

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 21:21
 Operator : SM/SJ
 Sample : K1261-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-C05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:49:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 2019
 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...	4.111	3.171	33098242	4736274	25.544	19.962
2)	SA Decachlor...	9.515	7.785	14389193	3722722	16.440	14.884
Target Compounds							
3)	L1 AR-1016-1	0.000	4.118	0	36753	N.D.	4.144 #
4)	L1 AR-1016-2	0.000	4.118	0	36753	N.D.	2.677 #
6)	L1 AR-1016-4	0.000	4.414	0	69957	N.D.	12.644 #
7)	L1 AR-1016-5	0.000	4.572	0	64078	N.D.	8.827 #
8)	L2 AR-1221-1	4.356	0.000	35805	0	3.000	N.D. #
9)	L2 AR-1221-2	4.414	0.000	310380	0	35.901	N.D. #
10)	L2 AR-1221-3	4.497	0.000	66363	0	2.446	N.D. #
11)	L3 AR-1232-1	4.497	0.000	66363	0	2.685	N.D. #
12)	L3 AR-1232-2	5.054	4.118	220187	36753	18.268	5.512 #
14)	L3 AR-1232-4	0.000	4.414	0	69957	N.D.	23.801 #
15)	L3 AR-1232-5	0.000	4.572	0	64078	N.D.	20.090 #
16)	L4 AR-1242-1	0.000	4.118	0	36753	N.D.	5.086 #
17)	L4 AR-1242-2	0.000	4.118	0	36753	N.D.	3.242 #
19)	L4 AR-1242-4	0.000	4.414	0	69957	N.D.	12.352 #
21)	L5 AR-1248-1	0.000	4.118	0	36753	N.D.	6.581 #
22)	L5 AR-1248-2	0.000	4.414	0	69957	N.D.	9.418 #
23)	L5 AR-1248-3	0.000	4.414	0	69957	N.D.	9.102 #
24)	L5 AR-1248-4	0.000	4.572	0	64078	N.D.	6.900 #
27)	L6 AR-1254-2	0.000	5.033	0	120895	N.D.	8.598 #
29)	L6 AR-1254-4	0.000	5.553	0	108700	N.D.	7.334 #
31)	L7 AR-1260-1	0.000	5.508	0	178025	N.D.	12.197 #

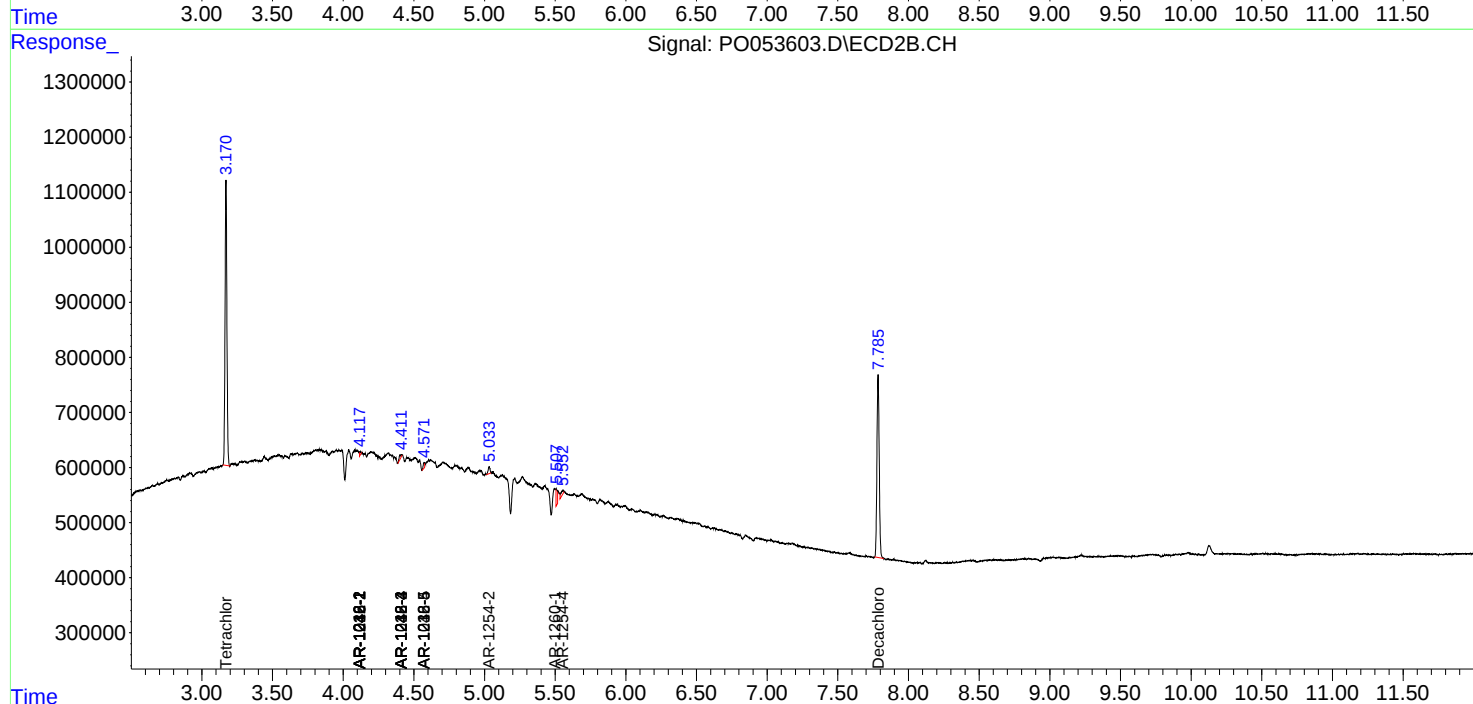
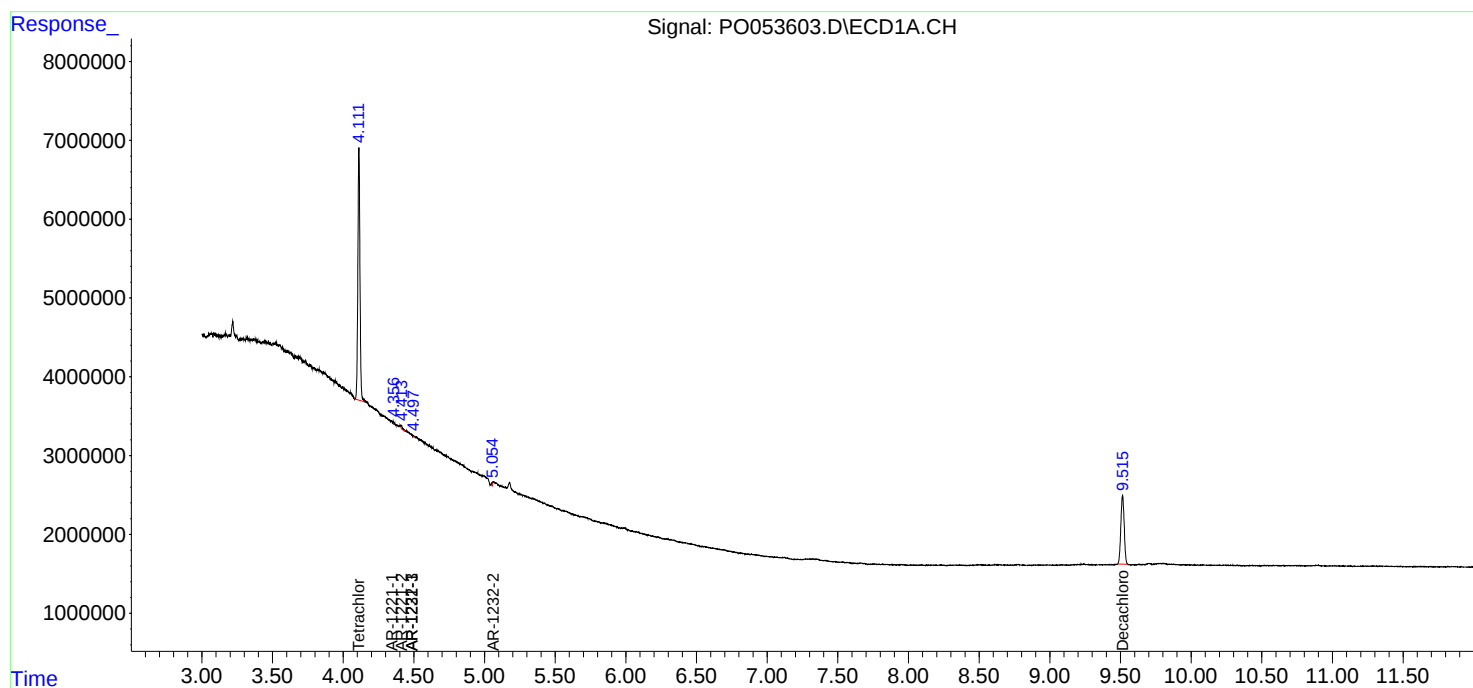
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

