

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 11:53
 Operator : YP\AJ
 Sample : PB165380BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165380BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:50:29 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...	4.764	4.051	21534287	21755987	22.186	22.468
2)	SA Decachlor...	10.691	9.210	28843301	27085104	23.047	23.944
Target Compounds							
3)	L1 AR-1016-1	5.859f	5.212f	804163	139572	22.378	4.223 #
4)	L1 AR-1016-2	0.000	5.212	0	139572	N.D.	2.986 #
5)	L1 AR-1016-3	0.000	5.315f	0	49096	N.D.	1.816 #
7)	L1 AR-1016-5	0.000	5.662f	0	52660	N.D.	1.777 #
9)	L2 AR-1221-2	5.064	4.358	1260679	386871	124.998	39.586 #
10)	L2 AR-1221-3	5.064f	4.401	1260679	22301	41.662	0.731 #
11)	L3 AR-1232-1	5.064f	4.401	1260679	22301	54.061	0.945 #
12)	L3 AR-1232-2	0.000	5.212f	0	139572	N.D.	6.407 #
13)	L3 AR-1232-3	0.000	5.315f	0	49096	N.D.	4.379 #
15)	L3 AR-1232-5	0.000	5.662f	0	52660	N.D.	4.274 #
16)	L4 AR-1242-1	5.859f	5.212f	804163	139572	26.919	5.022 #
17)	L4 AR-1242-2	0.000	5.212	0	139572	N.D.	3.614 #
18)	L4 AR-1242-3	0.000	5.315f	0	49096	N.D.	2.307 #
20)	L4 AR-1242-5	0.000	5.999	0	124555	N.D.	4.537 #
21)	L5 AR-1248-1	5.859f	5.212f	804163	139572	35.638	6.389 #
24)	L5 AR-1248-4	0.000	5.662f	0	52660	N.D.	1.356 #
25)	L5 AR-1248-5	0.000	5.999	0	124555	N.D.	3.360 #
26)	L6 AR-1254-1	0.000	5.999	0	124555	N.D.	2.054 #
27)	L6 AR-1254-2	0.000	6.121	0	137228	N.D.	2.602 #
28)	L6 AR-1254-3	0.000	6.533	0	211859	N.D.	2.545 #
29)	L6 AR-1254-4	0.000	6.756	0	134438	N.D.	2.765 #
30)	L6 AR-1254-5	0.000	7.175	0	122931	N.D.	1.647 #
31)	L7 AR-1260-1	0.000	6.657	0	114788	N.D.	2.063 #
32)	L7 AR-1260-2	0.000	6.829	0	230168	N.D.	3.475 #
33)	L7 AR-1260-3	0.000	7.073f	0	124366	N.D.	2.009 #
34)	L7 AR-1260-4	8.371	0.000	259434	0	4.169	N.D. #
35)	L7 AR-1260-5	0.000	7.703	0	248753	N.D.	2.089 #
36)	L8 AR-1262-1	8.371	7.209	259434	124727	3.500	1.607 #
39)	L8 AR-1262-4	0.000	8.094	0	49428	N.D.	0.477 #
42)	L9 AR-1268-2	0.000	8.094	0	49428	N.D.	0.349 #
43)	L9 AR-1268-3	0.000	8.287	0	157422	N.D.	1.264 #
45)	L9 AR-1268-5	0.000	8.920	0	190384	N.D.	0.506 #

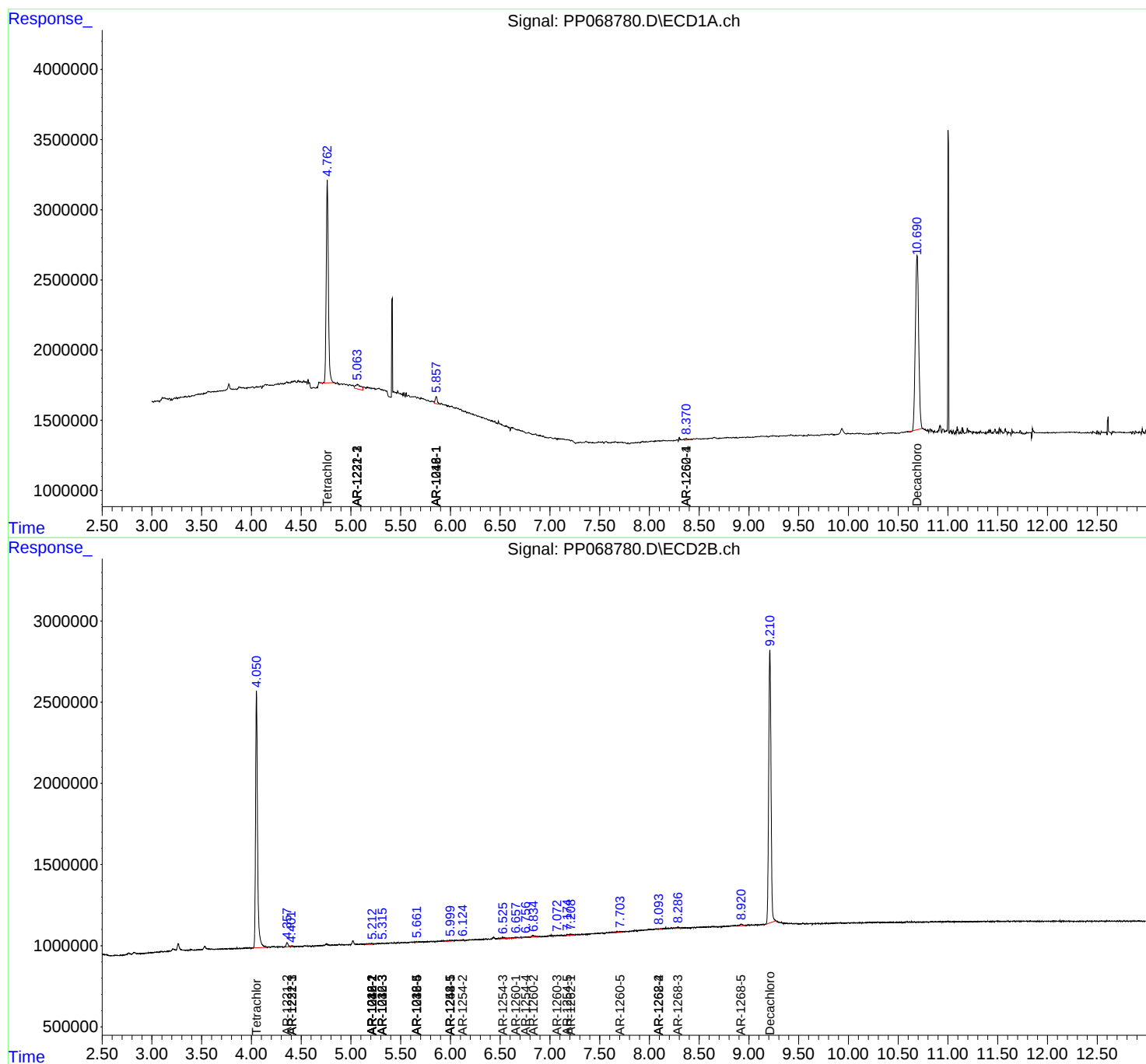
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

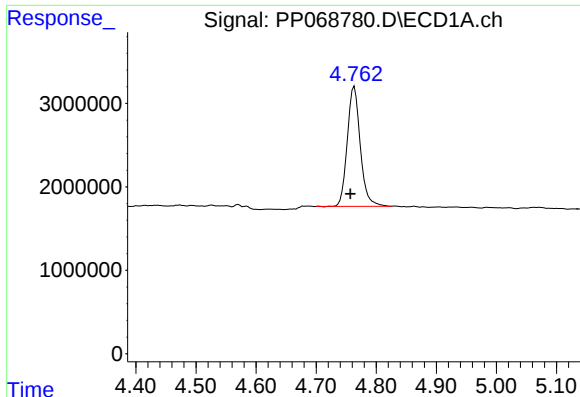
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
Data File : PP068780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 11:53
Operator : YP\AJ
Sample : PB165380BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB165380BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:50:29 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

