

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111022\
 Data File : PP053246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 16:54
 Operator : YP\AJ
 Sample : N5532-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 21:14:08 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...	4.405	3.650	34160666	30281416	17.770	20.131
2)	SA Decachlor...	10.206	8.730	19423812	25619408	14.325	13.668
Target Compounds							
3)	L1 AR-1016-1	5.562	0.000	115854	0	1.862	N.D. #
4)	L1 AR-1016-2	5.593	0.000	45144	0	0.488	N.D. #
5)	L1 AR-1016-3	5.653	0.000	87433	0	1.545	N.D. #
6)	L1 AR-1016-4	5.754	0.000	74706	0	1.642	N.D. #
7)	L1 AR-1016-5	6.059	0.000	47388	0	1.047	N.D. #
8)	L2 AR-1221-1	4.613	0.000	9099463	0	404.860	N.D. #
9)	L2 AR-1221-2	4.710	3.938	590182	3944831	35.519	269.308 #
10)	L2 AR-1221-3	4.774	0.000	99223	0	1.970	N.D. #
11)	L3 AR-1232-1	4.774	0.000	99223	0	2.588	N.D. #
12)	L3 AR-1232-2	5.283f	0.000	146311	0	6.500	N.D. #
13)	L3 AR-1232-3	5.593	0.000	45144	0	1.112	N.D. #
14)	L3 AR-1232-4	5.754	0.000	74706	0	3.702	N.D. #
15)	L3 AR-1232-5	5.853	0.000	24387	0	1.471	N.D. #
16)	L4 AR-1242-1	5.562	0.000	115854	0	2.377	N.D. #
17)	L4 AR-1242-2	5.593	0.000	45144	0	0.626	N.D. #
18)	L4 AR-1242-3	5.653	0.000	87433	0	1.952	N.D. #
19)	L4 AR-1242-4	5.754	0.000	74706	0	2.077	N.D. #
20)	L4 AR-1242-5	6.483f	5.587f	131103	250816	3.591	5.728 #
21)	L5 AR-1248-1	5.562	0.000	115854	0	3.106	N.D. #
22)	L5 AR-1248-2	5.853	0.000	24387	0	0.446	N.D. #
23)	L5 AR-1248-3	6.059	0.000	47388	0	0.795	N.D. #
24)	L5 AR-1248-4	6.440f	0.000	307678	0	4.987	N.D. #
25)	L5 AR-1248-5	6.483f	5.587	131103	250816	2.173	4.559 #
26)	L6 AR-1254-1	6.440	5.587f	307678	250816	4.352	2.767 #
27)	L6 AR-1254-2	6.653	0.000	114117	0	1.086	N.D. #
28)	L6 AR-1254-3	7.027	0.000	461268	0	4.497	N.D. #
29)	L6 AR-1254-4	7.313	0.000	53255	0	0.766	N.D. #
30)	L6 AR-1254-5	7.732	0.000	40091	0	0.506	N.D. #
31)	L7 AR-1260-1	7.186	0.000	9237	0	0.113	N.D. #
32)	L7 AR-1260-2	7.460	6.429	207128	460692	2.237	4.003 #
33)	L7 AR-1260-3	7.803	6.577f	47480	200872	0.761	1.872 #
34)	L7 AR-1260-4	8.027	7.046f	36120	320979	0.482	3.880 #
35)	L7 AR-1260-5	8.352	0.000	34748	0	0.275	N.D. #
36)	L8 AR-1262-1	7.803	6.884f	47480	130383	0.494	2.476 #
37)	L8 AR-1262-2	8.352	7.046f	34748	320979	0.230	2.768 #
38)	L8 AR-1262-3	8.677	0.000	28505	0	0.275	N.D. #
39)	L8 AR-1262-4	8.754	7.677	40079	65758	0.496	0.401
40)	L8 AR-1262-5	9.441	0.000	37430	0	0.736	N.D. #
41)	L9 AR-1268-1	8.659	0.000	19558	0	0.103	N.D. #

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 Acq On : 10 Nov 2022 16:54
 Operator : YP\AJ
 Sample : N5532-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 21:14:08 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
42) L9	AR-1268-2	8.754	7.677	40079	65758	0.236	0.275
43) L9	AR-1268-3	9.005	0.000	40264	0	0.269	N.D. #
44) L9	AR-1268-4	9.411	0.000	24971	0	0.446	N.D. #
45) L9	AR-1268-5	9.851	8.469	73355	283036	0.159	0.426 #

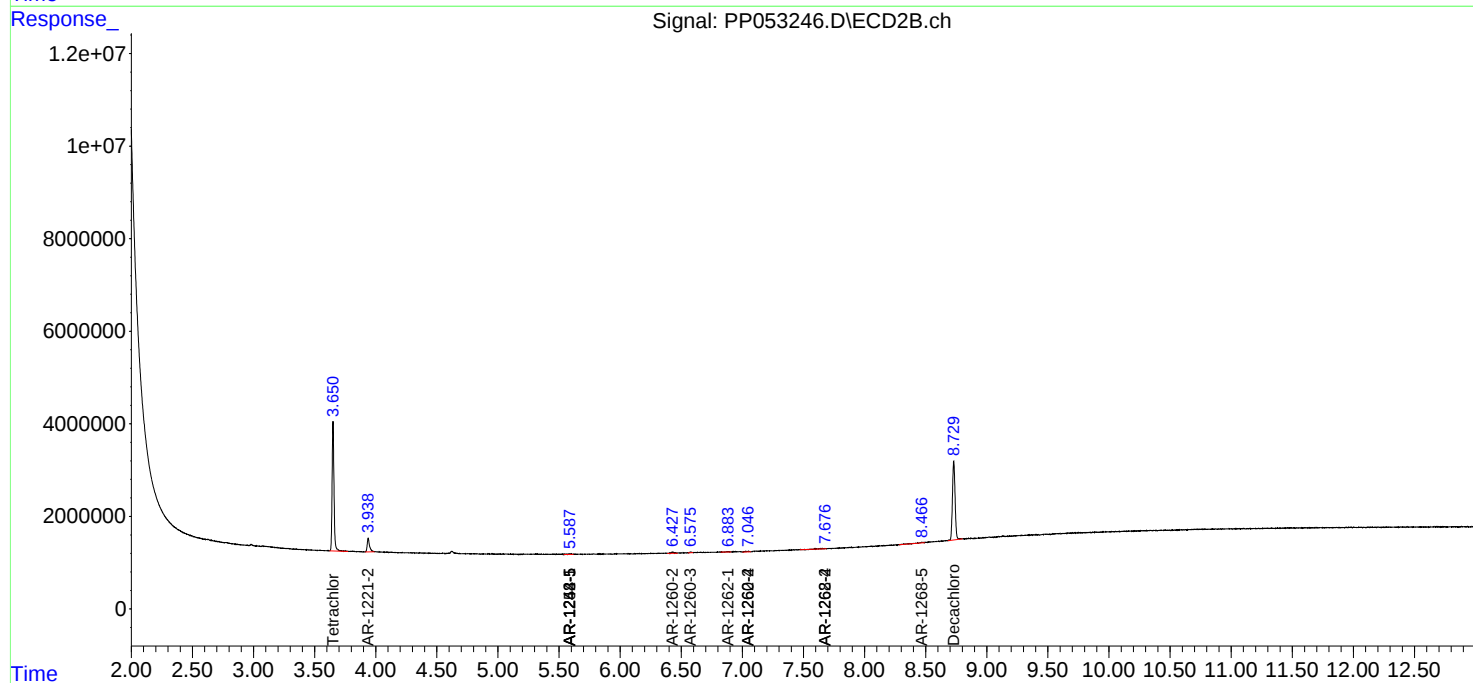
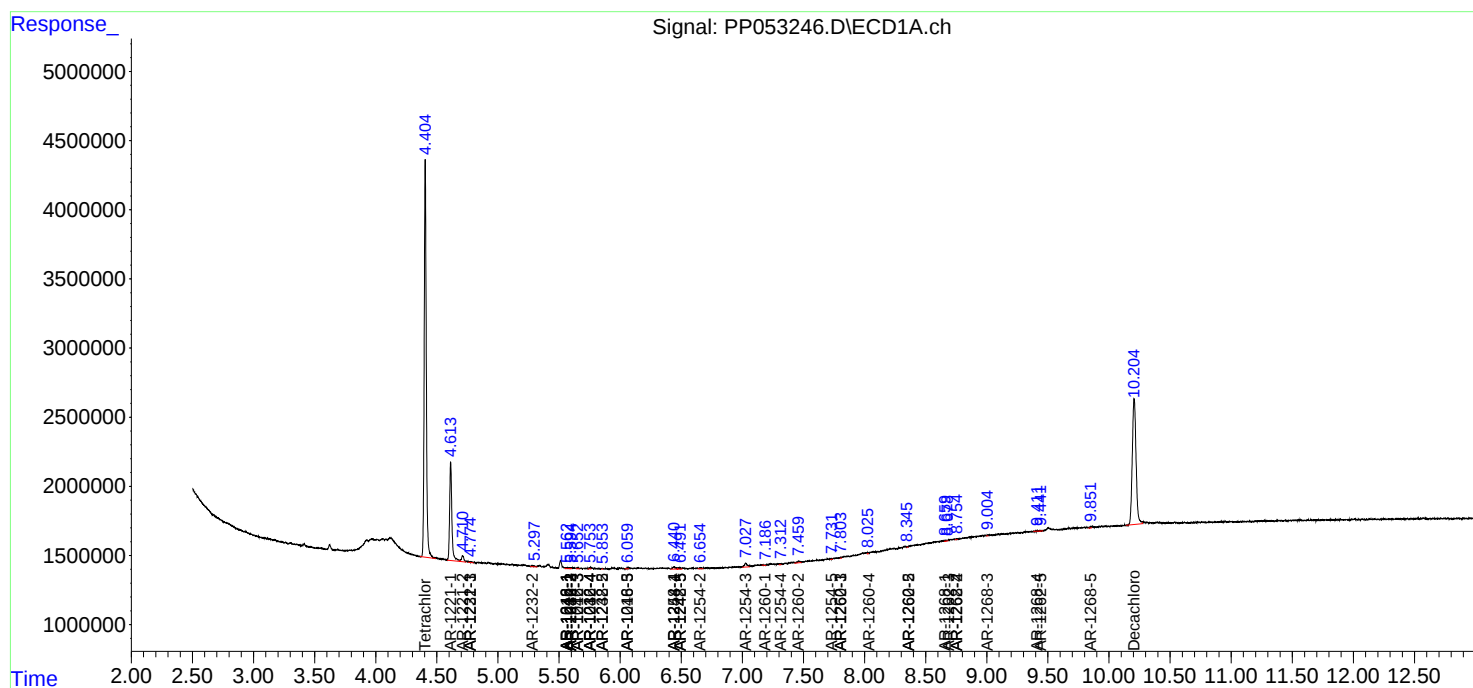
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

