

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 10:34
 Operator : YP\AJ
 Sample : PB165187BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165187BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 11:59:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.761	4.050	18318153	18642296	18.873	19.253
2)	SA Decachlor...	10.675	9.204	26050681	23514368	20.816	20.787
Target Compounds							
3)	L1 AR-1016-1	5.853f	0.000	502052	0	13.971	N.D. #
5)	L1 AR-1016-3	0.000	5.337	0	72188	N.D.	2.670 #
6)	L1 AR-1016-4	0.000	5.406	0	48539	N.D.	2.057 #
7)	L1 AR-1016-5	0.000	5.659f	0	83753	N.D.	2.825 #
8)	L2 AR-1221-1	4.983	0.000	112594	0	8.302	N.D. #
9)	L2 AR-1221-2	4.983f	4.357	112594	301880	11.164	30.889 #
13)	L3 AR-1232-3	0.000	5.337	0	72188	N.D.	6.439 #
14)	L3 AR-1232-4	0.000	5.435	0	52023	N.D.	4.748 #
15)	L3 AR-1232-5	0.000	5.659f	0	83753	N.D.	6.798 #
18)	L4 AR-1242-3	0.000	5.337	0	72188	N.D.	3.392 #
19)	L4 AR-1242-4	0.000	5.435	0	52023	N.D.	2.282 #
20)	L4 AR-1242-5	0.000	5.961	0	203753	N.D.	7.422 #
21)	L5 AR-1248-1	5.853f	0.000	502052	0	22.250	N.D. #
22)	L5 AR-1248-2	0.000	5.406	0	48539	N.D.	1.518 #
23)	L5 AR-1248-3	0.000	5.435	0	52023	N.D.	1.553 #
24)	L5 AR-1248-4	0.000	5.659f	0	83753	N.D.	2.157 #
25)	L5 AR-1248-5	0.000	6.031	0	161378	N.D.	4.354 #
26)	L6 AR-1254-1	0.000	5.961	0	203753	N.D.	3.360 #
27)	L6 AR-1254-2	0.000	6.163f	0	301107	N.D.	5.710 #
28)	L6 AR-1254-3	7.360	6.525	324364	134557	4.539	1.616 #
29)	L6 AR-1254-4	7.639	6.753	677608	160092	12.592	3.292 #
30)	L6 AR-1254-5	8.076	7.176	1358118	215954	21.672	2.894 #
31)	L7 AR-1260-1	7.534	6.652	331769	114996	6.132	2.066 #
32)	L7 AR-1260-2	7.779	6.823	595996	247526	9.369	3.737 #
33)	L7 AR-1260-3	8.076f	6.999	1358118	73008	25.248	1.180 #
34)	L7 AR-1260-4	0.000	7.519f	0	170568	N.D.	3.234 #
35)	L7 AR-1260-5	8.646f	7.718	273507	189358	2.416	1.590 #
36)	L8 AR-1262-1	0.000	7.207	0	162766	N.D.	2.098 #
37)	L8 AR-1262-2	8.646f	7.519f	273507	170568	2.120	2.413
38)	L8 AR-1262-3	9.088	0.000	498492	0	5.210	N.D. #
39)	L8 AR-1262-4	9.088f	8.096	498492	492094	6.526	4.750 #
41)	L9 AR-1268-1	9.088f	0.000	498492	0	3.231	N.D. #
42)	L9 AR-1268-2	9.088f	8.096	498492	492094	3.561	3.476
43)	L9 AR-1268-3	9.417	0.000	319063	0	2.539	N.D. #

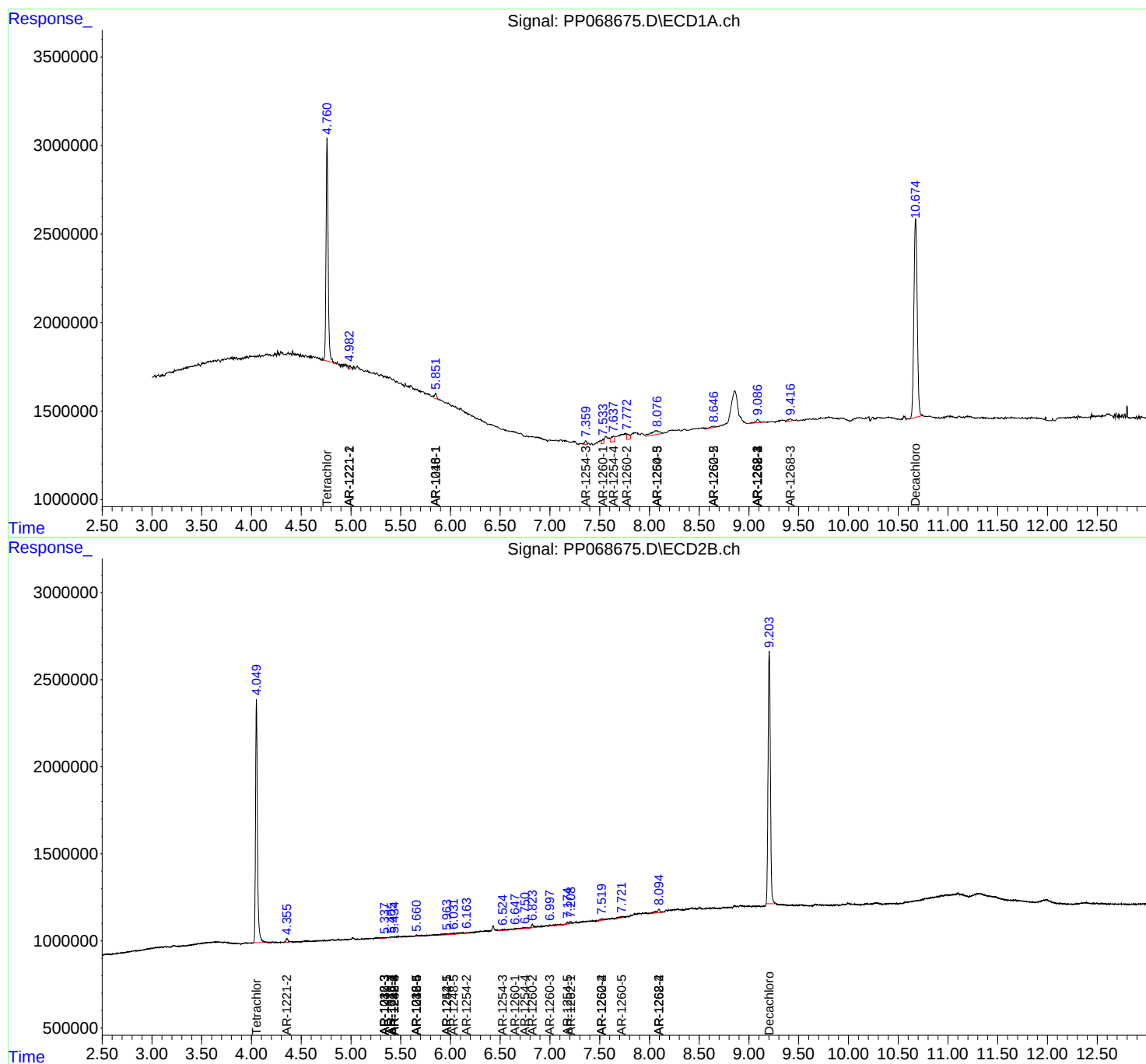
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

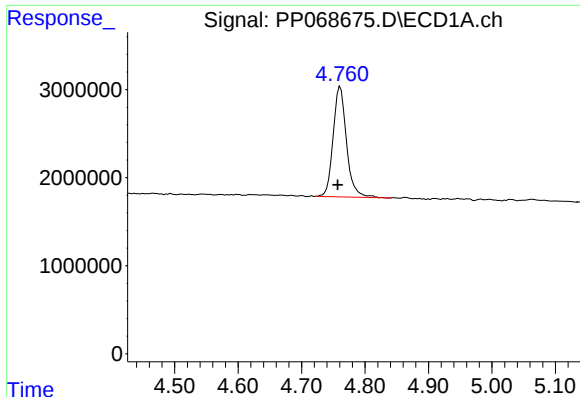
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 10:34
Operator : YP\AJ
Sample : PB165187BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB165187BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 11:59:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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

