

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113022\
 Data File : PP053566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2022 14:59
 Operator : YP\AJ
 Sample : PB149348BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 20:25:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.403	3.646	40378346	36250228	21.005	24.099
2)	SA Decachlor...	10.213	8.729	32360286	41264825	23.865	22.015
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	44592	0	0.717	N.D. #
5)	L1 AR-1016-3	5.669	0.000	29465	0	0.521	N.D. #
6)	L1 AR-1016-4	5.764	0.000	129426	0	2.845	N.D. #
7)	L1 AR-1016-5	6.045	0.000	10254	0	0.227	N.D. #
8)	L2 AR-1221-1	4.613	0.000	126272	0	5.618	N.D. #
9)	L2 AR-1221-2	4.685	3.951	22975	586128	1.383	40.014 #
10)	L2 AR-1221-3	4.783	0.000	27579	0	0.548	N.D. #
11)	L3 AR-1232-1	4.783	0.000	27579	0	0.719	N.D. #
12)	L3 AR-1232-2	5.301	0.000	25808	0	1.147	N.D. #
14)	L3 AR-1232-4	5.764	0.000	129426	0	6.413	N.D. #
15)	L3 AR-1232-5	5.849	0.000	31107	0	1.876	N.D. #
16)	L4 AR-1242-1	5.558f	0.000	44592	0	0.915	N.D. #
18)	L4 AR-1242-3	5.652	0.000	333489	0	7.447	N.D. #
19)	L4 AR-1242-4	5.764	0.000	129426	0	3.599	N.D. #
20)	L4 AR-1242-5	6.507	5.581f	173324	223758	4.747	5.110
21)	L5 AR-1248-1	5.558f	0.000	44592	0	1.196	N.D. #
22)	L5 AR-1248-2	5.849	0.000	31107	0	0.569	N.D. #
23)	L5 AR-1248-3	6.045	0.000	10254	0	0.172	N.D. #
24)	L5 AR-1248-4	6.466	0.000	157049	0	2.546	N.D. #
25)	L5 AR-1248-5	6.507	5.613	173324	35509	2.873	0.645 #
26)	L6 AR-1254-1	6.448f	5.581f	306871	223758	4.341	2.468 #
27)	L6 AR-1254-2	6.658	5.731f	428419	41139	4.078	0.507 #
28)	L6 AR-1254-3	7.031	6.143f	598944	16857	5.839	0.133 #
30)	L6 AR-1254-5	7.752f	0.000	887977	0	11.211	N.D. #
32)	L7 AR-1260-2	7.456	6.425f	18671	331774	0.202	2.883 #
33)	L7 AR-1260-3	0.000	6.599	0	28593	N.D.	0.266 #
34)	L7 AR-1260-4	8.054f	0.000	3199121	0	42.704	N.D. #
35)	L7 AR-1260-5	8.337f	7.343f	1367124	141656	10.802	0.748 #
37)	L8 AR-1262-2	8.337f	0.000	1367124	0	9.032	N.D. #
38)	L8 AR-1262-3	0.000	7.605	0	141960	N.D.	1.550 #
39)	L8 AR-1262-4	8.763	7.669	95677	24221	1.183	0.148 #
40)	L8 AR-1262-5	9.437	8.154	87732	222549	1.726	2.930 #
41)	L9 AR-1268-1	0.000	7.605	0	141960	N.D.	0.531 #
42)	L9 AR-1268-2	8.763	7.669	95677	24221	0.564	0.101 #
43)	L9 AR-1268-3	8.989	7.883	35845	84804	0.239	0.412 #
44)	L9 AR-1268-4	9.437	8.154	87732	222549	1.567	2.704 #
45)	L9 AR-1268-5	0.000	8.472	0	368677	N.D.	0.556 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113022\
Data File : PP053566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2022 14:59
Operator : YP\AJ
Sample : PB149348BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 20:25:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 09 05:50:05 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

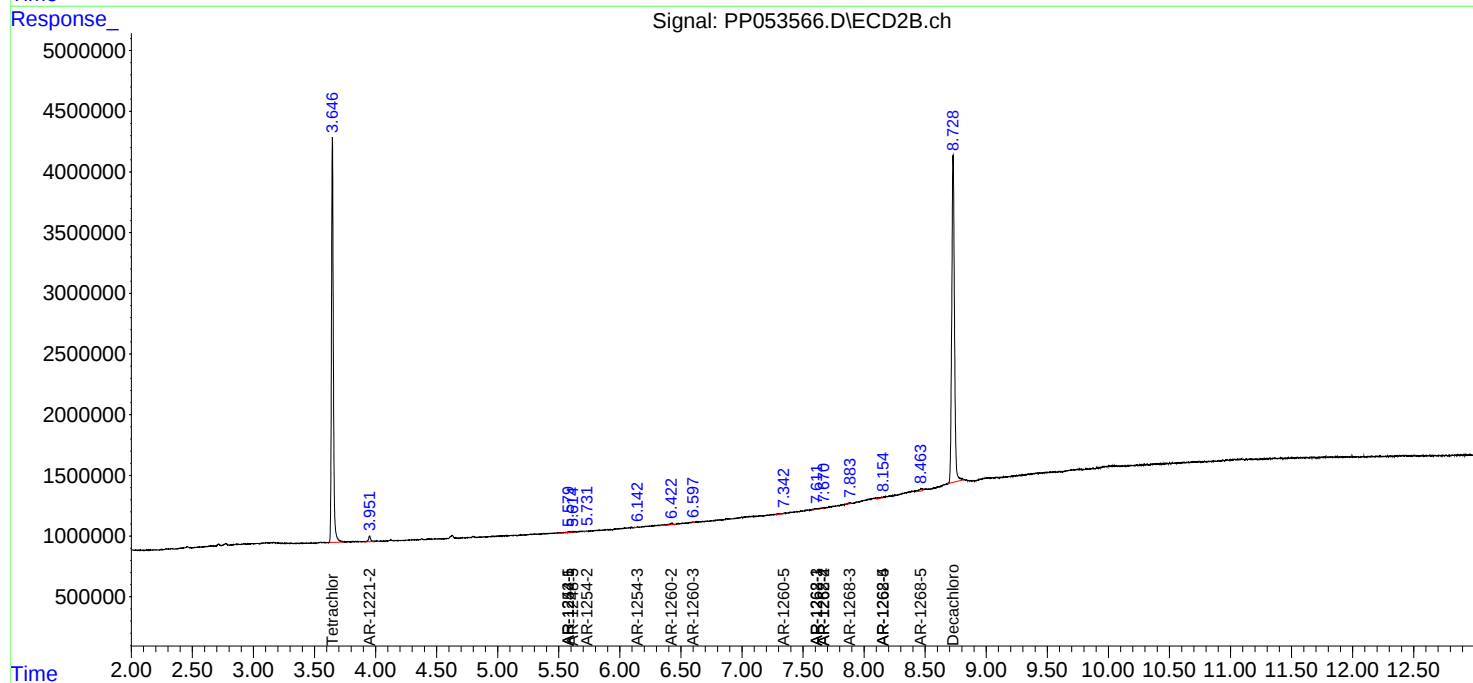
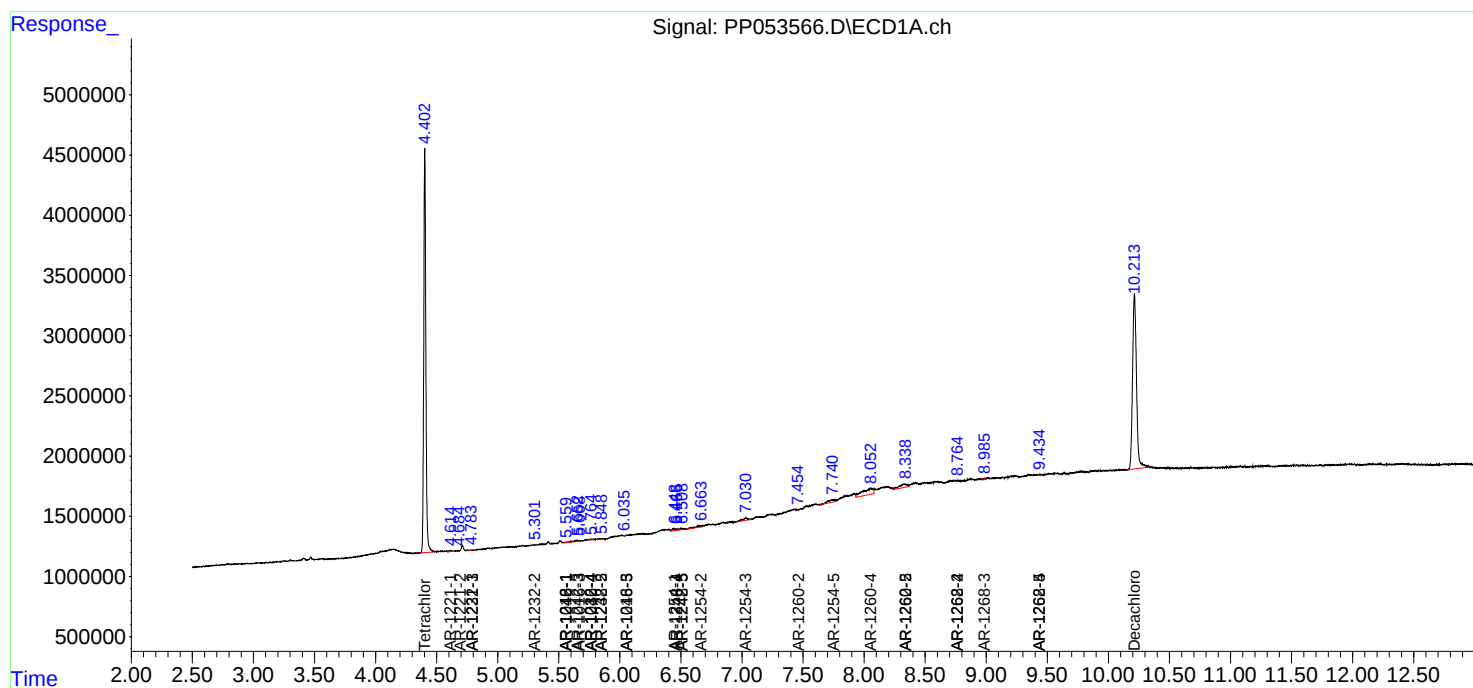
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

