

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 20:00
 Operator : SM/SJ
 Sample : J5511-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:42:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.324	3.362	3788302	3337926	15.378	17.037
2)	SA Decachlor...	0.000	8.122	0	3966232	N.D.	23.064 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.639	0	180275	N.D.	36.709 #
8)	L2 AR-1221-1	4.605	3.559	299759	130293	109.957	64.618 #
9)	L2 AR-1221-2	4.605	0.000	299759	0	146.681	N.D. #
10)	L2 AR-1221-3	4.712	3.779	455203	177813	71.584	35.965 #
11)	L3 AR-1232-1	4.712	3.779	455203	177813	96.634	49.820 #
12)	L3 AR-1232-2	5.282	0.000	208125	0	80.299	N.D. #
13)	L3 AR-1232-3	0.000	4.639	0	180275	N.D.	90.371 #
14)	L3 AR-1232-4	0.000	4.639	0	180275	N.D.	99.620 #
15)	L3 AR-1232-5	5.803	0.000	244760	0	134.618	N.D. #
18)	L4 AR-1242-3	0.000	4.639	0	180275	N.D.	44.830 #
19)	L4 AR-1242-4	0.000	4.639	0	180275	N.D.	43.377 #
22)	L5 AR-1248-2	5.803	4.639	244760	180275	30.645	29.740
23)	L5 AR-1248-3	0.000	4.639	0	180275	N.D.	29.615 #
35)	L7 AR-1260-5	8.292	0.000	347938	0	12.755	N.D. #
37)	L8 AR-1262-2	8.292	0.000	347938	0	15.132	N.D. #
38)	L8 AR-1262-3	0.000	7.116	0	317977	N.D.	32.685 #
39)	L8 AR-1262-4	0.000	7.116	0	317977	N.D.	17.925 #
41)	L9 AR-1268-1	0.000	7.116	0	317977	N.D.	10.558 #
42)	L9 AR-1268-2	0.000	7.116	0	317977	N.D.	11.297 #

