

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 11:28
 Operator : YP\AJ
 Sample : PB164988BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164988BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:33:28 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...	4.762	4.051	19100181	19033719	19.678	19.657
2)	SA Decachlor...	10.681	9.210	26640885	23903399	21.288	21.131
Target Compounds							
3)	L1 AR-1016-1	5.854f	5.204f	402286	162853	11.194	4.928 #
4)	L1 AR-1016-2	0.000	5.204	0	162853	N.D.	3.484 #
6)	L1 AR-1016-4	0.000	5.459f	0	328866	N.D.	13.938 #
9)	L2 AR-1221-2	5.069	4.360	644357	347386	63.889	35.546 #
10)	L2 AR-1221-3	5.069f	0.000	644357	0	21.294	N.D. #
11)	L3 AR-1232-1	5.069f	0.000	644357	0	27.632	N.D. #
12)	L3 AR-1232-2	0.000	5.204	0	162853	N.D.	7.475 #
14)	L3 AR-1232-4	0.000	5.459	0	328866	N.D.	30.016 #
16)	L4 AR-1242-1	0.000	5.204f	0	162853	N.D.	5.860 #
17)	L4 AR-1242-2	0.000	5.204	0	162853	N.D.	4.216 #
19)	L4 AR-1242-4	0.000	5.459	0	328866	N.D.	14.428 #
20)	L4 AR-1242-5	0.000	5.937	0	176941	N.D.	6.446 #
21)	L5 AR-1248-1	5.854f	5.204f	402286	162853	17.828	7.454 #
22)	L5 AR-1248-2	0.000	5.459f	0	328866	N.D.	10.287 #
23)	L5 AR-1248-3	0.000	5.459	0	328866	N.D.	9.814 #
24)	L5 AR-1248-4	6.767	0.000	77938	0	1.822	N.D. #
25)	L5 AR-1248-5	0.000	6.012	0	130433	N.D.	3.519 #
26)	L6 AR-1254-1	6.767	5.937	77938	176941	1.502	2.918 #
27)	L6 AR-1254-2	0.000	6.122	0	350893	N.D.	6.654 #
28)	L6 AR-1254-3	0.000	6.509	0	534351	N.D.	6.418 #
29)	L6 AR-1254-4	0.000	6.729	0	227768	N.D.	4.684 #
30)	L6 AR-1254-5	0.000	7.182	0	72014	N.D.	0.965 #
31)	L7 AR-1260-1	7.563f	6.696f	381440	679986	7.050	12.219 #
32)	L7 AR-1260-2	7.781	6.827	318776	593083	5.011	8.954 #
33)	L7 AR-1260-3	0.000	7.003	0	134118	N.D.	2.167 #
34)	L7 AR-1260-4	8.415f	7.522f	89812	94601	1.443	1.794
36)	L8 AR-1262-1	8.415f	7.182	89812	72014	1.211	0.928
37)	L8 AR-1262-2	0.000	7.522f	0	94601	N.D.	1.338 #
38)	L8 AR-1262-3	0.000	7.967	0	40546	N.D.	0.689 #
39)	L8 AR-1262-4	9.161	0.000	116327	0	1.523	N.D. #
41)	L9 AR-1268-1	0.000	7.967	0	40546	N.D.	0.260 #
42)	L9 AR-1268-2	9.161	0.000	116327	0	0.831	N.D. #
43)	L9 AR-1268-3	9.413	0.000	178451	0	1.420	N.D. #
45)	L9 AR-1268-5	0.000	8.917	0	98160	N.D.	0.261 #

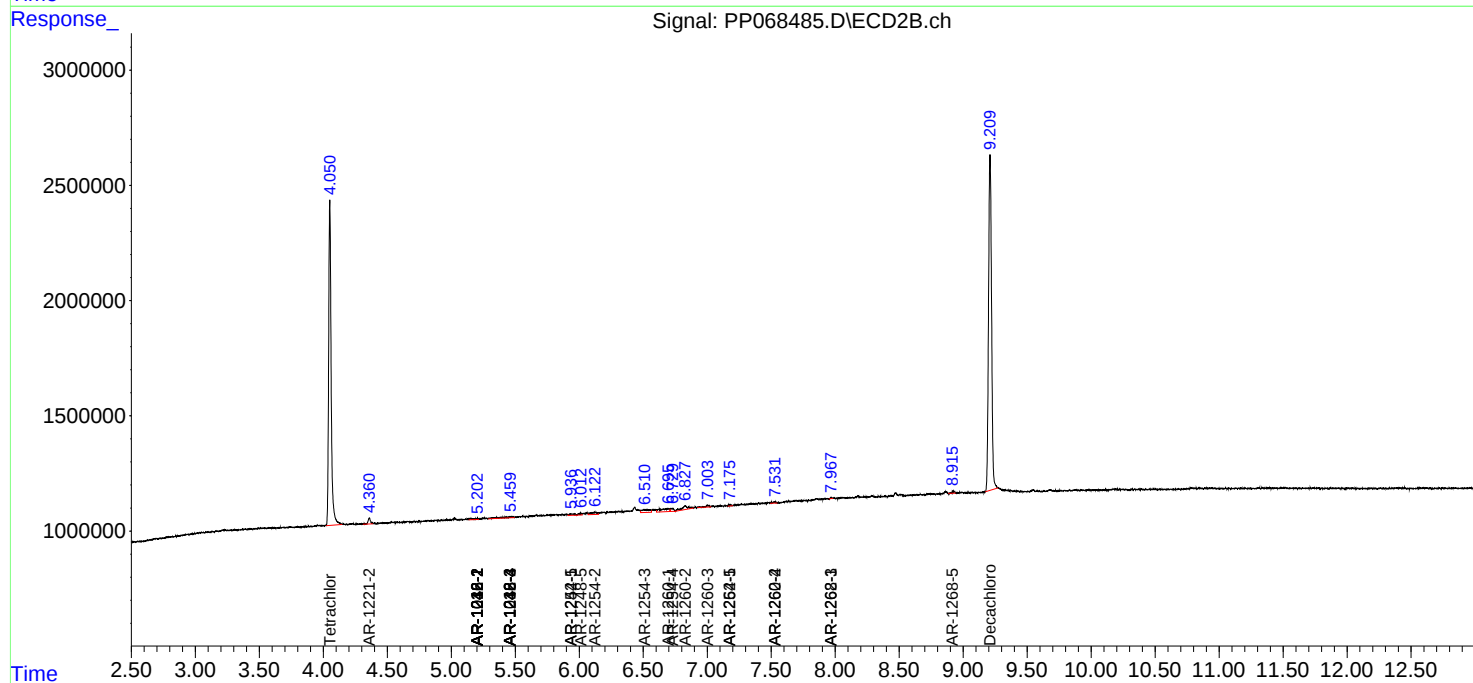
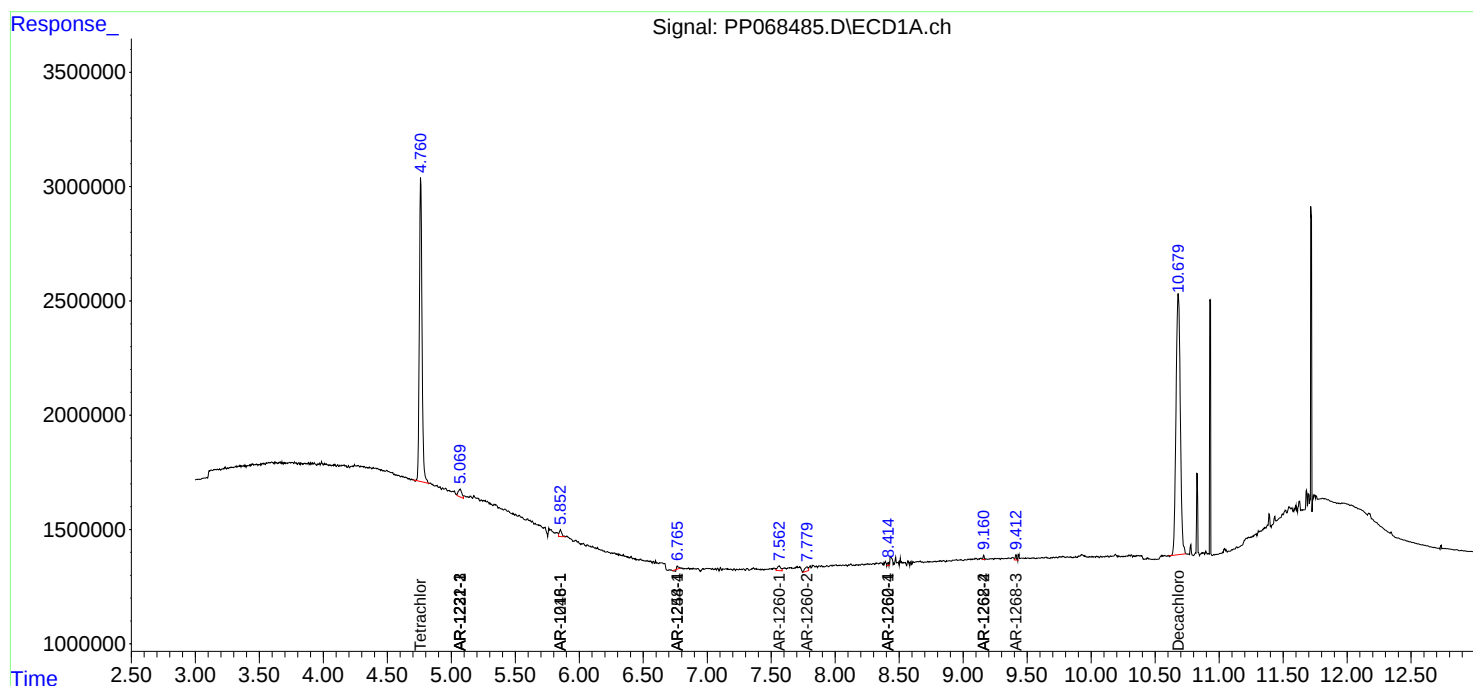
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

