

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 00:01
 Operator : YP/AJ
 Sample : N3559-02 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:12:24 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...	4.448	3.607	4856203	2007224	1.876	2.040
2)	SA Decachlor...	10.302	8.611	4854364	1252954	2.376	1.546 #
Target Compounds							
6)	L1 AR-1016-4	5.861f	0.000	113454	0	1.856	N.D. #
7)	L1 AR-1016-5	6.061f	0.000	73546	0	1.227	N.D. #
14)	L3 AR-1232-4	5.861f	0.000	113454	0	3.875	N.D. #
15)	L3 AR-1232-5	5.944f	0.000	548251	0	22.233	N.D. #
19)	L4 AR-1242-4	5.861f	0.000	113454	0	2.229	N.D. #
20)	L4 AR-1242-5	6.578	0.000	864948	0	16.291	N.D. #
22)	L5 AR-1248-2	5.944f	0.000	548251	0	6.576	N.D. #
23)	L5 AR-1248-3	6.061f	0.000	73546	0	0.821	N.D. #
24)	L5 AR-1248-4	6.528	0.000	637913	0	6.485	N.D. #
25)	L5 AR-1248-5	6.578	0.000	864948	0	8.998	N.D. #
26)	L6 AR-1254-1	6.453f	0.000	457701	0	4.566	N.D. #
27)	L6 AR-1254-2	6.700	0.000	359577	0	2.356	N.D. #
28)	L6 AR-1254-3	7.076	0.000	615154	0	4.039	N.D. #
29)	L6 AR-1254-4	7.365	0.000	321173	0	2.918	N.D. #
30)	L6 AR-1254-5	7.795	0.000	211713	0	1.764	N.D. #
31)	L7 AR-1260-1	7.245	0.000	147756	0	1.318	N.D. #
32)	L7 AR-1260-2	7.490	0.000	578553	0	4.245	N.D. #
33)	L7 AR-1260-3	7.856	0.000	153812	0	1.642	N.D. #
34)	L7 AR-1260-4	8.105	0.000	238618	0	2.281	N.D. #
35)	L7 AR-1260-5	8.405	0.000	465618	0	2.360	N.D. #
36)	L8 AR-1262-1	7.856	0.000	153812	0	1.075	N.D. #
37)	L8 AR-1262-2	8.405	0.000	465618	0	1.852	N.D. #
38)	L8 AR-1262-3	8.783f	0.000	124838	0	0.690	N.D. #
39)	L8 AR-1262-4	8.825	0.000	231773	0	2.682	N.D. #
40)	L8 AR-1262-5	9.515	0.000	194794	0	2.033	N.D. #
41)	L9 AR-1268-1	8.783f	0.000	124838	0	0.426	N.D. #
42)	L9 AR-1268-2	8.825	0.000	231773	0	0.861	N.D. #
43)	L9 AR-1268-3	9.063	0.000	169630	0	0.726	N.D. #
44)	L9 AR-1268-4	9.515	0.000	194794	0	1.905	N.D. #
45)	L9 AR-1268-5	9.891f	8.366	336449	175027	0.446	0.699 #

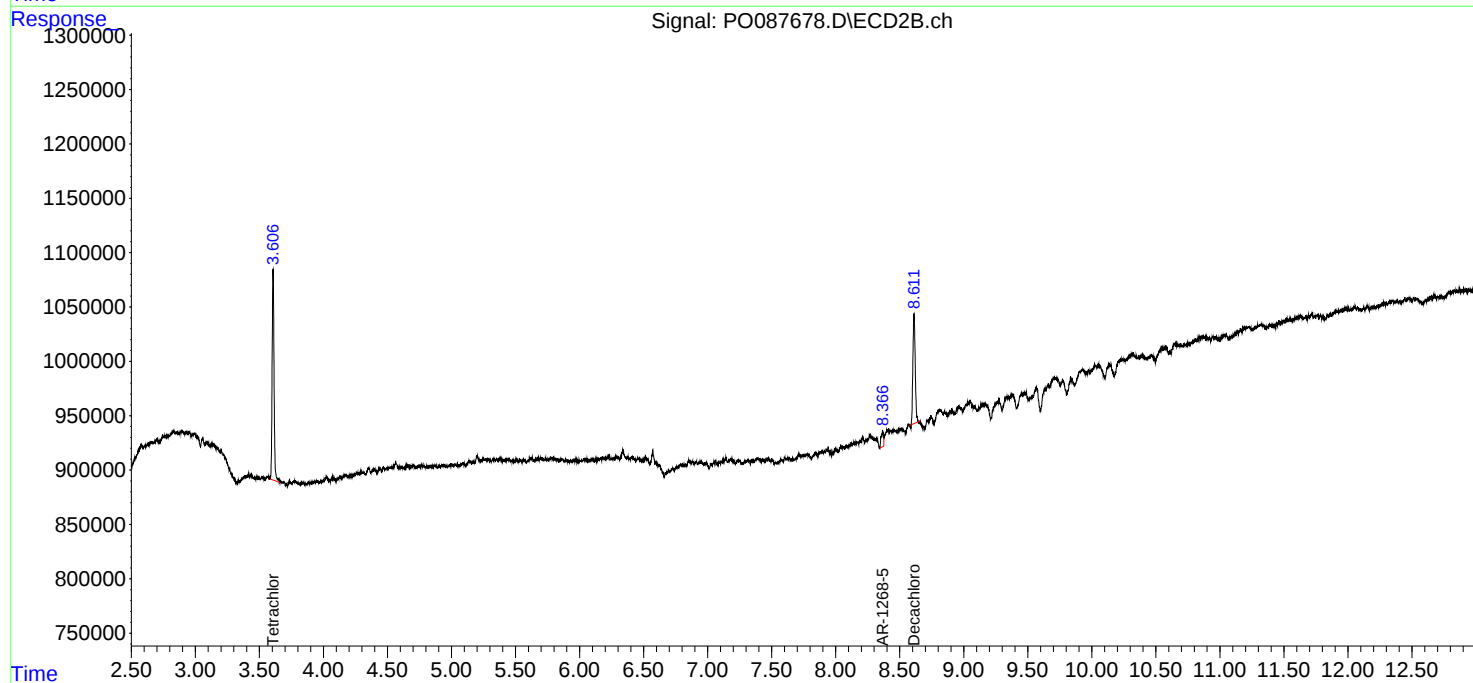
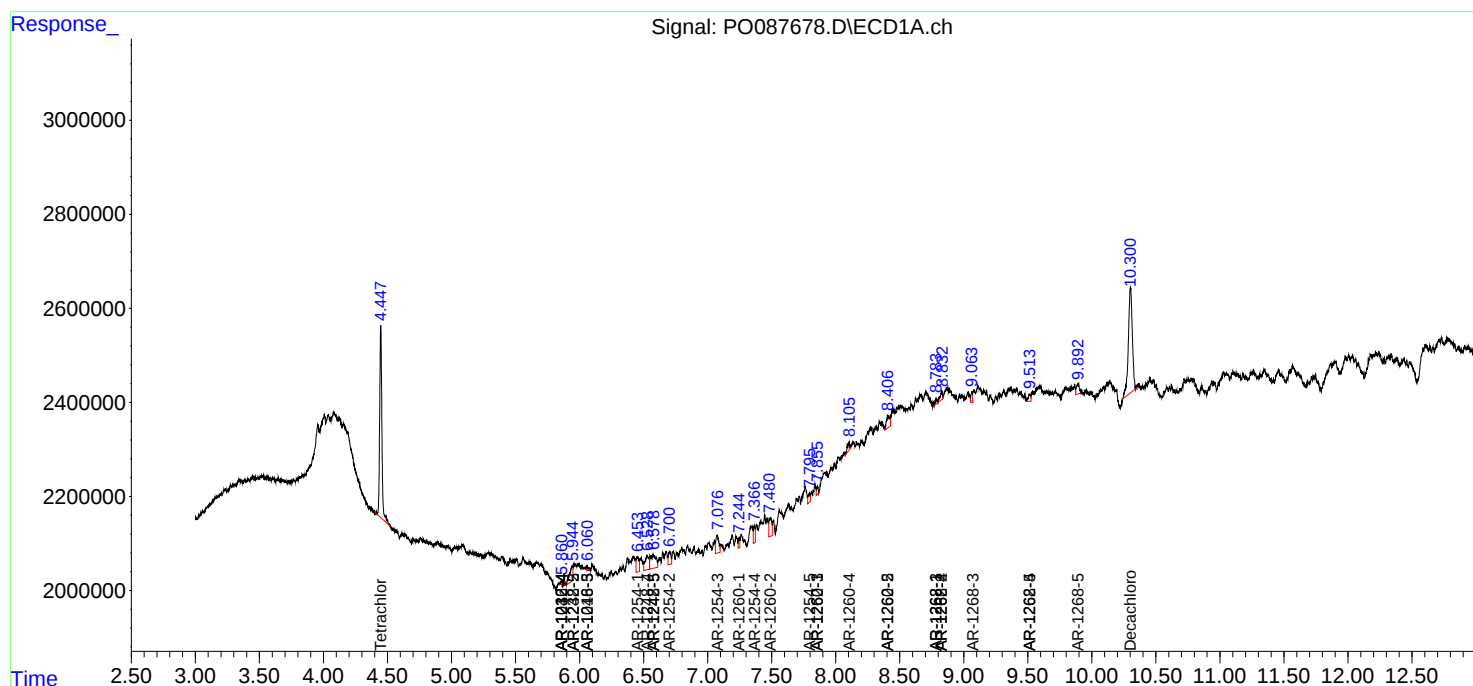
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

