

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090722\
 Data File : P0089391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 20:18
 Operator : YP/AJ
 Sample : N4517-03 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:26:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.429	3.585	2120399	759960	0.565	0.787 #
2)	SA Decachlor...	10.255	8.566	1205114	646428	0.523	0.731 #
Target Compounds							
3)	L1 AR-1016-1	5.536f	0.000	959932	0	8.538	N.D. #
7)	L1 AR-1016-5	6.120	0.000	279257	0	3.639	N.D. #
8)	L2 AR-1221-1	4.630	0.000	347705	0	8.177	N.D. #
9)	L2 AR-1221-2	4.690f	0.000	703494	0	22.513	N.D. #
10)	L2 AR-1221-3	4.817	0.000	2117453	0	22.808	N.D. #
11)	L3 AR-1232-1	4.817	0.000	2117453	0	28.787	N.D. #
15)	L3 AR-1232-5	5.910	0.000	391277	0	14.478	N.D. #
16)	L4 AR-1242-1	5.536f	0.000	959932	0	10.860	N.D. #
20)	L4 AR-1242-5	6.551	0.000	280629	0	4.359	N.D. #
22)	L5 AR-1248-2	5.910	0.000	391277	0	3.965	N.D. #
23)	L5 AR-1248-3	6.120	0.000	279257	0	2.666	N.D. #
24)	L5 AR-1248-4	6.551f	0.000	280629	0	2.439	N.D. #
25)	L5 AR-1248-5	6.551	0.000	280629	0	2.479	N.D. #
27)	L6 AR-1254-2	6.680	0.000	259150	0	1.523	N.D. #
28)	L6 AR-1254-3	7.058	0.000	918972	0	5.291	N.D. #
29)	L6 AR-1254-4	7.336	6.269	278101	607352	2.228	12.252 #
30)	L6 AR-1254-5	7.753	0.000	1307957	0	10.155	N.D. #
31)	L7 AR-1260-1	7.214	0.000	235726	0	1.751	N.D. #
32)	L7 AR-1260-2	7.475	6.314	1006458	568737	6.595	8.370 #
33)	L7 AR-1260-3	7.836	0.000	786227	0	7.036	N.D. #
34)	L7 AR-1260-4	8.056	0.000	398878	0	3.231	N.D. #
35)	L7 AR-1260-5	8.402	0.000	852182	0	3.572	N.D. #
36)	L8 AR-1262-1	7.836	0.000	786227	0	5.210	N.D. #
37)	L8 AR-1262-2	8.402	0.000	852182	0	3.347	N.D. #
38)	L8 AR-1262-3	8.694	7.474	294435	164308	1.722	3.412 #
39)	L8 AR-1262-4	8.782	7.538	314444	217046	4.501	2.428 #
40)	L8 AR-1262-5	9.507	8.038	406958	307178	4.290	7.490 #
41)	L9 AR-1268-1	8.694	7.474	294435	164308	1.018	1.149
42)	L9 AR-1268-2	8.782	7.538	314444	217046	1.176	1.688 #
43)	L9 AR-1268-3	9.037	7.800f	98577	207999	0.425	1.931 #
44)	L9 AR-1268-4	9.507	8.038	406958	307178	4.119	6.739 #
45)	L9 AR-1268-5	9.899	0.000	3006663	0	4.127	N.D. #

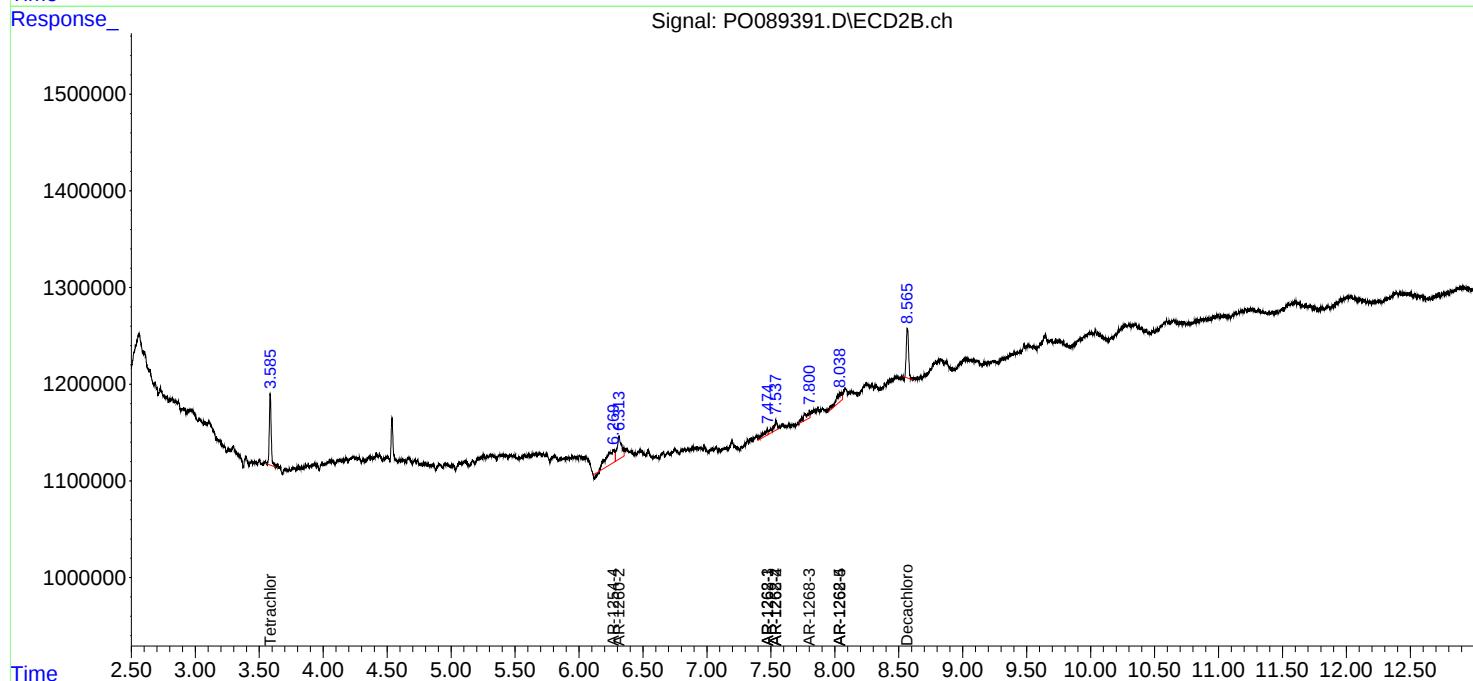
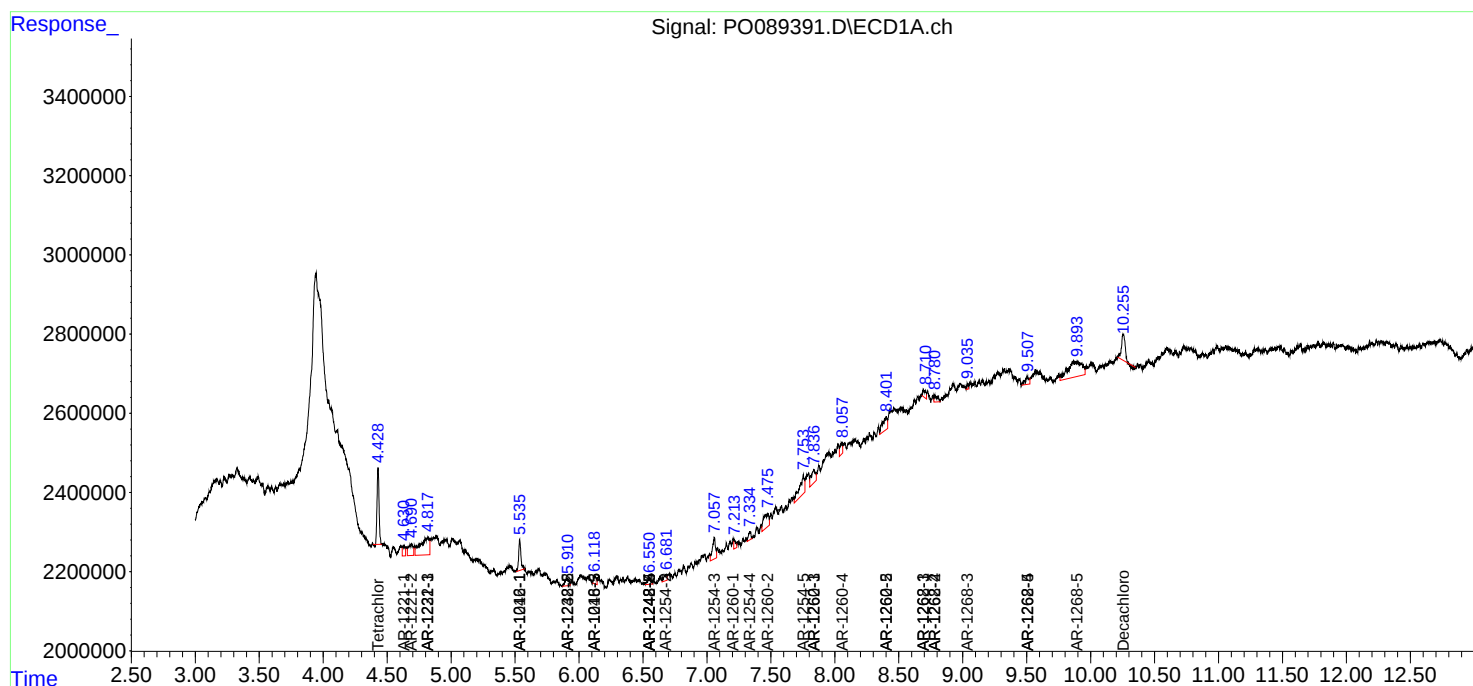
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

