

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 03:07
 Operator : YP\AJ
 Sample : P1546-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 04:17:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.494	3.646	39541852	38808846	16.531	16.328
2) SA Decachlor...	10.366	8.690	62640477	60903388	27.855	24.587
Target Compounds						
3) L1 AR-1016-1	0.000	4.752	0	618840	N.D.	8.650 #
4) L1 AR-1016-2	0.000	4.752	0	618840	N.D.	6.025 #
6) L1 AR-1016-4	0.000	4.999f	0	566412	N.D.	11.446 #
8) L2 AR-1221-1	0.000	3.883f	0	773942	N.D.	29.268 #
9) L2 AR-1221-2	0.000	3.949	0	752990	N.D.	38.122 #
12) L3 AR-1232-2	0.000	4.752	0	618840	N.D.	12.914 #
14) L3 AR-1232-4	0.000	4.999f	0	566412	N.D.	21.729 #
16) L4 AR-1242-1	0.000	4.752	0	618840	N.D.	11.388 #
17) L4 AR-1242-2	0.000	4.752	0	618840	N.D.	7.946 #
19) L4 AR-1242-4	0.000	4.999f	0	566412	N.D.	12.128 #
21) L5 AR-1248-1	0.000	4.752	0	618840	N.D.	14.938 #
22) L5 AR-1248-2	0.000	4.999f	0	566412	N.D.	8.561 #
23) L5 AR-1248-3	0.000	4.999f	0	566412	N.D.	8.085 #
32) L7 AR-1260-2	7.565	0.000	1593878	0	12.533	N.D. #
33) L7 AR-1260-3	0.000	6.563f	0	405344	N.D.	2.796 #
34) L7 AR-1260-4	8.148	0.000	1946415	0	16.578	N.D. #
38) L8 AR-1262-3	8.769f	0.000	6588702	0	39.878	N.D. #
39) L8 AR-1262-4	8.914f	0.000	7656595	0	56.689	N.D. #
40) L8 AR-1262-5	9.585	8.158	880201	30343	12.078	0.372 #
41) L9 AR-1268-1	8.769f	0.000	6588702	0	22.624	N.D. #
42) L9 AR-1268-2	8.914f	0.000	7656595	0	30.328	N.D. #
43) L9 AR-1268-3	0.000	7.871	0	293788	N.D.	1.039 #
44) L9 AR-1268-4	9.585	8.158	880201	30343	11.382	0.346 #

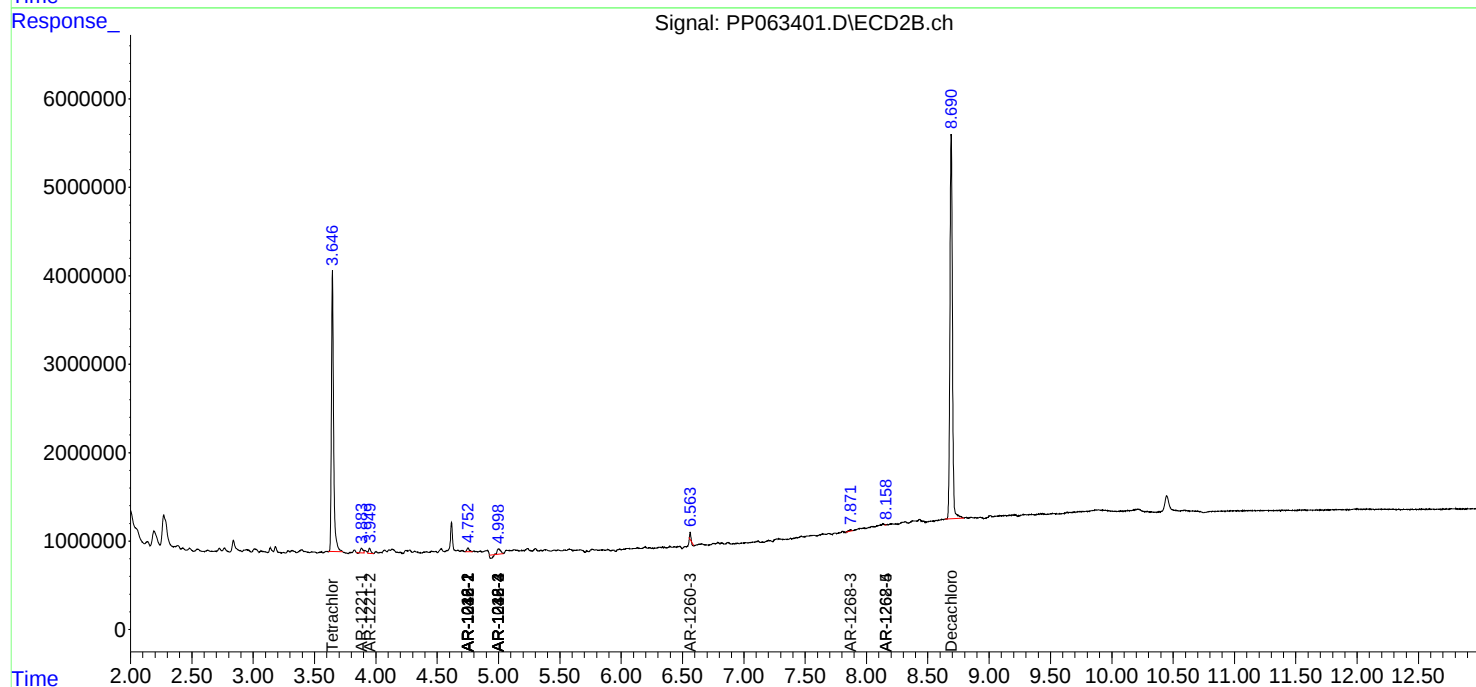
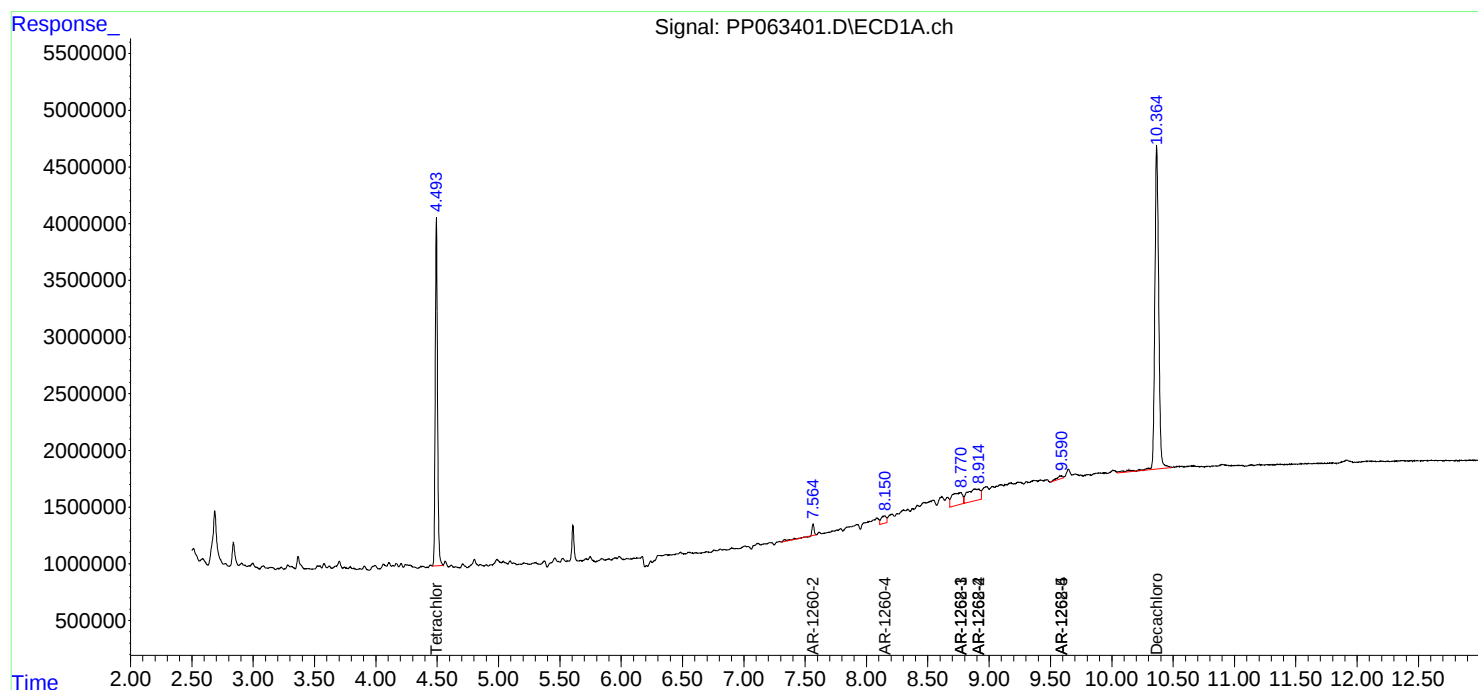
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

