

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR123124\
 Data File : PR069949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 12:18
 Operator : AJ\MA
 Sample : AIBLK078
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AIBLK150

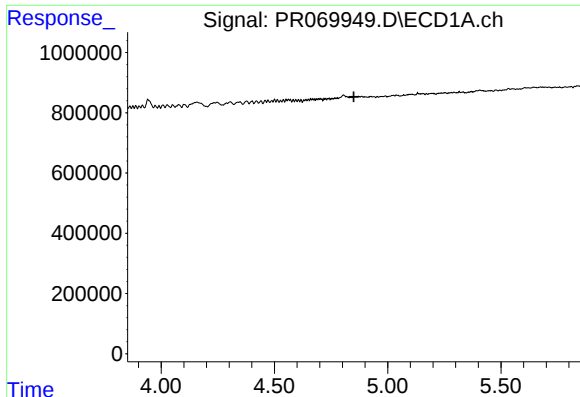
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 01:58:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.631	2.960	21569388	124.7E6	20.757	22.214
2)	SA Decachlor...	9.526	8.235	22648714	142.0E6	43.907	42.312
Target Compounds							
3)	L1 AR-1016-1	0.000	4.036f	0	204141	N.D.	1.164 #
4)	L1 AR-1016-2	0.000	4.036f	0	204141	N.D.	0.794 #
9)	L2 AR-1221-2	3.941	3.264	346348	1659620	42.487	36.393
12)	L3 AR-1232-2	0.000	4.036f	0	204141	N.D.	1.755 #
14)	L3 AR-1232-4	0.000	4.429f	0	143832	N.D.	2.648 #
16)	L4 AR-1242-1	0.000	4.036f	0	204141	N.D.	1.394 #
17)	L4 AR-1242-2	0.000	4.036f	0	204141	N.D.	0.953 #
19)	L4 AR-1242-4	0.000	4.429f	0	143832	N.D.	1.323 #
20)	L4 AR-1242-5	0.000	4.946	0	968814	N.D.	7.278 #
21)	L5 AR-1248-1	0.000	4.036f	0	204141	N.D.	1.875 #
23)	L5 AR-1248-3	0.000	4.429f	0	143832	N.D.	0.908 #
25)	L5 AR-1248-5	0.000	4.946	0	968814	N.D.	5.509 #
26)	L6 AR-1254-1	0.000	4.946	0	968814	N.D.	3.673 #
27)	L6 AR-1254-2	0.000	5.099	0	513053	N.D.	2.256 #
28)	L6 AR-1254-3	0.000	5.476	0	319467	N.D.	0.914 #
29)	L6 AR-1254-4	0.000	5.763	0	151351	N.D.	0.732 #
30)	L6 AR-1254-5	0.000	6.202	0	733179	N.D.	2.477 #
31)	L7 AR-1260-1	0.000	5.649	0	1321594	N.D.	5.619 #
32)	L7 AR-1260-2	0.000	5.869	0	135536	N.D.	0.505 #
33)	L7 AR-1260-3	0.000	6.016	0	755709	N.D.	2.958 #
34)	L7 AR-1260-4	0.000	6.453f	0	1382885	N.D.	6.366 #
35)	L7 AR-1260-5	0.000	6.854f	0	3032631	N.D.	6.071 #
36)	L8 AR-1262-1	0.000	6.235	0	531020	N.D.	1.674 #
37)	L8 AR-1262-2	0.000	6.854f	0	3032631	N.D.	5.464 #
38)	L8 AR-1262-3	0.000	7.060	0	1501061	N.D.	6.806 #
41)	L9 AR-1268-1	0.000	7.060	0	1501061	N.D.	2.271 #
43)	L9 AR-1268-3	0.000	7.369	0	387106	N.D.	0.744 #
45)	L9 AR-1268-5	0.000	7.990	0	2226217	N.D.	1.378 #

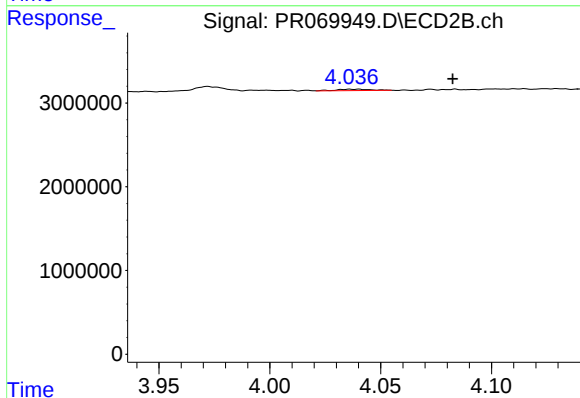
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

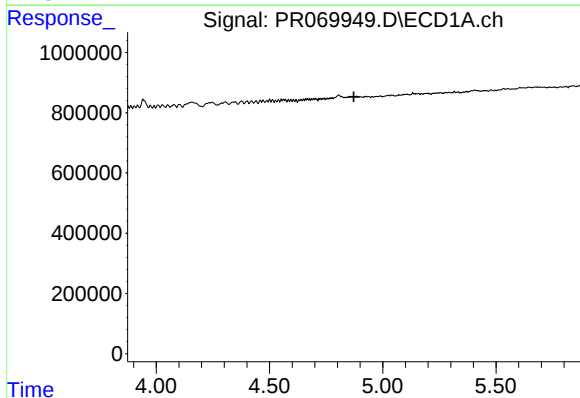
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