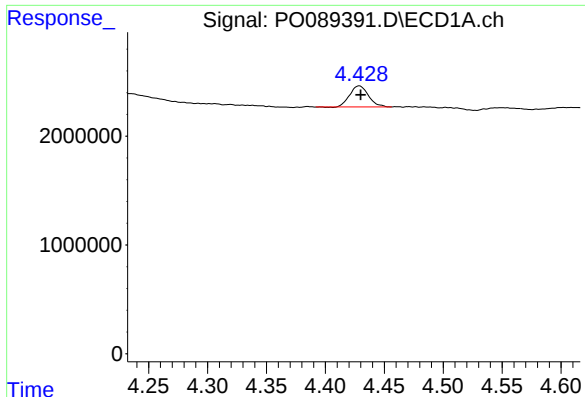
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090722\
Data File : PO089391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 20:18
Operator : YP/AJ
Sample : N4517-03 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:26:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 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

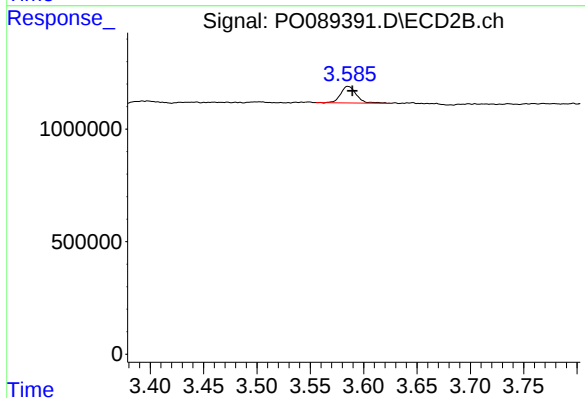




#1 Tetrachloro-m-xylene

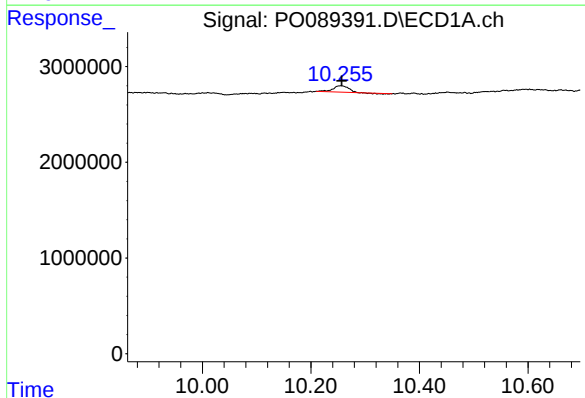
R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 2120399
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



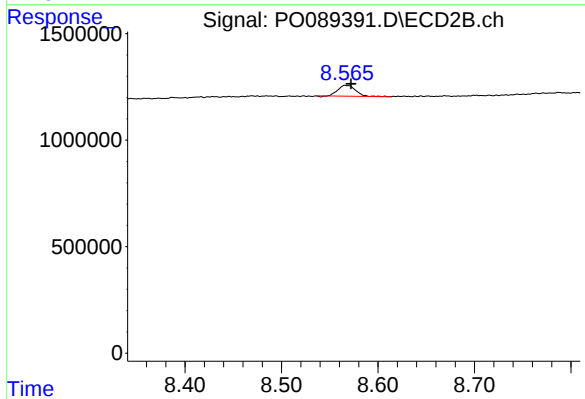
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 759960
Conc: 0.79 ng/ml



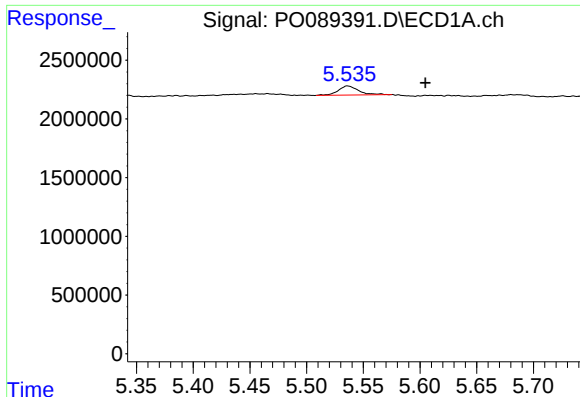
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.002 min
Response: 1205114
Conc: 0.52 ng/ml



#2 Decachlorobiphenyl

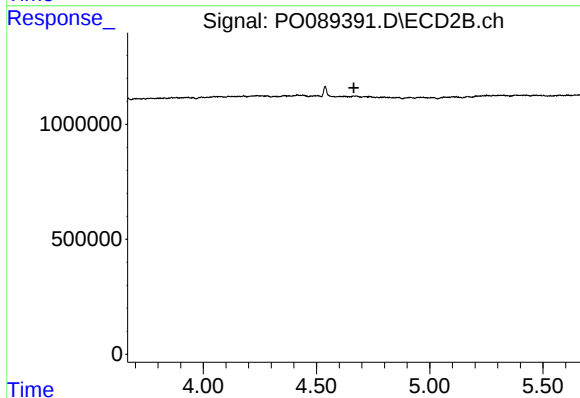
R.T.: 8.566 min
Delta R.T.: -0.006 min
Response: 646428
Conc: 0.73 ng/ml



#3 AR-1016-1

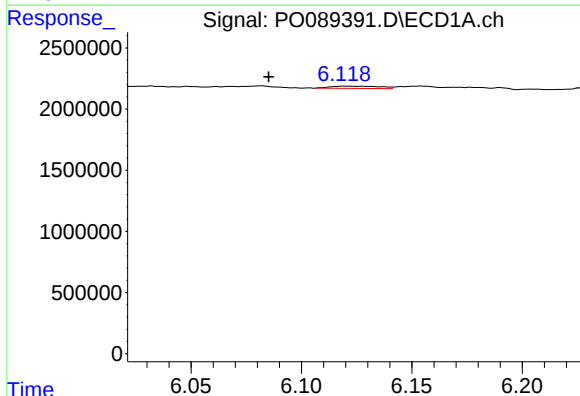
R.T.: 5.536 min
Delta R.T.: -0.068 min
Response: 959932
Conc: 8.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



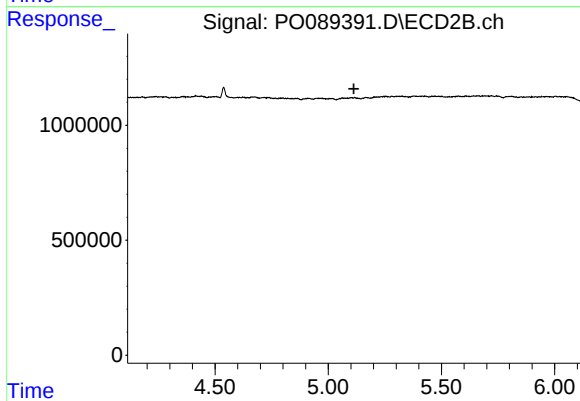
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



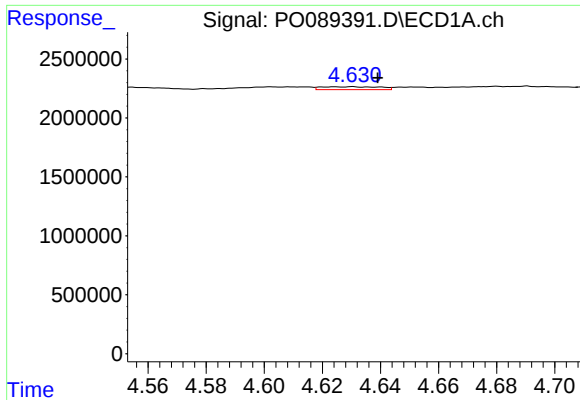
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: 0.035 min
Response: 279257
Conc: 3.64 ng/ml



