

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 09:33
 Operator : YP\AJ
 Sample : Q1391-02 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H1H385R-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:49:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.524	3.829	2755276	2050075	1.925	2.297
2)	SA Decachlor...	10.252	8.889	2760063	2156808	2.525	1.928
Target Compounds							
3)	L1 AR-1016-1	0.000	4.956	0	46320	N.D.	1.420 #
4)	L1 AR-1016-2	0.000	4.956	0	46320	N.D.	1.030 #
5)	L1 AR-1016-3	0.000	5.134	0	36838	N.D.	1.480 #
6)	L1 AR-1016-4	0.000	5.171	0	49496	N.D.	2.451 #
7)	L1 AR-1016-5	0.000	5.403	0	45505	N.D.	1.696 #
8)	L2 AR-1221-1	0.000	4.071	0	27034	N.D.	2.195 #
9)	L2 AR-1221-2	0.000	4.173	0	70372	N.D.	7.267 #
10)	L2 AR-1221-3	0.000	4.230	0	37362	N.D.	1.281 #
11)	L3 AR-1232-1	0.000	4.230	0	37362	N.D.	1.591 #
12)	L3 AR-1232-2	0.000	4.956	0	46320	N.D.	1.965 #
13)	L3 AR-1232-3	0.000	5.134	0	36838	N.D.	2.845 #
14)	L3 AR-1232-4	0.000	5.225	0	129694	N.D.	11.699 #
15)	L3 AR-1232-5	0.000	5.403	0	45505	N.D.	3.727 #
16)	L4 AR-1242-1	0.000	4.956	0	46320	N.D.	1.607 #
17)	L4 AR-1242-2	0.000	4.956	0	46320	N.D.	1.176 #
18)	L4 AR-1242-3	0.000	5.134	0	36838	N.D.	1.637 #
19)	L4 AR-1242-4	0.000	5.225	0	129694	N.D.	6.009 #
20)	L4 AR-1242-5	0.000	5.728	0	259461	N.D.	9.019 #
21)	L5 AR-1248-1	0.000	4.956	0	46320	N.D.	2.104 #
22)	L5 AR-1248-2	0.000	5.171	0	49496	N.D.	1.646 #
23)	L5 AR-1248-3	0.000	5.225	0	129694	N.D.	4.186 #
24)	L5 AR-1248-4	0.000	5.403	0	45505	N.D.	1.232 #
25)	L5 AR-1248-5	0.000	5.799	0	215200	N.D.	5.756 #
26)	L6 AR-1254-1	0.000	5.728	0	259461	N.D.	4.713 #
27)	L6 AR-1254-2	0.000	5.884	0	320309	N.D.	6.622 #
29)	L6 AR-1254-4	7.469f	6.507	661969	425891	9.708	8.310
31)	L7 AR-1260-1	0.000	6.450	0	68517	N.D.	1.421 #
32)	L7 AR-1260-2	0.000	6.581	0	217185	N.D.	3.543 #
33)	L7 AR-1260-3	0.000	6.754	0	476986	N.D.	7.929 #
38)	L8 AR-1262-3	0.000	7.750	0	1430832	N.D.	27.359 #
41)	L9 AR-1268-1	0.000	7.750	0	1430832	N.D.	9.860 #
45)	L9 AR-1268-5	0.000	8.626	0	208497	N.D.	0.585 #

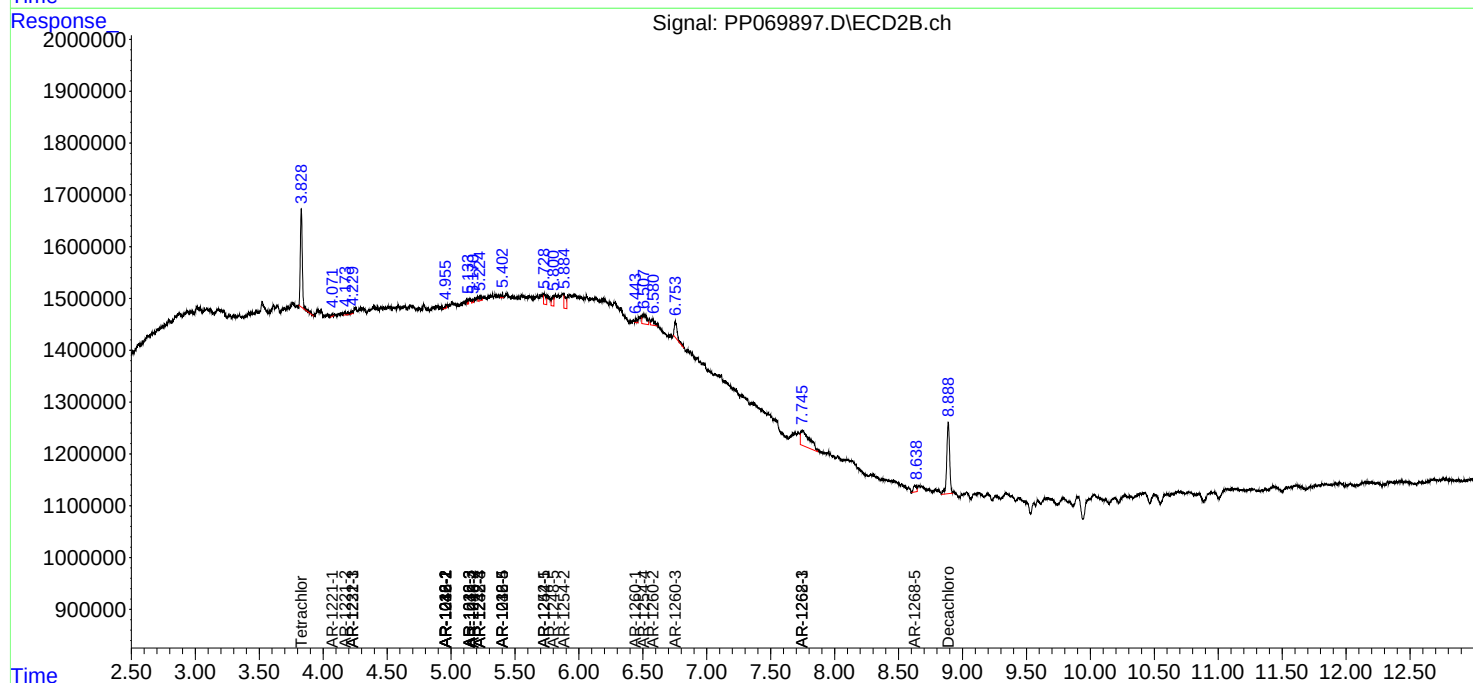
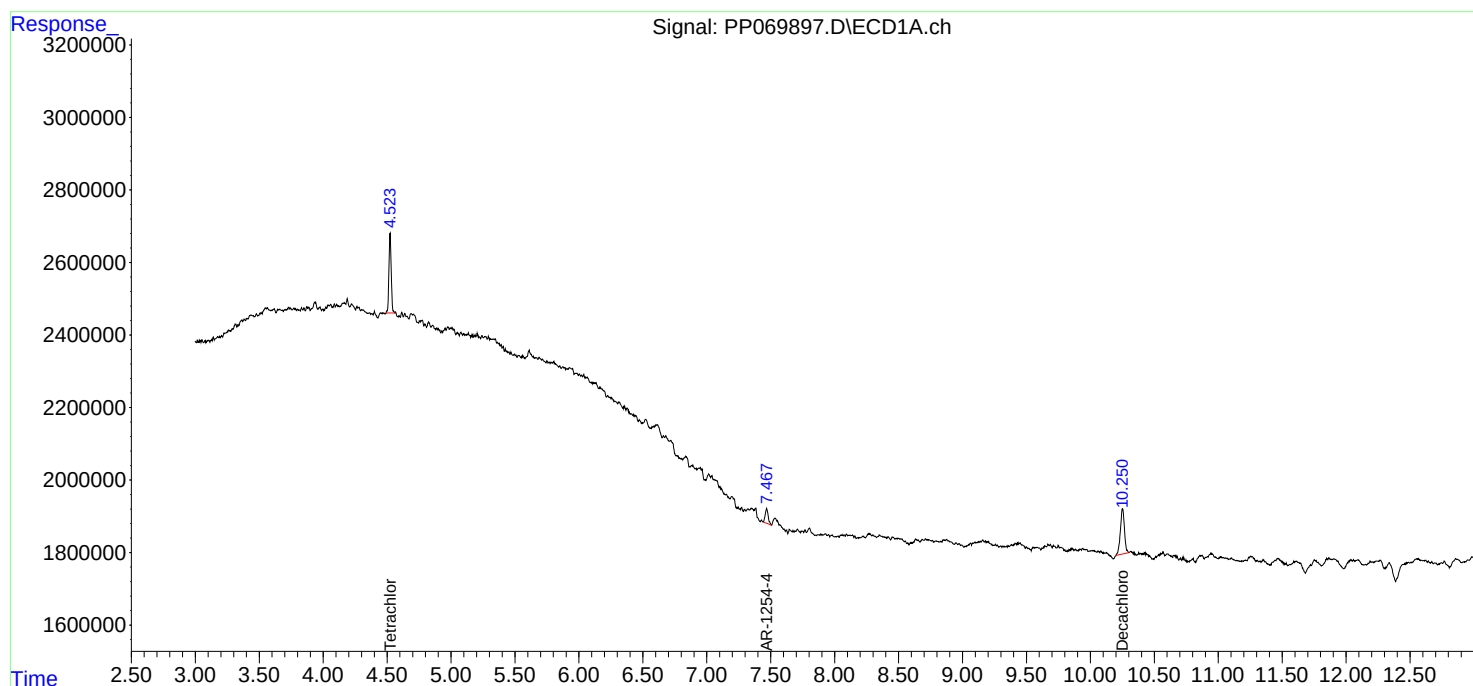
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

