

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122920\
 Data File : PR049147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 10:47
 Operator : DD\AJ
 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: Dec 30 03:52:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 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...	0.000	3.870f	0	191862	N.D.	0.057 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.180	0	3461493	N.D.	87.661 #
7)	L1 AR-1016-5	0.000	5.394	0	3737879	N.D.	57.980 #
8)	L2 AR-1221-1	0.000	4.057	0	294964	N.D.	8.810 #
9)	L2 AR-1221-2	0.000	4.129f	0	1173731	N.D.	38.801 #
10)	L2 AR-1221-3	0.000	4.224	0	477555	N.D.	5.158 #
11)	L3 AR-1232-1	0.000	4.224	0	477555	N.D.	6.126 #
14)	L3 AR-1232-4	0.000	5.234f	0	10173927	N.D.	490.703 #
15)	L3 AR-1232-5	0.000	5.394	0	3737879	N.D.	151.764 #
19)	L4 AR-1242-4	0.000	5.234f	0	10173927	N.D.	248.021 #
20)	L4 AR-1242-5	6.785f	5.721f	1240742	5676246	21.226	85.949 #
22)	L5 AR-1248-2	0.000	5.180	0	3461493	N.D.	67.114 #
23)	L5 AR-1248-3	0.000	5.234f	0	10173927	N.D.	165.067 #
24)	L5 AR-1248-4	6.724	5.394	3303075	3737879	32.043	46.706 #
25)	L5 AR-1248-5	6.753	5.762f	1727512	31597568	17.644	275.916 #
26)	L6 AR-1254-1	6.699	5.721f	1717153	5676246	16.035	42.890 #
27)	L6 AR-1254-2	6.910	5.887	738677	2782460	4.522	21.095 #
28)	L6 AR-1254-3	0.000	6.312f	0	25485692	N.D.	97.213 #
29)	L6 AR-1254-4	7.553f	6.526	3535488	5324199	27.199	14.962 #
30)	L6 AR-1254-5	8.023f	6.942	1664147	907171	12.673	2.105 #
31)	L7 AR-1260-1	7.448	6.429	1051821	10246927	9.084	74.826 #
32)	L7 AR-1260-2	7.728f	6.614	910116	3630677	6.238	8.053 #
33)	L7 AR-1260-3	0.000	6.766	0	805316	N.D.	2.756 #
34)	L7 AR-1260-4	8.327f	7.242	488168	895898	4.076	2.774 #
35)	L7 AR-1260-5	8.672f	7.484	760977	4693775	3.116	3.515
36)	L8 AR-1262-1	0.000	6.942	0	907171	N.D.	3.955 #
37)	L8 AR-1262-2	8.672f	7.484	760977	4693775	2.816	3.194
39)	L8 AR-1262-4	0.000	7.833	0	3512625	N.D.	3.744 #
40)	L8 AR-1262-5	0.000	8.350f	0	2554980	N.D.	5.993 #
42)	L9 AR-1268-2	0.000	7.833	0	3512625	N.D.	2.502 #
43)	L9 AR-1268-3	0.000	8.021	0	1175125	N.D.	0.943 #
44)	L9 AR-1268-4	0.000	8.350f	0	2554980	N.D.	5.374 #

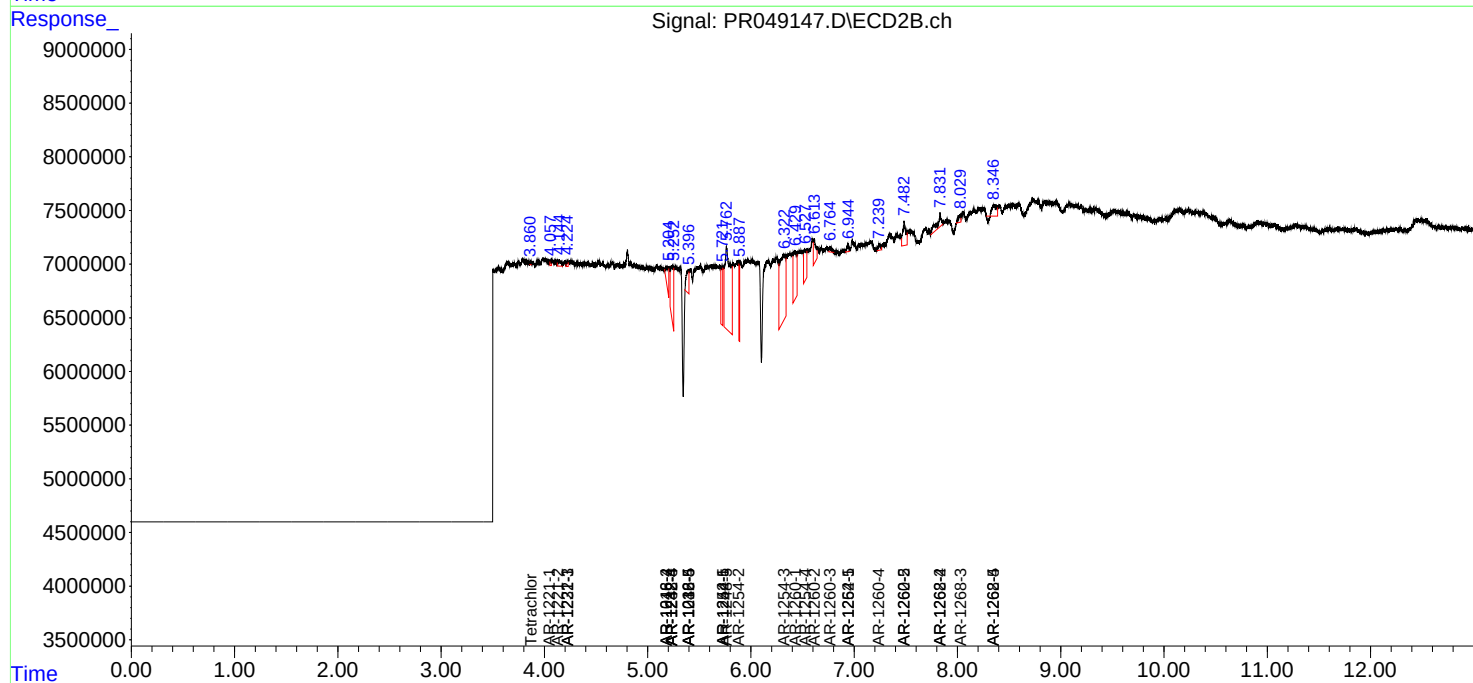
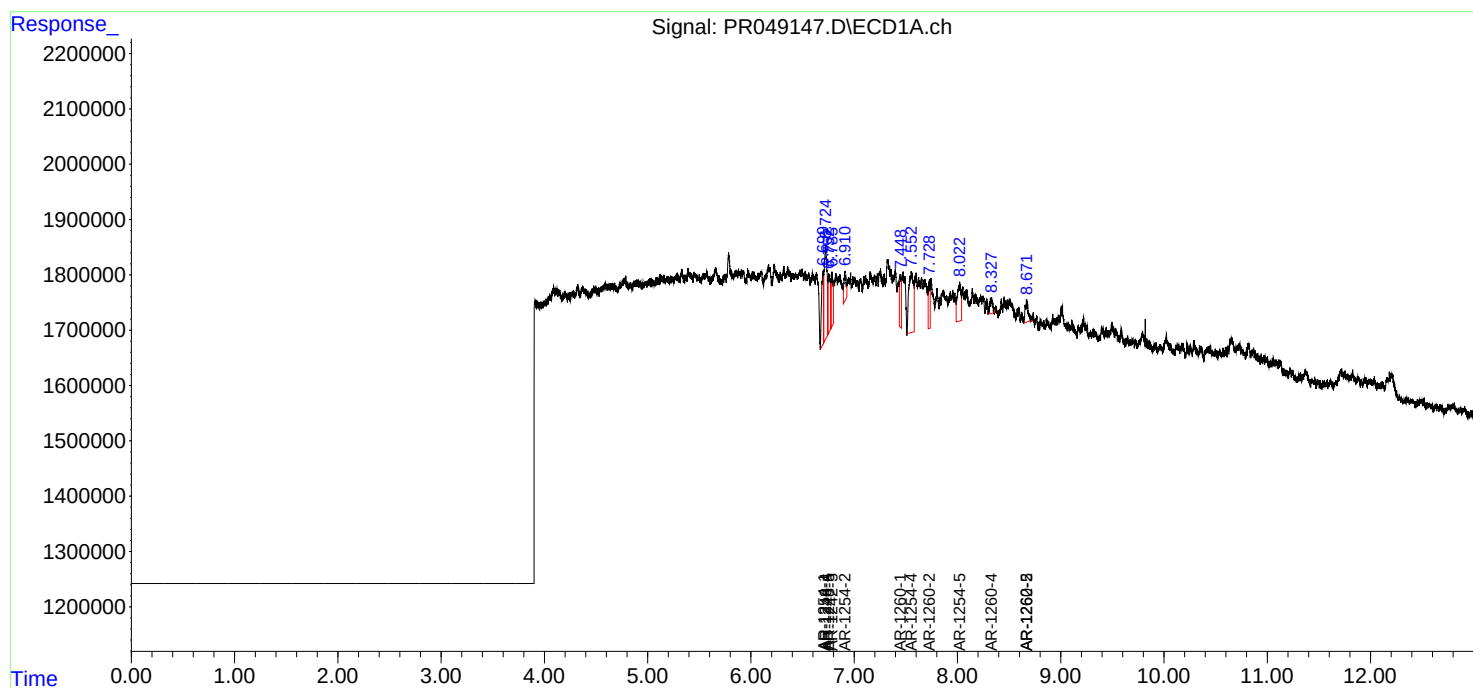
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