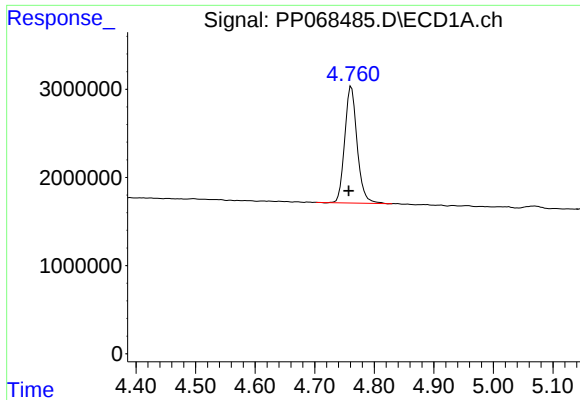
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
Data File : PP068485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 11:28
Operator : YP\AJ
Sample : PB164988BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB164988BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:33:28 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

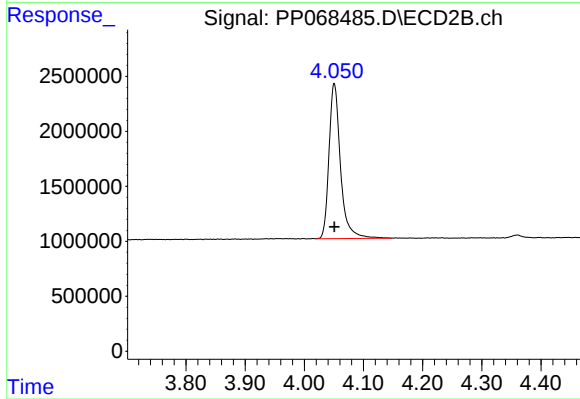




#1 Tetrachloro-m-xylene

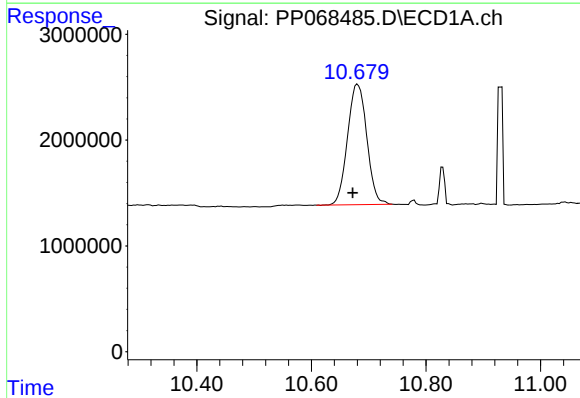
R.T.: 4.762 min
Delta R.T.: 0.005 min
Response: 19100181
Conc: 19.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



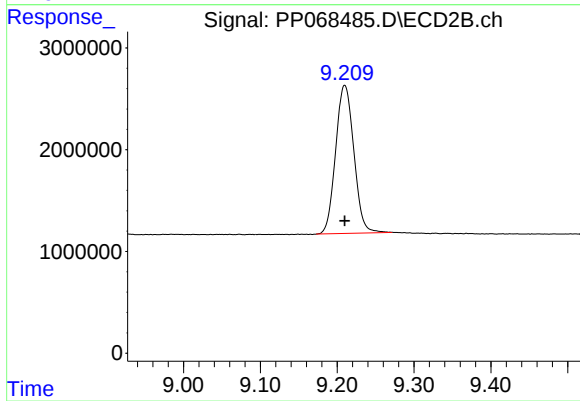
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 19033719
Conc: 19.66 ng/ml



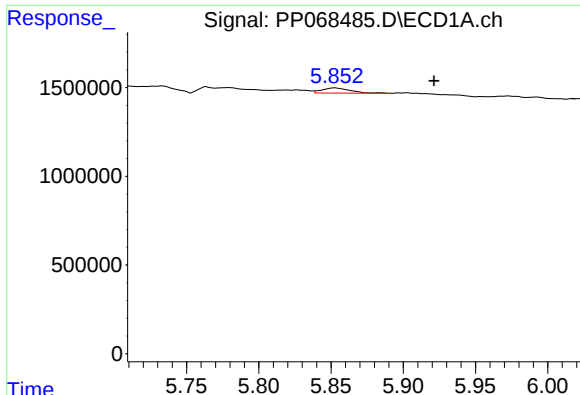
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.009 min
Response: 26640885
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

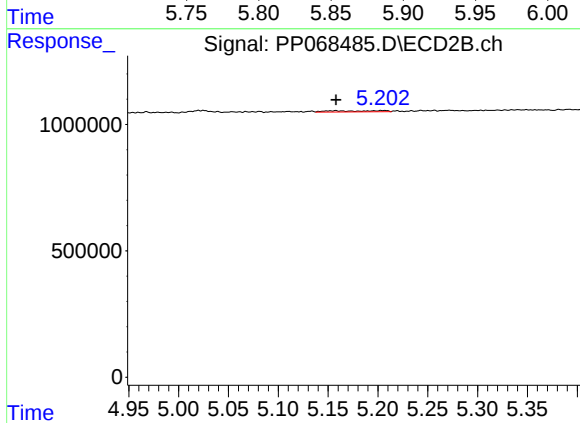
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 23903399
Conc: 21.13 ng/ml



#3 AR-1016-1

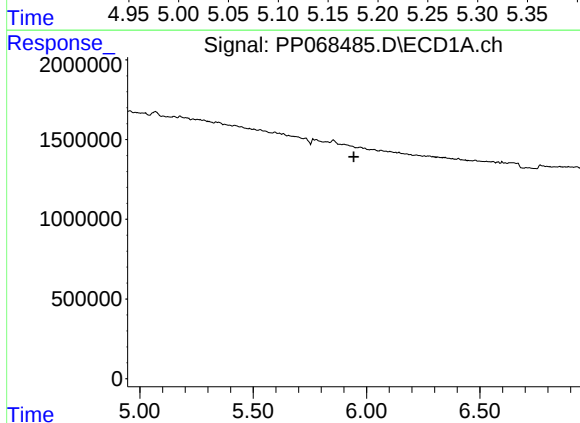
R.T.: 5.854 min
Delta R.T.: -0.068 min
Response: 402286
Conc: 11.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



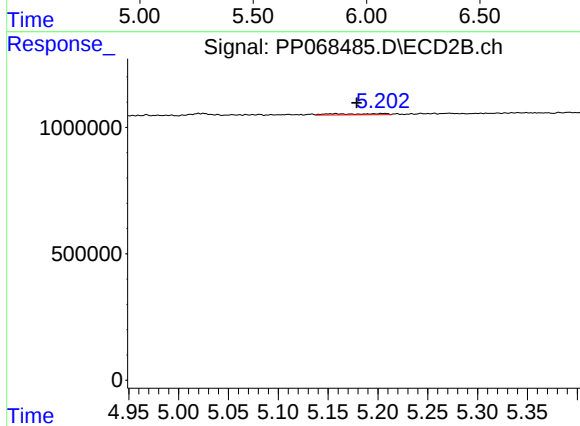
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: 0.046 min
Response: 162853
Conc: 4.93 ng/ml



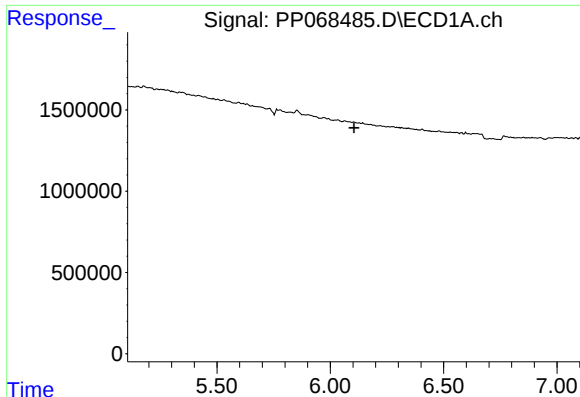
#4 AR-1016-2

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



#4 AR-1016-2

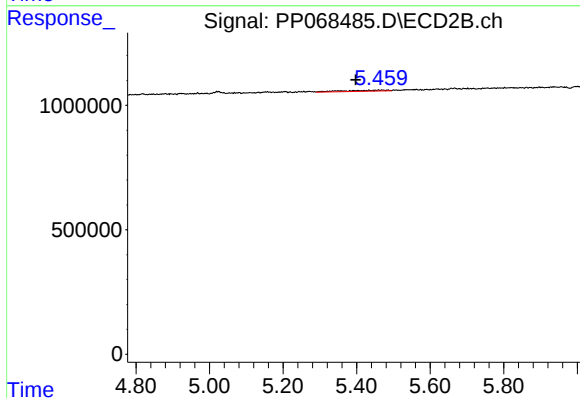
R.T.: 5.204 min
Delta R.T.: 0.025 min
Response: 162853
Conc: 3.48 ng/ml



