

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 18:53
 Operator : YP\AJ
 Sample : 05635-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:25:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.459	3.739	23097911	27747553	17.545	15.421
2) SA Decachlor...	10.239	8.842	24105710	41026195	23.358	19.878
Target Compounds						
3) L1 AR-1016-1	0.000	4.866f	0	269927	N.D.	4.075 #
4) L1 AR-1016-2	0.000	4.866	0	269927	N.D.	2.922 #
8) L2 AR-1221-1	4.675	0.000	513995	0	28.802	N.D. #
9) L2 AR-1221-2	4.770f	4.030	498065	116702	37.346	6.135 #
12) L3 AR-1232-2	0.000	4.866	0	269927	N.D.	6.558 #
15) L3 AR-1232-5	5.920f	0.000	231051	0	15.331	N.D. #
16) L4 AR-1242-1	0.000	4.866f	0	269927	N.D.	5.094 #
17) L4 AR-1242-2	0.000	4.866	0	269927	N.D.	3.707 #
21) L5 AR-1248-1	0.000	4.866f	0	269927	N.D.	6.761 #
22) L5 AR-1248-2	5.920f	0.000	231051	0	4.723	N.D. #
33) L7 AR-1260-3	0.000	6.701	0	381418	N.D.	2.915 #
34) L7 AR-1260-4	8.090	7.145f	248816	1103110	4.077	11.186 #
35) L7 AR-1260-5	0.000	7.412	0	273352	N.D.	1.277 #
36) L8 AR-1262-1	0.000	6.974	0	435403	N.D.	6.854 #
37) L8 AR-1262-2	0.000	7.145f	0	1103110	N.D.	8.167 #
38) L8 AR-1262-3	0.000	7.708	0	404590	N.D.	3.867 #
39) L8 AR-1262-4	0.000	7.762	0	4645418	N.D.	25.772 #
41) L9 AR-1268-1	0.000	7.708	0	404590	N.D.	1.349 #
42) L9 AR-1268-2	0.000	7.762	0	4645418	N.D.	17.506 #

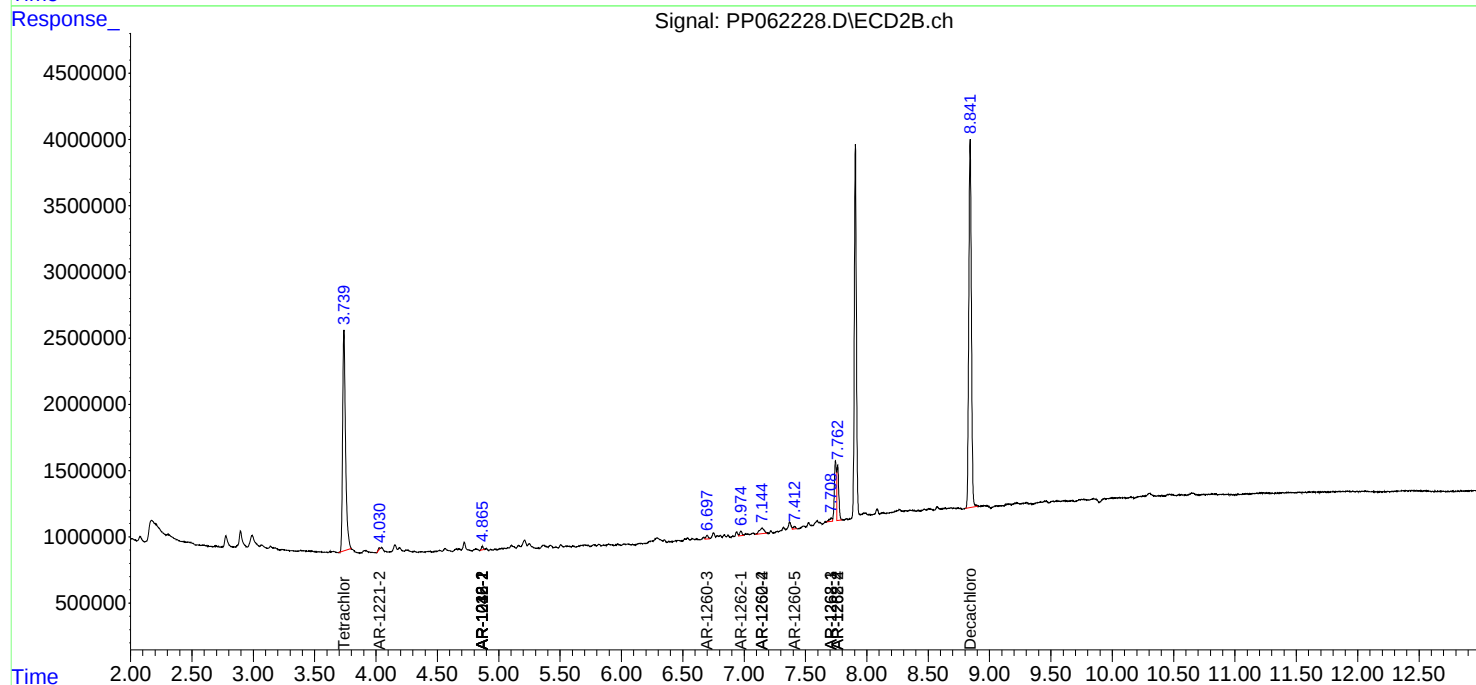
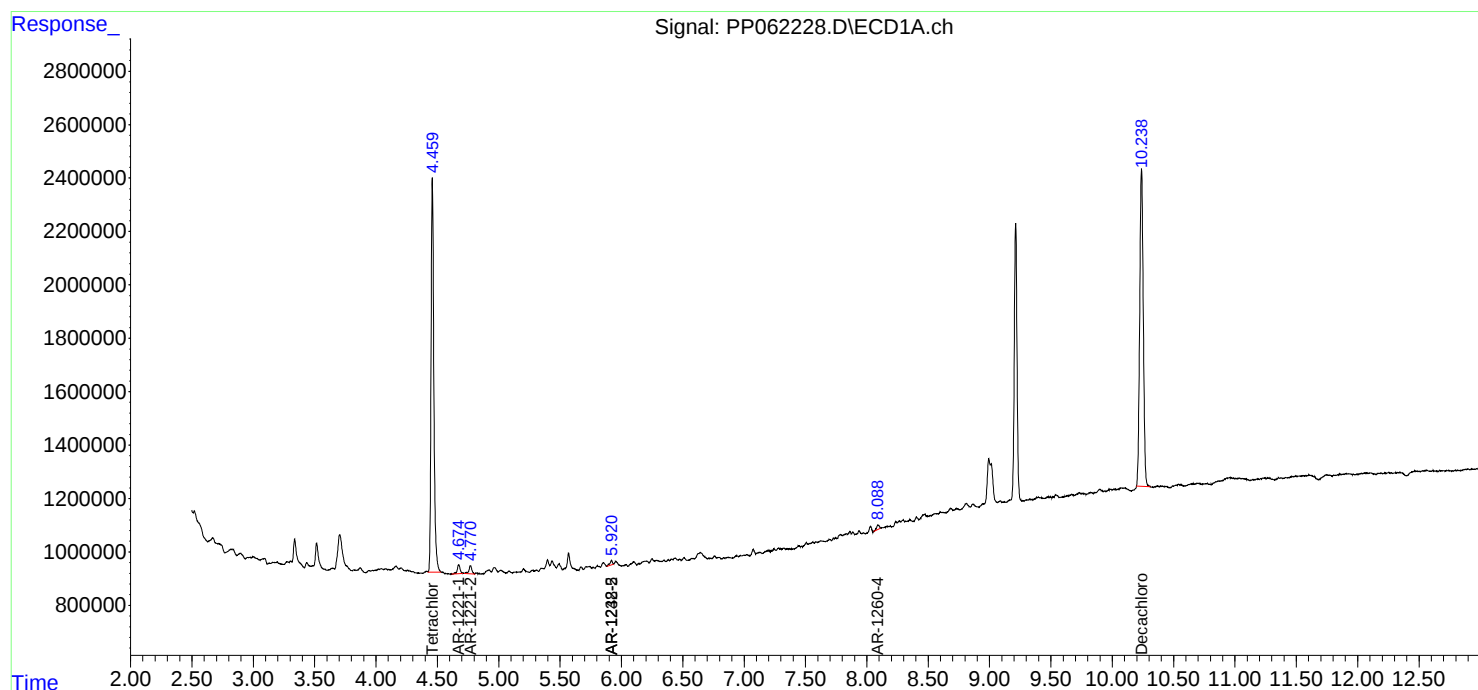
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

