

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
 Data File : PR052377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 10:52
 Operator : AJ\MA
 Sample : M4364-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:27:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.690	3.856	81501456	66461398	20.748	23.270
2)	SA Decachlor...	10.630	8.872	146.7E6	149.1E6	41.771	43.853
Target Compounds							
7)	L1 AR-1016-5	6.375	5.396	346365	138374	3.912	1.910 #
8)	L2 AR-1221-1	4.928	0.000	80861	0	1.764	N.D. #
9)	L2 AR-1221-2	5.005	4.156	790046	808080	15.916	33.448 #
10)	L2 AR-1221-3	5.081	4.276f	176130	81794	1.516	0.952 #
11)	L3 AR-1232-1	5.081	4.276f	176130	81794	2.273	1.379 #
12)	L3 AR-1232-2	5.606	0.000	509030	0	12.625	N.D. #
15)	L3 AR-1232-5	0.000	5.396	0	138374	N.D.	4.850 #
23)	L5 AR-1248-3	6.375	0.000	346365	0	2.971	N.D. #
24)	L5 AR-1248-4	0.000	5.396	0	138374	N.D.	1.472 #
25)	L5 AR-1248-5	0.000	5.830f	0	581308	N.D.	6.144 #
26)	L6 AR-1254-1	6.680f	0.000	85147	0	0.639	N.D. #
27)	L6 AR-1254-2	6.898f	5.883	98273	600989	0.475	4.791 #
28)	L6 AR-1254-3	7.334	6.261	195662	1557994	0.933	7.334 #
29)	L6 AR-1254-4	7.653f	6.524	782637	384921	4.974	2.980 #
30)	L6 AR-1254-5	8.050	6.940	63242	46907	0.366	0.256 #
31)	L7 AR-1260-1	7.508	6.419	132669	179101	0.888	1.403 #
32)	L7 AR-1260-2	7.811f	6.595	2828914	501862	15.818	3.350 #
33)	L7 AR-1260-3	8.050f	6.758	63242	2395737	0.446	16.154 #
34)	L7 AR-1260-4	8.338	7.210	442172	246221	2.672	2.028
35)	L7 AR-1260-5	8.666	7.458	586731	46125	1.810	0.149 #
36)	L8 AR-1262-1	8.050f	6.758	63242	2395737	0.306	18.966 #
37)	L8 AR-1262-2	8.666	7.458	586731	46125	1.561	0.136 #
38)	L8 AR-1262-3	0.000	7.745	0	308235	N.D.	2.211 #
39)	L8 AR-1262-4	9.160f	7.745f	716771	308235	6.056	1.147 #
40)	L8 AR-1262-5	0.000	8.316	0	451810	N.D.	3.282 #
41)	L9 AR-1268-1	0.000	7.745	0	308235	N.D.	0.773 #
42)	L9 AR-1268-2	9.160f	7.745f	716771	308235	1.768	0.794 #
43)	L9 AR-1268-3	9.355	7.996	878553	922050	2.508	2.708
44)	L9 AR-1268-4	0.000	8.316	0	451810	N.D.	3.028 #
45)	L9 AR-1268-5	10.266	8.607	989161	920897	0.868	0.779

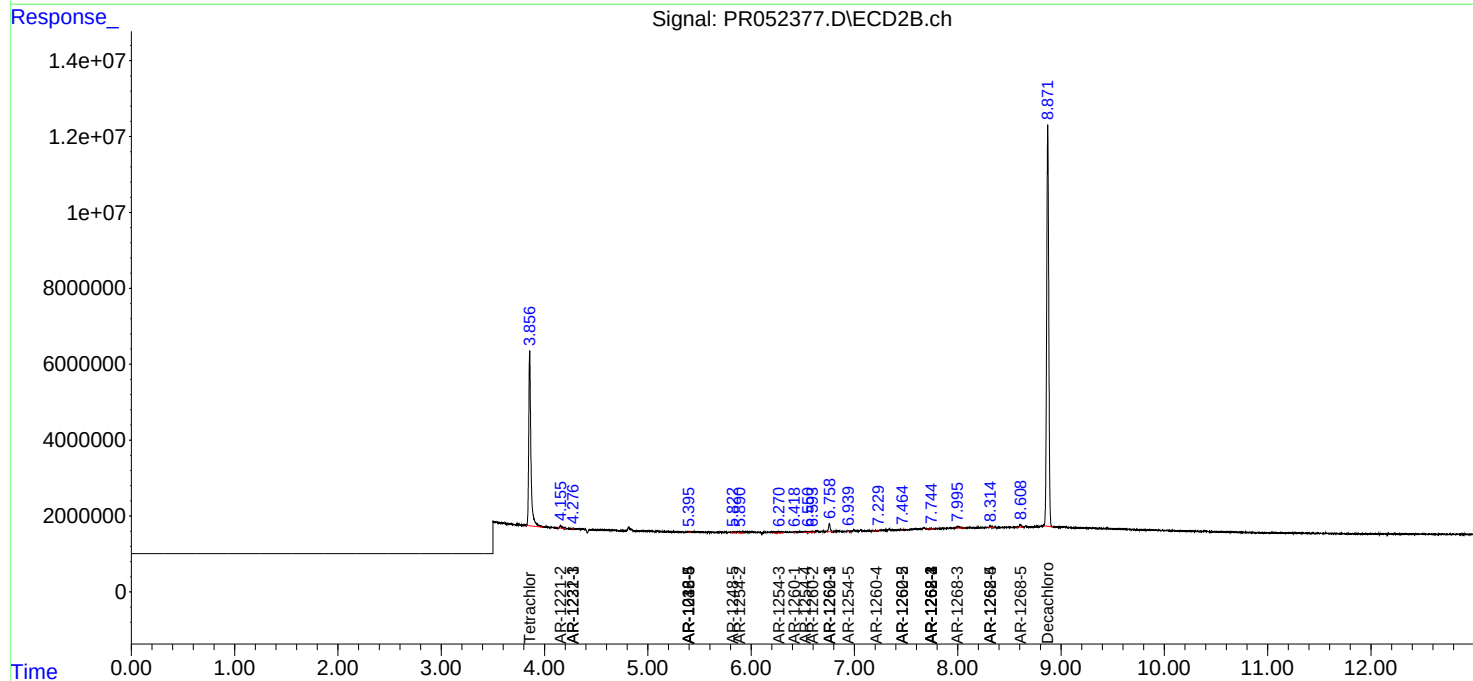
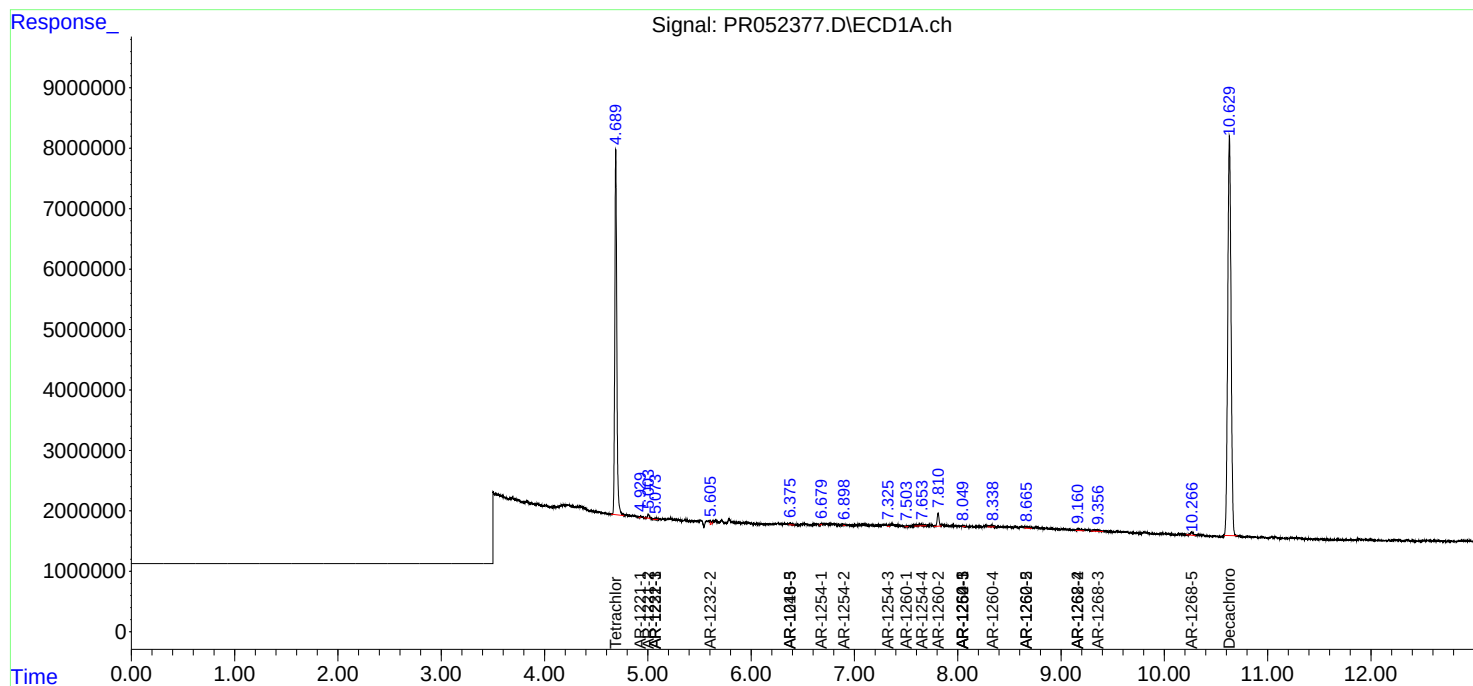
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

