

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 21:42
 Operator : YP\AJ
 Sample : PB155668BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:30:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.509	3.668	41515694	32459933	19.957	19.928
2)	SA Decachlor...	10.429	8.745	35977139	34399033	23.586	22.718
Target Compounds							
4)	L1 AR-1016-2	0.000	4.813f	0	51717	N.D.	0.623 #
7)	L1 AR-1016-5	0.000	5.233	0	24899	N.D.	0.536 #
8)	L2 AR-1221-1	0.000	3.903	0	48140	N.D.	2.192 #
9)	L2 AR-1221-2	4.819	3.972	863065	482586	43.848	31.258 #
12)	L3 AR-1232-2	0.000	4.813f	0	51717	N.D.	1.403 #
14)	L3 AR-1232-4	0.000	5.062	0	8313	N.D.	0.455 #
15)	L3 AR-1232-5	0.000	5.233	0	24899	N.D.	1.242 #
17)	L4 AR-1242-2	0.000	4.813f	0	51717	N.D.	0.718 #
19)	L4 AR-1242-4	0.000	5.062	0	8313	N.D.	0.212 #
23)	L5 AR-1248-3	0.000	5.062	0	8313	N.D.	0.146 #
24)	L5 AR-1248-4	0.000	5.233	0	24899	N.D.	0.371 #
28)	L6 AR-1254-3	0.000	6.142	0	15109	N.D.	0.108 #
30)	L6 AR-1254-5	7.865	6.802	202086	17894	2.077	0.151 #
31)	L7 AR-1260-1	0.000	6.273	0	16768	N.D.	0.180 #
32)	L7 AR-1260-2	7.567f	6.463	33646	12350	0.328	0.113 #
33)	L7 AR-1260-3	7.975f	6.636	216203	21397	2.745	0.208 #
34)	L7 AR-1260-4	8.201f	7.098	39477	18758	0.440	0.225 #
35)	L7 AR-1260-5	0.000	7.339	0	21855	N.D.	0.114 #
36)	L8 AR-1262-1	7.975f	6.885	216203	7636	1.868	0.151 #
37)	L8 AR-1262-2	0.000	7.098	0	18758	N.D.	0.166 #
38)	L8 AR-1262-3	0.000	7.625	0	39217	N.D.	0.447 #
39)	L8 AR-1262-4	0.000	7.693	0	12157	N.D.	0.074 #
40)	L8 AR-1262-5	0.000	8.194	0	28323	N.D.	0.379 #
41)	L9 AR-1268-1	0.000	7.625	0	39217	N.D.	0.151 #
42)	L9 AR-1268-2	0.000	7.693	0	12157	N.D.	0.053 #
43)	L9 AR-1268-3	0.000	7.899	0	26353	N.D.	0.129 #
44)	L9 AR-1268-4	0.000	8.185	0	13885	N.D.	0.172 #
45)	L9 AR-1268-5	0.000	8.486	0	57730	N.D.	0.091 #

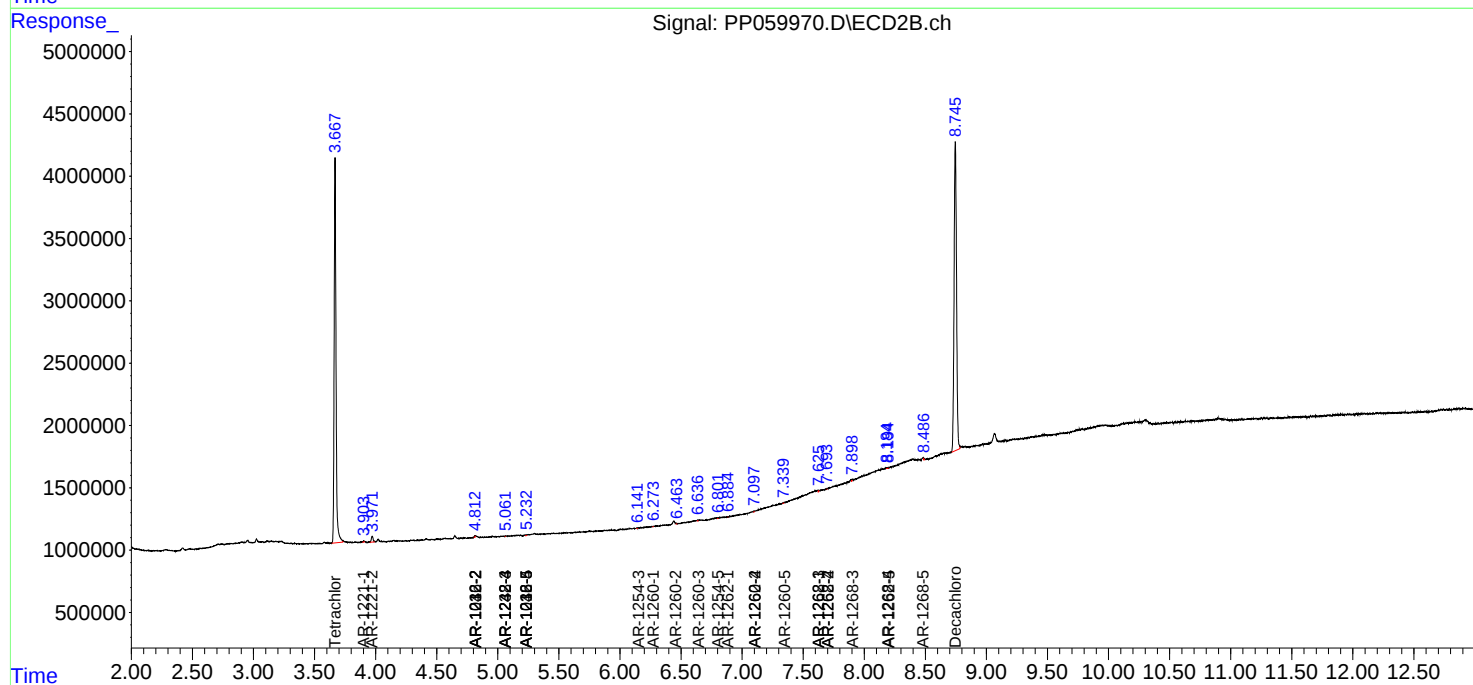
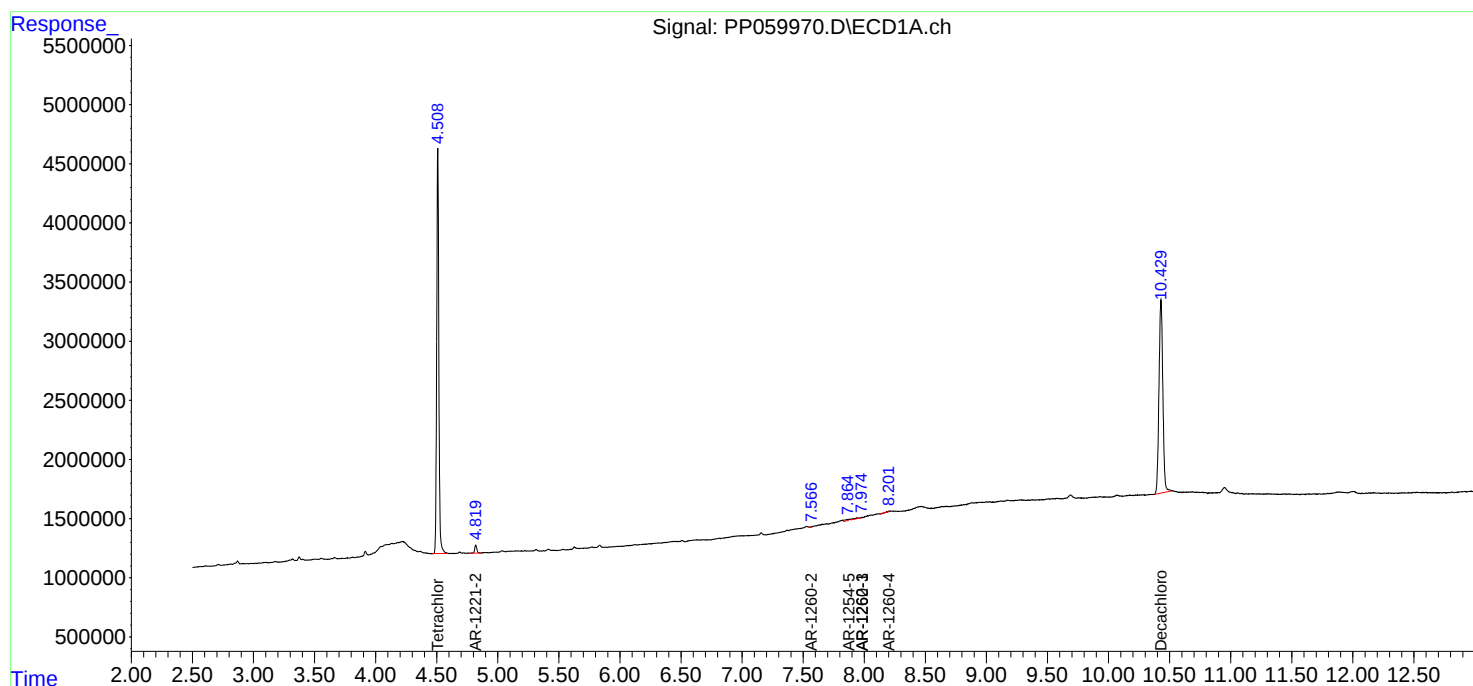
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

