

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 3:00
 Operator : DD\AJ
 Sample : L2887-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 05:19:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.780	3.850	649540	789685	20.993	20.859
2)	SA Decachlor...	10.659	9.101	833385	944732	19.467	19.398
Target Compounds							
4)	L1 AR-1016-2	6.186	0.000	2062	0	1.246	N.D. #
5)	L1 AR-1016-3	6.186	0.000	2062	0	2.074	N.D. #
7)	L1 AR-1016-5	6.552	0.000	3479	0	4.112	N.D. #
12)	L3 AR-1232-2	5.802	0.000	16757	0	52.656	N.D. #
13)	L3 AR-1232-3	6.186	0.000	2062	0	3.088	N.D. #
15)	L3 AR-1232-5	6.395	0.000	9856	0	47.772	N.D. #
17)	L4 AR-1242-2	6.186	0.000	2062	0	1.600	N.D. #
18)	L4 AR-1242-3	6.186	0.000	2062	0	2.663	N.D. #
20)	L4 AR-1242-5	7.032	5.967	9039	20464	11.950	17.063 #
22)	L5 AR-1248-2	6.395	0.000	9856	0	11.492	N.D. #
23)	L5 AR-1248-3	6.552	0.000	3479	0	3.392	N.D. #
24)	L5 AR-1248-4	7.032	0.000	9039	0	7.072	N.D. #
25)	L5 AR-1248-5	7.032	5.967	9039	20464	7.600	13.171 #
26)	L6 AR-1254-1	7.000	5.967	18689	20464	14.721	8.281 #
27)	L6 AR-1254-2	7.230	0.000	15542	0	7.636	N.D. #
28)	L6 AR-1254-3	7.614	0.000	102395	0	48.166	N.D. #
29)	L6 AR-1254-4	7.857	0.000	15104	0	7.802	N.D. #
30)	L6 AR-1254-5	8.353	0.000	111377	0	59.547	N.D. #
31)	L7 AR-1260-1	7.782	6.677	111142	37717	73.231	16.872 #
33)	L7 AR-1260-3	8.407	0.000	59029	0	31.385	N.D. #
34)	L7 AR-1260-4	8.652	7.443	1149532	23999	644.038	11.047 #
35)	L7 AR-1260-5	8.893	7.754	419096	51621	97.062	9.341 #
36)	L8 AR-1262-1	8.407	0.000	59029	0	22.118	N.D. #
37)	L8 AR-1262-2	8.893	7.754	419096	51621	90.025	9.215 #
38)	L8 AR-1262-3	9.239	0.000	15664	0	5.025	N.D. #
39)	L8 AR-1262-4	9.307	0.000	12633	0	5.308	N.D. #
40)	L8 AR-1262-5	9.970	0.000	1725090	0	937.595	N.D. #
41)	L9 AR-1268-1	9.243	0.000	9227	0	1.475	N.D. #
42)	L9 AR-1268-2	9.307	0.000	12633	0	2.290	N.D. #
43)	L9 AR-1268-3	9.558	8.310	11562	20268	2.403	3.748 #
44)	L9 AR-1268-4	9.970	0.000	1725090	0	786.444	N.D. #
45)	L9 AR-1268-5	10.417	0.000	3347	0	0.222	N.D. #

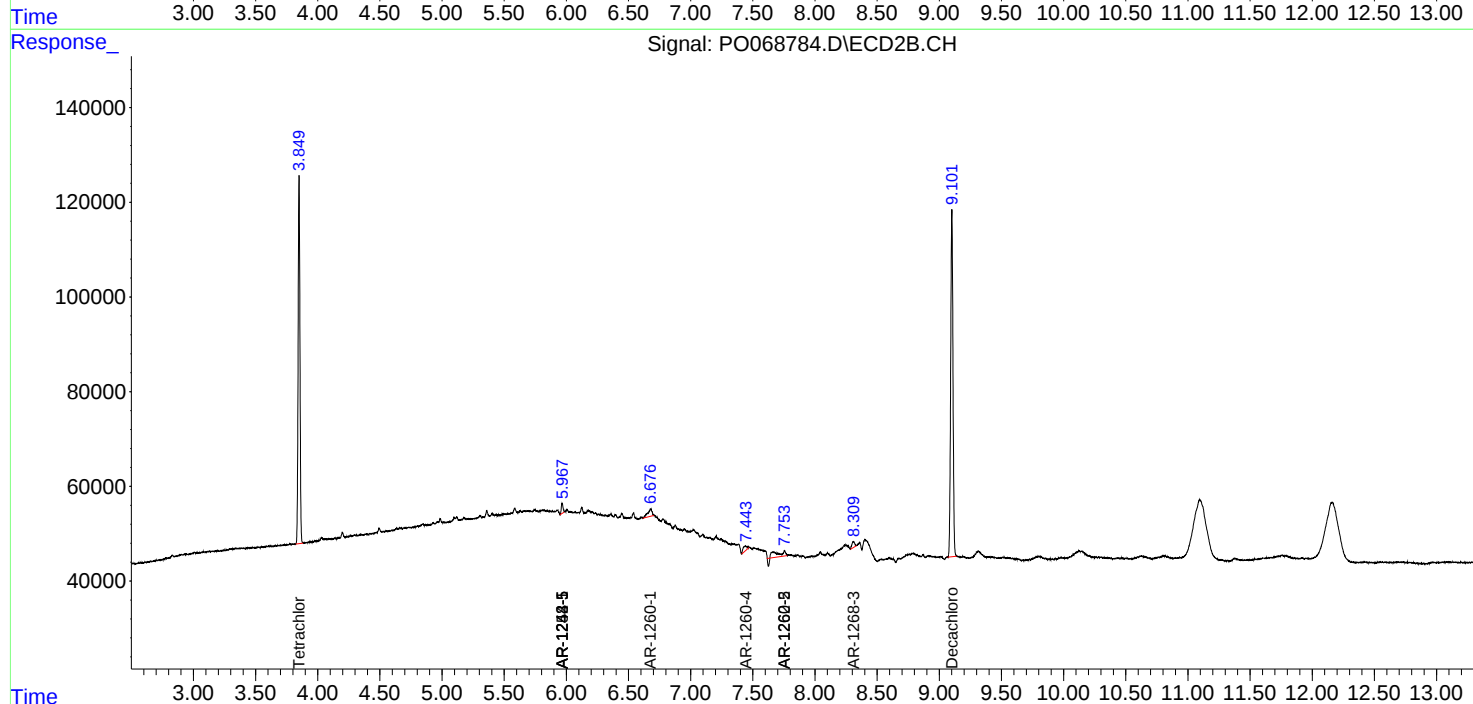
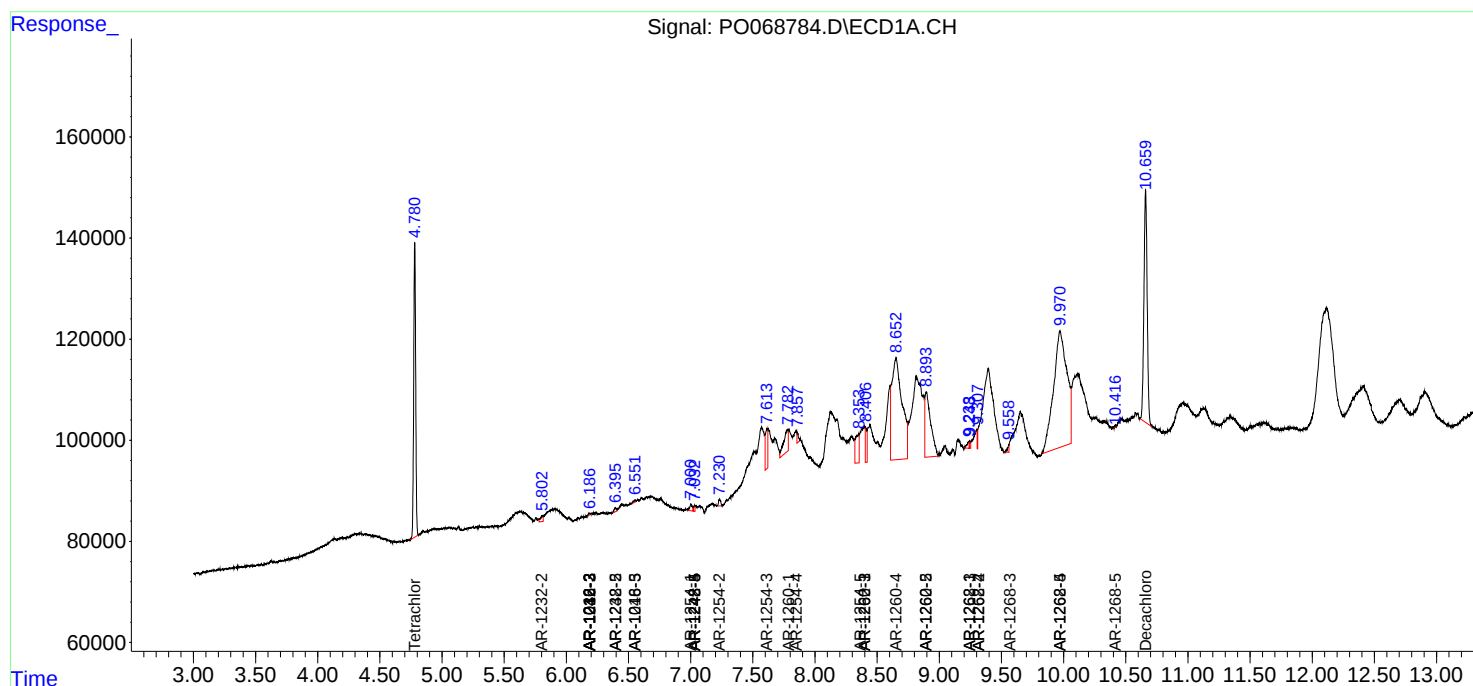
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