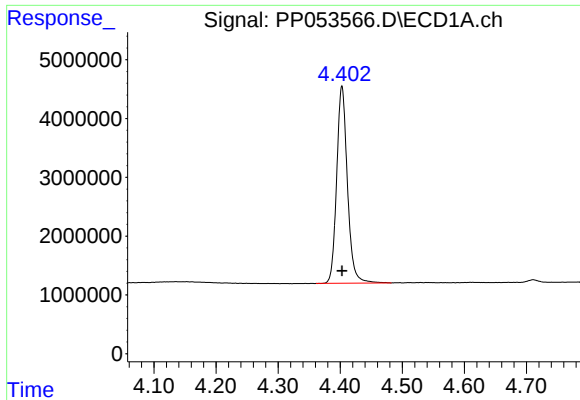
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110822\
Data File : PP053566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2022 14:59
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Quant Time: Nov 30 20:25:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
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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

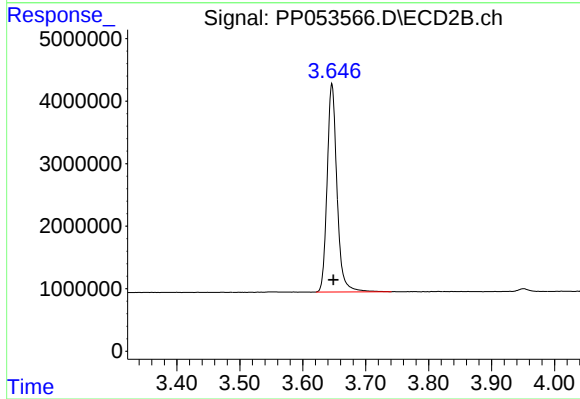




#1 Tetrachloro-m-xylene

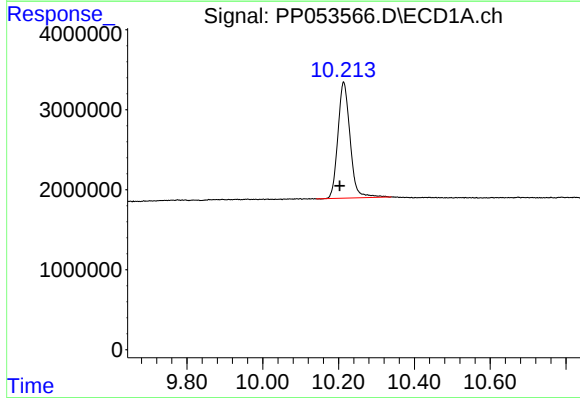
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 40378346
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



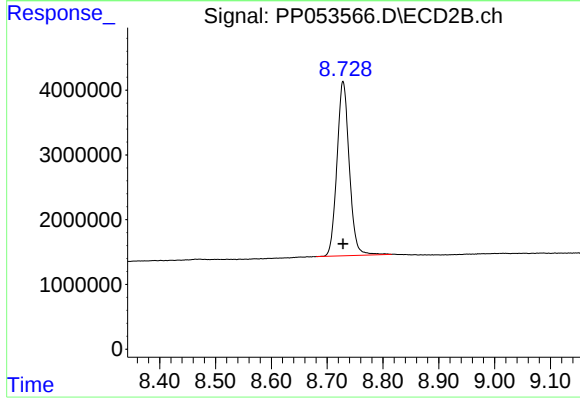
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 36250228
Conc: 24.10 ng/ml



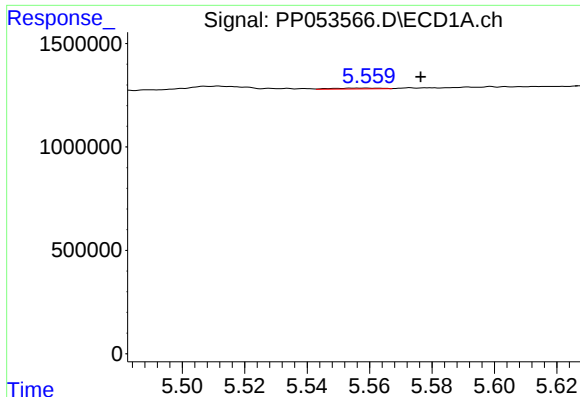
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.011 min
Response: 32360286
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

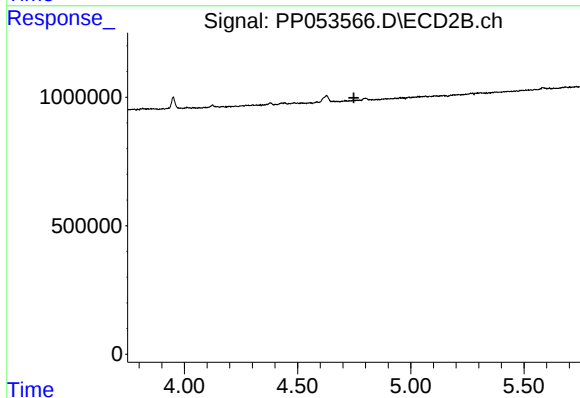
R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 41264825
Conc: 22.02 ng/ml



#3 AR-1016-1

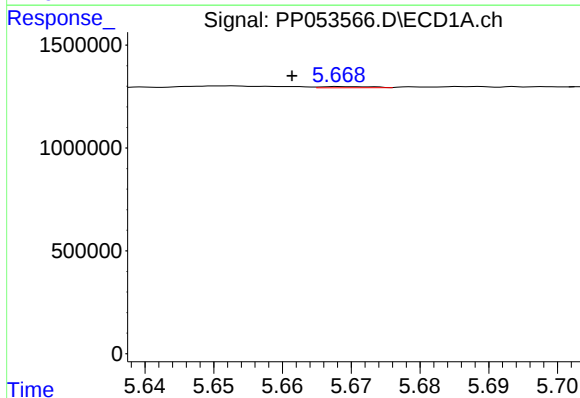
R.T.: 5.558 min
Delta R.T.: -0.018 min
Response: 44592
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



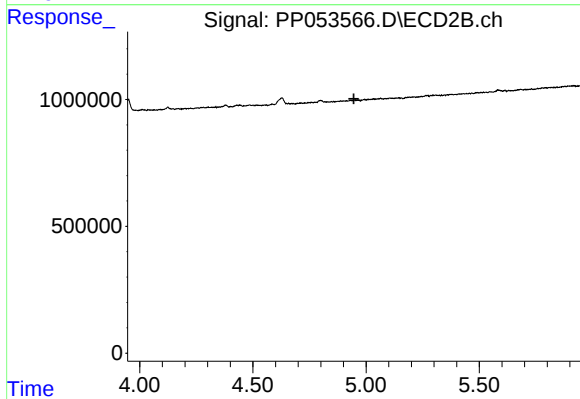
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.749 min
Response: 0
Conc: N.D.



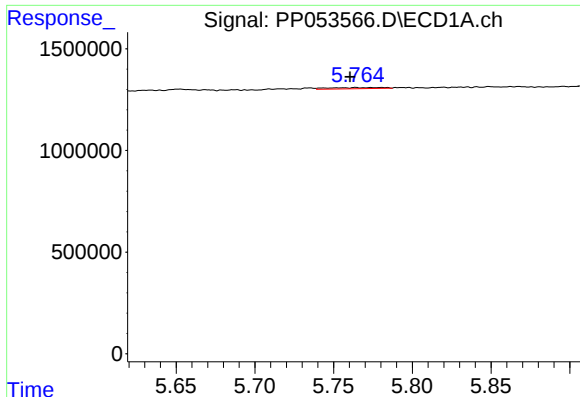
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: 0.008 min
Response: 29465
Conc: 0.52 ng/ml



#5 AR-1016-3

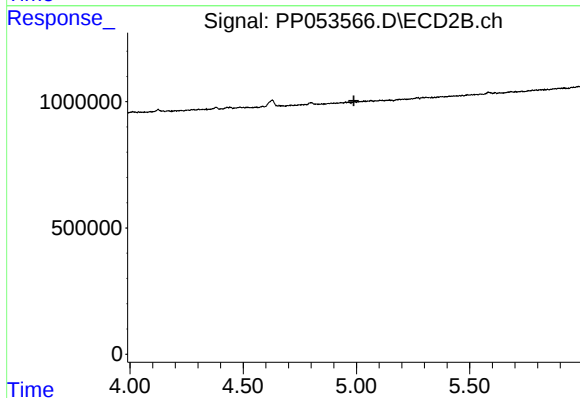
R.T.: 0.000 min
Exp R.T. : 4.946 min
Response: 0
Conc: N.D.



