

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081022\
 Data File : P0088848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 20:01
 Operator : YP/AJ
 Sample : N4123-02 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:59:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.593	4260029	1657888	1.579	1.532
2)	SA Decachlor...	10.274	8.584	3525292	1769820	1.827	1.460
Target Compounds							
3)	L1 AR-1016-1	5.681f	4.633f	176879	53353	2.194	1.432 #
4)	L1 AR-1016-2	5.681f	4.633f	176879	53353	1.534	1.023 #
5)	L1 AR-1016-3	5.681	0.000	176879	0	2.448	N.D. #
6)	L1 AR-1016-4	5.758f	0.000	53487	0	0.933	N.D. #
9)	L2 AR-1221-2	4.738	0.000	63180	0	2.733	N.D. #
12)	L3 AR-1232-2	0.000	4.633f	0	53353	N.D.	2.311 #
13)	L3 AR-1232-3	5.681f	0.000	176879	0	3.467	N.D. #
14)	L3 AR-1232-4	5.758f	0.000	53487	0	2.139	N.D. #
15)	L3 AR-1232-5	5.921	0.000	236653	0	11.499	N.D. #
16)	L4 AR-1242-1	5.681f	4.633f	176879	53353	2.632	1.740 #
17)	L4 AR-1242-2	5.681f	4.633f	176879	53353	1.833	1.238 #
18)	L4 AR-1242-3	5.681	0.000	176879	0	2.931	N.D. #
19)	L4 AR-1242-4	5.758f	0.000	53487	0	1.110	N.D. #
21)	L5 AR-1248-1	5.681f	4.633f	176879	53353	3.428	2.272 #
22)	L5 AR-1248-2	5.921	0.000	236653	0	3.083	N.D. #
28)	L6 AR-1254-3	7.066	0.000	742425	0	5.276	N.D. #
29)	L6 AR-1254-4	7.342	6.322f	553440	278519	5.477	4.916
30)	L6 AR-1254-5	7.748	0.000	87018	0	0.817	N.D. #
31)	L7 AR-1260-1	7.257	0.000	290192	0	2.808	N.D. #
32)	L7 AR-1260-2	7.485	6.322	261266	278519	2.210	3.635 #
33)	L7 AR-1260-3	7.858	0.000	265737	0	3.025	N.D. #
34)	L7 AR-1260-4	8.073	0.000	91972	0	0.939	N.D. #
35)	L7 AR-1260-5	8.406	0.000	46144	0	0.251	N.D. #
36)	L8 AR-1262-1	7.858	0.000	265737	0	2.097	N.D. #
37)	L8 AR-1262-2	8.406	0.000	46144	0	0.220	N.D. #
38)	L8 AR-1262-3	8.662f	0.000	207403	0	2.300	N.D. #
40)	L8 AR-1262-5	9.422f	8.105f	160127	341418	1.997	6.359 #
41)	L9 AR-1268-1	8.662f	0.000	207403	0	0.836	N.D. #
44)	L9 AR-1268-4	9.422f	8.105f	160127	341418	1.839	5.899 #
45)	L9 AR-1268-5	9.856f	0.000	59293	0	0.095	N.D. #

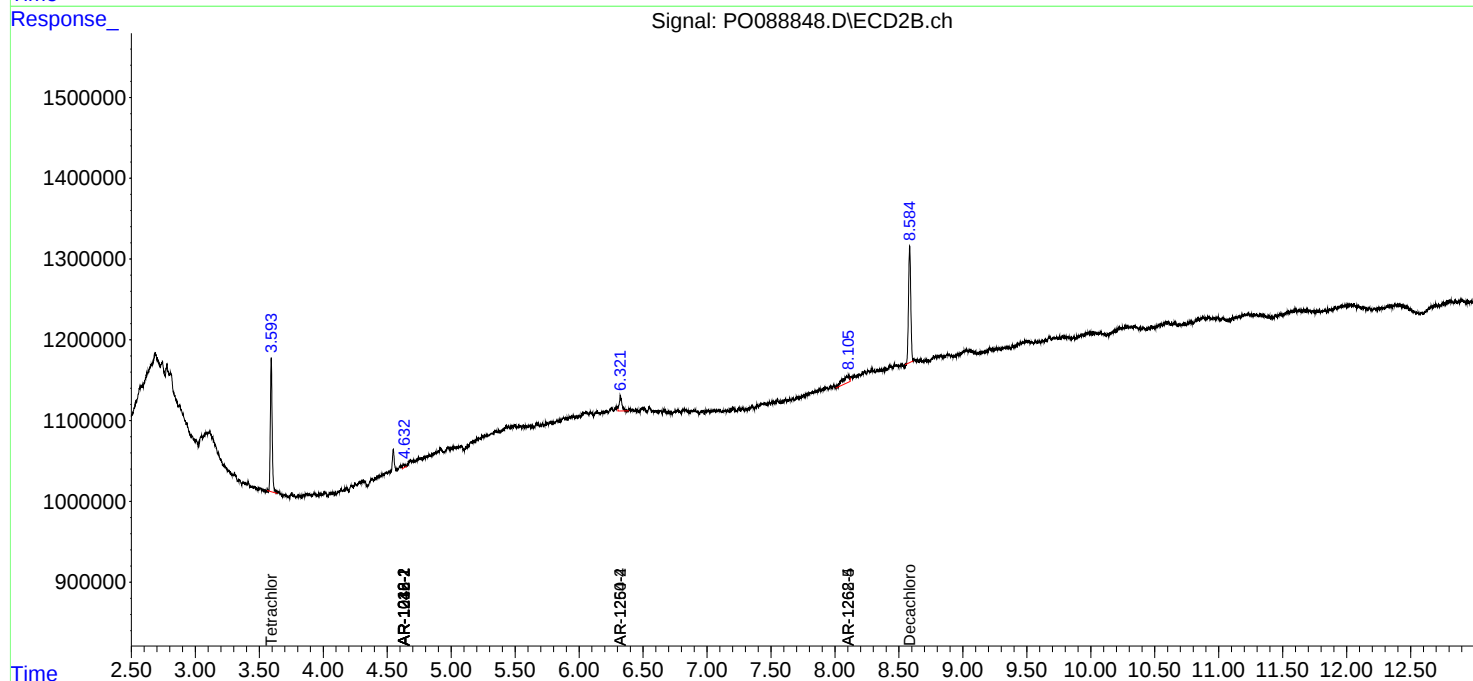
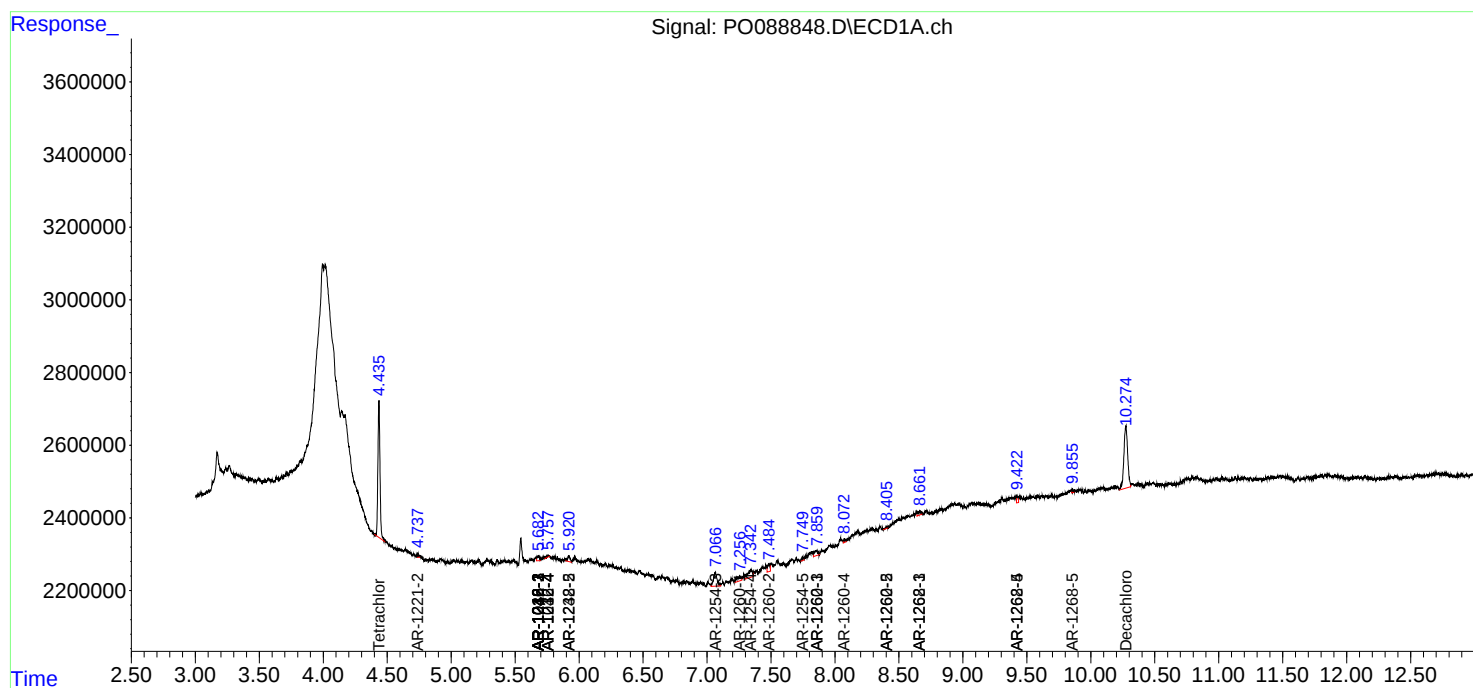
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