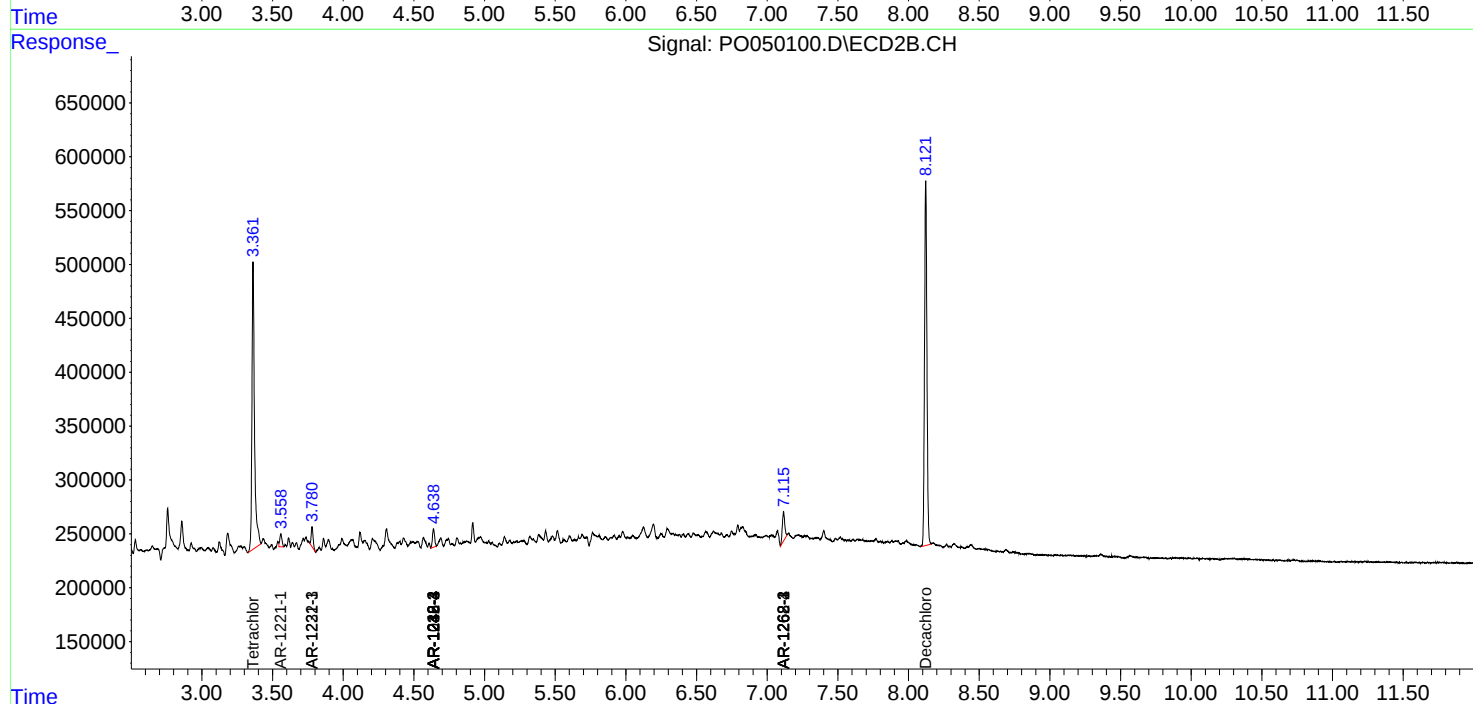
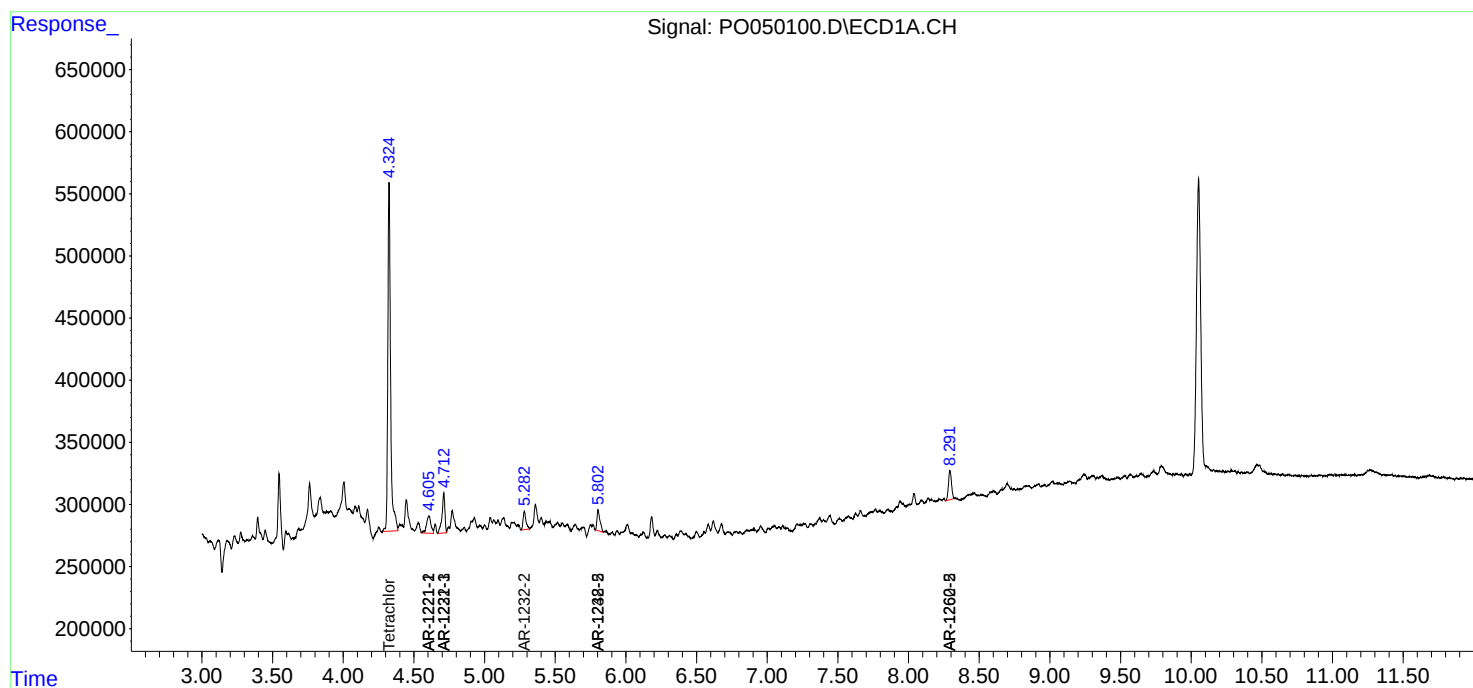
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

