

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 04:20
 Operator : YP\AJ
 Sample : PB155660BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:16:02 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	34713694	30349947	16.687	18.632
2) SA Decachlor...	10.428	8.743	33505534	30760466	21.966	20.315
Target Compounds						
5) L1 AR-1016-3	5.765f	0.000	454802	0	7.641	N.D. #
8) L2 AR-1221-1	0.000	3.901	0	48459	N.D.	2.206 #
9) L2 AR-1221-2	4.818	3.970	718025	452204	36.479	29.290
18) L4 AR-1242-3	5.765f	0.000	454802	0	8.696	N.D. #
20) L4 AR-1242-5	6.633	0.000	2300977	0	50.328	N.D. #
25) L5 AR-1248-5	6.633	0.000	2300977	0	30.582	N.D. #
28) L6 AR-1254-3	7.156	6.141	370989	44583	3.054	0.318 #
30) L6 AR-1254-5	7.863	6.796	23966	36644	0.246	0.309 #
31) L7 AR-1260-1	0.000	6.279	0	32160	N.D.	0.345 #
32) L7 AR-1260-2	7.593	6.436f	137091	109241	1.336	0.996 #
33) L7 AR-1260-3	7.943	6.629	243636	3798	3.093	0.037 #
34) L7 AR-1260-4	8.167	7.093	180717	22067	2.016	0.265 #
35) L7 AR-1260-5	0.000	7.343	0	62027	N.D.	0.322 #
36) L8 AR-1262-1	7.943	6.899	243636	39759	2.105	0.788 #
37) L8 AR-1262-2	0.000	7.093	0	22067	N.D.	0.195 #
38) L8 AR-1262-3	0.000	7.627	0	24045	N.D.	0.274 #
39) L8 AR-1262-4	0.000	7.697	0	14149	N.D.	0.087 #
40) L8 AR-1262-5	0.000	8.185	0	15539	N.D.	0.208 #
41) L9 AR-1268-1	0.000	7.627	0	24045	N.D.	0.092 #
42) L9 AR-1268-2	0.000	7.697	0	14149	N.D.	0.061 #
43) L9 AR-1268-3	0.000	7.901	0	37088	N.D.	0.182 #
44) L9 AR-1268-4	0.000	8.185	0	15539	N.D.	0.192 #
45) L9 AR-1268-5	0.000	8.482	0	98200	N.D.	0.155 #

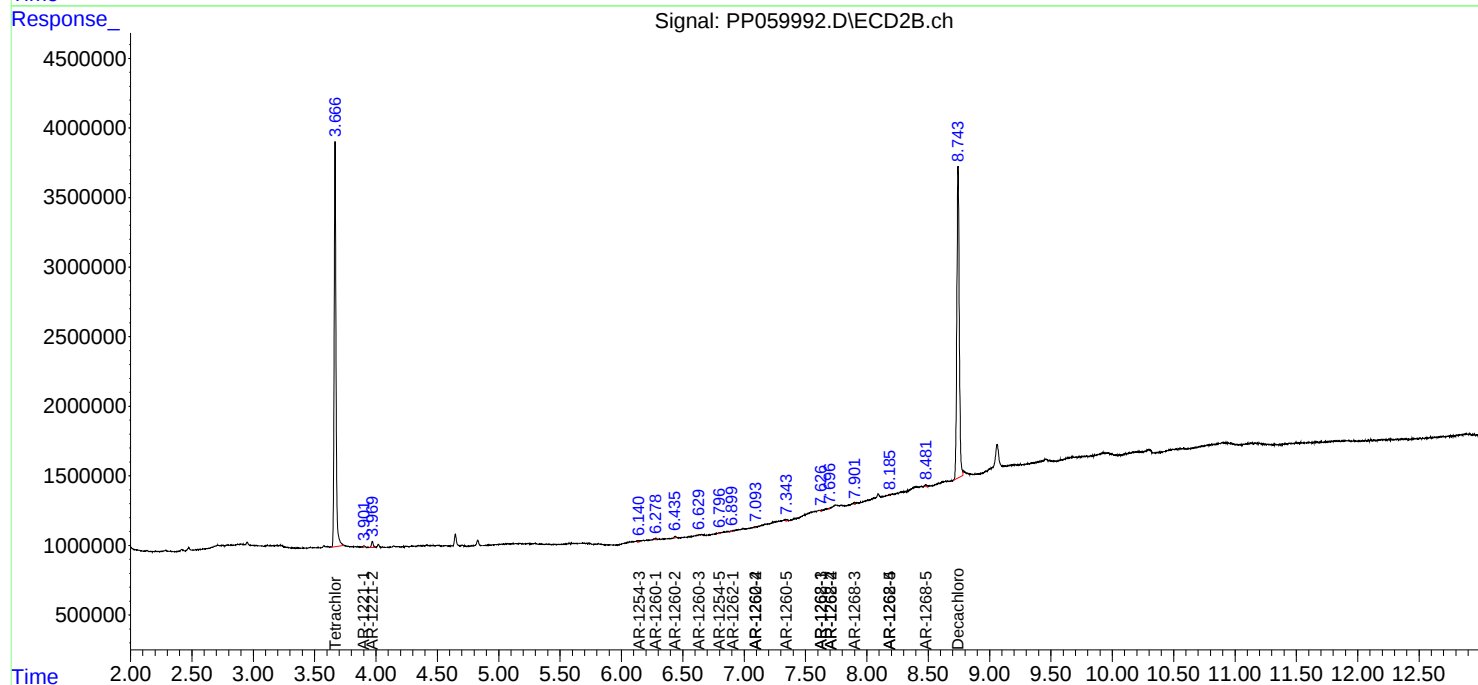
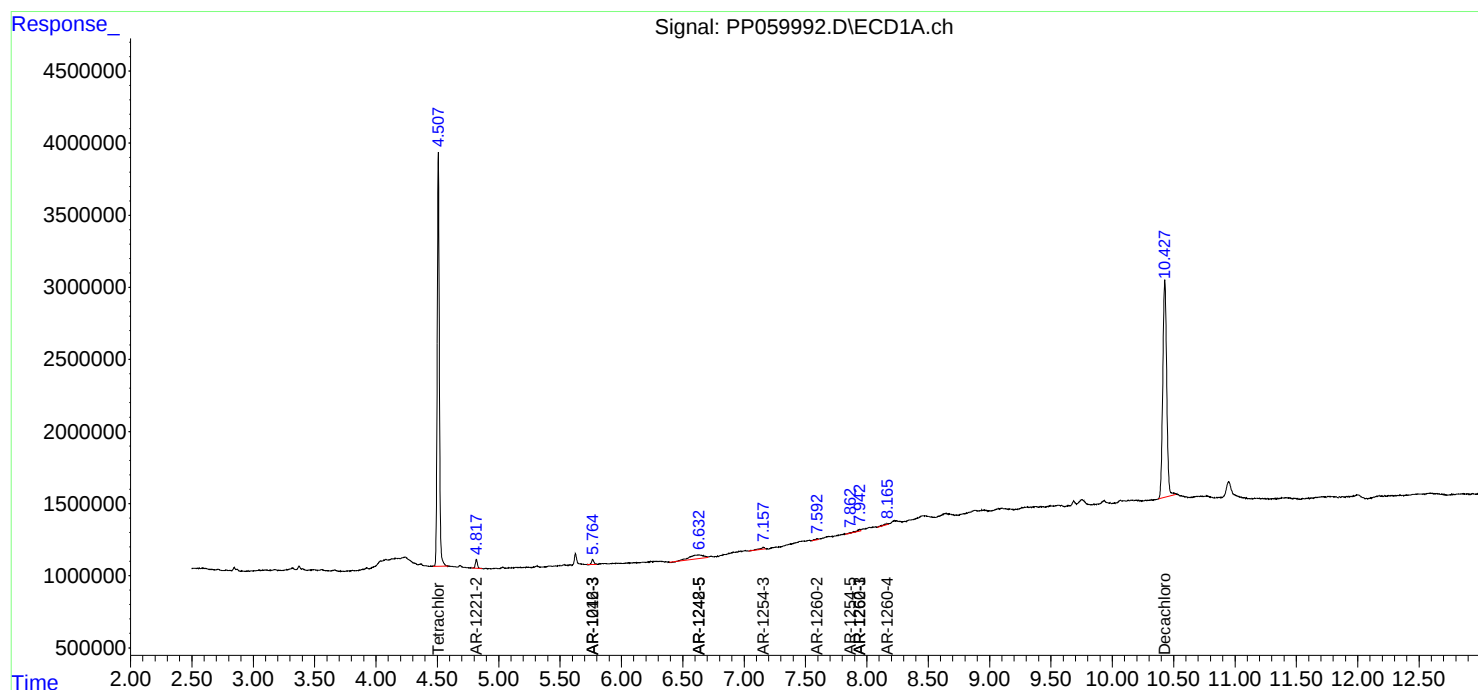
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