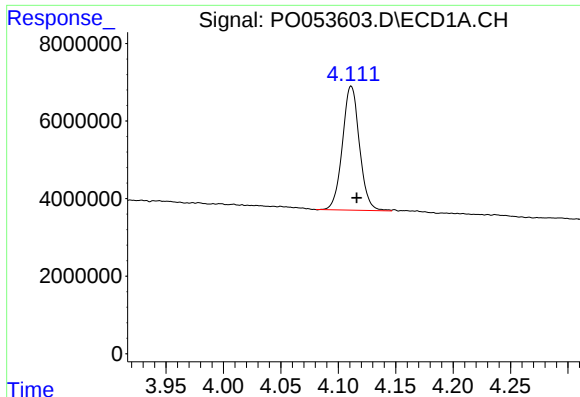
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
Data File : P0053603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 21:21
Operator : SM/SJ
Sample : K1261-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
MH-C05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:49:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:58:35 2019
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

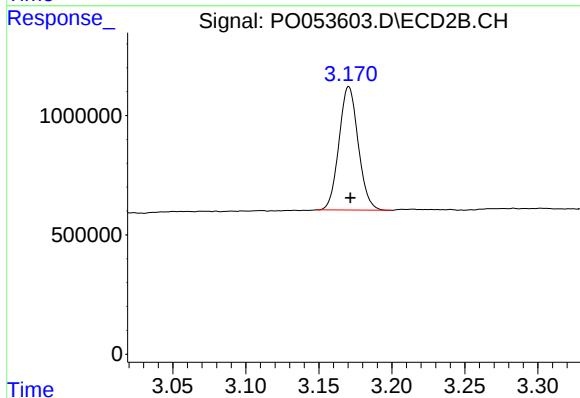




#1 Tetrachloro-m-xylene

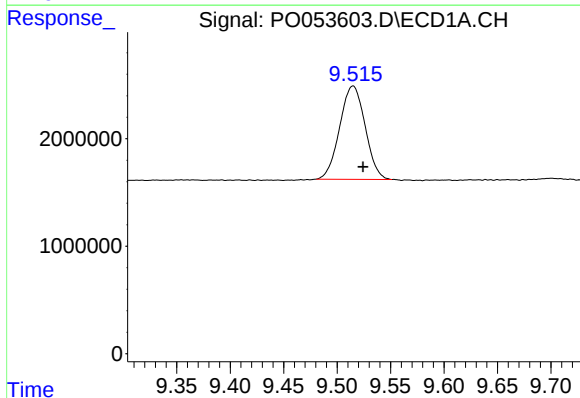
R.T.: 4.111 min
Delta R.T.: -0.005 min
Response: 33098242
Conc: 25.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-C05



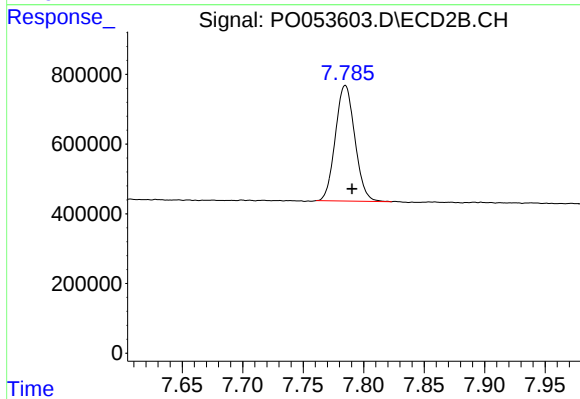
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: -0.001 min
Response: 4736274
Conc: 19.96 ng/ml



