

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081822\
 Data File : PP050693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 12:30
 Operator : YP\AJ
 Sample : PB147104BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:48:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.345	3.591	29822609	54579650	18.527	17.425
2)	SA Decachlor...	10.096	8.555	27779828	24147284	15.776	15.689
Target Compounds							
5)	L1 AR-1016-3	5.631f	0.000	534000	0	9.771	N.D. #
6)	L1 AR-1016-4	5.732f	0.000	589765	0	12.789	N.D. #
8)	L2 AR-1221-1	4.562	0.000	1050649	0	53.177	N.D. #
9)	L2 AR-1221-2	4.653	3.886	950291	1007248	63.995	35.273 #
10)	L2 AR-1221-3	4.722	3.935f	160293	27074	3.563	0.316 #
11)	L3 AR-1232-1	4.722	3.935f	160293	27074	4.288	0.388 #
12)	L3 AR-1232-2	5.260	0.000	786716	0	43.439	N.D. #
14)	L3 AR-1232-4	5.732f	0.000	589765	0	29.149	N.D. #
18)	L4 AR-1242-3	5.631f	0.000	534000	0	12.075	N.D. #
19)	L4 AR-1242-4	5.732f	0.000	589765	0	15.827	N.D. #
24)	L5 AR-1248-4	6.383f	0.000	280286	0	3.543	N.D. #
26)	L6 AR-1254-1	6.383	0.000	280286	0	3.788	N.D. #
28)	L6 AR-1254-3	6.989f	0.000	709492	0	5.726	N.D. #
29)	L6 AR-1254-4	7.268	0.000	158975	0	1.625	N.D. #
30)	L6 AR-1254-5	7.666	0.000	330144	0	3.291	N.D. #
32)	L7 AR-1260-2	7.365f	6.307f	465709	347363	4.076	2.586 #
33)	L7 AR-1260-3	7.738	0.000	223403	0	2.623	N.D. #
35)	L7 AR-1260-5	8.302	0.000	389115	0	2.082	N.D. #
36)	L8 AR-1262-1	7.738	0.000	223403	0	1.865	N.D. #
37)	L8 AR-1262-2	8.302	0.000	389115	0	1.801	N.D. #
39)	L8 AR-1262-4	8.660f	0.000	1974736	0	30.717	N.D. #
40)	L8 AR-1262-5	9.355	0.000	1460680	0	18.504	N.D. #
43)	L9 AR-1268-3	8.899f	0.000	597700	0	3.010	N.D. #
44)	L9 AR-1268-4	9.355	0.000	1460680	0	16.947	N.D. #
45)	L9 AR-1268-5	9.786f	0.000	4037445	0	6.054	N.D. #

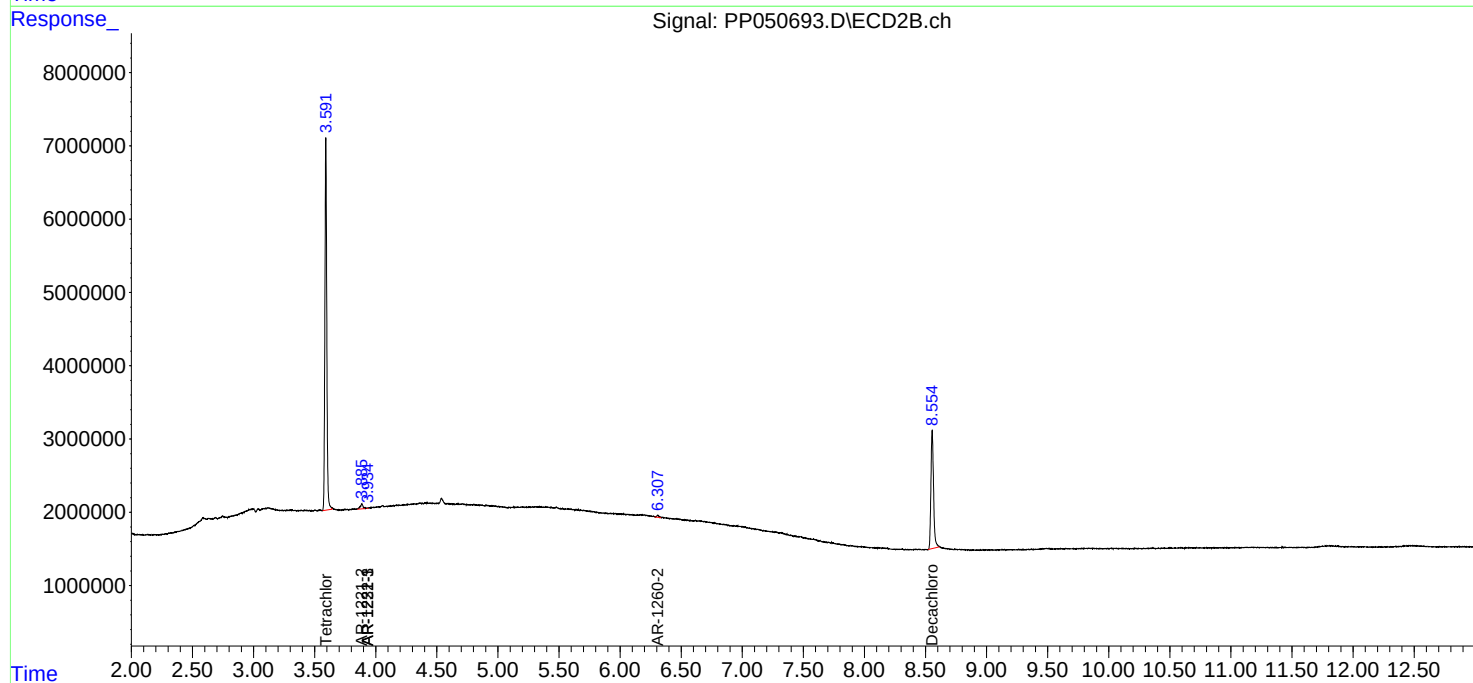
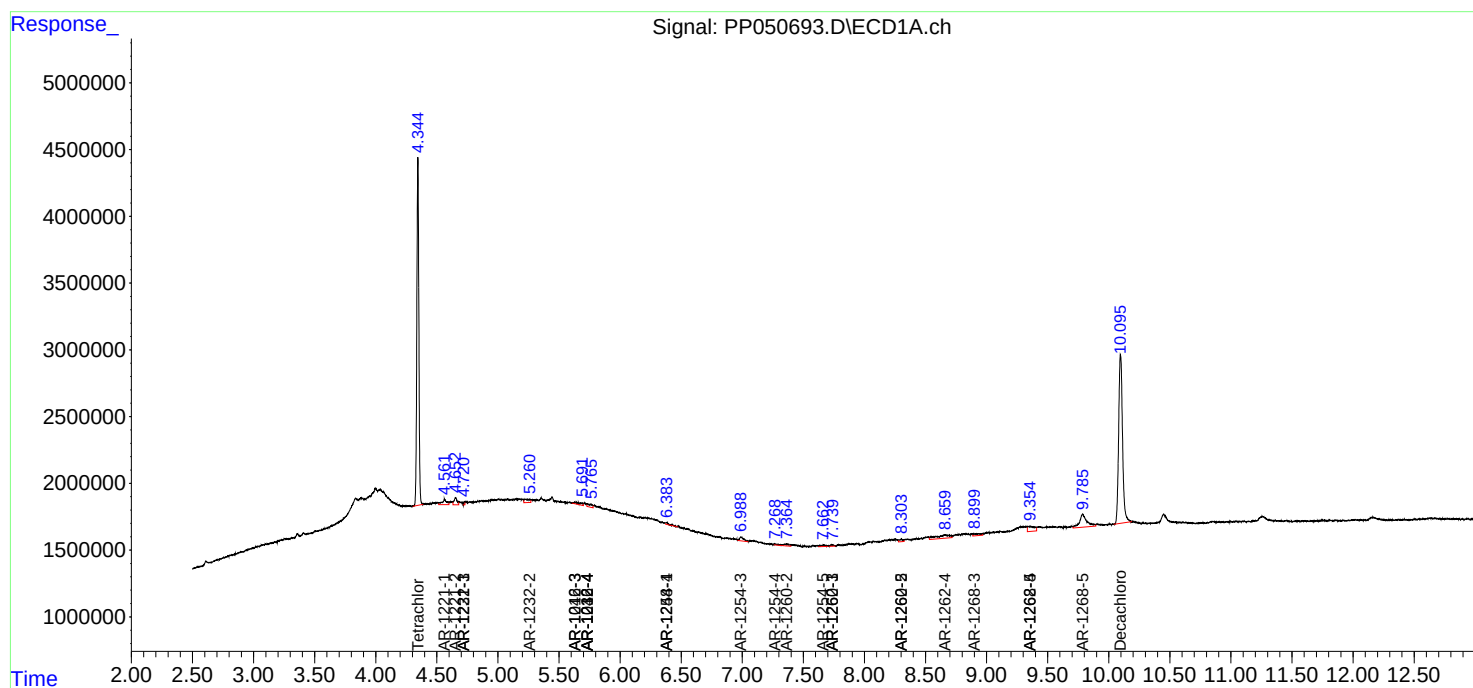
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

