

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 08:52
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:09:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.033	3.213	65866	296393	0.028	0.150 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.414f	0	1067366	N.D.	15.870 #
4)	L1 AR-1016-2	5.358	4.414	-86207	1067366	N.D.	11.461 #
5)	L1 AR-1016-3	5.416	0.000	99860	0	1.478	N.D. #
6)	L1 AR-1016-4	5.535	0.000	179319	0	2.909	N.D. #
7)	L1 AR-1016-5	5.862	0.000	232177	0	4.122	N.D. #
8)	L2 AR-1221-1	4.297f	0.000	241490	0	9.135	N.D. #
9)	L2 AR-1221-2	4.367	3.541	95394	147479	4.658	9.602 #
10)	L2 AR-1221-3	4.445	3.631	93451	58208	1.493	1.174
11)	L3 AR-1232-1	4.445	3.631	93451	58208	1.799	1.348 #
12)	L3 AR-1232-2	5.036	4.414	101001	1067366	4.207	26.492 #
14)	L3 AR-1232-4	5.535	0.000	179319	0	7.501	N.D. #
15)	L3 AR-1232-5	5.632	0.000	85332	0	5.223	N.D. #
16)	L4 AR-1242-1	0.000	4.414f	0	1067366	N.D.	22.383 #
17)	L4 AR-1242-2	5.358	4.414	-86207	1067366	N.D.	16.064 #
18)	L4 AR-1242-3	5.416	0.000	99860	0	2.034	N.D. #
19)	L4 AR-1242-4	5.535	0.000	179319	0	4.531	N.D. #
20)	L4 AR-1242-5	6.344	0.000	282639	0	6.636	N.D. #
21)	L5 AR-1248-1	0.000	4.414f	0	1067366	N.D.	29.163 #
22)	L5 AR-1248-2	5.632	0.000	85332	0	1.492	N.D. #
23)	L5 AR-1248-3	5.862	0.000	232177	0	3.430	N.D. #
24)	L5 AR-1248-4	6.299	0.000	160989	0	2.070	N.D. #
25)	L5 AR-1248-5	6.344	0.000	282639	0	3.716	N.D. #
26)	L6 AR-1254-1	6.269	0.000	589167	0	8.116	N.D. #
27)	L6 AR-1254-2	6.500	0.000	522592	0	4.392	N.D. #
28)	L6 AR-1254-3	6.901f	0.000	674080	0	5.674	N.D. #
30)	L6 AR-1254-5	7.706	6.556	1035245	42327	11.172	0.418 #
31)	L7 AR-1260-1	7.117f	0.000	1346908	0	14.431	N.D. #
32)	L7 AR-1260-2	7.405f	0.000	300821	0	2.691	N.D. #
33)	L7 AR-1260-3	7.776	0.000	781418	0	9.123	N.D. #
34)	L7 AR-1260-4	8.038	0.000	164946	0	1.590	N.D. #
35)	L7 AR-1260-5	8.402	0.000	462864	0	2.243	N.D. #
36)	L8 AR-1262-1	7.776	0.000	781418	0	6.852	N.D. #
37)	L8 AR-1262-2	8.402	0.000	462864	0	2.172	N.D. #
38)	L8 AR-1262-3	8.752	0.000	108846	0	1.168	N.D. #
40)	L8 AR-1262-5	9.595f	0.000	451504	0	5.705	N.D. #
41)	L9 AR-1268-1	8.752	0.000	108846	0	0.411	N.D. #
43)	L9 AR-1268-3	9.120f	0.000	202603	0	0.986	N.D. #
44)	L9 AR-1268-4	9.595f	0.000	451504	0	5.026	N.D. #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 08:52
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 02:09:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

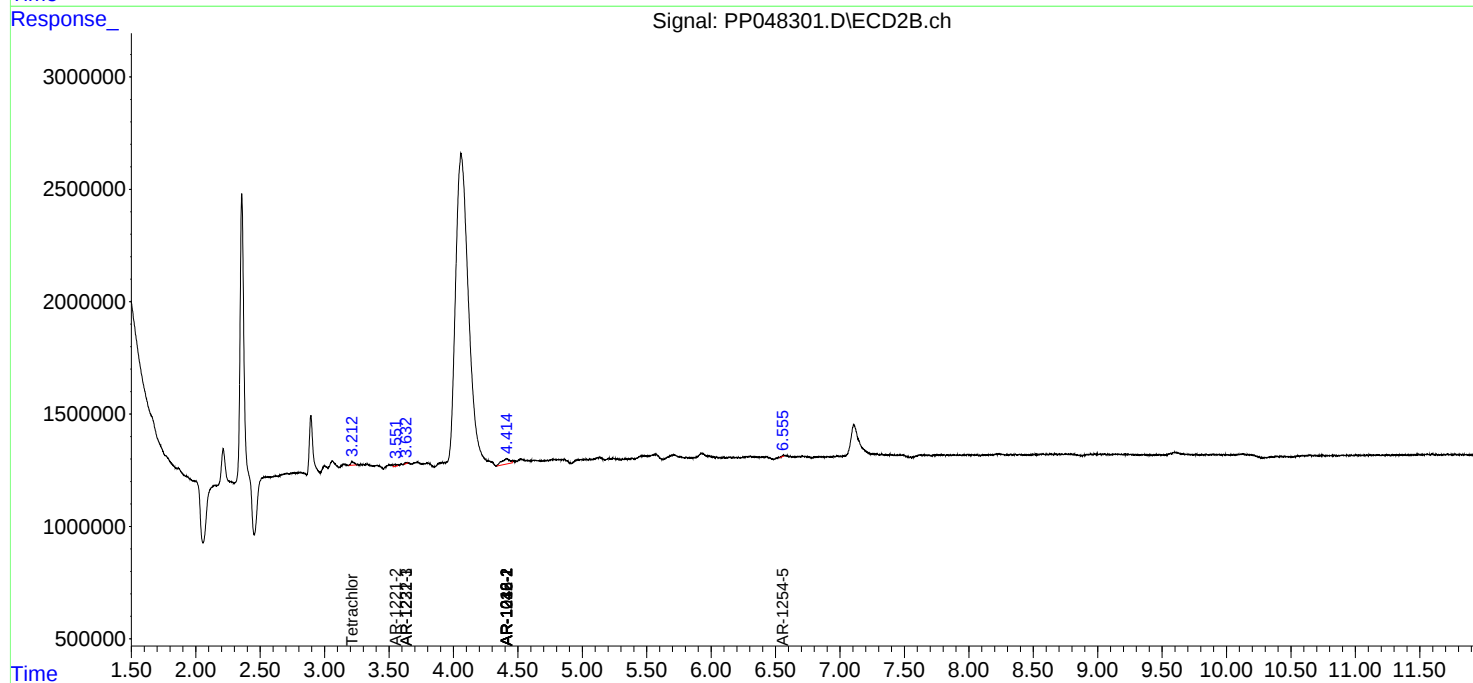
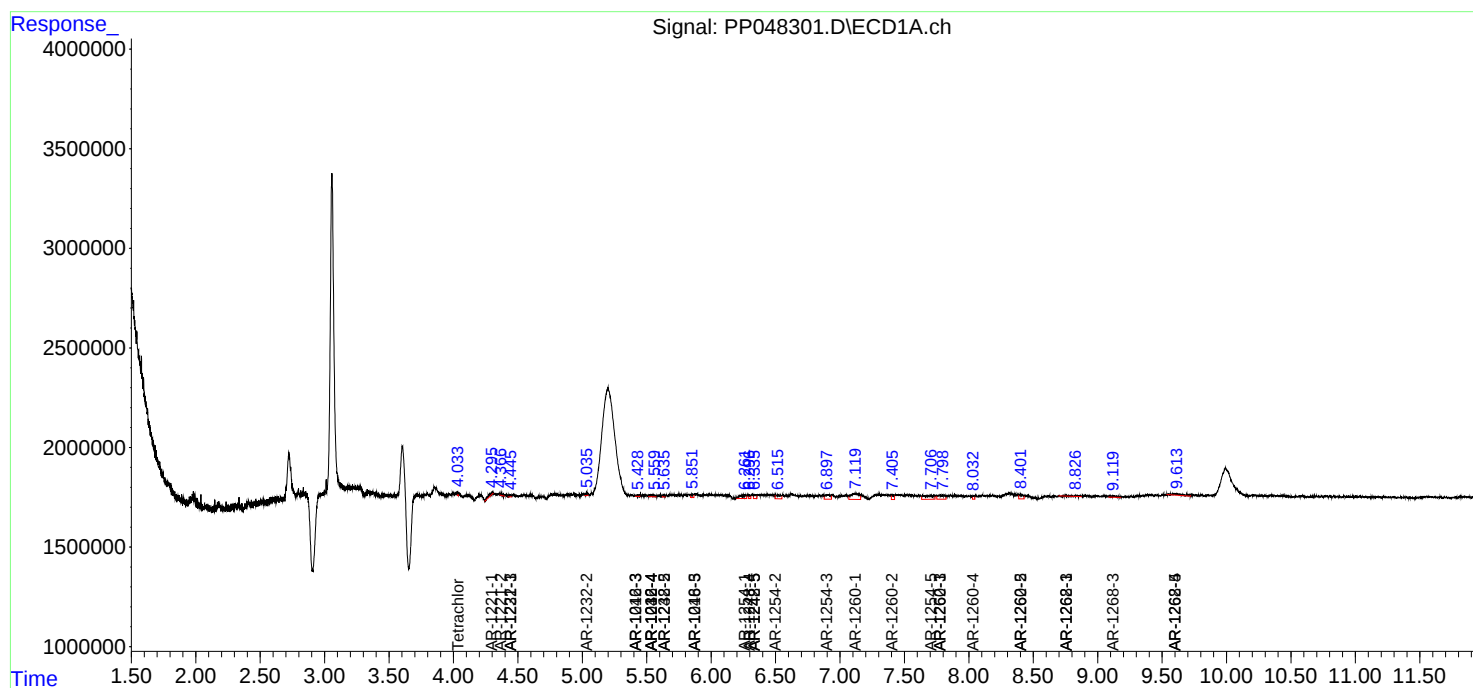
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

