

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
 Data File : PP049998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:00
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:49:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.349	3.598	28868010	54179926	19.893	22.166
2)	SA Decachlor...	10.101	8.563	33450501	26192713	23.650	22.491
Target Compounds							
3)	L1 AR-1016-1	0.000	4.677	0	1237240	N.D.	13.880 #
4)	L1 AR-1016-2	0.000	4.677f	0	1237240	N.D.	9.835 #
5)	L1 AR-1016-3	0.000	4.859	0	277956	N.D.	4.230 #
6)	L1 AR-1016-4	0.000	4.910	0	418880	N.D.	7.880 #
9)	L2 AR-1221-2	0.000	3.893	0	819628	N.D.	35.883 #
12)	L3 AR-1232-2	0.000	4.677f	0	1237240	N.D.	25.798 #
13)	L3 AR-1232-3	0.000	4.859	0	277956	N.D.	11.135 #
14)	L3 AR-1232-4	0.000	4.949	0	100167	N.D.	4.379 #
16)	L4 AR-1242-1	0.000	4.677	0	1237240	N.D.	17.640 #
17)	L4 AR-1242-2	0.000	4.677f	0	1237240	N.D.	12.538 #
18)	L4 AR-1242-3	0.000	4.859	0	277956	N.D.	5.326 #
19)	L4 AR-1242-4	0.000	4.949	0	100167	N.D.	1.911 #
21)	L5 AR-1248-1	0.000	4.677	0	1237240	N.D.	22.003 #
22)	L5 AR-1248-2	0.000	4.910	0	418880	N.D.	5.628 #
23)	L5 AR-1248-3	0.000	4.949	0	100167	N.D.	1.312 #
28)	L6 AR-1254-3	0.000	6.048f	0	235190	N.D.	1.445 #
29)	L6 AR-1254-4	0.000	6.268f	0	153016	N.D.	1.581 #
30)	L6 AR-1254-5	7.672	6.657	2080534	269197	23.408	2.031 #
32)	L7 AR-1260-2	0.000	6.323	0	1053674	N.D.	8.757 #
33)	L7 AR-1260-3	7.756	6.478	1177892	104545	18.810	0.924 #
35)	L7 AR-1260-5	0.000	7.194	0	242125	N.D.	1.416 #
36)	L8 AR-1262-1	7.756	0.000	1177892	0	12.237	N.D. #
43)	L9 AR-1268-3	8.924	0.000	31955865	0	202.715	N.D. #
45)	L9 AR-1268-5	9.788f	8.316	4032381	232056	7.831	0.567 #

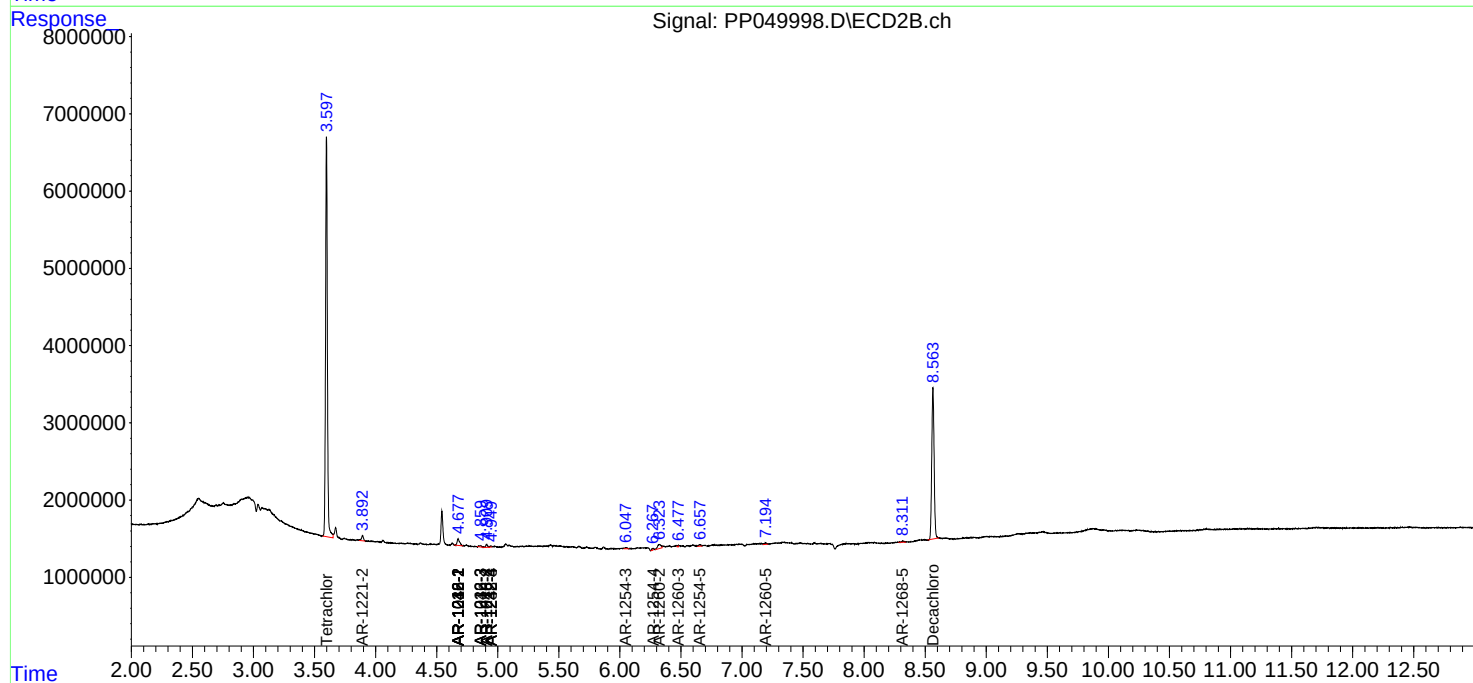
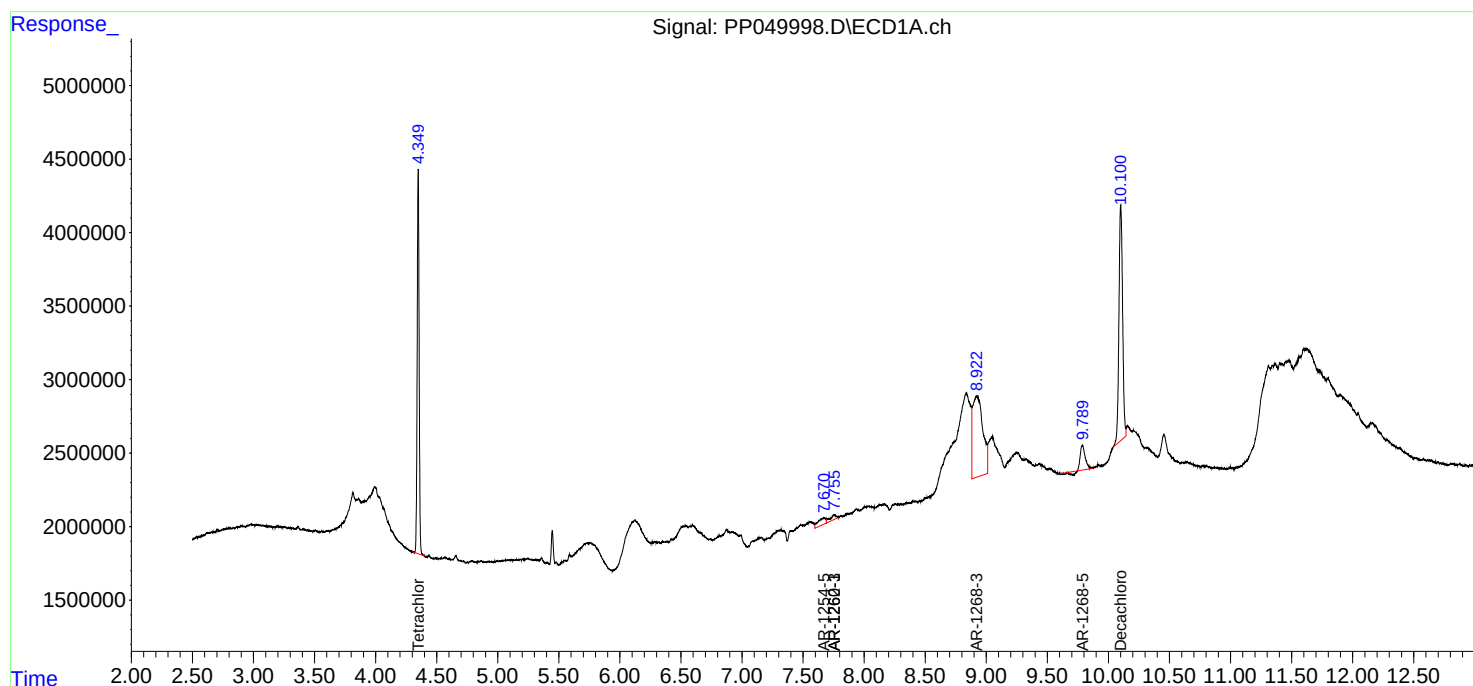
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