#6 AR-1016-4

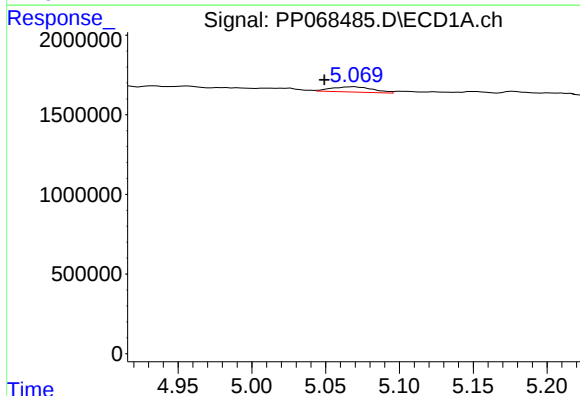
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



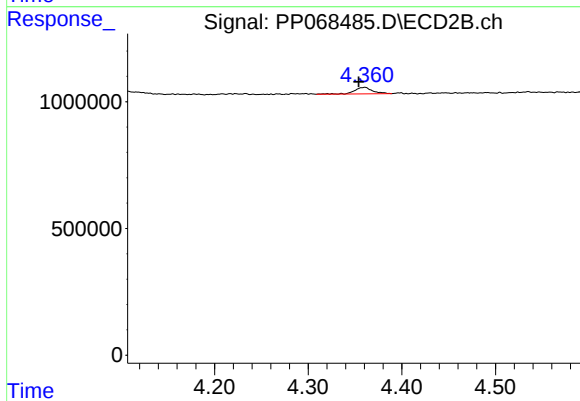
#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: 0.061 min
Response: 328866
Conc: 13.94 ng/ml



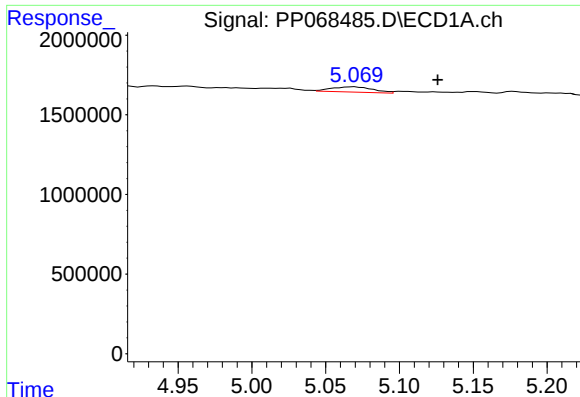
#9 AR-1221-2

R.T.: 5.069 min
Delta R.T.: 0.020 min
Response: 644357
Conc: 63.89 ng/ml



#9 AR-1221-2

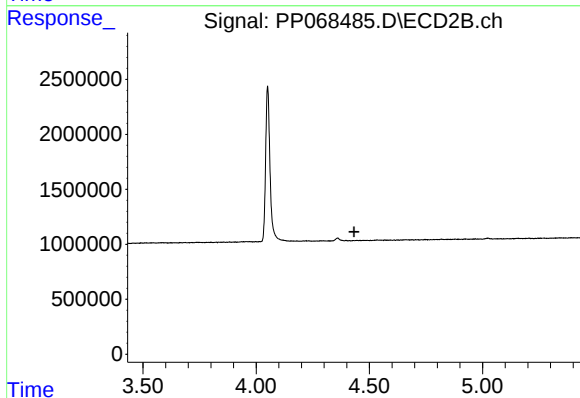
R.T.: 4.360 min
Delta R.T.: 0.006 min
Response: 347386
Conc: 35.55 ng/ml



#10 AR-1221-3

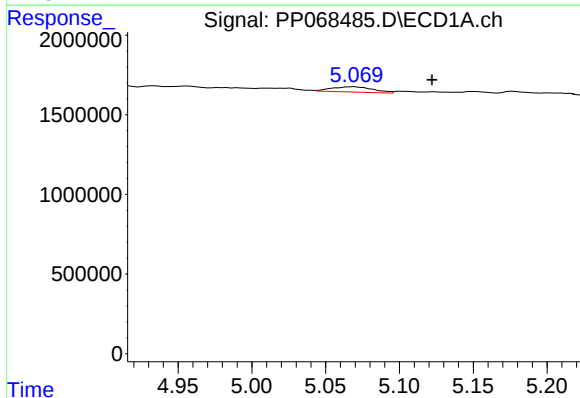
R.T.: 5.069 min
Delta R.T.: -0.056 min
Response: 644357
Conc: 21.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



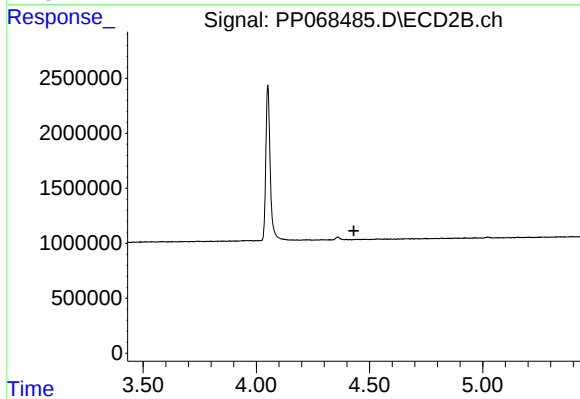
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



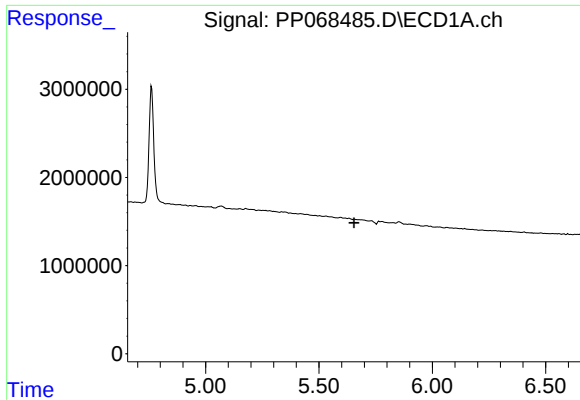
#11 AR-1232-1

R.T.: 5.069 min
Delta R.T.: -0.053 min
Response: 644357
Conc: 27.63 ng/ml



#11 AR-1232-1

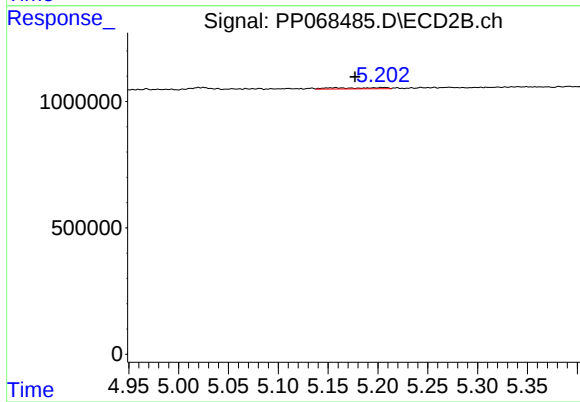
R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



#12 AR-1232-2

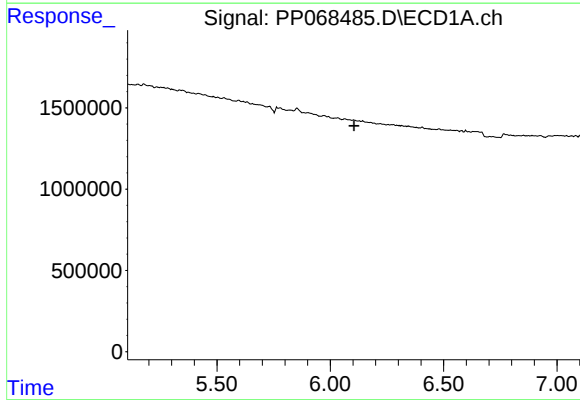
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



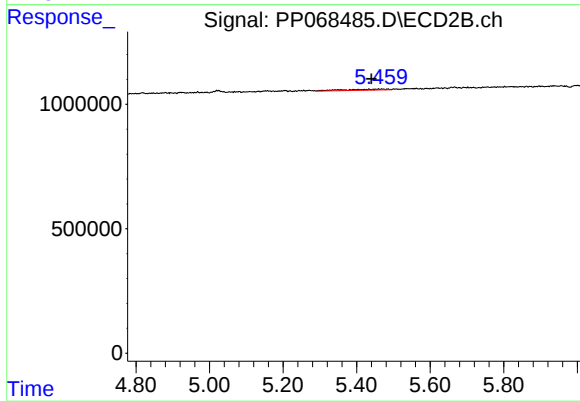
#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: 0.027 min
Response: 162853
Conc: 7.48 ng/ml



