

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2024 04:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:31:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 05:02:55 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...	4.673	3.965	27934230	21721232	20.775	20.956
2)	SA Decachlor...	10.576	9.144	17748262	14242579	23.703	22.598
Target Compounds							
3)	L1 AR-1016-1	5.858	5.068	82031	373704	2.189	11.644 #
4)	L1 AR-1016-2	5.869	5.114f	60040	44951	1.019	0.954
5)	L1 AR-1016-3	5.957f	0.000	77608	0	2.108	N.D. #
6)	L1 AR-1016-4	6.014f	5.312	66281	555909	2.376	23.960 #
9)	L2 AR-1221-2	4.980	4.276	443464	509327	39.485	51.500 #
10)	L2 AR-1221-3	5.042	4.352	80619	153586	2.325	4.899 #
11)	L3 AR-1232-1	5.042	4.352	80619	153586	2.804	5.986 #
12)	L3 AR-1232-2	5.585	5.114f	11034	44951	0.715	2.085 #
13)	L3 AR-1232-3	5.869	0.000	60040	0	2.261	N.D. #
14)	L3 AR-1232-4	6.014f	5.357	66281	389097	5.140	35.632 #
15)	L3 AR-1232-5	6.147f	0.000	181405	0	17.092	N.D. #
16)	L4 AR-1242-1	5.834	5.068	106741	373704	3.654	14.849 #
17)	L4 AR-1242-2	5.869	5.114f	60040	44951	1.311	1.232
18)	L4 AR-1242-3	5.909f	0.000	394232	0	13.714	N.D. #
19)	L4 AR-1242-4	6.014f	5.357	66281	389097	2.932	17.954 #
20)	L4 AR-1242-5	0.000	5.920f	0	802404	N.D.	34.863 #
21)	L5 AR-1248-1	5.858	5.068	82031	373704	3.597	18.825 #
22)	L5 AR-1248-2	6.107	5.312	132769	555909	3.671	17.625 #
23)	L5 AR-1248-3	0.000	5.357	0	389097	N.D.	11.715 #
24)	L5 AR-1248-4	6.708f	0.000	1436574	0	37.391	N.D. #
25)	L5 AR-1248-5	0.000	5.920	0	802404	N.D.	26.757 #
26)	L6 AR-1254-1	6.708	5.920f	1436574	802404	32.521	15.513 #
27)	L6 AR-1254-2	0.000	6.046	0	443857	N.D.	9.858 #
28)	L6 AR-1254-3	7.296	6.473f	14108374	1618331	230.017	25.274 #
29)	L6 AR-1254-4	0.000	6.691	0	361726	N.D.	11.276 #
30)	L6 AR-1254-5	7.994	0.000	3774110	0	78.792	N.D. #
31)	L7 AR-1260-1	0.000	6.596	0	754425	N.D.	15.858 #
32)	L7 AR-1260-2	0.000	6.764	0	183257	N.D.	3.737 #
33)	L7 AR-1260-3	0.000	6.914f	0	71091	N.D.	1.460 #
35)	L7 AR-1260-5	8.651	0.000	1949410	0	27.412	N.D. #
37)	L8 AR-1262-2	8.651	0.000	1949410	0	20.533	N.D. #
45)	L9 AR-1268-5	10.209	0.000	111489	0	0.425	N.D. #

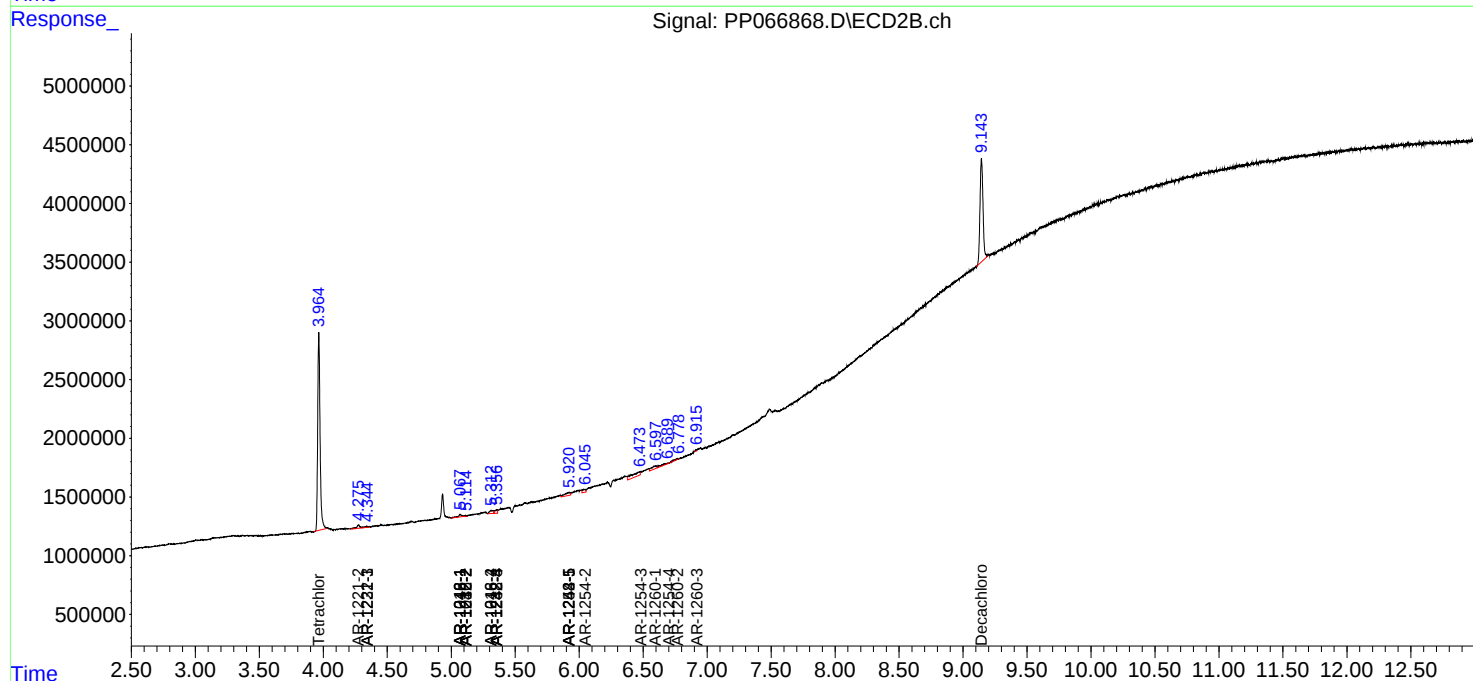
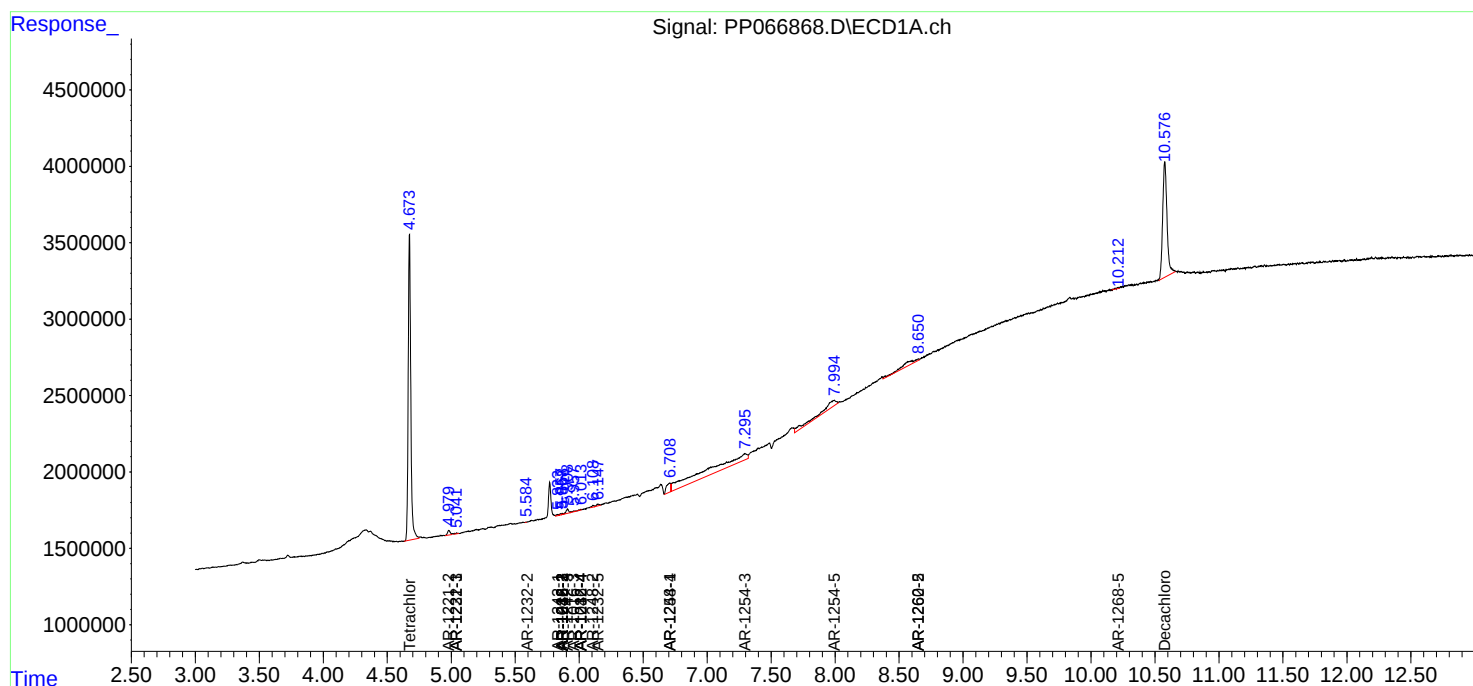
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

