
Delta R.T.: 0.024 min
Response: 2602559
Conc: 6.74 ng/ml



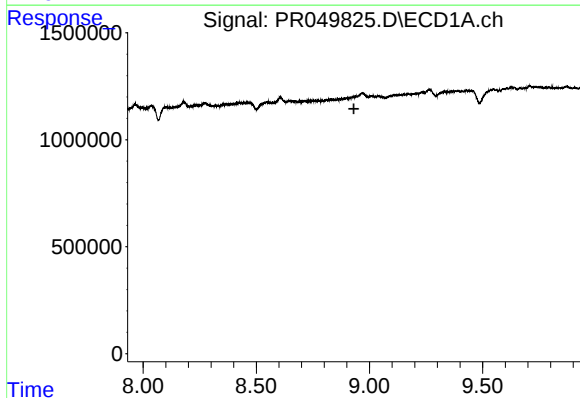
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.



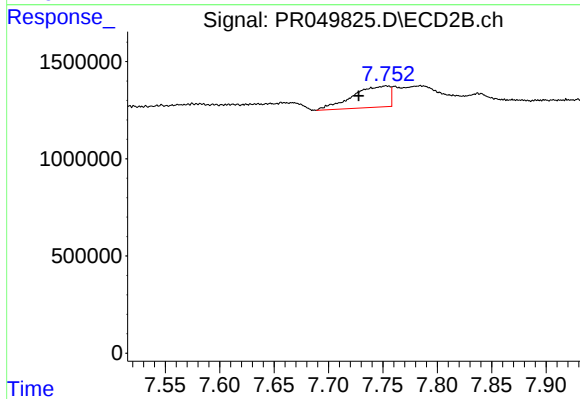
#39 AR-1262-4

R.T.: 7.784 min
Delta R.T.: -0.007 min
Response: 2408004
Conc: 3.17 ng/ml



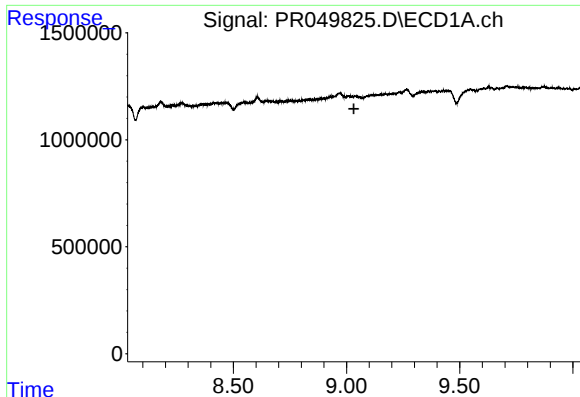
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.



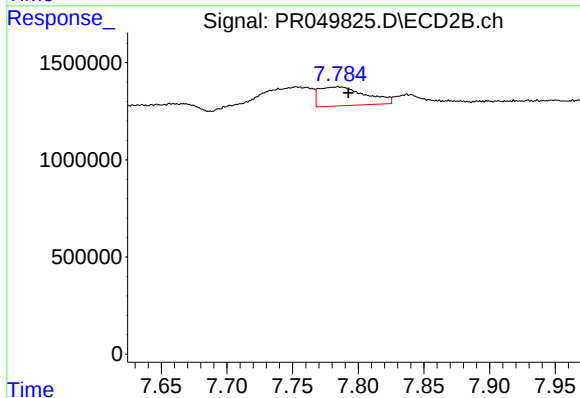
#41 AR-1268-1

R.T.: 7.753 min
Delta R.T.: 0.025 min
Response: 2602559
Conc: 2.16 ng/ml



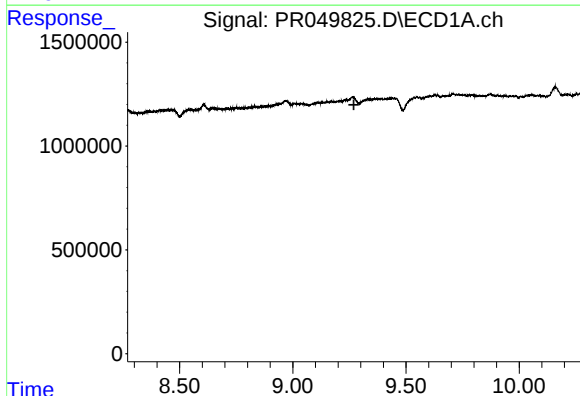
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.



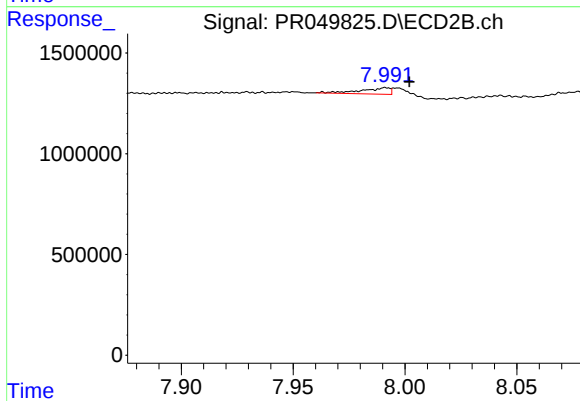
#42 AR-1268-2

R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 2408004
Conc: 2.09 ng/ml



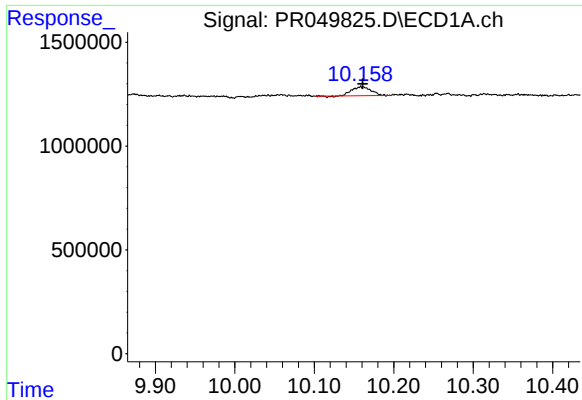
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.270 min
Response: 0
Conc: N.D.



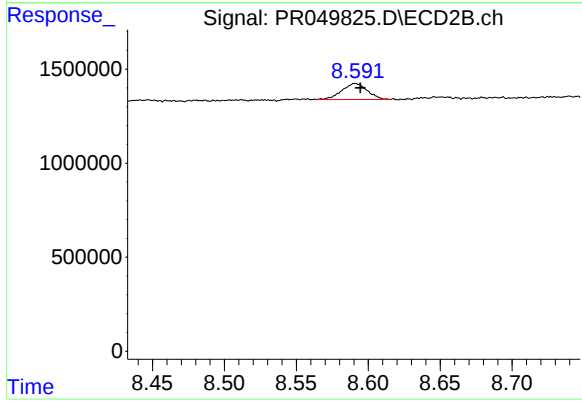
#43 AR-1268-3

R.T.: 7.991 min
Delta R.T.: -0.011 min
Response: 284144
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 10.159 min
Delta R.T.: -0.002 min
Response: 708608
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 1057494
Conc: 0.33 ng/ml