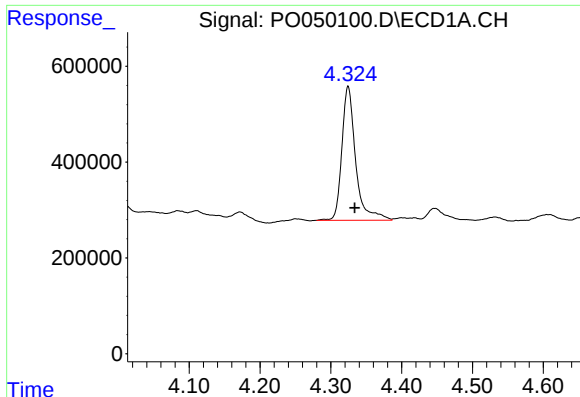
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 20:00
Operator : SM/SJ
Sample : J5511-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:42:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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

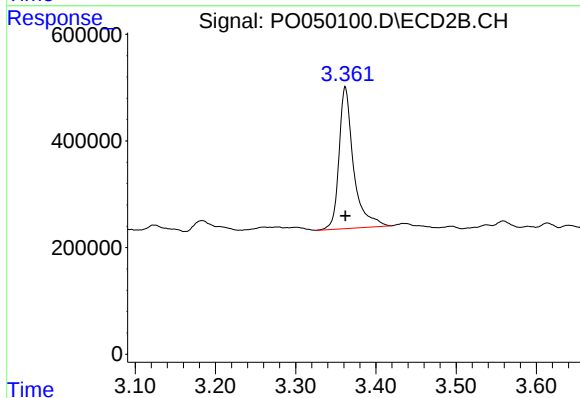




#1 Tetrachloro-m-xylene

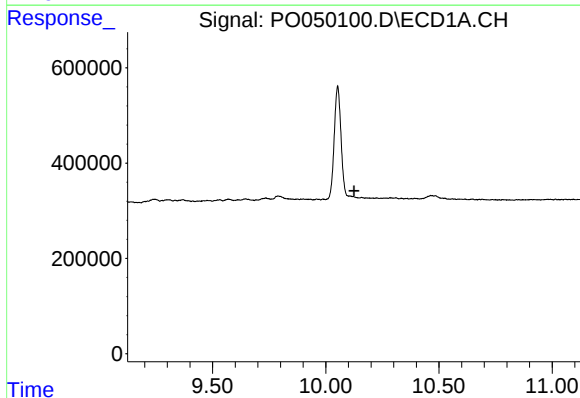
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 3788302
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



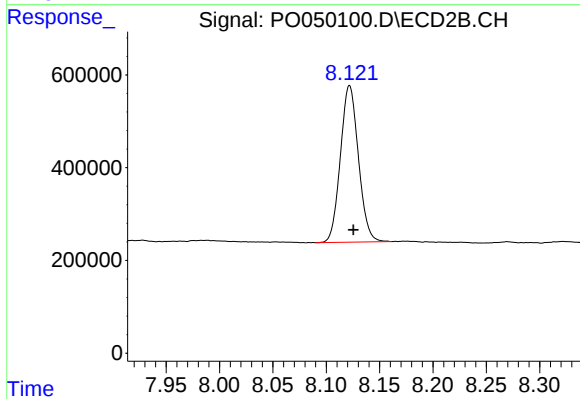
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3337926
Conc: 17.04 ng/ml



