

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 18:22
 Operator : AJ\MA
 Sample : PB147128BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:16:10 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...	3.630	2.900	80604827	38544131	18.890	19.197
2)	SA Decachlor...	9.520	8.113	33416138	30120205	18.794	16.558
Target Compounds							
3)	L1 AR-1016-1	4.851	0.000	313761	0	2.710	N.D. #
4)	L1 AR-1016-2	4.874	0.000	475266	0	2.896	N.D. #
5)	L1 AR-1016-3	4.935	4.202	277385	583800	2.805	11.449 #
6)	L1 AR-1016-4	0.000	4.251	0	296450	N.D.	7.803 #
8)	L2 AR-1221-1	3.848	0.000	343139	0	6.943	N.D. #
9)	L2 AR-1221-2	3.940	3.200	1106243	640729	30.535	37.369
13)	L3 AR-1232-3	4.874	4.202	475266	583800	6.494	27.034 #
14)	L3 AR-1232-4	0.000	4.277f	0	136541	N.D.	7.437 #
16)	L4 AR-1242-1	4.851	0.000	313761	0	3.336	N.D. #
17)	L4 AR-1242-2	4.874	0.000	475266	0	3.508	N.D. #
18)	L4 AR-1242-3	4.935	4.202	277385	583800	3.482	14.382 #
19)	L4 AR-1242-4	0.000	4.277f	0	136541	N.D.	3.627 #
20)	L4 AR-1242-5	0.000	4.832	0	352961	N.D.	7.130 #
21)	L5 AR-1248-1	4.851	0.000	313761	0	4.316	N.D. #
22)	L5 AR-1248-2	0.000	4.251	0	296450	N.D.	5.356 #
23)	L5 AR-1248-3	0.000	4.277f	0	136541	N.D.	2.428 #
25)	L5 AR-1248-5	0.000	4.857f	0	134105	N.D.	1.880 #
26)	L6 AR-1254-1	0.000	4.832	0	352961	N.D.	3.230 #
28)	L6 AR-1254-3	6.377f	0.000	860458	0	5.873	N.D. #
34)	L7 AR-1260-4	7.461f	0.000	385062	0	3.751	N.D. #
35)	L7 AR-1260-5	7.850f	0.000	299731	0	1.542	N.D. #
37)	L8 AR-1262-2	7.850f	0.000	299731	0	1.404	N.D. #
38)	L8 AR-1262-3	8.134	6.960f	237137	778337	1.608	8.086 #
39)	L8 AR-1262-4	8.202f	7.047	204512	157075	3.254	0.863 #
40)	L8 AR-1262-5	0.000	7.590	0	84826	N.D.	0.990 #
41)	L9 AR-1268-1	8.134	6.960f	237137	778337	0.951	2.767 #
42)	L9 AR-1268-2	8.202f	7.047	204512	157075	0.896	0.614 #
43)	L9 AR-1268-3	8.443	0.000	264388	0	1.373	N.D. #
44)	L9 AR-1268-4	0.000	7.590	0	84826	N.D.	0.893 #
45)	L9 AR-1268-5	9.224	7.876	217308	709846	0.355	1.042 #

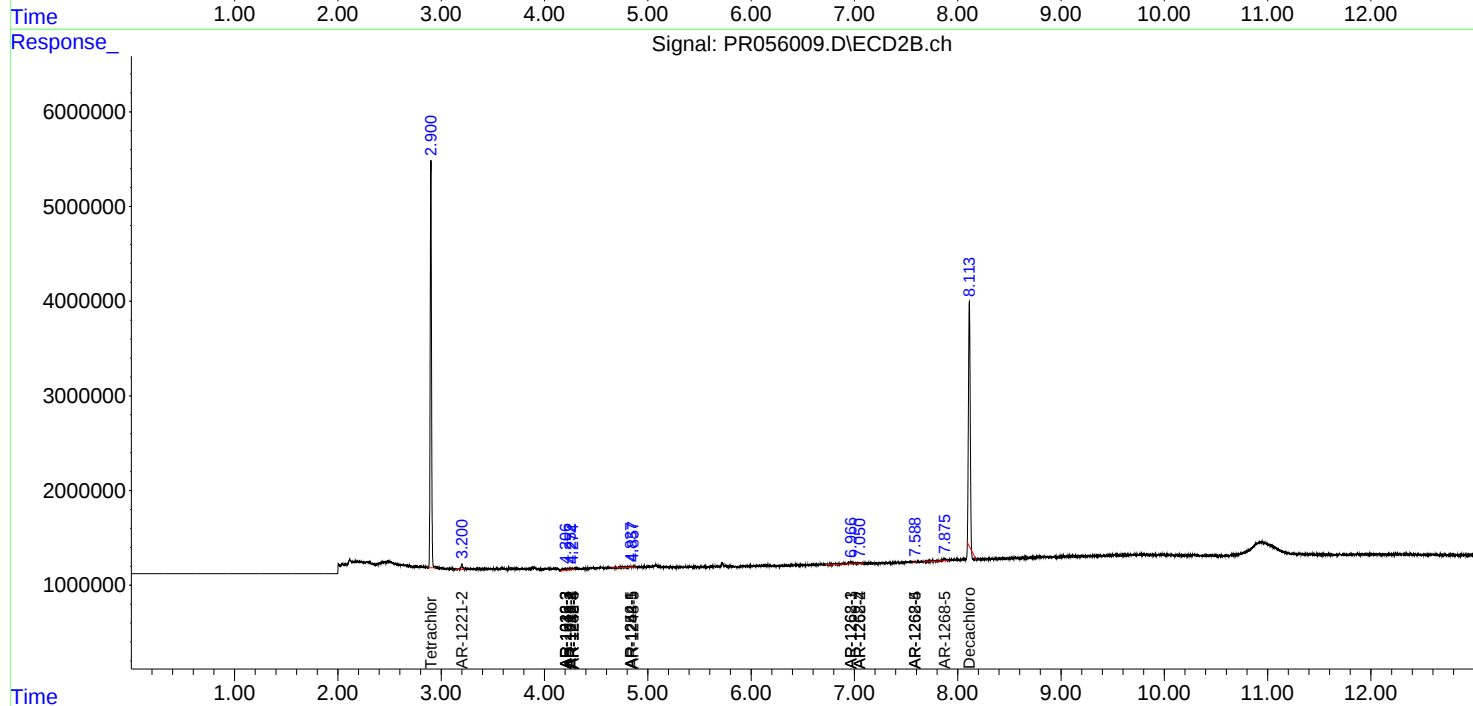
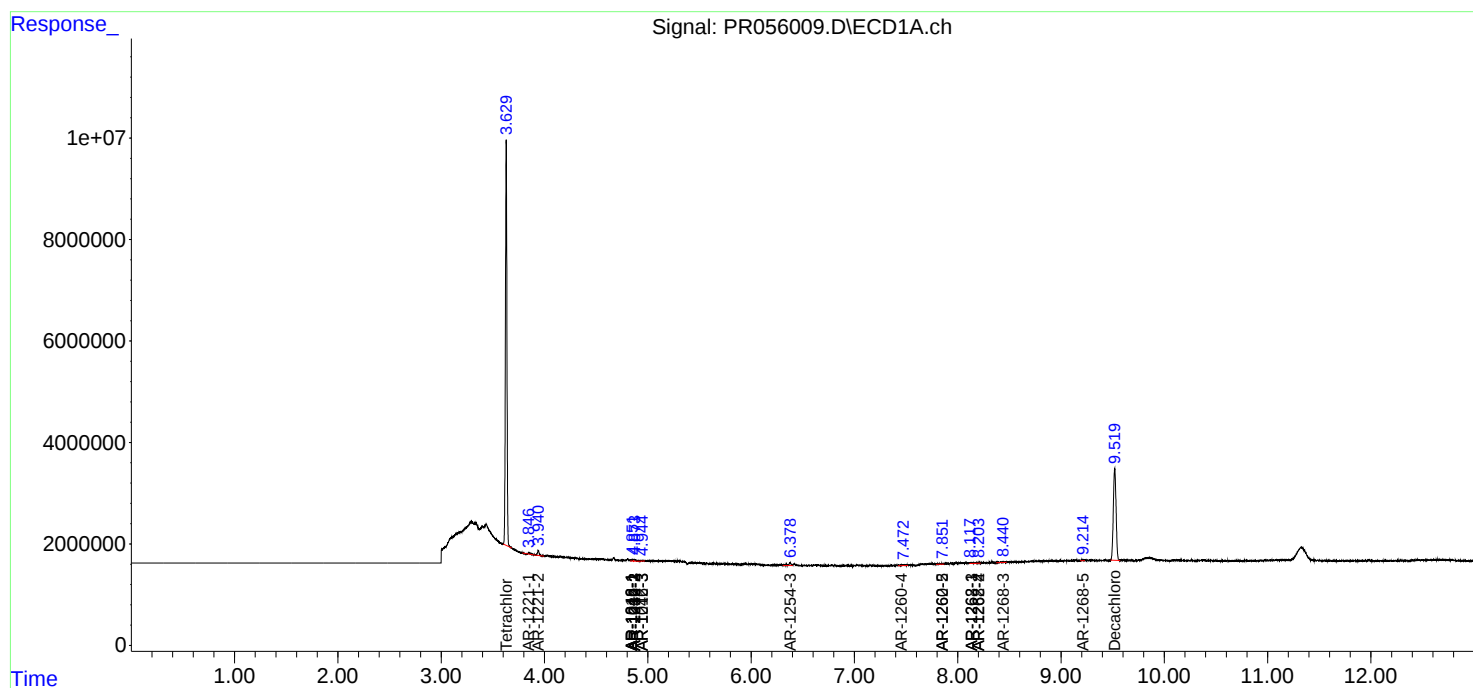
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

