

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 11:24
 Operator : YP/AJ
 Sample : N5398-04 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 12:35:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.303	3.484	4359302	1965230	1.356	1.849 #
2)	SA Decachlor...	10.048	8.489	3947229	1699742	1.611	1.650
Target Compounds							
3)	L1 AR-1016-1	5.484	4.536f	1047434	122925	9.847	3.182 #
4)	L1 AR-1016-2	5.509	4.615	796716	277713	5.230	5.192
5)	L1 AR-1016-3	5.556	4.745	641640	455705	6.791	15.696 #
6)	L1 AR-1016-4	0.000	4.813	0	1052889	N.D.	42.416 #
7)	L1 AR-1016-5	5.965	5.033	4572445	2392320	59.243	77.877 #
8)	L2 AR-1221-1	4.506	3.694	711606	362045	18.643	27.099 #
9)	L2 AR-1221-2	0.000	3.802	0	35149	N.D.	3.463 #
10)	L2 AR-1221-3	4.747f	3.873	1124333	601792	13.130	19.345 #
11)	L3 AR-1232-1	4.747f	3.873	1124333	601792	17.170	25.295 #
12)	L3 AR-1232-2	5.219	4.615	487250	277713	12.675	11.589
13)	L3 AR-1232-3	5.509	4.745	796716	455705	11.889	35.886 #
14)	L3 AR-1232-4	0.000	4.867	0	4411668	N.D.	361.834 #
15)	L3 AR-1232-5	5.758	5.033	4477740	2392320	169.015	179.176
16)	L4 AR-1242-1	5.484	4.536f	1047434	122925	12.659	4.129 #
17)	L4 AR-1242-2	5.509	4.615	796716	277713	6.746	6.828
18)	L4 AR-1242-3	5.556	4.745	641640	455705	8.620	20.609 #
19)	L4 AR-1242-4	0.000	4.867	0	4411668	N.D.	186.039 #
20)	L4 AR-1242-5	6.392	5.415f	7549092	2675299	122.811	93.525
21)	L5 AR-1248-1	5.484	4.536f	1047434	122925	16.561	5.415 #
22)	L5 AR-1248-2	5.758	4.813	4477740	1052889	47.283	32.385 #
23)	L5 AR-1248-3	5.965	4.867	4572445	4411668	46.383	130.879 #
24)	L5 AR-1248-4	6.359	5.033	4626568	2392320	43.393	61.860 #
25)	L5 AR-1248-5	6.392	5.415	7549092	2675299	71.865	73.886
26)	L6 AR-1254-1	6.359	5.415f	4626568	2675299	39.920	45.417
27)	L6 AR-1254-2	6.538	5.513	6984876	611865	40.158	11.420 #
28)	L6 AR-1254-3	6.924	5.916	6770268	1689411	38.998	20.383 #
29)	L6 AR-1254-4	7.265f	6.148	3698808	1811402	29.018	36.473 #
30)	L6 AR-1254-5	7.655	0.000	781042	0	5.545	N.D. #
31)	L7 AR-1260-1	7.087	6.068	2155847	564627	15.379	9.379 #
32)	L7 AR-1260-2	7.313f	6.257	2246176	118263	13.884	1.637 #
33)	L7 AR-1260-3	7.655f	0.000	781042	0	7.435	N.D. #
34)	L7 AR-1260-4	7.928	0.000	190029	0	1.538	N.D. #
35)	L7 AR-1260-5	8.281	0.000	5665968	0	24.899	N.D. #
36)	L8 AR-1262-1	7.655f	0.000	781042	0	4.712	N.D. #
37)	L8 AR-1262-2	8.281	0.000	5665968	0	20.166	N.D. #
38)	L8 AR-1262-3	8.574	0.000	2231249	0	11.364	N.D. #
39)	L8 AR-1262-4	8.653	0.000	738306	0	7.588	N.D. #
41)	L9 AR-1268-1	8.574	0.000	2231249	0	6.400	N.D. #
42)	L9 AR-1268-2	8.653	0.000	738306	0	2.367	N.D. #

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 Acq On : 03 Nov 2022 11:24
 Operator : YP/AJ
 Sample : N5398-04 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 12:35:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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

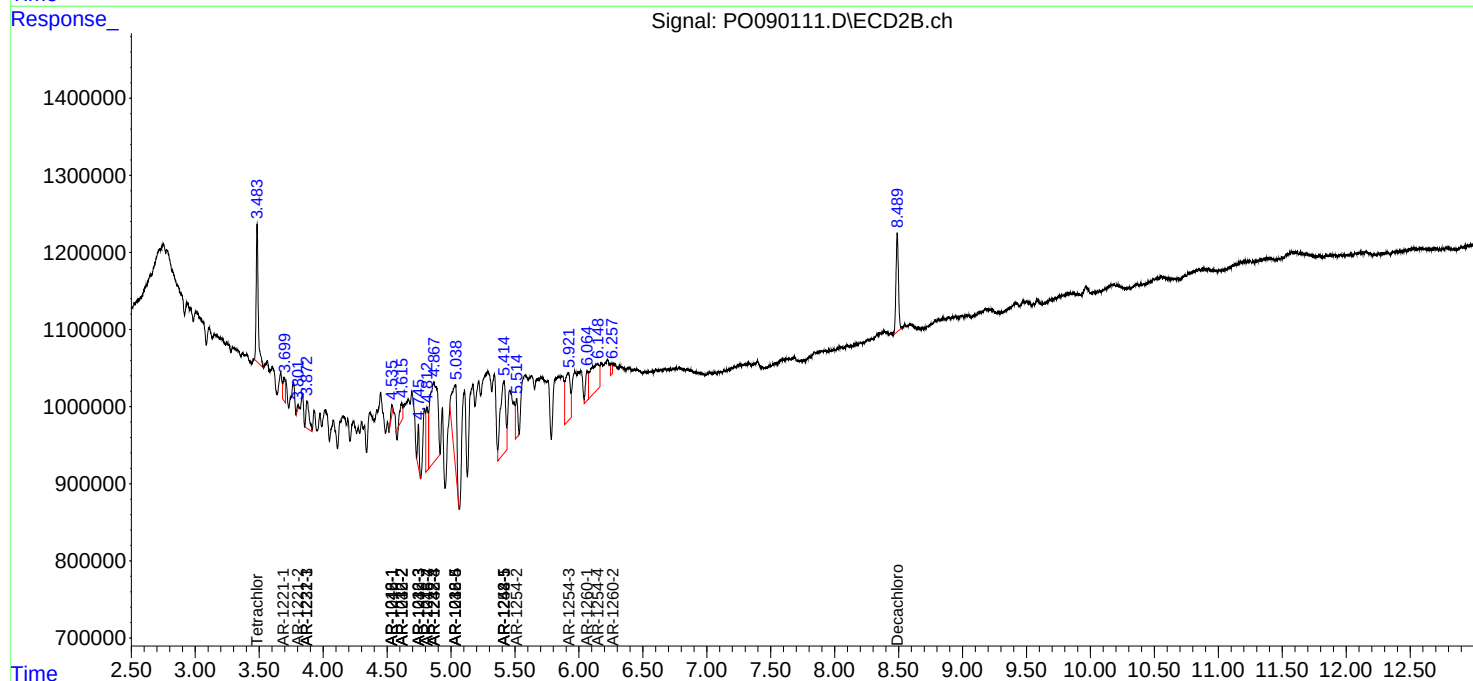
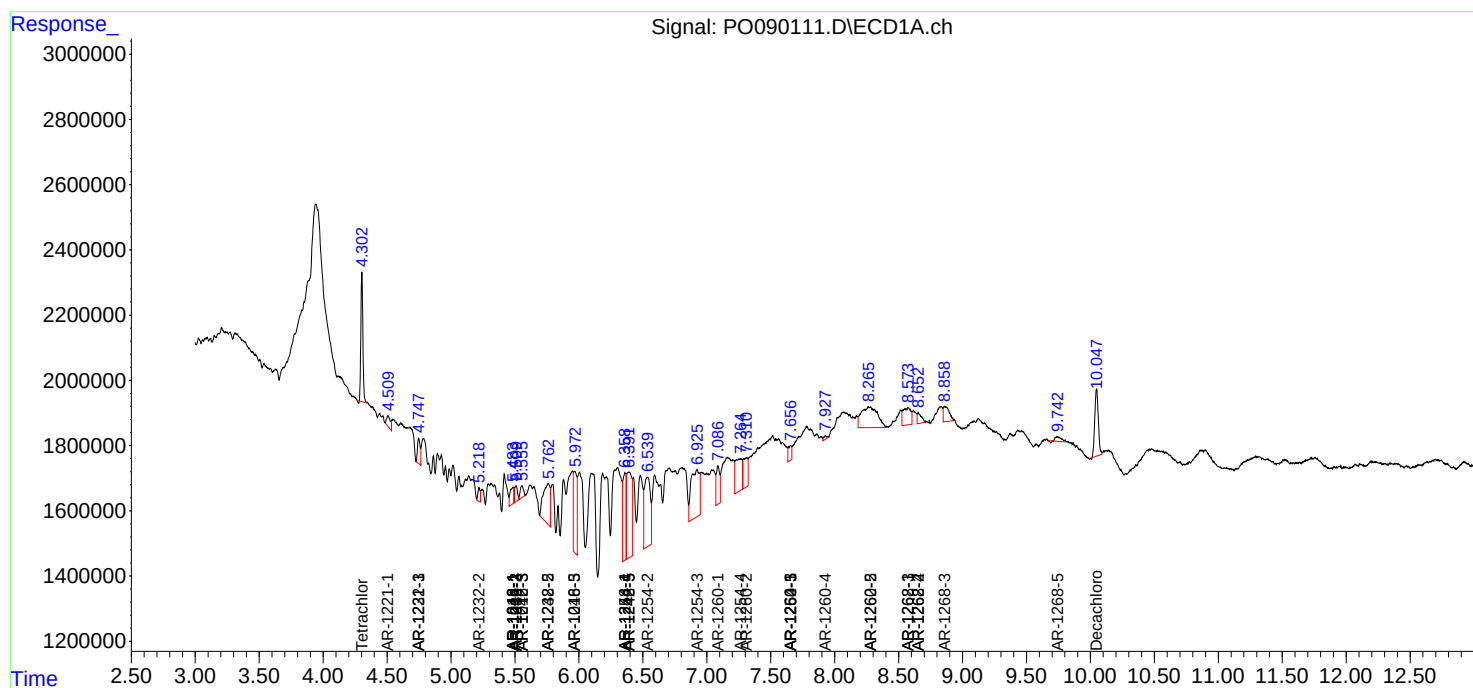
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.859	0.000	1459493	0	5.431	N.D. #
45)	L9 AR-1268-5	9.744	0.000	452815	0	0.528	N.D. #

