

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 20:06
 Operator : AJ\MA
 Sample : N4301-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:02:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.627	2.898	6718568	2624496	1.575	1.307
2)	SA Decachlor...	9.517	8.109	4020169	2959502	2.261	1.627 #
Target Compounds							
6)	L1 AR-1016-4	5.036	0.000	1832232	0	23.130	N.D. #
7)	L1 AR-1016-5	5.351	4.493f	1109429	262505	15.344	5.321 #
8)	L2 AR-1221-1	3.834f	0.000	1144434	0	23.157	N.D. #
9)	L2 AR-1221-2	3.960f	0.000	805740	0	22.240	N.D. #
10)	L2 AR-1221-3	4.037	0.000	317626	0	3.016	N.D. #
11)	L3 AR-1232-1	4.037	0.000	317626	0	3.662	N.D. #
14)	L3 AR-1232-4	5.036	4.309	1832232	276307	53.084	15.049 #
15)	L3 AR-1232-5	0.000	4.493f	0	262505	N.D.	12.695 #
19)	L4 AR-1242-4	5.036	4.309	1832232	276307	29.092	7.340 #
20)	L4 AR-1242-5	0.000	4.840	0	649404	N.D.	13.118 #
23)	L5 AR-1248-3	5.351	4.309	1109429	276307	11.149	4.913 #
24)	L5 AR-1248-4	5.801	4.493f	1452213	262505	14.860	3.868 #
25)	L5 AR-1248-5	0.000	4.868	0	189668	N.D.	2.659 #
26)	L6 AR-1254-1	0.000	4.840	0	649404	N.D.	5.943 #
27)	L6 AR-1254-2	6.005	0.000	1759315	0	11.968	N.D. #
28)	L6 AR-1254-3	0.000	5.420	0	156263	N.D.	1.026 #
32)	L7 AR-1260-2	0.000	5.777f	0	182969	N.D.	1.497 #
35)	L7 AR-1260-5	0.000	6.676	0	136394	N.D.	0.607 #
38)	L8 AR-1262-3	8.137	0.000	564264	0	3.827	N.D. #
39)	L8 AR-1262-4	8.214	7.043	677054	418235	10.774	2.299 #
41)	L9 AR-1268-1	8.137	0.000	564264	0	2.263	N.D. #
42)	L9 AR-1268-2	8.214	7.043	677054	418235	2.965	1.635 #
43)	L9 AR-1268-3	8.447	0.000	228819	0	1.188	N.D. #
45)	L9 AR-1268-5	9.191f	0.000	353256	0	0.578	N.D. #

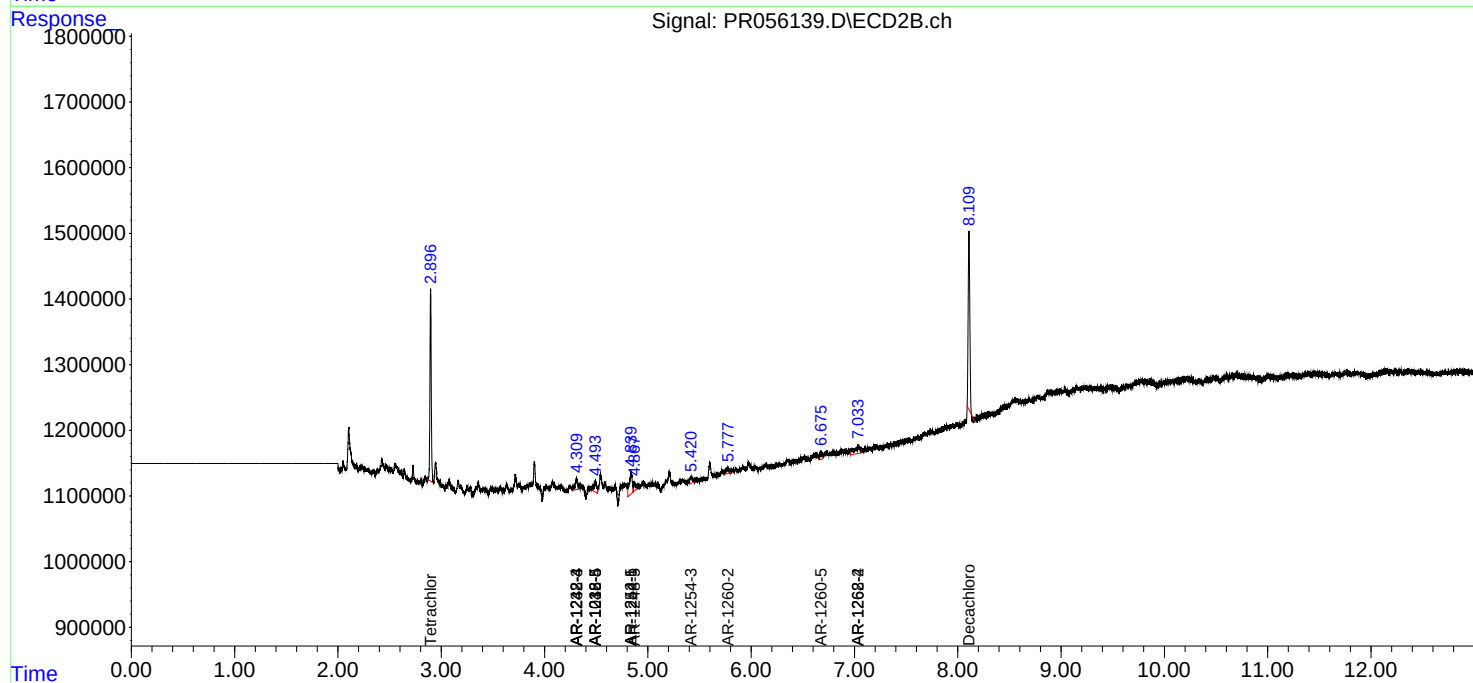
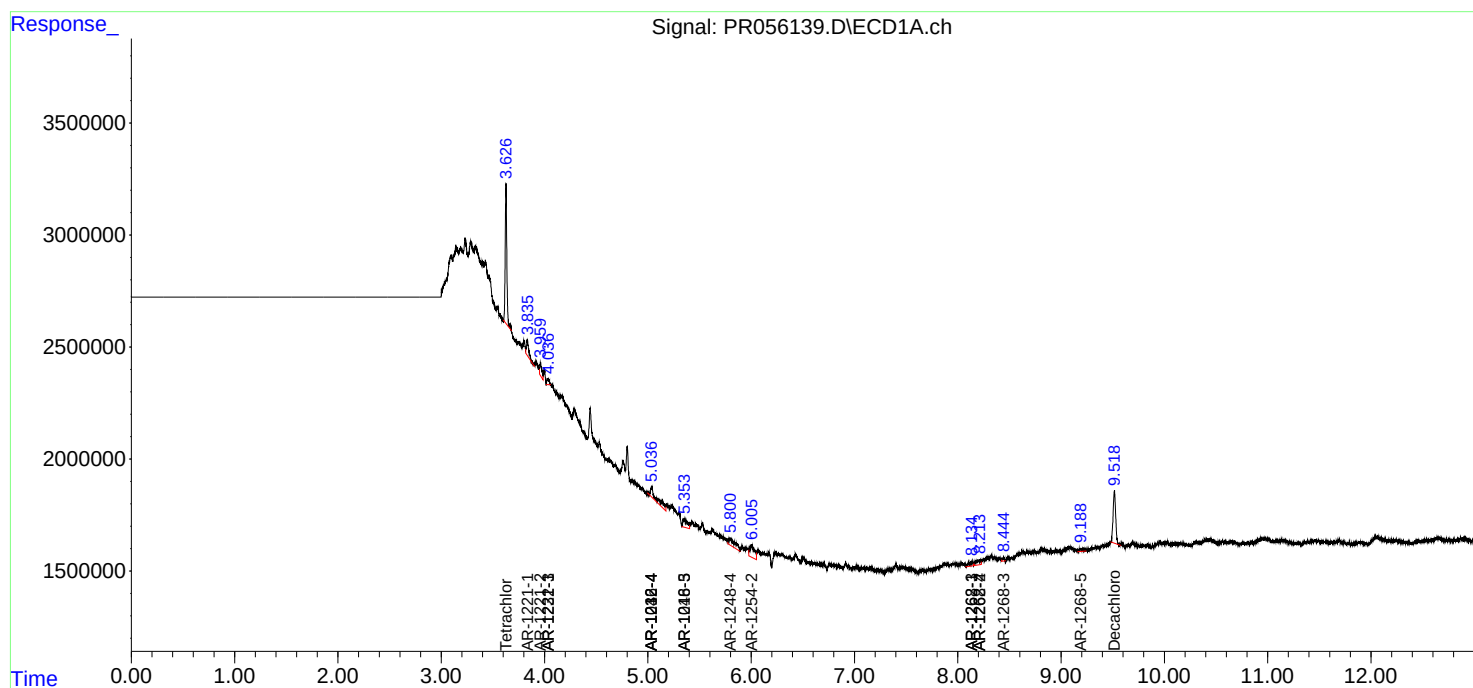
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

