Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090820\
Data File : PO071220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 8:40
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:15:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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							
2) SA	Decachlor...	0.000	8.722	0	139938	N.D.	2.436	#
	Target Compounds							
5) L1	AR-1016-3	5.752	0.000	97778	0	37.495	N.D.	#
12) L3	AR-1232-2	5.366	0.000	65943	0	69.954	N.D.	#
15) L3	AR-1232-5	5.963	0.000	45177	0	77.443	N.D.	#
18) L4	AR-1242-3	5.752	0.000	97778	0	48.028	N.D.	#
20) L4	AR-1242-5	0.000	5.617	0	380374	N.D.	288.192	#
22) L5	AR-1248-2	5.963f	0.000	45177	0	19.553	N.D.	#
25) L5	AR-1248-5	0.000	5.653	0	40069	N.D.	23.119	#
26) L6	AR-1254-1	0.000	5.617	0	380374	N.D.	133.530	#
27) L6	AR-1254-2	6.784	5.795	43131	57400	7.667	22.896	#
28) L6	AR-1254-3	0.000	6.190	0	23481	N.D.	5.852	#
30) L6	AR-1254-5	7.876	0.000	66275	0	12.597	N.D.	#
31) L7	AR-1260-1	0.000	6.327	0	38122	N.D.	13.571	#
32) L7	AR-1260-2	7.595	0.000	42372	0	6.363	N.D.	#
33) L7	AR-1260-3	7.942	0.000	75988	0	13.643	N.D.	#
35) L7	AR-1260-5	8.491	0.000	75944	0	6.214	N.D.	#
36) L8	AR-1262-1	7.942	0.000	75988	0	9.527	N.D.	#
37) L8	AR-1262-2	8.491	0.000	75944	0	5.749	N.D.	#
39) L8	AR-1262-4	8.822	0.000	50594	0	15.421	N.D.	#
42) L9	AR-1268-2	8.822	0.000	50594	0	3.753	N.D.	#
43) L9	AR-1268-3	9.042f	0.000	143747	0	12.528	N.D.	#
45) L9	AR-1268-5	9.723	0.000	130333	0	3.864	N.D.	#

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

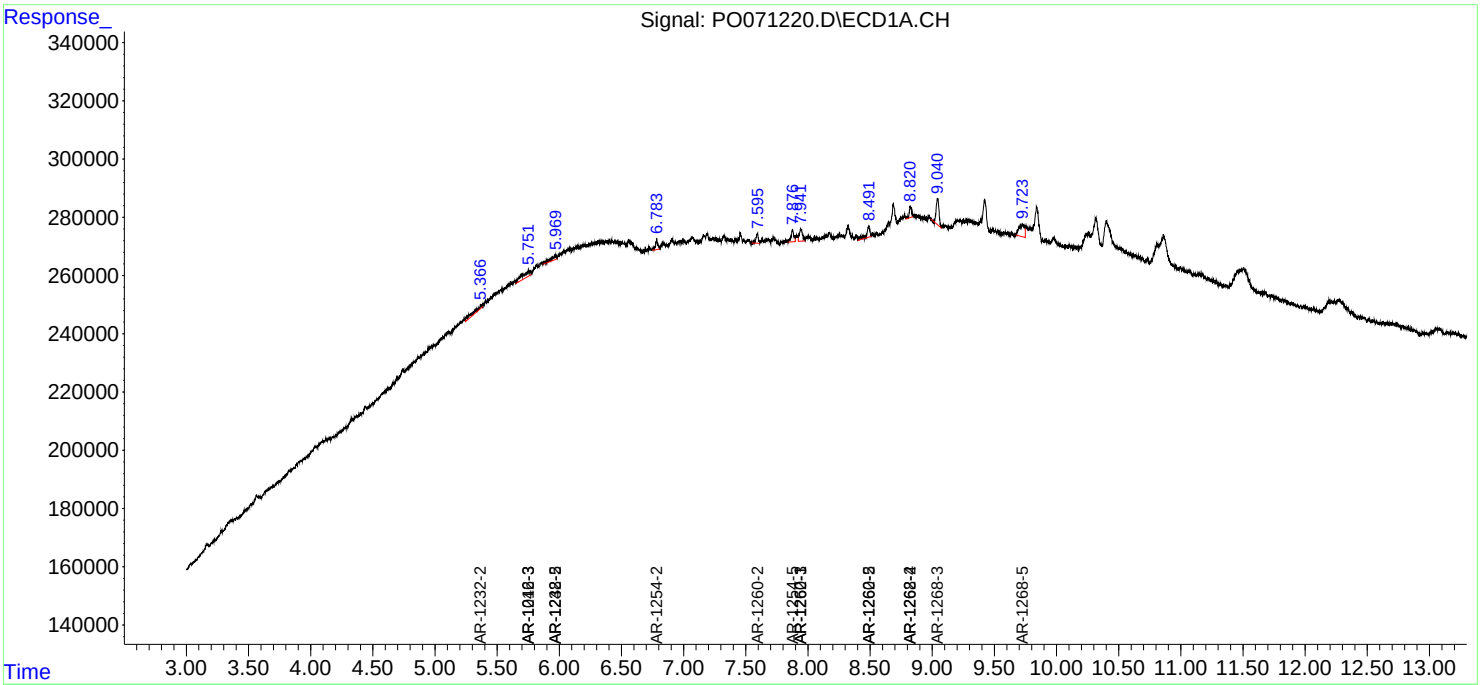
Quantitation Report (Not Reviewed)

