

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 18:26
 Operator : YP\AJ
 Sample : PB165027BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165027BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:37:40 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...	4.760	4.051	18439786	18720648	18.998	19.334
2)	SA Decachlor...	10.677	9.209	24836232	22424486	19.845	19.824
Target Compounds							
3)	L1 AR-1016-1	5.853f	0.000	401365	0	11.169	N.D. #
6)	L1 AR-1016-4	0.000	5.455f	0	43952	N.D.	1.863 #
7)	L1 AR-1016-5	0.000	5.663f	0	116066	N.D.	3.916 #
9)	L2 AR-1221-2	0.000	4.361	0	282469	N.D.	28.903 #
10)	L2 AR-1221-3	0.000	4.397	0	128030	N.D.	4.199 #
11)	L3 AR-1232-1	0.000	4.397	0	128030	N.D.	5.425 #
14)	L3 AR-1232-4	0.000	5.455	0	43952	N.D.	4.011 #
15)	L3 AR-1232-5	0.000	5.663f	0	116066	N.D.	9.421 #
19)	L4 AR-1242-4	0.000	5.455	0	43952	N.D.	1.928 #
20)	L4 AR-1242-5	0.000	6.001	0	148700	N.D.	5.417 #
21)	L5 AR-1248-1	5.853f	0.000	401365	0	17.788	N.D. #
22)	L5 AR-1248-2	0.000	5.455f	0	43952	N.D.	1.375 #
23)	L5 AR-1248-3	0.000	5.455	0	43952	N.D.	1.312 #
24)	L5 AR-1248-4	0.000	5.663f	0	116066	N.D.	2.989 #
25)	L5 AR-1248-5	0.000	6.016	0	75597	N.D.	2.039 #
26)	L6 AR-1254-1	0.000	6.001	0	148700	N.D.	2.452 #
27)	L6 AR-1254-2	7.001	6.083f	200276	79419	2.935	1.506 #
28)	L6 AR-1254-3	0.000	6.534	0	228243	N.D.	2.741 #
29)	L6 AR-1254-4	7.659	6.796f	425373	257173	7.904	5.289 #
30)	L6 AR-1254-5	8.011f	7.179	424443	91482	6.773	1.226 #
31)	L7 AR-1260-1	7.525	0.000	276666	0	5.114	N.D. #
32)	L7 AR-1260-2	7.783	6.824	784745	520938	12.337	7.865 #
33)	L7 AR-1260-3	8.125	7.040f	73907	73796	1.374	1.192
34)	L7 AR-1260-4	0.000	7.524f	0	197569	N.D.	3.746 #
35)	L7 AR-1260-5	0.000	7.690	0	87090	N.D.	0.731 #
36)	L8 AR-1262-1	0.000	7.210	0	307890	N.D.	3.968 #
37)	L8 AR-1262-2	0.000	7.524f	0	197569	N.D.	2.795 #
38)	L8 AR-1262-3	9.075	8.057f	120934	31567	1.264	0.536 #
39)	L8 AR-1262-4	9.171	8.057	250558	31567	3.280	0.305 #
41)	L9 AR-1268-1	9.075	8.057f	120934	31567	0.784	0.203 #
42)	L9 AR-1268-2	9.171	8.057	250558	31567	1.790	0.223 #
45)	L9 AR-1268-5	10.354f	8.918	74864	171050	0.189	0.454 #

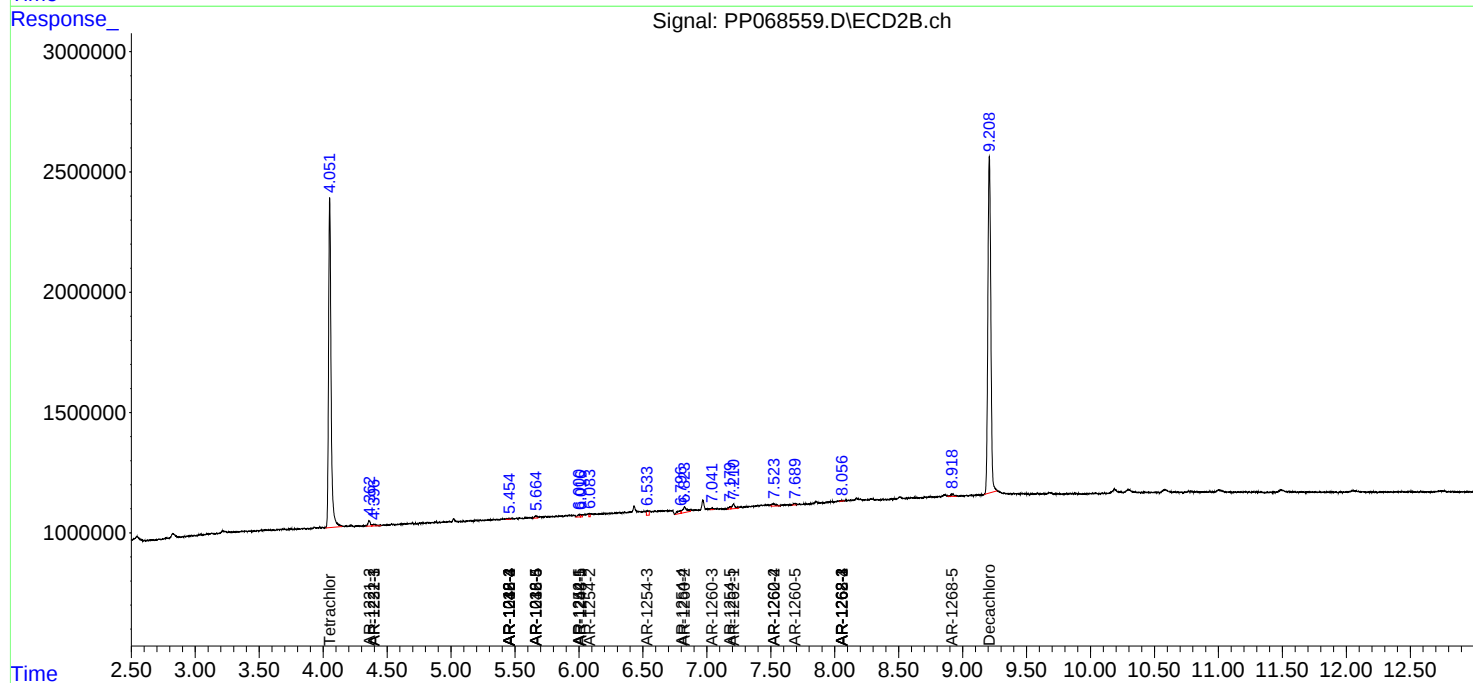
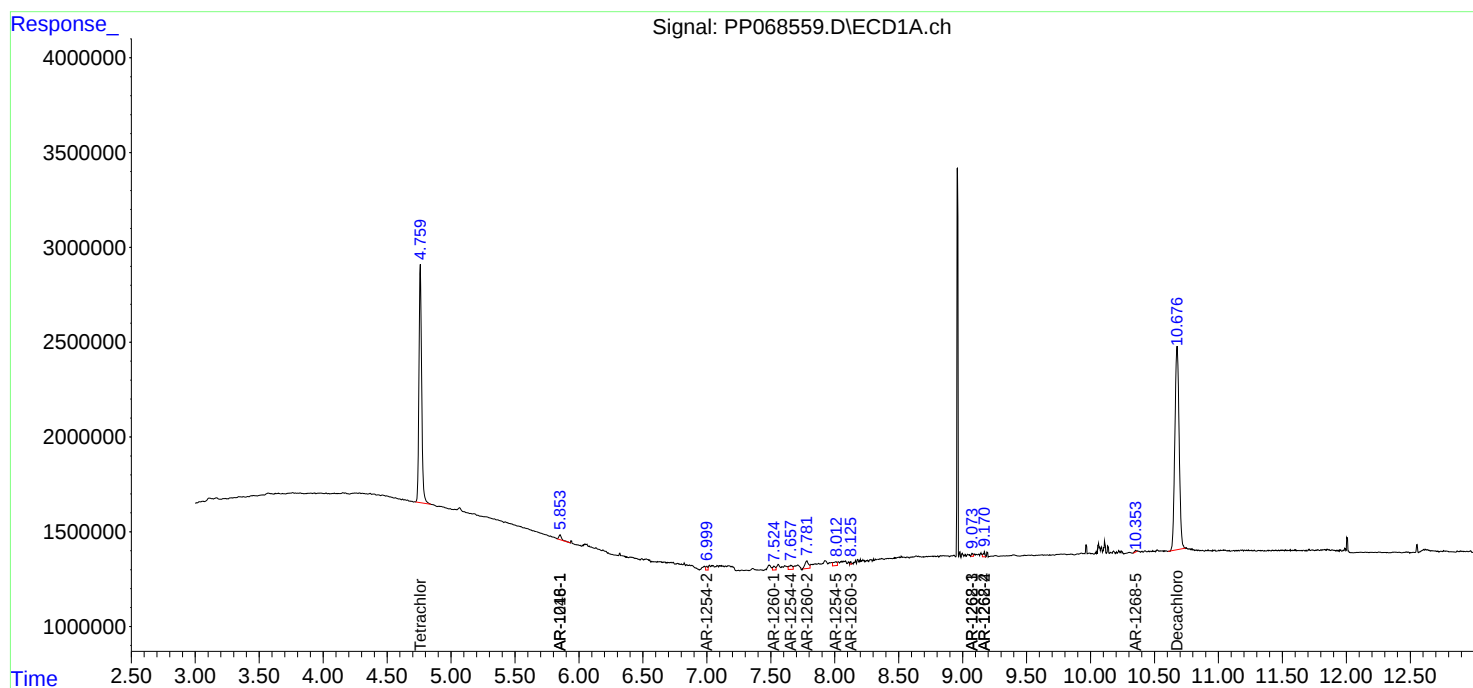
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