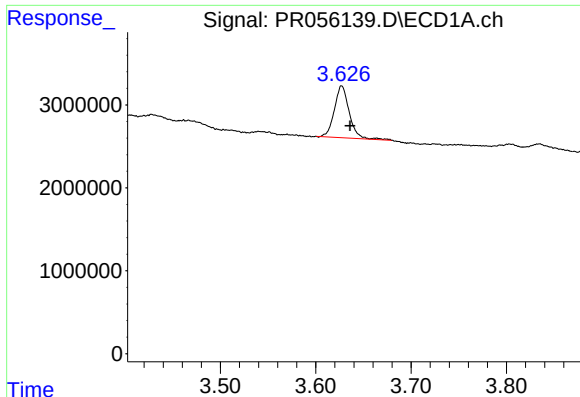
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 20:06
Operator : AJ\MA
Sample : N4301-02 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:02:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

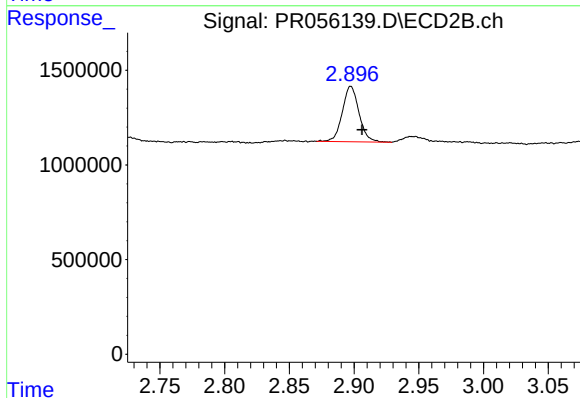




#1 Tetrachloro-m-xylene

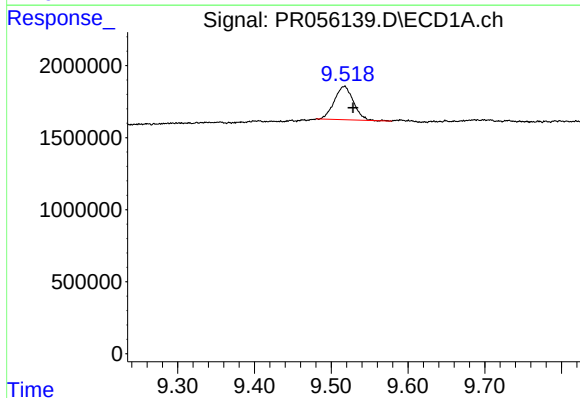
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 6718568
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



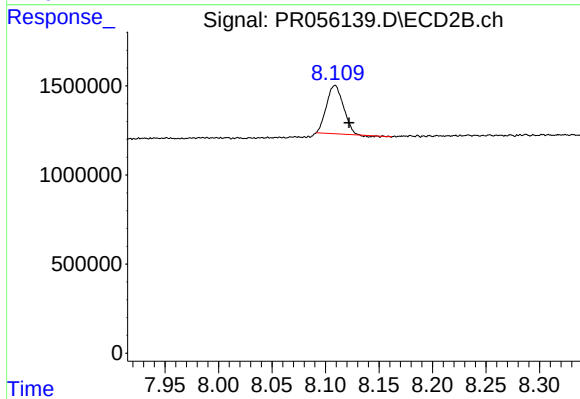
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 2624496
Conc: 1.31 ng/ml



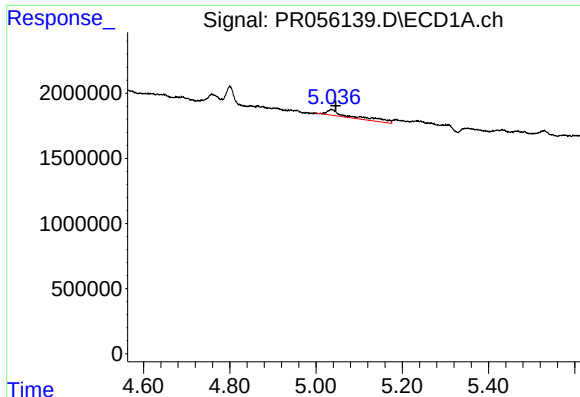
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 4020169
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