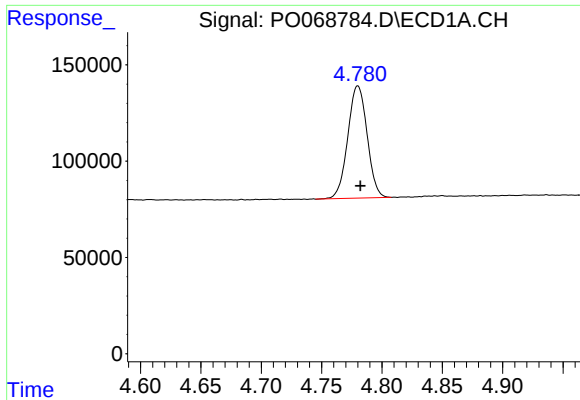
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060520\
Data File : PO068784.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 3:00
Operator : DD\AJ
Sample : L2887-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 05:19:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

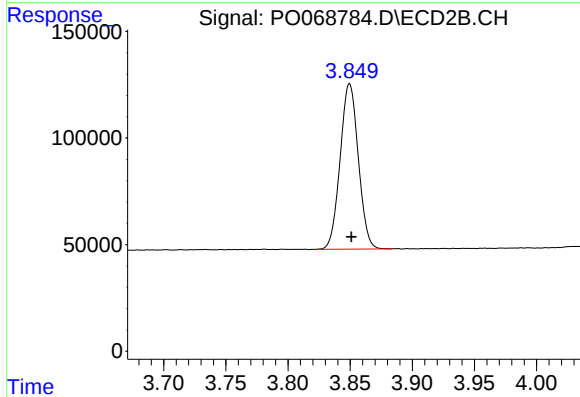




#1 Tetrachloro-m-xylene

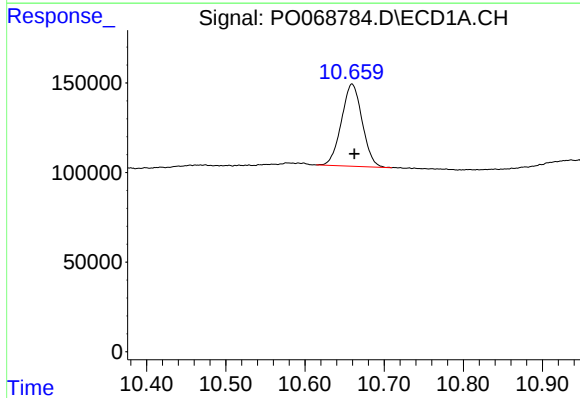
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 649540
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



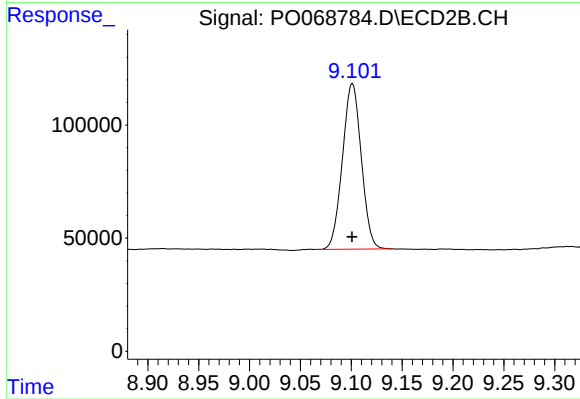
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: -0.001 min
Response: 789685
Conc: 20.86 ng/ml



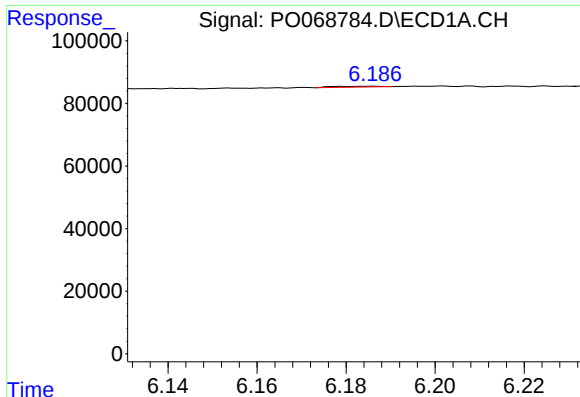
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.003 min
Response: 833385
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

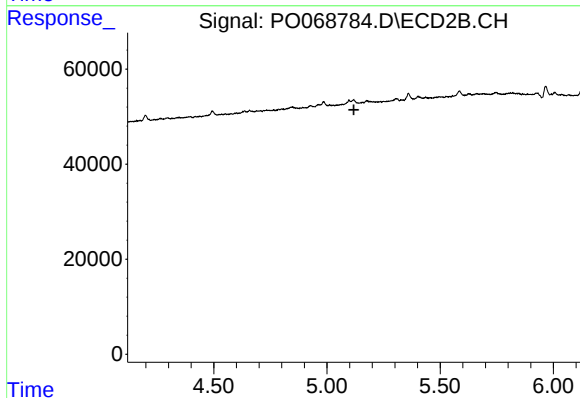
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 944732
Conc: 19.40 ng/ml



#4 AR-1016-2

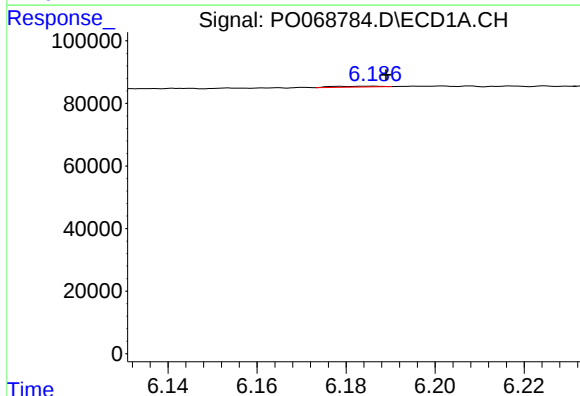
R.T.: 6.186 min
Delta R.T.: 0.062 min
Response: 2062
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



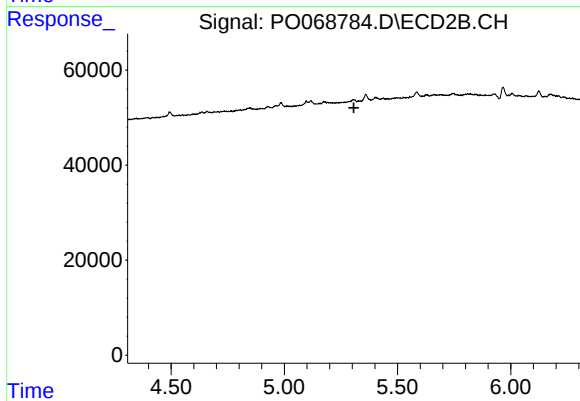
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



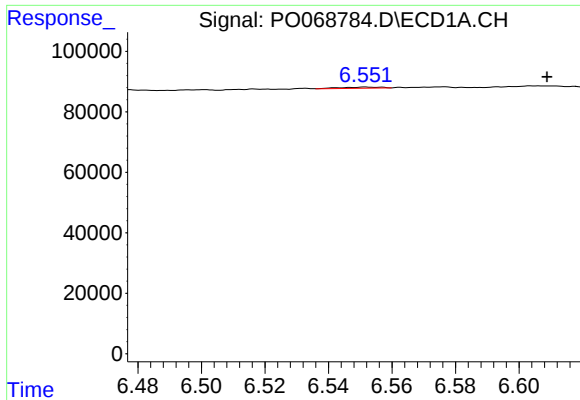
#5 AR-1016-3

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 2062
Conc: 2.07 ng/ml



#5 AR-1016-3

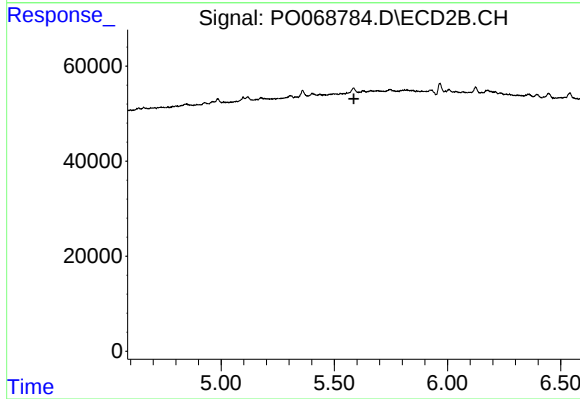
R.T.: 0.000 min
Exp R.T. : 5.307 min
Response: 0
Conc: N.D.



