

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 05:25
 Operator : YP\AJ
 Sample : 04486-03 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:47:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.508	3.667	3991236	2745875	1.919	1.686
2) SA Decachlor...	10.429	8.743	4091134	3888454	2.682	2.568
Target Compounds						
3) L1 AR-1016-1	0.000	4.785	0	54124	N.D.	0.900 #
4) L1 AR-1016-2	0.000	4.785	0	54124	N.D.	0.652 #
5) L1 AR-1016-3	5.768f	0.000	173309	0	2.912	N.D. #
6) L1 AR-1016-4	0.000	5.017	0	9616	N.D.	0.273 #
8) L2 AR-1221-1	0.000	3.905f	0	30947	N.D.	1.409 #
12) L3 AR-1232-2	0.000	4.785	0	54124	N.D.	1.468 #
16) L4 AR-1242-1	0.000	4.785	0	54124	N.D.	1.028 #
17) L4 AR-1242-2	0.000	4.785	0	54124	N.D.	0.751 #
18) L4 AR-1242-3	5.768f	0.000	173309	0	3.314	N.D. #
21) L5 AR-1248-1	0.000	4.785	0	54124	N.D.	1.385 #
22) L5 AR-1248-2	0.000	5.017	0	9616	N.D.	0.177 #
27) L6 AR-1254-2	0.000	5.741	0	10691	N.D.	0.123 #
29) L6 AR-1254-4	7.435	0.000	530597	0	5.966	N.D. #
30) L6 AR-1254-5	0.000	6.807	0	13258	N.D.	0.112 #
31) L7 AR-1260-1	0.000	6.264	0	41414	N.D.	0.445 #
32) L7 AR-1260-2	7.594	6.443f	255565	17056	2.491	0.156 #
33) L7 AR-1260-3	0.000	6.600f	0	29119	N.D.	0.283 #
34) L7 AR-1260-4	0.000	7.096	0	11500	N.D.	0.138 #
35) L7 AR-1260-5	0.000	7.339	0	13253	N.D.	0.069 #
37) L8 AR-1262-2	0.000	7.096	0	11500	N.D.	0.102 #
38) L8 AR-1262-3	0.000	7.625	0	8864	N.D.	0.101 #
39) L8 AR-1262-4	0.000	7.691	0	4026	N.D.	0.025 #
40) L8 AR-1262-5	0.000	8.183	0	26254	N.D.	0.352 #
41) L9 AR-1268-1	0.000	7.625	0	8864	N.D.	0.034 #
42) L9 AR-1268-2	0.000	7.691	0	4026	N.D.	0.017 #
43) L9 AR-1268-3	0.000	7.898	0	11774	N.D.	0.058 #
44) L9 AR-1268-4	0.000	8.183	0	26254	N.D.	0.325 #
45) L9 AR-1268-5	0.000	8.491	0	48373	N.D.	0.077 #

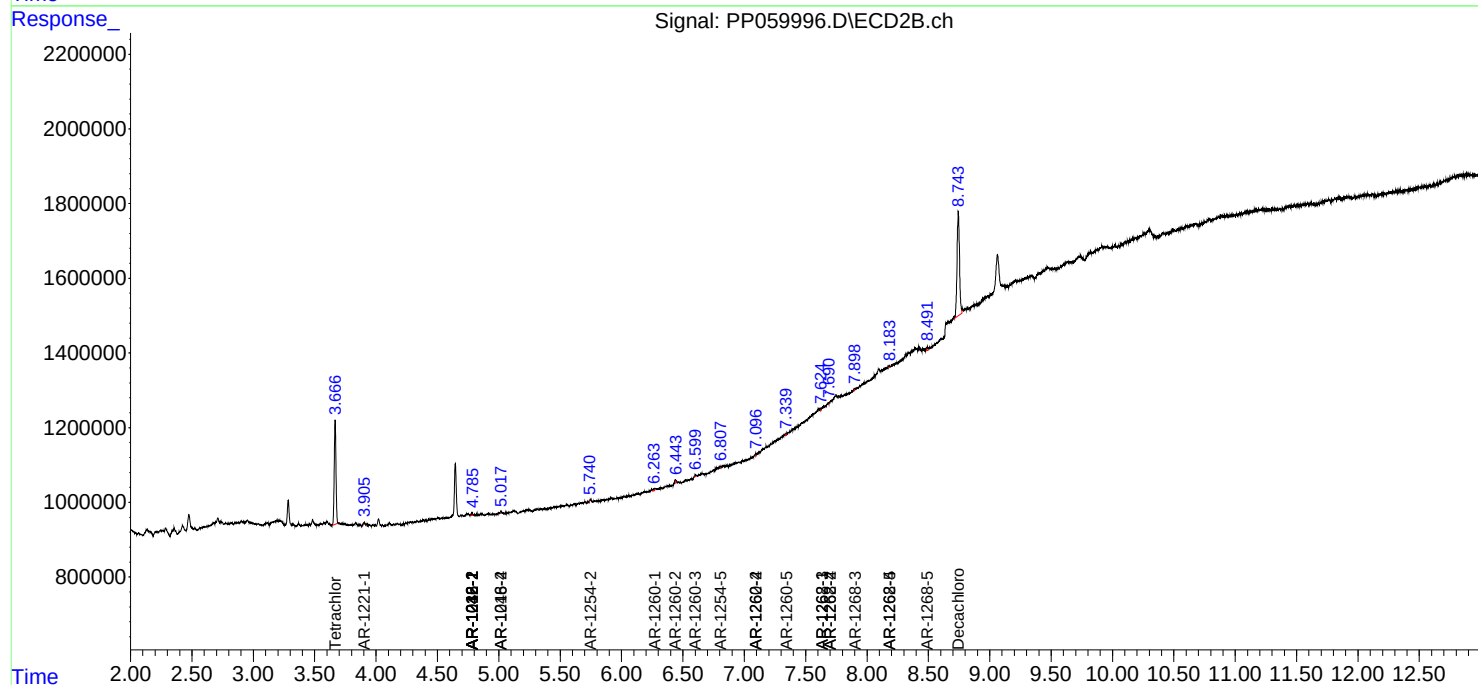
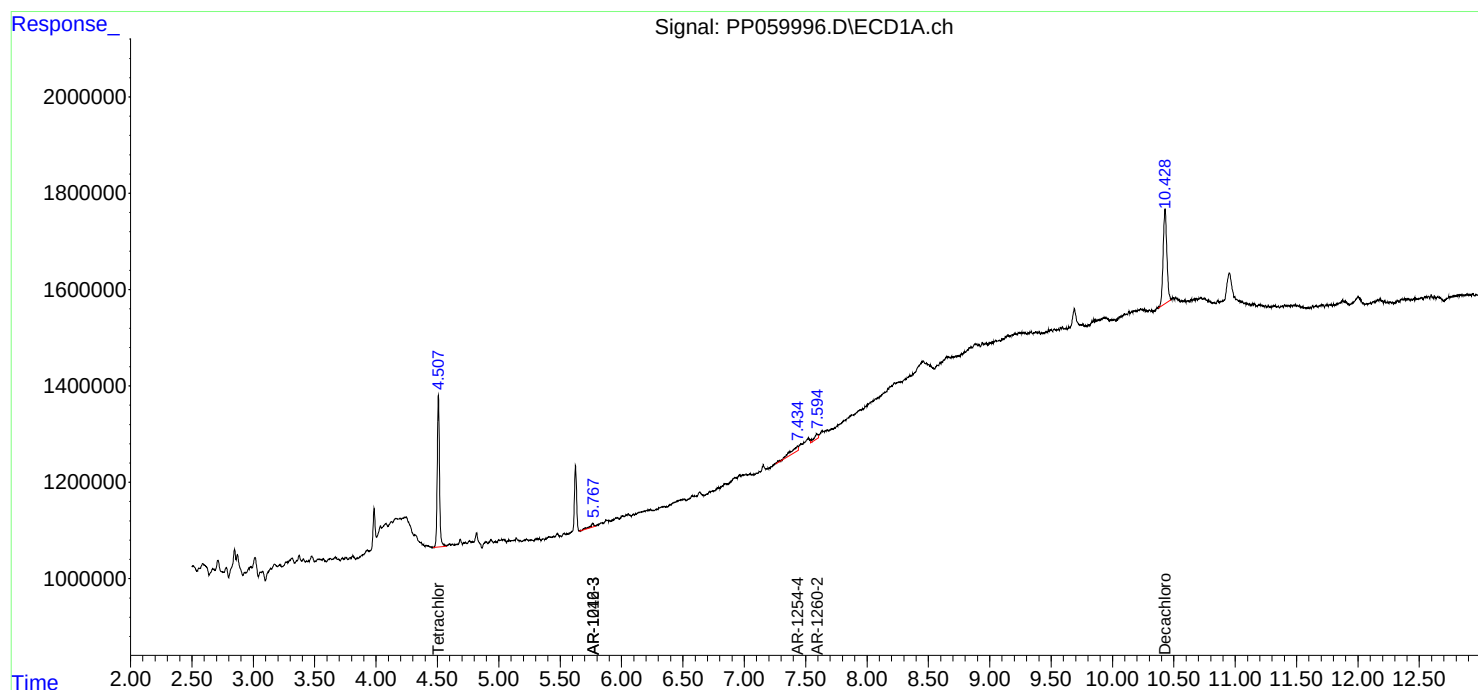
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

