

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 21:48
 Operator : AJ\MA
 Sample : AIBLK098
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:19:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.626	2.957	23093286	121.6E6	20.688	19.136
2)	SA Decachlor...	9.511	8.227	23531862	132.1E6	45.476	37.580
Target Compounds							
3)	L1 AR-1016-1	0.000	4.046	0	191736	N.D.	1.064 #
4)	L1 AR-1016-2	0.000	4.046f	0	191736	N.D.	0.725 #
5)	L1 AR-1016-3	0.000	4.226f	0	140529	N.D.	1.001 #
6)	L1 AR-1016-4	0.000	4.393f	0	791409	N.D.	6.361 #
7)	L1 AR-1016-5	0.000	4.503f	0	40281	N.D.	0.268 #
9)	L2 AR-1221-2	0.000	3.261	0	1522816	N.D.	29.425 #
12)	L3 AR-1232-2	0.000	4.046f	0	191736	N.D.	1.566 #
13)	L3 AR-1232-3	0.000	4.226f	0	140529	N.D.	2.228 #
14)	L3 AR-1232-4	0.000	4.393	0	791409	N.D.	13.506 #
15)	L3 AR-1232-5	0.000	4.503f	0	40281	N.D.	0.657 #
16)	L4 AR-1242-1	0.000	4.046	0	191736	N.D.	1.265 #
17)	L4 AR-1242-2	0.000	4.046f	0	191736	N.D.	0.870 #
18)	L4 AR-1242-3	0.000	4.226f	0	140529	N.D.	1.207 #
19)	L4 AR-1242-4	0.000	4.393	0	791409	N.D.	6.716 #
20)	L4 AR-1242-5	0.000	4.904	0	2622249	N.D.	20.812 #
21)	L5 AR-1248-1	0.000	4.046	0	191736	N.D.	1.679 #
22)	L5 AR-1248-2	0.000	4.393f	0	791409	N.D.	4.651 #
23)	L5 AR-1248-3	0.000	4.393	0	791409	N.D.	4.637 #
24)	L5 AR-1248-4	0.000	4.503f	0	40281	N.D.	0.203 #
25)	L5 AR-1248-5	0.000	4.936	0	2202588	N.D.	13.126 #
26)	L6 AR-1254-1	0.000	4.904	0	2622249	N.D.	9.414 #
27)	L6 AR-1254-2	0.000	5.076	0	2959316	N.D.	12.276 #
28)	L6 AR-1254-3	0.000	5.495	0	679142	N.D.	1.891 #
29)	L6 AR-1254-4	0.000	5.732	0	1390079	N.D.	7.306 #
30)	L6 AR-1254-5	0.000	6.234f	0	166803	N.D.	0.547 #
32)	L7 AR-1260-2	0.000	5.807f	0	810458	N.D.	2.973 #
33)	L7 AR-1260-3	0.000	6.007	0	633085	N.D.	2.325 #
34)	L7 AR-1260-4	0.000	6.509	0	892246	N.D.	3.897 #
36)	L8 AR-1262-1	0.000	6.234	0	166803	N.D.	0.496 #
39)	L8 AR-1262-4	0.000	7.220f	0	554304	N.D.	1.338 #
42)	L9 AR-1268-2	0.000	7.220f	0	554304	N.D.	0.909 #
43)	L9 AR-1268-3	0.000	7.373	0	382354	N.D.	0.721 #
45)	L9 AR-1268-5	0.000	7.982	0	1029361	N.D.	0.663 #

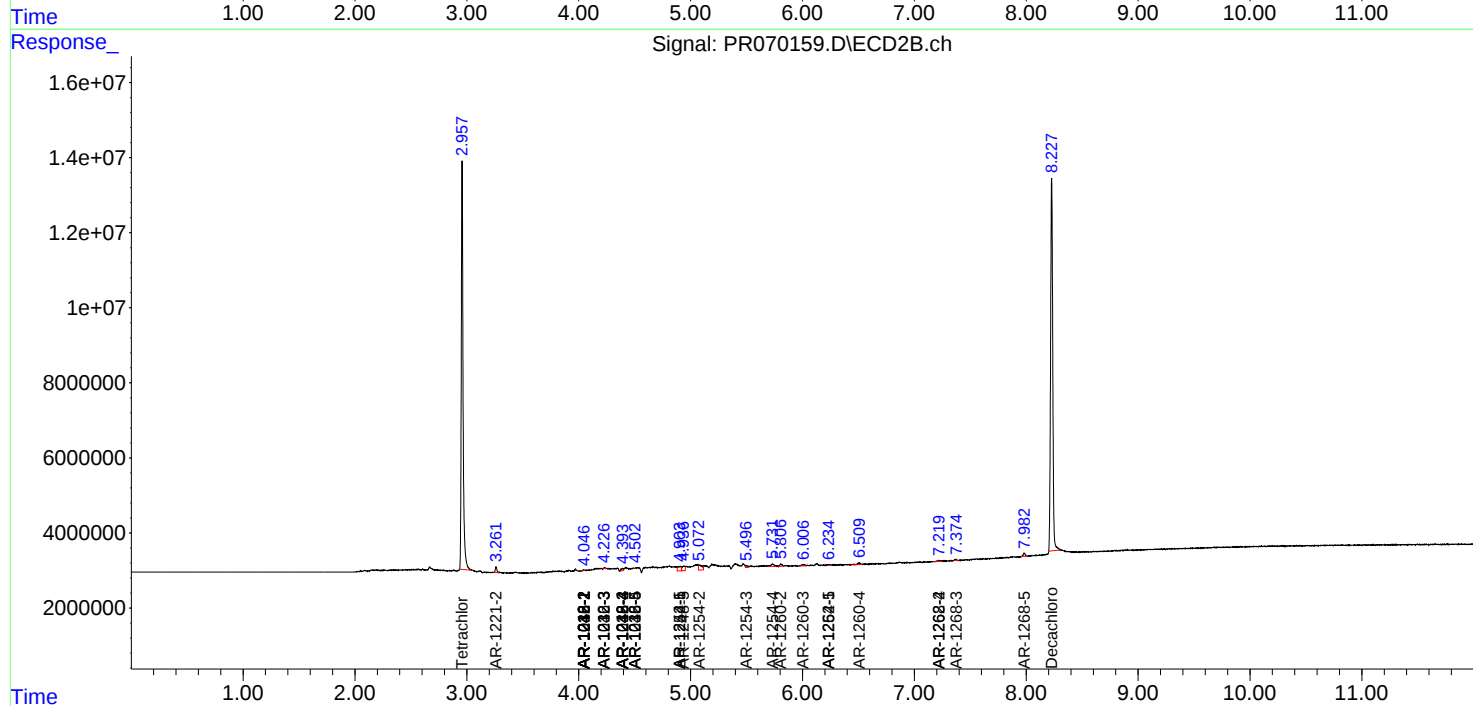
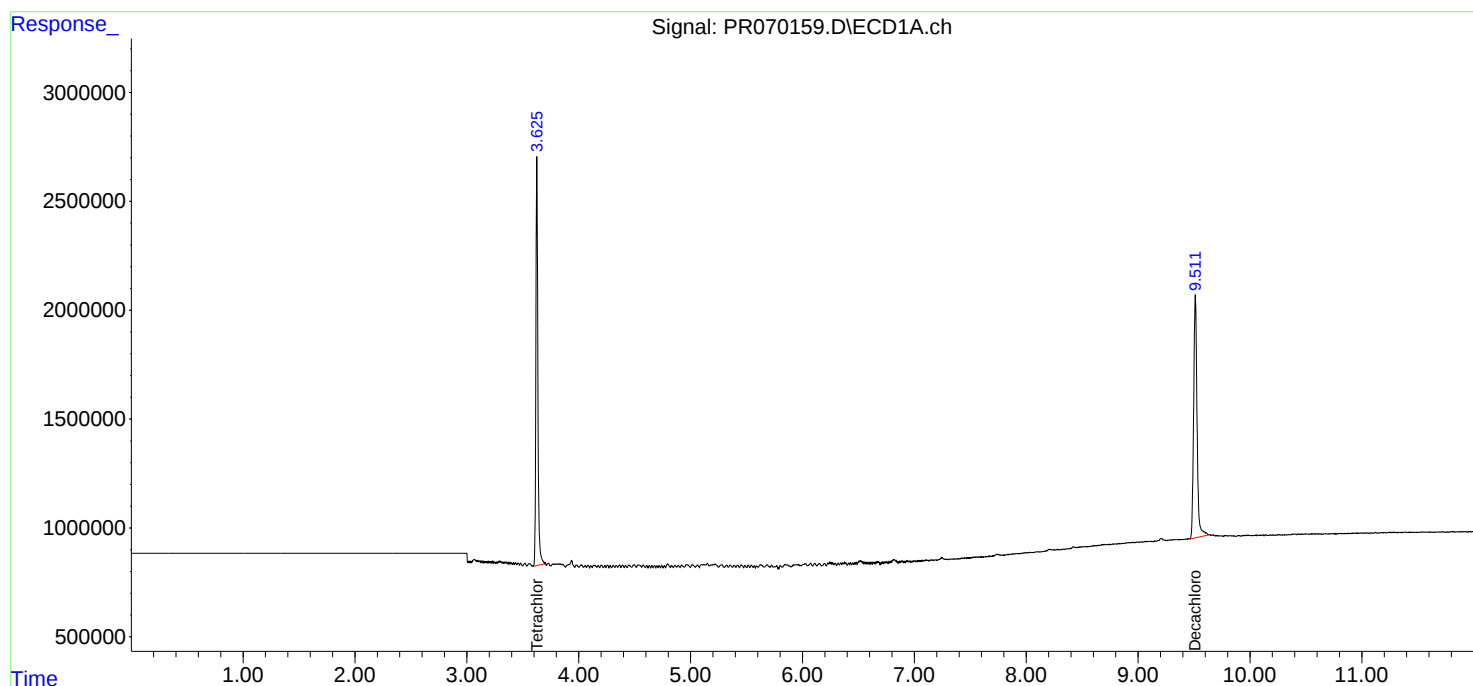
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

