

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 15:03
 Operator : AJ\MA
 Sample : N4697-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 18:32:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.623	2.893	93446910	32813051	19.449	18.721
2)	SA Decachlor...	9.509	8.097	29243167	24706438	14.737	14.850
Target Compounds							
4)	L1 AR-1016-2	4.895f	0.000	369848	0	2.034	N.D. #
6)	L1 AR-1016-4	5.030	0.000	367404	0	4.245	N.D. #
7)	L1 AR-1016-5	0.000	4.433f	0	383270	N.D.	9.080 #
8)	L2 AR-1221-1	3.865f	0.000	1164603	0	21.613	N.D. #
9)	L2 AR-1221-2	3.934	3.193	1482852	491044	37.840	32.504
10)	L2 AR-1221-3	4.025	0.000	471591	0	3.966	N.D. #
11)	L3 AR-1232-1	4.025	0.000	471591	0	4.903	N.D. #
12)	L3 AR-1232-2	4.555	0.000	6339060	0	144.064	N.D. #
13)	L3 AR-1232-3	4.895f	0.000	369848	0	4.606	N.D. #
14)	L3 AR-1232-4	5.030	0.000	367404	0	9.779	N.D. #
15)	L3 AR-1232-5	5.141	4.433f	131532	383270	5.135	21.990 #
17)	L4 AR-1242-2	4.895f	0.000	369848	0	2.433	N.D. #
19)	L4 AR-1242-4	5.030	0.000	367404	0	5.064	N.D. #
20)	L4 AR-1242-5	5.796f	4.849f	264722	723306	3.972	17.285 #
22)	L5 AR-1248-2	5.141	0.000	131532	0	1.372	N.D. #
24)	L5 AR-1248-4	5.796	4.433f	264722	383270	2.399	6.517 #
25)	L5 AR-1248-5	5.796f	4.849f	264722	723306	2.409	11.919 #
26)	L6 AR-1254-1	5.743	4.849f	587055	723306	5.534	8.225 #
27)	L6 AR-1254-2	0.000	5.011f	0	561552	N.D.	7.318 #
28)	L6 AR-1254-3	0.000	5.429f	0	1156101	N.D.	9.139 #
32)	L7 AR-1260-2	0.000	5.769f	0	444210	N.D.	4.361 #
38)	L8 AR-1262-3	0.000	6.974	0	139315	N.D.	1.754 #
40)	L8 AR-1262-5	0.000	7.551f	0	316729	N.D.	4.356 #
41)	L9 AR-1268-1	0.000	6.974	0	139315	N.D.	0.597 #
44)	L9 AR-1268-4	0.000	7.551f	0	316729	N.D.	3.877 #
45)	L9 AR-1268-5	9.200	7.863	287351	304730	0.402	0.499

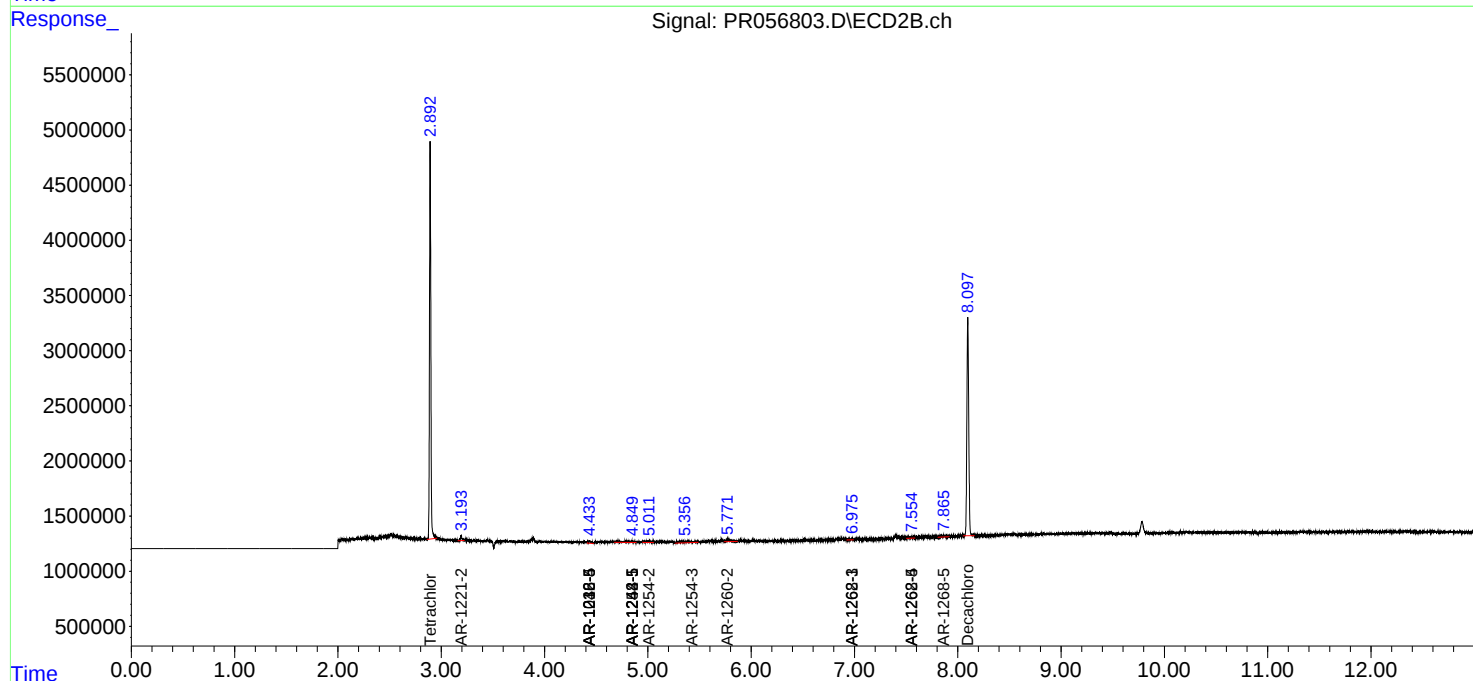
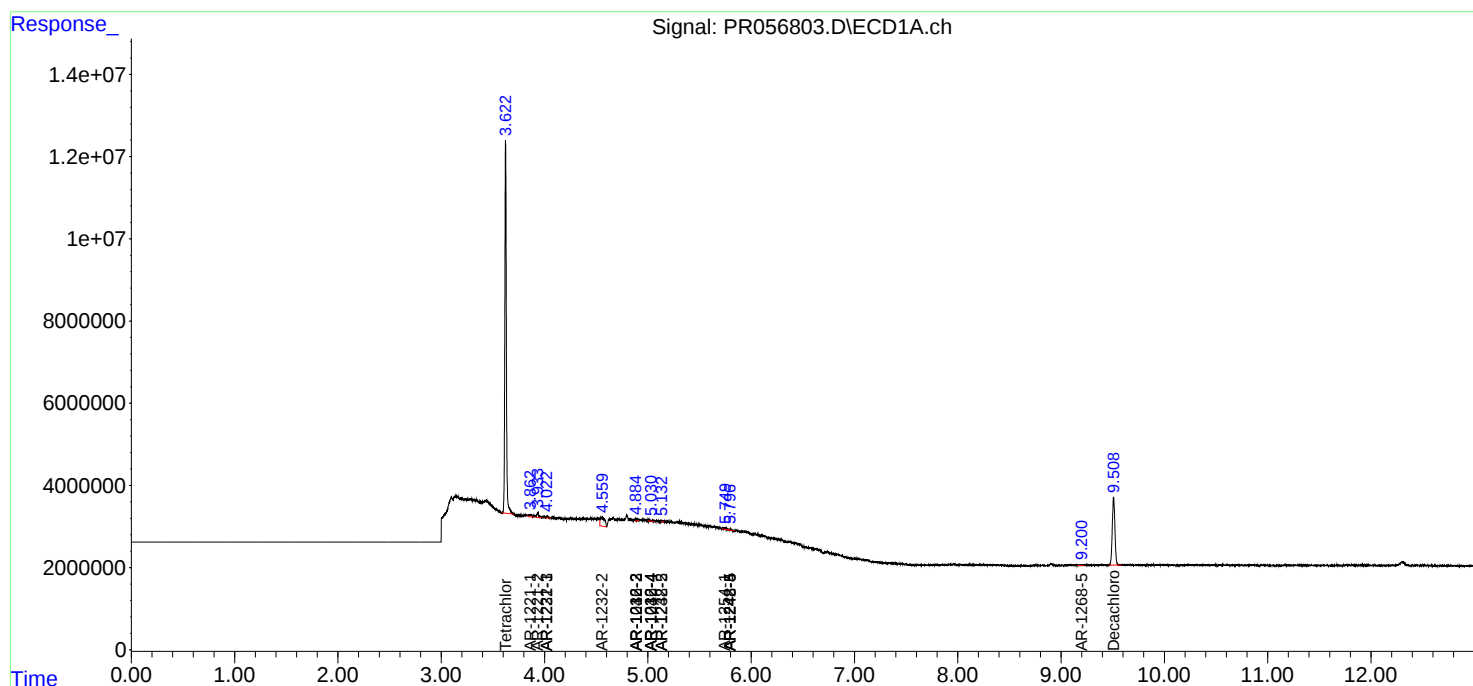
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

