

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 19:00
 Operator : SM\SJ
 Sample : I.BLK
 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: Aug 25 00:25:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 2018
 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...	4.550	3.672	529.0E6	984.1E6	24.191	25.652
2)	SA Decachlor...	10.314	8.546	609.9E6	420.8E6	19.653	20.708
Target Compounds							
6)	L1 AR-1016-4	0.000	4.858	0	14661132	N.D.	8.283 #
8)	L2 AR-1221-1	0.000	3.878	0	3024602	N.D.	6.358 #
9)	L2 AR-1221-2	0.000	3.967	0	19640953	N.D.	54.547 #
10)	L2 AR-1221-3	0.000	4.031	0	1200946	N.D.	1.046 #
11)	L3 AR-1232-1	0.000	4.479	0	2909409	N.D.	4.573 #
13)	L3 AR-1232-3	0.000	4.981	0	2516727	N.D.	4.234 #
14)	L3 AR-1232-4	6.561	5.347	879773	31749672	3.733	41.041 #
15)	L3 AR-1232-5	6.561	0.000	879773	0	2.535	N.D. #
17)	L4 AR-1242-2	0.000	4.919	0	1783789	N.D.	1.564 #
18)	L4 AR-1242-3	0.000	4.953	0	7049045	N.D.	7.613 #
19)	L4 AR-1242-4	0.000	5.739	0	19667826	N.D.	15.738 #
20)	L4 AR-1242-5	0.000	5.739	0	19667826	N.D.	23.542 #
21)	L5 AR-1248-1	0.000	4.953	0	7049045	N.D.	4.345 #
22)	L5 AR-1248-2	6.561	5.443	879773	2518691	1.050	0.777 #
23)	L5 AR-1248-3	6.561	0.000	879773	0	0.779	N.D. #
24)	L5 AR-1248-4	6.561	5.739	879773	19667826	0.827	8.439 #
25)	L5 AR-1248-5	0.000	6.076	0	4015441	N.D.	2.641 #
26)	L6 AR-1254-1	0.000	5.657	0	24263700	N.D.	7.106 #
30)	L6 AR-1254-5	0.000	6.667	0	64603524	N.D.	23.040 #
32)	L7 AR-1260-2	0.000	6.367	0	50634016	N.D.	13.127 #
34)	L7 AR-1260-4	0.000	6.985	0	52026340	N.D.	27.023 #
35)	L7 AR-1260-5	0.000	7.233	0	77924104	N.D.	19.982 #
36)	L8 AR-1262-1	0.000	6.076	0	4015441	N.D.	1.774 #
37)	L8 AR-1262-2	0.000	6.753	0	41510204	N.D.	26.007 #
41)	L9 AR-1268-1	0.000	6.753	0	41510204	N.D.	35.373 #
45)	L9 AR-1268-5	0.000	8.308	0	4527846	N.D.	0.724 #

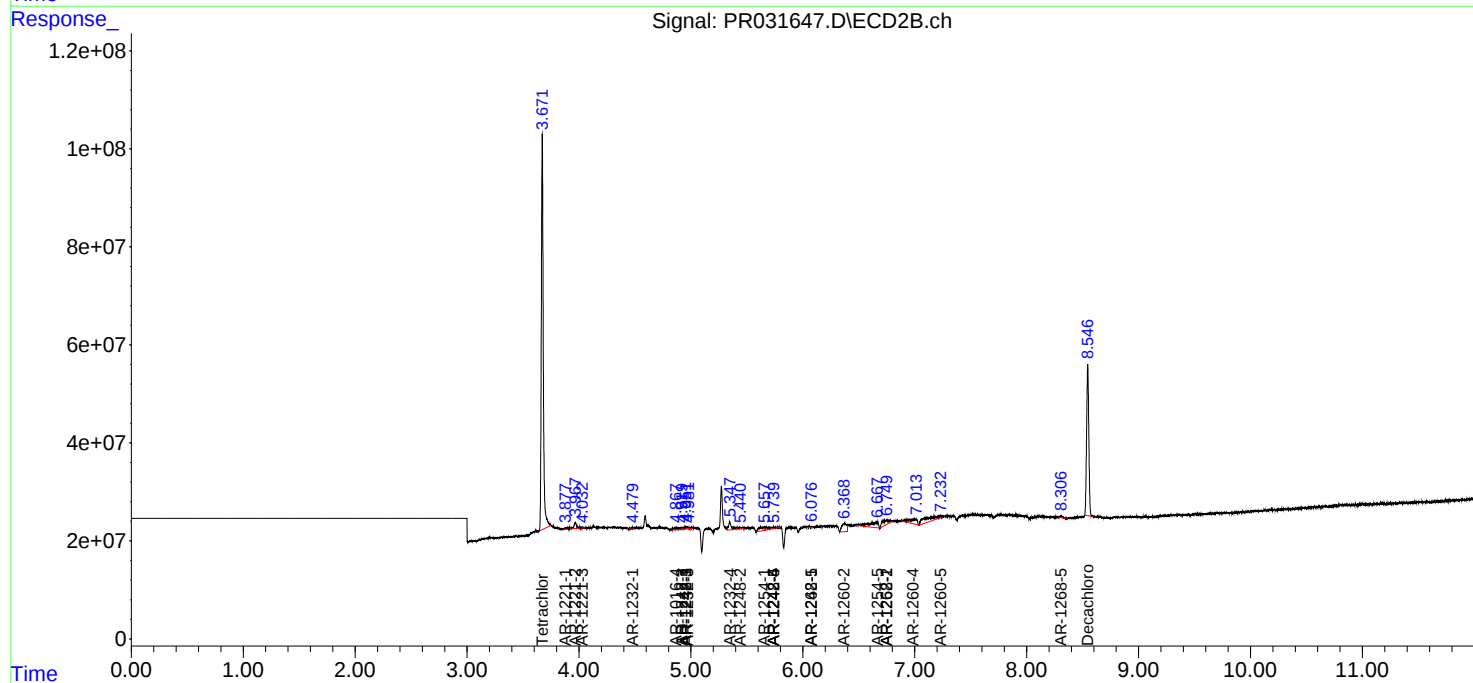
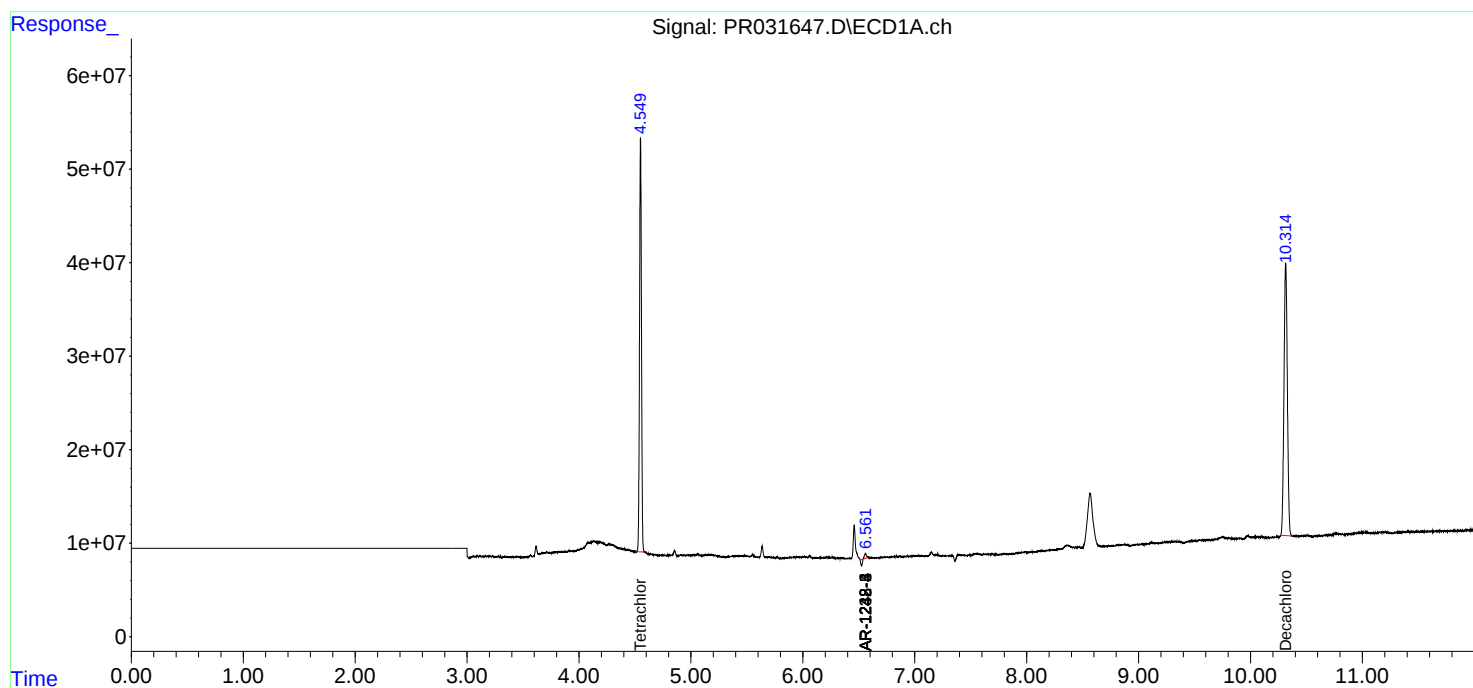
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