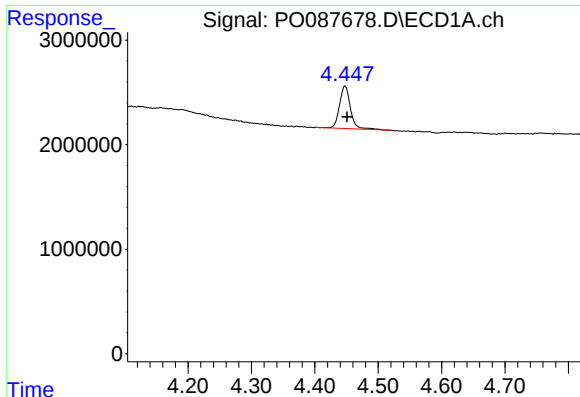
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 00:01
Operator : YP/AJ
Sample : N3559-02 10X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 03:12:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

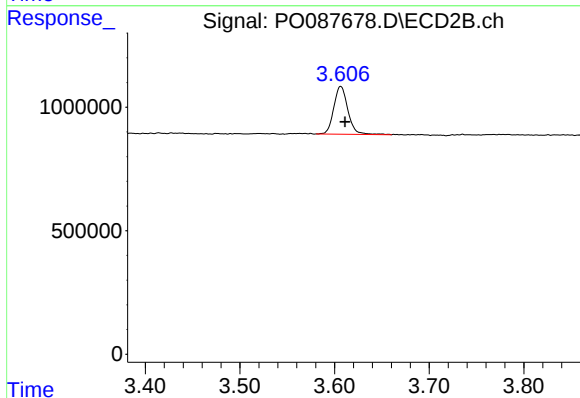




#1 Tetrachloro-m-xylene

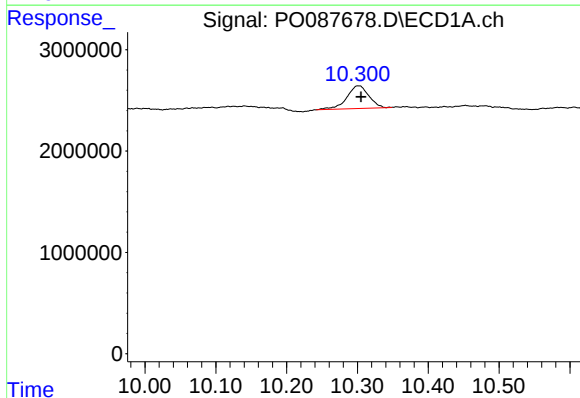
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 4856203
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



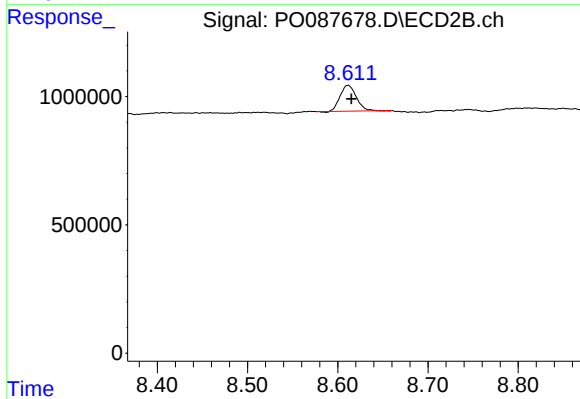
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.005 min
Response: 2007224
Conc: 2.04 ng/ml



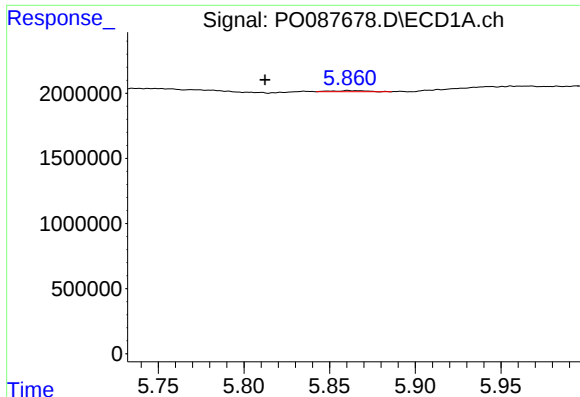
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 4854364
Conc: 2.38 ng/ml



#2 Decachlorobiphenyl

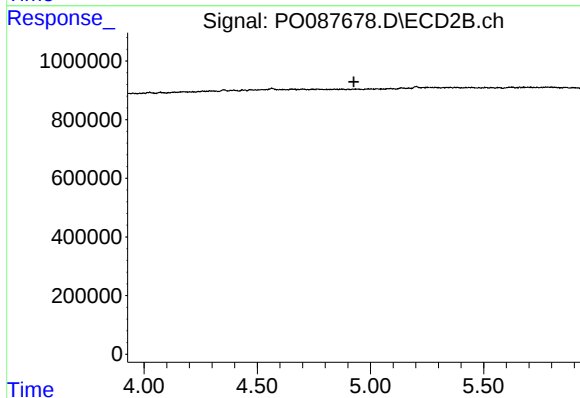
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 1252954
Conc: 1.55 ng/ml



#6 AR-1016-4

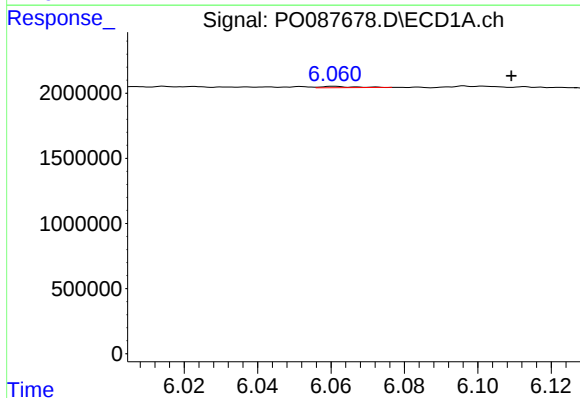
R.T.: 5.861 min
Delta R.T.: 0.048 min
Response: 113454
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



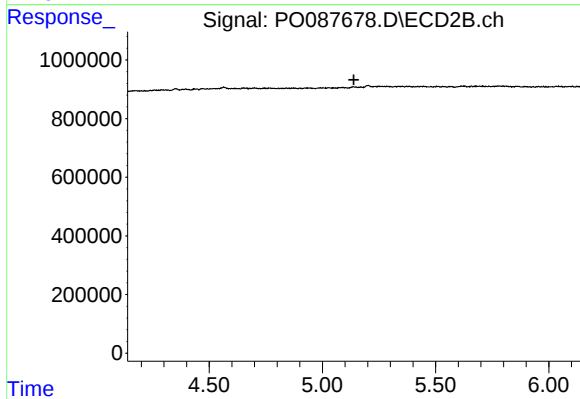
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



