

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2022 10:21
 Operator : YP/AJ
 Sample : N3621-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 13:41:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.446	3.606	45668001	16958568	17.644	17.235
2)	SA Decachlor...	10.294	8.609	16330192	7266710	7.995	8.964
Target Compounds							
7)	L1 AR-1016-5	6.058f	0.000	40281	0	0.672	N.D. #
8)	L2 AR-1221-1	4.659	0.000	668733	0	21.740	N.D. #
9)	L2 AR-1221-2	4.754	3.902	551095	488840	24.313	54.983 #
10)	L2 AR-1221-3	4.754f	0.000	551095	0	7.880	N.D. #
12)	L3 AR-1232-2	5.179	0.000	167040	0	5.173	N.D. #
23)	L5 AR-1248-3	6.058f	0.000	40281	0	0.450	N.D. #
24)	L5 AR-1248-4	6.471f	0.000	29924	0	0.304	N.D. #
26)	L6 AR-1254-1	6.471	0.000	29924	0	0.299	N.D. #
27)	L6 AR-1254-2	6.736	0.000	285676	0	1.872	N.D. #
28)	L6 AR-1254-3	7.071	0.000	667837	0	4.385	N.D. #
29)	L6 AR-1254-4	7.374	6.339f	226321	150312	2.056	3.311 #
30)	L6 AR-1254-5	7.759	0.000	1305095	0	10.873	N.D. #
31)	L7 AR-1260-1	7.208	0.000	265104	0	2.365	N.D. #
32)	L7 AR-1260-2	7.498	6.339	480996	150312	3.530	2.222 #
33)	L7 AR-1260-3	7.857	0.000	916324	0	9.783	N.D. #
34)	L7 AR-1260-4	8.058	0.000	1548599	0	14.804	N.D. #
35)	L7 AR-1260-5	8.411	0.000	1205521	0	6.111	N.D. #
36)	L8 AR-1262-1	7.857	6.827f	916324	181413	6.402	6.911
37)	L8 AR-1262-2	8.411	0.000	1205521	0	4.796	N.D. #
38)	L8 AR-1262-3	8.752	7.532	72518	211224	0.401	5.150 #
39)	L8 AR-1262-4	8.806	7.532f	352792	211224	4.083	2.823 #
40)	L8 AR-1262-5	9.496	8.037	1351209	207999	14.105	6.201 #
41)	L9 AR-1268-1	8.752	7.532	72518	211224	0.247	1.835 #
42)	L9 AR-1268-2	8.806	7.532f	352792	211224	1.311	2.058 #
43)	L9 AR-1268-3	9.072	7.826f	253549	131114	1.085	1.549 #
44)	L9 AR-1268-4	9.496	8.037	1351209	207999	13.217	5.863 #
45)	L9 AR-1268-5	9.949	8.361	135859	998201	0.180	3.986 #

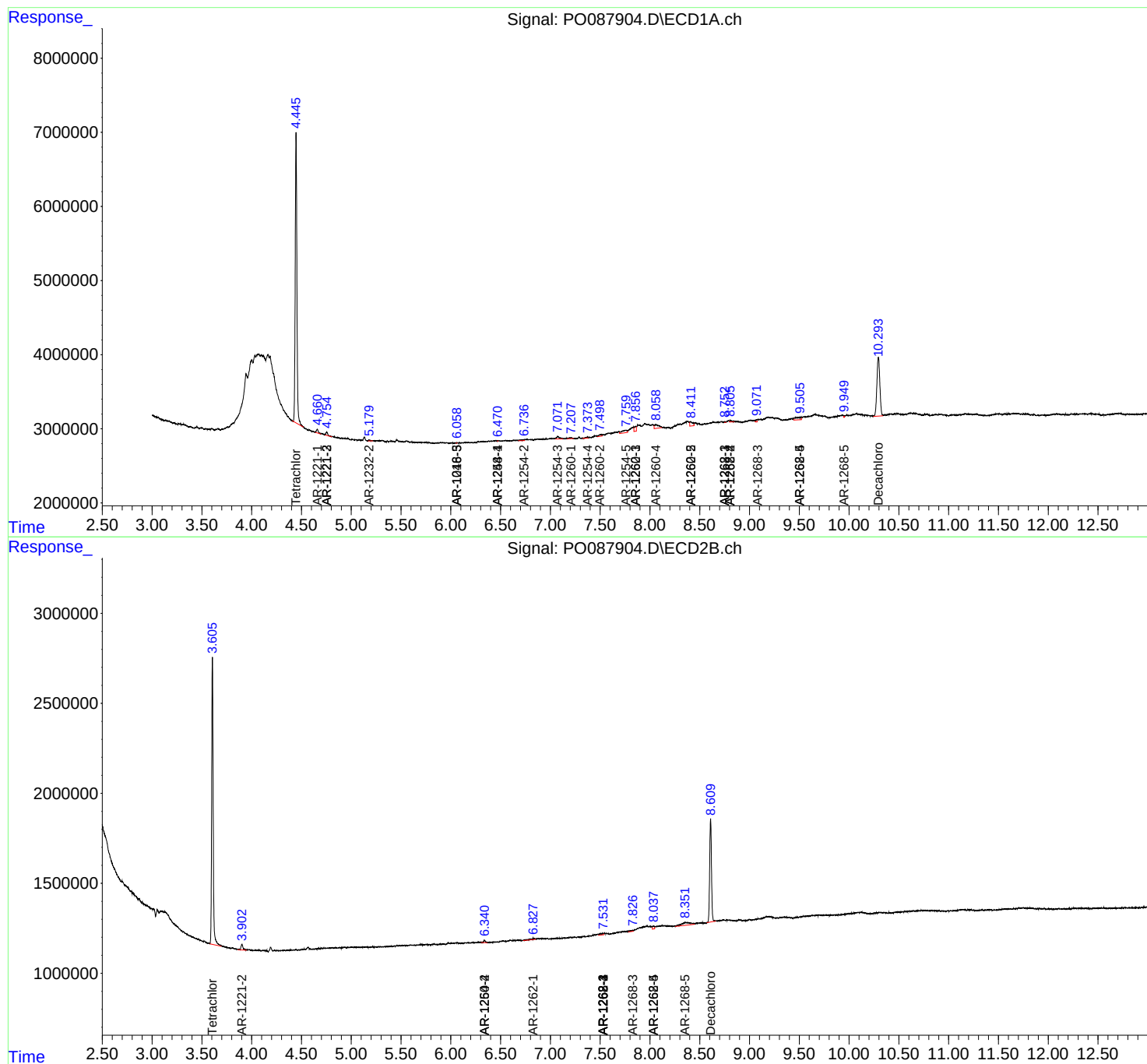
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

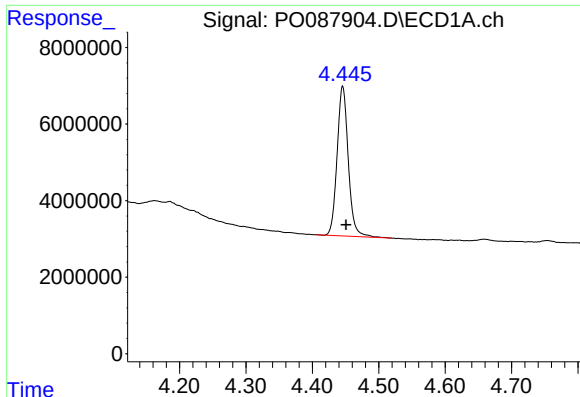
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
Data File : P0087904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2022 10:21
Operator : YP/AJ
Sample : N3621-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 13:41:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