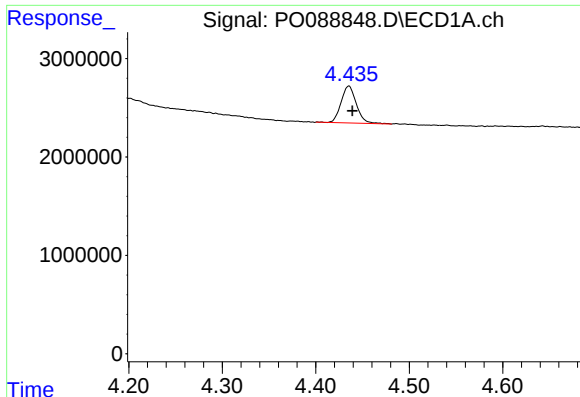
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081022\
Data File : PO088848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 20:01
Operator : YP/AJ
Sample : N4123-02 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:59:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

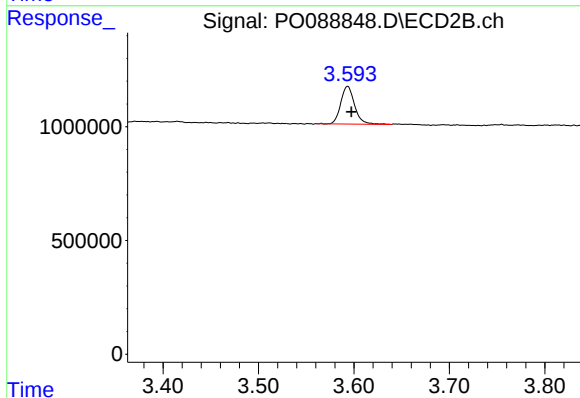




#1 Tetrachloro-m-xylene

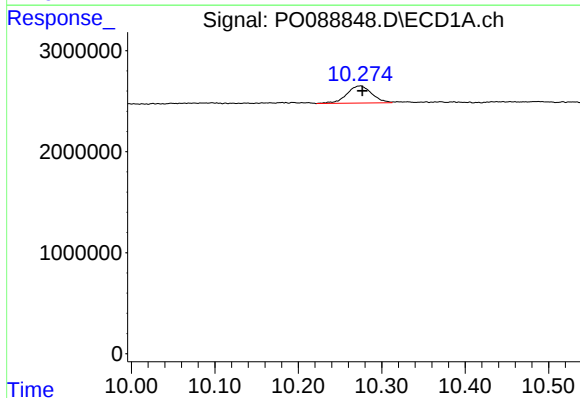
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 4260029
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



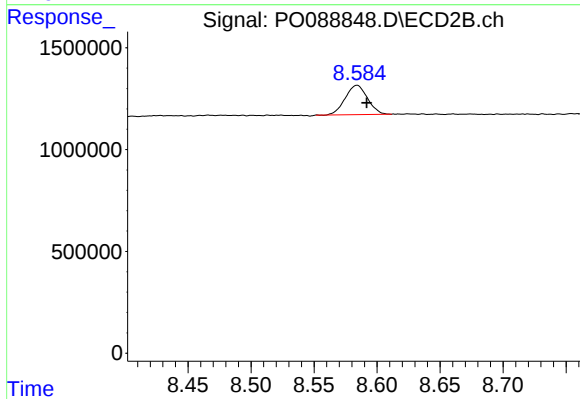
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 1657888
Conc: 1.53 ng/ml



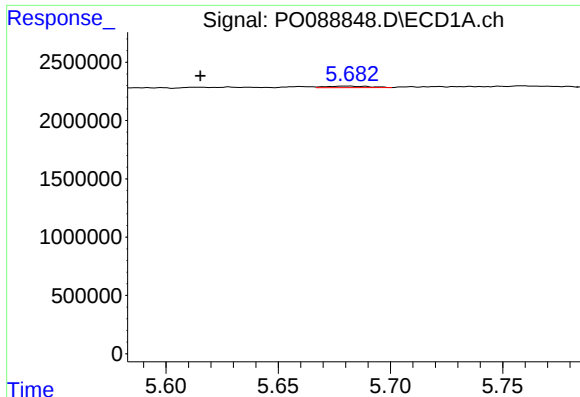
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 3525292
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

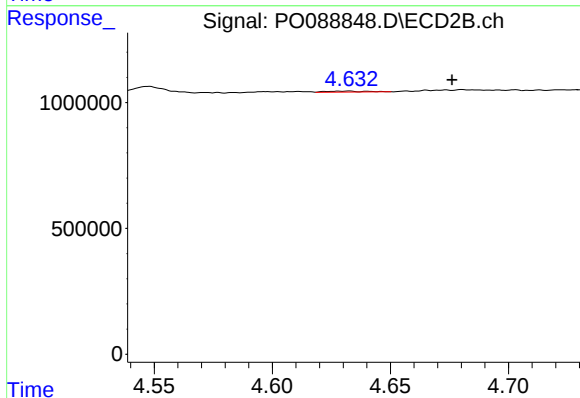
R.T.: 8.584 min
Delta R.T.: -0.008 min
Response: 1769820
Conc: 1.46 ng/ml



#3 AR-1016-1

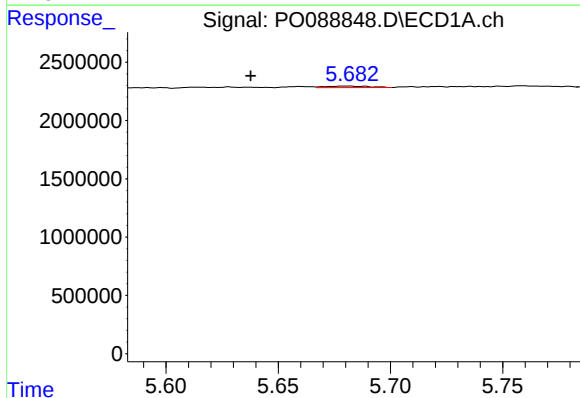
R.T.: 5.681 min
Delta R.T.: 0.066 min
Response: 176879
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



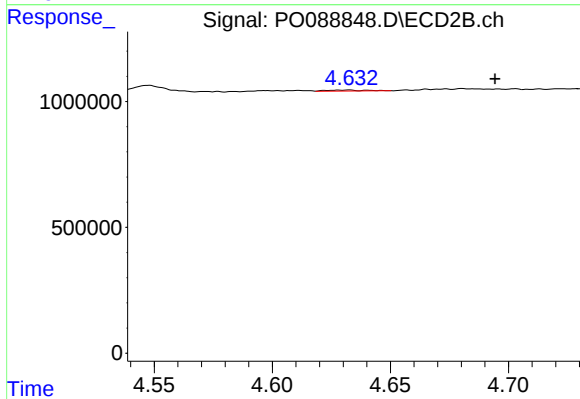
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.043 min
Response: 53353
Conc: 1.43 ng/ml