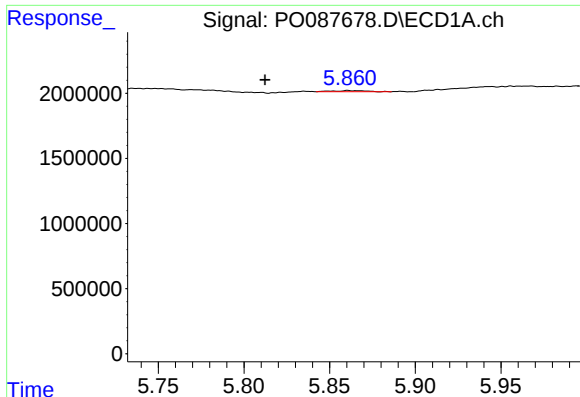
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: -0.048 min
Response: 73546
Conc: 1.23 ng/ml



#7 AR-1016-5

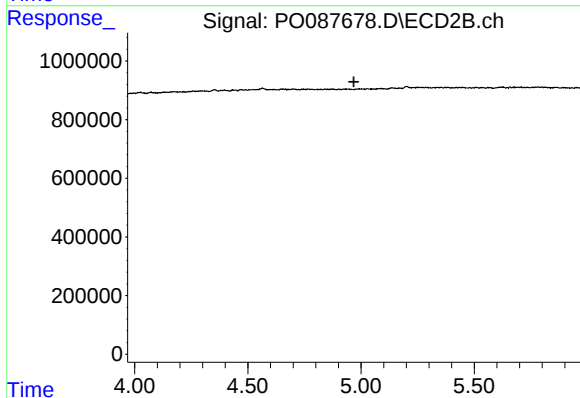
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#14 AR-1232-4

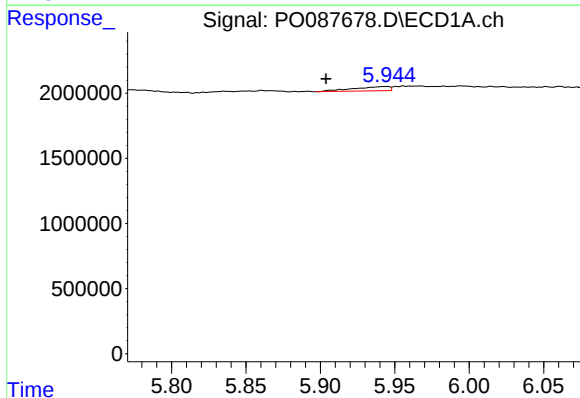
R.T.: 5.861 min
Delta R.T.: 0.048 min
Response: 113454
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



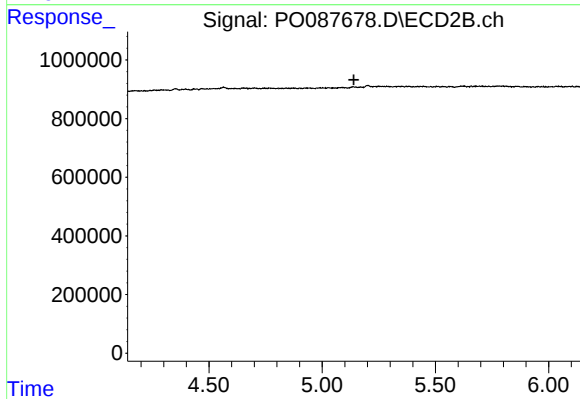
#14 AR-1232-4

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



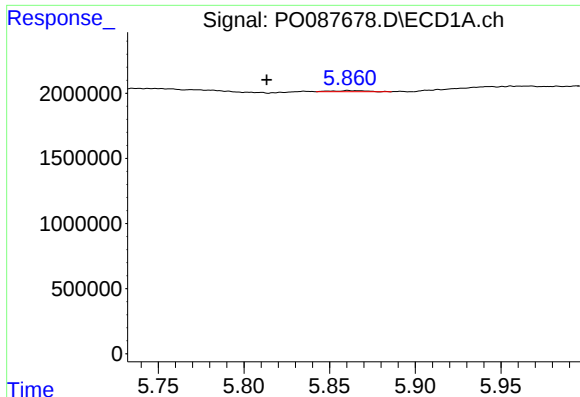
#15 AR-1232-5

R.T.: 5.944 min
Delta R.T.: 0.040 min
Response: 548251
Conc: 22.23 ng/ml



#15 AR-1232-5

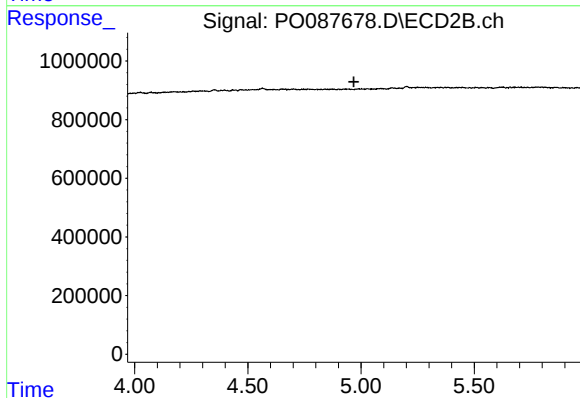
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#19 AR-1242-4

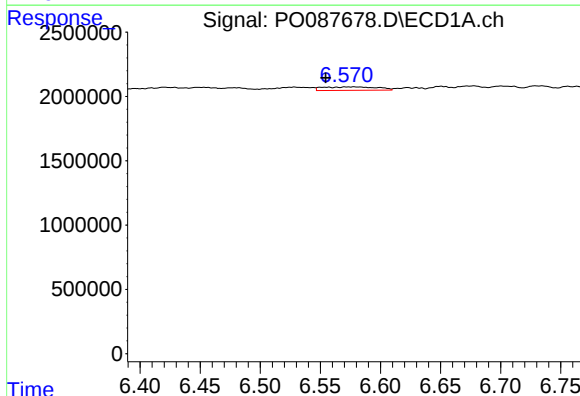
R.T.: 5.861 min
Delta R.T.: 0.048 min
Response: 113454
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



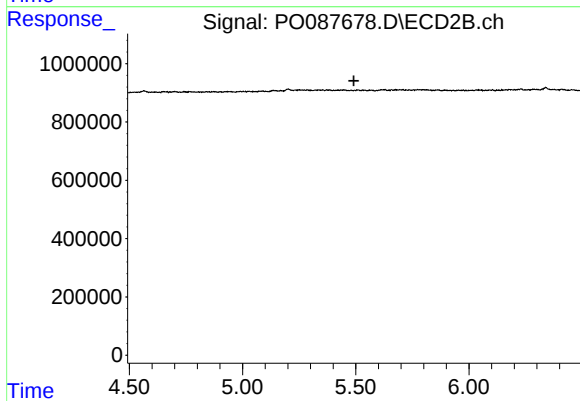
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



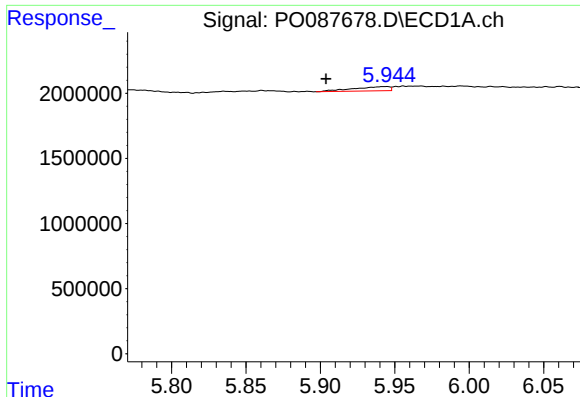
#20 AR-1242-5

R.T.: 6.578 min
Delta R.T.: 0.023 min
Response: 864948
Conc: 16.29 ng/ml



#20 AR-1242-5

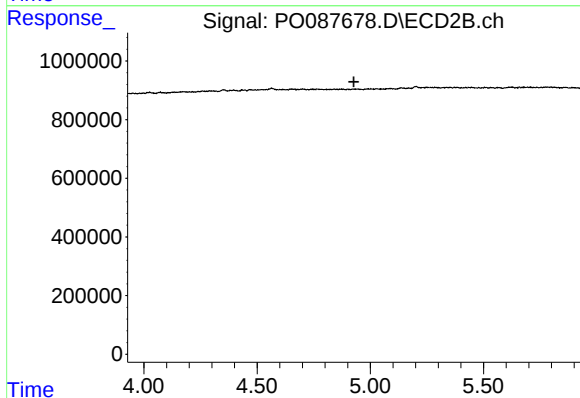
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#22 AR-1248-2