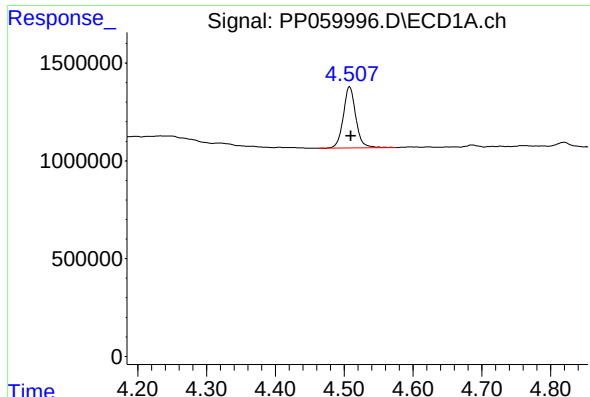
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP059996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 05:25
Operator : YP\AJ
Sample : 04486-03 10X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 20 05:47:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

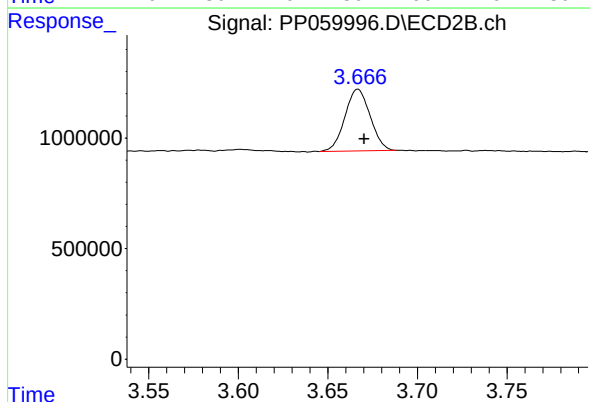




#1 Tetrachloro-m-xylene

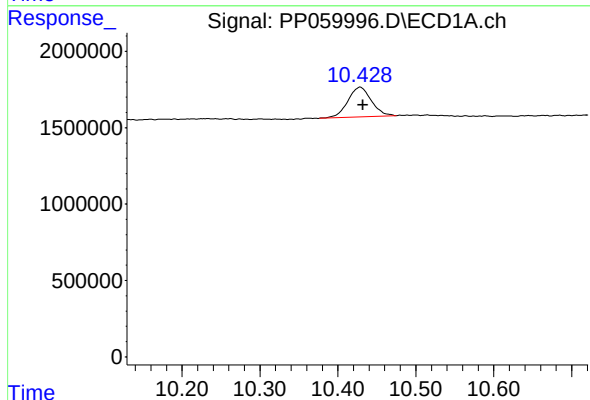
R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 3991236
Conc: 1.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



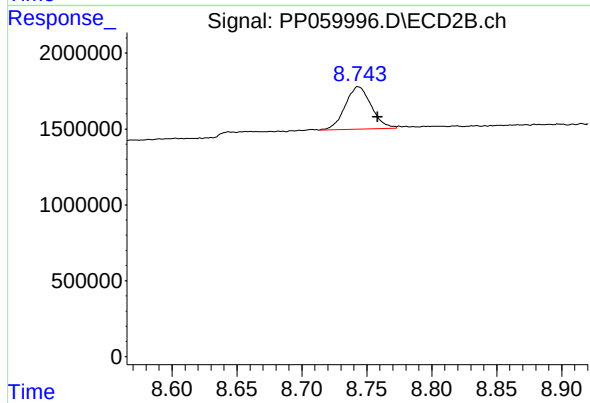
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 2745875
Conc: 1.69 ng/ml



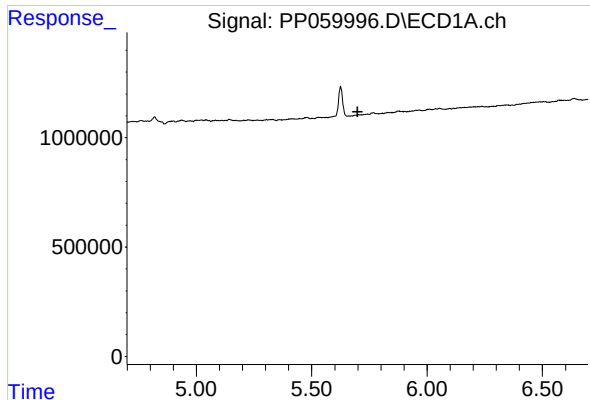
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 4091134
Conc: 2.68 ng/ml



#2 Decachlorobiphenyl

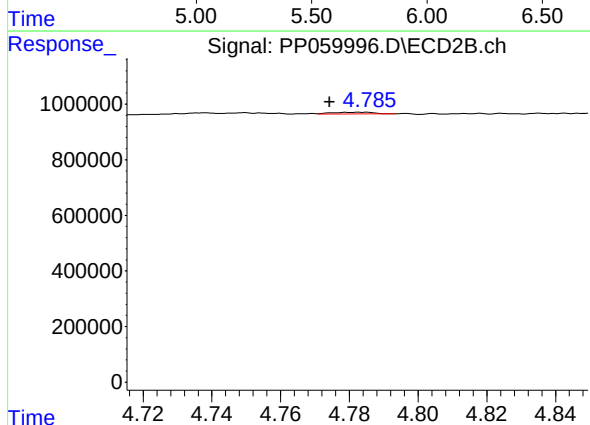
R.T.: 8.743 min
Delta R.T.: -0.015 min
Response: 3888454
Conc: 2.57 ng/ml



#3 AR-1016-1

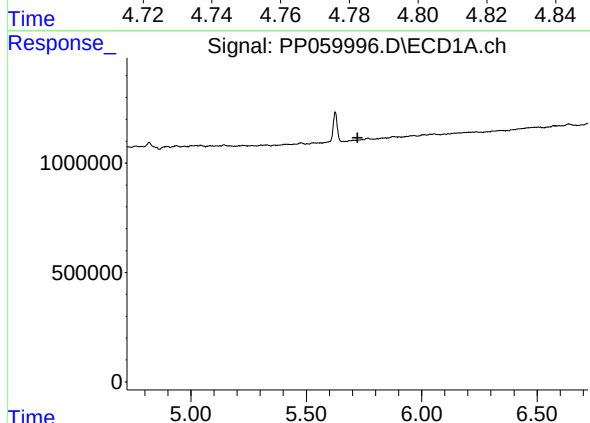
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



