

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 02:24
 Operator : YP\AJ
 Sample : N5266-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:31:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.406	3.651	33472461	31939595	15.148	16.996
2)	SA Decachlor...	10.210	8.734	17591533	23161756	13.859	13.810
Target Compounds							
3)	L1 AR-1016-1	5.600f	0.000	761741	0	11.362	N.D. #
4)	L1 AR-1016-2	5.600	0.000	761741	0	7.626	N.D. #
5)	L1 AR-1016-3	5.658	0.000	440090	0	7.231	N.D. #
6)	L1 AR-1016-4	5.750f	0.000	354136	0	7.313	N.D. #
7)	L1 AR-1016-5	6.074	0.000	112644	0	2.339	N.D. #
8)	L2 AR-1221-1	4.614	0.000	5184390	0	202.187	N.D. #
9)	L2 AR-1221-2	4.714	3.940f	796772	2674700	41.885	152.791 #
12)	L3 AR-1232-2	5.312	0.000	42975	0	1.732	N.D. #
13)	L3 AR-1232-3	5.600	0.000	761741	0	17.401	N.D. #
14)	L3 AR-1232-4	5.750f	0.000	354136	0	16.590	N.D. #
15)	L3 AR-1232-5	5.842f	0.000	162457	0	9.438	N.D. #
16)	L4 AR-1242-1	5.600	0.000	761741	0	13.535	N.D. #
17)	L4 AR-1242-2	5.600	0.000	761741	0	9.221	N.D. #
18)	L4 AR-1242-3	5.658	0.000	440090	0	8.653	N.D. #
19)	L4 AR-1242-4	5.750f	0.000	354136	0	8.742	N.D. #
20)	L4 AR-1242-5	6.500	5.588f	593600	35054	14.889	0.693 #
21)	L5 AR-1248-1	5.600	0.000	761741	0	18.754	N.D. #
22)	L5 AR-1248-2	5.842f	0.000	162457	0	2.729	N.D. #
23)	L5 AR-1248-3	6.074	0.000	112644	0	1.735	N.D. #
24)	L5 AR-1248-4	6.500f	0.000	593600	0	9.217	N.D. #
25)	L5 AR-1248-5	6.500	5.588f	593600	35054	9.370	0.553 #
26)	L6 AR-1254-1	6.447	5.588f	502441	35054	6.619	0.326 #
27)	L6 AR-1254-2	6.692f	0.000	327446	0	2.930	N.D. #
28)	L6 AR-1254-3	7.030	0.000	425088	0	3.819	N.D. #
29)	L6 AR-1254-4	7.316	0.000	216838	0	3.079	N.D. #
30)	L6 AR-1254-5	7.761f	0.000	188544	0	2.395	N.D. #
31)	L7 AR-1260-1	7.176f	0.000	441750	0	5.171	N.D. #
32)	L7 AR-1260-2	0.000	6.432f	0	310408	N.D.	2.552 #
33)	L7 AR-1260-3	7.827	0.000	92936	0	1.471	N.D. #
35)	L7 AR-1260-5	0.000	7.318	0	1201926	N.D.	5.867 #
36)	L8 AR-1262-1	7.827	0.000	92936	0	0.970	N.D. #
38)	L8 AR-1262-3	8.700	7.612	97896	50423	0.987	0.500 #
39)	L8 AR-1262-4	0.000	7.709f	0	61270	N.D.	0.342 #
40)	L8 AR-1262-5	9.459	8.185	44780	67585	0.979	0.902
41)	L9 AR-1268-1	8.700f	7.612	97896	50423	0.520	0.164 #
42)	L9 AR-1268-2	0.000	7.709f	0	61270	N.D.	0.226 #
43)	L9 AR-1268-3	8.995f	7.888	49921	23656	0.329	0.101 #
44)	L9 AR-1268-4	9.459	8.185	44780	67585	0.881	0.796
45)	L9 AR-1268-5	9.874	8.471	136748	37789	0.318	0.058 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 02:24
Operator : YP\AJ
Sample : N5266-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:31:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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

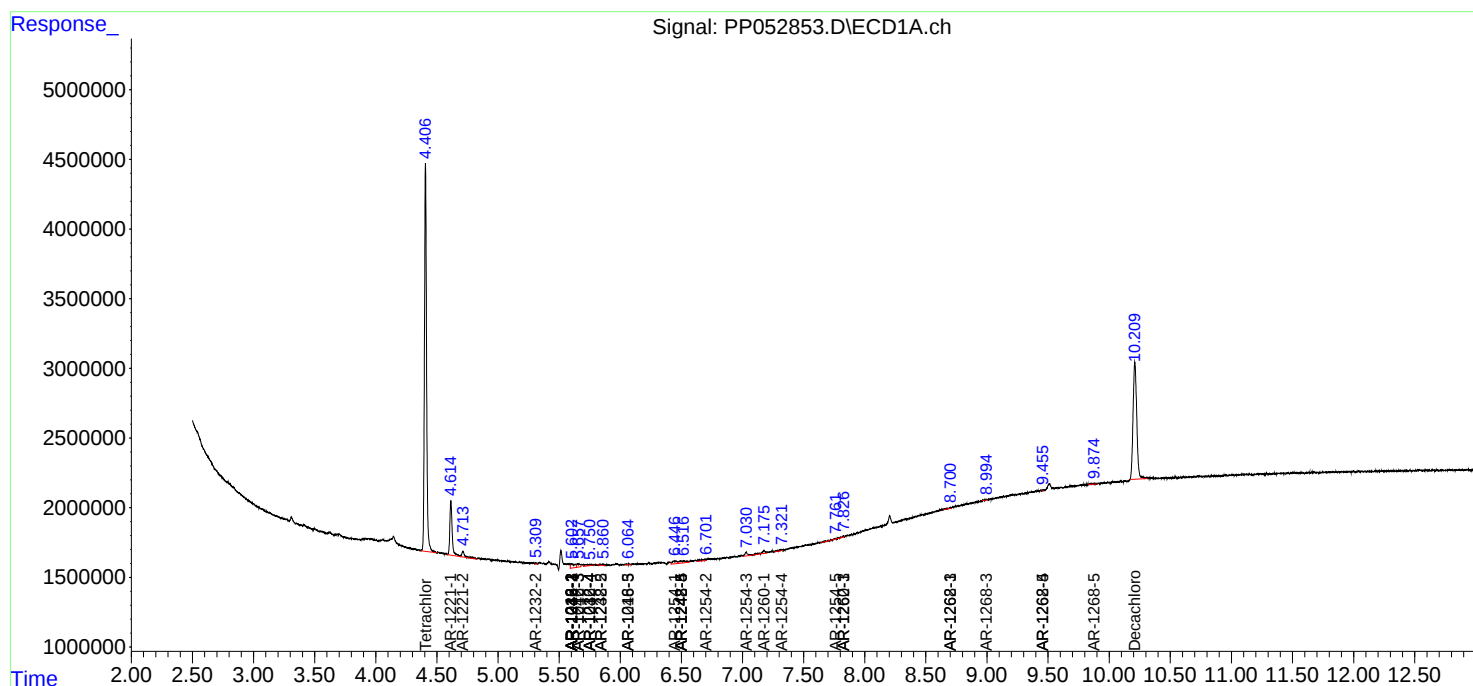
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

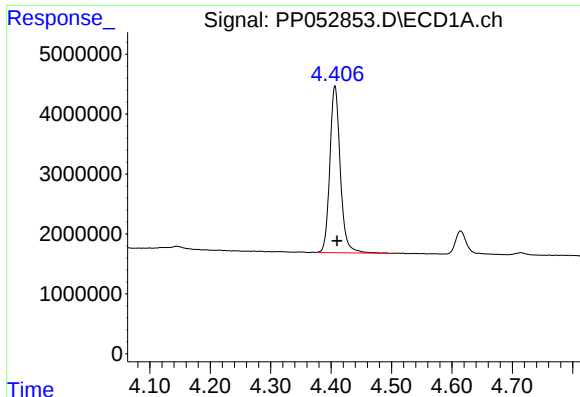
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 02:24
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Sample : N5266-02
Misc :
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Quant Time: Oct 29 09:31:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
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Response via : Initial Calibration
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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

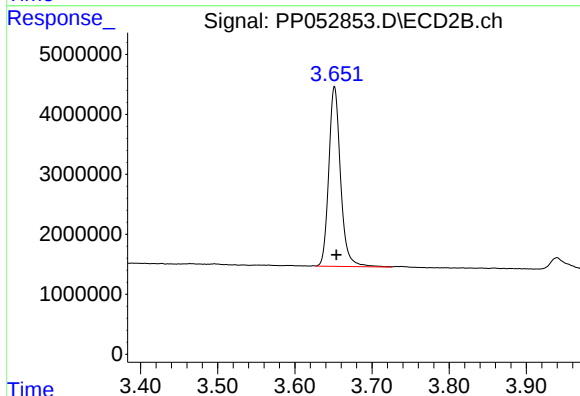




#1 Tetrachloro-m-xylene

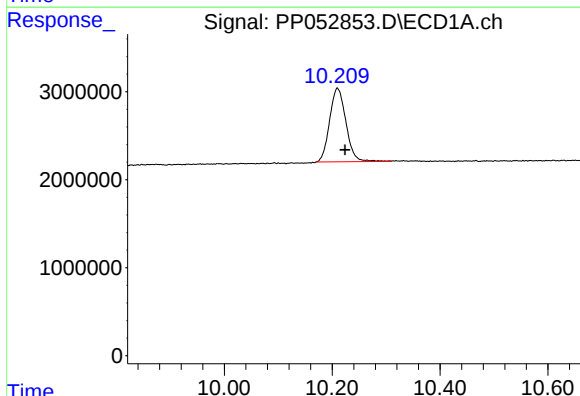
R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 33472461
Conc: 15.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