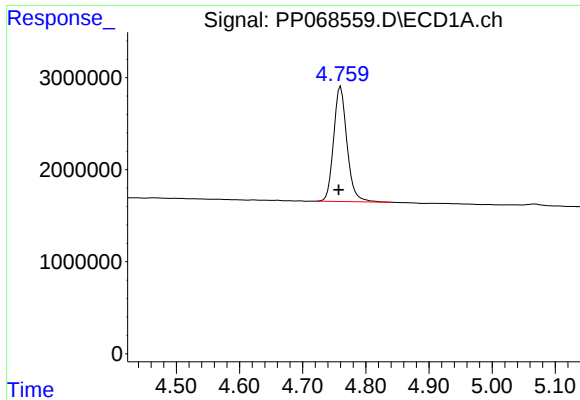
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 18:26
Operator : YP\AJ
Sample : PB165027BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB165027BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:37:40 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

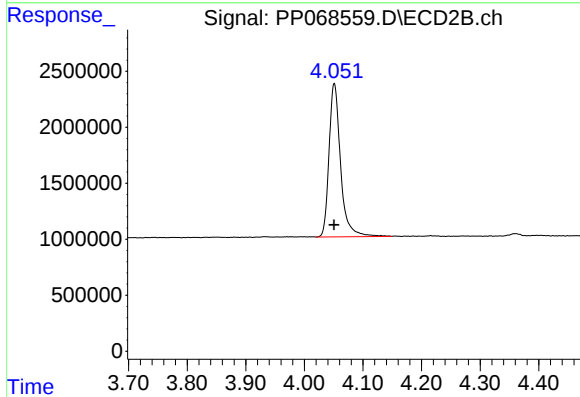




#1 Tetrachloro-m-xylene

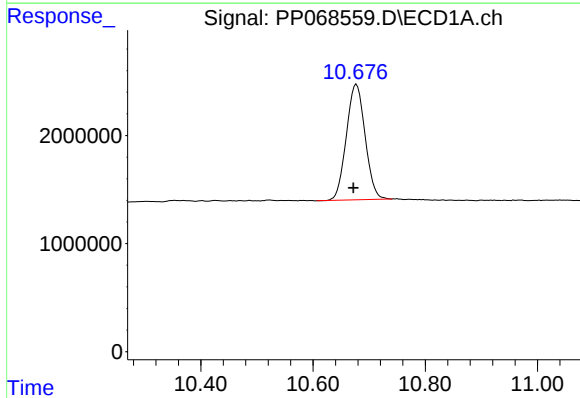
R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 18439786
Conc: 19.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



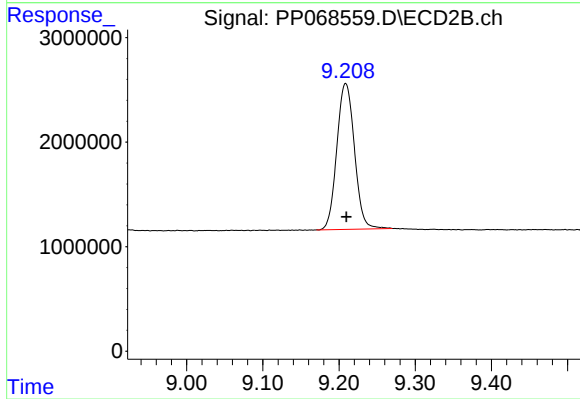
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 18720648
Conc: 19.33 ng/ml



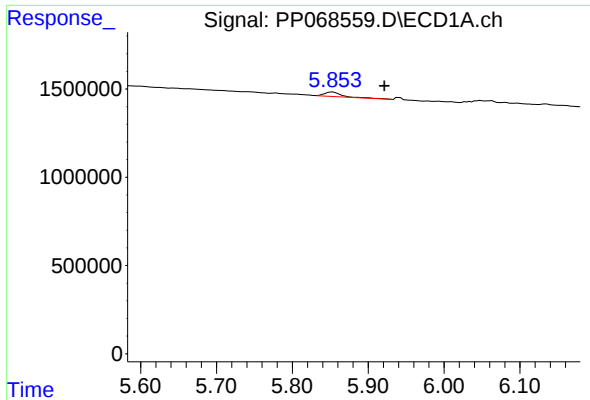
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 24836232
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

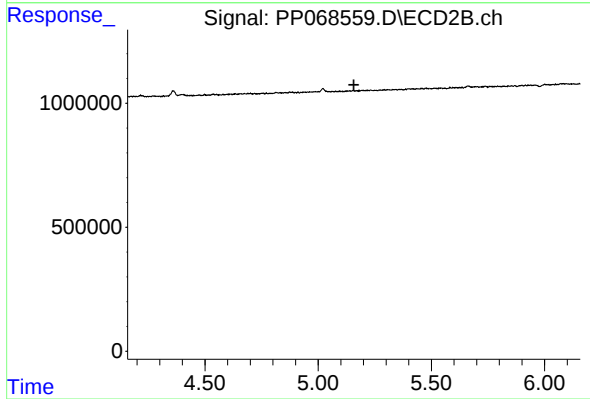
R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 22424486
Conc: 19.82 ng/ml



#3 AR-1016-1

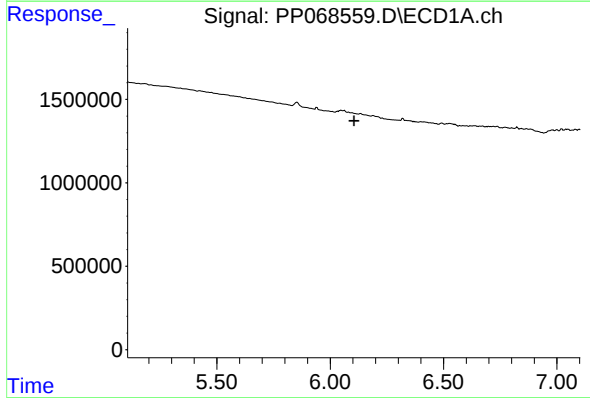
R.T.: 5.853 min
Delta R.T.: -0.068 min
Response: 401365
Conc: 11.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



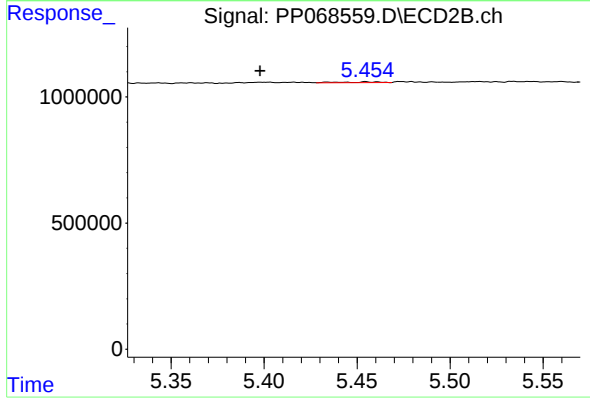
#3 AR-1016-1

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



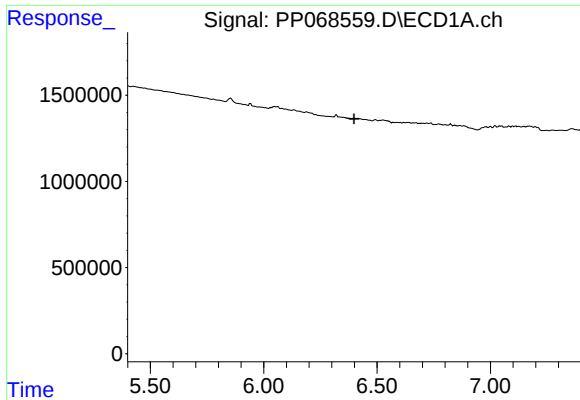
#6 AR-1016-4

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



#6 AR-1016-4

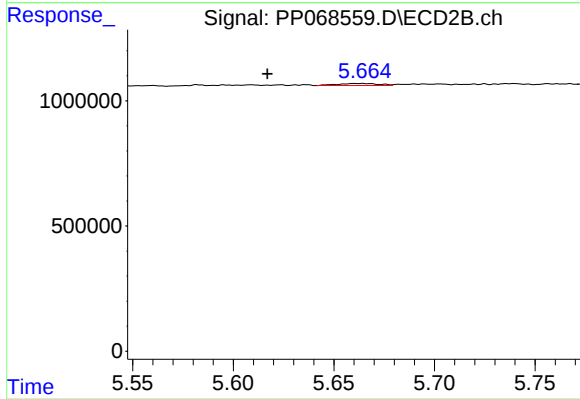
R.T.: 5.455 min
Delta R.T.: 0.057 min
Response: 43952
Conc: 1.86 ng/ml



