

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110322\
 Data File : PP053023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 11:49
 Operator : YP\AJ
 Sample : PB148773BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 12:38:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.405	3.650	35495444	34914544	16.063	18.579
2)	SA Decachlor...	10.206	8.730	26947118	29441099	21.230	17.555
Target Compounds							
5)	L1 AR-1016-3	5.655	0.000	392867	0	6.455	N.D. #
6)	L1 AR-1016-4	5.763	0.000	275397	0	5.687	N.D. #
9)	L2 AR-1221-2	4.712	3.955	475126	425959	24.977	24.333
10)	L2 AR-1221-3	4.796	0.000	47187	0	0.828	N.D. #
11)	L3 AR-1232-1	4.796	0.000	47187	0	1.087	N.D. #
12)	L3 AR-1232-2	5.332	0.000	42937	0	1.731	N.D. #
14)	L3 AR-1232-4	5.763	0.000	275397	0	12.902	N.D. #
15)	L3 AR-1232-5	5.856	0.000	87392	0	5.077	N.D. #
18)	L4 AR-1242-3	5.655f	0.000	392867	0	7.725	N.D. #
19)	L4 AR-1242-4	5.763	0.000	275397	0	6.798	N.D. #
20)	L4 AR-1242-5	6.507	0.000	76160	0	1.910	N.D. #
22)	L5 AR-1248-2	5.856	0.000	87392	0	1.468	N.D. #
23)	L5 AR-1248-3	6.098f	0.000	21013	0	0.324	N.D. #
25)	L5 AR-1248-5	6.507	0.000	76160	0	1.202	N.D. #
26)	L6 AR-1254-1	6.431f	0.000	198675	0	2.617	N.D. #
28)	L6 AR-1254-3	7.028	0.000	723296	0	6.498	N.D. #
32)	L7 AR-1260-2	0.000	6.428f	0	514843	N.D.	4.233 #
33)	L7 AR-1260-3	7.831	0.000	992799	0	15.712	N.D. #
35)	L7 AR-1260-5	0.000	7.356f	0	67950	N.D.	0.332 #
36)	L8 AR-1262-1	7.831	0.000	992799	0	10.357	N.D. #
40)	L8 AR-1262-5	9.427f	8.187	74680	98348	1.632	1.313
43)	L9 AR-1268-3	0.000	7.881	0	116058	N.D.	0.495 #
44)	L9 AR-1268-4	9.427f	8.187	74680	98348	1.468	1.158
45)	L9 AR-1268-5	9.871	8.471	319827	142921	0.744	0.218 #

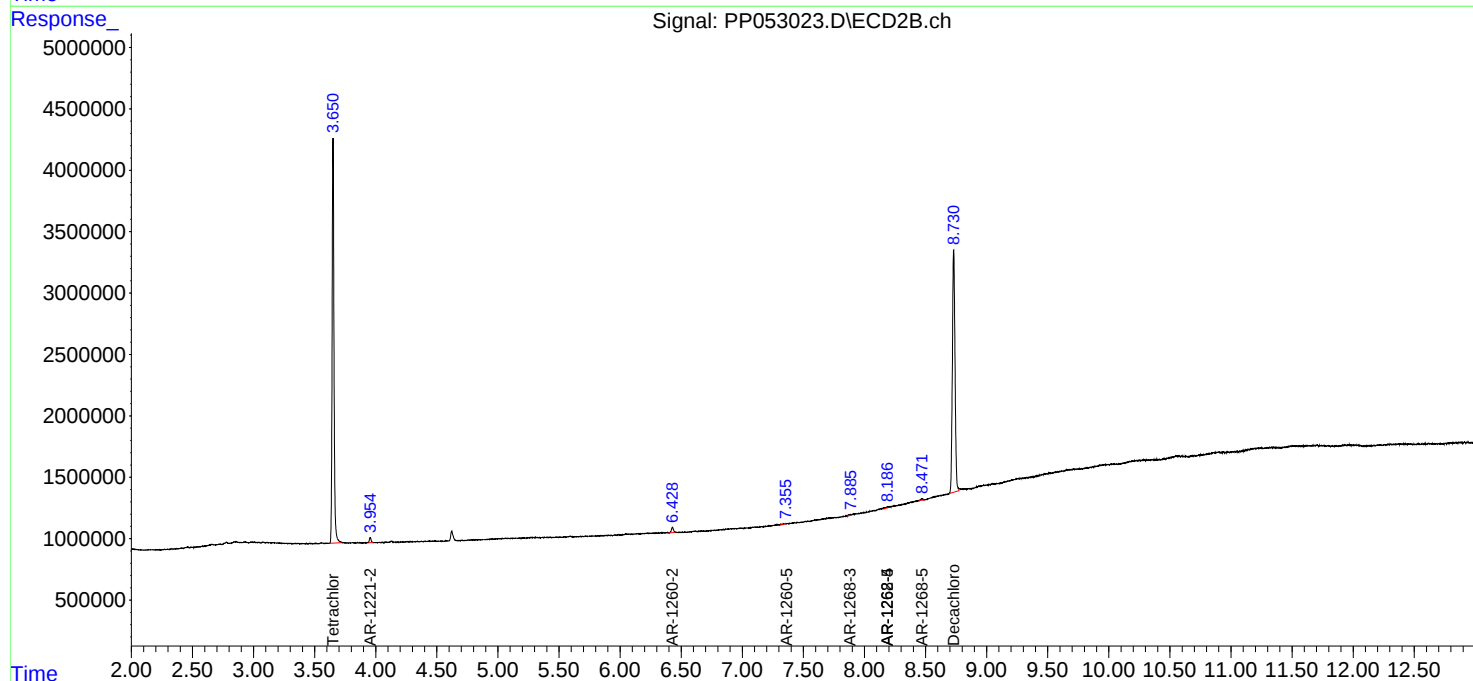
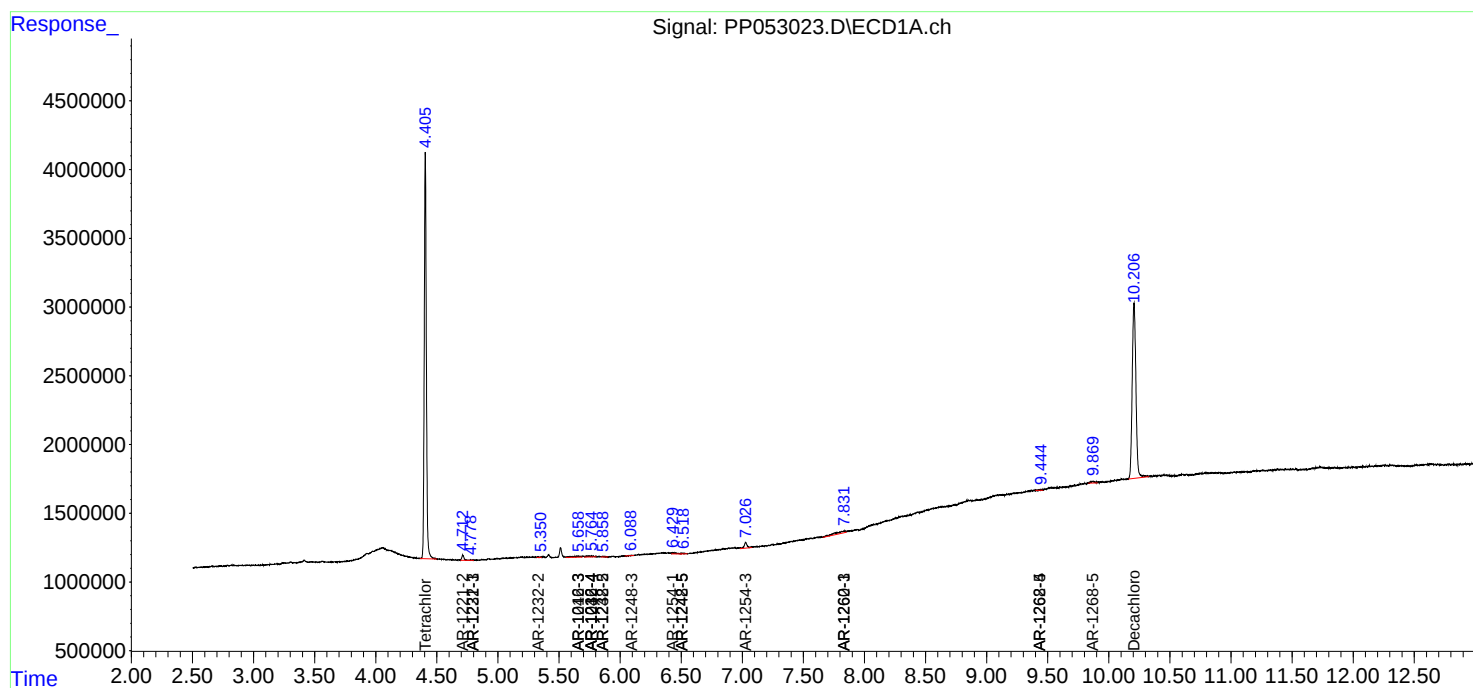
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