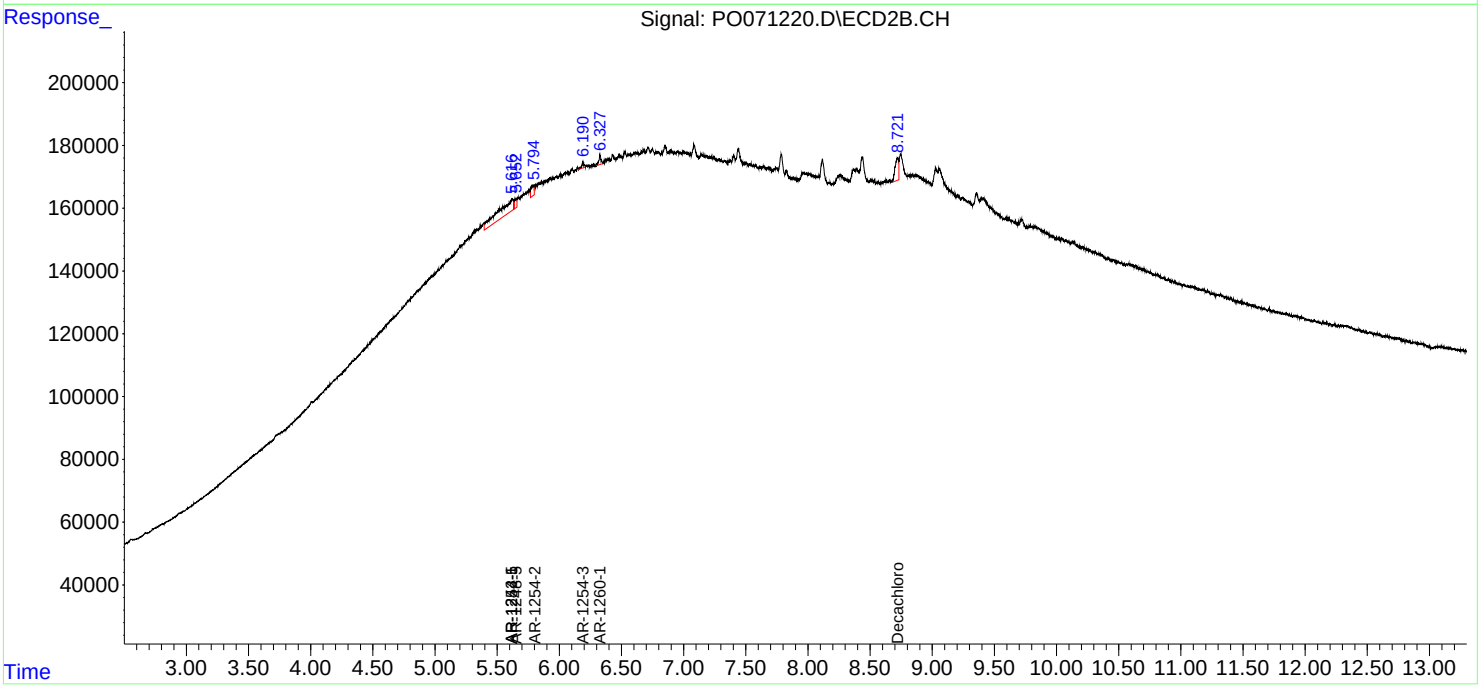
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090820\
Data File : PO071220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 8:40
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

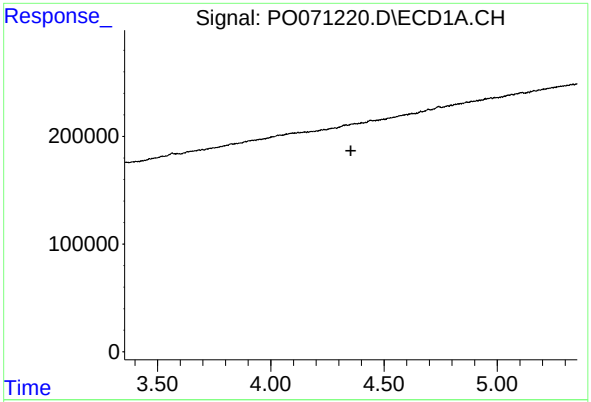
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:15:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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



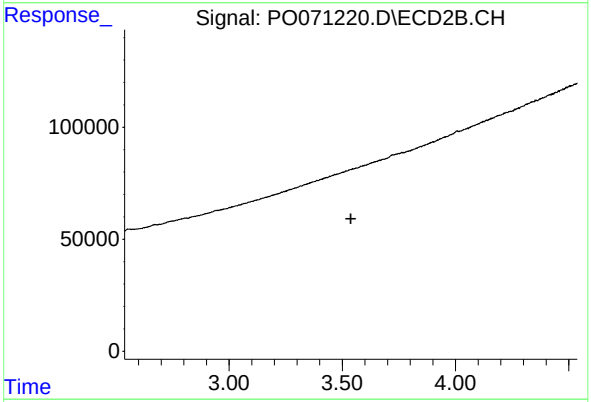




#1 Tetrachloro-m-xylene

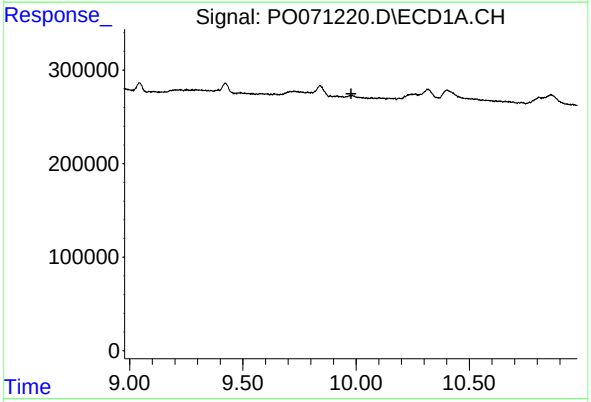
R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



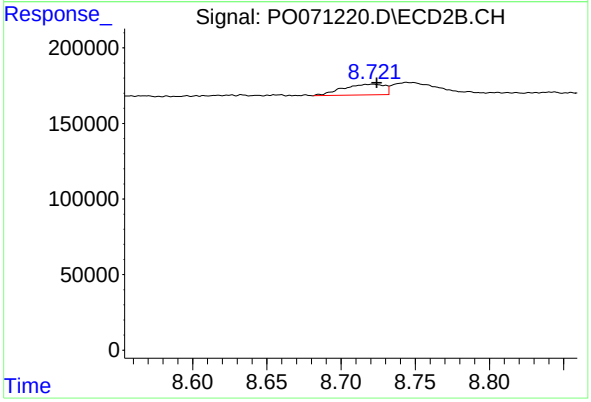
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.538 min
Response: 0
Conc: N.D.



