

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 23:38
 Operator : SM\MA
 Sample : K2801-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RT-1873

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:10:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.781	4.627	45792453	126.4E6	26.853	25.490
2)	SA Decachlor...	8.776	10.386	25147870	63020043	10.650	13.285
Target Compounds							
3)	L1 AR-1016-1	4.830	0.000	759868	0	11.166	N.D. #
4)	L1 AR-1016-2	4.830	0.000	759868	0	8.114	N.D. #
7)	L1 AR-1016-5	5.250	0.000	1370311	0	25.162	N.D. #
9)	L2 AR-1221-2	4.081	4.932	799364	1884338	59.274	57.473
10)	L2 AR-1221-3	4.197	4.932	1907157	1884338	44.478	16.926 #
11)	L3 AR-1232-1	4.197	4.932	1907157	1884338	42.027	16.482 #
12)	L3 AR-1232-2	4.830	0.000	759868	0	14.256	N.D. #
16)	L4 AR-1242-1	4.830	0.000	759868	0	12.395	N.D. #
17)	L4 AR-1242-2	4.830	0.000	759868	0	9.128	N.D. #
20)	L4 AR-1242-5	5.619	0.000	592864	0	9.673	N.D. #
21)	L5 AR-1248-1	4.830	0.000	759868	0	17.709	N.D. #
24)	L5 AR-1248-4	5.250	0.000	1370311	0	19.086	N.D. #
26)	L6 AR-1254-1	5.619	0.000	592864	0	3.309	N.D. #
27)	L6 AR-1254-2	5.870	6.915	5411442	3757149	34.617	8.280 #
29)	L6 AR-1254-4	6.418	0.000	7187218	0	38.587	N.D. #
30)	L6 AR-1254-5	6.841	7.904	2275362	1344898	8.895	3.170 #
31)	L7 AR-1260-1	6.328	0.000	4538234	0	41.434	N.D. #
32)	L7 AR-1260-2	6.509	7.620	3920823	2316145	27.901	8.277 #
38)	L8 AR-1262-3	7.727	0.000	1610182	0	8.686	N.D. #
39)	L8 AR-1262-4	7.727	0.000	1610182	0	4.420	N.D. #
41)	L9 AR-1268-1	7.727	0.000	1610182	0	2.747	N.D. #
42)	L9 AR-1268-2	7.727	0.000	1610182	0	2.862	N.D. #

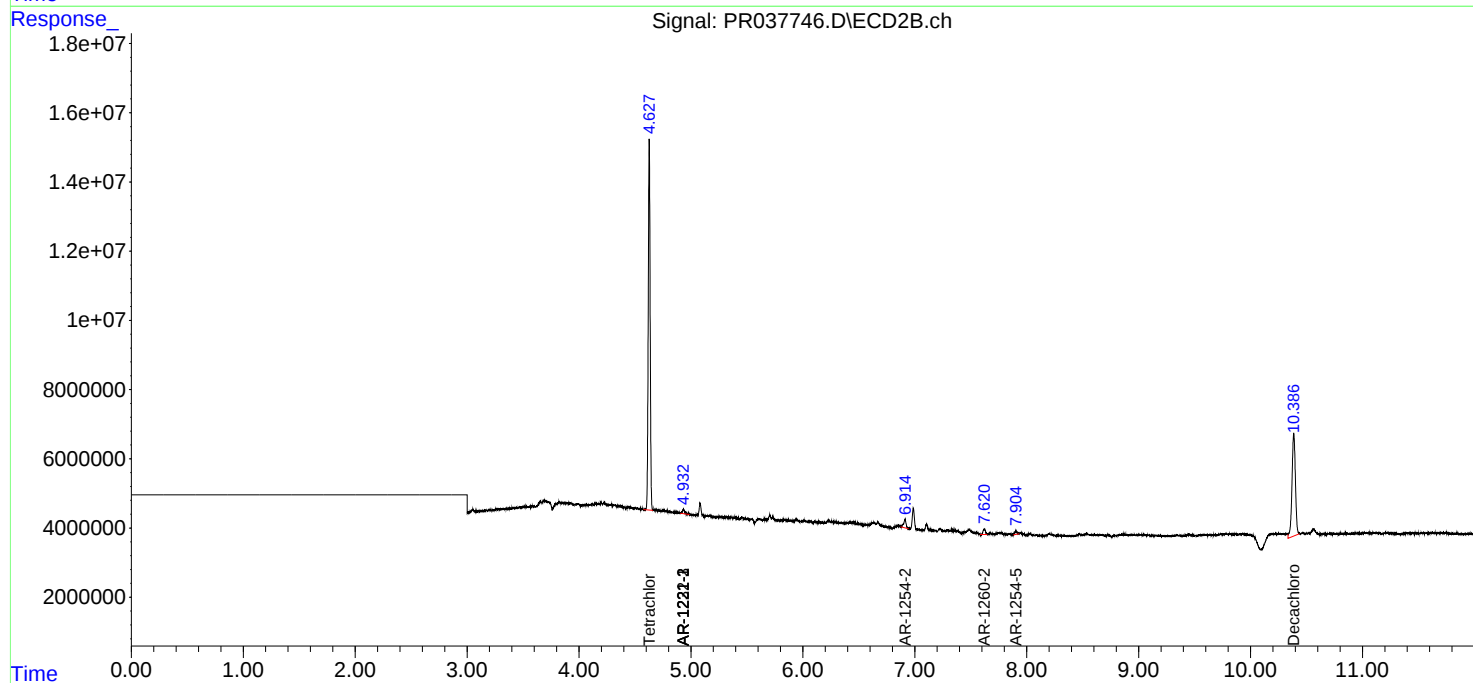
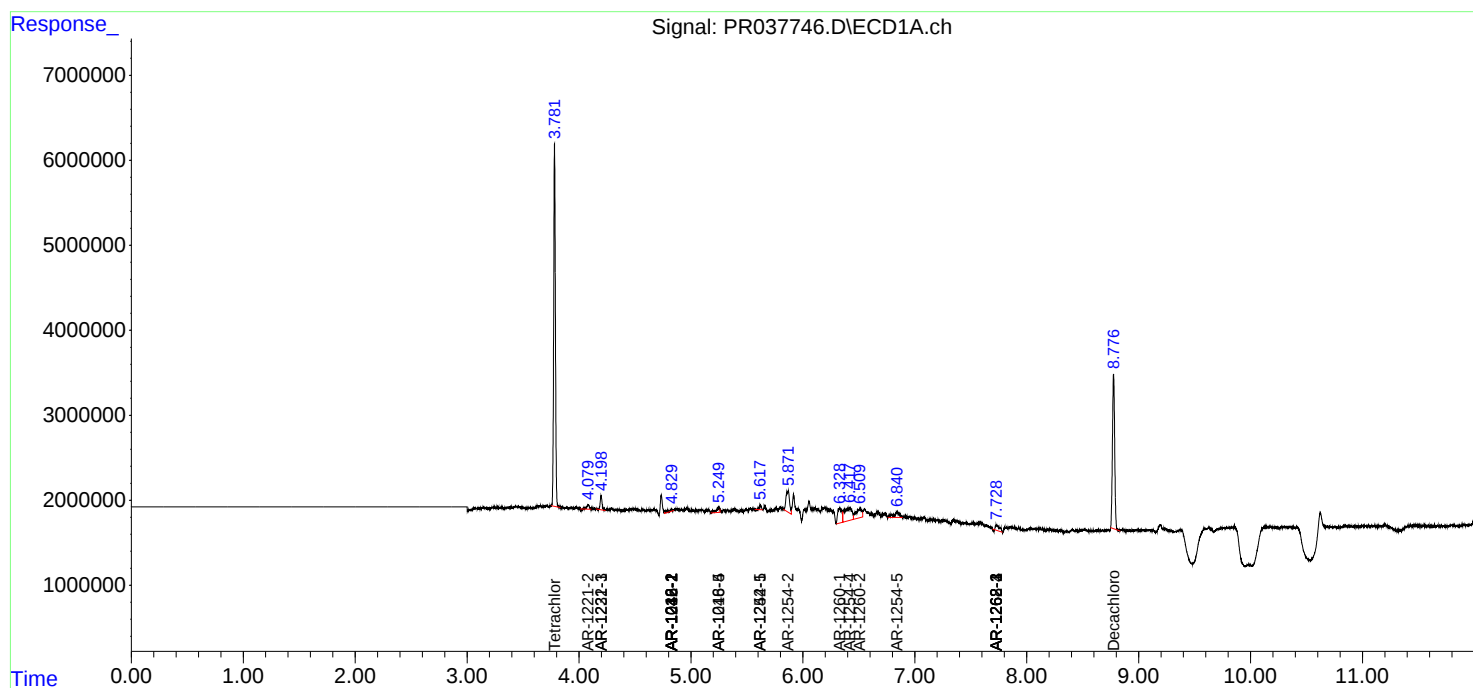
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

