

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 06:28
 Operator : YP\AJ
 Sample : P4998-04 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CABLE-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 10:19:13 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...	4.757	4.049	1512801	1657995	1.559	1.712
2)	SA Decachlor...	10.675	9.205	2030594	2006540	1.623	1.774
Target Compounds							
3)	L1 AR-1016-1	0.000	5.131	0	26567	N.D.	0.804 #
4)	L1 AR-1016-2	0.000	5.207	0	346818	N.D.	7.420 #
5)	L1 AR-1016-3	0.000	5.364	0	73121	N.D.	2.704 #
6)	L1 AR-1016-4	0.000	5.394	0	324634	N.D.	13.759 #
8)	L2 AR-1221-1	0.000	4.299	0	138633	N.D.	10.994 #
9)	L2 AR-1221-2	0.000	4.348	0	142758	N.D.	14.607 #
12)	L3 AR-1232-2	5.711f	5.207	1435328	346818	95.978	15.920 #
13)	L3 AR-1232-3	0.000	5.364	0	73121	N.D.	6.522 #
14)	L3 AR-1232-4	0.000	5.459	0	181415	N.D.	16.558 #
16)	L4 AR-1242-1	0.000	5.131	0	26567	N.D.	0.956 #
17)	L4 AR-1242-2	0.000	5.207	0	346818	N.D.	8.979 #
18)	L4 AR-1242-3	0.000	5.364	0	73121	N.D.	3.436 #
19)	L4 AR-1242-4	0.000	5.459	0	181415	N.D.	7.959 #
20)	L4 AR-1242-5	0.000	5.963	0	217937	N.D.	7.939 #
21)	L5 AR-1248-1	0.000	5.131	0	26567	N.D.	1.216 #
22)	L5 AR-1248-2	0.000	5.394	0	324634	N.D.	10.155 #
23)	L5 AR-1248-3	0.000	5.459	0	181415	N.D.	5.414 #
25)	L5 AR-1248-5	0.000	5.963f	0	217937	N.D.	5.879 #
26)	L6 AR-1254-1	0.000	5.963	0	217937	N.D.	3.594 #
27)	L6 AR-1254-2	0.000	6.177f	0	143224	N.D.	2.716 #
28)	L6 AR-1254-3	7.424f	6.566f	391384	255934	5.477	3.074 #
29)	L6 AR-1254-4	0.000	6.749	0	209910	N.D.	4.317 #
30)	L6 AR-1254-5	8.012f	7.200	129819	150533	2.072	2.017
31)	L7 AR-1260-1	0.000	6.670	0	215431	N.D.	3.871 #
32)	L7 AR-1260-2	7.781	6.825	236223	187698	3.714	2.834
33)	L7 AR-1260-3	0.000	6.965f	0	375511	N.D.	6.067 #
34)	L7 AR-1260-4	0.000	7.479	0	152909	N.D.	2.899 #
35)	L7 AR-1260-5	8.740	7.703	214429	216957	1.895	1.822
36)	L8 AR-1262-1	0.000	7.200	0	150533	N.D.	1.940 #
37)	L8 AR-1262-2	8.740	7.479	214429	152909	1.662	2.163 #
38)	L8 AR-1262-3	9.057	0.000	455397	0	4.760	N.D. #
39)	L8 AR-1262-4	9.088f	8.097	422784	245354	5.535	2.368 #
41)	L9 AR-1268-1	9.057	0.000	455397	0	2.951	N.D. #
42)	L9 AR-1268-2	9.088f	8.097	422784	245354	3.020	1.733 #
43)	L9 AR-1268-3	9.410	8.243f	176945	316972	1.408	2.546 #
45)	L9 AR-1268-5	0.000	8.912	0	188791	N.D.	0.501 #

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

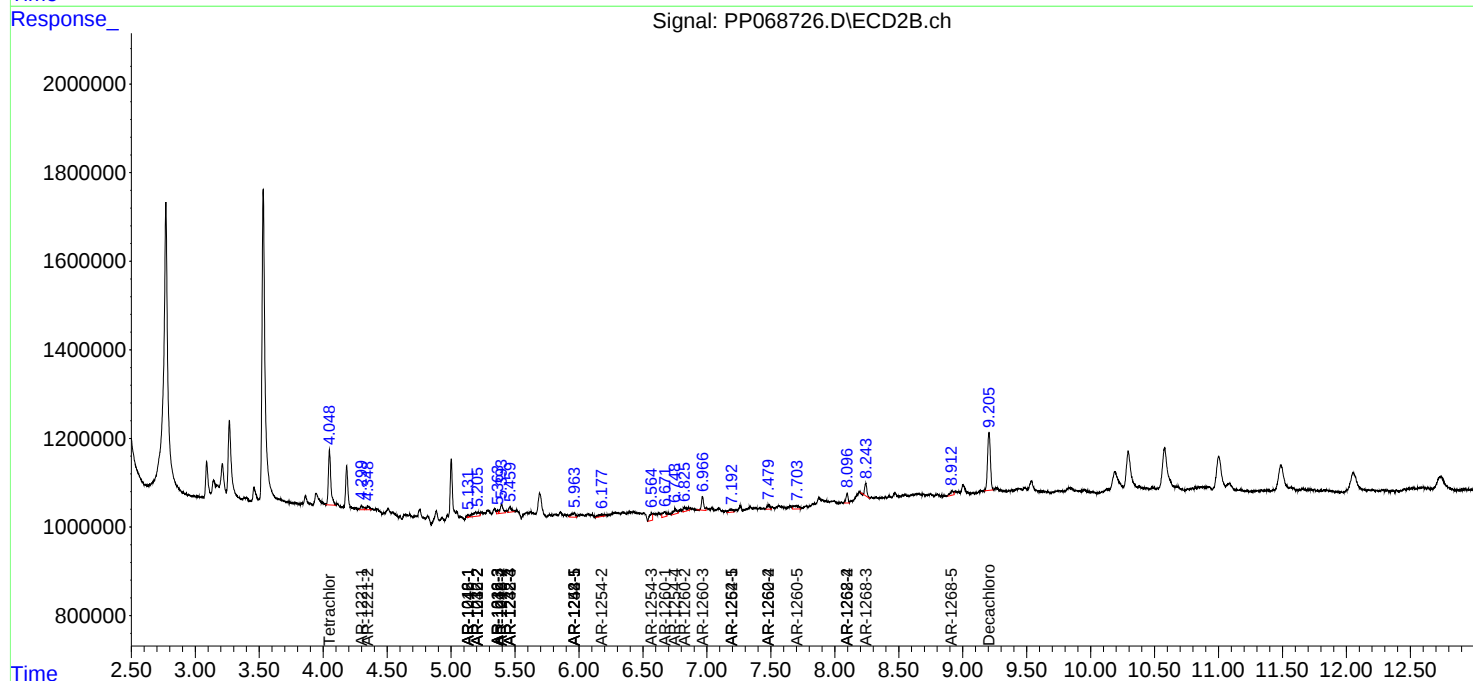
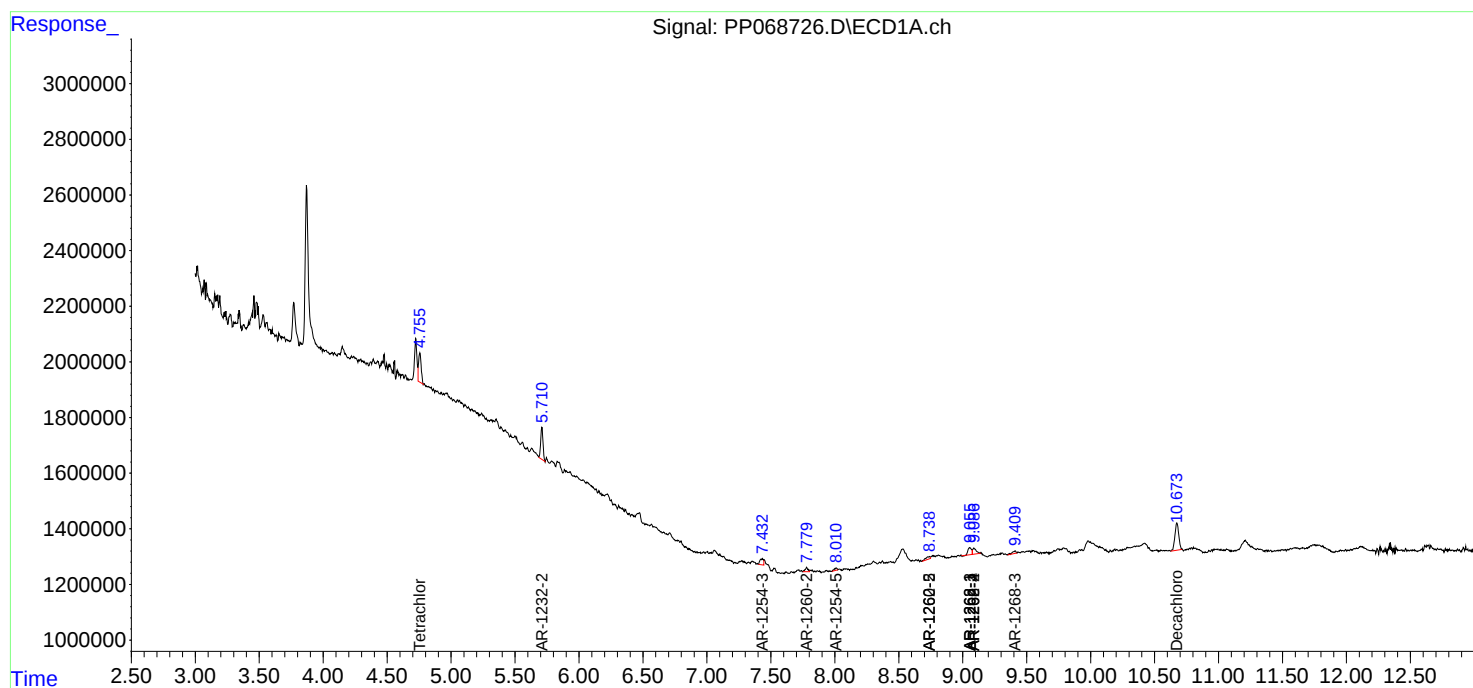
Instrument :
ECD_P
ClientSampleId :
CABLE-1-2