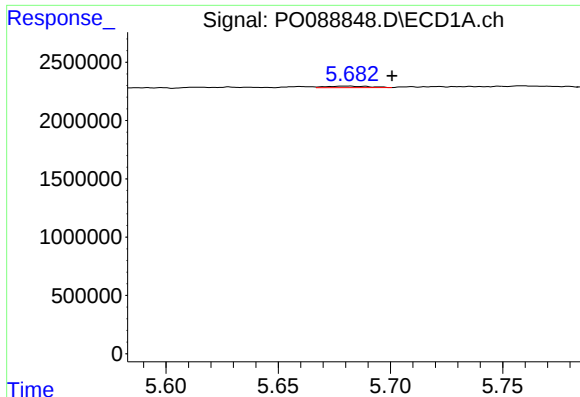
#4 AR-1016-2

R.T.: 5.681 min
Delta R.T.: 0.043 min
Response: 176879
Conc: 1.53 ng/ml



#4 AR-1016-2

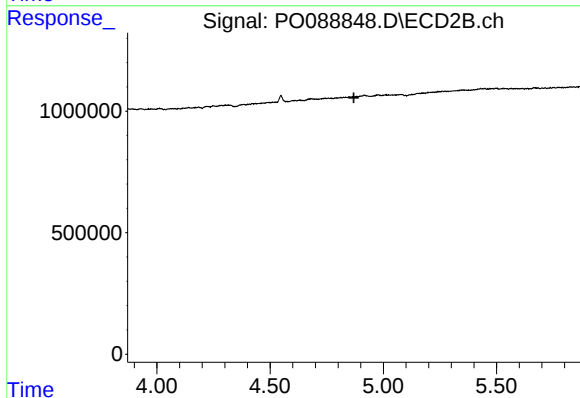
R.T.: 4.633 min
Delta R.T.: -0.062 min
Response: 53353
Conc: 1.02 ng/ml



#5 AR-1016-3

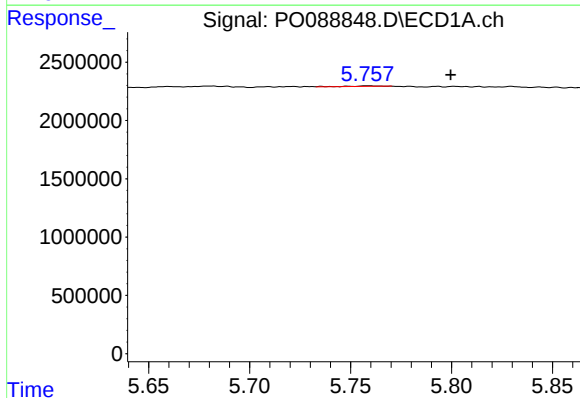
R.T.: 5.681 min
Delta R.T.: -0.020 min
Response: 176879
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



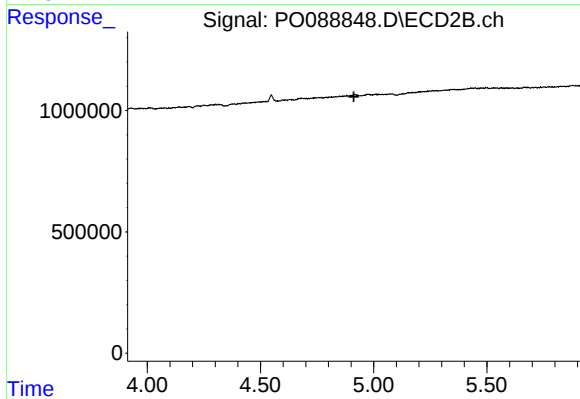
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



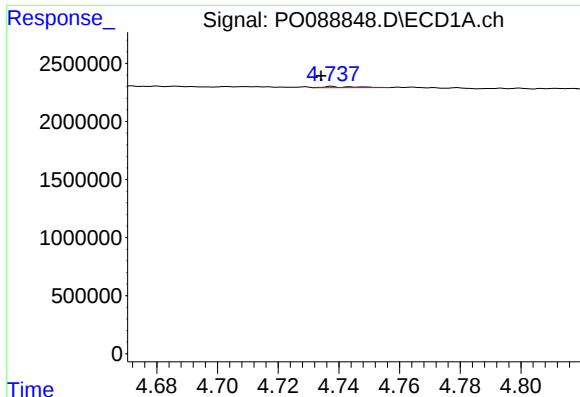
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: -0.041 min
Response: 53487
Conc: 0.93 ng/ml



#6 AR-1016-4

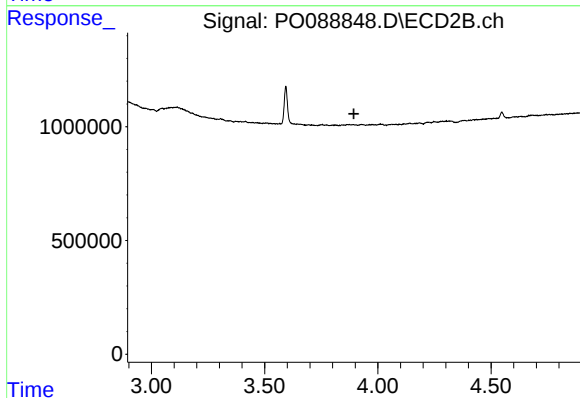
R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



#9 AR-1221-2

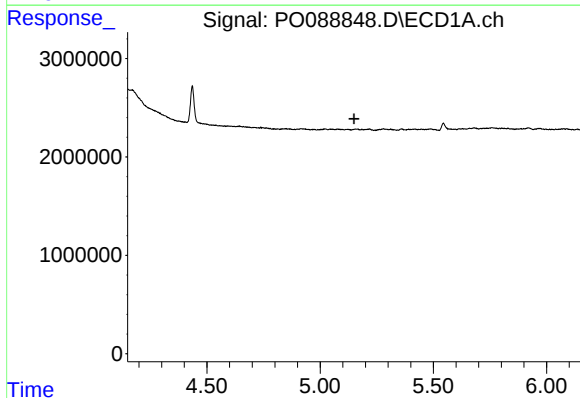
R.T.: 4.738 min
Delta R.T.: 0.003 min
Response: 63180
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



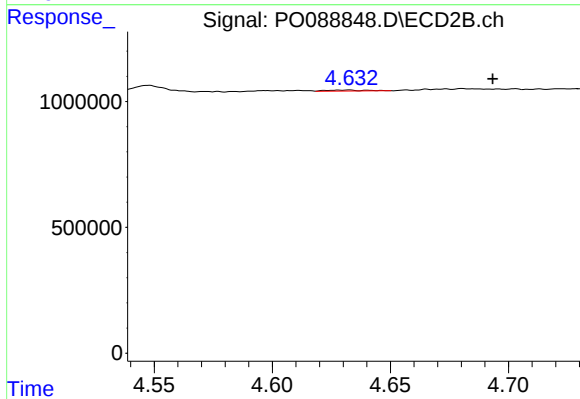
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.894 min
Response: 0
Conc: N.D.