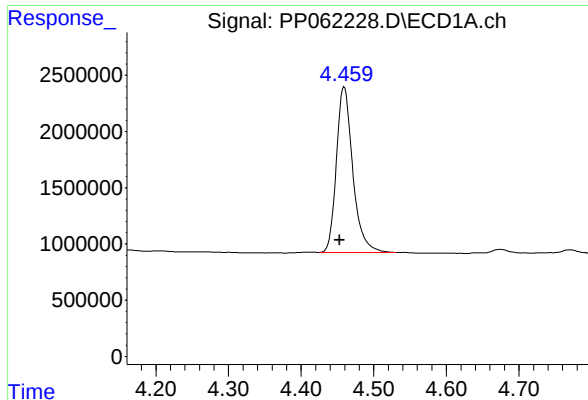
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
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Volume Inj. : 2 µl
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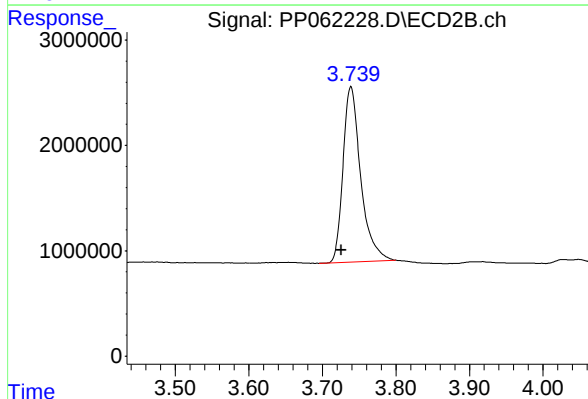




#1 Tetrachloro-m-xylene

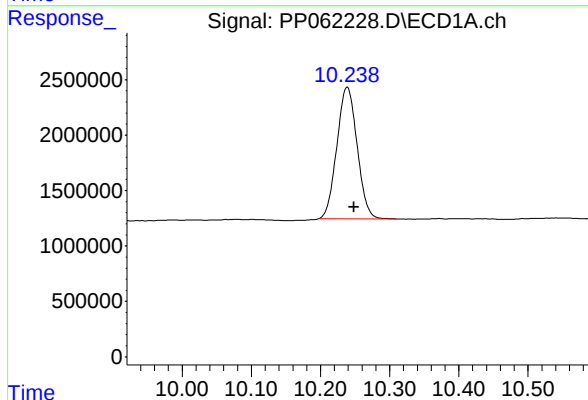
R.T.: 4.459 min
Delta R.T.: 0.006 min
Response: 23097911
Conc: 17.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



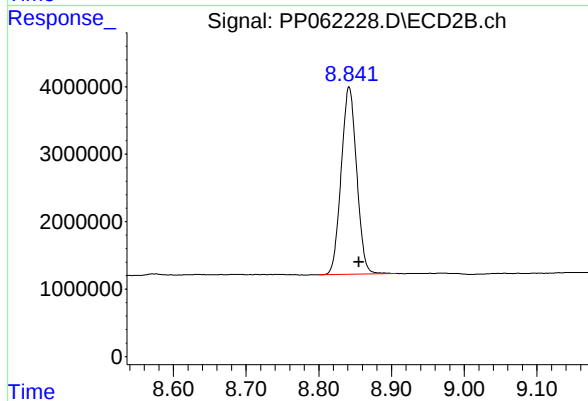
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.013 min
Response: 27747553
Conc: 15.42 ng/ml



