

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090922\
 Data File : PR056421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 10:21
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 15:12:33 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...	3.637	2.891	424902	260521	0.088	0.149 #
2)	SA Decachlor...	9.530f	8.110	303046	83017	0.153	0.050 #
Target Compounds							
10)	L2 AR-1221-3	4.025	0.000	293628	0	2.469	N.D. #
11)	L3 AR-1232-1	4.025	0.000	293628	0	3.053	N.D. #
12)	L3 AR-1232-2	4.574	0.000	810054	0	18.410	N.D. #
20)	L4 AR-1242-5	5.831	4.849f	3809852	11930957	57.158	285.117 #
24)	L5 AR-1248-4	5.771	0.000	13599285	0	123.265	N.D. #
25)	L5 AR-1248-5	5.831	4.849f	3809852	11930957	34.668	196.600 #
26)	L6 AR-1254-1	5.771f	4.849f	13599285	11930957	128.205	135.668
27)	L6 AR-1254-2	0.000	4.984	0	1543257	N.D.	20.112 #
28)	L6 AR-1254-3	6.389	5.381f	2188383	215361	14.308	1.702 #
30)	L6 AR-1254-5	7.164f	6.086	4629174	820393	39.455	7.421 #
32)	L7 AR-1260-2	6.865f	0.000	8587185	0	64.585	N.D. #
33)	L7 AR-1260-3	7.245	5.905	2523901	770846	25.724	8.144 #
34)	L7 AR-1260-4	7.493f	6.400	453169	570563	4.183	7.110 #
35)	L7 AR-1260-5	7.833f	6.671	455807	676081	2.174	3.536 #
36)	L8 AR-1262-1	7.245	0.000	2523901	0	18.954	N.D. #
37)	L8 AR-1262-2	7.833f	6.400	455807	570563	2.006	5.763 #
39)	L8 AR-1262-4	8.232f	7.037	388500	632145	5.645	4.104 #
40)	L8 AR-1262-5	0.000	7.566	0	687701	N.D.	9.459 #
42)	L9 AR-1268-2	8.232f	7.037	388500	632145	1.494	2.875 #
44)	L9 AR-1268-4	0.000	7.566	0	687701	N.D.	8.418 #
45)	L9 AR-1268-5	0.000	7.874	0	260377	N.D.	0.427 #

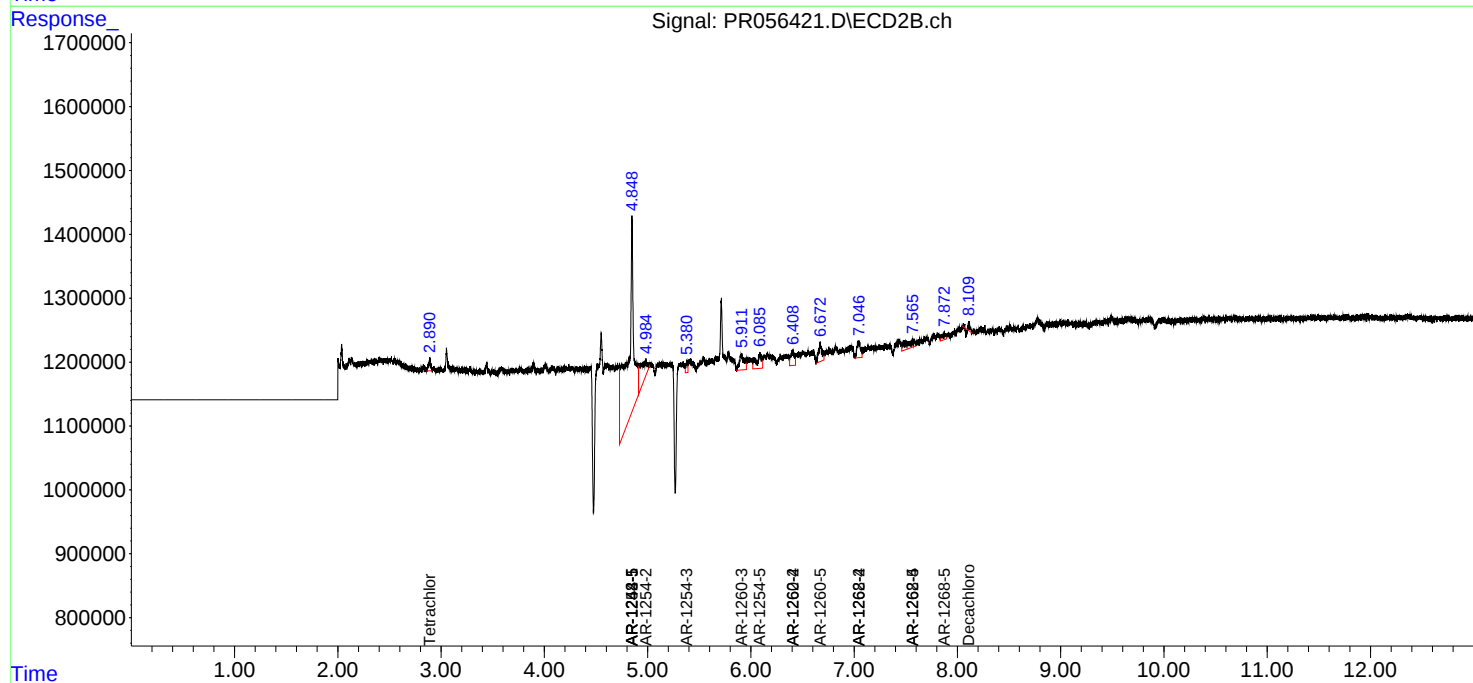
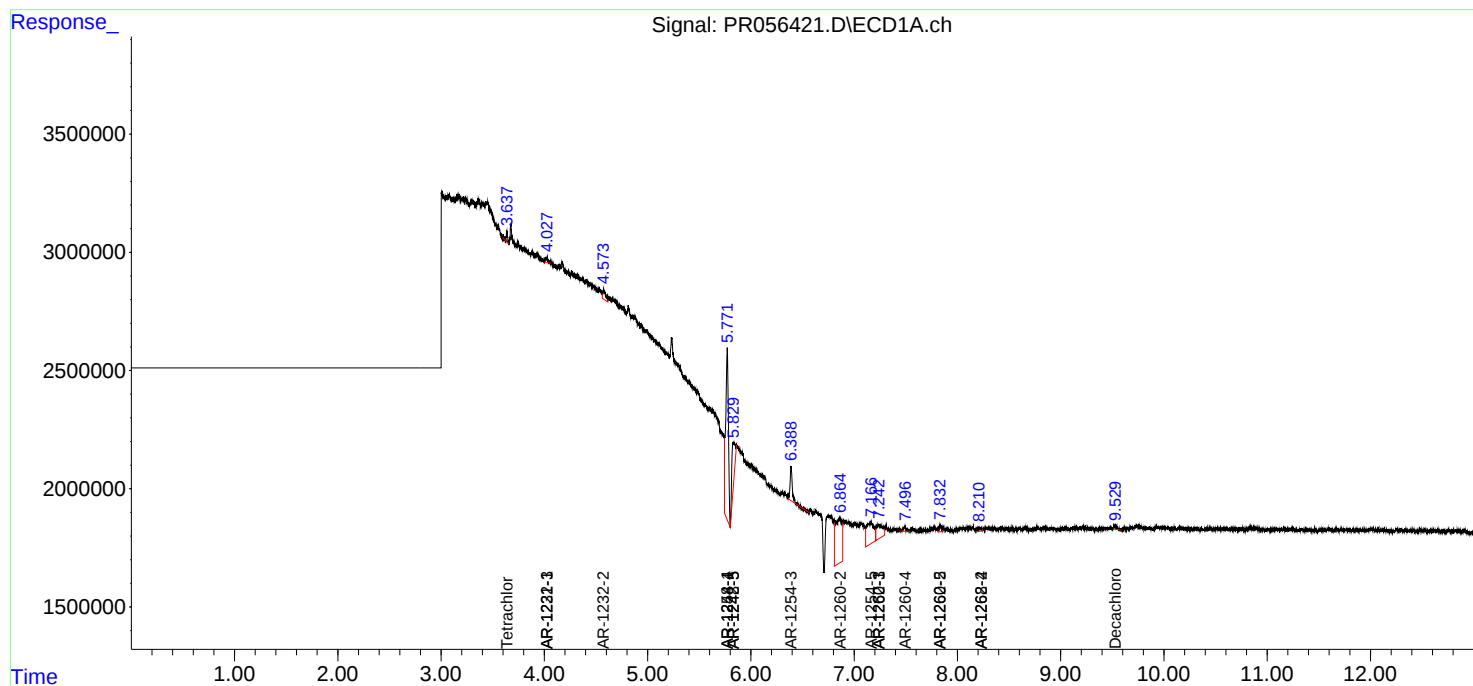
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

