

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122322\
 Data File : P0091613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 15:04
 Operator : YP/AJ
 Sample : N6162-08 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:53:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.293	3.469	4369292	1682936	1.608	1.660
2)	SA Decachlor...	10.050	8.475	4408083	1667233	2.343	1.911
Target Compounds							
3)	L1 AR-1016-1	5.409f	0.000	802337	0	8.924	N.D. #
9)	L2 AR-1221-2	0.000	3.781	0	209284	N.D.	21.553 #
10)	L2 AR-1221-3	0.000	3.781f	0	209284	N.D.	6.922 #
11)	L3 AR-1232-1	0.000	3.781f	0	209284	N.D.	8.884 #
16)	L4 AR-1242-1	5.409f	0.000	802337	0	11.048	N.D. #
21)	L5 AR-1248-1	5.409f	0.000	802337	0	13.341	N.D. #
28)	L6 AR-1254-3	6.927	5.890	4058564	-1200	27.127	N.D. #
30)	L6 AR-1254-5	7.582f	0.000	406794	0	3.363	N.D. #
32)	L7 AR-1260-2	7.375	0.000	876303	0	6.402	N.D. #
33)	L7 AR-1260-3	7.717	6.397	508501	1251994	6.226	18.745 #
35)	L7 AR-1260-5	8.254	7.103	6642821	398415	35.224	4.101 #
36)	L8 AR-1262-1	7.717	0.000	508501	0	3.422	N.D. #
37)	L8 AR-1262-2	8.254	7.103	6642821	398415	26.312	3.270 #
38)	L8 AR-1262-3	8.561	7.390	4702375	195956	27.058	3.957 #
39)	L8 AR-1262-4	8.652	7.457	1964560	201640	21.816	2.229 #
40)	L8 AR-1262-5	0.000	7.898f	0	61127	N.D.	1.425 #
41)	L9 AR-1268-1	8.561	7.390	4702375	195956	15.750	1.400 #
42)	L9 AR-1268-2	8.652	7.457	1964560	201640	7.304	1.594 #
44)	L9 AR-1268-4	0.000	7.898f	0	61127	N.D.	1.343 #

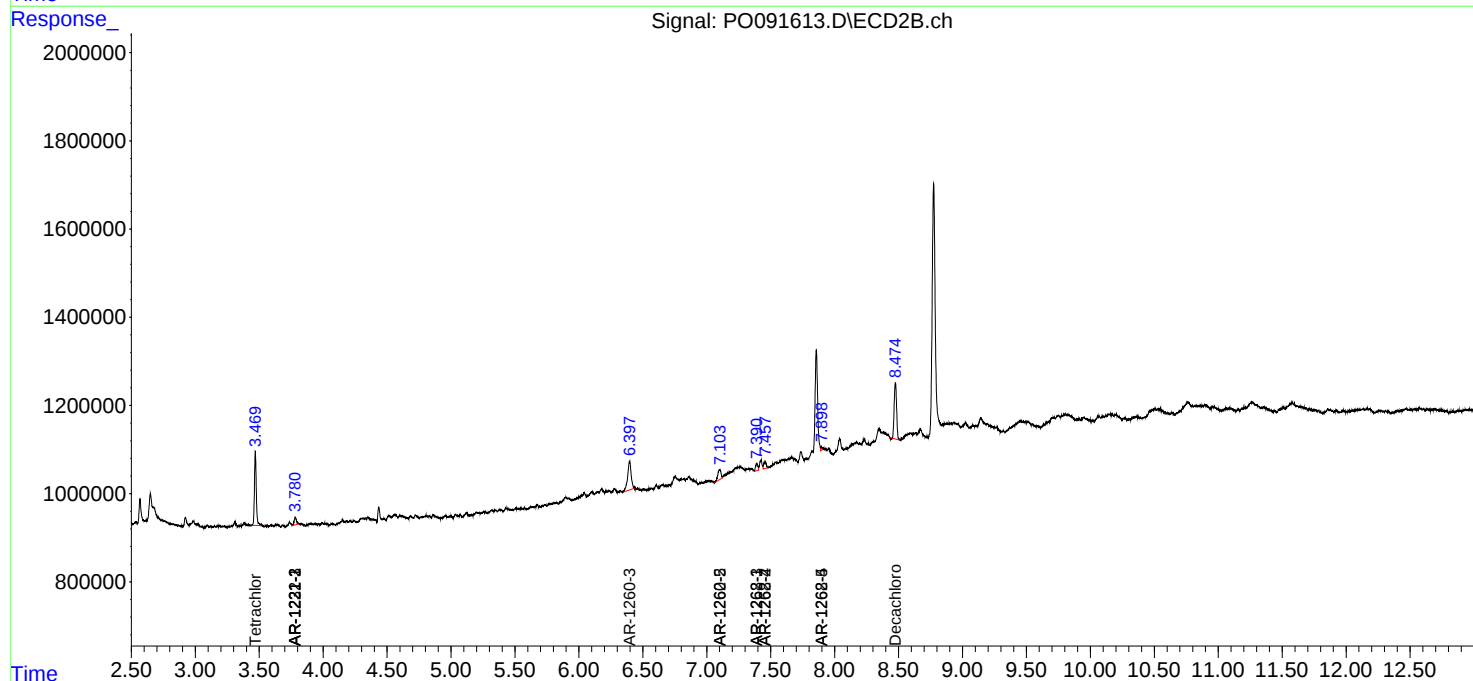
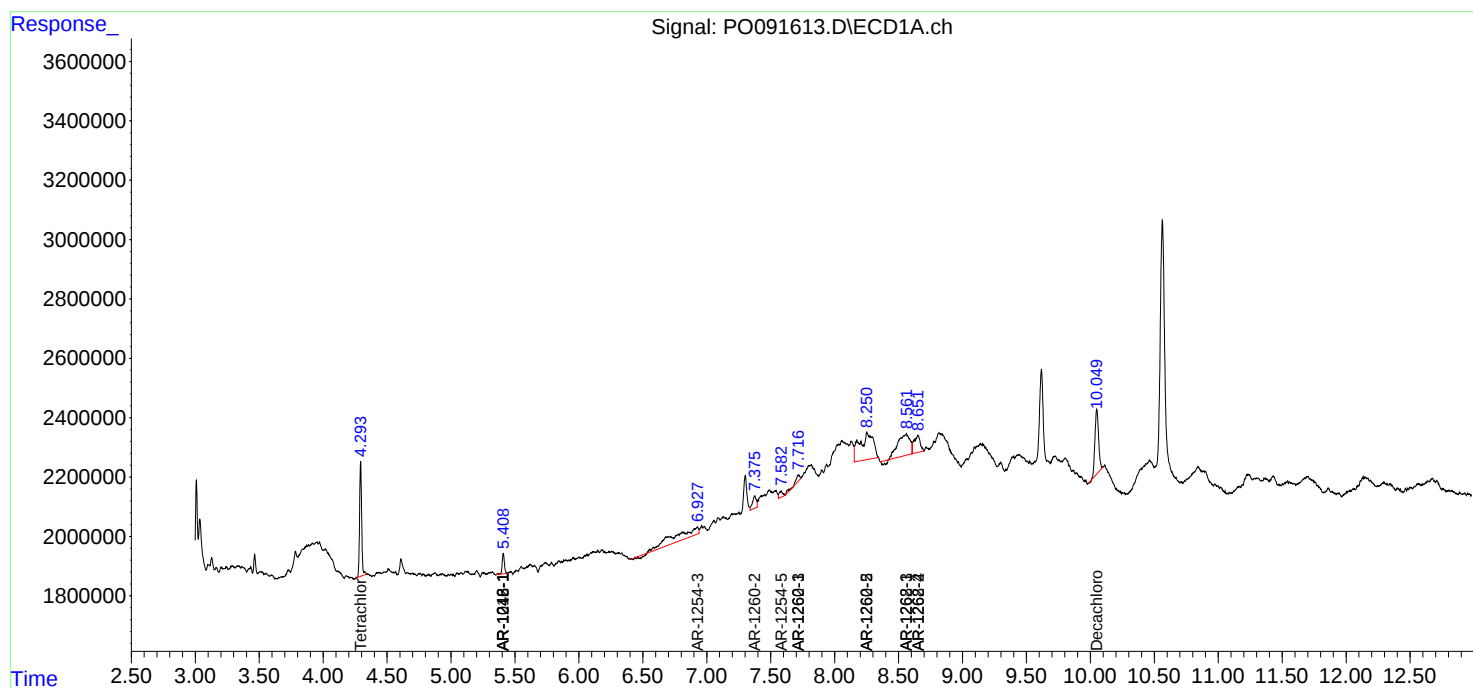
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