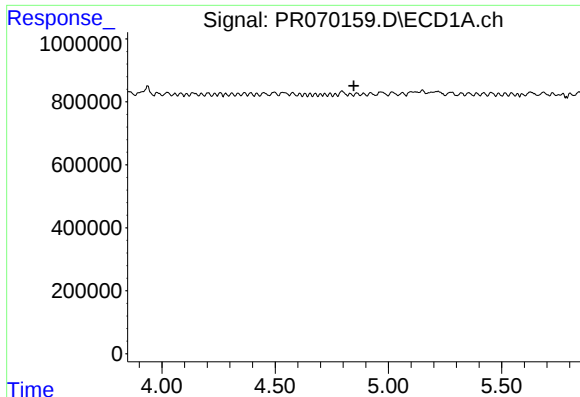
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 21:48
Operator : AJ\MA
Sample : AIBLK098
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:19:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

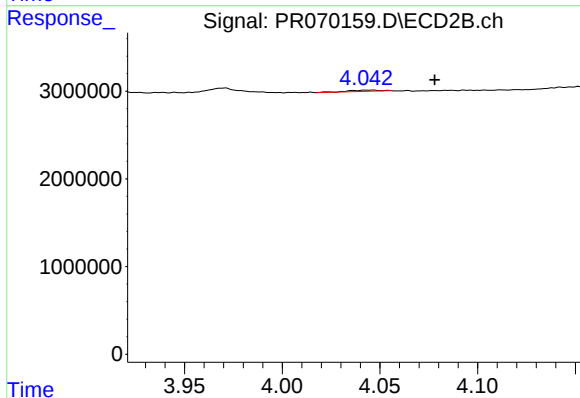




#3 AR-1016-1

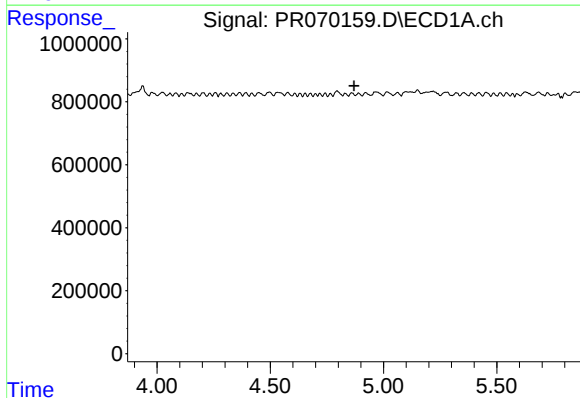
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



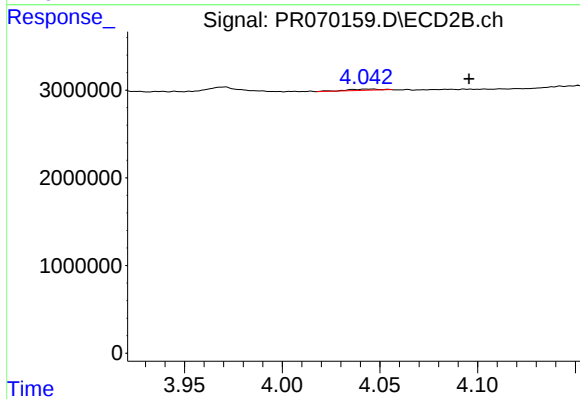
#3 AR-1016-1

R.T.: 4.046 min
Delta R.T.: -0.032 min
Response: 191736
Conc: 1.06 ng/ml



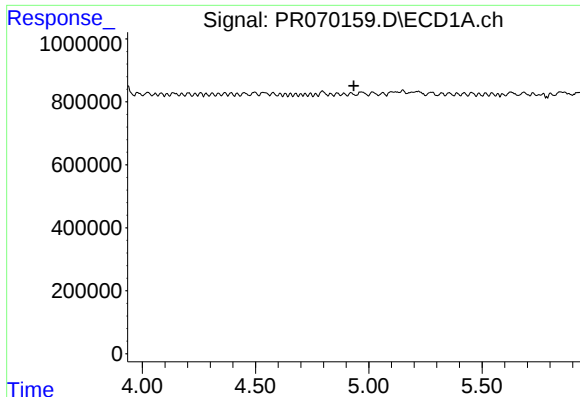
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

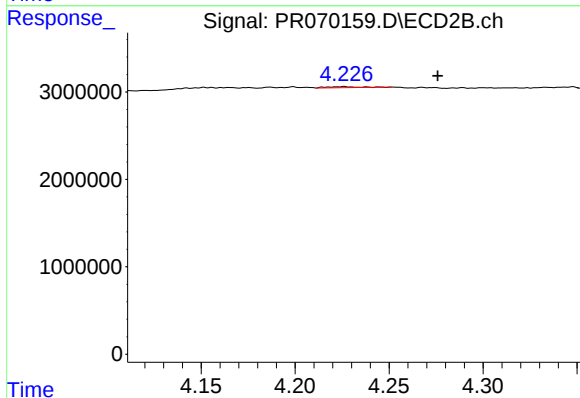
R.T.: 4.046 min
Delta R.T.: -0.050 min
Response: 191736
Conc: 0.72 ng/ml



#5 AR-1016-3

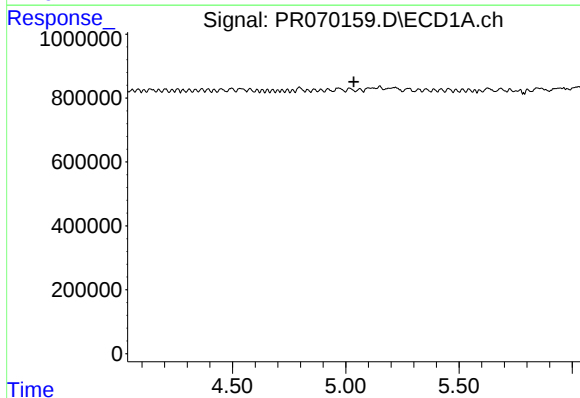
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