#7 AR-1016-5

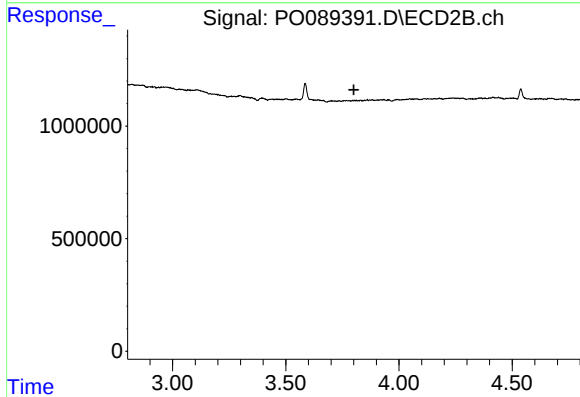
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#8 AR-1221-1

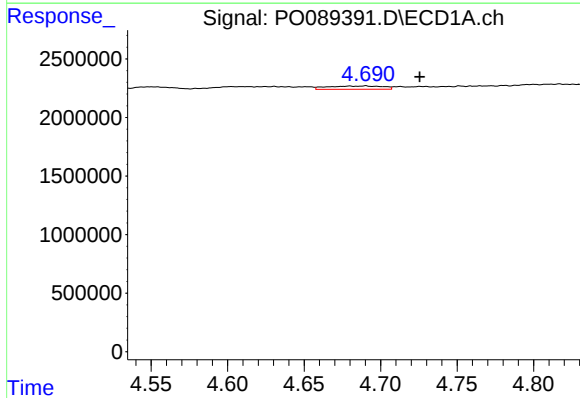
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 347705
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



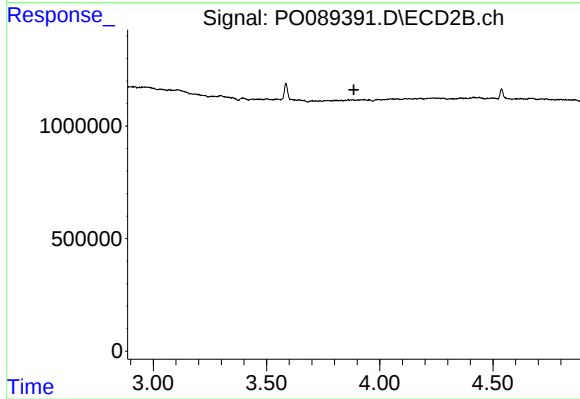
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



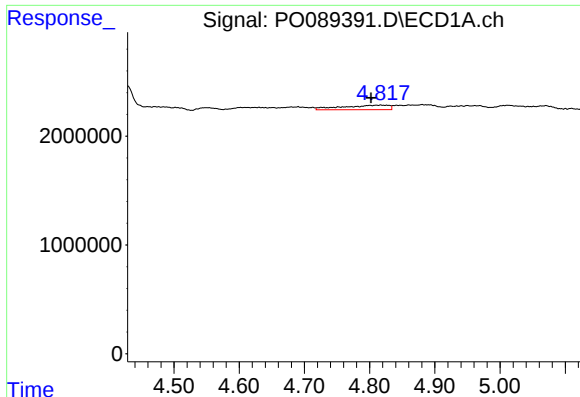
#9 AR-1221-2

R.T.: 4.690 min
Delta R.T.: -0.035 min
Response: 703494
Conc: 22.51 ng/ml



#9 AR-1221-2

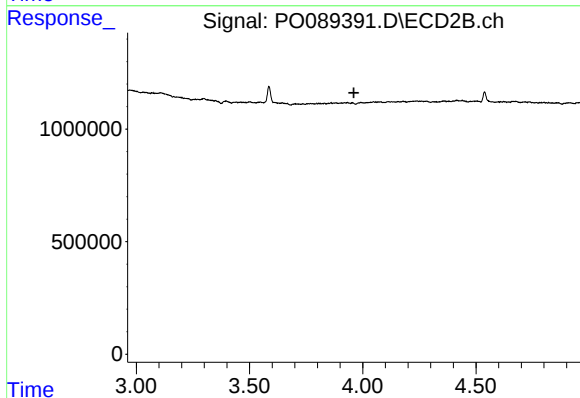
R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



#10 AR-1221-3

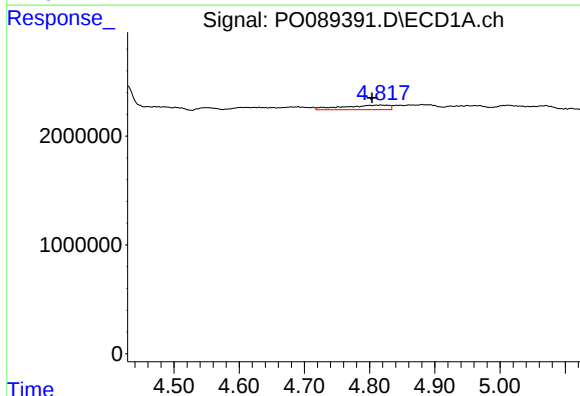
R.T.: 4.817 min
Delta R.T.: 0.015 min
Response: 2117453
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



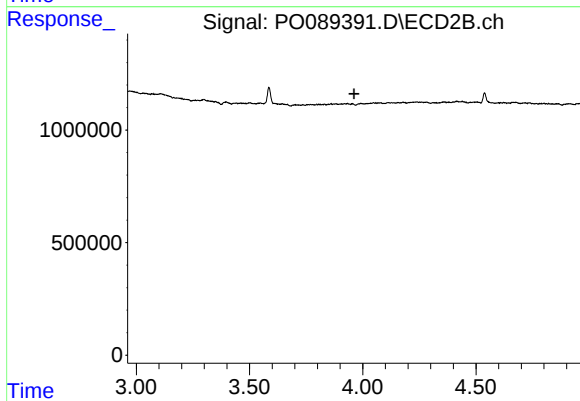
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



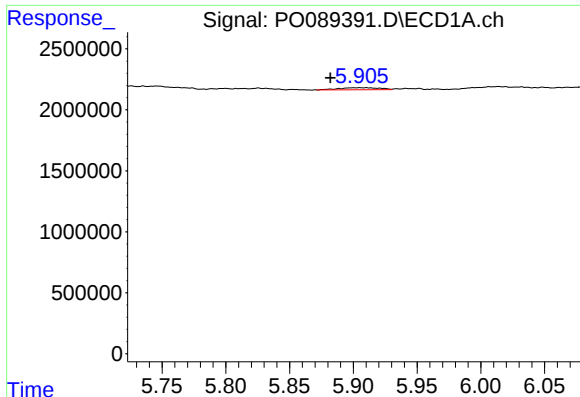
#11 AR-1232-1

R.T.: 4.817 min
Delta R.T.: 0.013 min
Response: 2117453
Conc: 28.79 ng/ml



#11 AR-1232-1

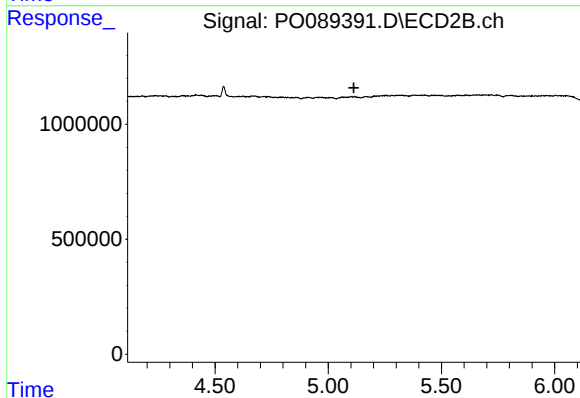
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#15 AR-1232-5

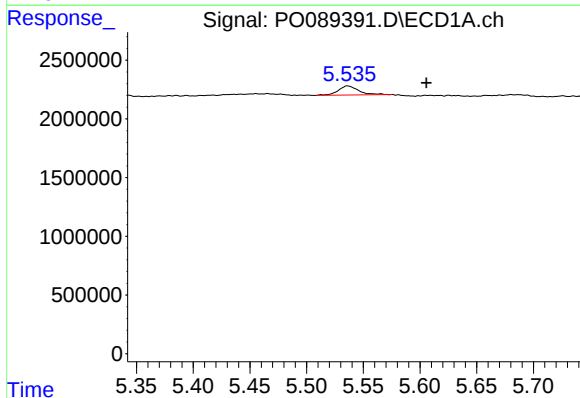
R.T.: 5.910 min
Delta R.T.: 0.028 min
Response: 391277
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