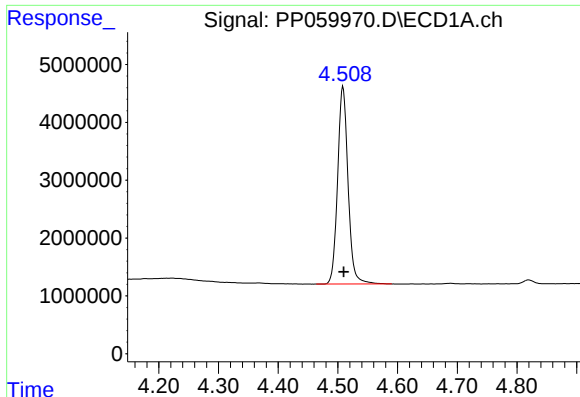
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

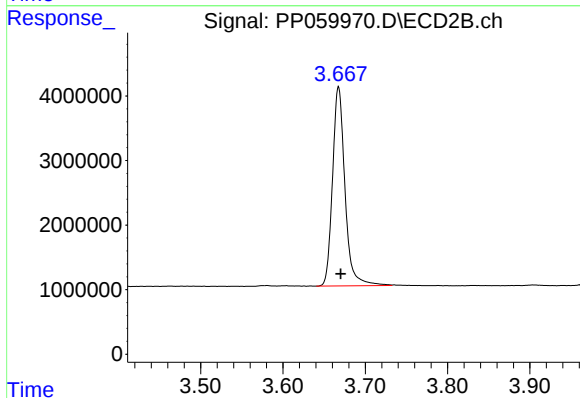




#1 Tetrachloro-m-xylene

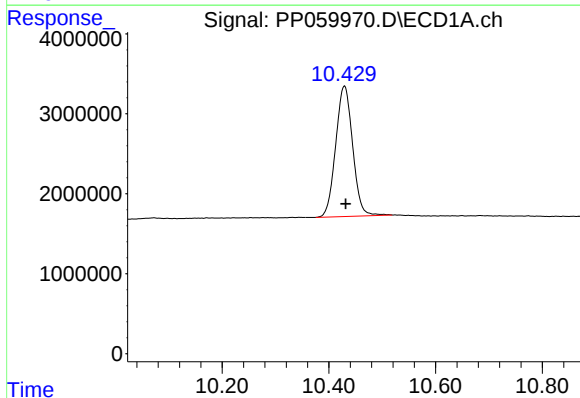
R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 41515694
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



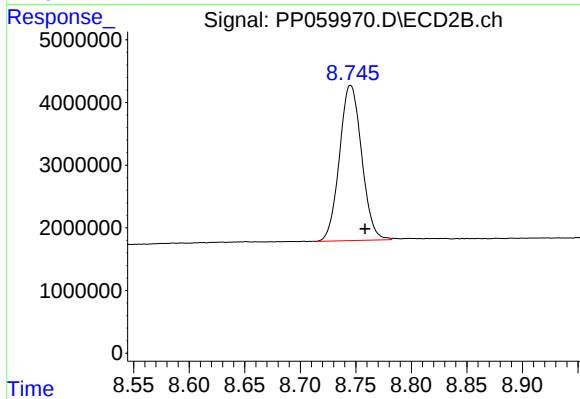
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: -0.003 min
Response: 32459933
Conc: 19.93 ng/ml



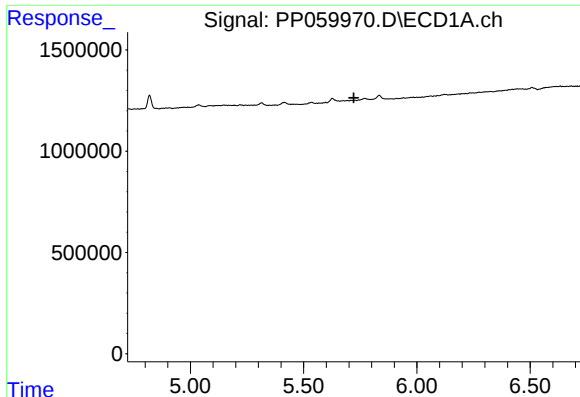
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.002 min
Response: 35977139
Conc: 23.59 ng/ml



#2 Decachlorobiphenyl

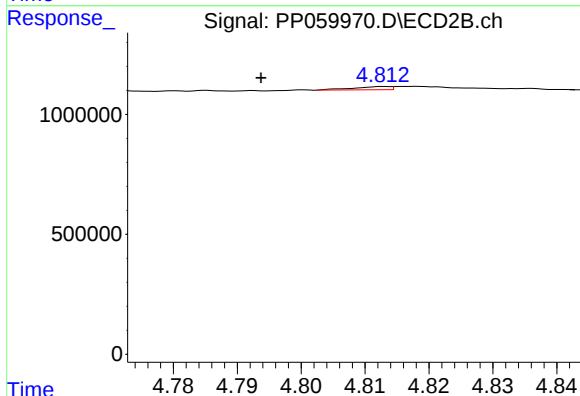
R.T.: 8.745 min
Delta R.T.: -0.013 min
Response: 34399033
Conc: 22.72 ng/ml



#4 AR-1016-2

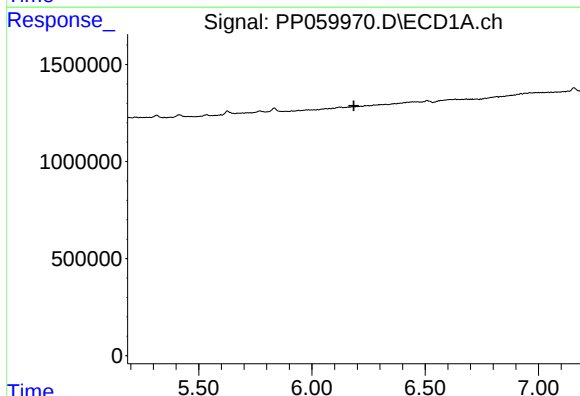
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