#7 AR-1016-5

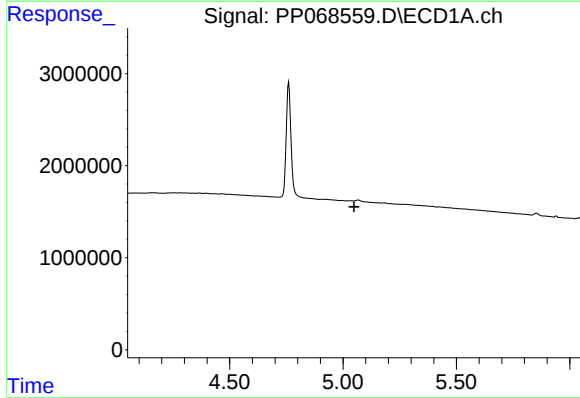
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



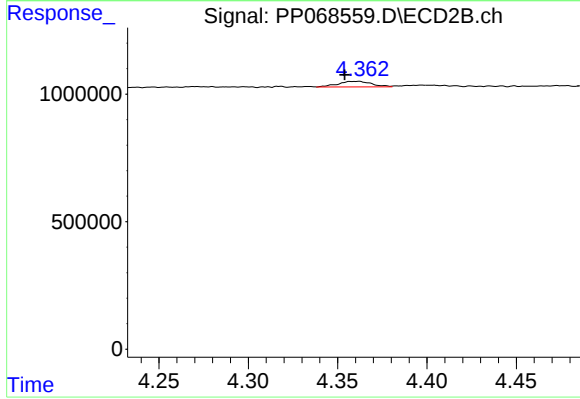
#7 AR-1016-5

R.T.: 5.663 min
Delta R.T.: 0.046 min
Response: 116066
Conc: 3.92 ng/ml



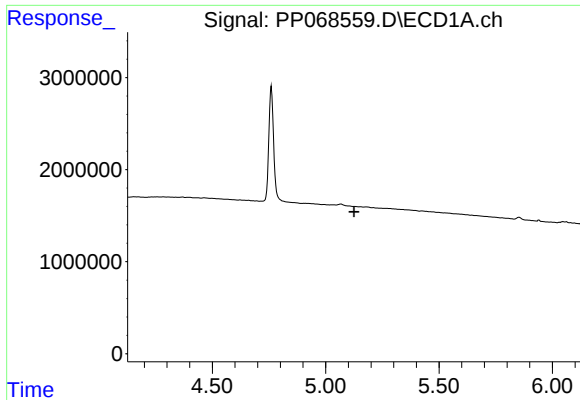
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#9 AR-1221-2

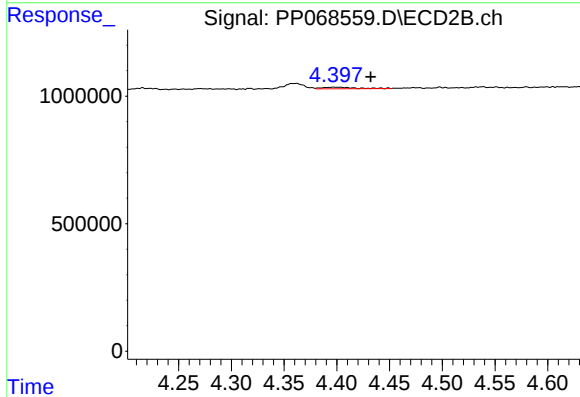
R.T.: 4.361 min
Delta R.T.: 0.007 min
Response: 282469
Conc: 28.90 ng/ml



#10 AR-1221-3

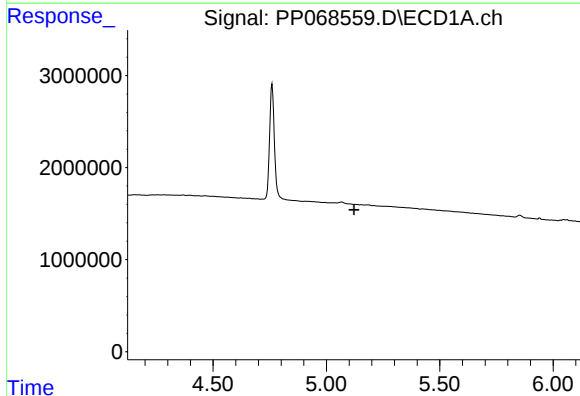
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



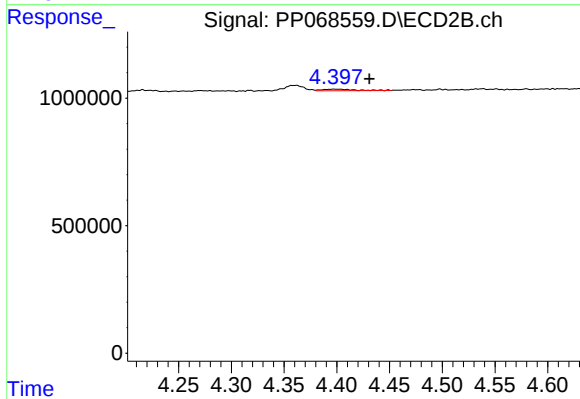
#10 AR-1221-3

R.T.: 4.397 min
Delta R.T.: -0.035 min
Response: 128030
Conc: 4.20 ng/ml



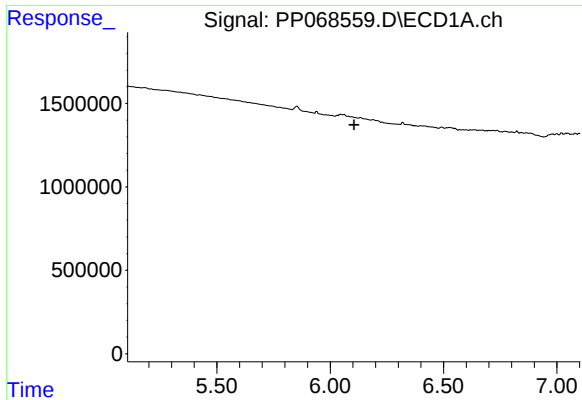
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 AR-1232-1

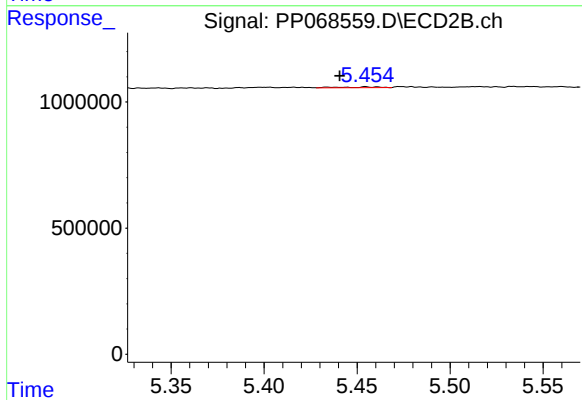
R.T.: 4.397 min
Delta R.T.: -0.034 min
Response: 128030
Conc: 5.42 ng/ml



#14 AR-1232-4

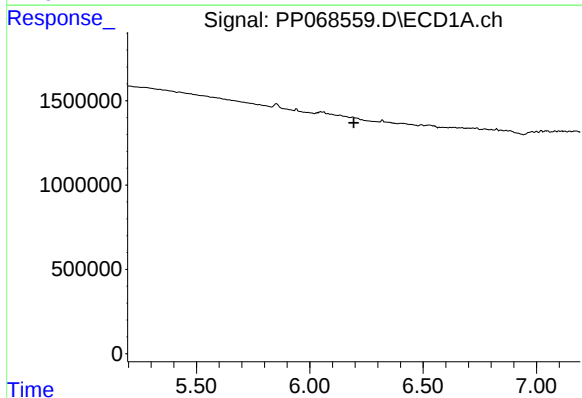
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



