

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
 Data File : PR069768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:09
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:11:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 2024
 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...	0.000	2.972	0	289821	N.D.	0.052 #
2)	SA Decachlor...	0.000	8.178f	0	322925	N.D.	0.096 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.126f	0	336924	N.D.	1.921 #
4)	L1 AR-1016-2	0.000	4.126	0	336924	N.D.	1.311 #
7)	L1 AR-1016-5	0.000	4.502f	0	332611	N.D.	2.472 #
8)	L2 AR-1221-1	0.000	3.118f	0	568242	N.D.	8.659 #
9)	L2 AR-1221-2	0.000	3.304	0	347374	N.D.	7.617 #
10)	L2 AR-1221-3	0.000	3.304f	0	347374	N.D.	2.325 #
11)	L3 AR-1232-1	0.000	3.304f	0	347374	N.D.	2.889 #
12)	L3 AR-1232-2	0.000	4.126	0	336924	N.D.	2.896 #
14)	L3 AR-1232-4	0.000	4.406	0	3715246	N.D.	68.405 #
15)	L3 AR-1232-5	0.000	4.502f	0	332611	N.D.	6.024 #
16)	L4 AR-1242-1	0.000	4.126f	0	336924	N.D.	2.301 #
17)	L4 AR-1242-2	0.000	4.126	0	336924	N.D.	1.573 #
19)	L4 AR-1242-4	0.000	4.406	0	3715246	N.D.	34.167 #
20)	L4 AR-1242-5	5.843	4.907	670407	1329892	34.272	9.991 #
21)	L5 AR-1248-1	0.000	4.126f	0	336924	N.D.	3.095 #
23)	L5 AR-1248-3	0.000	4.406	0	3715246	N.D.	23.467 #
24)	L5 AR-1248-4	5.761	4.502f	1480632	332611	44.904	1.809 #
25)	L5 AR-1248-5	5.843	4.945	670407	10378906	20.436	59.023 #
26)	L6 AR-1254-1	5.761	4.907	1480632	1329892	42.007	5.042 #
27)	L6 AR-1254-2	0.000	5.113	0	12163078	N.D.	53.480 #
28)	L6 AR-1254-3	6.381	5.436f	160500	1110329	2.929	3.178
29)	L6 AR-1254-4	6.751f	5.815f	232738	2542533	6.371	12.289 #
31)	L7 AR-1260-1	0.000	5.624	0	1881776	N.D.	8.000 #
32)	L7 AR-1260-2	6.829	5.869	43147	2117175	0.966	7.888 #
33)	L7 AR-1260-3	0.000	6.073f	0	2053715	N.D.	8.039 #
34)	L7 AR-1260-4	0.000	6.517	0	1176606	N.D.	5.416 #
35)	L7 AR-1260-5	0.000	6.771	0	268413	N.D.	0.537 #
37)	L8 AR-1262-2	0.000	6.771	0	268413	N.D.	0.484 #
38)	L8 AR-1262-3	0.000	7.101	0	1067370	N.D.	4.840 #
39)	L8 AR-1262-4	0.000	7.144	0	220593	N.D.	0.528 #
41)	L9 AR-1268-1	0.000	7.101	0	1067370	N.D.	1.615 #
42)	L9 AR-1268-2	0.000	7.144	0	220593	N.D.	0.362 #
45)	L9 AR-1268-5	0.000	7.946f	0	70328	N.D.	0.044 #

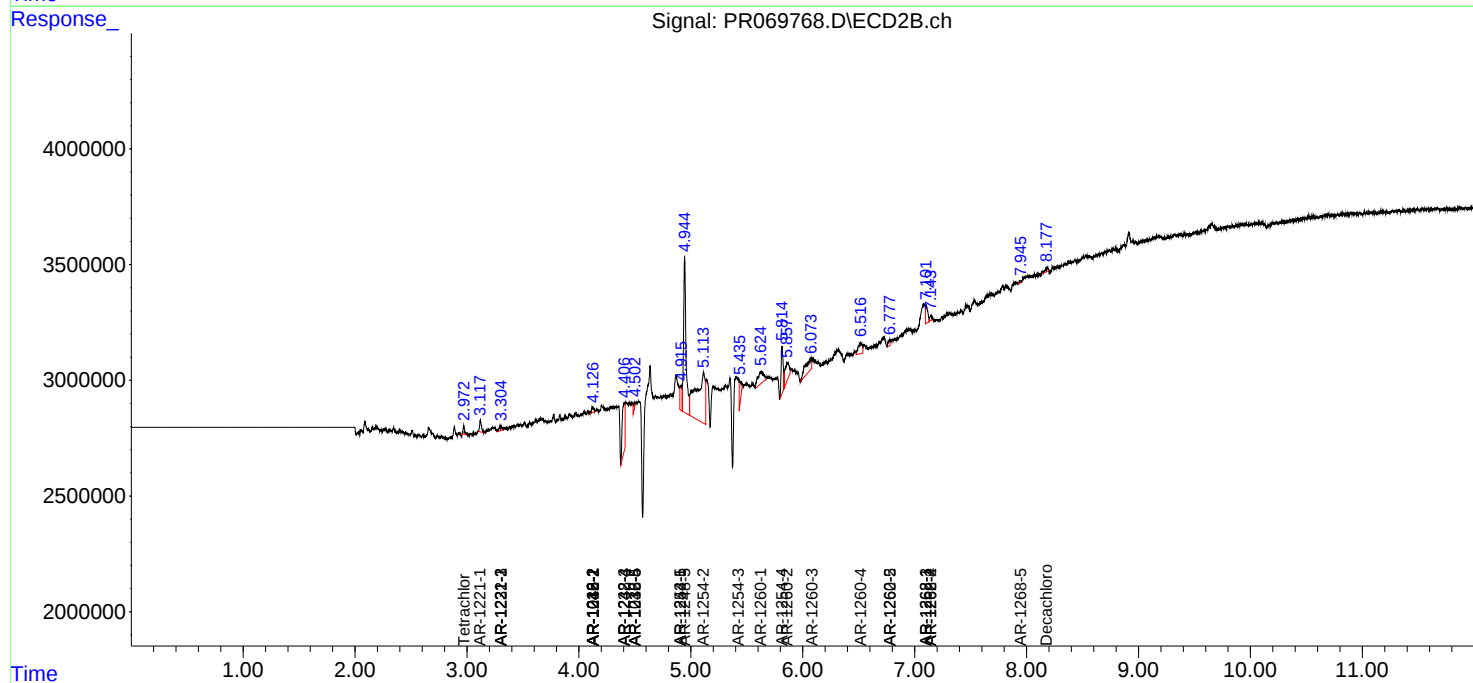
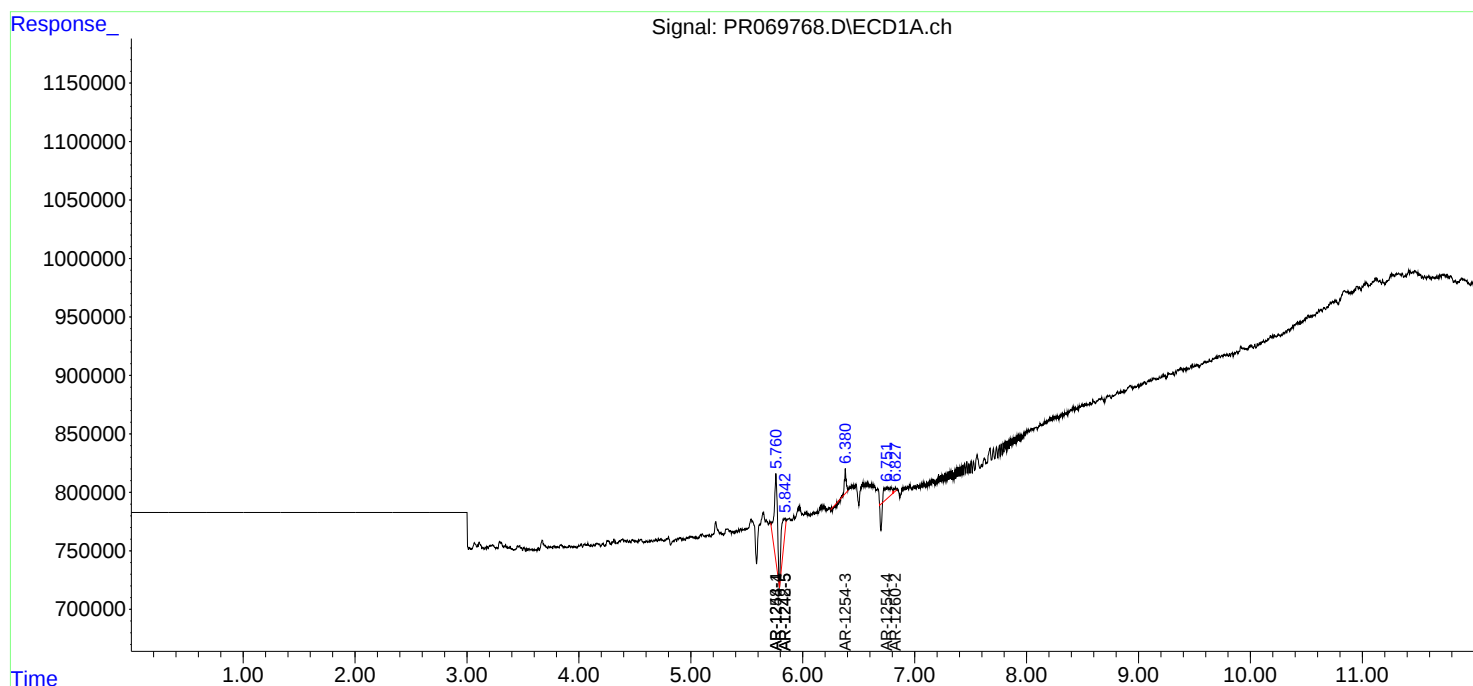
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