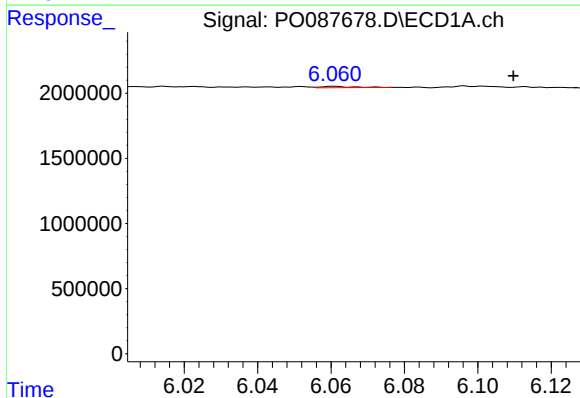
R.T.: 5.944 min
Delta R.T.: 0.040 min
Response: 548251
Conc: 6.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



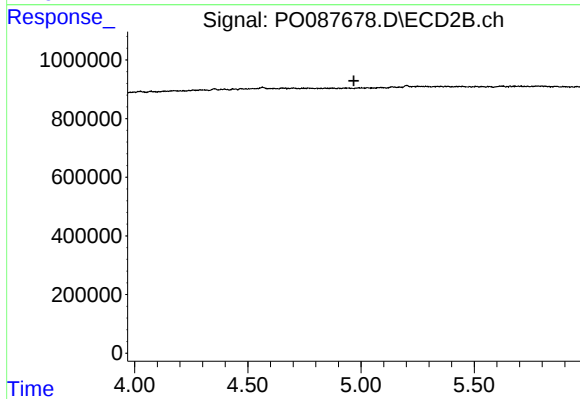
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



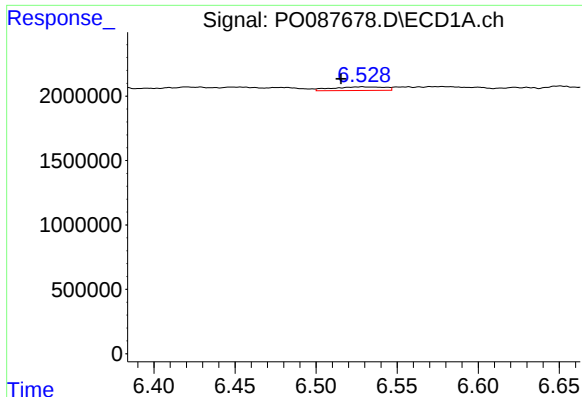
#23 AR-1248-3

R.T.: 6.061 min
Delta R.T.: -0.049 min
Response: 73546
Conc: 0.82 ng/ml



#23 AR-1248-3

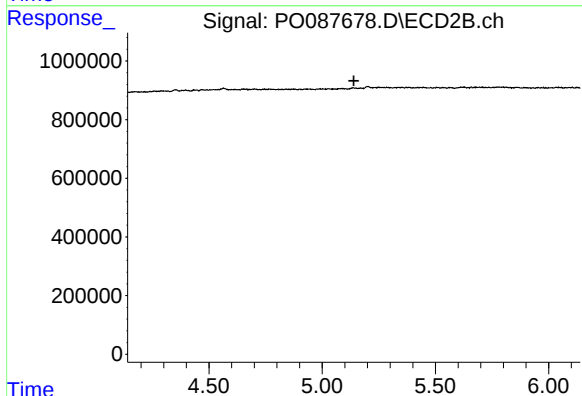
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

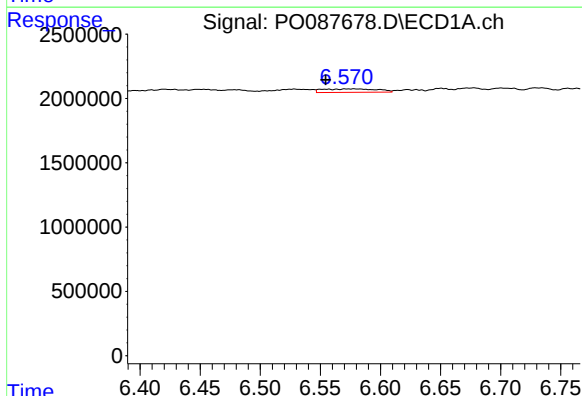
R.T.: 6.528 min
Delta R.T.: 0.013 min
Response: 637913
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



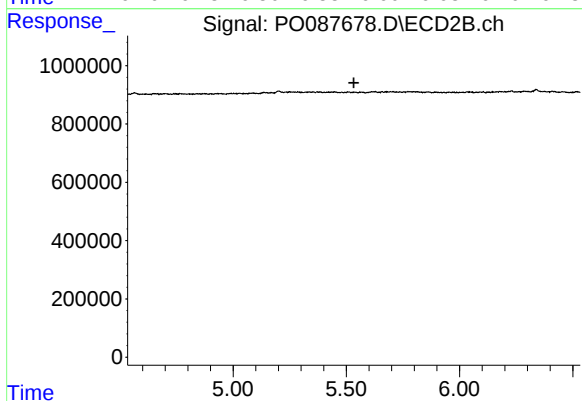
#24 AR-1248-4

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



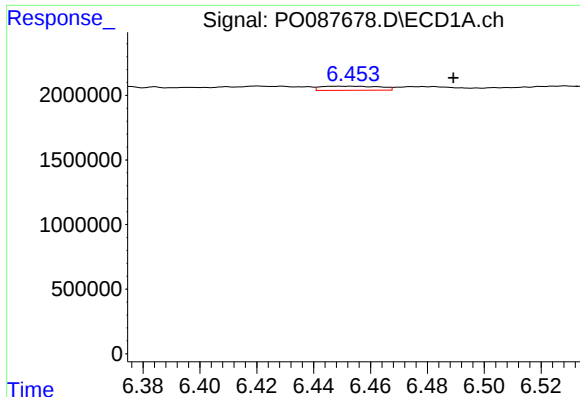
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: 0.023 min
Response: 864948
Conc: 9.00 ng/ml



#25 AR-1248-5

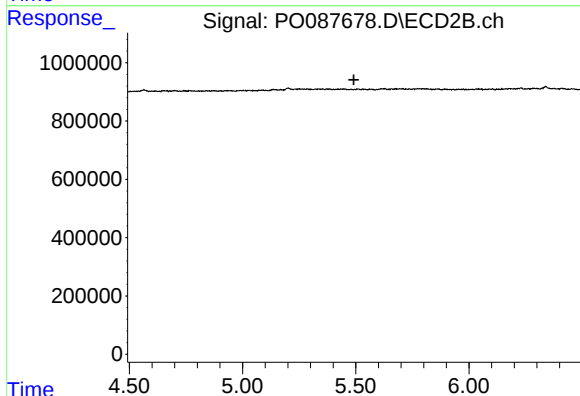
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#26 AR-1254-1