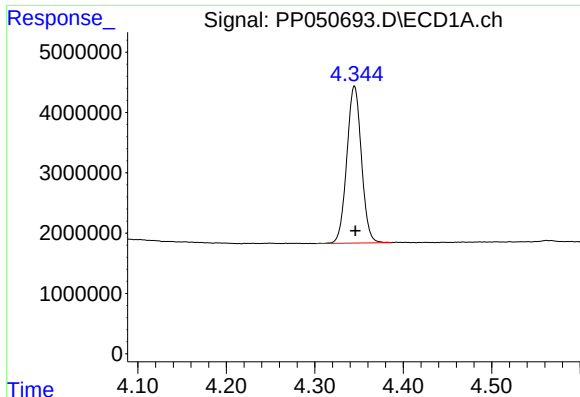
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081822\
Data File : PP050693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 12:30
Operator : YP\AJ
Sample : PB147104BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 22:48:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

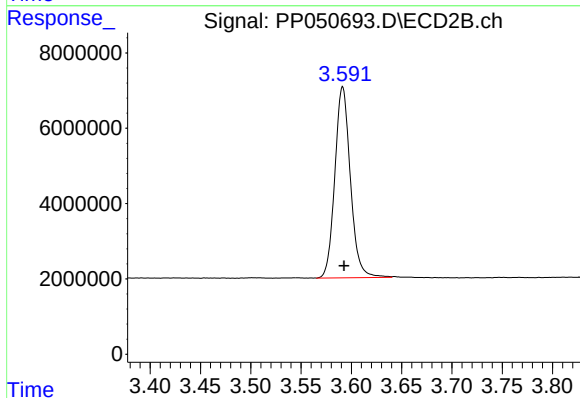




#1 Tetrachloro-m-xylene

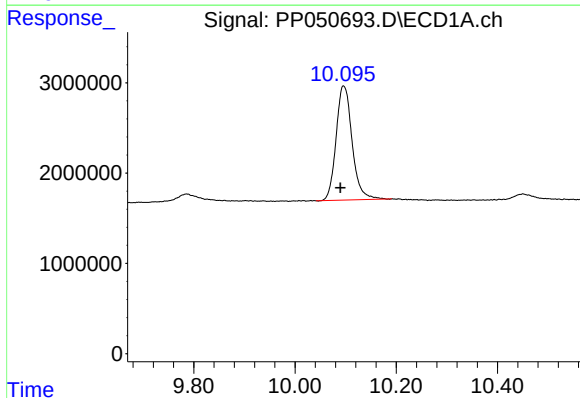
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 29822609
Conc: 18.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



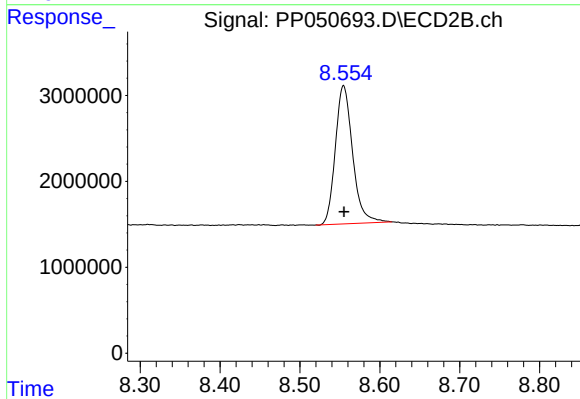
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 54579650
Conc: 17.43 ng/ml



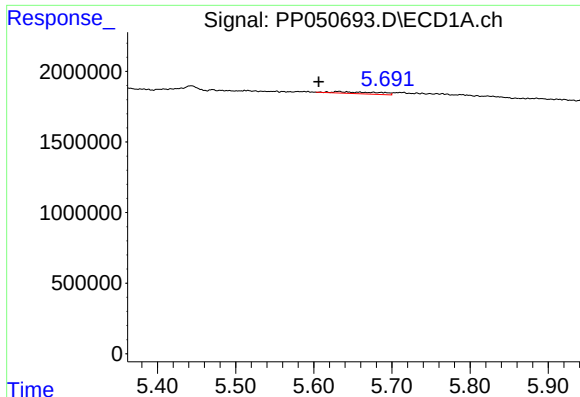
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.007 min
Response: 27779828
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

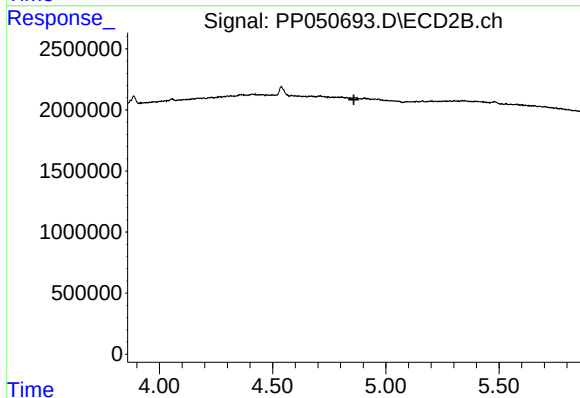
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 24147284
Conc: 15.69 ng/ml