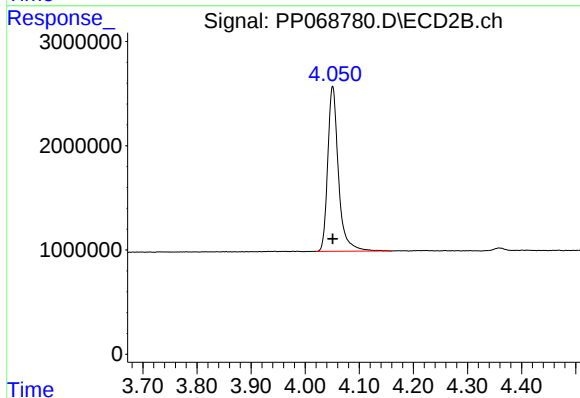




#1 Tetrachloro-m-xylene

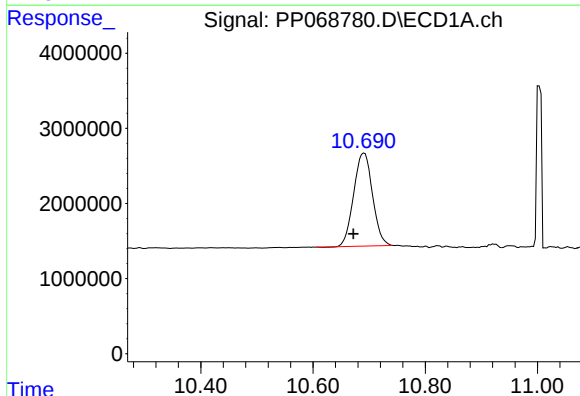
R.T.: 4.764 min
Delta R.T.: 0.007 min
Response: 21534287
Conc: 22.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



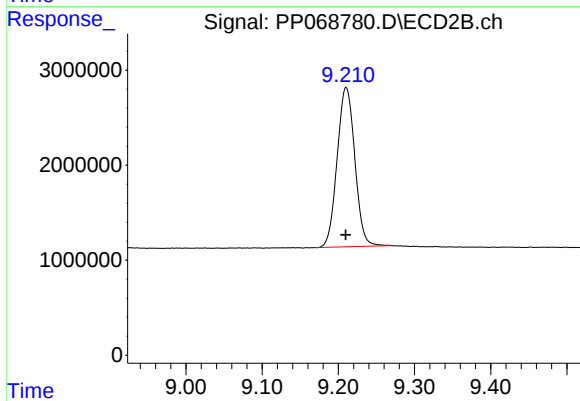
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 21755987
Conc: 22.47 ng/ml



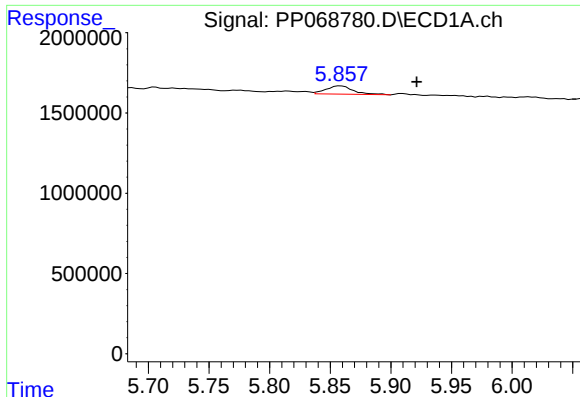
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.019 min
Response: 28843301
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

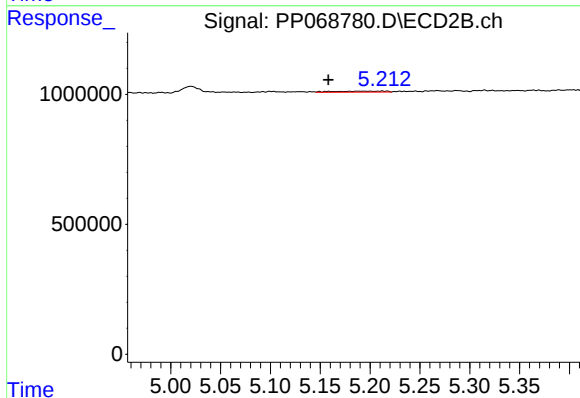
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 27085104
Conc: 23.94 ng/ml



#3 AR-1016-1

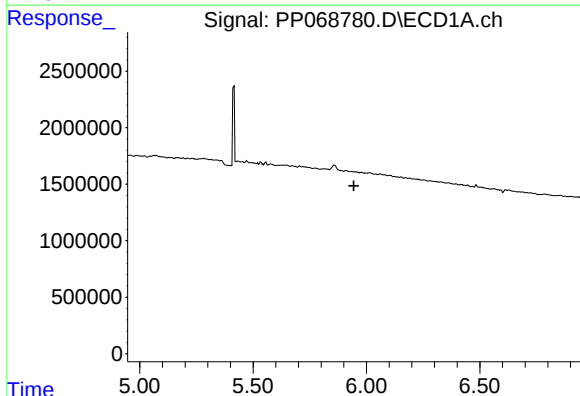
R.T.: 5.859 min
Delta R.T.: -0.063 min
Response: 804163
Conc: 22.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



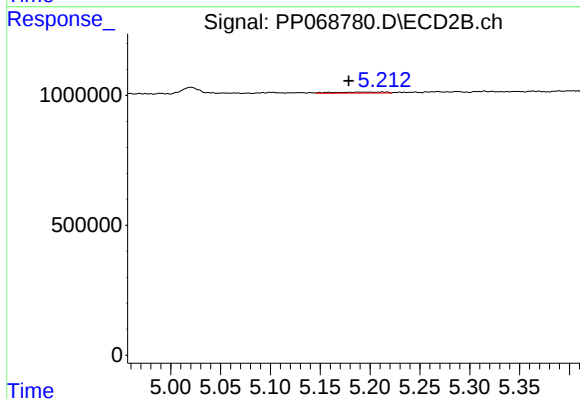
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: 0.054 min
Response: 139572
Conc: 4.22 ng/ml



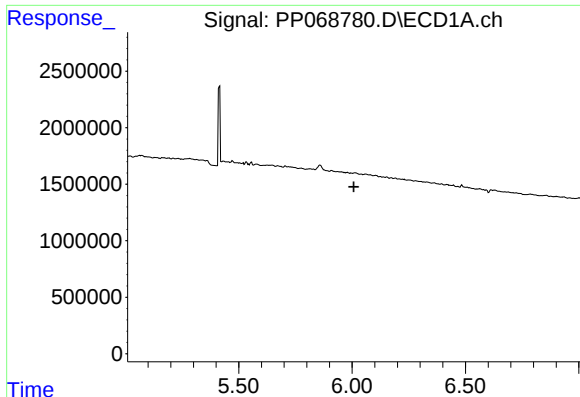
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#4 AR-1016-2

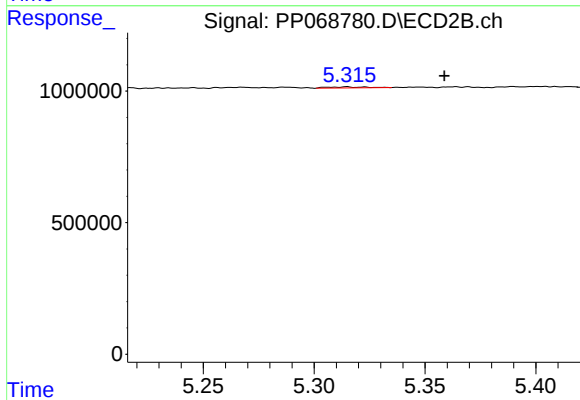
R.T.: 5.212 min
Delta R.T.: 0.034 min
Response: 139572
Conc: 2.99 ng/ml



#5 AR-1016-3

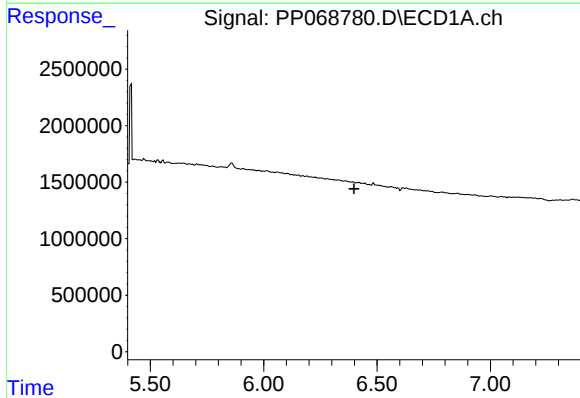
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