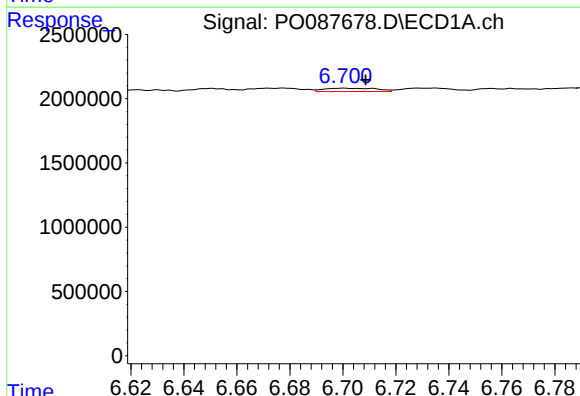
R.T.: 6.453 min
Delta R.T.: -0.036 min
Response: 457701
Conc: 4.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



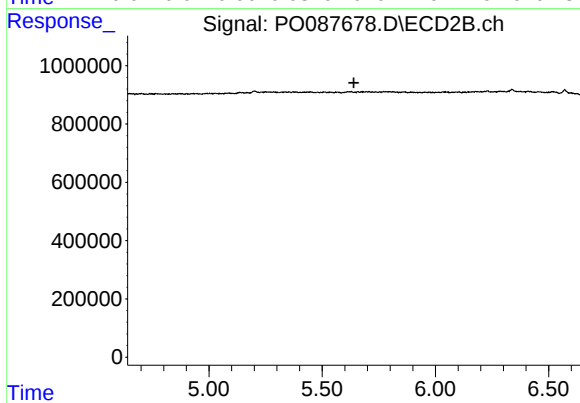
#26 AR-1254-1

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



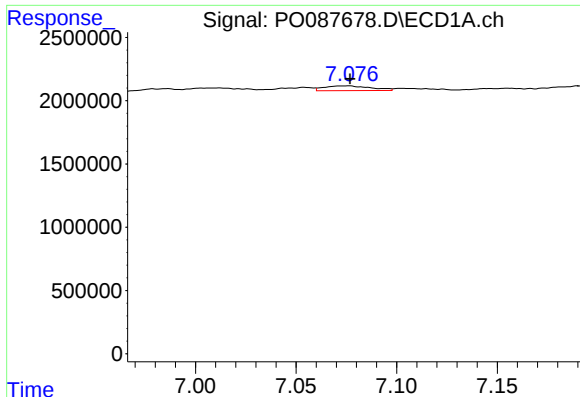
#27 AR-1254-2

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 359577
Conc: 2.36 ng/ml



#27 AR-1254-2

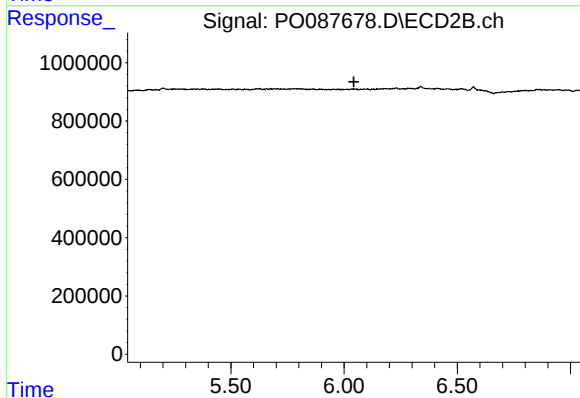
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

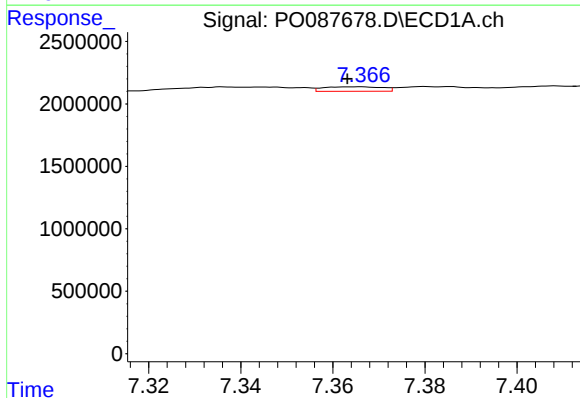
R.T.: 7.076 min
Delta R.T.: -0.001 min
Response: 615154
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



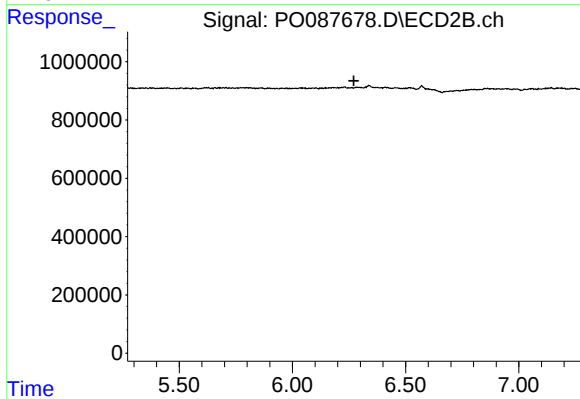
#28 AR-1254-3

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



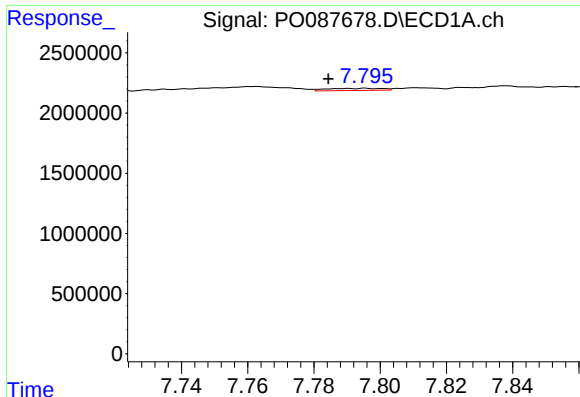
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 321173
Conc: 2.92 ng/ml



#29 AR-1254-4

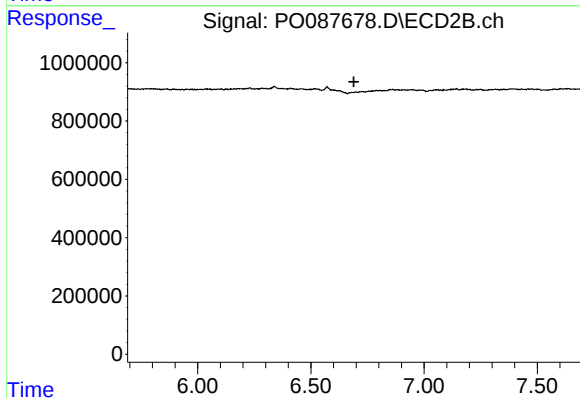
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#30 AR-1254-5

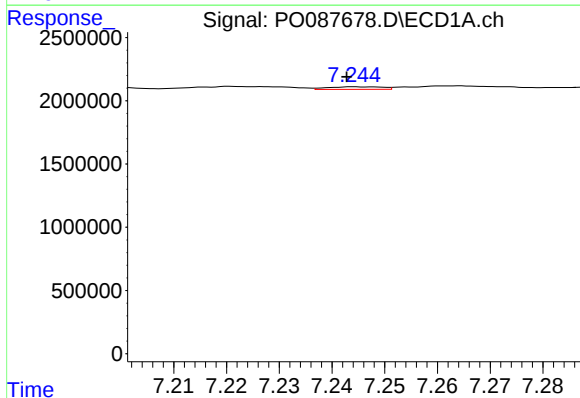
R.T.: 7.795 min
Delta R.T.: 0.011 min
Response: 211713
Conc: 1.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