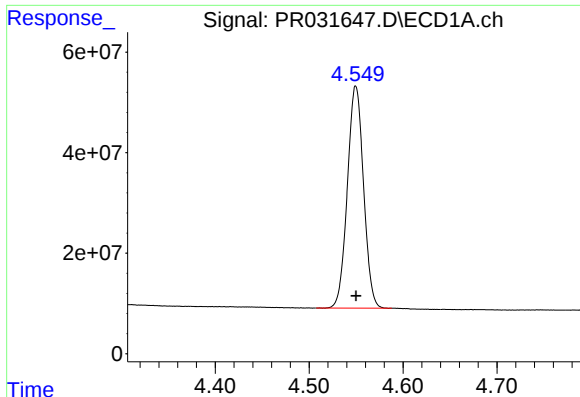
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
Data File : PR031647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2018 19:00
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:25:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
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

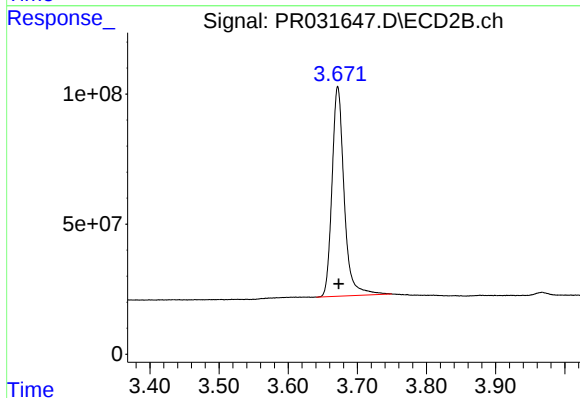




#1 Tetrachloro-m-xylene

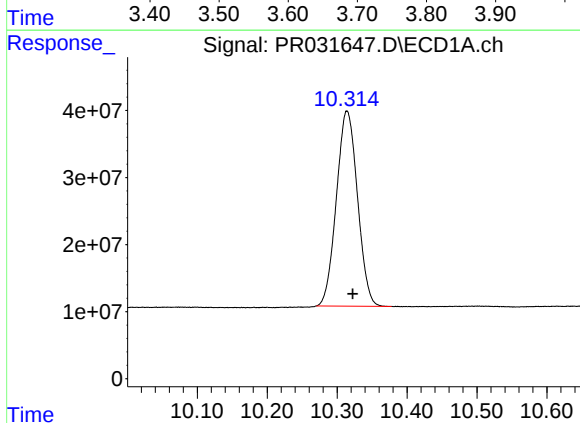
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 529042704
Conc: 24.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



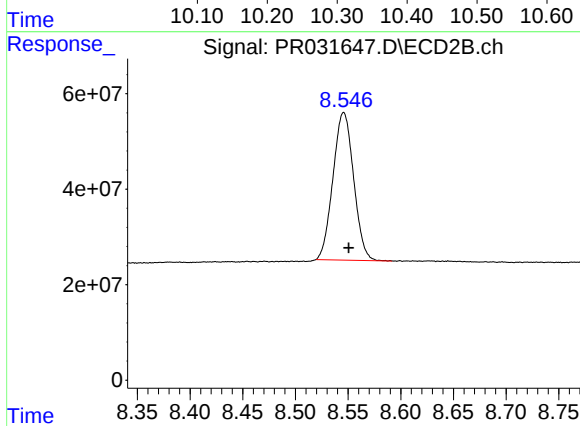
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 984117086
Conc: 25.65 ng/ml



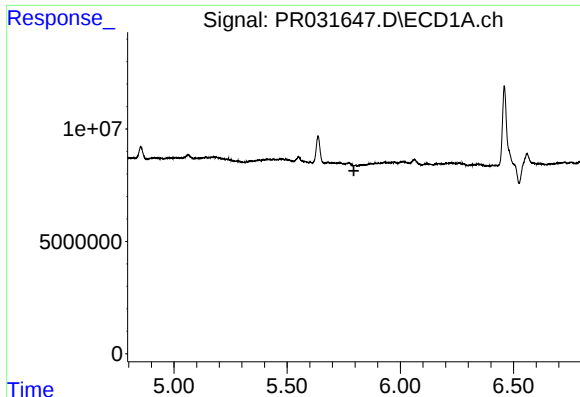
#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.008 min
Response: 609945310
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

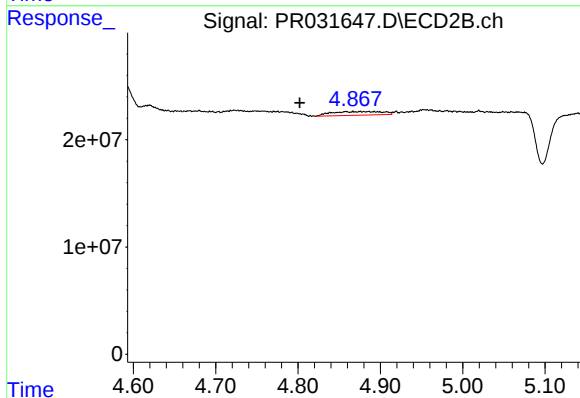
R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 420819493
Conc: 20.71 ng/ml