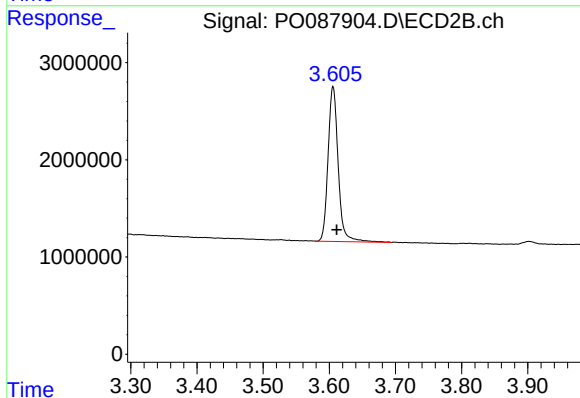




#1 Tetrachloro-m-xylene

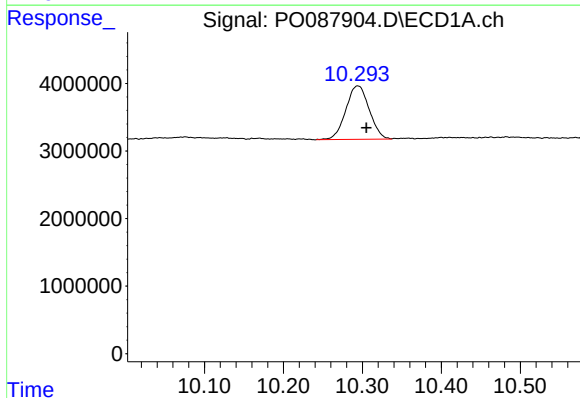
R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 45668001
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



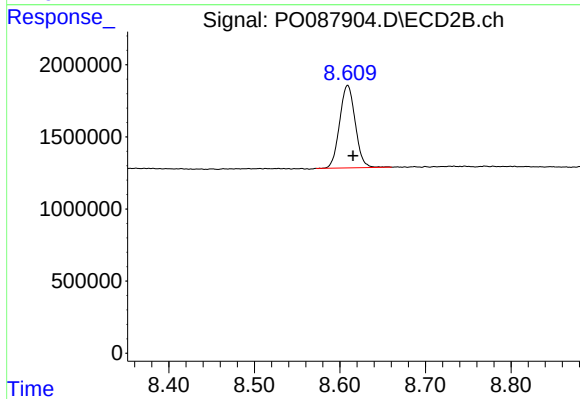
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 16958568
Conc: 17.23 ng/ml



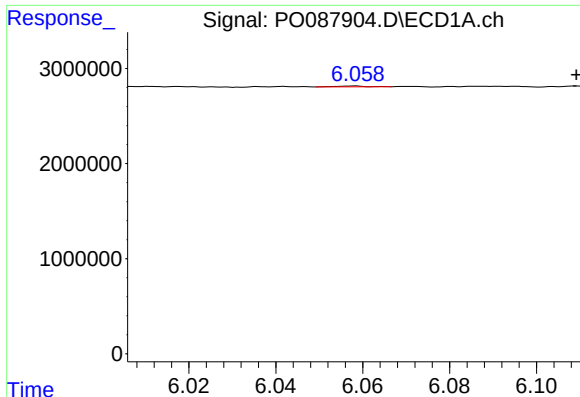
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: -0.011 min
Response: 16330192
Conc: 7.99 ng/ml



#2 Decachlorobiphenyl

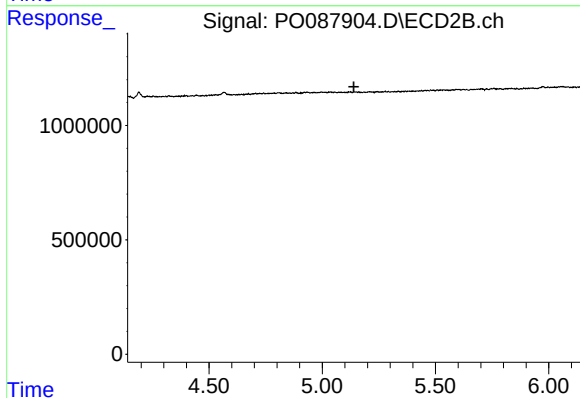
R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 7266710
Conc: 8.96 ng/ml



#7 AR-1016-5

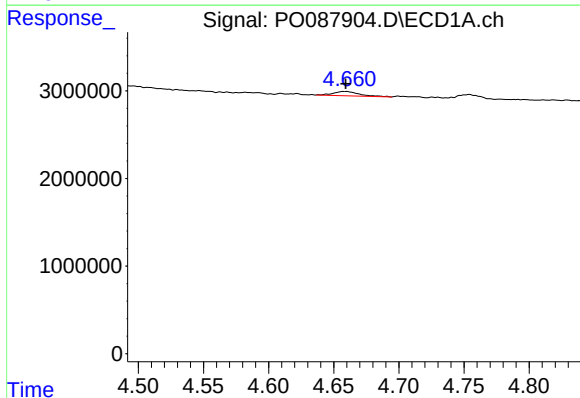
R.T.: 6.058 min
Delta R.T.: -0.051 min
Response: 40281
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



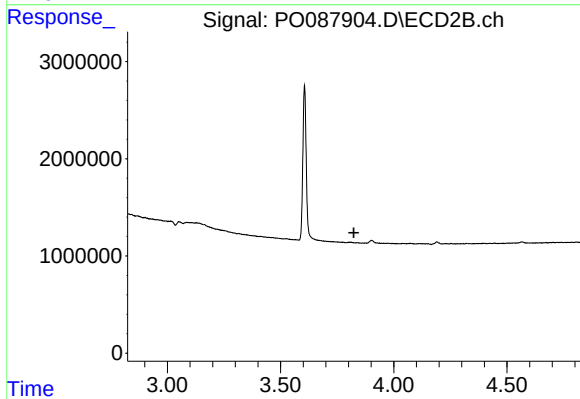
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



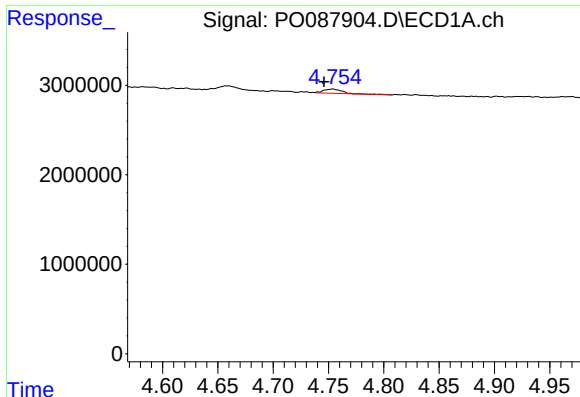
#8 AR-1221-1

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 668733
Conc: 21.74 ng/ml



#8 AR-1221-1

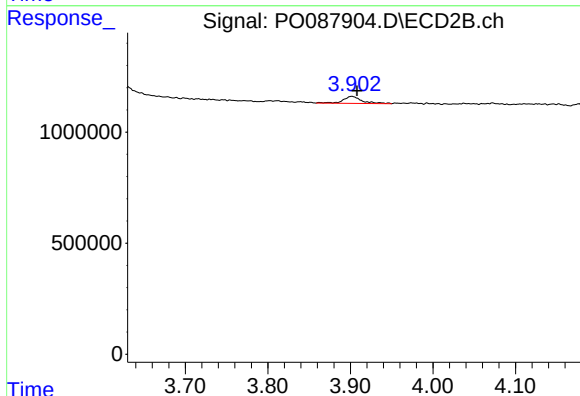
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