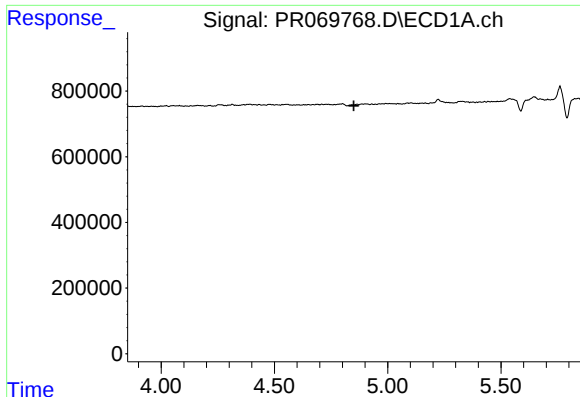
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
Data File : PR069768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 11:09
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 03:11:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 2024
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

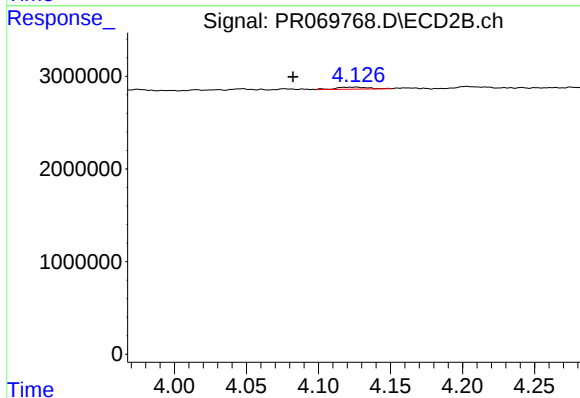




#3 AR-1016-1

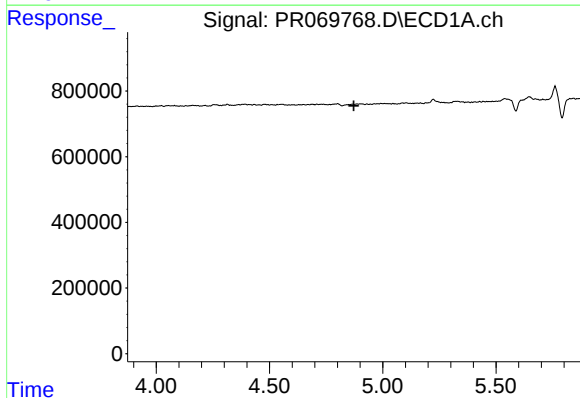
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



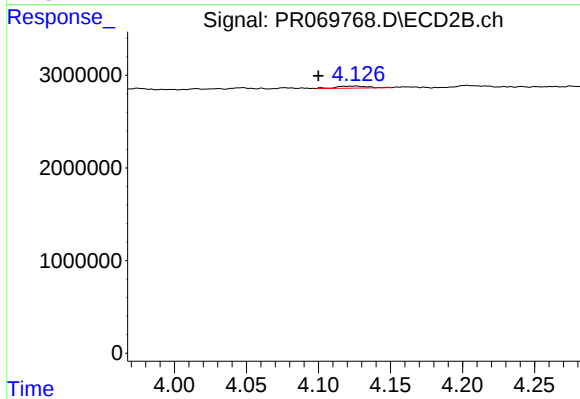
#3 AR-1016-1

R.T.: 4.126 min
Delta R.T.: 0.044 min
Response: 336924
Conc: 1.92 ng/ml



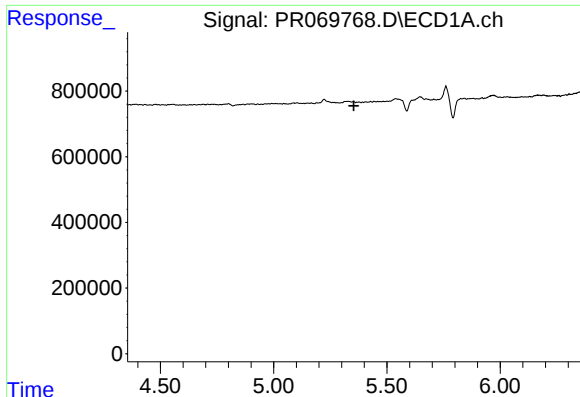
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.



#4 AR-1016-2

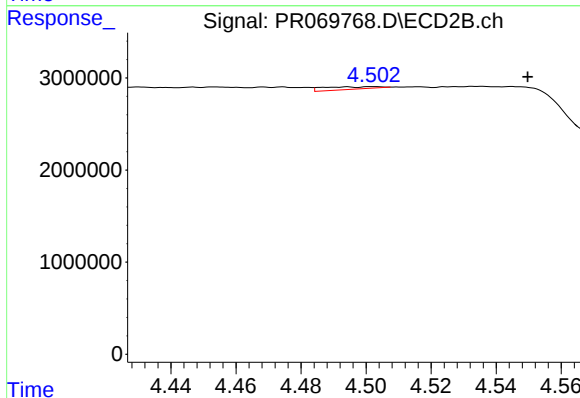
R.T.: 4.126 min
Delta R.T.: 0.026 min
Response: 336924
Conc: 1.31 ng/ml



#7 AR-1016-5

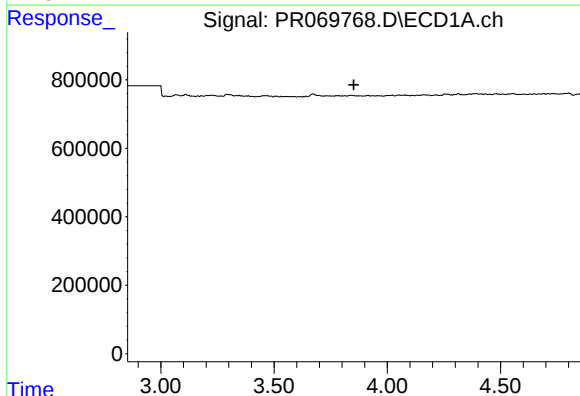
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



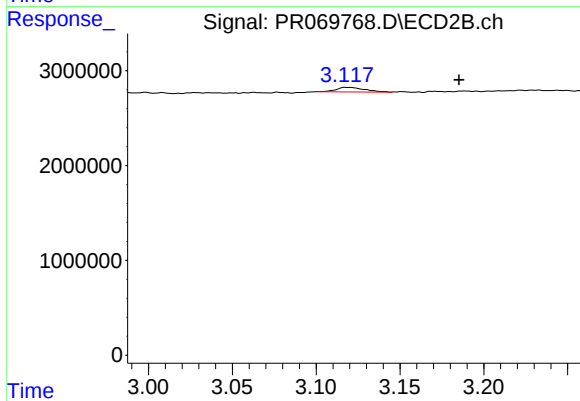
#7 AR-1016-5

R.T.: 4.502 min
Delta R.T.: -0.048 min
Response: 332611
Conc: 2.47 ng/ml



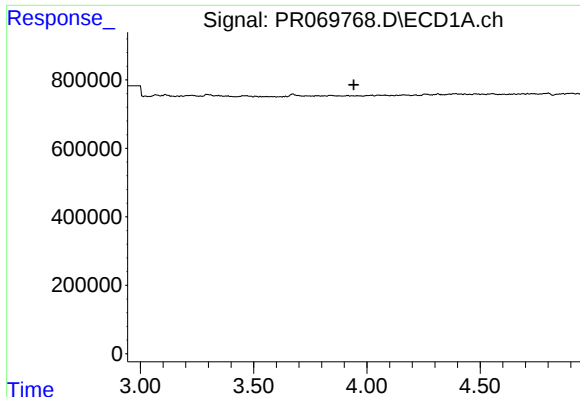
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.



