

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
 Data File : PR069919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 16:08
 Operator : AJ\MA
 Sample : PB165849BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:54:57 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.630	2.961	17785111	109.9E6	17.116	19.587
2) SA Decachlor...	9.518	8.234	12585208	83046481	24.398	24.747

Target Compounds

3) L1 AR-1016-1	0.000	4.044f	0	114456	N.D.	0.653 #
4) L1 AR-1016-2	0.000	4.044f	0	114456	N.D.	0.445 #
6) L1 AR-1016-4	0.000	4.359	0	615438	N.D.	5.603 #
7) L1 AR-1016-5	0.000	4.610f	0	1449298	N.D.	10.769 #
8) L2 AR-1221-1	0.000	3.119f	0	511030	N.D.	7.787 #
9) L2 AR-1221-2	0.000	3.264	0	1197846	N.D.	26.267 #
10) L2 AR-1221-3	0.000	3.312f	0	264989	N.D.	1.774 #
11) L3 AR-1232-1	0.000	3.312f	0	264989	N.D.	2.204 #
12) L3 AR-1232-2	0.000	4.044f	0	114456	N.D.	0.984 #
14) L3 AR-1232-4	0.000	4.359	0	615438	N.D.	11.331 #
15) L3 AR-1232-5	0.000	4.610f	0	1449298	N.D.	26.251 #
16) L4 AR-1242-1	0.000	4.044f	0	114456	N.D.	0.782 #
17) L4 AR-1242-2	0.000	4.044f	0	114456	N.D.	0.534 #
19) L4 AR-1242-4	0.000	4.359	0	615438	N.D.	5.660 #
20) L4 AR-1242-5	0.000	4.946	0	1810557	N.D.	13.602 #
21) L5 AR-1248-1	0.000	4.044f	0	114456	N.D.	1.051 #
22) L5 AR-1248-2	0.000	4.359	0	615438	N.D.	3.951 #
23) L5 AR-1248-3	0.000	4.359	0	615438	N.D.	3.887 #
24) L5 AR-1248-4	0.000	4.610f	0	1449298	N.D.	7.882 #
25) L5 AR-1248-5	0.000	4.946	0	1810557	N.D.	10.296 #
26) L6 AR-1254-1	0.000	4.946	0	1810557	N.D.	6.864 #
27) L6 AR-1254-2	0.000	5.082	0	451415	N.D.	1.985 #
28) L6 AR-1254-3	0.000	5.477	0	2836136	N.D.	8.118 #
29) L6 AR-1254-4	0.000	5.714f	0	1641530	N.D.	7.934 #
31) L7 AR-1260-1	0.000	5.644	0	1564337	N.D.	6.651 #
32) L7 AR-1260-2	0.000	5.851	0	1890366	N.D.	7.043 #
33) L7 AR-1260-3	0.000	6.010	0	415010	N.D.	1.624 #
34) L7 AR-1260-4	0.000	6.521	0	854286	N.D.	3.933 #
35) L7 AR-1260-5	0.000	6.779	0	332270	N.D.	0.665 #
36) L8 AR-1262-1	0.000	6.269	0	469195	N.D.	1.479 #
37) L8 AR-1262-2	0.000	6.779	0	332270	N.D.	0.599 #
38) L8 AR-1262-3	0.000	7.093	0	658160	N.D.	2.984 #
39) L8 AR-1262-4	0.000	7.205f	0	548940	N.D.	1.313 #
40) L8 AR-1262-5	0.000	7.636f	0	287285	N.D.	1.520 #
41) L9 AR-1268-1	0.000	7.093	0	658160	N.D.	0.996 #
42) L9 AR-1268-2	0.000	7.205f	0	548940	N.D.	0.900 #
43) L9 AR-1268-3	0.000	7.380	0	628333	N.D.	1.208 #
44) L9 AR-1268-4	0.000	7.636f	0	287285	N.D.	1.341 #
45) L9 AR-1268-5	0.000	7.989	0	1044738	N.D.	0.646 #

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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:54:57 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

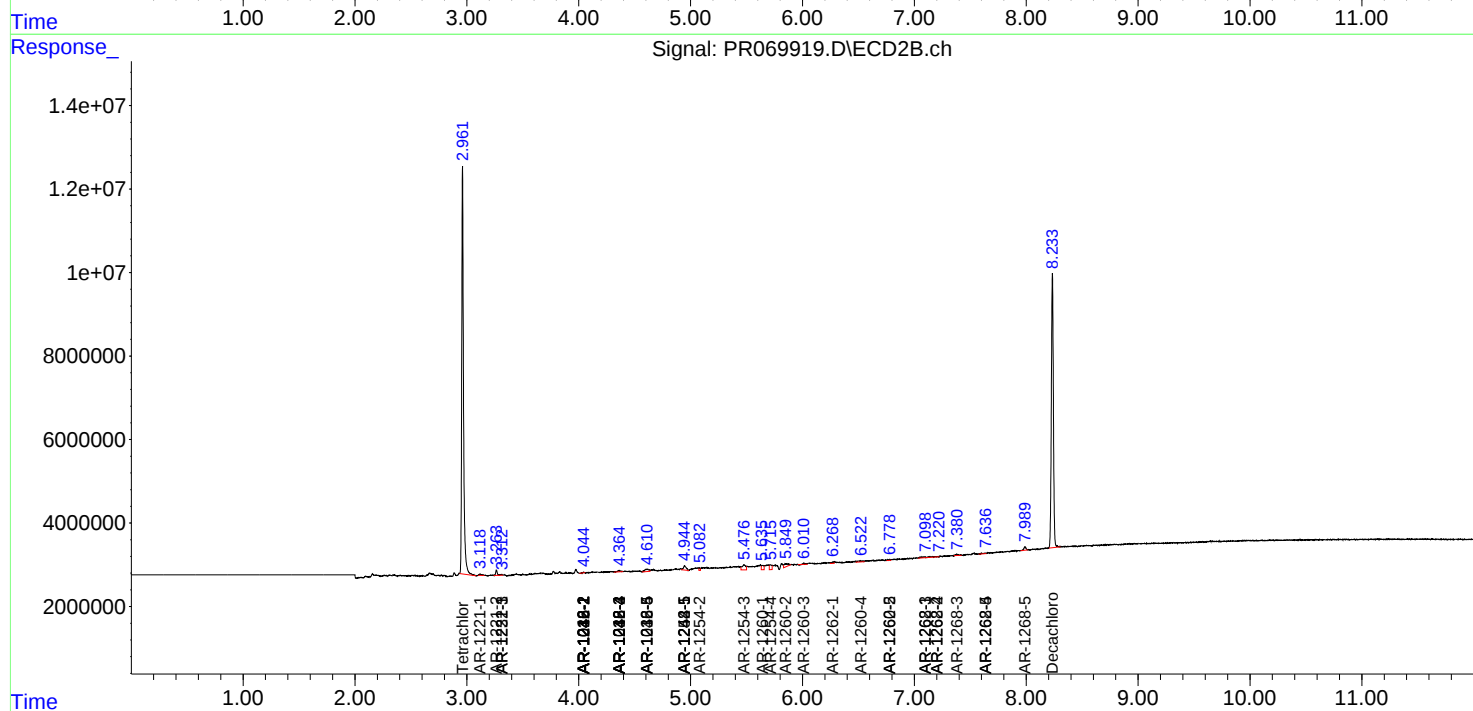
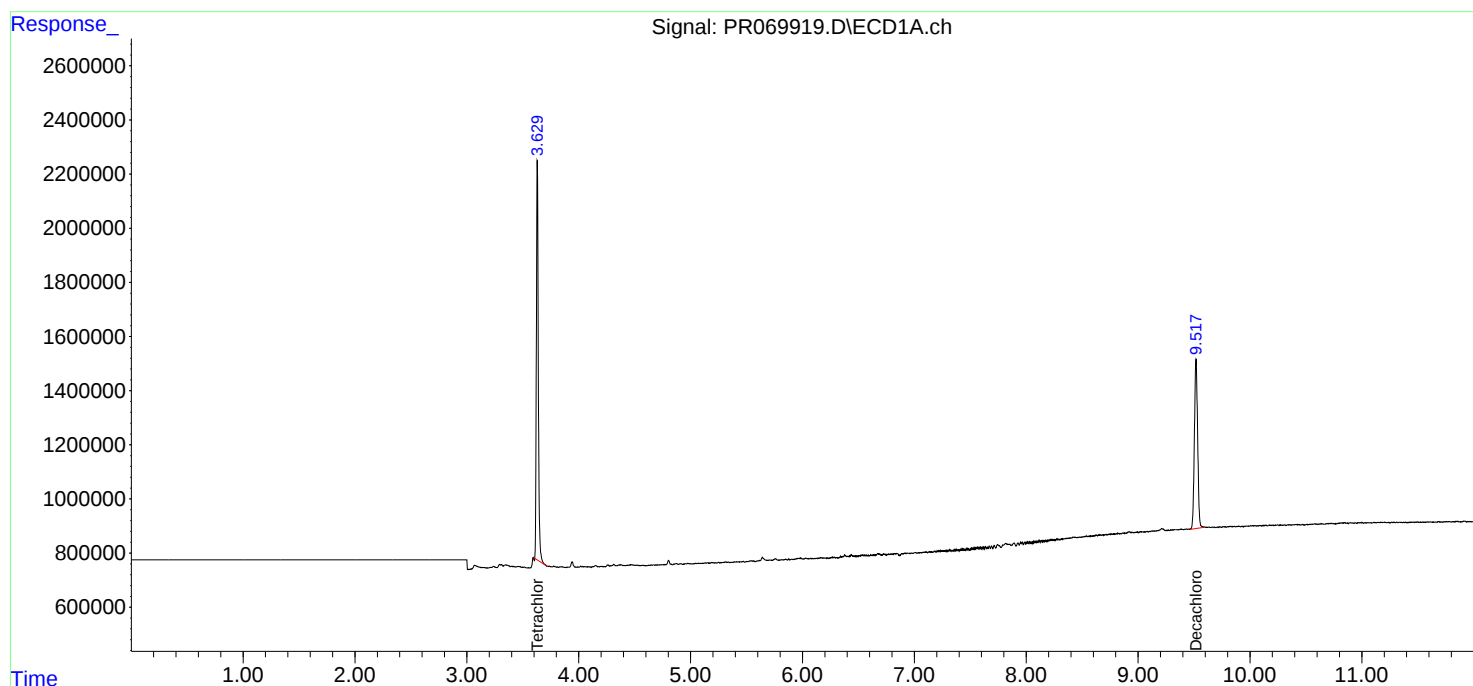
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