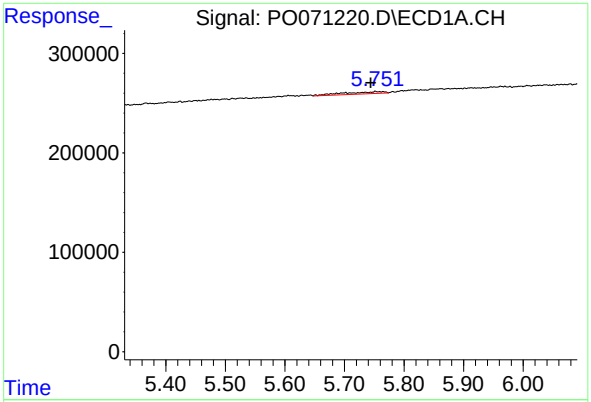
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

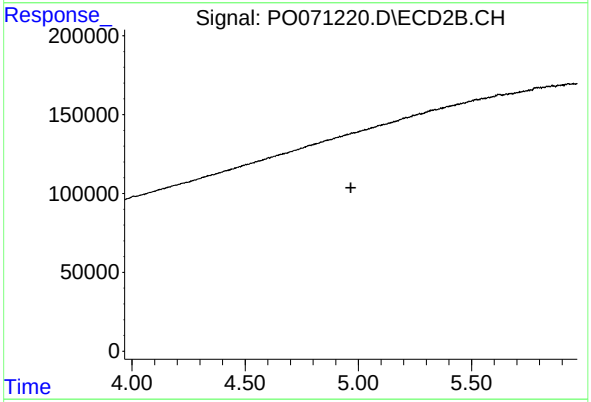
R.T.: 8.722 min
Delta R.T.: -0.002 min
Response: 139938
Conc: 2.44 ng/ml



#5 AR-1016-3

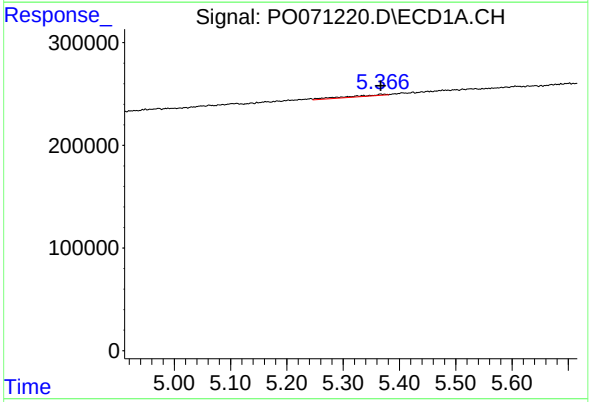
R.T.: 5.752 min
Delta R.T.: 0.008 min
Response: 97778
Conc: 37.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



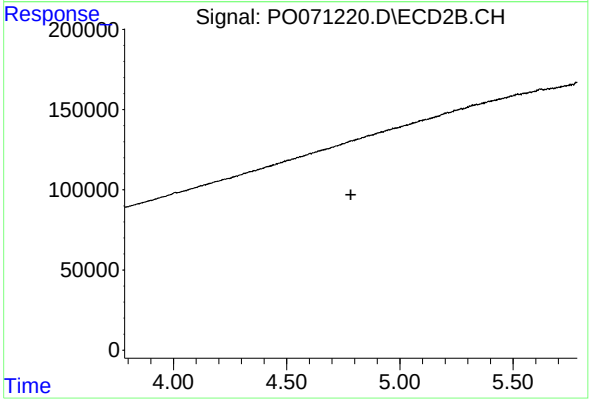
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



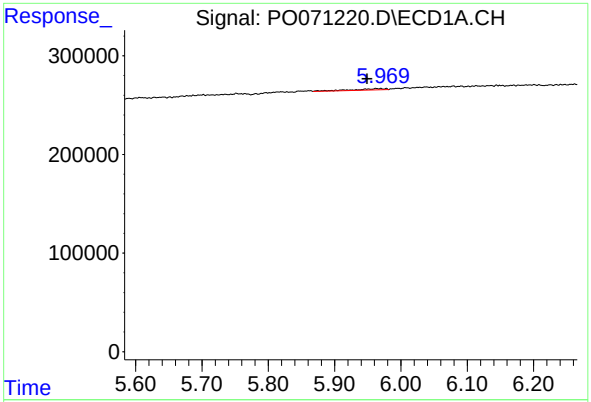
#12 AR-1232-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 65943
Conc: 69.95 ng/ml



#12 AR-1232-2

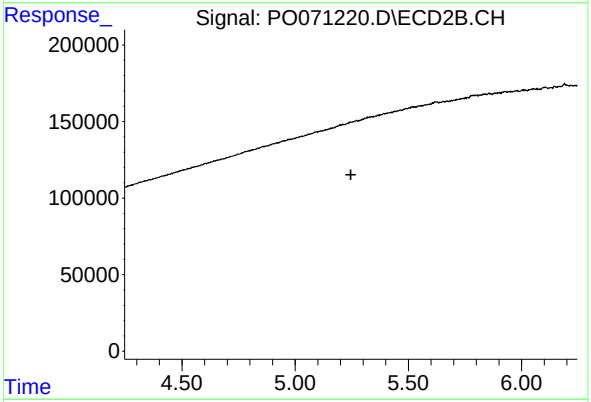
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#15 AR-1232-5

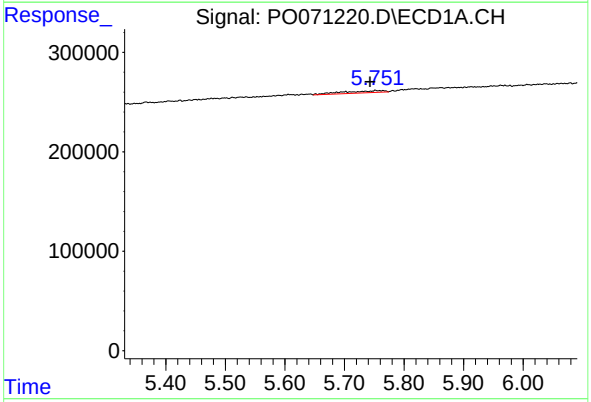
R.T.: 5.963 min
Delta R.T.: 0.014 min
Response: 45177
Conc: 77.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