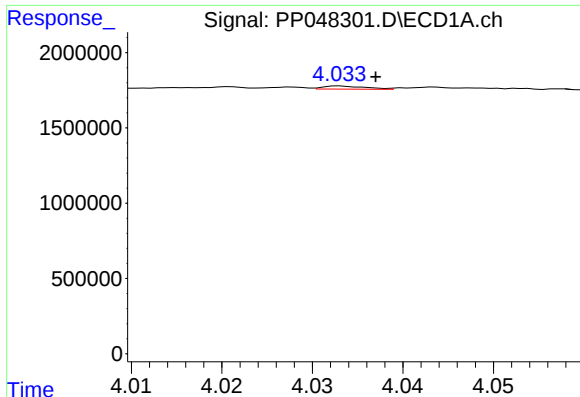
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 08:52
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

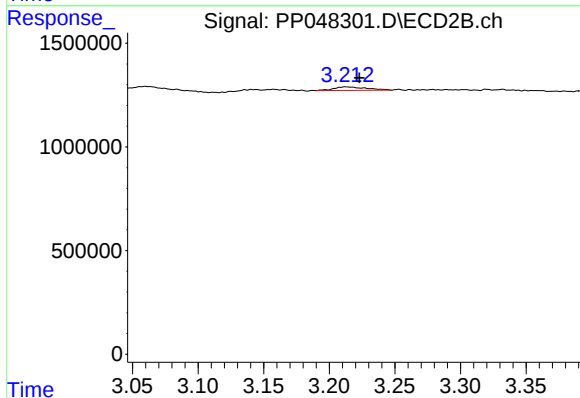




#1 Tetrachloro-m-xylene

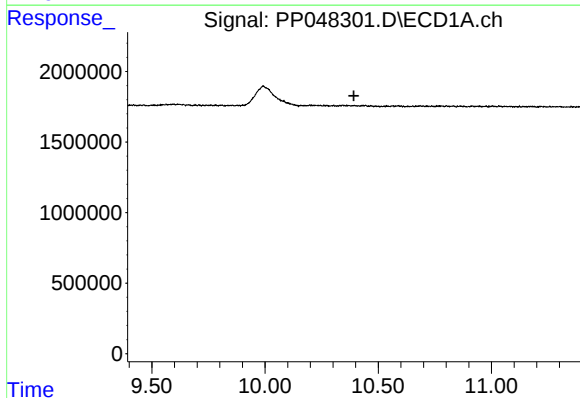
R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 65866
Conc: 0.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



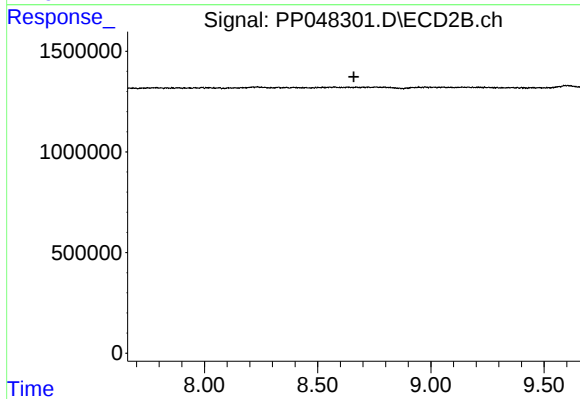
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 296393
Conc: 0.15 ng/ml



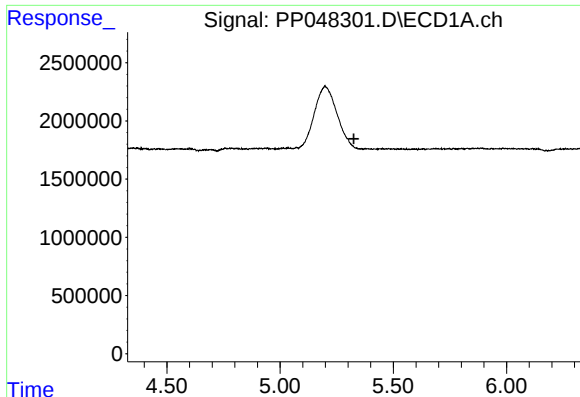
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.392 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

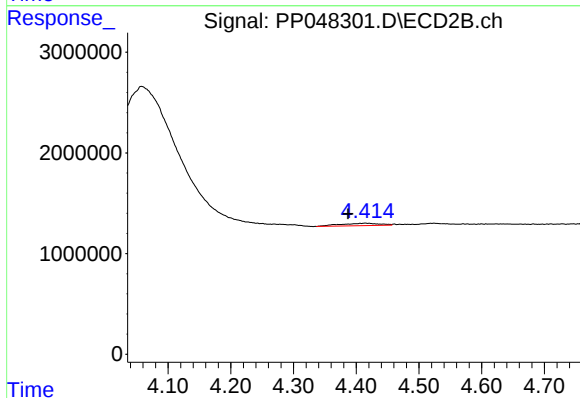
R.T.: 0.000 min
Exp R.T. : 8.660 min
Response: 0
Conc: N.D.



#3 AR-1016-1

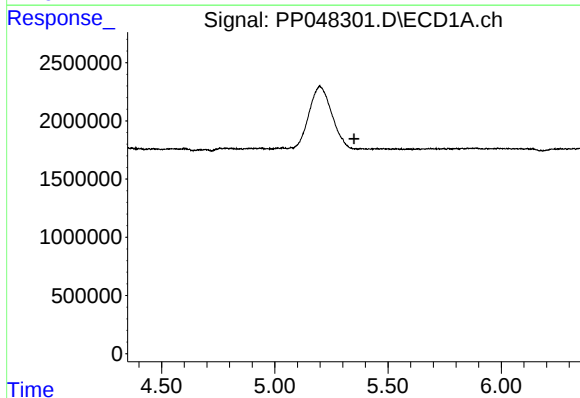
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



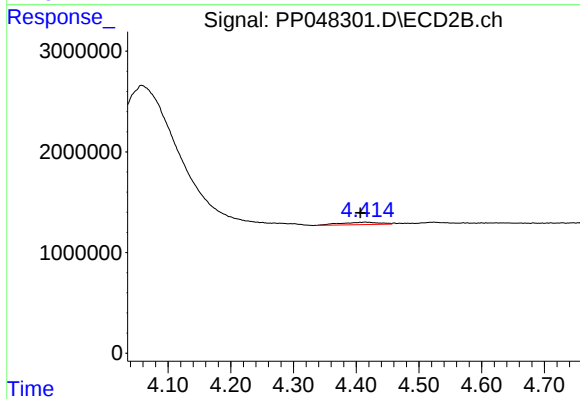
#3 AR-1016-1

R.T.: 4.414 min
Delta R.T.: 0.028 min
Response: 1067366
Conc: 15.87 ng/ml



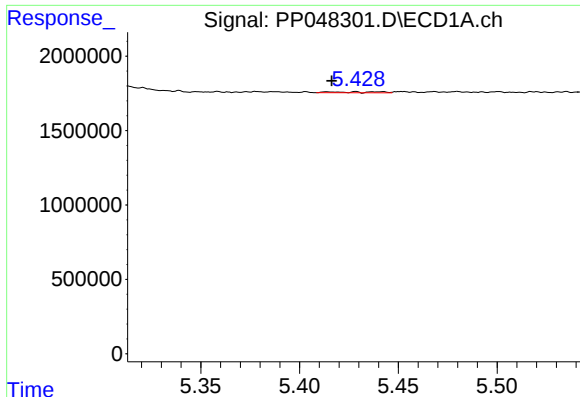
#4 AR-1016-2

R.T.: 5.358 min
Delta R.T.: 0.009 min
Response: -86207
Conc: N.D.



#4 AR-1016-2

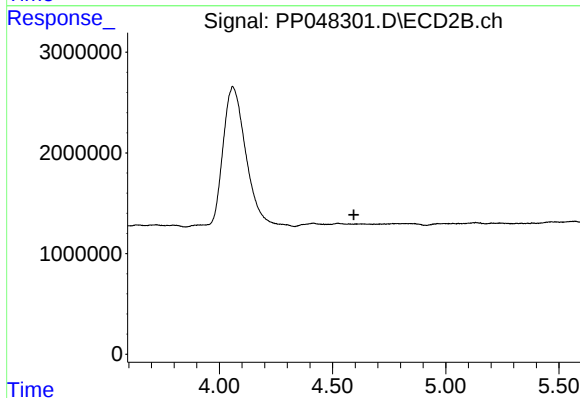
R.T.: 4.414 min
Delta R.T.: 0.008 min
Response: 1067366
Conc: 11.46 ng/ml



#5 AR-1016-3

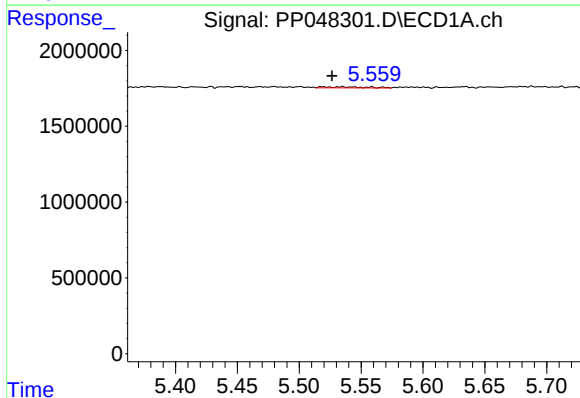
R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 99860
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