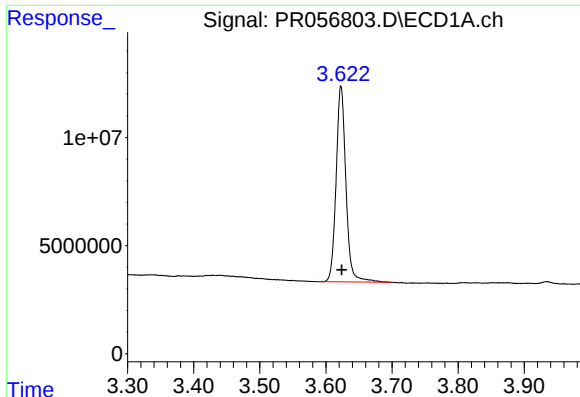
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056803.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 19 18:32:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

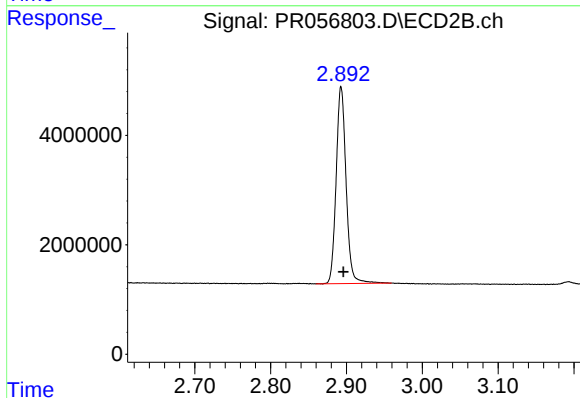




#1 Tetrachloro-m-xylene

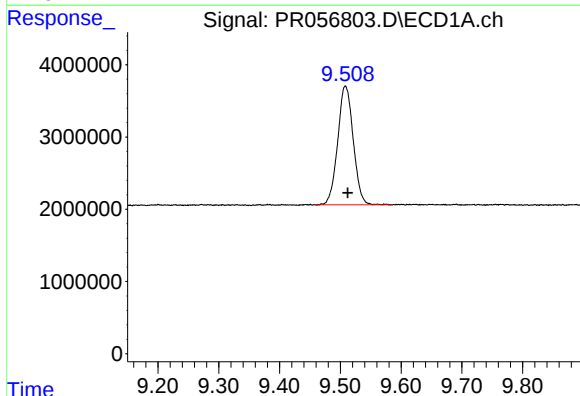
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 93446910
Conc: 19.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



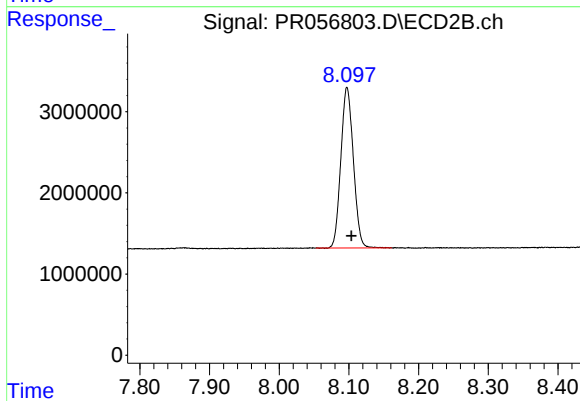
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 32813051
Conc: 18.72 ng/ml



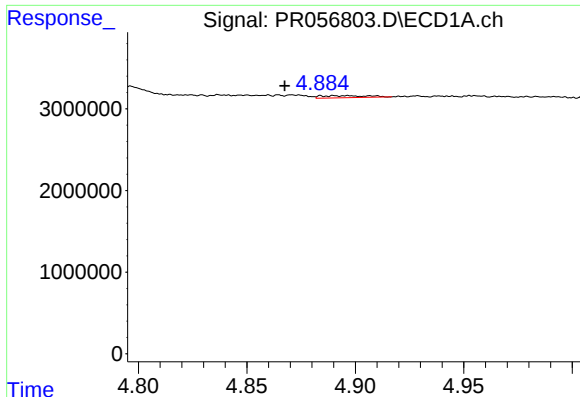
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.004 min
Response: 29243167
Conc: 14.74 ng/ml



#2 Decachlorobiphenyl

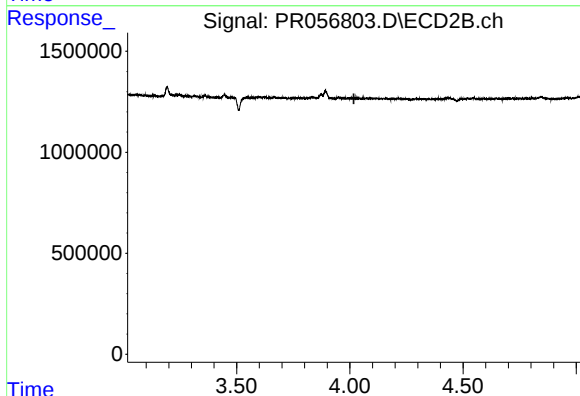
R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 24706438
Conc: 14.85 ng/ml