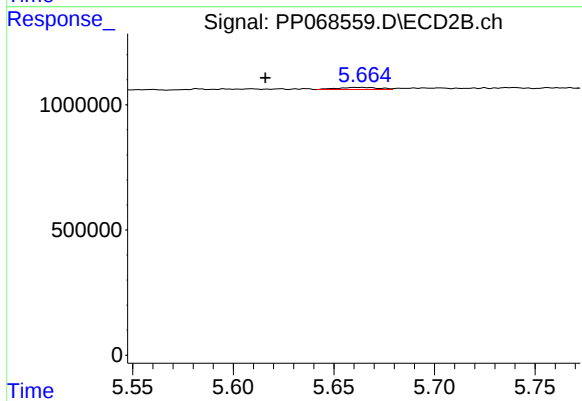
#14 AR-1232-4

R.T.: 5.455 min
Delta R.T.: 0.014 min
Response: 43952
Conc: 4.01 ng/ml



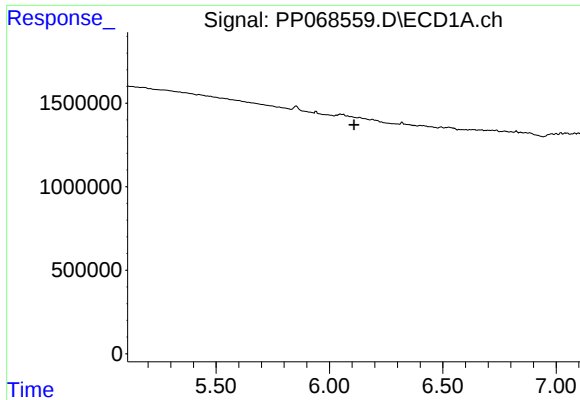
#15 AR-1232-5

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



#15 AR-1232-5

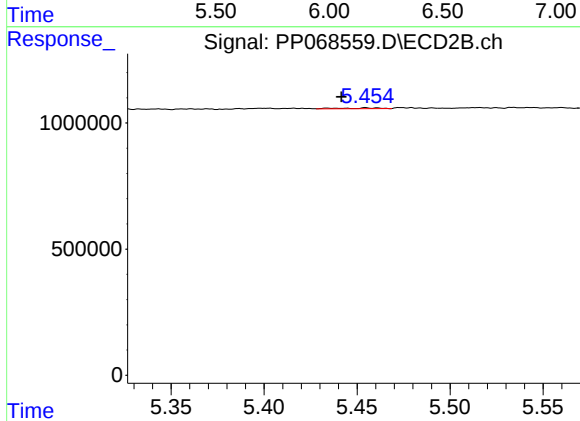
R.T.: 5.663 min
Delta R.T.: 0.048 min
Response: 116066
Conc: 9.42 ng/ml



#19 AR-1242-4

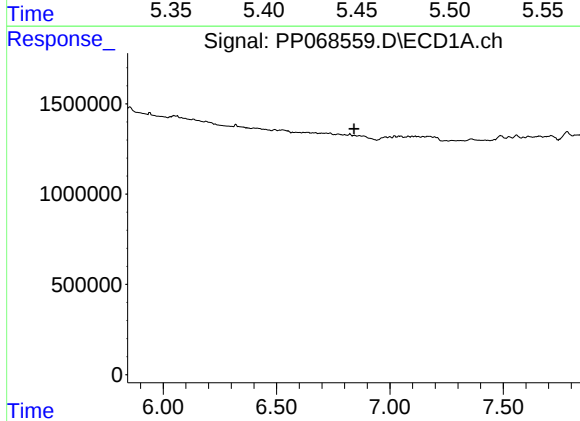
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



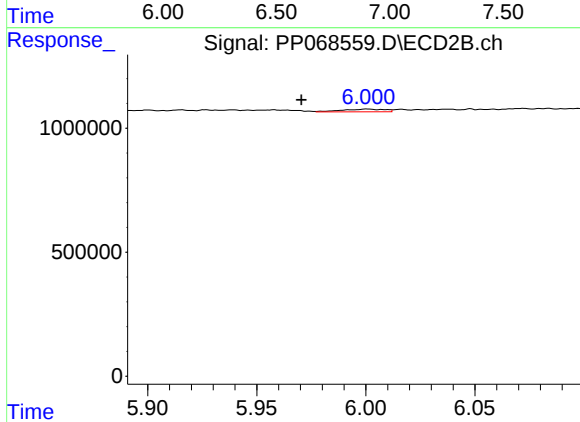
#19 AR-1242-4

R.T.: 5.455 min
Delta R.T.: 0.013 min
Response: 43952
Conc: 1.93 ng/ml



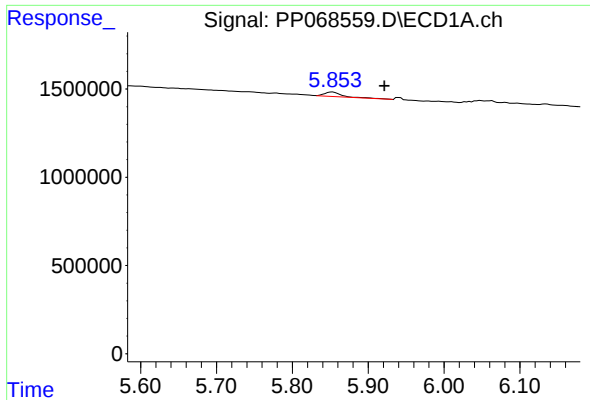
#20 AR-1242-5

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



#20 AR-1242-5

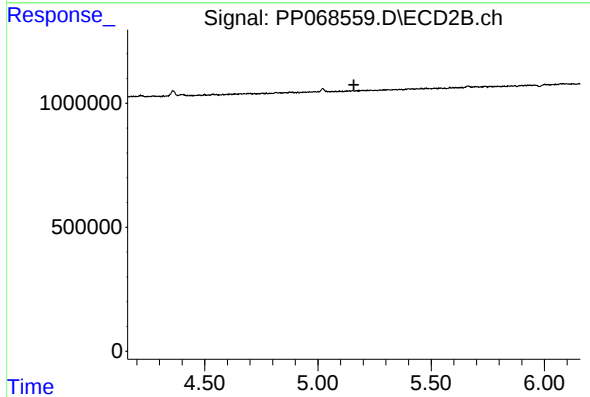
R.T.: 6.001 min
Delta R.T.: 0.030 min
Response: 148700
Conc: 5.42 ng/ml



#21 AR-1248-1

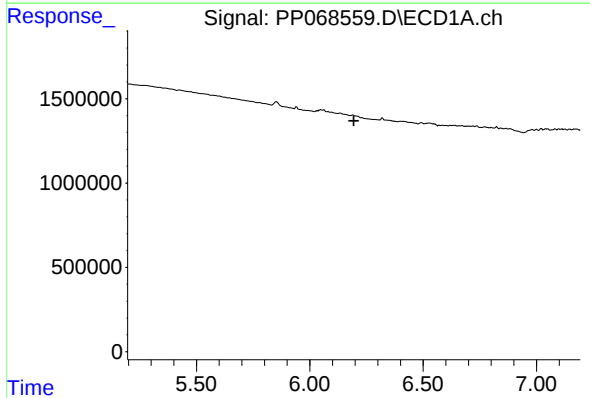
R.T.: 5.853 min
Delta R.T.: -0.068 min
Response: 401365
Conc: 17.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



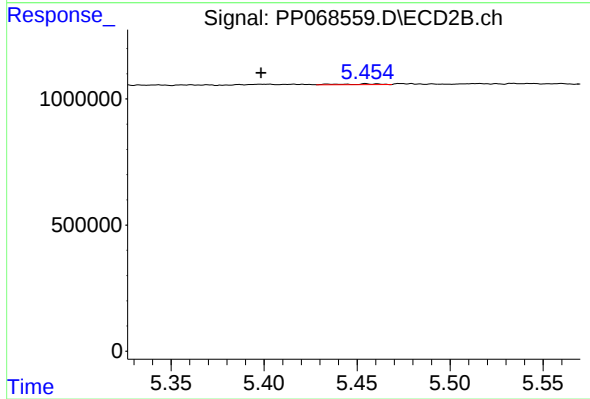
#21 AR-1248-1

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



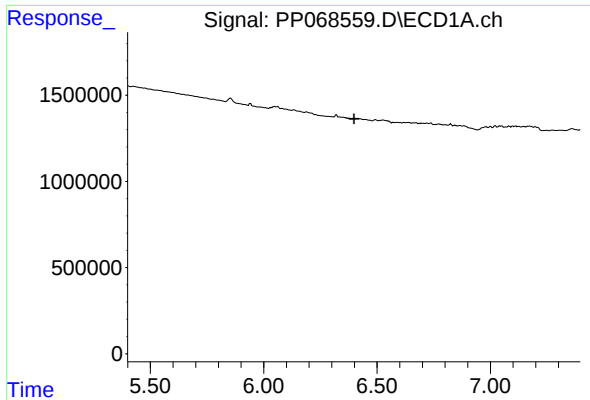
#22 AR-1248-2

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



#22 AR-1248-2

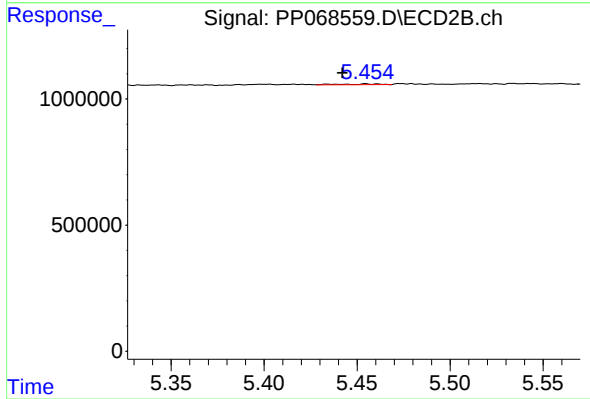
R.T.: 5.455 min
Delta R.T.: 0.056 min
Response: 43952
Conc: 1.37 ng/ml



