

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 03:05
 Operator : YP\AJ
 Sample : N5111-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.422	3.672	39803927	29301629	25.323	25.576
2)	SA Decachlor...	10.240	8.765	31317979	23110584	22.566	20.683
Target Compounds							
3)	L1 AR-1016-1	5.593	0.000	7073	0	0.156	N.D. #
4)	L1 AR-1016-2	5.619	0.000	78559	0	1.193	N.D. #
5)	L1 AR-1016-3	5.666f	0.000	313024	0	7.522	N.D. #
6)	L1 AR-1016-4	5.791	0.000	87107	0	2.397	N.D. #
8)	L2 AR-1221-1	4.629	3.893	175211	313911	8.479	20.077 #
9)	L2 AR-1221-2	4.729	3.975	537389	776346	35.116	64.734 #
10)	L2 AR-1221-3	4.792	0.000	54541	0	1.165	N.D. #
11)	L3 AR-1232-1	4.792	0.000	54541	0	1.514	N.D. #
12)	L3 AR-1232-2	5.332	0.000	201933	0	9.952	N.D. #
13)	L3 AR-1232-3	5.619	0.000	78559	0	2.609	N.D. #
14)	L3 AR-1232-4	5.791	0.000	87107	0	5.223	N.D. #
15)	L3 AR-1232-5	5.901f	0.000	185699	0	12.382	N.D. #
16)	L4 AR-1242-1	5.593	0.000	7073	0	0.203	N.D. #
17)	L4 AR-1242-2	5.619	0.000	78559	0	1.587	N.D. #
18)	L4 AR-1242-3	5.666f	0.000	313024	0	9.872	N.D. #
19)	L4 AR-1242-4	5.791	0.000	87107	0	3.189	N.D. #
20)	L4 AR-1242-5	6.543f	5.590	286753	419861	7.713	12.459 #
21)	L5 AR-1248-1	5.593	0.000	7073	0	0.263	N.D. #
22)	L5 AR-1248-2	5.901f	0.000	185699	0	3.995	N.D. #
24)	L5 AR-1248-4	6.496f	0.000	881941	0	13.890	N.D. #
25)	L5 AR-1248-5	6.543f	0.000	286753	0	4.630	N.D. #
26)	L6 AR-1254-1	6.464	5.590	333151	419861	4.680	6.001 #
27)	L6 AR-1254-2	6.673	5.764f	1107921	888222	10.388	14.176 #
28)	L6 AR-1254-3	7.053	6.168f	3820076	2292088	36.347	23.171 #
29)	L6 AR-1254-4	7.336	0.000	2340299	0	32.029	N.D. #
30)	L6 AR-1254-5	7.771f	6.801	24218380	21247844	291.881	239.671
31)	L7 AR-1260-1	7.209	0.000	64054	0	0.773	N.D. #
32)	L7 AR-1260-2	7.455	6.455f	13574874	741868	143.825	8.963 #
33)	L7 AR-1260-3	7.831	0.000	114785	0	1.911	N.D. #
34)	L7 AR-1260-4	8.029f	0.000	72445	0	0.945	N.D. #
35)	L7 AR-1260-5	8.379	0.000	163028	0	1.189	N.D. #
36)	L8 AR-1262-1	7.831	0.000	114785	0	1.184	N.D. #
37)	L8 AR-1262-2	8.379	0.000	163028	0	1.013	N.D. #
38)	L8 AR-1262-3	8.693	7.631	145998	210076	1.328	3.402 #
39)	L8 AR-1262-4	8.787	7.698	326655	305199	6.390	2.673 #
40)	L8 AR-1262-5	9.462	0.000	307626	0	4.887	N.D. #
41)	L9 AR-1268-1	8.693	7.631	145998	210076	0.737	1.158 #
42)	L9 AR-1268-2	8.787	7.698	326655	305199	1.779	1.868
43)	L9 AR-1268-3	9.034	0.000	134890	0	0.827	N.D. #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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

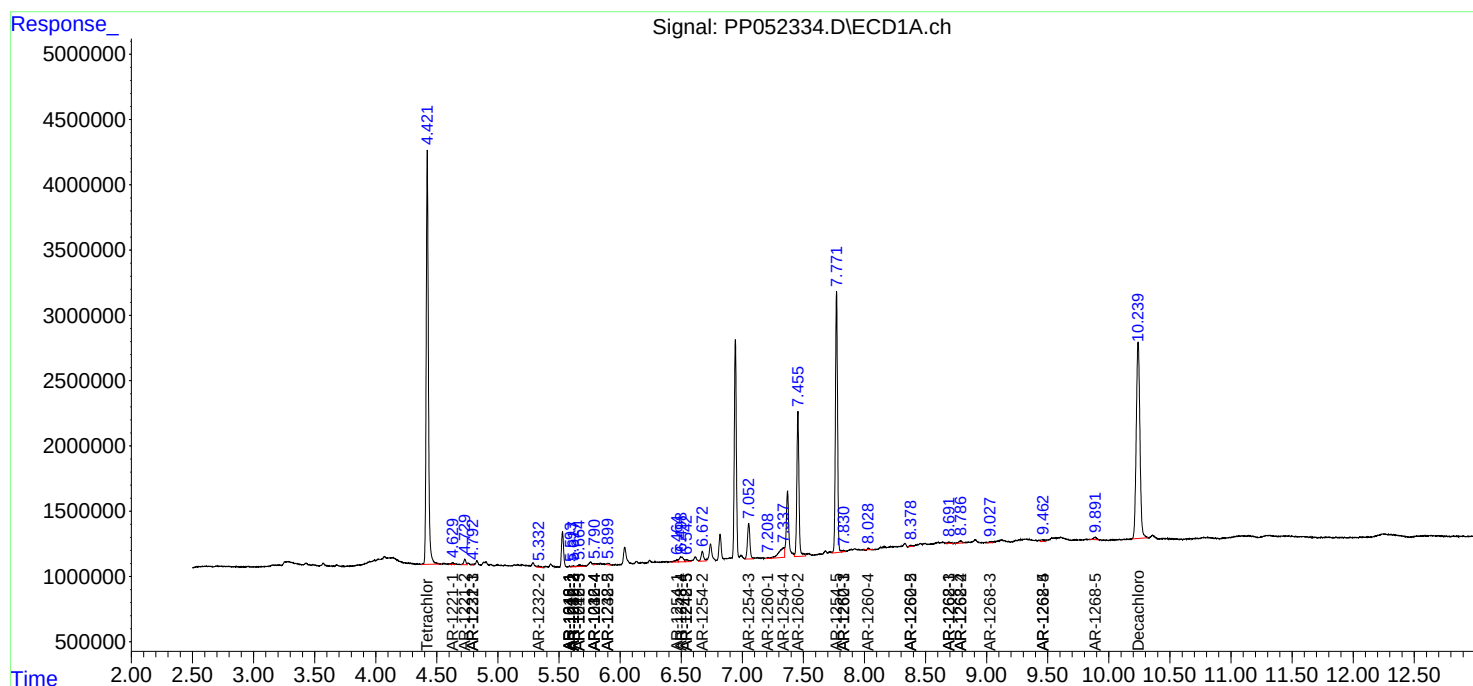
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.462	0.000	307626	0	4.216	N.D. #
45) L9	AR-1268-5	9.890	0.000	321333	0	0.616	N.D. #

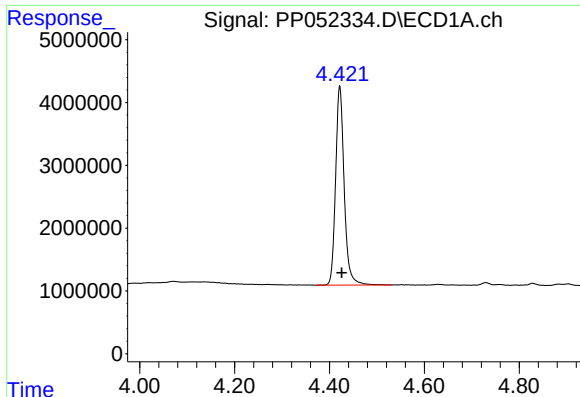
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2022 03:05
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Misc :
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Integration File signal 1: autoint1.e
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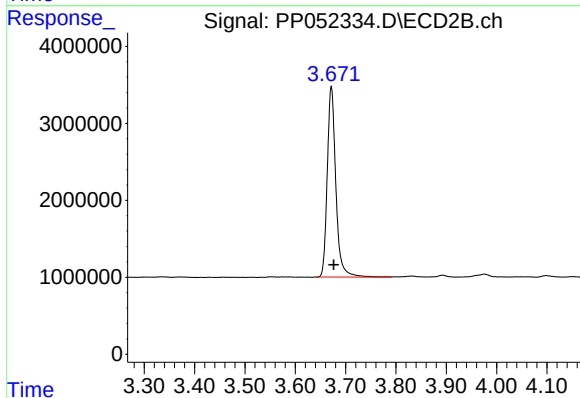
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





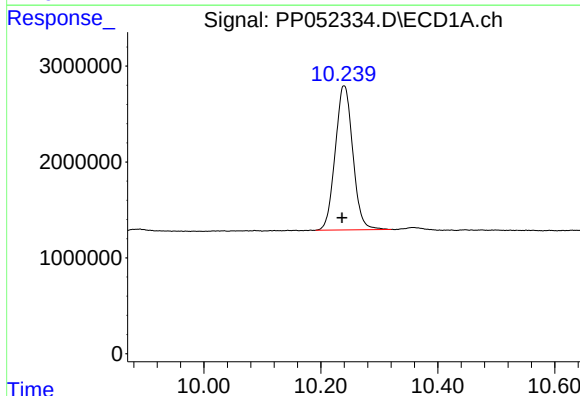
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 39803927
Conc: 25.32 ng/ml



