

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
 Data File : PR041674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 22:10
 Operator : SM\AJ
 Sample : K5056-23
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DBAG7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:17:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 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...	4.760	4.004	10112129	119.4E6	7.618	19.733 #
2)	SA Decachlor...	10.679	9.118	80050076	236.1E6	25.079	21.888
Target Compounds							
3)	L1 AR-1016-1	0.000	5.105	0	2165684	N.D.	14.698 #
4)	L1 AR-1016-2	0.000	5.140	0	1119064	N.D.	5.435 #
5)	L1 AR-1016-3	0.000	5.348f	0	242683	N.D.	2.051 #
6)	L1 AR-1016-4	0.000	5.348	0	242683	N.D.	2.491 #
7)	L1 AR-1016-5	0.000	5.555	0	6340041	N.D.	45.604 #
8)	L2 AR-1221-1	0.000	4.167f	0	1502657	N.D.	26.217 #
9)	L2 AR-1221-2	0.000	4.310	0	1179420	N.D.	33.819 #
12)	L3 AR-1232-2	0.000	5.140	0	1119064	N.D.	11.507 #
13)	L3 AR-1232-3	0.000	5.348f	0	242683	N.D.	5.405 #
14)	L3 AR-1232-4	0.000	5.412	0	13668328	N.D.	326.319 #
15)	L3 AR-1232-5	6.229f	5.555	768884	6340041	55.645	118.518 #
16)	L4 AR-1242-1	0.000	5.105	0	2165684	N.D.	19.314 #
17)	L4 AR-1242-2	0.000	5.140	0	1119064	N.D.	6.999 #
18)	L4 AR-1242-3	0.000	5.348f	0	242683	N.D.	2.675 #
19)	L4 AR-1242-4	0.000	5.412	0	13668328	N.D.	145.245 #
20)	L4 AR-1242-5	6.879f	5.933	1843981	54901660	35.974	323.640 #
21)	L5 AR-1248-1	0.000	5.105	0	2165684	N.D.	25.694 #
22)	L5 AR-1248-2	6.229f	5.348	768884	242683	13.959	1.995 #
23)	L5 AR-1248-3	0.000	5.412	0	13668328	N.D.	107.813 #
24)	L5 AR-1248-4	6.791	5.555	12602024	6340041	147.663	37.773 #
25)	L5 AR-1248-5	6.879f	5.933	1843981	54901660	22.630	252.153 #
26)	L6 AR-1254-1	6.791	5.933	12602024	54901660	151.435	169.293
28)	L6 AR-1254-3	7.396f	6.463	2377571	83712715	14.032	149.604 #
29)	L6 AR-1254-4	7.632	6.687	7372595	12323706	54.312	28.878 #
31)	L7 AR-1260-1	7.541	6.609	6306603	13579622	53.257	34.866 #
32)	L7 AR-1260-2	0.000	6.762	0	14236860	N.D.	26.409 #
35)	L7 AR-1260-5	0.000	7.648	0	1710310	N.D.	1.404 #
37)	L8 AR-1262-2	0.000	7.648	0	1710310	N.D.	1.238 #
38)	L8 AR-1262-3	0.000	7.969	0	42978944	N.D.	75.146 #
39)	L8 AR-1262-4	0.000	7.969f	0	42978944	N.D.	42.411 #
41)	L9 AR-1268-1	0.000	7.969	0	42978944	N.D.	25.397 #
42)	L9 AR-1268-2	0.000	7.969f	0	42978944	N.D.	27.473 #
43)	L9 AR-1268-3	0.000	8.214	0	1376182	N.D.	1.040 #
45)	L9 AR-1268-5	0.000	8.834	0	1462466	N.D.	0.332 #

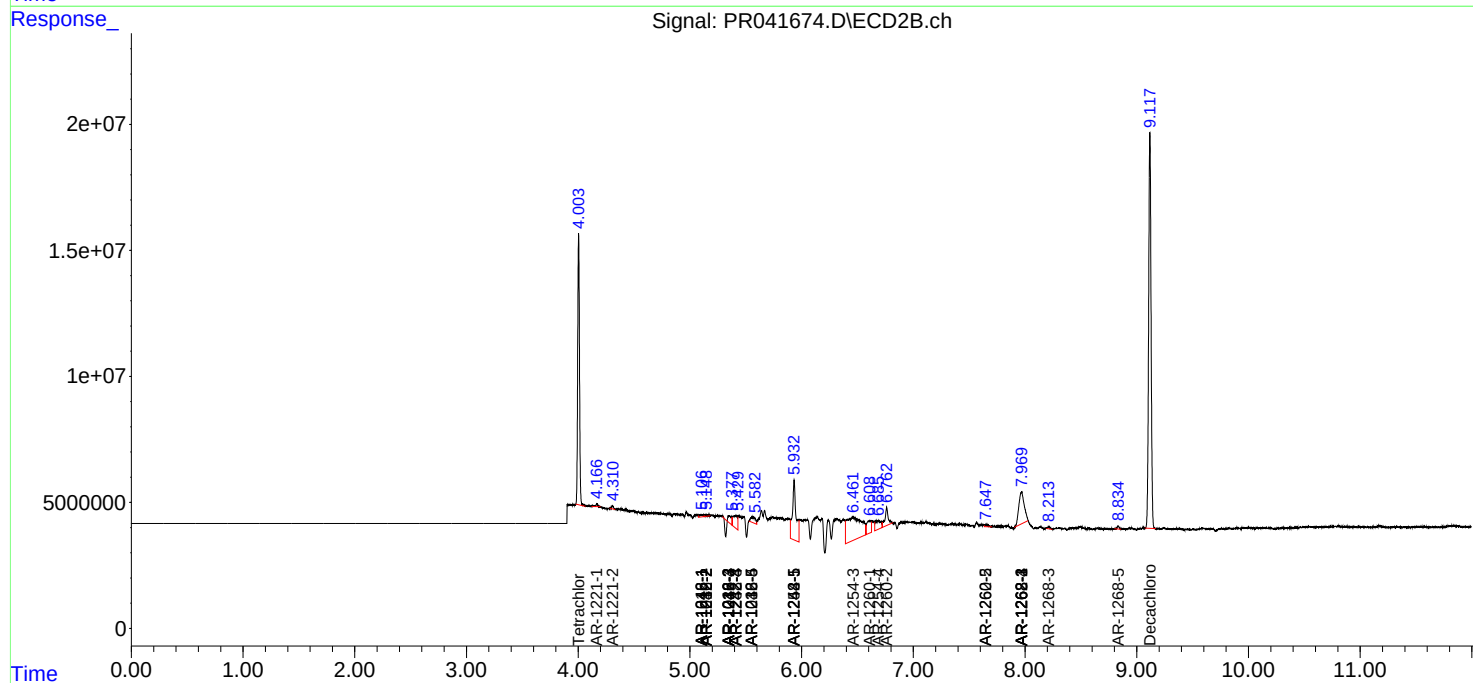
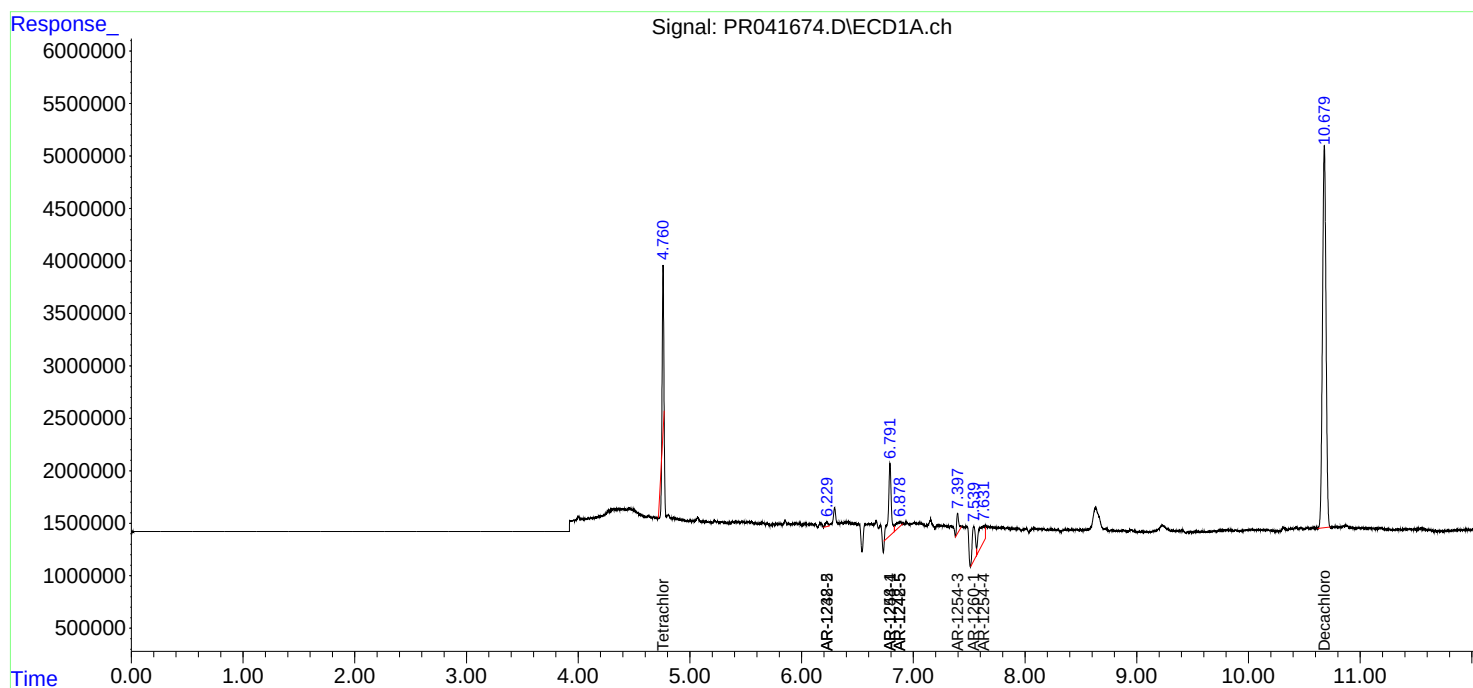
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

