

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 01:45
 Operator : YP\AJ
 Sample : N3245-12 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:25:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.038	3.202	3997596	4216098	1.668	2.215 #
2)	SA Decachlor...	10.392	8.620	3700036	2084967	1.941	1.703
Target Compounds							
3)	L1 AR-1016-1	5.349f	0.000	13360	0	0.155	N.D. #
4)	L1 AR-1016-2	5.349	0.000	13360	0	0.110	N.D. #
5)	L1 AR-1016-3	5.420	0.000	61753	0	0.815	N.D. #
6)	L1 AR-1016-4	5.527	0.000	43959	0	0.699	N.D. #
7)	L1 AR-1016-5	5.842	0.000	93005	0	1.507	N.D. #
8)	L2 AR-1221-1	4.264	0.000	80745	0	2.902	N.D. #
9)	L2 AR-1221-2	4.371	0.000	83904	0	4.128	N.D. #
10)	L2 AR-1221-3	4.460	0.000	177125	0	2.792	N.D. #
11)	L3 AR-1232-1	4.460	0.000	177125	0	3.028	N.D. #
12)	L3 AR-1232-2	5.003f	0.000	221103	0	7.429	N.D. #
13)	L3 AR-1232-3	5.349	0.000	13360	0	0.240	N.D. #
14)	L3 AR-1232-4	5.527	0.000	43959	0	1.537	N.D. #
15)	L3 AR-1232-5	5.618	0.000	42298	0	2.022	N.D. #
16)	L4 AR-1242-1	5.349f	0.000	13360	0	0.198	N.D. #
17)	L4 AR-1242-2	5.349	0.000	13360	0	0.137	N.D. #
18)	L4 AR-1242-3	5.420	0.000	61753	0	1.019	N.D. #
19)	L4 AR-1242-4	5.527	0.000	43959	0	0.864	N.D. #
21)	L5 AR-1248-1	5.349f	0.000	13360	0	0.259	N.D. #
22)	L5 AR-1248-2	5.618	0.000	42298	0	0.563	N.D. #
23)	L5 AR-1248-3	5.842	0.000	93005	0	1.112	N.D. #
24)	L5 AR-1248-4	6.297	0.000	108192	0	1.191	N.D. #
26)	L6 AR-1254-1	6.280f	0.000	311710	0	3.352	N.D. #
27)	L6 AR-1254-2	6.508	0.000	141109	0	1.017	N.D. #
28)	L6 AR-1254-3	6.909	0.000	66957	0	0.471	N.D. #
29)	L6 AR-1254-4	7.228	0.000	562002	0	5.274	N.D. #
30)	L6 AR-1254-5	7.703	6.522	704275	50423	5.933	0.411 #
31)	L7 AR-1260-1	7.102	0.000	277014	0	2.659	N.D. #
32)	L7 AR-1260-2	7.410f	0.000	920912	0	7.563	N.D. #
33)	L7 AR-1260-3	0.000	6.330	0	171984	N.D.	1.775 #
34)	L7 AR-1260-4	8.041	0.000	1339235	0	12.944	N.D. #
35)	L7 AR-1260-5	8.402	0.000	860800	0	4.397	N.D. #
37)	L8 AR-1262-2	8.402	0.000	860800	0	3.675	N.D. #
38)	L8 AR-1262-3	8.742	0.000	48495	0	0.495	N.D. #
39)	L8 AR-1262-4	8.854f	0.000	213795	0	3.411	N.D. #
41)	L9 AR-1268-1	8.726	0.000	41175	0	0.148	N.D. #
42)	L9 AR-1268-2	8.854	0.000	213795	0	0.825	N.D. #
43)	L9 AR-1268-3	9.096	7.726	142747	27483	0.639	0.171 #
45)	L9 AR-1268-5	10.028	0.000	211434	0	0.290	N.D. #

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Operator : YP\AJ
Sample : N3245-12 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 03:25:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 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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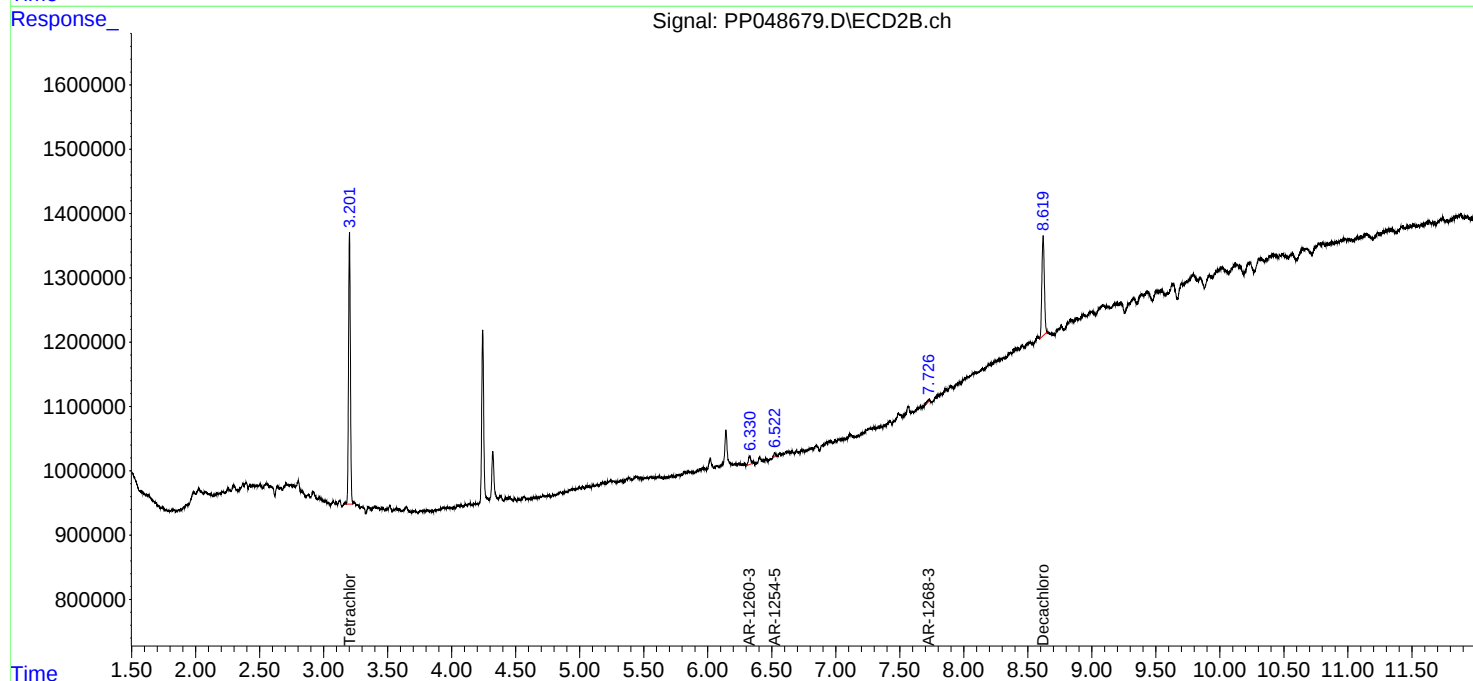
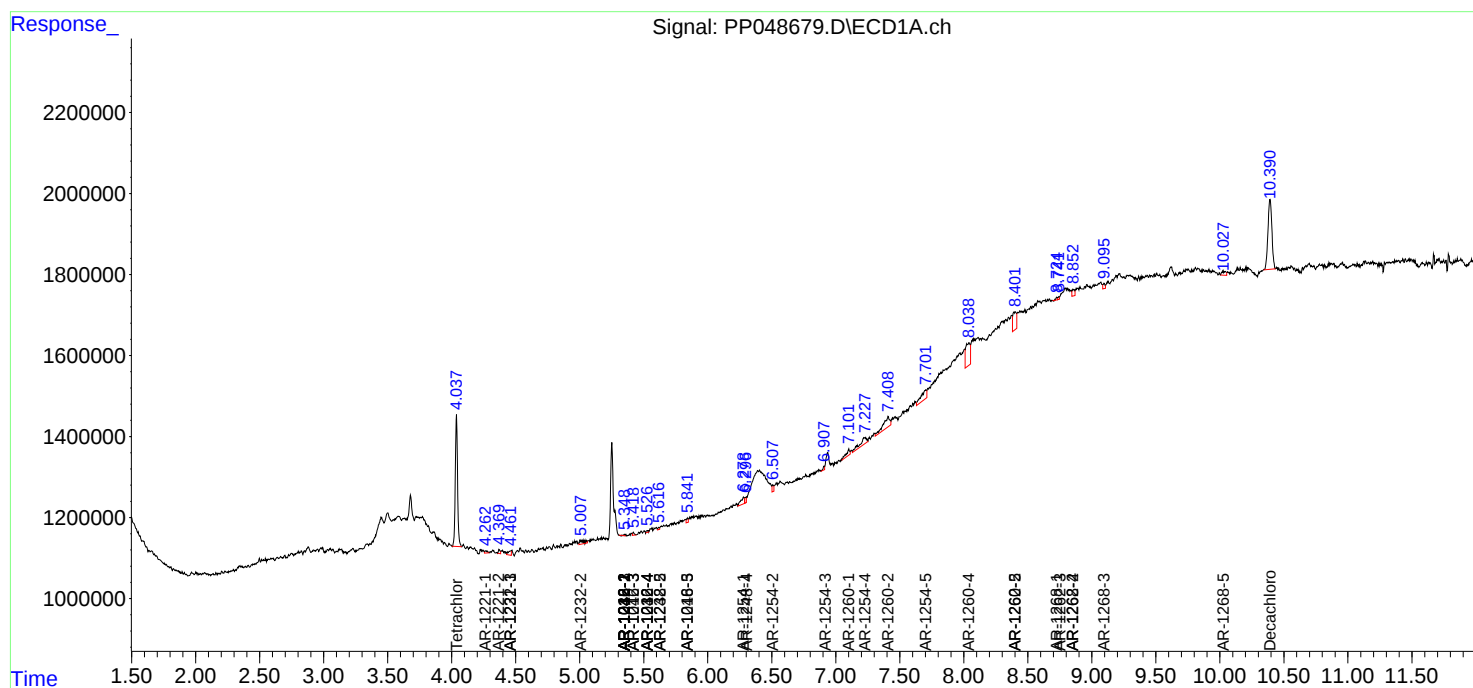
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