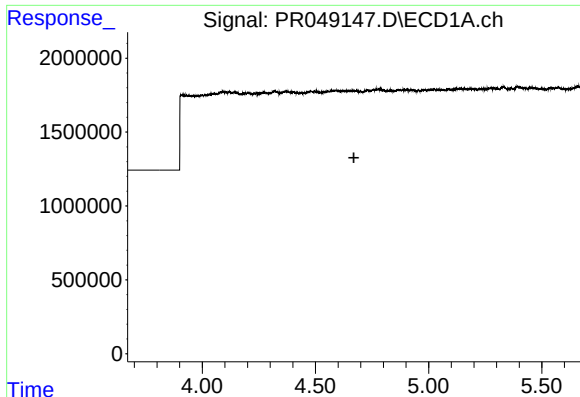
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122920\
Data File : PR049147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 10:47
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 03:52:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:37:35 2020
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

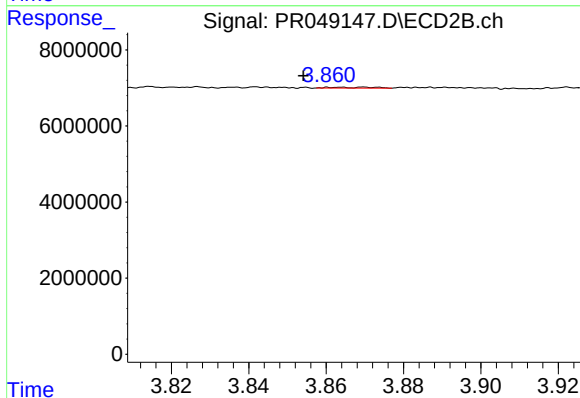




#1 Tetrachloro-m-xylene

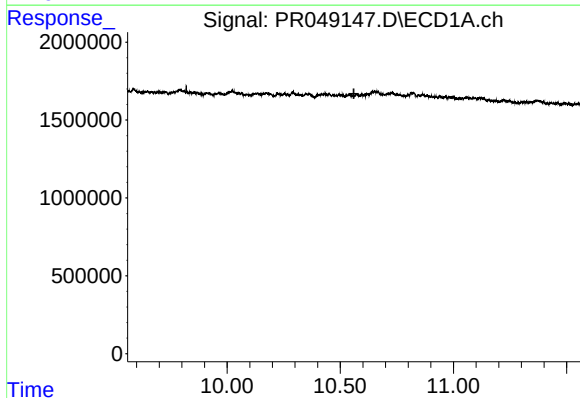
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



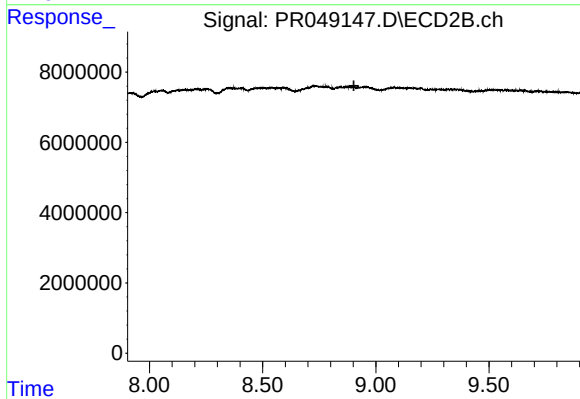
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: 0.016 min
Response: 191862
Conc: 0.06 ng/ml



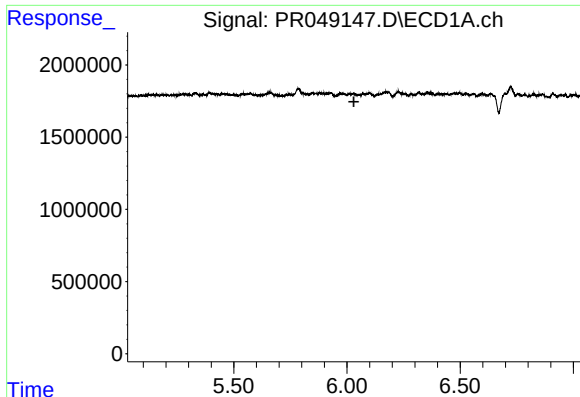
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.560 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

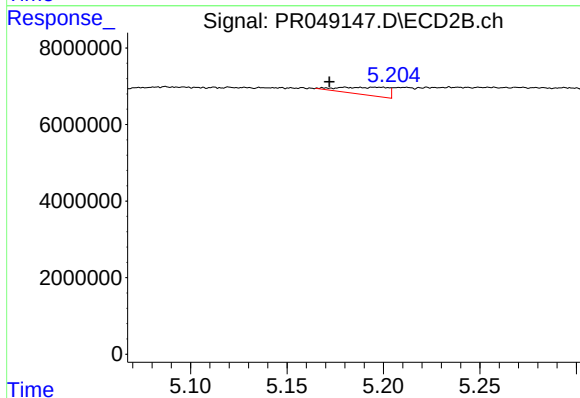
R.T.: 0.000 min
Exp R.T.: 8.903 min
Response: 0
Conc: N.D.



#6 AR-1016-4

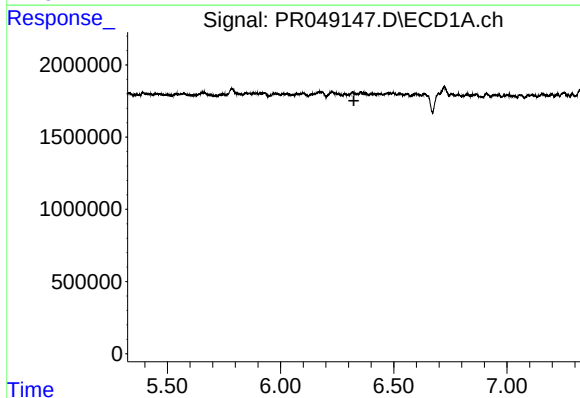
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



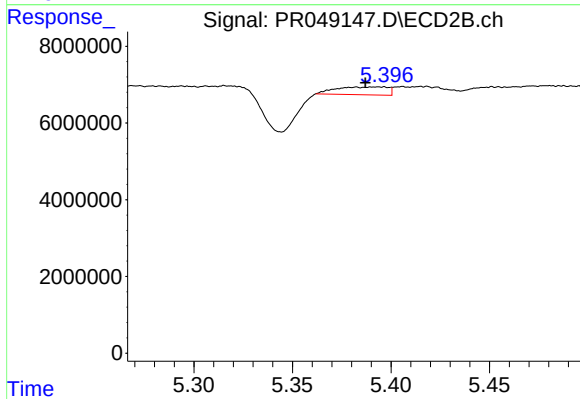
#6 AR-1016-4

R.T.: 5.180 min
Delta R.T.: 0.008 min
Response: 3461493
Conc: 87.66 ng/ml



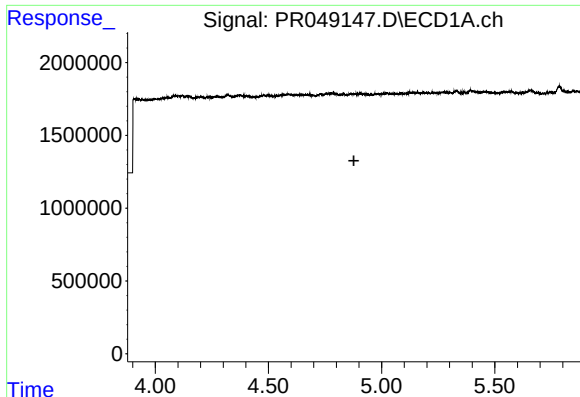
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.