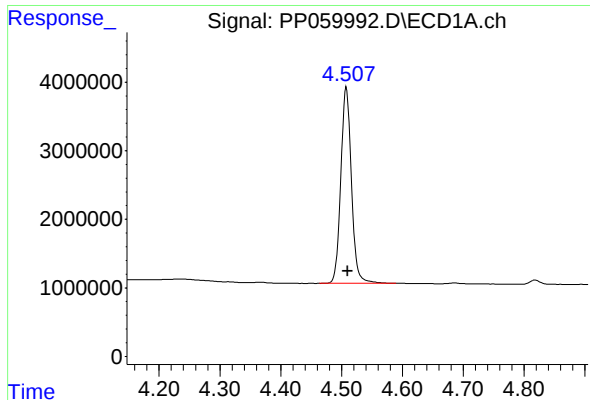
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
Data File : PP059992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 04:20
Operator : YP\AJ
Sample : PB155660BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 05:16:02 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

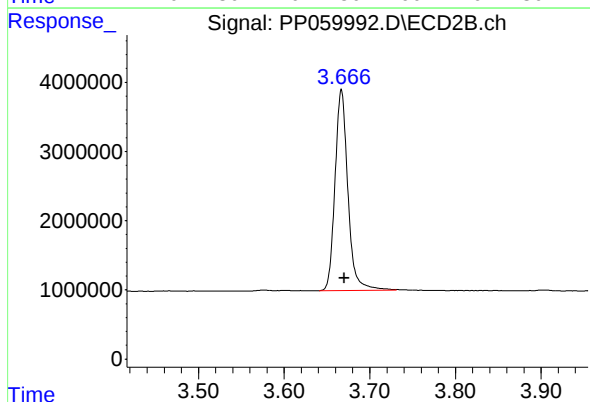




#1 Tetrachloro-m-xylene

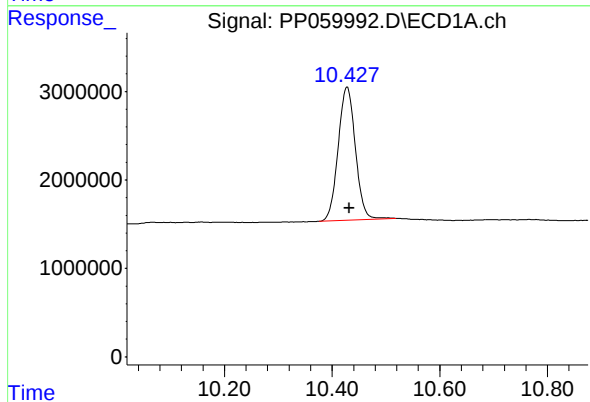
R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 34713694
Conc: 16.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



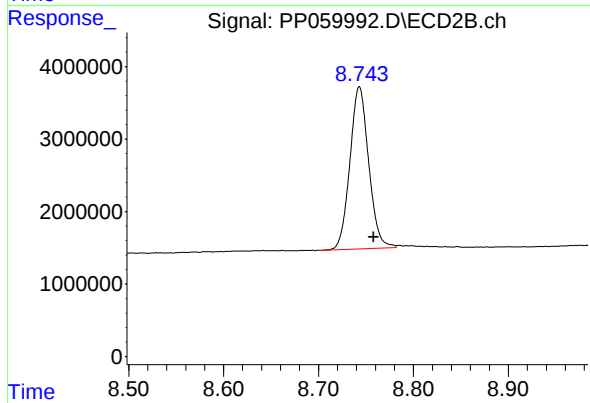
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 30349947
Conc: 18.63 ng/ml



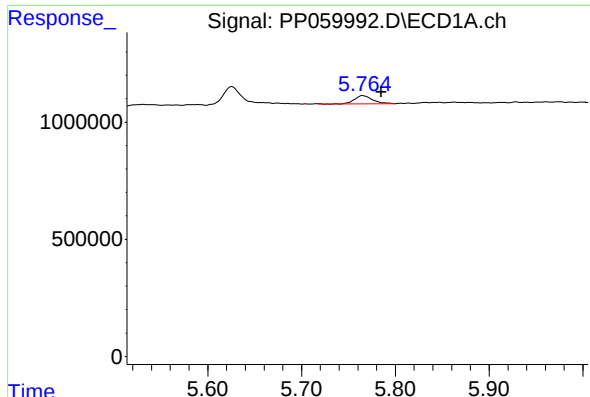
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: -0.004 min
Response: 33505534
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