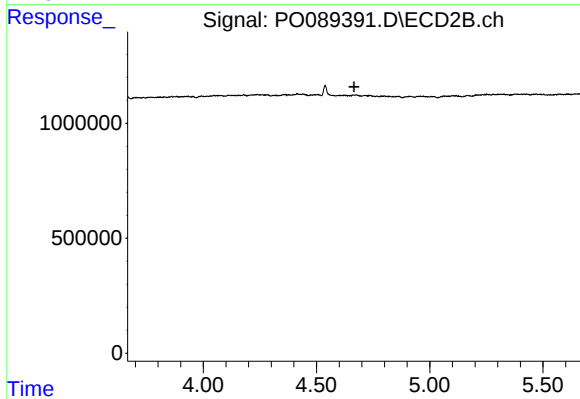
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



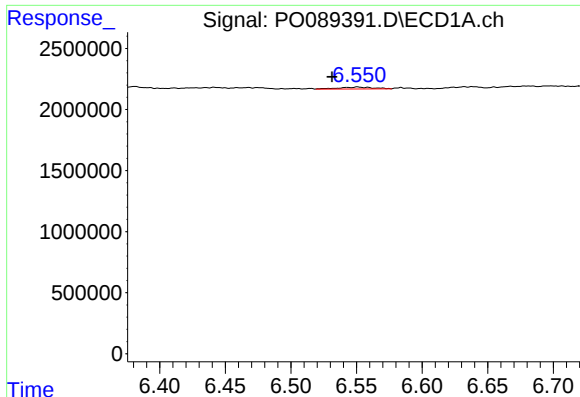
#16 AR-1242-1

R.T.: 5.536 min
Delta R.T.: -0.069 min
Response: 959932
Conc: 10.86 ng/ml



#16 AR-1242-1

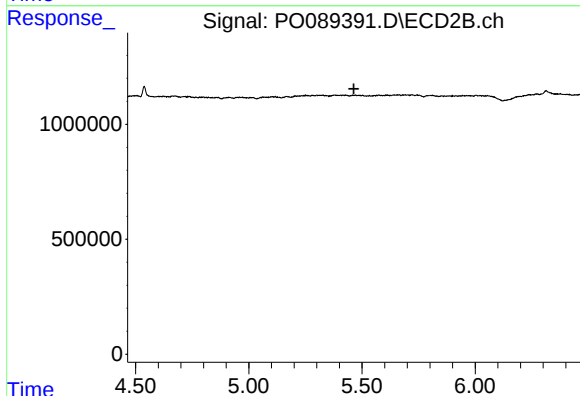
R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#20 AR-1242-5

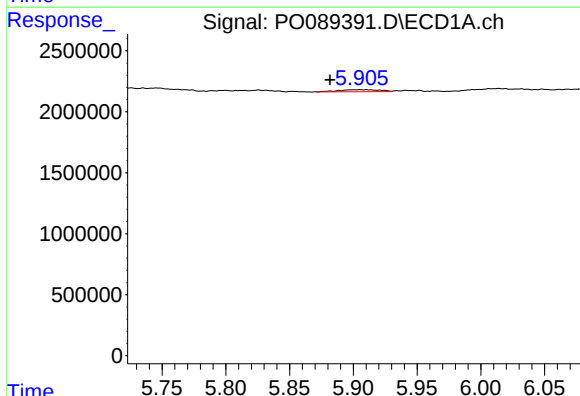
R.T.: 6.551 min
Delta R.T.: 0.020 min
Response: 280629
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



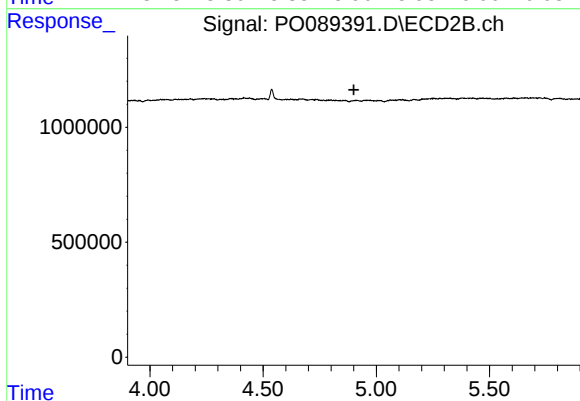
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



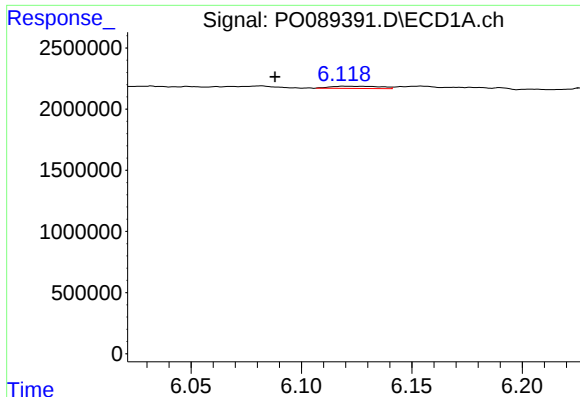
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: 0.028 min
Response: 391277
Conc: 3.96 ng/ml



#22 AR-1248-2

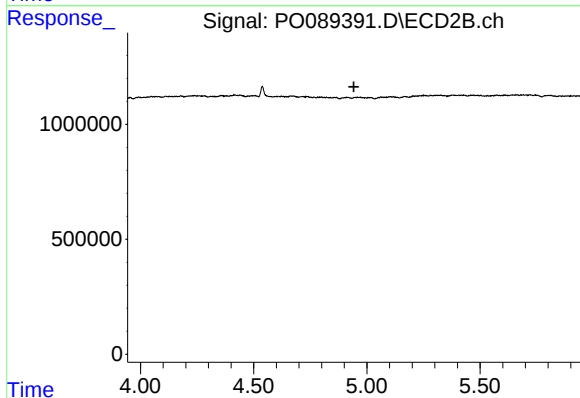
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#23 AR-1248-3

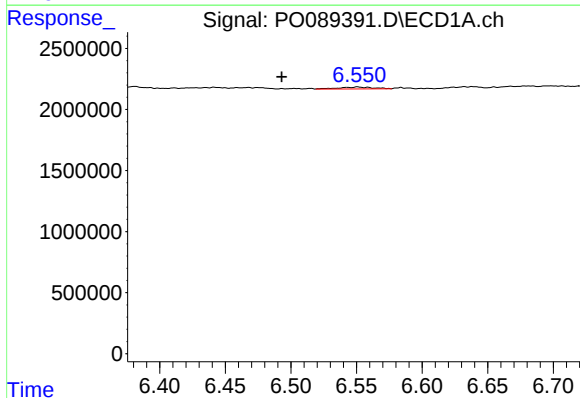
R.T.: 6.120 min
Delta R.T.: 0.032 min
Response: 279257
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



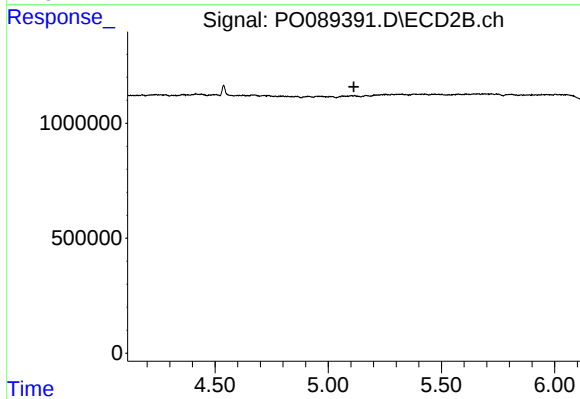
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



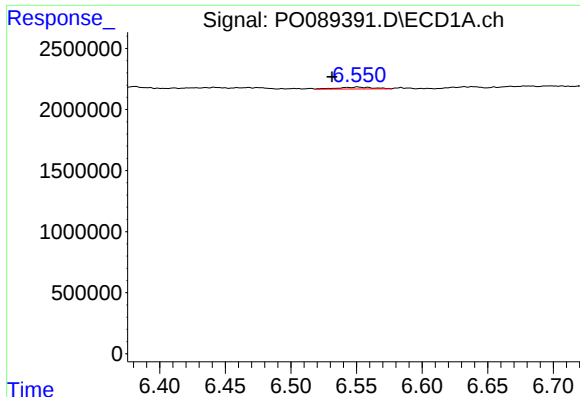
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.058 min
Response: 280629
Conc: 2.44 ng/ml