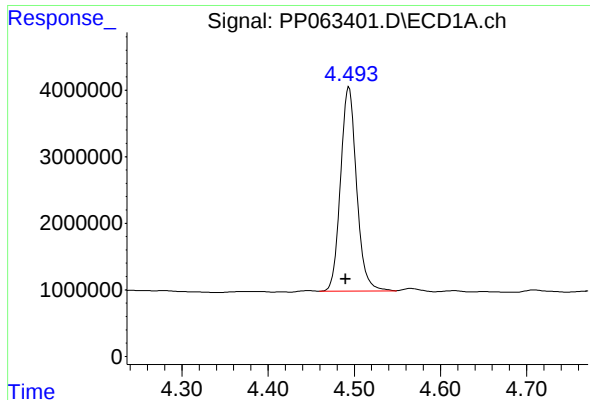
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2024 03:07
Operator : YP\AJ
Sample : P1546-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1313

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 04:17:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

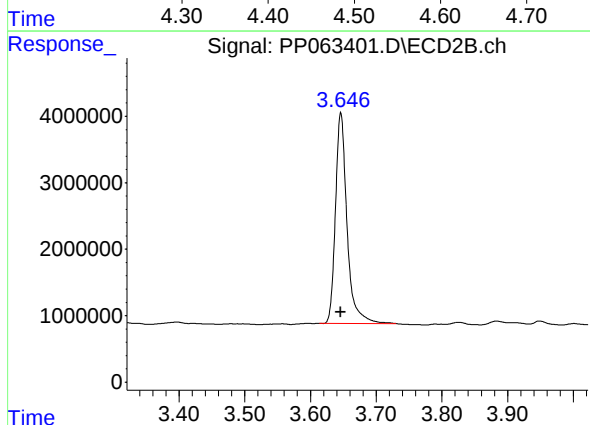




#1 Tetrachloro-m-xylene

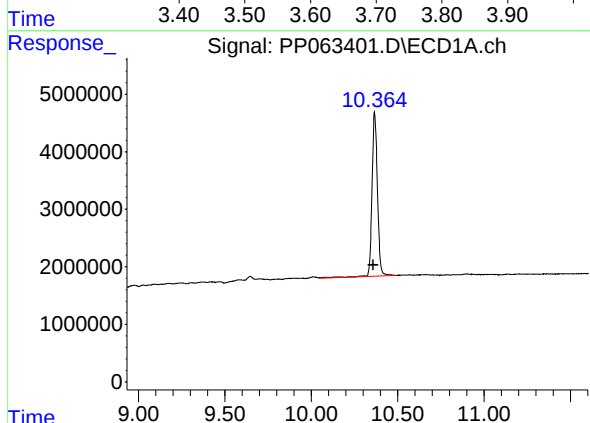
R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 39541852
Conc: 16.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



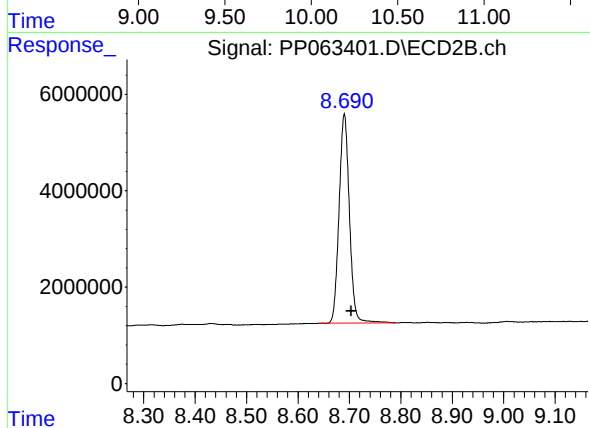
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 38808846
Conc: 16.33 ng/ml



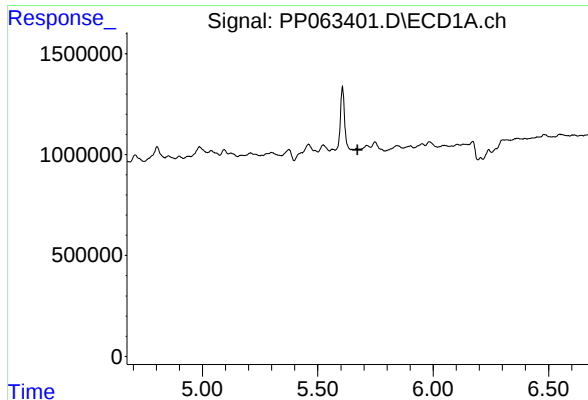
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.007 min
Response: 62640477
Conc: 27.85 ng/ml



