

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
 Data File : PO050880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 15:45
 Operator : SM/SJ
 Sample : J5724-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 00:48:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 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...	4.353	3.346	4836428	2103027	9.676	9.676
2)	SA Decachlor...	10.012	8.092	3026825	2292962	9.738	8.964
Target Compounds							
6)	L1 AR-1016-4	0.000	4.637	0	2662771	N.D.	437.615 #
7)	L1 AR-1016-5	0.000	4.821	0	5339483	N.D.	618.744 #
8)	L2 AR-1221-1	0.000	3.499	0	85003	N.D.	50.288 #
14)	L3 AR-1232-4	0.000	4.637	0	2662771	N.D.	1194.464 #
15)	L3 AR-1232-5	0.000	4.821	0	5339483	N.D.	2007.534 #
19)	L4 AR-1242-4	0.000	4.637	0	2662771	N.D.	557.419 #
20)	L4 AR-1242-5	6.418	5.113	939461	619293	100.718	96.126
22)	L5 AR-1248-2	0.000	4.637	0	2662771	N.D.	382.320 #
23)	L5 AR-1248-3	0.000	4.637	0	2662771	N.D.	380.930 #
24)	L5 AR-1248-4	6.418	4.821	939461	5339483	56.352	572.219 #
25)	L5 AR-1248-5	6.418	5.142	939461	2025169	60.179	210.631 #
26)	L6 AR-1254-1	6.370	5.113	2717333	619293	123.748	32.299 #
27)	L6 AR-1254-2	0.000	5.261	0	1456047	N.D.	83.877 #
28)	L6 AR-1254-3	6.962	5.646	2354344	10867389	67.609	383.950 #
29)	L6 AR-1254-4	7.205	5.815	-780309	1545195	N.D.	87.422 #
30)	L6 AR-1254-5	0.000	6.269	0	305177	N.D.	11.414 #
31)	L7 AR-1260-1	0.000	5.764	0	3510784	N.D.	169.802 #
32)	L7 AR-1260-2	0.000	5.973	0	30182	N.D.	1.051 #
33)	L7 AR-1260-3	0.000	6.108	0	1137236	N.D.	46.115 #
36)	L8 AR-1262-1	0.000	6.303	0	71770	N.D.	2.550 #
38)	L8 AR-1262-3	0.000	7.077	0	275498	N.D.	15.344 #
39)	L8 AR-1262-4	0.000	7.123	0	207825	N.D.	7.064 #
41)	L9 AR-1268-1	0.000	7.077	0	275498	N.D.	5.002 #
42)	L9 AR-1268-2	0.000	7.123	0	207825	N.D.	4.360 #

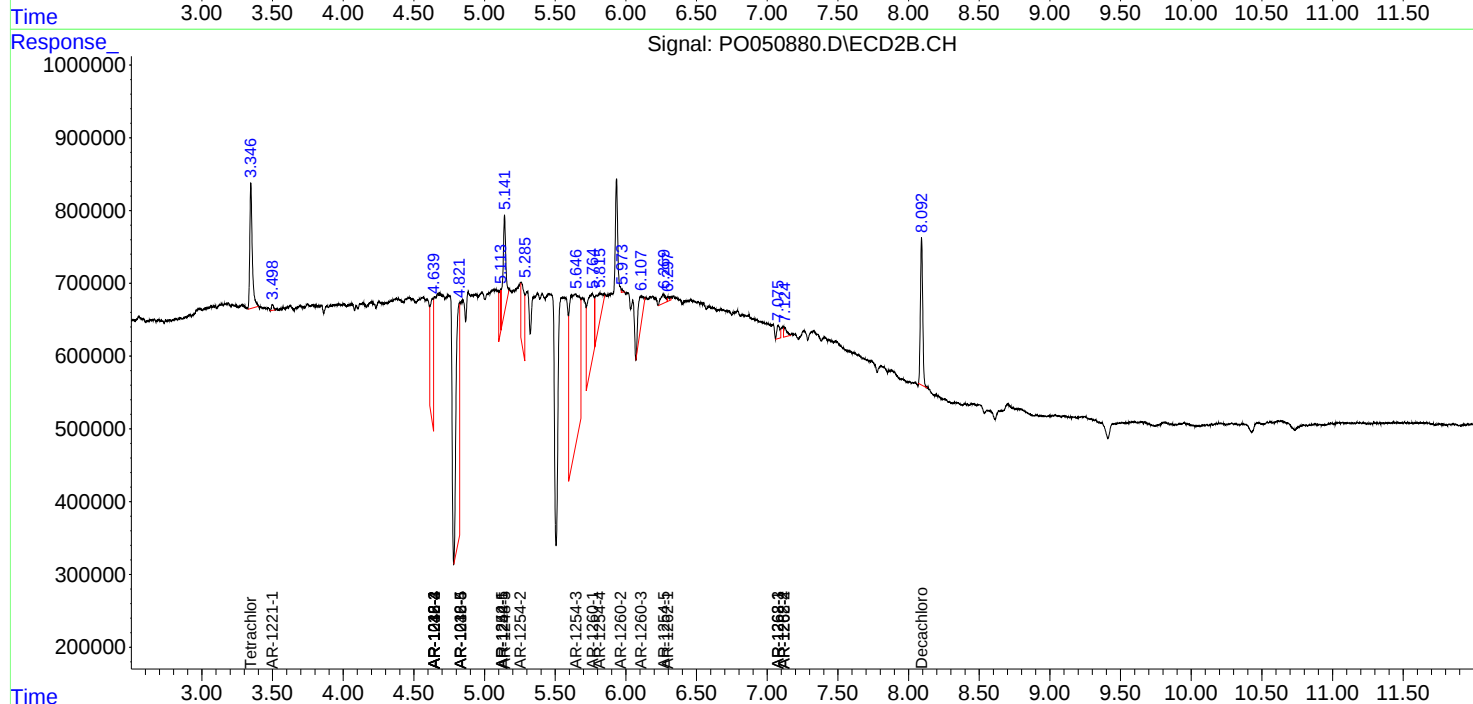
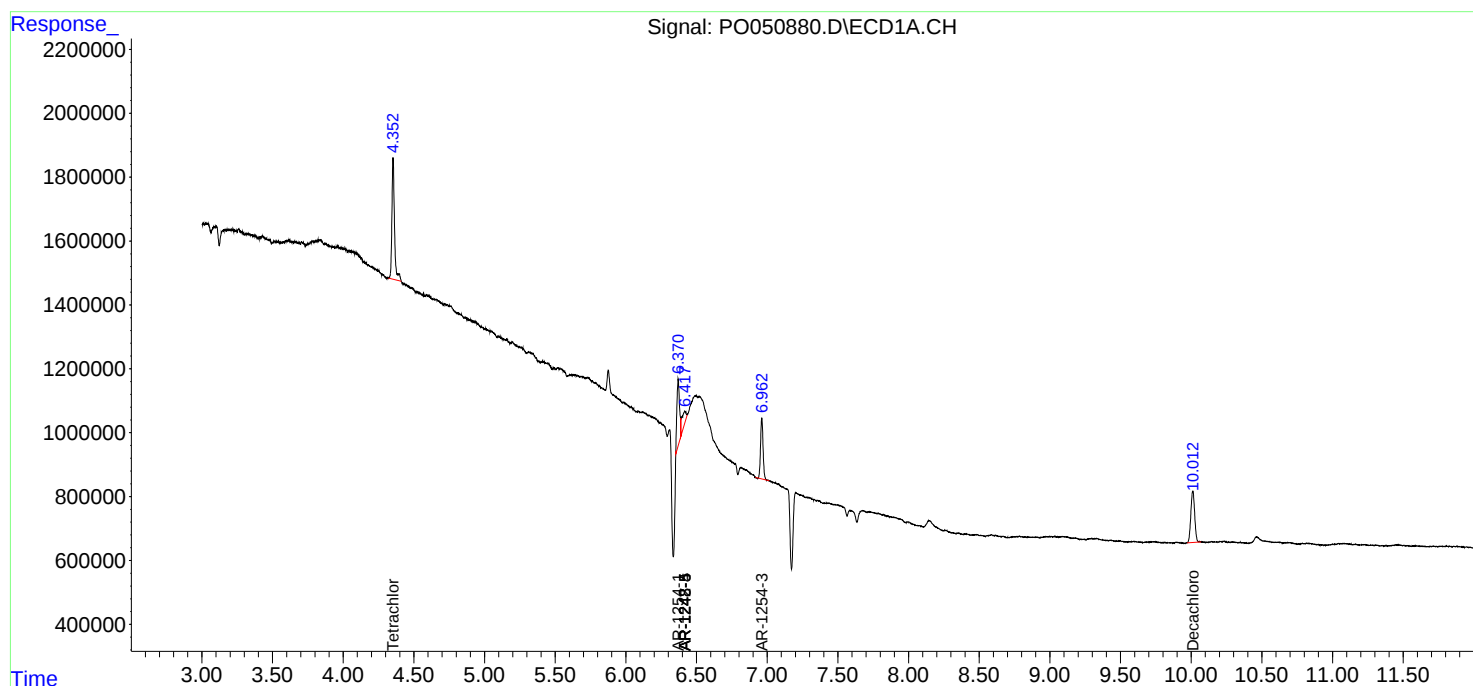
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