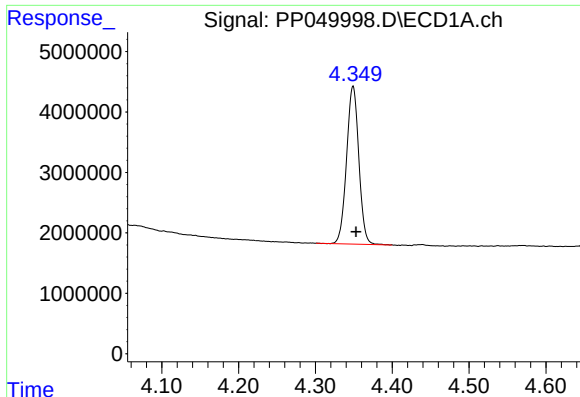
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
Data File : PP049998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 10:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 11:49:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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

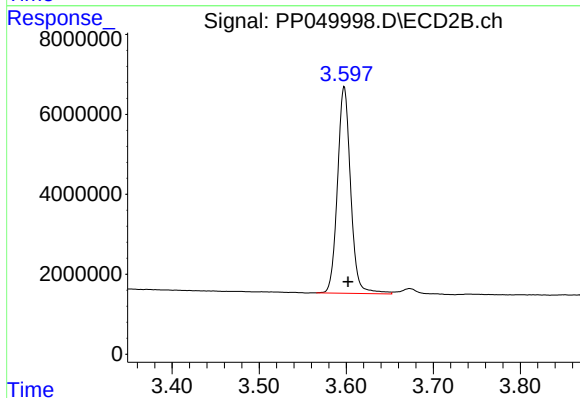




#1 Tetrachloro-m-xylene

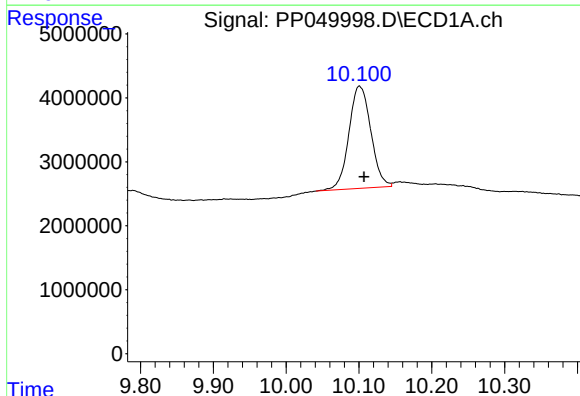
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 28868010
Conc: 19.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



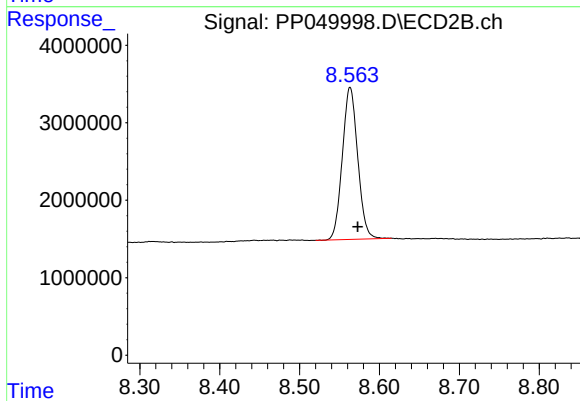
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 54179926
Conc: 22.17 ng/ml



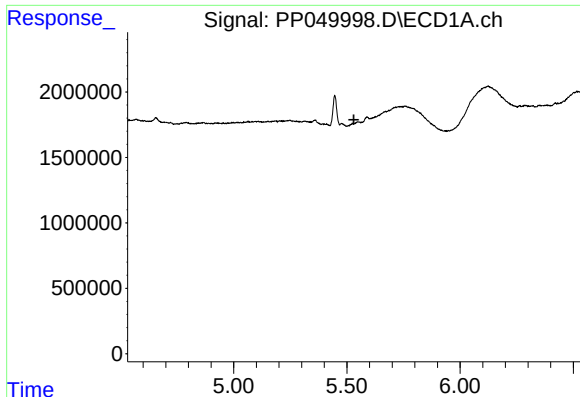
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 33450501
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

