

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR054965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 10:01
 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: Jun 27 11:16:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.651	0.000	52650	0	0.013	N.D.	#
Target Compounds								
4)	L1 AR-1016-2	4.913f	0.000	1070020	0	5.968	N.D.	#
5)	L1 AR-1016-3	4.942	0.000	845824	0	7.733	N.D.	#
10)	L2 AR-1221-3	4.041	0.000	91686	0	0.897	N.D.	#
11)	L3 AR-1232-1	4.041	0.000	91686	0	0.956	N.D.	#
12)	L3 AR-1232-2	4.563f	0.000	93547	0	2.064	N.D.	#
13)	L3 AR-1232-3	4.913f	0.000	1070020	0	12.847	N.D.	#
15)	L3 AR-1232-5	5.171	0.000	134425	0	4.673	N.D.	#
17)	L4 AR-1242-2	4.913f	0.000	1070020	0	7.983	N.D.	#
18)	L4 AR-1242-3	4.942	0.000	845824	0	10.181	N.D.	#
20)	L4 AR-1242-5	5.871f	4.881f	4896217	555974	83.903	12.309	#
22)	L5 AR-1248-2	5.171	0.000	134425	0	1.501	N.D.	#
25)	L5 AR-1248-5	5.871f	4.881f	4896217	555974	51.159	8.943	#
26)	L6 AR-1254-1	0.000	4.881f	0	555974	N.D.	5.939	#
27)	L6 AR-1254-2	6.012	0.000	432396	0	3.078	N.D.	#
28)	L6 AR-1254-3	6.390	5.468f	295620	989423	2.201	7.442	#
30)	L6 AR-1254-5	7.164	6.122	261307	851823	2.681	7.154	#
31)	L7 AR-1260-1	6.575	5.572	122226	336387	1.188	3.592	#
32)	L7 AR-1260-2	0.000	5.776	0	334426	N.D.	2.898	#
33)	L7 AR-1260-3	7.250	5.938	443119	447313	5.787	3.735	#
35)	L7 AR-1260-5	7.835	6.694f	703777	247179	4.208	1.270	#
36)	L8 AR-1262-1	7.250	6.174	443119	683676	3.834	5.613	#
37)	L8 AR-1262-2	7.835	0.000	703777	0	3.535	N.D.	#
38)	L8 AR-1262-3	8.141	7.001	455545	150109	3.322	1.706	#
39)	L8 AR-1262-4	8.227	7.071	114620	328737	1.873	1.957	#
40)	L8 AR-1262-5	0.000	7.608	0	203446	N.D.	2.562	#
41)	L9 AR-1268-1	8.141	7.001	455545	150109	1.953	0.581	#
42)	L9 AR-1268-2	8.227	7.071	114620	328737	0.533	1.380	#
43)	L9 AR-1268-3	0.000	7.279f	0	406618	N.D.	2.047	#
44)	L9 AR-1268-4	0.000	7.608	0	203446	N.D.	2.281	#

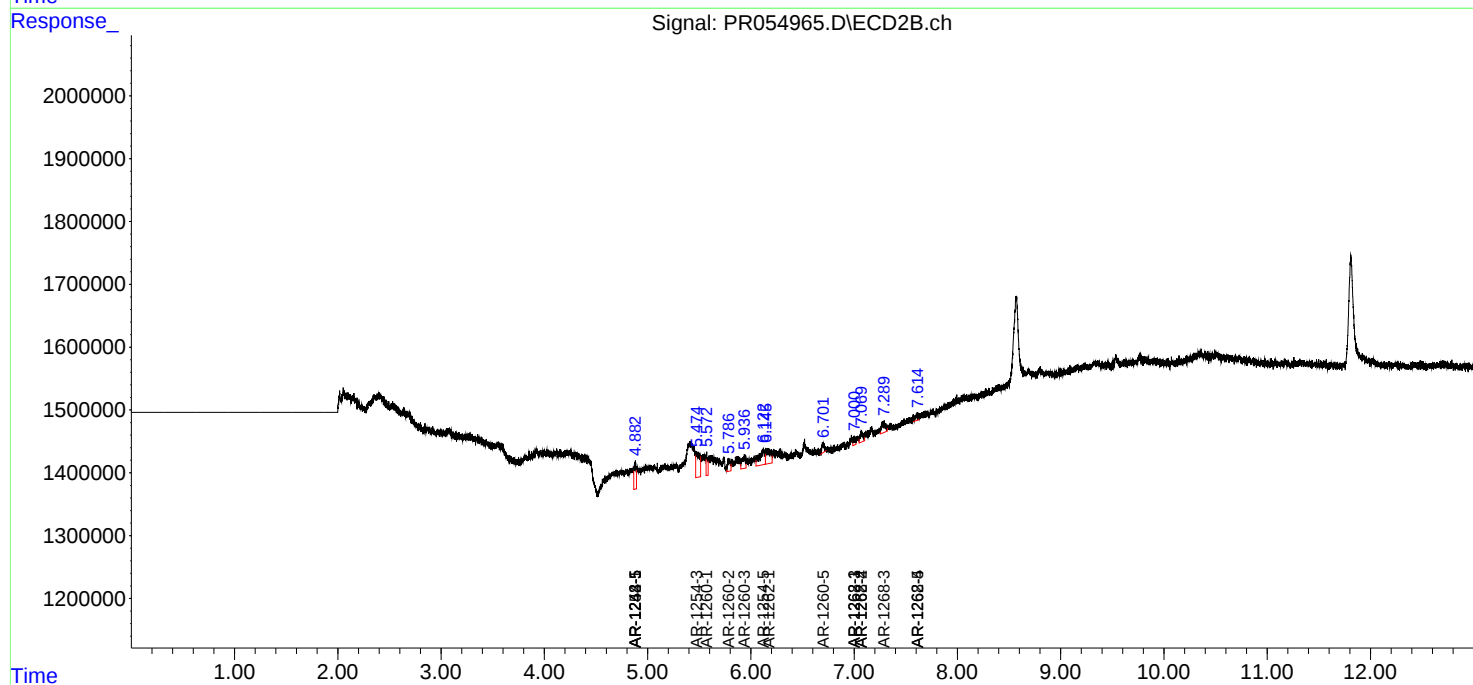
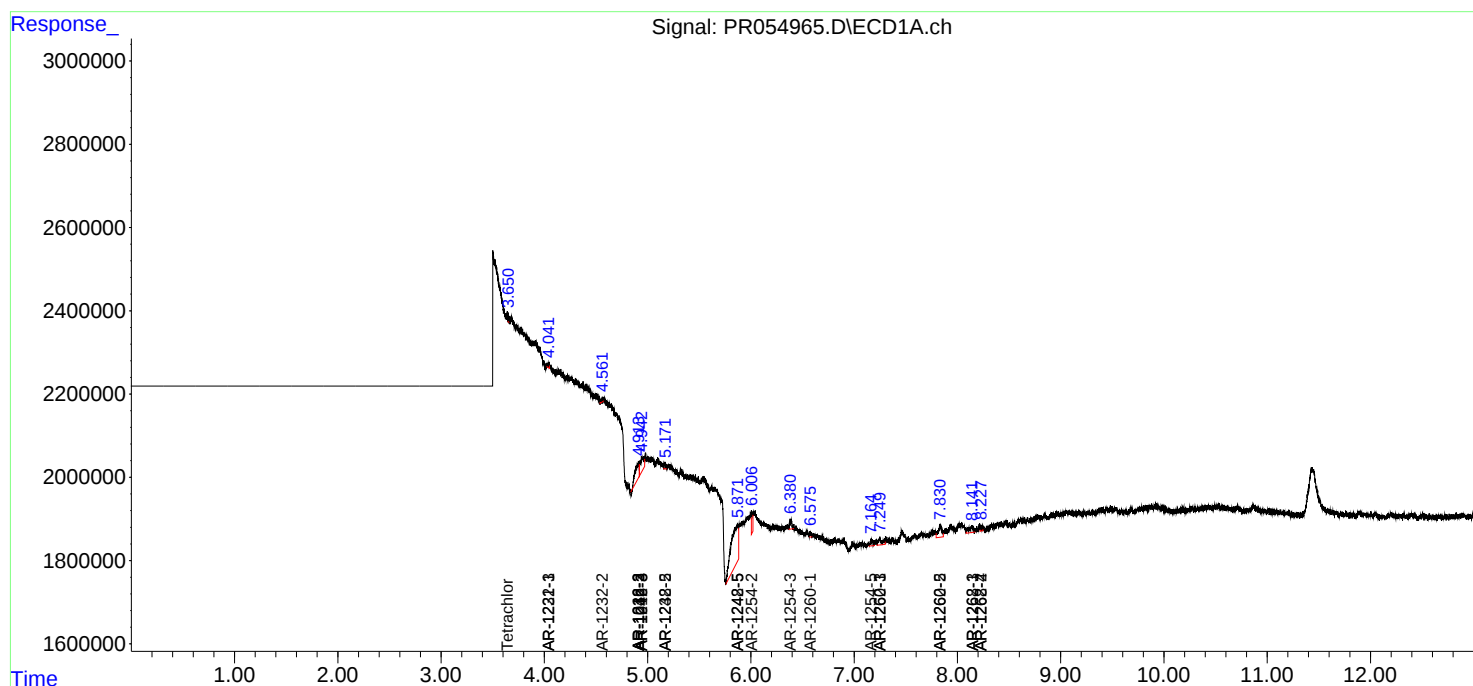
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