#24 AR-1248-4

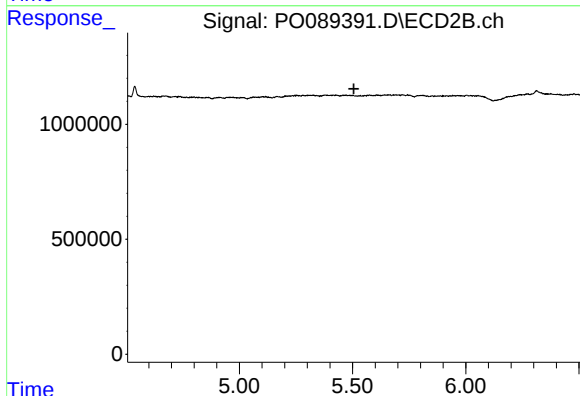
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#25 AR-1248-5

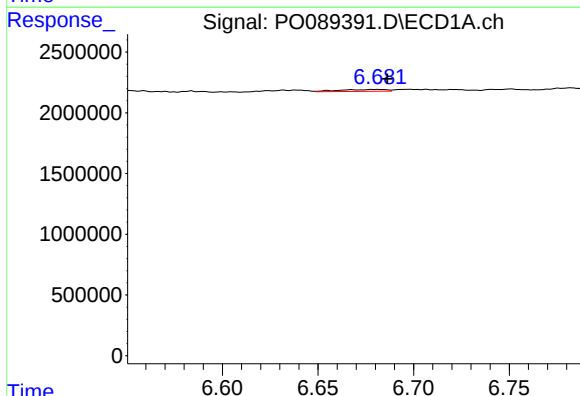
R.T.: 6.551 min
Delta R.T.: 0.019 min
Response: 280629
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



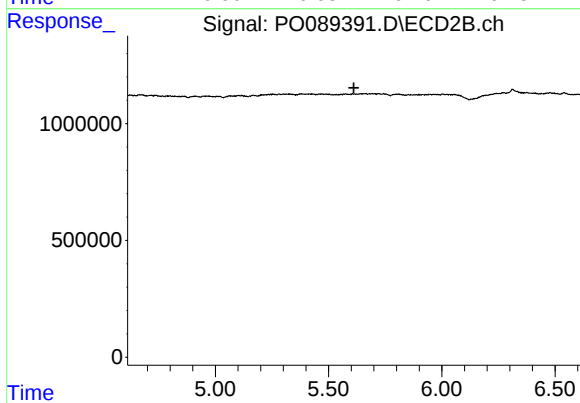
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



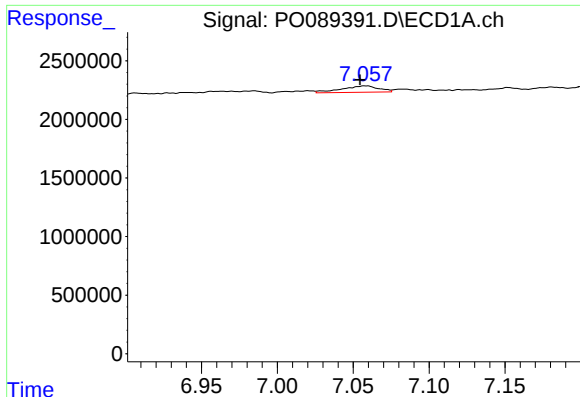
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 259150
Conc: 1.52 ng/ml



#27 AR-1254-2

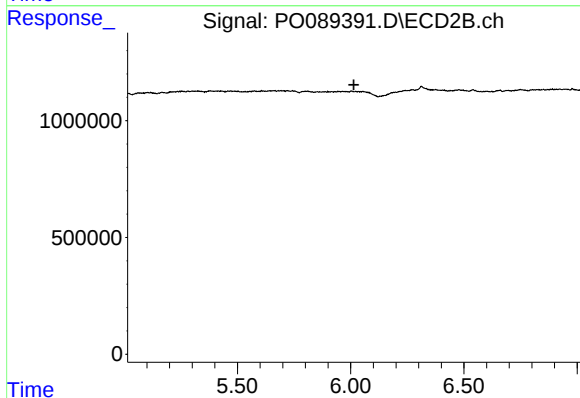
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#28 AR-1254-3

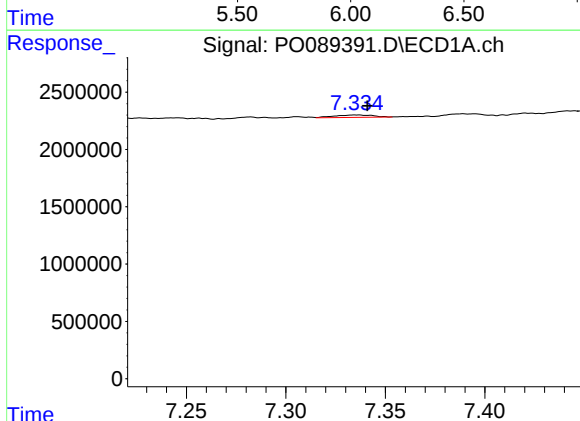
R.T.: 7.058 min
Delta R.T.: 0.004 min
Response: 918972
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



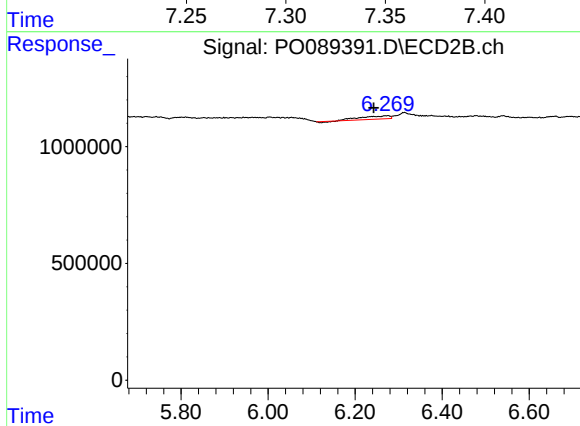
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



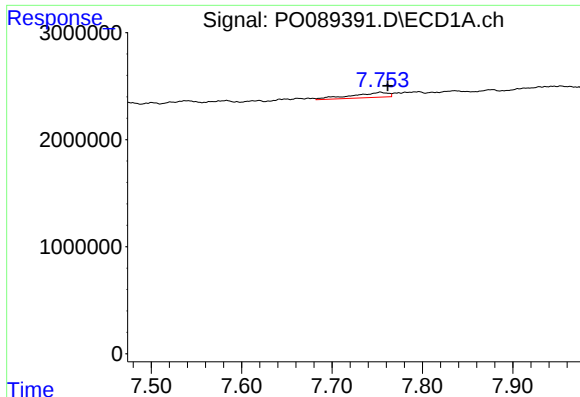
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 278101
Conc: 2.23 ng/ml



#29 AR-1254-4

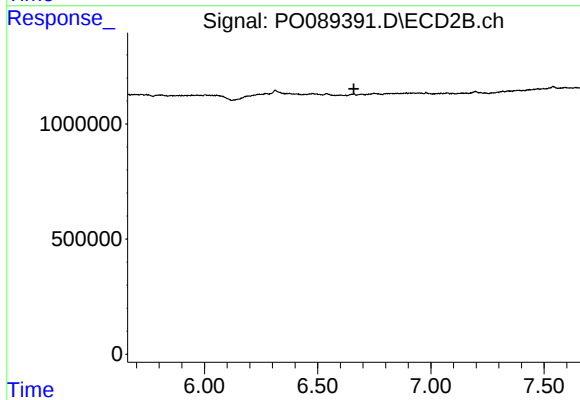
R.T.: 6.269 min
Delta R.T.: 0.025 min
Response: 607352
Conc: 12.25 ng/ml



#30 AR-1254-5

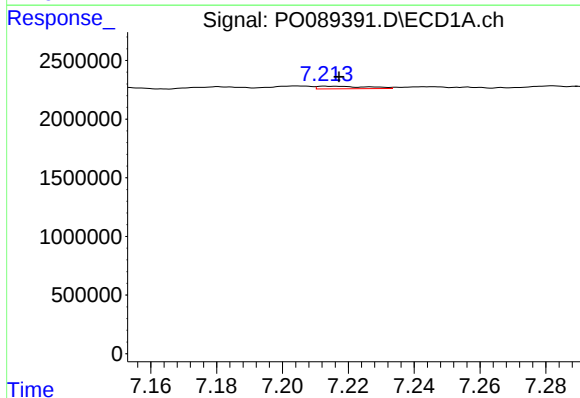
R.T.: 7.753 min
Delta R.T.: -0.008 min
Response: 1307957
Conc: 10.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