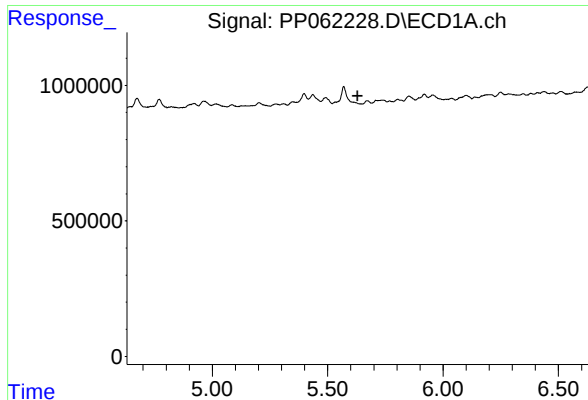
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.010 min
Response: 24105710
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.014 min
Response: 41026195
Conc: 19.88 ng/ml

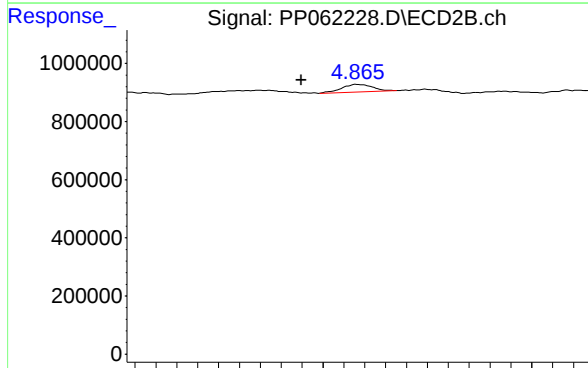


#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

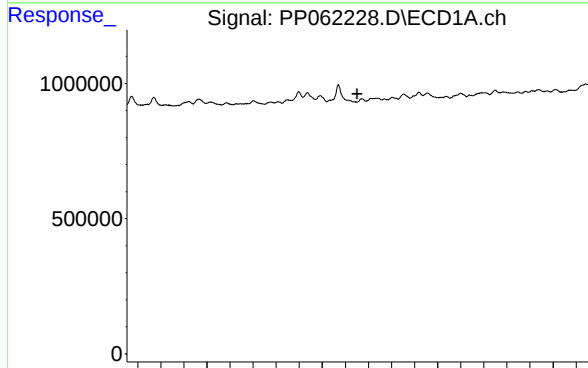
Time



#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.026 min
Response: 269927
Conc: 4.07 ng/ml

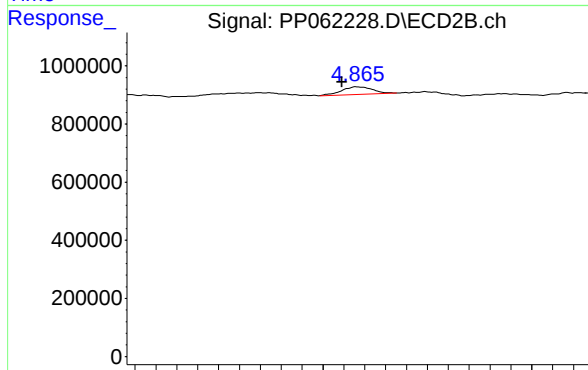
Time



#4 AR-1016-2

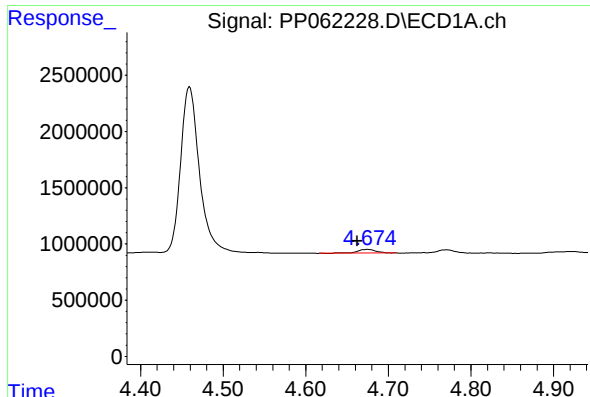
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Time



#4 AR-1016-2

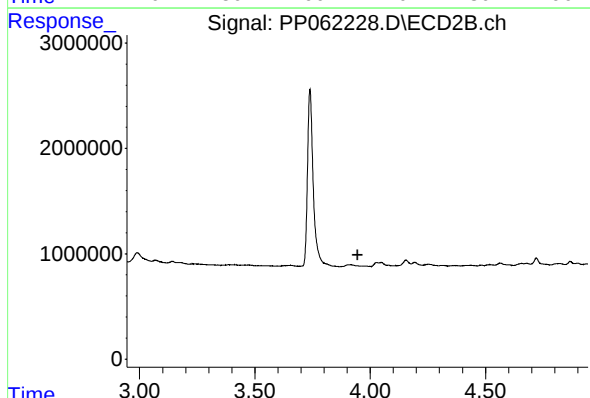
R.T.: 4.866 min
Delta R.T.: 0.007 min
Response: 269927
Conc: 2.92 ng/ml