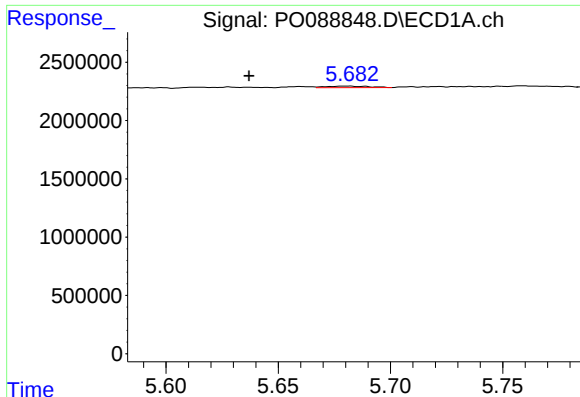
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#12 AR-1232-2

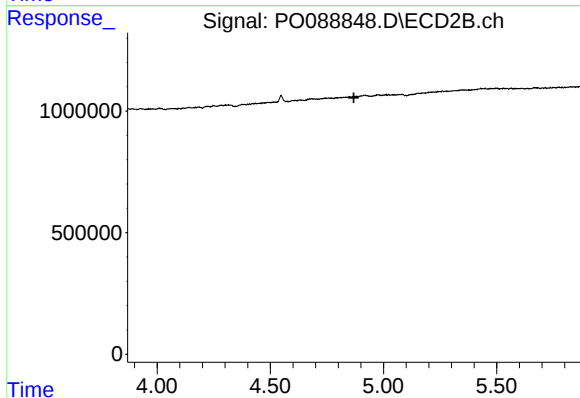
R.T.: 4.633 min
Delta R.T.: -0.061 min
Response: 53353
Conc: 2.31 ng/ml



#13 AR-1232-3

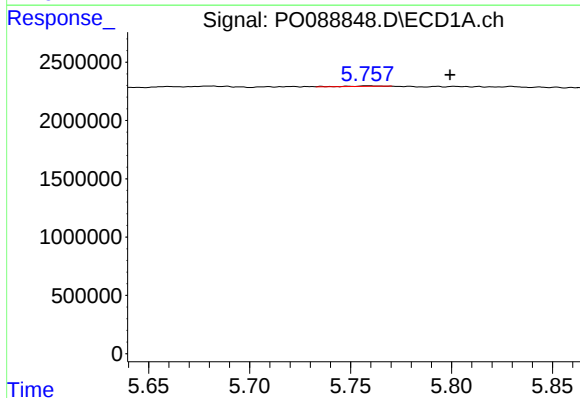
R.T.: 5.681 min
Delta R.T.: 0.044 min
Response: 176879
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



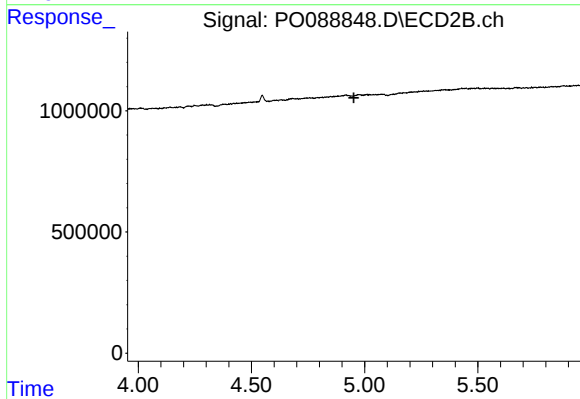
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



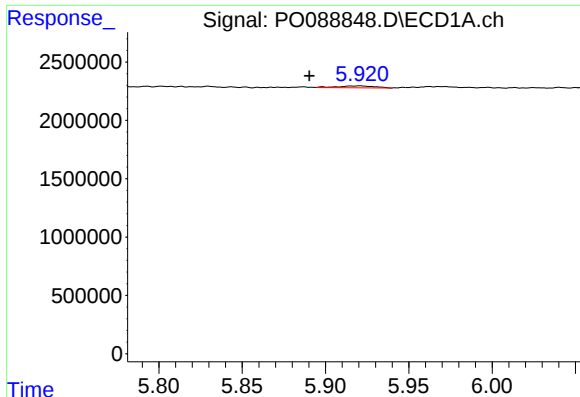
#14 AR-1232-4

R.T.: 5.758 min
Delta R.T.: -0.041 min
Response: 53487
Conc: 2.14 ng/ml



#14 AR-1232-4

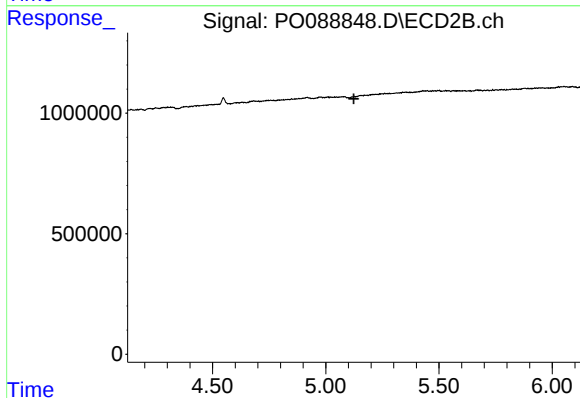
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#15 AR-1232-5

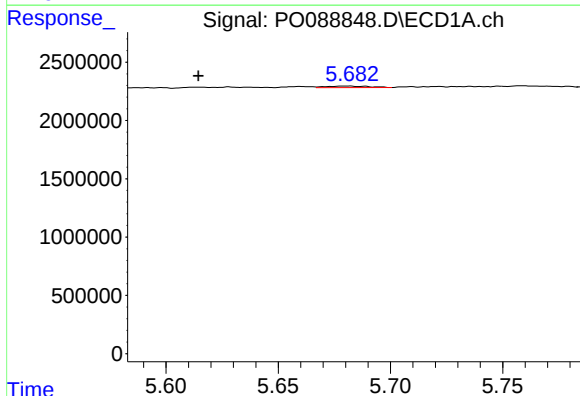
R.T.: 5.921 min
Delta R.T.: 0.030 min
Response: 236653
Conc: 11.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



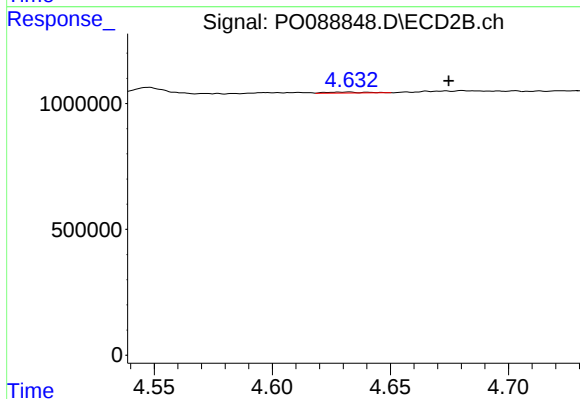
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



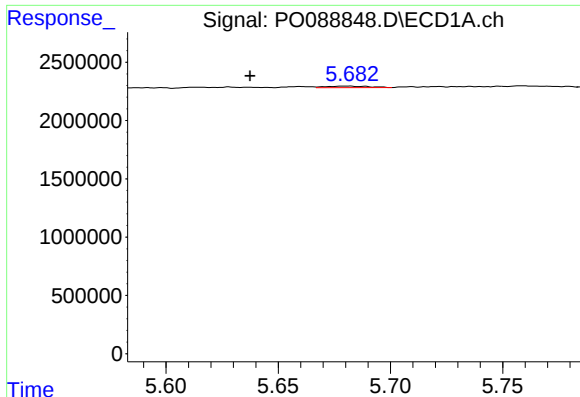
#16 AR-1242-1

R.T.: 5.681 min
Delta R.T.: 0.066 min
Response: 176879
Conc: 2.63 ng/ml



#16 AR-1242-1

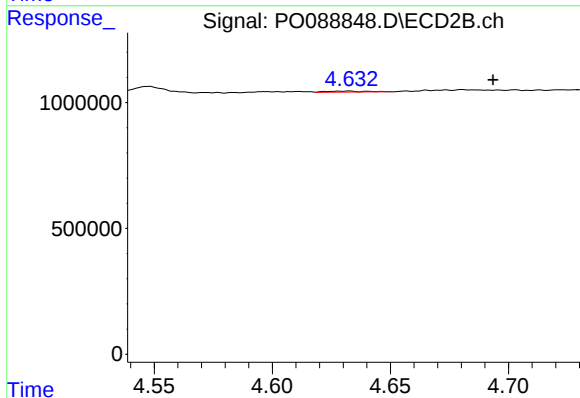
R.T.: 4.633 min
Delta R.T.: -0.042 min
Response: 53353
Conc: 1.74 ng/ml