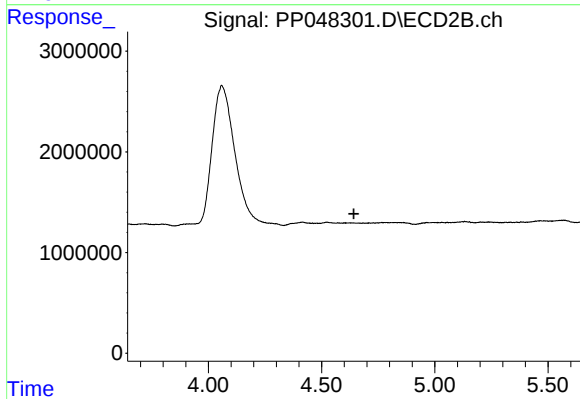
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



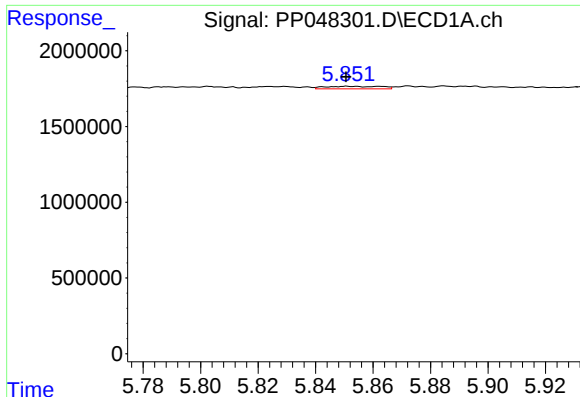
#6 AR-1016-4

R.T.: 5.535 min
Delta R.T.: 0.008 min
Response: 179319
Conc: 2.91 ng/ml



#6 AR-1016-4

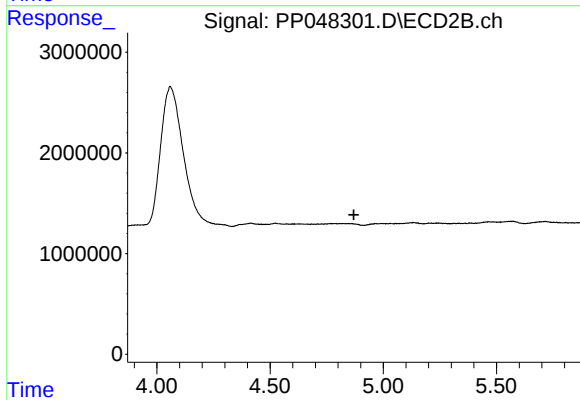
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 AR-1016-5

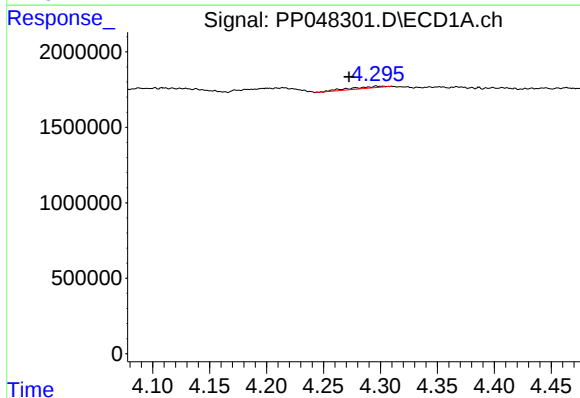
R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 232177
Conc: 4.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



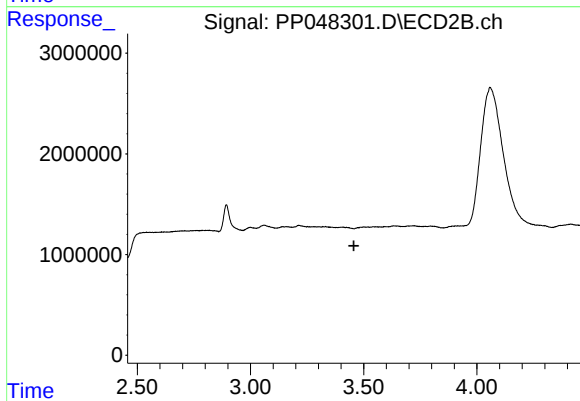
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



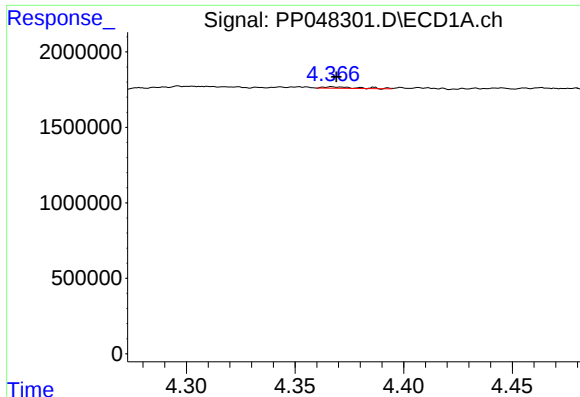
#8 AR-1221-1

R.T.: 4.297 min
Delta R.T.: 0.024 min
Response: 241490
Conc: 9.13 ng/ml



#8 AR-1221-1

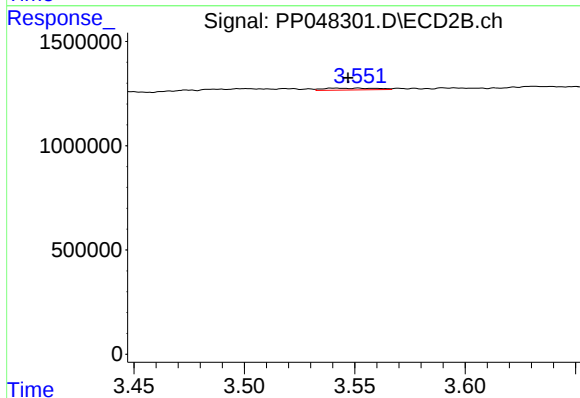
R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



#9 AR-1221-2

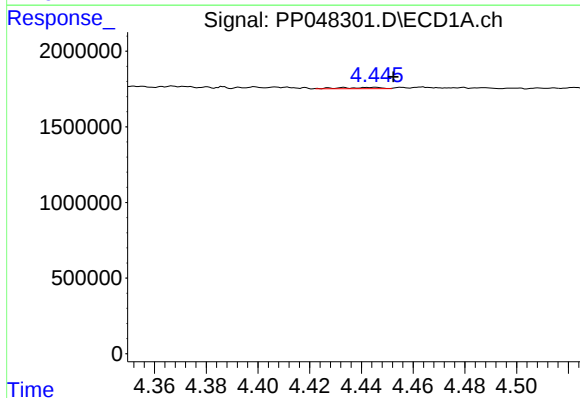
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 95394
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



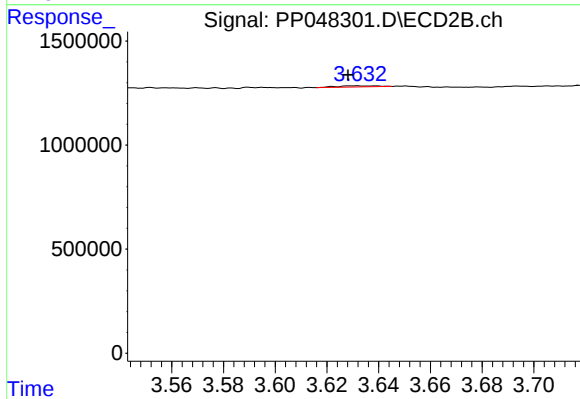
#9 AR-1221-2

R.T.: 3.541 min
Delta R.T.: -0.006 min
Response: 147479
Conc: 9.60 ng/ml



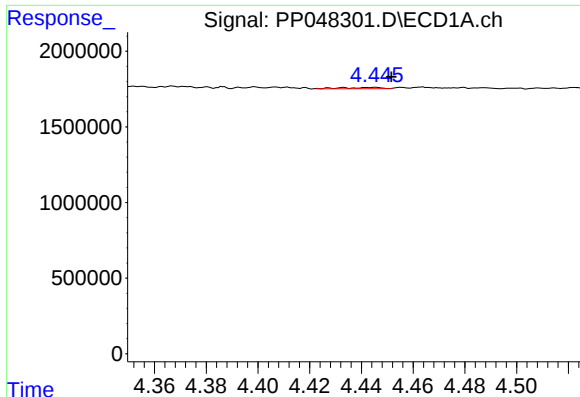
#10 AR-1221-3

R.T.: 4.445 min
Delta R.T.: -0.008 min
Response: 93451
Conc: 1.49 ng/ml



#10 AR-1221-3

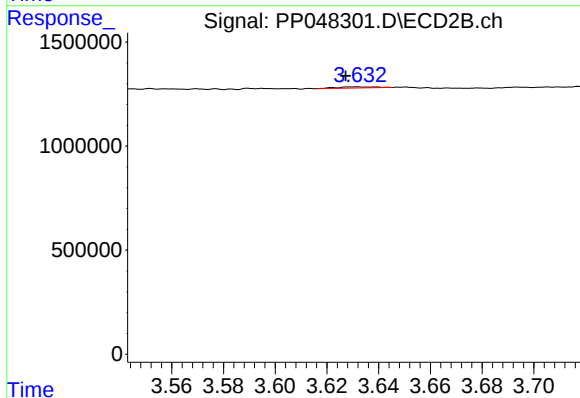
R.T.: 3.631 min
Delta R.T.: 0.003 min
Response: 58208
Conc: 1.17 ng/ml



#11 AR-1232-1

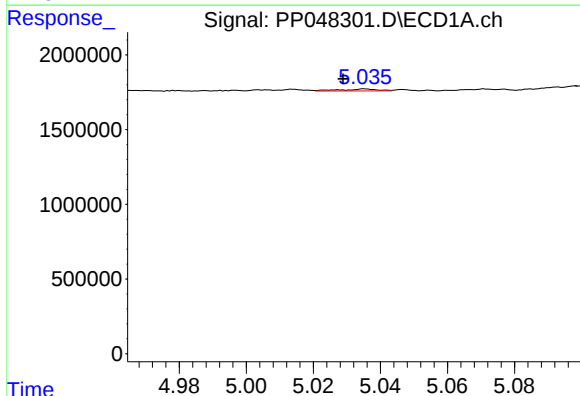
R.T.: 4.445 min
Delta R.T.: -0.007 min
Response: 93451
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



