

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
 Data File : PR054930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 16:01
 Operator : AJ\MA
 Sample : N3448-14 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 16:32:25 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...	3.646	2.920	5564251	2753113	1.378	1.485
2)	SA Decachlor...	9.534	8.144	3344395	3192359	2.046	1.909
Target Compounds							
3)	L1 AR-1016-1	4.873	0.000	393376	0	3.086	N.D. #
4)	L1 AR-1016-2	4.873f	0.000	393376	0	2.194	N.D. #
9)	L2 AR-1221-2	3.956	0.000	506923	0	14.852	N.D. #
10)	L2 AR-1221-3	4.008f	0.000	228537	0	2.237	N.D. #
11)	L3 AR-1232-1	4.008f	0.000	228537	0	2.384	N.D. #
12)	L3 AR-1232-2	4.557f	0.000	187561	0	4.139	N.D. #
13)	L3 AR-1232-3	4.873f	0.000	393376	0	4.723	N.D. #
15)	L3 AR-1232-5	5.153	0.000	370385	0	12.875	N.D. #
16)	L4 AR-1242-1	4.873	0.000	393376	0	4.051	N.D. #
17)	L4 AR-1242-2	4.873f	0.000	393376	0	2.935	N.D. #
21)	L5 AR-1248-1	4.873	0.000	393376	0	5.514	N.D. #
22)	L5 AR-1248-2	5.153	0.000	370385	0	4.136	N.D. #
25)	L5 AR-1248-5	0.000	4.912	0	156971	N.D.	2.525 #
26)	L6 AR-1254-1	5.762	0.000	903604	0	9.038	N.D. #
28)	L6 AR-1254-3	6.388f	5.436	330667	179513	2.462	1.350 #
29)	L6 AR-1254-4	6.728	0.000	426862	0	4.334	N.D. #
30)	L6 AR-1254-5	7.169	6.111f	265471	467034	2.724	3.922 #
32)	L7 AR-1260-2	6.857	0.000	362440	0	3.044	N.D. #
33)	L7 AR-1260-3	7.250	0.000	172174	0	2.248	N.D. #
34)	L7 AR-1260-4	0.000	6.443	0	216505	N.D.	2.630 #
35)	L7 AR-1260-5	7.842	6.702	163295	709259	0.976	3.645 #
36)	L8 AR-1262-1	7.250	6.160	172174	320365	1.490	2.630 #
37)	L8 AR-1262-2	7.842	6.443	163295	216505	0.820	1.944 #
38)	L8 AR-1262-3	8.142	0.000	875348	0	6.384	N.D. #
39)	L8 AR-1262-4	0.000	7.071	0	898730	N.D.	5.352 #
40)	L8 AR-1262-5	8.847	7.611	752802	111679	9.954	1.406 #
41)	L9 AR-1268-1	8.142	0.000	875348	0	3.752	N.D. #
42)	L9 AR-1268-2	0.000	7.071	0	898730	N.D.	3.772 #
43)	L9 AR-1268-3	8.464f	7.300	1136171	420547	6.339	2.117 #
44)	L9 AR-1268-4	8.847	7.611	752802	111679	8.912	1.252 #
45)	L9 AR-1268-5	9.210	0.000	282263	0	0.477	N.D. #

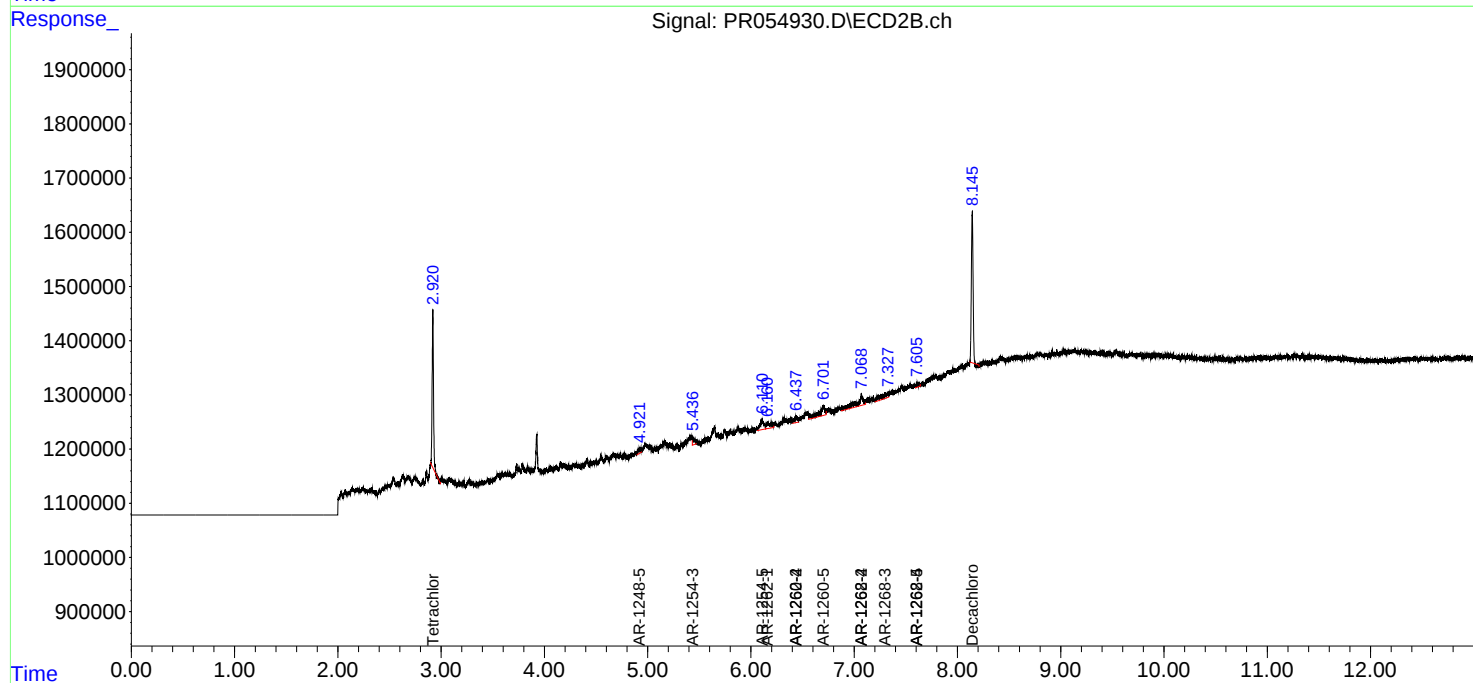
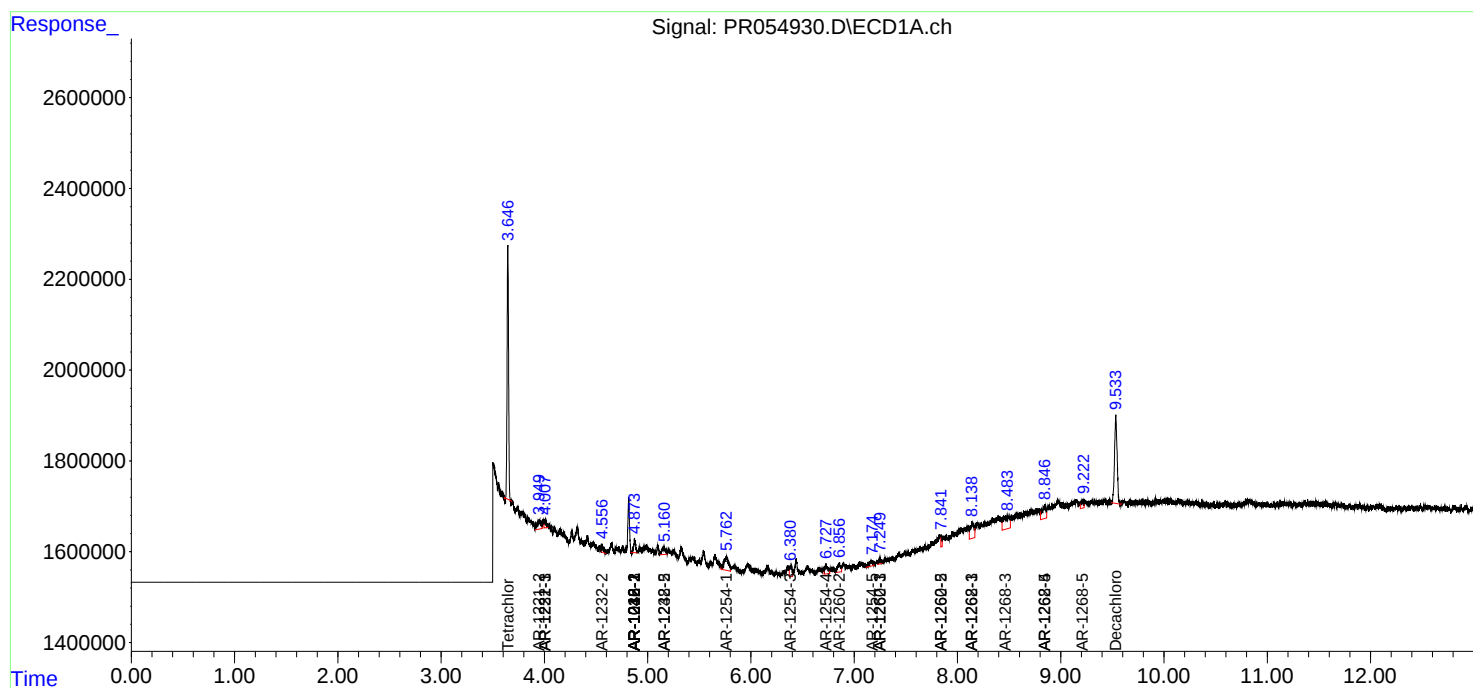
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

