

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120420\
 Data File : PR048850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 08:40
 Operator : DD\AJ
 Sample : AIBLK57
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 03:17:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.694	3.848	49279414	91352954	18.648	21.476
2)	SA Decachlor...	10.605	8.920	93576737	340.4E6	35.661	39.713
Target Compounds							
3)	L1 AR-1016-1	5.810f	0.000	49570	0	0.504	N.D. #
7)	L1 AR-1016-5	0.000	5.385	0	484981	N.D.	8.616 #
9)	L2 AR-1221-2	5.005	4.148	449074	1751712	20.092	48.817 #
10)	L2 AR-1221-3	5.012f	4.148f	132274	1751712	1.812	15.942 #
11)	L3 AR-1232-1	5.012f	4.148f	132274	1751712	2.187	19.427 #
12)	L3 AR-1232-2	5.616	0.000	34467	0	1.109	N.D. #
15)	L3 AR-1232-5	0.000	5.385	0	484981	N.D.	21.218 #
16)	L4 AR-1242-1	5.810f	0.000	49570	0	0.603	N.D. #
20)	L4 AR-1242-5	6.735f	0.000	88299	0	1.337	N.D. #
21)	L5 AR-1248-1	5.810f	0.000	49570	0	0.821	N.D. #
24)	L5 AR-1248-4	6.735	5.385	88299	484981	0.808	6.282 #
25)	L5 AR-1248-5	6.735f	0.000	88299	0	0.840	N.D. #
26)	L6 AR-1254-1	6.722	0.000	88450	0	0.807	N.D. #
27)	L6 AR-1254-2	0.000	5.944f	0	1957351	N.D.	15.856 #
28)	L6 AR-1254-3	7.320	6.275	42944	756683	0.246	2.999 #
29)	L6 AR-1254-4	7.613	0.000	71510	0	0.529	N.D. #
30)	L6 AR-1254-5	8.072f	0.000	66186	0	0.462	N.D. #
31)	L7 AR-1260-1	7.531f	0.000	66546	0	0.550	N.D. #
32)	L7 AR-1260-2	7.714	6.591	94794	1836258	0.631	3.968 #
33)	L7 AR-1260-3	8.103	6.769	60438	1737665	0.524	6.181 #
34)	L7 AR-1260-4	8.324	7.240	32221	1941106	0.243	5.704 #
35)	L7 AR-1260-5	8.644	7.444	102831	3114674	0.385	2.199 #
36)	L8 AR-1262-1	8.089	0.000	113758	0	0.677	N.D. #
37)	L8 AR-1262-2	8.644	7.444	102831	3114674	0.338	2.035 #
38)	L8 AR-1262-3	9.027	7.781	69361	3382284	0.325	5.289 #
39)	L8 AR-1262-4	9.027f	7.837	69361	3329608	0.420	3.148 #
40)	L8 AR-1262-5	9.785	8.320	169128	2348820	1.381	5.747 #
41)	L9 AR-1268-1	9.027	7.781	69361	3382284	0.187	1.733 #
42)	L9 AR-1268-2	9.027f	7.837	69361	3329608	0.200	1.948 #
43)	L9 AR-1268-3	9.339	8.045	131555	4481075	0.440	3.047 #
44)	L9 AR-1268-4	9.785	8.320	169128	2348820	1.245	4.760 #
45)	L9 AR-1268-5	10.239	8.653	915142	11552816	0.905	2.915 #

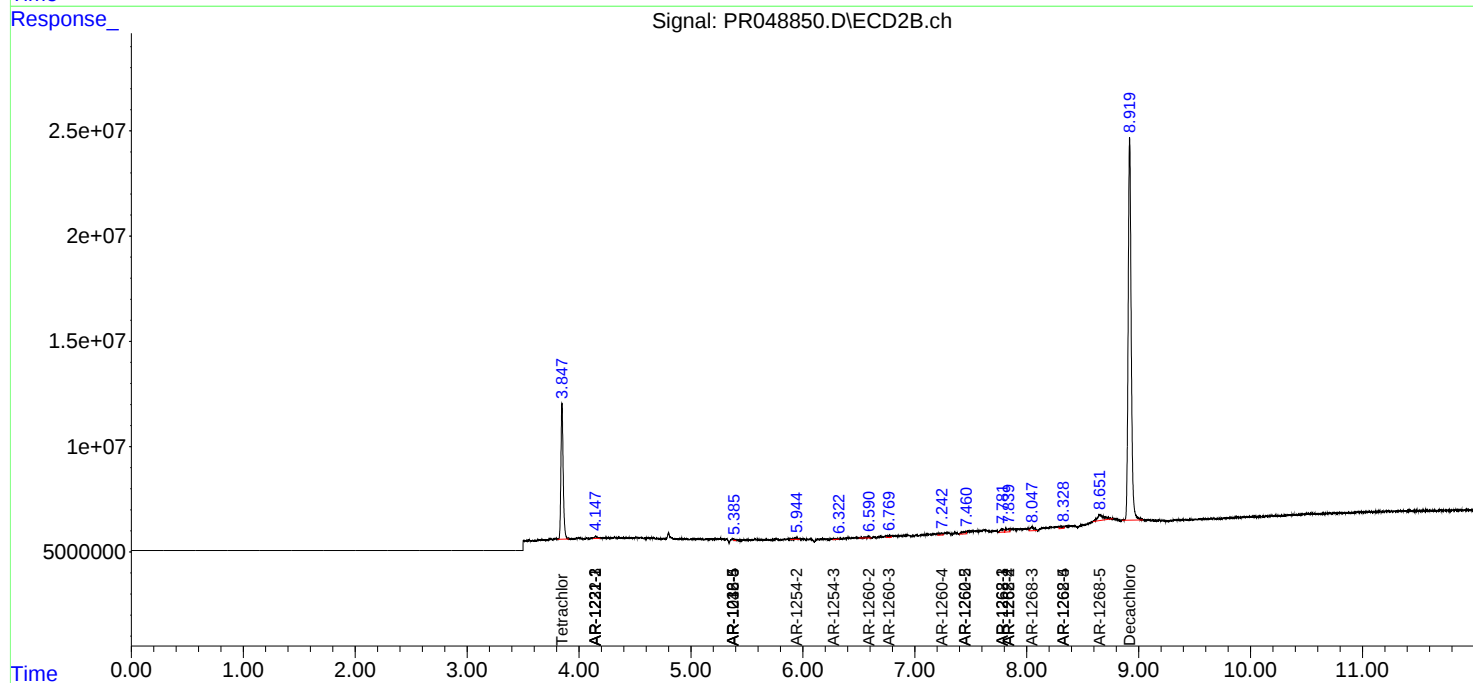
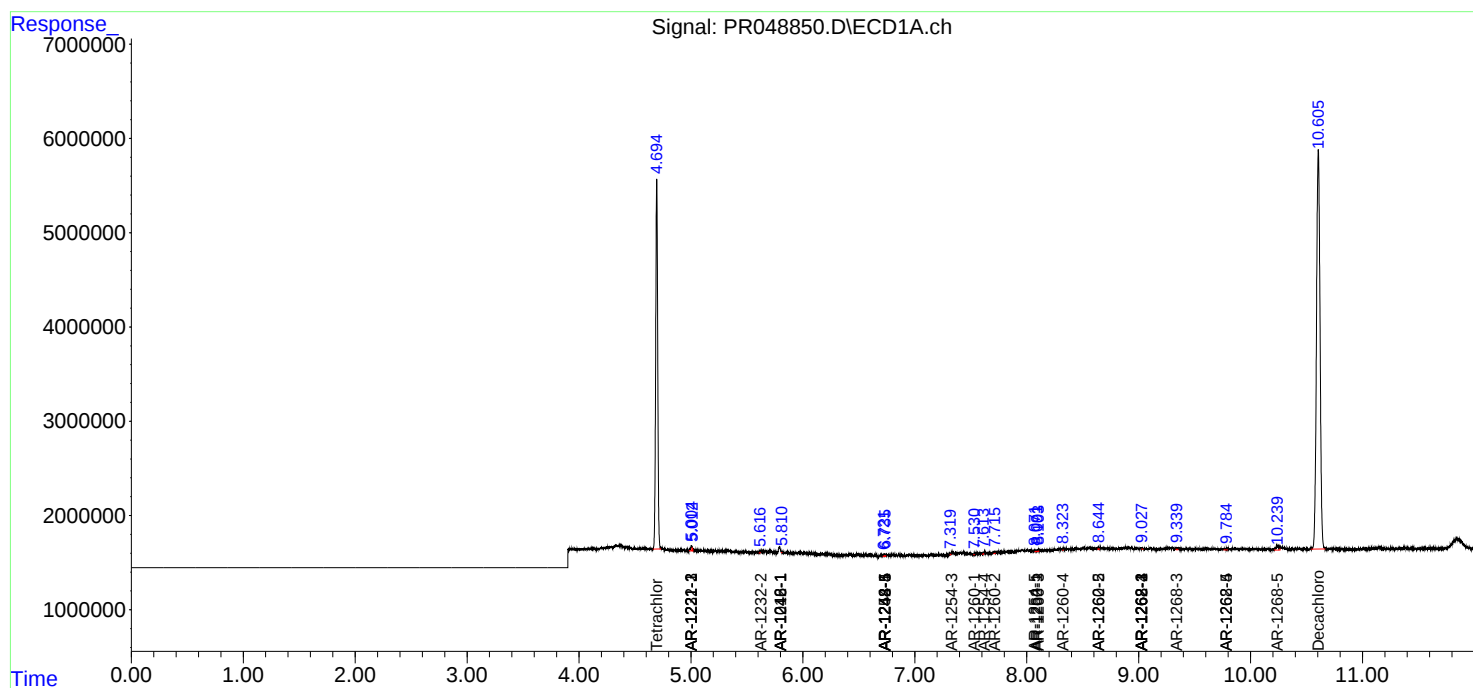
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