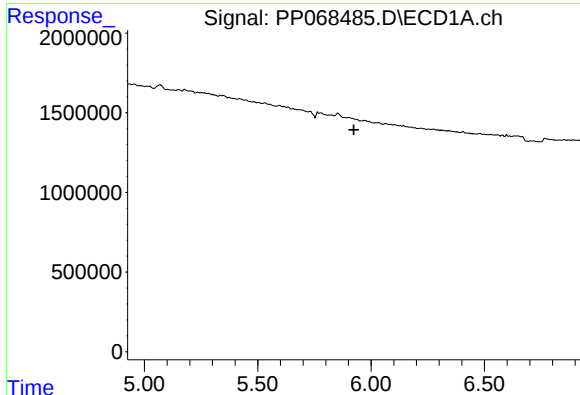
#14 AR-1232-4

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



#14 AR-1232-4

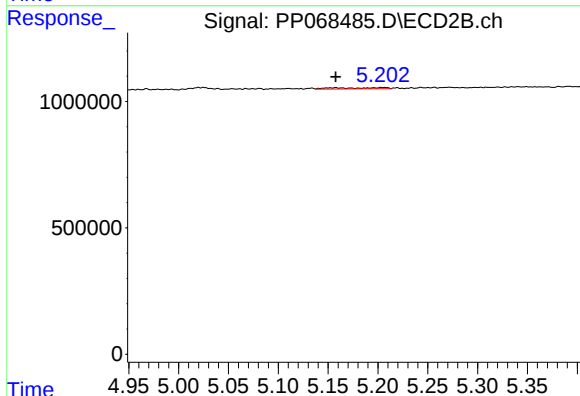
R.T.: 5.459 min
Delta R.T.: 0.019 min
Response: 328866
Conc: 30.02 ng/ml



#16 AR-1242-1

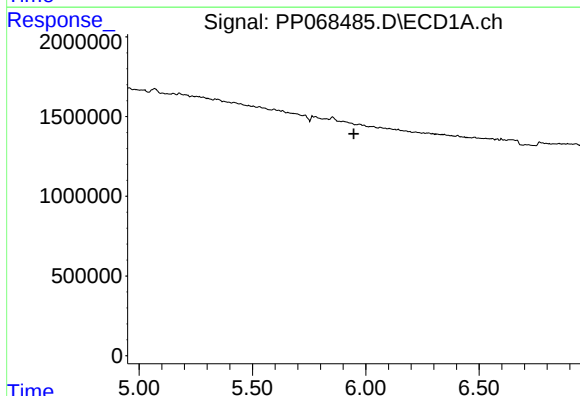
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



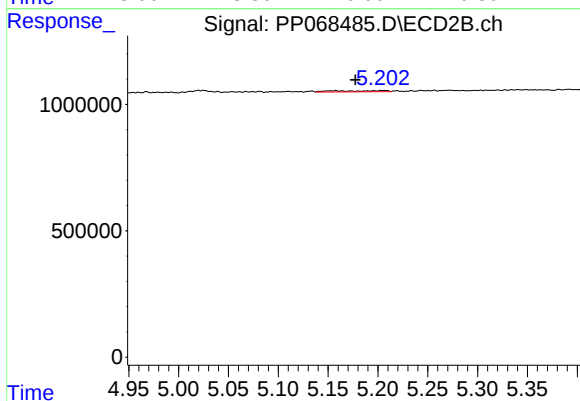
#16 AR-1242-1

R.T.: 5.204 min
Delta R.T.: 0.046 min
Response: 162853
Conc: 5.86 ng/ml



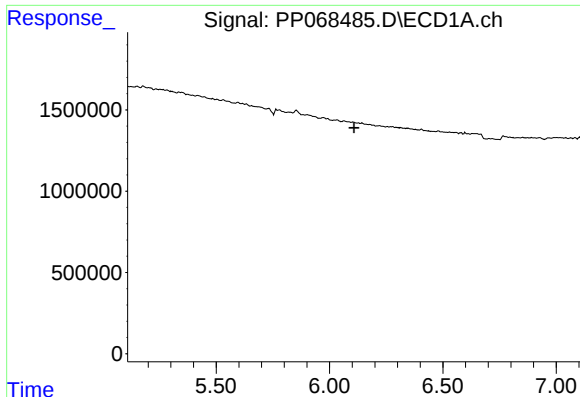
#17 AR-1242-2

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



#17 AR-1242-2

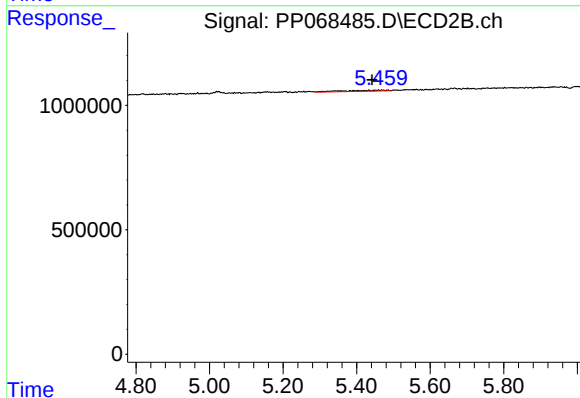
R.T.: 5.204 min
Delta R.T.: 0.026 min
Response: 162853
Conc: 4.22 ng/ml



#19 AR-1242-4

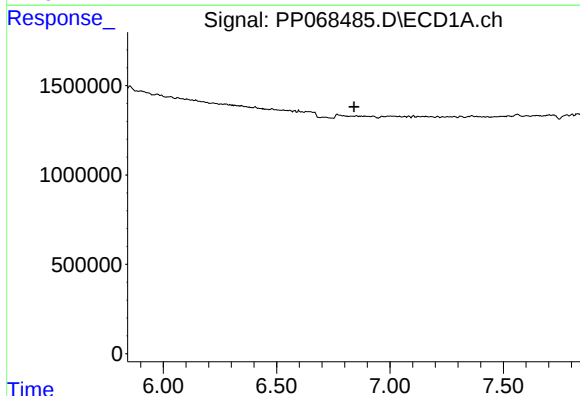
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



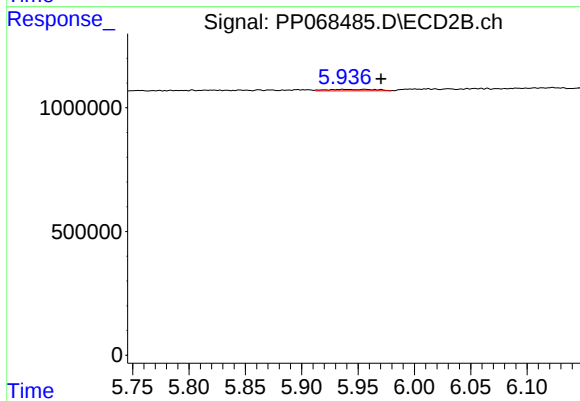
#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: 0.018 min
Response: 328866
Conc: 14.43 ng/ml



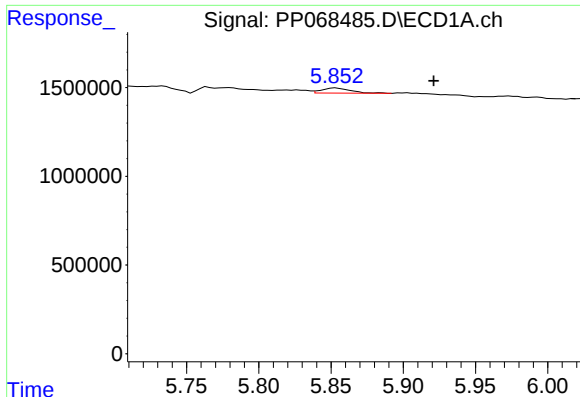
#20 AR-1242-5

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



#20 AR-1242-5

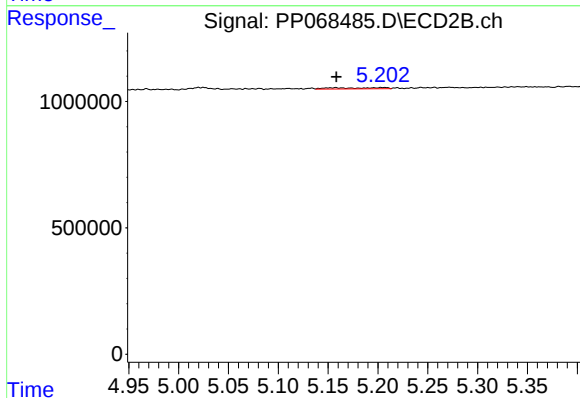
R.T.: 5.937 min
Delta R.T.: -0.033 min
Response: 176941
Conc: 6.45 ng/ml



#21 AR-1248-1

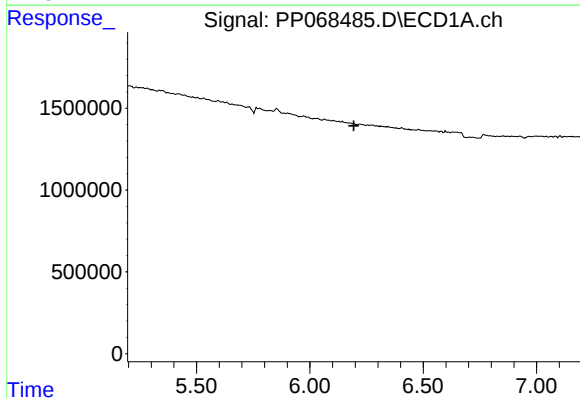
R.T.: 5.854 min
Delta R.T.: -0.068 min
Response: 402286
Conc: 17.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



