

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070722\
 Data File : PP049279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 14:01
 Operator : YP\AJ
 Sample : PB146076BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 23:53:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.347	3.598	28610226	51104180	20.126	19.957
2)	SA Decachlor...	10.097	8.568	28938916	23414590	23.593	20.772
Target Compounds							
3)	L1 AR-1016-1	5.511	0.000	47542	0	0.904	N.D. #
4)	L1 AR-1016-2	5.563f	0.000	150112	0	1.992	N.D. #
5)	L1 AR-1016-3	5.613	0.000	15040	0	0.309	N.D. #
6)	L1 AR-1016-4	5.681f	0.000	6600	0	0.170	N.D. #
8)	L2 AR-1221-1	4.567	3.810	317745	79546	18.639	2.370 #
9)	L2 AR-1221-2	4.655	3.895	496391	791810	38.829	30.845
10)	L2 AR-1221-3	4.722	0.000	45658	0	1.154	N.D. #
11)	L3 AR-1232-1	4.722	0.000	45658	0	1.201	N.D. #
12)	L3 AR-1232-2	5.239	0.000	26896	0	1.423	N.D. #
13)	L3 AR-1232-3	5.563f	0.000	150112	0	4.061	N.D. #
14)	L3 AR-1232-4	5.681f	0.000	6600	0	0.345	N.D. #
16)	L4 AR-1242-1	5.511	0.000	47542	0	1.173	N.D. #
17)	L4 AR-1242-2	5.563f	0.000	150112	0	2.606	N.D. #
18)	L4 AR-1242-3	5.613	0.000	15040	0	0.415	N.D. #
19)	L4 AR-1242-4	5.681f	0.000	6600	0	0.224	N.D. #
20)	L4 AR-1242-5	0.000	5.496f	0	105599	N.D.	1.517 #
21)	L5 AR-1248-1	5.511	0.000	47542	0	1.478	N.D. #
25)	L5 AR-1248-5	0.000	5.496	0	105599	N.D.	1.053 #
26)	L6 AR-1254-1	0.000	5.496f	0	105599	N.D.	0.719 #
27)	L6 AR-1254-2	6.612	5.601	388162	61331	4.139	0.492 #
28)	L6 AR-1254-3	6.971	0.000	147732	0	1.456	N.D. #
29)	L6 AR-1254-4	7.260	0.000	17283	0	0.230	N.D. #
30)	L6 AR-1254-5	7.696f	6.660	1203694	37079	14.267	0.255 #
31)	L7 AR-1260-1	7.102f	0.000	156316	0	2.149	N.D. #
32)	L7 AR-1260-2	7.385	6.325	102059	59451	1.213	0.443 #
33)	L7 AR-1260-3	7.775f	0.000	1268451	0	22.673	N.D. #
34)	L7 AR-1260-4	7.951f	6.946	1113970	17338	15.929	0.205 #
35)	L7 AR-1260-5	8.291	7.195	638278	38508	4.658	0.204 #
36)	L8 AR-1262-1	0.000	6.697	0	18388	N.D.	0.138 #
37)	L8 AR-1262-2	8.291	6.946	638278	17338	3.730	0.153 #
38)	L8 AR-1262-3	8.607	7.476	185089	109540	2.473	1.344 #
39)	L8 AR-1262-4	8.686	0.000	159249	0	3.393	N.D. #
40)	L8 AR-1262-5	9.342	0.000	293506	0	4.854	N.D. #
41)	L9 AR-1268-1	8.607	7.476	185089	109540	0.986	0.509 #
42)	L9 AR-1268-2	8.686	0.000	159249	0	0.910	N.D. #
43)	L9 AR-1268-3	8.927	0.000	200893	0	1.402	N.D. #
44)	L9 AR-1268-4	9.342	0.000	293506	0	4.582	N.D. #
45)	L9 AR-1268-5	9.783f	0.000	2235176	0	4.846	N.D. #

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Misc :
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Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jul 07 23:53:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 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
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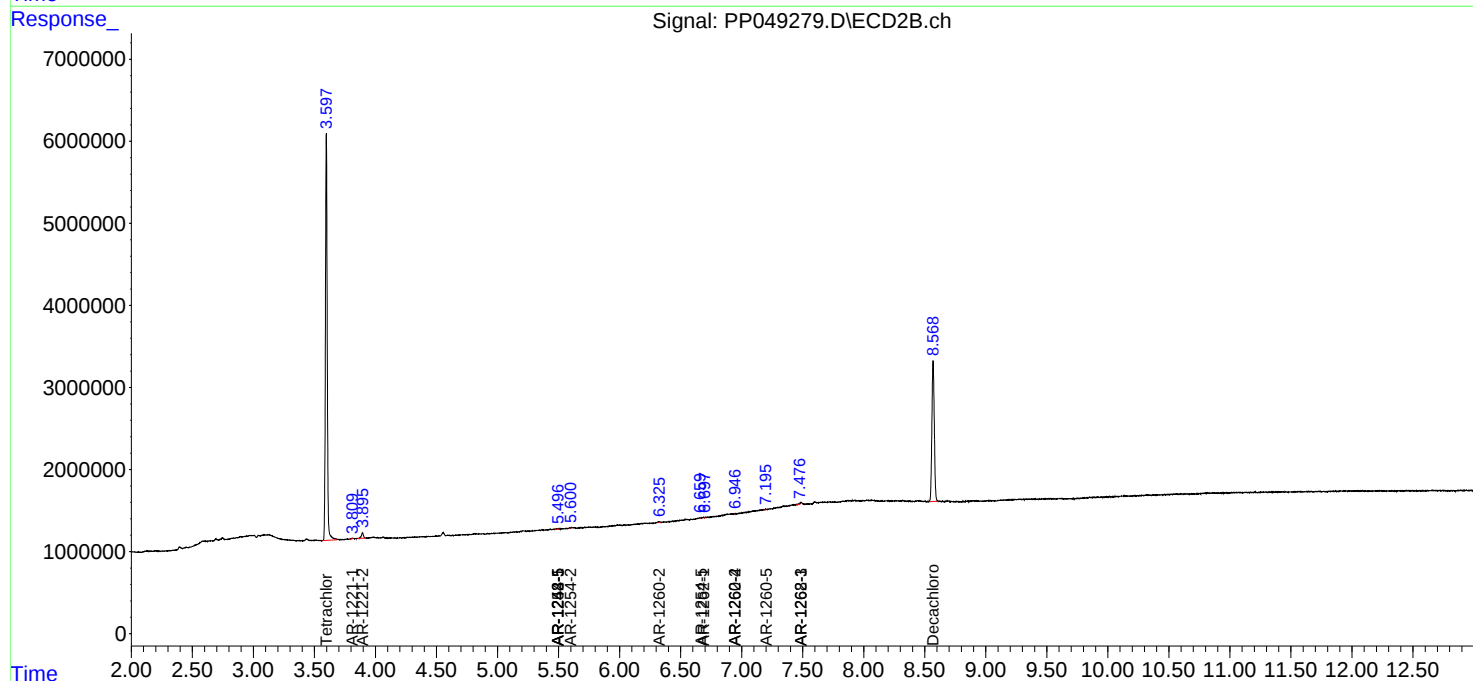
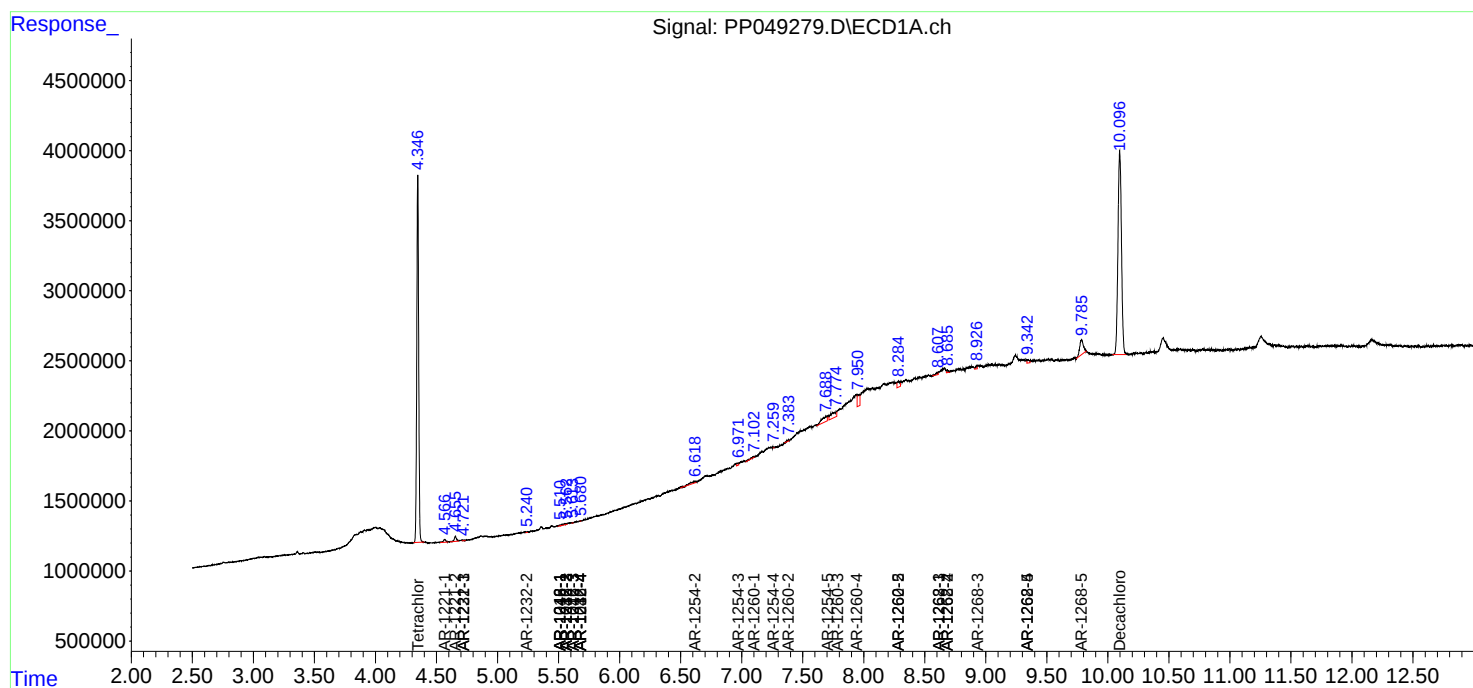
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