#23 AR-1248-3

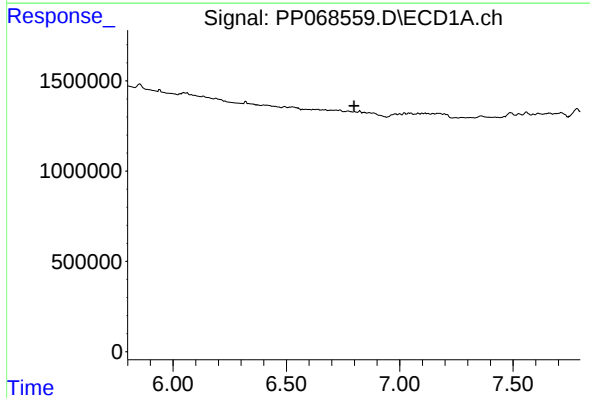
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



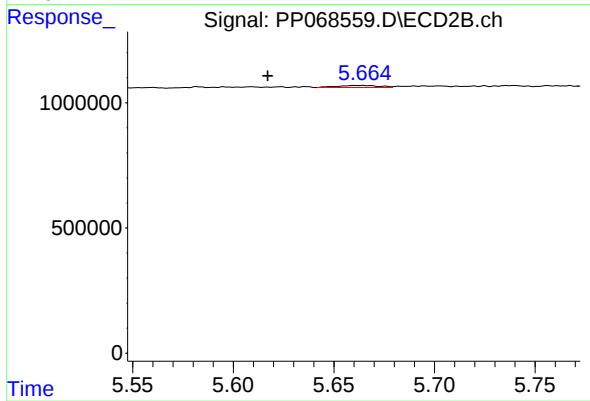
#23 AR-1248-3

R.T.: 5.455 min
Delta R.T.: 0.013 min
Response: 43952
Conc: 1.31 ng/ml



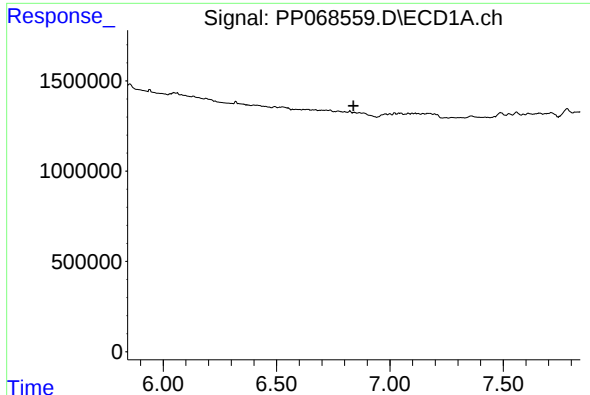
#24 AR-1248-4

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



#24 AR-1248-4

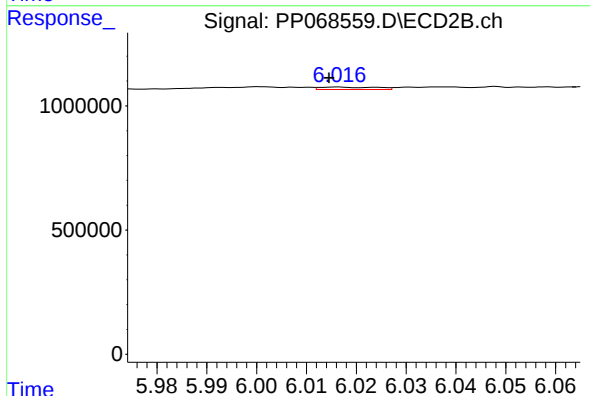
R.T.: 5.663 min
Delta R.T.: 0.046 min
Response: 116066
Conc: 2.99 ng/ml



#25 AR-1248-5

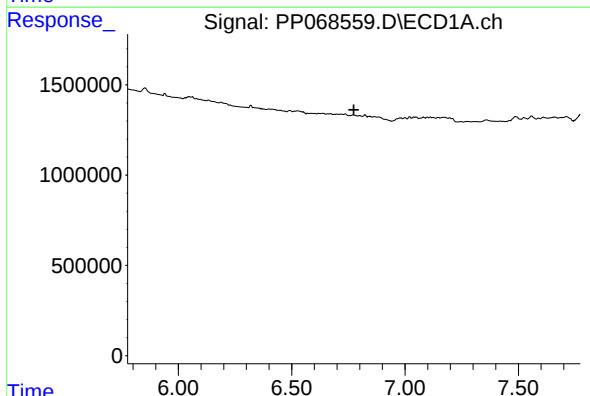
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



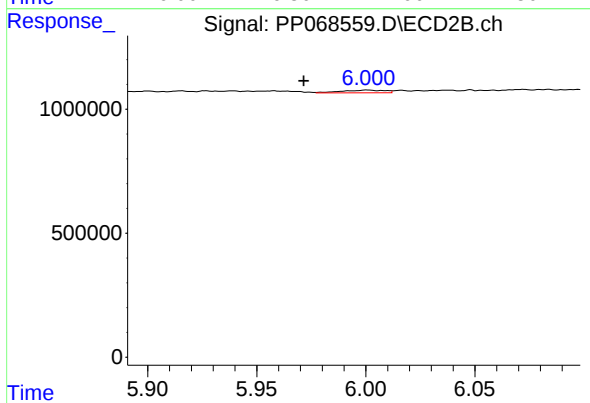
#25 AR-1248-5

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 75597
Conc: 2.04 ng/ml



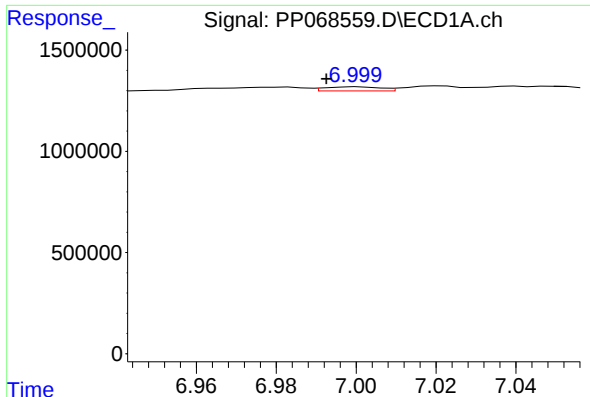
#26 AR-1254-1

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



#26 AR-1254-1

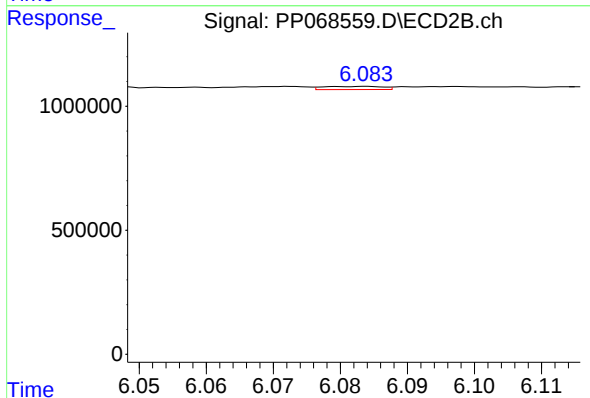
R.T.: 6.001 min
Delta R.T.: 0.029 min
Response: 148700
Conc: 2.45 ng/ml



#27 AR-1254-2

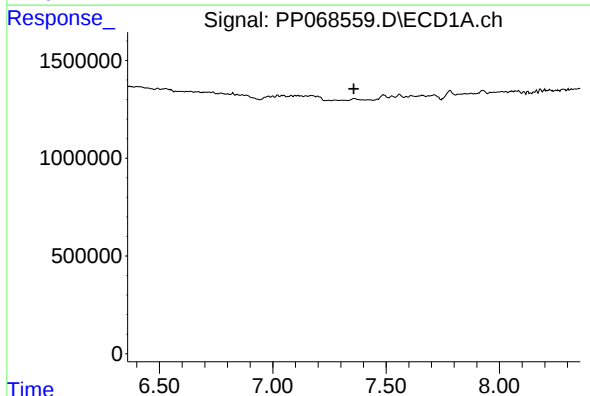
R.T.: 7.001 min
Delta R.T.: 0.008 min
Response: 200276
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