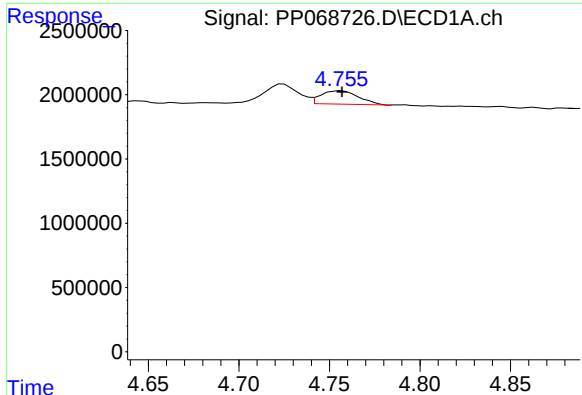
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 06:28
Operator : YP\AJ
Sample : P4998-04 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:19:13 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

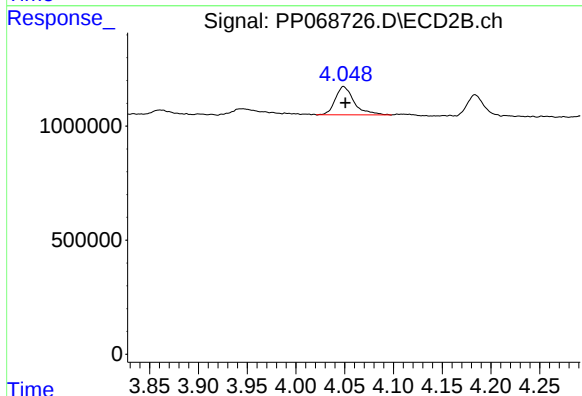




#1 Tetrachloro-m-xylene

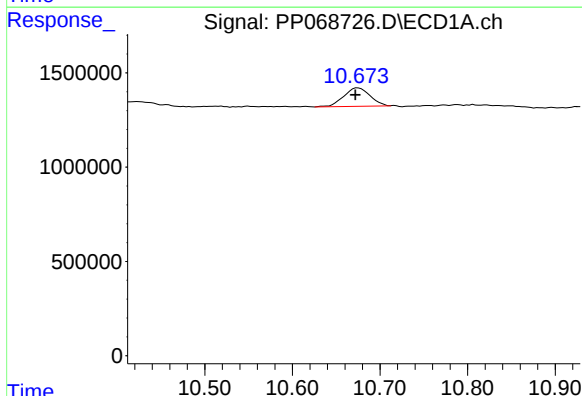
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1512801
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



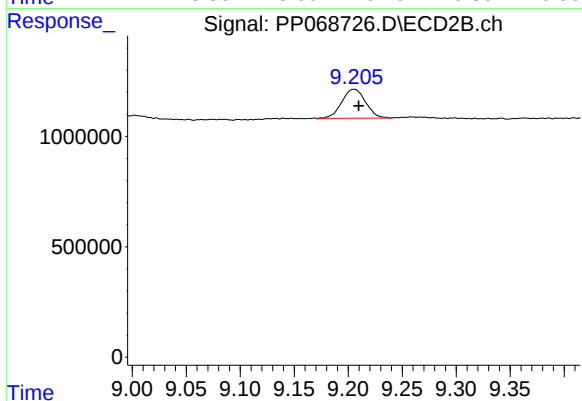
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 1657995
Conc: 1.71 ng/ml



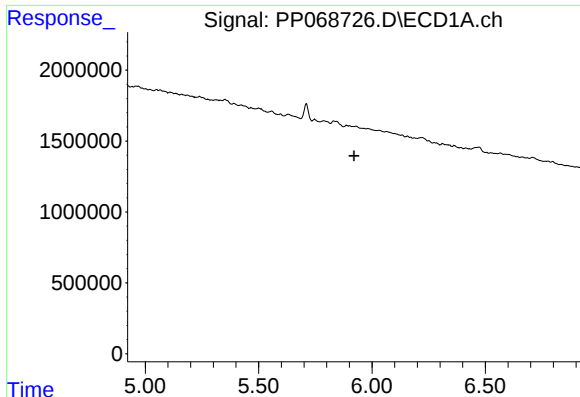
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 2030594
Conc: 1.62 ng/ml



#2 Decachlorobiphenyl

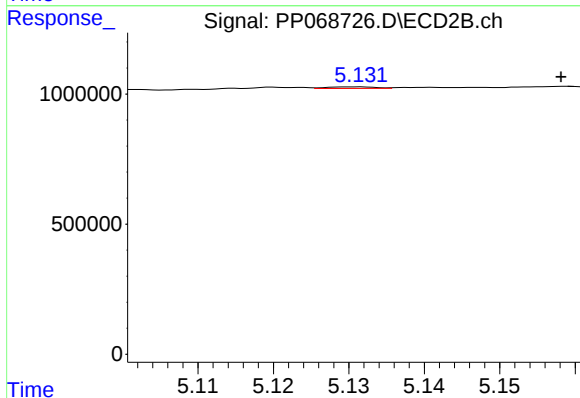
R.T.: 9.205 min
Delta R.T.: -0.004 min
Response: 2006540
Conc: 1.77 ng/ml



#3 AR-1016-1

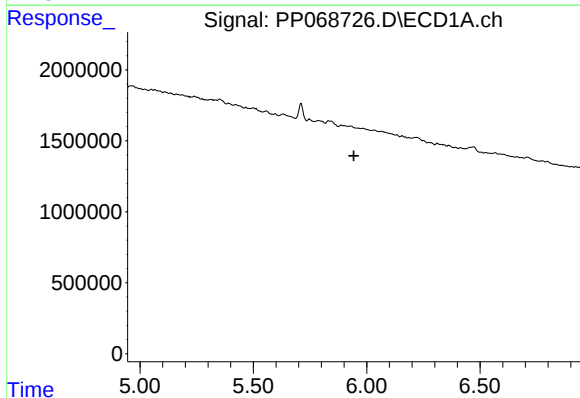
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



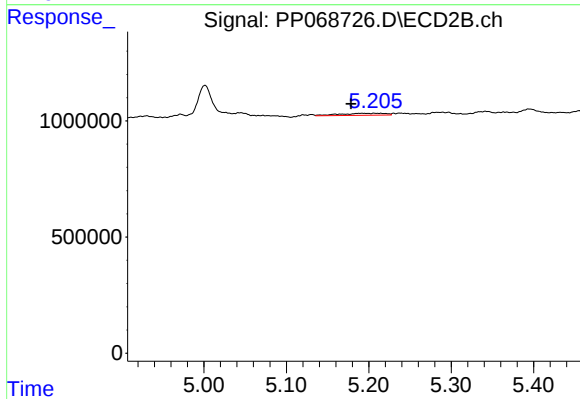
#3 AR-1016-1

R.T.: 5.131 min
Delta R.T.: -0.027 min
Response: 26567
Conc: 0.80 ng/ml



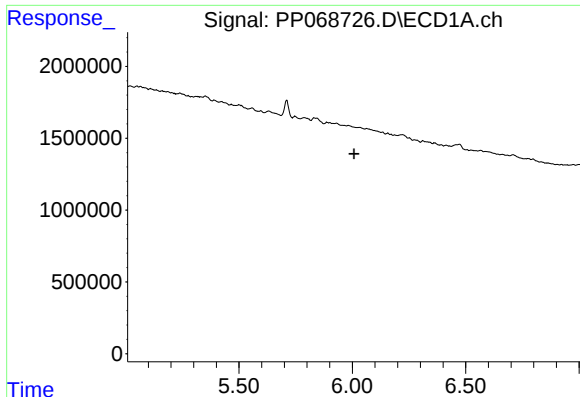
#4 AR-1016-2

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



#4 AR-1016-2

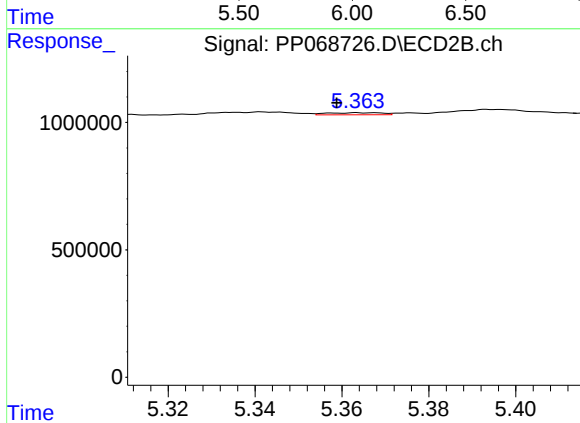
R.T.: 5.207 min
Delta R.T.: 0.028 min
Response: 346818
Conc: 7.42 ng/ml



#5 AR-1016-3

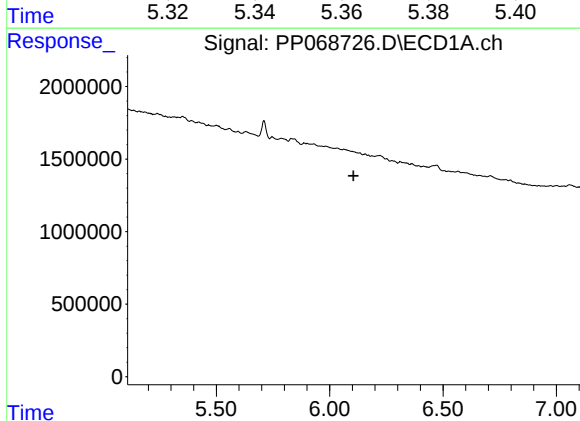
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