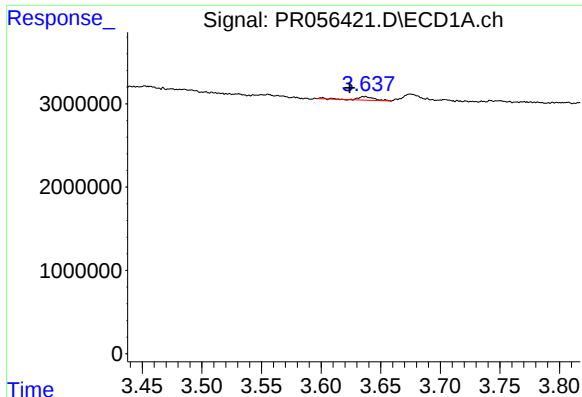
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090922\
Data File : PR056421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 10:21
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 15:12:33 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

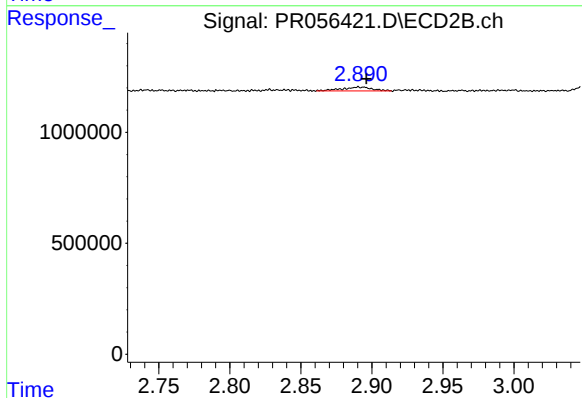




#1 Tetrachloro-m-xylene

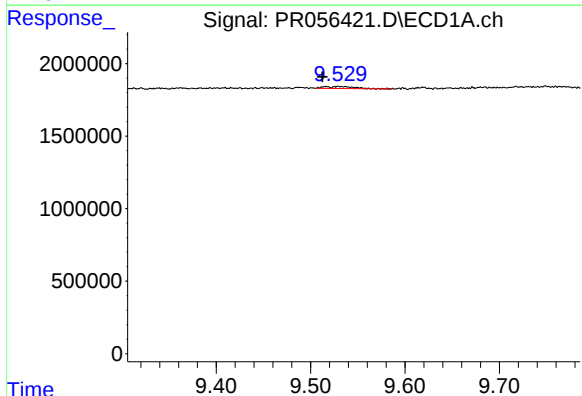
R.T.: 3.637 min
Delta R.T.: 0.013 min
Response: 424902
Conc: 0.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



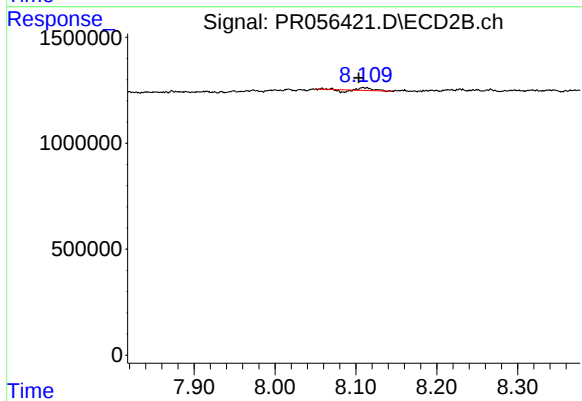
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 260521
Conc: 0.15 ng/ml