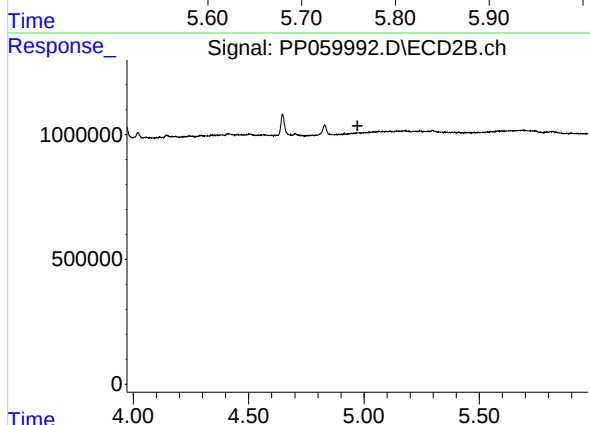
R.T.: 8.743 min
Delta R.T.: -0.015 min
Response: 30760466
Conc: 20.32 ng/ml



#5 AR-1016-3

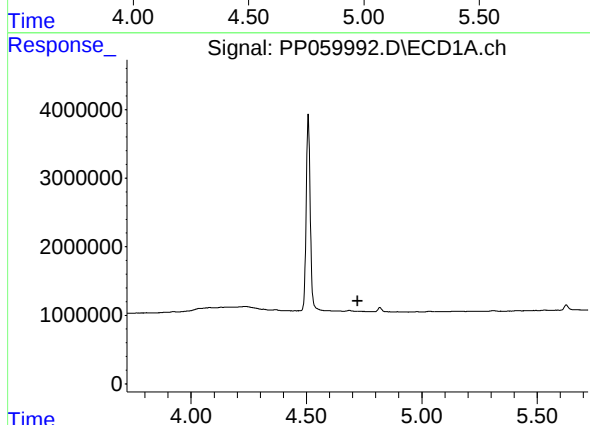
R.T.: 5.765 min
Delta R.T.: -0.020 min
Response: 454802
Conc: 7.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



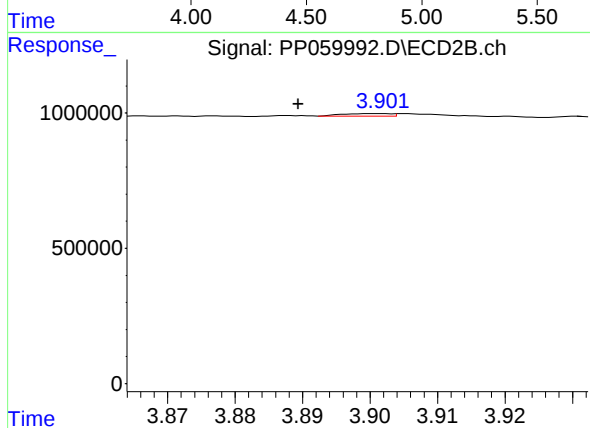
#5 AR-1016-3

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



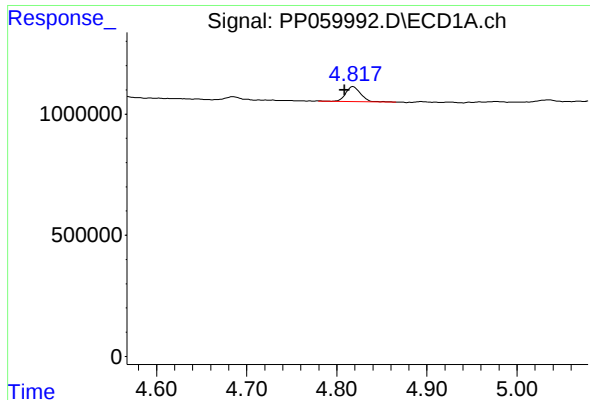
#8 AR-1221-1

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



#8 AR-1221-1

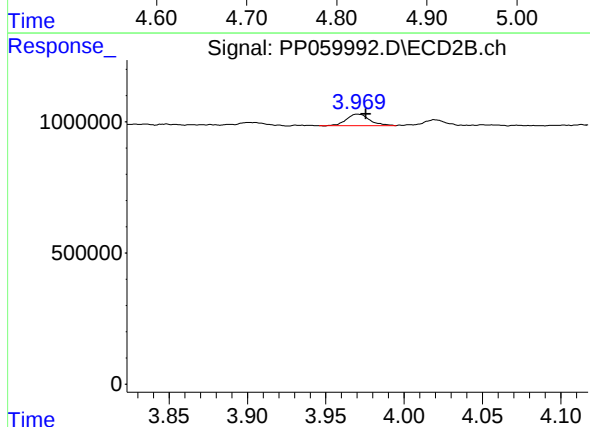
R.T.: 3.901 min
Delta R.T.: 0.012 min
Response: 48459
Conc: 2.21 ng/ml



#9 AR-1221-2

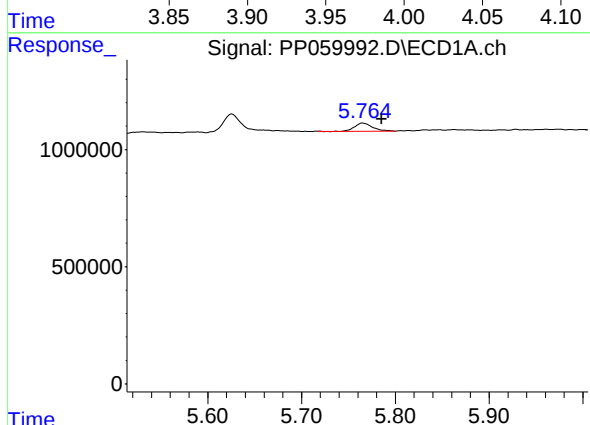
R.T.: 4.818 min
Delta R.T.: 0.009 min
Response: 718025
Conc: 36.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