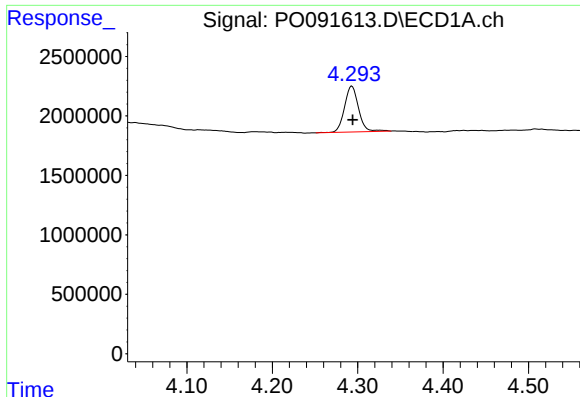
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122322\
Data File : PO091613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2022 15:04
Operator : YP/AJ
Sample : N6162-08 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:53:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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

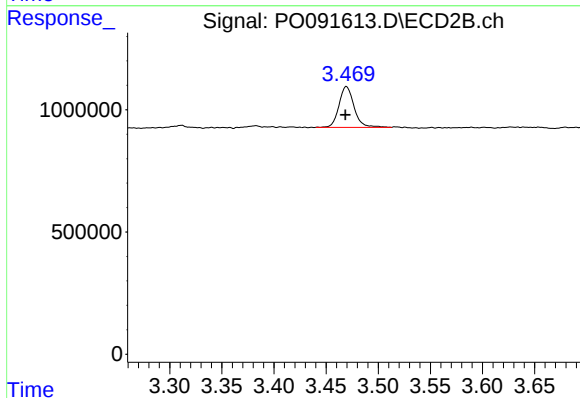




#1 Tetrachloro-m-xylene

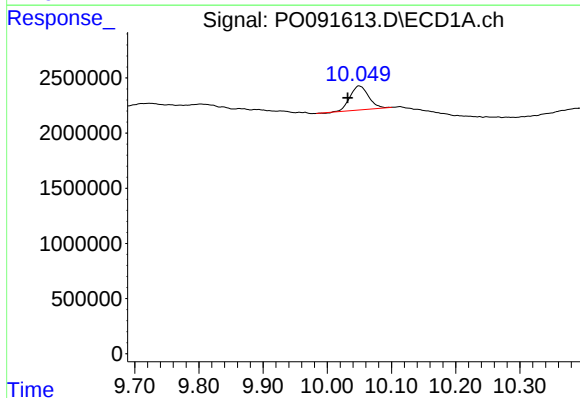
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 4369292
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