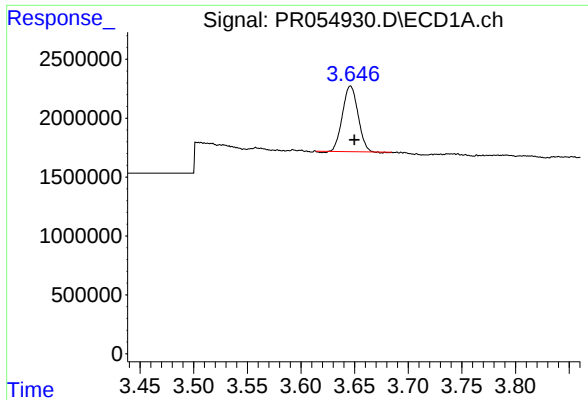
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062422\
Data File : PR054930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 16:01
Operator : AJ\MA
Sample : N3448-14 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 16:32:25 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

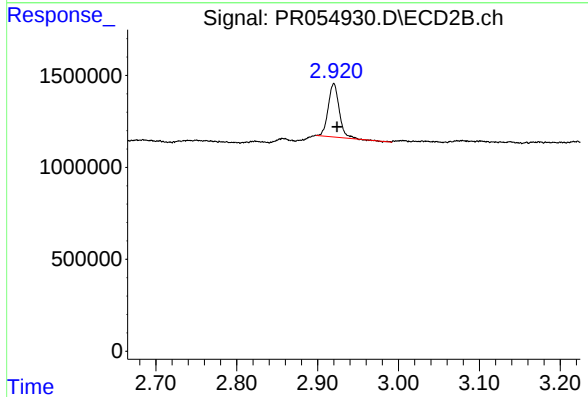




#1 Tetrachloro-m-xylene

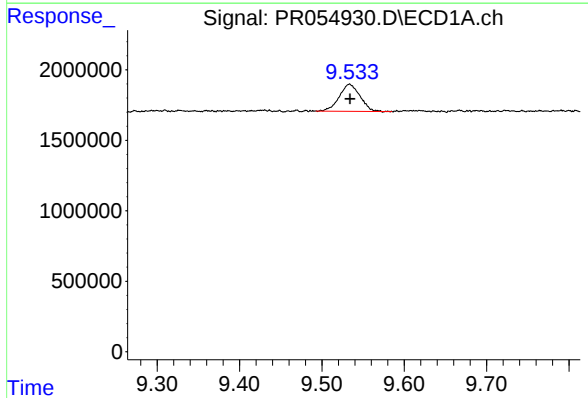
R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 5564251
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



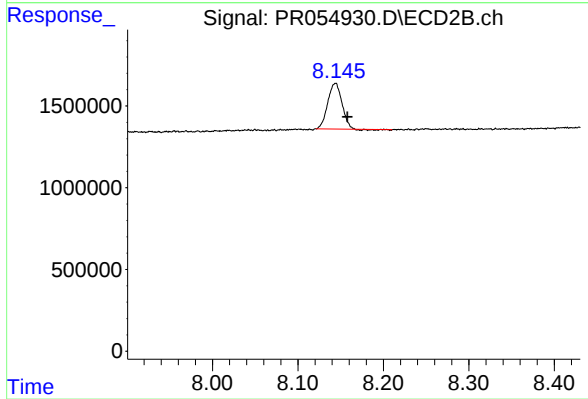
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.004 min
Response: 2753113
Conc: 1.48 ng/ml



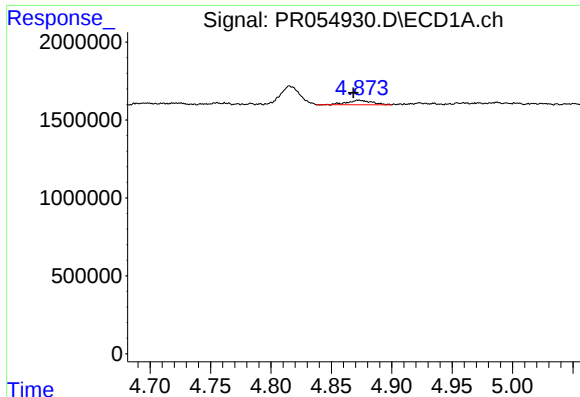
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 3344395
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

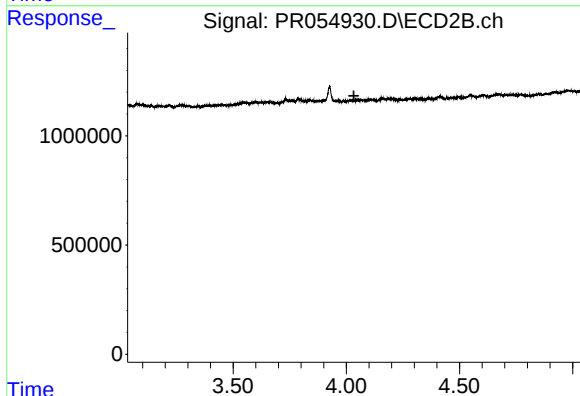
R.T.: 8.144 min
Delta R.T.: -0.014 min
Response: 3192359
Conc: 1.91 ng/ml



#3 AR-1016-1

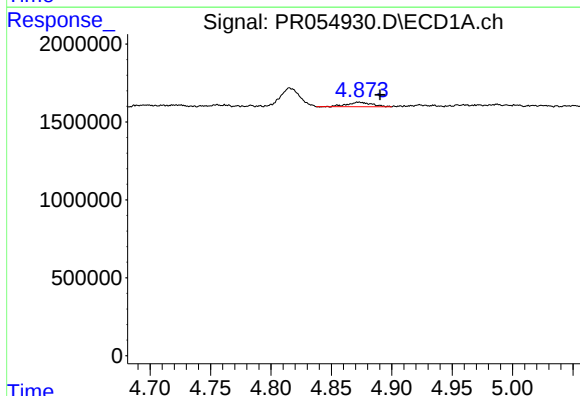
R.T.: 4.873 min
Delta R.T.: 0.005 min
Response: 393376
Conc: 3.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



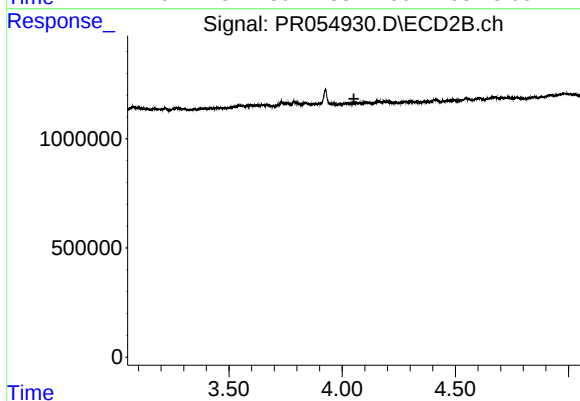
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