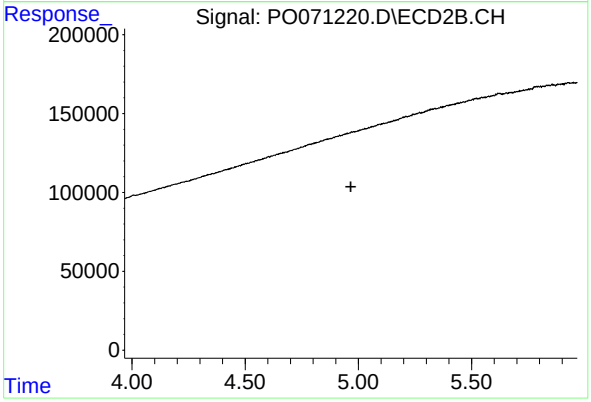
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



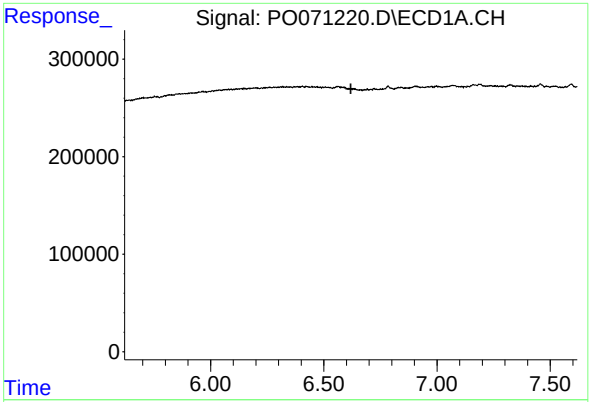
#18 AR-1242-3

R.T.: 5.752 min
Delta R.T.: 0.009 min
Response: 97778
Conc: 48.03 ng/ml



#18 AR-1242-3

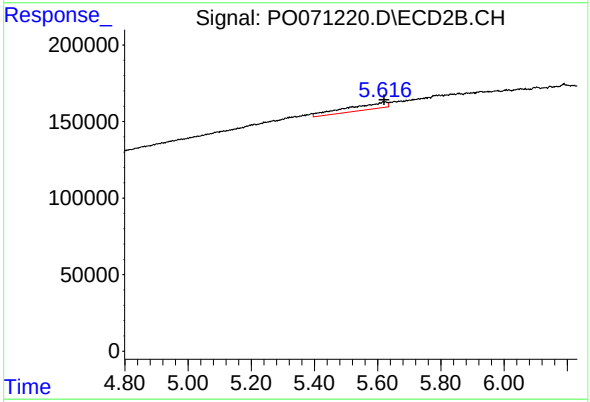
R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



#20 AR-1242-5

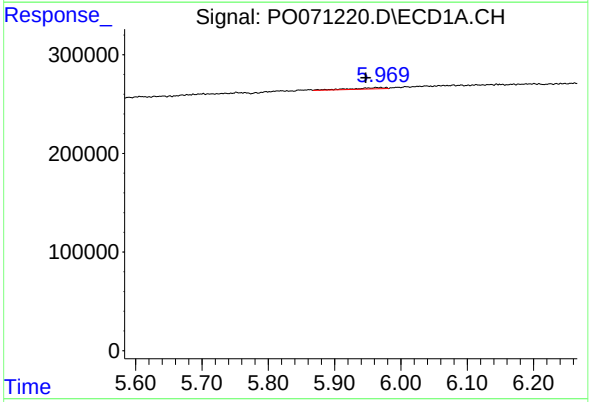
R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



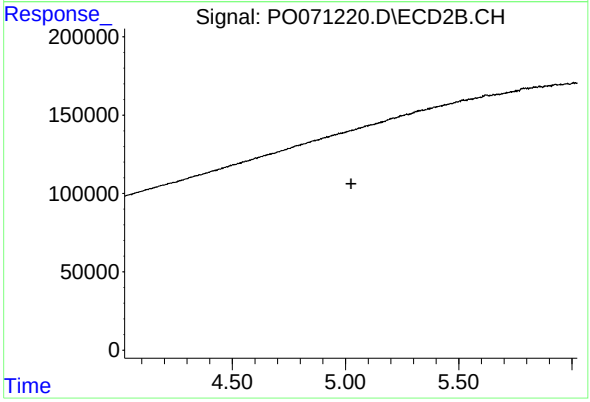
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 380374
Conc: 288.19 ng/ml



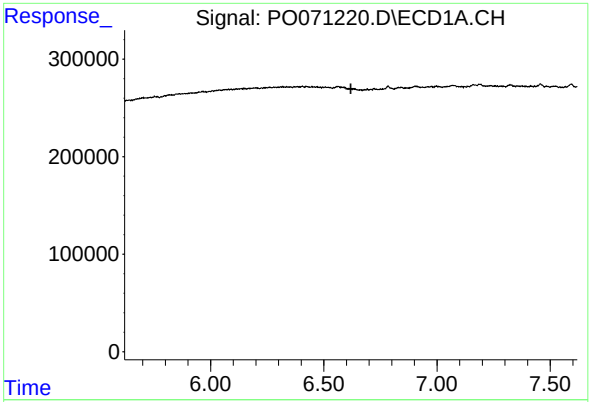
#22 AR-1248-2

R.T.: 5.963 min
Delta R.T.: 0.015 min
Response: 45177
Conc: 19.55 ng/ml



#22 AR-1248-2

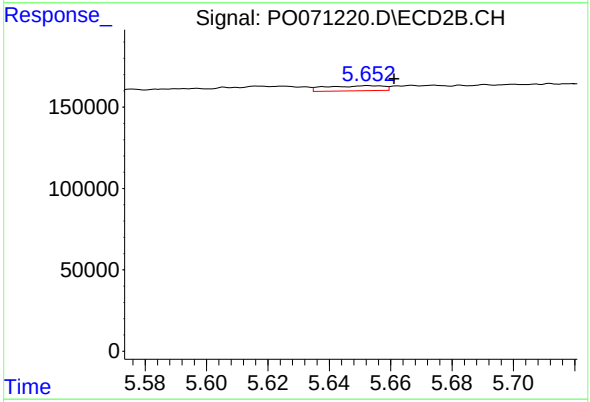
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