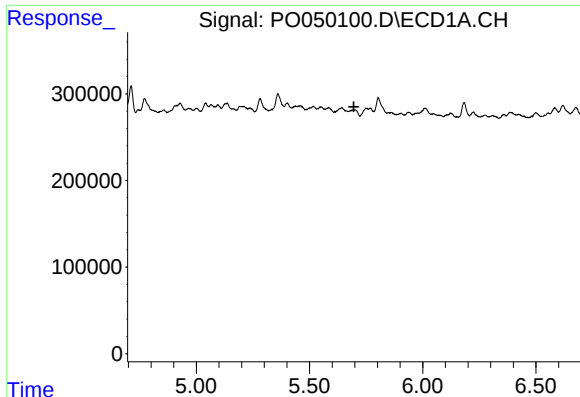
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

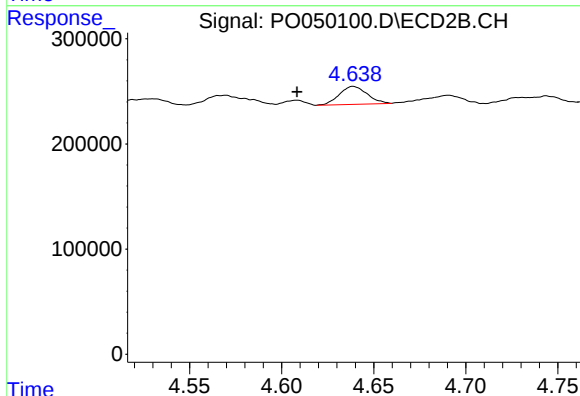
R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 3966232
Conc: 23.06 ng/ml



#6 AR-1016-4

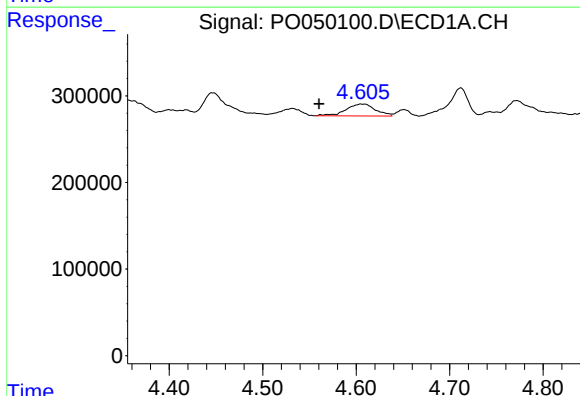
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