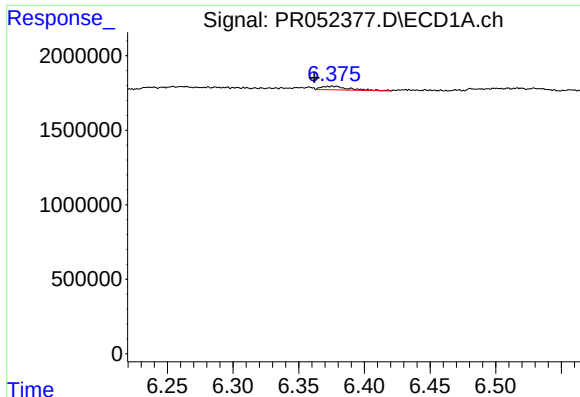
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
Data File : PR052377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 10:52
Operator : AJ\MA
Sample : M4364-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 05:27:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 2021
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

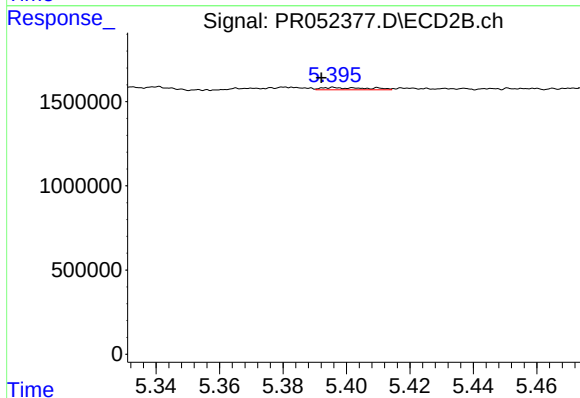




#7 AR-1016-5

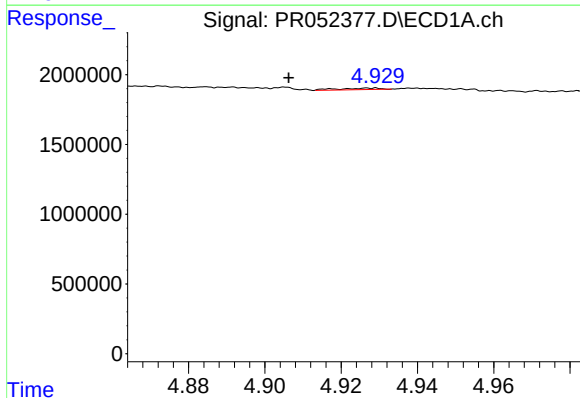
R.T.: 6.375 min
Delta R.T.: 0.013 min
Response: 346365
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



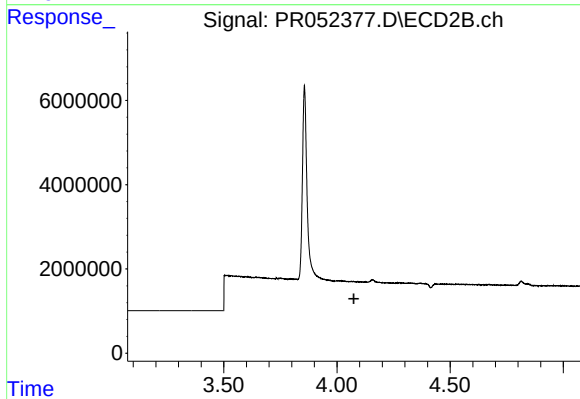
#7 AR-1016-5

R.T.: 5.396 min
Delta R.T.: 0.004 min
Response: 138374
Conc: 1.91 ng/ml



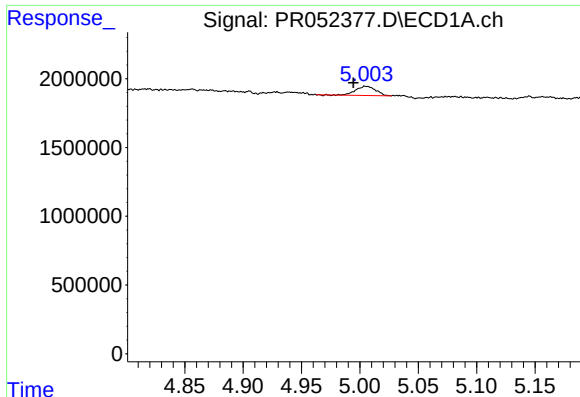
#8 AR-1221-1

R.T.: 4.928 min
Delta R.T.: 0.022 min
Response: 80861
Conc: 1.76 ng/ml



#8 AR-1221-1

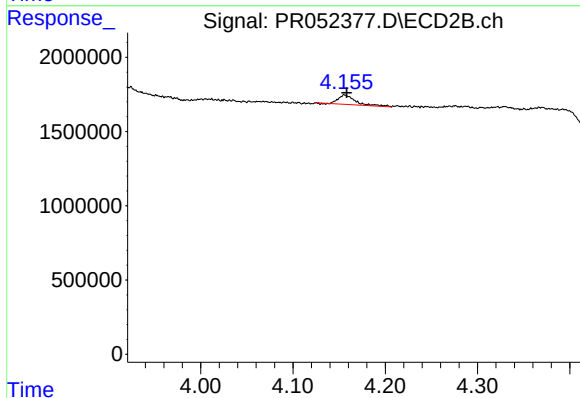
R.T.: 0.000 min
Exp R.T.: 4.075 min
Response: 0
Conc: N.D.