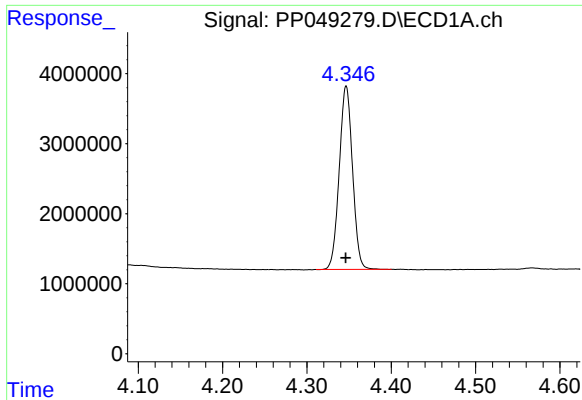
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070722\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

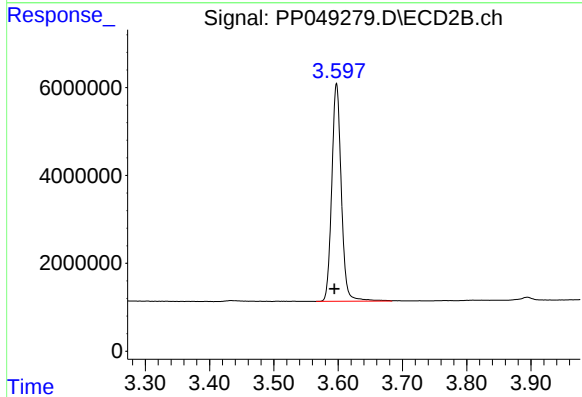




#1 Tetrachloro-m-xylene

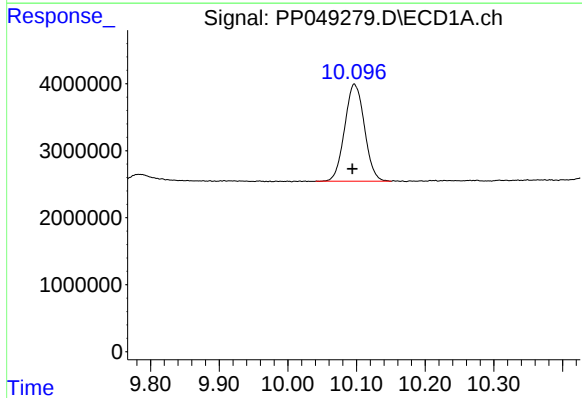
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 28610226
Conc: 20.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



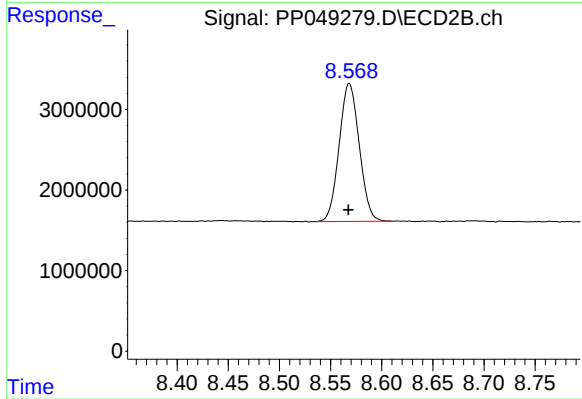
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.003 min
Response: 51104180
Conc: 19.96 ng/ml



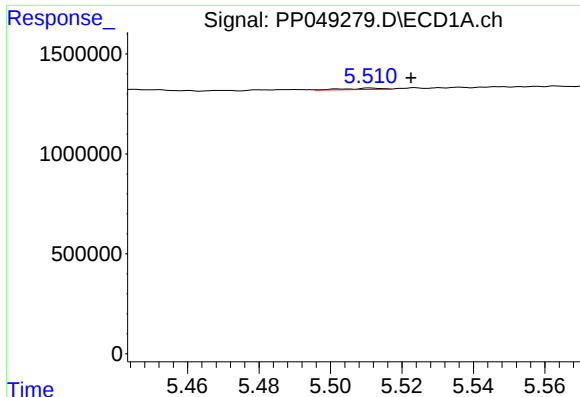
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.003 min
Response: 28938916
Conc: 23.59 ng/ml



#2 Decachlorobiphenyl

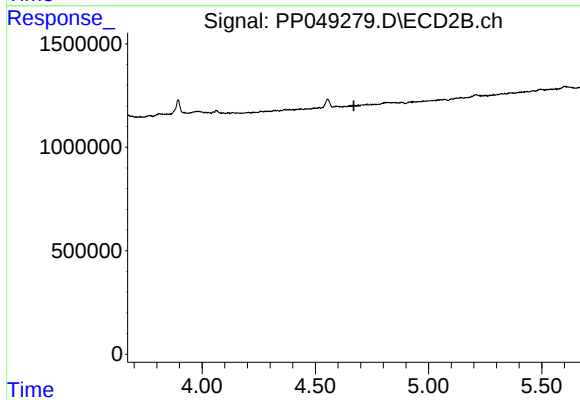
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 23414590
Conc: 20.77 ng/ml



#3 AR-1016-1

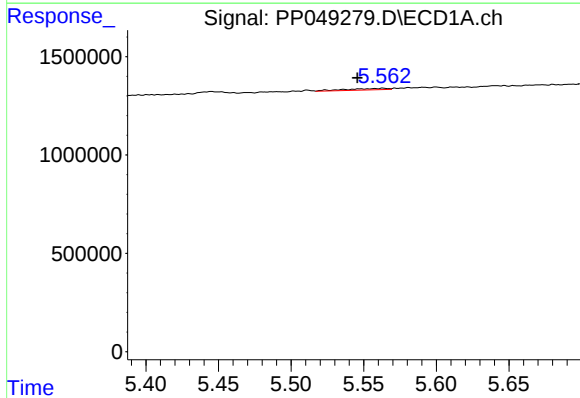
R.T.: 5.511 min
Delta R.T.: -0.011 min
Response: 47542
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



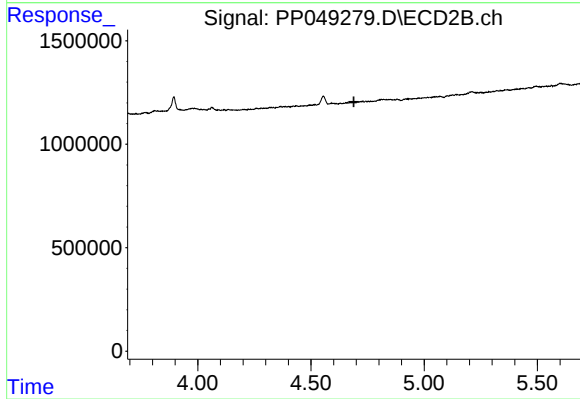
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.670 min
Response: 0
Conc: N.D.



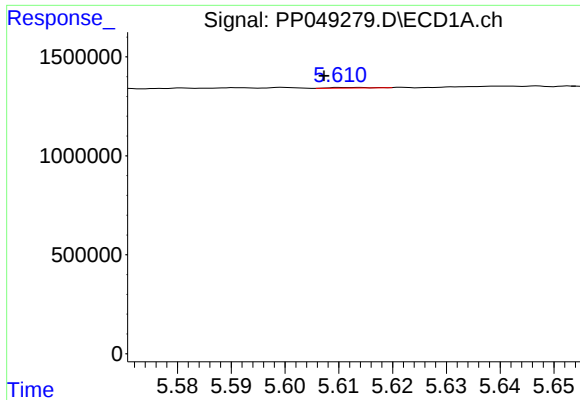
#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: 0.018 min
Response: 150112
Conc: 1.99 ng/ml



#4 AR-1016-2

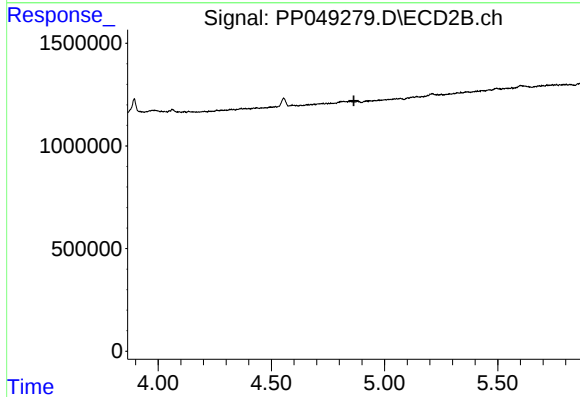
R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



#5 AR-1016-3

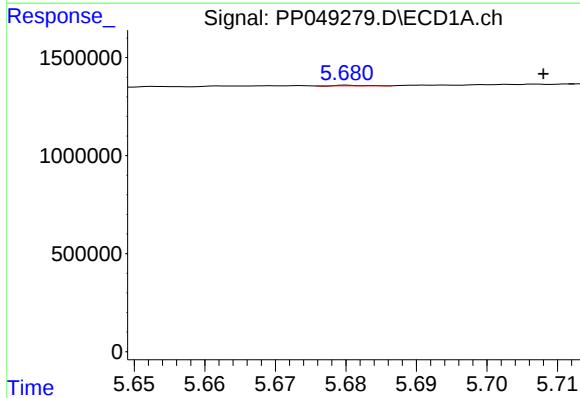
R.T.: 5.613 min
Delta R.T.: 0.006 min
Response: 15040
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