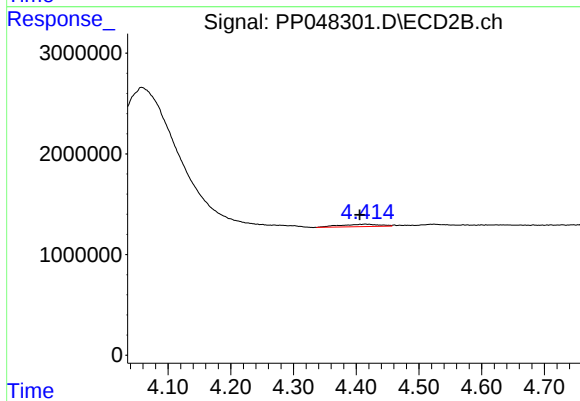
#11 AR-1232-1

R.T.: 3.631 min
Delta R.T.: 0.004 min
Response: 58208
Conc: 1.35 ng/ml



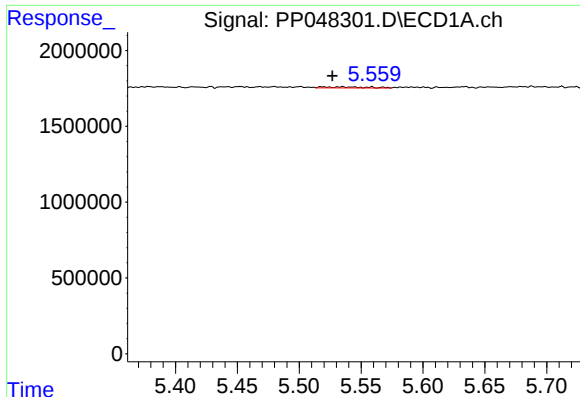
#12 AR-1232-2

R.T.: 5.036 min
Delta R.T.: 0.007 min
Response: 101001
Conc: 4.21 ng/ml



#12 AR-1232-2

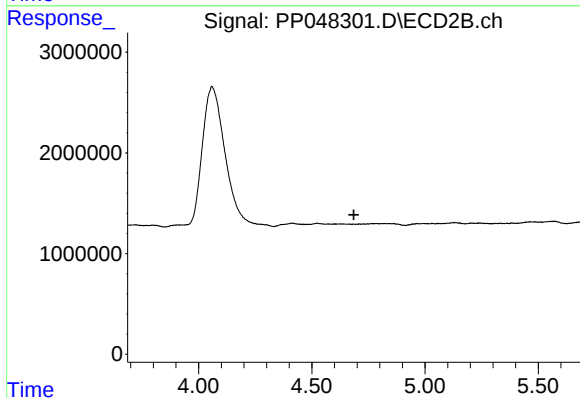
R.T.: 4.414 min
Delta R.T.: 0.009 min
Response: 1067366
Conc: 26.49 ng/ml



#14 AR-1232-4

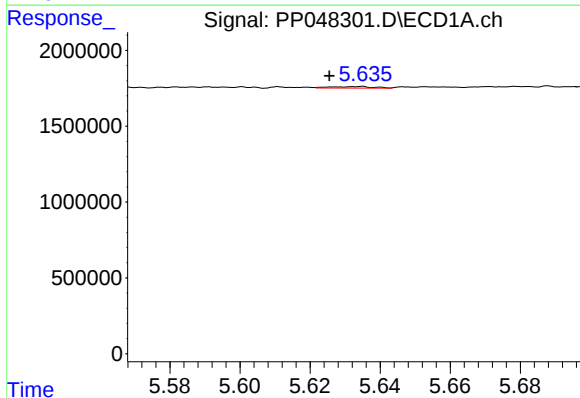
R.T.: 5.535 min
Delta R.T.: 0.008 min
Response: 179319
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



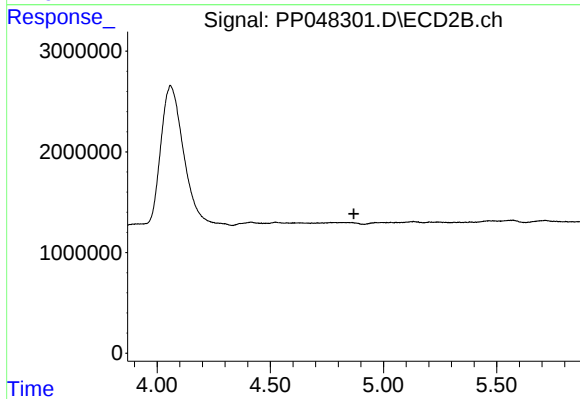
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



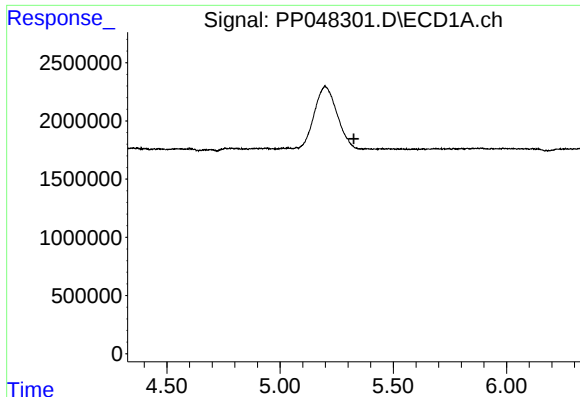
#15 AR-1232-5

R.T.: 5.632 min
Delta R.T.: 0.007 min
Response: 85332
Conc: 5.22 ng/ml



#15 AR-1232-5

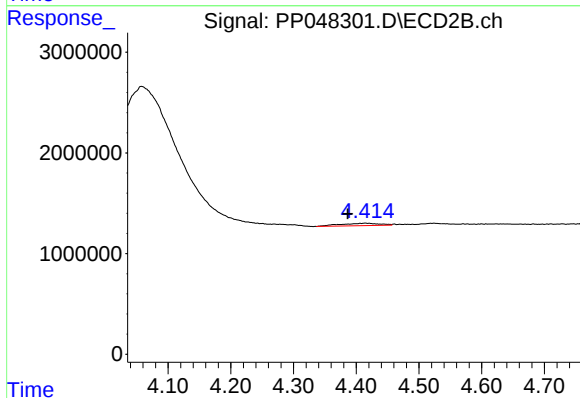
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#16 AR-1242-1

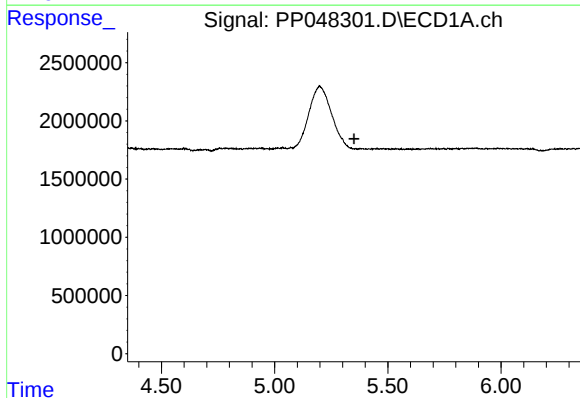
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



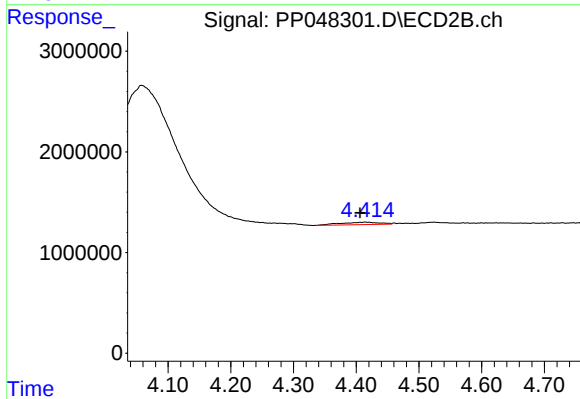
#16 AR-1242-1

R.T.: 4.414 min
Delta R.T.: 0.028 min
Response: 1067366
Conc: 22.38 ng/ml



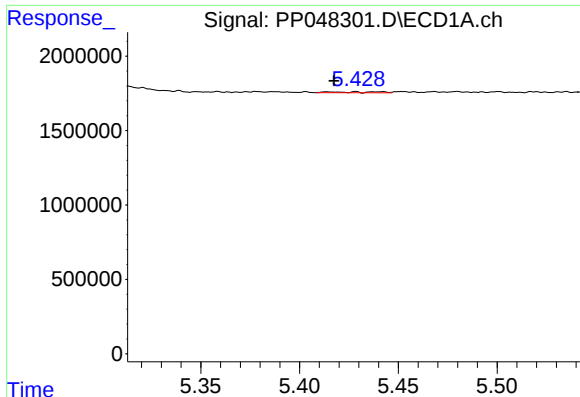
#17 AR-1242-2

R.T.: 5.358 min
Delta R.T.: 0.008 min
Response: -86207
Conc: N.D.