#4 AR-1016-2

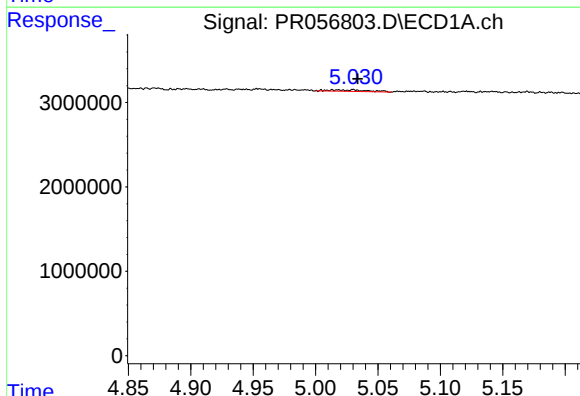
R.T.: 4.895 min
Delta R.T.: 0.028 min
Response: 369848
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



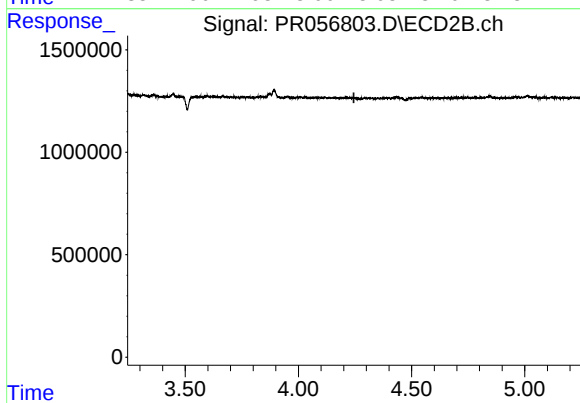
#4 AR-1016-2

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



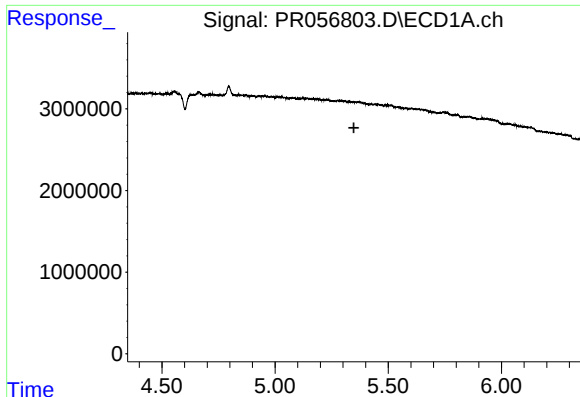
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 367404
Conc: 4.24 ng/ml



#6 AR-1016-4

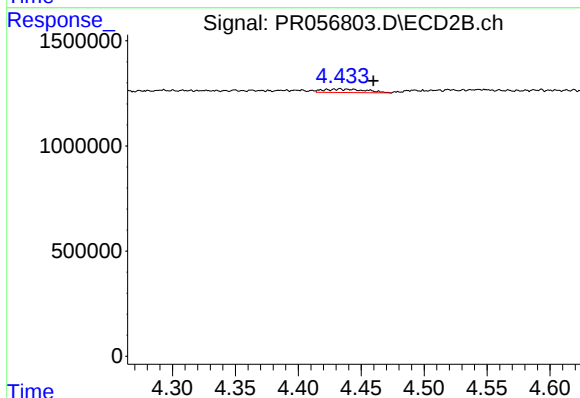
R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



#7 AR-1016-5

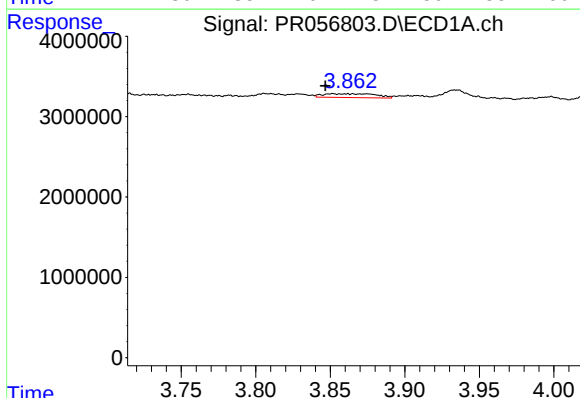
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



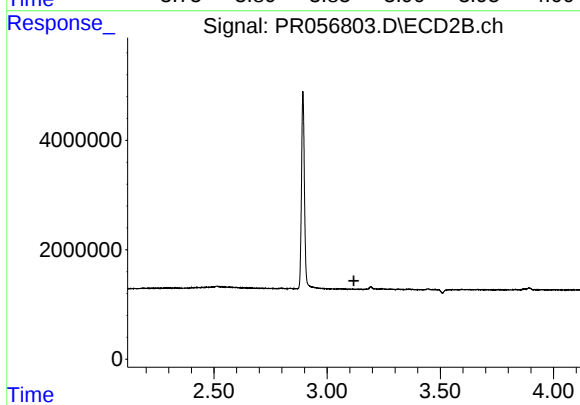
#7 AR-1016-5

R.T.: 4.433 min
Delta R.T.: -0.026 min
Response: 383270
Conc: 9.08 ng/ml



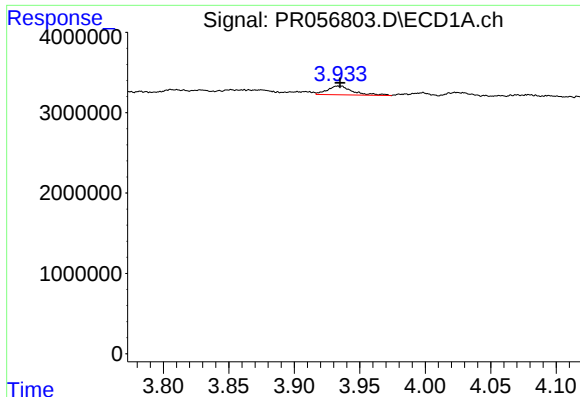
#8 AR-1221-1

R.T.: 3.865 min
Delta R.T.: 0.018 min
Response: 1164603
Conc: 21.61 ng/ml



#8 AR-1221-1

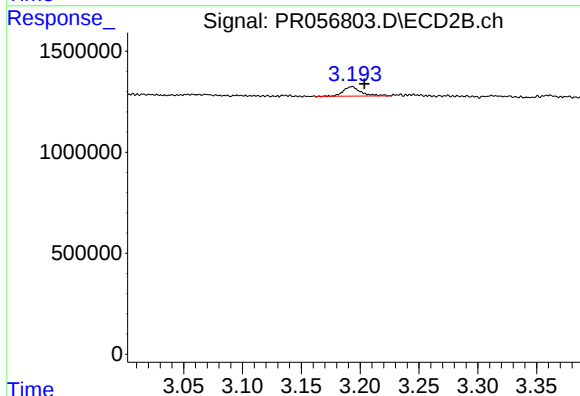
R.T.: 0.000 min
Exp R.T.: 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

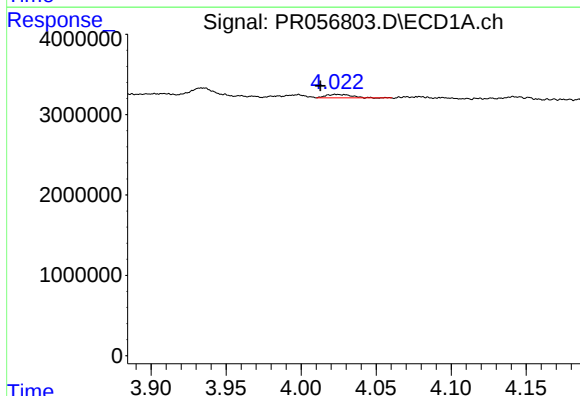
R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 1482852
Conc: 37.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