#17 AR-1242-2

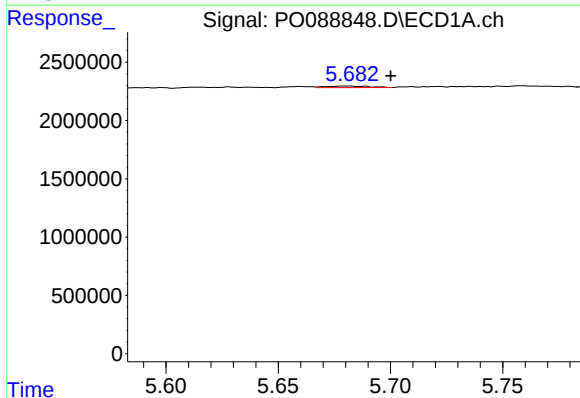
R.T.: 5.681 min
Delta R.T.: 0.043 min
Response: 176879
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



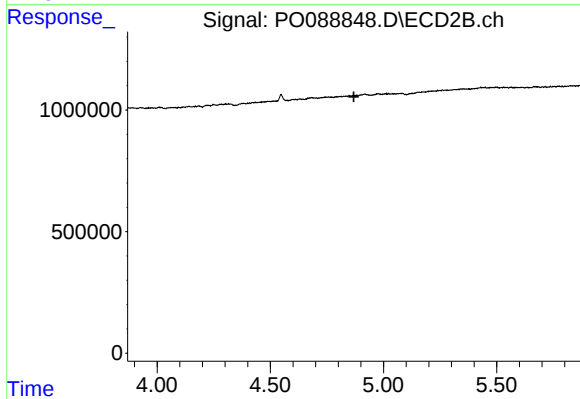
#17 AR-1242-2

R.T.: 4.633 min
Delta R.T.: -0.061 min
Response: 53353
Conc: 1.24 ng/ml



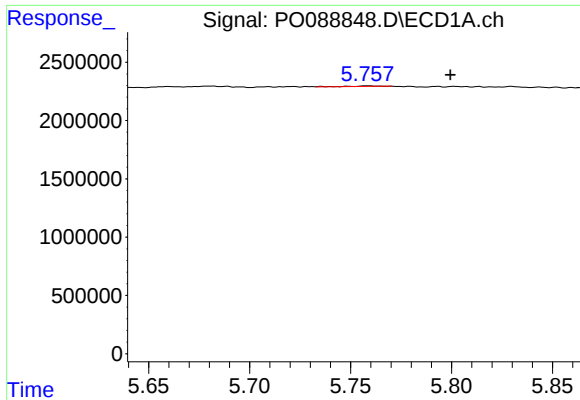
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.019 min
Response: 176879
Conc: 2.93 ng/ml



#18 AR-1242-3

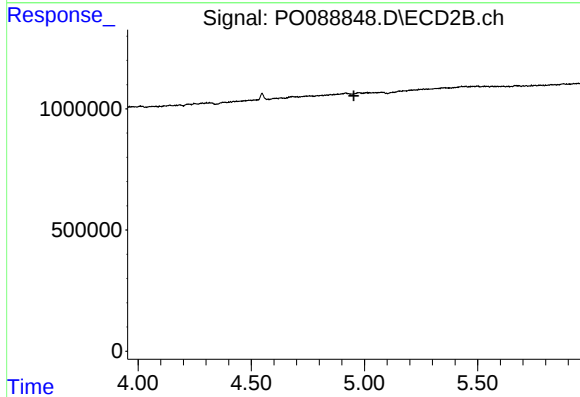
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#19 AR-1242-4

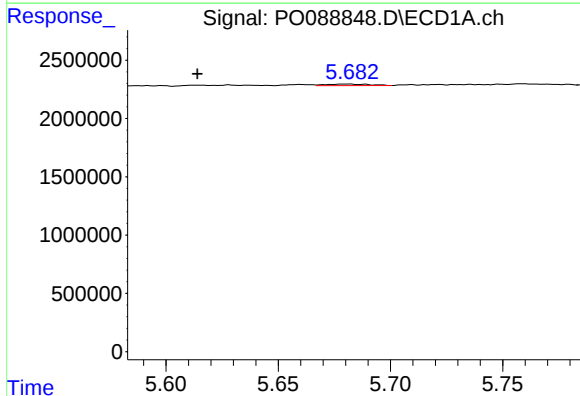
R.T.: 5.758 min
Delta R.T.: -0.041 min
Response: 53487
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



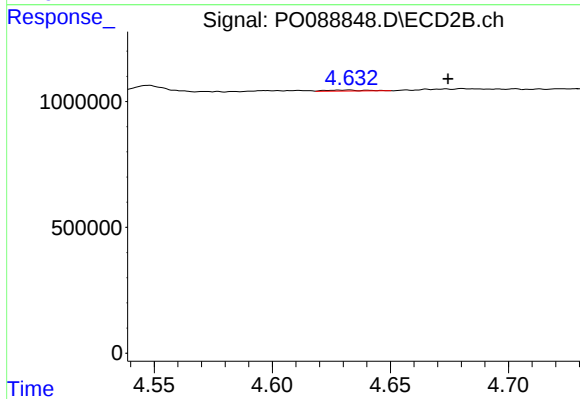
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



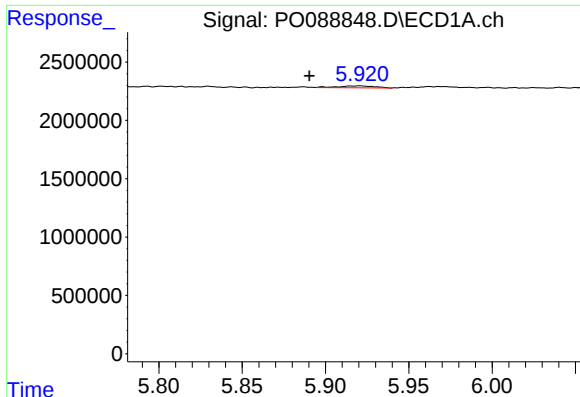
#21 AR-1248-1

R.T.: 5.681 min
Delta R.T.: 0.067 min
Response: 176879
Conc: 3.43 ng/ml



#21 AR-1248-1

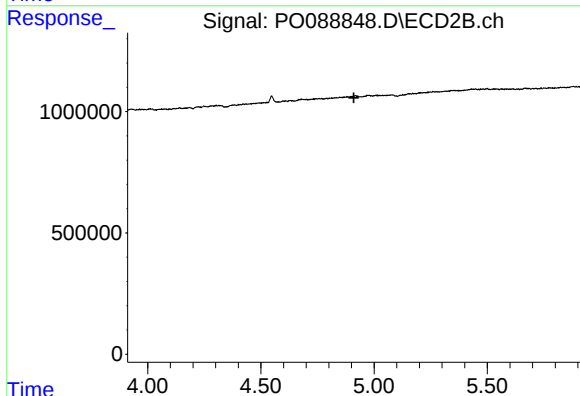
R.T.: 4.633 min
Delta R.T.: -0.042 min
Response: 53353
Conc: 2.27 ng/ml



#22 AR-1248-2

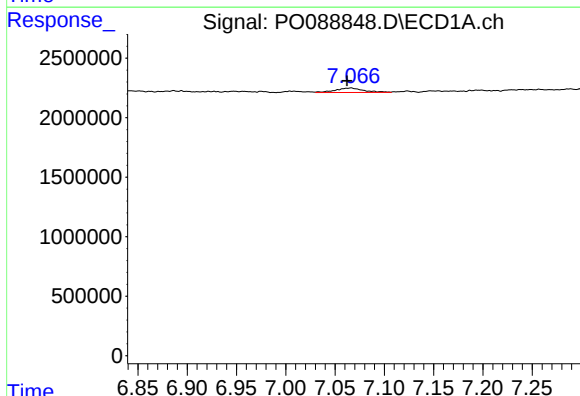
R.T.: 5.921 min
Delta R.T.: 0.030 min
Response: 236653
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



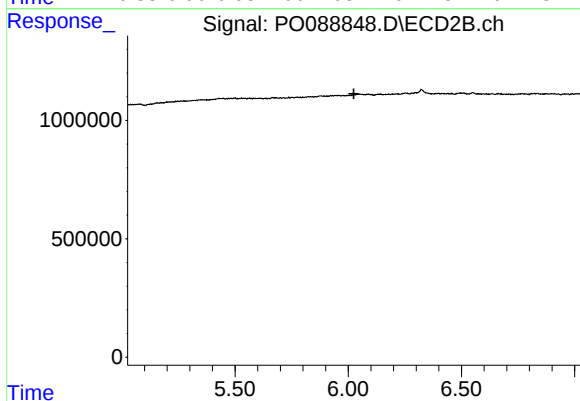
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.



