

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103018\
 Data File : P0050746.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 10:15
 Operator : SM/SJ
 Sample : PB114245BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 11:16:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.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...	4.355	3.347	8386497	3741921	16.778	17.216
2)	SA Decachlor...	10.013	8.095	5615026	4473293	18.065	17.488
Target Compounds							
3)	L1 AR-1016-1	0.000	4.309	0	26124	N.D.	2.843 #
5)	L1 AR-1016-3	0.000	4.554	0	26808	N.D.	3.347 #
6)	L1 AR-1016-4	0.000	4.566	0	25301	N.D.	4.158 #
7)	L1 AR-1016-5	0.000	4.799	0	68586	N.D.	7.948 #
13)	L3 AR-1232-3	0.000	4.554	0	26808	N.D.	10.281 #
14)	L3 AR-1232-4	0.000	4.672	0	106396	N.D.	47.727 #
15)	L3 AR-1232-5	0.000	4.799	0	68586	N.D.	25.787 #
16)	L4 AR-1242-1	0.000	4.309	0	26124	N.D.	4.451 #
18)	L4 AR-1242-3	0.000	4.554	0	26808	N.D.	5.309 #
19)	L4 AR-1242-4	0.000	4.672	0	106396	N.D.	22.273 #
20)	L4 AR-1242-5	0.000	5.075	0	21838	N.D.	3.390 #
21)	L5 AR-1248-1	0.000	4.309	0	26124	N.D.	5.662 #
22)	L5 AR-1248-2	0.000	4.566	0	25301	N.D.	3.633 #
23)	L5 AR-1248-3	0.000	4.672	0	106396	N.D.	15.221 #
24)	L5 AR-1248-4	0.000	4.799	0	68586	N.D.	7.350 #
26)	L6 AR-1254-1	0.000	5.075	0	21838	N.D.	1.139 #
28)	L6 AR-1254-3	0.000	5.598	0	142956	N.D.	5.051 #
29)	L6 AR-1254-4	0.000	5.938	0	68693	N.D.	3.886 #
32)	L7 AR-1260-2	0.000	5.938	0	68693	N.D.	2.392 #
35)	L7 AR-1260-5	0.000	6.792	0	67235	N.D.	1.294 #
37)	L8 AR-1262-2	0.000	6.792	0	67235	N.D.	1.497 #

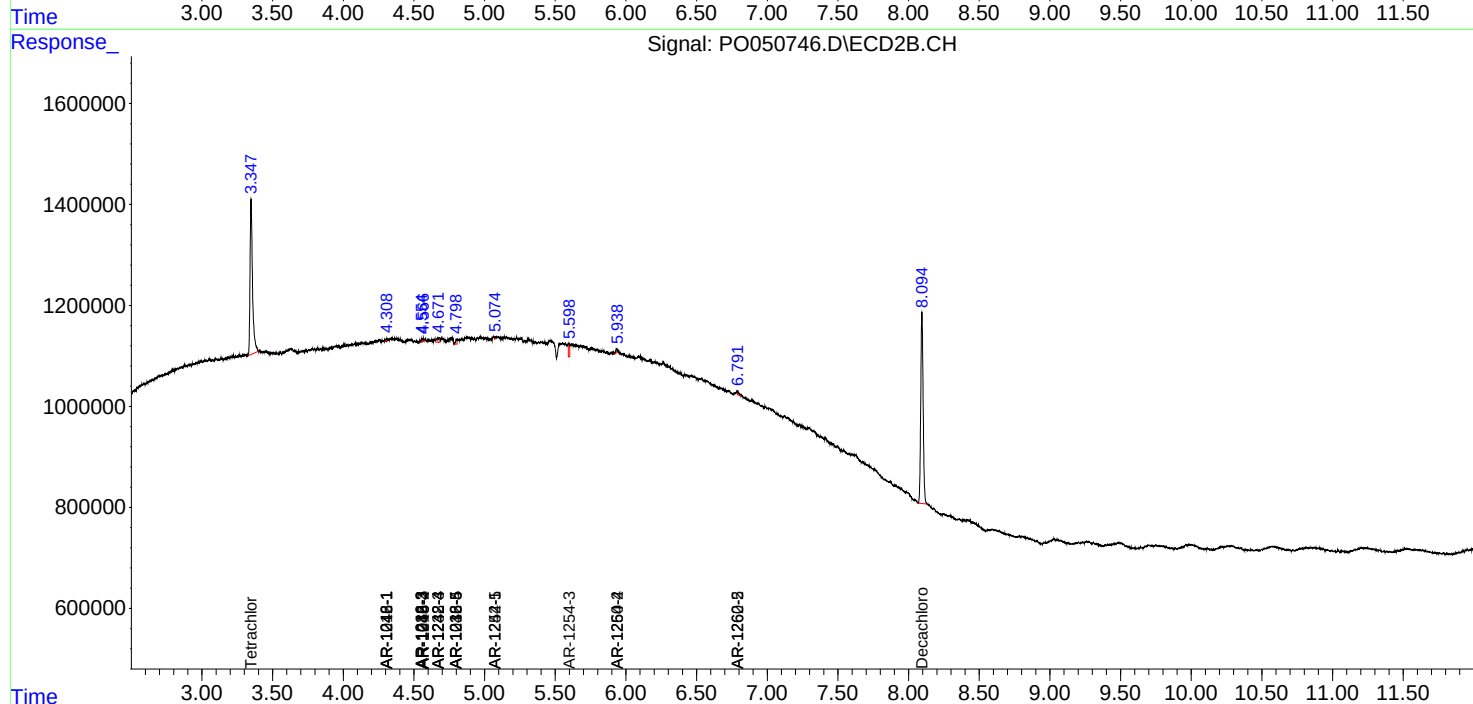
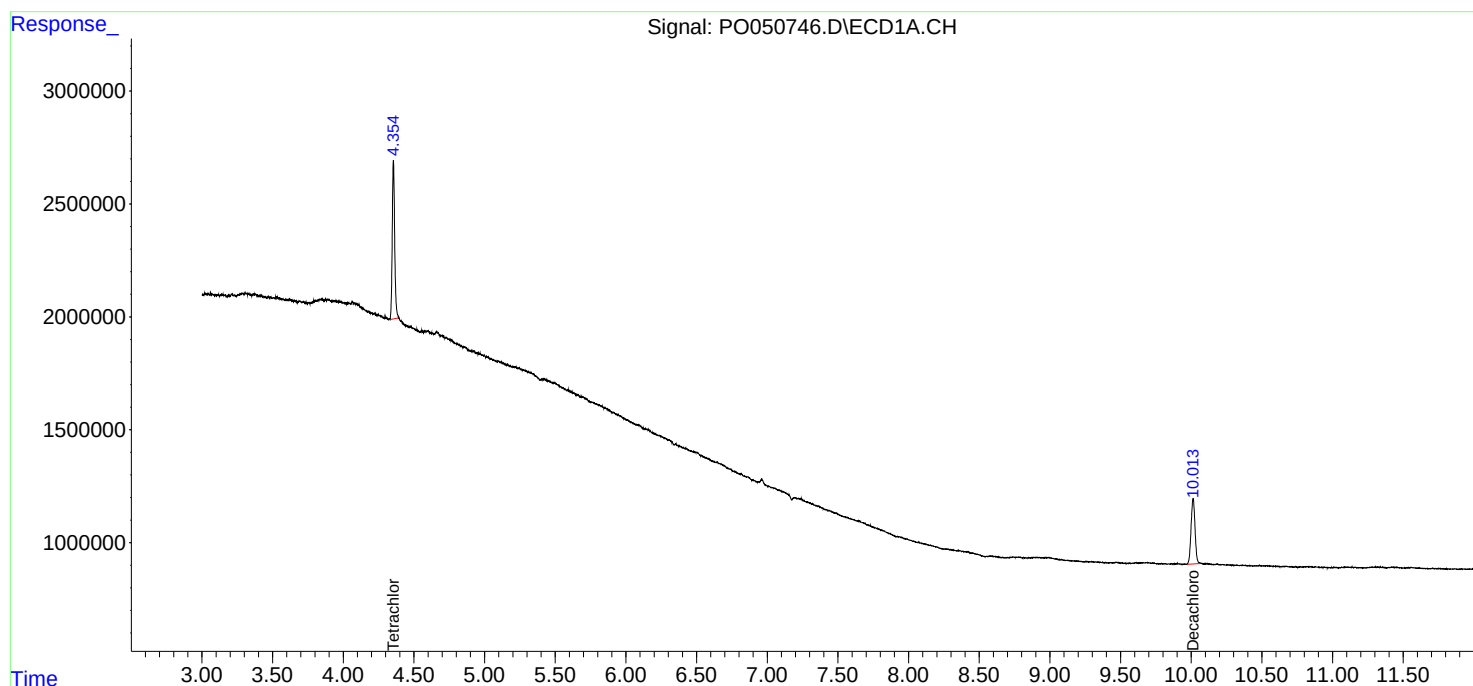
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