#6 AR-1016-4

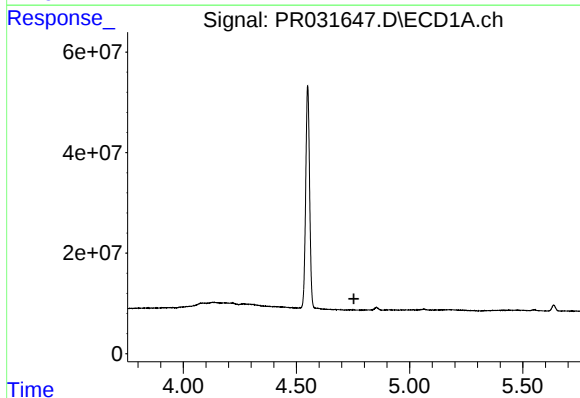
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



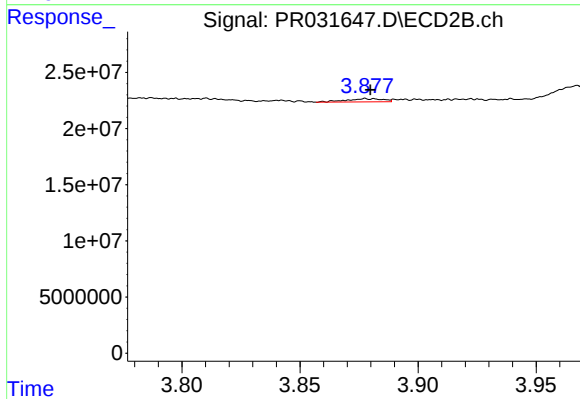
#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: 0.057 min
Response: 14661132
Conc: 8.28 ng/ml



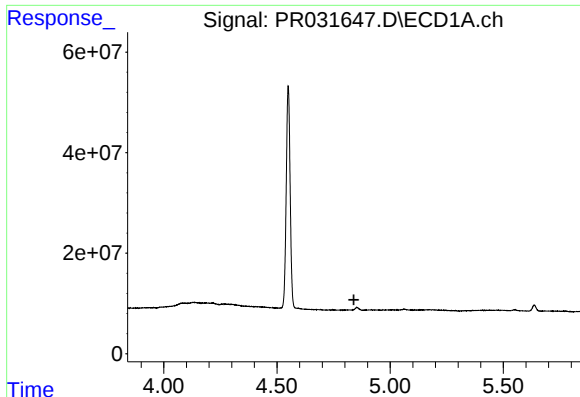
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.754 min
Response: 0
Conc: N.D.



#8 AR-1221-1

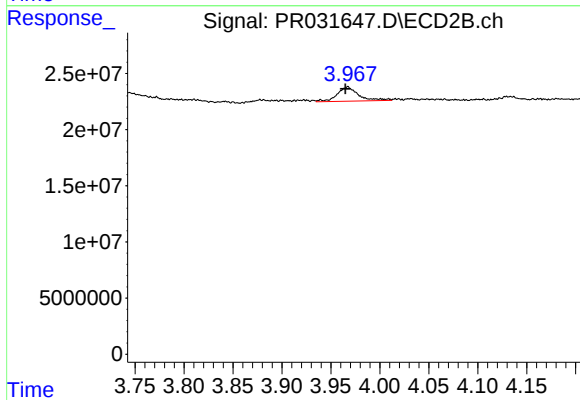
R.T.: 3.878 min
Delta R.T.: -0.002 min
Response: 3024602
Conc: 6.36 ng/ml



#9 AR-1221-2

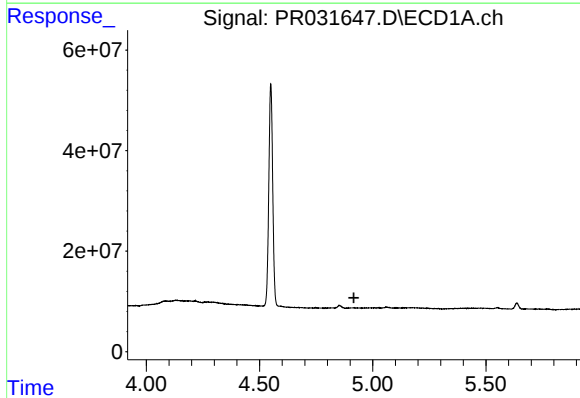
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



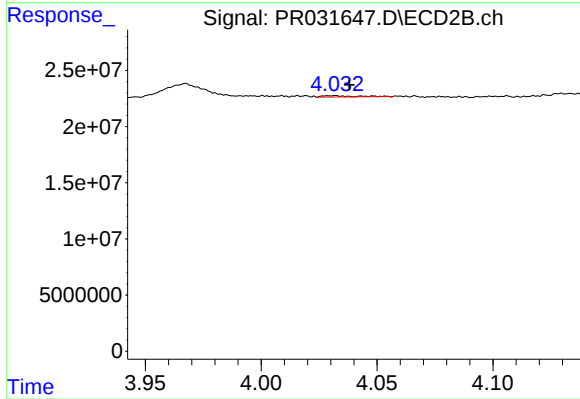
#9 AR-1221-2

R.T.: 3.967 min
Delta R.T.: 0.002 min
Response: 19640953
Conc: 54.55 ng/ml



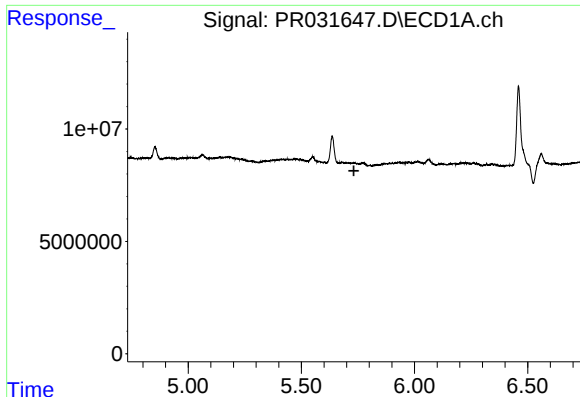
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#10 AR-1221-3

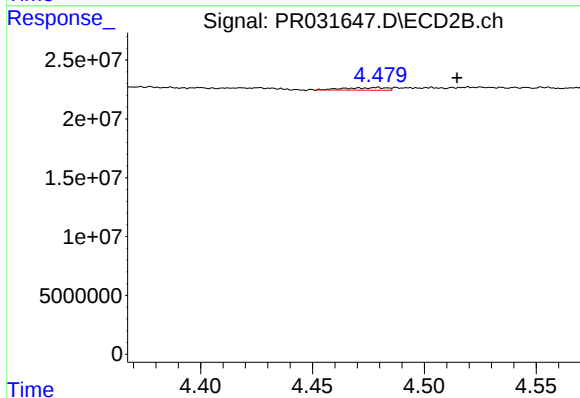
R.T.: 4.031 min
Delta R.T.: -0.007 min
Response: 1200946
Conc: 1.05 ng/ml



