

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102918\
 Data File : PO050724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2018 13:42
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:49:03 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...	4.352	3.348	10833078	4754656	21.672	21.875
2)	SA Decachlor...	10.012	8.095	6898587	5628288	22.194	22.004
Target Compounds							
3)	L1 AR-1016-1	0.000	4.323	0	10224	N.D.	1.113 #
4)	L1 AR-1016-2	0.000	4.323	0	10224	N.D.	0.660 #
5)	L1 AR-1016-3	0.000	4.536	0	12973	N.D.	1.620 #
6)	L1 AR-1016-4	0.000	4.536	0	12973	N.D.	2.132 #
7)	L1 AR-1016-5	0.000	4.799	0	47900	N.D.	5.551 #
8)	L2 AR-1221-1	0.000	3.538	0	7337	N.D.	4.341 #
9)	L2 AR-1221-2	0.000	3.623	0	25140	N.D.	19.754 #
12)	L3 AR-1232-2	0.000	4.323	0	10224	N.D.	2.137 #
13)	L3 AR-1232-3	0.000	4.536	0	12973	N.D.	4.975 #
15)	L3 AR-1232-5	0.000	4.799	0	47900	N.D.	18.009 #
16)	L4 AR-1242-1	0.000	4.323	0	10224	N.D.	1.742 #
17)	L4 AR-1242-2	0.000	4.323	0	10224	N.D.	1.023 #
18)	L4 AR-1242-3	0.000	4.536	0	12973	N.D.	2.569 #
20)	L4 AR-1242-5	0.000	5.153	0	16177	N.D.	2.511 #
21)	L5 AR-1248-1	0.000	4.323	0	10224	N.D.	2.216 #
22)	L5 AR-1248-2	0.000	4.536	0	12973	N.D.	1.863 #
24)	L5 AR-1248-4	0.000	4.799	0	47900	N.D.	5.133 #
25)	L5 AR-1248-5	0.000	5.153	0	16177	N.D.	1.682 #
26)	L6 AR-1254-1	0.000	5.153	0	16177	N.D.	0.844 #
29)	L6 AR-1254-4	0.000	5.844	0	78221	N.D.	4.425 #
32)	L7 AR-1260-2	0.000	5.937	0	37112	N.D.	1.292 #

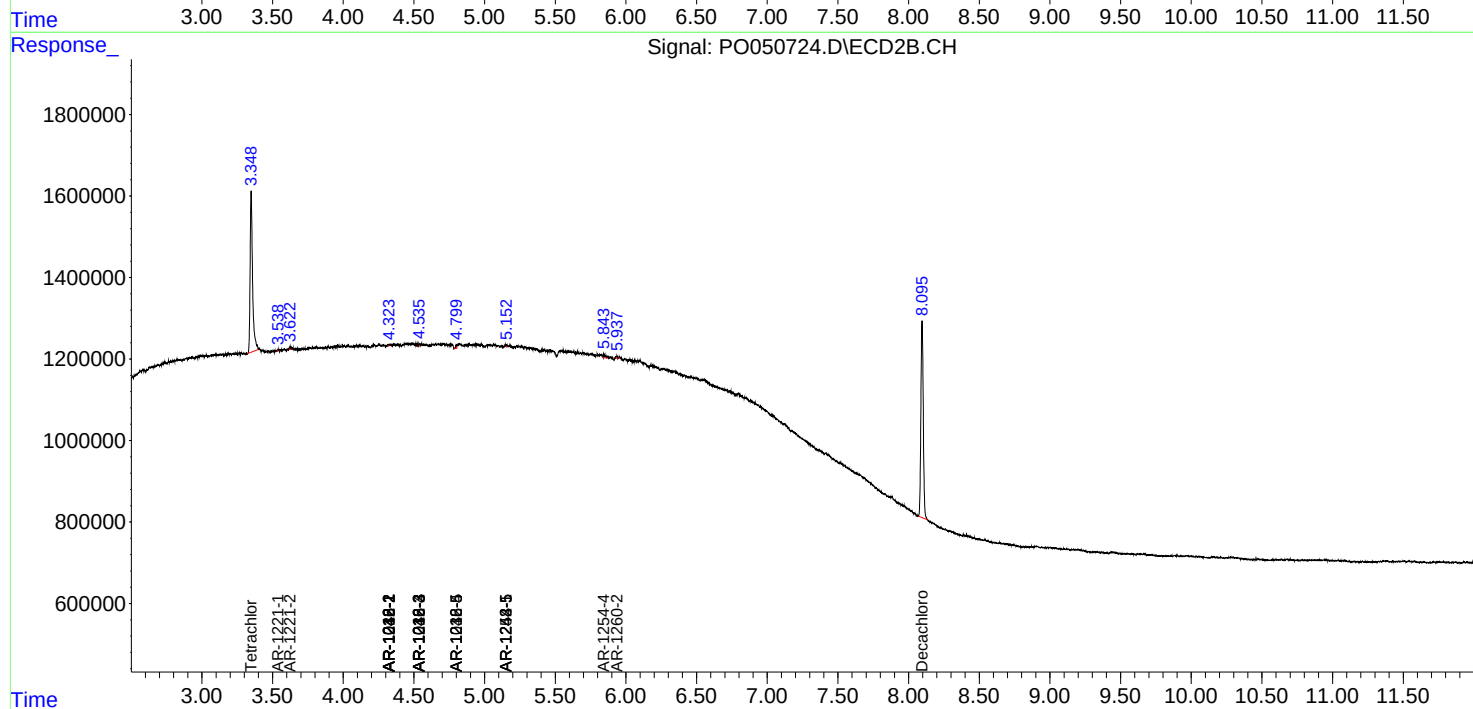
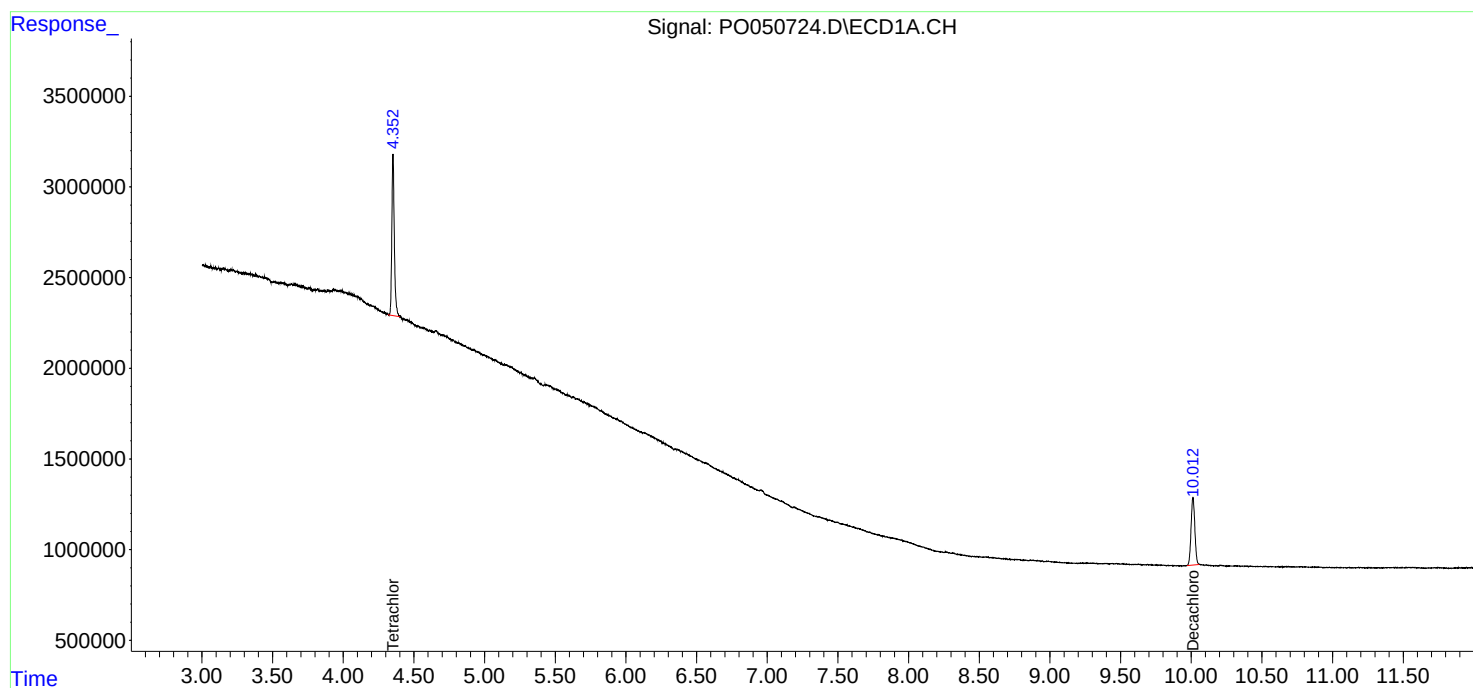
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

