

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070822\
 Data File : P0087891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2022 00:21
 Operator : YP/AJ
 Sample : N3621-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 06:37:34 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...	4.447	3.608	43937476	17800408	16.975	18.090
2)	SA Decachlor...	10.293	8.607	15215757	5316036	7.449	6.558
Target Compounds							
3)	L1 AR-1016-1	5.563f	0.000	185551	0	2.067	N.D. #
8)	L2 AR-1221-1	4.658	3.892f	1210589	749776	39.355	63.844 #
9)	L2 AR-1221-2	4.754	3.892	695691	749776	30.692	84.332 #
10)	L2 AR-1221-3	4.754f	0.000	695691	0	9.947	N.D. #
12)	L3 AR-1232-2	5.131	0.000	573401	0	17.757	N.D. #
16)	L4 AR-1242-1	5.563f	0.000	185551	0	2.559	N.D. #
21)	L5 AR-1248-1	5.563f	0.000	185551	0	3.232	N.D. #
28)	L6 AR-1254-3	7.074	0.000	1746692	0	11.468	N.D. #
29)	L6 AR-1254-4	7.379	6.339f	2809055	152486	25.519	3.359 #
30)	L6 AR-1254-5	7.749f	0.000	34194231	0	284.881	N.D. #
31)	L7 AR-1260-1	7.263	0.000	312690	0	2.789	N.D. #
32)	L7 AR-1260-2	7.452f	6.366	1281890	165198	9.407	2.442 #
33)	L7 AR-1260-3	7.874	0.000	1791346	0	19.124	N.D. #
34)	L7 AR-1260-4	8.065	0.000	1322463	0	12.642	N.D. #
35)	L7 AR-1260-5	8.409	0.000	304926	0	1.546	N.D. #
36)	L8 AR-1262-1	7.874	0.000	1791346	0	12.516	N.D. #
37)	L8 AR-1262-2	8.409	0.000	304926	0	1.213	N.D. #
38)	L8 AR-1262-3	8.761	0.000	404406	0	2.236	N.D. #
39)	L8 AR-1262-4	8.870f	0.000	384089	0	4.445	N.D. #
41)	L9 AR-1268-1	8.761	0.000	404406	0	1.379	N.D. #
42)	L9 AR-1268-2	8.870f	0.000	384089	0	1.427	N.D. #
43)	L9 AR-1268-3	9.070	0.000	322359	0	1.379	N.D. #
45)	L9 AR-1268-5	9.941	0.000	213424	0	0.283	N.D. #

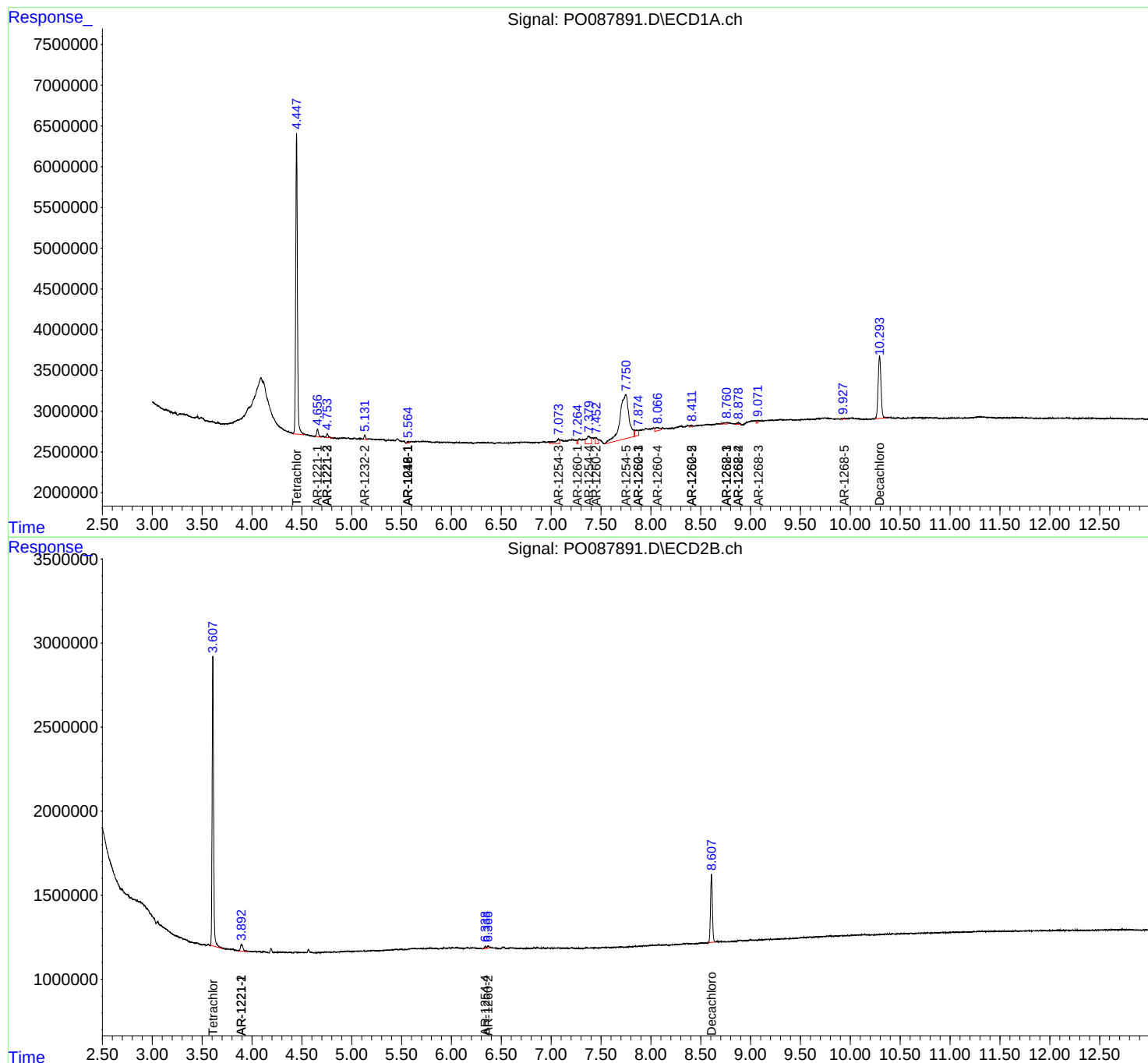
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

