

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 16:05
 Operator : YP\AJ
 Sample : P4870-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 03:35:51 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...	4.758	4.051	16971151	17940411	17.485	18.528
2)	SA Decachlor...	10.676	9.209	18234957	16174353	14.571	14.299
Target Compounds							
5)	L1 AR-1016-3	0.000	5.343	0	108912	N.D.	4.028 #
6)	L1 AR-1016-4	0.000	5.343f	0	108912	N.D.	4.616 #
7)	L1 AR-1016-5	0.000	5.615	0	252235	N.D.	8.509 #
9)	L2 AR-1221-2	0.000	4.357	0	368142	N.D.	37.670 #
10)	L2 AR-1221-3	0.000	4.482f	0	122833	N.D.	4.029 #
11)	L3 AR-1232-1	0.000	4.482f	0	122833	N.D.	5.204 #
12)	L3 AR-1232-2	5.614f	0.000	355656	0	23.782	N.D. #
13)	L3 AR-1232-3	0.000	5.343	0	108912	N.D.	9.715 #
15)	L3 AR-1232-5	0.000	5.615	0	252235	N.D.	20.474 #
18)	L4 AR-1242-3	0.000	5.343	0	108912	N.D.	5.118 #
20)	L4 AR-1242-5	0.000	6.004	0	377199	N.D.	13.741 #
22)	L5 AR-1248-2	0.000	5.343f	0	108912	N.D.	3.407 #
24)	L5 AR-1248-4	0.000	5.615	0	252235	N.D.	6.496 #
25)	L5 AR-1248-5	0.000	6.004	0	377199	N.D.	10.176 #
26)	L6 AR-1254-1	0.000	6.004	0	377199	N.D.	6.220 #
27)	L6 AR-1254-2	6.965	6.107	212376	298551	3.112	5.661 #
28)	L6 AR-1254-3	7.357	6.537	159135	883012	2.227	10.605 #
29)	L6 AR-1254-4	7.666	6.763	234566	57072	4.359	1.174 #
30)	L6 AR-1254-5	8.045	7.180	163735	162321	2.613	2.175
31)	L7 AR-1260-1	7.512	6.684	377119	529914	6.970	9.522 #
32)	L7 AR-1260-2	7.798	6.848	572040	120421	8.993	1.818 #
33)	L7 AR-1260-3	0.000	6.999	0	111038	N.D.	1.794 #
34)	L7 AR-1260-4	8.339f	7.437f	365470	106584	5.873	2.021 #
35)	L7 AR-1260-5	8.659f	7.721	1075719	213175	9.504	1.790 #
36)	L8 AR-1262-1	8.339f	7.180	365470	162321	4.930	2.092 #
37)	L8 AR-1262-2	8.659f	7.437f	1075719	106584	8.339	1.508 #
38)	L8 AR-1262-3	0.000	8.032	0	102241	N.D.	1.737 #
39)	L8 AR-1262-4	9.135	8.032	327276	102241	4.284	0.987 #
40)	L8 AR-1262-5	0.000	8.612	0	18452	N.D.	0.364 #
41)	L9 AR-1268-1	0.000	8.032	0	102241	N.D.	0.657 #
42)	L9 AR-1268-2	9.135	8.032	327276	102241	2.338	0.722 #
43)	L9 AR-1268-3	0.000	8.287	0	63175	N.D.	0.507 #
44)	L9 AR-1268-4	0.000	8.612	0	18452	N.D.	0.338 #
45)	L9 AR-1268-5	0.000	8.921	0	184414	N.D.	0.490 #

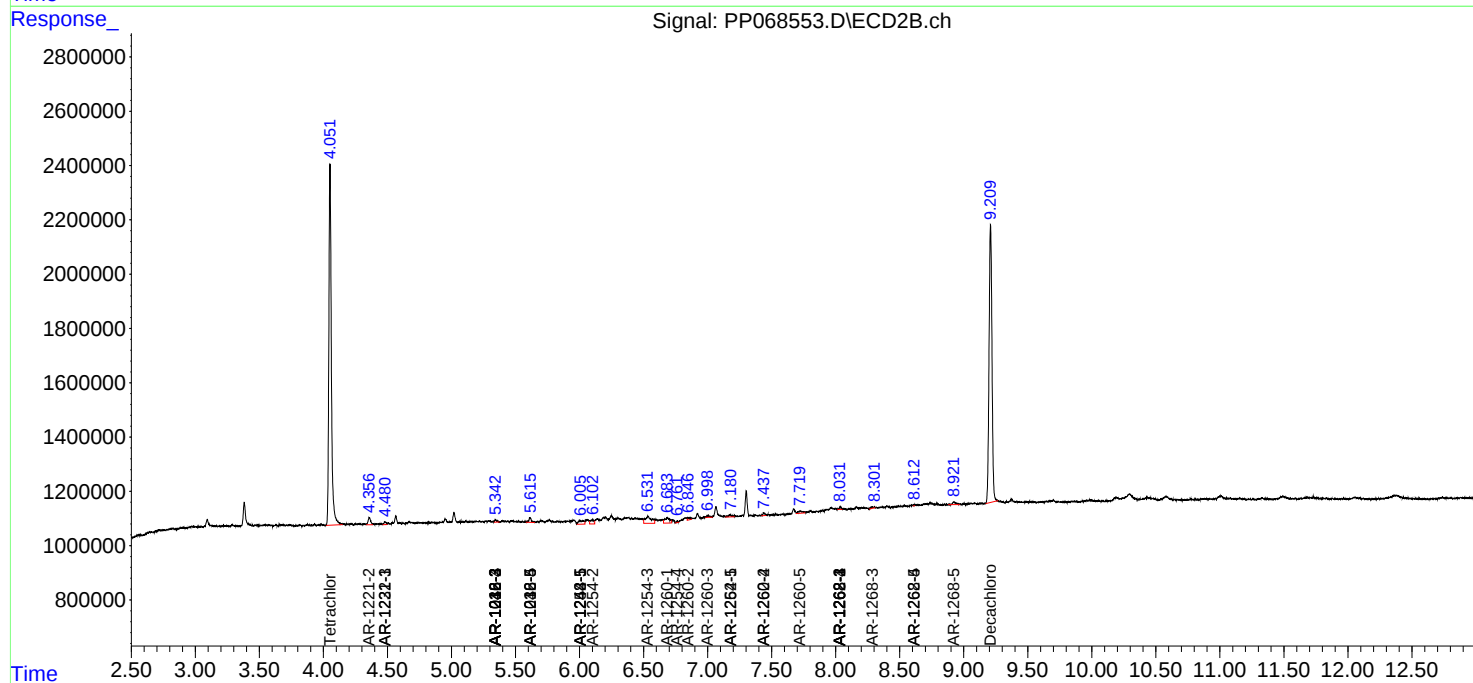
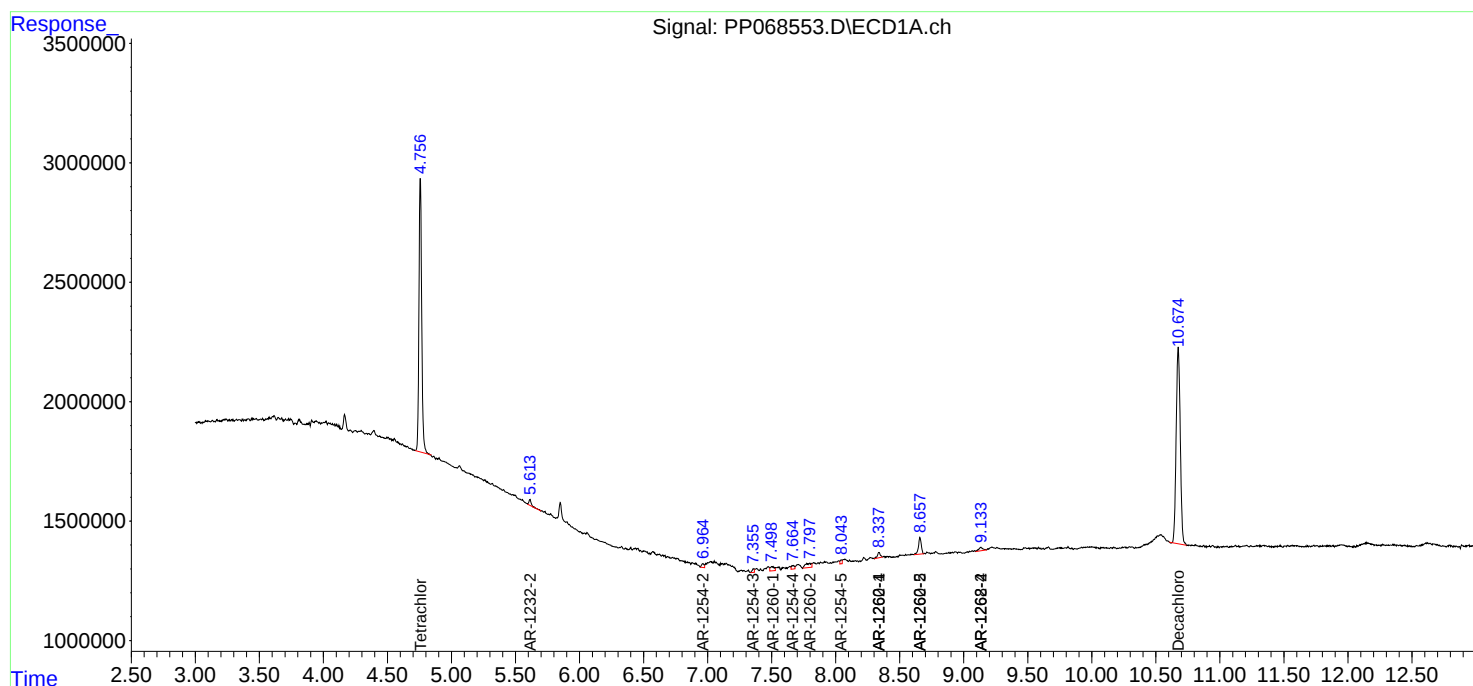
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