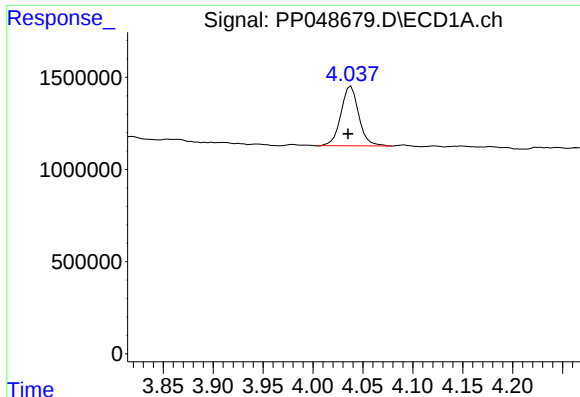
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

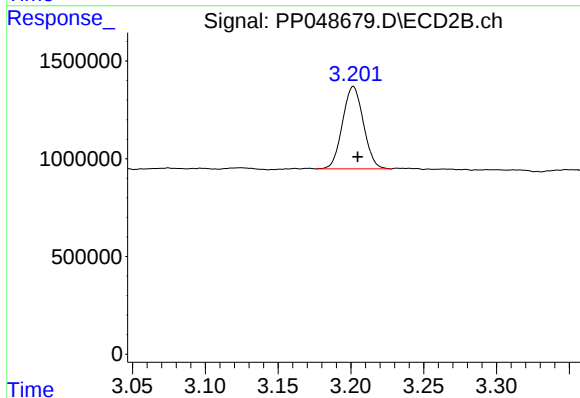




#1 Tetrachloro-m-xylene

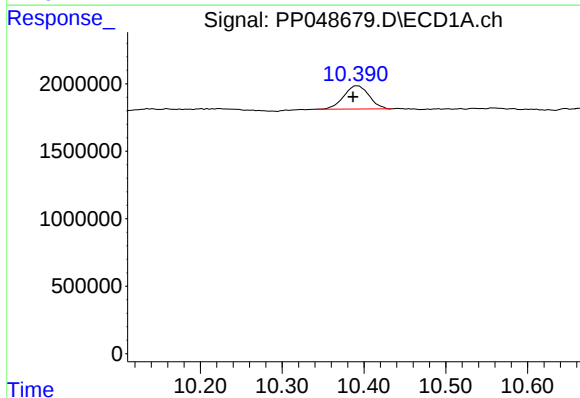
R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 3997596
Conc: 1.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



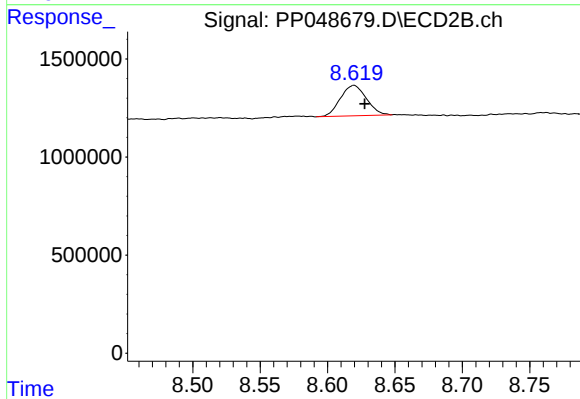
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 4216098
Conc: 2.22 ng/ml



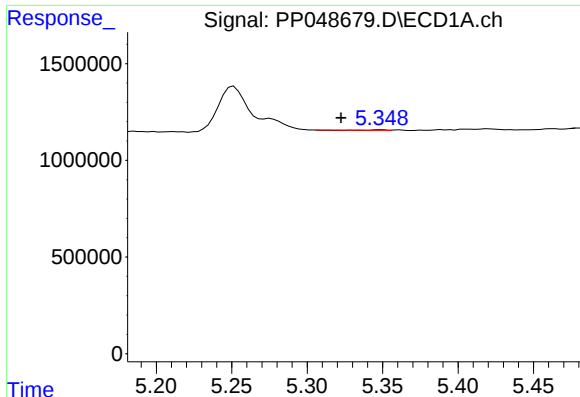
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.005 min
Response: 3700036
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

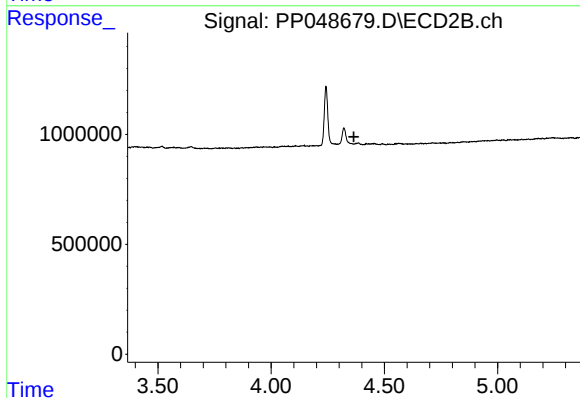
R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 2084967
Conc: 1.70 ng/ml



#3 AR-1016-1

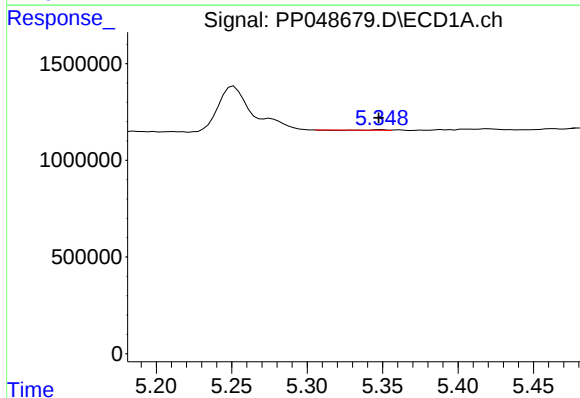
R.T.: 5.349 min
Delta R.T.: 0.026 min
Response: 13360
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



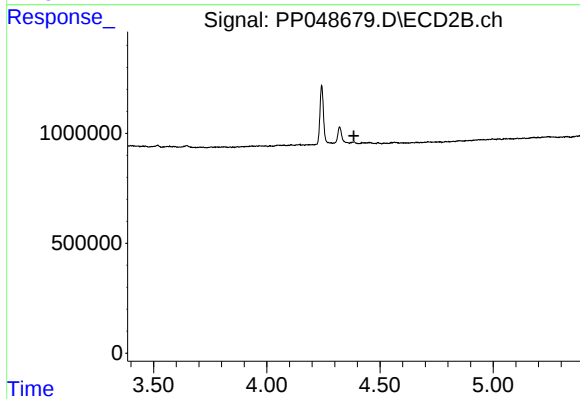
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



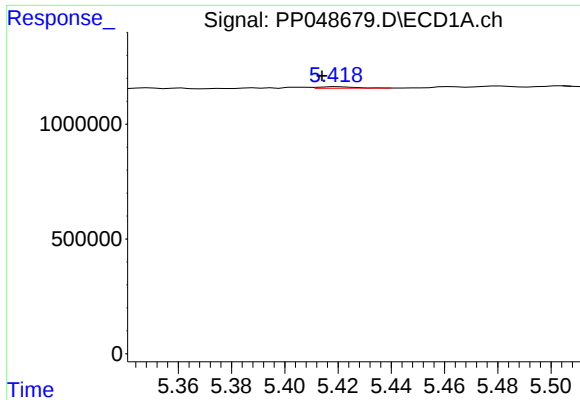
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 13360
Conc: 0.11 ng/ml



#4 AR-1016-2

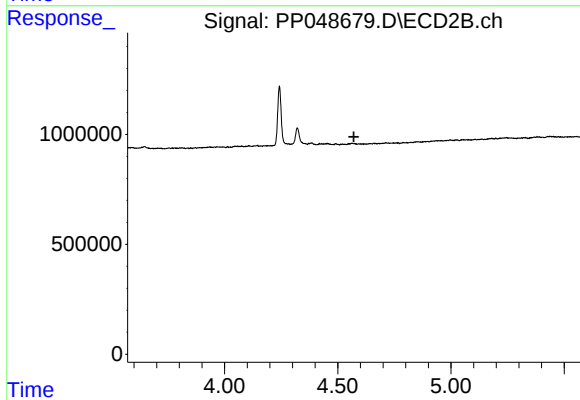
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#5 AR-1016-3

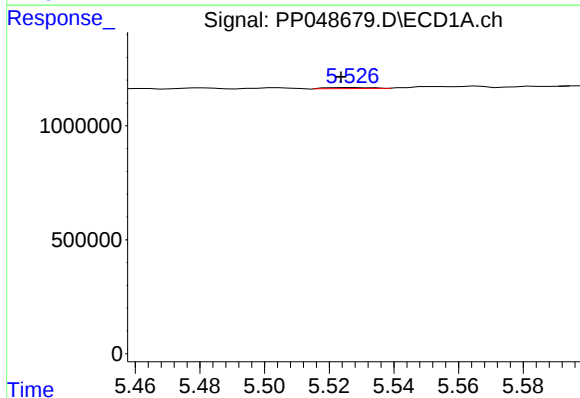
R.T.: 5.420 min
Delta R.T.: 0.006 min
Response: 61753
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