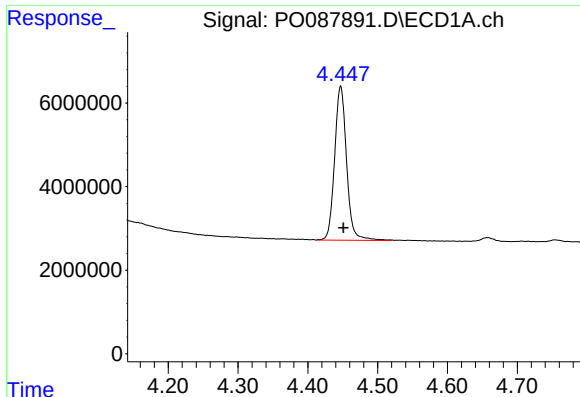
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070822\
Data File : P0087891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2022 00:21
Operator : YP/AJ
Sample : N3621-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 06:37:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

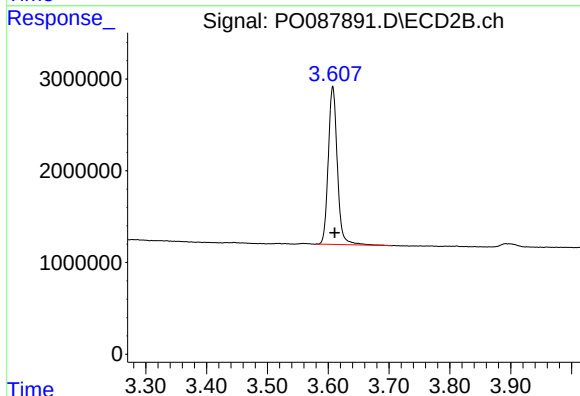




#1 Tetrachloro-m-xylene

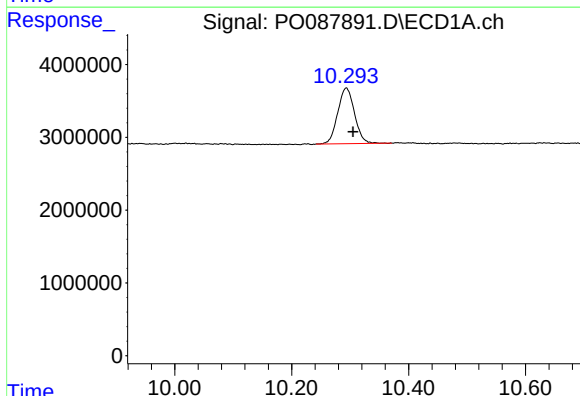
R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 43937476
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



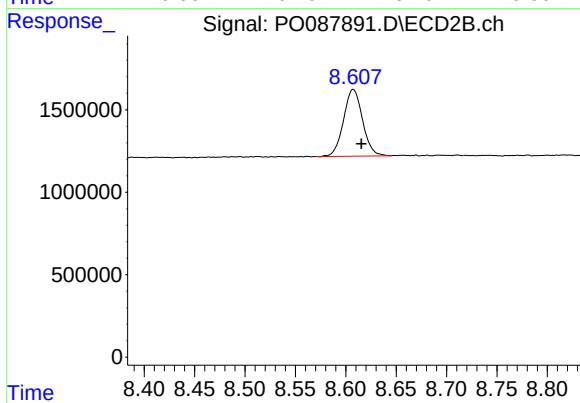
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 17800408
Conc: 18.09 ng/ml



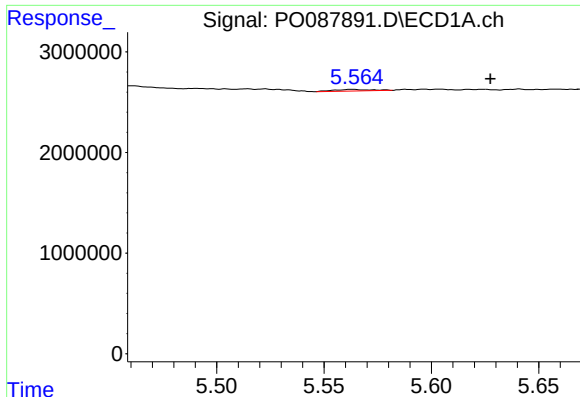
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.012 min
Response: 15215757
Conc: 7.45 ng/ml



#2 Decachlorobiphenyl

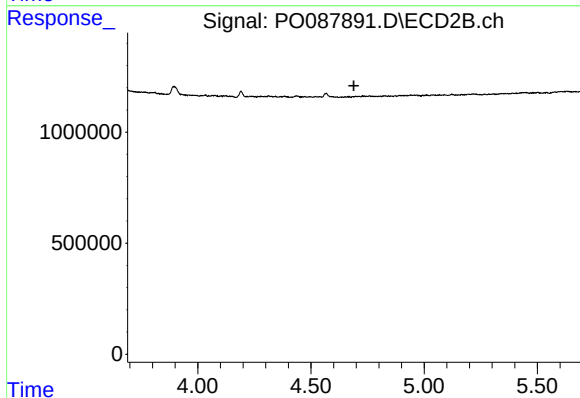
R.T.: 8.607 min
Delta R.T.: -0.008 min
Response: 5316036
Conc: 6.56 ng/ml



#3 AR-1016-1

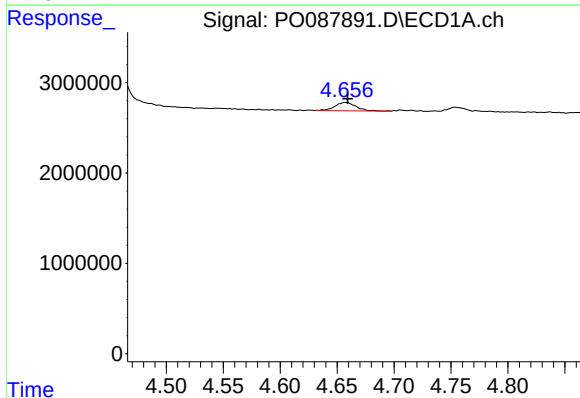
R.T.: 5.563 min
Delta R.T.: -0.064 min
Response: 185551
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