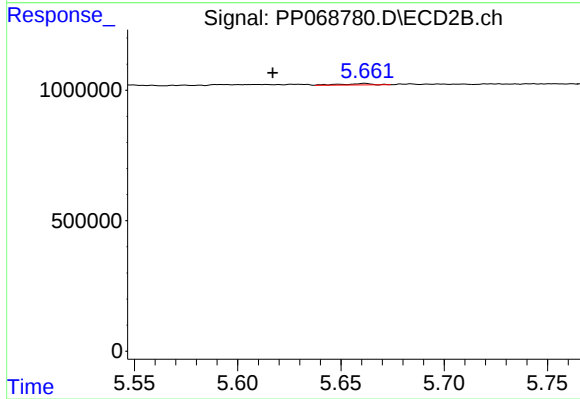
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.044 min
Response: 49096
Conc: 1.82 ng/ml



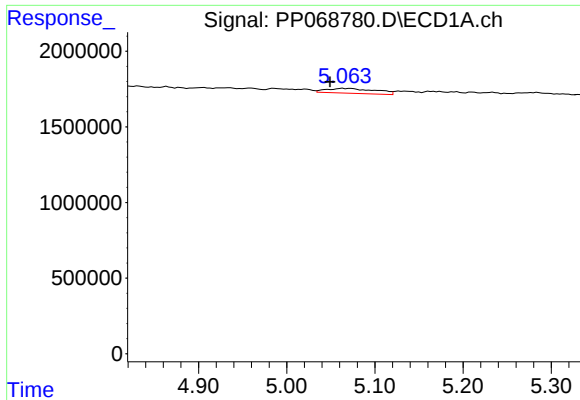
#7 AR-1016-5

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



#7 AR-1016-5

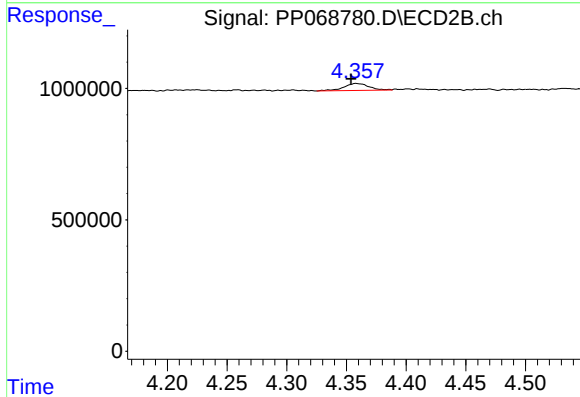
R.T.: 5.662 min
Delta R.T.: 0.045 min
Response: 52660
Conc: 1.78 ng/ml



#9 AR-1221-2

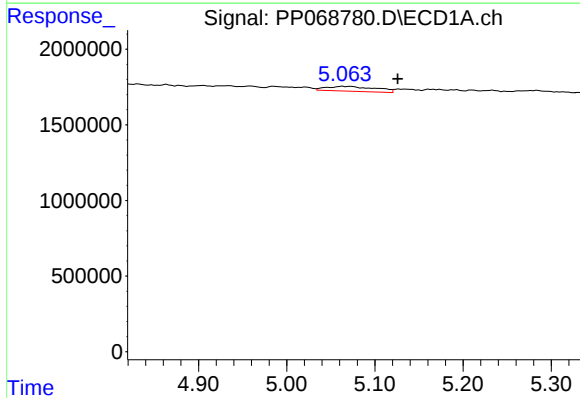
R.T.: 5.064 min
Delta R.T.: 0.015 min
Response: 1260679
Conc: 125.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



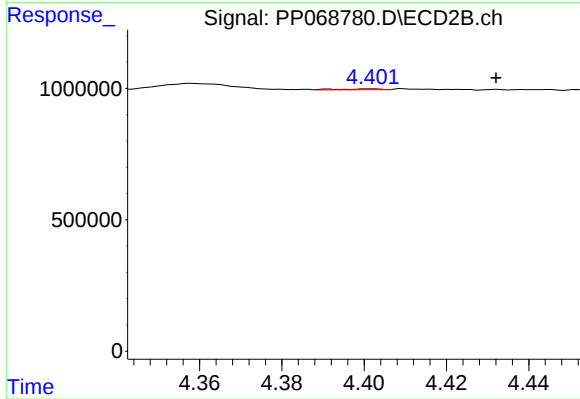
#9 AR-1221-2

R.T.: 4.358 min
Delta R.T.: 0.004 min
Response: 386871
Conc: 39.59 ng/ml



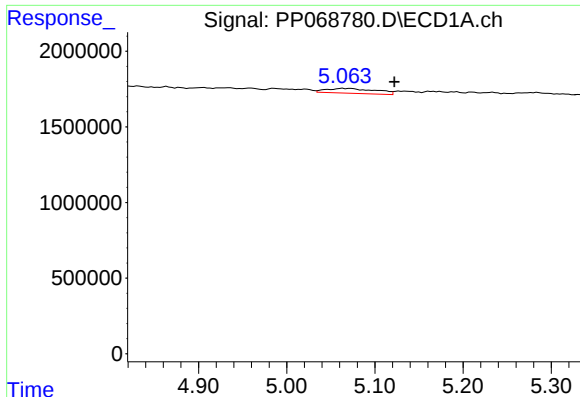
#10 AR-1221-3

R.T.: 5.064 min
Delta R.T.: -0.062 min
Response: 1260679
Conc: 41.66 ng/ml



#10 AR-1221-3

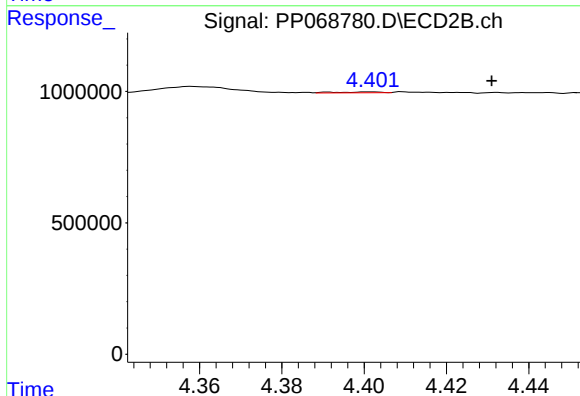
R.T.: 4.401 min
Delta R.T.: -0.031 min
Response: 22301
Conc: 0.73 ng/ml



#11 AR-1232-1

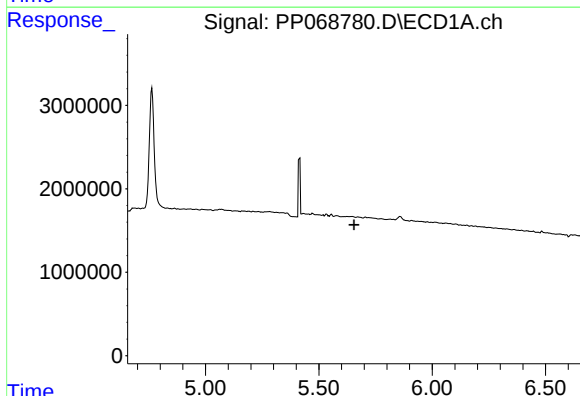
R.T.: 5.064 min
Delta R.T.: -0.058 min
Response: 1260679
Conc: 54.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



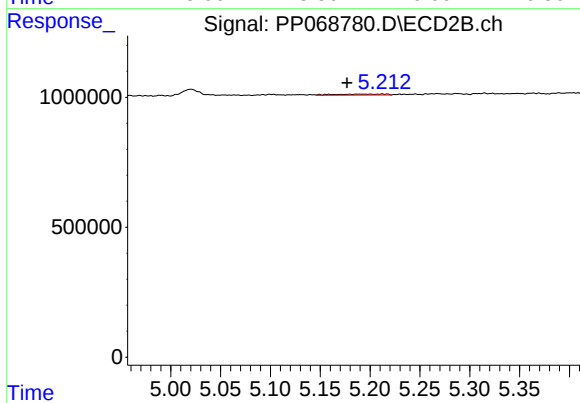
#11 AR-1232-1

R.T.: 4.401 min
Delta R.T.: -0.030 min
Response: 22301
Conc: 0.94 ng/ml



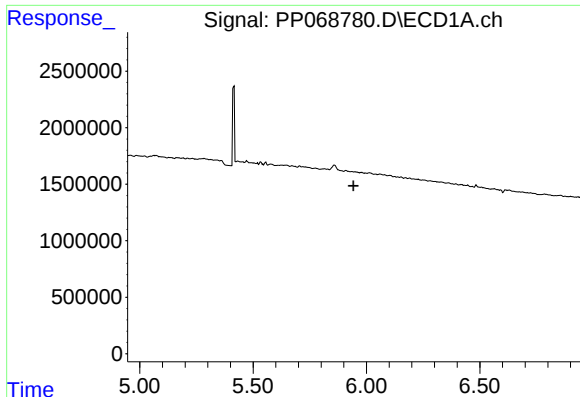
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.