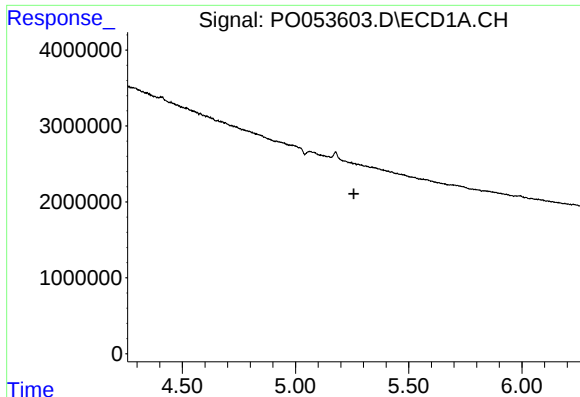
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.009 min
Response: 14389193
Conc: 16.44 ng/ml



#2 Decachlorobiphenyl

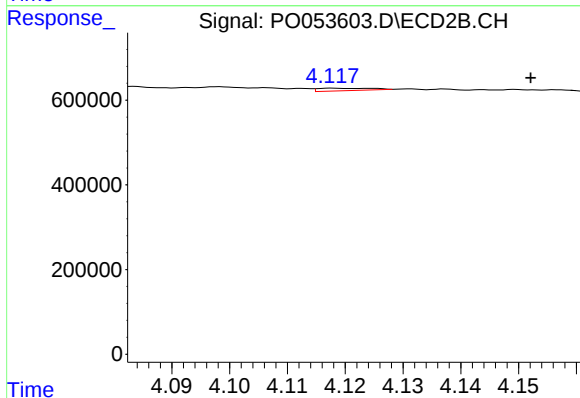
R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 3722722
Conc: 14.88 ng/ml



#3 AR-1016-1

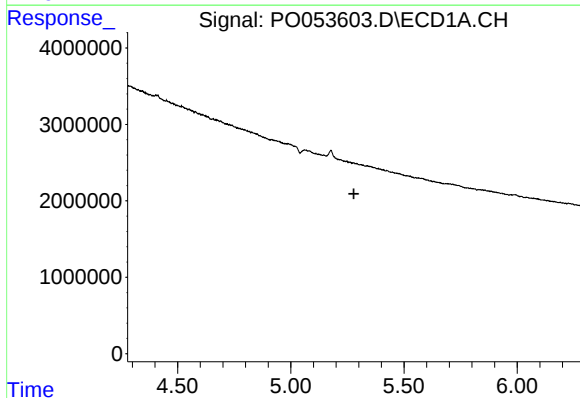
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



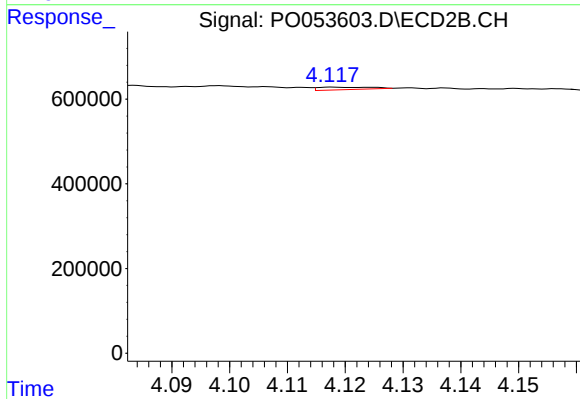
#3 AR-1016-1

R.T.: 4.118 min
Delta R.T.: -0.034 min
Response: 36753
Conc: 4.14 ng/ml



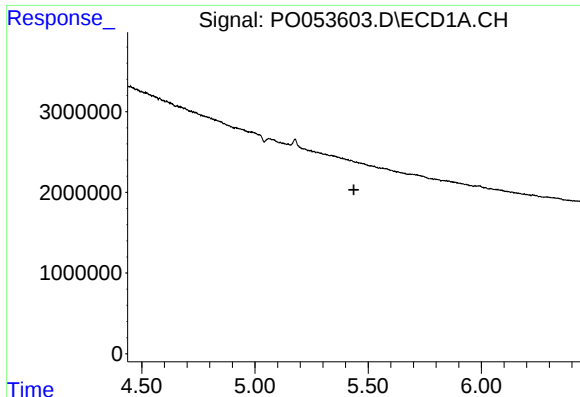
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.



#4 AR-1016-2

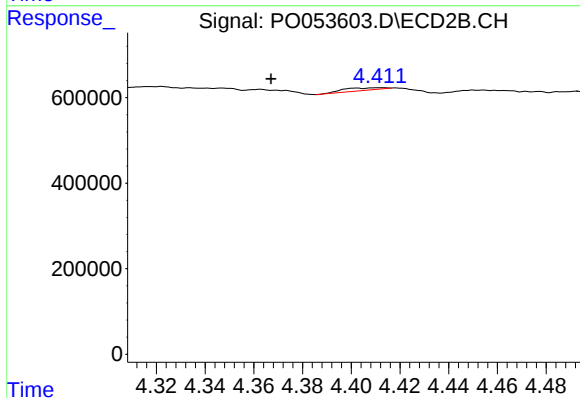
R.T.: 4.118 min
Delta R.T.: -0.049 min
Response: 36753
Conc: 2.68 ng/ml



#6 AR-1016-4

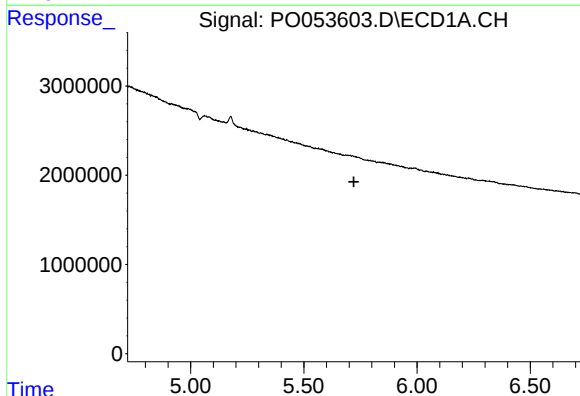
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