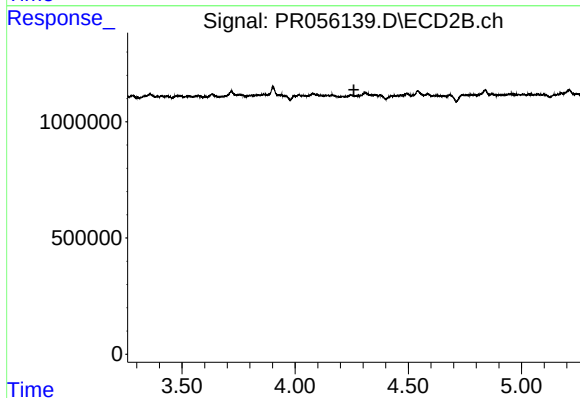
R.T.: 8.109 min
Delta R.T.: -0.013 min
Response: 2959502
Conc: 1.63 ng/ml



#6 AR-1016-4

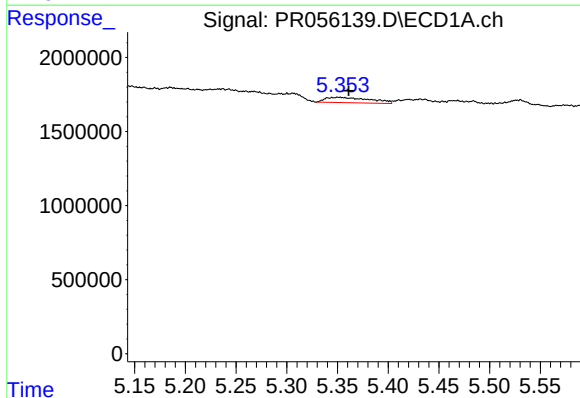
R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 1832232
Conc: 23.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



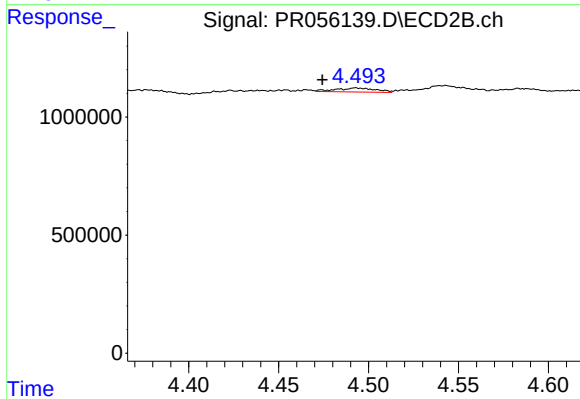
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



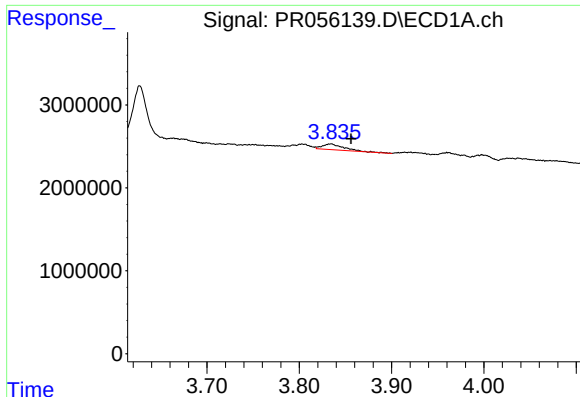
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.010 min
Response: 1109429
Conc: 15.34 ng/ml



#7 AR-1016-5

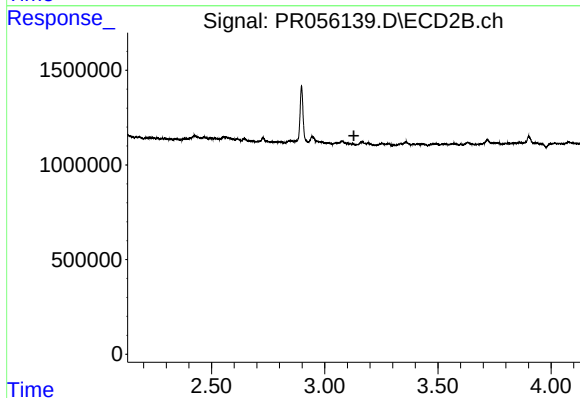
R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 262505
Conc: 5.32 ng/ml



#8 AR-1221-1

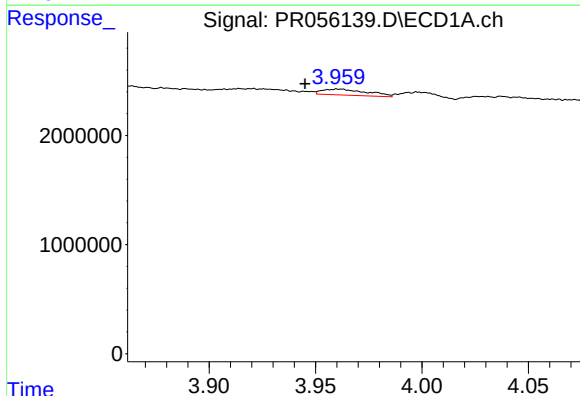
R.T.: 3.834 min
Delta R.T.: -0.022 min
Response: 1144434
Conc: 23.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



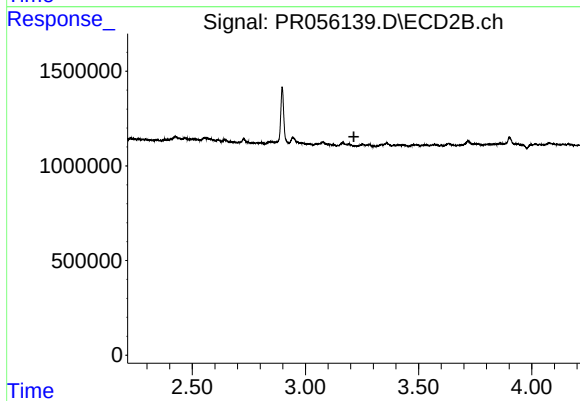
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



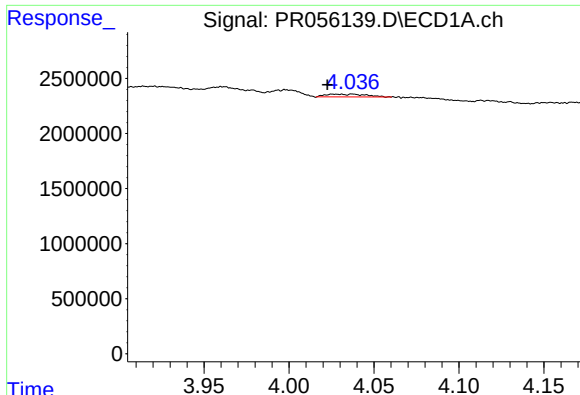
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: 0.015 min
Response: 805740
Conc: 22.24 ng/ml



#9 AR-1221-2

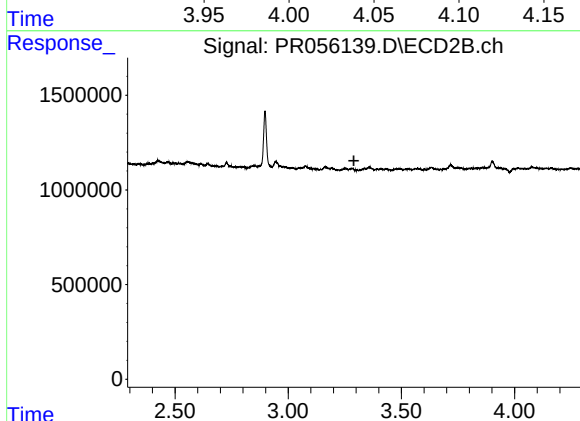
R.T.: 0.000 min
Exp R.T. : 3.214 min
Response: 0
Conc: N.D.