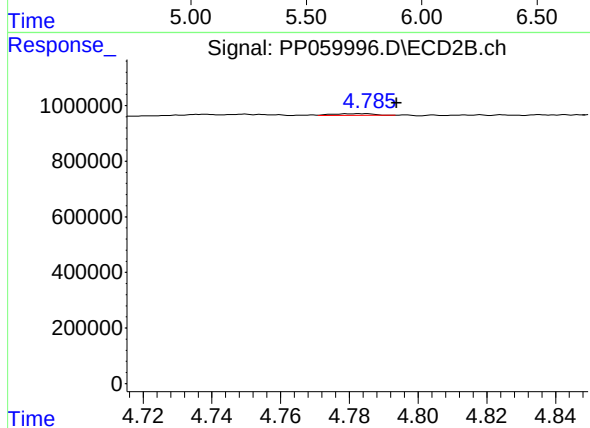
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: 0.011 min
Response: 54124
Conc: 0.90 ng/ml



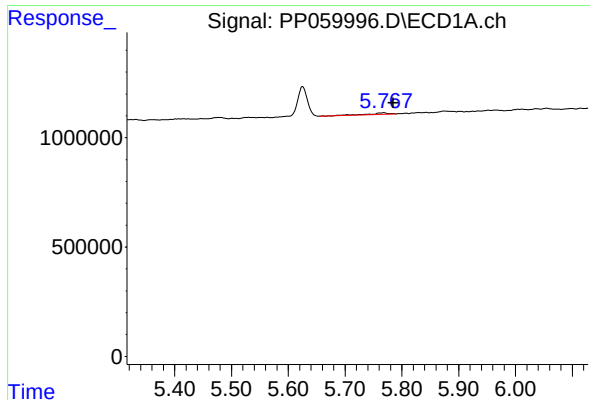
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#4 AR-1016-2

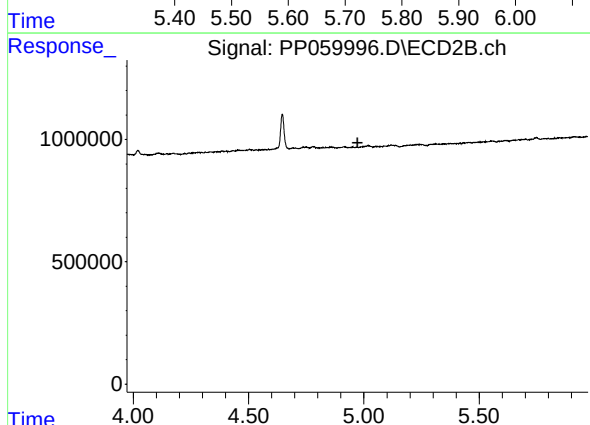
R.T.: 4.785 min
Delta R.T.: -0.008 min
Response: 54124
Conc: 0.65 ng/ml



#5 AR-1016-3

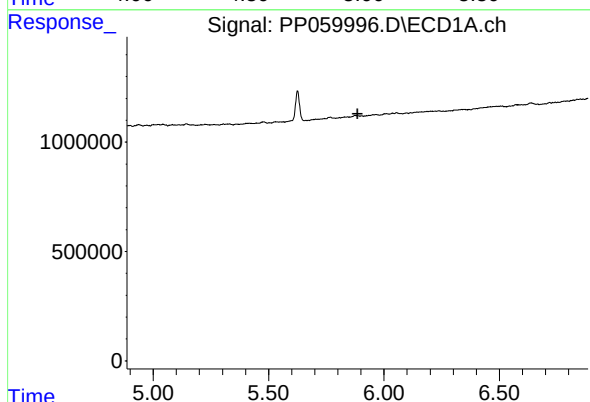
R.T.: 5.768 min
Delta R.T.: -0.017 min
Response: 173309
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



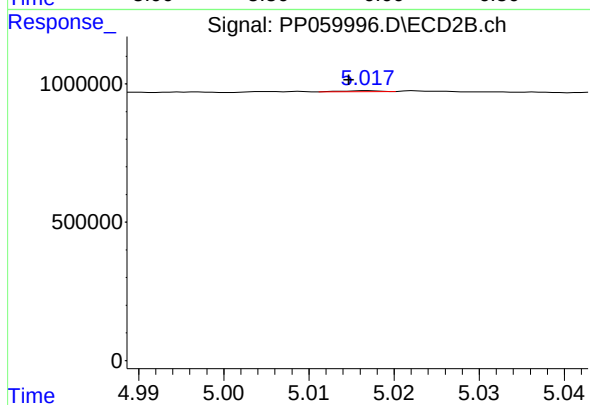
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



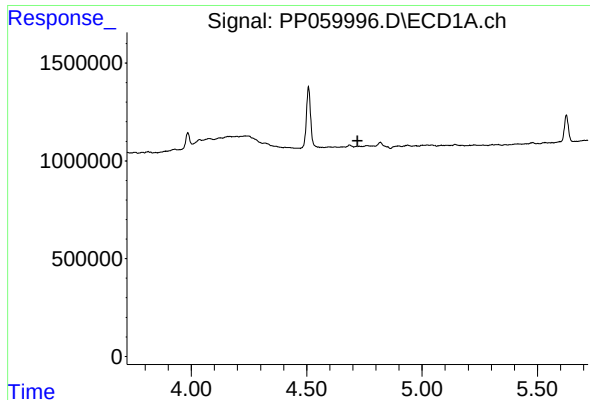
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#6 AR-1016-4

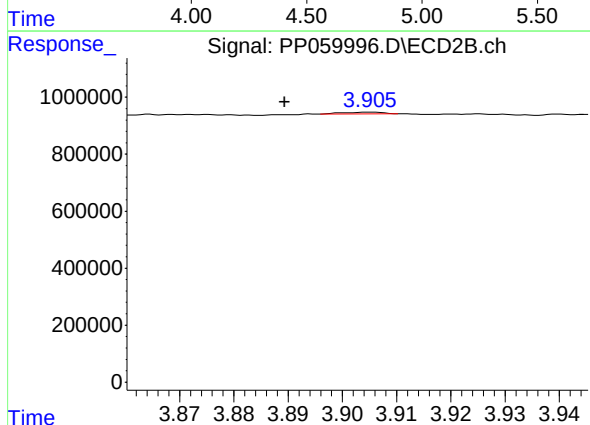
R.T.: 5.017 min
Delta R.T.: 0.002 min
Response: 9616
Conc: 0.27 ng/ml



#8 AR-1221-1

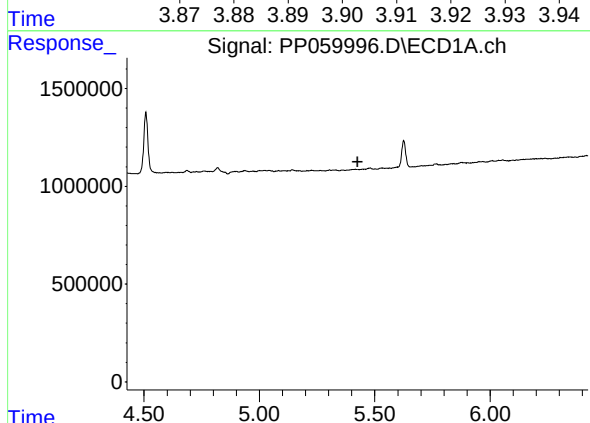
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



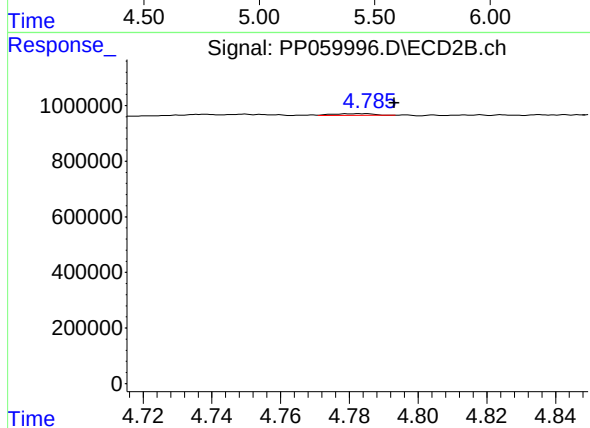
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.016 min
Response: 30947
Conc: 1.41 ng/ml



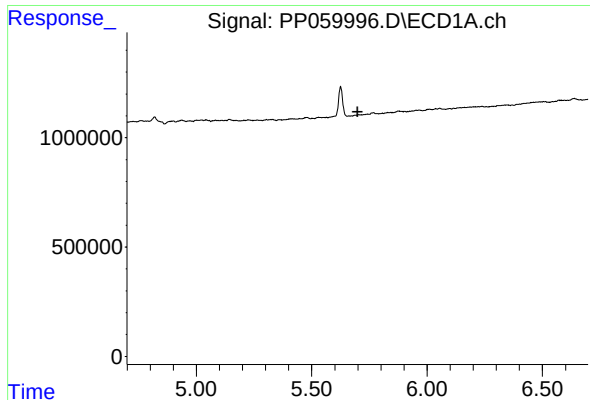
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.