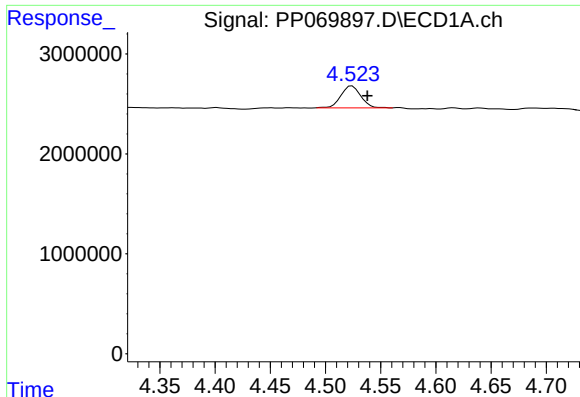
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
Data File : PP069897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 09:33
Operator : YP\AJ
Sample : Q1391-02 10X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HH385R-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 01:49:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

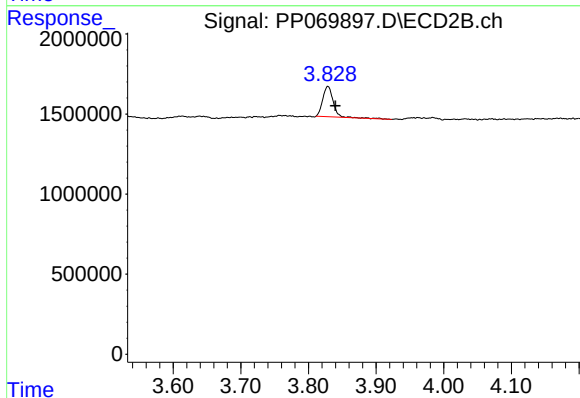




#1 Tetrachloro-m-xylene

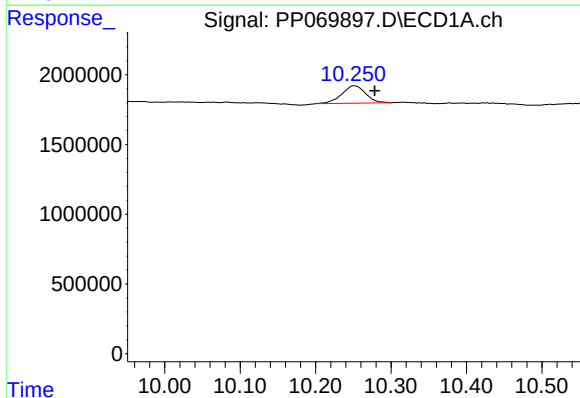
R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 2755276
Conc: 1.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



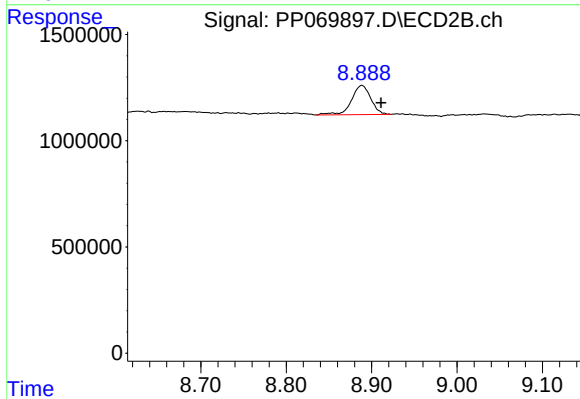
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 2050075
Conc: 2.30 ng/ml



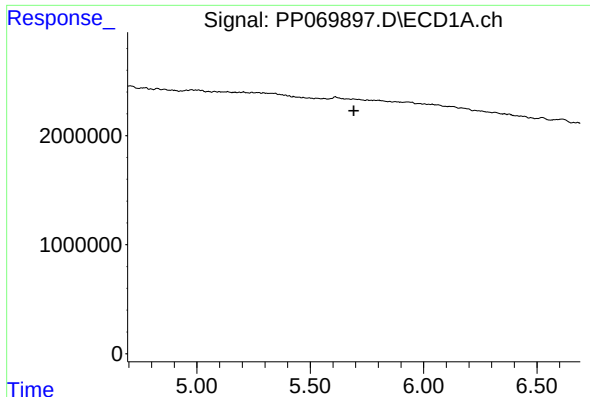
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.027 min
Response: 2760063
Conc: 2.53 ng/ml



#2 Decachlorobiphenyl

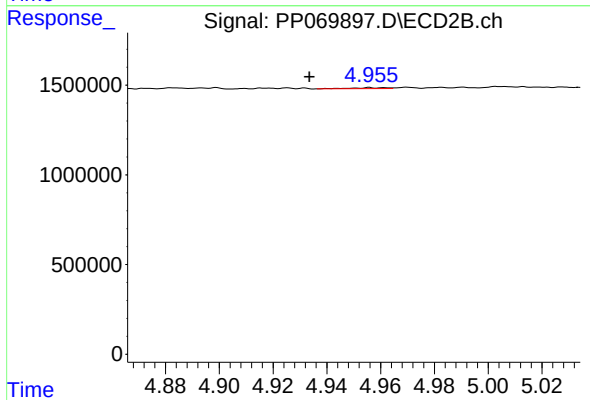
R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 2156808
Conc: 1.93 ng/ml



#3 AR-1016-1

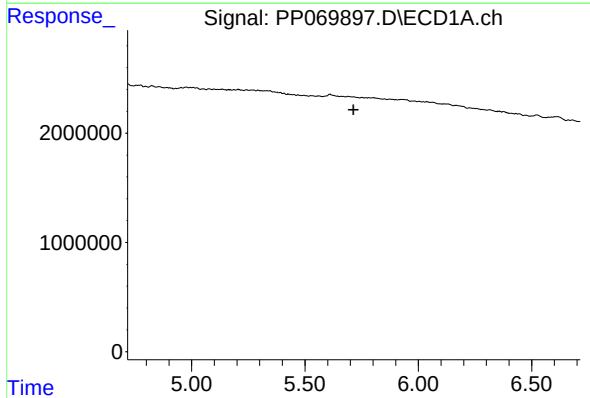
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



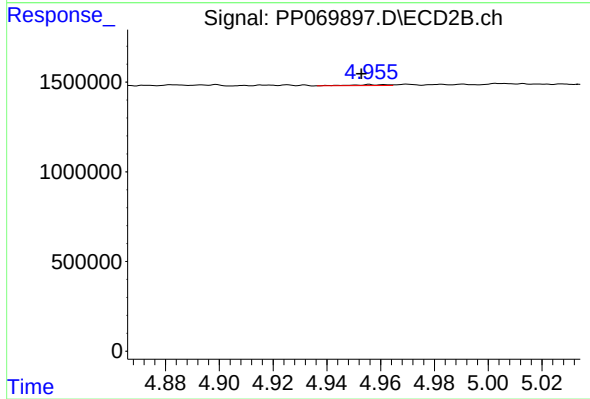
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: 0.022 min
Response: 46320
Conc: 1.42 ng/ml



