

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 03:14
 Operator : YP\AJ
 Sample : P4426-37
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WALL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 05:20:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.049	18997086	20120836	20.523	19.914
2)	SA Decachlor...	10.662	9.208	23865793	21867792	20.729	19.499
Target Compounds							
5)	L1 AR-1016-3	6.056f	5.348	114701	171736	3.640	6.375 #
6)	L1 AR-1016-4	6.056f	5.399	114701	26089	4.456	1.083 #
7)	L1 AR-1016-5	0.000	5.613	0	234089	N.D.	7.698 #
9)	L2 AR-1221-2	5.059	4.357	291706	393846	30.834	39.538 #
10)	L2 AR-1221-3	5.059f	4.431	291706	103531	10.091	3.326 #
11)	L3 AR-1232-1	5.059f	4.431	291706	103531	12.761	4.255 #
12)	L3 AR-1232-2	5.608f	0.000	304096	0	25.808	N.D. #
13)	L3 AR-1232-3	0.000	5.348	0	171736	N.D.	14.379 #
14)	L3 AR-1232-4	6.056f	5.444	114701	48226	10.162	4.182 #
15)	L3 AR-1232-5	0.000	5.613	0	234089	N.D.	17.404 #
16)	L4 AR-1242-1	5.846f	0.000	234558	0	8.396	N.D. #
18)	L4 AR-1242-3	6.056f	5.348	114701	171736	4.254	7.634 #
19)	L4 AR-1242-4	6.056f	5.444	114701	48226	5.347	2.032 #
20)	L4 AR-1242-5	0.000	5.959	0	191948	N.D.	6.700 #
22)	L5 AR-1248-2	0.000	5.399	0	26089	N.D.	0.788 #
23)	L5 AR-1248-3	0.000	5.444	0	48226	N.D.	1.399 #
24)	L5 AR-1248-4	0.000	5.613	0	234089	N.D.	5.716 #
25)	L5 AR-1248-5	0.000	6.065f	0	287008	N.D.	7.665 #
26)	L6 AR-1254-1	0.000	5.959	0	191948	N.D.	3.249 #
27)	L6 AR-1254-2	7.012	6.141	640901	222394	9.696	4.239 #
28)	L6 AR-1254-3	7.349	6.530	172558	811969	2.485	9.758 #
29)	L6 AR-1254-4	7.680f	6.764	455826	48692	9.134	1.009 #
30)	L6 AR-1254-5	8.108f	7.176	193303	212475	3.260	2.889
31)	L7 AR-1260-1	7.526	6.684	167783	1174380	3.106	20.617 #
32)	L7 AR-1260-2	7.779	6.832	123776	234286	1.956	3.512 #
33)	L7 AR-1260-3	8.145	7.004	84425	-70433	1.628	N.D. #
34)	L7 AR-1260-4	8.398	7.481	109156	27197	1.813	0.492 #
35)	L7 AR-1260-5	8.731	7.718	462989	127148	4.298	1.040 #
36)	L8 AR-1262-1	8.398	7.220	109156	261177	1.521	3.320 #
37)	L8 AR-1262-2	8.731	7.481	462989	27197	3.808	0.383 #
38)	L8 AR-1262-3	9.077	8.036	1099089	112832	12.417	1.976 #
39)	L8 AR-1262-4	9.125	8.070	235056	53789	3.361	0.536 #
40)	L8 AR-1262-5	0.000	8.595	0	263943	N.D.	5.277 #
41)	L9 AR-1268-1	9.077	8.036	1099089	112832	7.200	0.709 #
42)	L9 AR-1268-2	9.125	8.070	235056	53789	1.721	0.376 #
44)	L9 AR-1268-4	0.000	8.595	0	263943	N.D.	4.674 #
45)	L9 AR-1268-5	0.000	8.920	0	94692	N.D.	0.250 #

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Integration File signal 1: autoint1.e
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Quant Time: Oct 18 05:20:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
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QLast Update : Wed Oct 09 05:48:32 2024
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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

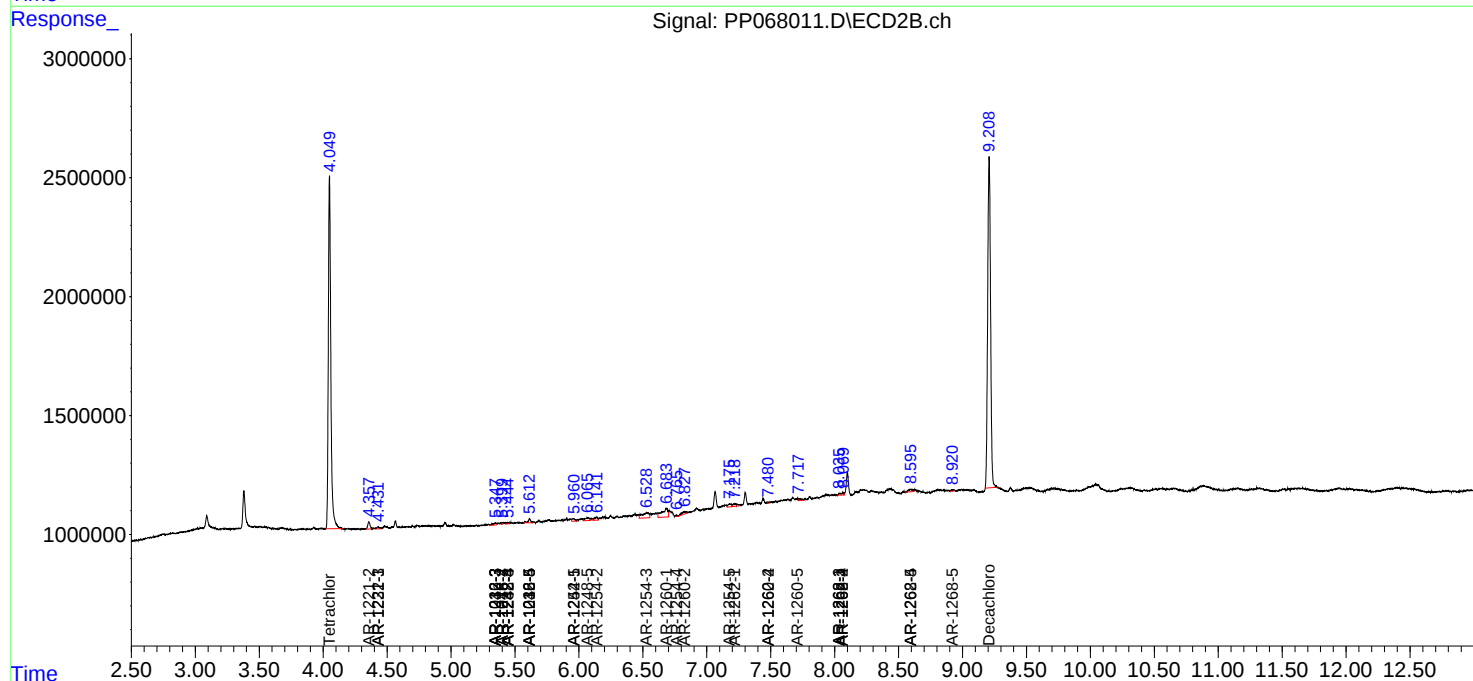
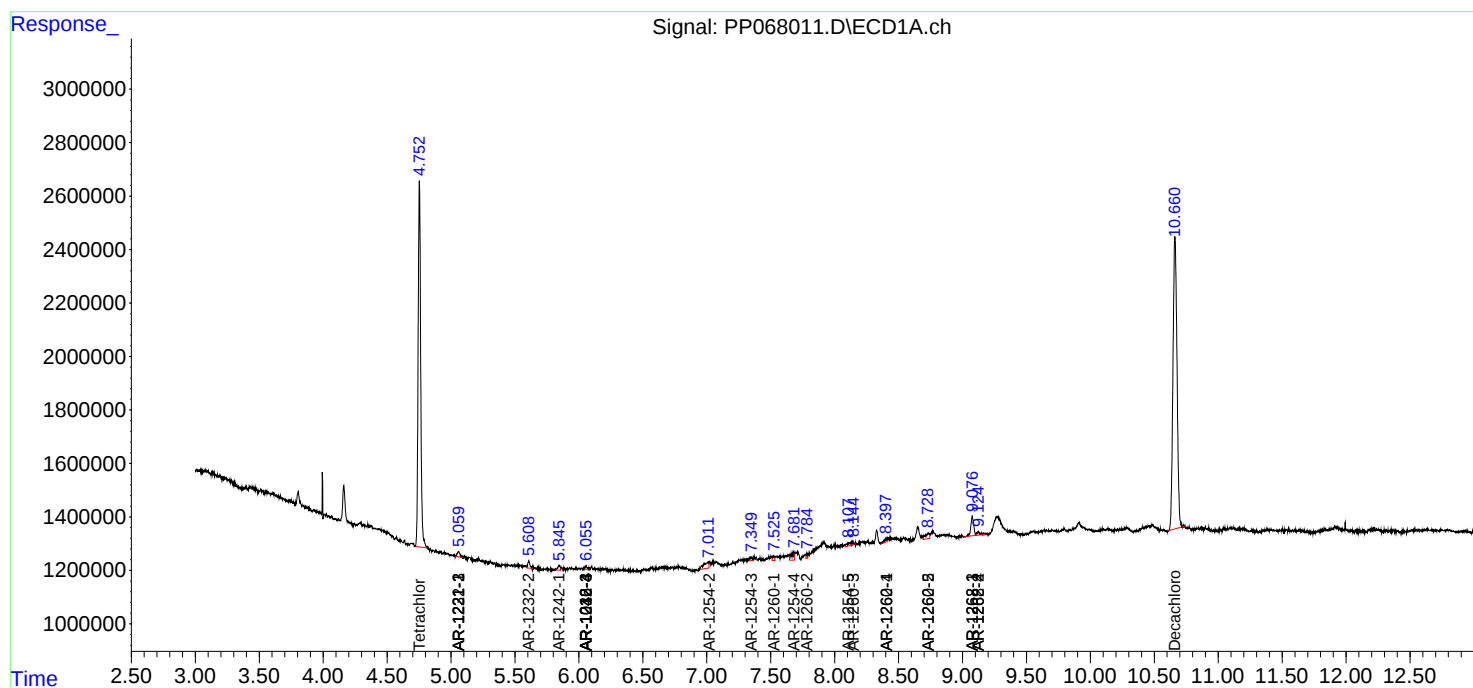
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