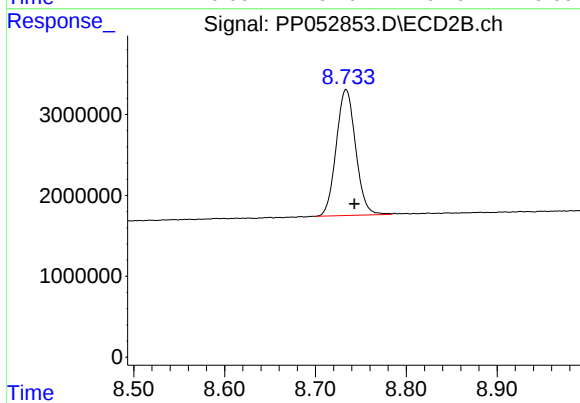
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.002 min
Response: 31939595
Conc: 17.00 ng/ml



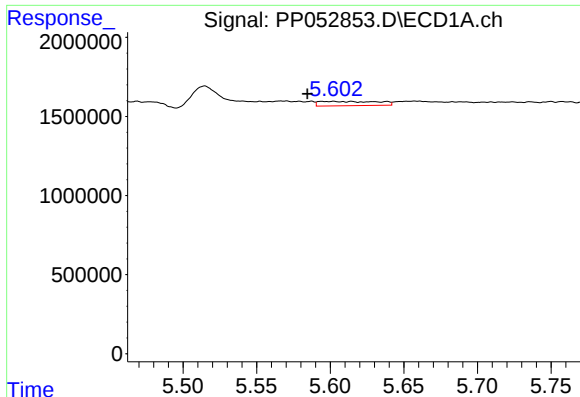
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.014 min
Response: 17591533
Conc: 13.86 ng/ml



#2 Decachlorobiphenyl

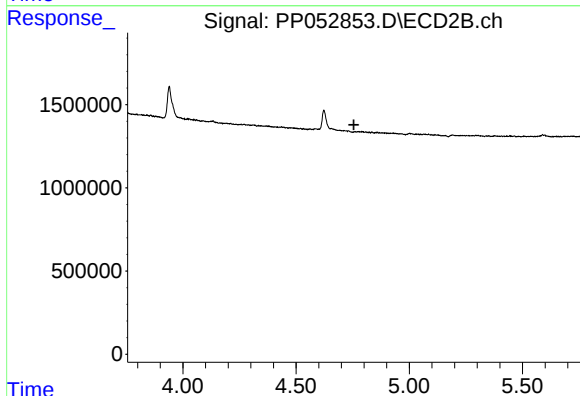
R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 23161756
Conc: 13.81 ng/ml



#3 AR-1016-1

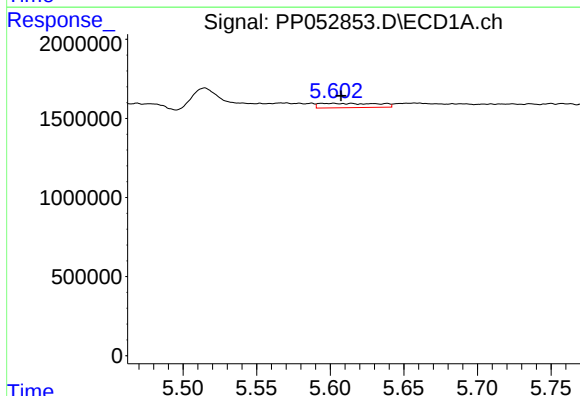
R.T.: 5.600 min
Delta R.T.: 0.016 min
Response: 761741
Conc: 11.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



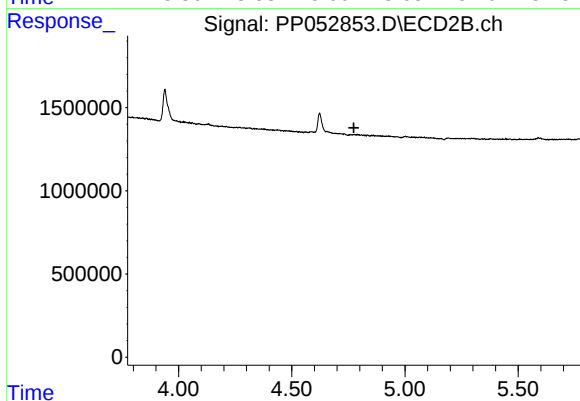
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



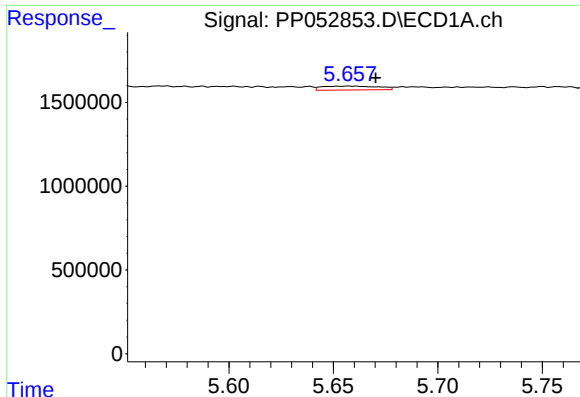
#4 AR-1016-2

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 761741
Conc: 7.63 ng/ml



#4 AR-1016-2

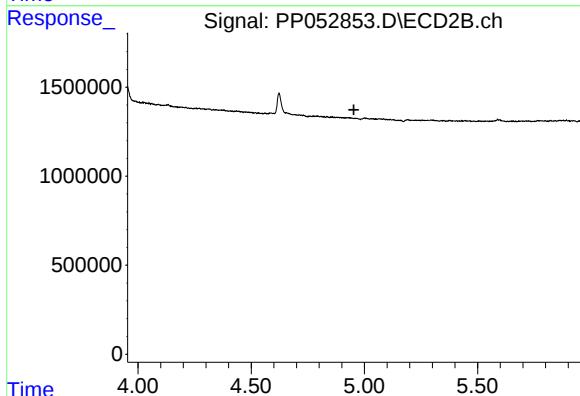
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#5 AR-1016-3

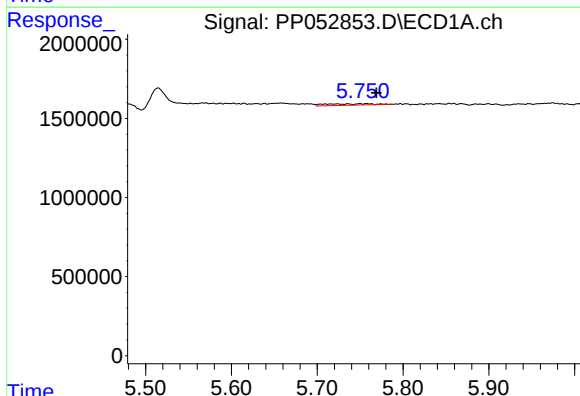
R.T.: 5.658 min
Delta R.T.: -0.013 min
Response: 440090
Conc: 7.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



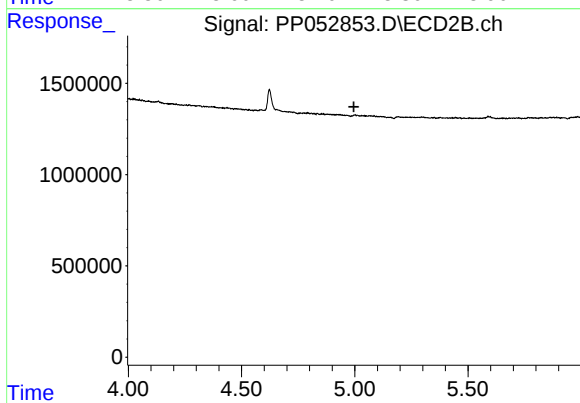
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



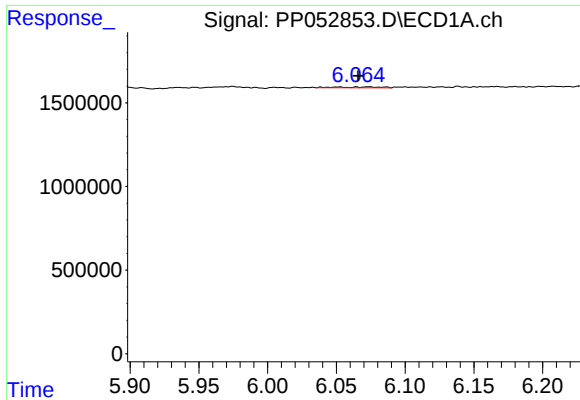
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.019 min
Response: 354136
Conc: 7.31 ng/ml



#6 AR-1016-4

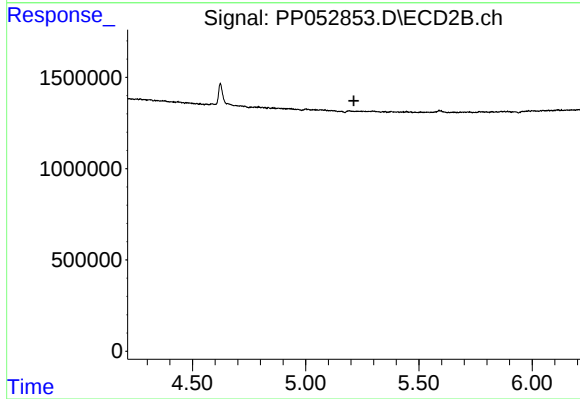
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#7 AR-1016-5