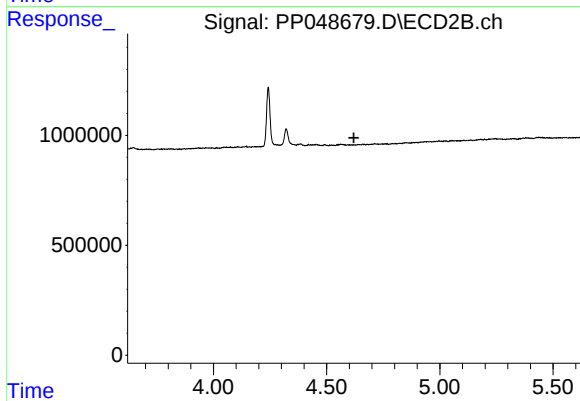
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



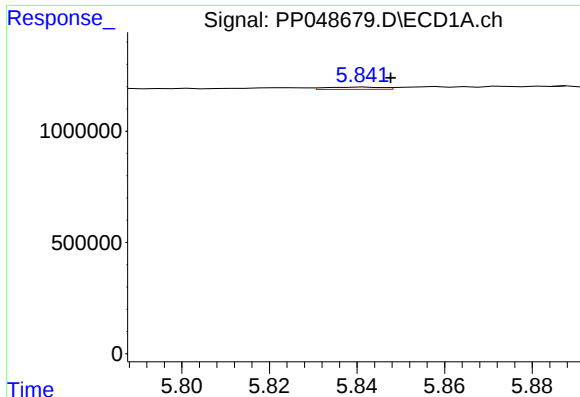
#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: 0.004 min
Response: 43959
Conc: 0.70 ng/ml



#6 AR-1016-4

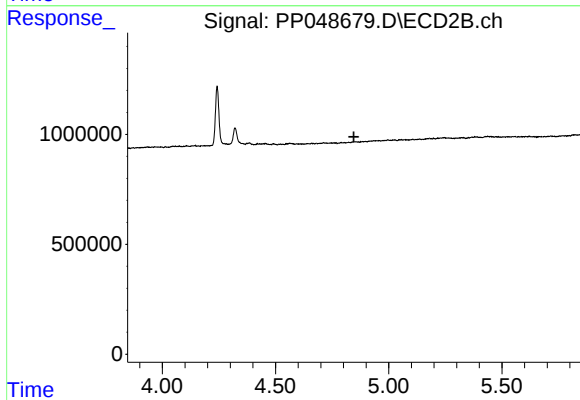
R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



#7 AR-1016-5

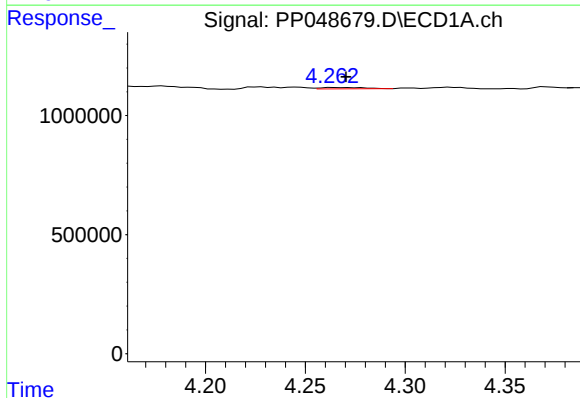
R.T.: 5.842 min
Delta R.T.: -0.006 min
Response: 93005
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



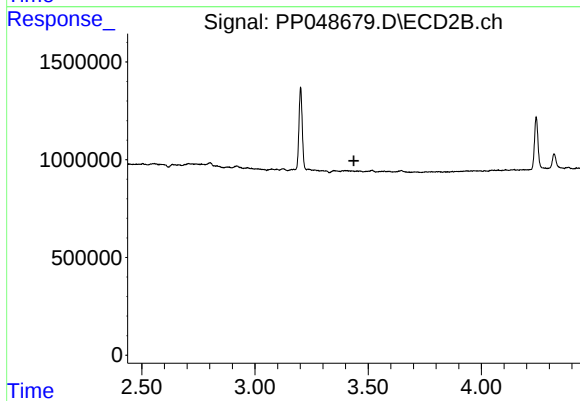
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



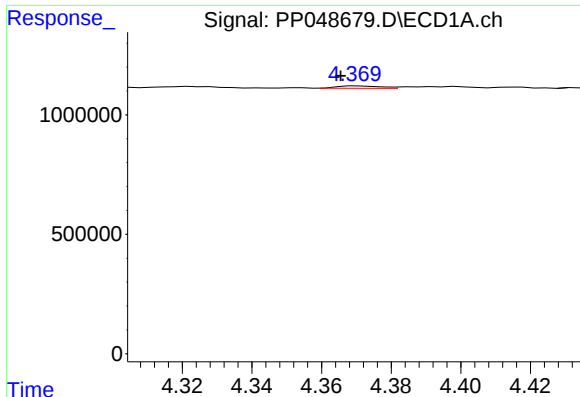
#8 AR-1221-1

R.T.: 4.264 min
Delta R.T.: -0.006 min
Response: 80745
Conc: 2.90 ng/ml



#8 AR-1221-1

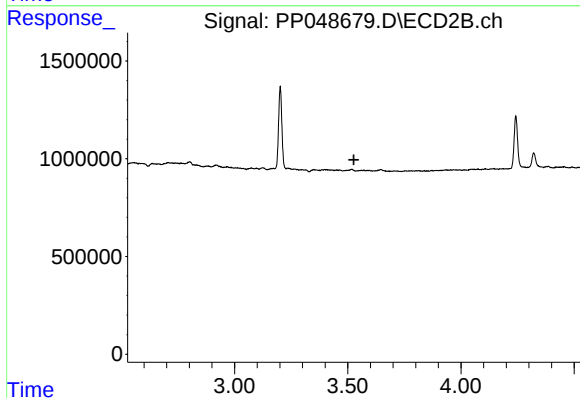
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



#9 AR-1221-2

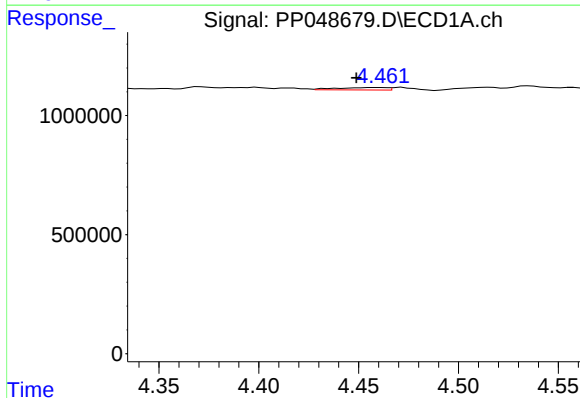
R.T.: 4.371 min
Delta R.T.: 0.005 min
Response: 83904
Conc: 4.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



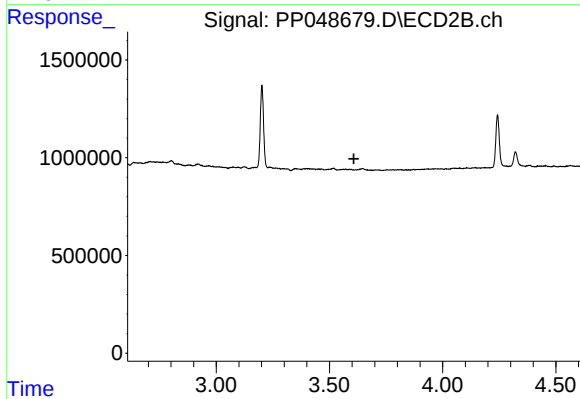
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



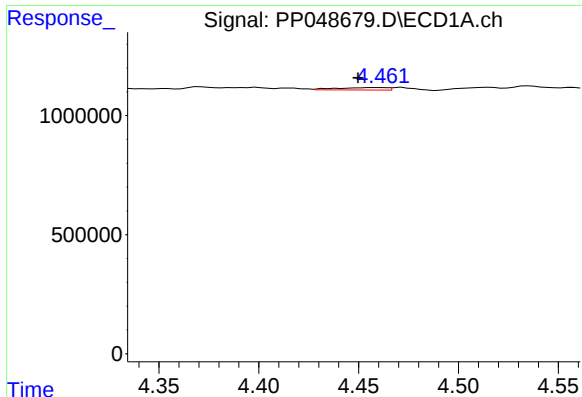
#10 AR-1221-3

R.T.: 4.460 min
Delta R.T.: 0.011 min
Response: 177125
Conc: 2.79 ng/ml



#10 AR-1221-3

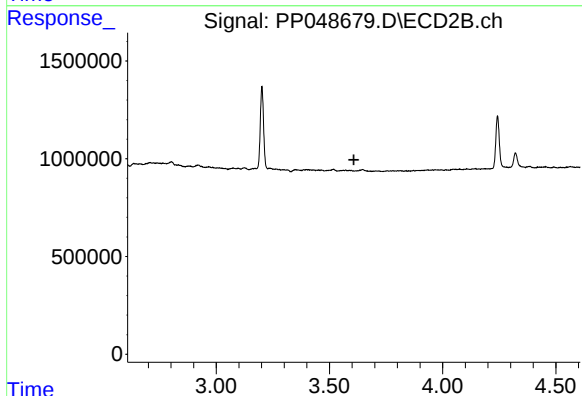
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#11 AR-1232-1

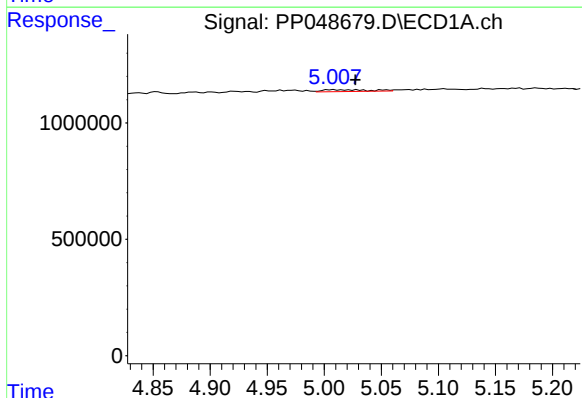
R.T.: 4.460 min
Delta R.T.: 0.010 min
Response: 177125
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