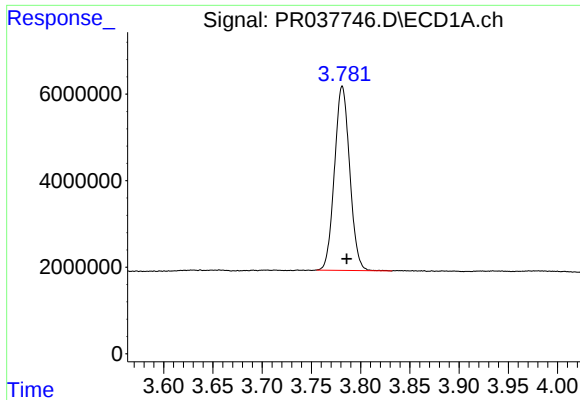
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
Data File : PR037746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 23:38
Operator : SM\MA
Sample : K2801-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
RT-1873

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:10:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 2019
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

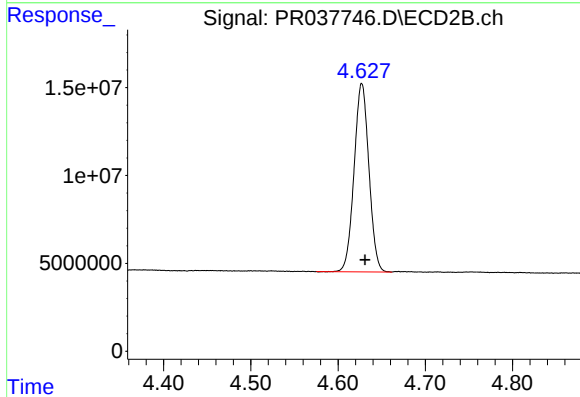




#1 Tetrachloro-m-xylene

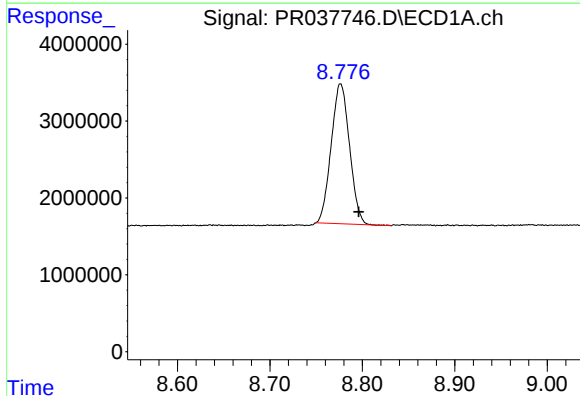
R.T.: 3.781 min
Delta R.T.: -0.005 min
Response: 45792453
Conc: 26.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



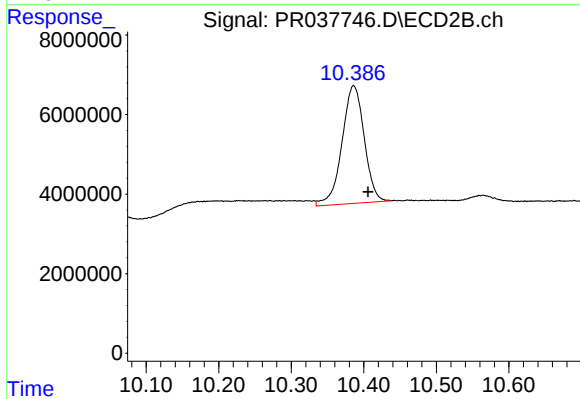
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 126435153
Conc: 25.49 ng/ml