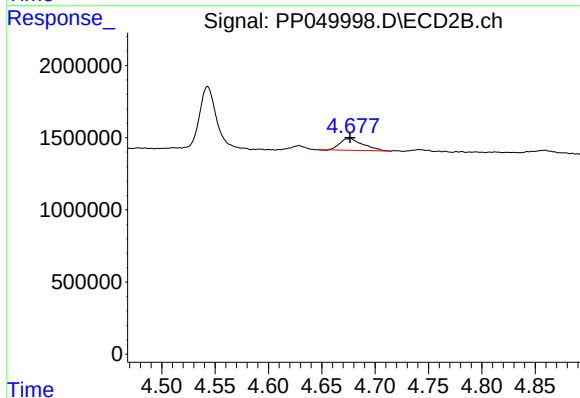
R.T.: 8.563 min
Delta R.T.: -0.009 min
Response: 26192713
Conc: 22.49 ng/ml



#3 AR-1016-1

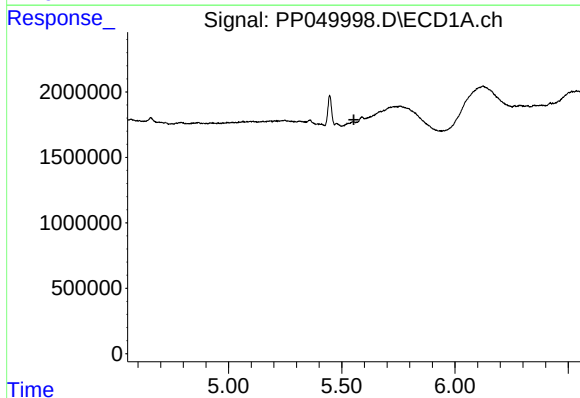
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



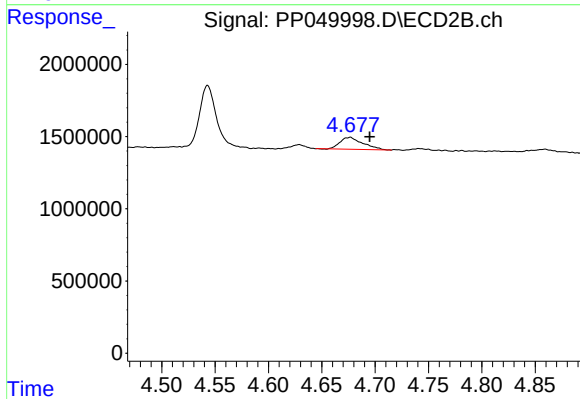
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 1237240
Conc: 13.88 ng/ml



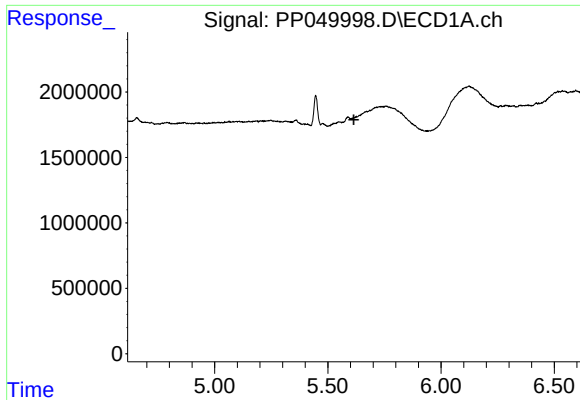
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

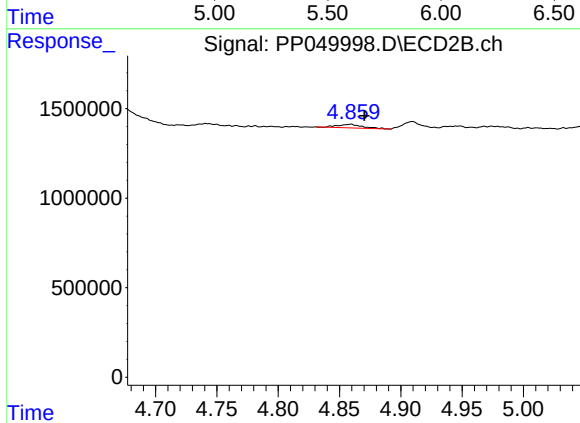
R.T.: 4.677 min
Delta R.T.: -0.018 min
Response: 1237240
Conc: 9.83 ng/ml



#5 AR-1016-3

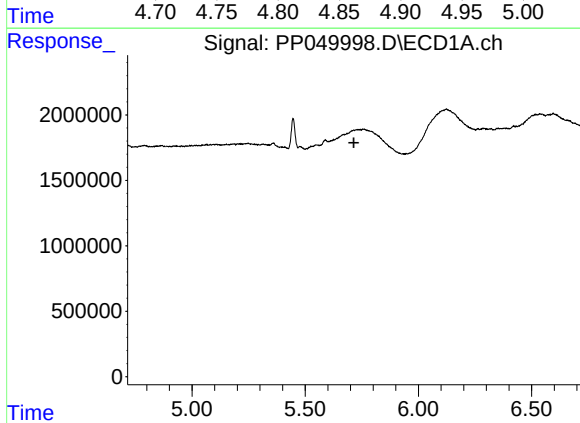
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



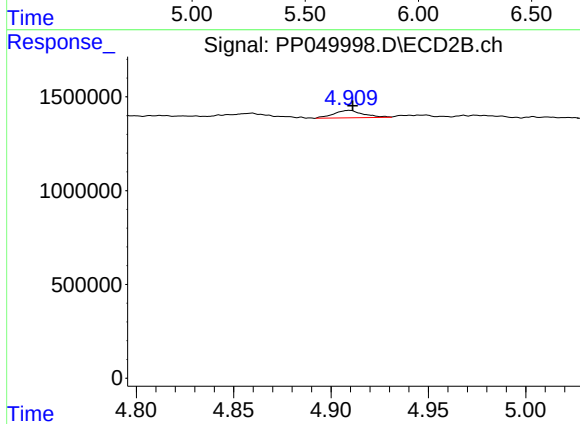
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: -0.011 min
Response: 277956
Conc: 4.23 ng/ml



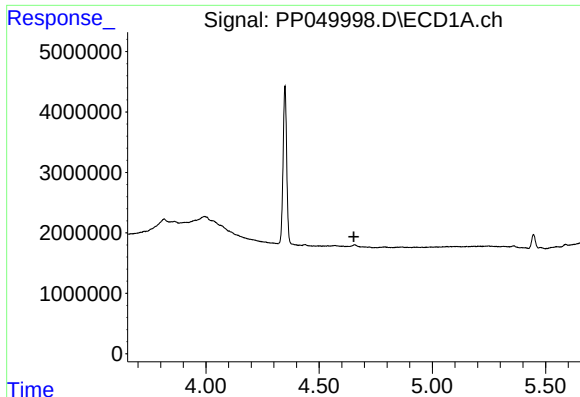
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#6 AR-1016-4