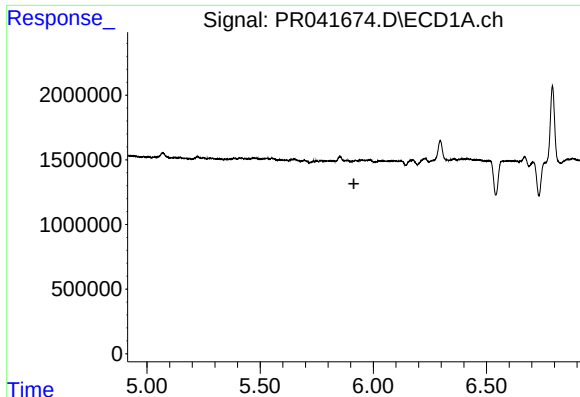
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 22:10
Operator : SM\AJ
Sample : K5056-23
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAG7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:17:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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

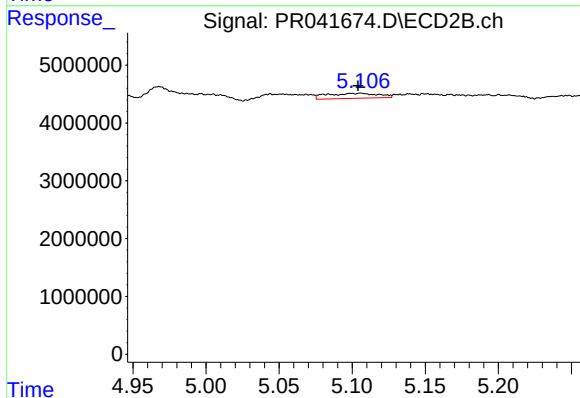




#3 AR-1016-1

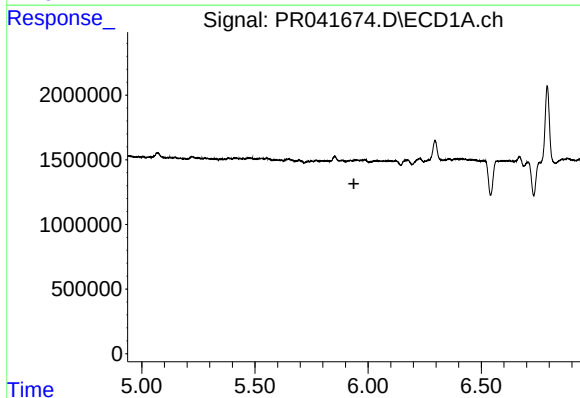
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



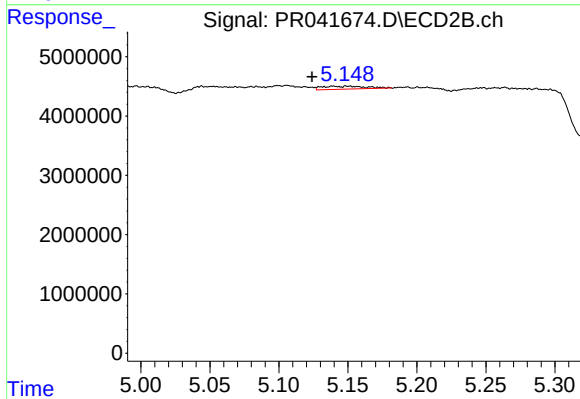
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2165684
Conc: 14.70 ng/ml



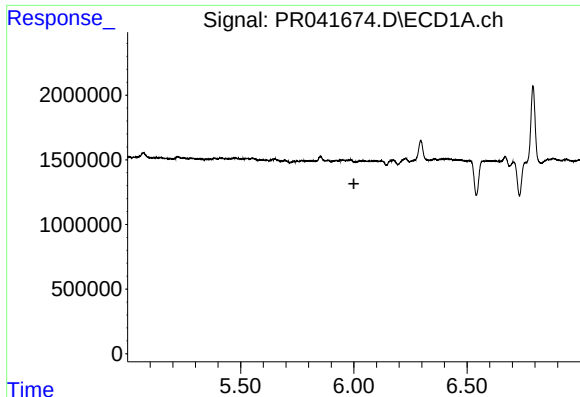
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

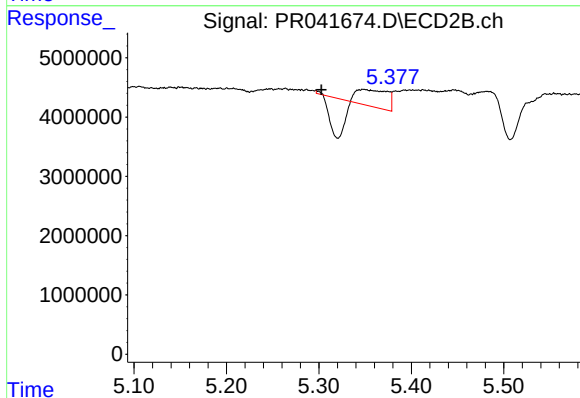
R.T.: 5.140 min
Delta R.T.: 0.016 min
Response: 1119064
Conc: 5.44 ng/ml



#5 AR-1016-3

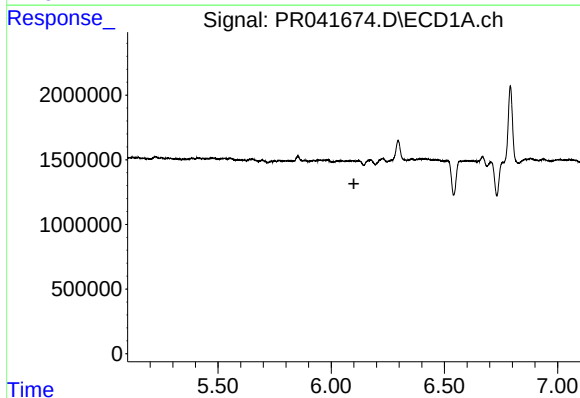
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



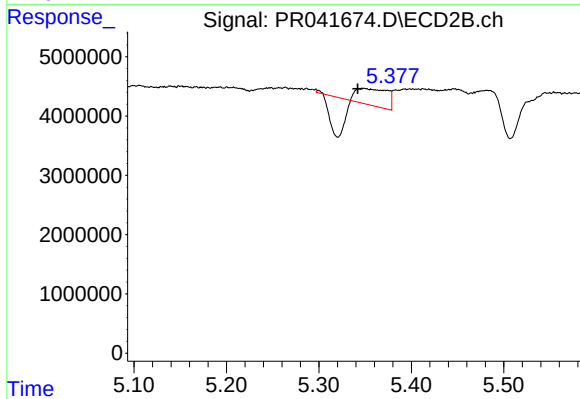
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: 0.046 min
Response: 242683
Conc: 2.05 ng/ml



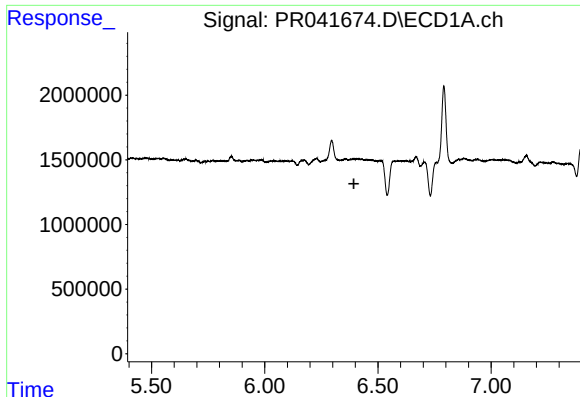
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