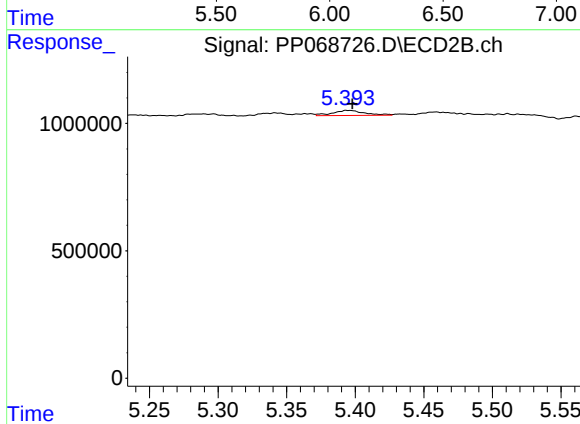
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: 0.005 min
Response: 73121
Conc: 2.70 ng/ml



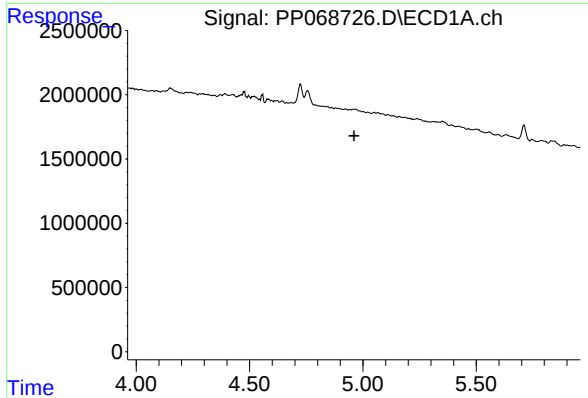
#6 AR-1016-4

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



#6 AR-1016-4

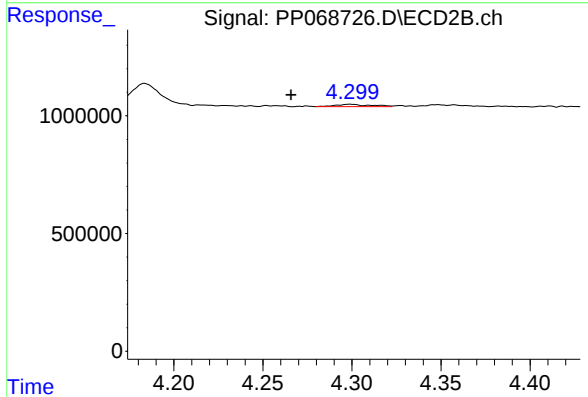
R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 324634
Conc: 13.76 ng/ml



#8 AR-1221-1

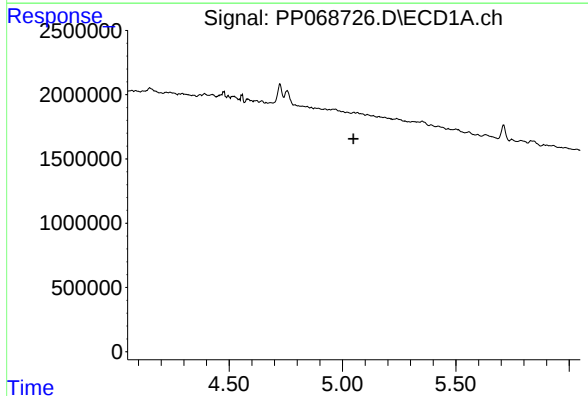
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



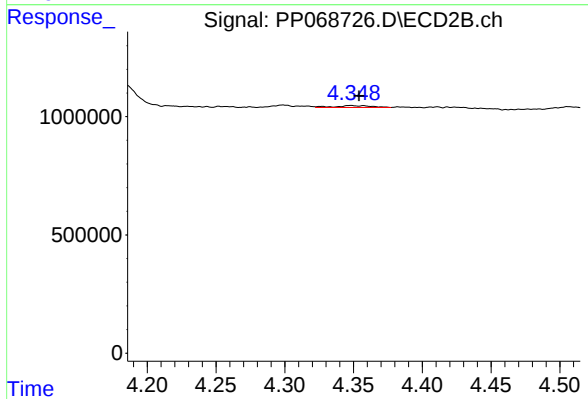
#8 AR-1221-1

R.T.: 4.299 min
Delta R.T.: 0.033 min
Response: 138633
Conc: 10.99 ng/ml



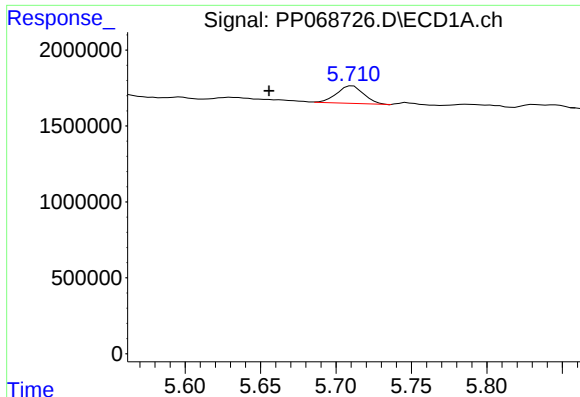
#9 AR-1221-2

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



#9 AR-1221-2

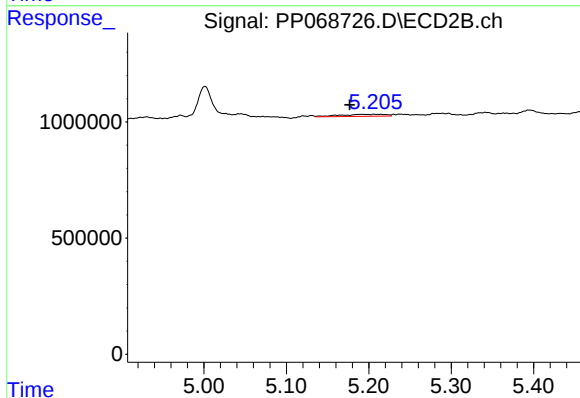
R.T.: 4.348 min
Delta R.T.: -0.006 min
Response: 142758
Conc: 14.61 ng/ml



#12 AR-1232-2

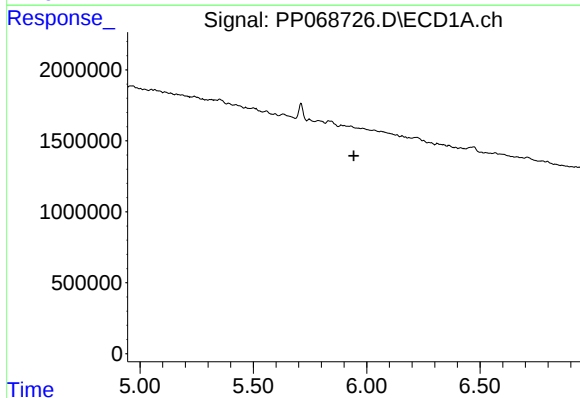
R.T.: 5.711 min
Delta R.T.: 0.055 min
Response: 1435328
Conc: 95.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



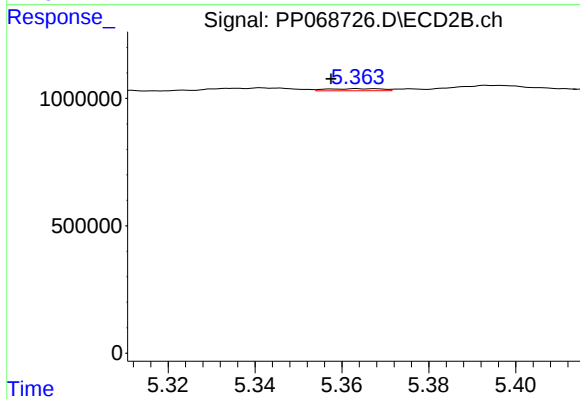
#12 AR-1232-2

R.T.: 5.207 min
Delta R.T.: 0.030 min
Response: 346818
Conc: 15.92 ng/ml



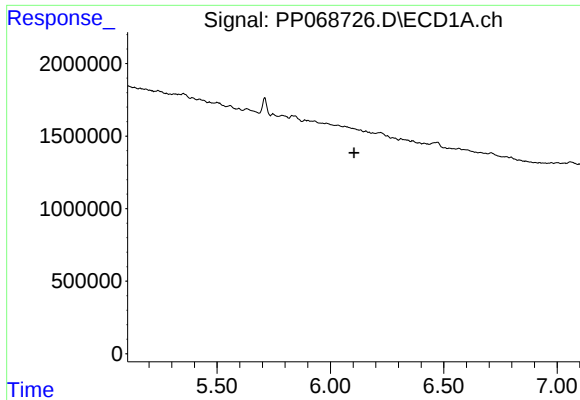
#13 AR-1232-3

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



#13 AR-1232-3

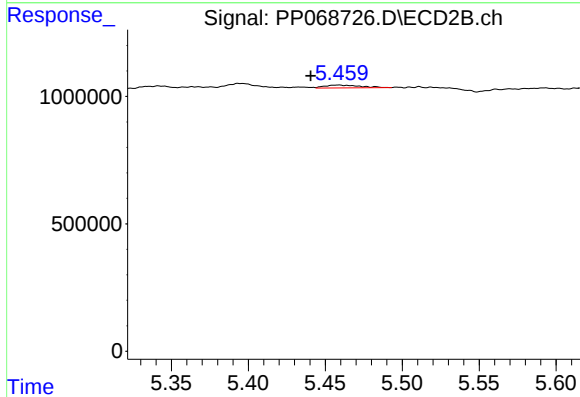
R.T.: 5.364 min
Delta R.T.: 0.006 min
Response: 73121
Conc: 6.52 ng/ml