#2 Decachlorobiphenyl

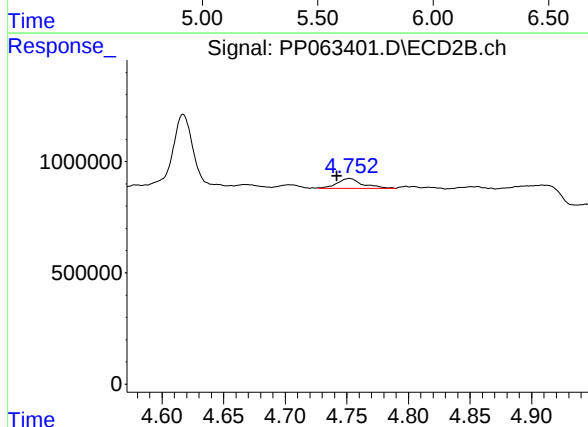
R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 60903388
Conc: 24.59 ng/ml



#3 AR-1016-1

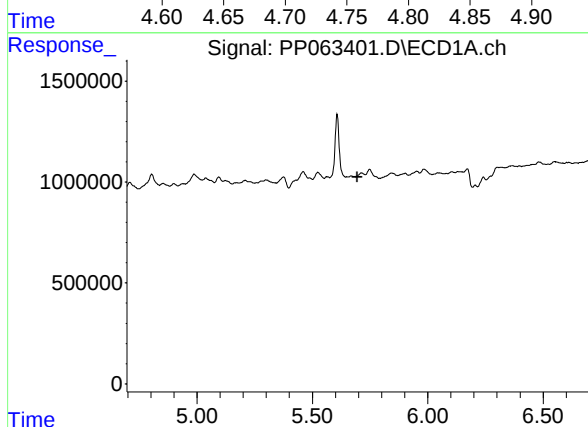
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



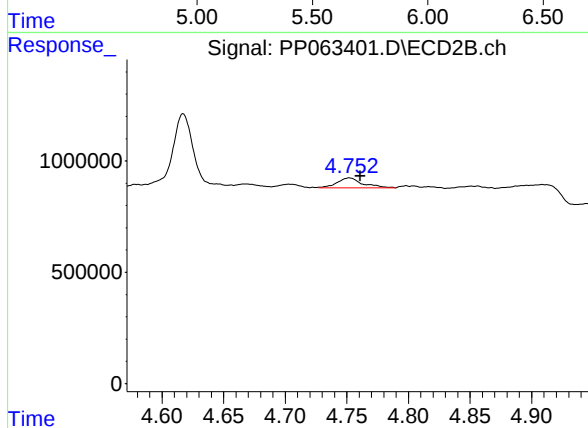
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: 0.010 min
Response: 618840
Conc: 8.65 ng/ml



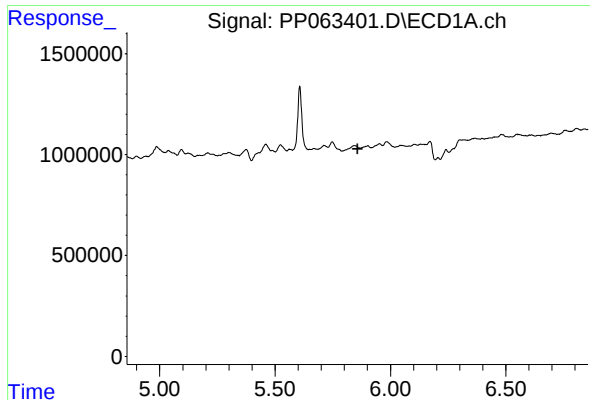
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

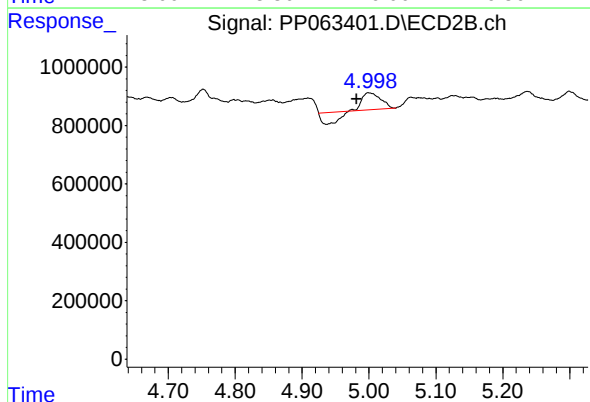
R.T.: 4.752 min
Delta R.T.: -0.009 min
Response: 618840
Conc: 6.02 ng/ml



#6 AR-1016-4

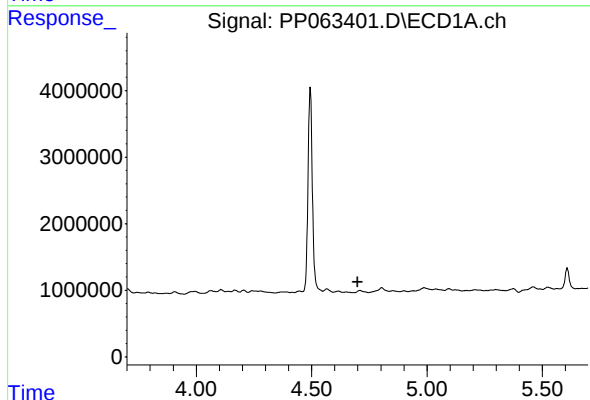
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



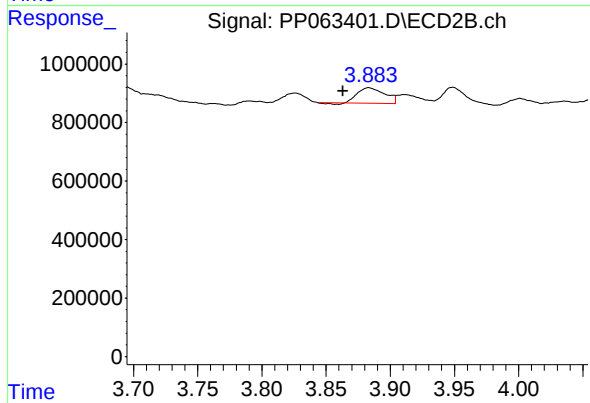
#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: 0.018 min
Response: 566412
Conc: 11.45 ng/ml



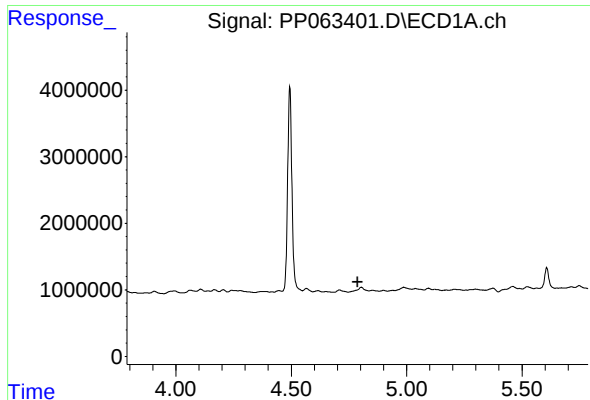
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.