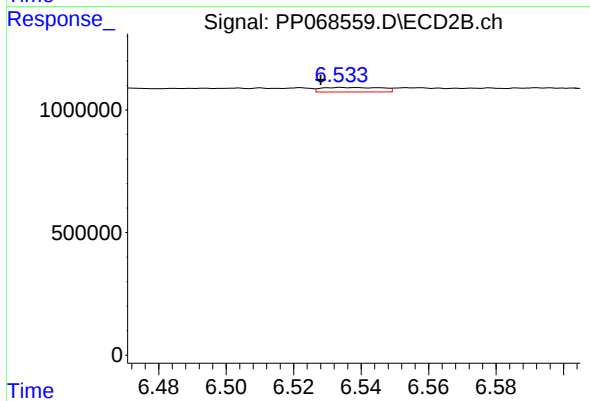
#27 AR-1254-2

R.T.: 6.083 min
Delta R.T.: -0.035 min
Response: 79419
Conc: 1.51 ng/ml



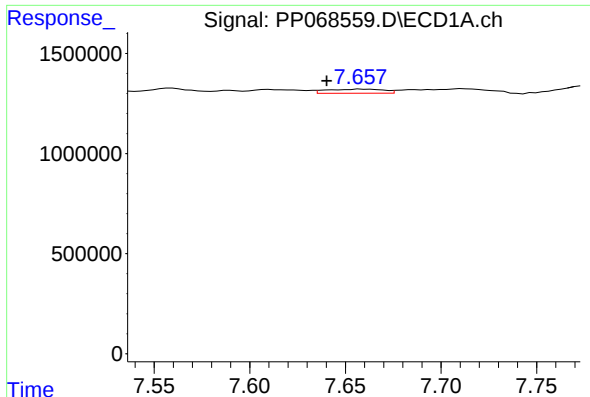
#28 AR-1254-3

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



#28 AR-1254-3

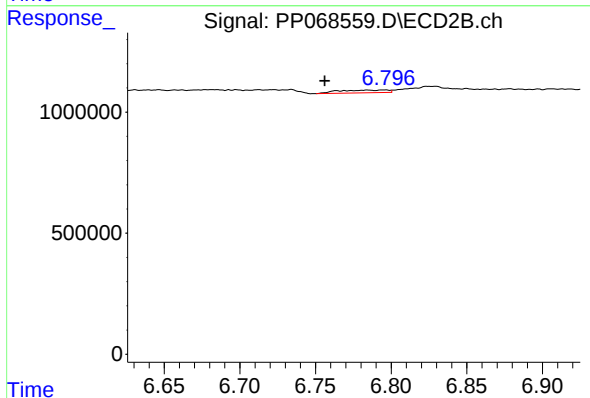
R.T.: 6.534 min
Delta R.T.: 0.006 min
Response: 228243
Conc: 2.74 ng/ml



#29 AR-1254-4

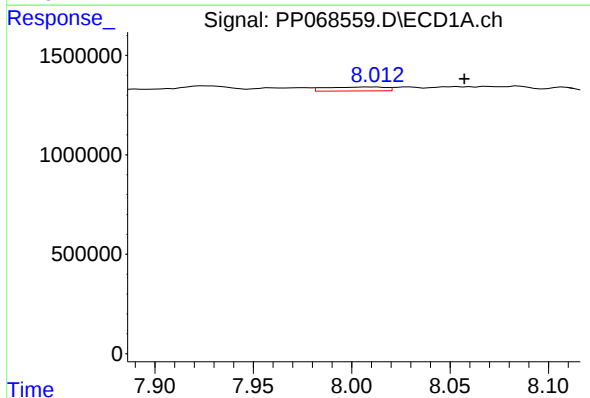
R.T.: 7.659 min
Delta R.T.: 0.018 min
Response: 425373
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



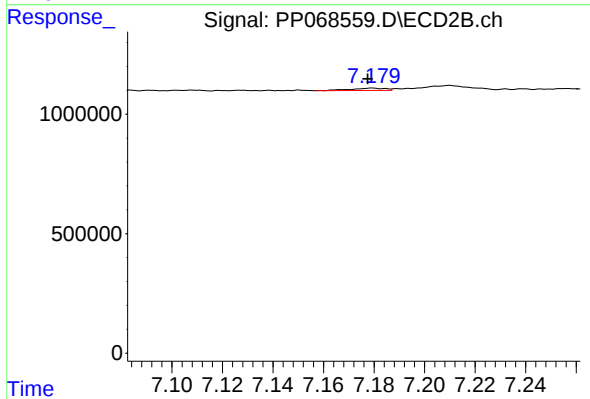
#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: 0.040 min
Response: 257173
Conc: 5.29 ng/ml



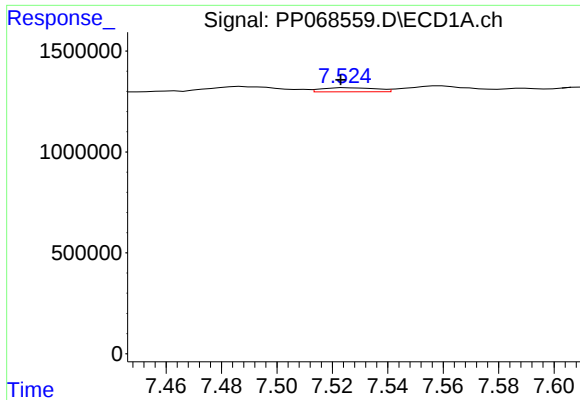
#30 AR-1254-5

R.T.: 8.011 min
Delta R.T.: -0.047 min
Response: 424443
Conc: 6.77 ng/ml



#30 AR-1254-5

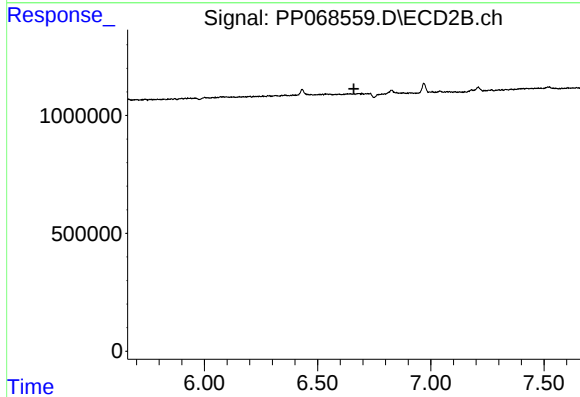
R.T.: 7.179 min
Delta R.T.: 0.002 min
Response: 91482
Conc: 1.23 ng/ml



#31 AR-1260-1

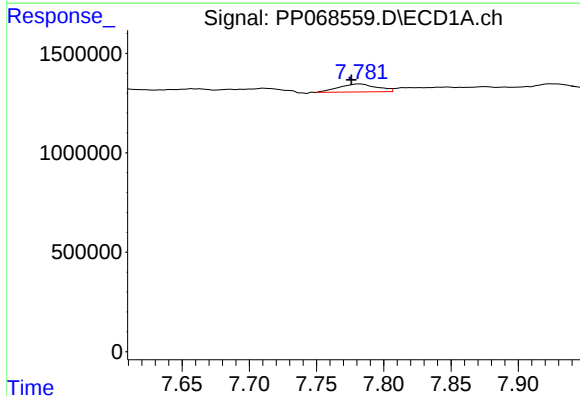
R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 276666
Conc: 5.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



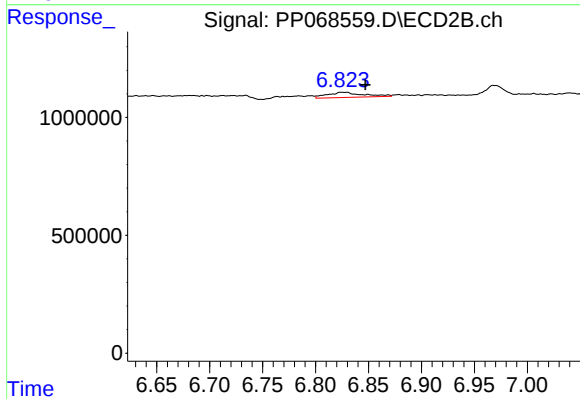
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