#9 AR-1221-2

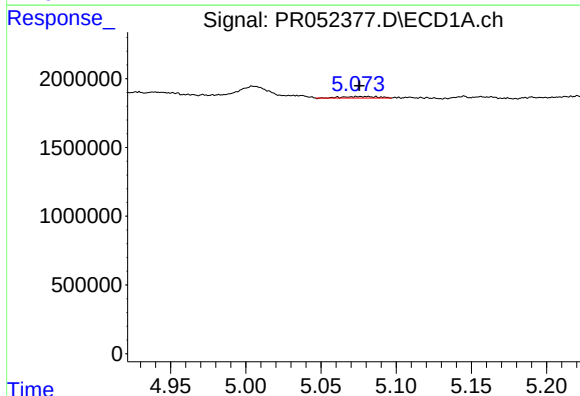
R.T.: 5.005 min
Delta R.T.: 0.011 min
Response: 790046
Conc: 15.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



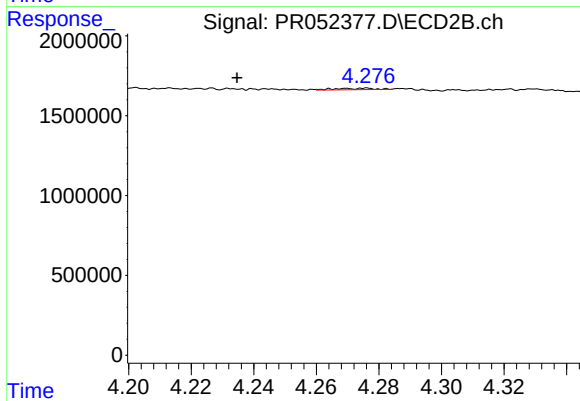
#9 AR-1221-2

R.T.: 4.156 min
Delta R.T.: -0.002 min
Response: 808080
Conc: 33.45 ng/ml



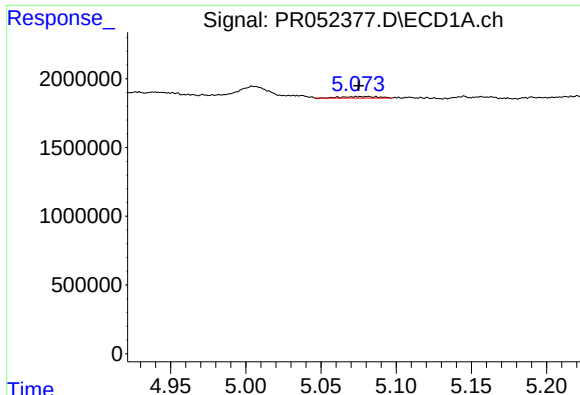
#10 AR-1221-3

R.T.: 5.081 min
Delta R.T.: 0.006 min
Response: 176130
Conc: 1.52 ng/ml



#10 AR-1221-3

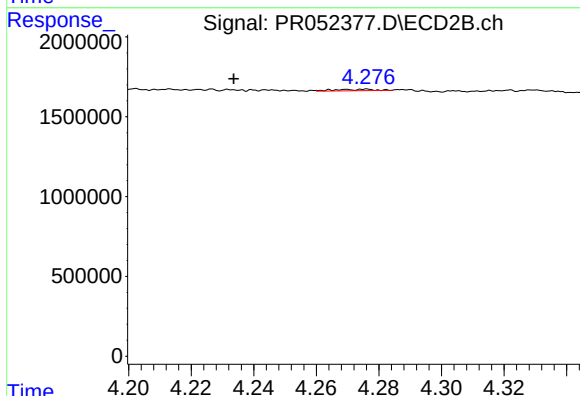
R.T.: 4.276 min
Delta R.T.: 0.041 min
Response: 81794
Conc: 0.95 ng/ml



#11 AR-1232-1

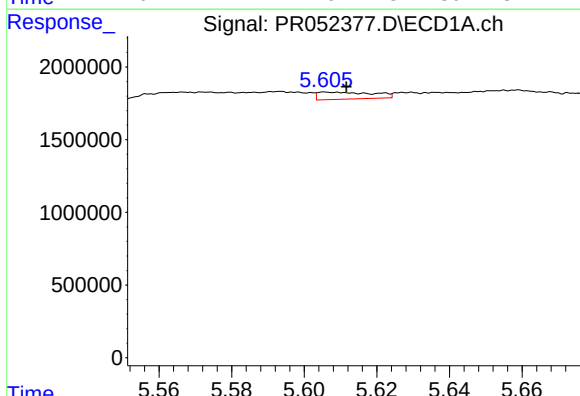
R.T.: 5.081 min
Delta R.T.: 0.006 min
Response: 176130
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



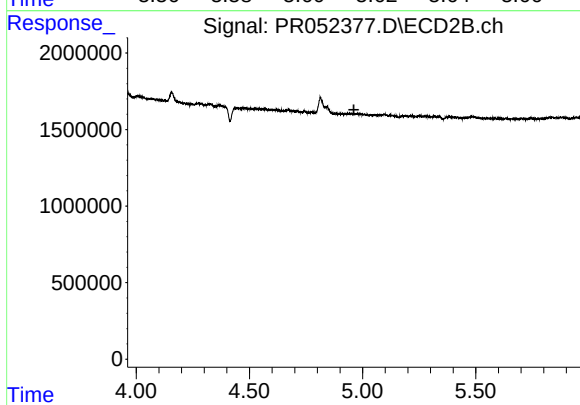
#11 AR-1232-1

R.T.: 4.276 min
Delta R.T.: 0.042 min
Response: 81794
Conc: 1.38 ng/ml



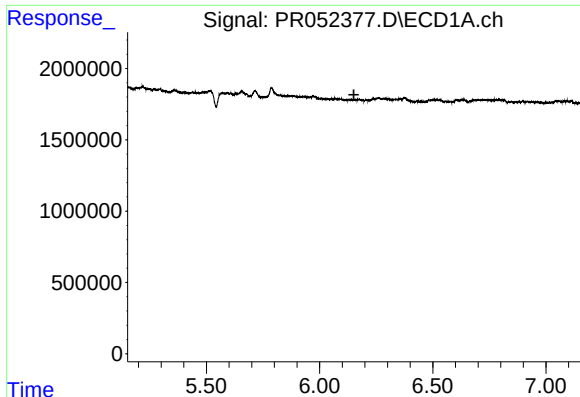
#12 AR-1232-2

R.T.: 5.606 min
Delta R.T.: -0.005 min
Response: 509030
Conc: 12.63 ng/ml



#12 AR-1232-2

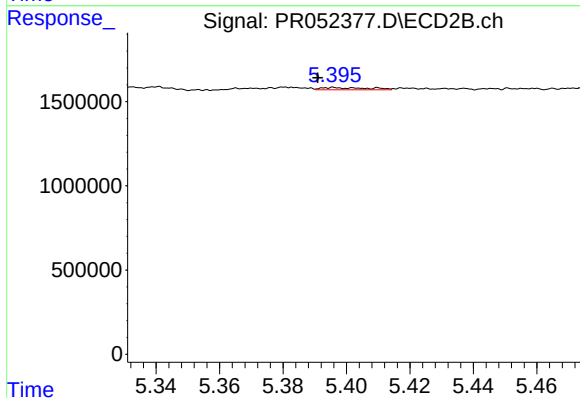
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#15 AR-1232-5

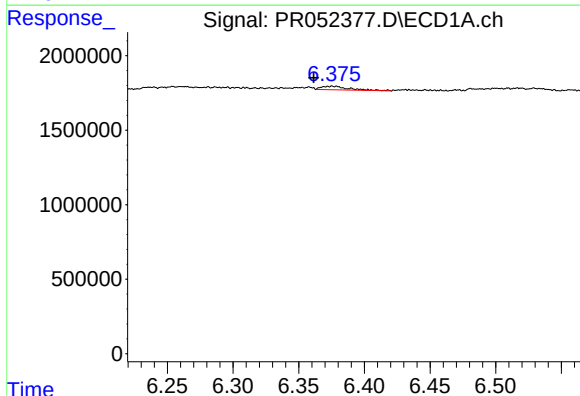
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