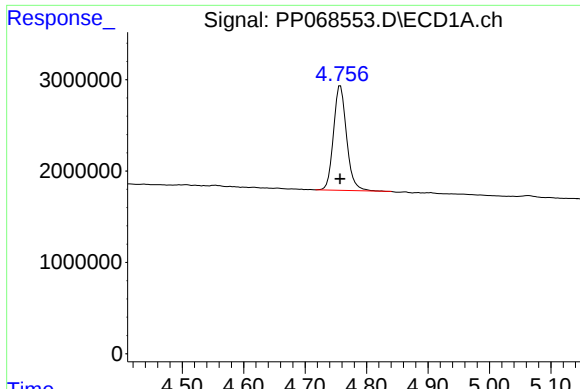
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 16:05
Operator : YP\AJ
Sample : P4870-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:35:51 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

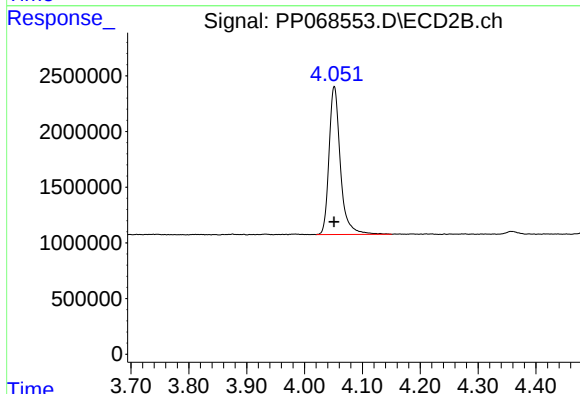




#1 Tetrachloro-m-xylene

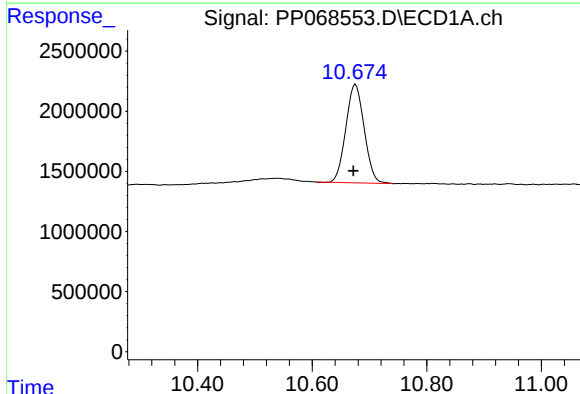
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 16971151
Conc: 17.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



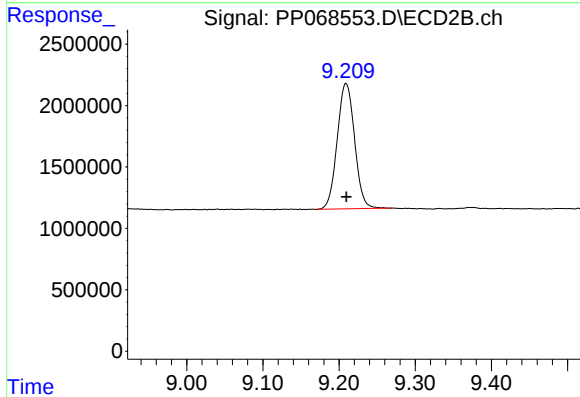
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 17940411
Conc: 18.53 ng/ml



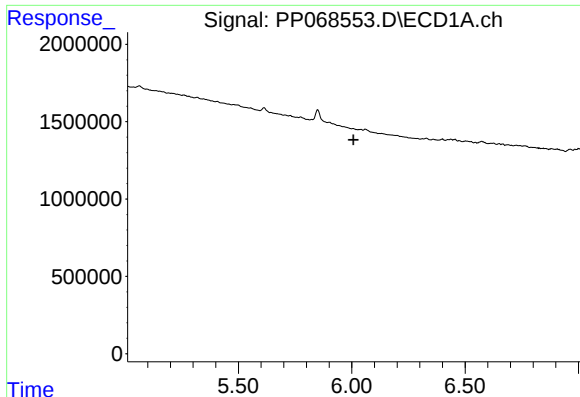
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 18234957
Conc: 14.57 ng/ml



#2 Decachlorobiphenyl

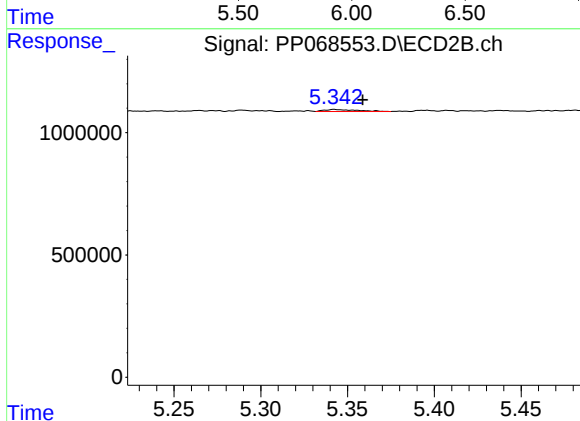
R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 16174353
Conc: 14.30 ng/ml



#5 AR-1016-3

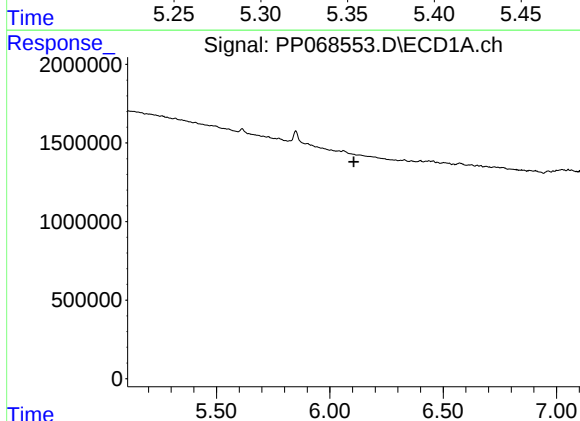
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



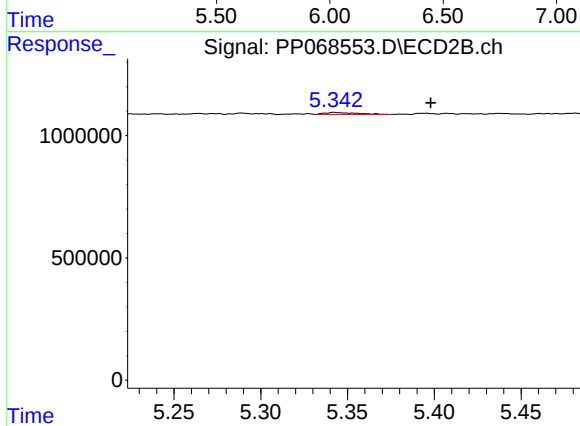
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.016 min
Response: 108912
Conc: 4.03 ng/ml



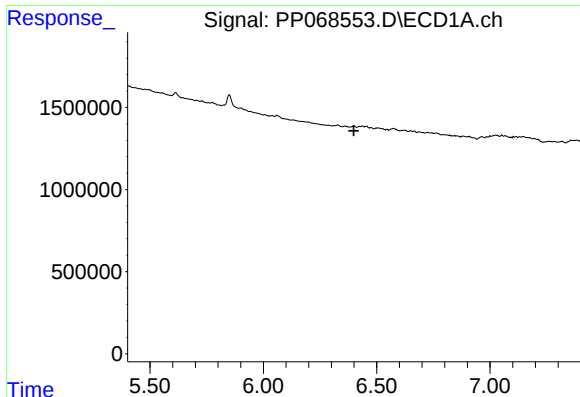
#6 AR-1016-4

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



#6 AR-1016-4

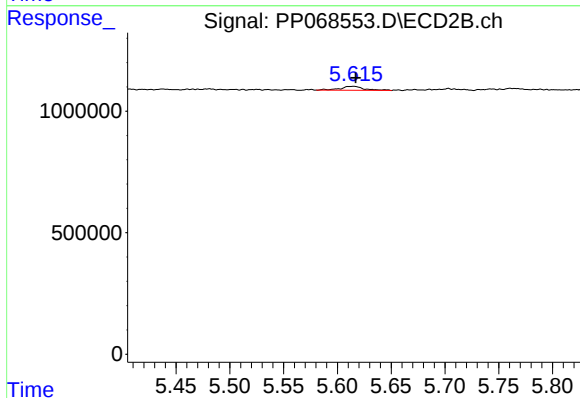
R.T.: 5.343 min
Delta R.T.: -0.055 min
Response: 108912
Conc: 4.62 ng/ml