#12 AR-1232-2

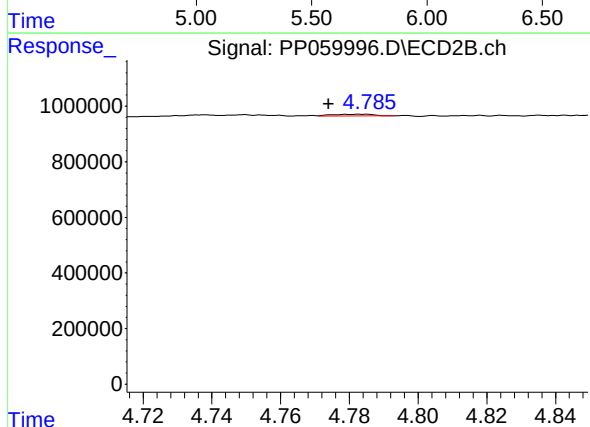
R.T.: 4.785 min
Delta R.T.: -0.008 min
Response: 54124
Conc: 1.47 ng/ml



#16 AR-1242-1

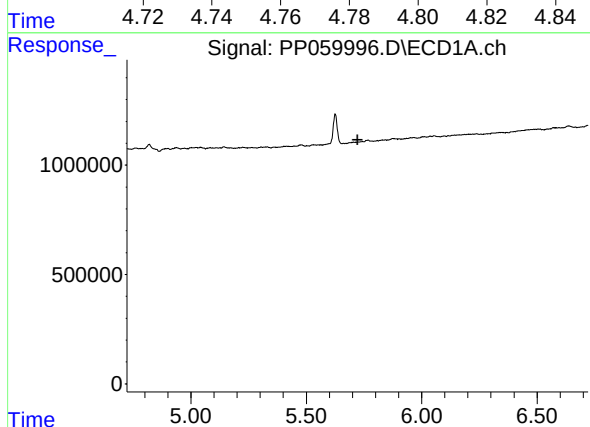
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



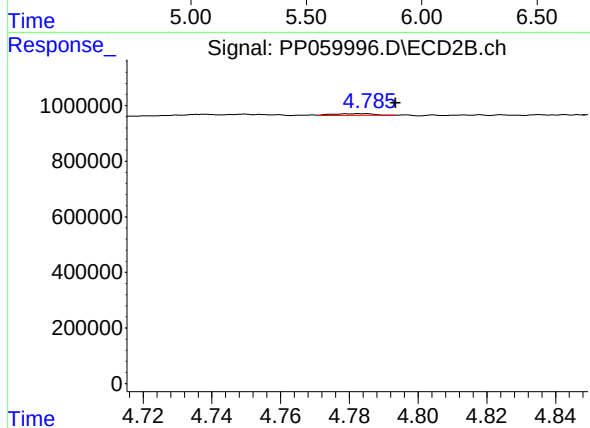
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.011 min
Response: 54124
Conc: 1.03 ng/ml



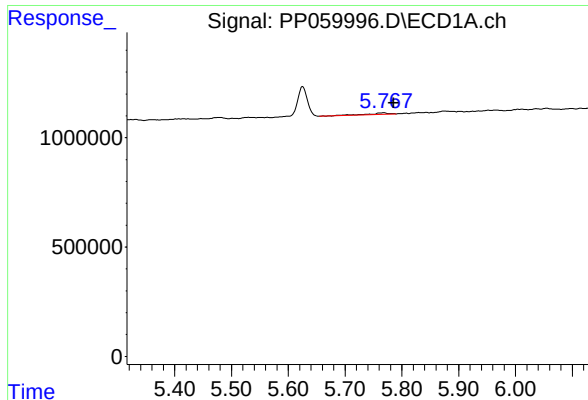
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#17 AR-1242-2

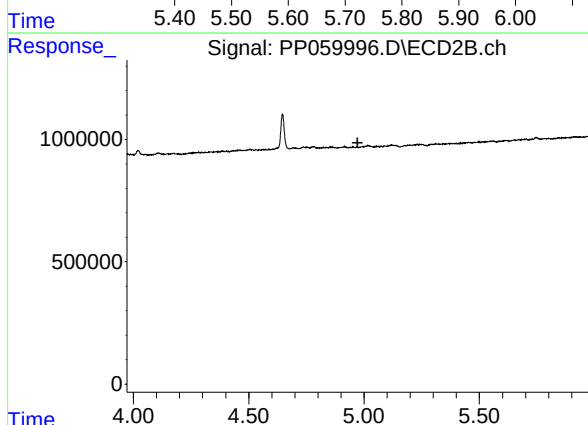
R.T.: 4.785 min
Delta R.T.: -0.008 min
Response: 54124
Conc: 0.75 ng/ml



#18 AR-1242-3

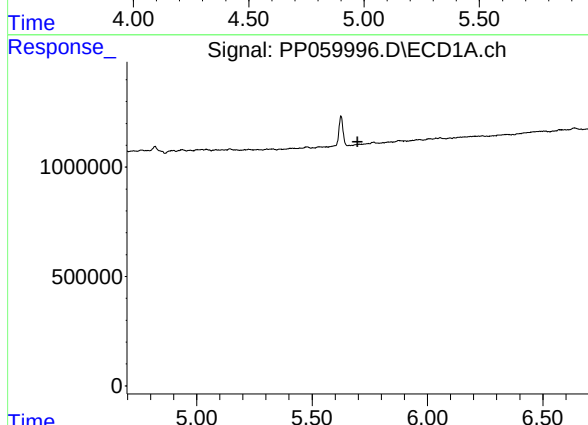
R.T.: 5.768 min
Delta R.T.: -0.017 min
Response: 173309
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



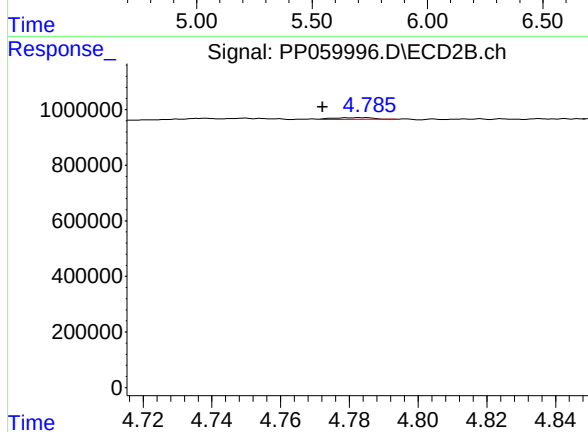
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