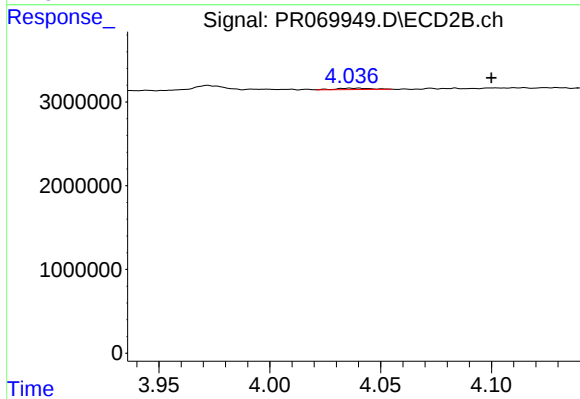
#3 AR-1016-1

R.T.: 4.036 min
Delta R.T.: -0.046 min
Response: 204141
Conc: 1.16 ng/ml



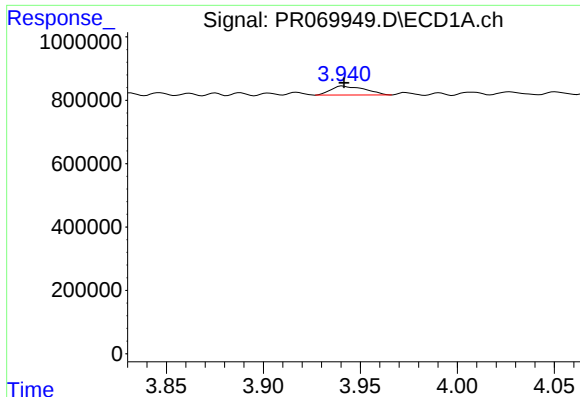
#4 AR-1016-2

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



#4 AR-1016-2

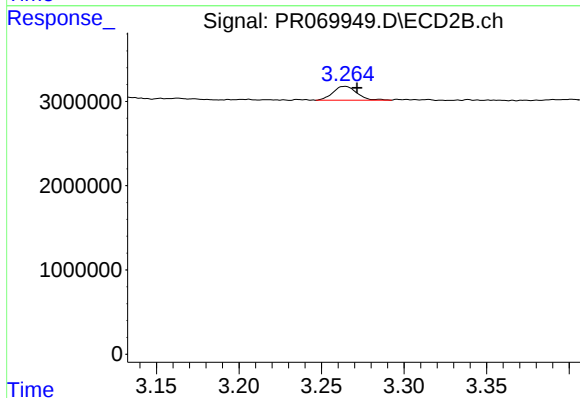
R.T.: 4.036 min
Delta R.T.: -0.064 min
Response: 204141
Conc: 0.79 ng/ml



#9 AR-1221-2

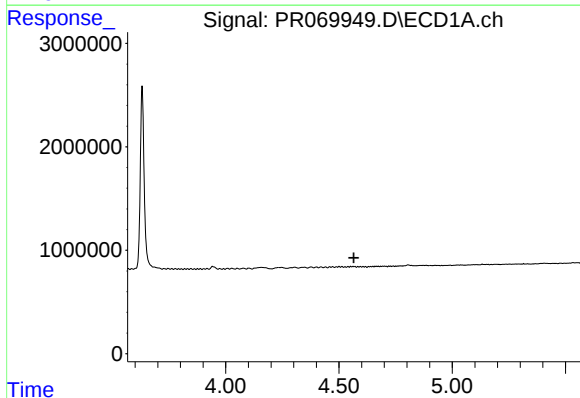
R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 346348
Conc: 42.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK150



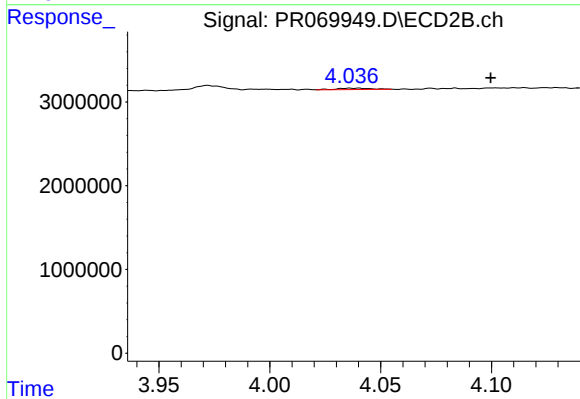
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.007 min
Response: 1659620
Conc: 36.39 ng/ml



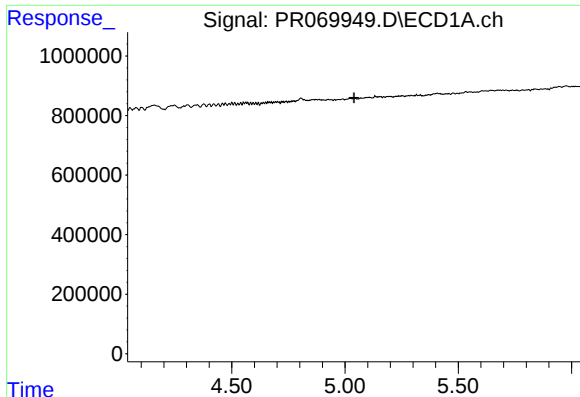
#12 AR-1232-2

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



#12 AR-1232-2

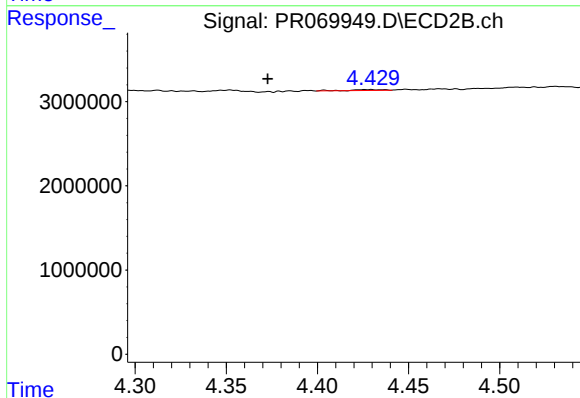
R.T.: 4.036 min
Delta R.T.: -0.063 min
Response: 204141
Conc: 1.75 ng/ml



#14 AR-1232-4

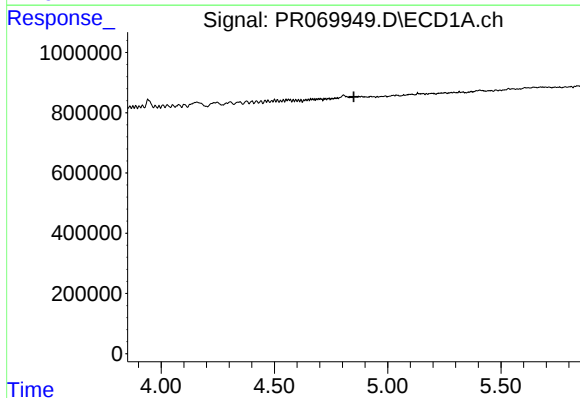
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