#14 AR-1232-4

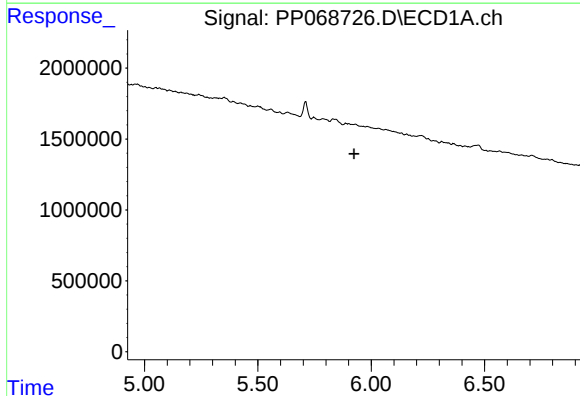
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



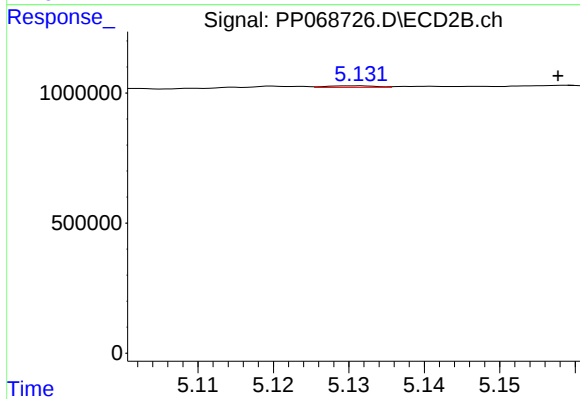
#14 AR-1232-4

R.T.: 5.459 min
Delta R.T.: 0.018 min
Response: 181415
Conc: 16.56 ng/ml



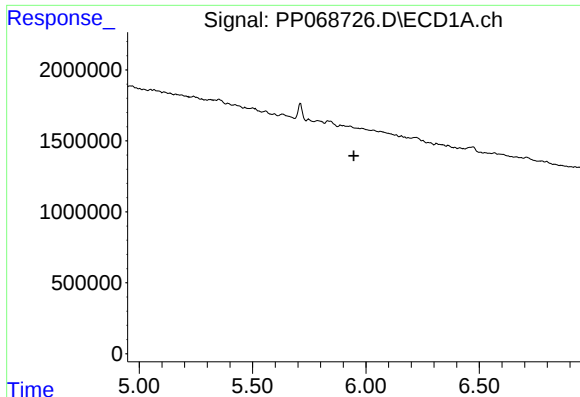
#16 AR-1242-1

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



#16 AR-1242-1

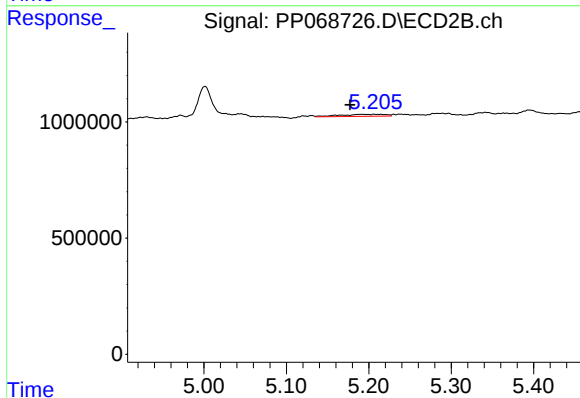
R.T.: 5.131 min
Delta R.T.: -0.027 min
Response: 26567
Conc: 0.96 ng/ml



#17 AR-1242-2

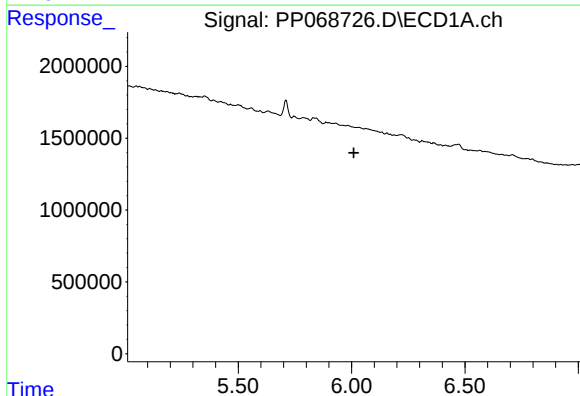
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



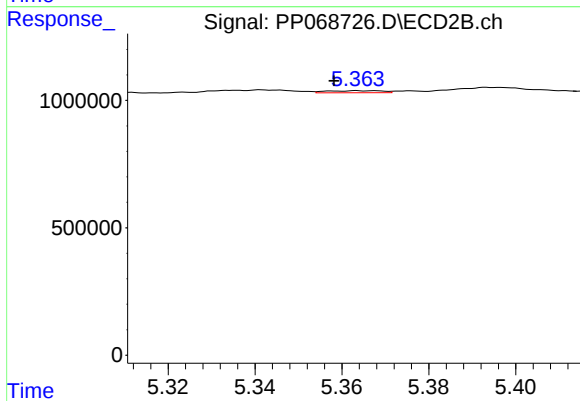
#17 AR-1242-2

R.T.: 5.207 min
Delta R.T.: 0.029 min
Response: 346818
Conc: 8.98 ng/ml



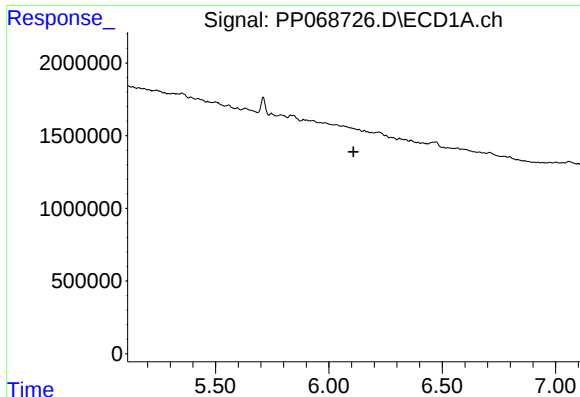
#18 AR-1242-3

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



#18 AR-1242-3

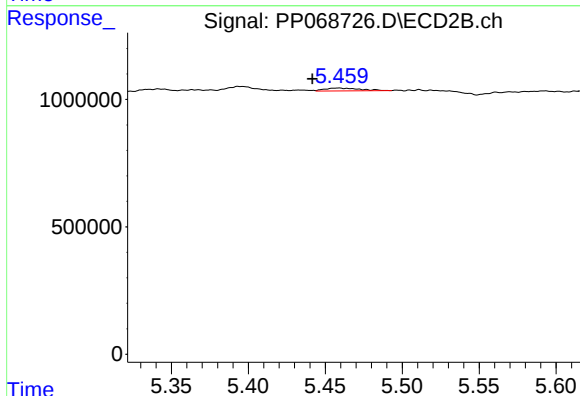
R.T.: 5.364 min
Delta R.T.: 0.006 min
Response: 73121
Conc: 3.44 ng/ml



#19 AR-1242-4

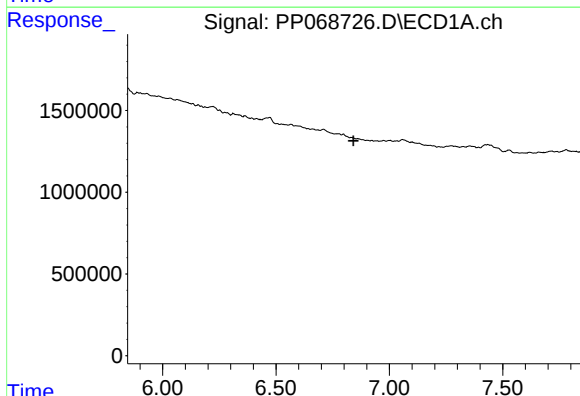
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



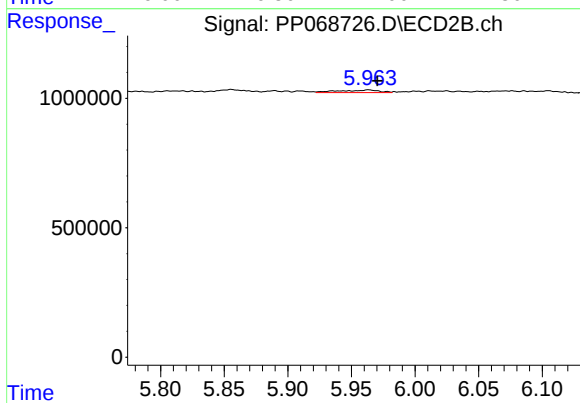
#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 181415
Conc: 7.96 ng/ml



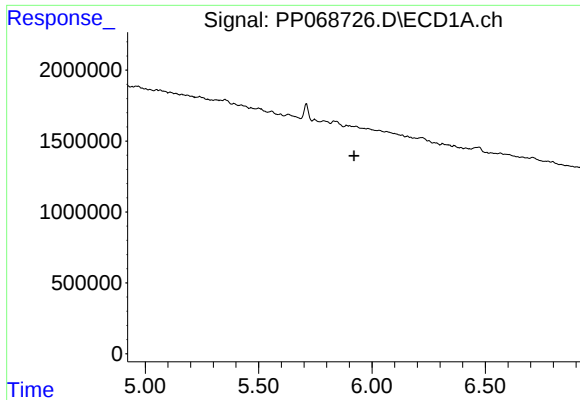
#20 AR-1242-5

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



#20 AR-1242-5

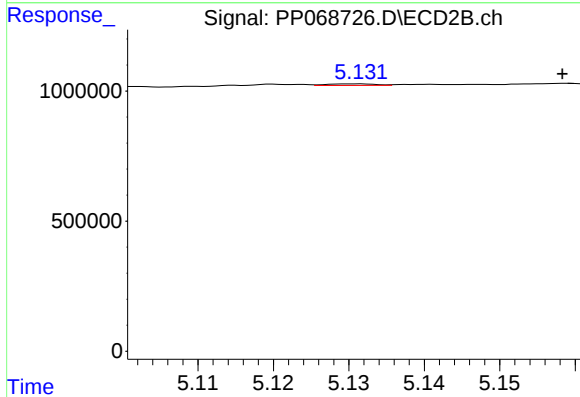
R.T.: 5.963 min
Delta R.T.: -0.007 min
Response: 217937
Conc: 7.94 ng/ml