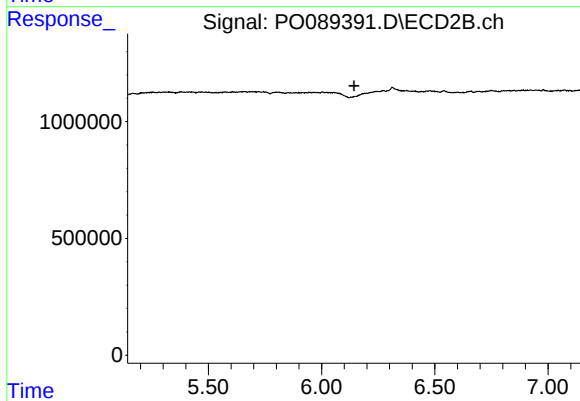
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



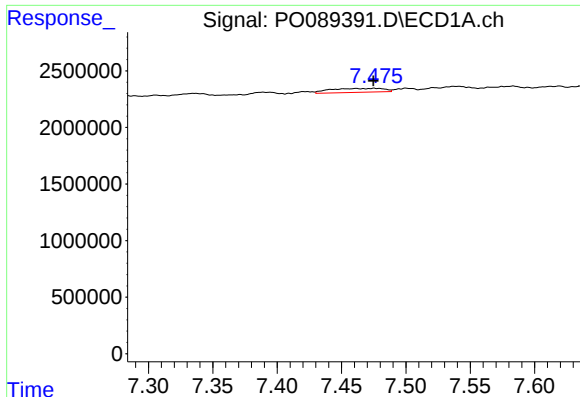
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 235726
Conc: 1.75 ng/ml



#31 AR-1260-1

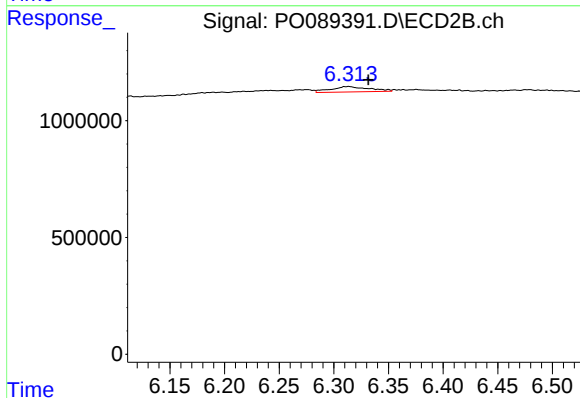
R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#32 AR-1260-2

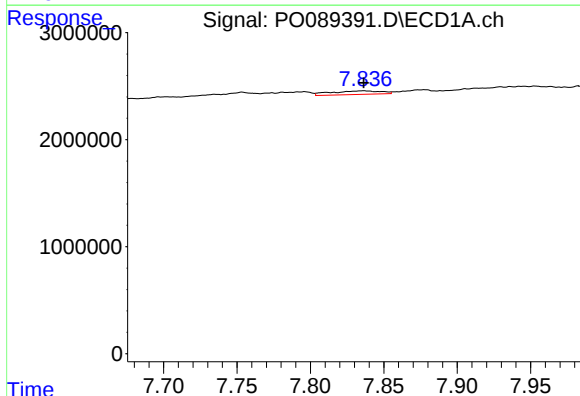
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 1006458
Conc: 6.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



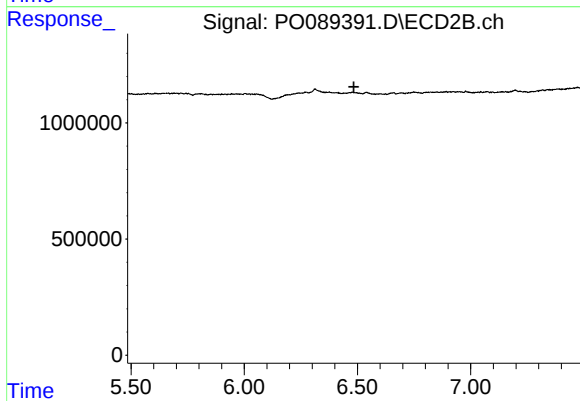
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.018 min
Response: 568737
Conc: 8.37 ng/ml



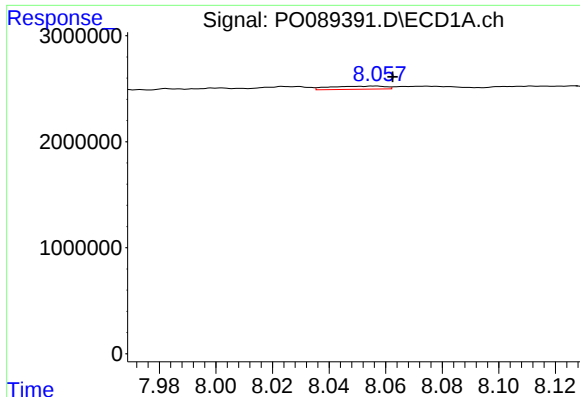
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 786227
Conc: 7.04 ng/ml



#33 AR-1260-3

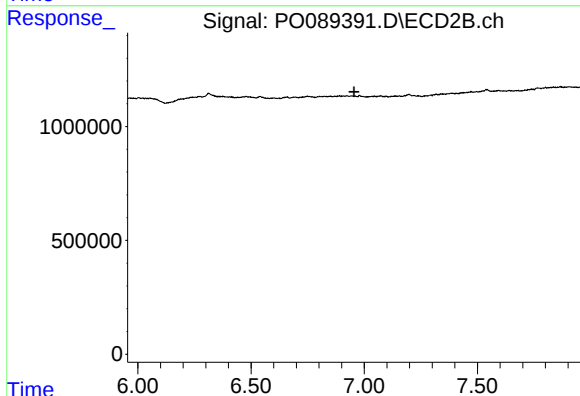
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

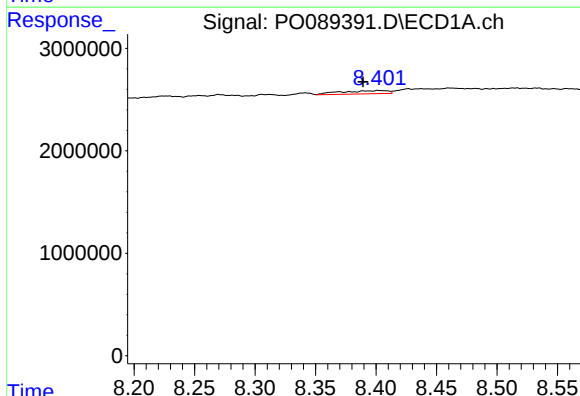
R.T.: 8.056 min
Delta R.T.: -0.006 min
Response: 398878
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



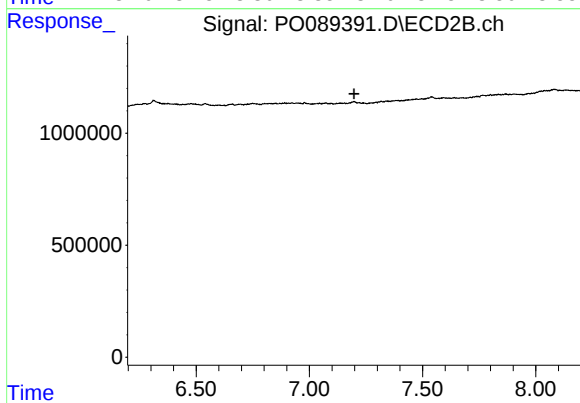
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



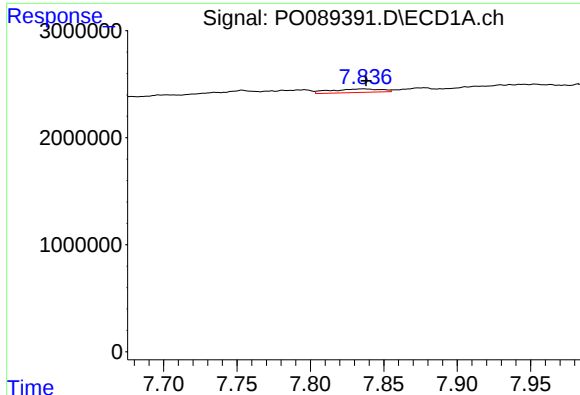
#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: 0.012 min
Response: 852182
Conc: 3.57 ng/ml