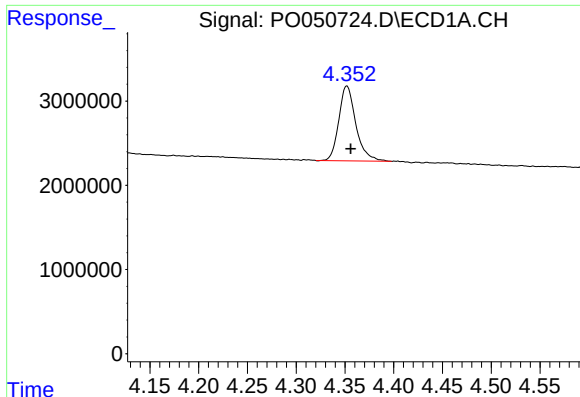
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102918\
Data File : PO050724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 13:42
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:49:03 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

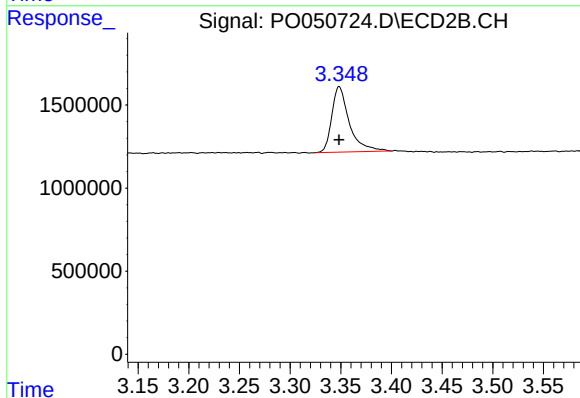




#1 Tetrachloro-m-xylene

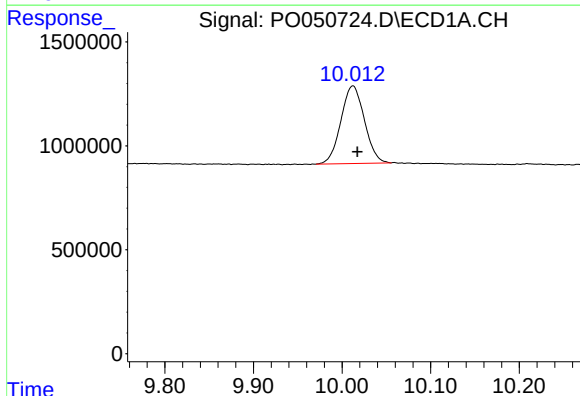
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 10833078
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



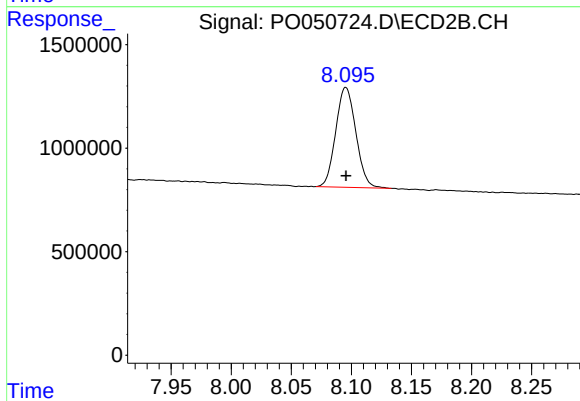
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 4754656
Conc: 21.88 ng/ml