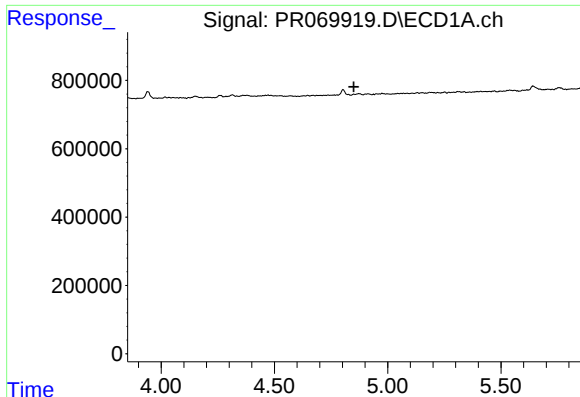
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
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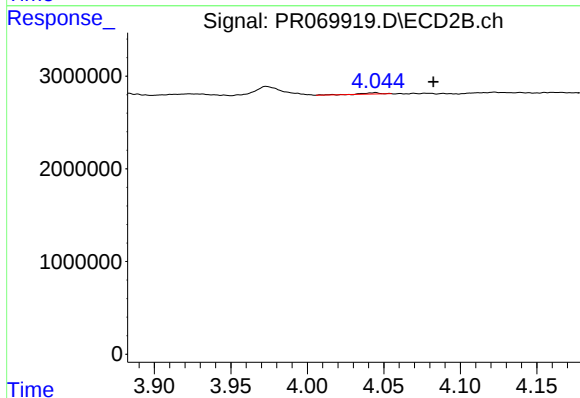




#3 AR-1016-1

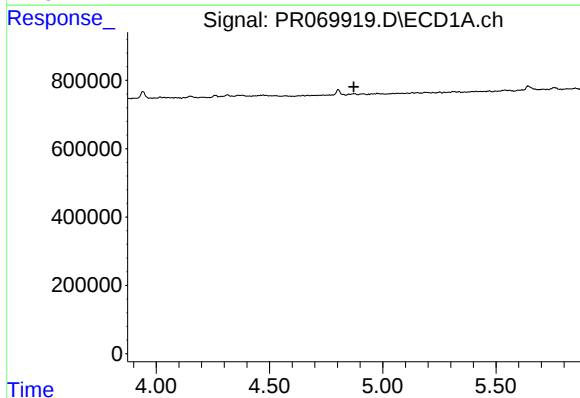
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



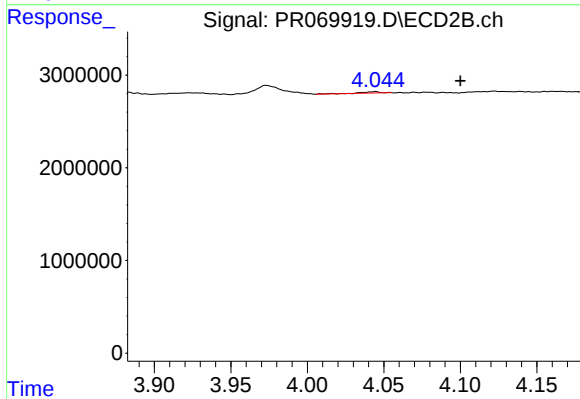
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: -0.038 min
Response: 114456
Conc: 0.65 ng/ml



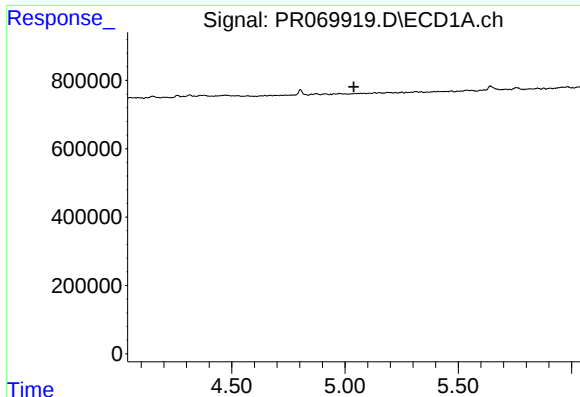
#4 AR-1016-2

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



#4 AR-1016-2

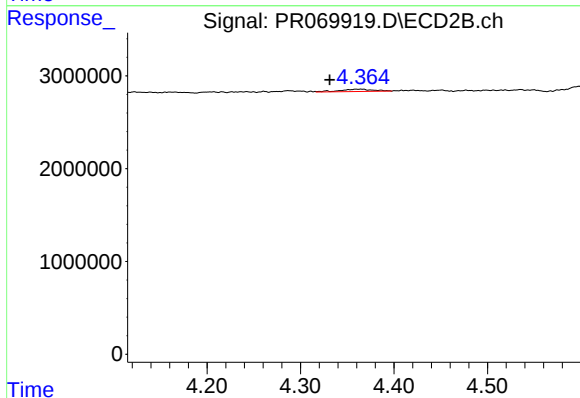
R.T.: 4.044 min
Delta R.T.: -0.056 min
Response: 114456
Conc: 0.45 ng/ml



#6 AR-1016-4

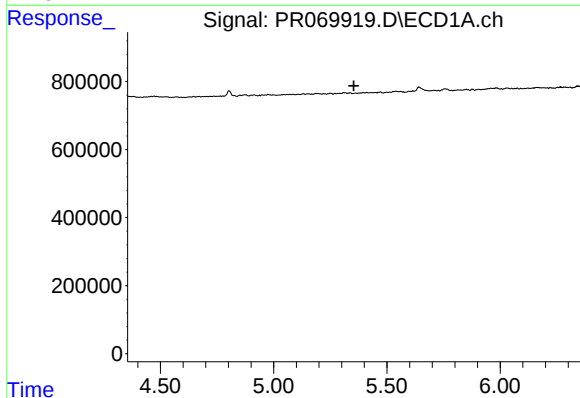
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



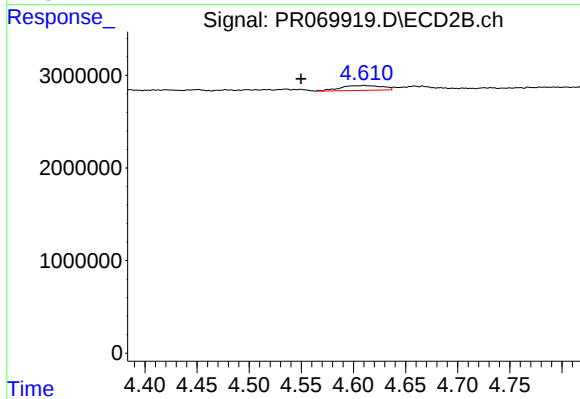
#6 AR-1016-4

R.T.: 4.359 min
Delta R.T.: 0.028 min
Response: 615438
Conc: 5.60 ng/ml



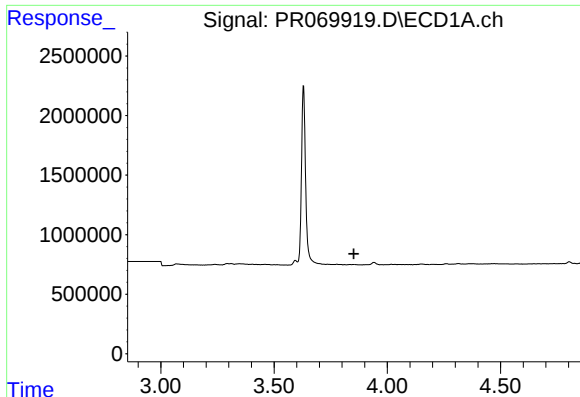
#7 AR-1016-5

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



#7 AR-1016-5

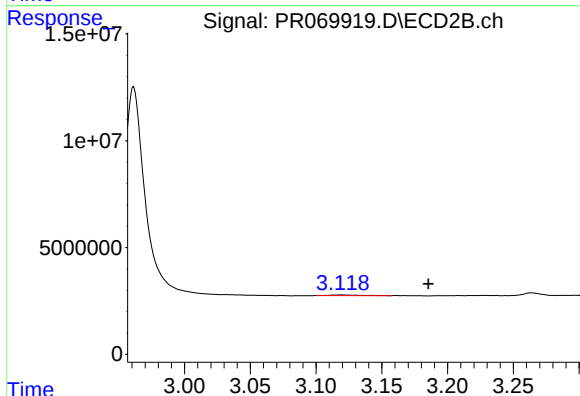
R.T.: 4.610 min
Delta R.T.: 0.060 min
Response: 1449298
Conc: 10.77 ng/ml