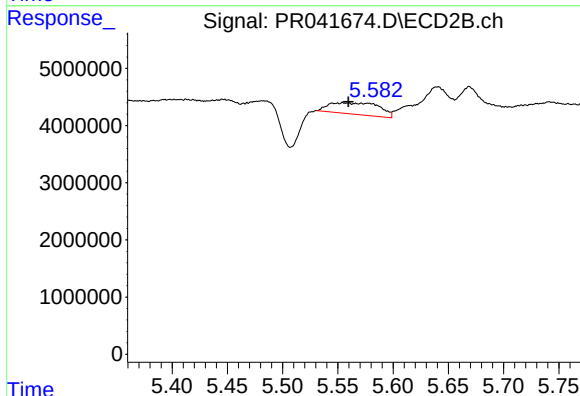
R.T.: 5.348 min
Delta R.T.: 0.006 min
Response: 242683
Conc: 2.49 ng/ml



#7 AR-1016-5

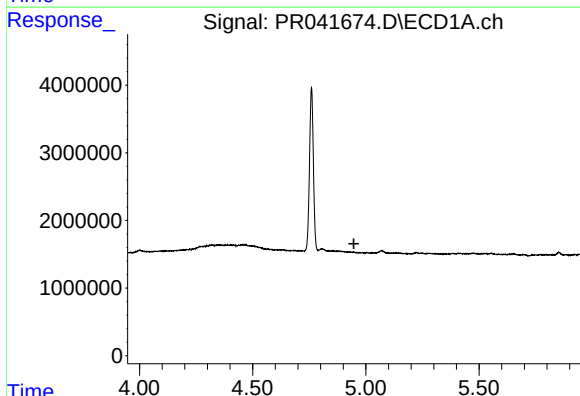
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



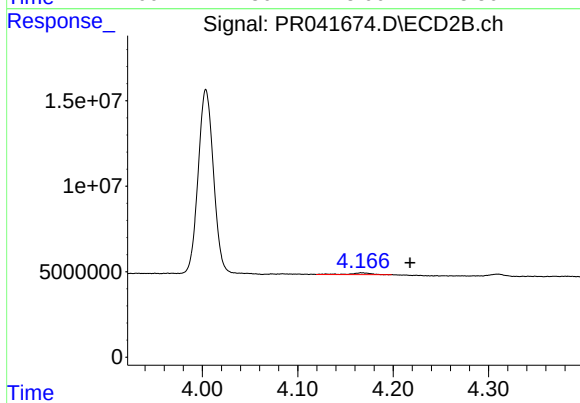
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 6340041
Conc: 45.60 ng/ml



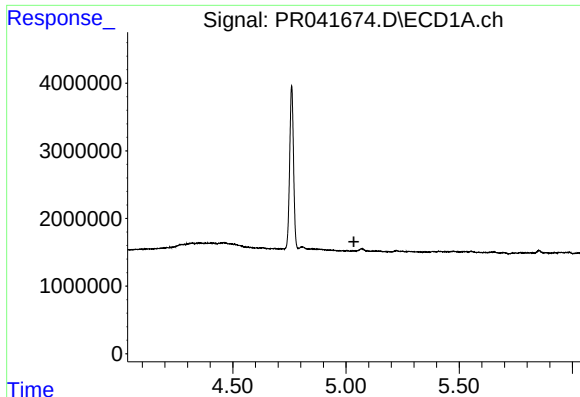
#8 AR-1221-1

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



#8 AR-1221-1

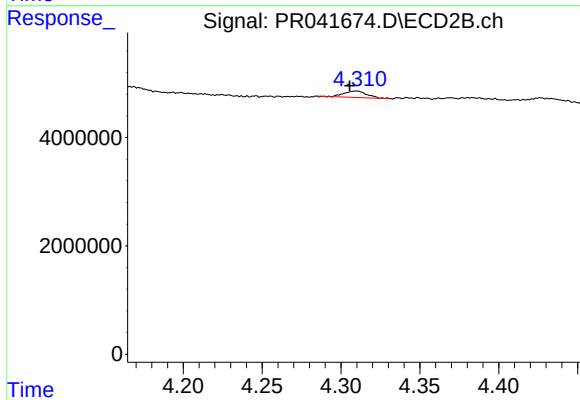
R.T.: 4.167 min
Delta R.T.: -0.050 min
Response: 1502657
Conc: 26.22 ng/ml



#9 AR-1221-2

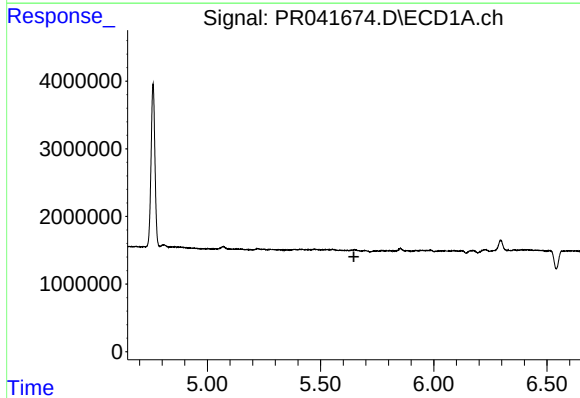
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



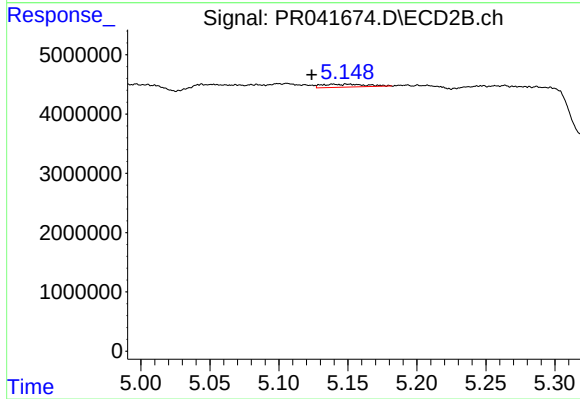
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: 0.004 min
Response: 1179420
Conc: 33.82 ng/ml



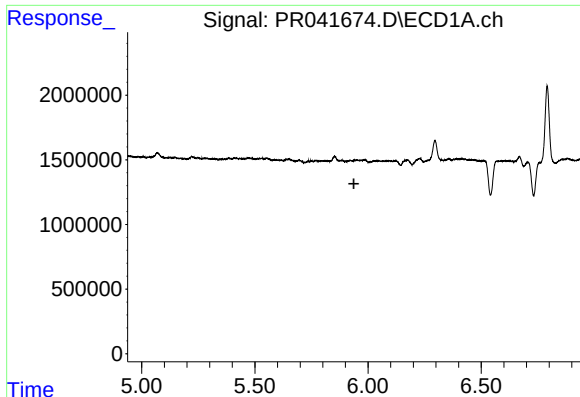
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#12 AR-1232-2

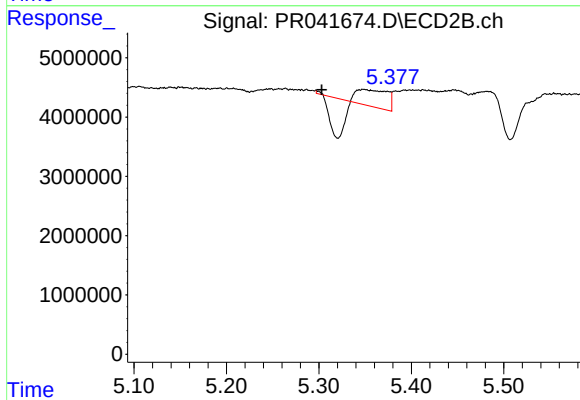
R.T.: 5.140 min
Delta R.T.: 0.016 min
Response: 1119064
Conc: 11.51 ng/ml



#13 AR-1232-3

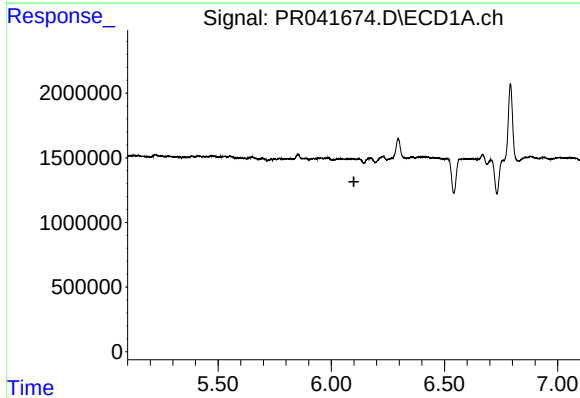
R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