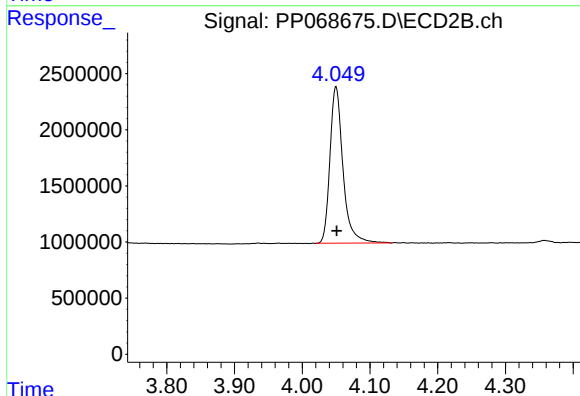




#1 Tetrachloro-m-xylene

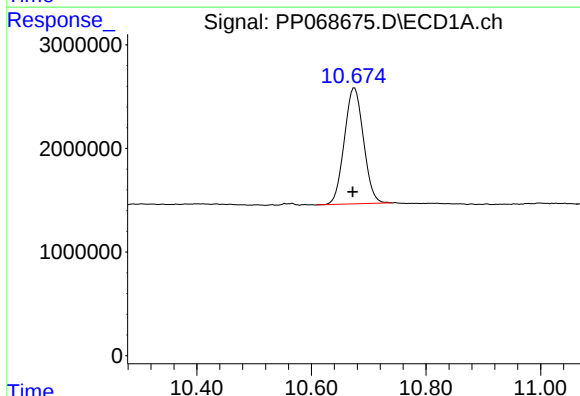
R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 18318153
Conc: 18.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



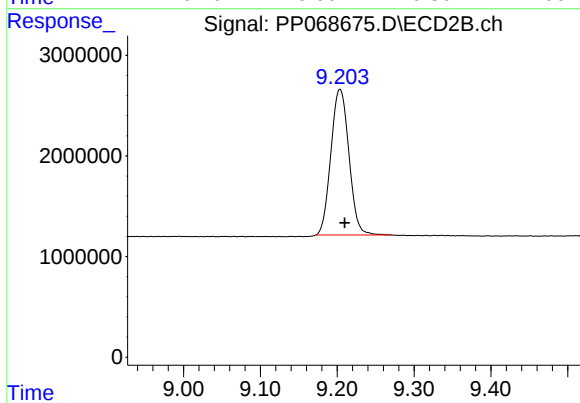
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 18642296
Conc: 19.25 ng/ml



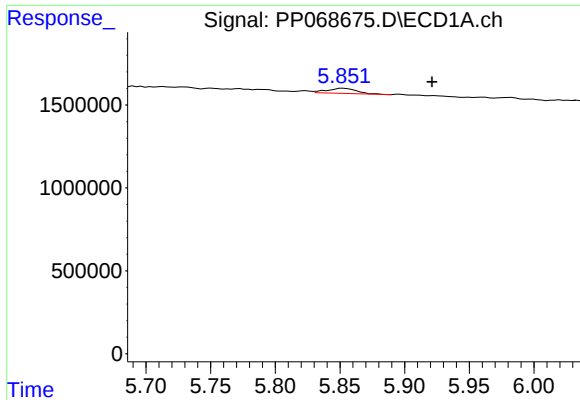
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 26050681
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

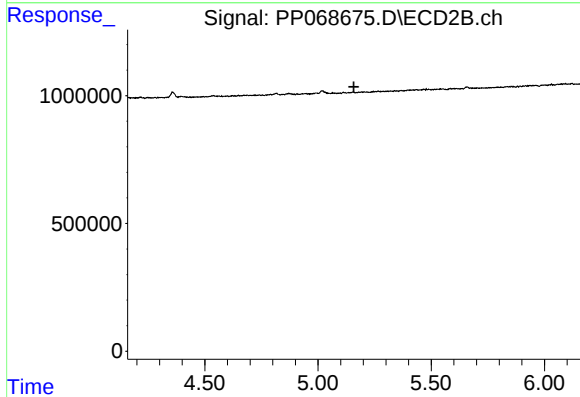
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 23514368
Conc: 20.79 ng/ml



#3 AR-1016-1

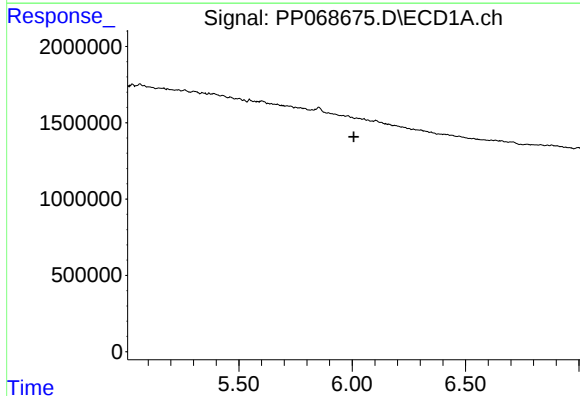
R.T.: 5.853 min
Delta R.T.: -0.069 min
Response: 502052
Conc: 13.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



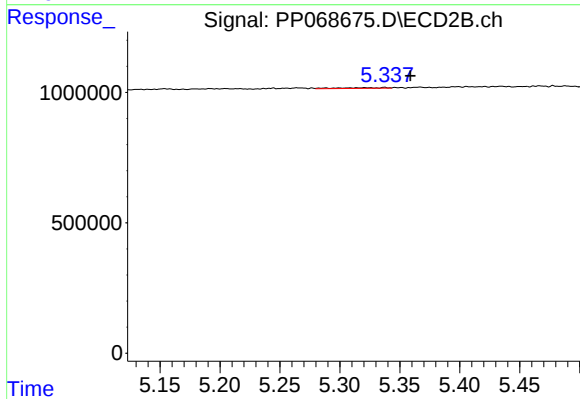
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



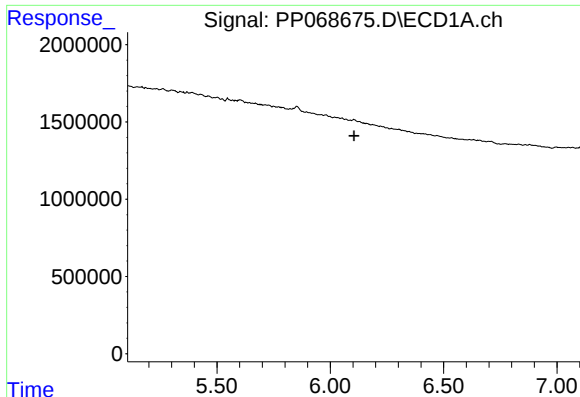
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#5 AR-1016-3

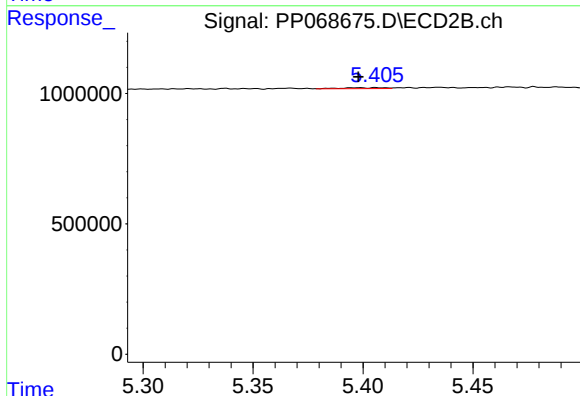
R.T.: 5.337 min
Delta R.T.: -0.021 min
Response: 72188
Conc: 2.67 ng/ml



#6 AR-1016-4

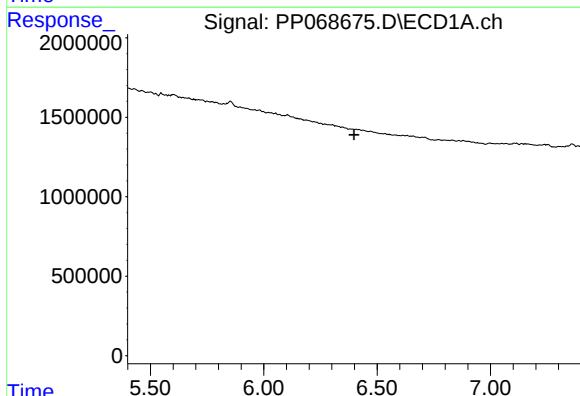
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



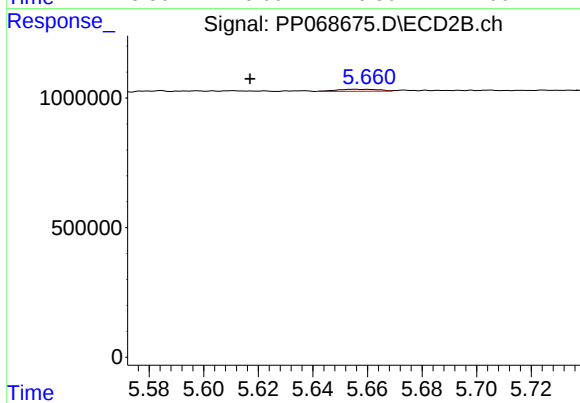
#6 AR-1016-4

R.T.: 5.406 min
Delta R.T.: 0.008 min
Response: 48539
Conc: 2.06 ng/ml



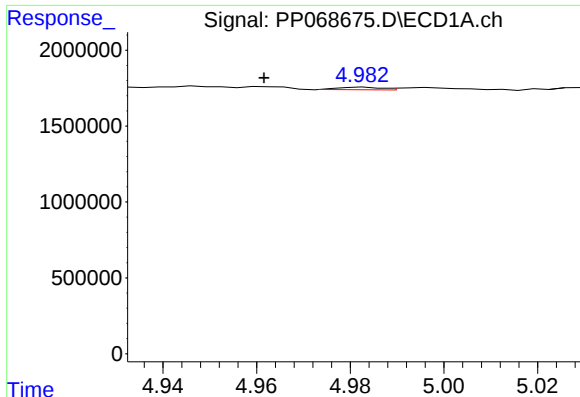
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#7 AR-1016-5