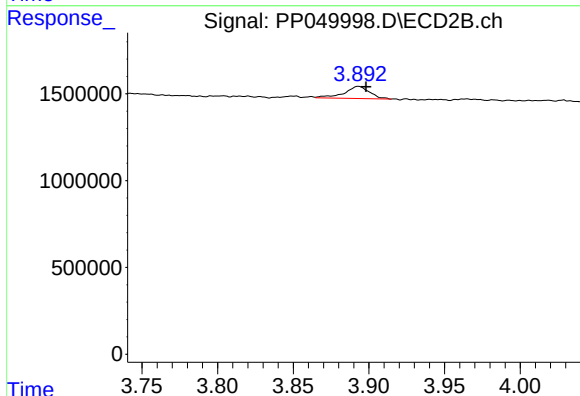
R.T.: 4.910 min
Delta R.T.: -0.002 min
Response: 418880
Conc: 7.88 ng/ml



#9 AR-1221-2

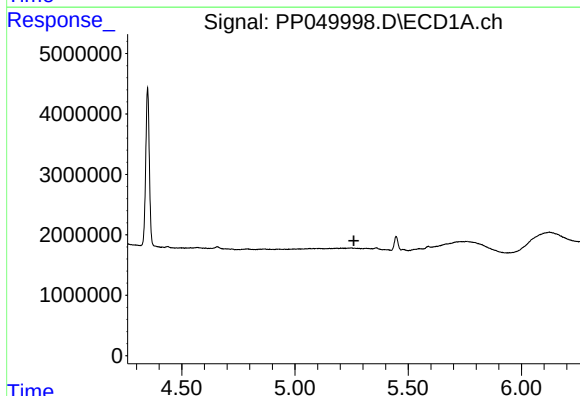
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



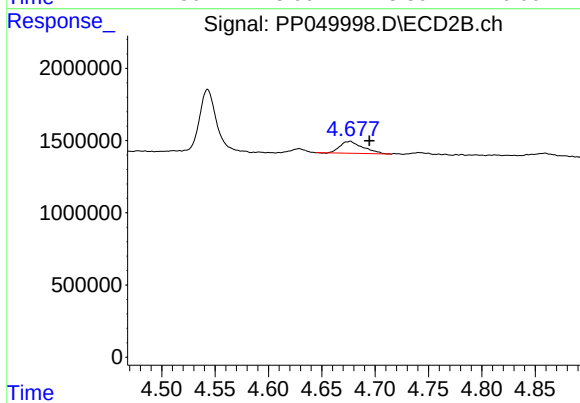
#9 AR-1221-2

R.T.: 3.893 min
Delta R.T.: -0.005 min
Response: 819628
Conc: 35.88 ng/ml



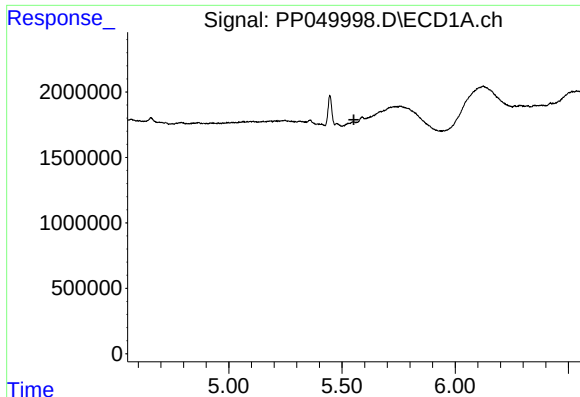
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

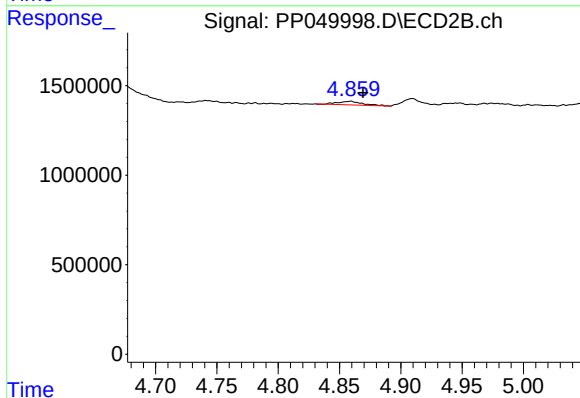
R.T.: 4.677 min
Delta R.T.: -0.018 min
Response: 1237240
Conc: 25.80 ng/ml



#13 AR-1232-3

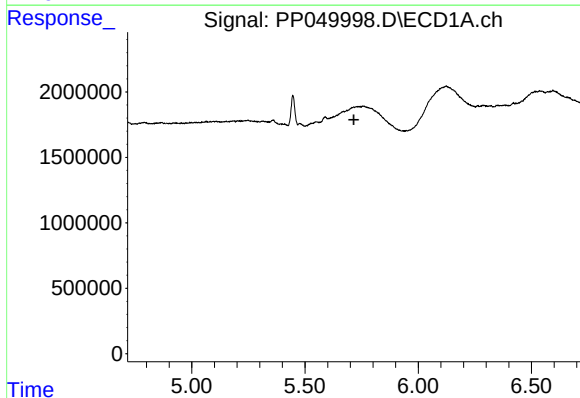
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



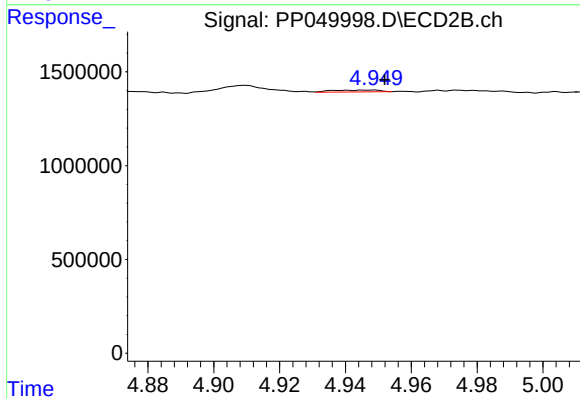
#13 AR-1232-3

R.T.: 4.859 min
Delta R.T.: -0.010 min
Response: 277956
Conc: 11.13 ng/ml



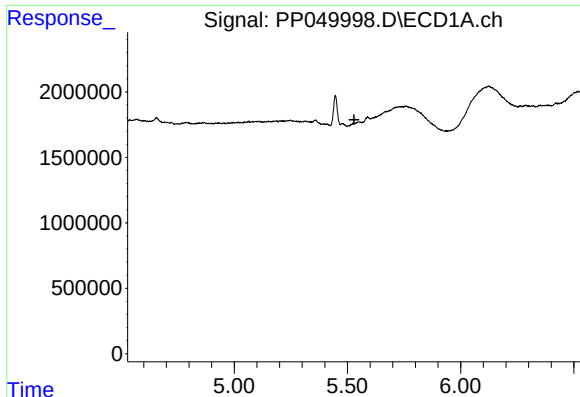
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#14 AR-1232-4