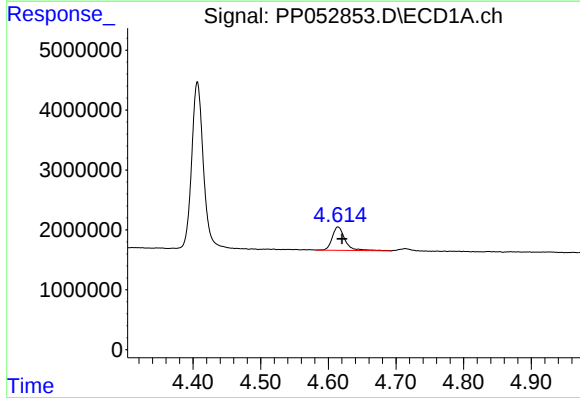
R.T.: 6.074 min
Delta R.T.: 0.008 min
Response: 112644
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



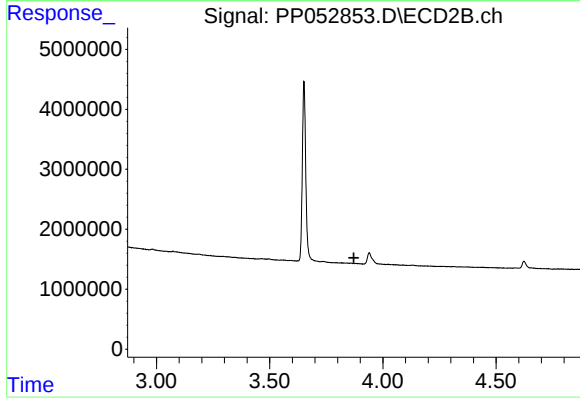
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



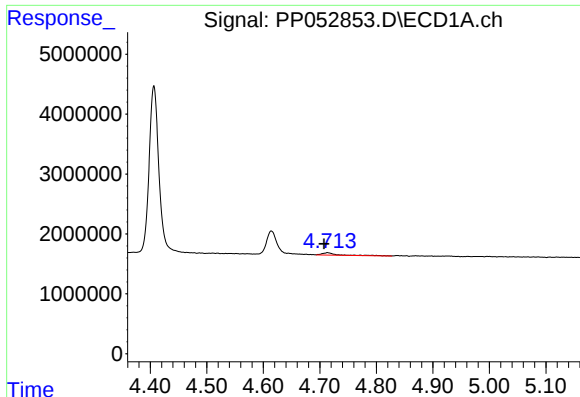
#8 AR-1221-1

R.T.: 4.614 min
Delta R.T.: -0.006 min
Response: 5184390
Conc: 202.19 ng/ml



#8 AR-1221-1

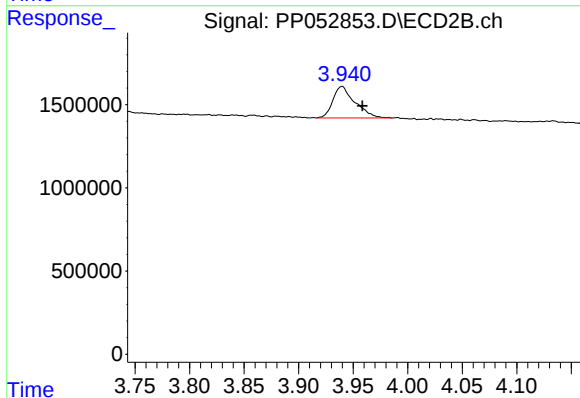
R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



#9 AR-1221-2

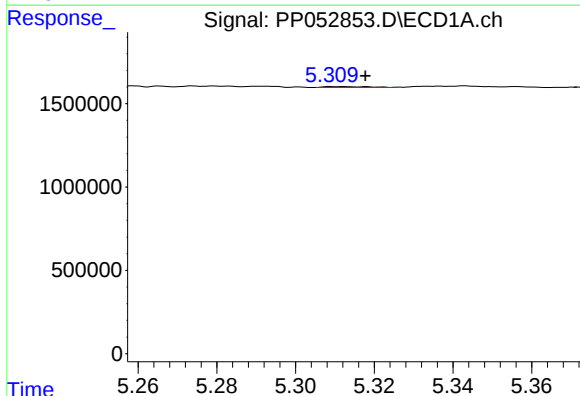
R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 796772
Conc: 41.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



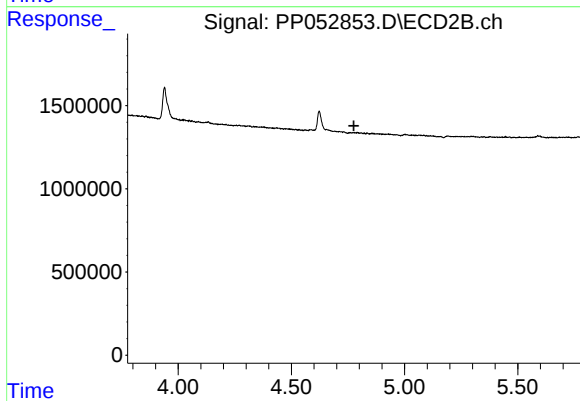
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.019 min
Response: 2674700
Conc: 152.79 ng/ml



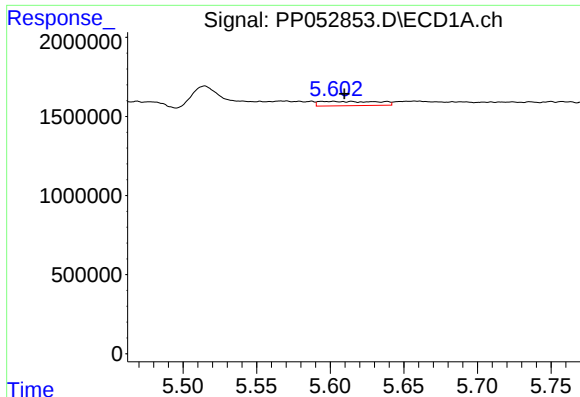
#12 AR-1232-2

R.T.: 5.312 min
Delta R.T.: -0.005 min
Response: 42975
Conc: 1.73 ng/ml



#12 AR-1232-2

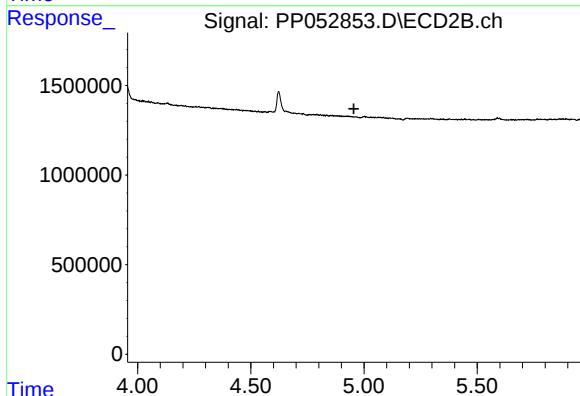
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#13 AR-1232-3

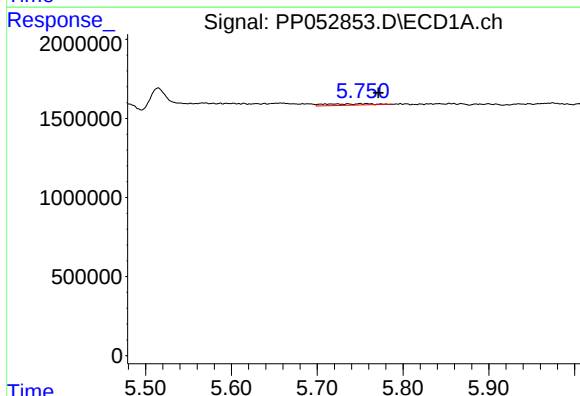
R.T.: 5.600 min
Delta R.T.: -0.010 min
Response: 761741
Conc: 17.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



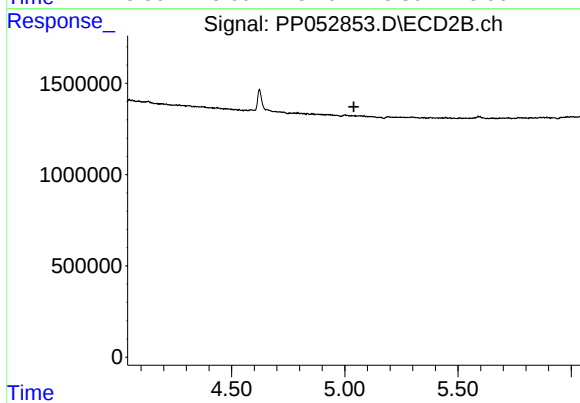
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



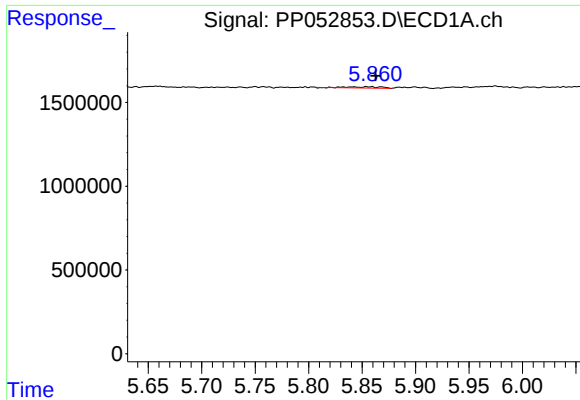
#14 AR-1232-4

R.T.: 5.750 min
Delta R.T.: -0.021 min
Response: 354136
Conc: 16.59 ng/ml



#14 AR-1232-4

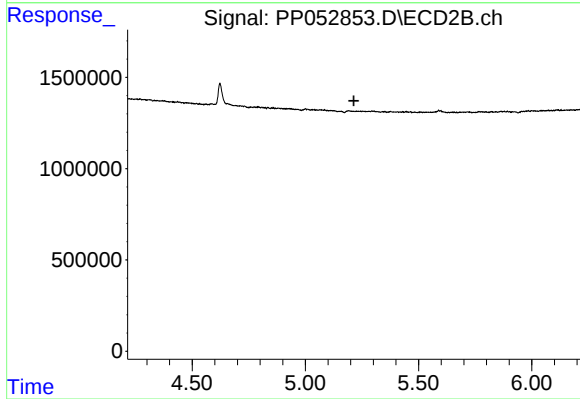
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#15 AR-1232-5