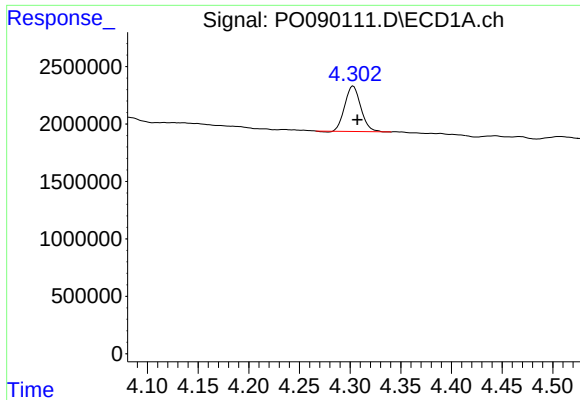
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110322\
Data File : PO090111.D
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Acq On : 03 Nov 2022 11:24
Operator : YP/AJ
Sample : N5398-04 10X
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

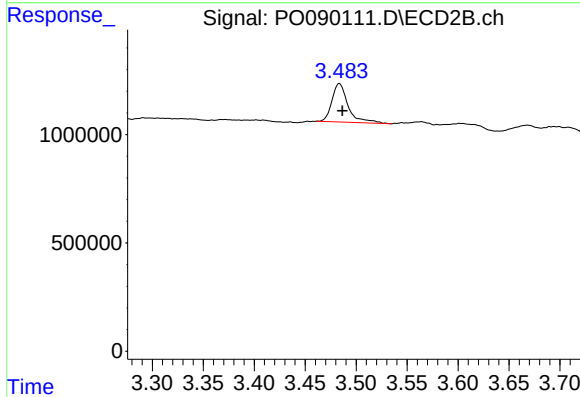
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





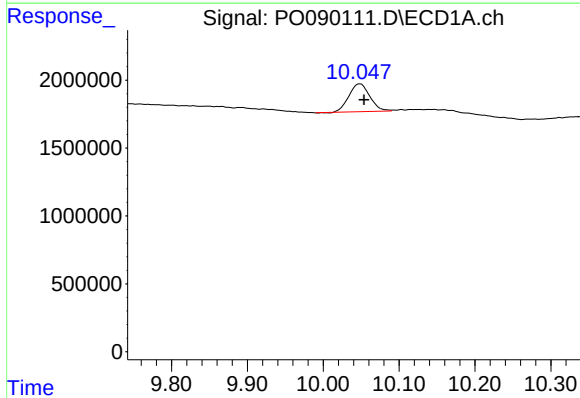
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 4359302
Conc: 1.36 ng/ml



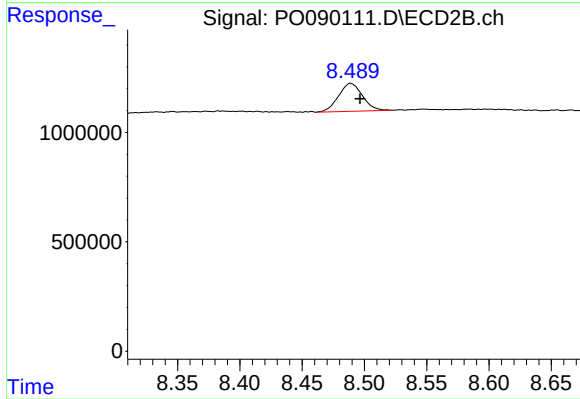
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 1965230
Conc: 1.85 ng/ml



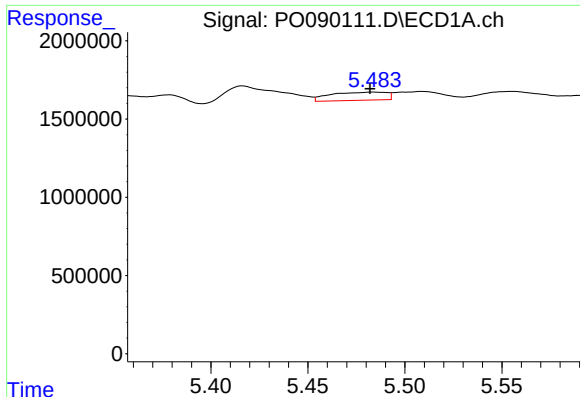
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 3947229
Conc: 1.61 ng/ml



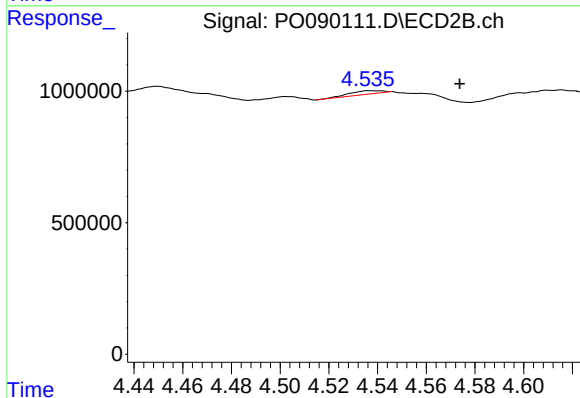
#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 1699742
Conc: 1.65 ng/ml



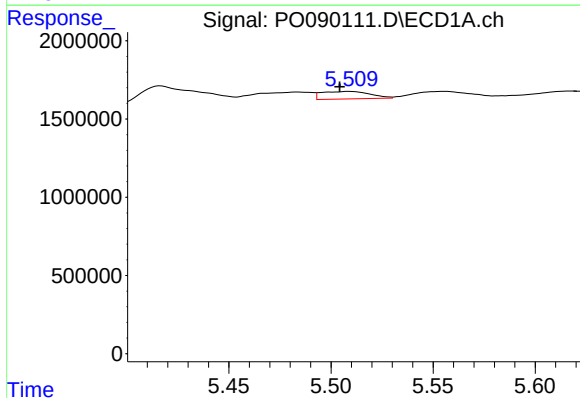
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 1047434
Conc: 9.85 ng/ml



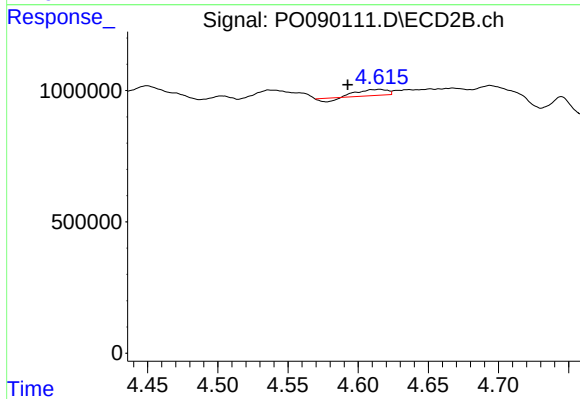
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.038 min
Response: 122925
Conc: 3.18 ng/ml



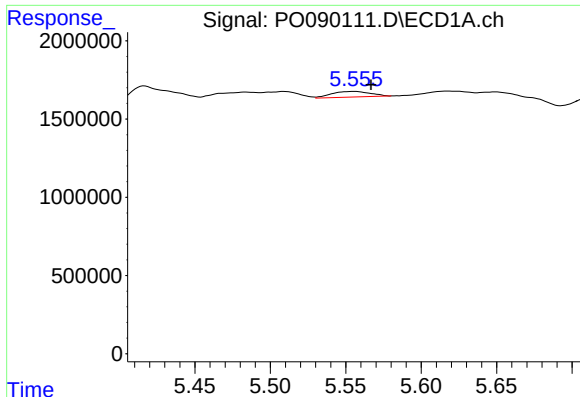
#4 AR-1016-2

R.T.: 5.509 min
Delta R.T.: 0.005 min
Response: 796716
Conc: 5.23 ng/ml



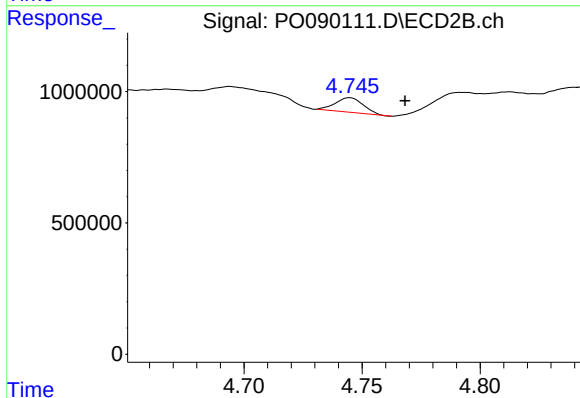
#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: 0.023 min
Response: 277713
Conc: 5.19 ng/ml



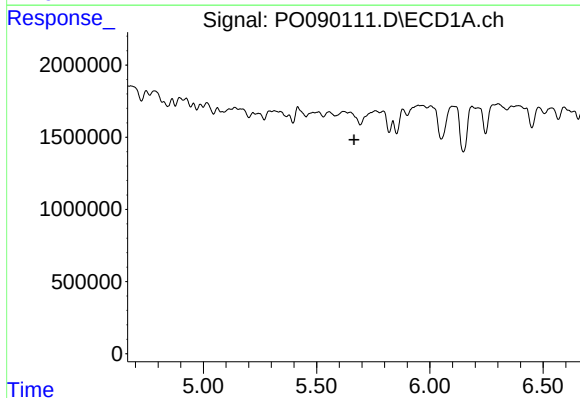
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.011 min
Response: 641640
Conc: 6.79 ng/ml



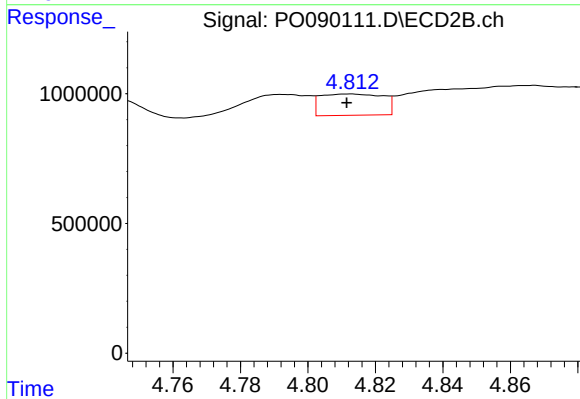
#5 AR-1016-3

R.T.: 4.745 min
Delta R.T.: -0.023 min
Response: 455705
Conc: 15.70 ng/ml



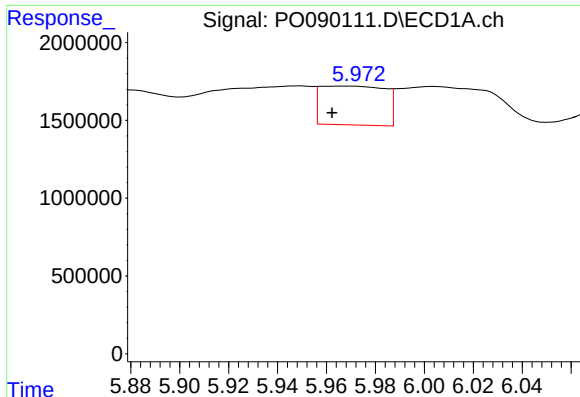
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