#6 AR-1016-4

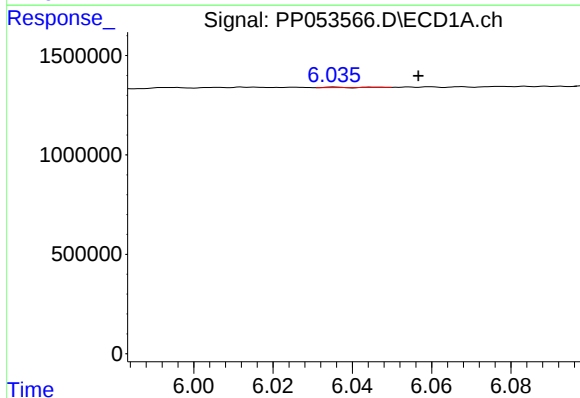
R.T.: 5.764 min
Delta R.T.: 0.004 min
Response: 129426
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



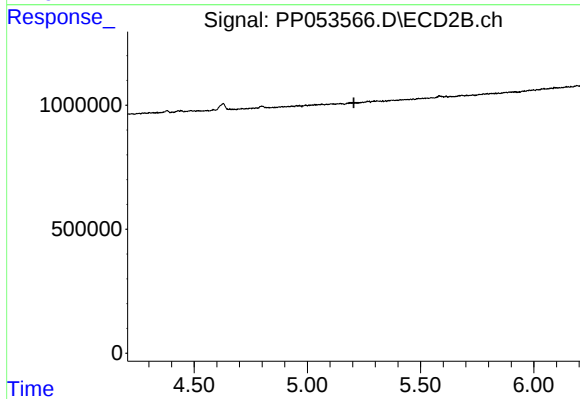
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



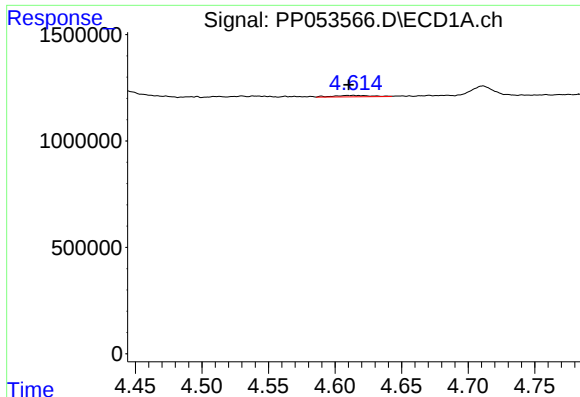
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.012 min
Response: 10254
Conc: 0.23 ng/ml



#7 AR-1016-5

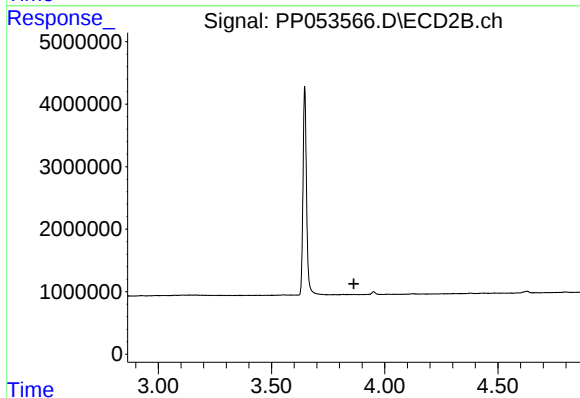
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#8 AR-1221-1

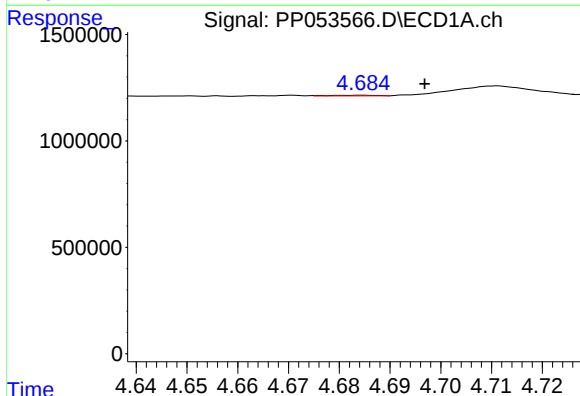
R.T.: 4.613 min
Delta R.T.: 0.003 min
Response: 126272
Conc: 5.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



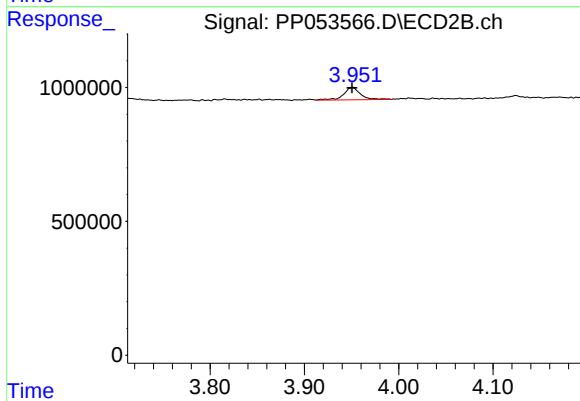
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



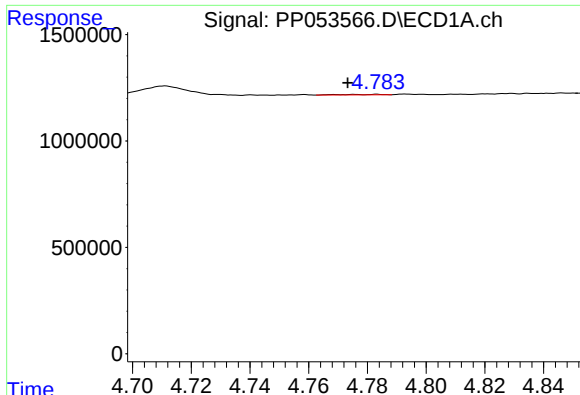
#9 AR-1221-2

R.T.: 4.685 min
Delta R.T.: -0.012 min
Response: 22975
Conc: 1.38 ng/ml



#9 AR-1221-2

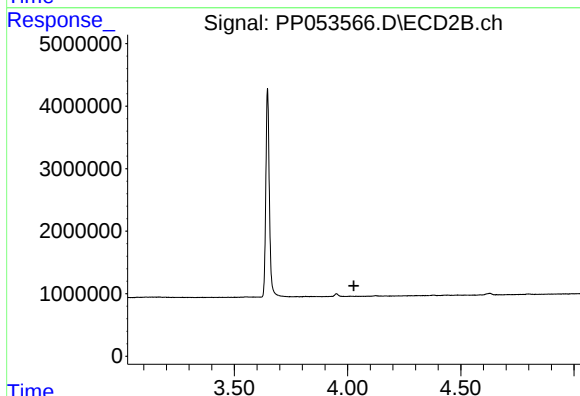
R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 586128
Conc: 40.01 ng/ml



#10 AR-1221-3

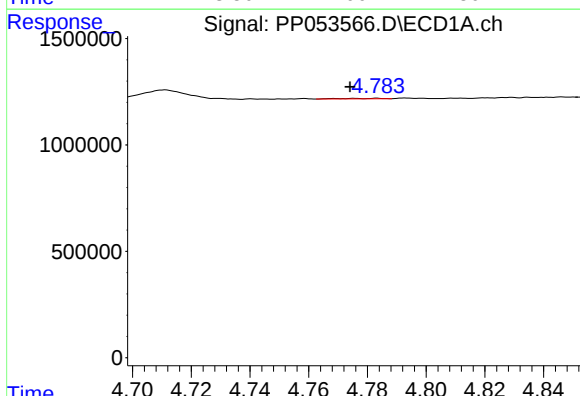
R.T.: 4.783 min
Delta R.T.: 0.010 min
Response: 27579
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



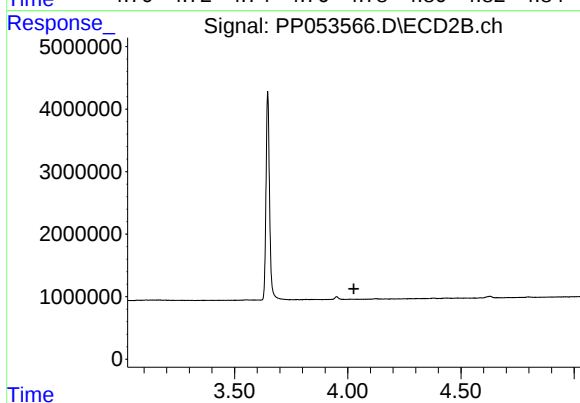
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



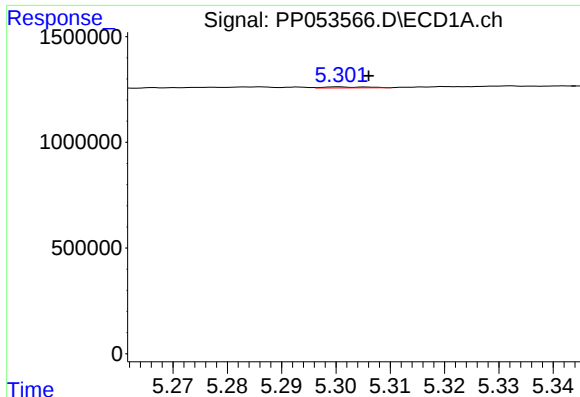
#11 AR-1232-1

R.T.: 4.783 min
Delta R.T.: 0.009 min
Response: 27579
Conc: 0.72 ng/ml



#11 AR-1232-1

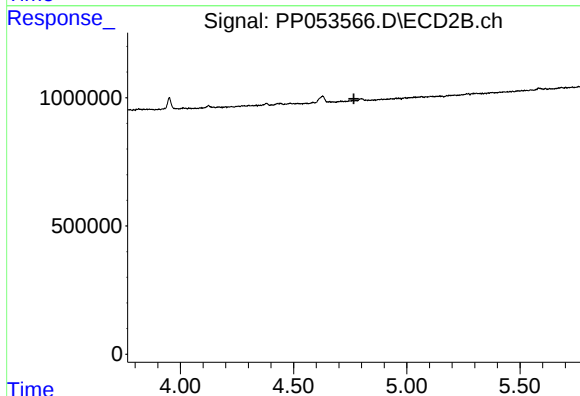
R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



#12 AR-1232-2

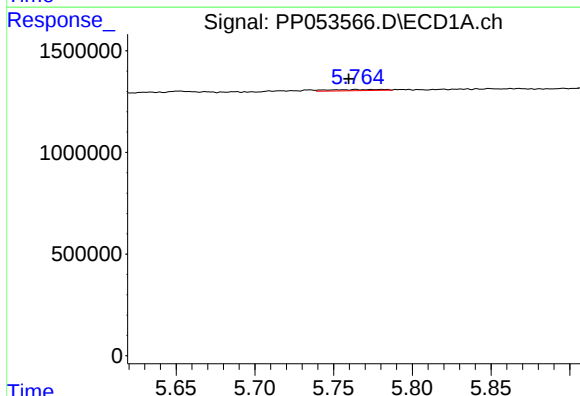
R.T.: 5.301 min
Delta R.T.: -0.005 min
Response: 25808
Conc: 1.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