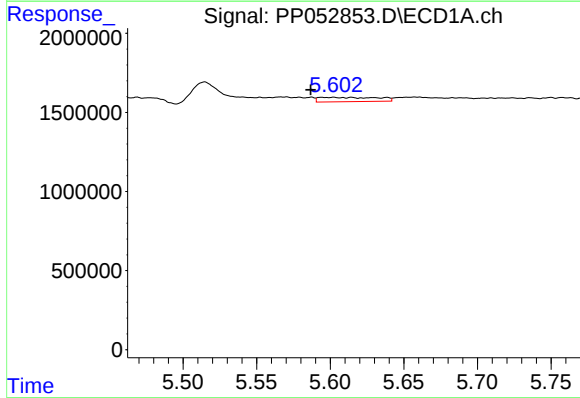
R.T.: 5.842 min
Delta R.T.: -0.021 min
Response: 162457
Conc: 9.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



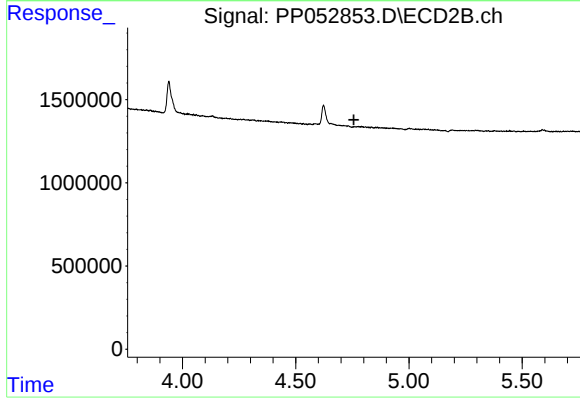
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



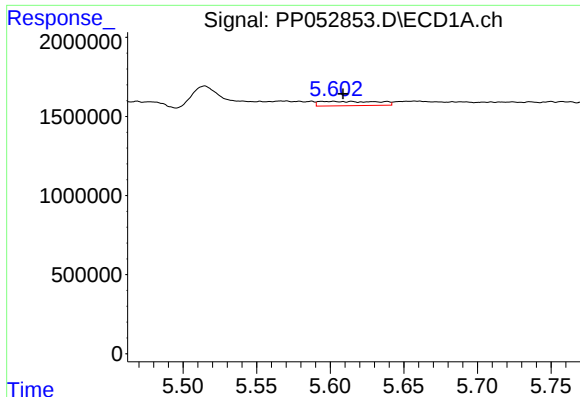
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: 0.013 min
Response: 761741
Conc: 13.53 ng/ml



#16 AR-1242-1

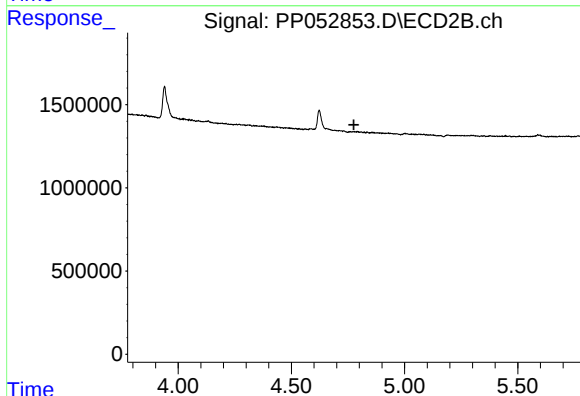
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



#17 AR-1242-2

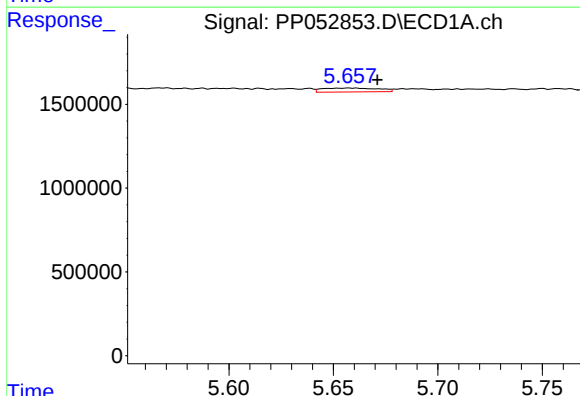
R.T.: 5.600 min
Delta R.T.: -0.009 min
Response: 761741
Conc: 9.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



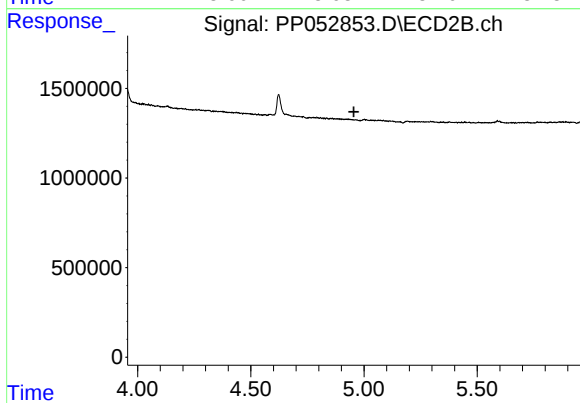
#17 AR-1242-2

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



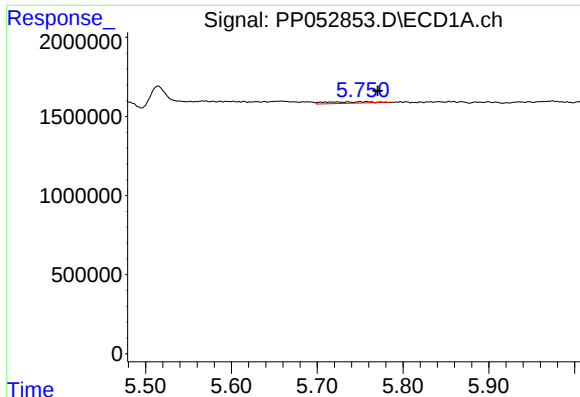
#18 AR-1242-3

R.T.: 5.658 min
Delta R.T.: -0.014 min
Response: 440090
Conc: 8.65 ng/ml



#18 AR-1242-3

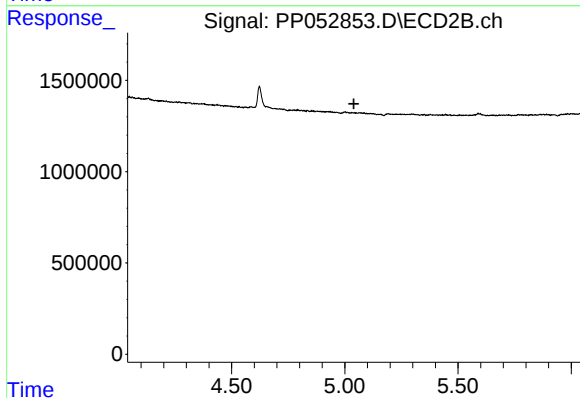
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#19 AR-1242-4

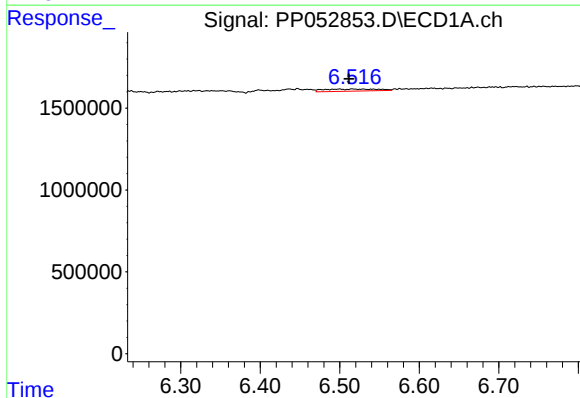
R.T.: 5.750 min
Delta R.T.: -0.020 min
Response: 354136
Conc: 8.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



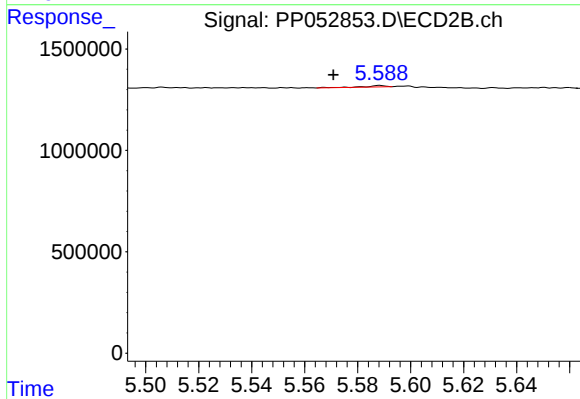
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



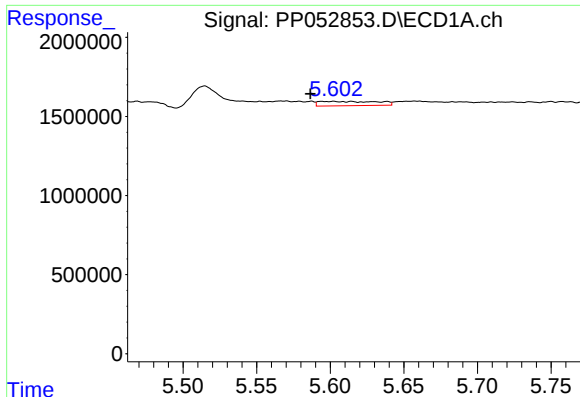
#20 AR-1242-5

R.T.: 6.500 min
Delta R.T.: -0.012 min
Response: 593600
Conc: 14.89 ng/ml



#20 AR-1242-5

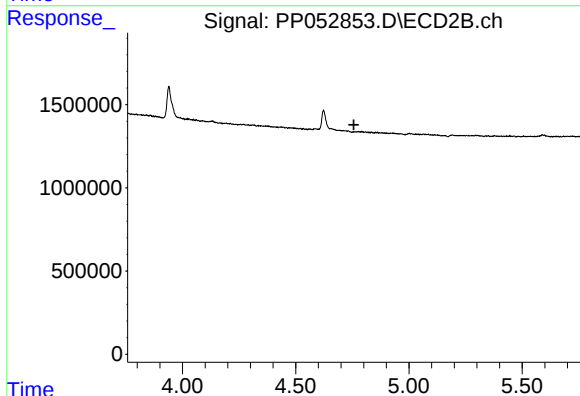
R.T.: 5.588 min
Delta R.T.: 0.018 min
Response: 35054
Conc: 0.69 ng/ml