#7 AR-1016-5

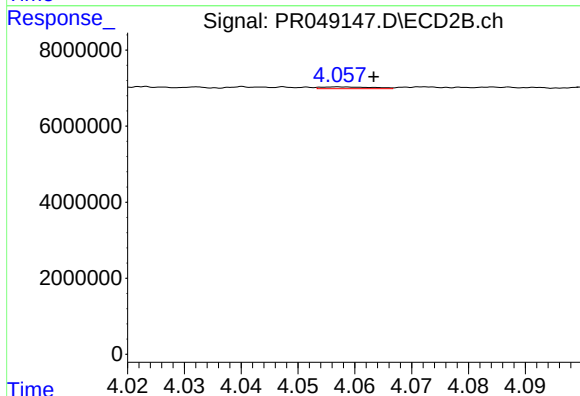
R.T.: 5.394 min
Delta R.T.: 0.007 min
Response: 3737879
Conc: 57.98 ng/ml



#8 AR-1221-1

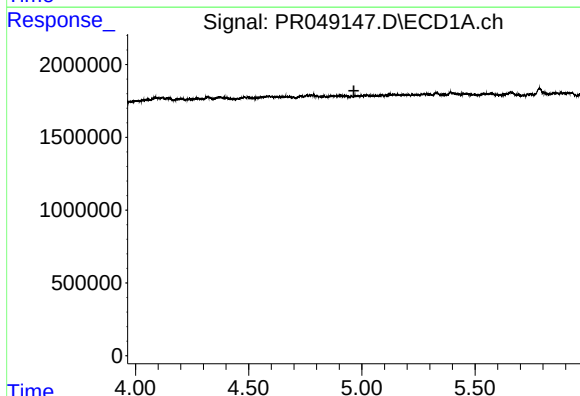
R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



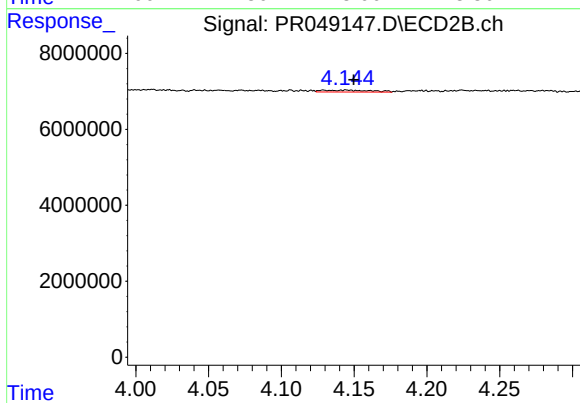
#8 AR-1221-1

R.T.: 4.057 min
Delta R.T.: -0.006 min
Response: 294964
Conc: 8.81 ng/ml



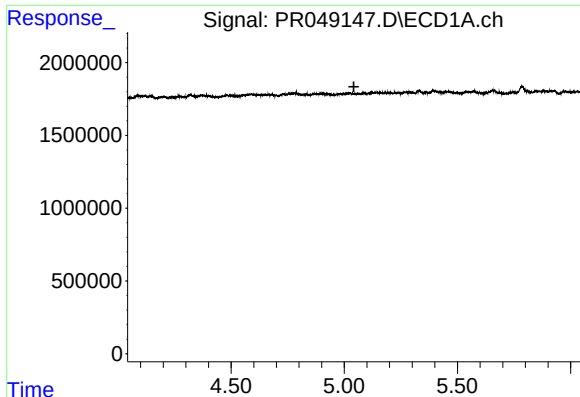
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#9 AR-1221-2

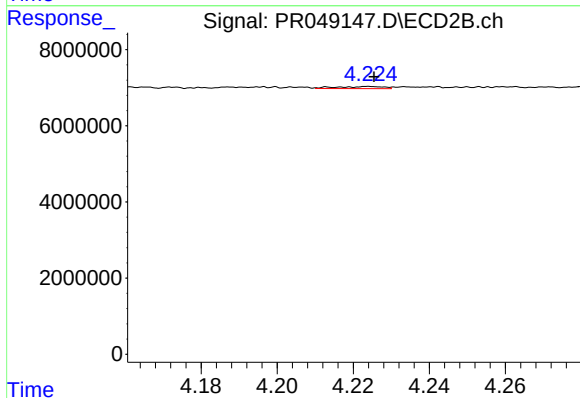
R.T.: 4.129 min
Delta R.T.: -0.021 min
Response: 1173731
Conc: 38.80 ng/ml



#10 AR-1221-3

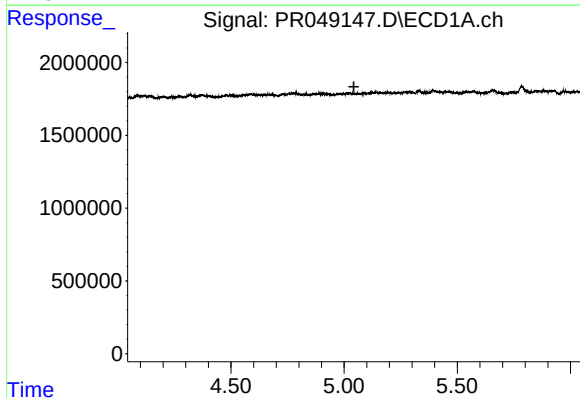
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



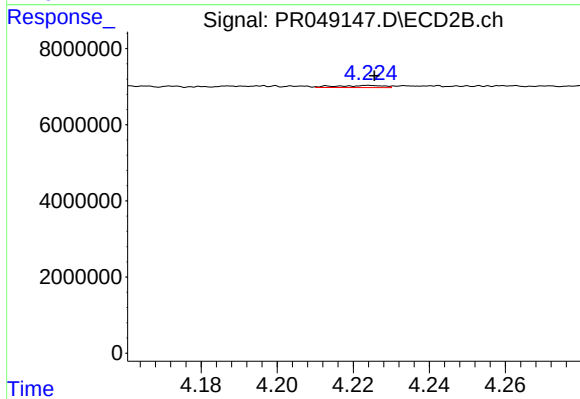
#10 AR-1221-3

R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 477555
Conc: 5.16 ng/ml



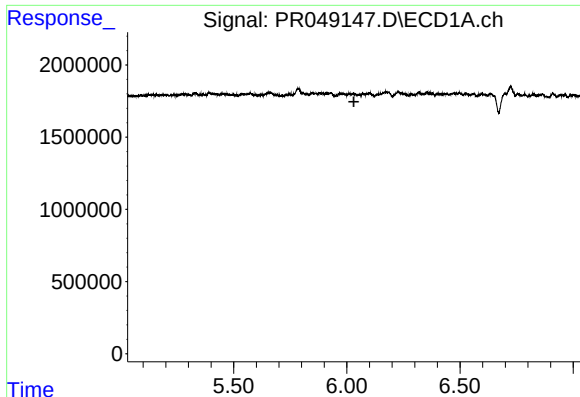
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.043 min
Response: 0
Conc: N.D.