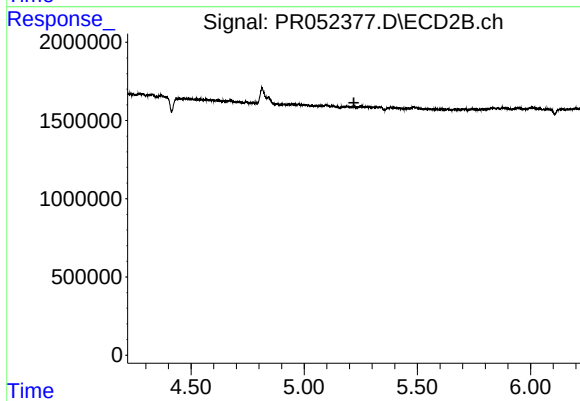
#15 AR-1232-5

R.T.: 5.396 min
Delta R.T.: 0.005 min
Response: 138374
Conc: 4.85 ng/ml



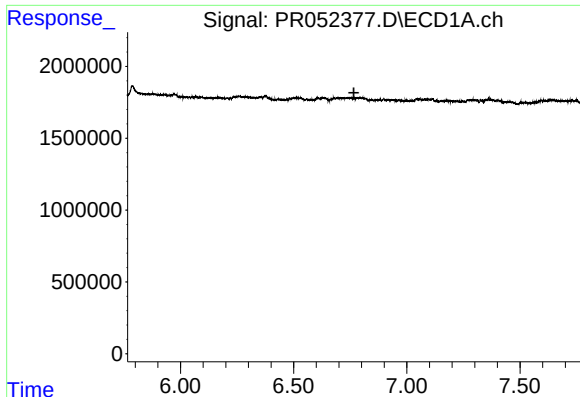
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: 0.014 min
Response: 346365
Conc: 2.97 ng/ml



#23 AR-1248-3

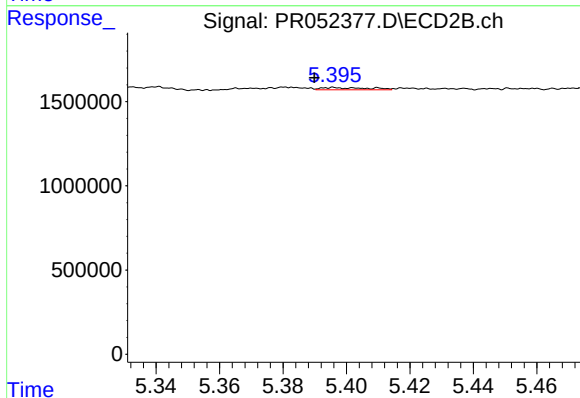
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#24 AR-1248-4

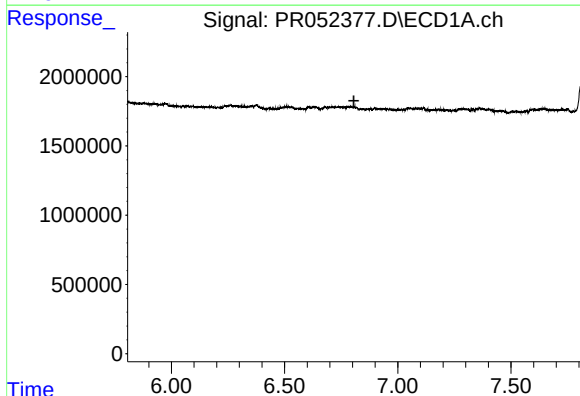
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



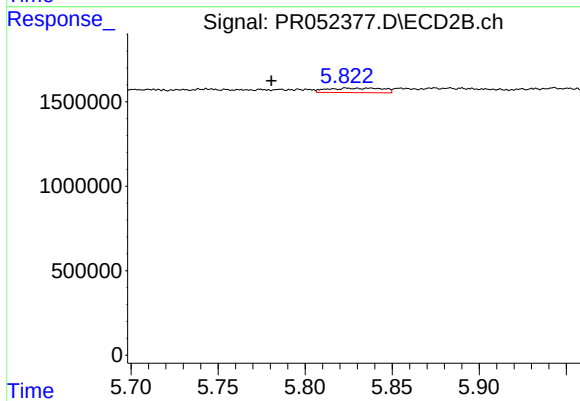
#24 AR-1248-4

R.T.: 5.396 min
Delta R.T.: 0.006 min
Response: 138374
Conc: 1.47 ng/ml



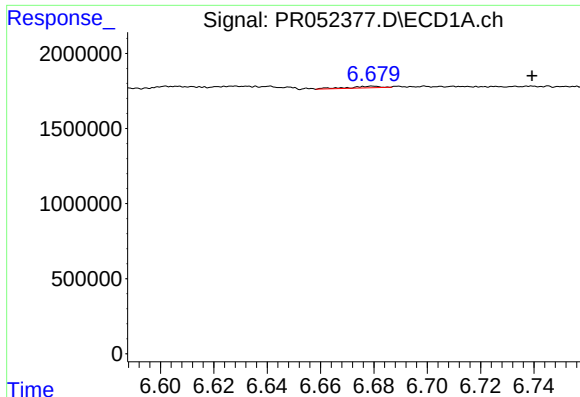
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

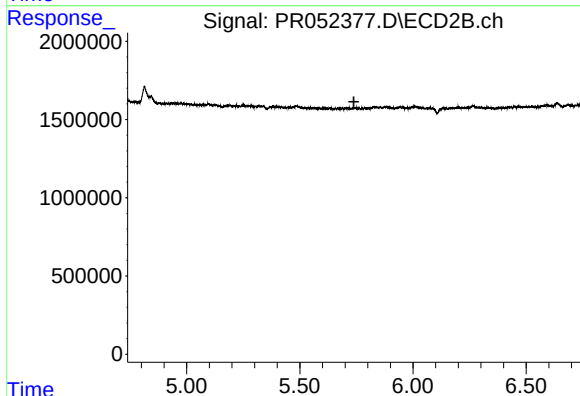
R.T.: 5.830 min
Delta R.T.: 0.049 min
Response: 581308
Conc: 6.14 ng/ml



#26 AR-1254-1

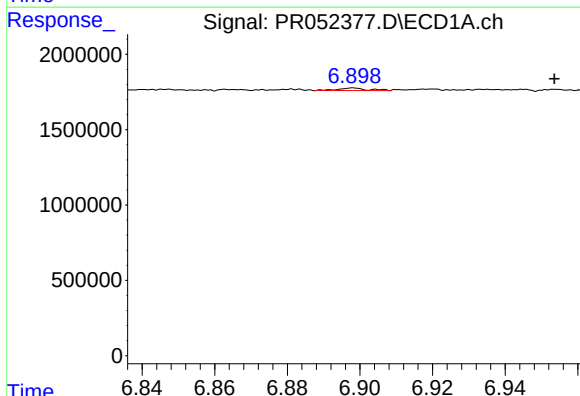
R.T.: 6.680 min
Delta R.T.: -0.060 min
Response: 85147
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



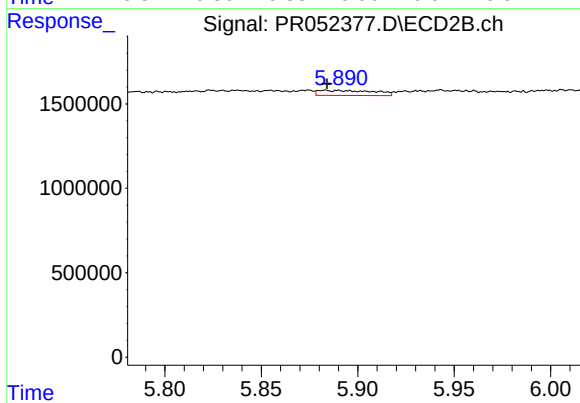
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