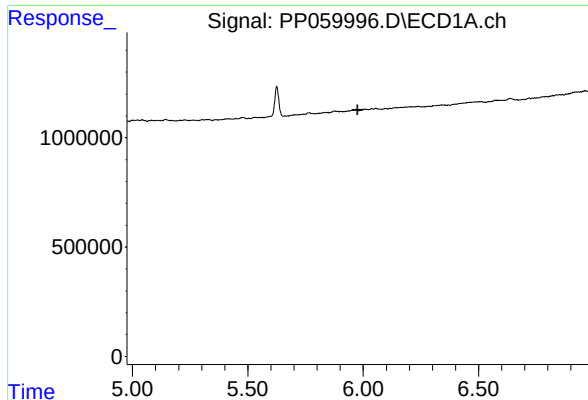
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#21 AR-1248-1

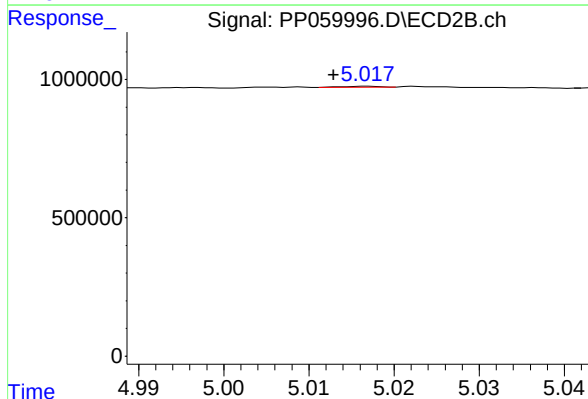
R.T.: 4.785 min
Delta R.T.: 0.013 min
Response: 54124
Conc: 1.39 ng/ml



#22 AR-1248-2

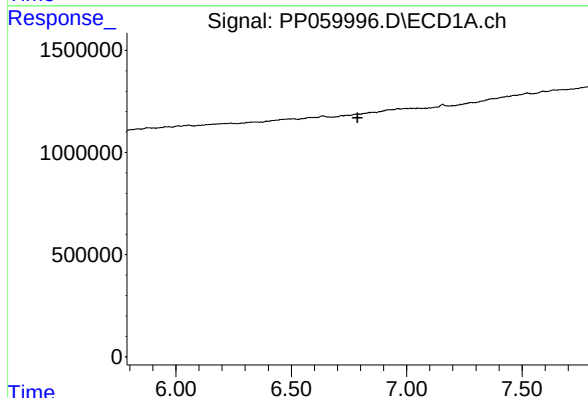
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



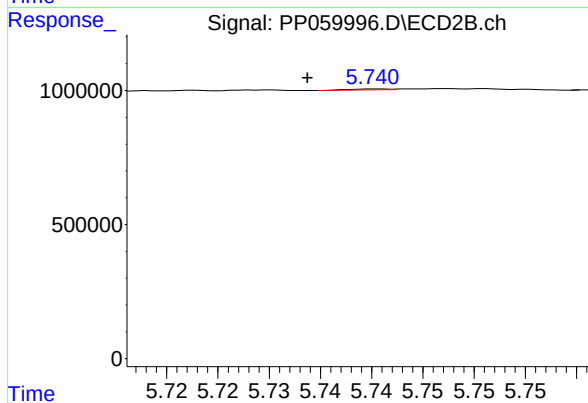
#22 AR-1248-2

R.T.: 5.017 min
Delta R.T.: 0.004 min
Response: 9616
Conc: 0.18 ng/ml



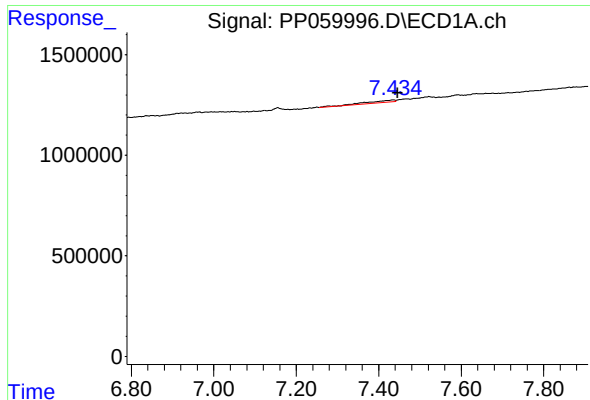
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#27 AR-1254-2

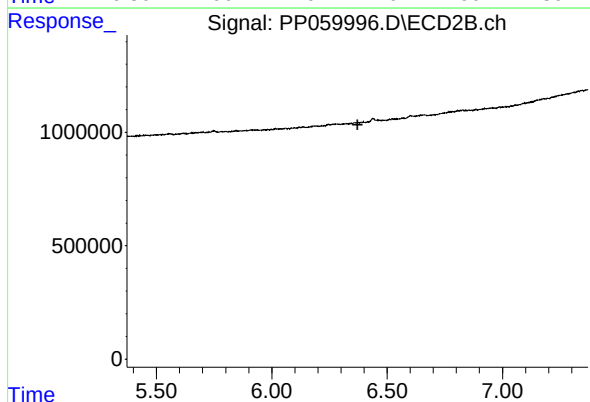
R.T.: 5.741 min
Delta R.T.: 0.007 min
Response: 10691
Conc: 0.12 ng/ml



#29 AR-1254-4

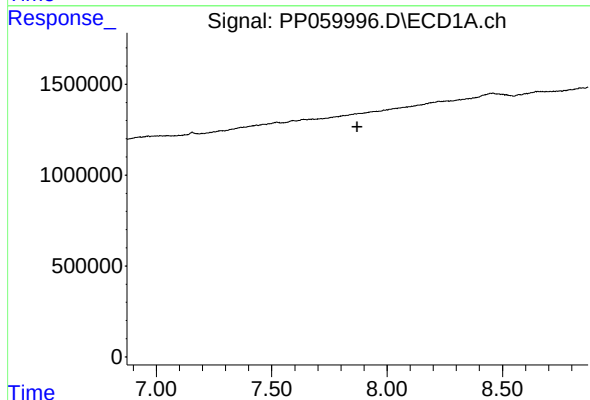
R.T.: 7.435 min
Delta R.T.: -0.012 min
Response: 530597
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



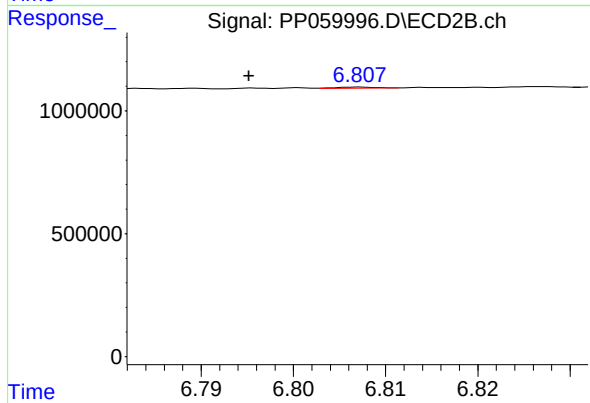
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



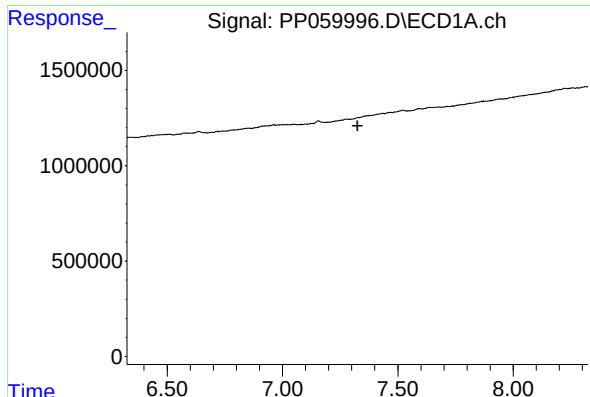
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.871 min
Response: 0
Conc: N.D.