#11 AR-1232-1

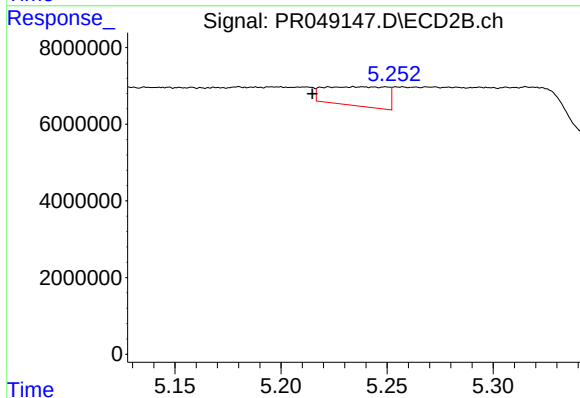
R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 477555
Conc: 6.13 ng/ml



#14 AR-1232-4

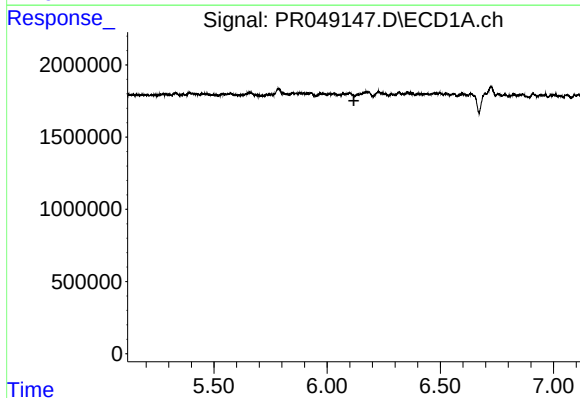
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



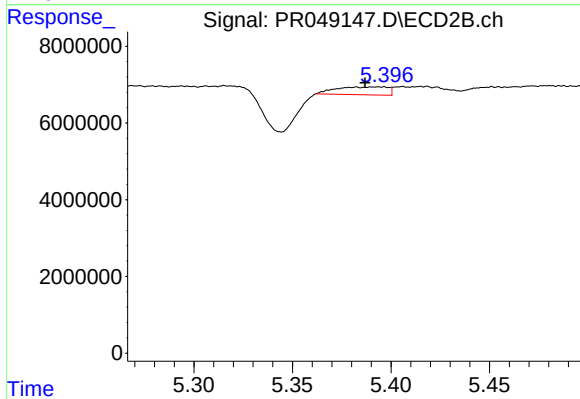
#14 AR-1232-4

R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 10173927
Conc: 490.70 ng/ml



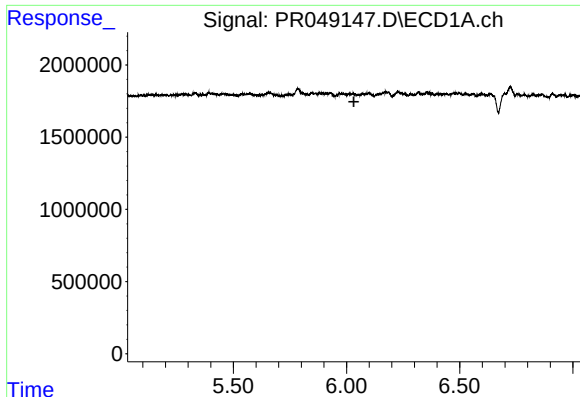
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#15 AR-1232-5

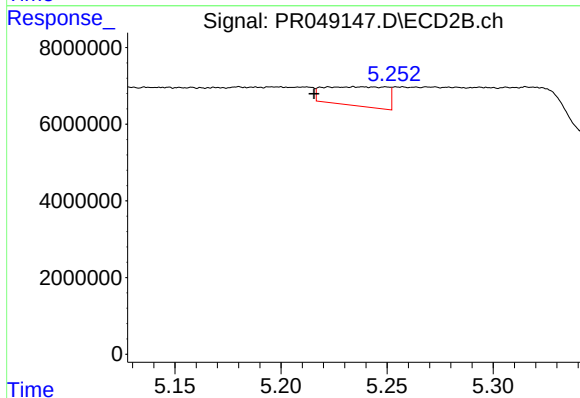
R.T.: 5.394 min
Delta R.T.: 0.007 min
Response: 3737879
Conc: 151.76 ng/ml



#19 AR-1242-4

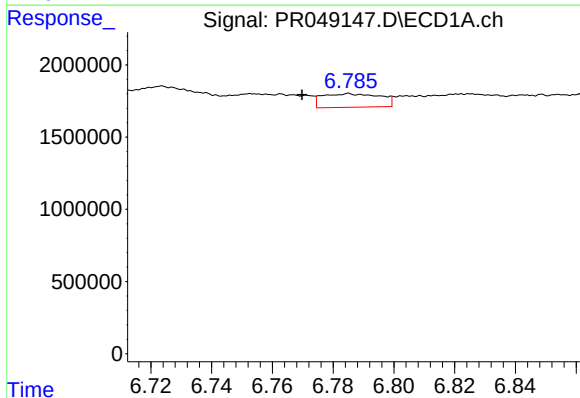
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



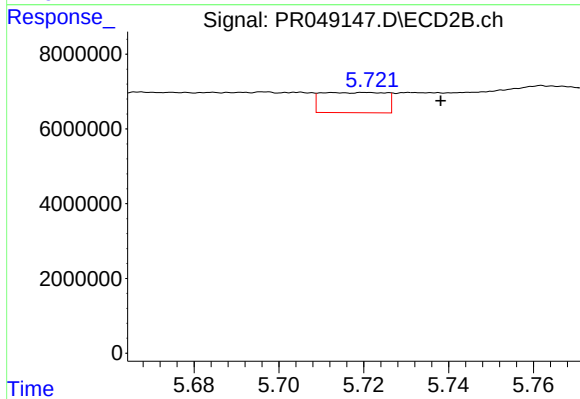
#19 AR-1242-4

R.T.: 5.234 min
Delta R.T.: 0.019 min
Response: 10173927
Conc: 248.02 ng/ml



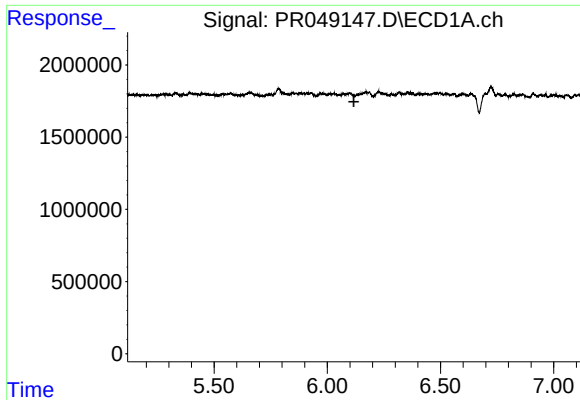
#20 AR-1242-5

R.T.: 6.785 min
Delta R.T.: 0.016 min
Response: 1240742
Conc: 21.23 ng/ml



#20 AR-1242-5

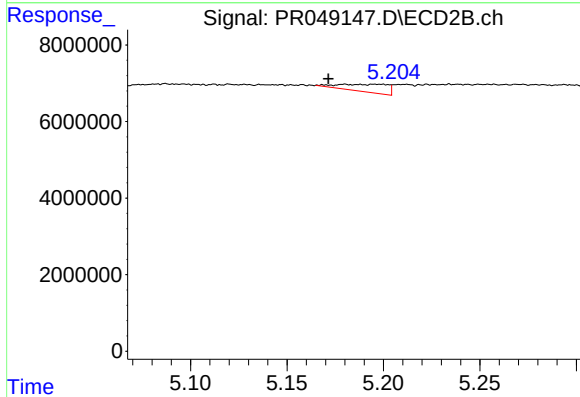
R.T.: 5.721 min
Delta R.T.: -0.017 min
Response: 5676246
Conc: 85.95 ng/ml



#22 AR-1248-2

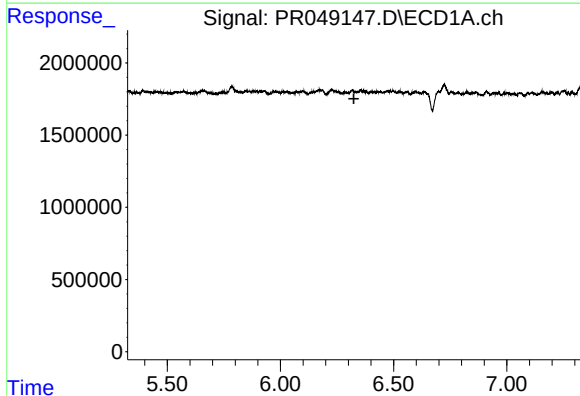
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



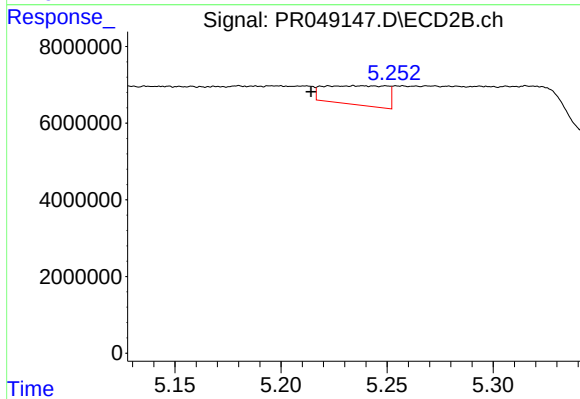
#22 AR-1248-2

R.T.: 5.180 min
Delta R.T.: 0.008 min
Response: 3461493
Conc: 67.11 ng/ml



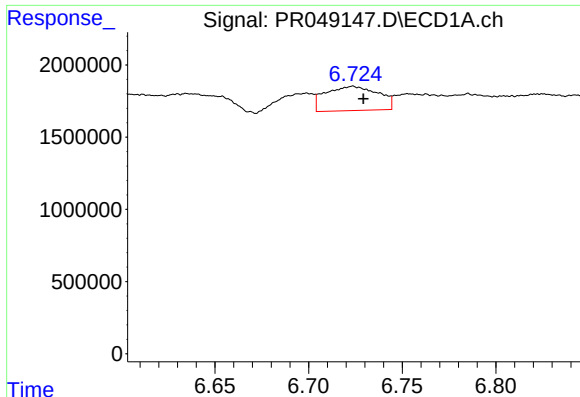
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#23 AR-1248-3

