

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 06:59
 Operator : YP\AJ
 Sample : PB164231BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164231BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:44:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.048	17045380	17916859	18.415	17.732
2)	SA Decachlor...	10.661	9.207	24030598	21465482	20.872	19.141
Target Compounds							
3)	L1 AR-1016-1	0.000	5.198f	0	118589	N.D.	3.389 #
4)	L1 AR-1016-2	0.000	5.198	0	118589	N.D.	2.462 #
5)	L1 AR-1016-3	0.000	5.361	0	67859	N.D.	2.519 #
6)	L1 AR-1016-4	0.000	5.393	0	44929	N.D.	1.865 #
7)	L1 AR-1016-5	0.000	5.661f	0	152570	N.D.	5.017 #
9)	L2 AR-1221-2	5.061	4.356	360658	370776	38.122	37.222
10)	L2 AR-1221-3	5.061f	0.000	360658	0	12.476	N.D. #
11)	L3 AR-1232-1	5.061f	0.000	360658	0	15.777	N.D. #
12)	L3 AR-1232-2	0.000	5.198	0	118589	N.D.	5.302 #
13)	L3 AR-1232-3	0.000	5.361	0	67859	N.D.	5.682 #
14)	L3 AR-1232-4	0.000	5.431	0	53038	N.D.	4.599 #
15)	L3 AR-1232-5	0.000	5.661f	0	152570	N.D.	11.343 #
16)	L4 AR-1242-1	0.000	5.198f	0	118589	N.D.	4.079 #
17)	L4 AR-1242-2	0.000	5.198	0	118589	N.D.	2.954 #
18)	L4 AR-1242-3	0.000	5.361	0	67859	N.D.	3.017 #
19)	L4 AR-1242-4	0.000	5.431	0	53038	N.D.	2.234 #
21)	L5 AR-1248-1	0.000	5.198f	0	118589	N.D.	5.233 #
22)	L5 AR-1248-2	0.000	5.393	0	44929	N.D.	1.358 #
23)	L5 AR-1248-3	0.000	5.431	0	53038	N.D.	1.538 #
24)	L5 AR-1248-4	0.000	5.661f	0	152570	N.D.	3.725 #
25)	L5 AR-1248-5	0.000	6.081f	0	309538	N.D.	8.267 #
27)	L6 AR-1254-2	0.000	6.081f	0	309538	N.D.	5.900 #
28)	L6 AR-1254-3	7.358	6.544	119046	208481	1.714	2.506 #
29)	L6 AR-1254-4	7.640	6.741	20475	219701	0.410	4.551 #
30)	L6 AR-1254-5	0.000	7.183	0	61244	N.D.	0.833 #
31)	L7 AR-1260-1	7.550	6.657	292820	49163	5.420	0.863 #
32)	L7 AR-1260-2	0.000	6.826	0	267901	N.D.	4.016 #
33)	L7 AR-1260-3	0.000	7.006	0	108898	N.D.	1.710 #
34)	L7 AR-1260-4	0.000	7.525f	0	154186	N.D.	2.789 #
35)	L7 AR-1260-5	0.000	7.721	0	178504	N.D.	1.460 #
36)	L8 AR-1262-1	0.000	7.183f	0	61244	N.D.	0.778 #
37)	L8 AR-1262-2	0.000	7.525f	0	154186	N.D.	2.173 #
45)	L9 AR-1268-5	0.000	8.918	0	113877	N.D.	0.301 #

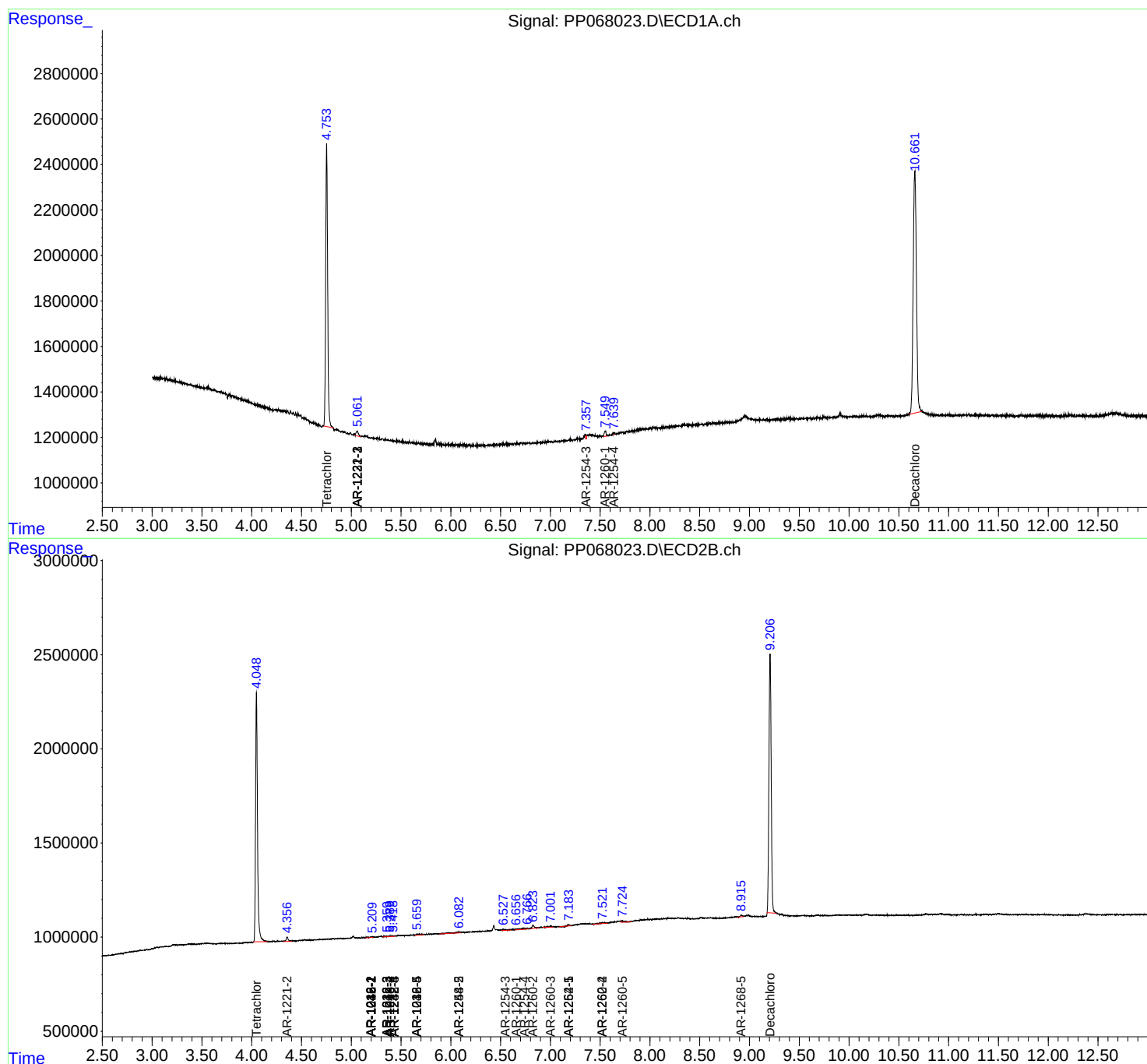
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

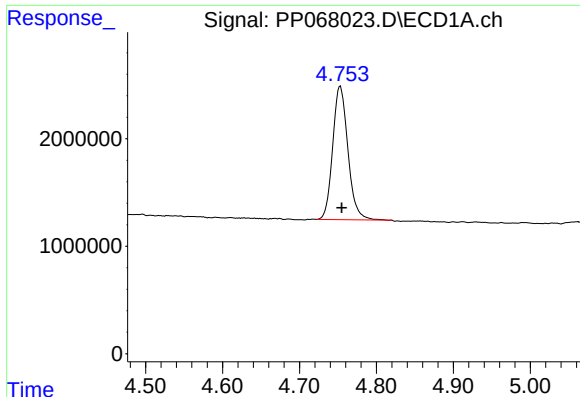
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
Data File : PP068023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2024 06:59
Operator : YP\AJ
Sample : PB164231BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB164231BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:44:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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