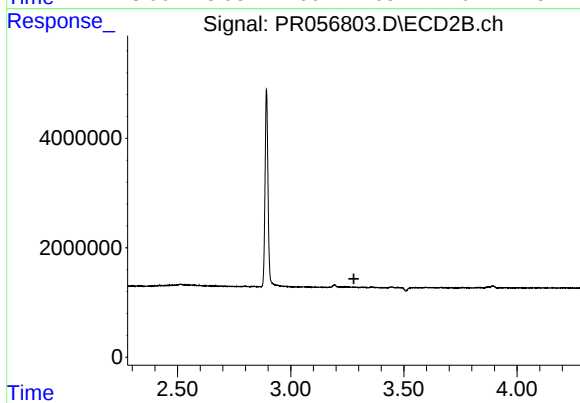
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.011 min
Response: 491044
Conc: 32.50 ng/ml



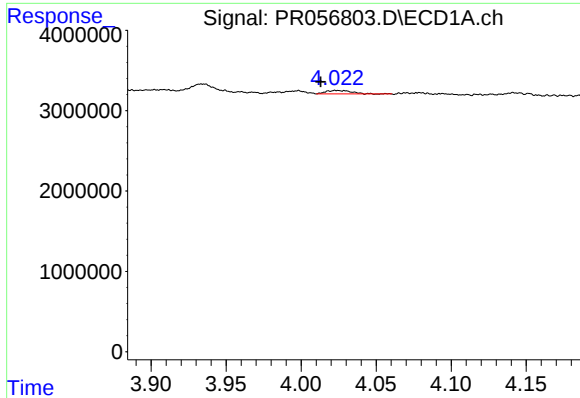
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 471591
Conc: 3.97 ng/ml



#10 AR-1221-3

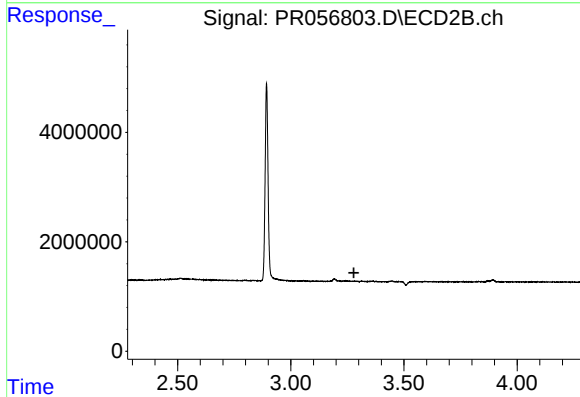
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

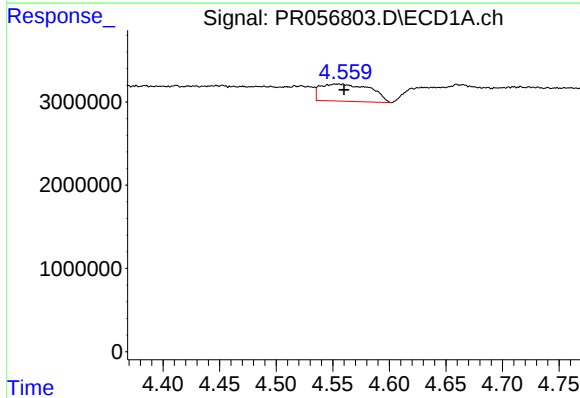
R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 471591
Conc: 4.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



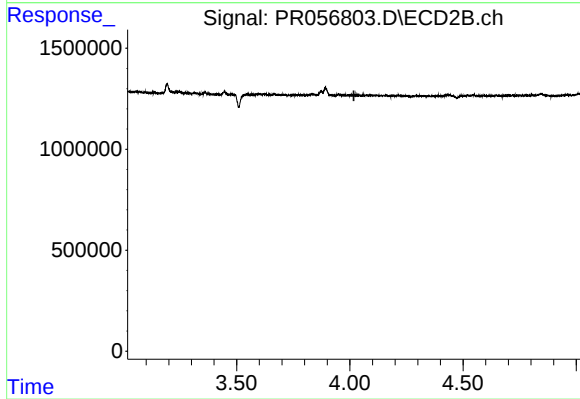
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



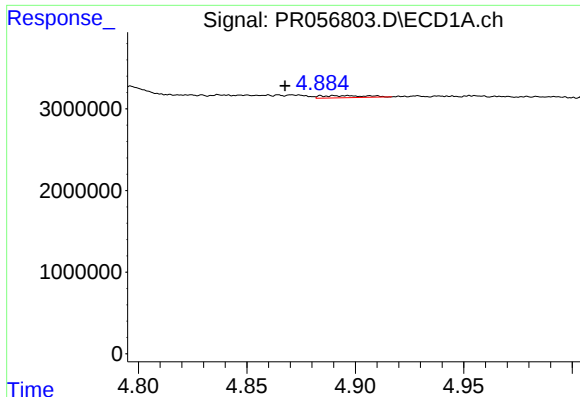
#12 AR-1232-2

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 6339060
Conc: 144.06 ng/ml



#12 AR-1232-2

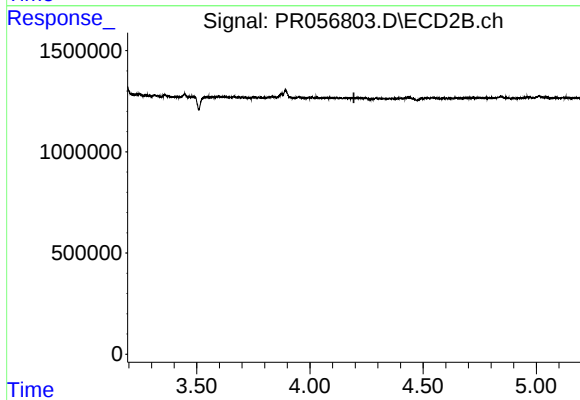
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#13 AR-1232-3

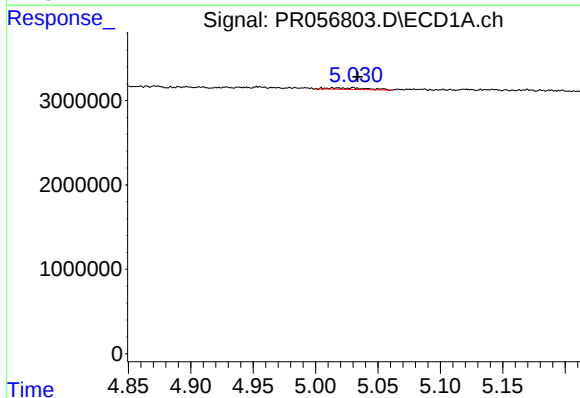
R.T.: 4.895 min
Delta R.T.: 0.028 min
Response: 369848
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