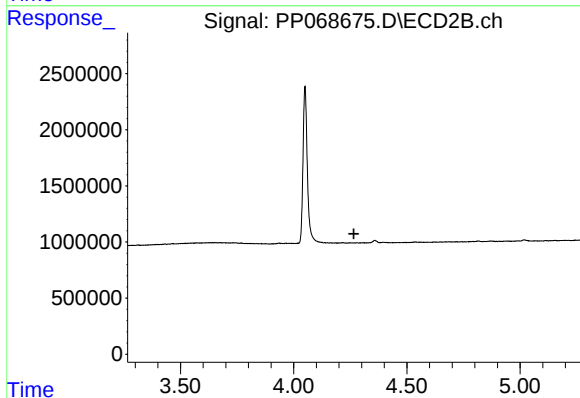
R.T.: 5.659 min
Delta R.T.: 0.042 min
Response: 83753
Conc: 2.83 ng/ml



#8 AR-1221-1

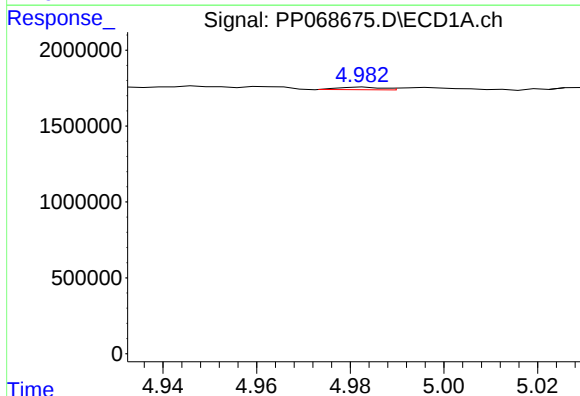
R.T.: 4.983 min
Delta R.T.: 0.022 min
Response: 112594
Conc: 8.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



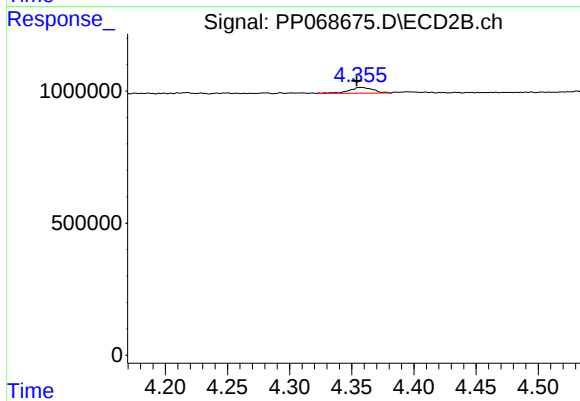
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



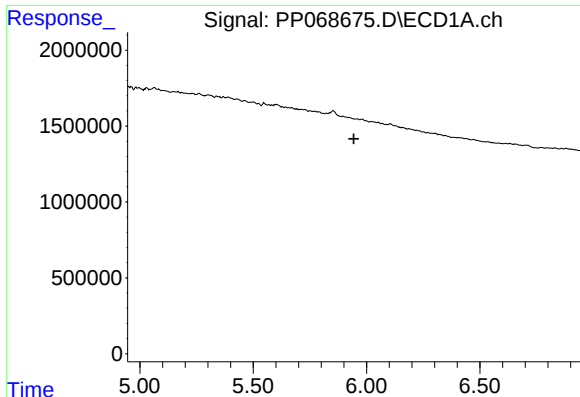
#9 AR-1221-2

R.T.: 4.983 min
Delta R.T.: -0.066 min
Response: 112594
Conc: 11.16 ng/ml



#9 AR-1221-2

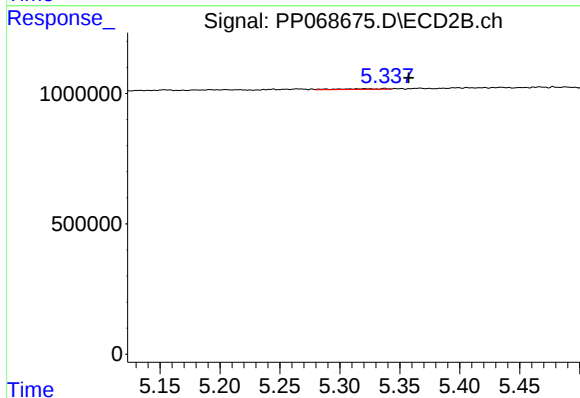
R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 301880
Conc: 30.89 ng/ml



#13 AR-1232-3

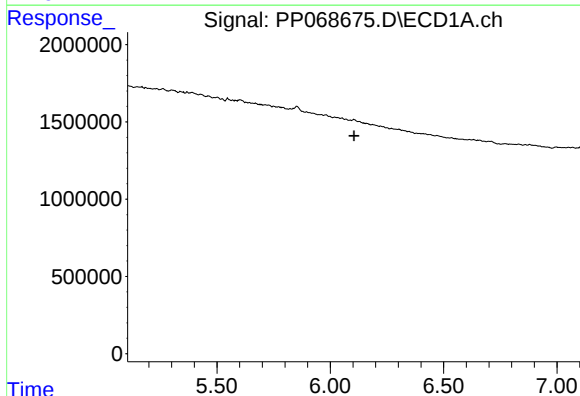
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



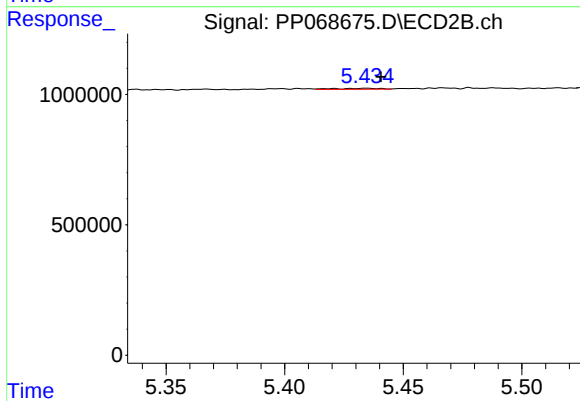
#13 AR-1232-3

R.T.: 5.337 min
Delta R.T.: -0.020 min
Response: 72188
Conc: 6.44 ng/ml



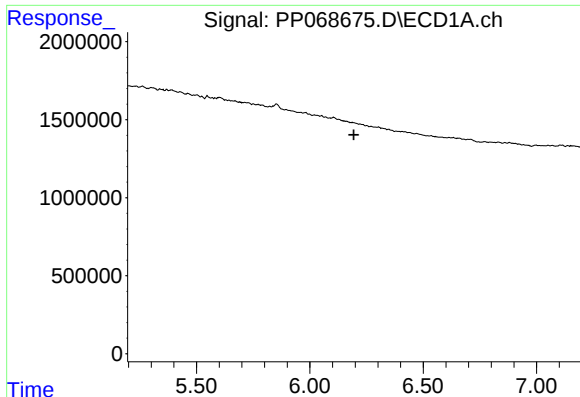
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

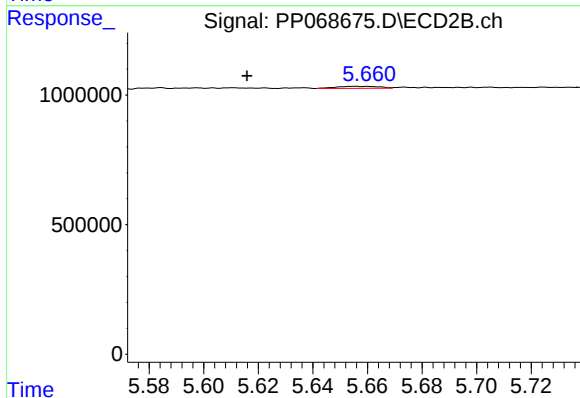
R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 52023
Conc: 4.75 ng/ml



#15 AR-1232-5

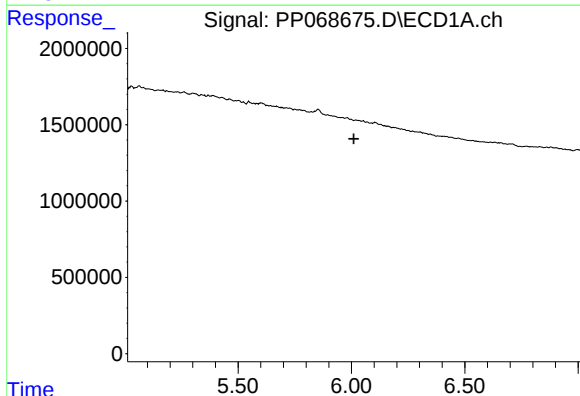
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