#21 AR-1248-1

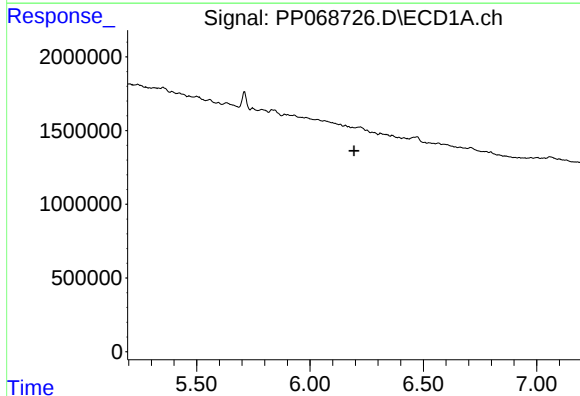
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



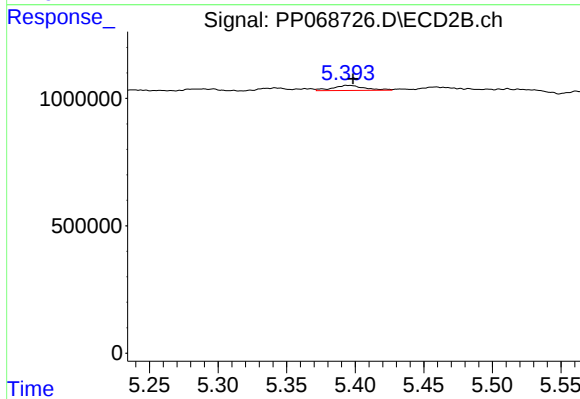
#21 AR-1248-1

R.T.: 5.131 min
Delta R.T.: -0.028 min
Response: 26567
Conc: 1.22 ng/ml



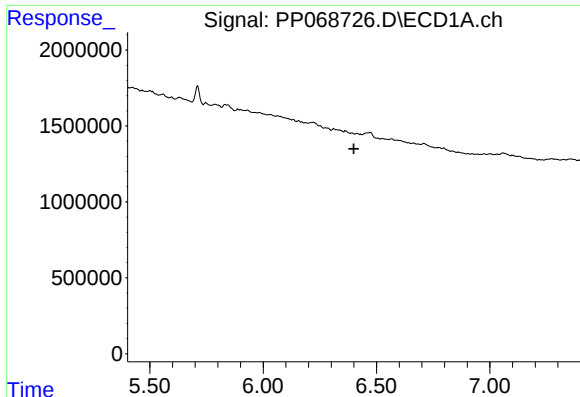
#22 AR-1248-2

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



#22 AR-1248-2

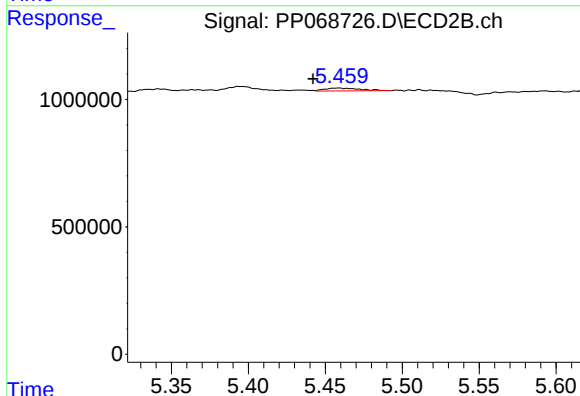
R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 324634
Conc: 10.15 ng/ml



#23 AR-1248-3

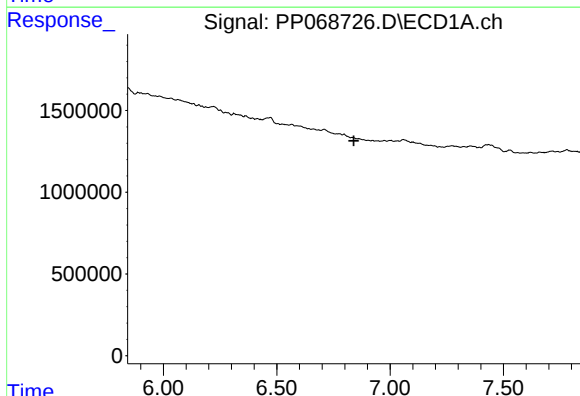
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



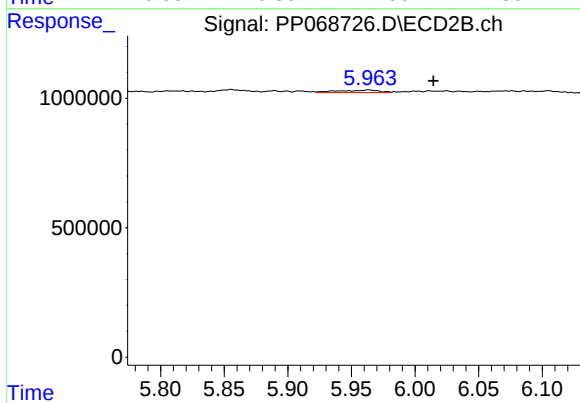
#23 AR-1248-3

R.T.: 5.459 min
Delta R.T.: 0.017 min
Response: 181415
Conc: 5.41 ng/ml



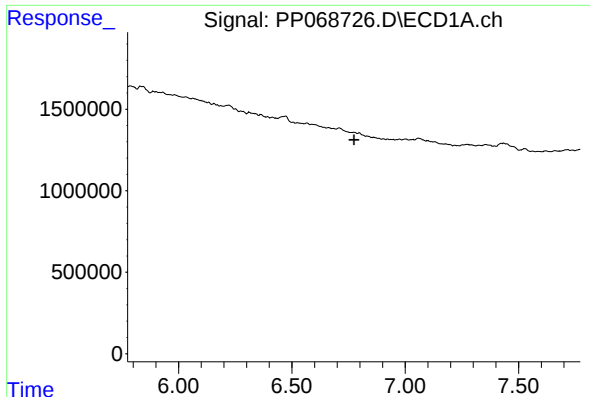
#25 AR-1248-5

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



#25 AR-1248-5

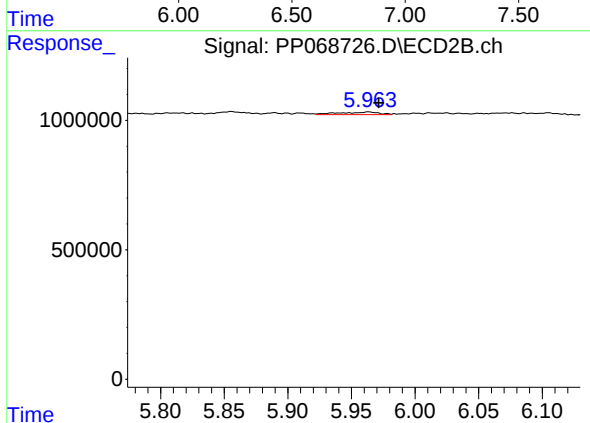
R.T.: 5.963 min
Delta R.T.: -0.051 min
Response: 217937
Conc: 5.88 ng/ml



#26 AR-1254-1

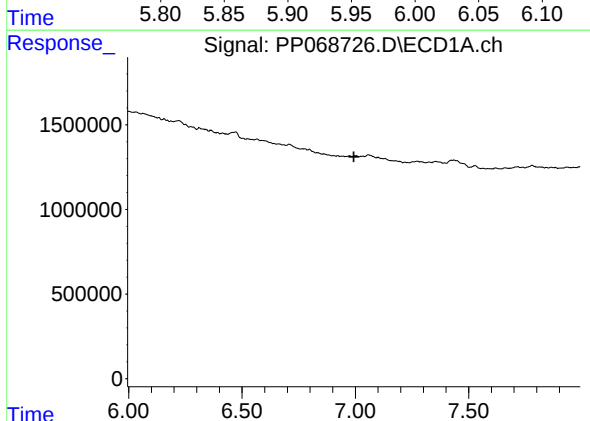
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