#10 AR-1221-3

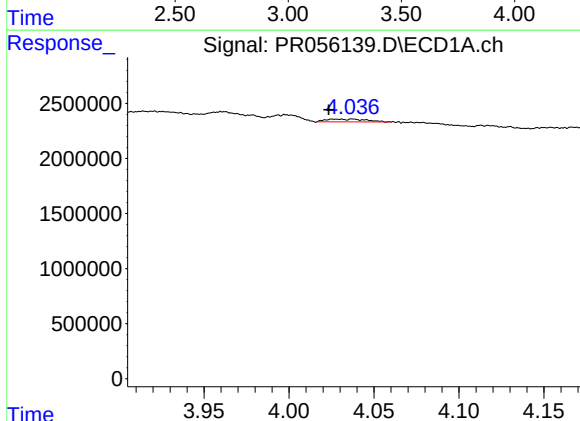
R.T.: 4.037 min
Delta R.T.: 0.014 min
Response: 317626
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



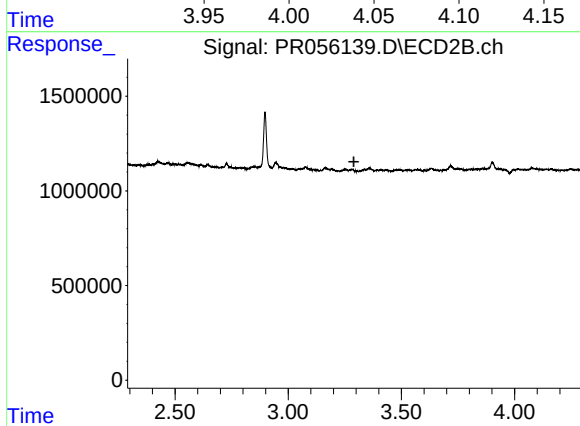
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



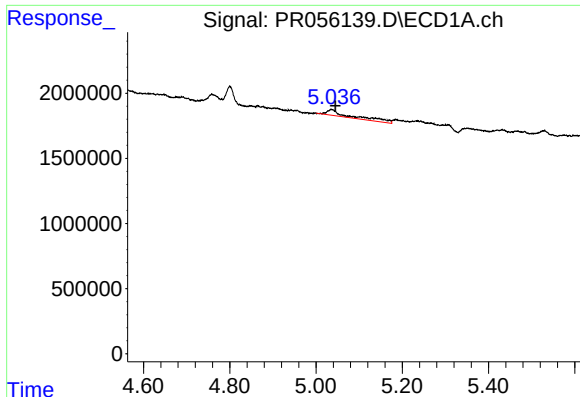
#11 AR-1232-1

R.T.: 4.037 min
Delta R.T.: 0.013 min
Response: 317626
Conc: 3.66 ng/ml



#11 AR-1232-1

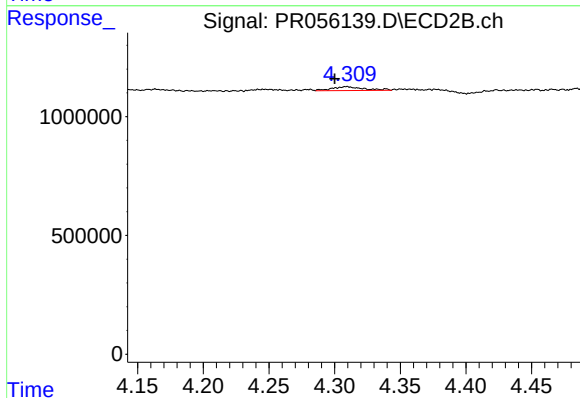
R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



#14 AR-1232-4

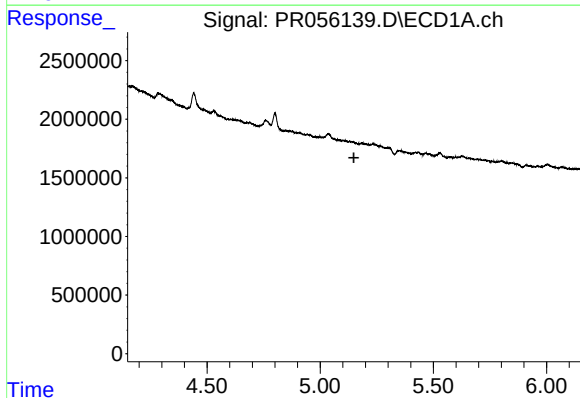
R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 1832232
Conc: 53.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



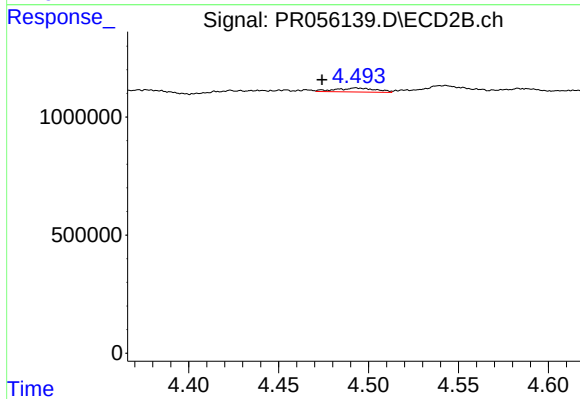
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.009 min
Response: 276307
Conc: 15.05 ng/ml



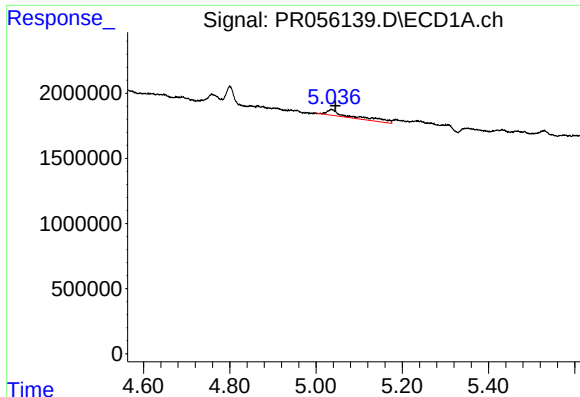
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#15 AR-1232-5