#8 AR-1221-1

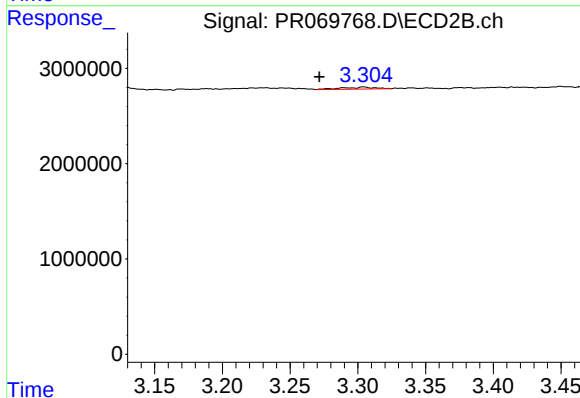
R.T.: 3.118 min
Delta R.T.: -0.067 min
Response: 568242
Conc: 8.66 ng/ml



#9 AR-1221-2

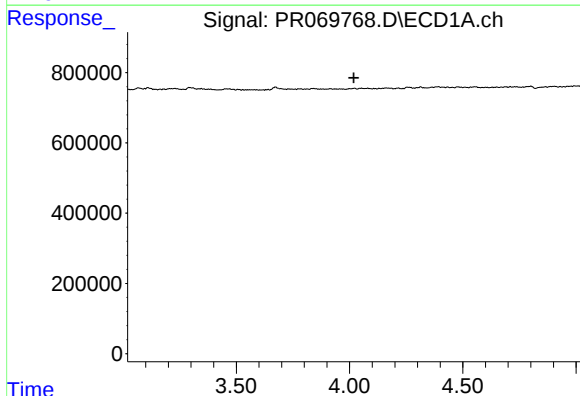
R.T.: 0.000 min
Exp R.T.: 3.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



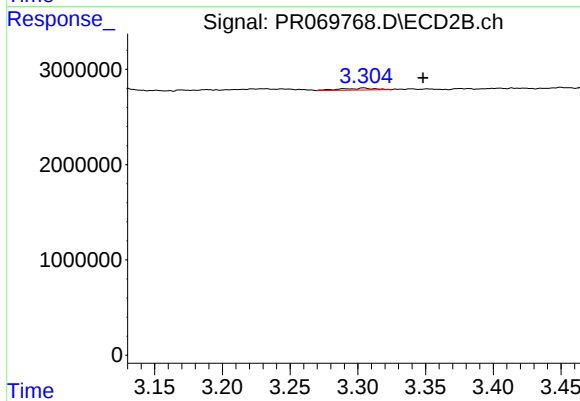
#9 AR-1221-2

R.T.: 3.304 min
Delta R.T.: 0.033 min
Response: 347374
Conc: 7.62 ng/ml



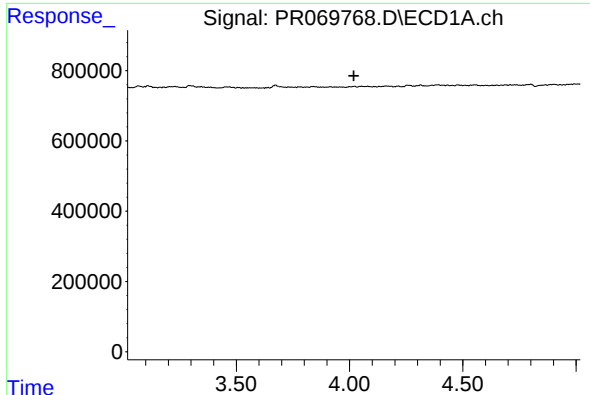
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.019 min
Response: 0
Conc: N.D.



#10 AR-1221-3

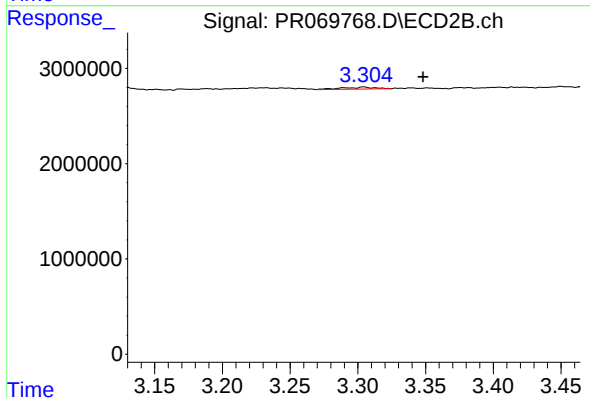
R.T.: 3.304 min
Delta R.T.: -0.044 min
Response: 347374
Conc: 2.33 ng/ml



#11 AR-1232-1

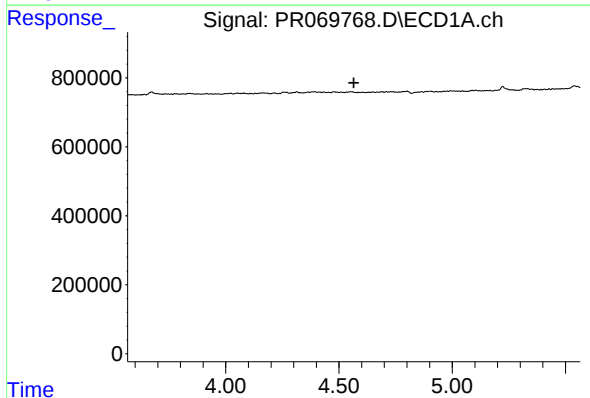
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



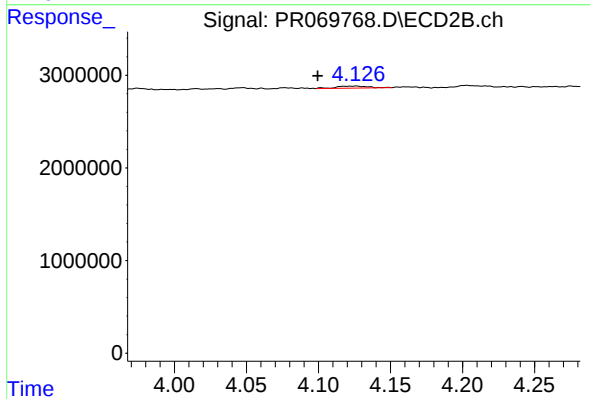
#11 AR-1232-1

R.T.: 3.304 min
Delta R.T.: -0.044 min
Response: 347374
Conc: 2.89 ng/ml



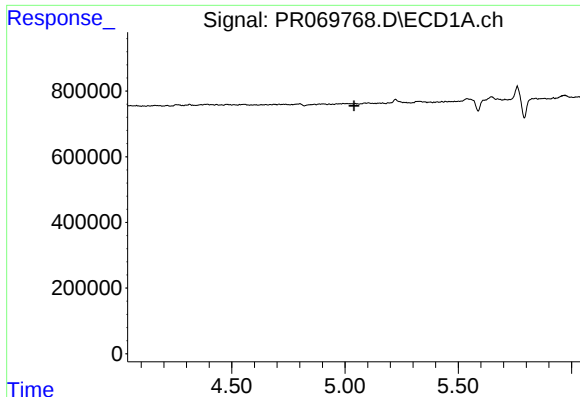
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#12 AR-1232-2

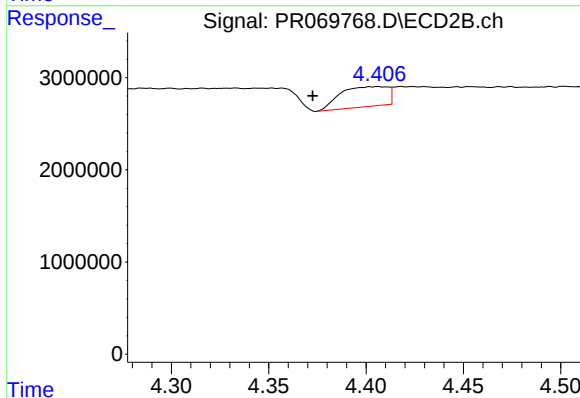
R.T.: 4.126 min
Delta R.T.: 0.027 min
Response: 336924
Conc: 2.90 ng/ml