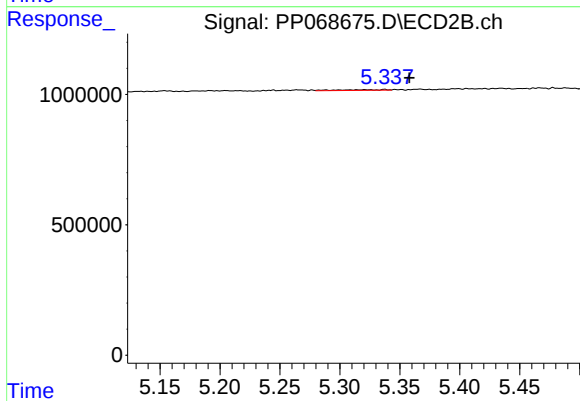
#15 AR-1232-5

R.T.: 5.659 min
Delta R.T.: 0.044 min
Response: 83753
Conc: 6.80 ng/ml



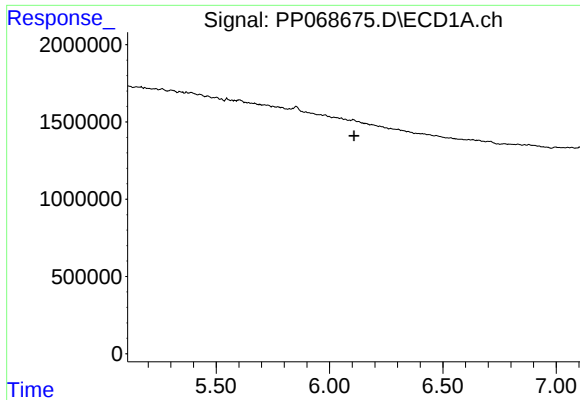
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#18 AR-1242-3

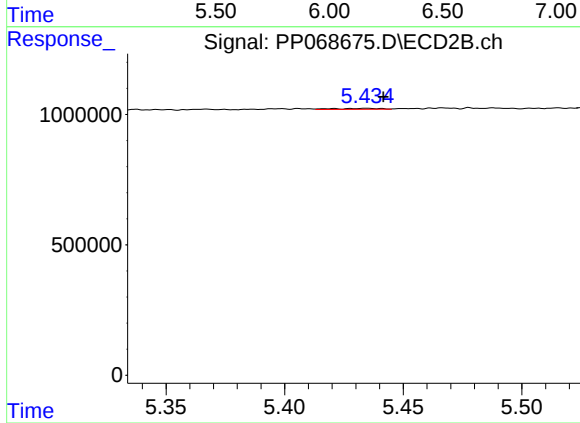
R.T.: 5.337 min
Delta R.T.: -0.021 min
Response: 72188
Conc: 3.39 ng/ml



#19 AR-1242-4

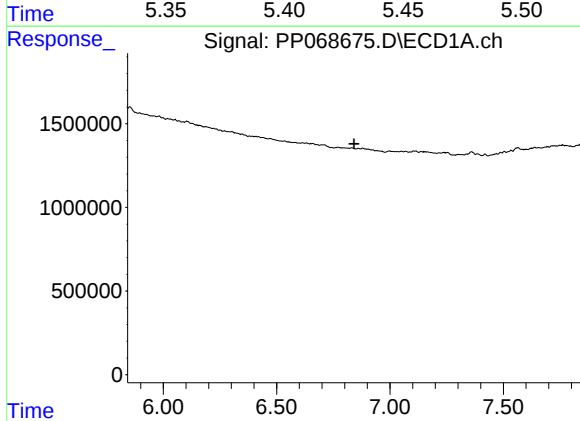
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



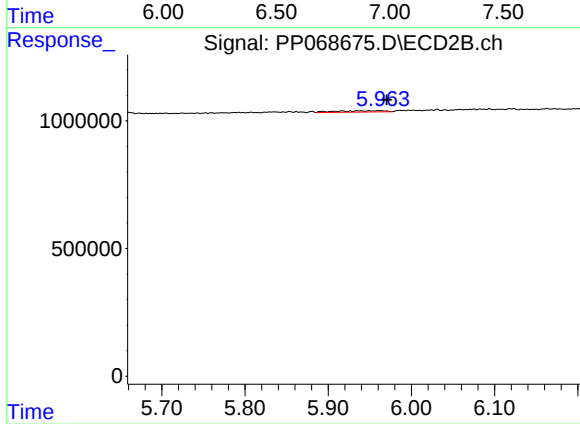
#19 AR-1242-4

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 52023
Conc: 2.28 ng/ml



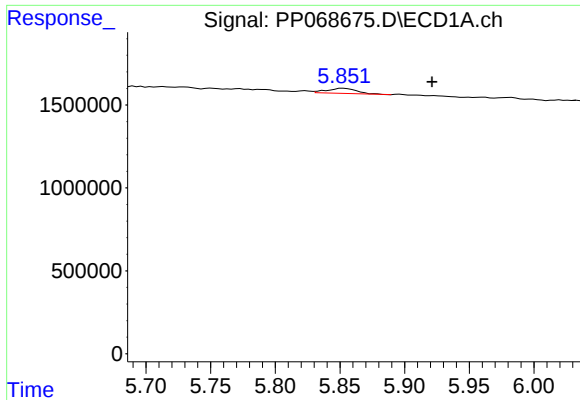
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

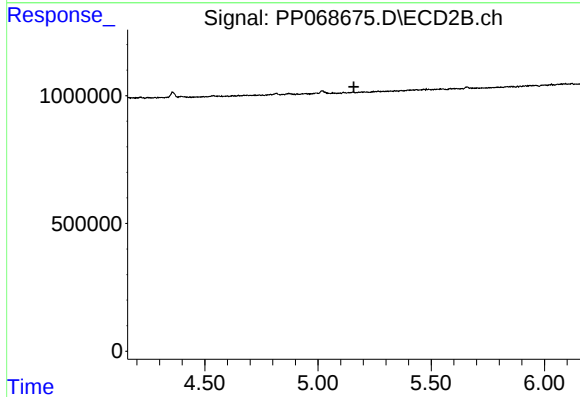
R.T.: 5.961 min
Delta R.T.: -0.009 min
Response: 203753
Conc: 7.42 ng/ml



#21 AR-1248-1

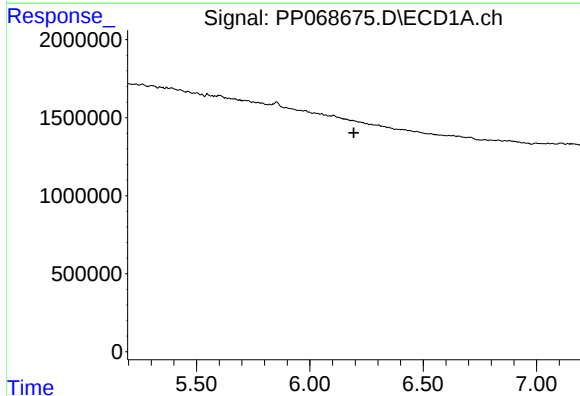
R.T.: 5.853 min
Delta R.T.: -0.068 min
Response: 502052
Conc: 22.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



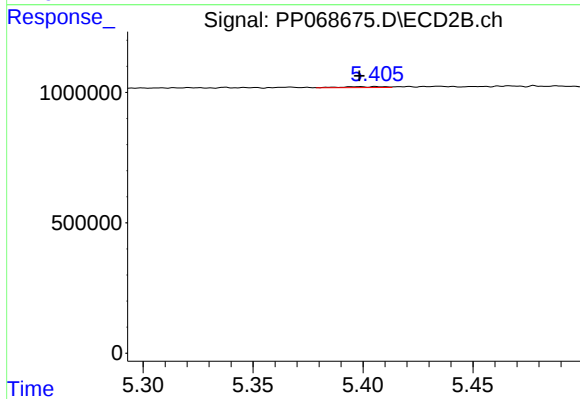
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



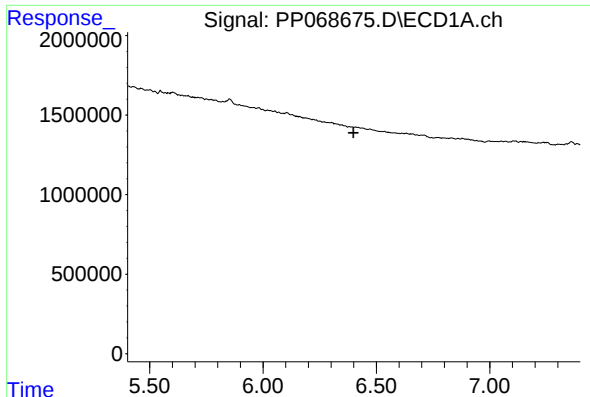
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#22 AR-1248-2