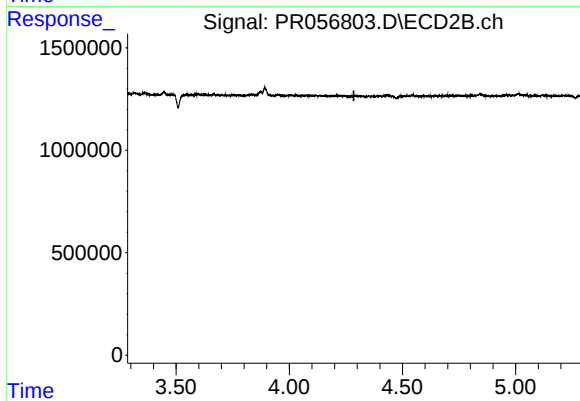
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



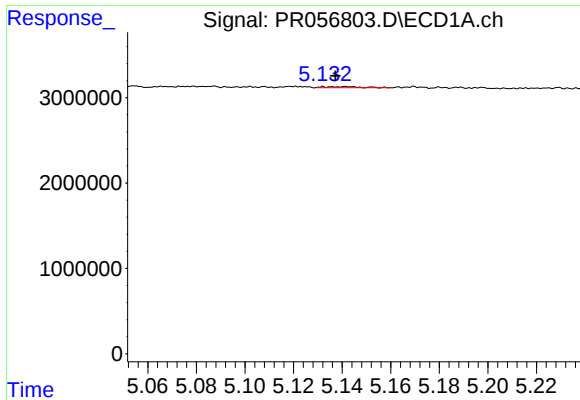
#14 AR-1232-4

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 367404
Conc: 9.78 ng/ml



#14 AR-1232-4

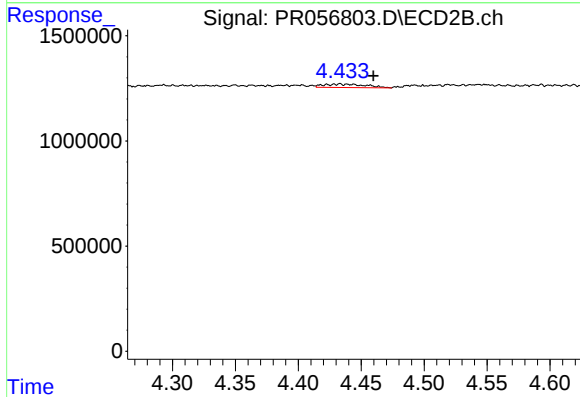
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#15 AR-1232-5

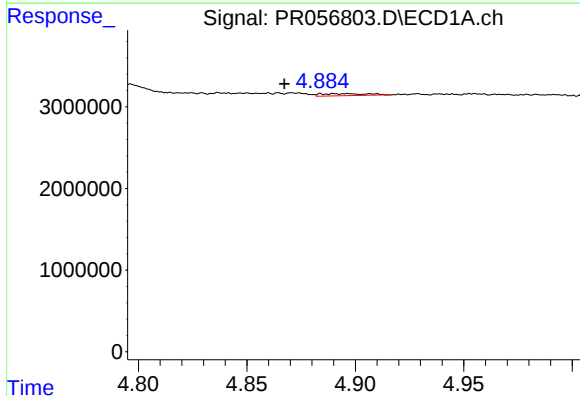
R.T.: 5.141 min
Delta R.T.: 0.004 min
Response: 131532
Conc: 5.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



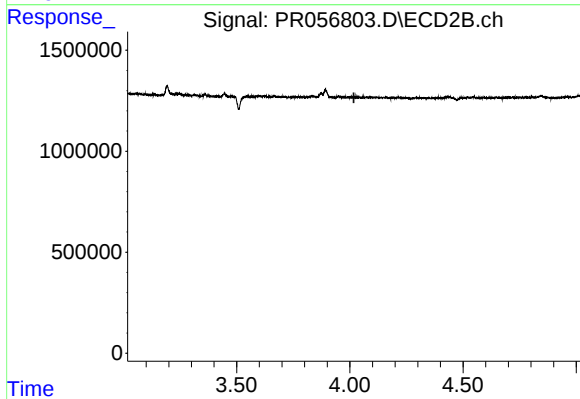
#15 AR-1232-5

R.T.: 4.433 min
Delta R.T.: -0.026 min
Response: 383270
Conc: 21.99 ng/ml



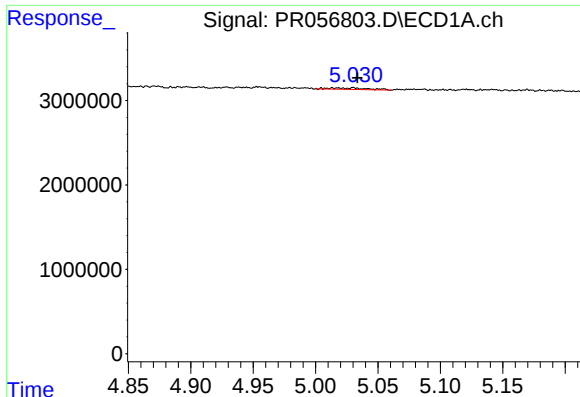
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.028 min
Response: 369848
Conc: 2.43 ng/ml



#17 AR-1242-2

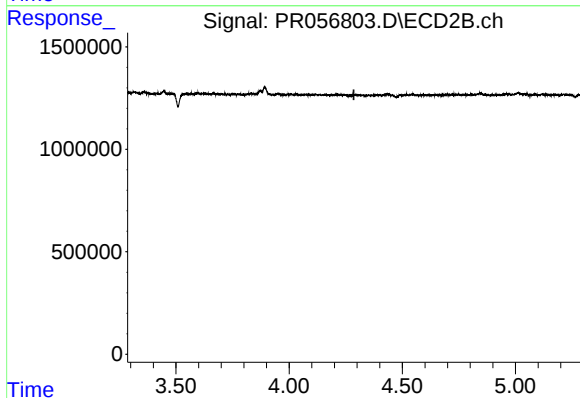
R.T.: 0.000 min
Exp R.T.: 4.018 min
Response: 0
Conc: N.D.



#19 AR-1242-4

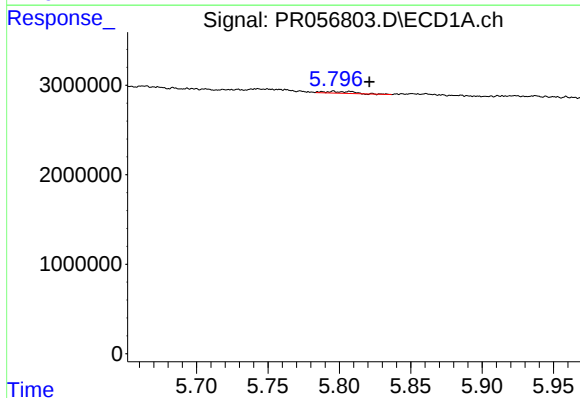
R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 367404
Conc: 5.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



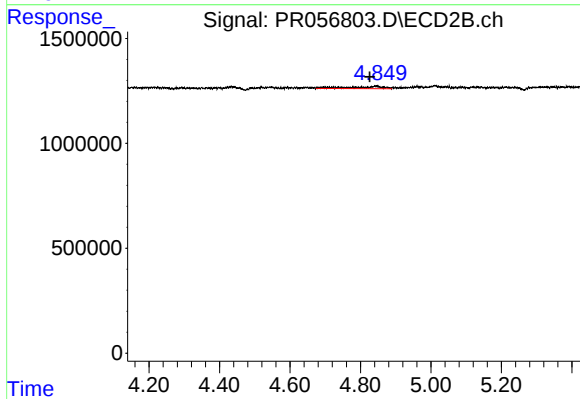
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