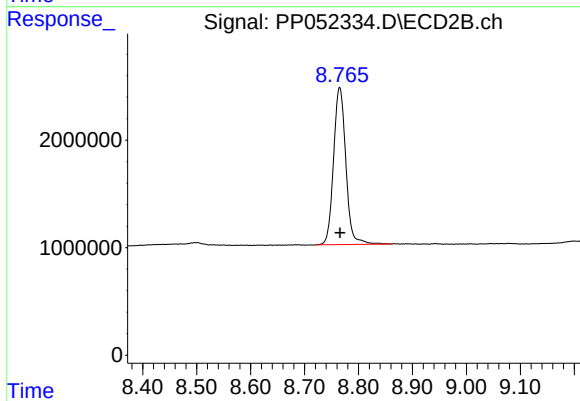
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.005 min
Response: 29301629
Conc: 25.58 ng/ml



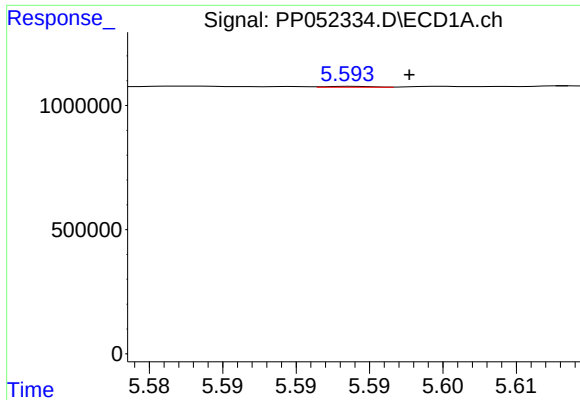
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 31317979
Conc: 22.57 ng/ml



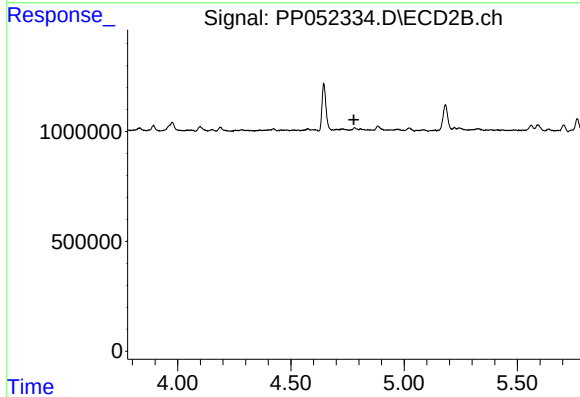
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 23110584
Conc: 20.68 ng/ml



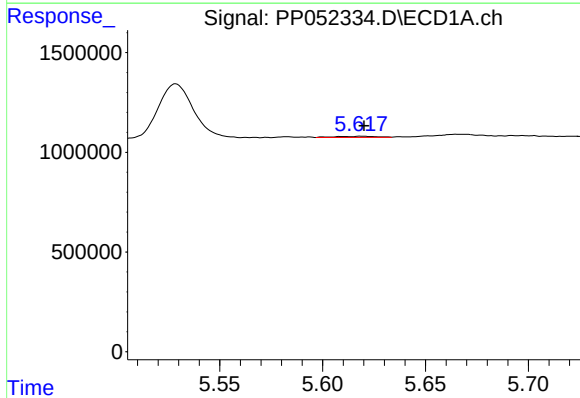
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 7073
Conc: 0.16 ng/ml



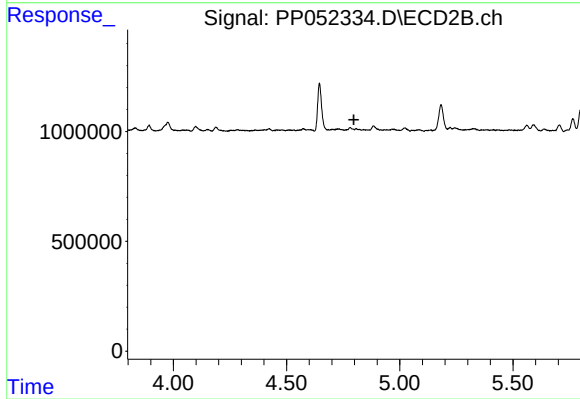
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



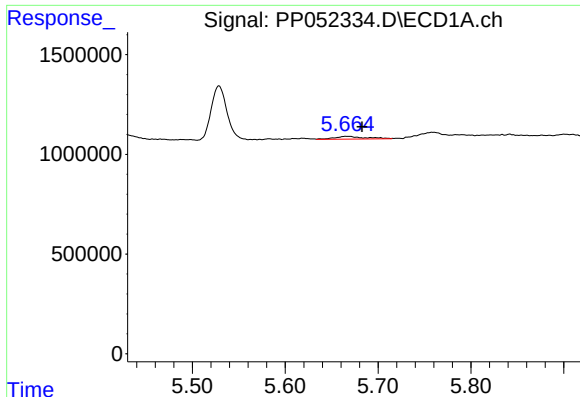
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 78559
Conc: 1.19 ng/ml



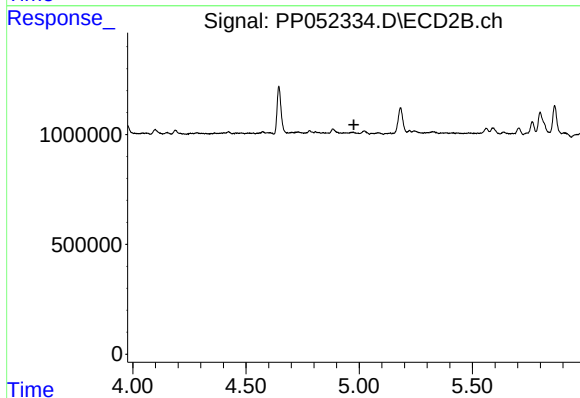
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



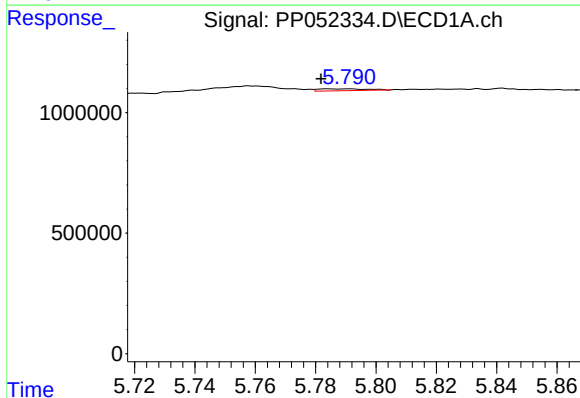
#5 AR-1016-3

R.T.: 5.666 min
Delta R.T.: -0.016 min
Response: 313024
Conc: 7.52 ng/ml



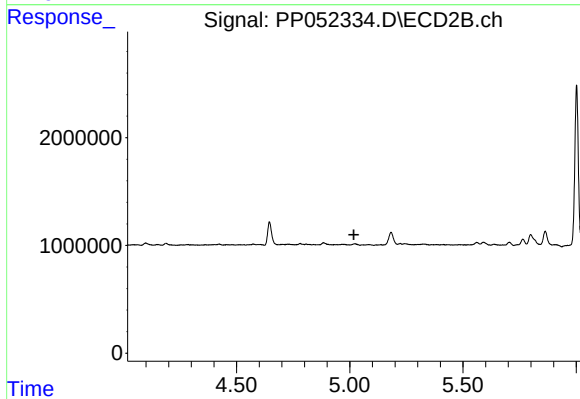
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



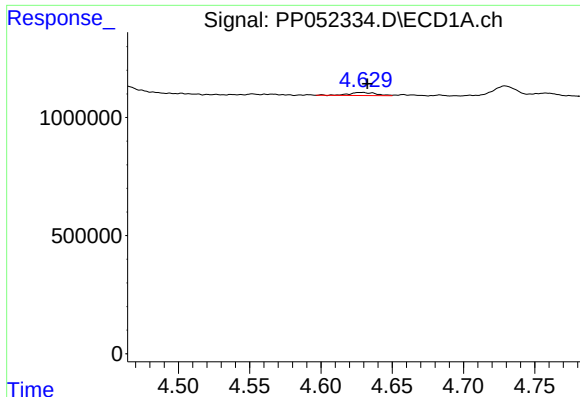
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: 0.009 min
Response: 87107
Conc: 2.40 ng/ml



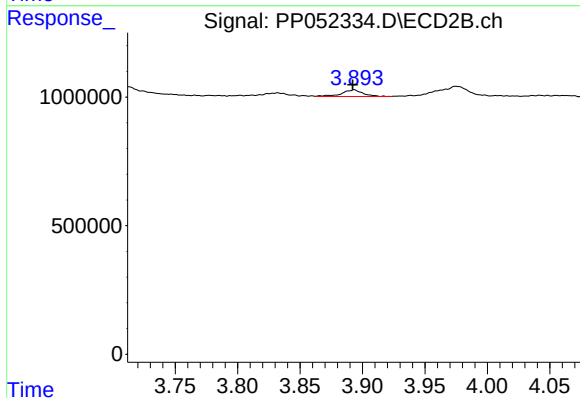
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.018 min
Response: 0
Conc: N.D.