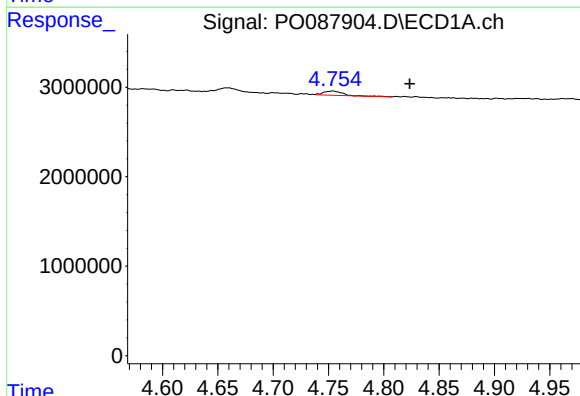
R.T.: 4.754 min
Delta R.T.: 0.008 min
Response: 551095
Conc: 24.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



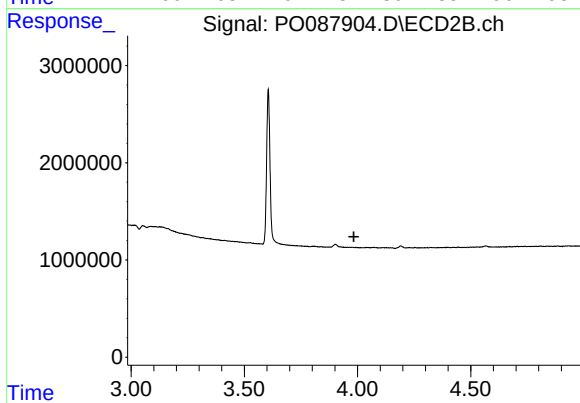
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: -0.006 min
Response: 488840
Conc: 54.98 ng/ml



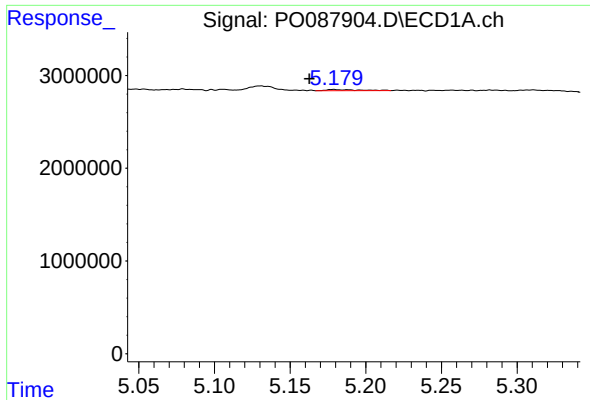
#10 AR-1221-3

R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 551095
Conc: 7.88 ng/ml



#10 AR-1221-3

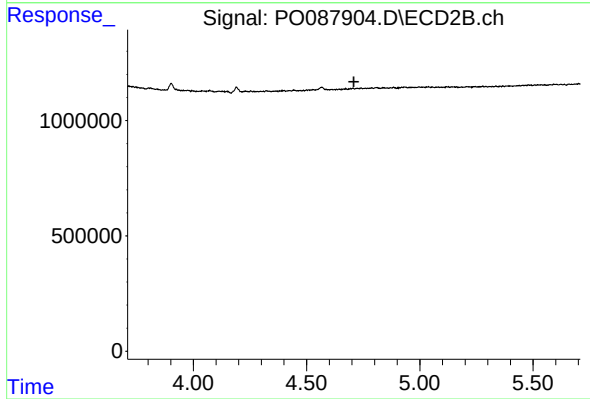
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#12 AR-1232-2

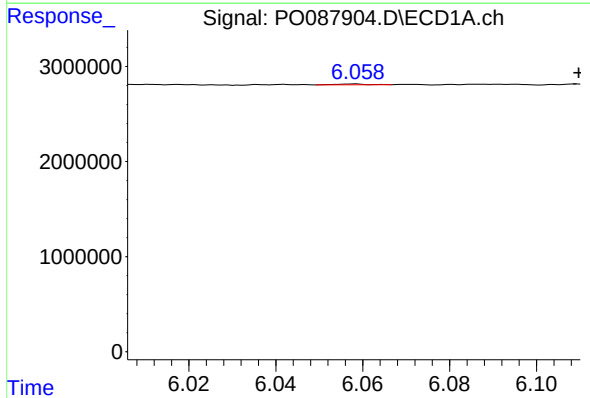
R.T.: 5.179 min
Delta R.T.: 0.016 min
Response: 167040
Conc: 5.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



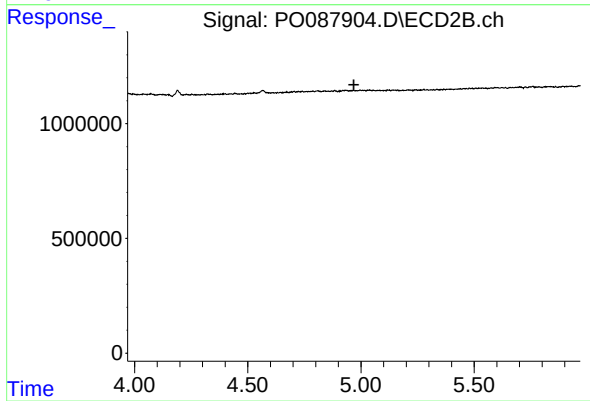
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



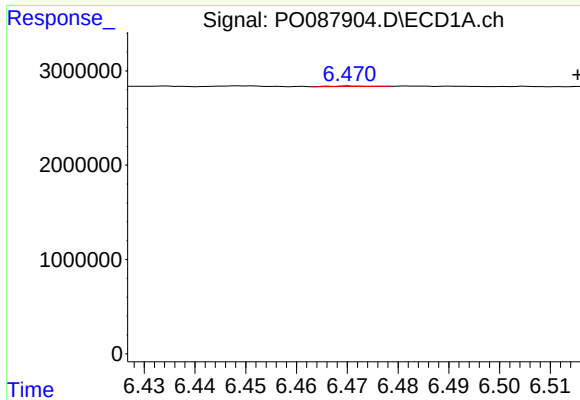
#23 AR-1248-3

R.T.: 6.058 min
Delta R.T.: -0.052 min
Response: 40281
Conc: 0.45 ng/ml



#23 AR-1248-3

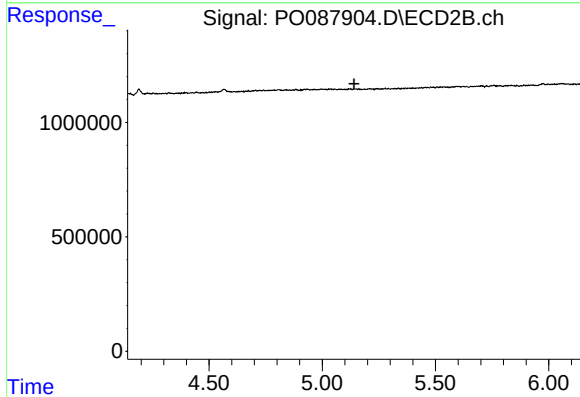
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