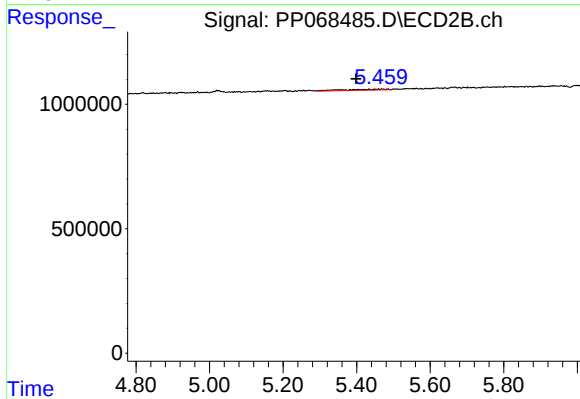
#21 AR-1248-1

R.T.: 5.204 min
Delta R.T.: 0.045 min
Response: 162853
Conc: 7.45 ng/ml



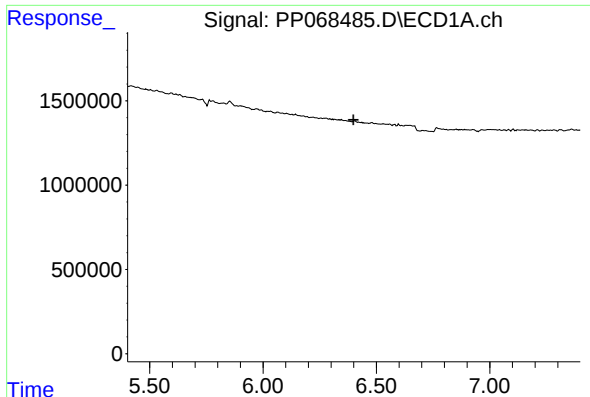
#22 AR-1248-2

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



#22 AR-1248-2

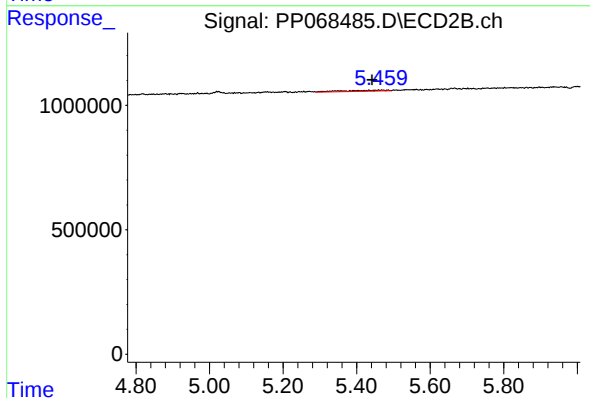
R.T.: 5.459 min
Delta R.T.: 0.061 min
Response: 328866
Conc: 10.29 ng/ml



#23 AR-1248-3

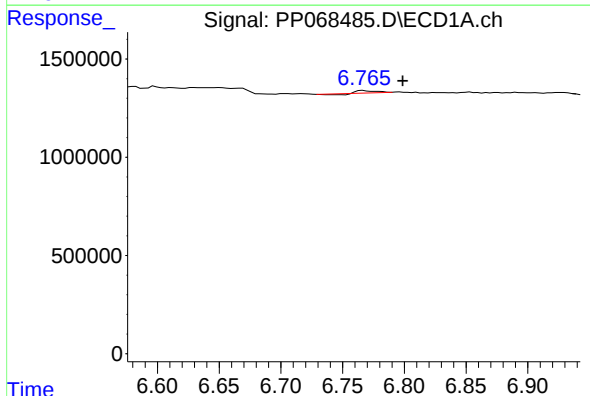
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



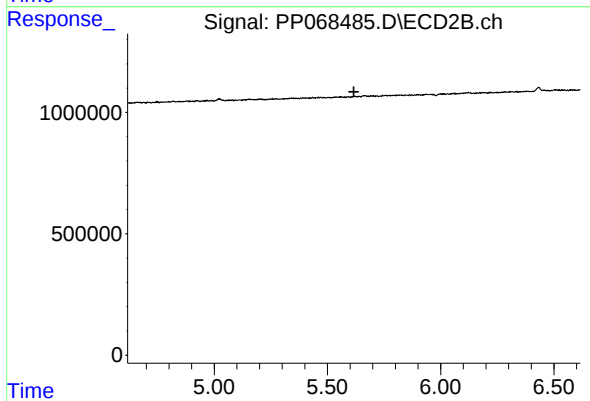
#23 AR-1248-3

R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 328866
Conc: 9.81 ng/ml



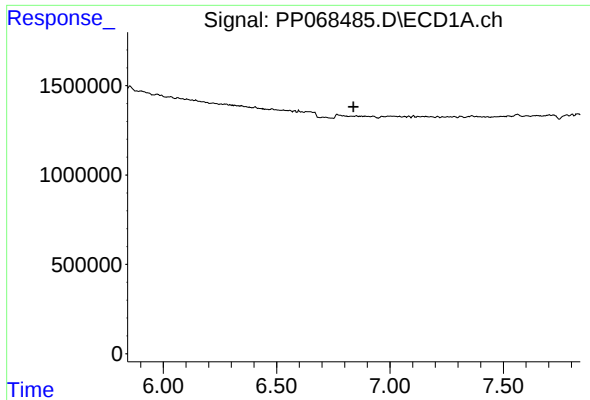
#24 AR-1248-4

R.T.: 6.767 min
Delta R.T.: -0.032 min
Response: 77938
Conc: 1.82 ng/ml



#24 AR-1248-4

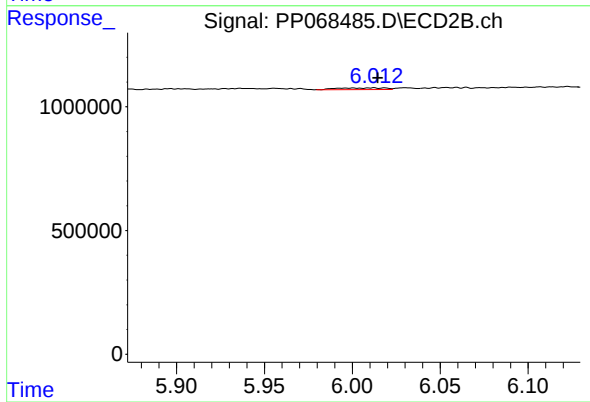
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#25 AR-1248-5

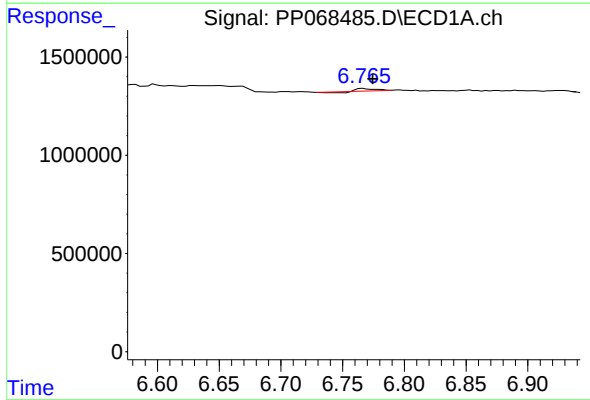
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



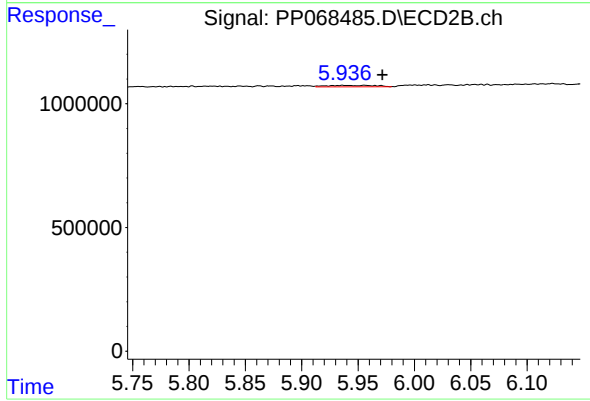
#25 AR-1248-5

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 130433
Conc: 3.52 ng/ml



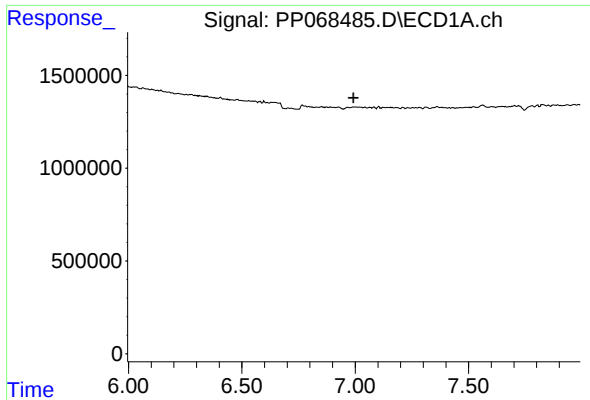
#26 AR-1254-1

R.T.: 6.767 min
Delta R.T.: -0.008 min
Response: 77938
Conc: 1.50 ng/ml



#26 AR-1254-1

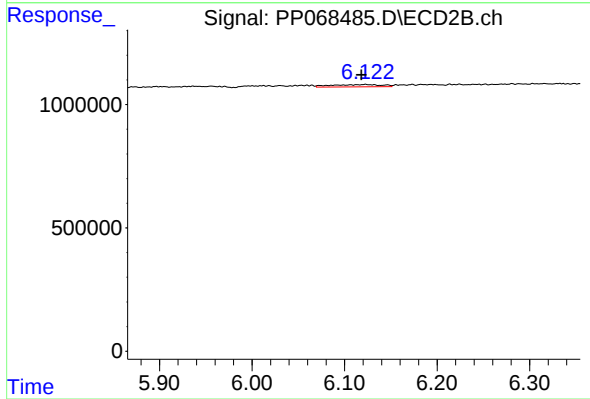
R.T.: 5.937 min
Delta R.T.: -0.034 min
Response: 176941
Conc: 2.92 ng/ml