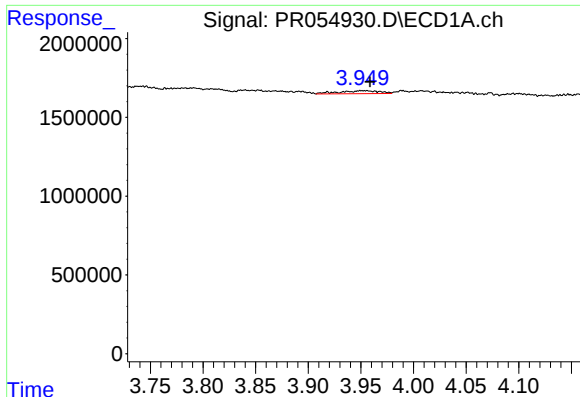
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.017 min
Response: 393376
Conc: 2.19 ng/ml



#4 AR-1016-2

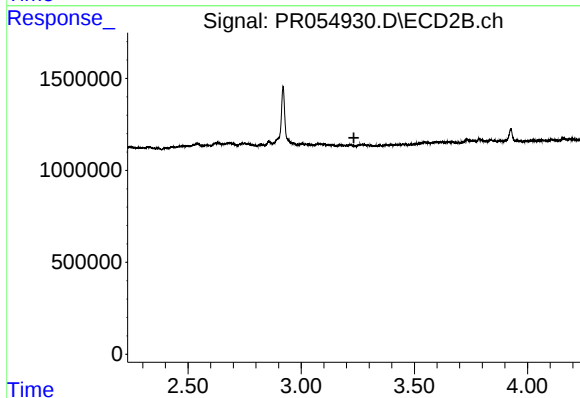
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#9 AR-1221-2

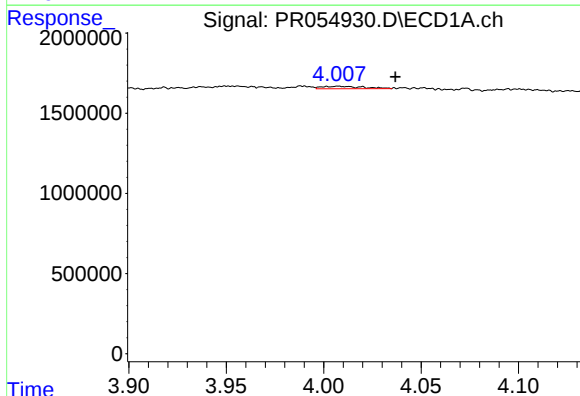
R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 506923
Conc: 14.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



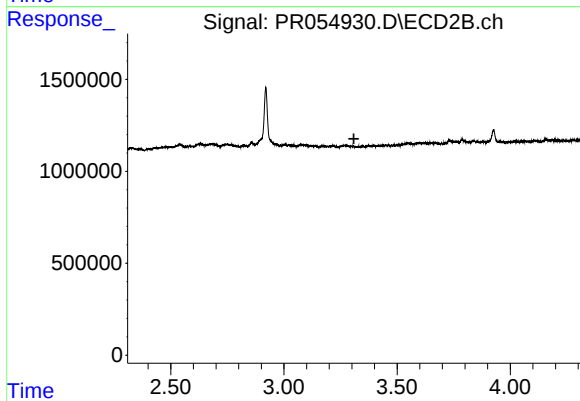
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.233 min
Response: 0
Conc: N.D.



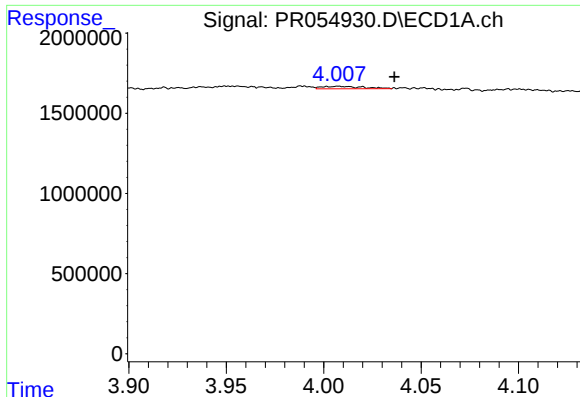
#10 AR-1221-3

R.T.: 4.008 min
Delta R.T.: -0.029 min
Response: 228537
Conc: 2.24 ng/ml



#10 AR-1221-3

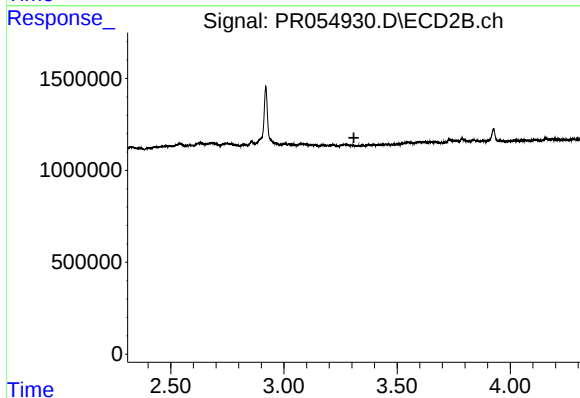
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

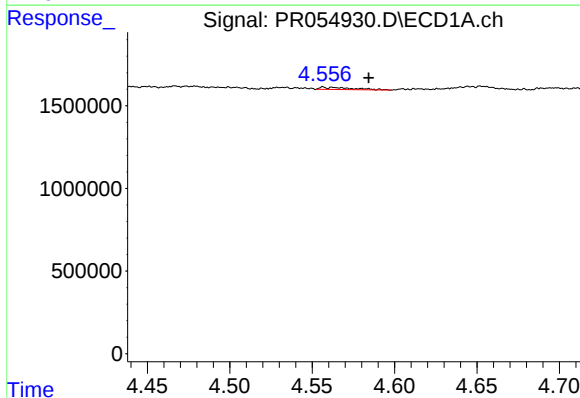
R.T.: 4.008 min
Delta R.T.: -0.029 min
Response: 228537
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



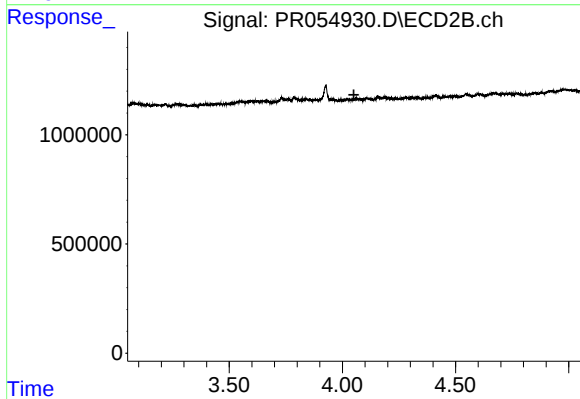
#11 AR-1232-1

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



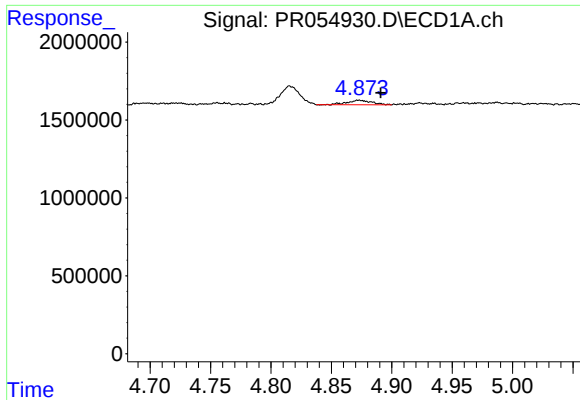
#12 AR-1232-2

R.T.: 4.557 min
Delta R.T.: -0.028 min
Response: 187561
Conc: 4.14 ng/ml



#12 AR-1232-2

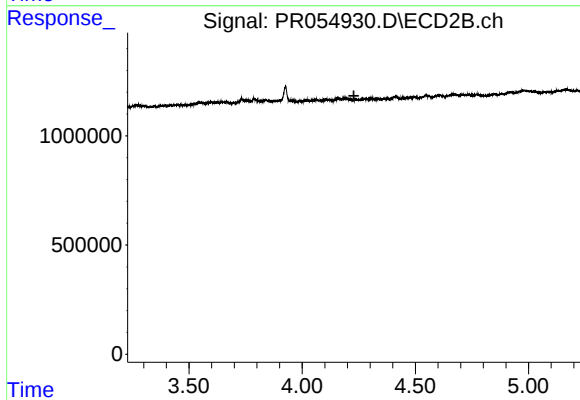
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#13 AR-1232-3