#12 AR-1232-2

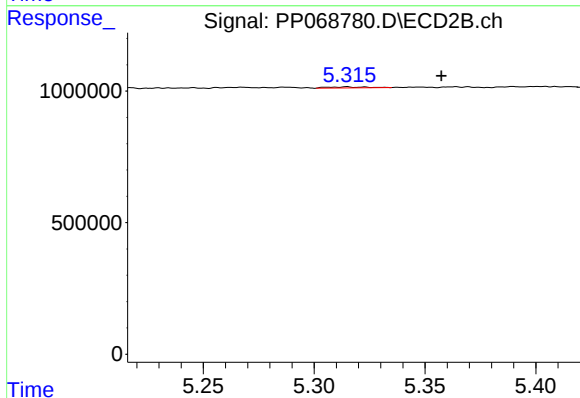
R.T.: 5.212 min
Delta R.T.: 0.035 min
Response: 139572
Conc: 6.41 ng/ml



#13 AR-1232-3

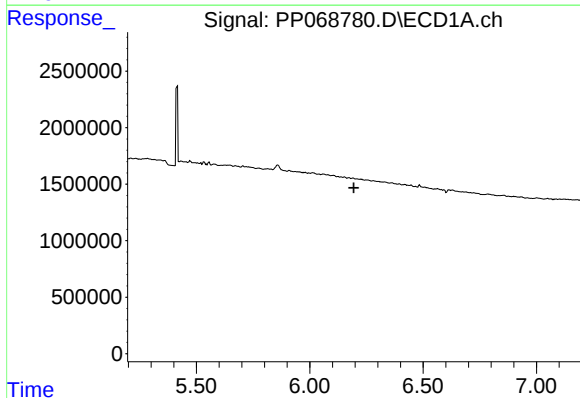
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



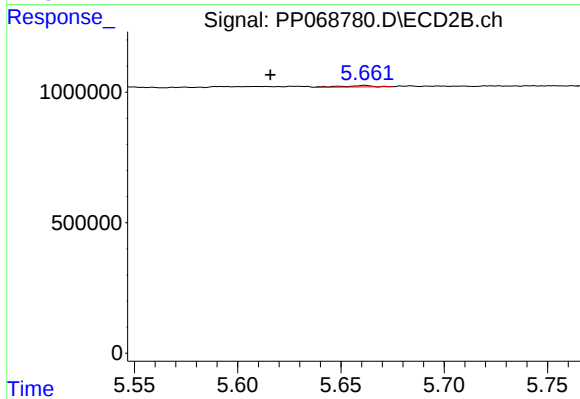
#13 AR-1232-3

R.T.: 5.315 min
Delta R.T.: -0.043 min
Response: 49096
Conc: 4.38 ng/ml



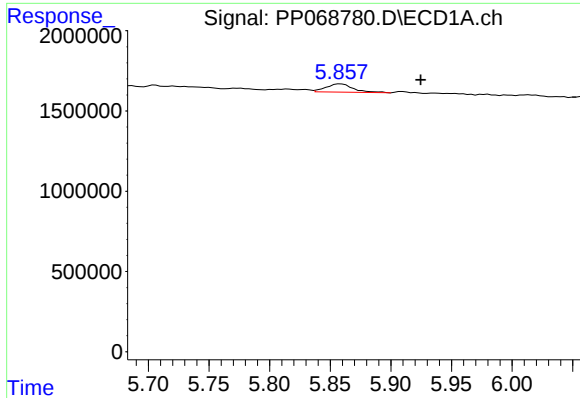
#15 AR-1232-5

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



#15 AR-1232-5

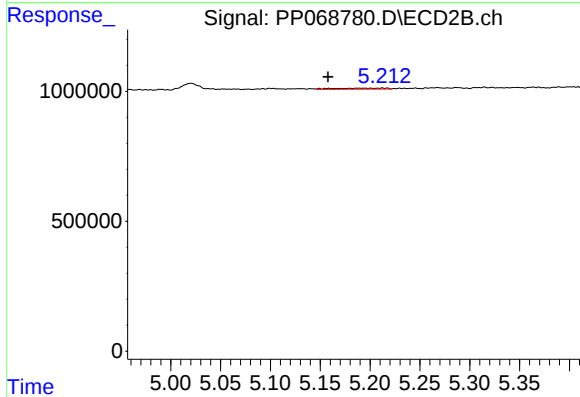
R.T.: 5.662 min
Delta R.T.: 0.046 min
Response: 52660
Conc: 4.27 ng/ml



#16 AR-1242-1

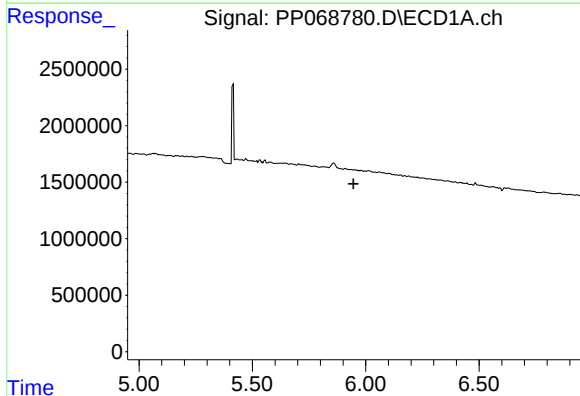
R.T.: 5.859 min
Delta R.T.: -0.066 min
Response: 804163
Conc: 26.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



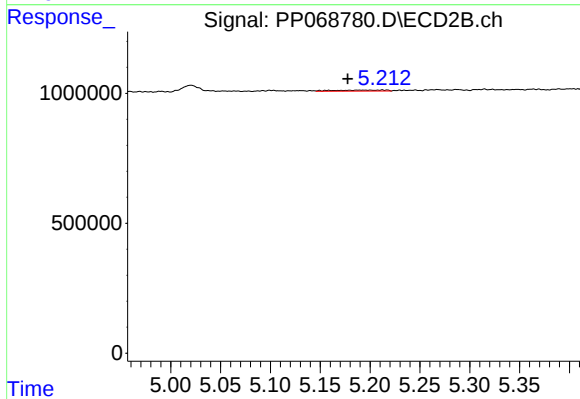
#16 AR-1242-1

R.T.: 5.212 min
Delta R.T.: 0.054 min
Response: 139572
Conc: 5.02 ng/ml



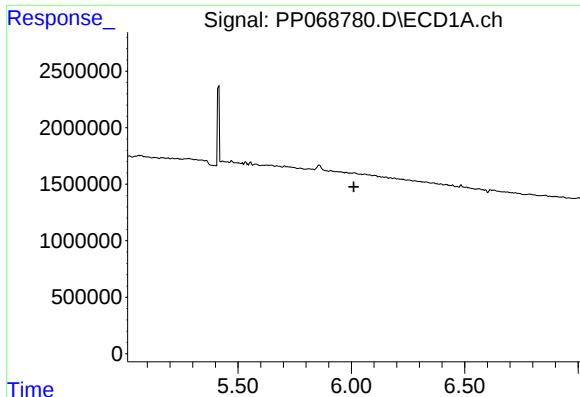
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#17 AR-1242-2

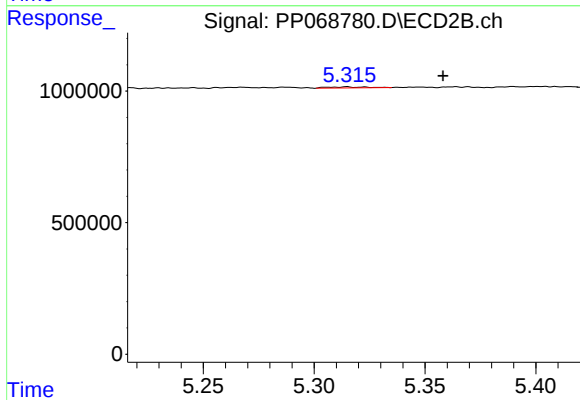
R.T.: 5.212 min
Delta R.T.: 0.035 min
Response: 139572
Conc: 3.61 ng/ml



