

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
 Data File : PR069724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2024 17:39
 Operator : AJ\MA
 Sample : P5265-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:21:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.633	2.965	16616680	99111415	15.885	15.919
2) SA Decachlor...	9.522	8.241	10141006	64104849	18.881	17.007
Target Compounds						
3) L1 AR-1016-1	0.000	4.076	0	188124	N.D.	0.940 #
4) L1 AR-1016-2	0.000	4.076	0	188124	N.D.	0.661 #
5) L1 AR-1016-3	0.000	4.323	0	335542	N.D.	2.196 #
6) L1 AR-1016-4	0.000	4.323	0	335542	N.D.	2.711 #
7) L1 AR-1016-5	0.000	4.538	0	448010	N.D.	2.960 #
8) L2 AR-1221-1	0.000	3.244f	0	180565	N.D.	2.410 #
9) L2 AR-1221-2	0.000	3.268	0	1249073	N.D.	23.599 #
10) L2 AR-1221-3	0.000	3.324	0	653930	N.D.	3.895 #
11) L3 AR-1232-1	0.000	3.324	0	653930	N.D.	4.874 #
12) L3 AR-1232-2	4.563	4.076	341587	188124	29.615	1.425 #
13) L3 AR-1232-3	0.000	4.323	0	335542	N.D.	4.879 #
14) L3 AR-1232-4	0.000	4.323f	0	335542	N.D.	5.637 #
15) L3 AR-1232-5	0.000	4.538	0	448010	N.D.	7.094 #
16) L4 AR-1242-1	0.000	4.076	0	188124	N.D.	1.125 #
17) L4 AR-1242-2	0.000	4.076	0	188124	N.D.	0.792 #
18) L4 AR-1242-3	0.000	4.323	0	335542	N.D.	2.632 #
19) L4 AR-1242-4	0.000	4.323f	0	335542	N.D.	2.769 #
20) L4 AR-1242-5	0.000	4.945	0	1044019	N.D.	7.239 #
21) L5 AR-1248-1	0.000	4.076	0	188124	N.D.	1.507 #
22) L5 AR-1248-2	0.000	4.323	0	335542	N.D.	1.937 #
23) L5 AR-1248-3	0.000	4.323f	0	335542	N.D.	1.918 #
24) L5 AR-1248-4	0.000	4.538	0	448010	N.D.	2.182 #
25) L5 AR-1248-5	0.000	4.945	0	1044019	N.D.	5.309 #
26) L6 AR-1254-1	0.000	4.945	0	1044019	N.D.	3.499 #
27) L6 AR-1254-2	0.000	5.088	0	896219	N.D.	3.499 #
28) L6 AR-1254-3	0.000	5.501	0	2088494	N.D.	5.286 #
29) L6 AR-1254-4	0.000	5.738	0	3081157	N.D.	12.582 #
30) L6 AR-1254-5	0.000	6.148f	0	4132919	N.D.	11.843 #
31) L7 AR-1260-1	0.000	5.657	0	1456508	N.D.	5.749 #
32) L7 AR-1260-2	0.000	5.857	0	228094	N.D.	0.770 #
34) L7 AR-1260-4	7.514	6.512	646669	634582	15.547	2.627 #
35) L7 AR-1260-5	7.825	6.796	450079	1376043	5.899	2.413 #
37) L8 AR-1262-2	7.825	6.796	450079	1376043	5.185	2.167 #
38) L8 AR-1262-3	0.000	7.095	0	498013	N.D.	1.992 #
39) L8 AR-1262-4	0.000	7.191	0	1011370	N.D.	2.130 #
40) L8 AR-1262-5	0.000	7.712	0	497030	N.D.	2.280 #
41) L9 AR-1268-1	0.000	7.095	0	498013	N.D.	0.678 #
42) L9 AR-1268-2	0.000	7.191	0	1011370	N.D.	1.478 #
43) L9 AR-1268-3	0.000	7.383	0	413248	N.D.	0.719 #

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Operator : AJ\MA
Sample : P5265-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:21:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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
44)	L9 AR-1268-4	0.000	7.712	0	497030	N.D.	2.011 #
45)	L9 AR-1268-5	0.000	7.995	0	915169	N.D.	0.500 #

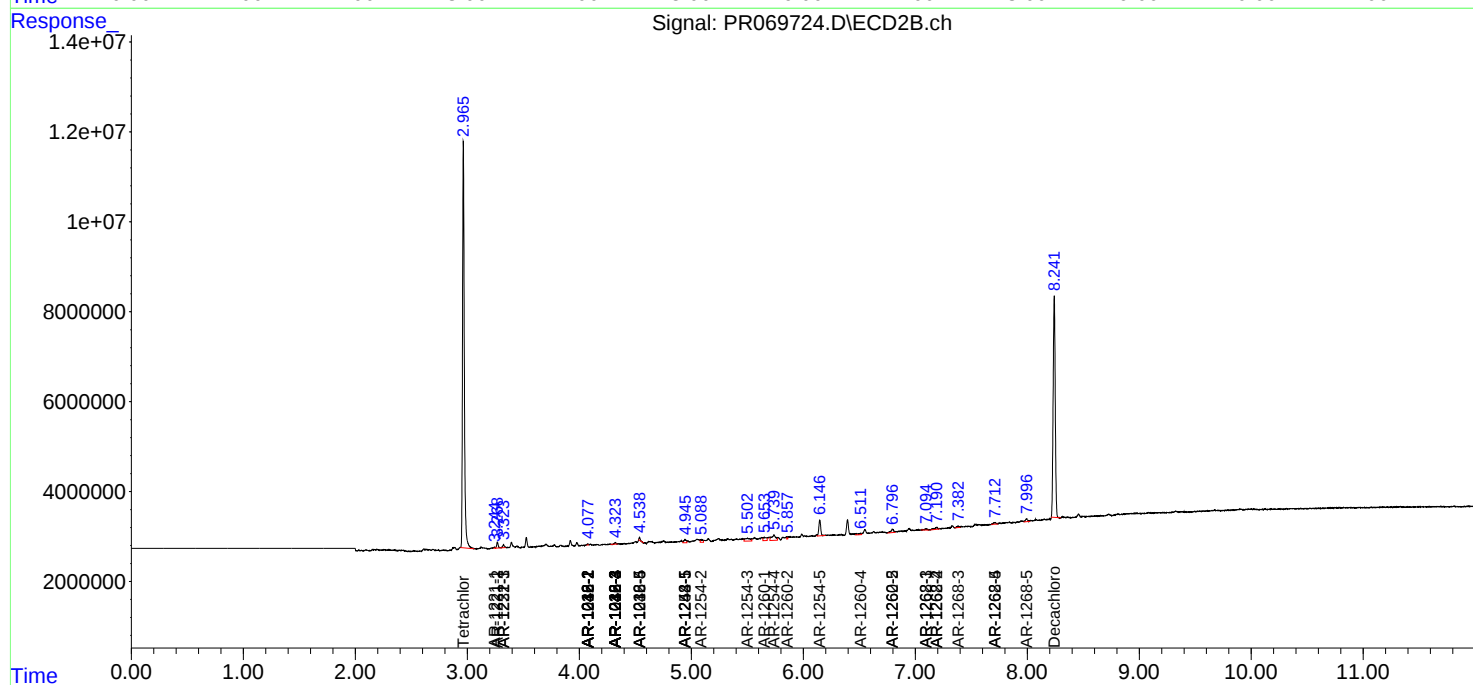
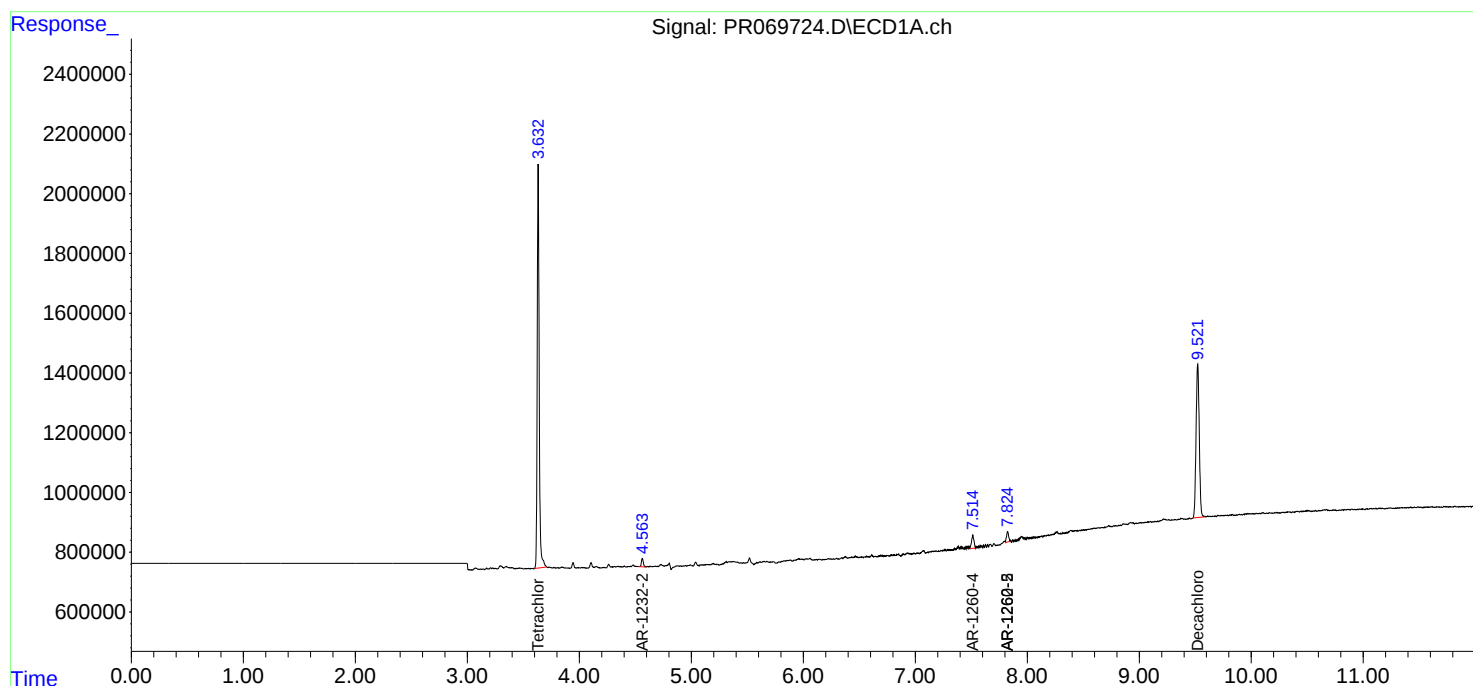
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