#35 AR-1260-5

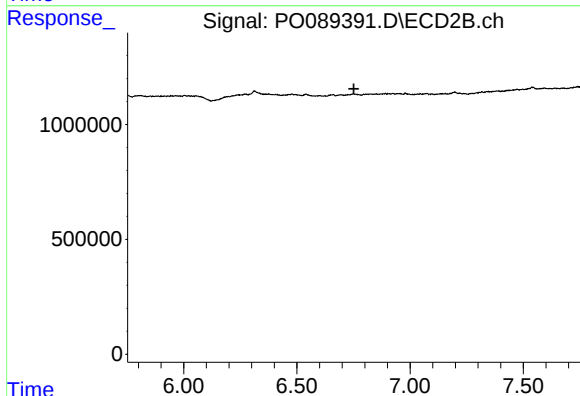
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#36 AR-1262-1

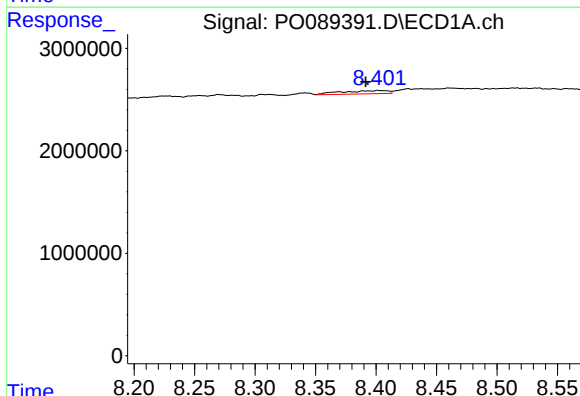
R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 786227
Conc: 5.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



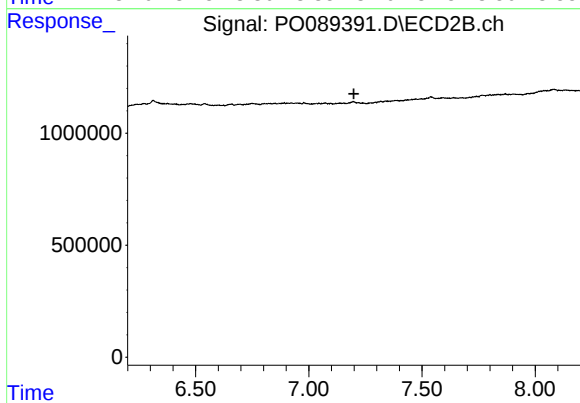
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



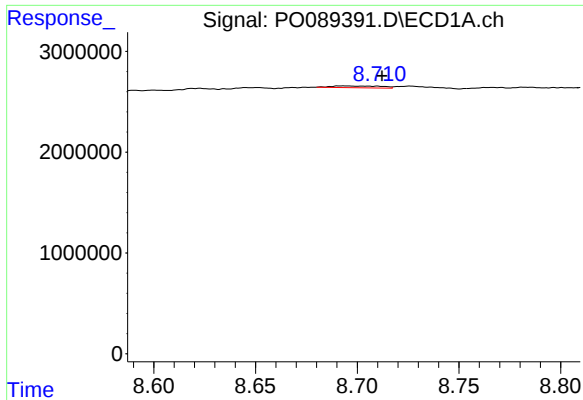
#37 AR-1262-2

R.T.: 8.402 min
Delta R.T.: 0.010 min
Response: 852182
Conc: 3.35 ng/ml



#37 AR-1262-2

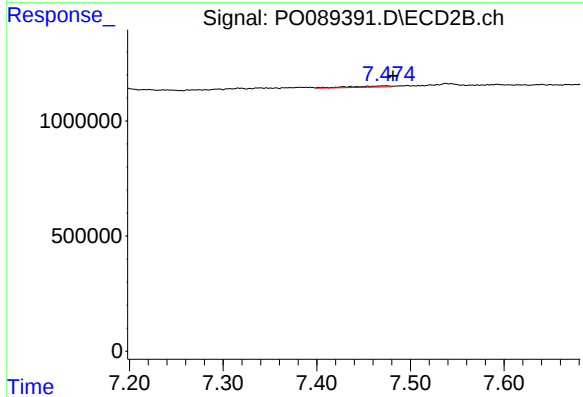
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

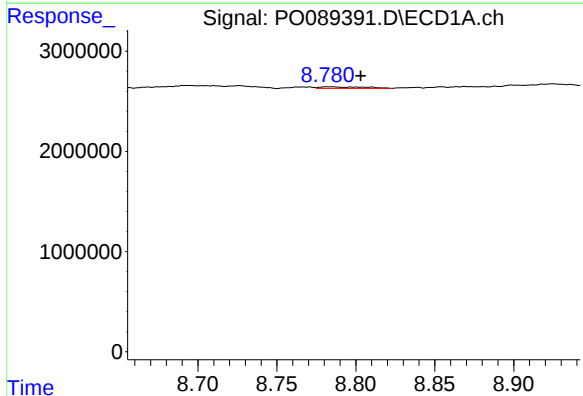
R.T.: 8.694 min
Delta R.T.: -0.019 min
Response: 294435
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



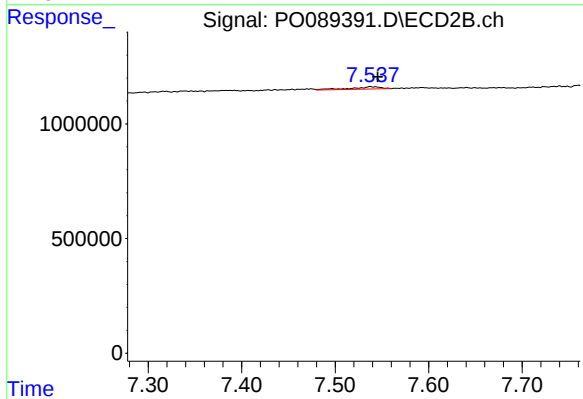
#38 AR-1262-3

R.T.: 7.474 min
Delta R.T.: -0.007 min
Response: 164308
Conc: 3.41 ng/ml



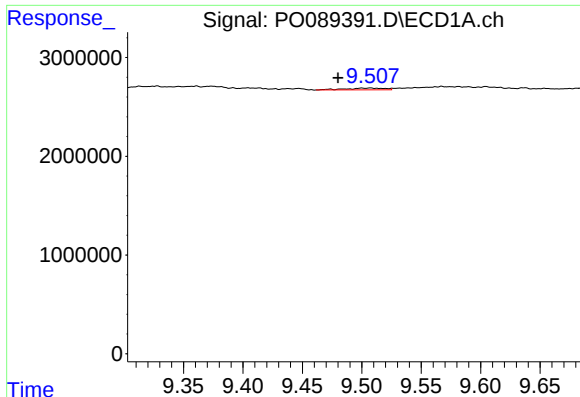
#39 AR-1262-4

R.T.: 8.782 min
Delta R.T.: -0.021 min
Response: 314444
Conc: 4.50 ng/ml



#39 AR-1262-4

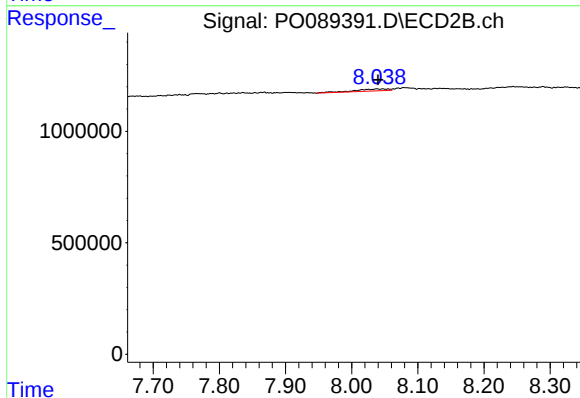
R.T.: 7.538 min
Delta R.T.: -0.008 min
Response: 217046
Conc: 2.43 ng/ml



#40 AR-1262-5

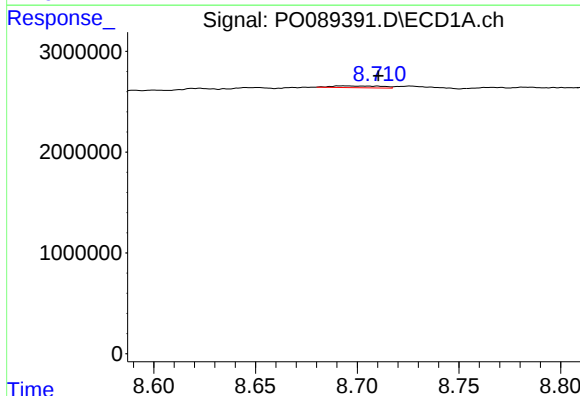
R.T.: 9.507 min
Delta R.T.: 0.027 min
Response: 406958
Conc: 4.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