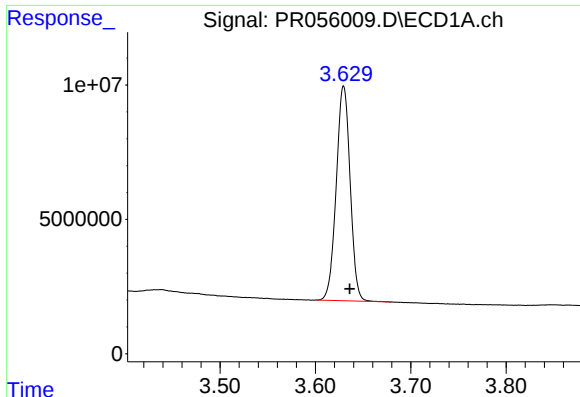
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
Data File : PR056009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2022 18:22
Operator : AJ\MA
Sample : PB147128BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:16:10 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

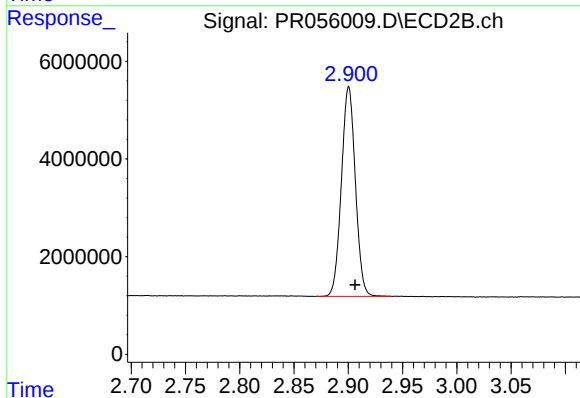




#1 Tetrachloro-m-xylene

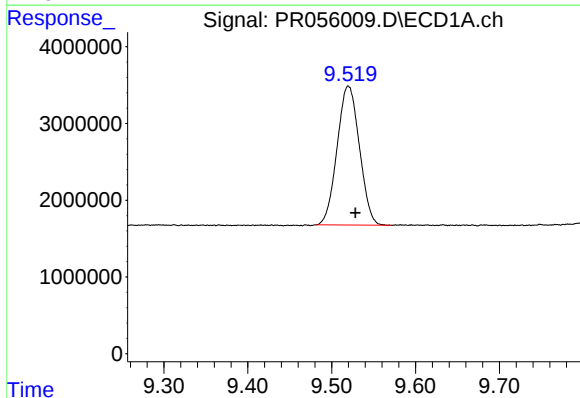
R.T.: 3.630 min
Delta R.T.: -0.006 min
Response: 80604827
Conc: 18.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



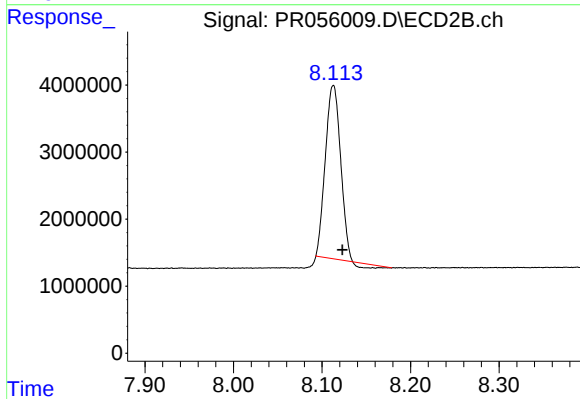
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 38544131
Conc: 19.20 ng/ml



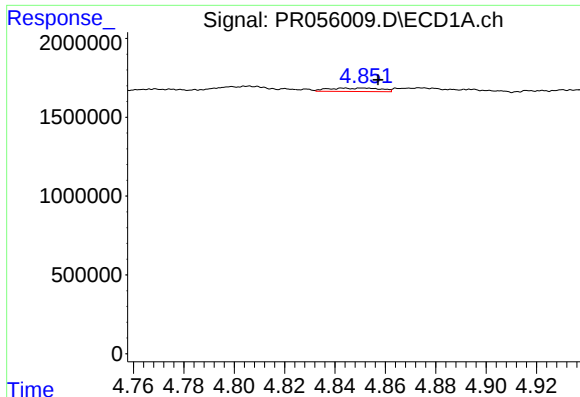
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 33416138
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

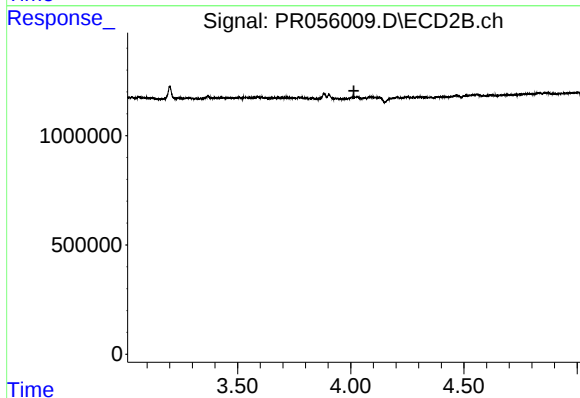
R.T.: 8.113 min
Delta R.T.: -0.010 min
Response: 30120205
Conc: 16.56 ng/ml



#3 AR-1016-1

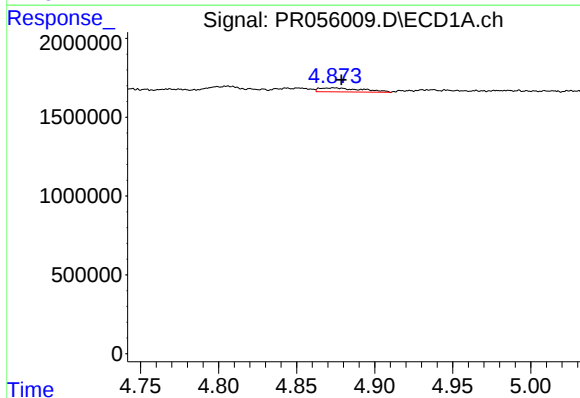
R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 313761
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