#18 AR-1242-3

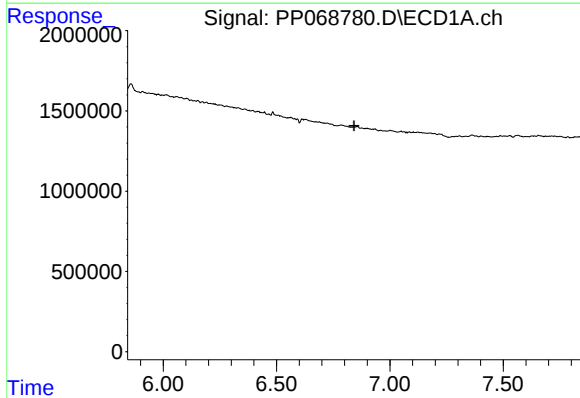
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



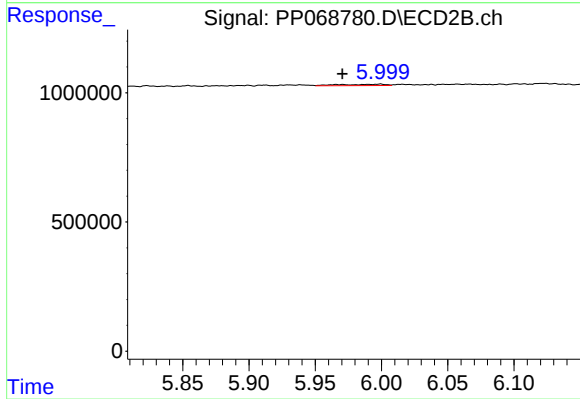
#18 AR-1242-3

R.T.: 5.315 min
Delta R.T.: -0.043 min
Response: 49096
Conc: 2.31 ng/ml



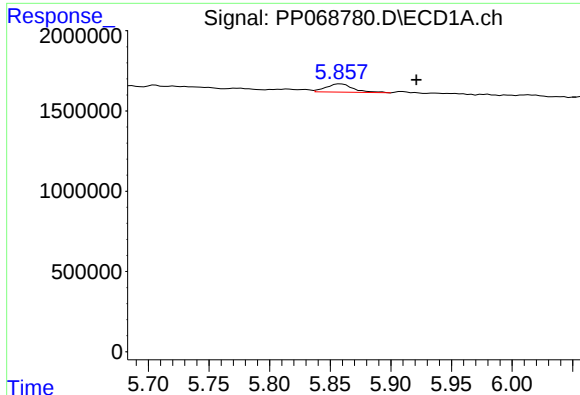
#20 AR-1242-5

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



#20 AR-1242-5

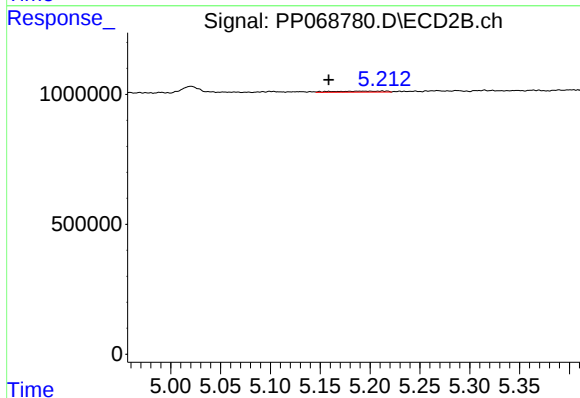
R.T.: 5.999 min
Delta R.T.: 0.029 min
Response: 124555
Conc: 4.54 ng/ml



#21 AR-1248-1

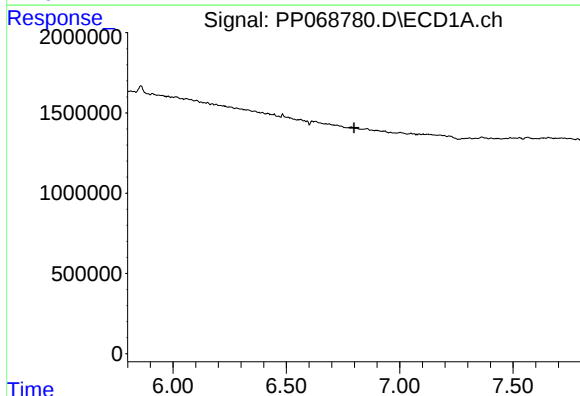
R.T.: 5.859 min
Delta R.T.: -0.063 min
Response: 804163
Conc: 35.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165380BL



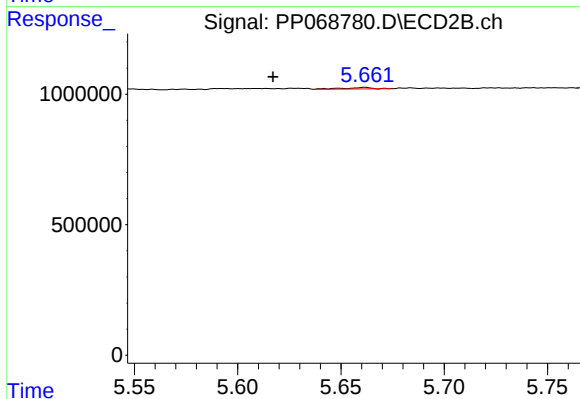
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: 0.054 min
Response: 139572
Conc: 6.39 ng/ml



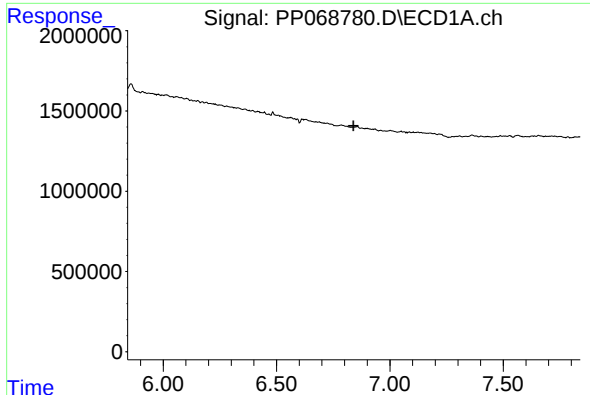
#24 AR-1248-4

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



#24 AR-1248-4

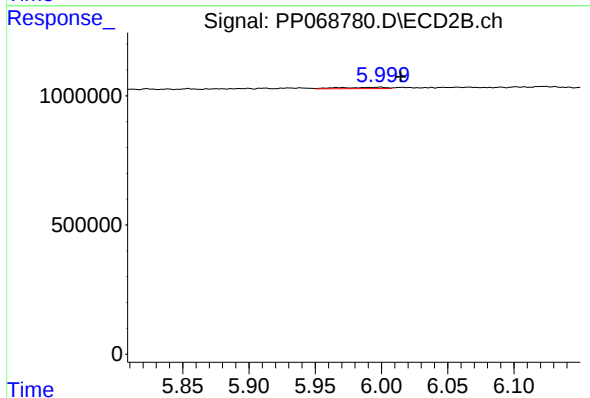
R.T.: 5.662 min
Delta R.T.: 0.045 min
Response: 52660
Conc: 1.36 ng/ml



#25 AR-1248-5

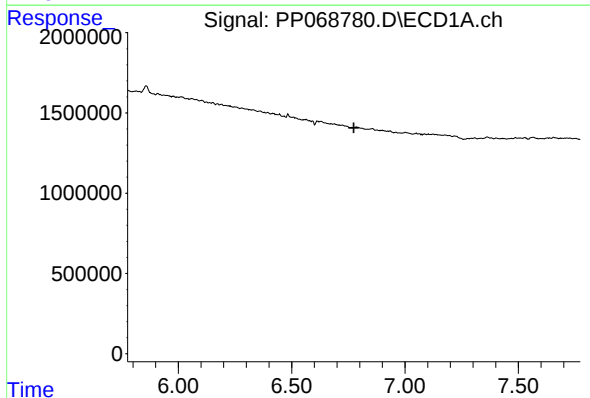
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