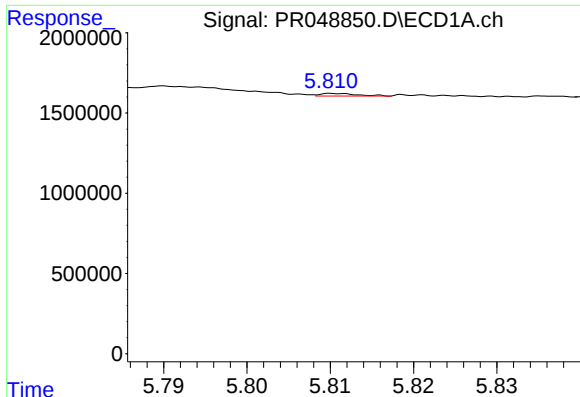
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120420\
Data File : PR048850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 08:40
Operator : DD\AJ
Sample : AIBLK57
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 03:17:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

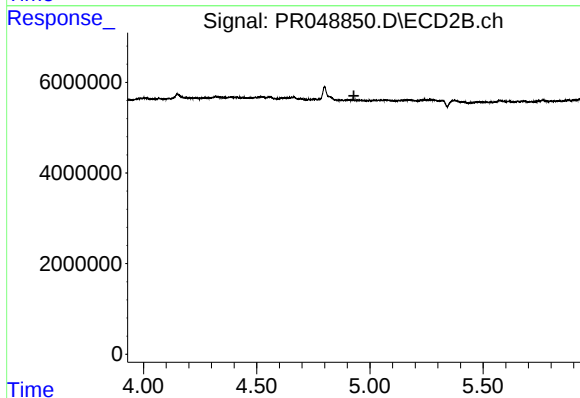




#3 AR-1016-1

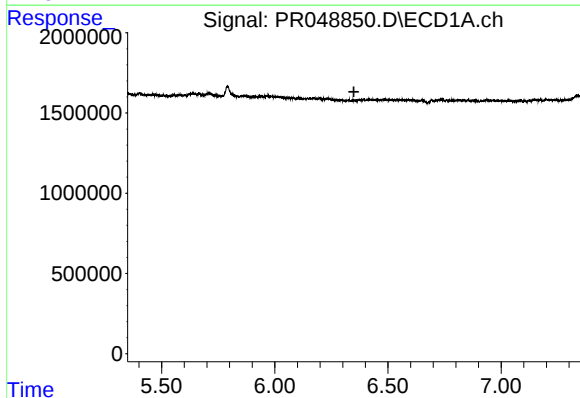
R.T.: 5.810 min
Delta R.T.: -0.058 min
Response: 49570
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



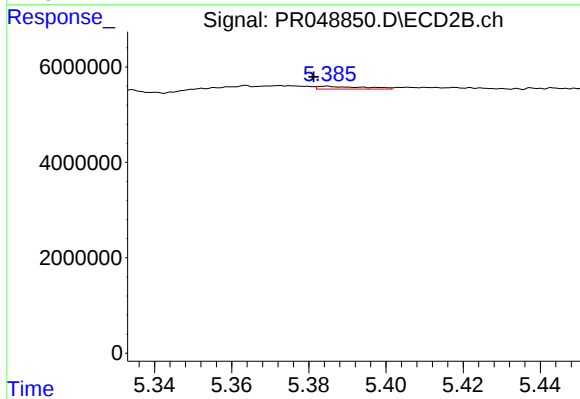
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



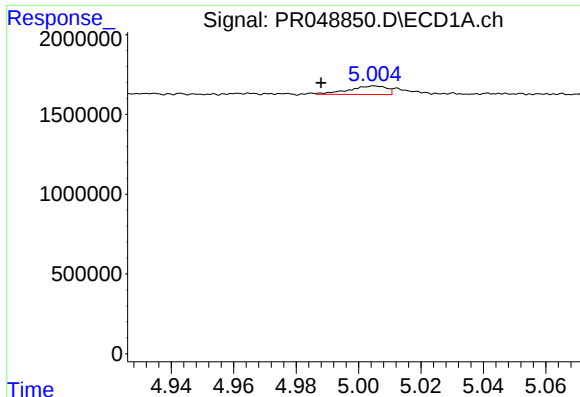
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#7 AR-1016-5

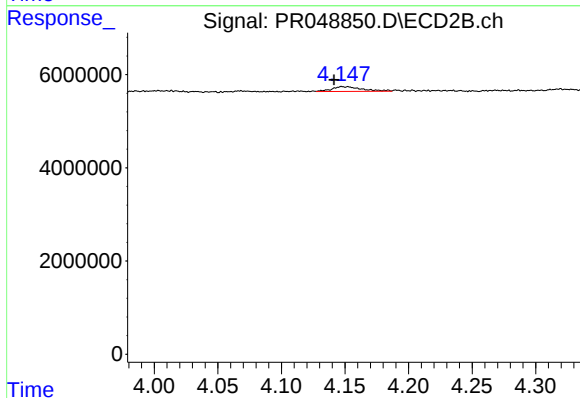
R.T.: 5.385 min
Delta R.T.: 0.004 min
Response: 484981
Conc: 8.62 ng/ml



#9 AR-1221-2

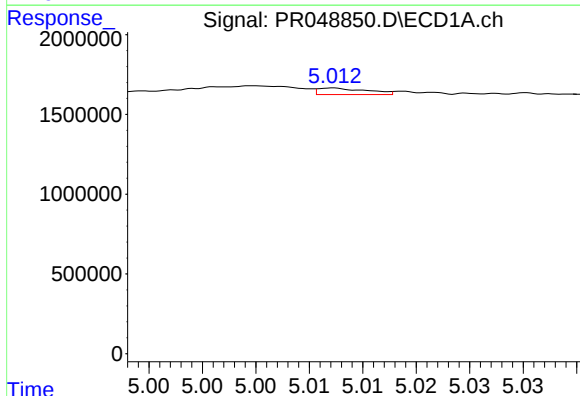
R.T.: 5.005 min
Delta R.T.: 0.017 min
Response: 449074
Conc: 20.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