#7 AR-1016-5

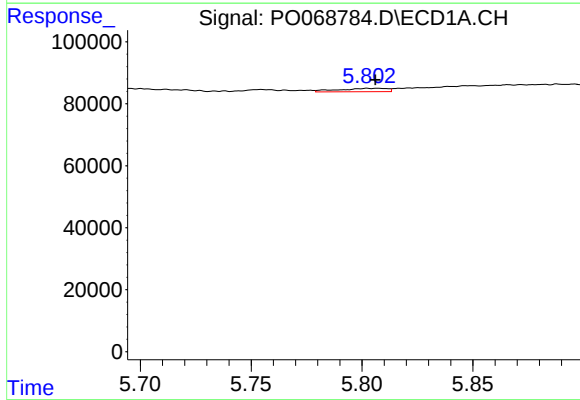
R.T.: 6.552 min
Delta R.T.: -0.057 min
Response: 3479
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



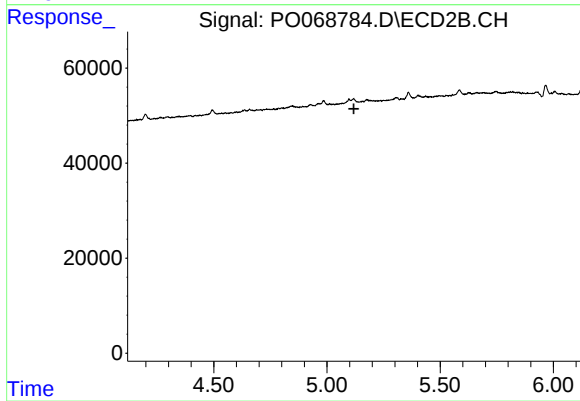
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



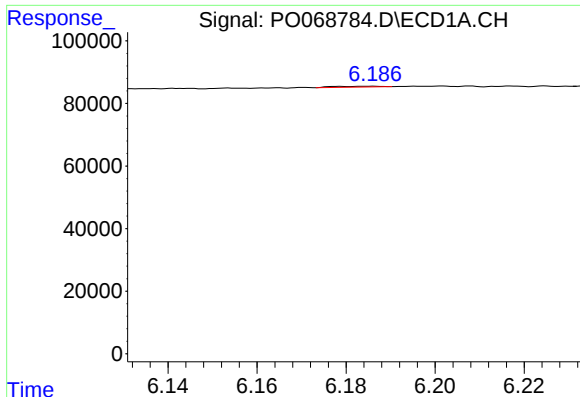
#12 AR-1232-2

R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 16757
Conc: 52.66 ng/ml



#12 AR-1232-2

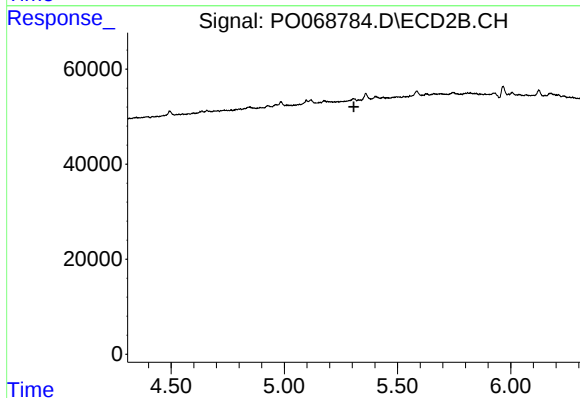
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

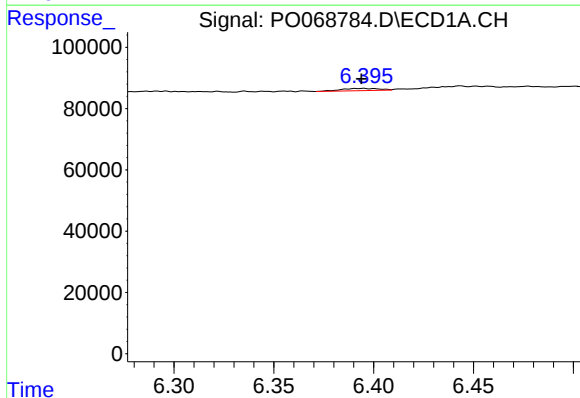
R.T.: 6.186 min
Delta R.T.: 0.062 min
Response: 2062
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



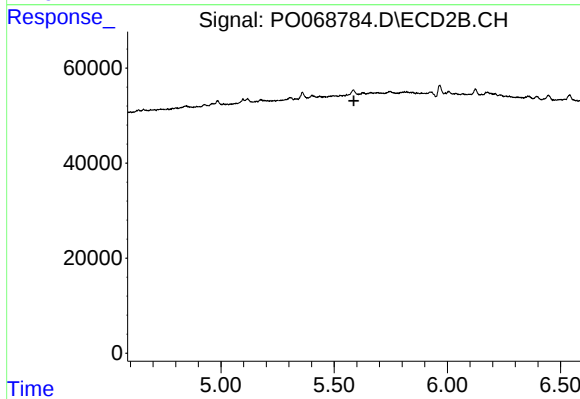
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.307 min
Response: 0
Conc: N.D.



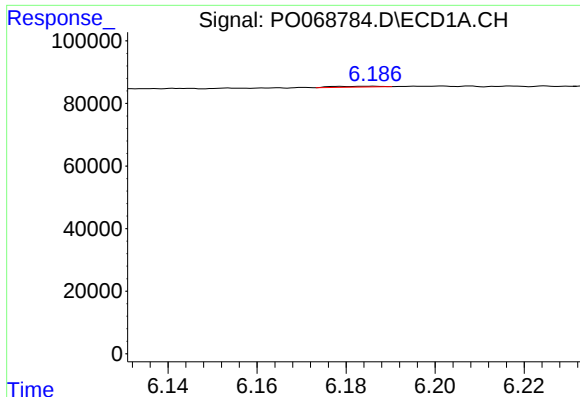
#15 AR-1232-5

R.T.: 6.395 min
Delta R.T.: 0.001 min
Response: 9856
Conc: 47.77 ng/ml



#15 AR-1232-5

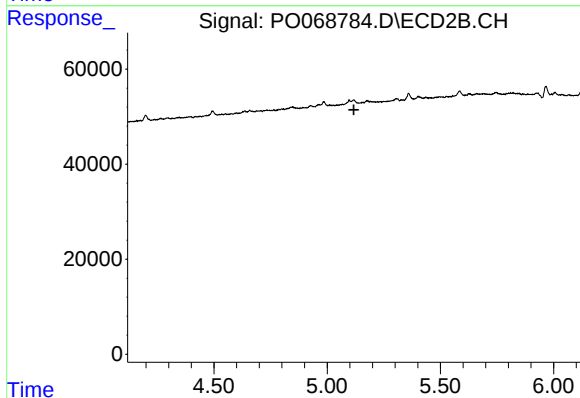
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#17 AR-1242-2

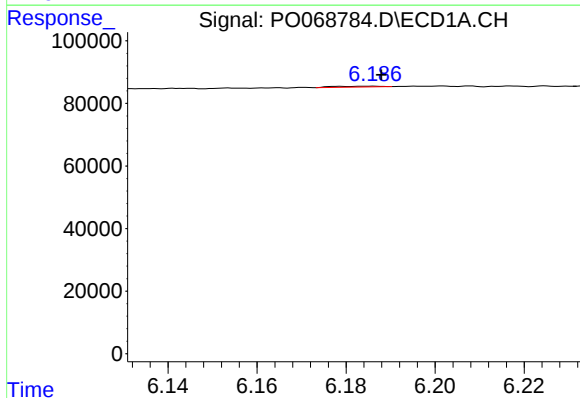
R.T.: 6.186 min
Delta R.T.: 0.064 min
Response: 2062
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