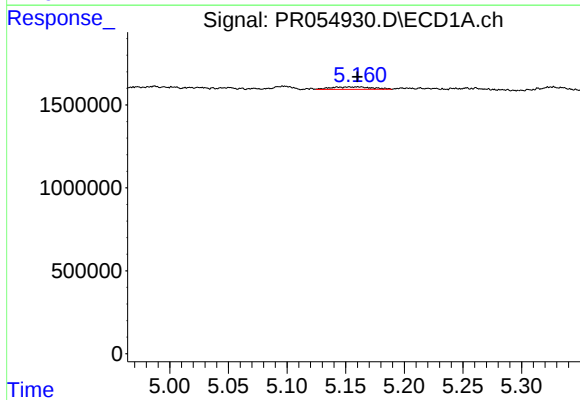
R.T.: 4.873 min
Delta R.T.: -0.018 min
Response: 393376
Conc: 4.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



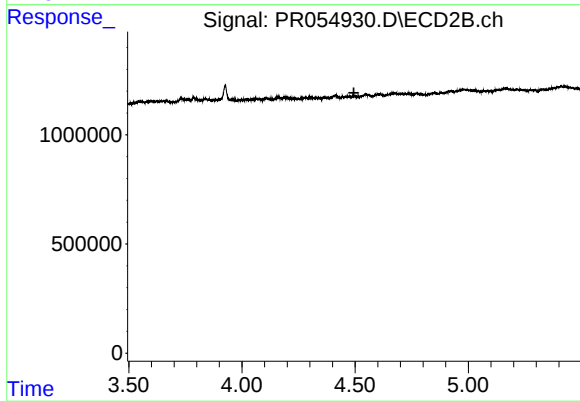
#13 AR-1232-3

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



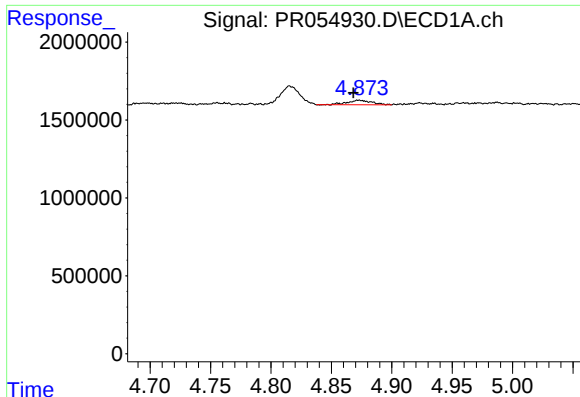
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 370385
Conc: 12.87 ng/ml



#15 AR-1232-5

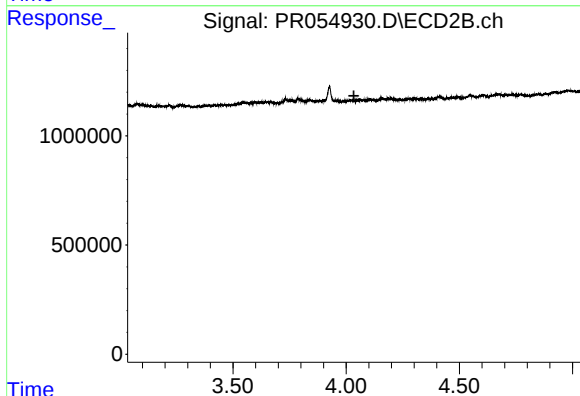
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#16 AR-1242-1

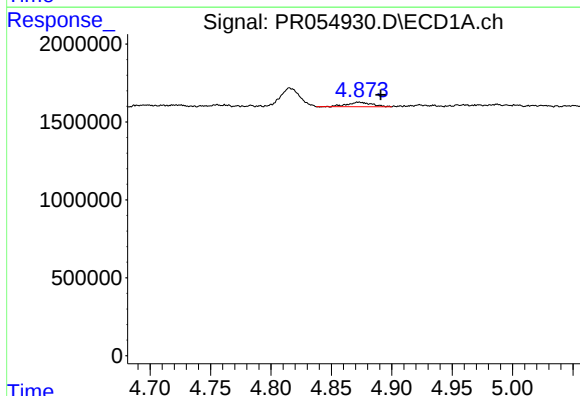
R.T.: 4.873 min
Delta R.T.: 0.005 min
Response: 393376
Conc: 4.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



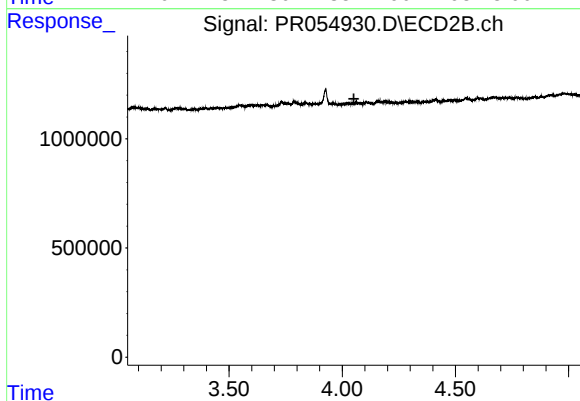
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



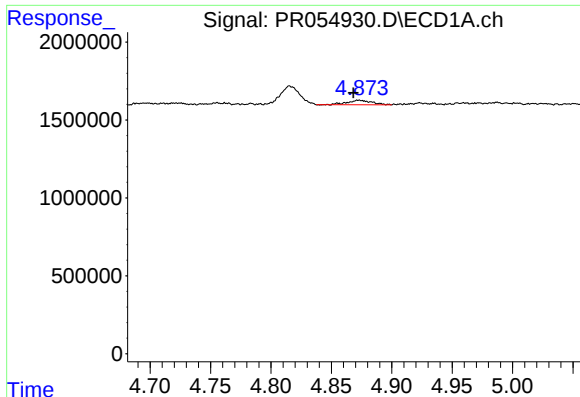
#17 AR-1242-2

R.T.: 4.873 min
Delta R.T.: -0.018 min
Response: 393376
Conc: 2.93 ng/ml



#17 AR-1242-2

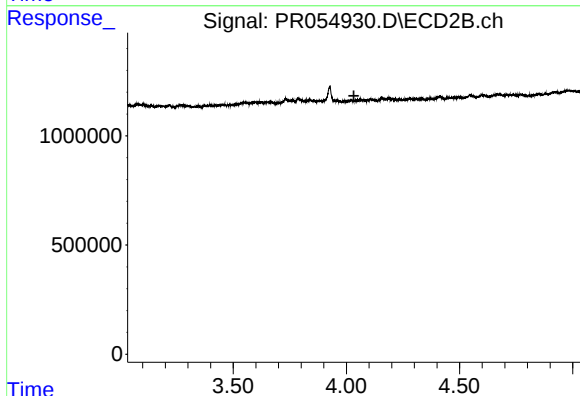
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#21 AR-1248-1

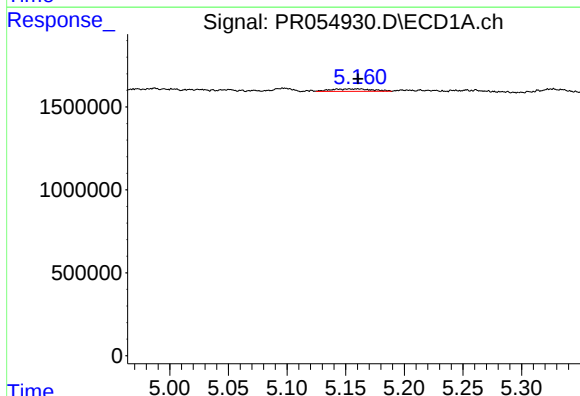
R.T.: 4.873 min
Delta R.T.: 0.005 min
Response: 393376
Conc: 5.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