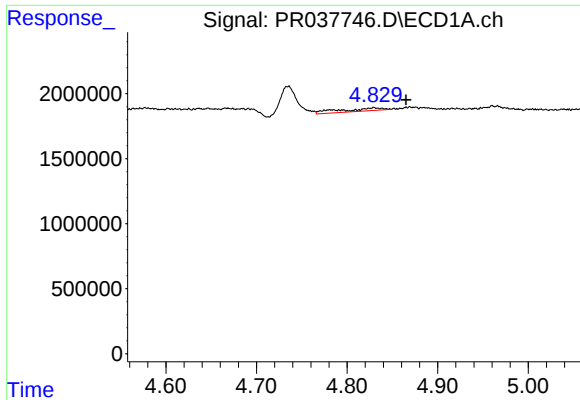
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.020 min
Response: 25147870
Conc: 10.65 ng/ml



#2 Decachlorobiphenyl

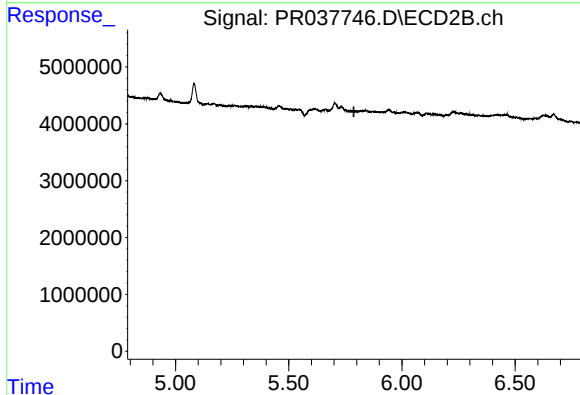
R.T.: 10.386 min
Delta R.T.: -0.020 min
Response: 63020043
Conc: 13.29 ng/ml



#3 AR-1016-1

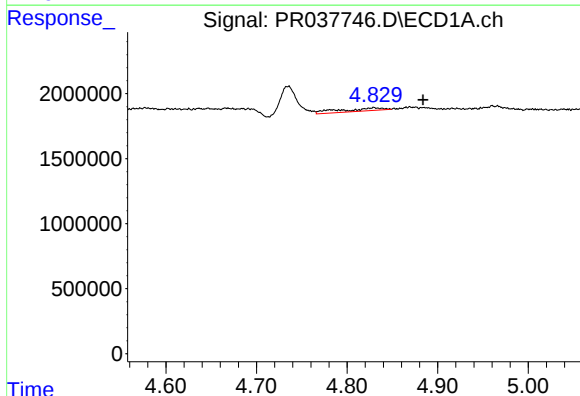
R.T.: 4.830 min
Delta R.T.: -0.036 min
Response: 759868
Conc: 11.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



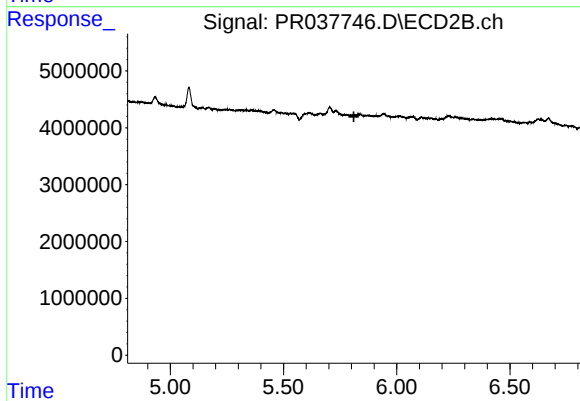
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



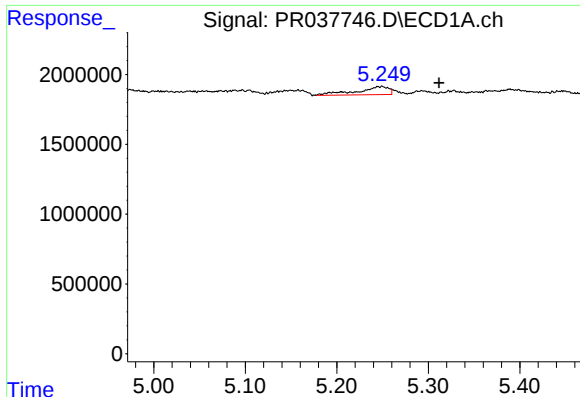
#4 AR-1016-2

R.T.: 4.830 min
Delta R.T.: -0.054 min
Response: 759868
Conc: 8.11 ng/ml



#4 AR-1016-2

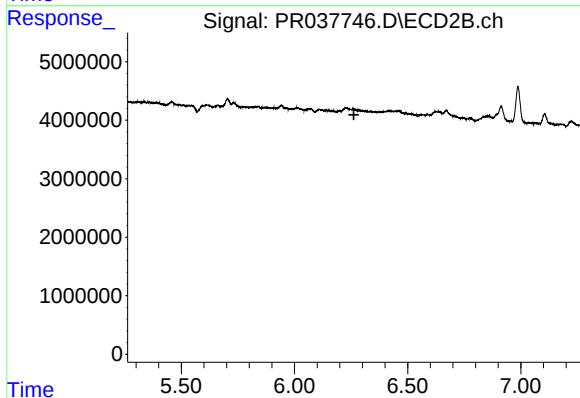
R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



#7 AR-1016-5

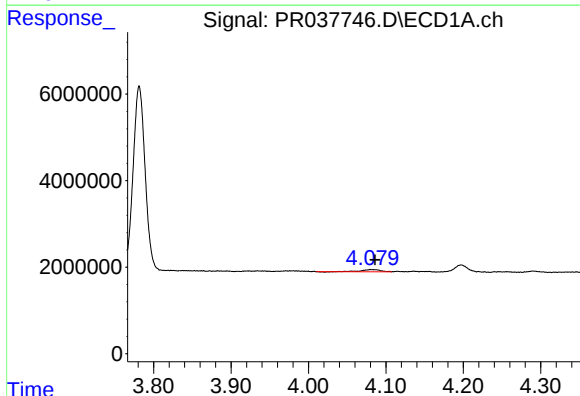
R.T.: 5.250 min
Delta R.T.: -0.062 min
Response: 1370311
Conc: 25.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



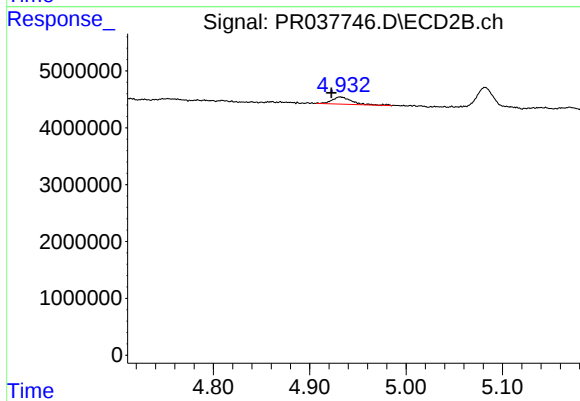
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