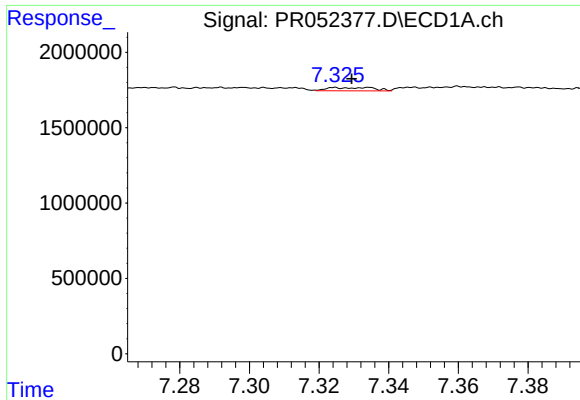
#27 AR-1254-2

R.T.: 6.898 min
Delta R.T.: -0.055 min
Response: 98273
Conc: 0.48 ng/ml



#27 AR-1254-2

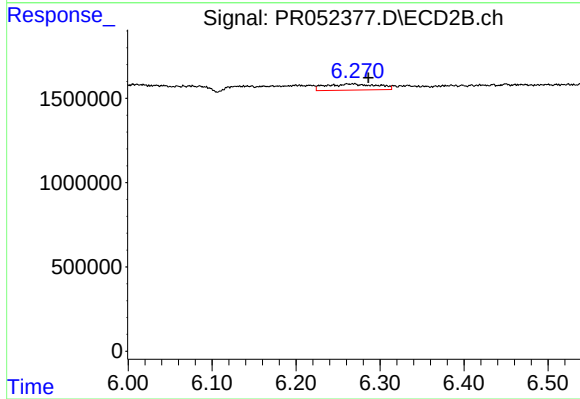
R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 600989
Conc: 4.79 ng/ml



#28 AR-1254-3

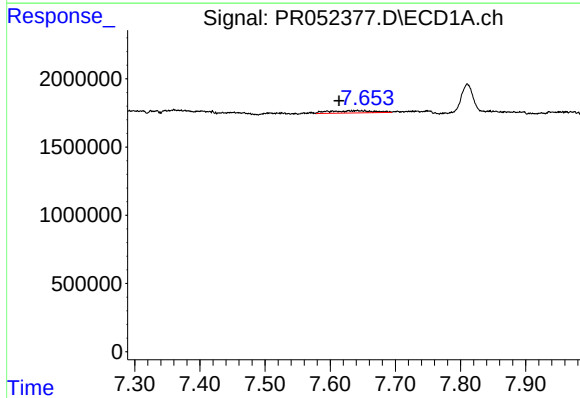
R.T.: 7.334 min
Delta R.T.: 0.004 min
Response: 195662
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



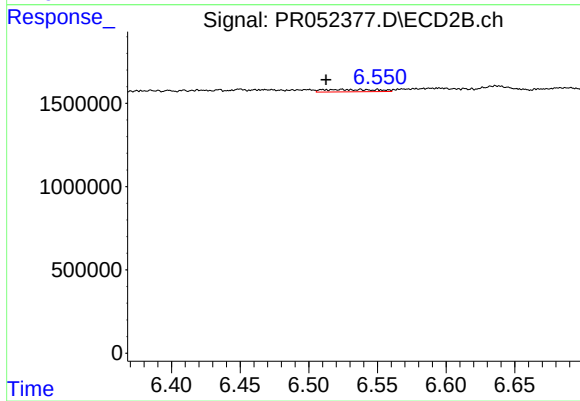
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: -0.025 min
Response: 1557994
Conc: 7.33 ng/ml



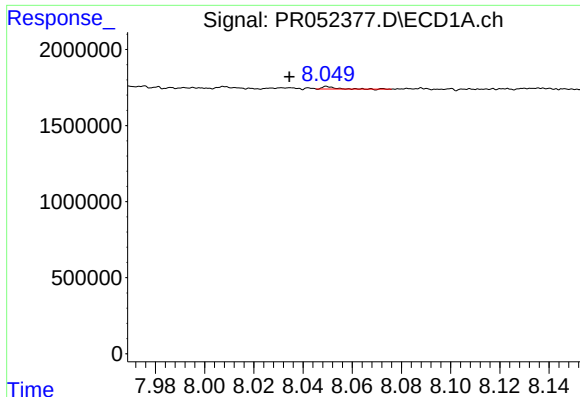
#29 AR-1254-4

R.T.: 7.653 min
Delta R.T.: 0.040 min
Response: 782637
Conc: 4.97 ng/ml



#29 AR-1254-4

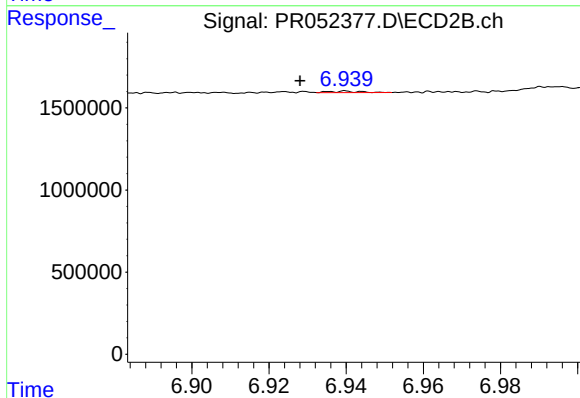
R.T.: 6.524 min
Delta R.T.: 0.012 min
Response: 384921
Conc: 2.98 ng/ml



#30 AR-1254-5

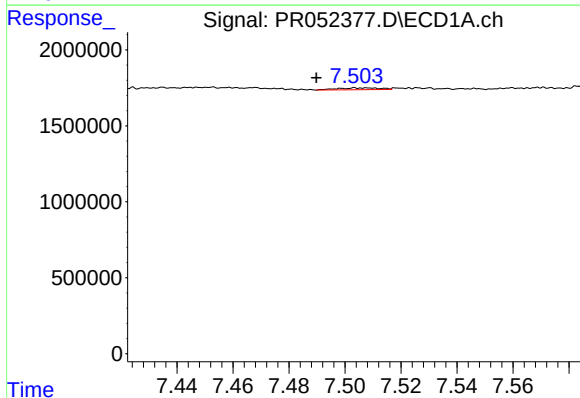
R.T.: 8.050 min
Delta R.T.: 0.016 min
Response: 63242
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



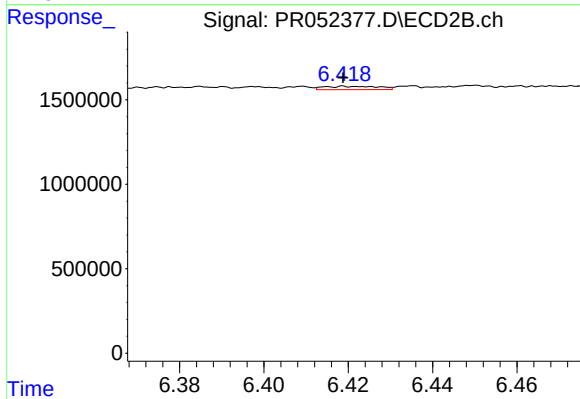
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: 0.012 min
Response: 46907
Conc: 0.26 ng/ml



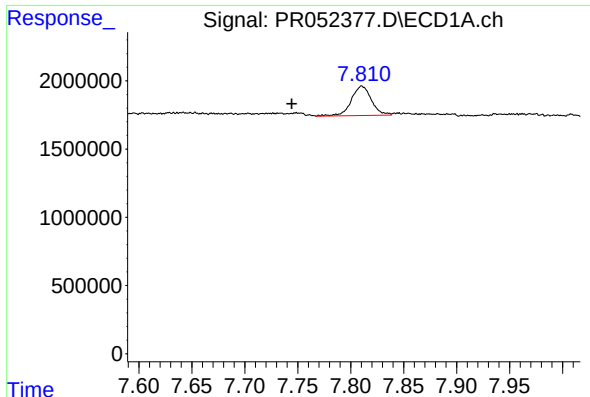
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: 0.018 min
Response: 132669
Conc: 0.89 ng/ml



#31 AR-1260-1

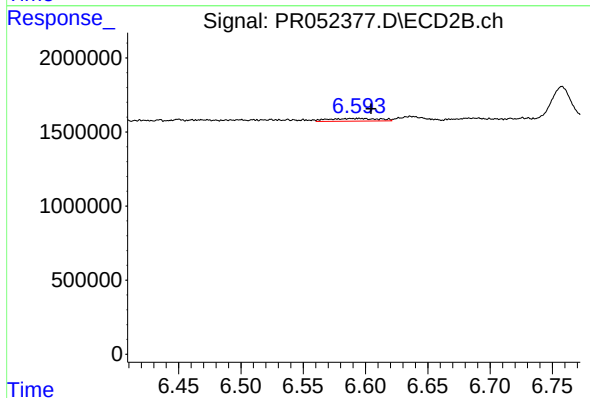
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 179101
Conc: 1.40 ng/ml