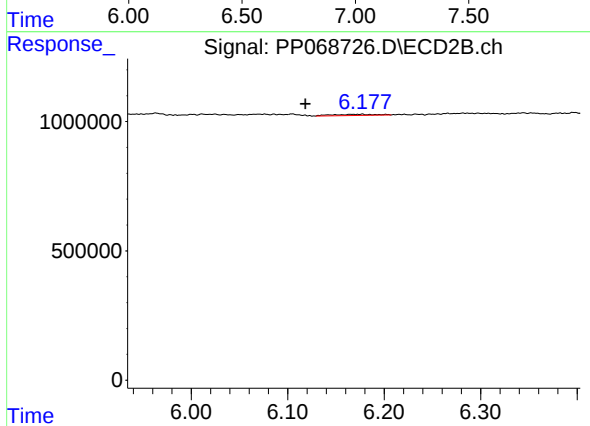
#26 AR-1254-1

R.T.: 5.963 min
Delta R.T.: -0.008 min
Response: 217937
Conc: 3.59 ng/ml



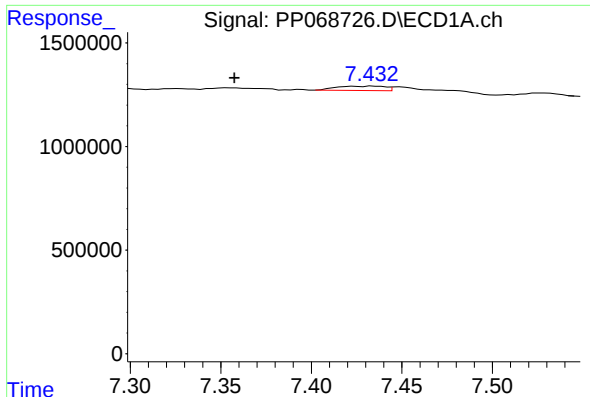
#27 AR-1254-2

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



#27 AR-1254-2

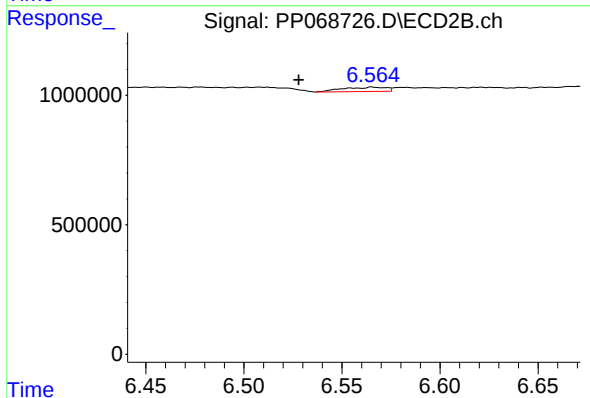
R.T.: 6.177 min
Delta R.T.: 0.059 min
Response: 143224
Conc: 2.72 ng/ml



#28 AR-1254-3

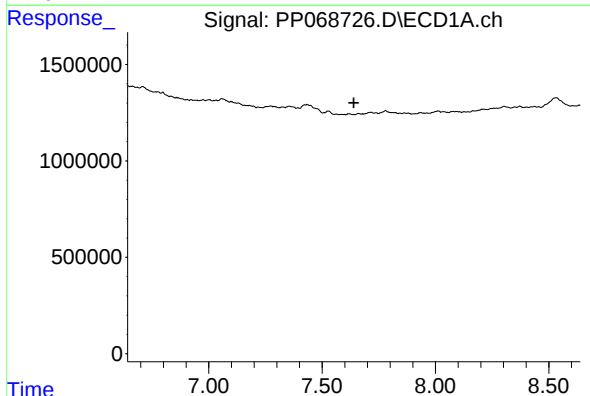
R.T.: 7.424 min
Delta R.T.: 0.066 min
Response: 391384
Conc: 5.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



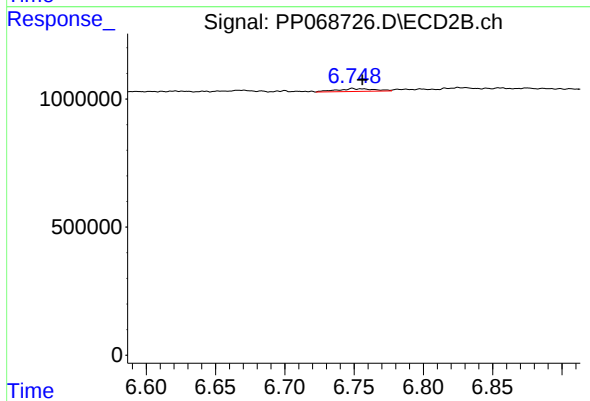
#28 AR-1254-3

R.T.: 6.566 min
Delta R.T.: 0.038 min
Response: 255934
Conc: 3.07 ng/ml



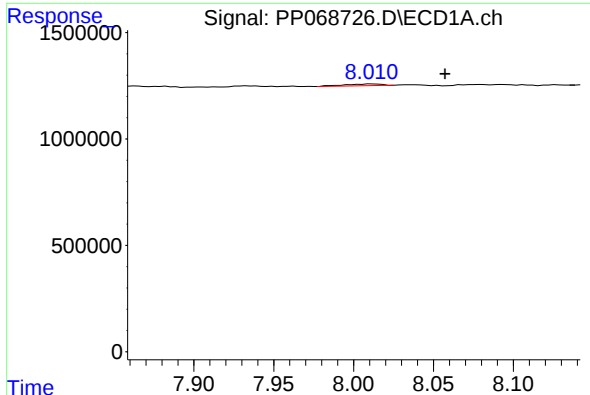
#29 AR-1254-4

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



#29 AR-1254-4

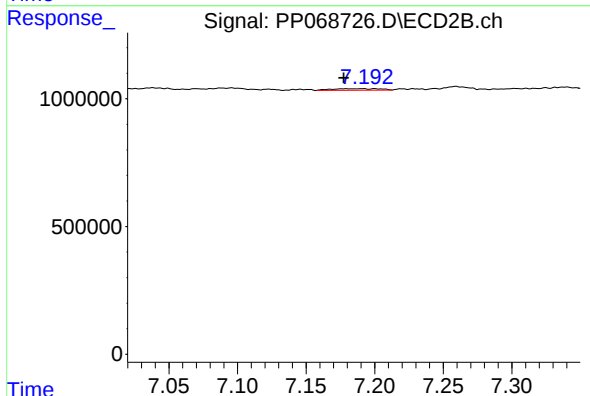
R.T.: 6.749 min
Delta R.T.: -0.007 min
Response: 209910
Conc: 4.32 ng/ml



#30 AR-1254-5

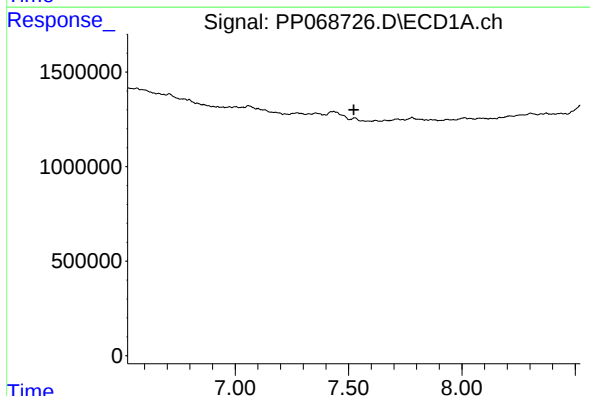
R.T.: 8.012 min
Delta R.T.: -0.046 min
Response: 129819
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



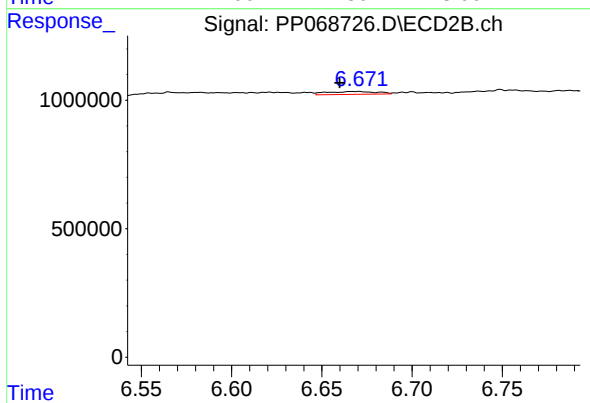
#30 AR-1254-5

R.T.: 7.200 min
Delta R.T.: 0.023 min
Response: 150533
Conc: 2.02 ng/ml



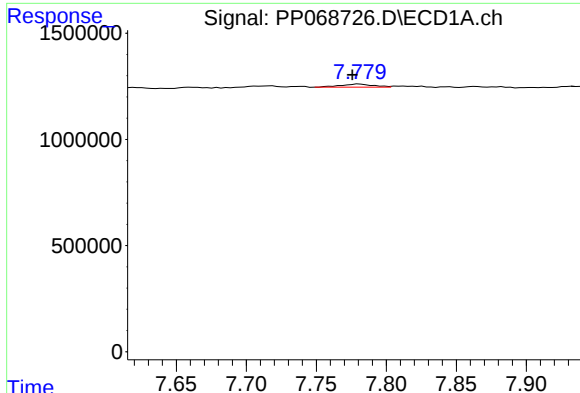
#31 AR-1260-1

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



#31 AR-1260-1

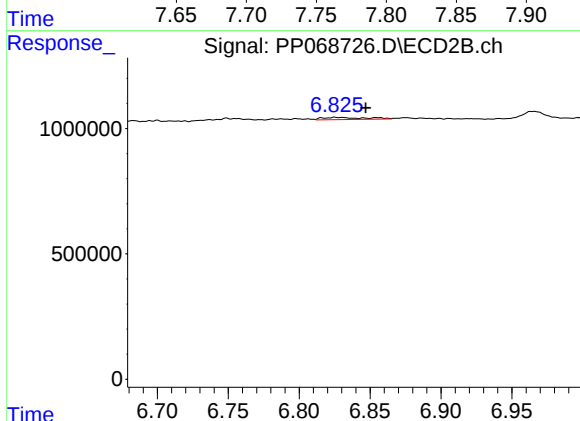
R.T.: 6.670 min
Delta R.T.: 0.010 min
Response: 215431
Conc: 3.87 ng/ml



#32 AR-1260-2

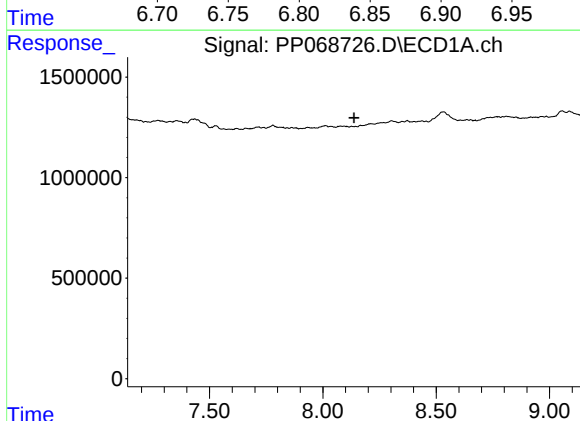
R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 236223
Conc: 3.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