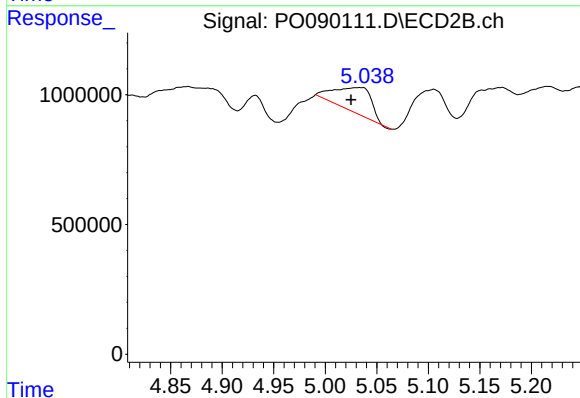
#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: 0.001 min
Response: 1052889
Conc: 42.42 ng/ml



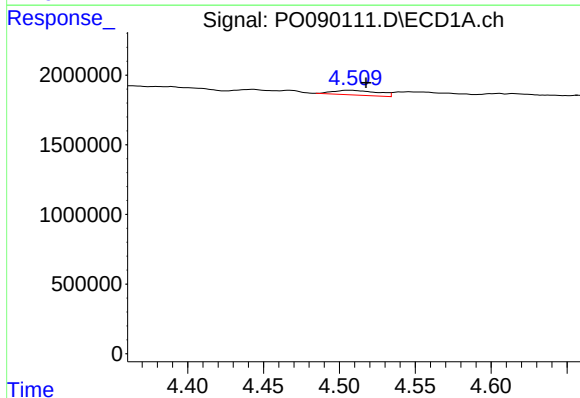
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 4572445
Conc: 59.24 ng/ml



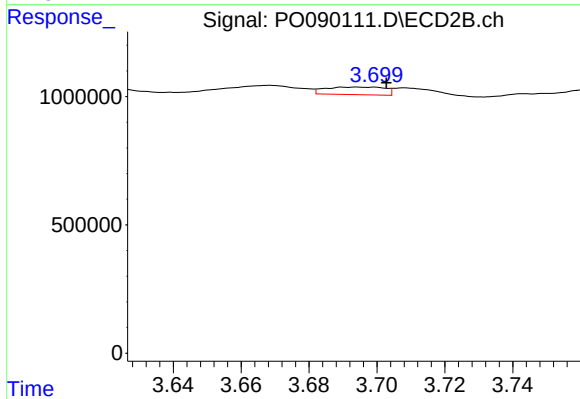
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: 0.008 min
Response: 2392320
Conc: 77.88 ng/ml



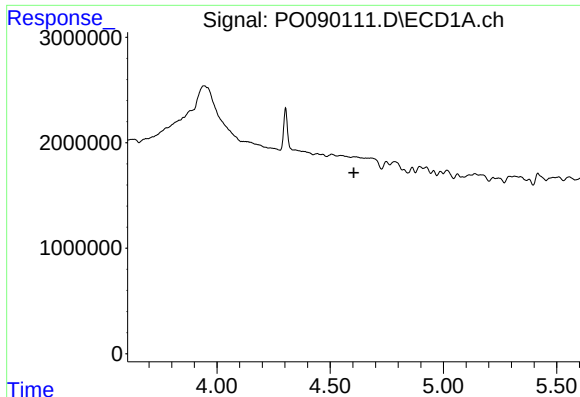
#8 AR-1221-1

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 711606
Conc: 18.64 ng/ml



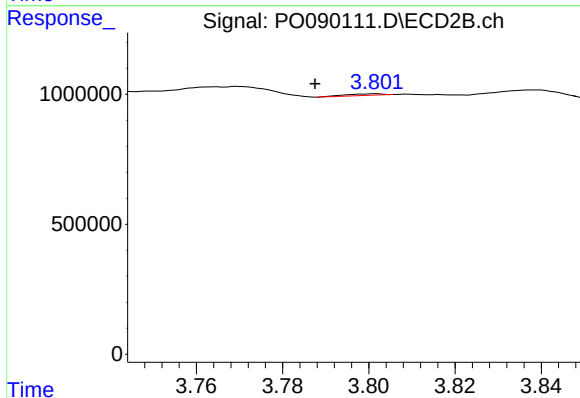
#8 AR-1221-1

R.T.: 3.694 min
Delta R.T.: -0.009 min
Response: 362045
Conc: 27.10 ng/ml



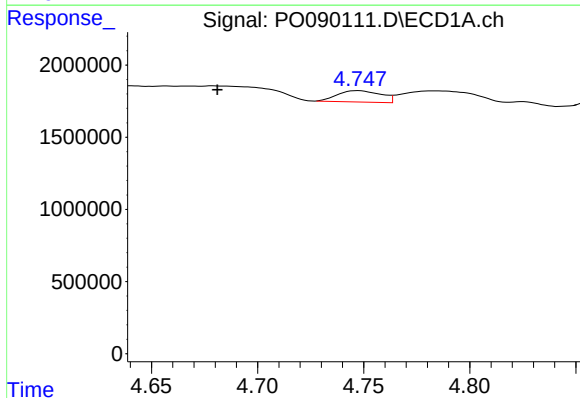
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.604 min
Response: 0
Conc: N.D.



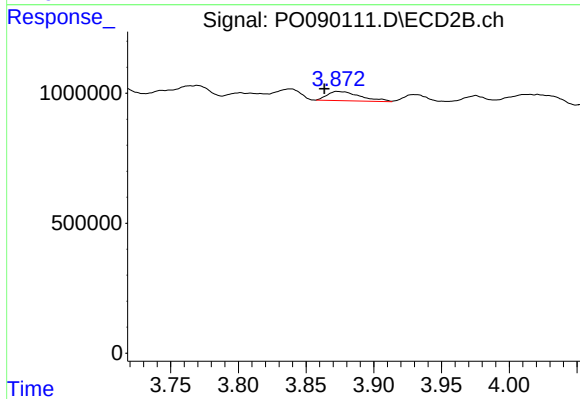
#9 AR-1221-2

R.T.: 3.802 min
Delta R.T.: 0.014 min
Response: 35149
Conc: 3.46 ng/ml



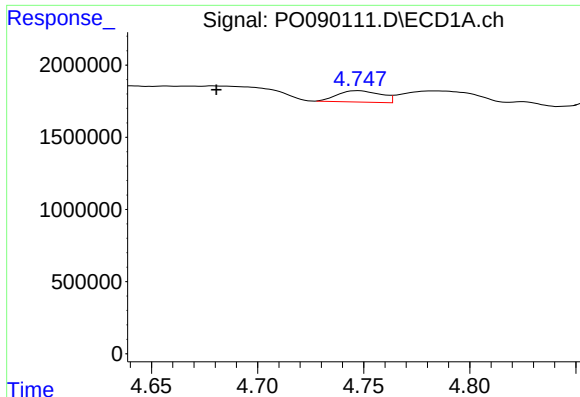
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: 0.066 min
Response: 1124333
Conc: 13.13 ng/ml