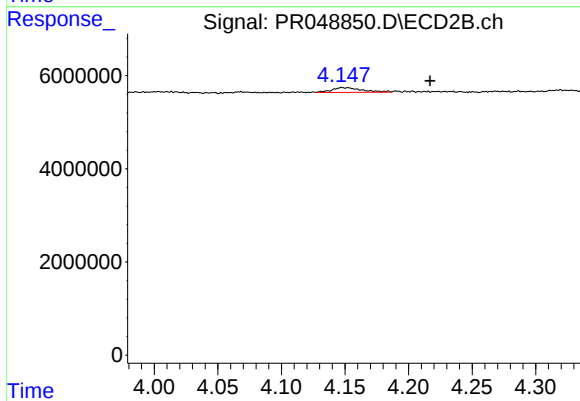
#9 AR-1221-2

R.T.: 4.148 min
Delta R.T.: 0.006 min
Response: 1751712
Conc: 48.82 ng/ml



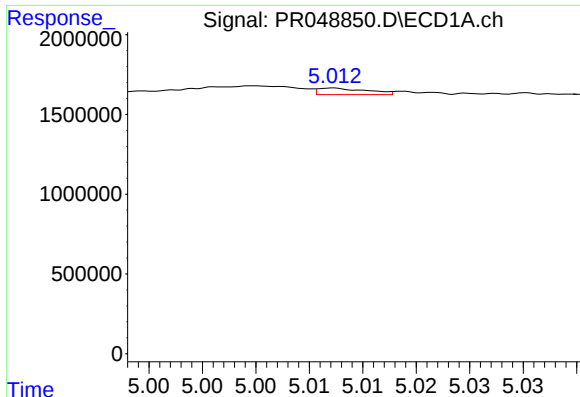
#10 AR-1221-3

R.T.: 5.012 min
Delta R.T.: -0.054 min
Response: 132274
Conc: 1.81 ng/ml



#10 AR-1221-3

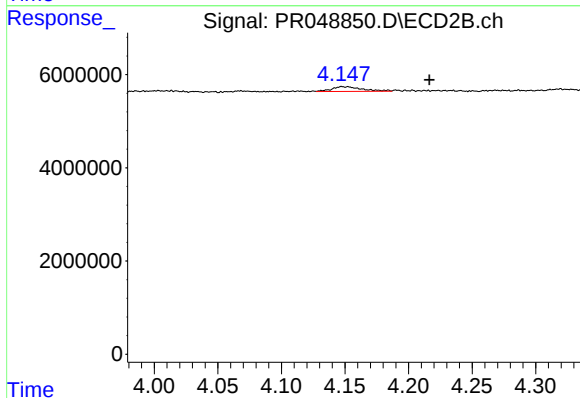
R.T.: 4.148 min
Delta R.T.: -0.069 min
Response: 1751712
Conc: 15.94 ng/ml



#11 AR-1232-1

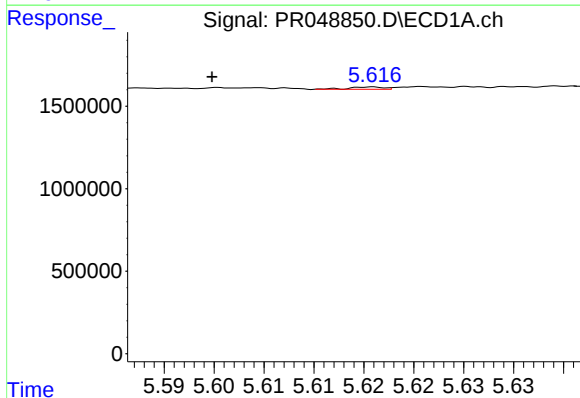
R.T.: 5.012 min
Delta R.T.: -0.053 min
Response: 132274
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



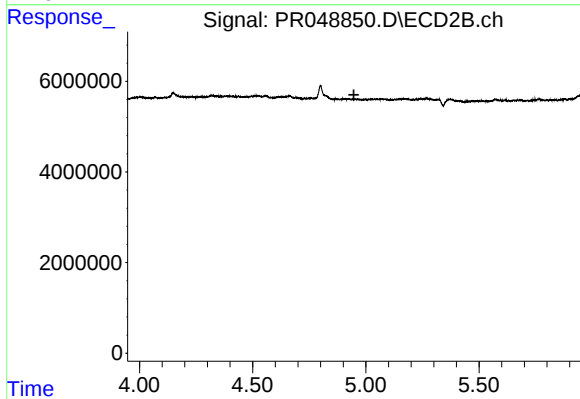
#11 AR-1232-1

R.T.: 4.148 min
Delta R.T.: -0.069 min
Response: 1751712
Conc: 19.43 ng/ml



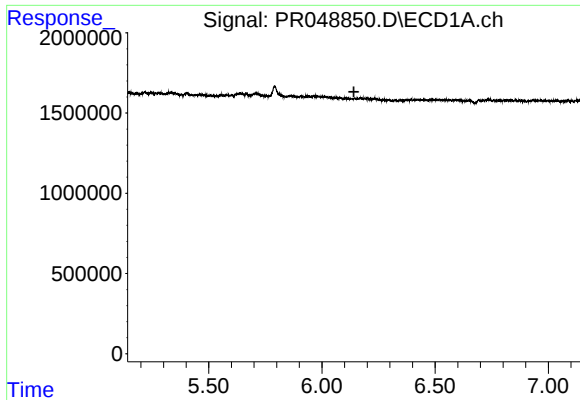
#12 AR-1232-2

R.T.: 5.616 min
Delta R.T.: 0.016 min
Response: 34467
Conc: 1.11 ng/ml



#12 AR-1232-2

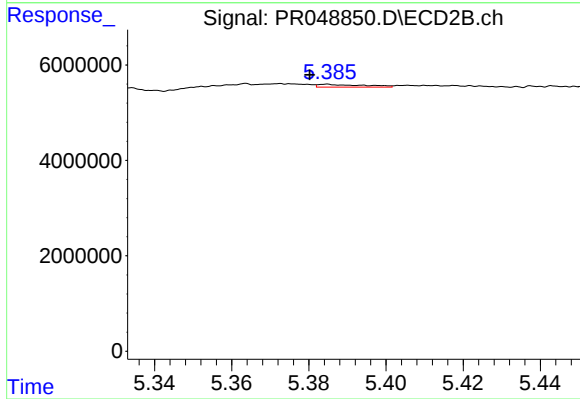
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



#15 AR-1232-5

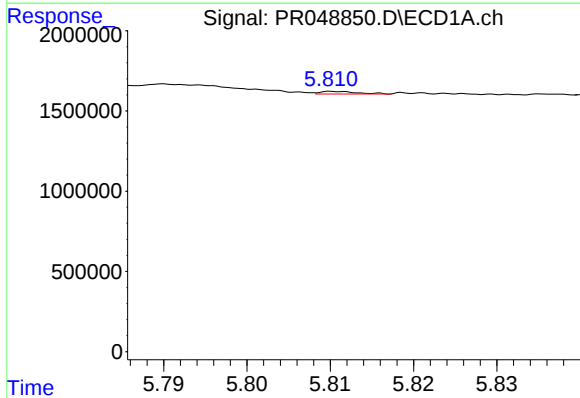
R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



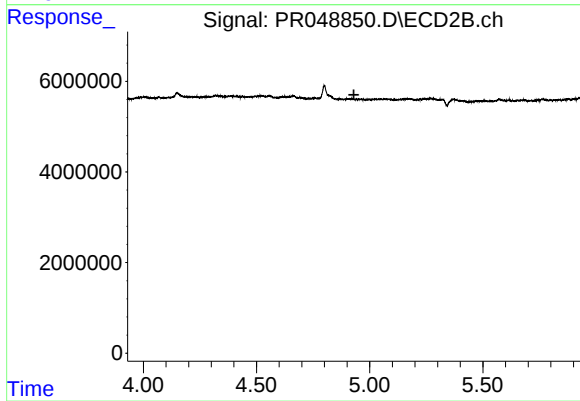
#15 AR-1232-5

R.T.: 5.385 min
Delta R.T.: 0.005 min
Response: 484981
Conc: 21.22 ng/ml



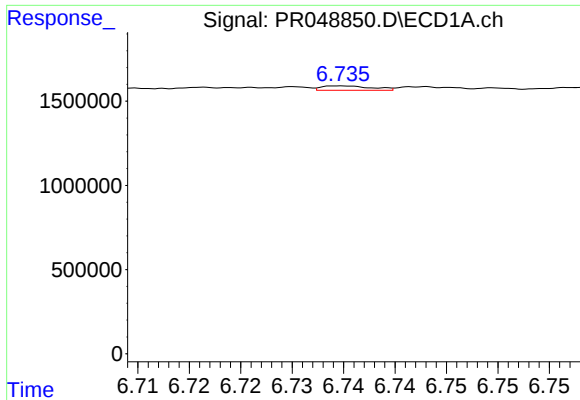
#16 AR-1242-1

R.T.: 5.810 min
Delta R.T.: -0.057 min
Response: 49570
Conc: 0.60 ng/ml



#16 AR-1242-1

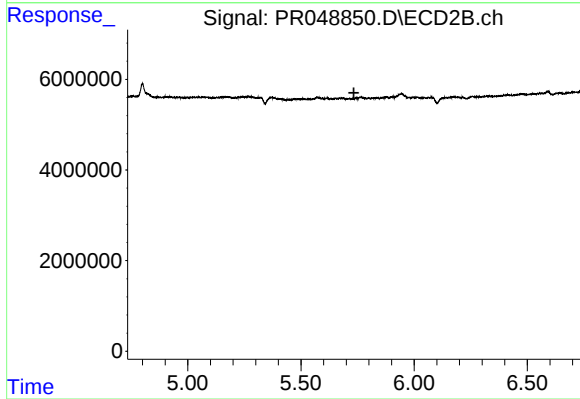
R.T.: 0.000 min
Exp R.T.: 4.930 min
Response: 0
Conc: N.D.