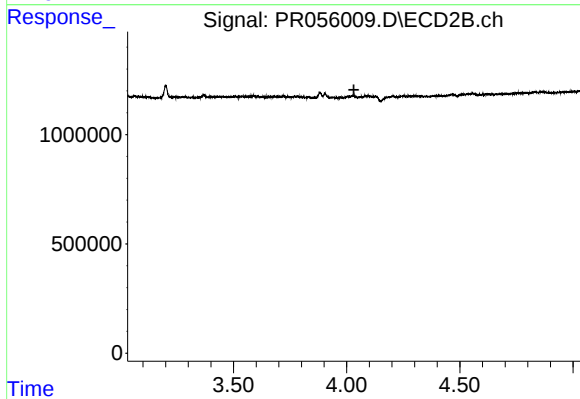
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



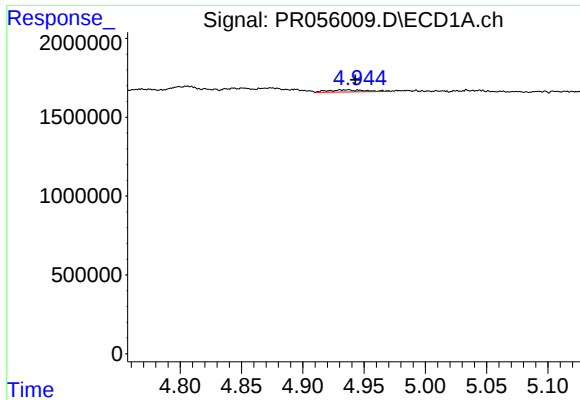
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 475266
Conc: 2.90 ng/ml



#4 AR-1016-2

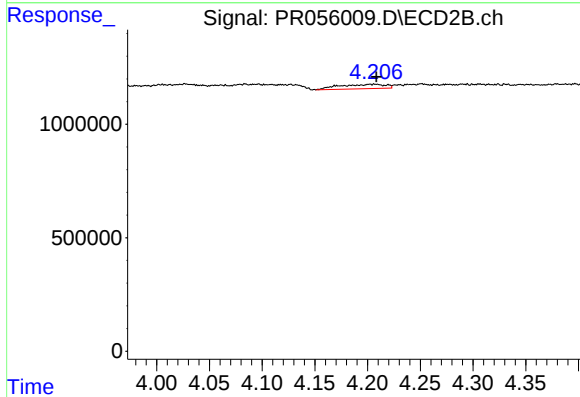
R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



#5 AR-1016-3

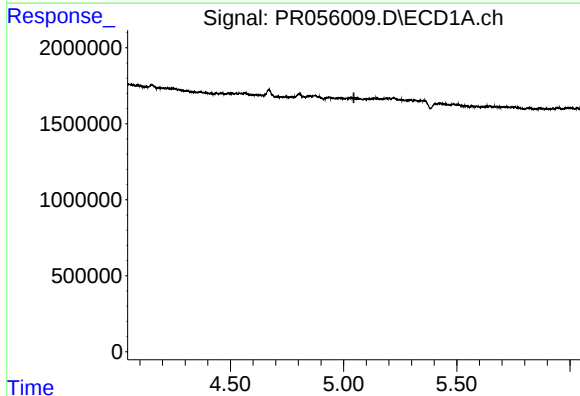
R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 277385
Conc: 2.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



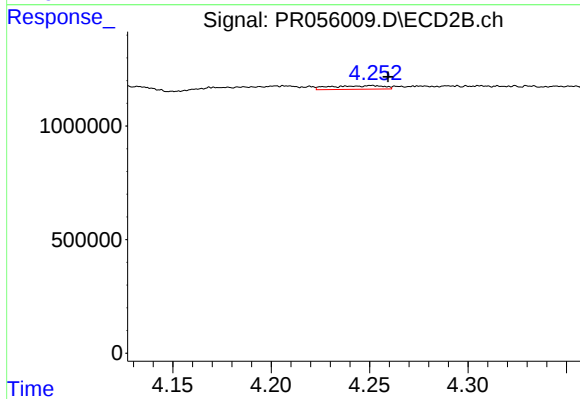
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 583800
Conc: 11.45 ng/ml



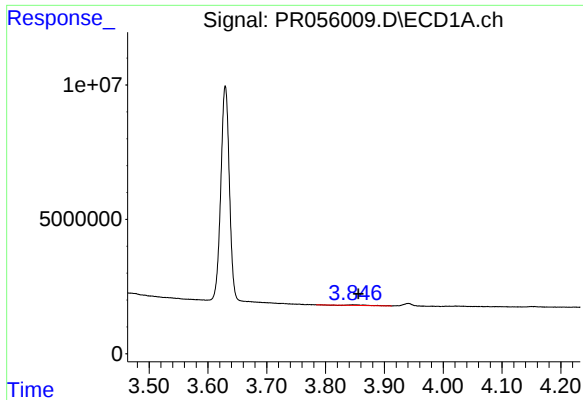
#6 AR-1016-4

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



#6 AR-1016-4

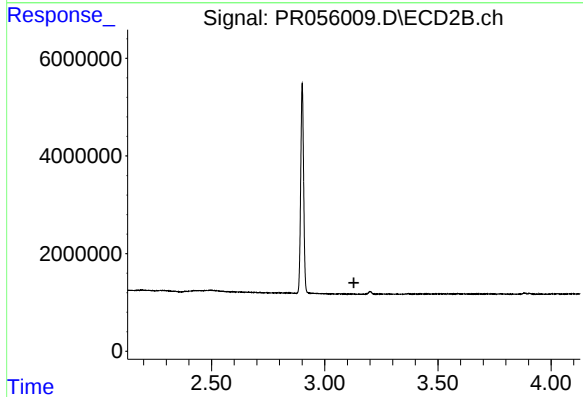
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 296450
Conc: 7.80 ng/ml



#8 AR-1221-1

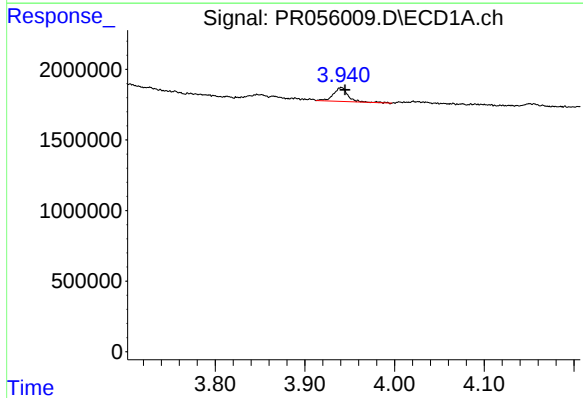
R.T.: 3.848 min
Delta R.T.: -0.008 min
Response: 343139
Conc: 6.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



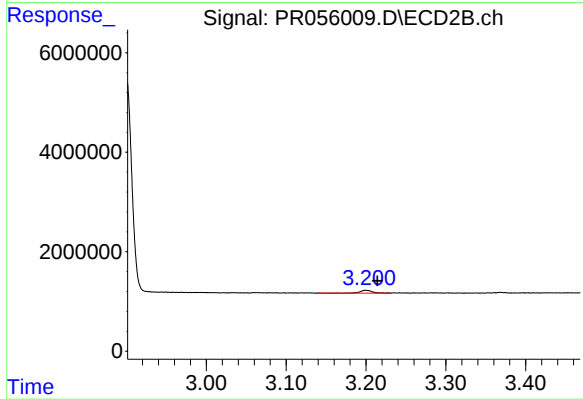
#8 AR-1221-1

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



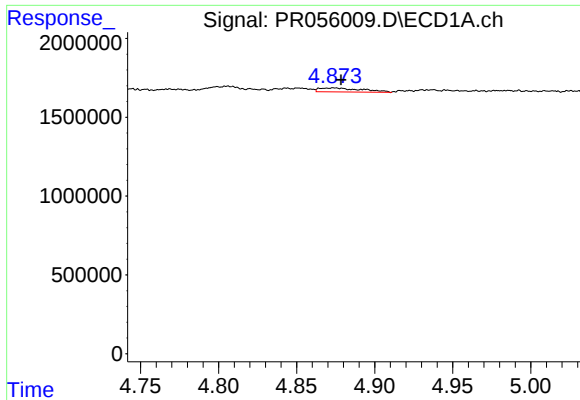
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 1106243
Conc: 30.53 ng/ml