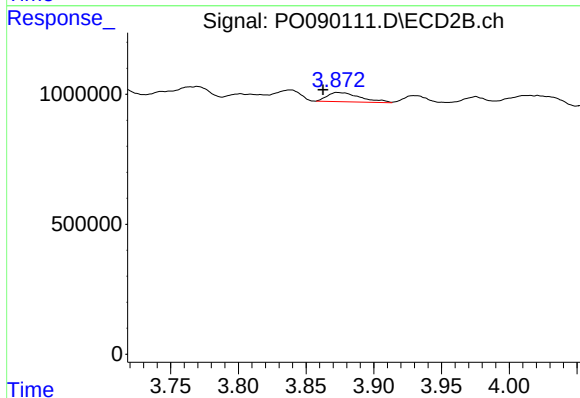
#10 AR-1221-3

R.T.: 3.873 min
Delta R.T.: 0.009 min
Response: 601792
Conc: 19.35 ng/ml



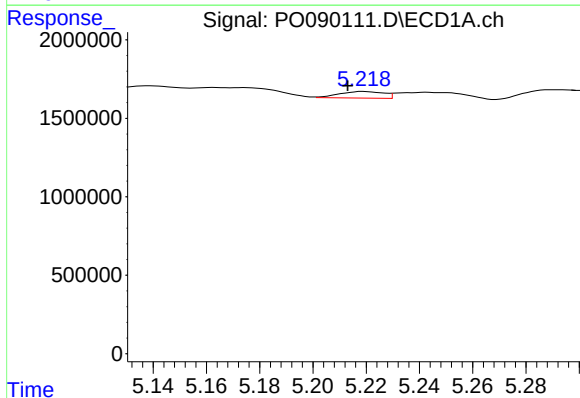
#11 AR-1232-1

R.T.: 4.747 min
Delta R.T.: 0.067 min
Response: 1124333
Conc: 17.17 ng/ml



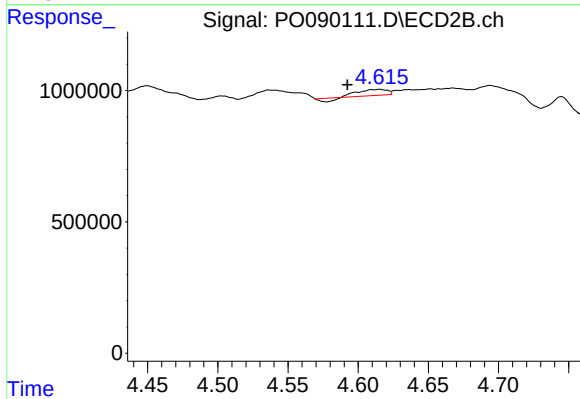
#11 AR-1232-1

R.T.: 3.873 min
Delta R.T.: 0.010 min
Response: 601792
Conc: 25.30 ng/ml



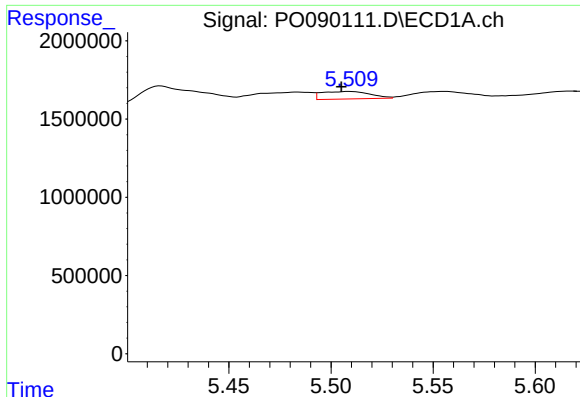
#12 AR-1232-2

R.T.: 5.219 min
Delta R.T.: 0.006 min
Response: 487250
Conc: 12.67 ng/ml



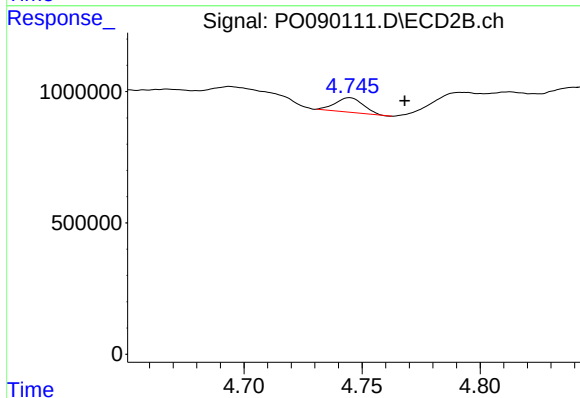
#12 AR-1232-2

R.T.: 4.615 min
Delta R.T.: 0.023 min
Response: 277713
Conc: 11.59 ng/ml



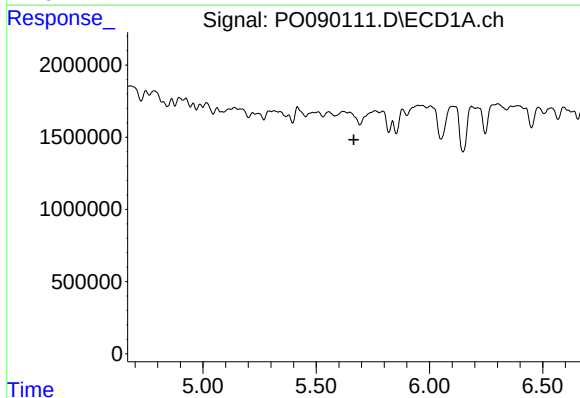
#13 AR-1232-3

R.T.: 5.509 min
Delta R.T.: 0.004 min
Response: 796716
Conc: 11.89 ng/ml



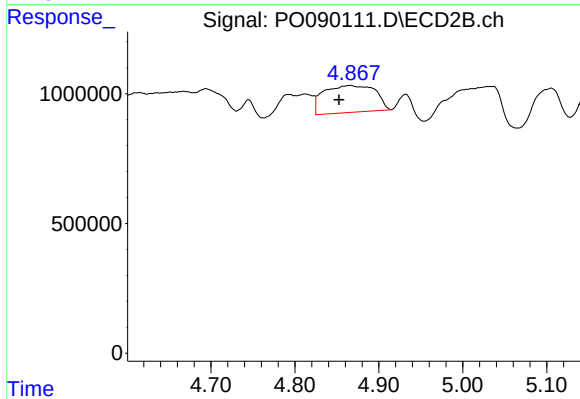
#13 AR-1232-3

R.T.: 4.745 min
Delta R.T.: -0.023 min
Response: 455705
Conc: 35.89 ng/ml



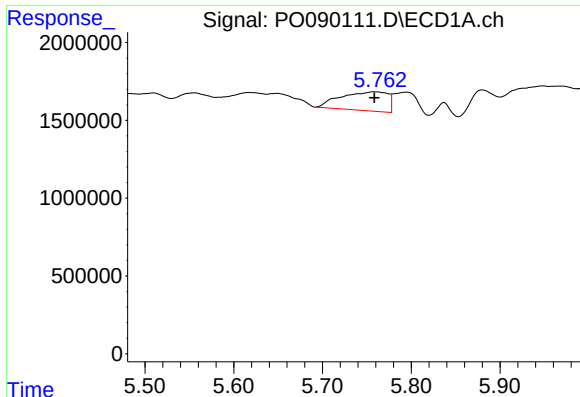
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.



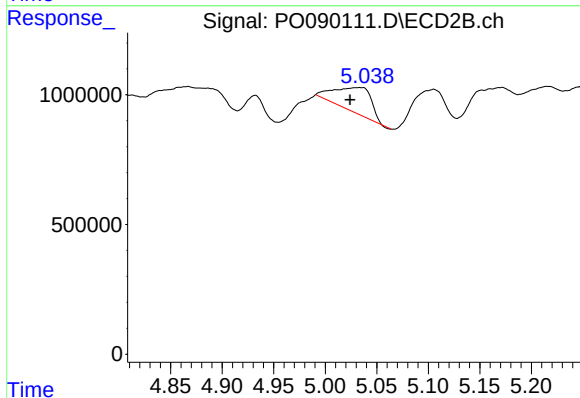
#14 AR-1232-4

R.T.: 4.867 min
Delta R.T.: 0.014 min
Response: 4411668
Conc: 361.83 ng/ml



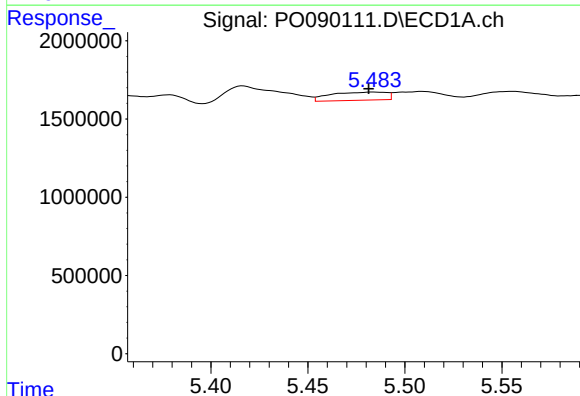
#15 AR-1232-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 4477740
Conc: 169.02 ng/ml



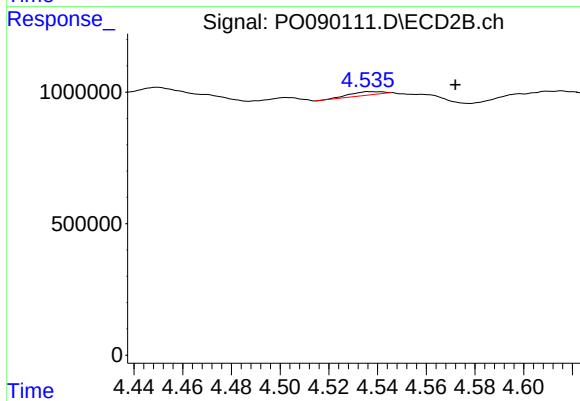
#15 AR-1232-5

R.T.: 5.033 min
Delta R.T.: 0.009 min
Response: 2392320
Conc: 179.18 ng/ml



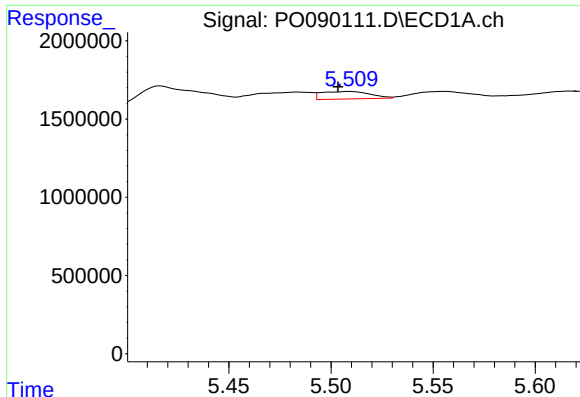
#16 AR-1242-1

R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 1047434
Conc: 12.66 ng/ml



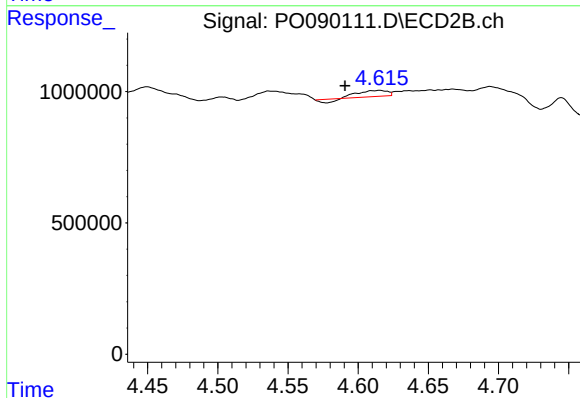
#16 AR-1242-1

R.T.: 4.536 min
Delta R.T.: -0.036 min
Response: 122925
Conc: 4.13 ng/ml



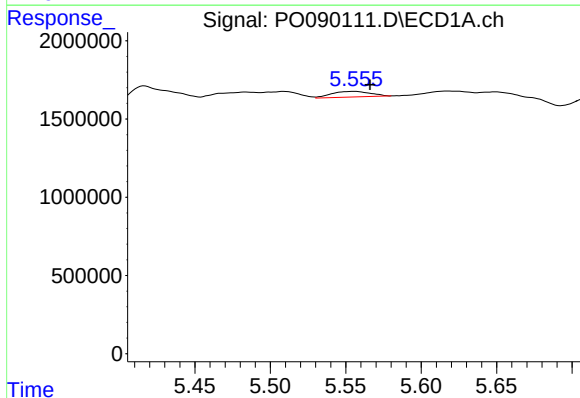
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: 0.006 min
Response: 796716
Conc: 6.75 ng/ml



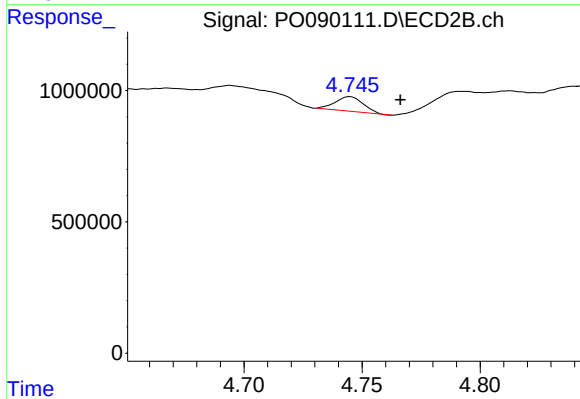
#17 AR-1242-2

R.T.: 4.615 min
Delta R.T.: 0.025 min
Response: 277713
Conc: 6.83 ng/ml



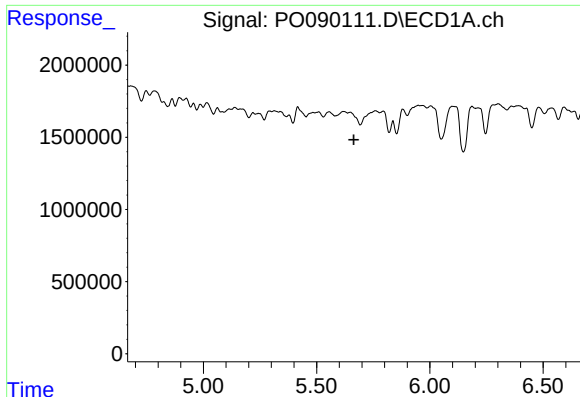
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 641640
Conc: 8.62 ng/ml