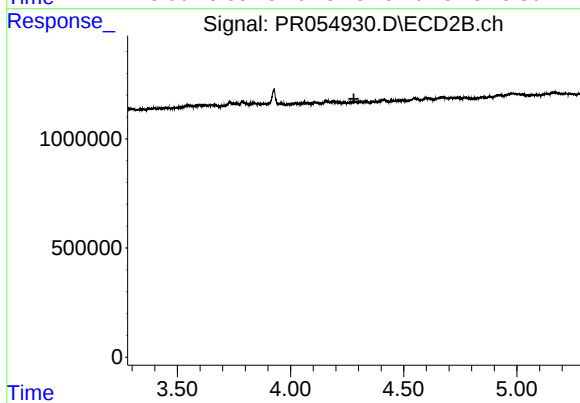
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



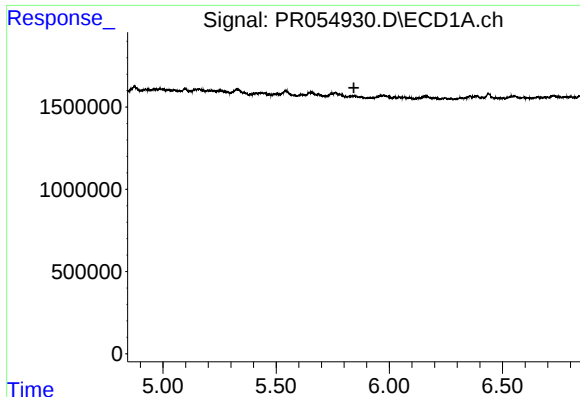
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 370385
Conc: 4.14 ng/ml



#22 AR-1248-2

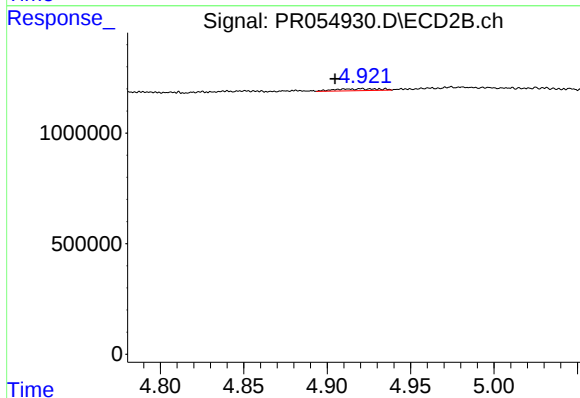
R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

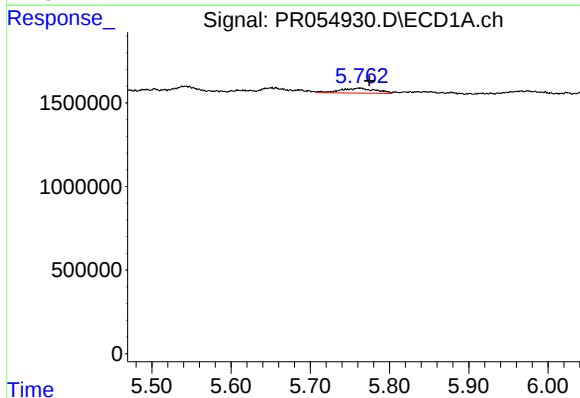
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



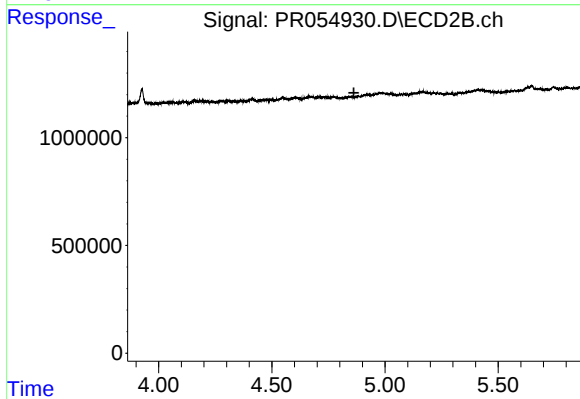
#25 AR-1248-5

R.T.: 4.912 min
Delta R.T.: 0.007 min
Response: 156971
Conc: 2.52 ng/ml



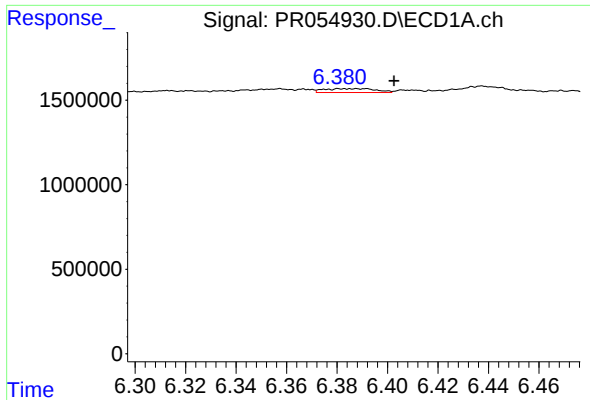
#26 AR-1254-1

R.T.: 5.762 min
Delta R.T.: -0.012 min
Response: 903604
Conc: 9.04 ng/ml



#26 AR-1254-1

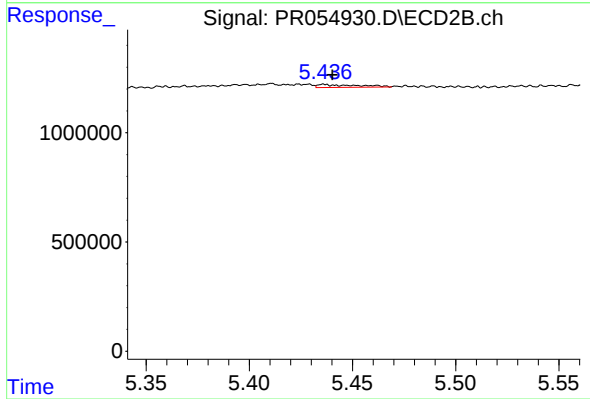
R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.



#28 AR-1254-3

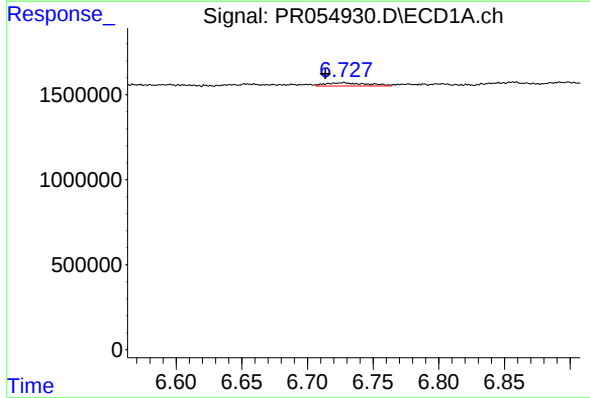
R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 330667
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



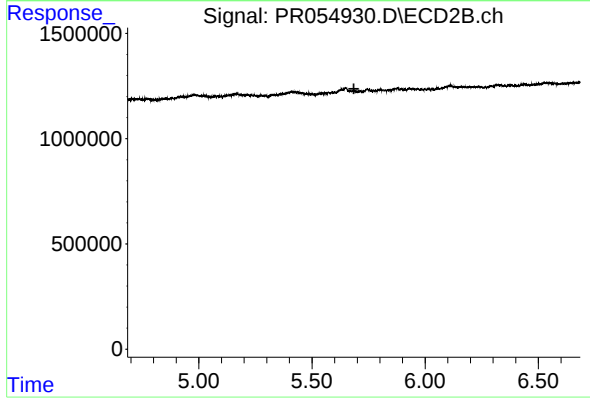
#28 AR-1254-3

R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 179513
Conc: 1.35 ng/ml



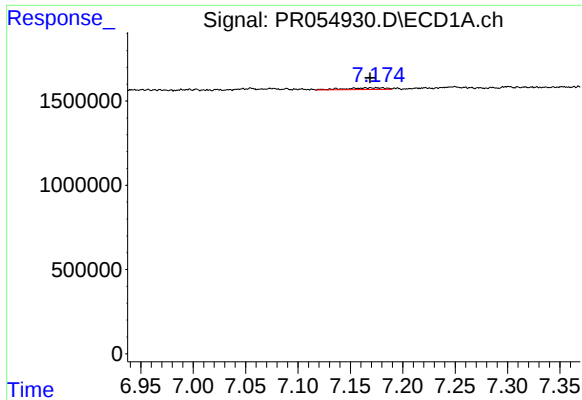
#29 AR-1254-4

R.T.: 6.728 min
Delta R.T.: 0.014 min
Response: 426862
Conc: 4.33 ng/ml



#29 AR-1254-4

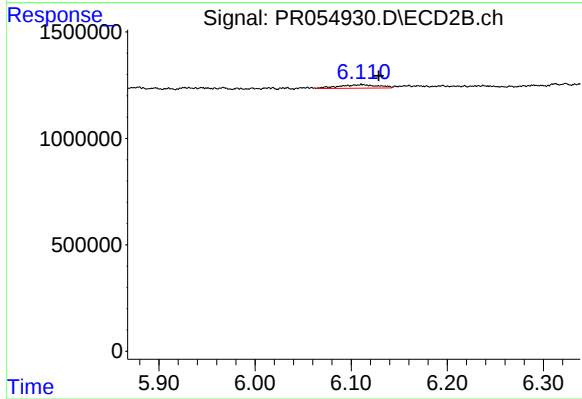
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.