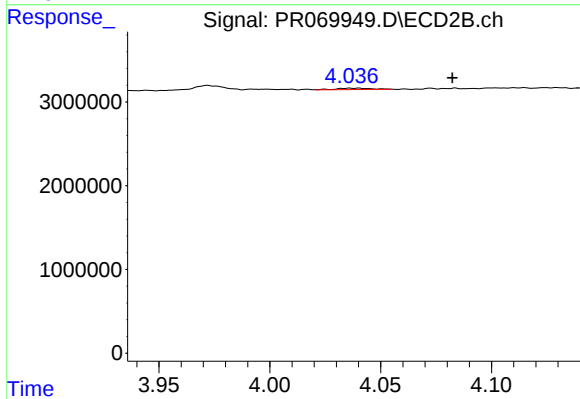
#14 AR-1232-4

R.T.: 4.429 min
Delta R.T.: 0.056 min
Response: 143832
Conc: 2.65 ng/ml



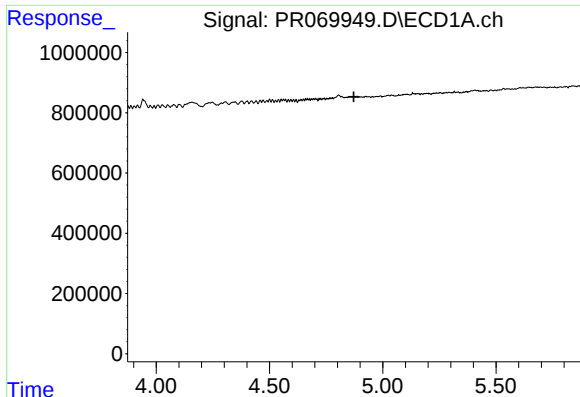
#16 AR-1242-1

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



#16 AR-1242-1

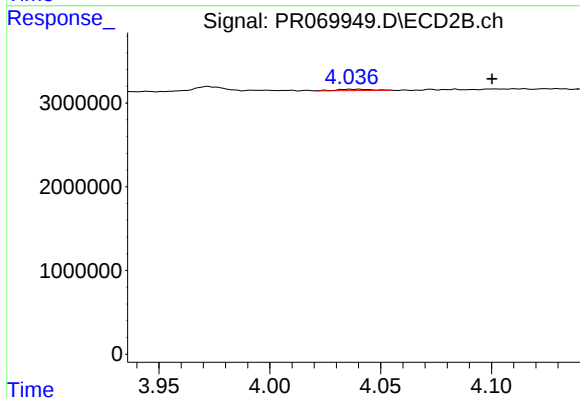
R.T.: 4.036 min
Delta R.T.: -0.046 min
Response: 204141
Conc: 1.39 ng/ml



#17 AR-1242-2

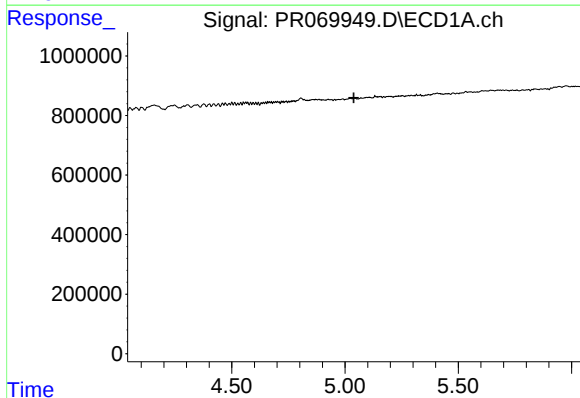
R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



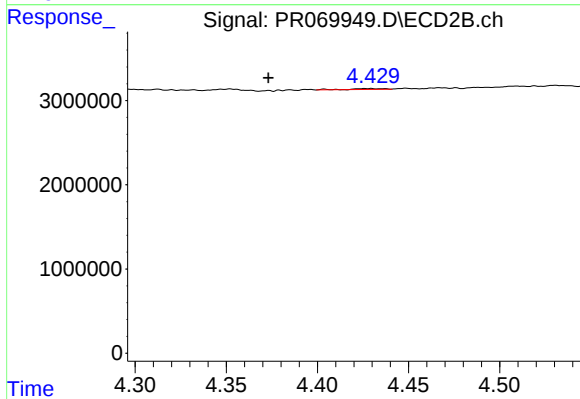
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.064 min
Response: 204141
Conc: 0.95 ng/ml



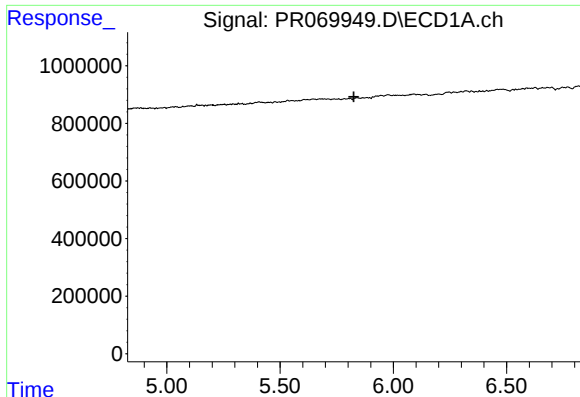
#19 AR-1242-4

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



#19 AR-1242-4

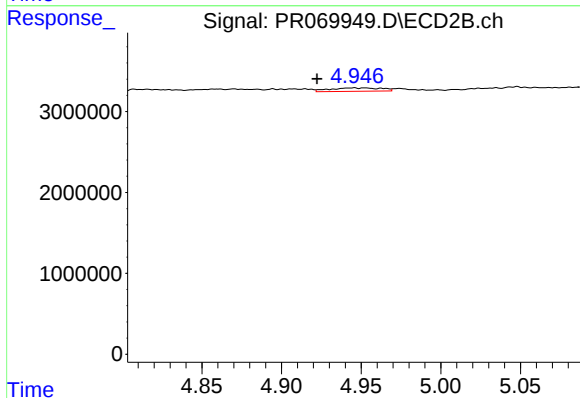
R.T.: 4.429 min
Delta R.T.: 0.056 min
Response: 143832
Conc: 1.32 ng/ml



#20 AR-1242-5

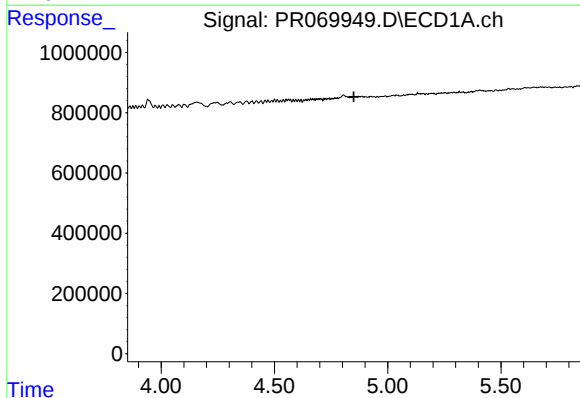
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