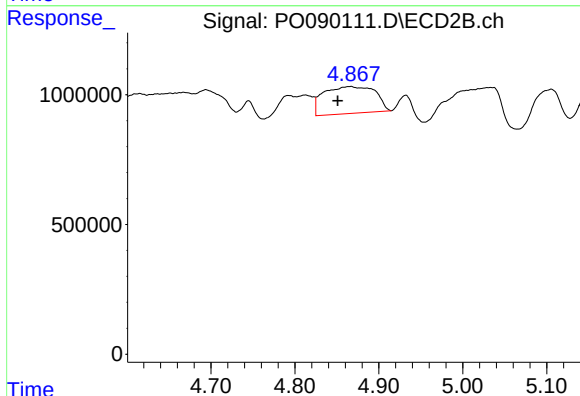
#18 AR-1242-3

R.T.: 4.745 min
Delta R.T.: -0.021 min
Response: 455705
Conc: 20.61 ng/ml



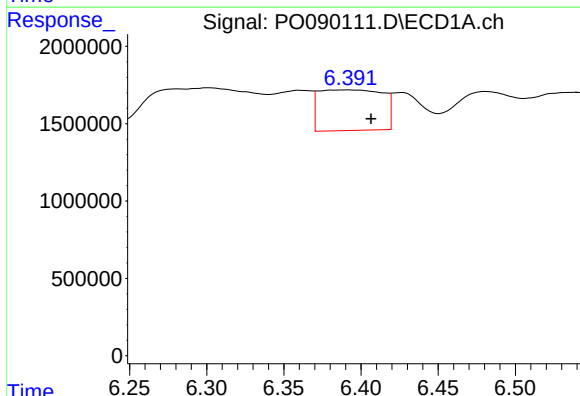
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



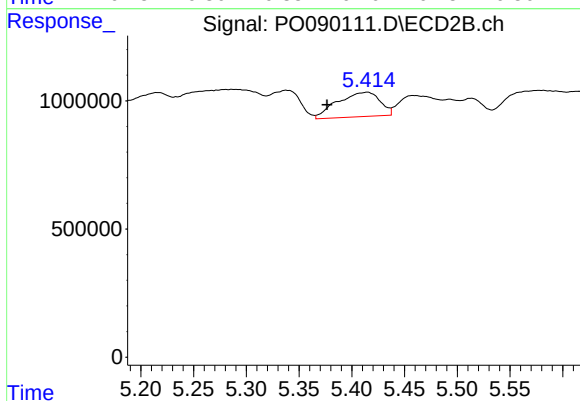
#19 AR-1242-4

R.T.: 4.867 min
Delta R.T.: 0.016 min
Response: 4411668
Conc: 186.04 ng/ml



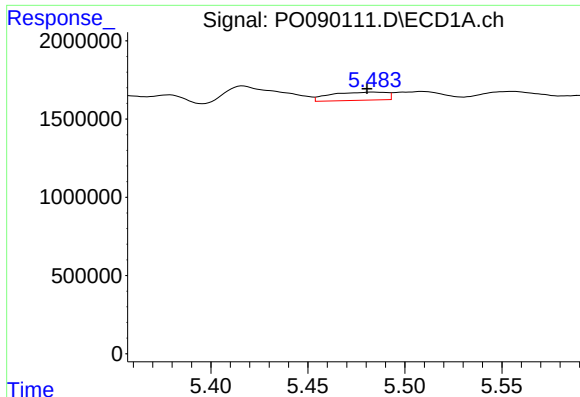
#20 AR-1242-5

R.T.: 6.392 min
Delta R.T.: -0.015 min
Response: 7549092
Conc: 122.81 ng/ml



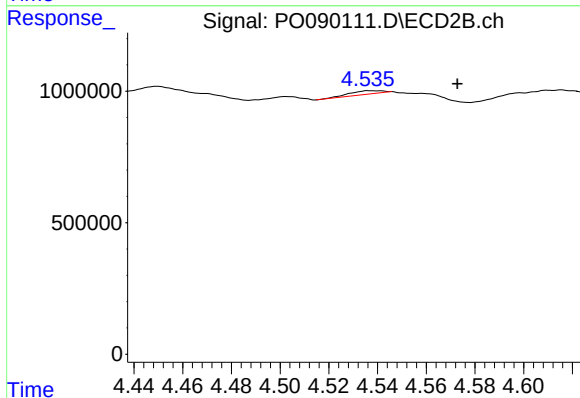
#20 AR-1242-5

R.T.: 5.415 min
Delta R.T.: 0.038 min
Response: 2675299
Conc: 93.53 ng/ml



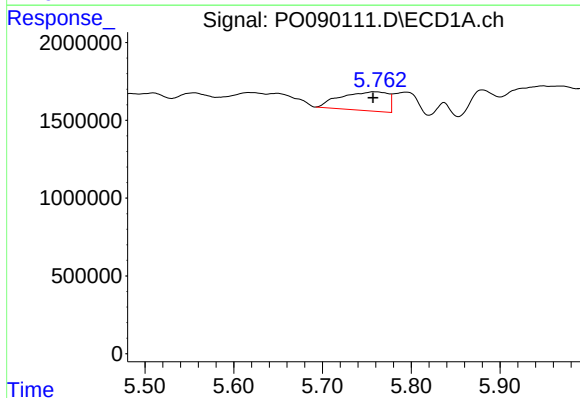
#21 AR-1248-1

R.T.: 5.484 min
Delta R.T.: 0.003 min
Response: 1047434
Conc: 16.56 ng/ml



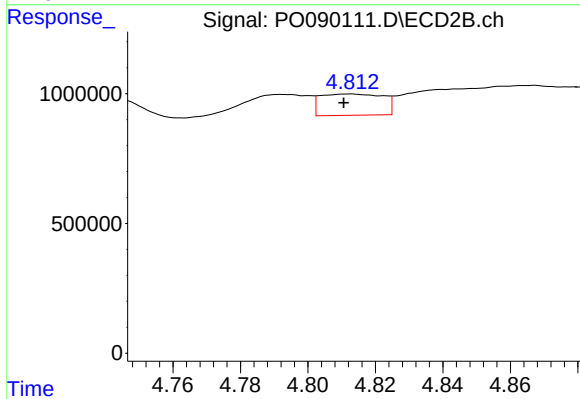
#21 AR-1248-1

R.T.: 4.536 min
Delta R.T.: -0.037 min
Response: 122925
Conc: 5.41 ng/ml



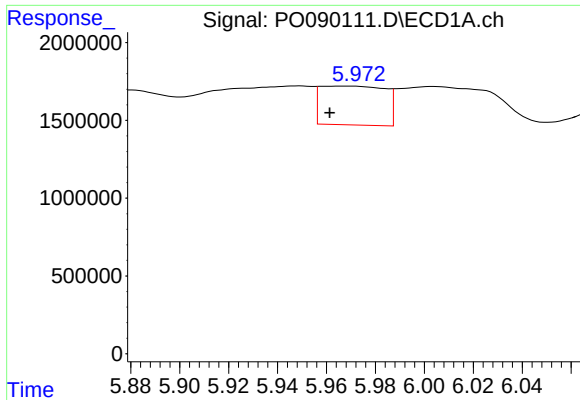
#22 AR-1248-2

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 4477740
Conc: 47.28 ng/ml



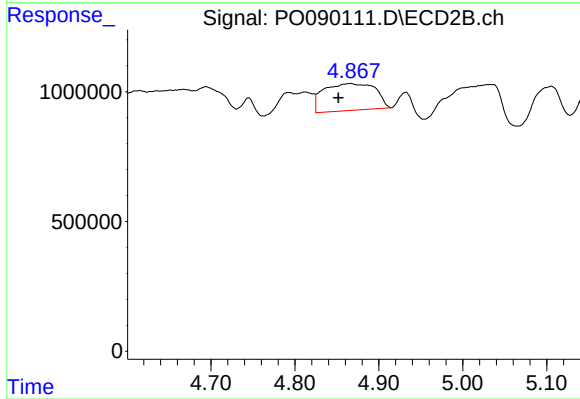
#22 AR-1248-2

R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 1052889
Conc: 32.38 ng/ml



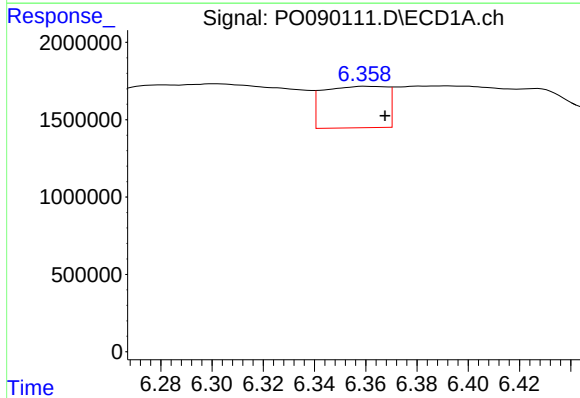
#23 AR-1248-3

R.T.: 5.965 min
Delta R.T.: 0.004 min
Response: 4572445
Conc: 46.38 ng/ml



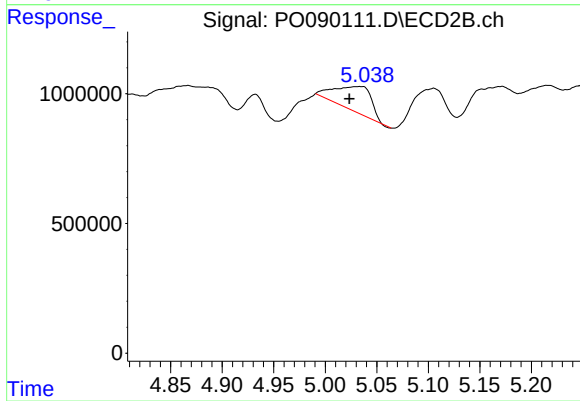
#23 AR-1248-3

R.T.: 4.867 min
Delta R.T.: 0.015 min
Response: 4411668
Conc: 130.88 ng/ml



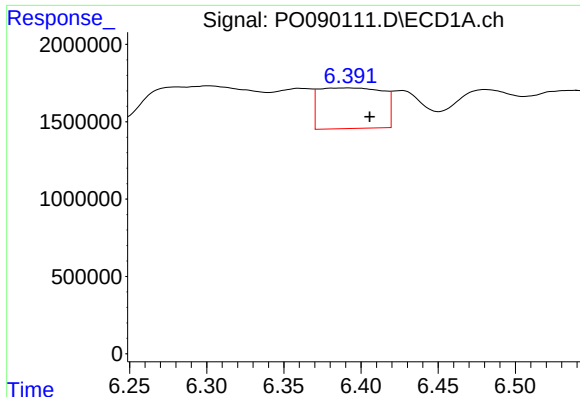
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: -0.008 min
Response: 4626568
Conc: 43.39 ng/ml