#8 AR-1221-1

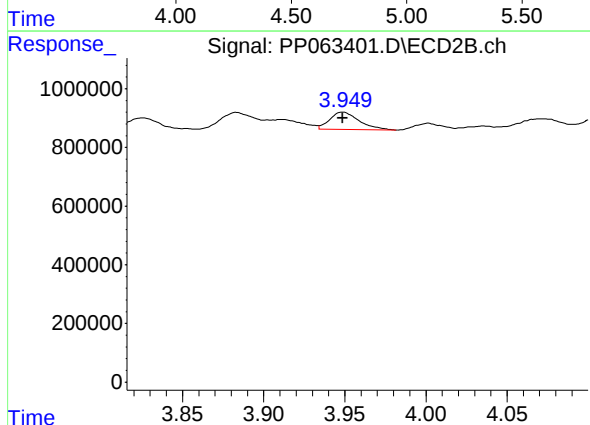
R.T.: 3.883 min
Delta R.T.: 0.020 min
Response: 773942
Conc: 29.27 ng/ml



#9 AR-1221-2

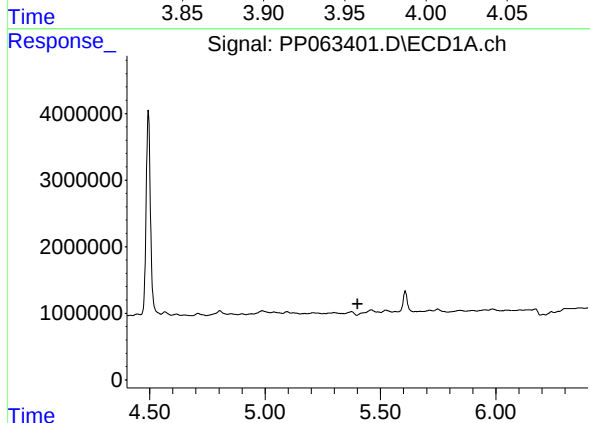
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



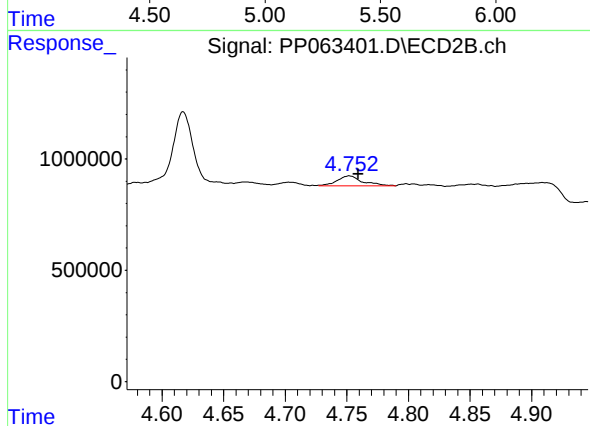
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 752990
Conc: 38.12 ng/ml



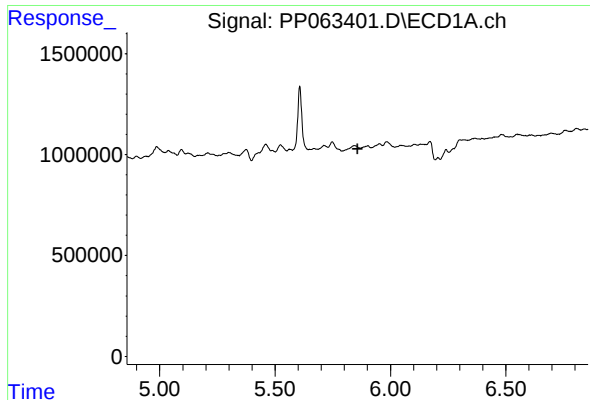
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#12 AR-1232-2

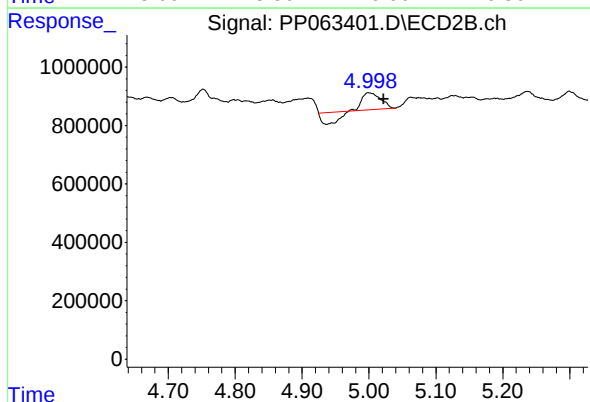
R.T.: 4.752 min
Delta R.T.: -0.007 min
Response: 618840
Conc: 12.91 ng/ml



#14 AR-1232-4

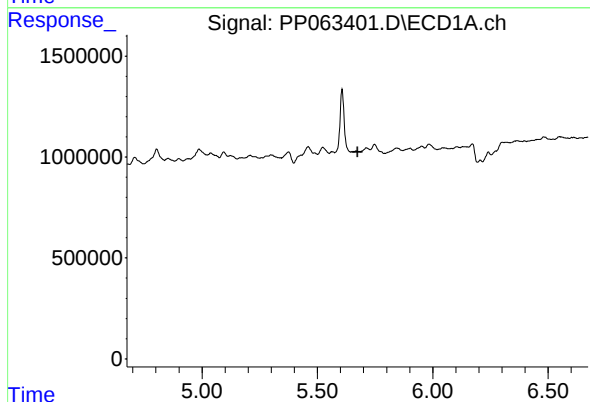
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



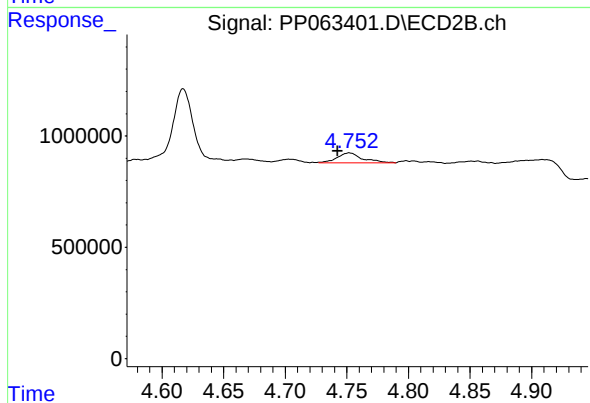
#14 AR-1232-4

R.T.: 4.999 min
Delta R.T.: -0.023 min
Response: 566412
Conc: 21.73 ng/ml



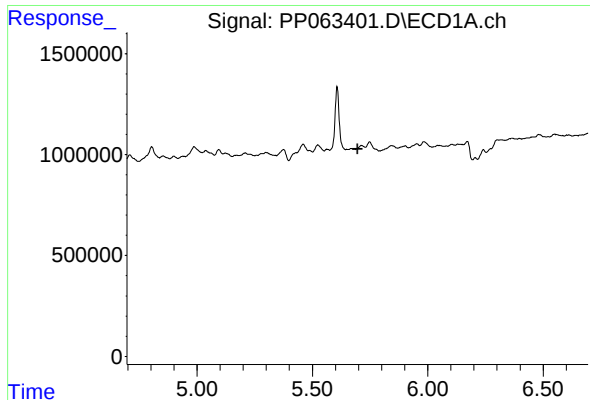
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#16 AR-1242-1