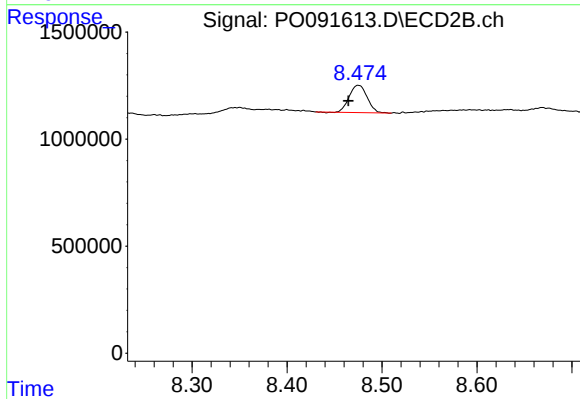
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 1682936
Conc: 1.66 ng/ml



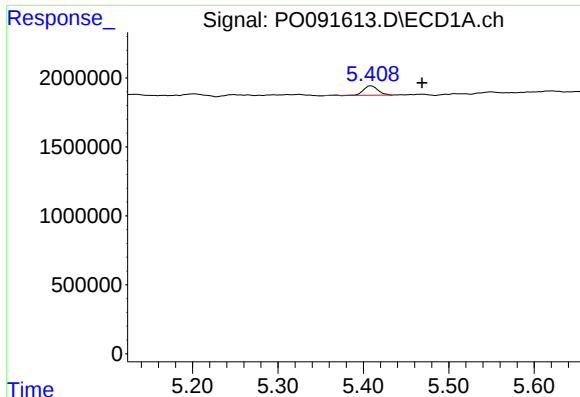
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: 0.019 min
Response: 4408083
Conc: 2.34 ng/ml



#2 Decachlorobiphenyl

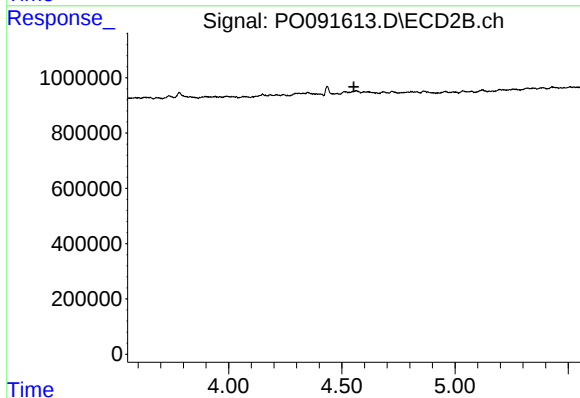
R.T.: 8.475 min
Delta R.T.: 0.010 min
Response: 1667233
Conc: 1.91 ng/ml



#3 AR-1016-1

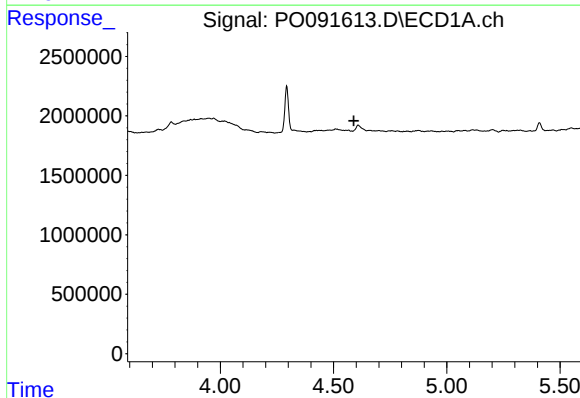
R.T.: 5.409 min
Delta R.T.: -0.060 min
Response: 802337
Conc: 8.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



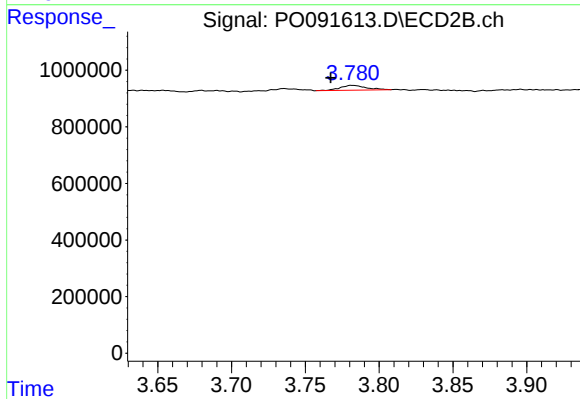
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



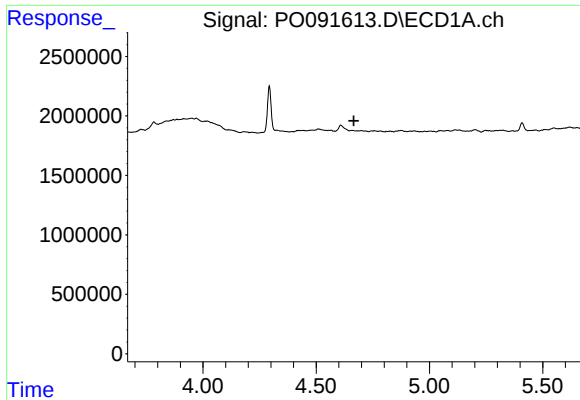
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#9 AR-1221-2

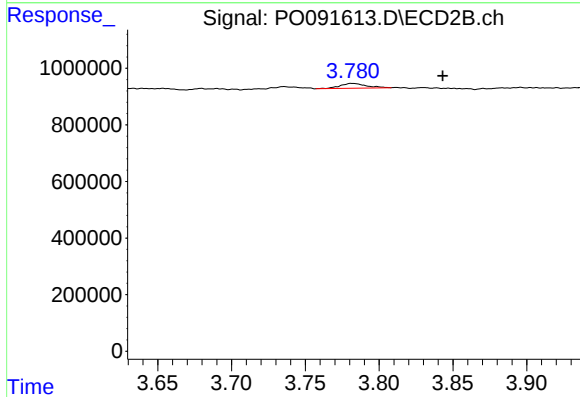
R.T.: 3.781 min
Delta R.T.: 0.014 min
Response: 209284
Conc: 21.55 ng/ml