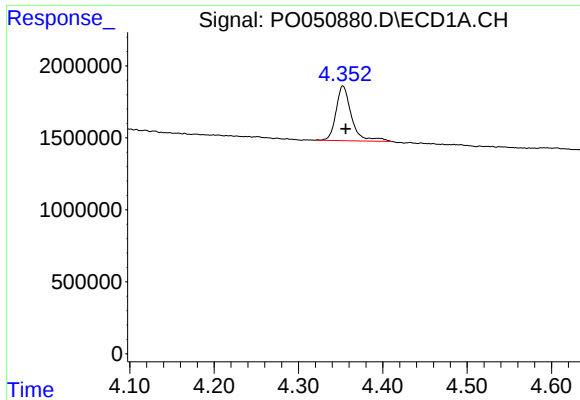
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
Data File : PO050880.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 15:45
Operator : SM/SJ
Sample : J5724-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 00:48:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
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

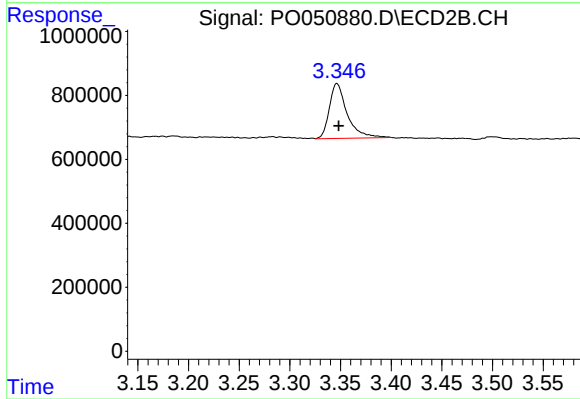




#1 Tetrachloro-m-xylene

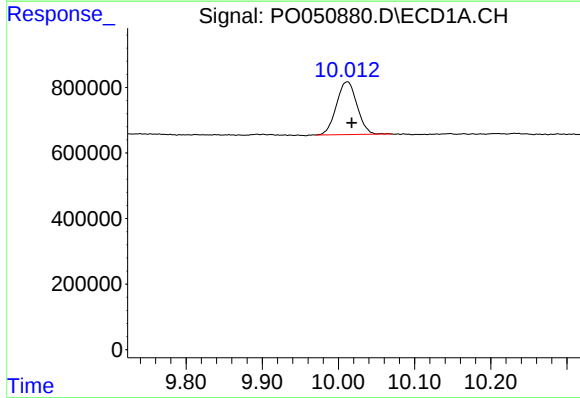
R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 4836428
Conc: 9.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



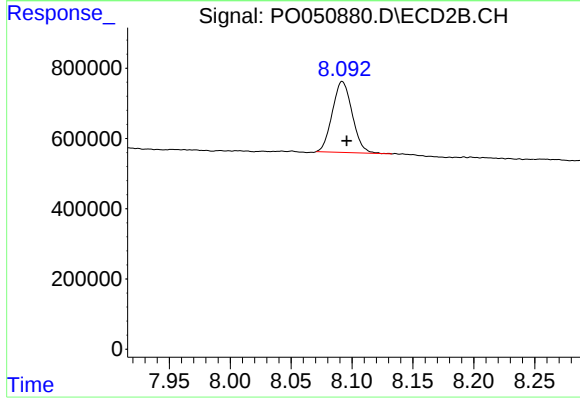
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 2103027
Conc: 9.68 ng/ml



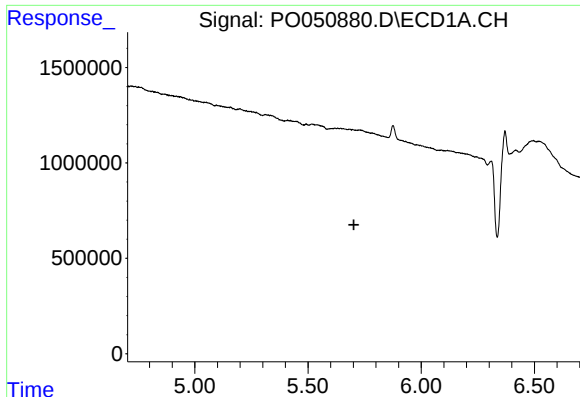
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.006 min
Response: 3026825
Conc: 9.74 ng/ml