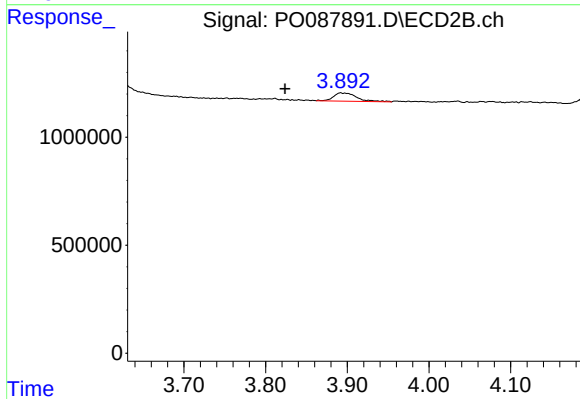
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



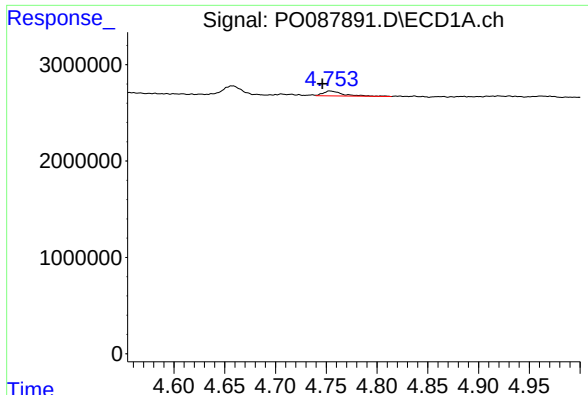
#8 AR-1221-1

R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 1210589
Conc: 39.36 ng/ml



#8 AR-1221-1

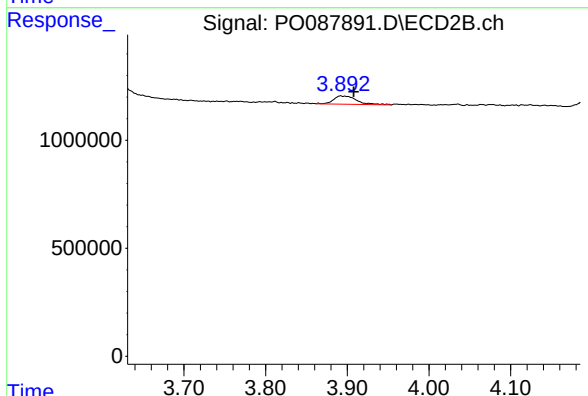
R.T.: 3.892 min
Delta R.T.: 0.068 min
Response: 749776
Conc: 63.84 ng/ml



#9 AR-1221-2

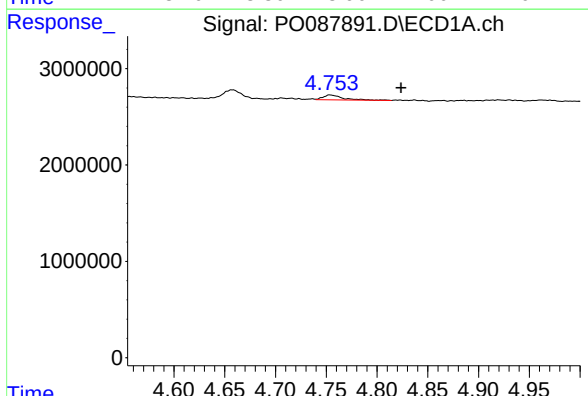
R.T.: 4.754 min
Delta R.T.: 0.008 min
Response: 695691
Conc: 30.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



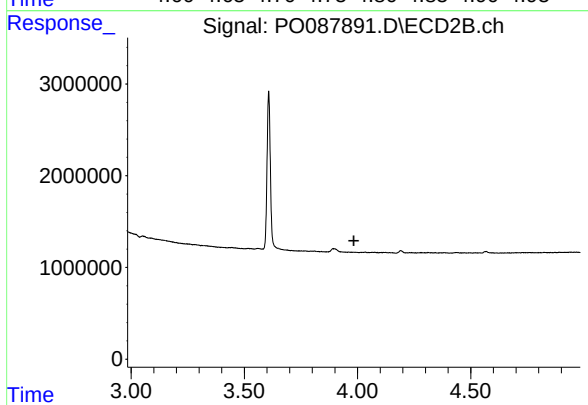
#9 AR-1221-2

R.T.: 3.892 min
Delta R.T.: -0.016 min
Response: 749776
Conc: 84.33 ng/ml



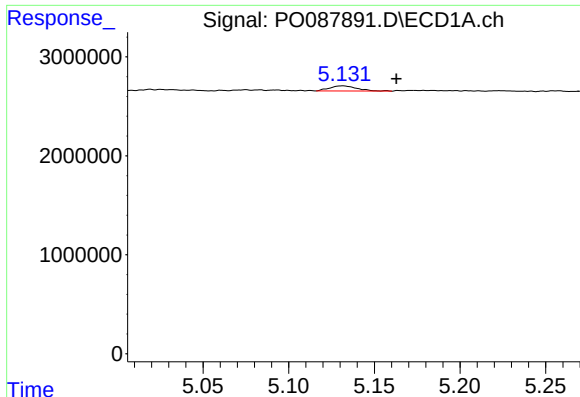
#10 AR-1221-3

R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 695691
Conc: 9.95 ng/ml



#10 AR-1221-3

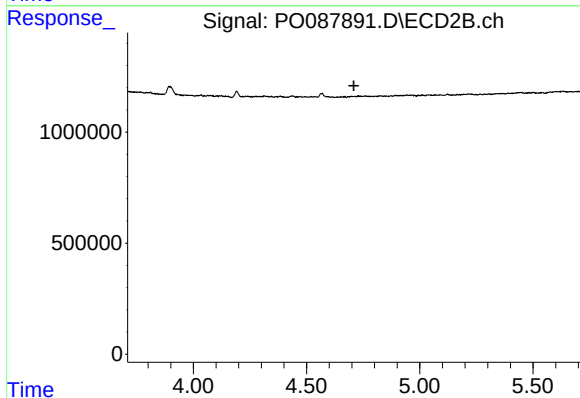
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#12 AR-1232-2