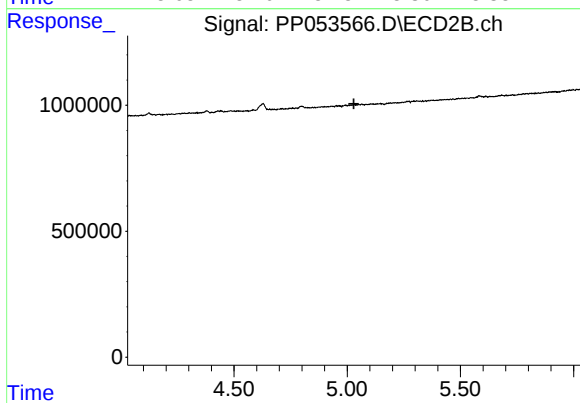
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



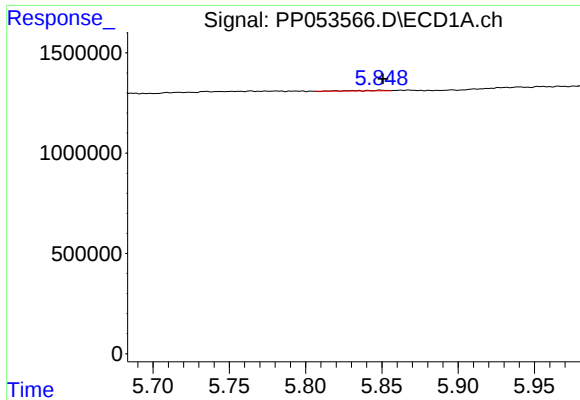
#14 AR-1232-4

R.T.: 5.764 min
Delta R.T.: 0.005 min
Response: 129426
Conc: 6.41 ng/ml



#14 AR-1232-4

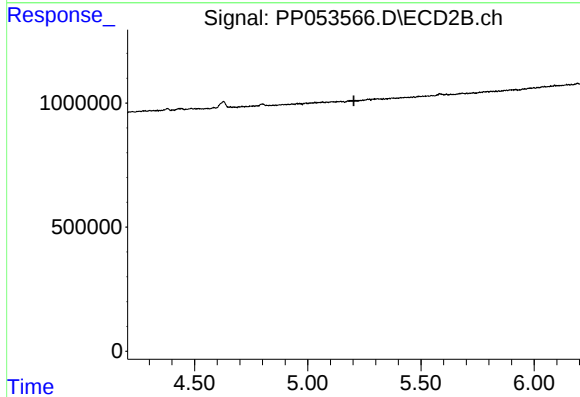
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#15 AR-1232-5

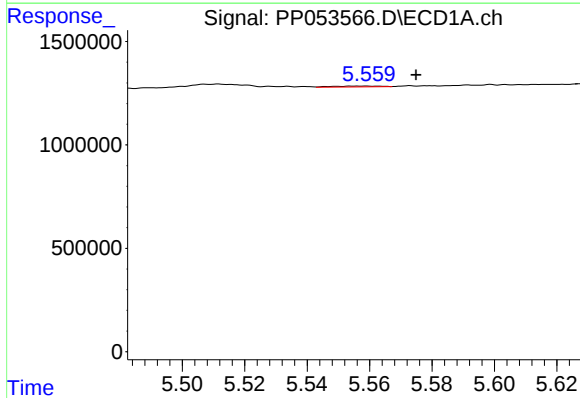
R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 31107
Conc: 1.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



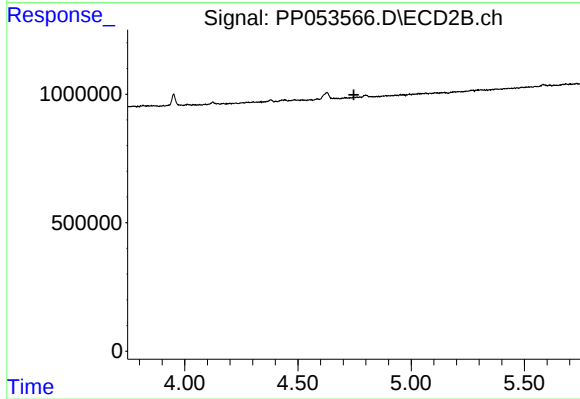
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



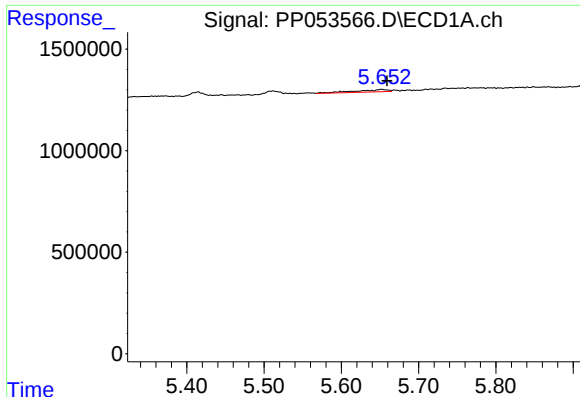
#16 AR-1242-1

R.T.: 5.558 min
Delta R.T.: -0.017 min
Response: 44592
Conc: 0.92 ng/ml



#16 AR-1242-1

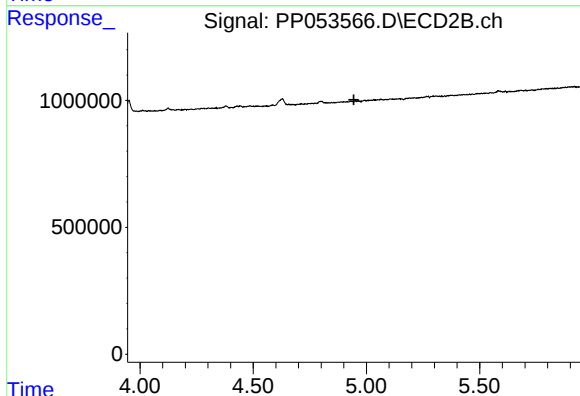
R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#18 AR-1242-3

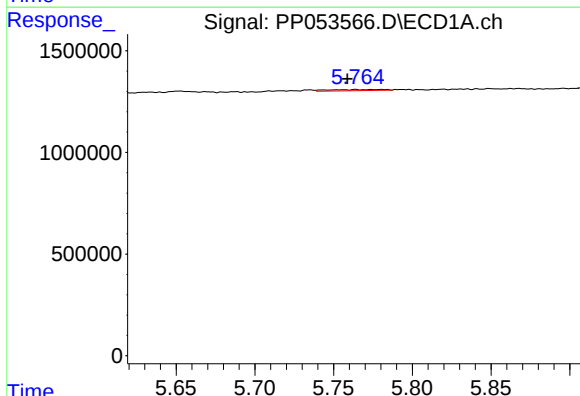
R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 333489
Conc: 7.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



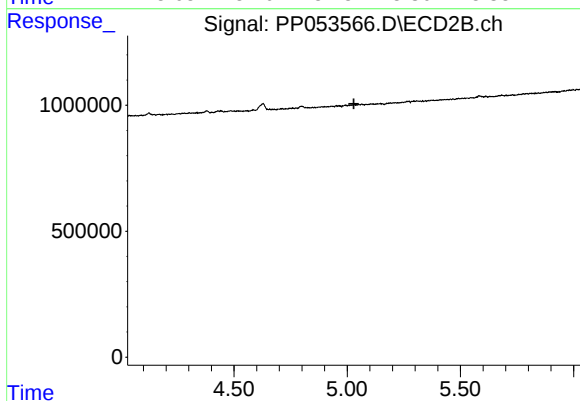
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



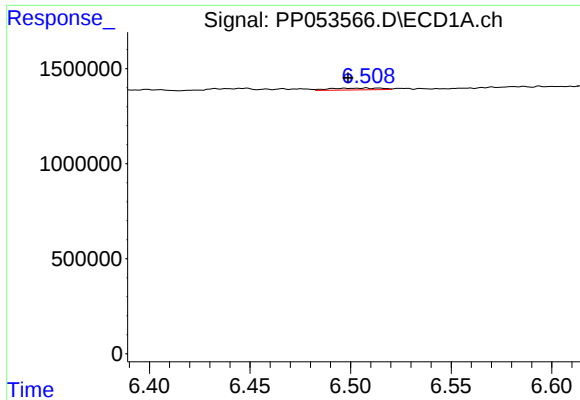
#19 AR-1242-4

R.T.: 5.764 min
Delta R.T.: 0.005 min
Response: 129426
Conc: 3.60 ng/ml



#19 AR-1242-4

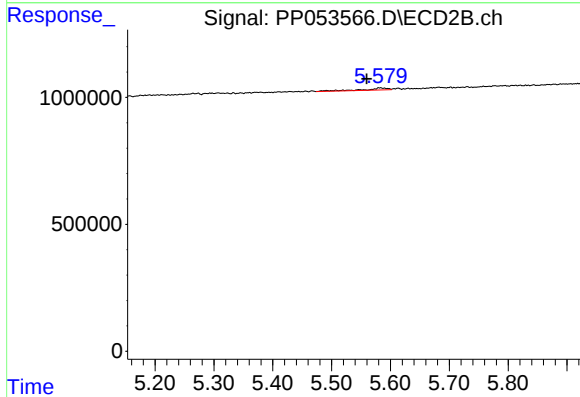
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#20 AR-1242-5