#11 AR-1232-1

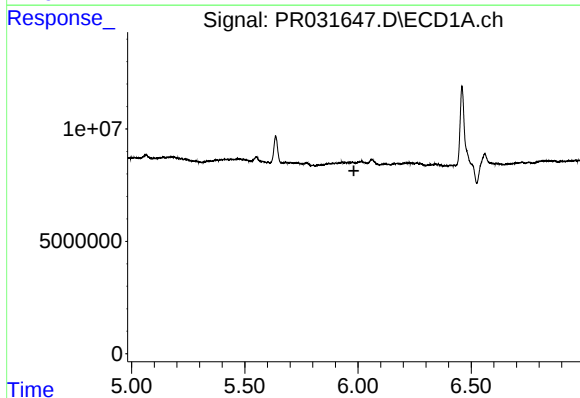
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



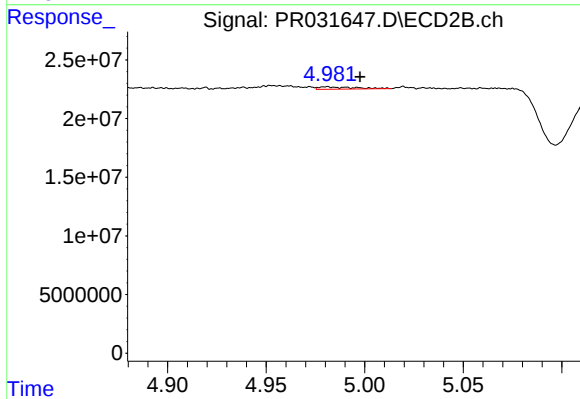
#11 AR-1232-1

R.T.: 4.479 min
Delta R.T.: -0.036 min
Response: 2909409
Conc: 4.57 ng/ml



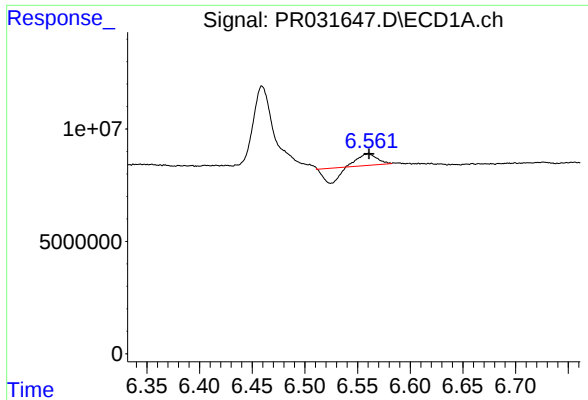
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#13 AR-1232-3

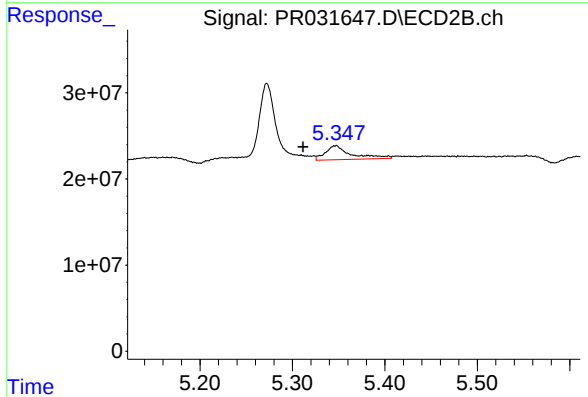
R.T.: 4.981 min
Delta R.T.: -0.017 min
Response: 2516727
Conc: 4.23 ng/ml



#14 AR-1232-4

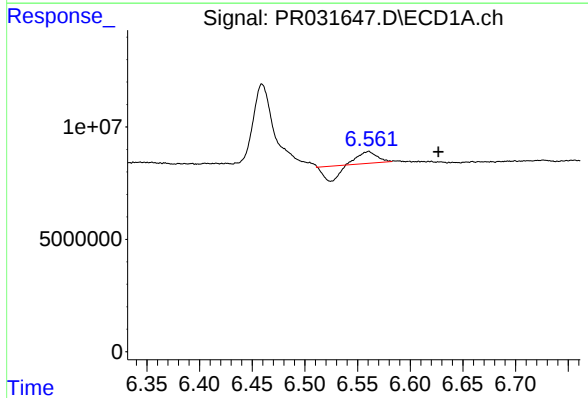
R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 879773
Conc: 3.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



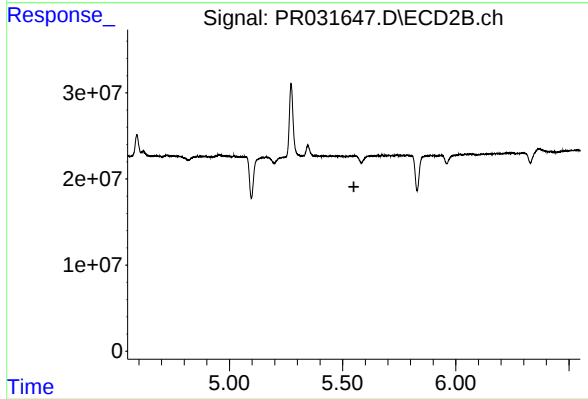
#14 AR-1232-4

R.T.: 5.347 min
Delta R.T.: 0.035 min
Response: 31749672
Conc: 41.04 ng/ml



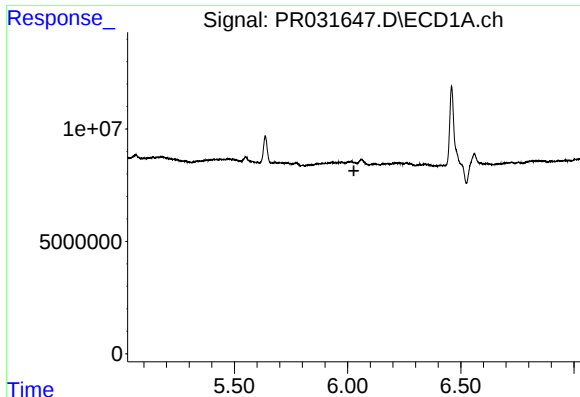
#15 AR-1232-5

R.T.: 6.561 min
Delta R.T.: -0.066 min
Response: 879773
Conc: 2.53 ng/ml



#15 AR-1232-5

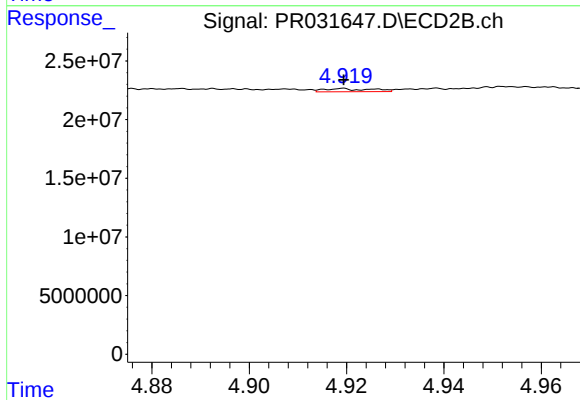
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



#17 AR-1242-2

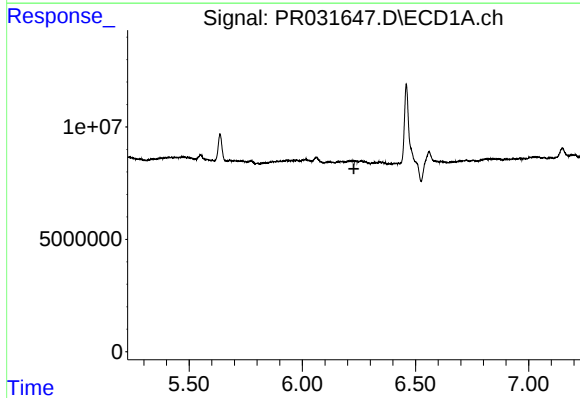
R.T.: 0.000 min
Exp R.T.: 6.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