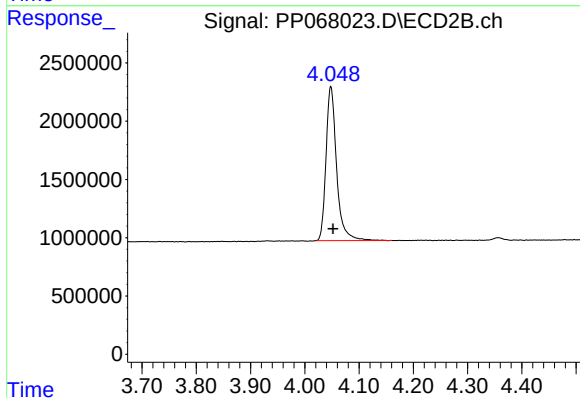




#1 Tetrachloro-m-xylene

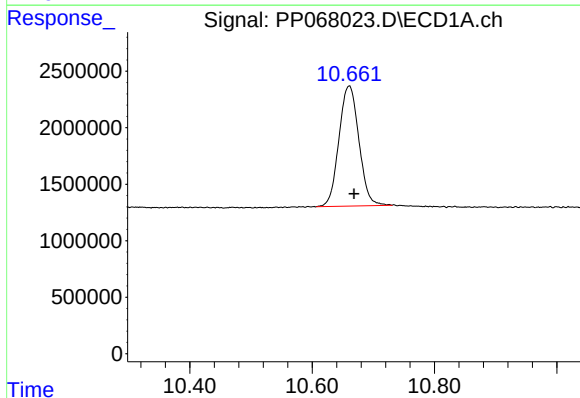
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 17045380
Conc: 18.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



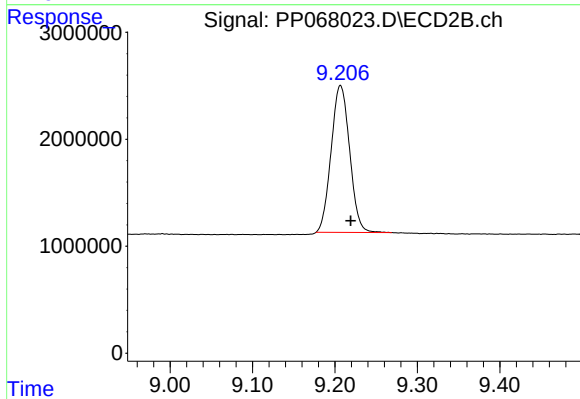
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 17916859
Conc: 17.73 ng/ml



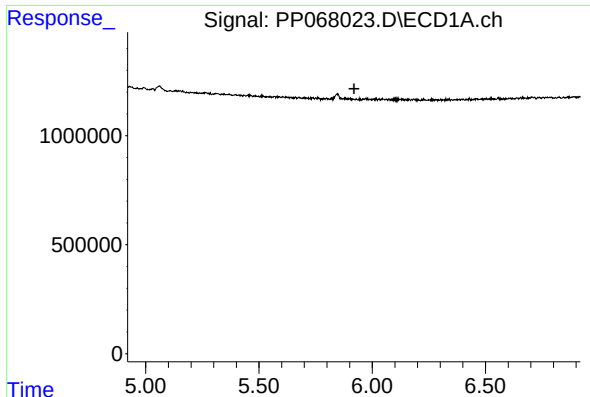
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 24030598
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

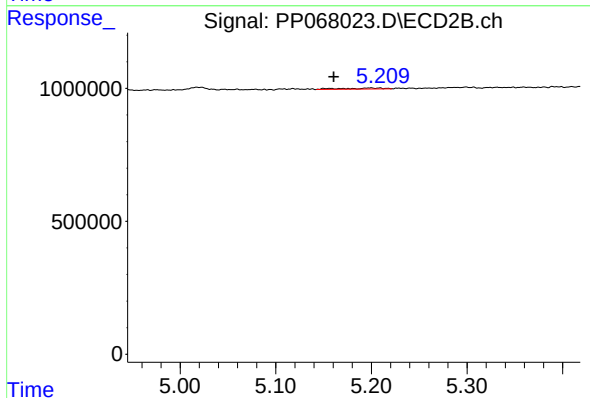
R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 21465482
Conc: 19.14 ng/ml



#3 AR-1016-1

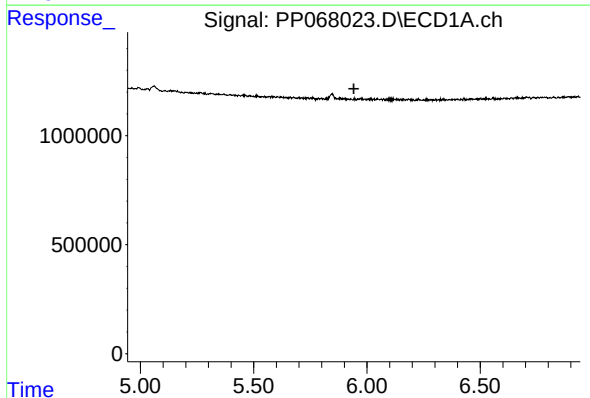
R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



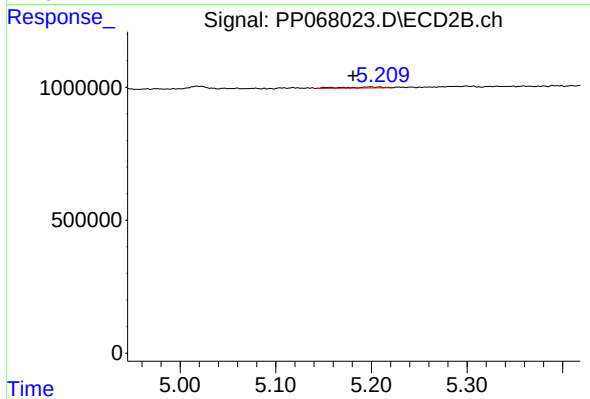
#3 AR-1016-1

R.T.: 5.198 min
Delta R.T.: 0.038 min
Response: 118589
Conc: 3.39 ng/ml



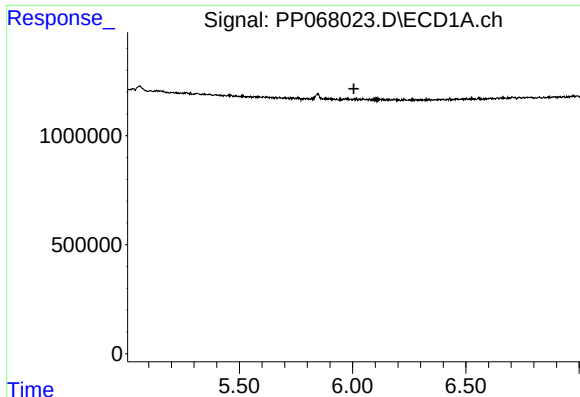
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

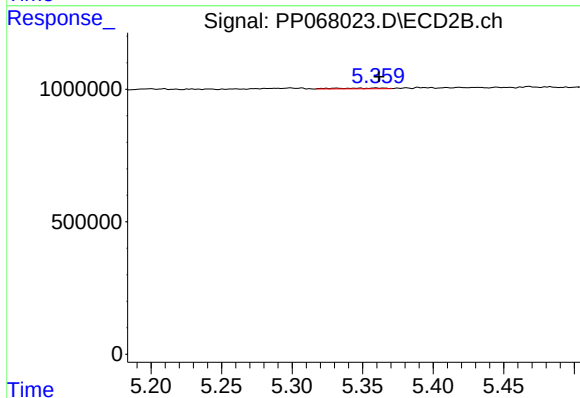
R.T.: 5.198 min
Delta R.T.: 0.018 min
Response: 118589
Conc: 2.46 ng/ml



#5 AR-1016-3

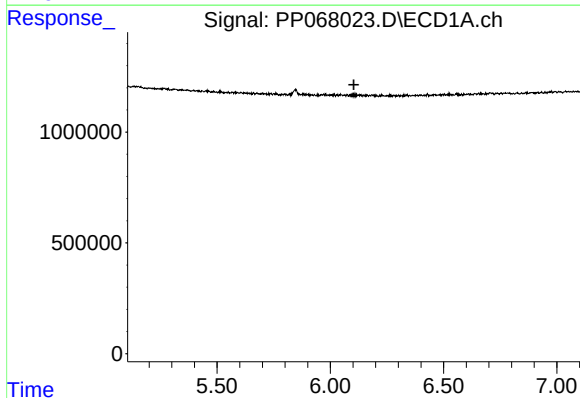
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



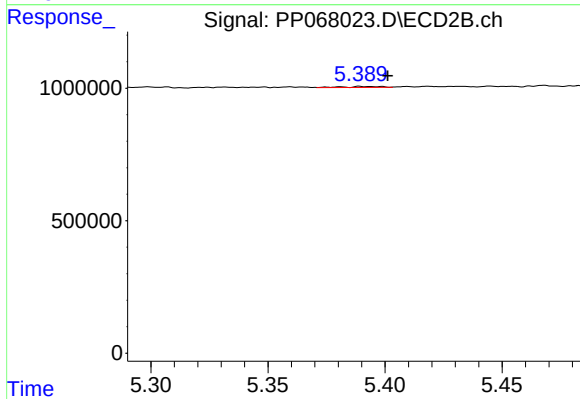
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 67859
Conc: 2.52 ng/ml