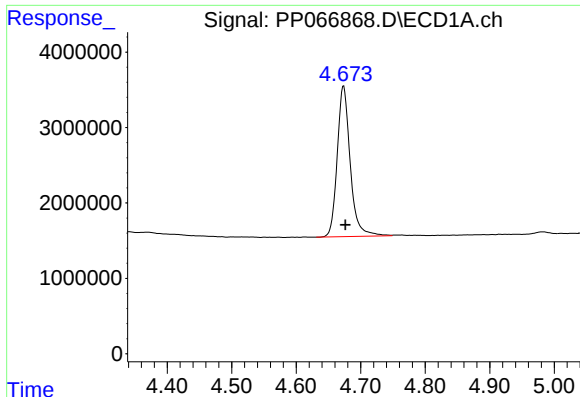
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
Data File : PP066868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2024 04:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:31:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 24 05:02:55 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

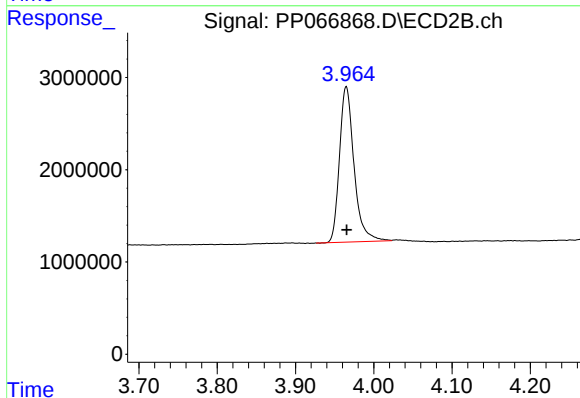




#1 Tetrachloro-m-xylene

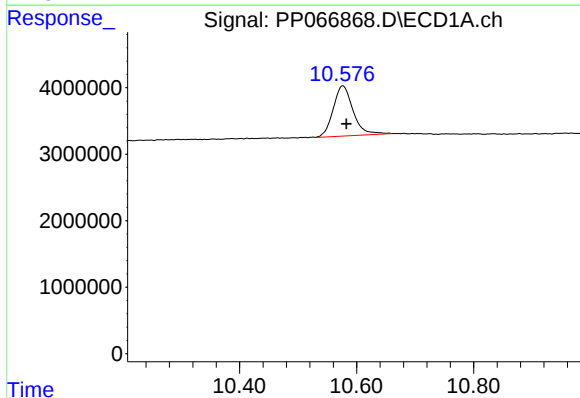
R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 27934230
Conc: 20.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



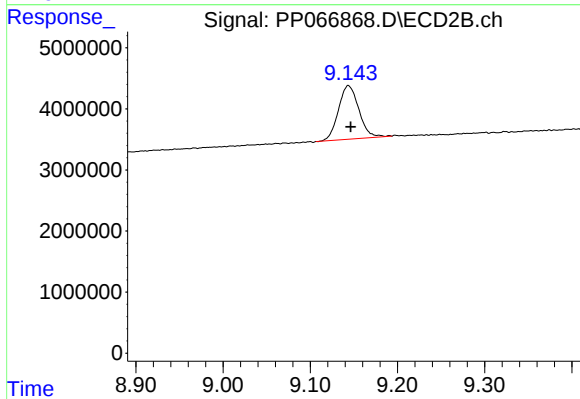
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 21721232
Conc: 20.96 ng/ml



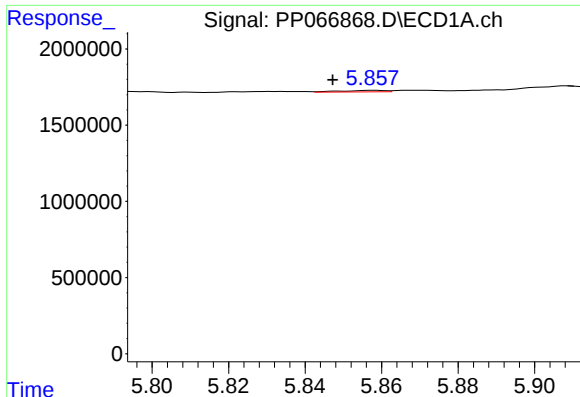
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.006 min
Response: 17748262
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

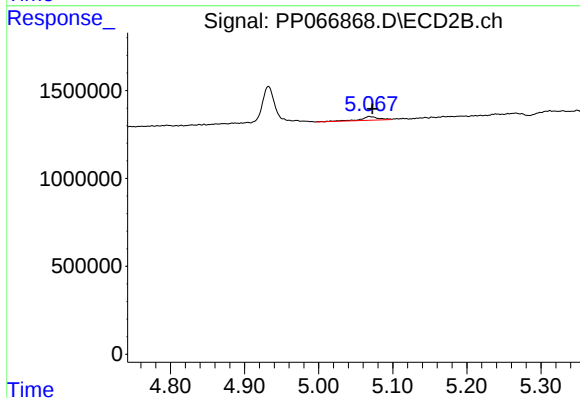
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 14242579
Conc: 22.60 ng/ml



#3 AR-1016-1

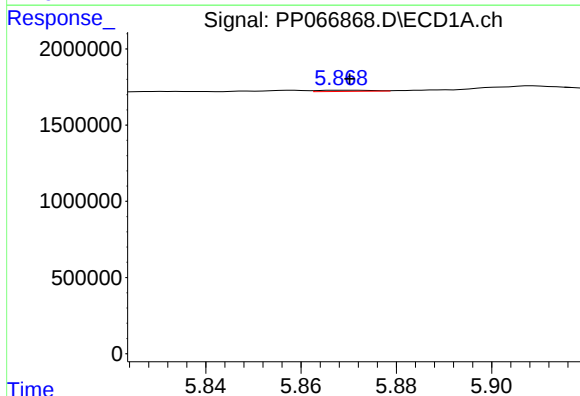
R.T.: 5.858 min
Delta R.T.: 0.011 min
Response: 82031
Conc: 2.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



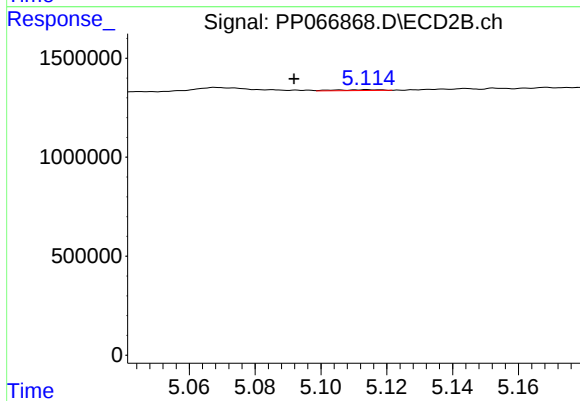
#3 AR-1016-1

R.T.: 5.068 min
Delta R.T.: -0.004 min
Response: 373704
Conc: 11.64 ng/ml



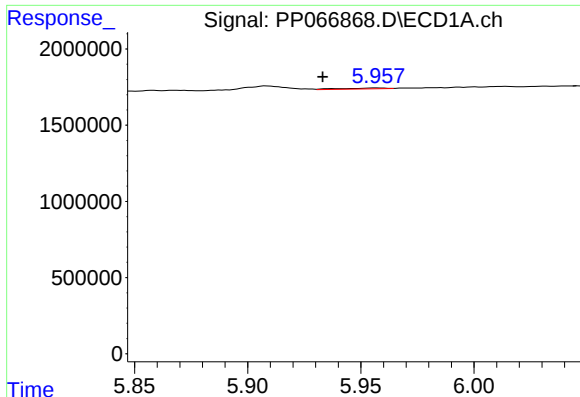
#4 AR-1016-2

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 60040
Conc: 1.02 ng/ml



#4 AR-1016-2

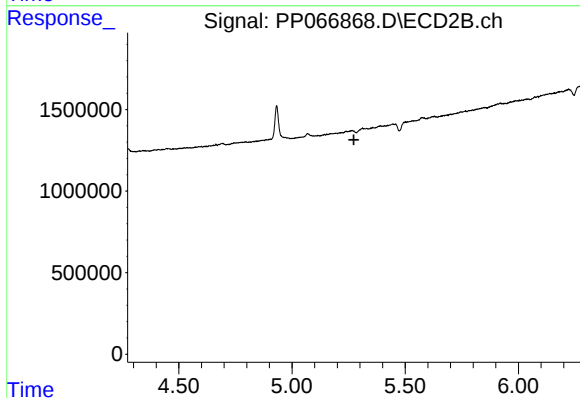
R.T.: 5.114 min
Delta R.T.: 0.022 min
Response: 44951
Conc: 0.95 ng/ml