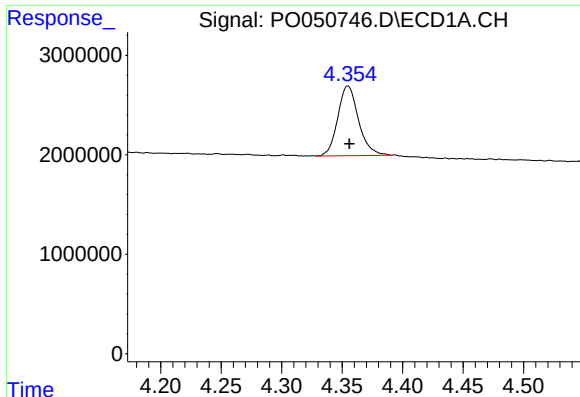
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
Data File : PO050746.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2018 10:15
Operator : SM/SJ
Sample : PB114245BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 11:16:22 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

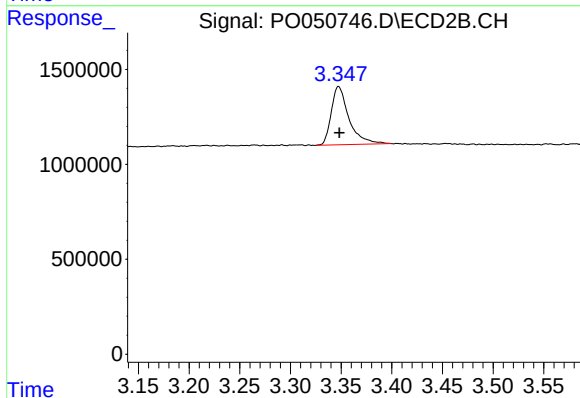




#1 Tetrachloro-m-xylene

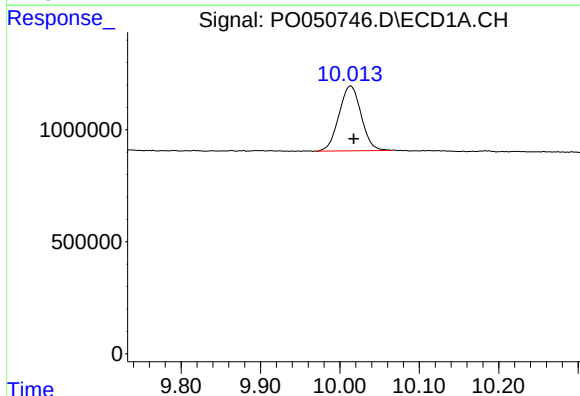
R.T.: 4.355 min
Delta R.T.: -0.001 min
Response: 8386497
Conc: 16.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



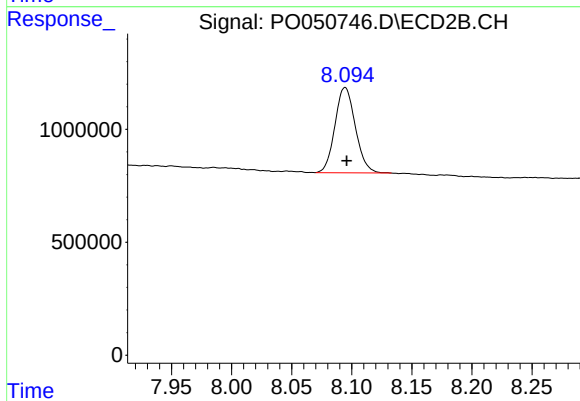
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: 0.000 min
Response: 3741921
Conc: 17.22 ng/ml