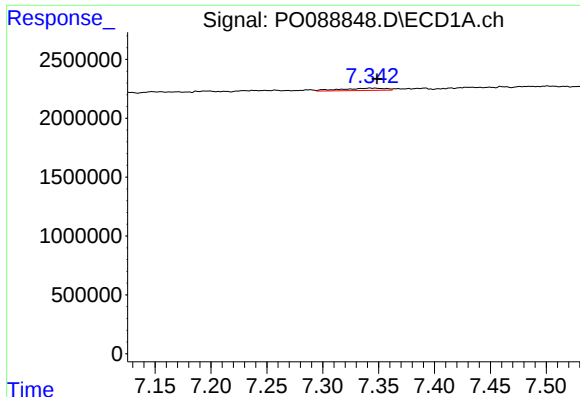
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 742425
Conc: 5.28 ng/ml



#28 AR-1254-3

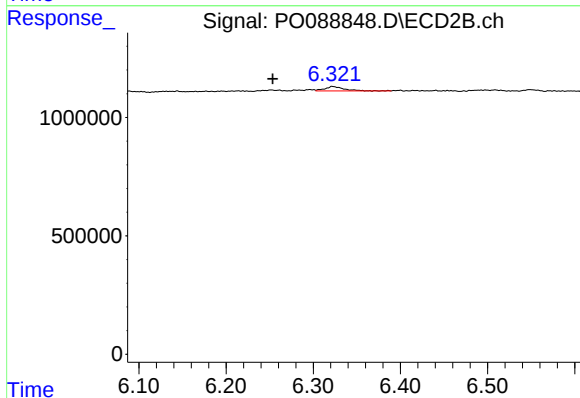
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#29 AR-1254-4

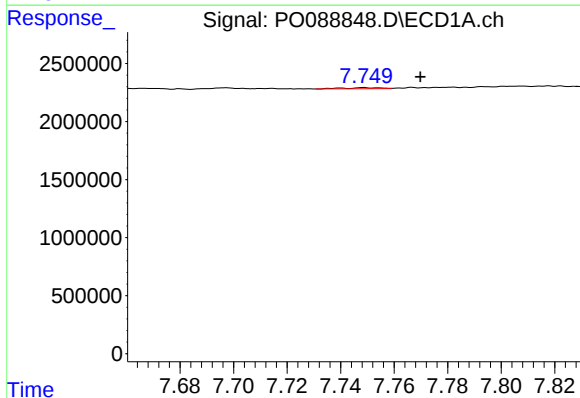
R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 553440
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



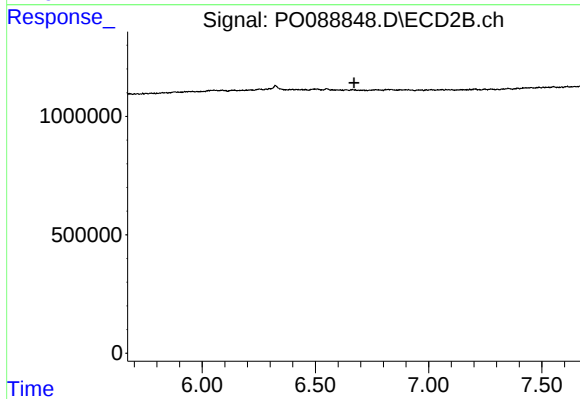
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.069 min
Response: 278519
Conc: 4.92 ng/ml



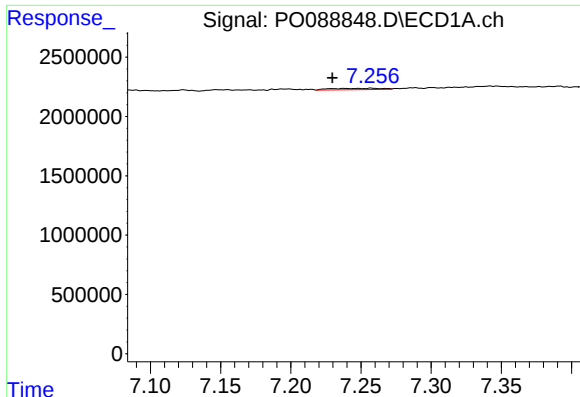
#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.021 min
Response: 87018
Conc: 0.82 ng/ml



#30 AR-1254-5

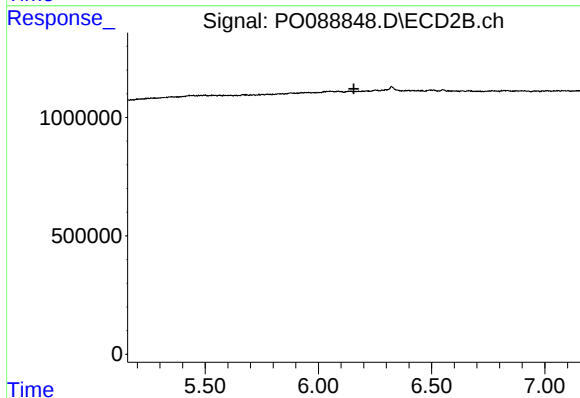
R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

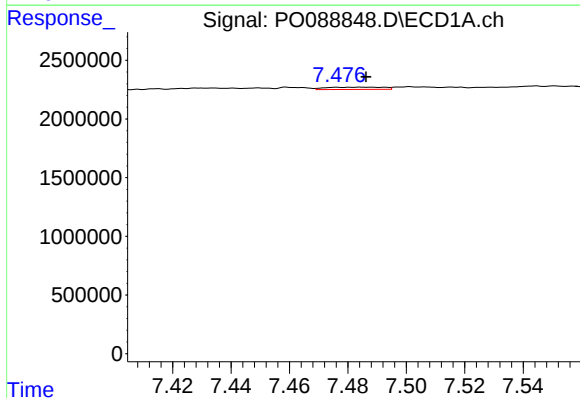
R.T.: 7.257 min
Delta R.T.: 0.028 min
Response: 290192
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



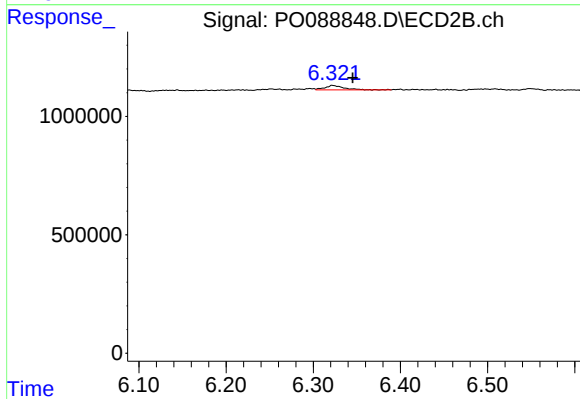
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



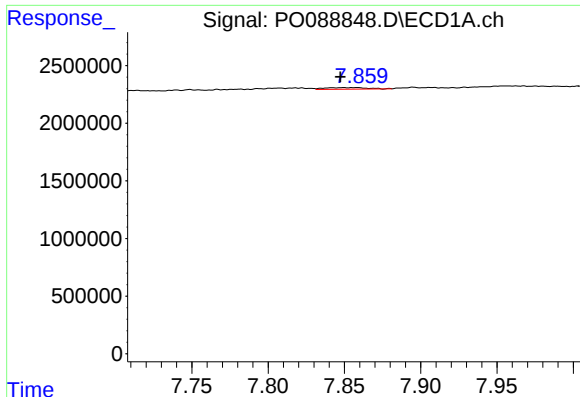
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 261266
Conc: 2.21 ng/ml