#5 AR-1016-3

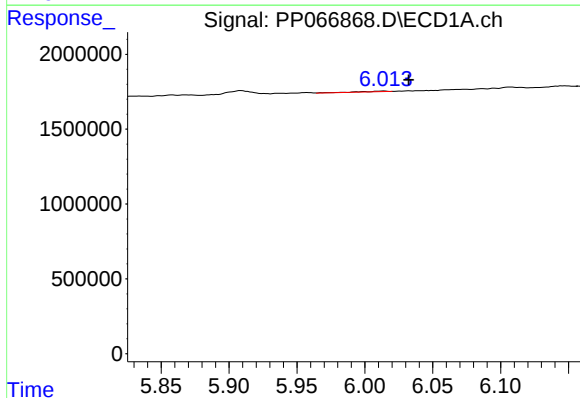
R.T.: 5.957 min
Delta R.T.: 0.024 min
Response: 77608
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



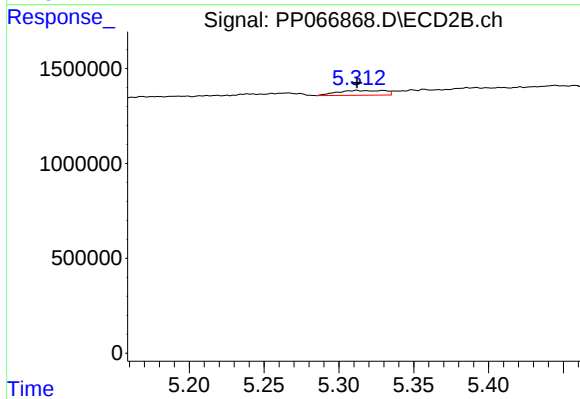
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



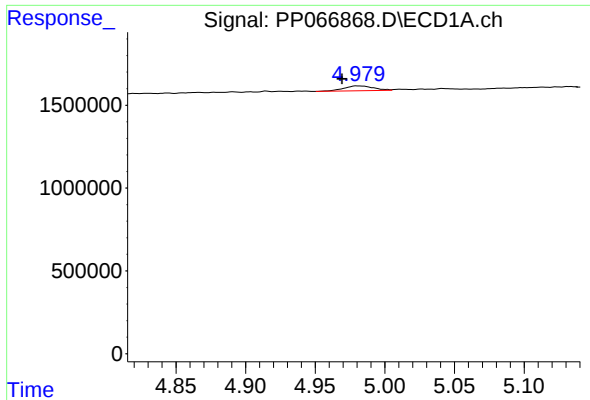
#6 AR-1016-4

R.T.: 6.014 min
Delta R.T.: -0.018 min
Response: 66281
Conc: 2.38 ng/ml



#6 AR-1016-4

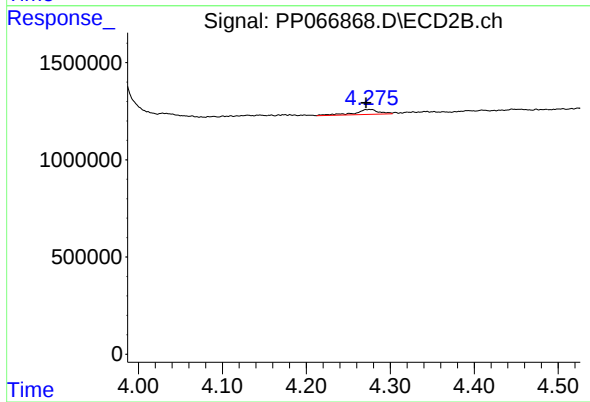
R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 555909
Conc: 23.96 ng/ml



#9 AR-1221-2

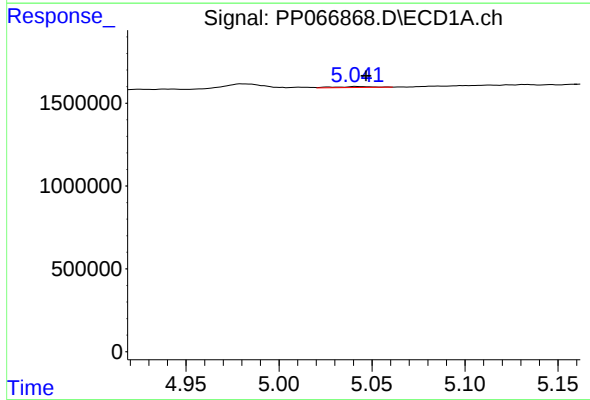
R.T.: 4.980 min
Delta R.T.: 0.011 min
Response: 443464
Conc: 39.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



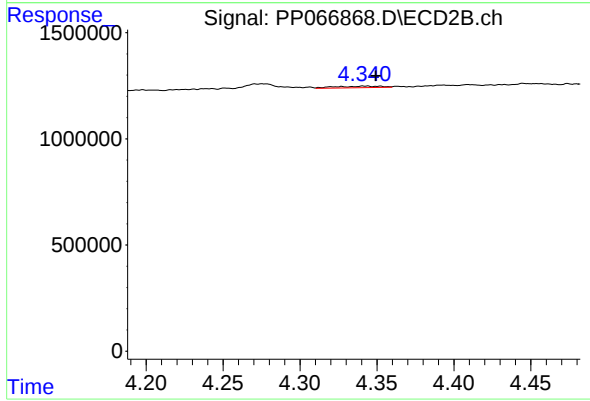
#9 AR-1221-2

R.T.: 4.276 min
Delta R.T.: 0.005 min
Response: 509327
Conc: 51.50 ng/ml



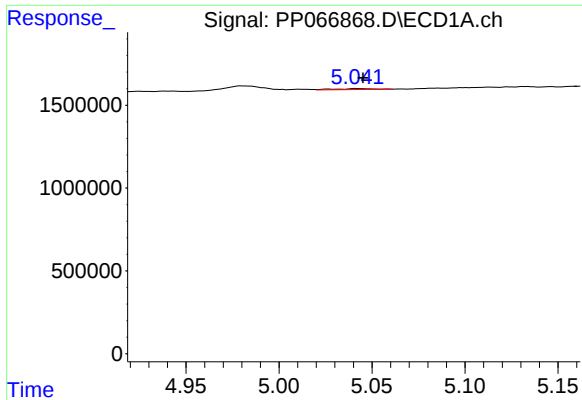
#10 AR-1221-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 80619
Conc: 2.33 ng/ml



#10 AR-1221-3

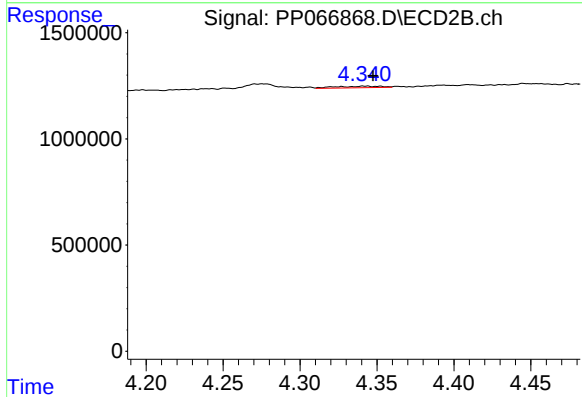
R.T.: 4.352 min
Delta R.T.: 0.003 min
Response: 153586
Conc: 4.90 ng/ml



#11 AR-1232-1

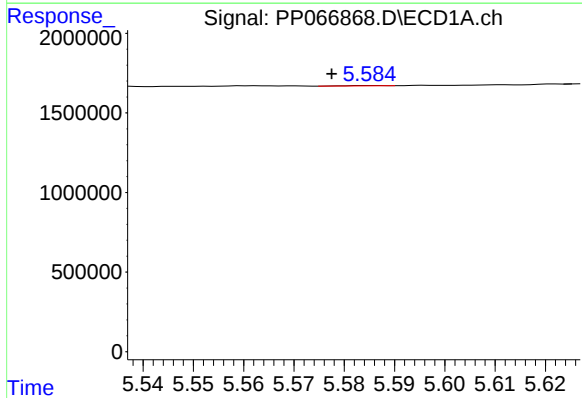
R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 80619
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