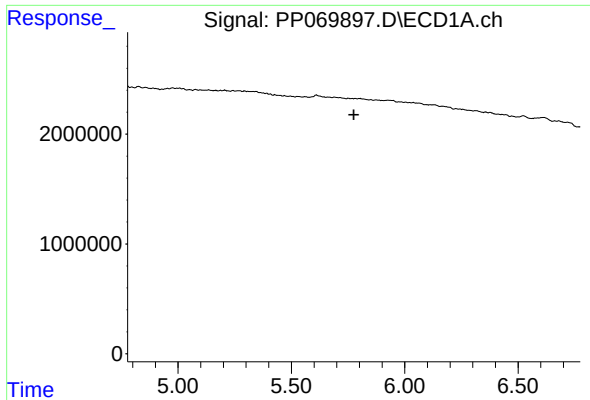
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

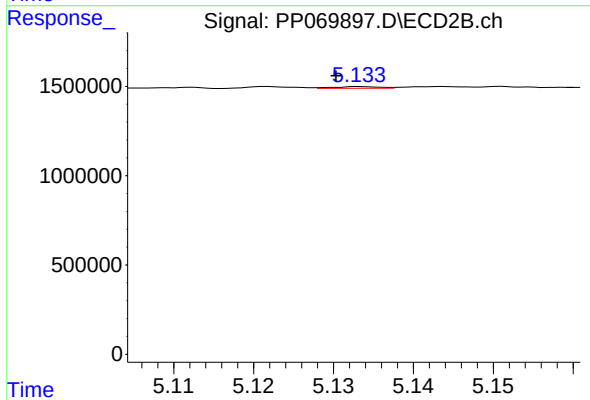
R.T.: 4.956 min
Delta R.T.: 0.003 min
Response: 46320
Conc: 1.03 ng/ml



#5 AR-1016-3

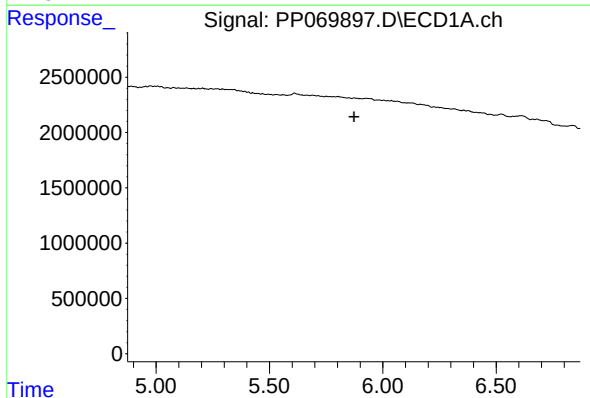
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



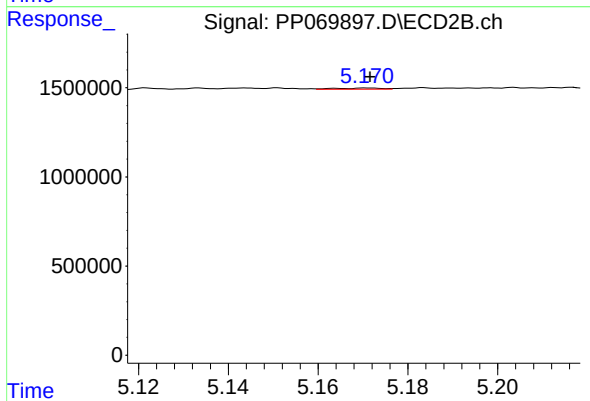
#5 AR-1016-3

R.T.: 5.134 min
Delta R.T.: 0.003 min
Response: 36838
Conc: 1.48 ng/ml



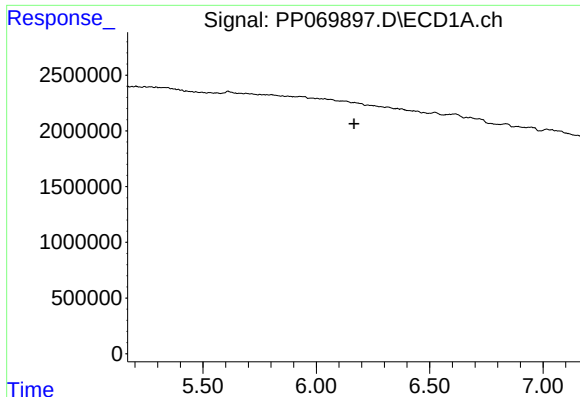
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

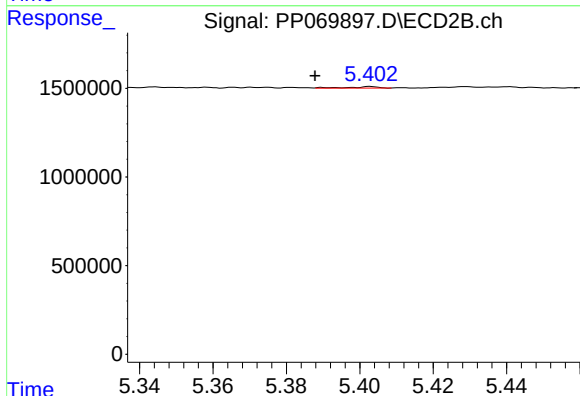
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 49496
Conc: 2.45 ng/ml



#7 AR-1016-5

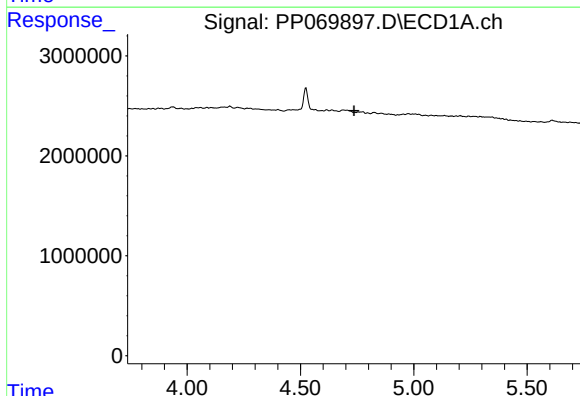
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



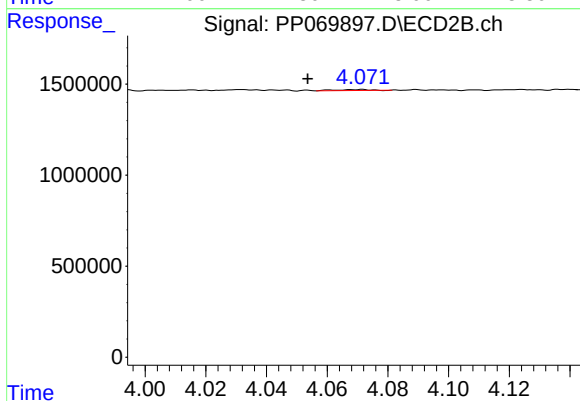
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: 0.015 min
Response: 45505
Conc: 1.70 ng/ml



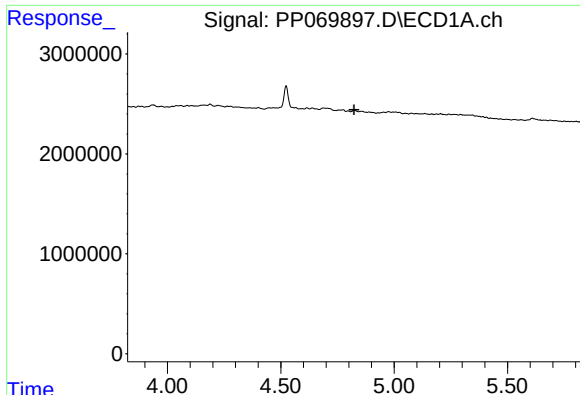
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

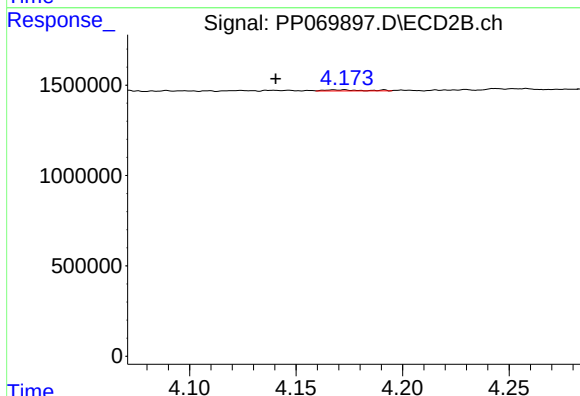
R.T.: 4.071 min
Delta R.T.: 0.018 min
Response: 27034
Conc: 2.19 ng/ml