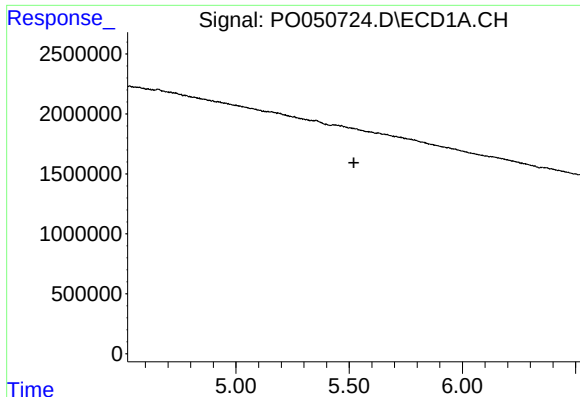
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 6898587
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

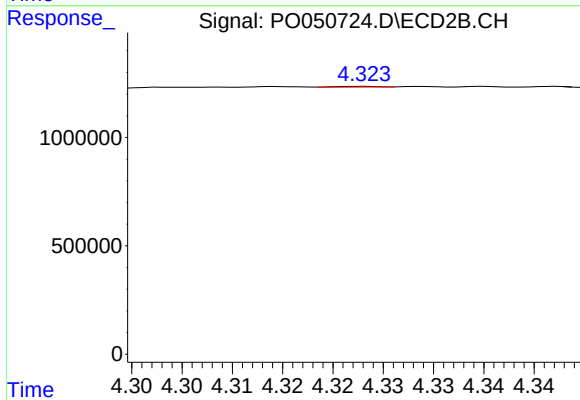
R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 5628288
Conc: 22.00 ng/ml



#3 AR-1016-1

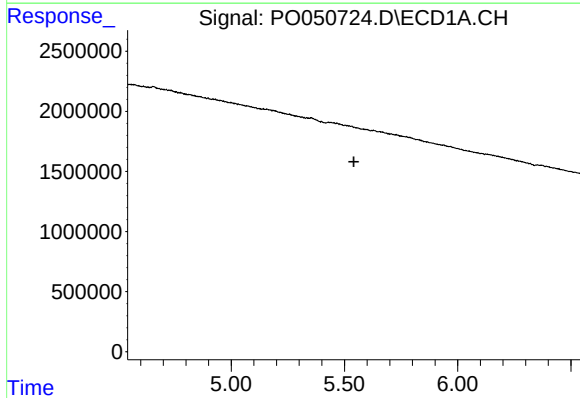
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



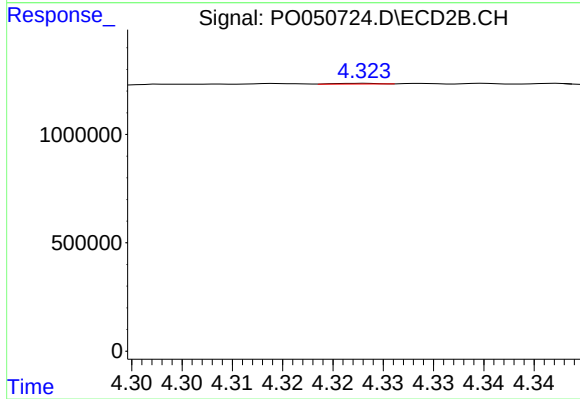
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: -0.043 min
Response: 10224
Conc: 1.11 ng/ml



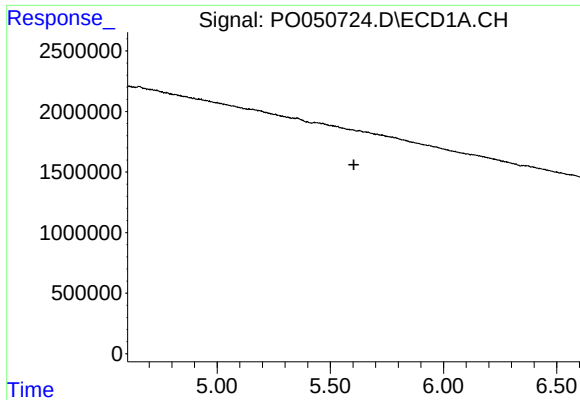
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.



#4 AR-1016-2

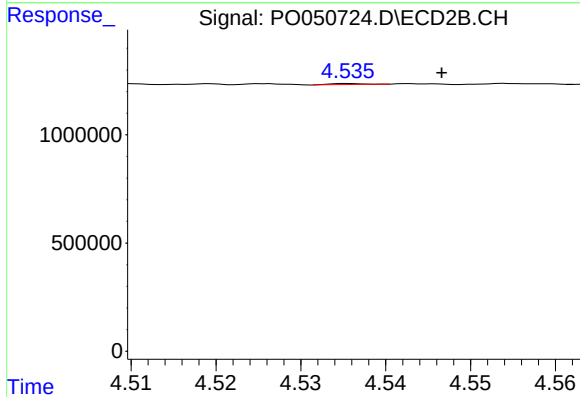
R.T.: 4.323 min
Delta R.T.: -0.058 min
Response: 10224
Conc: 0.66 ng/ml



#5 AR-1016-3

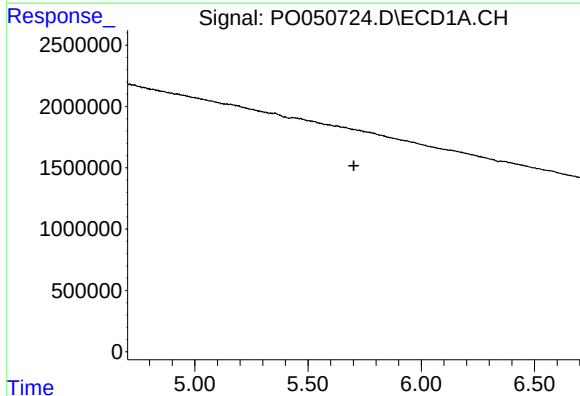
R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