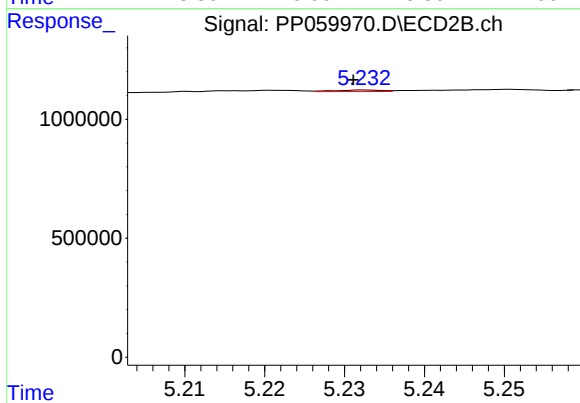
#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.019 min
Response: 51717
Conc: 0.62 ng/ml



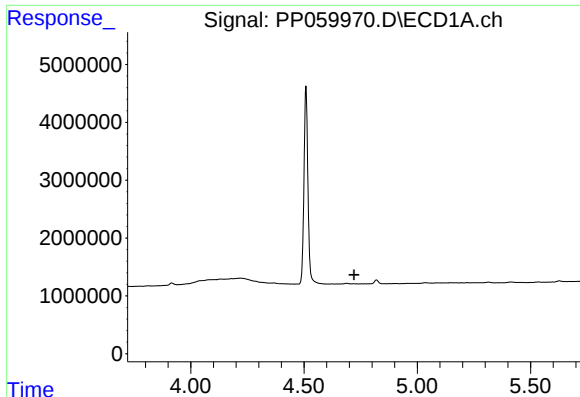
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.



#7 AR-1016-5

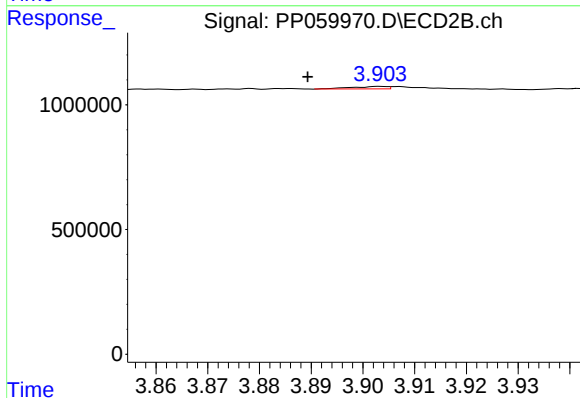
R.T.: 5.233 min
Delta R.T.: 0.001 min
Response: 24899
Conc: 0.54 ng/ml



#8 AR-1221-1

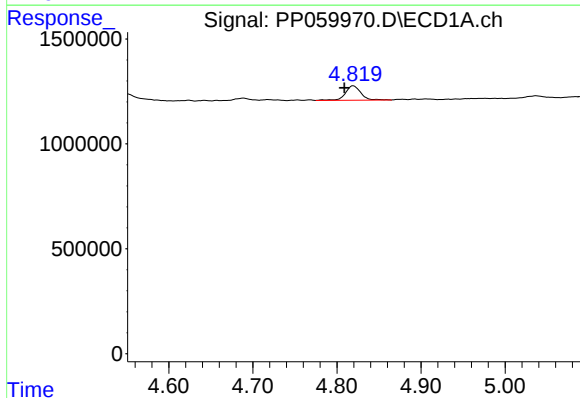
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



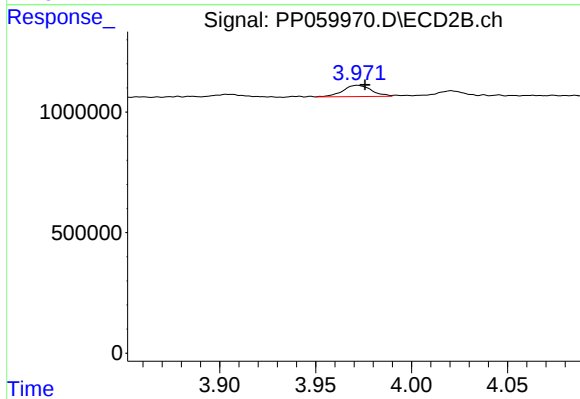
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: 0.014 min
Response: 48140
Conc: 2.19 ng/ml



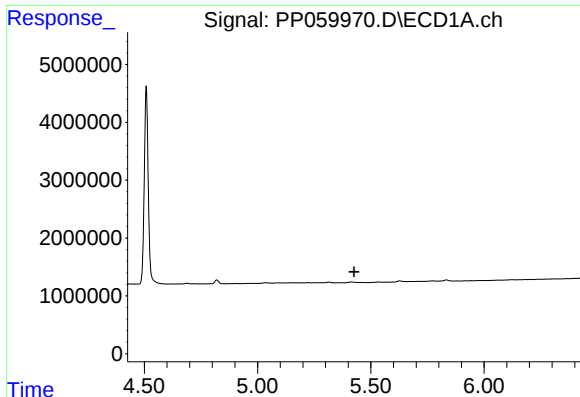
#9 AR-1221-2

R.T.: 4.819 min
Delta R.T.: 0.011 min
Response: 863065
Conc: 43.85 ng/ml



#9 AR-1221-2

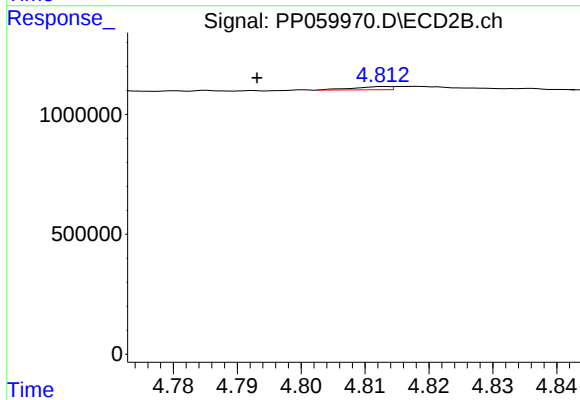
R.T.: 3.972 min
Delta R.T.: -0.004 min
Response: 482586
Conc: 31.26 ng/ml



#12 AR-1232-2

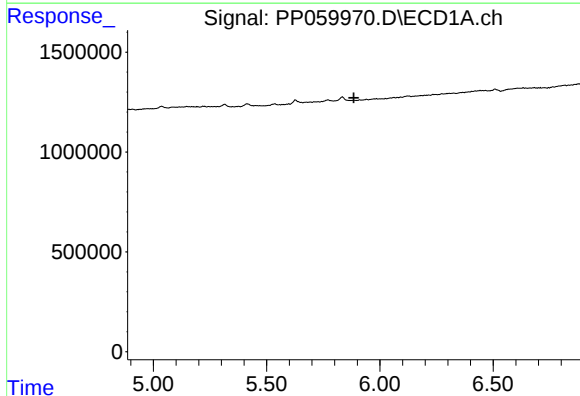
R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