#8 AR-1221-1

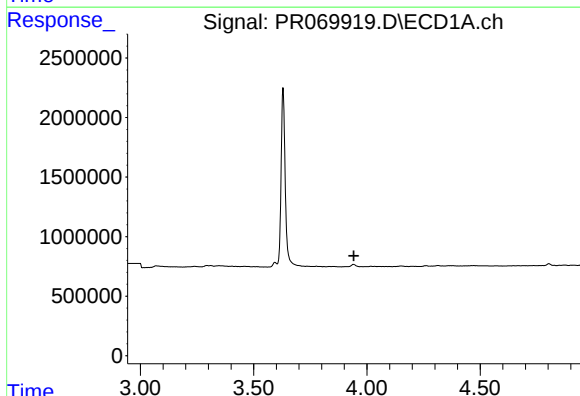
R.T.: 0.000 min
Exp R.T. : 3.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



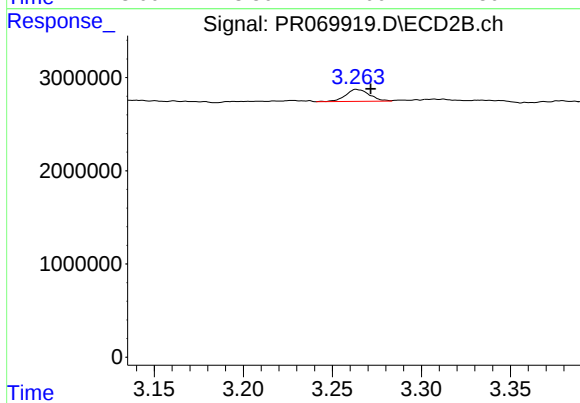
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.066 min
Response: 511030
Conc: 7.79 ng/ml



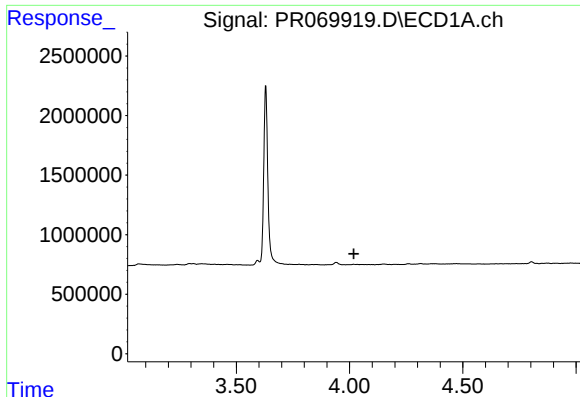
#9 AR-1221-2

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



#9 AR-1221-2

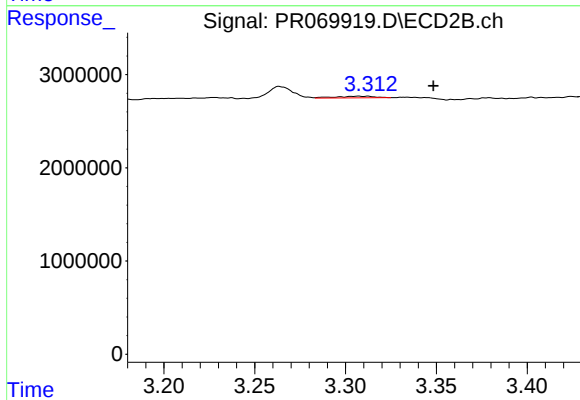
R.T.: 3.264 min
Delta R.T.: -0.008 min
Response: 1197846
Conc: 26.27 ng/ml



#10 AR-1221-3

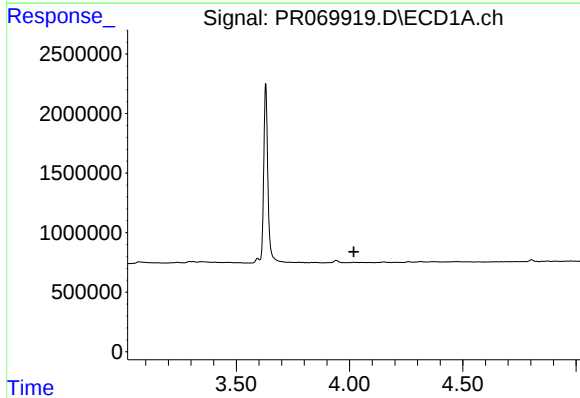
R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



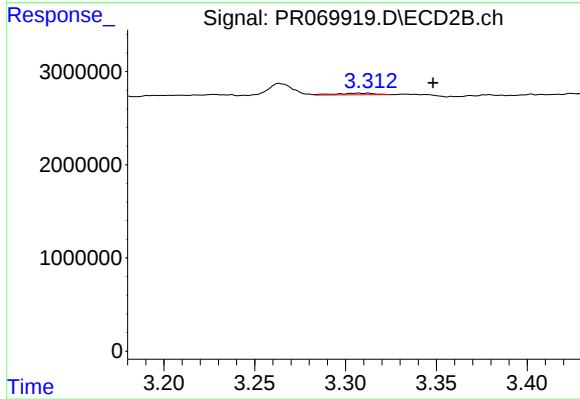
#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.036 min
Response: 264989
Conc: 1.77 ng/ml



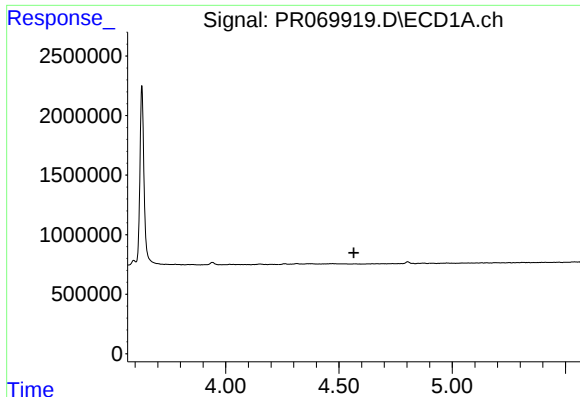
#11 AR-1232-1

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



#11 AR-1232-1

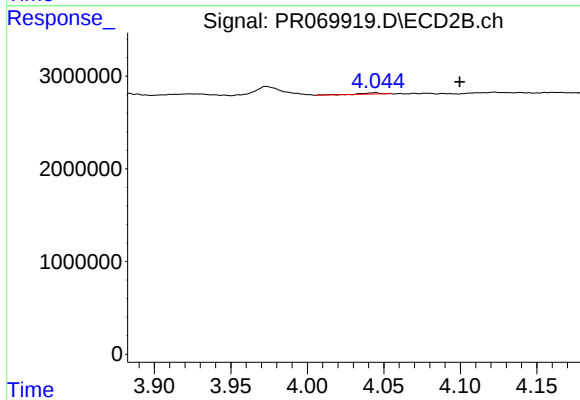
R.T.: 3.312 min
Delta R.T.: -0.036 min
Response: 264989
Conc: 2.20 ng/ml



#12 AR-1232-2

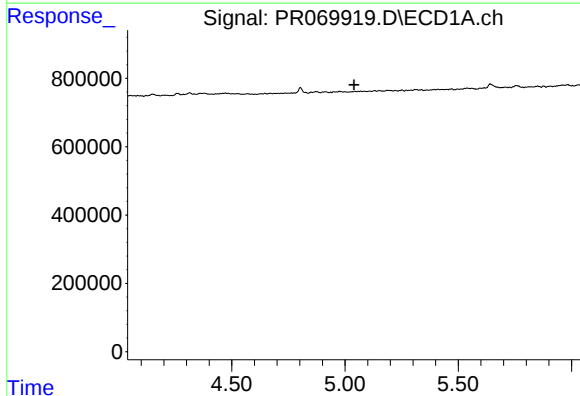
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



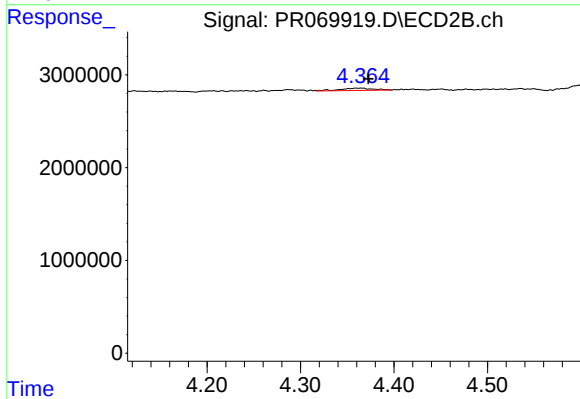
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: -0.055 min
Response: 114456
Conc: 0.98 ng/ml



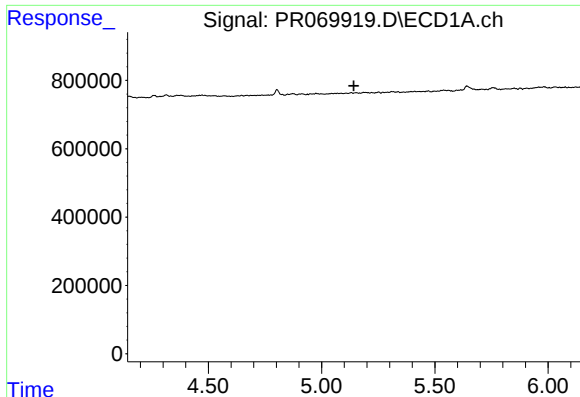
#14 AR-1232-4

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



#14 AR-1232-4

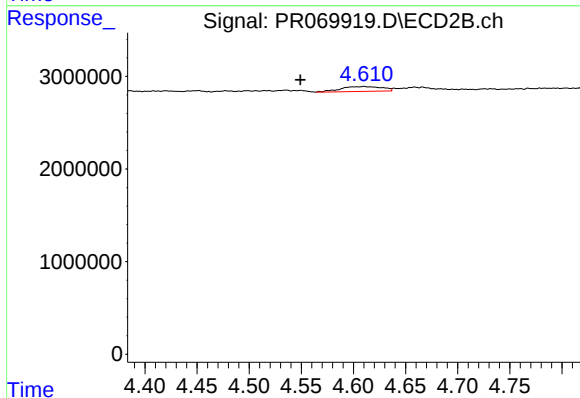
R.T.: 4.359 min
Delta R.T.: -0.013 min
Response: 615438
Conc: 11.33 ng/ml