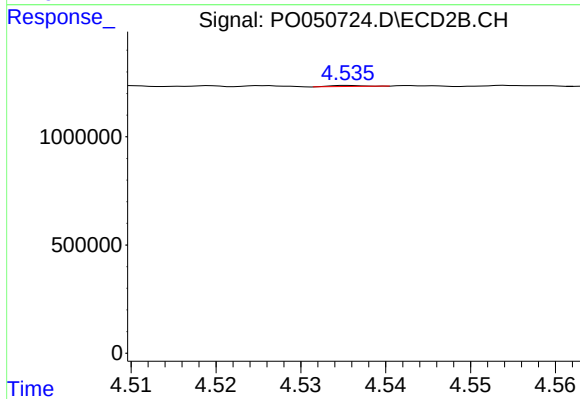
#5 AR-1016-3

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 12973
Conc: 1.62 ng/ml



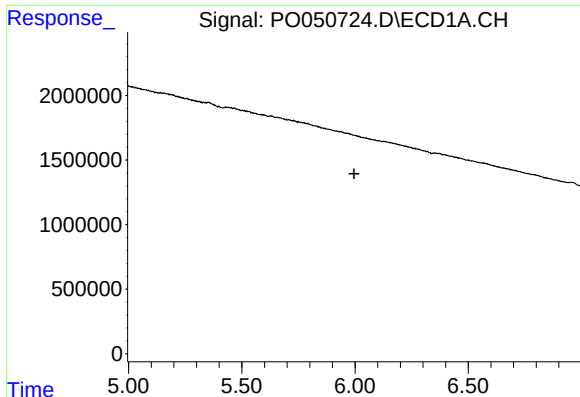
#6 AR-1016-4

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



#6 AR-1016-4

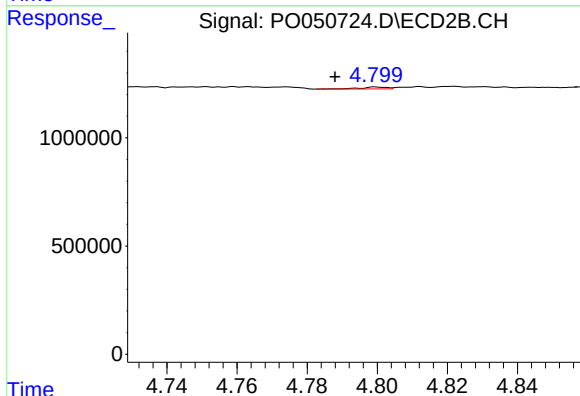
R.T.: 4.536 min
Delta R.T.: -0.054 min
Response: 12973
Conc: 2.13 ng/ml



#7 AR-1016-5

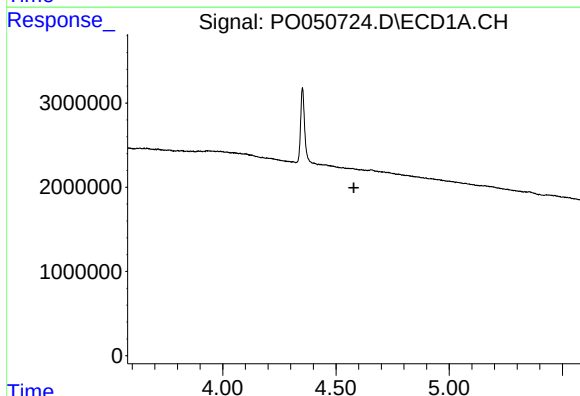
R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



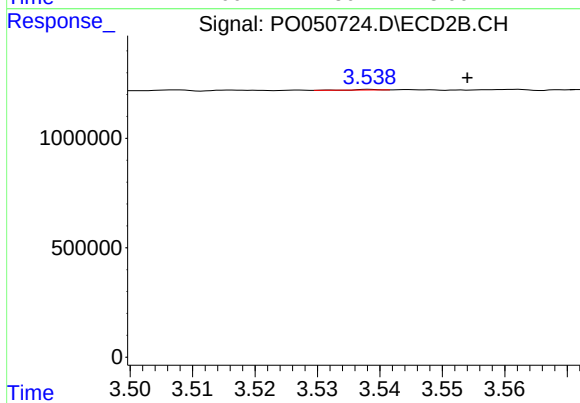
#7 AR-1016-5

R.T.: 4.799 min
Delta R.T.: 0.012 min
Response: 47900
Conc: 5.55 ng/ml



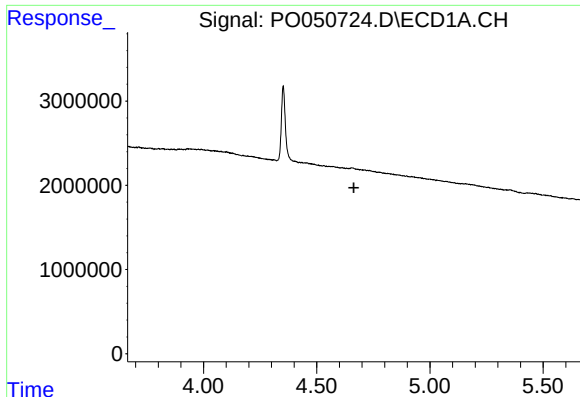
#8 AR-1221-1

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



#8 AR-1221-1

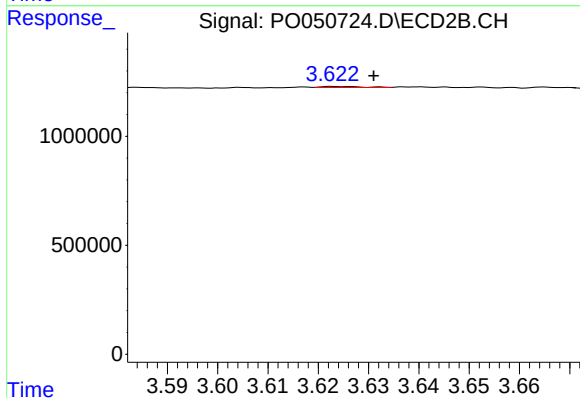
R.T.: 3.538 min
Delta R.T.: -0.016 min
Response: 7337
Conc: 4.34 ng/ml