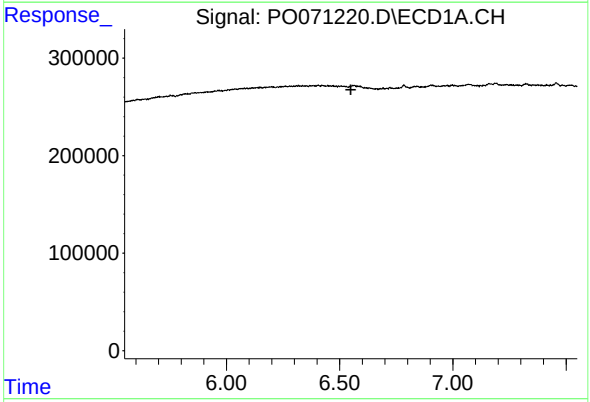
R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



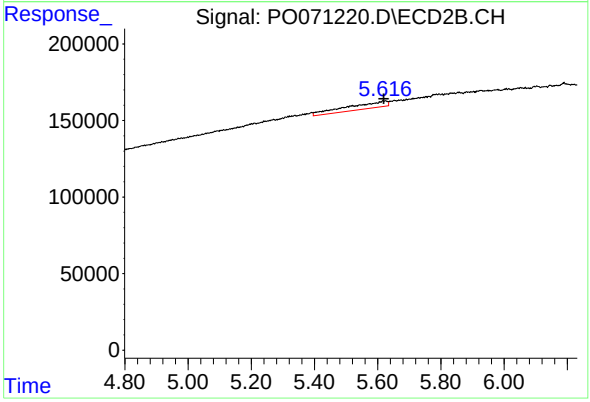
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.008 min
Response: 40069
Conc: 23.12 ng/ml



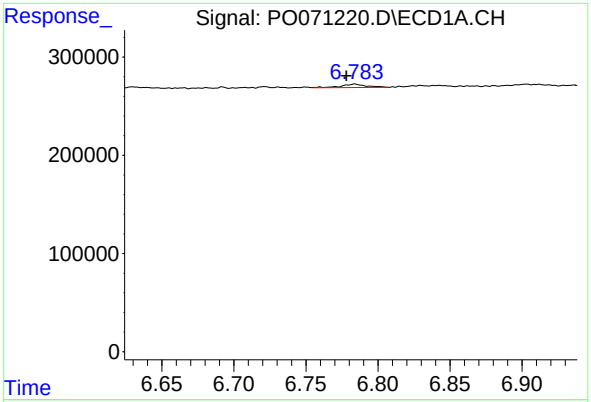
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



#26 AR-1254-1

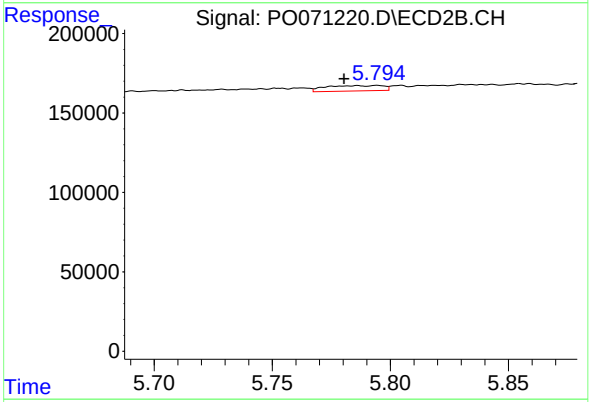
R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 380374
Conc: 133.53 ng/ml



#27 AR-1254-2

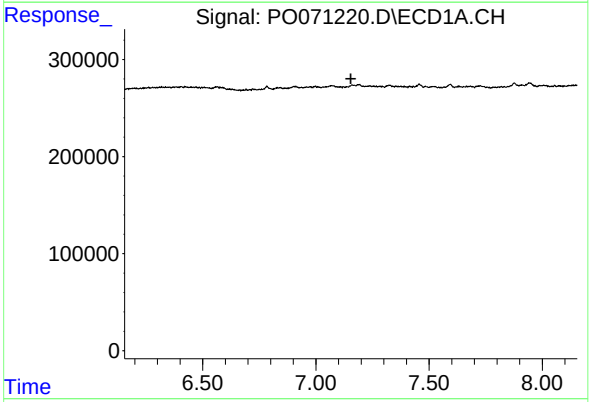
R.T.: 6.784 min
Delta R.T.: 0.006 min
Response: 43131
Conc: 7.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



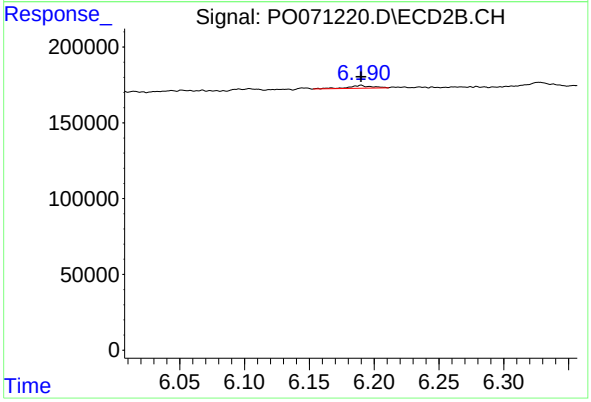
#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: 0.014 min
Response: 57400
Conc: 22.90 ng/ml



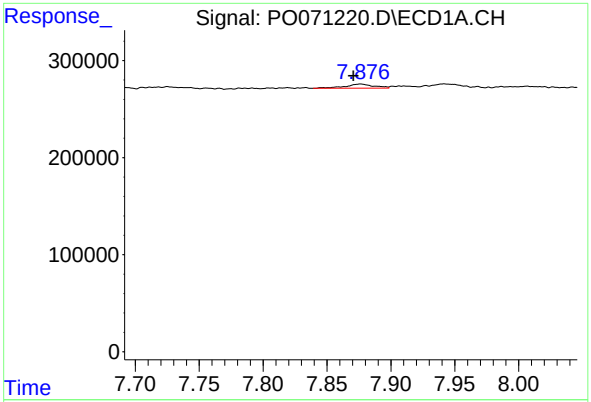
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.154 min
Response: 0
Conc: N.D.