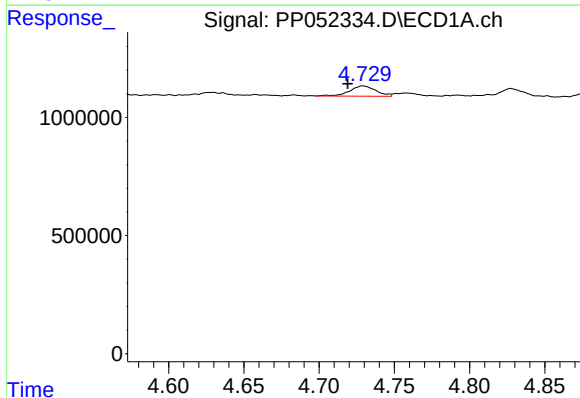
#8 AR-1221-1

R.T.: 4.629 min
Delta R.T.: -0.004 min
Response: 175211
Conc: 8.48 ng/ml



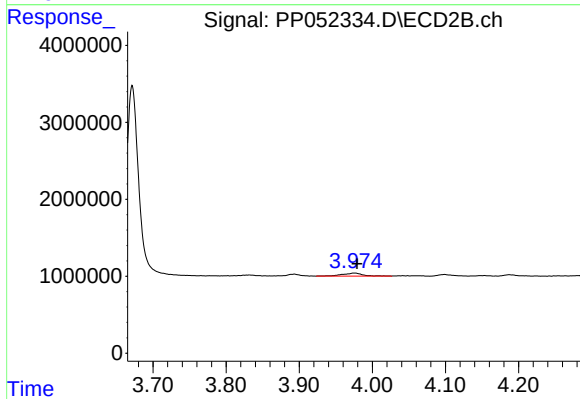
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: 0.001 min
Response: 313911
Conc: 20.08 ng/ml



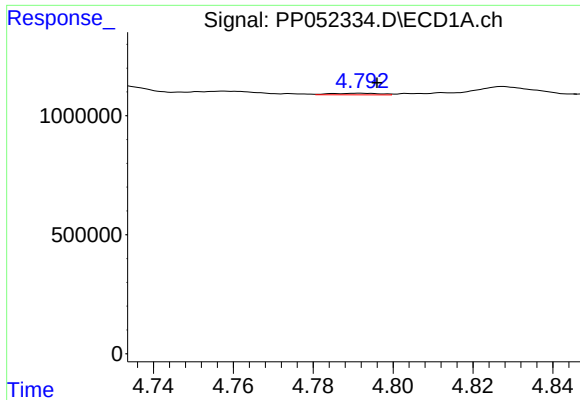
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.010 min
Response: 537389
Conc: 35.12 ng/ml



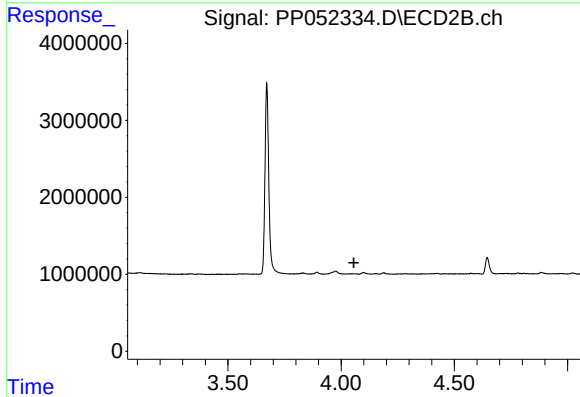
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: -0.004 min
Response: 776346
Conc: 64.73 ng/ml



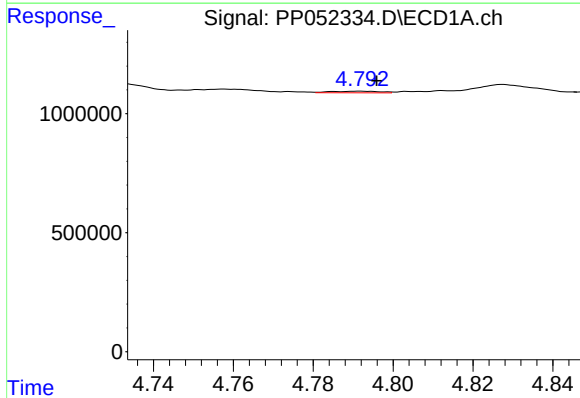
#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 54541
Conc: 1.16 ng/ml



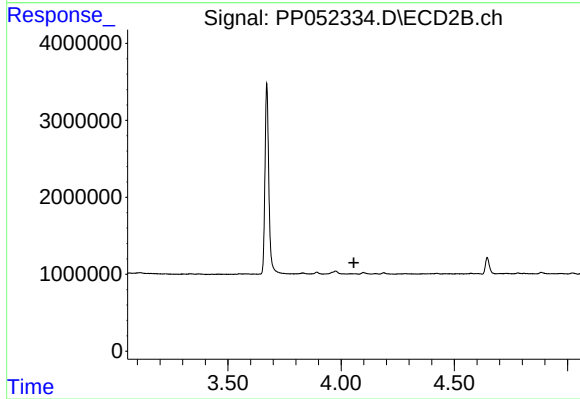
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



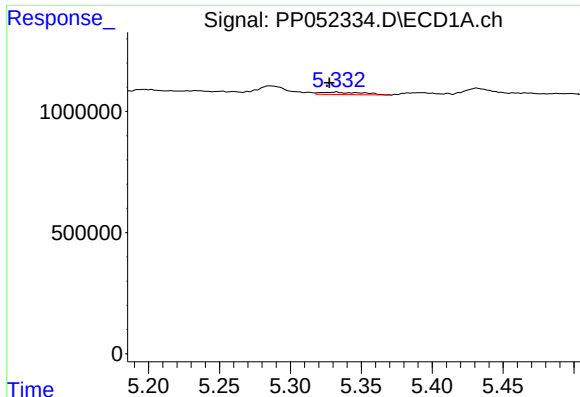
#11 AR-1232-1

R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 54541
Conc: 1.51 ng/ml



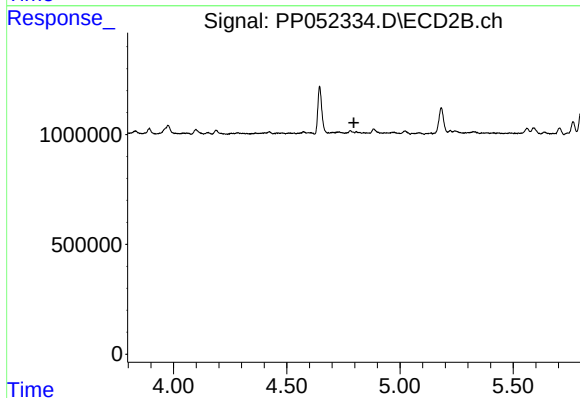
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



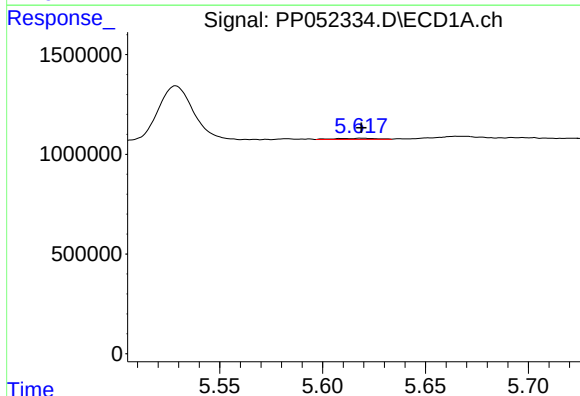
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 201933
Conc: 9.95 ng/ml



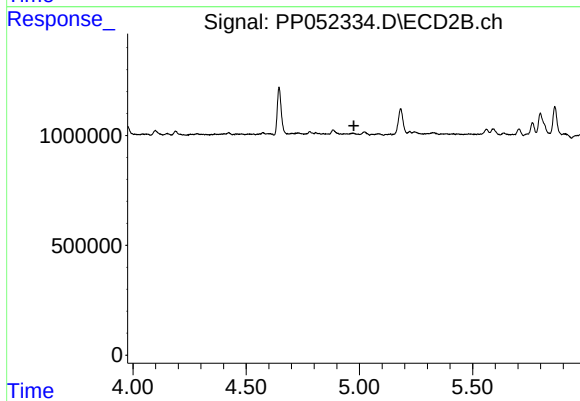
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



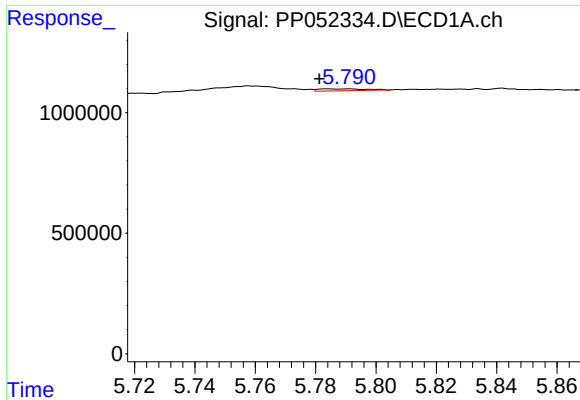
#13 AR-1232-3

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 78559
Conc: 2.61 ng/ml



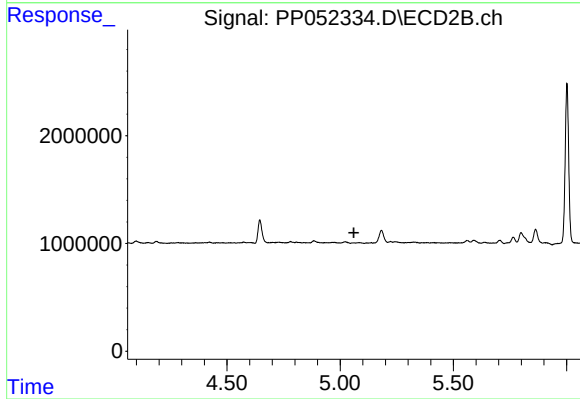
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