#9 AR-1221-2

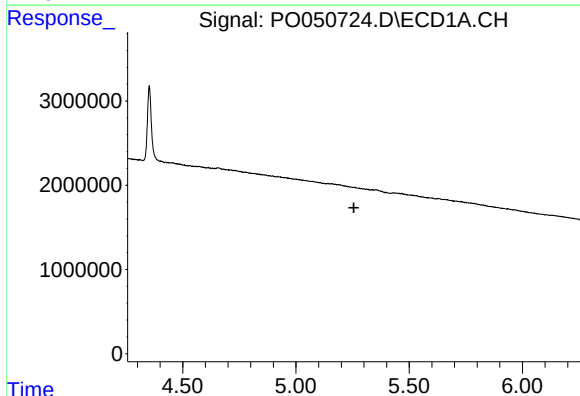
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



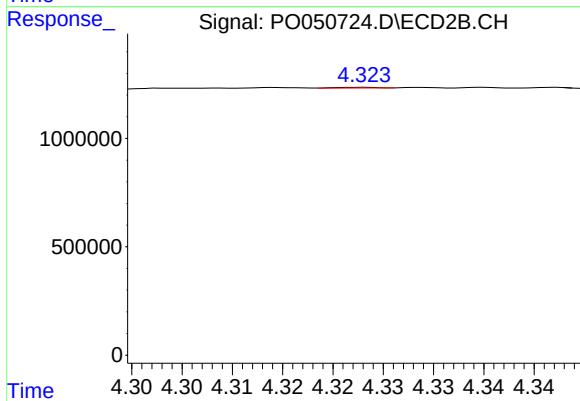
#9 AR-1221-2

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 25140
Conc: 19.75 ng/ml



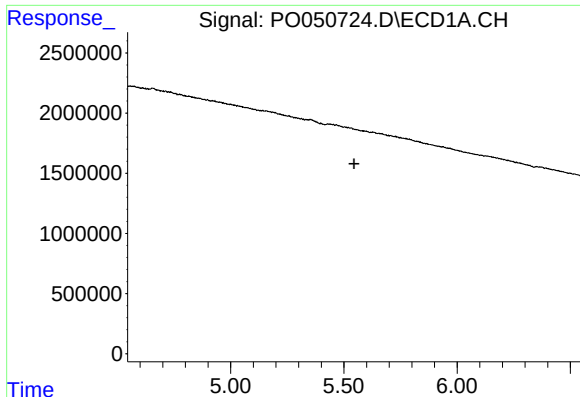
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#12 AR-1232-2

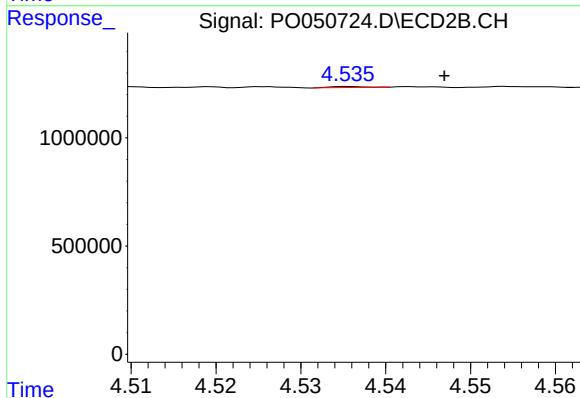
R.T.: 4.323 min
Delta R.T.: -0.059 min
Response: 10224
Conc: 2.14 ng/ml



#13 AR-1232-3

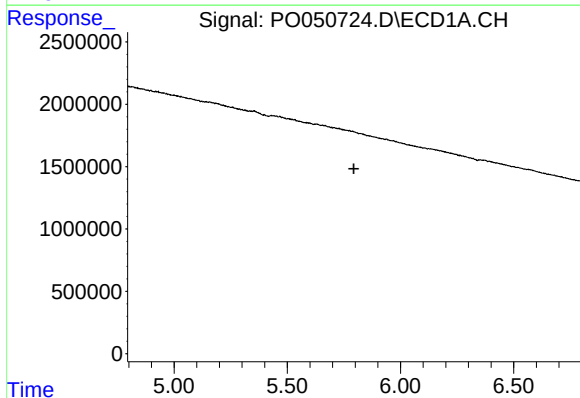
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



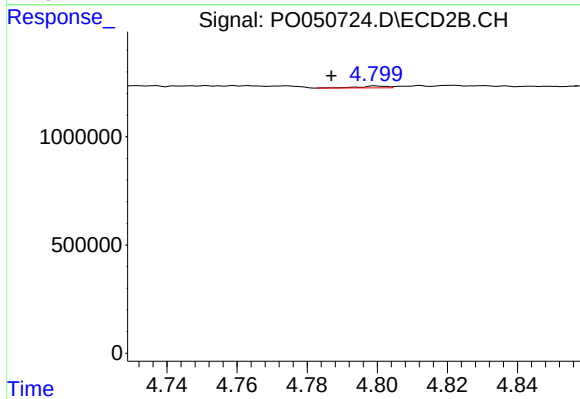
#13 AR-1232-3

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 12973
Conc: 4.98 ng/ml



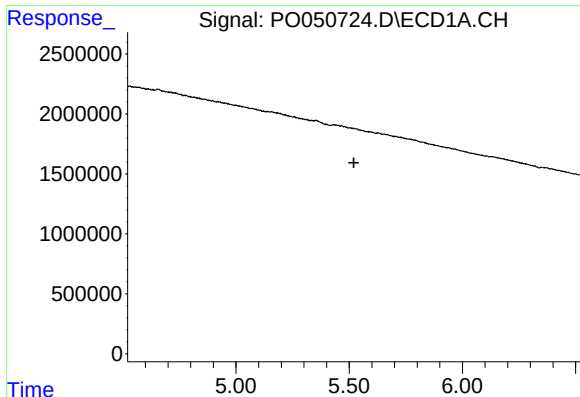
#15 AR-1232-5

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



#15 AR-1232-5

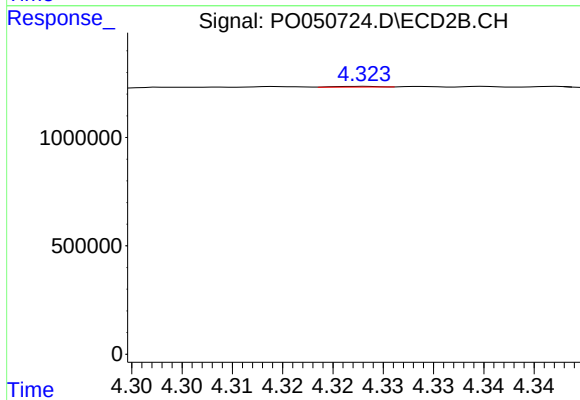
R.T.: 4.799 min
Delta R.T.: 0.013 min
Response: 47900
Conc: 18.01 ng/ml