#9 AR-1221-2

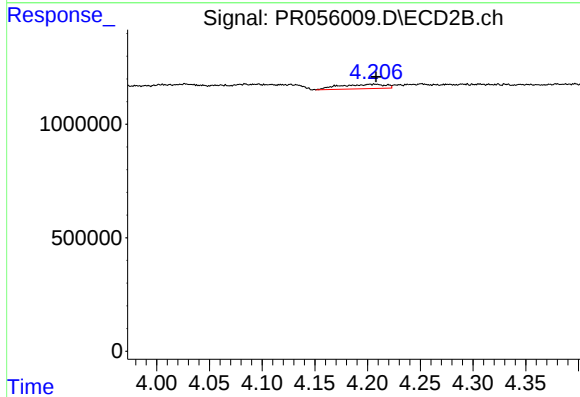
R.T.: 3.200 min
Delta R.T.: -0.014 min
Response: 640729
Conc: 37.37 ng/ml



#13 AR-1232-3

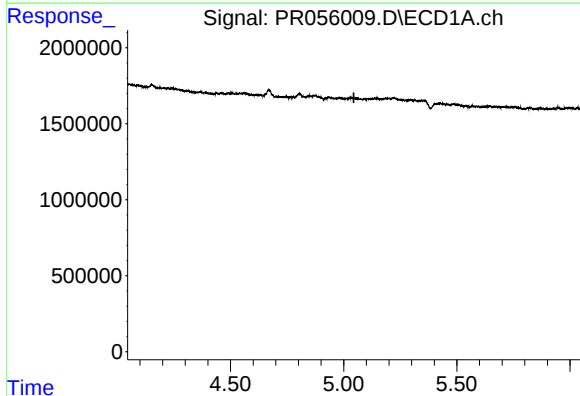
R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 475266
Conc: 6.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



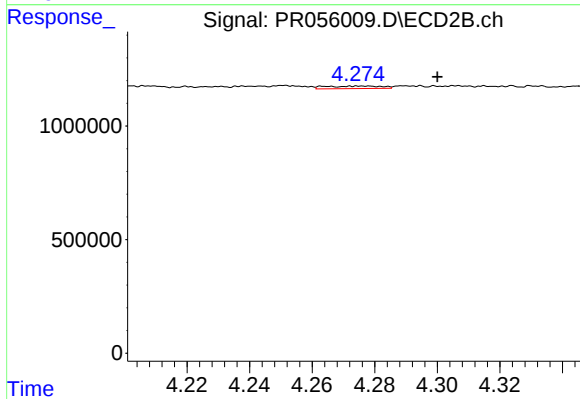
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 583800
Conc: 27.03 ng/ml



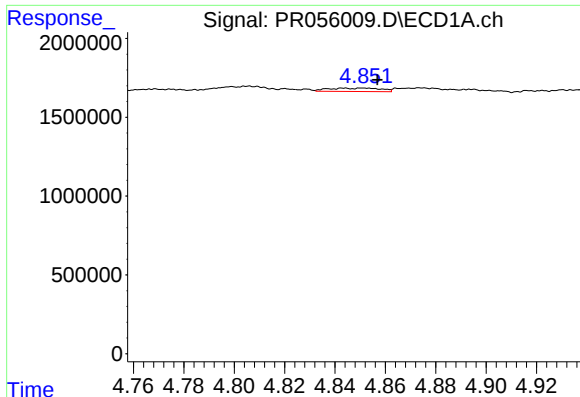
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#14 AR-1232-4

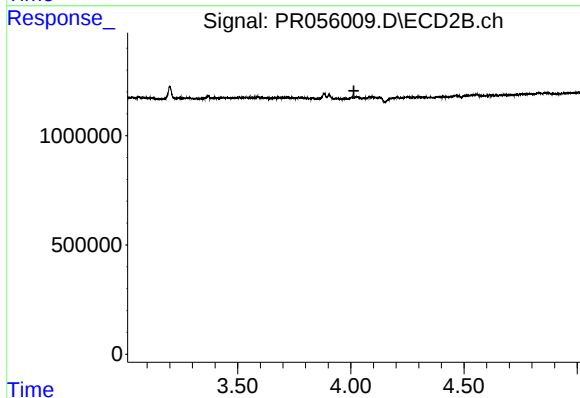
R.T.: 4.277 min
Delta R.T.: -0.023 min
Response: 136541
Conc: 7.44 ng/ml



#16 AR-1242-1

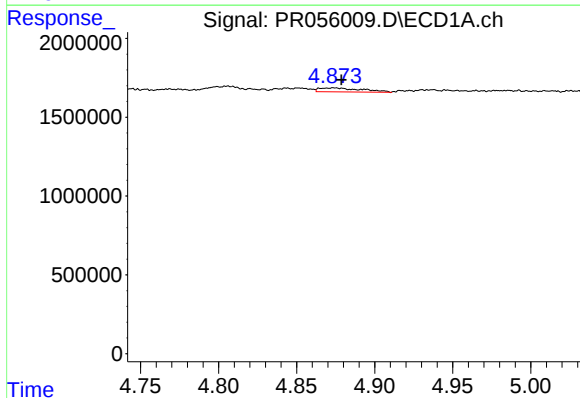
R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 313761
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



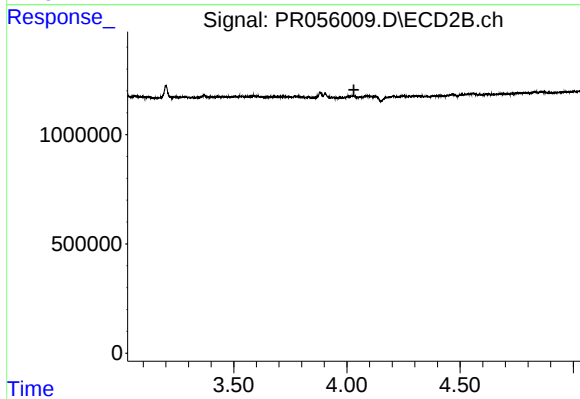
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



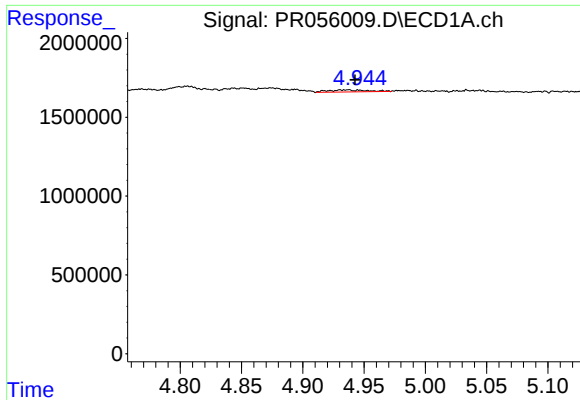
#17 AR-1242-2

R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 475266
Conc: 3.51 ng/ml



#17 AR-1242-2

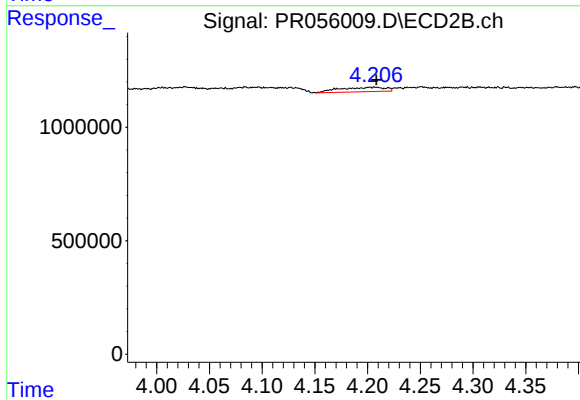
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#18 AR-1242-3