#2 Decachlorobiphenyl

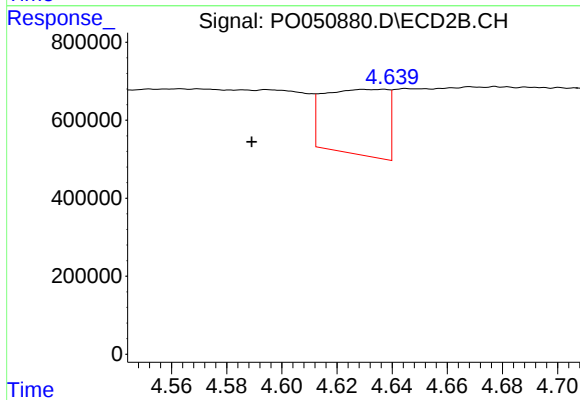
R.T.: 8.092 min
Delta R.T.: -0.004 min
Response: 2292962
Conc: 8.96 ng/ml



#6 AR-1016-4

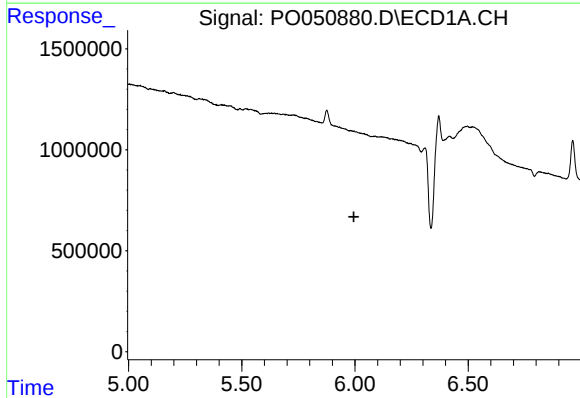
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



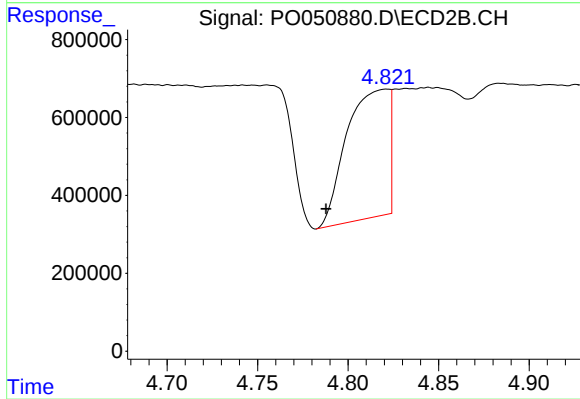
#6 AR-1016-4

R.T.: 4.637 min
Delta R.T.: 0.048 min
Response: 2662771
Conc: 437.61 ng/ml



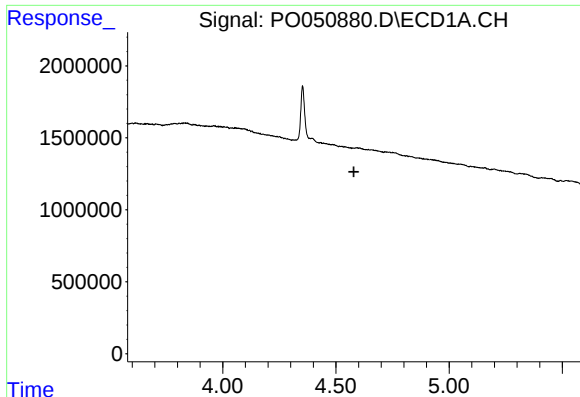
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.



#7 AR-1016-5

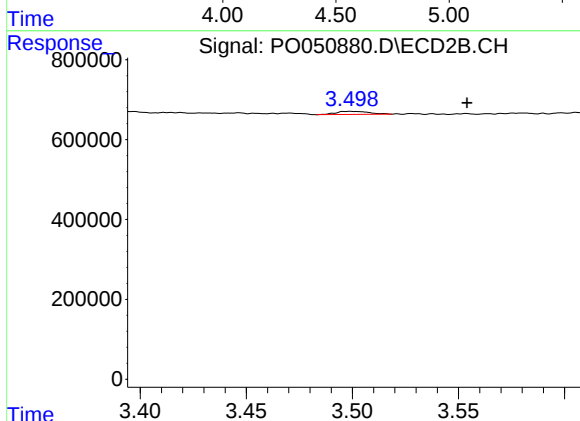
R.T.: 4.821 min
Delta R.T.: 0.033 min
Response: 5339483
Conc: 618.74 ng/ml



#8 AR-1221-1

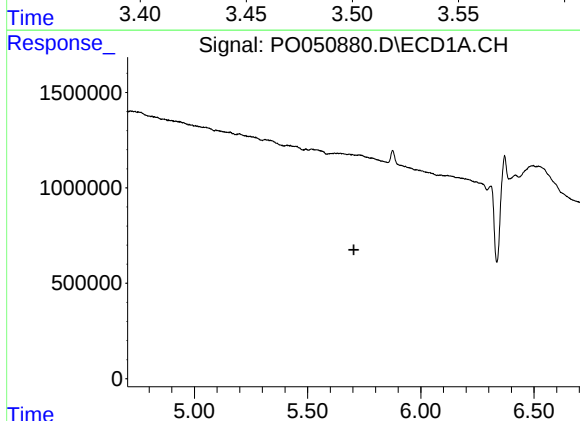
R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



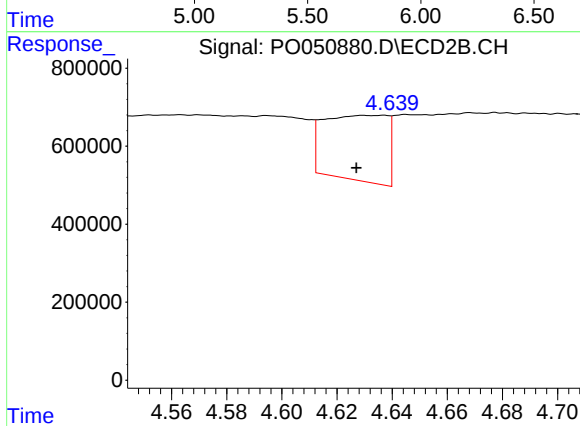
#8 AR-1221-1

R.T.: 3.499 min
Delta R.T.: -0.055 min
Response: 85003
Conc: 50.29 ng/ml



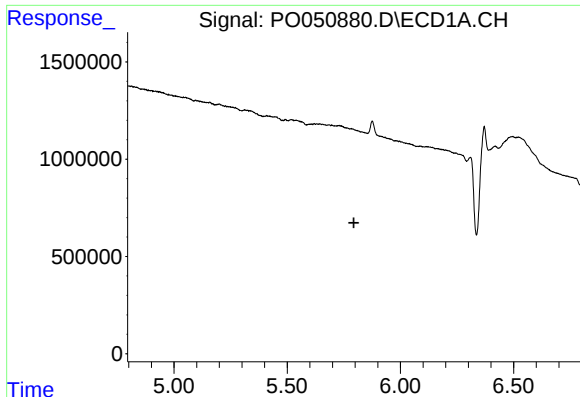
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#14 AR-1232-4