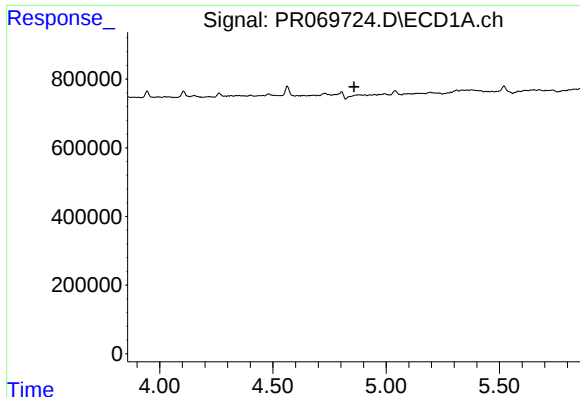
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
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Integration File signal 2: autoint2.e
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Integrator: ChemStation

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

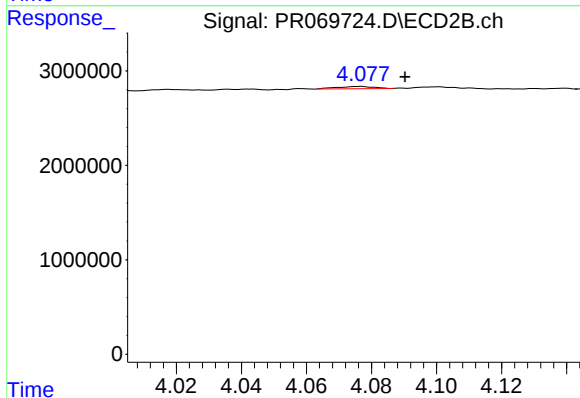




#3 AR-1016-1

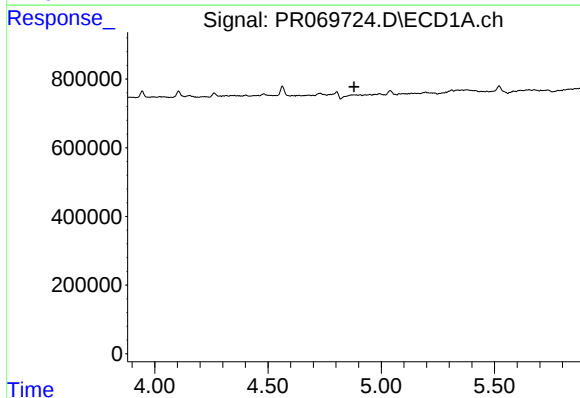
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



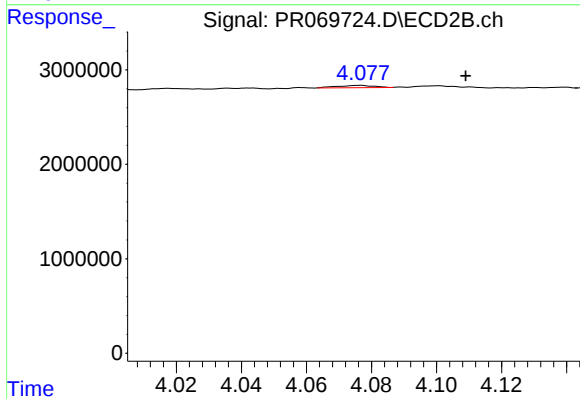
#3 AR-1016-1

R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 188124
Conc: 0.94 ng/ml



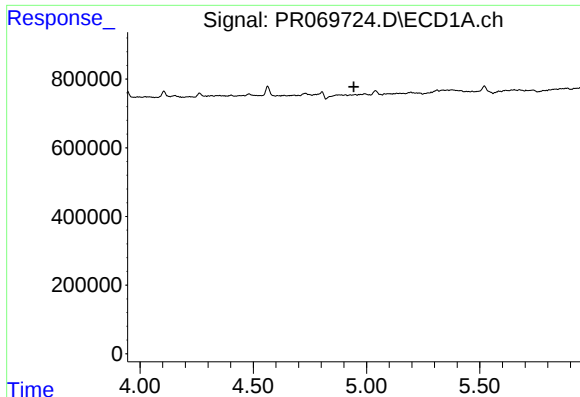
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

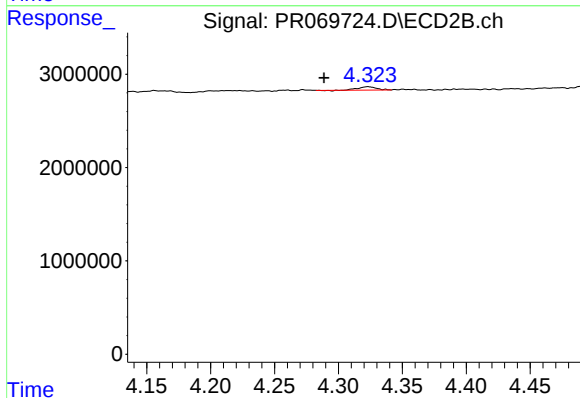
R.T.: 4.076 min
Delta R.T.: -0.033 min
Response: 188124
Conc: 0.66 ng/ml



#5 AR-1016-3

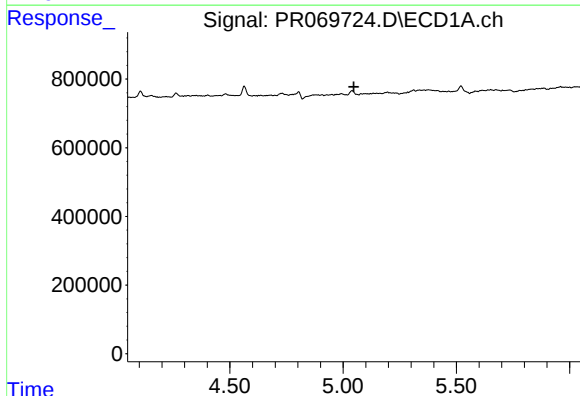
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



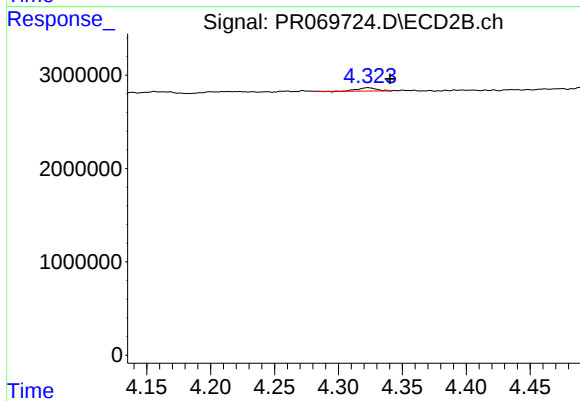
#5 AR-1016-3

R.T.: 4.323 min
Delta R.T.: 0.035 min
Response: 335542
Conc: 2.20 ng/ml



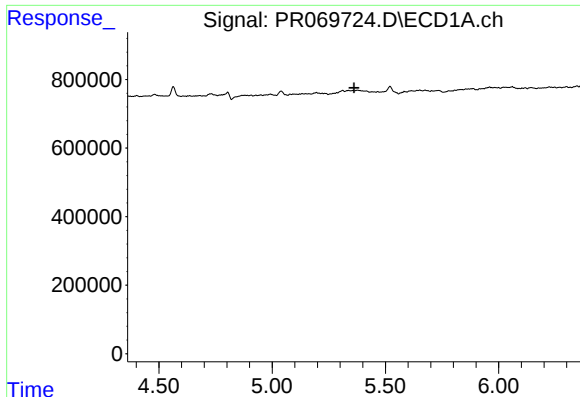
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

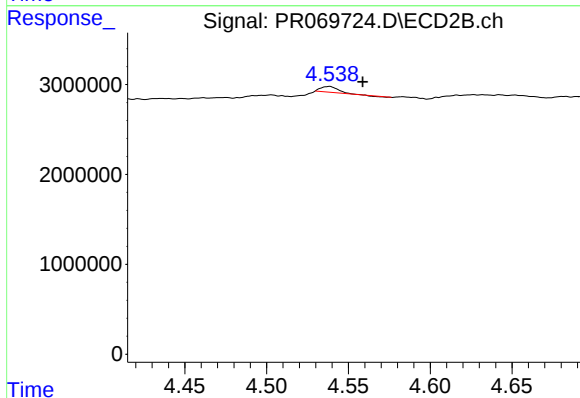
R.T.: 4.323 min
Delta R.T.: -0.017 min
Response: 335542
Conc: 2.71 ng/ml



#7 AR-1016-5

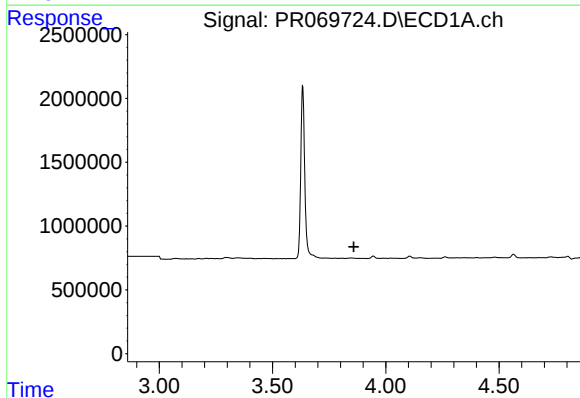
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