#7 AR-1016-5

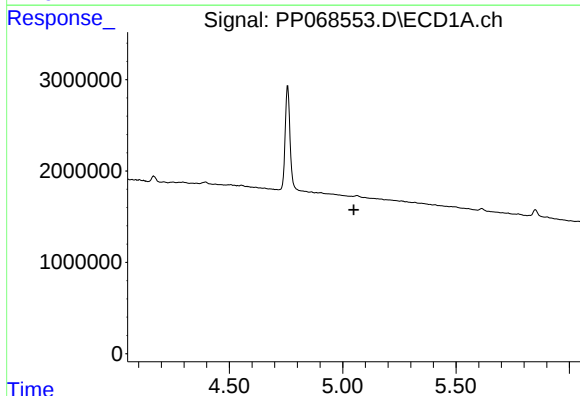
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



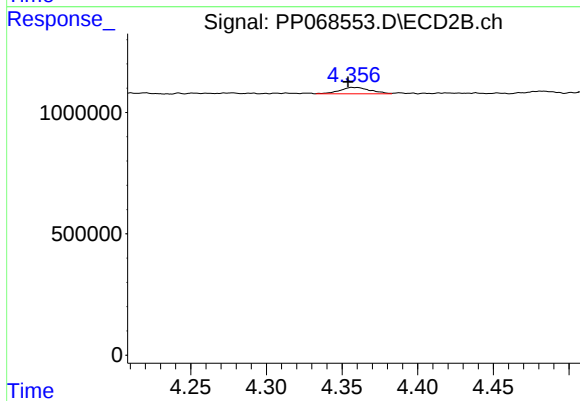
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 252235
Conc: 8.51 ng/ml



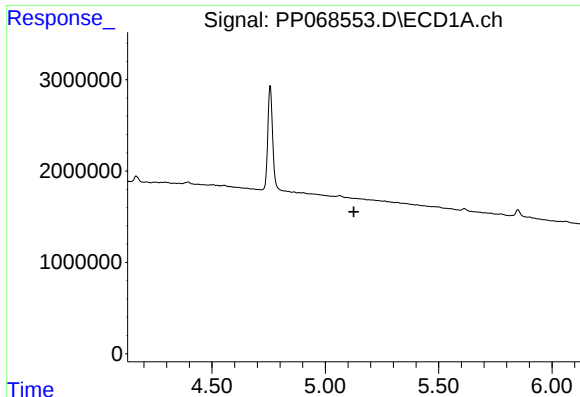
#9 AR-1221-2

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



#9 AR-1221-2

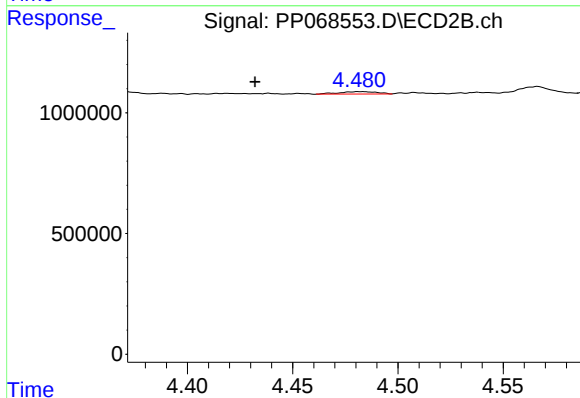
R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 368142
Conc: 37.67 ng/ml



#10 AR-1221-3

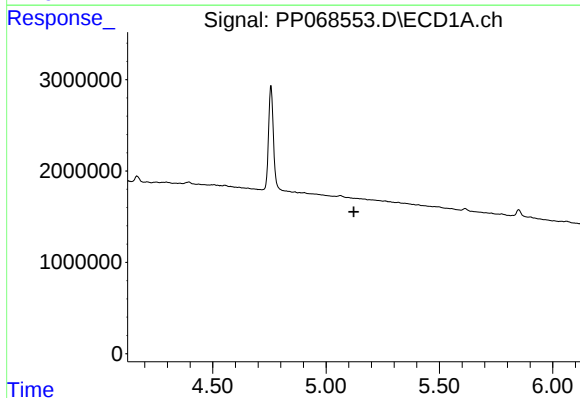
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



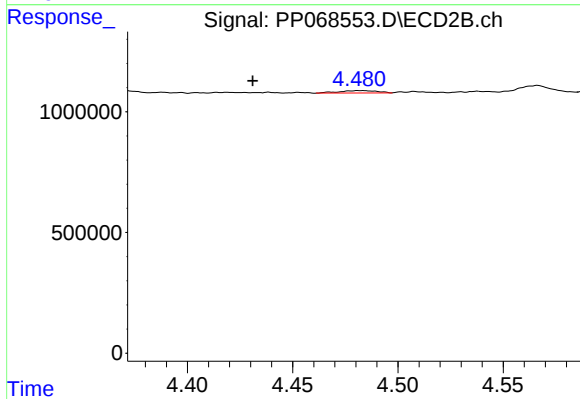
#10 AR-1221-3

R.T.: 4.482 min
Delta R.T.: 0.050 min
Response: 122833
Conc: 4.03 ng/ml



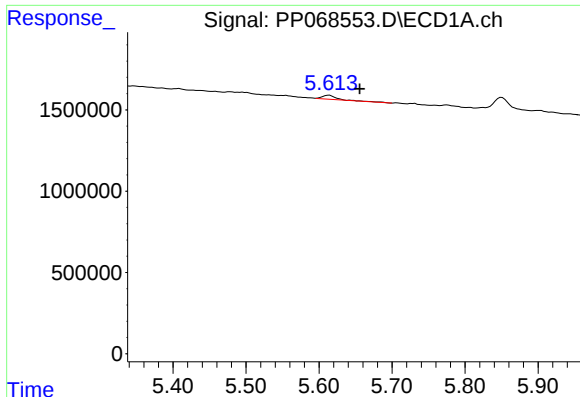
#11 AR-1232-1

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



#11 AR-1232-1

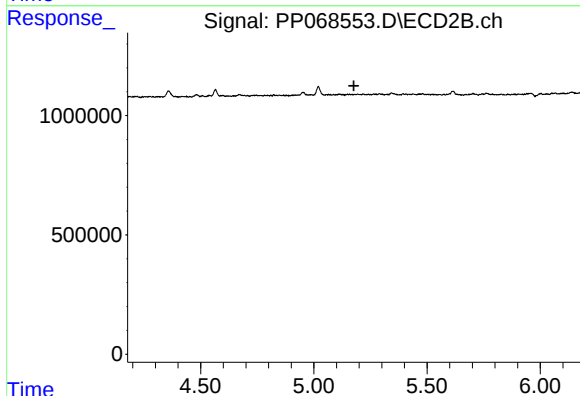
R.T.: 4.482 min
Delta R.T.: 0.051 min
Response: 122833
Conc: 5.20 ng/ml



#12 AR-1232-2

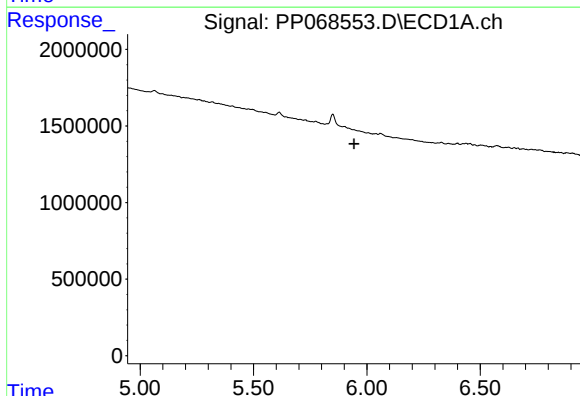
R.T.: 5.614 min
Delta R.T.: -0.042 min
Response: 355656
Conc: 23.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



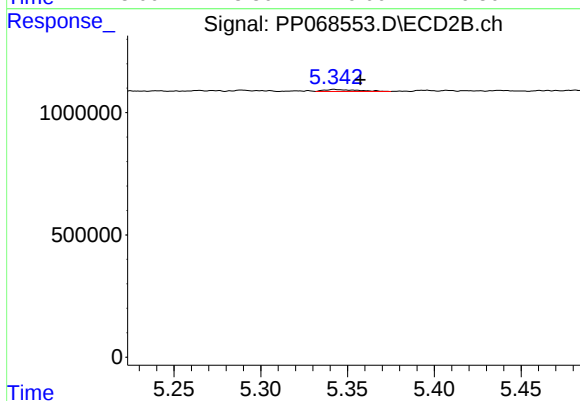
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