#9 AR-1221-2

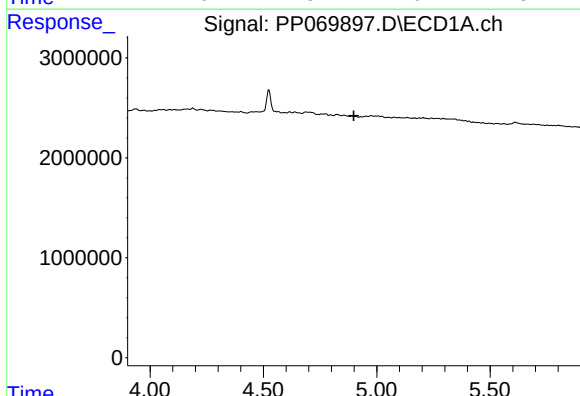
R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



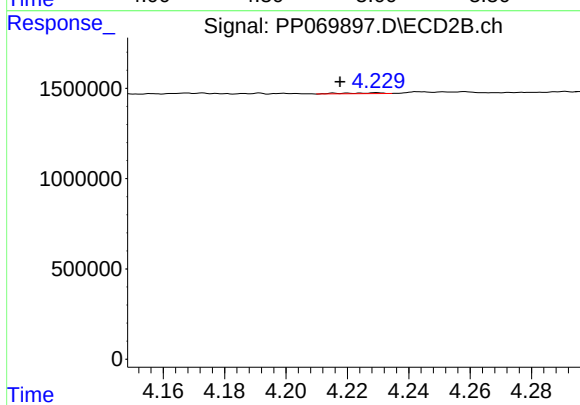
#9 AR-1221-2

R.T.: 4.173 min
Delta R.T.: 0.032 min
Response: 70372
Conc: 7.27 ng/ml



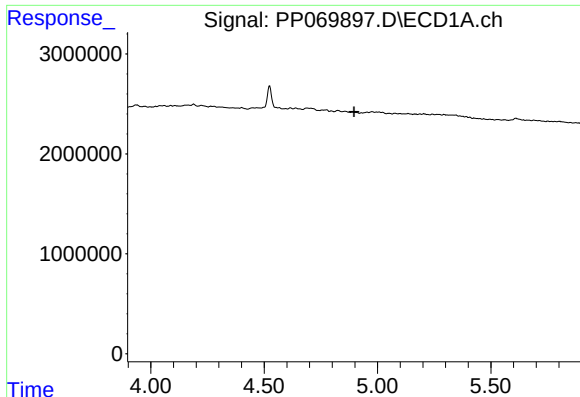
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#10 AR-1221-3

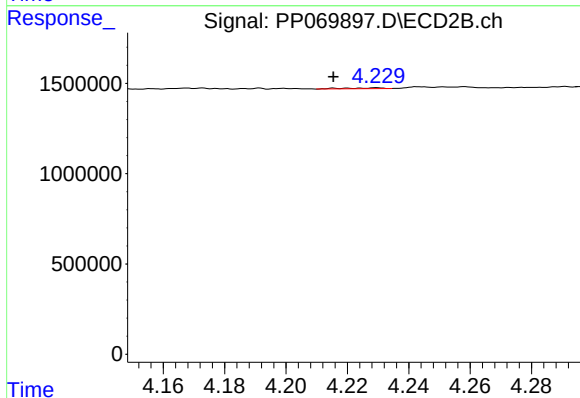
R.T.: 4.230 min
Delta R.T.: 0.012 min
Response: 37362
Conc: 1.28 ng/ml



#11 AR-1232-1

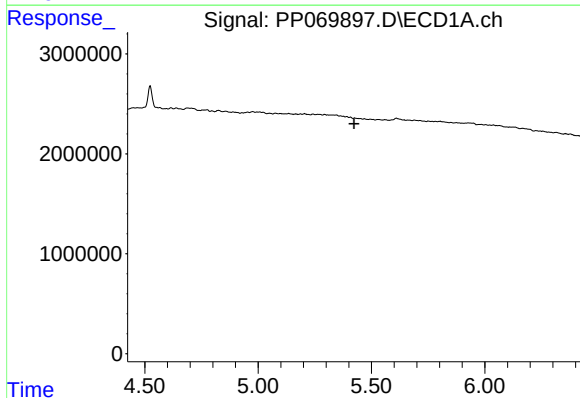
R.T.: 0.000 min
Exp R.T. : 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



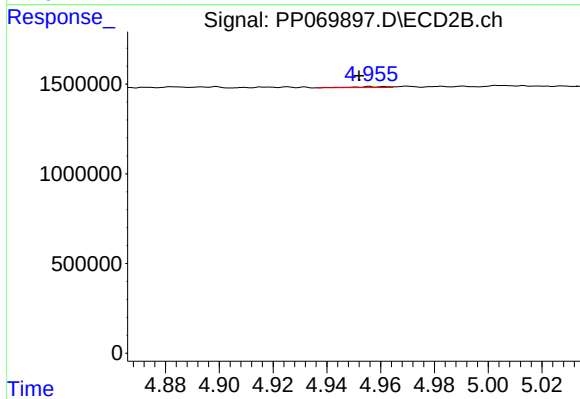
#11 AR-1232-1

R.T.: 4.230 min
Delta R.T.: 0.014 min
Response: 37362
Conc: 1.59 ng/ml



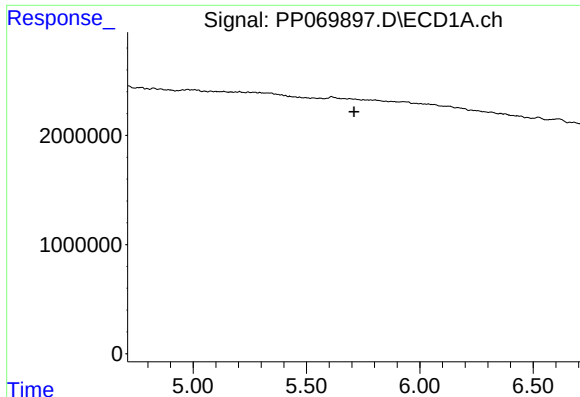
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

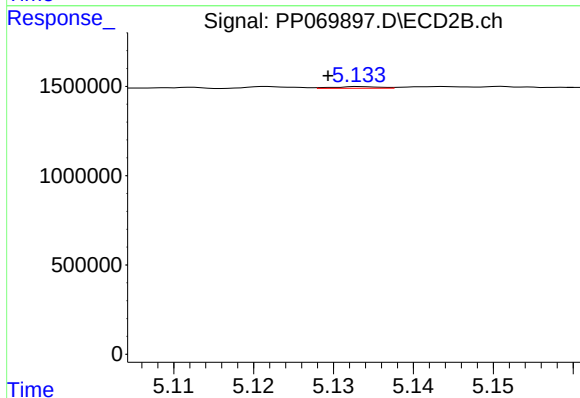
R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 46320
Conc: 1.97 ng/ml



#13 AR-1232-3

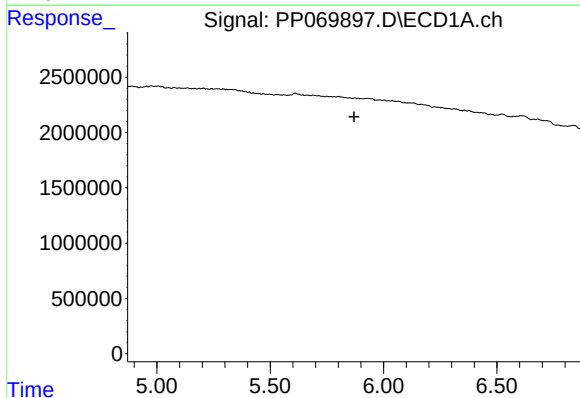
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



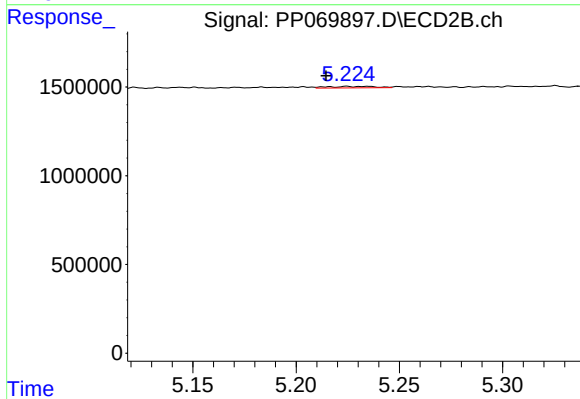
#13 AR-1232-3

R.T.: 5.134 min
Delta R.T.: 0.004 min
Response: 36838
Conc: 2.85 ng/ml



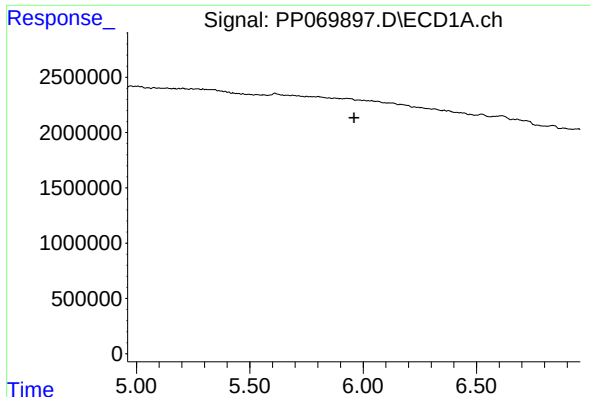
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