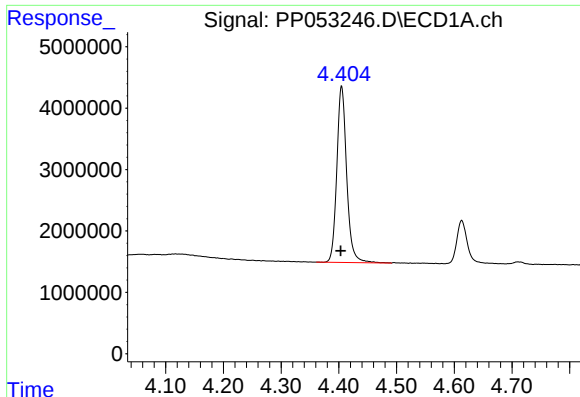
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP11022\
Data File : PP053246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2022 16:54
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Integration File signal 2: autoint2.e
Quant Time: Nov 10 21:14:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
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

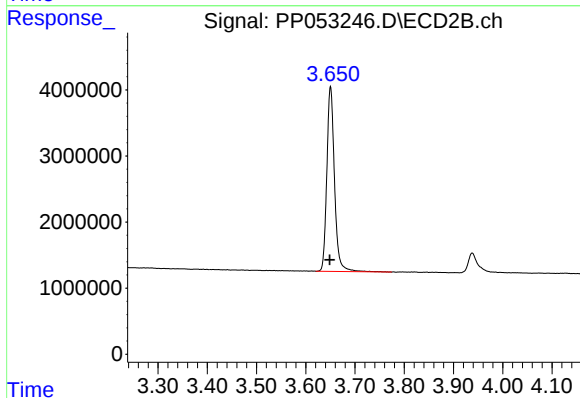




#1 Tetrachloro-m-xylene

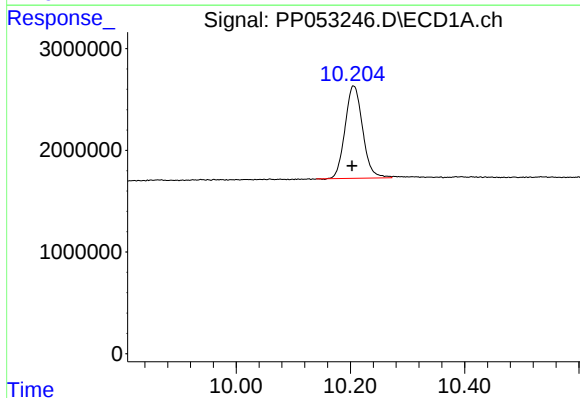
R.T.: 4.405 min
Delta R.T.: 0.002 min
Response: 34160666
Conc: 17.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



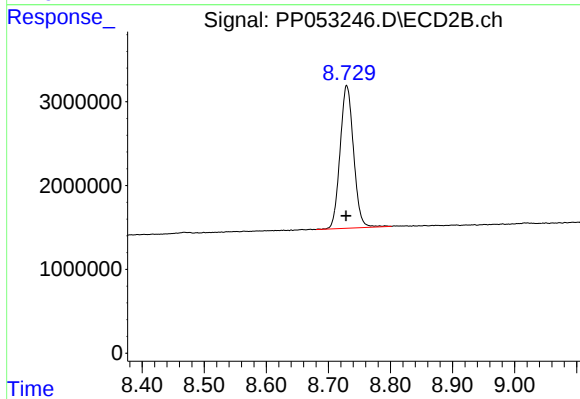
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.001 min
Response: 30281416
Conc: 20.13 ng/ml



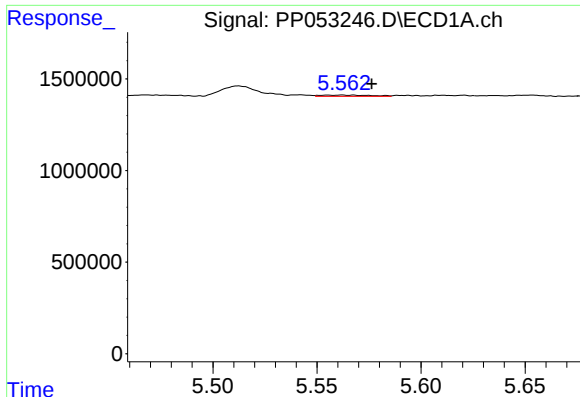
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.003 min
Response: 19423812
Conc: 14.32 ng/ml



#2 Decachlorobiphenyl

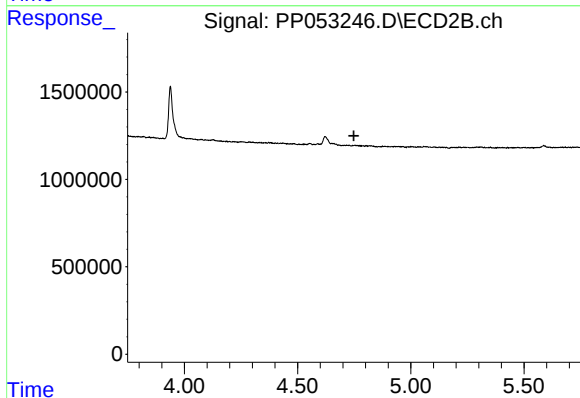
R.T.: 8.730 min
Delta R.T.: 0.001 min
Response: 25619408
Conc: 13.67 ng/ml



#3 AR-1016-1

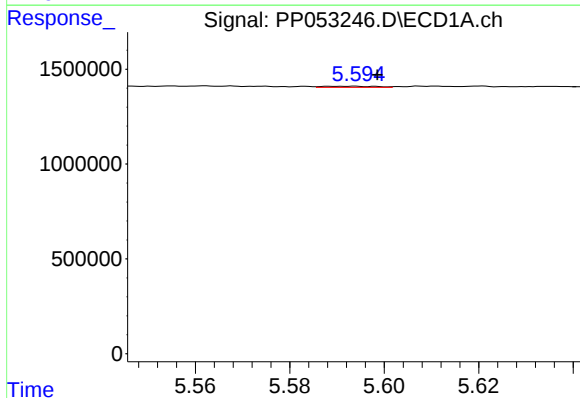
R.T.: 5.562 min
Delta R.T.: -0.015 min
Response: 115854
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



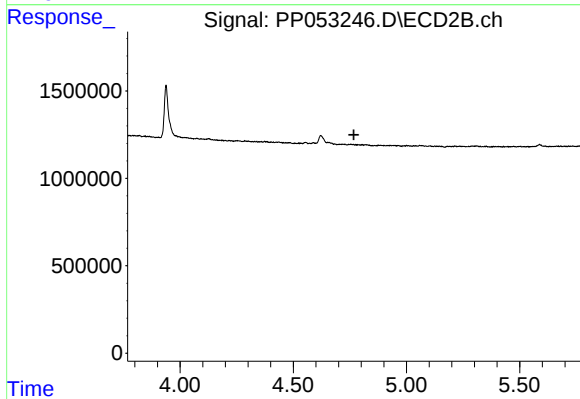
#3 AR-1016-1

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



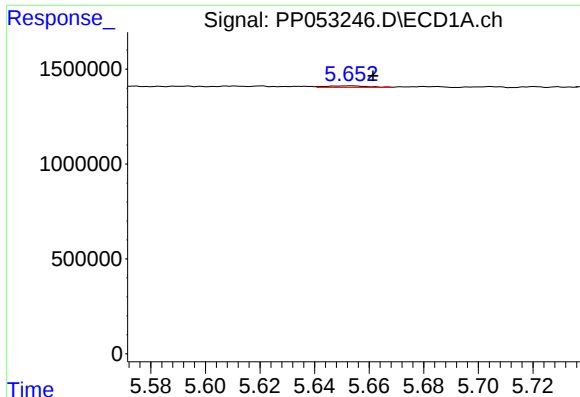
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 45144
Conc: 0.49 ng/ml



#4 AR-1016-2

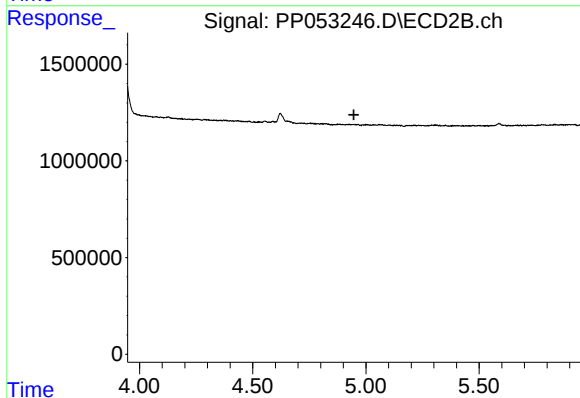
R.T.: 0.000 min
Exp R.T. : 4.767 min
Response: 0
Conc: N.D.



#5 AR-1016-3

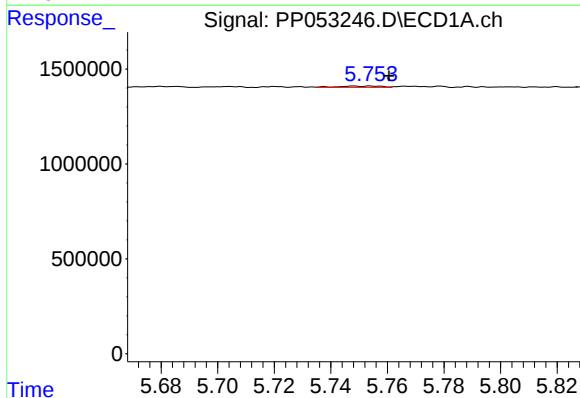
R.T.: 5.653 min
Delta R.T.: -0.008 min
Response: 87433
Conc: 1.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



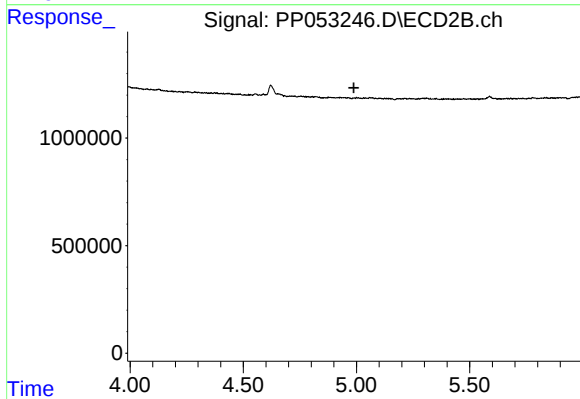
#5 AR-1016-3

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



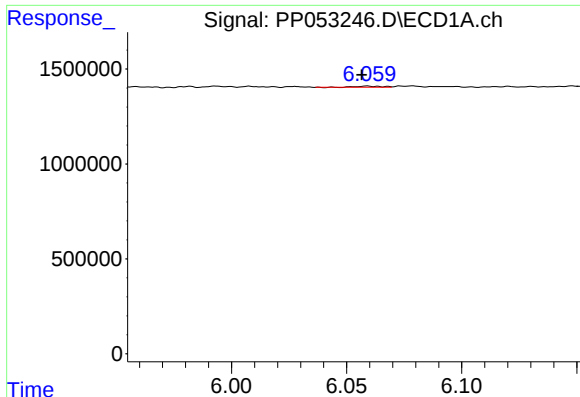
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 74706
Conc: 1.64 ng/ml