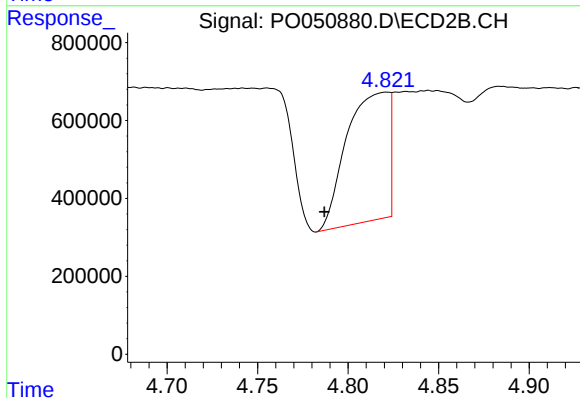
R.T.: 4.637 min
Delta R.T.: 0.010 min
Response: 2662771
Conc: 1194.46 ng/ml



#15 AR-1232-5

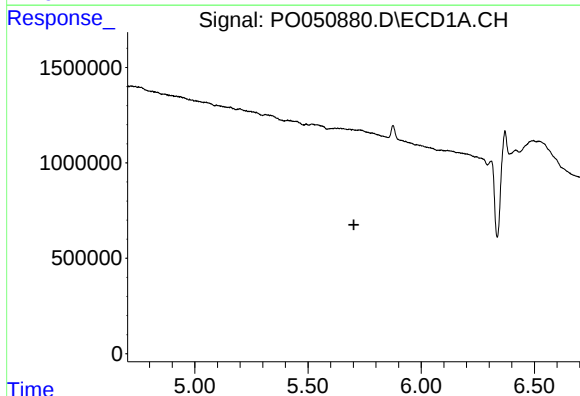
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



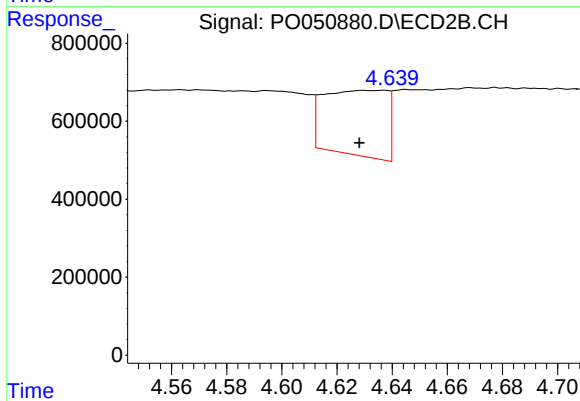
#15 AR-1232-5

R.T.: 4.821 min
Delta R.T.: 0.034 min
Response: 5339483
Conc: 2007.53 ng/ml



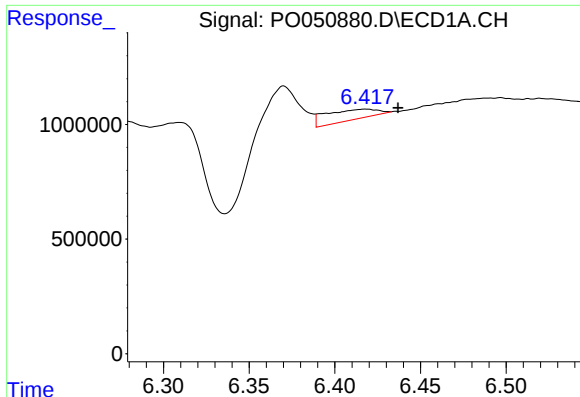
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#19 AR-1242-4

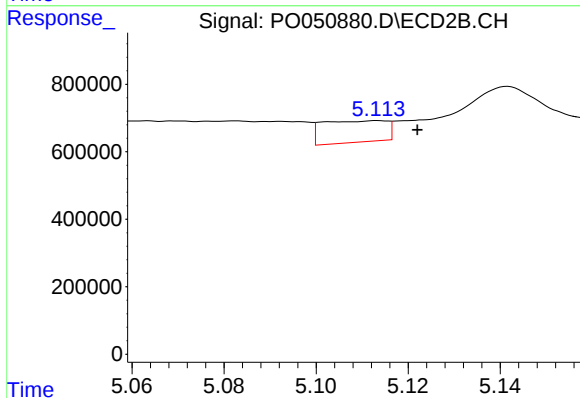
R.T.: 4.637 min
Delta R.T.: 0.009 min
Response: 2662771
Conc: 557.42 ng/ml



#20 AR-1242-5

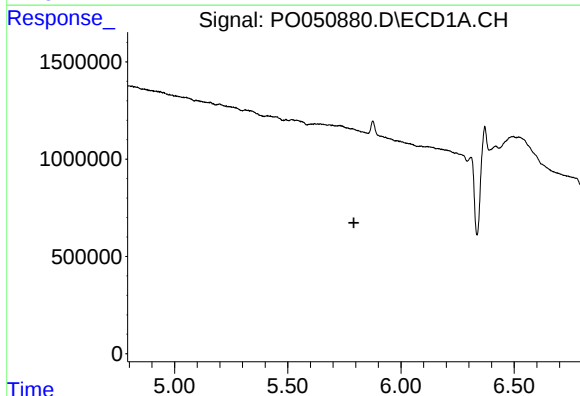
R.T.: 6.418 min
Delta R.T.: -0.019 min
Response: 939461
Conc: 100.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



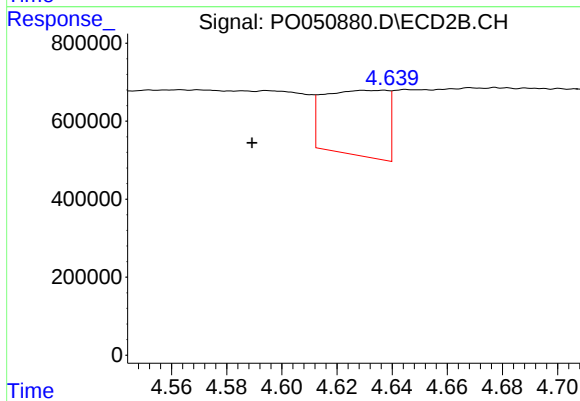
#20 AR-1242-5

R.T.: 5.113 min
Delta R.T.: -0.009 min
Response: 619293
Conc: 96.13 ng/ml



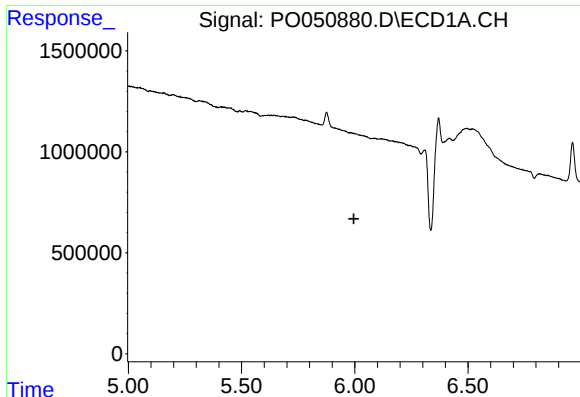
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.