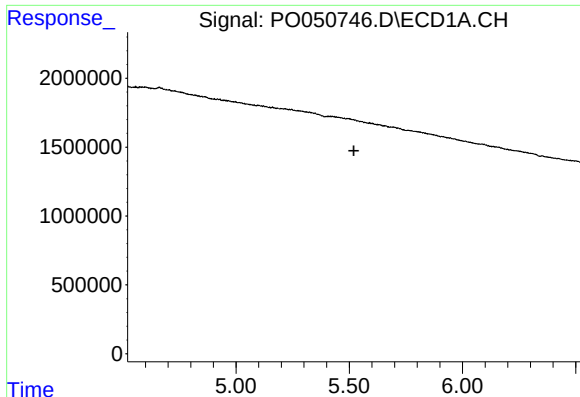
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 5615026
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

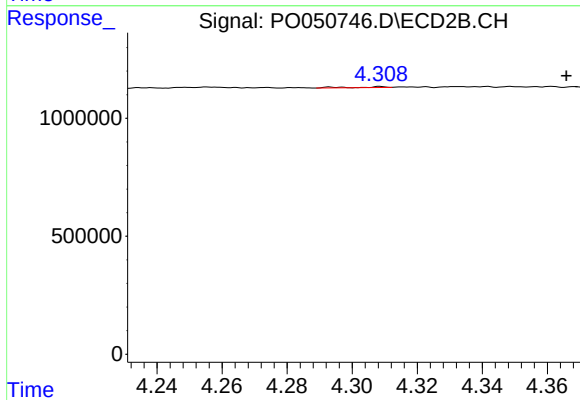
R.T.: 8.095 min
Delta R.T.: -0.001 min
Response: 4473293
Conc: 17.49 ng/ml



#3 AR-1016-1

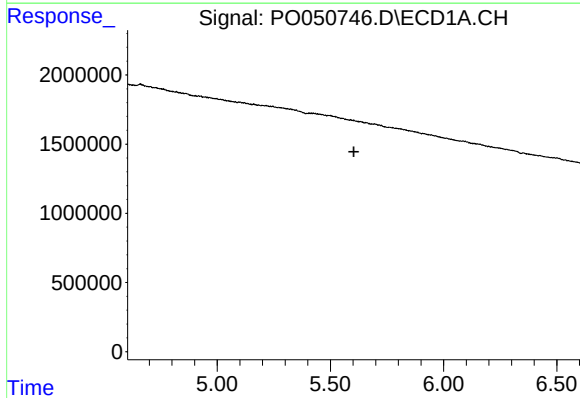
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



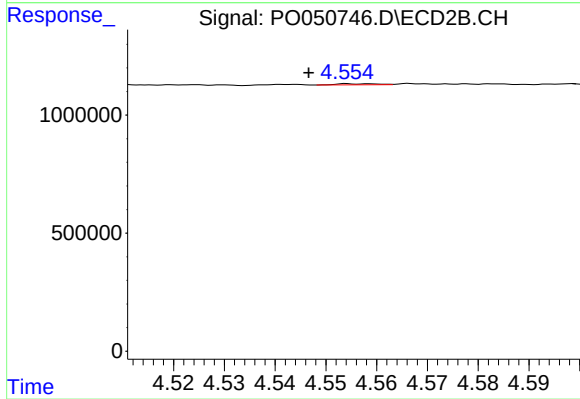
#3 AR-1016-1

R.T.: 4.309 min
Delta R.T.: -0.057 min
Response: 26124
Conc: 2.84 ng/ml



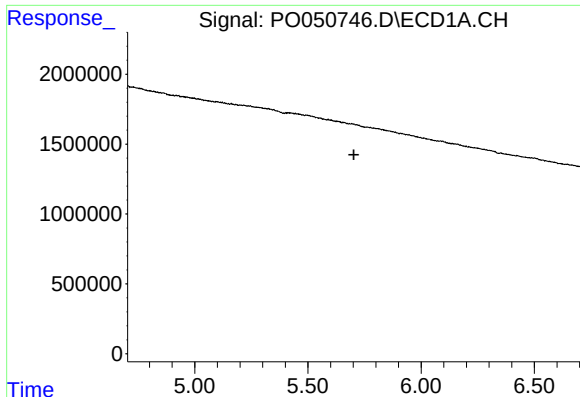
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.



#5 AR-1016-3

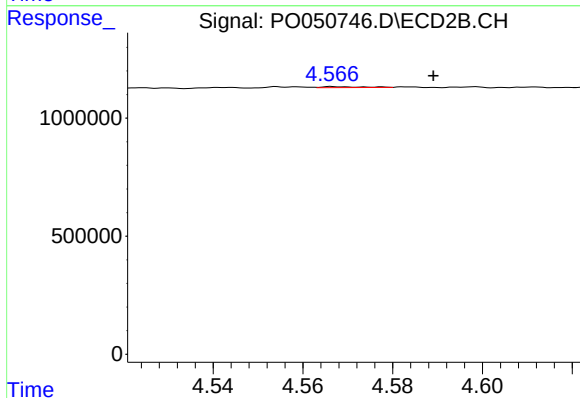
R.T.: 4.554 min
Delta R.T.: 0.008 min
Response: 26808
Conc: 3.35 ng/ml



#6 AR-1016-4

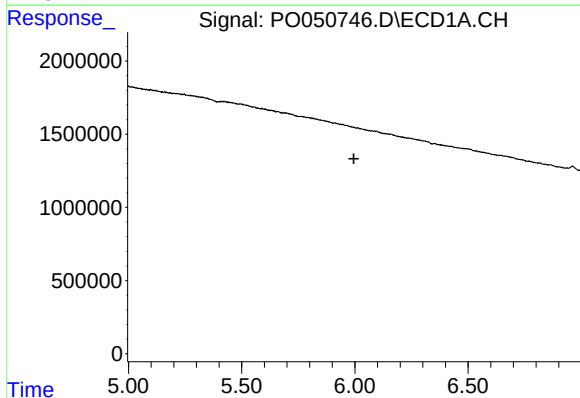
R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