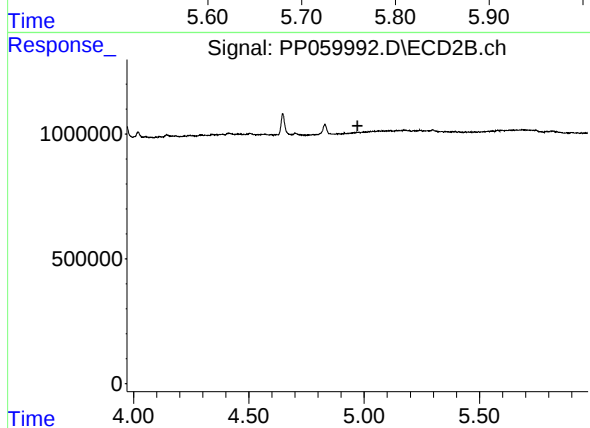
#9 AR-1221-2

R.T.: 3.970 min
Delta R.T.: -0.006 min
Response: 452204
Conc: 29.29 ng/ml



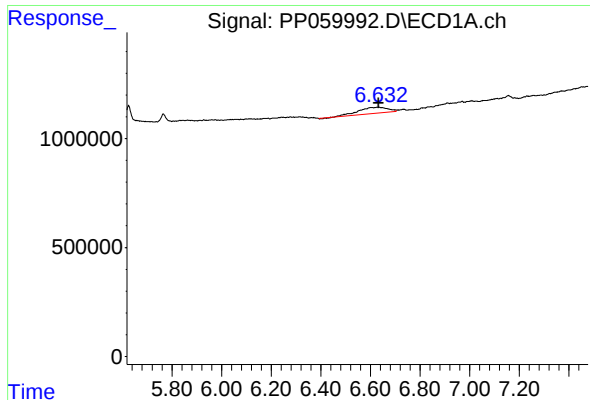
#18 AR-1242-3

R.T.: 5.765 min
Delta R.T.: -0.020 min
Response: 454802
Conc: 8.70 ng/ml



#18 AR-1242-3

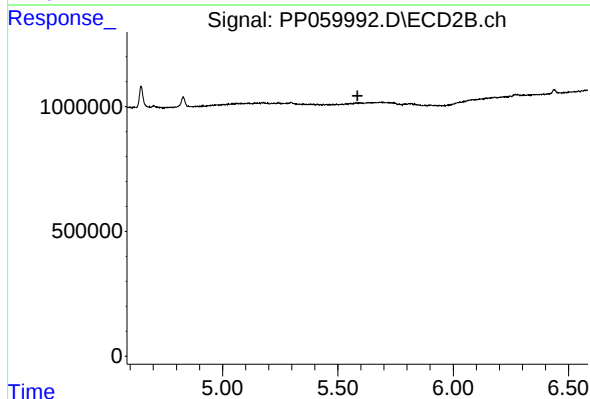
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

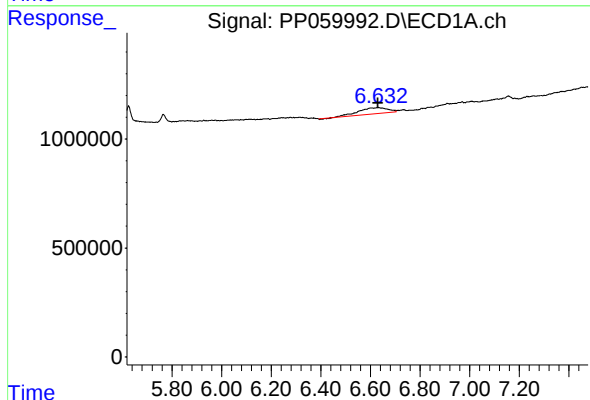
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 2300977
Conc: 50.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



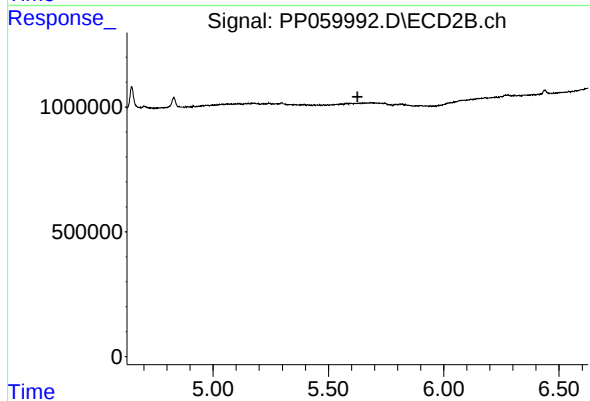
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



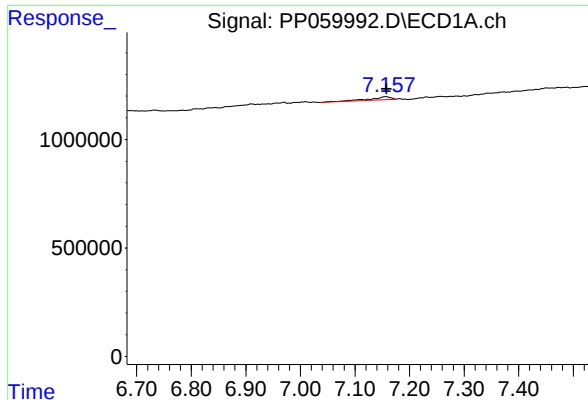
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: 0.001 min
Response: 2300977
Conc: 30.58 ng/ml



#25 AR-1248-5

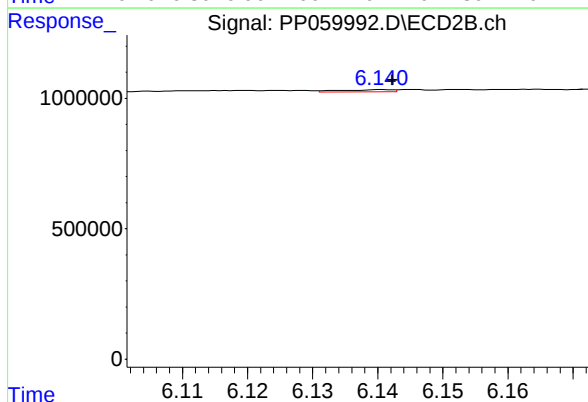
R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



#28 AR-1254-3

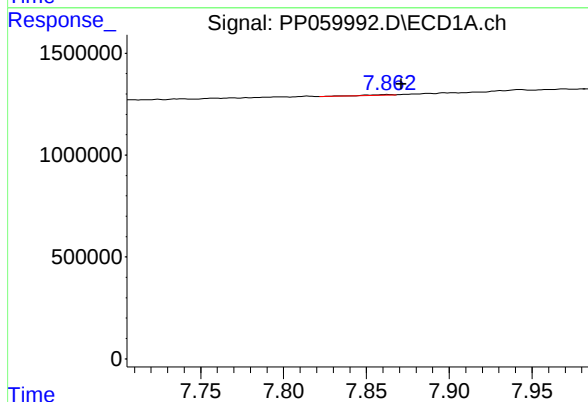
R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 370989
Conc: 3.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



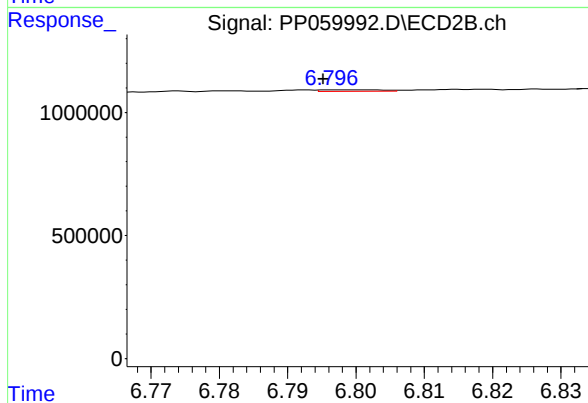
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 44583
Conc: 0.32 ng/ml