#17 AR-1242-2

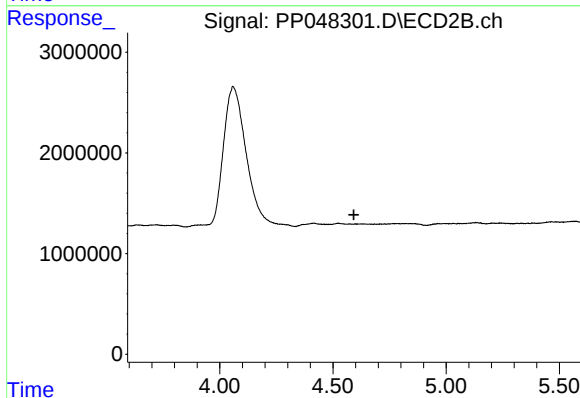
R.T.: 4.414 min
Delta R.T.: 0.008 min
Response: 1067366
Conc: 16.06 ng/ml



#18 AR-1242-3

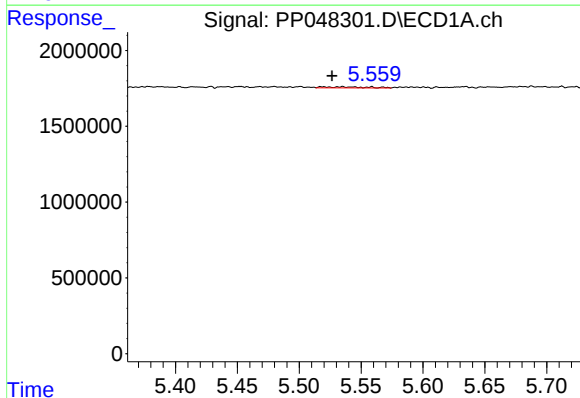
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 99860
Conc: 2.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



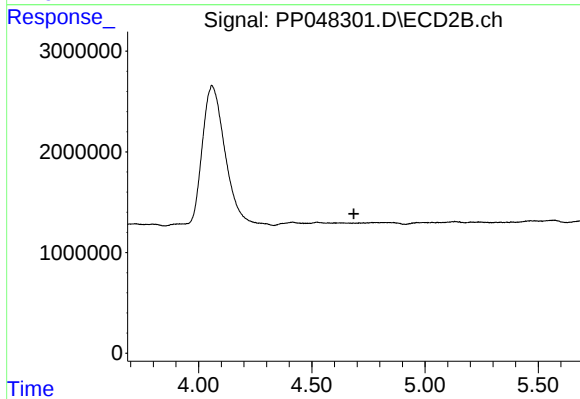
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



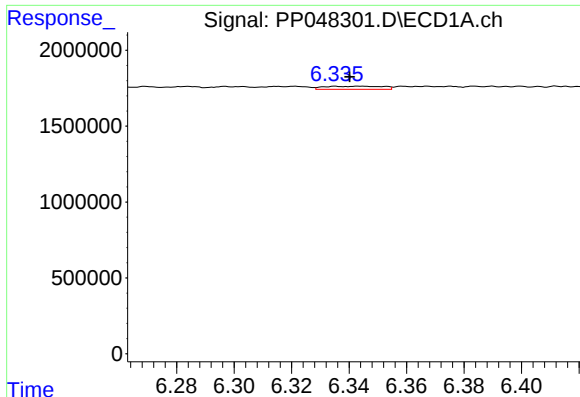
#19 AR-1242-4

R.T.: 5.535 min
Delta R.T.: 0.008 min
Response: 179319
Conc: 4.53 ng/ml



#19 AR-1242-4

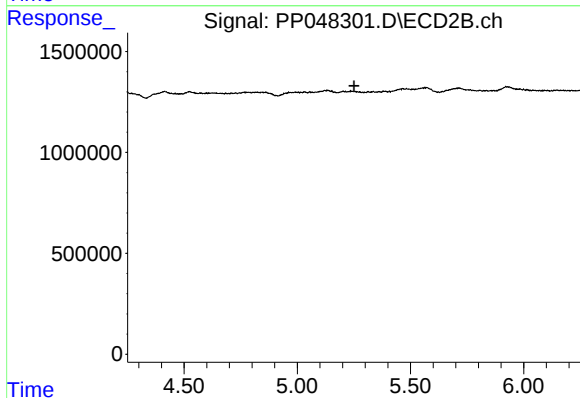
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#20 AR-1242-5

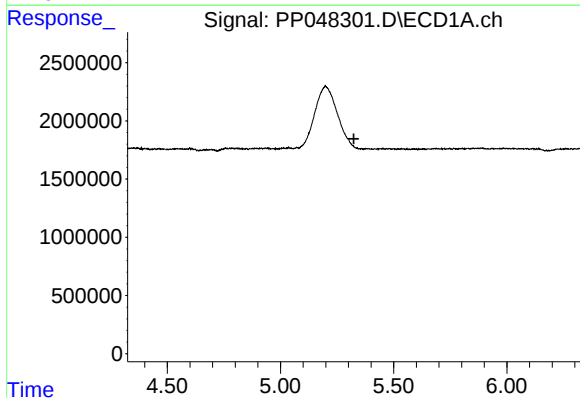
R.T.: 6.344 min
Delta R.T.: 0.004 min
Response: 282639
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



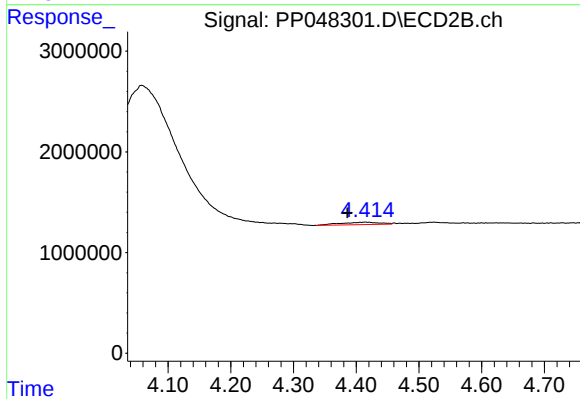
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



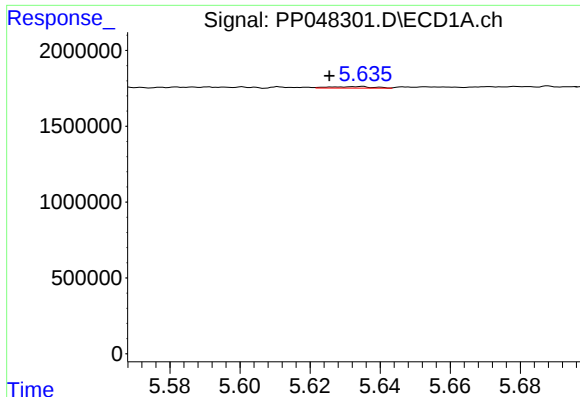
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.324 min
Response: 0
Conc: N.D.



#21 AR-1248-1

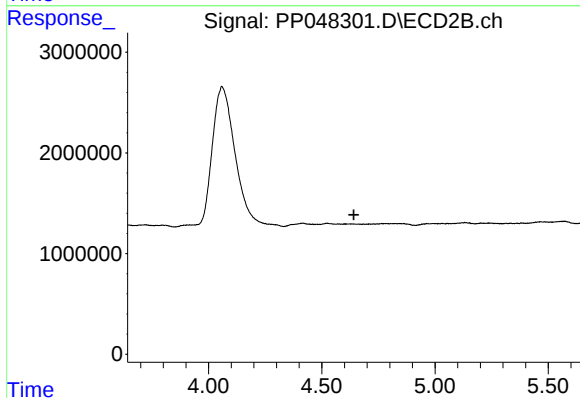
R.T.: 4.414 min
Delta R.T.: 0.029 min
Response: 1067366
Conc: 29.16 ng/ml



#22 AR-1248-2

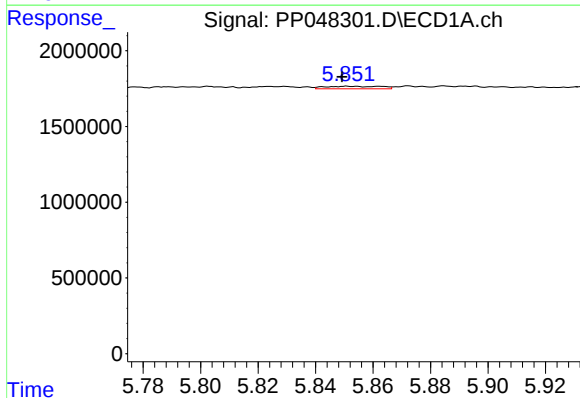
R.T.: 5.632 min
Delta R.T.: 0.007 min
Response: 85332
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



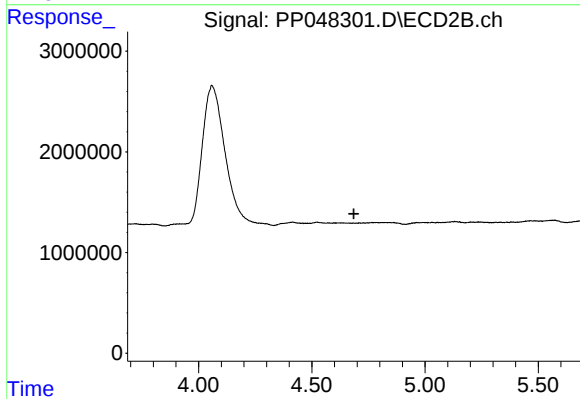
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



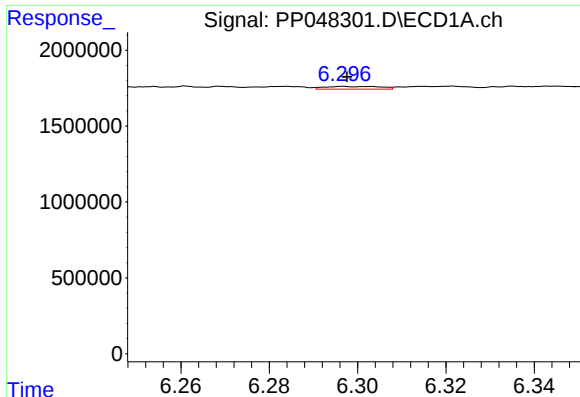
#23 AR-1248-3

R.T.: 5.862 min
Delta R.T.: 0.013 min
Response: 232177
Conc: 3.43 ng/ml



#23 AR-1248-3

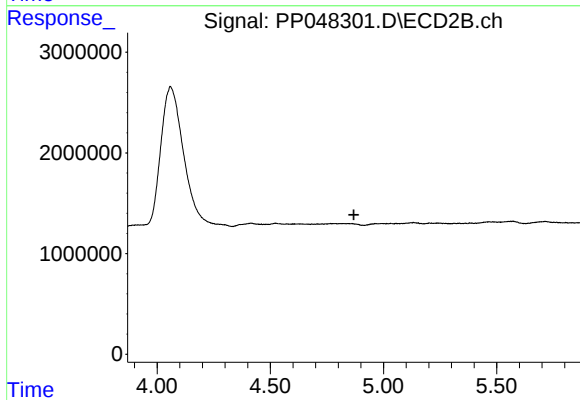
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#24 AR-1248-4