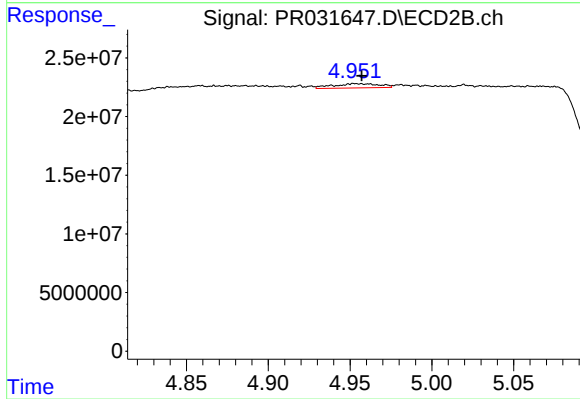
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 1783789
Conc: 1.56 ng/ml



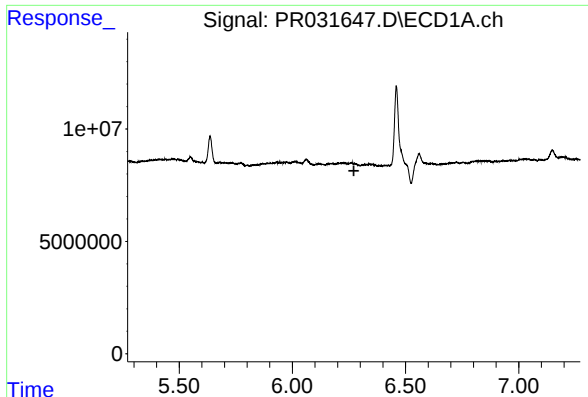
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#18 AR-1242-3

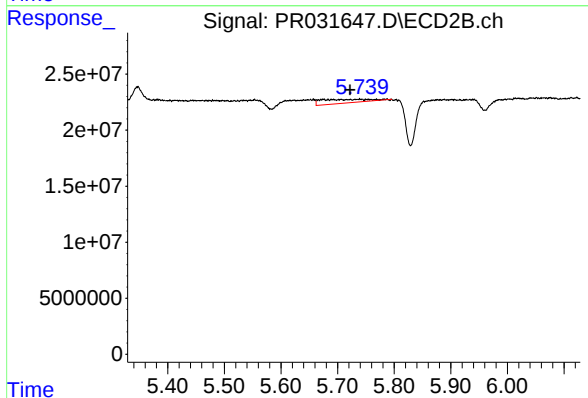
R.T.: 4.953 min
Delta R.T.: -0.004 min
Response: 7049045
Conc: 7.61 ng/ml



#19 AR-1242-4

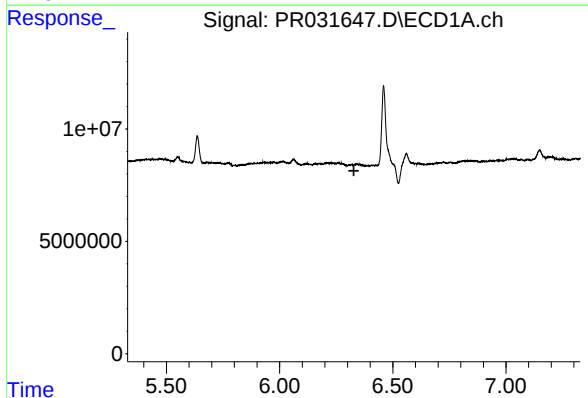
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



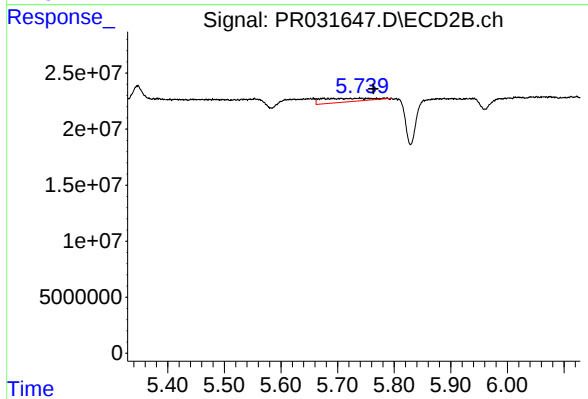
#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: 0.017 min
Response: 19667826
Conc: 15.74 ng/ml



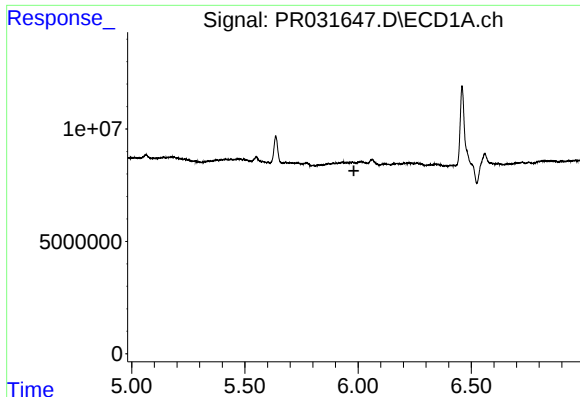
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#20 AR-1242-5

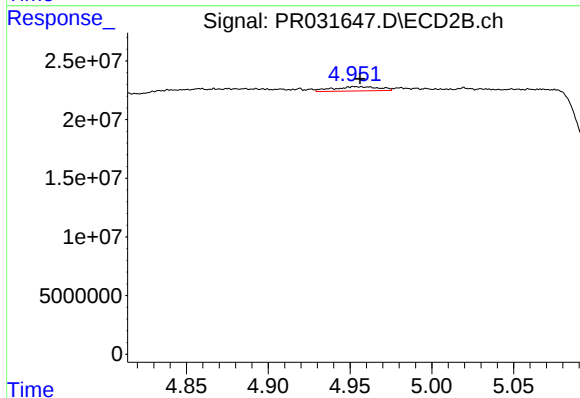
R.T.: 5.739 min
Delta R.T.: -0.024 min
Response: 19667826
Conc: 23.54 ng/ml



#21 AR-1248-1

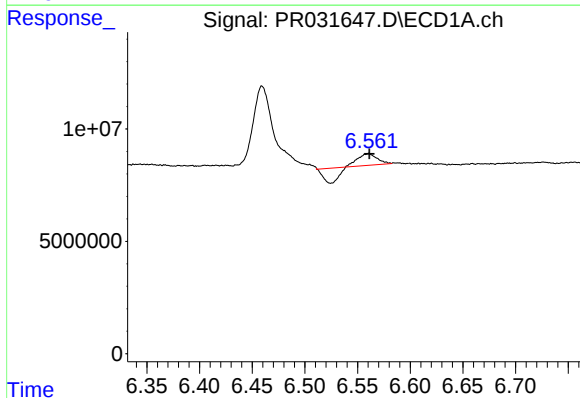
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