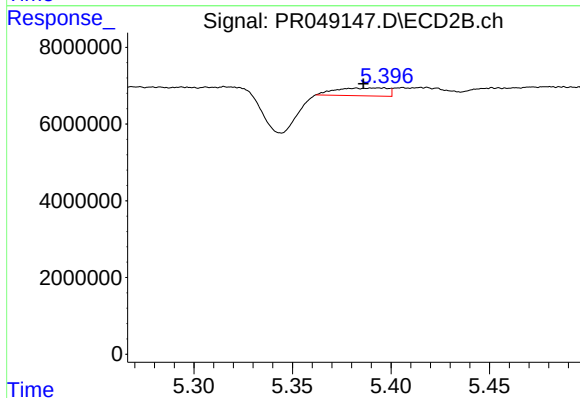
R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 10173927
Conc: 165.07 ng/ml



#24 AR-1248-4

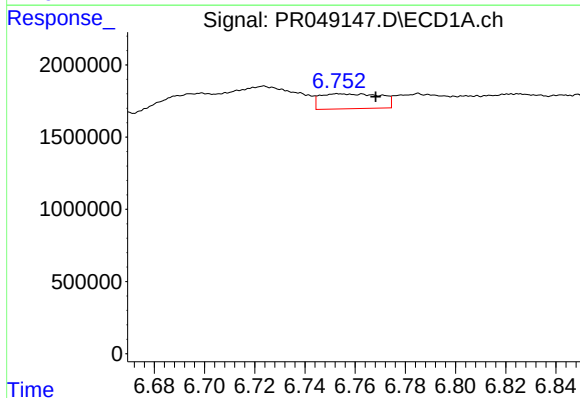
R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 3303075
Conc: 32.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



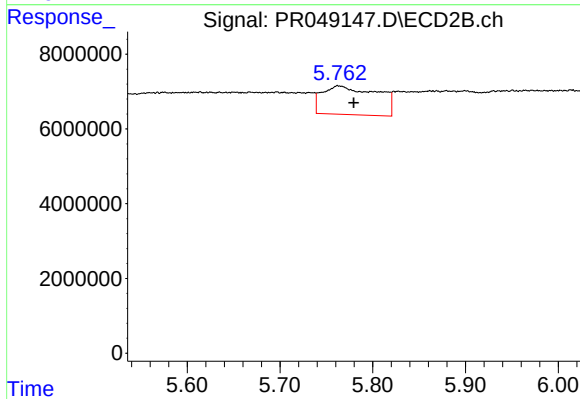
#24 AR-1248-4

R.T.: 5.394 min
Delta R.T.: 0.008 min
Response: 3737879
Conc: 46.71 ng/ml



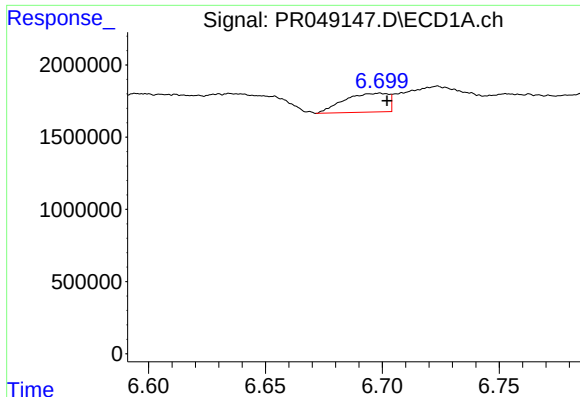
#25 AR-1248-5

R.T.: 6.753 min
Delta R.T.: -0.015 min
Response: 1727512
Conc: 17.64 ng/ml



#25 AR-1248-5

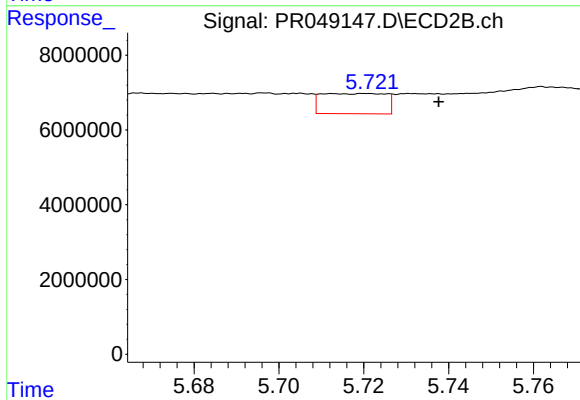
R.T.: 5.762 min
Delta R.T.: -0.017 min
Response: 31597568
Conc: 275.92 ng/ml



#26 AR-1254-1

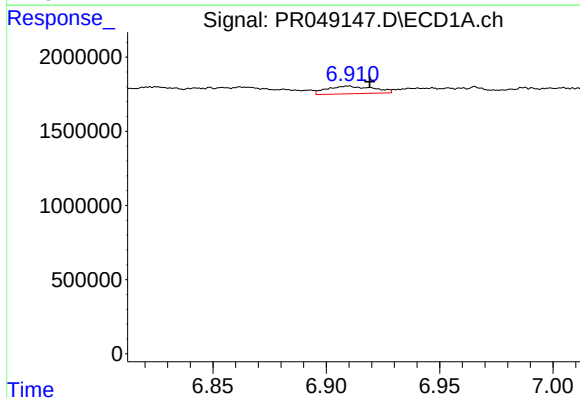
R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 1717153
Conc: 16.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



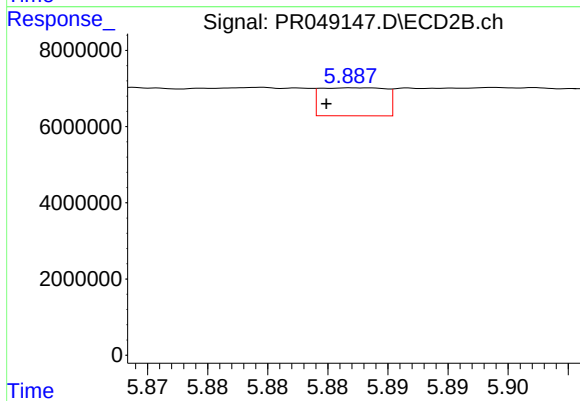
#26 AR-1254-1

R.T.: 5.721 min
Delta R.T.: -0.017 min
Response: 5676246
Conc: 42.89 ng/ml



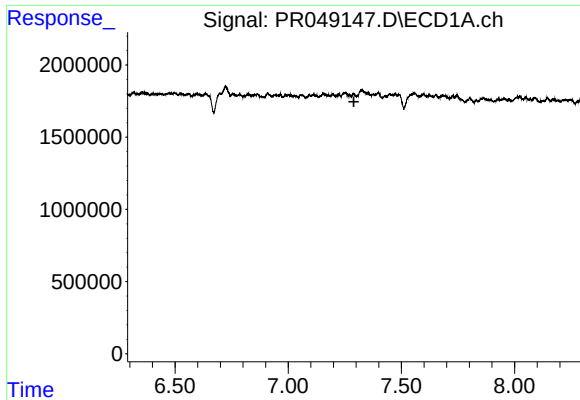
#27 AR-1254-2

R.T.: 6.910 min
Delta R.T.: -0.010 min
Response: 738677
Conc: 4.52 ng/ml



#27 AR-1254-2

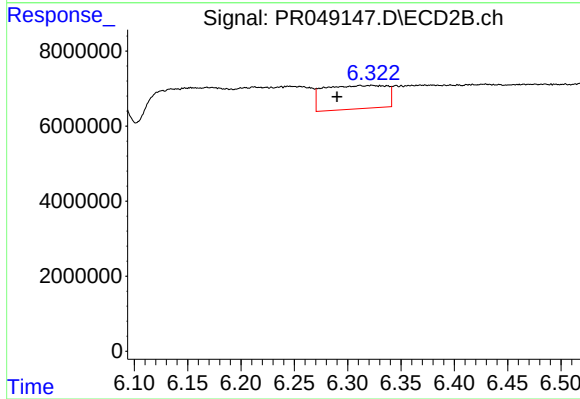
R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 2782460
Conc: 21.09 ng/ml