#27 AR-1254-2

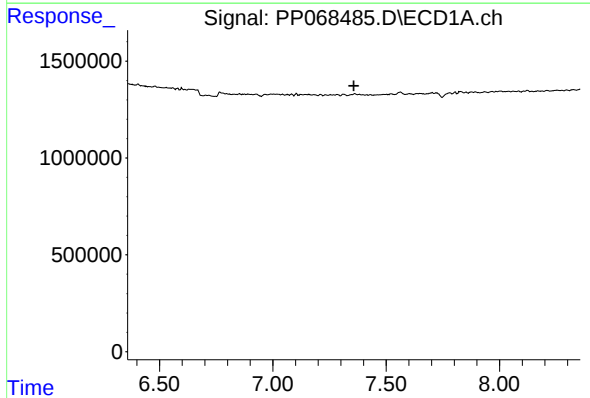
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



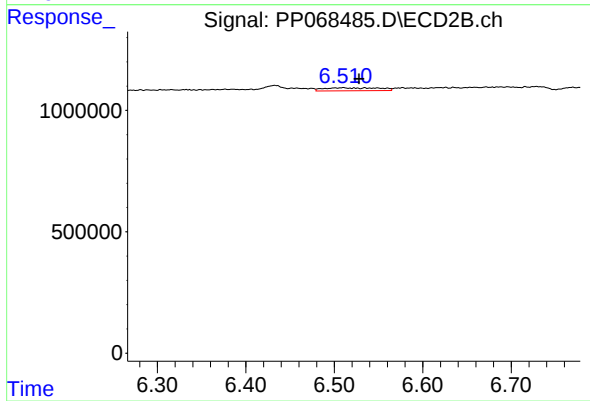
#27 AR-1254-2

R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 350893
Conc: 6.65 ng/ml



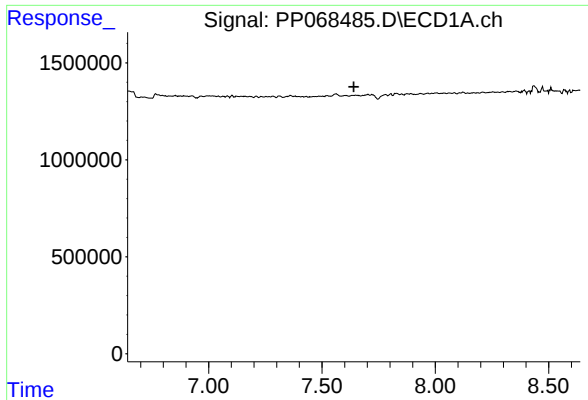
#28 AR-1254-3

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



#28 AR-1254-3

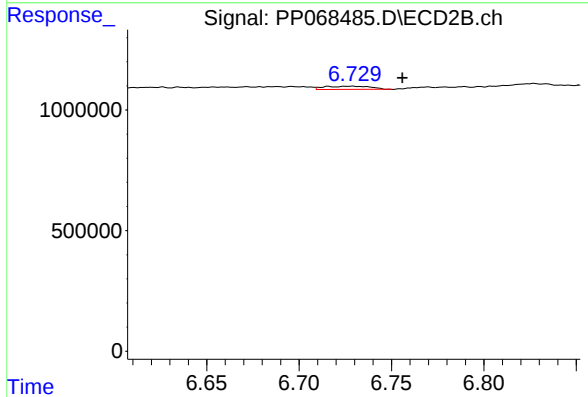
R.T.: 6.509 min
Delta R.T.: -0.019 min
Response: 534351
Conc: 6.42 ng/ml



#29 AR-1254-4

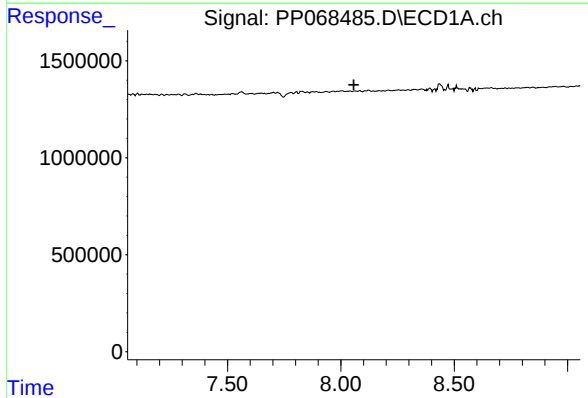
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



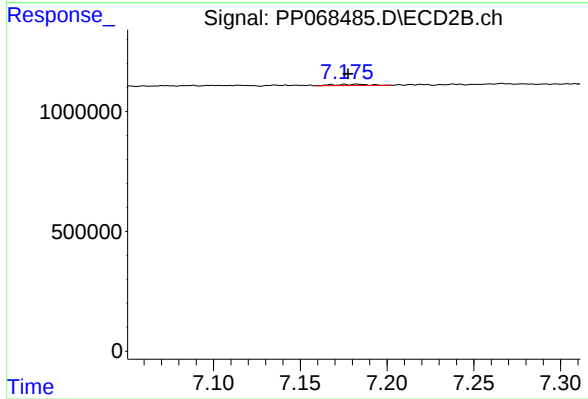
#29 AR-1254-4

R.T.: 6.729 min
Delta R.T.: -0.027 min
Response: 227768
Conc: 4.68 ng/ml



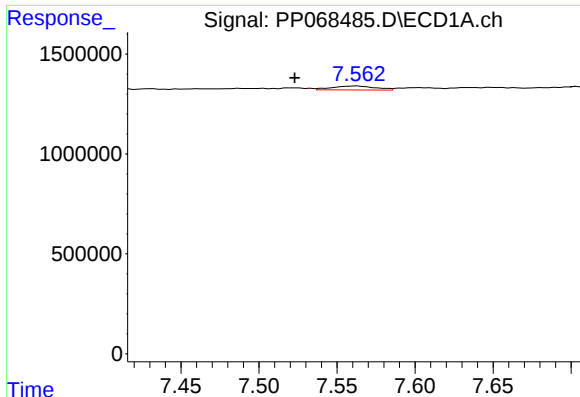
#30 AR-1254-5

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



#30 AR-1254-5

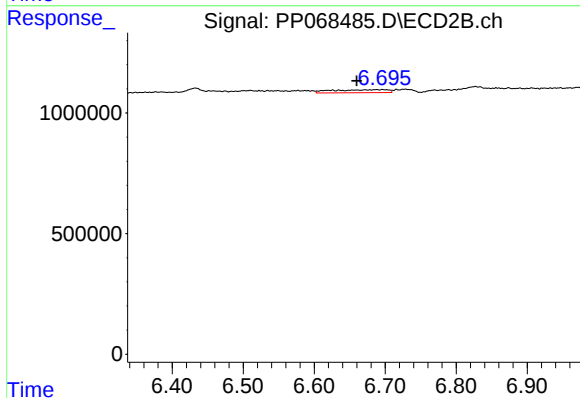
R.T.: 7.182 min
Delta R.T.: 0.005 min
Response: 72014
Conc: 0.96 ng/ml



#31 AR-1260-1

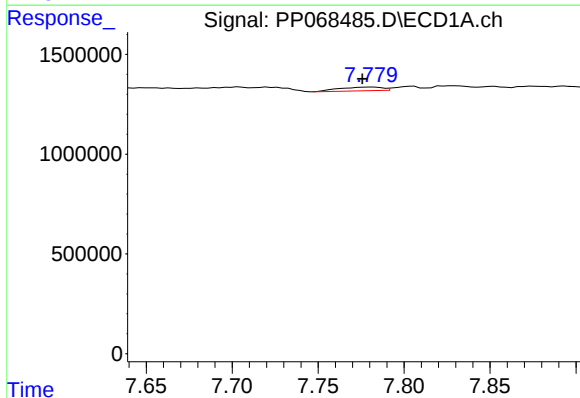
R.T.: 7.563 min
Delta R.T.: 0.040 min
Response: 381440
Conc: 7.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



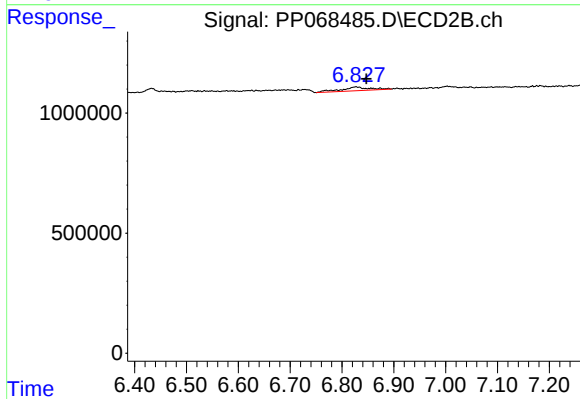
#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: 0.036 min
Response: 679986
Conc: 12.22 ng/ml