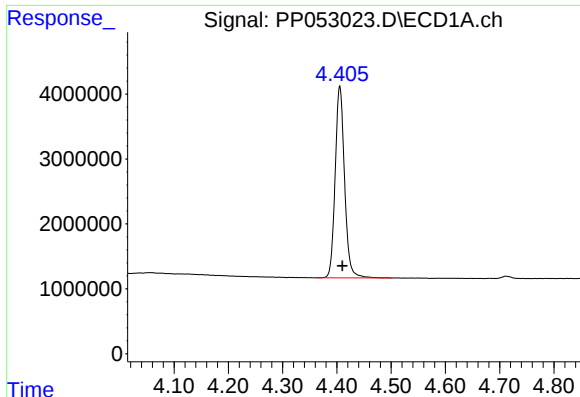
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110322\
Data File : PP053023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 11:49
Operator : YP\AJ
Sample : PB148773BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 12:38:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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

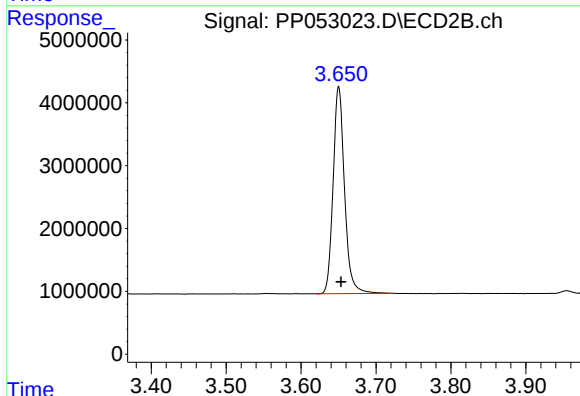




#1 Tetrachloro-m-xylene

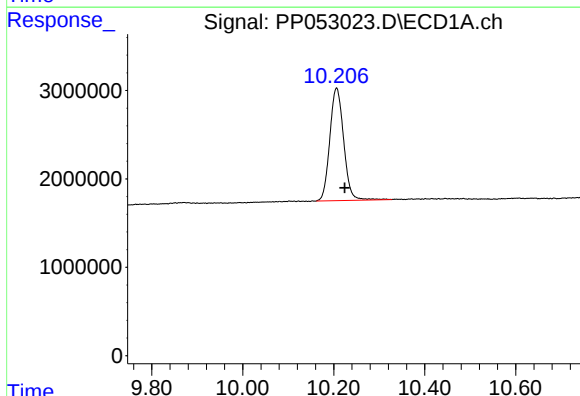
R.T.: 4.405 min
Delta R.T.: -0.005 min
Response: 35495444
Conc: 16.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



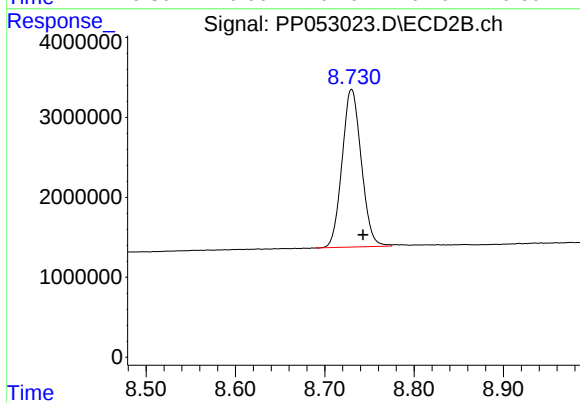
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.003 min
Response: 34914544
Conc: 18.58 ng/ml



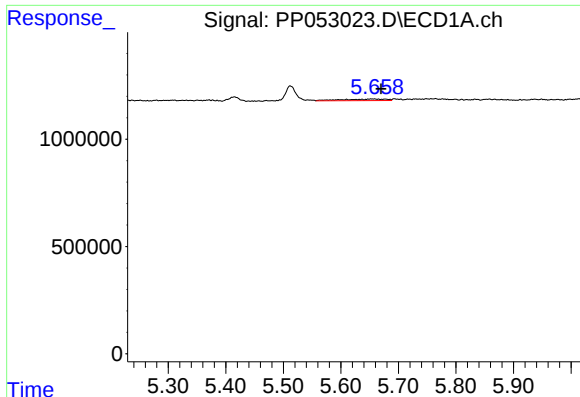
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.018 min
Response: 26947118
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