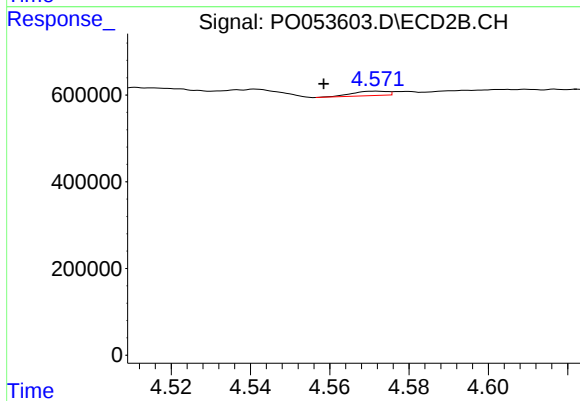
#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: 0.047 min
Response: 69957
Conc: 12.64 ng/ml



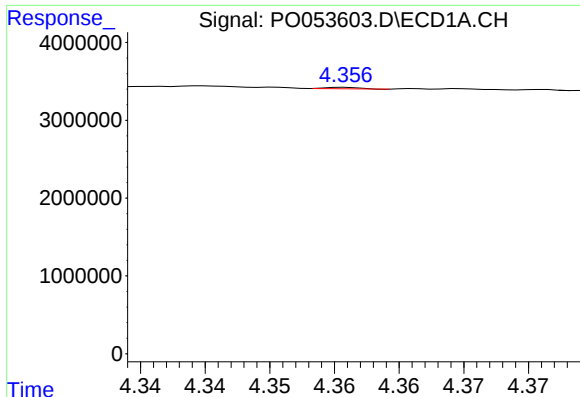
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#7 AR-1016-5

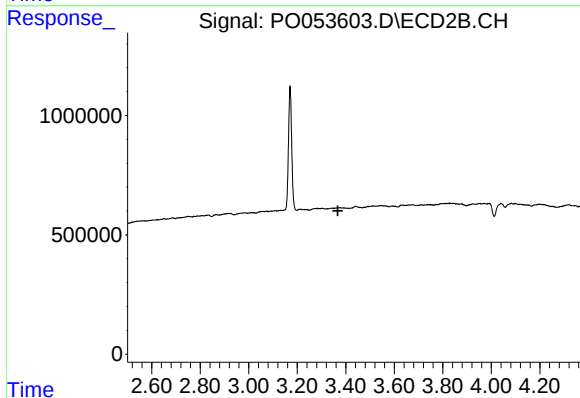
R.T.: 4.572 min
Delta R.T.: 0.013 min
Response: 64078
Conc: 8.83 ng/ml



#8 AR-1221-1

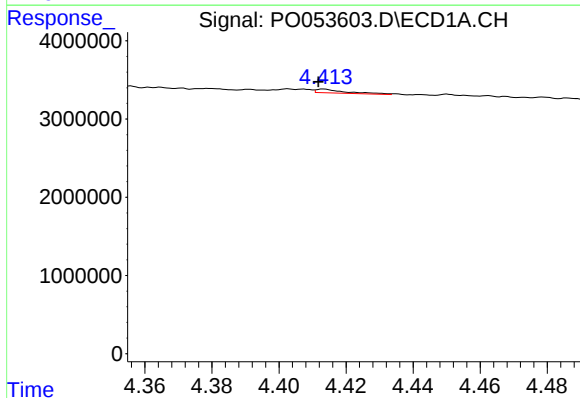
R.T.: 4.356 min
Delta R.T.: 0.029 min
Response: 35805
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-C05



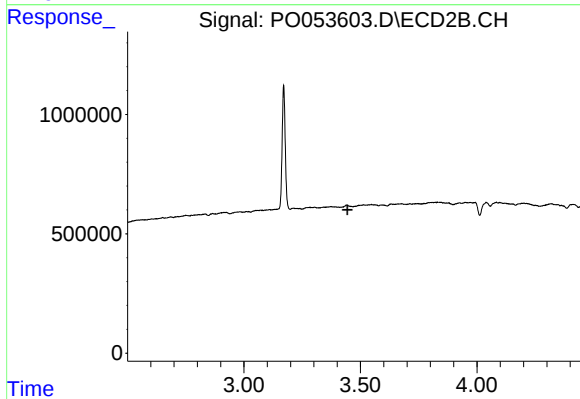
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.367 min
Response: 0
Conc: N.D.



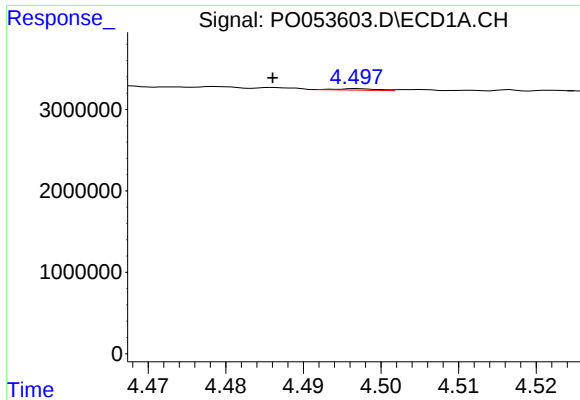
#9 AR-1221-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 310380
Conc: 35.90 ng/ml



#9 AR-1221-2

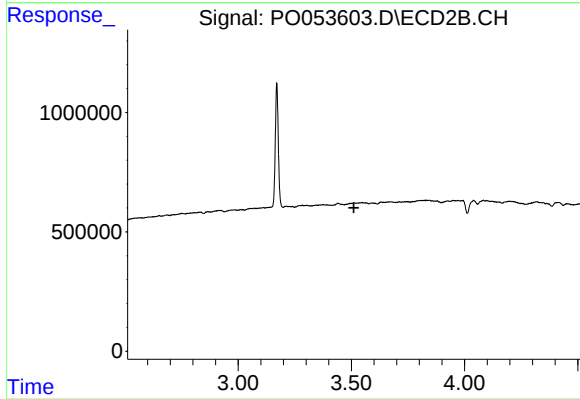
R.T.: 0.000 min
Exp R.T. : 3.444 min
Response: 0
Conc: N.D.