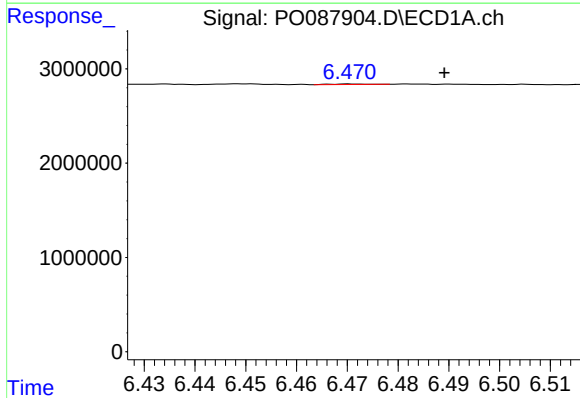
R.T.: 6.471 min
Delta R.T.: -0.045 min
Response: 29924
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



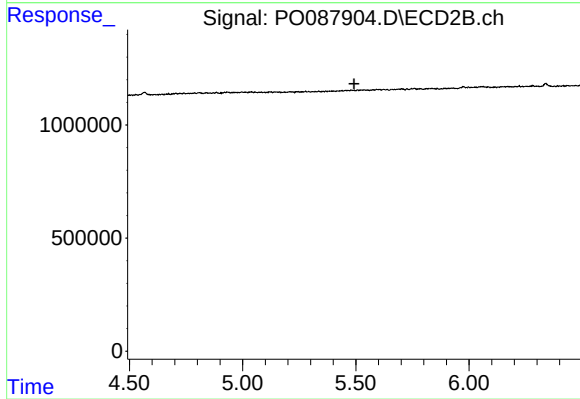
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



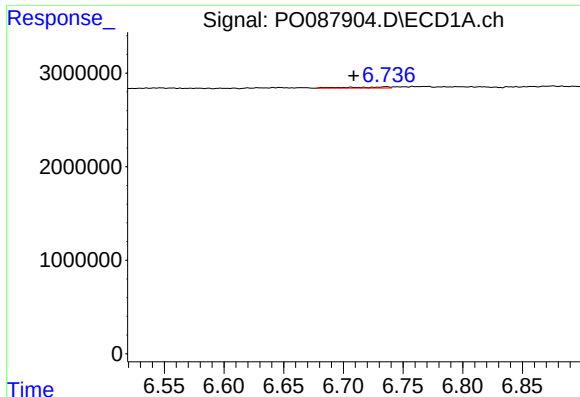
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: -0.018 min
Response: 29924
Conc: 0.30 ng/ml



#26 AR-1254-1

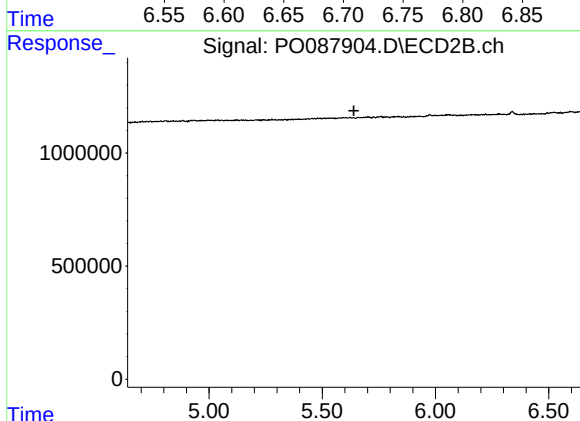
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

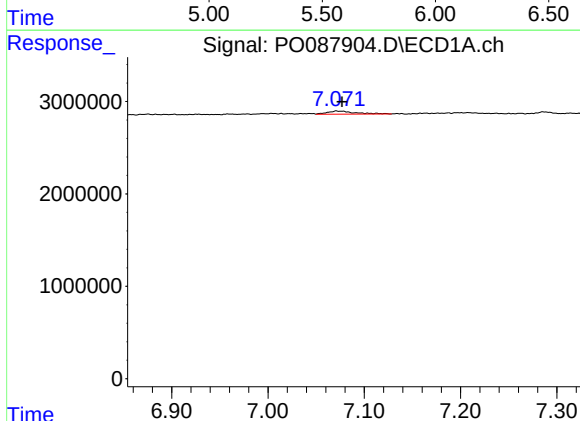
R.T.: 6.736 min
Delta R.T.: 0.027 min
Response: 285676
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



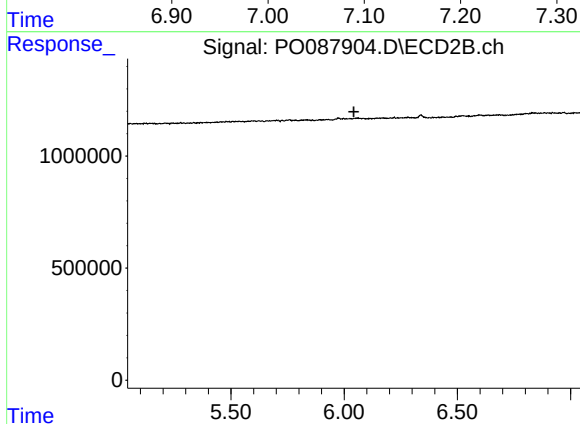
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



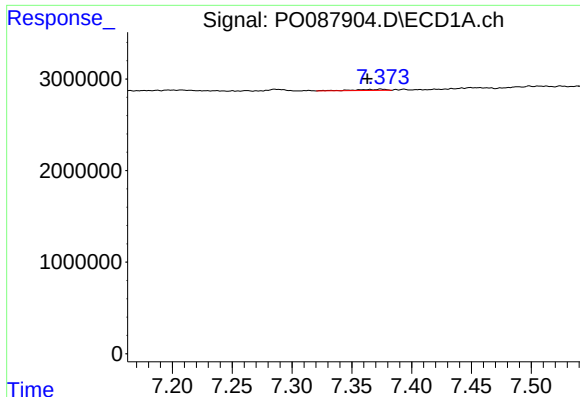
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 667837
Conc: 4.38 ng/ml



#28 AR-1254-3

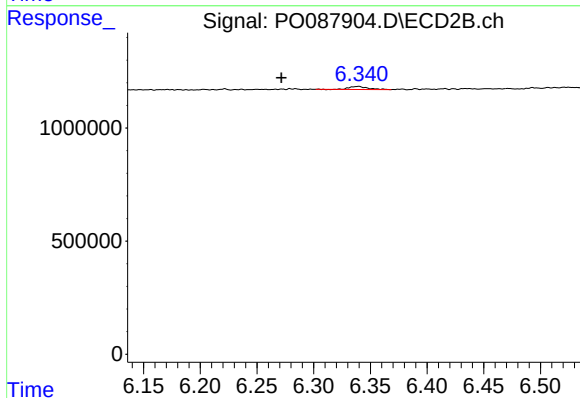
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