#32 AR-1260-2

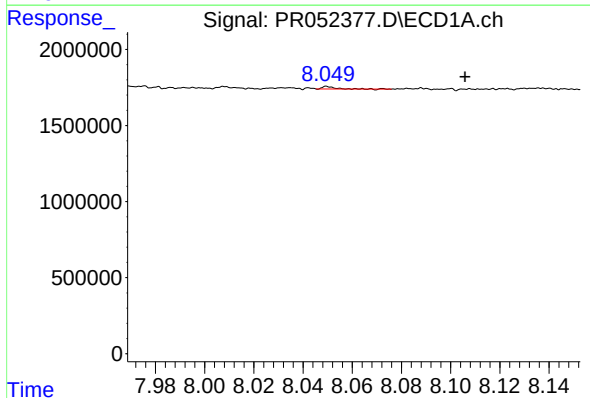
R.T.: 7.811 min
Delta R.T.: 0.066 min
Response: 2828914
Conc: 15.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



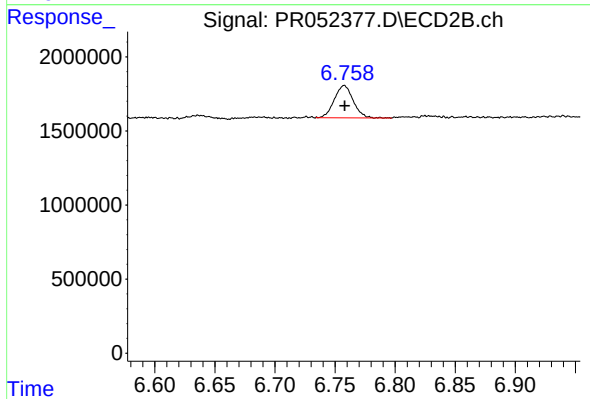
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 501862
Conc: 3.35 ng/ml



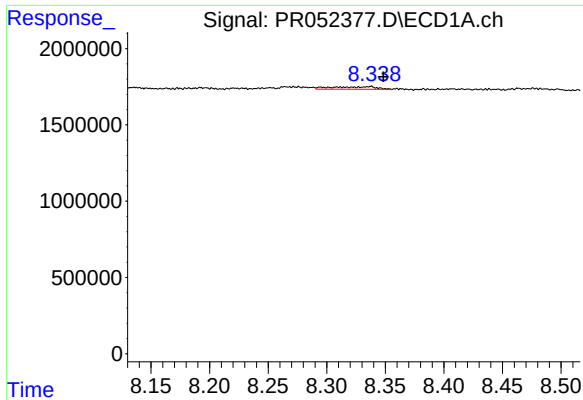
#33 AR-1260-3

R.T.: 8.050 min
Delta R.T.: -0.056 min
Response: 63242
Conc: 0.45 ng/ml



#33 AR-1260-3

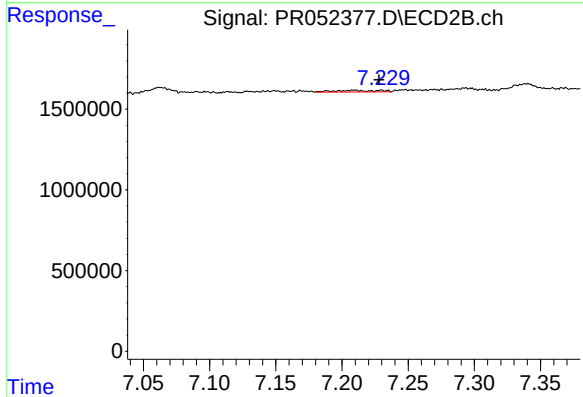
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 2395737
Conc: 16.15 ng/ml



#34 AR-1260-4

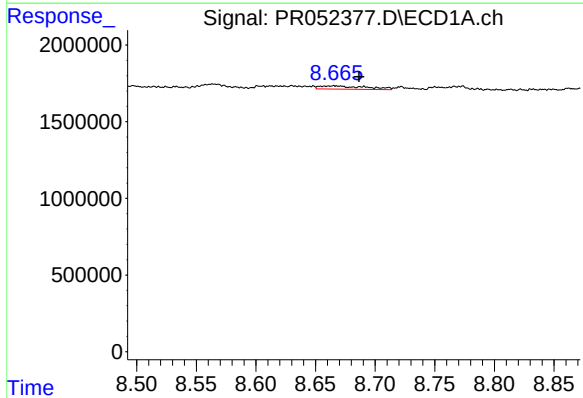
R.T.: 8.338 min
Delta R.T.: -0.011 min
Response: 442172
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



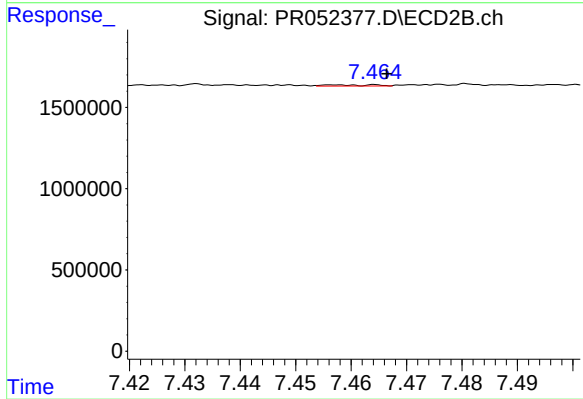
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: -0.018 min
Response: 246221
Conc: 2.03 ng/ml



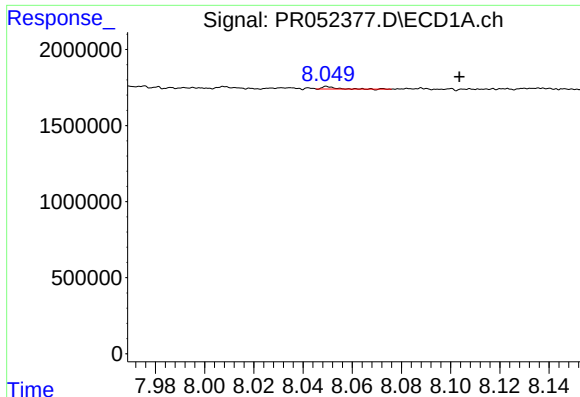
#35 AR-1260-5

R.T.: 8.666 min
Delta R.T.: -0.021 min
Response: 586731
Conc: 1.81 ng/ml



#35 AR-1260-5

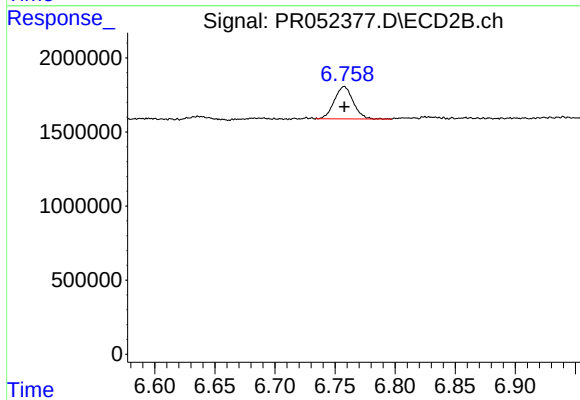
R.T.: 7.458 min
Delta R.T.: -0.009 min
Response: 46125
Conc: 0.15 ng/ml