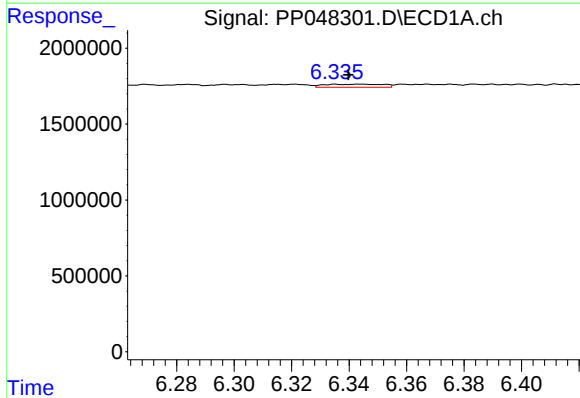
R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 160989
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



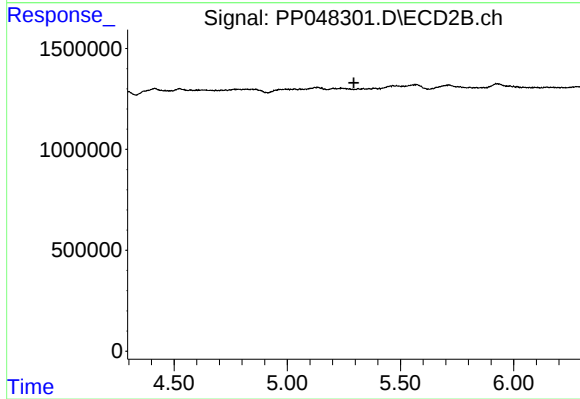
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



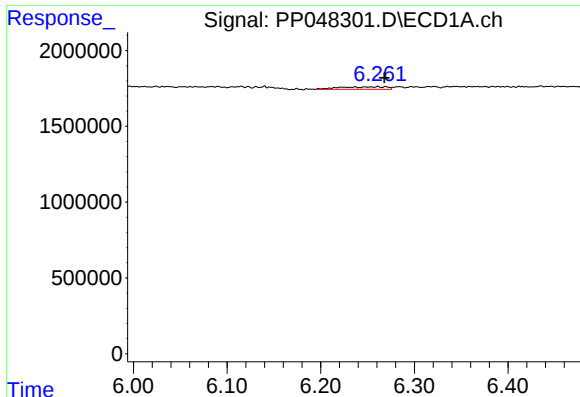
#25 AR-1248-5

R.T.: 6.344 min
Delta R.T.: 0.005 min
Response: 282639
Conc: 3.72 ng/ml



#25 AR-1248-5

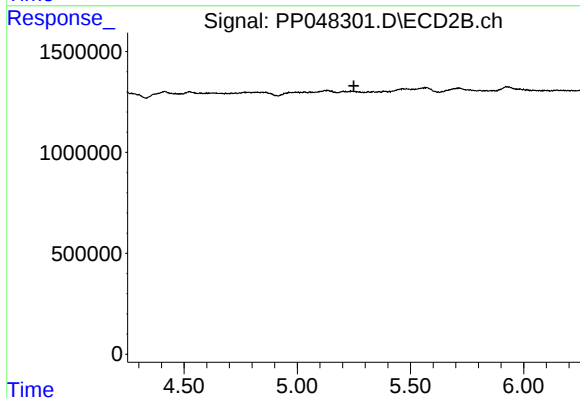
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#26 AR-1254-1

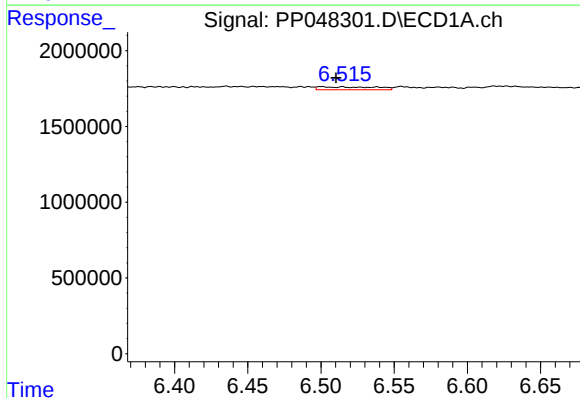
R.T.: 6.269 min
Delta R.T.: 0.001 min
Response: 589167
Conc: 8.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



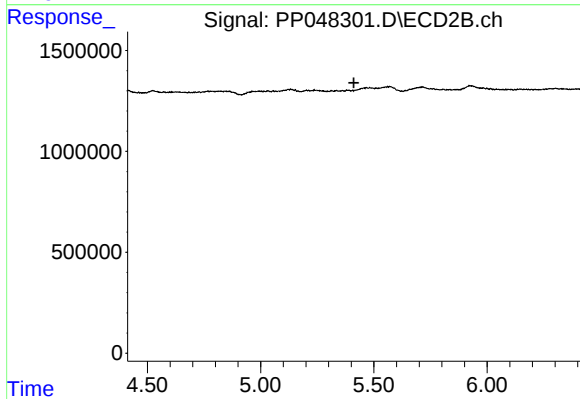
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



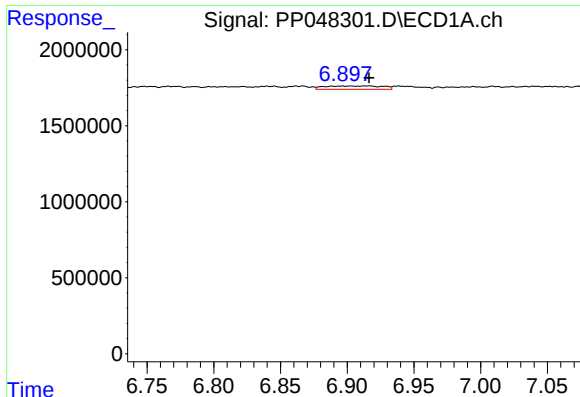
#27 AR-1254-2

R.T.: 6.500 min
Delta R.T.: -0.011 min
Response: 522592
Conc: 4.39 ng/ml



#27 AR-1254-2

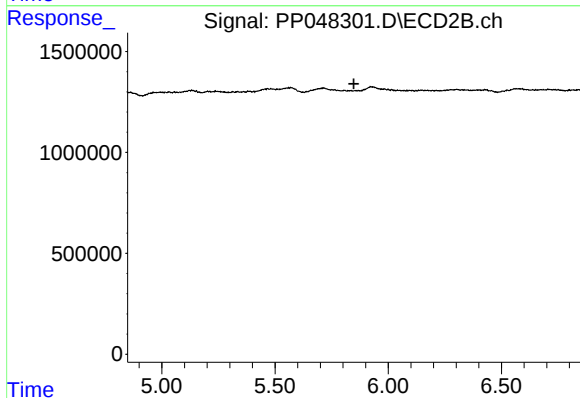
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

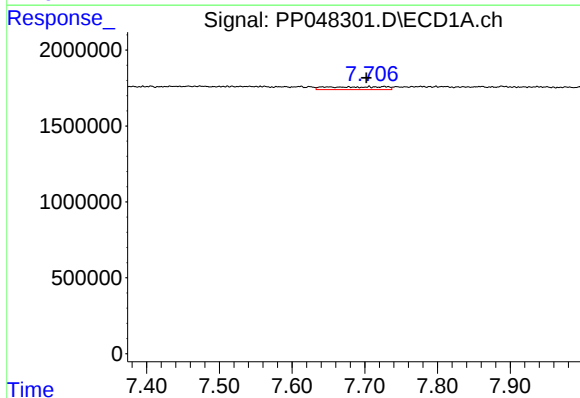
R.T.: 6.901 min
Delta R.T.: -0.015 min
Response: 674080
Conc: 5.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



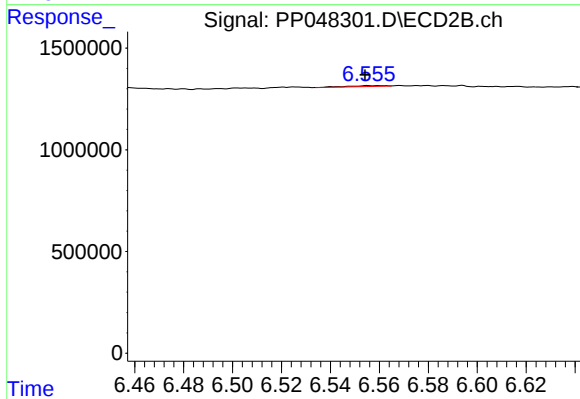
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



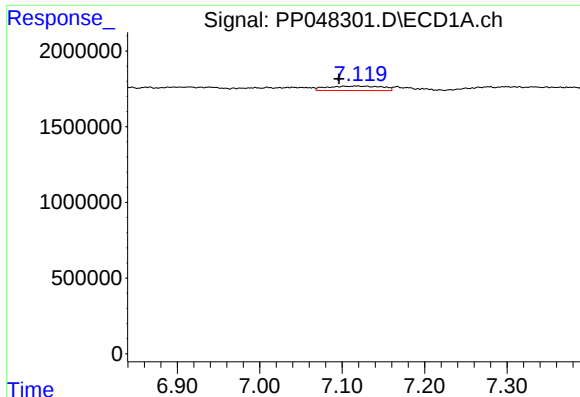
#30 AR-1254-5

R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 1035245
Conc: 11.17 ng/ml



#30 AR-1254-5

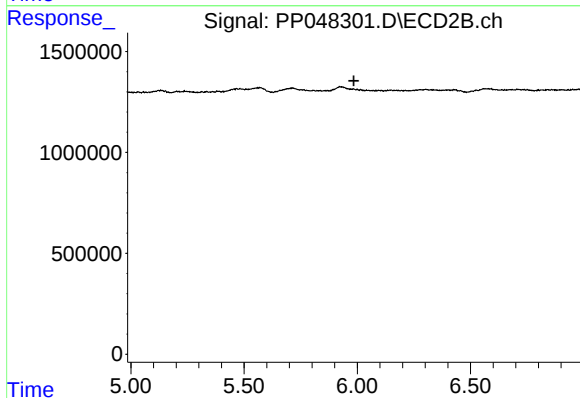
R.T.: 6.556 min
Delta R.T.: 0.002 min
Response: 42327
Conc: 0.42 ng/ml