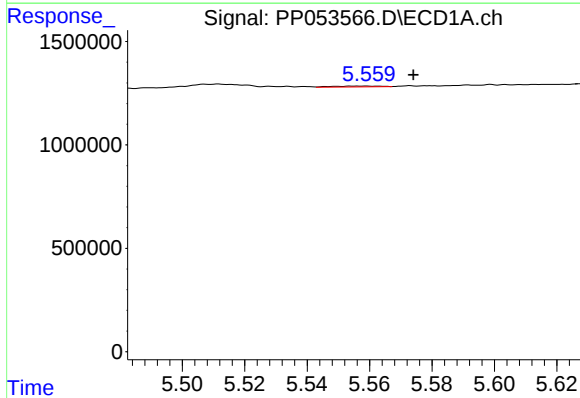
R.T.: 6.507 min
Delta R.T.: 0.009 min
Response: 173324
Conc: 4.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



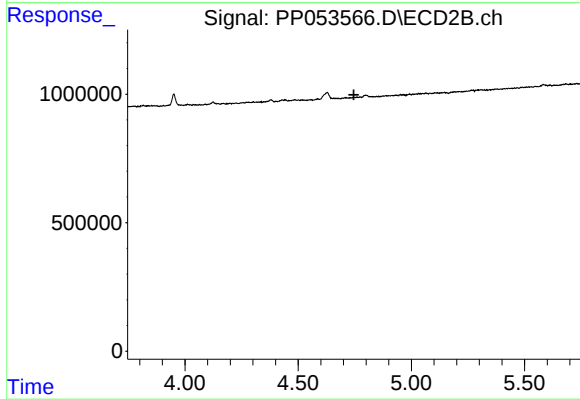
#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: 0.021 min
Response: 223758
Conc: 5.11 ng/ml



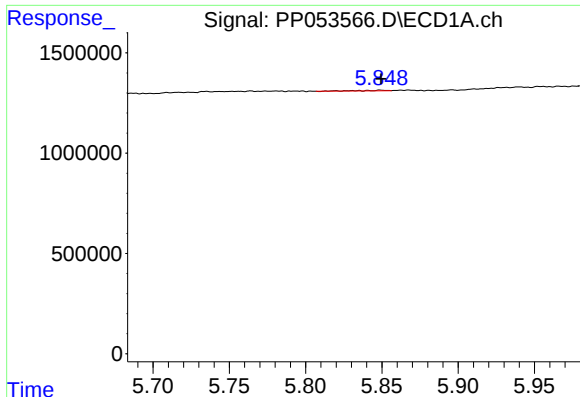
#21 AR-1248-1

R.T.: 5.558 min
Delta R.T.: -0.016 min
Response: 44592
Conc: 1.20 ng/ml



#21 AR-1248-1

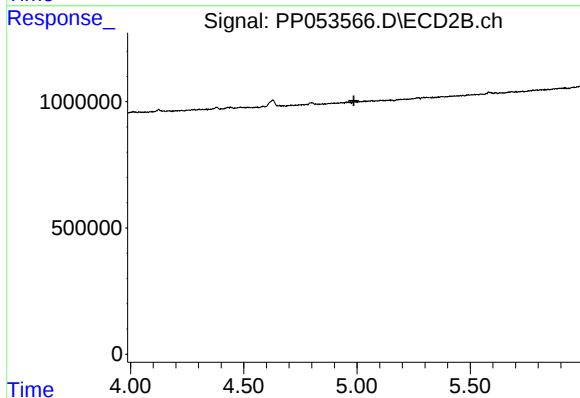
R.T.: 0.000 min
Exp R.T.: 4.746 min
Response: 0
Conc: N.D.



#22 AR-1248-2

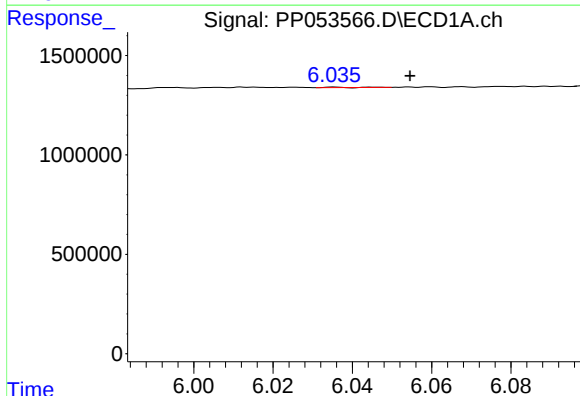
R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 31107
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



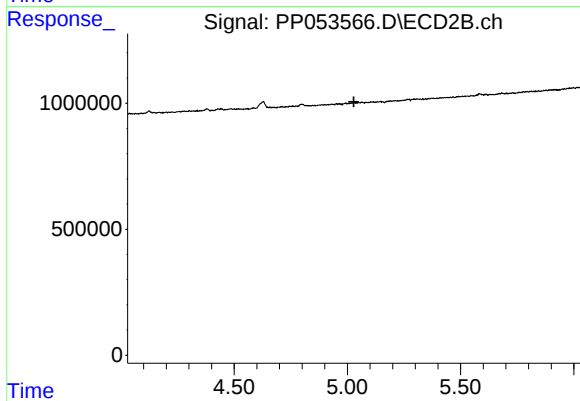
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.986 min
Response: 0
Conc: N.D.



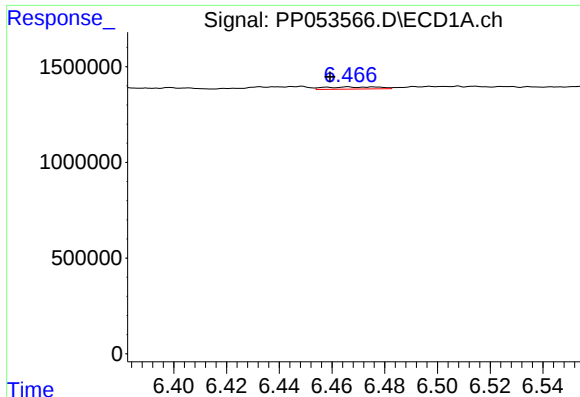
#23 AR-1248-3

R.T.: 6.045 min
Delta R.T.: -0.009 min
Response: 10254
Conc: 0.17 ng/ml



#23 AR-1248-3

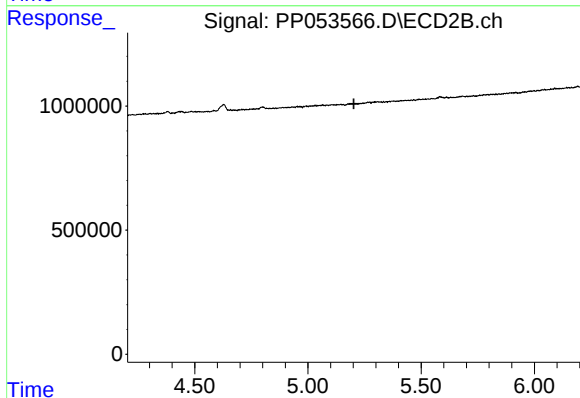
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#24 AR-1248-4

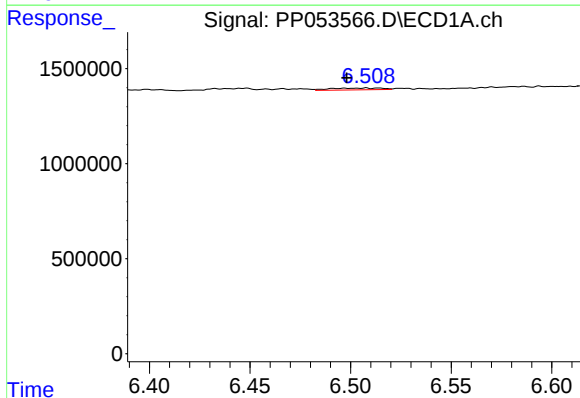
R.T.: 6.466 min
Delta R.T.: 0.007 min
Response: 157049
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



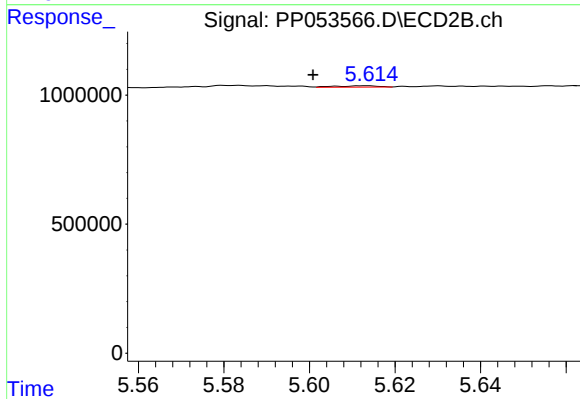
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.203 min
Response: 0
Conc: N.D.