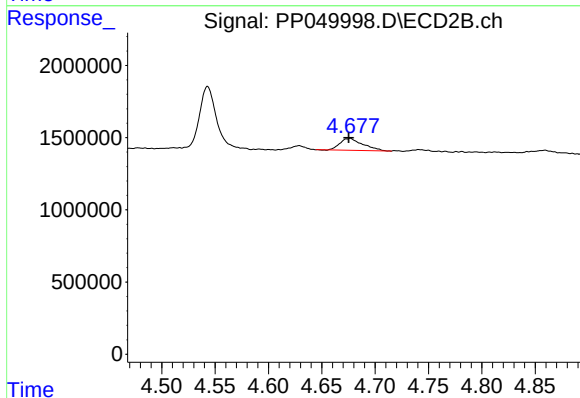
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 100167
Conc: 4.38 ng/ml



#16 AR-1242-1

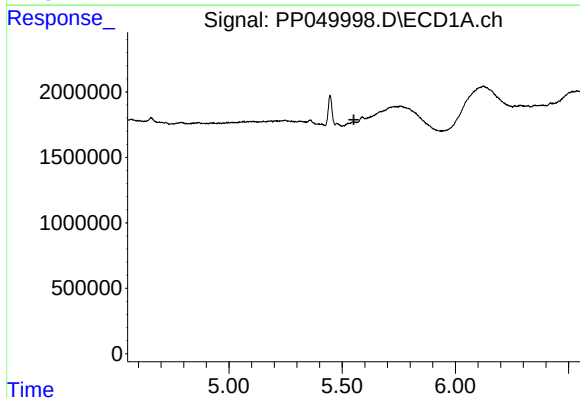
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



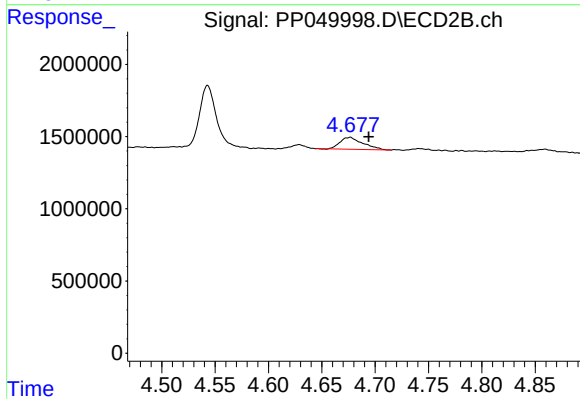
#16 AR-1242-1

R.T.: 4.677 min
Delta R.T.: 0.002 min
Response: 1237240
Conc: 17.64 ng/ml



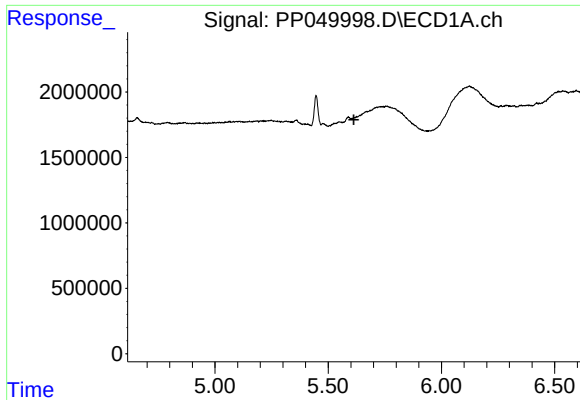
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

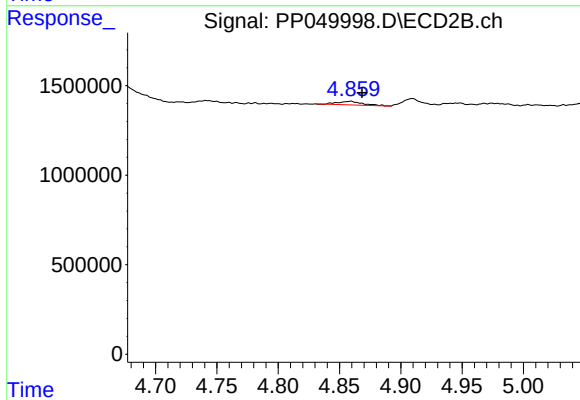
R.T.: 4.677 min
Delta R.T.: -0.017 min
Response: 1237240
Conc: 12.54 ng/ml



#18 AR-1242-3

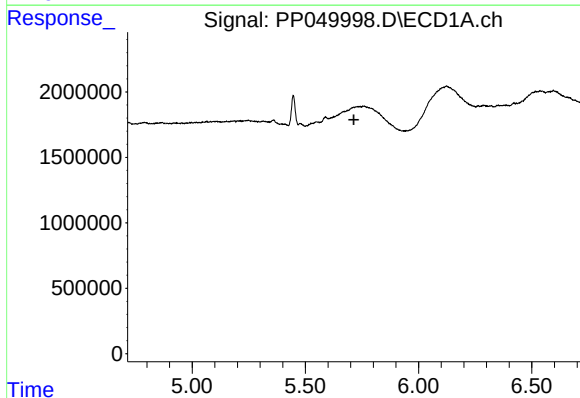
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



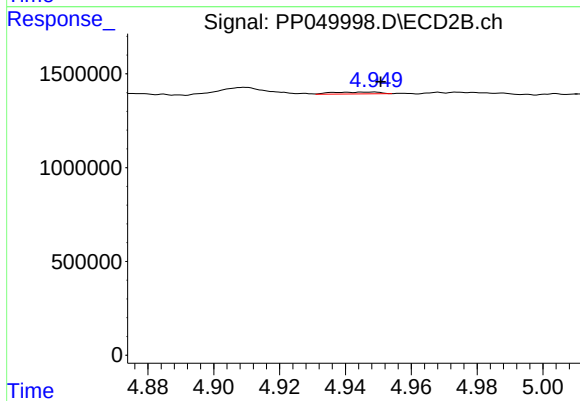
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: -0.009 min
Response: 277956
Conc: 5.33 ng/ml



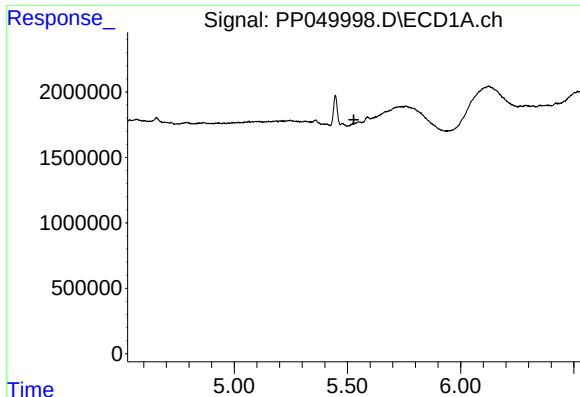
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