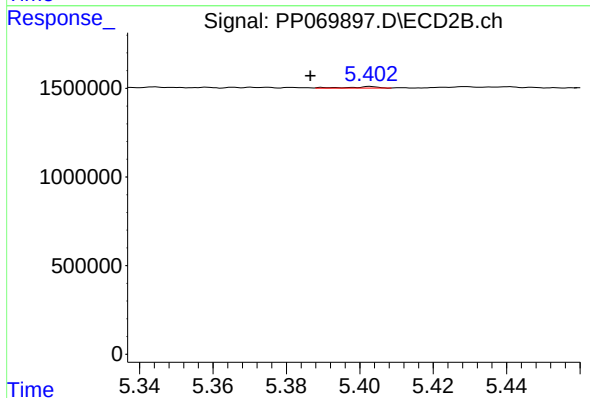
R.T.: 5.225 min
Delta R.T.: 0.010 min
Response: 129694
Conc: 11.70 ng/ml



#15 AR-1232-5

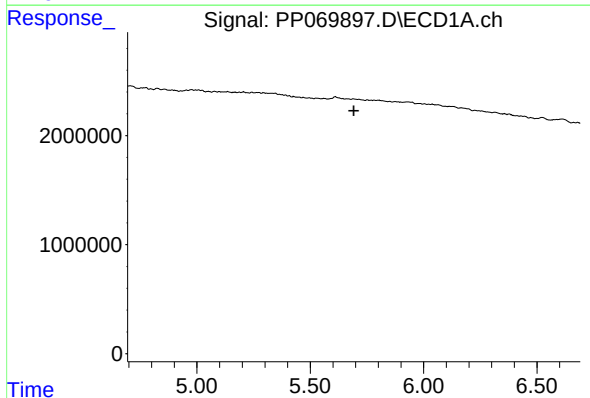
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



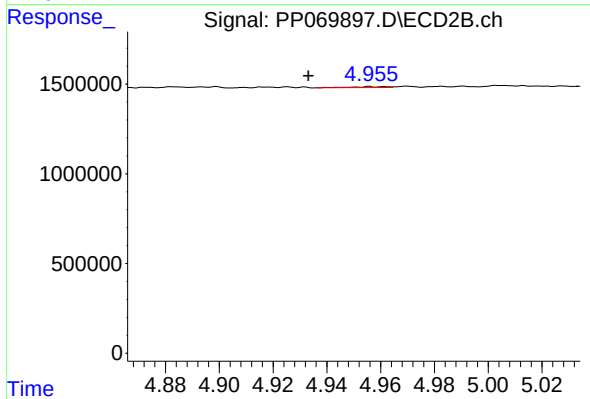
#15 AR-1232-5

R.T.: 5.403 min
Delta R.T.: 0.016 min
Response: 45505
Conc: 3.73 ng/ml



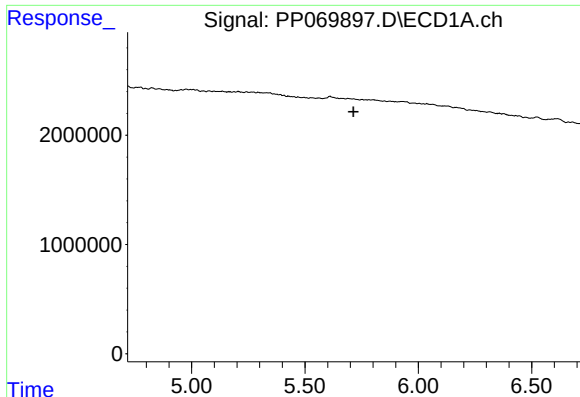
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

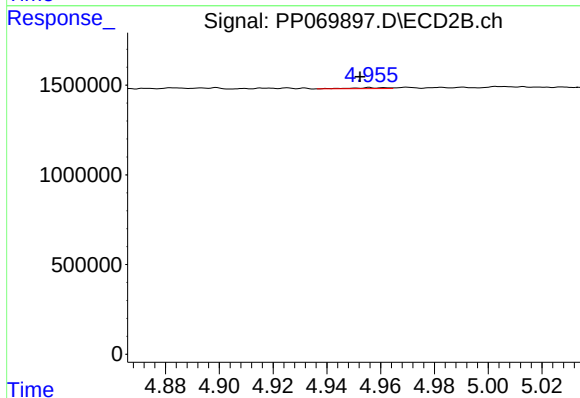
R.T.: 4.956 min
Delta R.T.: 0.023 min
Response: 46320
Conc: 1.61 ng/ml



#17 AR-1242-2

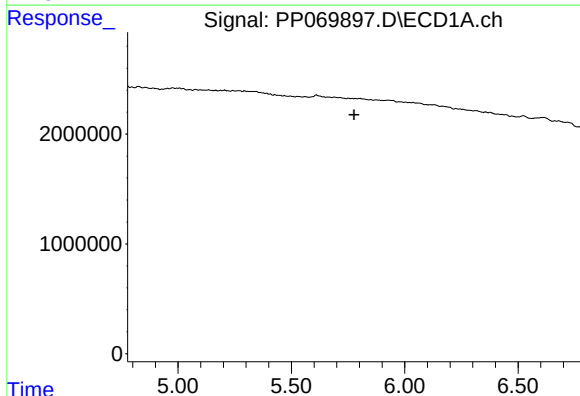
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



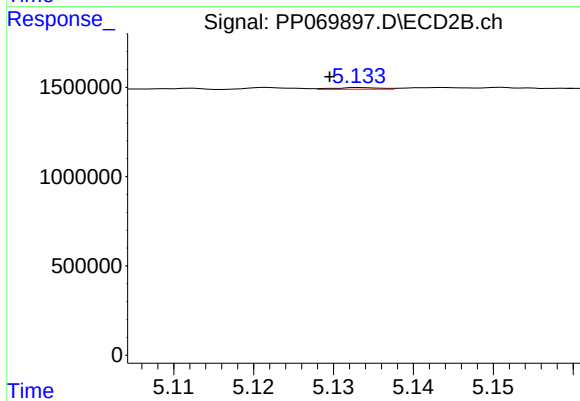
#17 AR-1242-2

R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 46320
Conc: 1.18 ng/ml



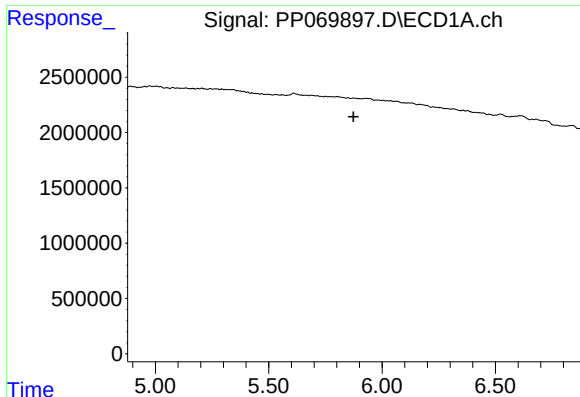
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

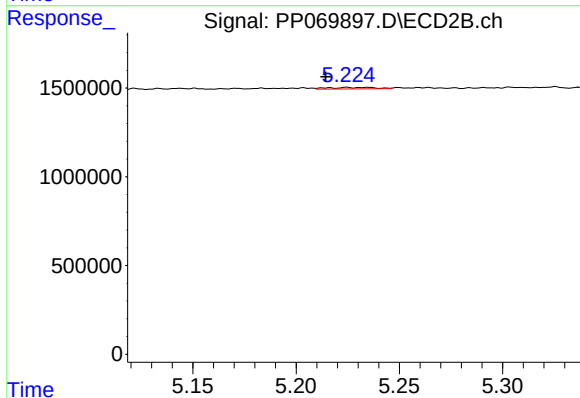
R.T.: 5.134 min
Delta R.T.: 0.004 min
Response: 36838
Conc: 1.64 ng/ml