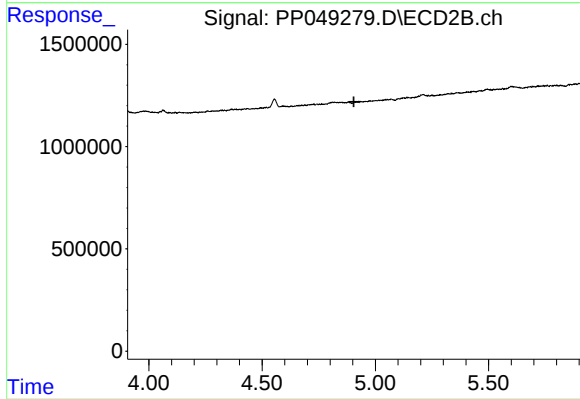
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



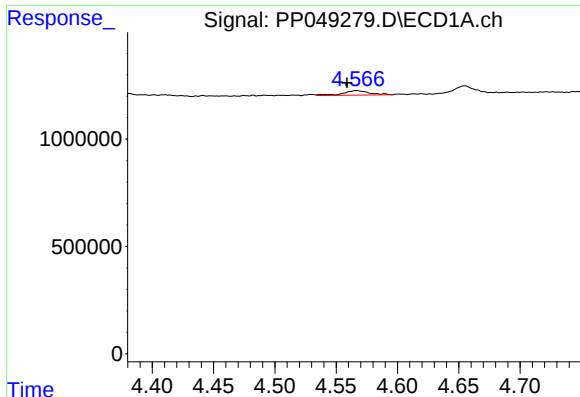
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.027 min
Response: 6600
Conc: 0.17 ng/ml



#6 AR-1016-4

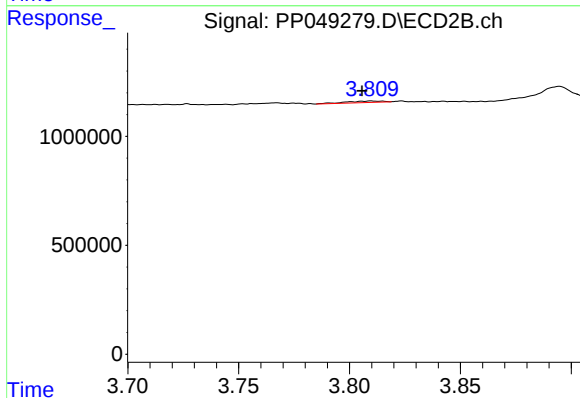
R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



#8 AR-1221-1

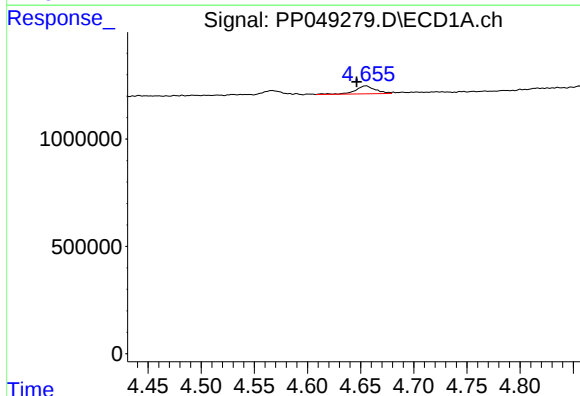
R.T.: 4.567 min
Delta R.T.: 0.008 min
Response: 317745
Conc: 18.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



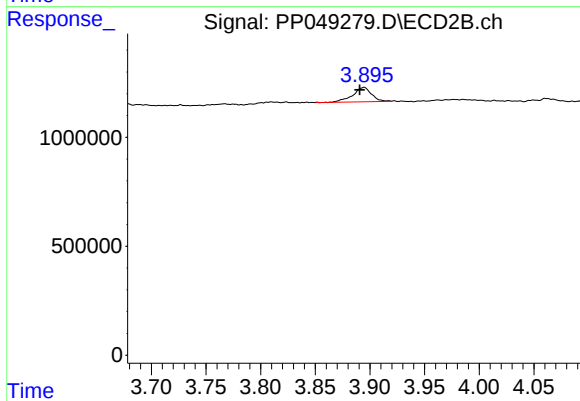
#8 AR-1221-1

R.T.: 3.810 min
Delta R.T.: 0.004 min
Response: 79546
Conc: 2.37 ng/ml



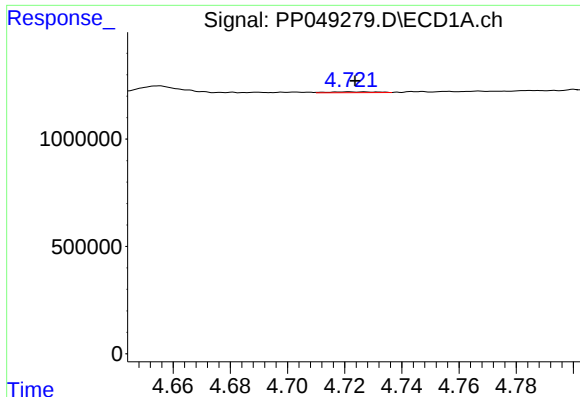
#9 AR-1221-2

R.T.: 4.655 min
Delta R.T.: 0.008 min
Response: 496391
Conc: 38.83 ng/ml



#9 AR-1221-2

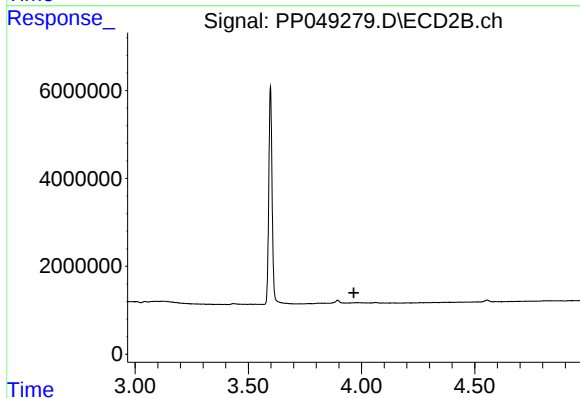
R.T.: 3.895 min
Delta R.T.: 0.004 min
Response: 791810
Conc: 30.84 ng/ml



#10 AR-1221-3

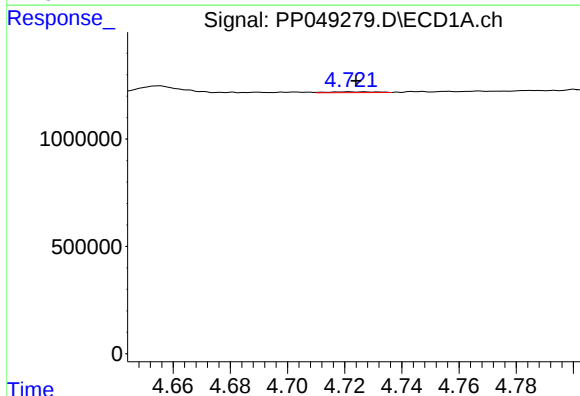
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 45658
Conc: 1.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



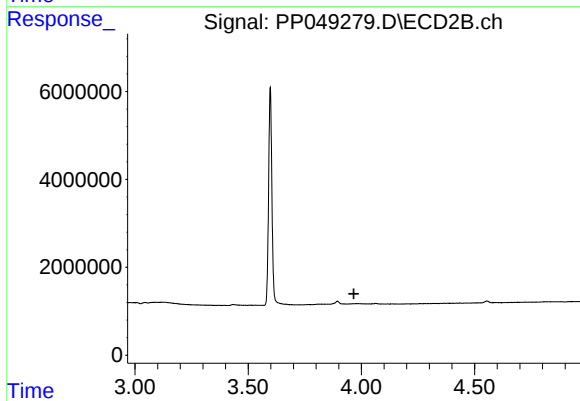
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.966 min
Response: 0
Conc: N.D.



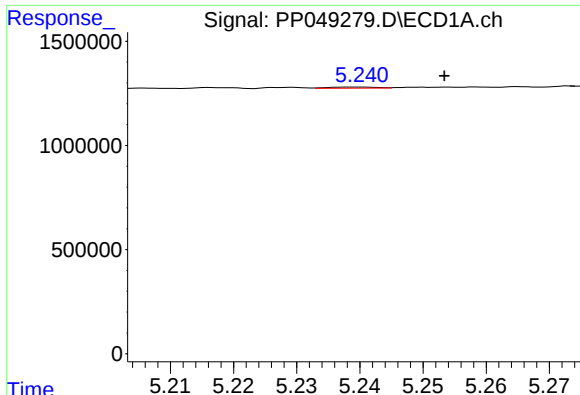
#11 AR-1232-1

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 45658
Conc: 1.20 ng/ml



#11 AR-1232-1

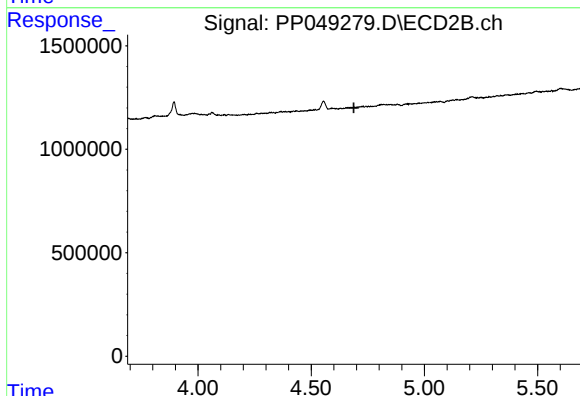
R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



#12 AR-1232-2

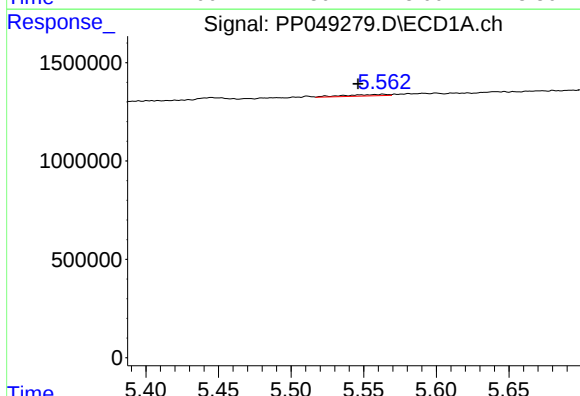
R.T.: 5.239 min
Delta R.T.: -0.014 min
Response: 26896
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