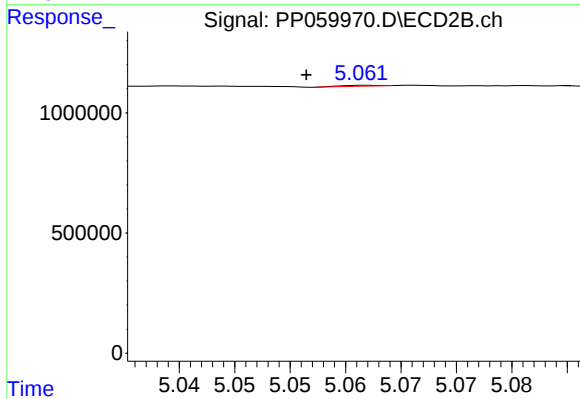
#12 AR-1232-2

R.T.: 4.813 min
Delta R.T.: 0.020 min
Response: 51717
Conc: 1.40 ng/ml



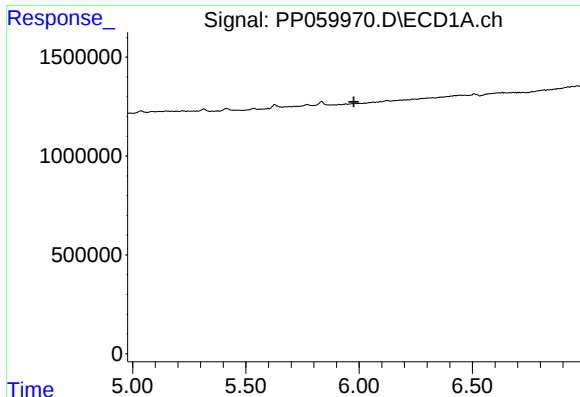
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



#14 AR-1232-4

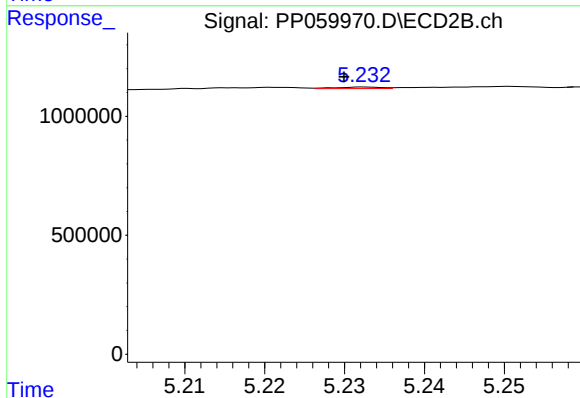
R.T.: 5.062 min
Delta R.T.: 0.006 min
Response: 8313
Conc: 0.46 ng/ml



#15 AR-1232-5

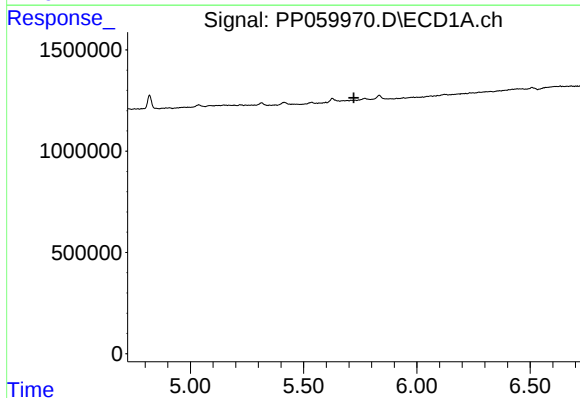
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



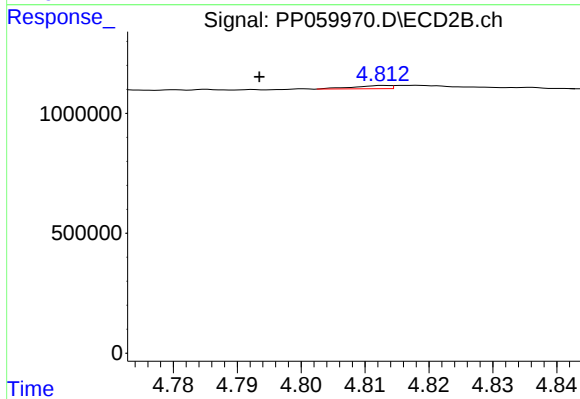
#15 AR-1232-5

R.T.: 5.233 min
Delta R.T.: 0.003 min
Response: 24899
Conc: 1.24 ng/ml



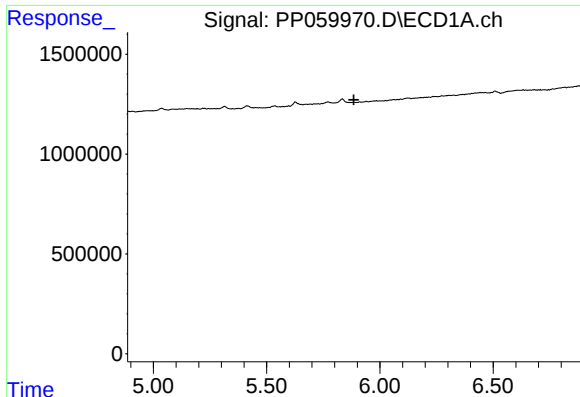
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#17 AR-1242-2

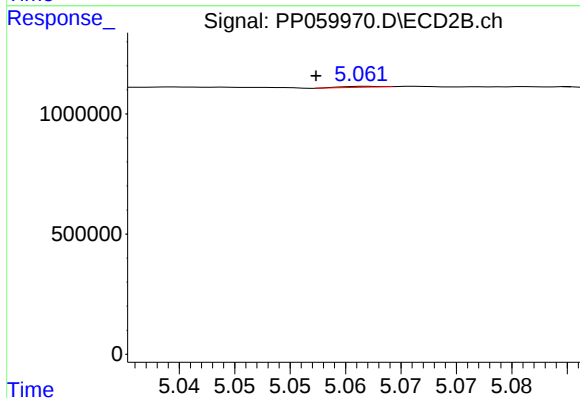
R.T.: 4.813 min
Delta R.T.: 0.020 min
Response: 51717
Conc: 0.72 ng/ml



#19 AR-1242-4

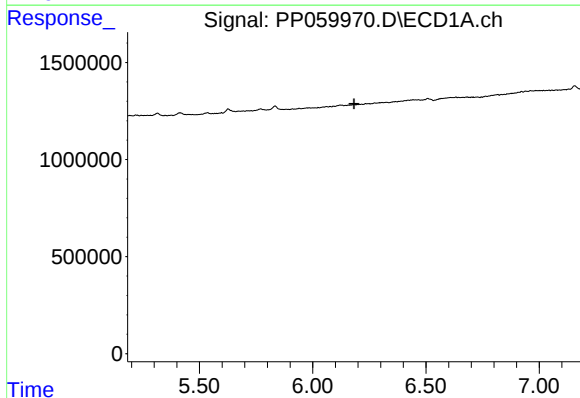
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



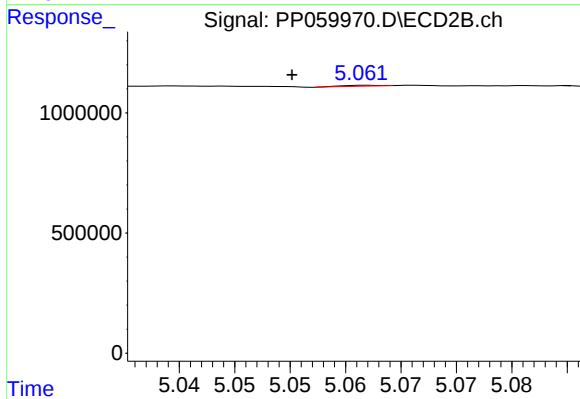
#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: 0.005 min
Response: 8313
Conc: 0.21 ng/ml



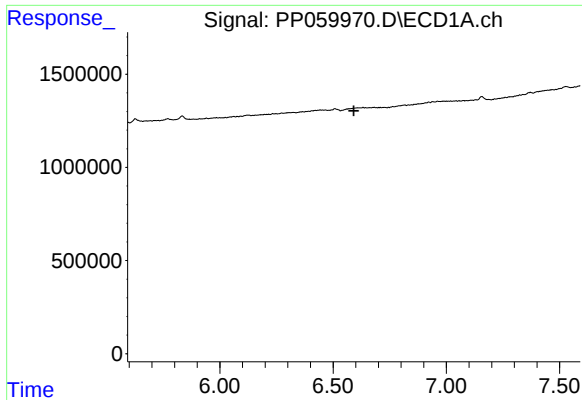
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#23 AR-1248-3