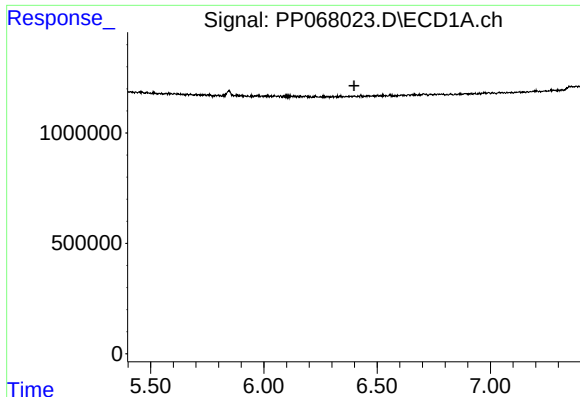
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#6 AR-1016-4

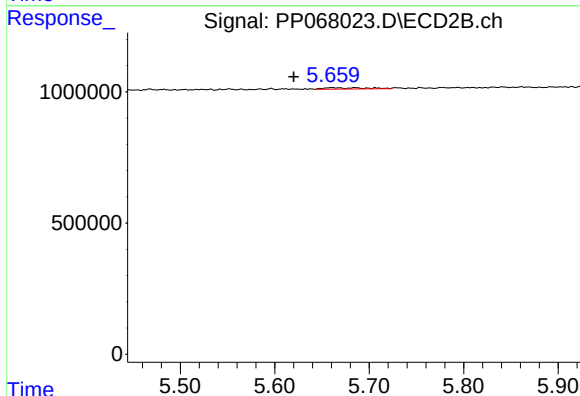
R.T.: 5.393 min
Delta R.T.: -0.009 min
Response: 44929
Conc: 1.87 ng/ml



#7 AR-1016-5

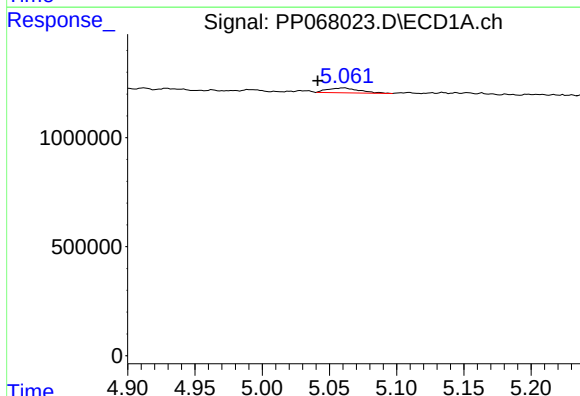
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



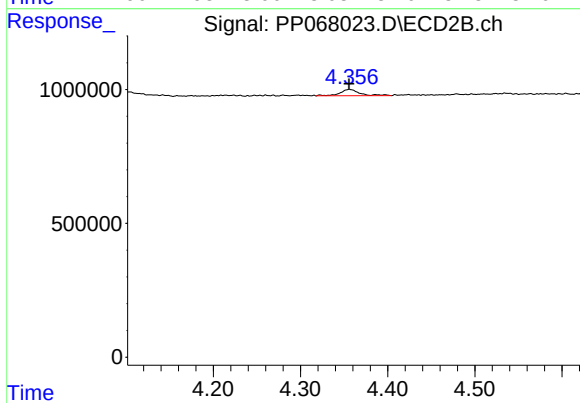
#7 AR-1016-5

R.T.: 5.661 min
Delta R.T.: 0.040 min
Response: 152570
Conc: 5.02 ng/ml



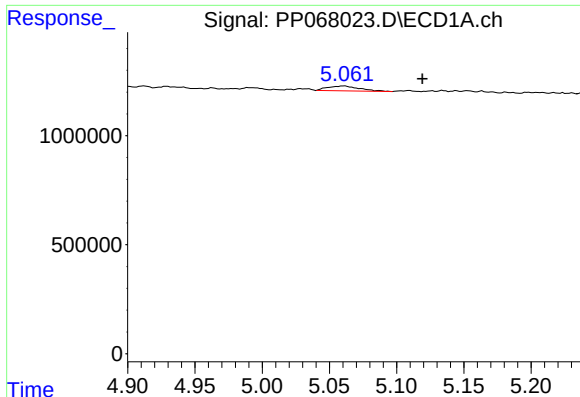
#9 AR-1221-2

R.T.: 5.061 min
Delta R.T.: 0.020 min
Response: 360658
Conc: 38.12 ng/ml



#9 AR-1221-2

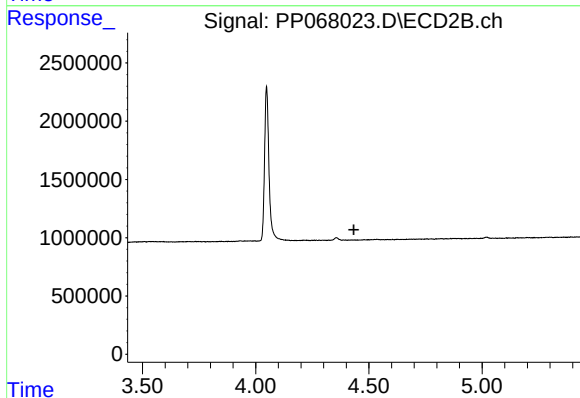
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 370776
Conc: 37.22 ng/ml



#10 AR-1221-3

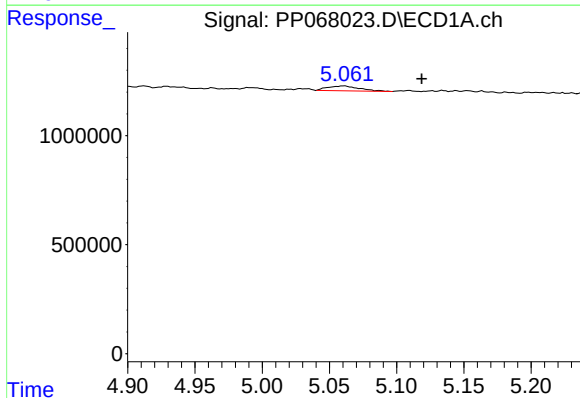
R.T.: 5.061 min
Delta R.T.: -0.058 min
Response: 360658
Conc: 12.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



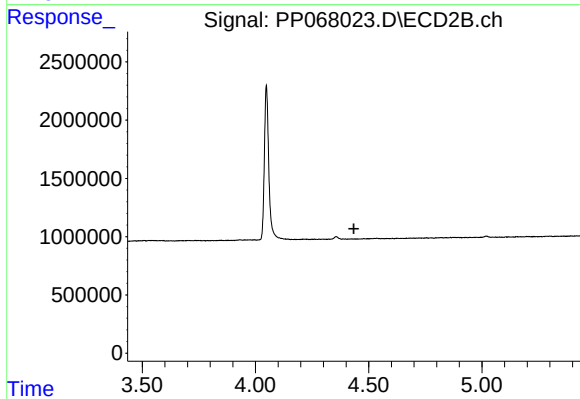
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



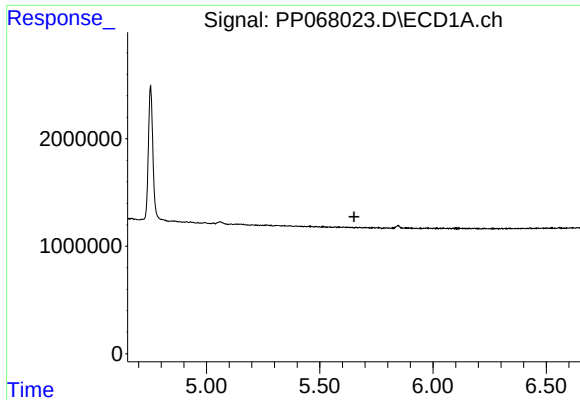
#11 AR-1232-1

R.T.: 5.061 min
Delta R.T.: -0.057 min
Response: 360658
Conc: 15.78 ng/ml



#11 AR-1232-1

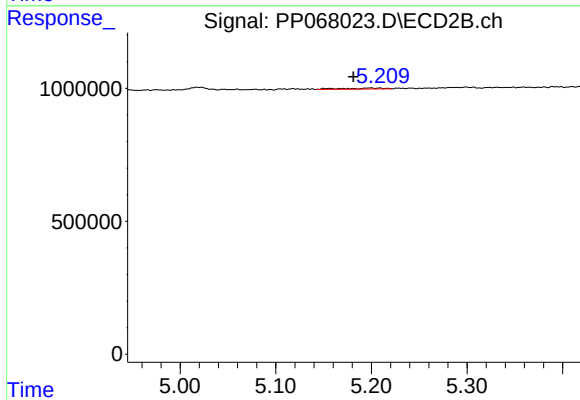
R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