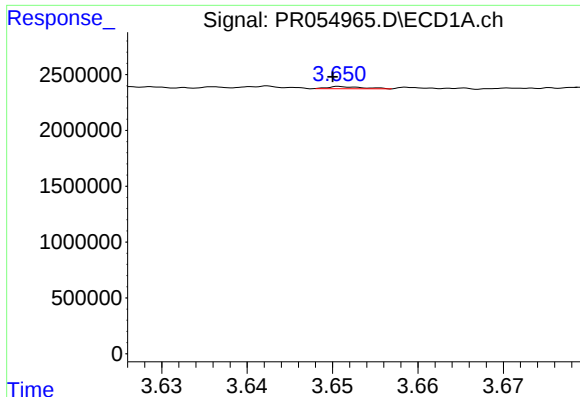
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR054965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 10:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 11:16:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

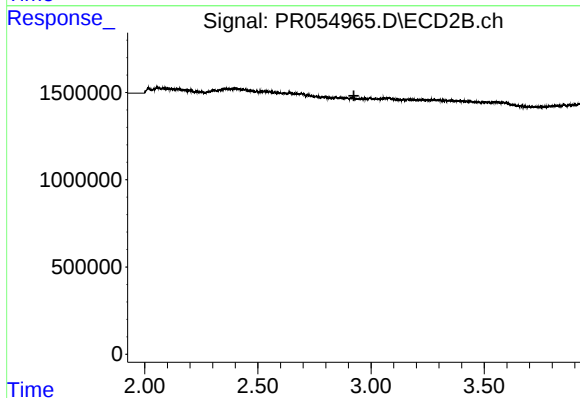




#1 Tetrachloro-m-xylene

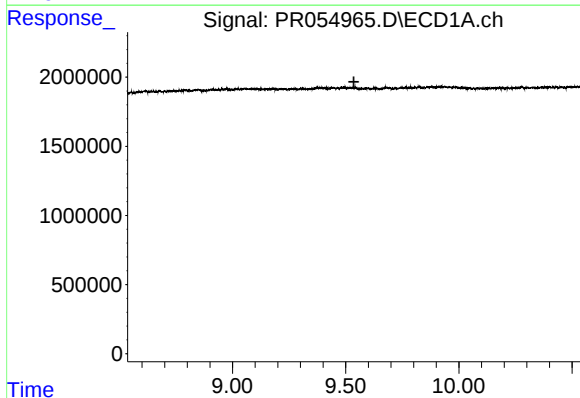
R.T.: 3.651 min
Delta R.T.: 0.001 min
Response: 52650
Conc: 0.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



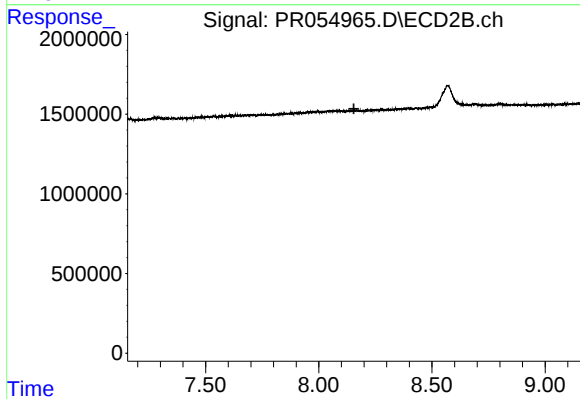
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.924 min
Response: 0
Conc: N.D.



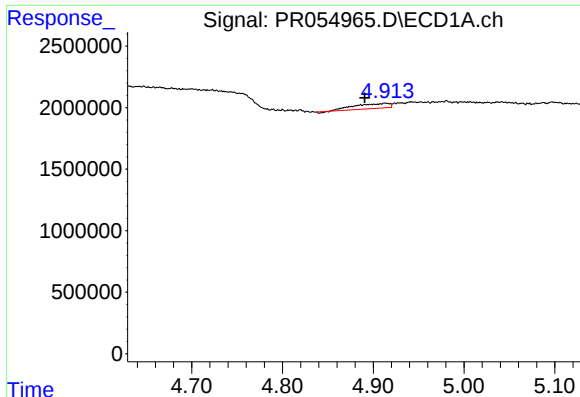
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.536 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

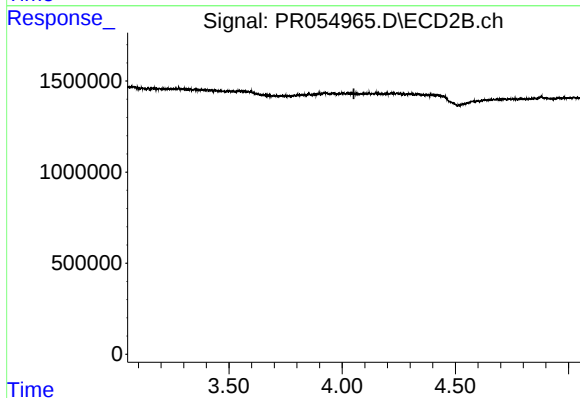
R.T.: 0.000 min
Exp R.T. : 8.155 min
Response: 0
Conc: N.D.