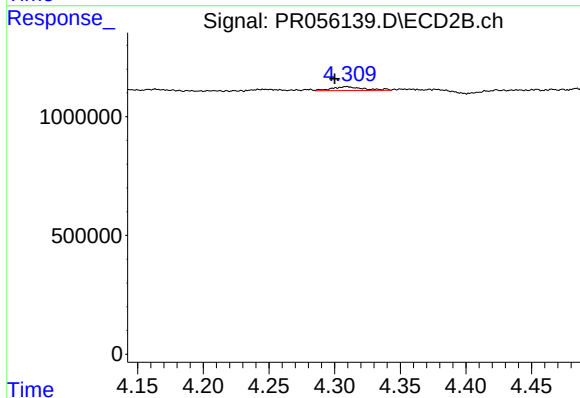
R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 262505
Conc: 12.70 ng/ml



#19 AR-1242-4

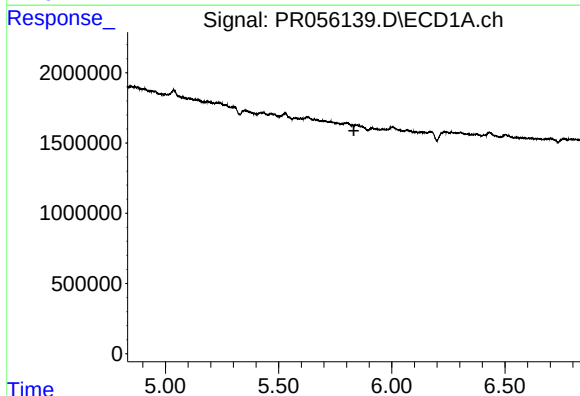
R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 1832232
Conc: 29.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



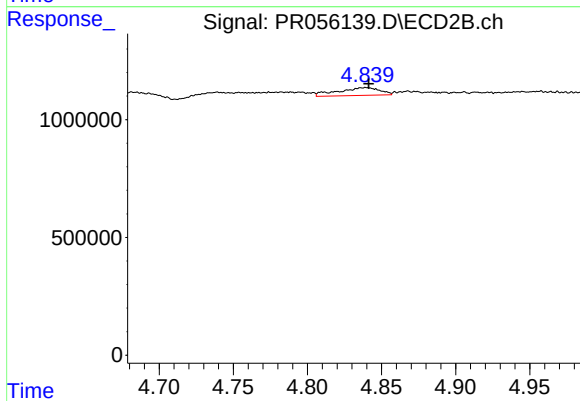
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.009 min
Response: 276307
Conc: 7.34 ng/ml



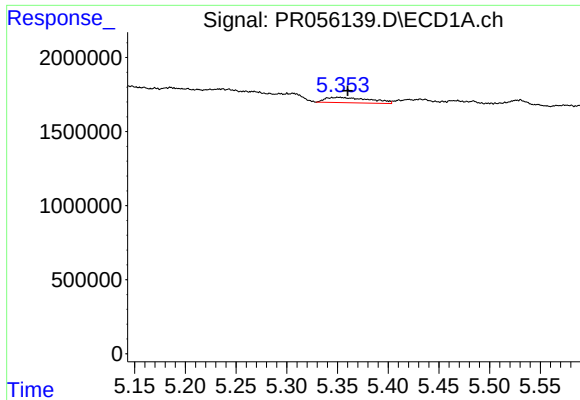
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



#20 AR-1242-5

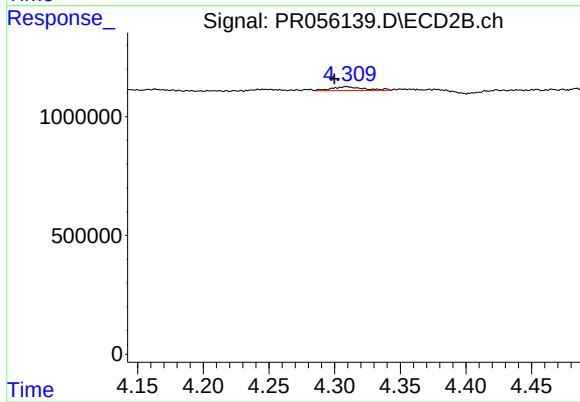
R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 649404
Conc: 13.12 ng/ml



#23 AR-1248-3

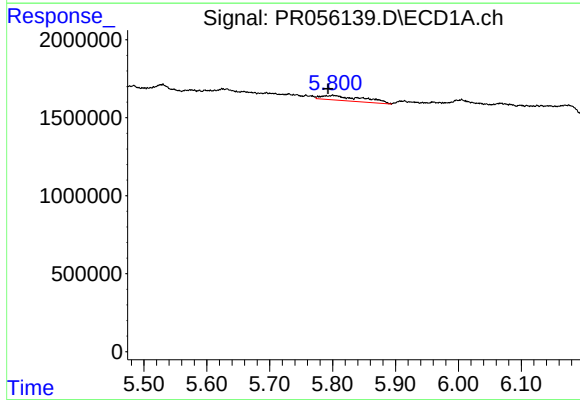
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 1109429
Conc: 11.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



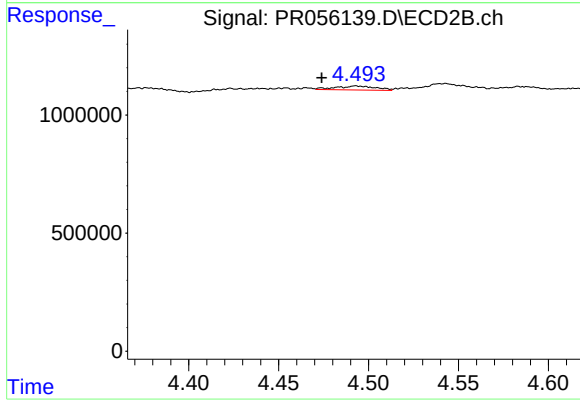
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.009 min
Response: 276307
Conc: 4.91 ng/ml



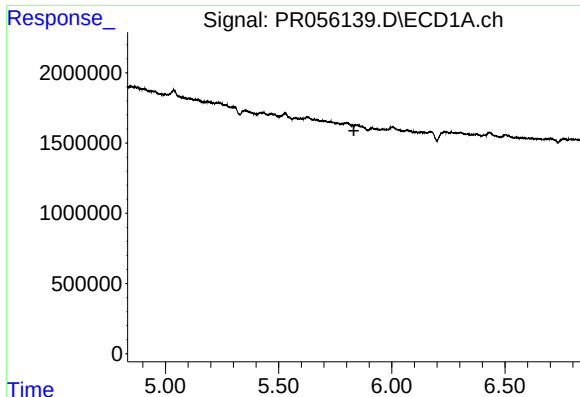
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: 0.008 min
Response: 1452213
Conc: 14.86 ng/ml