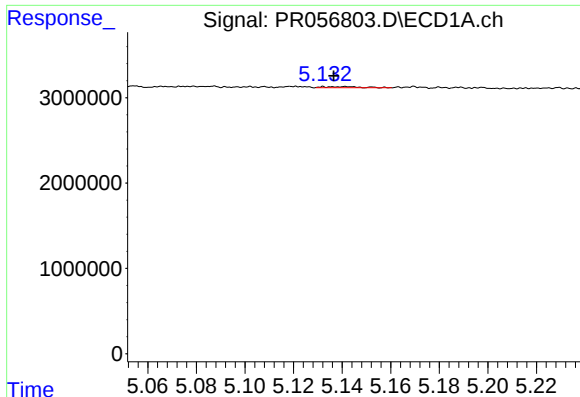
#20 AR-1242-5

R.T.: 5.796 min
Delta R.T.: -0.025 min
Response: 264722
Conc: 3.97 ng/ml



#20 AR-1242-5

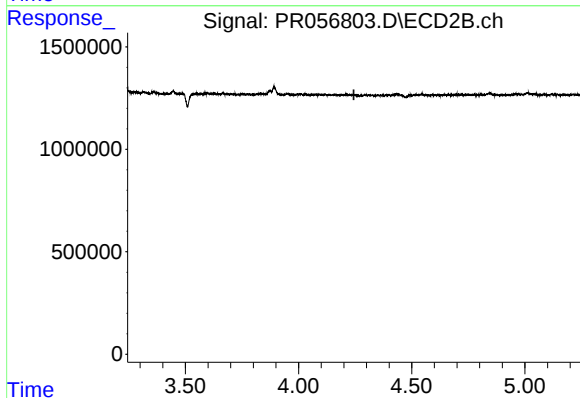
R.T.: 4.849 min
Delta R.T.: 0.023 min
Response: 723306
Conc: 17.29 ng/ml



#22 AR-1248-2

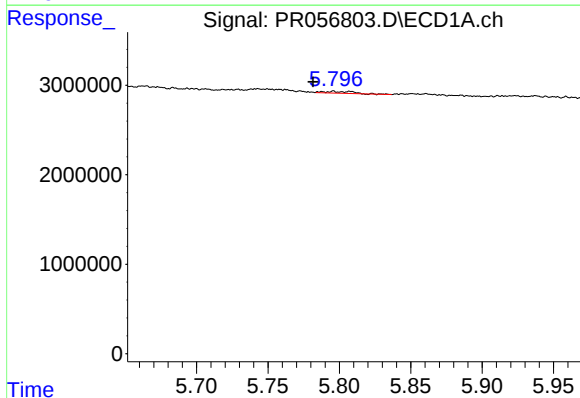
R.T.: 5.141 min
Delta R.T.: 0.005 min
Response: 131532
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



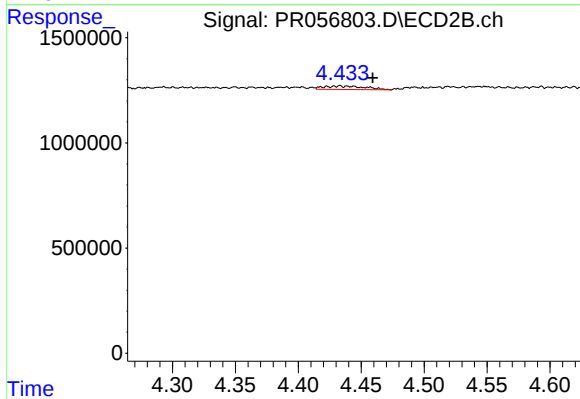
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



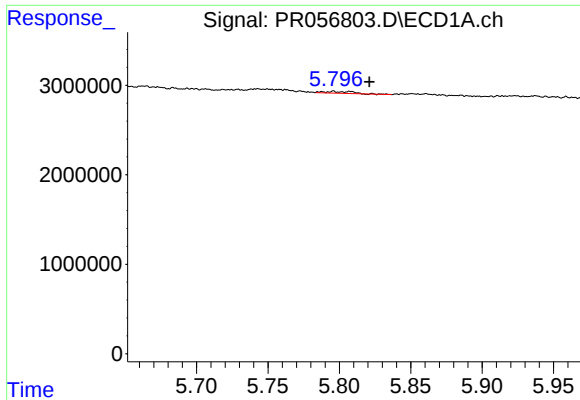
#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: 0.014 min
Response: 264722
Conc: 2.40 ng/ml



#24 AR-1248-4

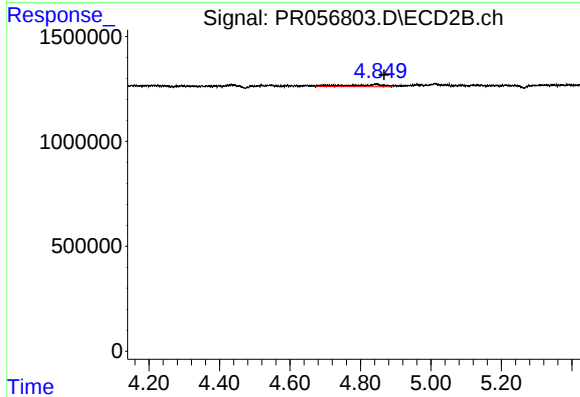
R.T.: 4.433 min
Delta R.T.: -0.026 min
Response: 383270
Conc: 6.52 ng/ml



#25 AR-1248-5

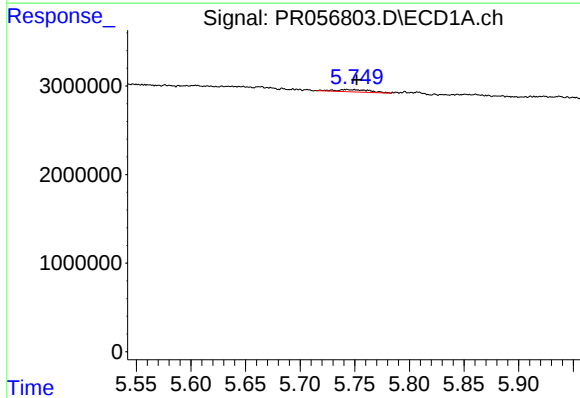
R.T.: 5.796 min
Delta R.T.: -0.025 min
Response: 264722
Conc: 2.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