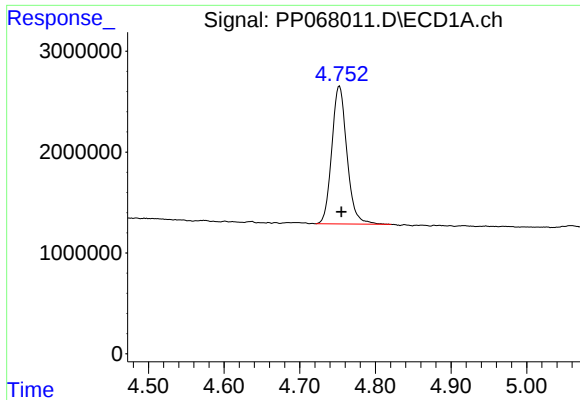
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
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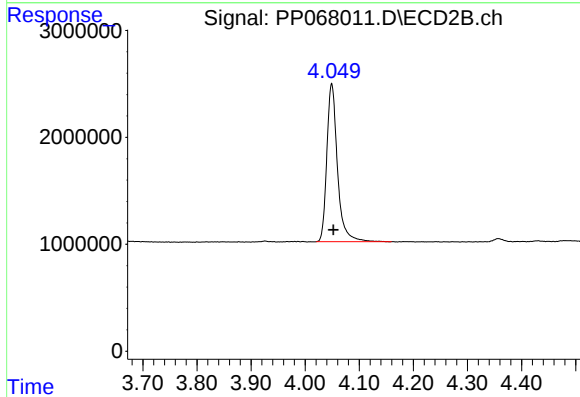




#1 Tetrachloro-m-xylene

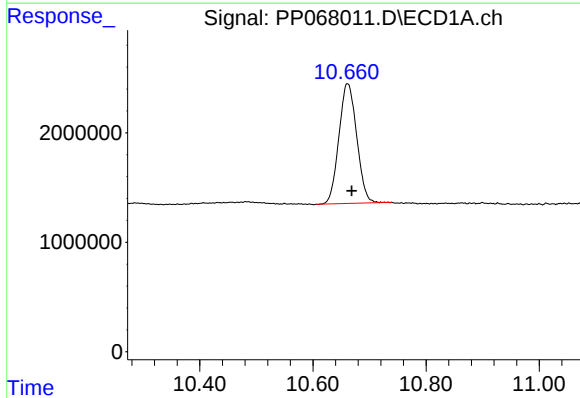
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 18997086
Conc: 20.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



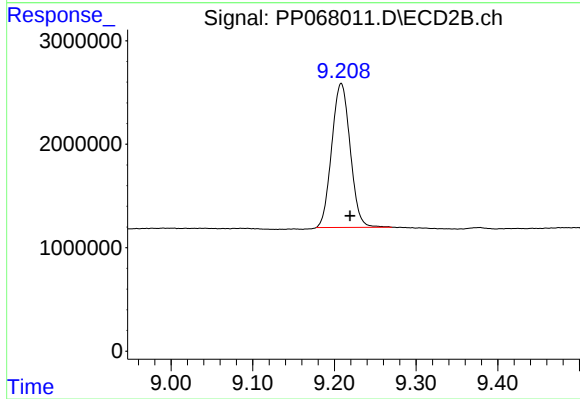
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 20120836
Conc: 19.91 ng/ml



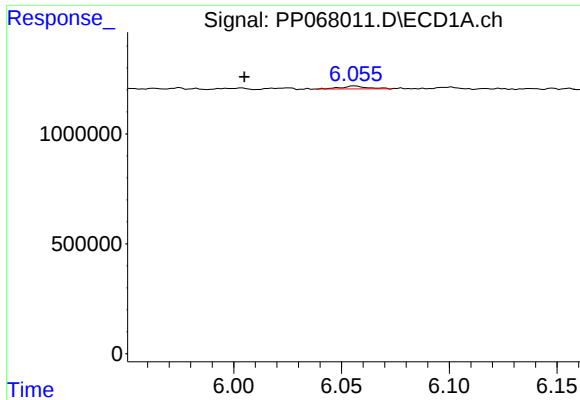
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.007 min
Response: 23865793
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

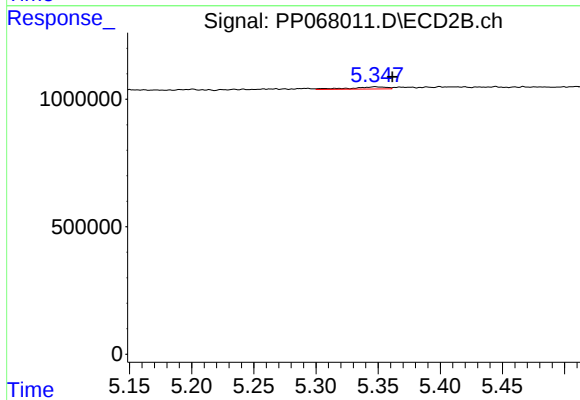
R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 21867792
Conc: 19.50 ng/ml



#5 AR-1016-3

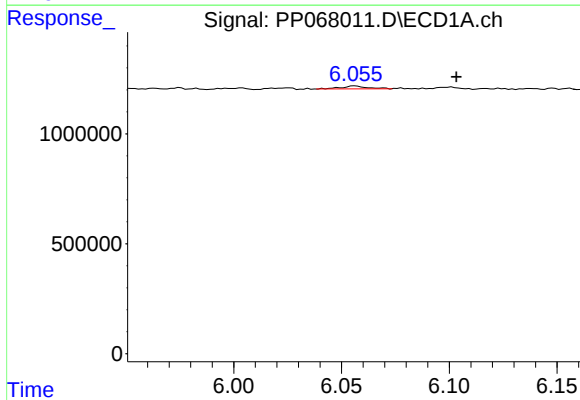
R.T.: 6.056 min
Delta R.T.: 0.051 min
Response: 114701
Conc: 3.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



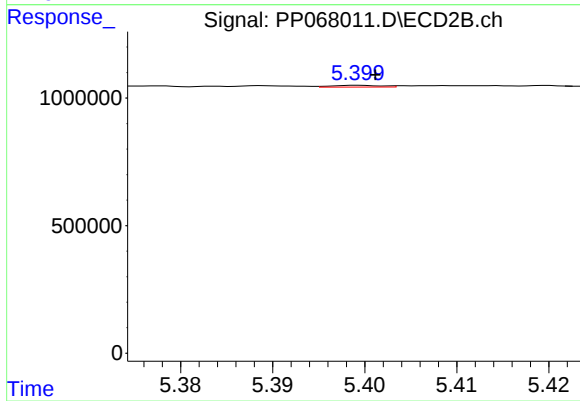
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.014 min
Response: 171736
Conc: 6.38 ng/ml



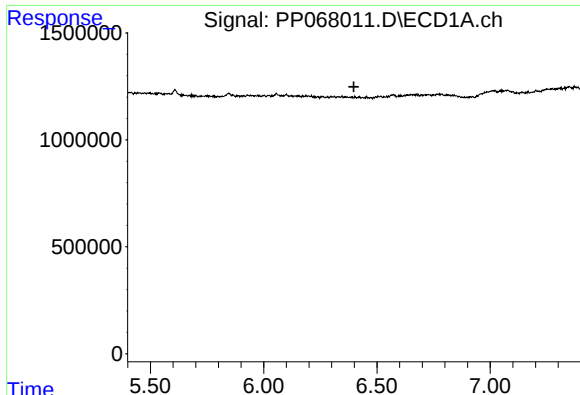
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: -0.047 min
Response: 114701
Conc: 4.46 ng/ml



#6 AR-1016-4

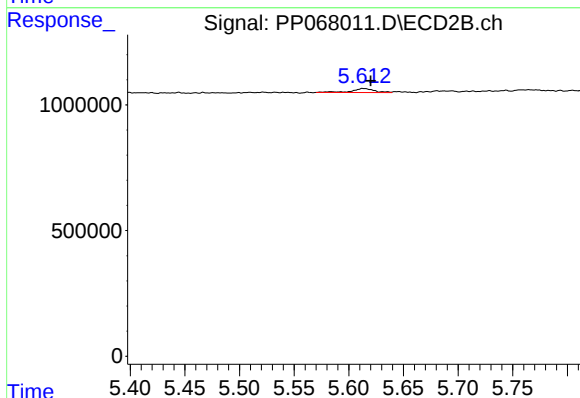
R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 26089
Conc: 1.08 ng/ml