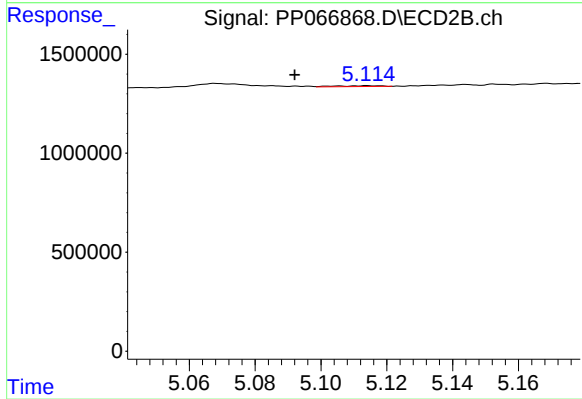
#11 AR-1232-1

R.T.: 4.352 min
Delta R.T.: 0.004 min
Response: 153586
Conc: 5.99 ng/ml



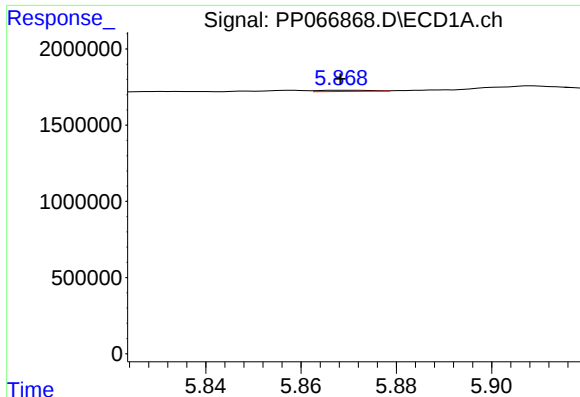
#12 AR-1232-2

R.T.: 5.585 min
Delta R.T.: 0.007 min
Response: 11034
Conc: 0.71 ng/ml



#12 AR-1232-2

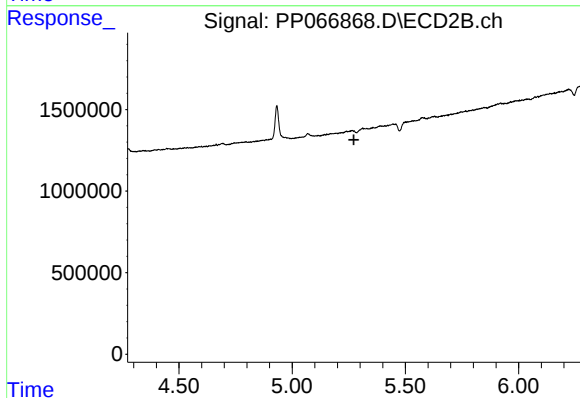
R.T.: 5.114 min
Delta R.T.: 0.022 min
Response: 44951
Conc: 2.08 ng/ml



#13 AR-1232-3

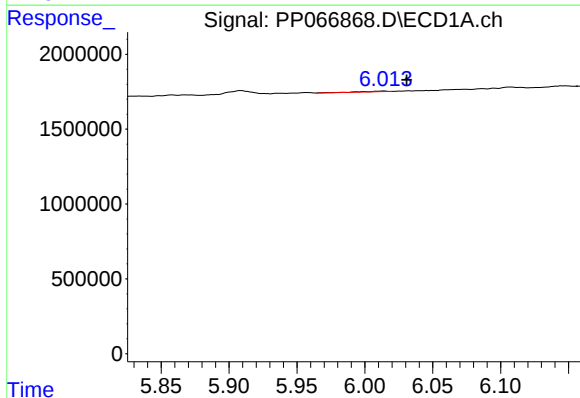
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 60040
Conc: 2.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



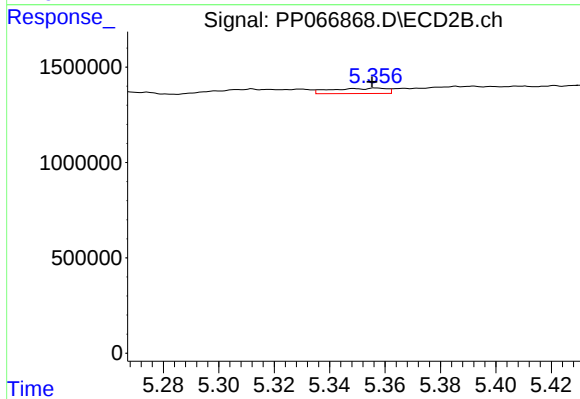
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



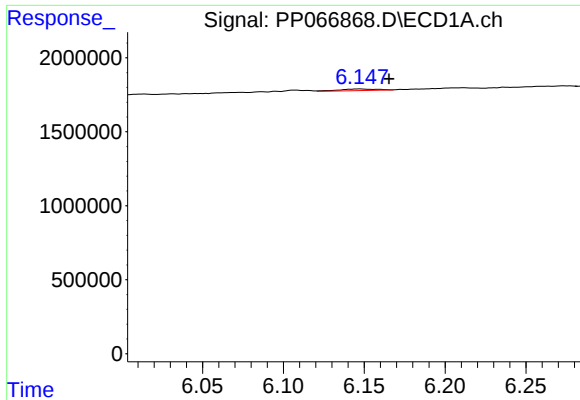
#14 AR-1232-4

R.T.: 6.014 min
Delta R.T.: -0.017 min
Response: 66281
Conc: 5.14 ng/ml



#14 AR-1232-4

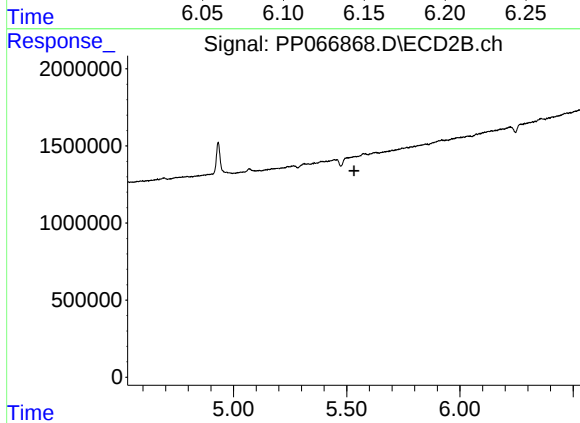
R.T.: 5.357 min
Delta R.T.: 0.002 min
Response: 389097
Conc: 35.63 ng/ml



#15 AR-1232-5

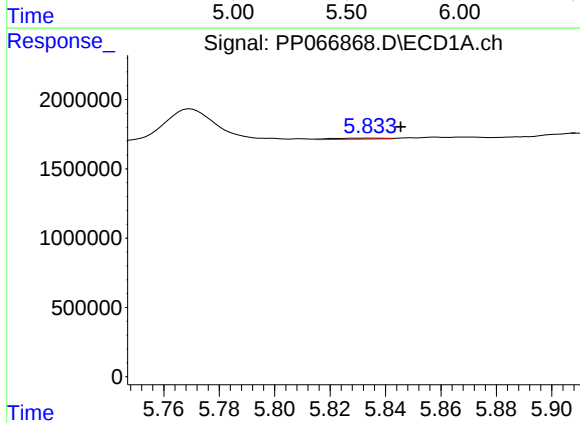
R.T.: 6.147 min
Delta R.T.: -0.018 min
Response: 181405
Conc: 17.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



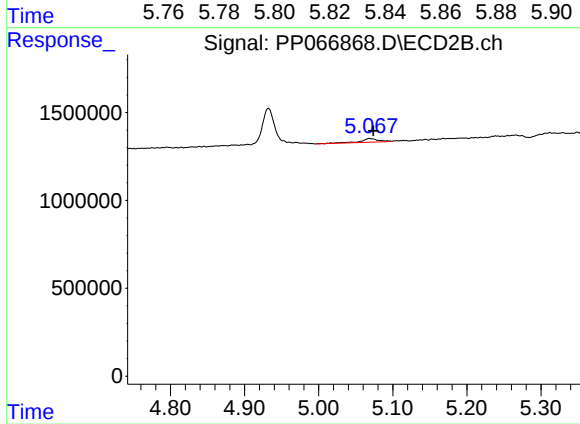
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