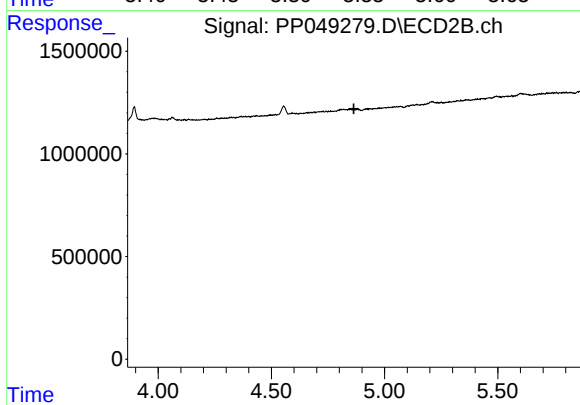
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



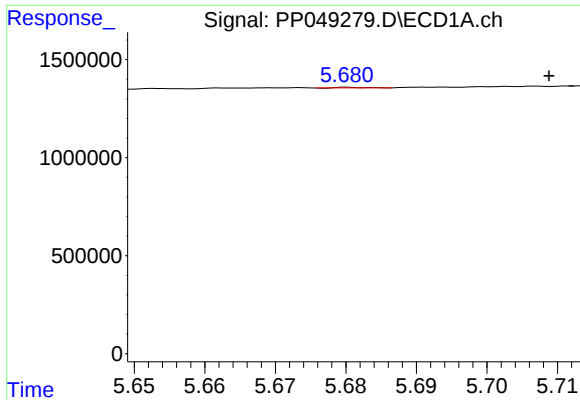
#13 AR-1232-3

R.T.: 5.563 min
Delta R.T.: 0.017 min
Response: 150112
Conc: 4.06 ng/ml



#13 AR-1232-3

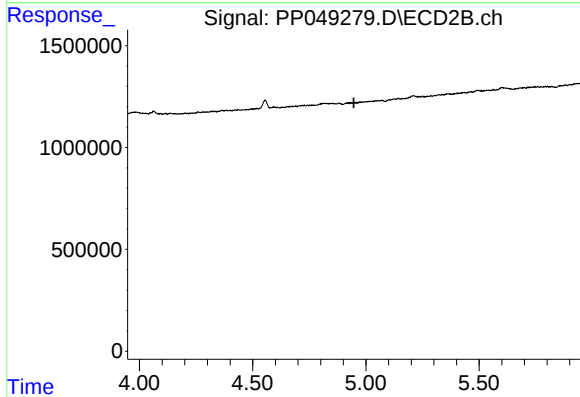
R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#14 AR-1232-4

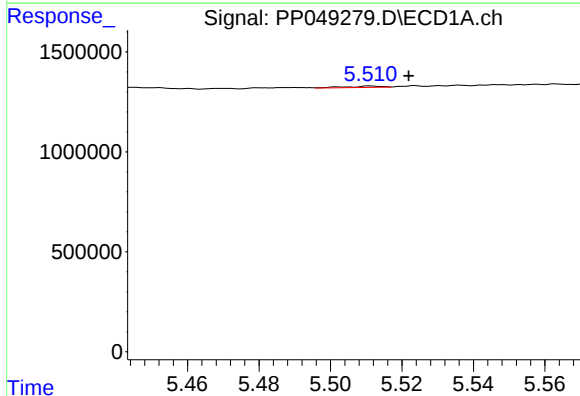
R.T.: 5.681 min
Delta R.T.: -0.028 min
Response: 6600
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



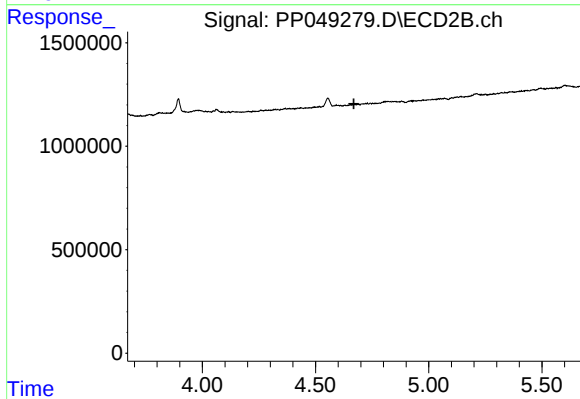
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



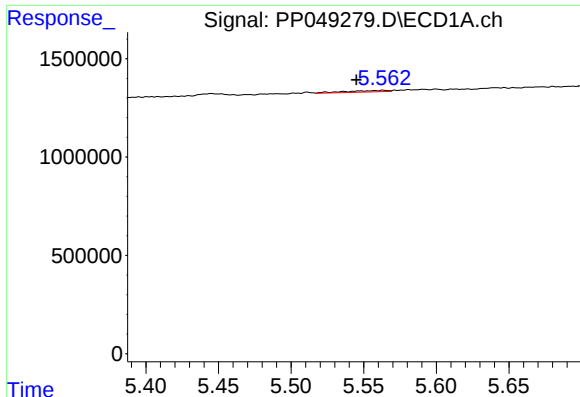
#16 AR-1242-1

R.T.: 5.511 min
Delta R.T.: -0.011 min
Response: 47542
Conc: 1.17 ng/ml



#16 AR-1242-1

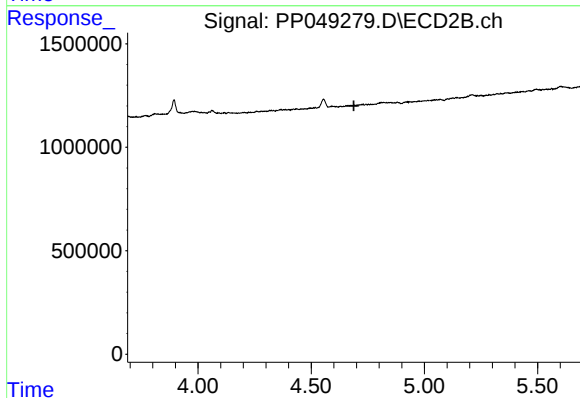
R.T.: 0.000 min
Exp R.T. : 4.670 min
Response: 0
Conc: N.D.



#17 AR-1242-2

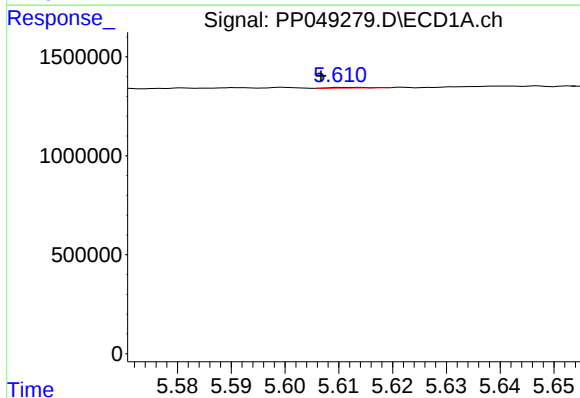
R.T.: 5.563 min
Delta R.T.: 0.018 min
Response: 150112
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



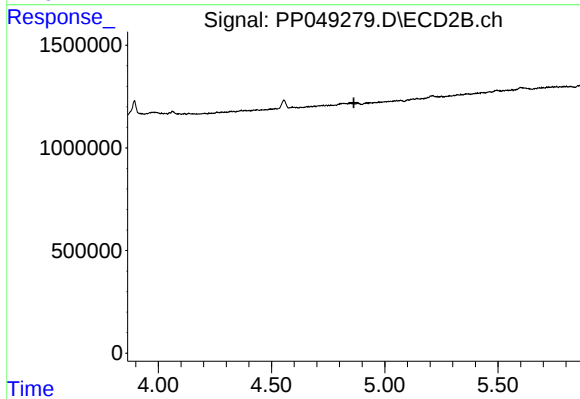
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



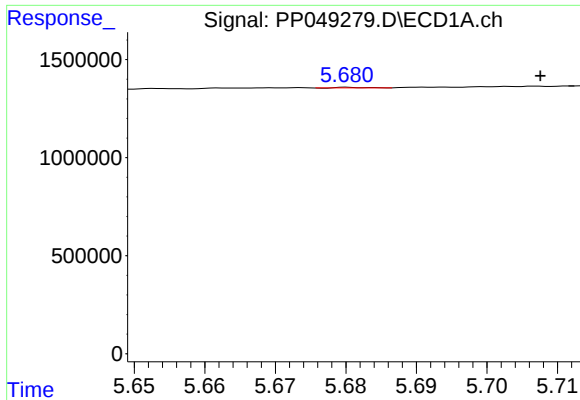
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.006 min
Response: 15040
Conc: 0.42 ng/ml



#18 AR-1242-3

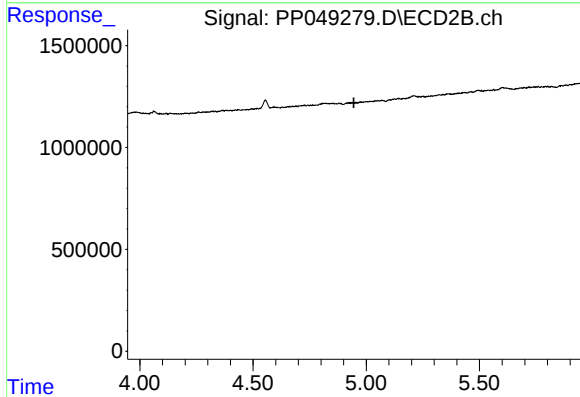
R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#19 AR-1242-4