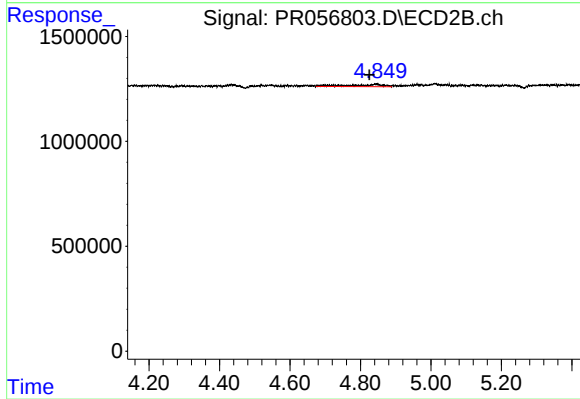
#25 AR-1248-5

R.T.: 4.849 min
Delta R.T.: -0.018 min
Response: 723306
Conc: 11.92 ng/ml



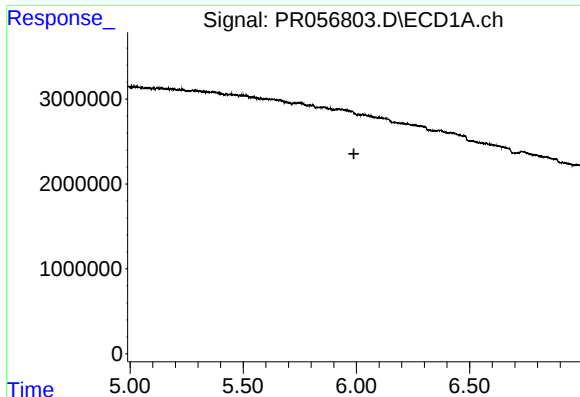
#26 AR-1254-1

R.T.: 5.743 min
Delta R.T.: -0.009 min
Response: 587055
Conc: 5.53 ng/ml



#26 AR-1254-1

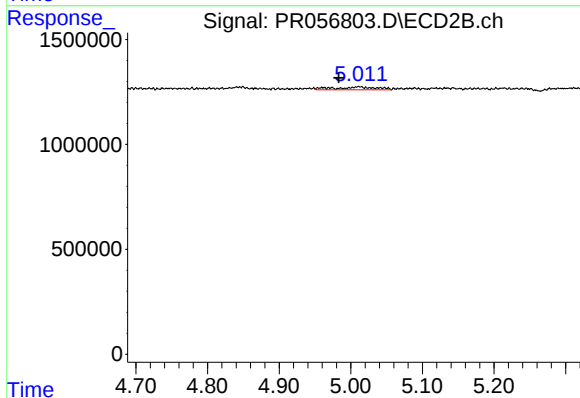
R.T.: 4.849 min
Delta R.T.: 0.024 min
Response: 723306
Conc: 8.22 ng/ml



#27 AR-1254-2

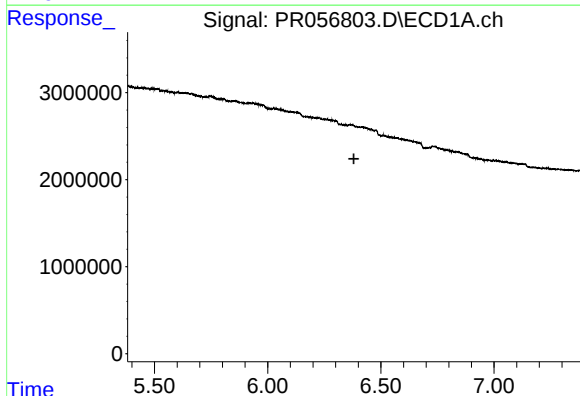
R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



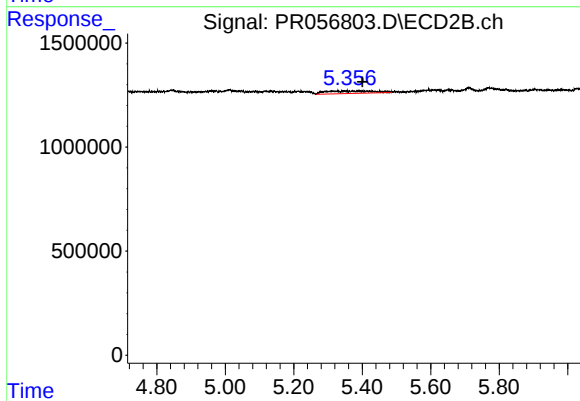
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.028 min
Response: 561552
Conc: 7.32 ng/ml



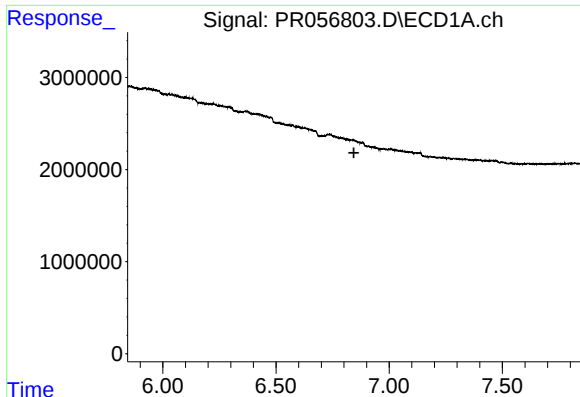
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#28 AR-1254-3

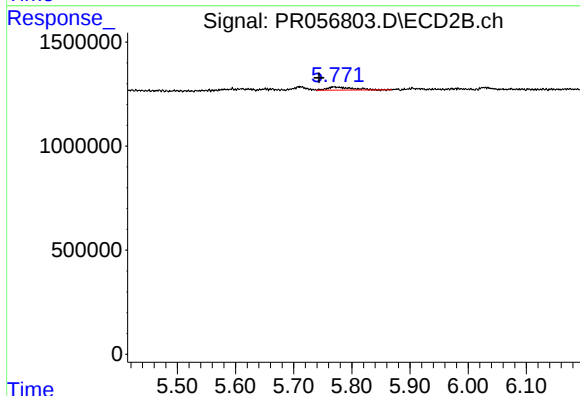
R.T.: 5.429 min
Delta R.T.: 0.029 min
Response: 1156101
Conc: 9.14 ng/ml



#32 AR-1260-2

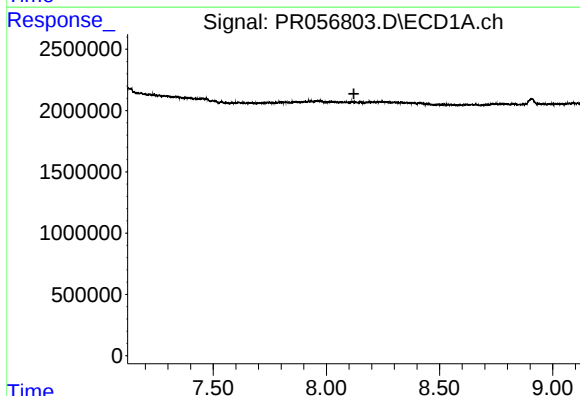
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