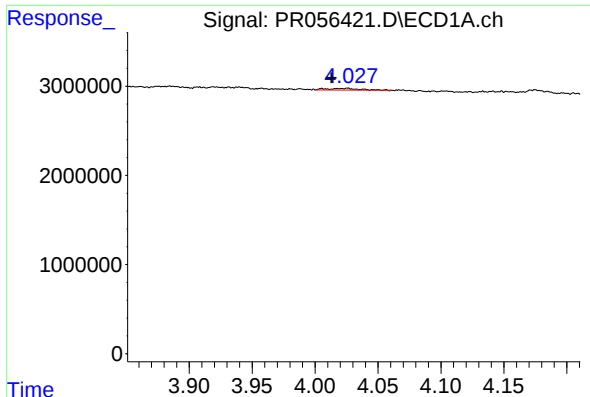
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.017 min
Response: 303046
Conc: 0.15 ng/ml



#2 Decachlorobiphenyl

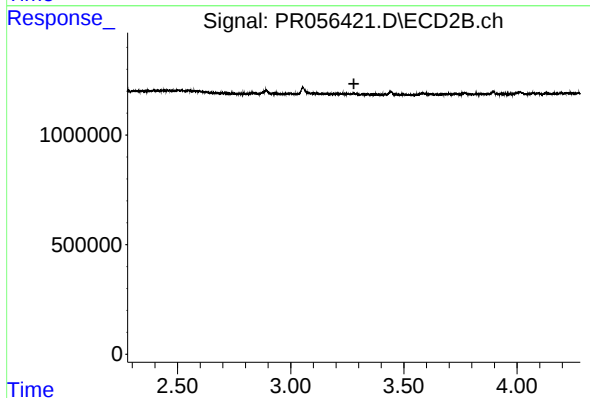
R.T.: 8.110 min
Delta R.T.: 0.007 min
Response: 83017
Conc: 0.05 ng/ml



#10 AR-1221-3

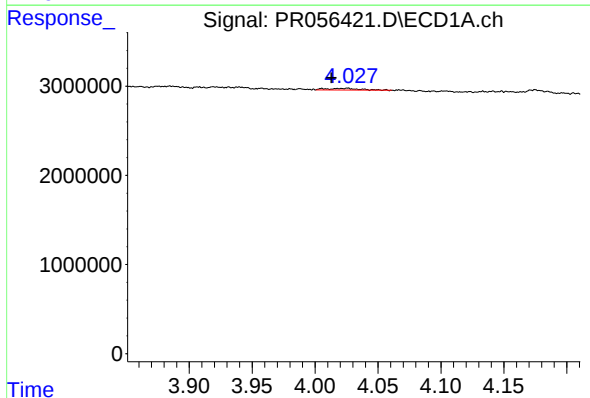
R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 293628
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



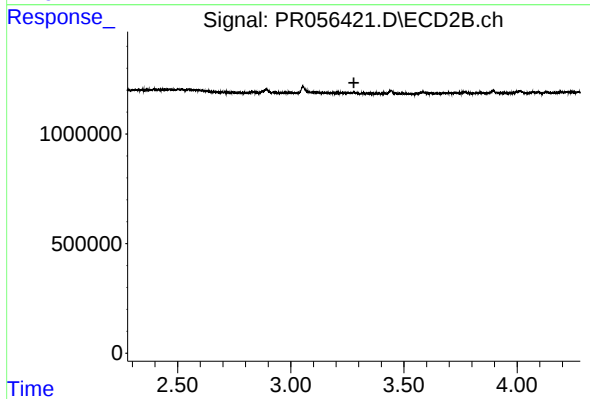
#10 AR-1221-3

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



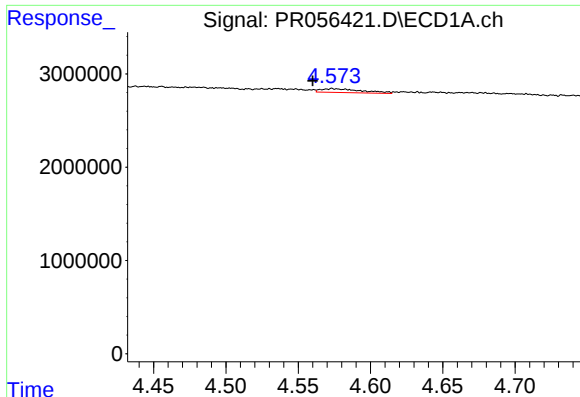
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 293628
Conc: 3.05 ng/ml



#11 AR-1232-1

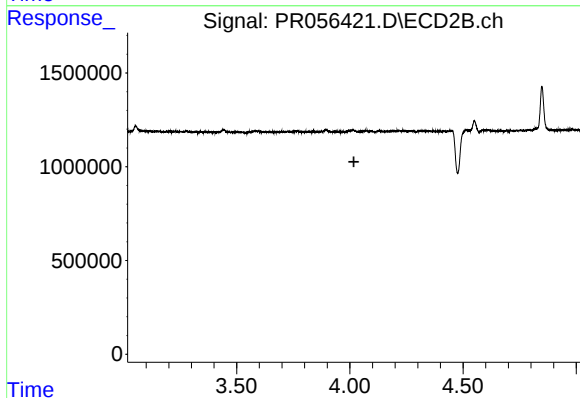
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

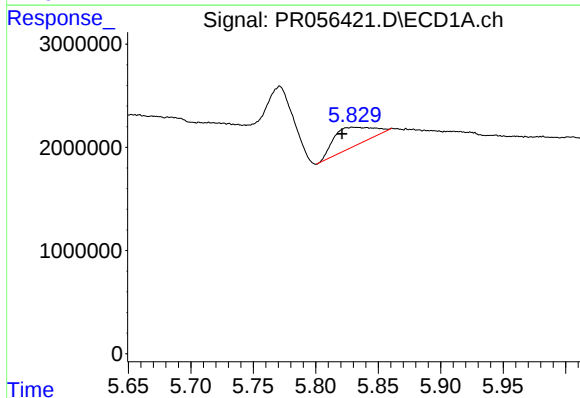
R.T.: 4.574 min
Delta R.T.: 0.014 min
Response: 810054
Conc: 18.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