#10 AR-1221-3

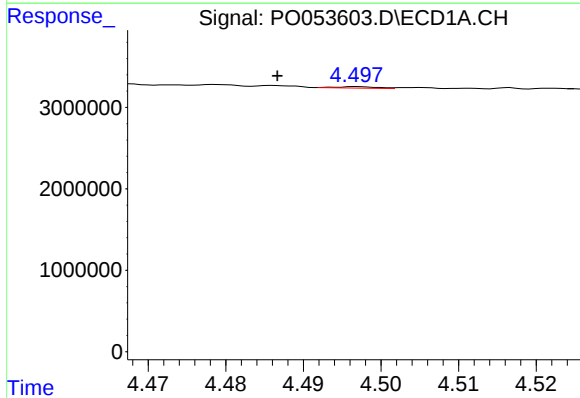
R.T.: 4.497 min
Delta R.T.: 0.011 min
Response: 66363
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-C05



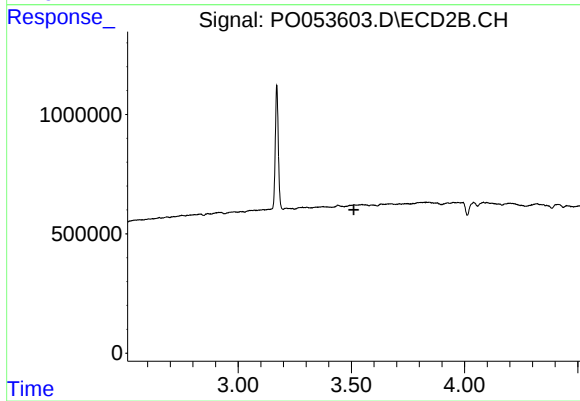
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



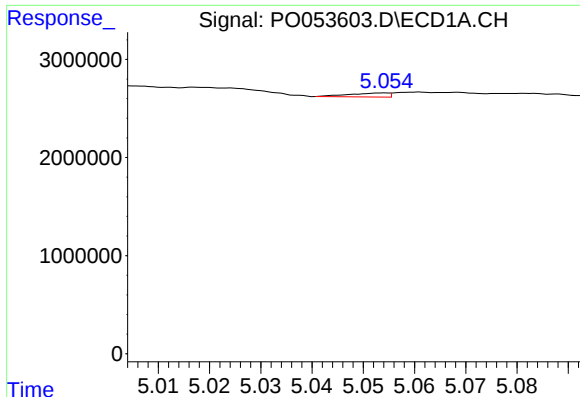
#11 AR-1232-1

R.T.: 4.497 min
Delta R.T.: 0.010 min
Response: 66363
Conc: 2.68 ng/ml



#11 AR-1232-1

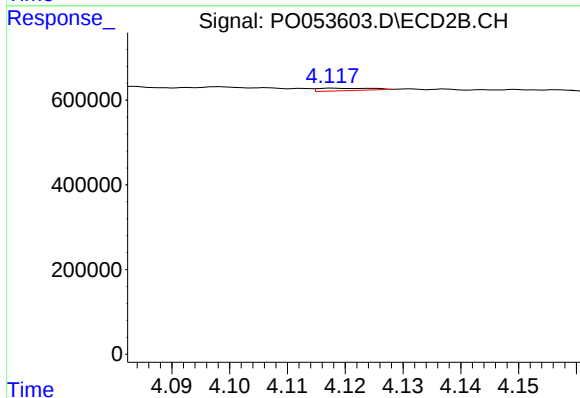
R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.



#12 AR-1232-2

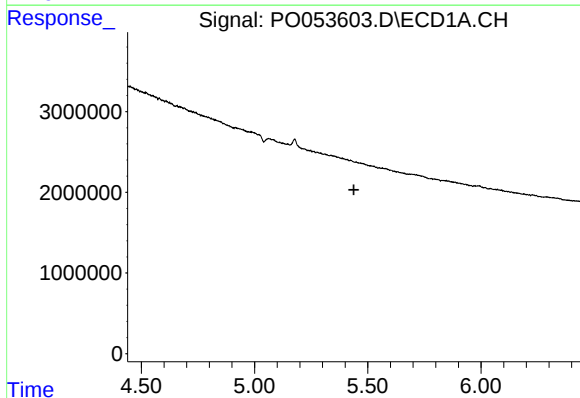
R.T.: 5.054 min
Delta R.T.: 0.057 min
Response: 220187
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-C05



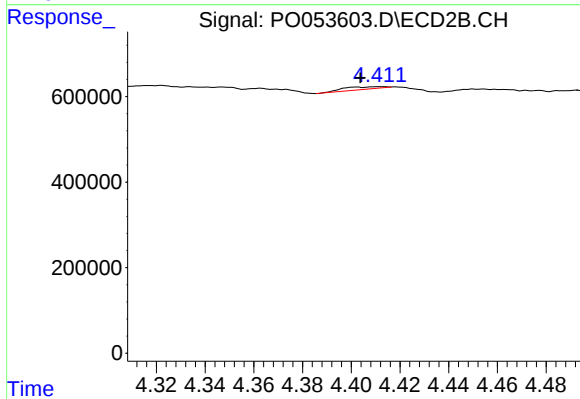
#12 AR-1232-2

R.T.: 4.118 min
Delta R.T.: -0.050 min
Response: 36753
Conc: 5.51 ng/ml



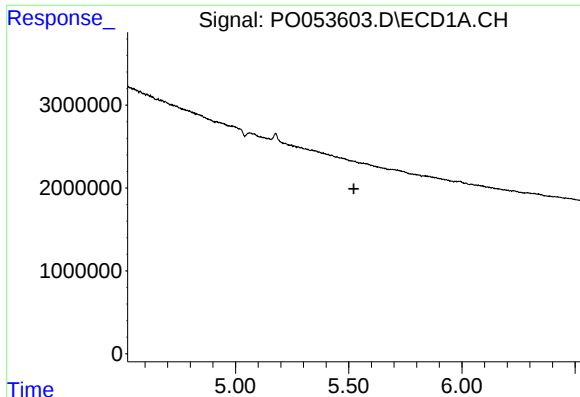
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#14 AR-1232-4