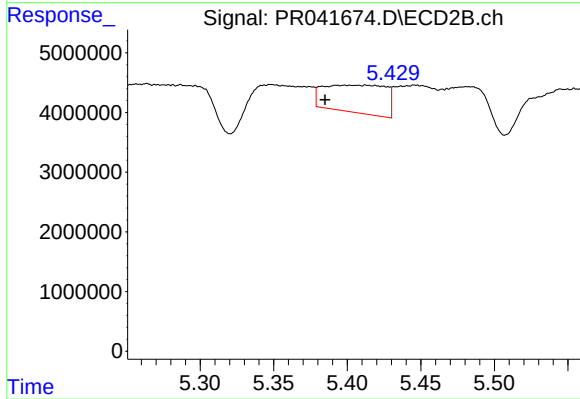
#13 AR-1232-3

R.T.: 5.348 min
Delta R.T.: 0.045 min
Response: 242683
Conc: 5.40 ng/ml



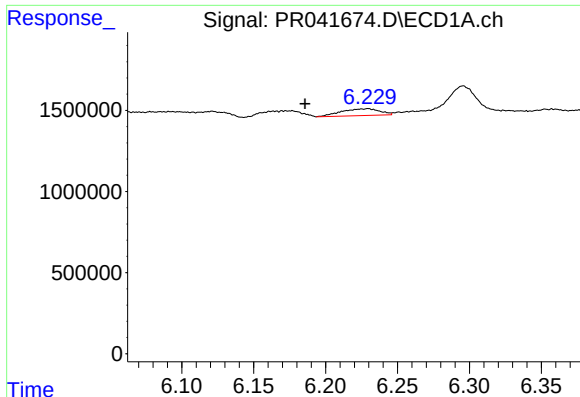
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

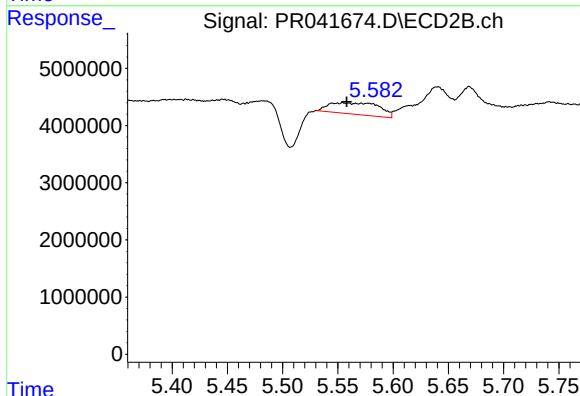
R.T.: 5.412 min
Delta R.T.: 0.027 min
Response: 13668328
Conc: 326.32 ng/ml



#15 AR-1232-5

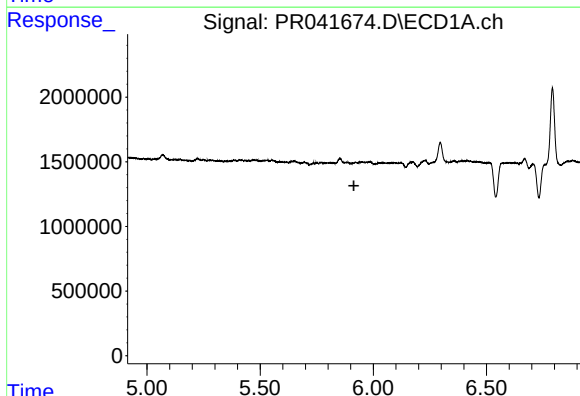
R.T.: 6.229 min
Delta R.T.: 0.044 min
Response: 768884
Conc: 55.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAG7



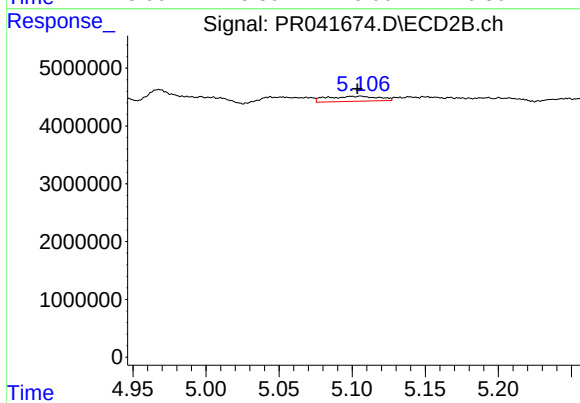
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 6340041
Conc: 118.52 ng/ml



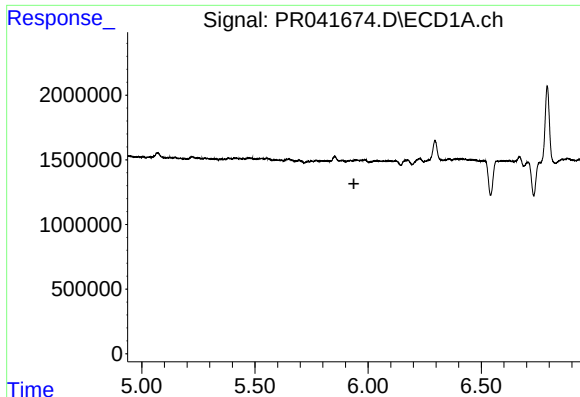
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

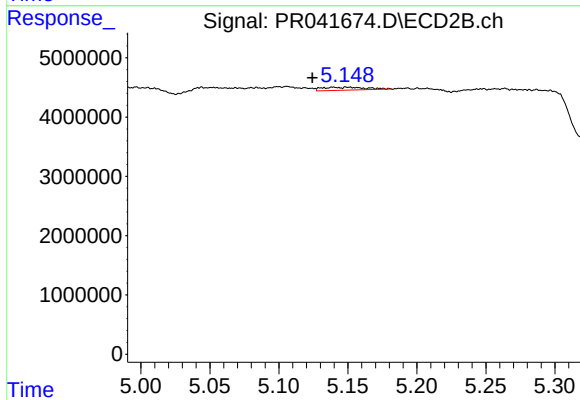
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 2165684
Conc: 19.31 ng/ml



#17 AR-1242-2

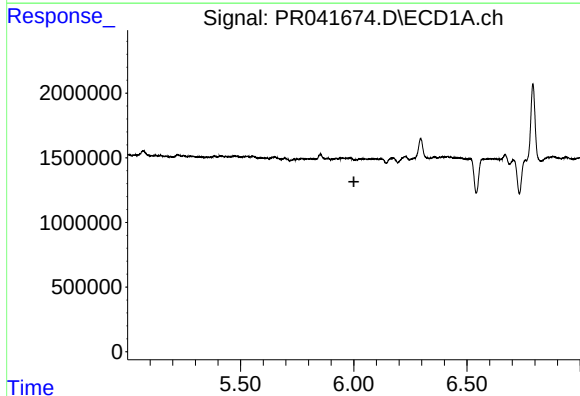
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



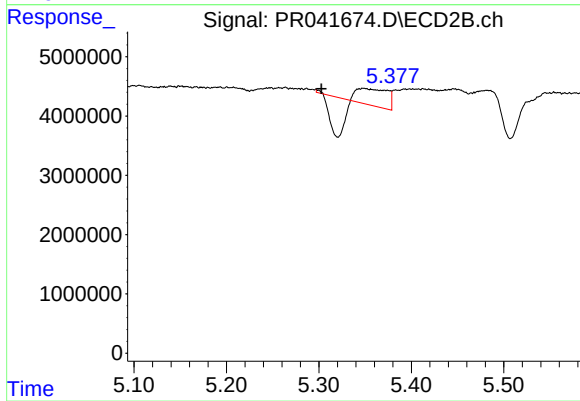
#17 AR-1242-2

R.T.: 5.140 min
Delta R.T.: 0.016 min
Response: 1119064
Conc: 7.00 ng/ml



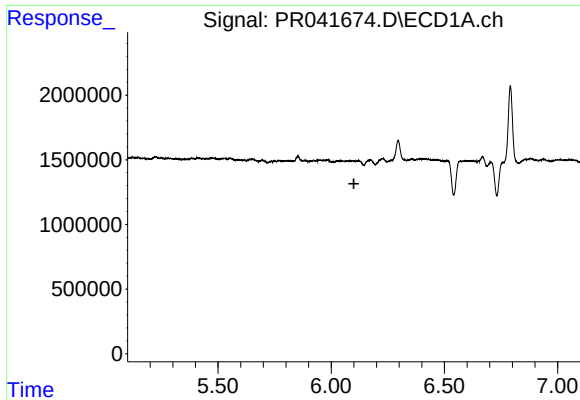
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