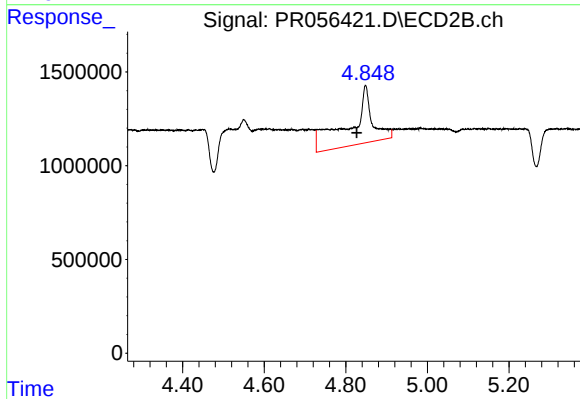
#12 AR-1232-2

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



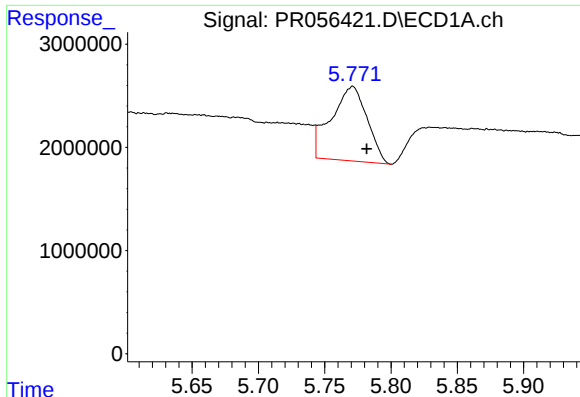
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: 0.010 min
Response: 3809852
Conc: 57.16 ng/ml



#20 AR-1242-5

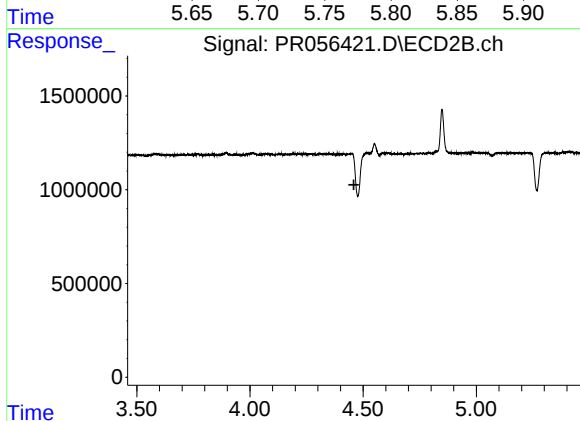
R.T.: 4.849 min
Delta R.T.: 0.022 min
Response: 11930957
Conc: 285.12 ng/ml



#24 AR-1248-4

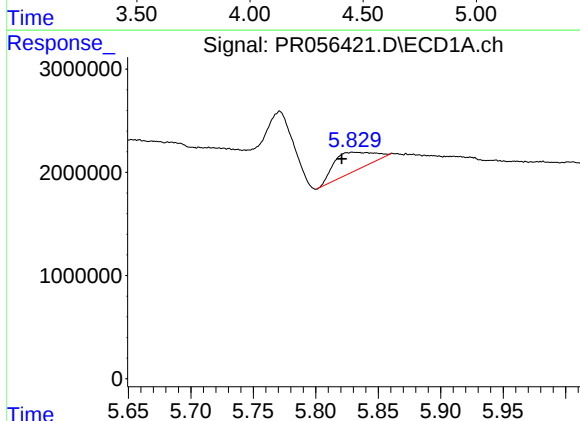
R.T.: 5.771 min
Delta R.T.: -0.011 min
Response: 13599285
Conc: 123.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



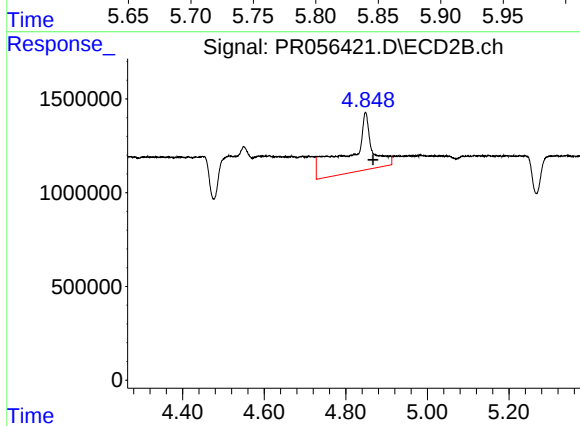
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



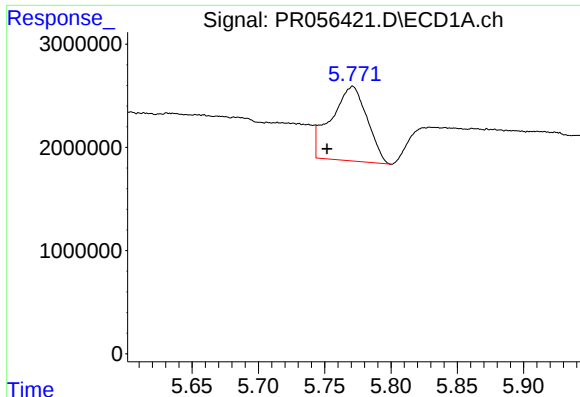
#25 AR-1248-5

R.T.: 5.831 min
Delta R.T.: 0.010 min
Response: 3809852
Conc: 34.67 ng/ml



#25 AR-1248-5

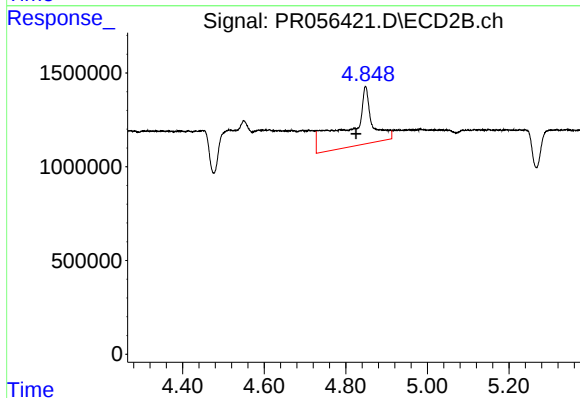
R.T.: 4.849 min
Delta R.T.: -0.018 min
Response: 11930957
Conc: 196.60 ng/ml