#12 AR-1232-2

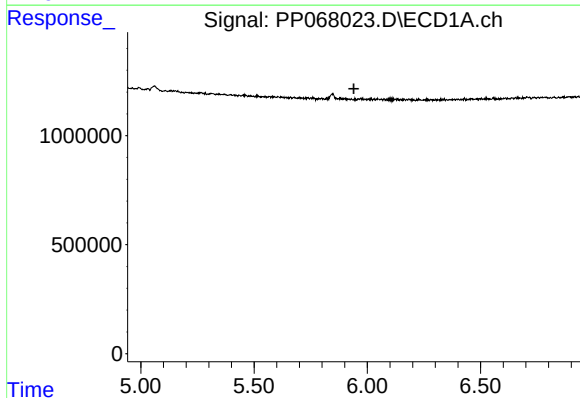
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



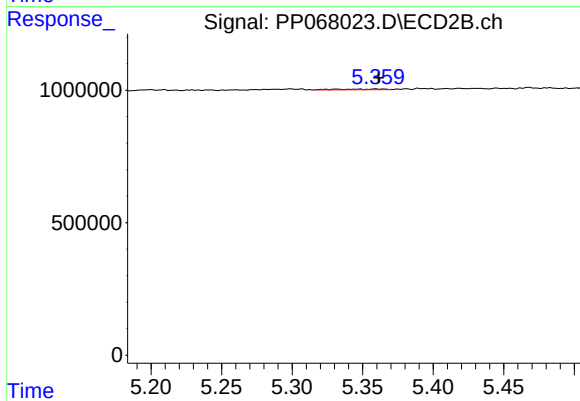
#12 AR-1232-2

R.T.: 5.198 min
Delta R.T.: 0.017 min
Response: 118589
Conc: 5.30 ng/ml



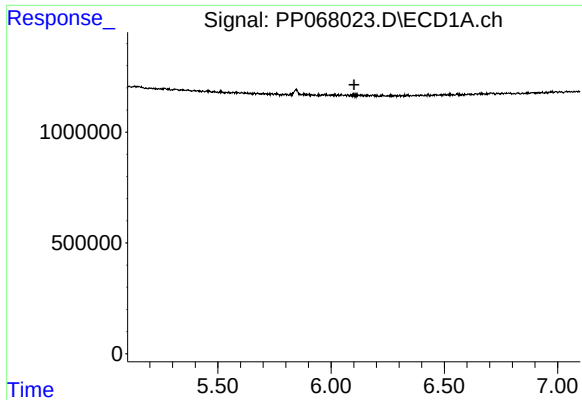
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#13 AR-1232-3

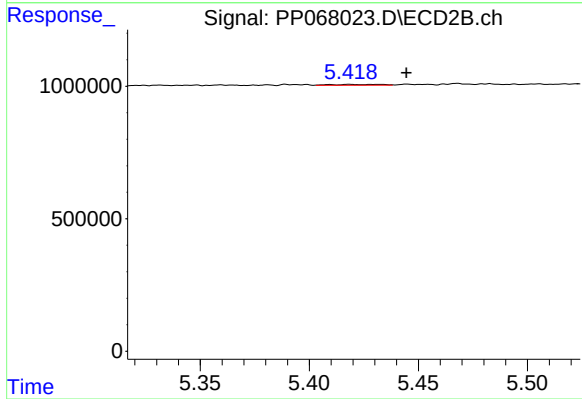
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 67859
Conc: 5.68 ng/ml



#14 AR-1232-4

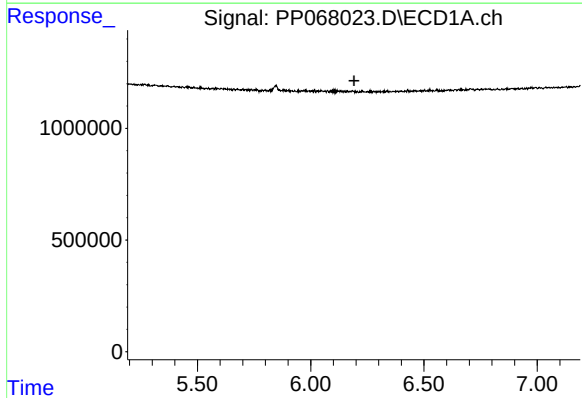
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



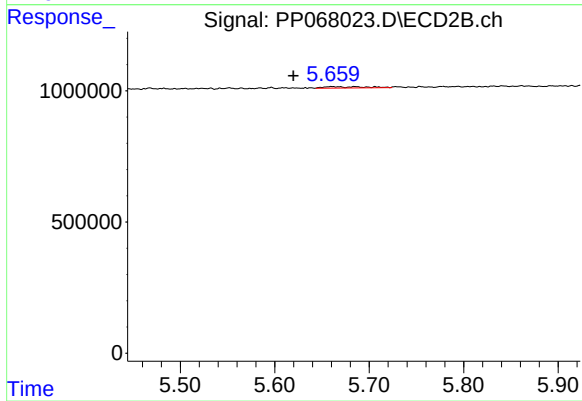
#14 AR-1232-4

R.T.: 5.431 min
Delta R.T.: -0.014 min
Response: 53038
Conc: 4.60 ng/ml



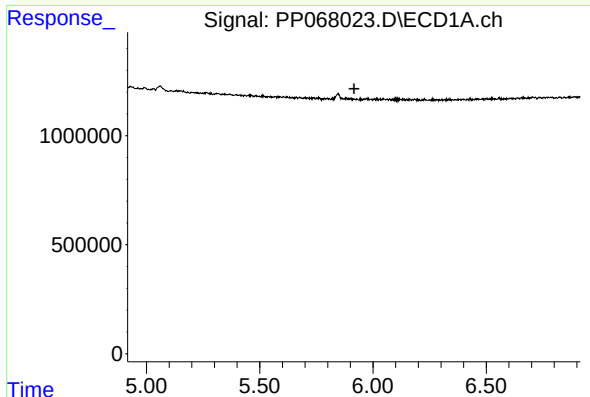
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#15 AR-1232-5

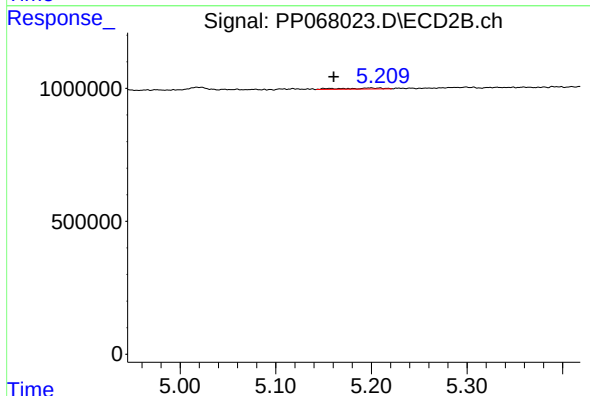
R.T.: 5.661 min
Delta R.T.: 0.041 min
Response: 152570
Conc: 11.34 ng/ml



#16 AR-1242-1

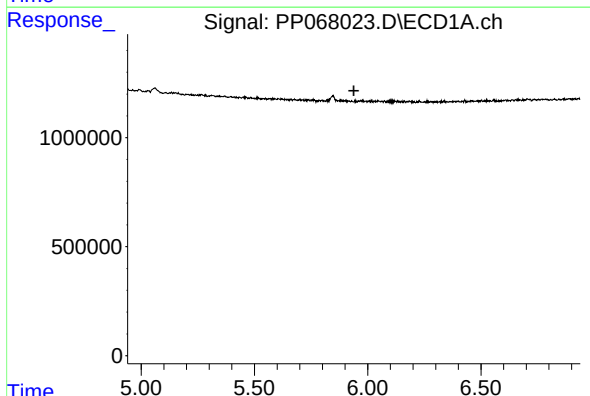
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