#8 AR-1221-1

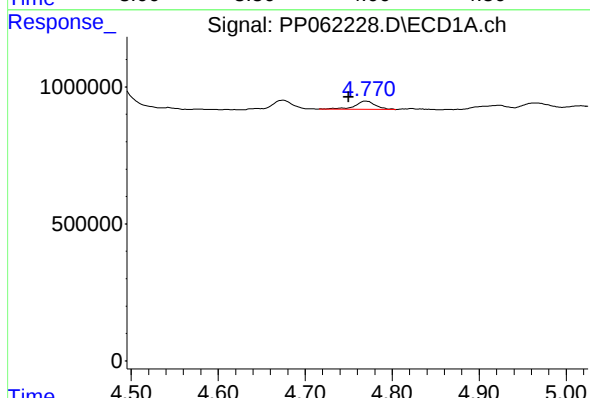
R.T.: 4.675 min
Delta R.T.: 0.012 min
Response: 513995
Conc: 28.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



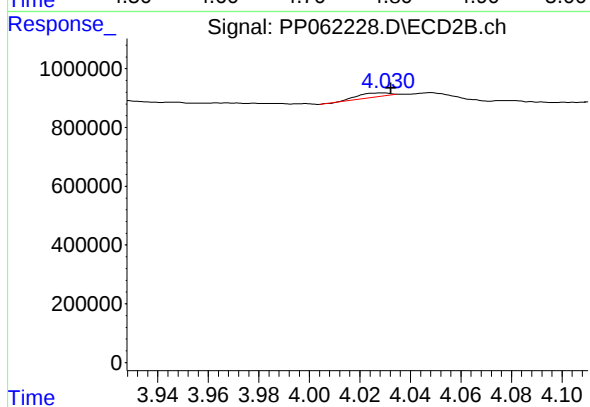
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



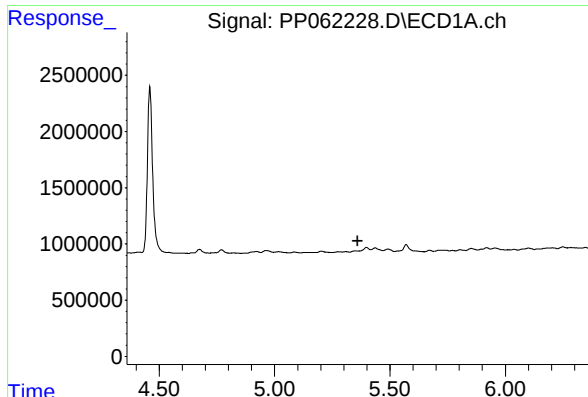
#9 AR-1221-2

R.T.: 4.770 min
Delta R.T.: 0.021 min
Response: 498065
Conc: 37.35 ng/ml



#9 AR-1221-2

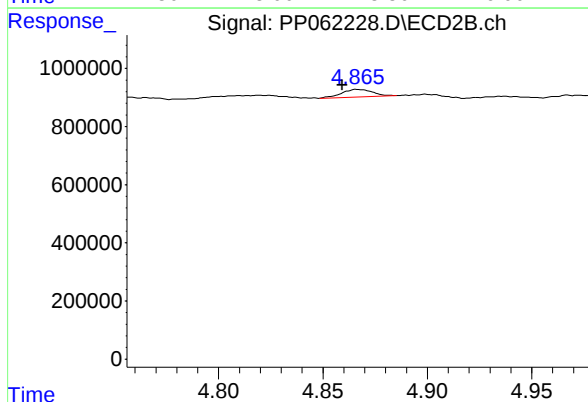
R.T.: 4.030 min
Delta R.T.: -0.002 min
Response: 116702
Conc: 6.14 ng/ml



#12 AR-1232-2

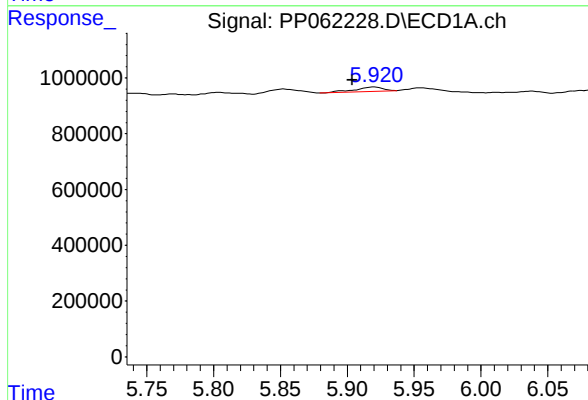
R.T.: 0.000 min
Exp R.T.: 5.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