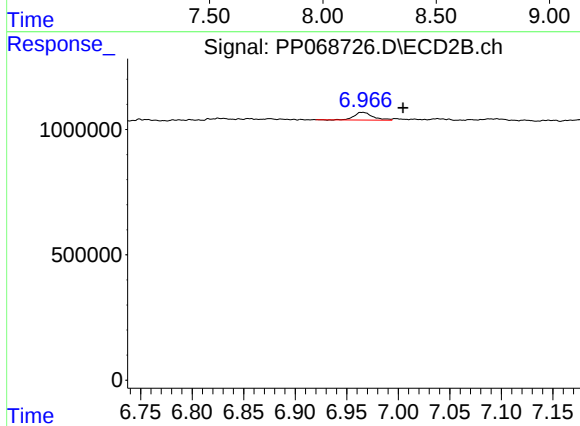
#32 AR-1260-2

R.T.: 6.825 min
Delta R.T.: -0.022 min
Response: 187698
Conc: 2.83 ng/ml



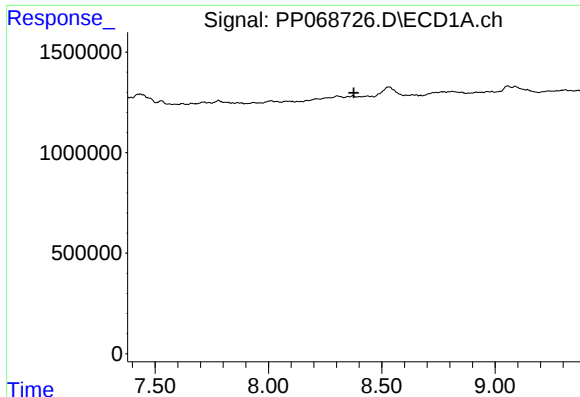
#33 AR-1260-3

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



#33 AR-1260-3

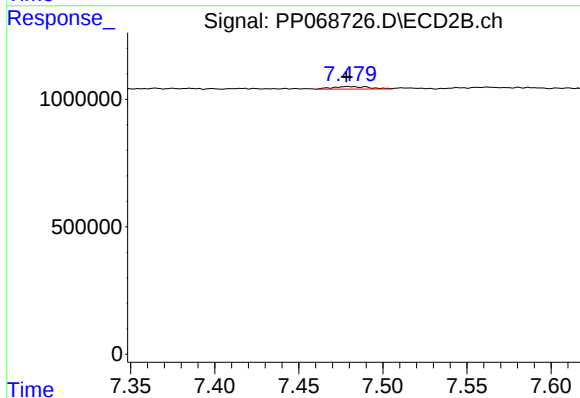
R.T.: 6.965 min
Delta R.T.: -0.039 min
Response: 375511
Conc: 6.07 ng/ml



#34 AR-1260-4

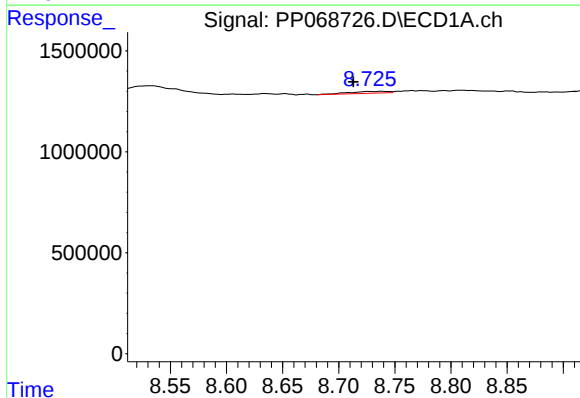
R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



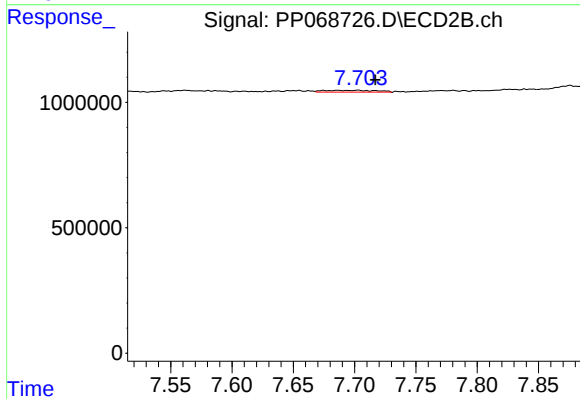
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 152909
Conc: 2.90 ng/ml



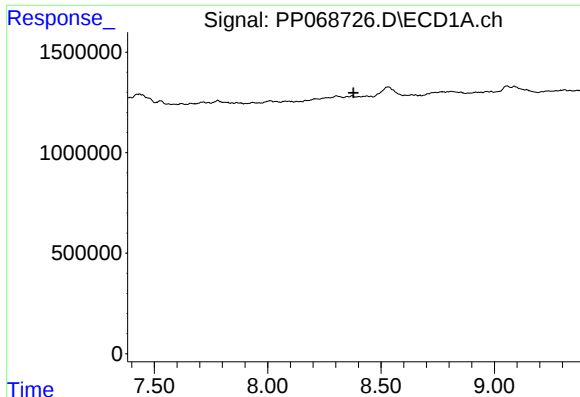
#35 AR-1260-5

R.T.: 8.740 min
Delta R.T.: 0.027 min
Response: 214429
Conc: 1.89 ng/ml



#35 AR-1260-5

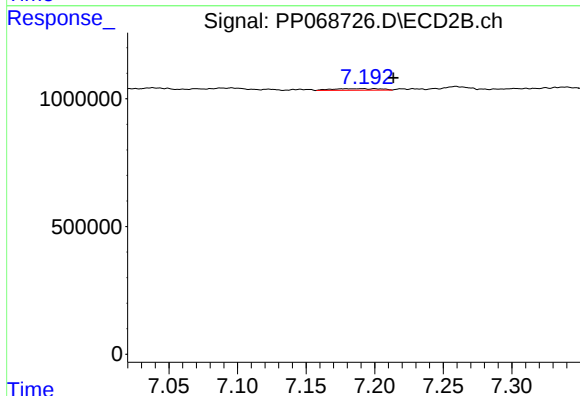
R.T.: 7.703 min
Delta R.T.: -0.014 min
Response: 216957
Conc: 1.82 ng/ml



#36 AR-1262-1

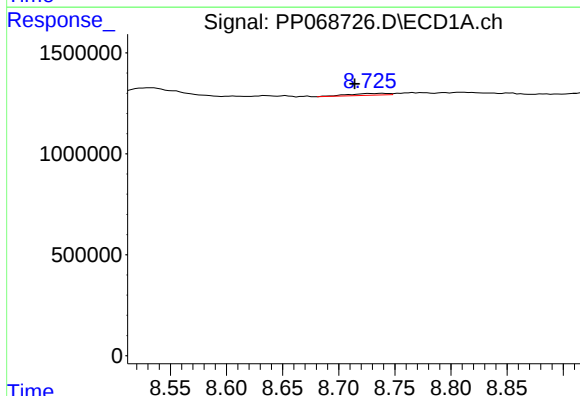
R.T.: 0.000 min
Exp R.T.: 8.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



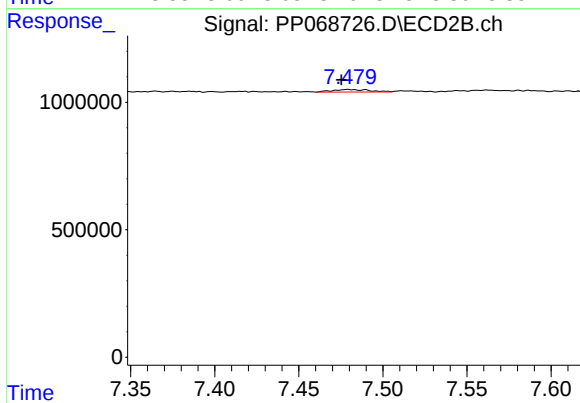
#36 AR-1262-1

R.T.: 7.200 min
Delta R.T.: -0.013 min
Response: 150533
Conc: 1.94 ng/ml



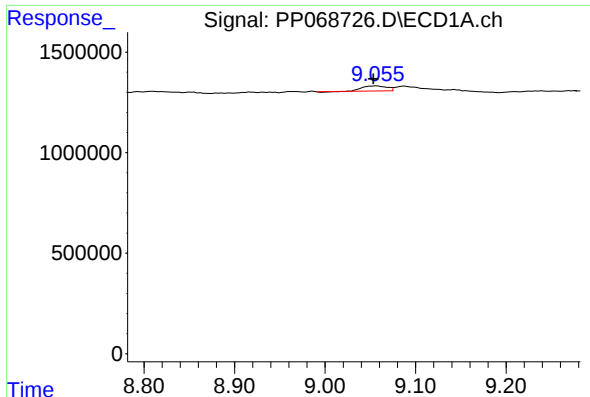
#37 AR-1262-2

R.T.: 8.740 min
Delta R.T.: 0.026 min
Response: 214429
Conc: 1.66 ng/ml



#37 AR-1262-2

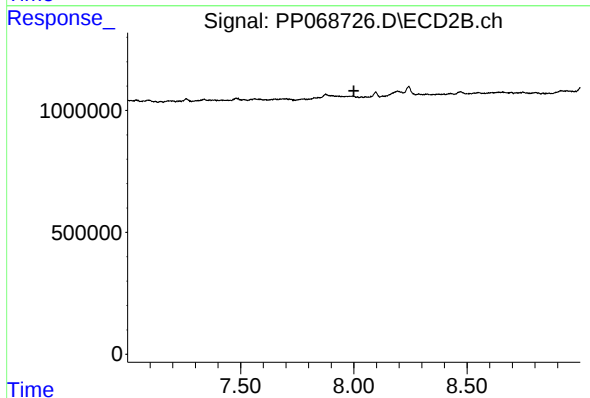
R.T.: 7.479 min
Delta R.T.: 0.004 min
Response: 152909
Conc: 2.16 ng/ml