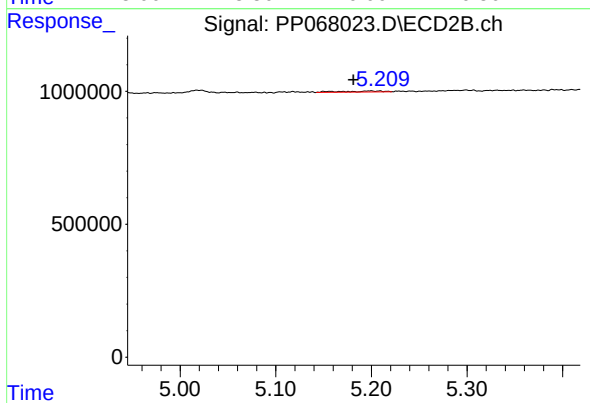
#16 AR-1242-1

R.T.: 5.198 min
Delta R.T.: 0.038 min
Response: 118589
Conc: 4.08 ng/ml



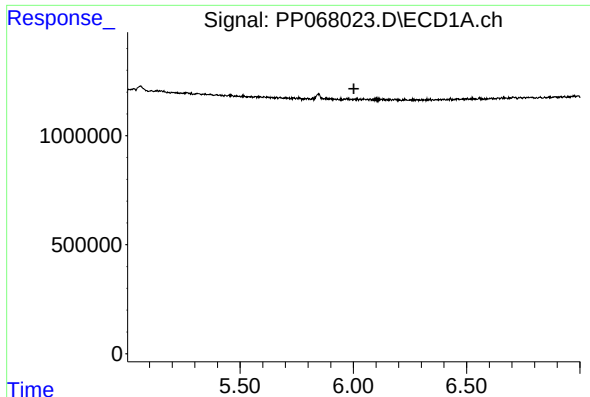
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#17 AR-1242-2

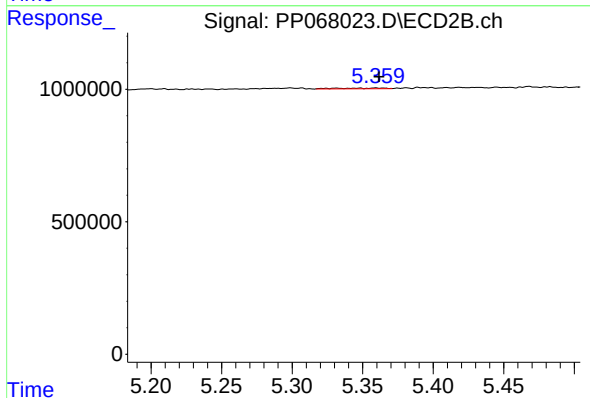
R.T.: 5.198 min
Delta R.T.: 0.017 min
Response: 118589
Conc: 2.95 ng/ml



#18 AR-1242-3

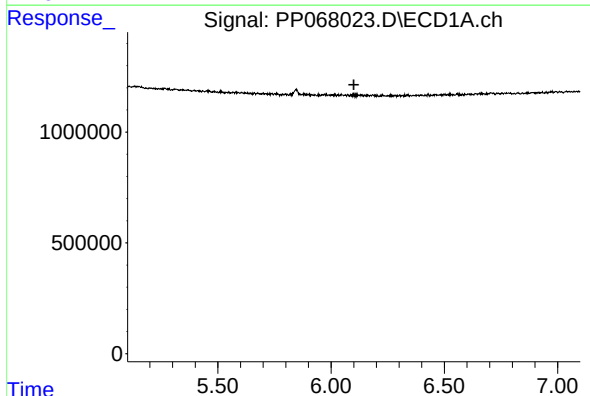
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



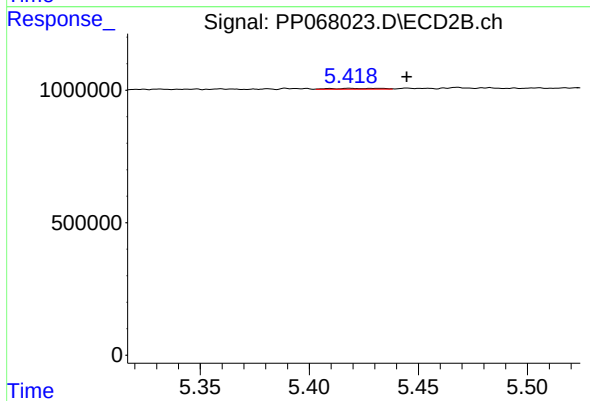
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 67859
Conc: 3.02 ng/ml



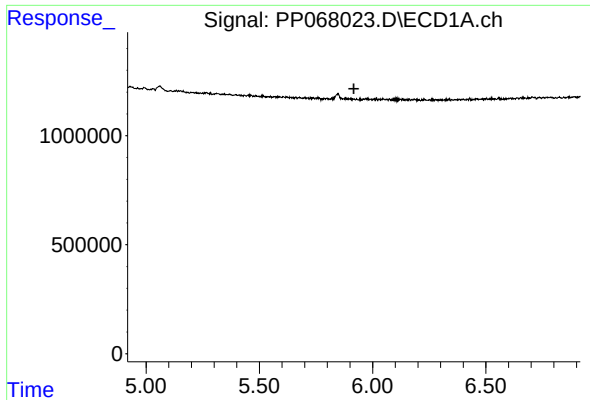
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.



#19 AR-1242-4

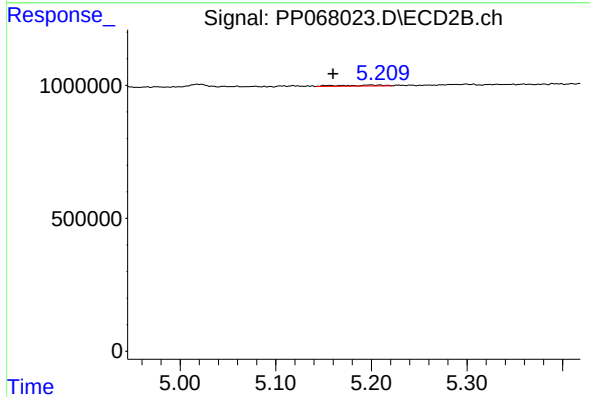
R.T.: 5.431 min
Delta R.T.: -0.014 min
Response: 53038
Conc: 2.23 ng/ml



#21 AR-1248-1

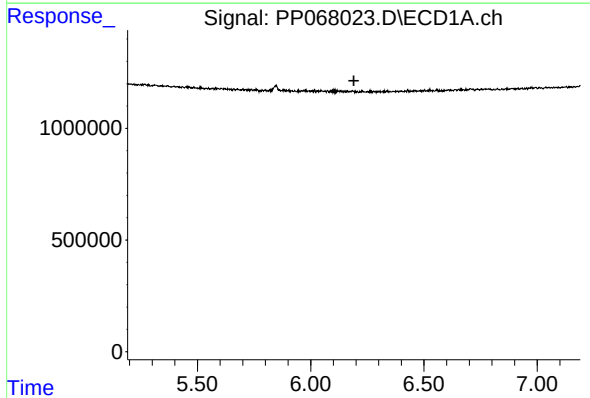
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



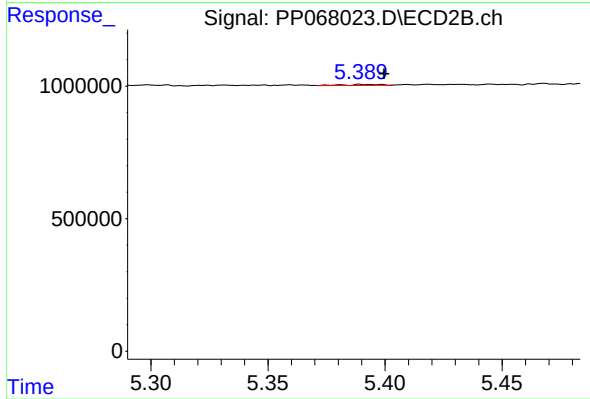
#21 AR-1248-1

R.T.: 5.198 min
Delta R.T.: 0.039 min
Response: 118589
Conc: 5.23 ng/ml



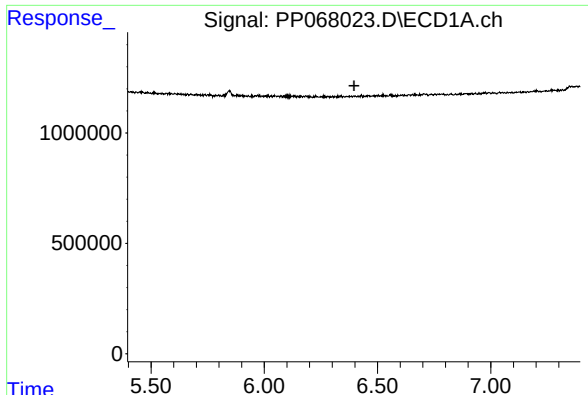
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#22 AR-1248-2