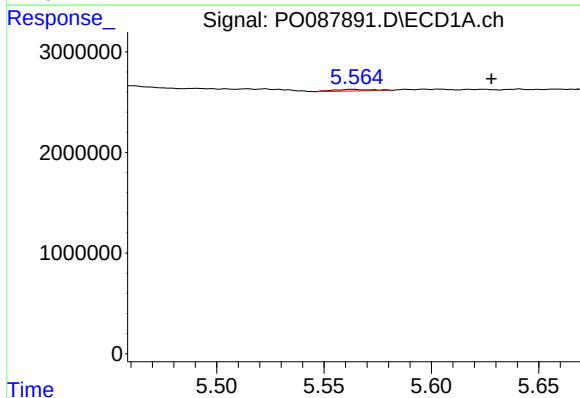
R.T.: 5.131 min
Delta R.T.: -0.031 min
Response: 573401
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



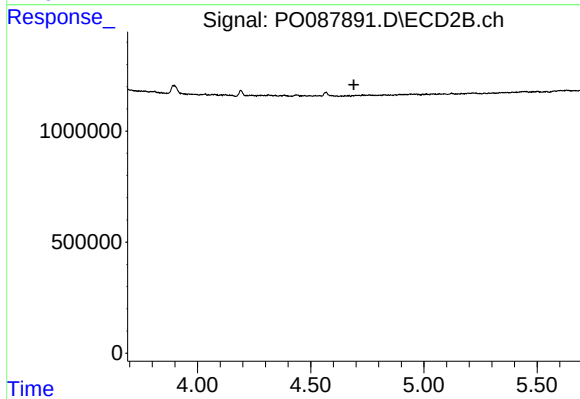
#12 AR-1232-2

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



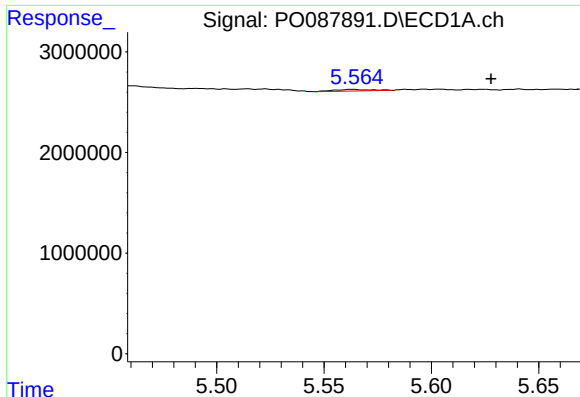
#16 AR-1242-1

R.T.: 5.563 min
Delta R.T.: -0.065 min
Response: 185551
Conc: 2.56 ng/ml



#16 AR-1242-1

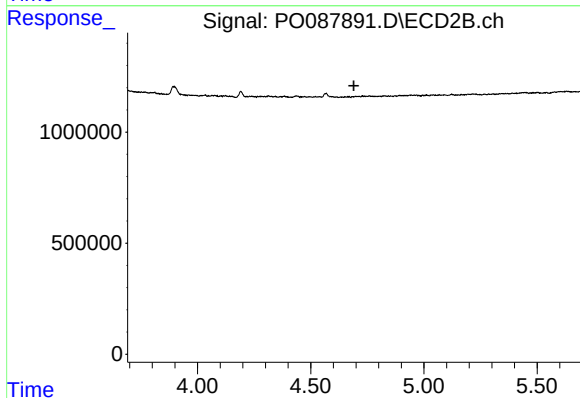
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#21 AR-1248-1

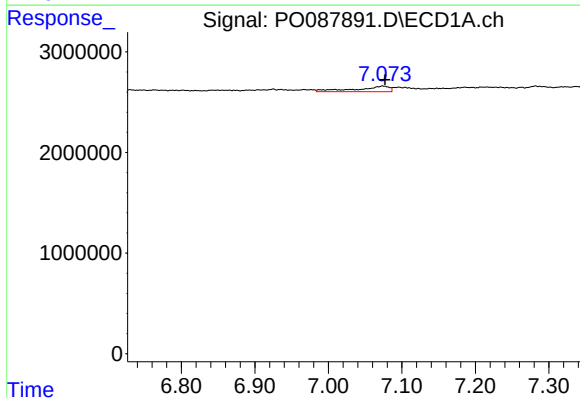
R.T.: 5.563 min
Delta R.T.: -0.065 min
Response: 185551
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



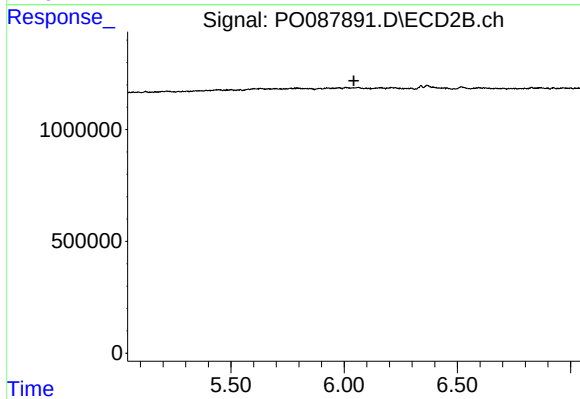
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



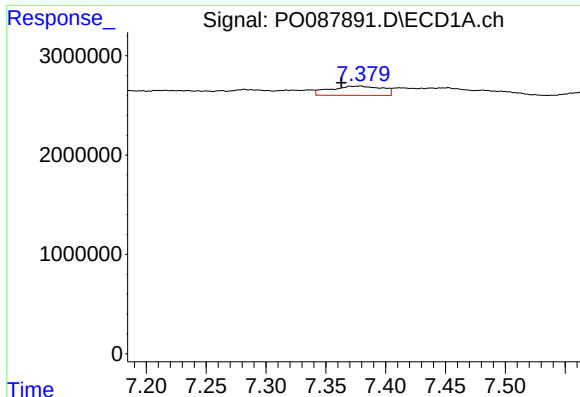
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1746692
Conc: 11.47 ng/ml