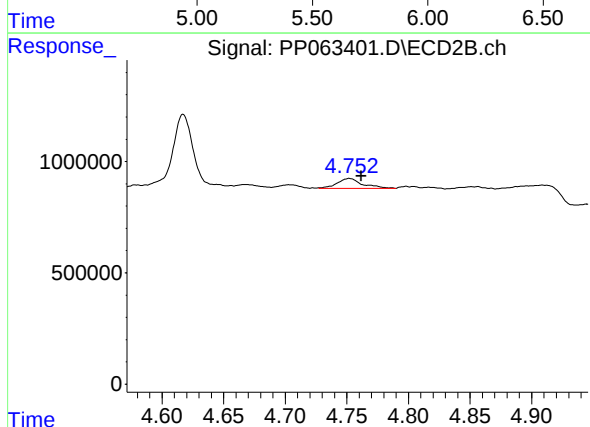
R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 618840
Conc: 11.39 ng/ml



#17 AR-1242-2

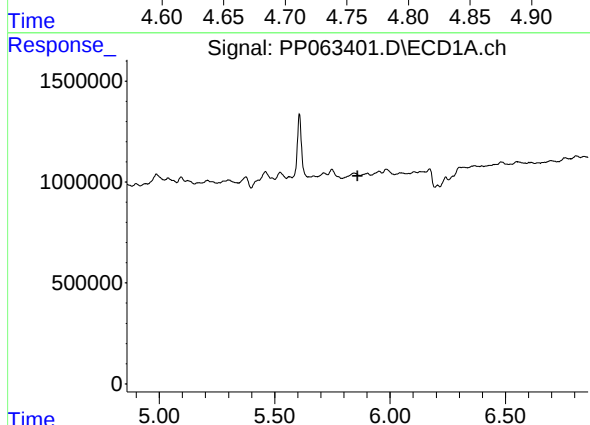
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



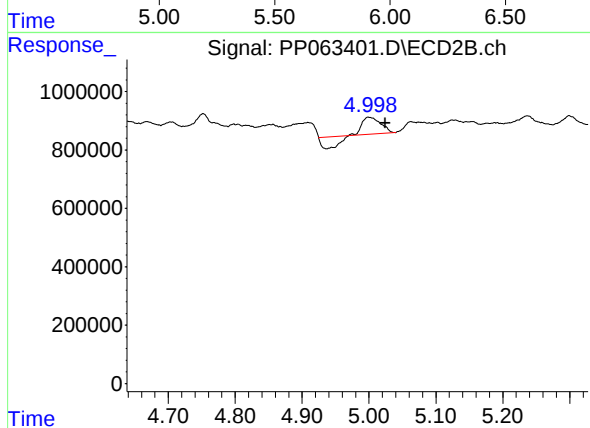
#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 618840
Conc: 7.95 ng/ml



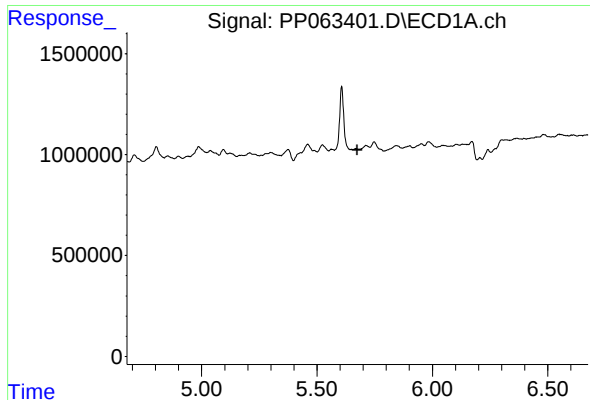
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#19 AR-1242-4

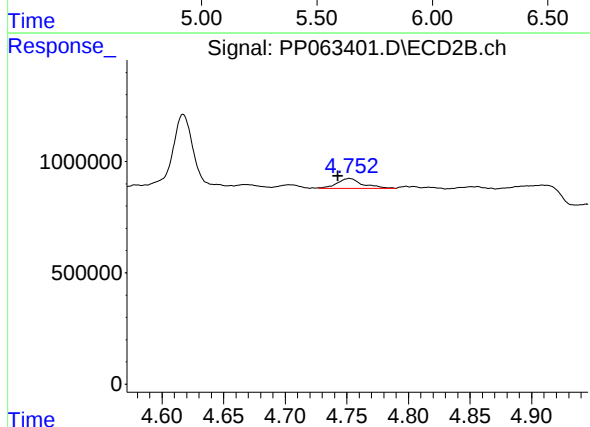
R.T.: 4.999 min
Delta R.T.: -0.025 min
Response: 566412
Conc: 12.13 ng/ml



#21 AR-1248-1

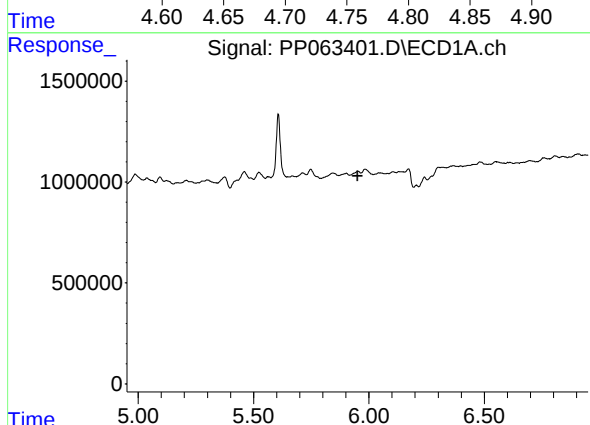
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