#19 AR-1242-4

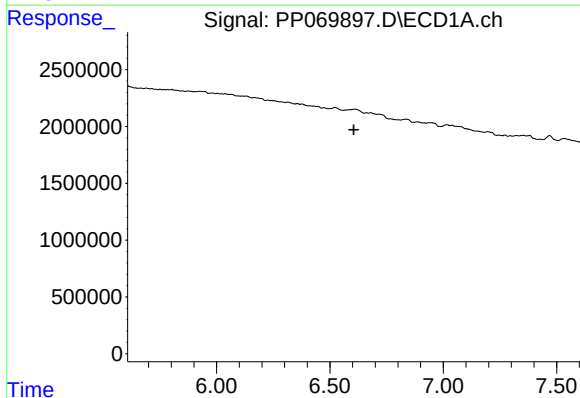
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HH385R-1-2



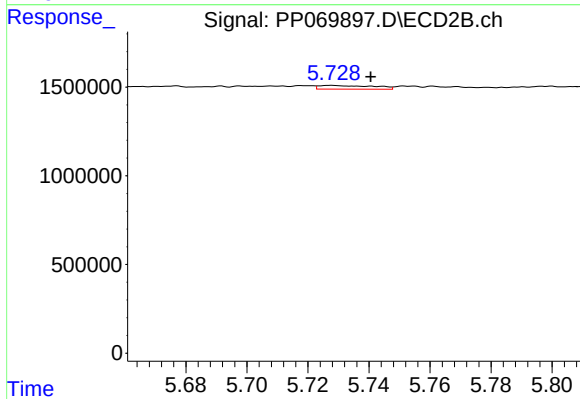
#19 AR-1242-4

R.T.: 5.225 min
Delta R.T.: 0.010 min
Response: 129694
Conc: 6.01 ng/ml



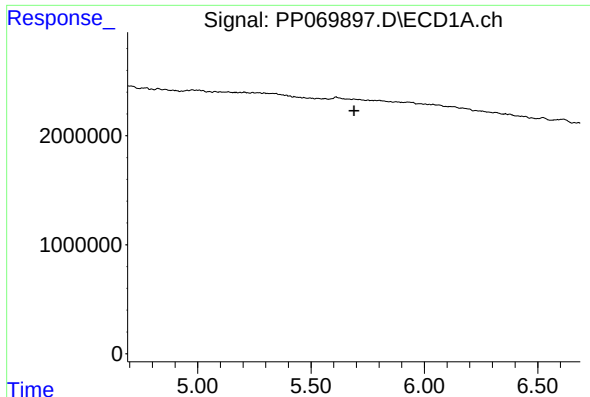
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

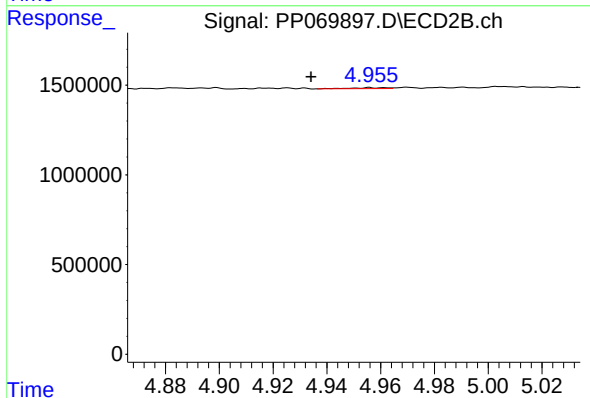
R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 259461
Conc: 9.02 ng/ml



#21 AR-1248-1

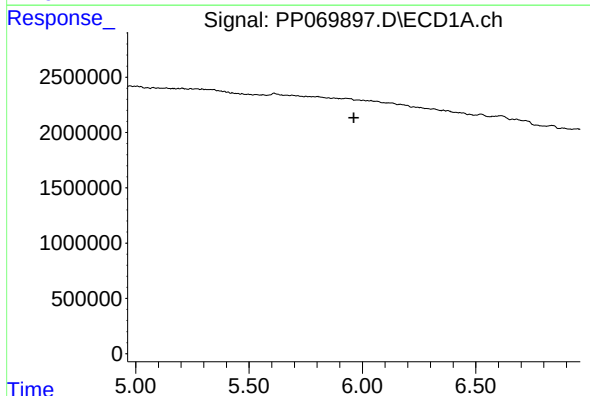
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



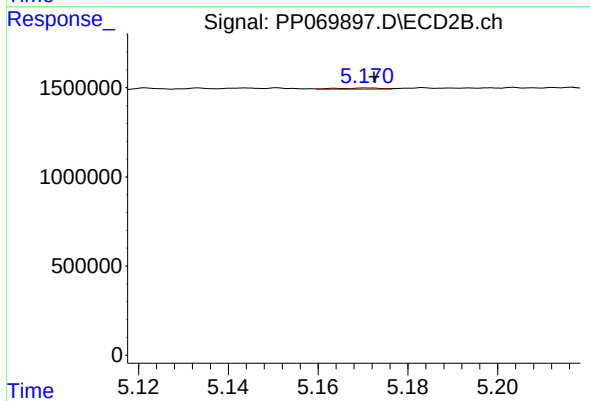
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: 0.022 min
Response: 46320
Conc: 2.10 ng/ml



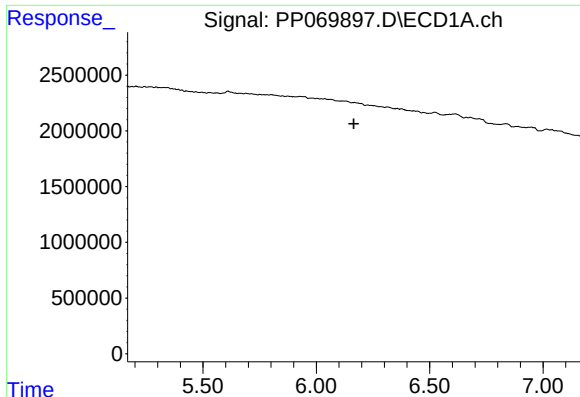
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

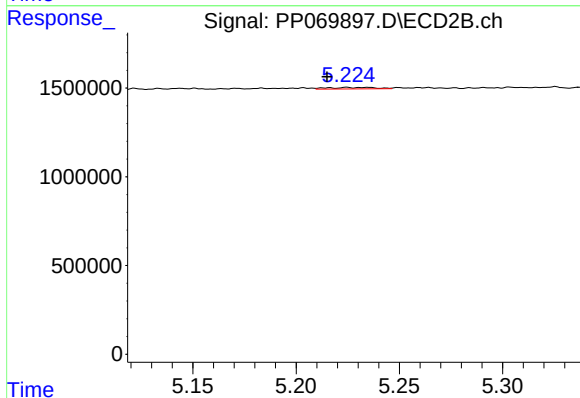
R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 49496
Conc: 1.65 ng/ml



#23 AR-1248-3

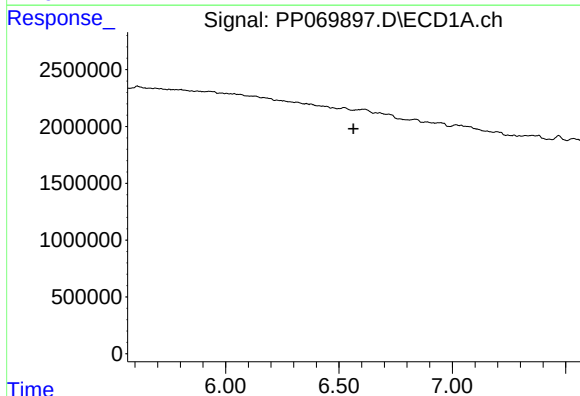
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



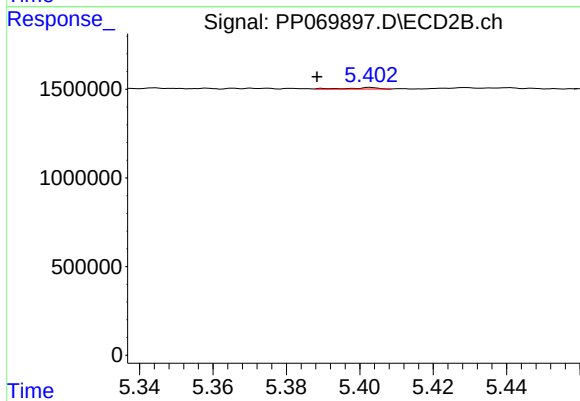
#23 AR-1248-3

R.T.: 5.225 min
Delta R.T.: 0.010 min
Response: 129694
Conc: 4.19 ng/ml



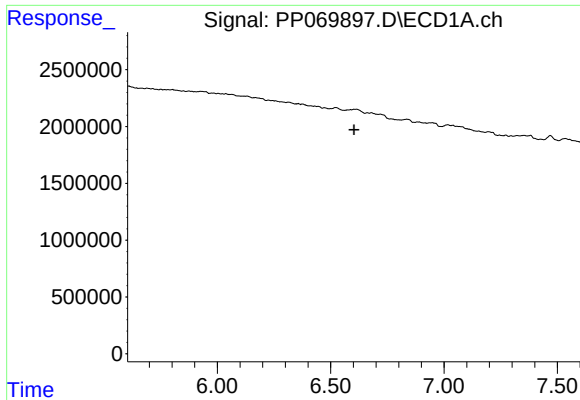
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