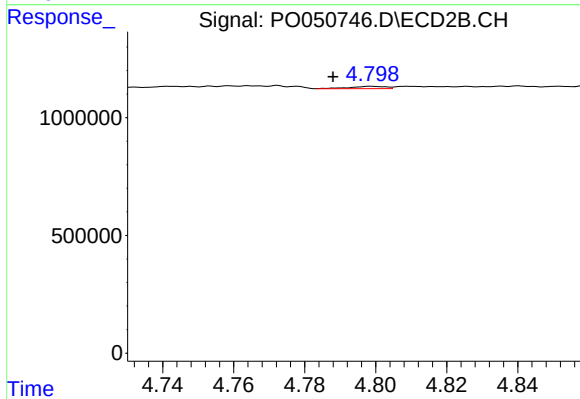
#6 AR-1016-4

R.T.: 4.566 min
Delta R.T.: -0.023 min
Response: 25301
Conc: 4.16 ng/ml



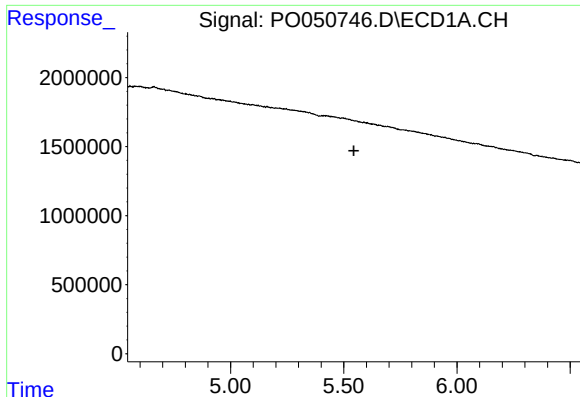
#7 AR-1016-5

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



#7 AR-1016-5

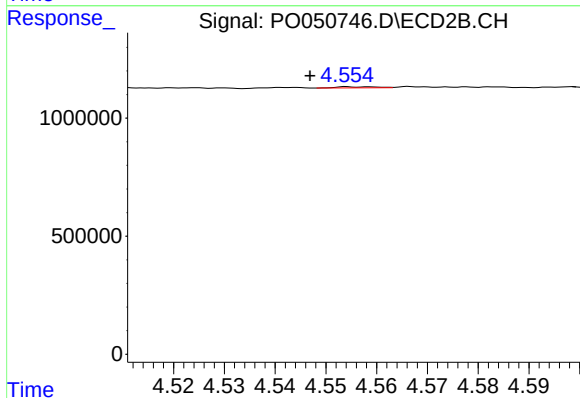
R.T.: 4.799 min
Delta R.T.: 0.011 min
Response: 68586
Conc: 7.95 ng/ml



#13 AR-1232-3

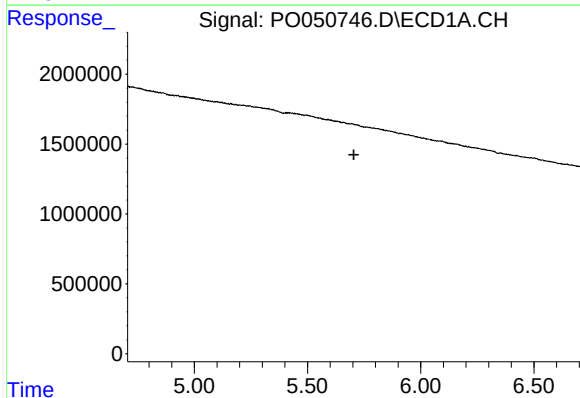
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



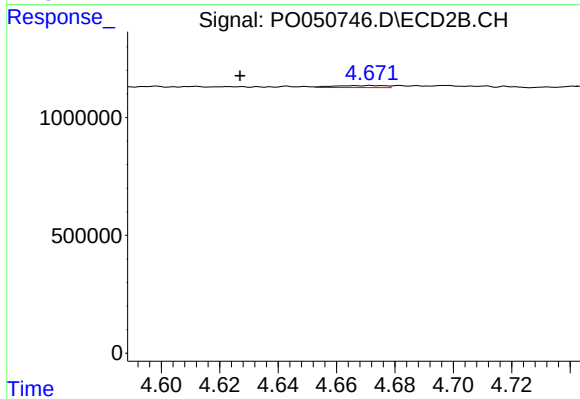
#13 AR-1232-3

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 26808
Conc: 10.28 ng/ml



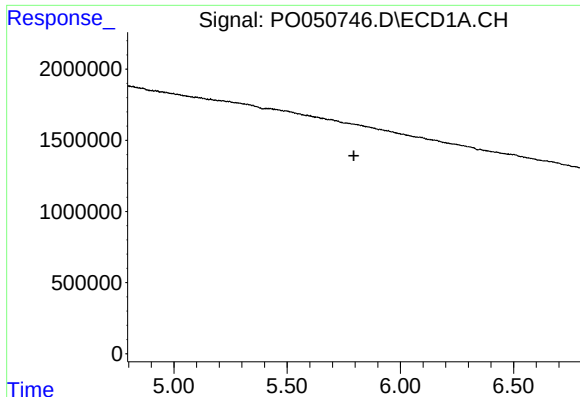
#14 AR-1232-4

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



#14 AR-1232-4

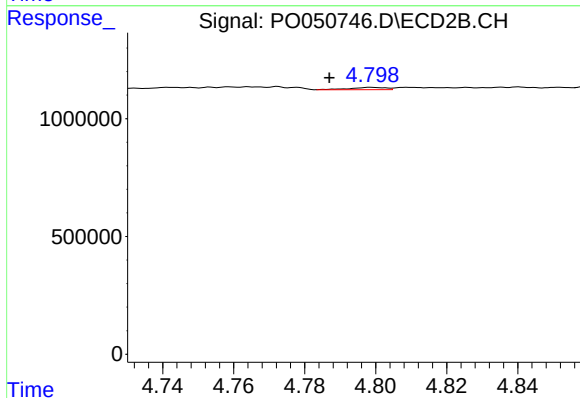
R.T.: 4.672 min
Delta R.T.: 0.045 min
Response: 106396
Conc: 47.73 ng/ml