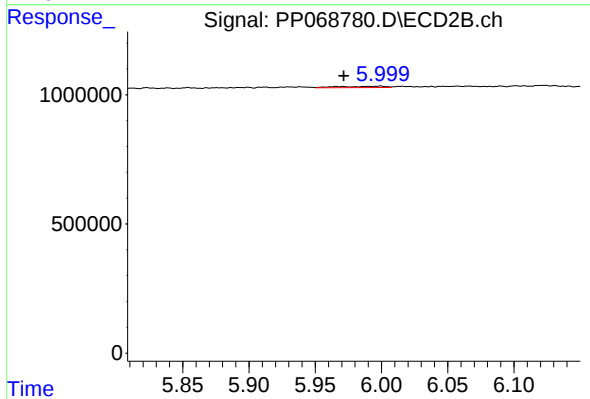
#25 AR-1248-5

R.T.: 5.999 min
Delta R.T.: -0.015 min
Response: 124555
Conc: 3.36 ng/ml



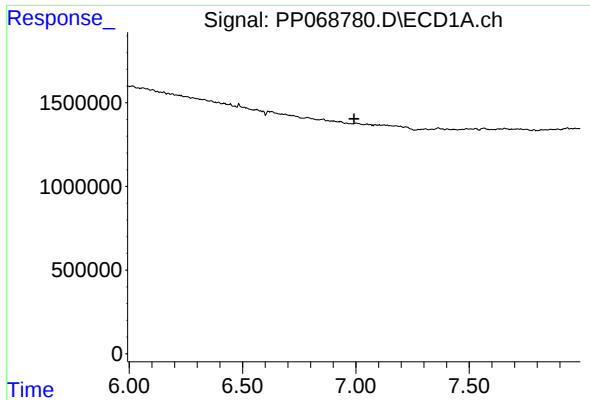
#26 AR-1254-1

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



#26 AR-1254-1

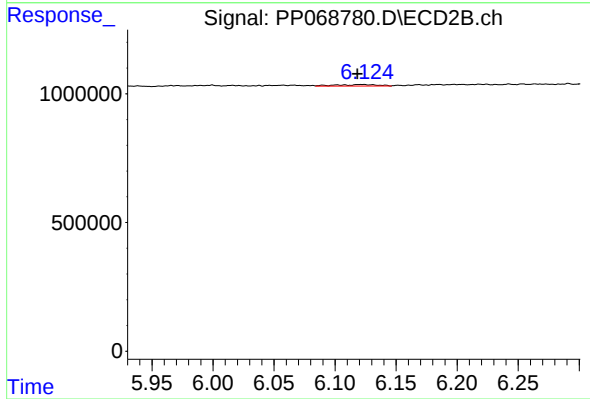
R.T.: 5.999 min
Delta R.T.: 0.028 min
Response: 124555
Conc: 2.05 ng/ml



#27 AR-1254-2

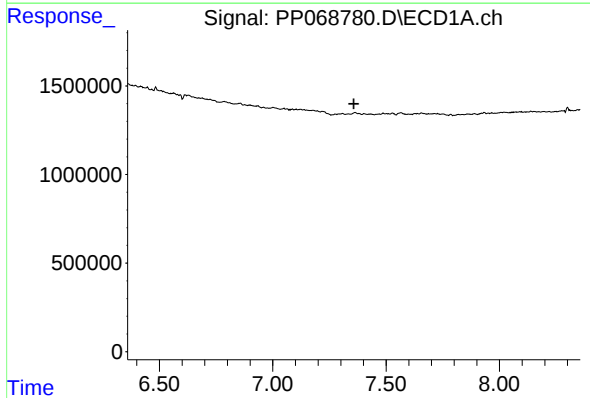
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



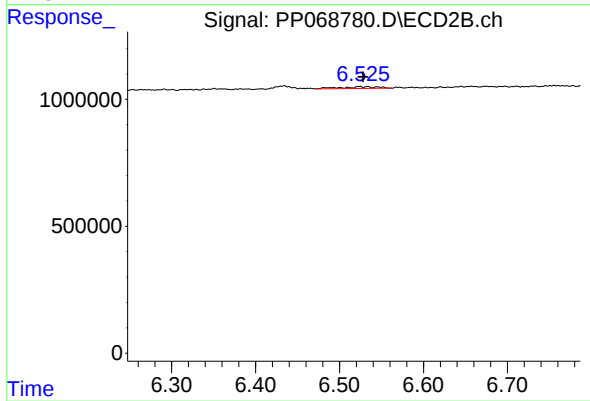
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.003 min
Response: 137228
Conc: 2.60 ng/ml



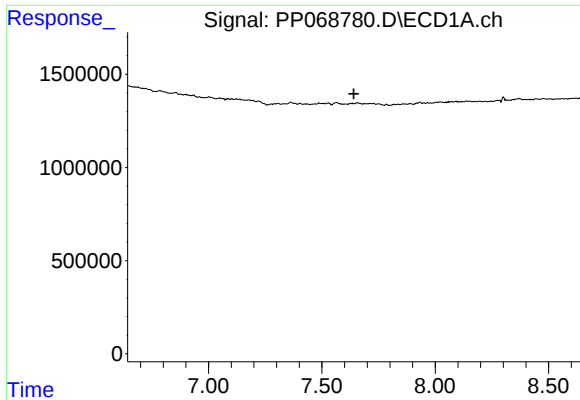
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

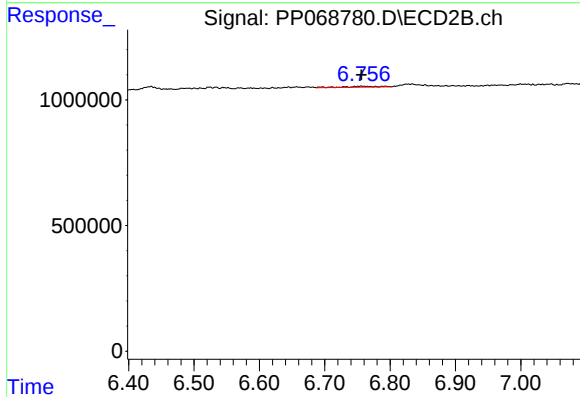
R.T.: 6.533 min
Delta R.T.: 0.005 min
Response: 211859
Conc: 2.54 ng/ml



#29 AR-1254-4

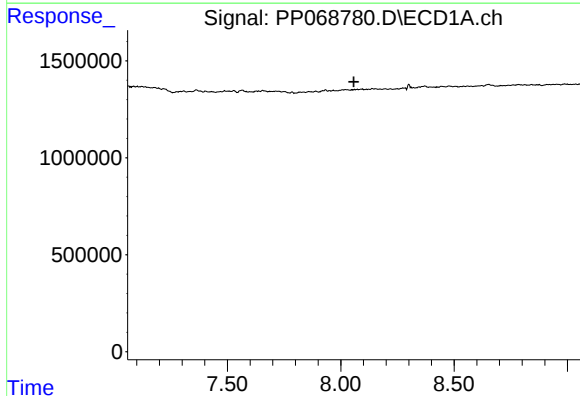
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



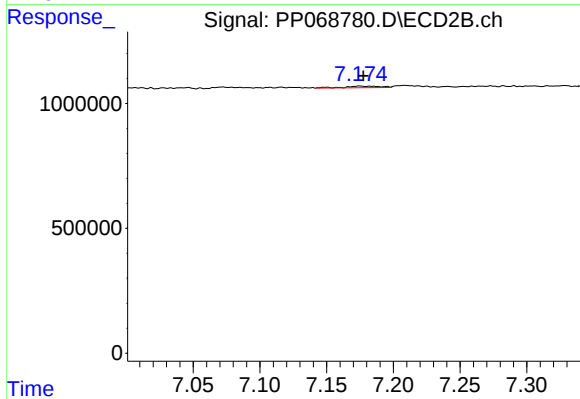
#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 134438
Conc: 2.76 ng/ml



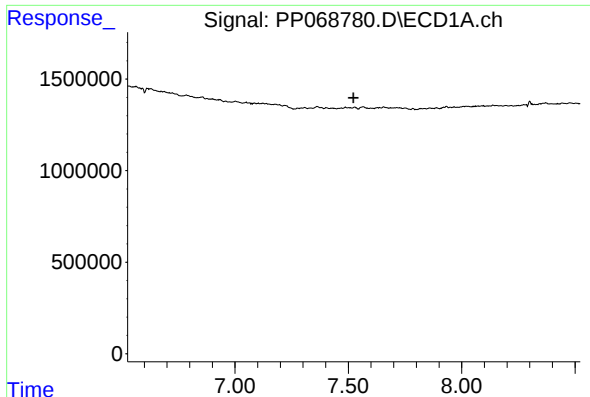
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