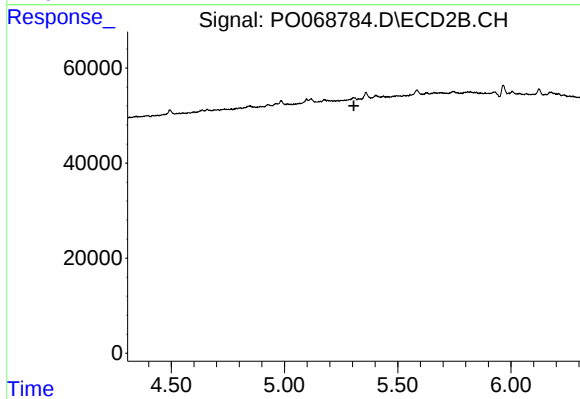
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



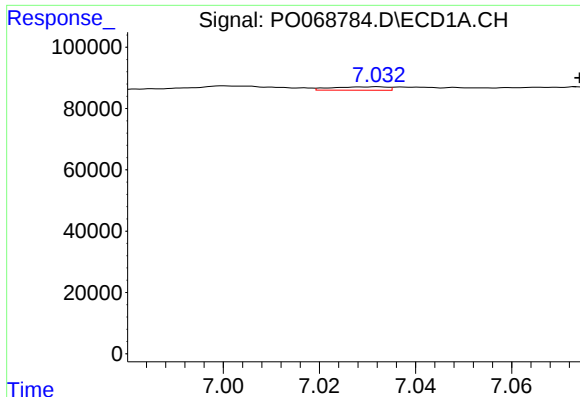
#18 AR-1242-3

R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 2062
Conc: 2.66 ng/ml



#18 AR-1242-3

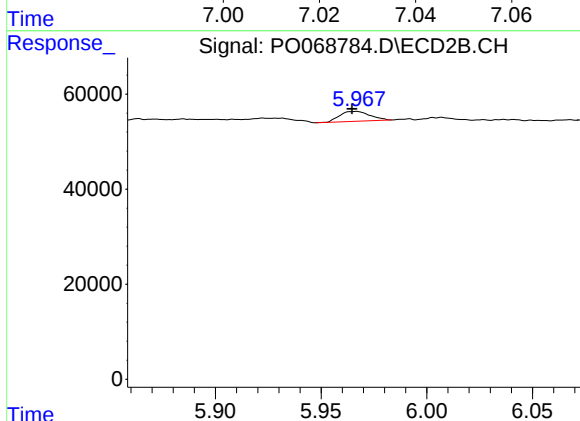
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#20 AR-1242-5

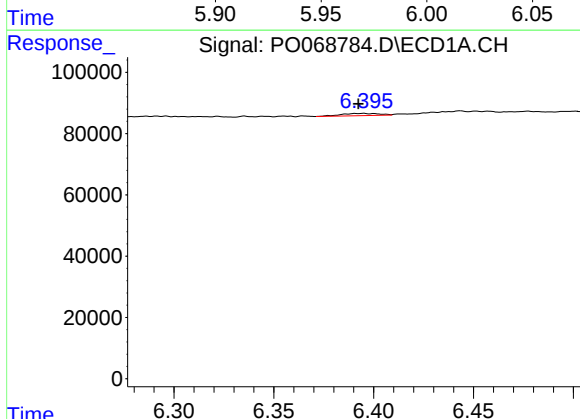
R.T.: 7.032 min
Delta R.T.: -0.042 min
Response: 9039
Conc: 11.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



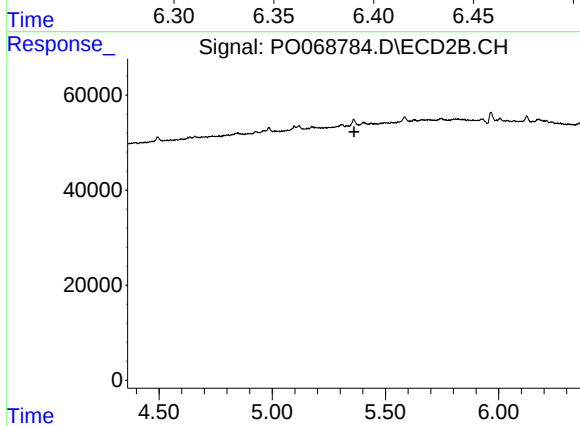
#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: 0.002 min
Response: 20464
Conc: 17.06 ng/ml



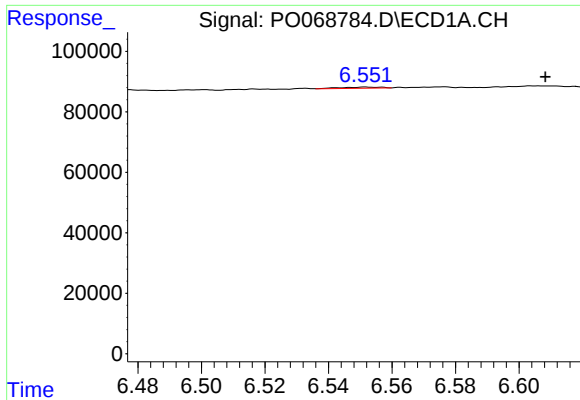
#22 AR-1248-2

R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 9856
Conc: 11.49 ng/ml



#22 AR-1248-2

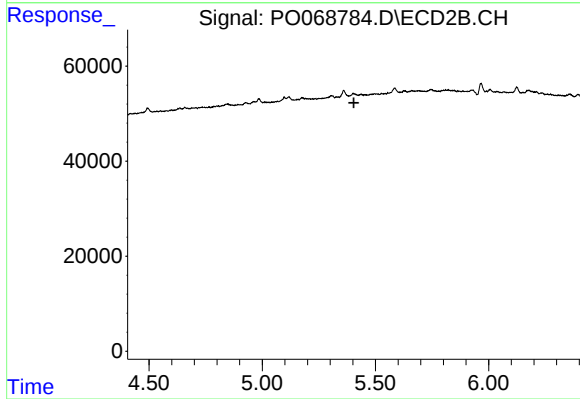
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.



#23 AR-1248-3

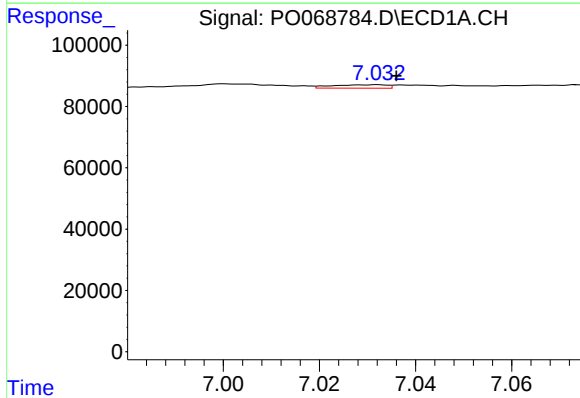
R.T.: 6.552 min
Delta R.T.: -0.057 min
Response: 3479
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



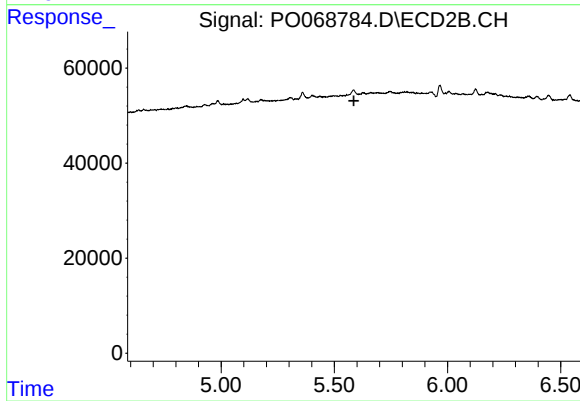
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