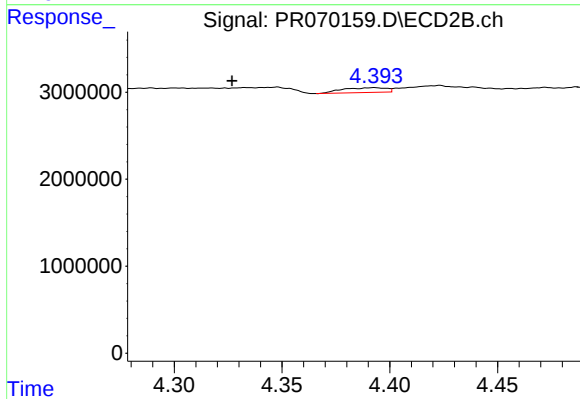
#5 AR-1016-3

R.T.: 4.226 min
Delta R.T.: -0.050 min
Response: 140529
Conc: 1.00 ng/ml



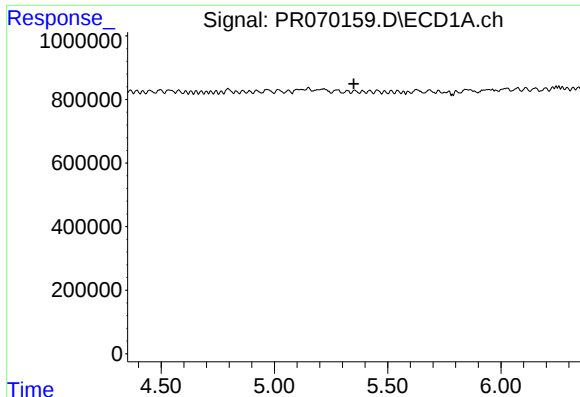
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#6 AR-1016-4

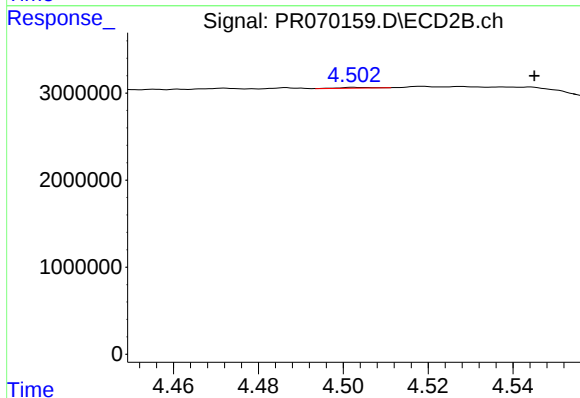
R.T.: 4.393 min
Delta R.T.: 0.066 min
Response: 791409
Conc: 6.36 ng/ml



#7 AR-1016-5

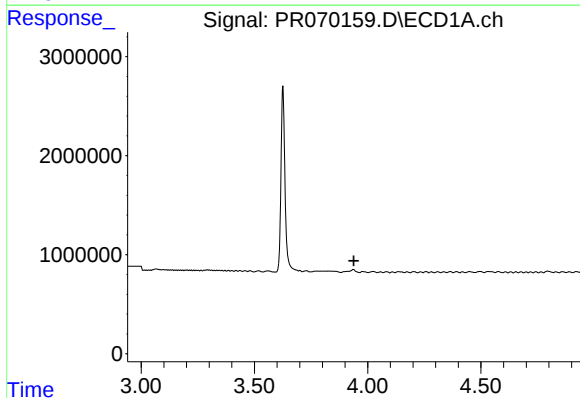
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



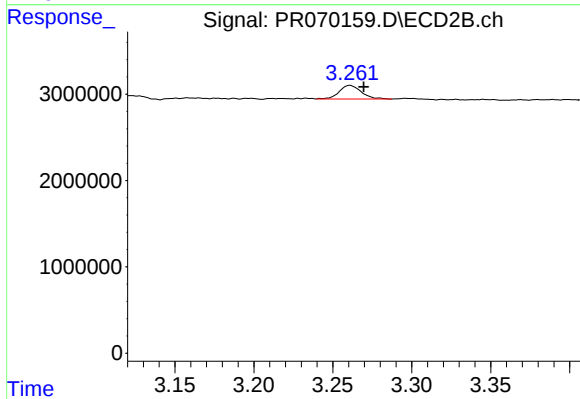
#7 AR-1016-5

R.T.: 4.503 min
Delta R.T.: -0.042 min
Response: 40281
Conc: 0.27 ng/ml



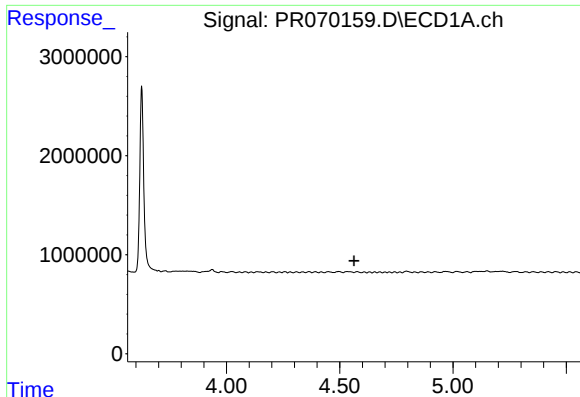
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.939 min
Response: 0
Conc: N.D.



#9 AR-1221-2

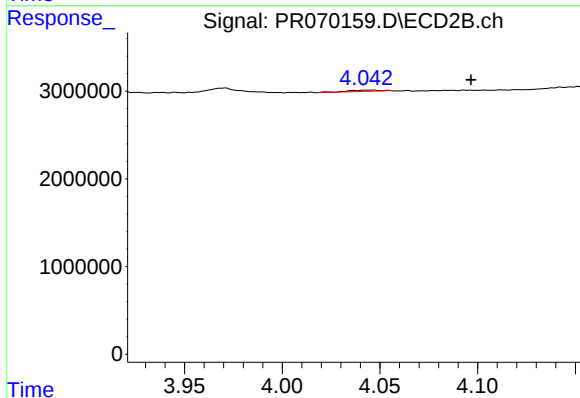
R.T.: 3.261 min
Delta R.T.: -0.009 min
Response: 1522816
Conc: 29.42 ng/ml



#12 AR-1232-2

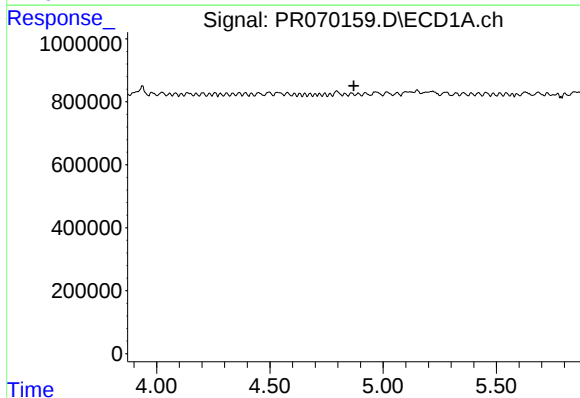
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



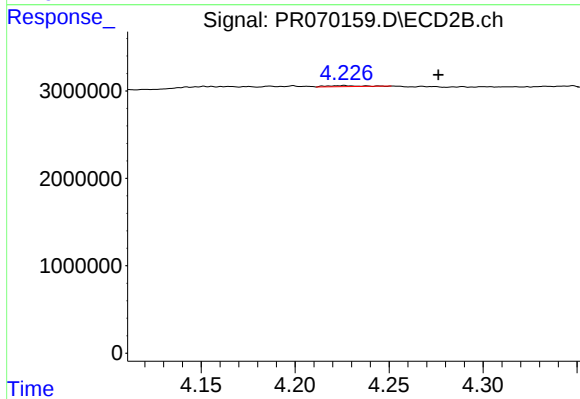
#12 AR-1232-2

R.T.: 4.046 min
Delta R.T.: -0.051 min
Response: 191736
Conc: 1.57 ng/ml



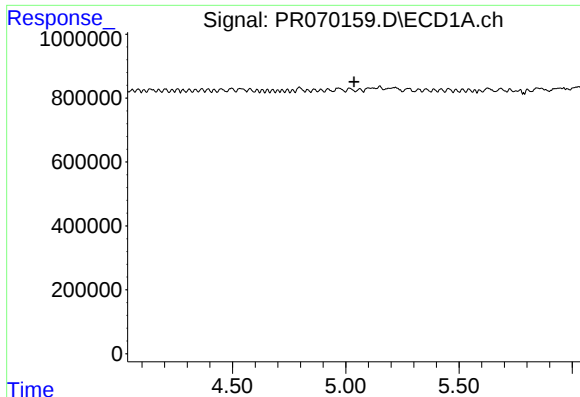
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#13 AR-1232-3