#24 AR-1248-4

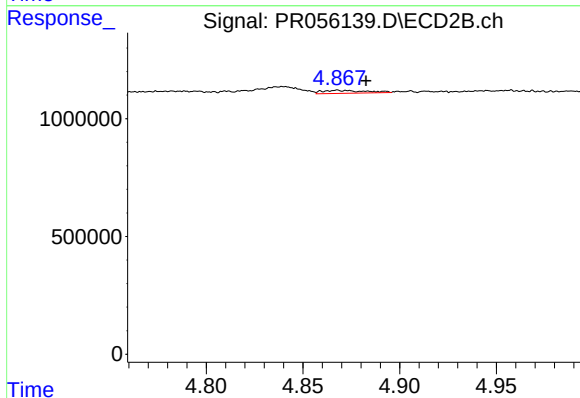
R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 262505
Conc: 3.87 ng/ml



#25 AR-1248-5

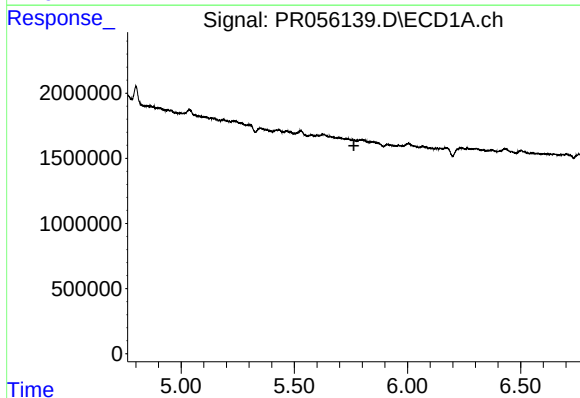
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



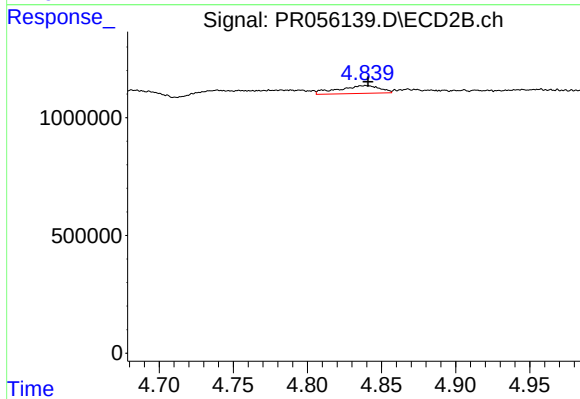
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.015 min
Response: 189668
Conc: 2.66 ng/ml



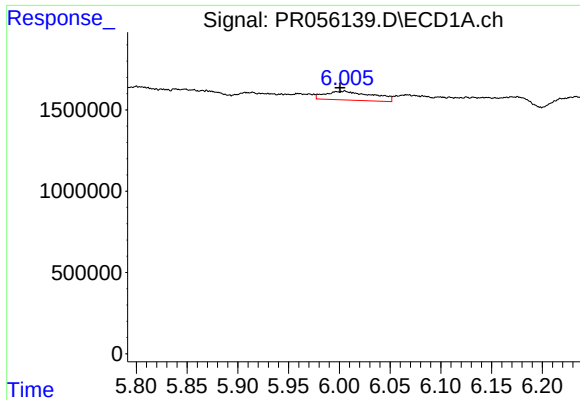
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#26 AR-1254-1

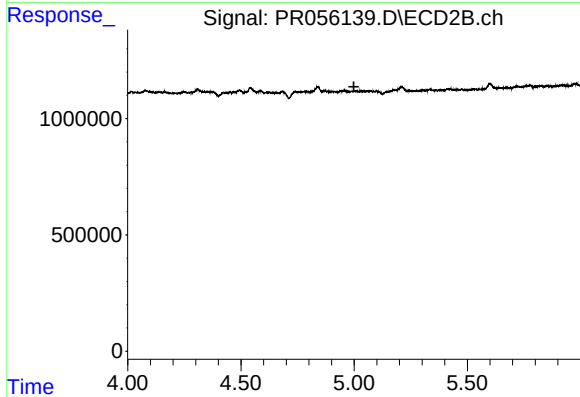
R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 649404
Conc: 5.94 ng/ml



#27 AR-1254-2

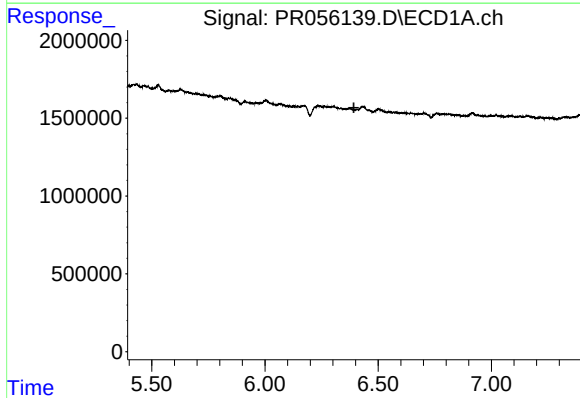
R.T.: 6.005 min
Delta R.T.: 0.004 min
Response: 1759315
Conc: 11.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



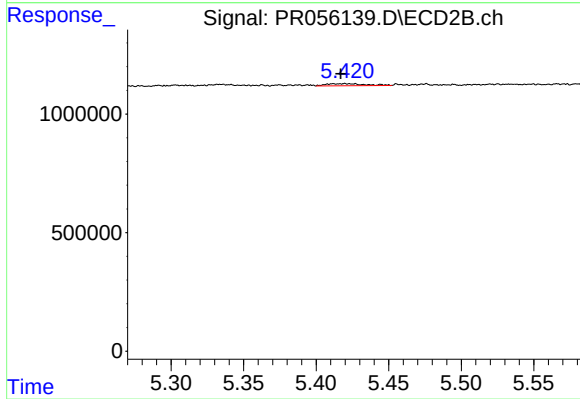
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



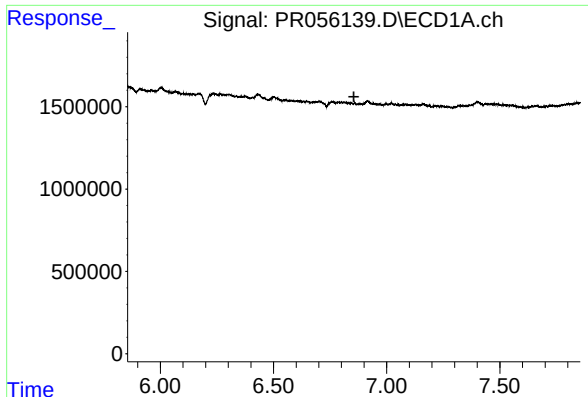
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#28 AR-1254-3