#28 AR-1254-3

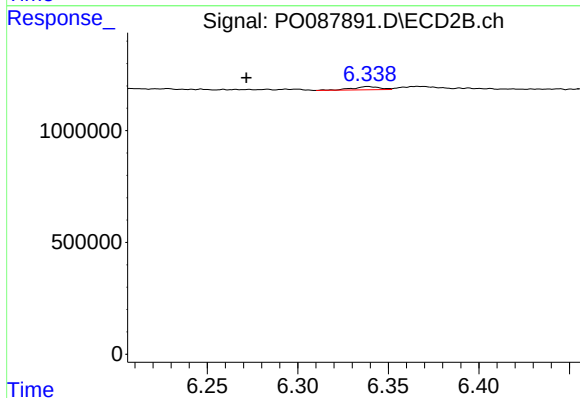
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

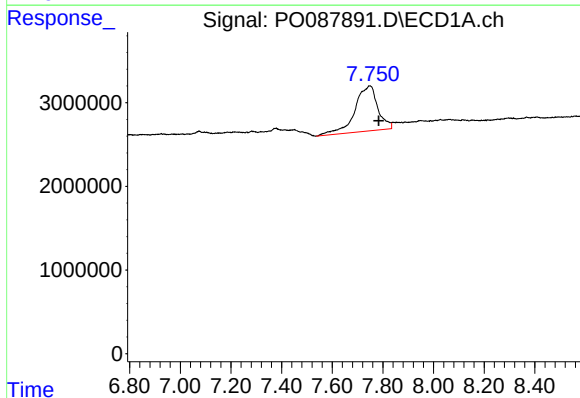
R.T.: 7.379 min
Delta R.T.: 0.016 min
Response: 2809055
Conc: 25.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



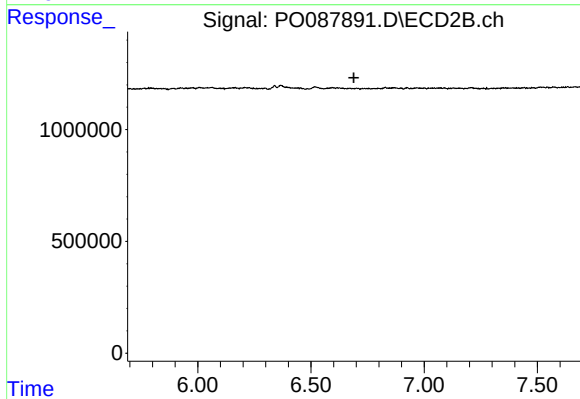
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.067 min
Response: 152486
Conc: 3.36 ng/ml



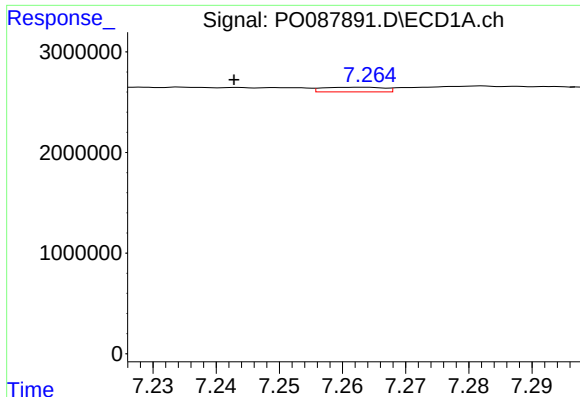
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.035 min
Response: 34194231
Conc: 284.88 ng/ml



#30 AR-1254-5

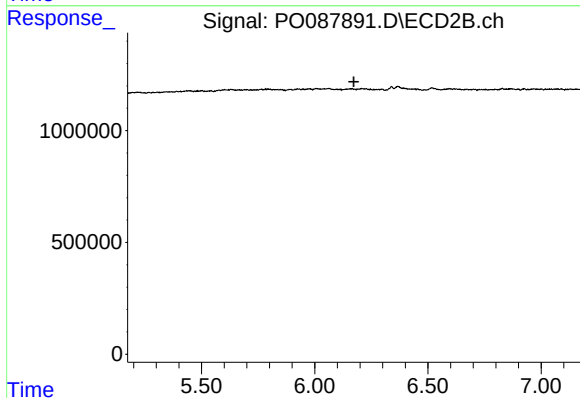
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

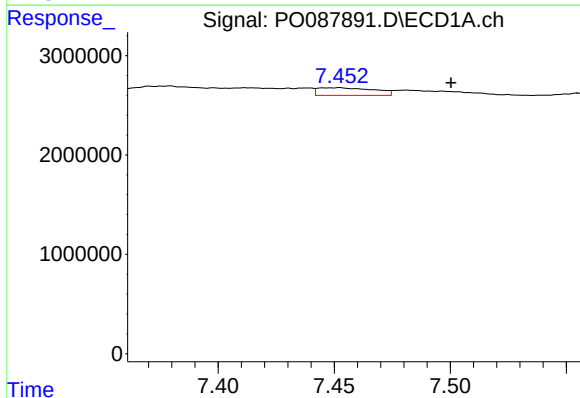
R.T.: 7.263 min
Delta R.T.: 0.020 min
Response: 312690
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



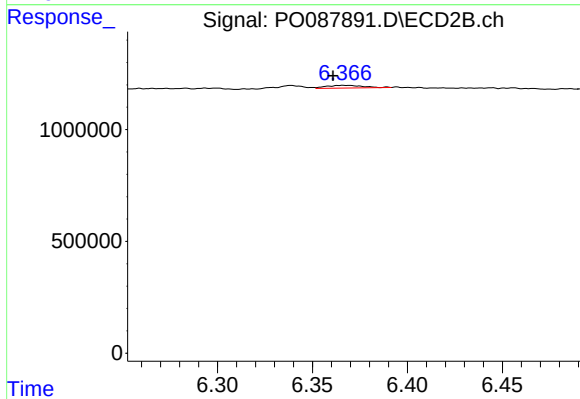
#31 AR-1260-1

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



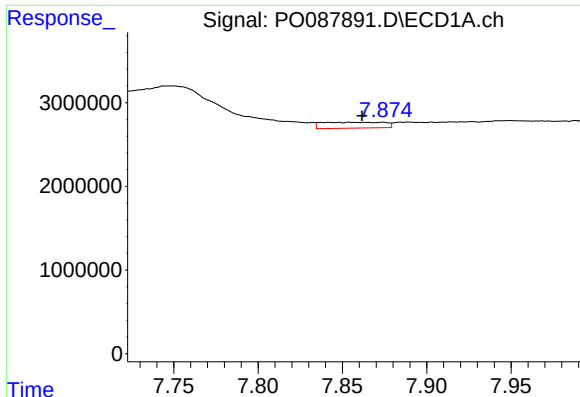
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: -0.048 min
Response: 1281890
Conc: 9.41 ng/ml