#10 AR-1221-3

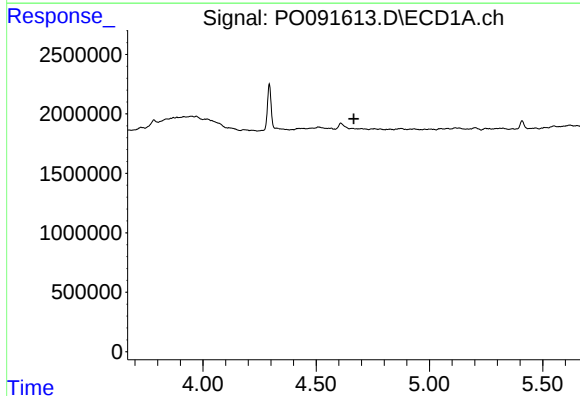
R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



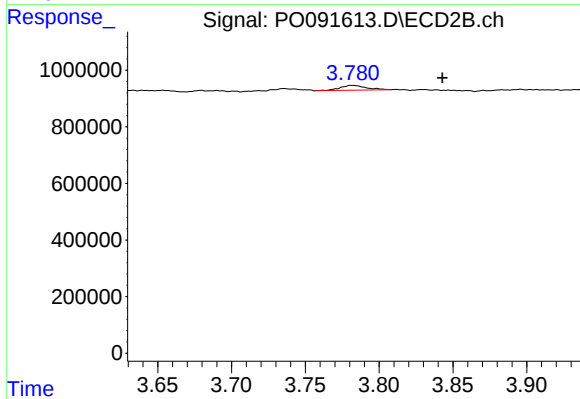
#10 AR-1221-3

R.T.: 3.781 min
Delta R.T.: -0.062 min
Response: 209284
Conc: 6.92 ng/ml



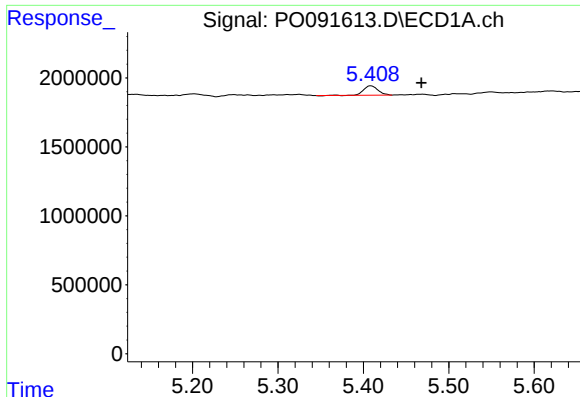
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#11 AR-1232-1

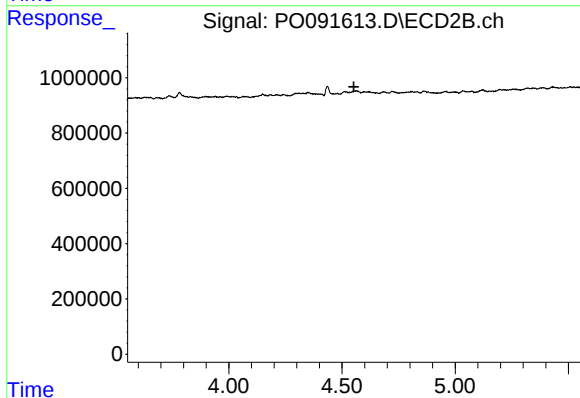
R.T.: 3.781 min
Delta R.T.: -0.062 min
Response: 209284
Conc: 8.88 ng/ml



#16 AR-1242-1

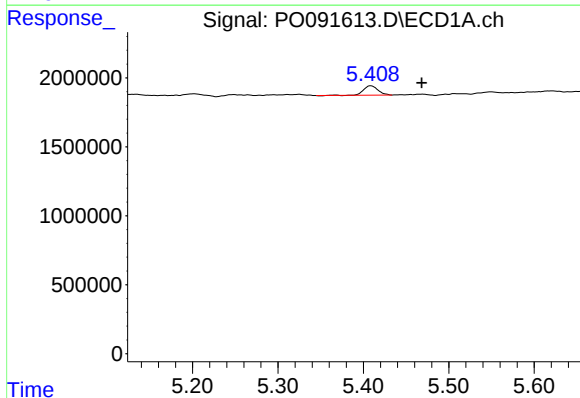
R.T.: 5.409 min
Delta R.T.: -0.059 min
Response: 802337
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



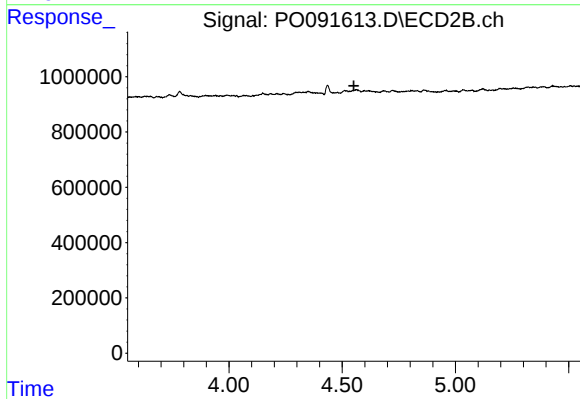
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



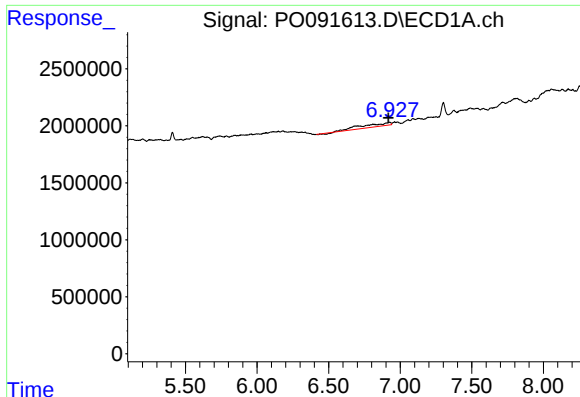
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.060 min
Response: 802337
Conc: 13.34 ng/ml