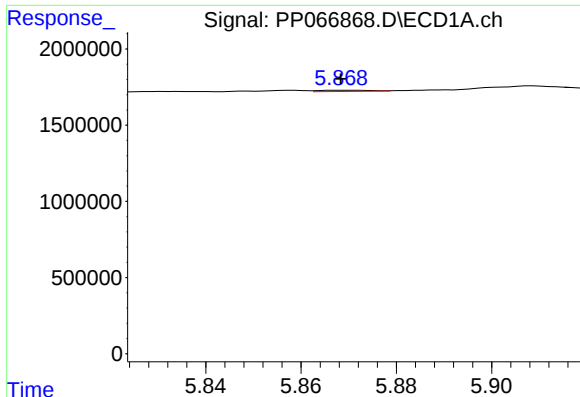
#16 AR-1242-1

R.T.: 5.834 min
Delta R.T.: -0.011 min
Response: 106741
Conc: 3.65 ng/ml



#16 AR-1242-1

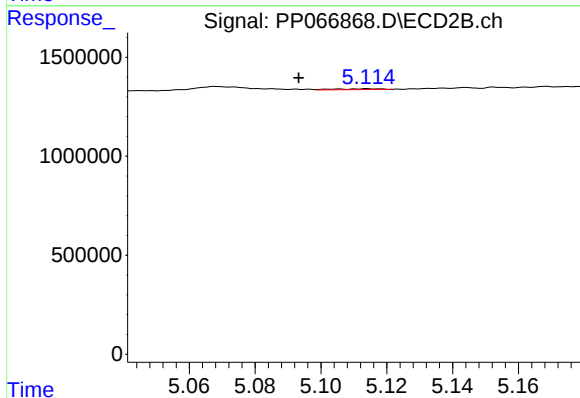
R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 373704
Conc: 14.85 ng/ml



#17 AR-1242-2

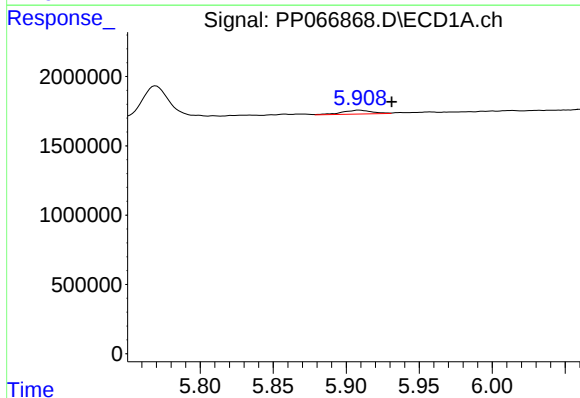
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 60040
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



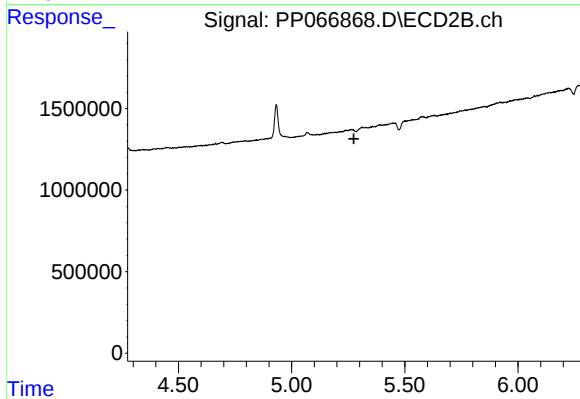
#17 AR-1242-2

R.T.: 5.114 min
Delta R.T.: 0.021 min
Response: 44951
Conc: 1.23 ng/ml



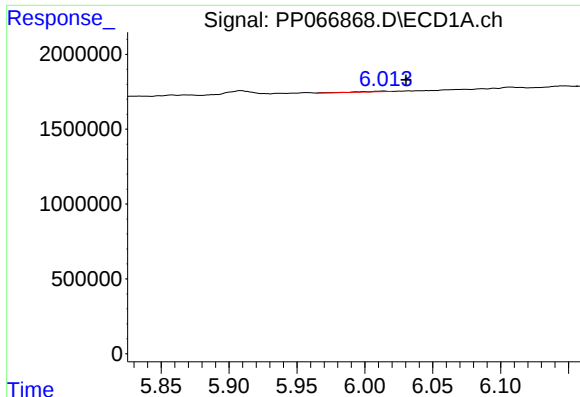
#18 AR-1242-3

R.T.: 5.909 min
Delta R.T.: -0.022 min
Response: 394232
Conc: 13.71 ng/ml



#18 AR-1242-3

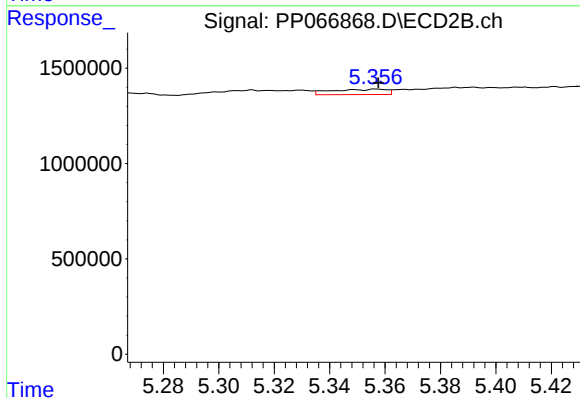
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#19 AR-1242-4

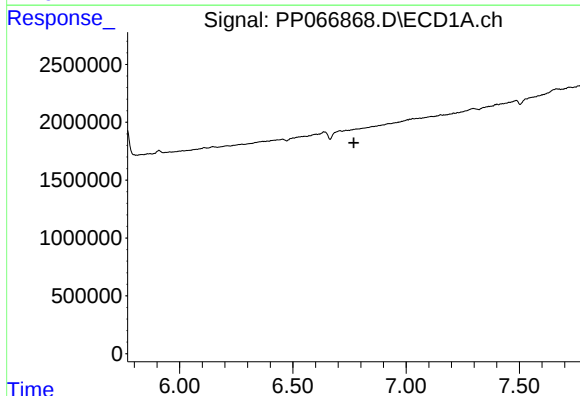
R.T.: 6.014 min
Delta R.T.: -0.016 min
Response: 66281
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



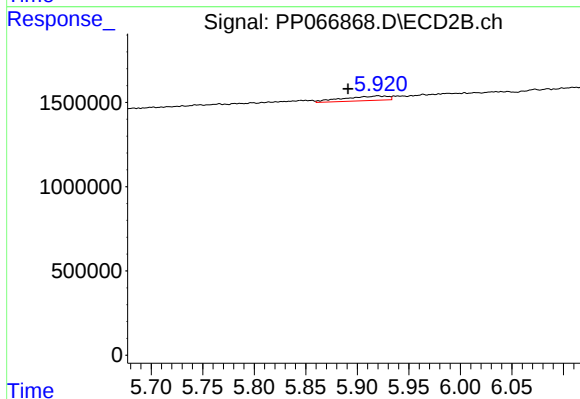
#19 AR-1242-4

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 389097
Conc: 17.95 ng/ml



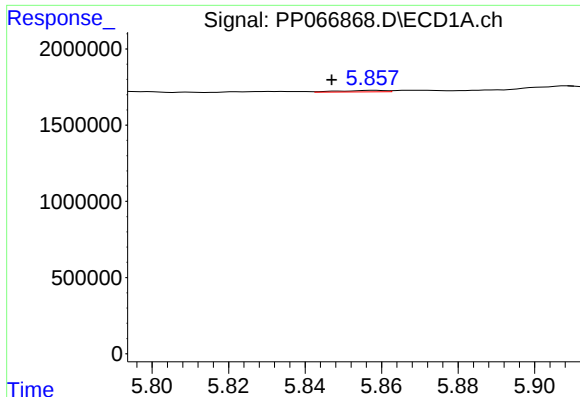
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#20 AR-1242-5

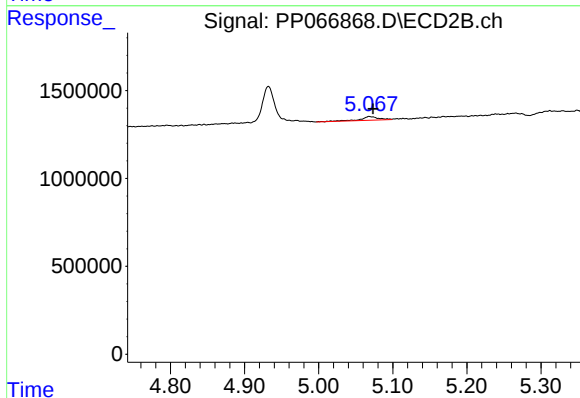
R.T.: 5.920 min
Delta R.T.: 0.029 min
Response: 802404
Conc: 34.86 ng/ml



#21 AR-1248-1

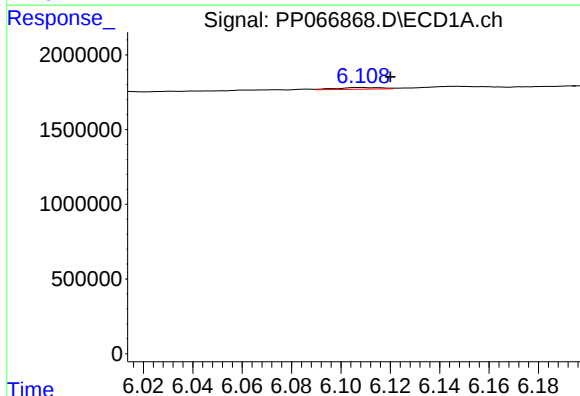
R.T.: 5.858 min
Delta R.T.: 0.011 min
Response: 82031
Conc: 3.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