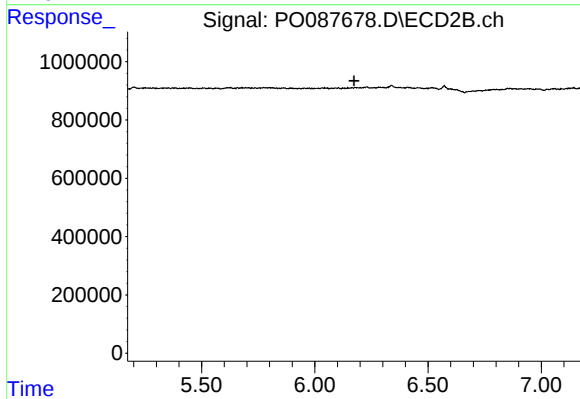
#30 AR-1254-5

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



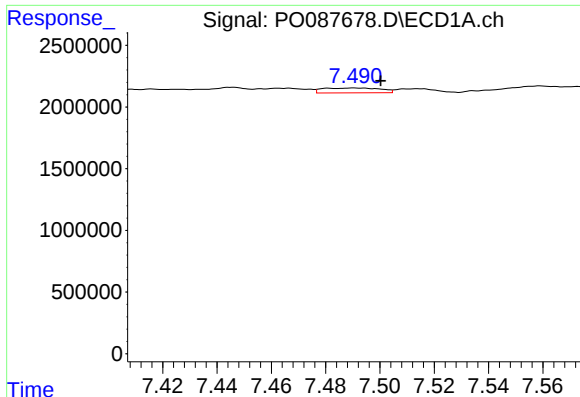
#31 AR-1260-1

R.T.: 7.245 min
Delta R.T.: 0.002 min
Response: 147756
Conc: 1.32 ng/ml



#31 AR-1260-1

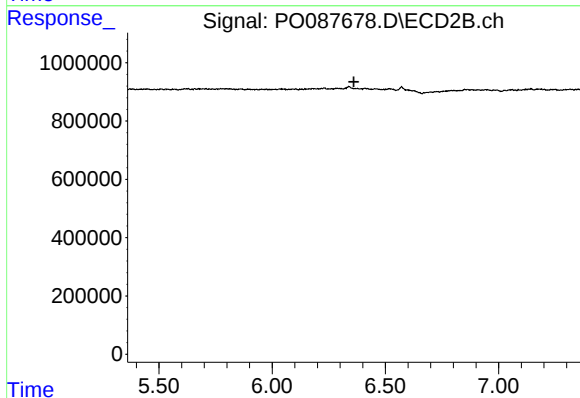
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

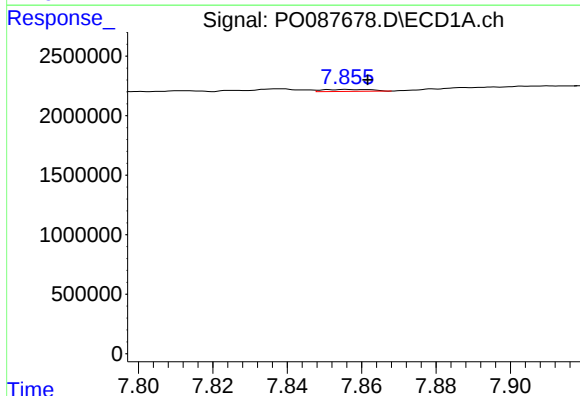
R.T.: 7.490 min
Delta R.T.: -0.010 min
Response: 578553
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



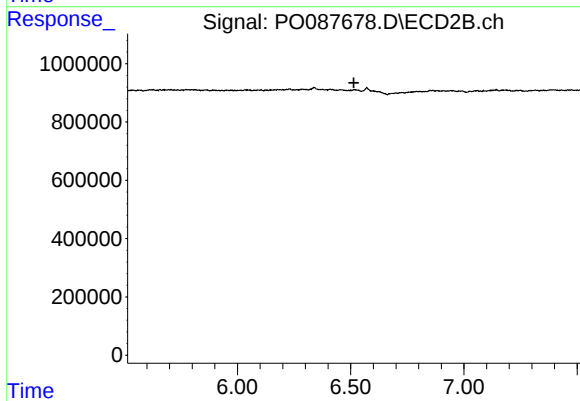
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



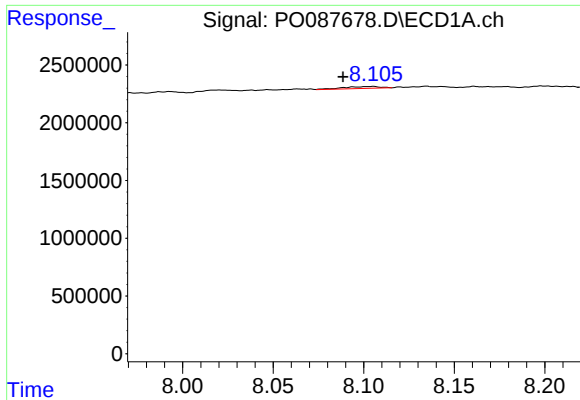
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.006 min
Response: 153812
Conc: 1.64 ng/ml



#33 AR-1260-3

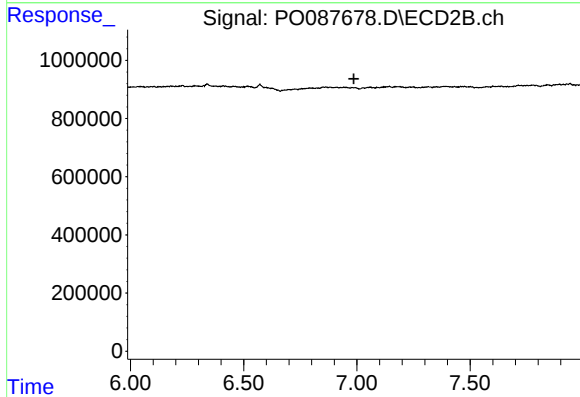
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

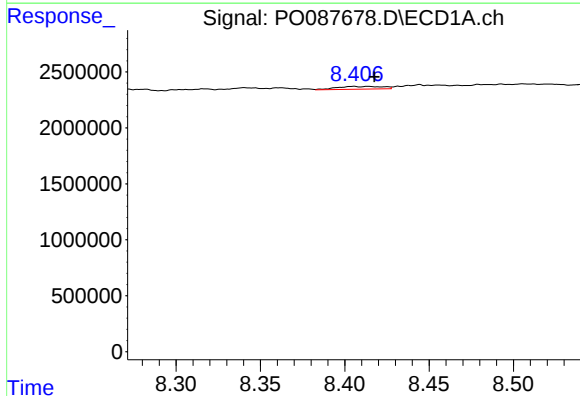
R.T.: 8.105 min
Delta R.T.: 0.016 min
Response: 238618
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



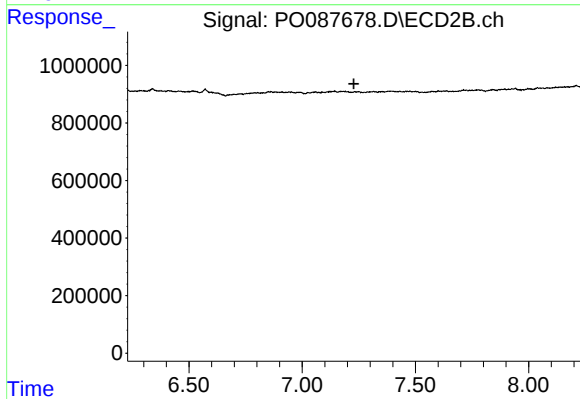
#34 AR-1260-4

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



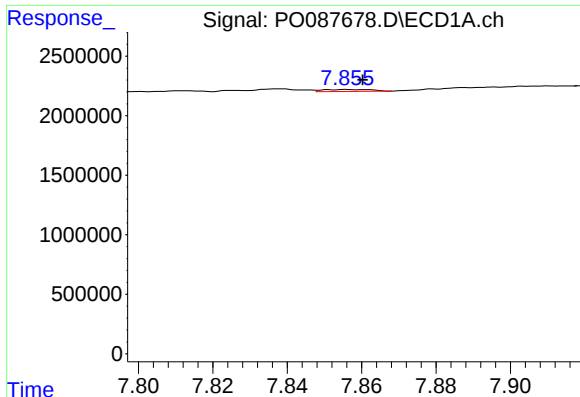
#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: -0.013 min
Response: 465618
Conc: 2.36 ng/ml