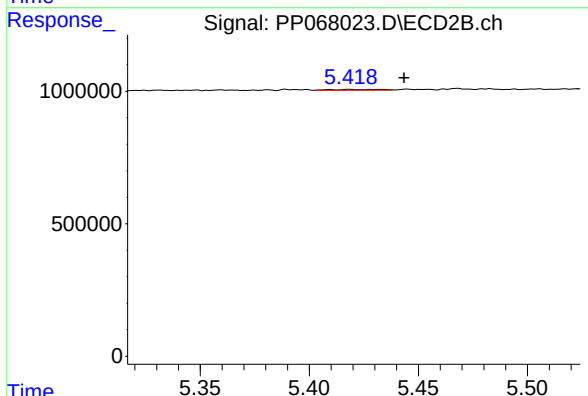
R.T.: 5.393 min
Delta R.T.: -0.007 min
Response: 44929
Conc: 1.36 ng/ml



#23 AR-1248-3

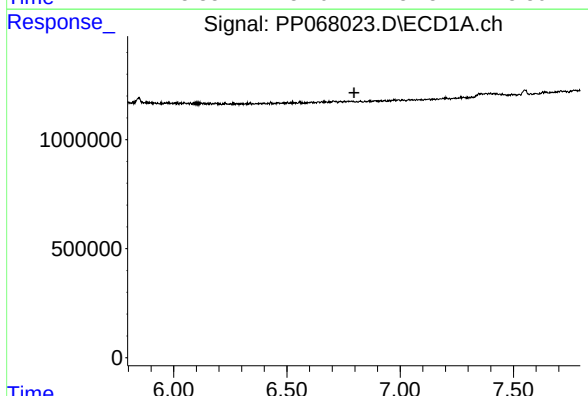
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



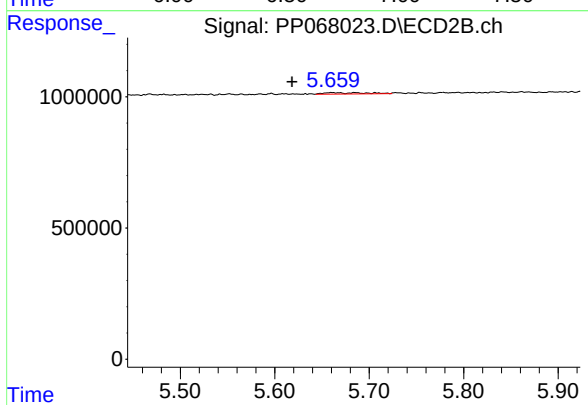
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.013 min
Response: 53038
Conc: 1.54 ng/ml



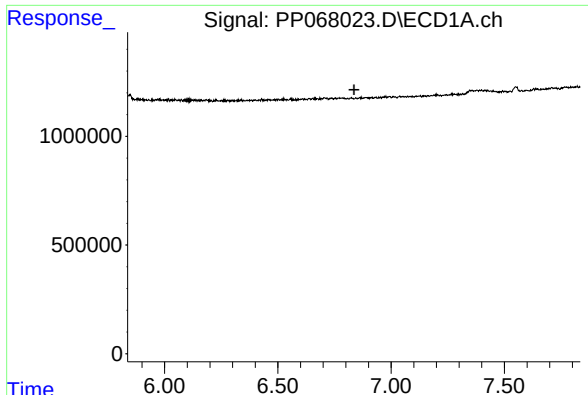
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#24 AR-1248-4

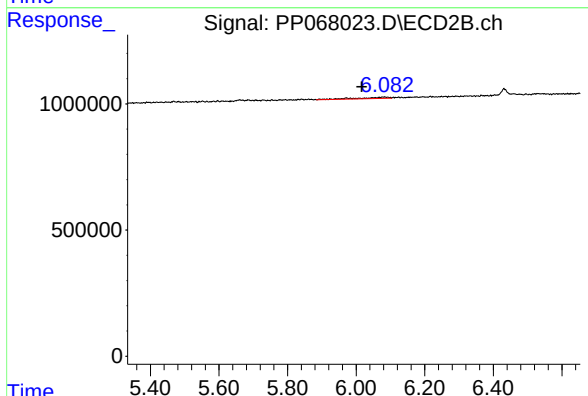
R.T.: 5.661 min
Delta R.T.: 0.042 min
Response: 152570
Conc: 3.73 ng/ml



#25 AR-1248-5

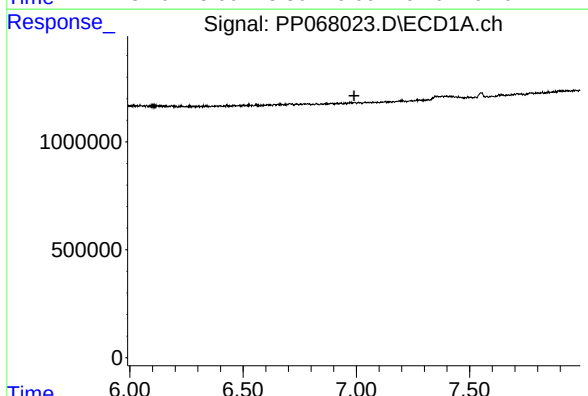
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



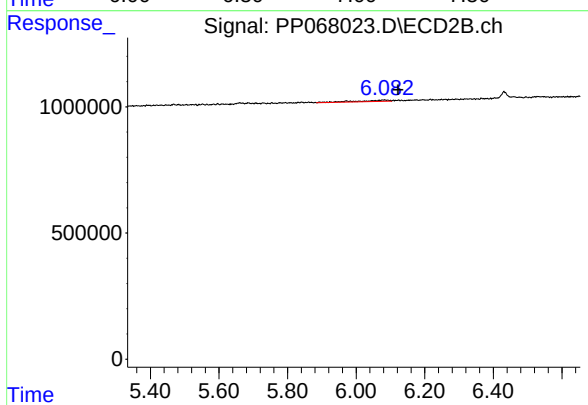
#25 AR-1248-5

R.T.: 6.081 min
Delta R.T.: 0.065 min
Response: 309538
Conc: 8.27 ng/ml



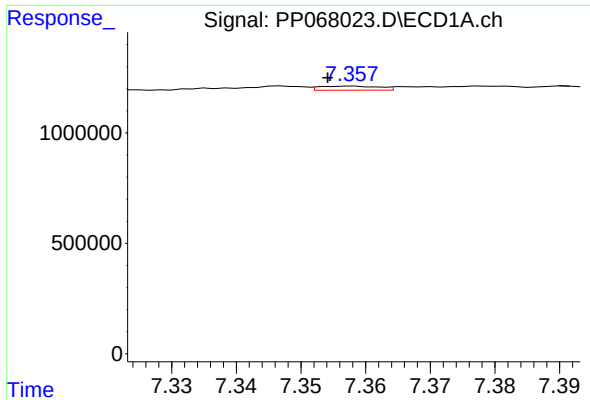
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#27 AR-1254-2

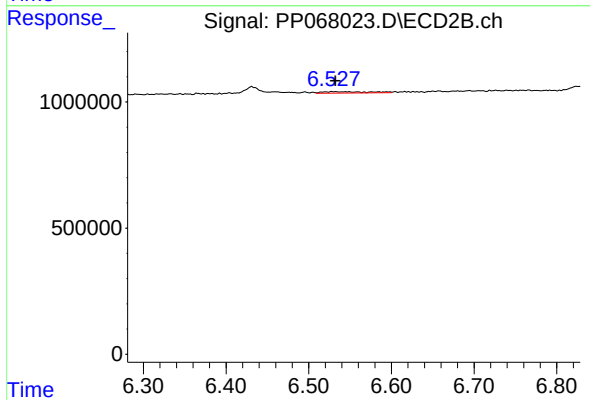
R.T.: 6.081 min
Delta R.T.: -0.041 min
Response: 309538
Conc: 5.90 ng/ml



#28 AR-1254-3

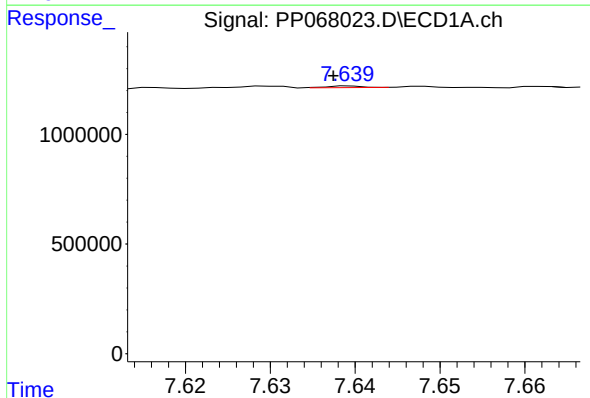
R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 119046
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164231BL



