

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 13:41
 Operator : YP\AJ
 Sample : PB147231BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:42:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.349	3.587	32406247	59490883	20.132	18.993
2)	SA Decachlor...	10.098	8.548	32033809	28501905	18.192	18.519
Target Compounds							
3)	L1 AR-1016-1	5.531	4.667	140462	55962	2.243	0.551 #
4)	L1 AR-1016-2	5.550	4.667f	41278	55962	0.466	0.387
5)	L1 AR-1016-3	5.623f	0.000	54905	0	1.005	N.D. #
6)	L1 AR-1016-4	5.718	0.000	94824	0	2.056	N.D. #
7)	L1 AR-1016-5	5.987	0.000	548255	0	12.271	N.D. #
8)	L2 AR-1221-1	4.547	0.000	536345	0	27.147	N.D. #
9)	L2 AR-1221-2	4.659	3.882	610346	1469429	41.102	51.459 #
10)	L2 AR-1221-3	4.721	3.937f	320478	44804	7.123	0.523 #
11)	L3 AR-1232-1	4.721	3.937f	320478	44804	8.573	0.642 #
12)	L3 AR-1232-2	5.255	4.667f	91496	55962	5.052	0.870 #
13)	L3 AR-1232-3	5.550	0.000	41278	0	1.048	N.D. #
14)	L3 AR-1232-4	5.718	0.000	94824	0	4.687	N.D. #
15)	L3 AR-1232-5	5.793	0.000	161588	0	10.336	N.D. #
16)	L4 AR-1242-1	5.531	4.667	140462	55962	2.771	0.675 #
17)	L4 AR-1242-2	5.550	4.667f	41278	55962	0.571	0.479
18)	L4 AR-1242-3	5.623f	0.000	54905	0	1.242	N.D. #
19)	L4 AR-1242-4	5.696	0.000	96042	0	2.577	N.D. #
20)	L4 AR-1242-5	6.435	0.000	204742	0	4.852	N.D. #
21)	L5 AR-1248-1	5.531	4.667	140462	55962	3.479	0.837 #
22)	L5 AR-1248-2	5.793	0.000	161588	0	2.892	N.D. #
23)	L5 AR-1248-3	5.987	0.000	548255	0	8.571	N.D. #
24)	L5 AR-1248-4	6.392	0.000	120168	0	1.519	N.D. #
25)	L5 AR-1248-5	6.435	0.000	204742	0	2.697	N.D. #
26)	L6 AR-1254-1	6.372	0.000	125073	0	1.691	N.D. #
27)	L6 AR-1254-2	6.584	0.000	112929	0	0.972	N.D. #
28)	L6 AR-1254-3	6.994f	6.027f	597139	35870	4.819	0.208 #
29)	L6 AR-1254-4	0.000	6.209f	0	35375	N.D.	0.335 #
30)	L6 AR-1254-5	7.678	6.627f	3966509	158315	39.537	1.189 #
32)	L7 AR-1260-2	7.377	6.308f	337107	443425	2.951	3.301
34)	L7 AR-1260-4	7.997f	0.000	8810654	0	92.561	N.D. #
35)	L7 AR-1260-5	8.289	0.000	1423525	0	7.615	N.D. #
37)	L8 AR-1262-2	8.289	0.000	1423525	0	6.588	N.D. #
39)	L8 AR-1262-4	8.695	0.000	1074090	0	16.707	N.D. #
40)	L8 AR-1262-5	9.365f	0.000	928128	0	11.758	N.D. #
42)	L9 AR-1268-2	8.695	0.000	1074090	0	4.403	N.D. #
43)	L9 AR-1268-3	8.921	0.000	1012844	0	5.100	N.D. #
44)	L9 AR-1268-4	9.365f	0.000	928128	0	10.768	N.D. #
45)	L9 AR-1268-5	9.775f	0.000	3954670	0	5.929	N.D. #

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Operator : YP\AJ
Sample : PB147231BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:42:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

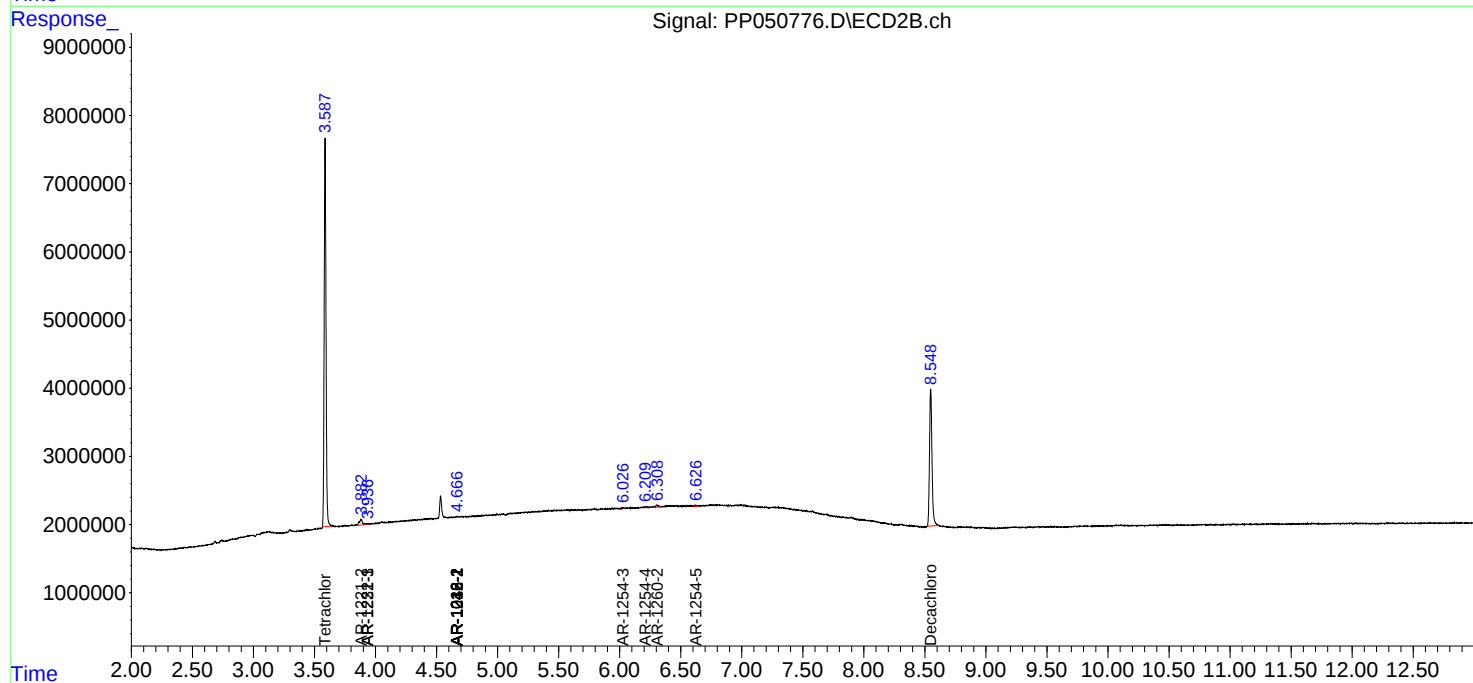
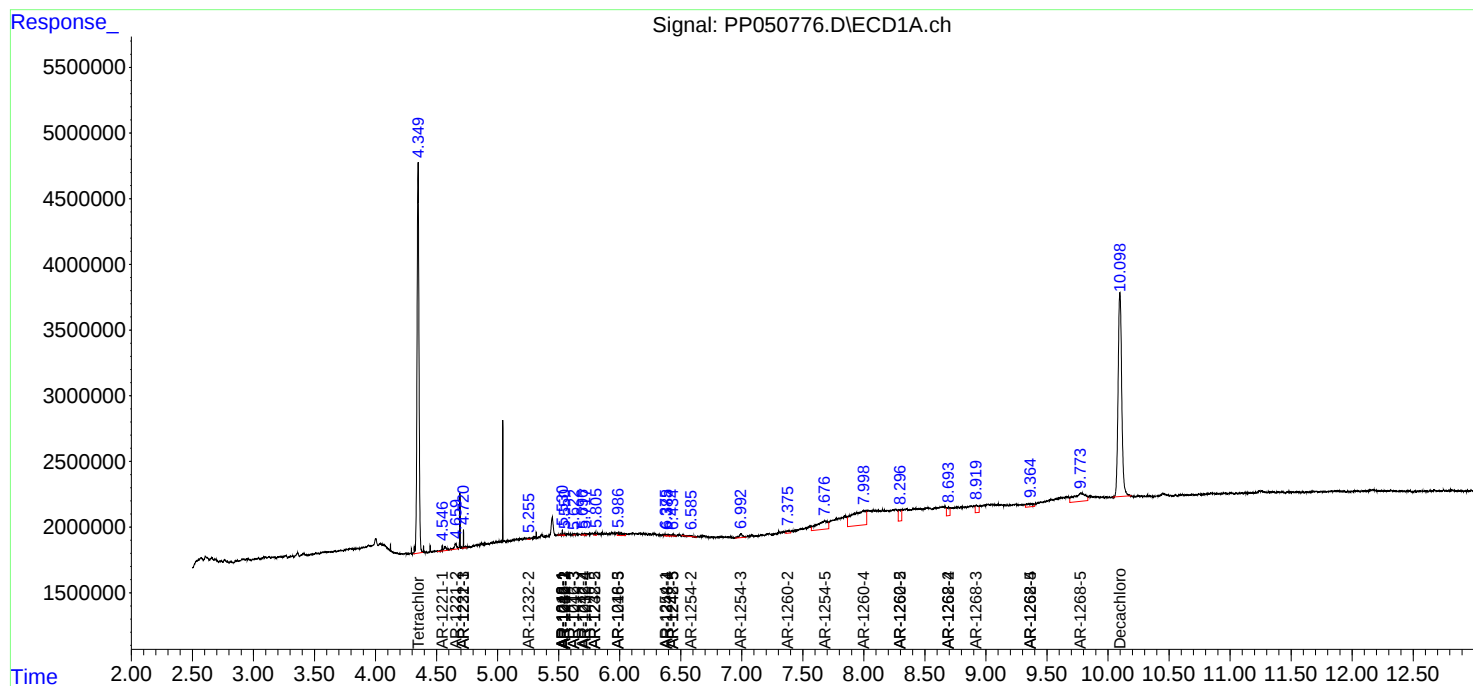
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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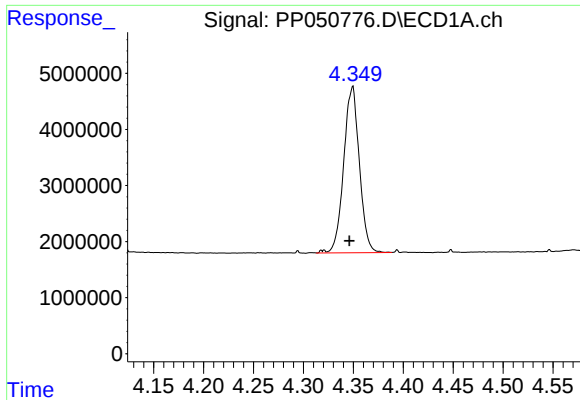
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Aug 2022 13:41
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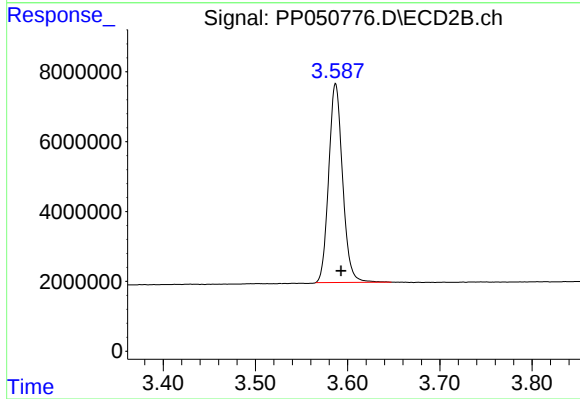
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