#31 AR-1260-1

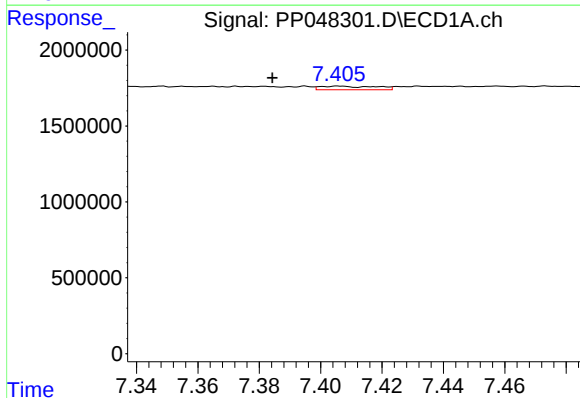
R.T.: 7.117 min
Delta R.T.: 0.021 min
Response: 1346908
Conc: 14.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



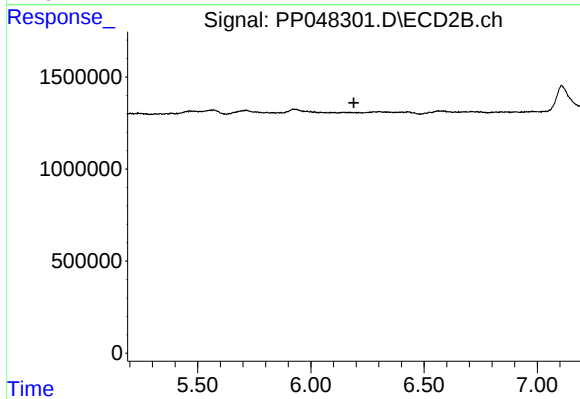
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



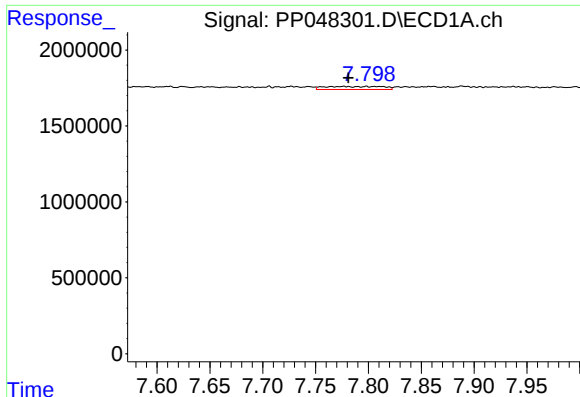
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: 0.021 min
Response: 300821
Conc: 2.69 ng/ml



#32 AR-1260-2

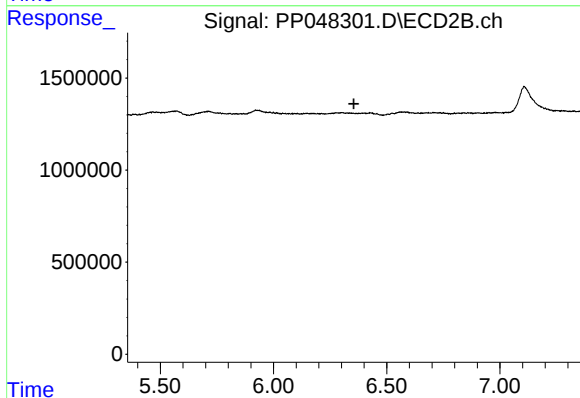
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#33 AR-1260-3

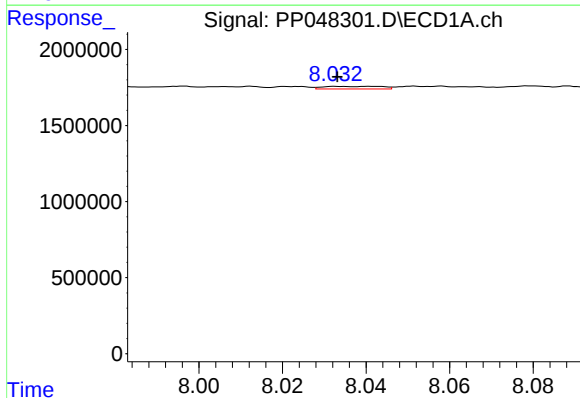
R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 781418
Conc: 9.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



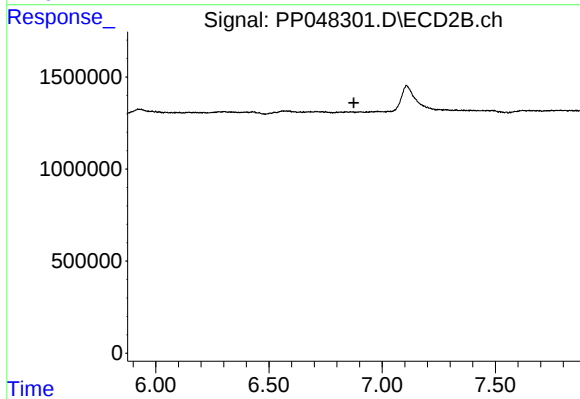
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



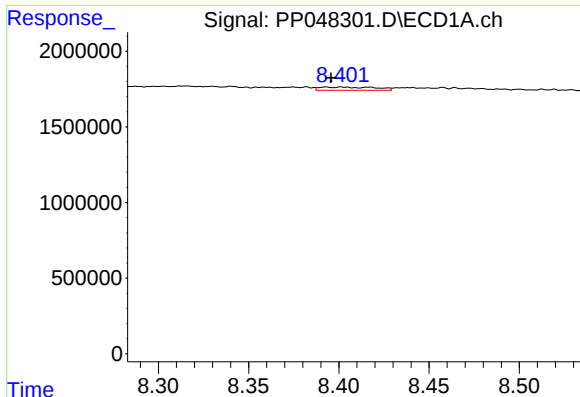
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: 0.005 min
Response: 164946
Conc: 1.59 ng/ml



#34 AR-1260-4

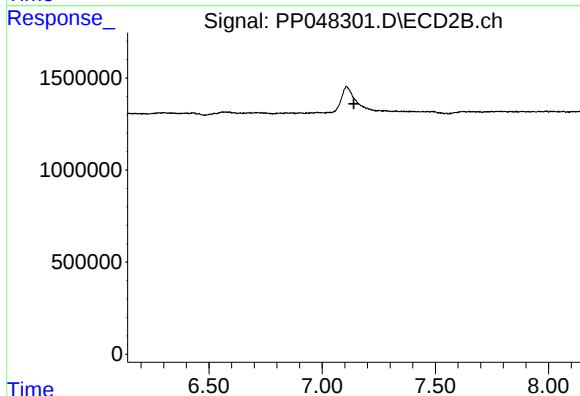
R.T.: 0.000 min
Exp R.T. : 6.875 min
Response: 0
Conc: N.D.



#35 AR-1260-5

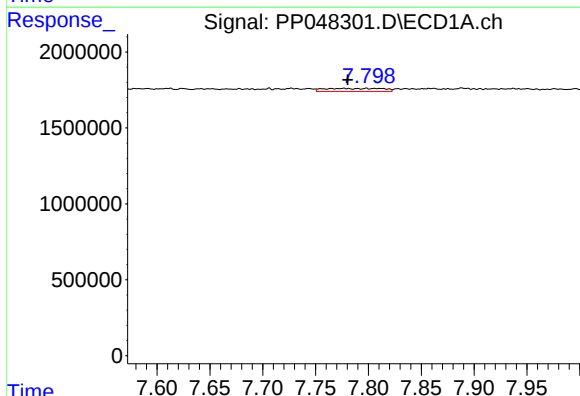
R.T.: 8.402 min
Delta R.T.: 0.006 min
Response: 462864
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



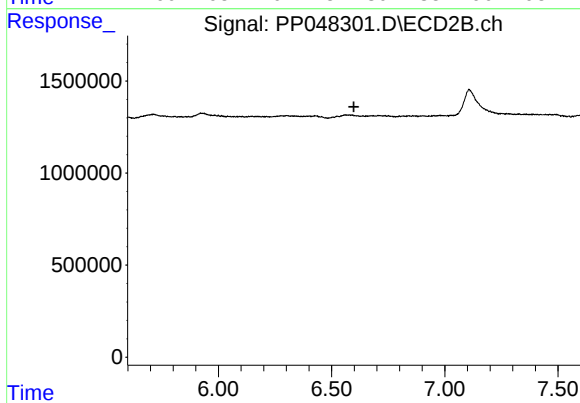
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