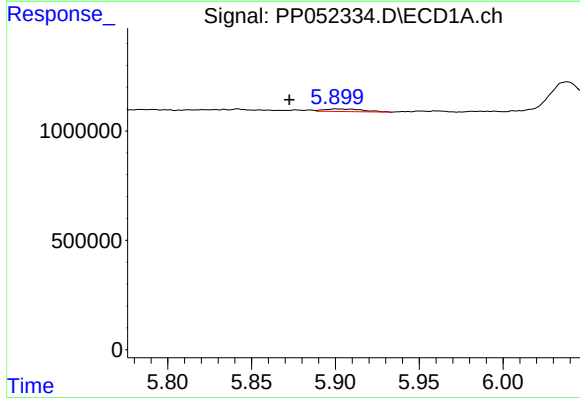
#14 AR-1232-4

R.T.: 5.791 min
Delta R.T.: 0.010 min
Response: 87107
Conc: 5.22 ng/ml



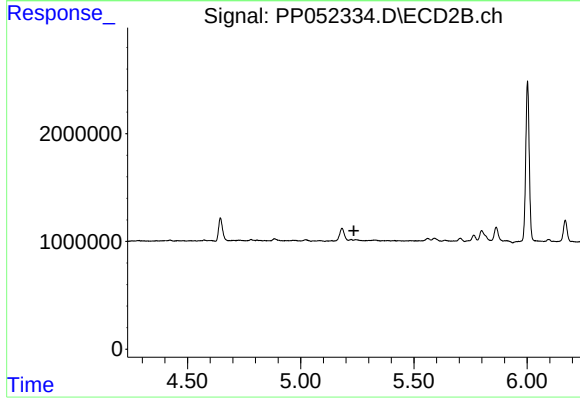
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



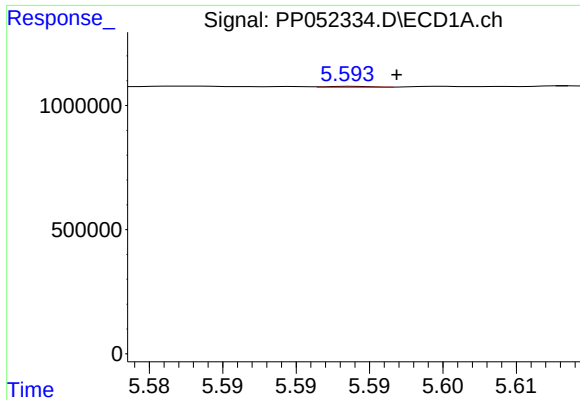
#15 AR-1232-5

R.T.: 5.901 min
Delta R.T.: 0.028 min
Response: 185699
Conc: 12.38 ng/ml



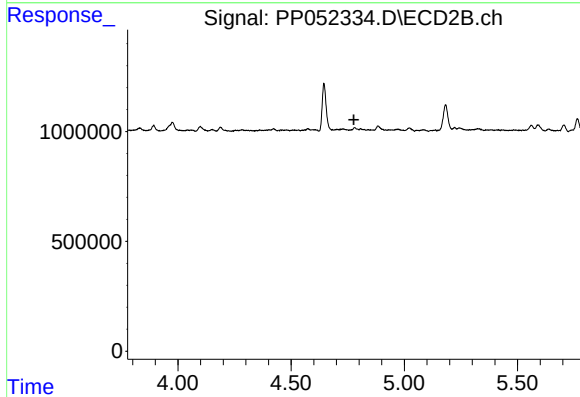
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



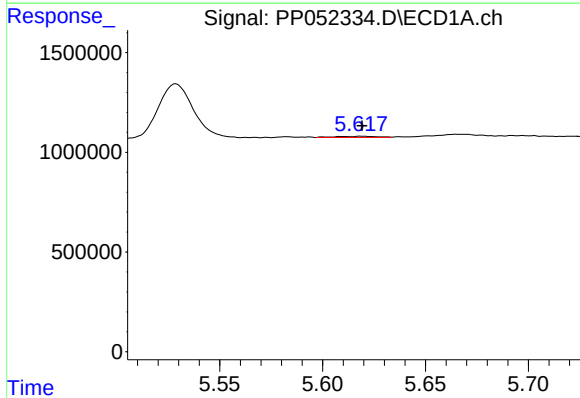
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 7073
Conc: 0.20 ng/ml



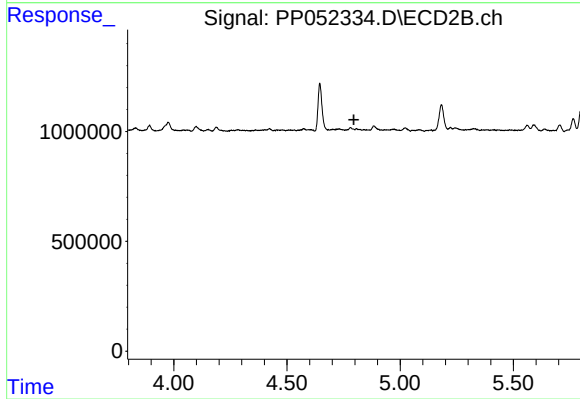
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



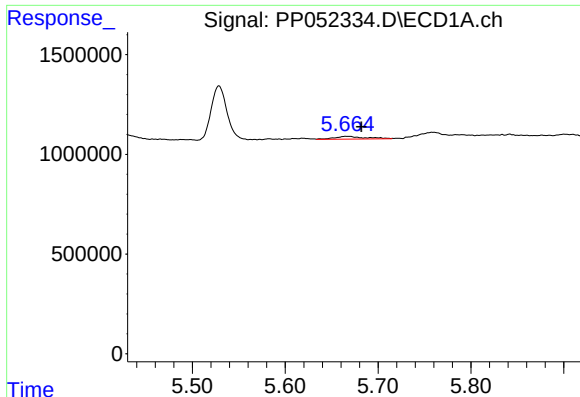
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 78559
Conc: 1.59 ng/ml



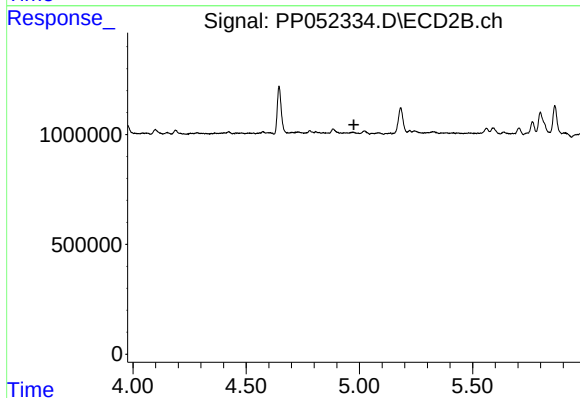
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



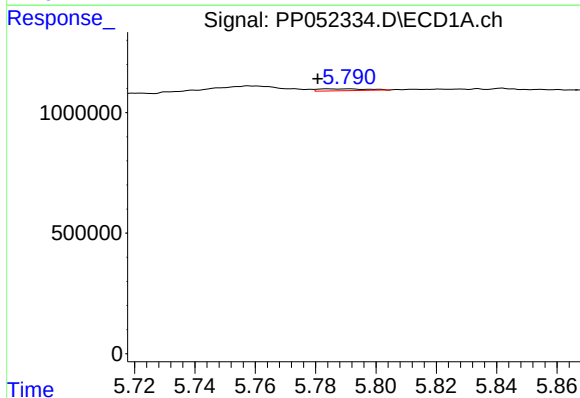
#18 AR-1242-3

R.T.: 5.666 min
Delta R.T.: -0.016 min
Response: 313024
Conc: 9.87 ng/ml



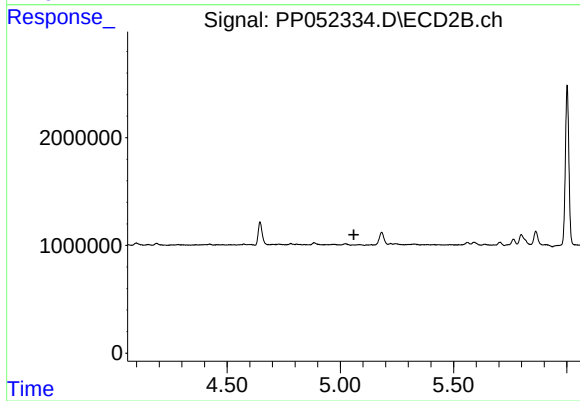
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



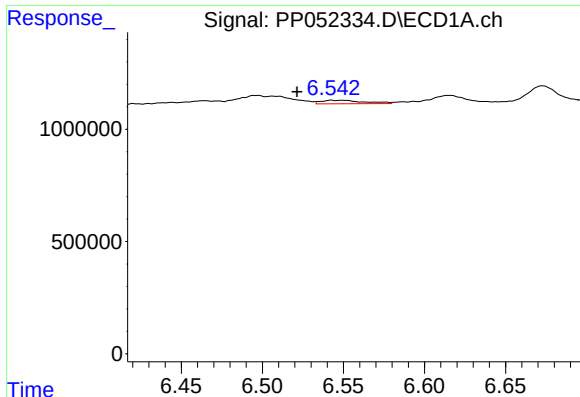
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: 0.010 min
Response: 87107
Conc: 3.19 ng/ml



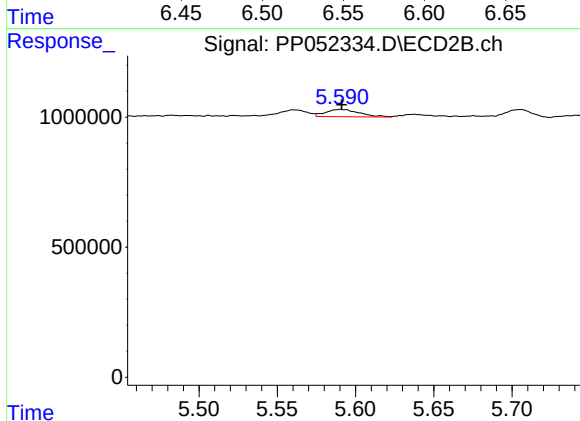
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