#4 AR-1016-2

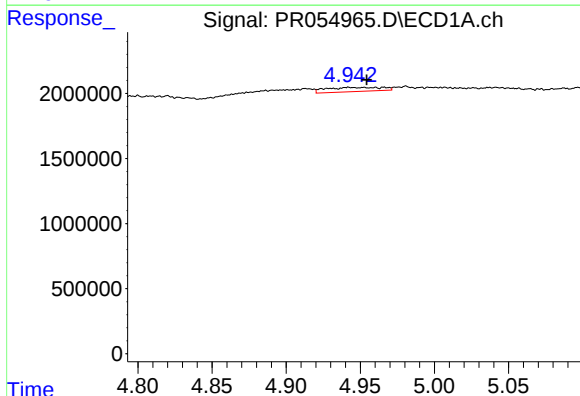
R.T.: 4.913 min
Delta R.T.: 0.023 min
Response: 1070020
Conc: 5.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



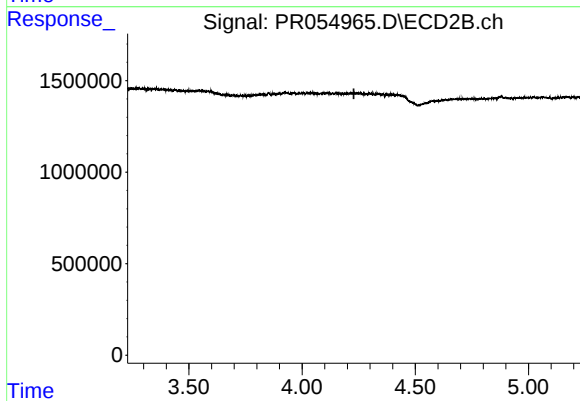
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



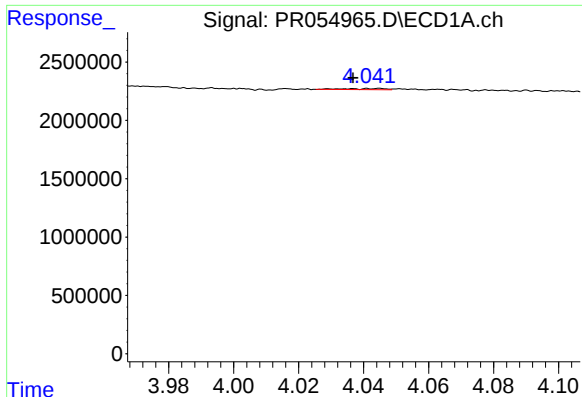
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.012 min
Response: 845824
Conc: 7.73 ng/ml



#5 AR-1016-3

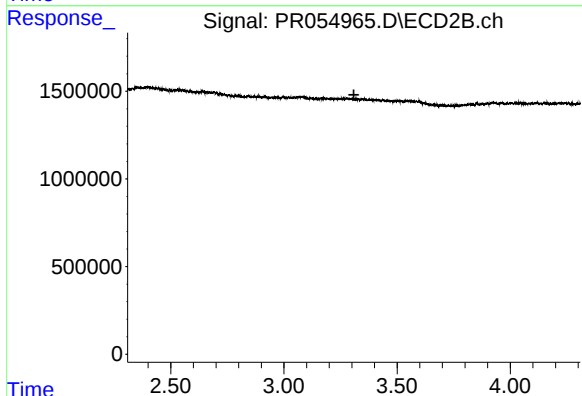
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#10 AR-1221-3

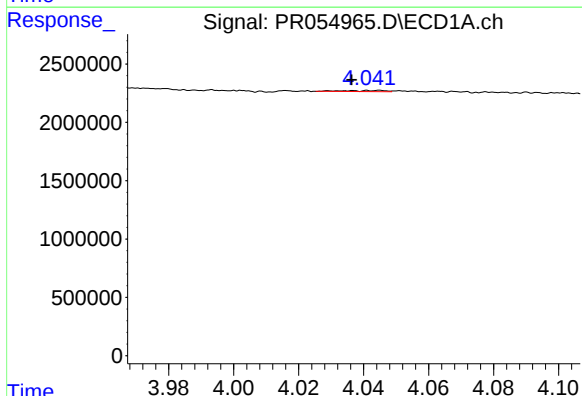
R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 91686
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



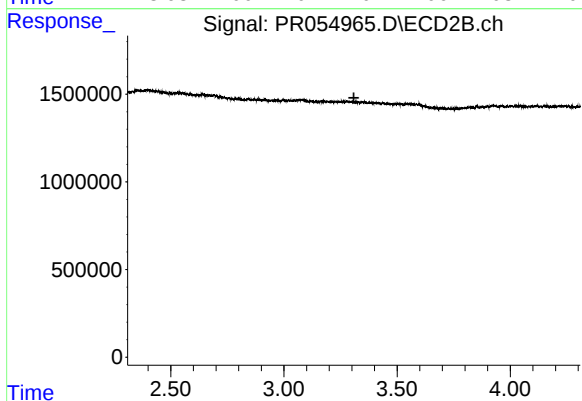
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



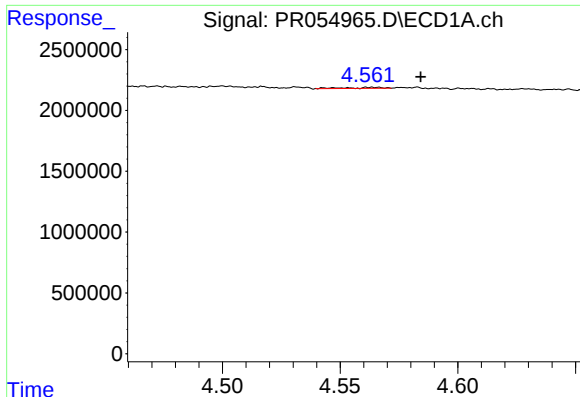
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.005 min
Response: 91686
Conc: 0.96 ng/ml



#11 AR-1232-1

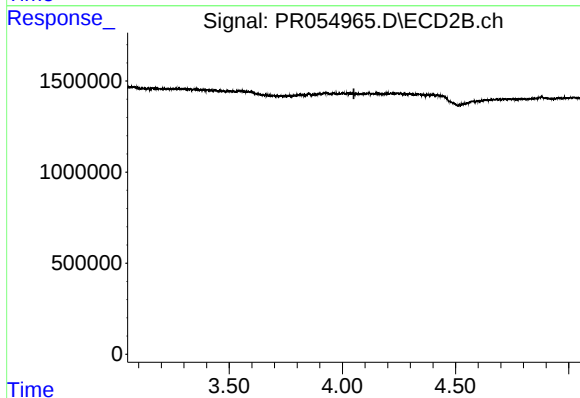
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#12 AR-1232-2

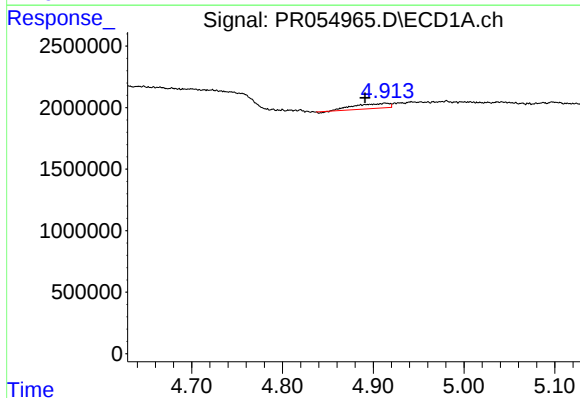
R.T.: 4.563 min
Delta R.T.: -0.021 min
Response: 93547
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



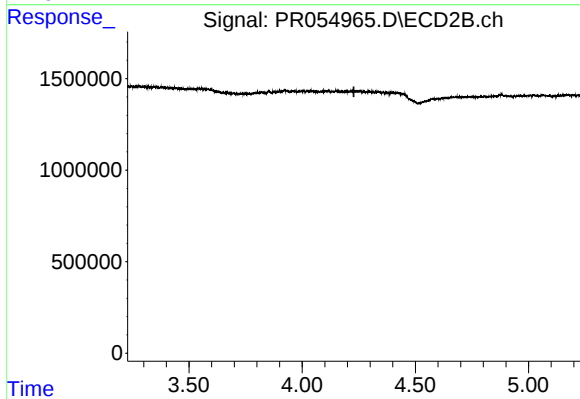
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



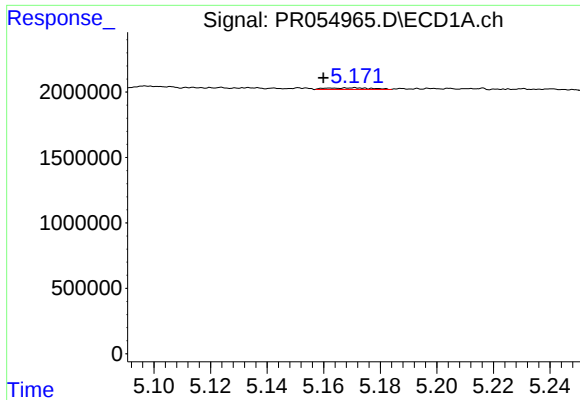
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: 0.023 min
Response: 1070020
Conc: 12.85 ng/ml