#20 AR-1242-5

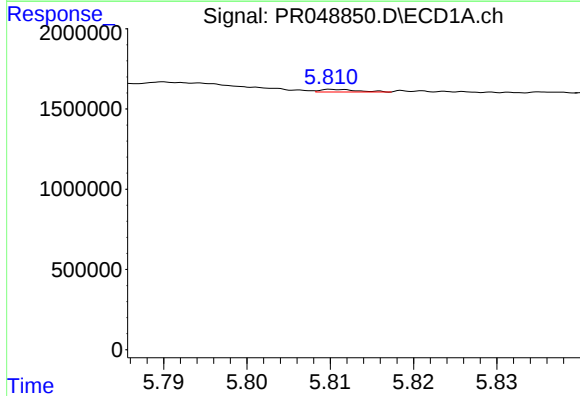
R.T.: 6.735 min
Delta R.T.: -0.057 min
Response: 88299
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



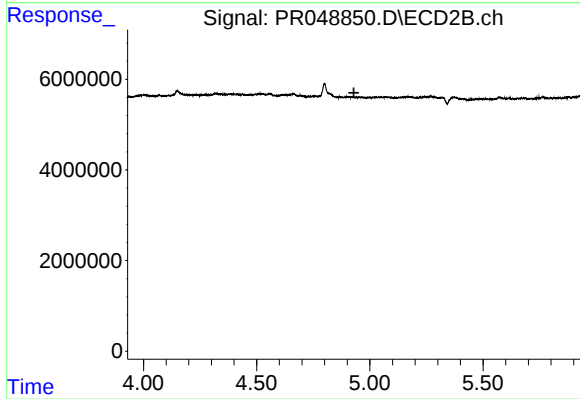
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



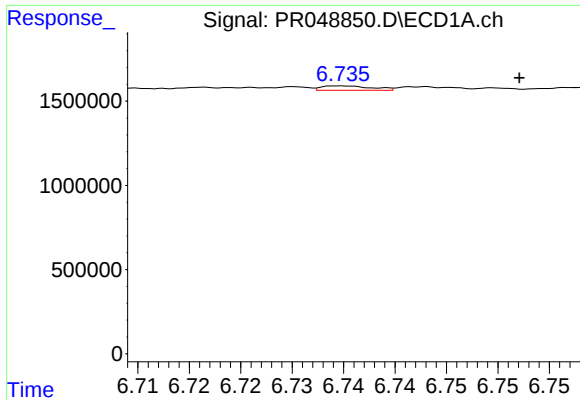
#21 AR-1248-1

R.T.: 5.810 min
Delta R.T.: -0.058 min
Response: 49570
Conc: 0.82 ng/ml



#21 AR-1248-1

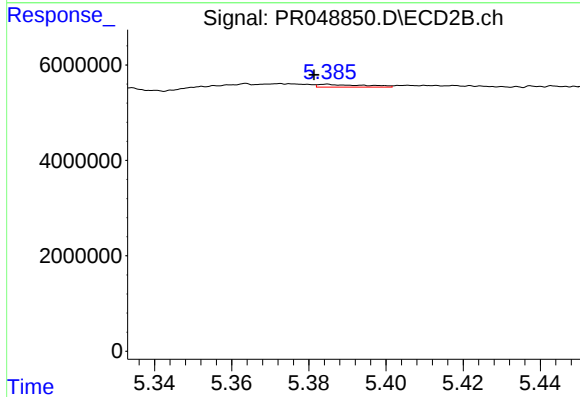
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#24 AR-1248-4

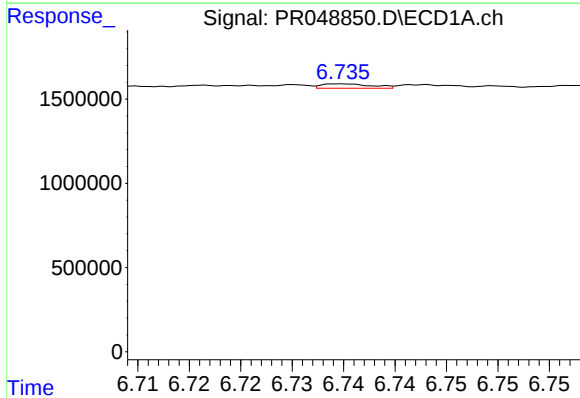
R.T.: 6.735 min
Delta R.T.: -0.017 min
Response: 88299
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



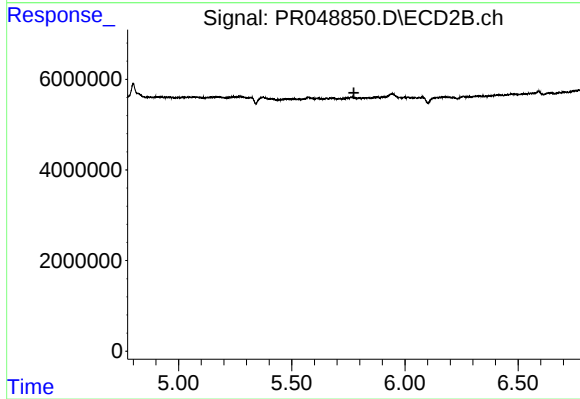
#24 AR-1248-4

R.T.: 5.385 min
Delta R.T.: 0.004 min
Response: 484981
Conc: 6.28 ng/ml



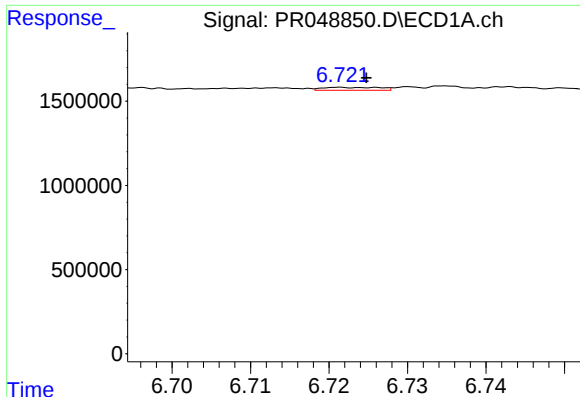
#25 AR-1248-5

R.T.: 6.735 min
Delta R.T.: -0.057 min
Response: 88299
Conc: 0.84 ng/ml



#25 AR-1248-5

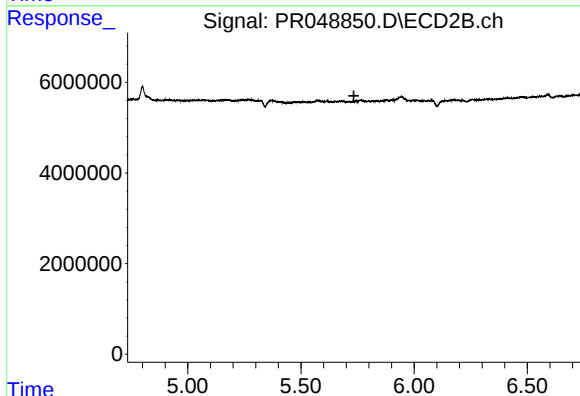
R.T.: 0.000 min
Exp R.T.: 5.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

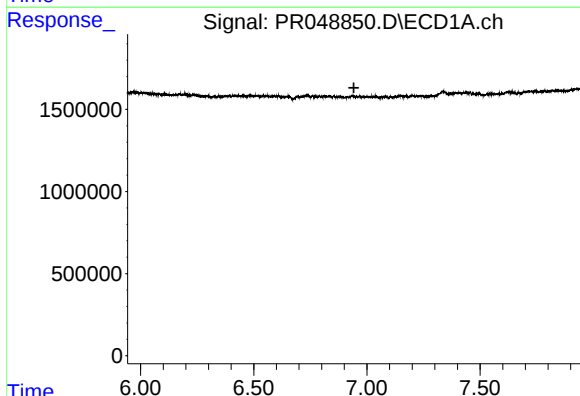
R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 88450
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