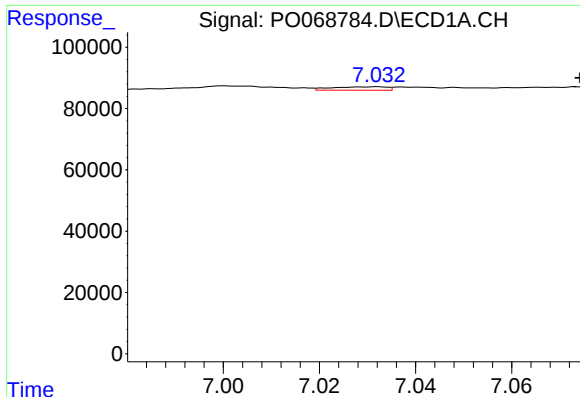
#24 AR-1248-4

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 9039
Conc: 7.07 ng/ml



#24 AR-1248-4

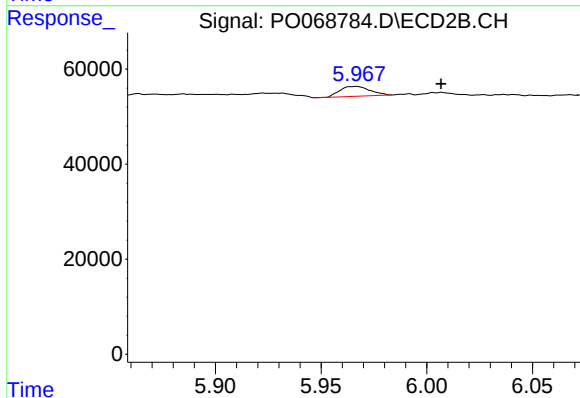
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 AR-1248-5

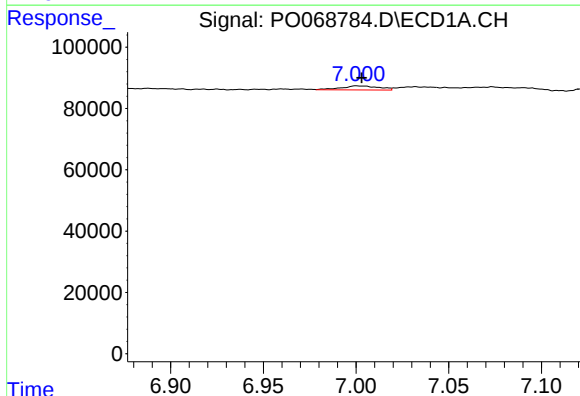
R.T.: 7.032 min
Delta R.T.: -0.042 min
Response: 9039
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



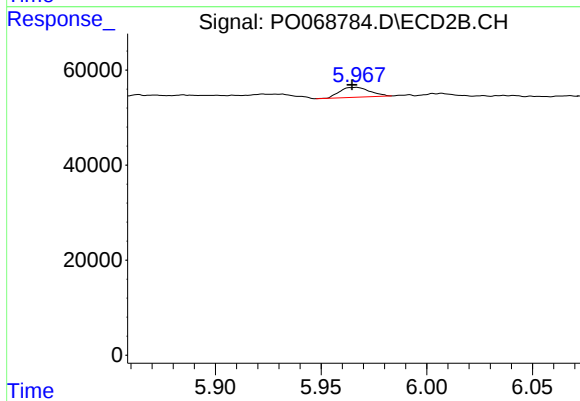
#25 AR-1248-5

R.T.: 5.967 min
Delta R.T.: -0.040 min
Response: 20464
Conc: 13.17 ng/ml



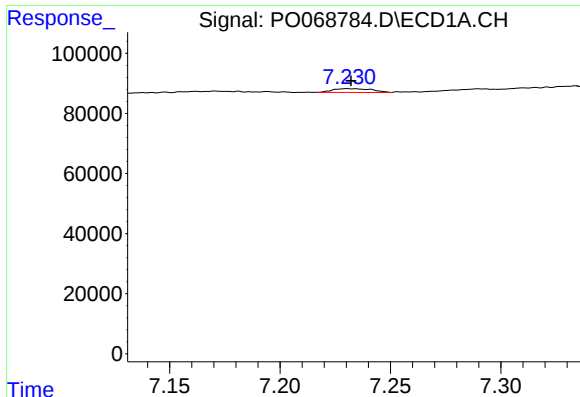
#26 AR-1254-1

R.T.: 7.000 min
Delta R.T.: -0.003 min
Response: 18689
Conc: 14.72 ng/ml



#26 AR-1254-1

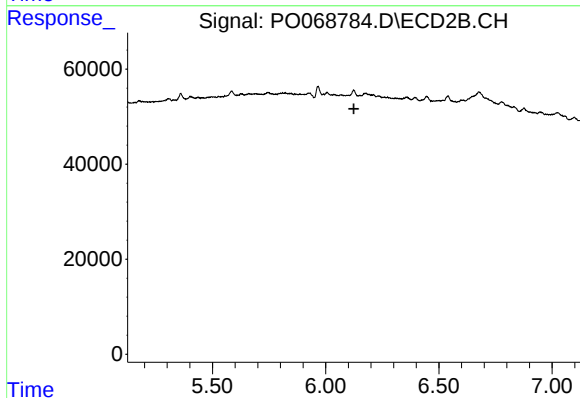
R.T.: 5.967 min
Delta R.T.: 0.002 min
Response: 20464
Conc: 8.28 ng/ml



#27 AR-1254-2

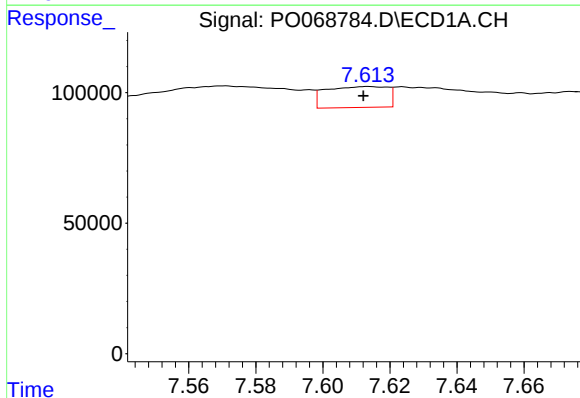
R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 15542
Conc: 7.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



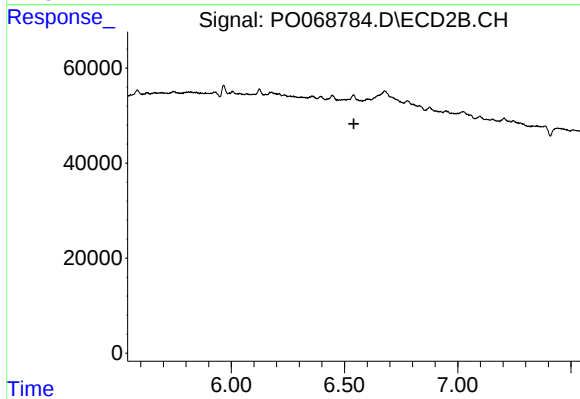
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



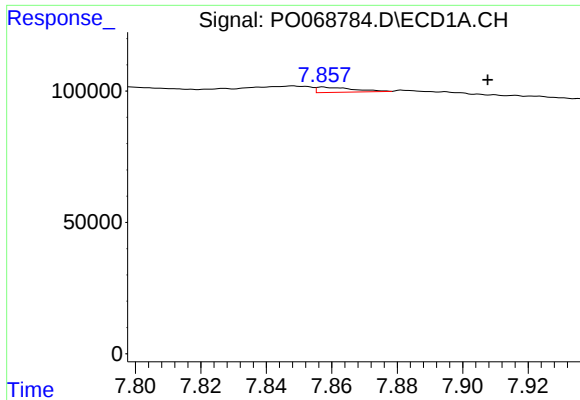
#28 AR-1254-3

R.T.: 7.614 min
Delta R.T.: 0.001 min
Response: 102395
Conc: 48.17 ng/ml



#28 AR-1254-3

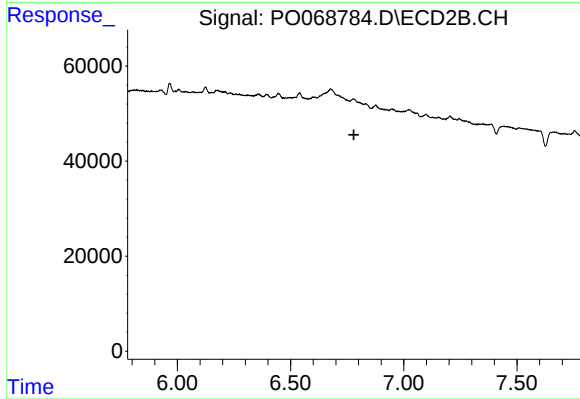
R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

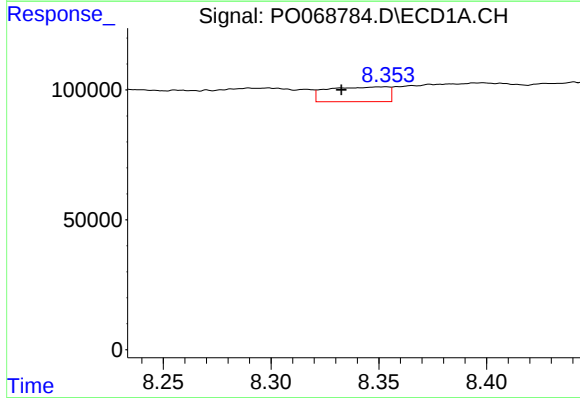
R.T.: 7.857 min
Delta R.T.: -0.050 min
Response: 15104
Conc: 7.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