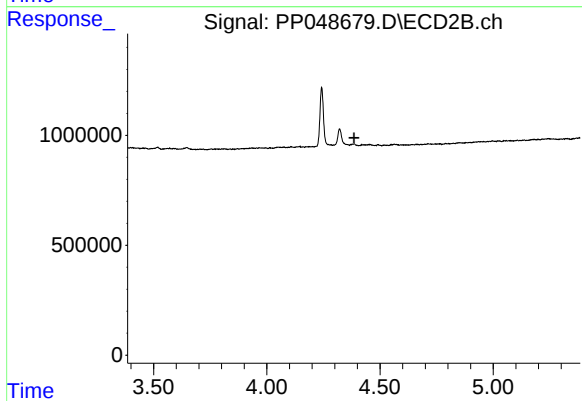
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



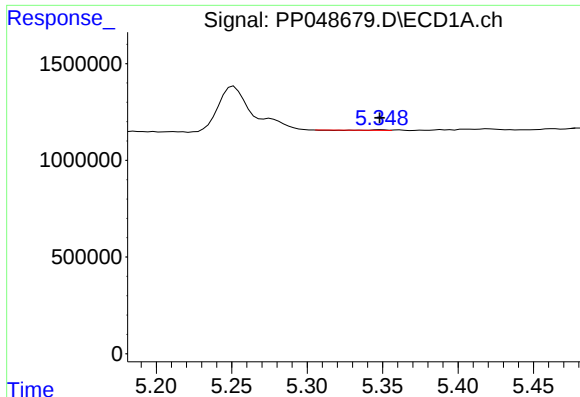
#12 AR-1232-2

R.T.: 5.003 min
Delta R.T.: -0.024 min
Response: 221103
Conc: 7.43 ng/ml



#12 AR-1232-2

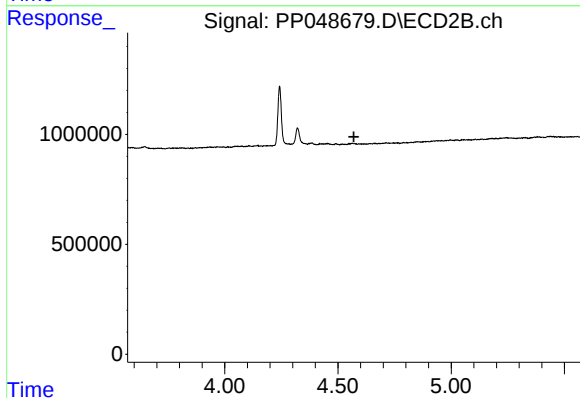
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#13 AR-1232-3

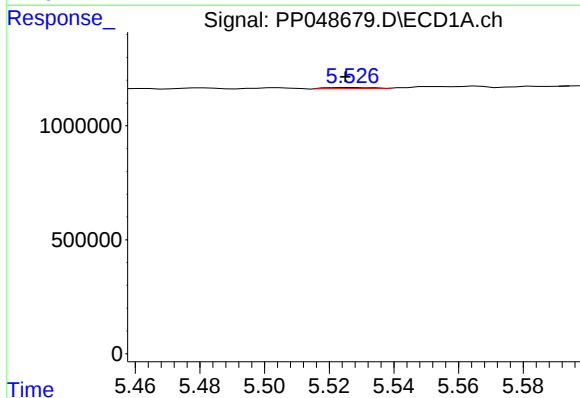
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 13360
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



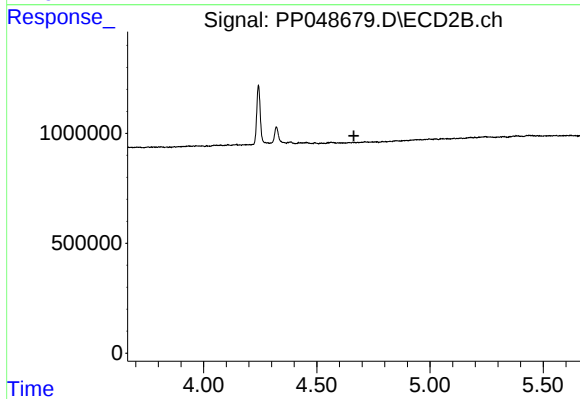
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



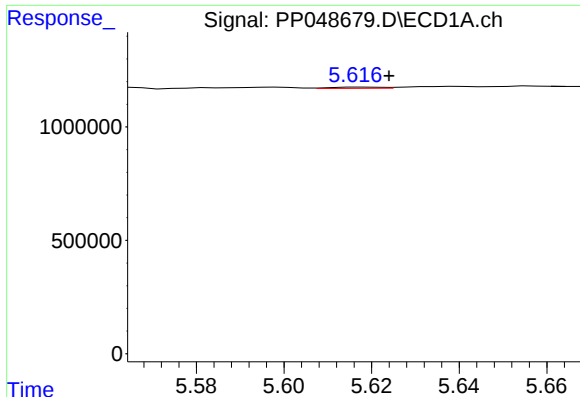
#14 AR-1232-4

R.T.: 5.527 min
Delta R.T.: 0.002 min
Response: 43959
Conc: 1.54 ng/ml



#14 AR-1232-4

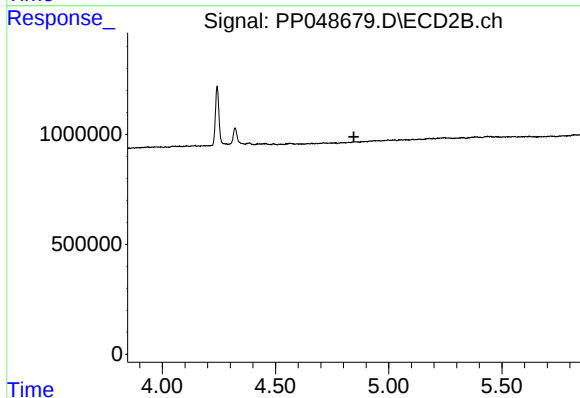
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#15 AR-1232-5

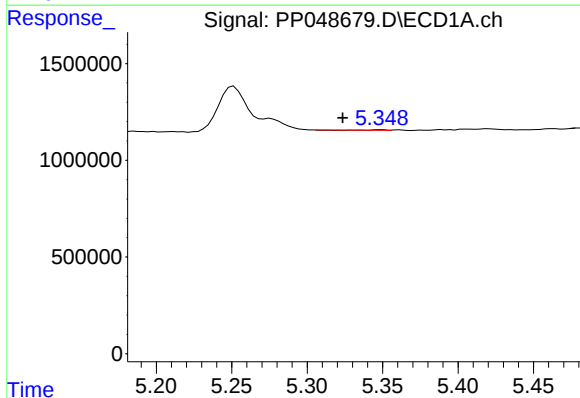
R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 42298
Conc: 2.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



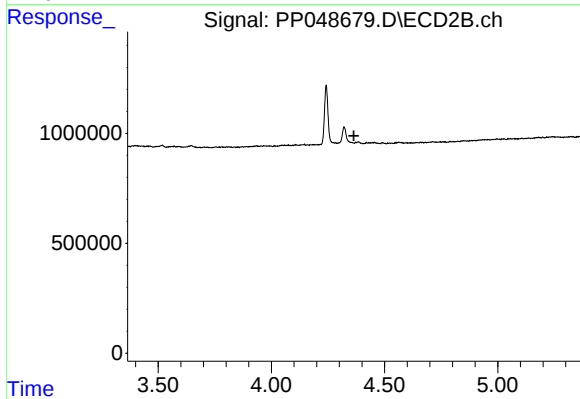
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



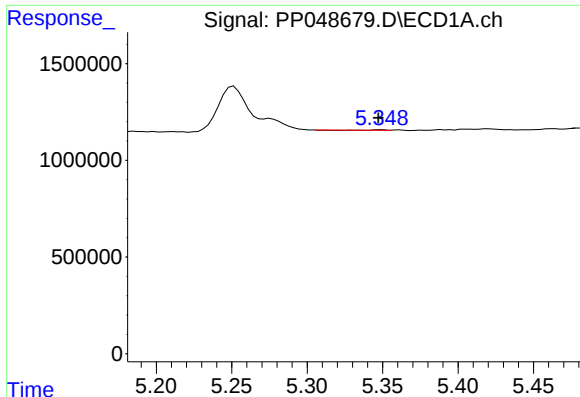
#16 AR-1242-1

R.T.: 5.349 min
Delta R.T.: 0.025 min
Response: 13360
Conc: 0.20 ng/ml



#16 AR-1242-1

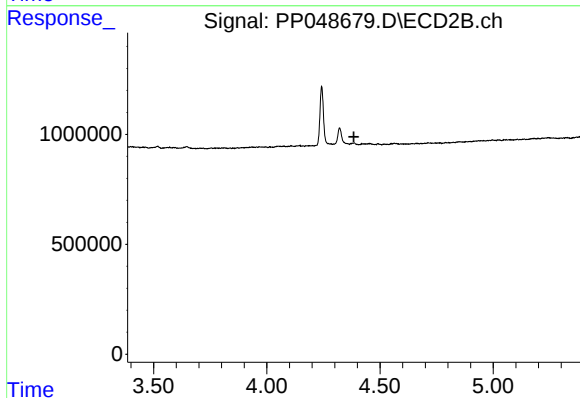
R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