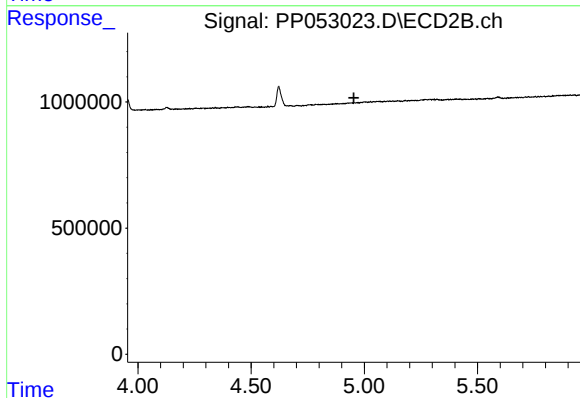
R.T.: 8.730 min
Delta R.T.: -0.013 min
Response: 29441099
Conc: 17.55 ng/ml



#5 AR-1016-3

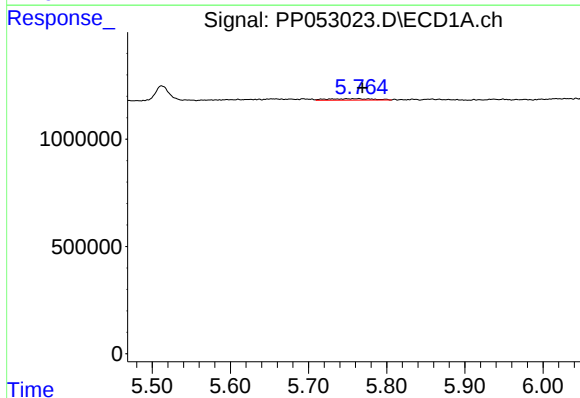
R.T.: 5.655 min
Delta R.T.: -0.015 min
Response: 392867
Conc: 6.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



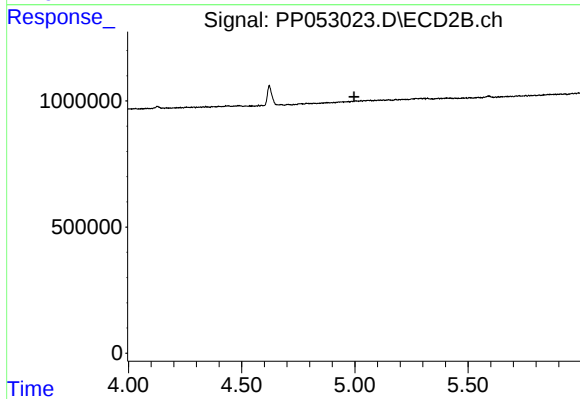
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



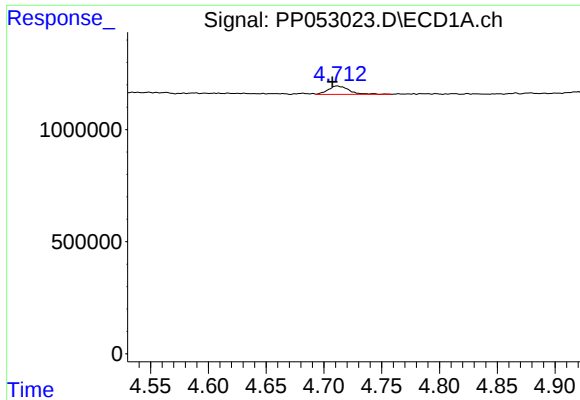
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 275397
Conc: 5.69 ng/ml



#6 AR-1016-4

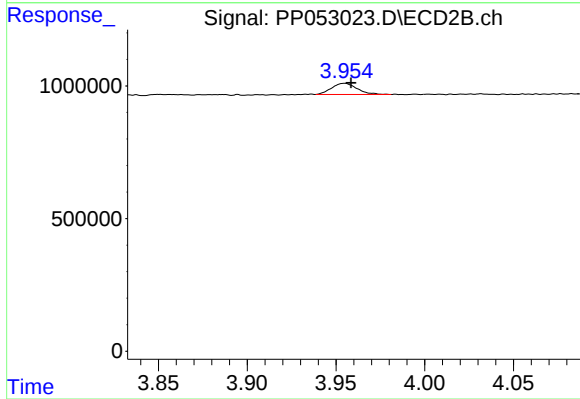
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#9 AR-1221-2

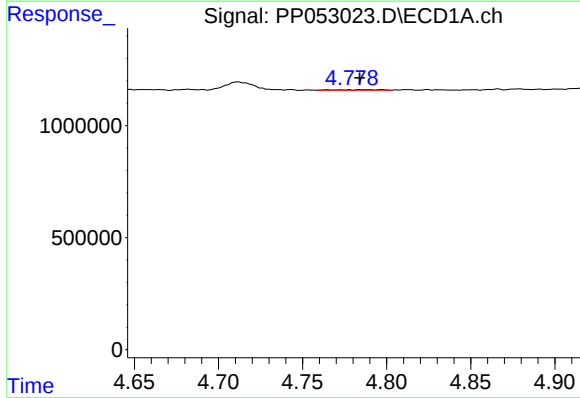
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 475126
Conc: 24.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



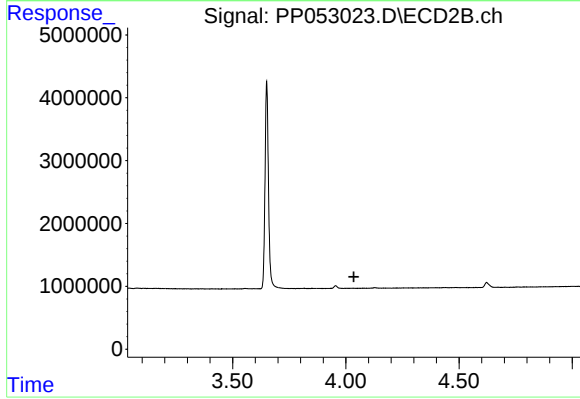
#9 AR-1221-2

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 425959
Conc: 24.33 ng/ml



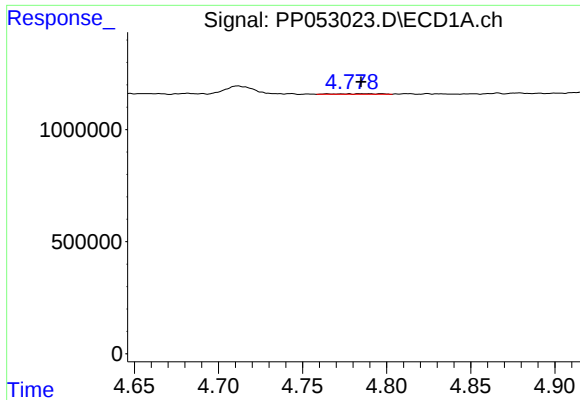
#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: 0.012 min
Response: 47187
Conc: 0.83 ng/ml