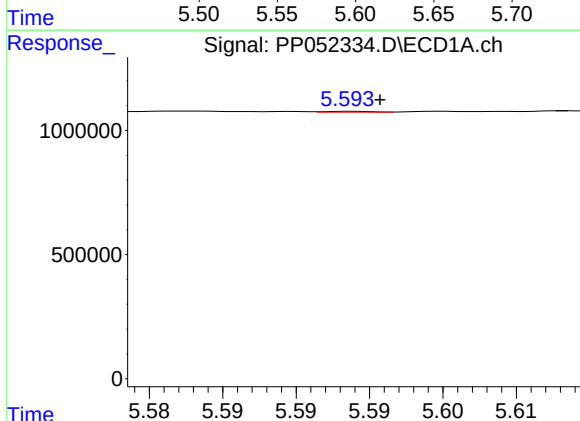
#20 AR-1242-5

R.T.: 6.543 min
Delta R.T.: 0.021 min
Response: 286753
Conc: 7.71 ng/ml



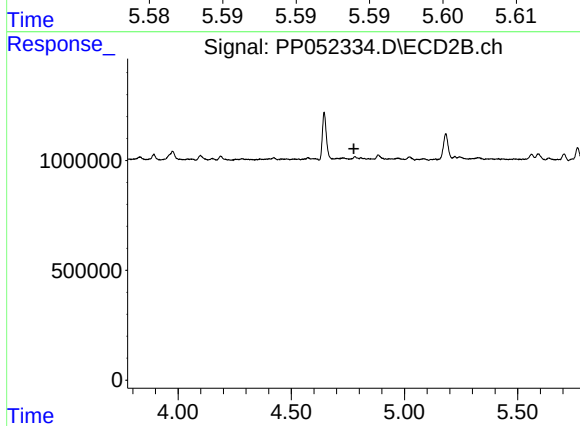
#20 AR-1242-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 419861
Conc: 12.46 ng/ml



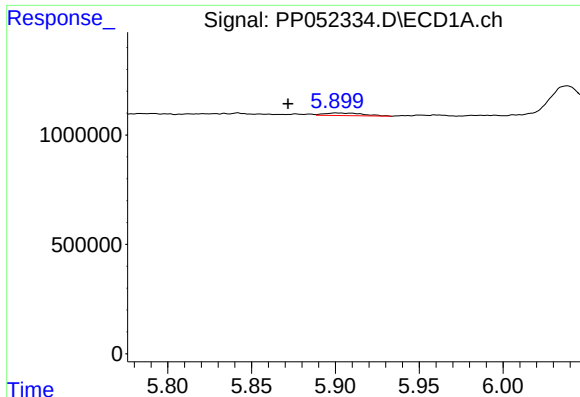
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 7073
Conc: 0.26 ng/ml



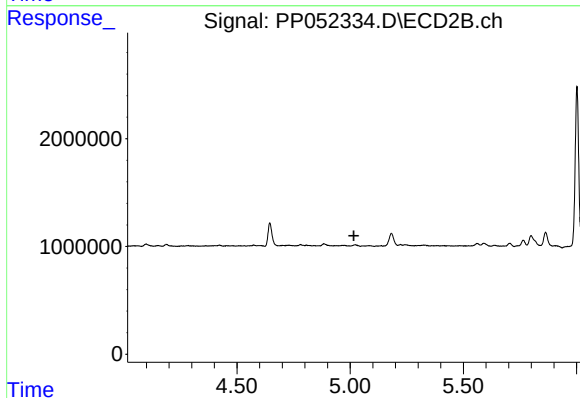
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



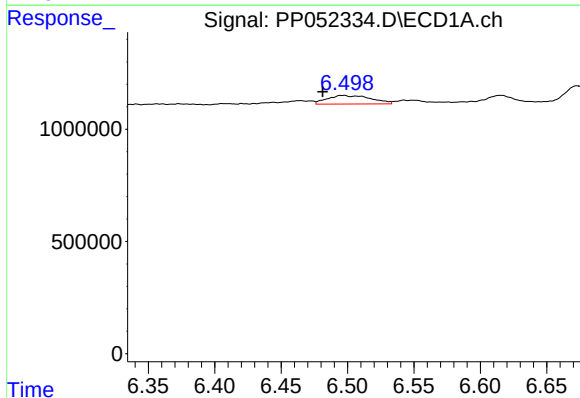
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.029 min
Response: 185699
Conc: 4.00 ng/ml



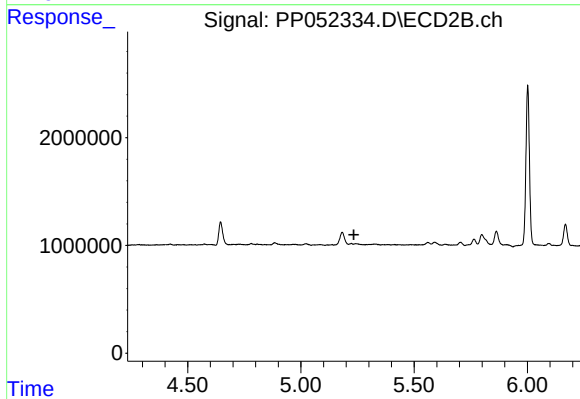
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



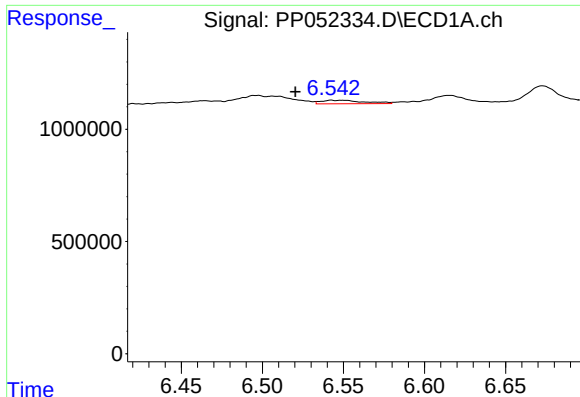
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.015 min
Response: 881941
Conc: 13.89 ng/ml



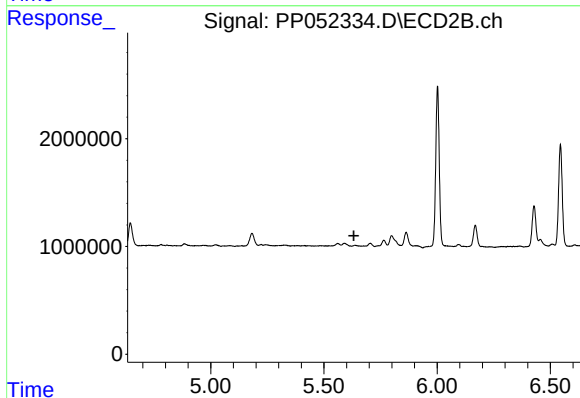
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



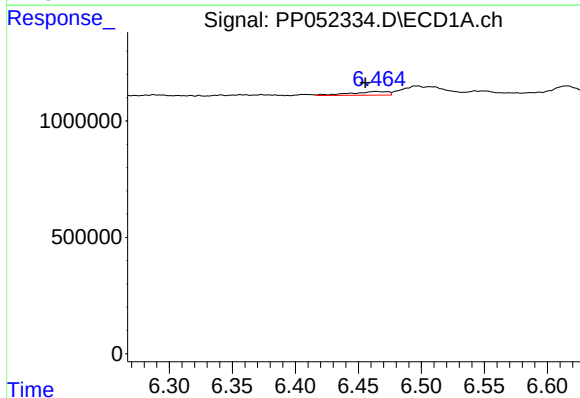
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: 0.022 min
Response: 286753
Conc: 4.63 ng/ml



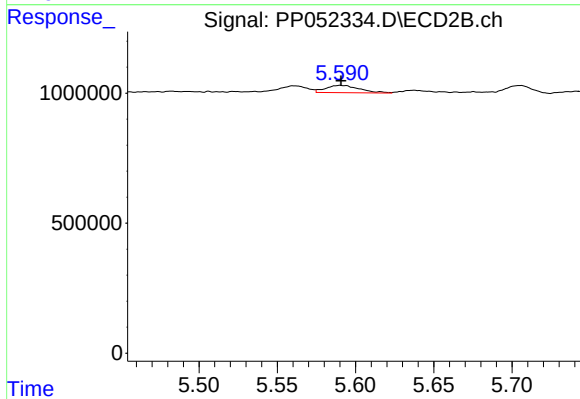
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.



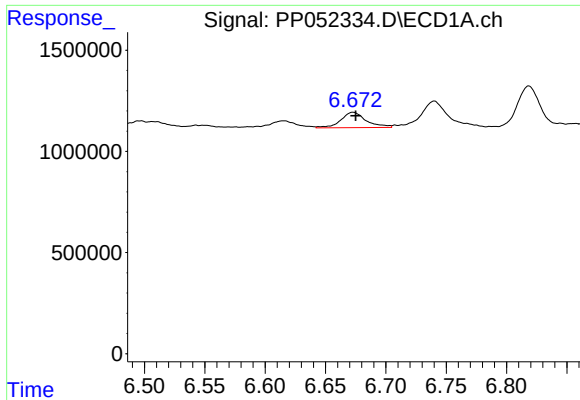
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: 0.009 min
Response: 333151
Conc: 4.68 ng/ml



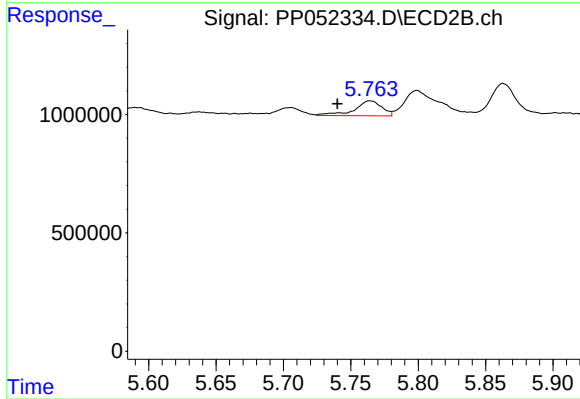
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 419861
Conc: 6.00 ng/ml



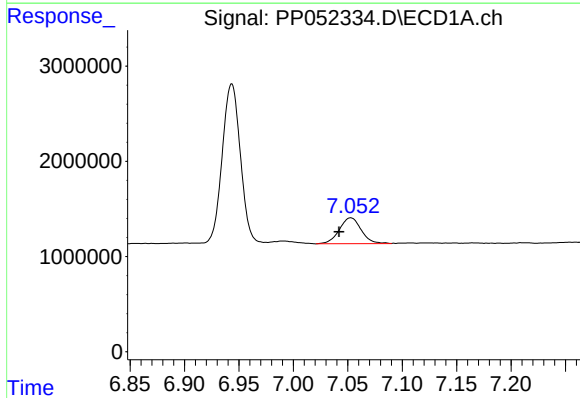
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 1107921
Conc: 10.39 ng/ml