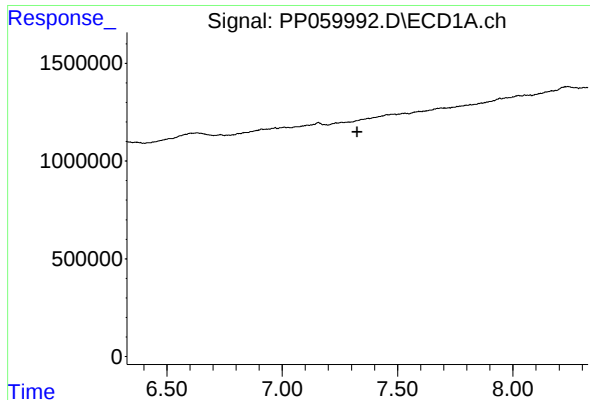
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 23966
Conc: 0.25 ng/ml



#30 AR-1254-5

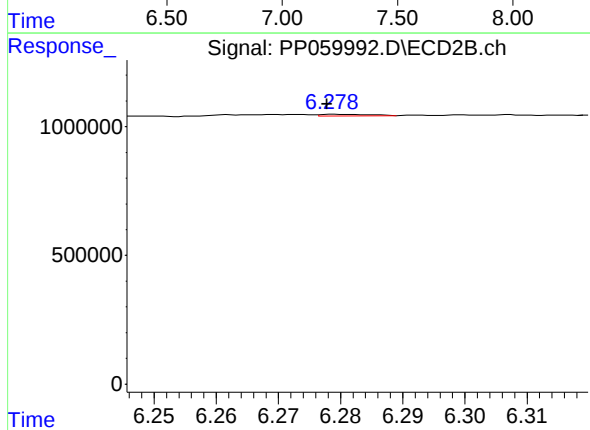
R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 36644
Conc: 0.31 ng/ml



#31 AR-1260-1

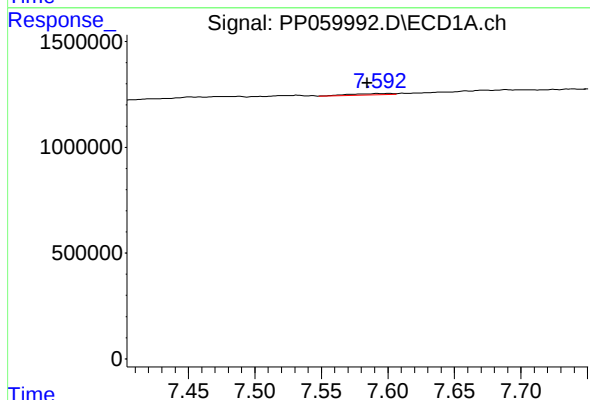
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



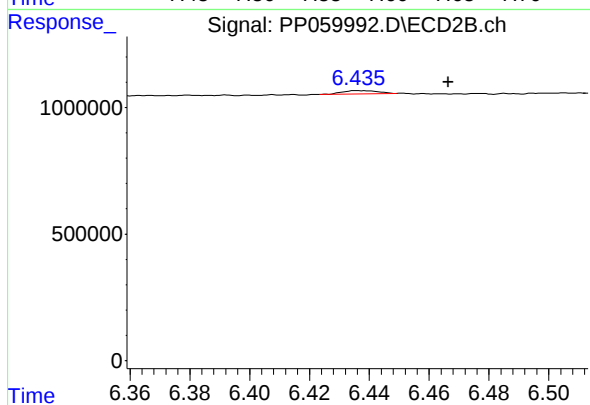
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 32160
Conc: 0.35 ng/ml



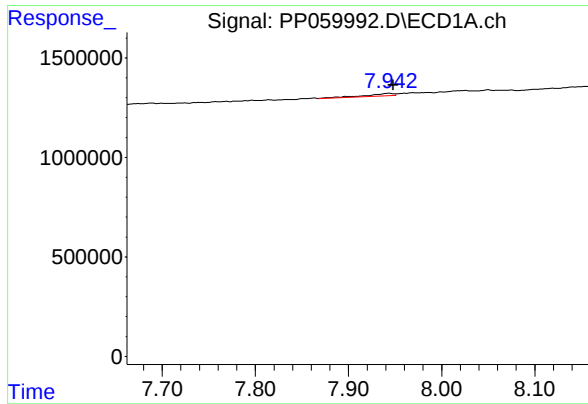
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.008 min
Response: 137091
Conc: 1.34 ng/ml



#32 AR-1260-2

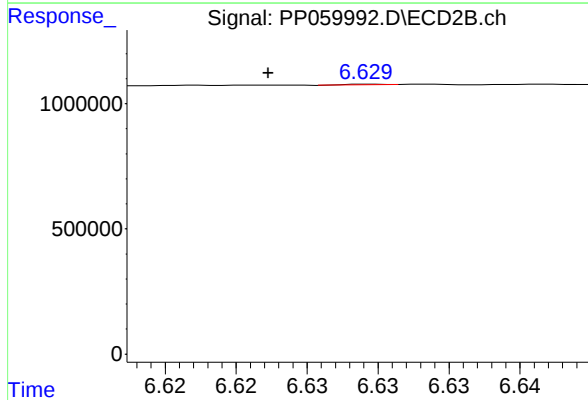
R.T.: 6.436 min
Delta R.T.: -0.031 min
Response: 109241
Conc: 1.00 ng/ml



#33 AR-1260-3

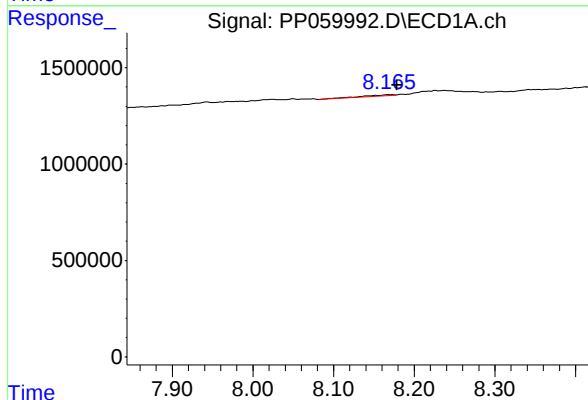
R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 243636
Conc: 3.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



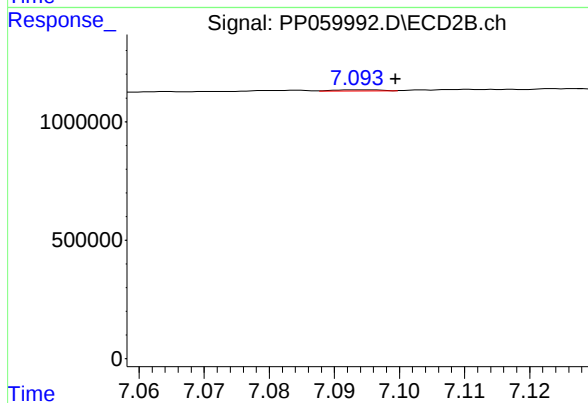
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.007 min
Response: 3798
Conc: 0.04 ng/ml