#15 AR-1232-5

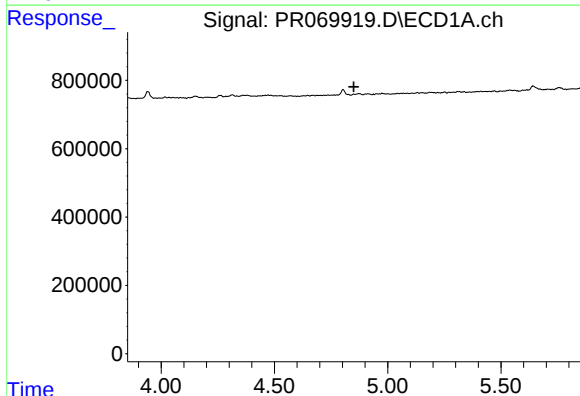
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



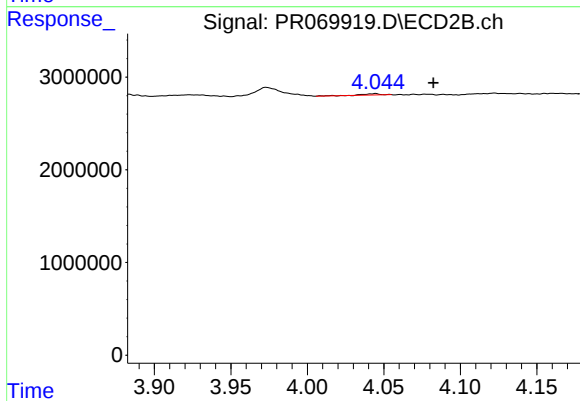
#15 AR-1232-5

R.T.: 4.610 min
Delta R.T.: 0.061 min
Response: 1449298
Conc: 26.25 ng/ml



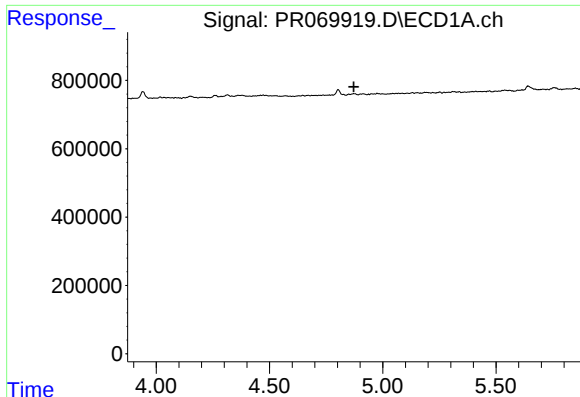
#16 AR-1242-1

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



#16 AR-1242-1

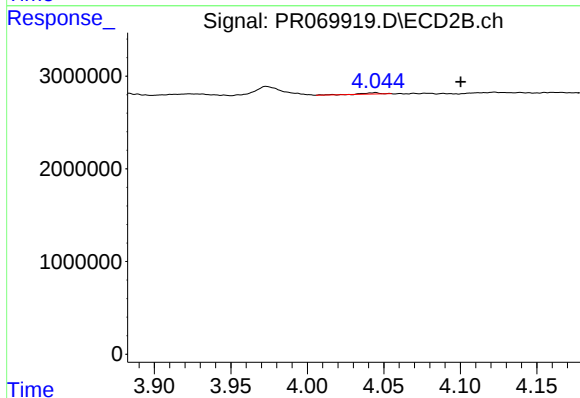
R.T.: 4.044 min
Delta R.T.: -0.038 min
Response: 114456
Conc: 0.78 ng/ml



#17 AR-1242-2

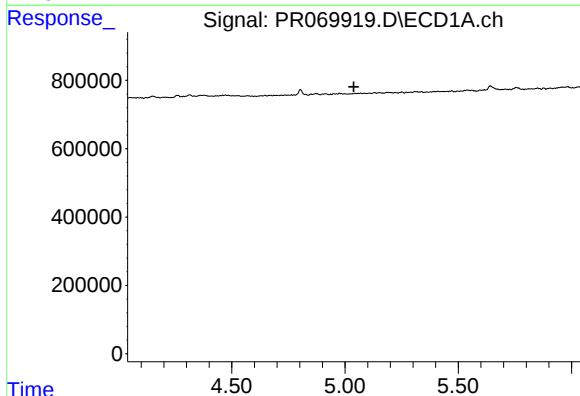
R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



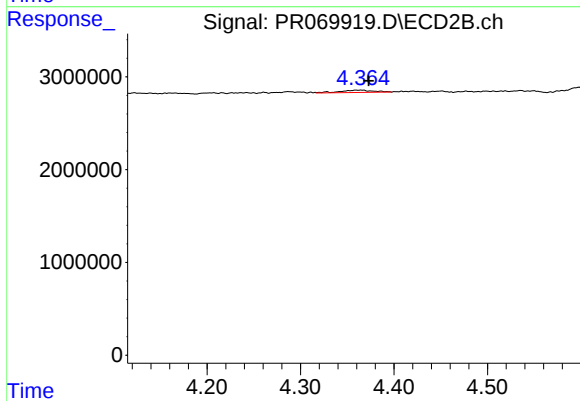
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: -0.056 min
Response: 114456
Conc: 0.53 ng/ml



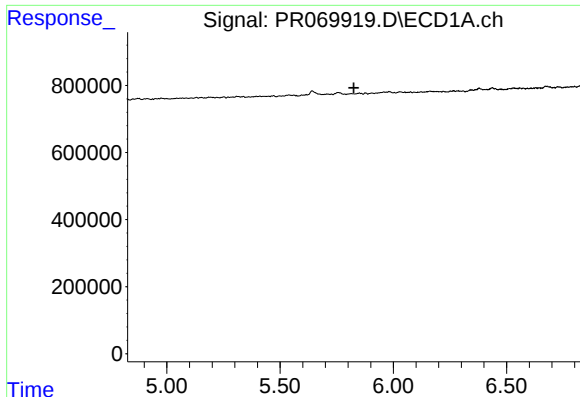
#19 AR-1242-4

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



#19 AR-1242-4

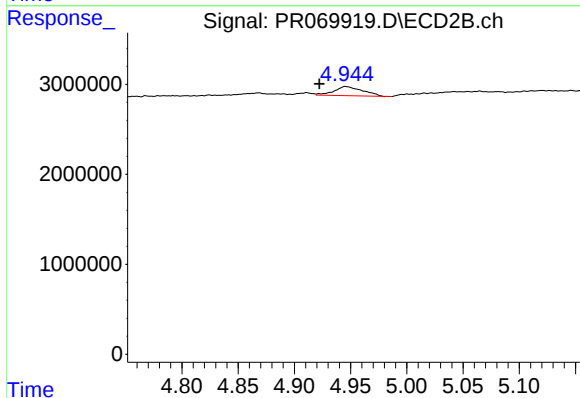
R.T.: 4.359 min
Delta R.T.: -0.014 min
Response: 615438
Conc: 5.66 ng/ml



#20 AR-1242-5

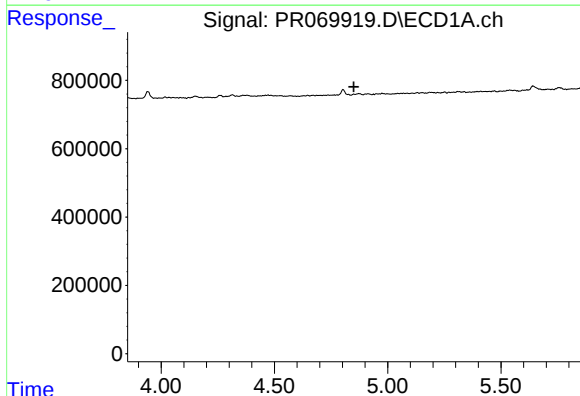
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



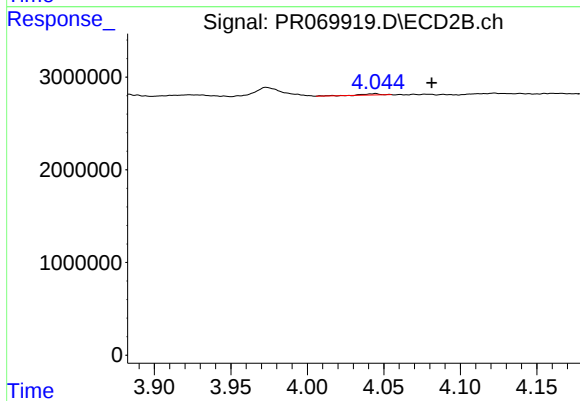
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.023 min
Response: 1810557
Conc: 13.60 ng/ml



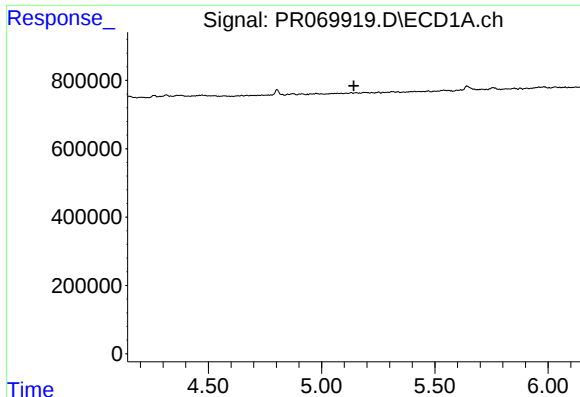
#21 AR-1248-1

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



#21 AR-1248-1

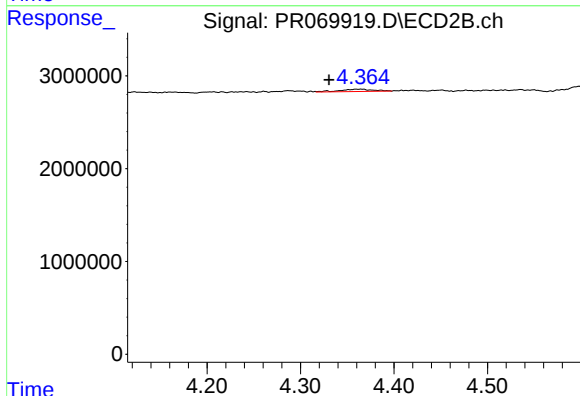
R.T.: 4.044 min
Delta R.T.: -0.037 min
Response: 114456
Conc: 1.05 ng/ml