#30 AR-1254-5

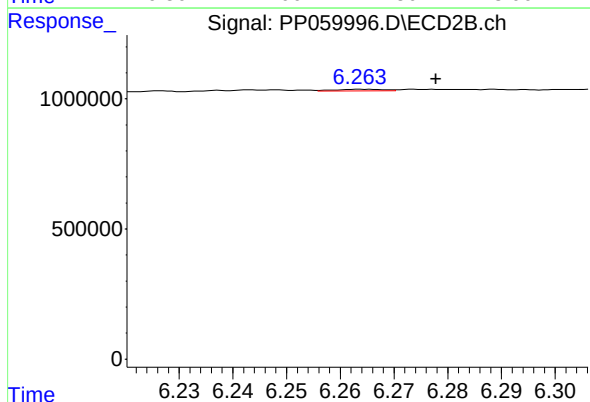
R.T.: 6.807 min
Delta R.T.: 0.012 min
Response: 13258
Conc: 0.11 ng/ml



#31 AR-1260-1

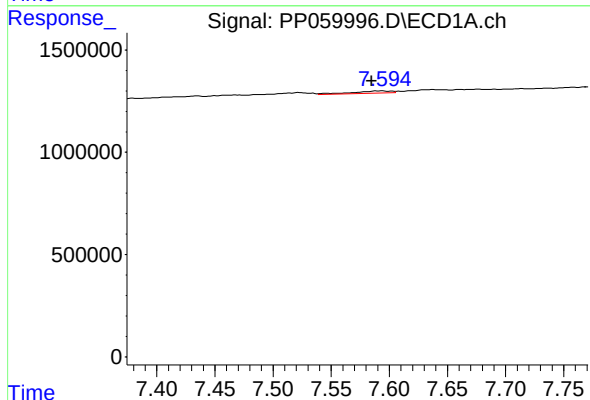
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



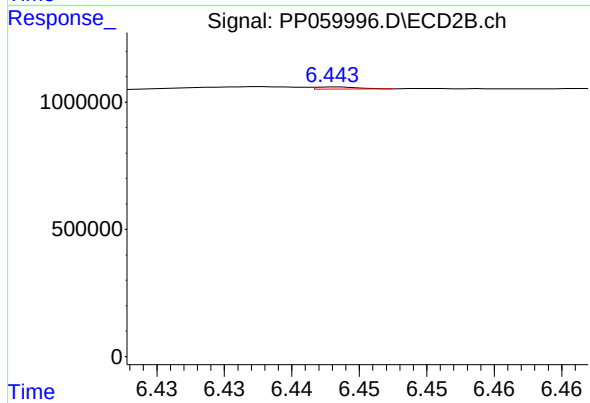
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.014 min
Response: 41414
Conc: 0.44 ng/ml



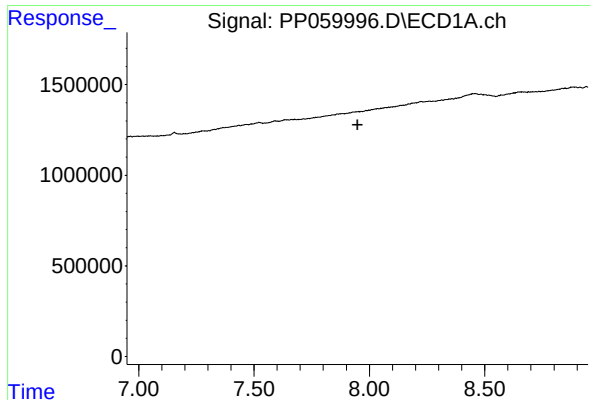
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: 0.009 min
Response: 255565
Conc: 2.49 ng/ml



#32 AR-1260-2

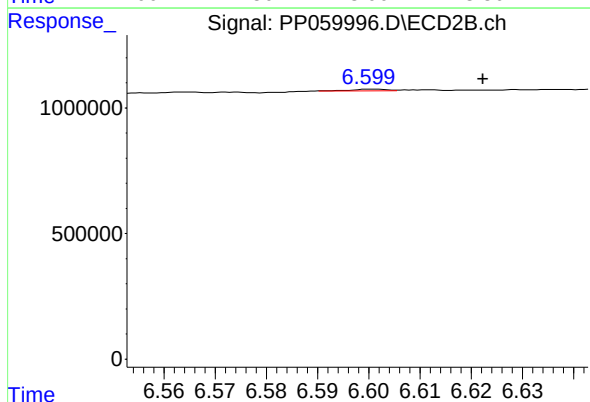
R.T.: 6.443 min
Delta R.T.: -0.023 min
Response: 17056
Conc: 0.16 ng/ml



#33 AR-1260-3

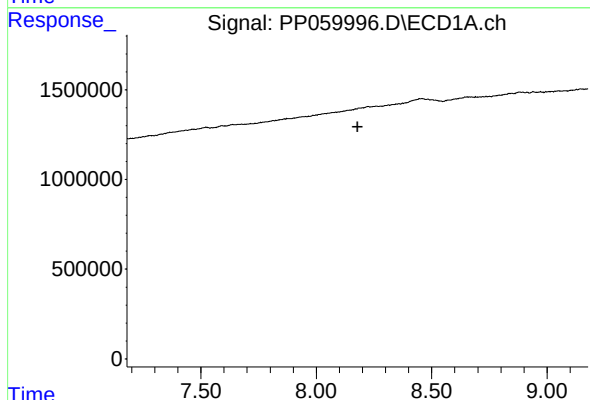
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



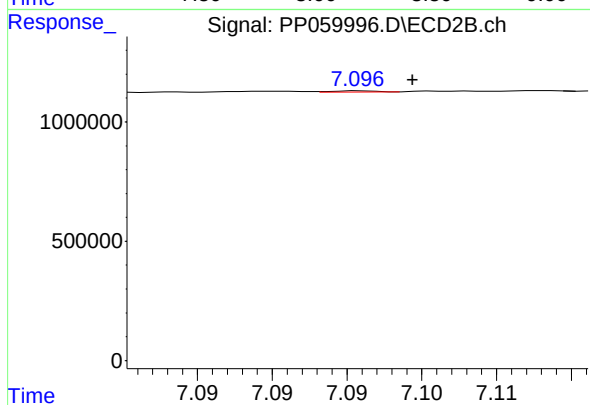
#33 AR-1260-3

R.T.: 6.600 min
Delta R.T.: -0.022 min
Response: 29119
Conc: 0.28 ng/ml



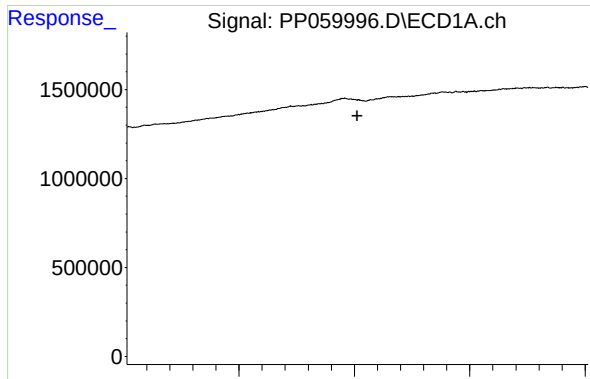
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.