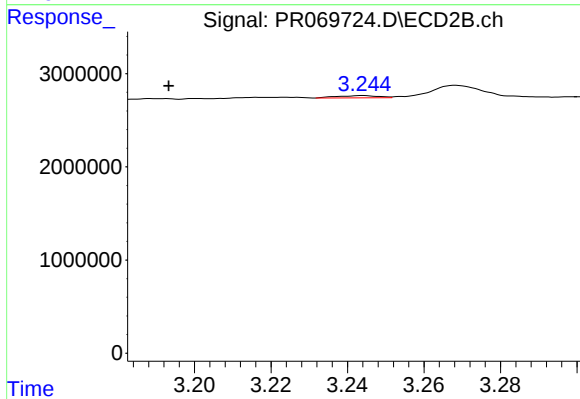
#7 AR-1016-5

R.T.: 4.538 min
Delta R.T.: -0.021 min
Response: 448010
Conc: 2.96 ng/ml



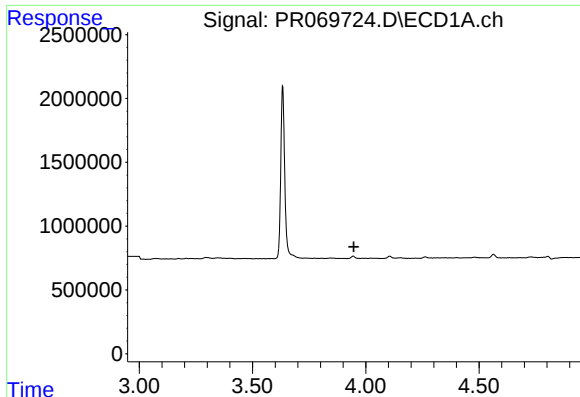
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

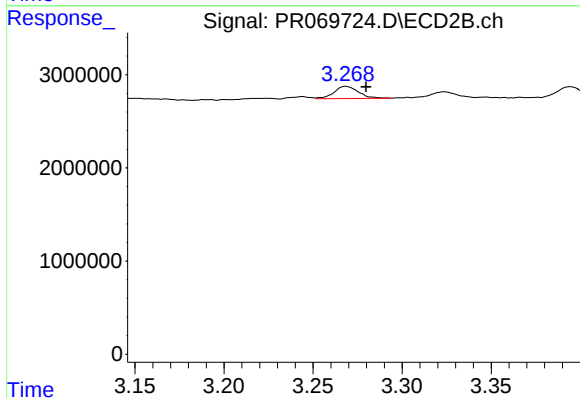
R.T.: 3.244 min
Delta R.T.: 0.051 min
Response: 180565
Conc: 2.41 ng/ml



#9 AR-1221-2

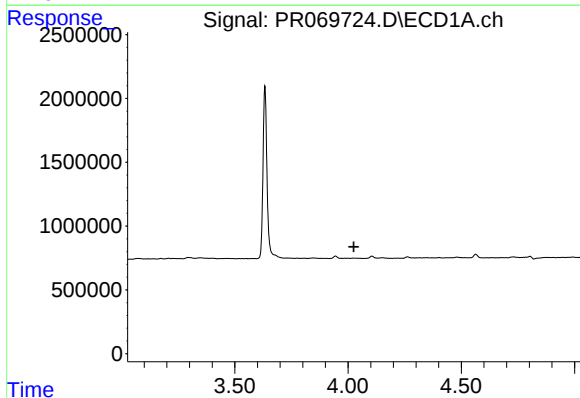
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



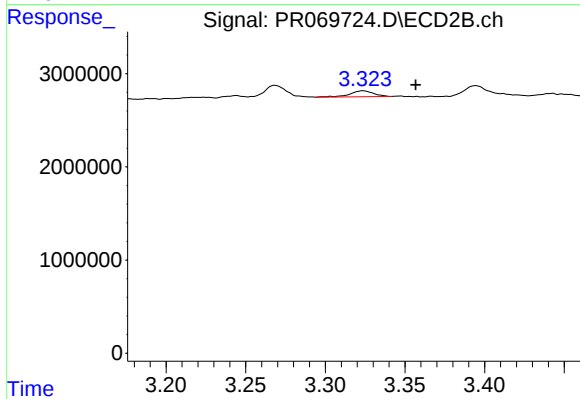
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.011 min
Response: 1249073
Conc: 23.60 ng/ml



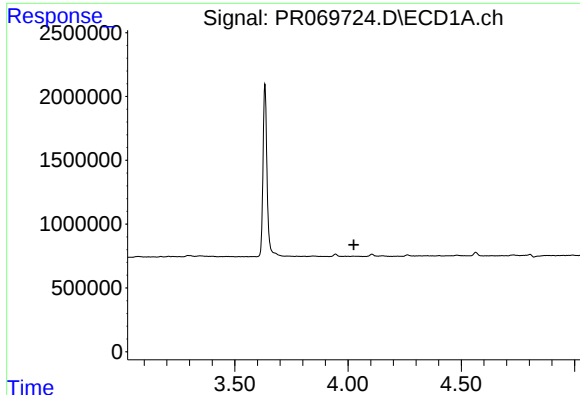
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

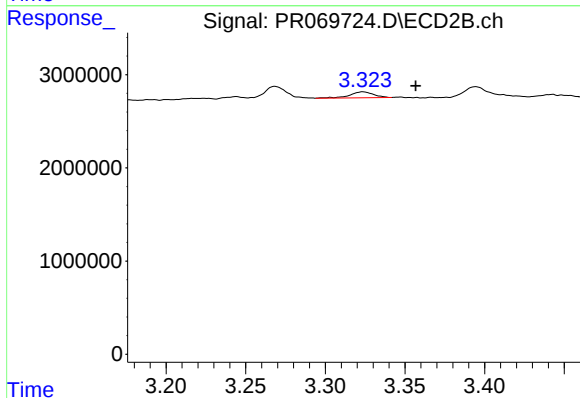
R.T.: 3.324 min
Delta R.T.: -0.033 min
Response: 653930
Conc: 3.89 ng/ml



#11 AR-1232-1

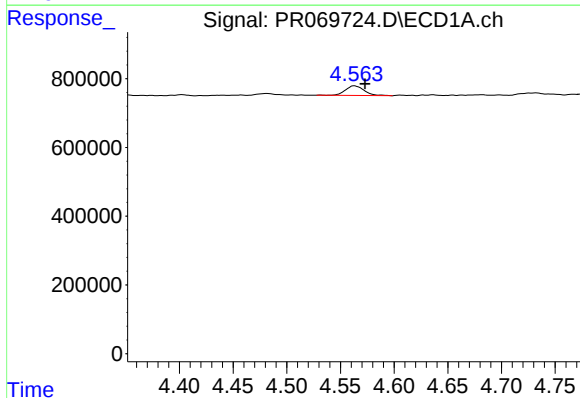
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



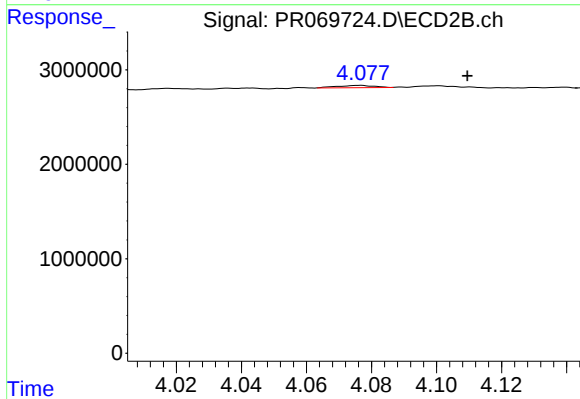
#11 AR-1232-1

R.T.: 3.324 min
Delta R.T.: -0.033 min
Response: 653930
Conc: 4.87 ng/ml



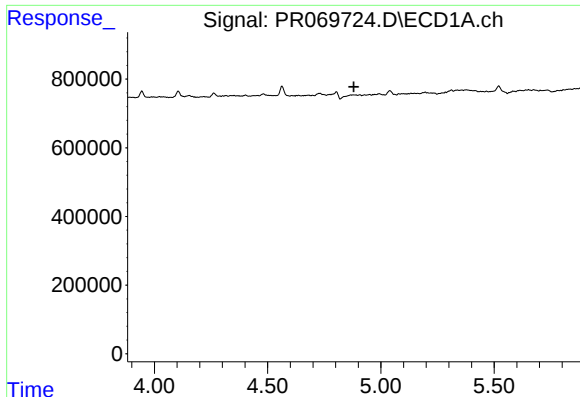
#12 AR-1232-2

R.T.: 4.563 min
Delta R.T.: -0.010 min
Response: 341587
Conc: 29.62 ng/ml



#12 AR-1232-2

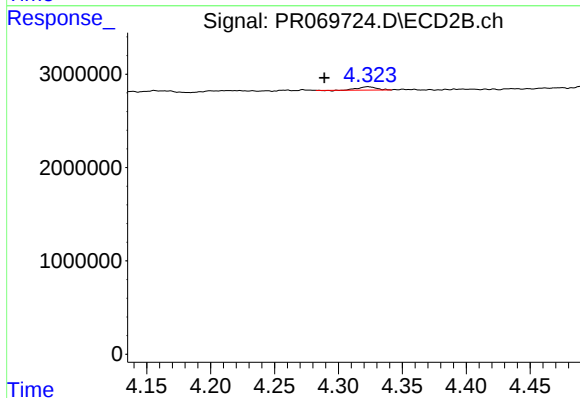
R.T.: 4.076 min
Delta R.T.: -0.033 min
Response: 188124
Conc: 1.43 ng/ml



#13 AR-1232-3

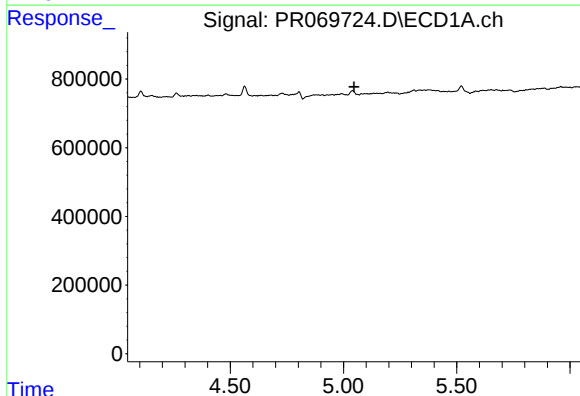
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