#21 AR-1248-1

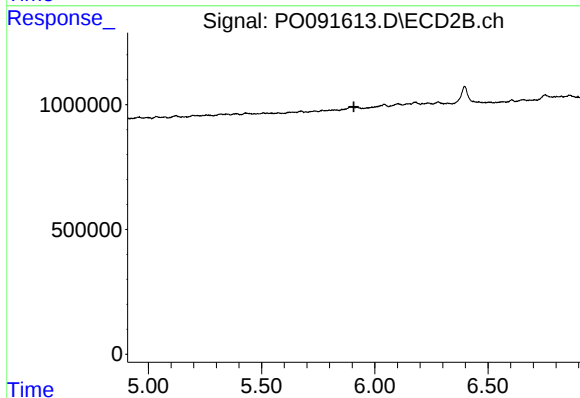
R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



#28 AR-1254-3

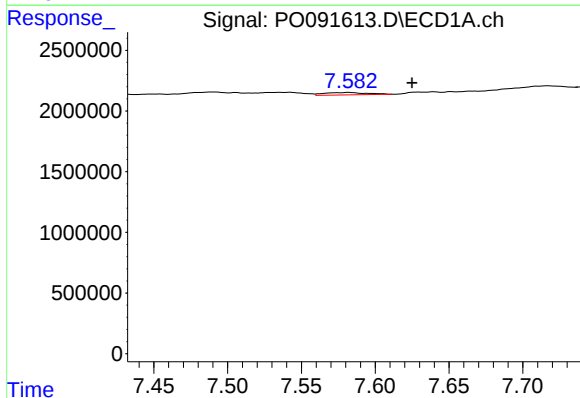
R.T.: 6.927 min
Delta R.T.: 0.010 min
Response: 4058564
Conc: 27.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



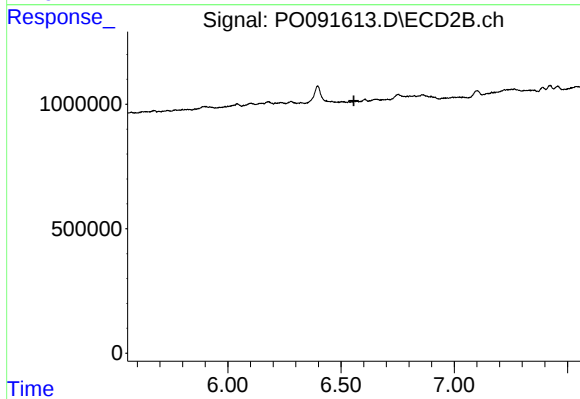
#28 AR-1254-3

R.T.: 5.890 min
Delta R.T.: -0.017 min
Response: -1200
Conc: N.D.



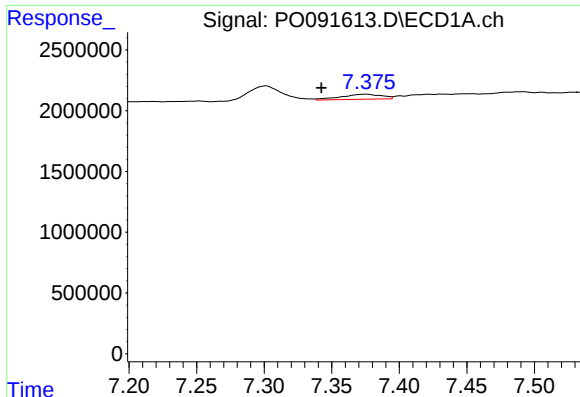
#30 AR-1254-5

R.T.: 7.582 min
Delta R.T.: -0.043 min
Response: 406794
Conc: 3.36 ng/ml



#30 AR-1254-5

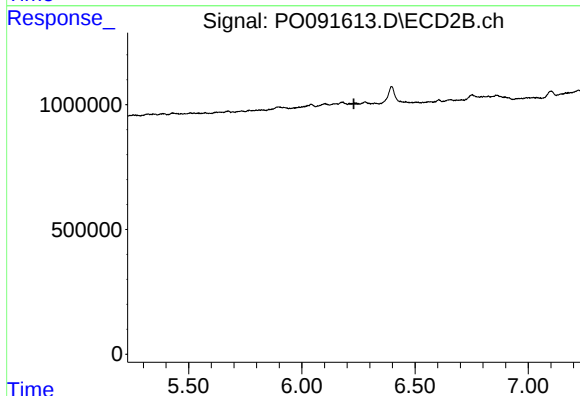
R.T.: 0.000 min
Exp R.T.: 6.557 min
Response: 0
Conc: N.D.



#32 AR-1260-2

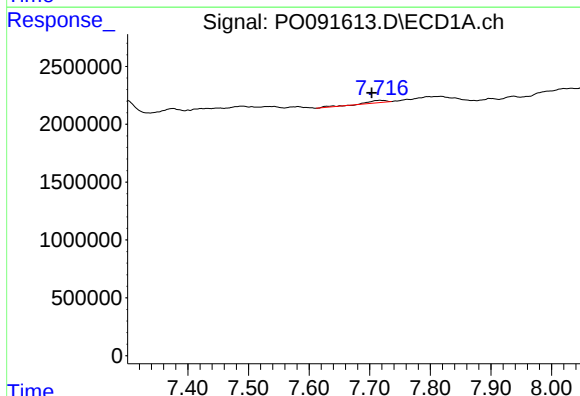
R.T.: 7.375 min
Delta R.T.: 0.033 min
Response: 876303
Conc: 6.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