#10 AR-1221-3

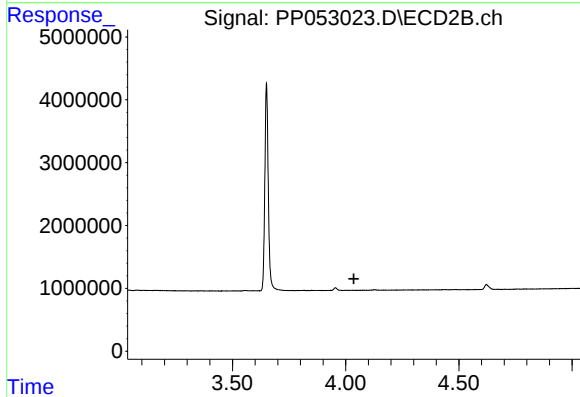
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#11 AR-1232-1

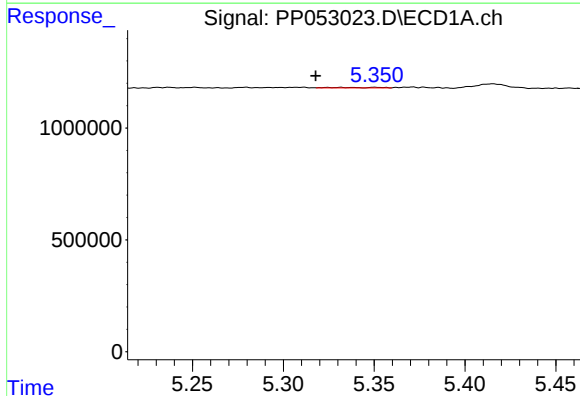
R.T.: 4.796 min
Delta R.T.: 0.011 min
Response: 47187
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



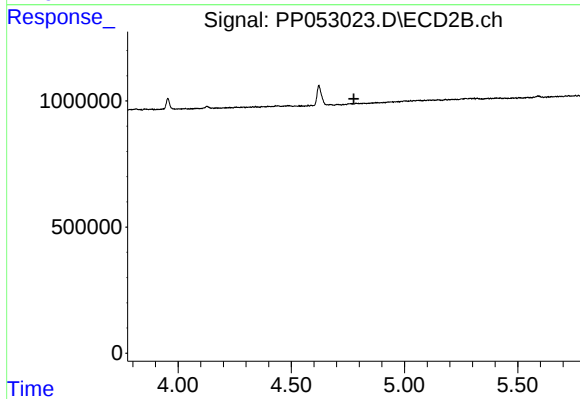
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



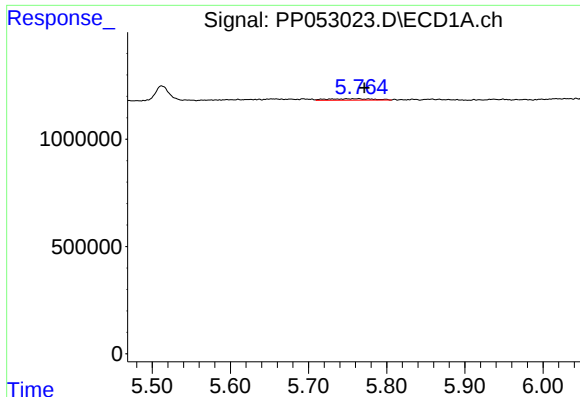
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: 0.014 min
Response: 42937
Conc: 1.73 ng/ml



#12 AR-1232-2

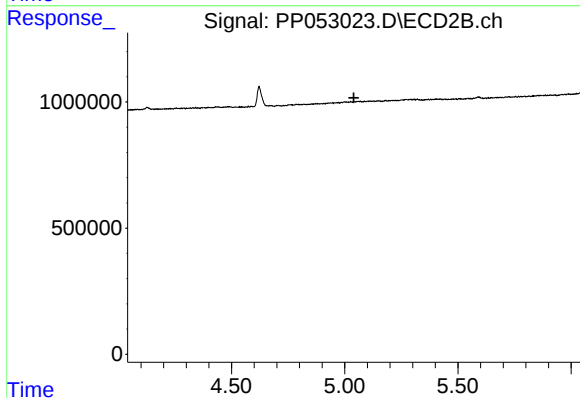
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#14 AR-1232-4

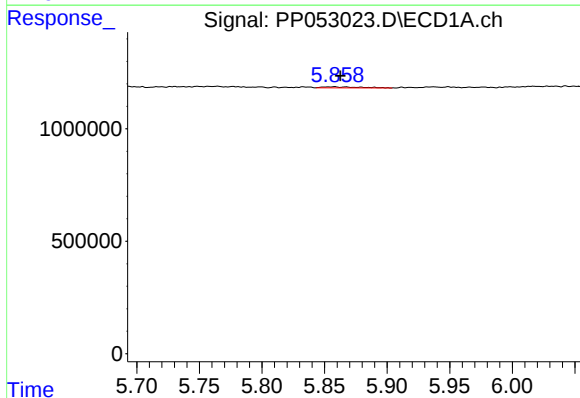
R.T.: 5.763 min
Delta R.T.: -0.009 min
Response: 275397
Conc: 12.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



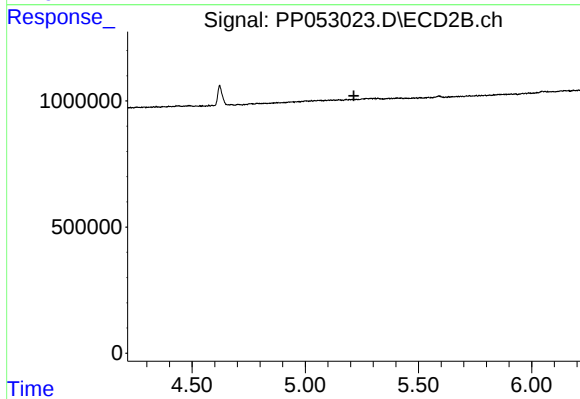
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