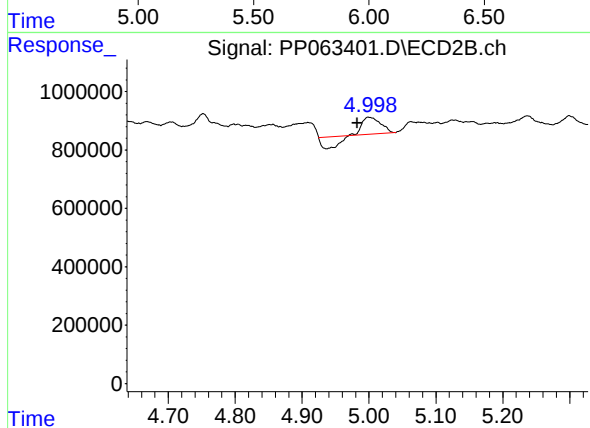
#21 AR-1248-1

R.T.: 4.752 min
Delta R.T.: 0.009 min
Response: 618840
Conc: 14.94 ng/ml



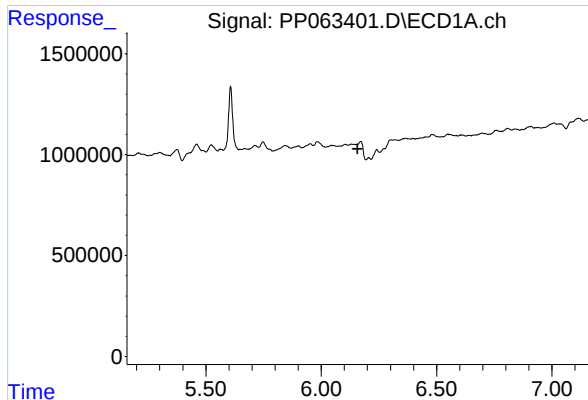
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#22 AR-1248-2

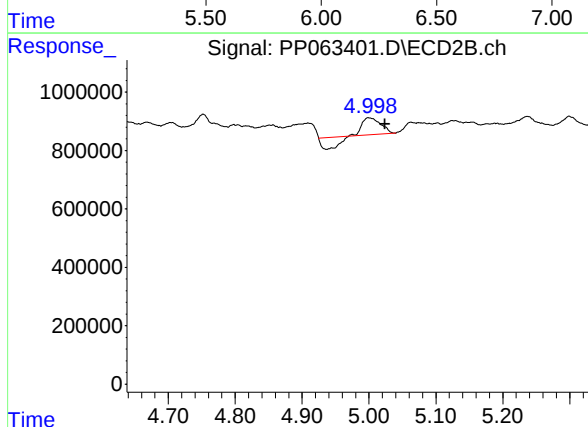
R.T.: 4.999 min
Delta R.T.: 0.017 min
Response: 566412
Conc: 8.56 ng/ml



#23 AR-1248-3

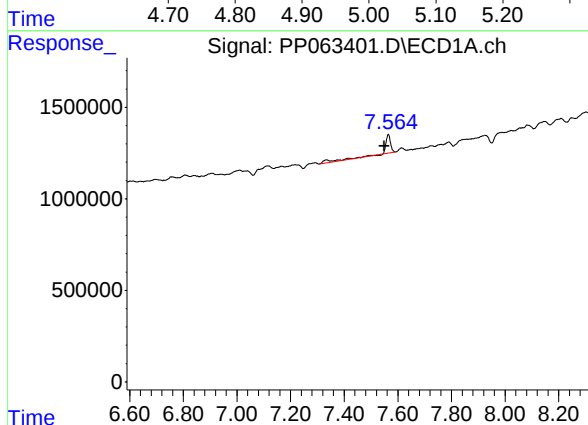
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



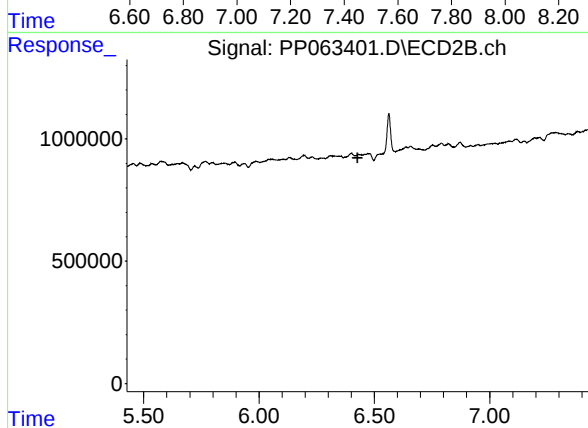
#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: -0.025 min
Response: 566412
Conc: 8.09 ng/ml



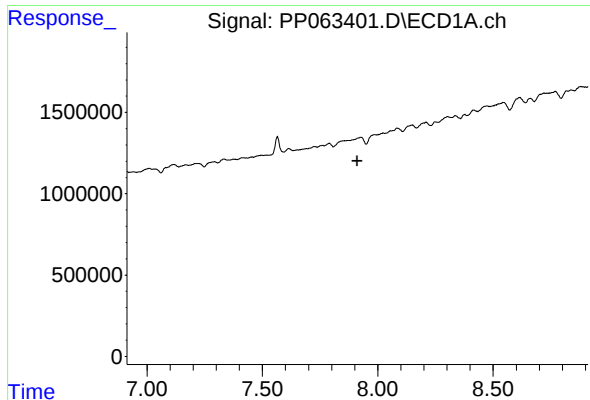
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 1593878
Conc: 12.53 ng/ml



#32 AR-1260-2

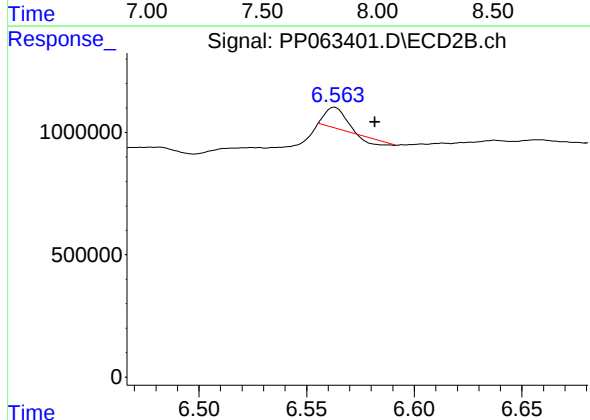
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#33 AR-1260-3

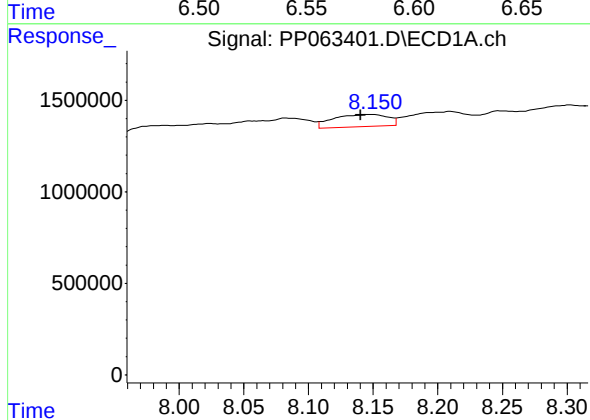
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1313