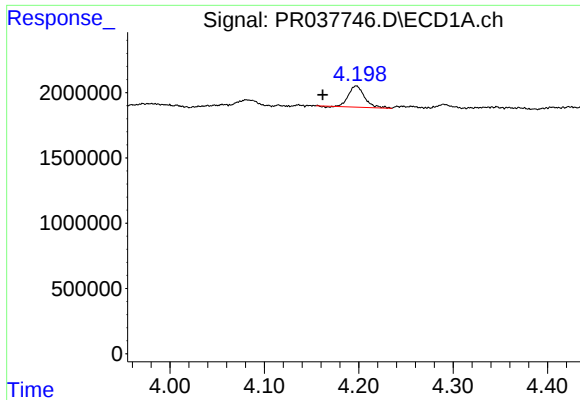
#9 AR-1221-2

R.T.: 4.081 min
Delta R.T.: -0.005 min
Response: 799364
Conc: 59.27 ng/ml



#9 AR-1221-2

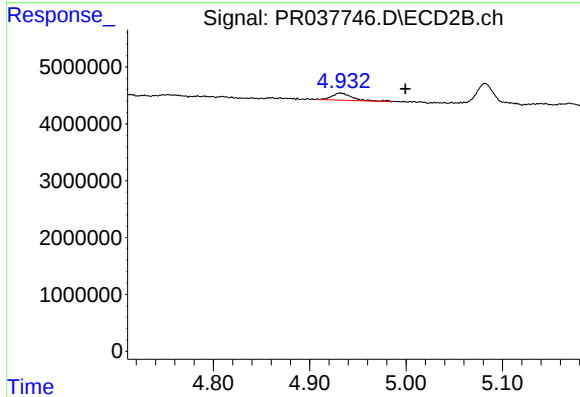
R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 1884338
Conc: 57.47 ng/ml



#10 AR-1221-3

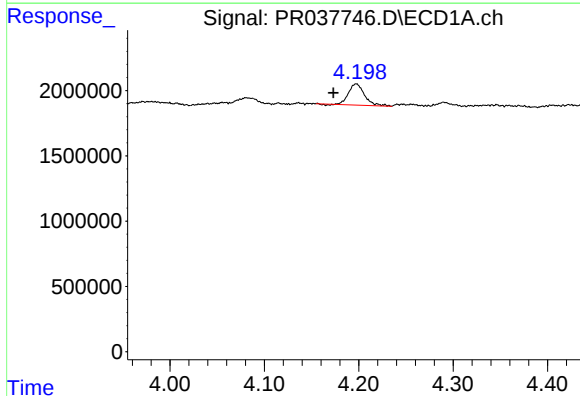
R.T.: 4.197 min
Delta R.T.: 0.035 min
Response: 1907157
Conc: 44.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



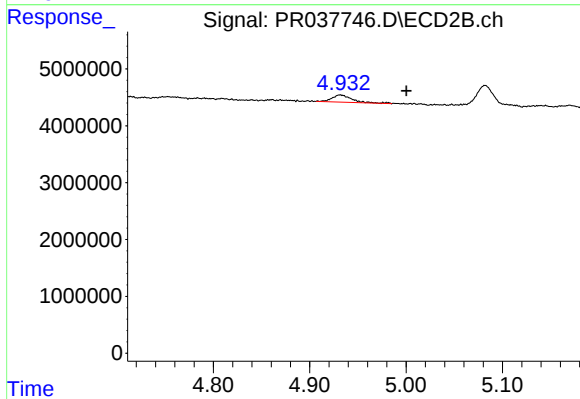
#10 AR-1221-3

R.T.: 4.932 min
Delta R.T.: -0.068 min
Response: 1884338
Conc: 16.93 ng/ml



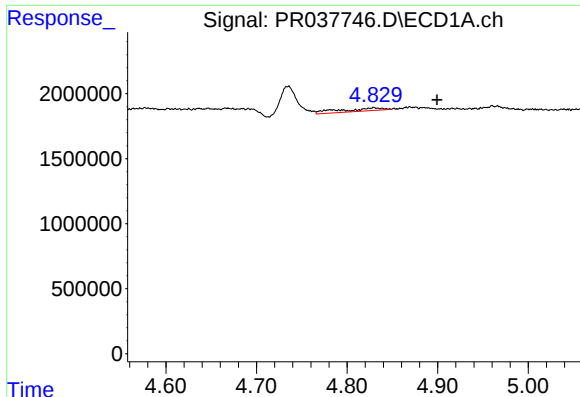
#11 AR-1232-1

R.T.: 4.197 min
Delta R.T.: 0.024 min
Response: 1907157
Conc: 42.03 ng/ml



#11 AR-1232-1

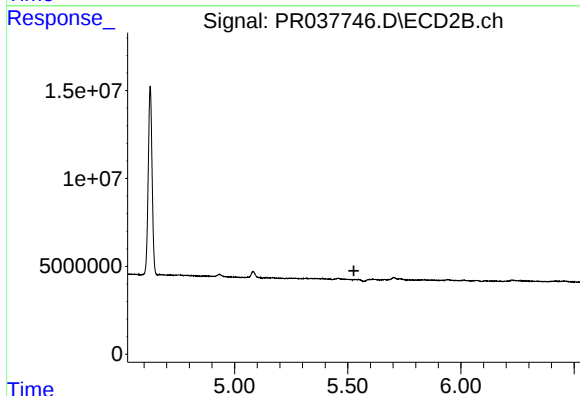
R.T.: 4.932 min
Delta R.T.: -0.069 min
Response: 1884338
Conc: 16.48 ng/ml



#12 AR-1232-2

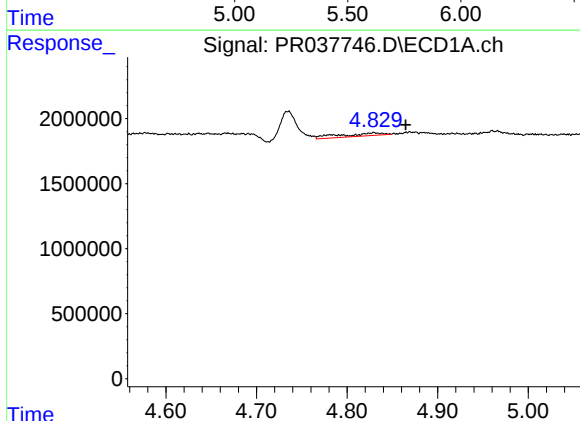
R.T.: 4.830 min
Delta R.T.: -0.070 min
Response: 759868
Conc: 14.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