#22 AR-1248-2

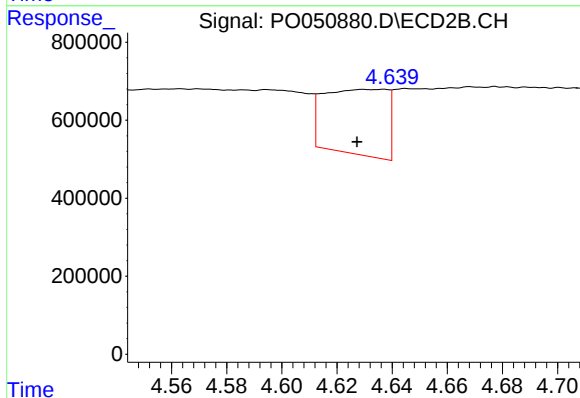
R.T.: 4.637 min
Delta R.T.: 0.048 min
Response: 2662771
Conc: 382.32 ng/ml



#23 AR-1248-3

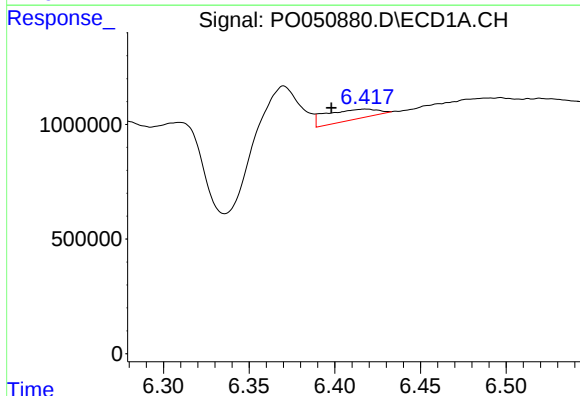
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



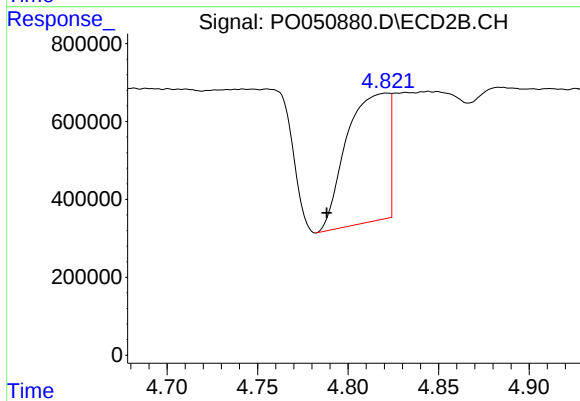
#23 AR-1248-3

R.T.: 4.637 min
Delta R.T.: 0.010 min
Response: 2662771
Conc: 380.93 ng/ml



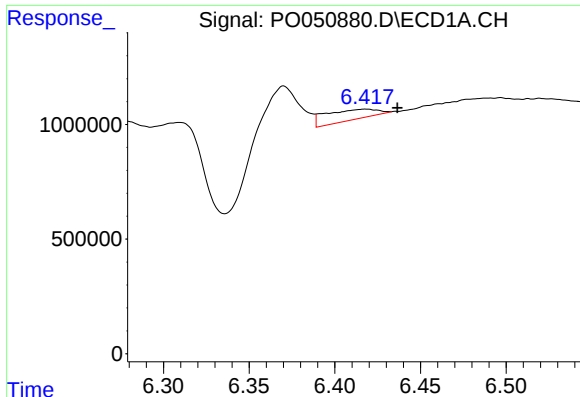
#24 AR-1248-4

R.T.: 6.418 min
Delta R.T.: 0.020 min
Response: 939461
Conc: 56.35 ng/ml



#24 AR-1248-4

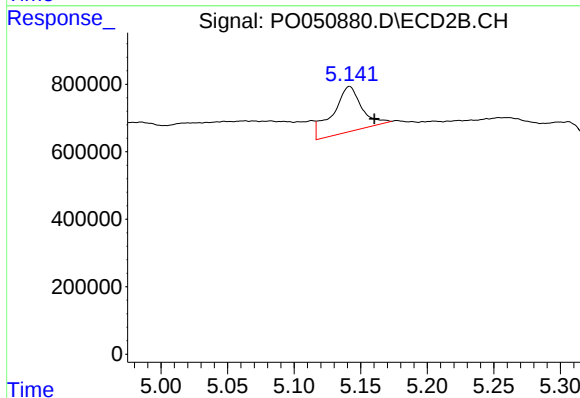
R.T.: 4.821 min
Delta R.T.: 0.033 min
Response: 5339483
Conc: 572.22 ng/ml



#25 AR-1248-5

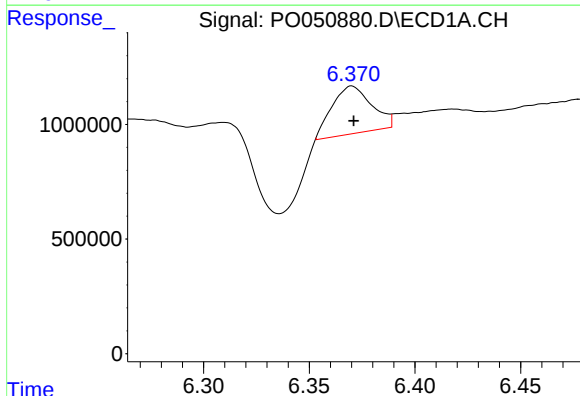
R.T.: 6.418 min
Delta R.T.: -0.018 min
Response: 939461
Conc: 60.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



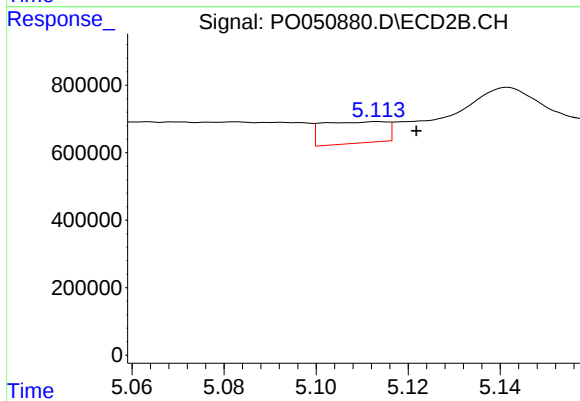
#25 AR-1248-5

R.T.: 5.142 min
Delta R.T.: -0.019 min
Response: 2025169
Conc: 210.63 ng/ml



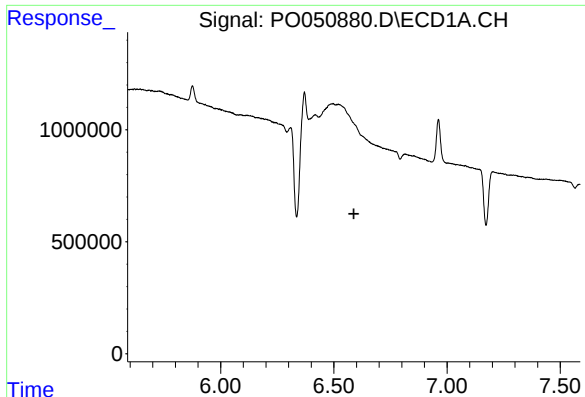
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 2717333
Conc: 123.75 ng/ml