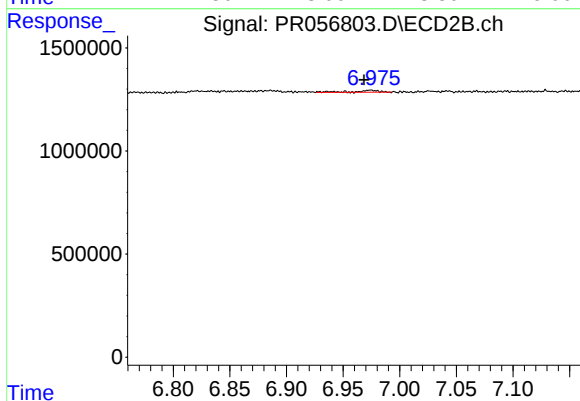
#32 AR-1260-2

R.T.: 5.769 min
Delta R.T.: 0.025 min
Response: 444210
Conc: 4.36 ng/ml



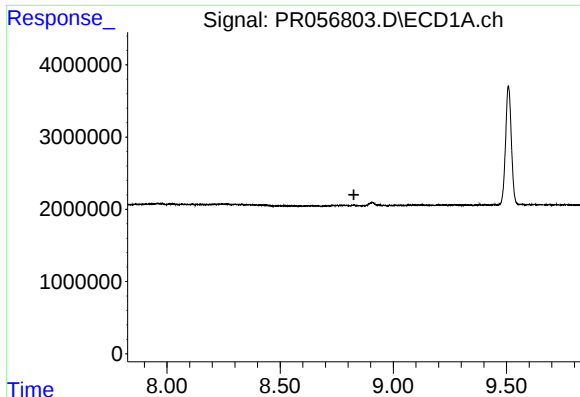
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

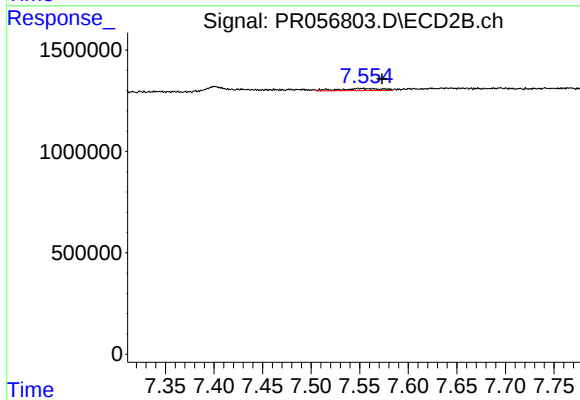
R.T.: 6.974 min
Delta R.T.: 0.006 min
Response: 139315
Conc: 1.75 ng/ml



#40 AR-1262-5

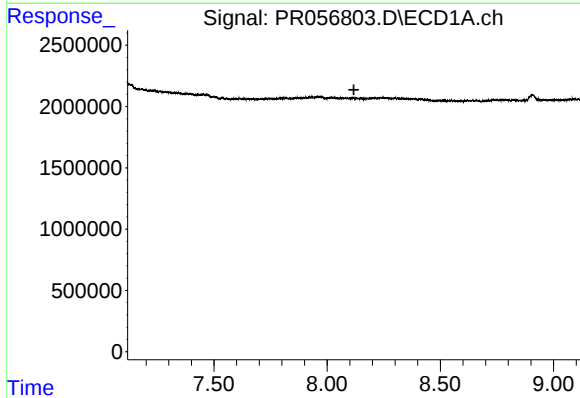
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



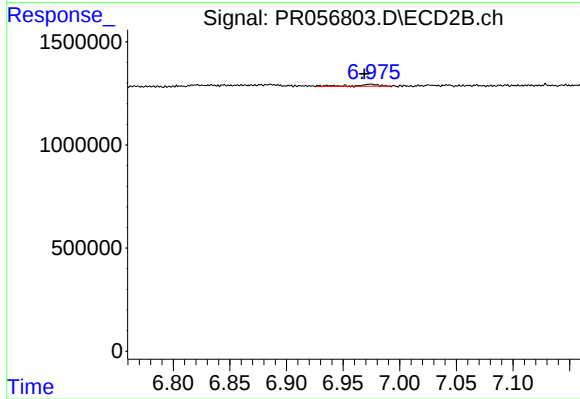
#40 AR-1262-5

R.T.: 7.551 min
Delta R.T.: -0.022 min
Response: 316729
Conc: 4.36 ng/ml



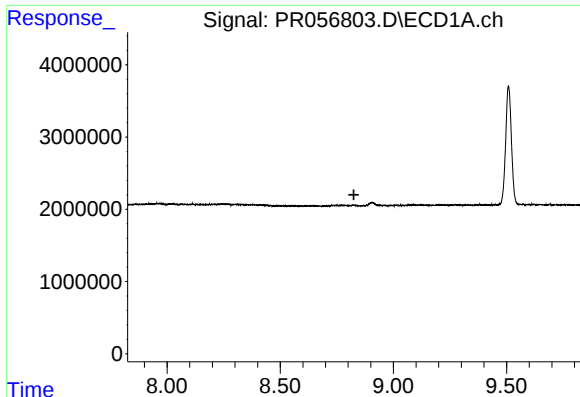
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

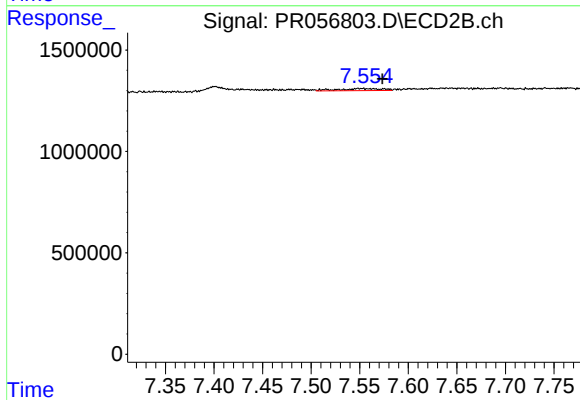
R.T.: 6.974 min
Delta R.T.: 0.006 min
Response: 139315
Conc: 0.60 ng/ml



#44 AR-1268-4

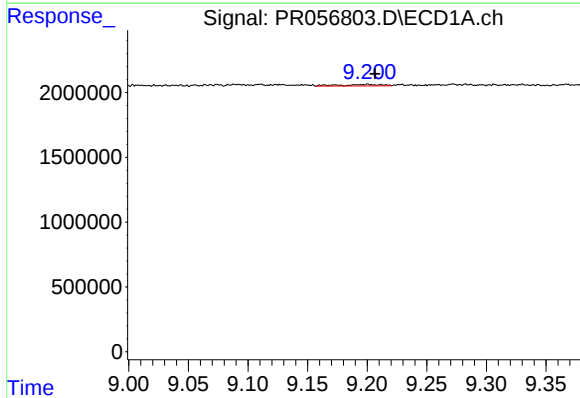
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



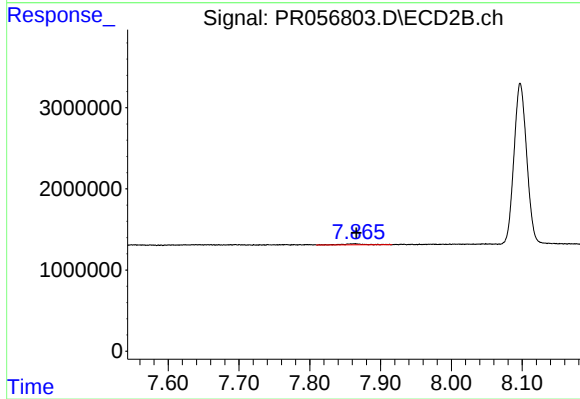
#44 AR-1268-4

R.T.: 7.551 min
Delta R.T.: -0.022 min
Response: 316729
Conc: 3.88 ng/ml



#45 AR-1268-5

R.T.: 9.200 min
Delta R.T.: -0.006 min
Response: 287351
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 7.863 min
Delta R.T.: -0.002 min
Response: 304730
Conc: 0.50 ng/ml