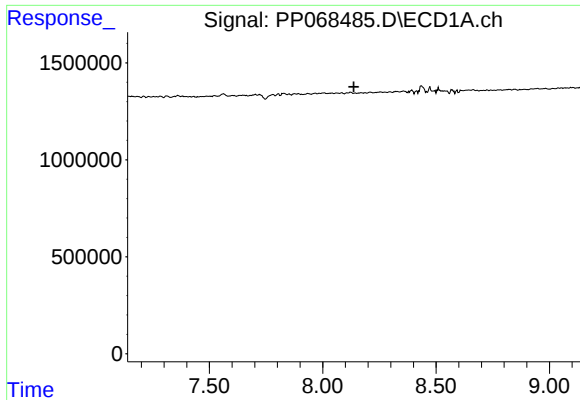
#32 AR-1260-2

R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 318776
Conc: 5.01 ng/ml



#32 AR-1260-2

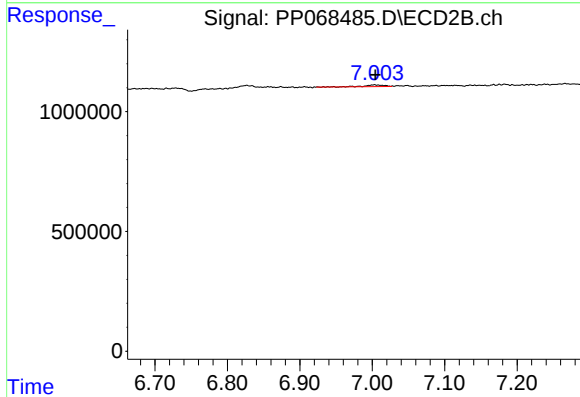
R.T.: 6.827 min
Delta R.T.: -0.020 min
Response: 593083
Conc: 8.95 ng/ml



#33 AR-1260-3

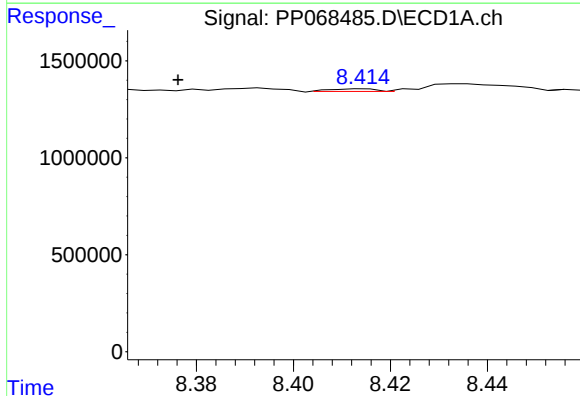
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



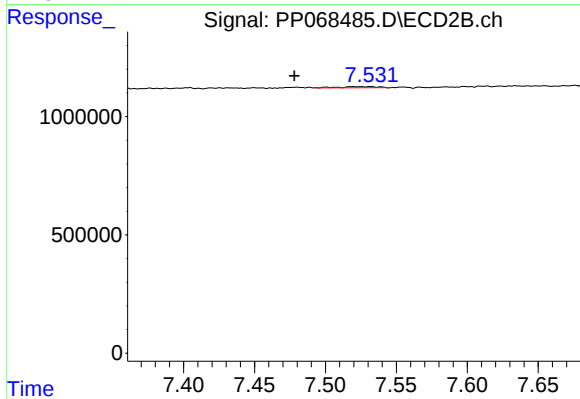
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 134118
Conc: 2.17 ng/ml



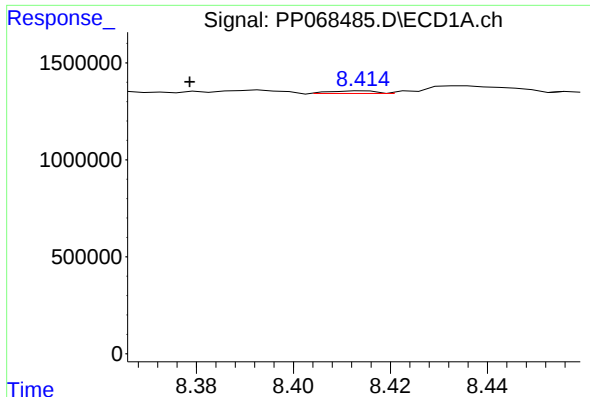
#34 AR-1260-4

R.T.: 8.415 min
Delta R.T.: 0.038 min
Response: 89812
Conc: 1.44 ng/ml



#34 AR-1260-4

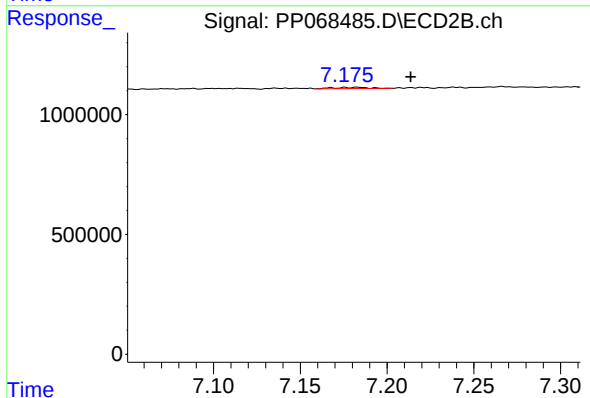
R.T.: 7.522 min
Delta R.T.: 0.044 min
Response: 94601
Conc: 1.79 ng/ml



#36 AR-1262-1

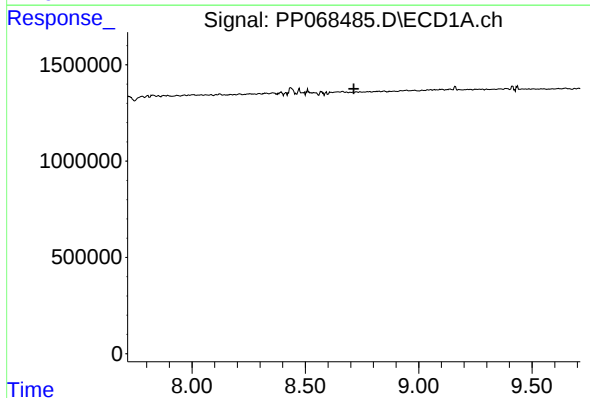
R.T.: 8.415 min
Delta R.T.: 0.036 min
Response: 89812
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



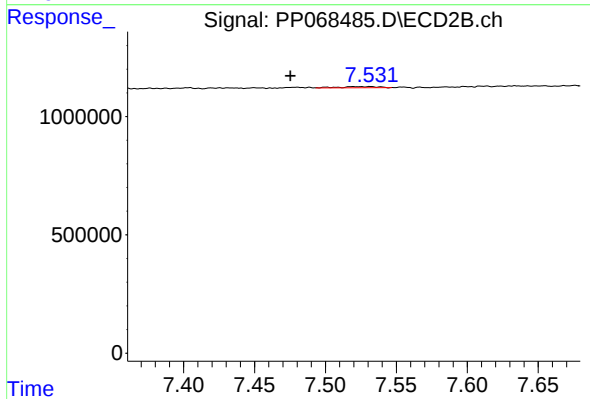
#36 AR-1262-1

R.T.: 7.182 min
Delta R.T.: -0.031 min
Response: 72014
Conc: 0.93 ng/ml



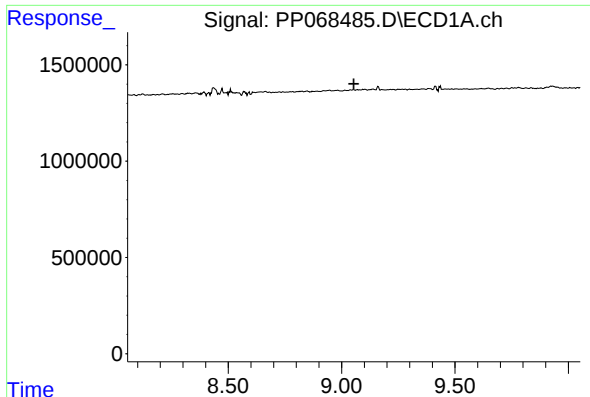
#37 AR-1262-2

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



#37 AR-1262-2

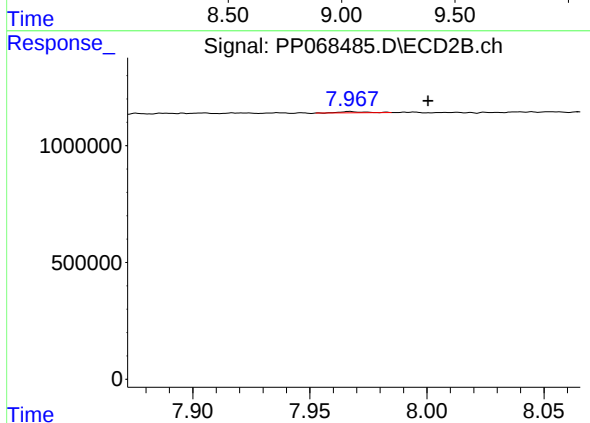
R.T.: 7.522 min
Delta R.T.: 0.047 min
Response: 94601
Conc: 1.34 ng/ml