#32 AR-1260-2

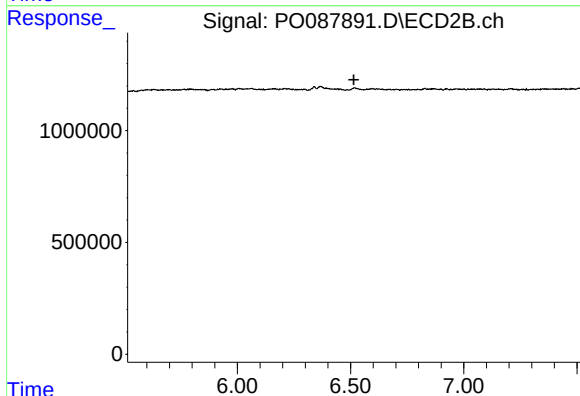
R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 165198
Conc: 2.44 ng/ml



#33 AR-1260-3

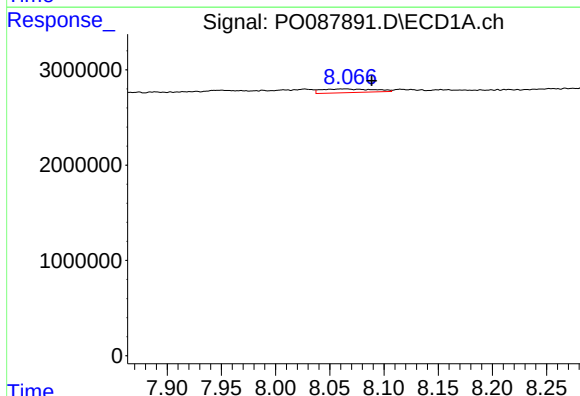
R.T.: 7.874 min
Delta R.T.: 0.012 min
Response: 1791346
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



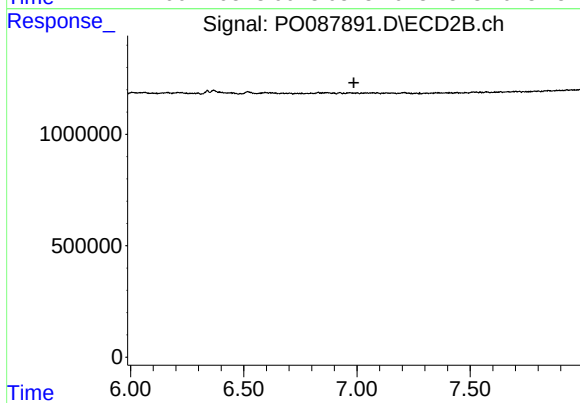
#33 AR-1260-3

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



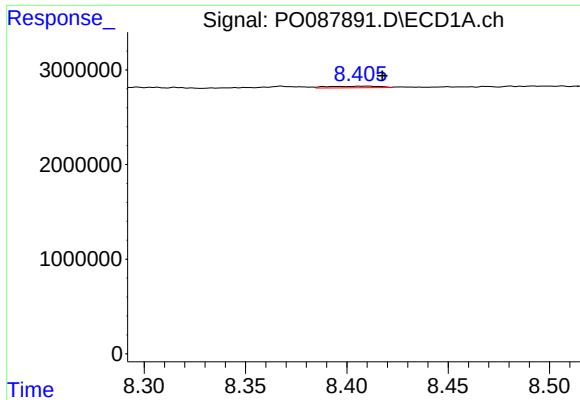
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: -0.023 min
Response: 1322463
Conc: 12.64 ng/ml



#34 AR-1260-4

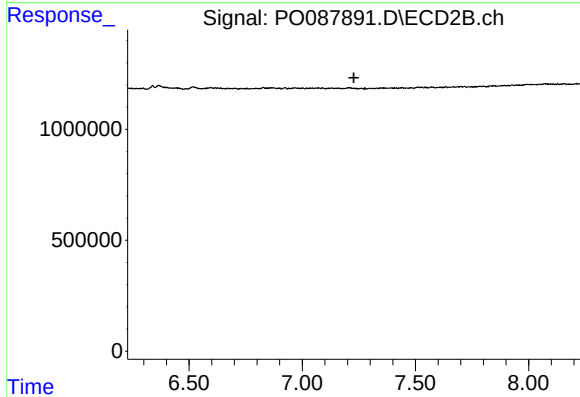
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

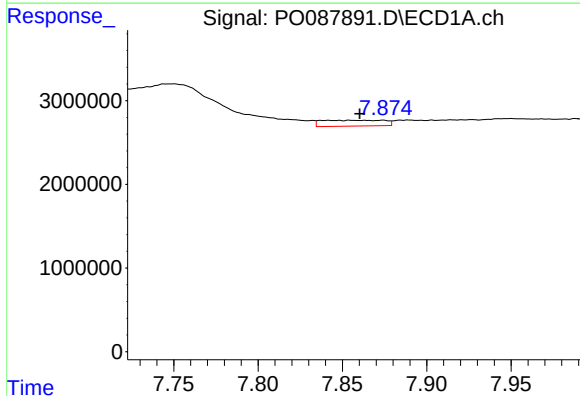
R.T.: 8.409 min
Delta R.T.: -0.008 min
Response: 304926
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