#6 AR-1016-4

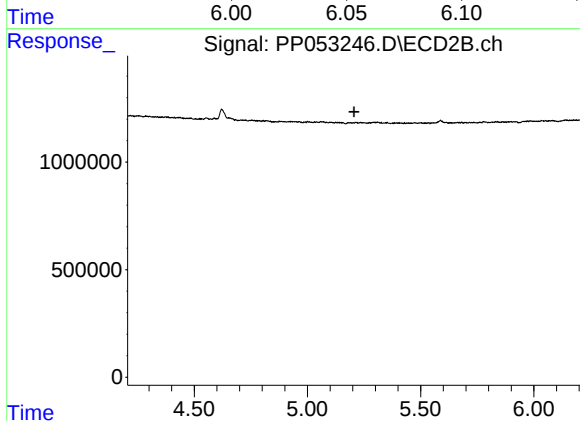
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#7 AR-1016-5

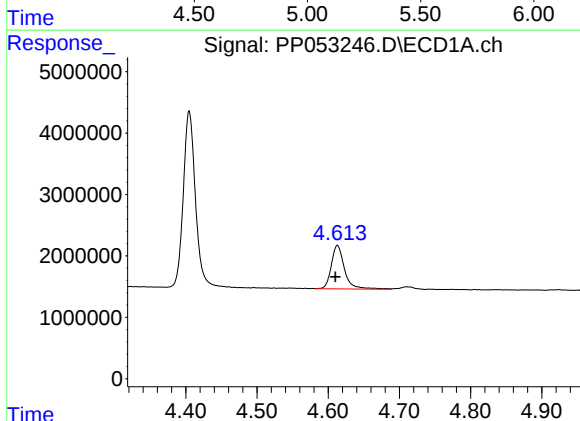
R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 47388
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



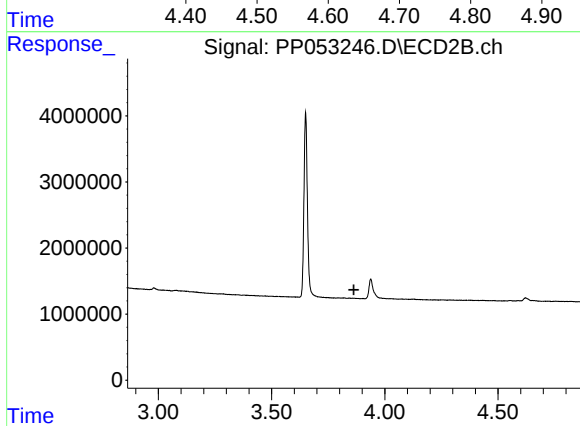
#7 AR-1016-5

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



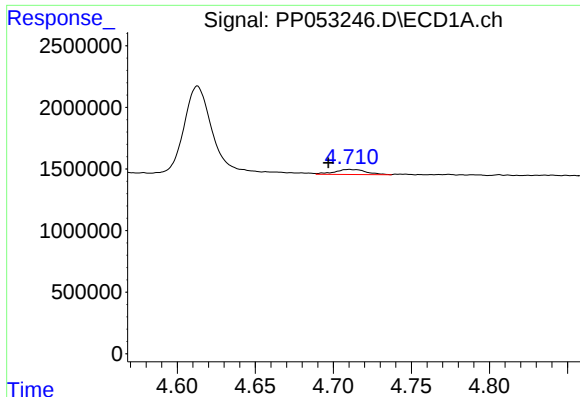
#8 AR-1221-1

R.T.: 4.613 min
Delta R.T.: 0.003 min
Response: 9099463
Conc: 404.86 ng/ml



#8 AR-1221-1

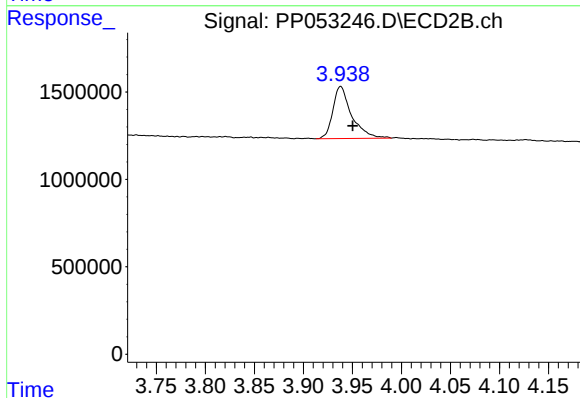
R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



#9 AR-1221-2

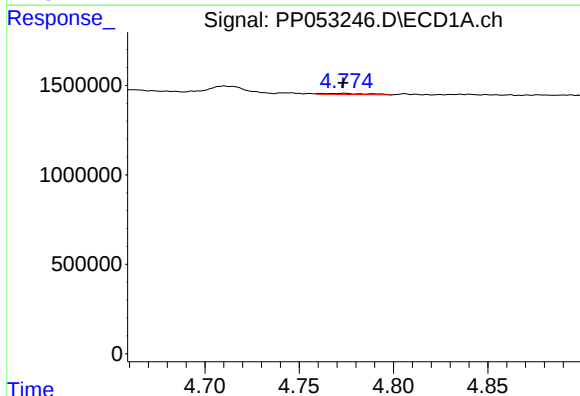
R.T.: 4.710 min
Delta R.T.: 0.013 min
Response: 590182
Conc: 35.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



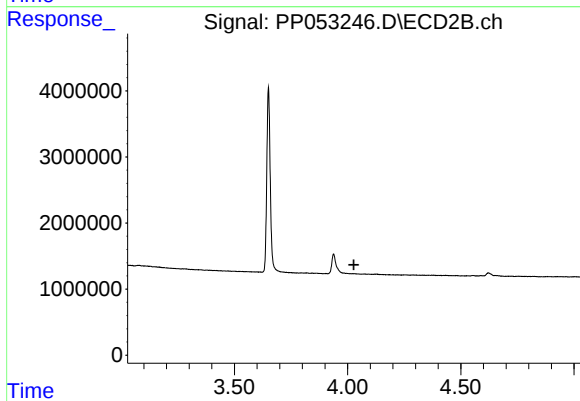
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.012 min
Response: 3944831
Conc: 269.31 ng/ml



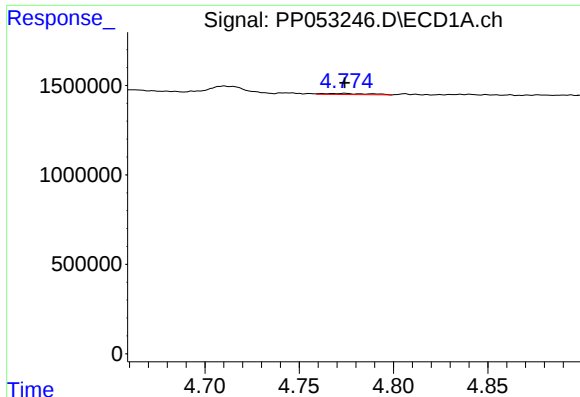
#10 AR-1221-3

R.T.: 4.774 min
Delta R.T.: 0.001 min
Response: 99223
Conc: 1.97 ng/ml



#10 AR-1221-3

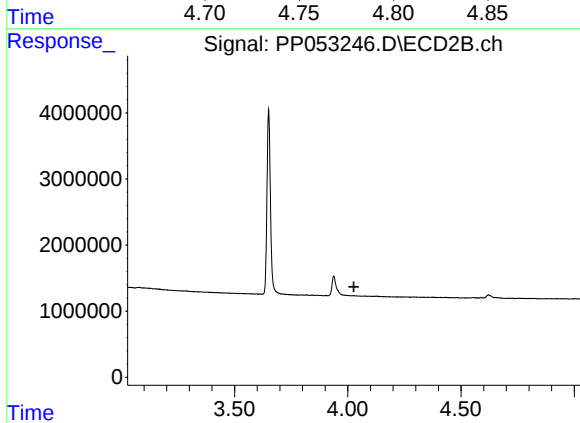
R.T.: 0.000 min
Exp R.T.: 4.028 min
Response: 0
Conc: N.D.



#11 AR-1232-1

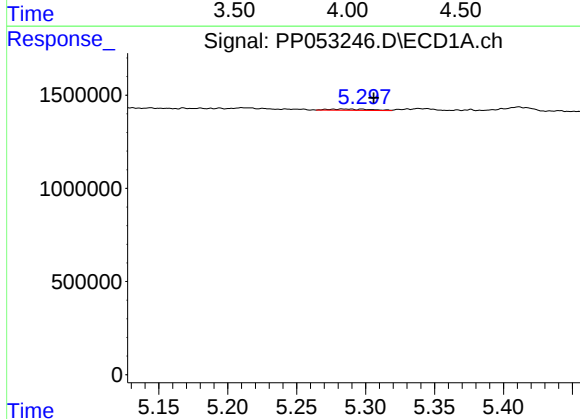
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 99223
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



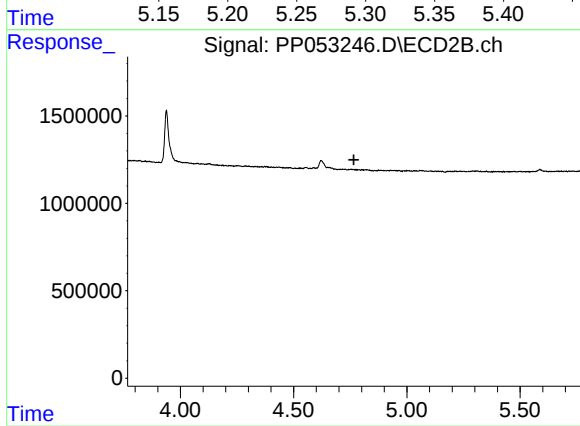
#11 AR-1232-1

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



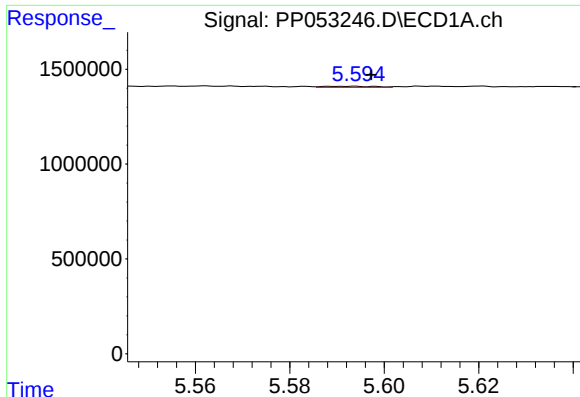
#12 AR-1232-2

R.T.: 5.283 min
Delta R.T.: -0.023 min
Response: 146311
Conc: 6.50 ng/ml



#12 AR-1232-2

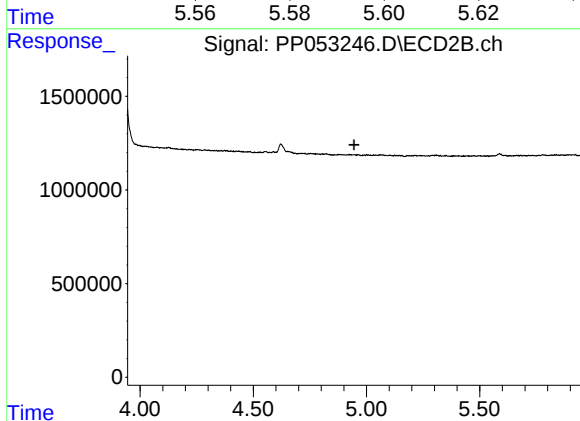
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#13 AR-1232-3