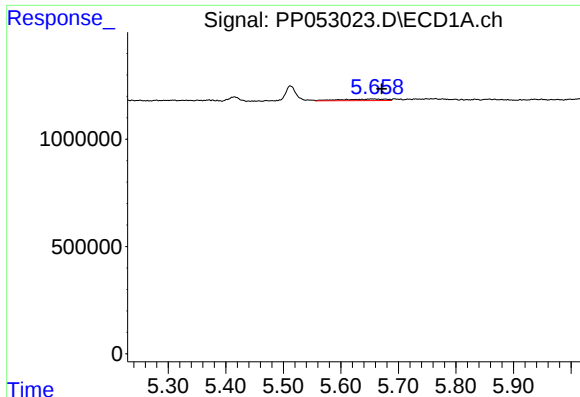
#15 AR-1232-5

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 87392
Conc: 5.08 ng/ml



#15 AR-1232-5

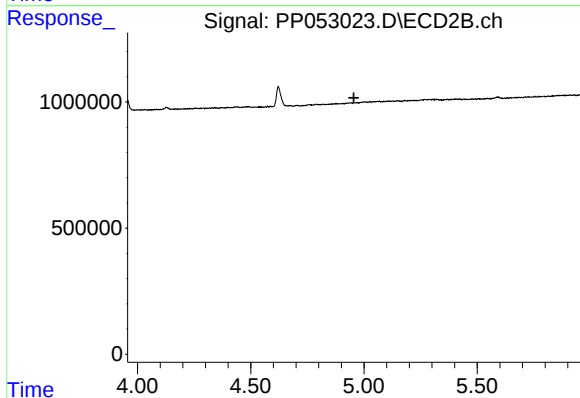
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#18 AR-1242-3

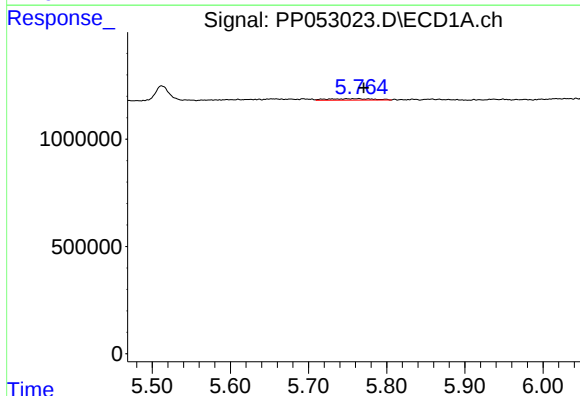
R.T.: 5.655 min
Delta R.T.: -0.016 min
Response: 392867
Conc: 7.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



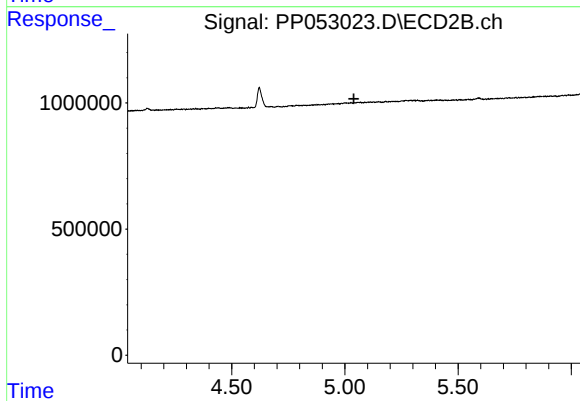
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



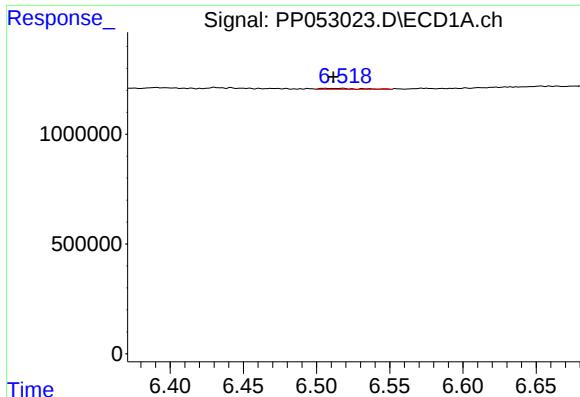
#19 AR-1242-4

R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 275397
Conc: 6.80 ng/ml



#19 AR-1242-4

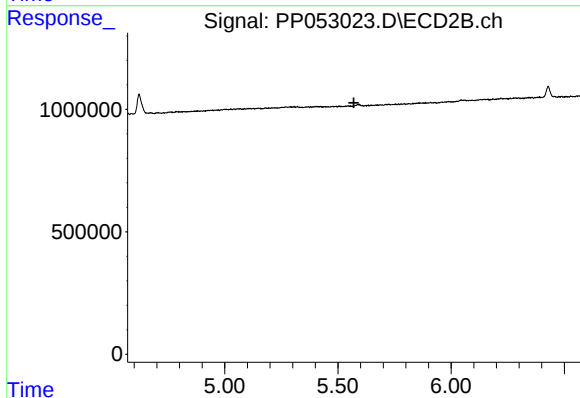
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

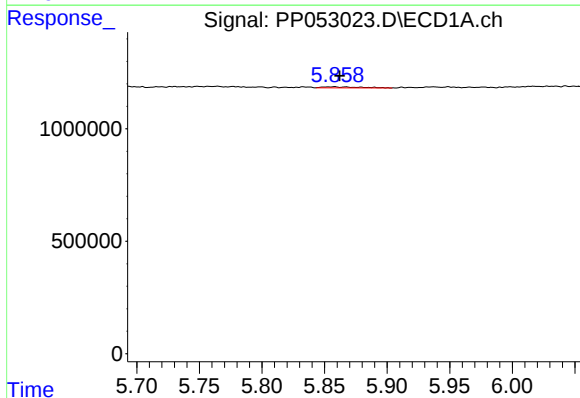
R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 76160
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



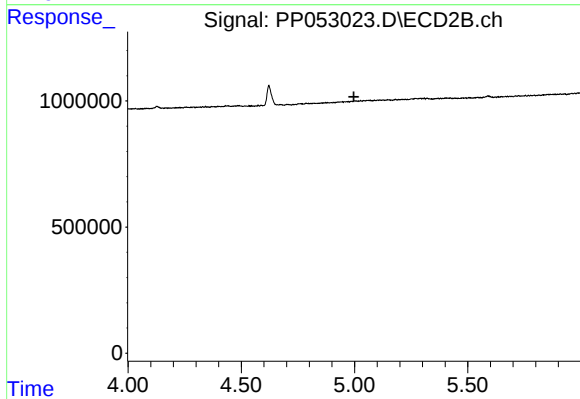
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.