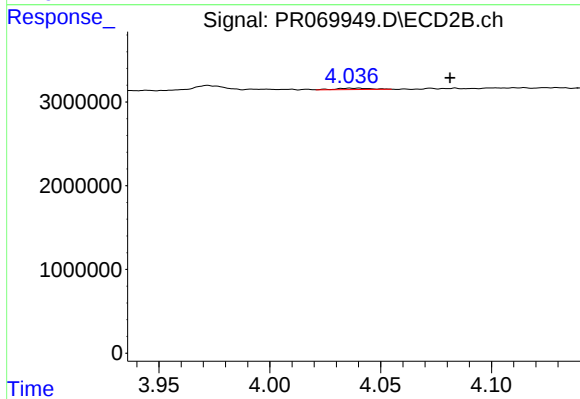
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.023 min
Response: 968814
Conc: 7.28 ng/ml



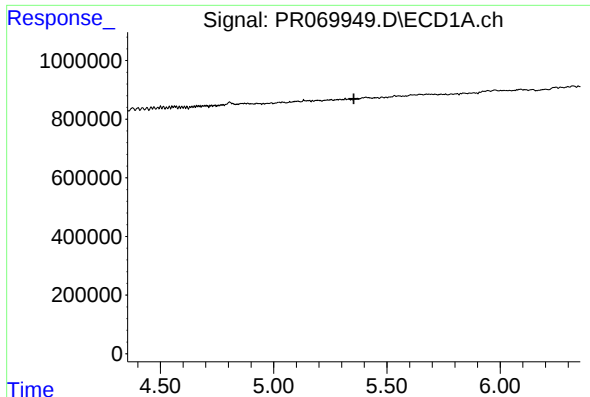
#21 AR-1248-1

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



#21 AR-1248-1

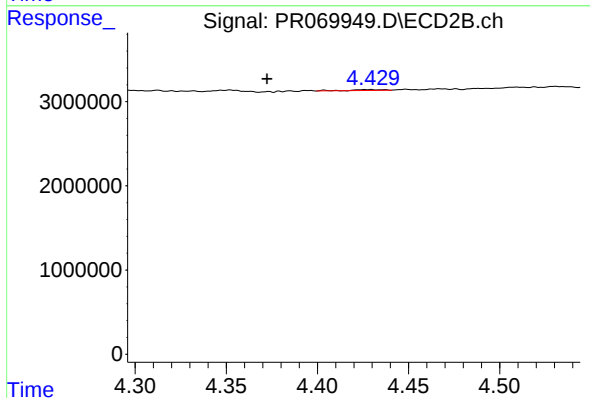
R.T.: 4.036 min
Delta R.T.: -0.045 min
Response: 204141
Conc: 1.88 ng/ml



#23 AR-1248-3

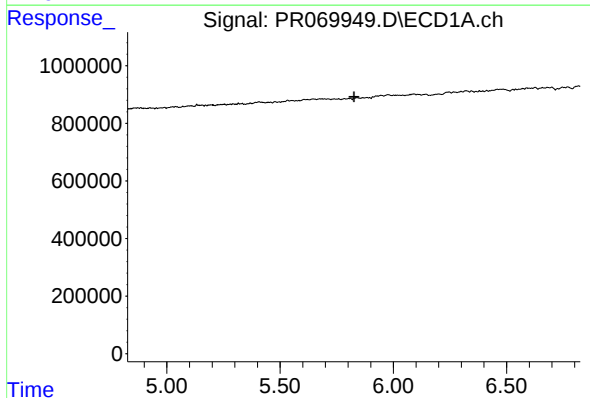
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



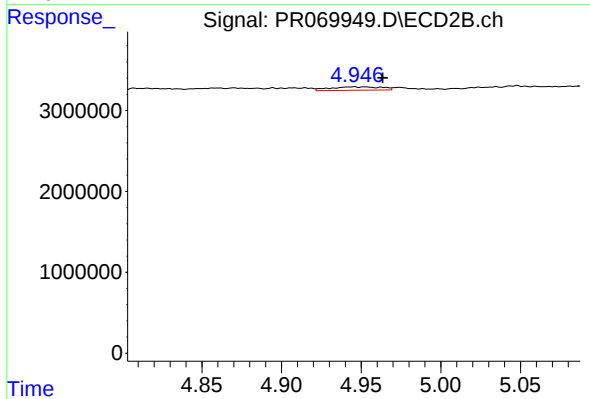
#23 AR-1248-3

R.T.: 4.429 min
Delta R.T.: 0.056 min
Response: 143832
Conc: 0.91 ng/ml



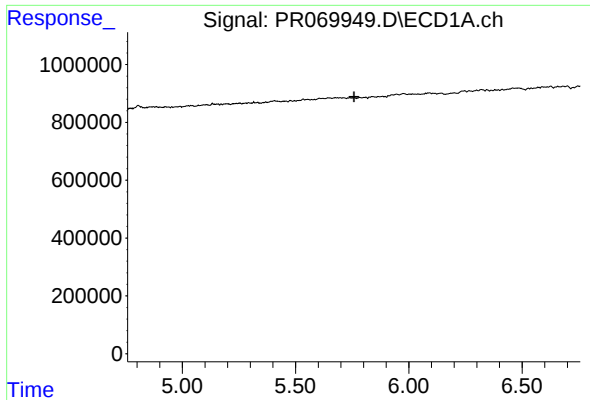
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#25 AR-1248-5

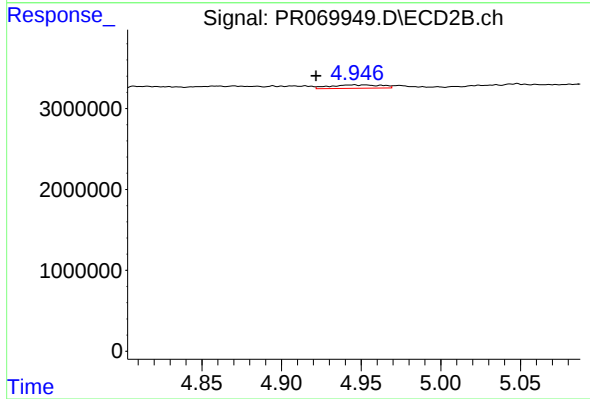
R.T.: 4.946 min
Delta R.T.: -0.018 min
Response: 968814
Conc: 5.51 ng/ml