#13 AR-1232-3

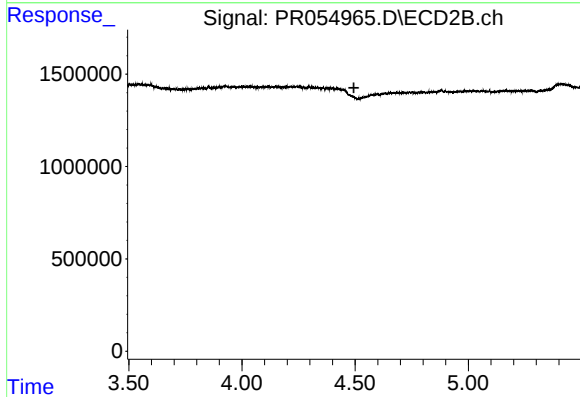
R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



#15 AR-1232-5

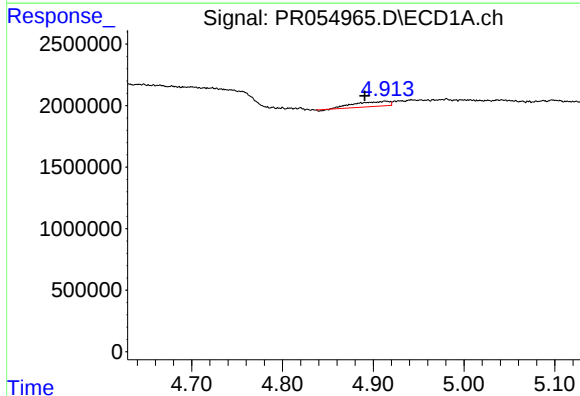
R.T.: 5.171 min
Delta R.T.: 0.011 min
Response: 134425
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



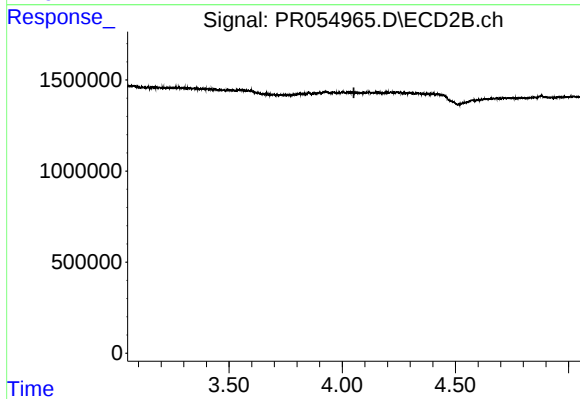
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



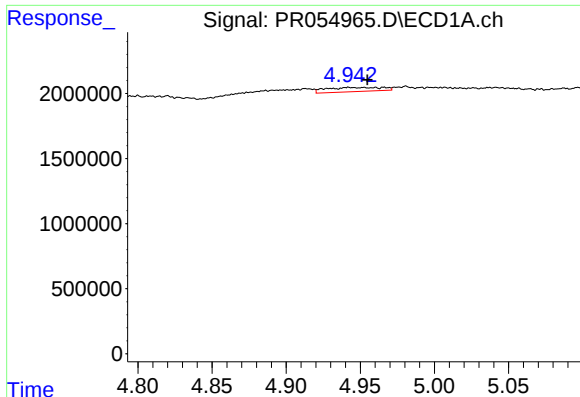
#17 AR-1242-2

R.T.: 4.913 min
Delta R.T.: 0.023 min
Response: 1070020
Conc: 7.98 ng/ml



#17 AR-1242-2

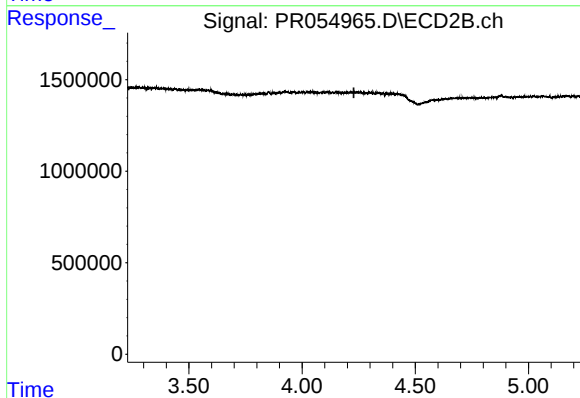
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#18 AR-1242-3

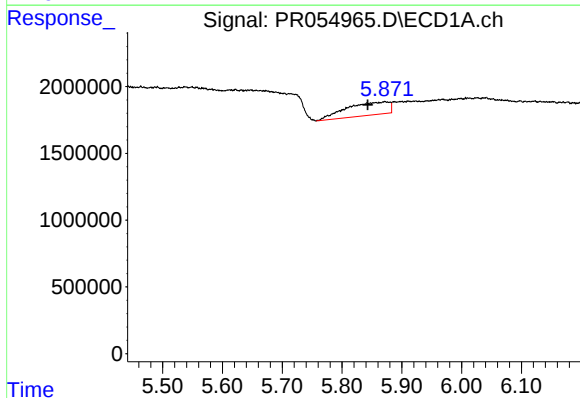
R.T.: 4.942 min
Delta R.T.: -0.013 min
Response: 845824
Conc: 10.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



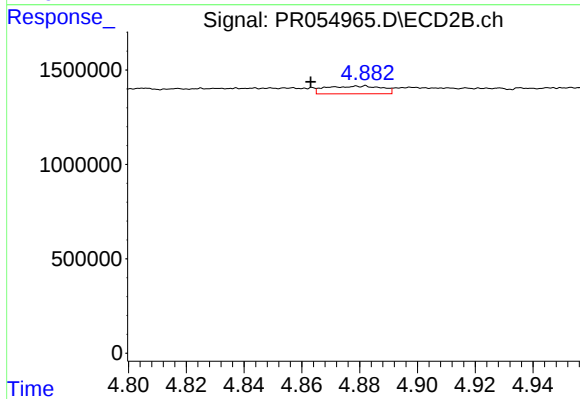
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



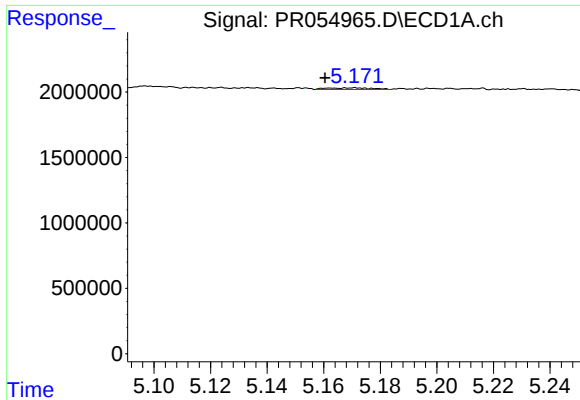
#20 AR-1242-5

R.T.: 5.871 min
Delta R.T.: 0.028 min
Response: 4896217
Conc: 83.90 ng/ml



#20 AR-1242-5

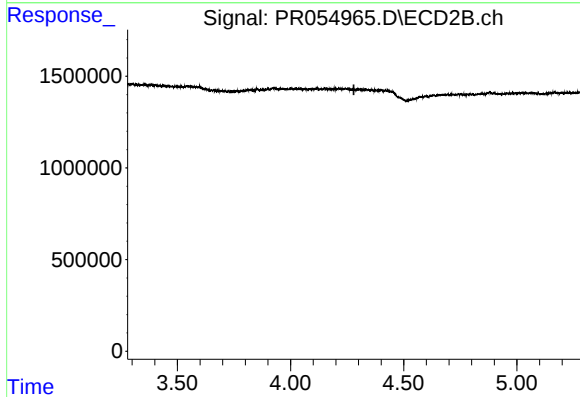
R.T.: 4.881 min
Delta R.T.: 0.018 min
Response: 555974
Conc: 12.31 ng/ml