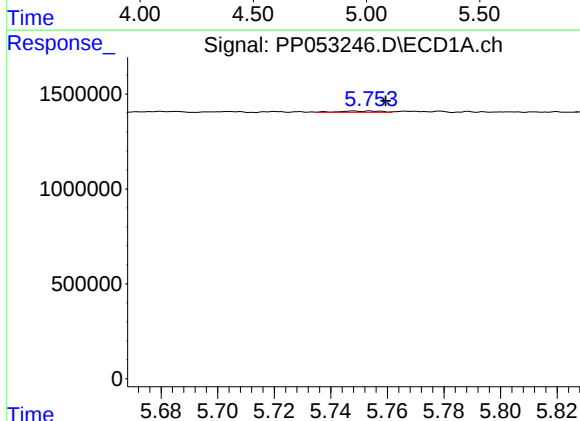
R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 45144
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



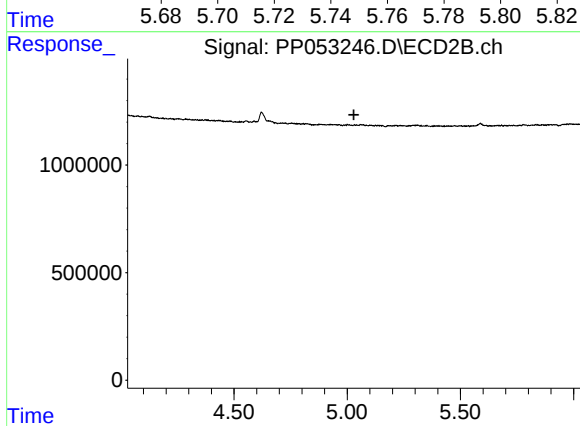
#13 AR-1232-3

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



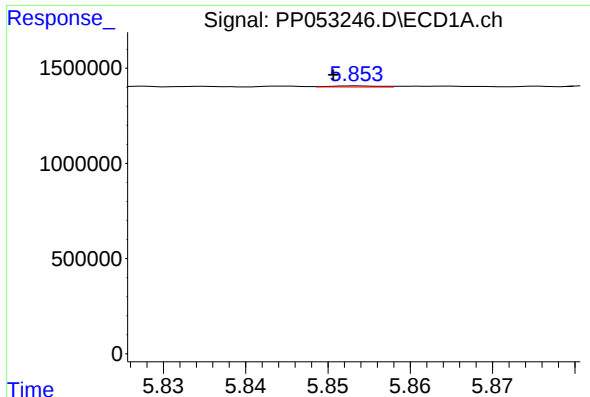
#14 AR-1232-4

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 74706
Conc: 3.70 ng/ml



#14 AR-1232-4

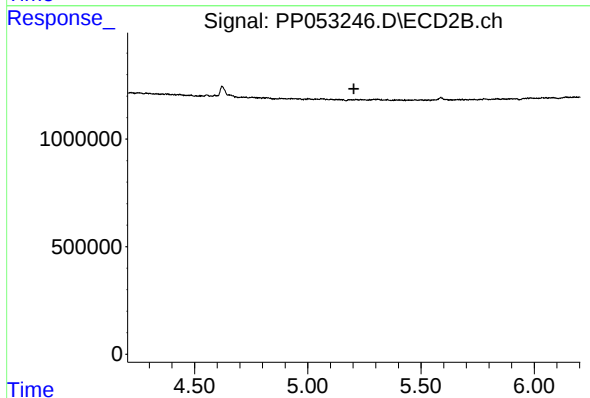
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#15 AR-1232-5

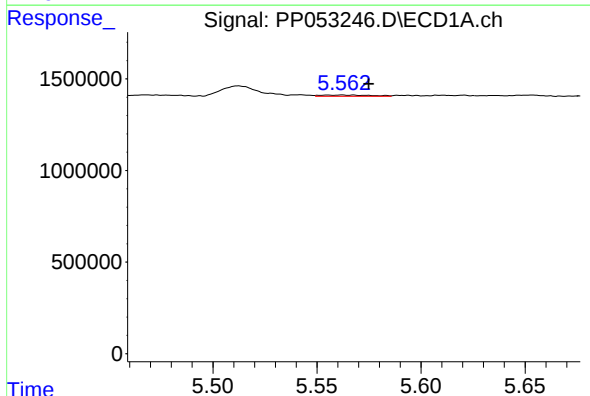
R.T.: 5.853 min
Delta R.T.: 0.003 min
Response: 24387
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



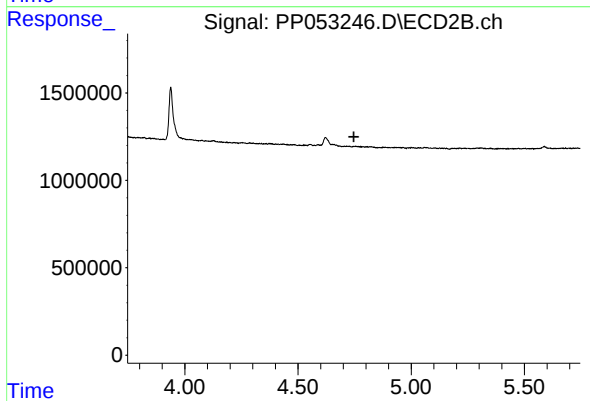
#15 AR-1232-5

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



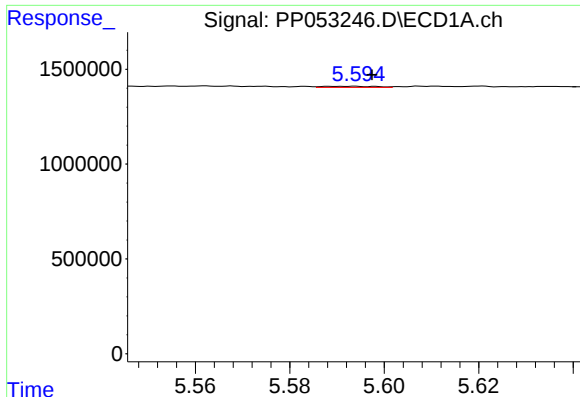
#16 AR-1242-1

R.T.: 5.562 min
Delta R.T.: -0.013 min
Response: 115854
Conc: 2.38 ng/ml



#16 AR-1242-1

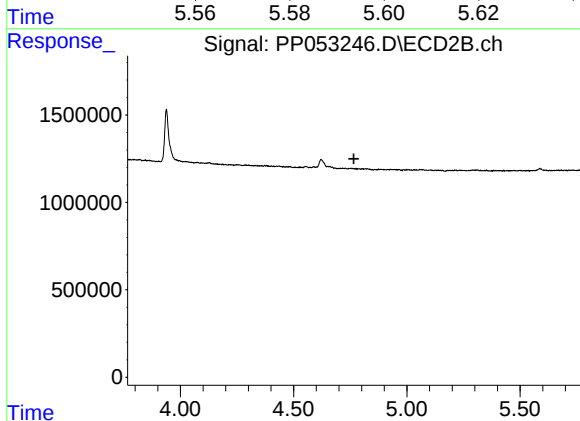
R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#17 AR-1242-2

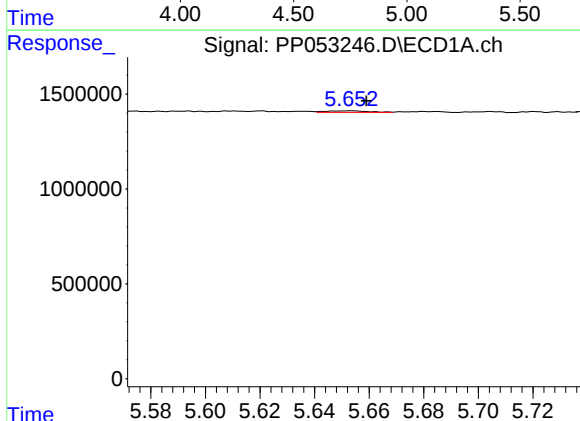
R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 45144
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



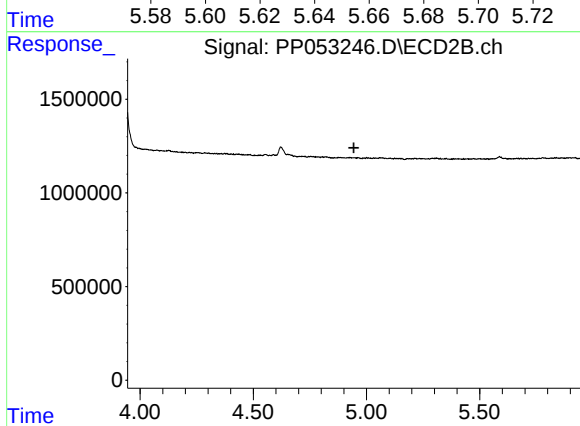
#17 AR-1242-2

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



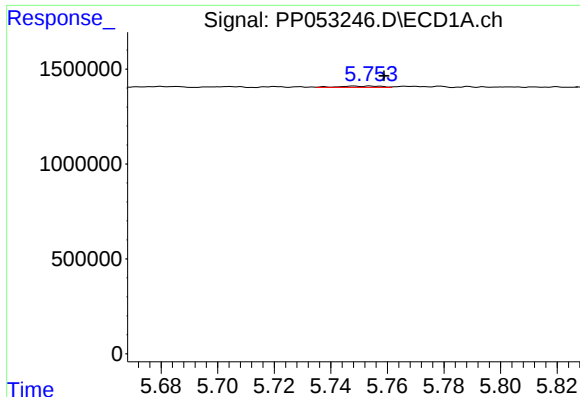
#18 AR-1242-3

R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 87433
Conc: 1.95 ng/ml



#18 AR-1242-3

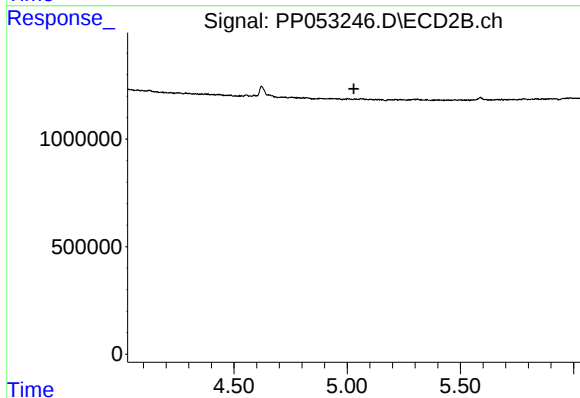
R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



#19 AR-1242-4

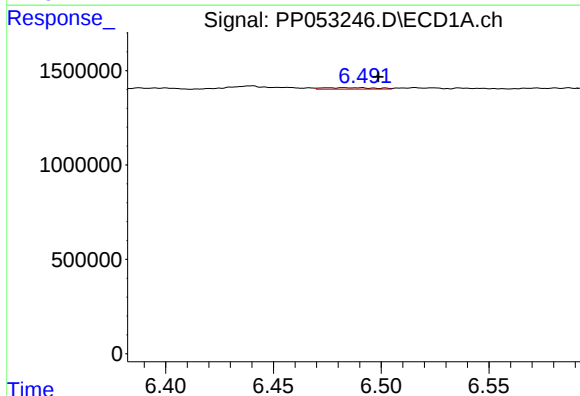
R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 74706
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