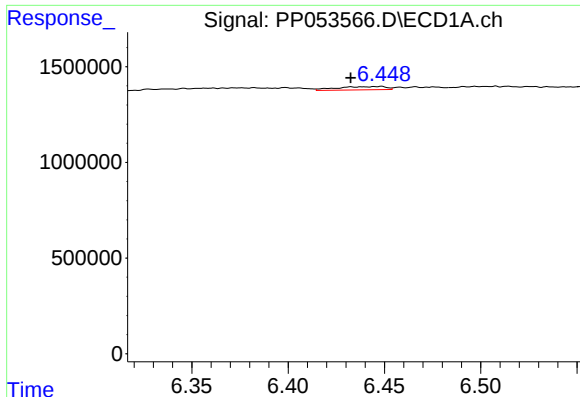
#25 AR-1248-5

R.T.: 6.507 min
Delta R.T.: 0.009 min
Response: 173324
Conc: 2.87 ng/ml



#25 AR-1248-5

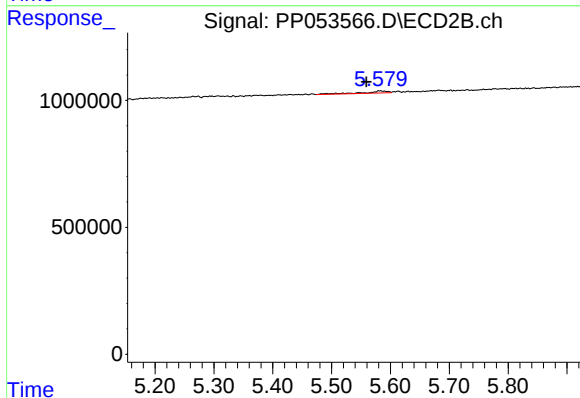
R.T.: 5.613 min
Delta R.T.: 0.012 min
Response: 35509
Conc: 0.65 ng/ml



#26 AR-1254-1

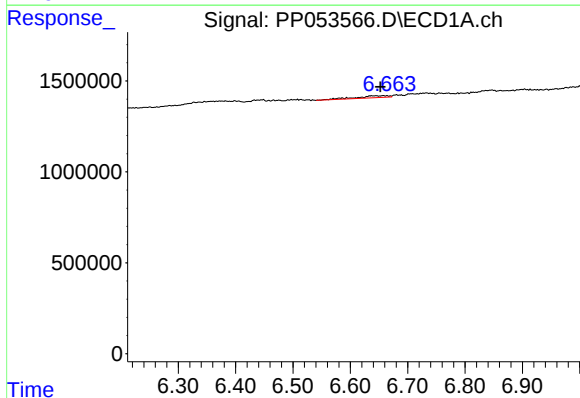
R.T.: 6.448 min
Delta R.T.: 0.015 min
Response: 306871
Conc: 4.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



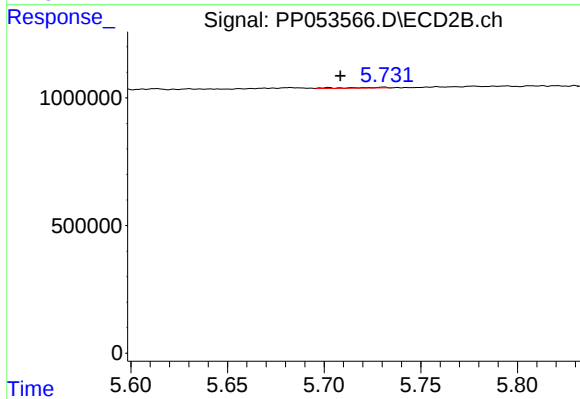
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.022 min
Response: 223758
Conc: 2.47 ng/ml



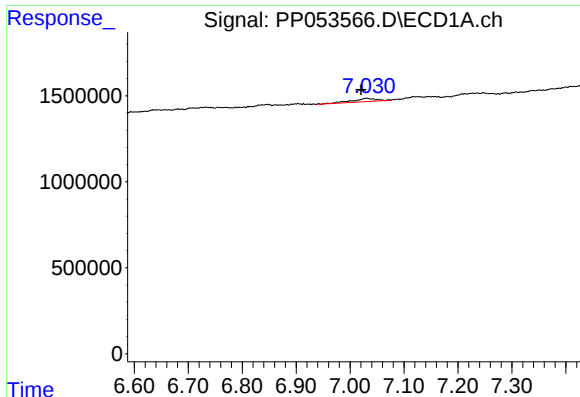
#27 AR-1254-2

R.T.: 6.658 min
Delta R.T.: 0.006 min
Response: 428419
Conc: 4.08 ng/ml



#27 AR-1254-2

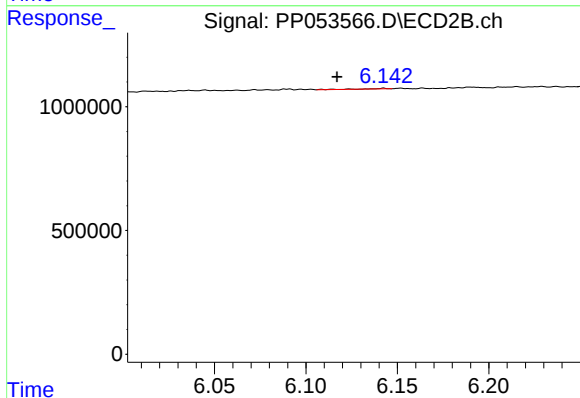
R.T.: 5.731 min
Delta R.T.: 0.022 min
Response: 41139
Conc: 0.51 ng/ml



#28 AR-1254-3

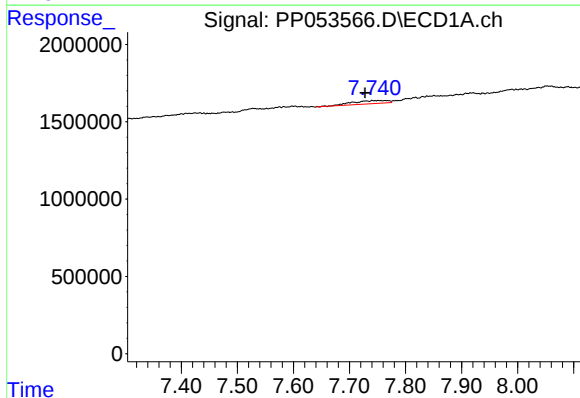
R.T.: 7.031 min
Delta R.T.: 0.011 min
Response: 598944
Conc: 5.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



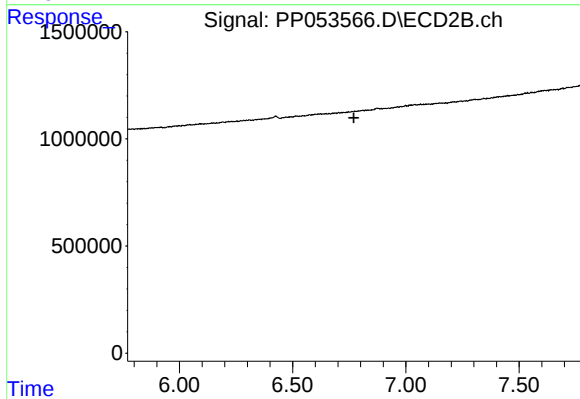
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: 0.026 min
Response: 16857
Conc: 0.13 ng/ml



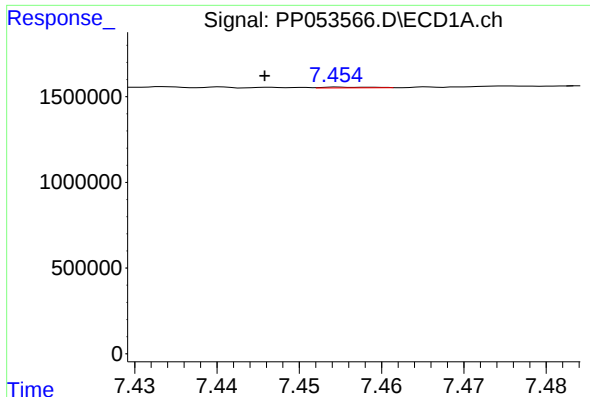
#30 AR-1254-5

R.T.: 7.752 min
Delta R.T.: 0.024 min
Response: 887977
Conc: 11.21 ng/ml



#30 AR-1254-5

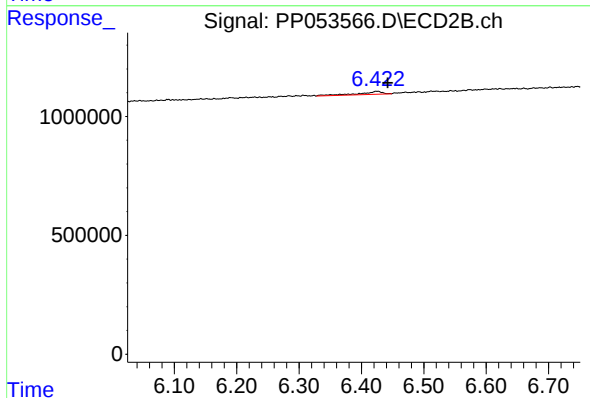
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#32 AR-1260-2

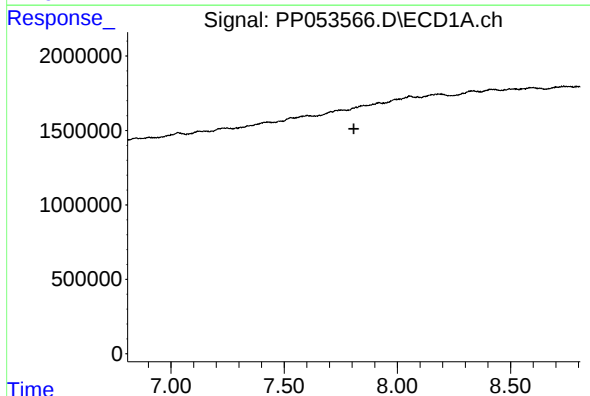
R.T.: 7.456 min
Delta R.T.: 0.010 min
Response: 18671
Conc: 0.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



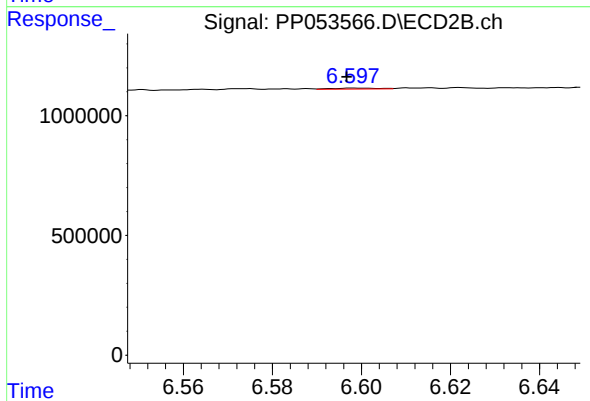
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.018 min
Response: 331774
Conc: 2.88 ng/ml