#26 AR-1254-1

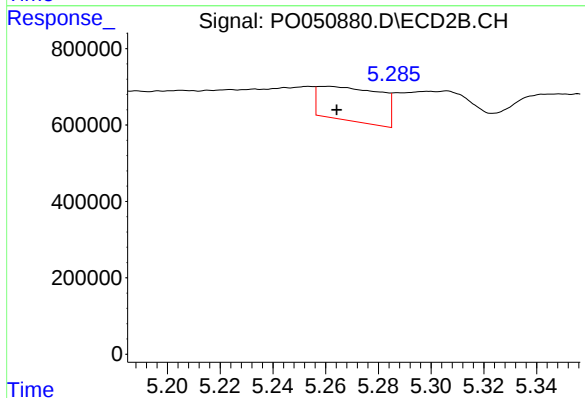
R.T.: 5.113 min
Delta R.T.: -0.008 min
Response: 619293
Conc: 32.30 ng/ml



#27 AR-1254-2

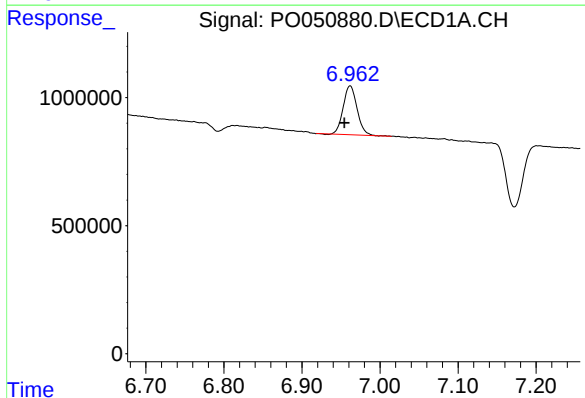
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



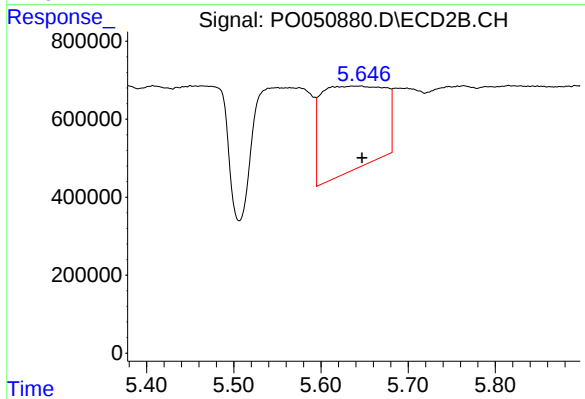
#27 AR-1254-2

R.T.: 5.261 min
Delta R.T.: -0.003 min
Response: 1456047
Conc: 83.88 ng/ml



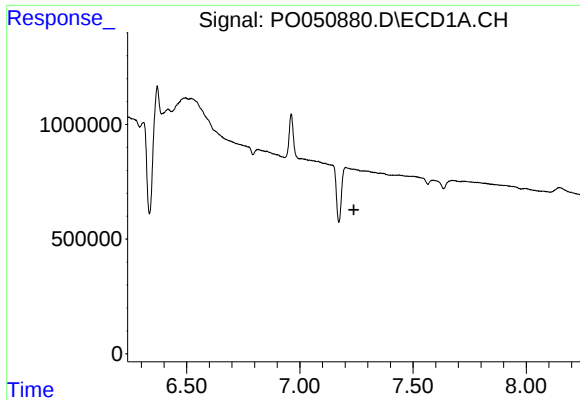
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.007 min
Response: 2354344
Conc: 67.61 ng/ml



#28 AR-1254-3

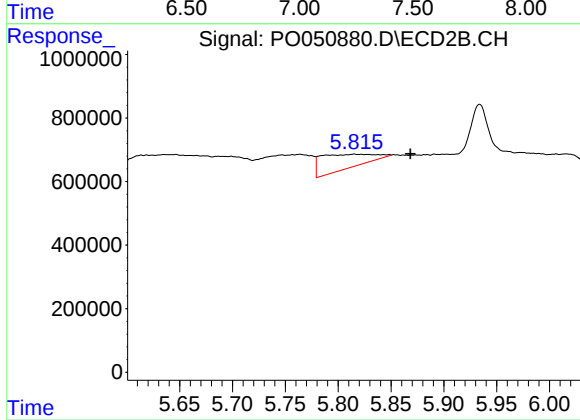
R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 10867389
Conc: 383.95 ng/ml



#29 AR-1254-4

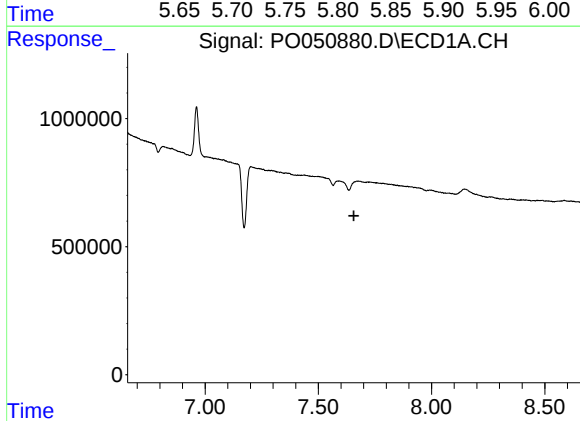
R.T.: 7.205 min
Delta R.T.: -0.034 min
Response: -780309
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



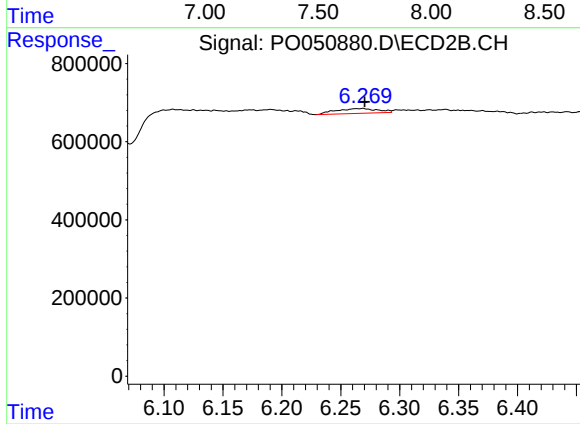
#29 AR-1254-4

R.T.: 5.815 min
Delta R.T.: -0.053 min
Response: 1545195
Conc: 87.42 ng/ml



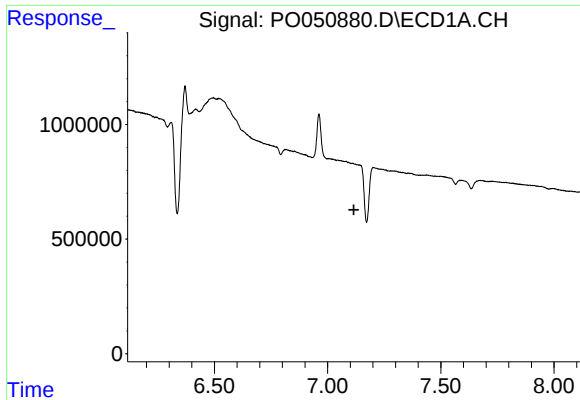
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#30 AR-1254-5