#15 AR-1232-5

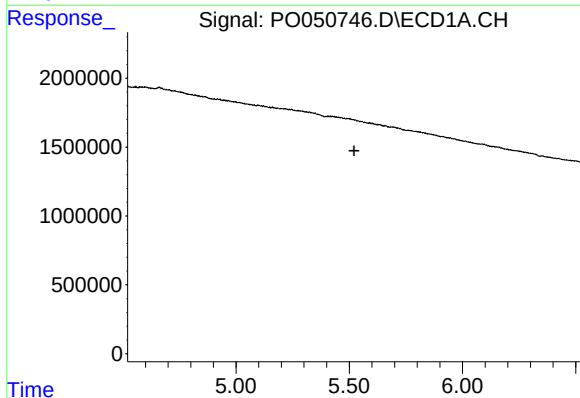
R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



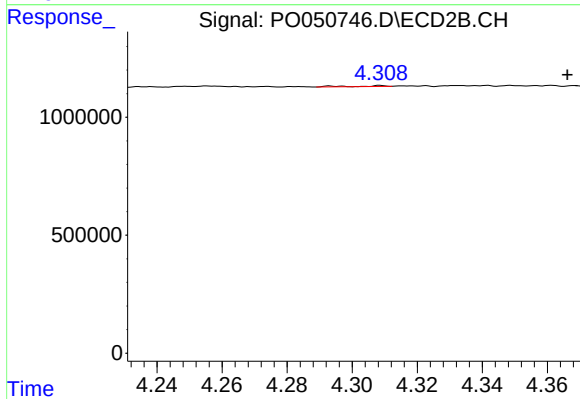
#15 AR-1232-5

R.T.: 4.799 min
Delta R.T.: 0.012 min
Response: 68586
Conc: 25.79 ng/ml



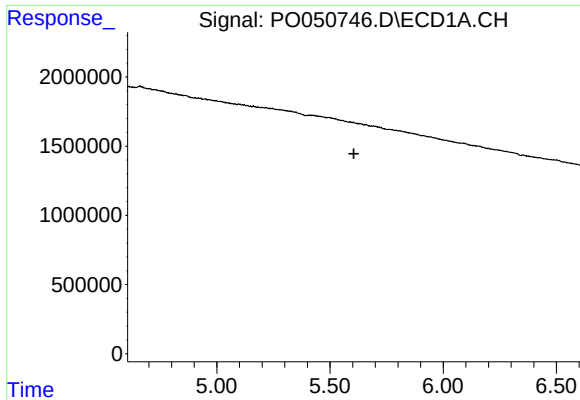
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#16 AR-1242-1

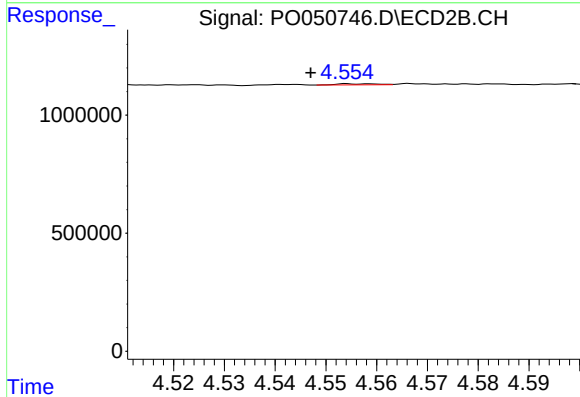
R.T.: 4.309 min
Delta R.T.: -0.058 min
Response: 26124
Conc: 4.45 ng/ml



#18 AR-1242-3

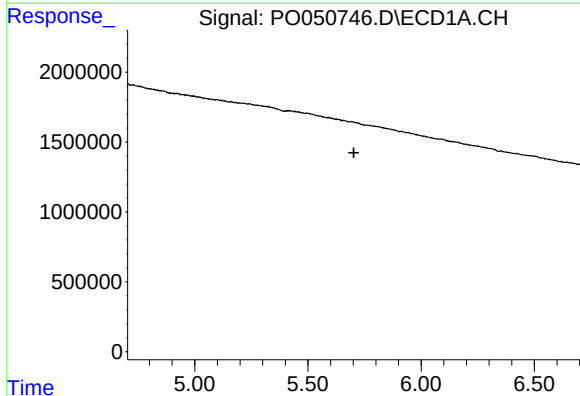
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



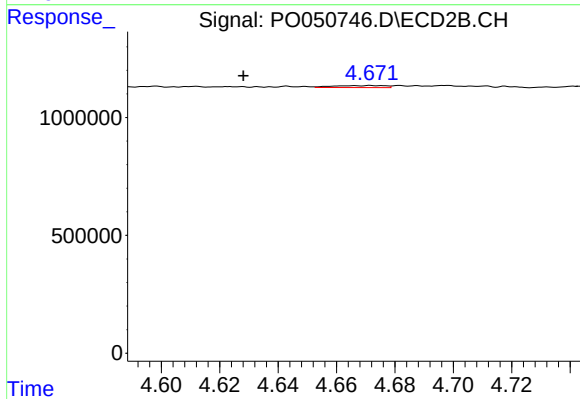
#18 AR-1242-3

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 26808
Conc: 5.31 ng/ml



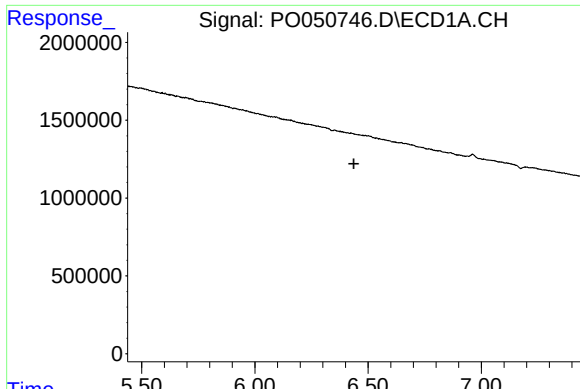
#19 AR-1242-4

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



#19 AR-1242-4

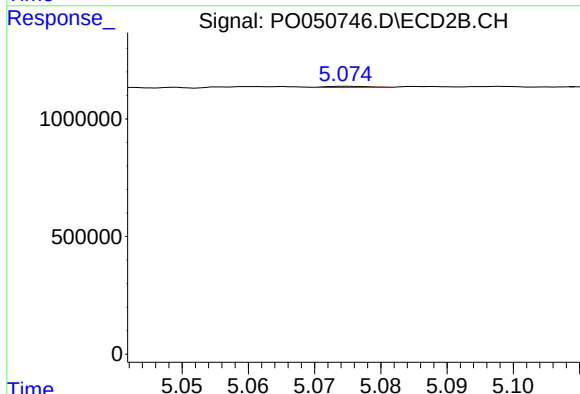
R.T.: 4.672 min
Delta R.T.: 0.043 min
Response: 106396
Conc: 22.27 ng/ml