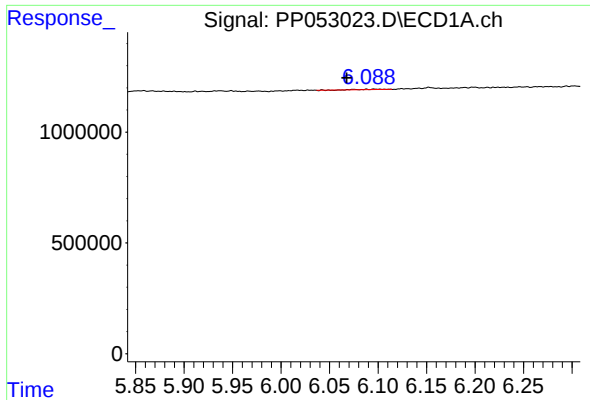
#22 AR-1248-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 87392
Conc: 1.47 ng/ml



#22 AR-1248-2

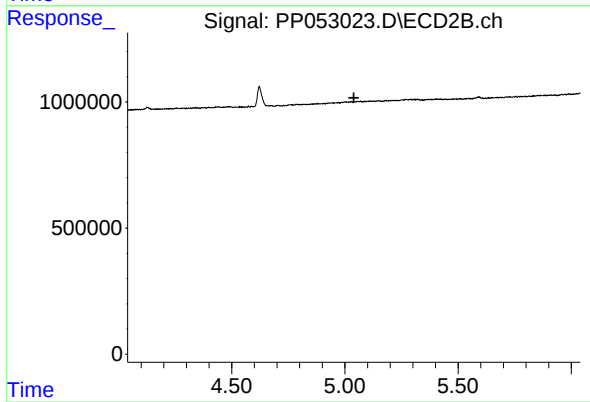
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#23 AR-1248-3

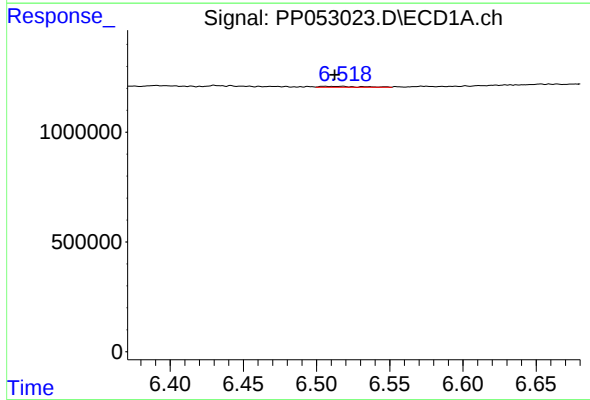
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 21013
Conc: 0.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



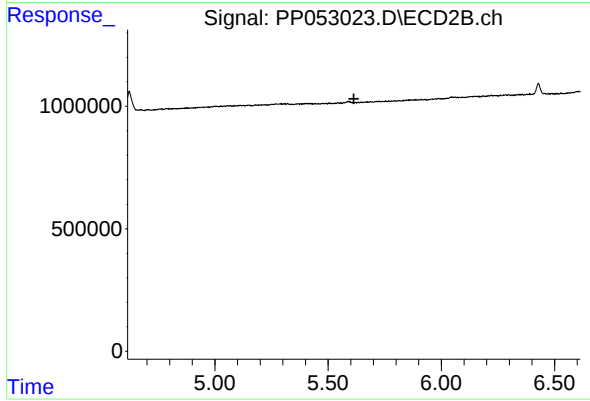
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



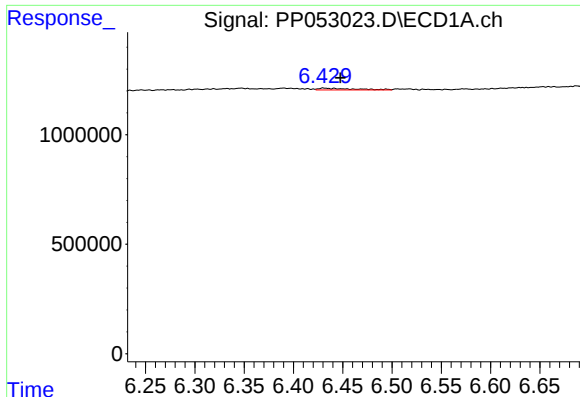
#25 AR-1248-5

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 76160
Conc: 1.20 ng/ml



#25 AR-1248-5

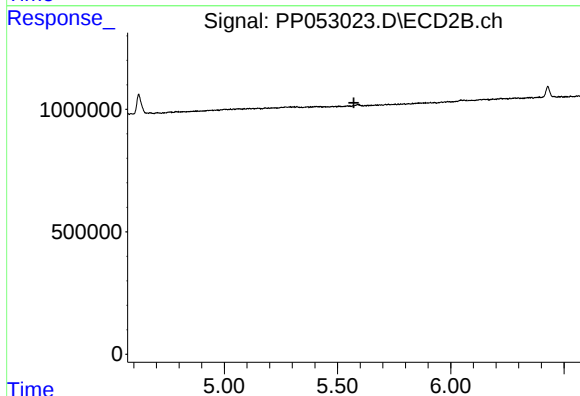
R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



#26 AR-1254-1

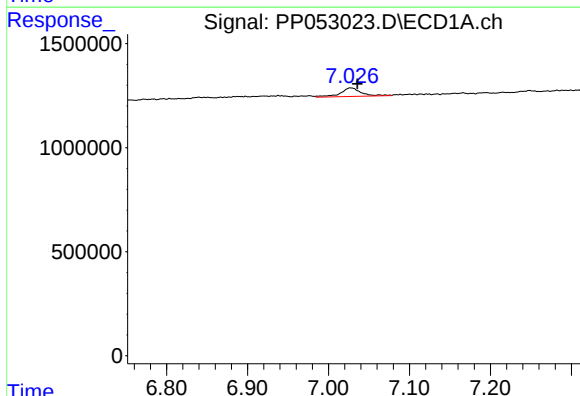
R.T.: 6.431 min
Delta R.T.: -0.017 min
Response: 198675
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



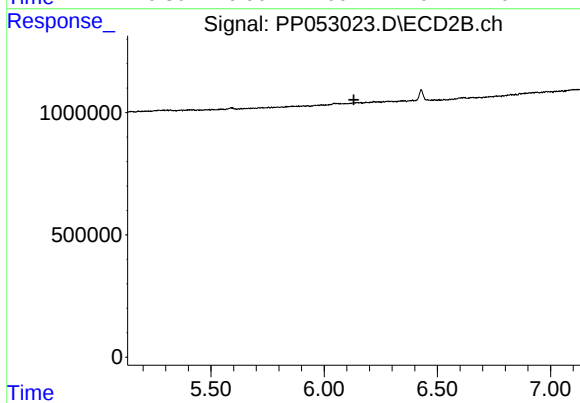
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



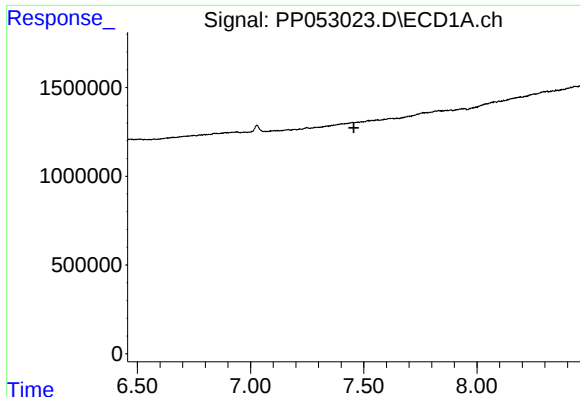
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 723296
Conc: 6.50 ng/ml