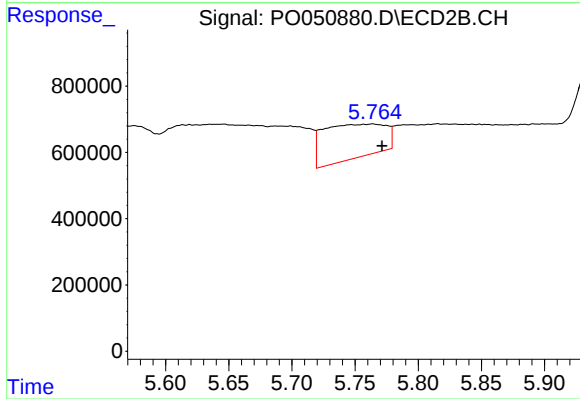
R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 305177
Conc: 11.41 ng/ml



#31 AR-1260-1

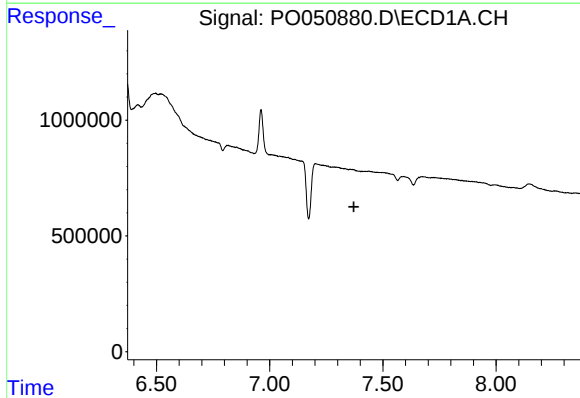
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



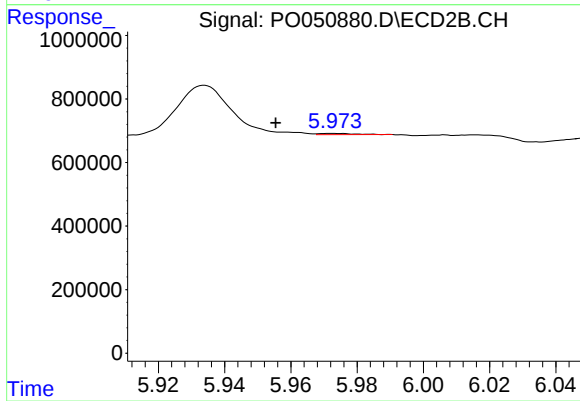
#31 AR-1260-1

R.T.: 5.764 min
Delta R.T.: -0.008 min
Response: 3510784
Conc: 169.80 ng/ml



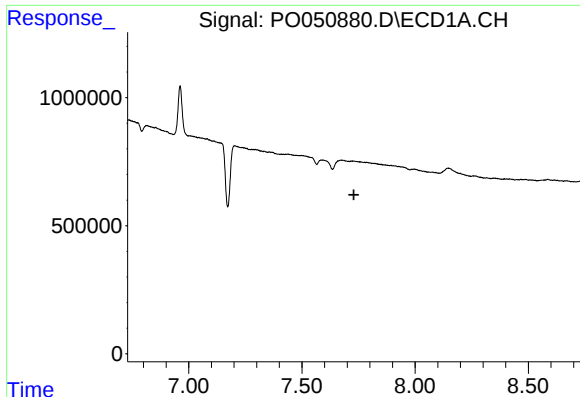
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#32 AR-1260-2

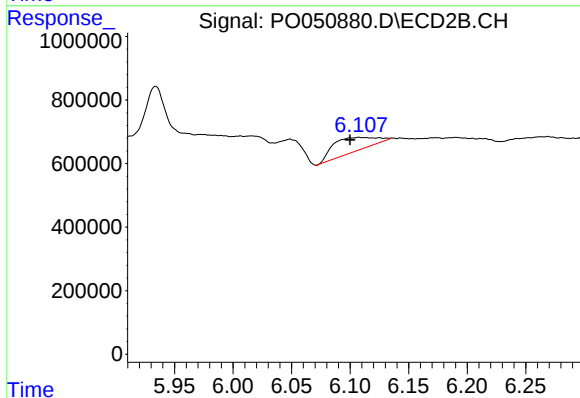
R.T.: 5.973 min
Delta R.T.: 0.017 min
Response: 30182
Conc: 1.05 ng/ml



#33 AR-1260-3

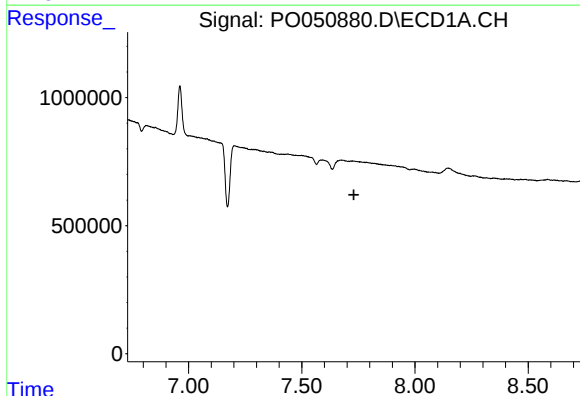
R.T.: 0.000 min
Exp R.T. : 7.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



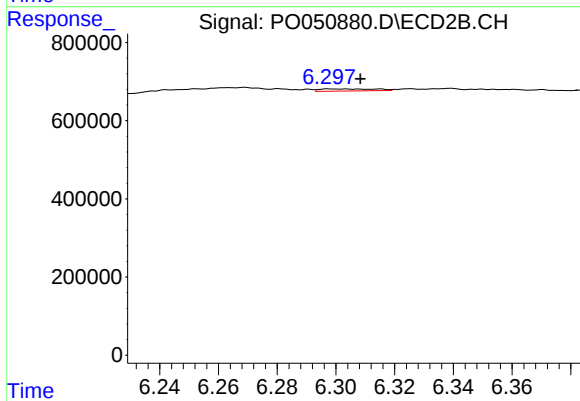
#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: 0.008 min
Response: 1137236
Conc: 46.12 ng/ml



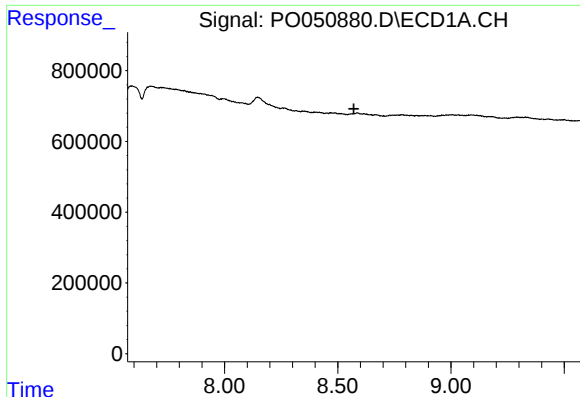
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.730 min
Response: 0
Conc: N.D.