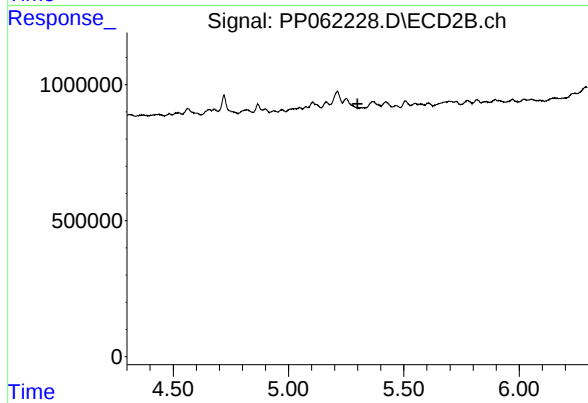
#12 AR-1232-2

R.T.: 4.866 min
Delta R.T.: 0.007 min
Response: 269927
Conc: 6.56 ng/ml



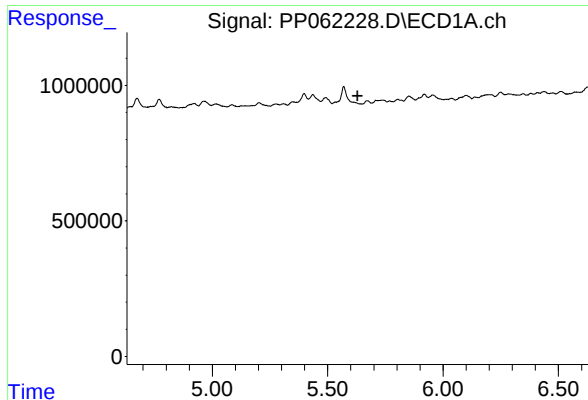
#15 AR-1232-5

R.T.: 5.920 min
Delta R.T.: 0.016 min
Response: 231051
Conc: 15.33 ng/ml



#15 AR-1232-5

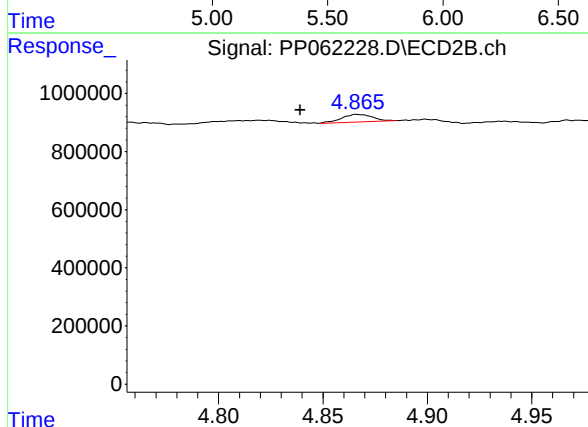
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.



#16 AR-1242-1

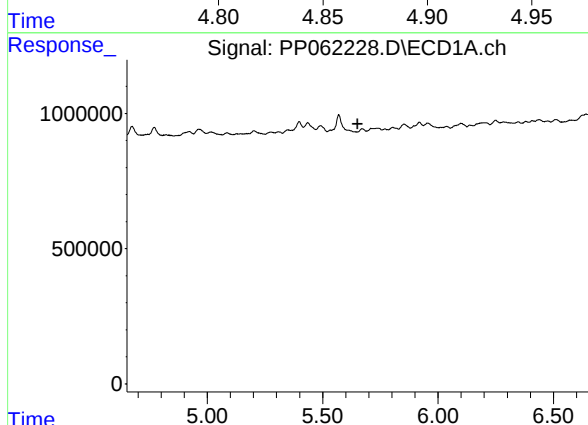
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



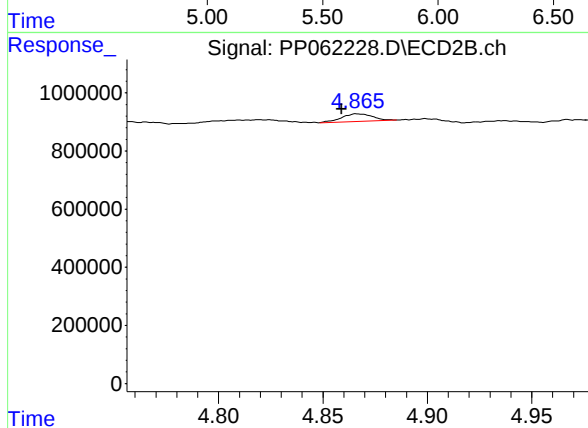
#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: 0.027 min
Response: 269927
Conc: 5.09 ng/ml



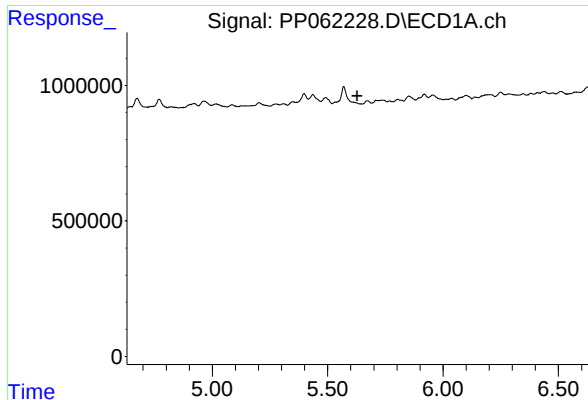
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#17 AR-1242-2

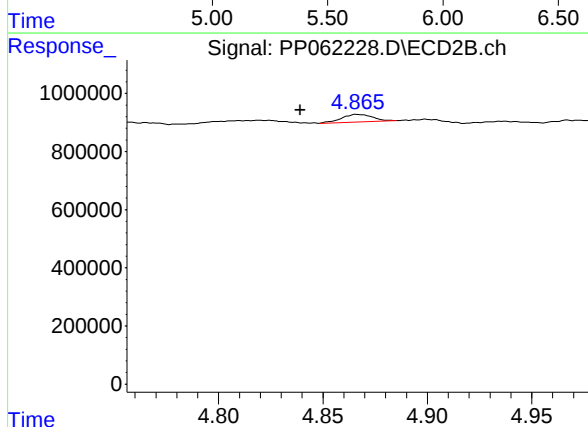
R.T.: 4.866 min
Delta R.T.: 0.007 min
Response: 269927
Conc: 3.71 ng/ml



#21 AR-1248-1

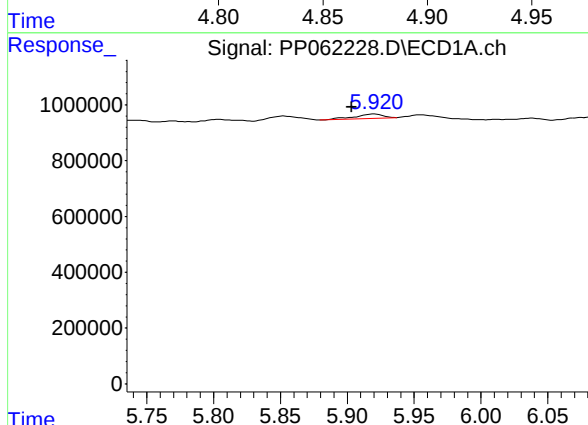
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