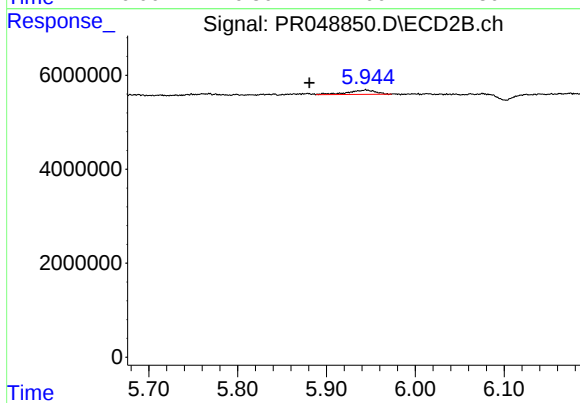
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



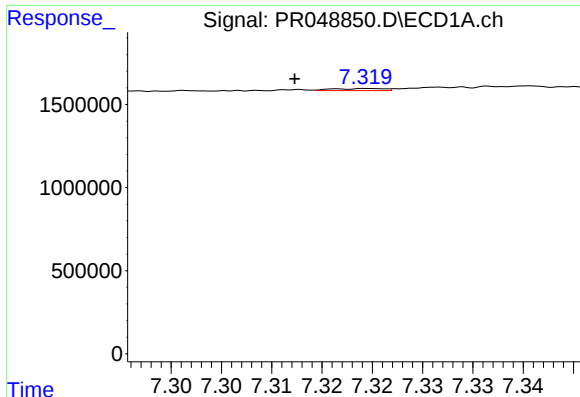
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#27 AR-1254-2

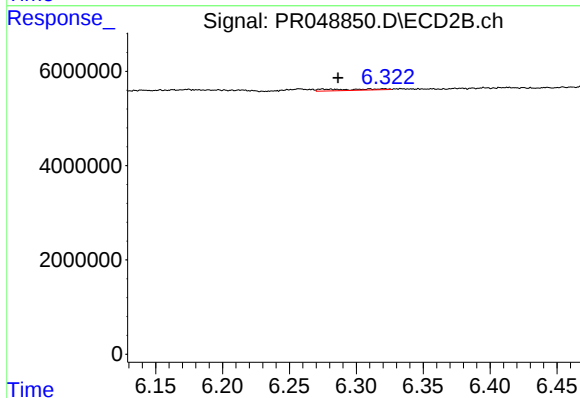
R.T.: 5.944 min
Delta R.T.: 0.063 min
Response: 1957351
Conc: 15.86 ng/ml



#28 AR-1254-3

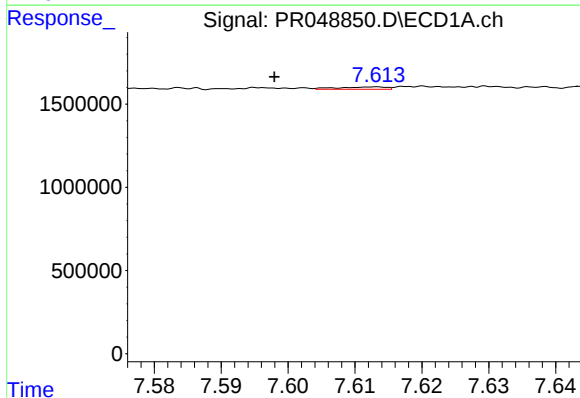
R.T.: 7.320 min
Delta R.T.: 0.008 min
Response: 42944
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



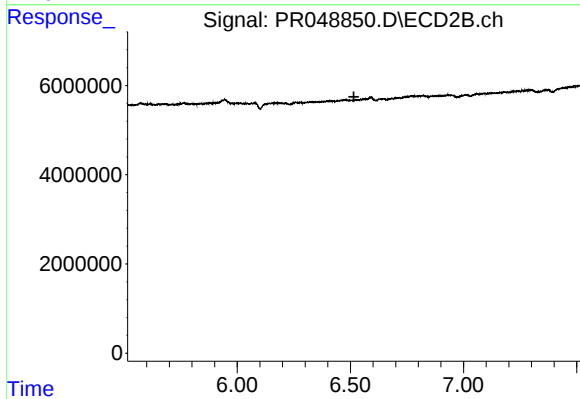
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.012 min
Response: 756683
Conc: 3.00 ng/ml



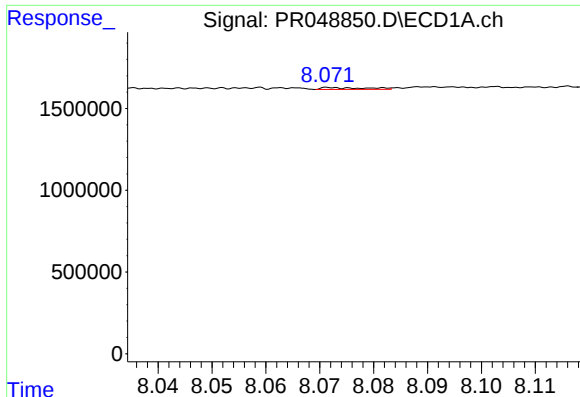
#29 AR-1254-4

R.T.: 7.613 min
Delta R.T.: 0.015 min
Response: 71510
Conc: 0.53 ng/ml



#29 AR-1254-4

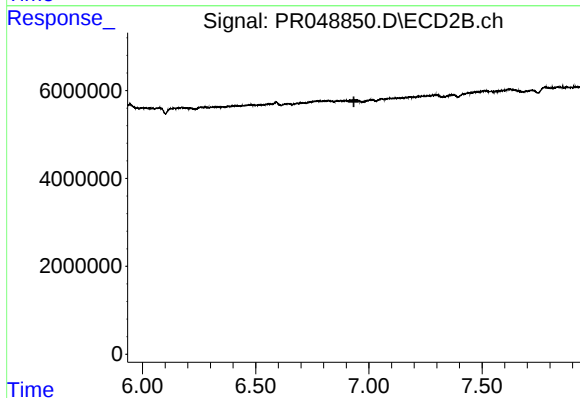
R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



#30 AR-1254-5

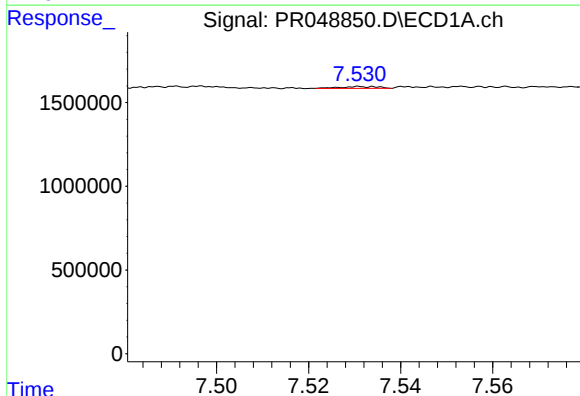
R.T.: 8.072 min
Delta R.T.: 0.054 min
Response: 66186
Conc: 0.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



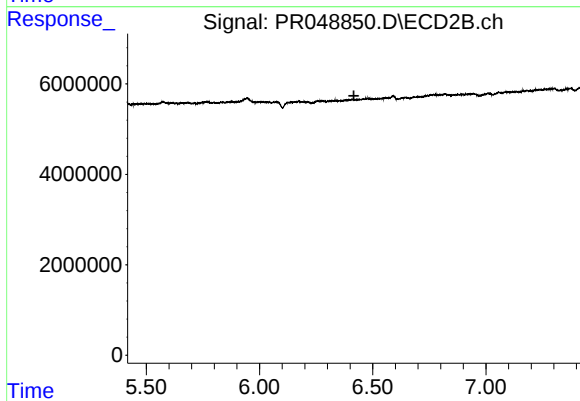
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