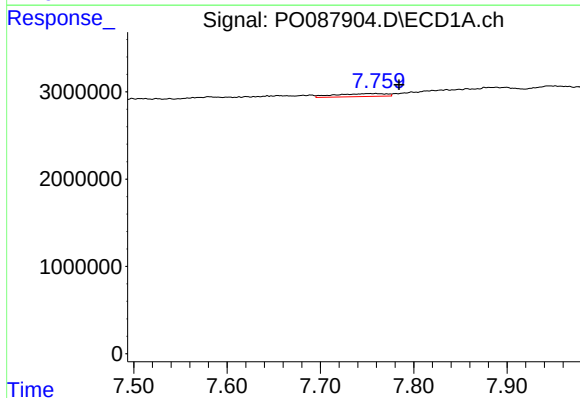
R.T.: 7.374 min
Delta R.T.: 0.011 min
Response: 226321
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



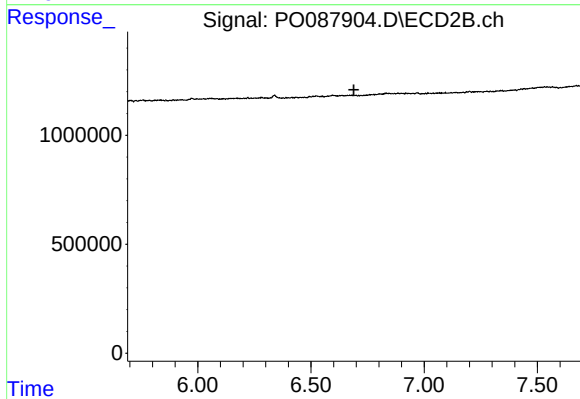
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.068 min
Response: 150312
Conc: 3.31 ng/ml



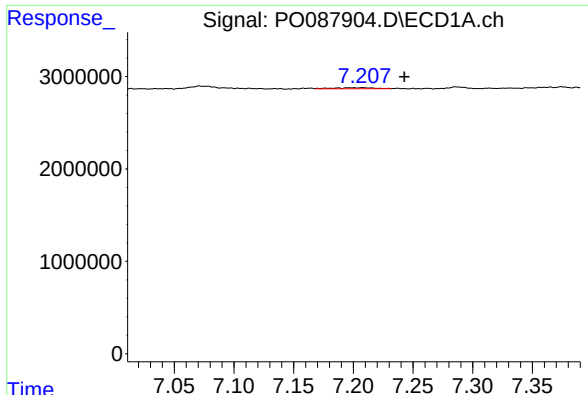
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.025 min
Response: 1305095
Conc: 10.87 ng/ml



#30 AR-1254-5

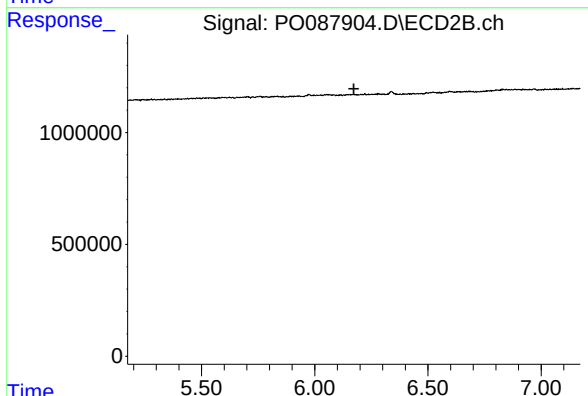
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

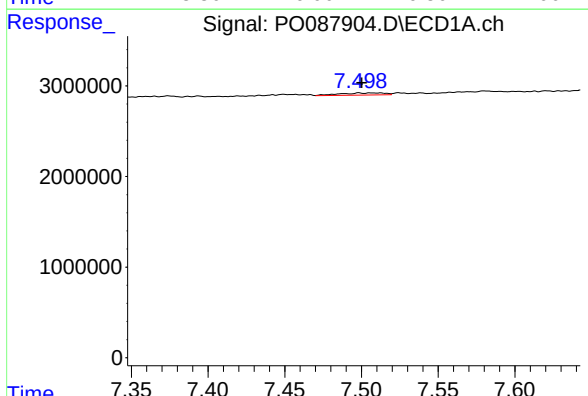
R.T.: 7.208 min
Delta R.T.: -0.035 min
Response: 265104
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



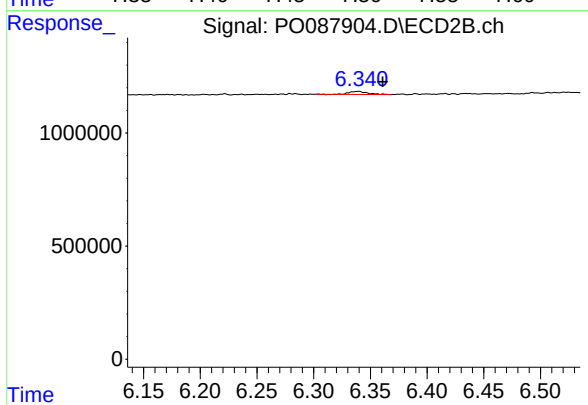
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



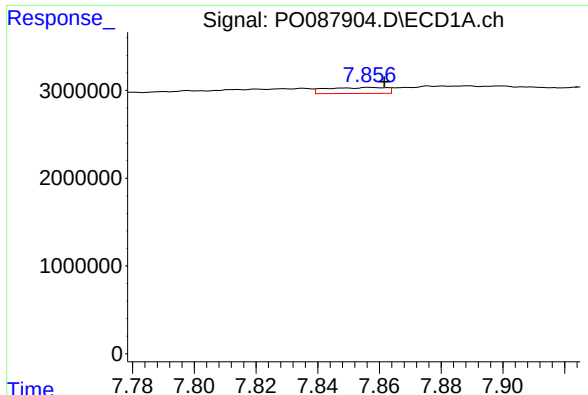
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 480996
Conc: 3.53 ng/ml



#32 AR-1260-2

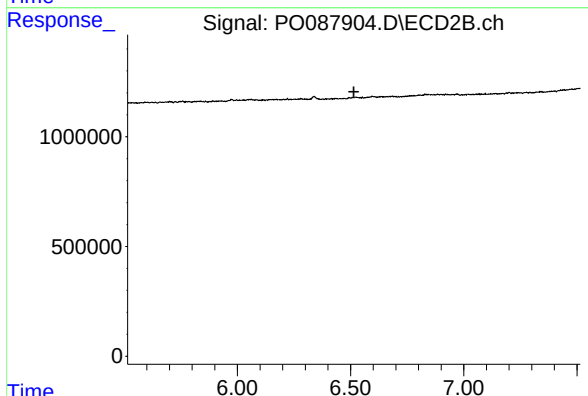
R.T.: 6.339 min
Delta R.T.: -0.022 min
Response: 150312
Conc: 2.22 ng/ml