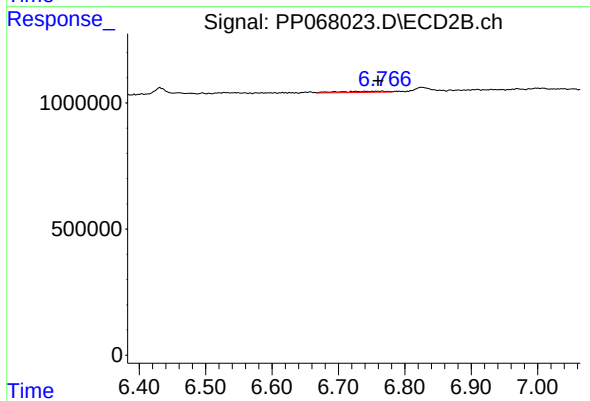
#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: 0.012 min
Response: 208481
Conc: 2.51 ng/ml



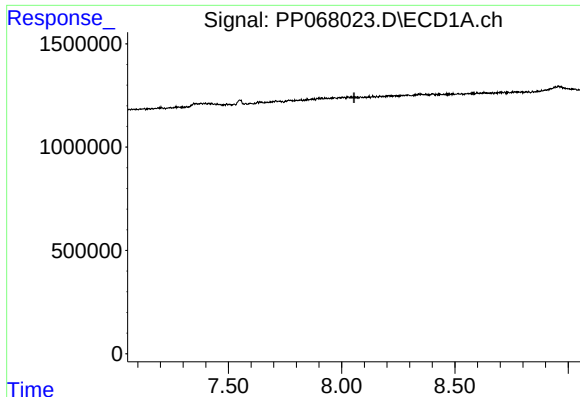
#29 AR-1254-4

R.T.: 7.640 min
Delta R.T.: 0.002 min
Response: 20475
Conc: 0.41 ng/ml



#29 AR-1254-4

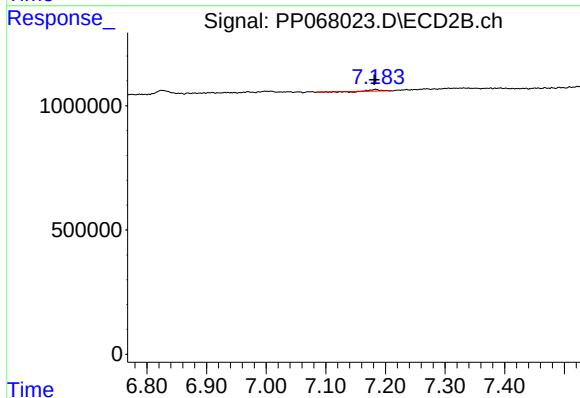
R.T.: 6.741 min
Delta R.T.: -0.019 min
Response: 219701
Conc: 4.55 ng/ml



#30 AR-1254-5

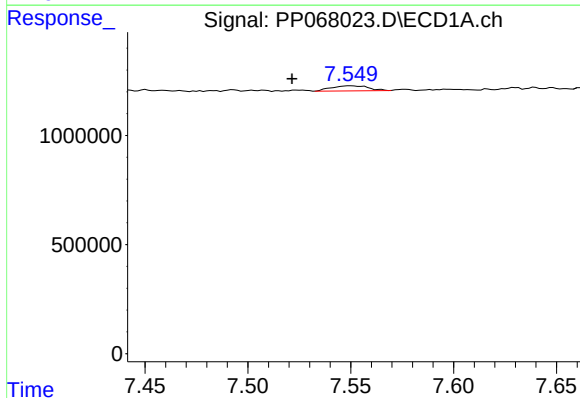
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



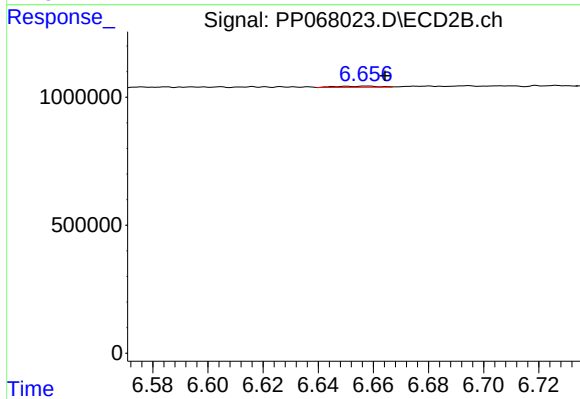
#30 AR-1254-5

R.T.: 7.183 min
Delta R.T.: 0.002 min
Response: 61244
Conc: 0.83 ng/ml



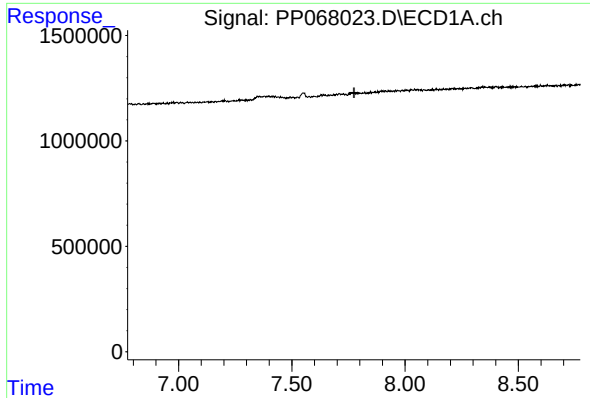
#31 AR-1260-1

R.T.: 7.550 min
Delta R.T.: 0.028 min
Response: 292820
Conc: 5.42 ng/ml



#31 AR-1260-1

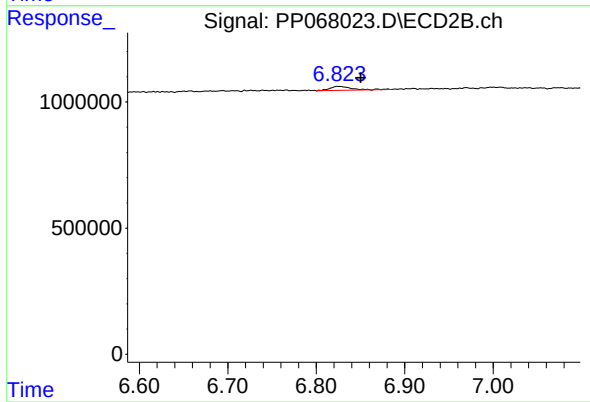
R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 49163
Conc: 0.86 ng/ml



#32 AR-1260-2

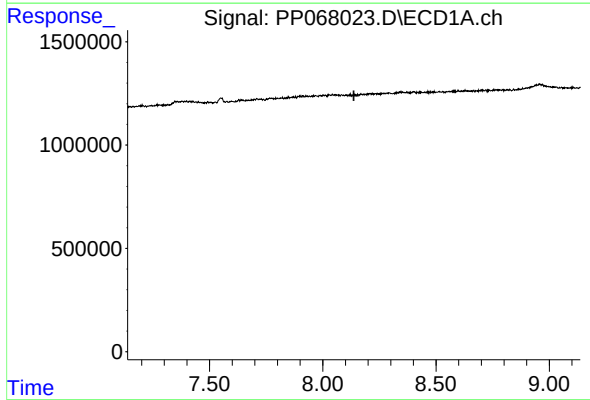
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



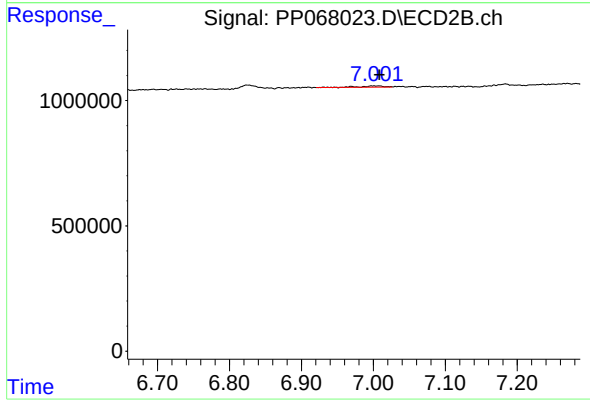
#32 AR-1260-2

R.T.: 6.826 min
Delta R.T.: -0.025 min
Response: 267901
Conc: 4.02 ng/ml



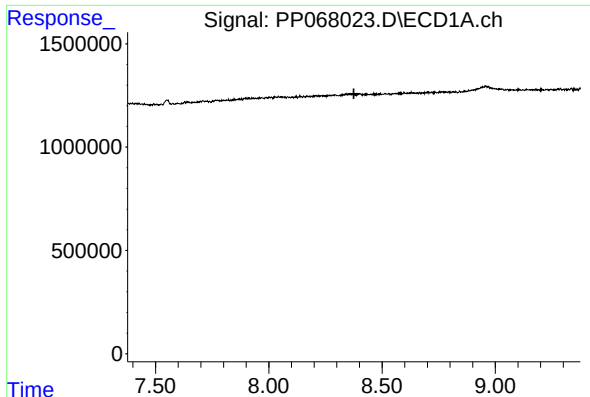
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.137 min
Response: 0
Conc: N.D.