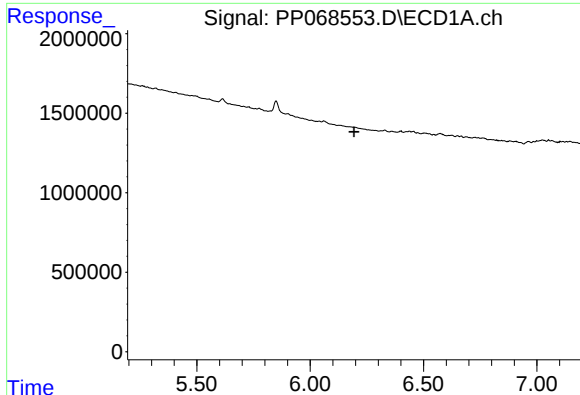
#13 AR-1232-3

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



#13 AR-1232-3

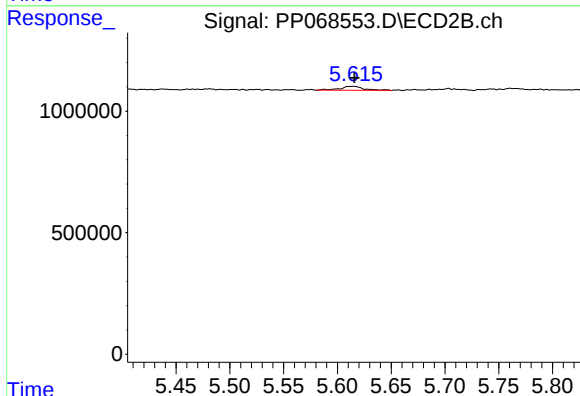
R.T.: 5.343 min
Delta R.T.: -0.015 min
Response: 108912
Conc: 9.72 ng/ml



#15 AR-1232-5

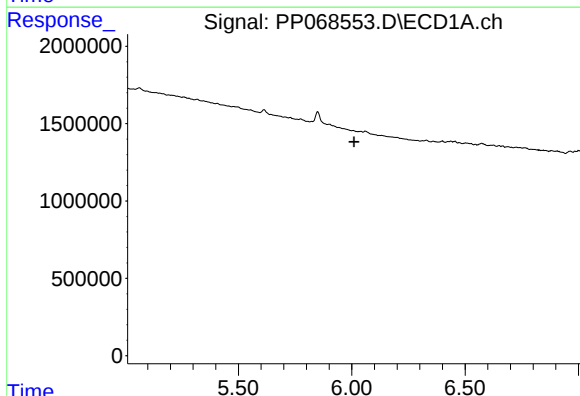
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



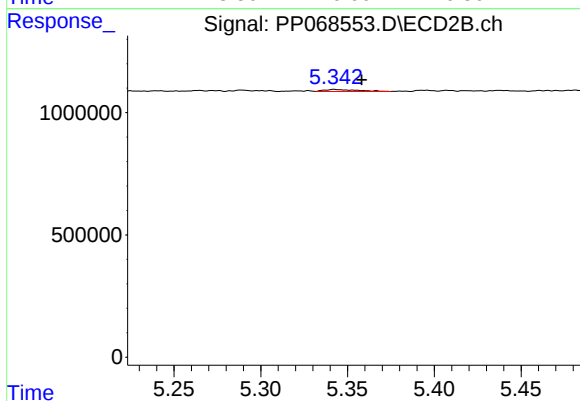
#15 AR-1232-5

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 252235
Conc: 20.47 ng/ml



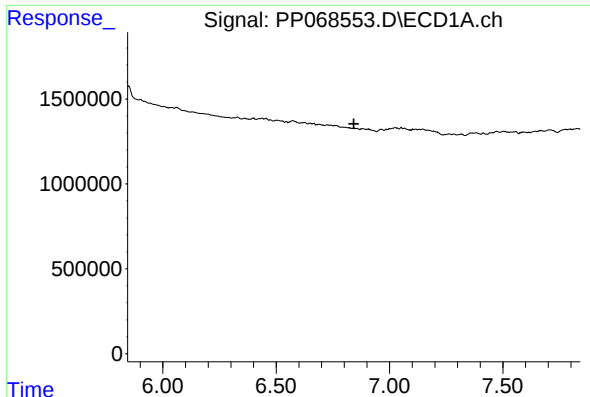
#18 AR-1242-3

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



#18 AR-1242-3

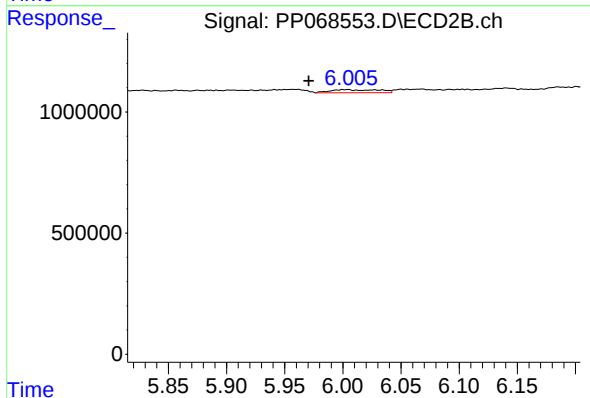
R.T.: 5.343 min
Delta R.T.: -0.016 min
Response: 108912
Conc: 5.12 ng/ml



#20 AR-1242-5

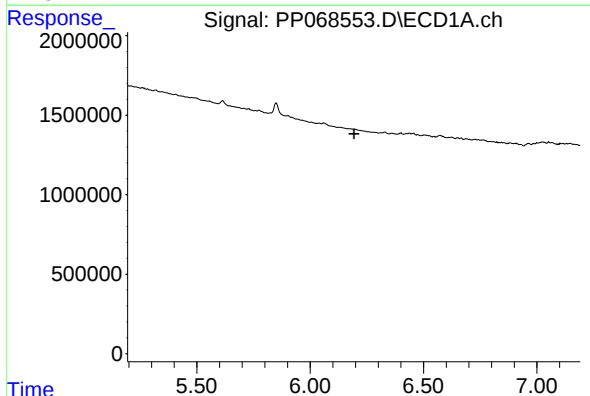
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



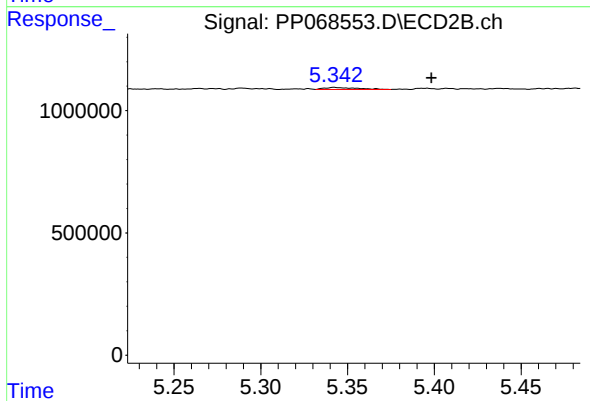
#20 AR-1242-5

R.T.: 6.004 min
Delta R.T.: 0.034 min
Response: 377199
Conc: 13.74 ng/ml



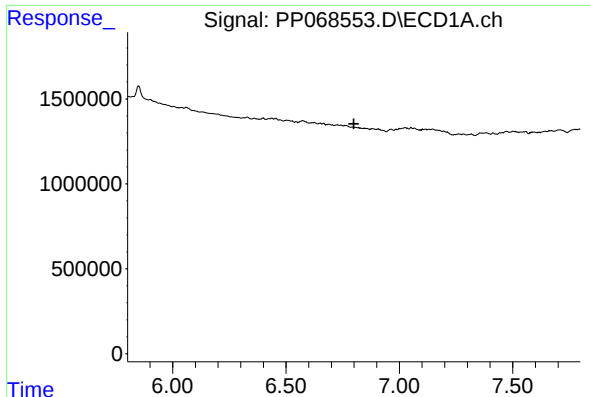
#22 AR-1248-2

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



#22 AR-1248-2

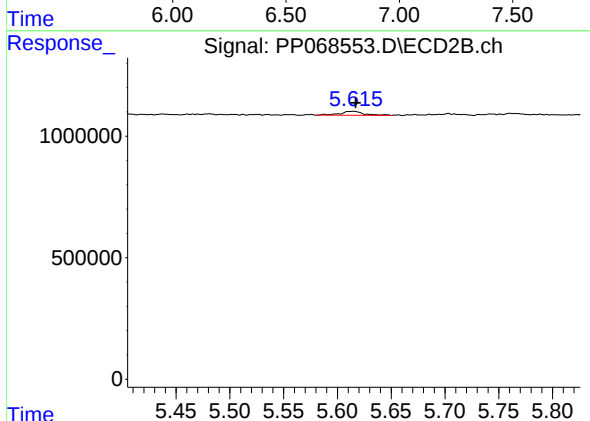
R.T.: 5.343 min
Delta R.T.: -0.056 min
Response: 108912
Conc: 3.41 ng/ml



#24 AR-1248-4

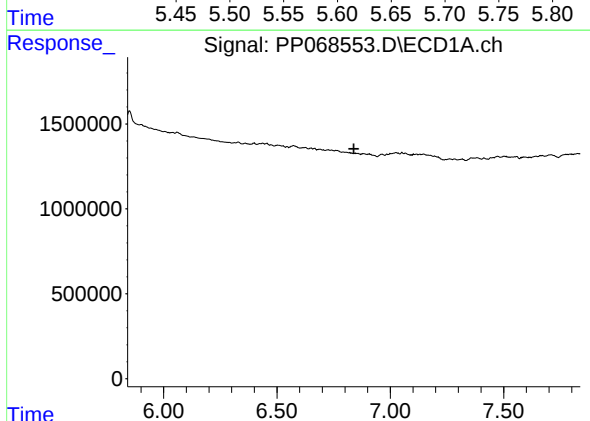
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