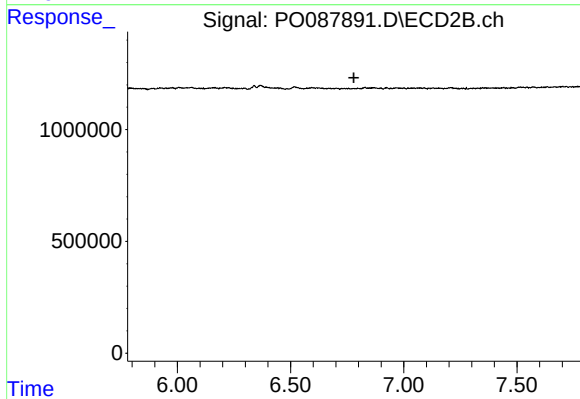
#35 AR-1260-5

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



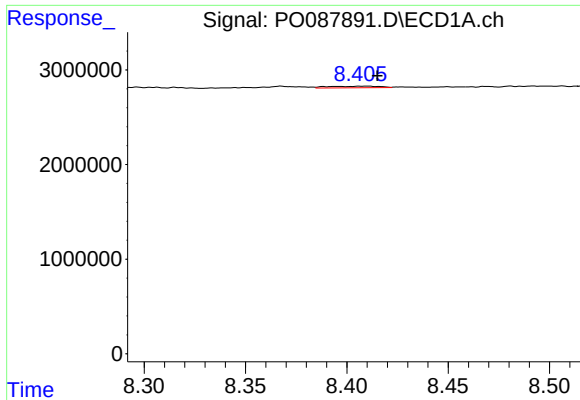
#36 AR-1262-1

R.T.: 7.874 min
Delta R.T.: 0.014 min
Response: 1791346
Conc: 12.52 ng/ml



#36 AR-1262-1

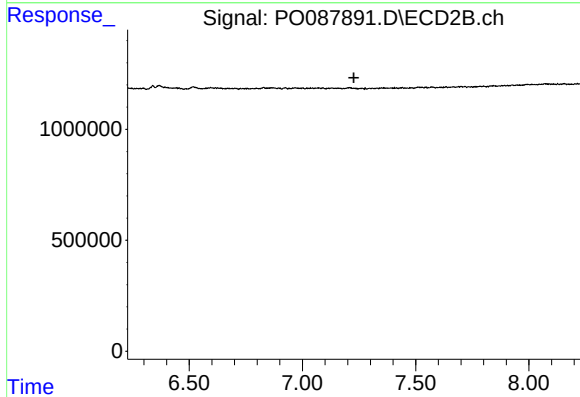
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

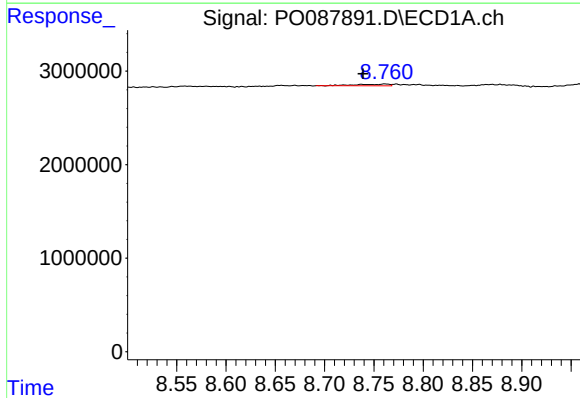
R.T.: 8.409 min
Delta R.T.: -0.006 min
Response: 304926
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



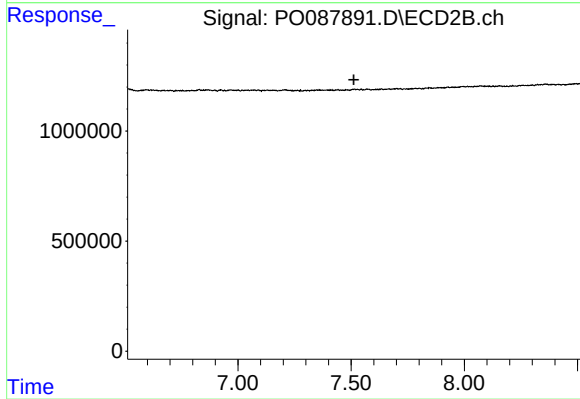
#37 AR-1262-2

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



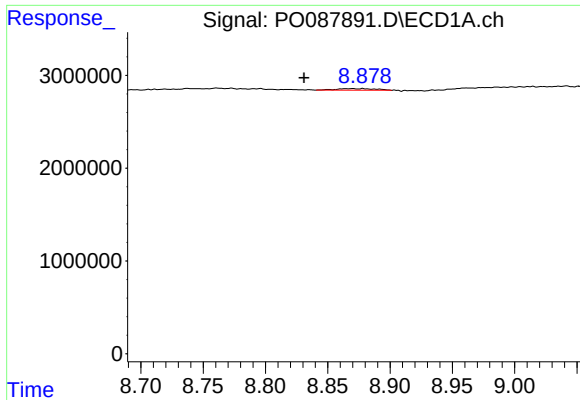
#38 AR-1262-3

R.T.: 8.761 min
Delta R.T.: 0.022 min
Response: 404406
Conc: 2.24 ng/ml



#38 AR-1262-3

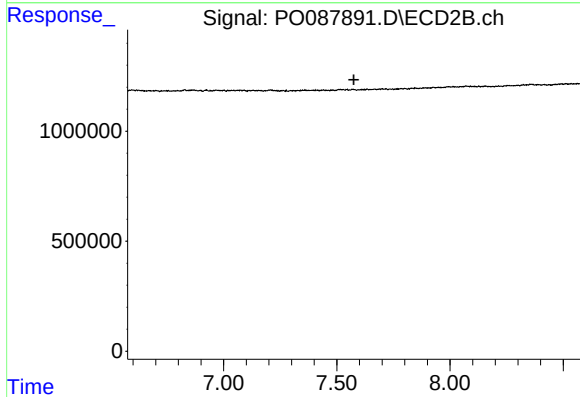
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#39 AR-1262-4

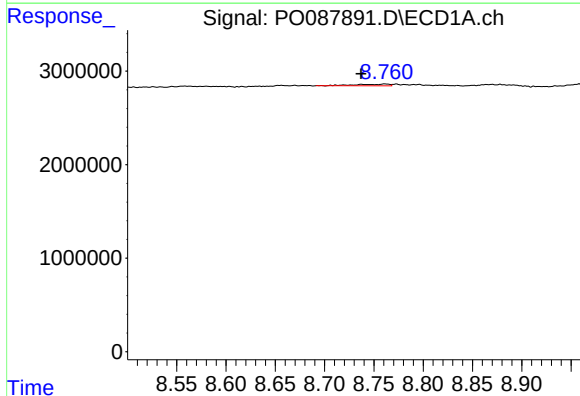
R.T.: 8.870 min
Delta R.T.: 0.039 min
Response: 384089
Conc: 4.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