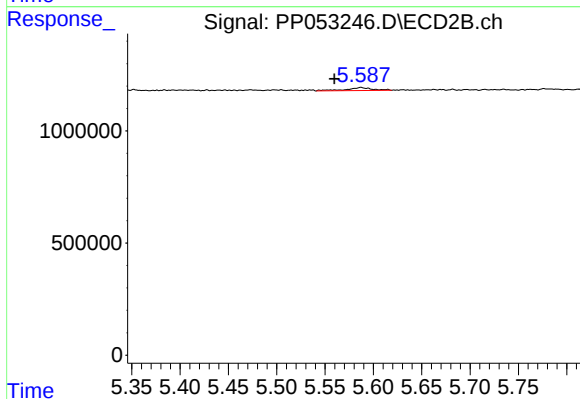
#19 AR-1242-4

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



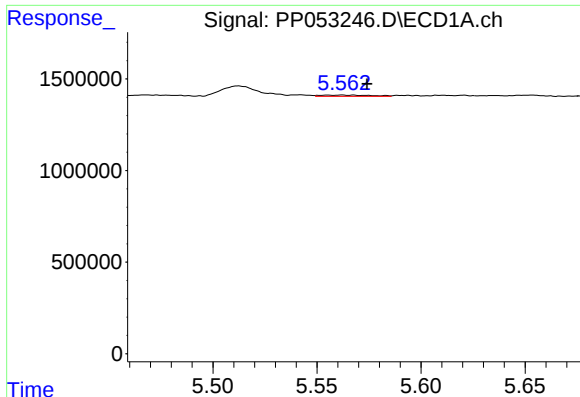
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: -0.016 min
Response: 131103
Conc: 3.59 ng/ml



#20 AR-1242-5

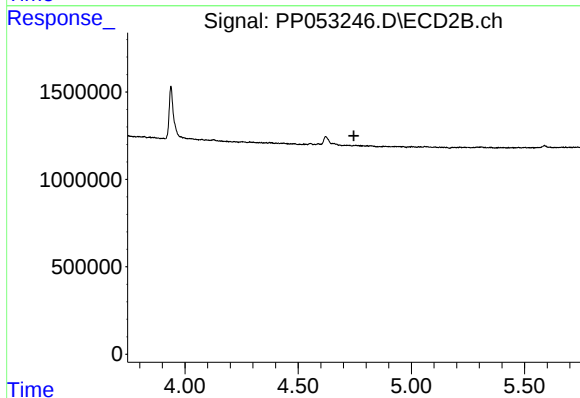
R.T.: 5.587 min
Delta R.T.: 0.027 min
Response: 250816
Conc: 5.73 ng/ml



#21 AR-1248-1

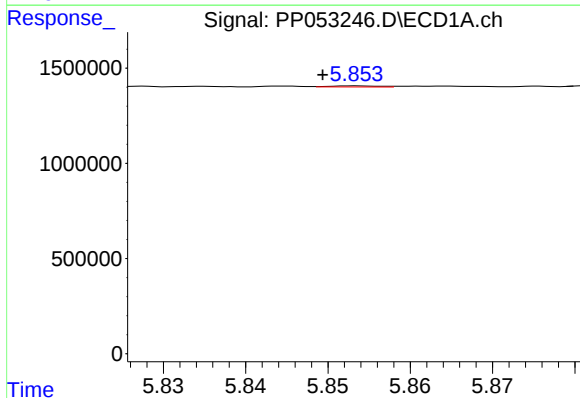
R.T.: 5.562 min
Delta R.T.: -0.012 min
Response: 115854
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



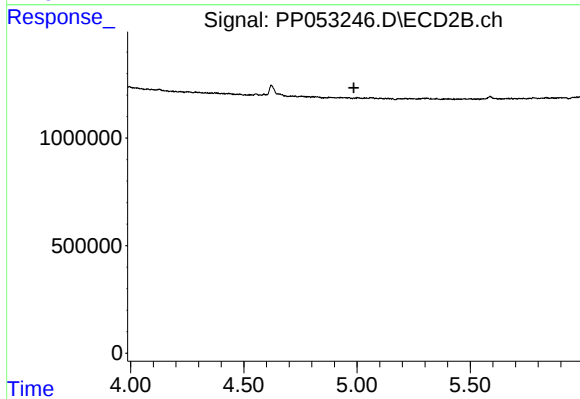
#21 AR-1248-1

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



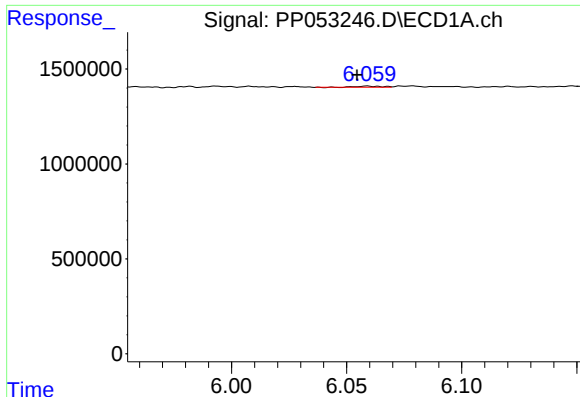
#22 AR-1248-2

R.T.: 5.853 min
Delta R.T.: 0.004 min
Response: 24387
Conc: 0.45 ng/ml



#22 AR-1248-2

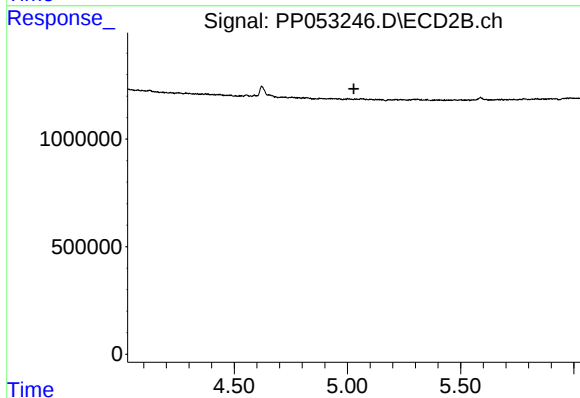
R.T.: 0.000 min
Exp R.T. : 4.986 min
Response: 0
Conc: N.D.



#23 AR-1248-3

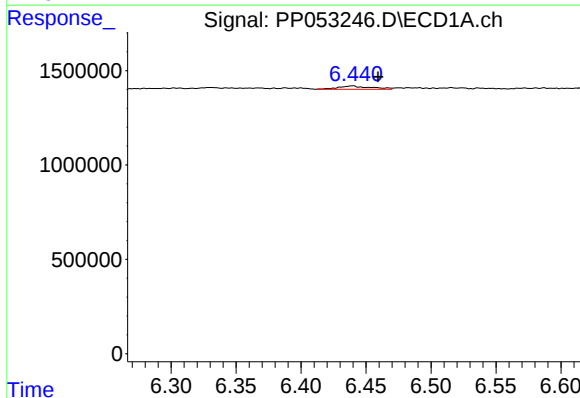
R.T.: 6.059 min
Delta R.T.: 0.004 min
Response: 47388
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



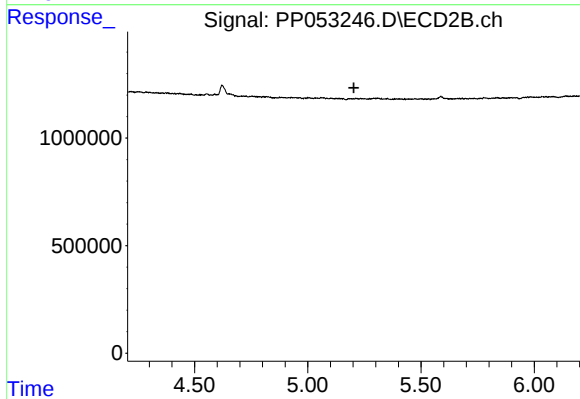
#23 AR-1248-3

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



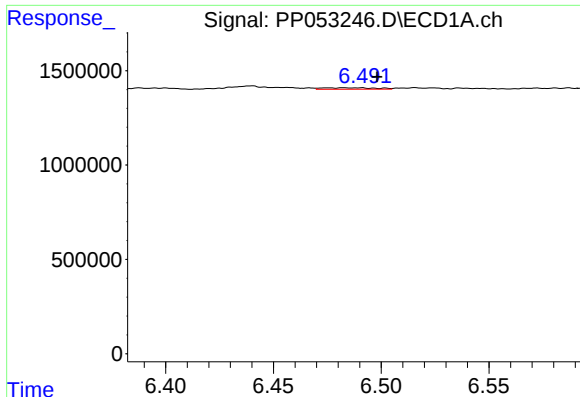
#24 AR-1248-4

R.T.: 6.440 min
Delta R.T.: -0.020 min
Response: 307678
Conc: 4.99 ng/ml



#24 AR-1248-4

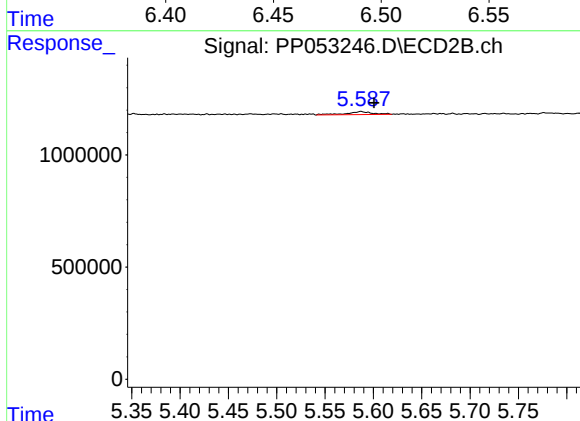
R.T.: 0.000 min
Exp R.T. : 5.203 min
Response: 0
Conc: N.D.