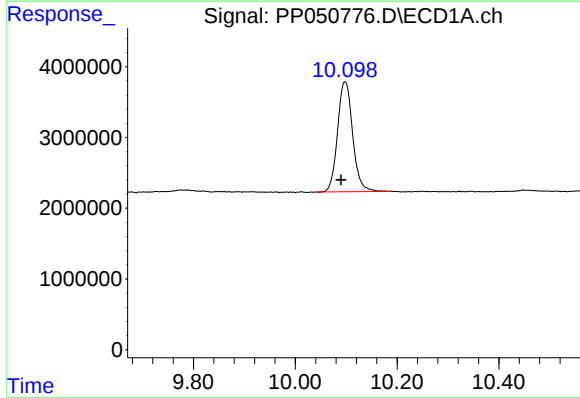
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.003 min
Response: 32406247
Conc: 20.13 ng/ml



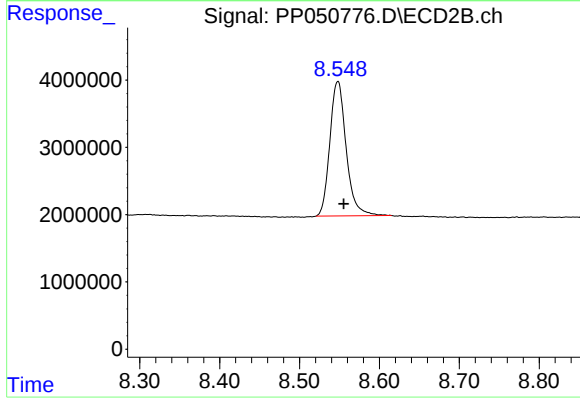
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 59490883
Conc: 18.99 ng/ml



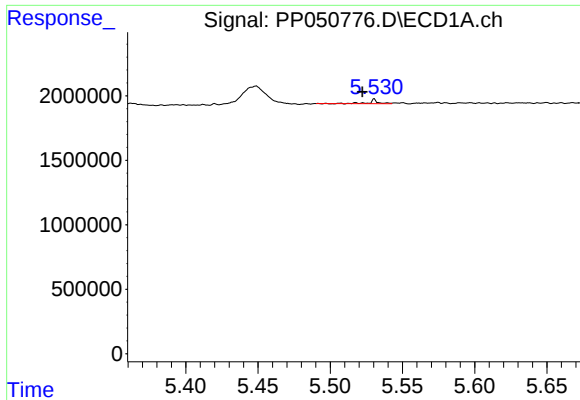
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.008 min
Response: 32033809
Conc: 18.19 ng/ml



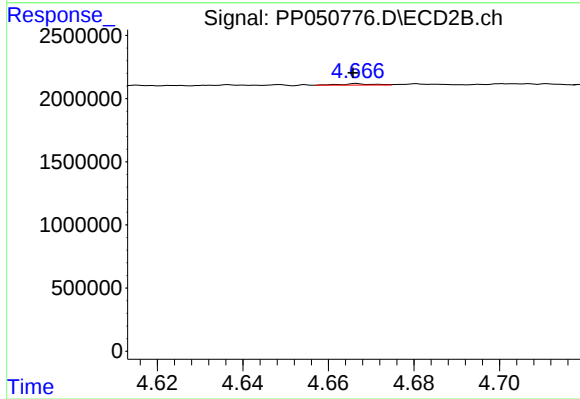
#2 Decachlorobiphenyl

R.T.: 8.548 min
Delta R.T.: -0.007 min
Response: 28501905
Conc: 18.52 ng/ml



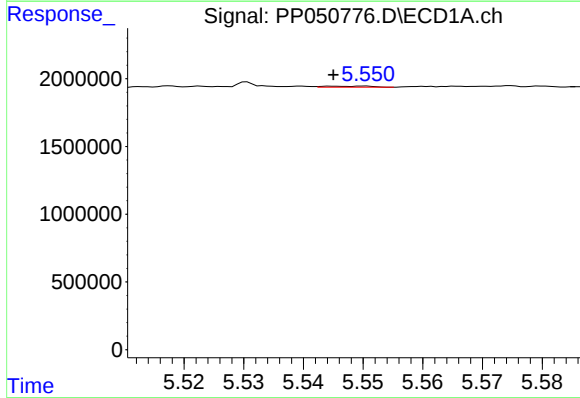
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: 0.008 min
Response: 140462
Conc: 2.24 ng/ml



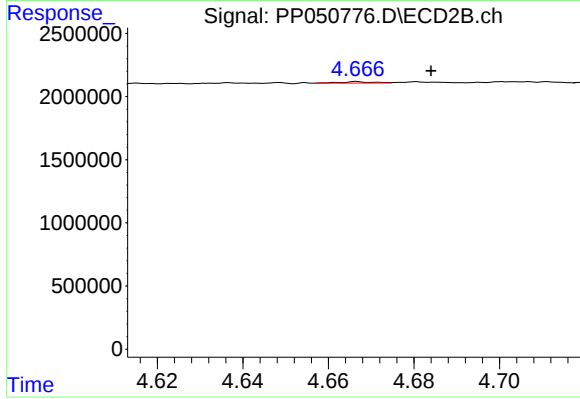
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 55962
Conc: 0.55 ng/ml



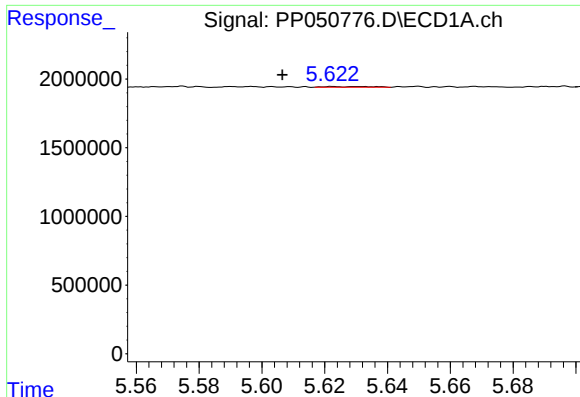
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: 0.005 min
Response: 41278
Conc: 0.47 ng/ml



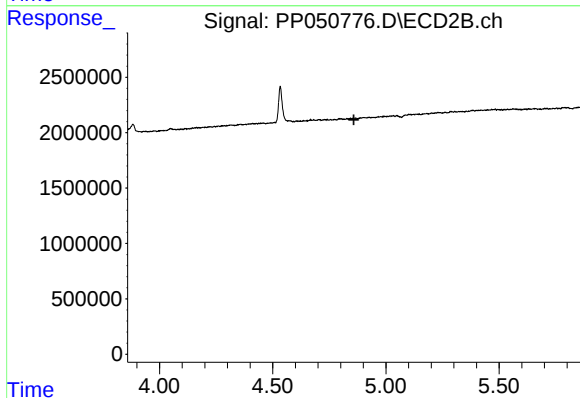
#4 AR-1016-2

R.T.: 4.667 min
Delta R.T.: -0.017 min
Response: 55962
Conc: 0.39 ng/ml



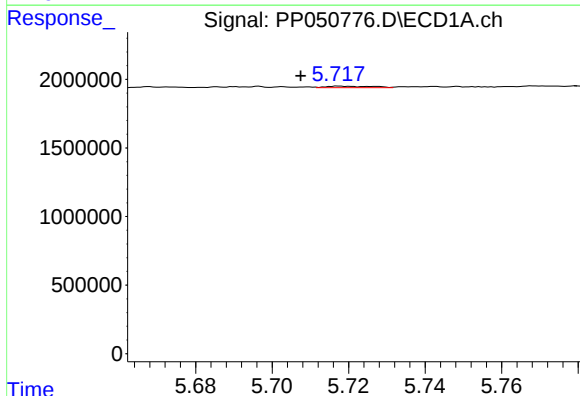
#5 AR-1016-3

R.T.: 5.623 min
Delta R.T.: 0.016 min
Response: 54905
Conc: 1.00 ng/ml



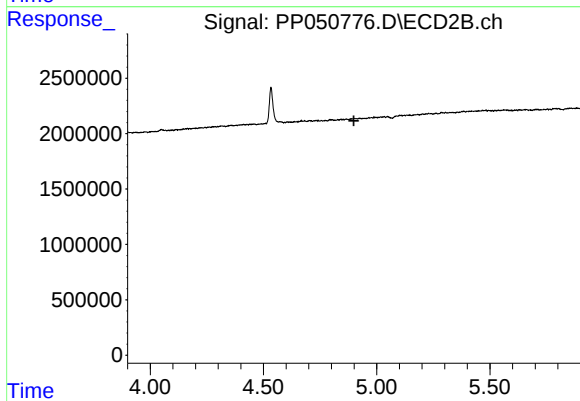
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