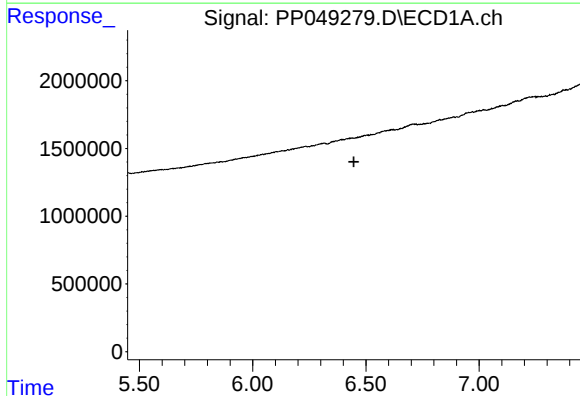
R.T.: 5.681 min
Delta R.T.: -0.027 min
Response: 6600
Conc: 0.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



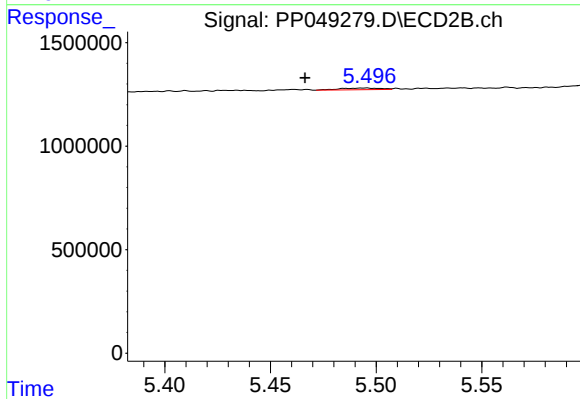
#19 AR-1242-4

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



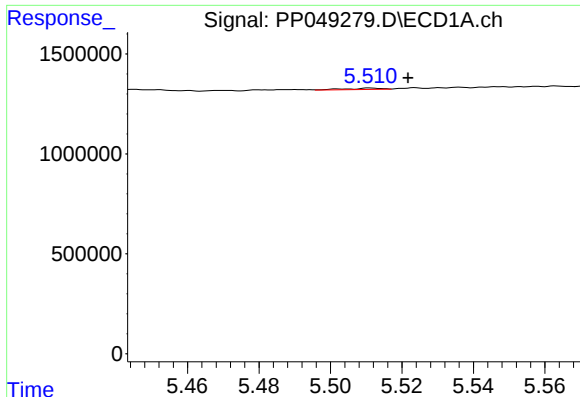
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#20 AR-1242-5

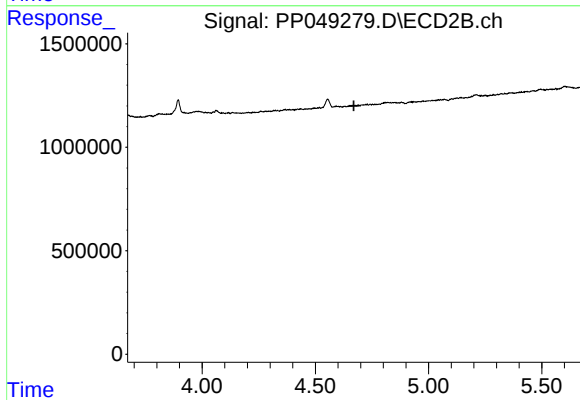
R.T.: 5.496 min
Delta R.T.: 0.029 min
Response: 105599
Conc: 1.52 ng/ml



#21 AR-1248-1

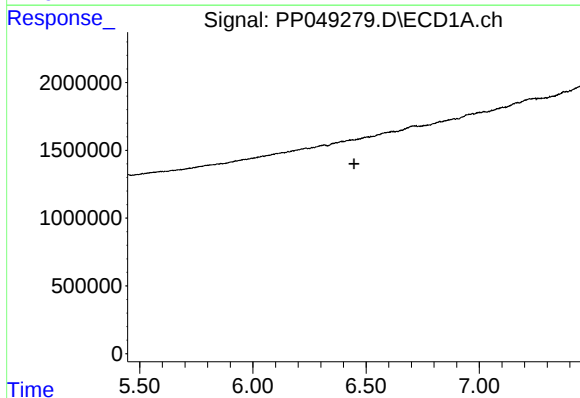
R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 47542
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



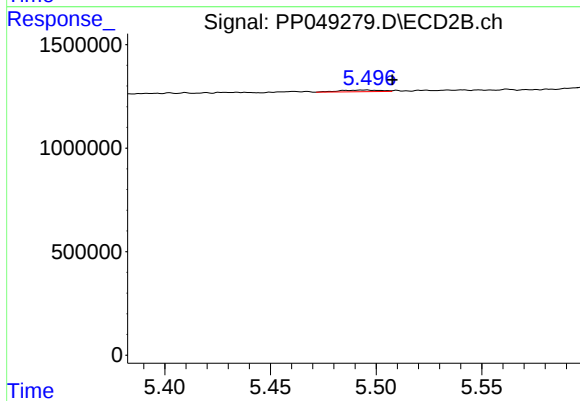
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.670 min
Response: 0
Conc: N.D.



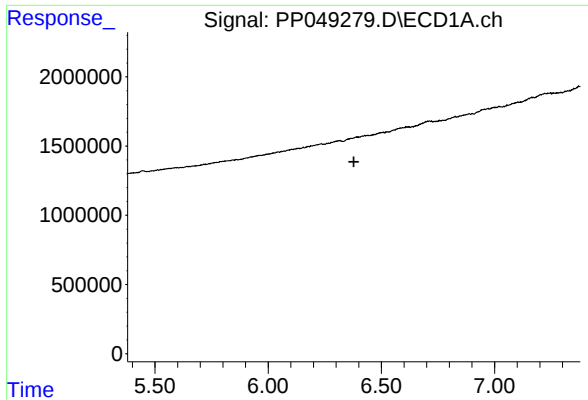
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#25 AR-1248-5

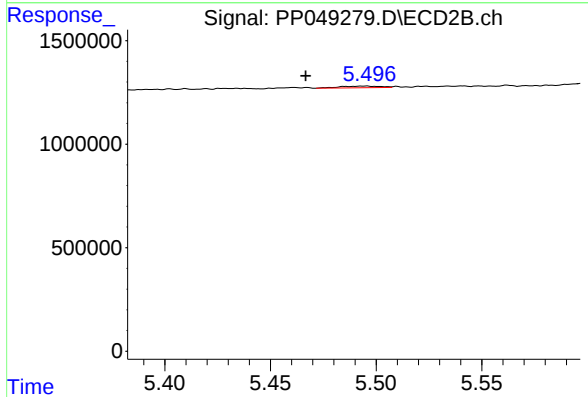
R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 105599
Conc: 1.05 ng/ml



#26 AR-1254-1

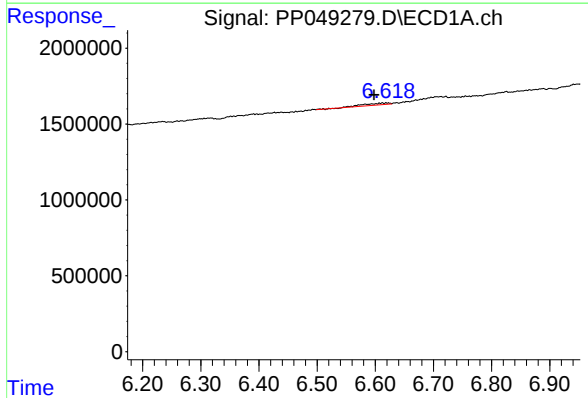
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



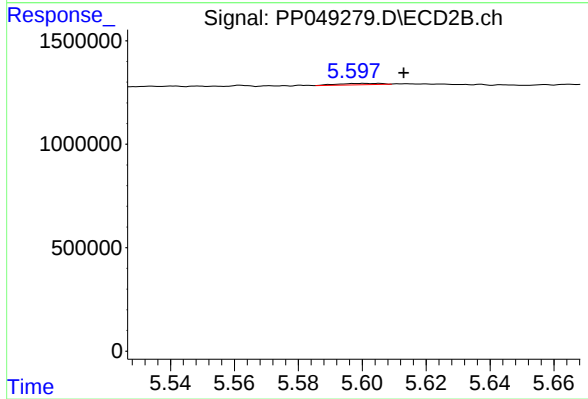
#26 AR-1254-1

R.T.: 5.496 min
Delta R.T.: 0.029 min
Response: 105599
Conc: 0.72 ng/ml



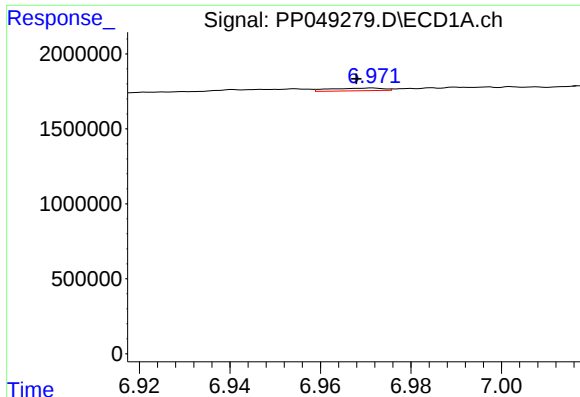
#27 AR-1254-2

R.T.: 6.612 min
Delta R.T.: 0.015 min
Response: 388162
Conc: 4.14 ng/ml



#27 AR-1254-2

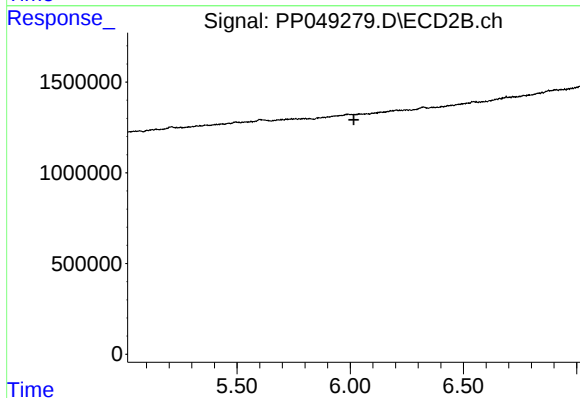
R.T.: 5.601 min
Delta R.T.: -0.012 min
Response: 61331
Conc: 0.49 ng/ml