#22 AR-1248-2

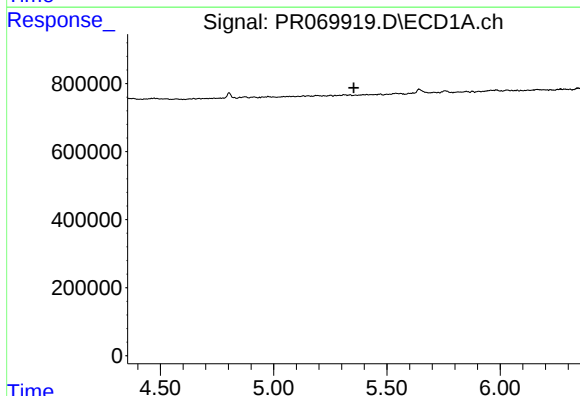
R.T.: 0.000 min
Exp R.T.: 5.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



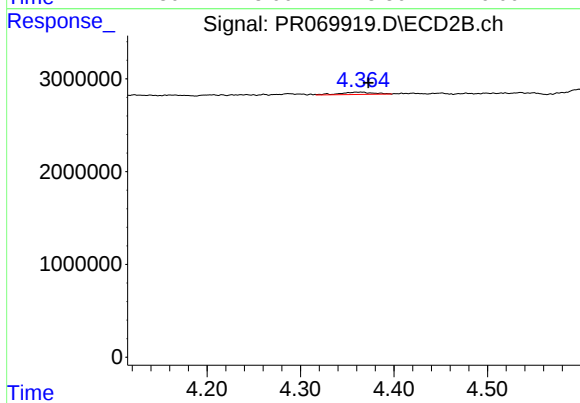
#22 AR-1248-2

R.T.: 4.359 min
Delta R.T.: 0.029 min
Response: 615438
Conc: 3.95 ng/ml



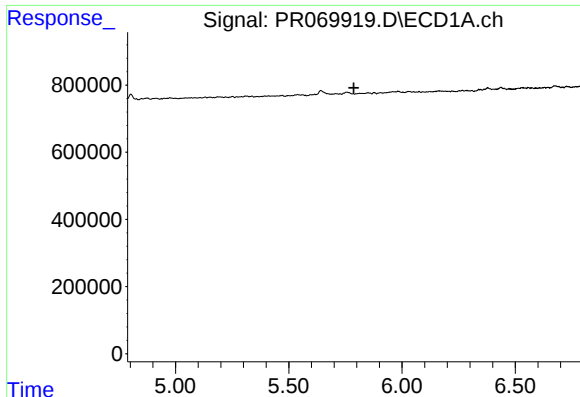
#23 AR-1248-3

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



#23 AR-1248-3

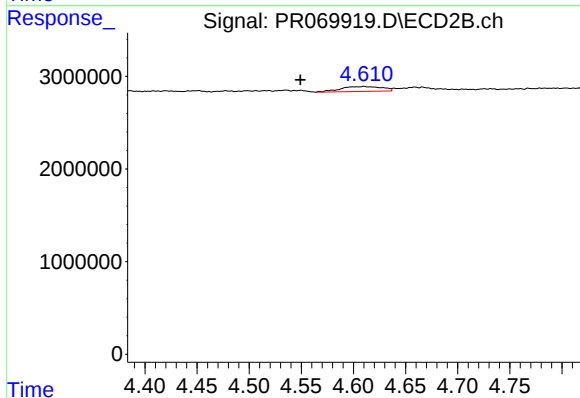
R.T.: 4.359 min
Delta R.T.: -0.013 min
Response: 615438
Conc: 3.89 ng/ml



#24 AR-1248-4

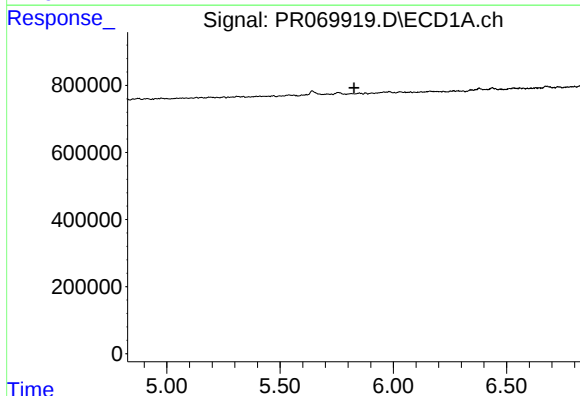
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



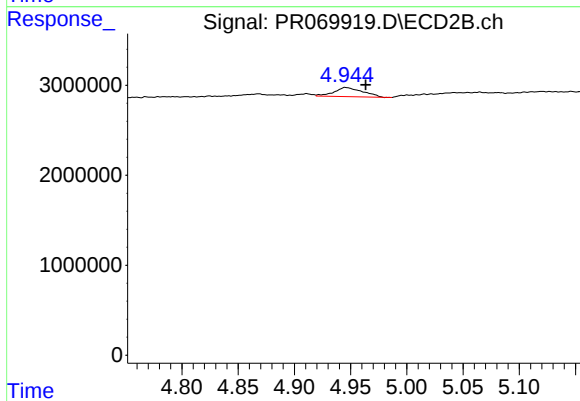
#24 AR-1248-4

R.T.: 4.610 min
Delta R.T.: 0.061 min
Response: 1449298
Conc: 7.88 ng/ml



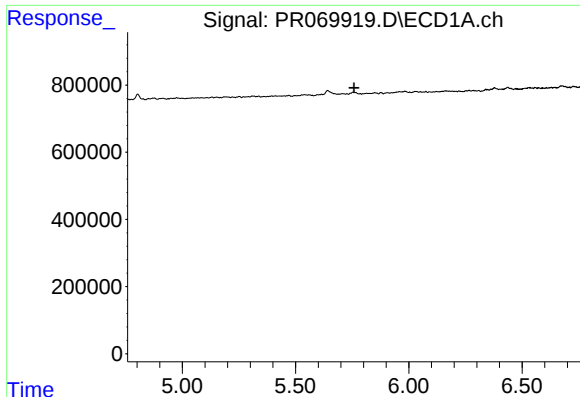
#25 AR-1248-5

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



#25 AR-1248-5

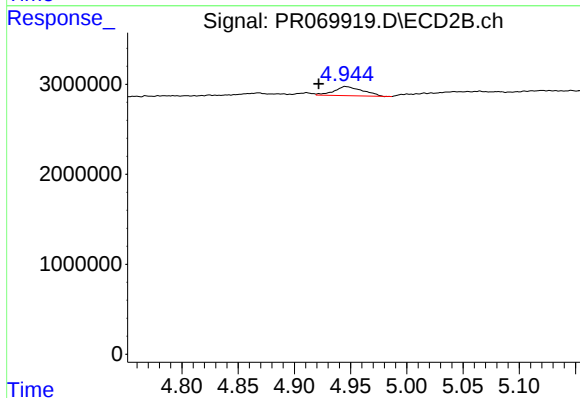
R.T.: 4.946 min
Delta R.T.: -0.018 min
Response: 1810557
Conc: 10.30 ng/ml



#26 AR-1254-1

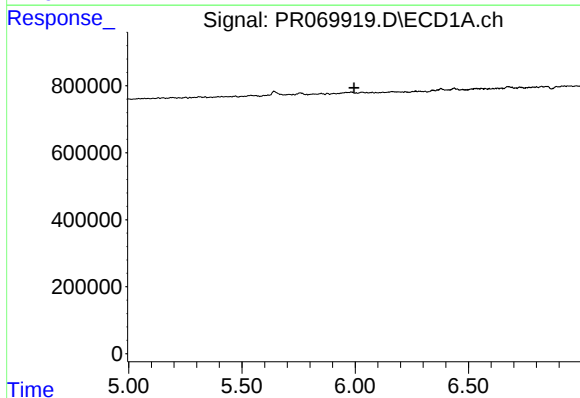
R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



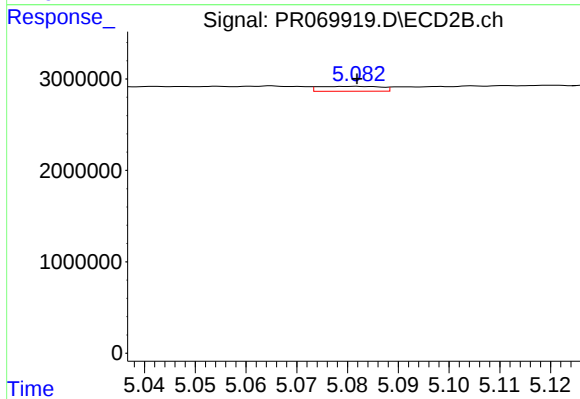
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.024 min
Response: 1810557
Conc: 6.86 ng/ml