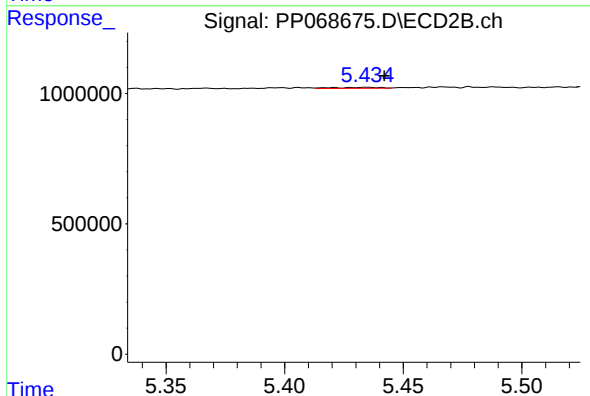
R.T.: 5.406 min
Delta R.T.: 0.008 min
Response: 48539
Conc: 1.52 ng/ml



#23 AR-1248-3

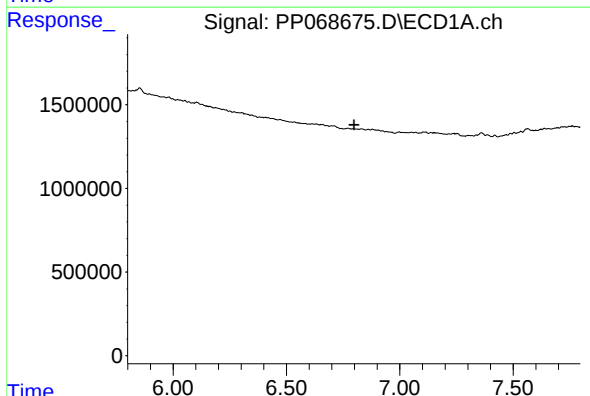
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



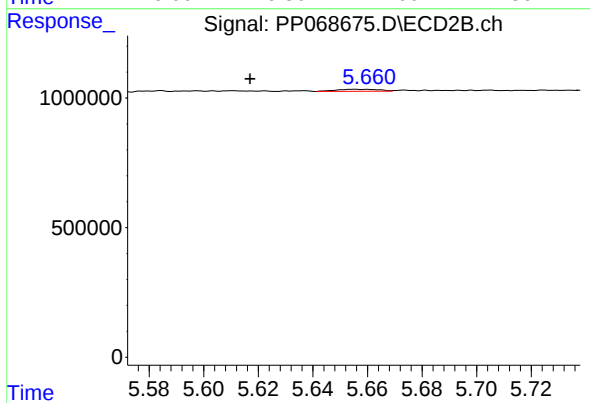
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 52023
Conc: 1.55 ng/ml



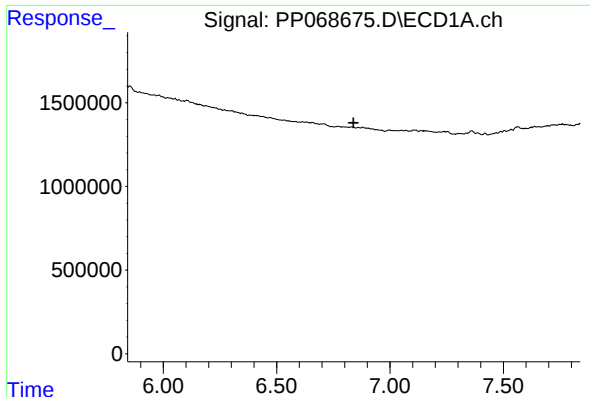
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#24 AR-1248-4

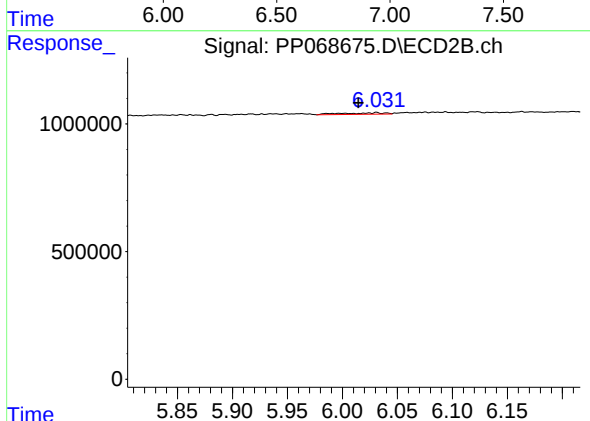
R.T.: 5.659 min
Delta R.T.: 0.042 min
Response: 83753
Conc: 2.16 ng/ml



#25 AR-1248-5

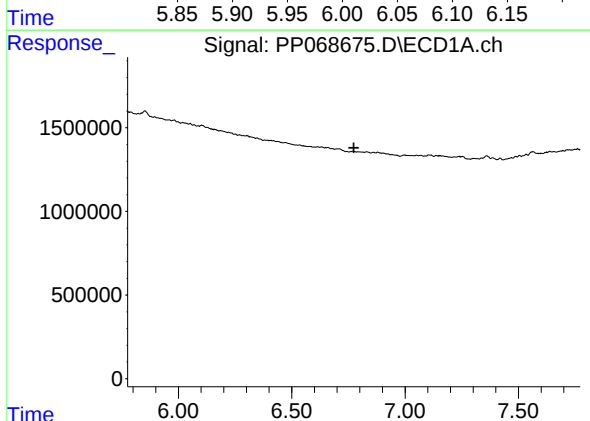
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



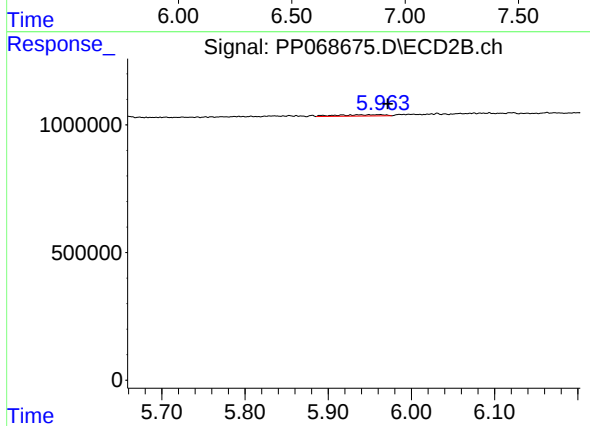
#25 AR-1248-5

R.T.: 6.031 min
Delta R.T.: 0.016 min
Response: 161378
Conc: 4.35 ng/ml



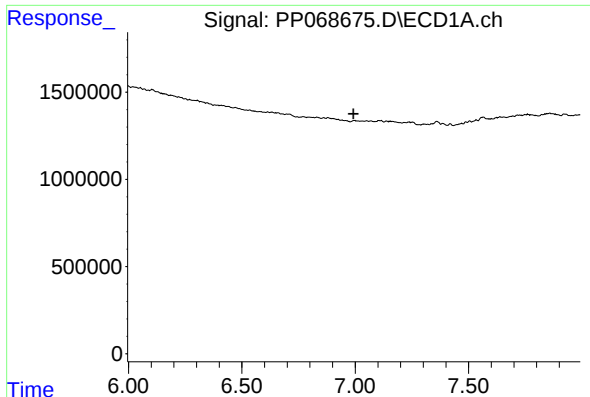
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

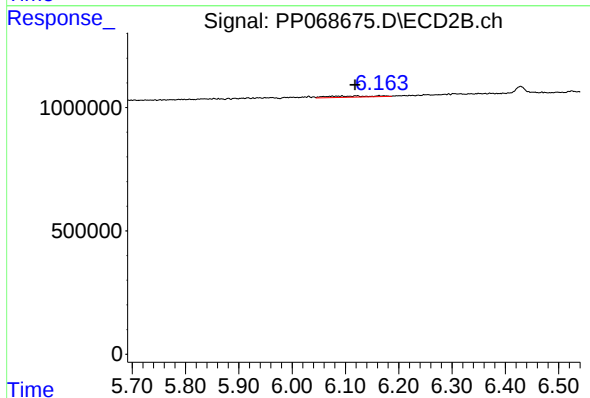
R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 203753
Conc: 3.36 ng/ml



#27 AR-1254-2

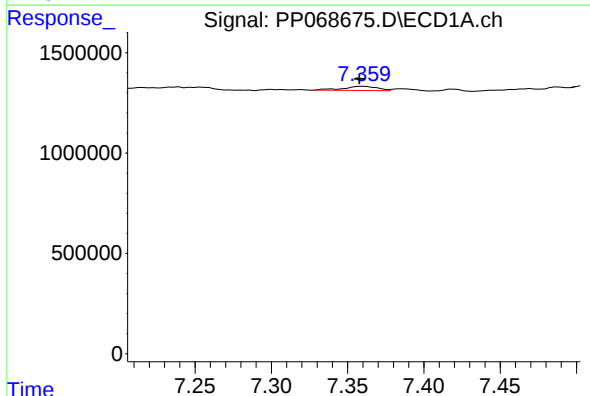
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165187BL