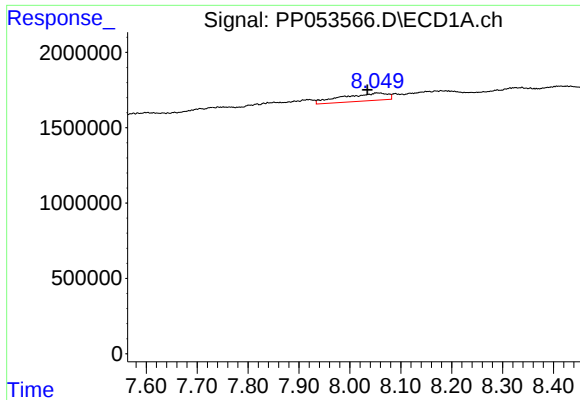
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#33 AR-1260-3

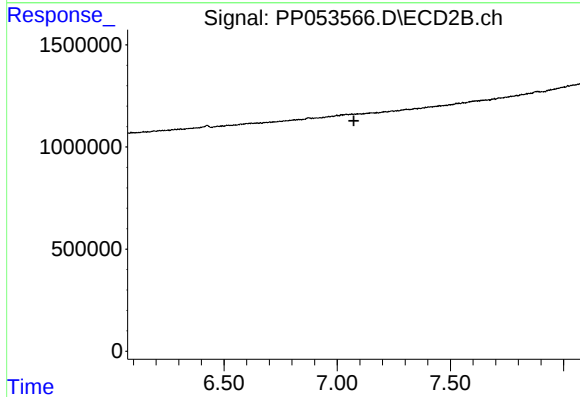
R.T.: 6.599 min
Delta R.T.: 0.002 min
Response: 28593
Conc: 0.27 ng/ml



#34 AR-1260-4

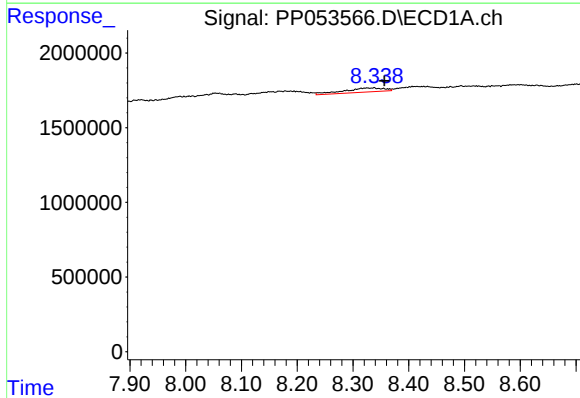
R.T.: 8.054 min
Delta R.T.: 0.019 min
Response: 3199121
Conc: 42.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



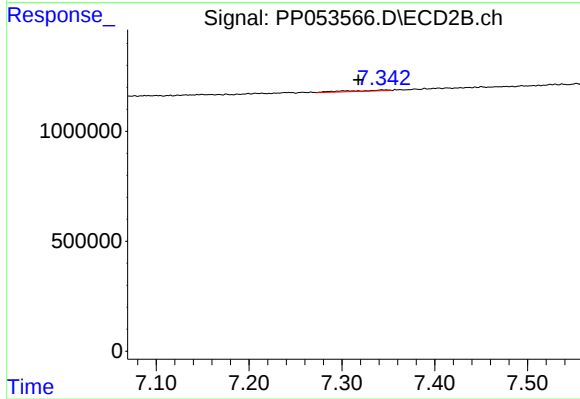
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



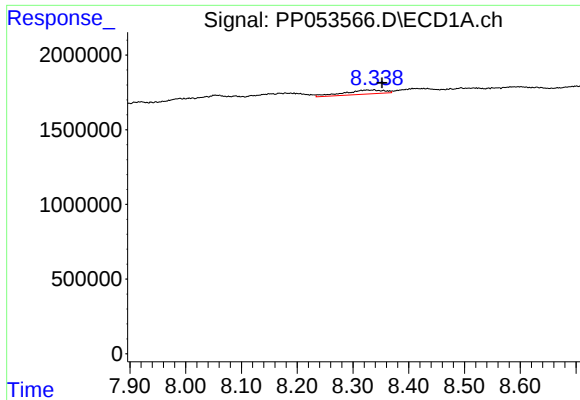
#35 AR-1260-5

R.T.: 8.337 min
Delta R.T.: -0.019 min
Response: 1367124
Conc: 10.80 ng/ml



#35 AR-1260-5

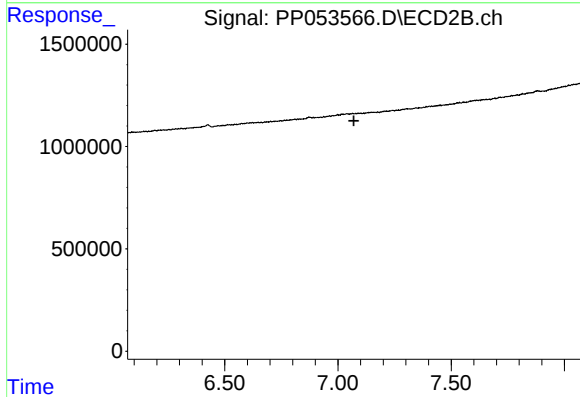
R.T.: 7.343 min
Delta R.T.: 0.025 min
Response: 141656
Conc: 0.75 ng/ml



#37 AR-1262-2

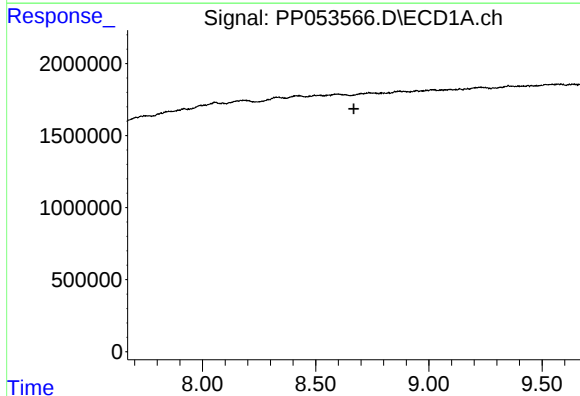
R.T.: 8.337 min
Delta R.T.: -0.015 min
Response: 1367124
Conc: 9.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



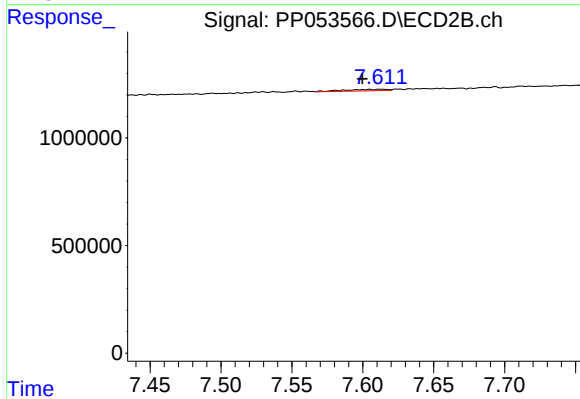
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



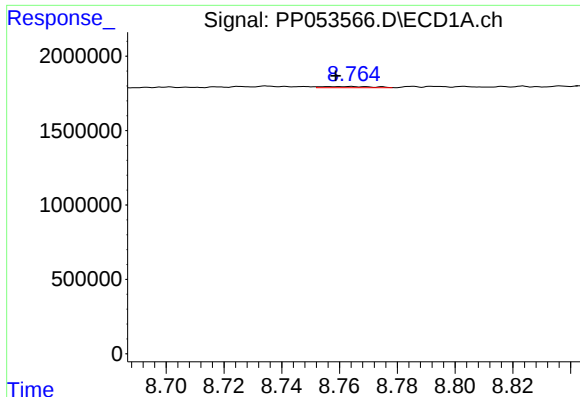
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.669 min
Response: 0
Conc: N.D.



#38 AR-1262-3

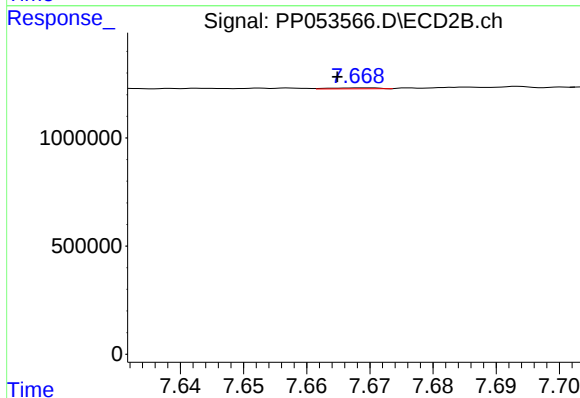
R.T.: 7.605 min
Delta R.T.: 0.005 min
Response: 141960
Conc: 1.55 ng/ml



#39 AR-1262-4

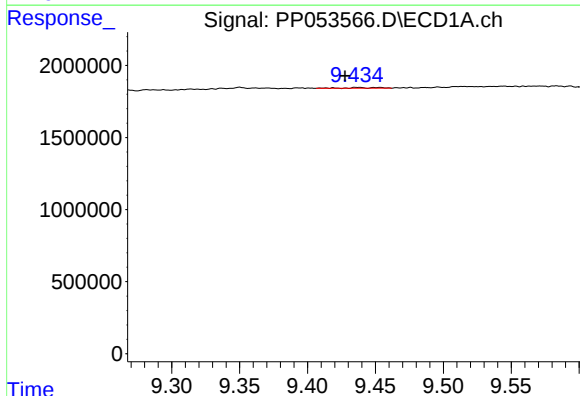
R.T.: 8.763 min
Delta R.T.: 0.004 min
Response: 95677
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