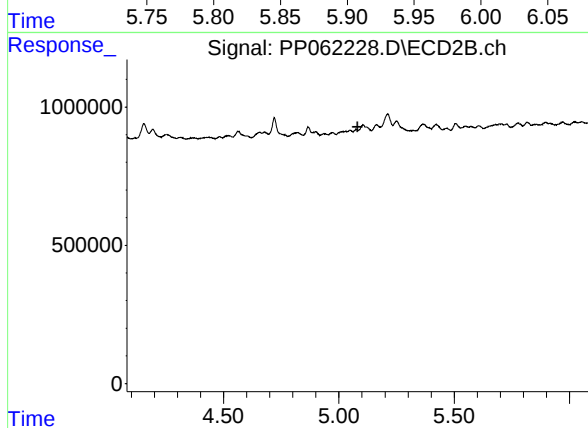
#21 AR-1248-1

R.T.: 4.866 min
Delta R.T.: 0.027 min
Response: 269927
Conc: 6.76 ng/ml



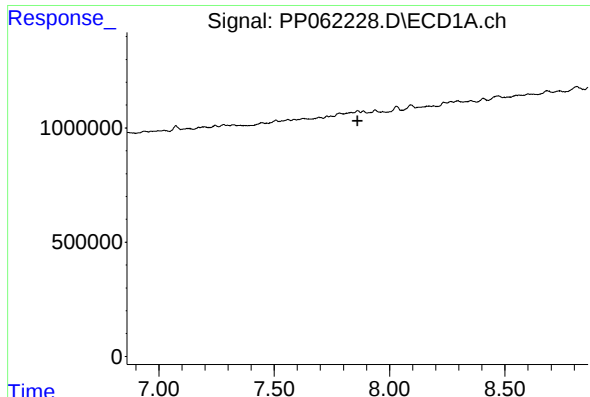
#22 AR-1248-2

R.T.: 5.920 min
Delta R.T.: 0.017 min
Response: 231051
Conc: 4.72 ng/ml



#22 AR-1248-2

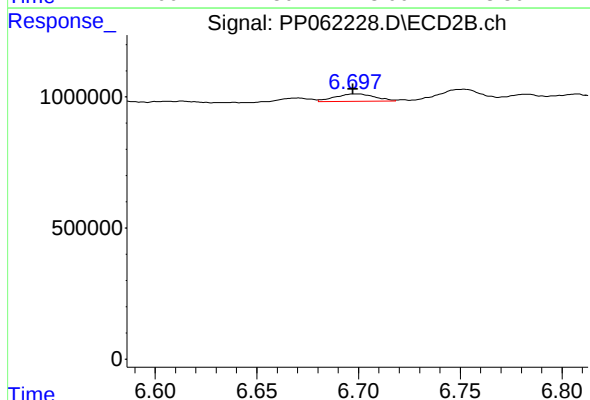
R.T.: 0.000 min
Exp R.T.: 5.081 min
Response: 0
Conc: N.D.



#33 AR-1260-3

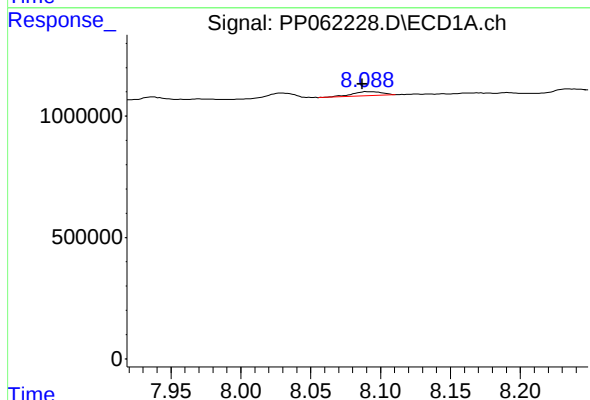
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



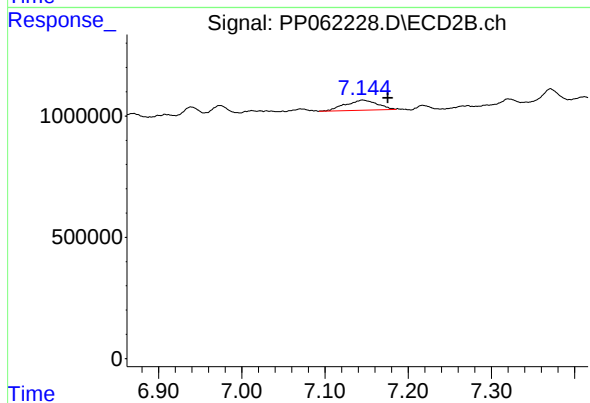
#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: 0.004 min
Response: 381418
Conc: 2.92 ng/ml



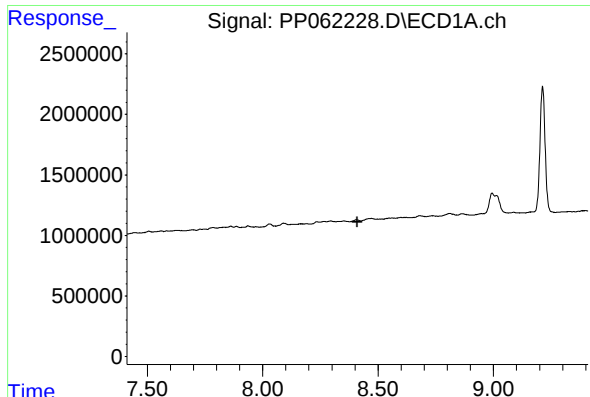
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: 0.003 min
Response: 248816
Conc: 4.08 ng/ml



#34 AR-1260-4

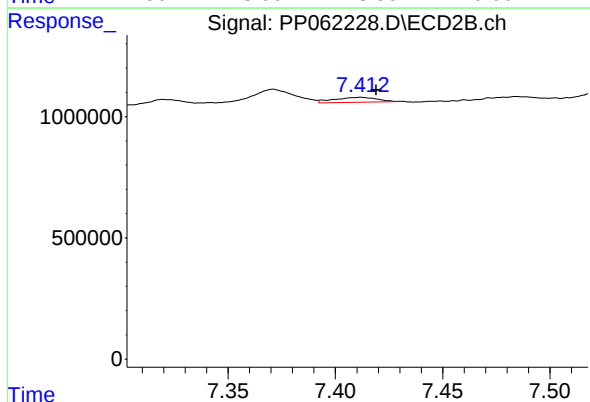
R.T.: 7.145 min
Delta R.T.: -0.031 min
Response: 1103110
Conc: 11.19 ng/ml