#14 AR-1232-4

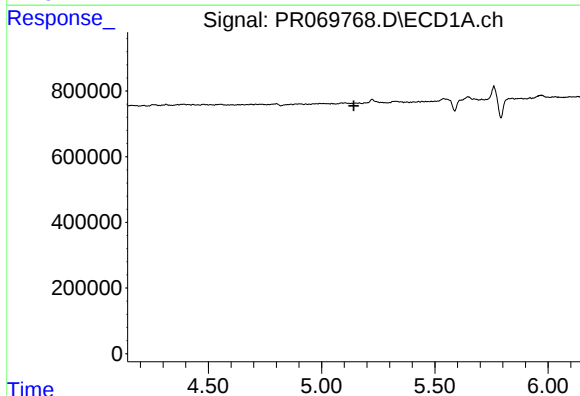
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



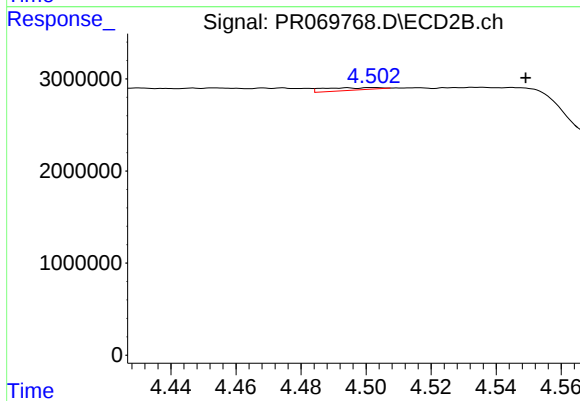
#14 AR-1232-4

R.T.: 4.406 min
Delta R.T.: 0.033 min
Response: 3715246
Conc: 68.41 ng/ml



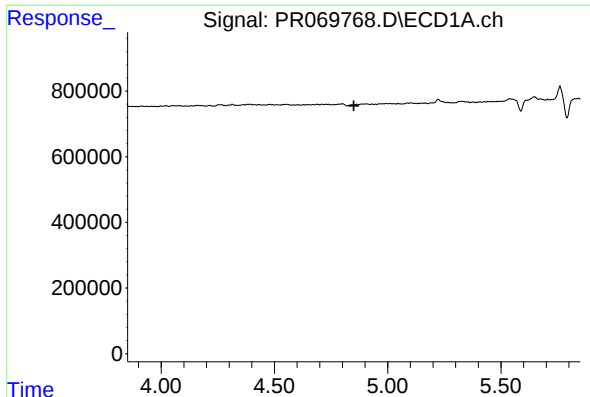
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



#15 AR-1232-5

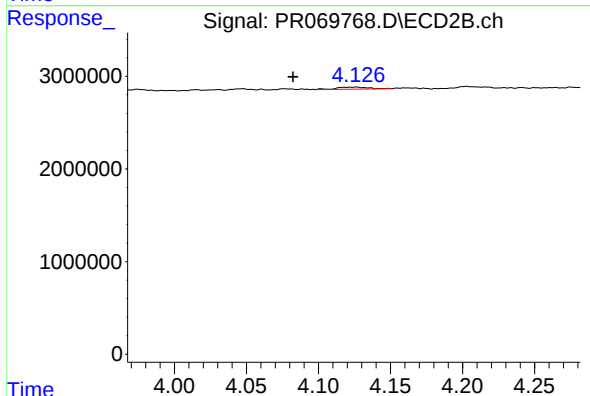
R.T.: 4.502 min
Delta R.T.: -0.047 min
Response: 332611
Conc: 6.02 ng/ml



#16 AR-1242-1

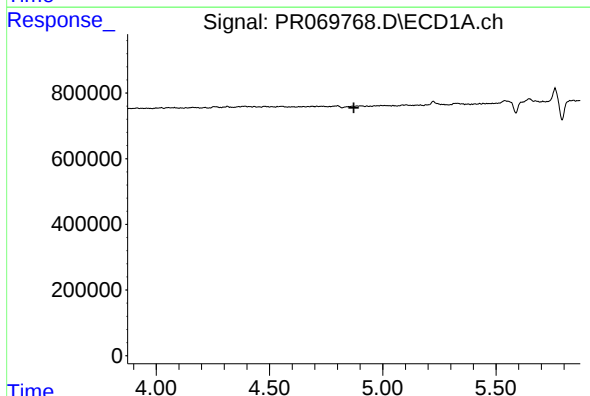
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



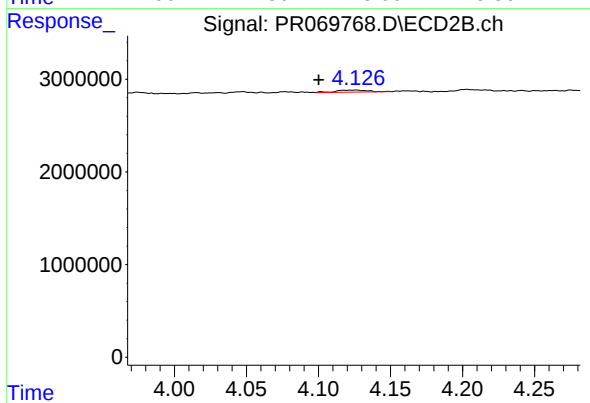
#16 AR-1242-1

R.T.: 4.126 min
Delta R.T.: 0.044 min
Response: 336924
Conc: 2.30 ng/ml



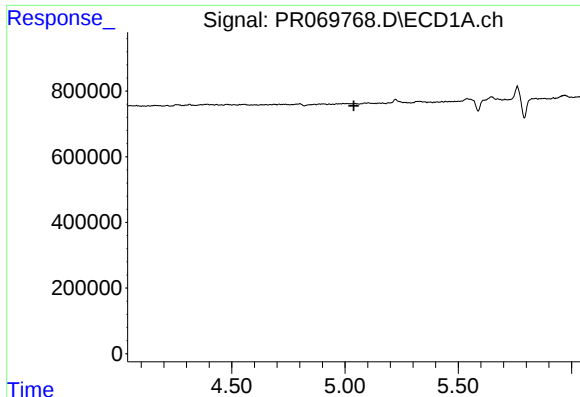
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.



#17 AR-1242-2

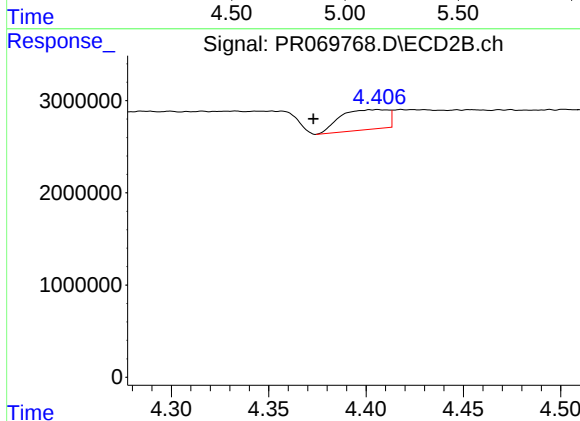
R.T.: 4.126 min
Delta R.T.: 0.026 min
Response: 336924
Conc: 1.57 ng/ml



#19 AR-1242-4

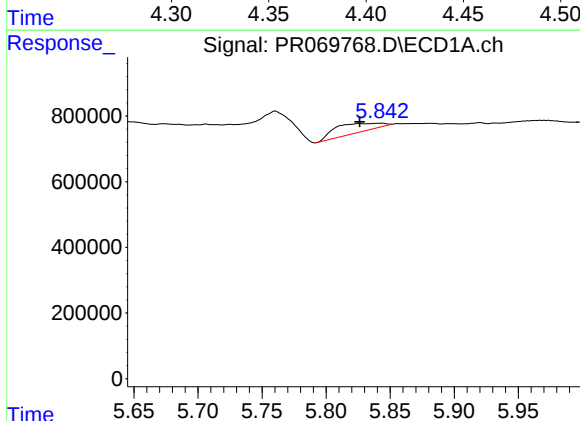
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