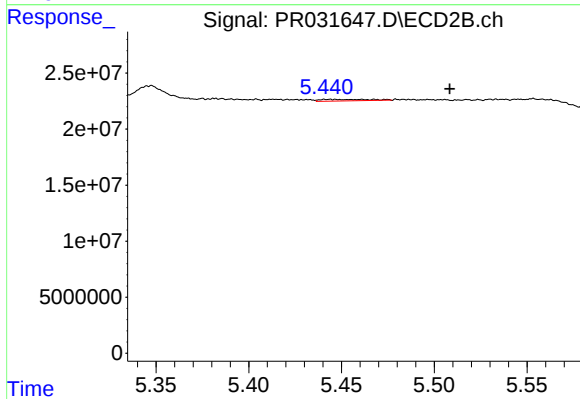
#21 AR-1248-1

R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 7049045
Conc: 4.35 ng/ml



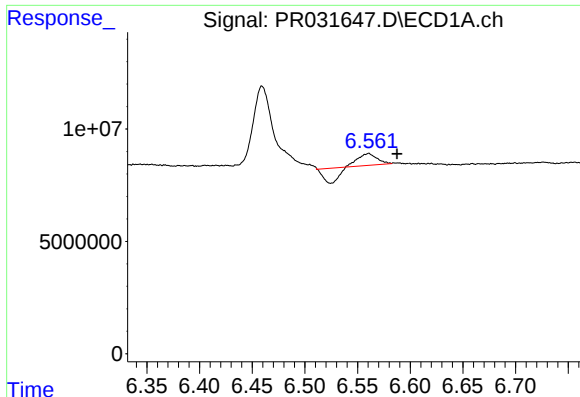
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 879773
Conc: 1.05 ng/ml



#22 AR-1248-2

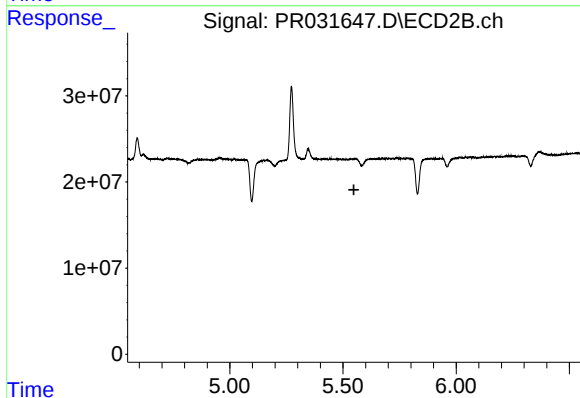
R.T.: 5.443 min
Delta R.T.: -0.065 min
Response: 2518691
Conc: 0.78 ng/ml



#23 AR-1248-3

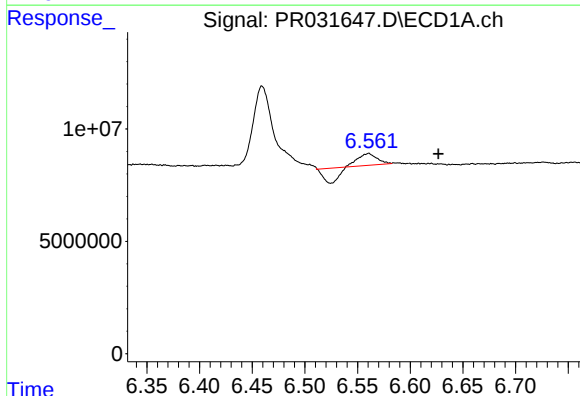
R.T.: 6.561 min
Delta R.T.: -0.027 min
Response: 879773
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



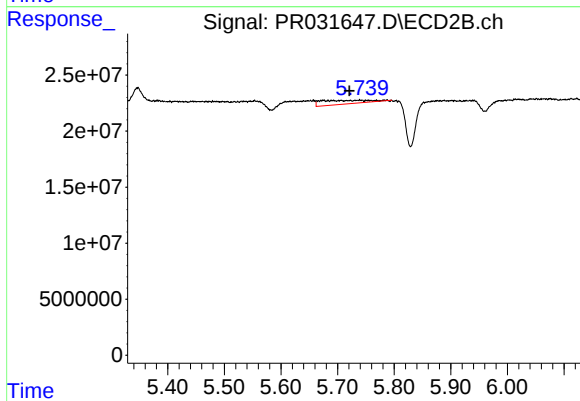
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



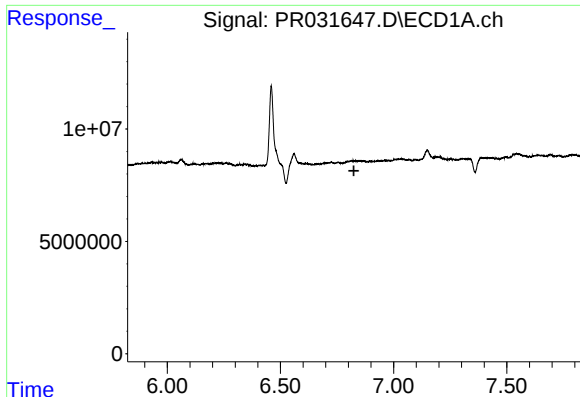
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: -0.066 min
Response: 879773
Conc: 0.83 ng/ml



#24 AR-1248-4

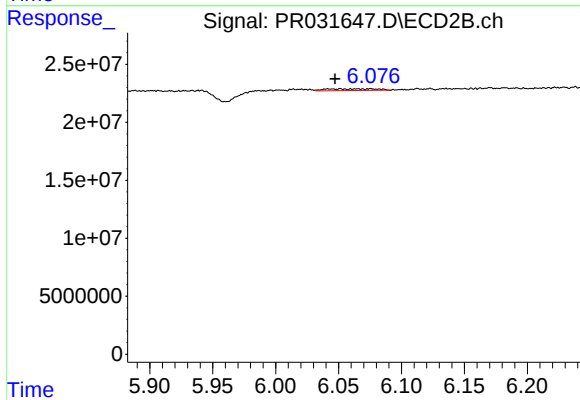
R.T.: 5.739 min
Delta R.T.: 0.019 min
Response: 19667826
Conc: 8.44 ng/ml



#25 AR-1248-5

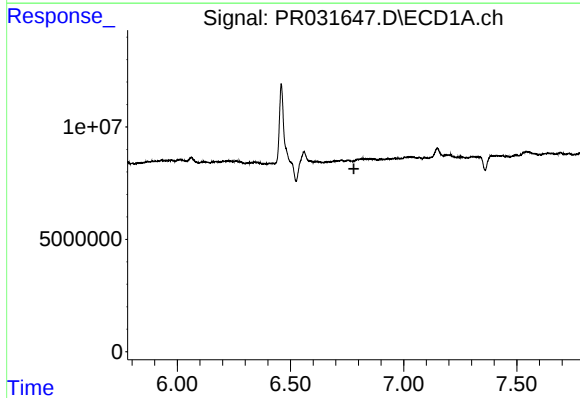
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