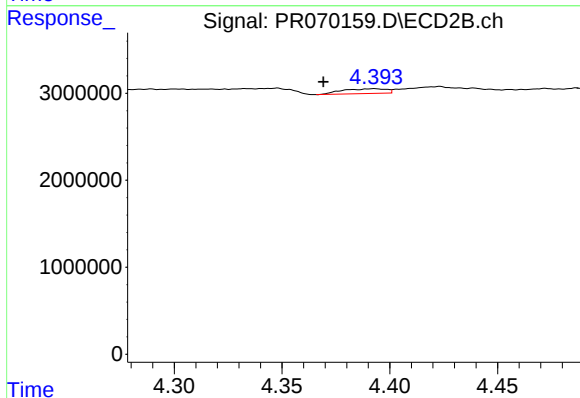
R.T.: 4.226 min
Delta R.T.: -0.050 min
Response: 140529
Conc: 2.23 ng/ml



#14 AR-1232-4

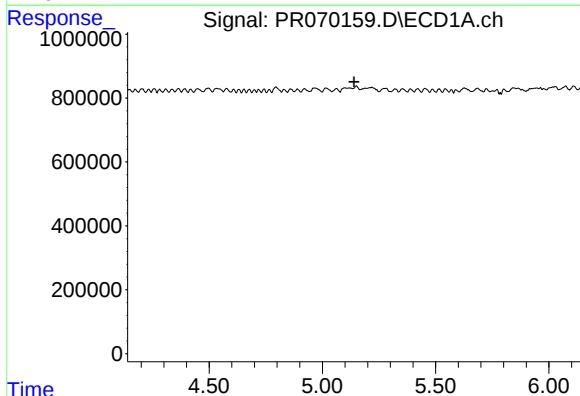
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



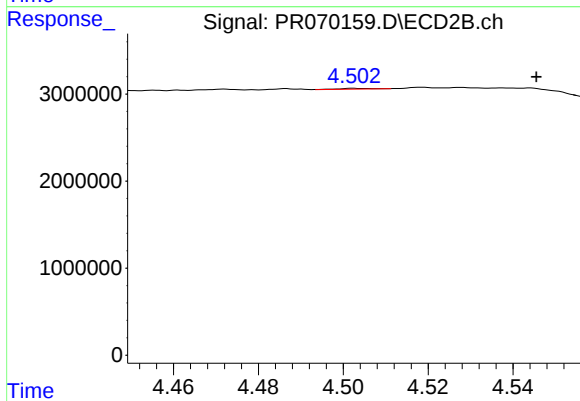
#14 AR-1232-4

R.T.: 4.393 min
Delta R.T.: 0.023 min
Response: 791409
Conc: 13.51 ng/ml



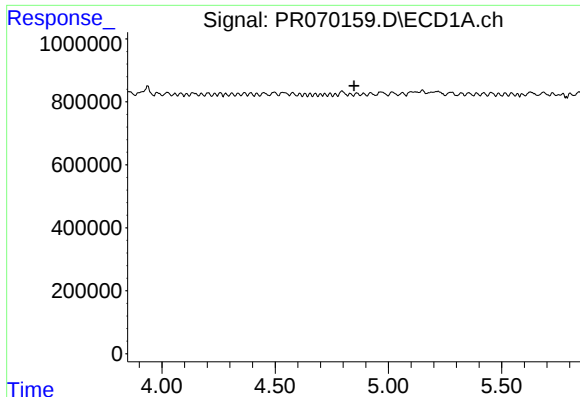
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.



#15 AR-1232-5

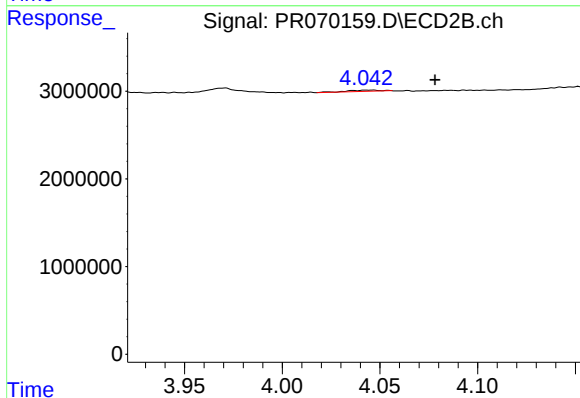
R.T.: 4.503 min
Delta R.T.: -0.042 min
Response: 40281
Conc: 0.66 ng/ml



#16 AR-1242-1

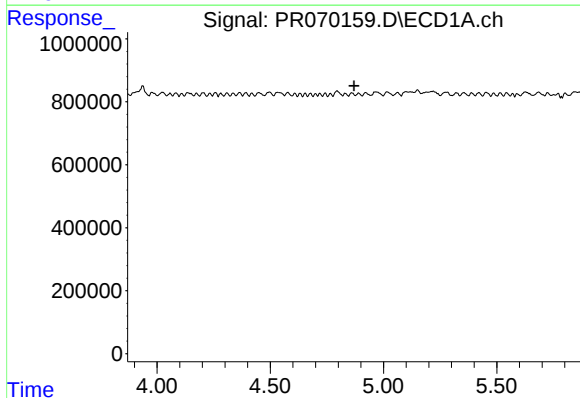
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



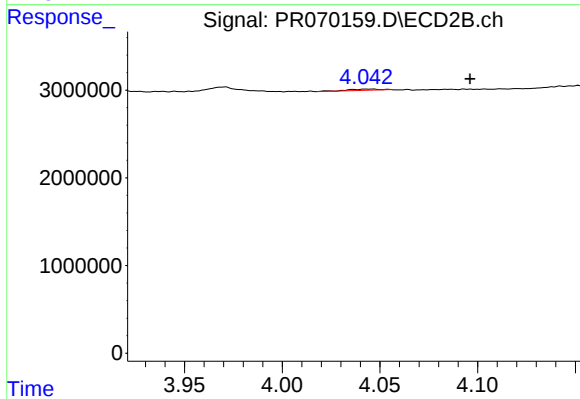
#16 AR-1242-1

R.T.: 4.046 min
Delta R.T.: -0.032 min
Response: 191736
Conc: 1.27 ng/ml



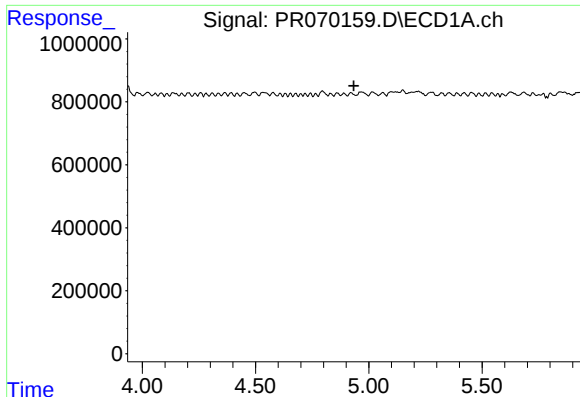
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#17 AR-1242-2

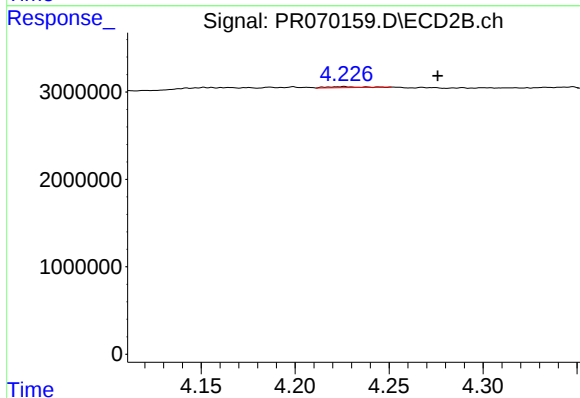
R.T.: 4.046 min
Delta R.T.: -0.050 min
Response: 191736
Conc: 0.87 ng/ml



#18 AR-1242-3

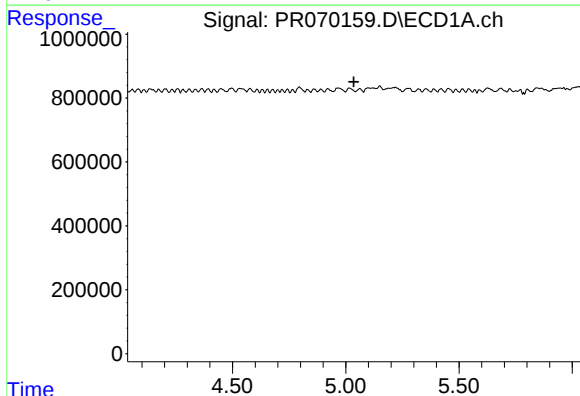
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