#28 AR-1254-3

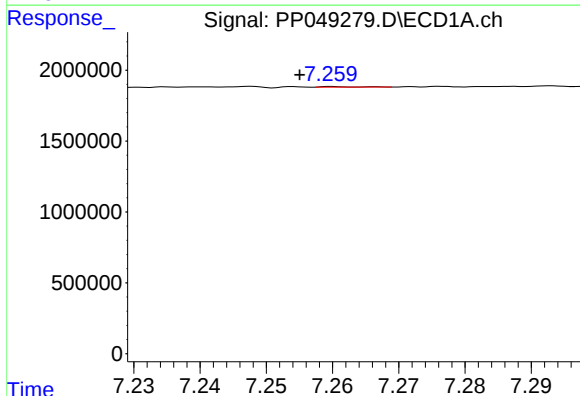
R.T.: 6.971 min
Delta R.T.: 0.003 min
Response: 147732
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



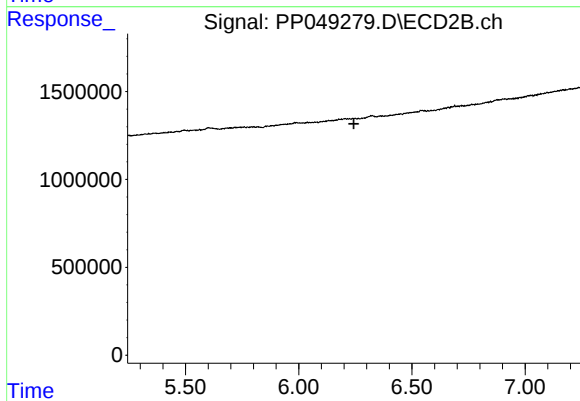
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



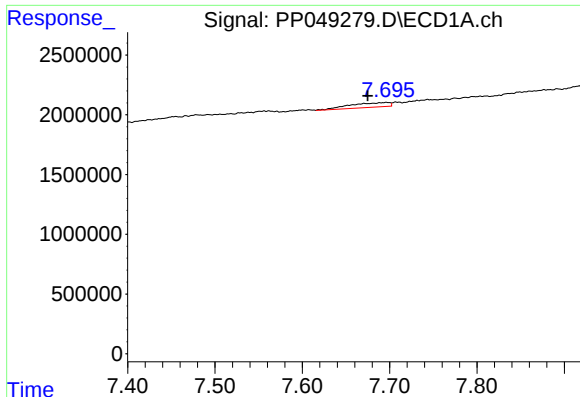
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.005 min
Response: 17283
Conc: 0.23 ng/ml



#29 AR-1254-4

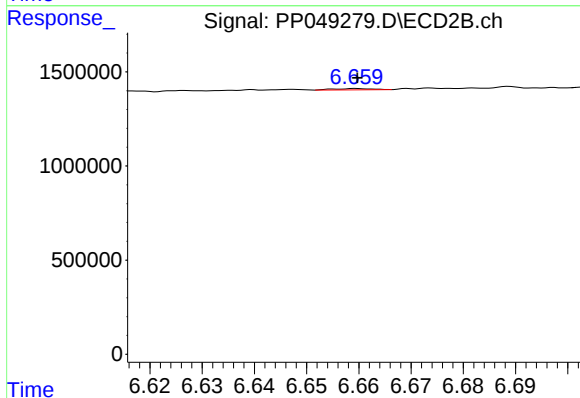
R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#30 AR-1254-5

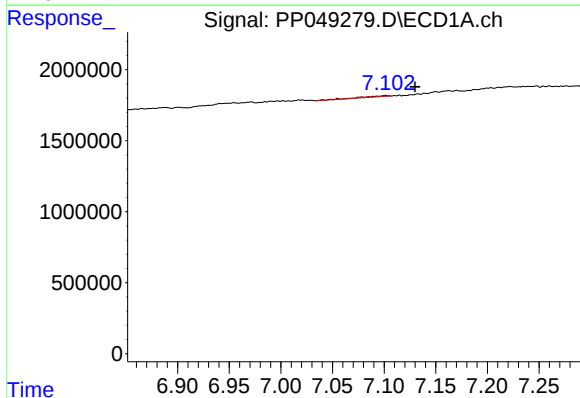
R.T.: 7.696 min
Delta R.T.: 0.021 min
Response: 1203694
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



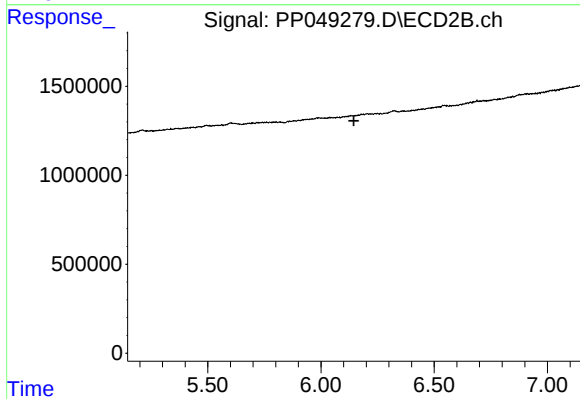
#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 37079
Conc: 0.26 ng/ml



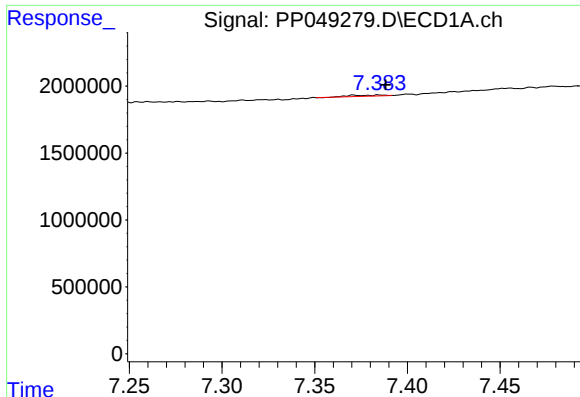
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: -0.028 min
Response: 156316
Conc: 2.15 ng/ml



#31 AR-1260-1

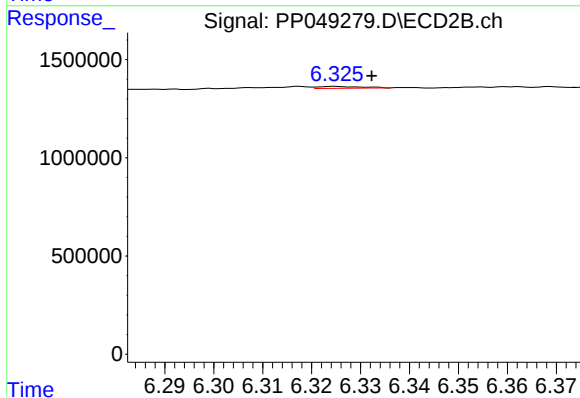
R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#32 AR-1260-2

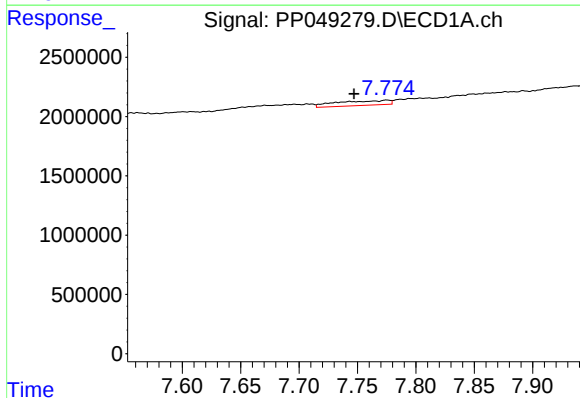
R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 102059
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



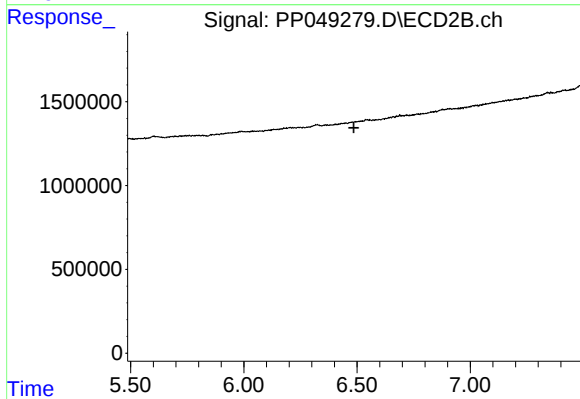
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 59451
Conc: 0.44 ng/ml



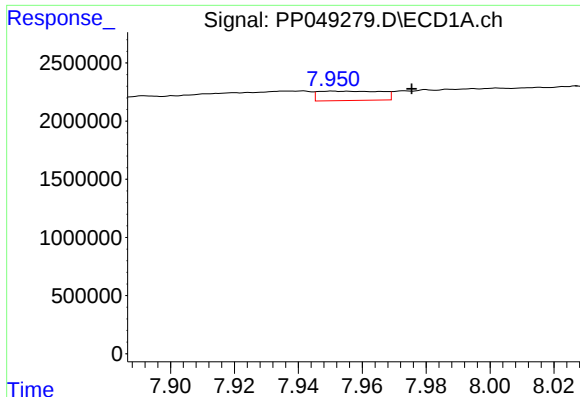
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.028 min
Response: 1268451
Conc: 22.67 ng/ml