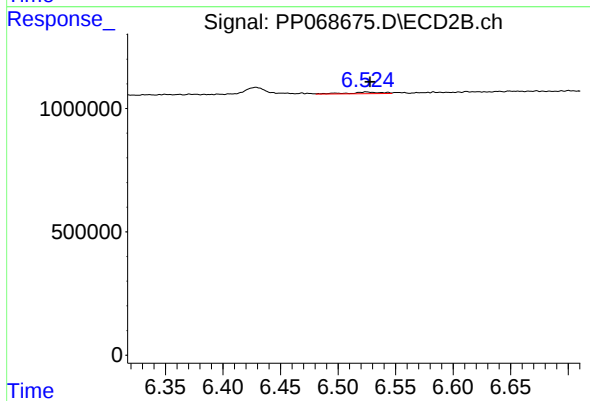
#27 AR-1254-2

R.T.: 6.163 min
Delta R.T.: 0.044 min
Response: 301107
Conc: 5.71 ng/ml



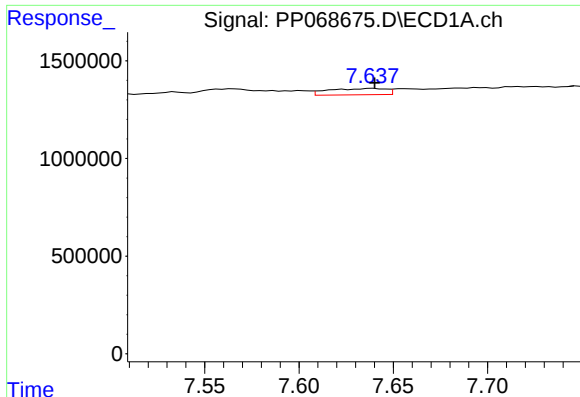
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.002 min
Response: 324364
Conc: 4.54 ng/ml



#28 AR-1254-3

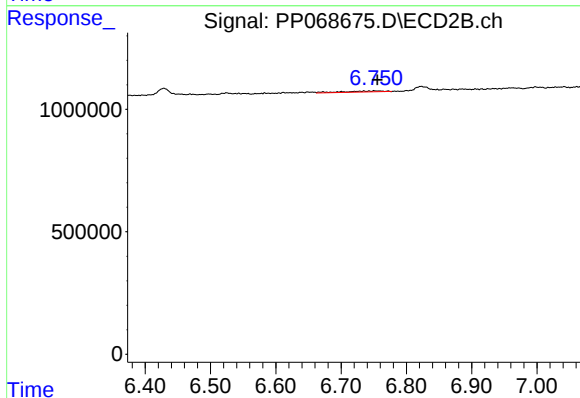
R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 134557
Conc: 1.62 ng/ml



#29 AR-1254-4

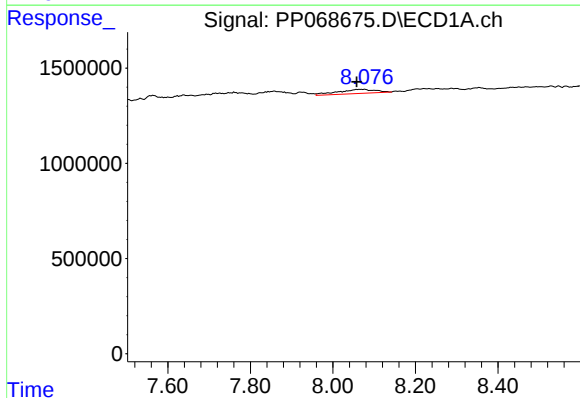
R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 677608
Conc: 12.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



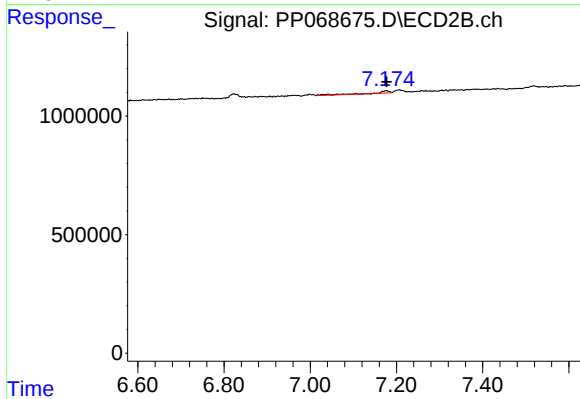
#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 160092
Conc: 3.29 ng/ml



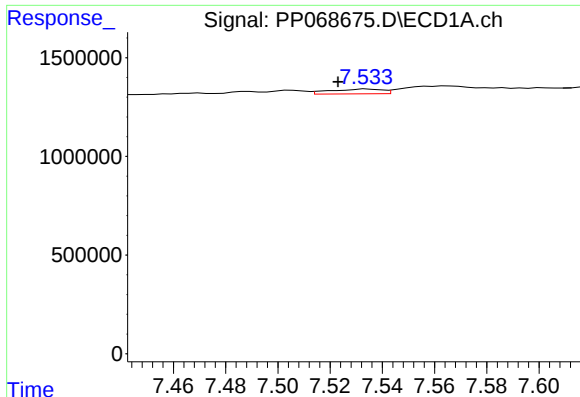
#30 AR-1254-5

R.T.: 8.076 min
Delta R.T.: 0.019 min
Response: 1358118
Conc: 21.67 ng/ml



#30 AR-1254-5

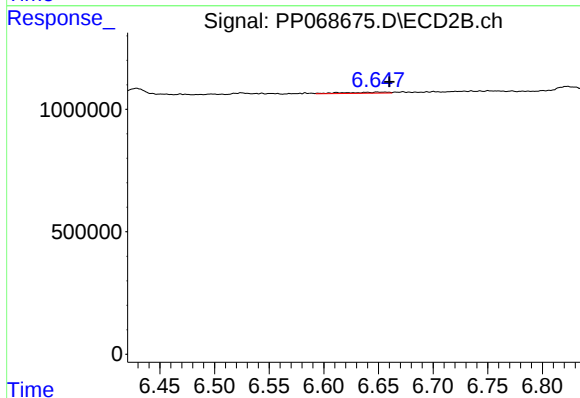
R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 215954
Conc: 2.89 ng/ml



#31 AR-1260-1

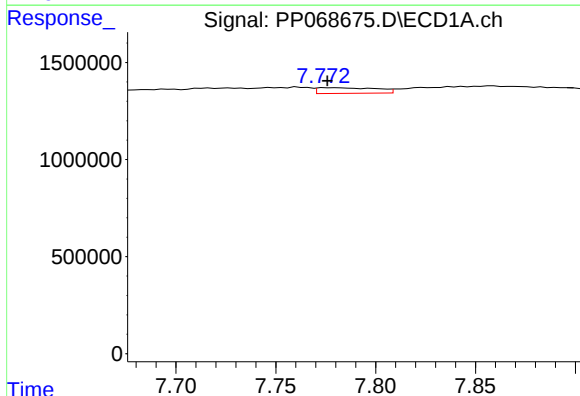
R.T.: 7.534 min
Delta R.T.: 0.011 min
Response: 331769
Conc: 6.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



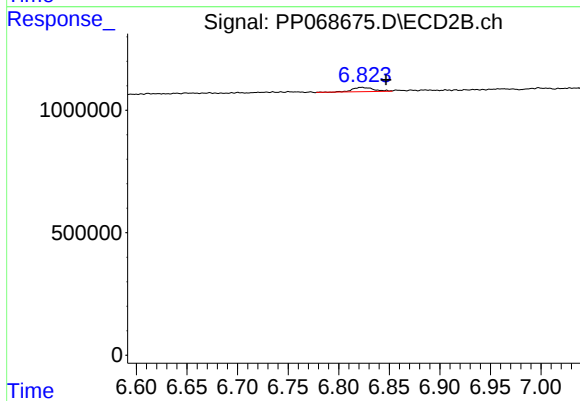
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 114996
Conc: 2.07 ng/ml



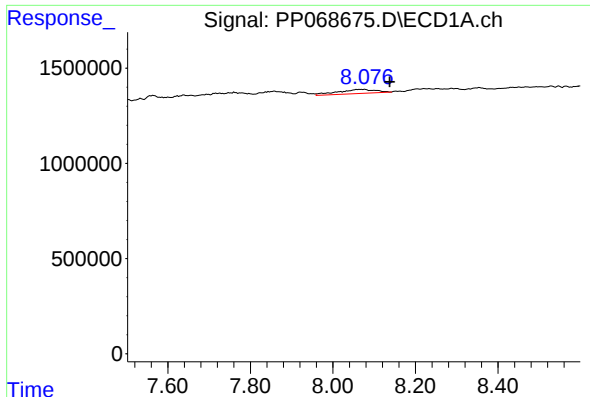
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 595996
Conc: 9.37 ng/ml