#33 AR-1260-3

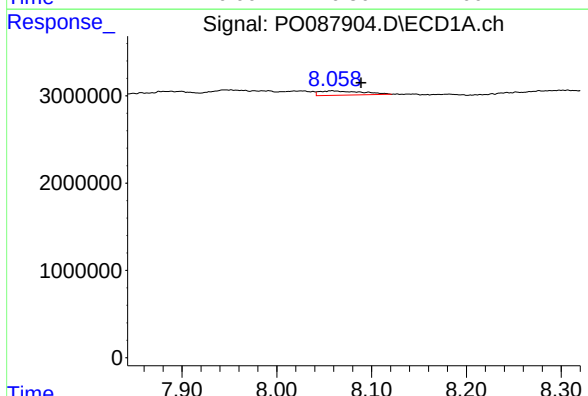
R.T.: 7.857 min
Delta R.T.: -0.005 min
Response: 916324
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



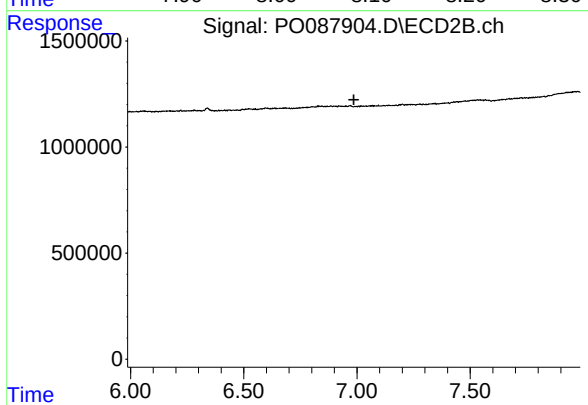
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



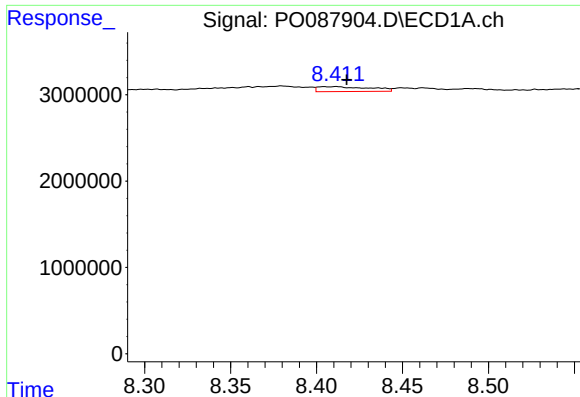
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.031 min
Response: 1548599
Conc: 14.80 ng/ml



#34 AR-1260-4

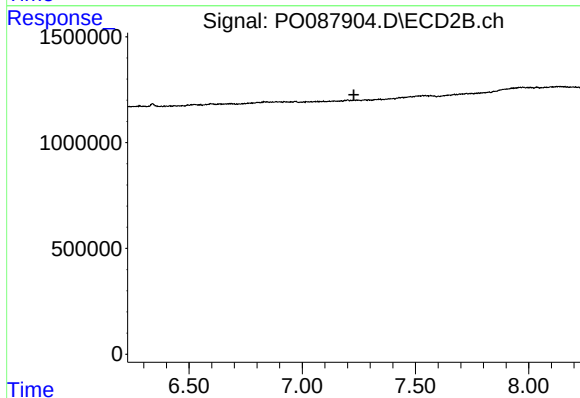
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

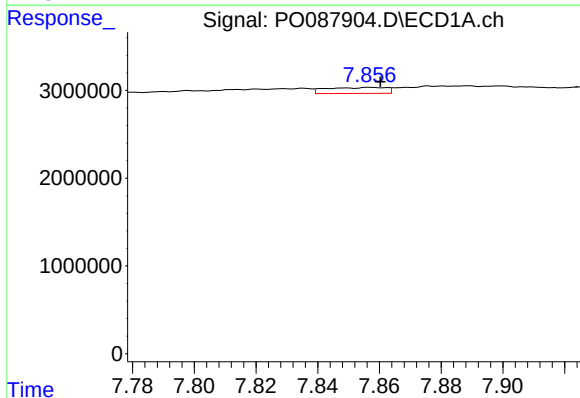
R.T.: 8.411 min
Delta R.T.: -0.006 min
Response: 1205521
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



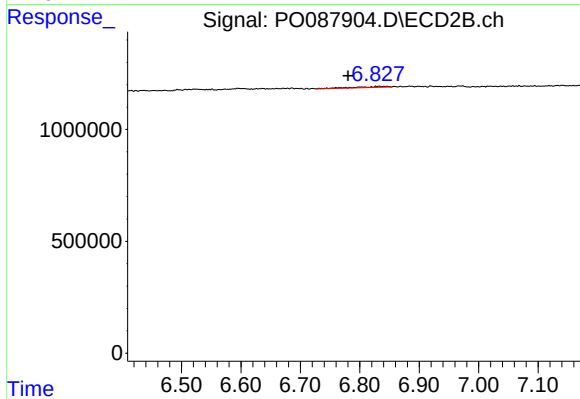
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



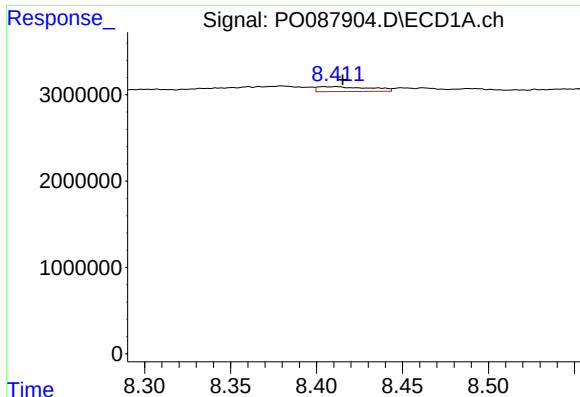
#36 AR-1262-1

R.T.: 7.857 min
Delta R.T.: -0.003 min
Response: 916324
Conc: 6.40 ng/ml



#36 AR-1262-1

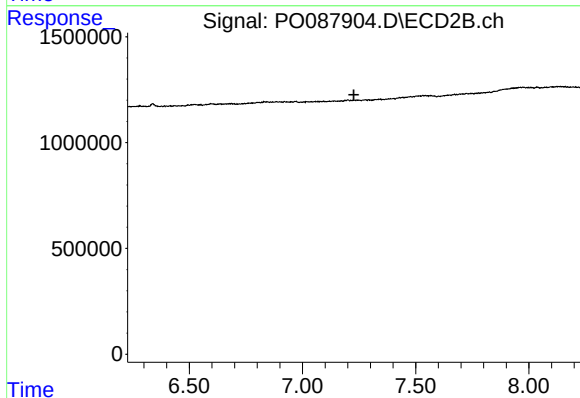
R.T.: 6.827 min
Delta R.T.: 0.047 min
Response: 181413
Conc: 6.91 ng/ml