#28 AR-1254-3

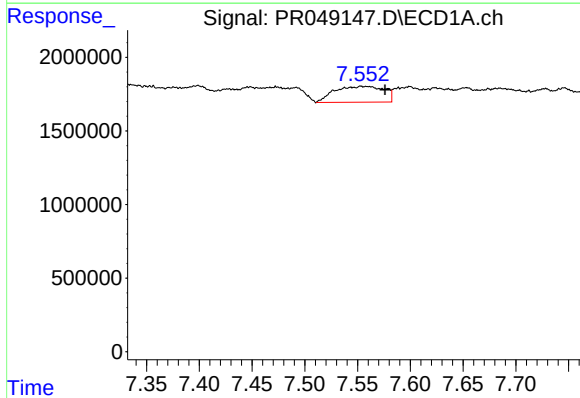
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



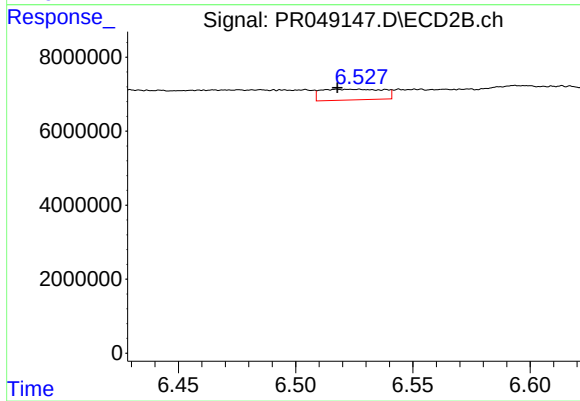
#28 AR-1254-3

R.T.: 6.312 min
Delta R.T.: 0.021 min
Response: 25485692
Conc: 97.21 ng/ml



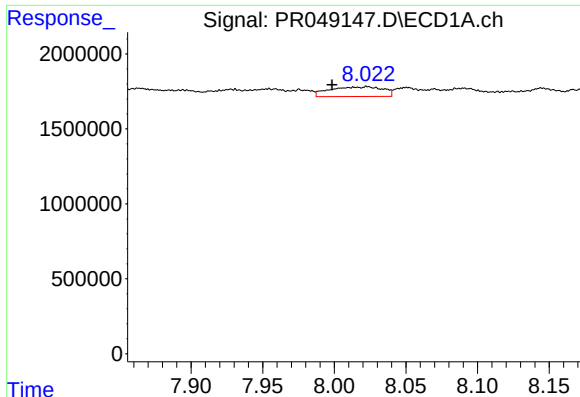
#29 AR-1254-4

R.T.: 7.553 min
Delta R.T.: -0.023 min
Response: 3535488
Conc: 27.20 ng/ml



#29 AR-1254-4

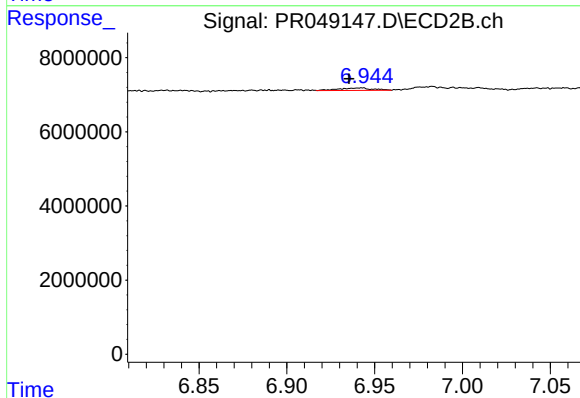
R.T.: 6.526 min
Delta R.T.: 0.009 min
Response: 5324199
Conc: 14.96 ng/ml



#30 AR-1254-5

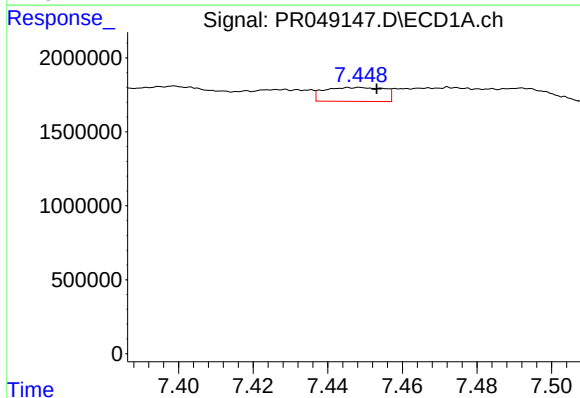
R.T.: 8.023 min
Delta R.T.: 0.025 min
Response: 1664147
Conc: 12.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



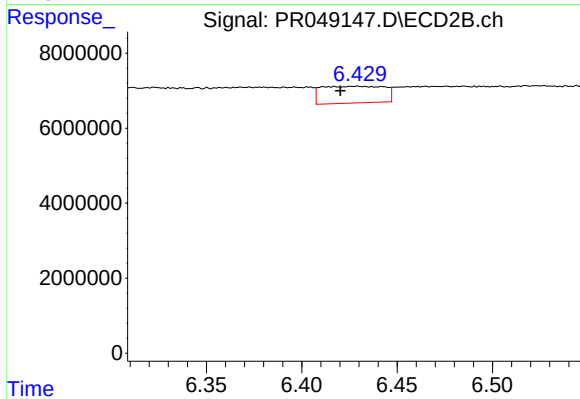
#30 AR-1254-5

R.T.: 6.942 min
Delta R.T.: 0.007 min
Response: 907171
Conc: 2.10 ng/ml



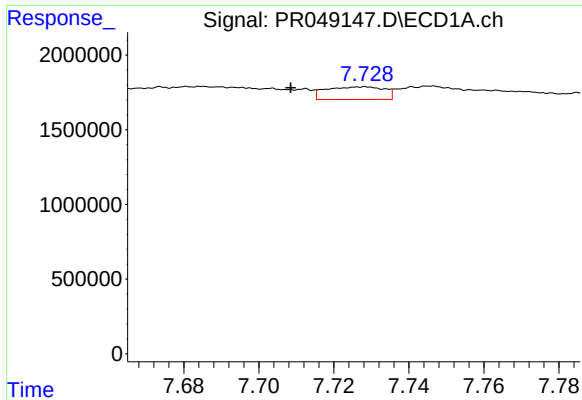
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: -0.005 min
Response: 1051821
Conc: 9.08 ng/ml



#31 AR-1260-1

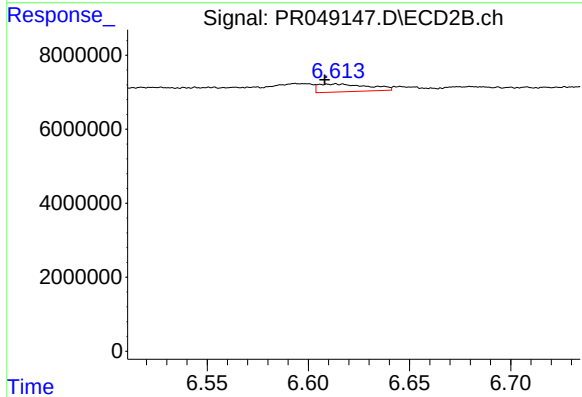
R.T.: 6.429 min
Delta R.T.: 0.008 min
Response: 10246927
Conc: 74.83 ng/ml



#32 AR-1260-2

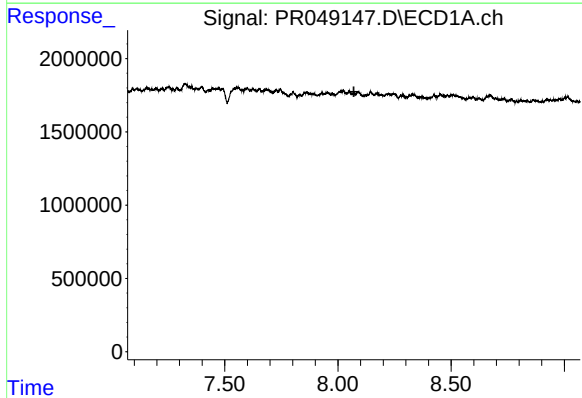
R.T.: 7.728 min
Delta R.T.: 0.020 min
Response: 910116
Conc: 6.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