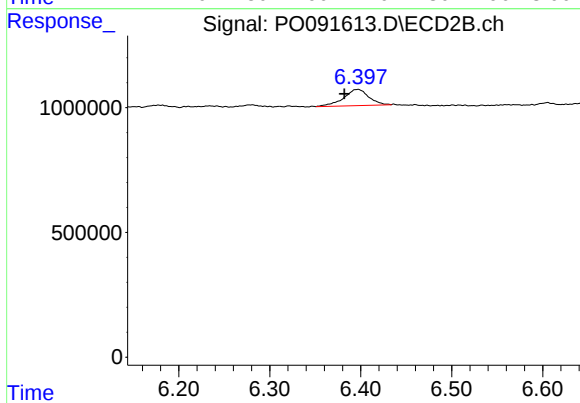
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



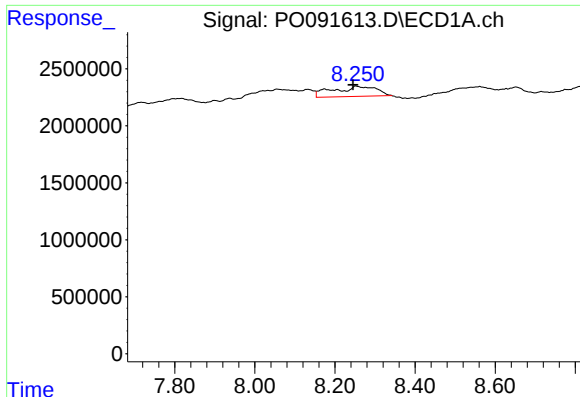
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: 0.014 min
Response: 508501
Conc: 6.23 ng/ml



#33 AR-1260-3

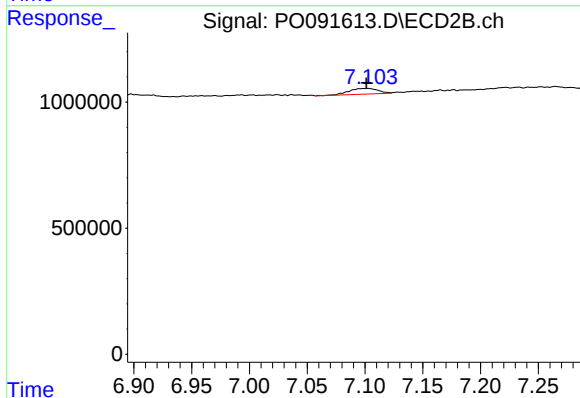
R.T.: 6.397 min
Delta R.T.: 0.015 min
Response: 1251994
Conc: 18.75 ng/ml



#35 AR-1260-5

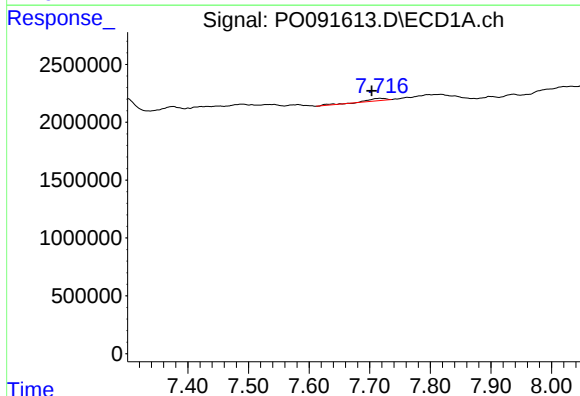
R.T.: 8.254 min
Delta R.T.: 0.008 min
Response: 6642821
Conc: 35.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



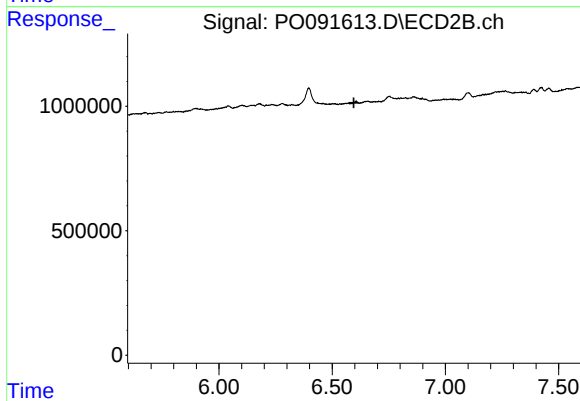
#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: 0.002 min
Response: 398415
Conc: 4.10 ng/ml



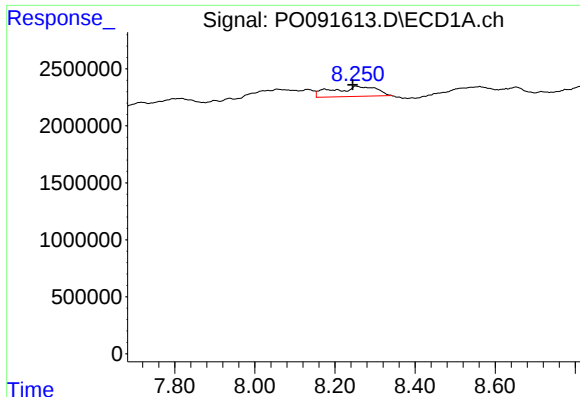
#36 AR-1262-1

R.T.: 7.717 min
Delta R.T.: 0.014 min
Response: 508501
Conc: 3.42 ng/ml



#36 AR-1262-1

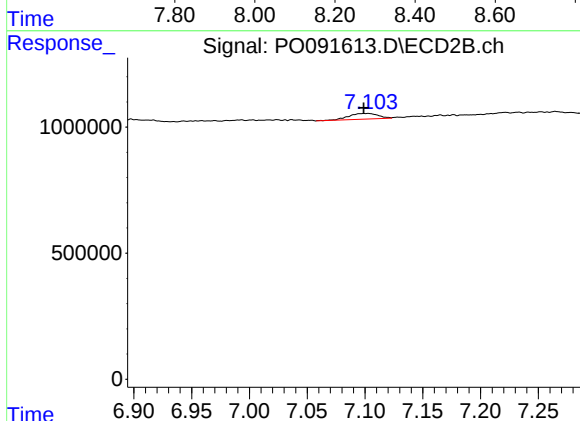
R.T.: 0.000 min
Exp R.T. : 6.596 min
Response: 0
Conc: N.D.