#7 AR-1016-5

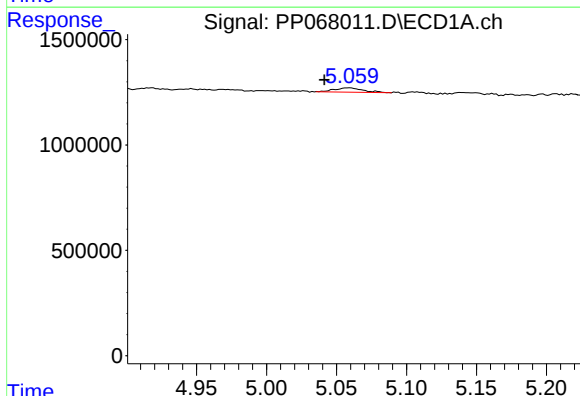
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL



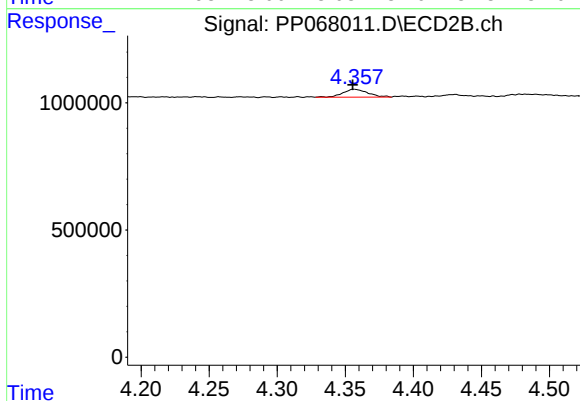
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 234089
Conc: 7.70 ng/ml



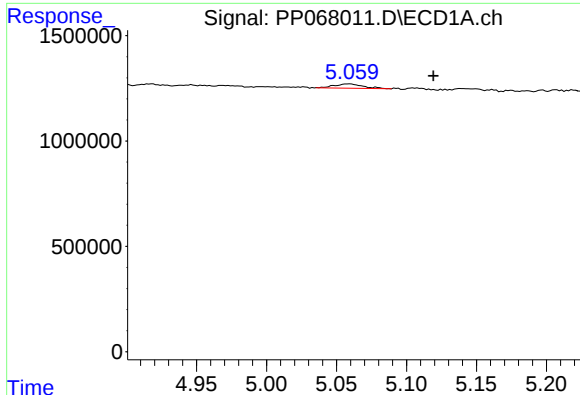
#9 AR-1221-2

R.T.: 5.059 min
Delta R.T.: 0.018 min
Response: 291706
Conc: 30.83 ng/ml



#9 AR-1221-2

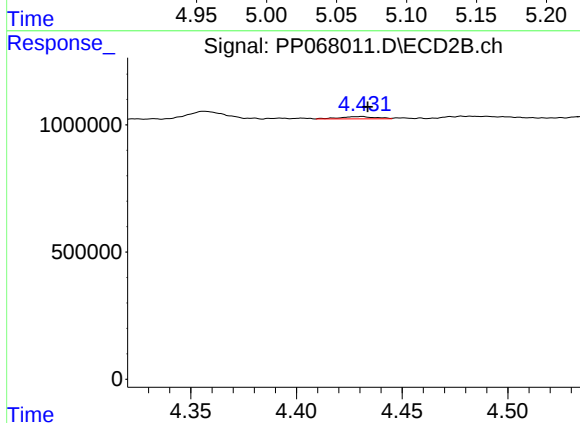
R.T.: 4.357 min
Delta R.T.: 0.001 min
Response: 393846
Conc: 39.54 ng/ml



#10 AR-1221-3

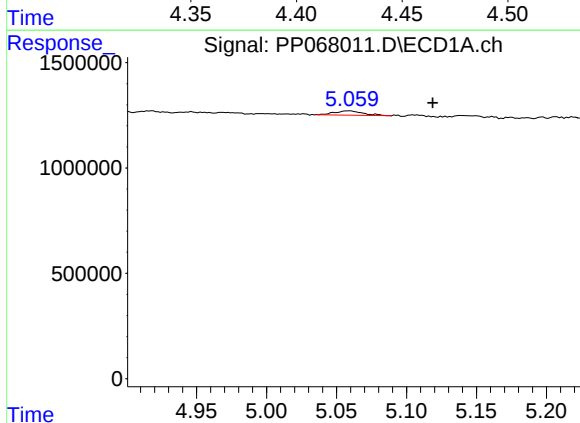
R.T.: 5.059 min
Delta R.T.: -0.060 min
Response: 291706
Conc: 10.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



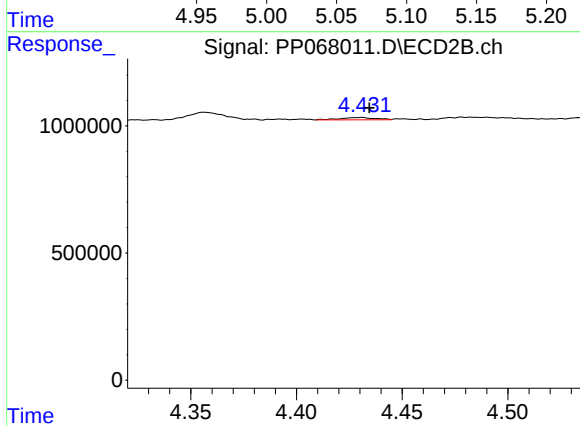
#10 AR-1221-3

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 103531
Conc: 3.33 ng/ml



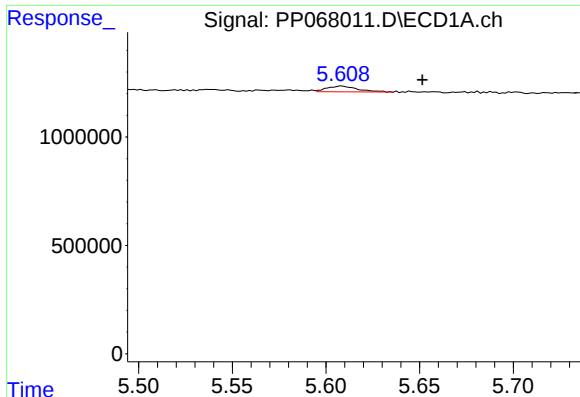
#11 AR-1232-1

R.T.: 5.059 min
Delta R.T.: -0.060 min
Response: 291706
Conc: 12.76 ng/ml



#11 AR-1232-1

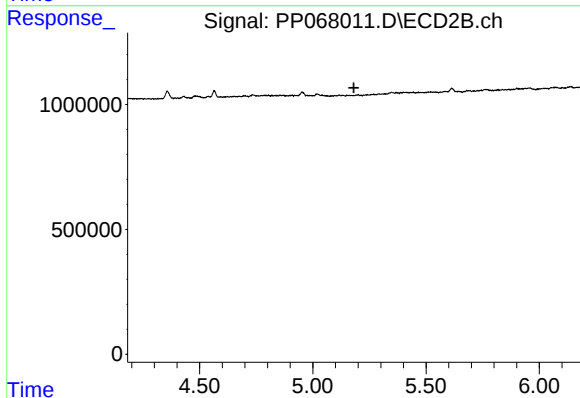
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 103531
Conc: 4.25 ng/ml



#12 AR-1232-2

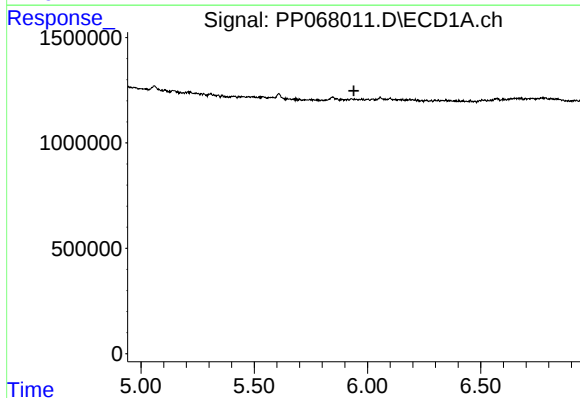
R.T.: 5.608 min
Delta R.T.: -0.043 min
Response: 304096
Conc: 25.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



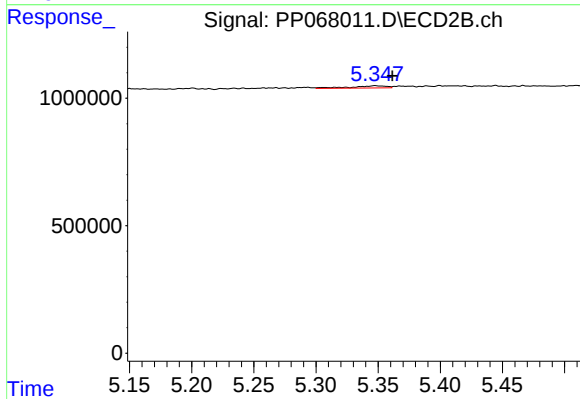
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



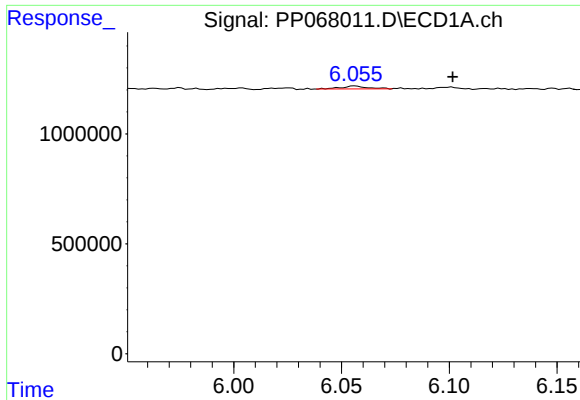
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#13 AR-1232-3