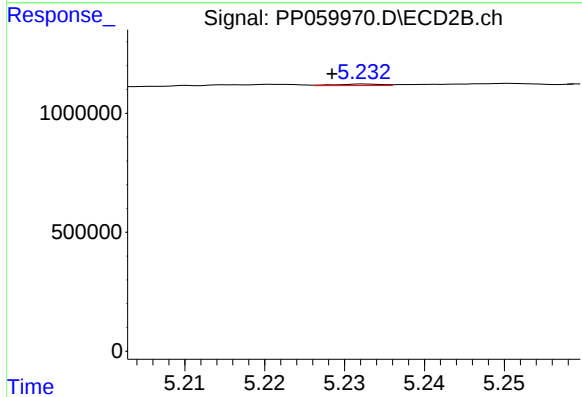
R.T.: 5.062 min
Delta R.T.: 0.007 min
Response: 8313
Conc: 0.15 ng/ml



#24 AR-1248-4

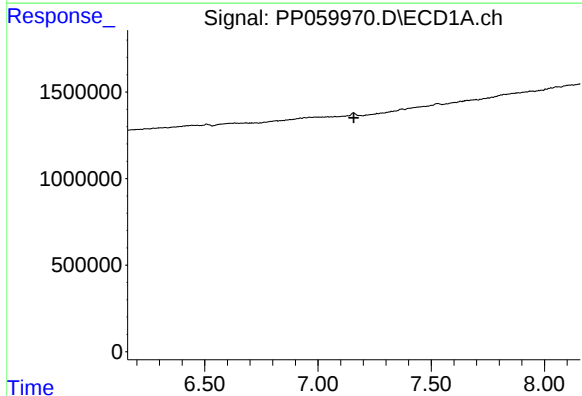
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



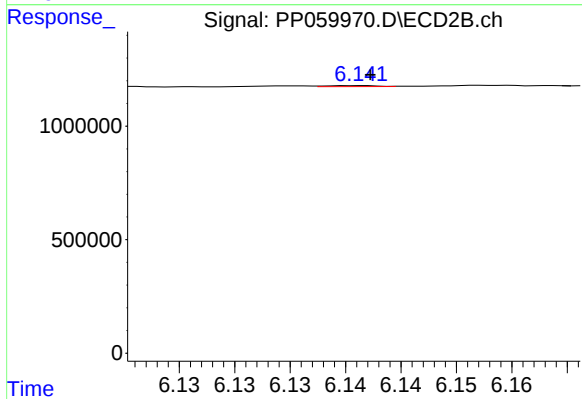
#24 AR-1248-4

R.T.: 5.233 min
Delta R.T.: 0.004 min
Response: 24899
Conc: 0.37 ng/ml



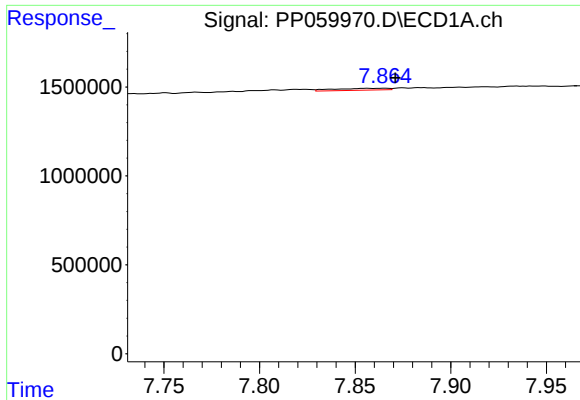
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#28 AR-1254-3

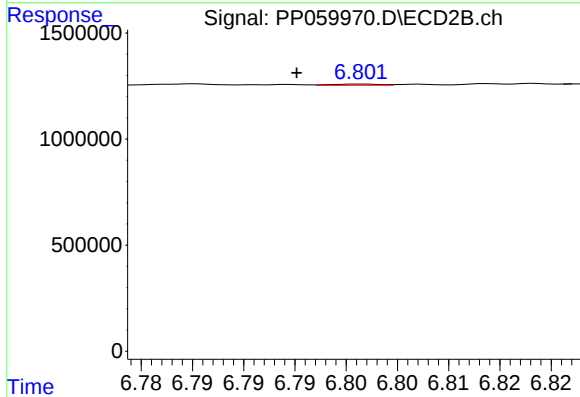
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 15109
Conc: 0.11 ng/ml



#30 AR-1254-5

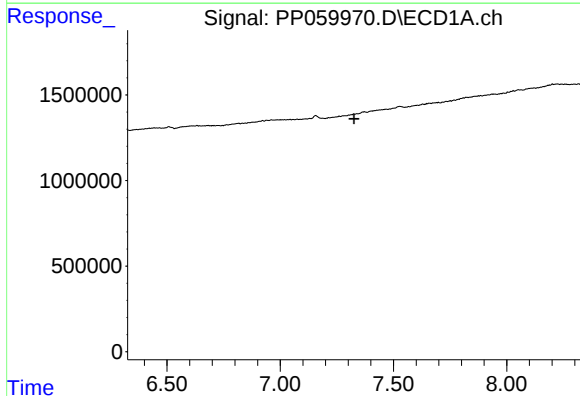
R.T.: 7.865 min
Delta R.T.: -0.006 min
Response: 202086
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



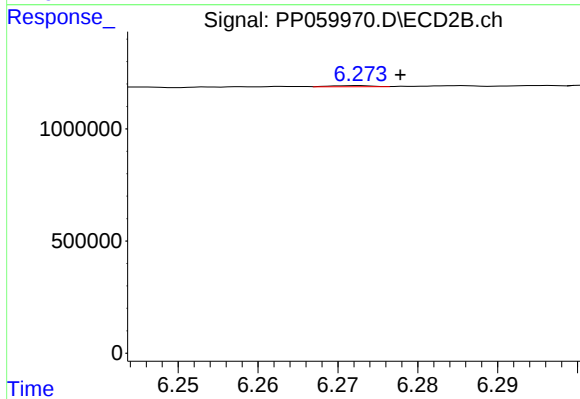
#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: 0.006 min
Response: 17894
Conc: 0.15 ng/ml



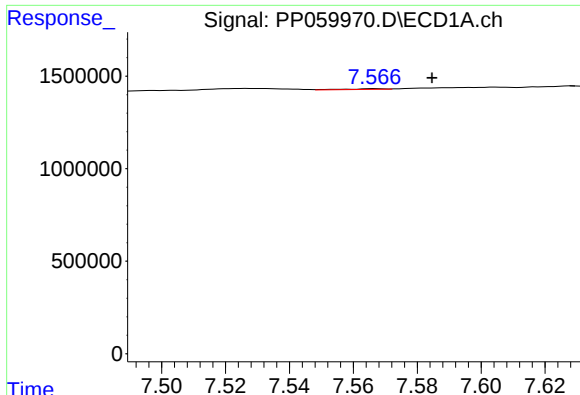
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.