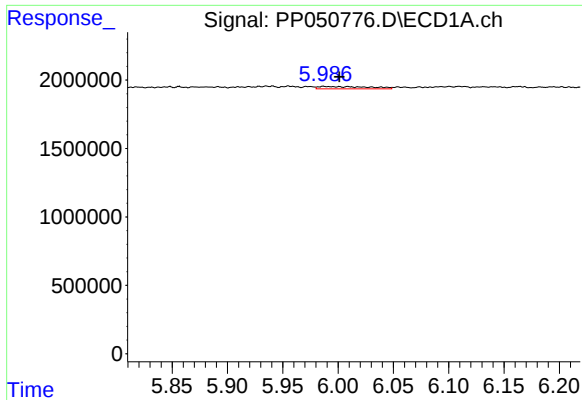
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: 0.010 min
Response: 94824
Conc: 2.06 ng/ml



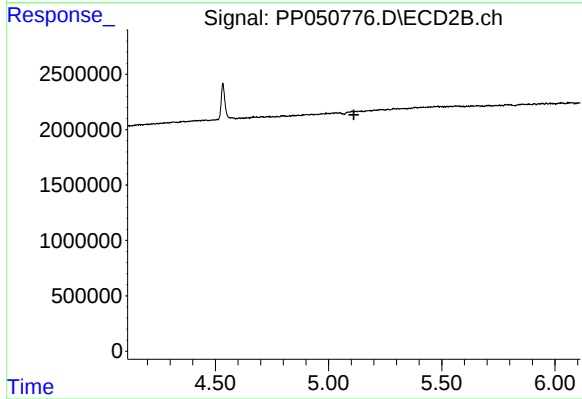
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



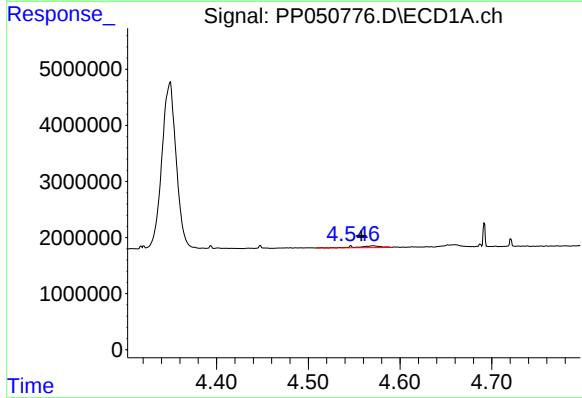
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.014 min
Response: 548255
Conc: 12.27 ng/ml



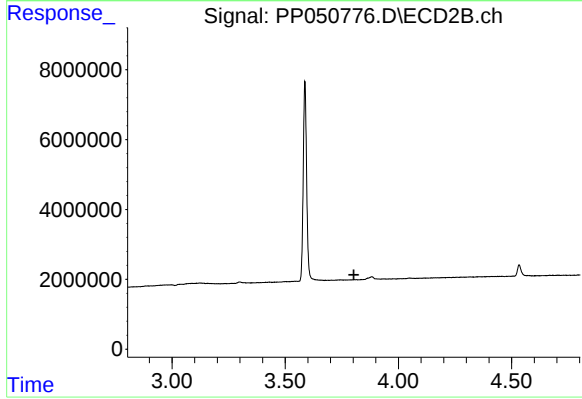
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



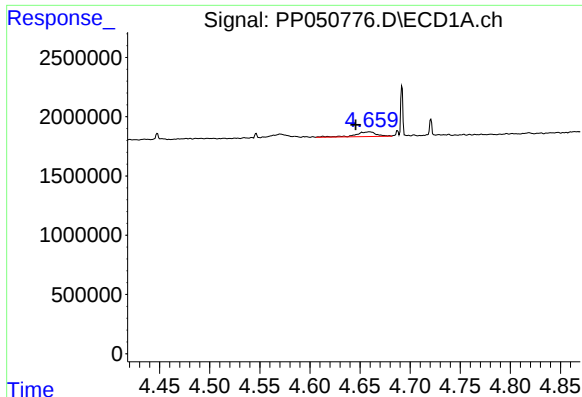
#8 AR-1221-1

R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 536345
Conc: 27.15 ng/ml



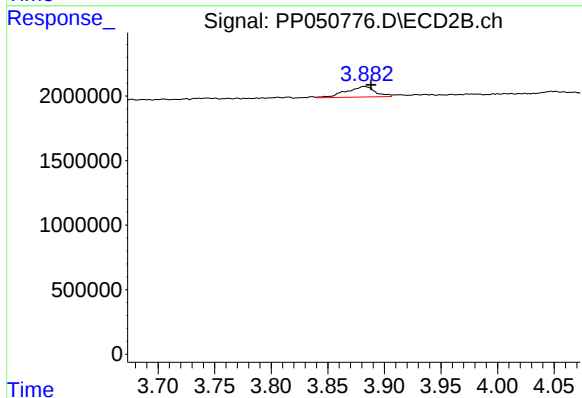
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