#16 AR-1242-1

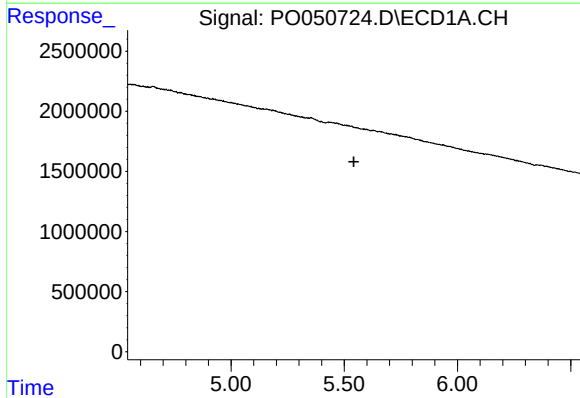
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



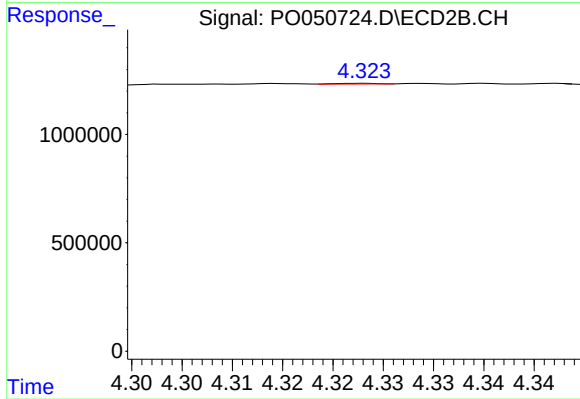
#16 AR-1242-1

R.T.: 4.323 min
Delta R.T.: -0.043 min
Response: 10224
Conc: 1.74 ng/ml



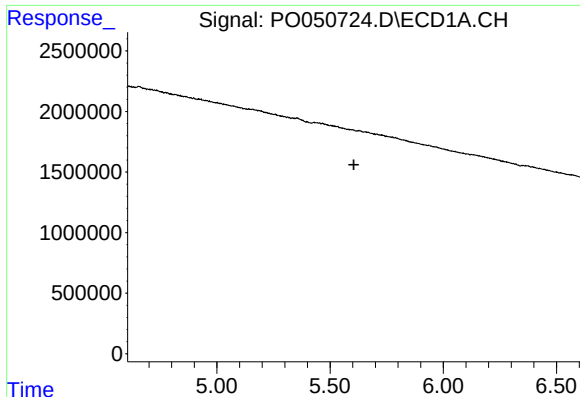
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#17 AR-1242-2

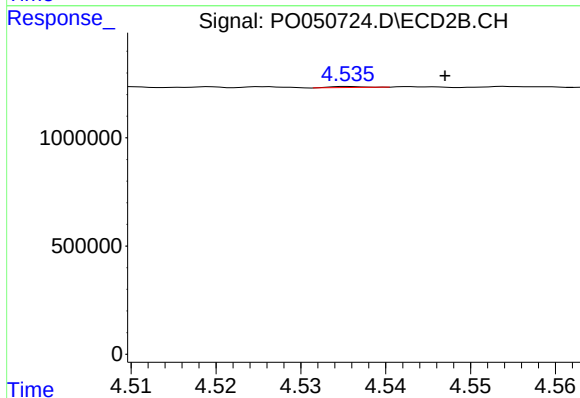
R.T.: 4.323 min
Delta R.T.: -0.059 min
Response: 10224
Conc: 1.02 ng/ml



#18 AR-1242-3

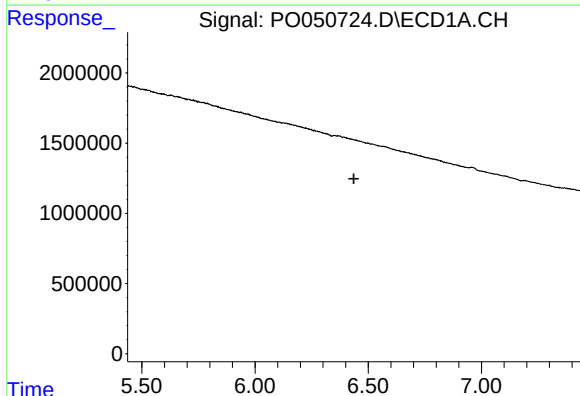
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