#5 AR-1016-3

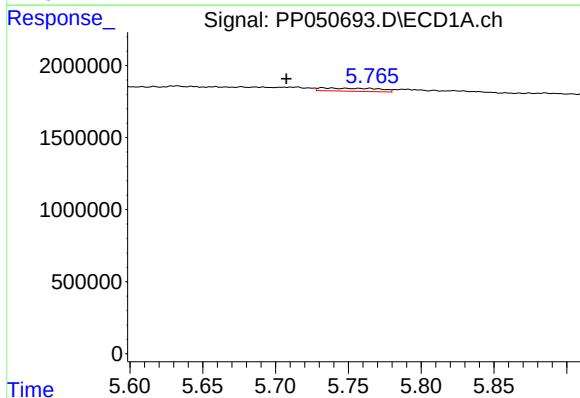
R.T.: 5.631 min
Delta R.T.: 0.025 min
Response: 534000
Conc: 9.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



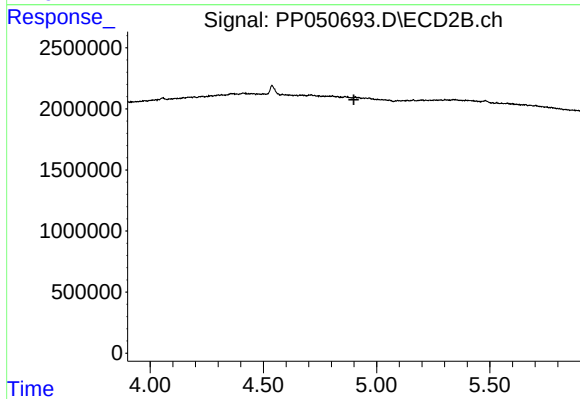
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



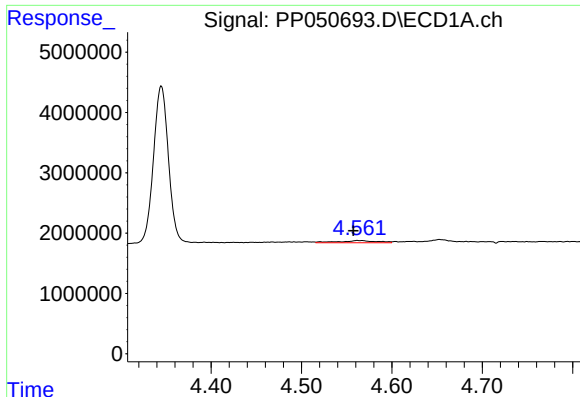
#6 AR-1016-4

R.T.: 5.732 min
Delta R.T.: 0.024 min
Response: 589765
Conc: 12.79 ng/ml



#6 AR-1016-4

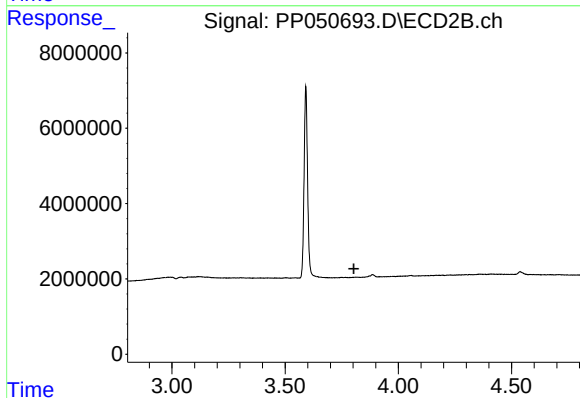
R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



#8 AR-1221-1

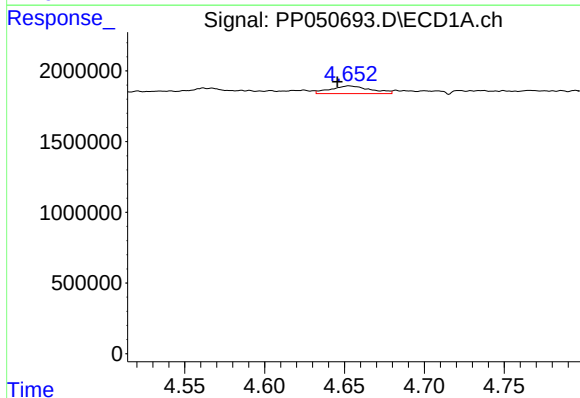
R.T.: 4.562 min
Delta R.T.: 0.004 min
Response: 1050649
Conc: 53.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



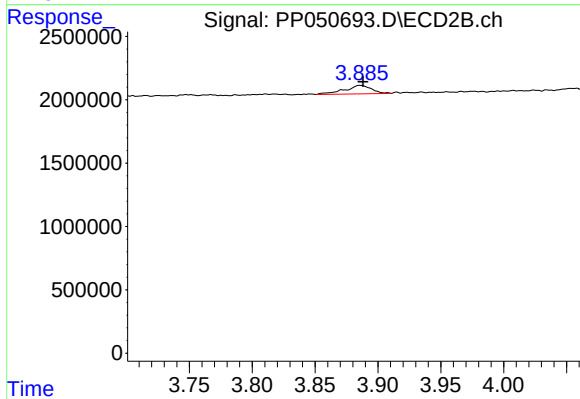
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.803 min
Response: 0
Conc: N.D.



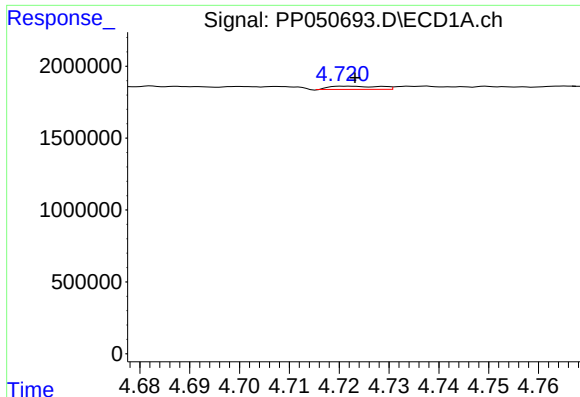
#9 AR-1221-2

R.T.: 4.653 min
Delta R.T.: 0.007 min
Response: 950291
Conc: 63.99 ng/ml



#9 AR-1221-2

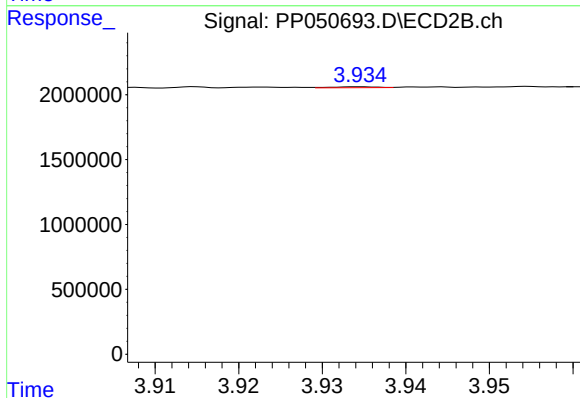
R.T.: 3.886 min
Delta R.T.: -0.003 min
Response: 1007248
Conc: 35.27 ng/ml