#21 AR-1248-1

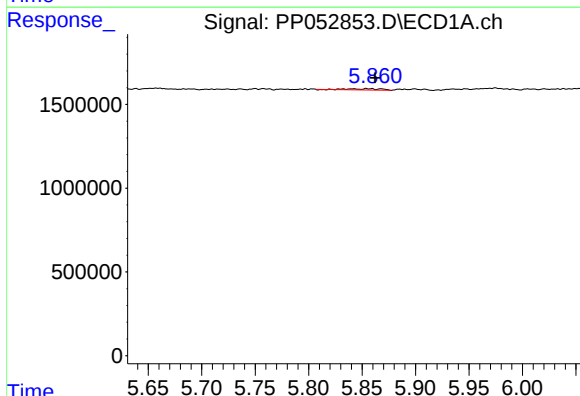
R.T.: 5.600 min
Delta R.T.: 0.013 min
Response: 761741
Conc: 18.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



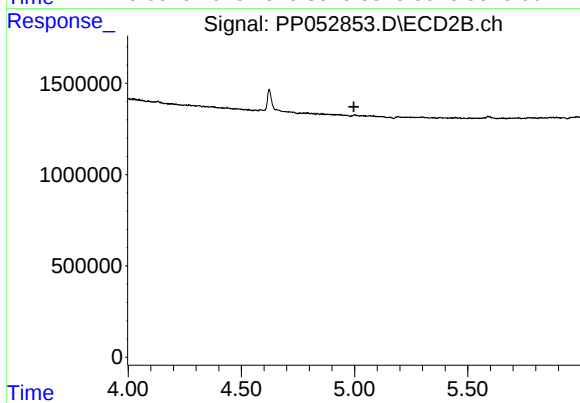
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



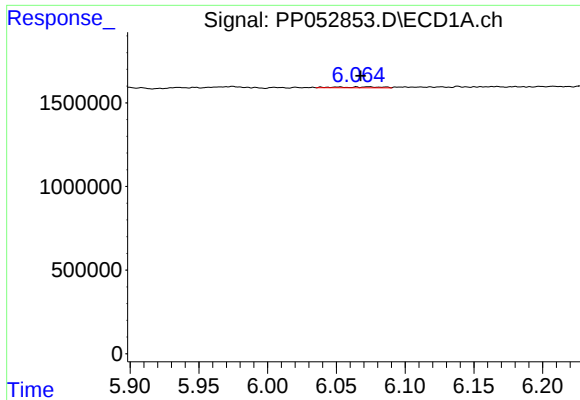
#22 AR-1248-2

R.T.: 5.842 min
Delta R.T.: -0.020 min
Response: 162457
Conc: 2.73 ng/ml



#22 AR-1248-2

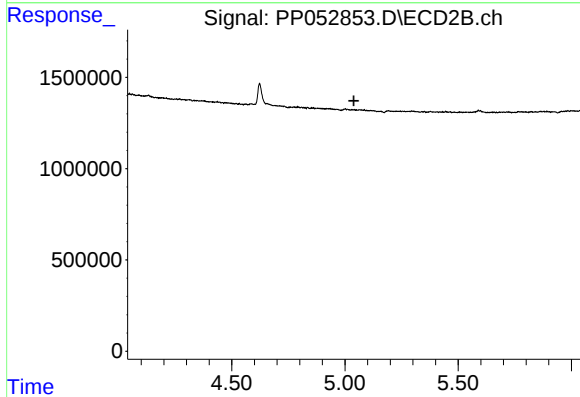
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#23 AR-1248-3

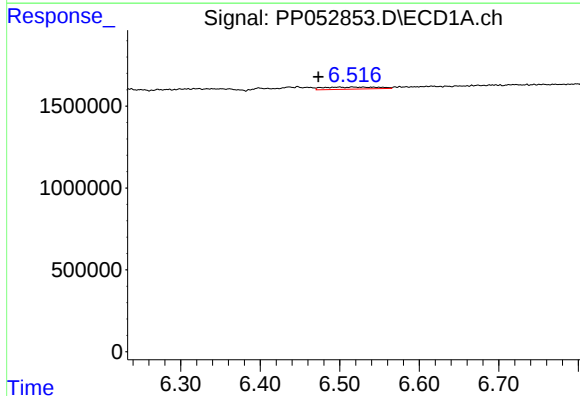
R.T.: 6.074 min
Delta R.T.: 0.006 min
Response: 112644
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



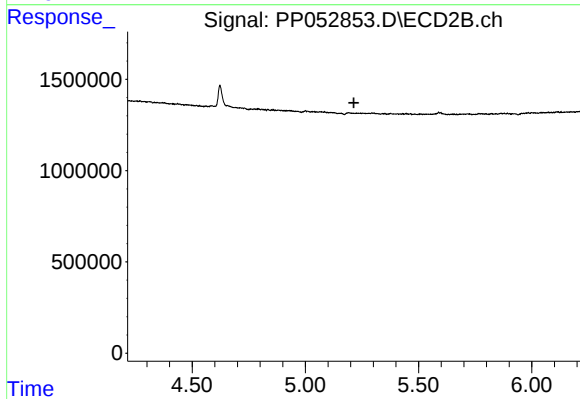
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



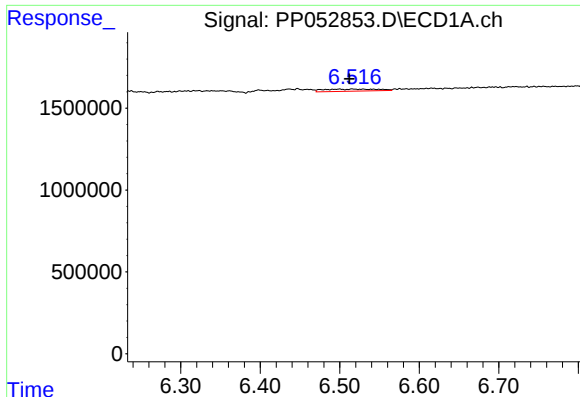
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: 0.026 min
Response: 593600
Conc: 9.22 ng/ml



#24 AR-1248-4

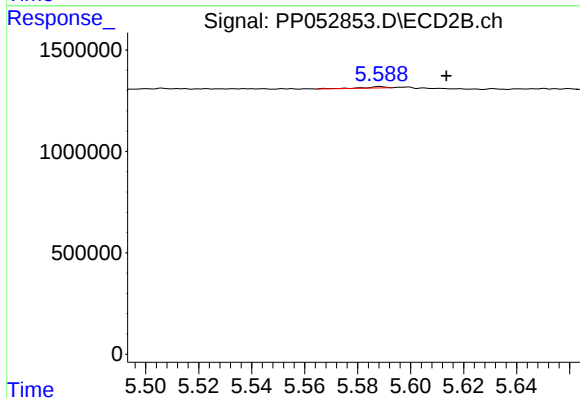
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#25 AR-1248-5

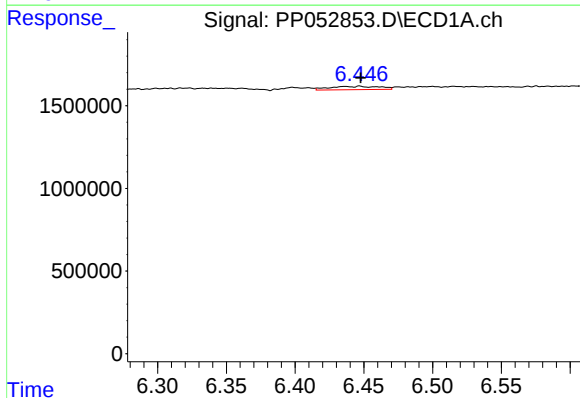
R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 593600
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



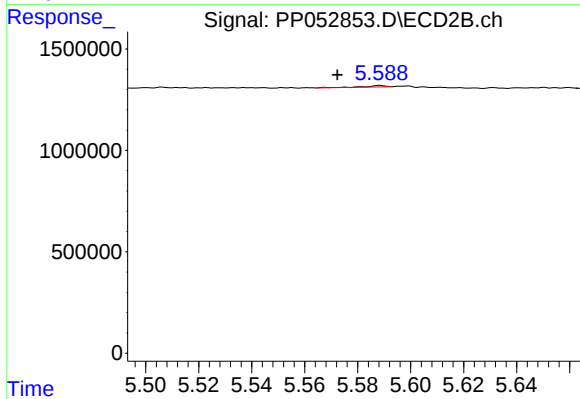
#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.025 min
Response: 35054
Conc: 0.55 ng/ml



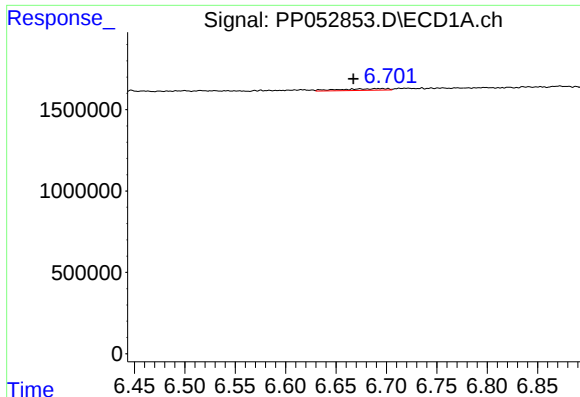
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 502441
Conc: 6.62 ng/ml