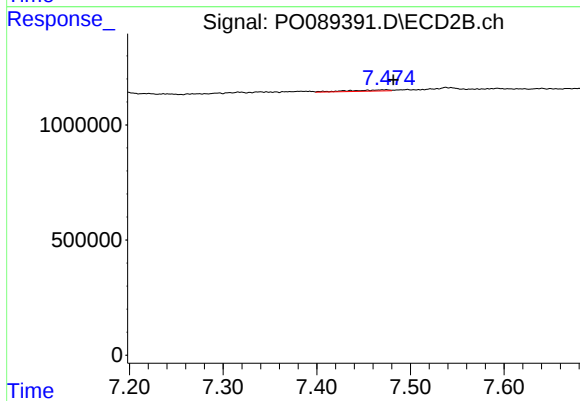
#40 AR-1262-5

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 307178
Conc: 7.49 ng/ml



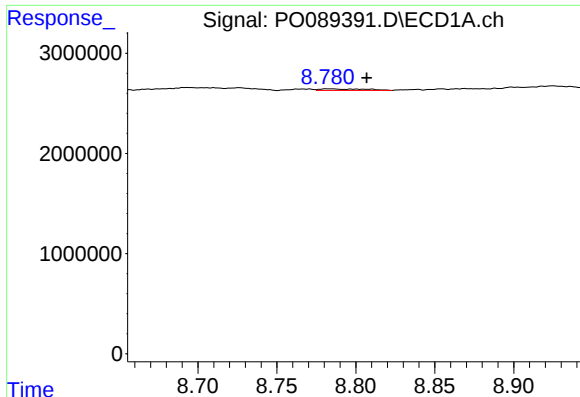
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: -0.017 min
Response: 294435
Conc: 1.02 ng/ml



#41 AR-1268-1

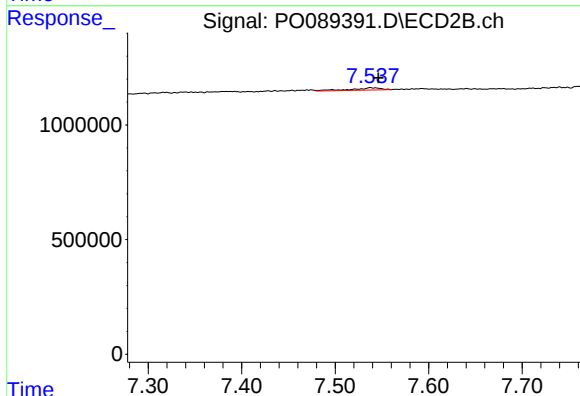
R.T.: 7.474 min
Delta R.T.: -0.007 min
Response: 164308
Conc: 1.15 ng/ml



#42 AR-1268-2

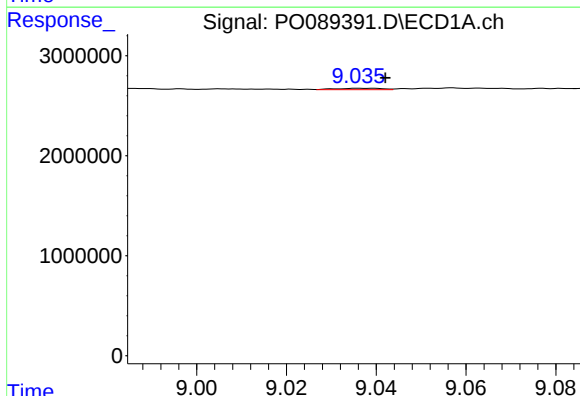
R.T.: 8.782 min
Delta R.T.: -0.025 min
Response: 314444
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



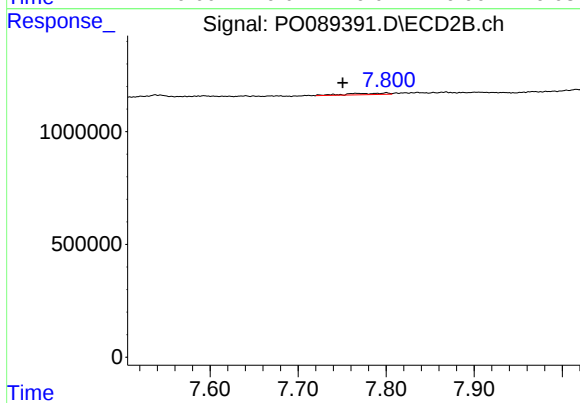
#42 AR-1268-2

R.T.: 7.538 min
Delta R.T.: -0.009 min
Response: 217046
Conc: 1.69 ng/ml



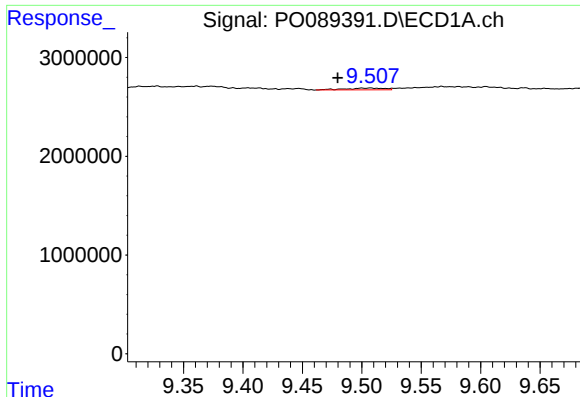
#43 AR-1268-3

R.T.: 9.037 min
Delta R.T.: -0.005 min
Response: 98577
Conc: 0.43 ng/ml



#43 AR-1268-3

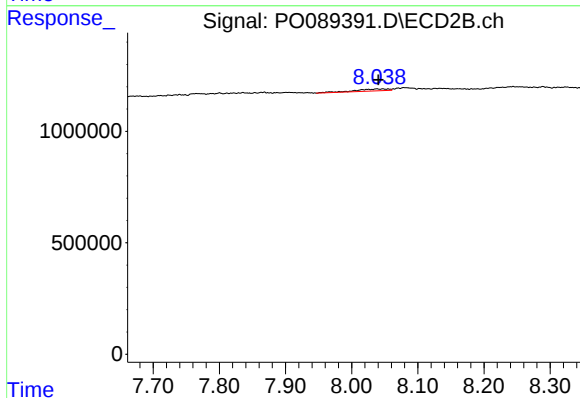
R.T.: 7.800 min
Delta R.T.: 0.049 min
Response: 207999
Conc: 1.93 ng/ml



#44 AR-1268-4

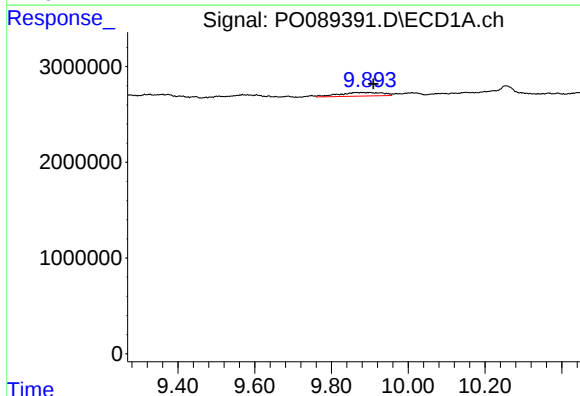
R.T.: 9.507 min
Delta R.T.: 0.028 min
Response: 406958
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



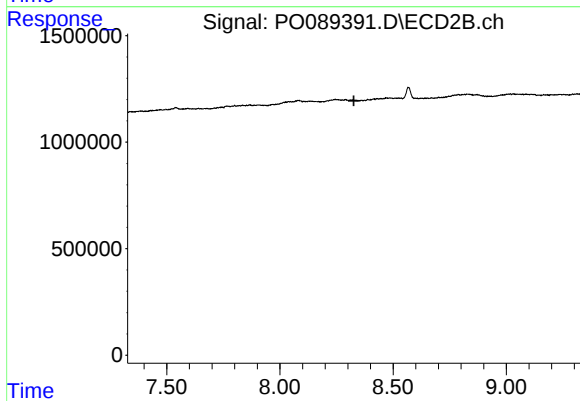
#44 AR-1268-4

R.T.: 8.038 min
Delta R.T.: -0.003 min
Response: 307178
Conc: 6.74 ng/ml



#45 AR-1268-5

R.T.: 9.899 min
Delta R.T.: -0.010 min
Response: 3006663
Conc: 4.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.326 min
Response: 0
Conc: N.D.