#26 AR-1254-1

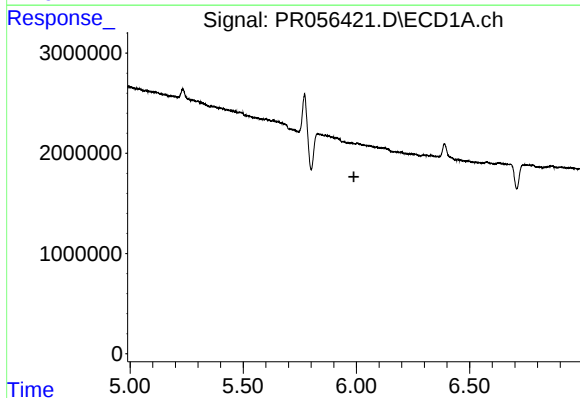
R.T.: 5.771 min
Delta R.T.: 0.019 min
Response: 13599285
Conc: 128.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



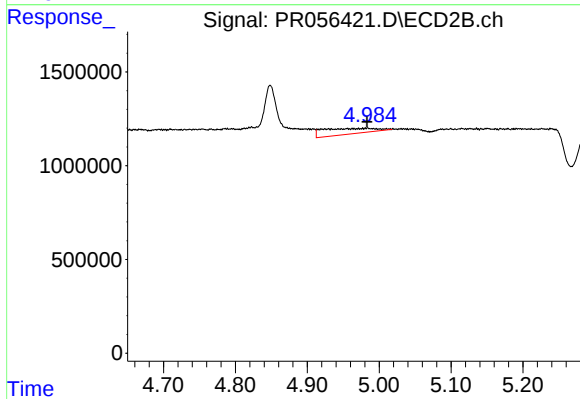
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: 0.024 min
Response: 11930957
Conc: 135.67 ng/ml



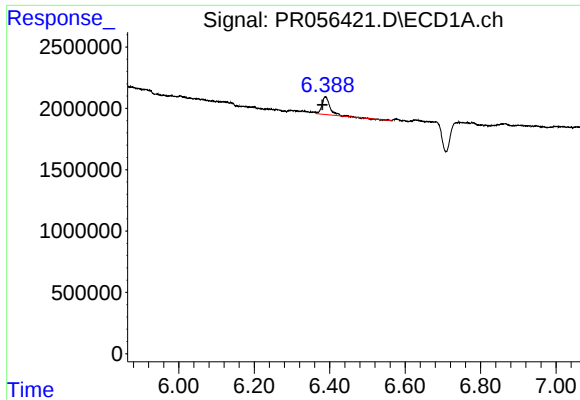
#27 AR-1254-2

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



#27 AR-1254-2

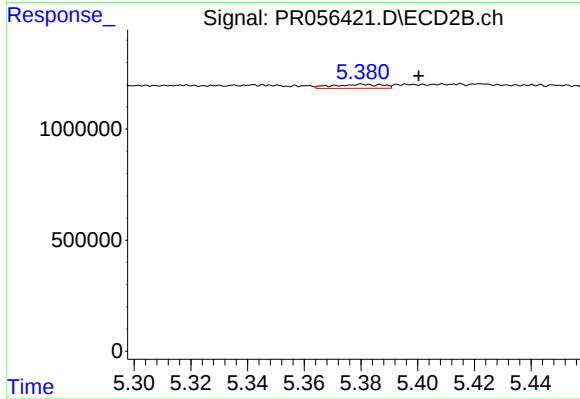
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 1543257
Conc: 20.11 ng/ml



#28 AR-1254-3

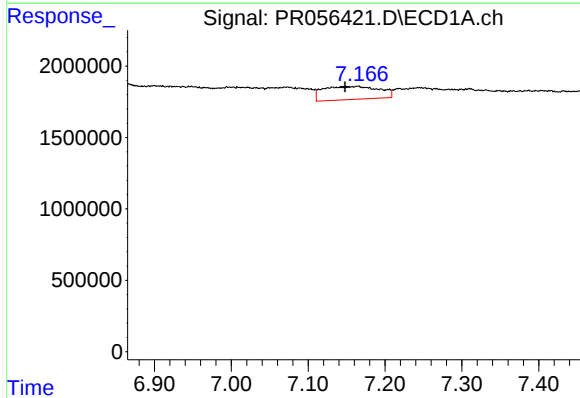
R.T.: 6.389 min
Delta R.T.: 0.008 min
Response: 2188383
Conc: 14.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



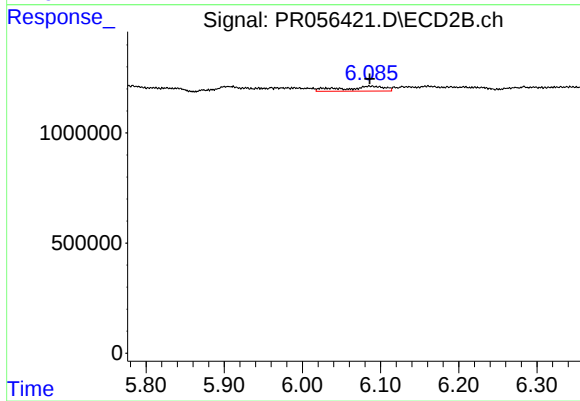
#28 AR-1254-3

R.T.: 5.381 min
Delta R.T.: -0.020 min
Response: 215361
Conc: 1.70 ng/ml



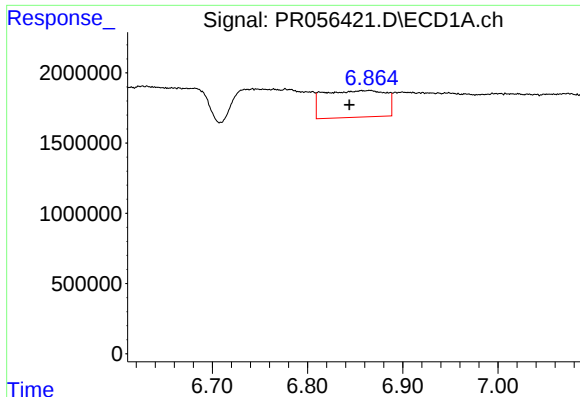
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.016 min
Response: 4629174
Conc: 39.46 ng/ml