#32 AR-1260-2

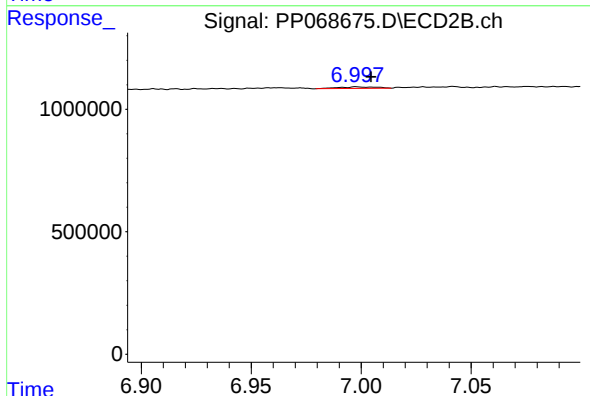
R.T.: 6.823 min
Delta R.T.: -0.024 min
Response: 247526
Conc: 3.74 ng/ml



#33 AR-1260-3

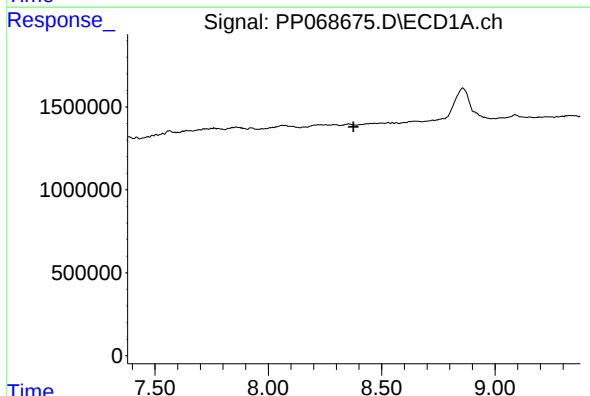
R.T.: 8.076 min
Delta R.T.: -0.062 min
Response: 1358118
Conc: 25.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



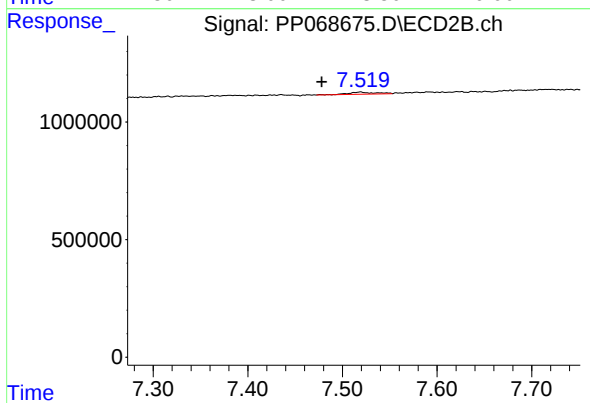
#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 73008
Conc: 1.18 ng/ml



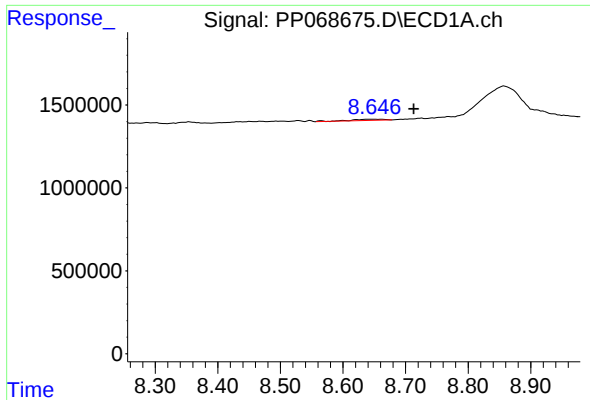
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#34 AR-1260-4

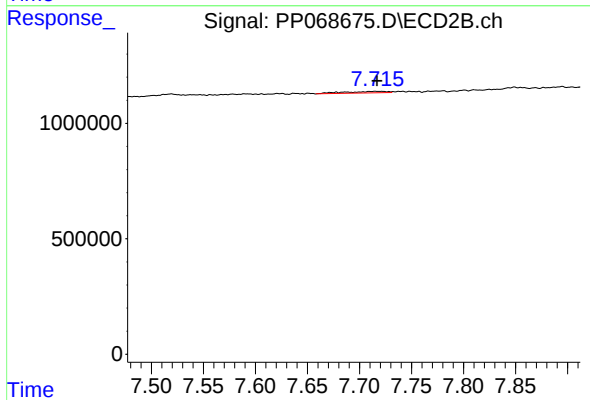
R.T.: 7.519 min
Delta R.T.: 0.040 min
Response: 170568
Conc: 3.23 ng/ml



#35 AR-1260-5

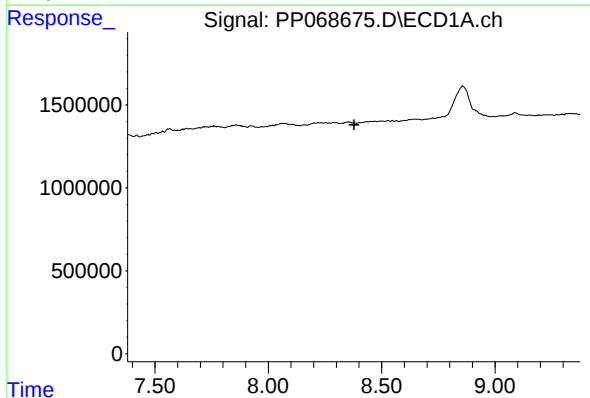
R.T.: 8.646 min
Delta R.T.: -0.067 min
Response: 273507
Conc: 2.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



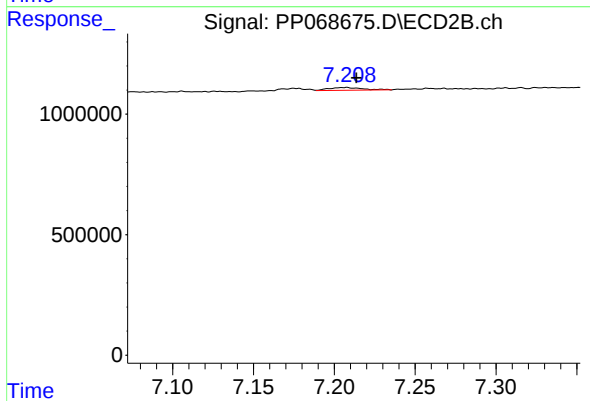
#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: 0.002 min
Response: 189358
Conc: 1.59 ng/ml



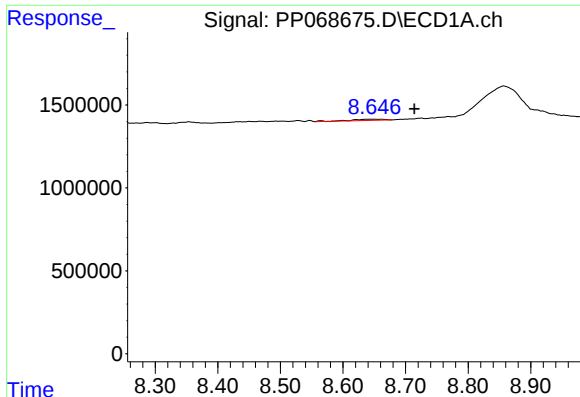
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



#36 AR-1262-1

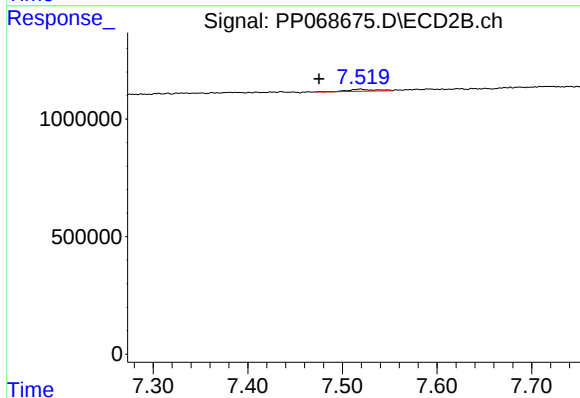
R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 162766
Conc: 2.10 ng/ml



#37 AR-1262-2

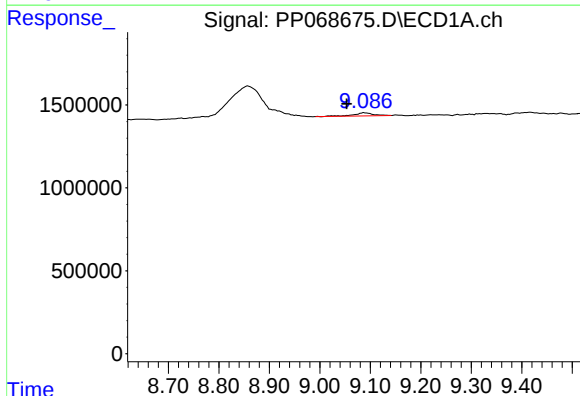
R.T.: 8.646 min
Delta R.T.: -0.068 min
Response: 273507
Conc: 2.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