#20 AR-1242-5

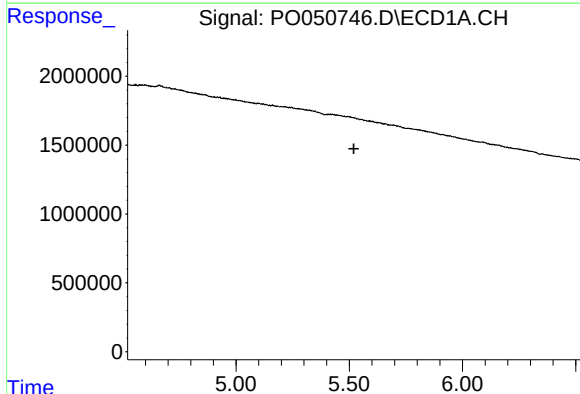
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



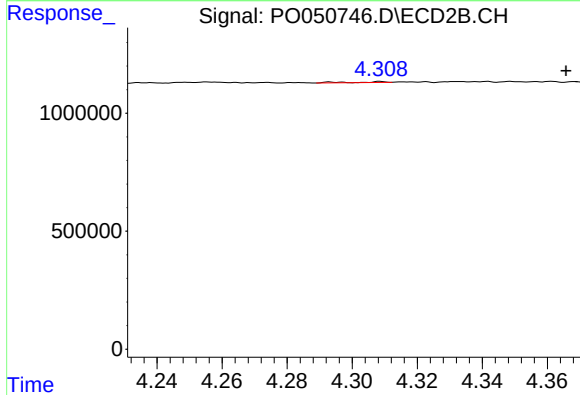
#20 AR-1242-5

R.T.: 5.075 min
Delta R.T.: -0.047 min
Response: 21838
Conc: 3.39 ng/ml



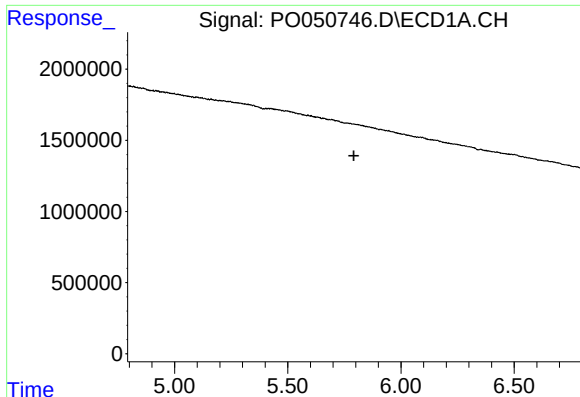
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#21 AR-1248-1

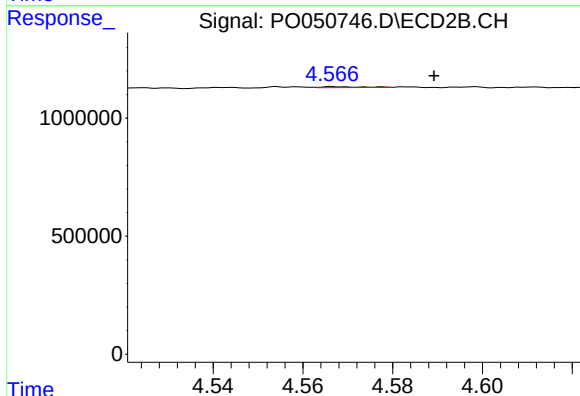
R.T.: 4.309 min
Delta R.T.: -0.057 min
Response: 26124
Conc: 5.66 ng/ml



#22 AR-1248-2

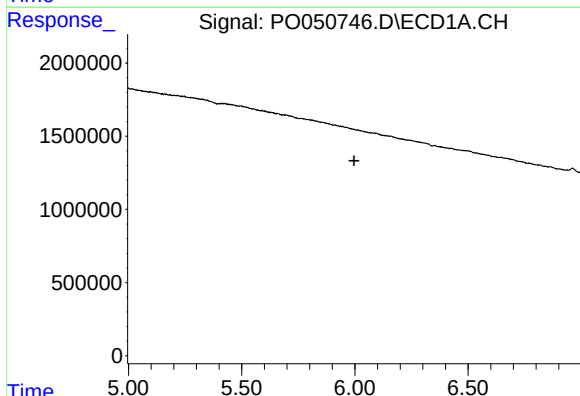
R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