#25 AR-1248-5

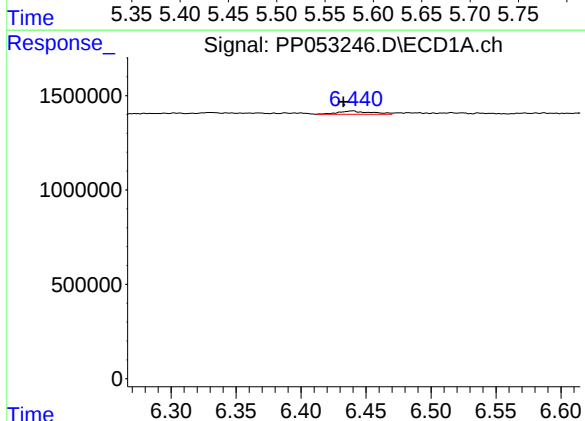
R.T.: 6.483 min
Delta R.T.: -0.015 min
Response: 131103
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



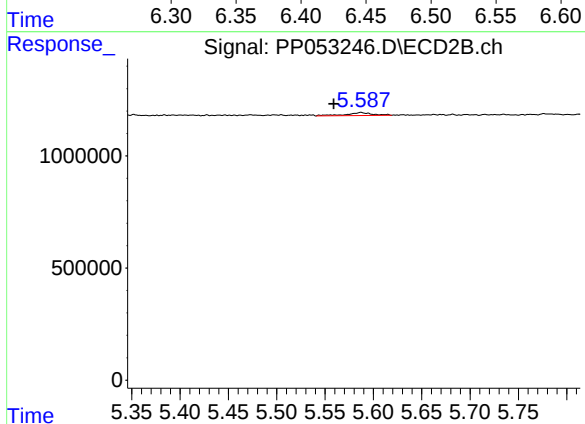
#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: -0.014 min
Response: 250816
Conc: 4.56 ng/ml



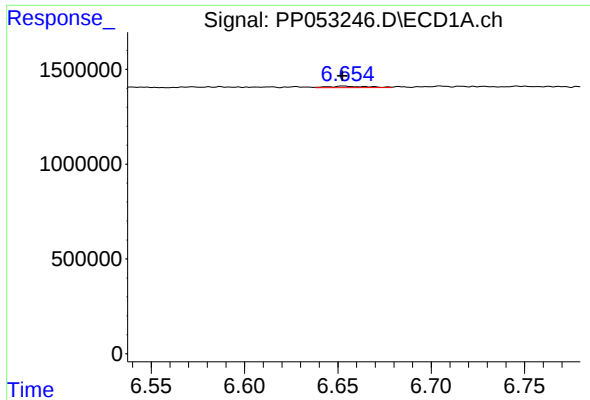
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.007 min
Response: 307678
Conc: 4.35 ng/ml



#26 AR-1254-1

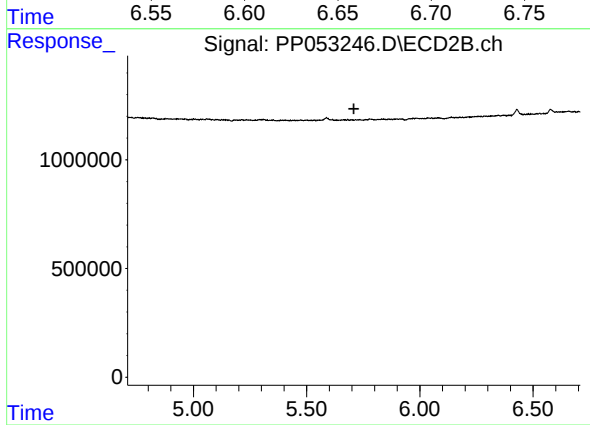
R.T.: 5.587 min
Delta R.T.: 0.028 min
Response: 250816
Conc: 2.77 ng/ml



#27 AR-1254-2

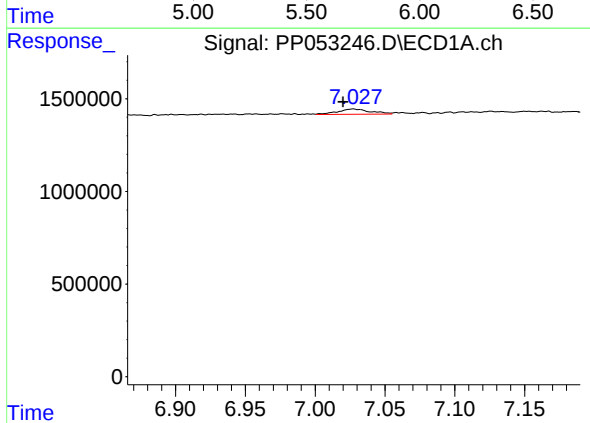
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 114117
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



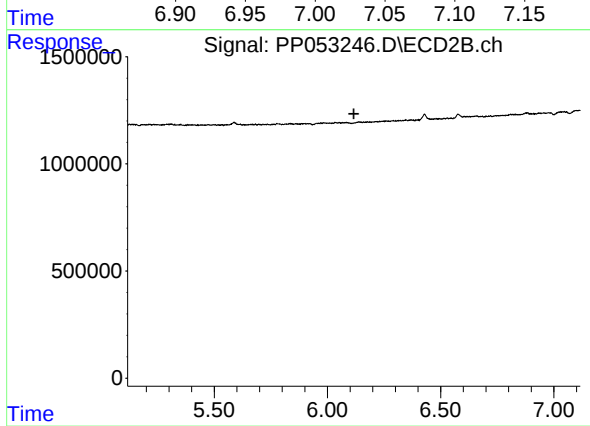
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



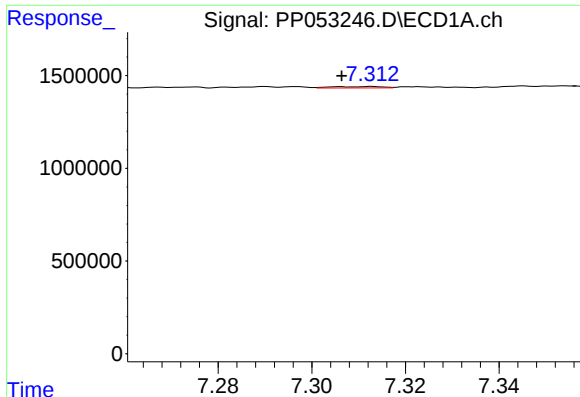
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: 0.007 min
Response: 461268
Conc: 4.50 ng/ml



#28 AR-1254-3

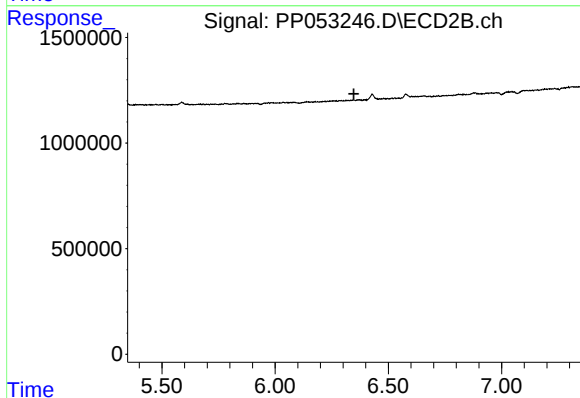
R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



#29 AR-1254-4

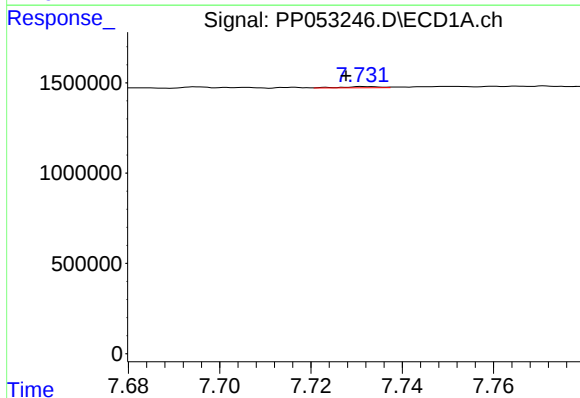
R.T.: 7.313 min
Delta R.T.: 0.006 min
Response: 53255
Conc: 0.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



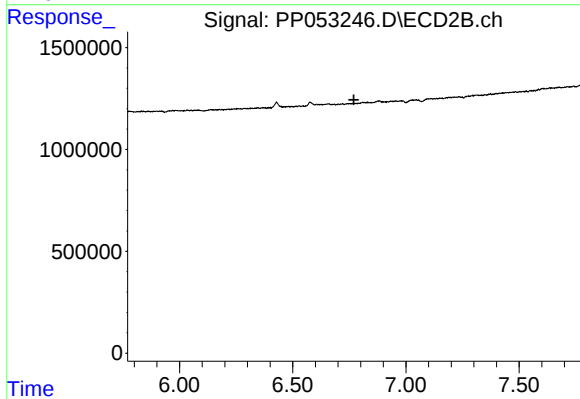
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



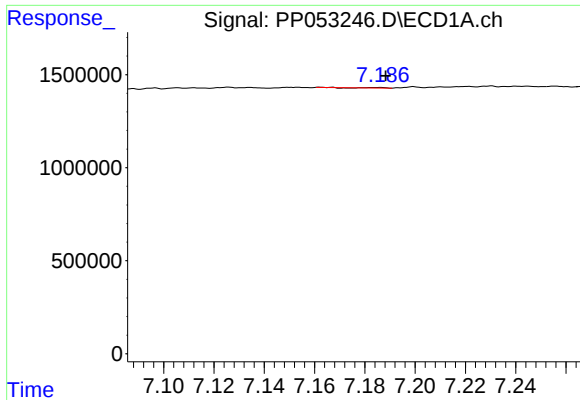
#30 AR-1254-5

R.T.: 7.732 min
Delta R.T.: 0.004 min
Response: 40091
Conc: 0.51 ng/ml



#30 AR-1254-5

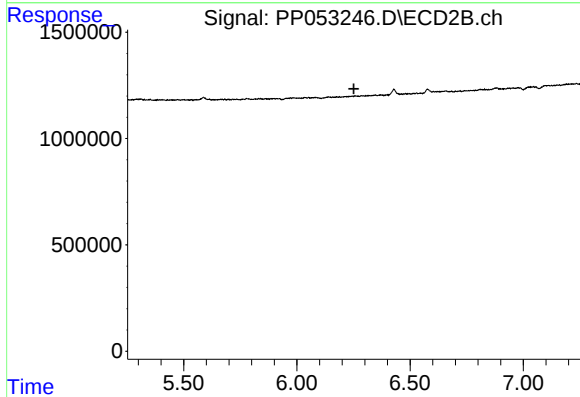
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#31 AR-1260-1

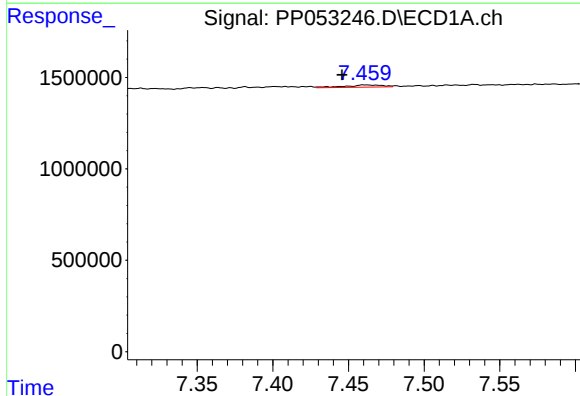
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 9237
Conc: 0.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



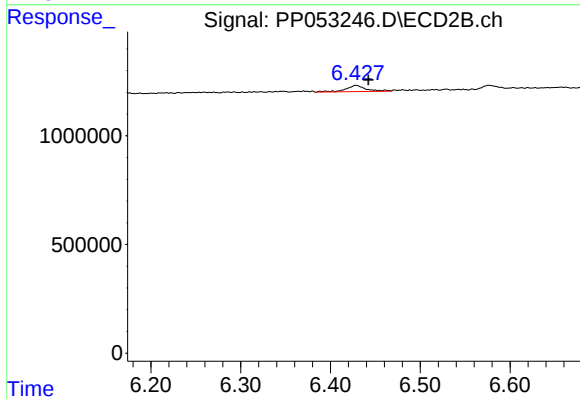
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



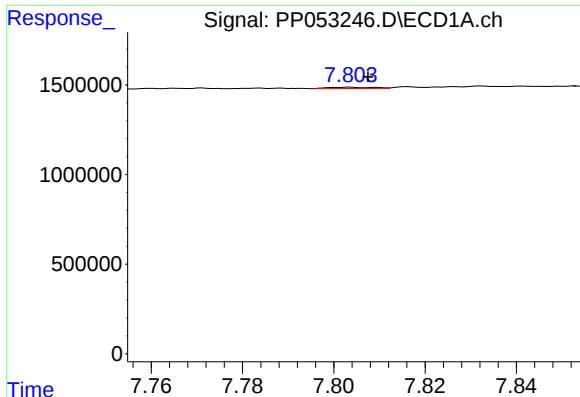
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: 0.014 min
Response: 207128
Conc: 2.24 ng/ml