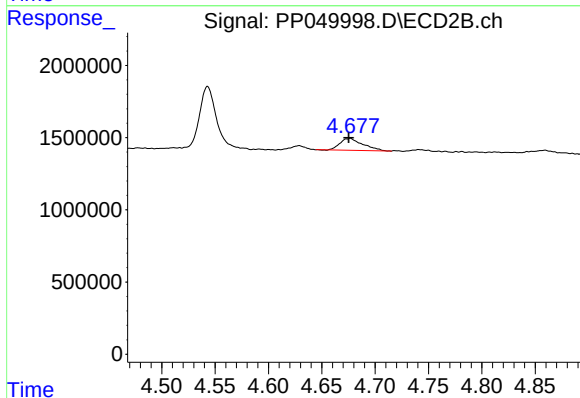
R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 100167
Conc: 1.91 ng/ml



#21 AR-1248-1

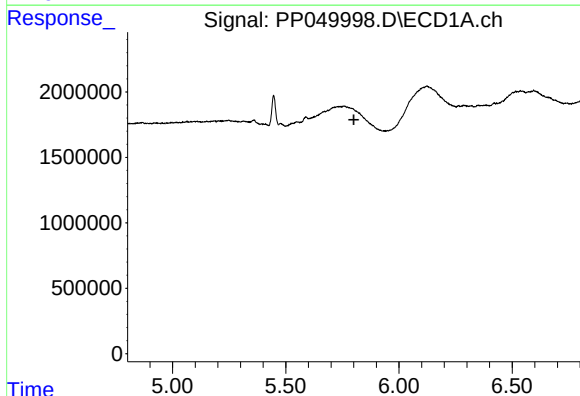
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



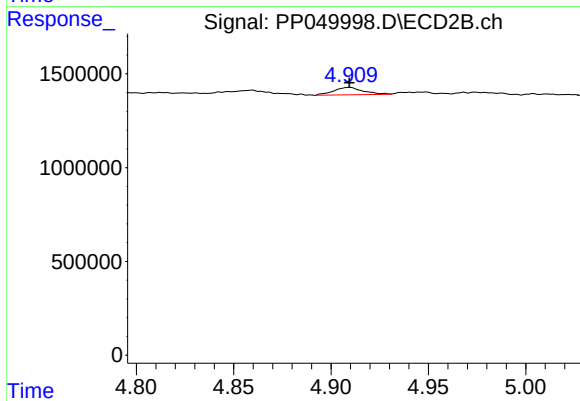
#21 AR-1248-1

R.T.: 4.677 min
Delta R.T.: 0.002 min
Response: 1237240
Conc: 22.00 ng/ml



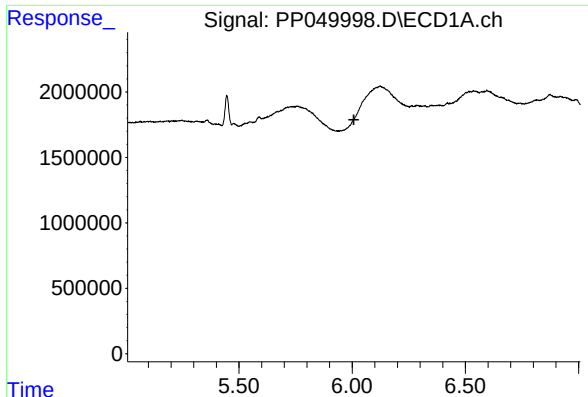
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

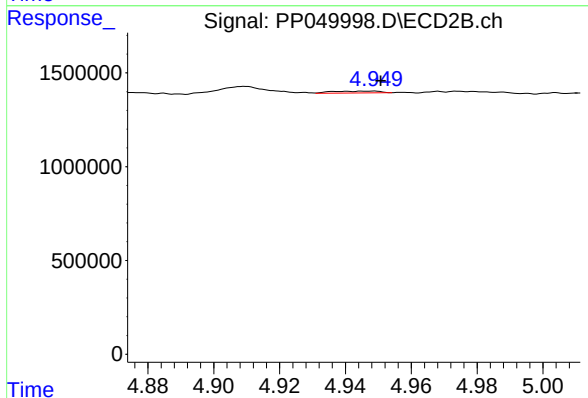
R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 418880
Conc: 5.63 ng/ml



#23 AR-1248-3

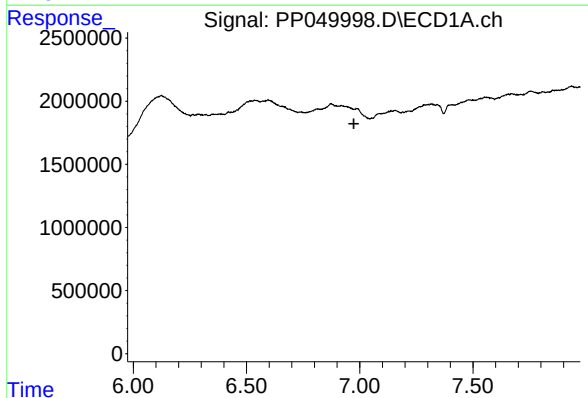
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



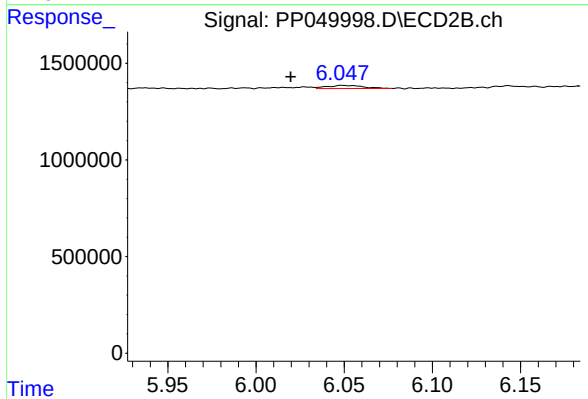
#23 AR-1248-3

R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 100167
Conc: 1.31 ng/ml



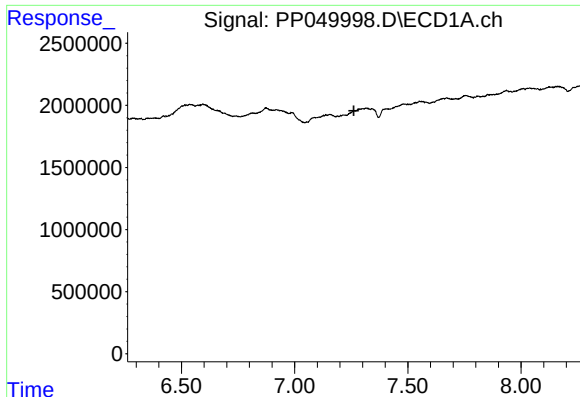
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