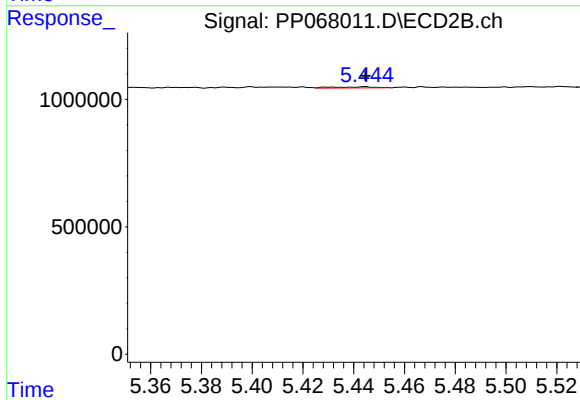
R.T.: 5.348 min
Delta R.T.: -0.014 min
Response: 171736
Conc: 14.38 ng/ml



#14 AR-1232-4

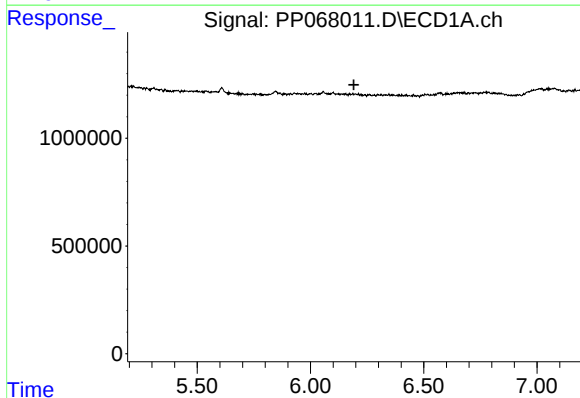
R.T.: 6.056 min
Delta R.T.: -0.045 min
Response: 114701
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



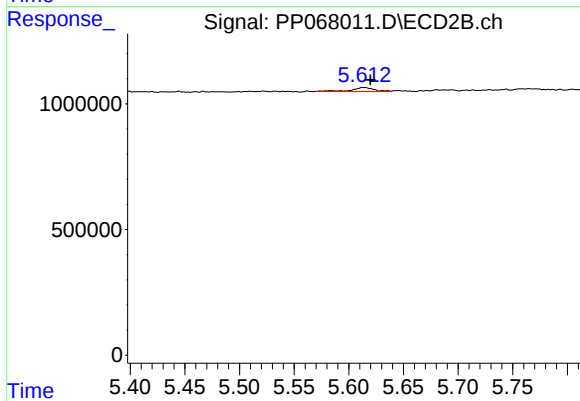
#14 AR-1232-4

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 48226
Conc: 4.18 ng/ml



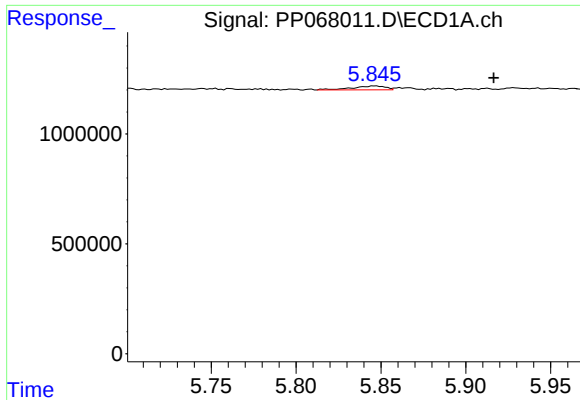
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#15 AR-1232-5

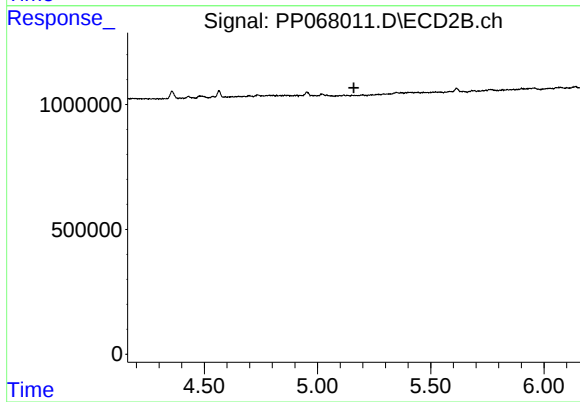
R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 234089
Conc: 17.40 ng/ml



#16 AR-1242-1

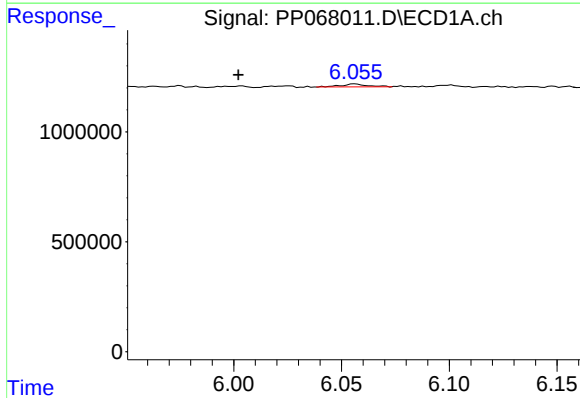
R.T.: 5.846 min
Delta R.T.: -0.070 min
Response: 234558
Conc: 8.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



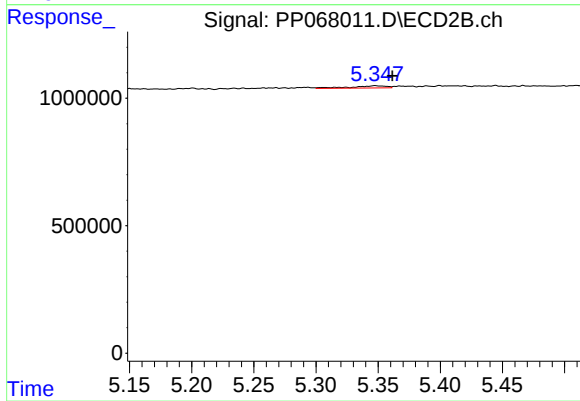
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



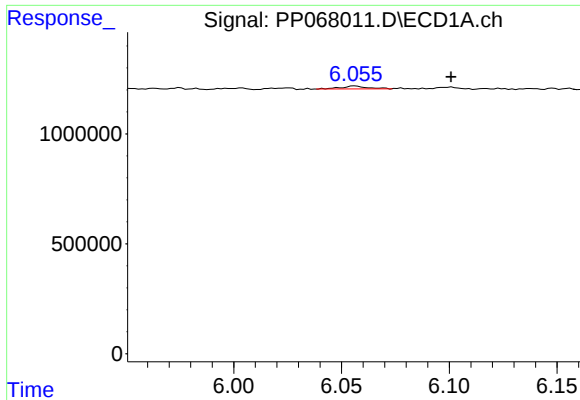
#18 AR-1242-3

R.T.: 6.056 min
Delta R.T.: 0.054 min
Response: 114701
Conc: 4.25 ng/ml



#18 AR-1242-3

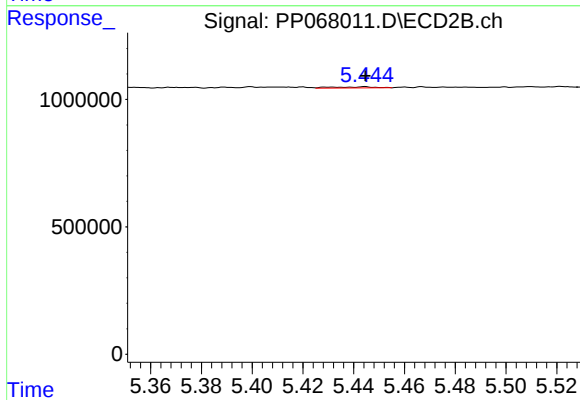
R.T.: 5.348 min
Delta R.T.: -0.014 min
Response: 171736
Conc: 7.63 ng/ml



#19 AR-1242-4

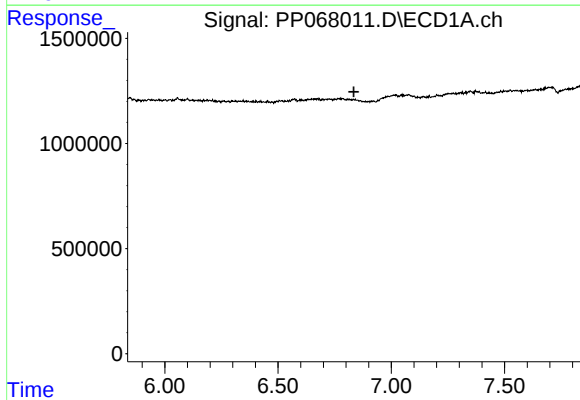
R.T.: 6.056 min
Delta R.T.: -0.045 min
Response: 114701
Conc: 5.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



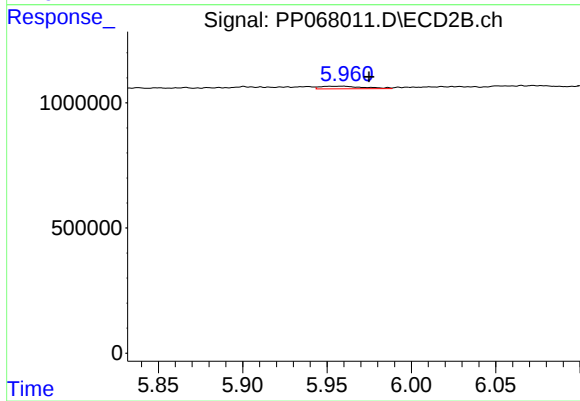
#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 48226
Conc: 2.03 ng/ml