#22 AR-1248-2

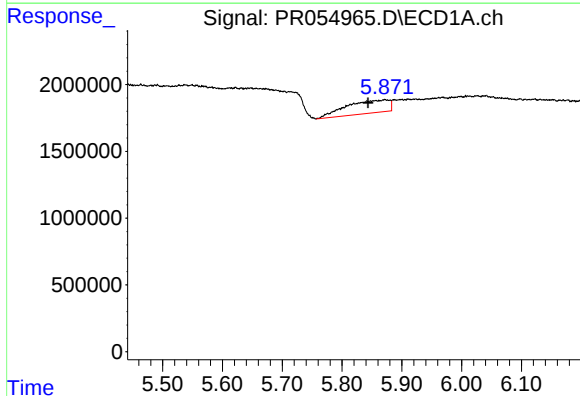
R.T.: 5.171 min
Delta R.T.: 0.011 min
Response: 134425
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



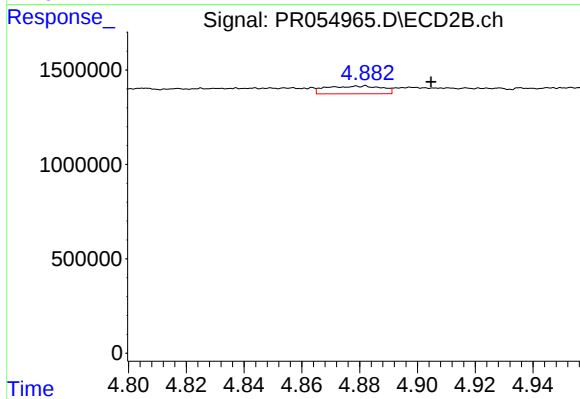
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



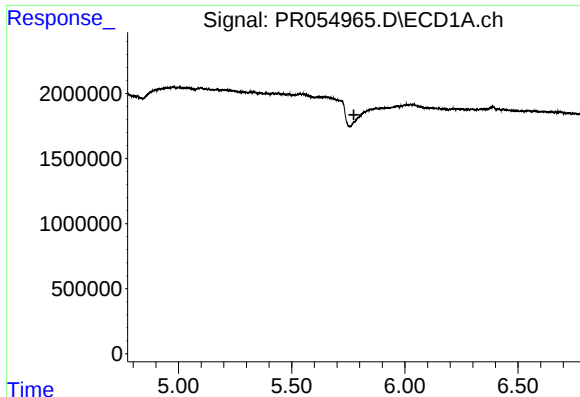
#25 AR-1248-5

R.T.: 5.871 min
Delta R.T.: 0.028 min
Response: 4896217
Conc: 51.16 ng/ml



#25 AR-1248-5

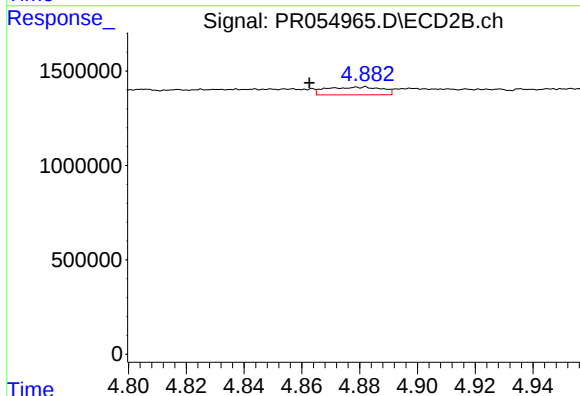
R.T.: 4.881 min
Delta R.T.: -0.024 min
Response: 555974
Conc: 8.94 ng/ml



#26 AR-1254-1

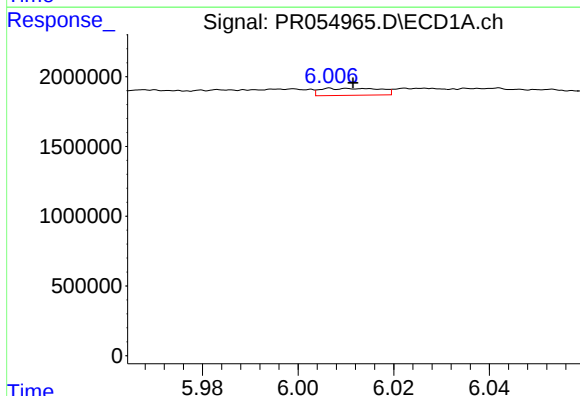
R.T.: 0.000 min
Exp R.T.: 5.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



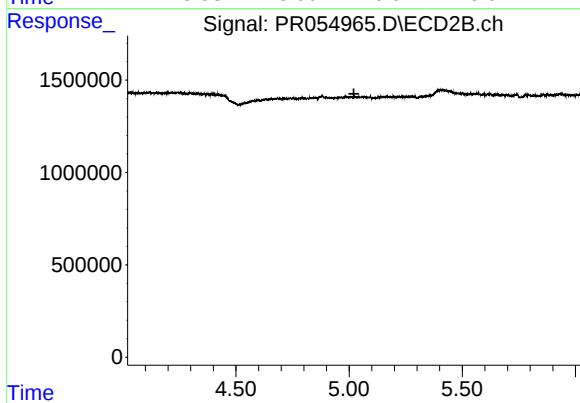
#26 AR-1254-1

R.T.: 4.881 min
Delta R.T.: 0.018 min
Response: 555974
Conc: 5.94 ng/ml



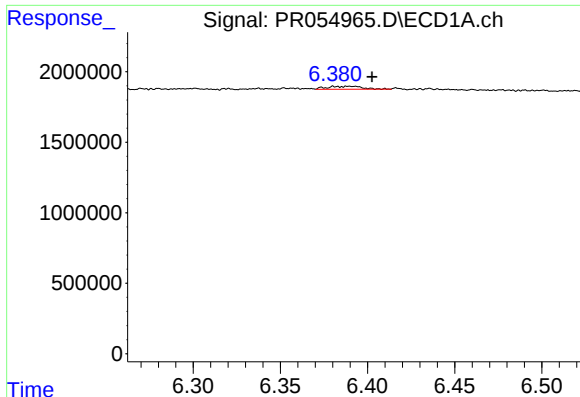
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 432396
Conc: 3.08 ng/ml



#27 AR-1254-2

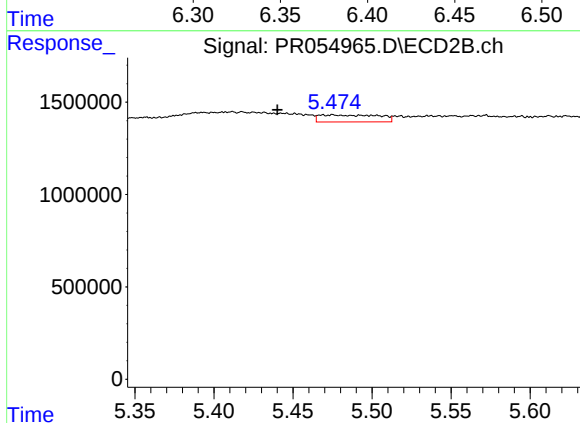
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

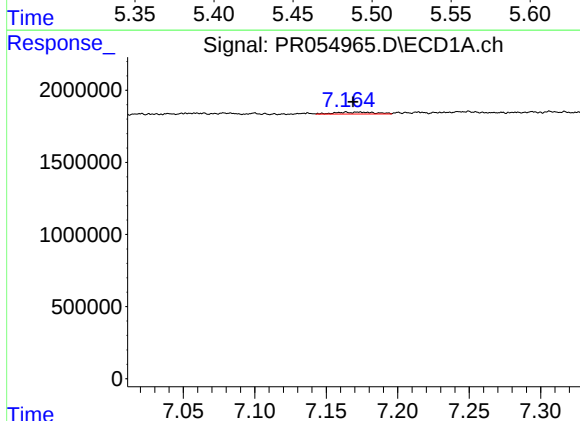
R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 295620
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