#35 AR-1260-5

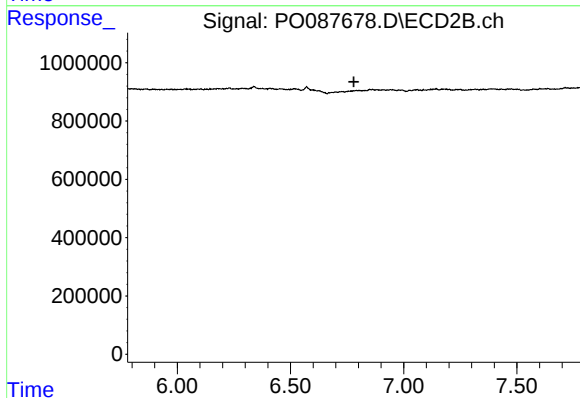
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

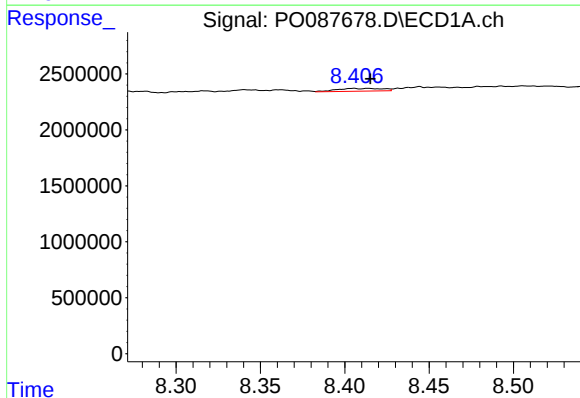
R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 153812
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



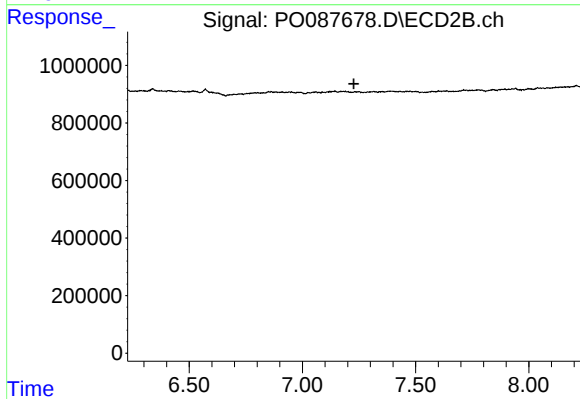
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



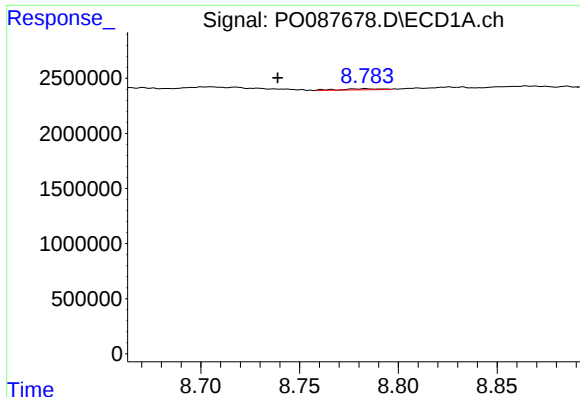
#37 AR-1262-2

R.T.: 8.405 min
Delta R.T.: -0.010 min
Response: 465618
Conc: 1.85 ng/ml



#37 AR-1262-2

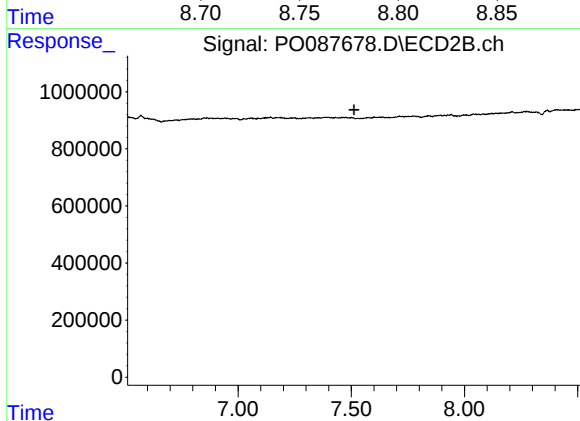
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#38 AR-1262-3

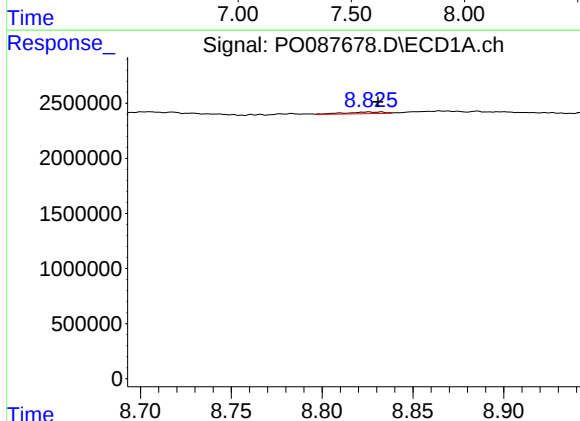
R.T.: 8.783 min
Delta R.T.: 0.045 min
Response: 124838
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



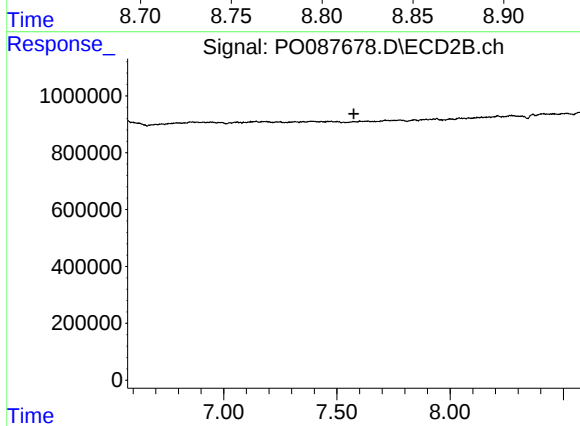
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



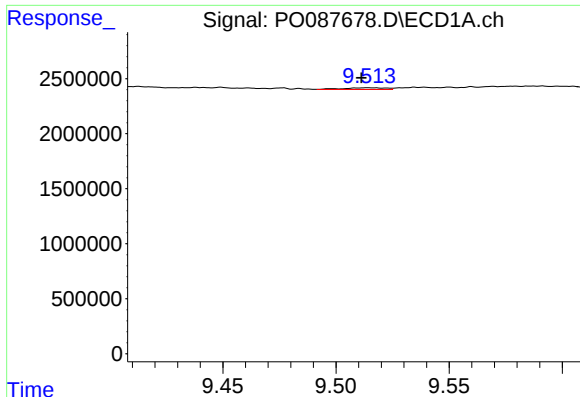
#39 AR-1262-4

R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 231773
Conc: 2.68 ng/ml



#39 AR-1262-4

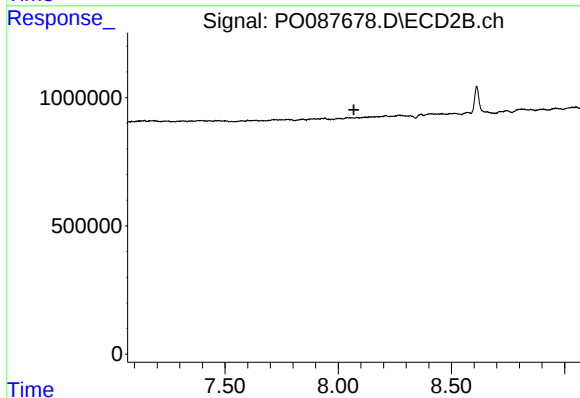
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

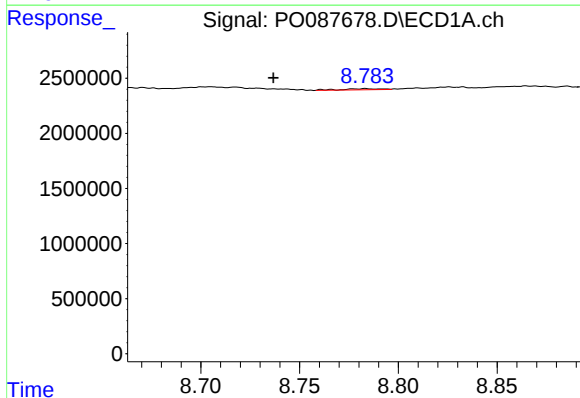
R.T.: 9.515 min
Delta R.T.: 0.004 min
Response: 194794
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