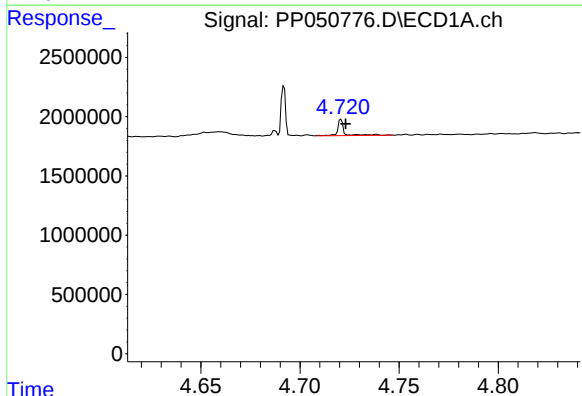
#9 AR-1221-2

R.T.: 4.659 min
Delta R.T.: 0.014 min
Response: 610346
Conc: 41.10 ng/ml



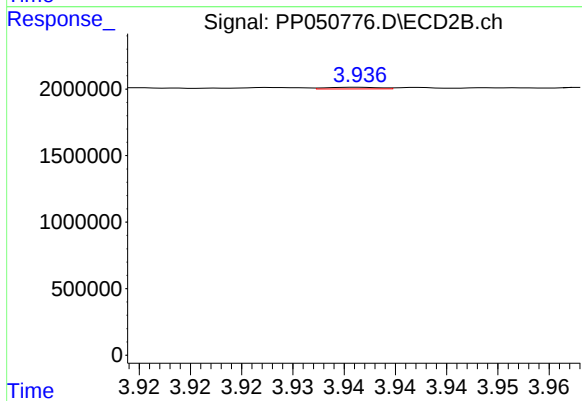
#9 AR-1221-2

R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 1469429
Conc: 51.46 ng/ml



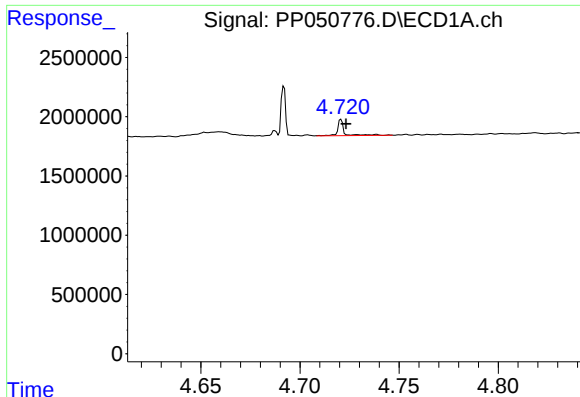
#10 AR-1221-3

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 320478
Conc: 7.12 ng/ml



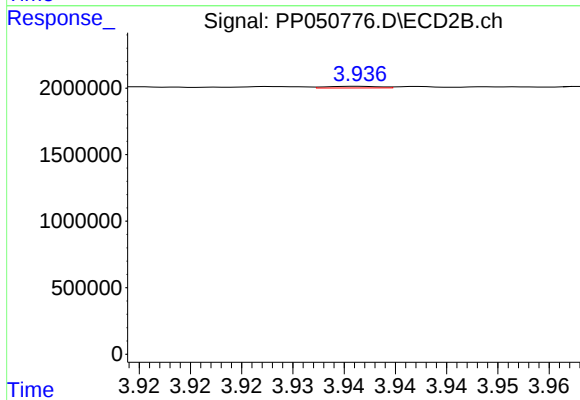
#10 AR-1221-3

R.T.: 3.937 min
Delta R.T.: -0.027 min
Response: 44804
Conc: 0.52 ng/ml



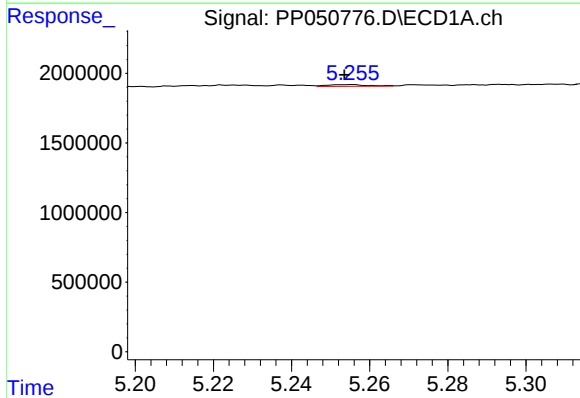
#11 AR-1232-1

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 320478
Conc: 8.57 ng/ml



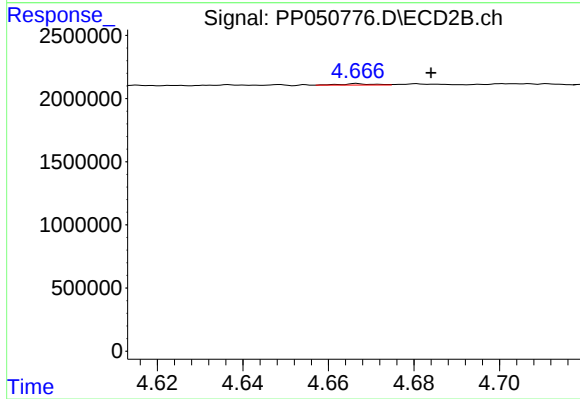
#11 AR-1232-1

R.T.: 3.937 min
Delta R.T.: -0.026 min
Response: 44804
Conc: 0.64 ng/ml



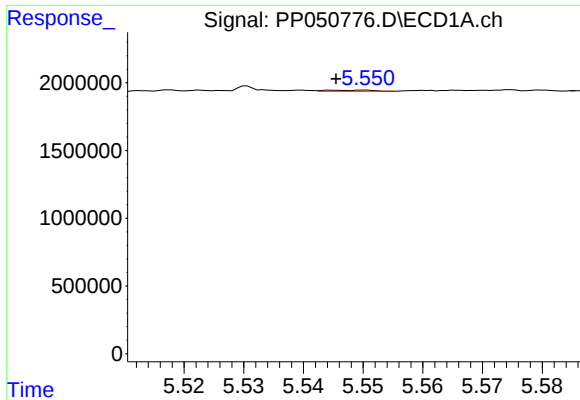
#12 AR-1232-2

R.T.: 5.255 min
Delta R.T.: 0.001 min
Response: 91496
Conc: 5.05 ng/ml



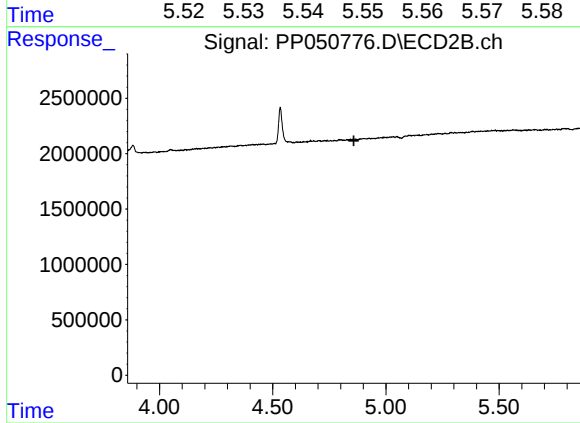
#12 AR-1232-2

R.T.: 4.667 min
Delta R.T.: -0.017 min
Response: 55962
Conc: 0.87 ng/ml



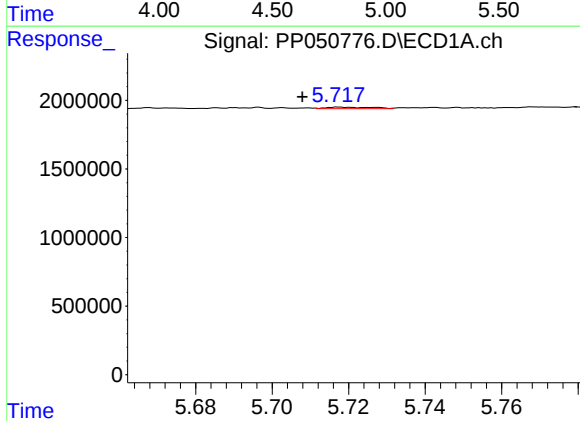
#13 AR-1232-3

R.T.: 5.550 min
Delta R.T.: 0.004 min
Response: 41278
Conc: 1.05 ng/ml



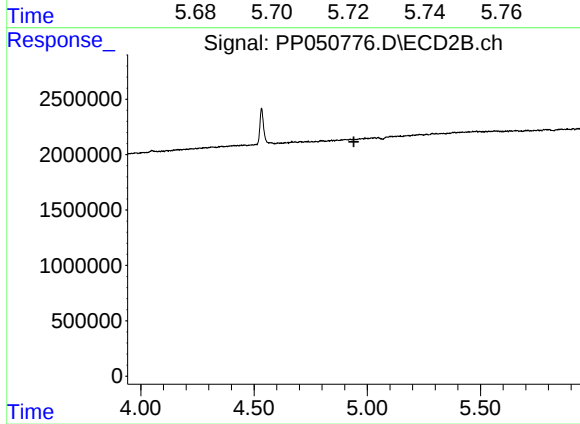
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



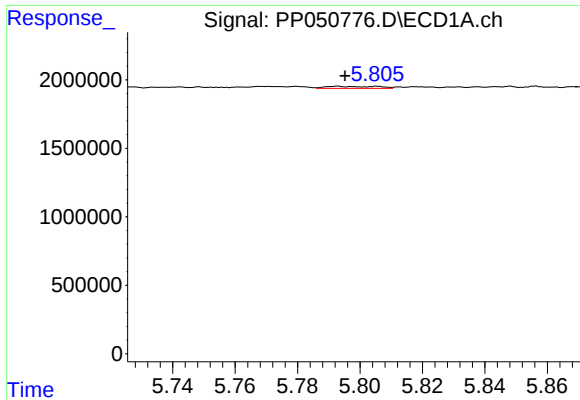
#14 AR-1232-4

R.T.: 5.718 min
Delta R.T.: 0.010 min
Response: 94824
Conc: 4.69 ng/ml



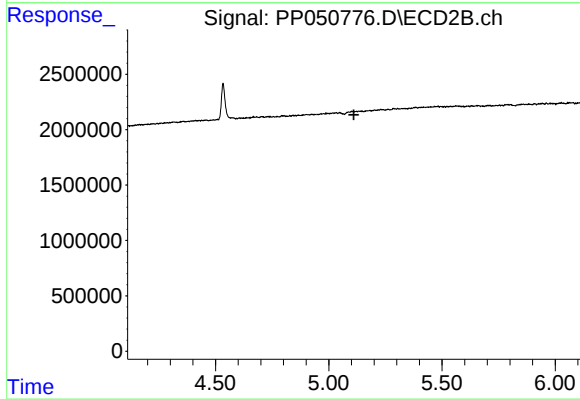
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



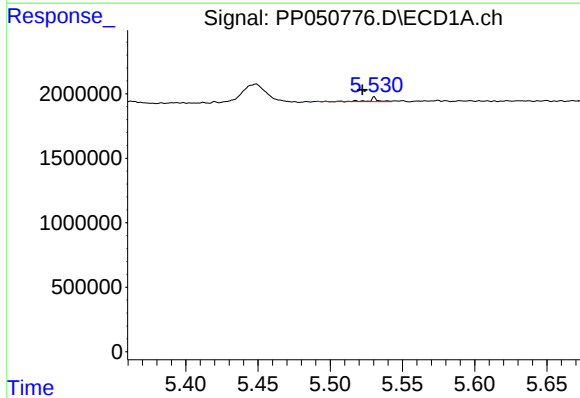
#15 AR-1232-5

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 161588
Conc: 10.34 ng/ml



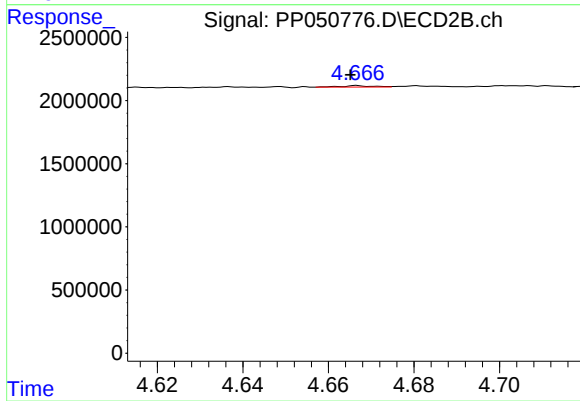
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



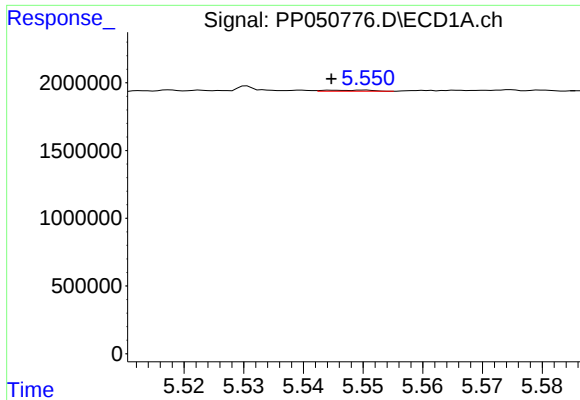
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: 0.008 min
Response: 140462
Conc: 2.77 ng/ml



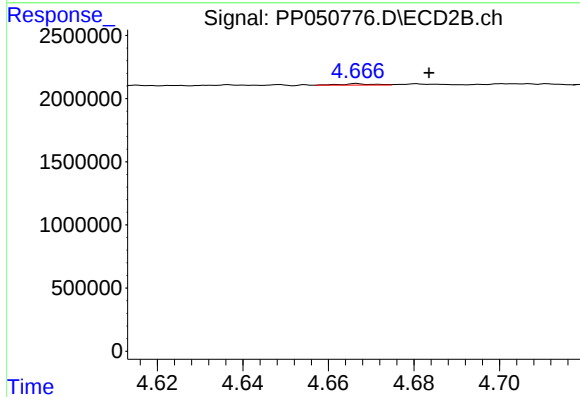
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: 0.001 min
Response: 55962
Conc: 0.68 ng/ml