#26 AR-1254-1

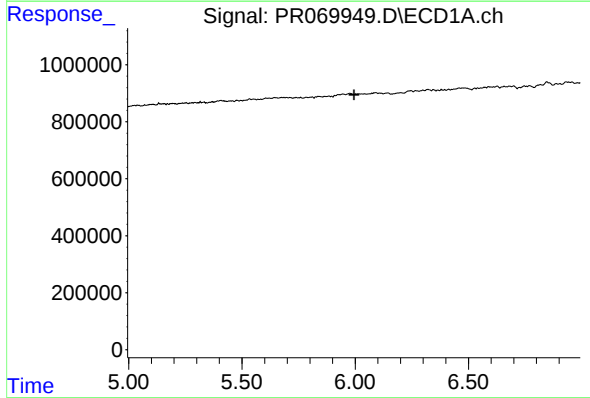
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



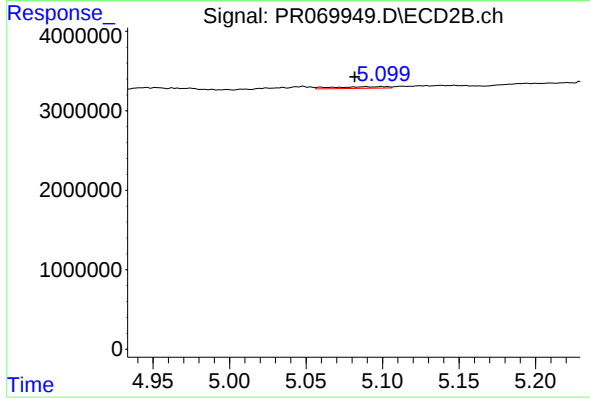
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.024 min
Response: 968814
Conc: 3.67 ng/ml



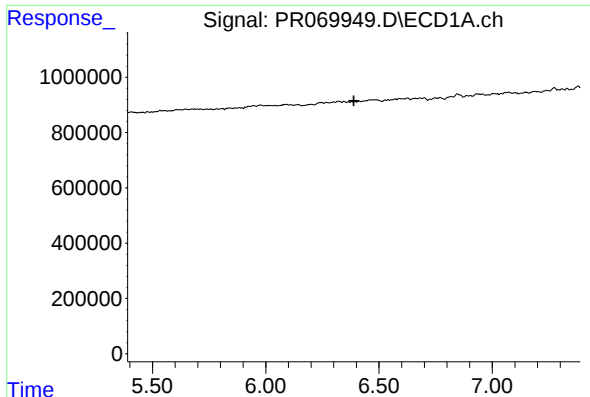
#27 AR-1254-2

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



#27 AR-1254-2

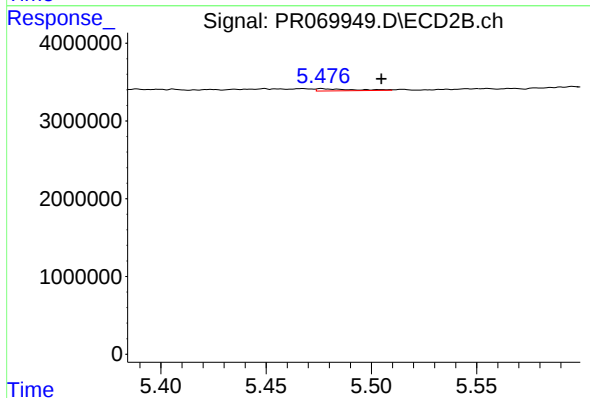
R.T.: 5.099 min
Delta R.T.: 0.017 min
Response: 513053
Conc: 2.26 ng/ml



#28 AR-1254-3

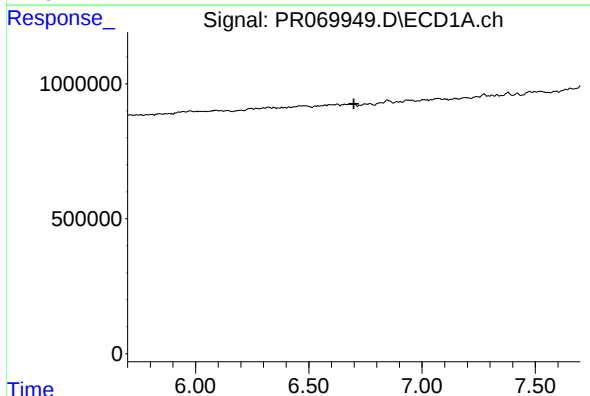
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



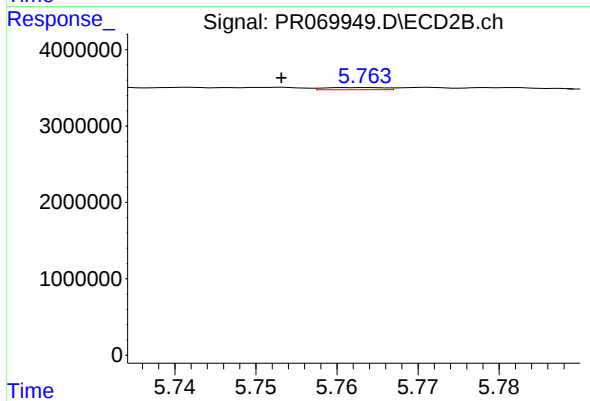
#28 AR-1254-3

R.T.: 5.476 min
Delta R.T.: -0.028 min
Response: 319467
Conc: 0.91 ng/ml



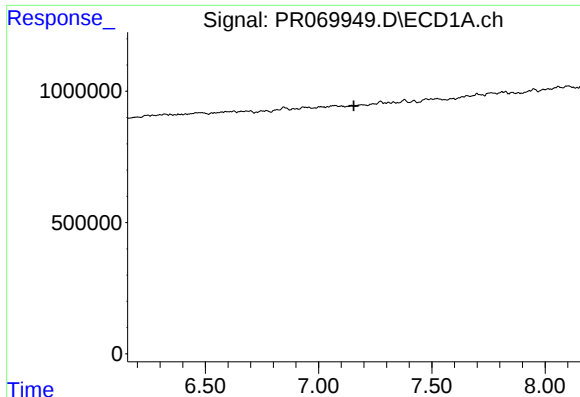
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

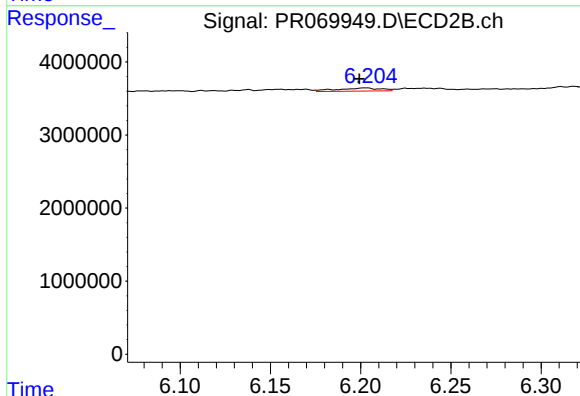
R.T.: 5.763 min
Delta R.T.: 0.009 min
Response: 151351
Conc: 0.73 ng/ml