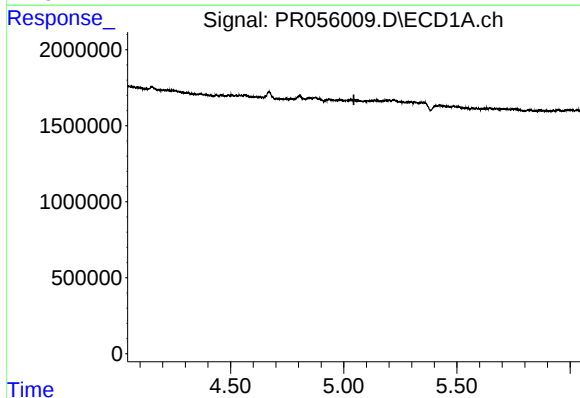
R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 277385
Conc: 3.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



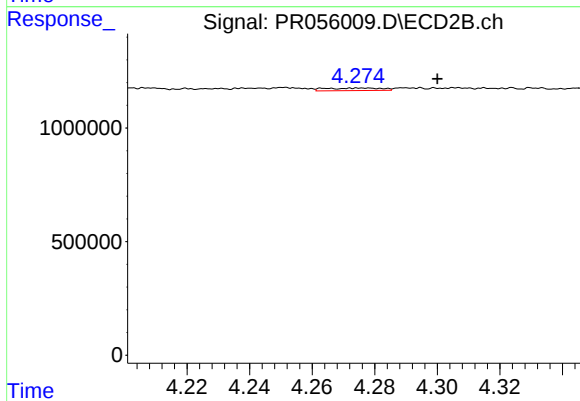
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 583800
Conc: 14.38 ng/ml



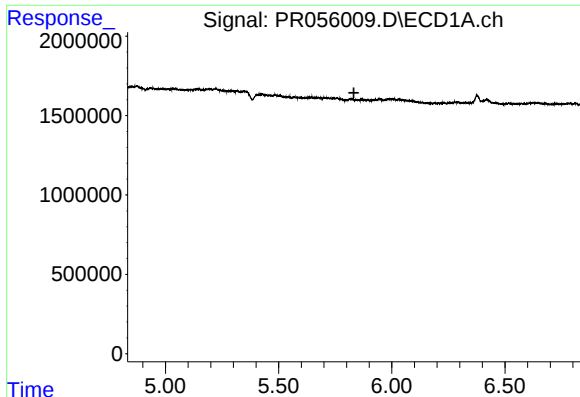
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#19 AR-1242-4

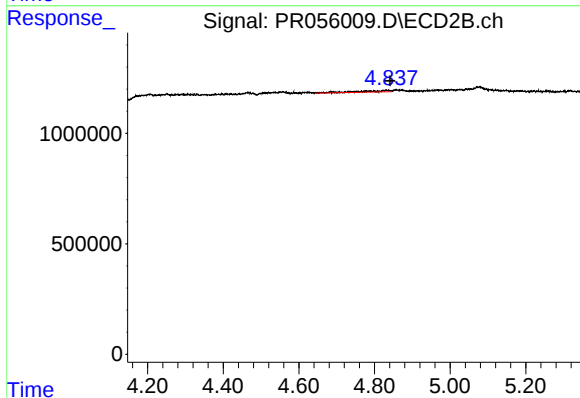
R.T.: 4.277 min
Delta R.T.: -0.023 min
Response: 136541
Conc: 3.63 ng/ml



#20 AR-1242-5

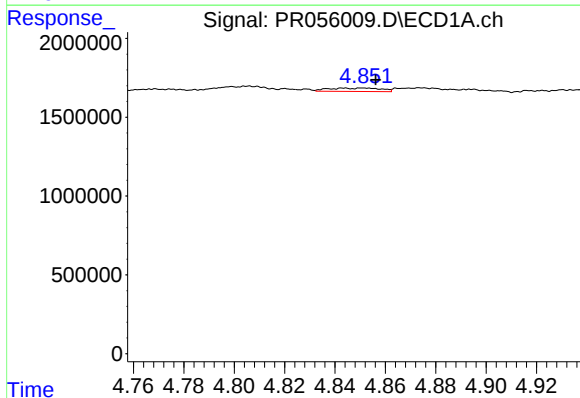
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



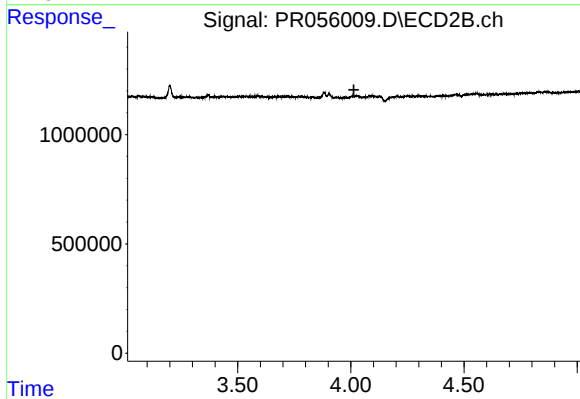
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 352961
Conc: 7.13 ng/ml



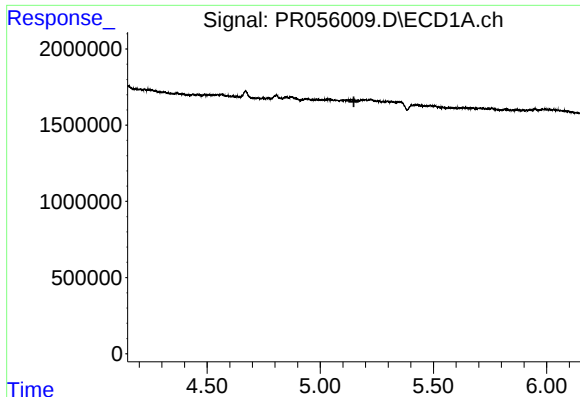
#21 AR-1248-1

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 313761
Conc: 4.32 ng/ml



#21 AR-1248-1

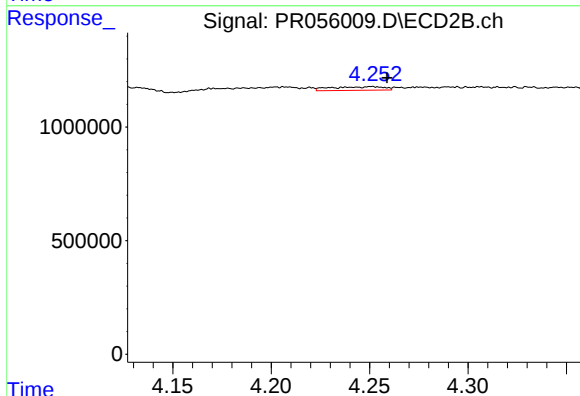
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#22 AR-1248-2

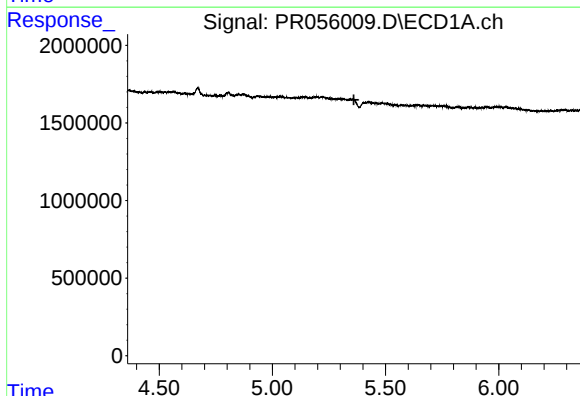
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



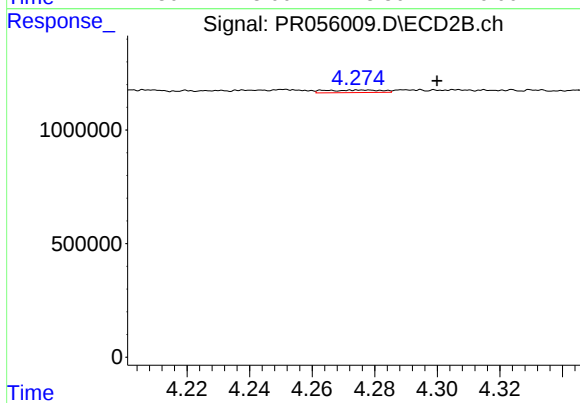
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 296450
Conc: 5.36 ng/ml