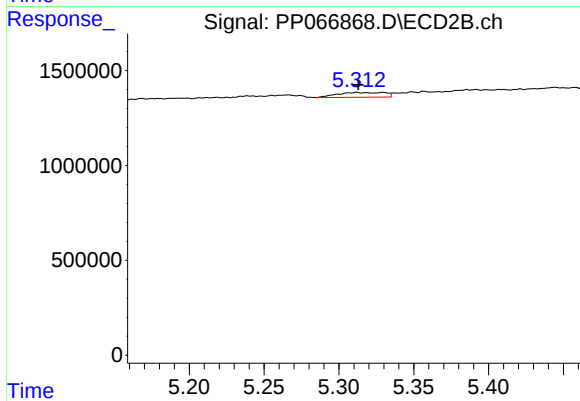
#21 AR-1248-1

R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 373704
Conc: 18.82 ng/ml



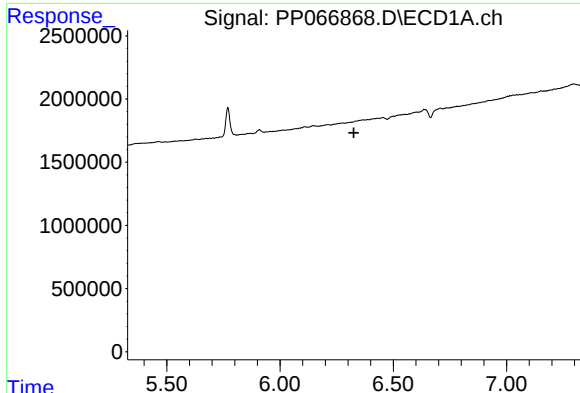
#22 AR-1248-2

R.T.: 6.107 min
Delta R.T.: -0.013 min
Response: 132769
Conc: 3.67 ng/ml



#22 AR-1248-2

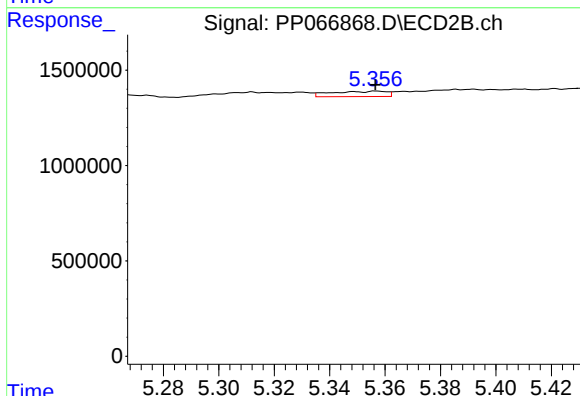
R.T.: 5.312 min
Delta R.T.: -0.001 min
Response: 555909
Conc: 17.63 ng/ml



#23 AR-1248-3

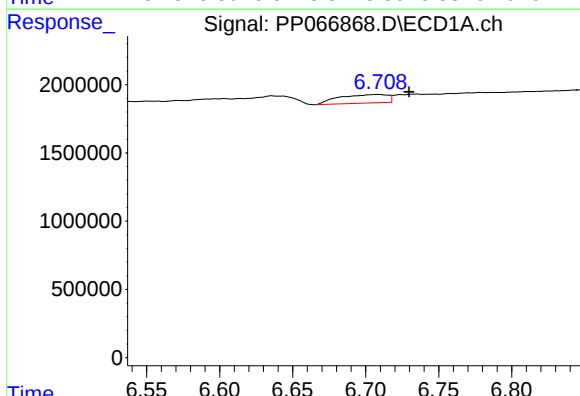
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



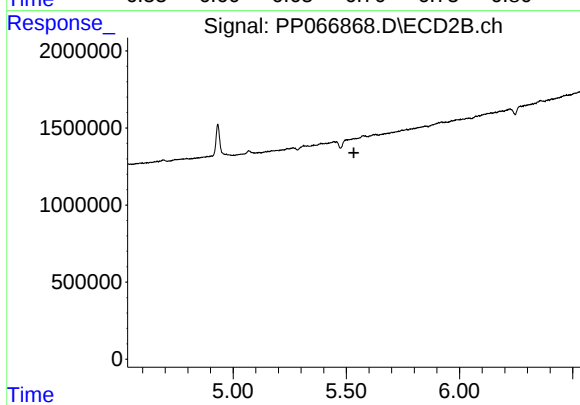
#23 AR-1248-3

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 389097
Conc: 11.71 ng/ml



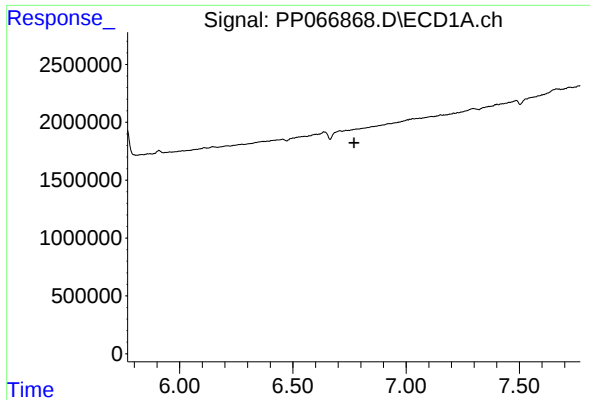
#24 AR-1248-4

R.T.: 6.708 min
Delta R.T.: -0.021 min
Response: 1436574
Conc: 37.39 ng/ml



#24 AR-1248-4

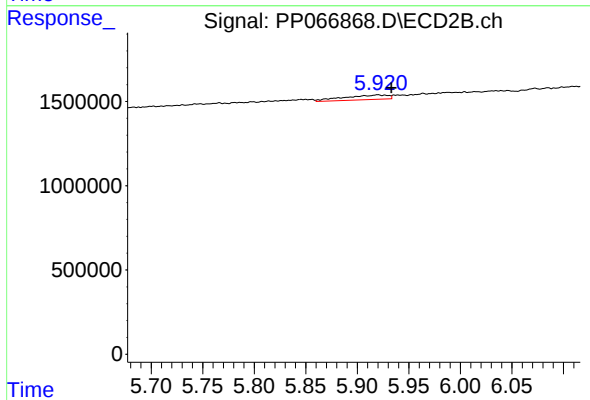
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#25 AR-1248-5

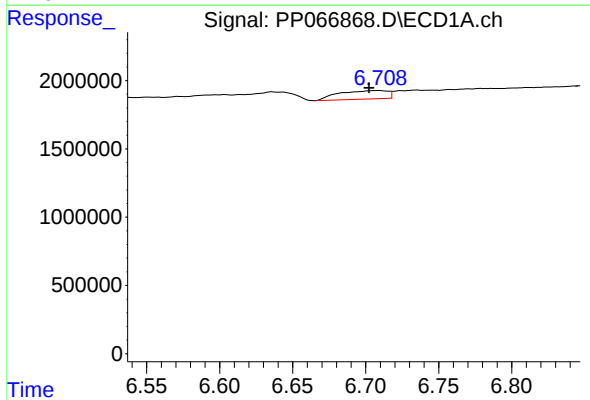
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



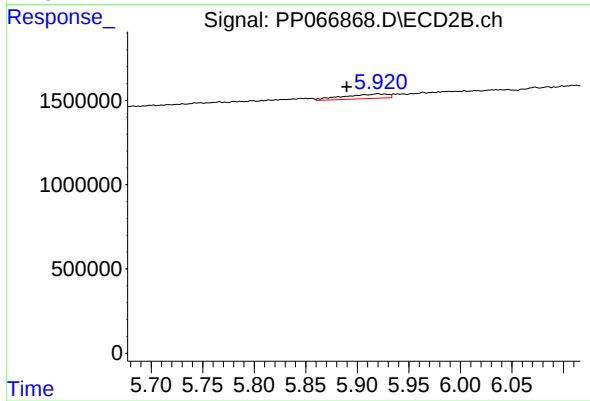
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: -0.013 min
Response: 802404
Conc: 26.76 ng/ml