#30 AR-1254-5

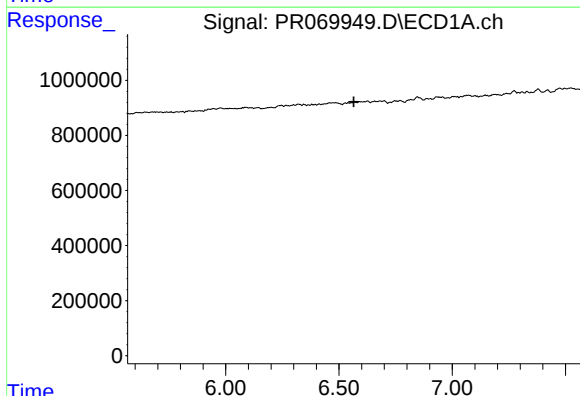
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



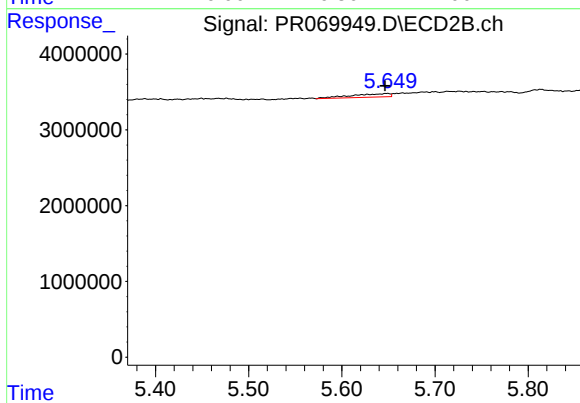
#30 AR-1254-5

R.T.: 6.202 min
Delta R.T.: 0.003 min
Response: 733179
Conc: 2.48 ng/ml



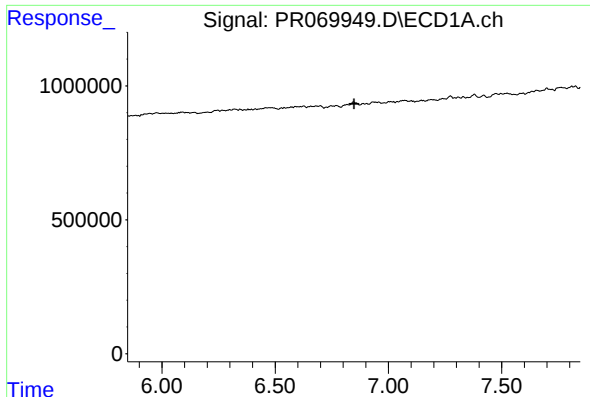
#31 AR-1260-1

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



#31 AR-1260-1

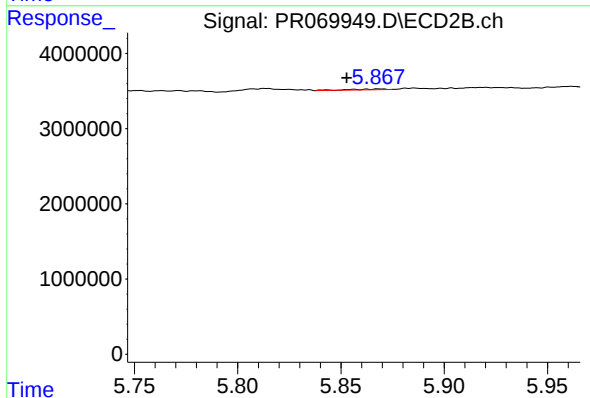
R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 1321594
Conc: 5.62 ng/ml



#32 AR-1260-2

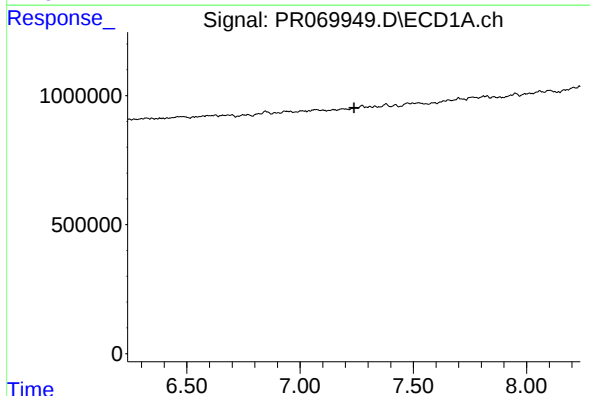
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



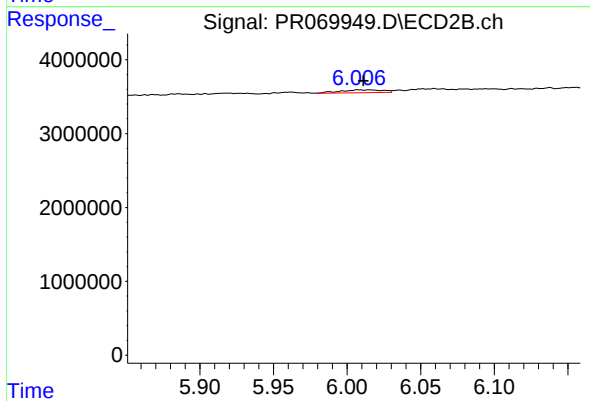
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: 0.016 min
Response: 135536
Conc: 0.50 ng/ml



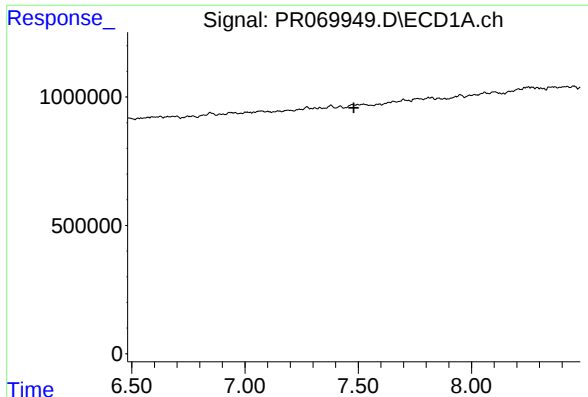
#33 AR-1260-3

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



#33 AR-1260-3

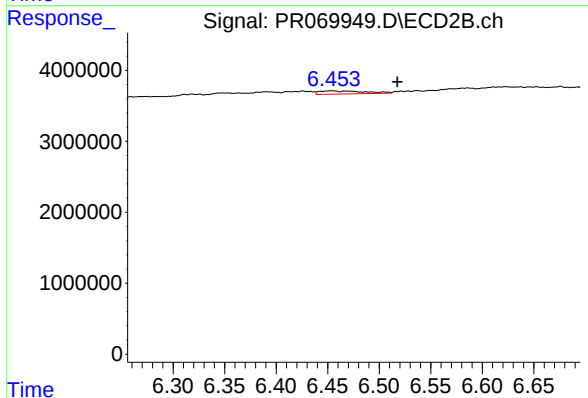
R.T.: 6.016 min
Delta R.T.: 0.005 min
Response: 755709
Conc: 2.96 ng/ml