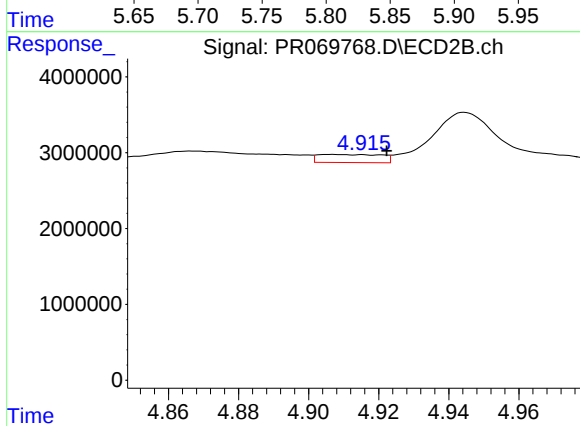
#19 AR-1242-4

R.T.: 4.406 min
Delta R.T.: 0.033 min
Response: 3715246
Conc: 34.17 ng/ml



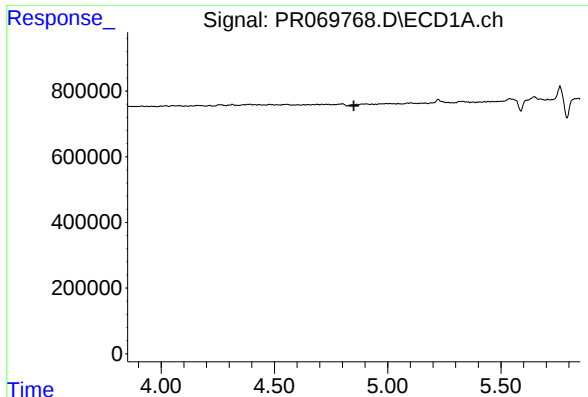
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: 0.017 min
Response: 670407
Conc: 34.27 ng/ml



#20 AR-1242-5

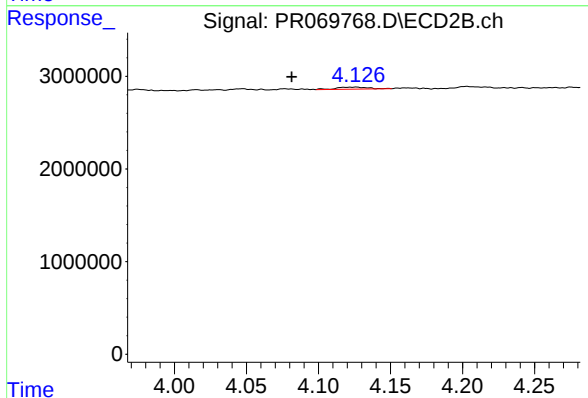
R.T.: 4.907 min
Delta R.T.: -0.016 min
Response: 1329892
Conc: 9.99 ng/ml



#21 AR-1248-1

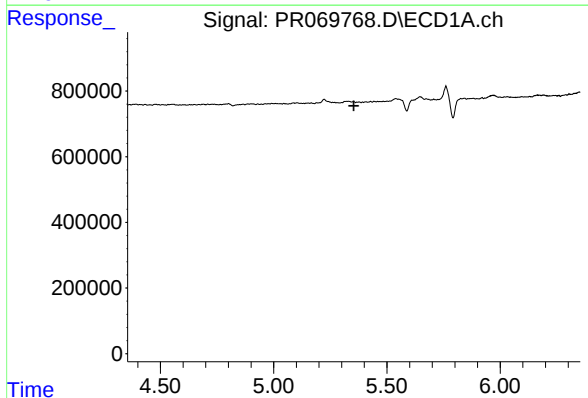
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



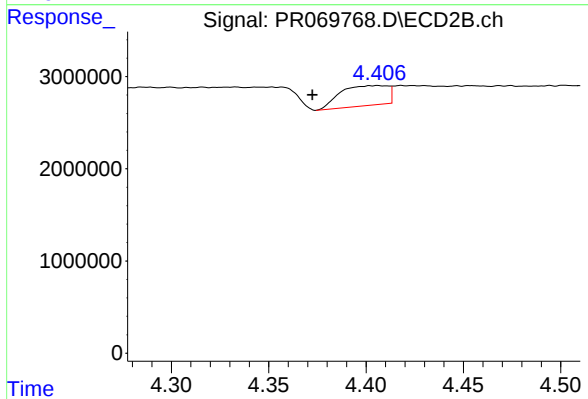
#21 AR-1248-1

R.T.: 4.126 min
Delta R.T.: 0.045 min
Response: 336924
Conc: 3.09 ng/ml



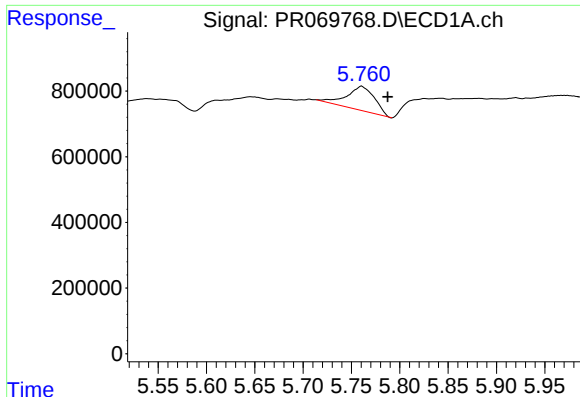
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.



#23 AR-1248-3

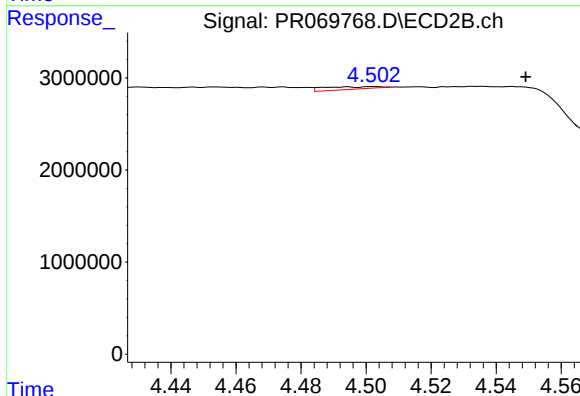
R.T.: 4.406 min
Delta R.T.: 0.034 min
Response: 3715246
Conc: 23.47 ng/ml



#24 AR-1248-4

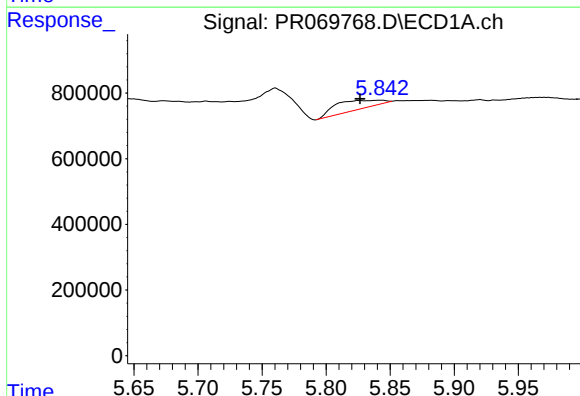
R.T.: 5.761 min
Delta R.T.: -0.027 min
Response: 1480632
Conc: 44.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



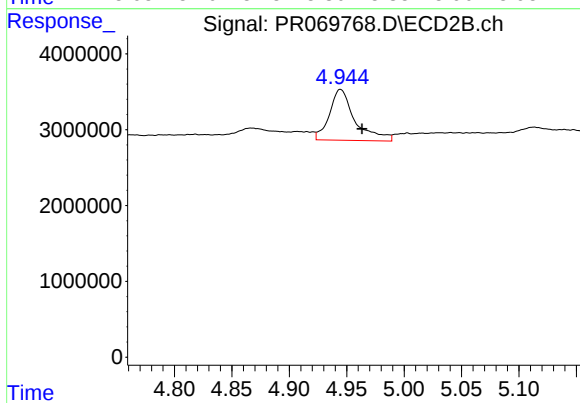
#24 AR-1248-4

R.T.: 4.502 min
Delta R.T.: -0.047 min
Response: 332611
Conc: 1.81 ng/ml



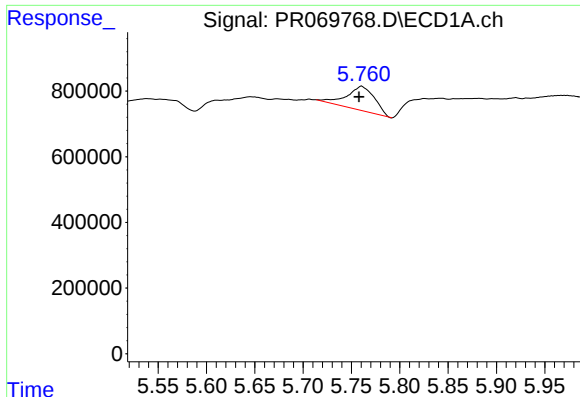
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: 0.016 min
Response: 670407
Conc: 20.44 ng/ml