#10 AR-1221-3

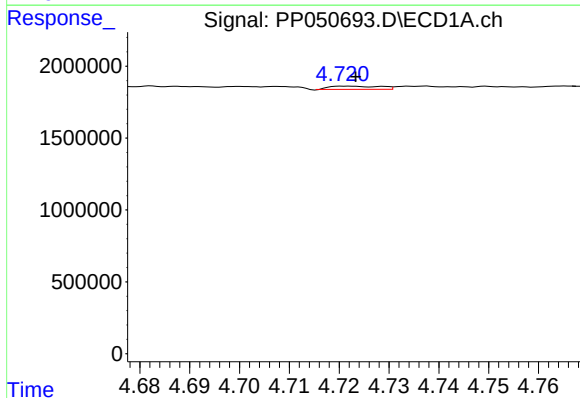
R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 160293
Conc: 3.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



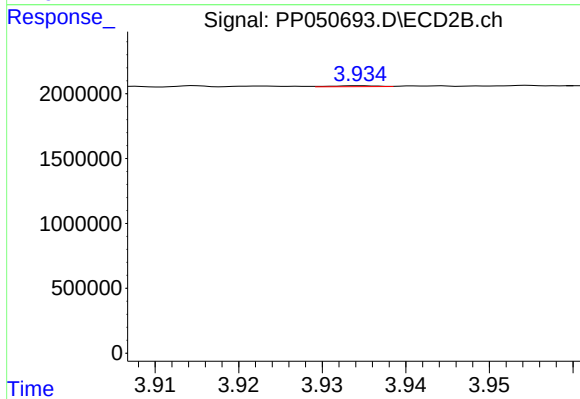
#10 AR-1221-3

R.T.: 3.935 min
Delta R.T.: -0.029 min
Response: 27074
Conc: 0.32 ng/ml



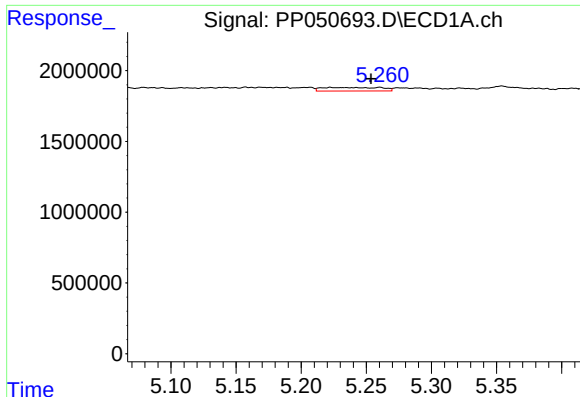
#11 AR-1232-1

R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 160293
Conc: 4.29 ng/ml



#11 AR-1232-1

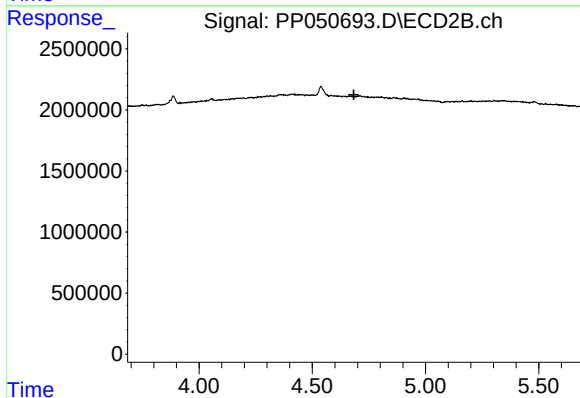
R.T.: 3.935 min
Delta R.T.: -0.028 min
Response: 27074
Conc: 0.39 ng/ml



#12 AR-1232-2

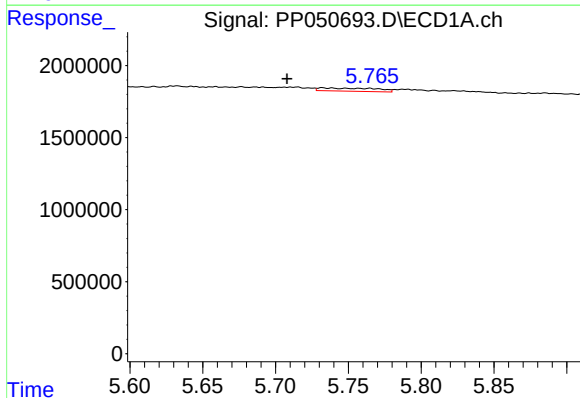
R.T.: 5.260 min
Delta R.T.: 0.007 min
Response: 786716
Conc: 43.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



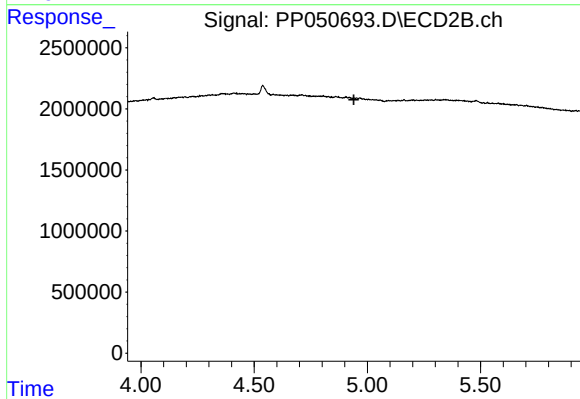
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



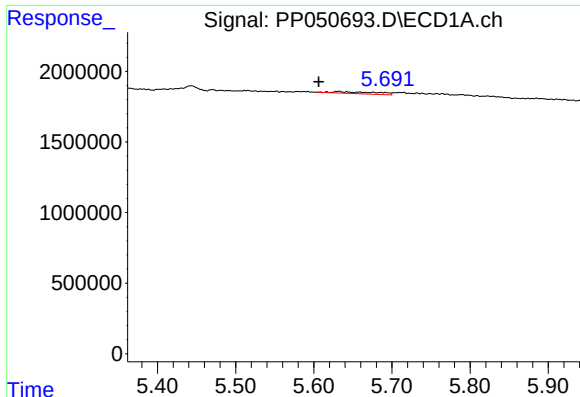
#14 AR-1232-4

R.T.: 5.732 min
Delta R.T.: 0.024 min
Response: 589765
Conc: 29.15 ng/ml



#14 AR-1232-4

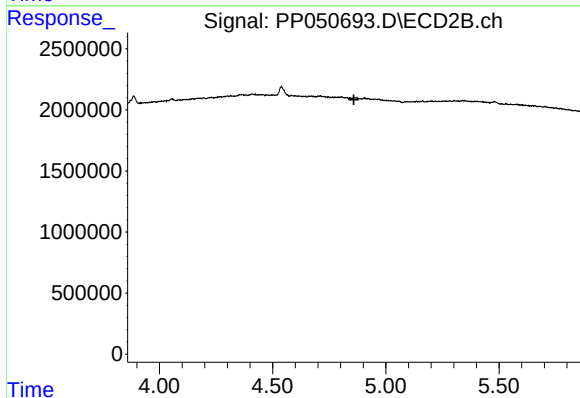
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#18 AR-1242-3