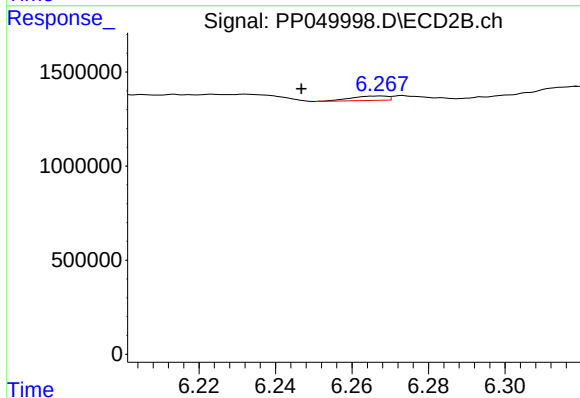
R.T.: 6.048 min
Delta R.T.: 0.029 min
Response: 235190
Conc: 1.44 ng/ml



#29 AR-1254-4

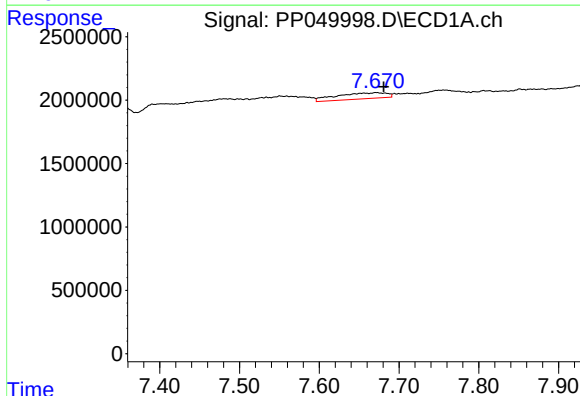
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



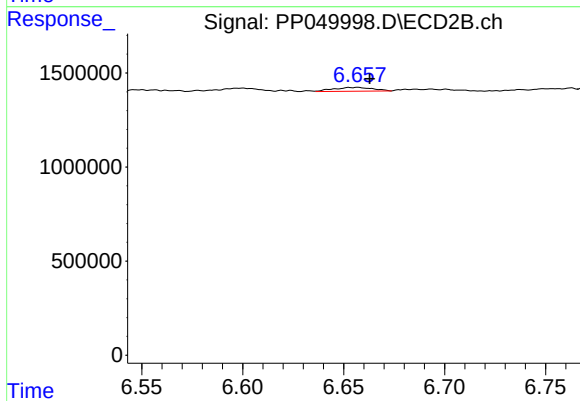
#29 AR-1254-4

R.T.: 6.268 min
Delta R.T.: 0.021 min
Response: 153016
Conc: 1.58 ng/ml



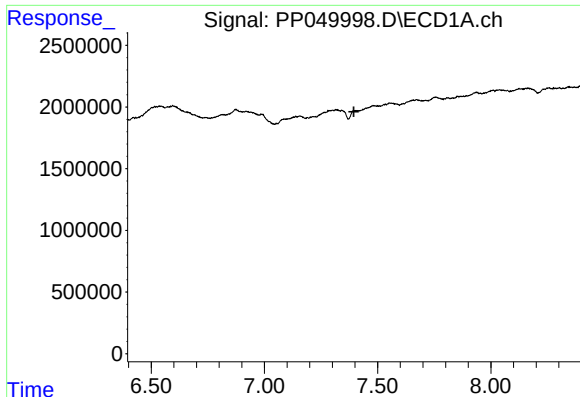
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: -0.009 min
Response: 2080534
Conc: 23.41 ng/ml



#30 AR-1254-5

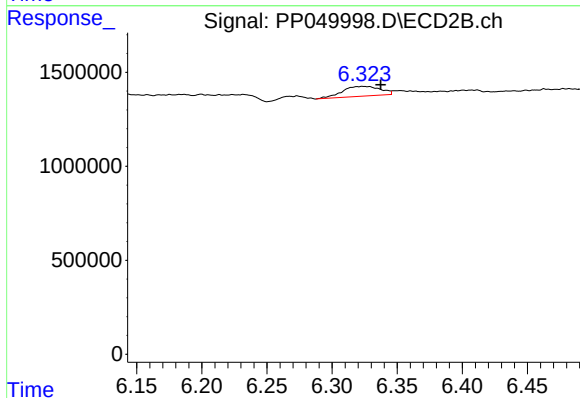
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 269197
Conc: 2.03 ng/ml



#32 AR-1260-2

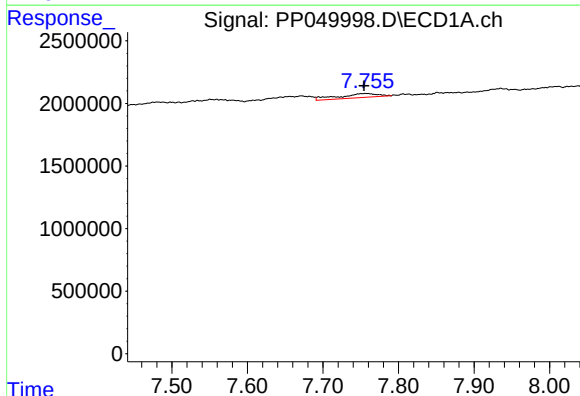
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



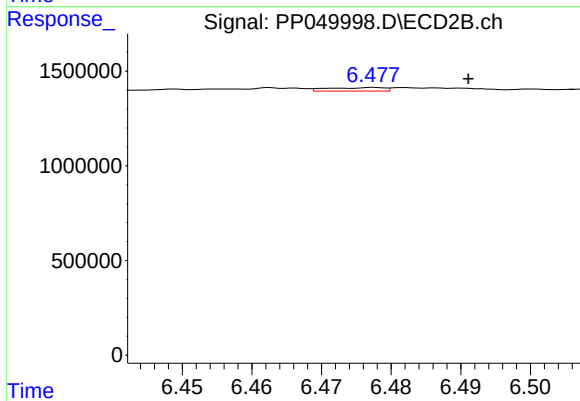
#32 AR-1260-2

R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 1053674
Conc: 8.76 ng/ml



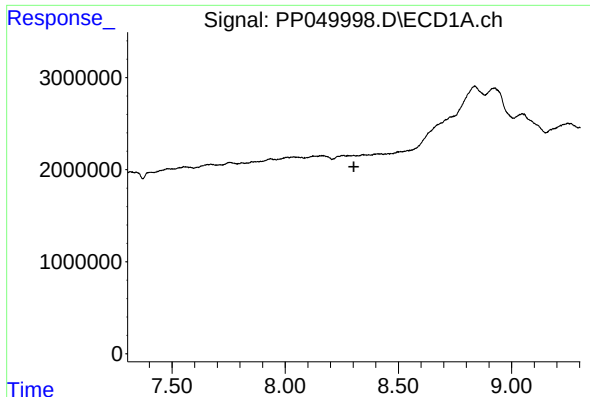
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 1177892
Conc: 18.81 ng/ml