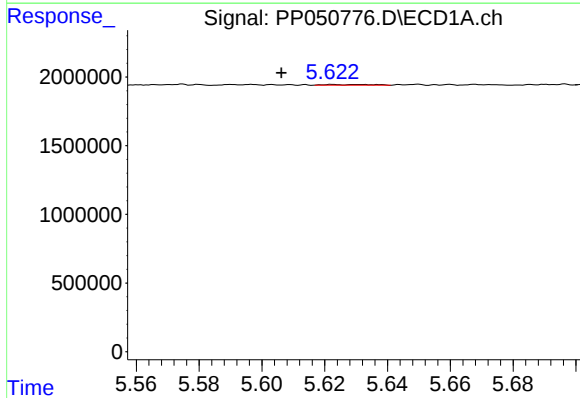
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.005 min
Response: 41278
Conc: 0.57 ng/ml



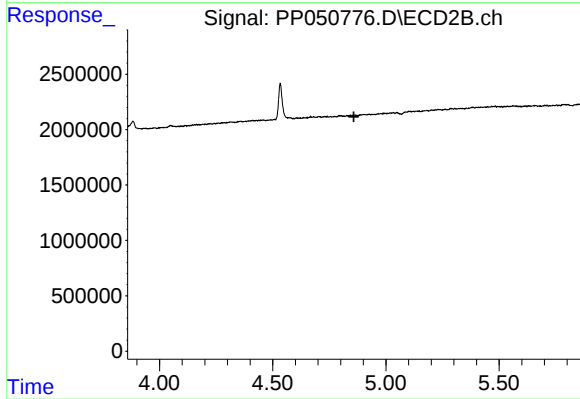
#17 AR-1242-2

R.T.: 4.667 min
Delta R.T.: -0.017 min
Response: 55962
Conc: 0.48 ng/ml



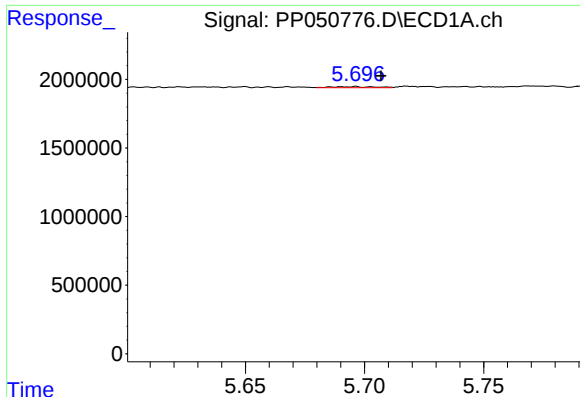
#18 AR-1242-3

R.T.: 5.623 min
Delta R.T.: 0.016 min
Response: 54905
Conc: 1.24 ng/ml



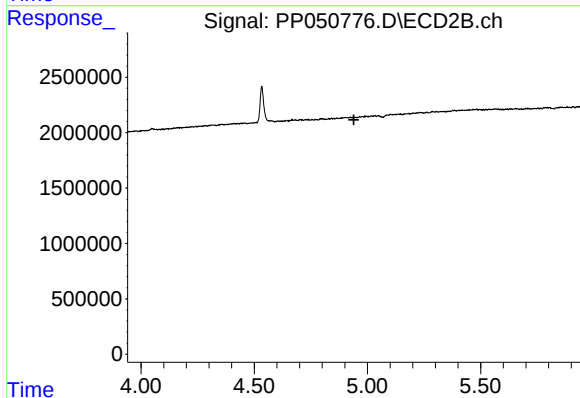
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



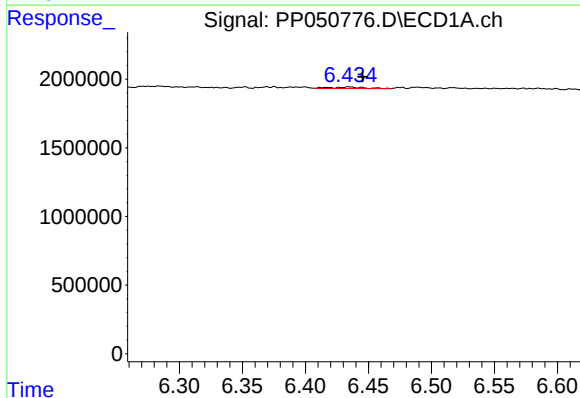
#19 AR-1242-4

R.T.: 5.696 min
Delta R.T.: -0.011 min
Response: 96042
Conc: 2.58 ng/ml



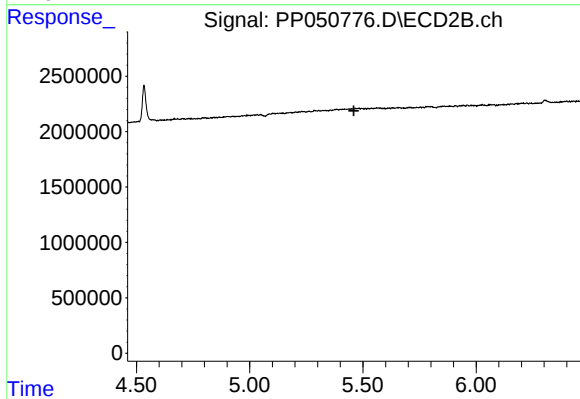
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



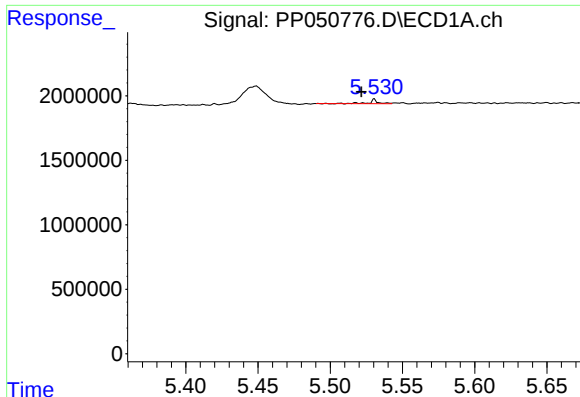
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: -0.011 min
Response: 204742
Conc: 4.85 ng/ml



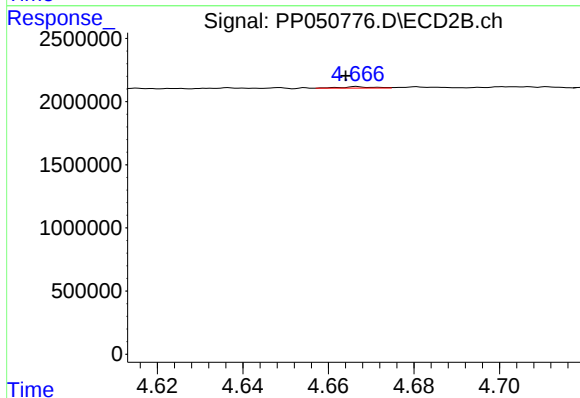
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



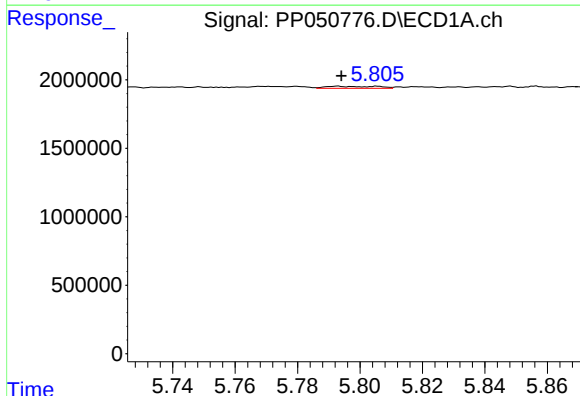
#21 AR-1248-1

R.T.: 5.531 min
Delta R.T.: 0.009 min
Response: 140462
Conc: 3.48 ng/ml



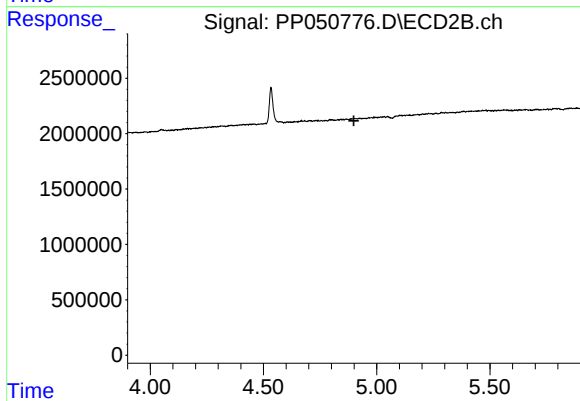
#21 AR-1248-1

R.T.: 4.667 min
Delta R.T.: 0.003 min
Response: 55962
Conc: 0.84 ng/ml



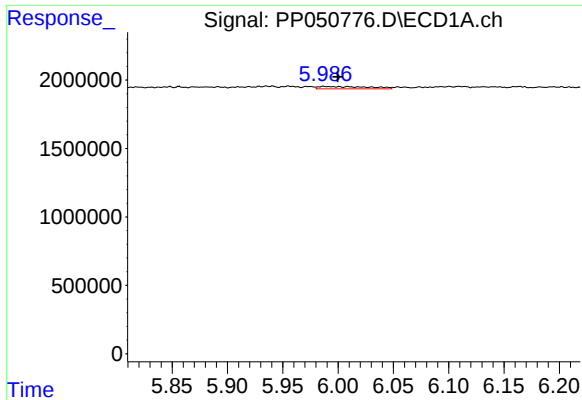
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.001 min
Response: 161588
Conc: 2.89 ng/ml



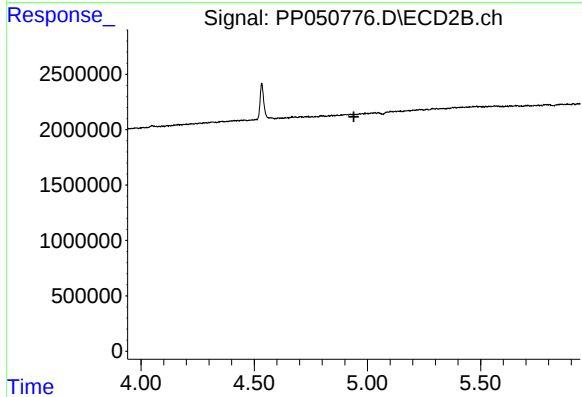
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.