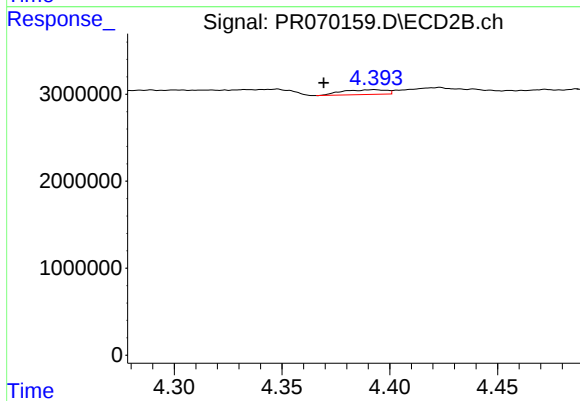
#18 AR-1242-3

R.T.: 4.226 min
Delta R.T.: -0.050 min
Response: 140529
Conc: 1.21 ng/ml



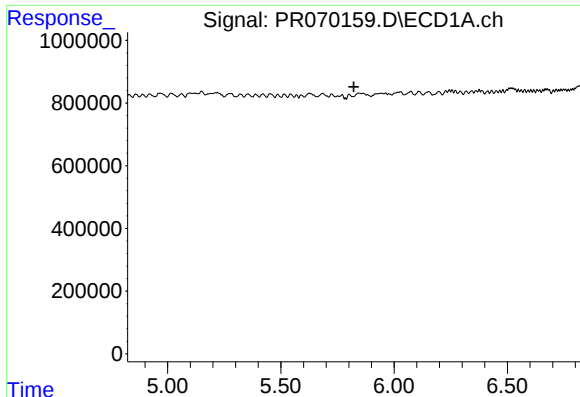
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#19 AR-1242-4

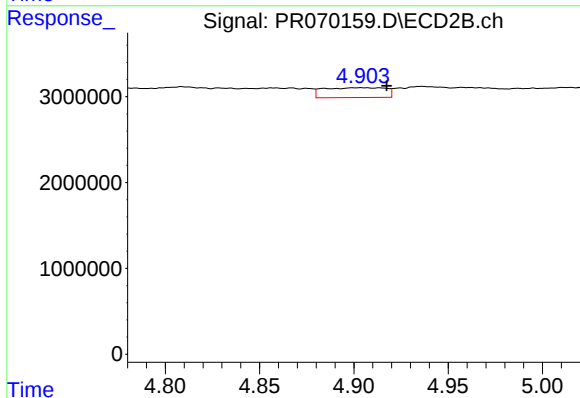
R.T.: 4.393 min
Delta R.T.: 0.023 min
Response: 791409
Conc: 6.72 ng/ml



#20 AR-1242-5

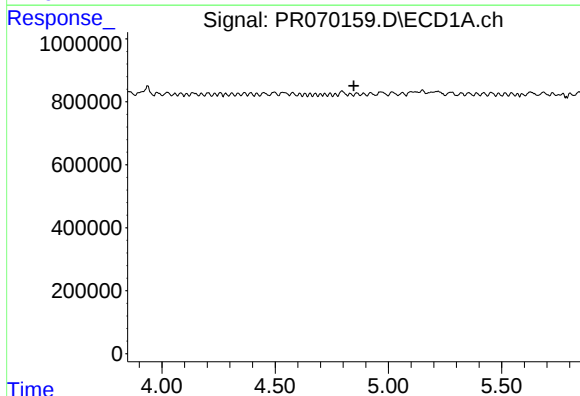
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



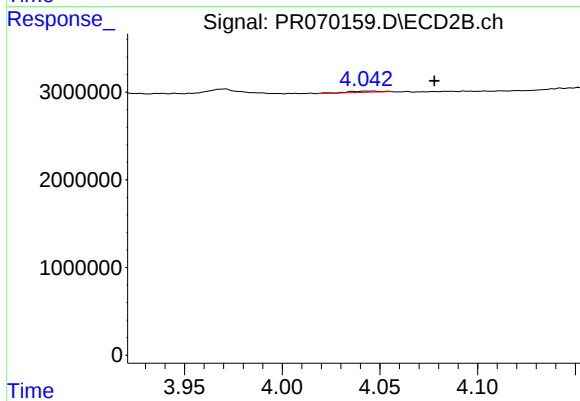
#20 AR-1242-5

R.T.: 4.904 min
Delta R.T.: -0.013 min
Response: 2622249
Conc: 20.81 ng/ml



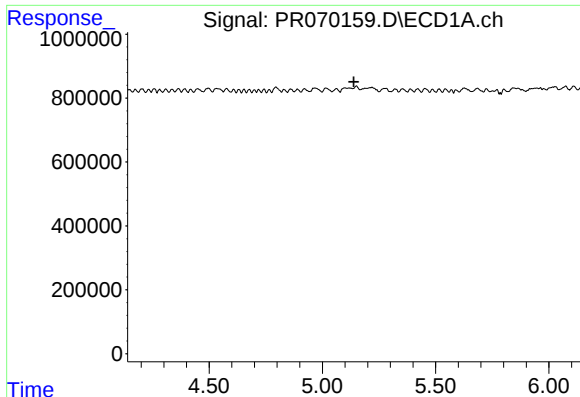
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.



#21 AR-1248-1

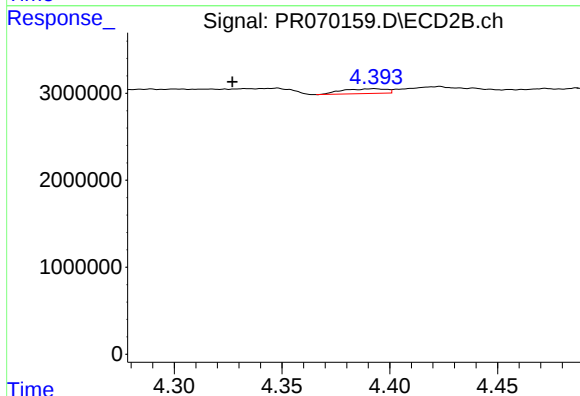
R.T.: 4.046 min
Delta R.T.: -0.032 min
Response: 191736
Conc: 1.68 ng/ml



#22 AR-1248-2

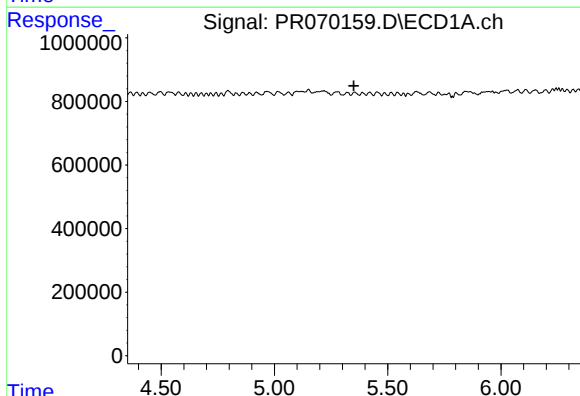
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



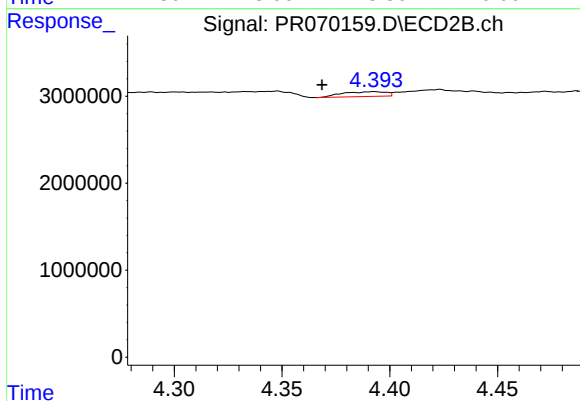
#22 AR-1248-2

R.T.: 4.393 min
Delta R.T.: 0.066 min
Response: 791409
Conc: 4.65 ng/ml



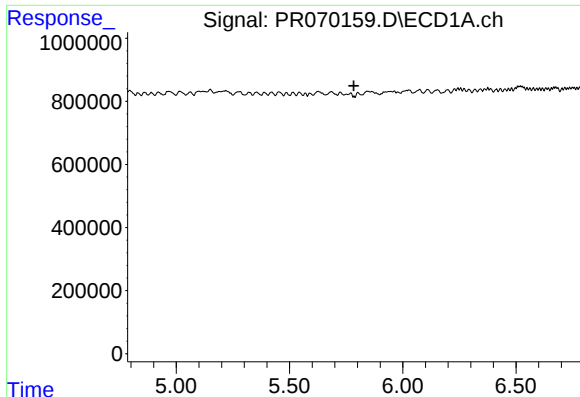
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.351 min
Response: 0
Conc: N.D.