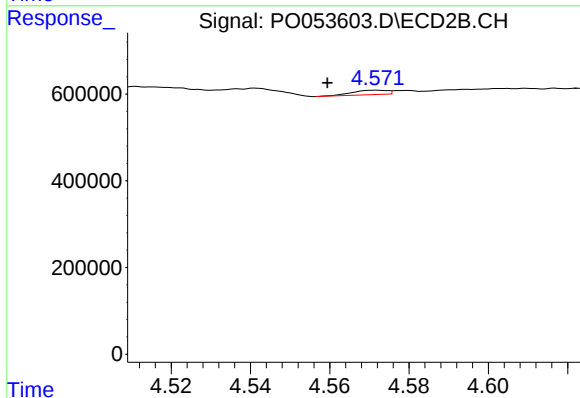
R.T.: 4.414 min
Delta R.T.: 0.010 min
Response: 69957
Conc: 23.80 ng/ml



#15 AR-1232-5

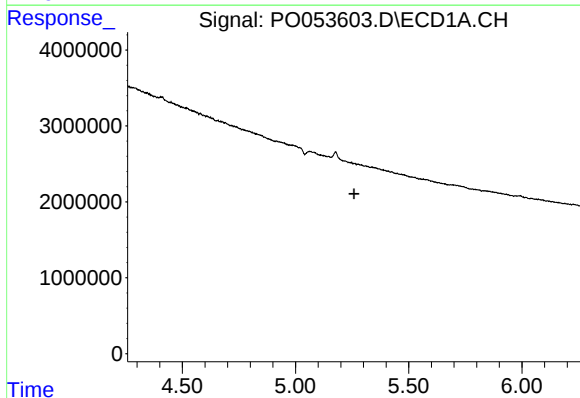
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



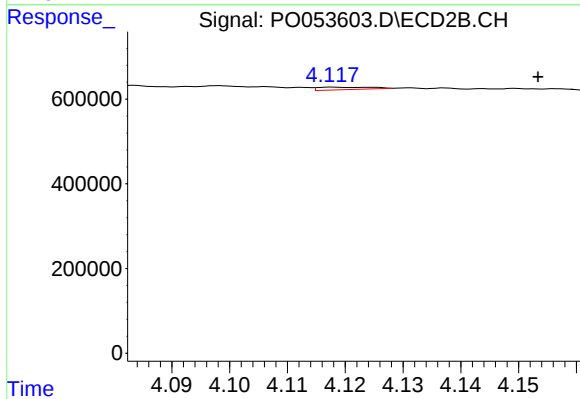
#15 AR-1232-5

R.T.: 4.572 min
Delta R.T.: 0.012 min
Response: 64078
Conc: 20.09 ng/ml



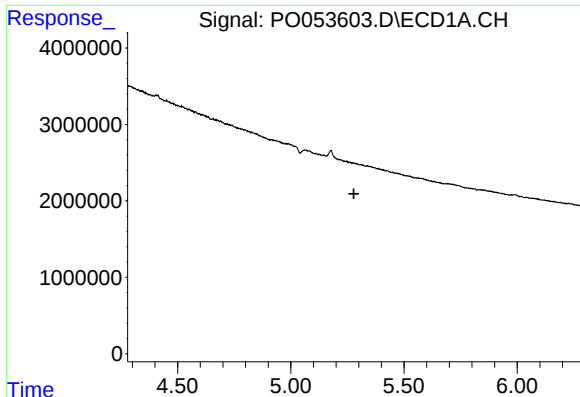
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#16 AR-1242-1

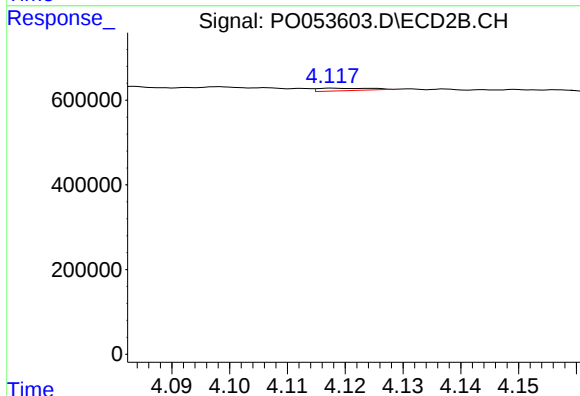
R.T.: 4.118 min
Delta R.T.: -0.036 min
Response: 36753
Conc: 5.09 ng/ml



#17 AR-1242-2

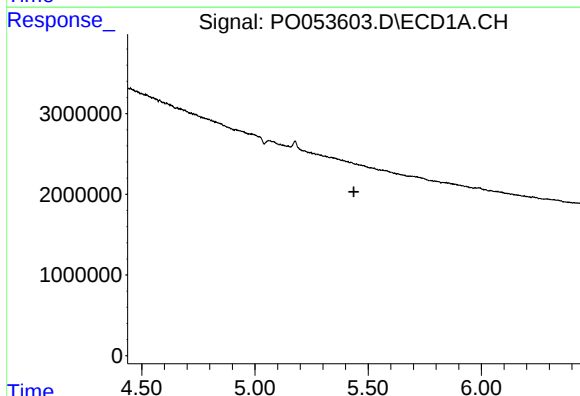
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



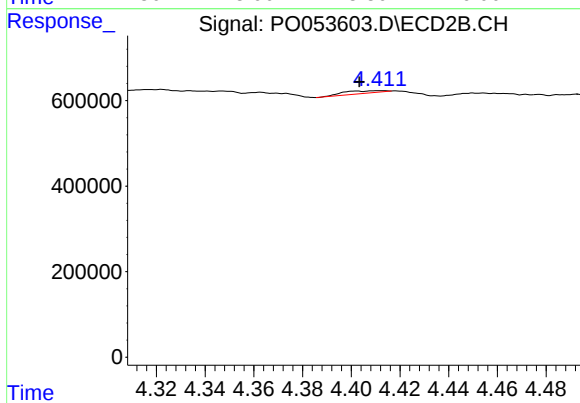
#17 AR-1242-2

R.T.: 4.118 min
Delta R.T.: -0.050 min
Response: 36753
Conc: 3.24 ng/ml



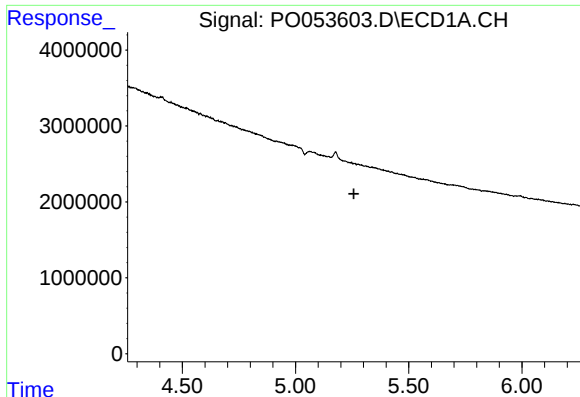
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