#28 AR-1254-3

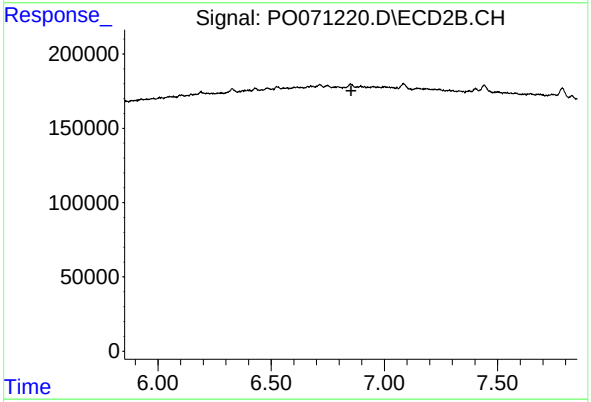
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 23481
Conc: 5.85 ng/ml



#30 AR-1254-5

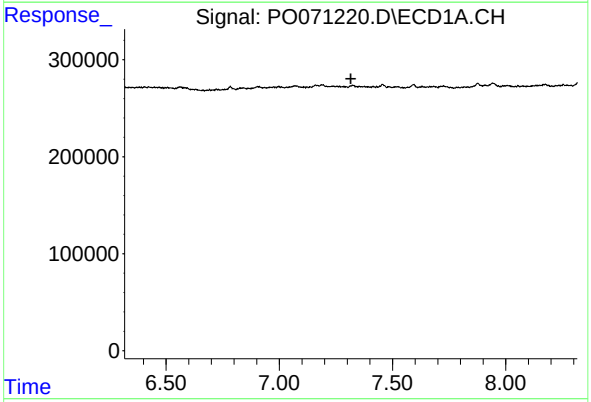
R.T.: 7.876 min
Delta R.T.: 0.006 min
Response: 66275
Conc: 12.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



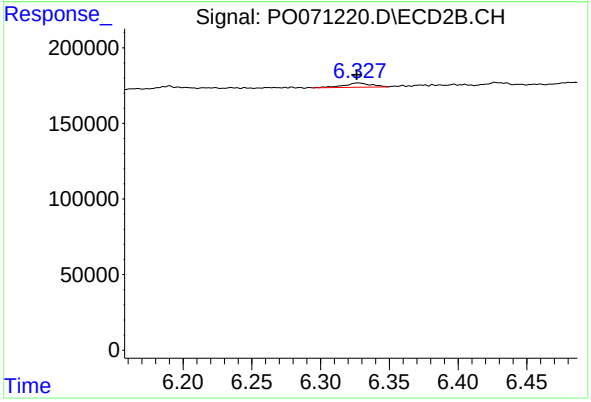
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



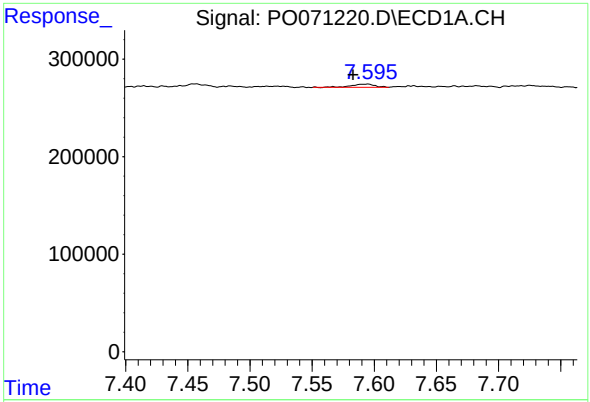
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#31 AR-1260-1

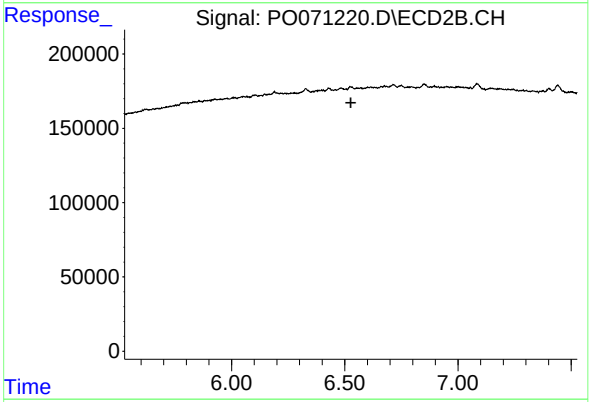
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 38122
Conc: 13.57 ng/ml



#32 AR-1260-2

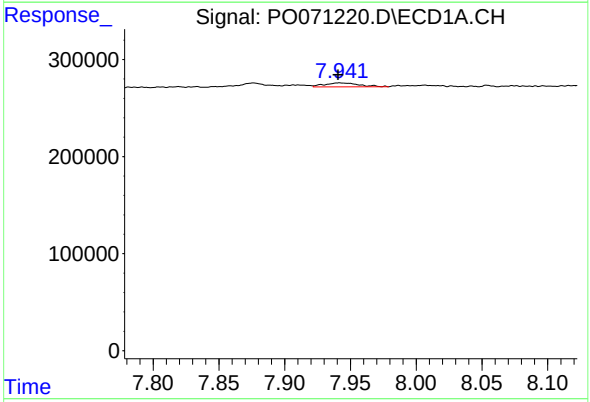
R.T.: 7.595 min
Delta R.T.: 0.012 min
Response: 42372
Conc: 6.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



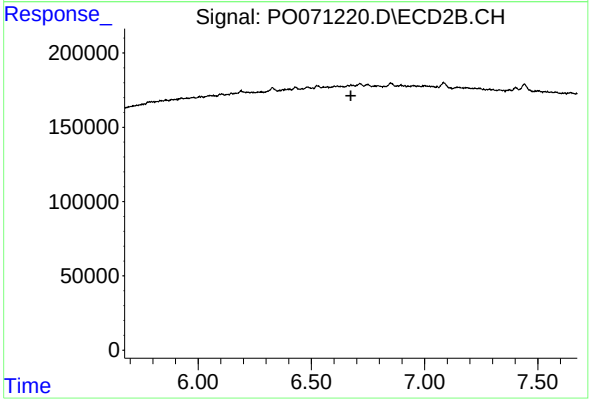
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