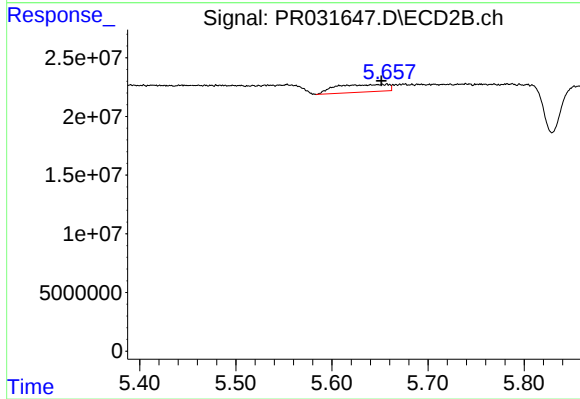
#25 AR-1248-5

R.T.: 6.076 min
Delta R.T.: 0.029 min
Response: 4015441
Conc: 2.64 ng/ml



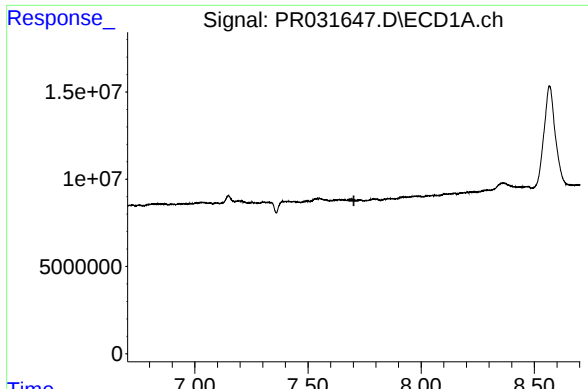
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#26 AR-1254-1

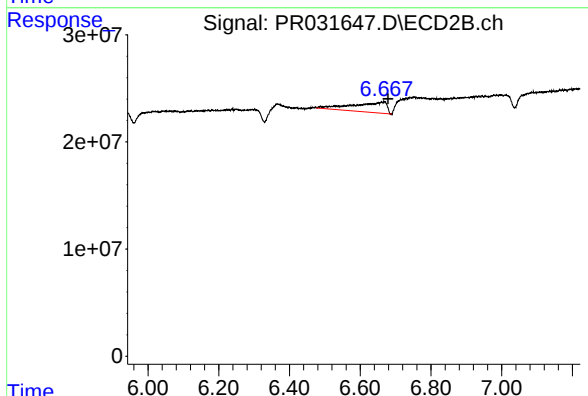
R.T.: 5.657 min
Delta R.T.: 0.006 min
Response: 24263700
Conc: 7.11 ng/ml



#30 AR-1254-5

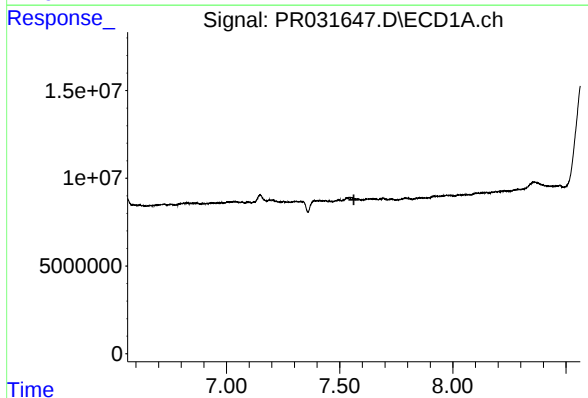
R.T.: 0.000 min
Exp R.T. : 7.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



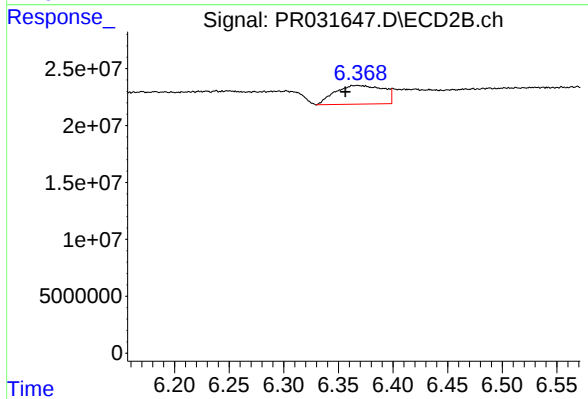
#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: -0.011 min
Response: 64603524
Conc: 23.04 ng/ml



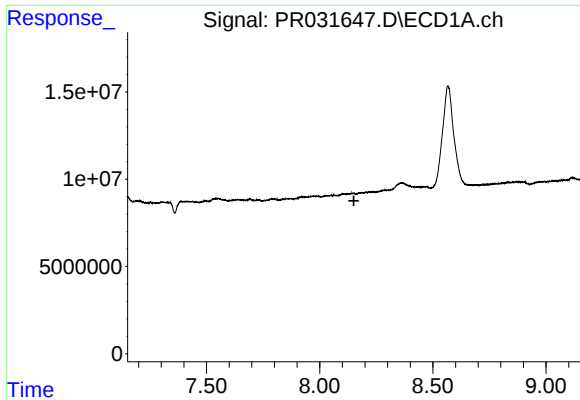
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.563 min
Response: 0
Conc: N.D.



#32 AR-1260-2

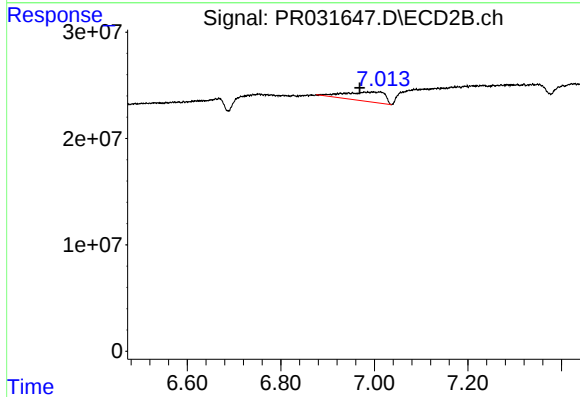
R.T.: 6.367 min
Delta R.T.: 0.010 min
Response: 50634016
Conc: 13.13 ng/ml



#34 AR-1260-4

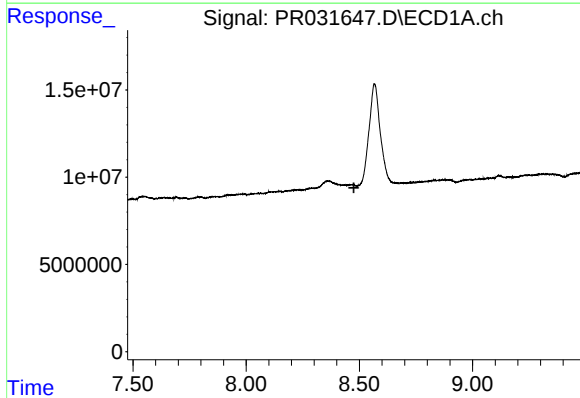
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



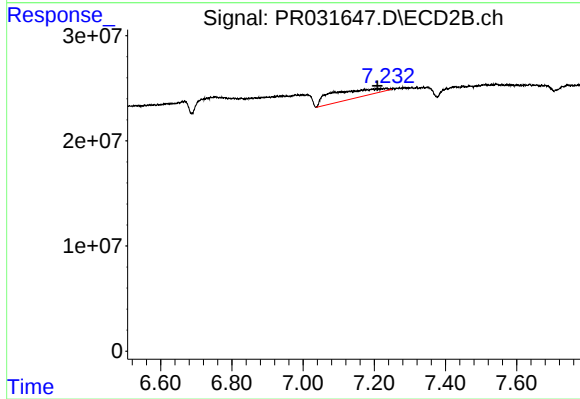
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 52026340
Conc: 27.02 ng/ml