#31 AR-1260-1

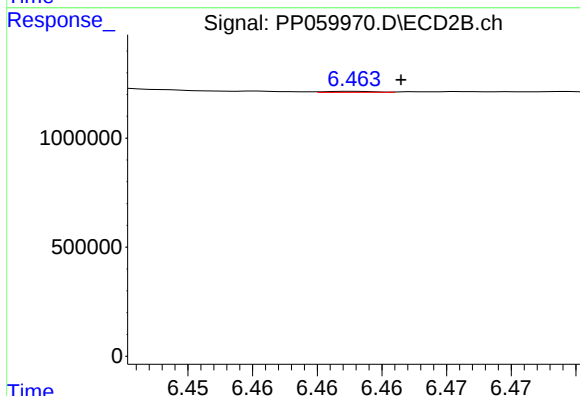
R.T.: 6.273 min
Delta R.T.: -0.005 min
Response: 16768
Conc: 0.18 ng/ml



#32 AR-1260-2

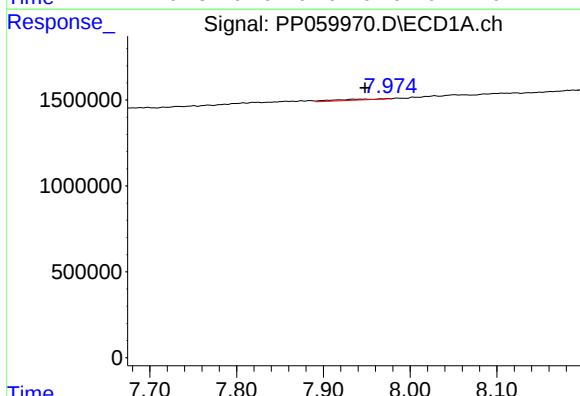
R.T.: 7.567 min
Delta R.T.: -0.018 min
Response: 33646
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



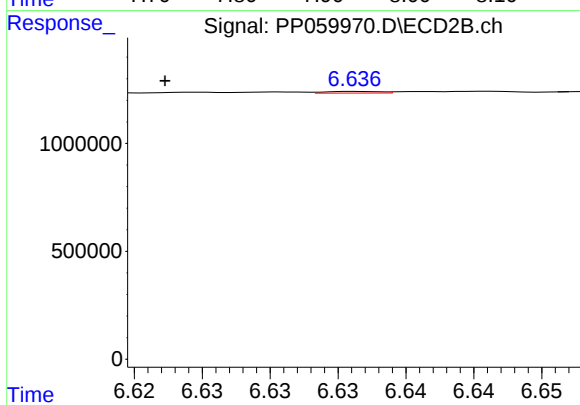
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.003 min
Response: 12350
Conc: 0.11 ng/ml



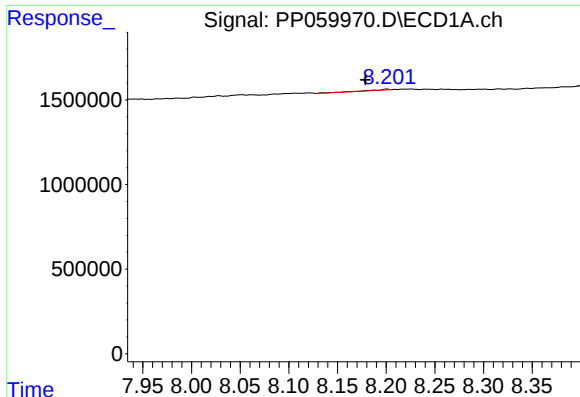
#33 AR-1260-3

R.T.: 7.975 min
Delta R.T.: 0.027 min
Response: 216203
Conc: 2.75 ng/ml



#33 AR-1260-3

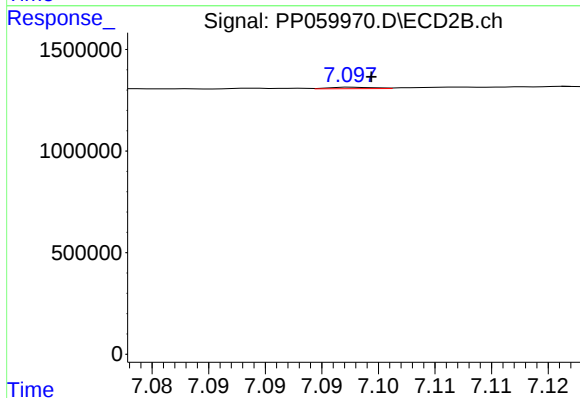
R.T.: 6.636 min
Delta R.T.: 0.014 min
Response: 21397
Conc: 0.21 ng/ml



#34 AR-1260-4

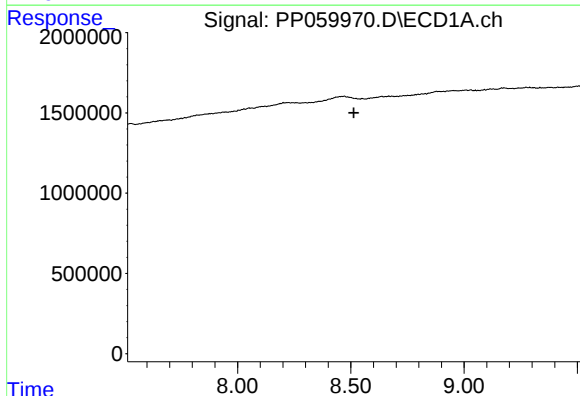
R.T.: 8.201 min
Delta R.T.: 0.022 min
Response: 39477
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



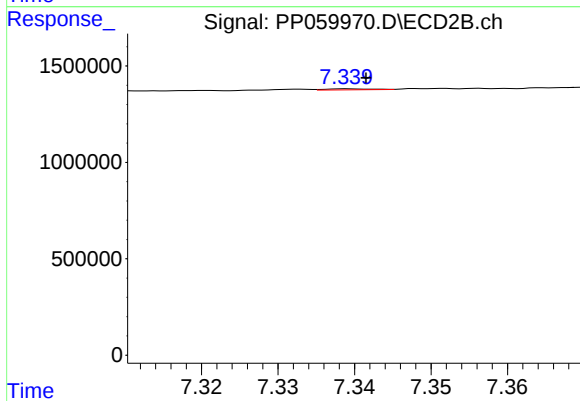
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 18758
Conc: 0.23 ng/ml



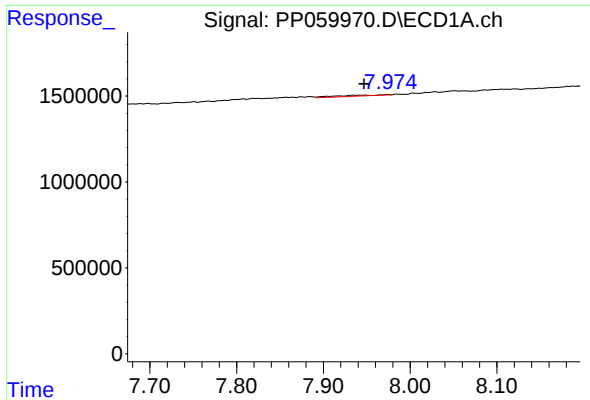
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.513 min
Response: 0
Conc: N.D.