#26 AR-1254-1

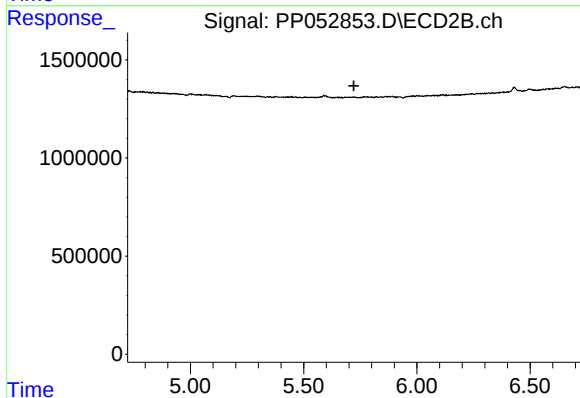
R.T.: 5.588 min
Delta R.T.: 0.016 min
Response: 35054
Conc: 0.33 ng/ml



#27 AR-1254-2

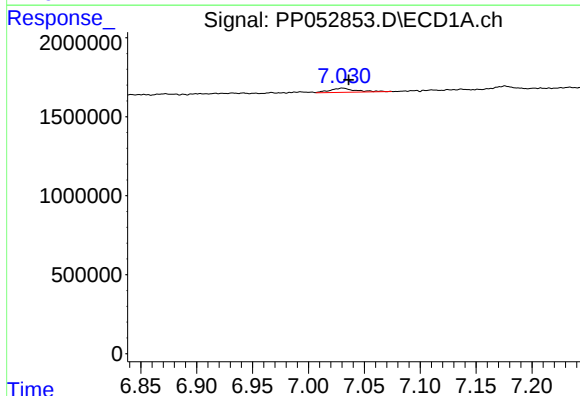
R.T.: 6.692 min
Delta R.T.: 0.025 min
Response: 327446
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



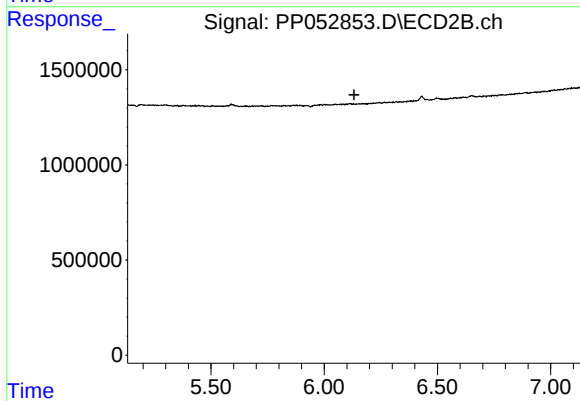
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



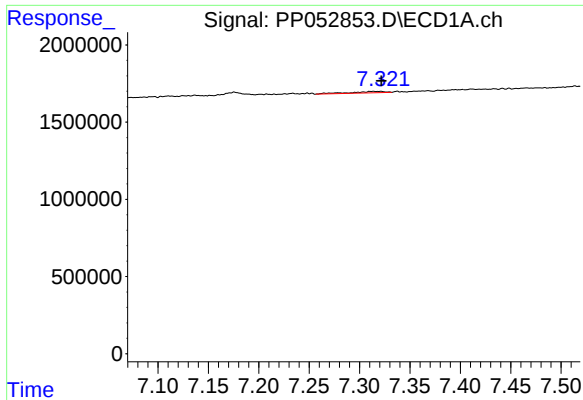
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 425088
Conc: 3.82 ng/ml



#28 AR-1254-3

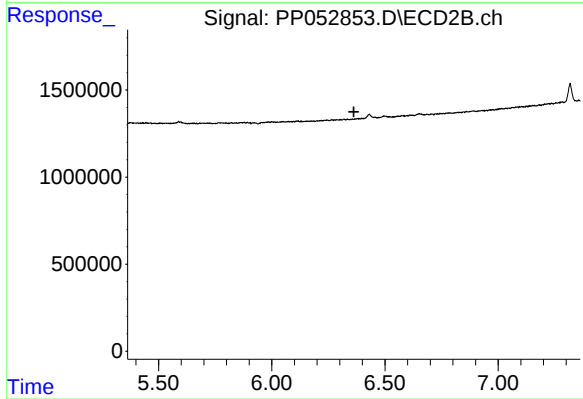
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

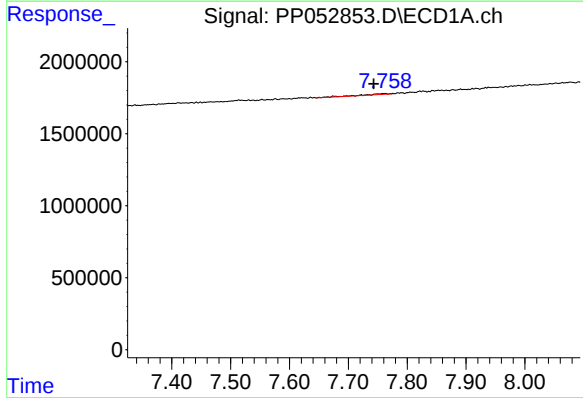
R.T.: 7.316 min
Delta R.T.: -0.006 min
Response: 216838
Conc: 3.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



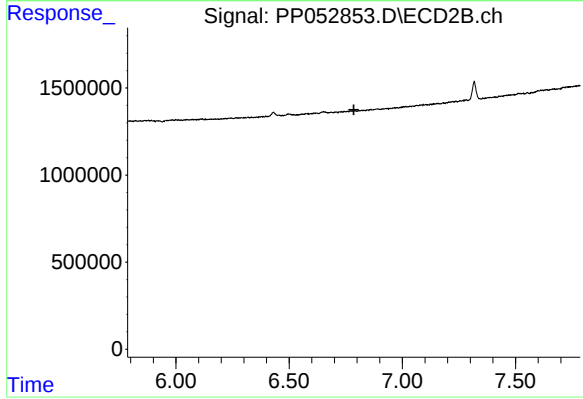
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



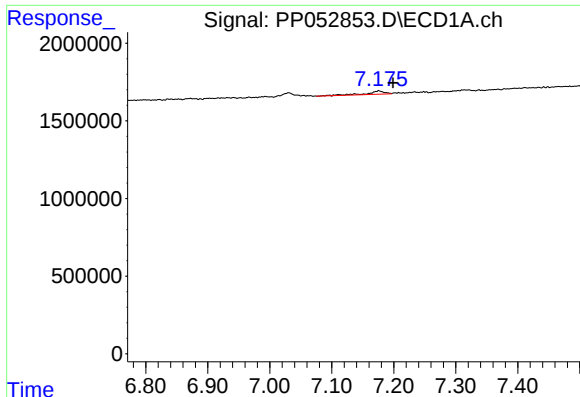
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.018 min
Response: 188544
Conc: 2.39 ng/ml



#30 AR-1254-5

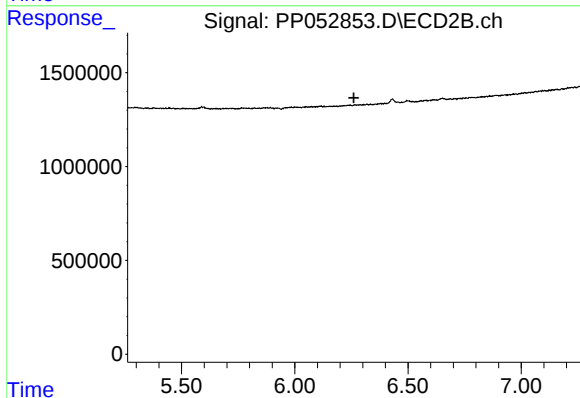
R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#31 AR-1260-1

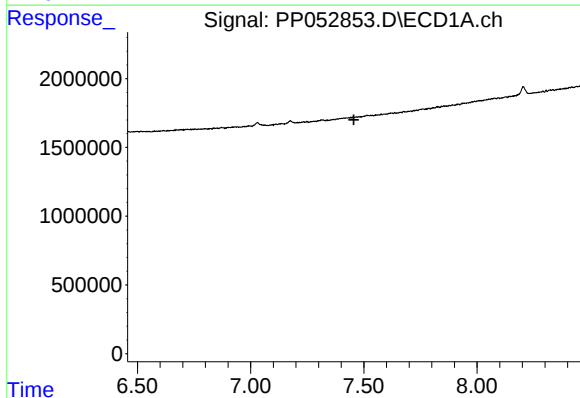
R.T.: 7.176 min
Delta R.T.: -0.023 min
Response: 441750
Conc: 5.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



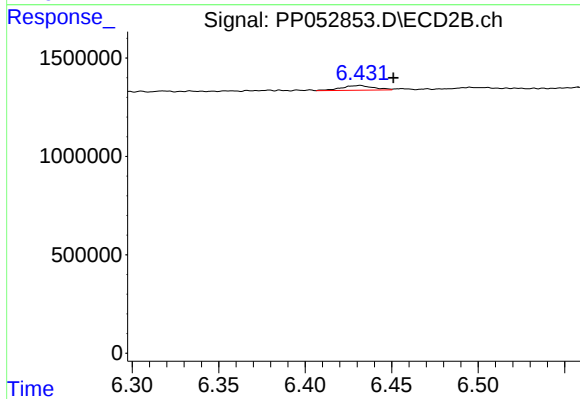
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