#33 AR-1260-3

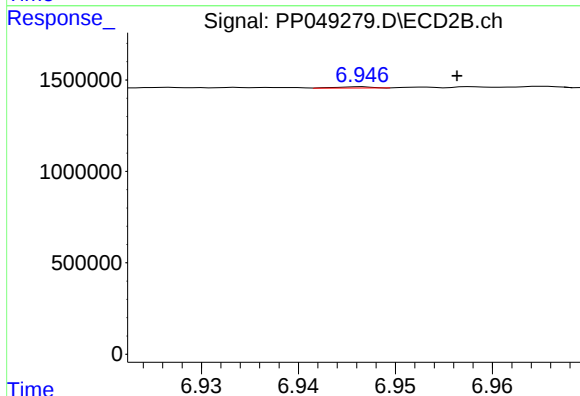
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



#34 AR-1260-4

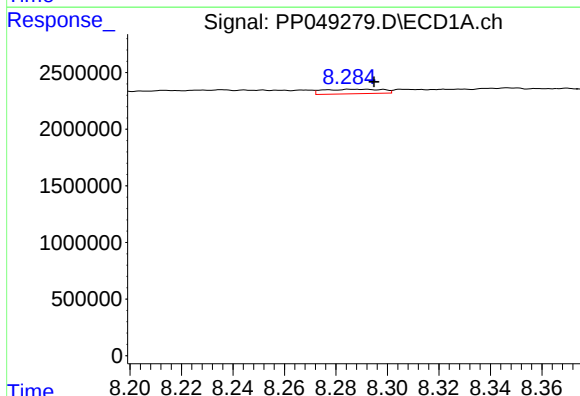
R.T.: 7.951 min
Delta R.T.: -0.025 min
Response: 1113970
Conc: 15.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



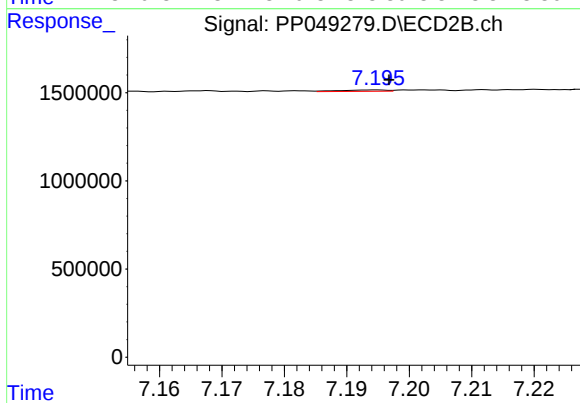
#34 AR-1260-4

R.T.: 6.946 min
Delta R.T.: -0.010 min
Response: 17338
Conc: 0.21 ng/ml



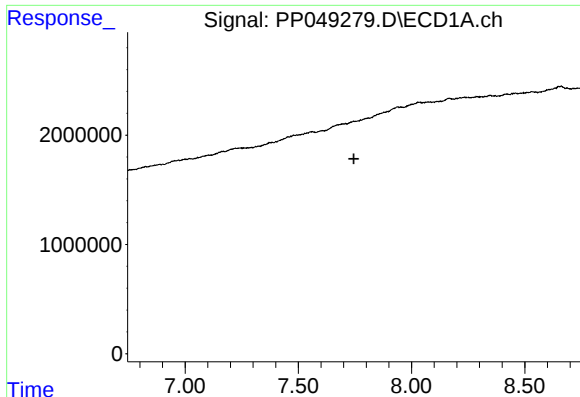
#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: -0.004 min
Response: 638278
Conc: 4.66 ng/ml



#35 AR-1260-5

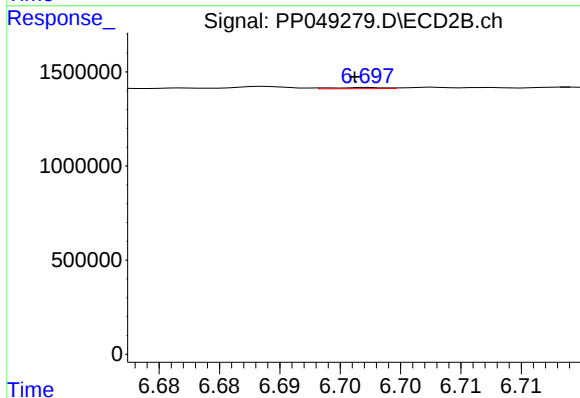
R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 38508
Conc: 0.20 ng/ml



#36 AR-1262-1

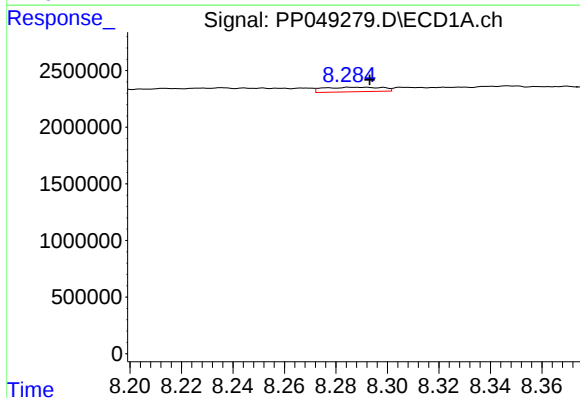
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



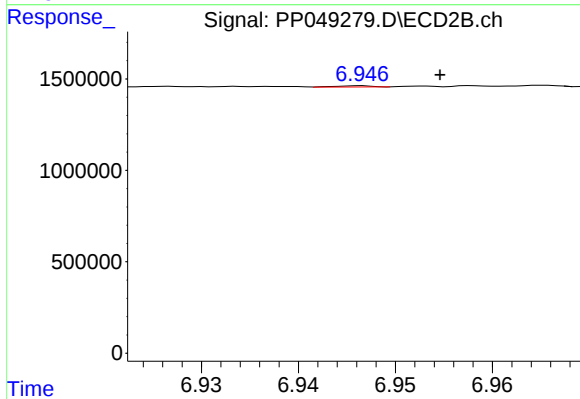
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: 0.001 min
Response: 18388
Conc: 0.14 ng/ml



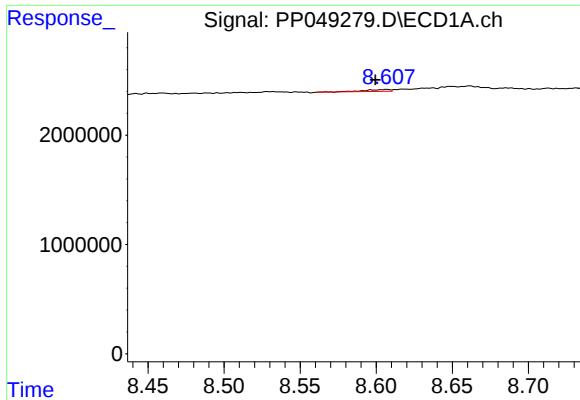
#37 AR-1262-2

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 638278
Conc: 3.73 ng/ml



#37 AR-1262-2

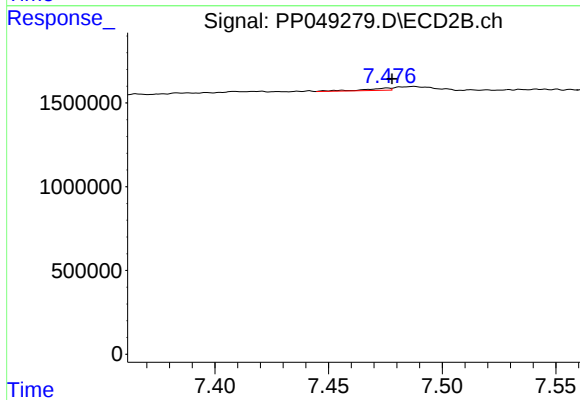
R.T.: 6.946 min
Delta R.T.: -0.008 min
Response: 17338
Conc: 0.15 ng/ml



#38 AR-1262-3

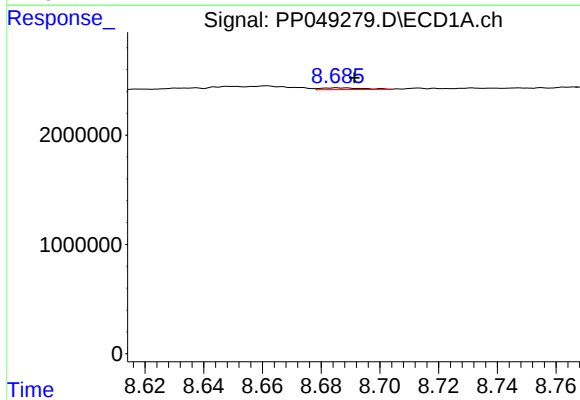
R.T.: 8.607 min
Delta R.T.: 0.007 min
Response: 185089
Conc: 2.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



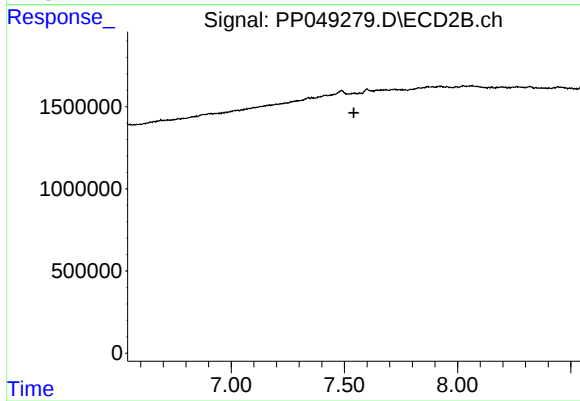
#38 AR-1262-3

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 109540
Conc: 1.34 ng/ml



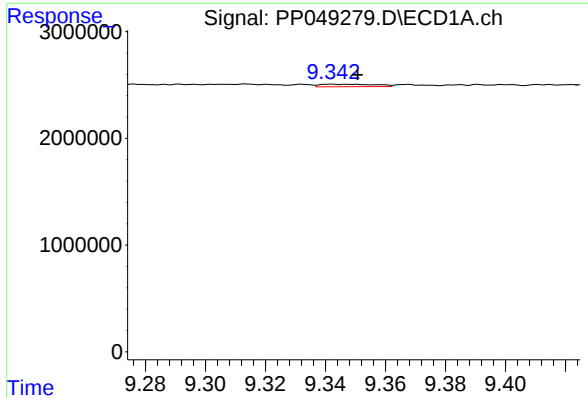
#39 AR-1262-4

R.T.: 8.686 min
Delta R.T.: -0.006 min
Response: 159249
Conc: 3.39 ng/ml



#39 AR-1262-4

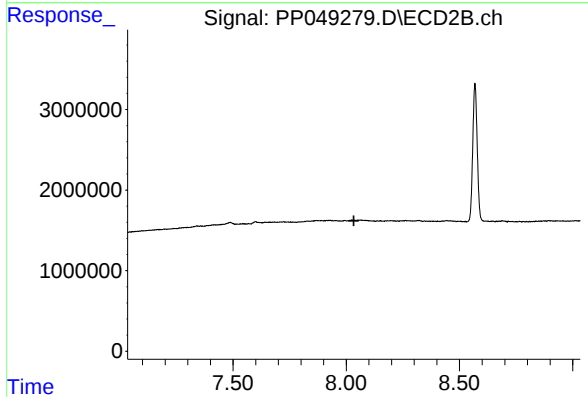
R.T.: 0.000 min
Exp R.T. : 7.542 min
Response: 0
Conc: N.D.