#35 AR-1260-5

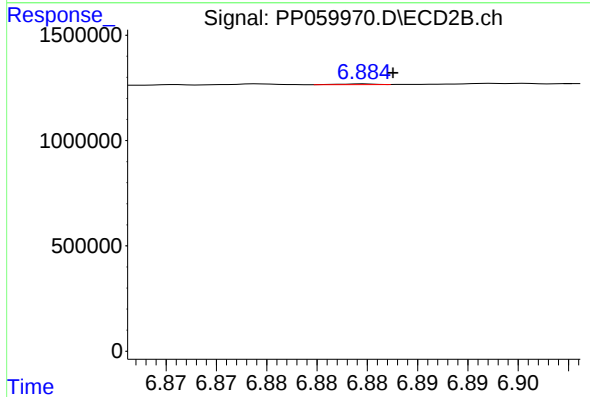
R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 21855
Conc: 0.11 ng/ml



#36 AR-1262-1

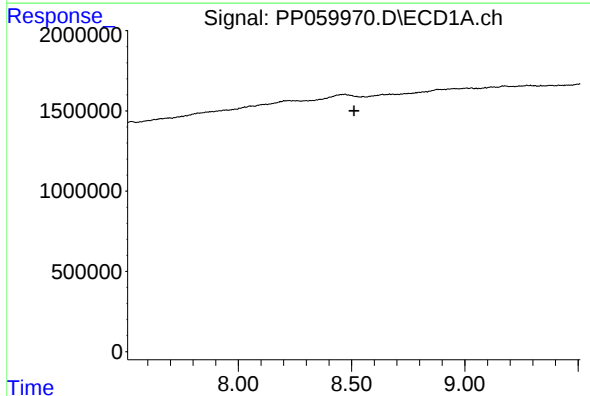
R.T.: 7.975 min
Delta R.T.: 0.028 min
Response: 216203
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



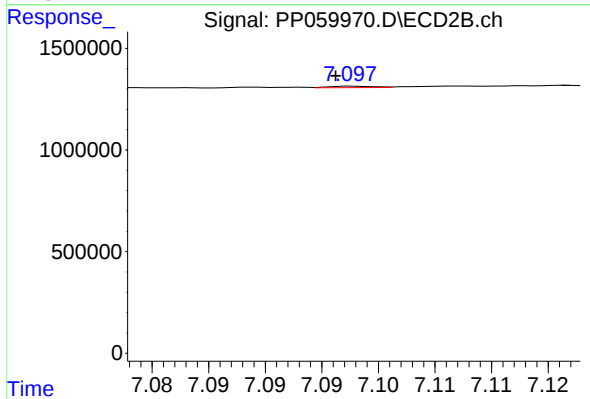
#36 AR-1262-1

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 7636
Conc: 0.15 ng/ml



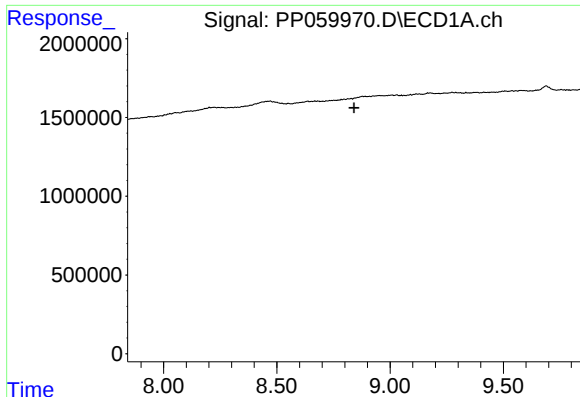
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

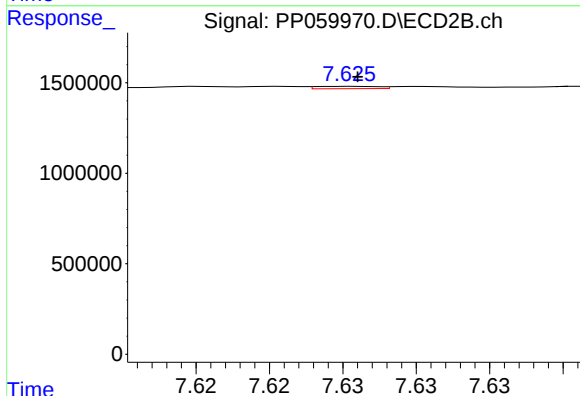
R.T.: 7.098 min
Delta R.T.: 0.002 min
Response: 18758
Conc: 0.17 ng/ml



#38 AR-1262-3

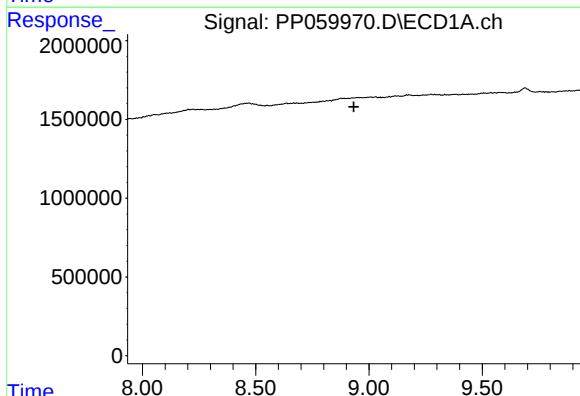
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



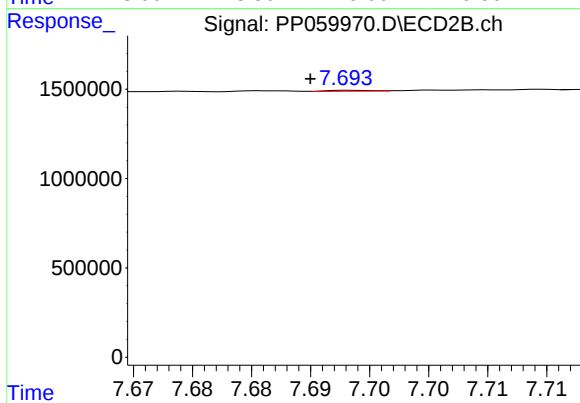
#38 AR-1262-3

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 39217
Conc: 0.45 ng/ml



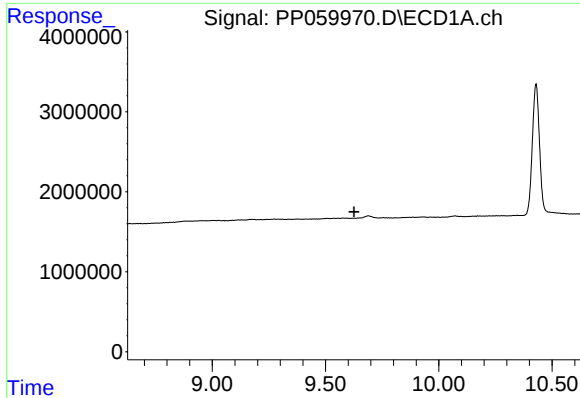
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

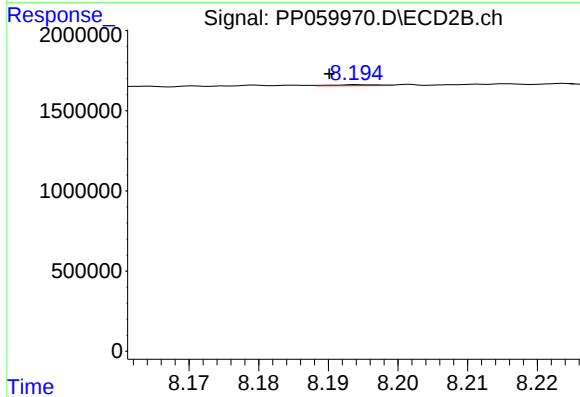
R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 12157
Conc: 0.07 ng/ml



#40 AR-1262-5

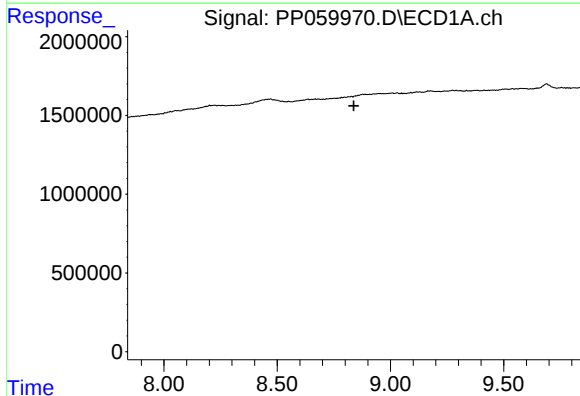
R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