#38 AR-1262-3

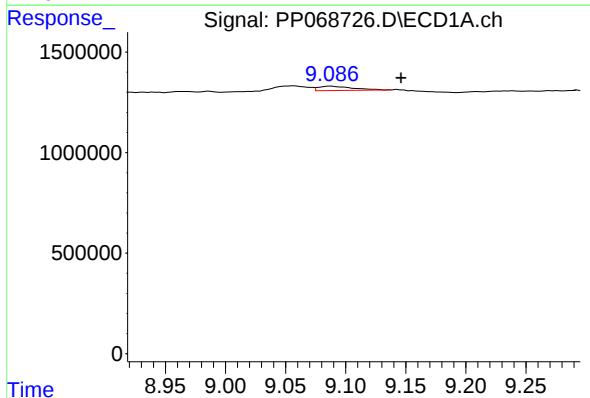
R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 455397
Conc: 4.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



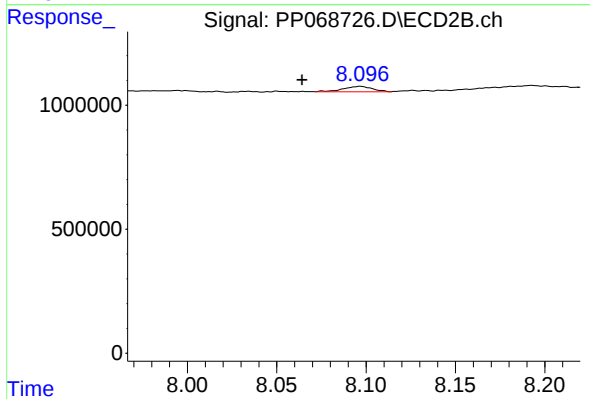
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



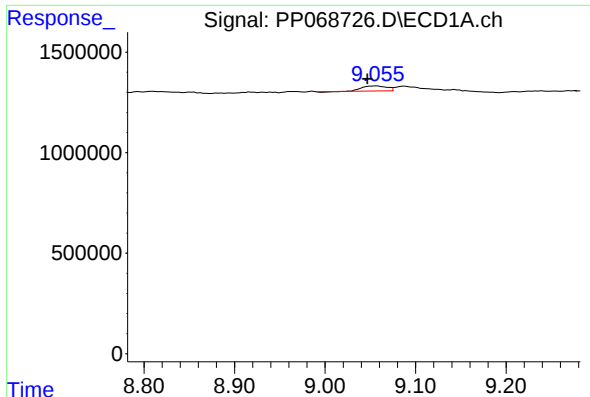
#39 AR-1262-4

R.T.: 9.088 min
Delta R.T.: -0.058 min
Response: 422784
Conc: 5.53 ng/ml



#39 AR-1262-4

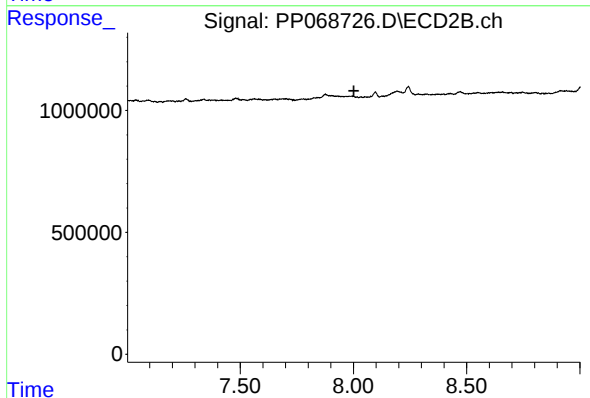
R.T.: 8.097 min
Delta R.T.: 0.033 min
Response: 245354
Conc: 2.37 ng/ml



#41 AR-1268-1

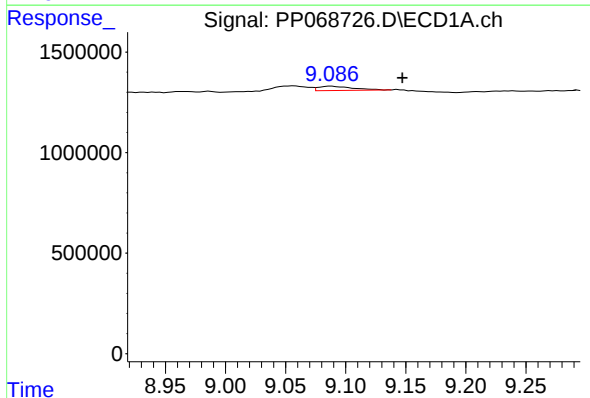
R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 455397
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



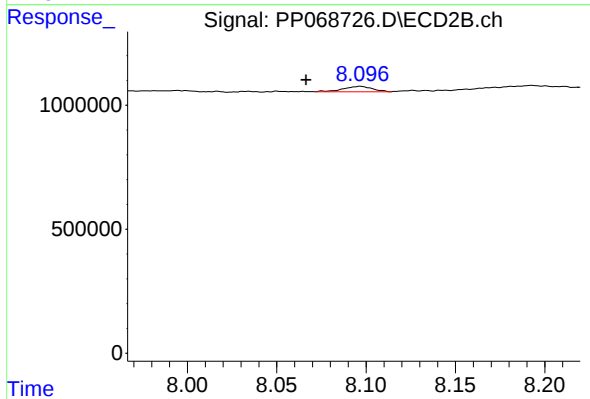
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



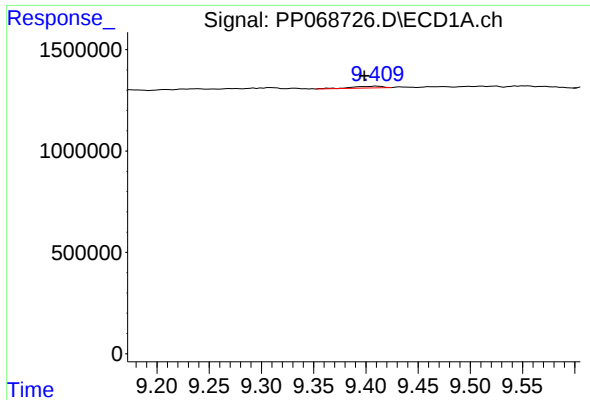
#42 AR-1268-2

R.T.: 9.088 min
Delta R.T.: -0.059 min
Response: 422784
Conc: 3.02 ng/ml



#42 AR-1268-2

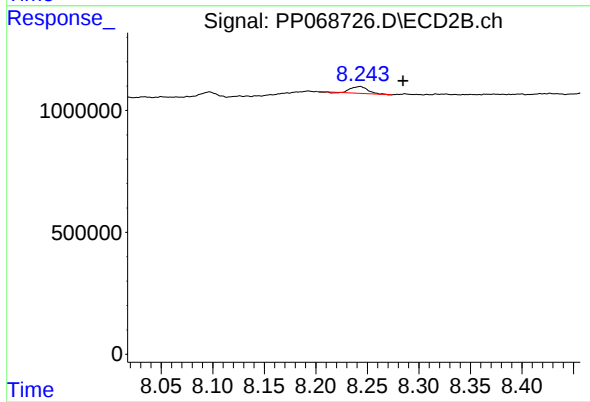
R.T.: 8.097 min
Delta R.T.: 0.030 min
Response: 245354
Conc: 1.73 ng/ml



#43 AR-1268-3

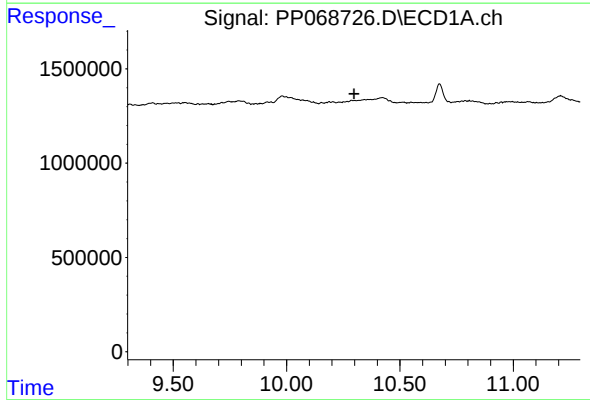
R.T.: 9.410 min
Delta R.T.: 0.012 min
Response: 176945
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
CABLE-1-2



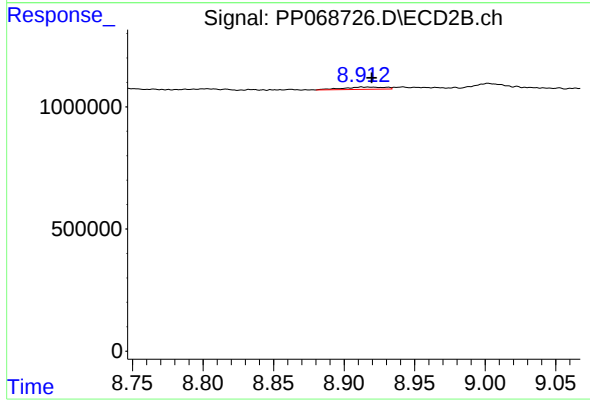
#43 AR-1268-3

R.T.: 8.243 min
Delta R.T.: -0.042 min
Response: 316972
Conc: 2.55 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.: 8.912 min
Delta R.T.: -0.007 min
Response: 188791
Conc: 0.50 ng/ml