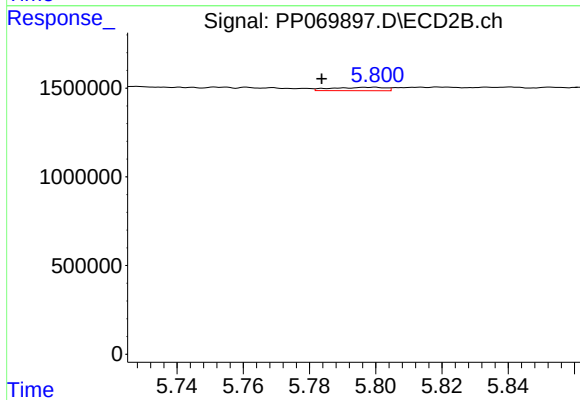
R.T.: 5.403 min
Delta R.T.: 0.015 min
Response: 45505
Conc: 1.23 ng/ml



#25 AR-1248-5

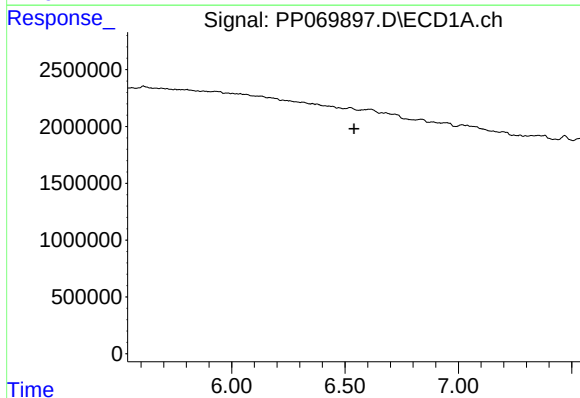
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



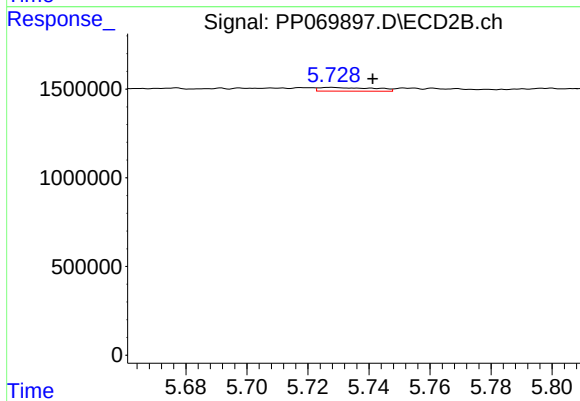
#25 AR-1248-5

R.T.: 5.799 min
Delta R.T.: 0.015 min
Response: 215200
Conc: 5.76 ng/ml



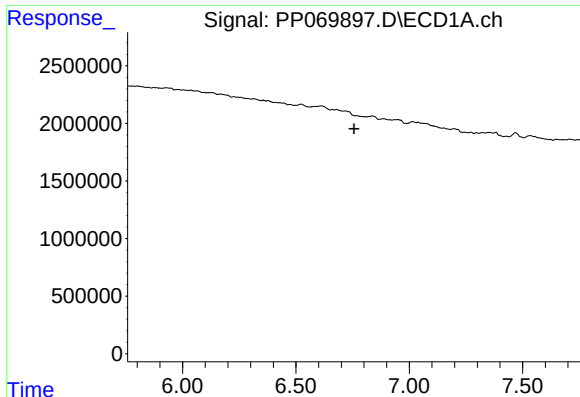
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

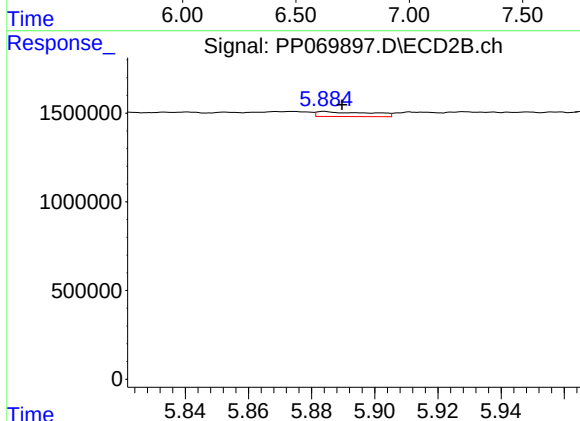
R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 259461
Conc: 4.71 ng/ml



#27 AR-1254-2

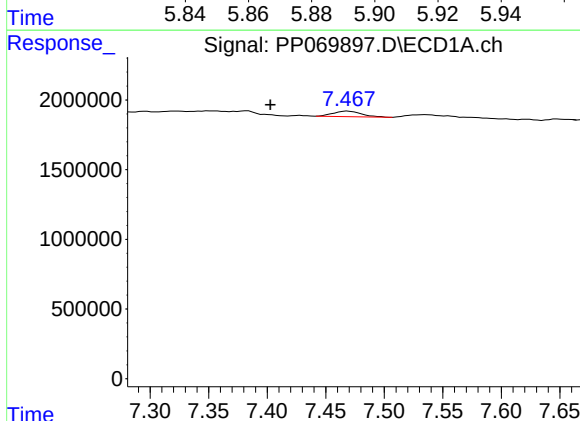
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



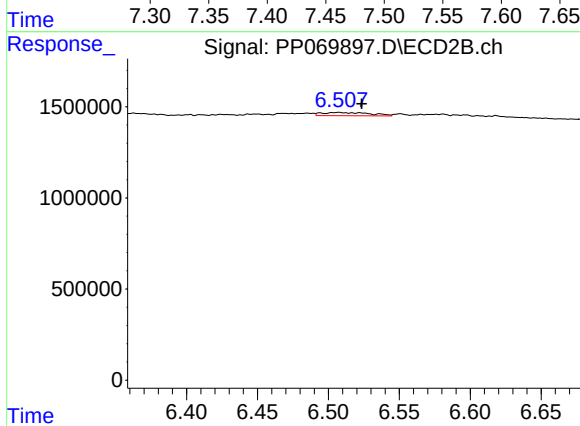
#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: -0.006 min
Response: 320309
Conc: 6.62 ng/ml



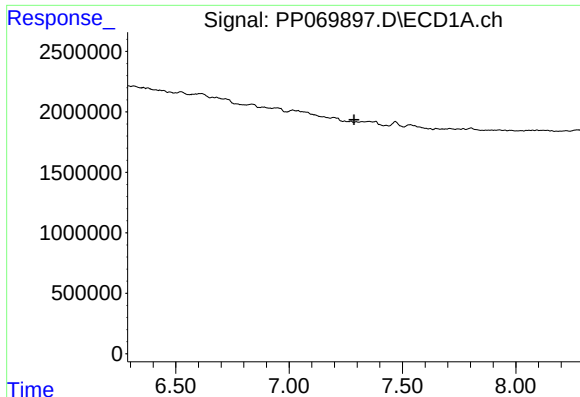
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: 0.066 min
Response: 661969
Conc: 9.71 ng/ml



#29 AR-1254-4

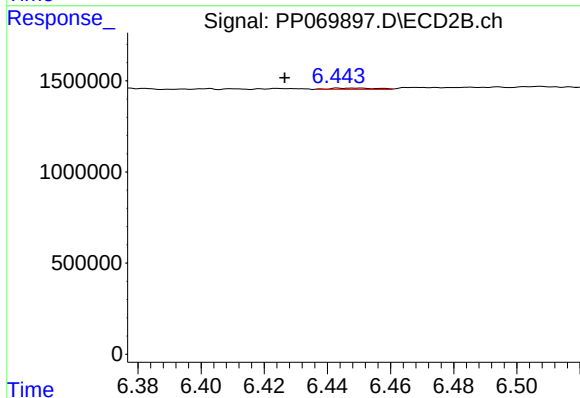
R.T.: 6.507 min
Delta R.T.: -0.016 min
Response: 425891
Conc: 8.31 ng/ml