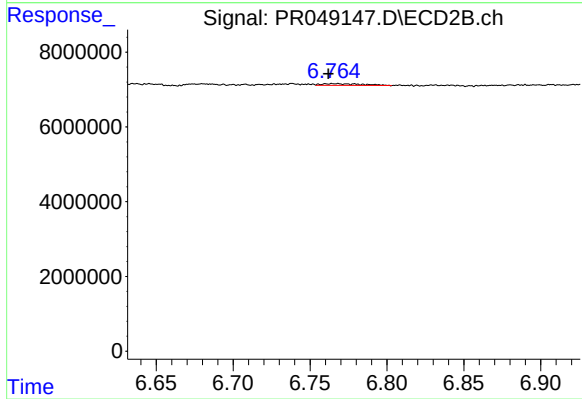
#32 AR-1260-2

R.T.: 6.614 min
Delta R.T.: 0.006 min
Response: 3630677
Conc: 8.05 ng/ml



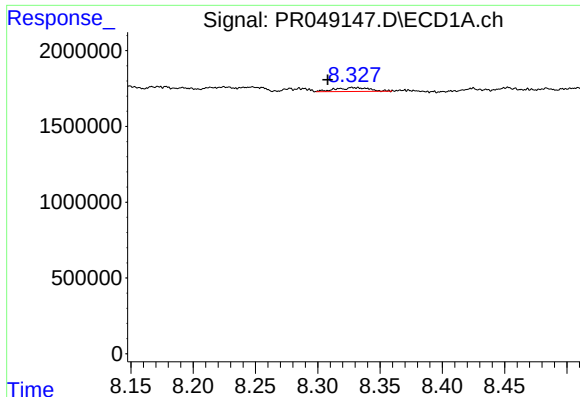
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



#33 AR-1260-3

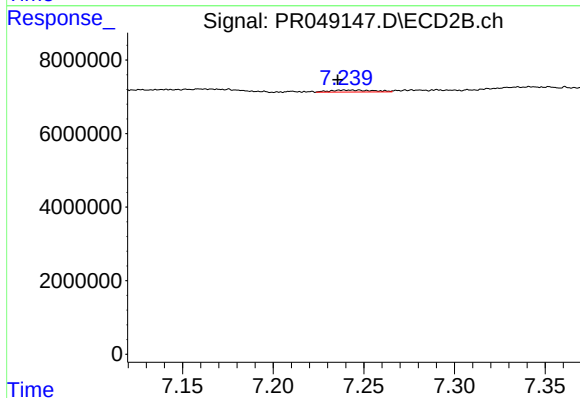
R.T.: 6.766 min
Delta R.T.: 0.004 min
Response: 805316
Conc: 2.76 ng/ml



#34 AR-1260-4

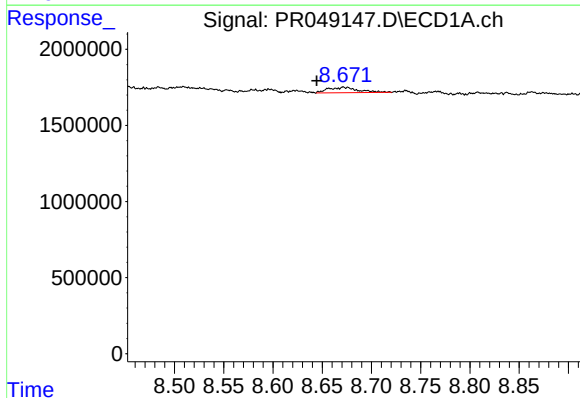
R.T.: 8.327 min
Delta R.T.: 0.019 min
Response: 488168
Conc: 4.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



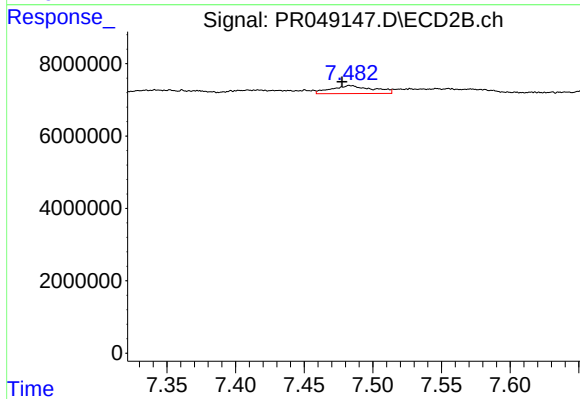
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.006 min
Response: 895898
Conc: 2.77 ng/ml



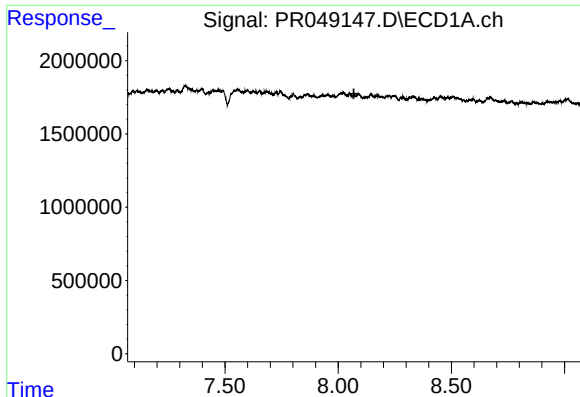
#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: 0.027 min
Response: 760977
Conc: 3.12 ng/ml



#35 AR-1260-5

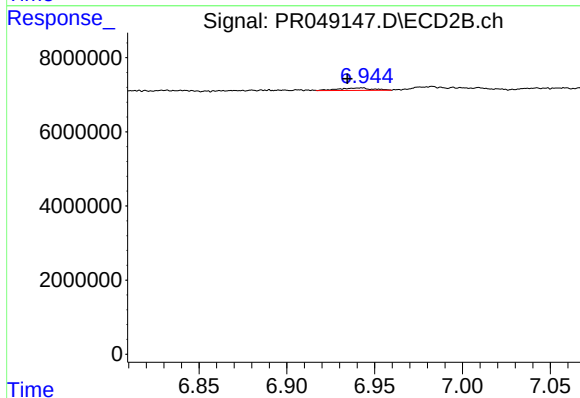
R.T.: 7.484 min
Delta R.T.: 0.006 min
Response: 4693775
Conc: 3.51 ng/ml



#36 AR-1262-1

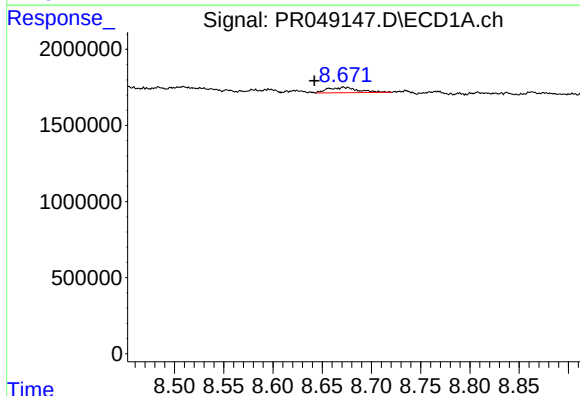
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