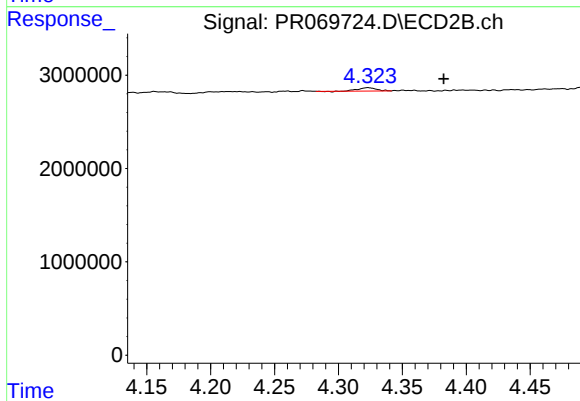
#13 AR-1232-3

R.T.: 4.323 min
Delta R.T.: 0.034 min
Response: 335542
Conc: 4.88 ng/ml



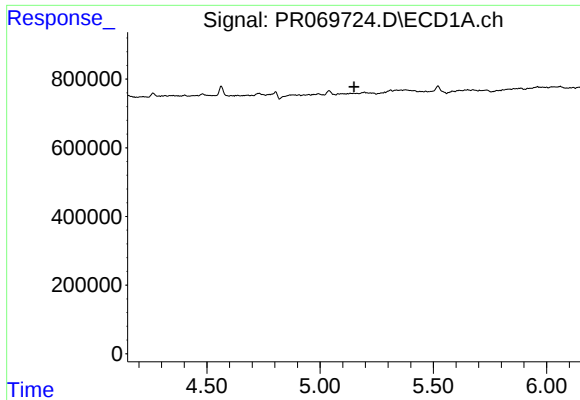
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

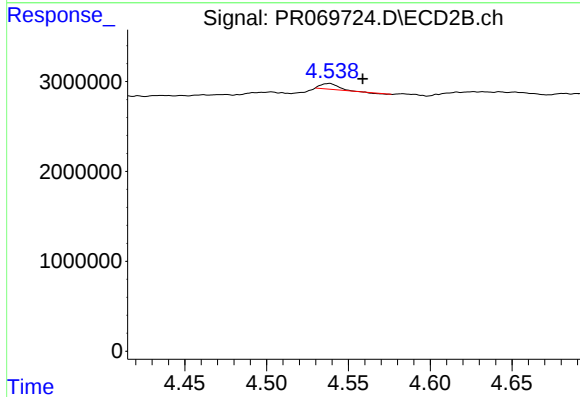
R.T.: 4.323 min
Delta R.T.: -0.059 min
Response: 335542
Conc: 5.64 ng/ml



#15 AR-1232-5

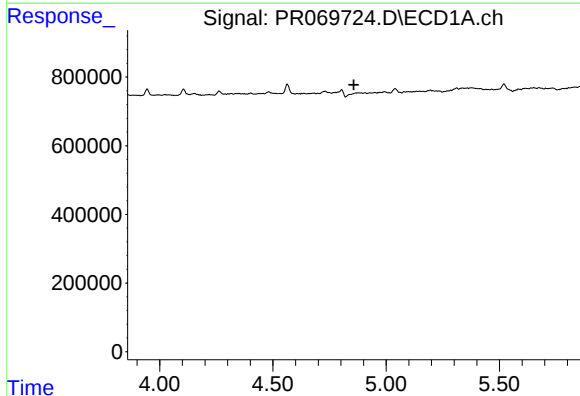
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



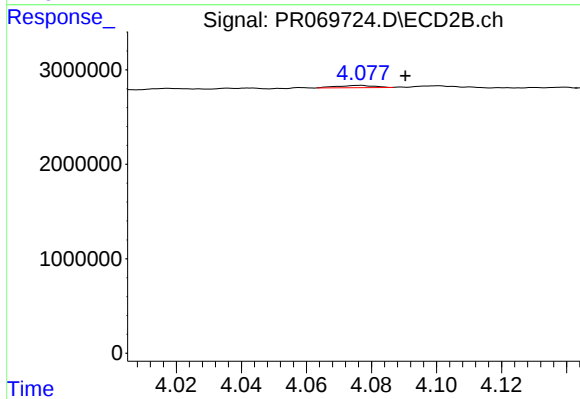
#15 AR-1232-5

R.T.: 4.538 min
Delta R.T.: -0.021 min
Response: 448010
Conc: 7.09 ng/ml



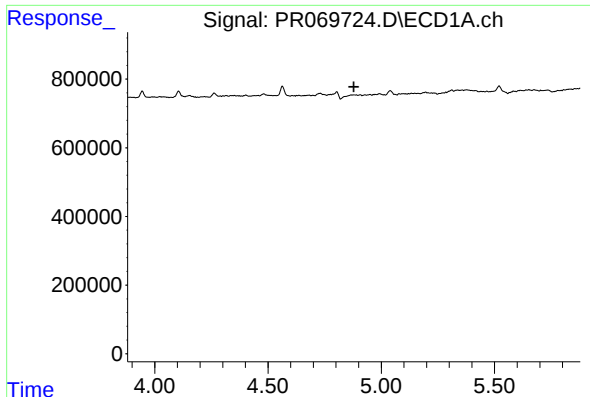
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

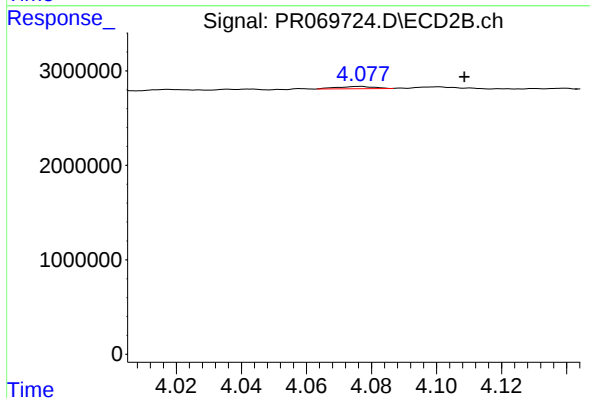
R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 188124
Conc: 1.13 ng/ml



#17 AR-1242-2

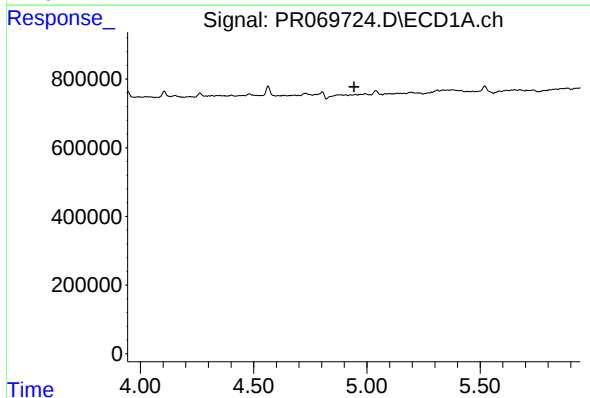
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



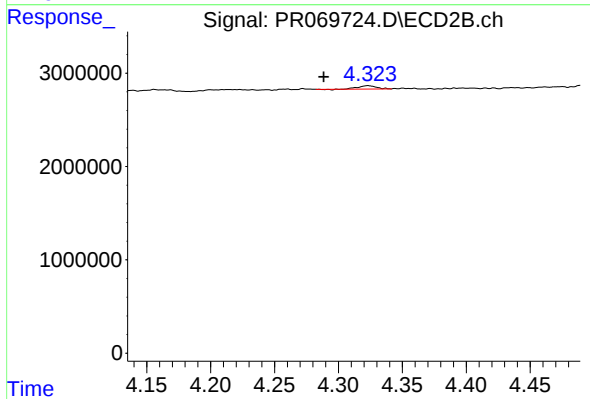
#17 AR-1242-2

R.T.: 4.076 min
Delta R.T.: -0.032 min
Response: 188124
Conc: 0.79 ng/ml



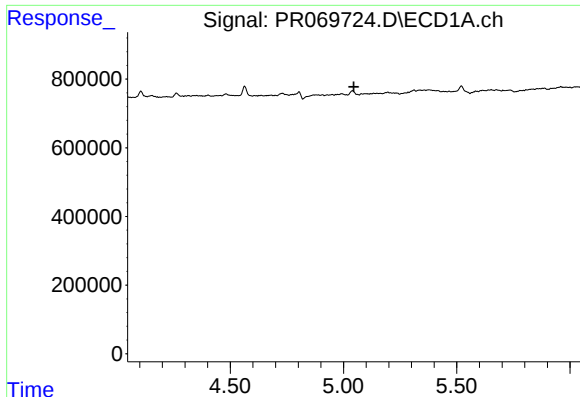
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

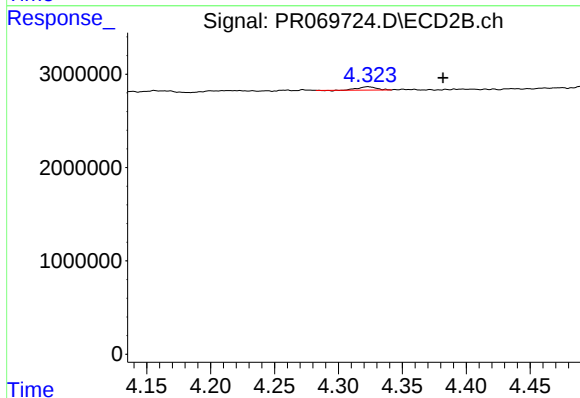
R.T.: 4.323 min
Delta R.T.: 0.035 min
Response: 335542
Conc: 2.63 ng/ml



#19 AR-1242-4

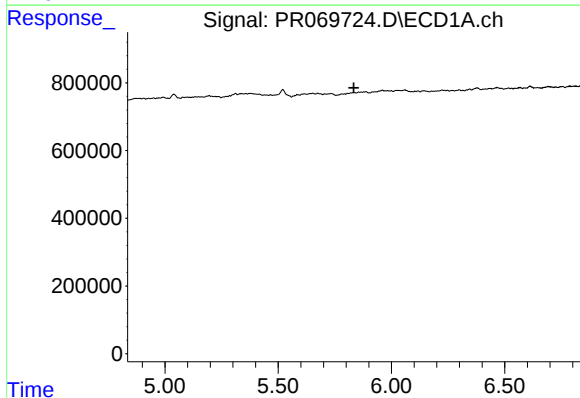
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