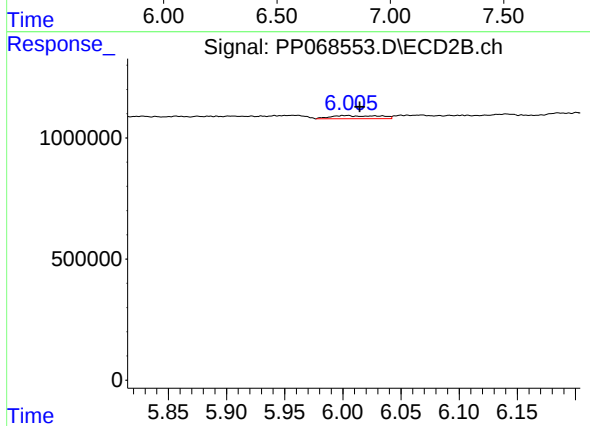
#24 AR-1248-4

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 252235
Conc: 6.50 ng/ml



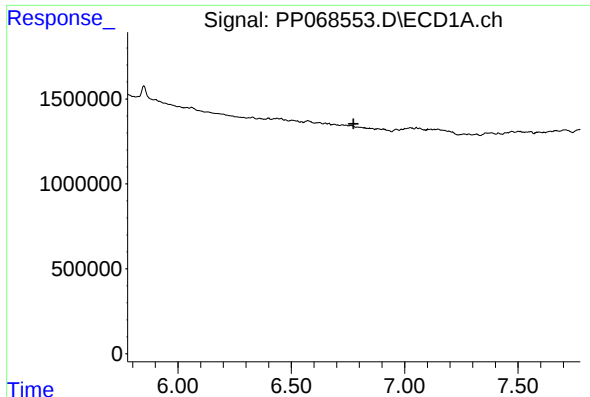
#25 AR-1248-5

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



#25 AR-1248-5

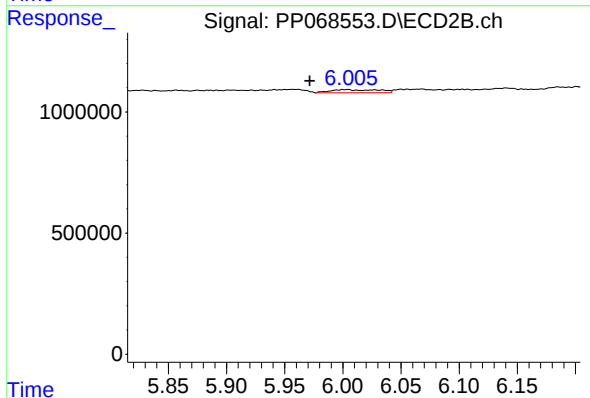
R.T.: 6.004 min
Delta R.T.: -0.010 min
Response: 377199
Conc: 10.18 ng/ml



#26 AR-1254-1

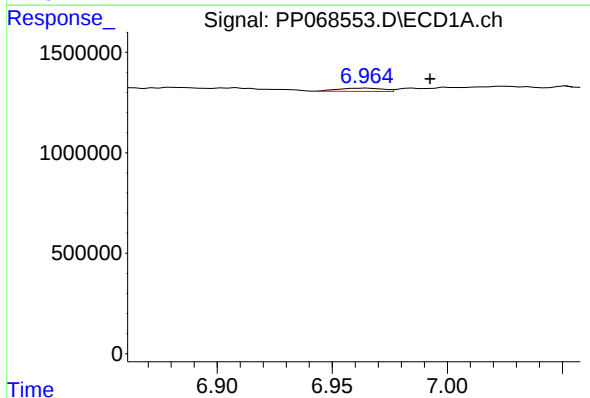
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



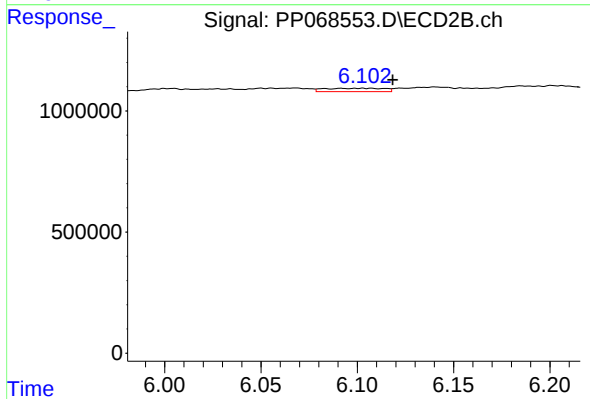
#26 AR-1254-1

R.T.: 6.004 min
Delta R.T.: 0.033 min
Response: 377199
Conc: 6.22 ng/ml



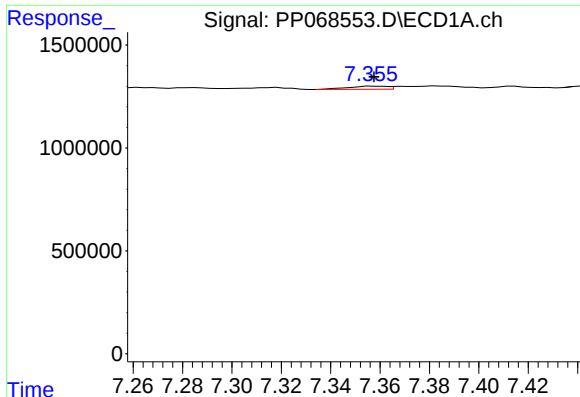
#27 AR-1254-2

R.T.: 6.965 min
Delta R.T.: -0.028 min
Response: 212376
Conc: 3.11 ng/ml



#27 AR-1254-2

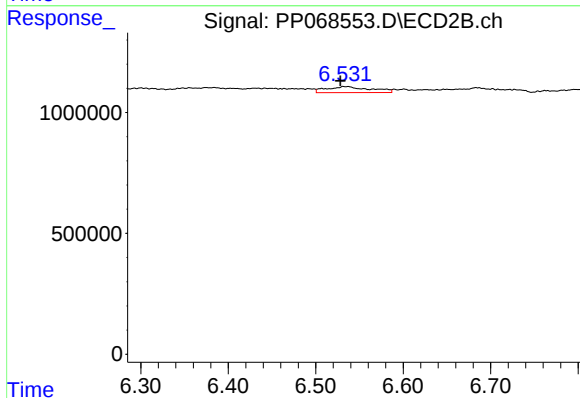
R.T.: 6.107 min
Delta R.T.: -0.011 min
Response: 298551
Conc: 5.66 ng/ml



#28 AR-1254-3

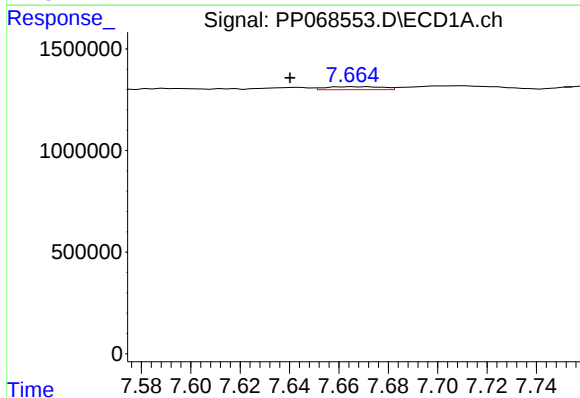
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 159135
Conc: 2.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



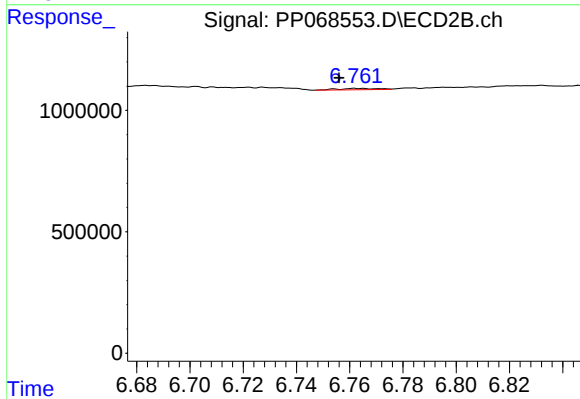
#28 AR-1254-3

R.T.: 6.537 min
Delta R.T.: 0.009 min
Response: 883012
Conc: 10.61 ng/ml



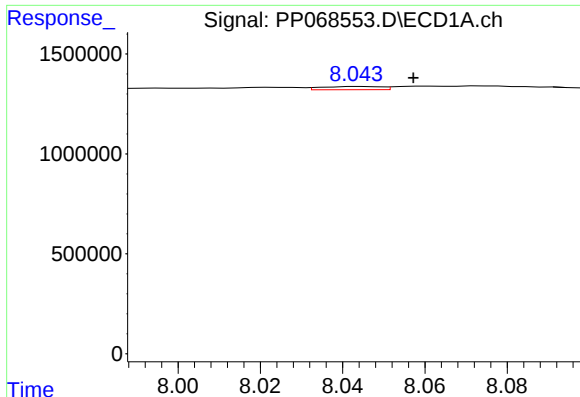
#29 AR-1254-4

R.T.: 7.666 min
Delta R.T.: 0.025 min
Response: 234566
Conc: 4.36 ng/ml



#29 AR-1254-4

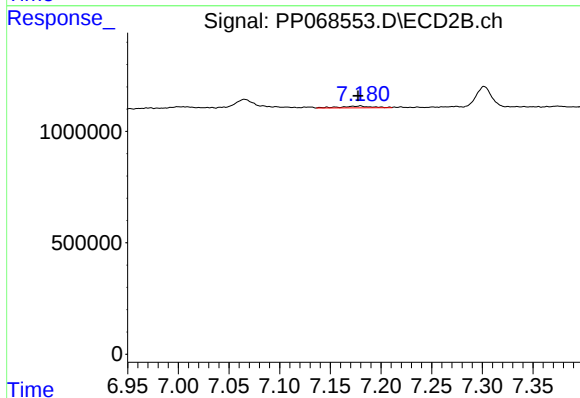
R.T.: 6.763 min
Delta R.T.: 0.007 min
Response: 57072
Conc: 1.17 ng/ml