#17 AR-1242-2

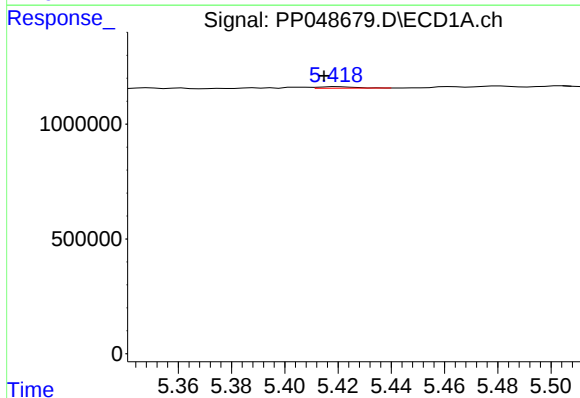
R.T.: 5.349 min
Delta R.T.: 0.002 min
Response: 13360
Conc: 0.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



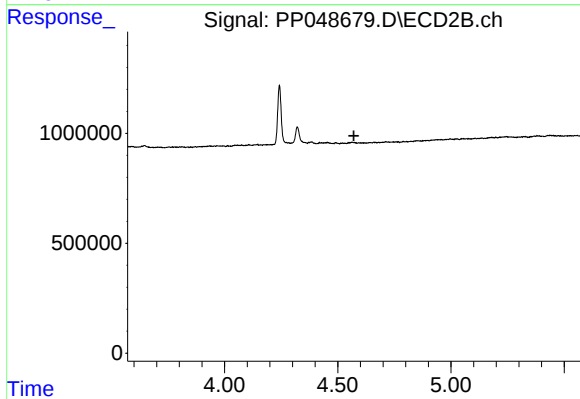
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



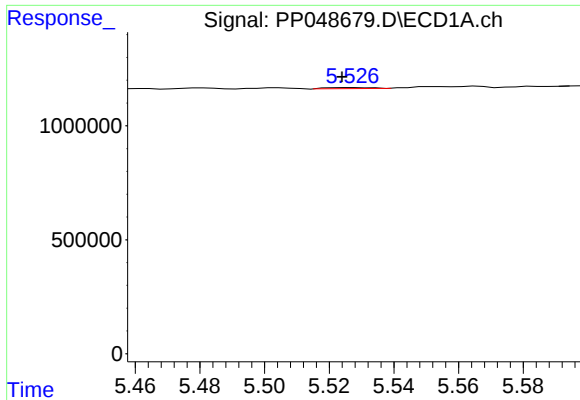
#18 AR-1242-3

R.T.: 5.420 min
Delta R.T.: 0.005 min
Response: 61753
Conc: 1.02 ng/ml



#18 AR-1242-3

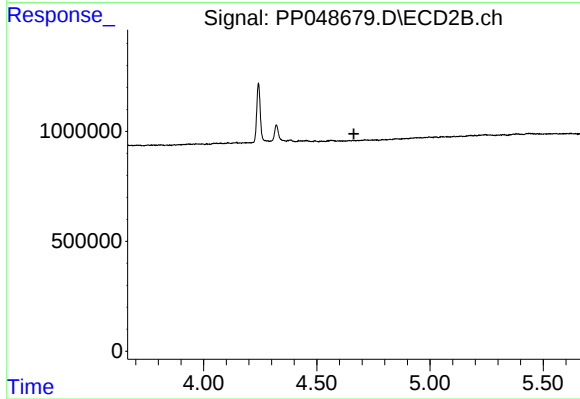
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#19 AR-1242-4

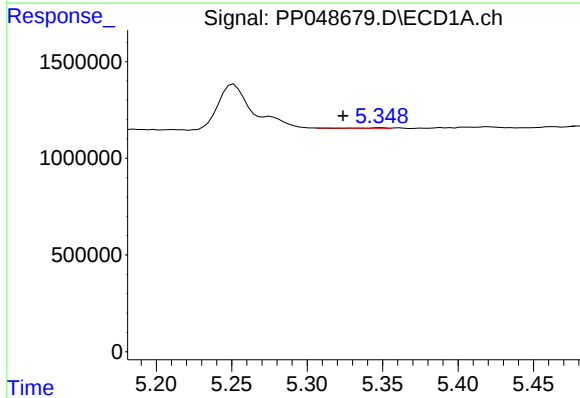
R.T.: 5.527 min
Delta R.T.: 0.003 min
Response: 43959
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



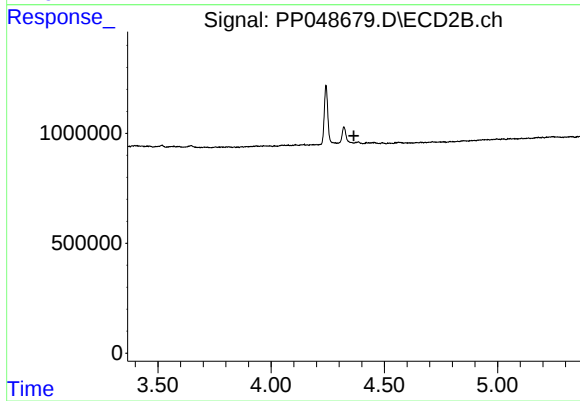
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



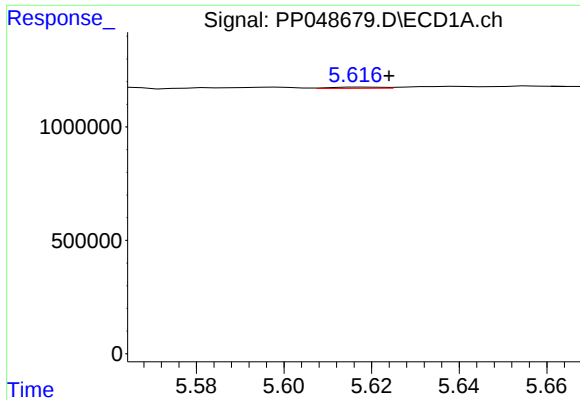
#21 AR-1248-1

R.T.: 5.349 min
Delta R.T.: 0.025 min
Response: 13360
Conc: 0.26 ng/ml



#21 AR-1248-1

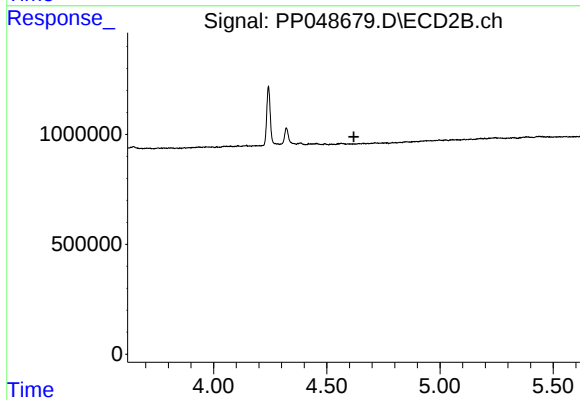
R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



#22 AR-1248-2

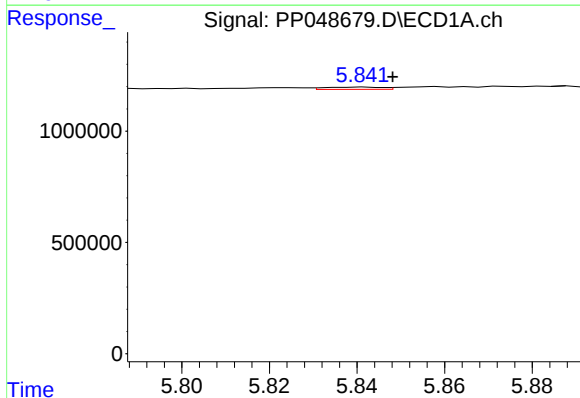
R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 42298
Conc: 0.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



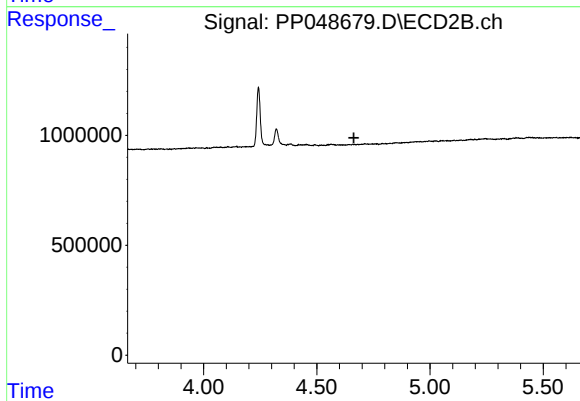
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



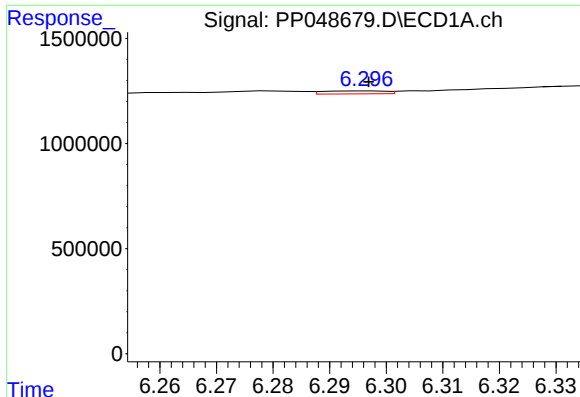
#23 AR-1248-3

R.T.: 5.842 min
Delta R.T.: -0.006 min
Response: 93005
Conc: 1.11 ng/ml



#23 AR-1248-3

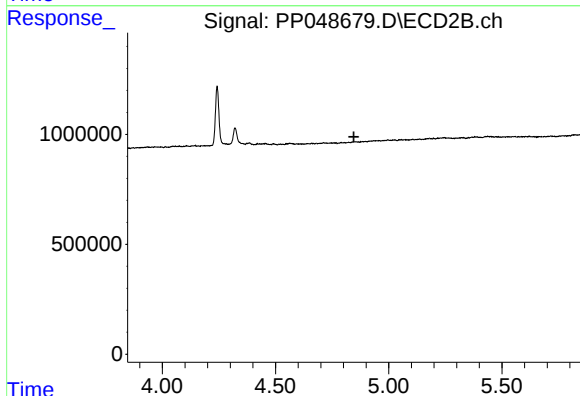
R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#24 AR-1248-4