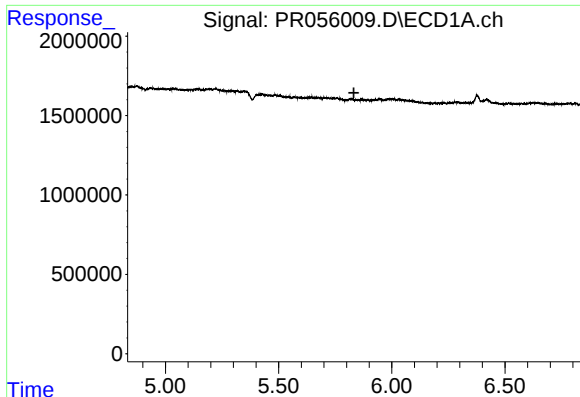
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#23 AR-1248-3

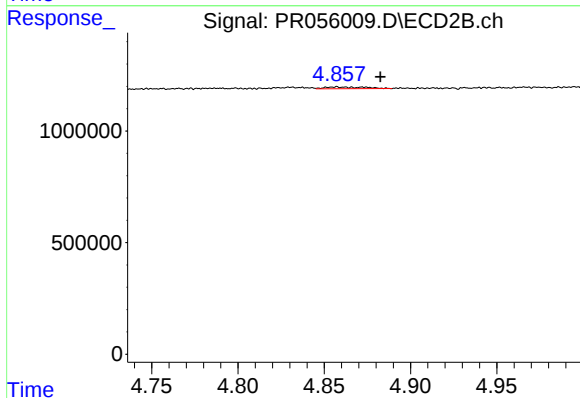
R.T.: 4.277 min
Delta R.T.: -0.023 min
Response: 136541
Conc: 2.43 ng/ml



#25 AR-1248-5

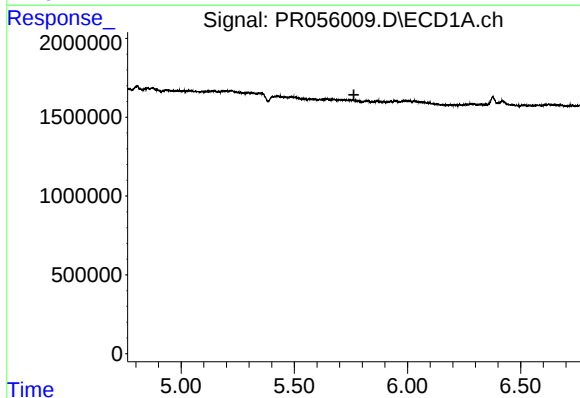
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



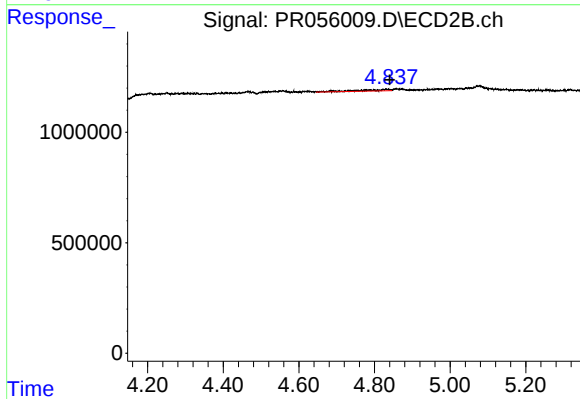
#25 AR-1248-5

R.T.: 4.857 min
Delta R.T.: -0.025 min
Response: 134105
Conc: 1.88 ng/ml



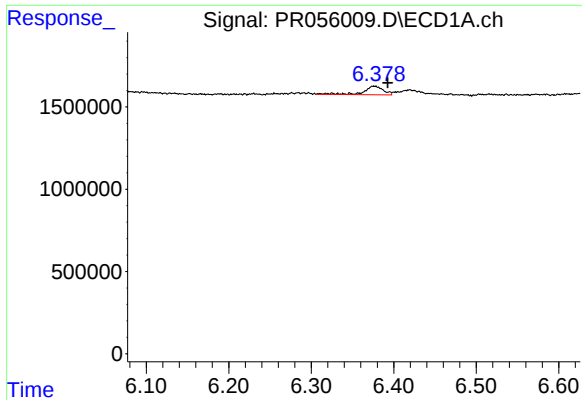
#26 AR-1254-1

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



#26 AR-1254-1

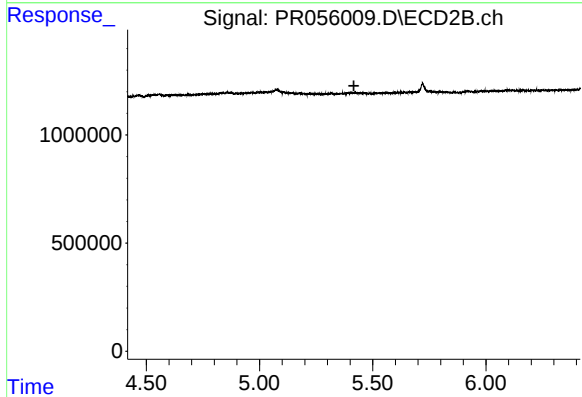
R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 352961
Conc: 3.23 ng/ml



#28 AR-1254-3

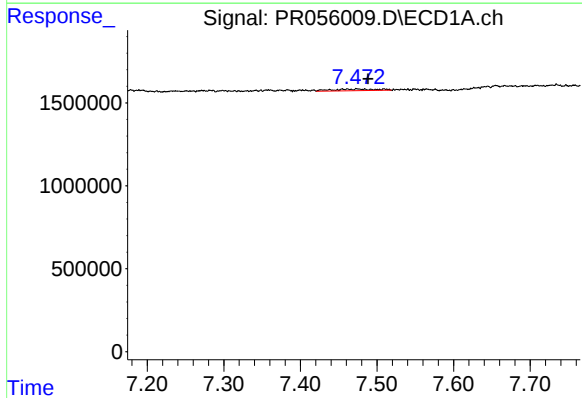
R.T.: 6.377 min
Delta R.T.: -0.016 min
Response: 860458
Conc: 5.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



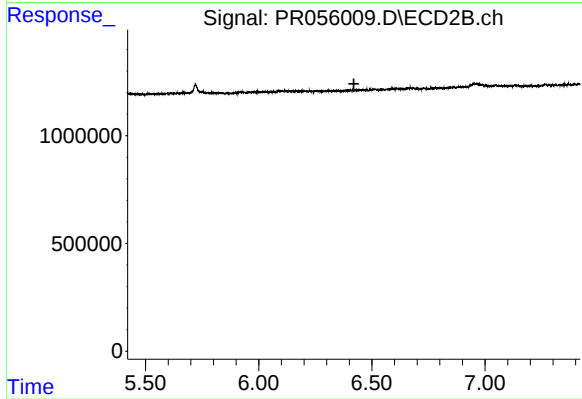
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



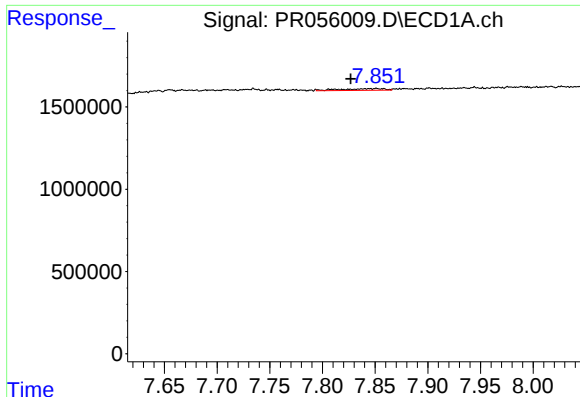
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: -0.027 min
Response: 385062
Conc: 3.75 ng/ml