#34 AR-1260-4

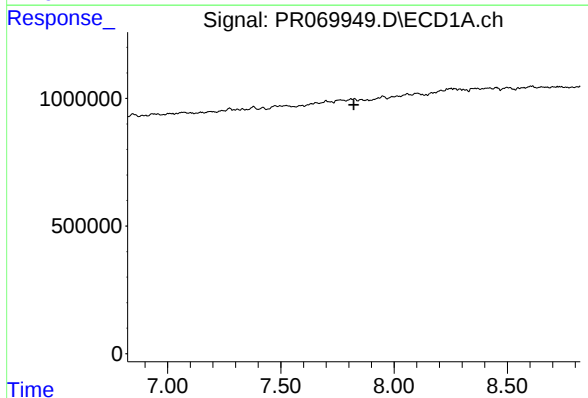
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



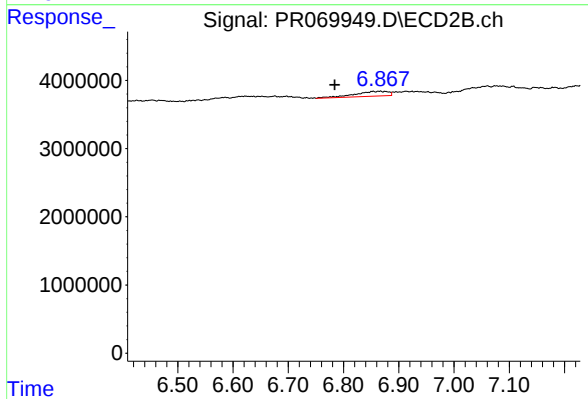
#34 AR-1260-4

R.T.: 6.453 min
Delta R.T.: -0.064 min
Response: 1382885
Conc: 6.37 ng/ml



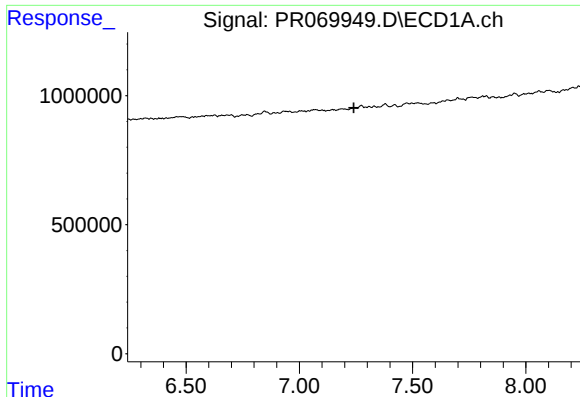
#35 AR-1260-5

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



#35 AR-1260-5

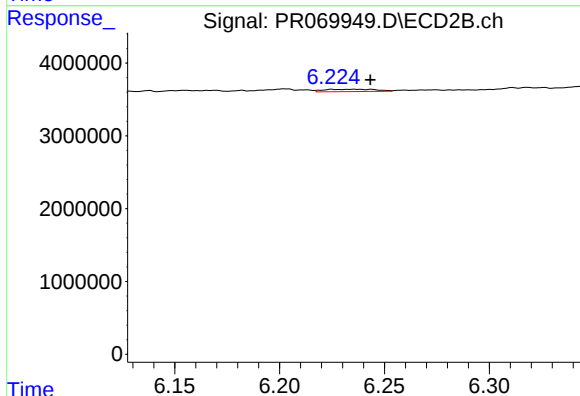
R.T.: 6.854 min
Delta R.T.: 0.069 min
Response: 3032631
Conc: 6.07 ng/ml



#36 AR-1262-1

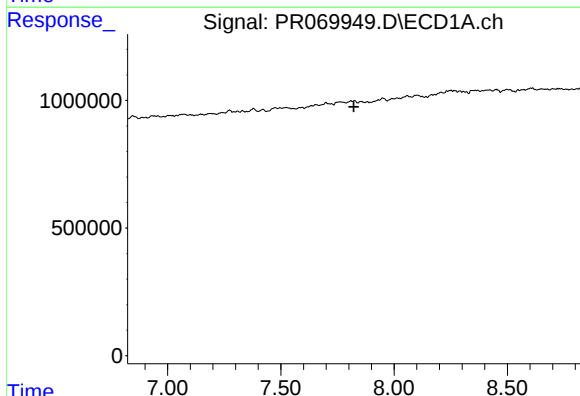
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