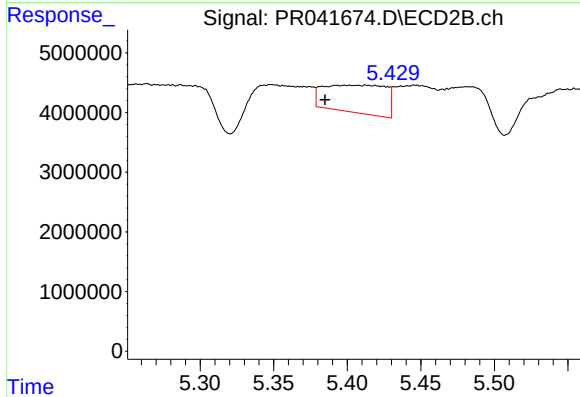
R.T.: 5.348 min
Delta R.T.: 0.046 min
Response: 242683
Conc: 2.68 ng/ml



#19 AR-1242-4

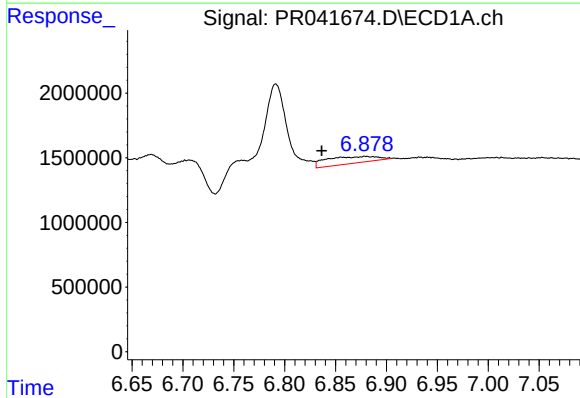
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



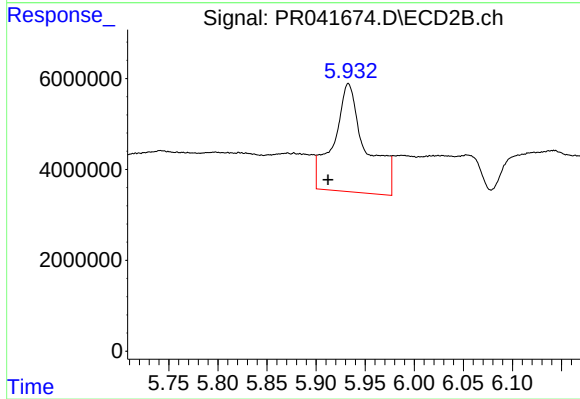
#19 AR-1242-4

R.T.: 5.412 min
Delta R.T.: 0.027 min
Response: 13668328
Conc: 145.24 ng/ml



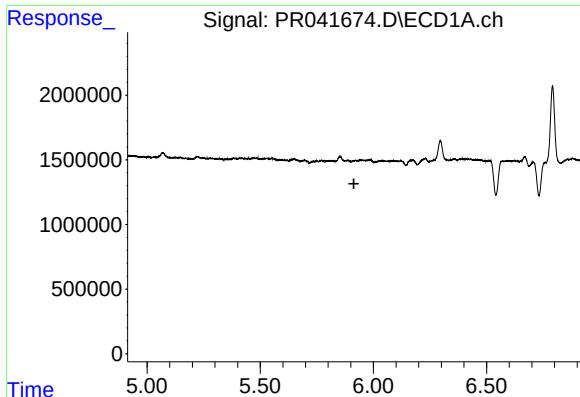
#20 AR-1242-5

R.T.: 6.879 min
Delta R.T.: 0.043 min
Response: 1843981
Conc: 35.97 ng/ml



#20 AR-1242-5

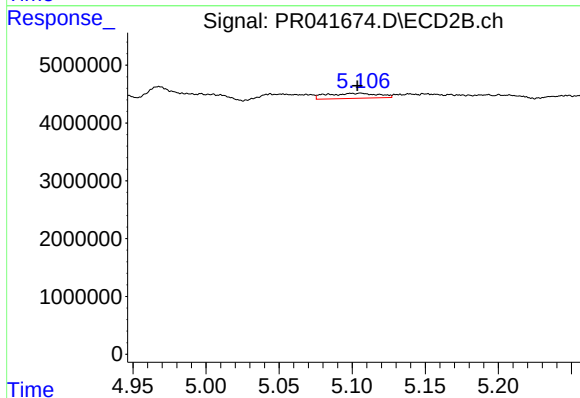
R.T.: 5.933 min
Delta R.T.: 0.021 min
Response: 54901660
Conc: 323.64 ng/ml



#21 AR-1248-1

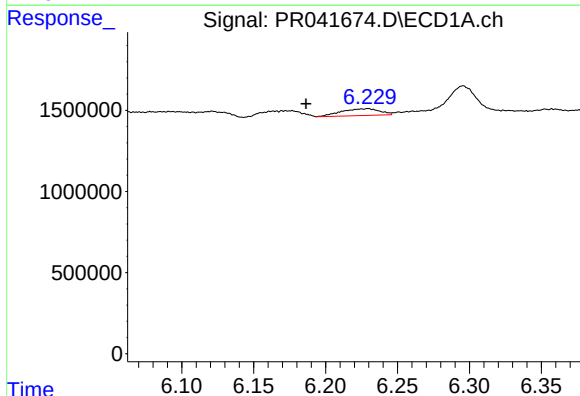
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



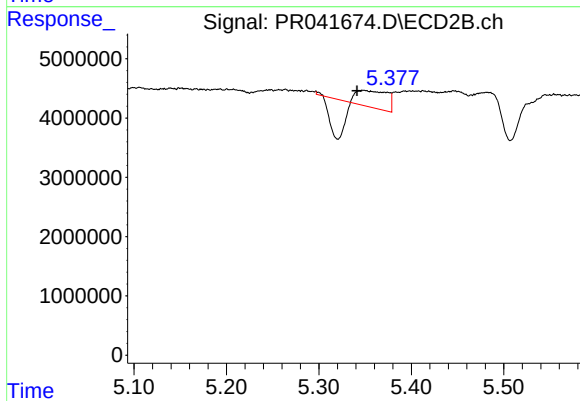
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 2165684
Conc: 25.69 ng/ml



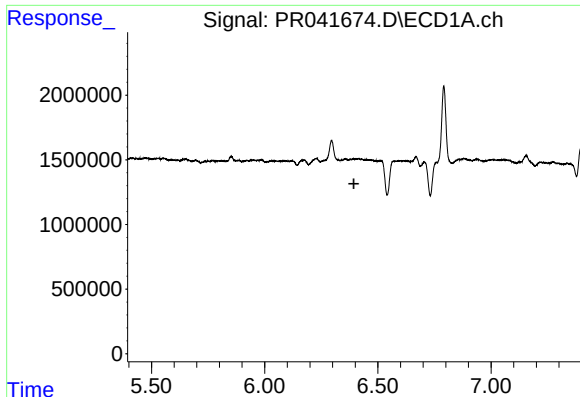
#22 AR-1248-2

R.T.: 6.229 min
Delta R.T.: 0.043 min
Response: 768884
Conc: 13.96 ng/ml



#22 AR-1248-2

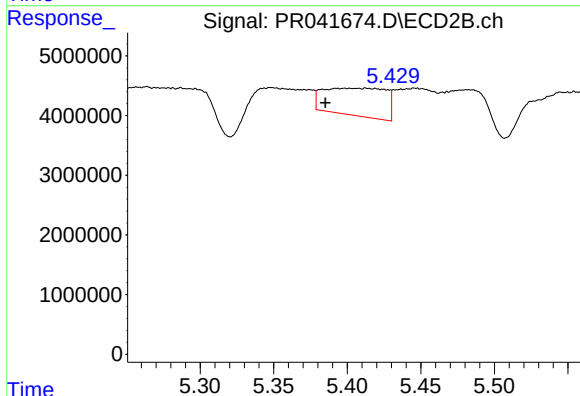
R.T.: 5.348 min
Delta R.T.: 0.007 min
Response: 242683
Conc: 2.00 ng/ml



#23 AR-1248-3

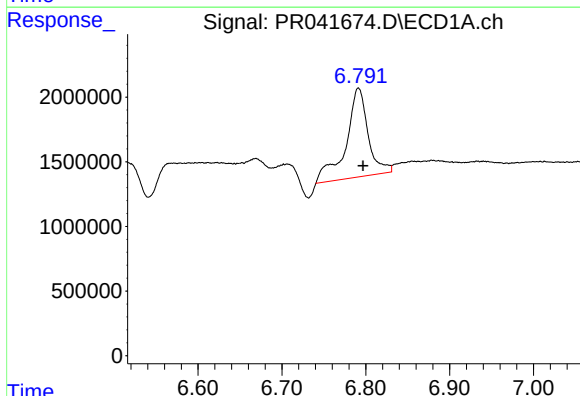
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