#30 AR-1254-5

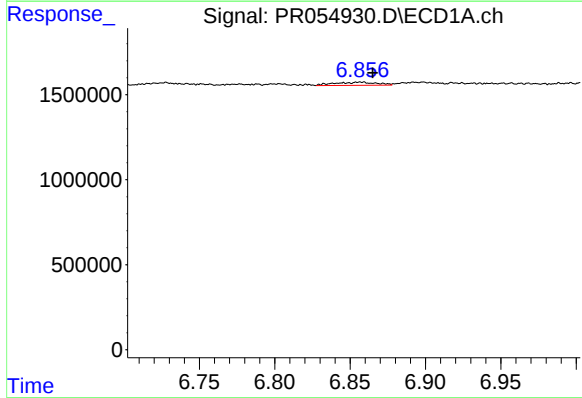
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 265471
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



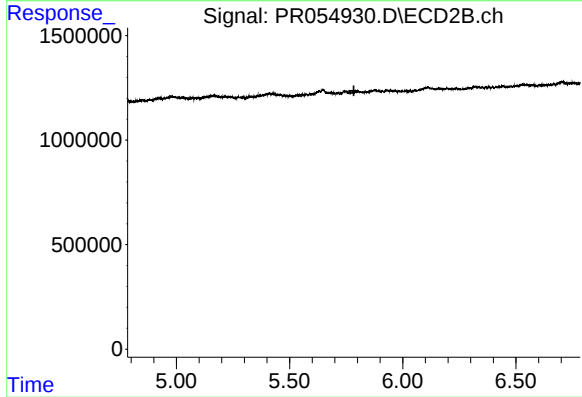
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.018 min
Response: 467034
Conc: 3.92 ng/ml



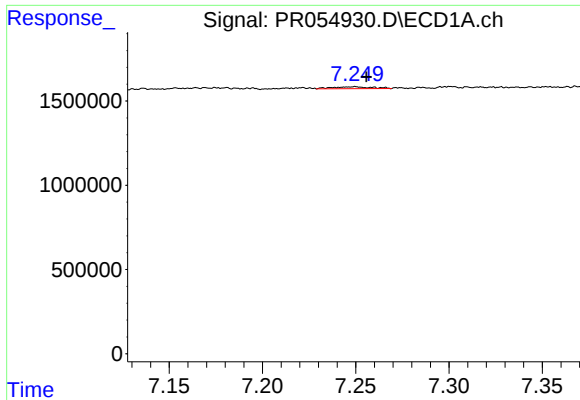
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 362440
Conc: 3.04 ng/ml



#32 AR-1260-2

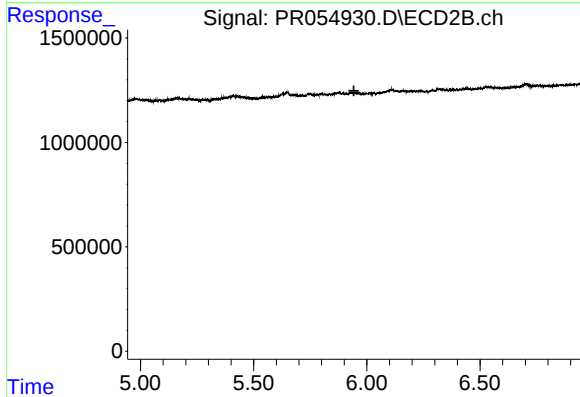
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#33 AR-1260-3

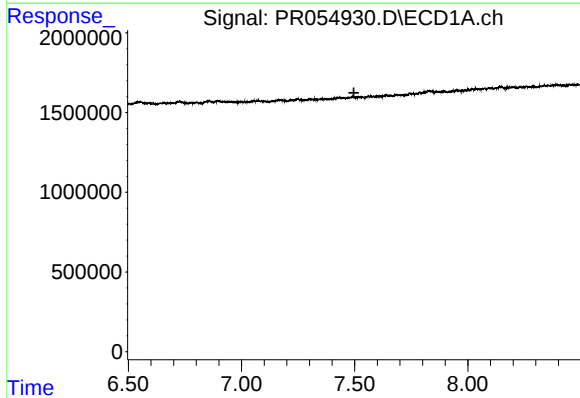
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 172174
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



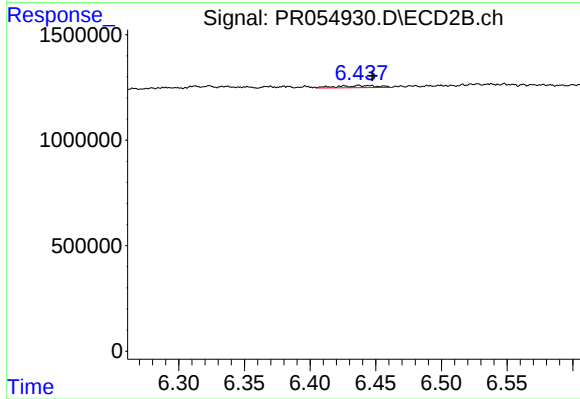
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



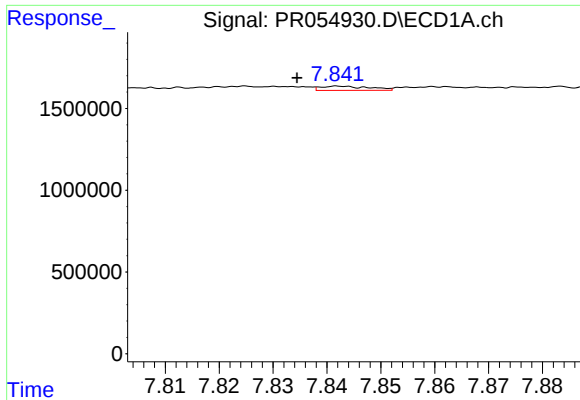
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#34 AR-1260-4

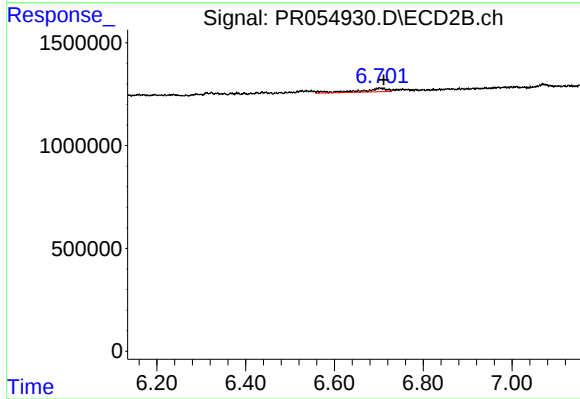
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 216505
Conc: 2.63 ng/ml



#35 AR-1260-5

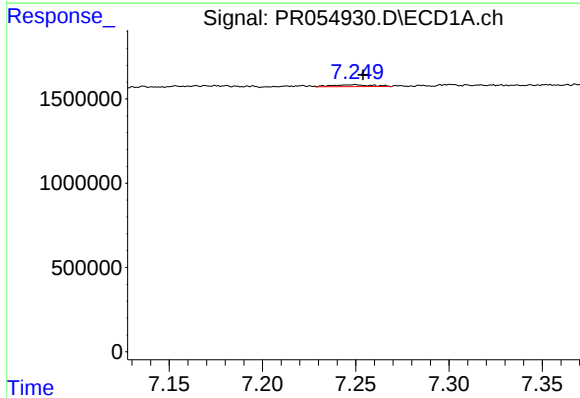
R.T.: 7.842 min
Delta R.T.: 0.008 min
Response: 163295
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