#32 AR-1260-2

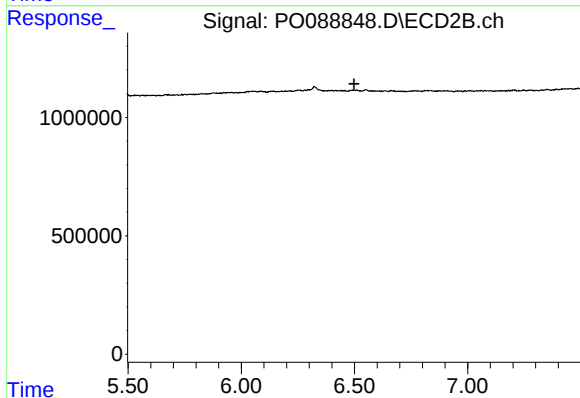
R.T.: 6.322 min
Delta R.T.: -0.023 min
Response: 278519
Conc: 3.63 ng/ml



#33 AR-1260-3

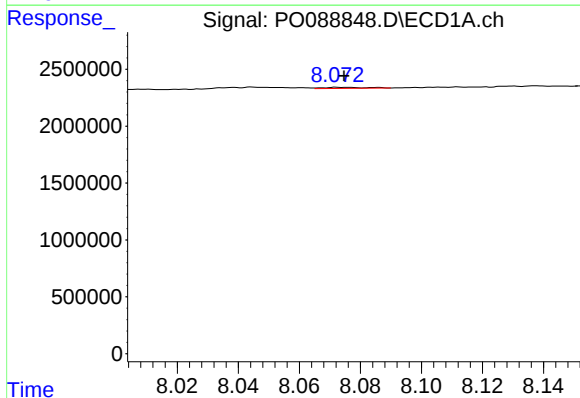
R.T.: 7.858 min
Delta R.T.: 0.011 min
Response: 265737
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



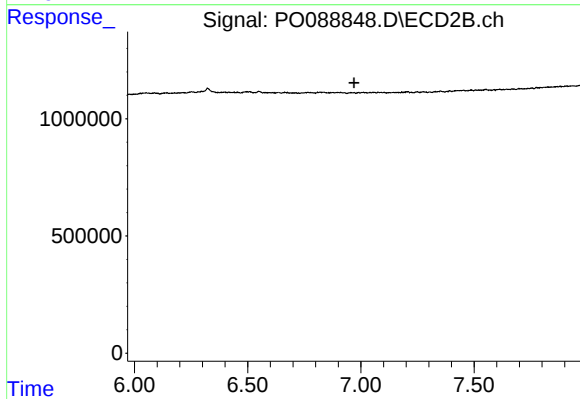
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



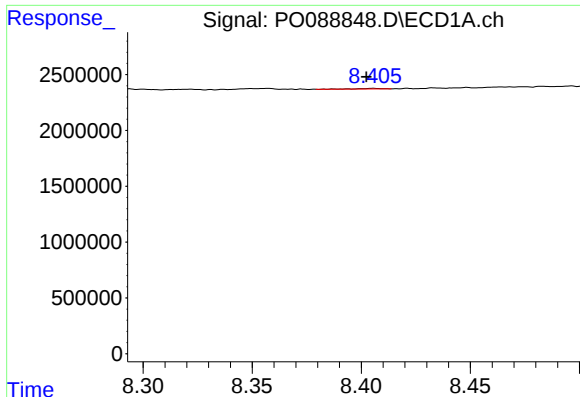
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.001 min
Response: 91972
Conc: 0.94 ng/ml



#34 AR-1260-4

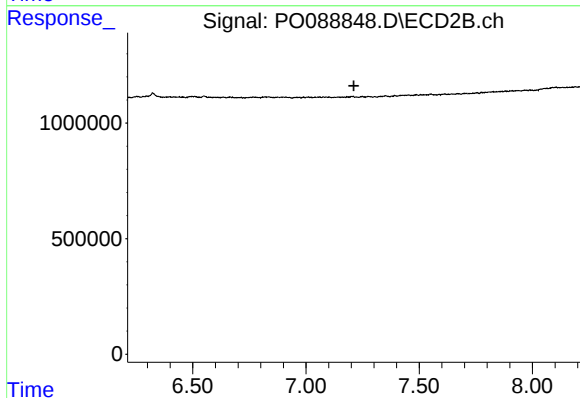
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#35 AR-1260-5

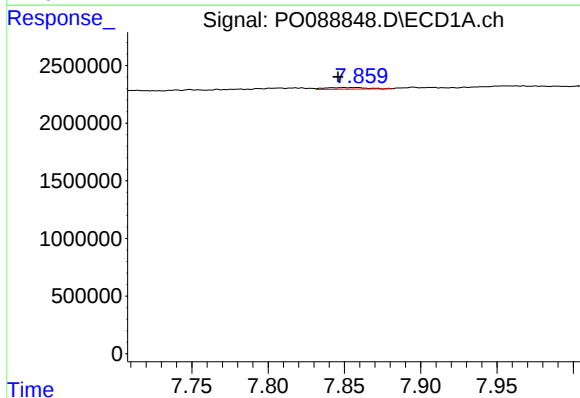
R.T.: 8.406 min
Delta R.T.: 0.003 min
Response: 46144
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



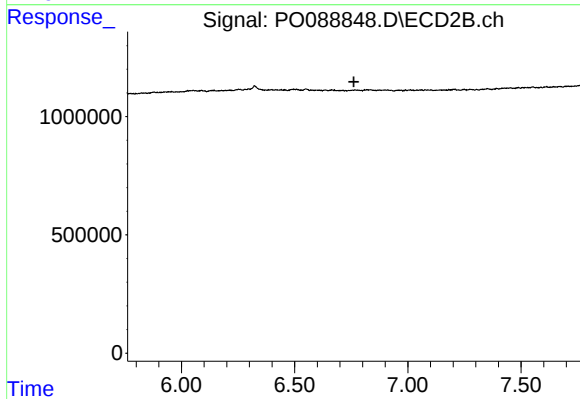
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



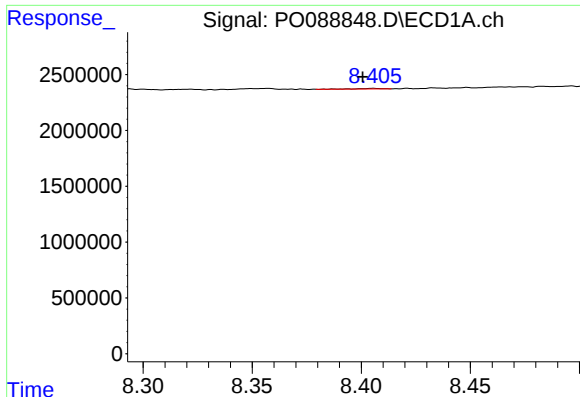
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: 0.012 min
Response: 265737
Conc: 2.10 ng/ml



#36 AR-1262-1

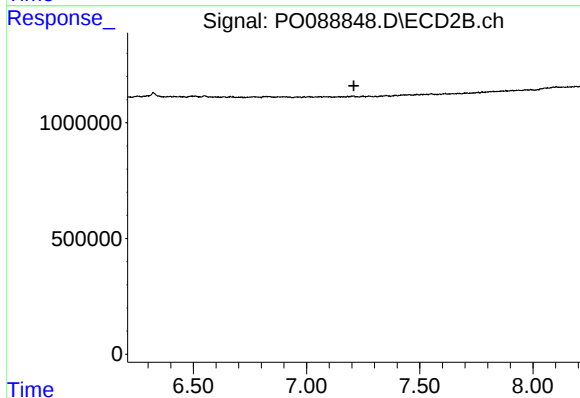
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#37 AR-1262-2

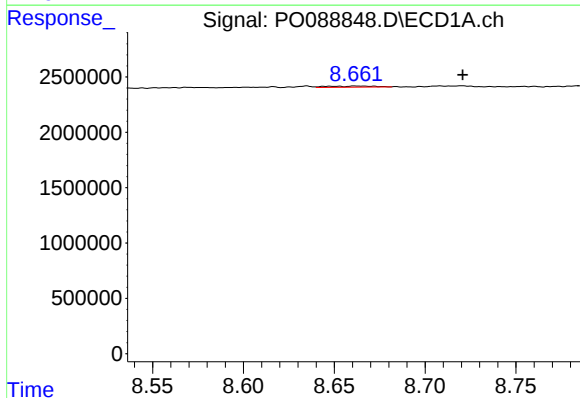
R.T.: 8.406 min
Delta R.T.: 0.005 min
Response: 46144
Conc: 0.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