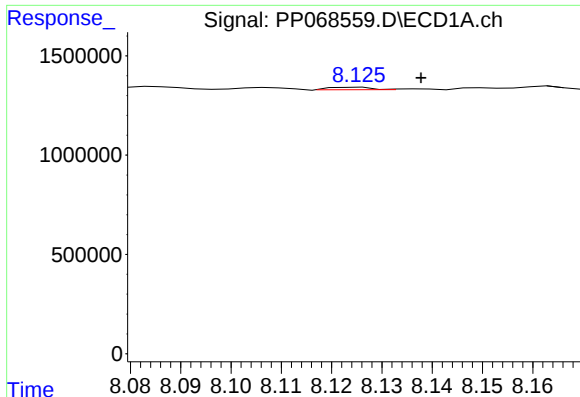
#32 AR-1260-2

R.T.: 7.783 min
Delta R.T.: 0.007 min
Response: 784745
Conc: 12.34 ng/ml



#32 AR-1260-2

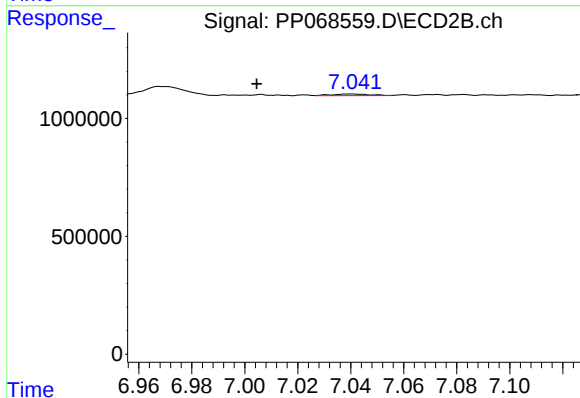
R.T.: 6.824 min
Delta R.T.: -0.022 min
Response: 520938
Conc: 7.86 ng/ml



#33 AR-1260-3

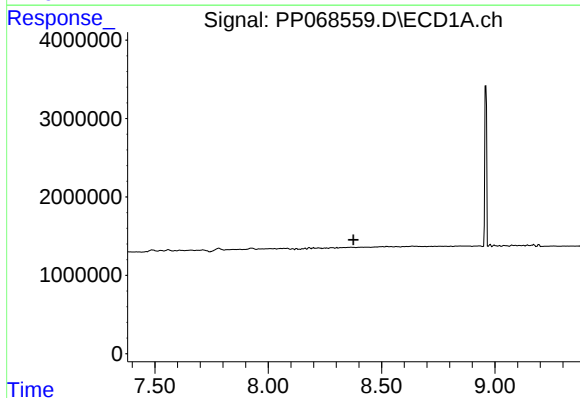
R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 73907
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



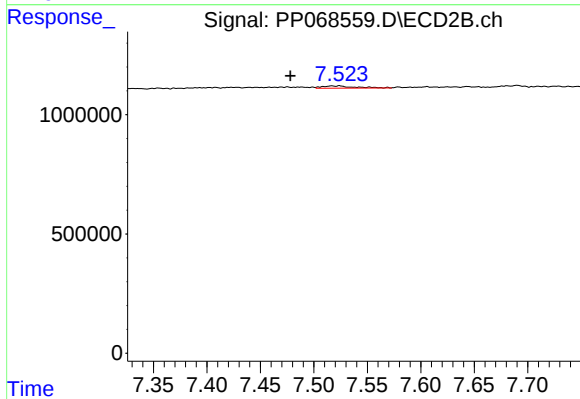
#33 AR-1260-3

R.T.: 7.040 min
Delta R.T.: 0.035 min
Response: 73796
Conc: 1.19 ng/ml



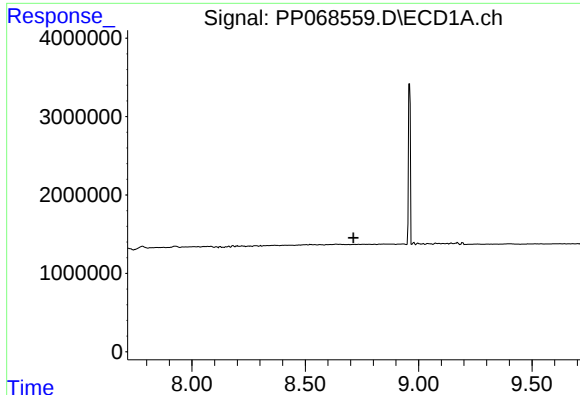
#34 AR-1260-4

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



#34 AR-1260-4

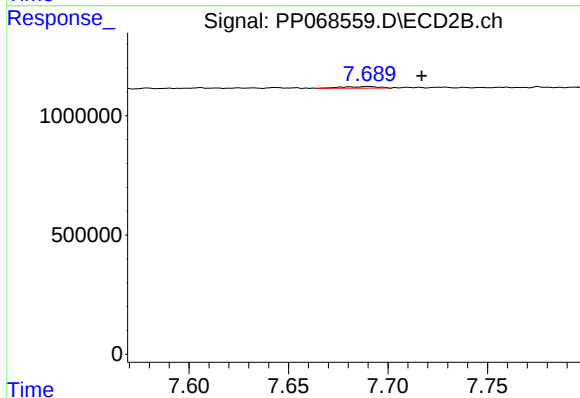
R.T.: 7.524 min
Delta R.T.: 0.046 min
Response: 197569
Conc: 3.75 ng/ml



#35 AR-1260-5

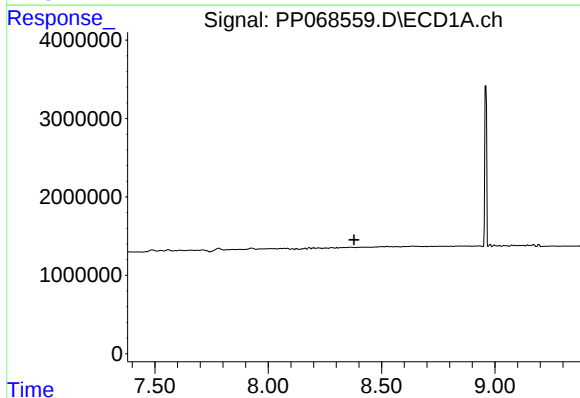
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



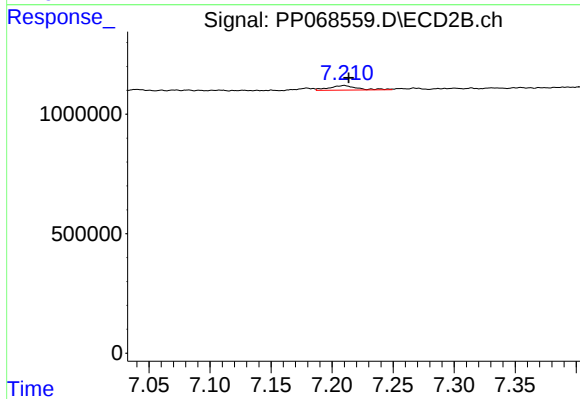
#35 AR-1260-5

R.T.: 7.690 min
Delta R.T.: -0.027 min
Response: 87090
Conc: 0.73 ng/ml



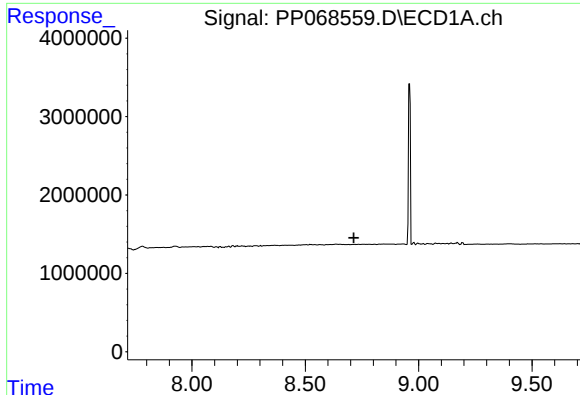
#36 AR-1262-1

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



#36 AR-1262-1

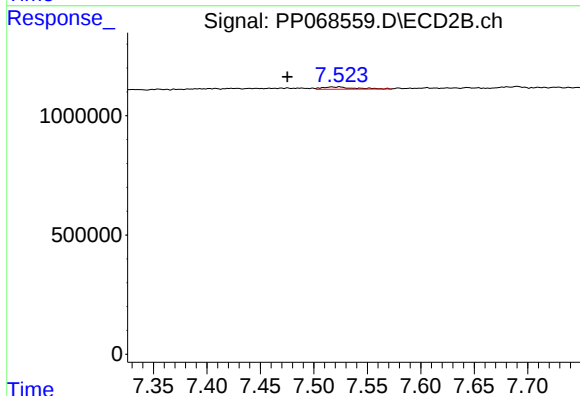
R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 307890
Conc: 3.97 ng/ml



#37 AR-1262-2

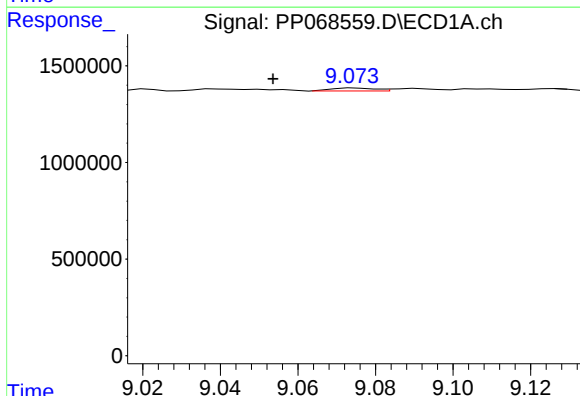
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165027BL