#34 AR-1260-4

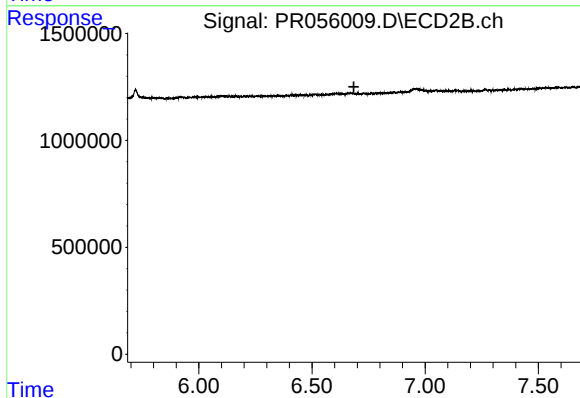
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#35 AR-1260-5

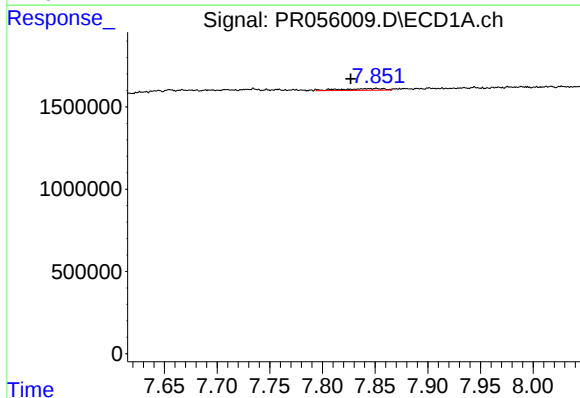
R.T.: 7.850 min
Delta R.T.: 0.023 min
Response: 299731
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



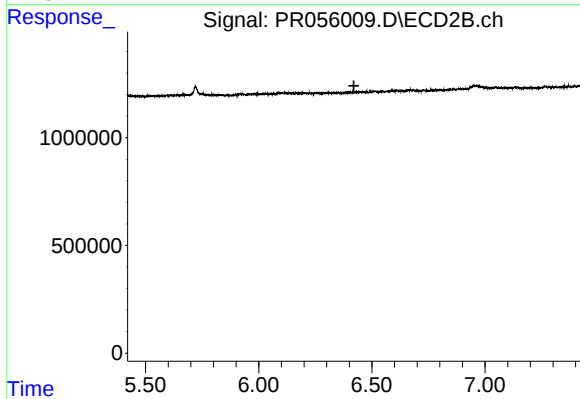
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



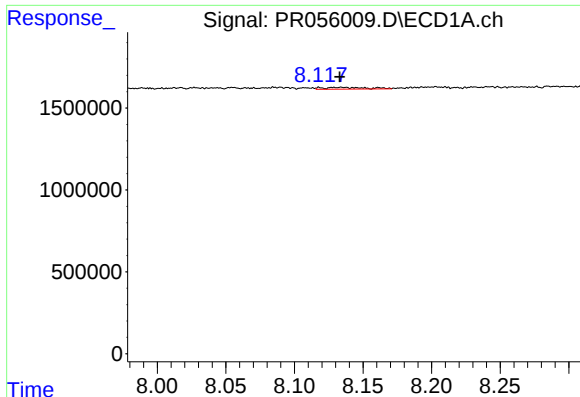
#37 AR-1262-2

R.T.: 7.850 min
Delta R.T.: 0.023 min
Response: 299731
Conc: 1.40 ng/ml



#37 AR-1262-2

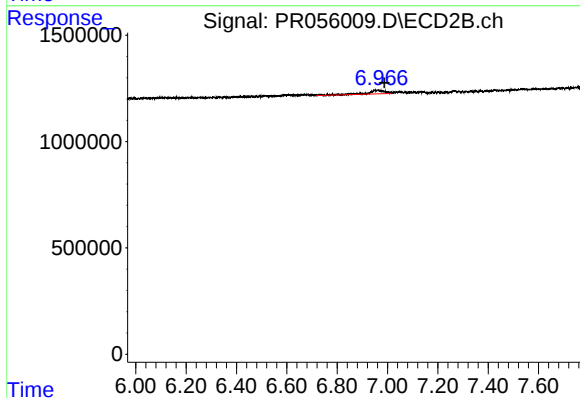
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#38 AR-1262-3

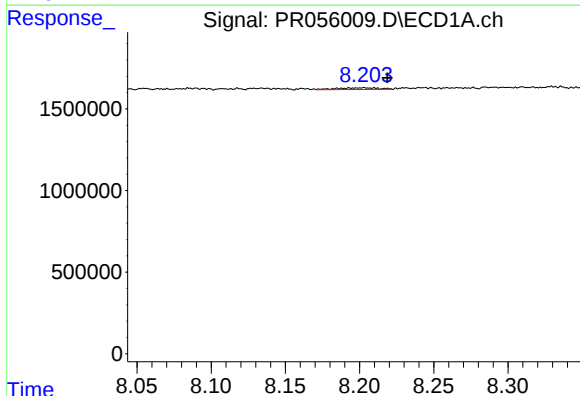
R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 237137
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



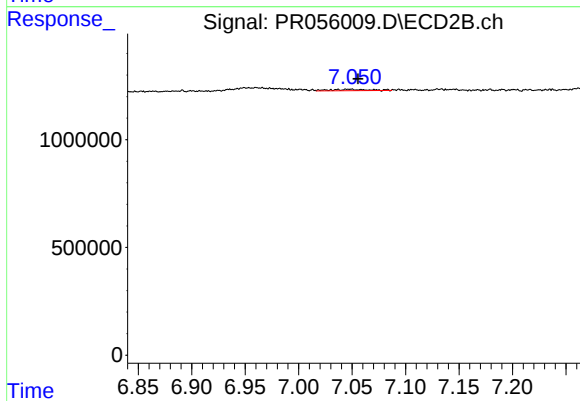
#38 AR-1262-3

R.T.: 6.960 min
Delta R.T.: -0.027 min
Response: 778337
Conc: 8.09 ng/ml



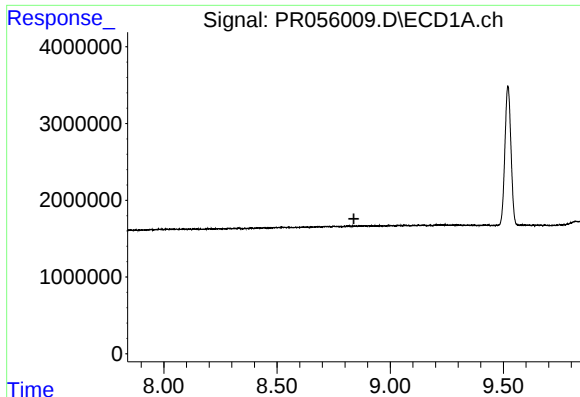
#39 AR-1262-4

R.T.: 8.202 min
Delta R.T.: -0.016 min
Response: 204512
Conc: 3.25 ng/ml



#39 AR-1262-4

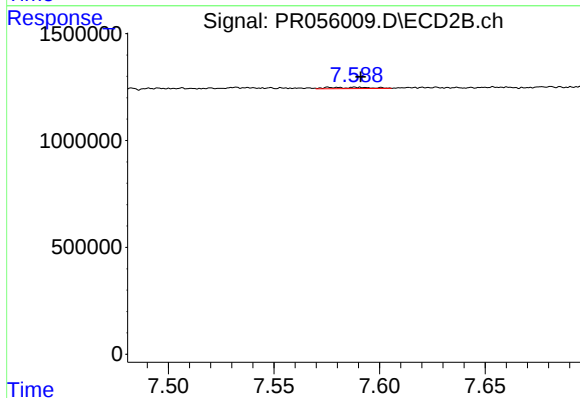
R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 157075
Conc: 0.86 ng/ml



#40 AR-1262-5

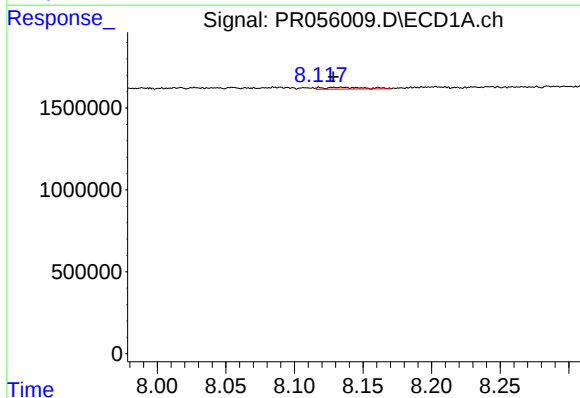
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