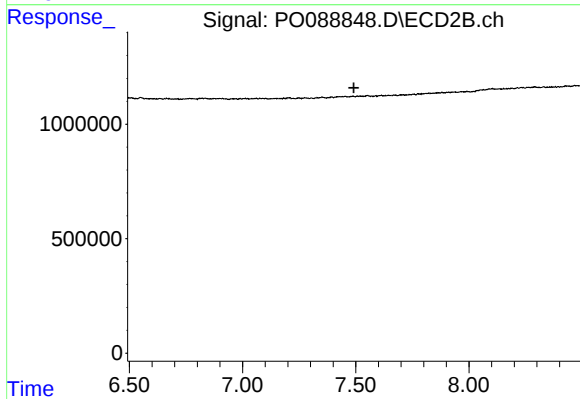
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



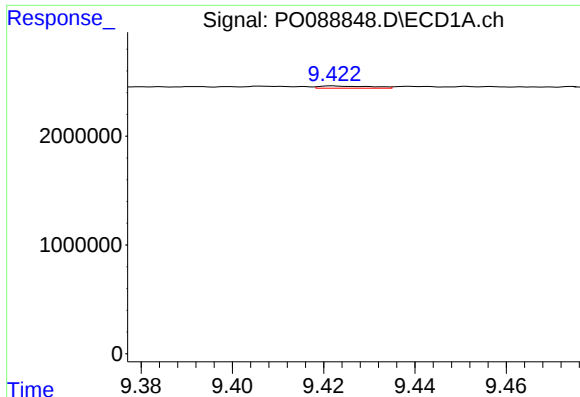
#38 AR-1262-3

R.T.: 8.662 min
Delta R.T.: -0.059 min
Response: 207403
Conc: 2.30 ng/ml



#38 AR-1262-3

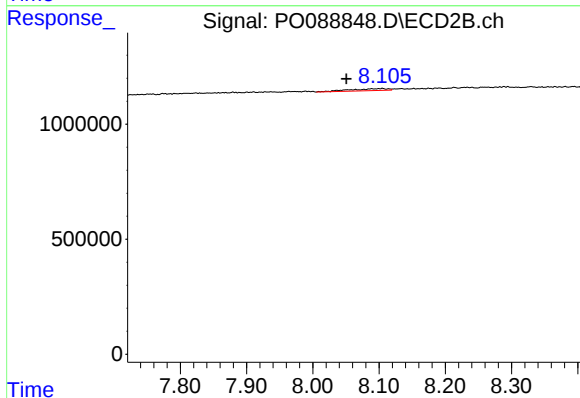
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#40 AR-1262-5

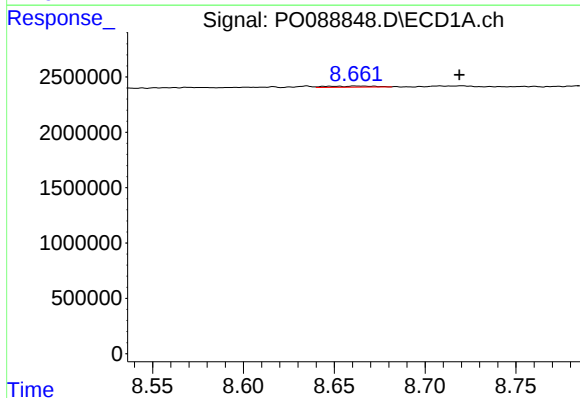
R.T.: 9.422 min
Delta R.T.: -0.067 min
Response: 160127
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



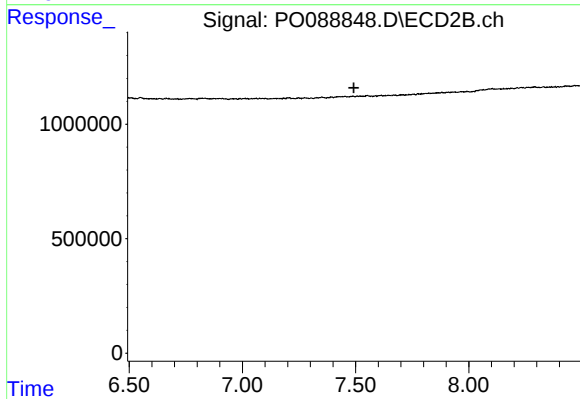
#40 AR-1262-5

R.T.: 8.105 min
Delta R.T.: 0.055 min
Response: 341418
Conc: 6.36 ng/ml



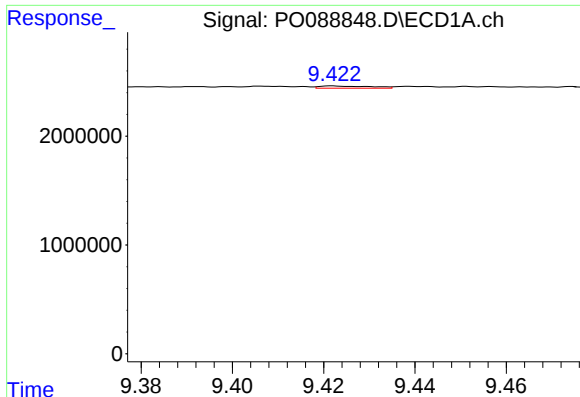
#41 AR-1268-1

R.T.: 8.662 min
Delta R.T.: -0.057 min
Response: 207403
Conc: 0.84 ng/ml



#41 AR-1268-1

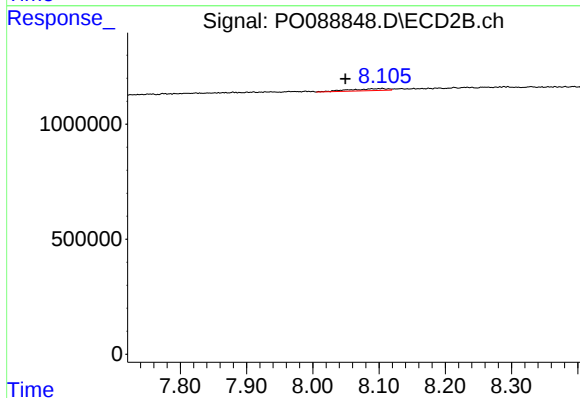
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#44 AR-1268-4

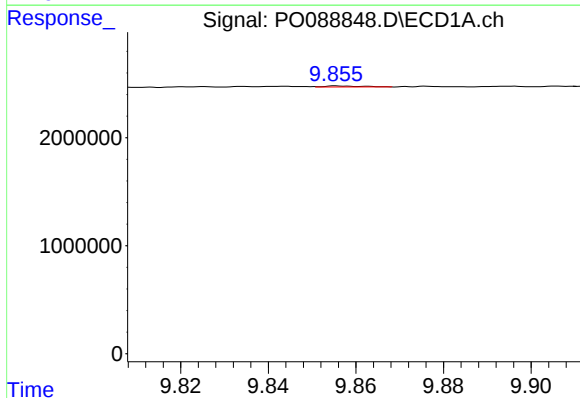
R.T.: 9.422 min
Delta R.T.: -0.068 min
Response: 160127
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



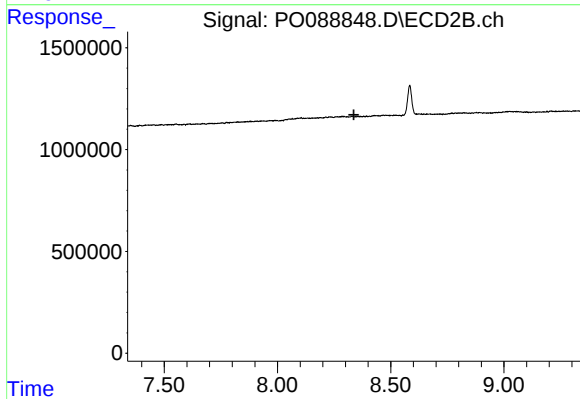
#44 AR-1268-4

R.T.: 8.105 min
Delta R.T.: 0.056 min
Response: 341418
Conc: 5.90 ng/ml



#45 AR-1268-5

R.T.: 9.856 min
Delta R.T.: -0.063 min
Response: 59293
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.