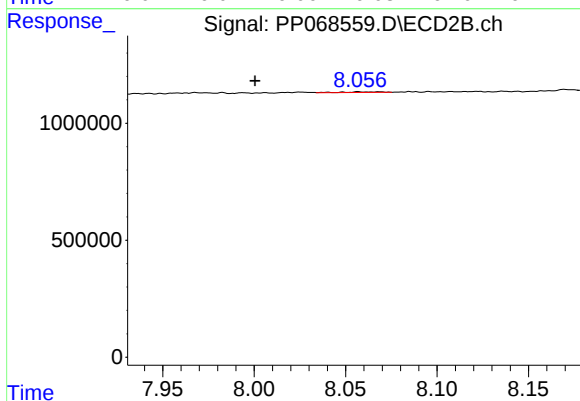
#37 AR-1262-2

R.T.: 7.524 min
Delta R.T.: 0.049 min
Response: 197569
Conc: 2.79 ng/ml



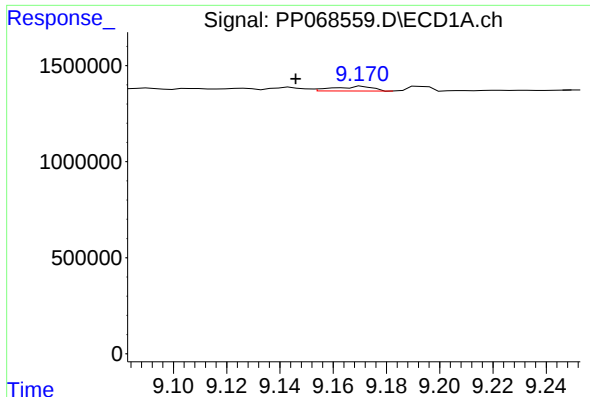
#38 AR-1262-3

R.T.: 9.075 min
Delta R.T.: 0.021 min
Response: 120934
Conc: 1.26 ng/ml



#38 AR-1262-3

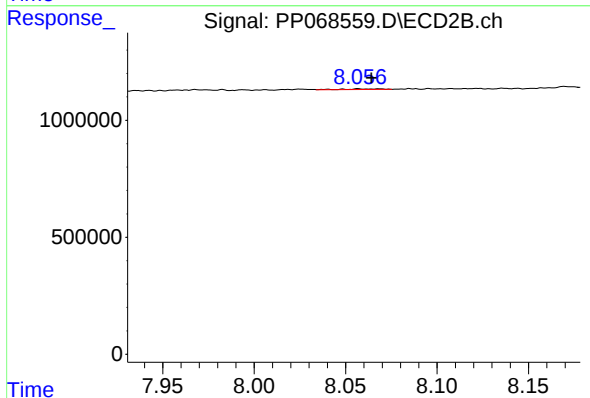
R.T.: 8.057 min
Delta R.T.: 0.056 min
Response: 31567
Conc: 0.54 ng/ml



#39 AR-1262-4

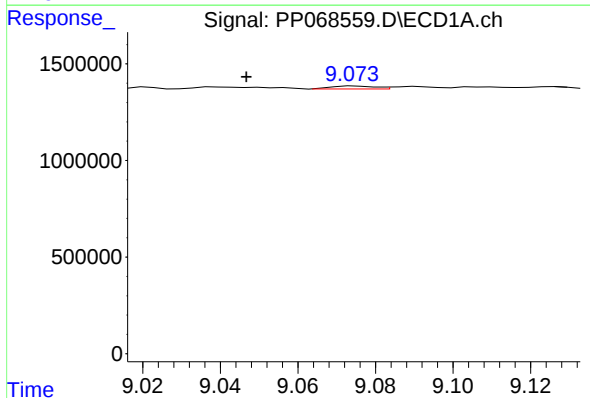
R.T.: 9.171 min
Delta R.T.: 0.025 min
Response: 250558
Conc: 3.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



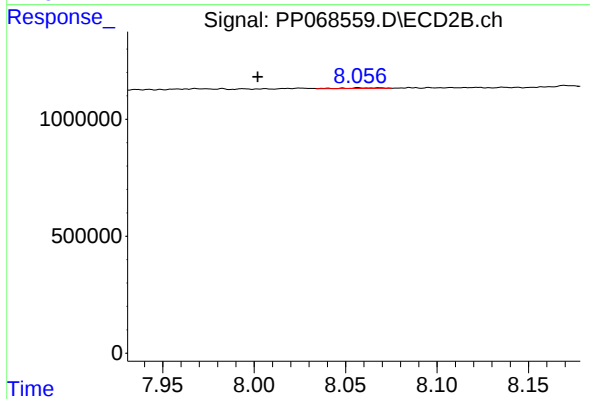
#39 AR-1262-4

R.T.: 8.057 min
Delta R.T.: -0.007 min
Response: 31567
Conc: 0.30 ng/ml



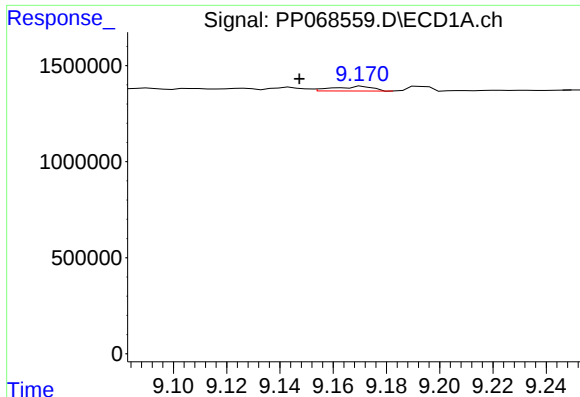
#41 AR-1268-1

R.T.: 9.075 min
Delta R.T.: 0.028 min
Response: 120934
Conc: 0.78 ng/ml



#41 AR-1268-1

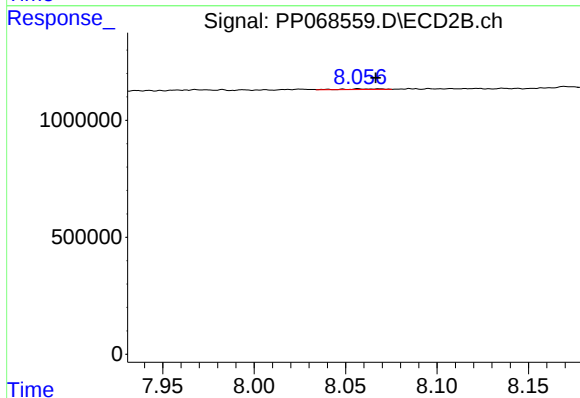
R.T.: 8.057 min
Delta R.T.: 0.055 min
Response: 31567
Conc: 0.20 ng/ml



#42 AR-1268-2

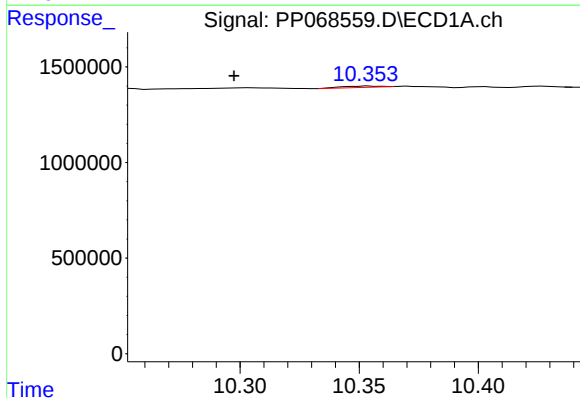
R.T.: 9.171 min
Delta R.T.: 0.024 min
Response: 250558
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165027BL



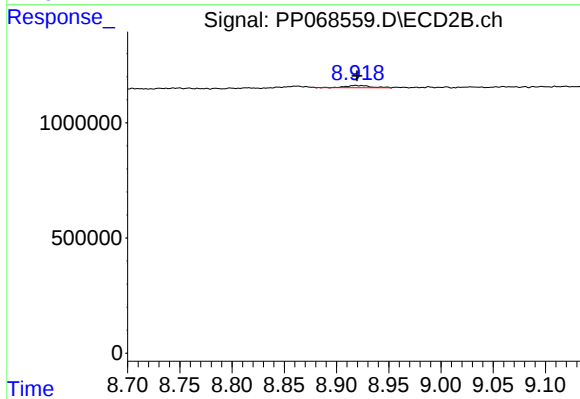
#42 AR-1268-2

R.T.: 8.057 min
Delta R.T.: -0.009 min
Response: 31567
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 10.354 min
Delta R.T.: 0.056 min
Response: 74864
Conc: 0.19 ng/ml



#45 AR-1268-5

R.T.: 8.918 min
Delta R.T.: -0.001 min
Response: 171050
Conc: 0.45 ng/ml