#28 AR-1254-3

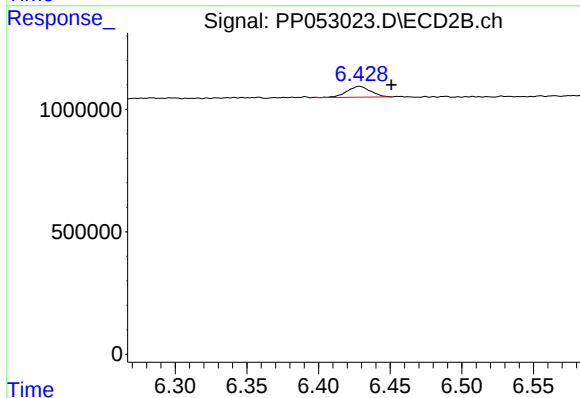
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



#32 AR-1260-2

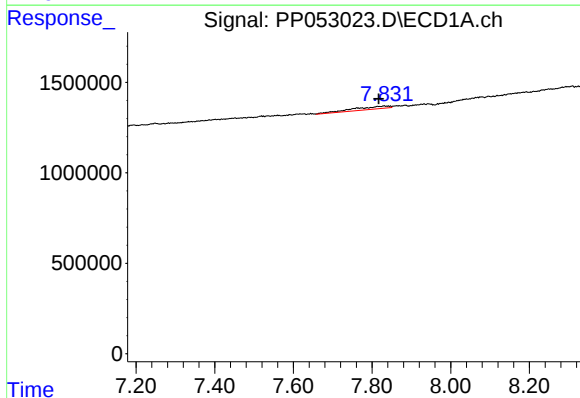
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



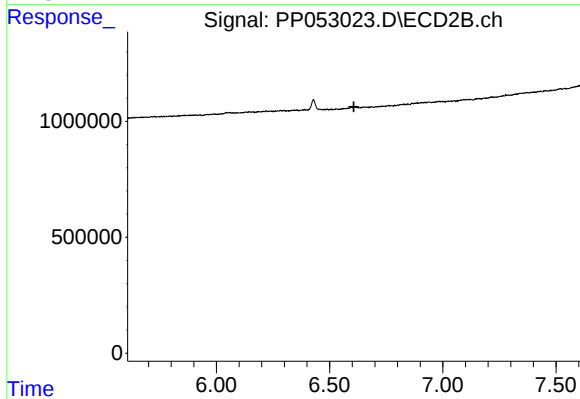
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 514843
Conc: 4.23 ng/ml



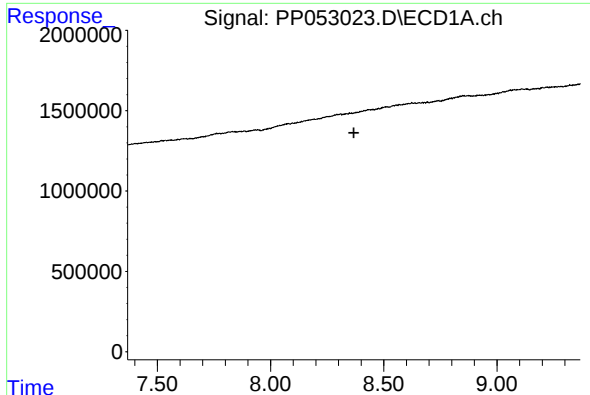
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.014 min
Response: 992799
Conc: 15.71 ng/ml



#33 AR-1260-3

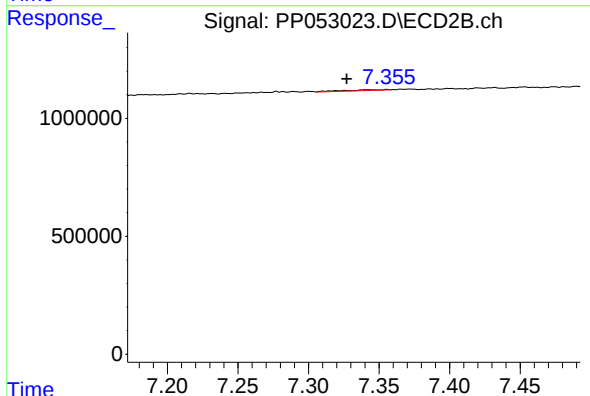
R.T.: 0.000 min
Exp R.T.: 6.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

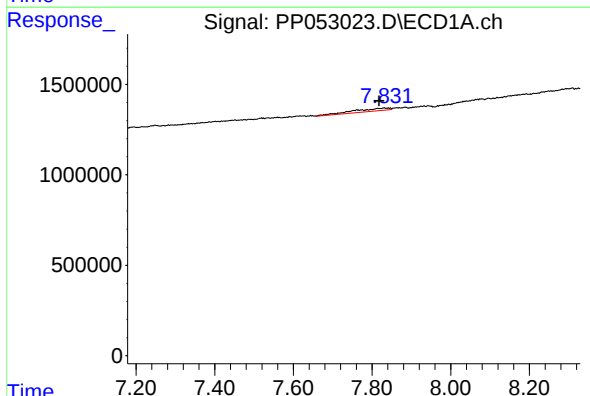
R.T.: 0.000 min
Exp R.T.: 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



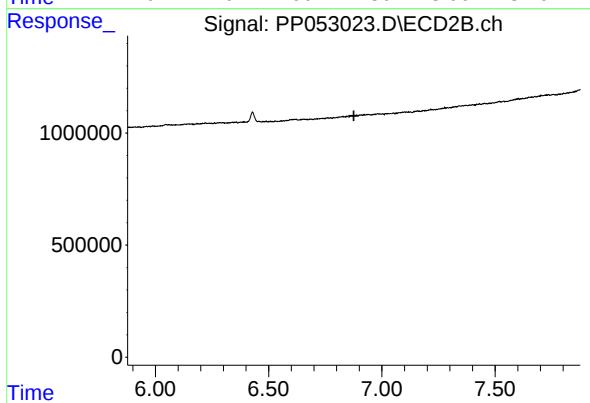
#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.029 min
Response: 67950
Conc: 0.33 ng/ml