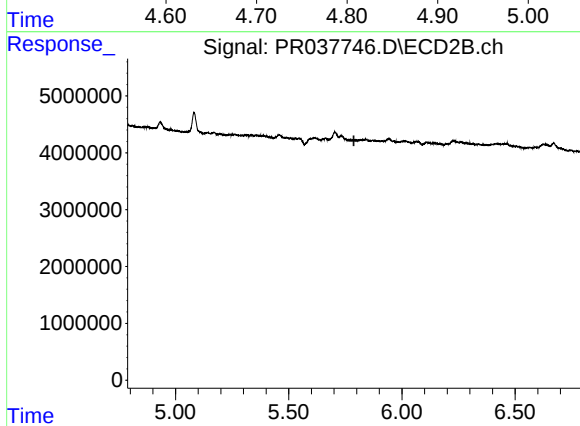
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



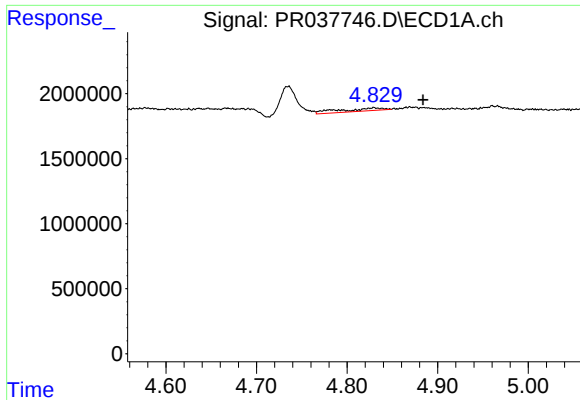
#16 AR-1242-1

R.T.: 4.830 min
Delta R.T.: -0.035 min
Response: 759868
Conc: 12.39 ng/ml



#16 AR-1242-1

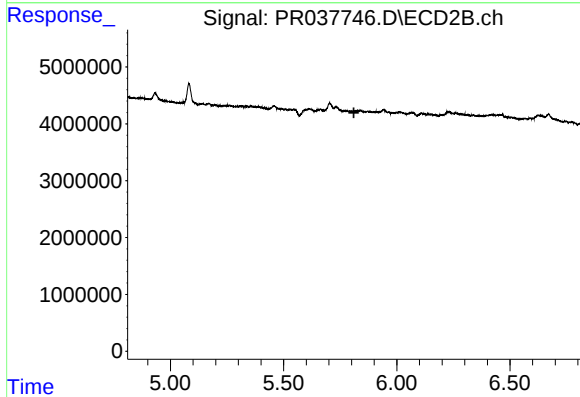
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#17 AR-1242-2

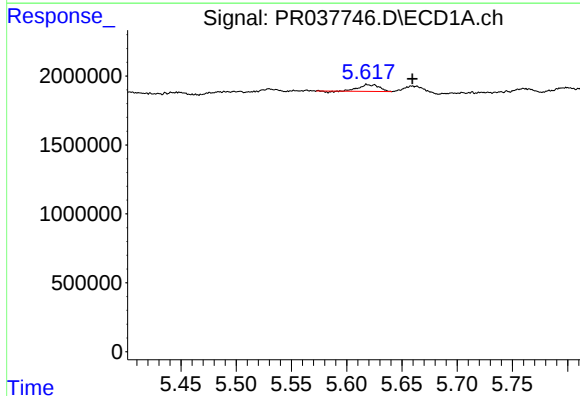
R.T.: 4.830 min
Delta R.T.: -0.054 min
Response: 759868
Conc: 9.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



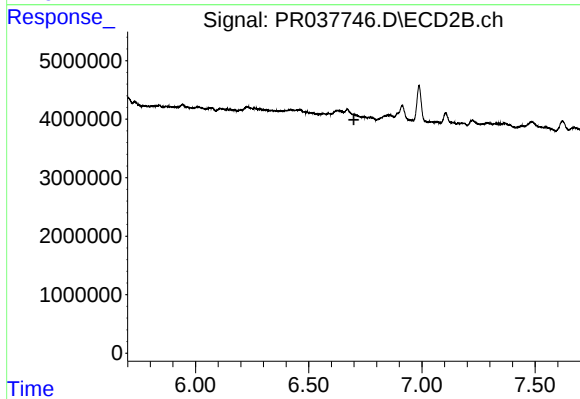
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



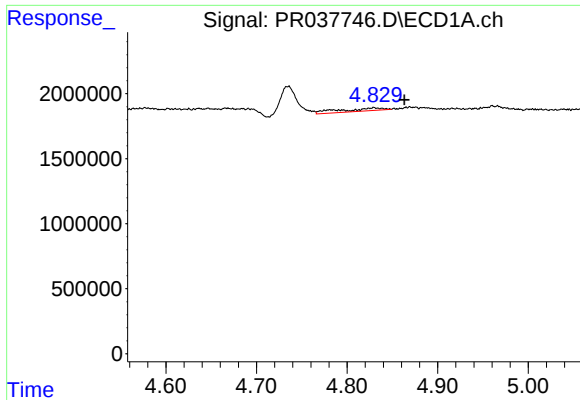
#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: -0.041 min
Response: 592864
Conc: 9.67 ng/ml



#20 AR-1242-5

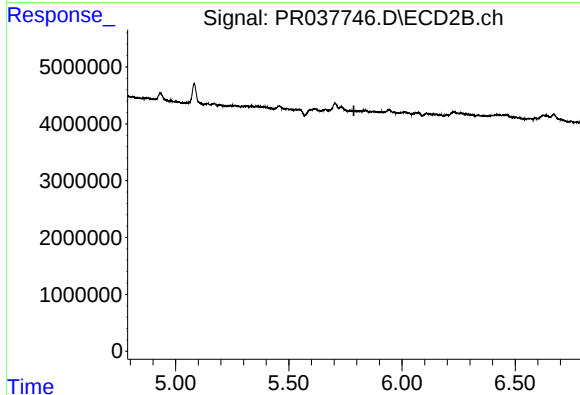
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#21 AR-1248-1