#31 AR-1260-1

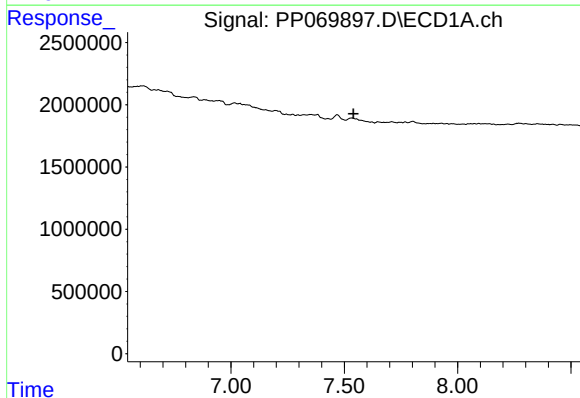
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



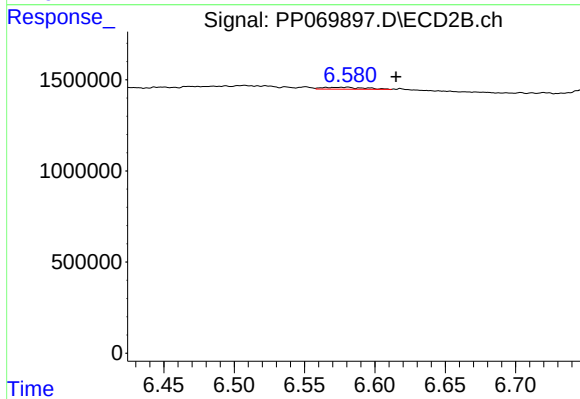
#31 AR-1260-1

R.T.: 6.450 min
Delta R.T.: 0.023 min
Response: 68517
Conc: 1.42 ng/ml



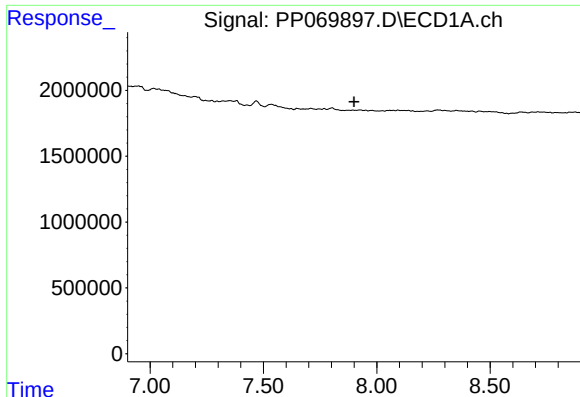
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.



#32 AR-1260-2

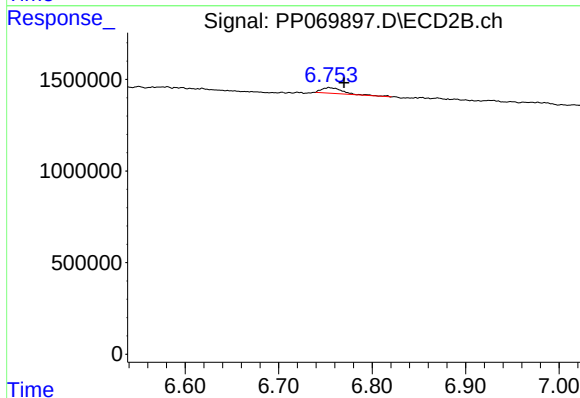
R.T.: 6.581 min
Delta R.T.: -0.034 min
Response: 217185
Conc: 3.54 ng/ml



#33 AR-1260-3

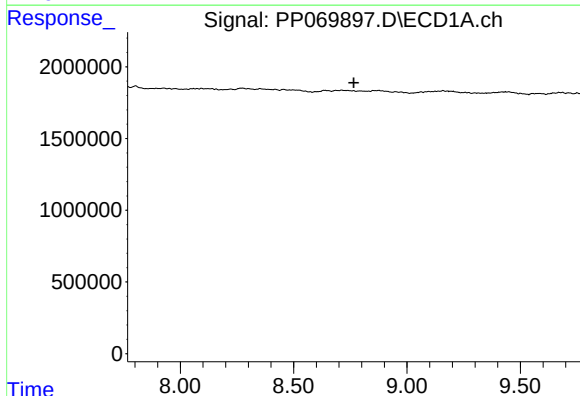
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



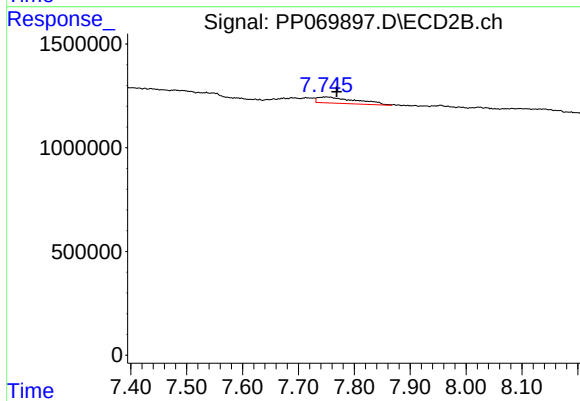
#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.016 min
Response: 476986
Conc: 7.93 ng/ml



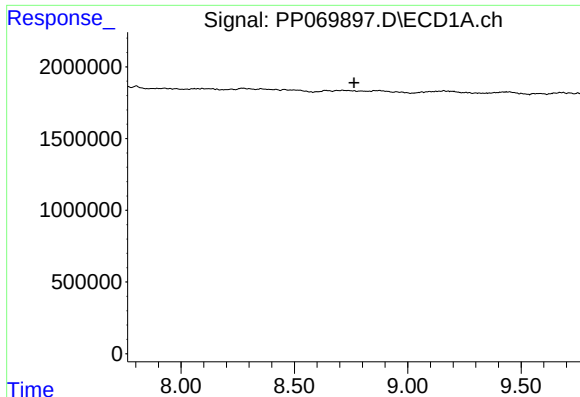
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.766 min
Response: 0
Conc: N.D.



#38 AR-1262-3

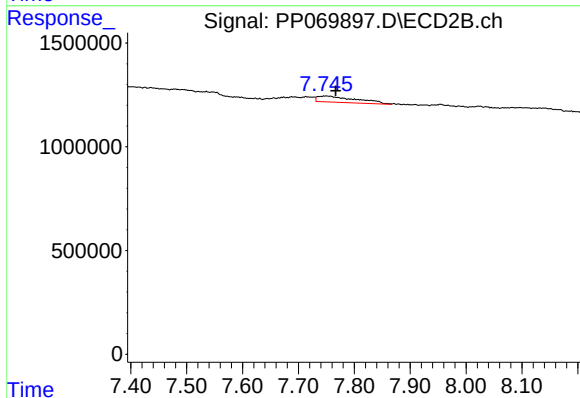
R.T.: 7.750 min
Delta R.T.: -0.019 min
Response: 1430832
Conc: 27.36 ng/ml



#41 AR-1268-1

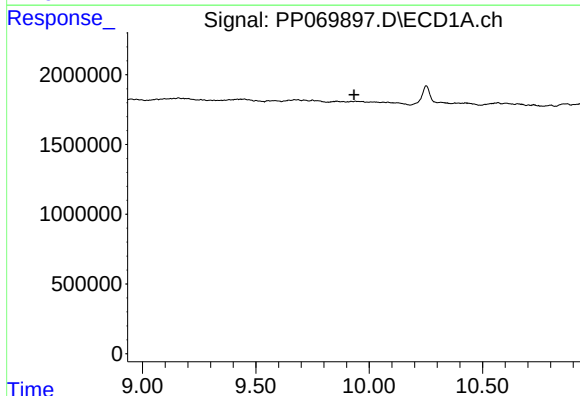
R.T.: 0.000 min
Exp R.T.: 8.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HHH385R-1-2



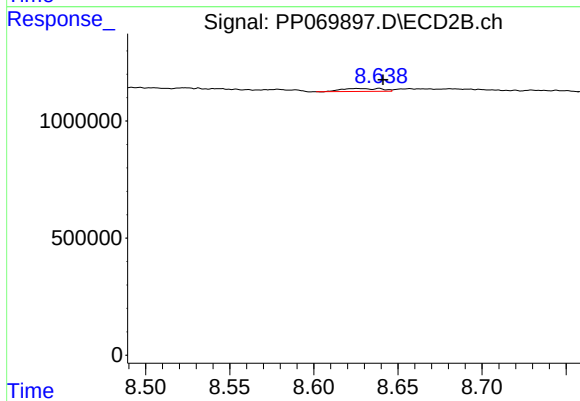
#41 AR-1268-1

R.T.: 7.750 min
Delta R.T.: -0.017 min
Response: 1430832
Conc: 9.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 208497
Conc: 0.59 ng/ml