#40 AR-1262-5

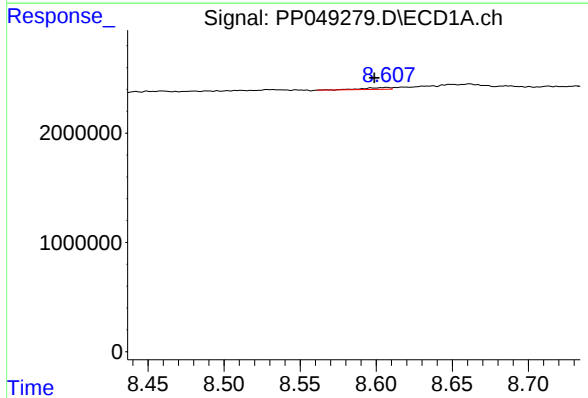
R.T.: 9.342 min
Delta R.T.: -0.009 min
Response: 293506
Conc: 4.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



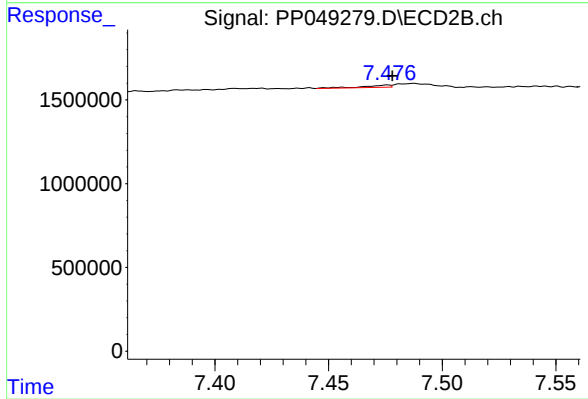
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



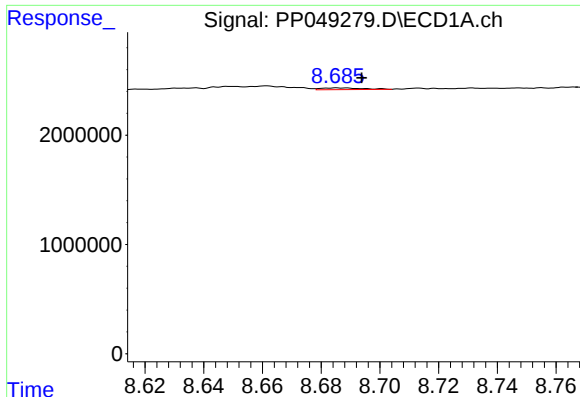
#41 AR-1268-1

R.T.: 8.607 min
Delta R.T.: 0.008 min
Response: 185089
Conc: 0.99 ng/ml



#41 AR-1268-1

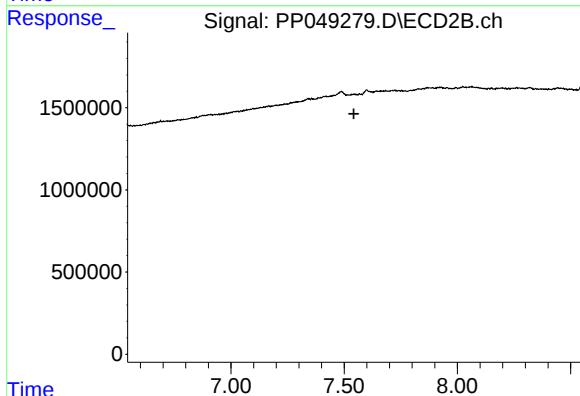
R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 109540
Conc: 0.51 ng/ml



#42 AR-1268-2

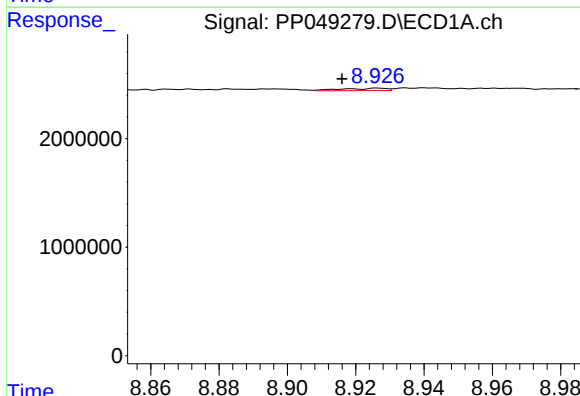
R.T.: 8.686 min
Delta R.T.: -0.008 min
Response: 159249
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



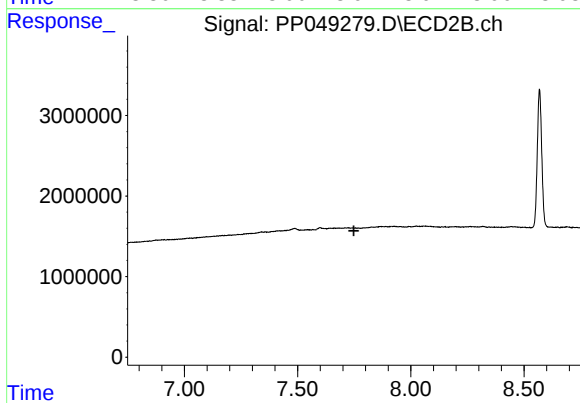
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.543 min
Response: 0
Conc: N.D.



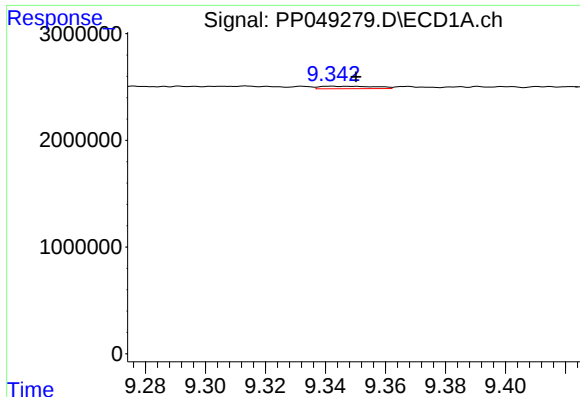
#43 AR-1268-3

R.T.: 8.927 min
Delta R.T.: 0.011 min
Response: 200893
Conc: 1.40 ng/ml



#43 AR-1268-3

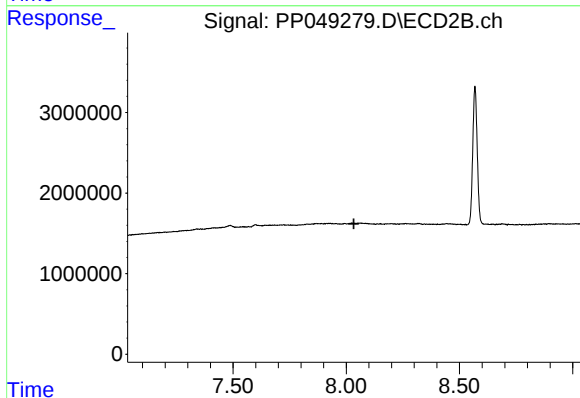
R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

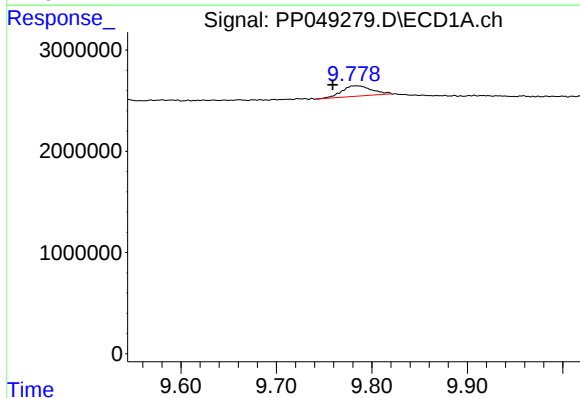
R.T.: 9.342 min
Delta R.T.: -0.008 min
Response: 293506
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



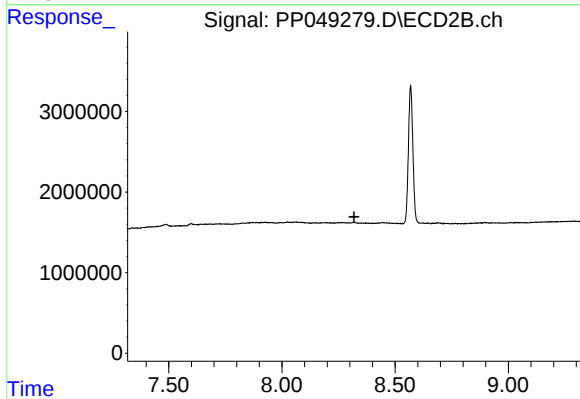
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.783 min
Delta R.T.: 0.025 min
Response: 2235176
Conc: 4.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.