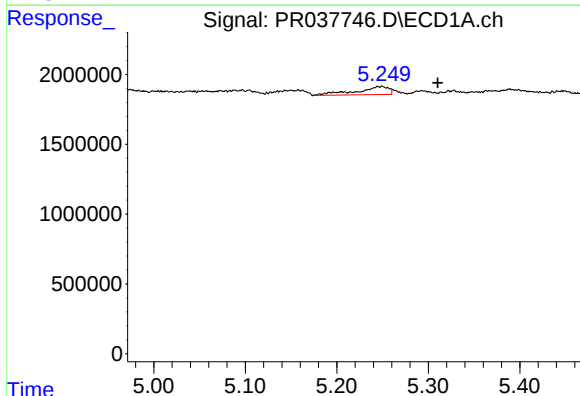
R.T.: 4.830 min
Delta R.T.: -0.034 min
Response: 759868
Conc: 17.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



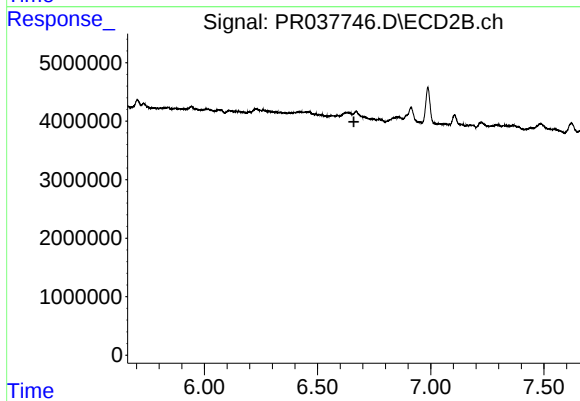
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



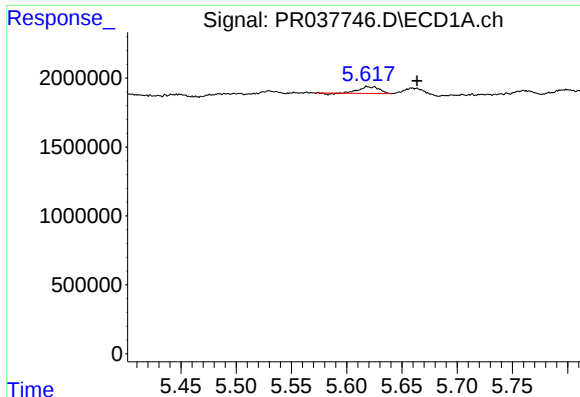
#24 AR-1248-4

R.T.: 5.250 min
Delta R.T.: -0.061 min
Response: 1370311
Conc: 19.09 ng/ml



#24 AR-1248-4

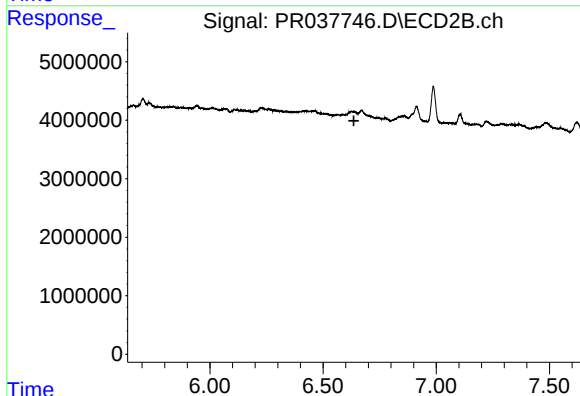
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

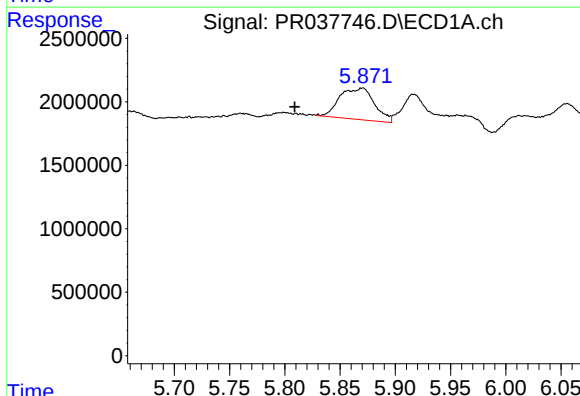
R.T.: 5.619 min
Delta R.T.: -0.045 min
Response: 592864
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



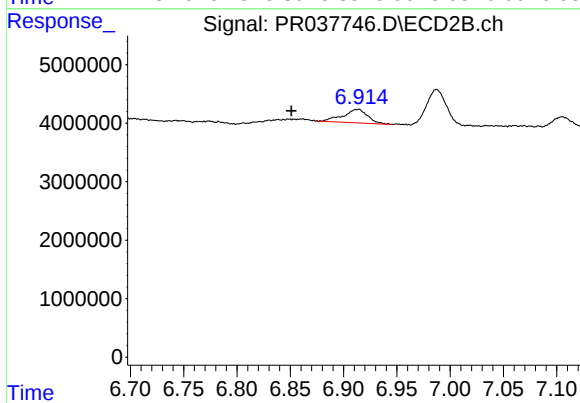
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



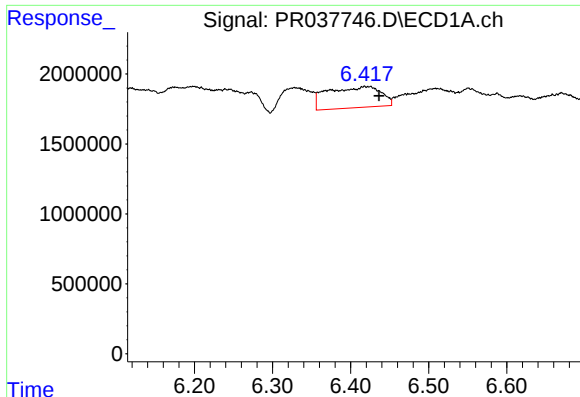
#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: 0.061 min
Response: 5411442
Conc: 34.62 ng/ml



#27 AR-1254-2

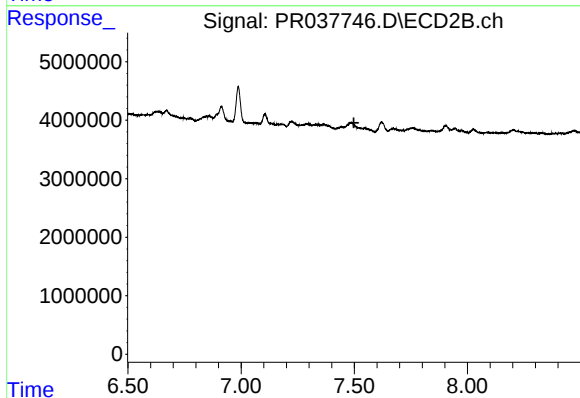
R.T.: 6.915 min
Delta R.T.: 0.064 min
Response: 3757149
Conc: 8.28 ng/ml