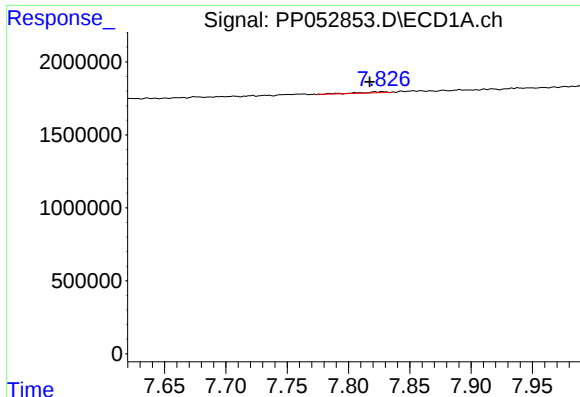
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



#32 AR-1260-2

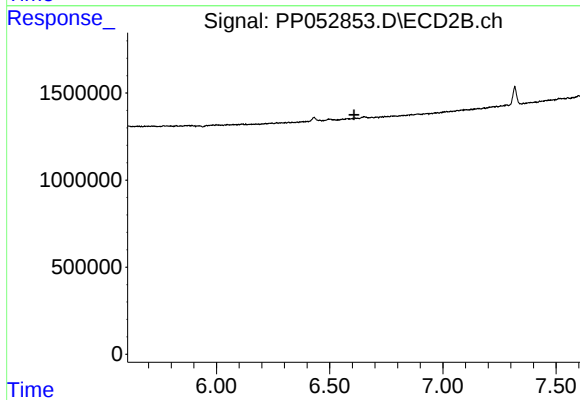
R.T.: 6.432 min
Delta R.T.: -0.019 min
Response: 310408
Conc: 2.55 ng/ml



#33 AR-1260-3

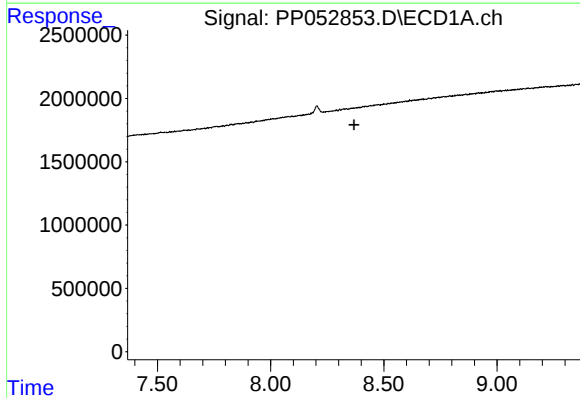
R.T.: 7.827 min
Delta R.T.: 0.009 min
Response: 92936
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



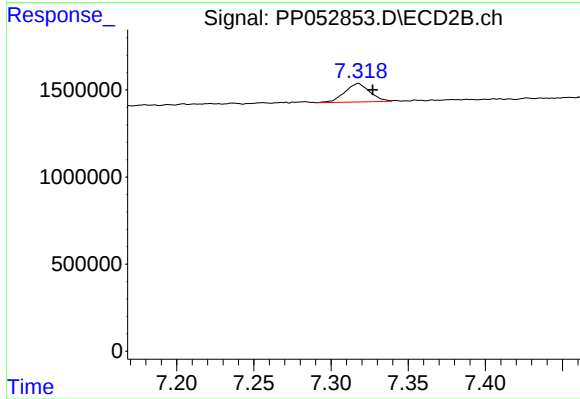
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.607 min
Response: 0
Conc: N.D.



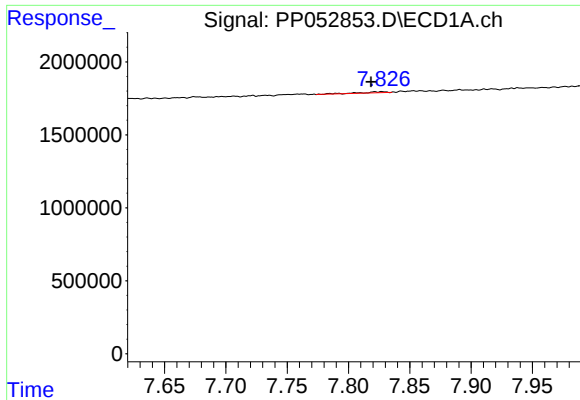
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.368 min
Response: 0
Conc: N.D.



#35 AR-1260-5

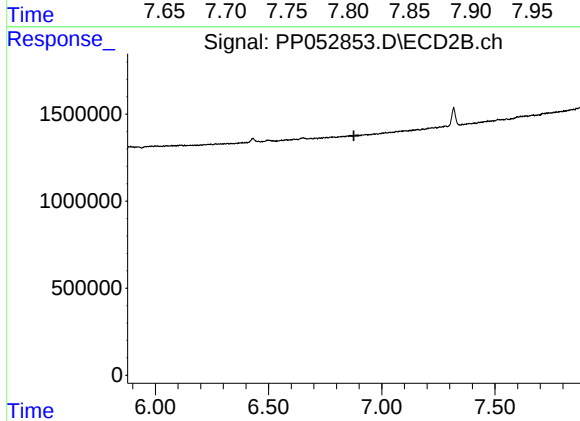
R.T.: 7.318 min
Delta R.T.: -0.009 min
Response: 1201926
Conc: 5.87 ng/ml



#36 AR-1262-1

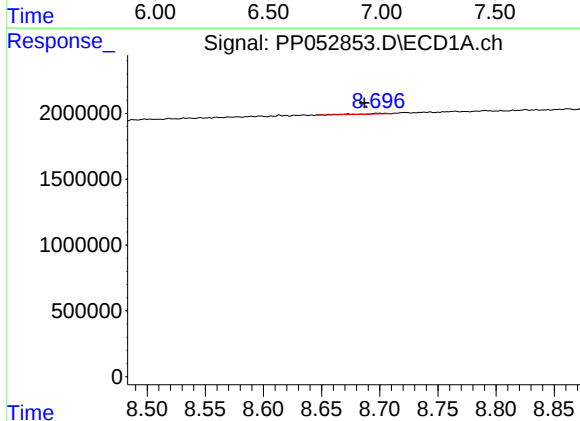
R.T.: 7.827 min
Delta R.T.: 0.008 min
Response: 92936
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



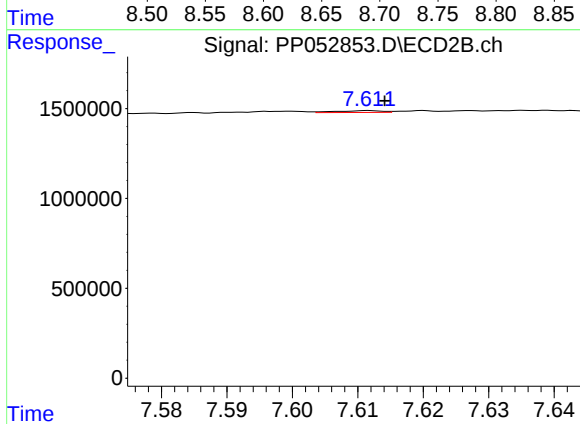
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



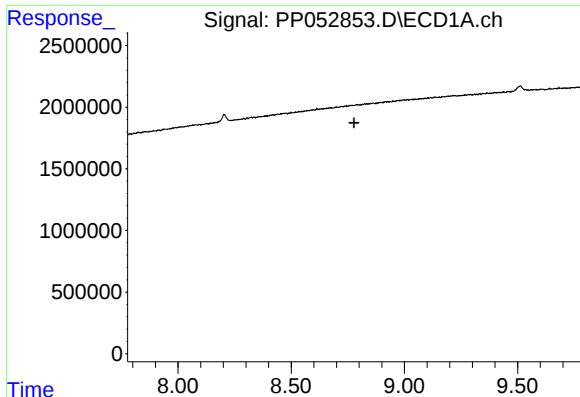
#38 AR-1262-3

R.T.: 8.700 min
Delta R.T.: 0.014 min
Response: 97896
Conc: 0.99 ng/ml



#38 AR-1262-3

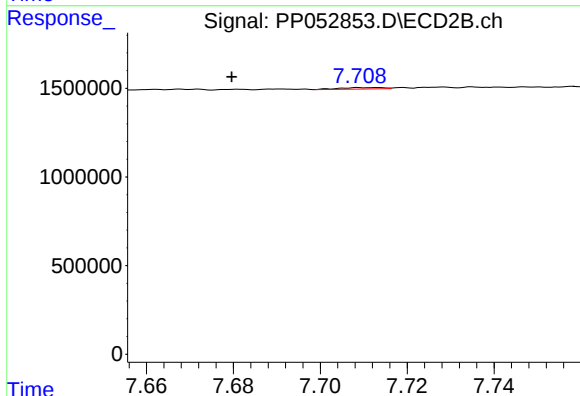
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 50423
Conc: 0.50 ng/ml



#39 AR-1262-4

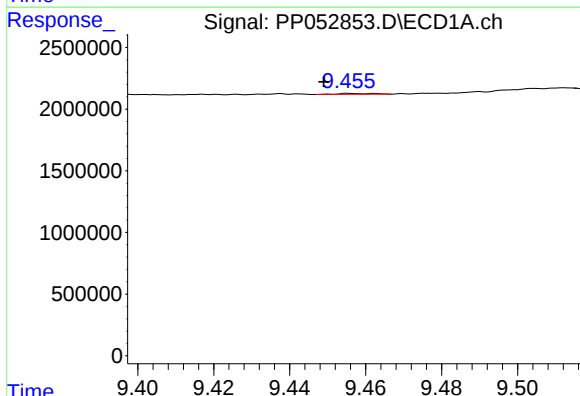
R.T.: 0.000 min
Exp R.T.: 8.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