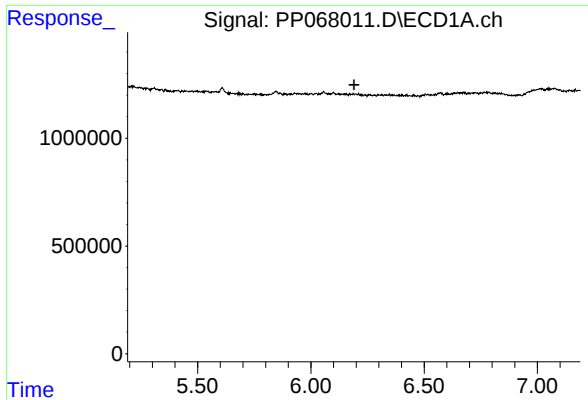
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 191948
Conc: 6.70 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL

#22 AR-1248-2

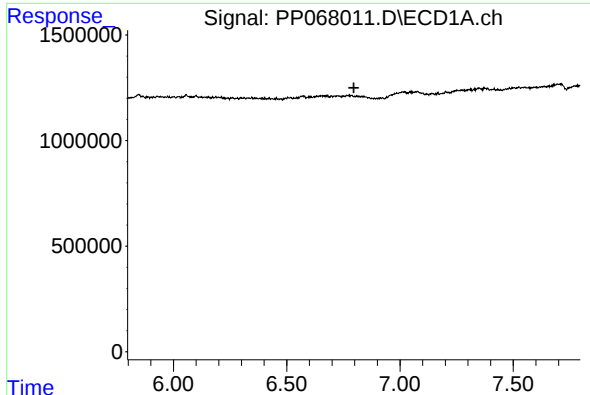
R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 26089
Conc: 0.79 ng/ml

#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

#23 AR-1248-3

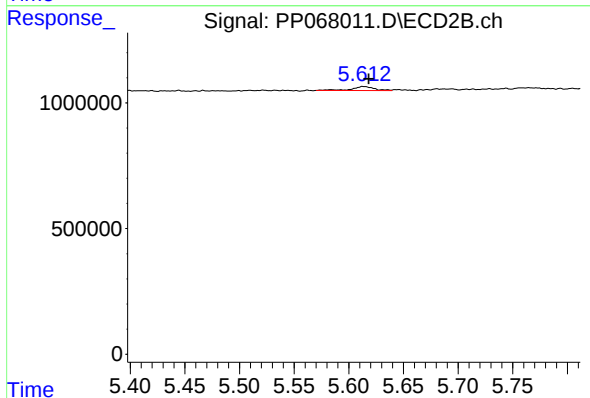
R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 48226
Conc: 1.40 ng/ml



#24 AR-1248-4

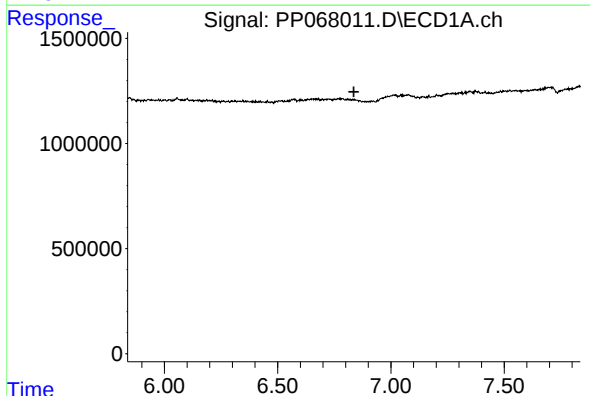
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL



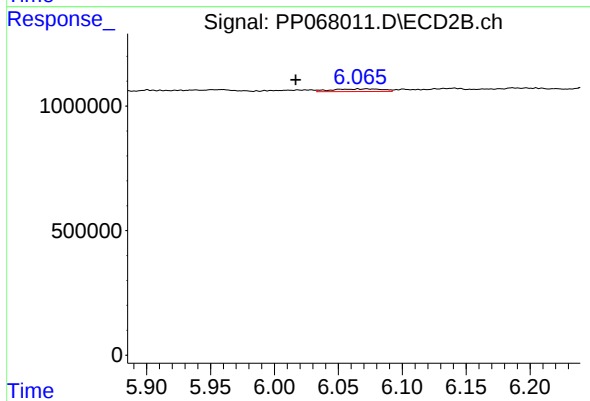
#24 AR-1248-4

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 234089
Conc: 5.72 ng/ml



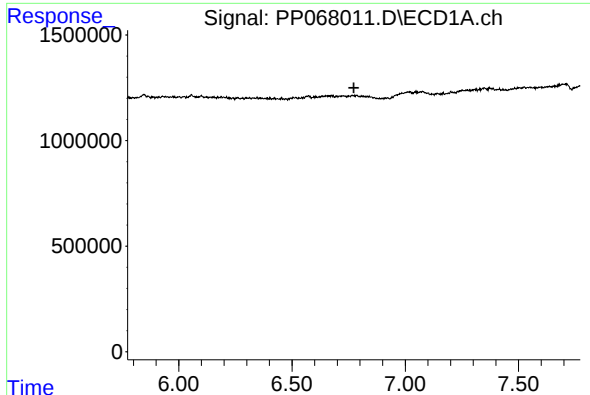
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#25 AR-1248-5

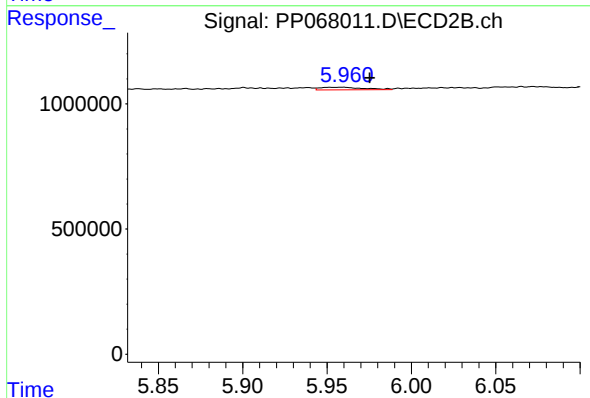
R.T.: 6.065 min
Delta R.T.: 0.049 min
Response: 287008
Conc: 7.67 ng/ml



#26 AR-1254-1

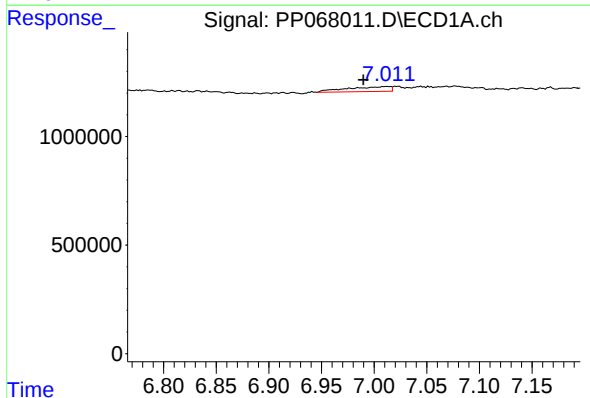
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL



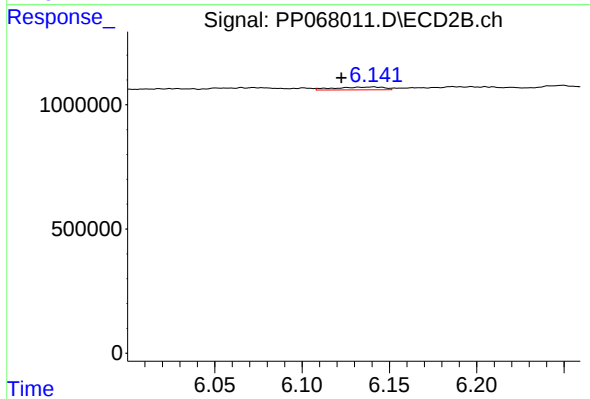
#26 AR-1254-1

R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 191948
Conc: 3.25 ng/ml



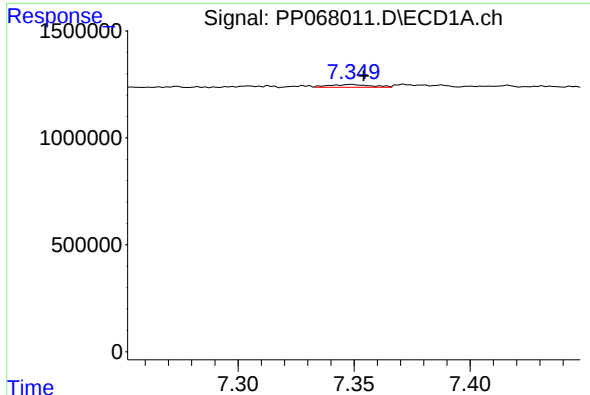
#27 AR-1254-2

R.T.: 7.012 min
Delta R.T.: 0.022 min
Response: 640901
Conc: 9.70 ng/ml



#27 AR-1254-2

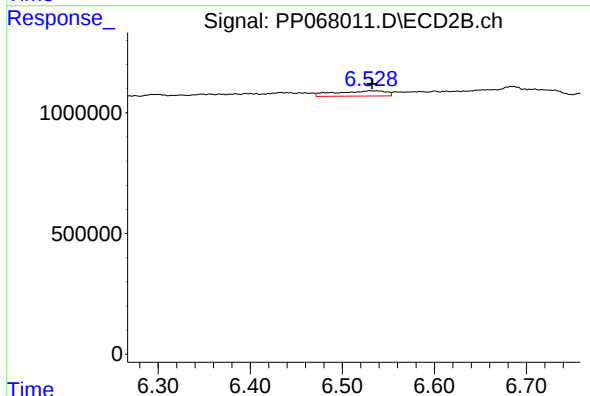
R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 222394
Conc: 4.24 ng/ml