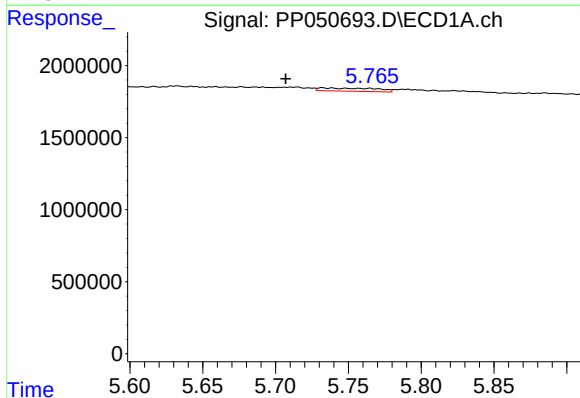
R.T.: 5.631 min
Delta R.T.: 0.025 min
Response: 534000
Conc: 12.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



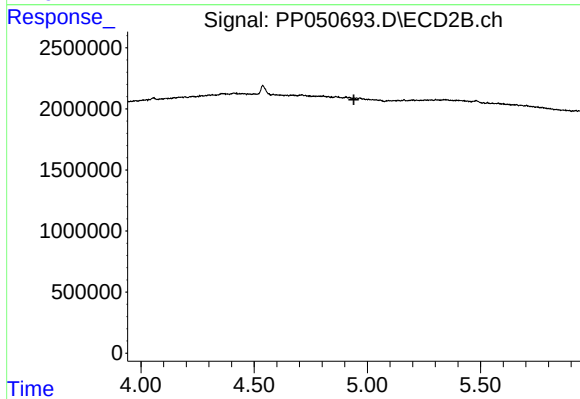
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



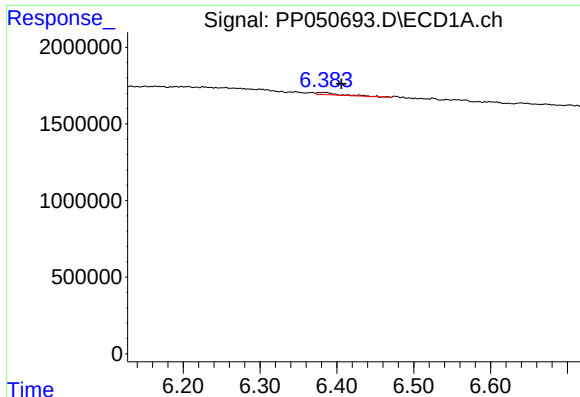
#19 AR-1242-4

R.T.: 5.732 min
Delta R.T.: 0.025 min
Response: 589765
Conc: 15.83 ng/ml



#19 AR-1242-4

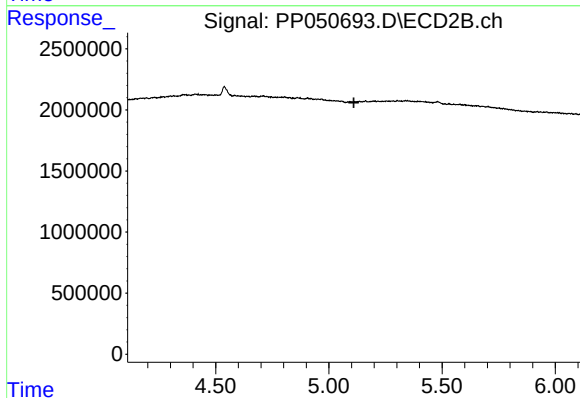
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#24 AR-1248-4

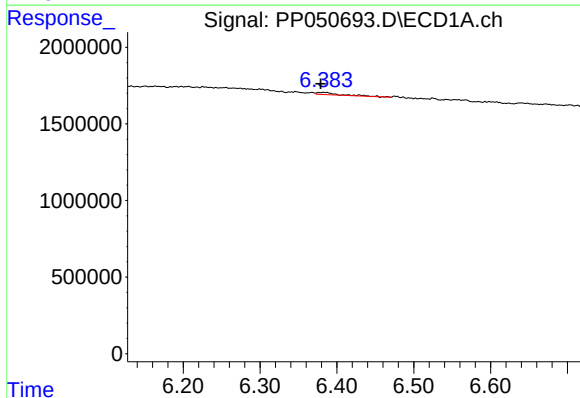
R.T.: 6.383 min
Delta R.T.: -0.023 min
Response: 280286
Conc: 3.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



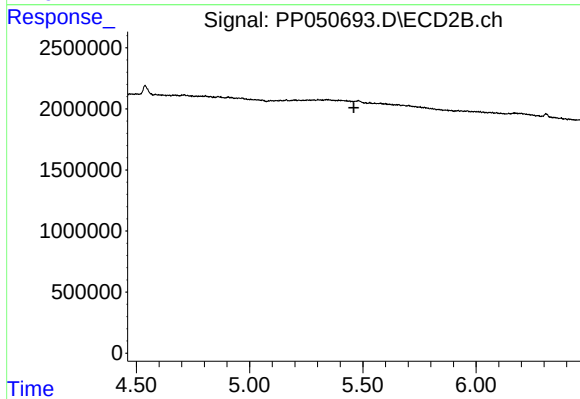
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



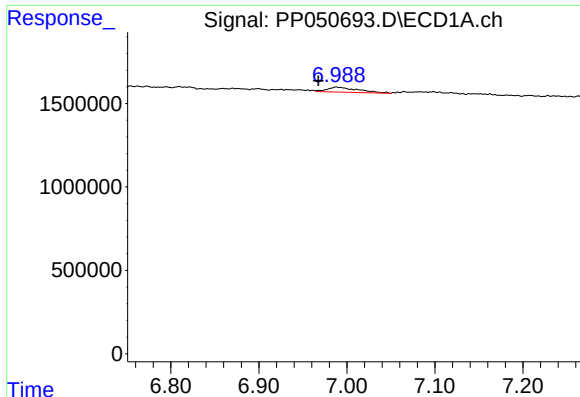
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.004 min
Response: 280286
Conc: 3.79 ng/ml



#26 AR-1254-1

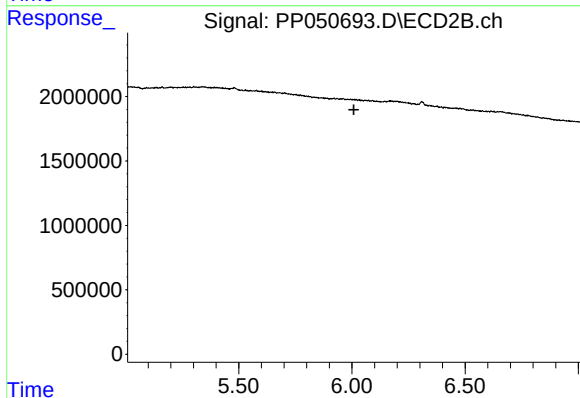
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#28 AR-1254-3