#30 AR-1254-5

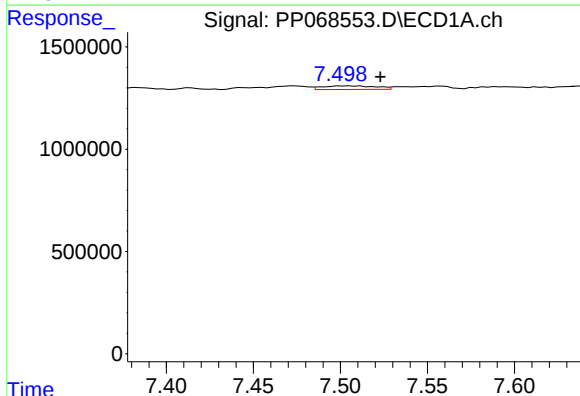
R.T.: 8.045 min
Delta R.T.: -0.013 min
Response: 163735
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



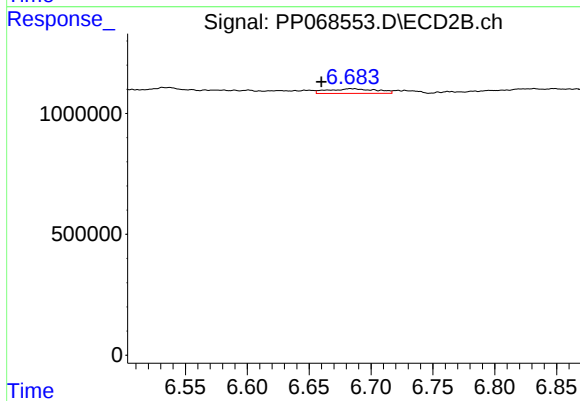
#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: 0.002 min
Response: 162321
Conc: 2.17 ng/ml



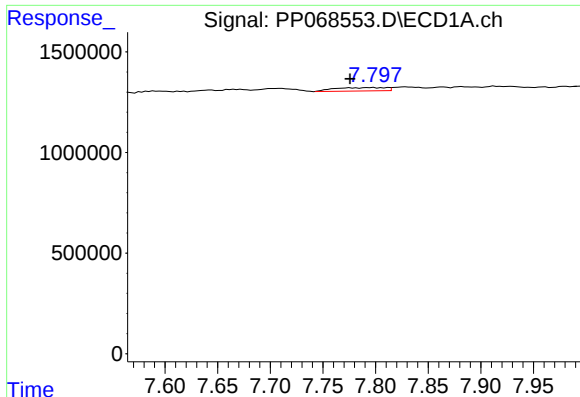
#31 AR-1260-1

R.T.: 7.512 min
Delta R.T.: -0.011 min
Response: 377119
Conc: 6.97 ng/ml



#31 AR-1260-1

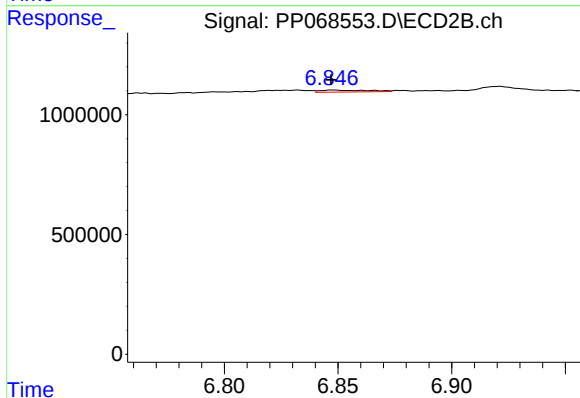
R.T.: 6.684 min
Delta R.T.: 0.024 min
Response: 529914
Conc: 9.52 ng/ml



#32 AR-1260-2

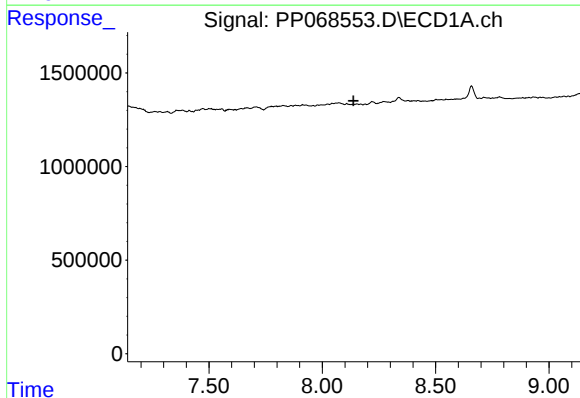
R.T.: 7.798 min
Delta R.T.: 0.023 min
Response: 572040
Conc: 8.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



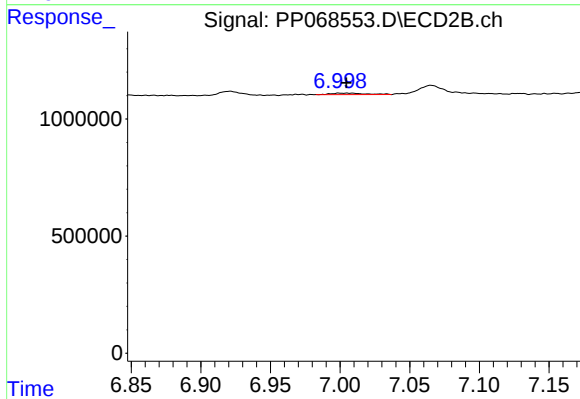
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 120421
Conc: 1.82 ng/ml



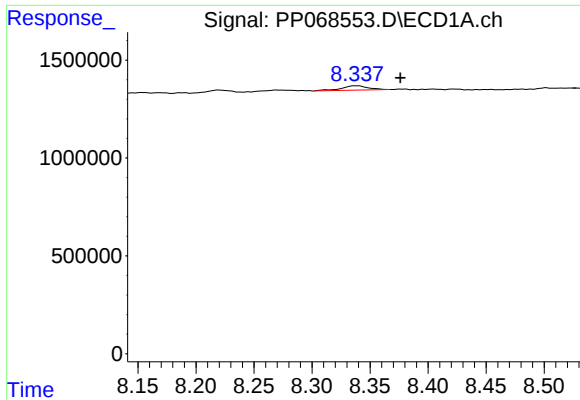
#33 AR-1260-3

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



#33 AR-1260-3

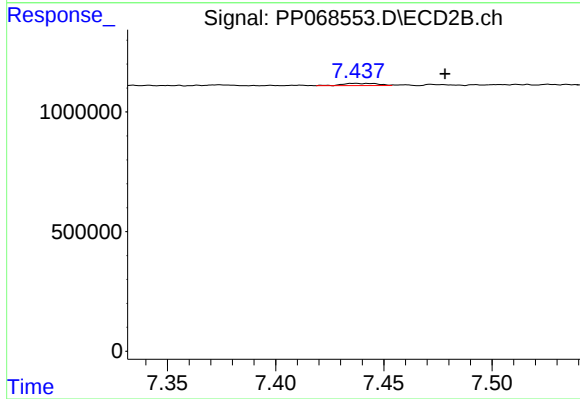
R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 111038
Conc: 1.79 ng/ml



#34 AR-1260-4

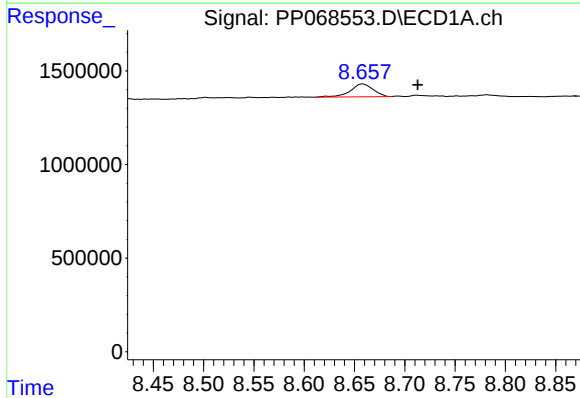
R.T.: 8.339 min
Delta R.T.: -0.037 min
Response: 365470
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