#23 AR-1248-3

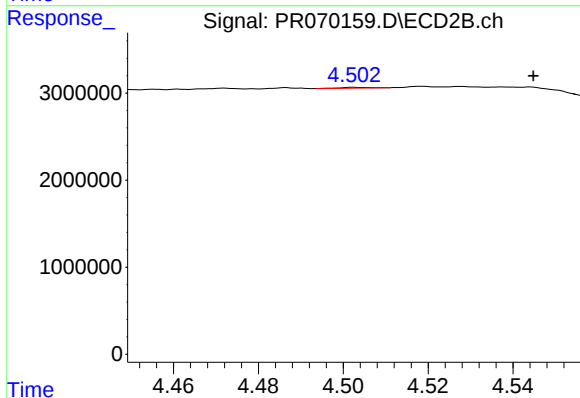
R.T.: 4.393 min
Delta R.T.: 0.024 min
Response: 791409
Conc: 4.64 ng/ml



#24 AR-1248-4

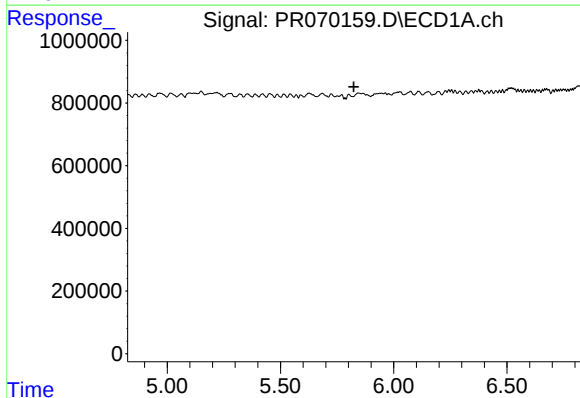
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



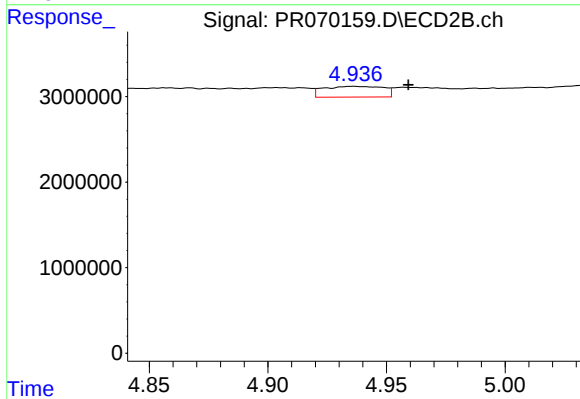
#24 AR-1248-4

R.T.: 4.503 min
Delta R.T.: -0.042 min
Response: 40281
Conc: 0.20 ng/ml



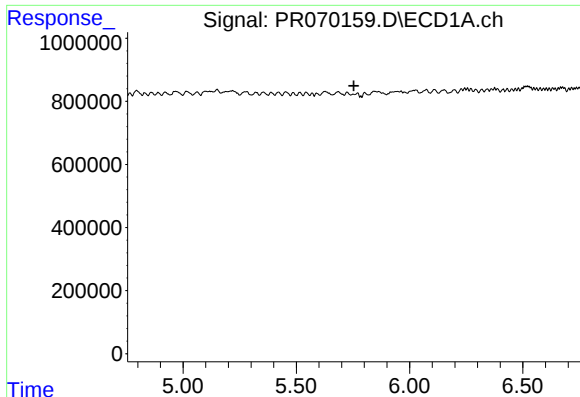
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#25 AR-1248-5

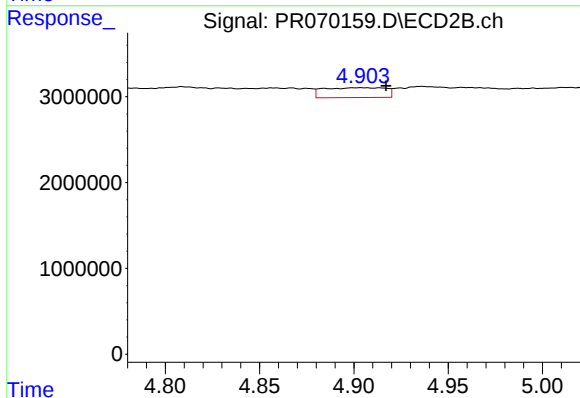
R.T.: 4.936 min
Delta R.T.: -0.023 min
Response: 2202588
Conc: 13.13 ng/ml



#26 AR-1254-1

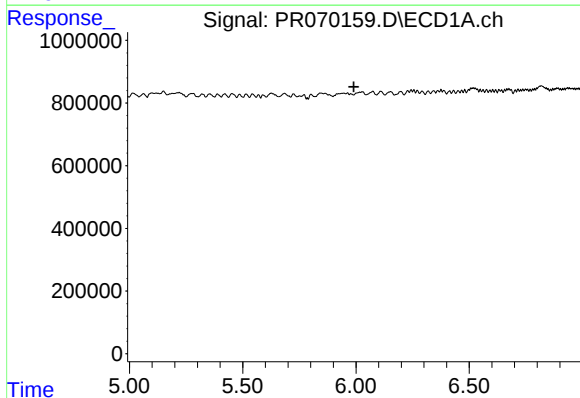
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



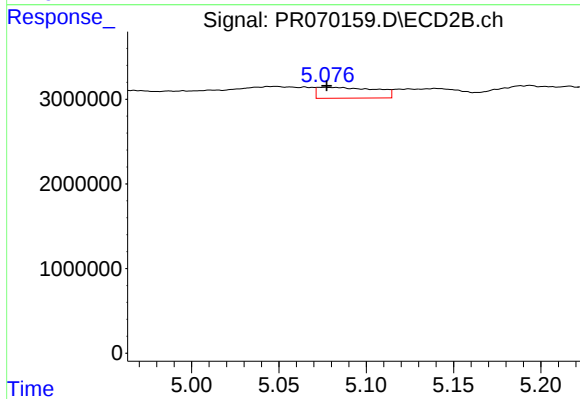
#26 AR-1254-1

R.T.: 4.904 min
Delta R.T.: -0.013 min
Response: 2622249
Conc: 9.41 ng/ml



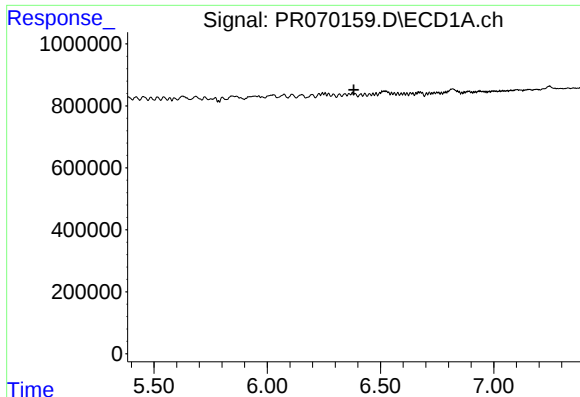
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

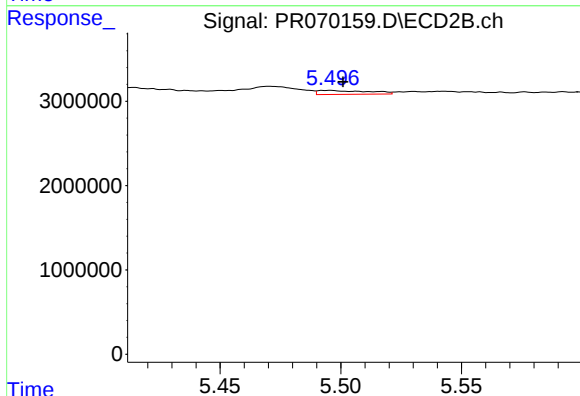
R.T.: 5.076 min
Delta R.T.: -0.001 min
Response: 2959316
Conc: 12.28 ng/ml