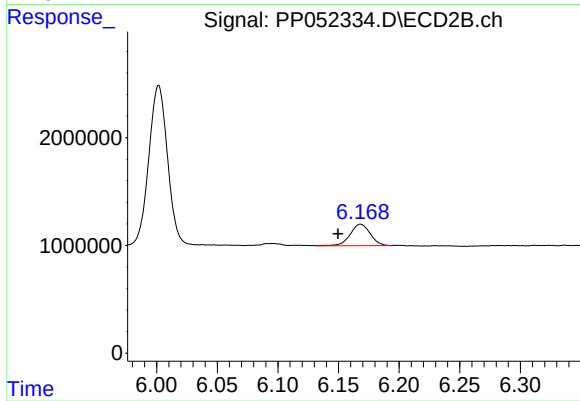
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.024 min
Response: 888222
Conc: 14.18 ng/ml



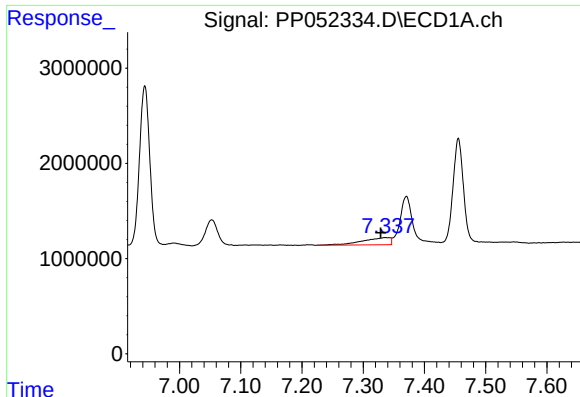
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.011 min
Response: 3820076
Conc: 36.35 ng/ml



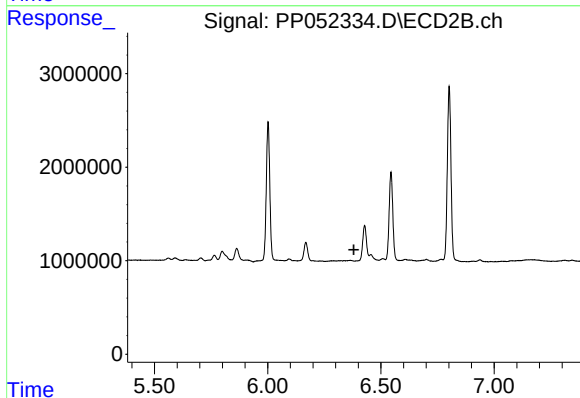
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: 0.019 min
Response: 2292088
Conc: 23.17 ng/ml



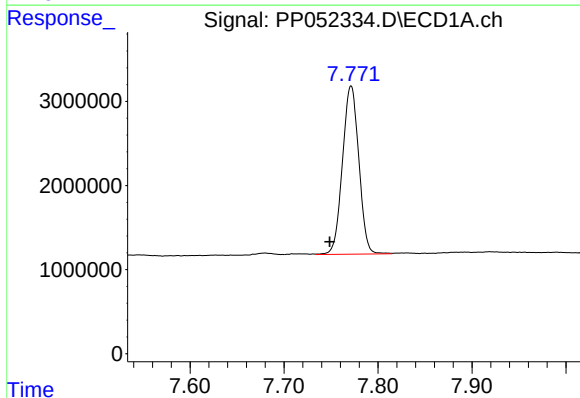
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.008 min
Response: 2340299
Conc: 32.03 ng/ml



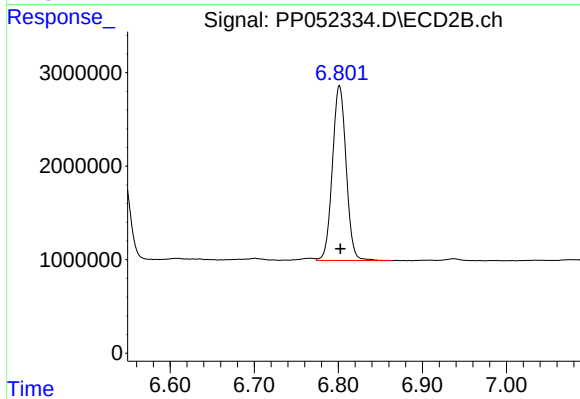
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



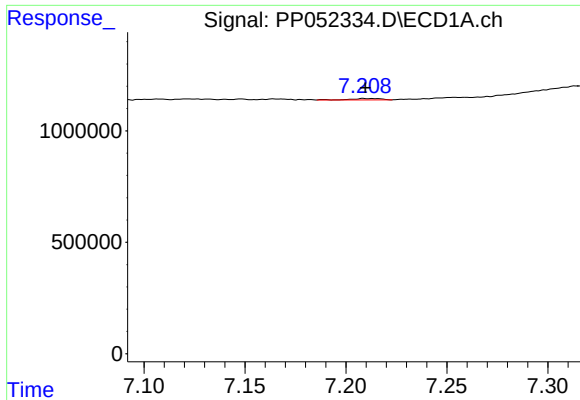
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.023 min
Response: 24218380
Conc: 291.88 ng/ml



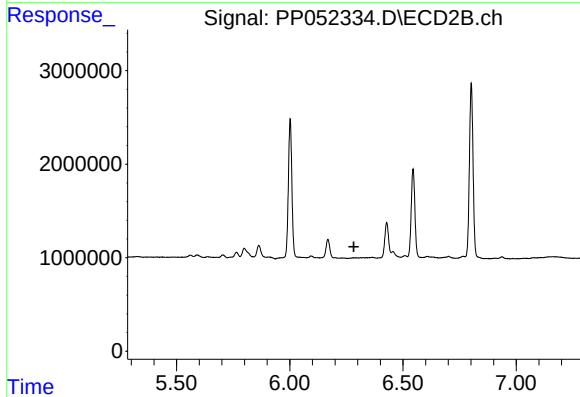
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 21247844
Conc: 239.67 ng/ml



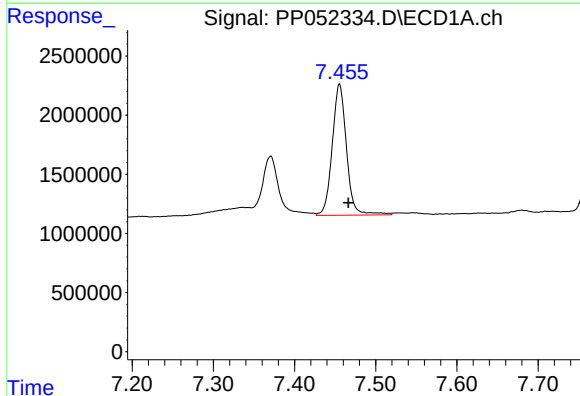
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 64054
Conc: 0.77 ng/ml



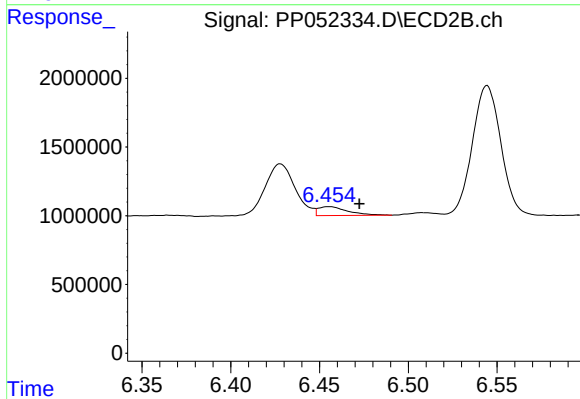
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



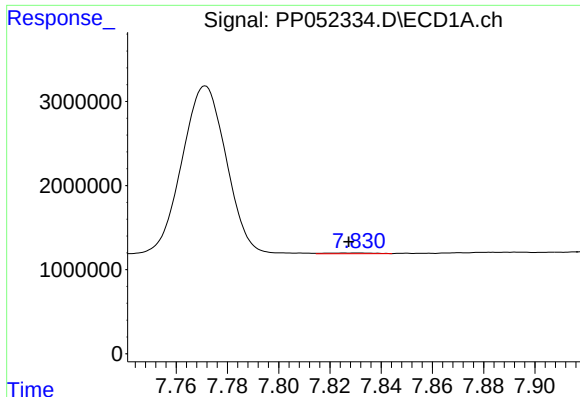
#32 AR-1260-2

R.T.: 7.455 min
Delta R.T.: -0.011 min
Response: 13574874
Conc: 143.82 ng/ml



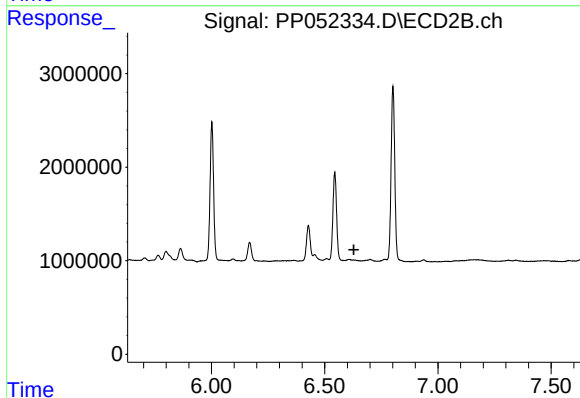
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 741868
Conc: 8.96 ng/ml