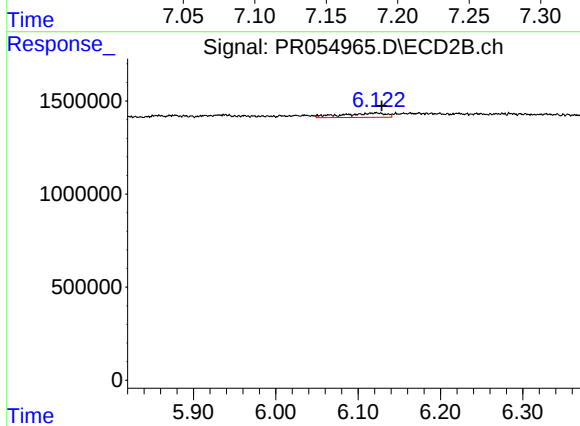
#28 AR-1254-3

R.T.: 5.468 min
Delta R.T.: 0.028 min
Response: 989423
Conc: 7.44 ng/ml



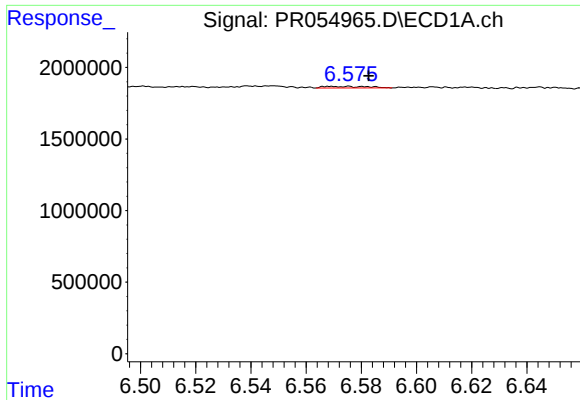
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 261307
Conc: 2.68 ng/ml



#30 AR-1254-5

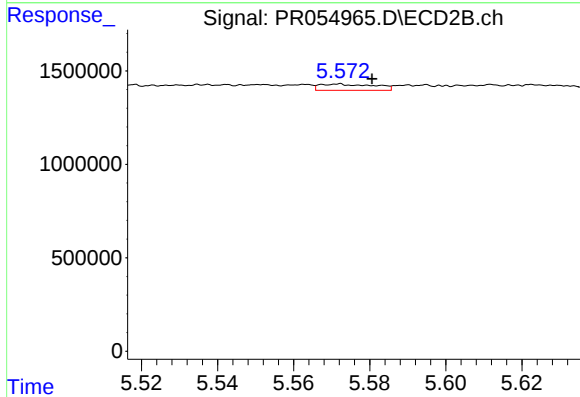
R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 851823
Conc: 7.15 ng/ml



#31 AR-1260-1

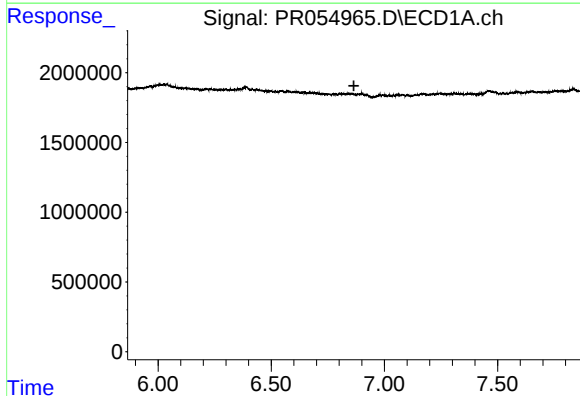
R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 122226
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



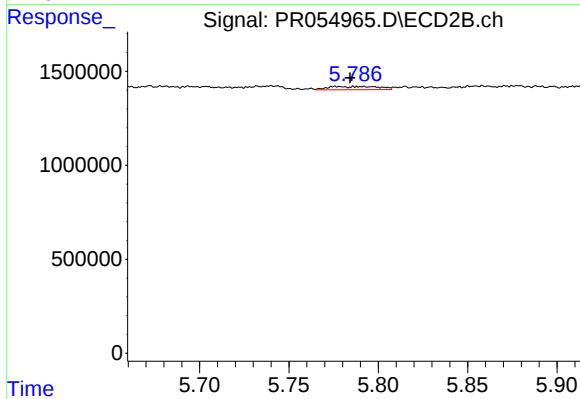
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.009 min
Response: 336387
Conc: 3.59 ng/ml



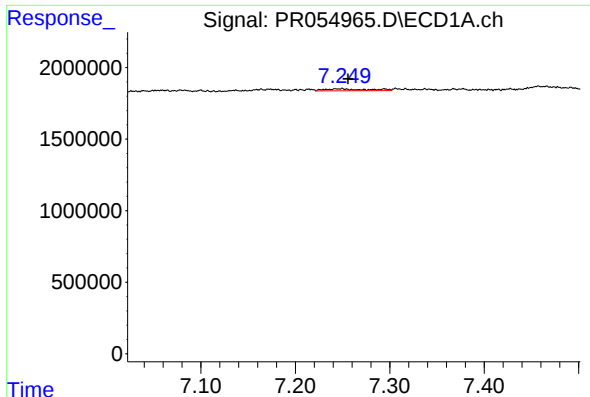
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



#32 AR-1260-2

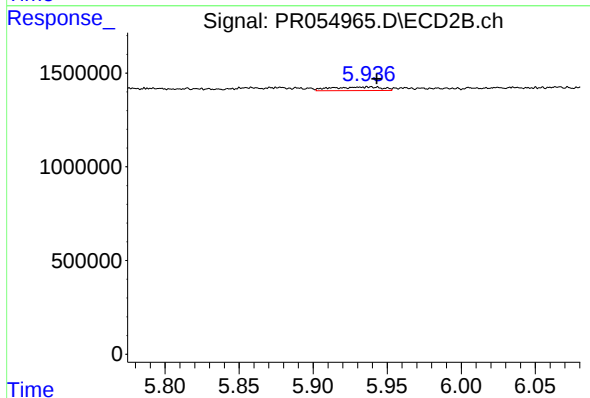
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 334426
Conc: 2.90 ng/ml



#33 AR-1260-3

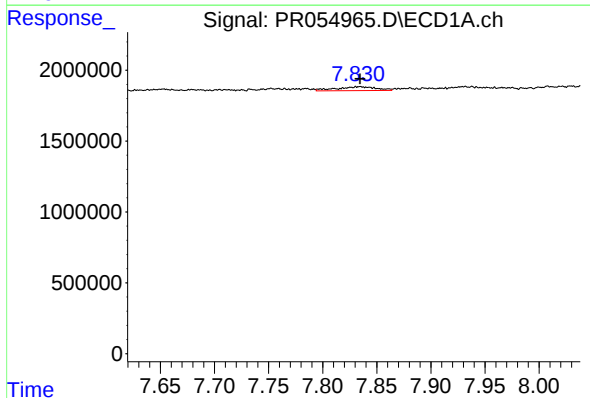
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 443119
Conc: 5.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



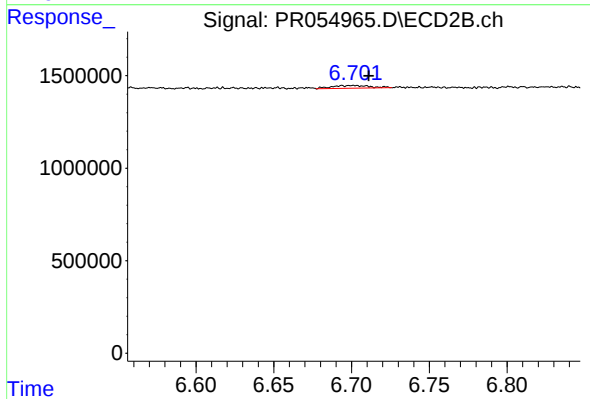
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 447313
Conc: 3.73 ng/ml