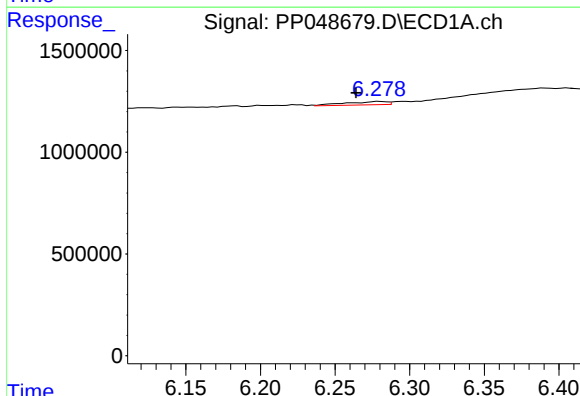
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 108192
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



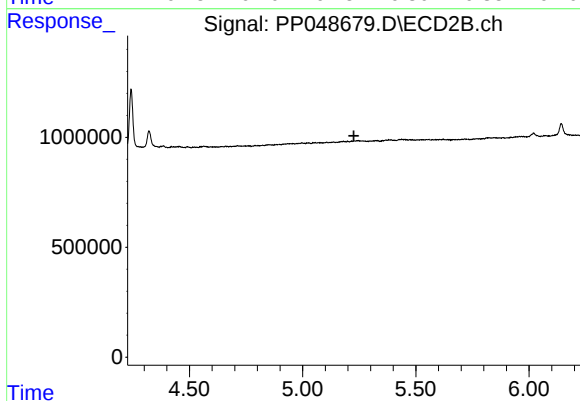
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



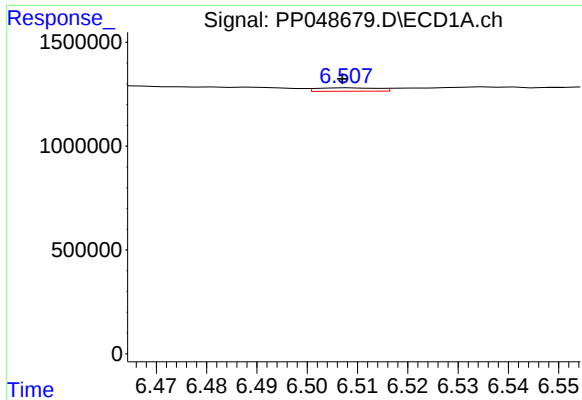
#26 AR-1254-1

R.T.: 6.280 min
Delta R.T.: 0.016 min
Response: 311710
Conc: 3.35 ng/ml



#26 AR-1254-1

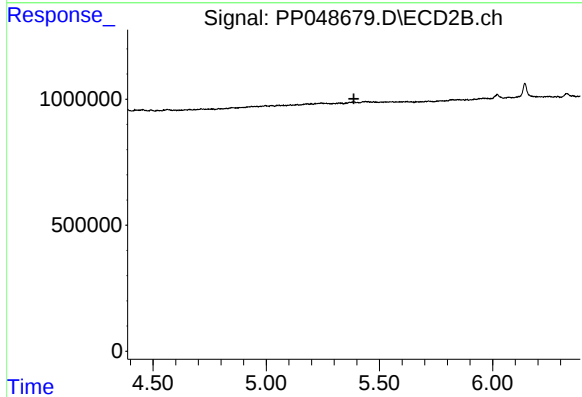
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#27 AR-1254-2

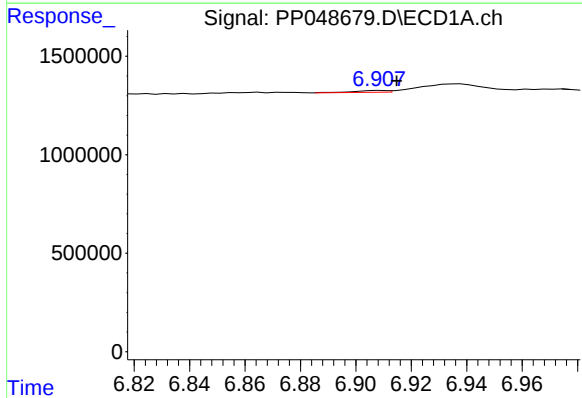
R.T.: 6.508 min
Delta R.T.: 0.001 min
Response: 141109
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



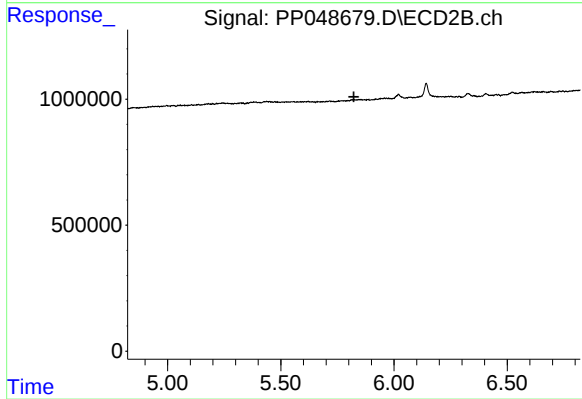
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



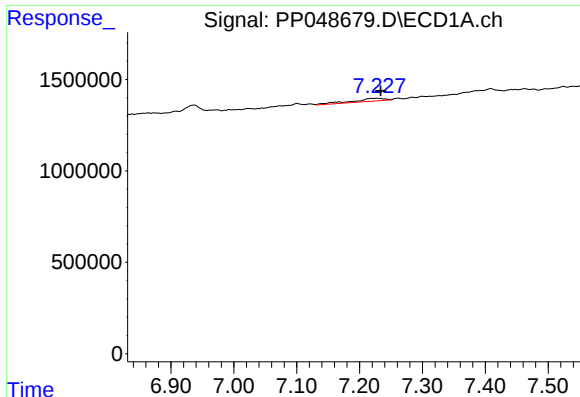
#28 AR-1254-3

R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 66957
Conc: 0.47 ng/ml



#28 AR-1254-3

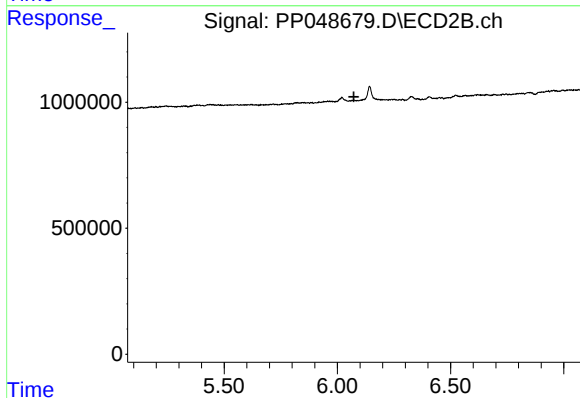
R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



#29 AR-1254-4

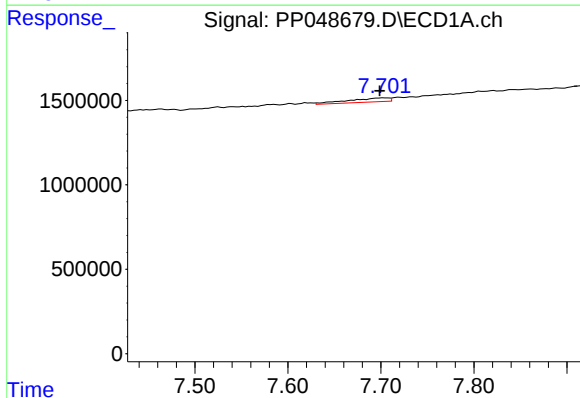
R.T.: 7.228 min
Delta R.T.: -0.005 min
Response: 562002
Conc: 5.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



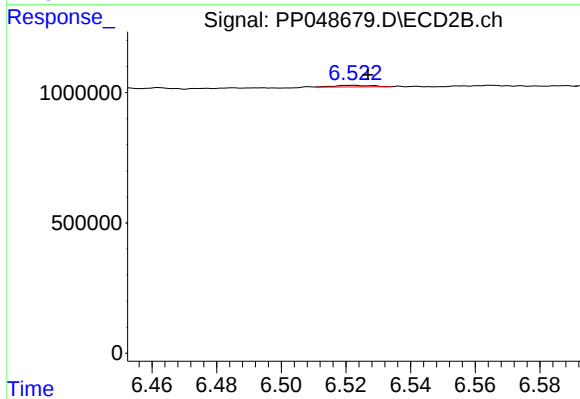
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



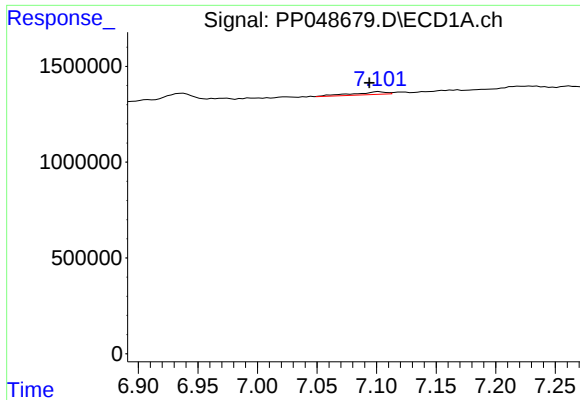
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 704275
Conc: 5.93 ng/ml