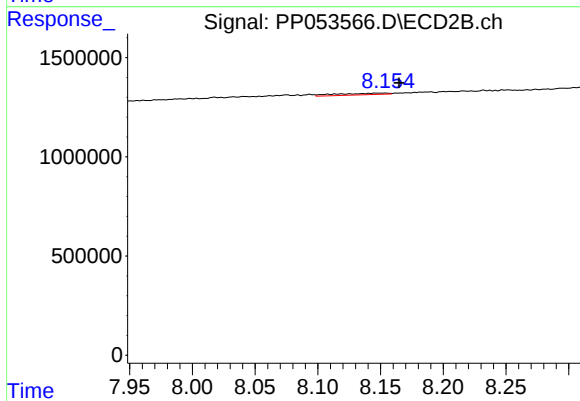
#39 AR-1262-4

R.T.: 7.669 min
Delta R.T.: 0.004 min
Response: 24221
Conc: 0.15 ng/ml



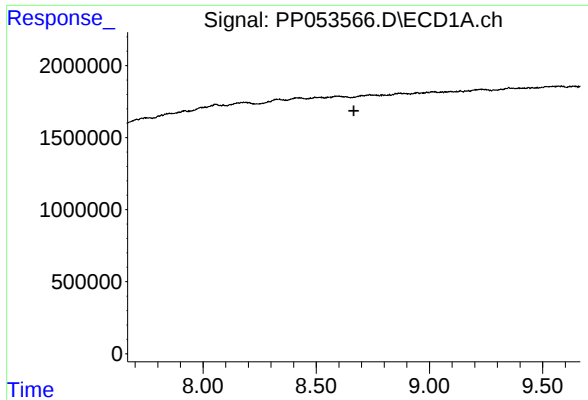
#40 AR-1262-5

R.T.: 9.437 min
Delta R.T.: 0.010 min
Response: 87732
Conc: 1.73 ng/ml



#40 AR-1262-5

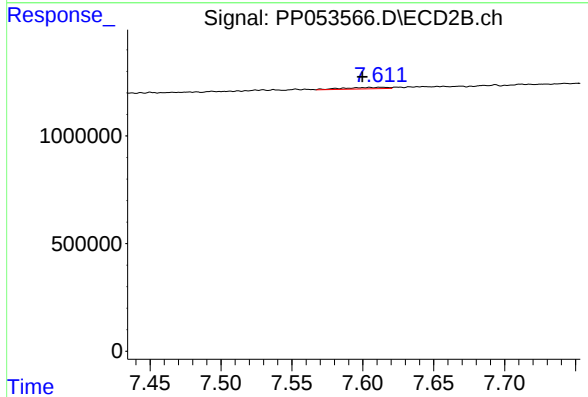
R.T.: 8.154 min
Delta R.T.: -0.011 min
Response: 222549
Conc: 2.93 ng/ml



#41 AR-1268-1

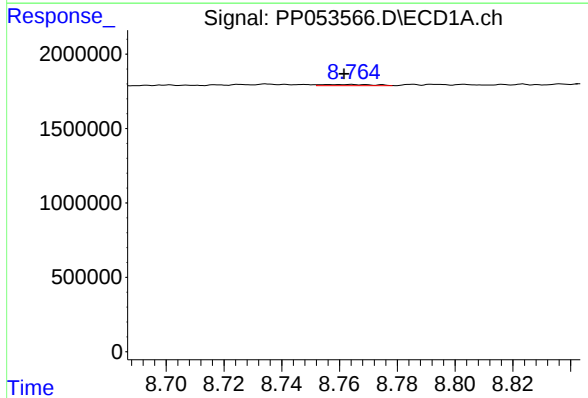
R.T.: 0.000 min
Exp R.T.: 8.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



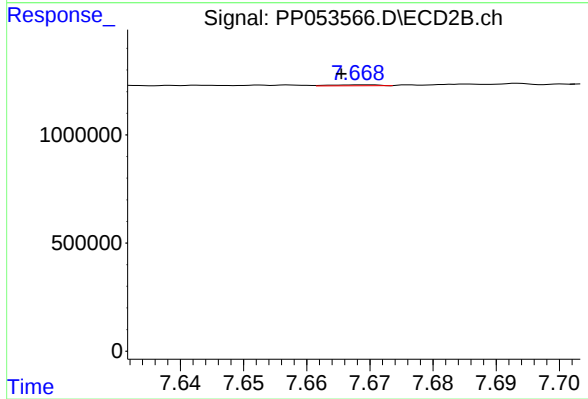
#41 AR-1268-1

R.T.: 7.605 min
Delta R.T.: 0.005 min
Response: 141960
Conc: 0.53 ng/ml



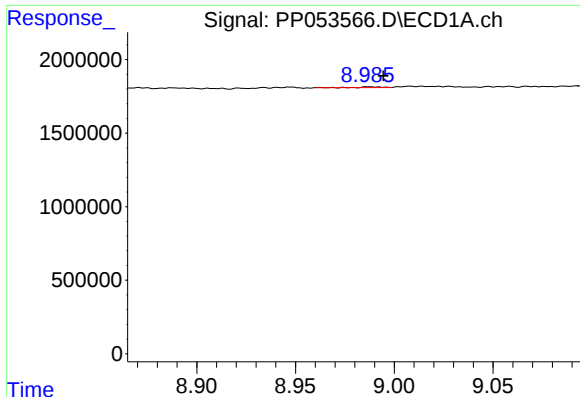
#42 AR-1268-2

R.T.: 8.763 min
Delta R.T.: 0.002 min
Response: 95677
Conc: 0.56 ng/ml



#42 AR-1268-2

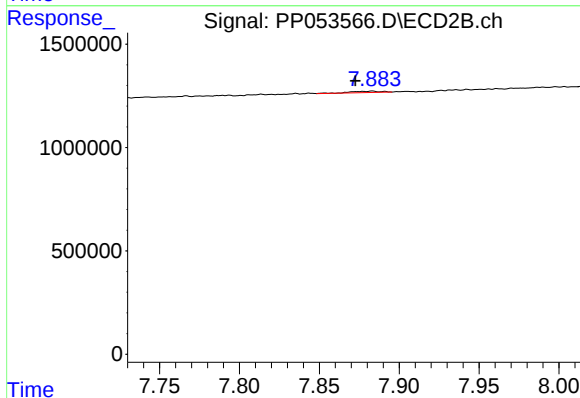
R.T.: 7.669 min
Delta R.T.: 0.003 min
Response: 24221
Conc: 0.10 ng/ml



#43 AR-1268-3

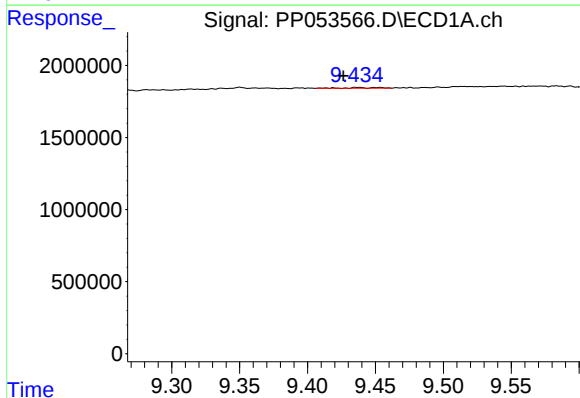
R.T.: 8.989 min
Delta R.T.: -0.006 min
Response: 35845
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



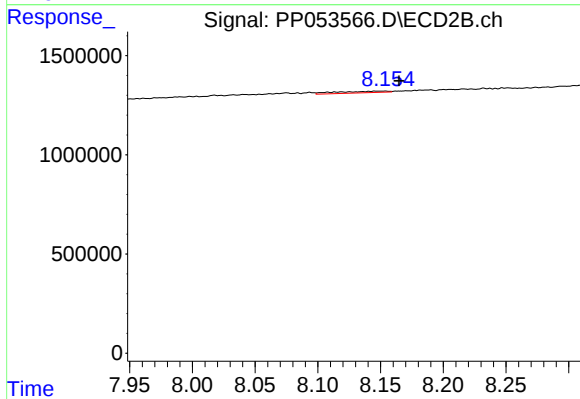
#43 AR-1268-3

R.T.: 7.883 min
Delta R.T.: 0.011 min
Response: 84804
Conc: 0.41 ng/ml



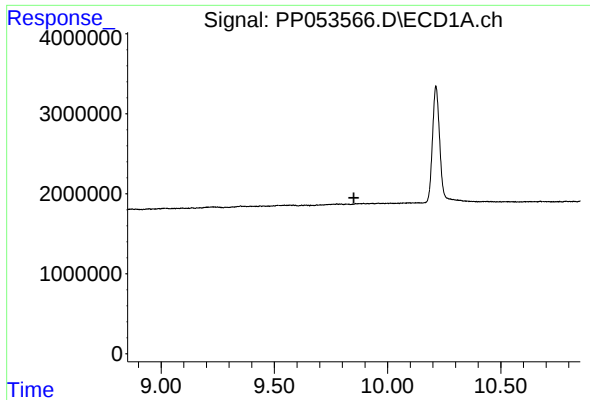
#44 AR-1268-4

R.T.: 9.437 min
Delta R.T.: 0.011 min
Response: 87732
Conc: 1.57 ng/ml



#44 AR-1268-4

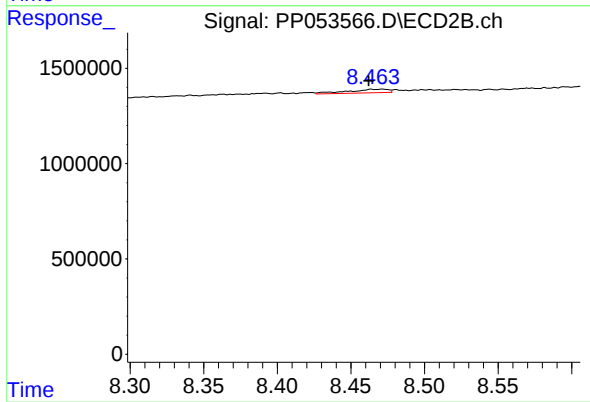
R.T.: 8.154 min
Delta R.T.: -0.011 min
Response: 222549
Conc: 2.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.472 min
Delta R.T.: 0.009 min
Response: 368677
Conc: 0.56 ng/ml