#34 AR-1260-4

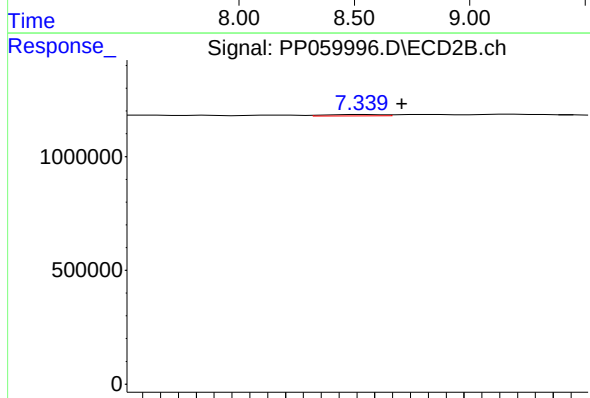
R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 11500
Conc: 0.14 ng/ml



#35 AR-1260-5

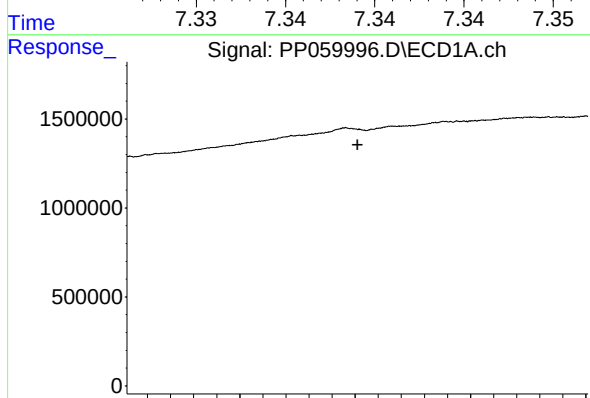
R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



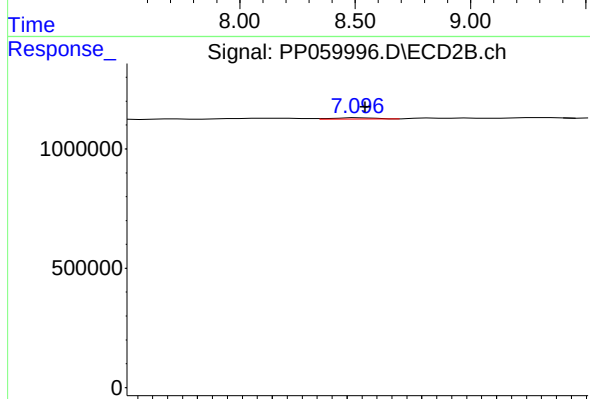
#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 13253
Conc: 0.07 ng/ml



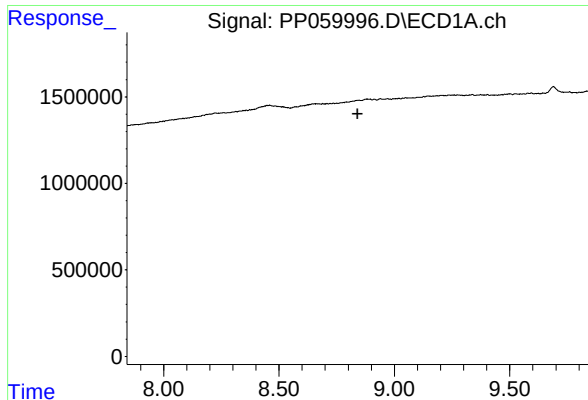
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

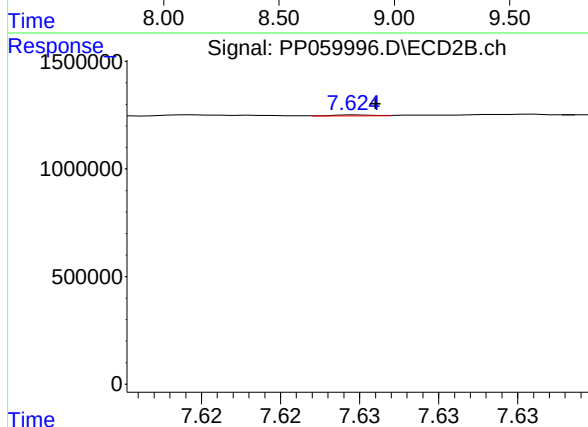
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 11500
Conc: 0.10 ng/ml



#38 AR-1262-3

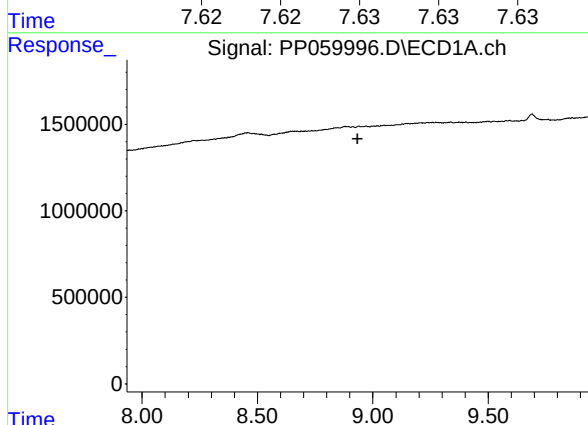
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



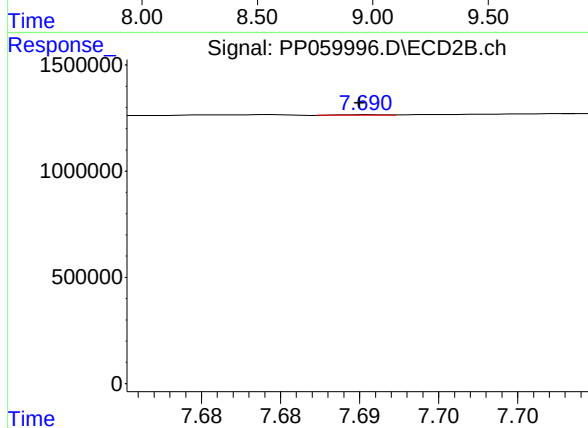
#38 AR-1262-3

R.T.: 7.625 min
Delta R.T.: -0.001 min
Response: 8864
Conc: 0.10 ng/ml



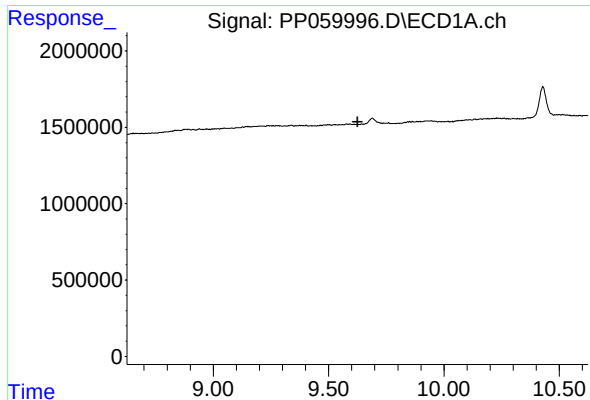
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

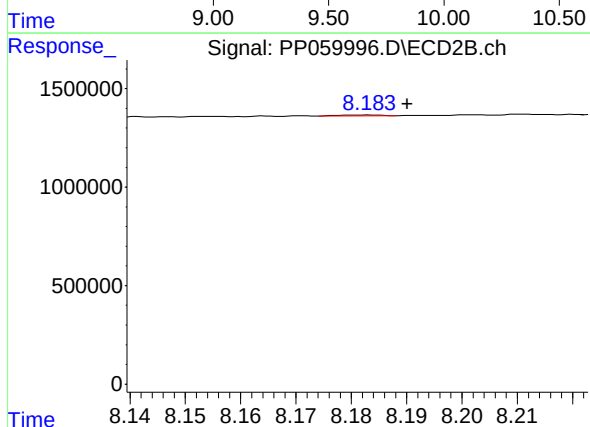
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 4026
Conc: 0.02 ng/ml



#40 AR-1262-5

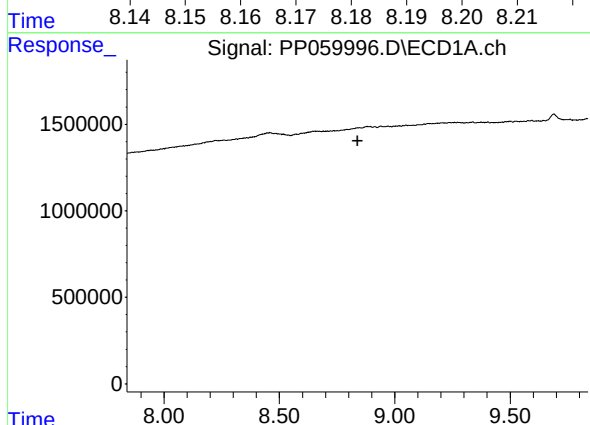
R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