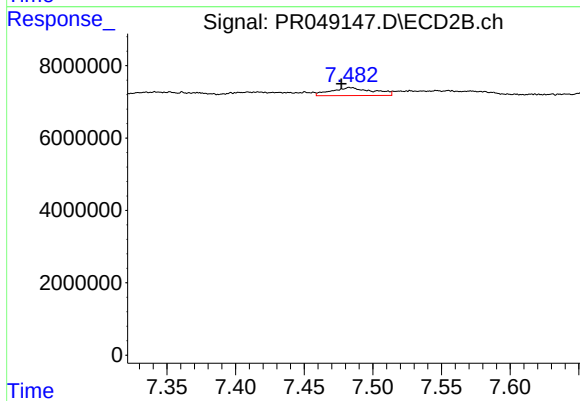
#36 AR-1262-1

R.T.: 6.942 min
Delta R.T.: 0.008 min
Response: 907171
Conc: 3.96 ng/ml



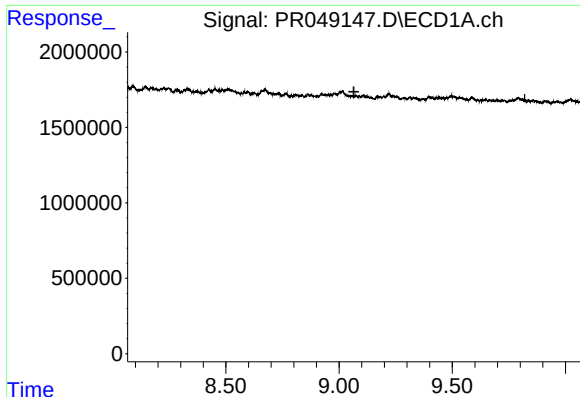
#37 AR-1262-2

R.T.: 8.672 min
Delta R.T.: 0.030 min
Response: 760977
Conc: 2.82 ng/ml



#37 AR-1262-2

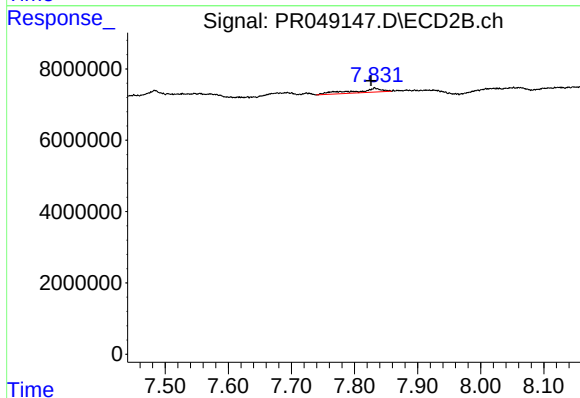
R.T.: 7.484 min
Delta R.T.: 0.007 min
Response: 4693775
Conc: 3.19 ng/ml



#39 AR-1262-4

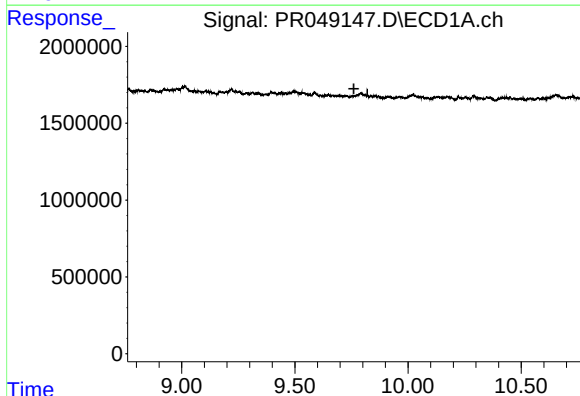
R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



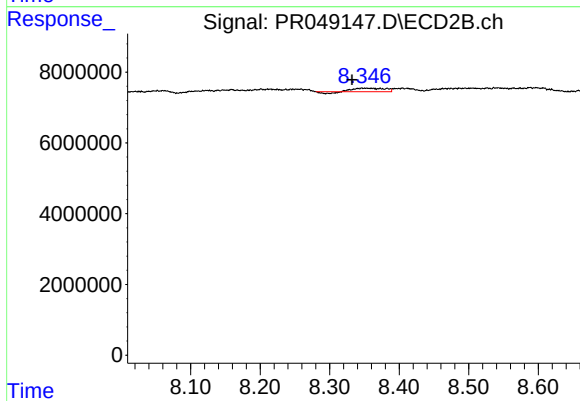
#39 AR-1262-4

R.T.: 7.833 min
Delta R.T.: 0.006 min
Response: 3512625
Conc: 3.74 ng/ml



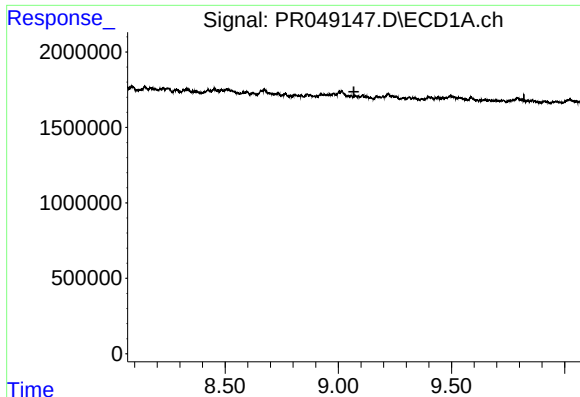
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.



#40 AR-1262-5

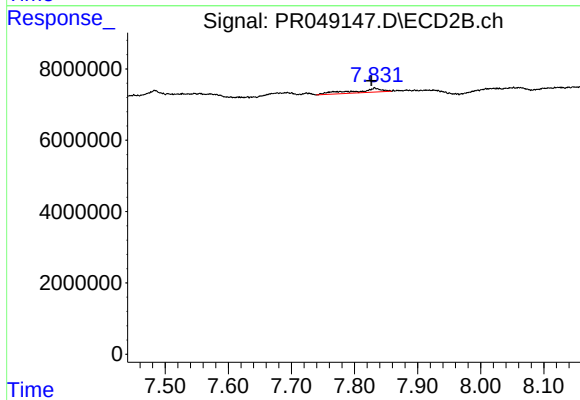
R.T.: 8.350 min
Delta R.T.: 0.018 min
Response: 2554980
Conc: 5.99 ng/ml



#42 AR-1268-2

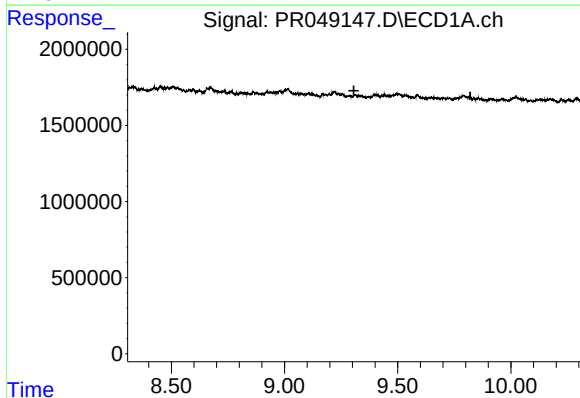
R.T.: 0.000 min
Exp R.T.: 9.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



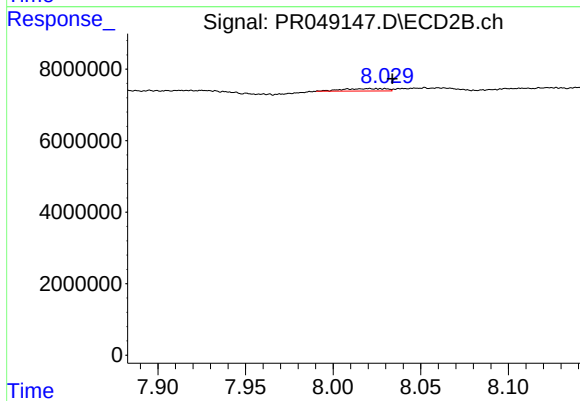
#42 AR-1268-2

R.T.: 7.833 min
Delta R.T.: 0.006 min
Response: 3512625
Conc: 2.50 ng/ml



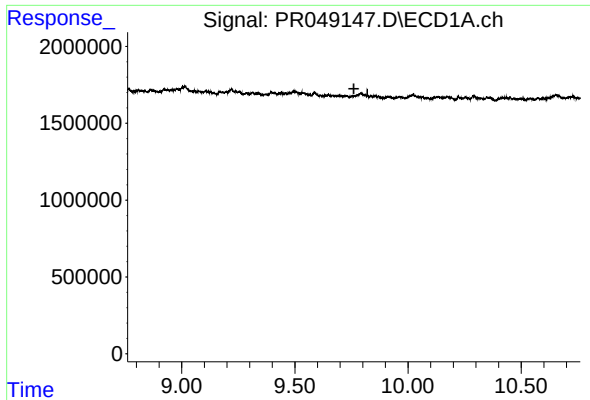
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#43 AR-1268-3

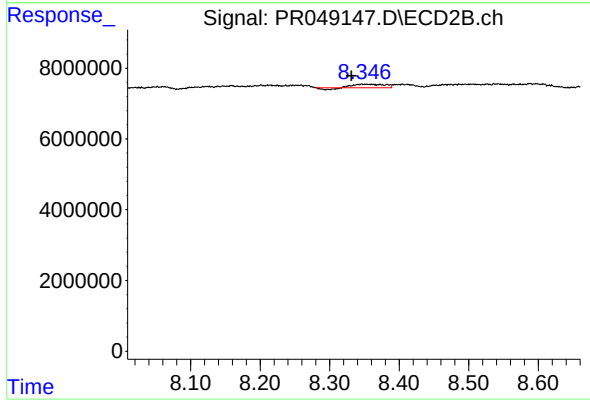
R.T.: 8.021 min
Delta R.T.: -0.013 min
Response: 1175125
Conc: 0.94 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 8.350 min
Delta R.T.: 0.019 min
Response: 2554980
Conc: 5.37 ng/ml