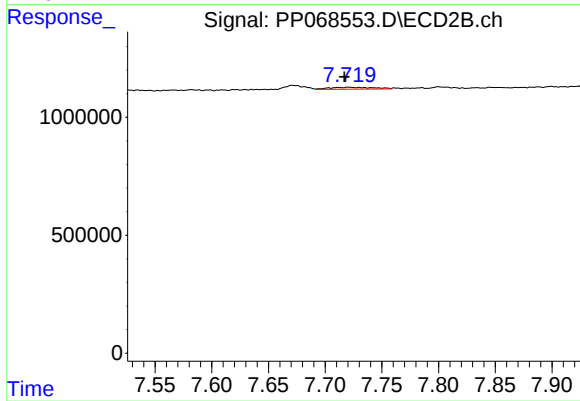
#34 AR-1260-4

R.T.: 7.437 min
Delta R.T.: -0.042 min
Response: 106584
Conc: 2.02 ng/ml



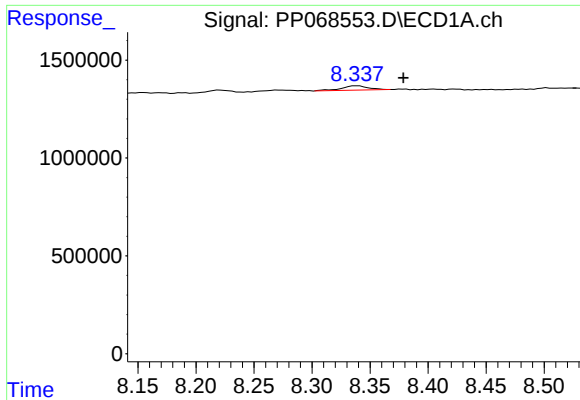
#35 AR-1260-5

R.T.: 8.659 min
Delta R.T.: -0.054 min
Response: 1075719
Conc: 9.50 ng/ml



#35 AR-1260-5

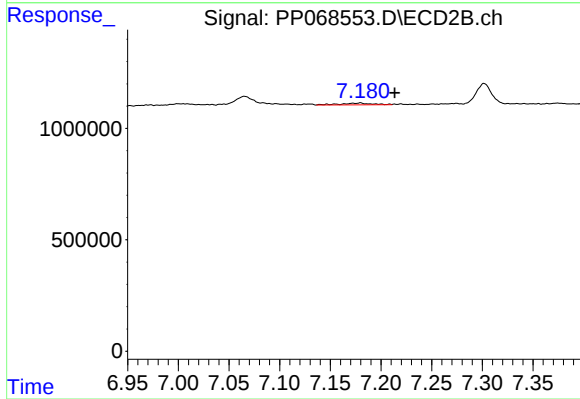
R.T.: 7.721 min
Delta R.T.: 0.004 min
Response: 213175
Conc: 1.79 ng/ml



#36 AR-1262-1

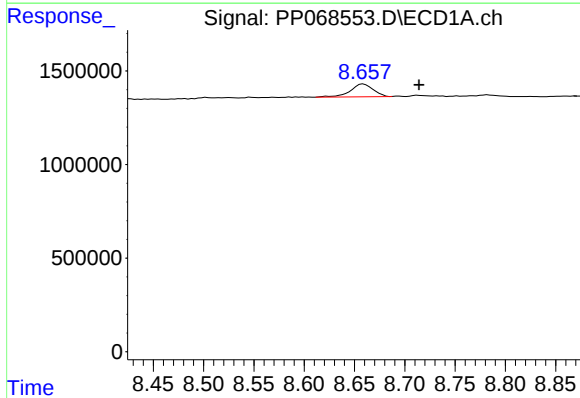
R.T.: 8.339 min
Delta R.T.: -0.040 min
Response: 365470
Conc: 4.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



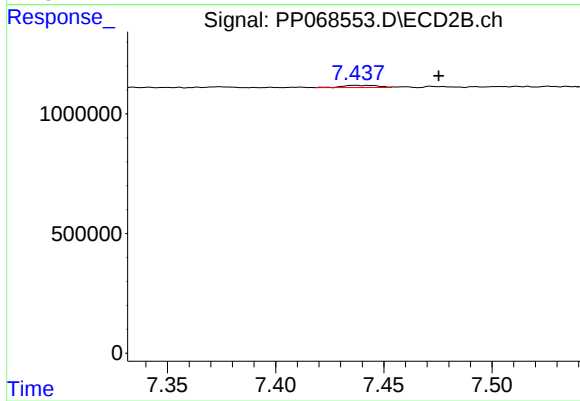
#36 AR-1262-1

R.T.: 7.180 min
Delta R.T.: -0.034 min
Response: 162321
Conc: 2.09 ng/ml



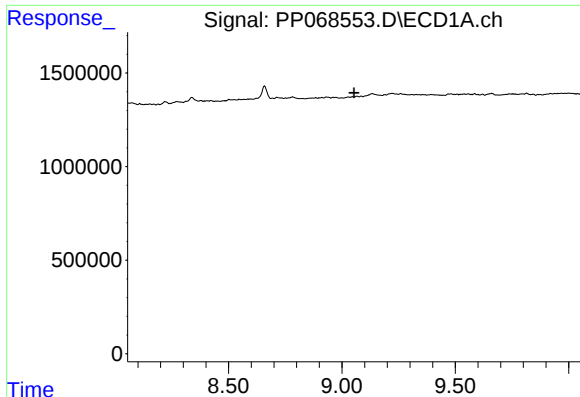
#37 AR-1262-2

R.T.: 8.659 min
Delta R.T.: -0.056 min
Response: 1075719
Conc: 8.34 ng/ml



#37 AR-1262-2

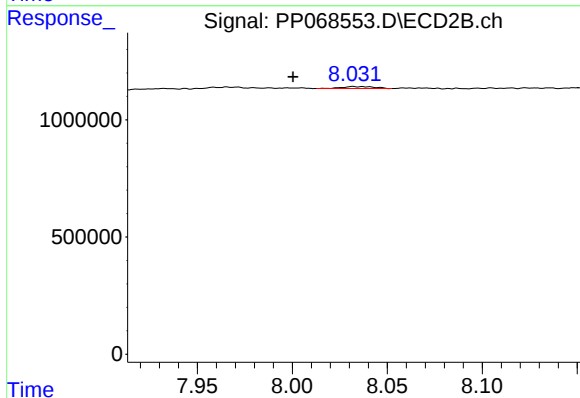
R.T.: 7.437 min
Delta R.T.: -0.039 min
Response: 106584
Conc: 1.51 ng/ml



#38 AR-1262-3

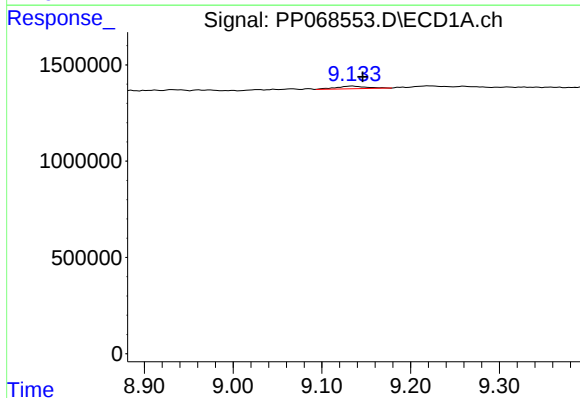
R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



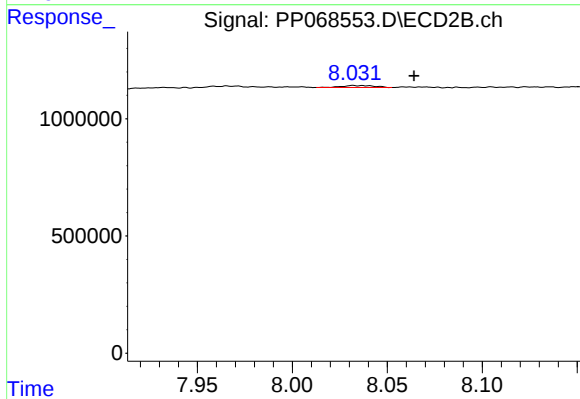
#38 AR-1262-3

R.T.: 8.032 min
Delta R.T.: 0.032 min
Response: 102241
Conc: 1.74 ng/ml



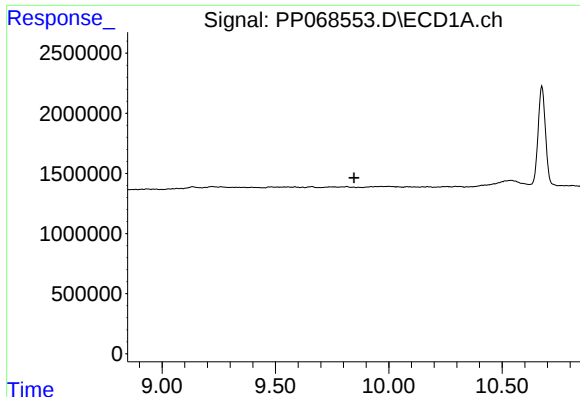
#39 AR-1262-4

R.T.: 9.135 min
Delta R.T.: -0.011 min
Response: 327276
Conc: 4.28 ng/ml



#39 AR-1262-4

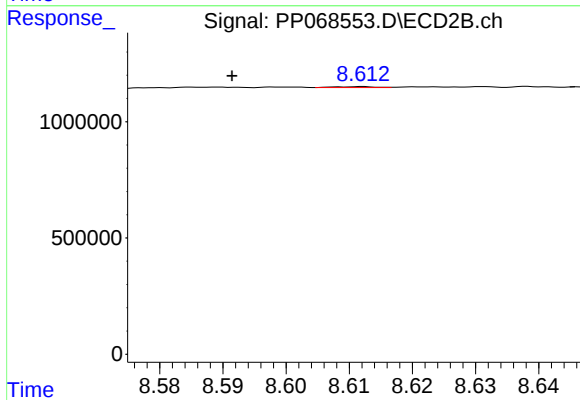
R.T.: 8.032 min
Delta R.T.: -0.032 min
Response: 102241
Conc: 0.99 ng/ml