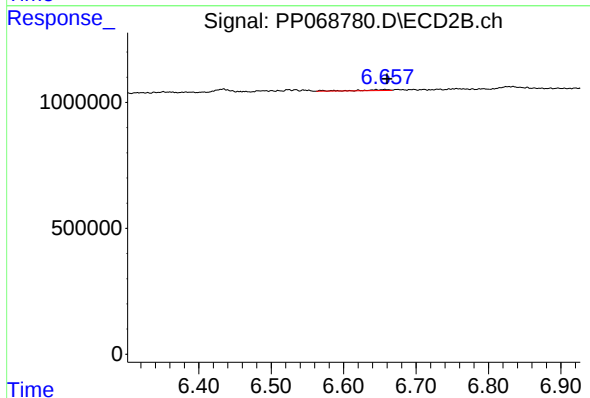
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 122931
Conc: 1.65 ng/ml



#31 AR-1260-1

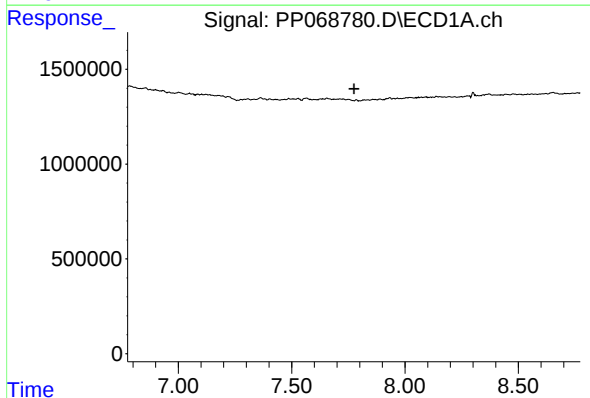
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



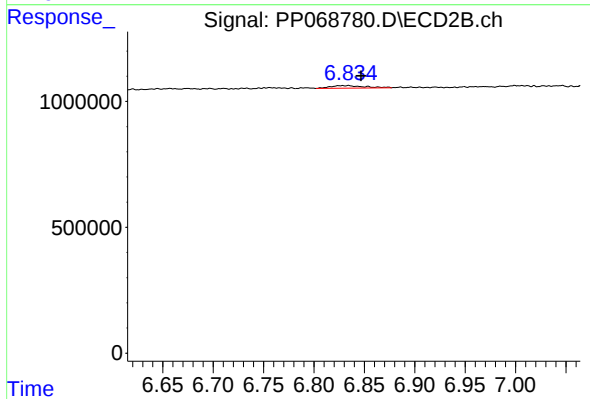
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 114788
Conc: 2.06 ng/ml



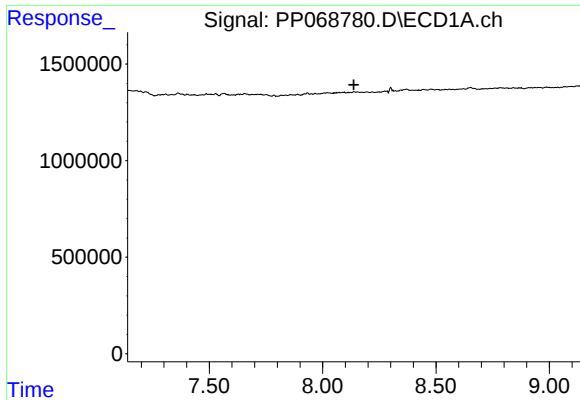
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

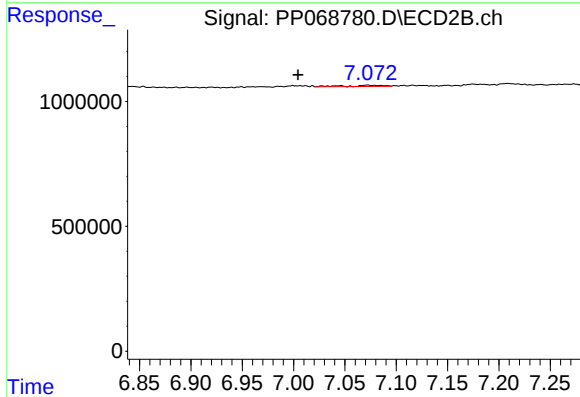
R.T.: 6.829 min
Delta R.T.: -0.018 min
Response: 230168
Conc: 3.47 ng/ml



#33 AR-1260-3

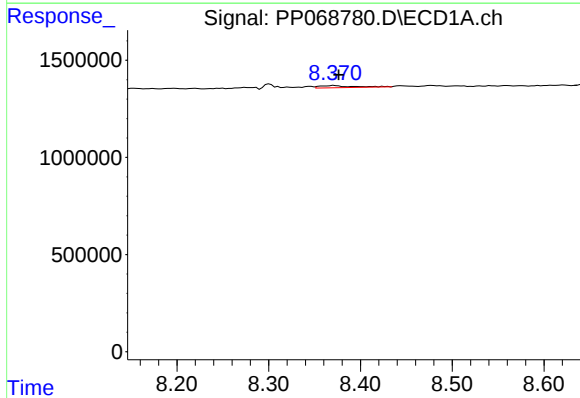
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



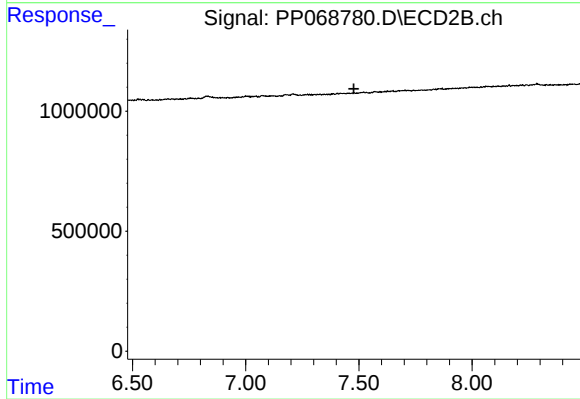
#33 AR-1260-3

R.T.: 7.073 min
Delta R.T.: 0.068 min
Response: 124366
Conc: 2.01 ng/ml



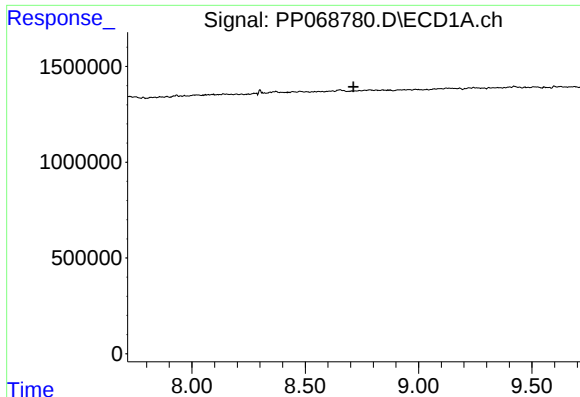
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.005 min
Response: 259434
Conc: 4.17 ng/ml



#34 AR-1260-4

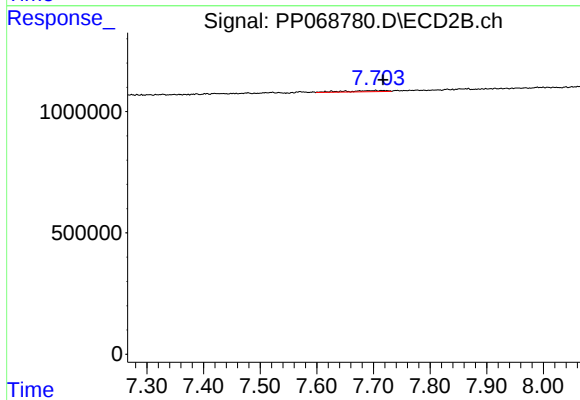
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#35 AR-1260-5