#37 AR-1262-2

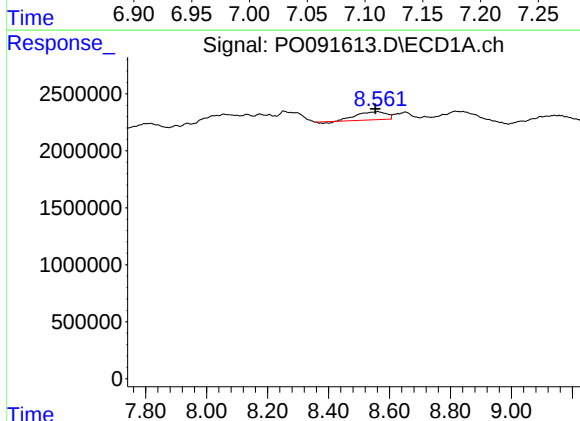
R.T.: 8.254 min
Delta R.T.: 0.010 min
Response: 6642821
Conc: 26.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



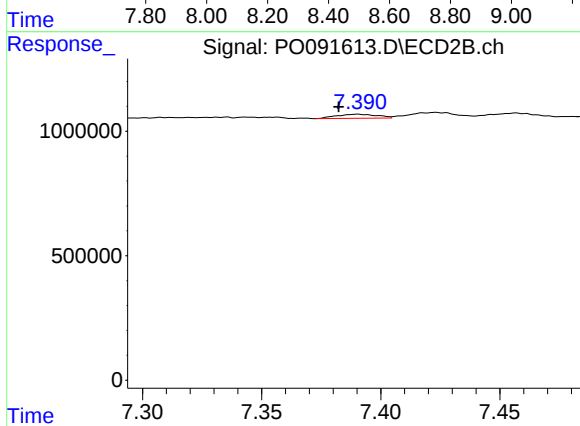
#37 AR-1262-2

R.T.: 7.103 min
Delta R.T.: 0.004 min
Response: 398415
Conc: 3.27 ng/ml



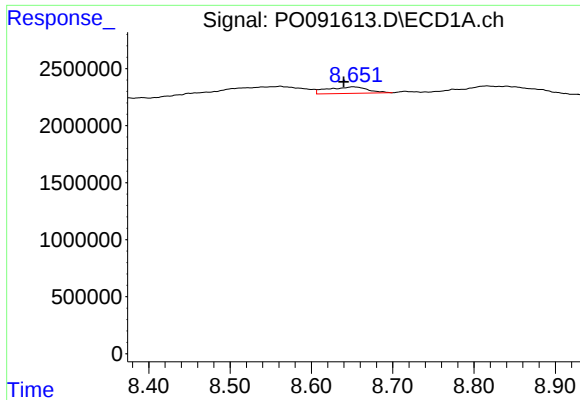
#38 AR-1262-3

R.T.: 8.561 min
Delta R.T.: 0.007 min
Response: 4702375
Conc: 27.06 ng/ml



#38 AR-1262-3

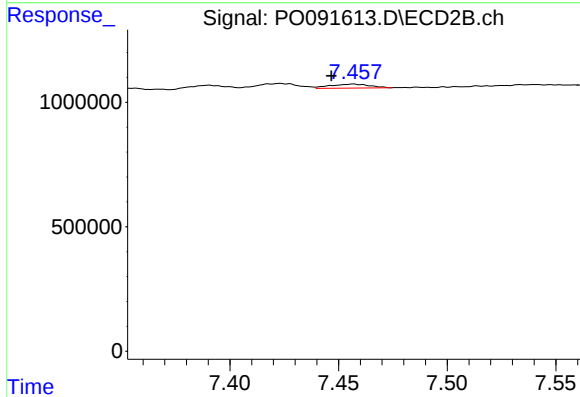
R.T.: 7.390 min
Delta R.T.: 0.008 min
Response: 195956
Conc: 3.96 ng/ml



#39 AR-1262-4

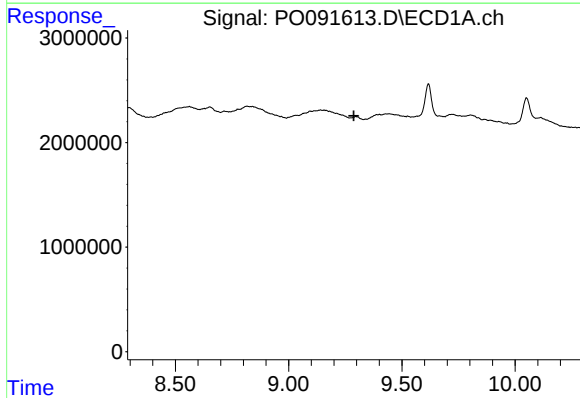
R.T.: 8.652 min
Delta R.T.: 0.012 min
Response: 1964560
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