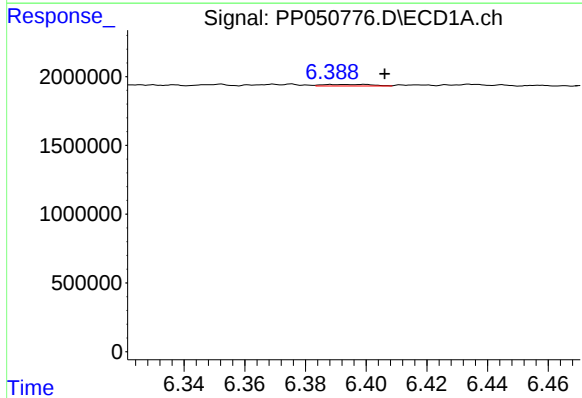
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 548255
Conc: 8.57 ng/ml



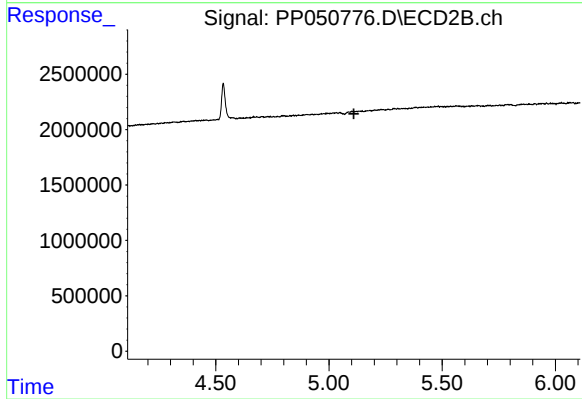
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



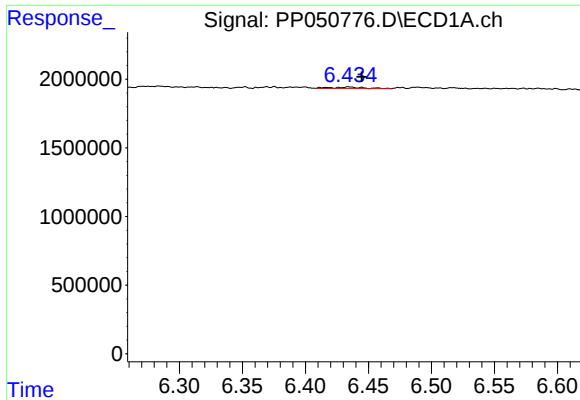
#24 AR-1248-4

R.T.: 6.392 min
Delta R.T.: -0.014 min
Response: 120168
Conc: 1.52 ng/ml



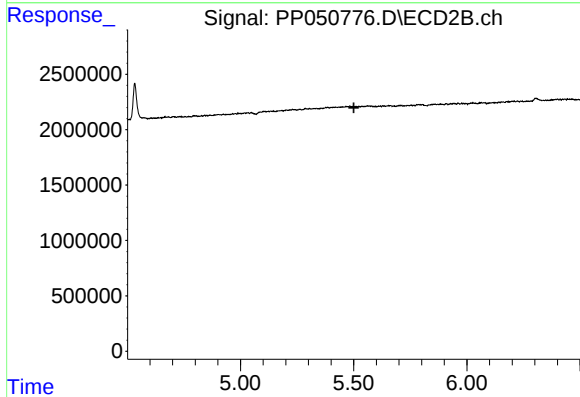
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



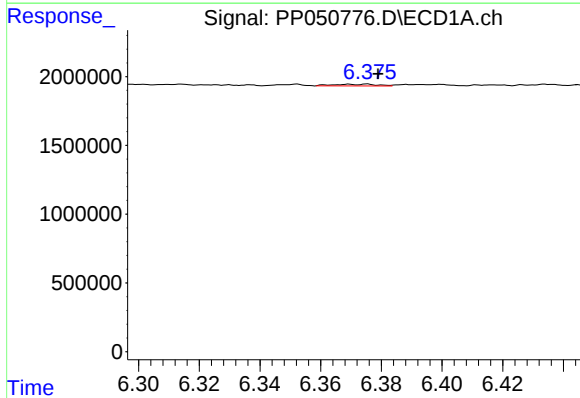
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: -0.010 min
Response: 204742
Conc: 2.70 ng/ml



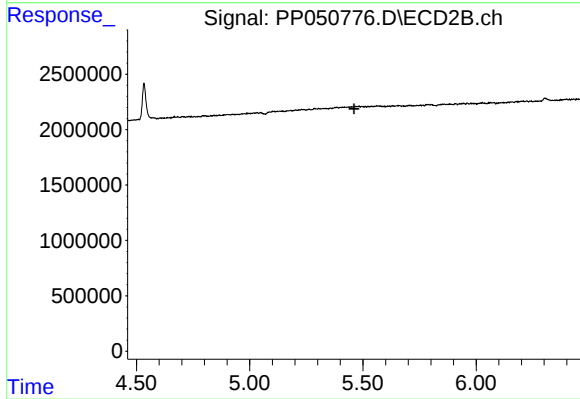
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



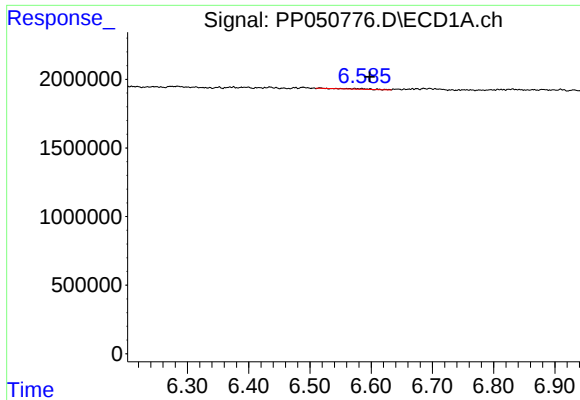
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.007 min
Response: 125073
Conc: 1.69 ng/ml



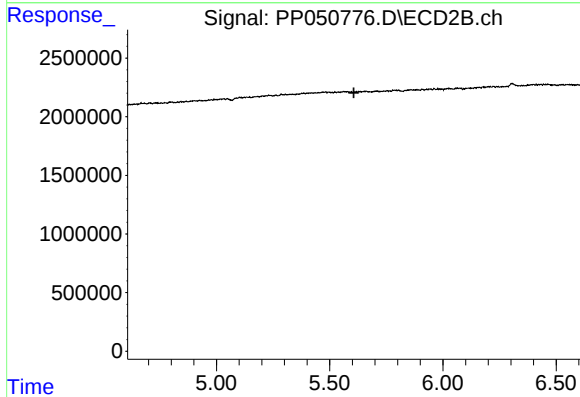
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



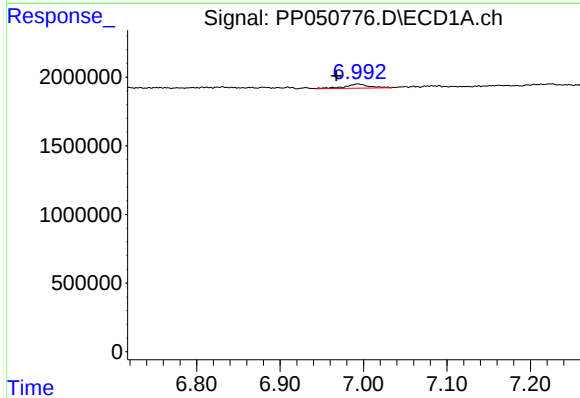
#27 AR-1254-2

R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 112929
Conc: 0.97 ng/ml



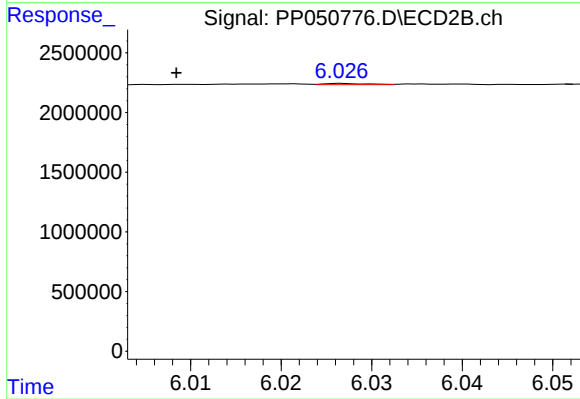
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



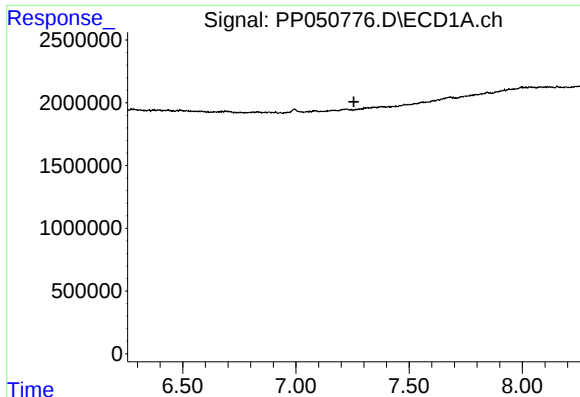
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: 0.026 min
Response: 597139
Conc: 4.82 ng/ml