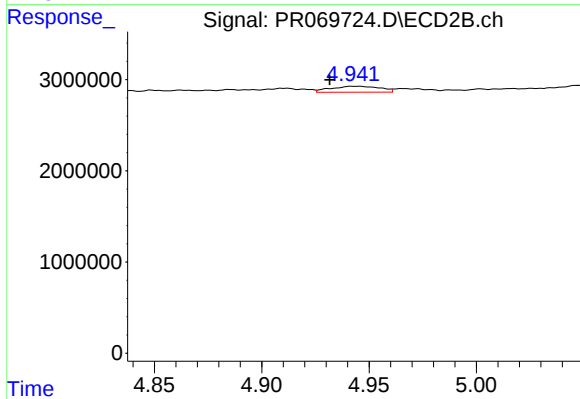
#19 AR-1242-4

R.T.: 4.323 min
Delta R.T.: -0.059 min
Response: 335542
Conc: 2.77 ng/ml



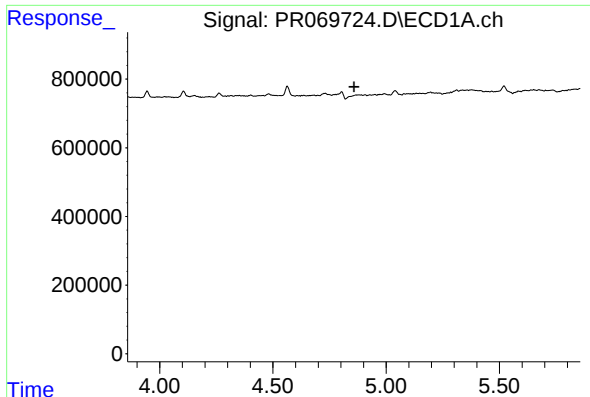
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

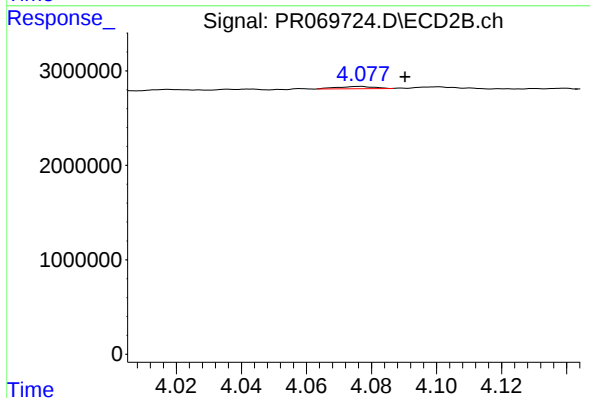
R.T.: 4.945 min
Delta R.T.: 0.013 min
Response: 1044019
Conc: 7.24 ng/ml



#21 AR-1248-1

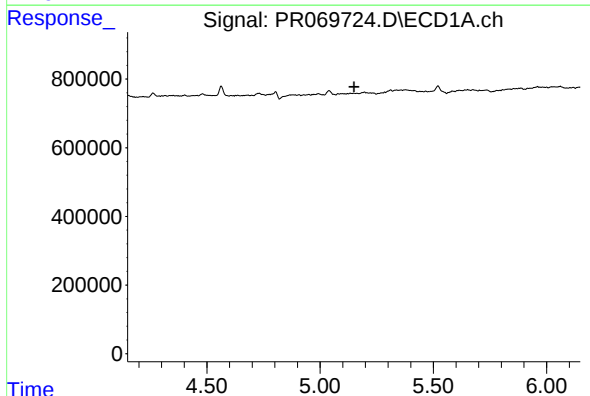
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



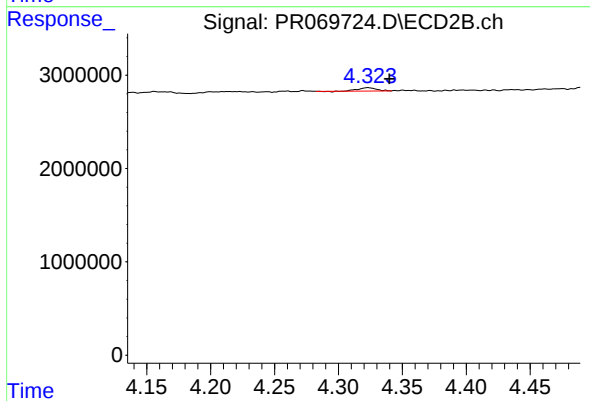
#21 AR-1248-1

R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 188124
Conc: 1.51 ng/ml



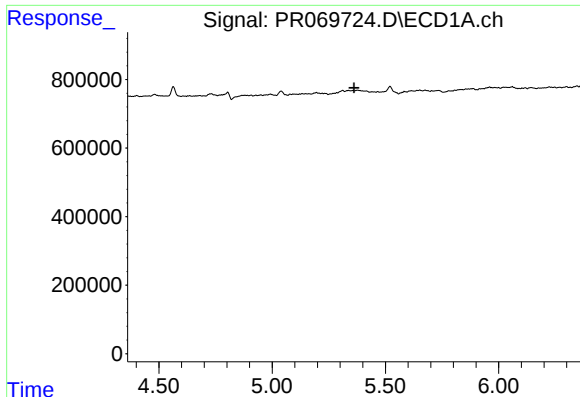
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

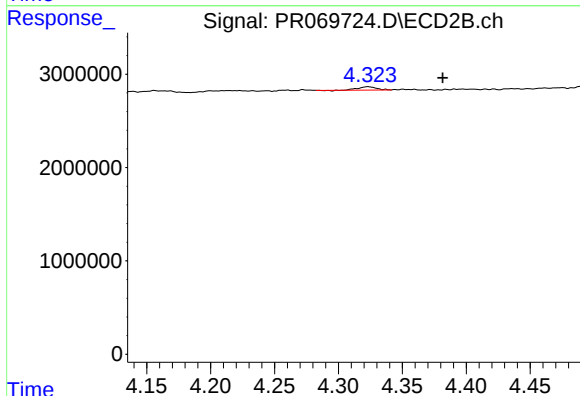
R.T.: 4.323 min
Delta R.T.: -0.017 min
Response: 335542
Conc: 1.94 ng/ml



#23 AR-1248-3

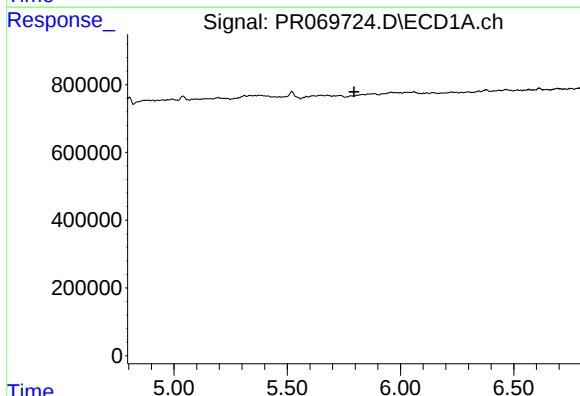
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



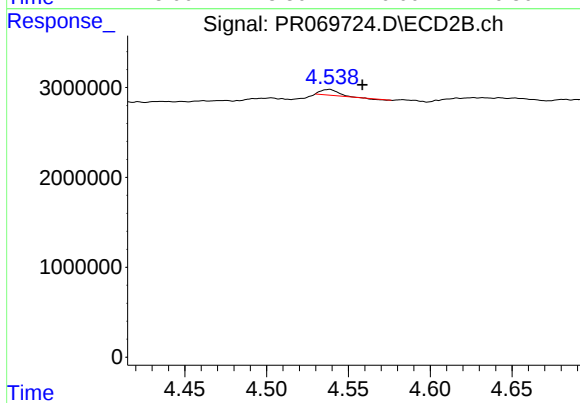
#23 AR-1248-3

R.T.: 4.323 min
Delta R.T.: -0.058 min
Response: 335542
Conc: 1.92 ng/ml



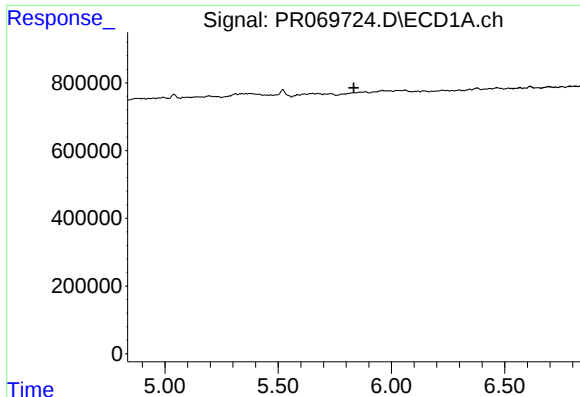
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

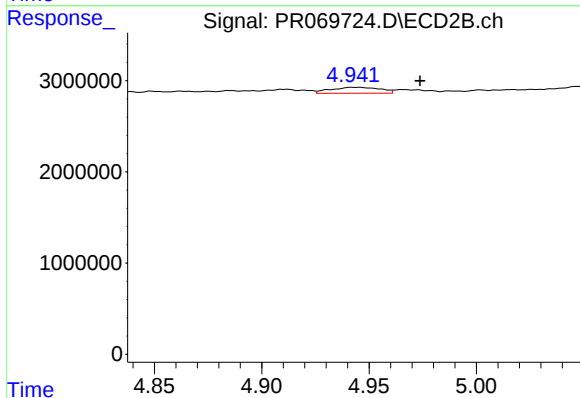
R.T.: 4.538 min
Delta R.T.: -0.020 min
Response: 448010
Conc: 2.18 ng/ml