#25 AR-1248-5

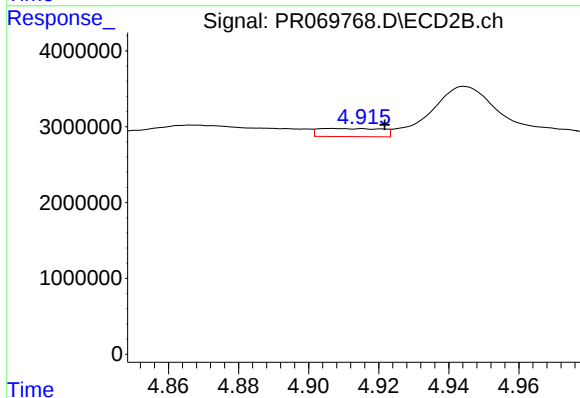
R.T.: 4.945 min
Delta R.T.: -0.019 min
Response: 10378906
Conc: 59.02 ng/ml



#26 AR-1254-1

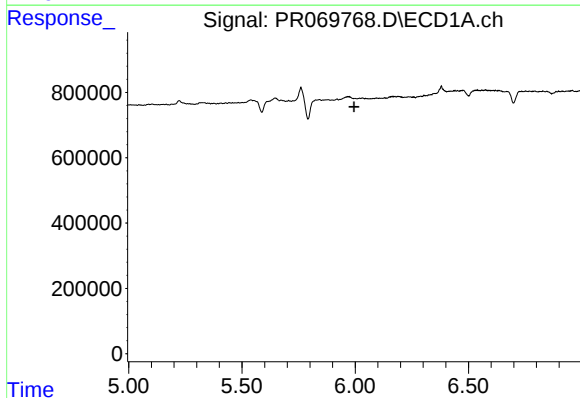
R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 1480632
Conc: 42.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



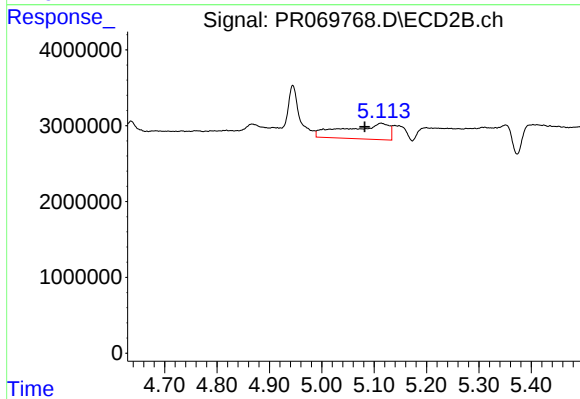
#26 AR-1254-1

R.T.: 4.907 min
Delta R.T.: -0.015 min
Response: 1329892
Conc: 5.04 ng/ml



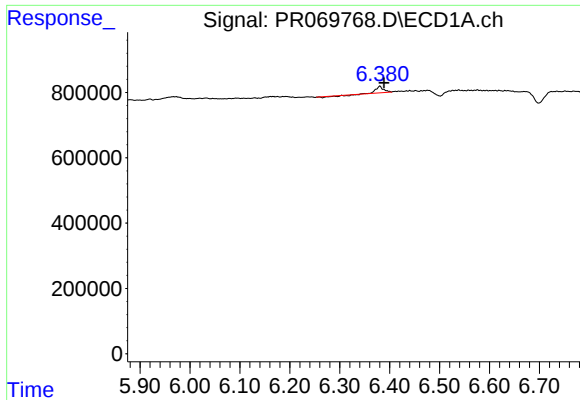
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#27 AR-1254-2

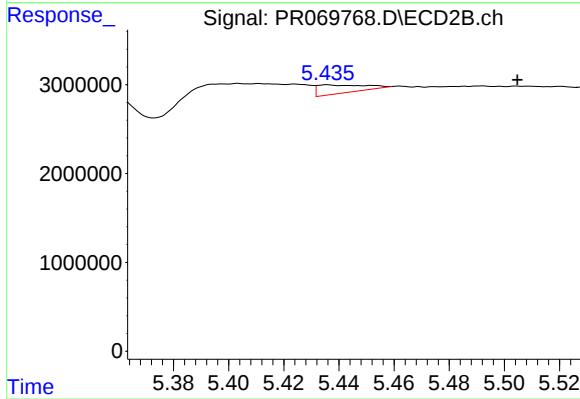
R.T.: 5.113 min
Delta R.T.: 0.031 min
Response: 12163078
Conc: 53.48 ng/ml



#28 AR-1254-3

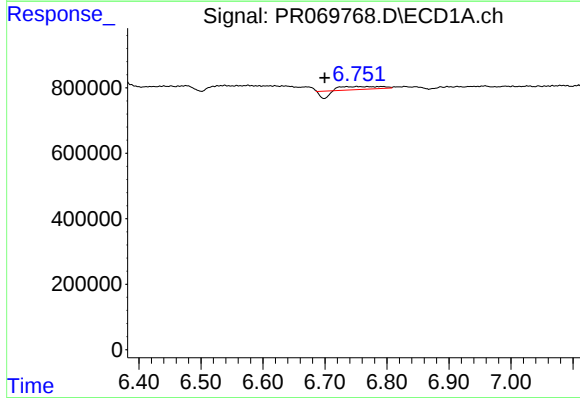
R.T.: 6.381 min
Delta R.T.: -0.008 min
Response: 160500
Conc: 2.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



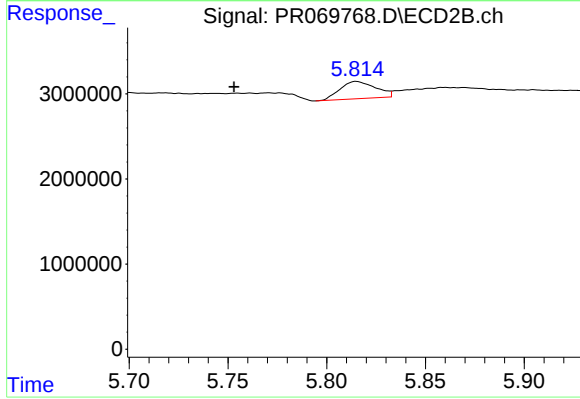
#28 AR-1254-3

R.T.: 5.436 min
Delta R.T.: -0.069 min
Response: 1110329
Conc: 3.18 ng/ml



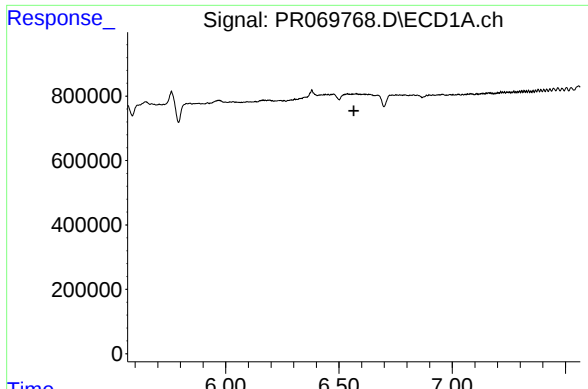
#29 AR-1254-4

R.T.: 6.751 min
Delta R.T.: 0.052 min
Response: 232738
Conc: 6.37 ng/ml



#29 AR-1254-4

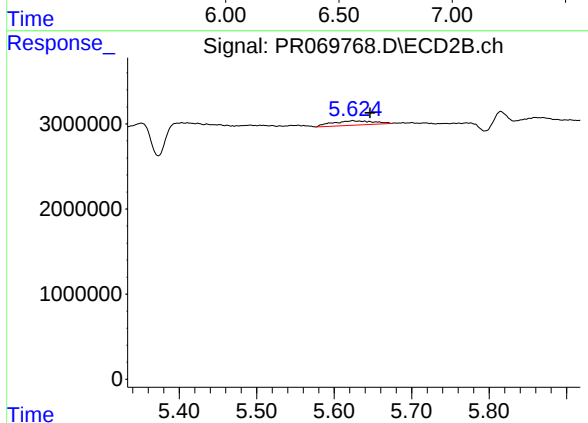
R.T.: 5.815 min
Delta R.T.: 0.062 min
Response: 2542533
Conc: 12.29 ng/ml



#31 AR-1260-1

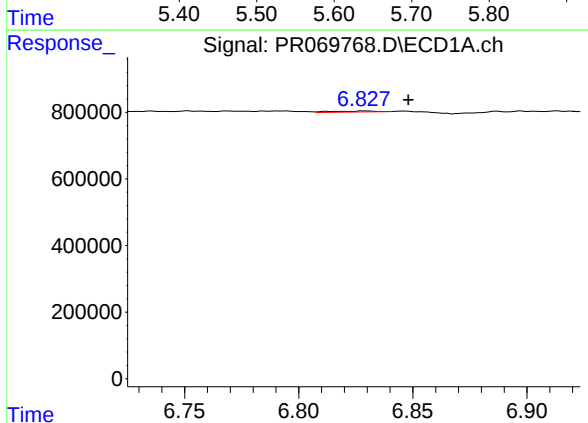
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