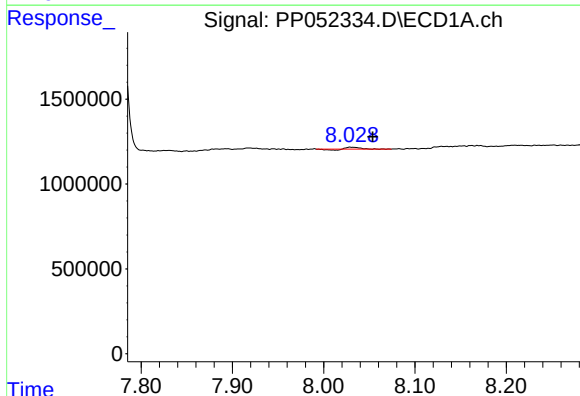
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.004 min
Response: 114785
Conc: 1.91 ng/ml



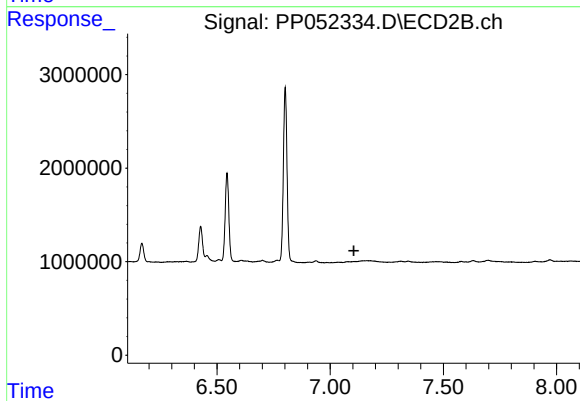
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



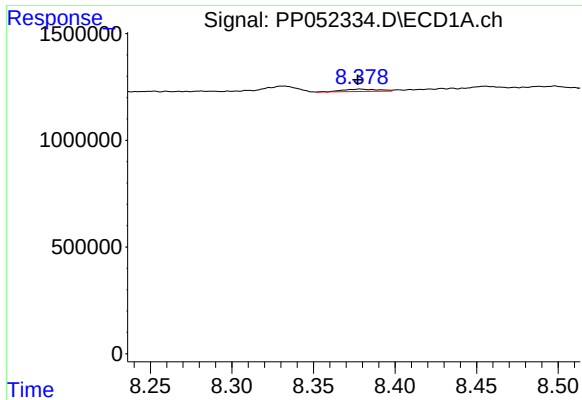
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.024 min
Response: 72445
Conc: 0.94 ng/ml



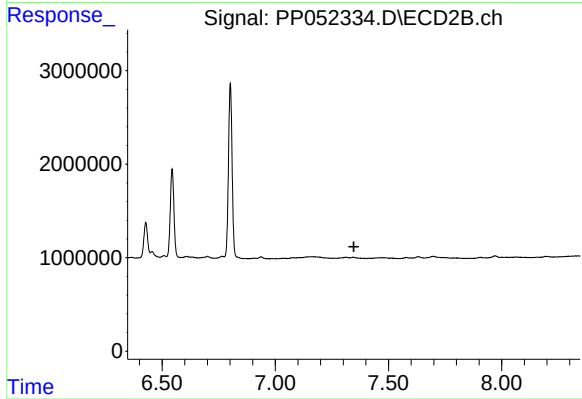
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



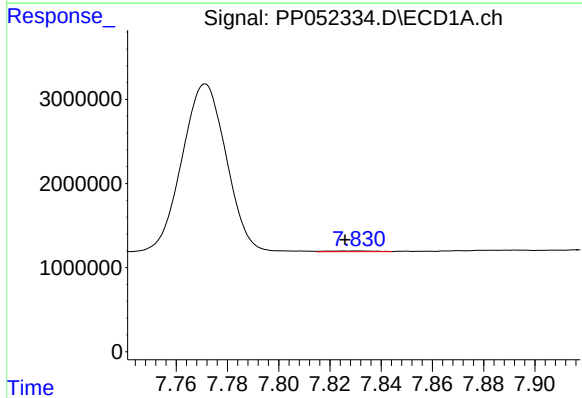
#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: 0.002 min
Response: 163028
Conc: 1.19 ng/ml



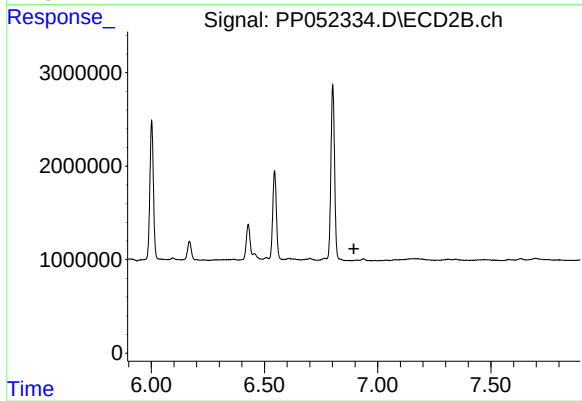
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



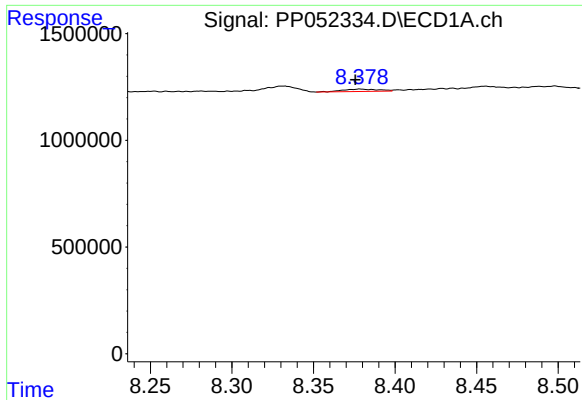
#36 AR-1262-1

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 114785
Conc: 1.18 ng/ml



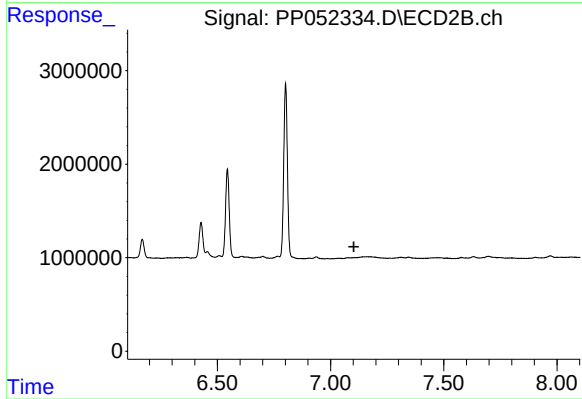
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



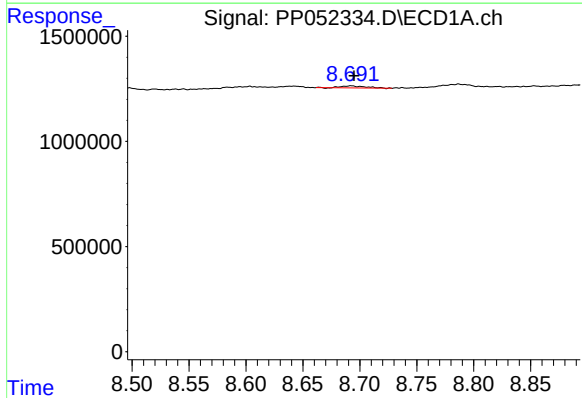
#37 AR-1262-2

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 163028
Conc: 1.01 ng/ml



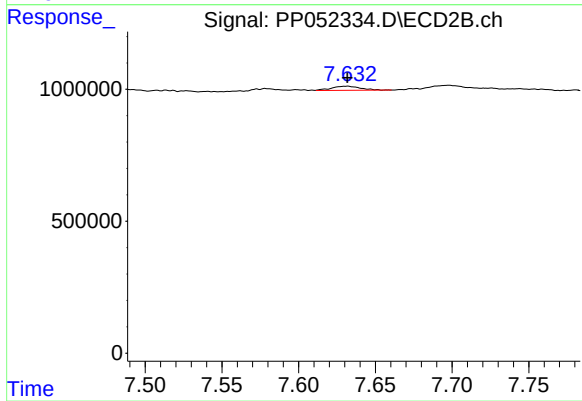
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