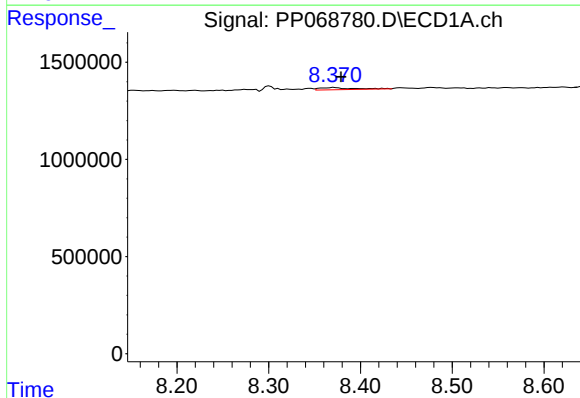
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



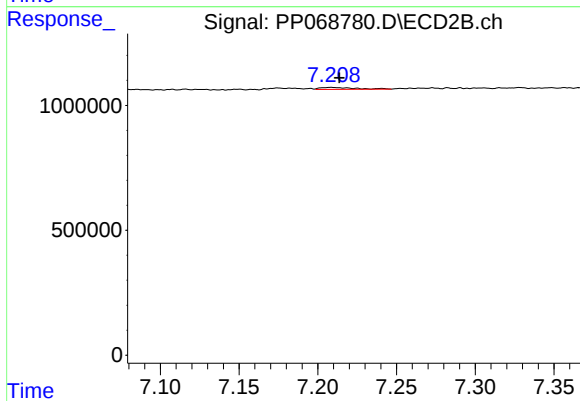
#35 AR-1260-5

R.T.: 7.703 min
Delta R.T.: -0.014 min
Response: 248753
Conc: 2.09 ng/ml



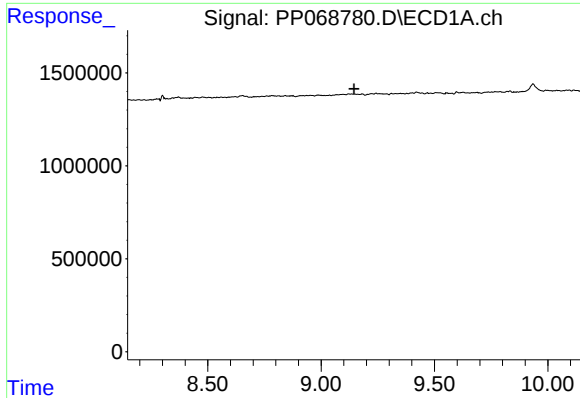
#36 AR-1262-1

R.T.: 8.371 min
Delta R.T.: -0.007 min
Response: 259434
Conc: 3.50 ng/ml



#36 AR-1262-1

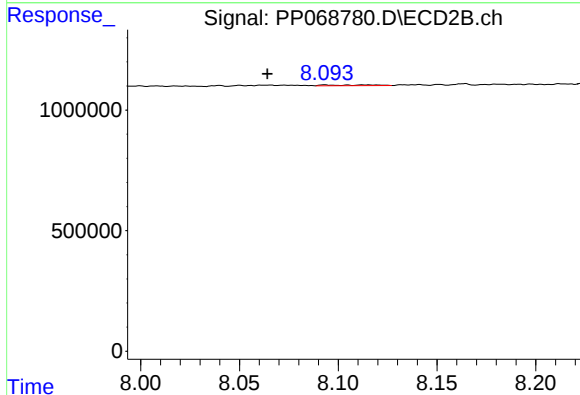
R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 124727
Conc: 1.61 ng/ml



#39 AR-1262-4

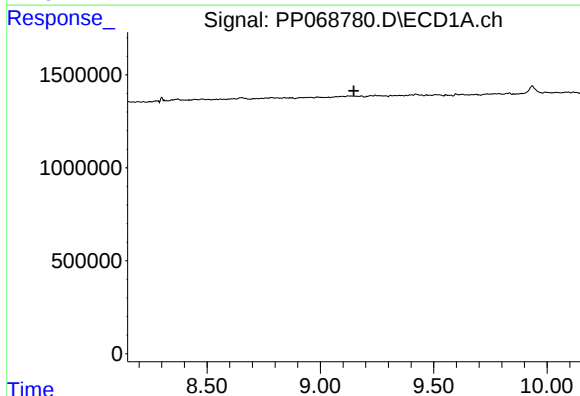
R.T.: 0.000 min
Exp R.T.: 9.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



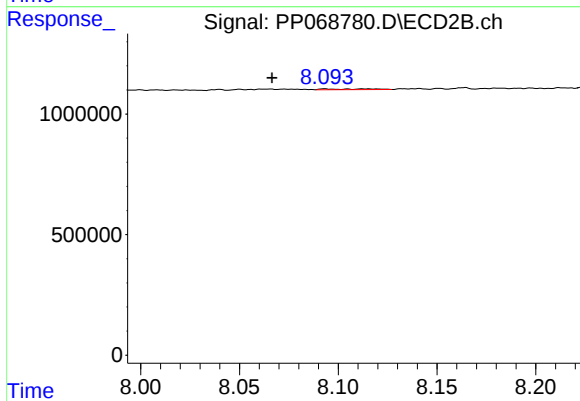
#39 AR-1262-4

R.T.: 8.094 min
Delta R.T.: 0.030 min
Response: 49428
Conc: 0.48 ng/ml



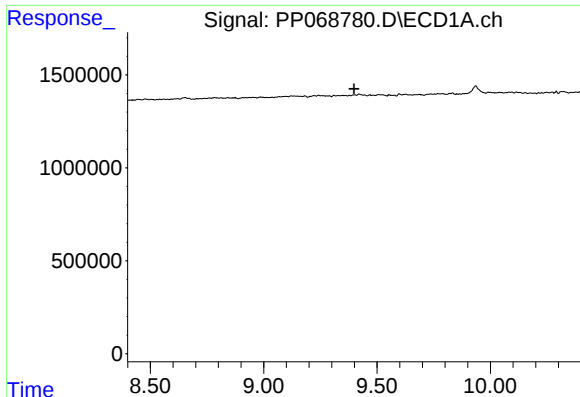
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

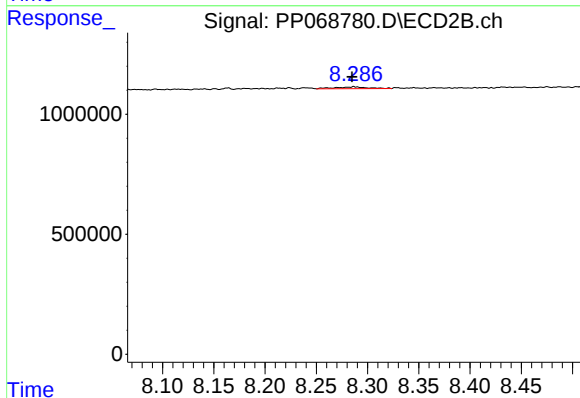
R.T.: 8.094 min
Delta R.T.: 0.027 min
Response: 49428
Conc: 0.35 ng/ml



#43 AR-1268-3

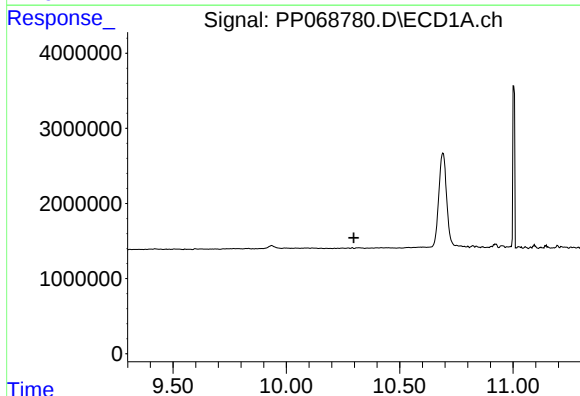
R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165380BL



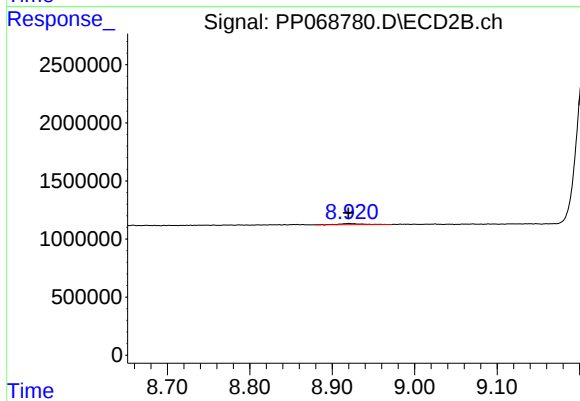
#43 AR-1268-3

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 157422
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 190384
Conc: 0.51 ng/ml