#36 AR-1262-1

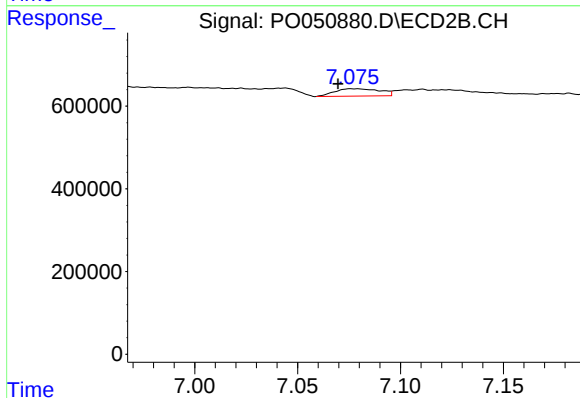
R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 71770
Conc: 2.55 ng/ml



#38 AR-1262-3

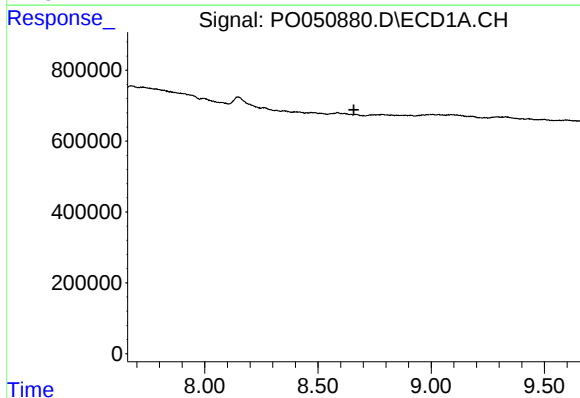
R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



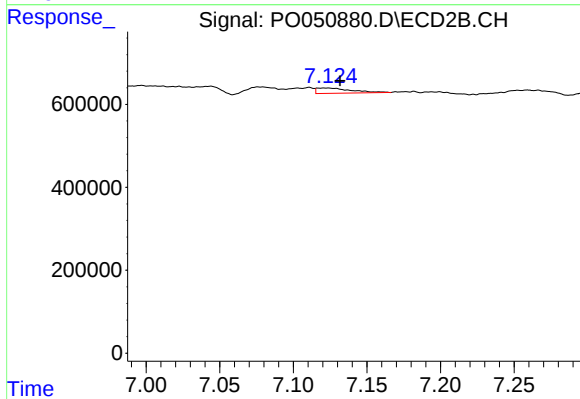
#38 AR-1262-3

R.T.: 7.077 min
Delta R.T.: 0.007 min
Response: 275498
Conc: 15.34 ng/ml



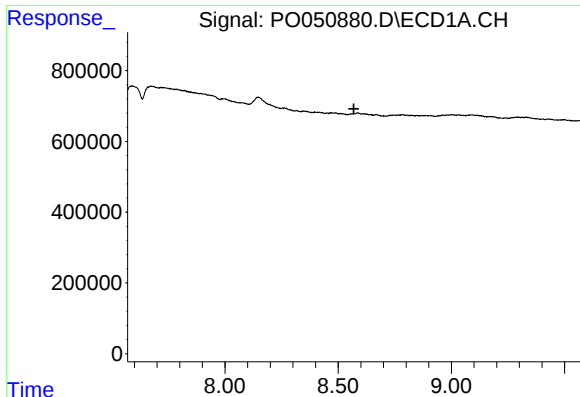
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#39 AR-1262-4

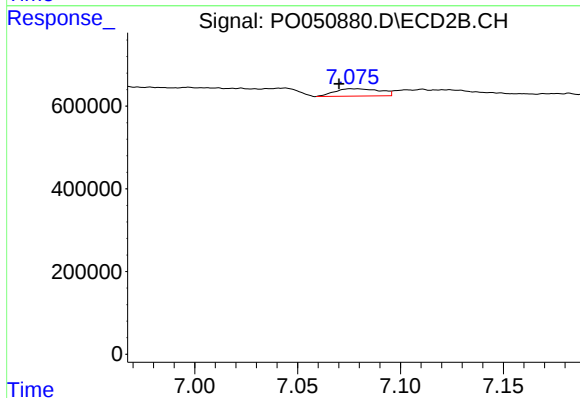
R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 207825
Conc: 7.06 ng/ml



#41 AR-1268-1

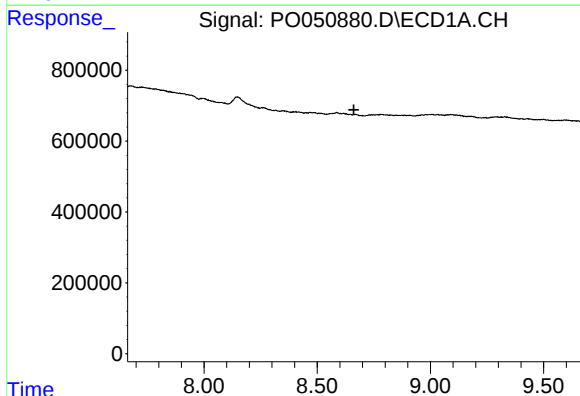
R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



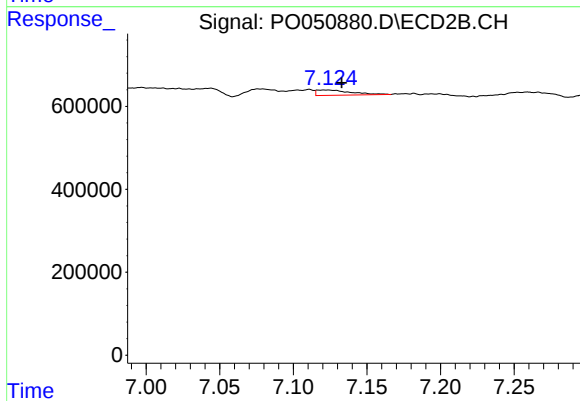
#41 AR-1268-1

R.T.: 7.077 min
Delta R.T.: 0.007 min
Response: 275498
Conc: 5.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.662 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.123 min
Delta R.T.: -0.010 min
Response: 207825
Conc: 4.36 ng/ml