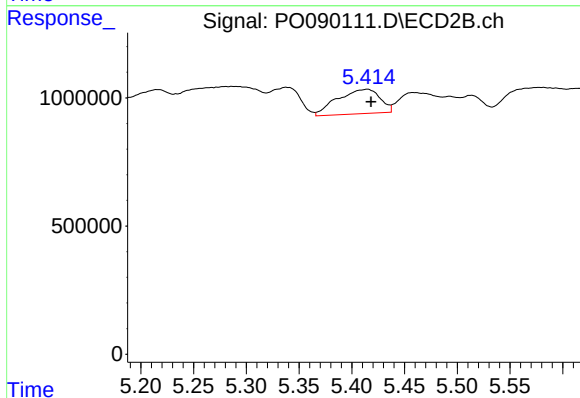
#24 AR-1248-4

R.T.: 5.033 min
Delta R.T.: 0.010 min
Response: 2392320
Conc: 61.86 ng/ml



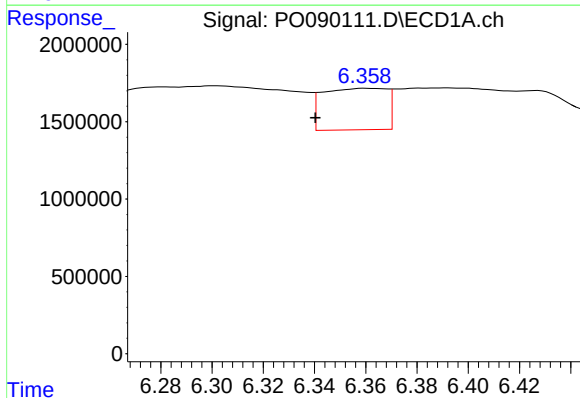
#25 AR-1248-5

R.T.: 6.392 min
Delta R.T.: -0.014 min
Response: 7549092
Conc: 71.86 ng/ml



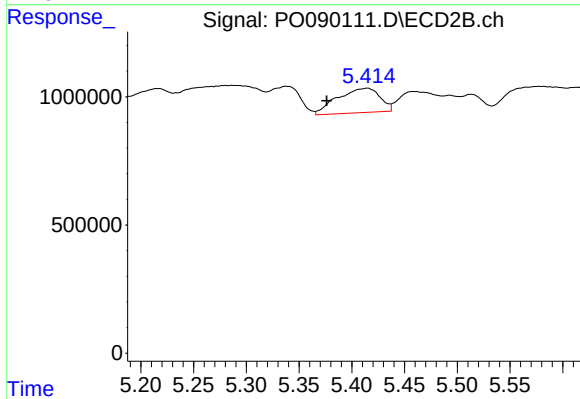
#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.004 min
Response: 2675299
Conc: 73.89 ng/ml



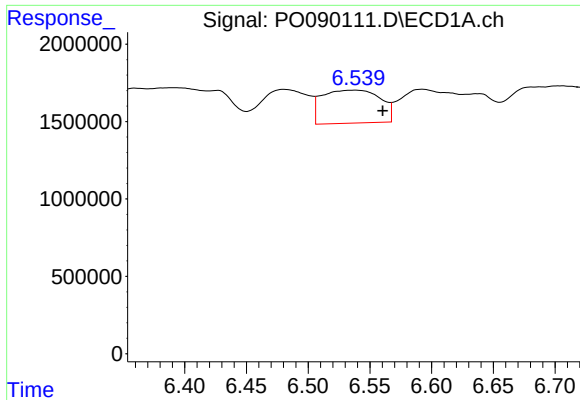
#26 AR-1254-1

R.T.: 6.359 min
Delta R.T.: 0.019 min
Response: 4626568
Conc: 39.92 ng/ml



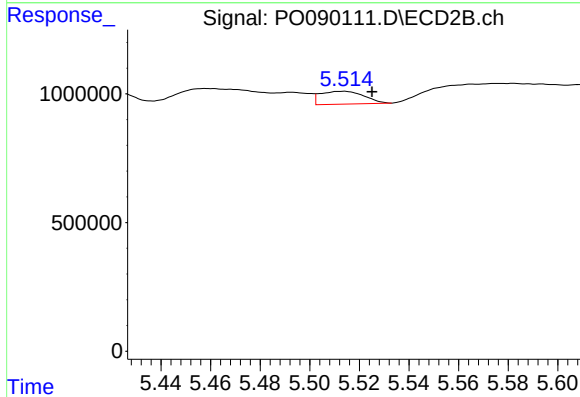
#26 AR-1254-1

R.T.: 5.415 min
Delta R.T.: 0.038 min
Response: 2675299
Conc: 45.42 ng/ml



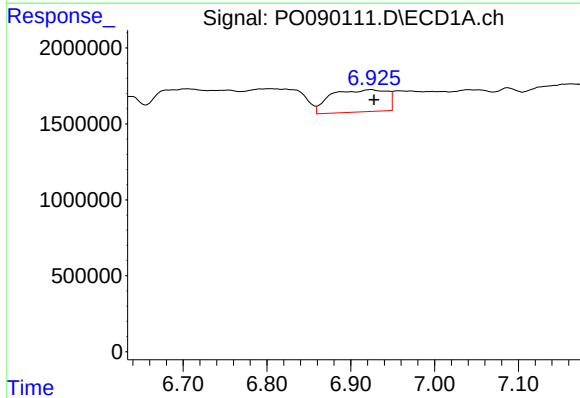
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.022 min
Response: 6984876
Conc: 40.16 ng/ml



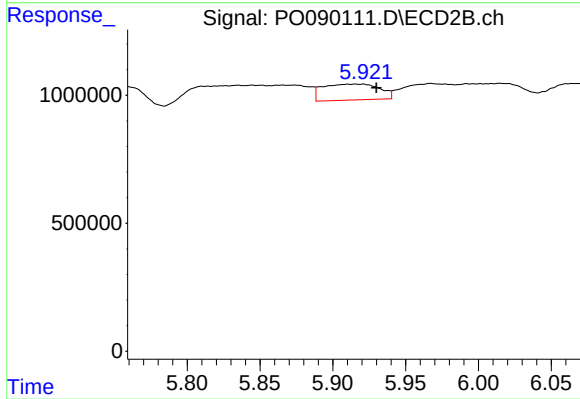
#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: -0.012 min
Response: 611865
Conc: 11.42 ng/ml



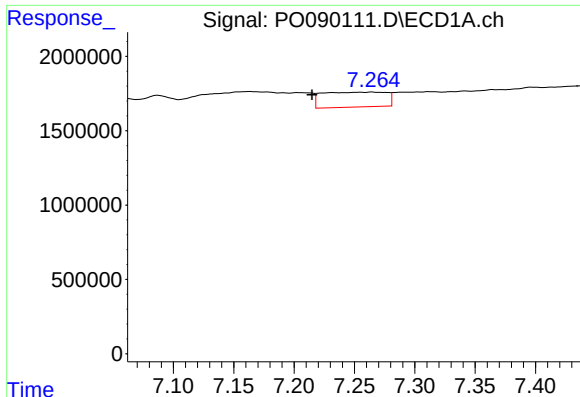
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 6770268
Conc: 39.00 ng/ml



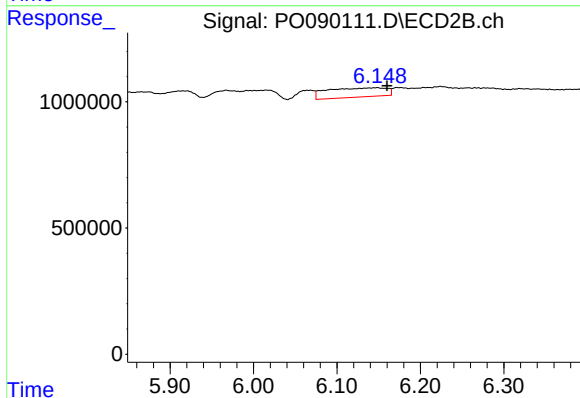
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: -0.014 min
Response: 1689411
Conc: 20.38 ng/ml



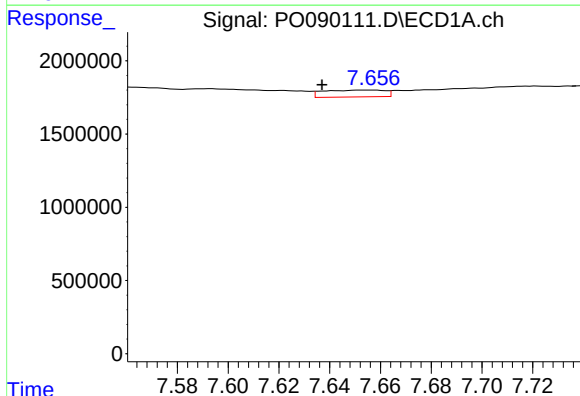
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.050 min
Response: 3698808
Conc: 29.02 ng/ml



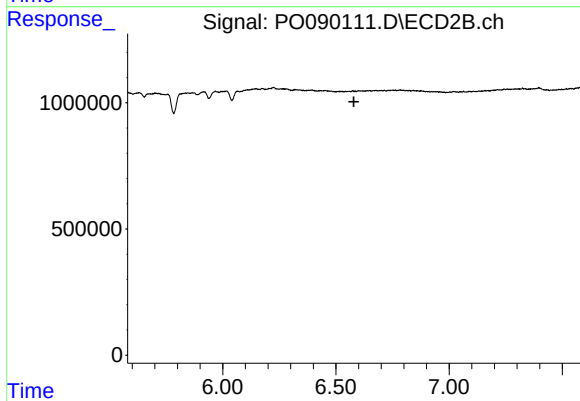
#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: -0.012 min
Response: 1811402
Conc: 36.47 ng/ml