#37 AR-1262-2

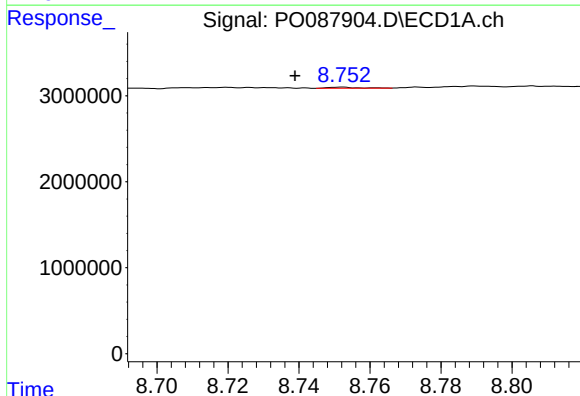
R.T.: 8.411 min
Delta R.T.: -0.004 min
Response: 1205521
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



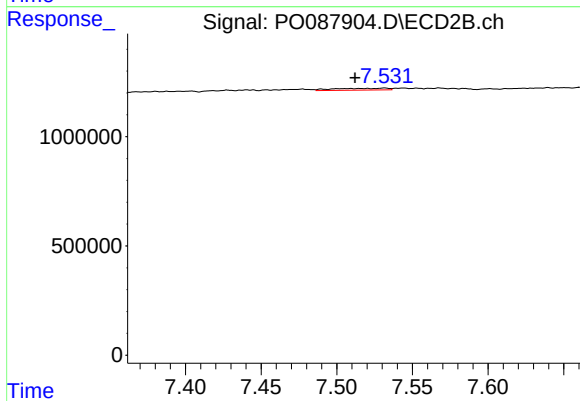
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



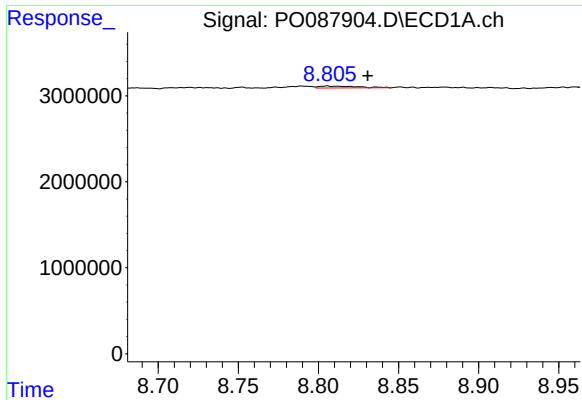
#38 AR-1262-3

R.T.: 8.752 min
Delta R.T.: 0.013 min
Response: 72518
Conc: 0.40 ng/ml



#38 AR-1262-3

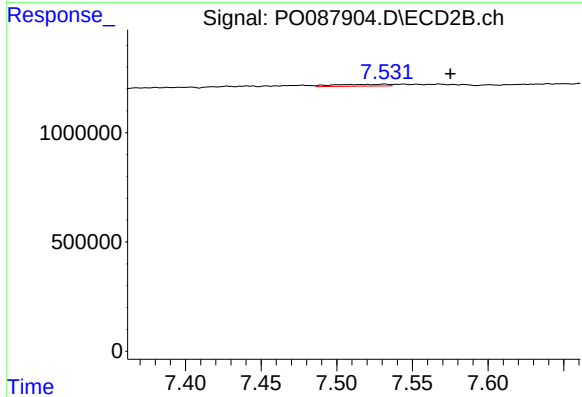
R.T.: 7.532 min
Delta R.T.: 0.020 min
Response: 211224
Conc: 5.15 ng/ml



#39 AR-1262-4

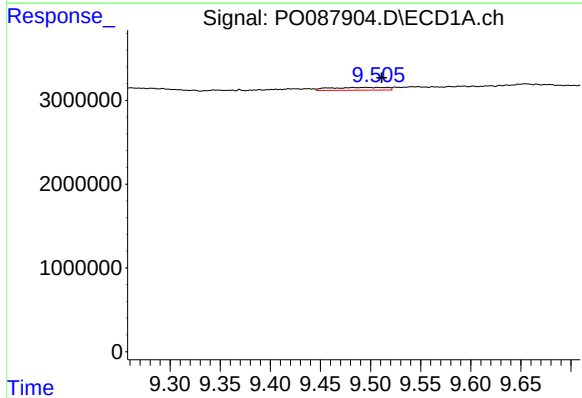
R.T.: 8.806 min
Delta R.T.: -0.025 min
Response: 352792
Conc: 4.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



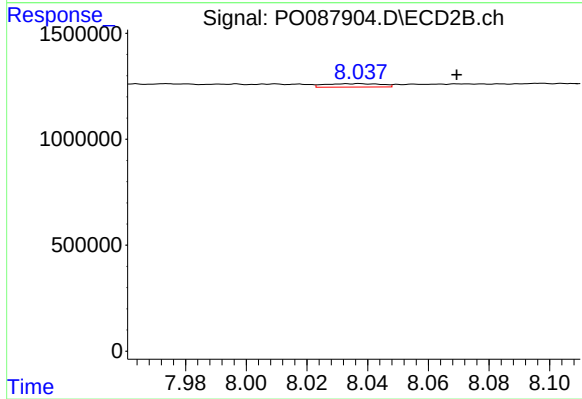
#39 AR-1262-4

R.T.: 7.532 min
Delta R.T.: -0.044 min
Response: 211224
Conc: 2.82 ng/ml



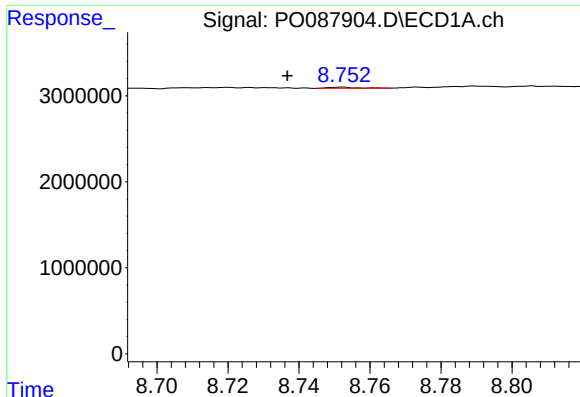
#40 AR-1262-5

R.T.: 9.496 min
Delta R.T.: -0.015 min
Response: 1351209
Conc: 14.10 ng/ml



#40 AR-1262-5

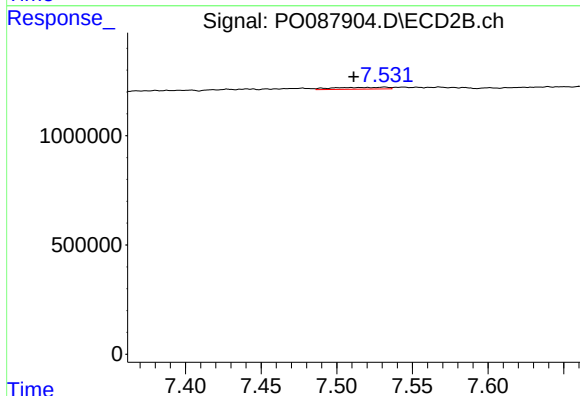
R.T.: 8.037 min
Delta R.T.: -0.033 min
Response: 207999
Conc: 6.20 ng/ml