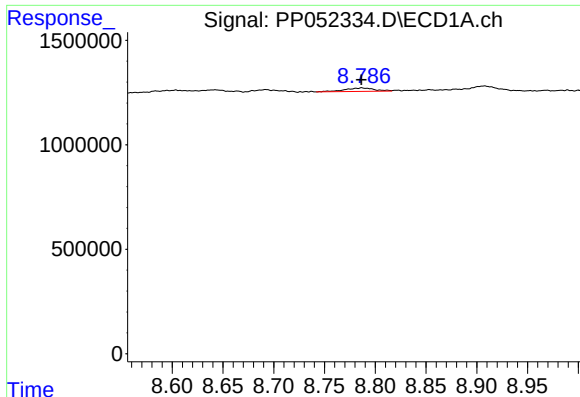
#38 AR-1262-3

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 145998
Conc: 1.33 ng/ml



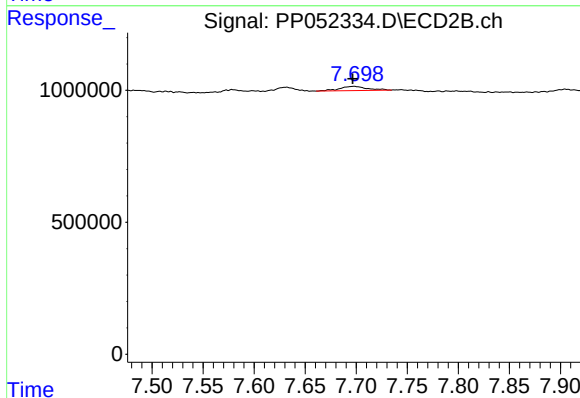
#38 AR-1262-3

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 210076
Conc: 3.40 ng/ml



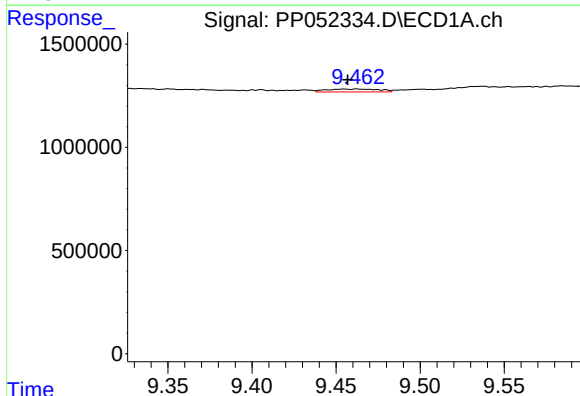
#39 AR-1262-4

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 326655
Conc: 6.39 ng/ml



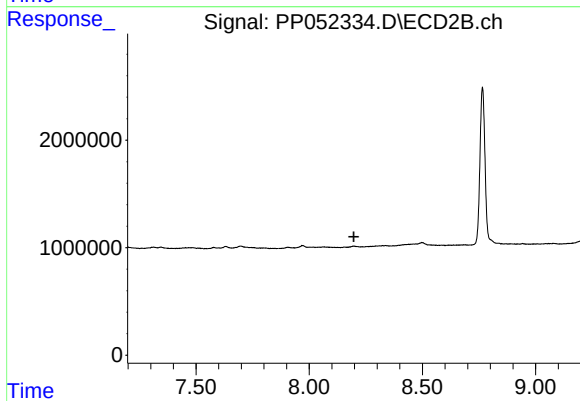
#39 AR-1262-4

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 305199
Conc: 2.67 ng/ml



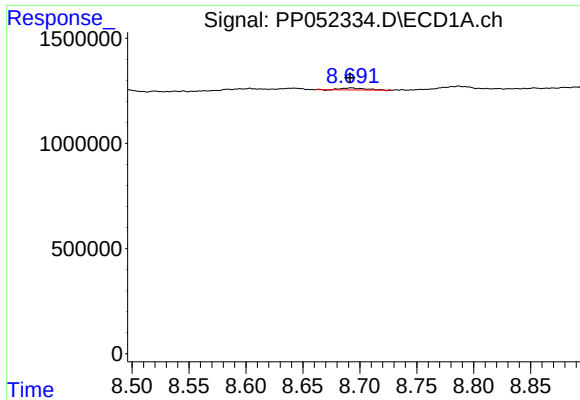
#40 AR-1262-5

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 307626
Conc: 4.89 ng/ml



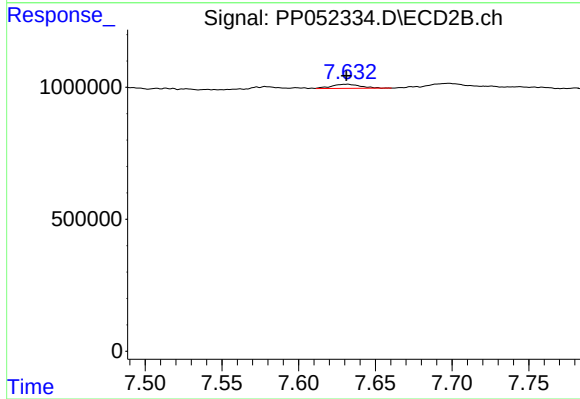
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.197 min
Response: 0
Conc: N.D.



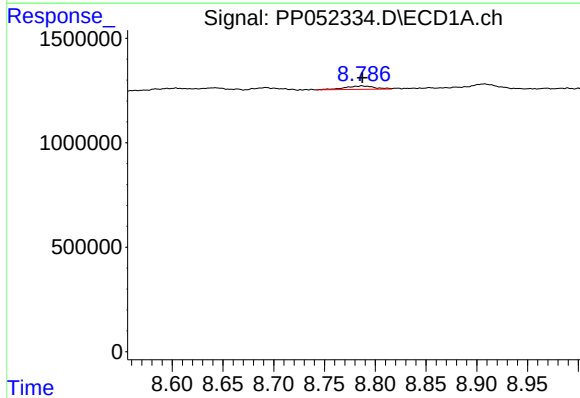
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.001 min
Response: 145998
Conc: 0.74 ng/ml



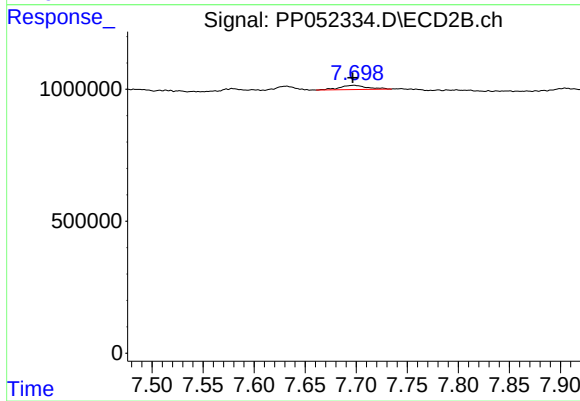
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 210076
Conc: 1.16 ng/ml



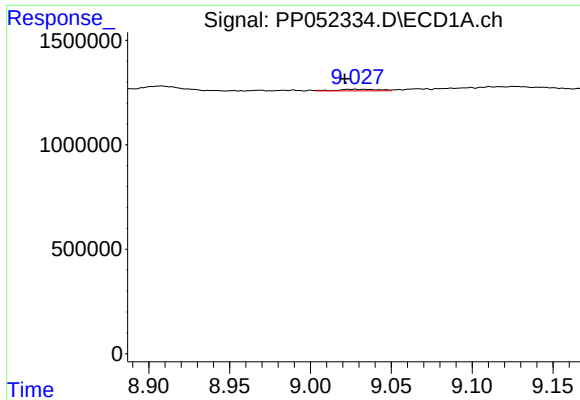
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 326655
Conc: 1.78 ng/ml



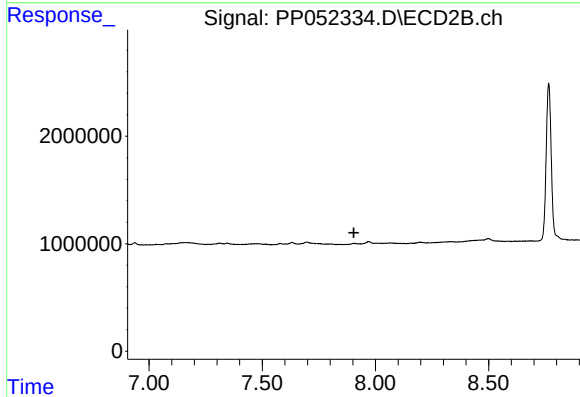
#42 AR-1268-2

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 305199
Conc: 1.87 ng/ml



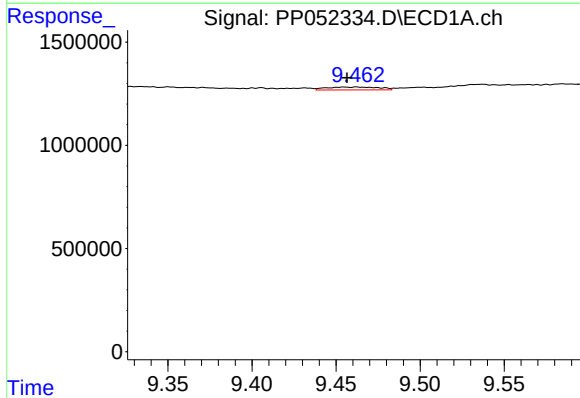
#43 AR-1268-3

R.T.: 9.034 min
Delta R.T.: 0.012 min
Response: 134890
Conc: 0.83 ng/ml



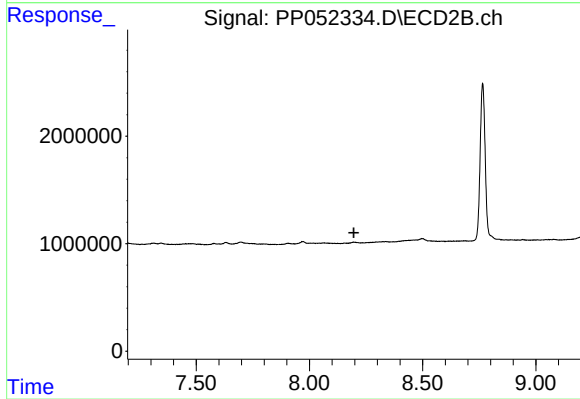
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



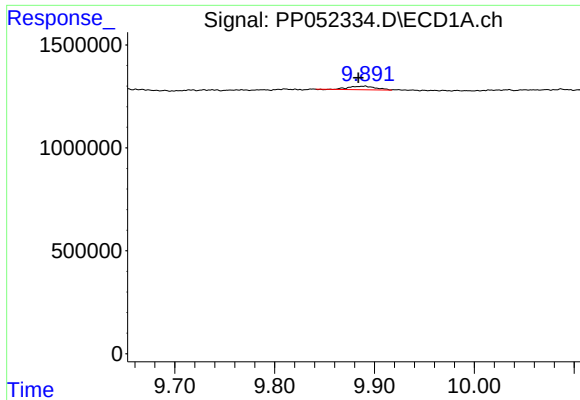
#44 AR-1268-4

R.T.: 9.462 min
Delta R.T.: 0.006 min
Response: 307626
Conc: 4.22 ng/ml



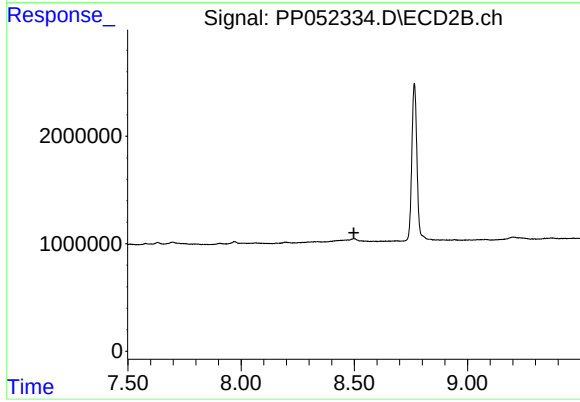
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.890 min
Delta R.T.: 0.007 min
Response: 321333
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.