#38 AR-1262-3

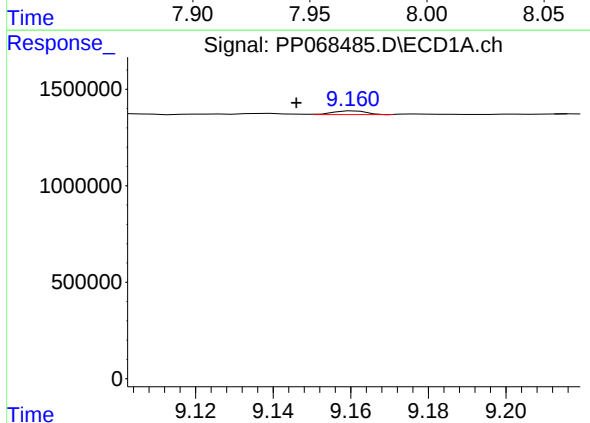
R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



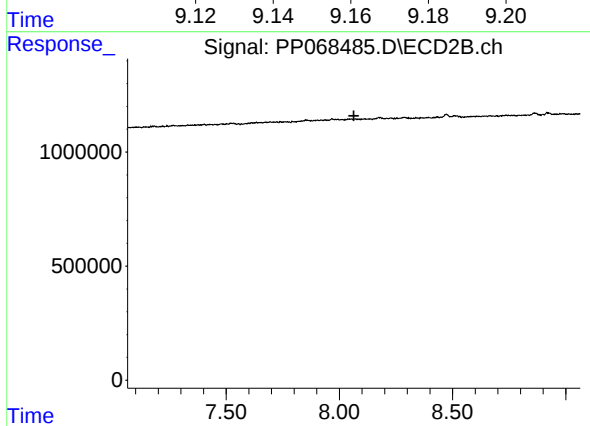
#38 AR-1262-3

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 40546
Conc: 0.69 ng/ml



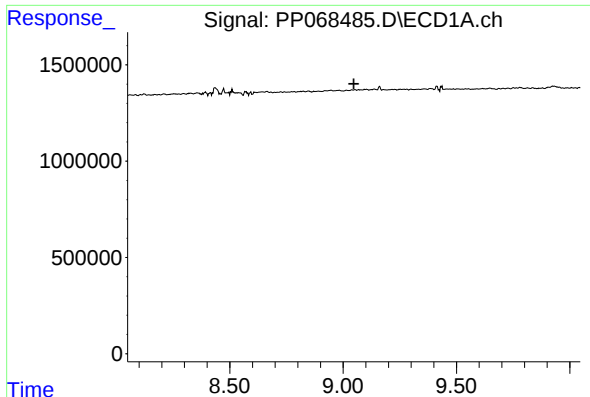
#39 AR-1262-4

R.T.: 9.161 min
Delta R.T.: 0.015 min
Response: 116327
Conc: 1.52 ng/ml



#39 AR-1262-4

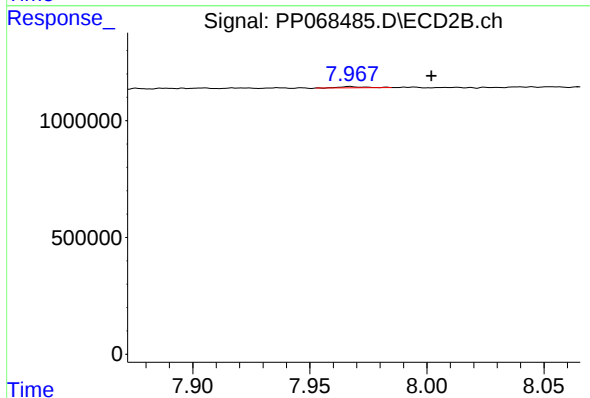
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#41 AR-1268-1

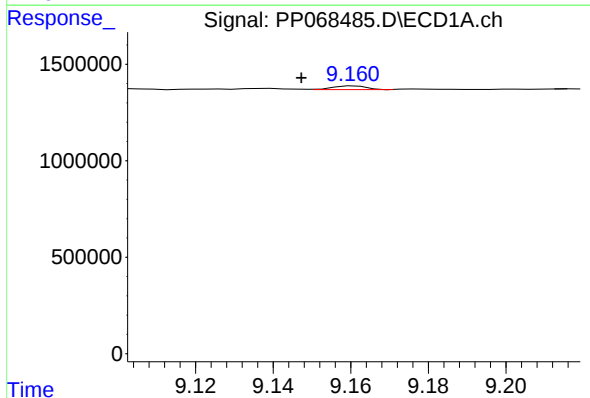
R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164988BL



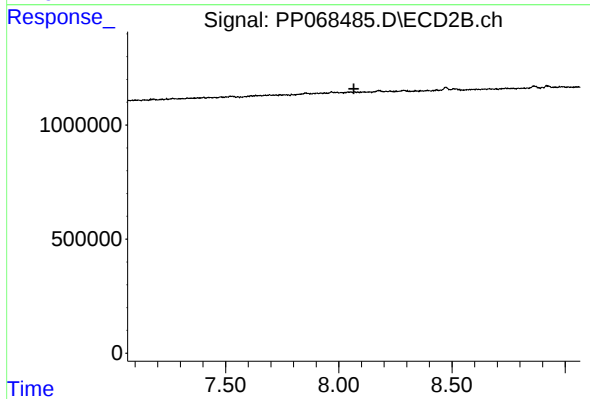
#41 AR-1268-1

R.T.: 7.967 min
Delta R.T.: -0.035 min
Response: 40546
Conc: 0.26 ng/ml



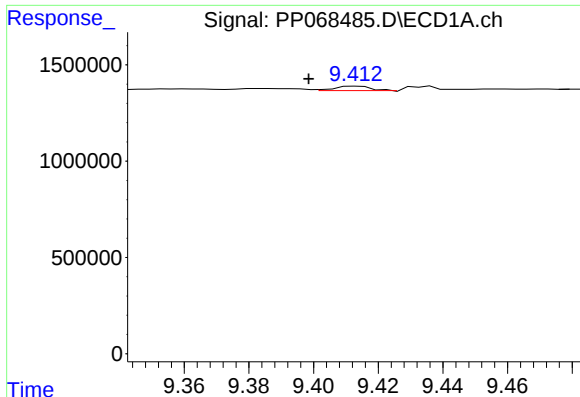
#42 AR-1268-2

R.T.: 9.161 min
Delta R.T.: 0.014 min
Response: 116327
Conc: 0.83 ng/ml



#42 AR-1268-2

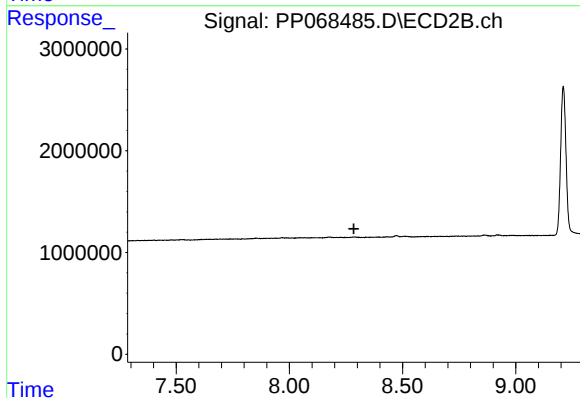
R.T.: 0.000 min
Exp R.T.: 8.066 min
Response: 0
Conc: N.D.



#43 AR-1268-3

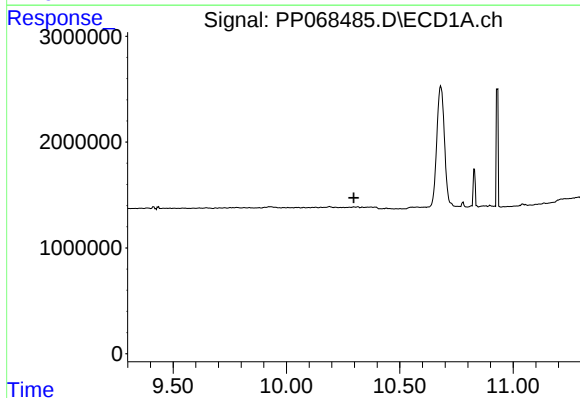
R.T.: 9.413 min
Delta R.T.: 0.015 min
Response: 178451
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BL



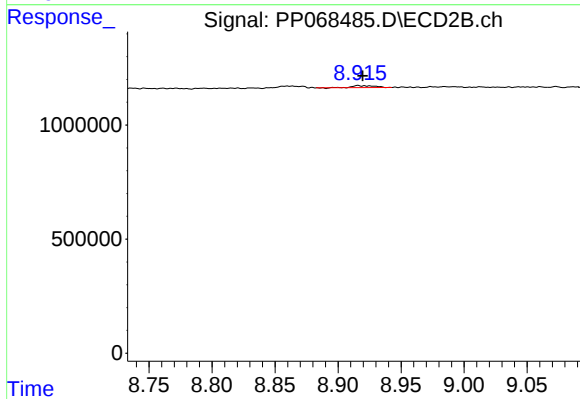
#43 AR-1268-3

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



#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.: 8.917 min
Delta R.T.: -0.002 min
Response: 98160
Conc: 0.26 ng/ml