#19 AR-1242-4

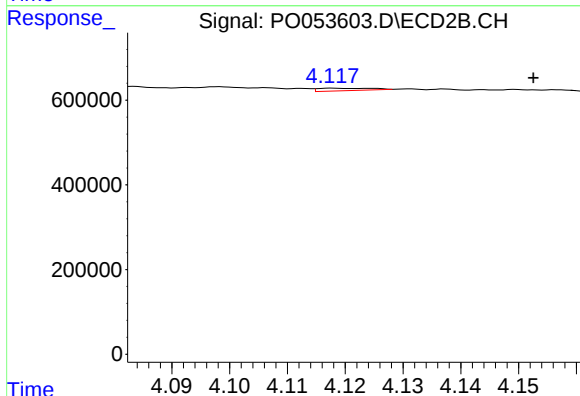
R.T.: 4.414 min
Delta R.T.: 0.010 min
Response: 69957
Conc: 12.35 ng/ml



#21 AR-1248-1

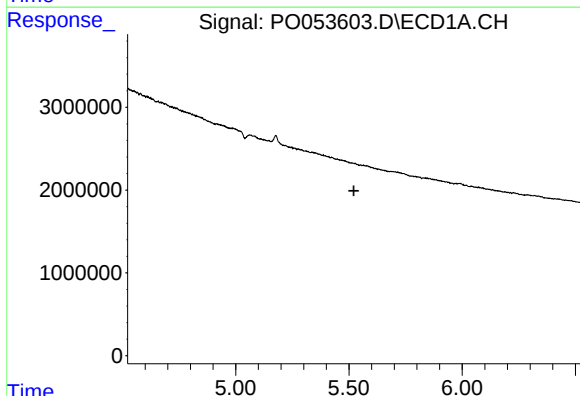
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



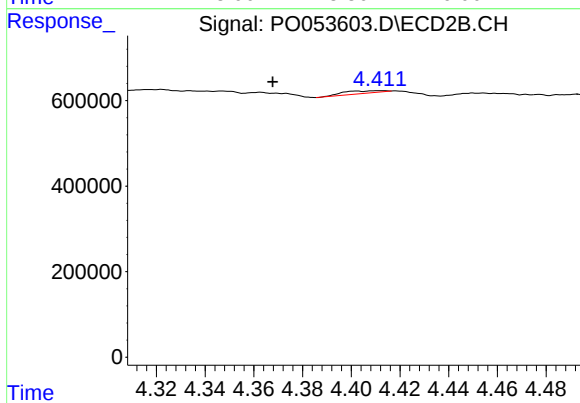
#21 AR-1248-1

R.T.: 4.118 min
Delta R.T.: -0.035 min
Response: 36753
Conc: 6.58 ng/ml



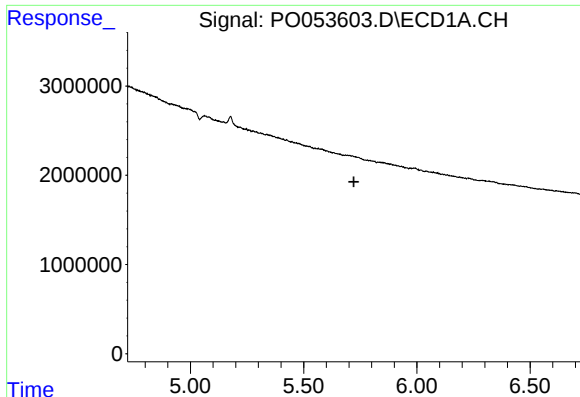
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#22 AR-1248-2

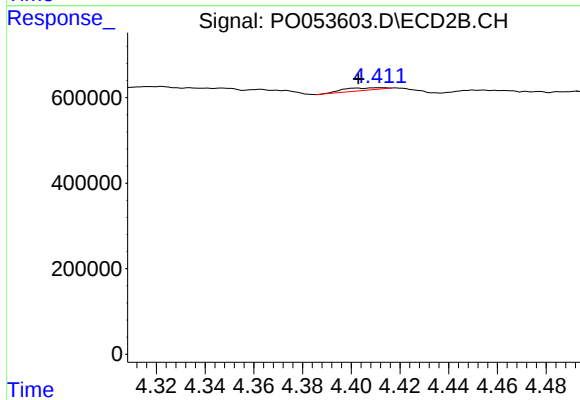
R.T.: 4.414 min
Delta R.T.: 0.046 min
Response: 69957
Conc: 9.42 ng/ml



#23 AR-1248-3

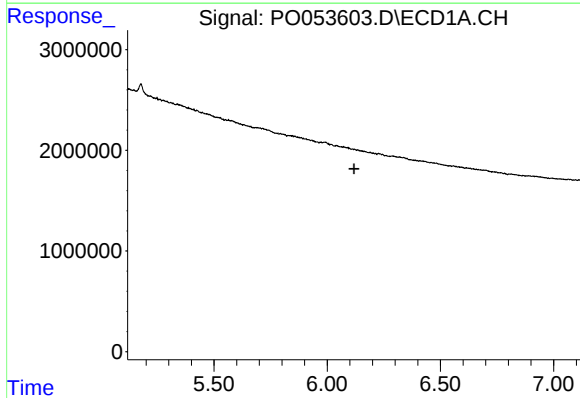
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