#35 AR-1260-5

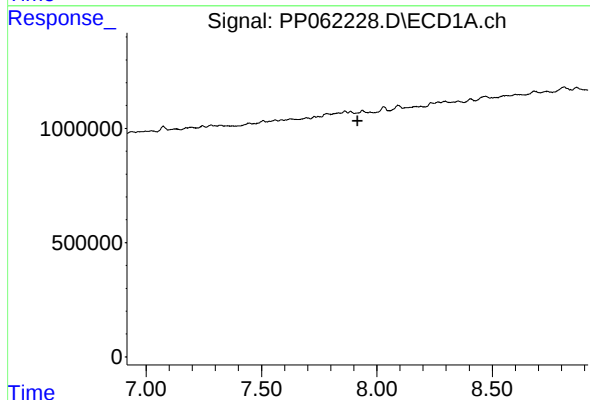
R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



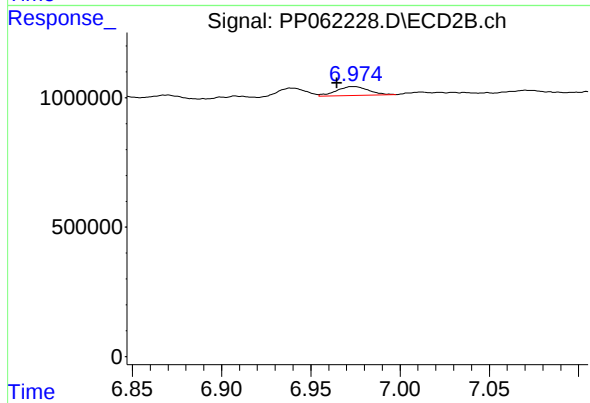
#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 273352
Conc: 1.28 ng/ml



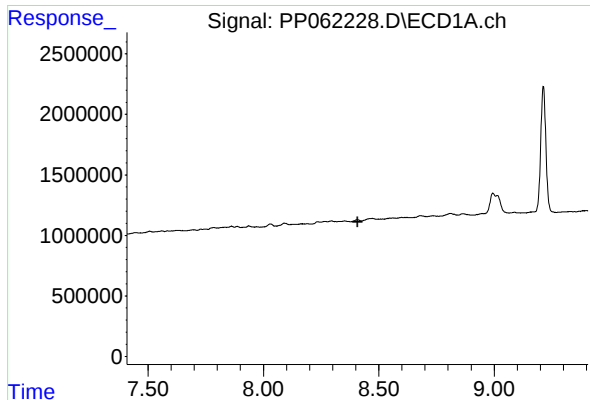
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.



#36 AR-1262-1

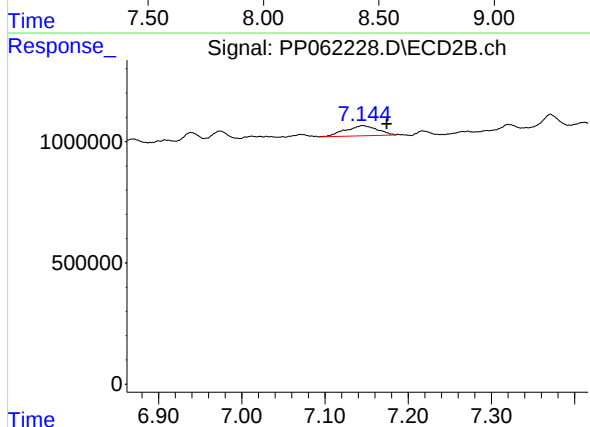
R.T.: 6.974 min
Delta R.T.: 0.009 min
Response: 435403
Conc: 6.85 ng/ml



#37 AR-1262-2

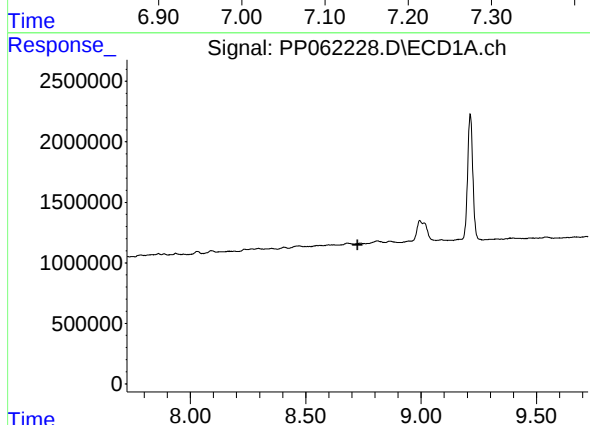
R.T.: 0.000 min
Exp R.T.: 8.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