#25 AR-1248-5

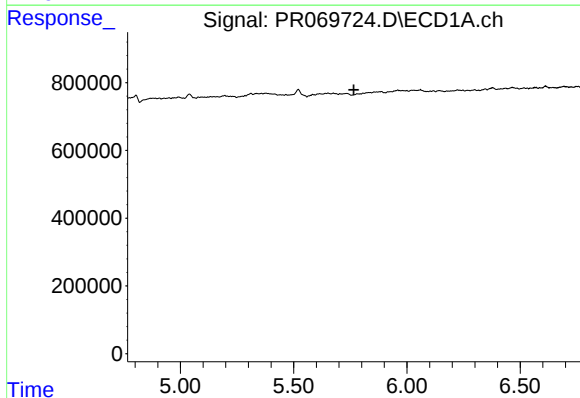
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



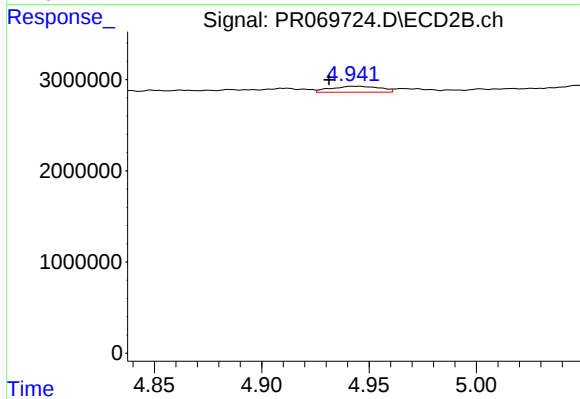
#25 AR-1248-5

R.T.: 4.945 min
Delta R.T.: -0.029 min
Response: 1044019
Conc: 5.31 ng/ml



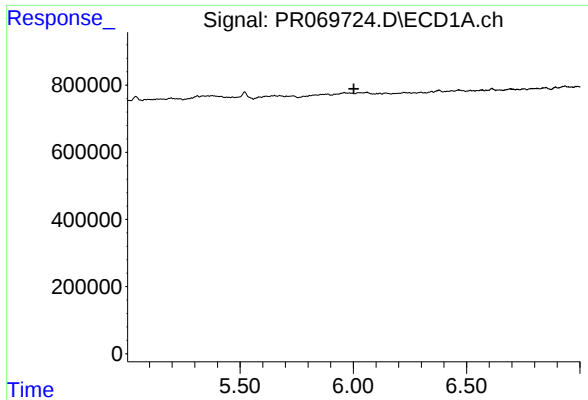
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

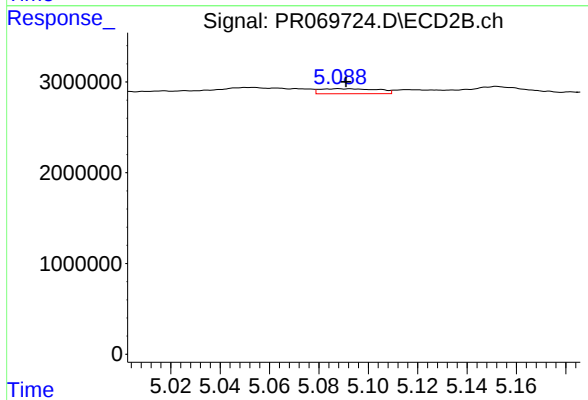
R.T.: 4.945 min
Delta R.T.: 0.013 min
Response: 1044019
Conc: 3.50 ng/ml



#27 AR-1254-2

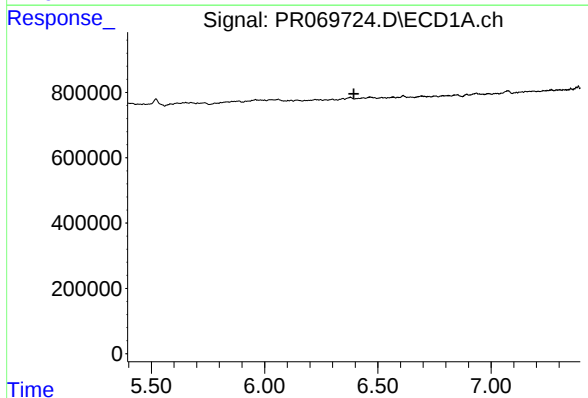
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



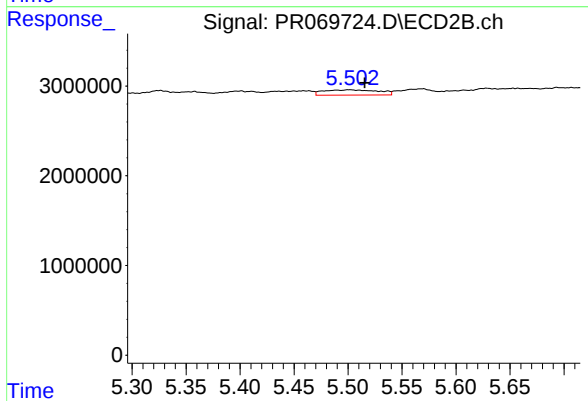
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 896219
Conc: 3.50 ng/ml



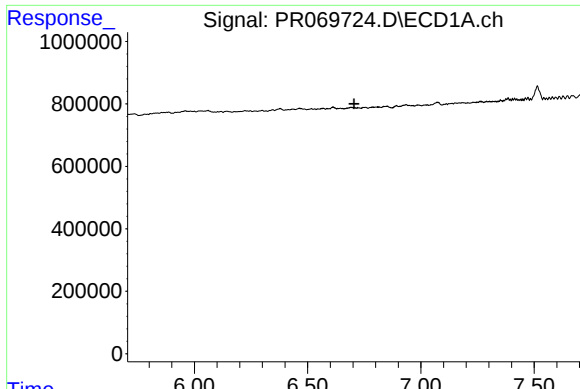
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

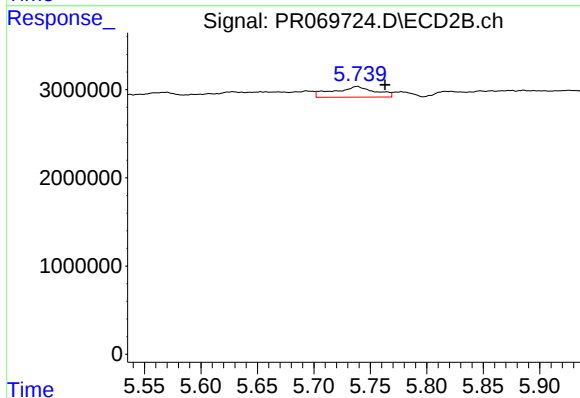
R.T.: 5.501 min
Delta R.T.: -0.014 min
Response: 2088494
Conc: 5.29 ng/ml



#29 AR-1254-4

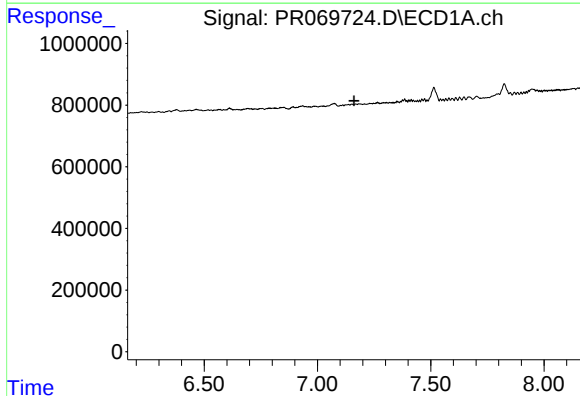
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



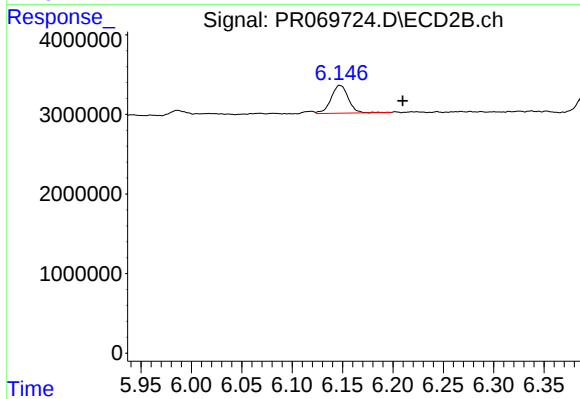
#29 AR-1254-4

R.T.: 5.738 min
Delta R.T.: -0.025 min
Response: 3081157
Conc: 12.58 ng/ml



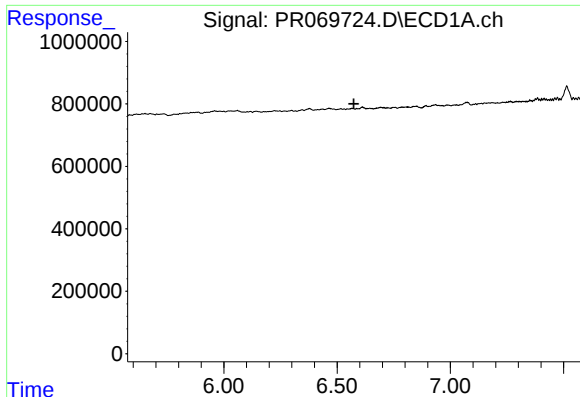
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

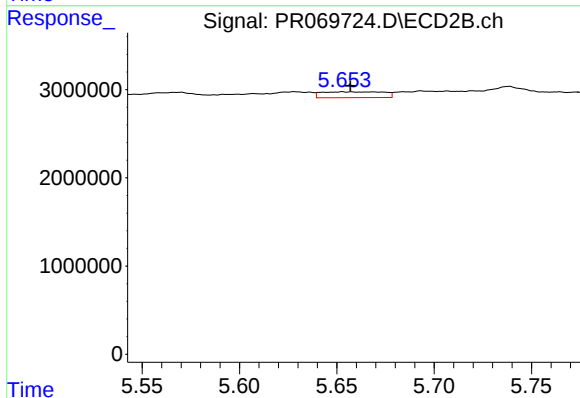
R.T.: 6.148 min
Delta R.T.: -0.062 min
Response: 4132919
Conc: 11.84 ng/ml