#36 AR-1262-1

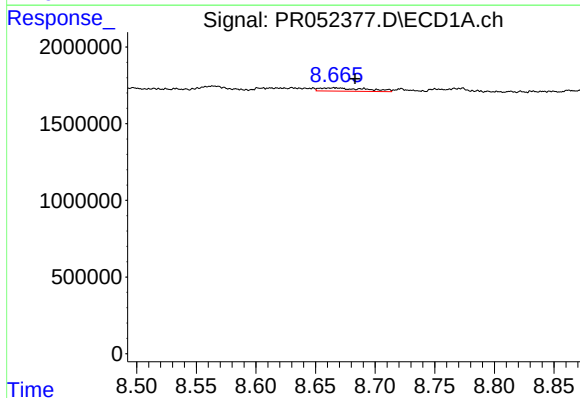
R.T.: 8.050 min
Delta R.T.: -0.053 min
Response: 63242
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



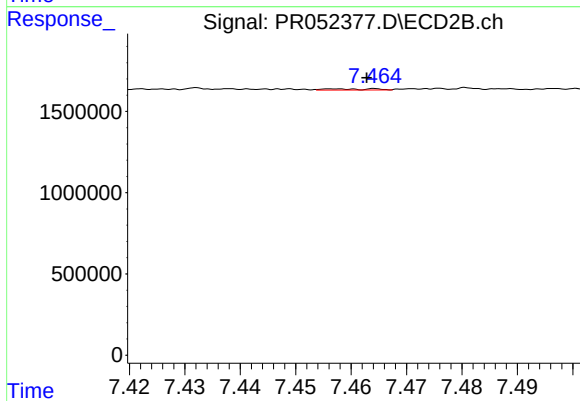
#36 AR-1262-1

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 2395737
Conc: 18.97 ng/ml



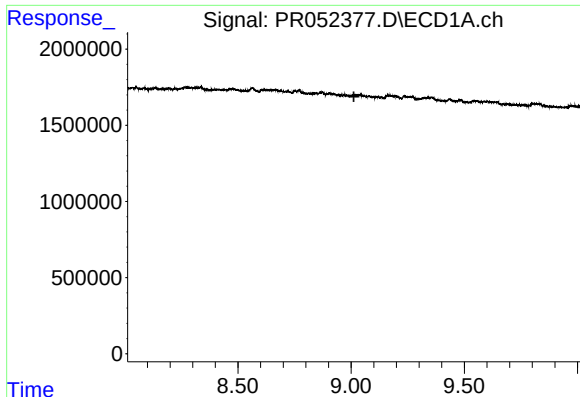
#37 AR-1262-2

R.T.: 8.666 min
Delta R.T.: -0.018 min
Response: 586731
Conc: 1.56 ng/ml



#37 AR-1262-2

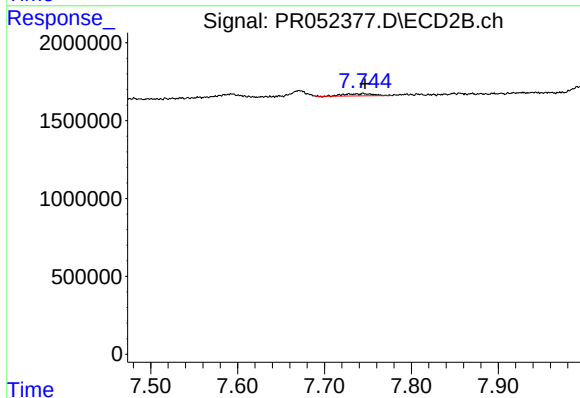
R.T.: 7.458 min
Delta R.T.: -0.005 min
Response: 46125
Conc: 0.14 ng/ml



#38 AR-1262-3

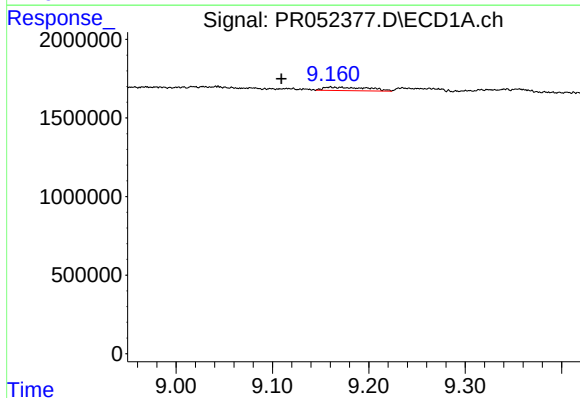
R.T.: 0.000 min
Exp R.T.: 9.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



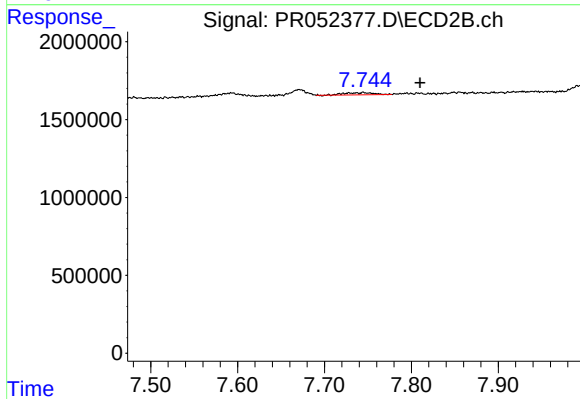
#38 AR-1262-3

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 308235
Conc: 2.21 ng/ml



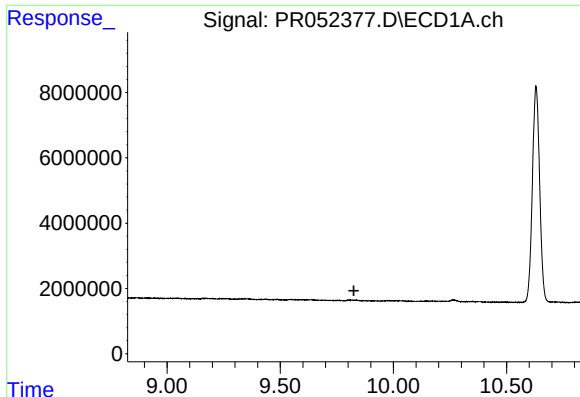
#39 AR-1262-4

R.T.: 9.160 min
Delta R.T.: 0.051 min
Response: 716771
Conc: 6.06 ng/ml



#39 AR-1262-4

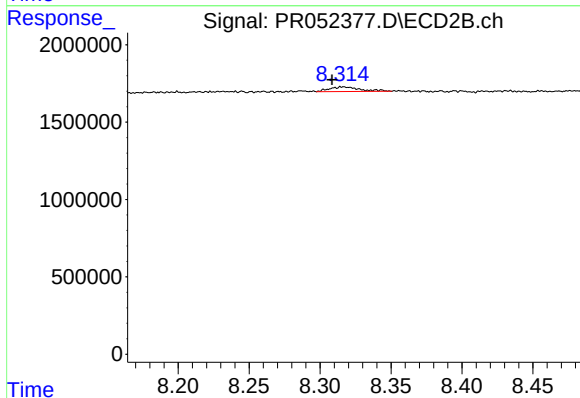
R.T.: 7.745 min
Delta R.T.: -0.065 min
Response: 308235
Conc: 1.15 ng/ml



#40 AR-1262-5

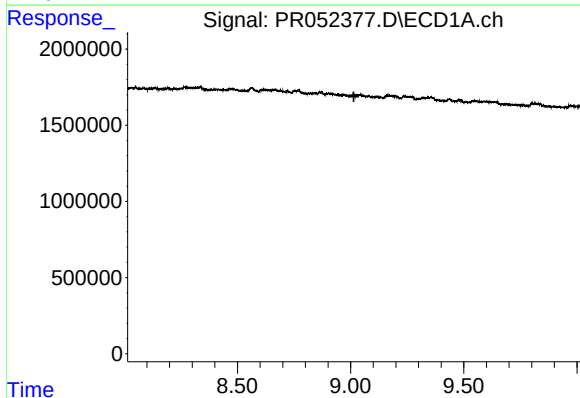
R.T.: 0.000 min
Exp R.T. : 9.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