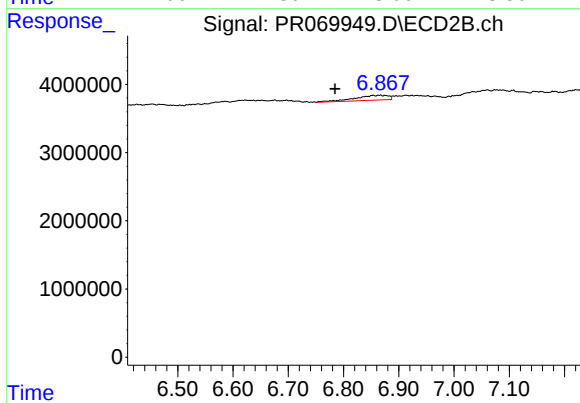
#36 AR-1262-1

R.T.: 6.235 min
Delta R.T.: -0.008 min
Response: 531020
Conc: 1.67 ng/ml



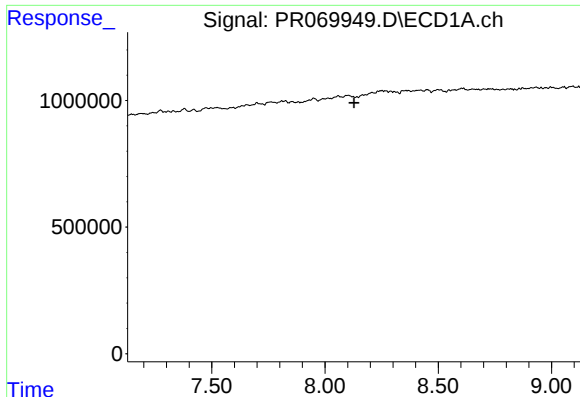
#37 AR-1262-2

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



#37 AR-1262-2

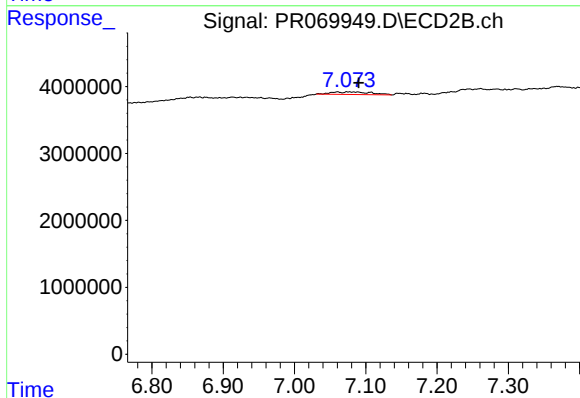
R.T.: 6.854 min
Delta R.T.: 0.069 min
Response: 3032631
Conc: 5.46 ng/ml



#38 AR-1262-3

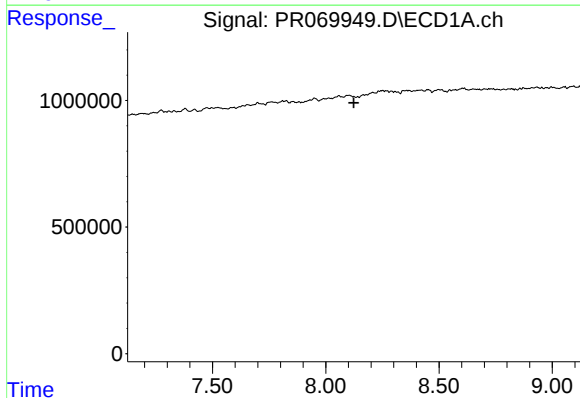
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



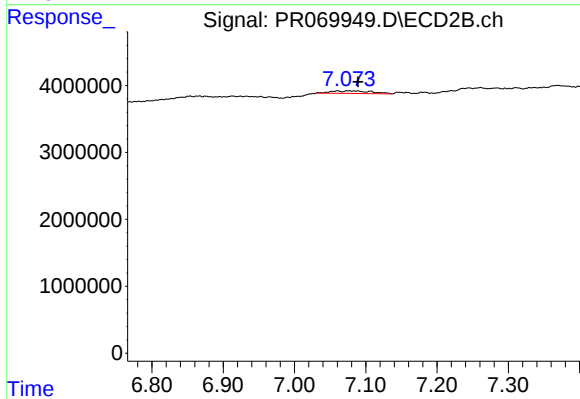
#38 AR-1262-3

R.T.: 7.060 min
Delta R.T.: -0.030 min
Response: 1501061
Conc: 6.81 ng/ml



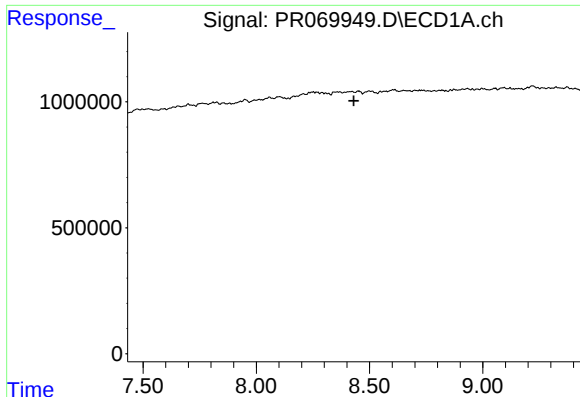
#41 AR-1268-1

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



#41 AR-1268-1

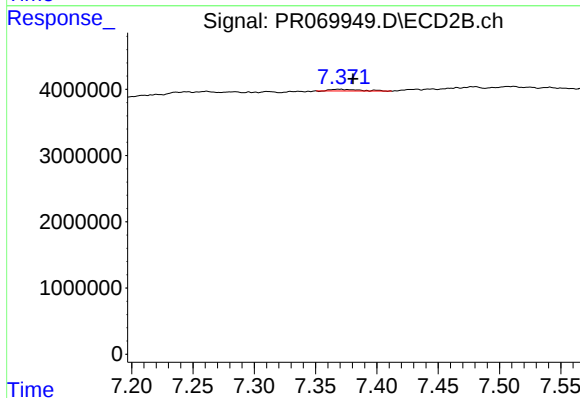
R.T.: 7.060 min
Delta R.T.: -0.029 min
Response: 1501061
Conc: 2.27 ng/ml



#43 AR-1268-3

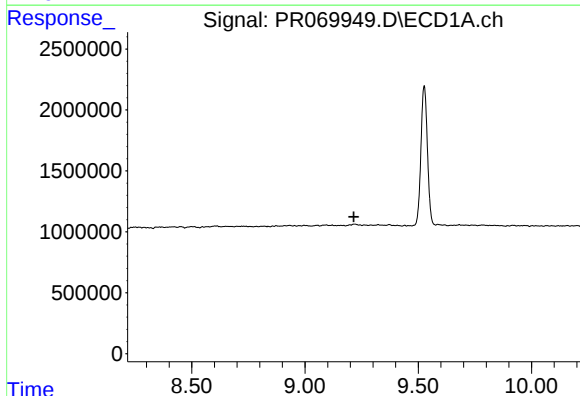
R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK150



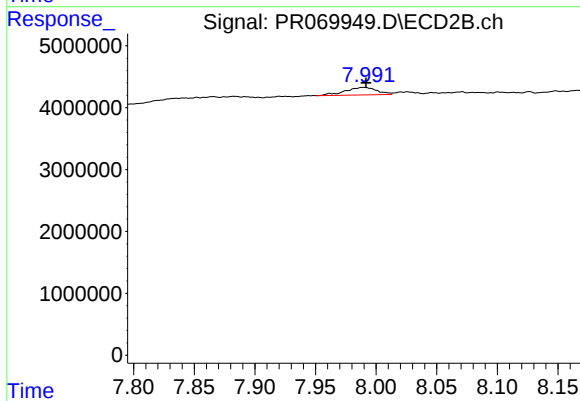
#43 AR-1268-3

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 387106
Conc: 0.74 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 2226217
Conc: 1.38 ng/ml