#31 AR-1260-1

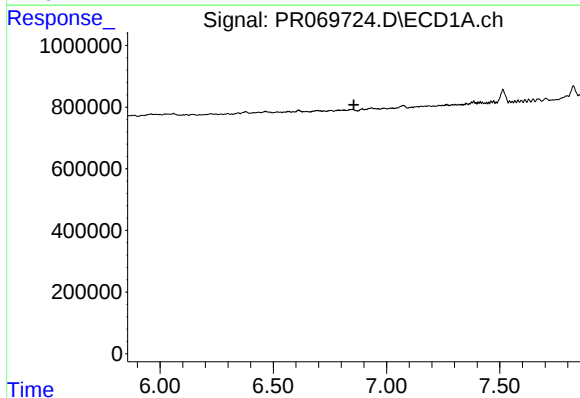
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



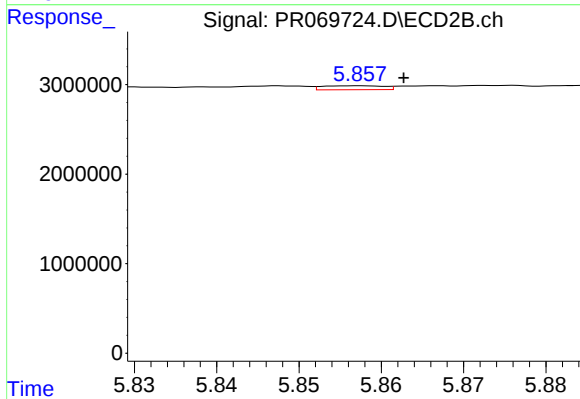
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 1456508
Conc: 5.75 ng/ml



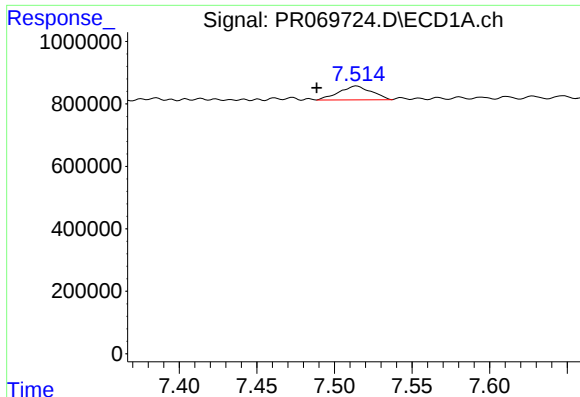
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

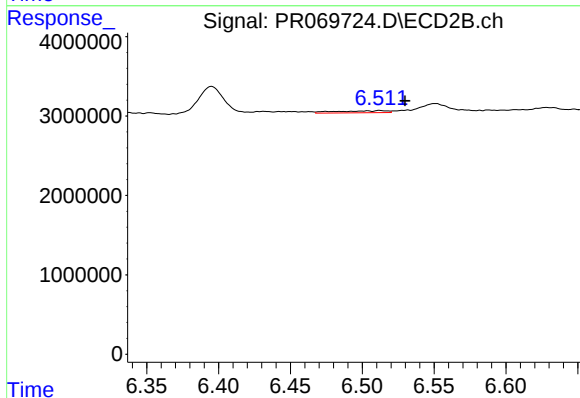
R.T.: 5.857 min
Delta R.T.: -0.006 min
Response: 228094
Conc: 0.77 ng/ml



#34 AR-1260-4

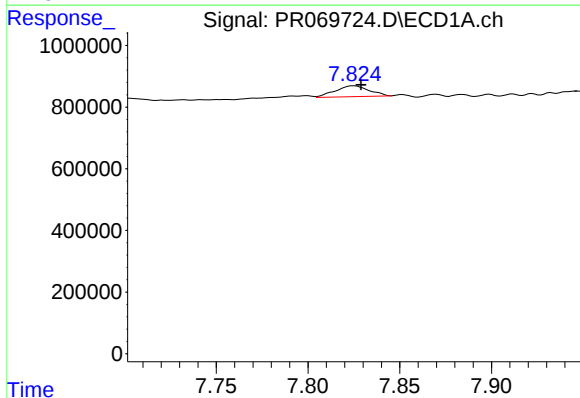
R.T.: 7.514 min
Delta R.T.: 0.026 min
Response: 646669
Conc: 15.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



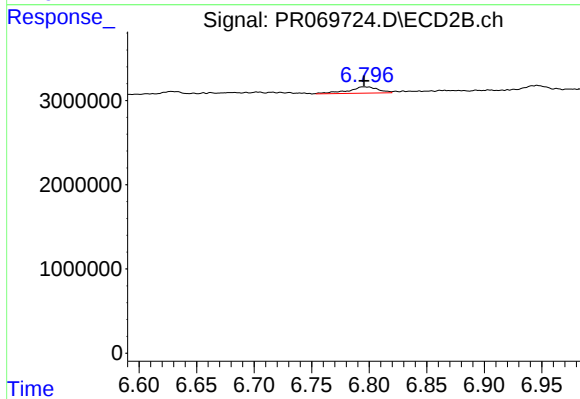
#34 AR-1260-4

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 634582
Conc: 2.63 ng/ml



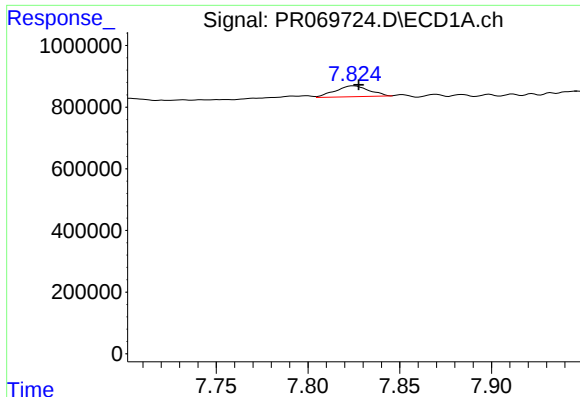
#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 450079
Conc: 5.90 ng/ml



#35 AR-1260-5

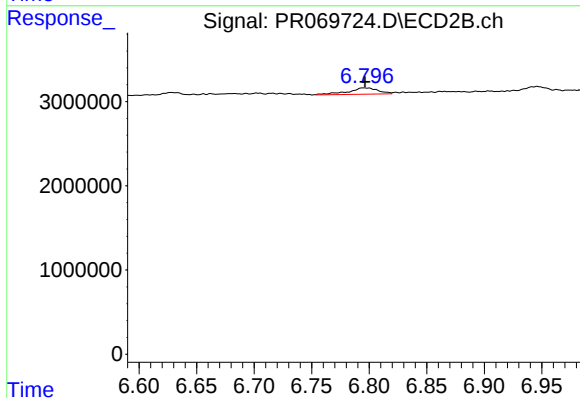
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 1376043
Conc: 2.41 ng/ml



#37 AR-1262-2

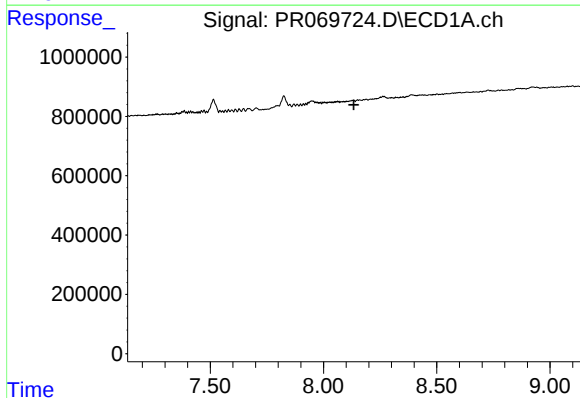
R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 450079
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



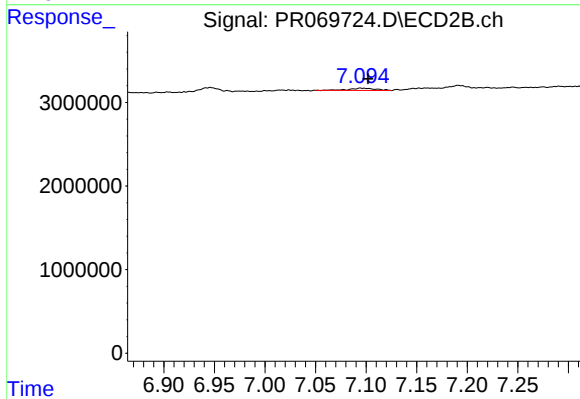
#37 AR-1262-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 1376043
Conc: 2.17 ng/ml



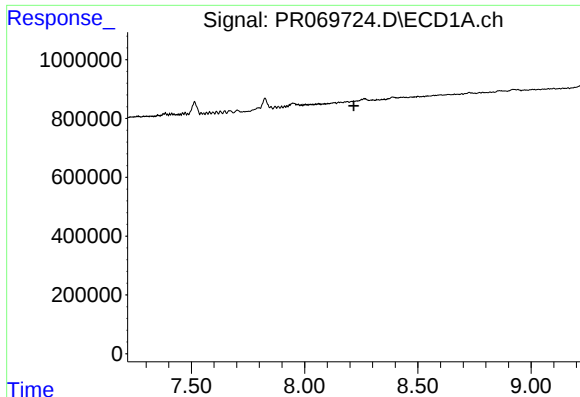
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

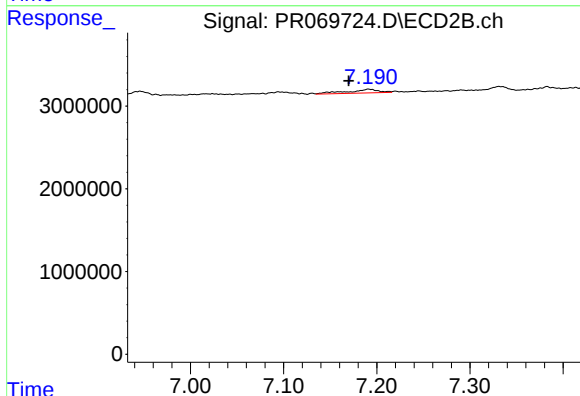
R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 498013
Conc: 1.99 ng/ml