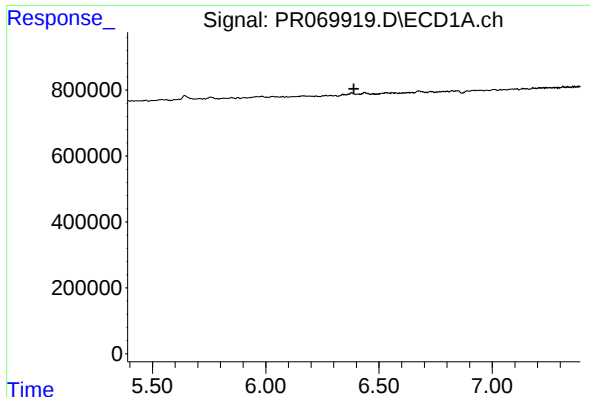
#27 AR-1254-2

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



#27 AR-1254-2

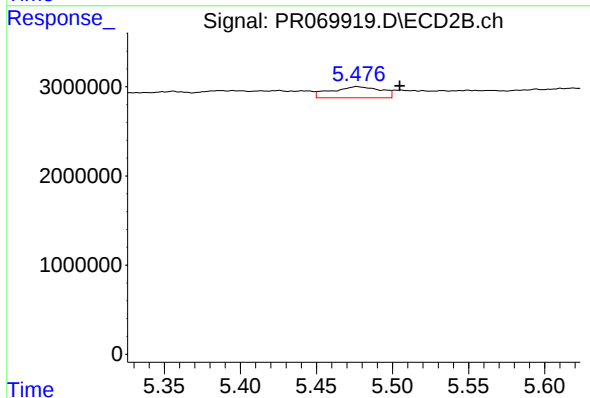
R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 451415
Conc: 1.98 ng/ml



#28 AR-1254-3

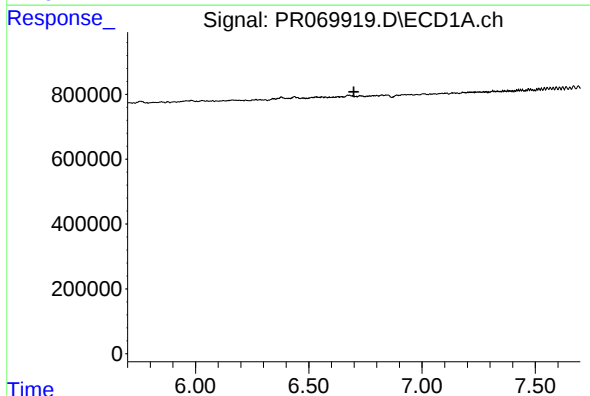
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



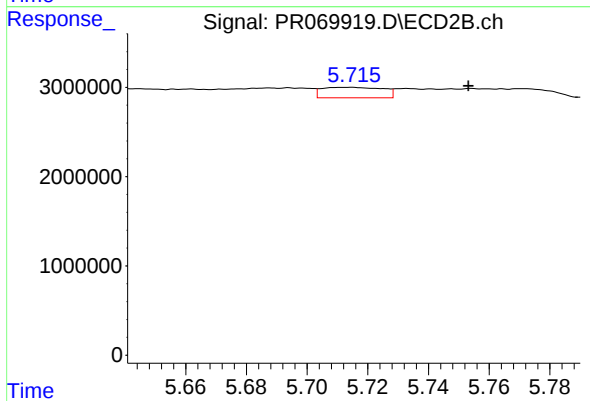
#28 AR-1254-3

R.T.: 5.477 min
Delta R.T.: -0.028 min
Response: 2836136
Conc: 8.12 ng/ml



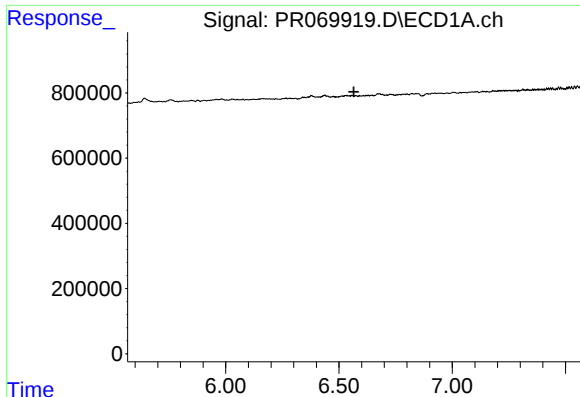
#29 AR-1254-4

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



#29 AR-1254-4

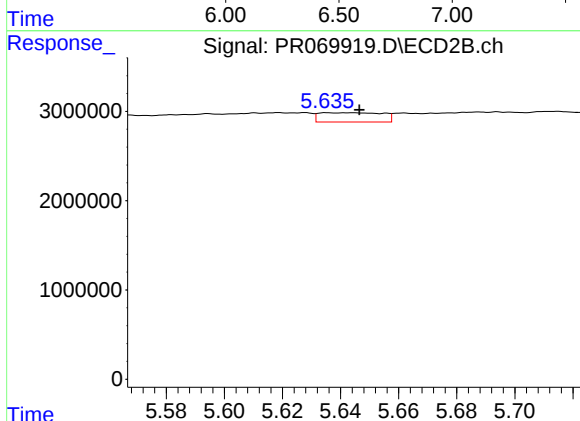
R.T.: 5.714 min
Delta R.T.: -0.039 min
Response: 1641530
Conc: 7.93 ng/ml



#31 AR-1260-1

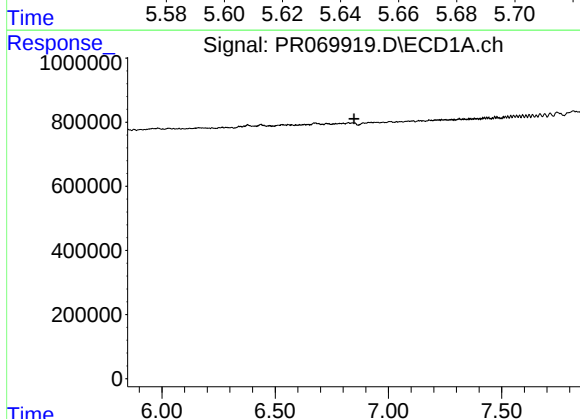
R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



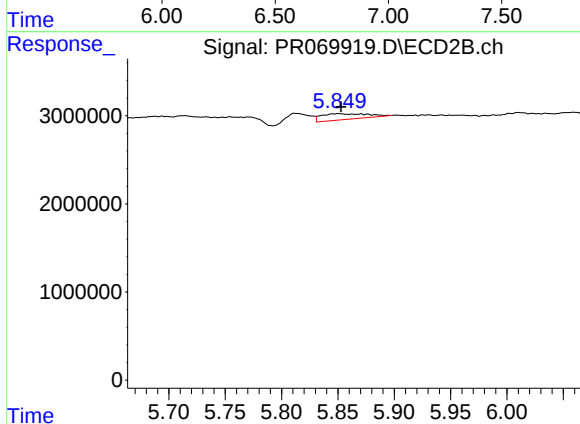
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 1564337
Conc: 6.65 ng/ml



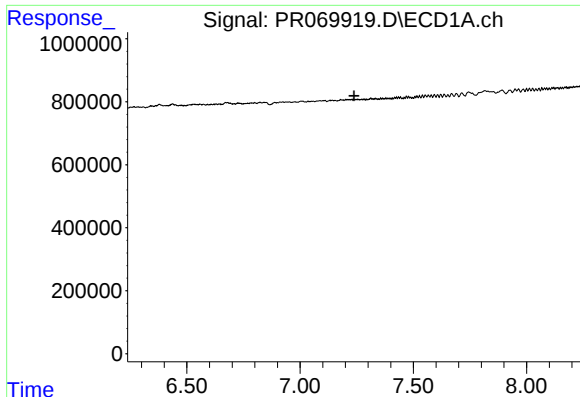
#32 AR-1260-2

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



#32 AR-1260-2

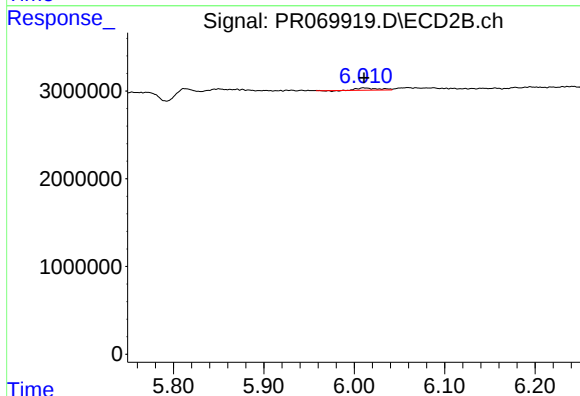
R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 1890366
Conc: 7.04 ng/ml



#33 AR-1260-3

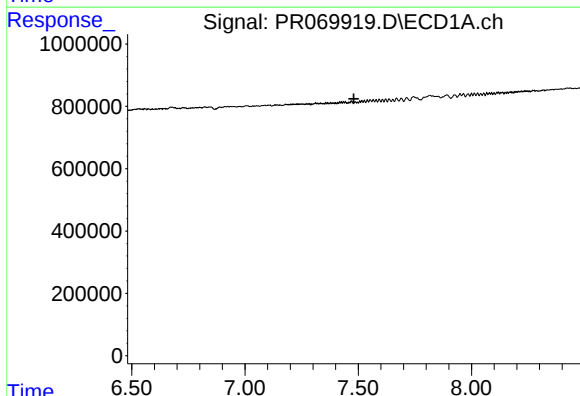
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