#30 AR-1254-5

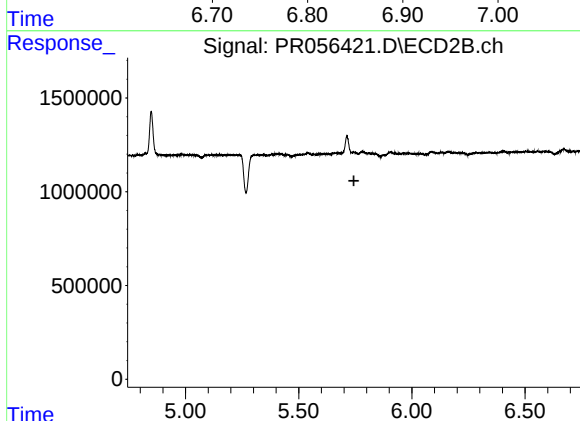
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 820393
Conc: 7.42 ng/ml



#32 AR-1260-2

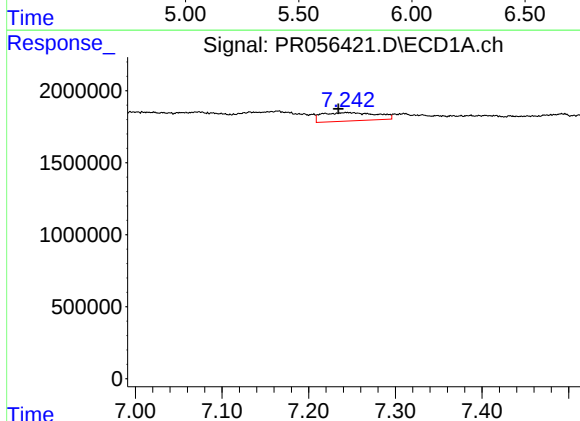
R.T.: 6.865 min
Delta R.T.: 0.021 min
Response: 8587185
Conc: 64.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



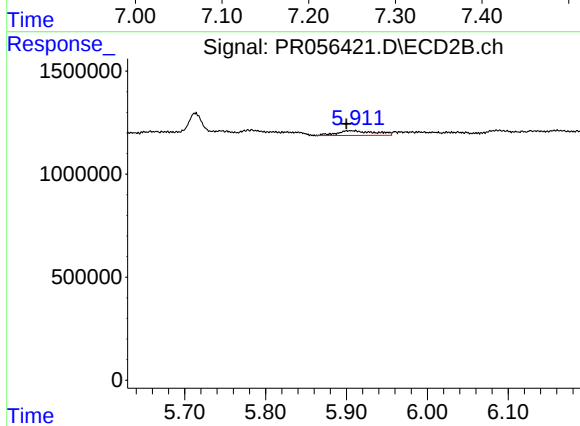
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



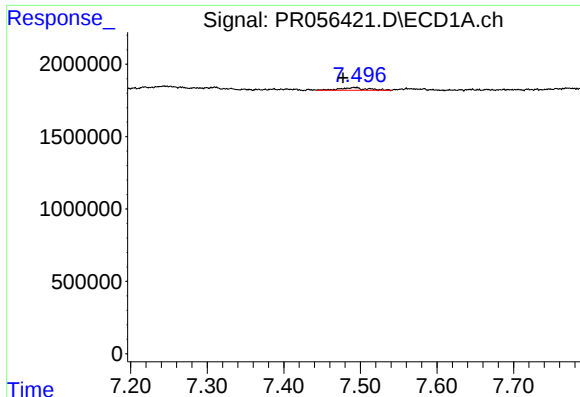
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: 0.010 min
Response: 2523901
Conc: 25.72 ng/ml



#33 AR-1260-3

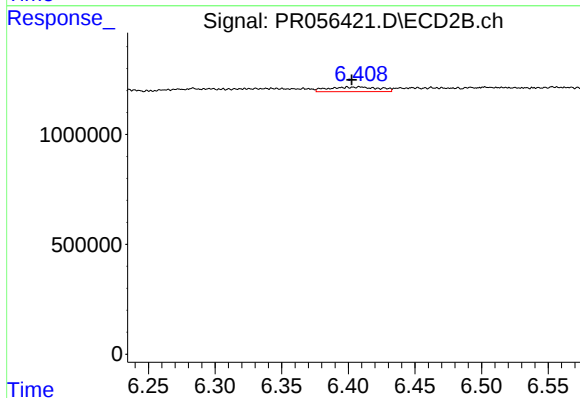
R.T.: 5.905 min
Delta R.T.: 0.005 min
Response: 770846
Conc: 8.14 ng/ml



#34 AR-1260-4

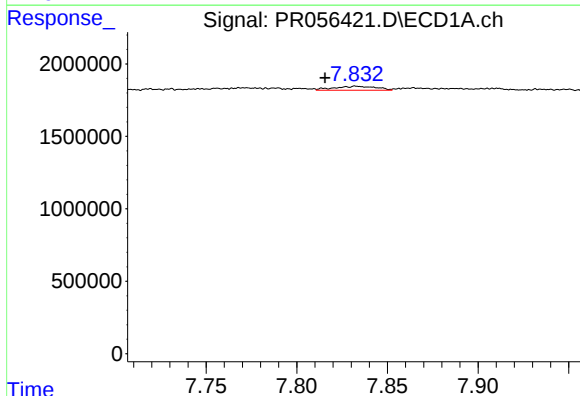
R.T.: 7.493 min
Delta R.T.: 0.016 min
Response: 453169
Conc: 4.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