#30 AR-1254-5

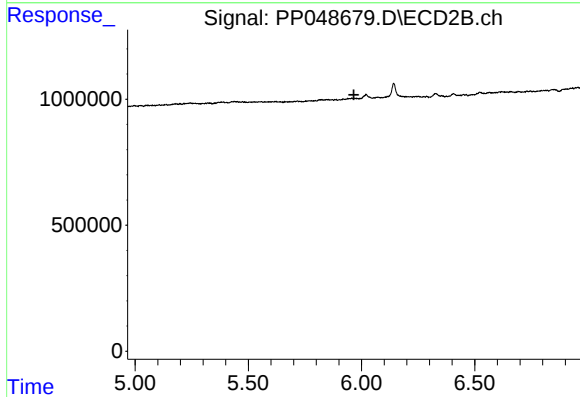
R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 50423
Conc: 0.41 ng/ml



#31 AR-1260-1

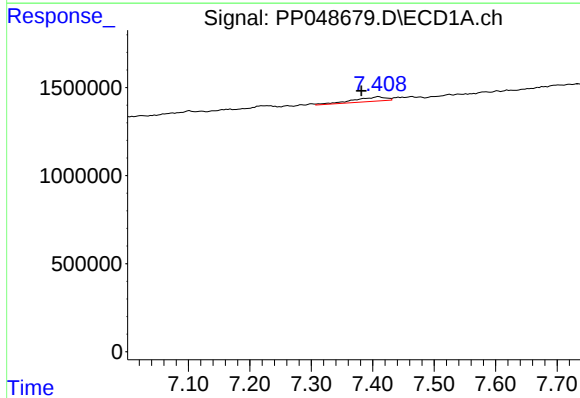
R.T.: 7.102 min
Delta R.T.: 0.008 min
Response: 277014
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



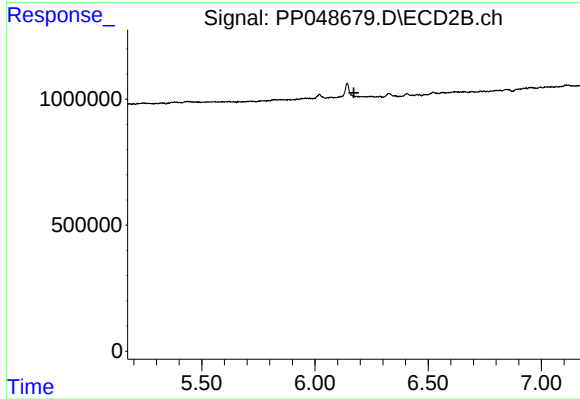
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



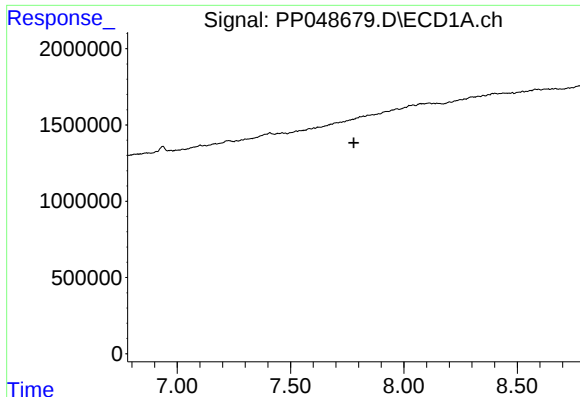
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: 0.028 min
Response: 920912
Conc: 7.56 ng/ml



#32 AR-1260-2

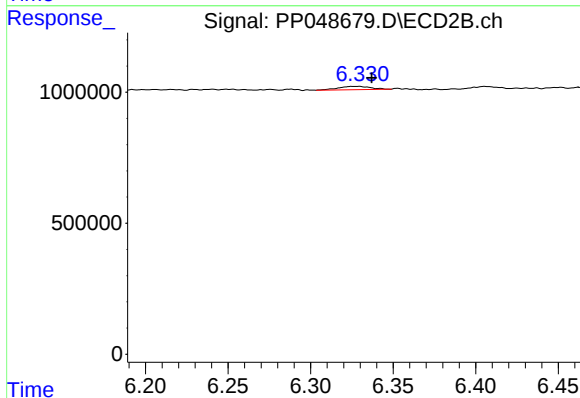
R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



#33 AR-1260-3

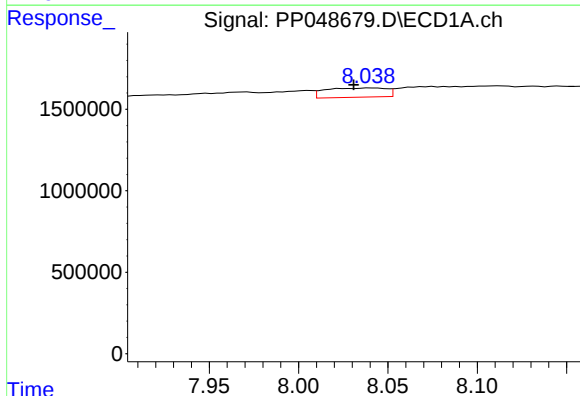
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



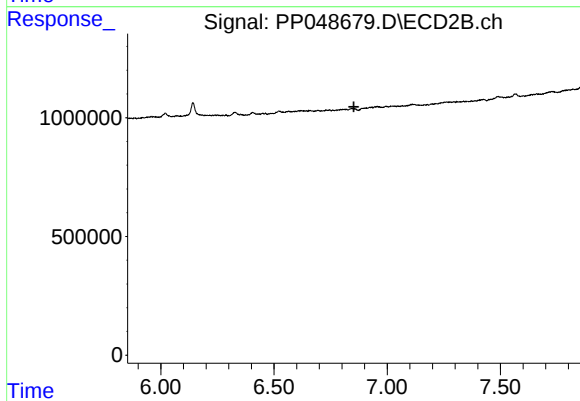
#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 171984
Conc: 1.77 ng/ml



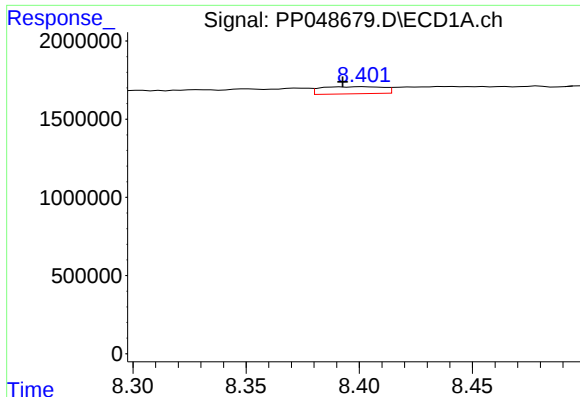
#34 AR-1260-4

R.T.: 8.041 min
Delta R.T.: 0.011 min
Response: 1339235
Conc: 12.94 ng/ml



#34 AR-1260-4

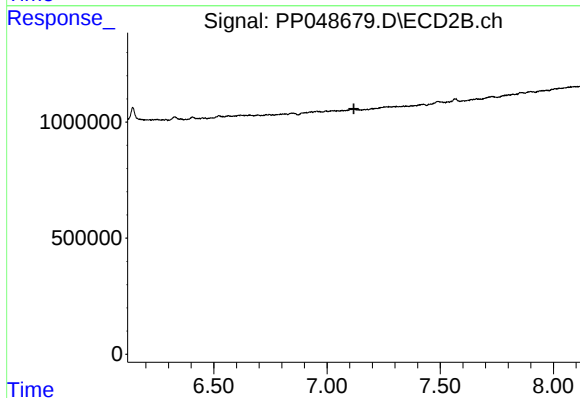
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#35 AR-1260-5

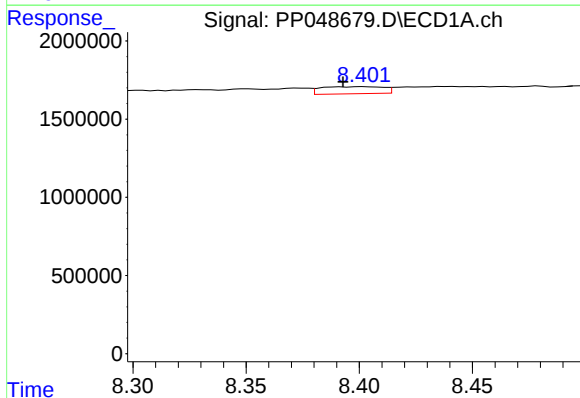
R.T.: 8.402 min
Delta R.T.: 0.010 min
Response: 860800
Conc: 4.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



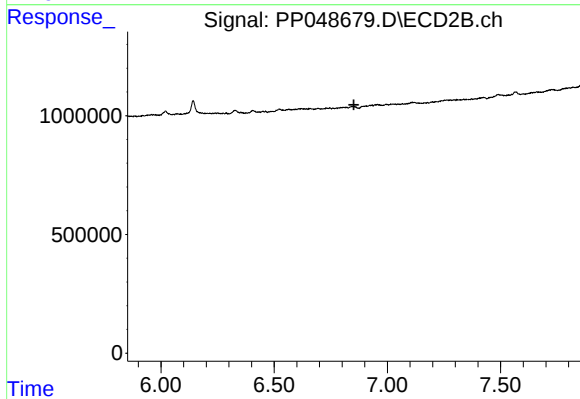
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