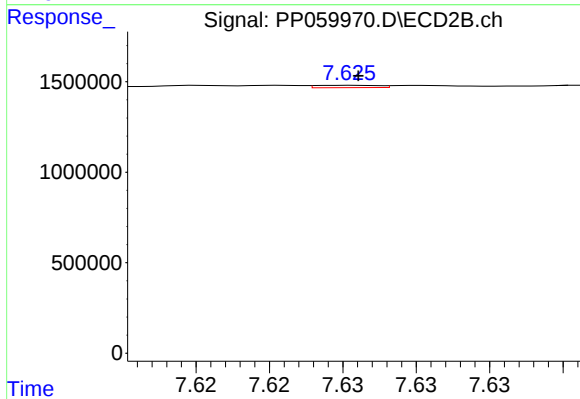
#40 AR-1262-5

R.T.: 8.194 min
Delta R.T.: 0.004 min
Response: 28323
Conc: 0.38 ng/ml



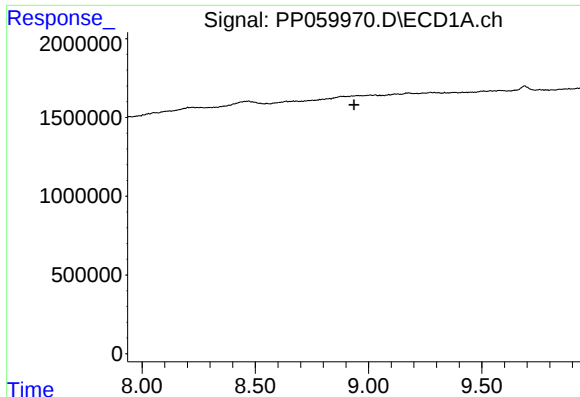
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.



#41 AR-1268-1

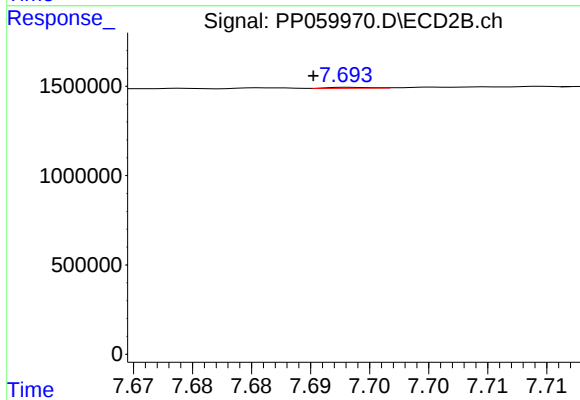
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 39217
Conc: 0.15 ng/ml



#42 AR-1268-2

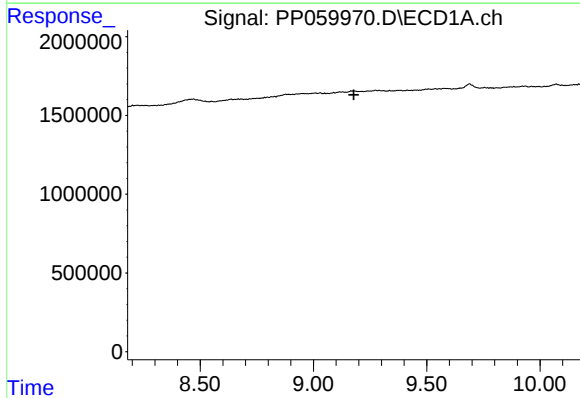
R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



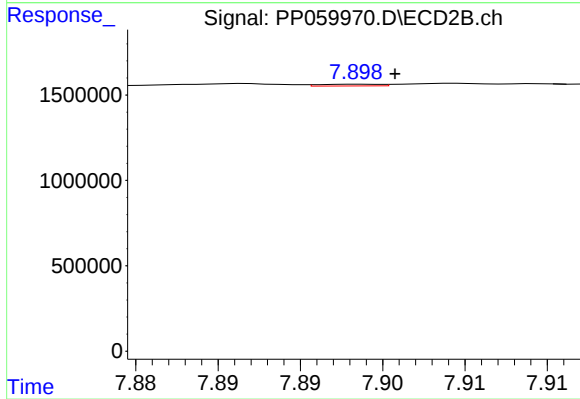
#42 AR-1268-2

R.T.: 7.693 min
Delta R.T.: 0.003 min
Response: 12157
Conc: 0.05 ng/ml



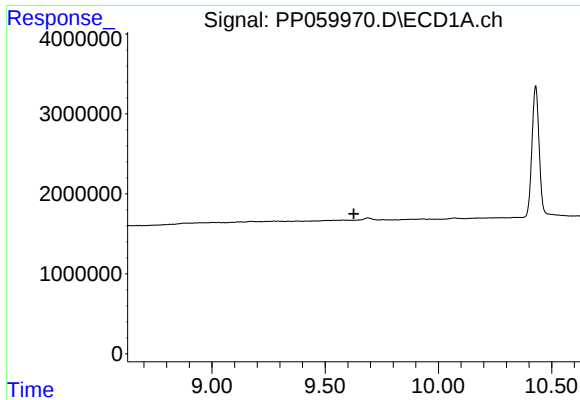
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.



#43 AR-1268-3

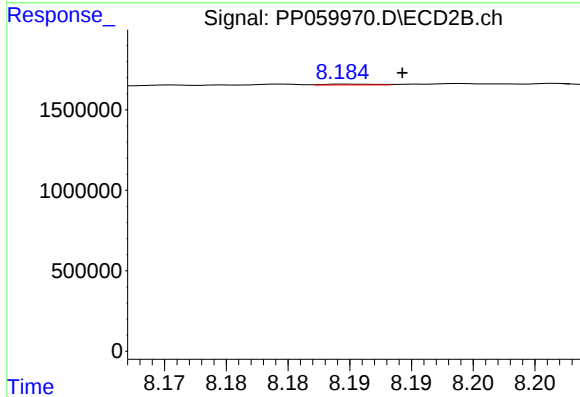
R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 26353
Conc: 0.13 ng/ml



#44 AR-1268-4

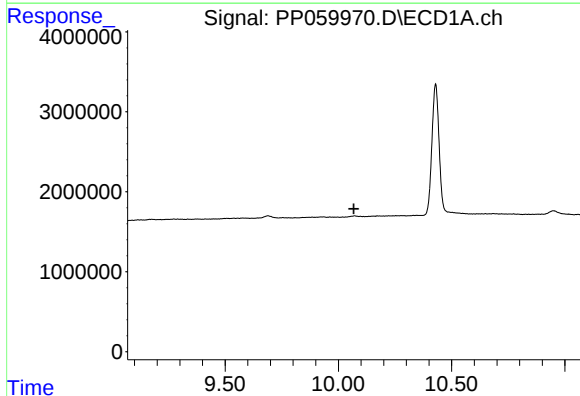
R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



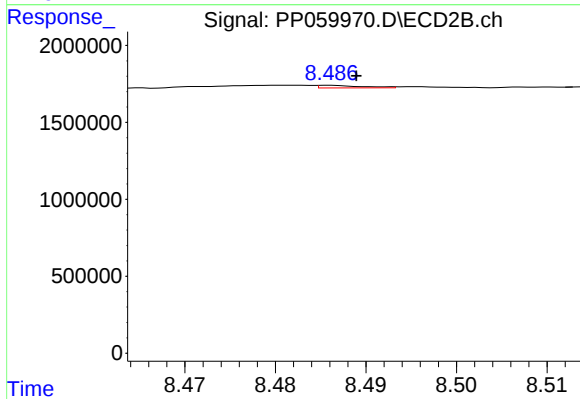
#44 AR-1268-4

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 13885
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.486 min
Delta R.T.: -0.003 min
Response: 57730
Conc: 0.09 ng/ml