#29 AR-1254-4

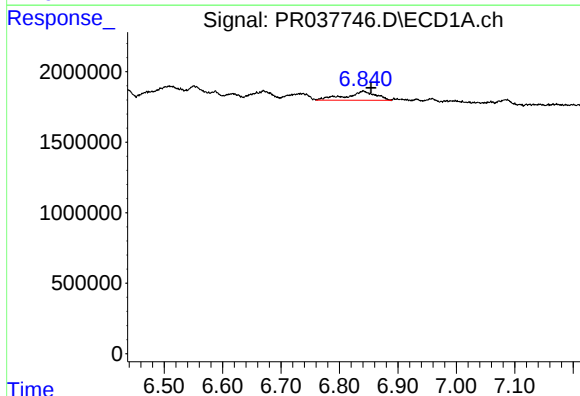
R.T.: 6.418 min
Delta R.T.: -0.019 min
Response: 7187218
Conc: 38.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



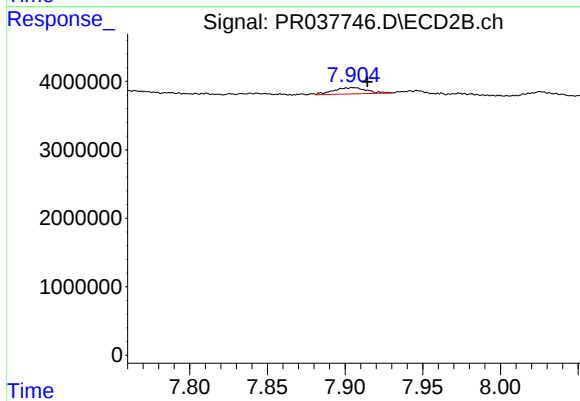
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



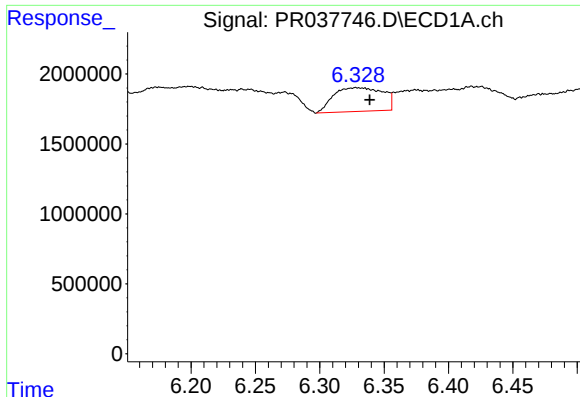
#30 AR-1254-5

R.T.: 6.841 min
Delta R.T.: -0.013 min
Response: 2275362
Conc: 8.89 ng/ml



#30 AR-1254-5

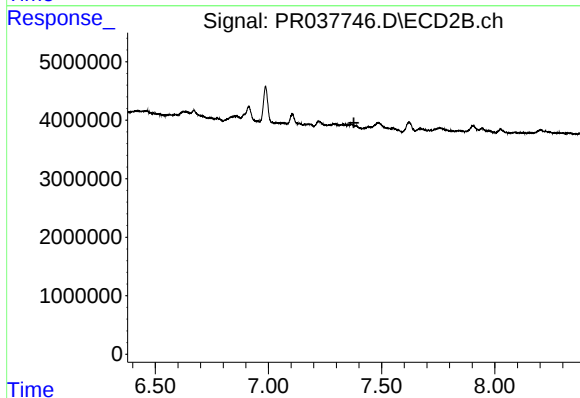
R.T.: 7.904 min
Delta R.T.: -0.010 min
Response: 1344898
Conc: 3.17 ng/ml



#31 AR-1260-1

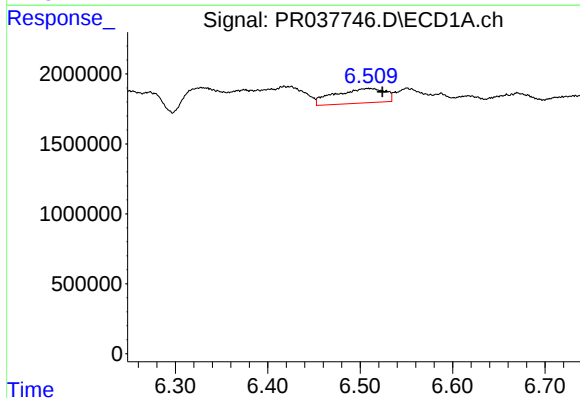
R.T.: 6.328 min
Delta R.T.: -0.011 min
Response: 4538234
Conc: 41.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



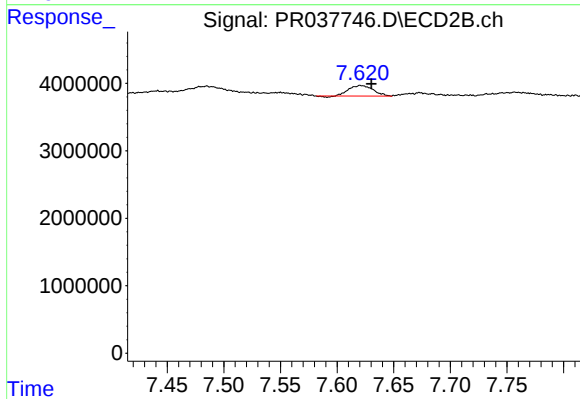
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



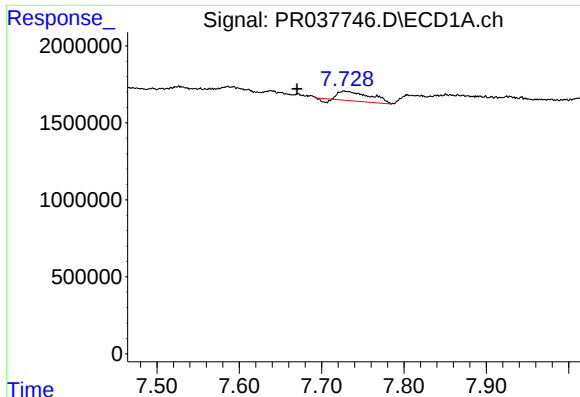
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: -0.015 min
Response: 3920823
Conc: 27.90 ng/ml