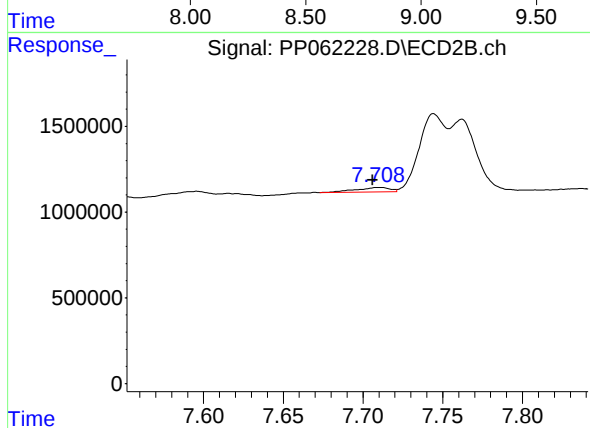
#37 AR-1262-2

R.T.: 7.145 min
Delta R.T.: -0.030 min
Response: 1103110
Conc: 8.17 ng/ml



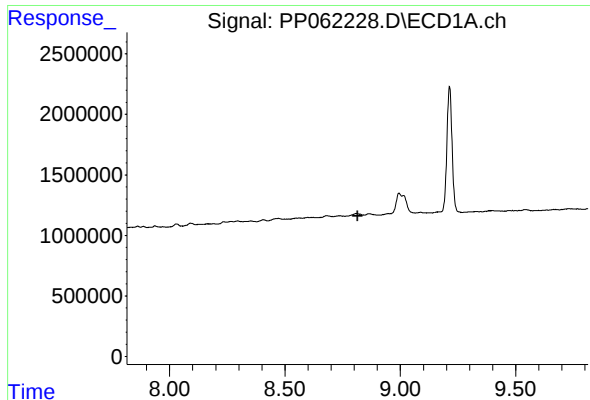
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.724 min
Response: 0
Conc: N.D.



#38 AR-1262-3

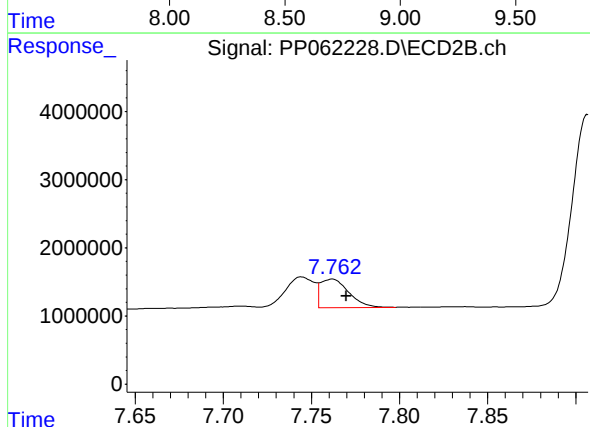
R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 404590
Conc: 3.87 ng/ml



#39 AR-1262-4

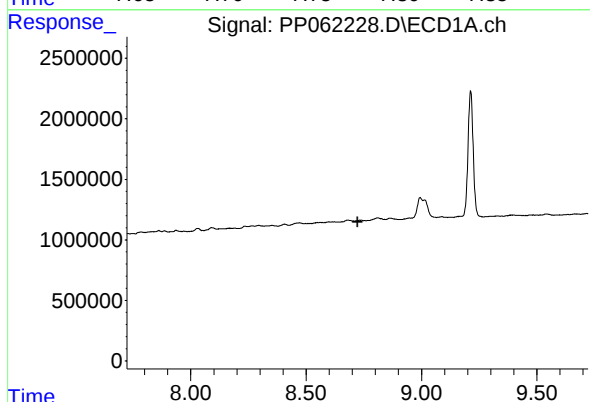
R.T.: 0.000 min
Exp R.T.: 8.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



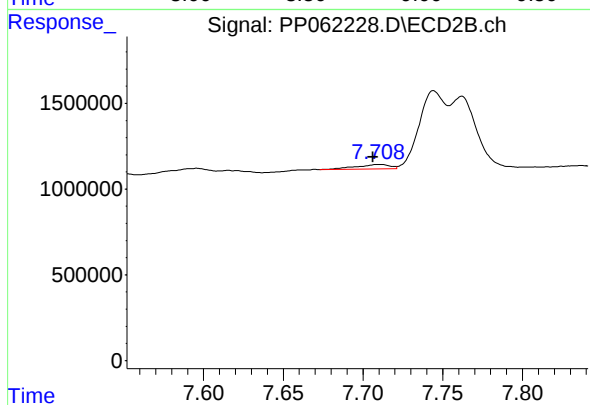
#39 AR-1262-4

R.T.: 7.762 min
Delta R.T.: -0.008 min
Response: 4645418
Conc: 25.77 ng/ml



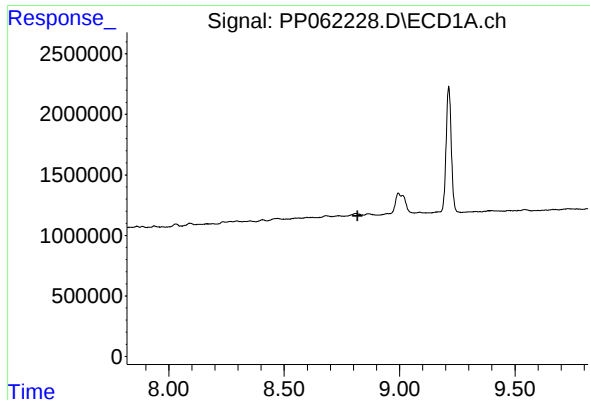
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#41 AR-1268-1

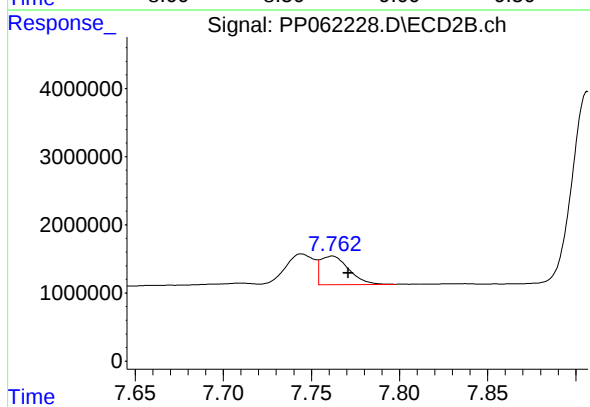
R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 404590
Conc: 1.35 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 7.762 min
Delta R.T.: -0.009 min
Response: 4645418
Conc: 17.51 ng/ml