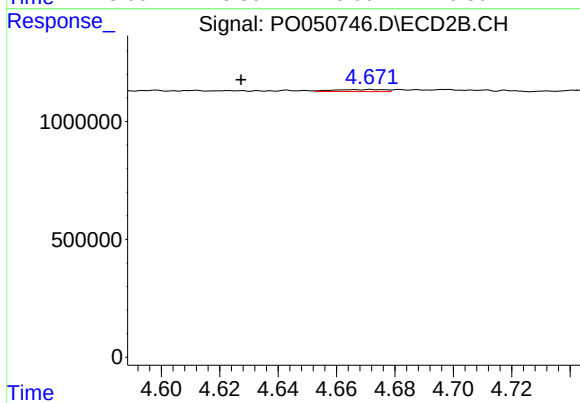
#22 AR-1248-2

R.T.: 4.566 min
Delta R.T.: -0.023 min
Response: 25301
Conc: 3.63 ng/ml



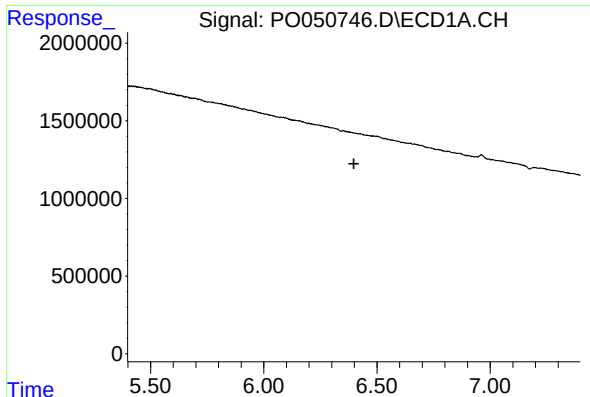
#23 AR-1248-3

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



#23 AR-1248-3

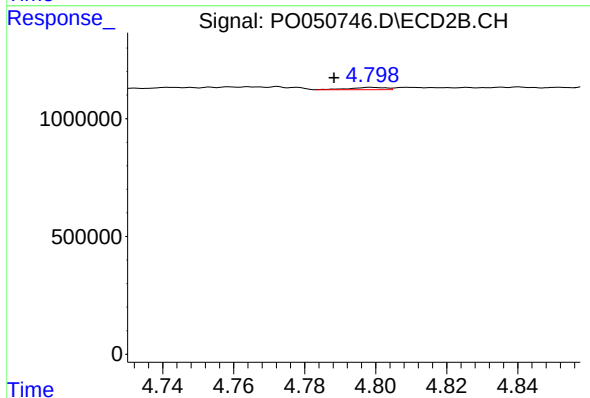
R.T.: 4.672 min
Delta R.T.: 0.044 min
Response: 106396
Conc: 15.22 ng/ml



#24 AR-1248-4

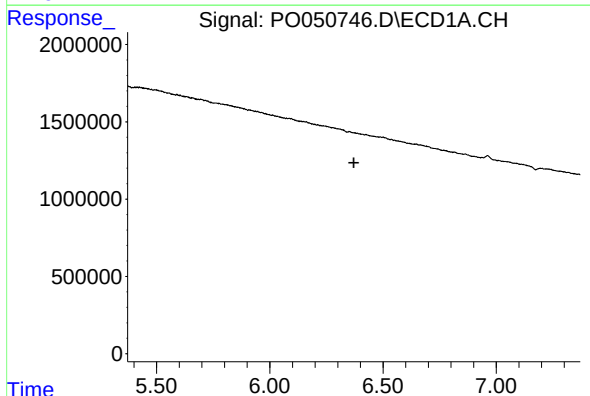
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



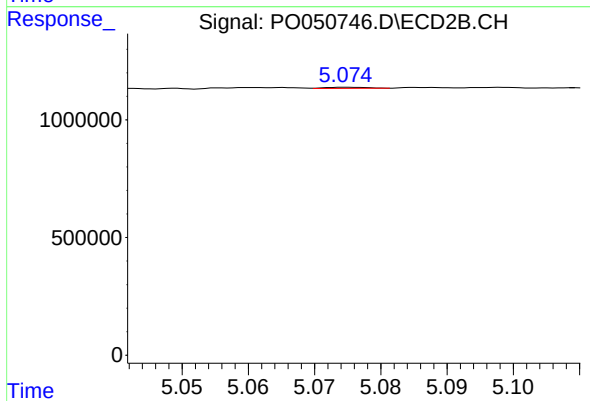
#24 AR-1248-4

R.T.: 4.799 min
Delta R.T.: 0.010 min
Response: 68586
Conc: 7.35 ng/ml



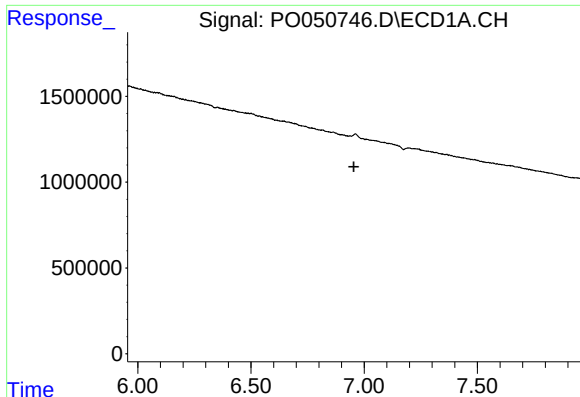
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#26 AR-1254-1

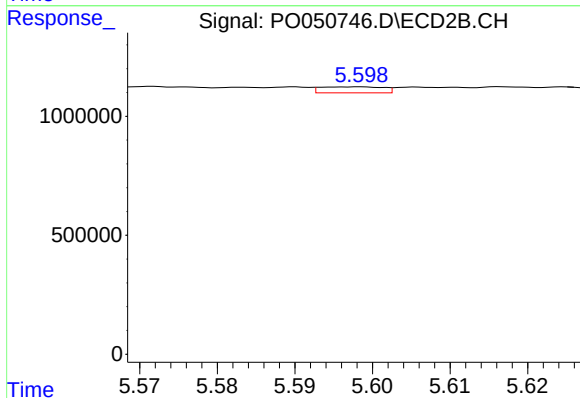
R.T.: 5.075 min
Delta R.T.: -0.047 min
Response: 21838
Conc: 1.14 ng/ml



#28 AR-1254-3

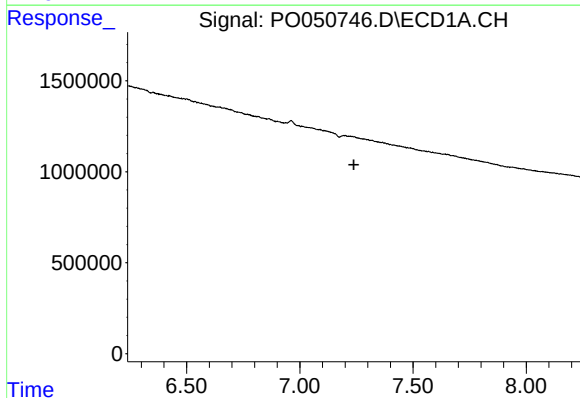
R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