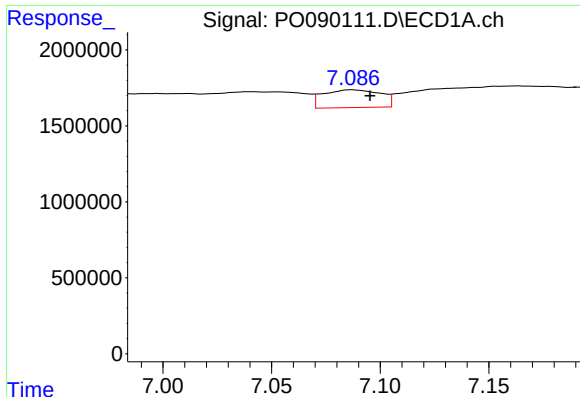
#30 AR-1254-5

R.T.: 7.655 min
Delta R.T.: 0.018 min
Response: 781042
Conc: 5.54 ng/ml



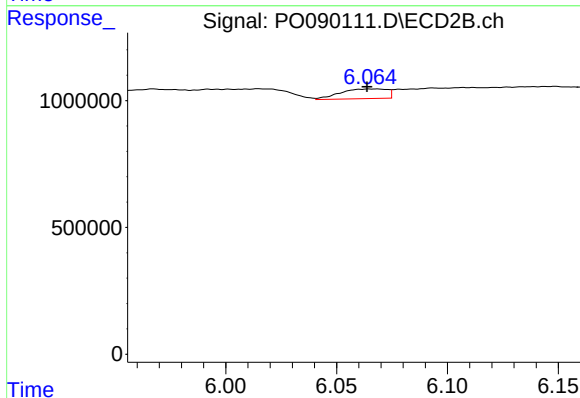
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



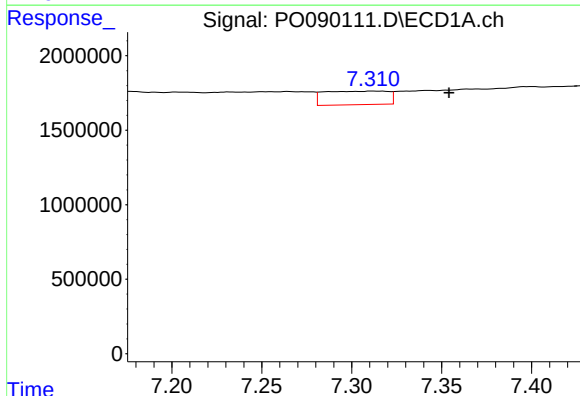
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 2155847
Conc: 15.38 ng/ml



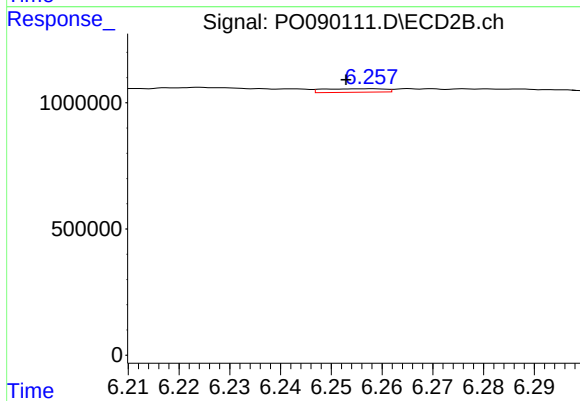
#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 564627
Conc: 9.38 ng/ml



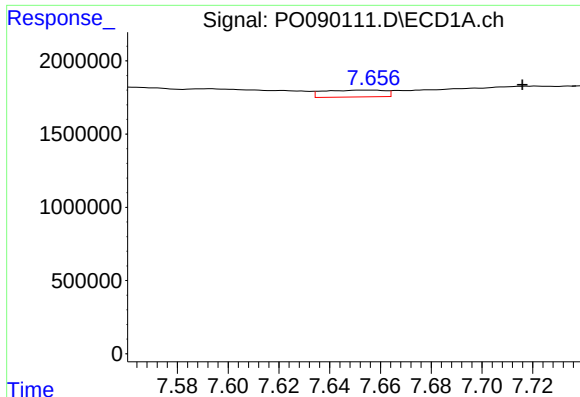
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.041 min
Response: 2246176
Conc: 13.88 ng/ml



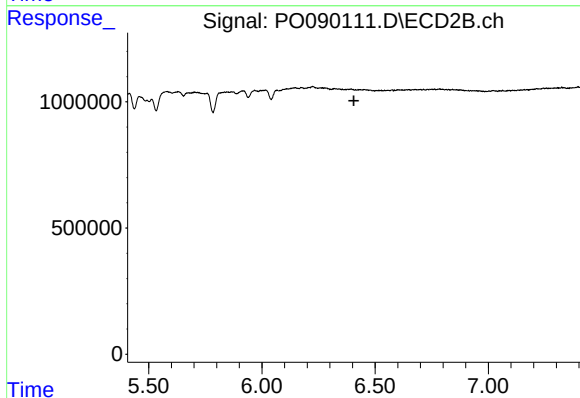
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: 0.004 min
Response: 118263
Conc: 1.64 ng/ml



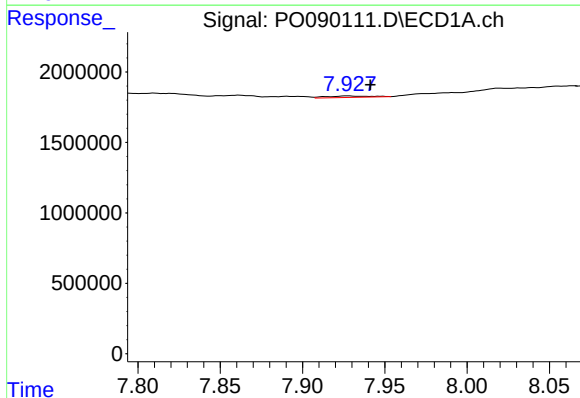
#33 AR-1260-3

R.T.: 7.655 min
Delta R.T.: -0.061 min
Response: 781042
Conc: 7.43 ng/ml



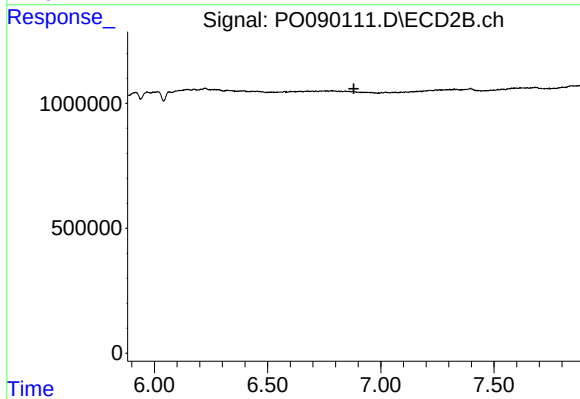
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



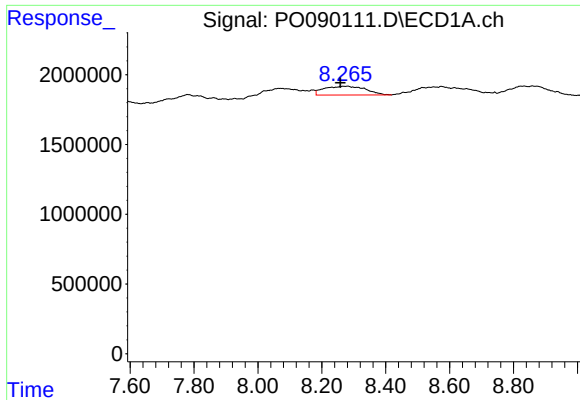
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.014 min
Response: 190029
Conc: 1.54 ng/ml



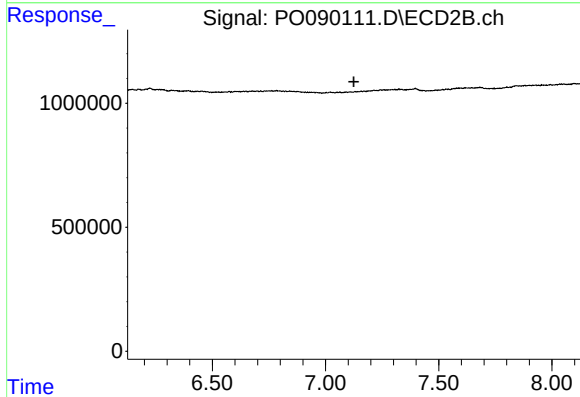
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



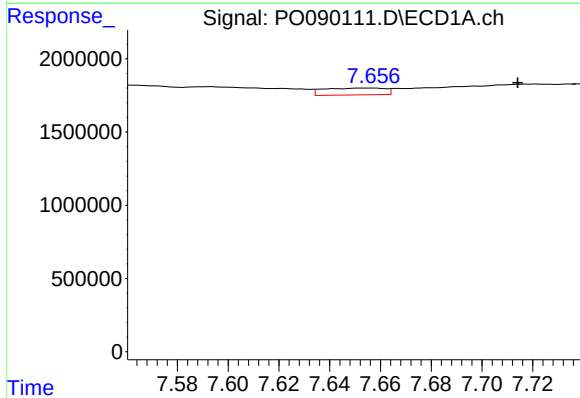
#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.023 min
Response: 5665968
Conc: 24.90 ng/ml



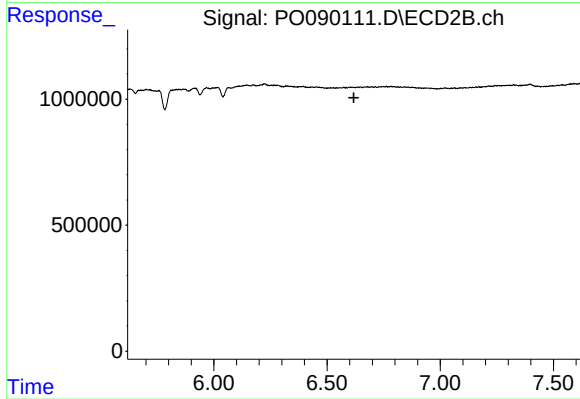
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



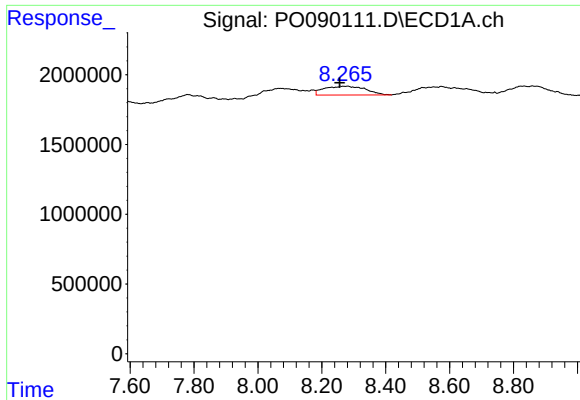
#36 AR-1262-1

R.T.: 7.655 min
Delta R.T.: -0.059 min
Response: 781042
Conc: 4.71 ng/ml



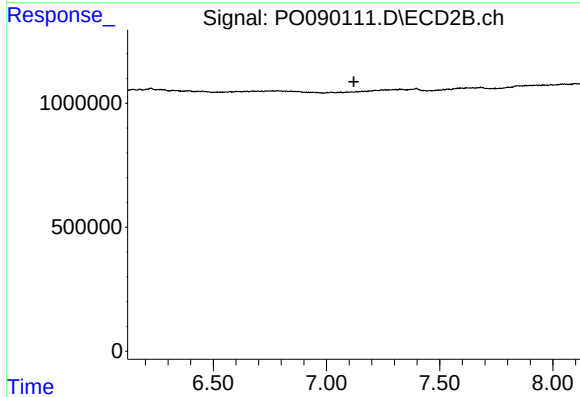
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