#39 AR-1262-4

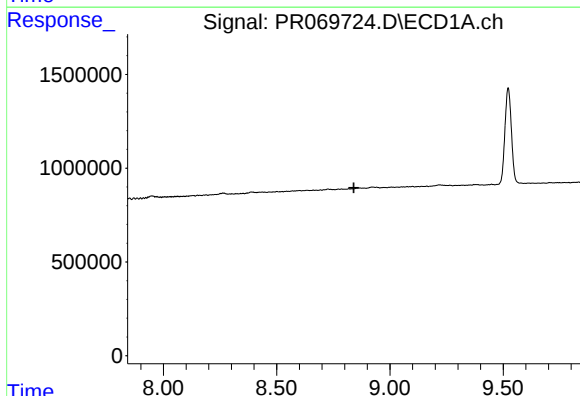
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



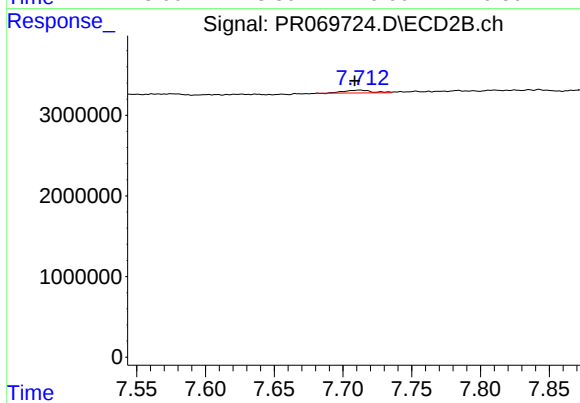
#39 AR-1262-4

R.T.: 7.191 min
Delta R.T.: 0.021 min
Response: 1011370
Conc: 2.13 ng/ml



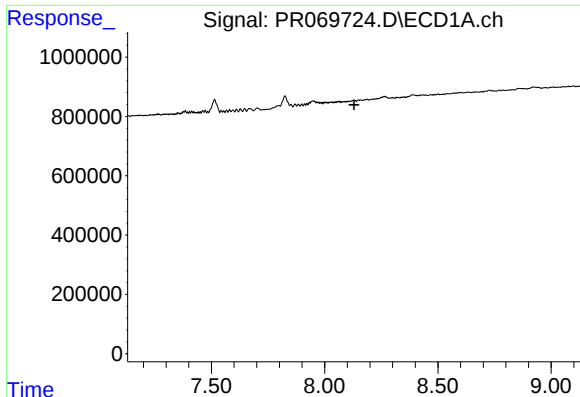
#40 AR-1262-5

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



#40 AR-1262-5

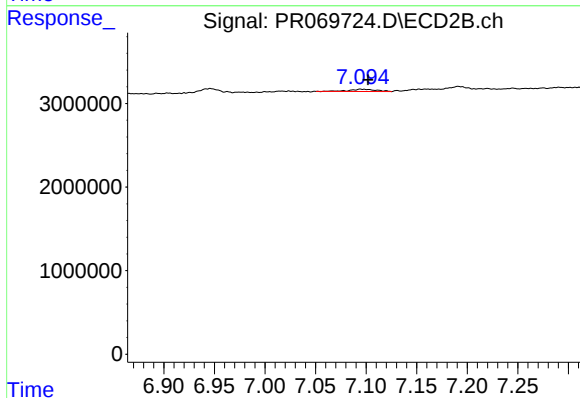
R.T.: 7.712 min
Delta R.T.: 0.004 min
Response: 497030
Conc: 2.28 ng/ml



#41 AR-1268-1

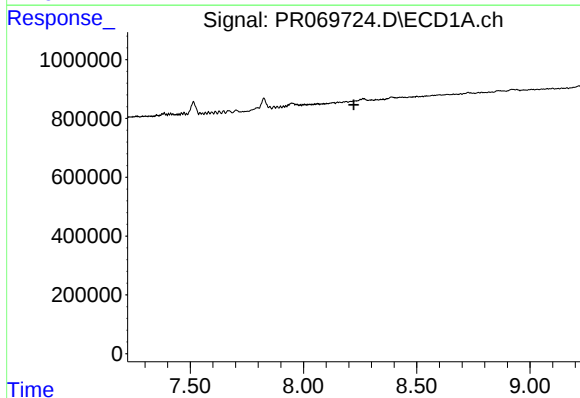
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



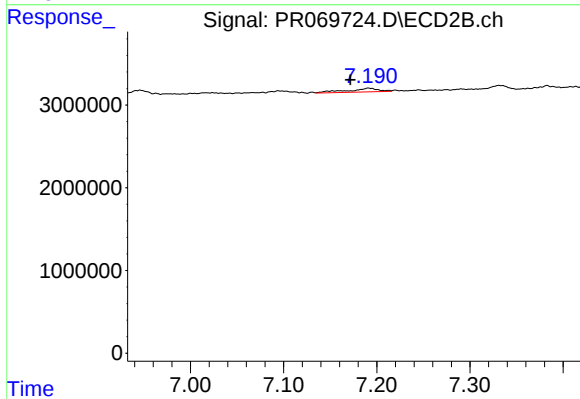
#41 AR-1268-1

R.T.: 7.095 min
Delta R.T.: -0.008 min
Response: 498013
Conc: 0.68 ng/ml



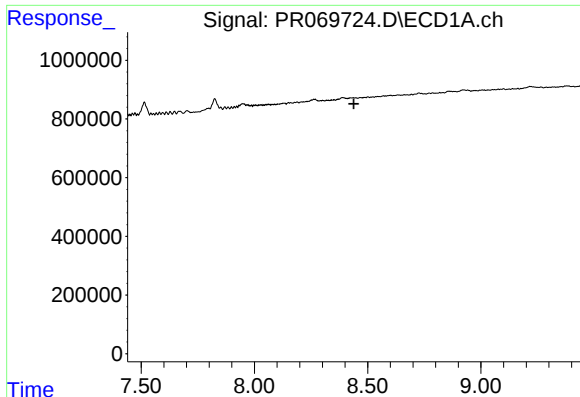
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

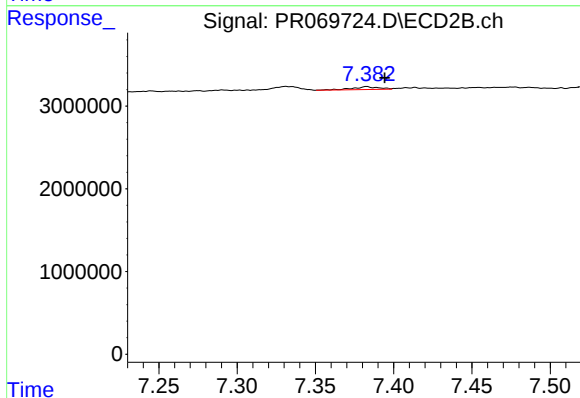
R.T.: 7.191 min
Delta R.T.: 0.019 min
Response: 1011370
Conc: 1.48 ng/ml



#43 AR-1268-3

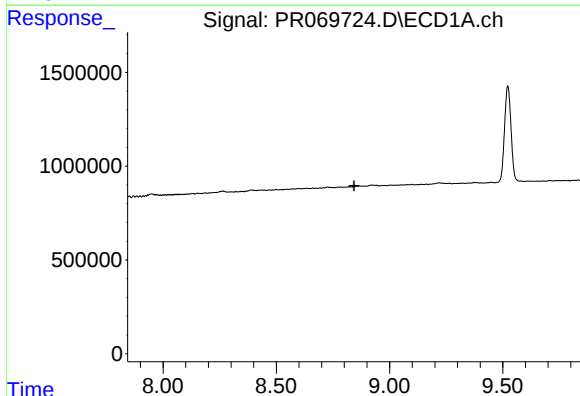
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



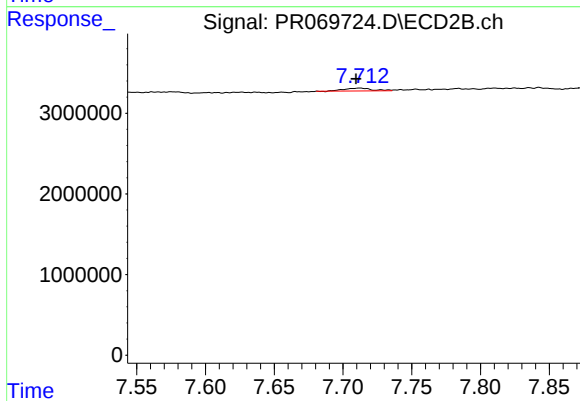
#43 AR-1268-3

R.T.: 7.383 min
Delta R.T.: -0.012 min
Response: 413248
Conc: 0.72 ng/ml



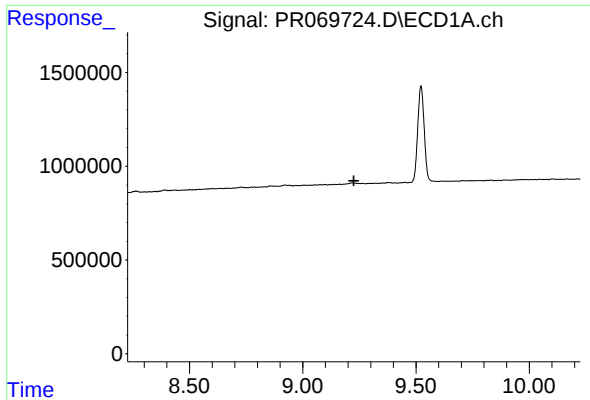
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

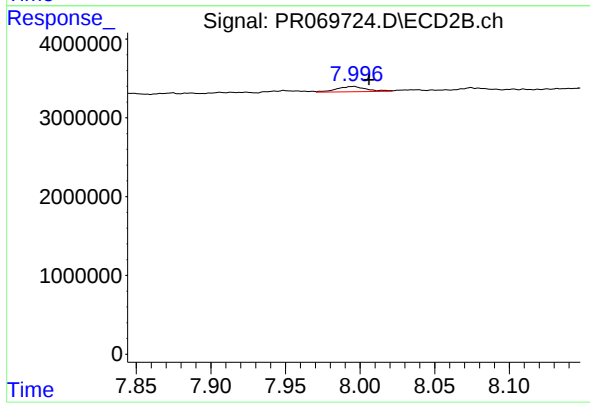
R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 497030
Conc: 2.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: -0.011 min
Response: 915169
Conc: 0.50 ng/ml