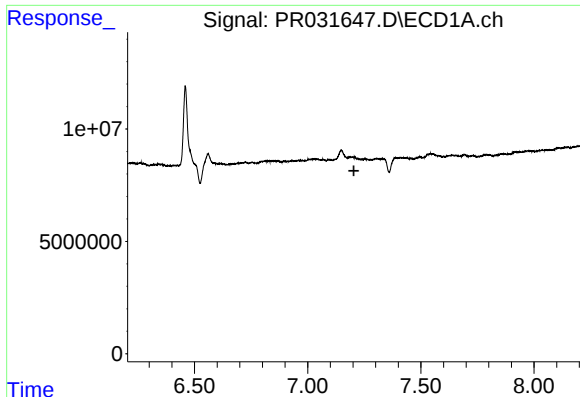
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#35 AR-1260-5

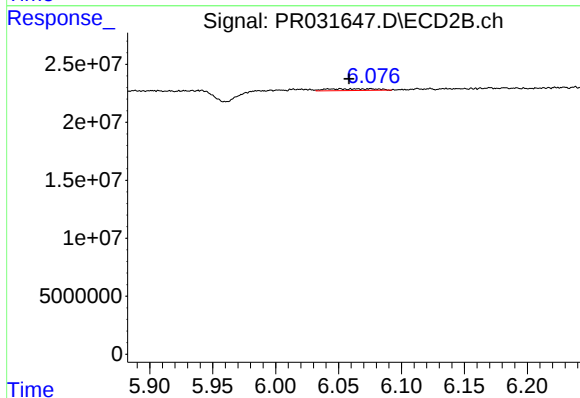
R.T.: 7.233 min
Delta R.T.: 0.024 min
Response: 77924104
Conc: 19.98 ng/ml



#36 AR-1262-1

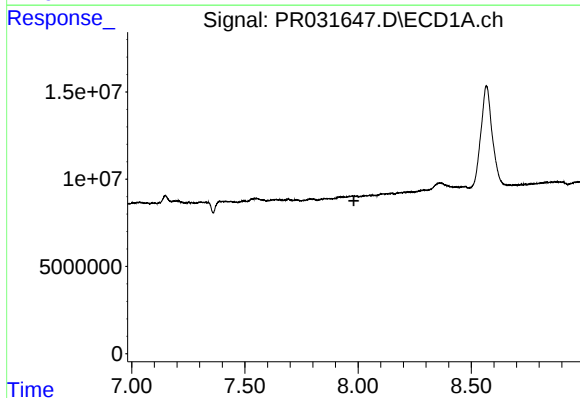
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



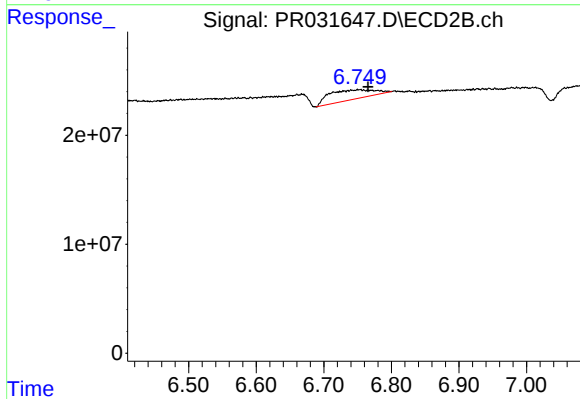
#36 AR-1262-1

R.T.: 6.076 min
Delta R.T.: 0.017 min
Response: 4015441
Conc: 1.77 ng/ml



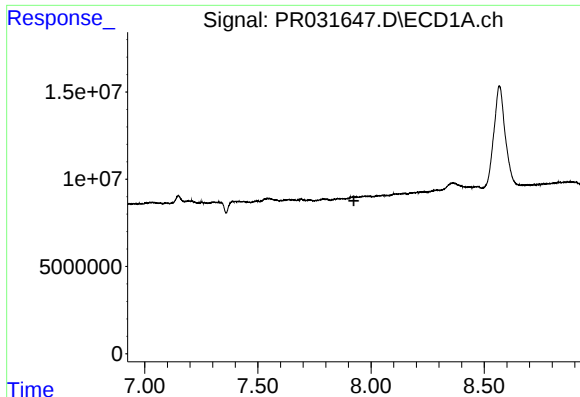
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#37 AR-1262-2

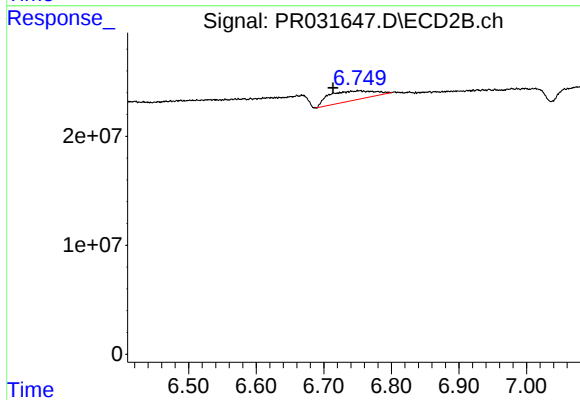
R.T.: 6.753 min
Delta R.T.: -0.013 min
Response: 41510204
Conc: 26.01 ng/ml



#41 AR-1268-1

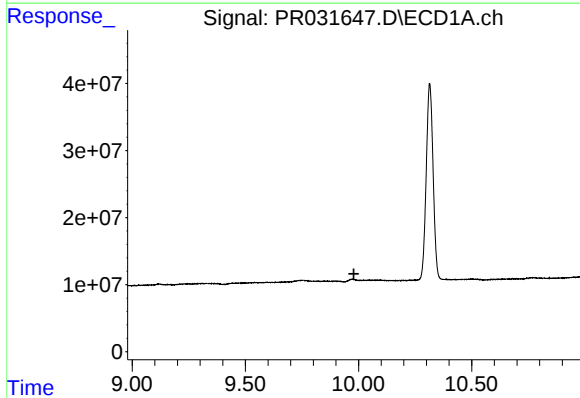
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



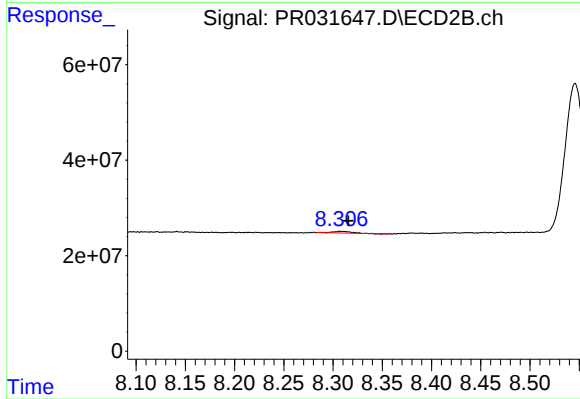
#41 AR-1268-1

R.T.: 6.753 min
Delta R.T.: 0.039 min
Response: 41510204
Conc: 35.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.979 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 4527846
Conc: 0.72 ng/ml