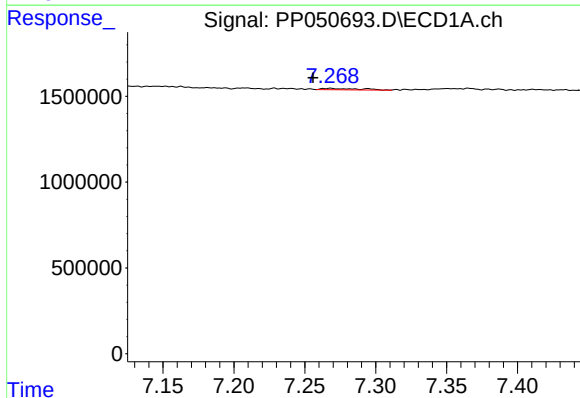
R.T.: 6.989 min
Delta R.T.: 0.021 min
Response: 709492
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



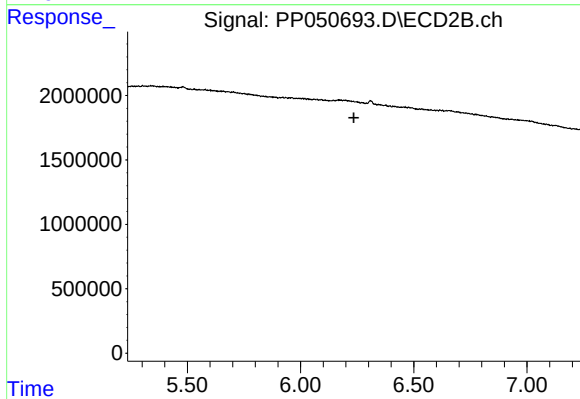
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



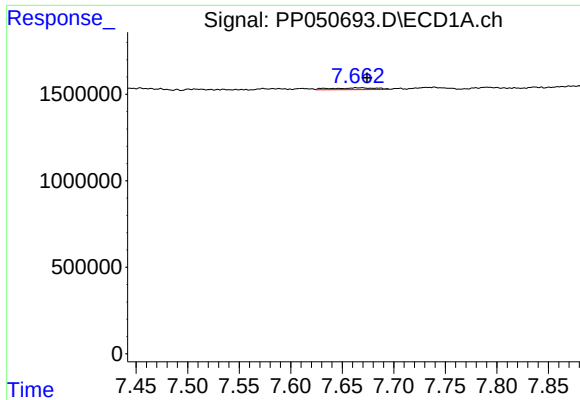
#29 AR-1254-4

R.T.: 7.268 min
Delta R.T.: 0.012 min
Response: 158975
Conc: 1.62 ng/ml



#29 AR-1254-4

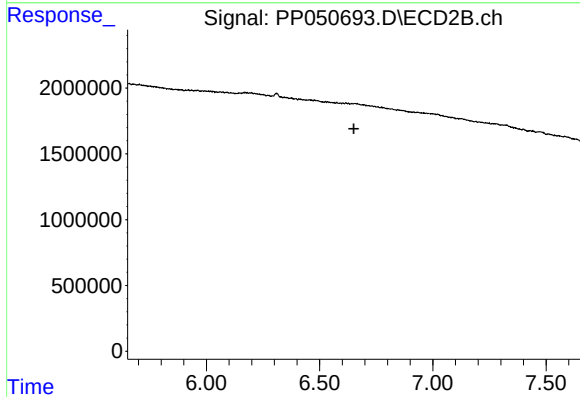
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#30 AR-1254-5

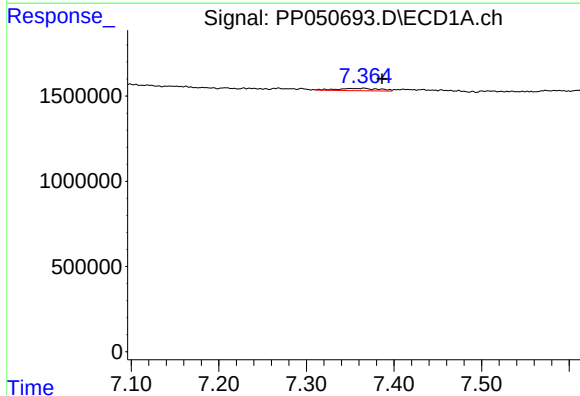
R.T.: 7.666 min
Delta R.T.: -0.008 min
Response: 330144
Conc: 3.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



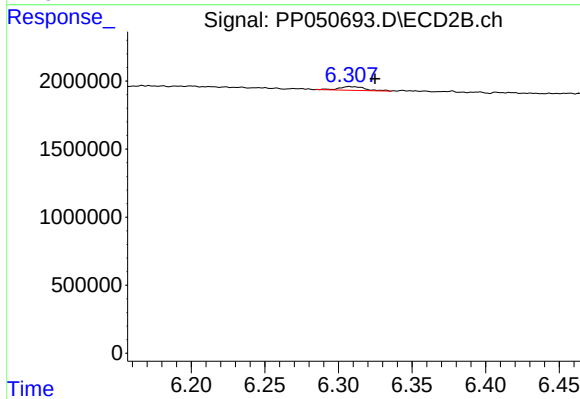
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



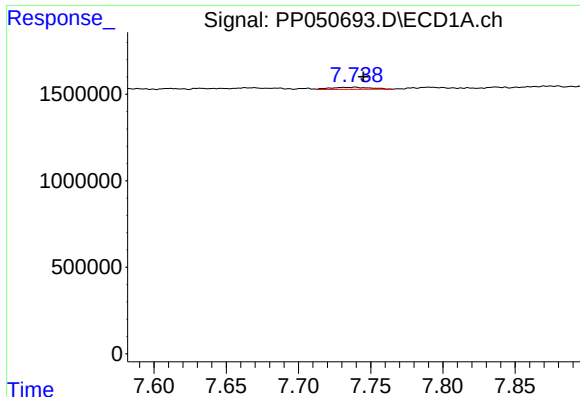
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.021 min
Response: 465709
Conc: 4.08 ng/ml



#32 AR-1260-2

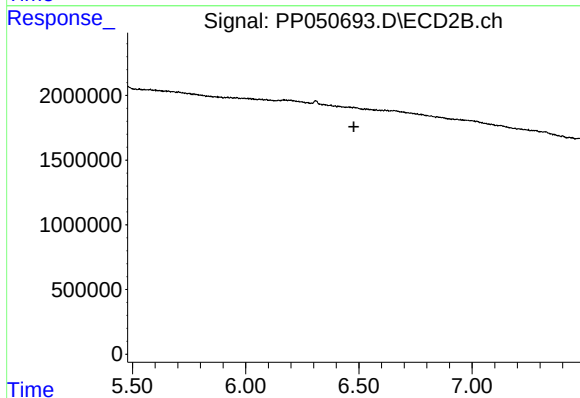
R.T.: 6.307 min
Delta R.T.: -0.017 min
Response: 347363
Conc: 2.59 ng/ml