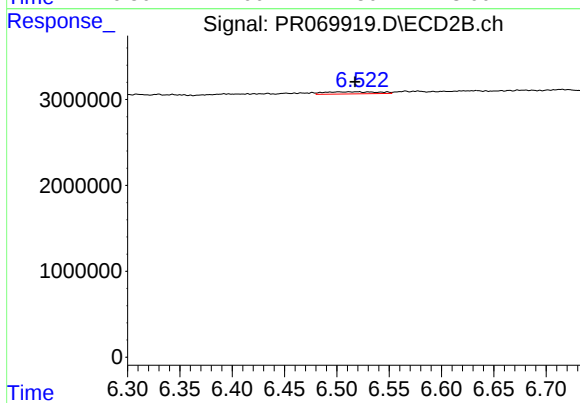
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 415010
Conc: 1.62 ng/ml



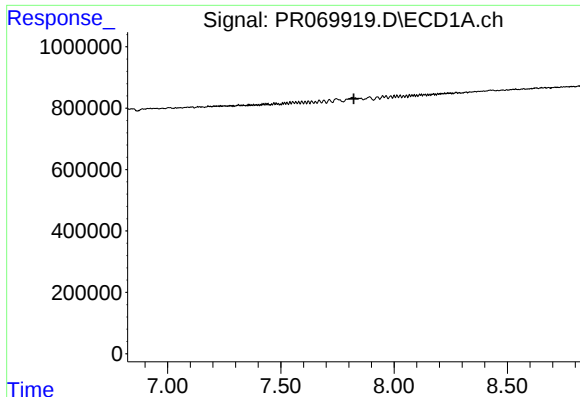
#34 AR-1260-4

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



#34 AR-1260-4

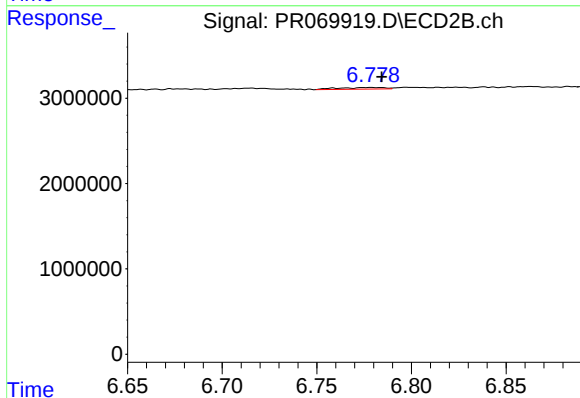
R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 854286
Conc: 3.93 ng/ml



#35 AR-1260-5

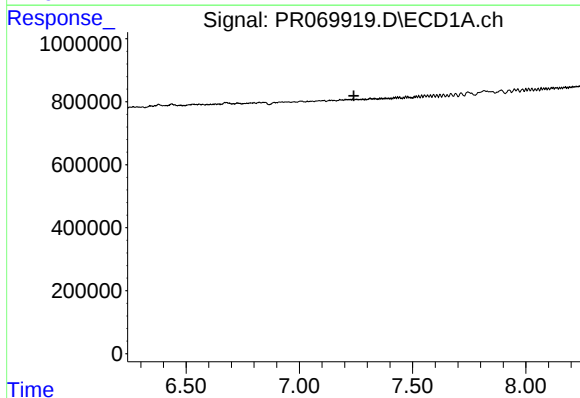
R.T.: 0.000 min
Exp R.T.: 7.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



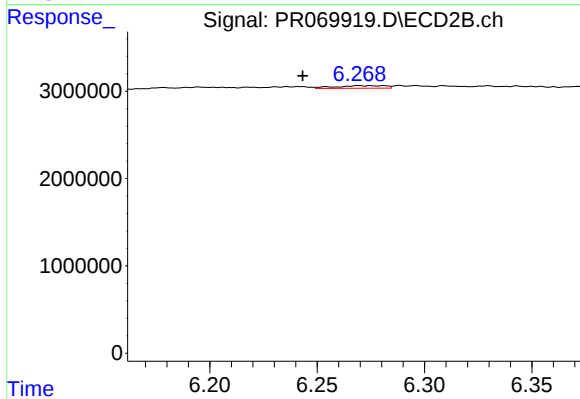
#35 AR-1260-5

R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 332270
Conc: 0.67 ng/ml



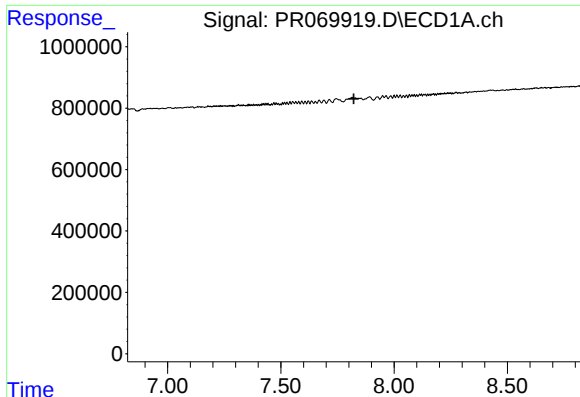
#36 AR-1262-1

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



#36 AR-1262-1

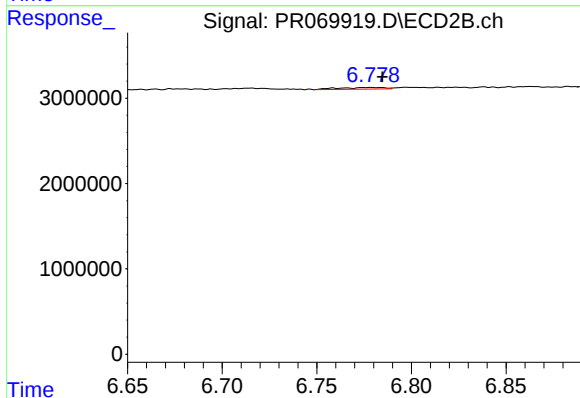
R.T.: 6.269 min
Delta R.T.: 0.026 min
Response: 469195
Conc: 1.48 ng/ml



#37 AR-1262-2

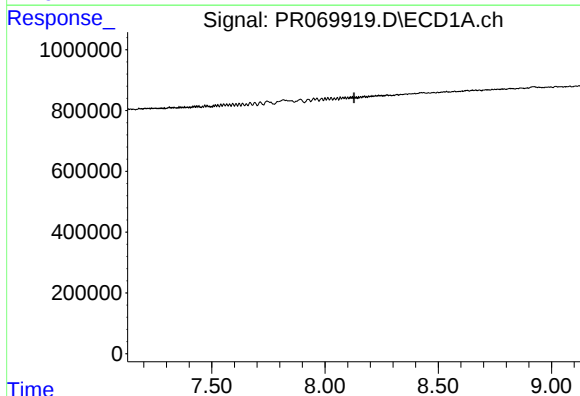
R.T.: 0.000 min
Exp R.T. : 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



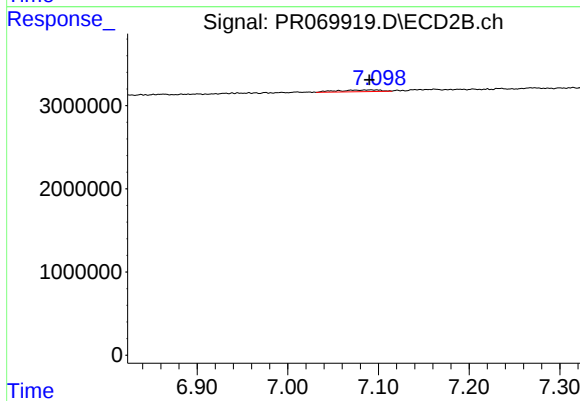
#37 AR-1262-2

R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 332270
Conc: 0.60 ng/ml



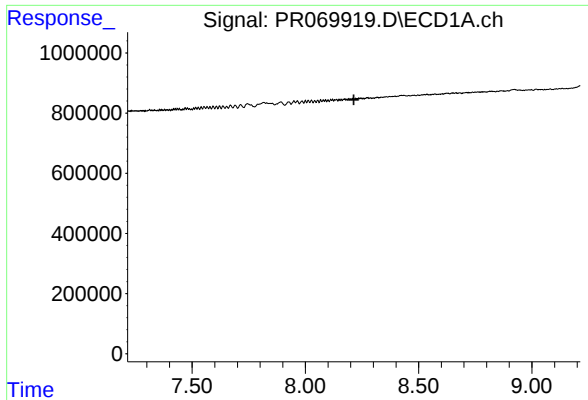
#38 AR-1262-3

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



#38 AR-1262-3

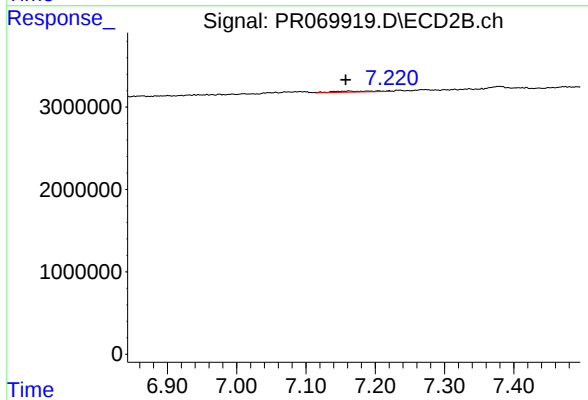
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 658160
Conc: 2.98 ng/ml



#39 AR-1262-4

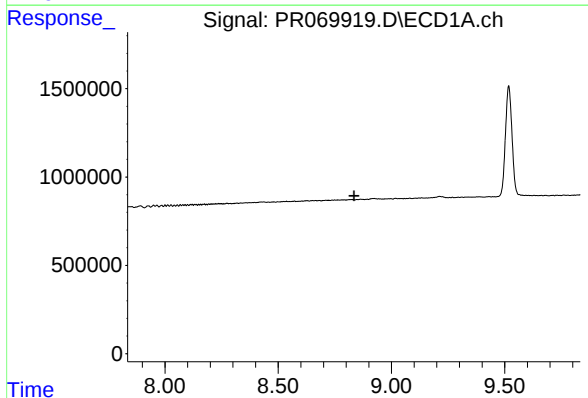
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