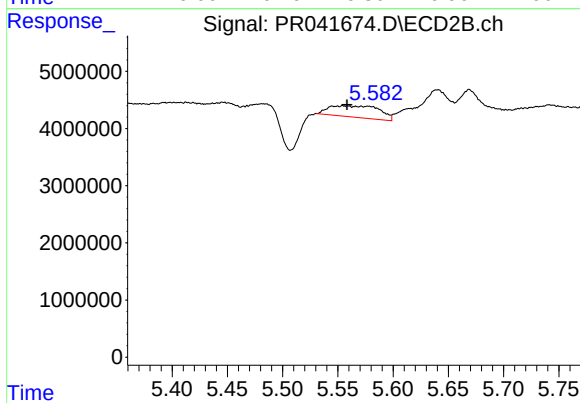
#23 AR-1248-3

R.T.: 5.412 min
Delta R.T.: 0.027 min
Response: 13668328
Conc: 107.81 ng/ml



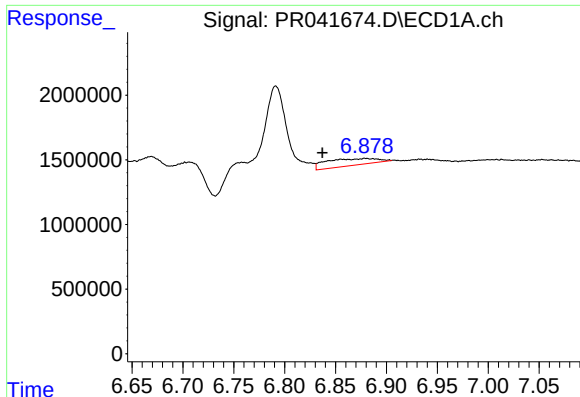
#24 AR-1248-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 12602024
Conc: 147.66 ng/ml



#24 AR-1248-4

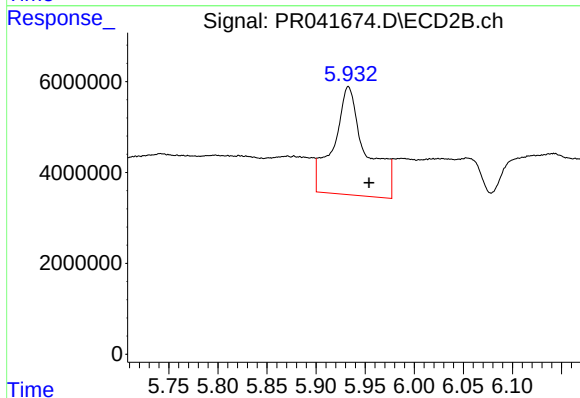
R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 6340041
Conc: 37.77 ng/ml



#25 AR-1248-5

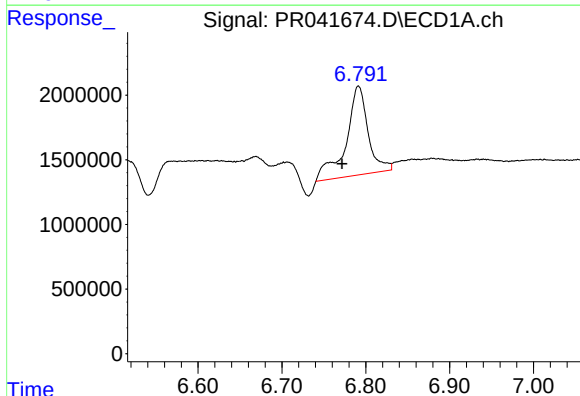
R.T.: 6.879 min
Delta R.T.: 0.042 min
Response: 1843981
Conc: 22.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAG7



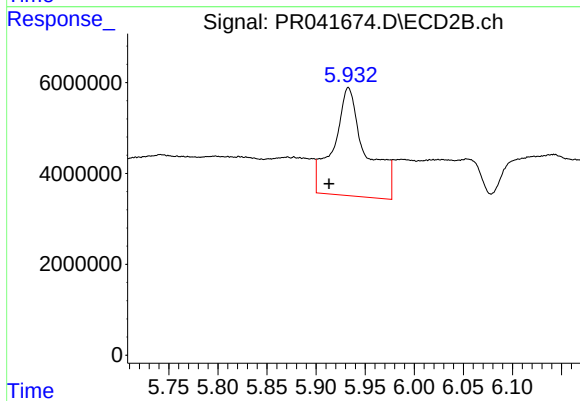
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: -0.021 min
Response: 54901660
Conc: 252.15 ng/ml



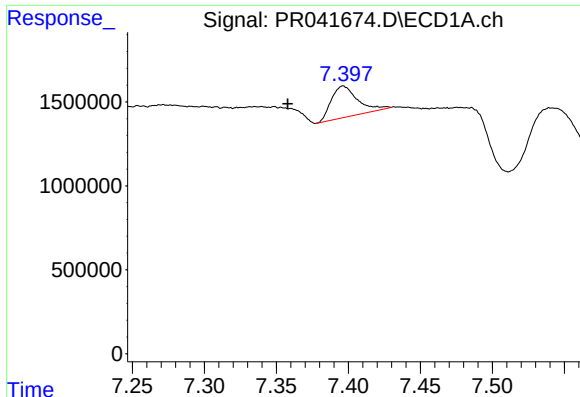
#26 AR-1254-1

R.T.: 6.791 min
Delta R.T.: 0.019 min
Response: 12602024
Conc: 151.44 ng/ml



#26 AR-1254-1

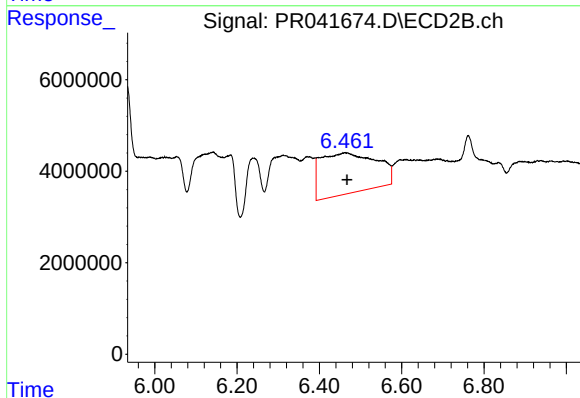
R.T.: 5.933 min
Delta R.T.: 0.020 min
Response: 54901660
Conc: 169.29 ng/ml



#28 AR-1254-3

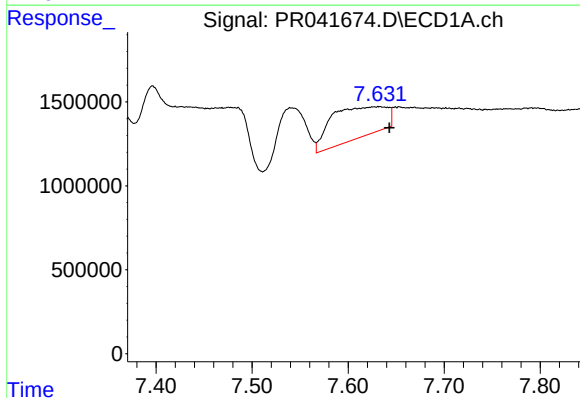
R.T.: 7.396 min
Delta R.T.: 0.039 min
Response: 2377571
Conc: 14.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAG7



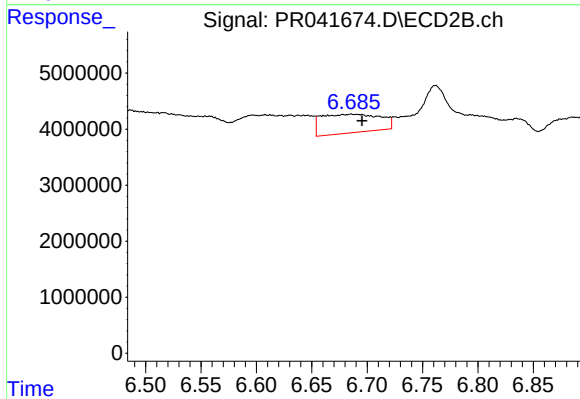
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 83712715
Conc: 149.60 ng/ml