#33 AR-1260-3

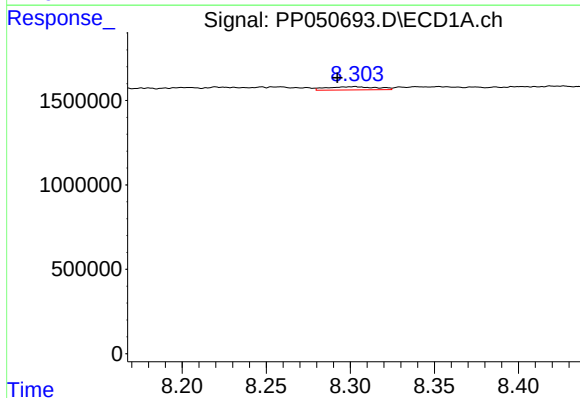
R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 223403
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



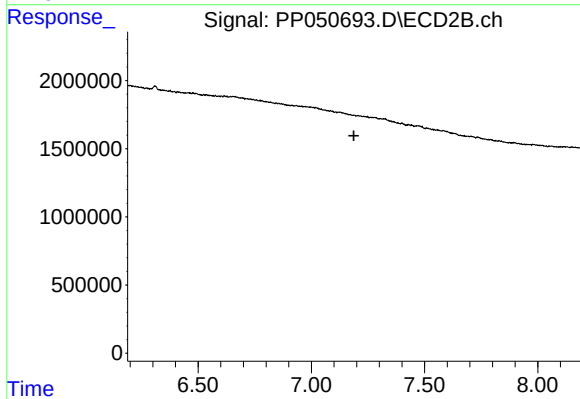
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



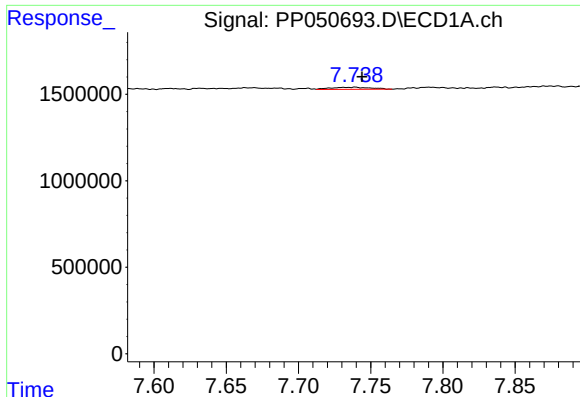
#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: 0.010 min
Response: 389115
Conc: 2.08 ng/ml



#35 AR-1260-5

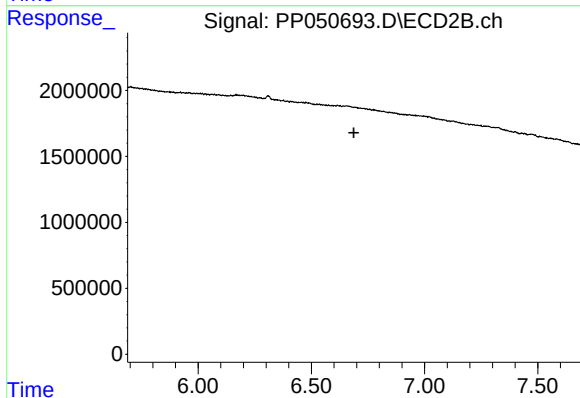
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#36 AR-1262-1

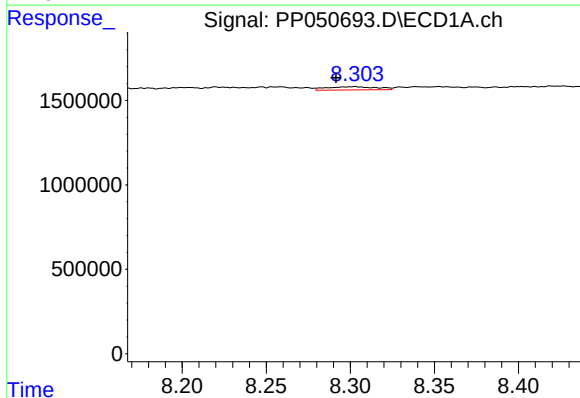
R.T.: 7.738 min
Delta R.T.: -0.006 min
Response: 223403
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



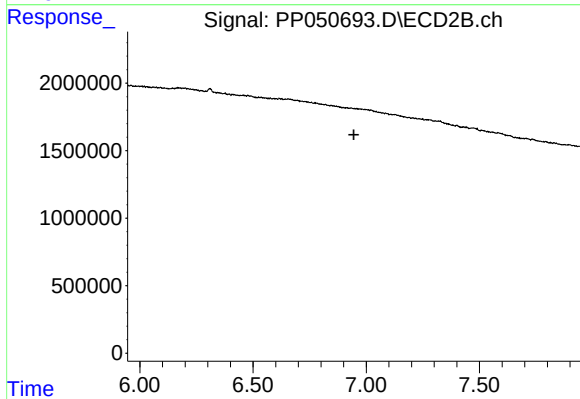
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



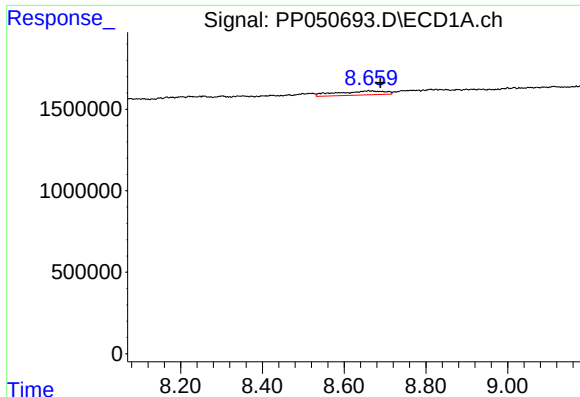
#37 AR-1262-2

R.T.: 8.302 min
Delta R.T.: 0.011 min
Response: 389115
Conc: 1.80 ng/ml



#37 AR-1262-2

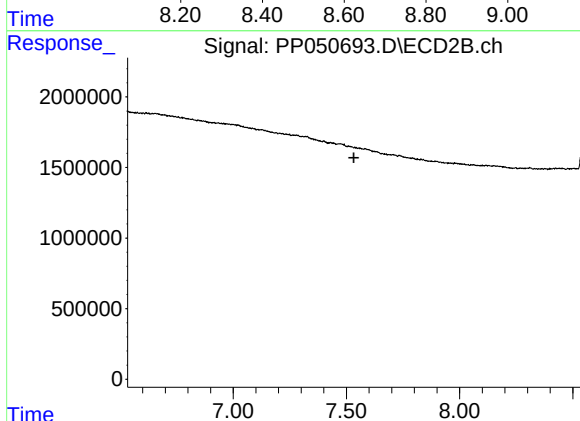
R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