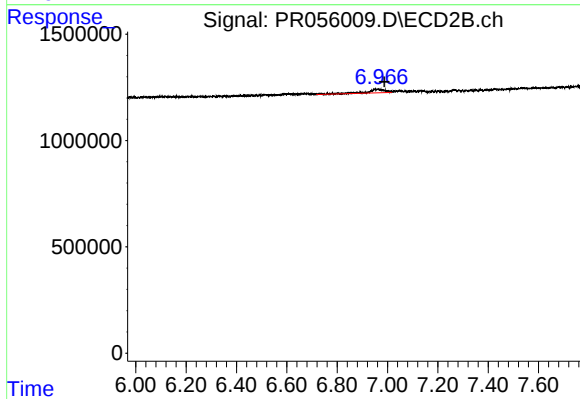
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 84826
Conc: 0.99 ng/ml



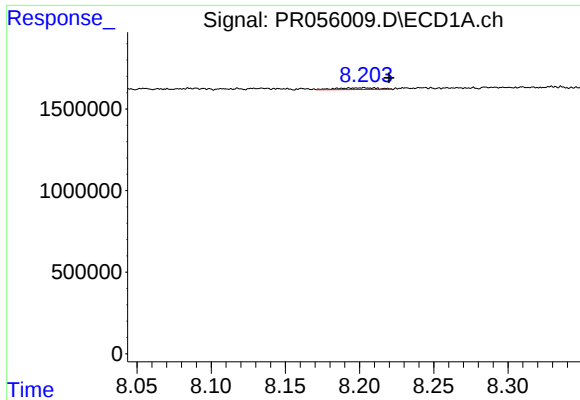
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.006 min
Response: 237137
Conc: 0.95 ng/ml



#41 AR-1268-1

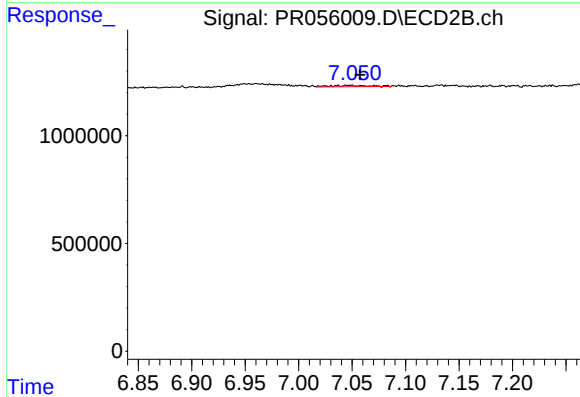
R.T.: 6.960 min
Delta R.T.: -0.028 min
Response: 778337
Conc: 2.77 ng/ml



#42 AR-1268-2

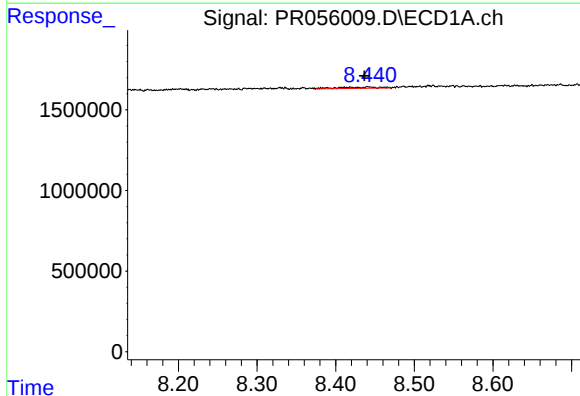
R.T.: 8.202 min
Delta R.T.: -0.017 min
Response: 204512
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



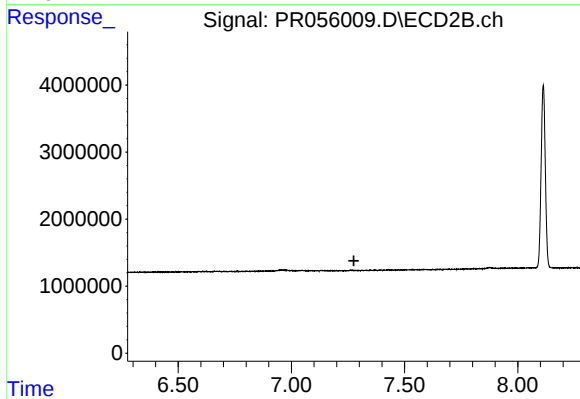
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.010 min
Response: 157075
Conc: 0.61 ng/ml



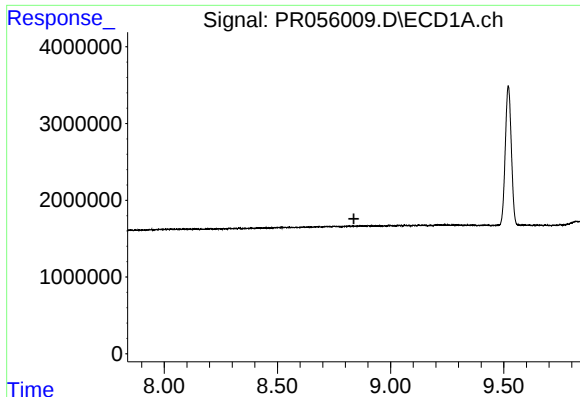
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: 0.006 min
Response: 264388
Conc: 1.37 ng/ml



#43 AR-1268-3

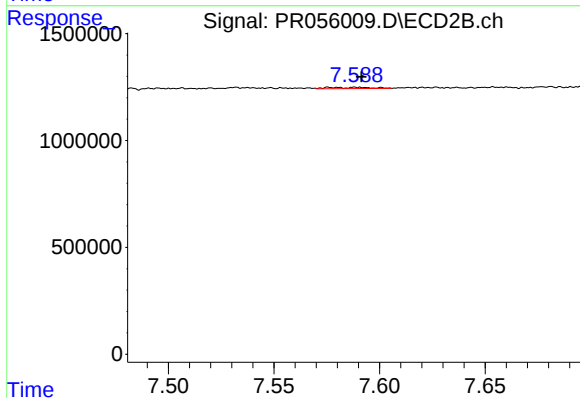
R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#44 AR-1268-4

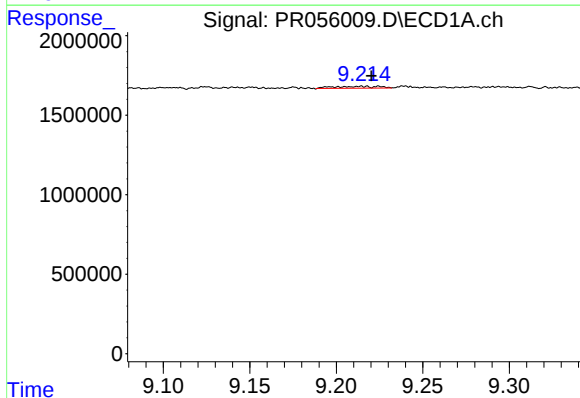
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



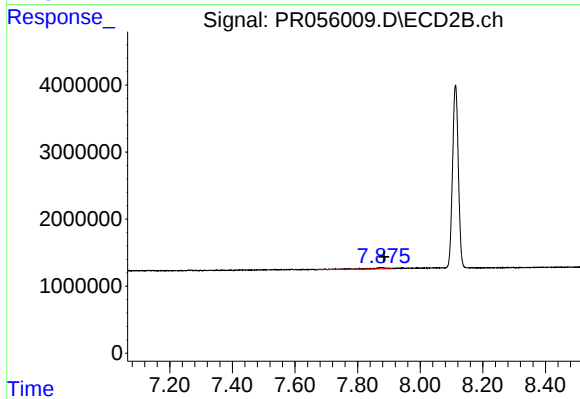
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 84826
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.004 min
Response: 217308
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.008 min
Response: 709846
Conc: 1.04 ng/ml