#28 AR-1254-3

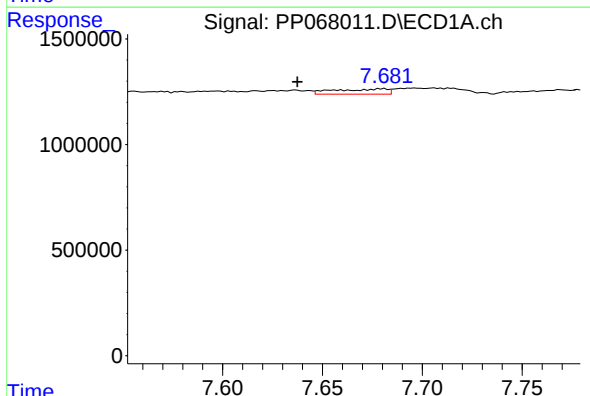
R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 172558
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



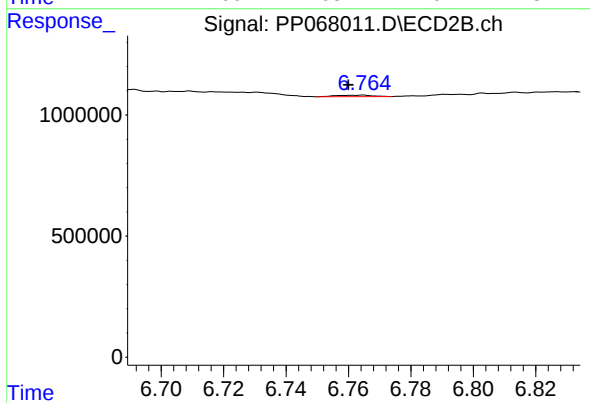
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.003 min
Response: 811969
Conc: 9.76 ng/ml



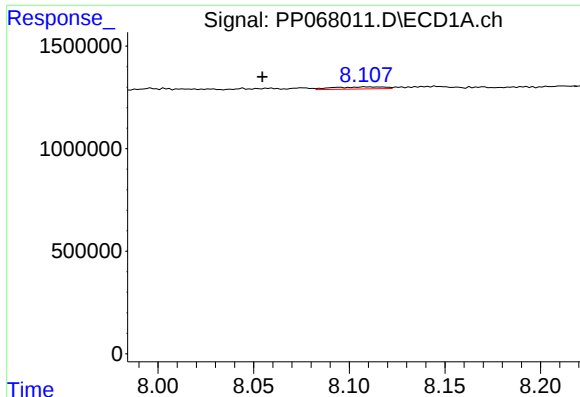
#29 AR-1254-4

R.T.: 7.680 min
Delta R.T.: 0.043 min
Response: 455826
Conc: 9.13 ng/ml



#29 AR-1254-4

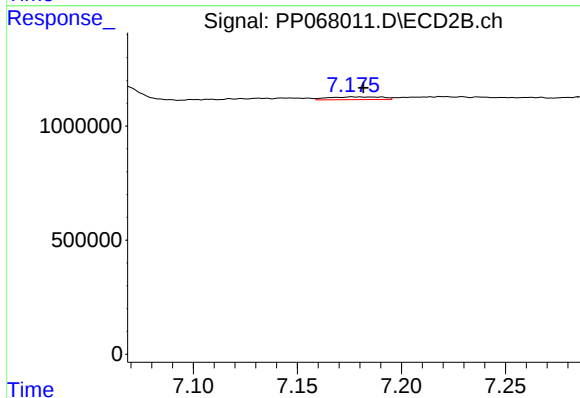
R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 48692
Conc: 1.01 ng/ml



#30 AR-1254-5

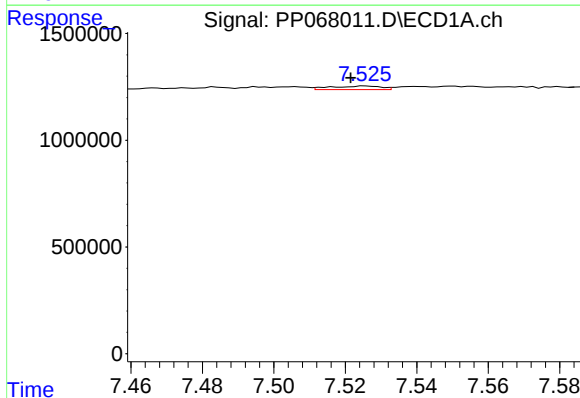
R.T.: 8.108 min
Delta R.T.: 0.054 min
Response: 193303
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



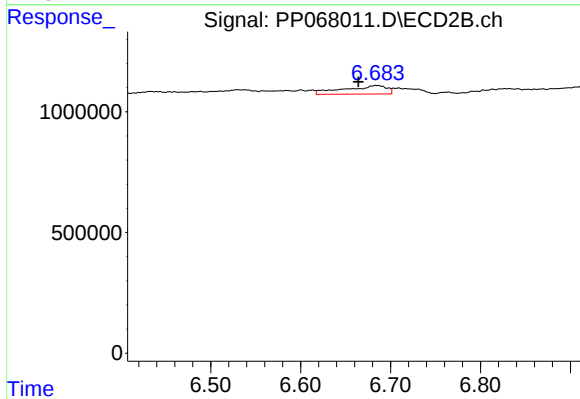
#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 212475
Conc: 2.89 ng/ml



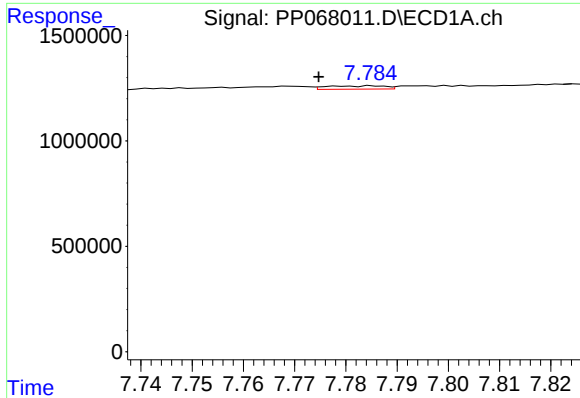
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.004 min
Response: 167783
Conc: 3.11 ng/ml



#31 AR-1260-1

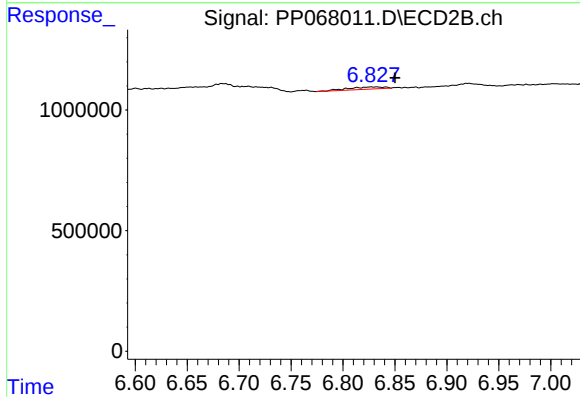
R.T.: 6.684 min
Delta R.T.: 0.020 min
Response: 1174380
Conc: 20.62 ng/ml



#32 AR-1260-2

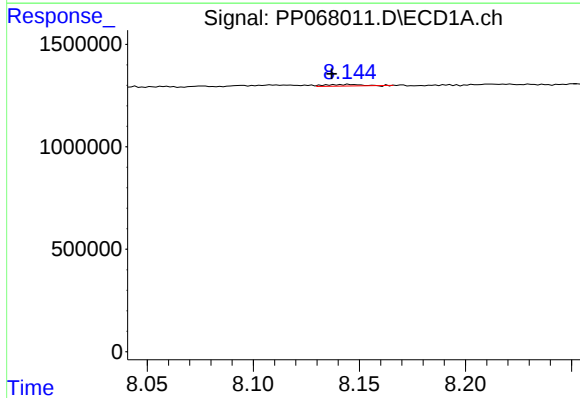
R.T.: 7.779 min
Delta R.T.: 0.004 min
Response: 123776
Conc: 1.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



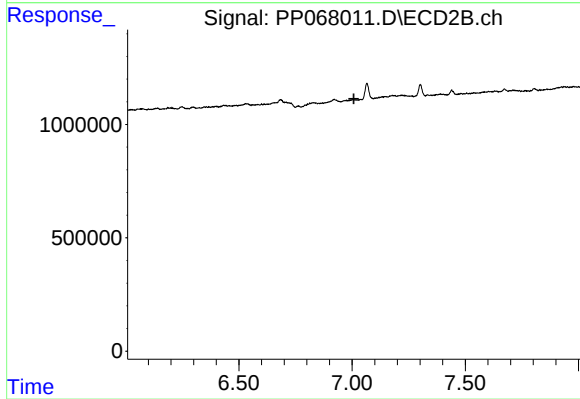
#32 AR-1260-2

R.T.: 6.832 min
Delta R.T.: -0.018 min
Response: 234286
Conc: 3.51 ng/ml



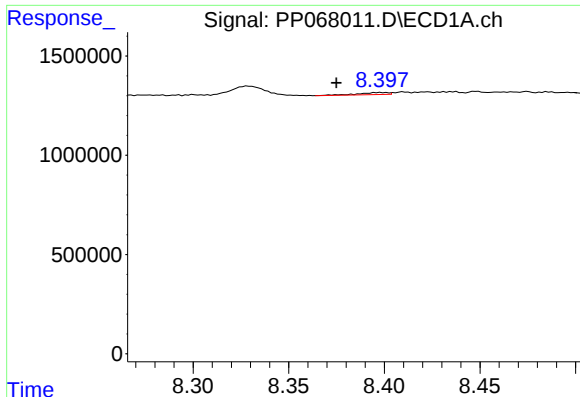
#33 AR-1260-3

R.T.: 8.145 min
Delta R.T.: 0.008 min
Response: 84425
Conc: 1.63 ng/ml



#33 AR-1260-3

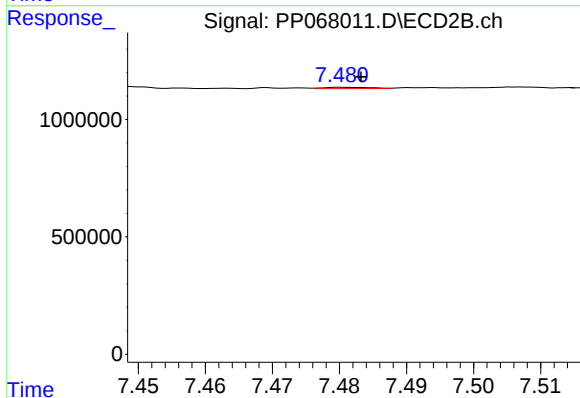
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: -70433
Conc: N.D.