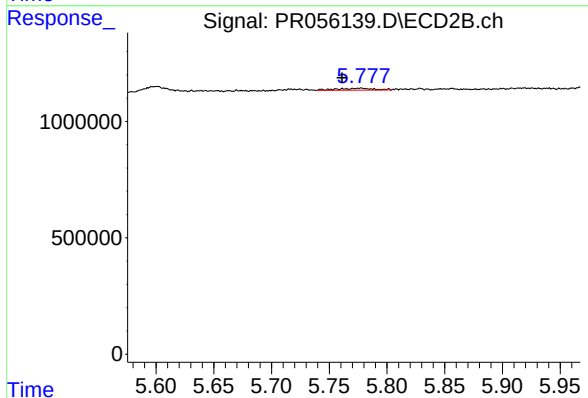
R.T.: 5.420 min
Delta R.T.: 0.003 min
Response: 156263
Conc: 1.03 ng/ml



#32 AR-1260-2

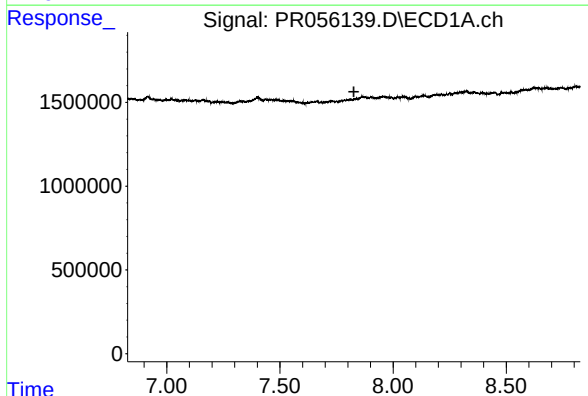
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



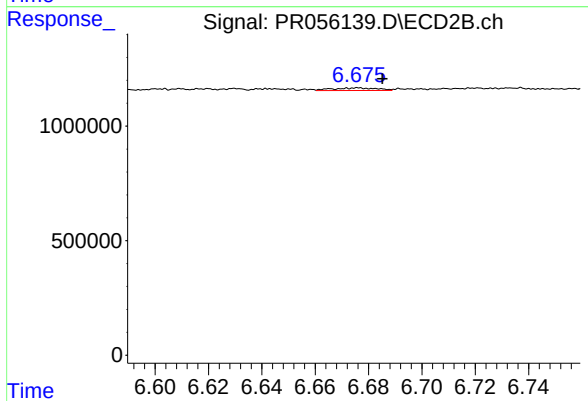
#32 AR-1260-2

R.T.: 5.777 min
Delta R.T.: 0.016 min
Response: 182969
Conc: 1.50 ng/ml



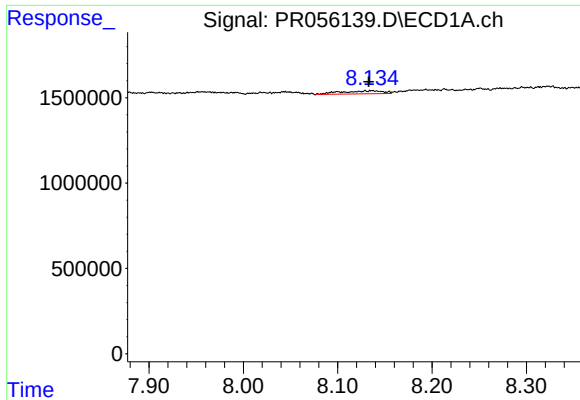
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.827 min
Response: 0
Conc: N.D.



#35 AR-1260-5

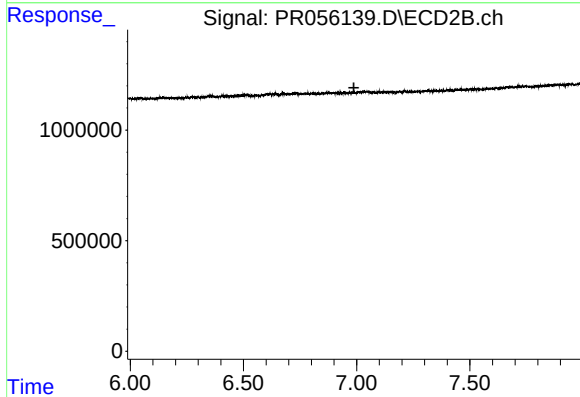
R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 136394
Conc: 0.61 ng/ml



#38 AR-1262-3

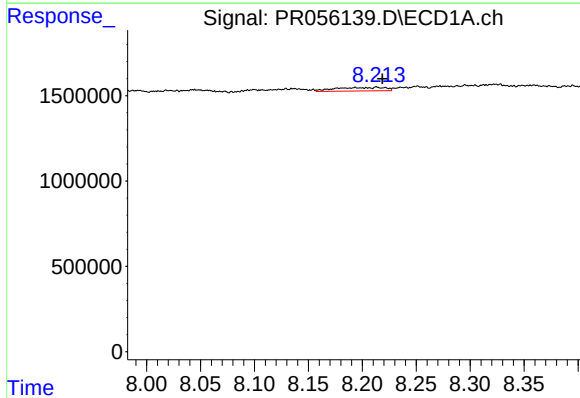
R.T.: 8.137 min
Delta R.T.: 0.004 min
Response: 564264
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



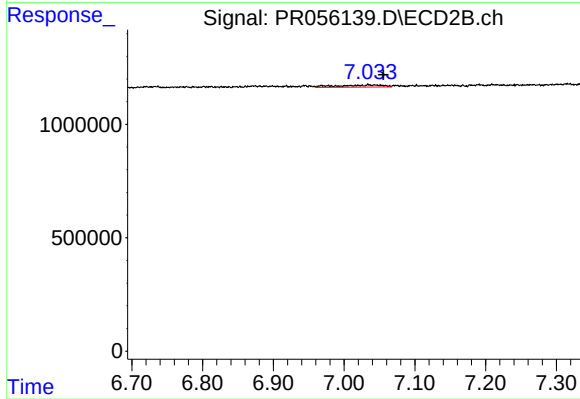
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