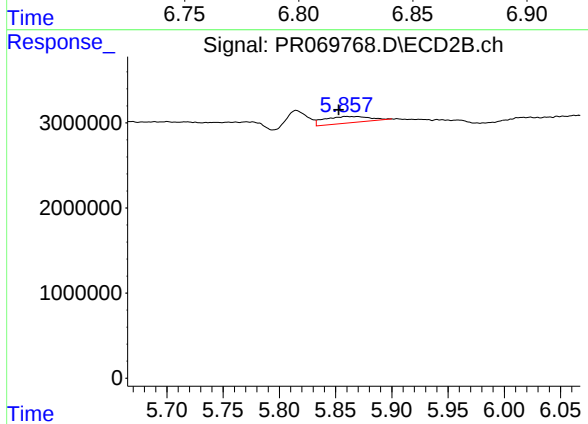
#31 AR-1260-1

R.T.: 5.624 min
Delta R.T.: -0.023 min
Response: 1881776
Conc: 8.00 ng/ml



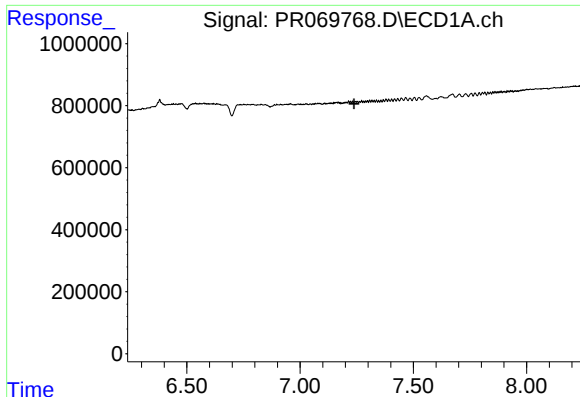
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.019 min
Response: 43147
Conc: 0.97 ng/ml



#32 AR-1260-2

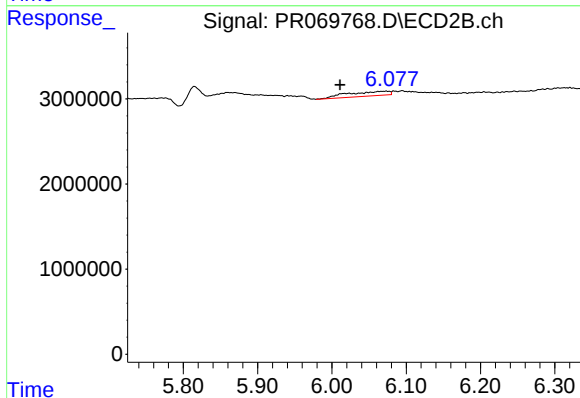
R.T.: 5.869 min
Delta R.T.: 0.017 min
Response: 2117175
Conc: 7.89 ng/ml



#33 AR-1260-3

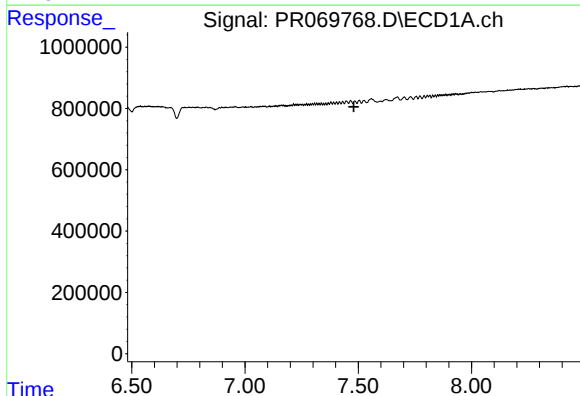
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



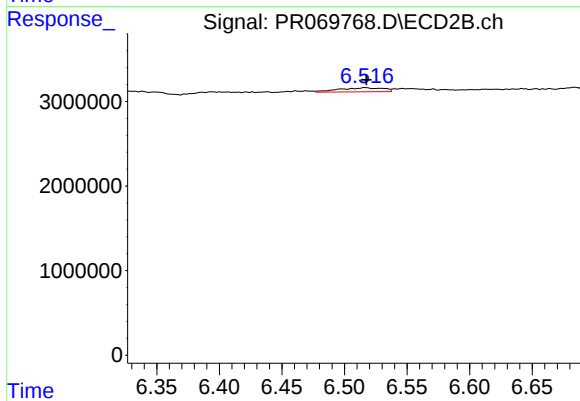
#33 AR-1260-3

R.T.: 6.073 min
Delta R.T.: 0.062 min
Response: 2053715
Conc: 8.04 ng/ml



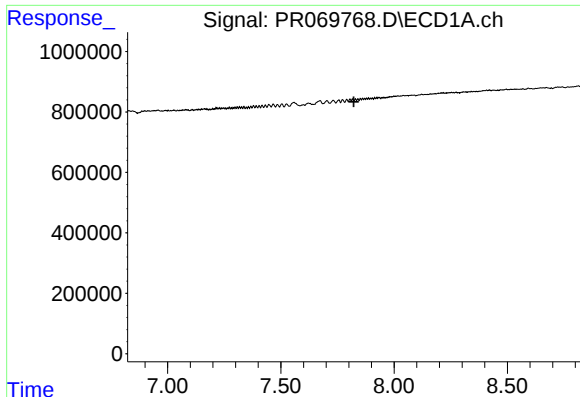
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#34 AR-1260-4

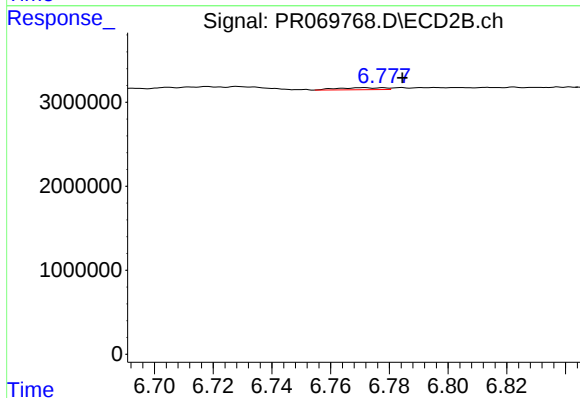
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 1176606
Conc: 5.42 ng/ml



#35 AR-1260-5

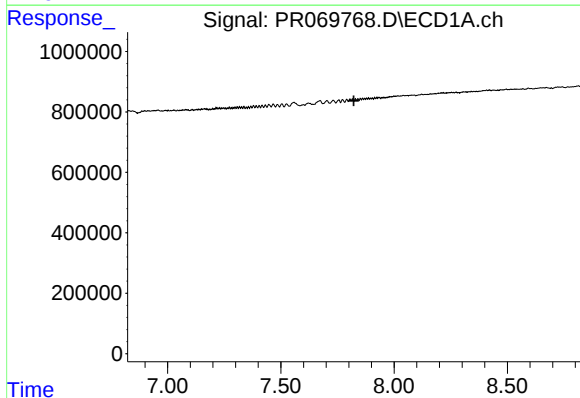
R.T.: 0.000 min
Exp R.T.: 7.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



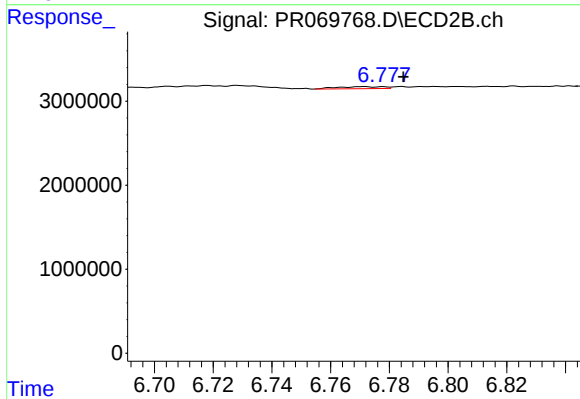
#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 268413
Conc: 0.54 ng/ml



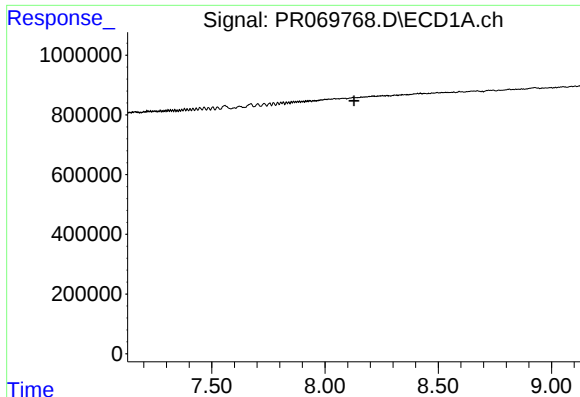
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.