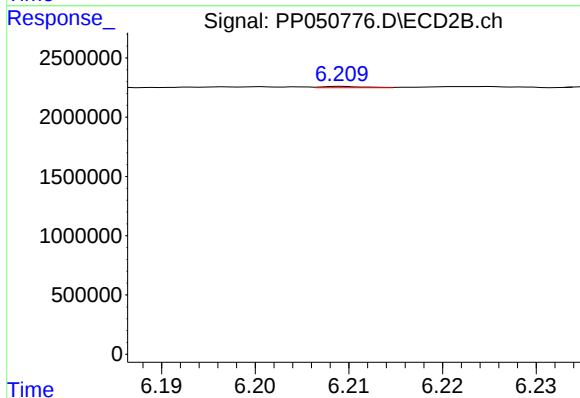
#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.018 min
Response: 35870
Conc: 0.21 ng/ml



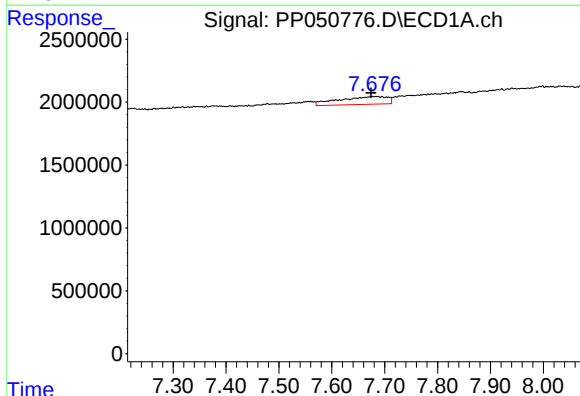
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



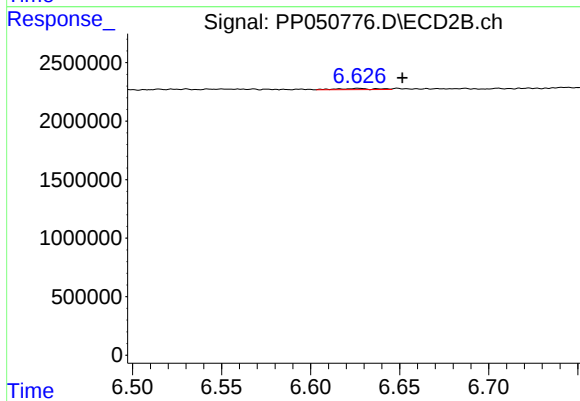
#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: -0.026 min
Response: 35375
Conc: 0.34 ng/ml



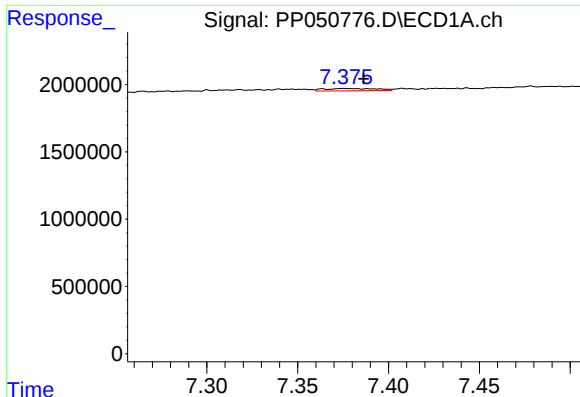
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.004 min
Response: 3966509
Conc: 39.54 ng/ml



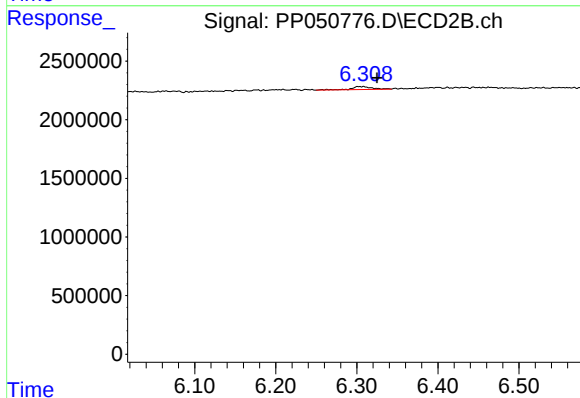
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: -0.025 min
Response: 158315
Conc: 1.19 ng/ml



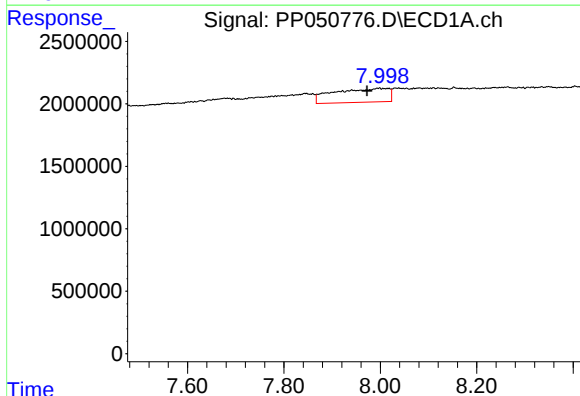
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.010 min
Response: 337107
Conc: 2.95 ng/ml



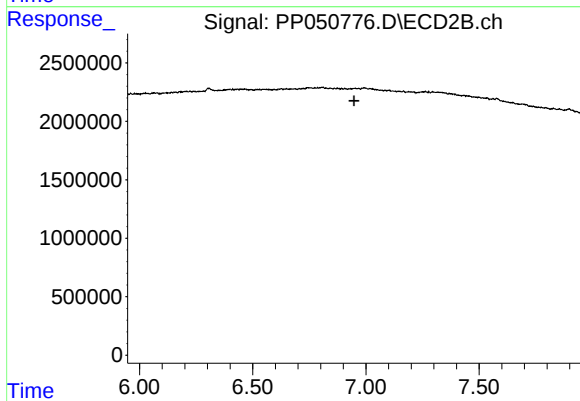
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: -0.017 min
Response: 443425
Conc: 3.30 ng/ml



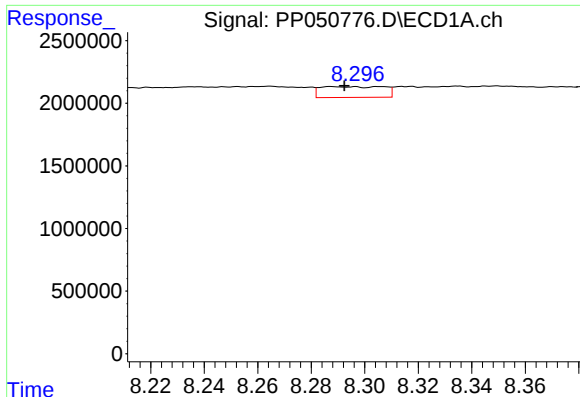
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.024 min
Response: 8810654
Conc: 92.56 ng/ml



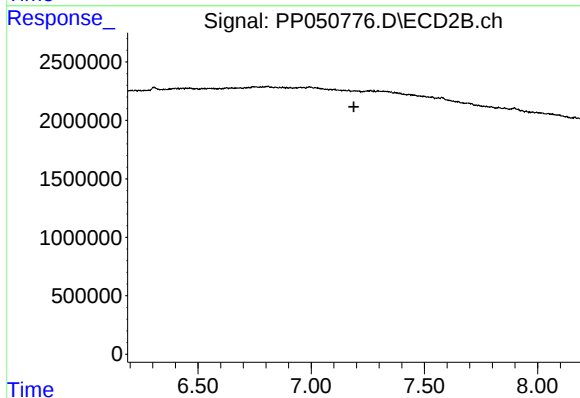
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



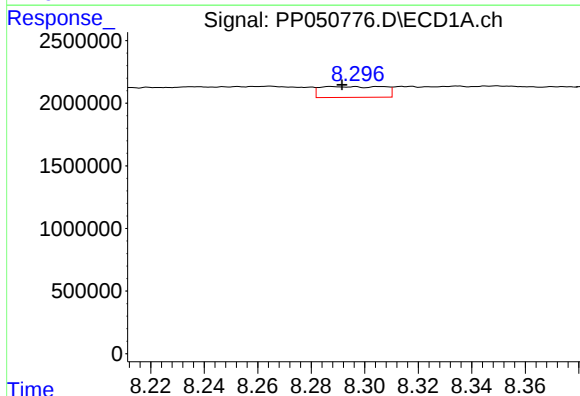
#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: -0.004 min
Response: 1423525
Conc: 7.62 ng/ml



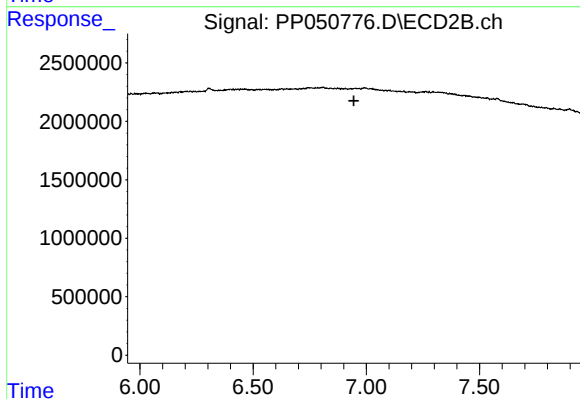
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