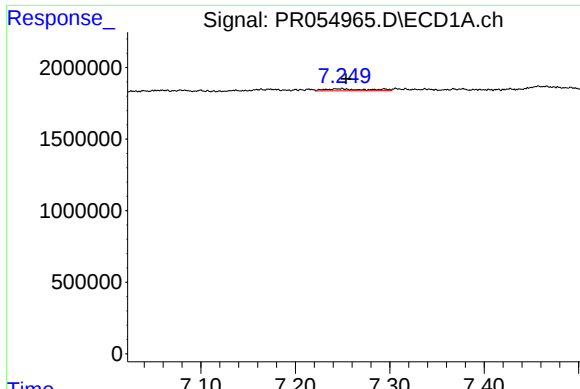
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 703777
Conc: 4.21 ng/ml



#35 AR-1260-5

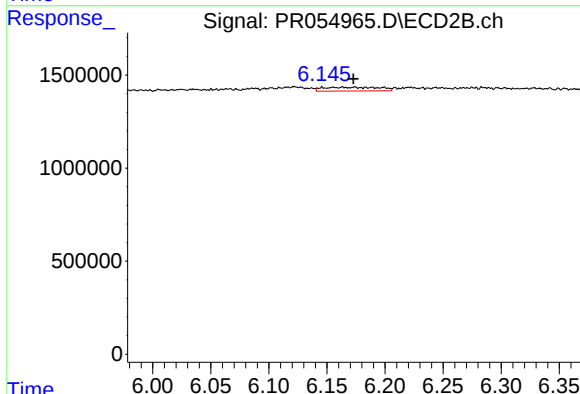
R.T.: 6.694 min
Delta R.T.: -0.017 min
Response: 247179
Conc: 1.27 ng/ml



#36 AR-1262-1

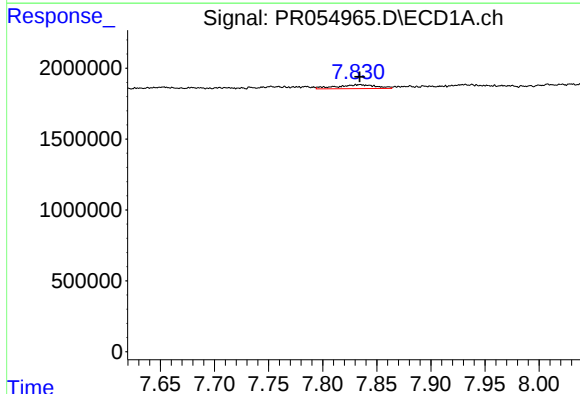
R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 443119
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



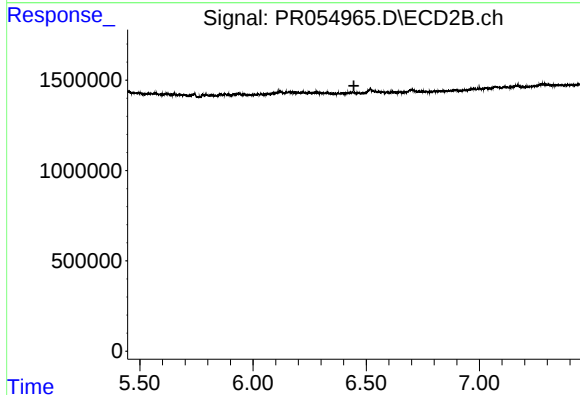
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 683676
Conc: 5.61 ng/ml



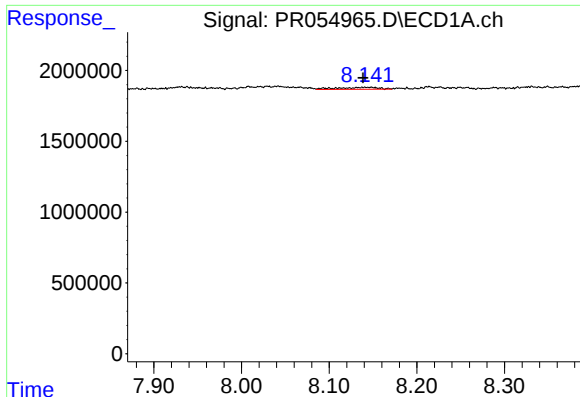
#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 703777
Conc: 3.53 ng/ml



#37 AR-1262-2

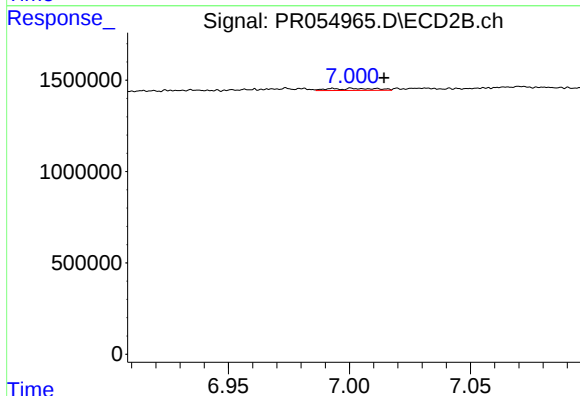
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#38 AR-1262-3

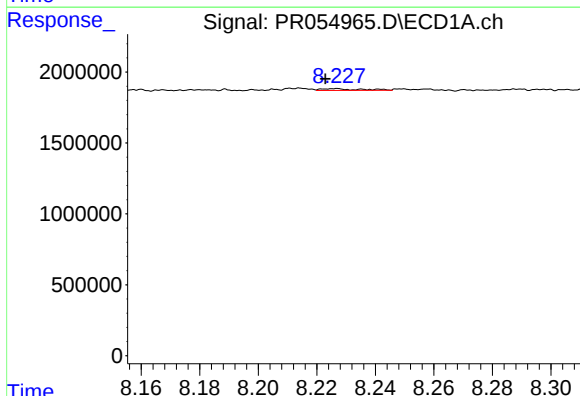
R.T.: 8.141 min
Delta R.T.: 0.002 min
Response: 455545
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



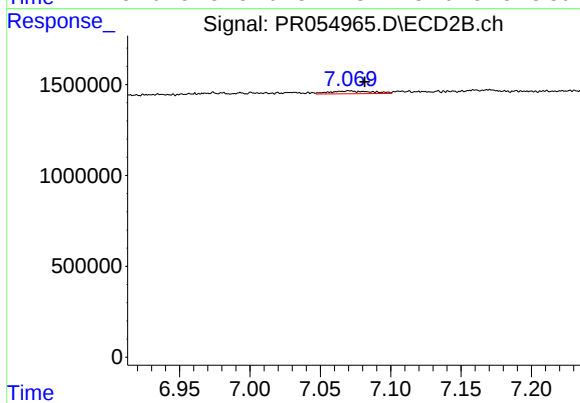
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.013 min
Response: 150109
Conc: 1.71 ng/ml