#40 AR-1262-5

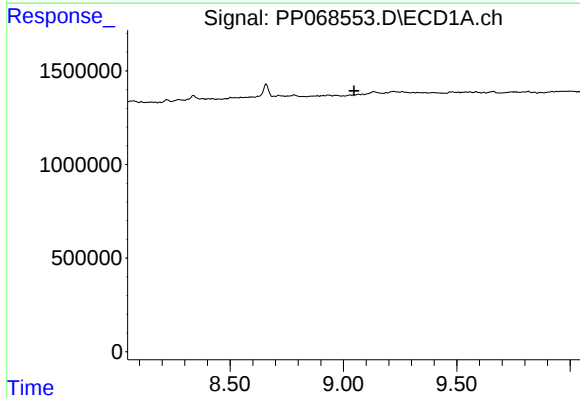
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



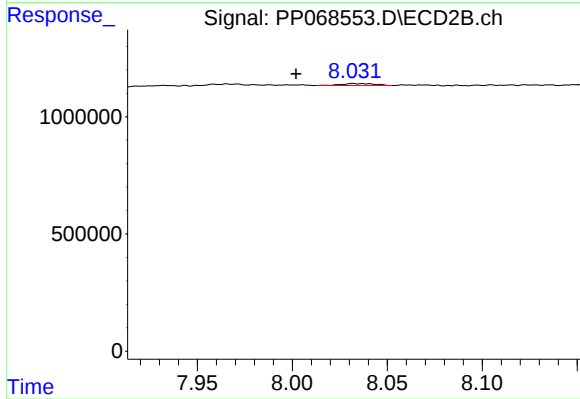
#40 AR-1262-5

R.T.: 8.612 min
Delta R.T.: 0.020 min
Response: 18452
Conc: 0.36 ng/ml



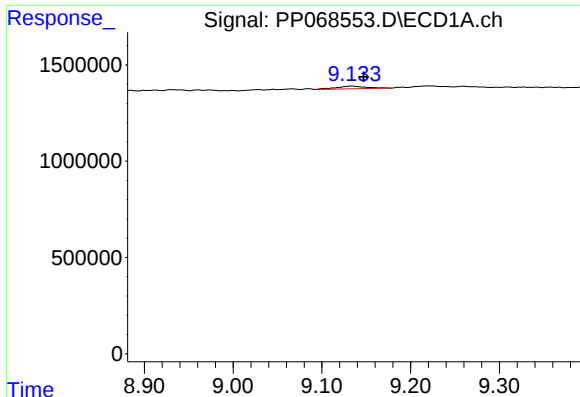
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.



#41 AR-1268-1

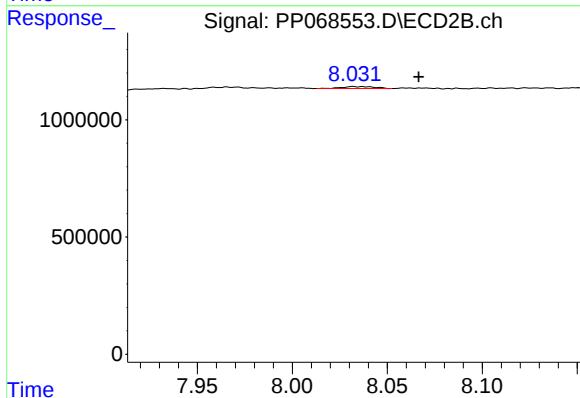
R.T.: 8.032 min
Delta R.T.: 0.030 min
Response: 102241
Conc: 0.66 ng/ml



#42 AR-1268-2

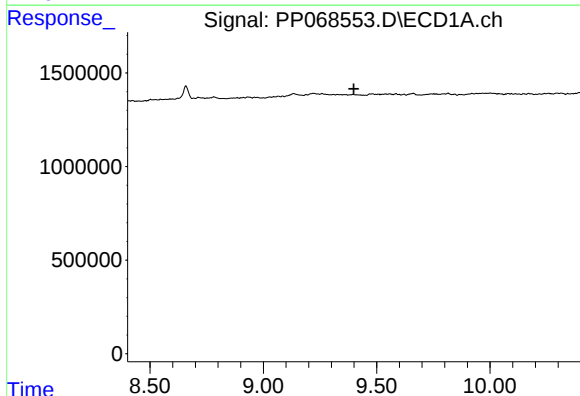
R.T.: 9.135 min
Delta R.T.: -0.013 min
Response: 327276
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-15



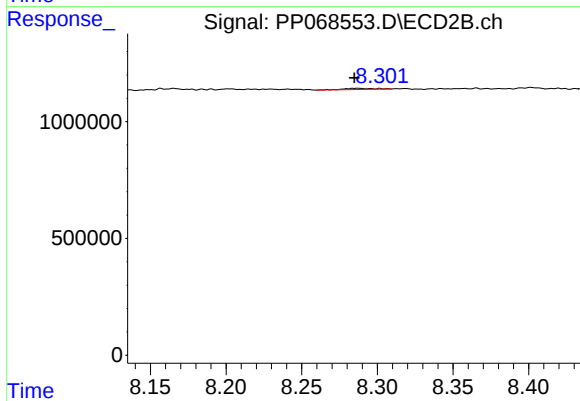
#42 AR-1268-2

R.T.: 8.032 min
Delta R.T.: -0.034 min
Response: 102241
Conc: 0.72 ng/ml



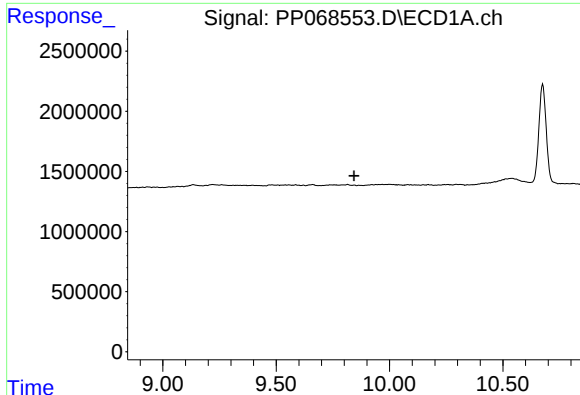
#43 AR-1268-3

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



#43 AR-1268-3

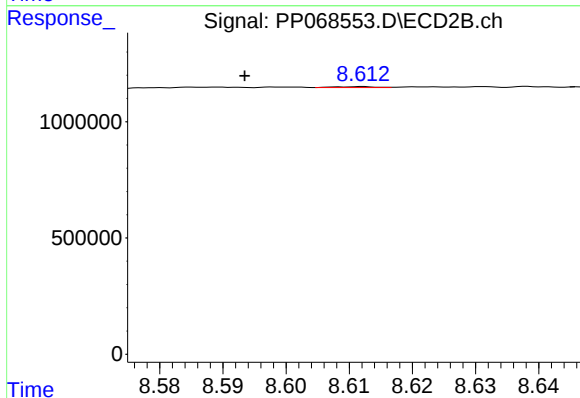
R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 63175
Conc: 0.51 ng/ml



#44 AR-1268-4

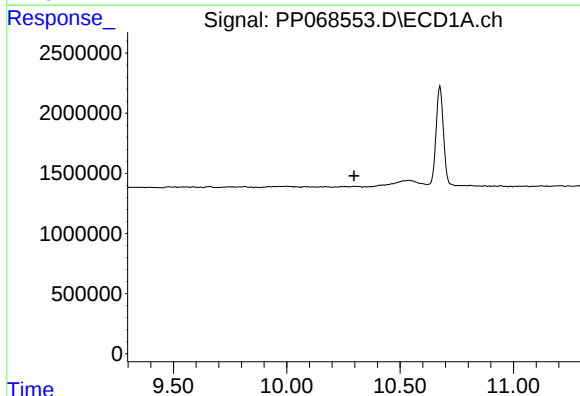
R.T.: 0.000 min
Exp R.T.: 9.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-15



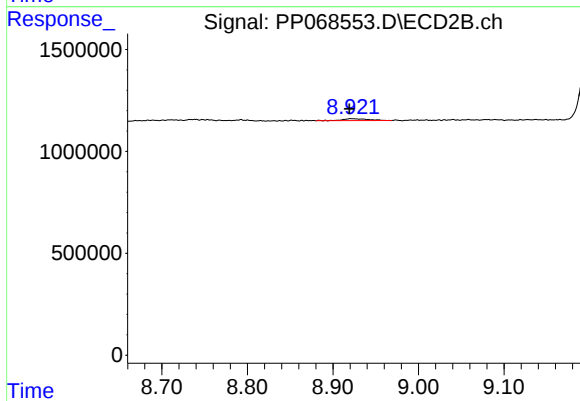
#44 AR-1268-4

R.T.: 8.612 min
Delta R.T.: 0.018 min
Response: 18452
Conc: 0.34 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.: 8.921 min
Delta R.T.: 0.002 min
Response: 184414
Conc: 0.49 ng/ml