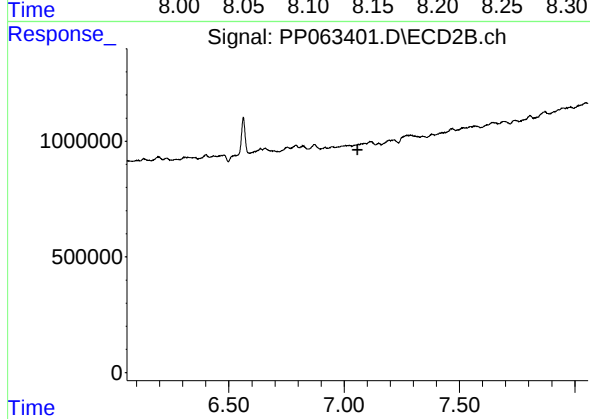
#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.019 min
Response: 405344
Conc: 2.80 ng/ml



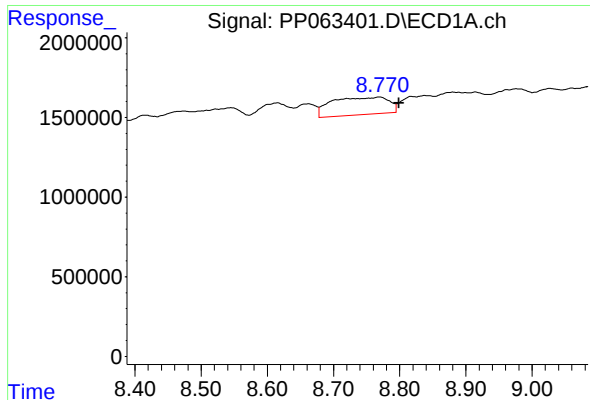
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: 0.008 min
Response: 1946415
Conc: 16.58 ng/ml



#34 AR-1260-4

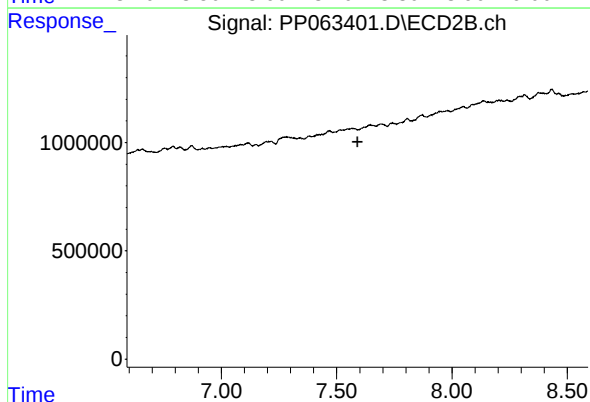
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#38 AR-1262-3

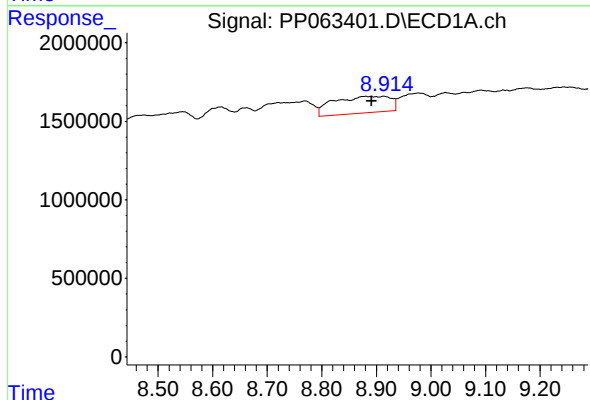
R.T.: 8.769 min
Delta R.T.: -0.030 min
Response: 6588702
Conc: 39.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



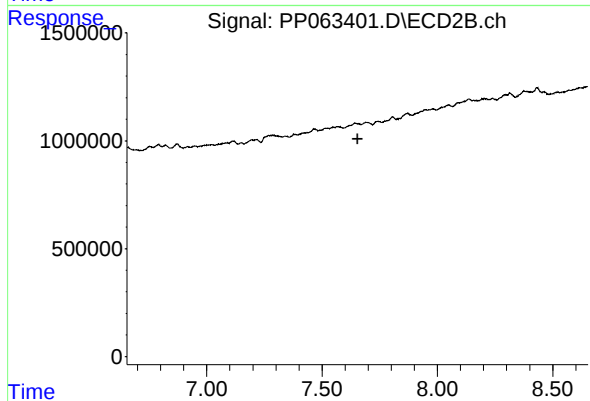
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.590 min
Response: 0
Conc: N.D.



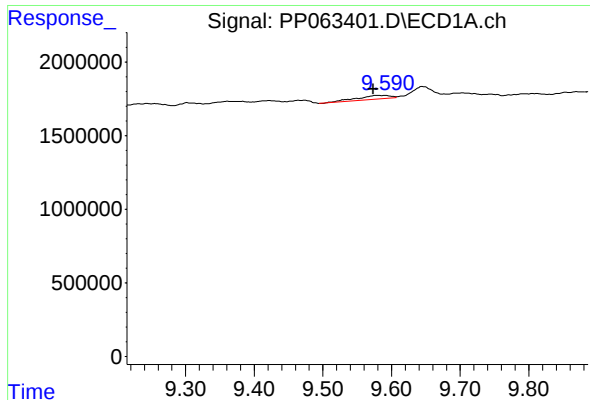
#39 AR-1262-4

R.T.: 8.914 min
Delta R.T.: 0.023 min
Response: 7656595
Conc: 56.69 ng/ml



#39 AR-1262-4

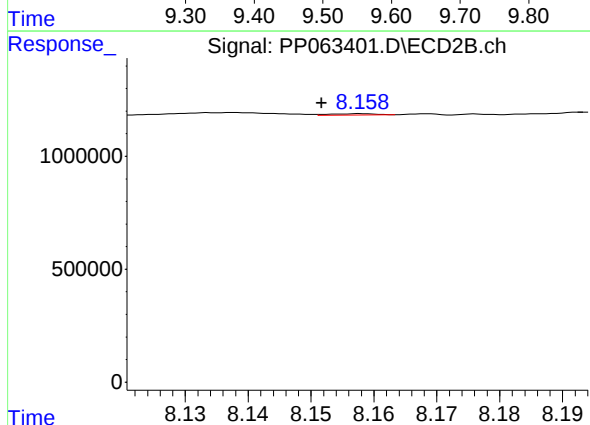
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.