#41 AR-1268-1

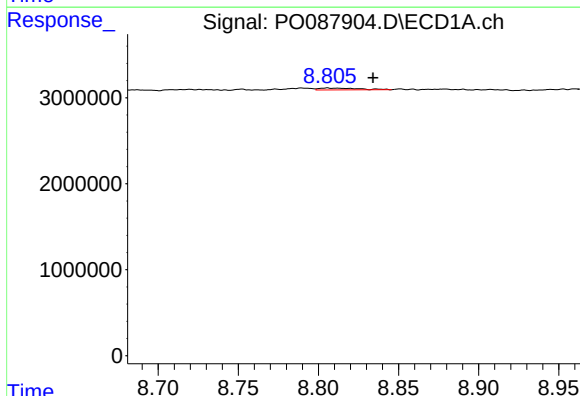
R.T.: 8.752 min
Delta R.T.: 0.015 min
Response: 72518
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



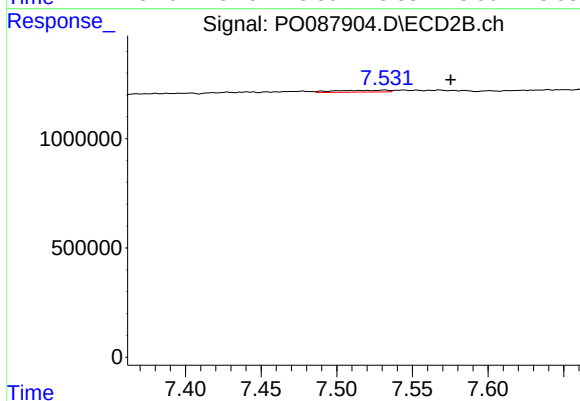
#41 AR-1268-1

R.T.: 7.532 min
Delta R.T.: 0.020 min
Response: 211224
Conc: 1.83 ng/ml



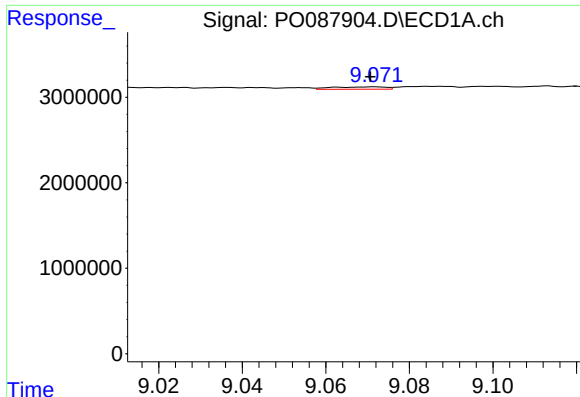
#42 AR-1268-2

R.T.: 8.806 min
Delta R.T.: -0.028 min
Response: 352792
Conc: 1.31 ng/ml



#42 AR-1268-2

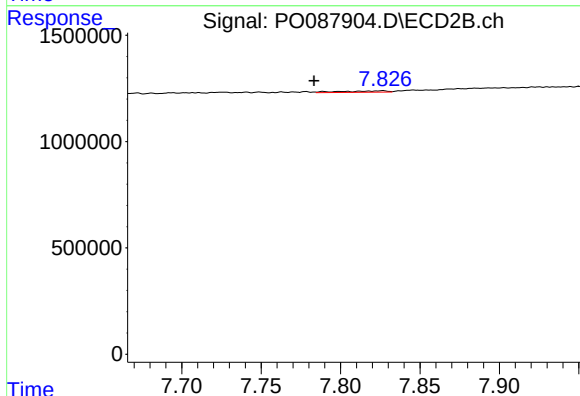
R.T.: 7.532 min
Delta R.T.: -0.044 min
Response: 211224
Conc: 2.06 ng/ml



#43 AR-1268-3

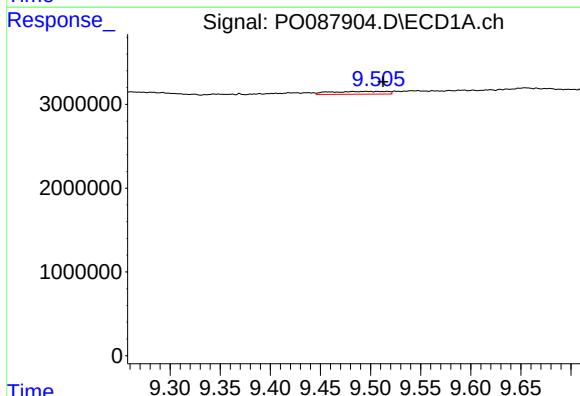
R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 253549
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



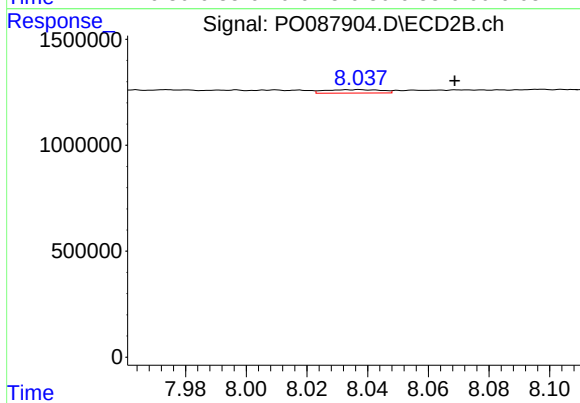
#43 AR-1268-3

R.T.: 7.826 min
Delta R.T.: 0.043 min
Response: 131114
Conc: 1.55 ng/ml



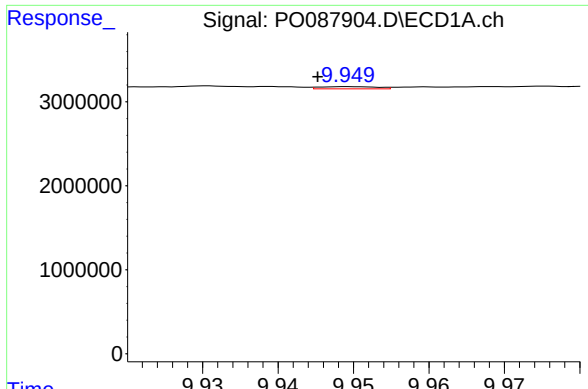
#44 AR-1268-4

R.T.: 9.496 min
Delta R.T.: -0.017 min
Response: 1351209
Conc: 13.22 ng/ml



#44 AR-1268-4

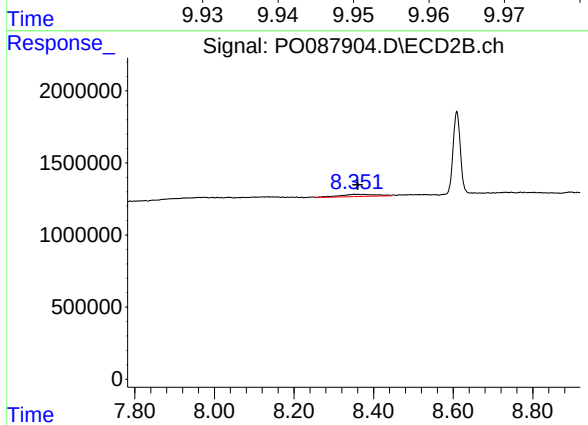
R.T.: 8.037 min
Delta R.T.: -0.032 min
Response: 207999
Conc: 5.86 ng/ml



#45 AR-1268-5

R.T.: 9.949 min
Delta R.T.: 0.004 min
Response: 135859
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 998201
Conc: 3.99 ng/ml