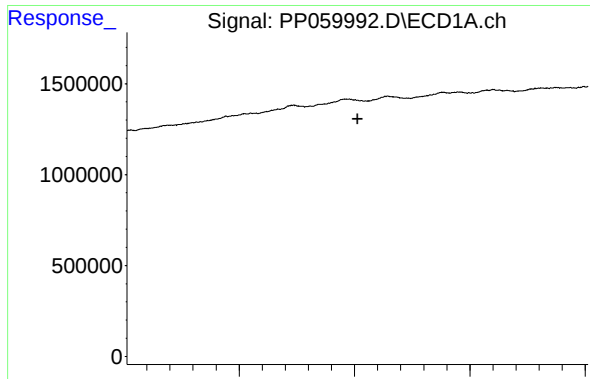
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.012 min
Response: 180717
Conc: 2.02 ng/ml



#34 AR-1260-4

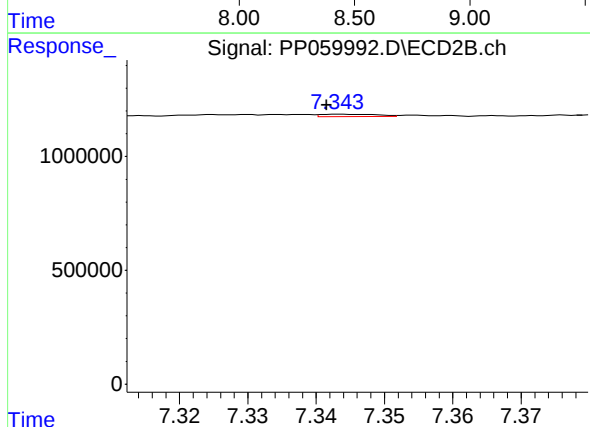
R.T.: 7.093 min
Delta R.T.: -0.006 min
Response: 22067
Conc: 0.26 ng/ml



#35 AR-1260-5

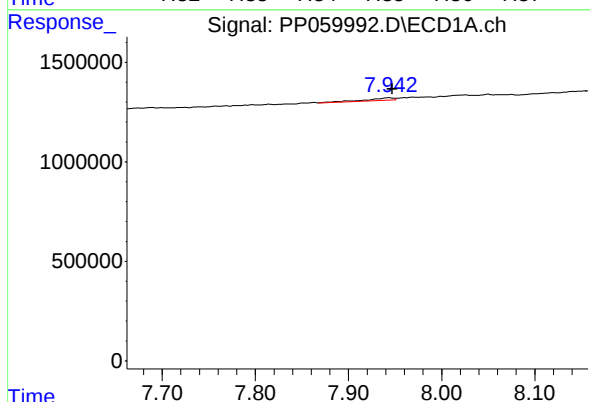
R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



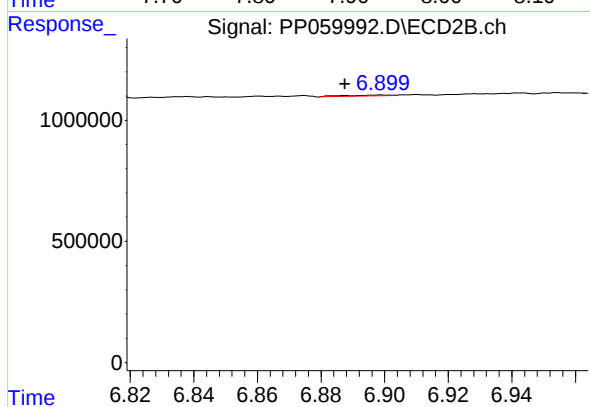
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 62027
Conc: 0.32 ng/ml



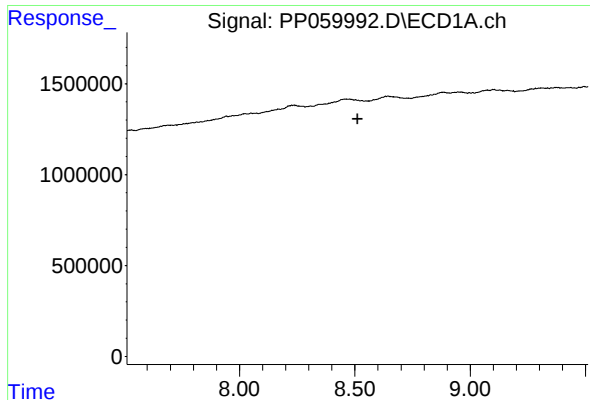
#36 AR-1262-1

R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 243636
Conc: 2.11 ng/ml



#36 AR-1262-1

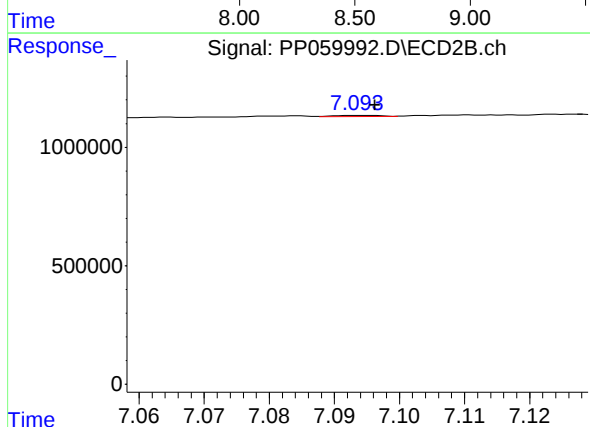
R.T.: 6.899 min
Delta R.T.: 0.011 min
Response: 39759
Conc: 0.79 ng/ml



#37 AR-1262-2

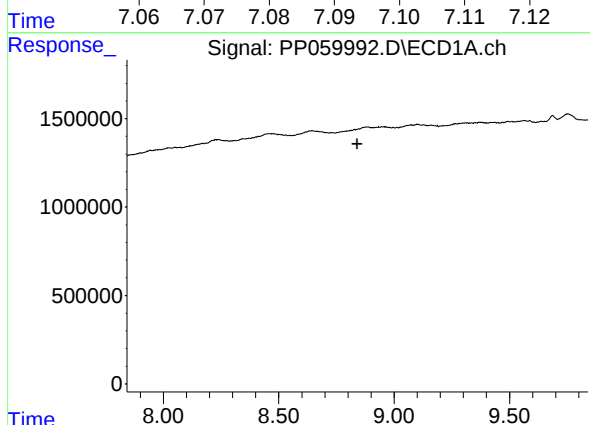
R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