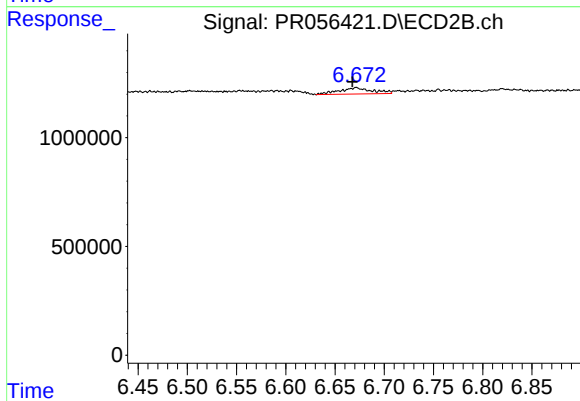
#34 AR-1260-4

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 570563
Conc: 7.11 ng/ml



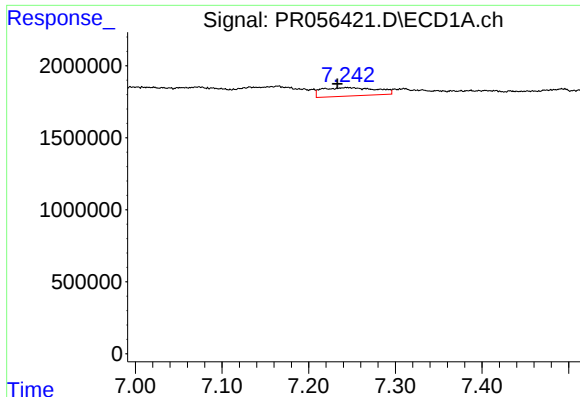
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.017 min
Response: 455807
Conc: 2.17 ng/ml



#35 AR-1260-5

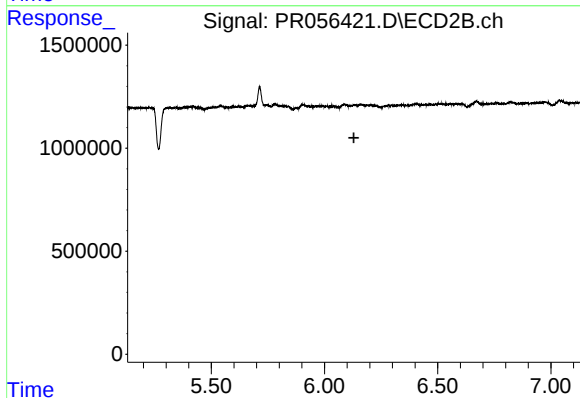
R.T.: 6.671 min
Delta R.T.: 0.004 min
Response: 676081
Conc: 3.54 ng/ml



#36 AR-1262-1

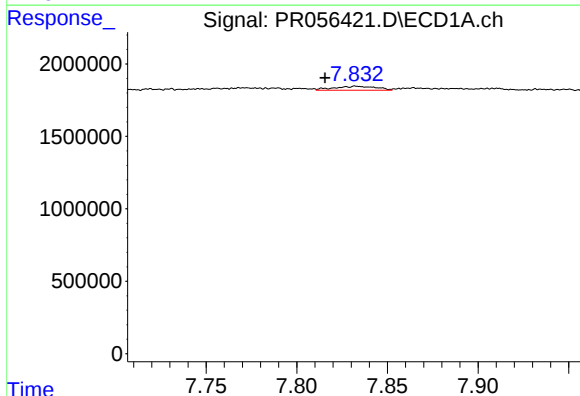
R.T.: 7.245 min
Delta R.T.: 0.011 min
Response: 2523901
Conc: 18.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



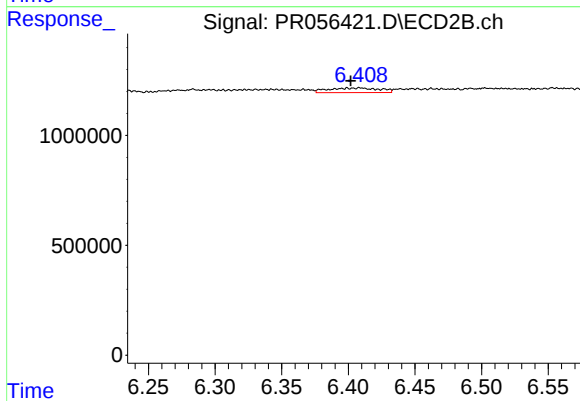
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



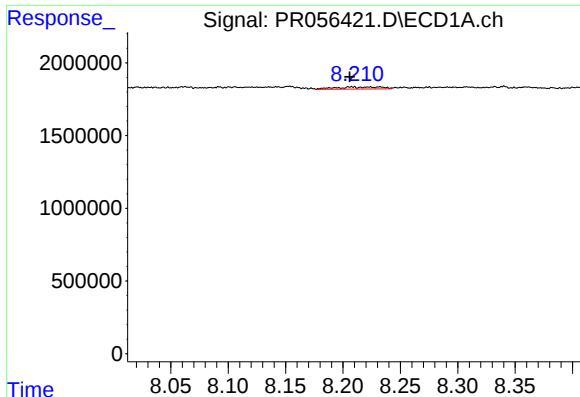
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: 0.017 min
Response: 455807
Conc: 2.01 ng/ml



#37 AR-1262-2

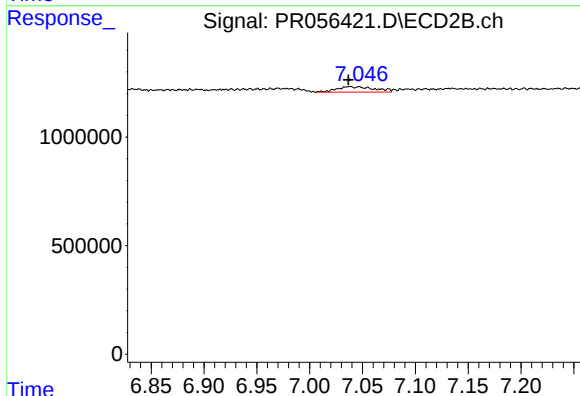
R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 570563
Conc: 5.76 ng/ml



#39 AR-1262-4

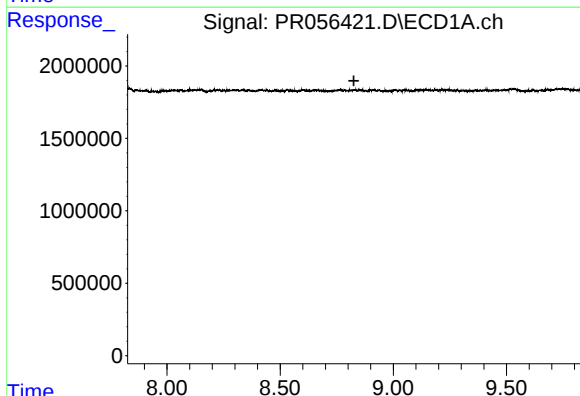
R.T.: 8.232 min
Delta R.T.: 0.026 min
Response: 388500
Conc: 5.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