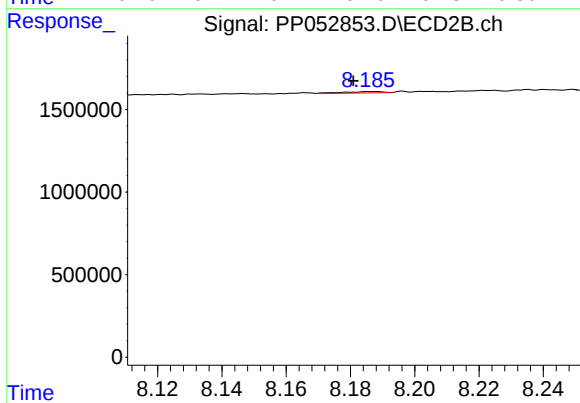
#39 AR-1262-4

R.T.: 7.709 min
Delta R.T.: 0.029 min
Response: 61270
Conc: 0.34 ng/ml



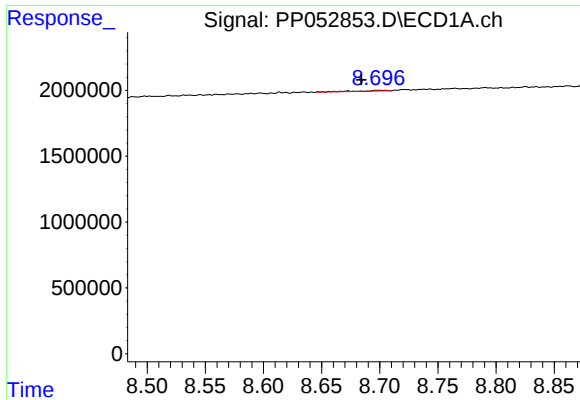
#40 AR-1262-5

R.T.: 9.459 min
Delta R.T.: 0.010 min
Response: 44780
Conc: 0.98 ng/ml



#40 AR-1262-5

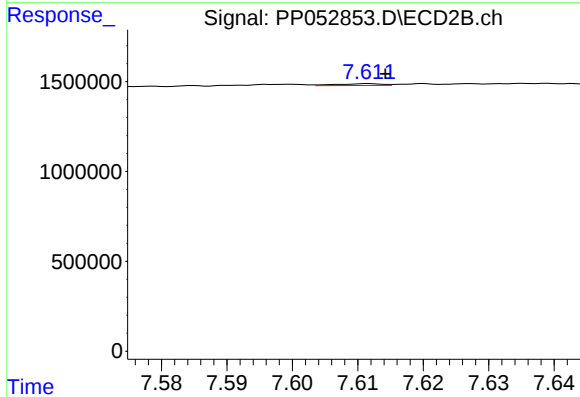
R.T.: 8.185 min
Delta R.T.: 0.004 min
Response: 67585
Conc: 0.90 ng/ml



#41 AR-1268-1

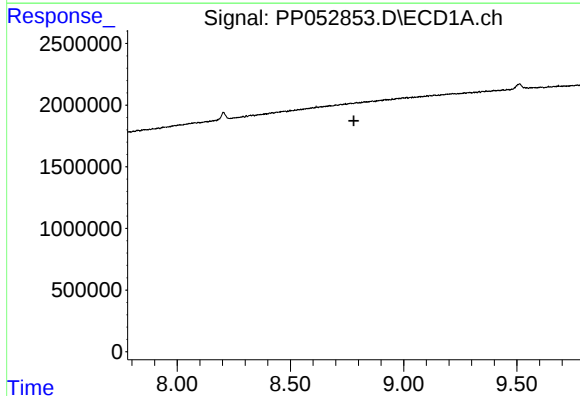
R.T.: 8.700 min
Delta R.T.: 0.016 min
Response: 97896
Conc: 0.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



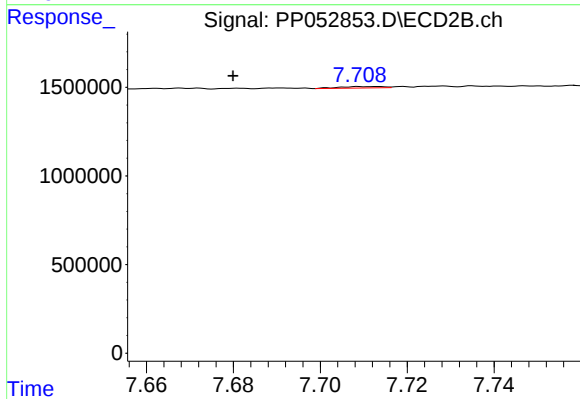
#41 AR-1268-1

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 50423
Conc: 0.16 ng/ml



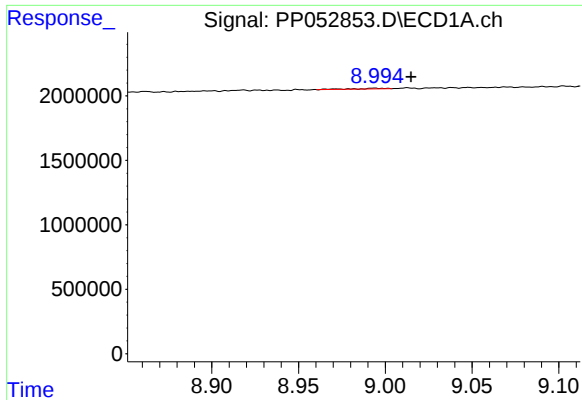
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.780 min
Response: 0
Conc: N.D.



#42 AR-1268-2

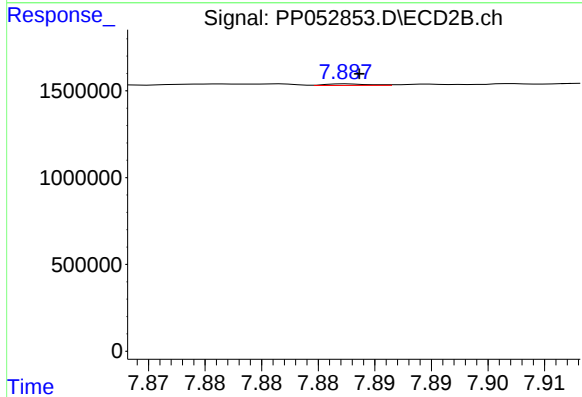
R.T.: 7.709 min
Delta R.T.: 0.029 min
Response: 61270
Conc: 0.23 ng/ml



#43 AR-1268-3

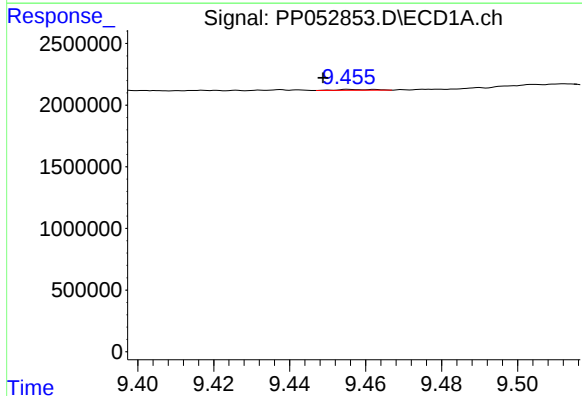
R.T.: 8.995 min
Delta R.T.: -0.020 min
Response: 49921
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



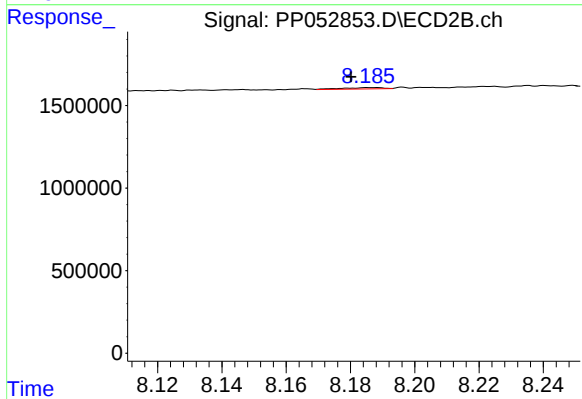
#43 AR-1268-3

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 23656
Conc: 0.10 ng/ml



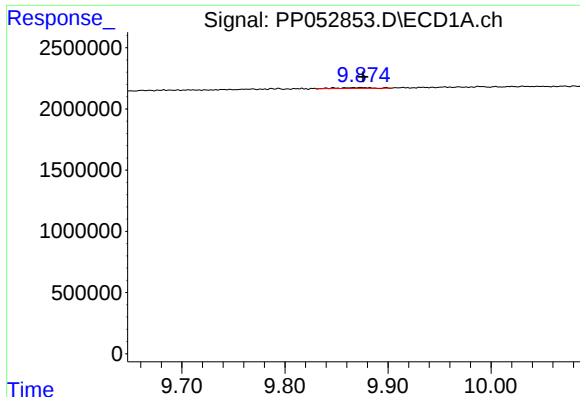
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.010 min
Response: 44780
Conc: 0.88 ng/ml



#44 AR-1268-4

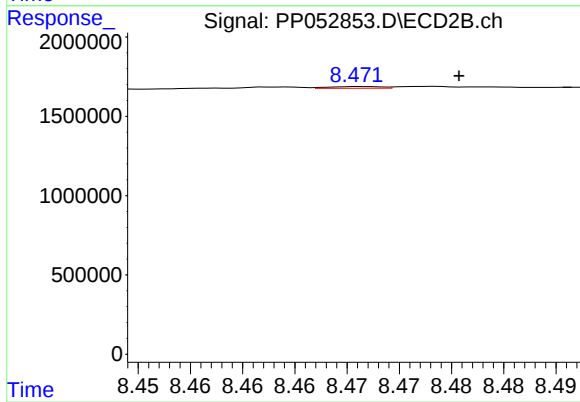
R.T.: 8.185 min
Delta R.T.: 0.005 min
Response: 67585
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 9.874 min
Delta R.T.: -0.002 min
Response: 136748
Conc: 0.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.009 min
Response: 37789
Conc: 0.06 ng/ml