#32 AR-1260-2

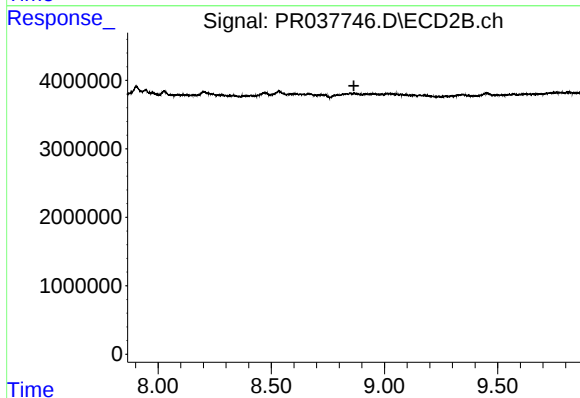
R.T.: 7.620 min
Delta R.T.: -0.010 min
Response: 2316145
Conc: 8.28 ng/ml



#38 AR-1262-3

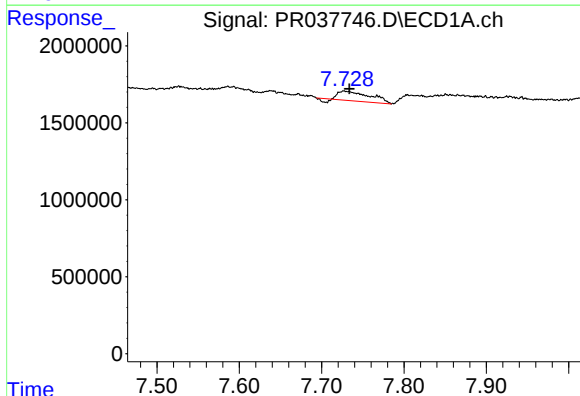
R.T.: 7.727 min
Delta R.T.: 0.057 min
Response: 1610182
Conc: 8.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



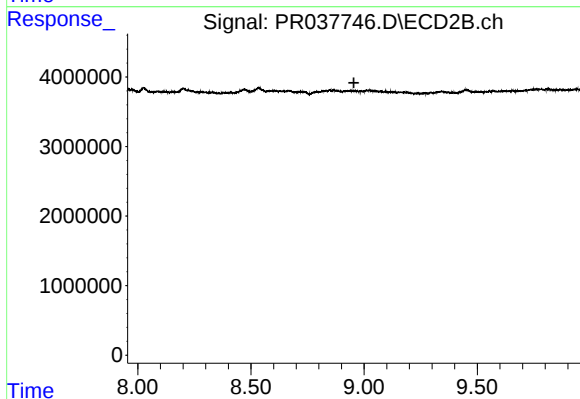
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.865 min
Response: 0
Conc: N.D.



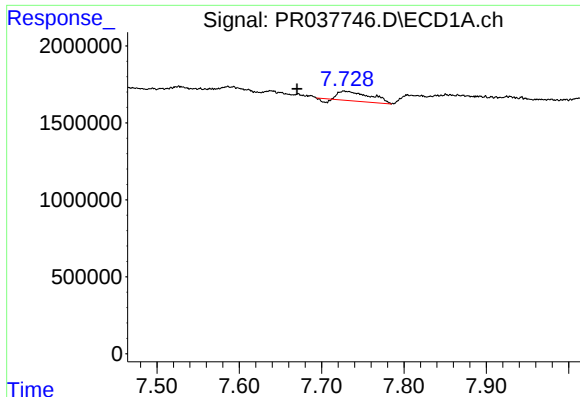
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: -0.007 min
Response: 1610182
Conc: 4.42 ng/ml



#39 AR-1262-4

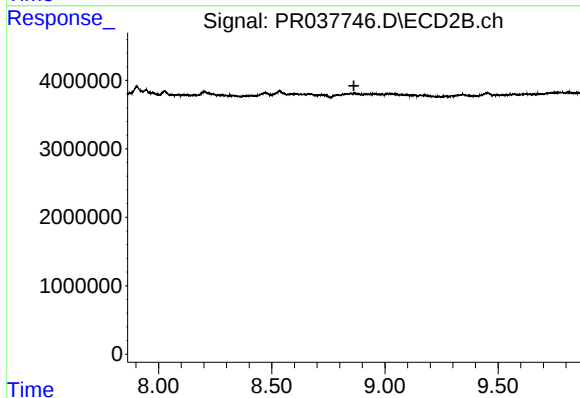
R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



#41 AR-1268-1

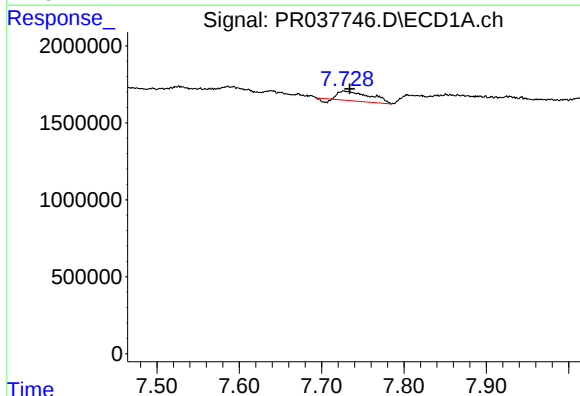
R.T.: 7.727 min
Delta R.T.: 0.057 min
Response: 1610182
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
RT-1873



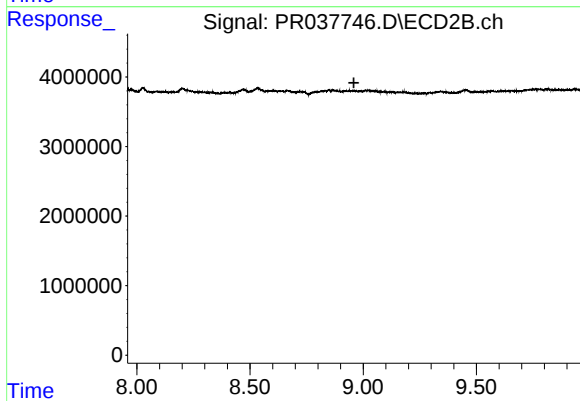
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: -0.007 min
Response: 1610182
Conc: 2.86 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.