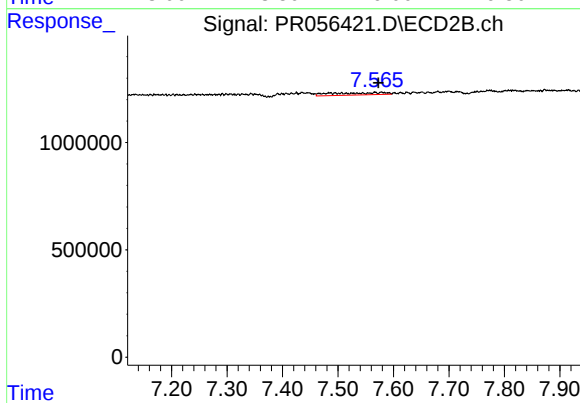
#39 AR-1262-4

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 632145
Conc: 4.10 ng/ml



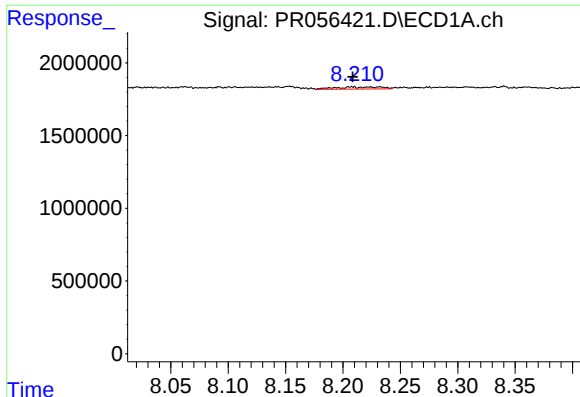
#40 AR-1262-5

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



#40 AR-1262-5

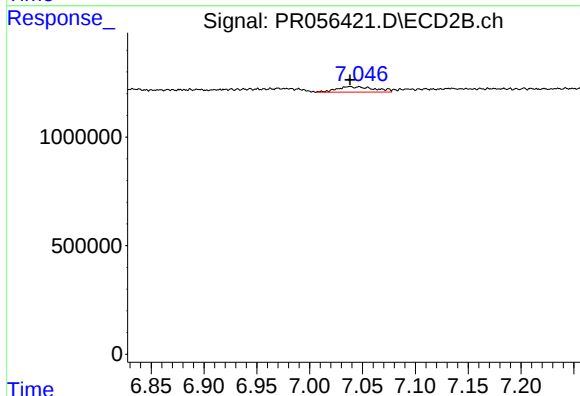
R.T.: 7.566 min
Delta R.T.: -0.007 min
Response: 687701
Conc: 9.46 ng/ml



#42 AR-1268-2

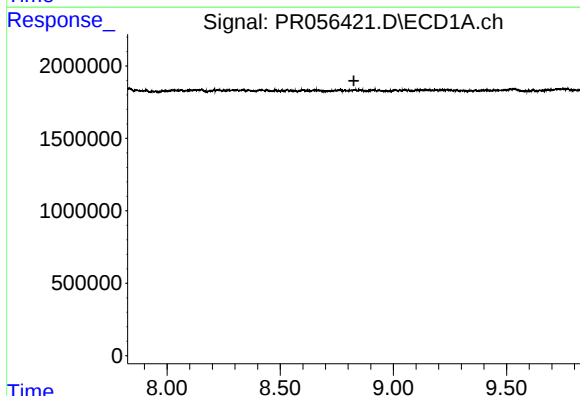
R.T.: 8.232 min
Delta R.T.: 0.024 min
Response: 388500
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



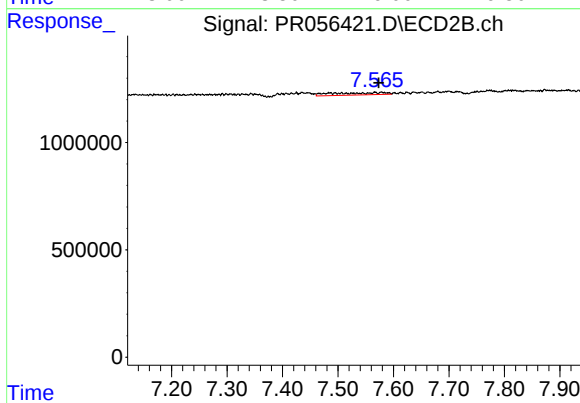
#42 AR-1268-2

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 632145
Conc: 2.88 ng/ml



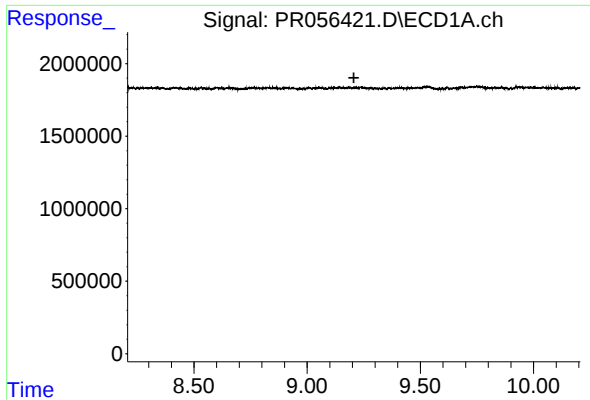
#44 AR-1268-4

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



#44 AR-1268-4

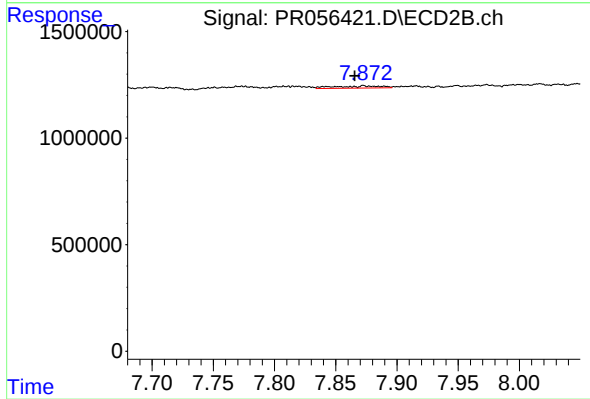
R.T.: 7.566 min
Delta R.T.: -0.007 min
Response: 687701
Conc: 8.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 260377
Conc: 0.43 ng/ml