#32 AR-1260-2

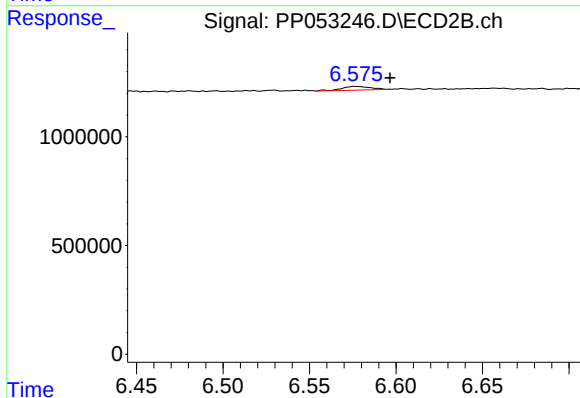
R.T.: 6.429 min
Delta R.T.: -0.013 min
Response: 460692
Conc: 4.00 ng/ml



#33 AR-1260-3

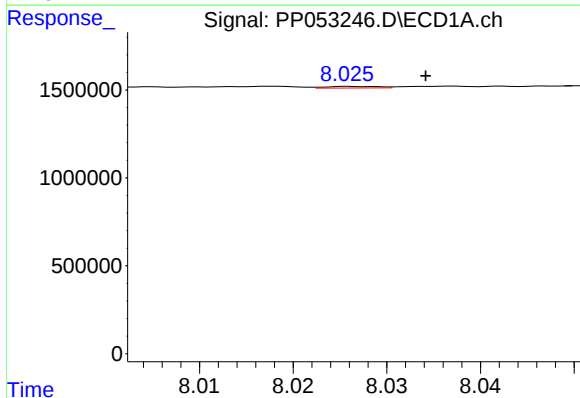
R.T.: 7.803 min
Delta R.T.: -0.004 min
Response: 47480
Conc: 0.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



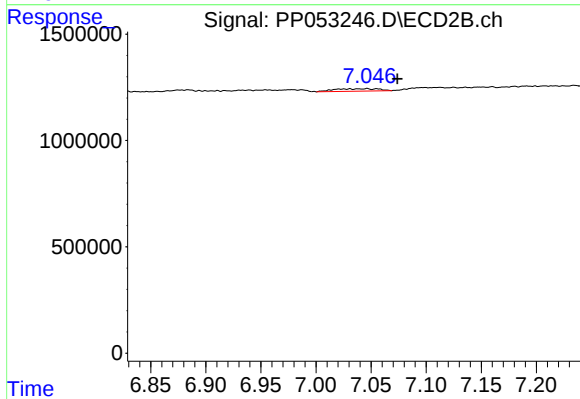
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 200872
Conc: 1.87 ng/ml



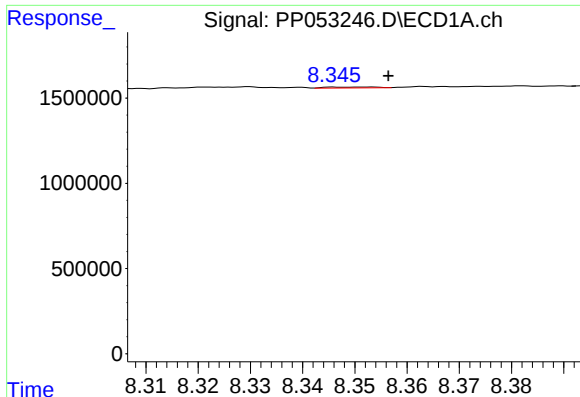
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 36120
Conc: 0.48 ng/ml



#34 AR-1260-4

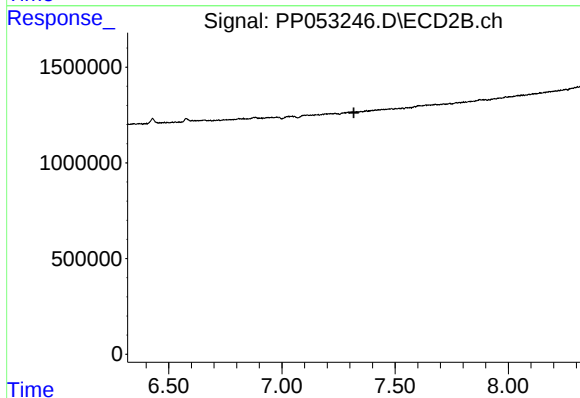
R.T.: 7.046 min
Delta R.T.: -0.027 min
Response: 320979
Conc: 3.88 ng/ml



#35 AR-1260-5

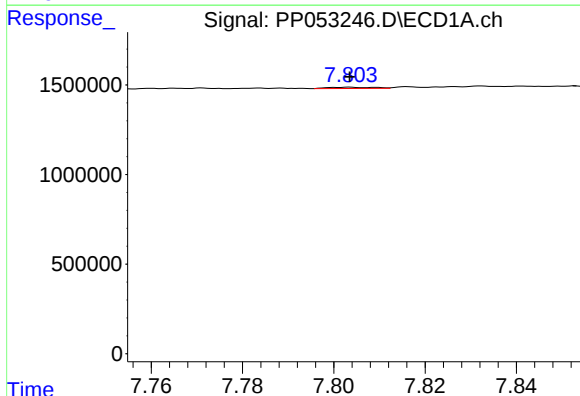
R.T.: 8.352 min
Delta R.T.: -0.004 min
Response: 34748
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



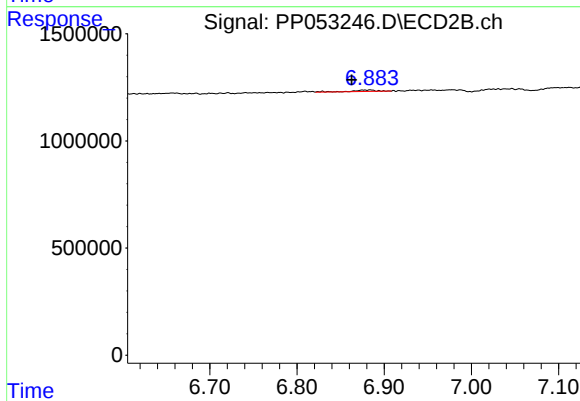
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



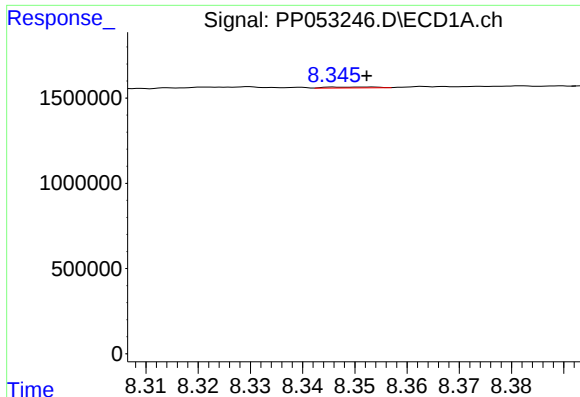
#36 AR-1262-1

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 47480
Conc: 0.49 ng/ml



#36 AR-1262-1

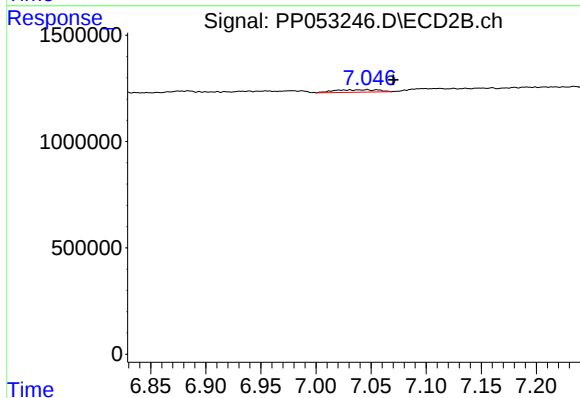
R.T.: 6.884 min
Delta R.T.: 0.021 min
Response: 130383
Conc: 2.48 ng/ml



#37 AR-1262-2

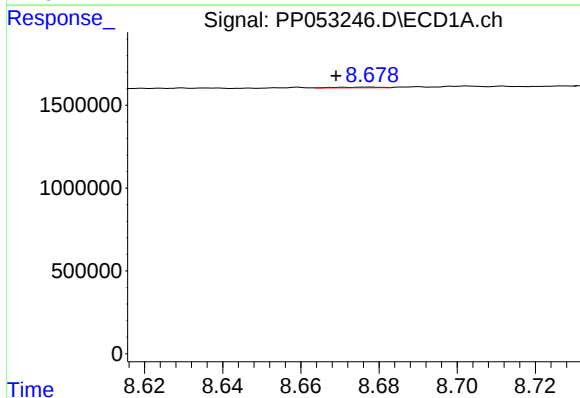
R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 34748
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



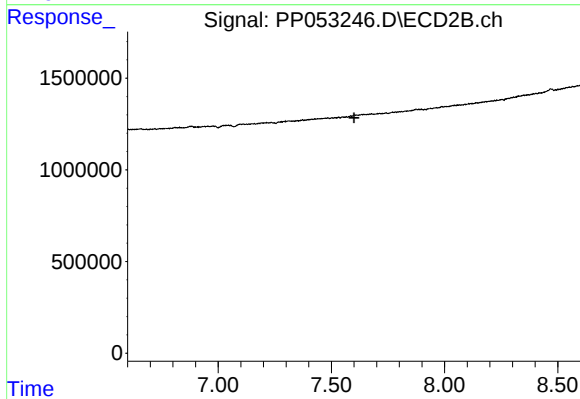
#37 AR-1262-2

R.T.: 7.046 min
Delta R.T.: -0.024 min
Response: 320979
Conc: 2.77 ng/ml



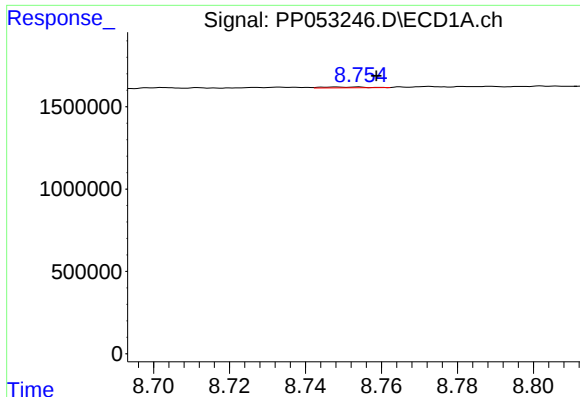
#38 AR-1262-3

R.T.: 8.677 min
Delta R.T.: 0.008 min
Response: 28505
Conc: 0.28 ng/ml



#38 AR-1262-3

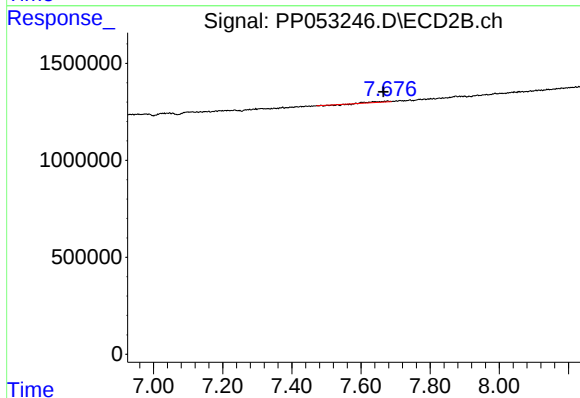
R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