#39 AR-1262-4

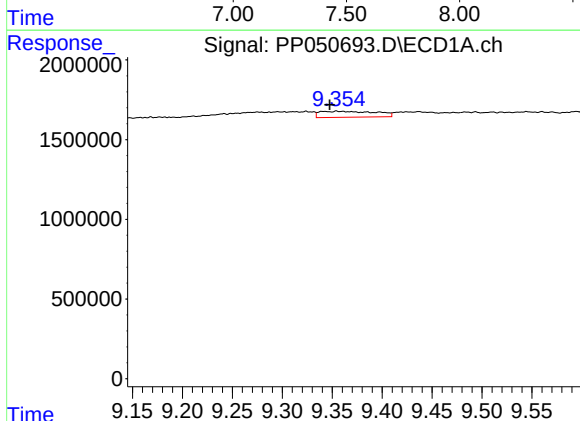
R.T.: 8.660 min
Delta R.T.: -0.029 min
Response: 1974736
Conc: 30.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



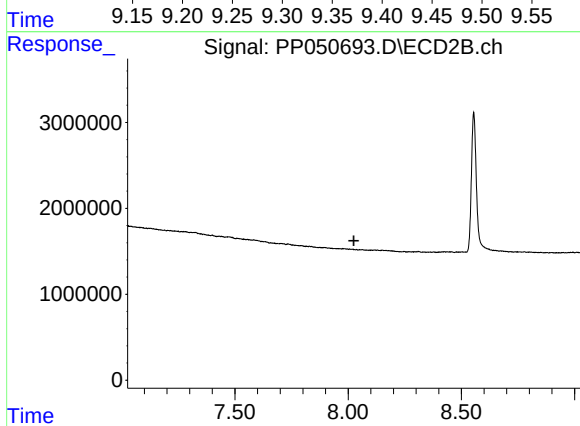
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



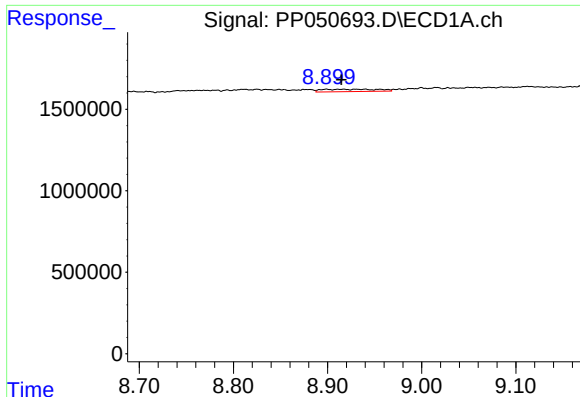
#40 AR-1262-5

R.T.: 9.355 min
Delta R.T.: 0.008 min
Response: 1460680
Conc: 18.50 ng/ml



#40 AR-1262-5

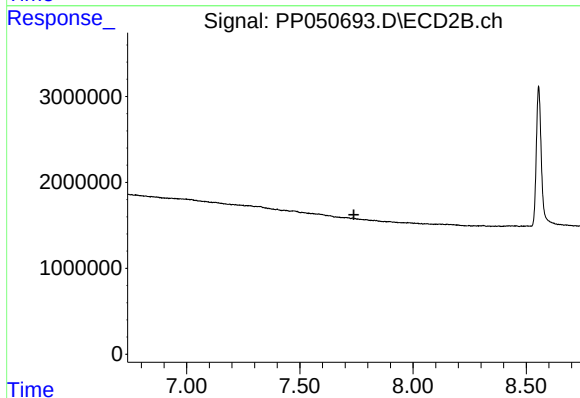
R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



#43 AR-1268-3

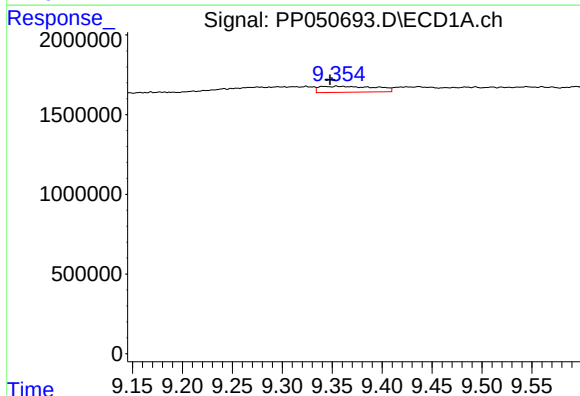
R.T.: 8.899 min
Delta R.T.: -0.016 min
Response: 597700
Conc: 3.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



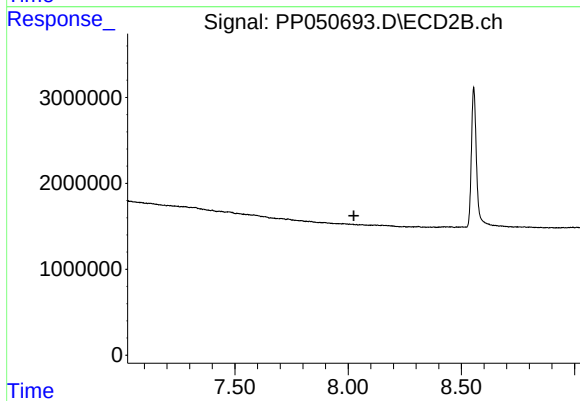
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.739 min
Response: 0
Conc: N.D.



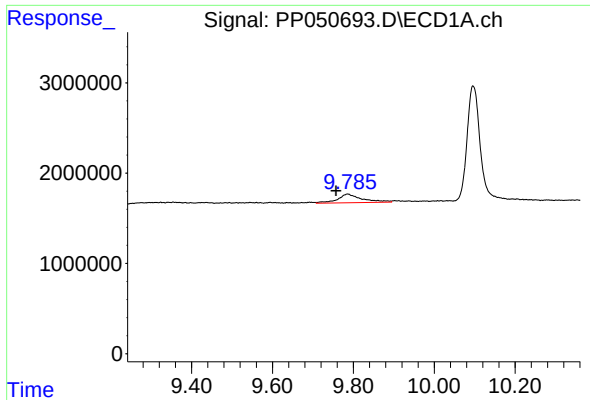
#44 AR-1268-4

R.T.: 9.355 min
Delta R.T.: 0.008 min
Response: 1460680
Conc: 16.95 ng/ml



#44 AR-1268-4

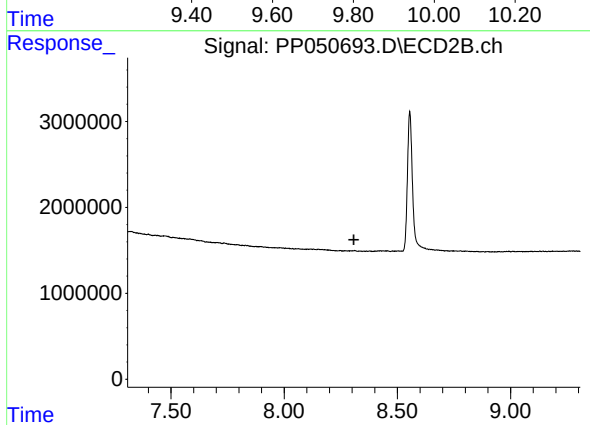
R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.786 min
Delta R.T.: 0.029 min
Response: 4037445
Conc: 6.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.