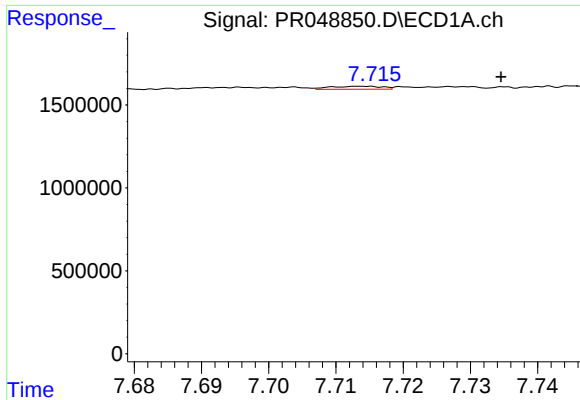
#31 AR-1260-1

R.T.: 7.531 min
Delta R.T.: 0.053 min
Response: 66546
Conc: 0.55 ng/ml



#31 AR-1260-1

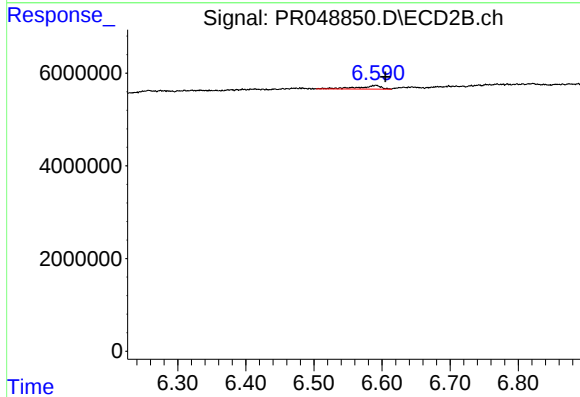
R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



#32 AR-1260-2

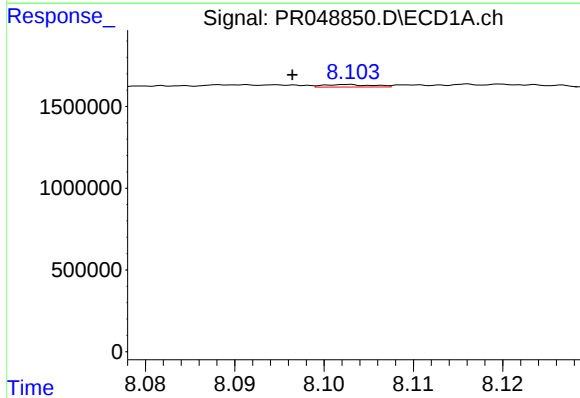
R.T.: 7.714 min
Delta R.T.: -0.021 min
Response: 94794
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



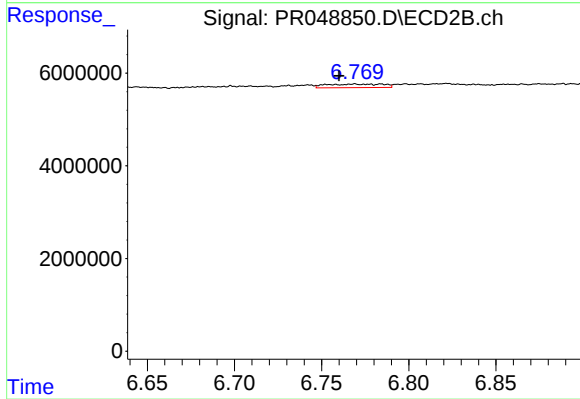
#32 AR-1260-2

R.T.: 6.591 min
Delta R.T.: -0.014 min
Response: 1836258
Conc: 3.97 ng/ml



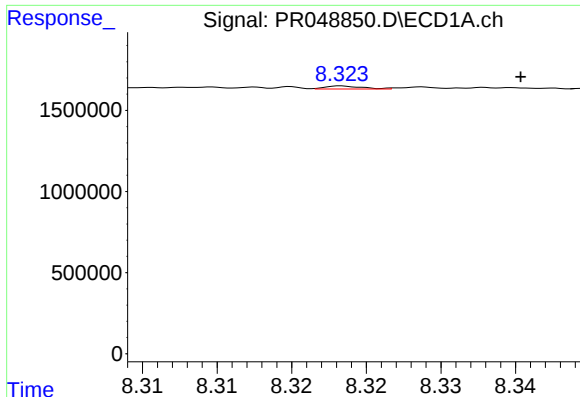
#33 AR-1260-3

R.T.: 8.103 min
Delta R.T.: 0.006 min
Response: 60438
Conc: 0.52 ng/ml



#33 AR-1260-3

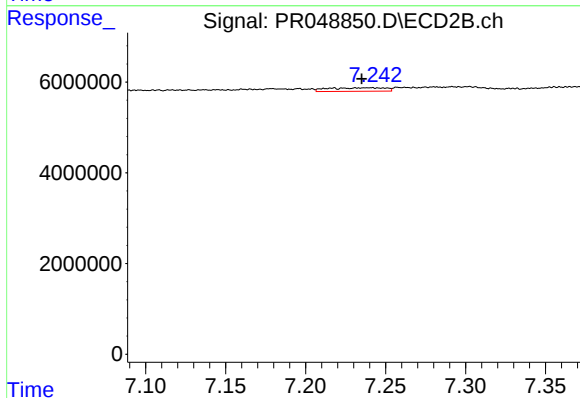
R.T.: 6.769 min
Delta R.T.: 0.009 min
Response: 1737665
Conc: 6.18 ng/ml



#34 AR-1260-4

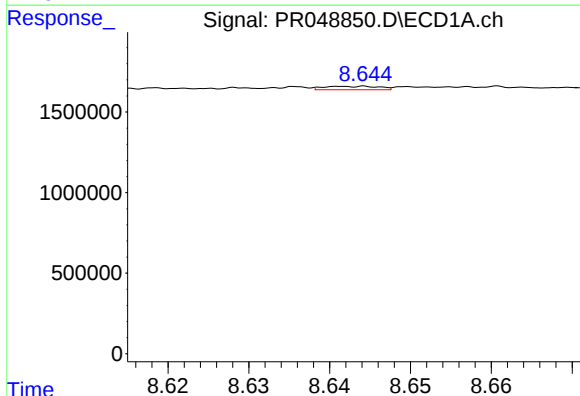
R.T.: 8.324 min
Delta R.T.: -0.012 min
Response: 32221
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



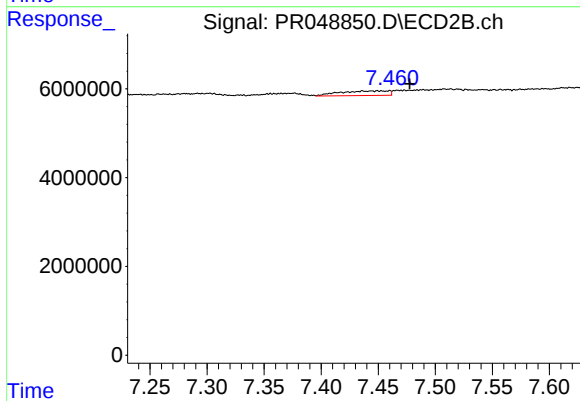
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: 0.005 min
Response: 1941106
Conc: 5.70 ng/ml



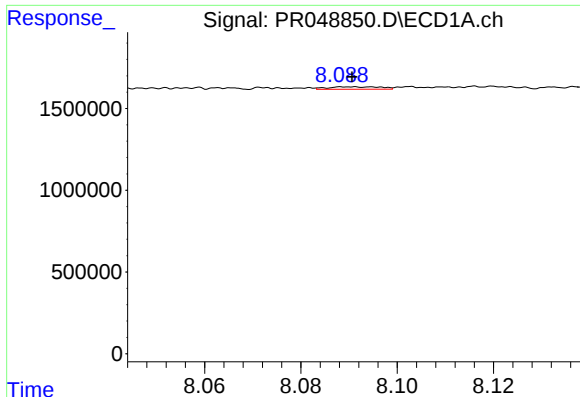
#35 AR-1260-5

R.T.: 8.644 min
Delta R.T.: -0.027 min
Response: 102831
Conc: 0.39 ng/ml



#35 AR-1260-5

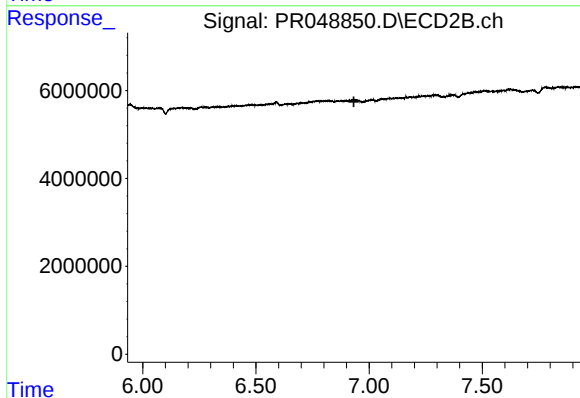
R.T.: 7.444 min
Delta R.T.: -0.034 min
Response: 3114674
Conc: 2.20 ng/ml