#40 AR-1262-5

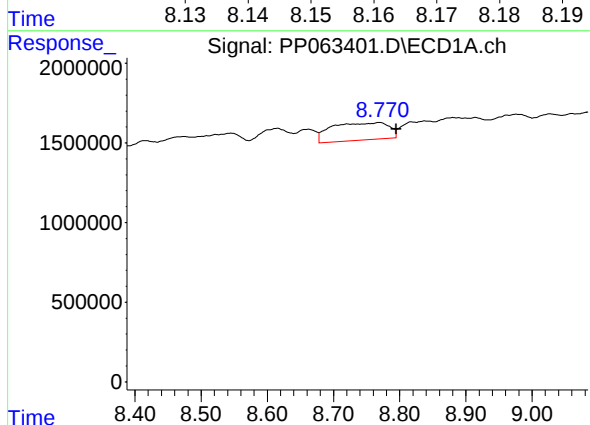
R.T.: 9.585 min
Delta R.T.: 0.012 min
Response: 880201
Conc: 12.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



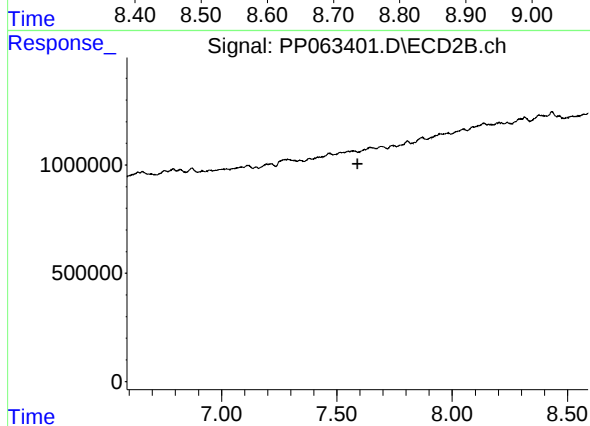
#40 AR-1262-5

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 30343
Conc: 0.37 ng/ml



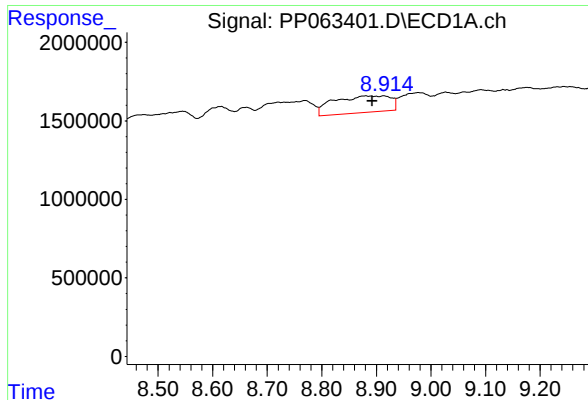
#41 AR-1268-1

R.T.: 8.769 min
Delta R.T.: -0.025 min
Response: 6588702
Conc: 22.62 ng/ml



#41 AR-1268-1

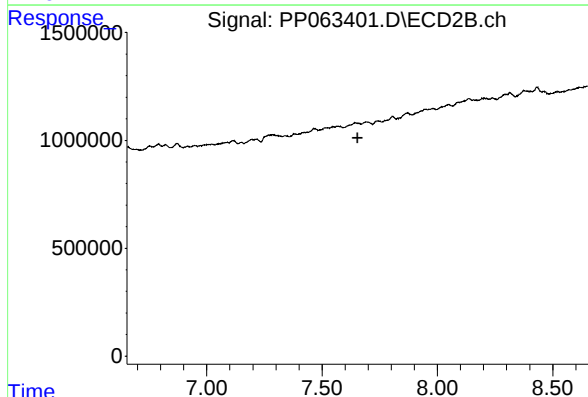
R.T.: 0.000 min
Exp R.T.: 7.590 min
Response: 0
Conc: N.D.



#42 AR-1268-2

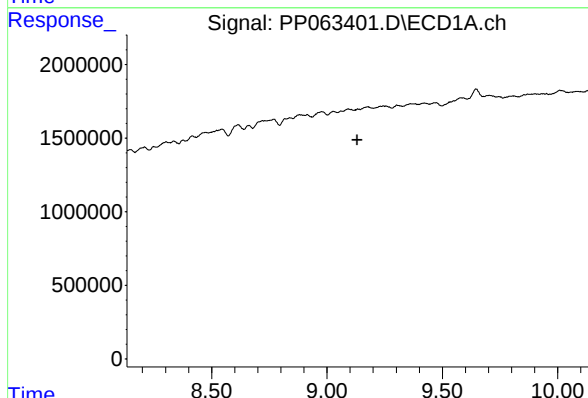
R.T.: 8.914 min
Delta R.T.: 0.021 min
Response: 7656595
Conc: 30.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



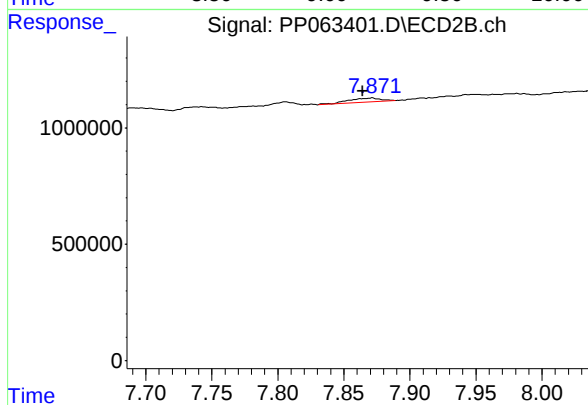
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



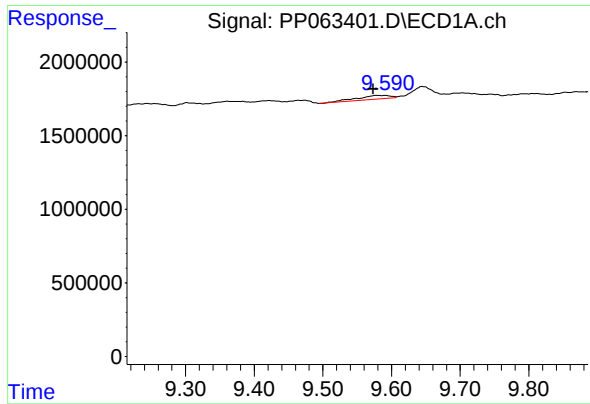
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.131 min
Response: 0
Conc: N.D.



#43 AR-1268-3

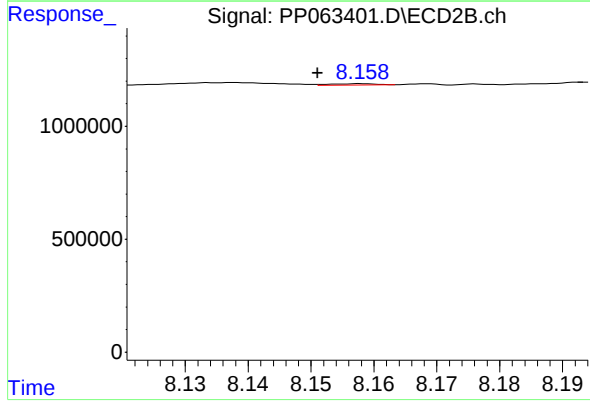
R.T.: 7.871 min
Delta R.T.: 0.007 min
Response: 293788
Conc: 1.04 ng/ml



#44 AR-1268-4

R.T.: 9.585 min
Delta R.T.: 0.011 min
Response: 880201
Conc: 11.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
1313



#44 AR-1268-4

R.T.: 8.158 min
Delta R.T.: 0.007 min
Response: 30343
Conc: 0.35 ng/ml