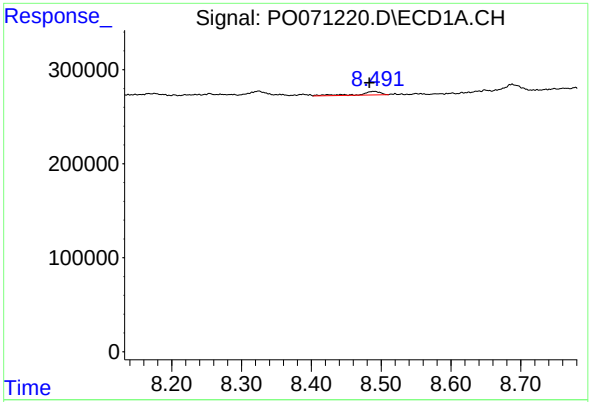
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 75988
Conc: 13.64 ng/ml



#33 AR-1260-3

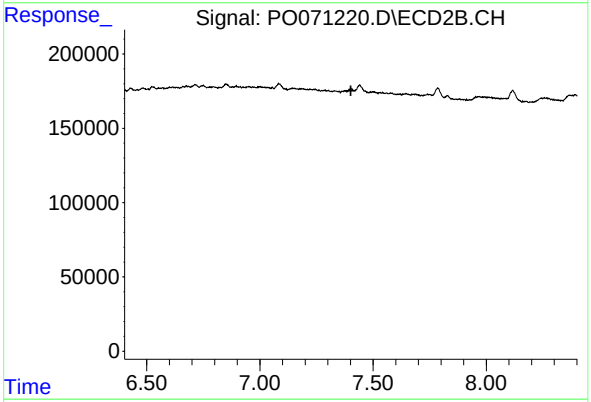
R.T.: 0.000 min
Exp R.T. : 6.674 min
Response: 0
Conc: N.D.



#35 AR-1260-5

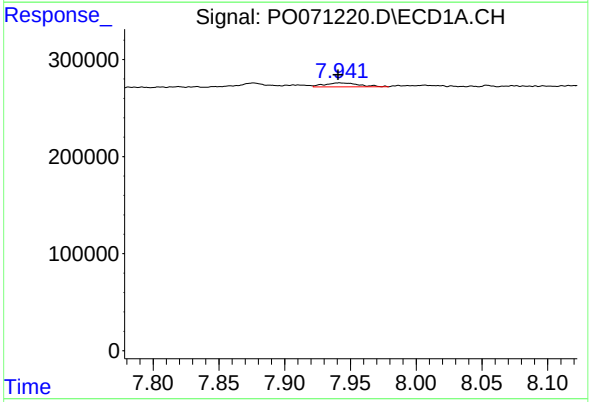
R.T.: 8.491 min
Delta R.T.: 0.008 min
Response: 75944
Conc: 6.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



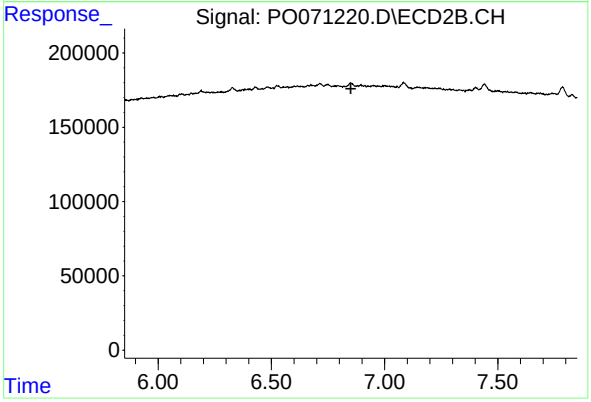
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



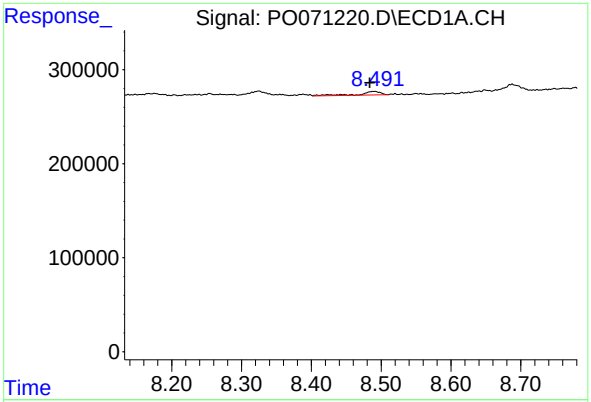
#36 AR-1262-1

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 75988
Conc: 9.53 ng/ml



#36 AR-1262-1

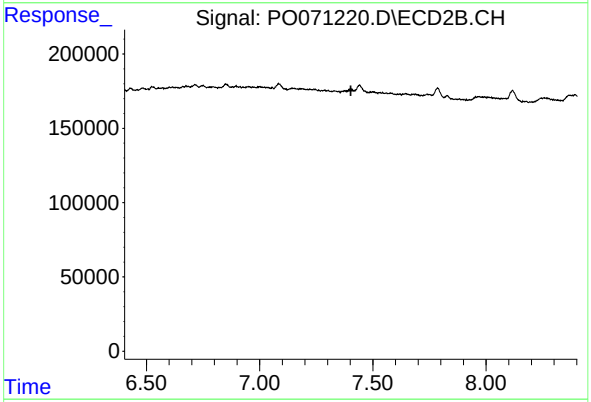
R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#37 AR-1262-2

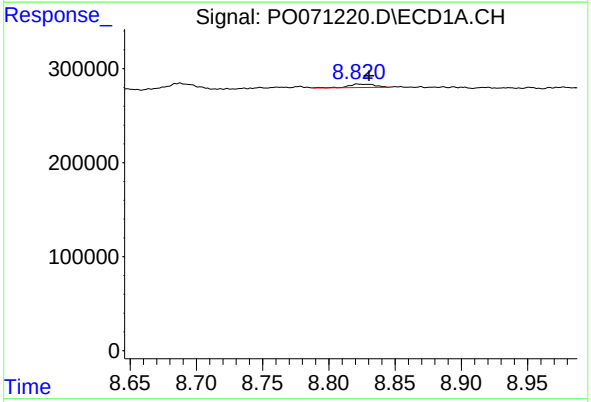
R.T.: 8.491 min
Delta R.T.: 0.007 min
Response: 75944
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