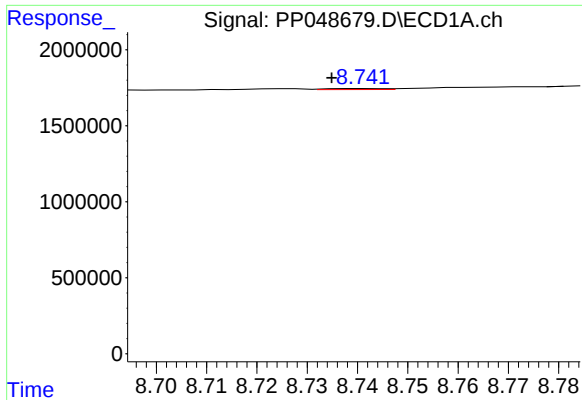
#37 AR-1262-2

R.T.: 8.402 min
Delta R.T.: 0.010 min
Response: 860800
Conc: 3.67 ng/ml



#37 AR-1262-2

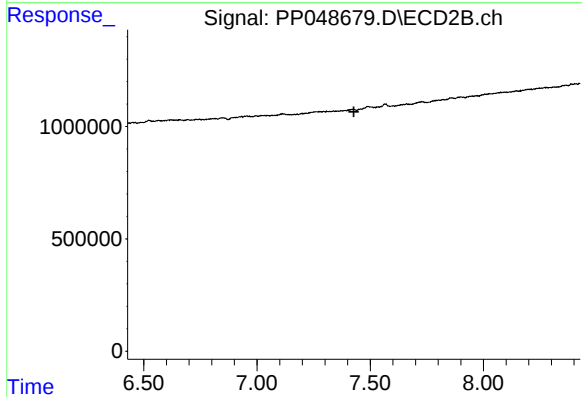
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#38 AR-1262-3

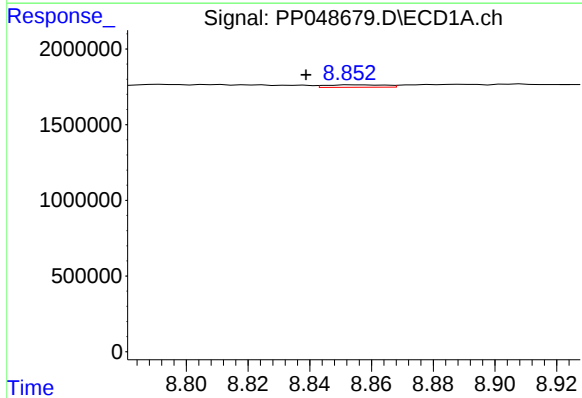
R.T.: 8.742 min
Delta R.T.: 0.007 min
Response: 48495
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



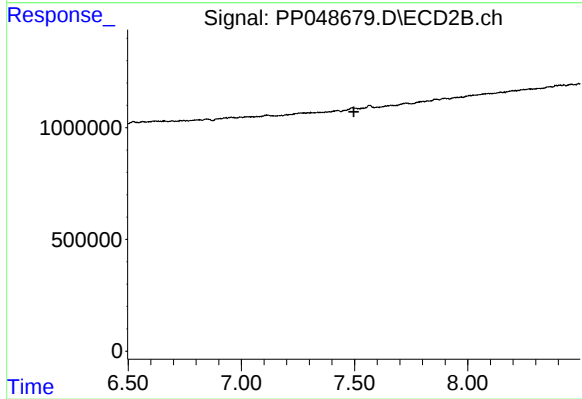
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



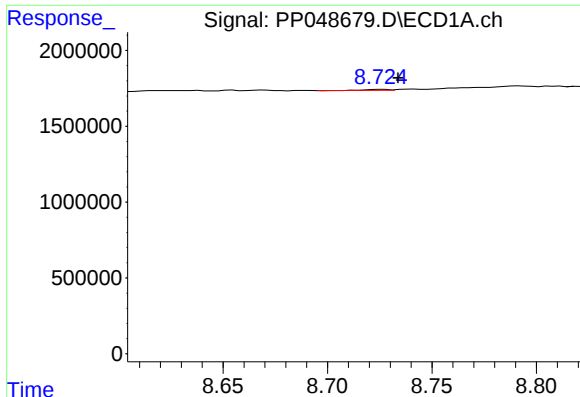
#39 AR-1262-4

R.T.: 8.854 min
Delta R.T.: 0.016 min
Response: 213795
Conc: 3.41 ng/ml



#39 AR-1262-4

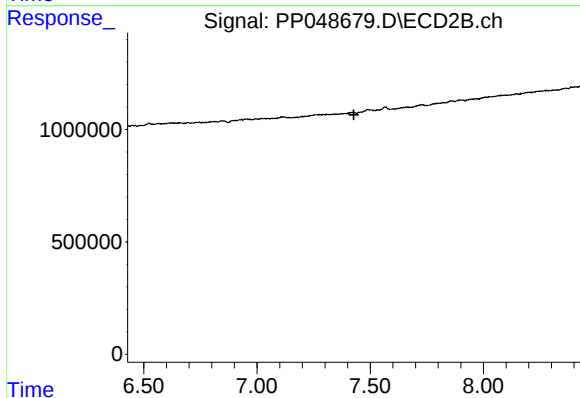
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#41 AR-1268-1

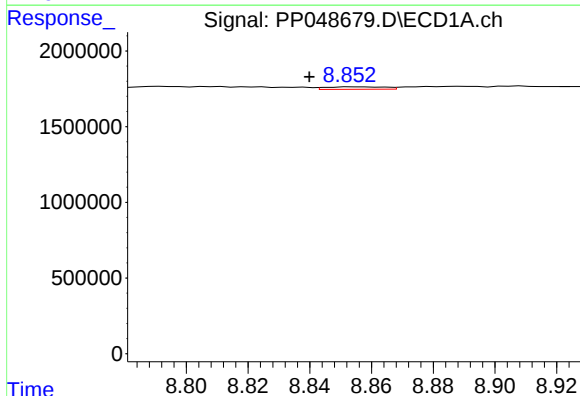
R.T.: 8.726 min
Delta R.T.: -0.007 min
Response: 41175
Conc: 0.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



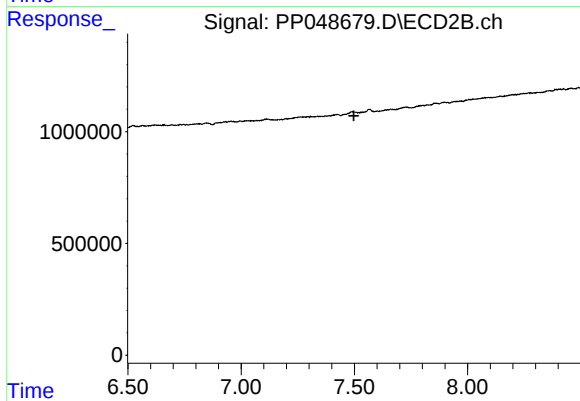
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



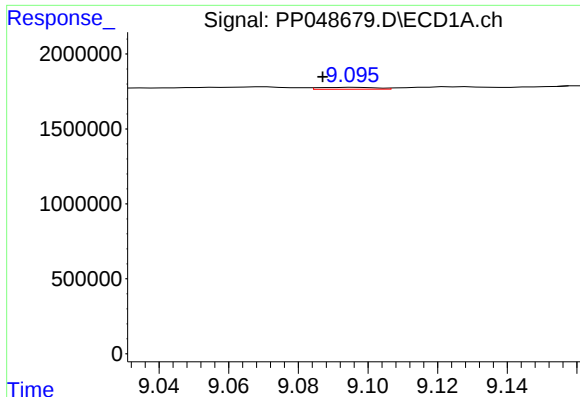
#42 AR-1268-2

R.T.: 8.854 min
Delta R.T.: 0.015 min
Response: 213795
Conc: 0.83 ng/ml



#42 AR-1268-2

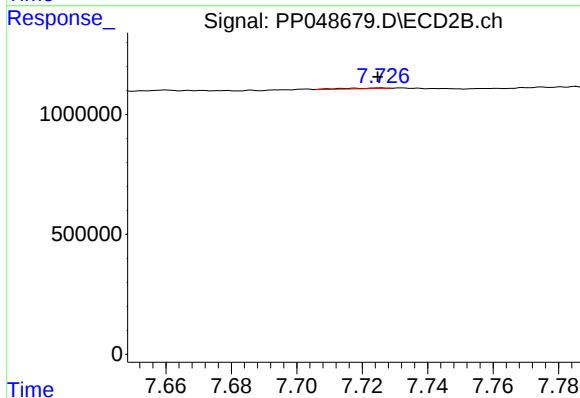
R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#43 AR-1268-3

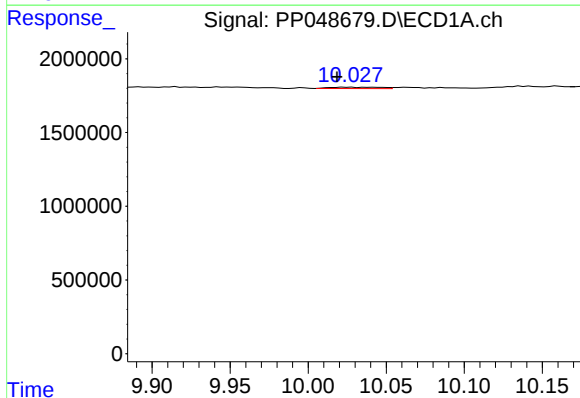
R.T.: 9.096 min
Delta R.T.: 0.009 min
Response: 142747
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



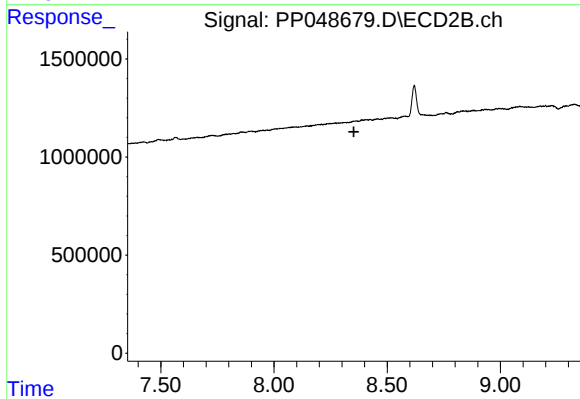
#43 AR-1268-3

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 27483
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 10.028 min
Delta R.T.: 0.010 min
Response: 211434
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.353 min
Response: 0
Conc: N.D.