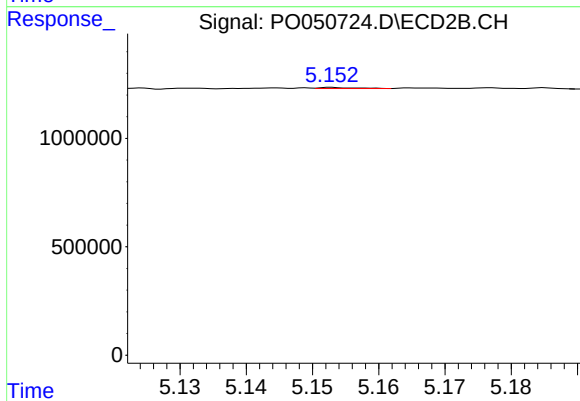
#18 AR-1242-3

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 12973
Conc: 2.57 ng/ml



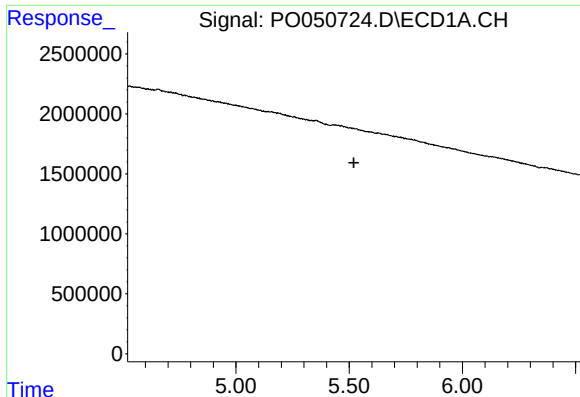
#20 AR-1242-5

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



#20 AR-1242-5

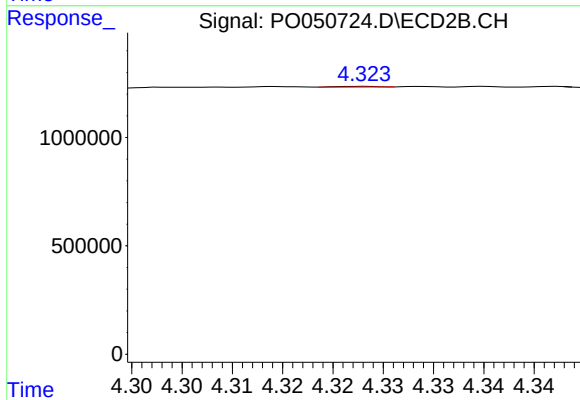
R.T.: 5.153 min
Delta R.T.: 0.031 min
Response: 16177
Conc: 2.51 ng/ml



#21 AR-1248-1

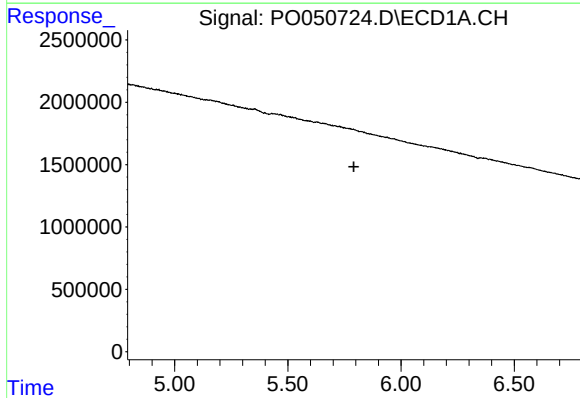
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



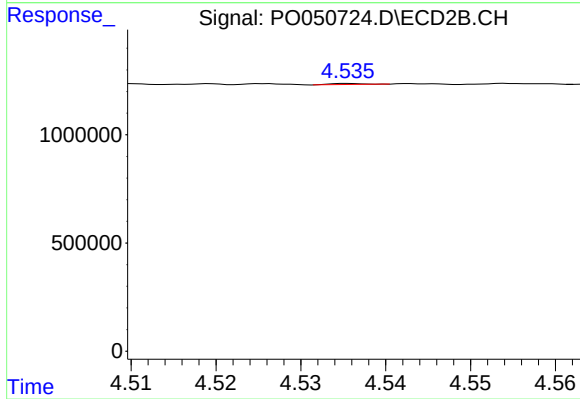
#21 AR-1248-1

R.T.: 4.323 min
Delta R.T.: -0.043 min
Response: 10224
Conc: 2.22 ng/ml



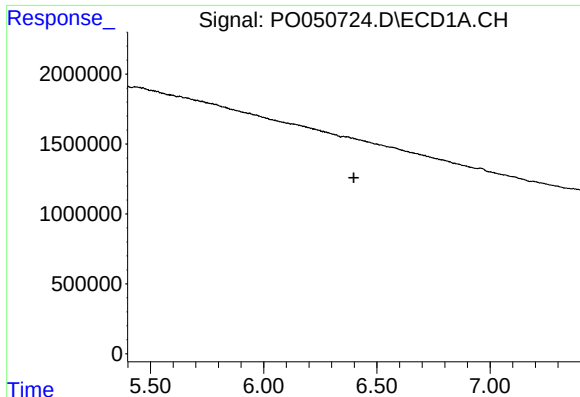
#22 AR-1248-2

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



#22 AR-1248-2

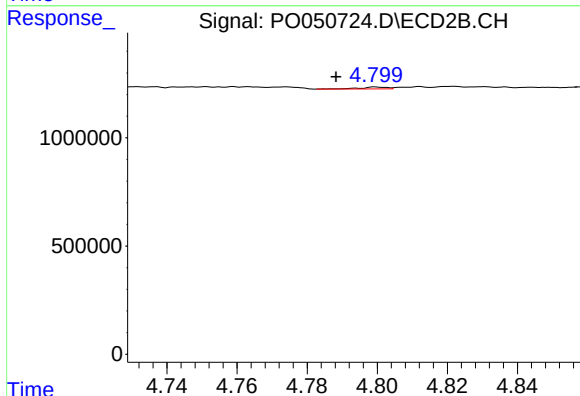
R.T.: 4.536 min
Delta R.T.: -0.054 min
Response: 12973
Conc: 1.86 ng/ml



#24 AR-1248-4

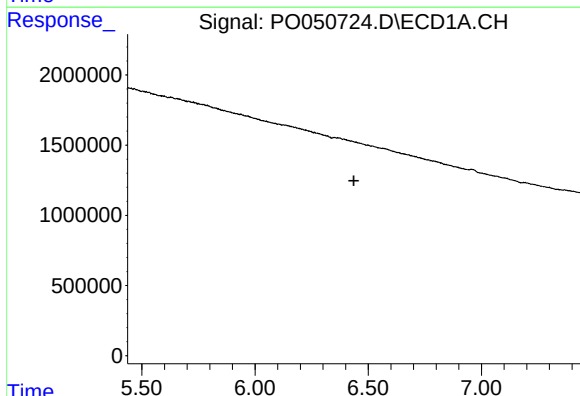
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