#33 AR-1260-3

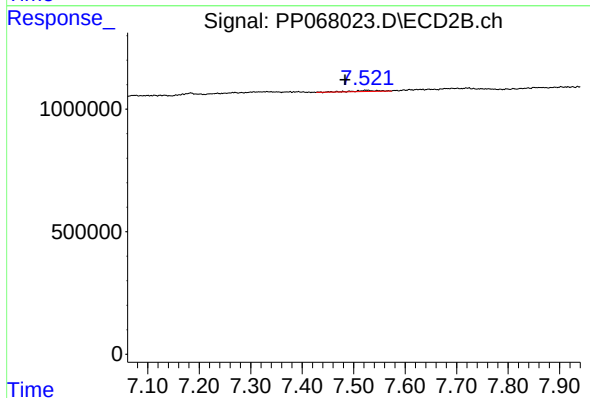
R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 108898
Conc: 1.71 ng/ml



#34 AR-1260-4

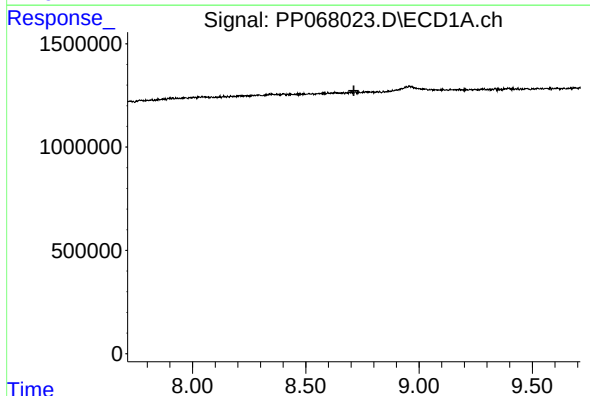
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



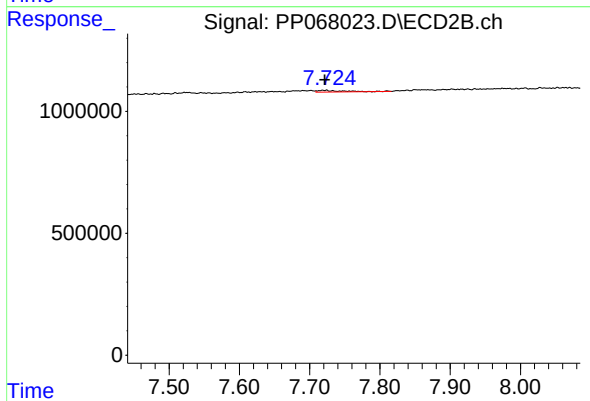
#34 AR-1260-4

R.T.: 7.525 min
Delta R.T.: 0.042 min
Response: 154186
Conc: 2.79 ng/ml



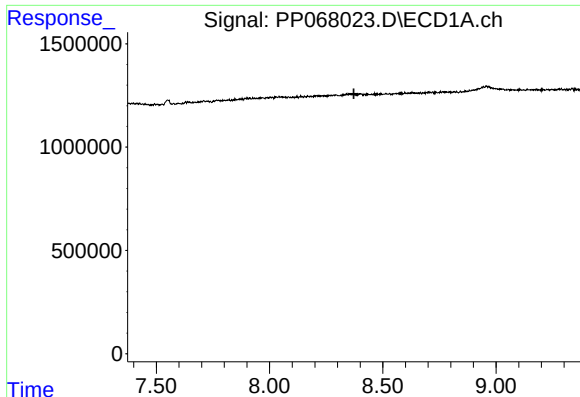
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.



#35 AR-1260-5

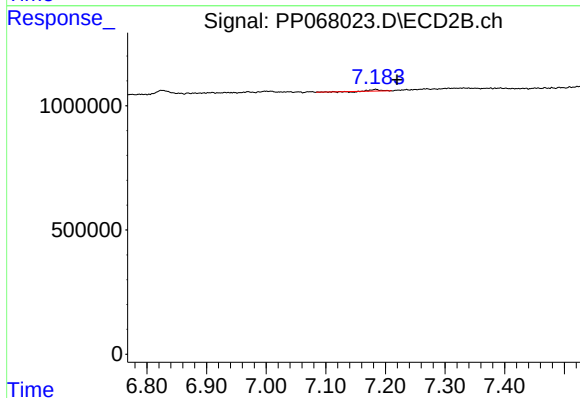
R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 178504
Conc: 1.46 ng/ml



#36 AR-1262-1

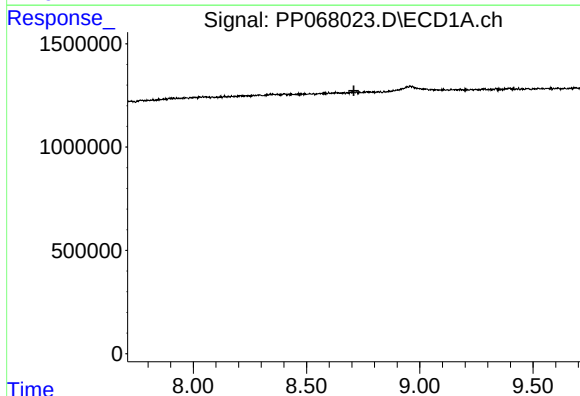
R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



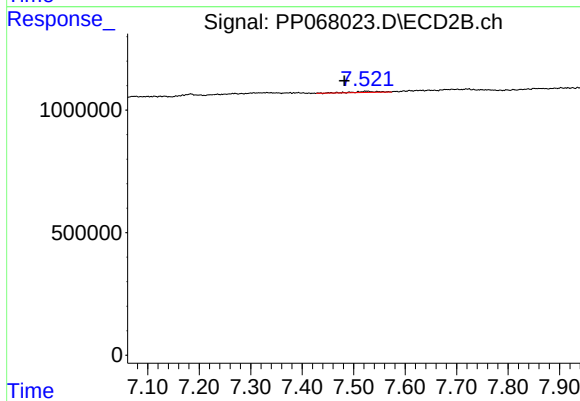
#36 AR-1262-1

R.T.: 7.183 min
Delta R.T.: -0.036 min
Response: 61244
Conc: 0.78 ng/ml



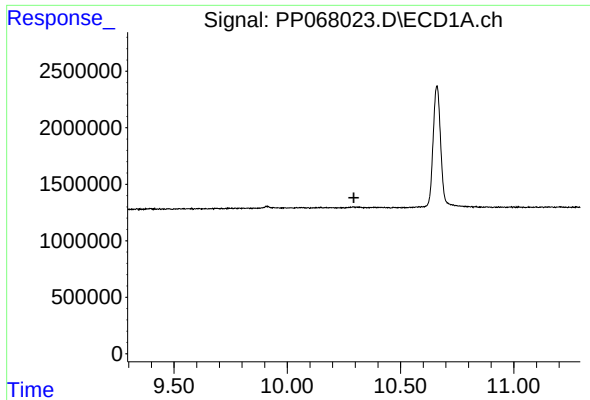
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.709 min
Response: 0
Conc: N.D.



#37 AR-1262-2

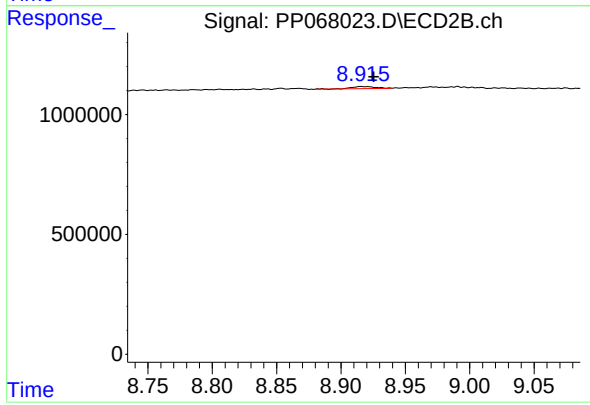
R.T.: 7.525 min
Delta R.T.: 0.043 min
Response: 154186
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164231BL



#45 AR-1268-5

R.T.: 8.918 min
Delta R.T.: -0.008 min
Response: 113877
Conc: 0.30 ng/ml