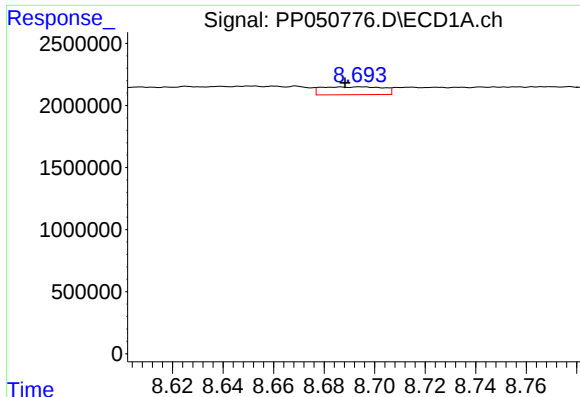
#37 AR-1262-2

R.T.: 8.289 min
Delta R.T.: -0.003 min
Response: 1423525
Conc: 6.59 ng/ml



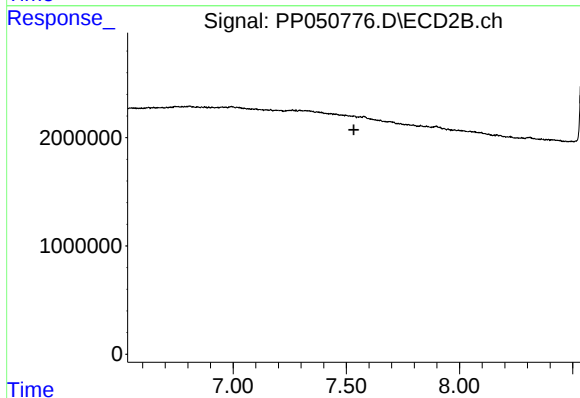
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



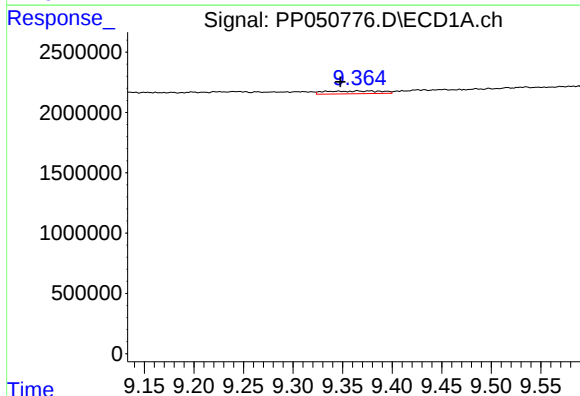
#39 AR-1262-4

R.T.: 8.695 min
Delta R.T.: 0.006 min
Response: 1074090
Conc: 16.71 ng/ml



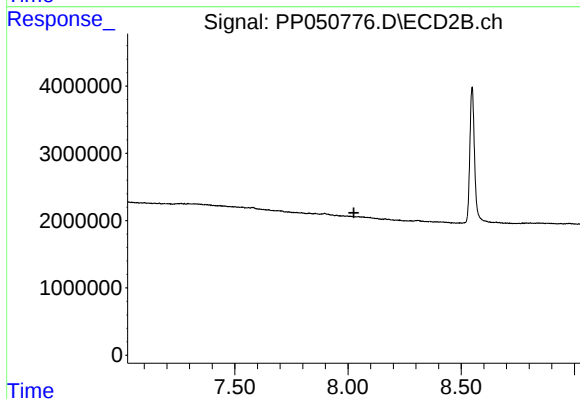
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



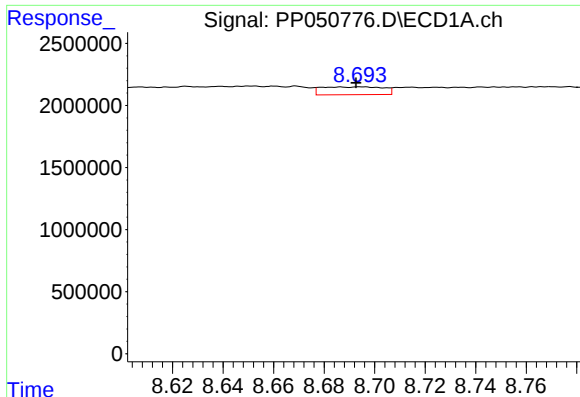
#40 AR-1262-5

R.T.: 9.365 min
Delta R.T.: 0.017 min
Response: 928128
Conc: 11.76 ng/ml



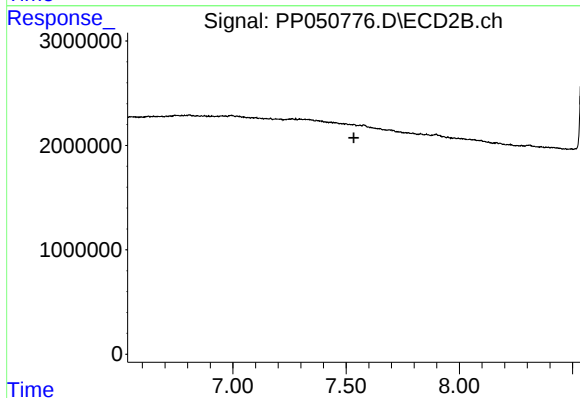
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



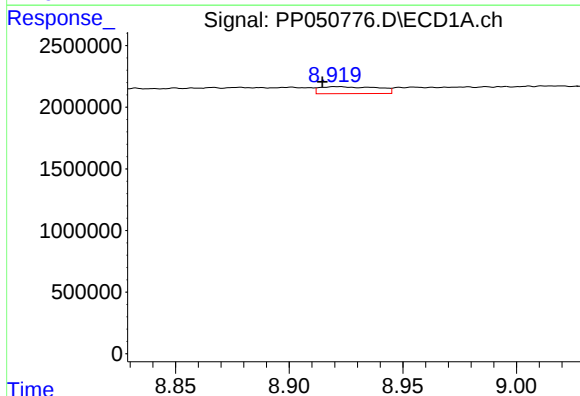
#42 AR-1268-2

R.T.: 8.695 min
Delta R.T.: 0.002 min
Response: 1074090
Conc: 4.40 ng/ml



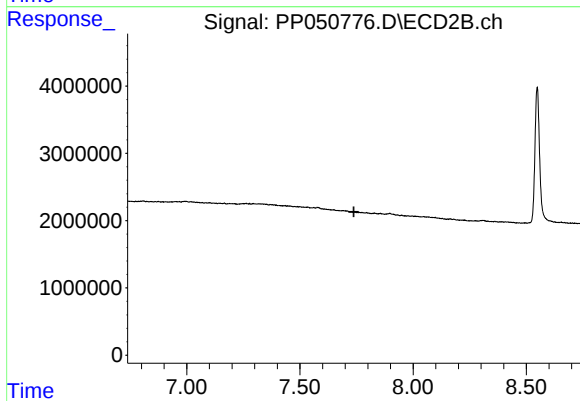
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



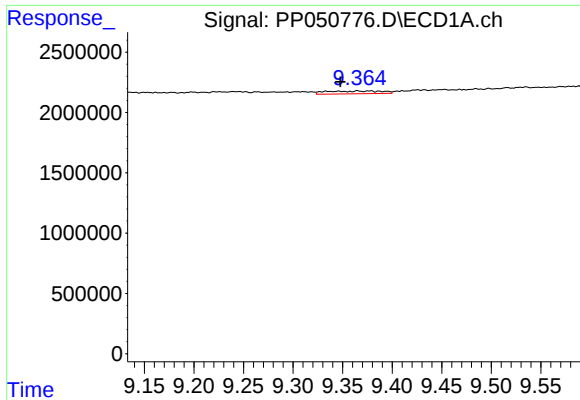
#43 AR-1268-3

R.T.: 8.921 min
Delta R.T.: 0.007 min
Response: 1012844
Conc: 5.10 ng/ml



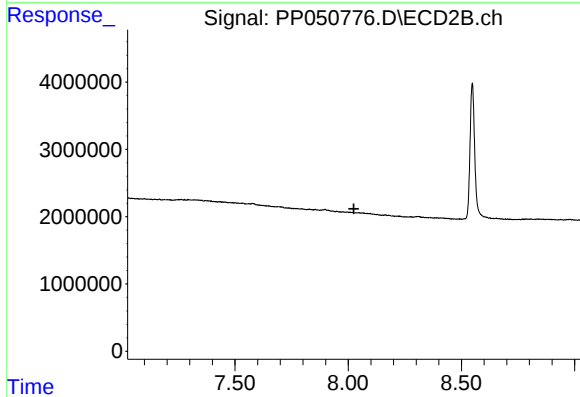
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.739 min
Response: 0
Conc: N.D.



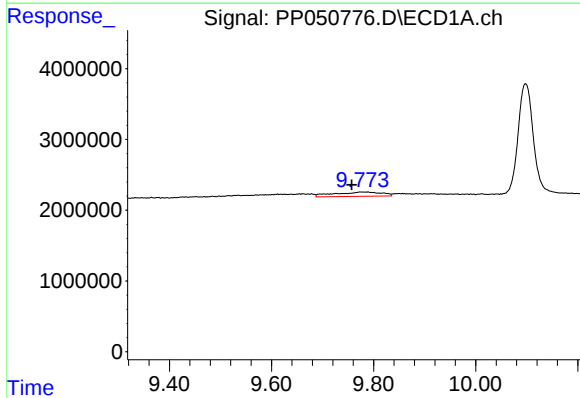
#44 AR-1268-4

R.T.: 9.365 min
Delta R.T.: 0.017 min
Response: 928128
Conc: 10.77 ng/ml



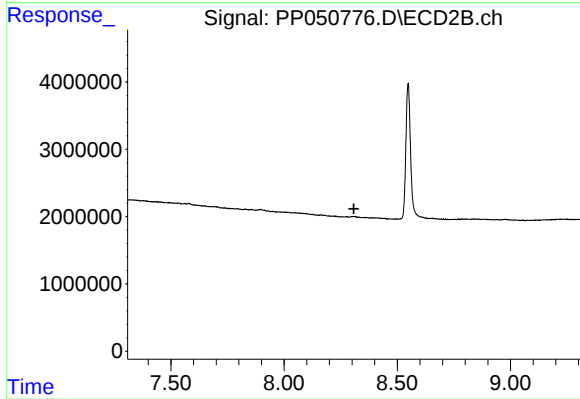
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.775 min
Delta R.T.: 0.018 min
Response: 3954670
Conc: 5.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.