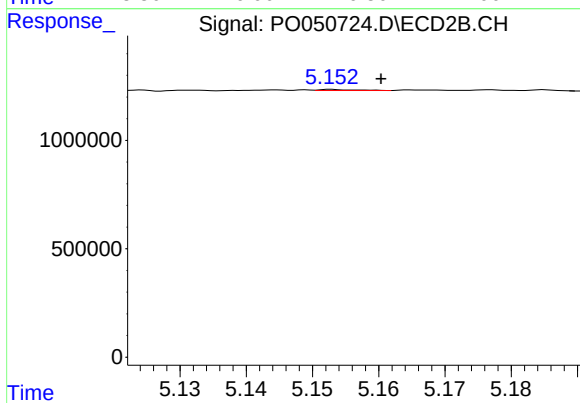
#24 AR-1248-4

R.T.: 4.799 min
Delta R.T.: 0.011 min
Response: 47900
Conc: 5.13 ng/ml



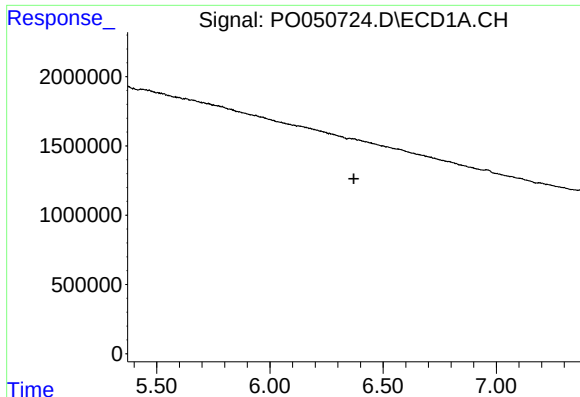
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#25 AR-1248-5

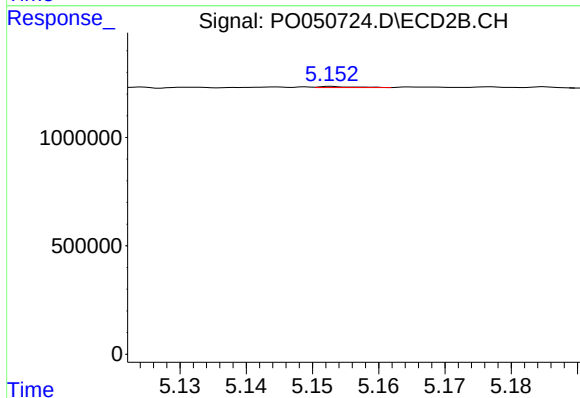
R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 16177
Conc: 1.68 ng/ml



#26 AR-1254-1

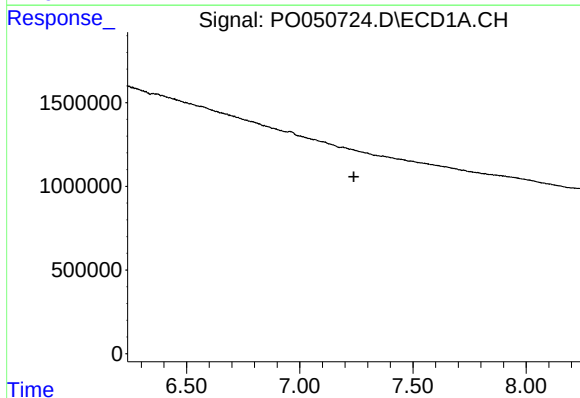
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



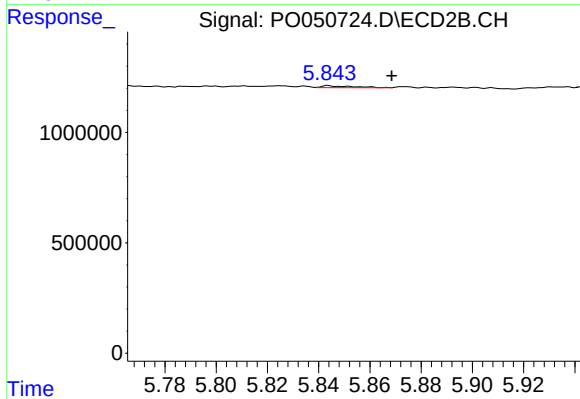
#26 AR-1254-1

R.T.: 5.153 min
Delta R.T.: 0.031 min
Response: 16177
Conc: 0.84 ng/ml



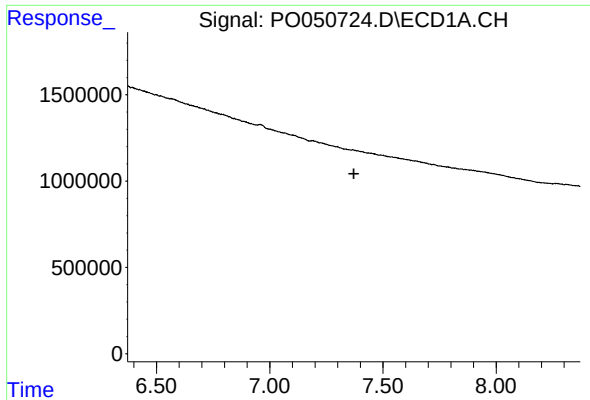
#29 AR-1254-4

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



#29 AR-1254-4

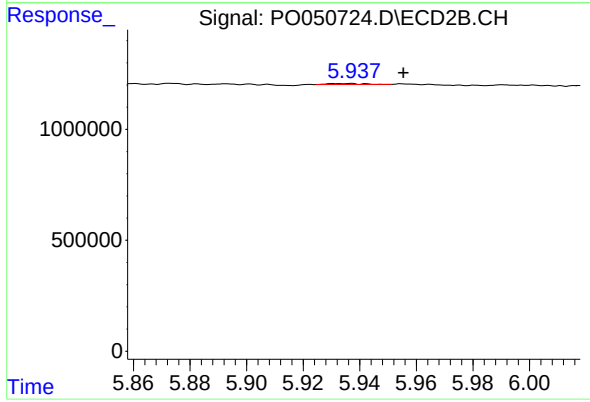
R.T.: 5.844 min
Delta R.T.: -0.025 min
Response: 78221
Conc: 4.43 ng/ml



#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.: 5.937 min
Delta R.T.: -0.018 min
Response: 37112
Conc: 1.29 ng/ml