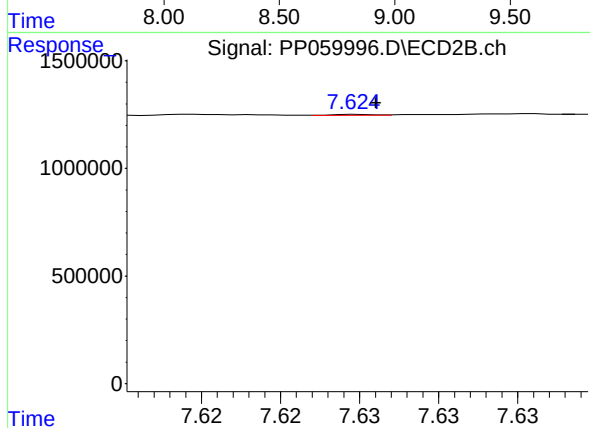
#40 AR-1262-5

R.T.: 8.183 min
Delta R.T.: -0.007 min
Response: 26254
Conc: 0.35 ng/ml



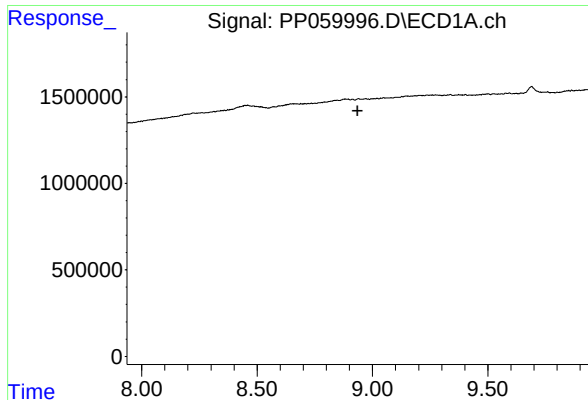
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.



#41 AR-1268-1

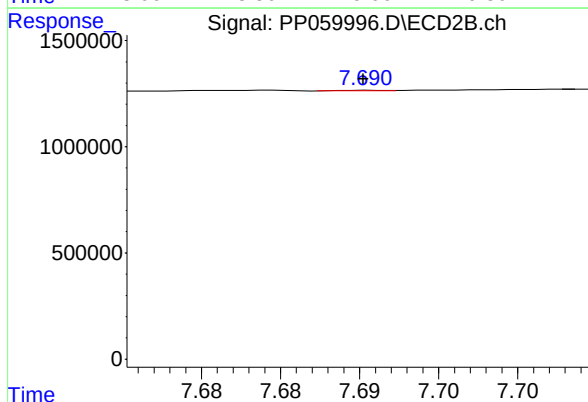
R.T.: 7.625 min
Delta R.T.: -0.001 min
Response: 8864
Conc: 0.03 ng/ml



#42 AR-1268-2

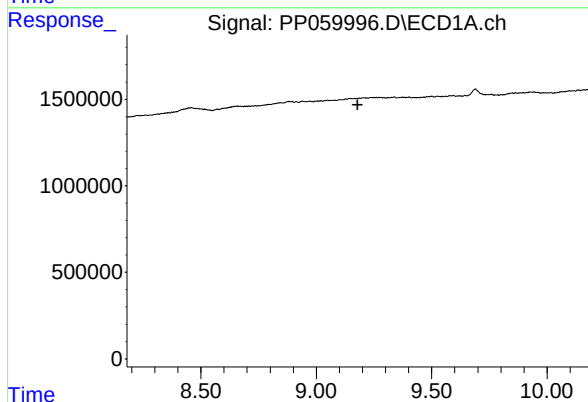
R.T.: 0.000 min
Exp R.T.: 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



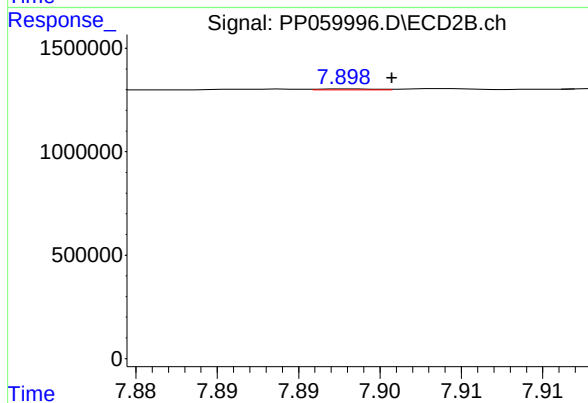
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 4026
Conc: 0.02 ng/ml



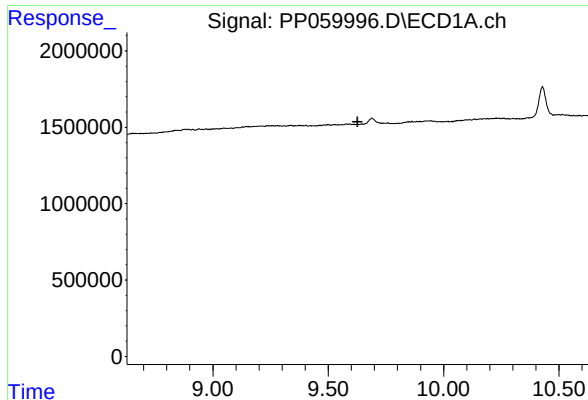
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.



#43 AR-1268-3

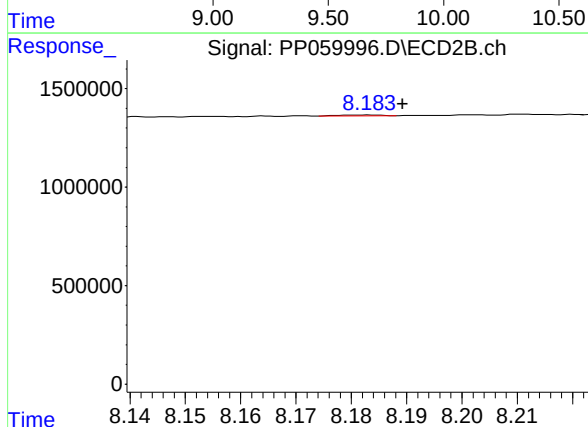
R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 11774
Conc: 0.06 ng/ml



#44 AR-1268-4

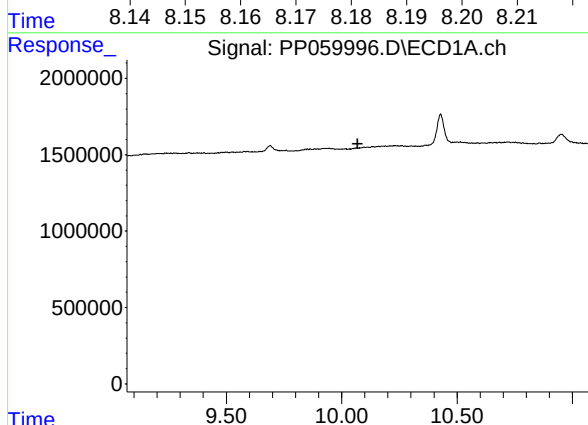
R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



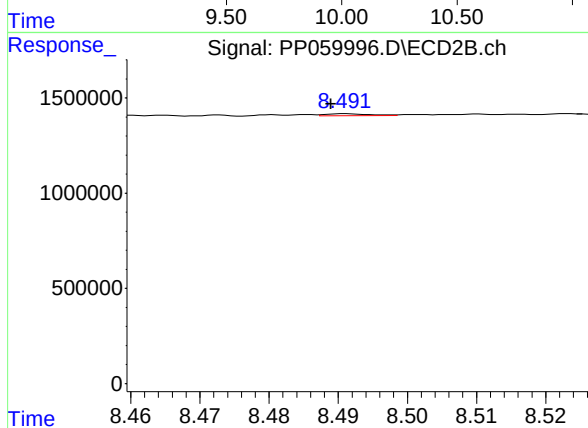
#44 AR-1268-4

R.T.: 8.183 min
Delta R.T.: -0.006 min
Response: 26254
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: 0.002 min
Response: 48373
Conc: 0.08 ng/ml