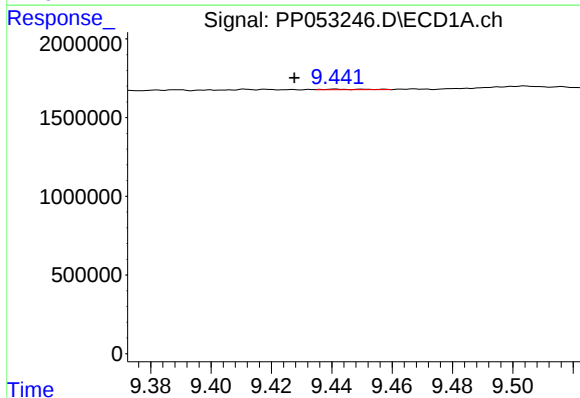
R.T.: 8.754 min
Delta R.T.: -0.005 min
Response: 40079
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



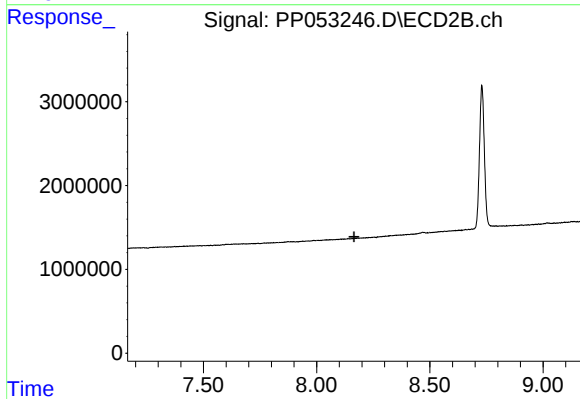
#39 AR-1262-4

R.T.: 7.677 min
Delta R.T.: 0.012 min
Response: 65758
Conc: 0.40 ng/ml



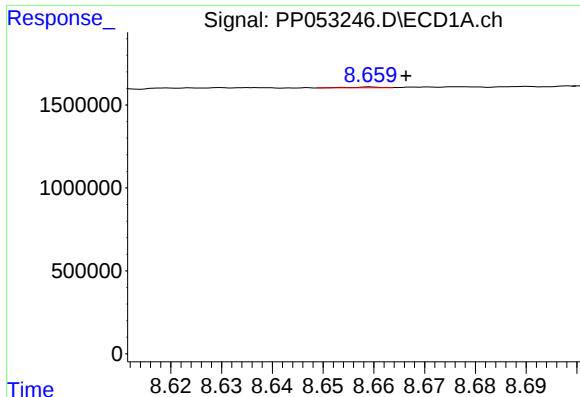
#40 AR-1262-5

R.T.: 9.441 min
Delta R.T.: 0.014 min
Response: 37430
Conc: 0.74 ng/ml



#40 AR-1262-5

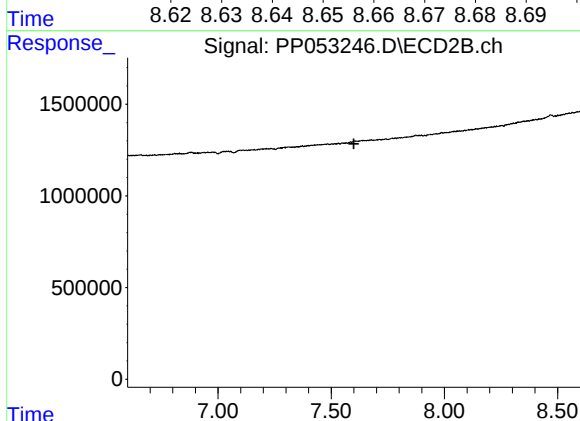
R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



#41 AR-1268-1

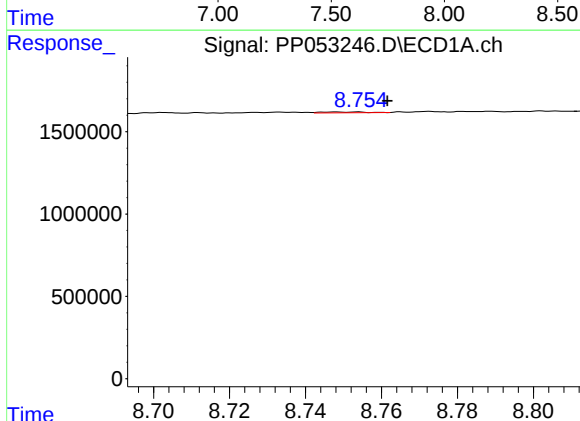
R.T.: 8.659 min
Delta R.T.: -0.007 min
Response: 19558
Conc: 0.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



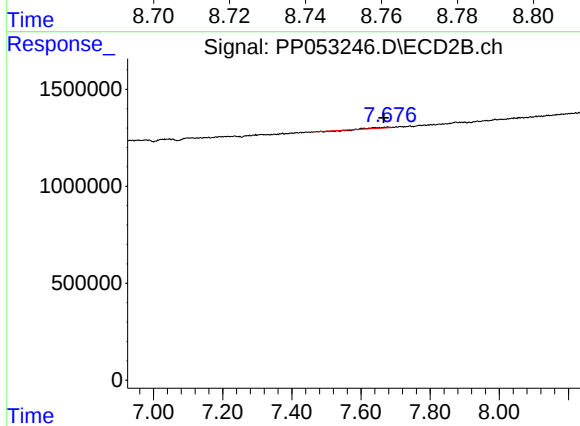
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



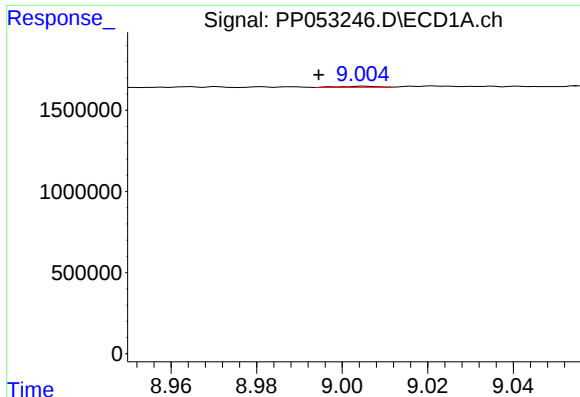
#42 AR-1268-2

R.T.: 8.754 min
Delta R.T.: -0.008 min
Response: 40079
Conc: 0.24 ng/ml



#42 AR-1268-2

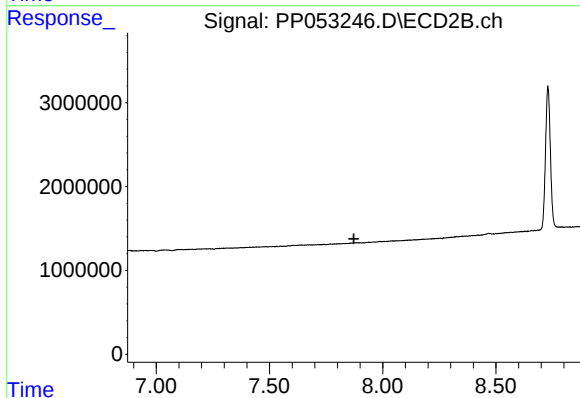
R.T.: 7.677 min
Delta R.T.: 0.012 min
Response: 65758
Conc: 0.28 ng/ml



#43 AR-1268-3

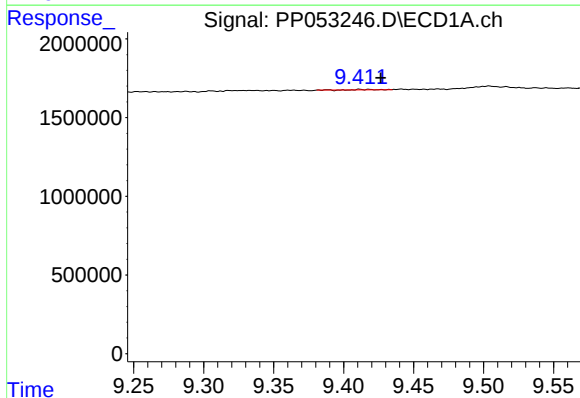
R.T.: 9.005 min
Delta R.T.: 0.011 min
Response: 40264
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



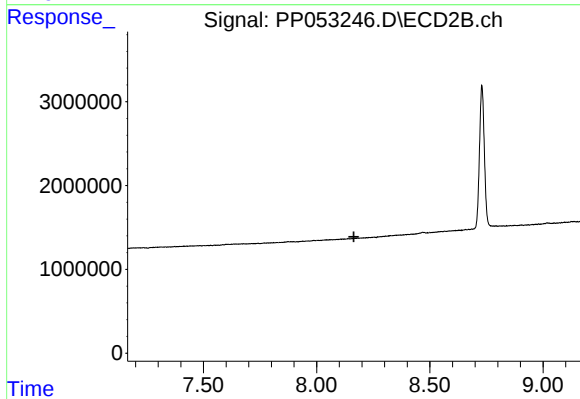
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.873 min
Response: 0
Conc: N.D.



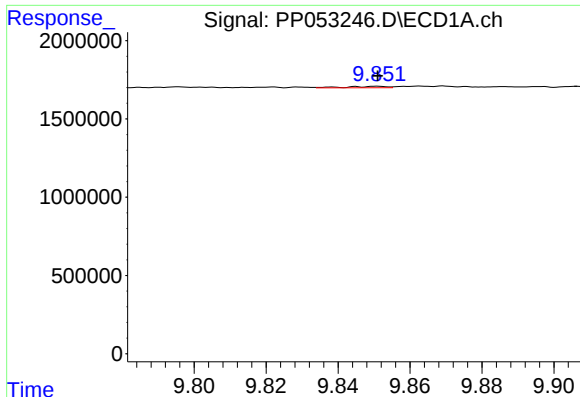
#44 AR-1268-4

R.T.: 9.411 min
Delta R.T.: -0.015 min
Response: 24971
Conc: 0.45 ng/ml



#44 AR-1268-4

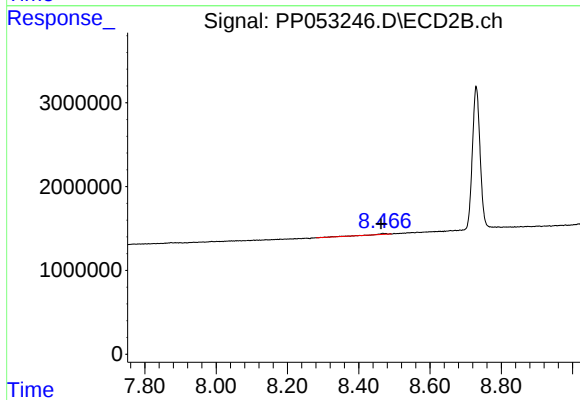
R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.851 min
Delta R.T.: 0.000 min
Response: 73355
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 283036
Conc: 0.43 ng/ml