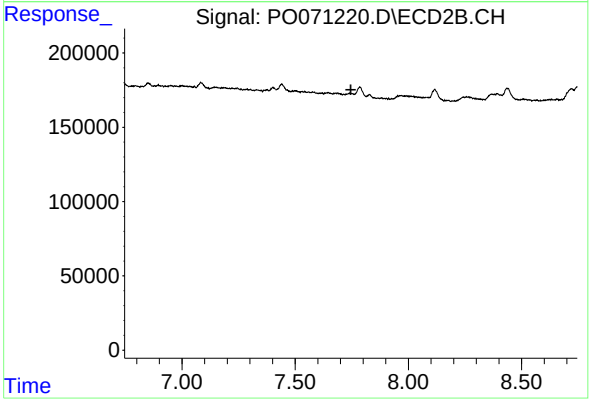
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



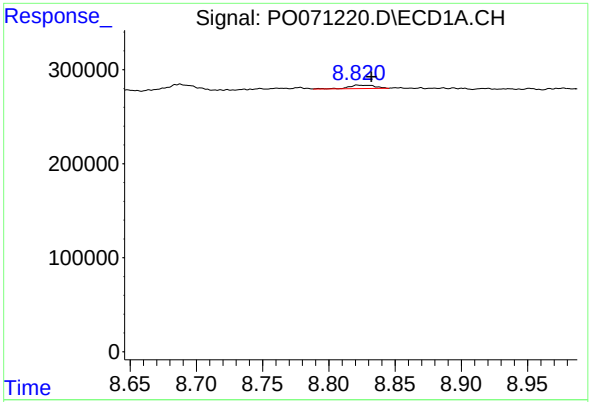
#39 AR-1262-4

R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 50594
Conc: 15.42 ng/ml



#39 AR-1262-4

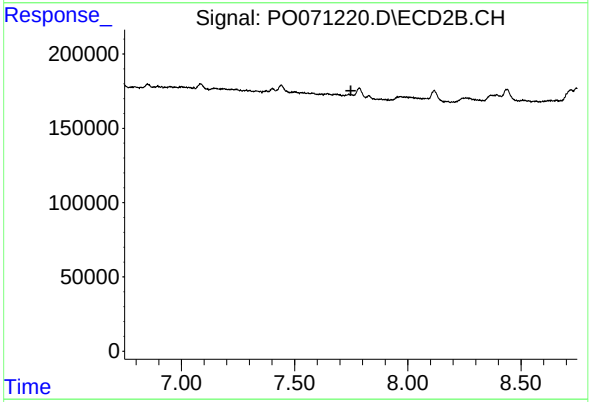
R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.



#42 AR-1268-2

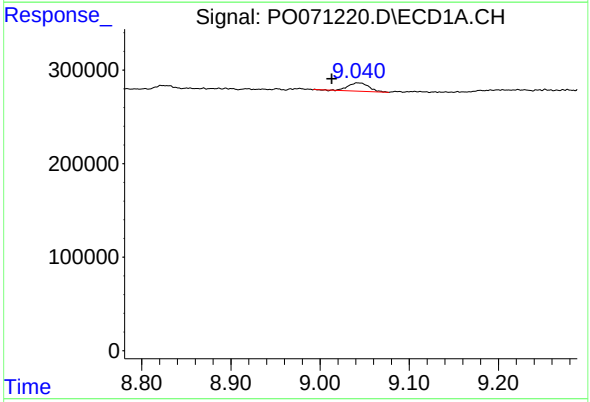
R.T.: 8.822 min
Delta R.T.: -0.010 min
Response: 50594
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



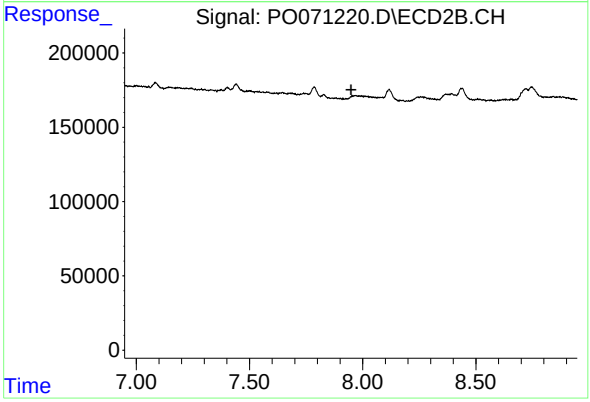
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.



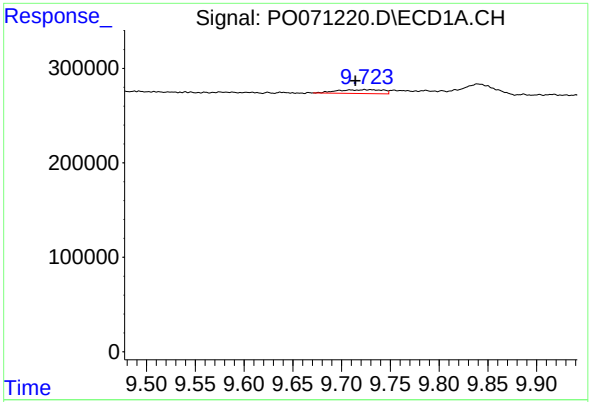
#43 AR-1268-3

R.T.: 9.042 min
Delta R.T.: 0.029 min
Response: 143747
Conc: 12.53 ng/ml



#43 AR-1268-3

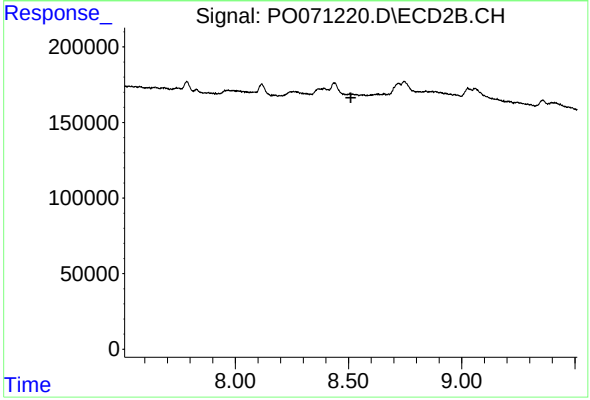
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.723 min
Delta R.T.: 0.009 min
Response: 130333
Conc: 3.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.