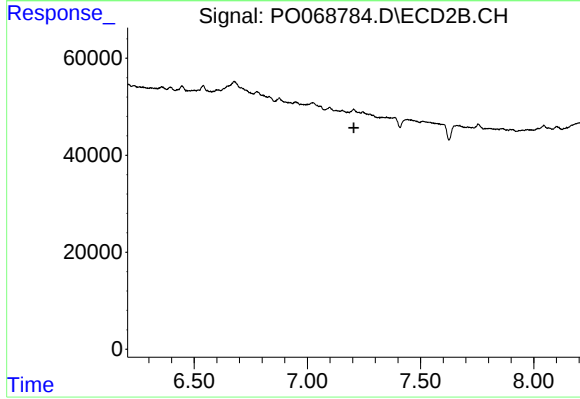
#29 AR-1254-4

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



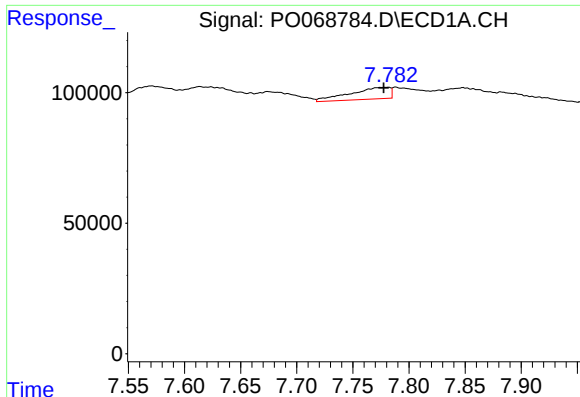
#30 AR-1254-5

R.T.: 8.353 min
Delta R.T.: 0.021 min
Response: 111377
Conc: 59.55 ng/ml



#30 AR-1254-5

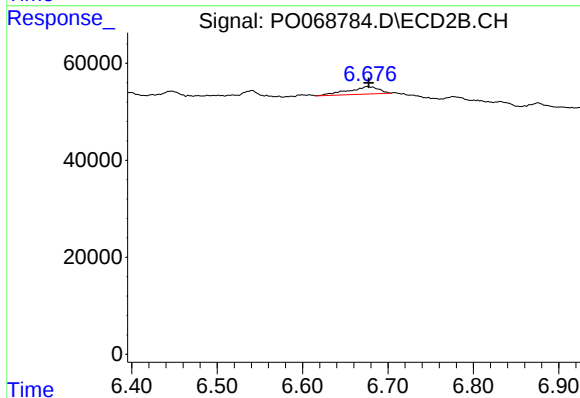
R.T.: 0.000 min
Exp R.T. : 7.205 min
Response: 0
Conc: N.D.



#31 AR-1260-1

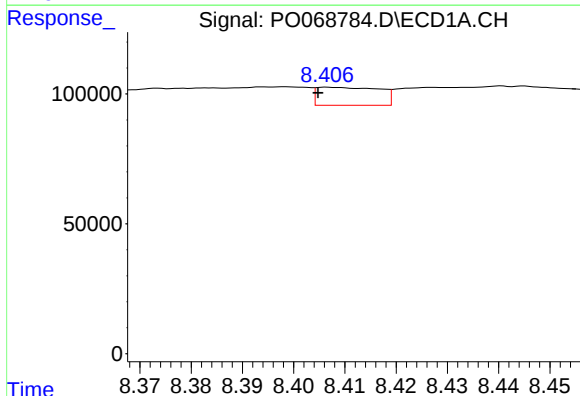
R.T.: 7.782 min
Delta R.T.: 0.004 min
Response: 111142
Conc: 73.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



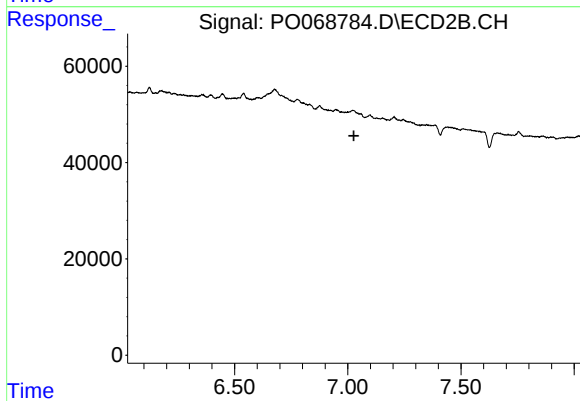
#31 AR-1260-1

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 37717
Conc: 16.87 ng/ml



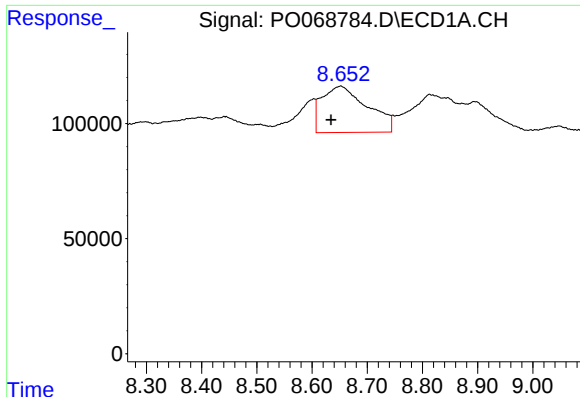
#33 AR-1260-3

R.T.: 8.407 min
Delta R.T.: 0.002 min
Response: 59029
Conc: 31.38 ng/ml



#33 AR-1260-3

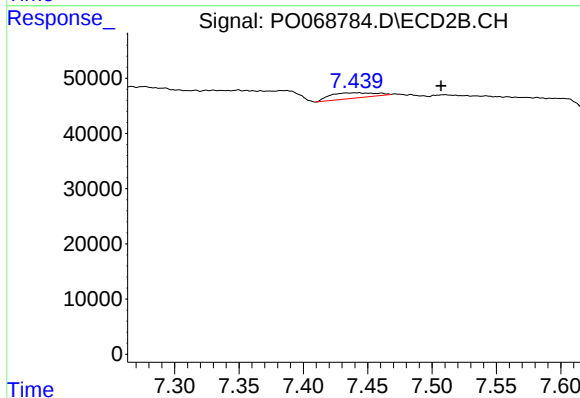
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.



#34 AR-1260-4

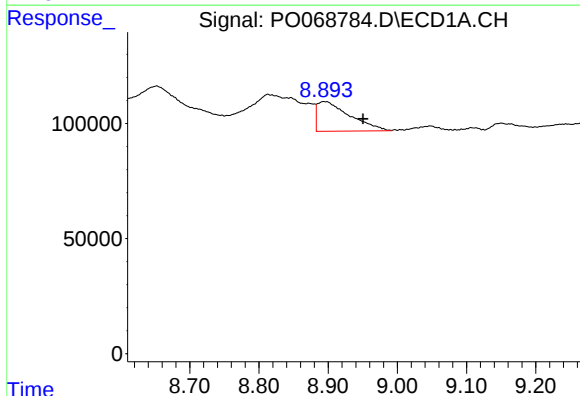
R.T.: 8.652 min
Delta R.T.: 0.018 min
Response: 1149532
Conc: 644.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