#37 AR-1262-2

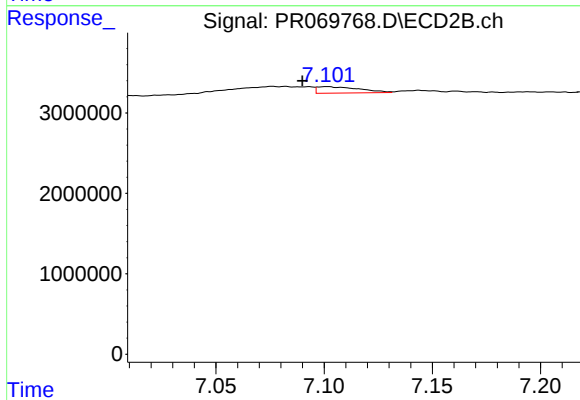
R.T.: 6.771 min
Delta R.T.: -0.014 min
Response: 268413
Conc: 0.48 ng/ml



#38 AR-1262-3

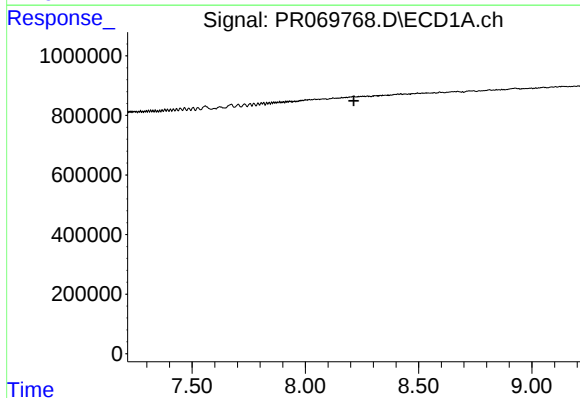
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



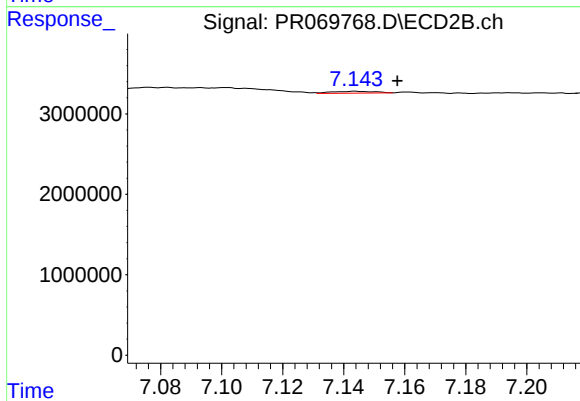
#38 AR-1262-3

R.T.: 7.101 min
Delta R.T.: 0.011 min
Response: 1067370
Conc: 4.84 ng/ml



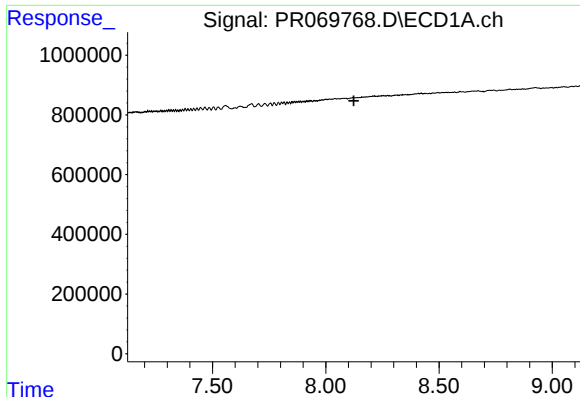
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#39 AR-1262-4

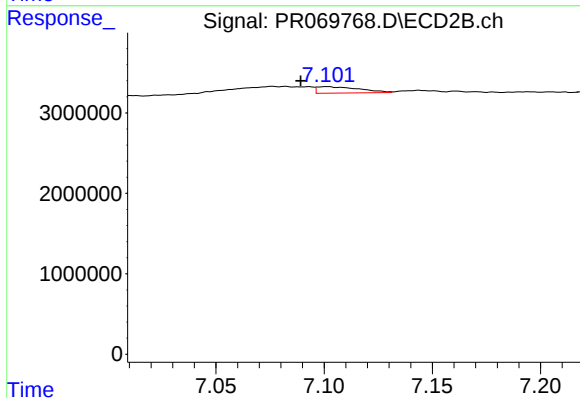
R.T.: 7.144 min
Delta R.T.: -0.014 min
Response: 220593
Conc: 0.53 ng/ml



#41 AR-1268-1

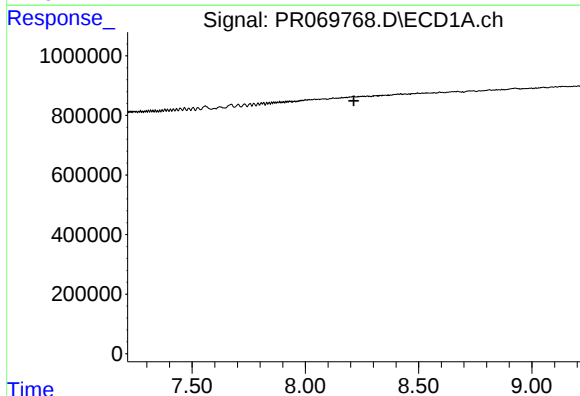
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



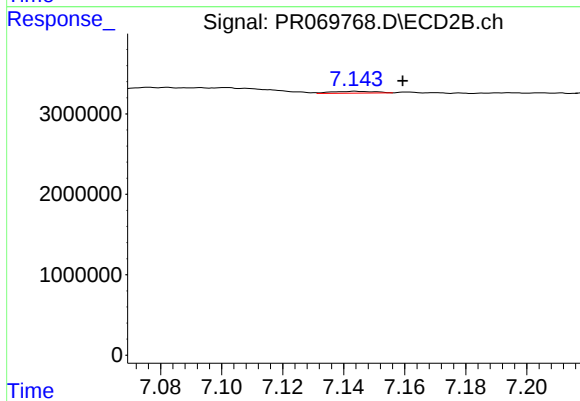
#41 AR-1268-1

R.T.: 7.101 min
Delta R.T.: 0.012 min
Response: 1067370
Conc: 1.61 ng/ml



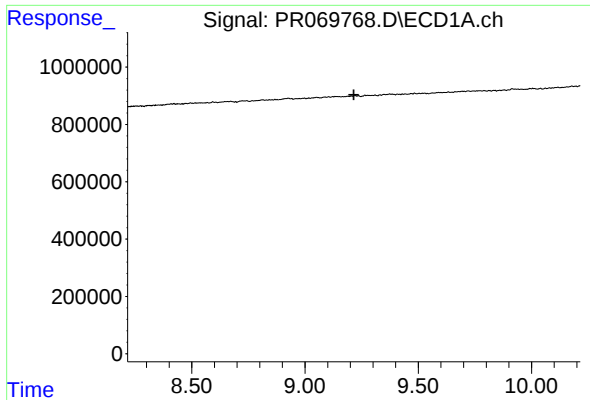
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#42 AR-1268-2

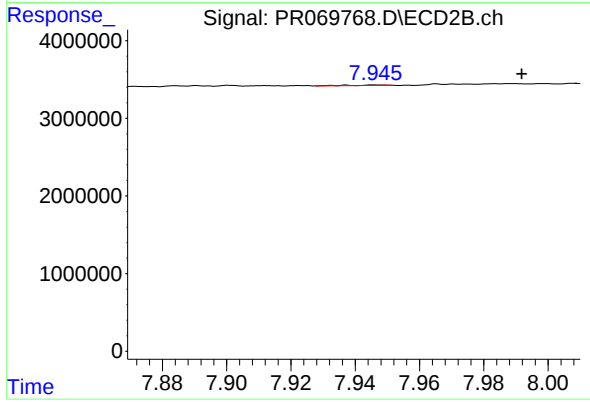
R.T.: 7.144 min
Delta R.T.: -0.015 min
Response: 220593
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.946 min
Delta R.T.: -0.045 min
Response: 70328
Conc: 0.04 ng/ml