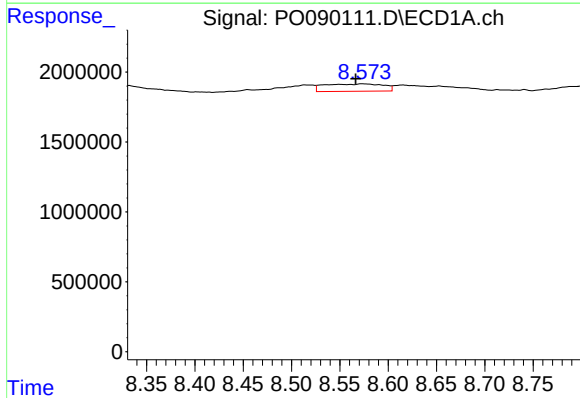
#37 AR-1262-2

R.T.: 8.281 min
Delta R.T.: 0.025 min
Response: 5665968
Conc: 20.17 ng/ml



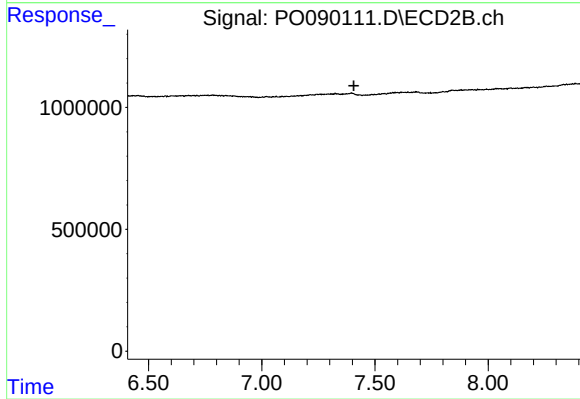
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



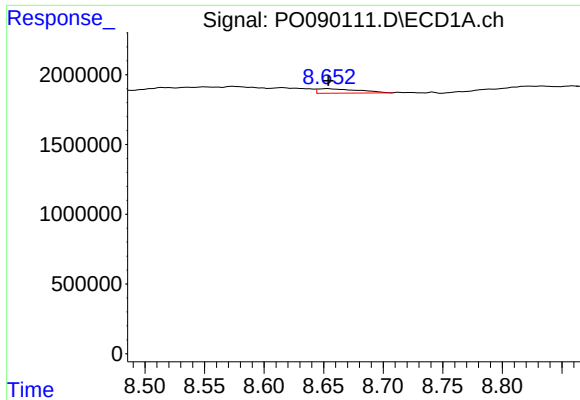
#38 AR-1262-3

R.T.: 8.574 min
Delta R.T.: 0.008 min
Response: 2231249
Conc: 11.36 ng/ml



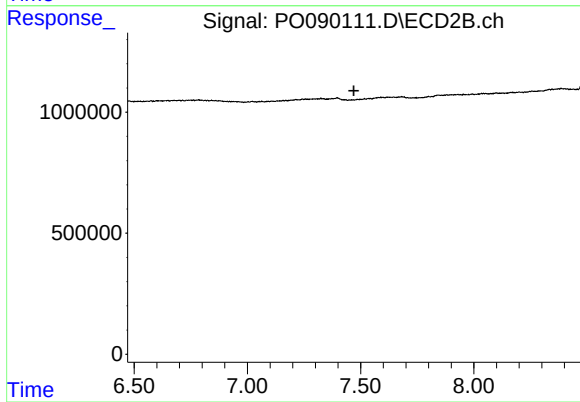
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.407 min
Response: 0
Conc: N.D.



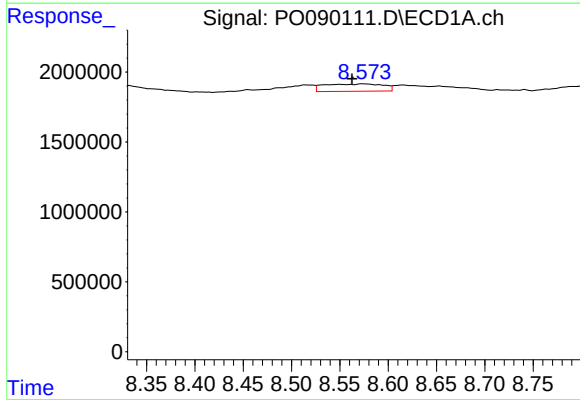
#39 AR-1262-4

R.T.: 8.653 min
Delta R.T.: -0.001 min
Response: 738306
Conc: 7.59 ng/ml



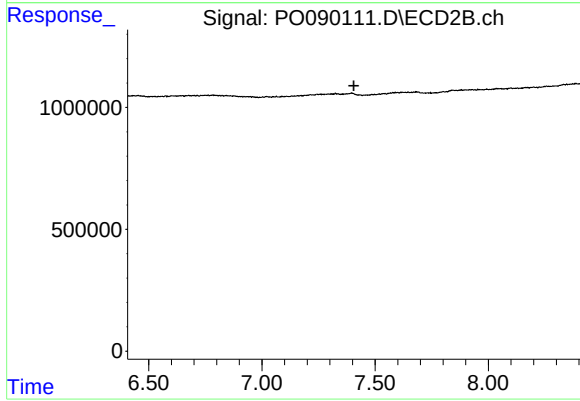
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



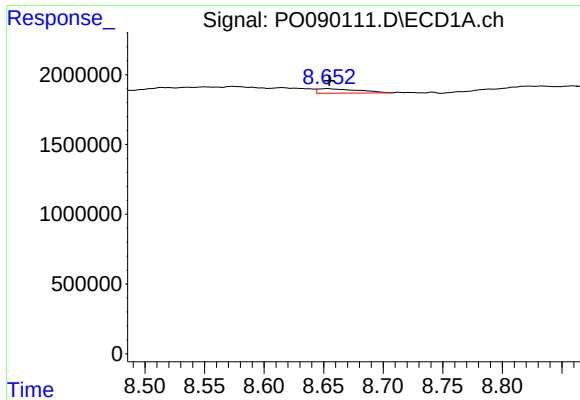
#41 AR-1268-1

R.T.: 8.574 min
Delta R.T.: 0.011 min
Response: 2231249
Conc: 6.40 ng/ml



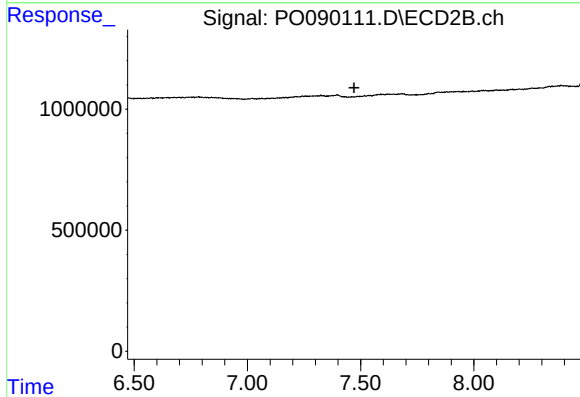
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.406 min
Response: 0
Conc: N.D.



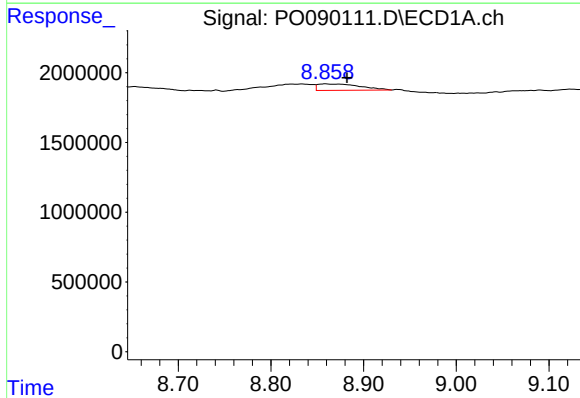
#42 AR-1268-2

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 738306
Conc: 2.37 ng/ml



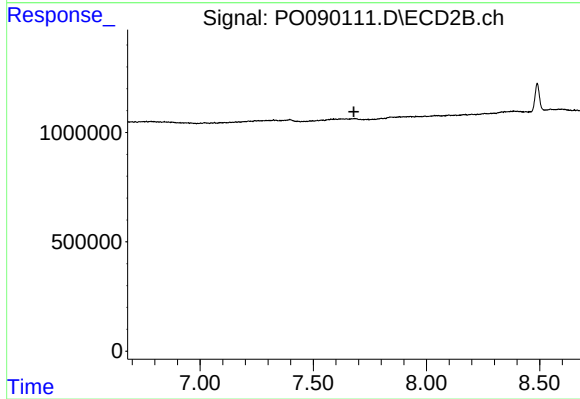
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



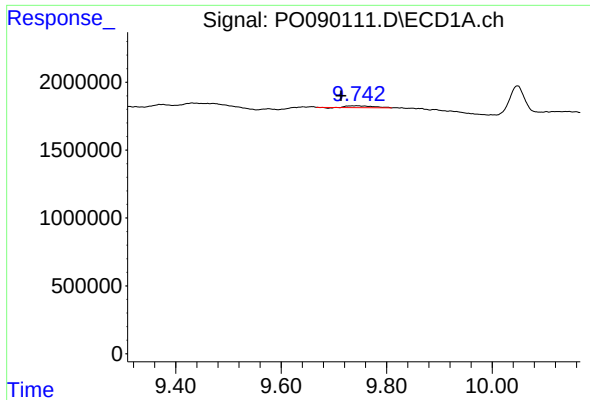
#43 AR-1268-3

R.T.: 8.859 min
Delta R.T.: -0.023 min
Response: 1459493
Conc: 5.43 ng/ml



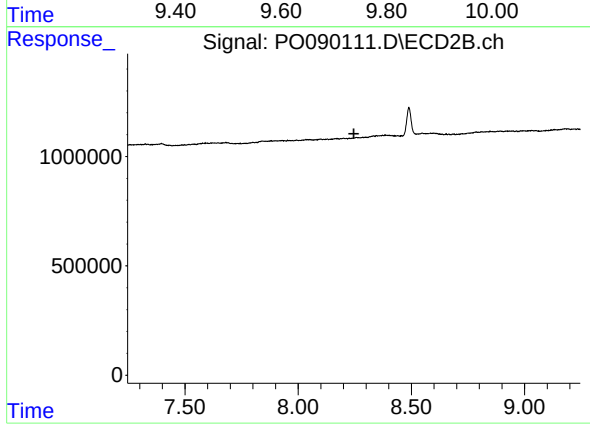
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.744 min
Delta R.T.: 0.030 min
Response: 452815
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.246 min
Response: 0
Conc: N.D.