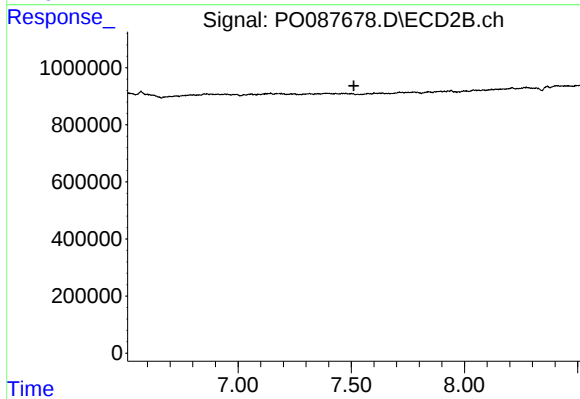
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



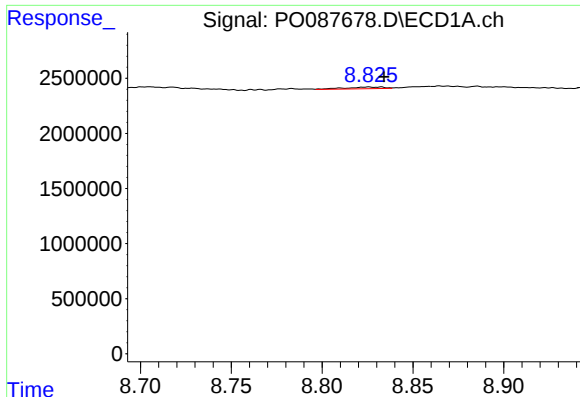
#41 AR-1268-1

R.T.: 8.783 min
Delta R.T.: 0.047 min
Response: 124838
Conc: 0.43 ng/ml



#41 AR-1268-1

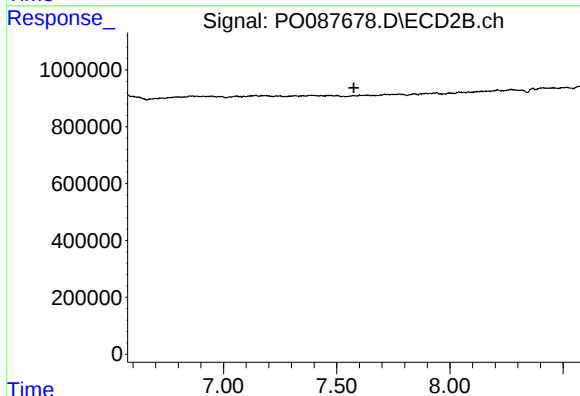
R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#42 AR-1268-2

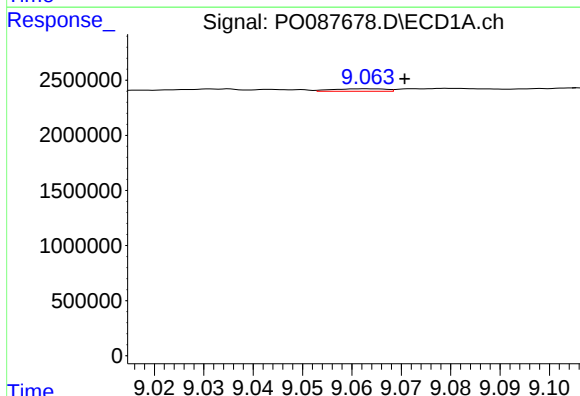
R.T.: 8.825 min
Delta R.T.: -0.009 min
Response: 231773
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



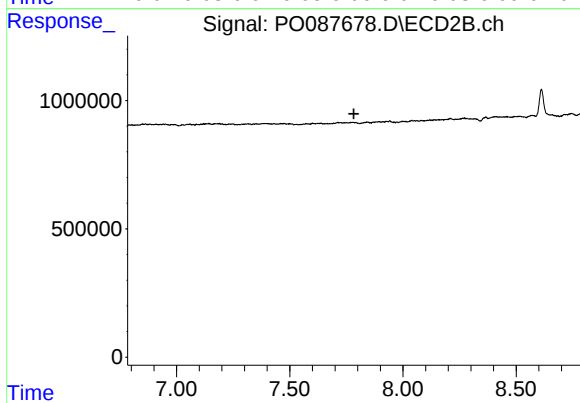
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



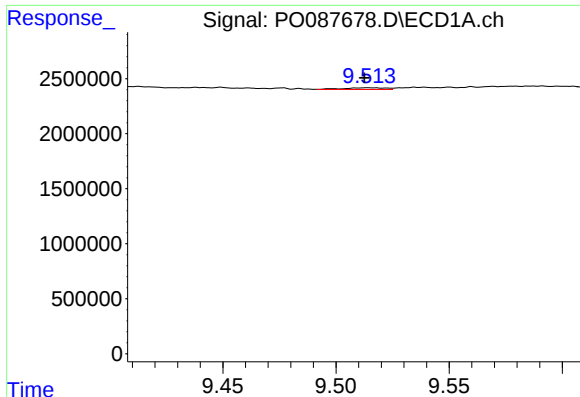
#43 AR-1268-3

R.T.: 9.063 min
Delta R.T.: -0.008 min
Response: 169630
Conc: 0.73 ng/ml



#43 AR-1268-3

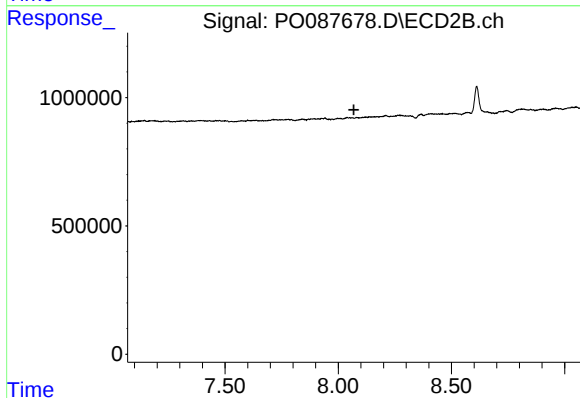
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#44 AR-1268-4

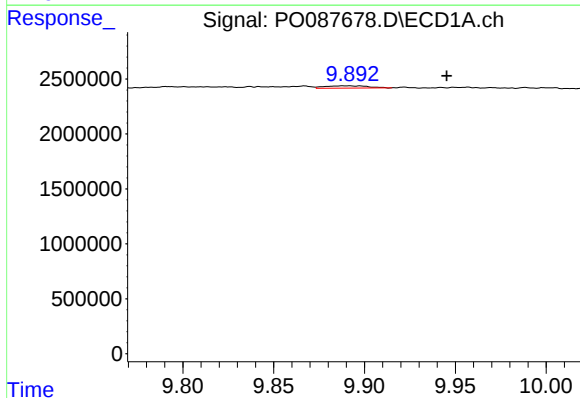
R.T.: 9.515 min
Delta R.T.: 0.002 min
Response: 194794
Conc: 1.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



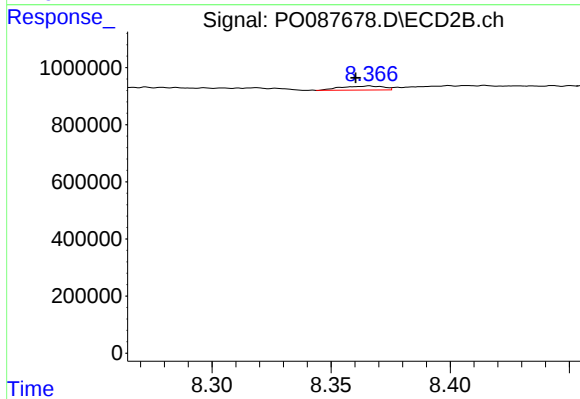
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: -0.054 min
Response: 336449
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 8.366 min
Delta R.T.: 0.006 min
Response: 175027
Conc: 0.70 ng/ml