#36 AR-1262-1

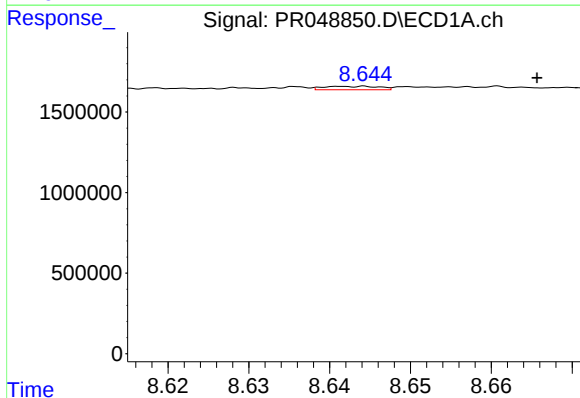
R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 113758
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



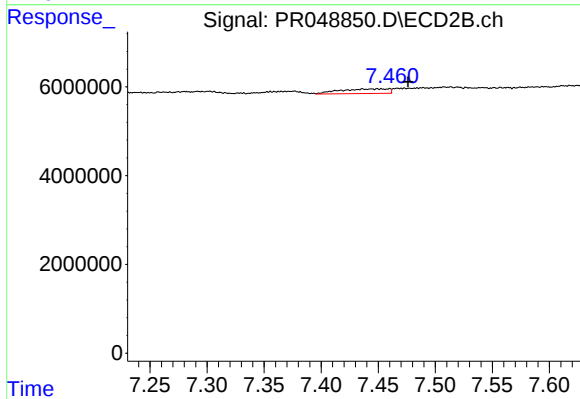
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



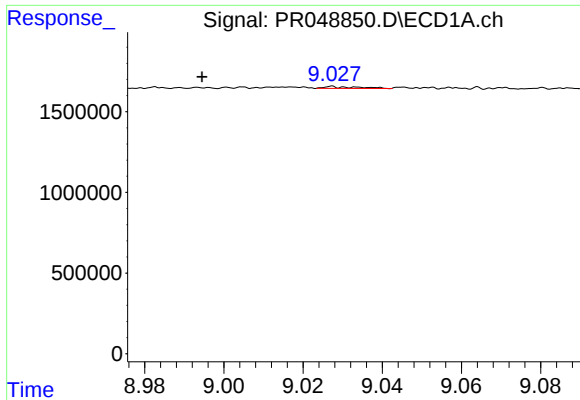
#37 AR-1262-2

R.T.: 8.644 min
Delta R.T.: -0.021 min
Response: 102831
Conc: 0.34 ng/ml



#37 AR-1262-2

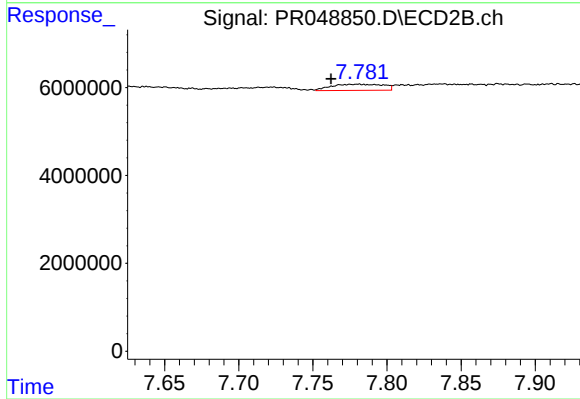
R.T.: 7.444 min
Delta R.T.: -0.032 min
Response: 3114674
Conc: 2.03 ng/ml



#38 AR-1262-3

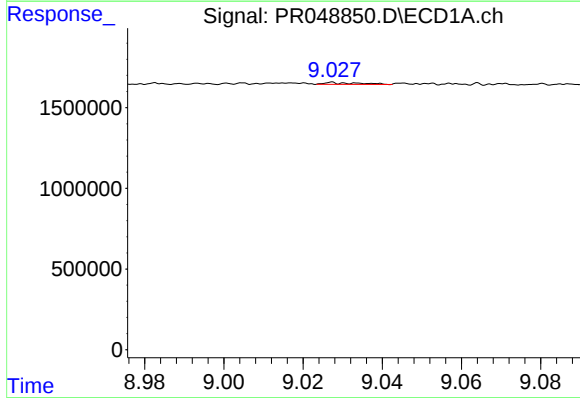
R.T.: 9.027 min
Delta R.T.: 0.033 min
Response: 69361
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



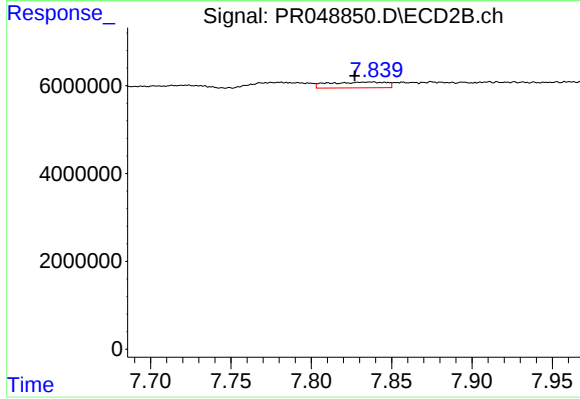
#38 AR-1262-3

R.T.: 7.781 min
Delta R.T.: 0.018 min
Response: 3382284
Conc: 5.29 ng/ml



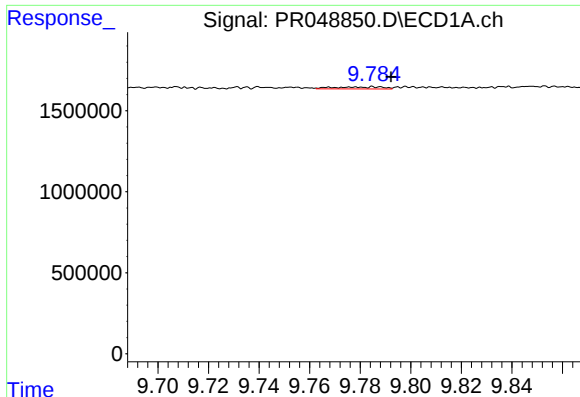
#39 AR-1262-4

R.T.: 9.027 min
Delta R.T.: -0.064 min
Response: 69361
Conc: 0.42 ng/ml



#39 AR-1262-4

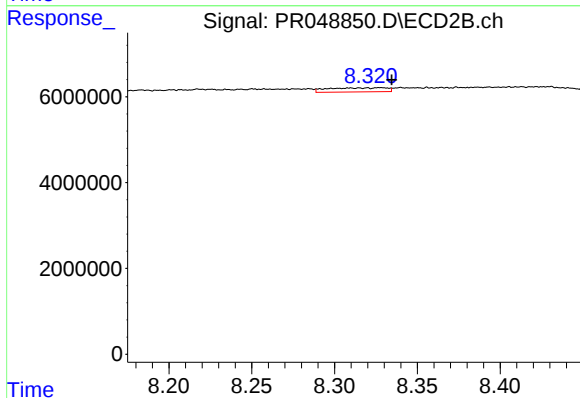
R.T.: 7.837 min
Delta R.T.: 0.010 min
Response: 3329608
Conc: 3.15 ng/ml



#40 AR-1262-5

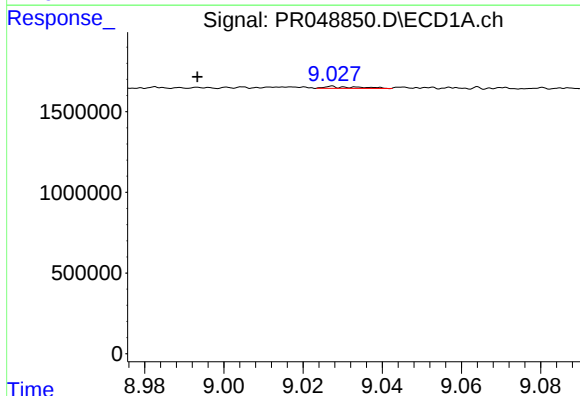
R.T.: 9.785 min
Delta R.T.: -0.007 min
Response: 169128
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