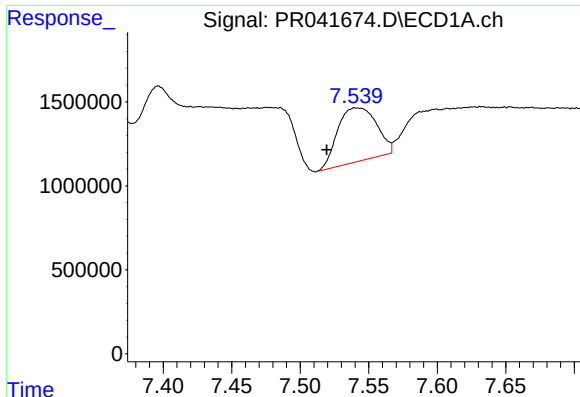
#29 AR-1254-4

R.T.: 7.632 min
Delta R.T.: -0.010 min
Response: 7372595
Conc: 54.31 ng/ml



#29 AR-1254-4

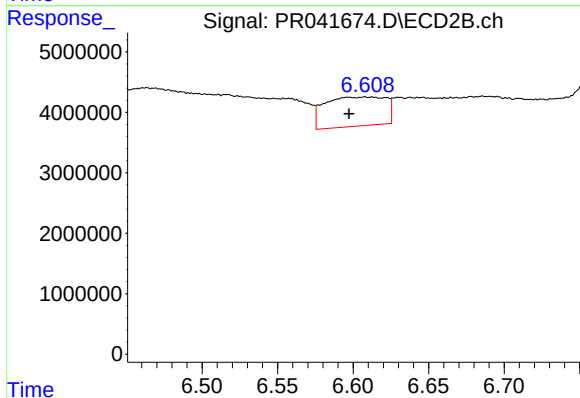
R.T.: 6.687 min
Delta R.T.: -0.009 min
Response: 12323706
Conc: 28.88 ng/ml



#31 AR-1260-1

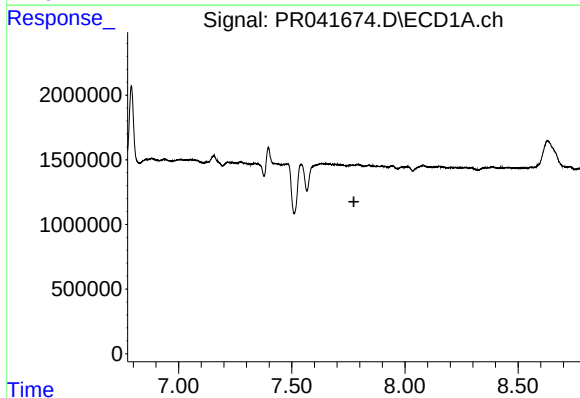
R.T.: 7.541 min
Delta R.T.: 0.021 min
Response: 6306603
Conc: 53.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAG7



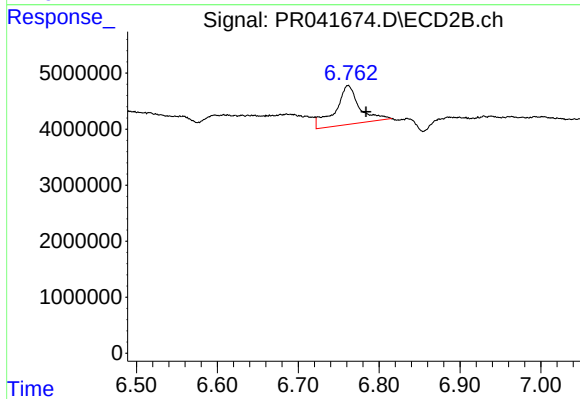
#31 AR-1260-1

R.T.: 6.609 min
Delta R.T.: 0.012 min
Response: 13579622
Conc: 34.87 ng/ml



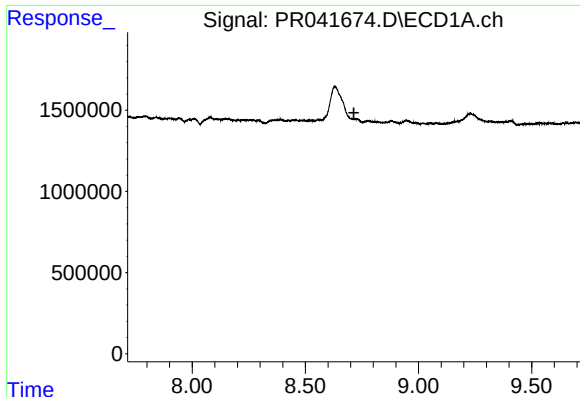
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#32 AR-1260-2

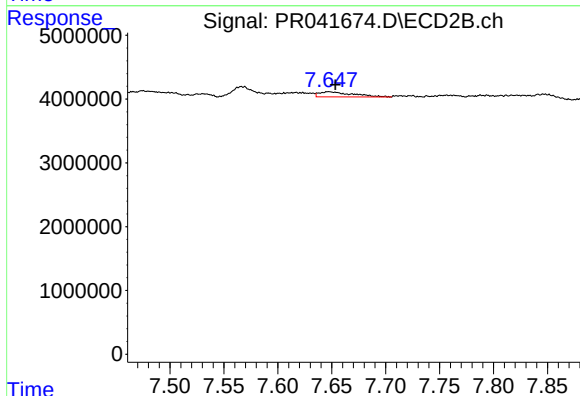
R.T.: 6.762 min
Delta R.T.: -0.022 min
Response: 14236860
Conc: 26.41 ng/ml



#35 AR-1260-5

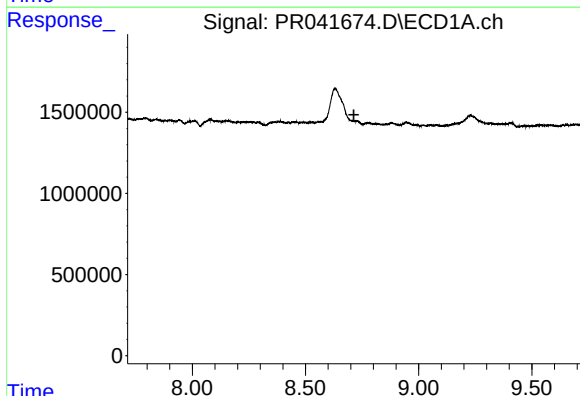
R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



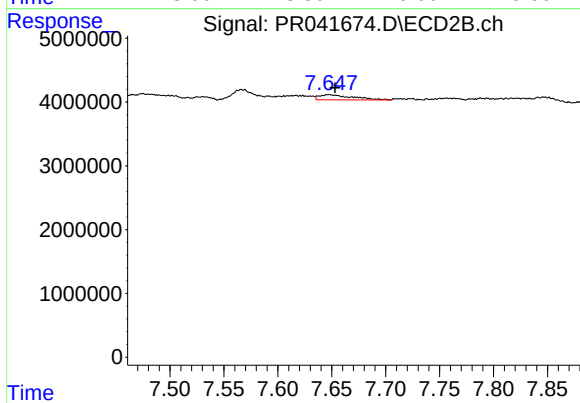
#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 1710310
Conc: 1.40 ng/ml



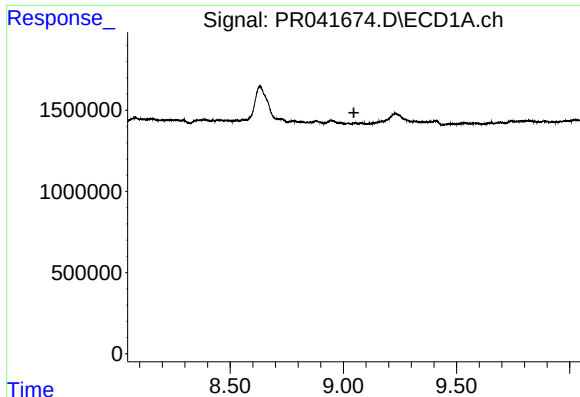
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

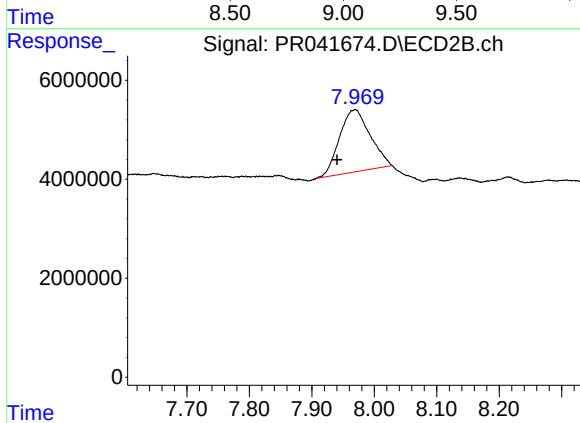
R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 1710310
Conc: 1.24 ng/ml