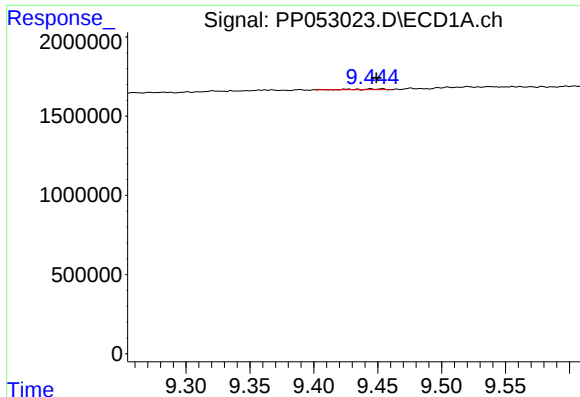
#36 AR-1262-1

R.T.: 7.831 min
Delta R.T.: 0.013 min
Response: 992799
Conc: 10.36 ng/ml



#36 AR-1262-1

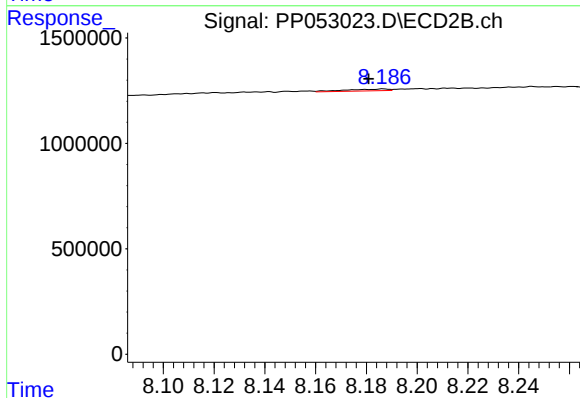
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#40 AR-1262-5

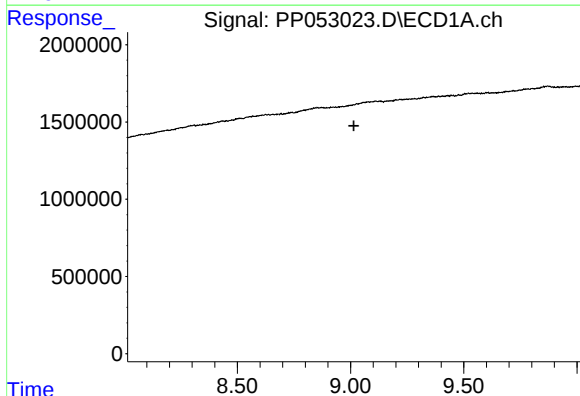
R.T.: 9.427 min
Delta R.T.: -0.022 min
Response: 74680
Conc: 1.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



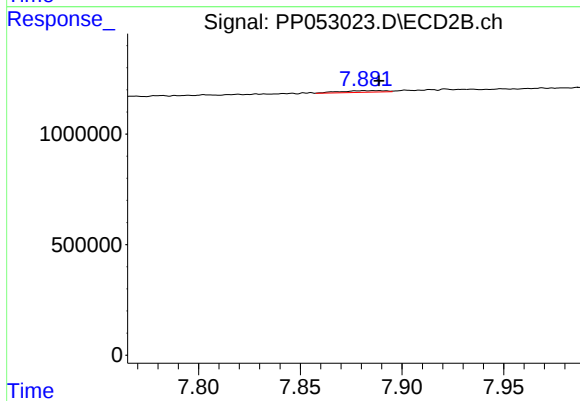
#40 AR-1262-5

R.T.: 8.187 min
Delta R.T.: 0.006 min
Response: 98348
Conc: 1.31 ng/ml



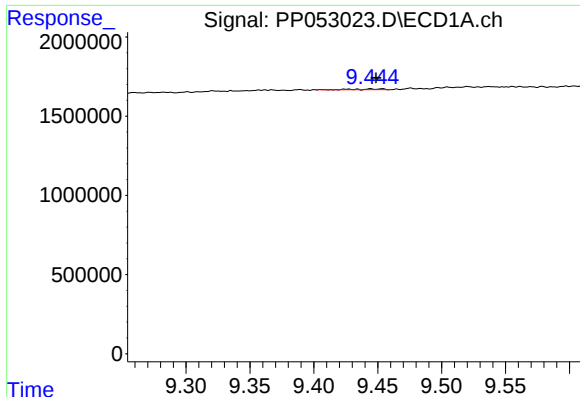
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#43 AR-1268-3

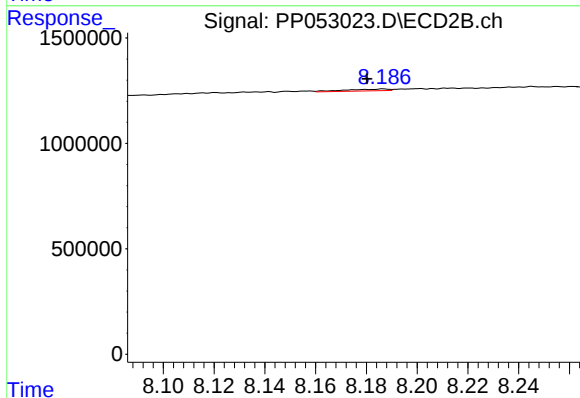
R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 116058
Conc: 0.50 ng/ml



#44 AR-1268-4

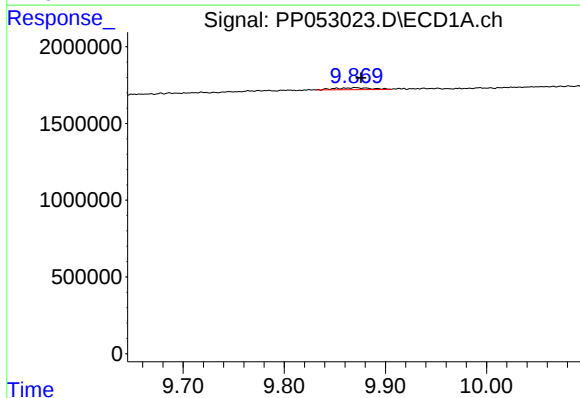
R.T.: 9.427 min
Delta R.T.: -0.022 min
Response: 74680
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



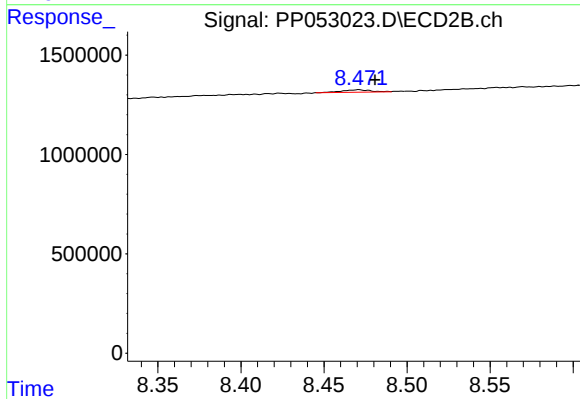
#44 AR-1268-4

R.T.: 8.187 min
Delta R.T.: 0.006 min
Response: 98348
Conc: 1.16 ng/ml



#45 AR-1268-5

R.T.: 9.871 min
Delta R.T.: -0.005 min
Response: 319827
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.010 min
Response: 142921
Conc: 0.22 ng/ml