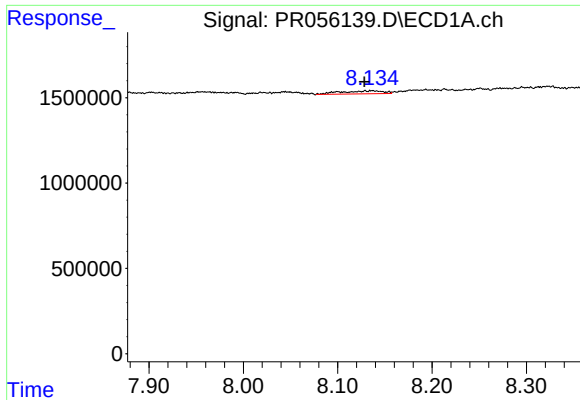
#39 AR-1262-4

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 677054
Conc: 10.77 ng/ml



#39 AR-1262-4

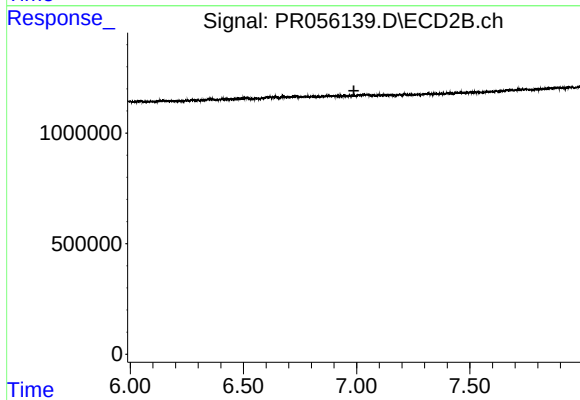
R.T.: 7.043 min
Delta R.T.: -0.012 min
Response: 418235
Conc: 2.30 ng/ml



#41 AR-1268-1

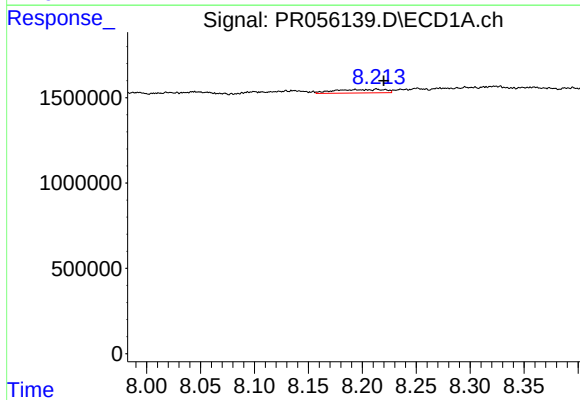
R.T.: 8.137 min
Delta R.T.: 0.009 min
Response: 564264
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



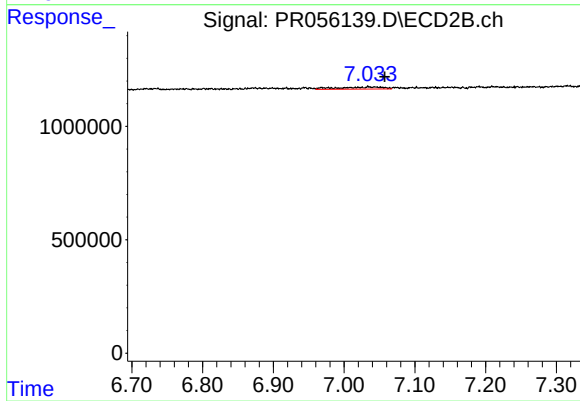
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



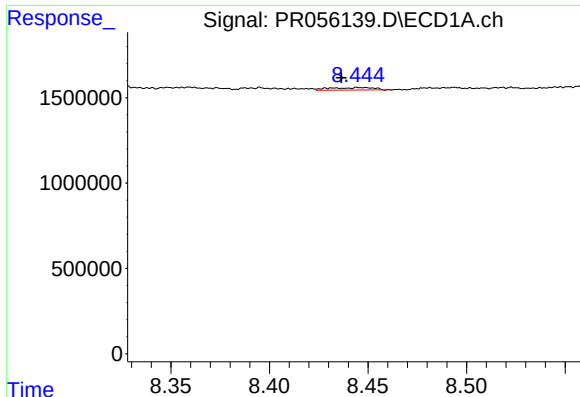
#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 677054
Conc: 2.97 ng/ml



#42 AR-1268-2

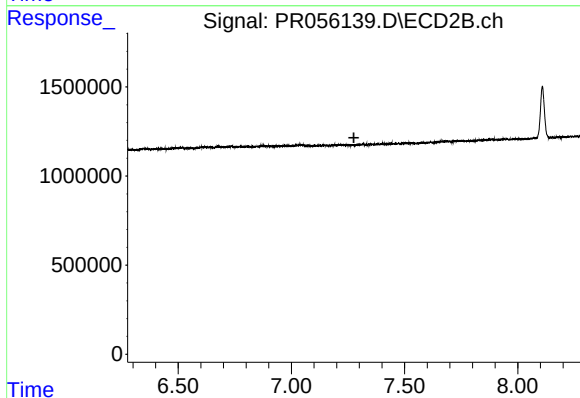
R.T.: 7.043 min
Delta R.T.: -0.014 min
Response: 418235
Conc: 1.63 ng/ml



#43 AR-1268-3

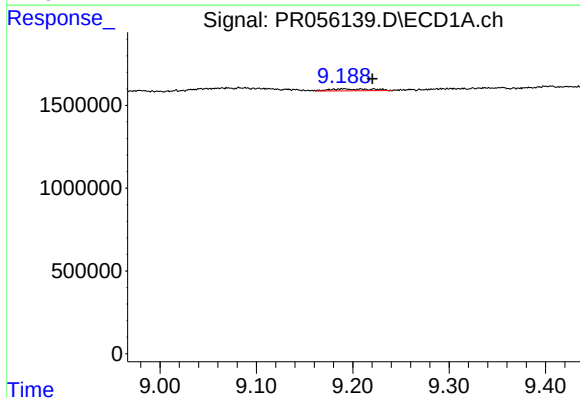
R.T.: 8.447 min
Delta R.T.: 0.010 min
Response: 228819
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



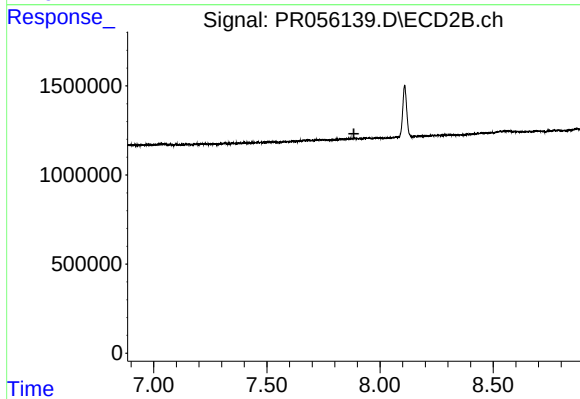
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.191 min
Delta R.T.: -0.030 min
Response: 353256
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.884 min
Response: 0
Conc: N.D.