#34 AR-1260-4

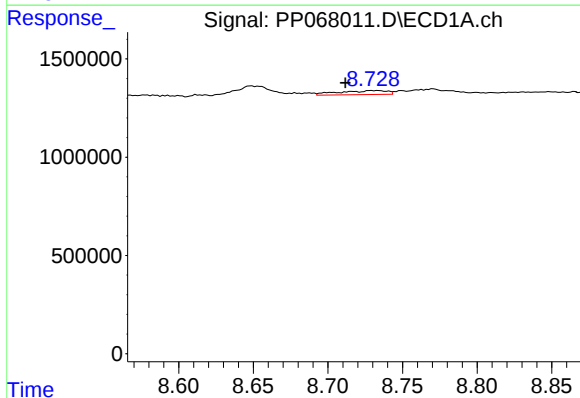
R.T.: 8.398 min
Delta R.T.: 0.023 min
Response: 109156
Conc: 1.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



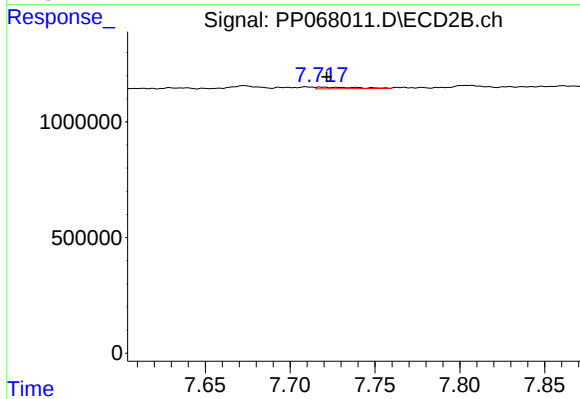
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 27197
Conc: 0.49 ng/ml



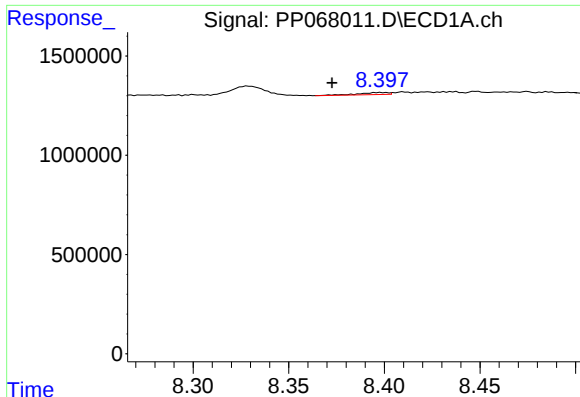
#35 AR-1260-5

R.T.: 8.731 min
Delta R.T.: 0.019 min
Response: 462989
Conc: 4.30 ng/ml



#35 AR-1260-5

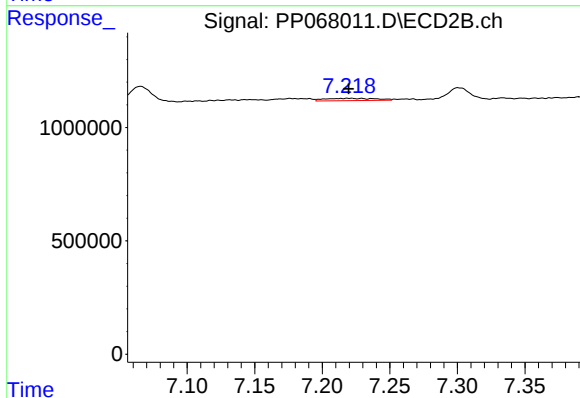
R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 127148
Conc: 1.04 ng/ml



#36 AR-1262-1

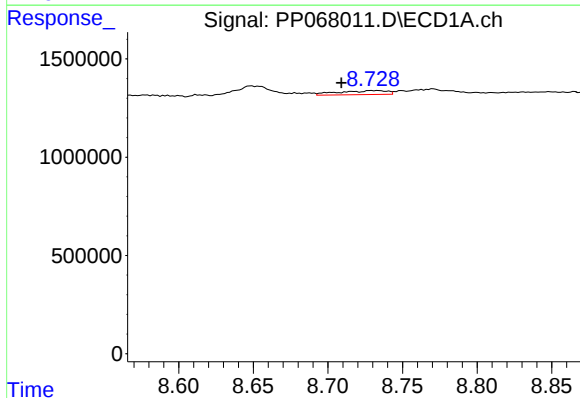
R.T.: 8.398 min
Delta R.T.: 0.025 min
Response: 109156
Conc: 1.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



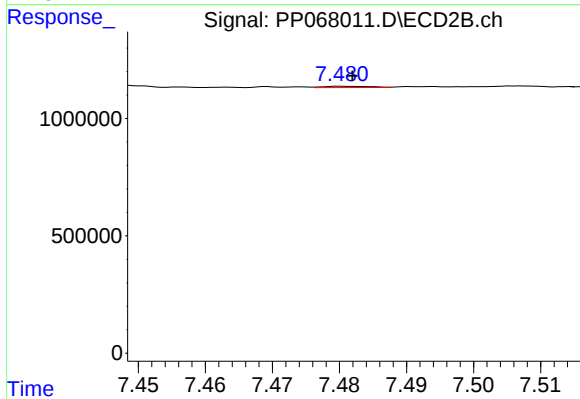
#36 AR-1262-1

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 261177
Conc: 3.32 ng/ml



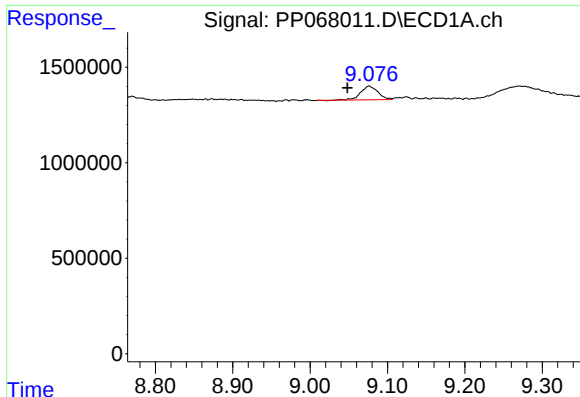
#37 AR-1262-2

R.T.: 8.731 min
Delta R.T.: 0.022 min
Response: 462989
Conc: 3.81 ng/ml



#37 AR-1262-2

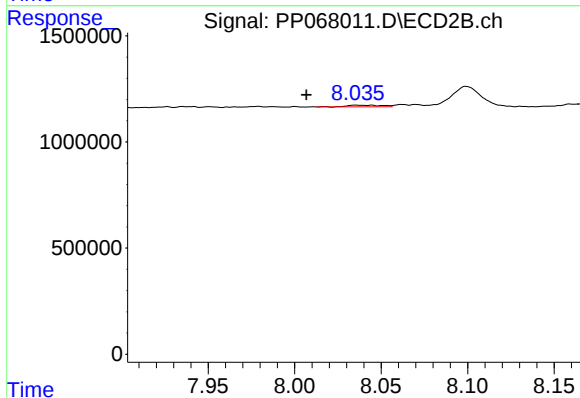
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 27197
Conc: 0.38 ng/ml



#38 AR-1262-3

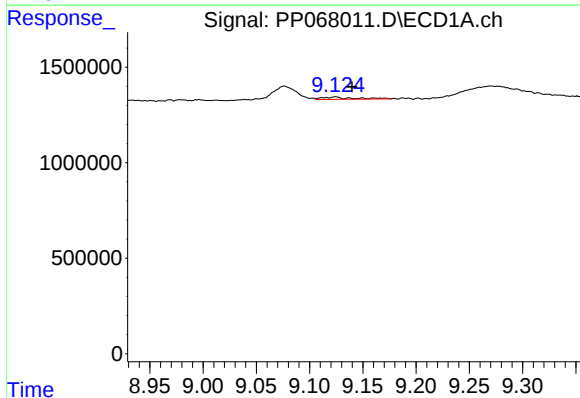
R.T.: 9.077 min
Delta R.T.: 0.028 min
Response: 1099089
Conc: 12.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