#33 AR-1260-3

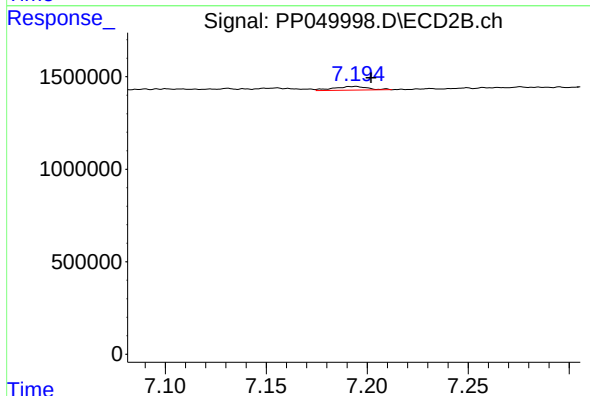
R.T.: 6.478 min
Delta R.T.: -0.014 min
Response: 104545
Conc: 0.92 ng/ml



#35 AR-1260-5

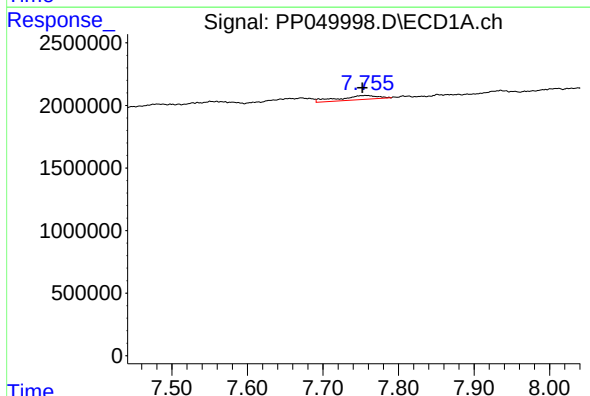
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



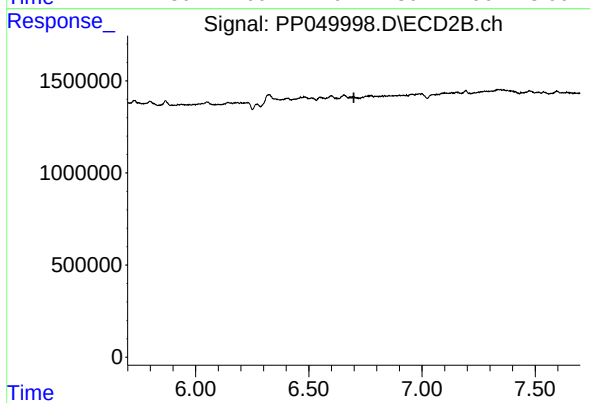
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 242125
Conc: 1.42 ng/ml



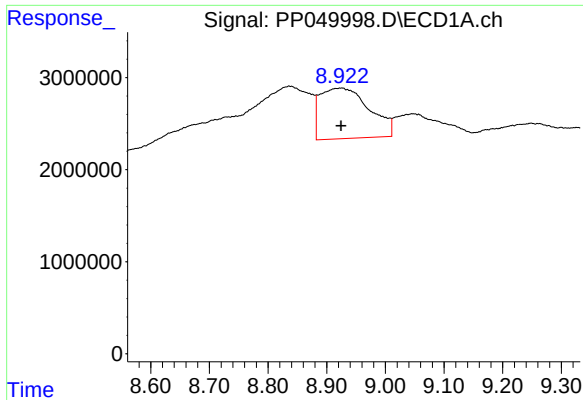
#36 AR-1262-1

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 1177892
Conc: 12.24 ng/ml



#36 AR-1262-1

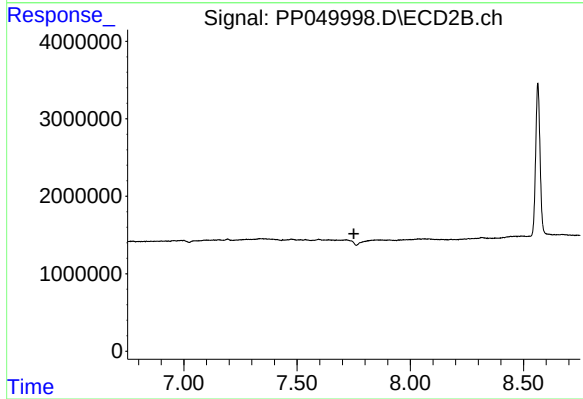
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#43 AR-1268-3

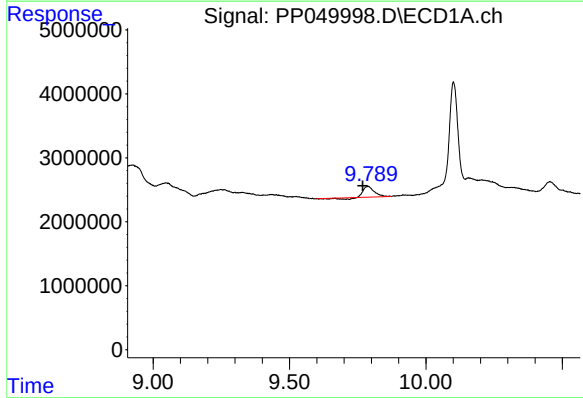
R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 31955865
Conc: 202.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



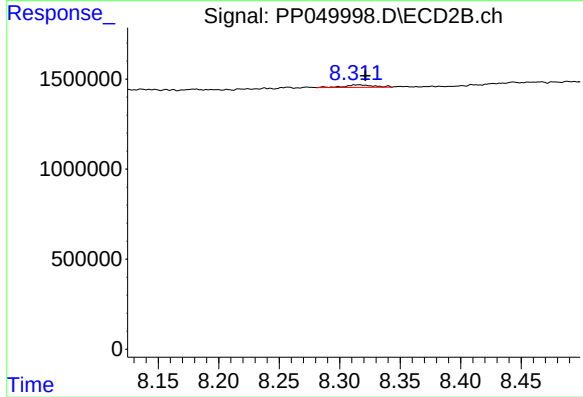
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: 0.019 min
Response: 4032381
Conc: 7.83 ng/ml



#45 AR-1268-5

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 232056
Conc: 0.57 ng/ml