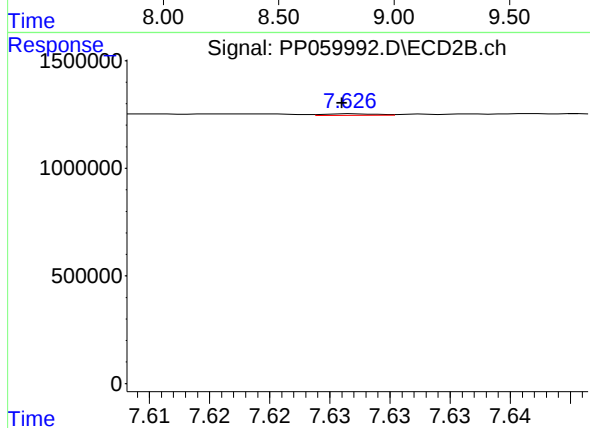
#37 AR-1262-2

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 22067
Conc: 0.20 ng/ml



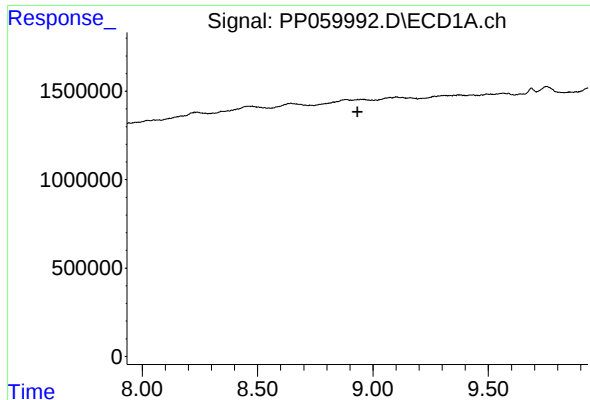
#38 AR-1262-3

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



#38 AR-1262-3

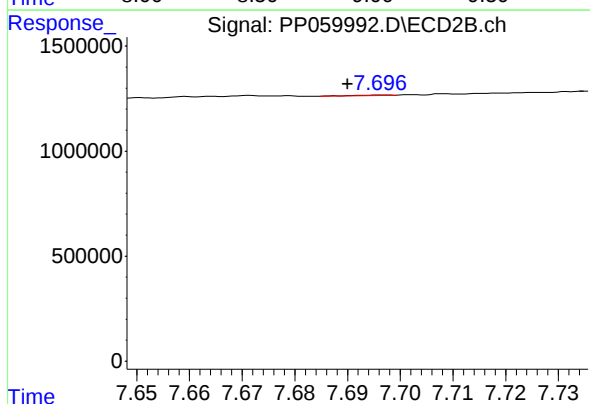
R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 24045
Conc: 0.27 ng/ml



#39 AR-1262-4

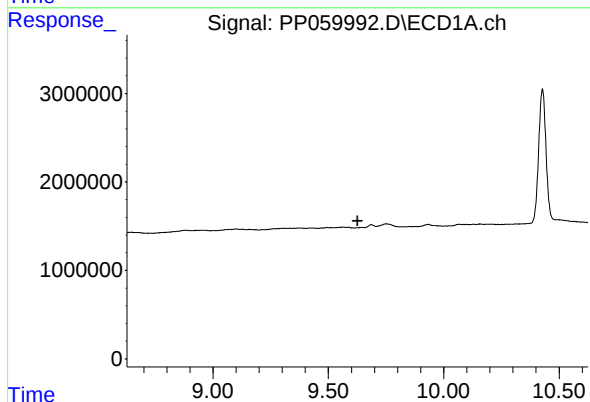
R.T.: 0.000 min
Exp R.T.: 8.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



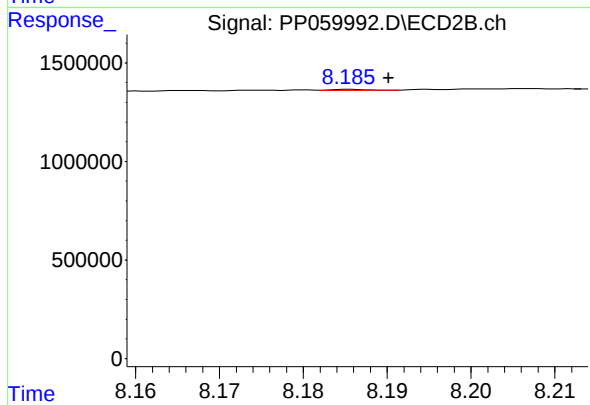
#39 AR-1262-4

R.T.: 7.697 min
Delta R.T.: 0.007 min
Response: 14149
Conc: 0.09 ng/ml



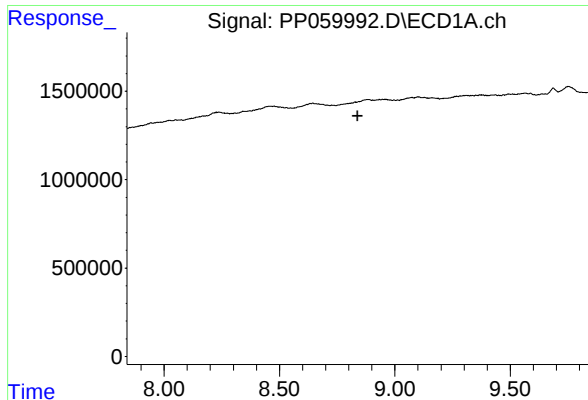
#40 AR-1262-5

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



#40 AR-1262-5

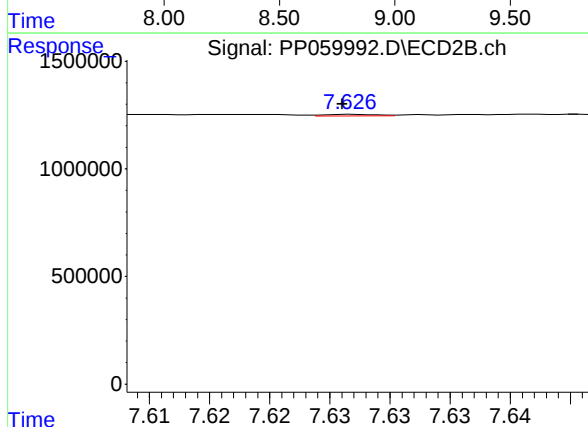
R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 15539
Conc: 0.21 ng/ml