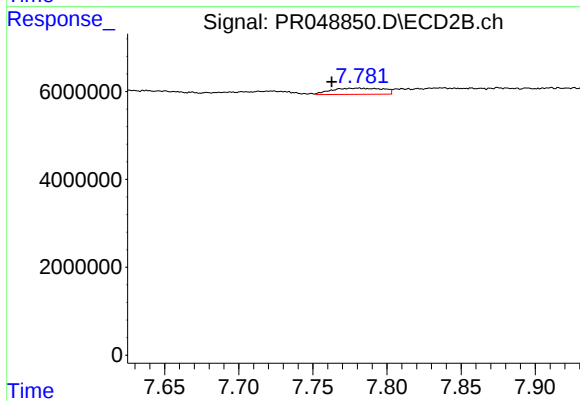
#40 AR-1262-5

R.T.: 8.320 min
Delta R.T.: -0.015 min
Response: 2348820
Conc: 5.75 ng/ml



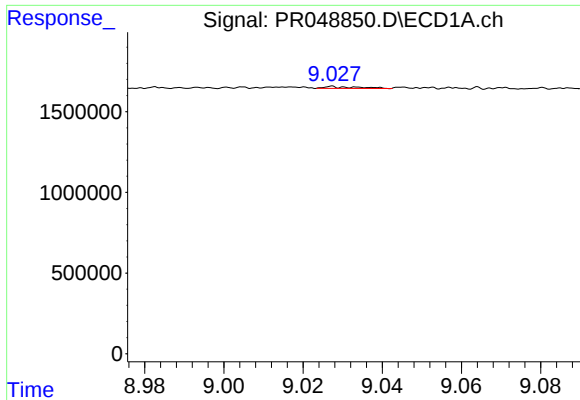
#41 AR-1268-1

R.T.: 9.027 min
Delta R.T.: 0.034 min
Response: 69361
Conc: 0.19 ng/ml



#41 AR-1268-1

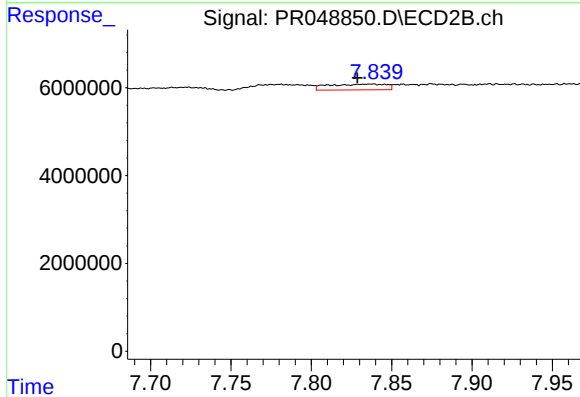
R.T.: 7.781 min
Delta R.T.: 0.018 min
Response: 3382284
Conc: 1.73 ng/ml



#42 AR-1268-2

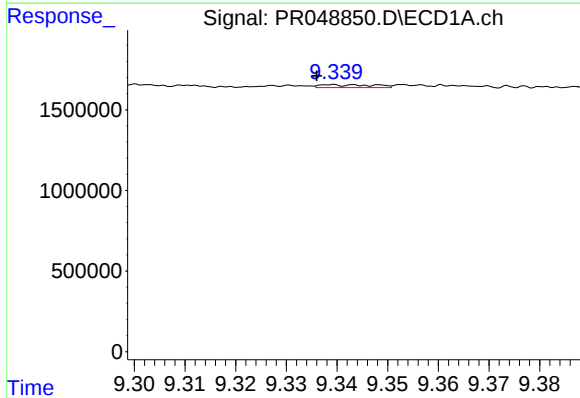
R.T.: 9.027 min
Delta R.T.: -0.066 min
Response: 69361
Conc: 0.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



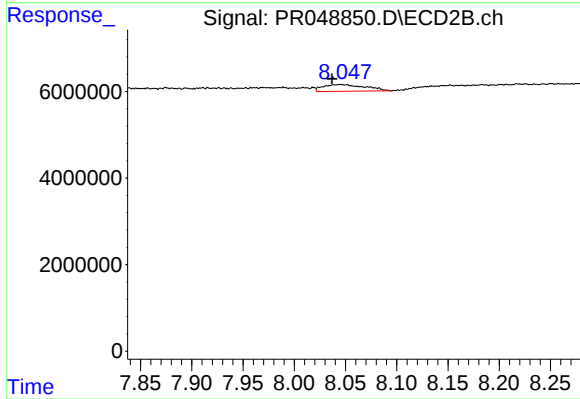
#42 AR-1268-2

R.T.: 7.837 min
Delta R.T.: 0.009 min
Response: 3329608
Conc: 1.95 ng/ml



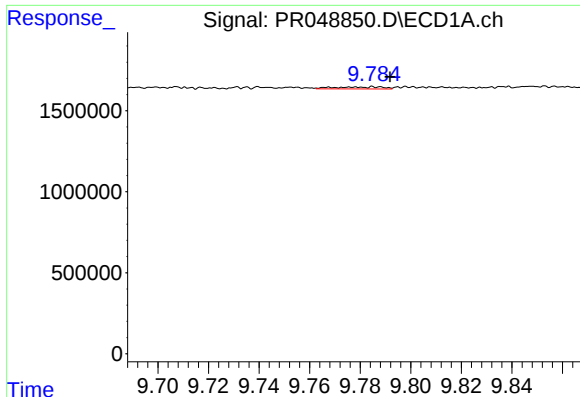
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.003 min
Response: 131555
Conc: 0.44 ng/ml



#43 AR-1268-3

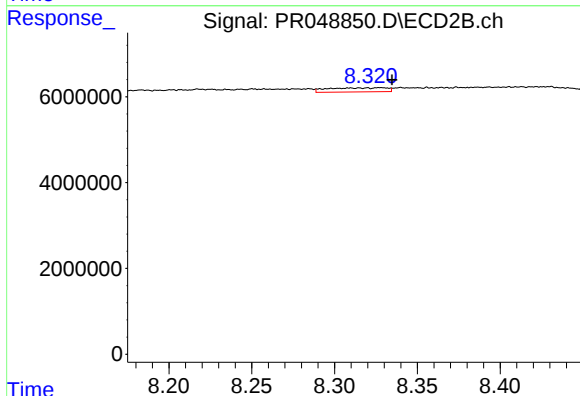
R.T.: 8.045 min
Delta R.T.: 0.008 min
Response: 4481075
Conc: 3.05 ng/ml



#44 AR-1268-4

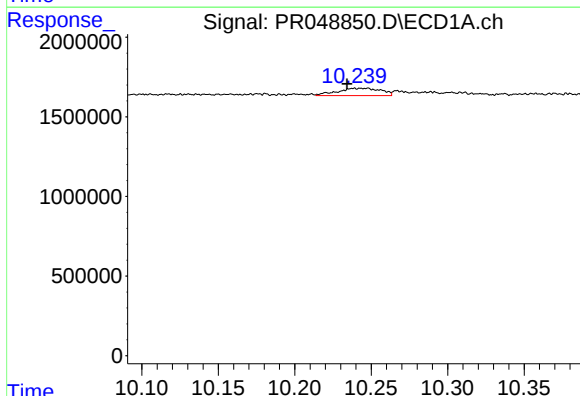
R.T.: 9.785 min
Delta R.T.: -0.007 min
Response: 169128
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



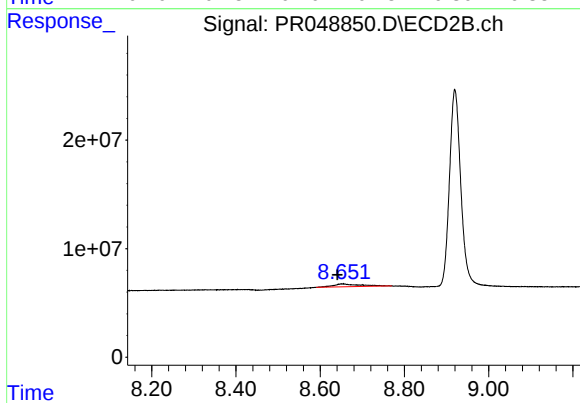
#44 AR-1268-4

R.T.: 8.320 min
Delta R.T.: -0.015 min
Response: 2348820
Conc: 4.76 ng/ml



#45 AR-1268-5

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 915142
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 8.653 min
Delta R.T.: 0.012 min
Response: 11552816
Conc: 2.92 ng/ml