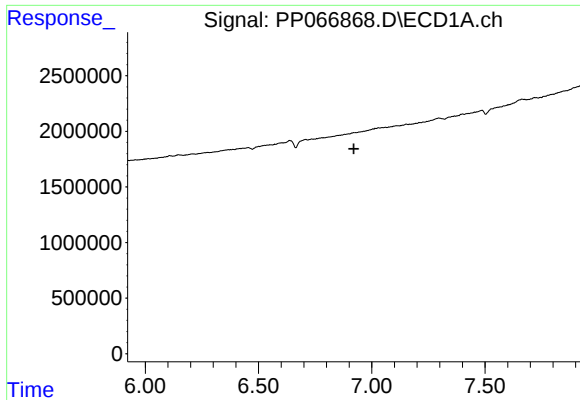
#26 AR-1254-1

R.T.: 6.708 min
Delta R.T.: 0.006 min
Response: 1436574
Conc: 32.52 ng/ml



#26 AR-1254-1

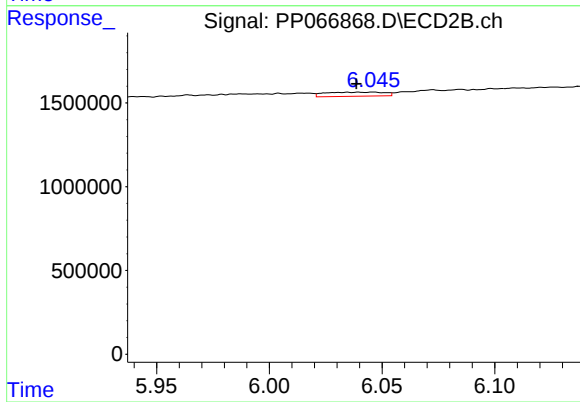
R.T.: 5.920 min
Delta R.T.: 0.030 min
Response: 802404
Conc: 15.51 ng/ml



#27 AR-1254-2

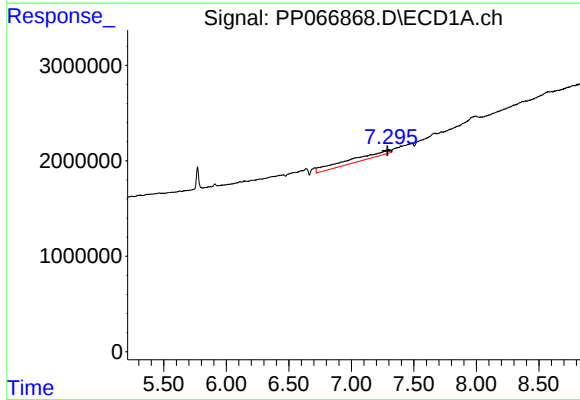
R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



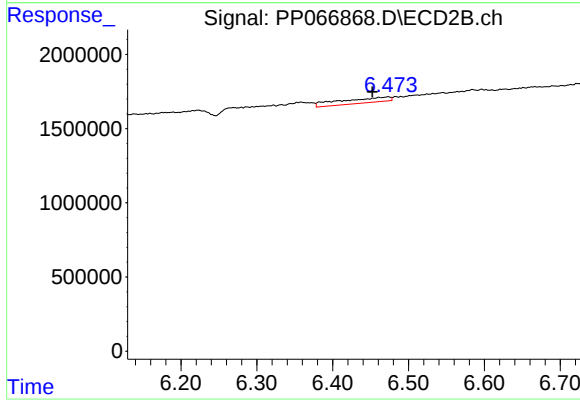
#27 AR-1254-2

R.T.: 6.046 min
Delta R.T.: 0.008 min
Response: 443857
Conc: 9.86 ng/ml



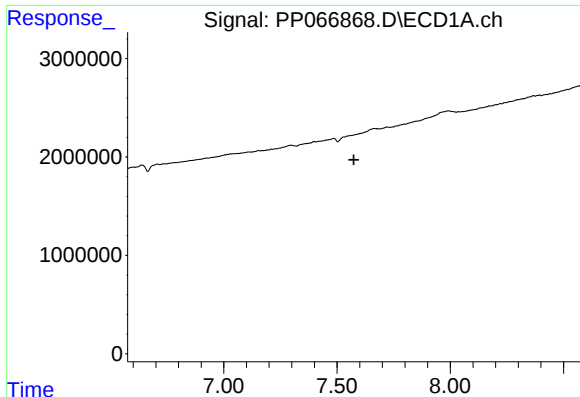
#28 AR-1254-3

R.T.: 7.296 min
Delta R.T.: 0.007 min
Response: 14108374
Conc: 230.02 ng/ml



#28 AR-1254-3

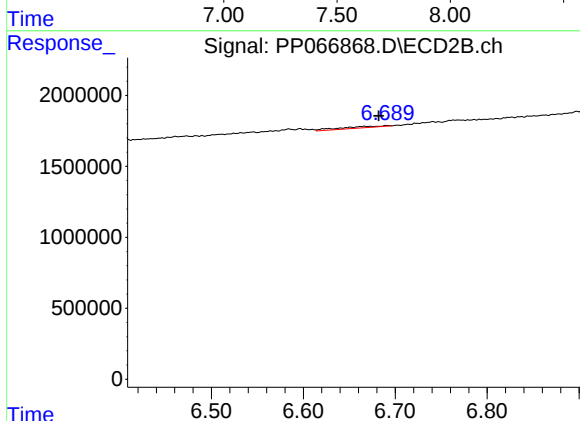
R.T.: 6.473 min
Delta R.T.: 0.021 min
Response: 1618331
Conc: 25.27 ng/ml



#29 AR-1254-4

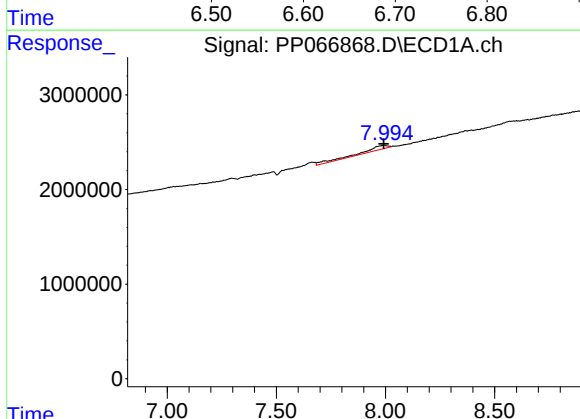
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



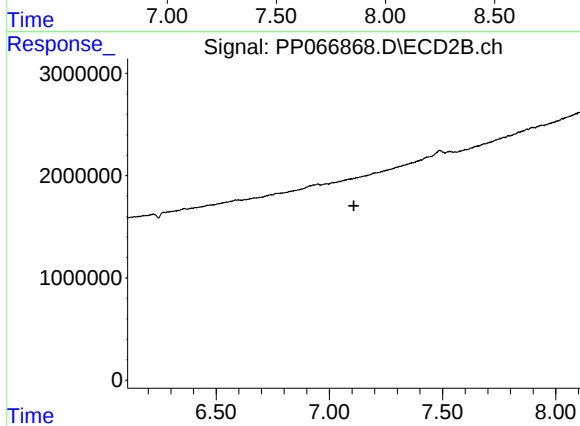
#29 AR-1254-4

R.T.: 6.691 min
Delta R.T.: 0.009 min
Response: 361726
Conc: 11.28 ng/ml



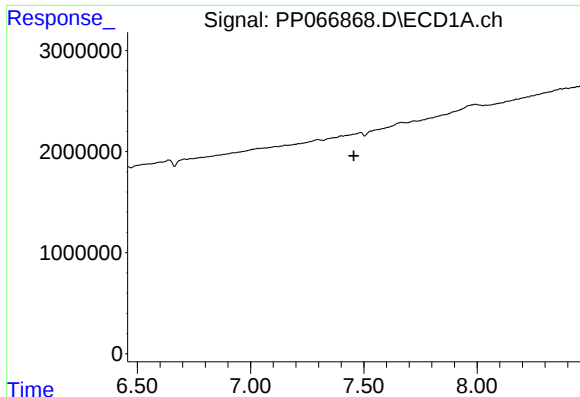
#30 AR-1254-5

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 3774110
Conc: 78.79 ng/ml



#30 AR-1254-5

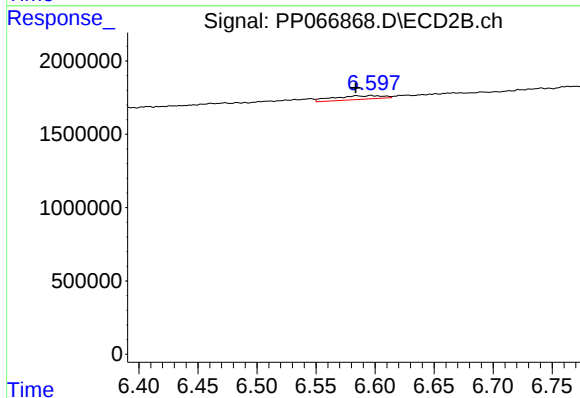
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.