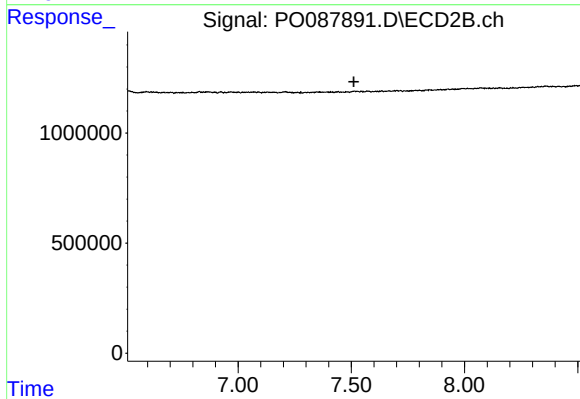
#39 AR-1262-4

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



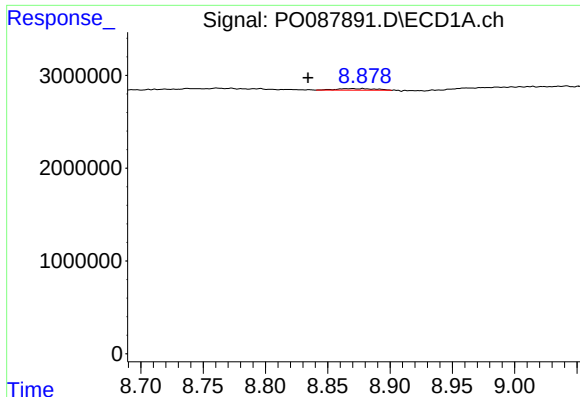
#41 AR-1268-1

R.T.: 8.761 min
Delta R.T.: 0.024 min
Response: 404406
Conc: 1.38 ng/ml



#41 AR-1268-1

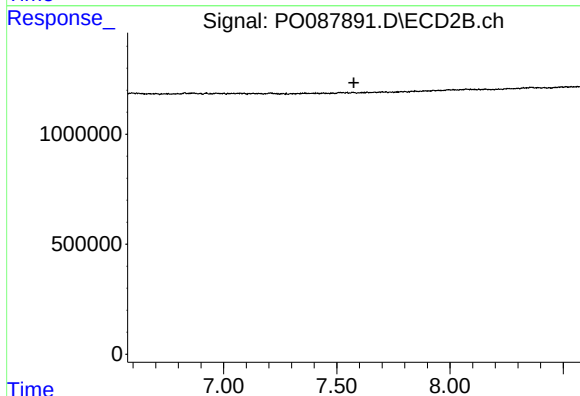
R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#42 AR-1268-2

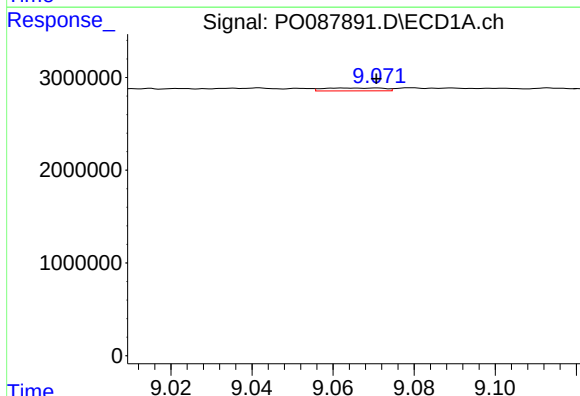
R.T.: 8.870 min
Delta R.T.: 0.036 min
Response: 384089
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



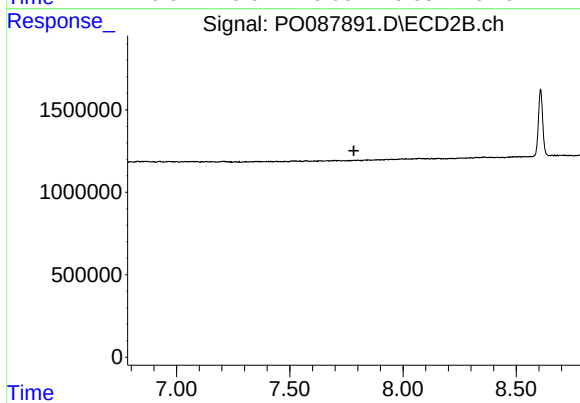
#42 AR-1268-2

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



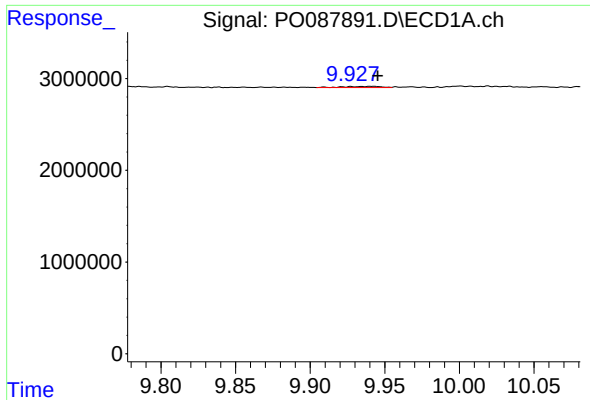
#43 AR-1268-3

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 322359
Conc: 1.38 ng/ml



#43 AR-1268-3

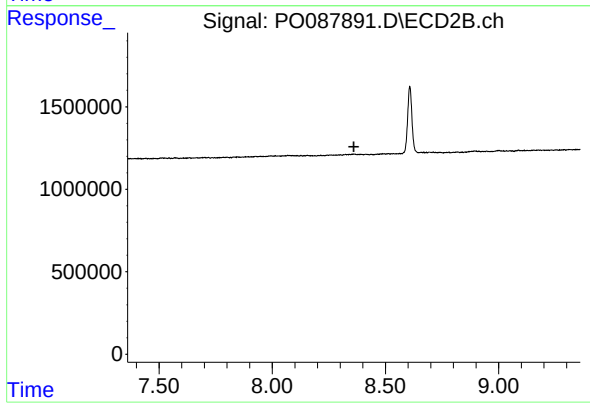
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.941 min
Delta R.T.: -0.004 min
Response: 213424
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.360 min
Response: 0
Conc: N.D.