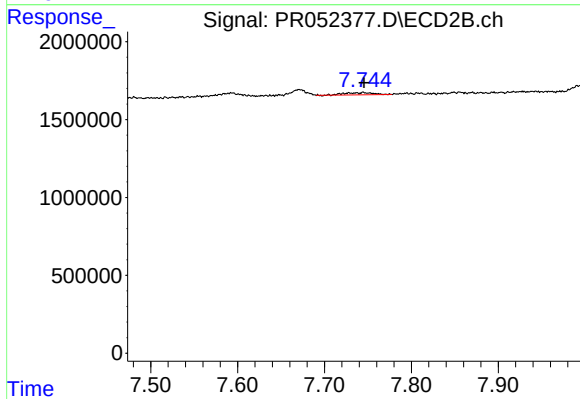
#40 AR-1262-5

R.T.: 8.316 min
Delta R.T.: 0.008 min
Response: 451810
Conc: 3.28 ng/ml



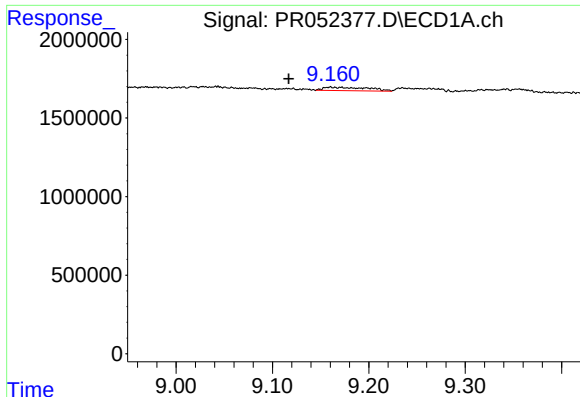
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.



#41 AR-1268-1

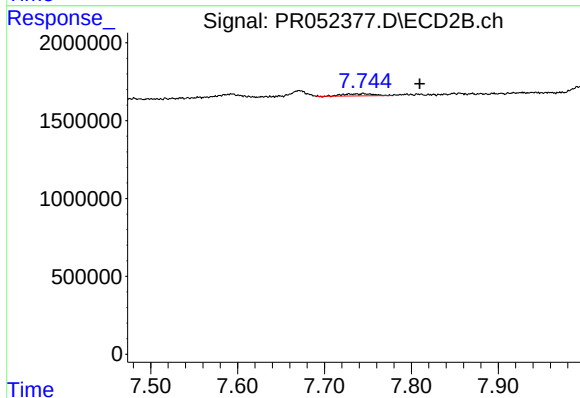
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 308235
Conc: 0.77 ng/ml



#42 AR-1268-2

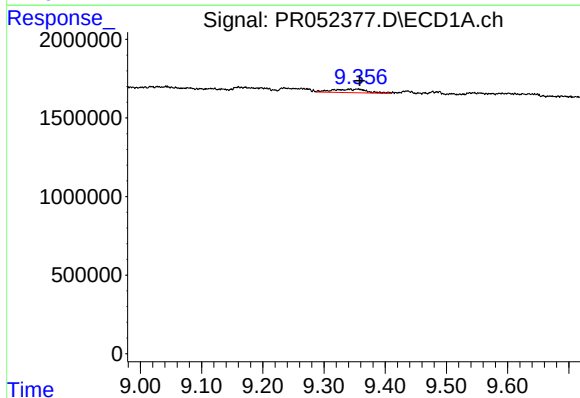
R.T.: 9.160 min
Delta R.T.: 0.043 min
Response: 716771
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



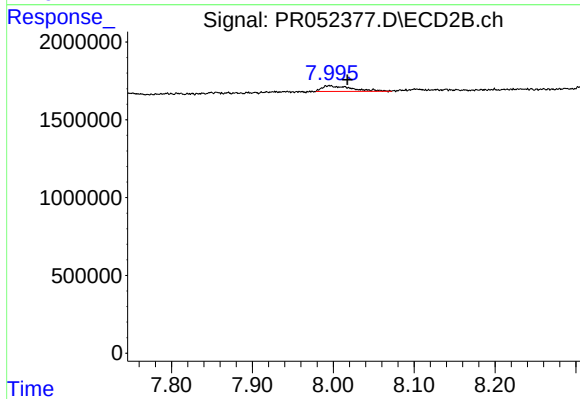
#42 AR-1268-2

R.T.: 7.745 min
Delta R.T.: -0.065 min
Response: 308235
Conc: 0.79 ng/ml



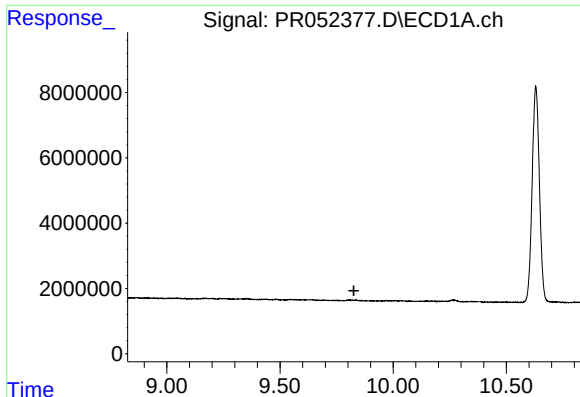
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.003 min
Response: 878553
Conc: 2.51 ng/ml



#43 AR-1268-3

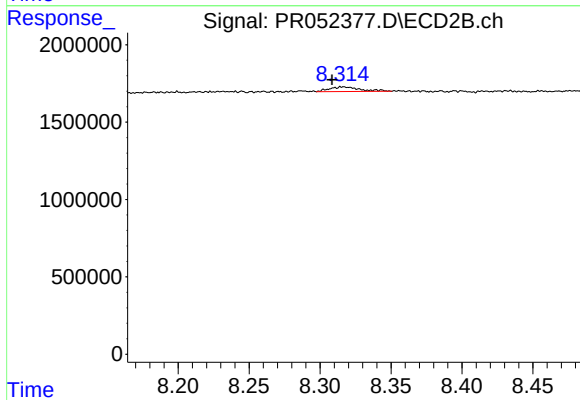
R.T.: 7.996 min
Delta R.T.: -0.022 min
Response: 922050
Conc: 2.71 ng/ml



#44 AR-1268-4

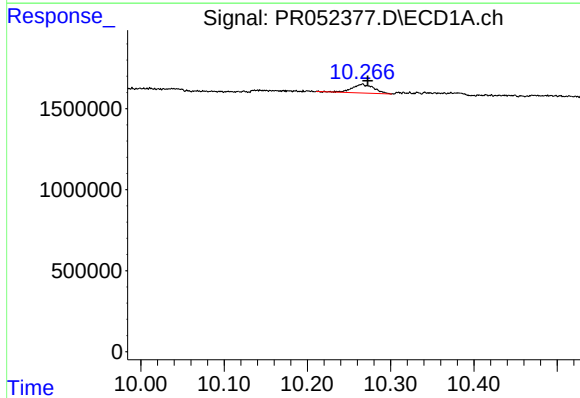
R.T.: 0.000 min
Exp R.T.: 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



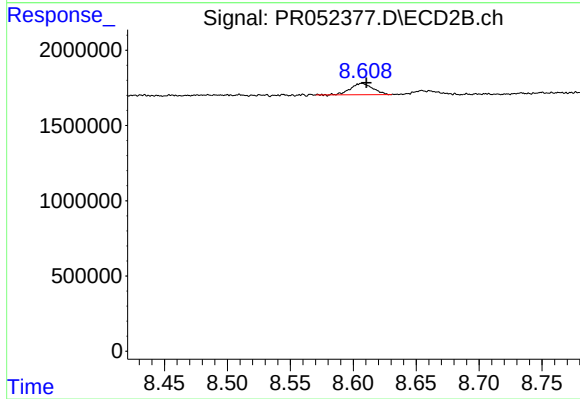
#44 AR-1268-4

R.T.: 8.316 min
Delta R.T.: 0.008 min
Response: 451810
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.007 min
Response: 989161
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 920897
Conc: 0.78 ng/ml