#38 AR-1262-3

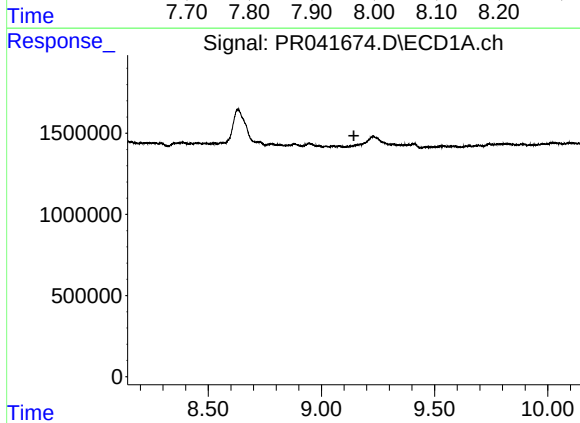
R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



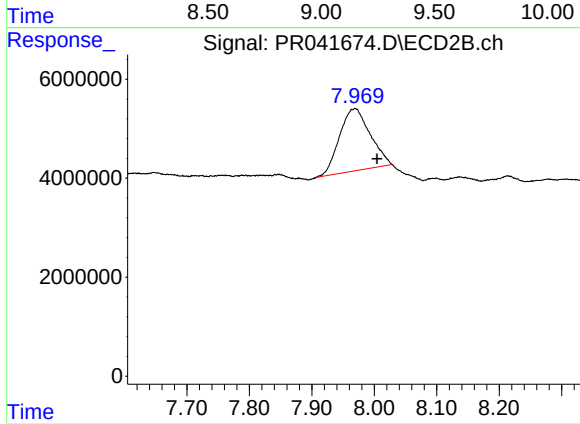
#38 AR-1262-3

R.T.: 7.969 min
Delta R.T.: 0.029 min
Response: 42978944
Conc: 75.15 ng/ml



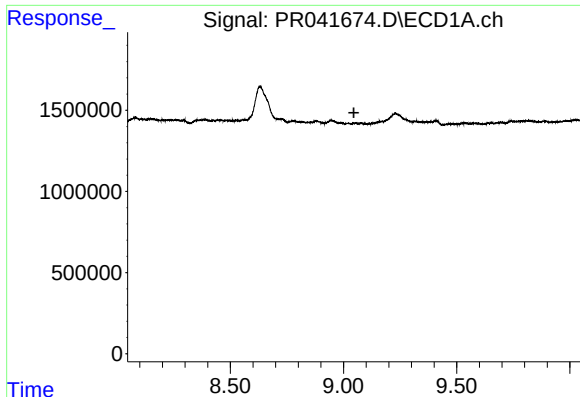
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.



#39 AR-1262-4

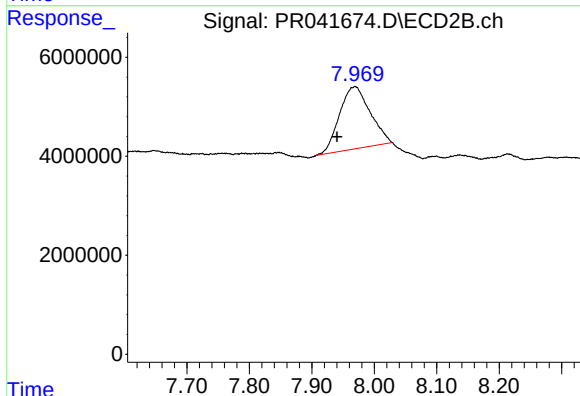
R.T.: 7.969 min
Delta R.T.: -0.036 min
Response: 42978944
Conc: 42.41 ng/ml



#41 AR-1268-1

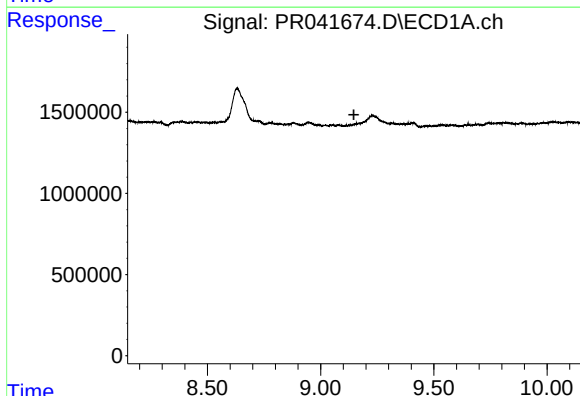
R.T.: 0.000 min
Exp R.T.: 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



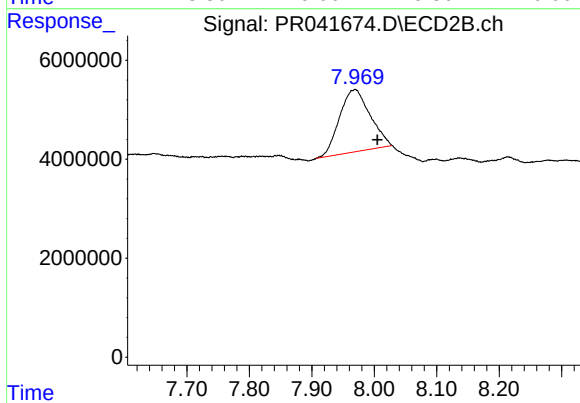
#41 AR-1268-1

R.T.: 7.969 min
Delta R.T.: 0.028 min
Response: 42978944
Conc: 25.40 ng/ml



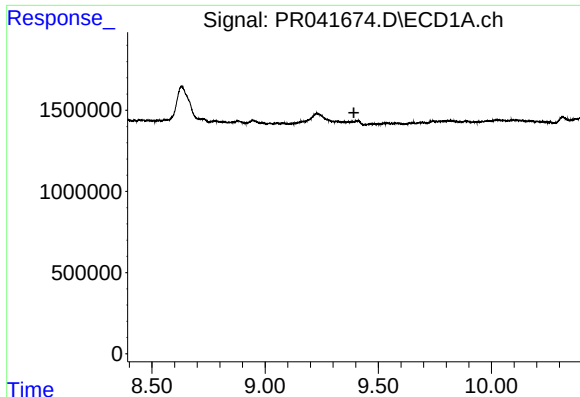
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

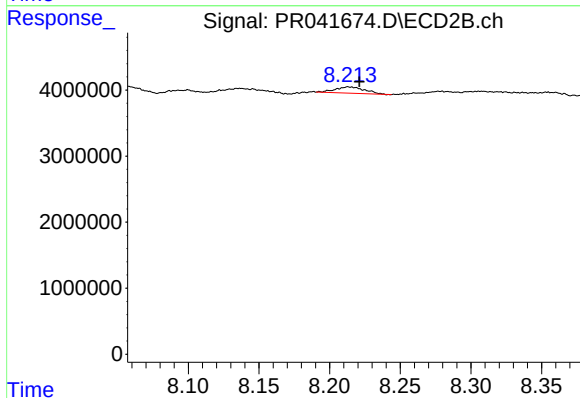
R.T.: 7.969 min
Delta R.T.: -0.037 min
Response: 42978944
Conc: 27.47 ng/ml



#43 AR-1268-3

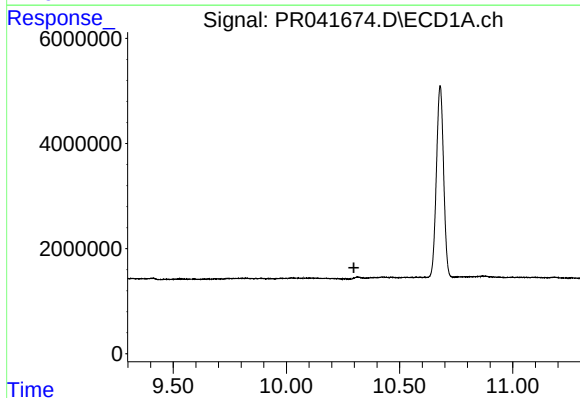
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAG7



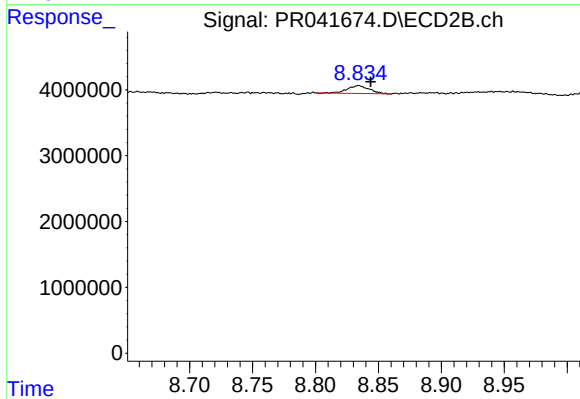
#43 AR-1268-3

R.T.: 8.214 min
Delta R.T.: -0.007 min
Response: 1376182
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.834 min
Delta R.T.: -0.010 min
Response: 1462466
Conc: 0.33 ng/ml