#41 AR-1268-1

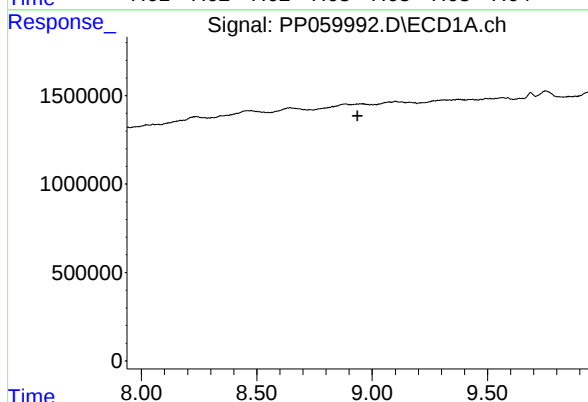
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



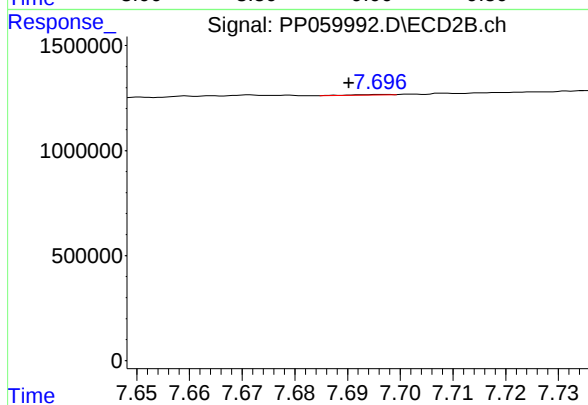
#41 AR-1268-1

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 24045
Conc: 0.09 ng/ml



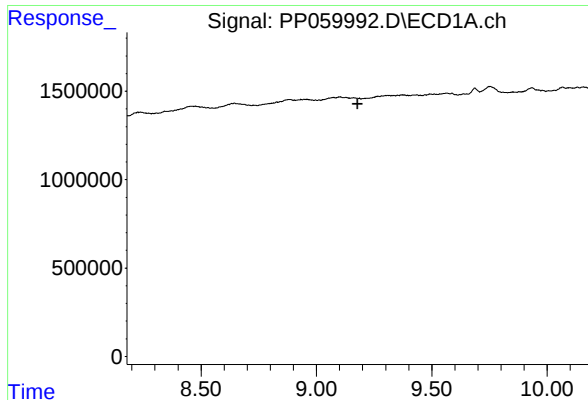
#42 AR-1268-2

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



#42 AR-1268-2

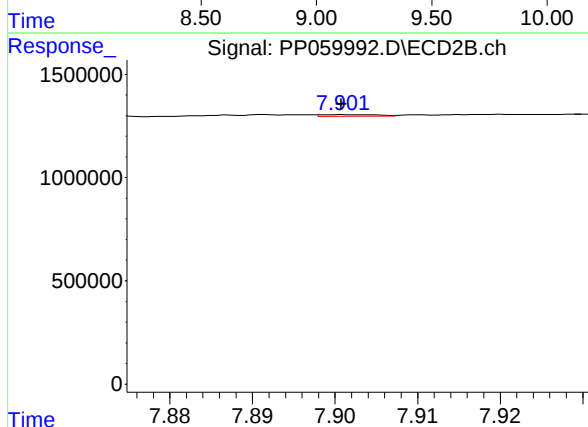
R.T.: 7.697 min
Delta R.T.: 0.006 min
Response: 14149
Conc: 0.06 ng/ml



#43 AR-1268-3

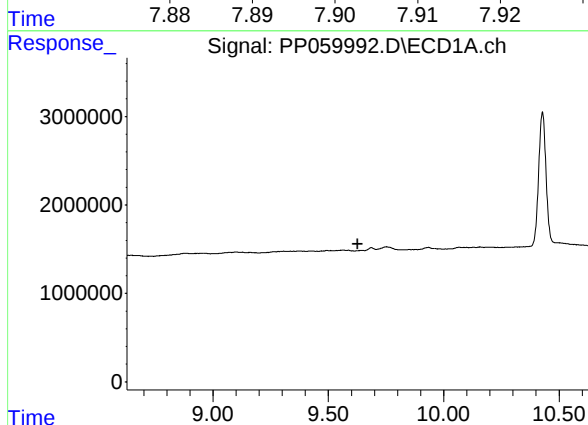
R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



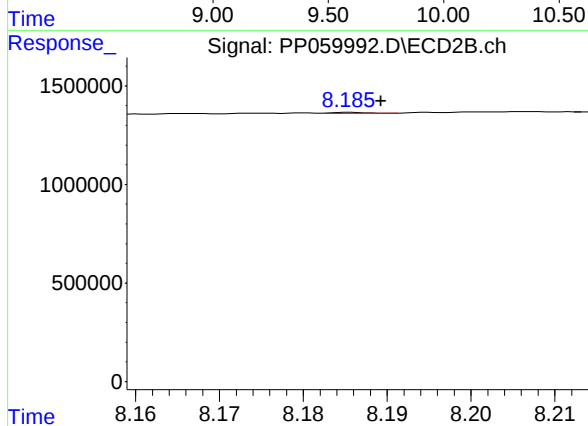
#43 AR-1268-3

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 37088
Conc: 0.18 ng/ml



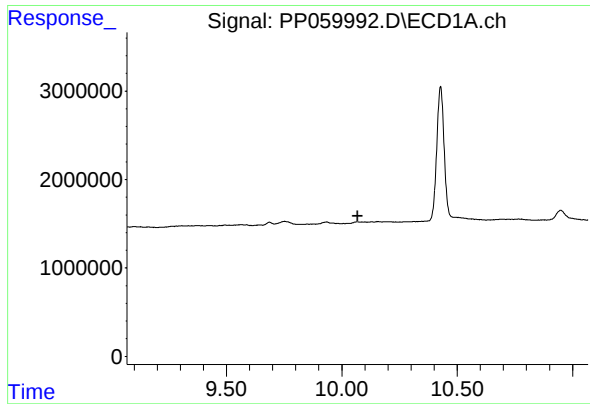
#44 AR-1268-4

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



#44 AR-1268-4

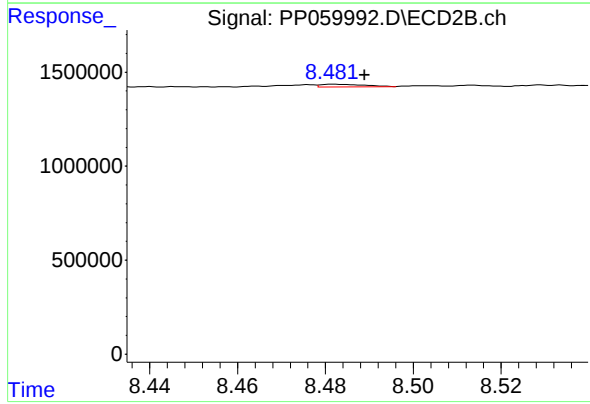
R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 15539
Conc: 0.19 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.482 min
Delta R.T.: -0.007 min
Response: 98200
Conc: 0.16 ng/ml