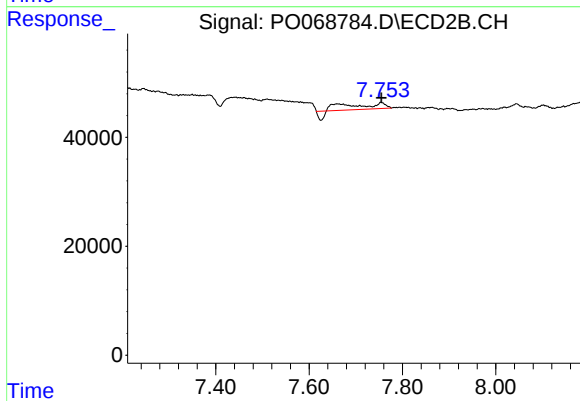
#34 AR-1260-4

R.T.: 7.443 min
Delta R.T.: -0.063 min
Response: 23999
Conc: 11.05 ng/ml



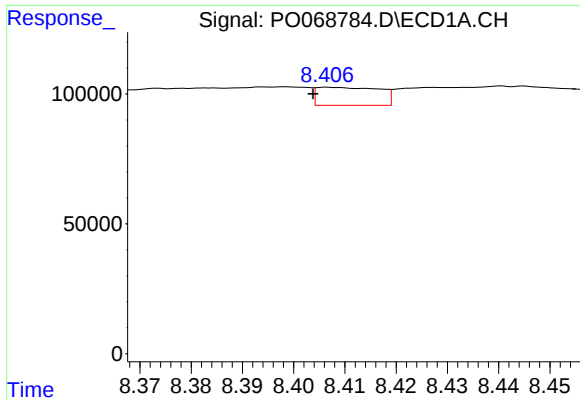
#35 AR-1260-5

R.T.: 8.893 min
Delta R.T.: -0.057 min
Response: 419096
Conc: 97.06 ng/ml



#35 AR-1260-5

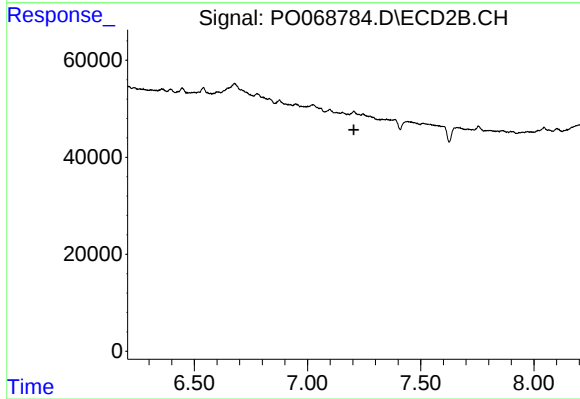
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 51621
Conc: 9.34 ng/ml



#36 AR-1262-1

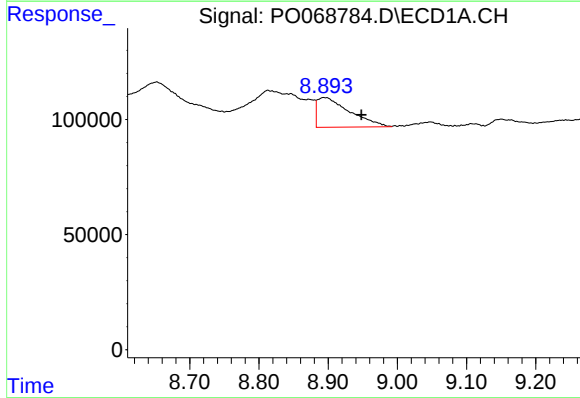
R.T.: 8.407 min
Delta R.T.: 0.003 min
Response: 59029
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



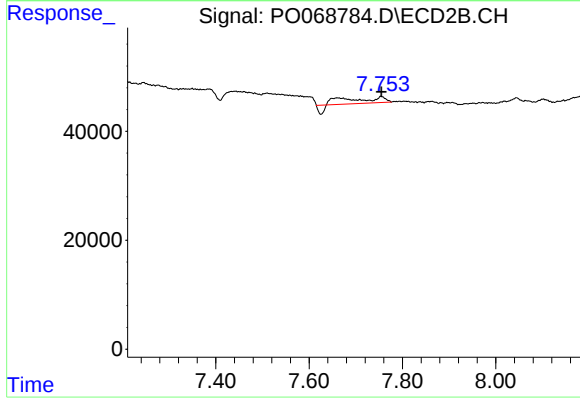
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



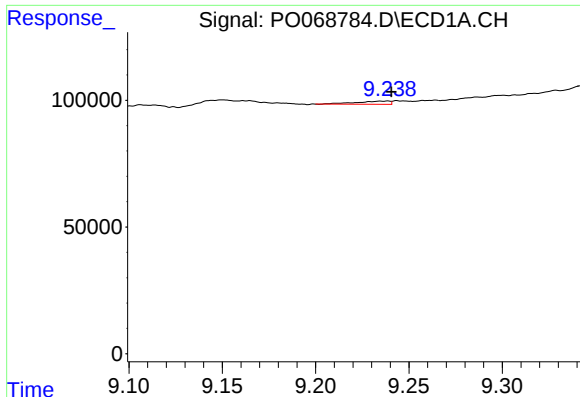
#37 AR-1262-2

R.T.: 8.893 min
Delta R.T.: -0.055 min
Response: 419096
Conc: 90.03 ng/ml



#37 AR-1262-2

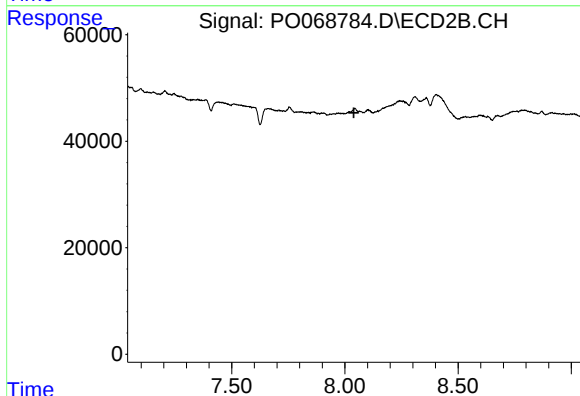
R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 51621
Conc: 9.22 ng/ml



#38 AR-1262-3

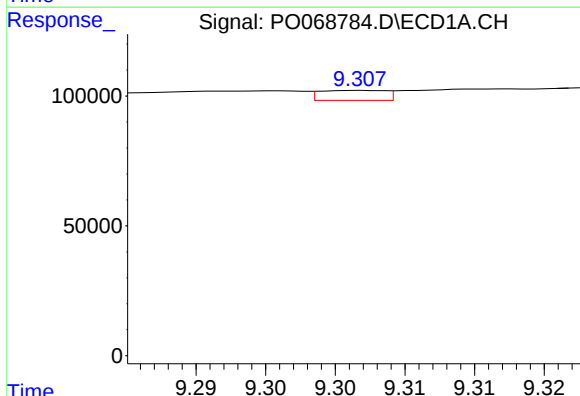
R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 15664
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



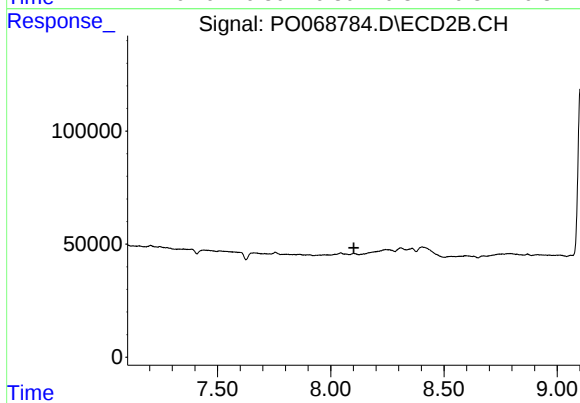
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



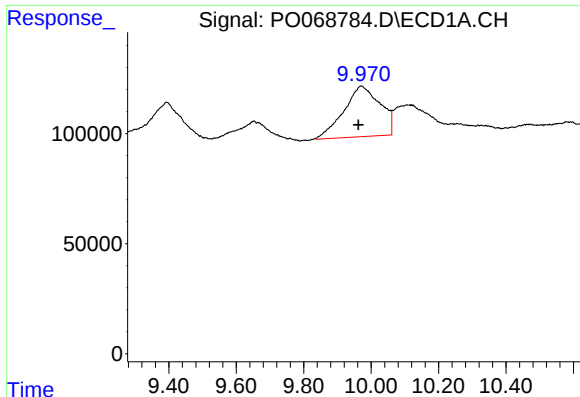
#39 AR-1262-4

R.T.: 9.307 min
Delta R.T.: -0.023 min
Response: 12633
Conc: 5.31 ng/ml



#39 AR-1262-4

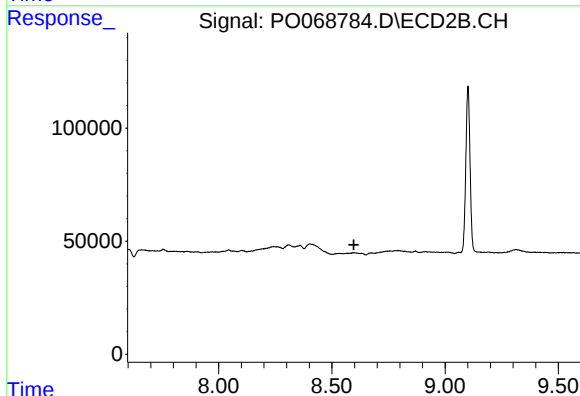
R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#40 AR-1262-5