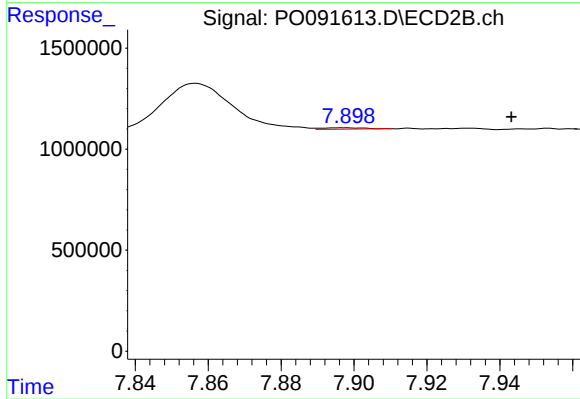
#39 AR-1262-4

R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 201640
Conc: 2.23 ng/ml



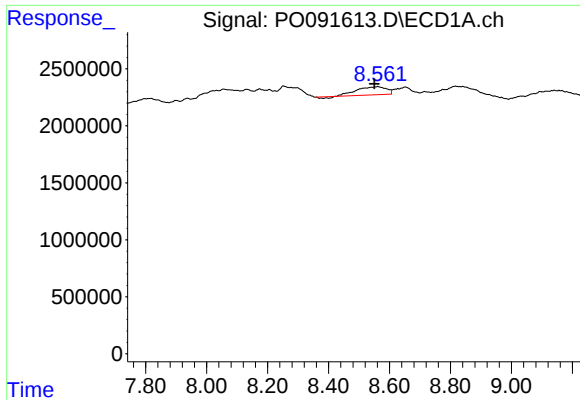
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.288 min
Response: 0
Conc: N.D.



#40 AR-1262-5

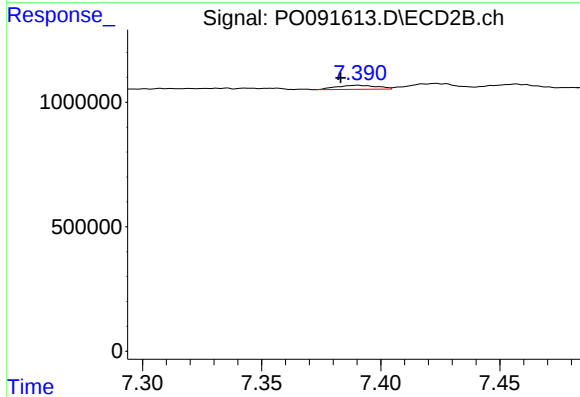
R.T.: 7.898 min
Delta R.T.: -0.045 min
Response: 61127
Conc: 1.43 ng/ml



#41 AR-1268-1

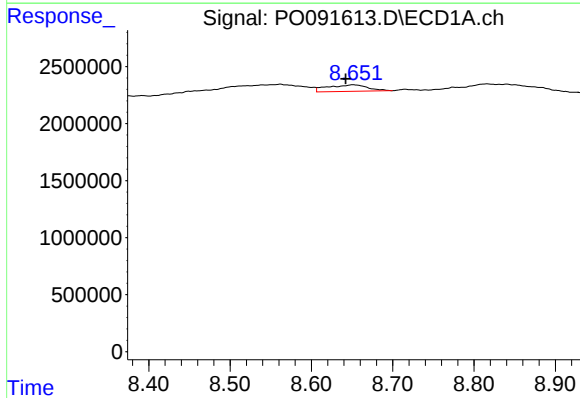
R.T.: 8.561 min
Delta R.T.: 0.010 min
Response: 4702375
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



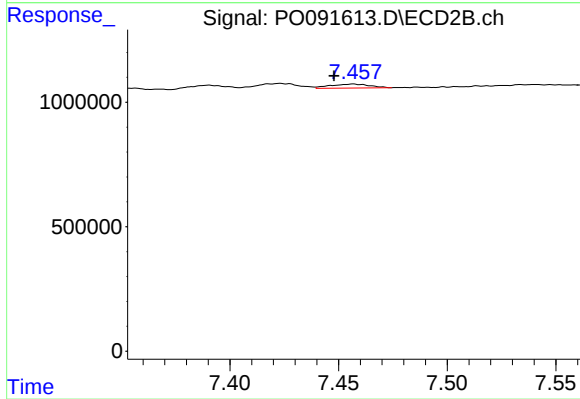
#41 AR-1268-1

R.T.: 7.390 min
Delta R.T.: 0.007 min
Response: 195956
Conc: 1.40 ng/ml



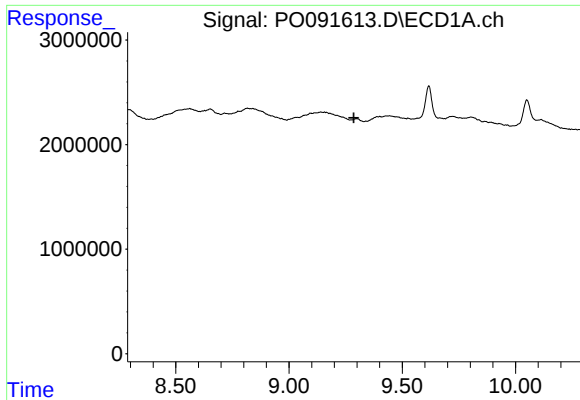
#42 AR-1268-2

R.T.: 8.652 min
Delta R.T.: 0.010 min
Response: 1964560
Conc: 7.30 ng/ml



#42 AR-1268-2

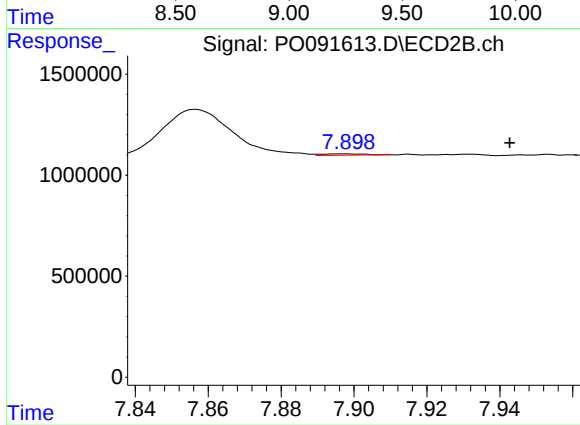
R.T.: 7.457 min
Delta R.T.: 0.009 min
Response: 201640
Conc: 1.59 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.898 min
Delta R.T.: -0.045 min
Response: 61127
Conc: 1.34 ng/ml