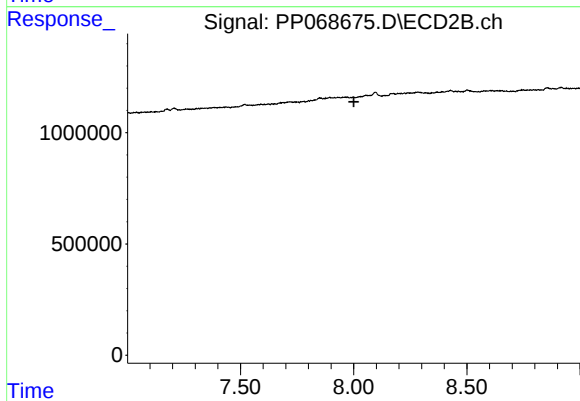
#37 AR-1262-2

R.T.: 7.519 min
Delta R.T.: 0.043 min
Response: 170568
Conc: 2.41 ng/ml



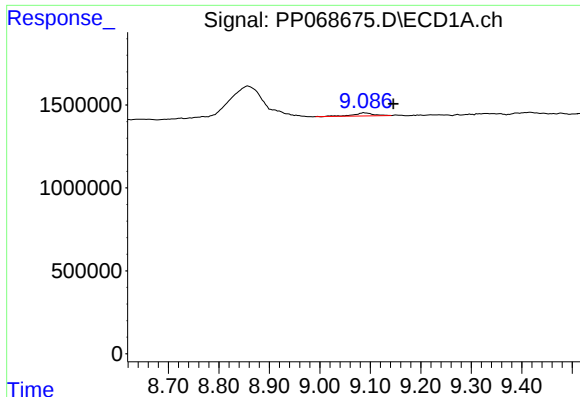
#38 AR-1262-3

R.T.: 9.088 min
Delta R.T.: 0.034 min
Response: 498492
Conc: 5.21 ng/ml



#38 AR-1262-3

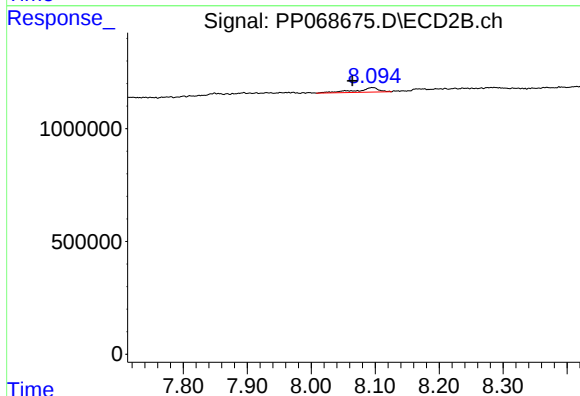
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#39 AR-1262-4

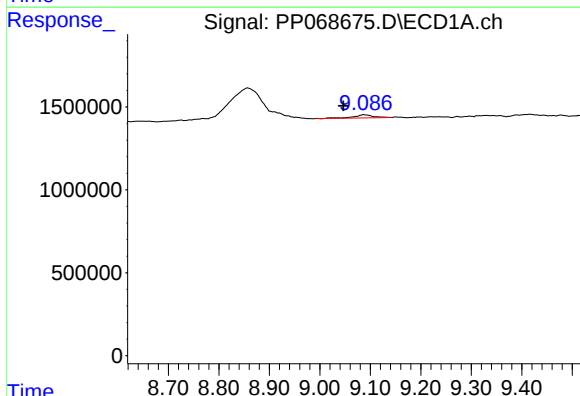
R.T.: 9.088 min
Delta R.T.: -0.058 min
Response: 498492
Conc: 6.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



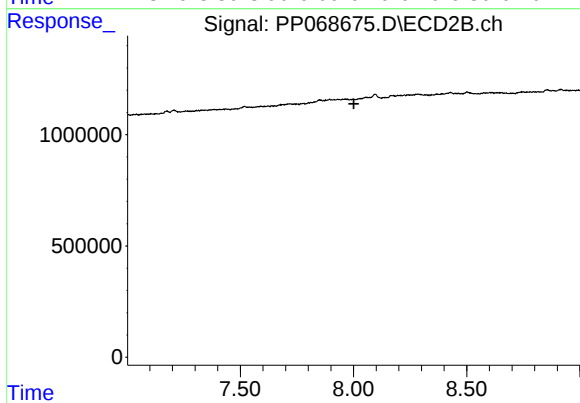
#39 AR-1262-4

R.T.: 8.096 min
Delta R.T.: 0.031 min
Response: 492094
Conc: 4.75 ng/ml



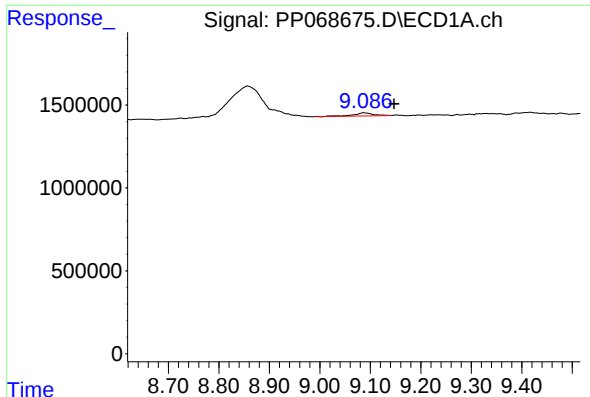
#41 AR-1268-1

R.T.: 9.088 min
Delta R.T.: 0.041 min
Response: 498492
Conc: 3.23 ng/ml



#41 AR-1268-1

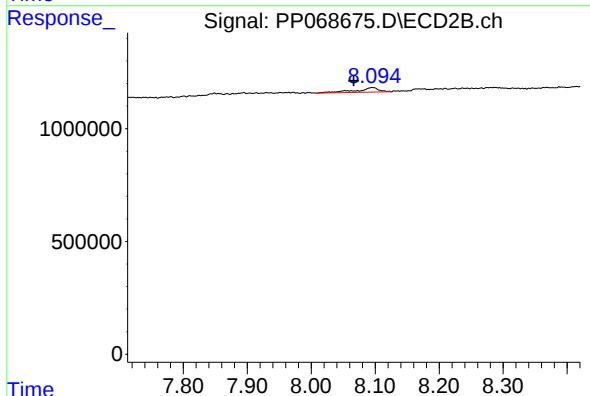
R.T.: 0.000 min
Exp R.T.: 8.002 min
Response: 0
Conc: N.D.



#42 AR-1268-2

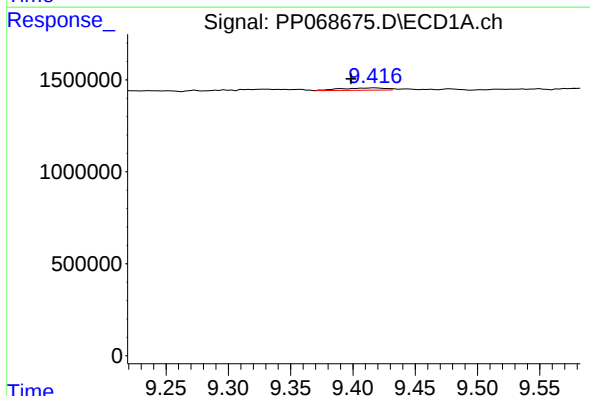
R.T.: 9.088 min
Delta R.T.: -0.059 min
Response: 498492
Conc: 3.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165187BL



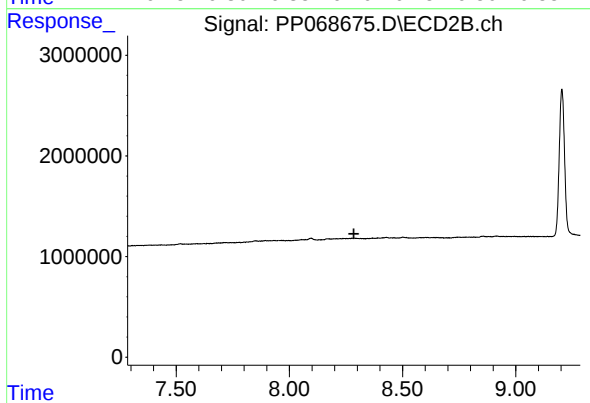
#42 AR-1268-2

R.T.: 8.096 min
Delta R.T.: 0.029 min
Response: 492094
Conc: 3.48 ng/ml



#43 AR-1268-3

R.T.: 9.417 min
Delta R.T.: 0.019 min
Response: 319063
Conc: 2.54 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.285 min
Response: 0
Conc: N.D.