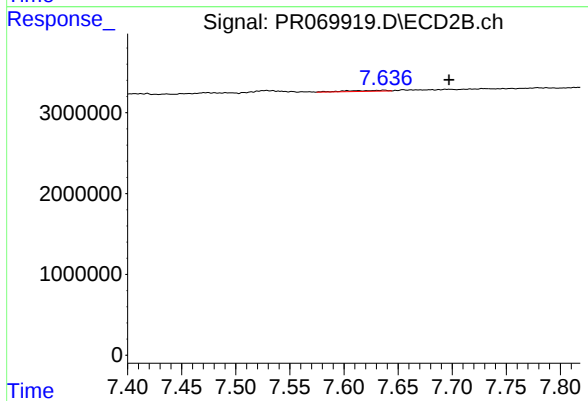
#39 AR-1262-4

R.T.: 7.205 min
Delta R.T.: 0.047 min
Response: 548940
Conc: 1.31 ng/ml



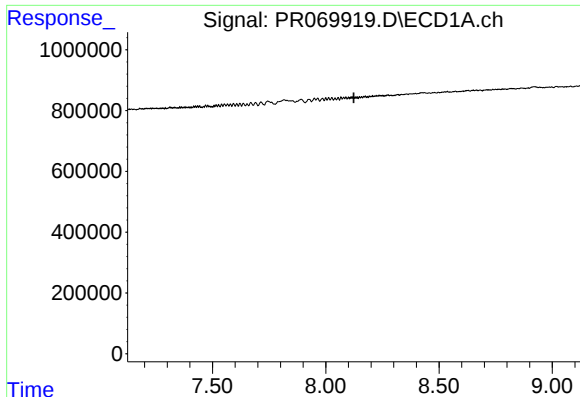
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.835 min
Response: 0
Conc: N.D.



#40 AR-1262-5

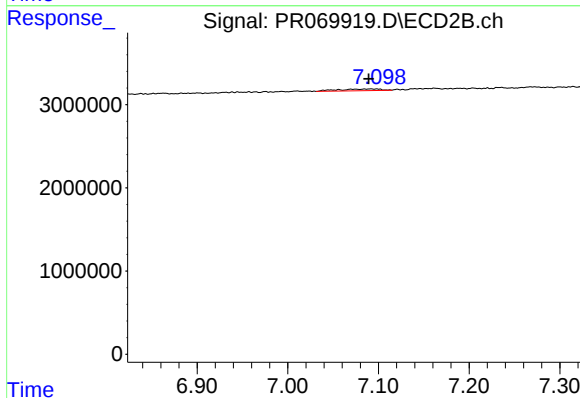
R.T.: 7.636 min
Delta R.T.: -0.061 min
Response: 287285
Conc: 1.52 ng/ml



#41 AR-1268-1

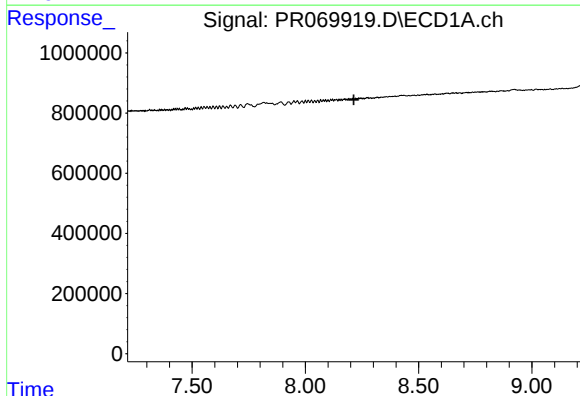
R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



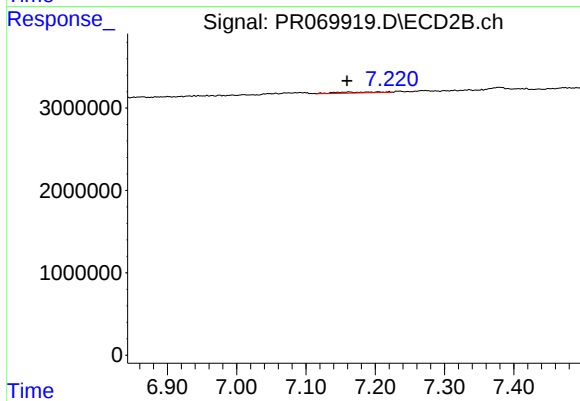
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 658160
Conc: 1.00 ng/ml



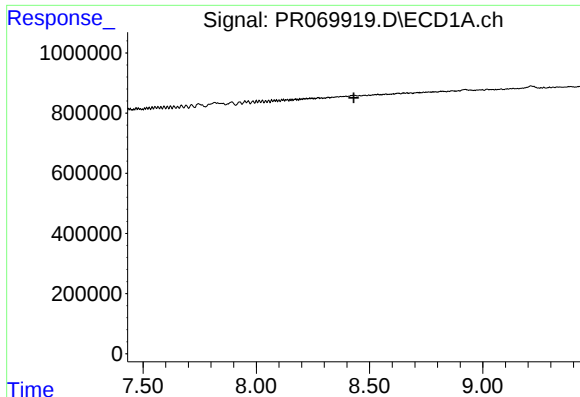
#42 AR-1268-2

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



#42 AR-1268-2

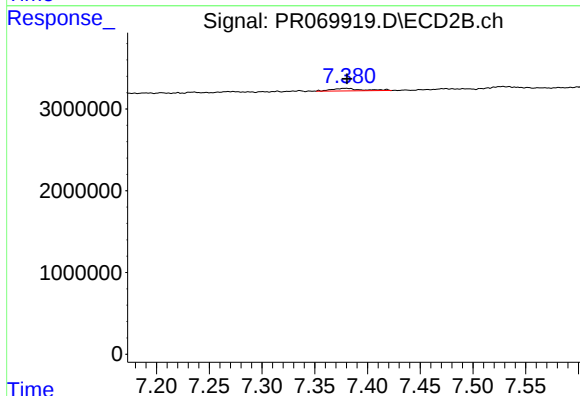
R.T.: 7.205 min
Delta R.T.: 0.046 min
Response: 548940
Conc: 0.90 ng/ml



#43 AR-1268-3

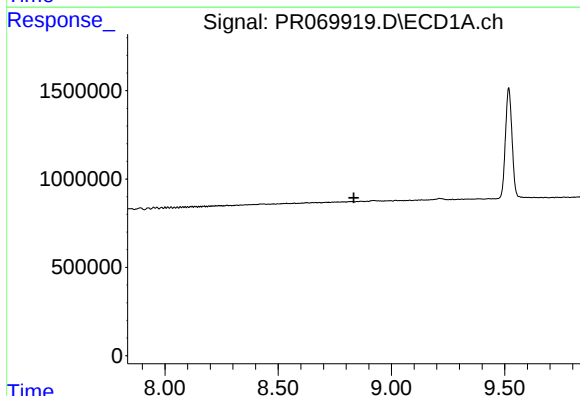
R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



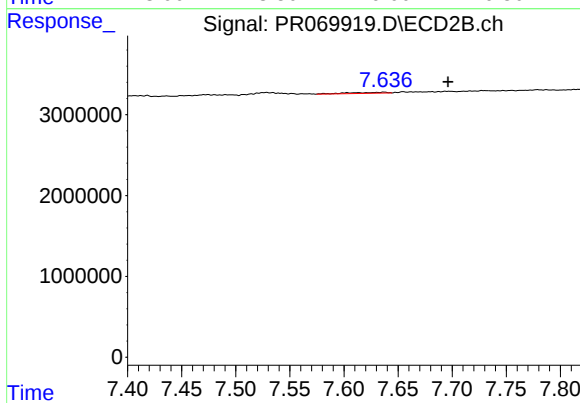
#43 AR-1268-3

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 628333
Conc: 1.21 ng/ml



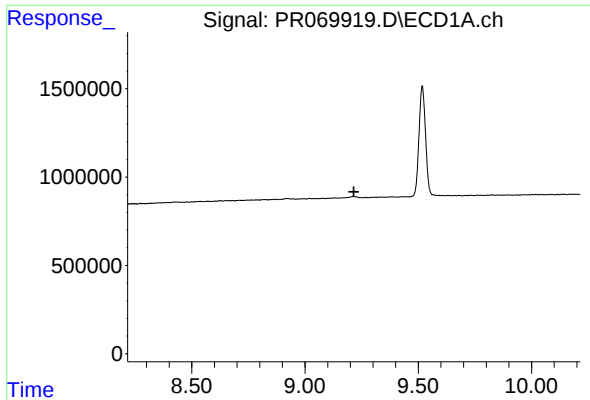
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.



#44 AR-1268-4

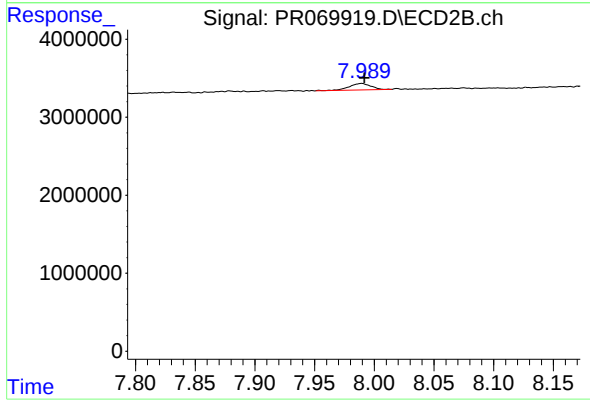
R.T.: 7.636 min
Delta R.T.: -0.060 min
Response: 287285
Conc: 1.34 ng/ml



#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.: 7.989 min
Delta R.T.: -0.003 min
Response: 1044738
Conc: 0.65 ng/ml