#28 AR-1254-3

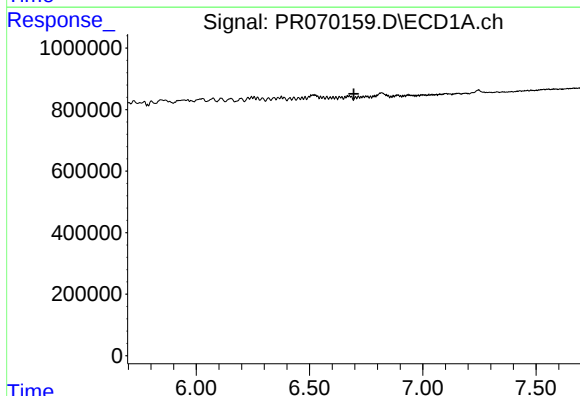
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



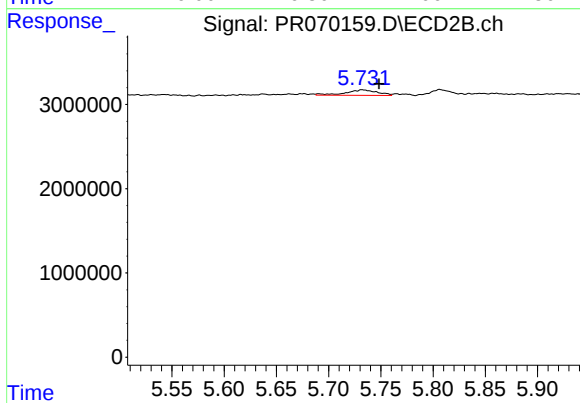
#28 AR-1254-3

R.T.: 5.495 min
Delta R.T.: -0.006 min
Response: 679142
Conc: 1.89 ng/ml



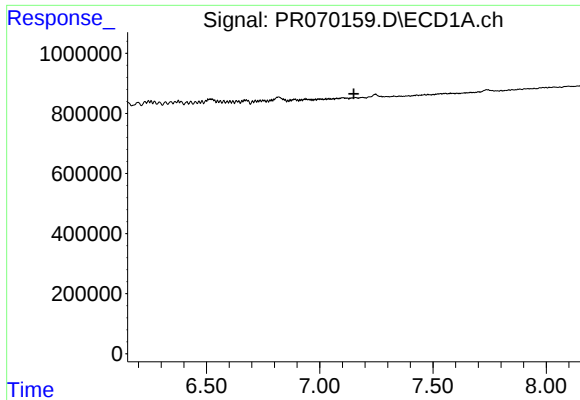
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

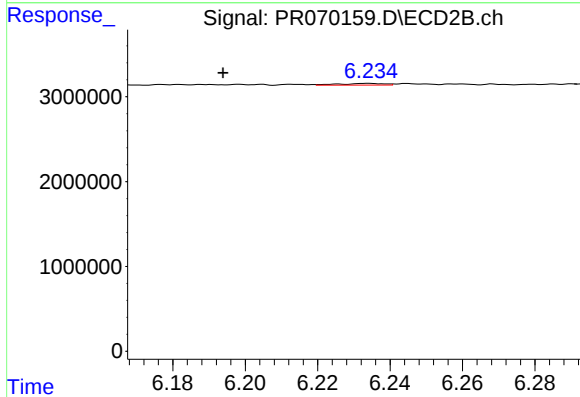
R.T.: 5.732 min
Delta R.T.: -0.016 min
Response: 1390079
Conc: 7.31 ng/ml



#30 AR-1254-5

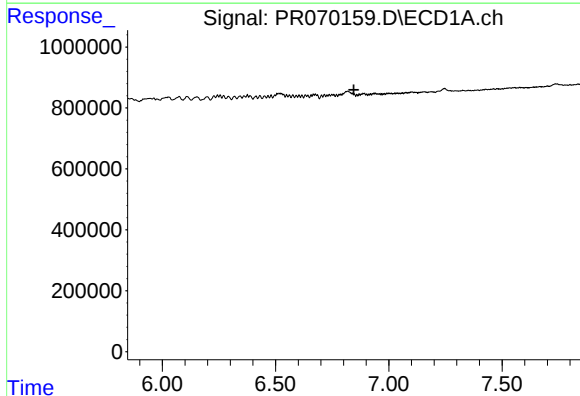
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



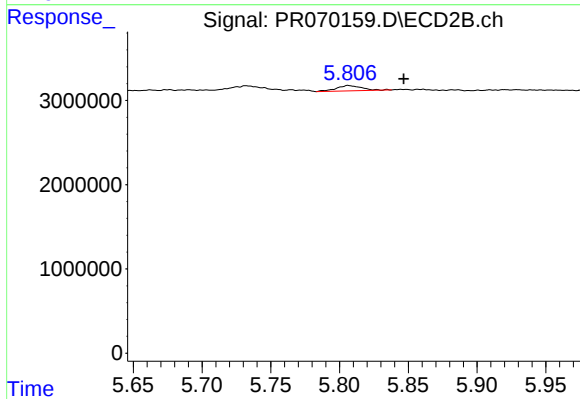
#30 AR-1254-5

R.T.: 6.234 min
Delta R.T.: 0.040 min
Response: 166803
Conc: 0.55 ng/ml



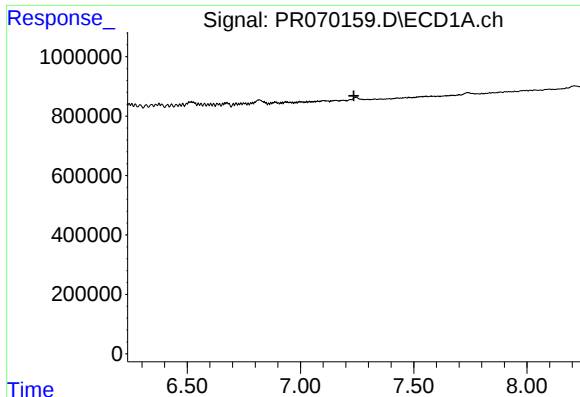
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#32 AR-1260-2

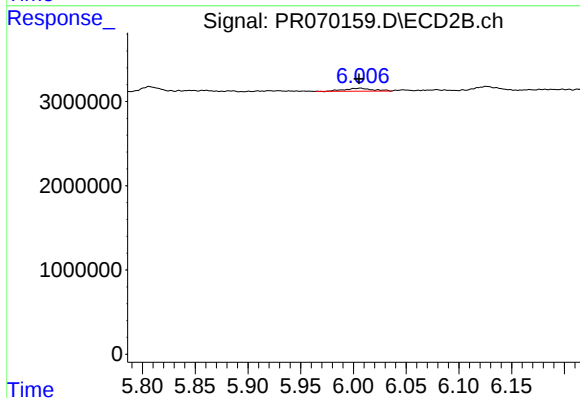
R.T.: 5.807 min
Delta R.T.: -0.040 min
Response: 810458
Conc: 2.97 ng/ml



#33 AR-1260-3

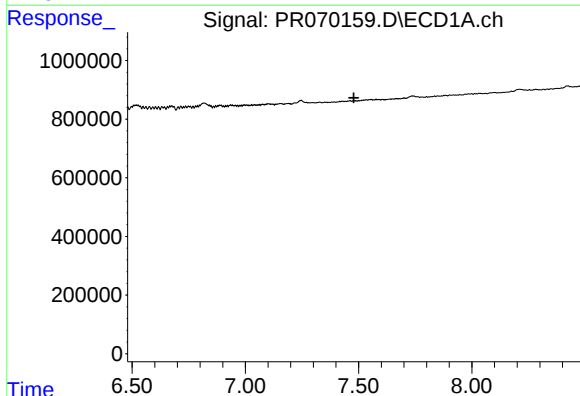
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



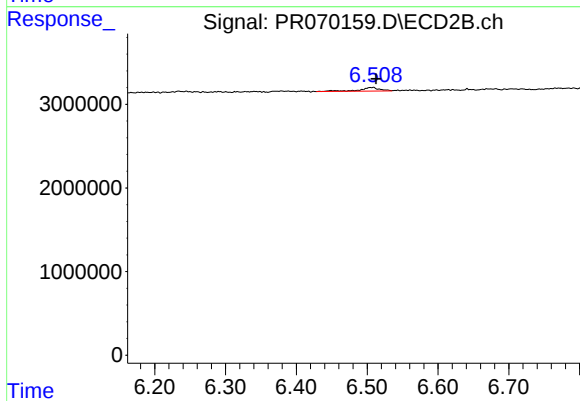
#33 AR-1260-3

R.T.: 6.007 min
Delta R.T.: 0.001 min
Response: 633085
Conc: 2.33 ng/ml



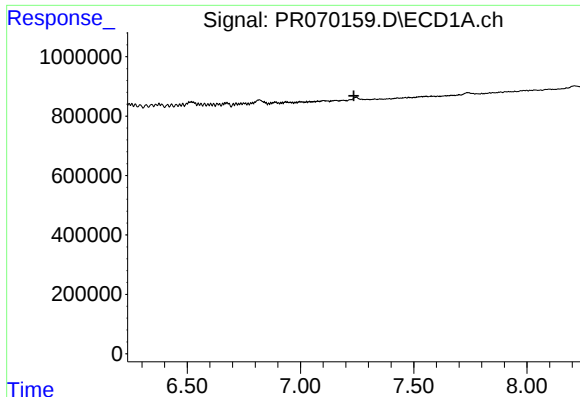
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