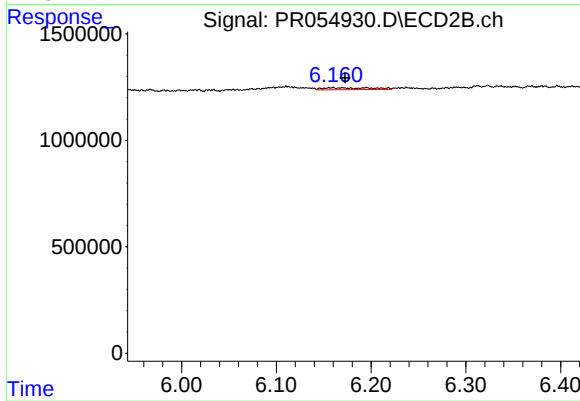
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.009 min
Response: 709259
Conc: 3.64 ng/ml



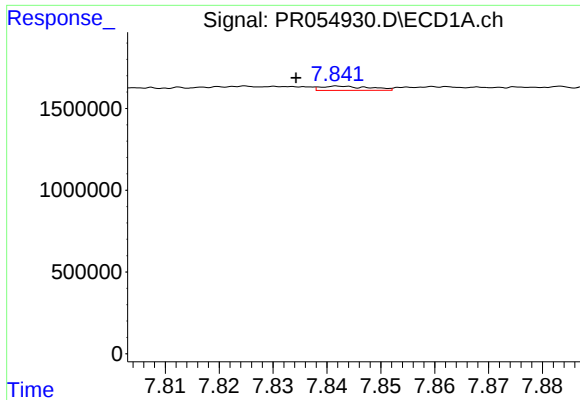
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 172174
Conc: 1.49 ng/ml



#36 AR-1262-1

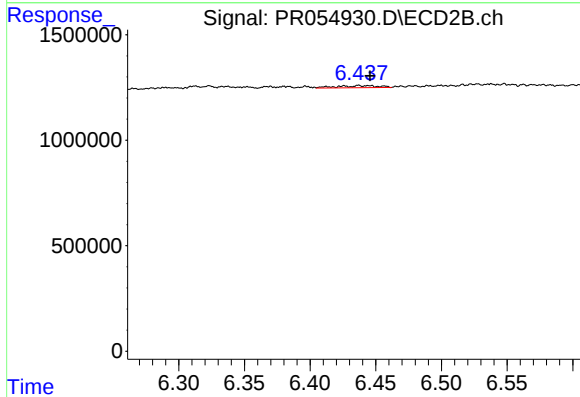
R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 320365
Conc: 2.63 ng/ml



#37 AR-1262-2

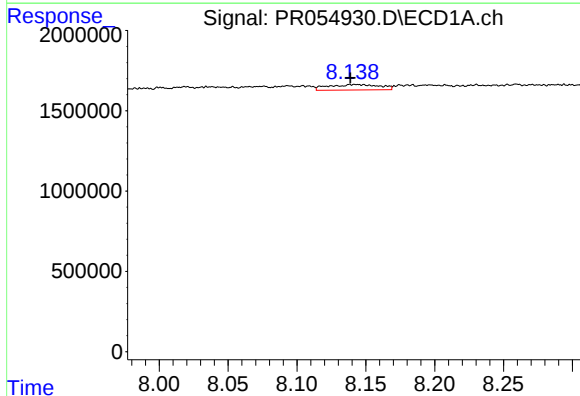
R.T.: 7.842 min
Delta R.T.: 0.008 min
Response: 163295
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



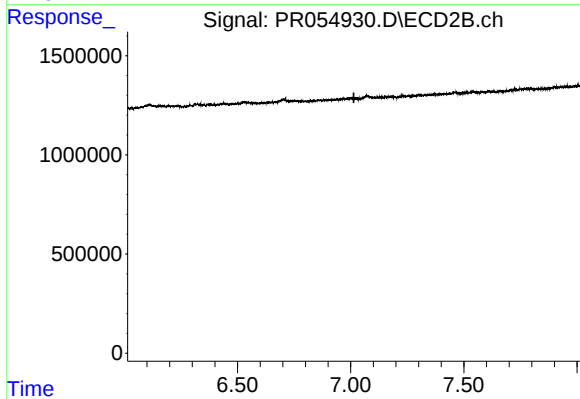
#37 AR-1262-2

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 216505
Conc: 1.94 ng/ml



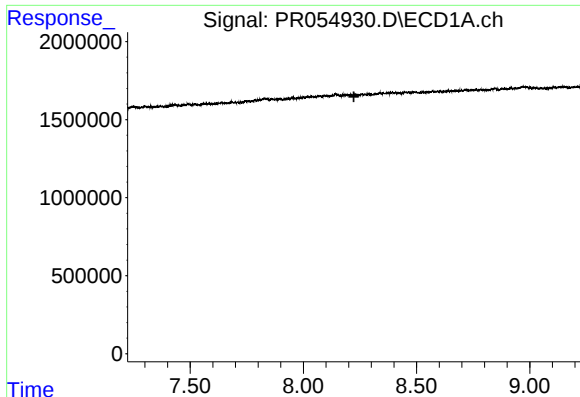
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.003 min
Response: 875348
Conc: 6.38 ng/ml



#38 AR-1262-3

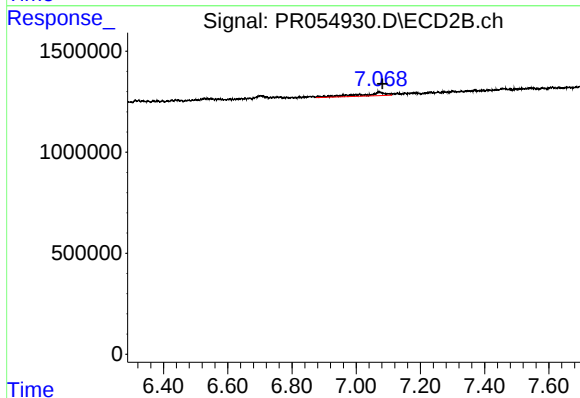
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.



#39 AR-1262-4

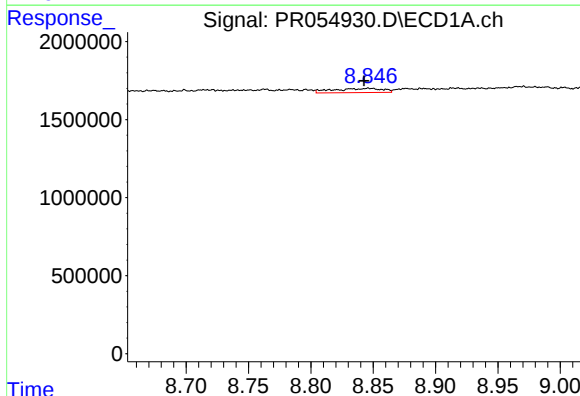
R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



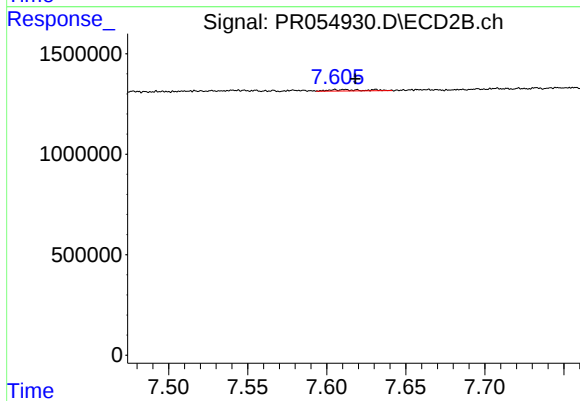
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 898730
Conc: 5.35 ng/ml