#31 AR-1260-1

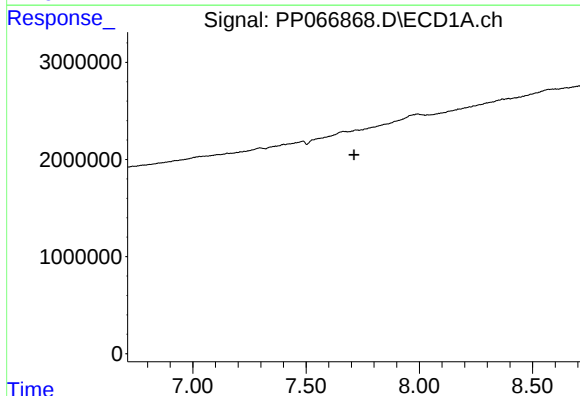
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



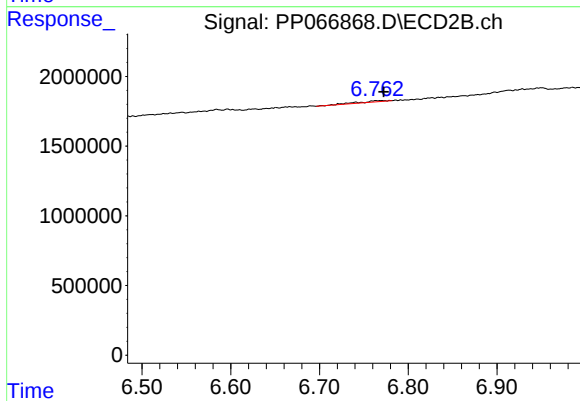
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: 0.013 min
Response: 754425
Conc: 15.86 ng/ml



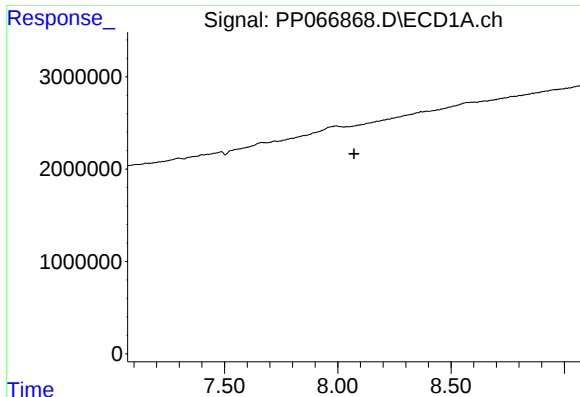
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.



#32 AR-1260-2

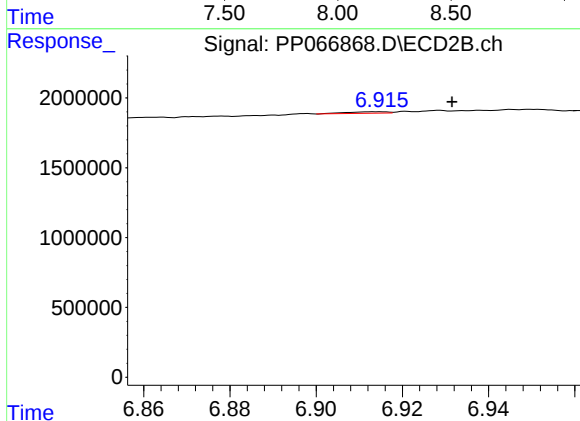
R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 183257
Conc: 3.74 ng/ml



#33 AR-1260-3

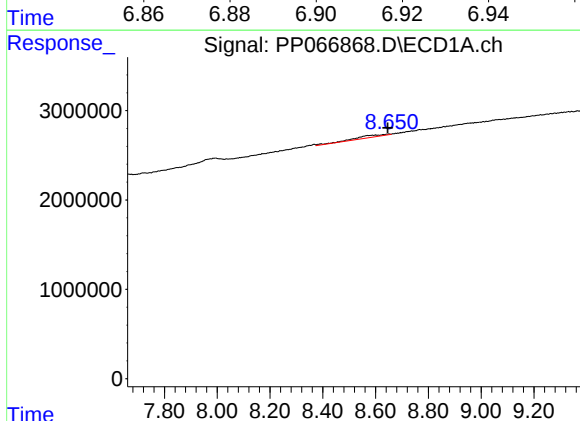
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



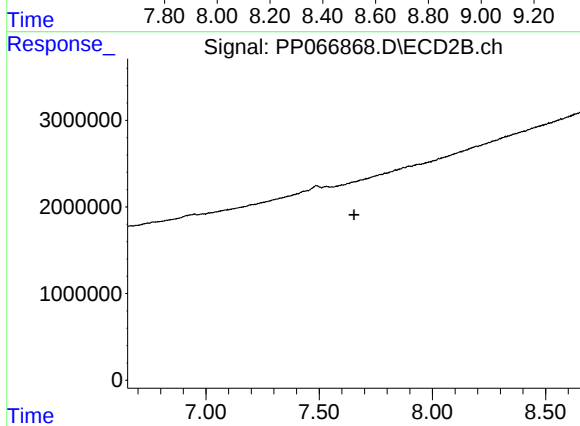
#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.018 min
Response: 71091
Conc: 1.46 ng/ml



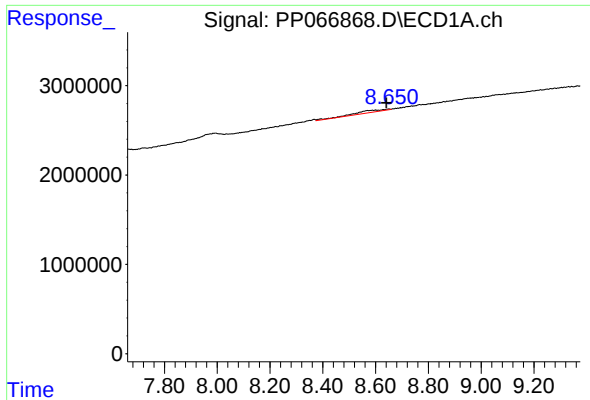
#35 AR-1260-5

R.T.: 8.651 min
Delta R.T.: 0.005 min
Response: 1949410
Conc: 27.41 ng/ml



#35 AR-1260-5

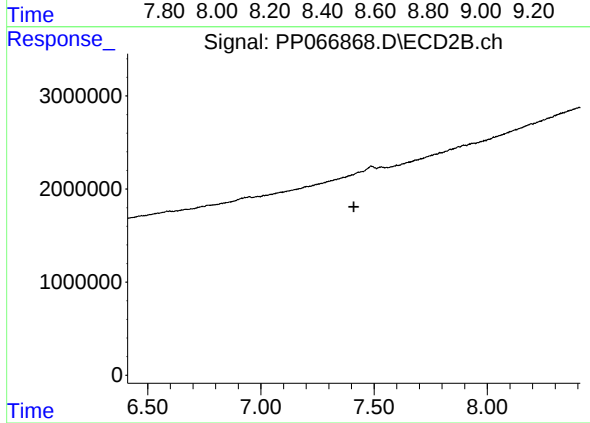
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.



#37 AR-1262-2

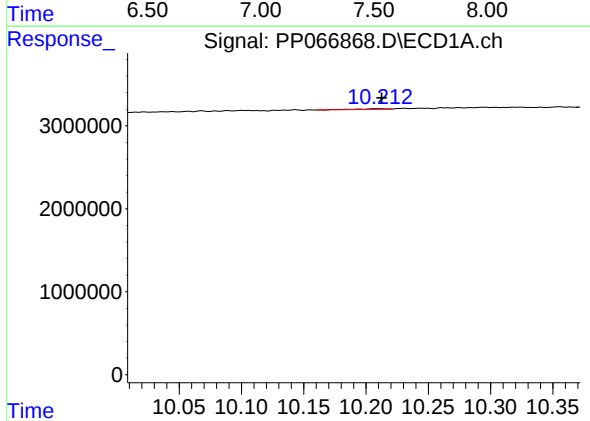
R.T.: 8.651 min
Delta R.T.: 0.010 min
Response: 1949410
Conc: 20.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



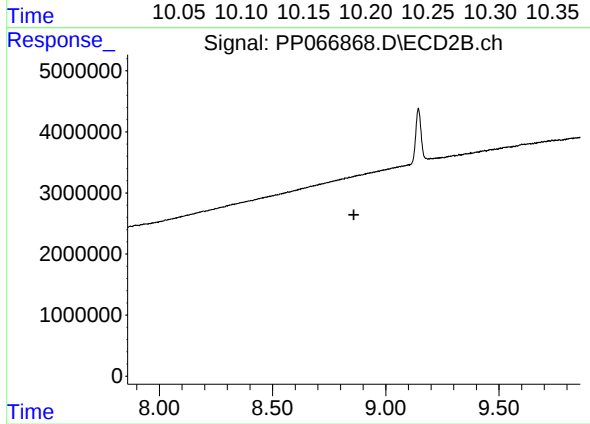
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 111489
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.