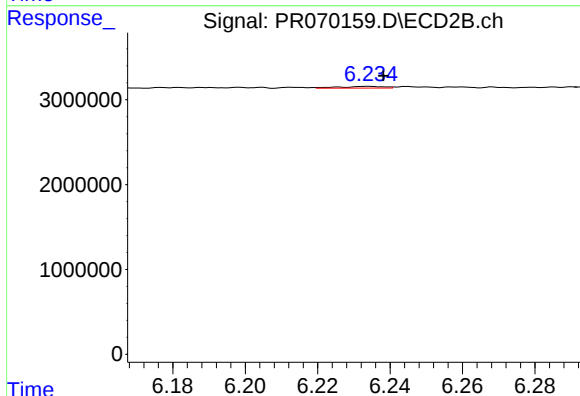
R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 892246
Conc: 3.90 ng/ml



#36 AR-1262-1

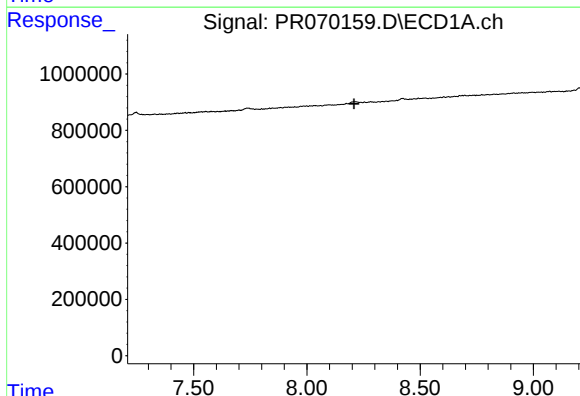
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



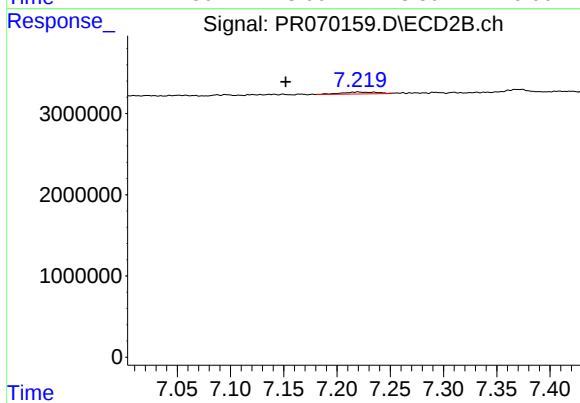
#36 AR-1262-1

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 166803
Conc: 0.50 ng/ml



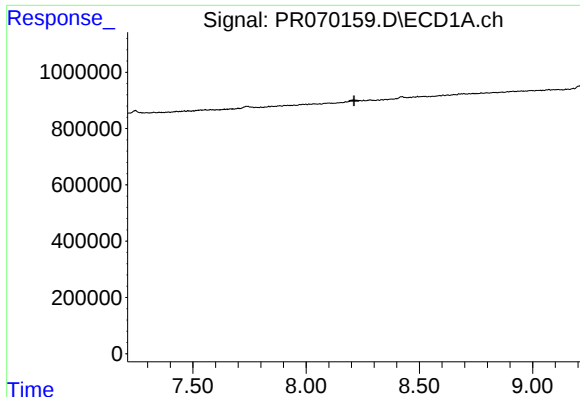
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#39 AR-1262-4

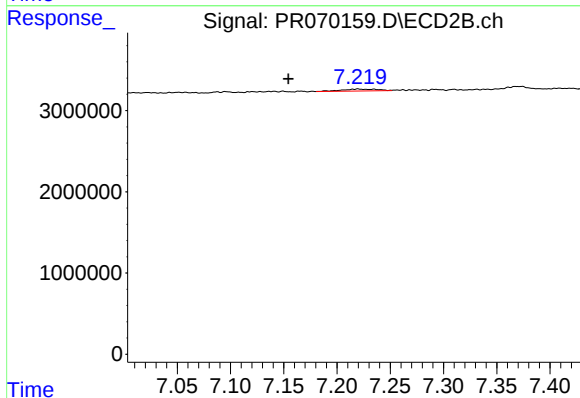
R.T.: 7.220 min
Delta R.T.: 0.068 min
Response: 554304
Conc: 1.34 ng/ml



#42 AR-1268-2

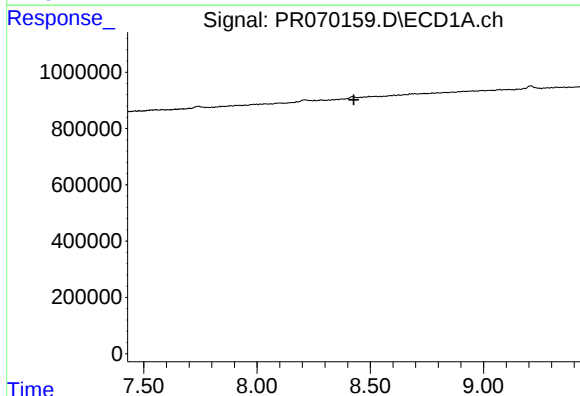
R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



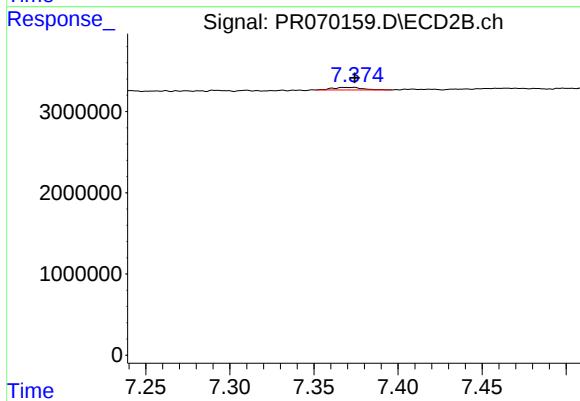
#42 AR-1268-2

R.T.: 7.220 min
Delta R.T.: 0.066 min
Response: 554304
Conc: 0.91 ng/ml



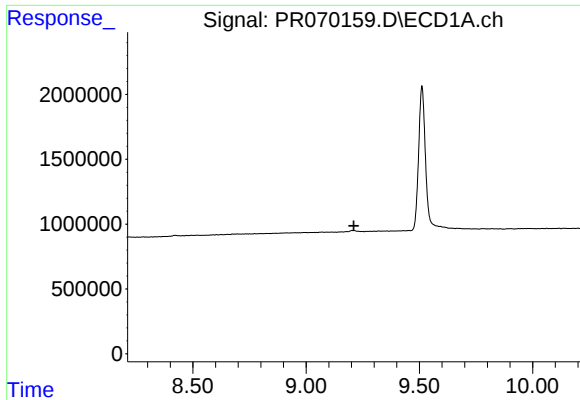
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.



#43 AR-1268-3

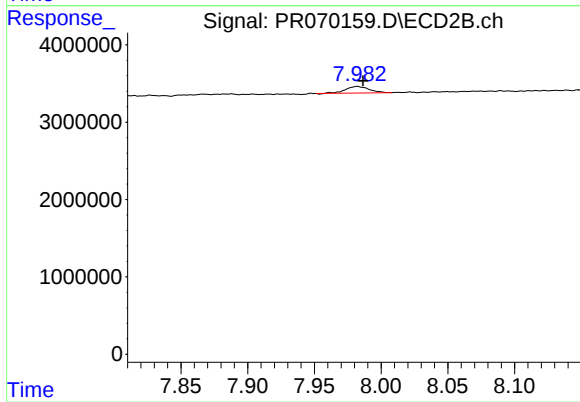
R.T.: 7.373 min
Delta R.T.: -0.001 min
Response: 382354
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 1029361
Conc: 0.66 ng/ml