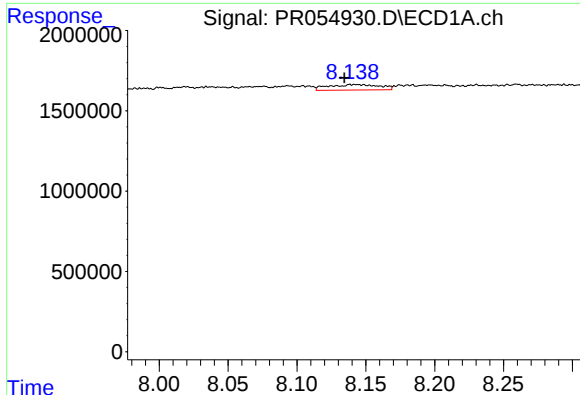
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 752802
Conc: 9.95 ng/ml



#40 AR-1262-5

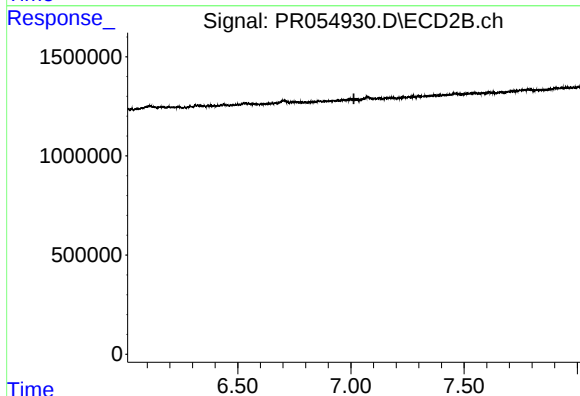
R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 111679
Conc: 1.41 ng/ml



#41 AR-1268-1

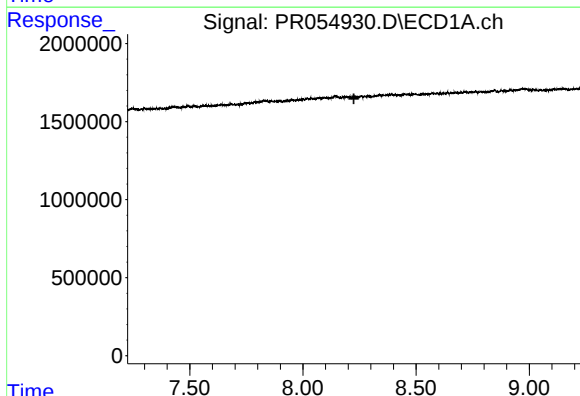
R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 875348
Conc: 3.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



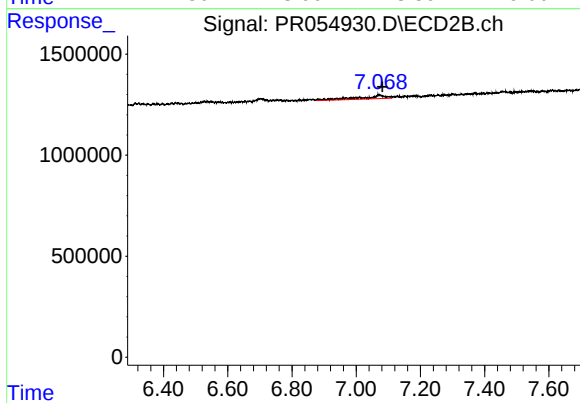
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



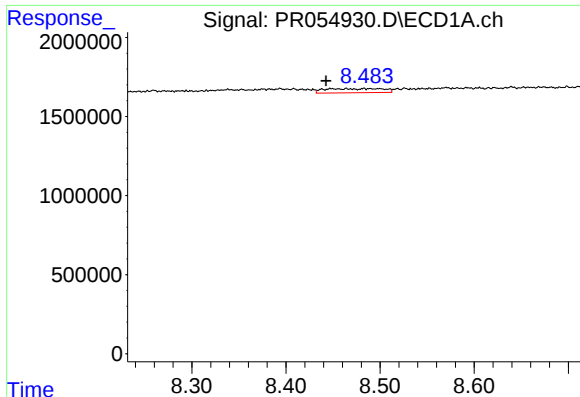
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

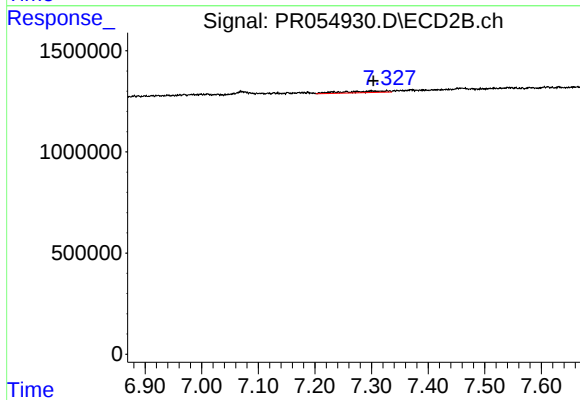
R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 898730
Conc: 3.77 ng/ml



#43 AR-1268-3

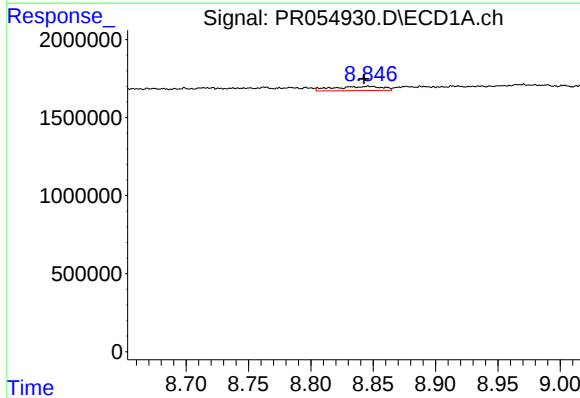
R.T.: 8.464 min
Delta R.T.: 0.022 min
Response: 1136171
Conc: 6.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



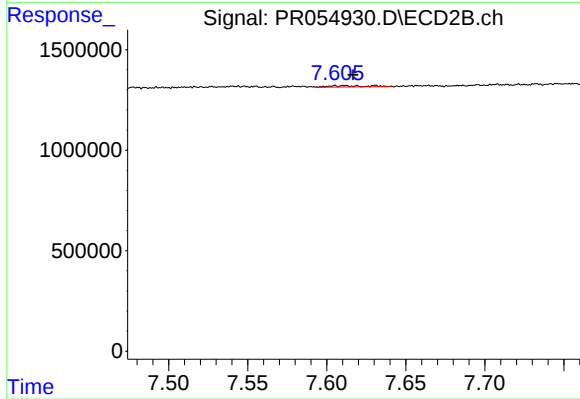
#43 AR-1268-3

R.T.: 7.300 min
Delta R.T.: -0.003 min
Response: 420547
Conc: 2.12 ng/ml



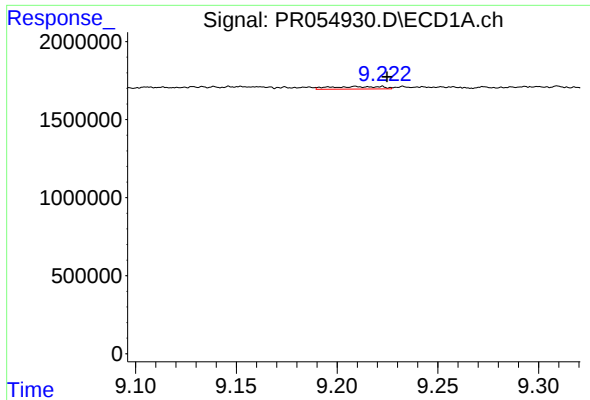
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 752802
Conc: 8.91 ng/ml



#44 AR-1268-4

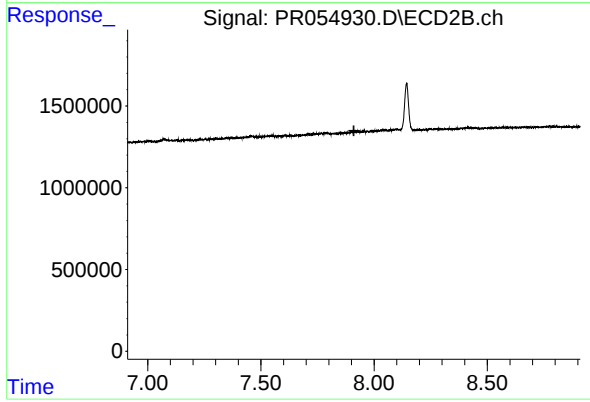
R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 111679
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 9.210 min
Delta R.T.: -0.015 min
Response: 282263
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.