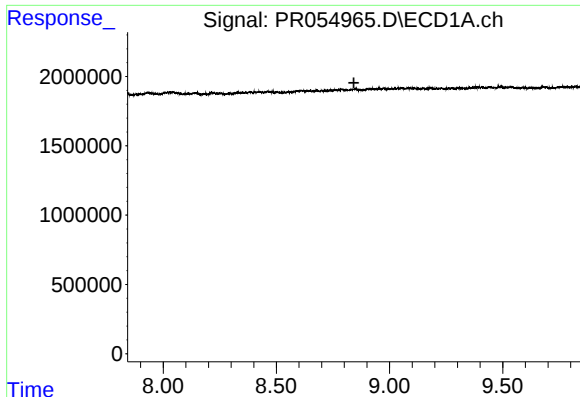
#39 AR-1262-4

R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 114620
Conc: 1.87 ng/ml



#39 AR-1262-4

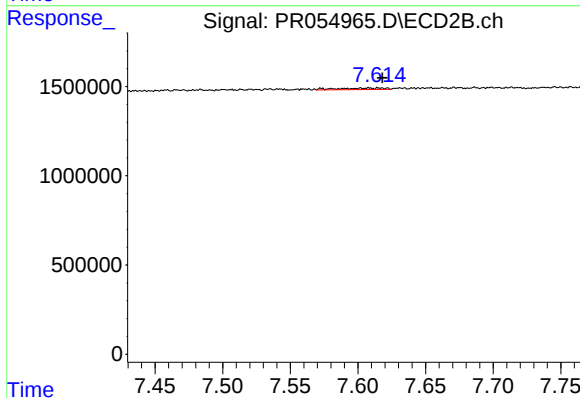
R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 328737
Conc: 1.96 ng/ml



#40 AR-1262-5

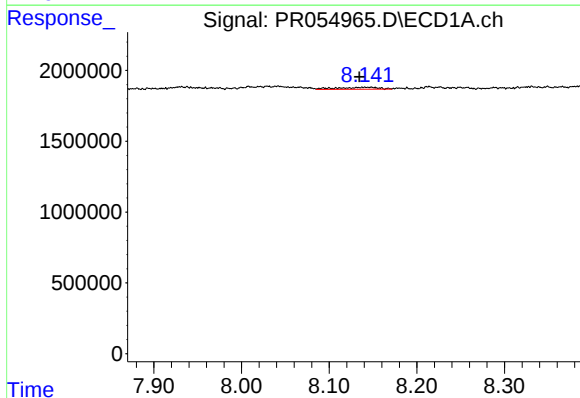
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



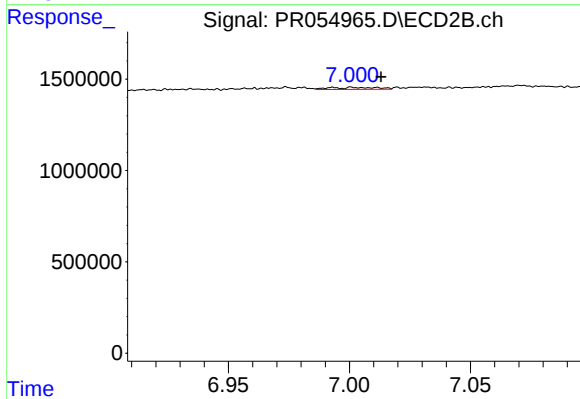
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.010 min
Response: 203446
Conc: 2.56 ng/ml



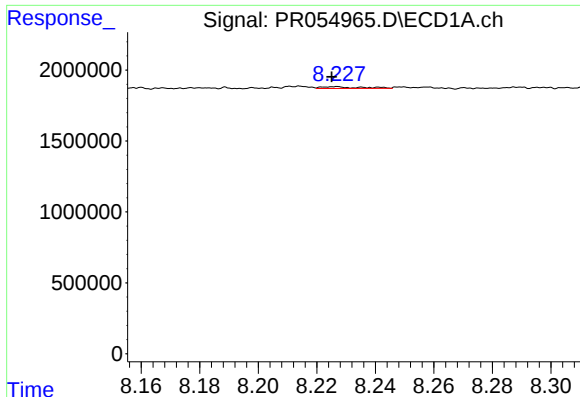
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 455545
Conc: 1.95 ng/ml



#41 AR-1268-1

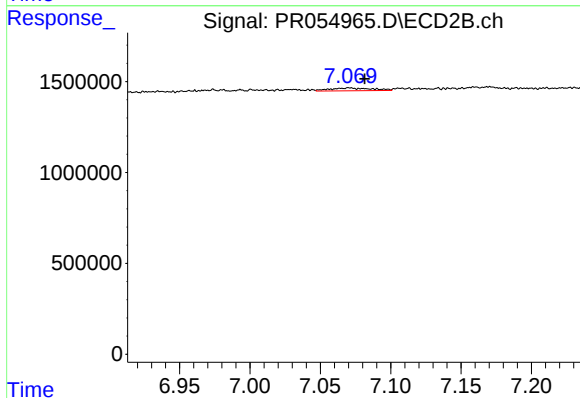
R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 150109
Conc: 0.58 ng/ml



#42 AR-1268-2

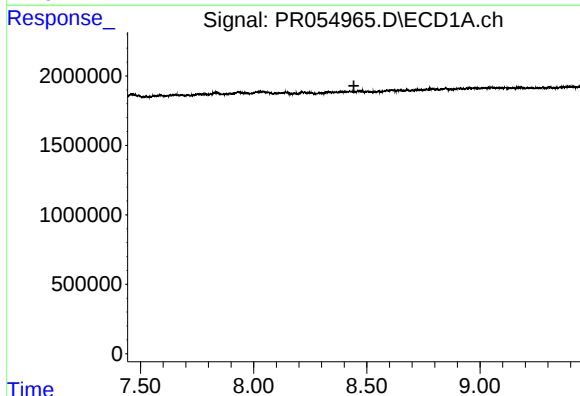
R.T.: 8.227 min
Delta R.T.: 0.002 min
Response: 114620
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



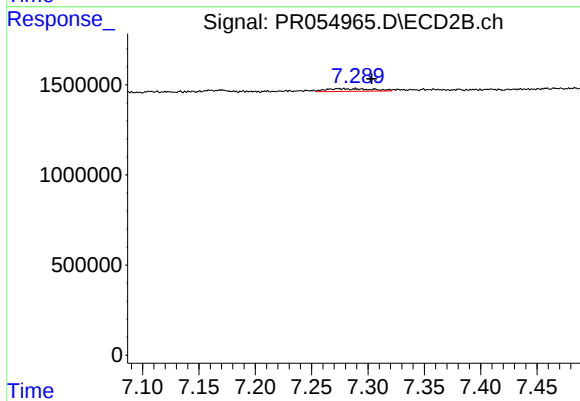
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 328737
Conc: 1.38 ng/ml



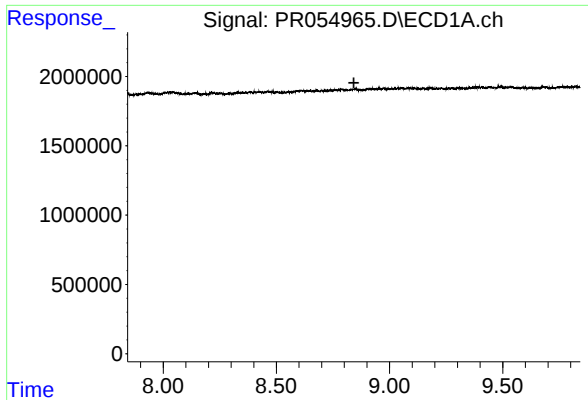
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



#43 AR-1268-3

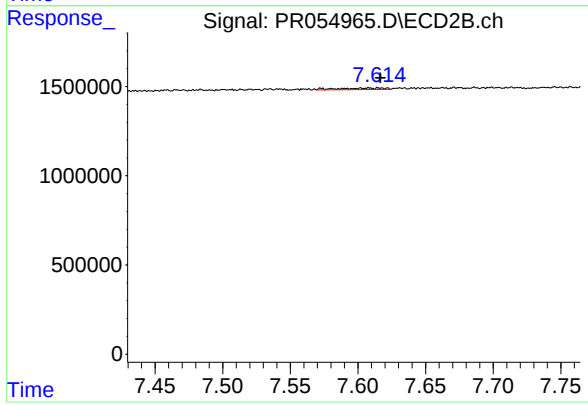
R.T.: 7.279 min
Delta R.T.: -0.025 min
Response: 406618
Conc: 2.05 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.009 min
Response: 203446
Conc: 2.28 ng/ml