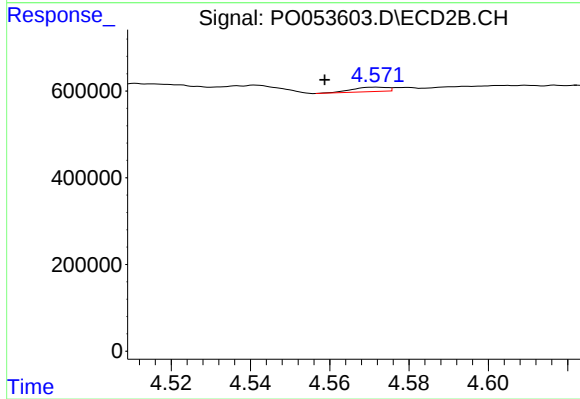
#23 AR-1248-3

R.T.: 4.414 min
Delta R.T.: 0.011 min
Response: 69957
Conc: 9.10 ng/ml



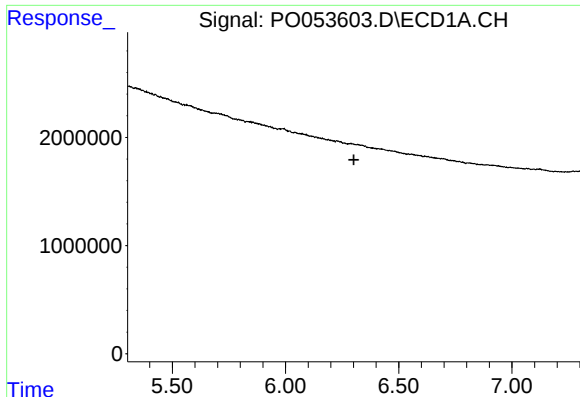
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#24 AR-1248-4

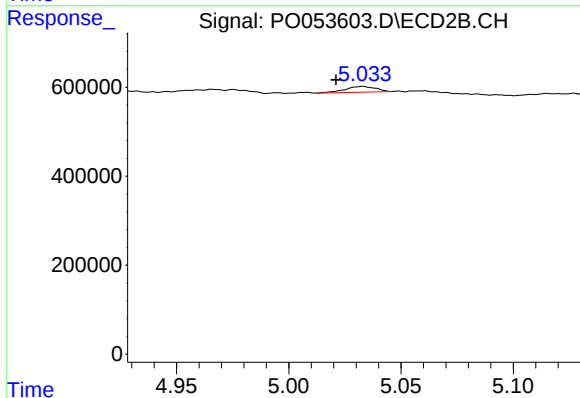
R.T.: 4.572 min
Delta R.T.: 0.013 min
Response: 64078
Conc: 6.90 ng/ml



#27 AR-1254-2

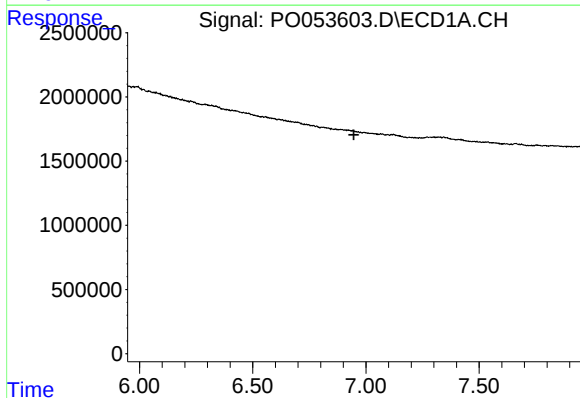
R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



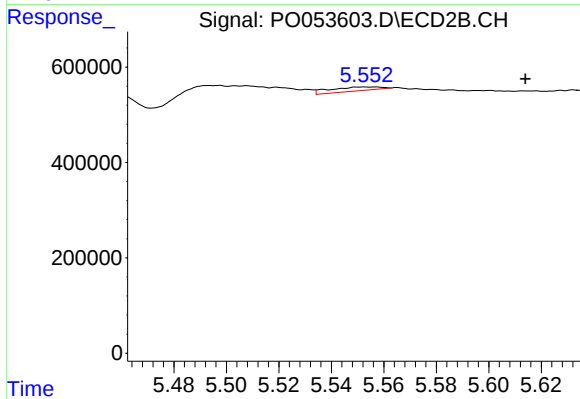
#27 AR-1254-2

R.T.: 5.033 min
Delta R.T.: 0.012 min
Response: 120895
Conc: 8.60 ng/ml



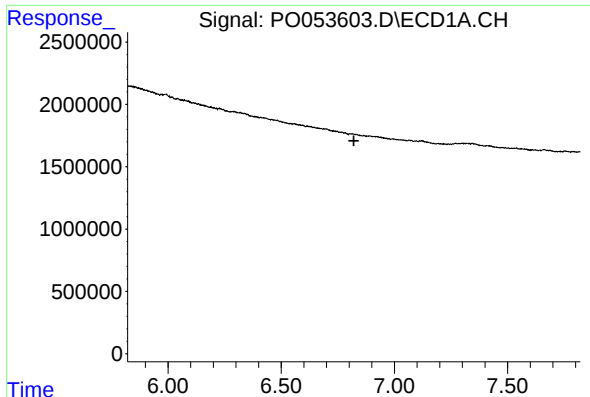
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#29 AR-1254-4

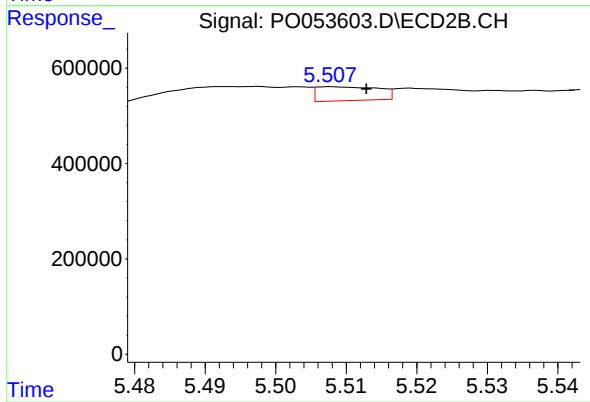
R.T.: 5.553 min
Delta R.T.: -0.061 min
Response: 108700
Conc: 7.33 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-C05



#31 AR-1260-1

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 178025
Conc: 12.20 ng/ml