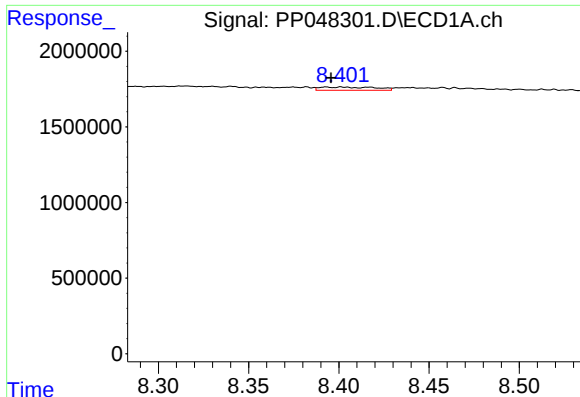
#36 AR-1262-1

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 781418
Conc: 6.85 ng/ml



#36 AR-1262-1

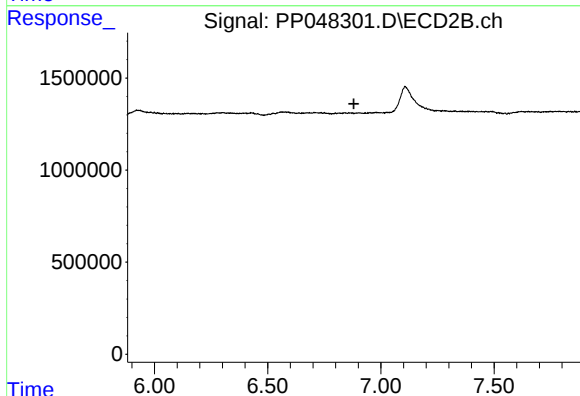
R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#37 AR-1262-2

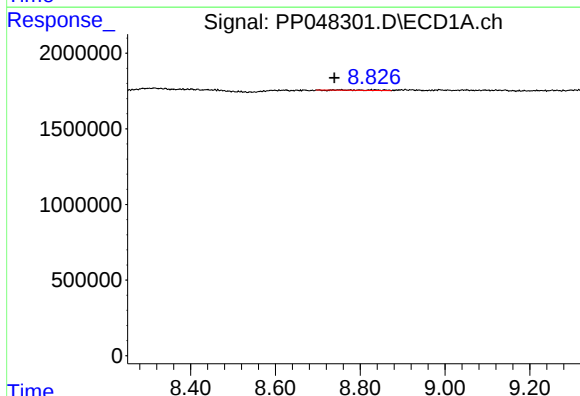
R.T.: 8.402 min
Delta R.T.: 0.006 min
Response: 462864
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



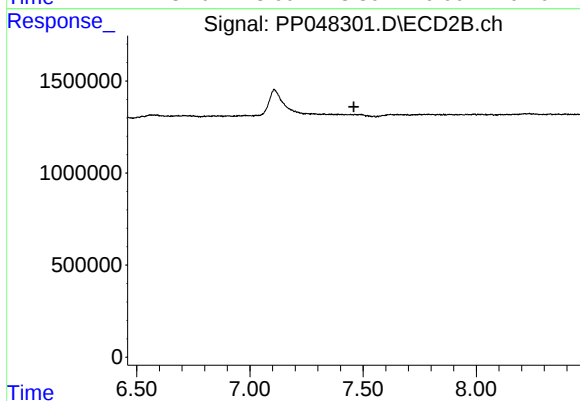
#37 AR-1262-2

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



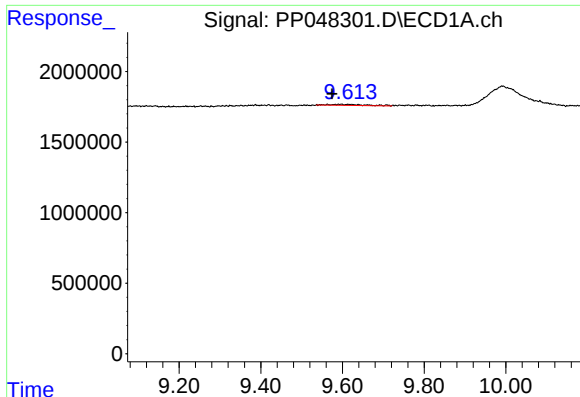
#38 AR-1262-3

R.T.: 8.752 min
Delta R.T.: 0.013 min
Response: 108846
Conc: 1.17 ng/ml



#38 AR-1262-3

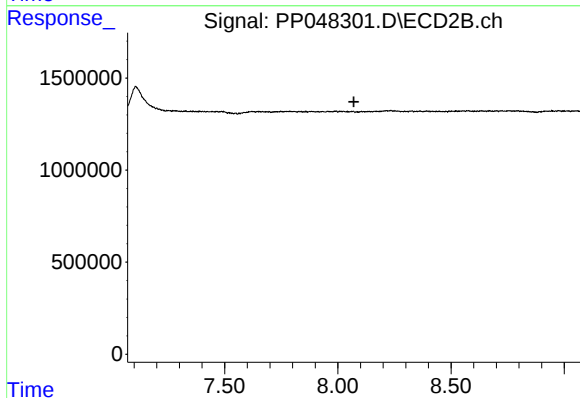
R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



#40 AR-1262-5

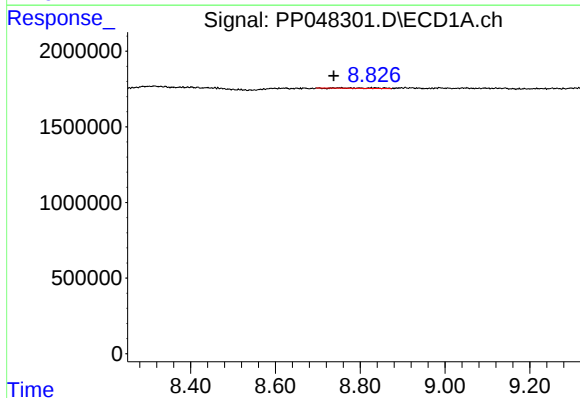
R.T.: 9.595 min
Delta R.T.: 0.020 min
Response: 451504
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



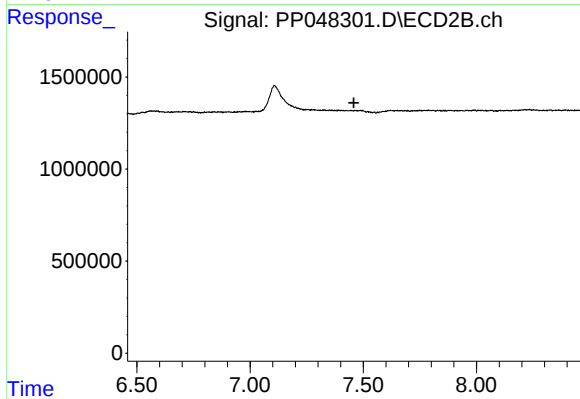
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



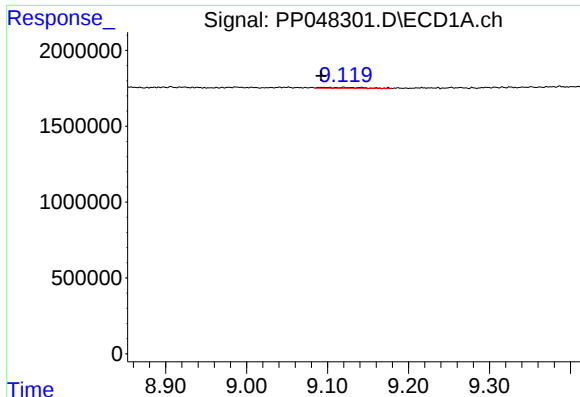
#41 AR-1268-1

R.T.: 8.752 min
Delta R.T.: 0.014 min
Response: 108846
Conc: 0.41 ng/ml



#41 AR-1268-1

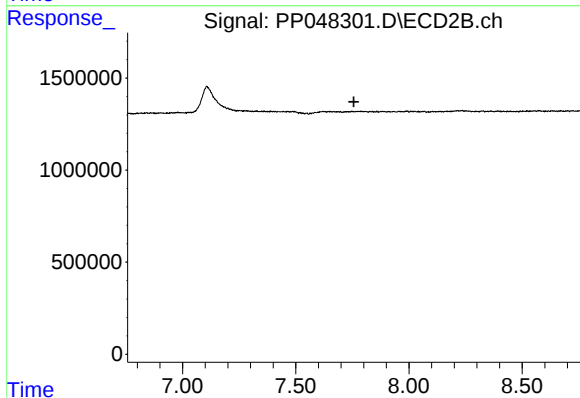
R.T.: 0.000 min
Exp R.T. : 7.458 min
Response: 0
Conc: N.D.



#43 AR-1268-3

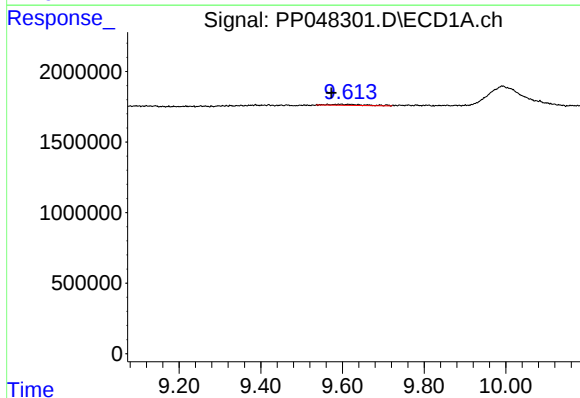
R.T.: 9.120 min
Delta R.T.: 0.028 min
Response: 202603
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



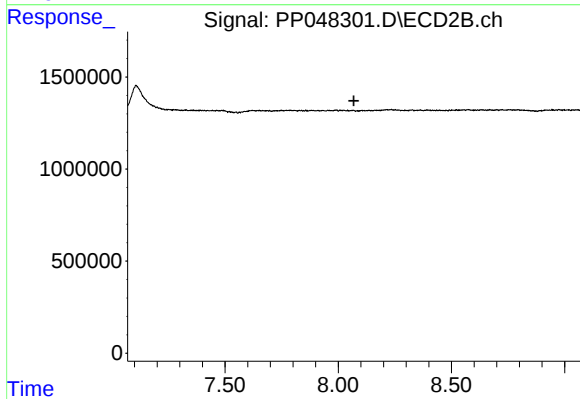
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.757 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.595 min
Delta R.T.: 0.022 min
Response: 451504
Conc: 5.03 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.