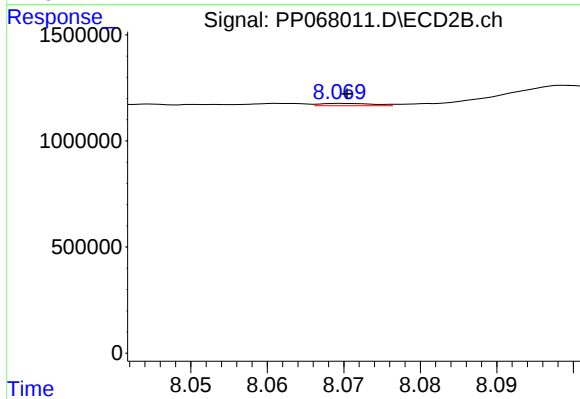
#38 AR-1262-3

R.T.: 8.036 min
Delta R.T.: 0.029 min
Response: 112832
Conc: 1.98 ng/ml



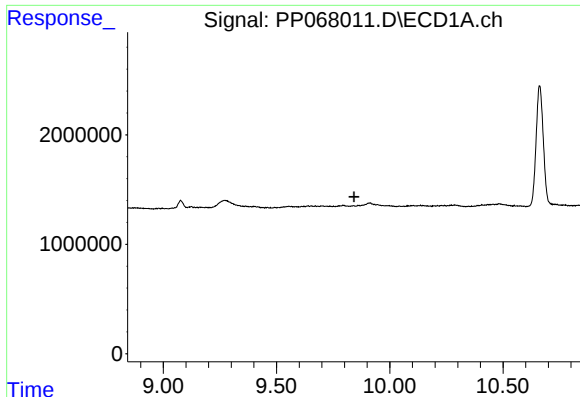
#39 AR-1262-4

R.T.: 9.125 min
Delta R.T.: -0.015 min
Response: 235056
Conc: 3.36 ng/ml



#39 AR-1262-4

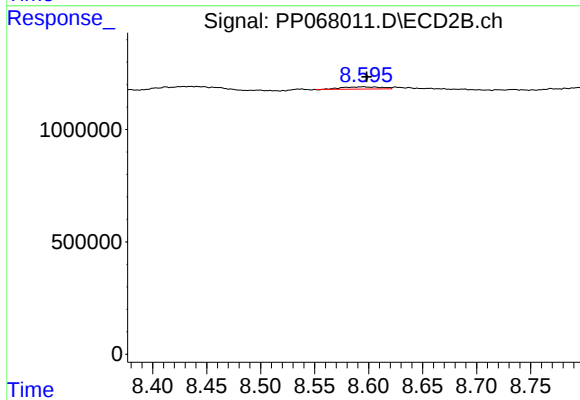
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 53789
Conc: 0.54 ng/ml



#40 AR-1262-5

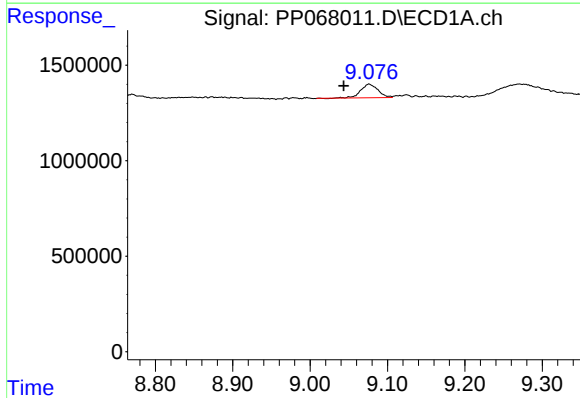
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL



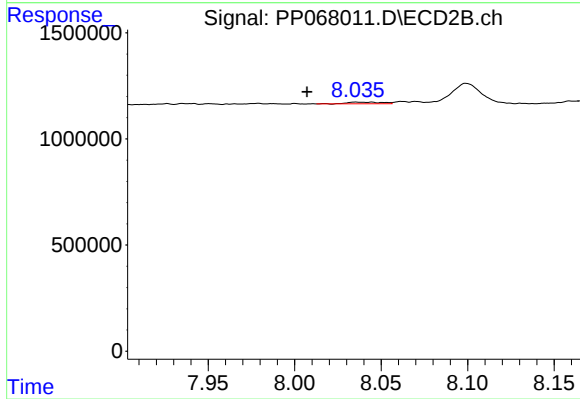
#40 AR-1262-5

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 263943
Conc: 5.28 ng/ml



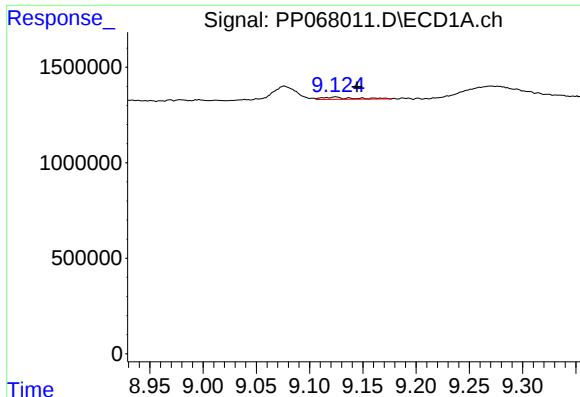
#41 AR-1268-1

R.T.: 9.077 min
Delta R.T.: 0.033 min
Response: 1099089
Conc: 7.20 ng/ml



#41 AR-1268-1

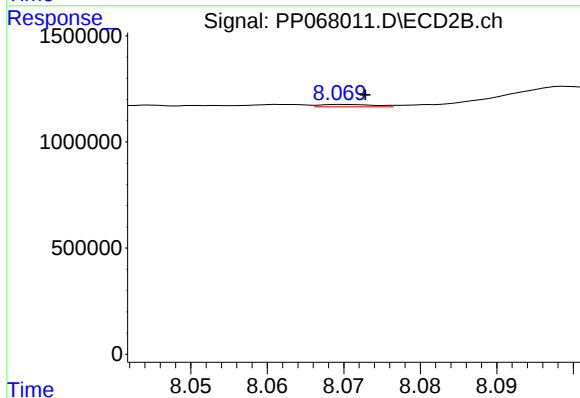
R.T.: 8.036 min
Delta R.T.: 0.028 min
Response: 112832
Conc: 0.71 ng/ml



#42 AR-1268-2

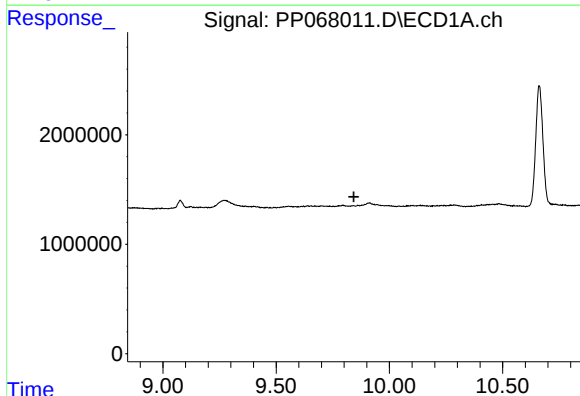
R.T.: 9.125 min
Delta R.T.: -0.020 min
Response: 235056
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
WALL



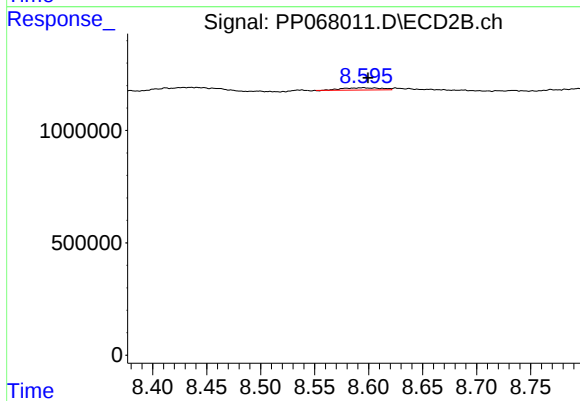
#42 AR-1268-2

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 53789
Conc: 0.38 ng/ml



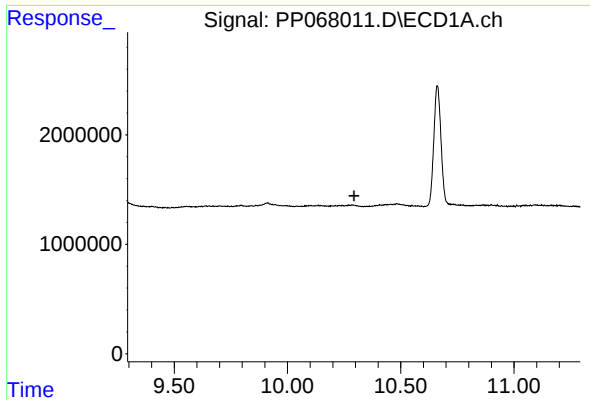
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

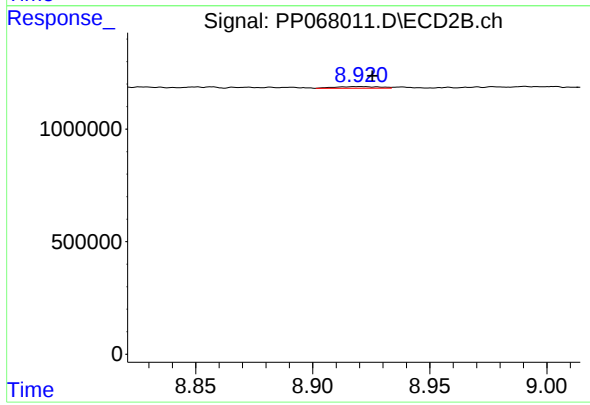
R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 263943
Conc: 4.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WALL



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: -0.005 min
Response: 94692
Conc: 0.25 ng/ml