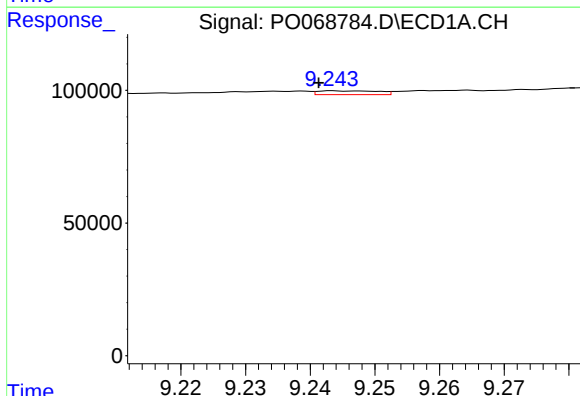
R.T.: 9.970 min
Delta R.T.: 0.008 min
Response: 1725090
Conc: 937.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



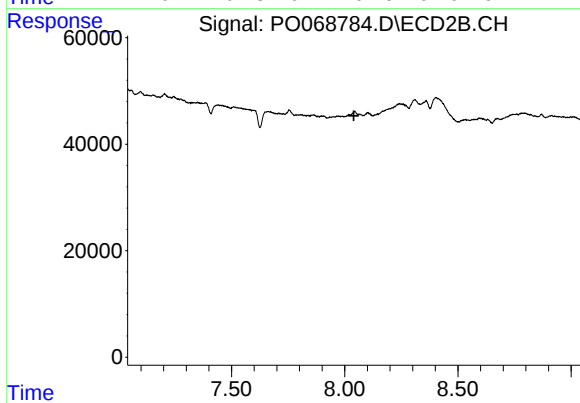
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.597 min
Response: 0
Conc: N.D.



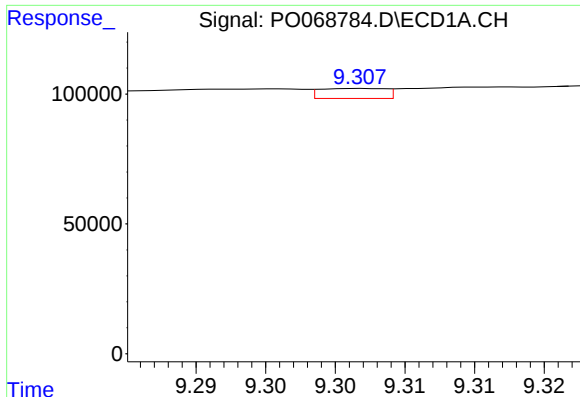
#41 AR-1268-1

R.T.: 9.243 min
Delta R.T.: 0.002 min
Response: 9227
Conc: 1.48 ng/ml



#41 AR-1268-1

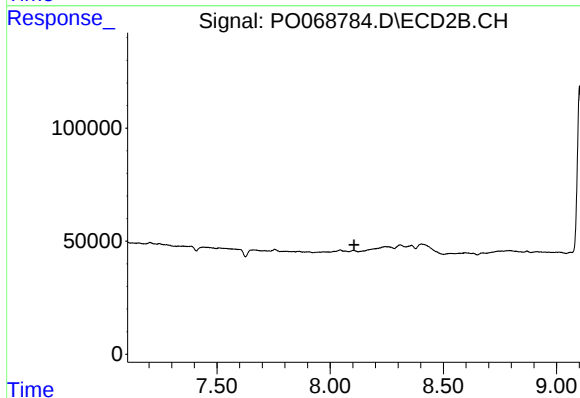
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#42 AR-1268-2

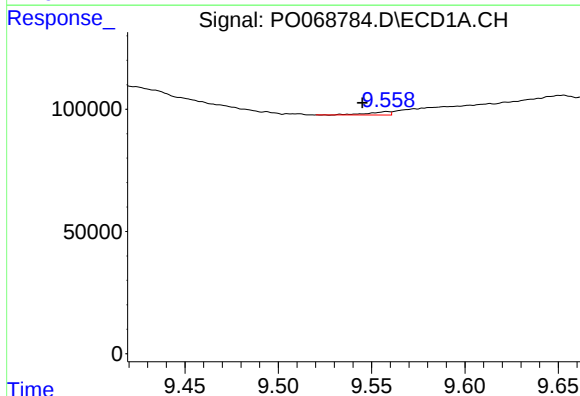
R.T.: 9.307 min
Delta R.T.: -0.027 min
Response: 12633
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



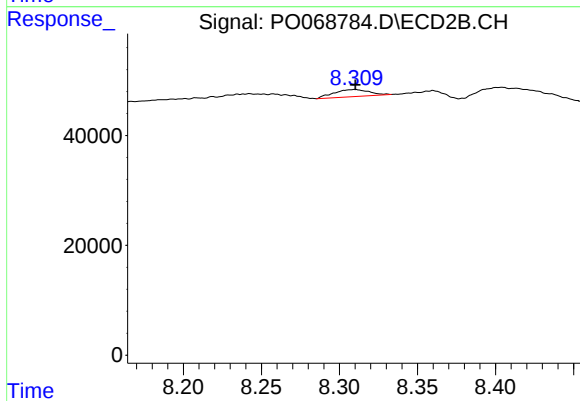
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.105 min
Response: 0
Conc: N.D.



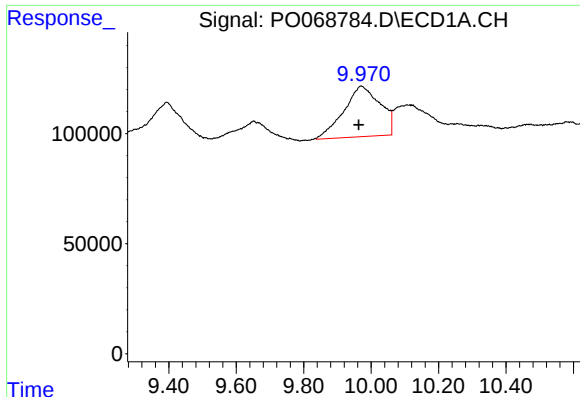
#43 AR-1268-3

R.T.: 9.558 min
Delta R.T.: 0.013 min
Response: 11562
Conc: 2.40 ng/ml



#43 AR-1268-3

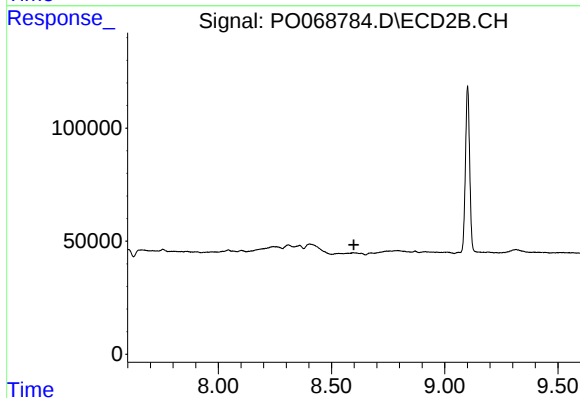
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 20268
Conc: 3.75 ng/ml



#44 AR-1268-4

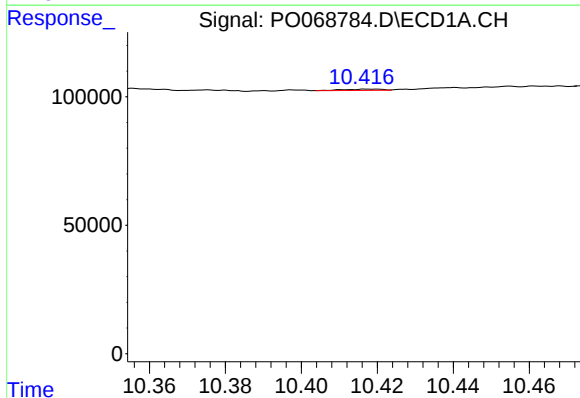
R.T.: 9.970 min
Delta R.T.: 0.007 min
Response: 1725090
Conc: 786.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



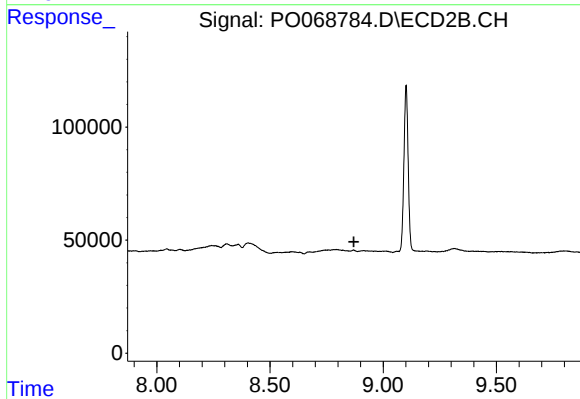
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.417 min
Delta R.T.: 0.069 min
Response: 3347
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.