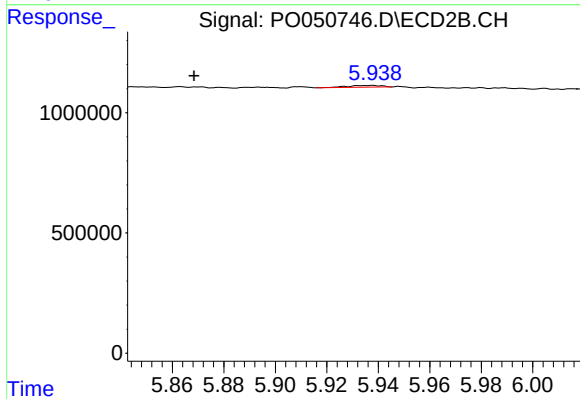
#28 AR-1254-3

R.T.: 5.598 min
Delta R.T.: -0.049 min
Response: 142956
Conc: 5.05 ng/ml



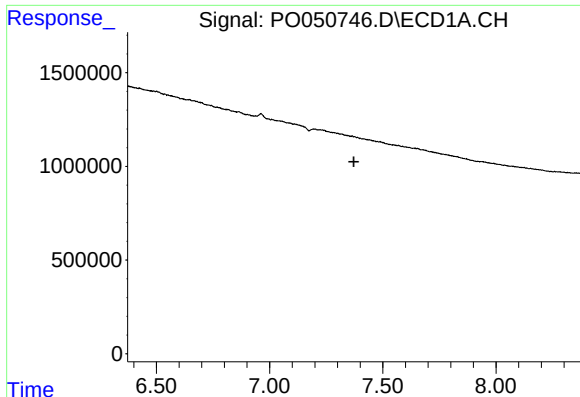
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#29 AR-1254-4

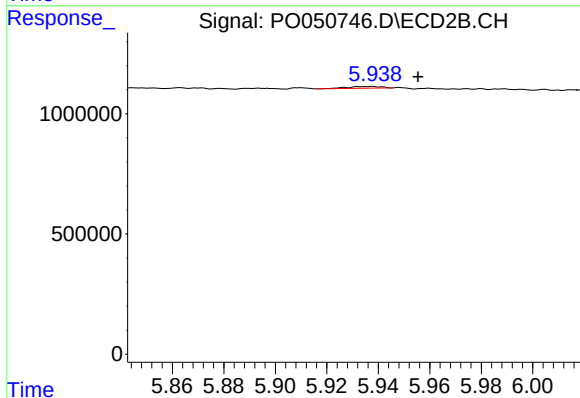
R.T.: 5.938 min
Delta R.T.: 0.070 min
Response: 68693
Conc: 3.89 ng/ml



#32 AR-1260-2

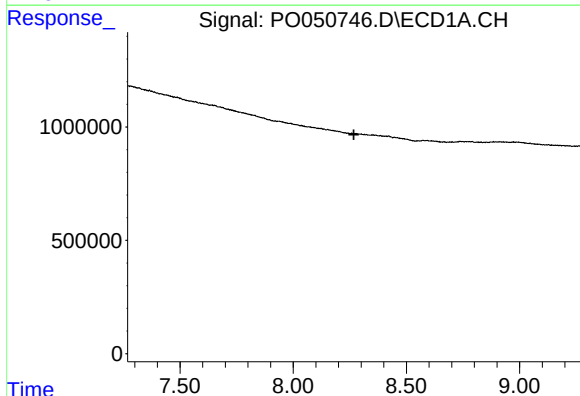
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



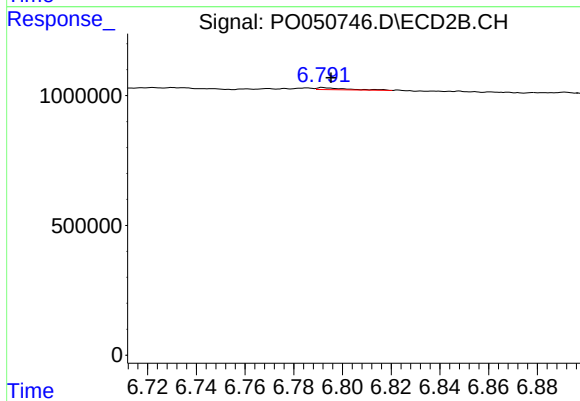
#32 AR-1260-2

R.T.: 5.938 min
Delta R.T.: -0.017 min
Response: 68693
Conc: 2.39 ng/ml



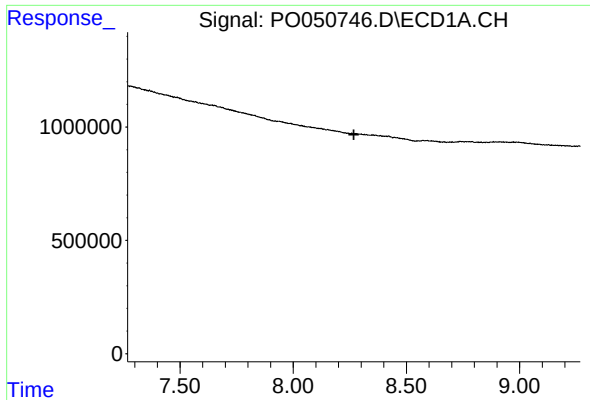
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#35 AR-1260-5

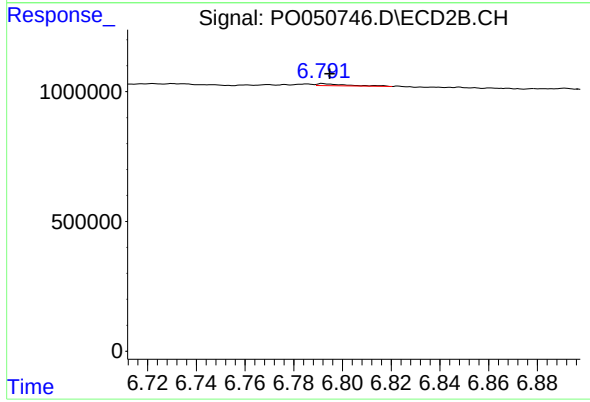
R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 67235
Conc: 1.29 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 67235
Conc: 1.50 ng/ml