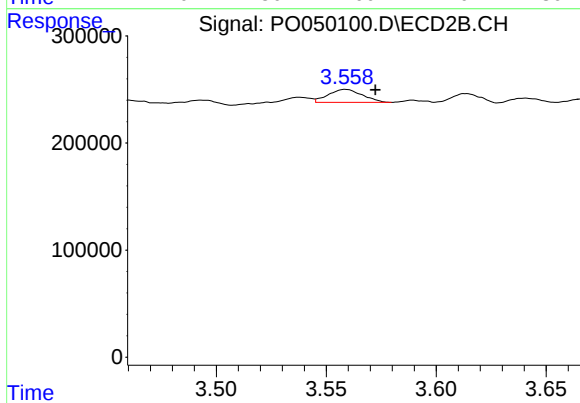
#6 AR-1016-4

R.T.: 4.639 min
Delta R.T.: 0.031 min
Response: 180275
Conc: 36.71 ng/ml



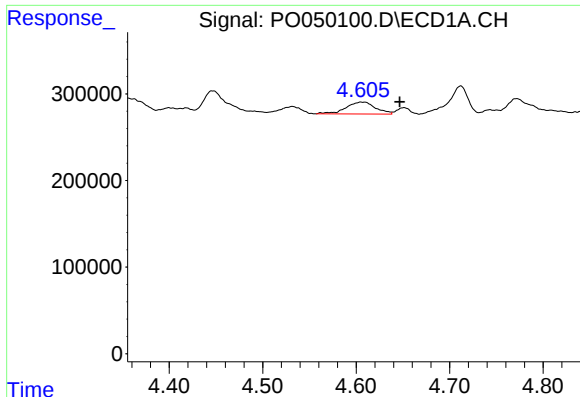
#8 AR-1221-1

R.T.: 4.605 min
Delta R.T.: 0.045 min
Response: 299759
Conc: 109.96 ng/ml



#8 AR-1221-1

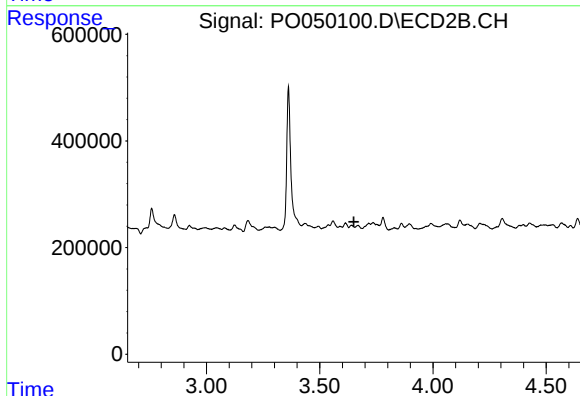
R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 130293
Conc: 64.62 ng/ml



#9 AR-1221-2

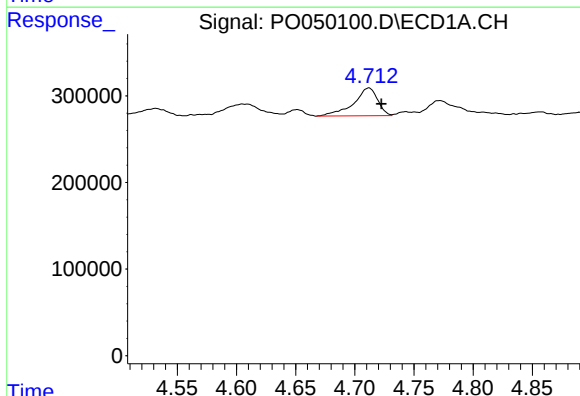
R.T.: 4.605 min
Delta R.T.: -0.042 min
Response: 299759
Conc: 146.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



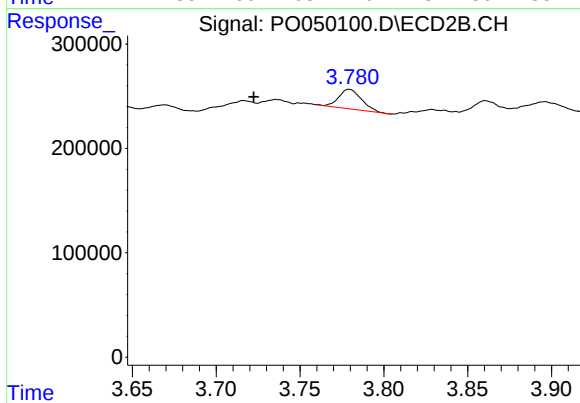
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.651 min
Response: 0
Conc: N.D.



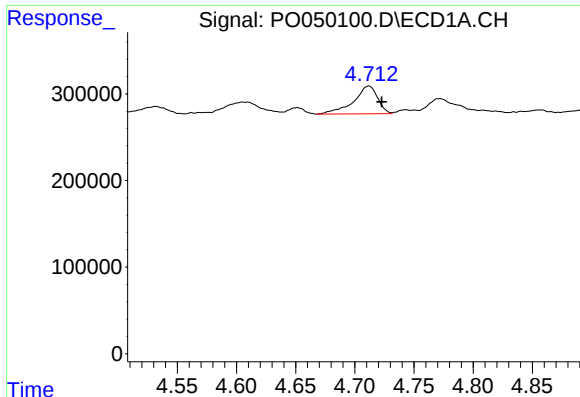
#10 AR-1221-3

R.T.: 4.712 min
Delta R.T.: -0.010 min
Response: 455203
Conc: 71.58 ng/ml



#10 AR-1221-3

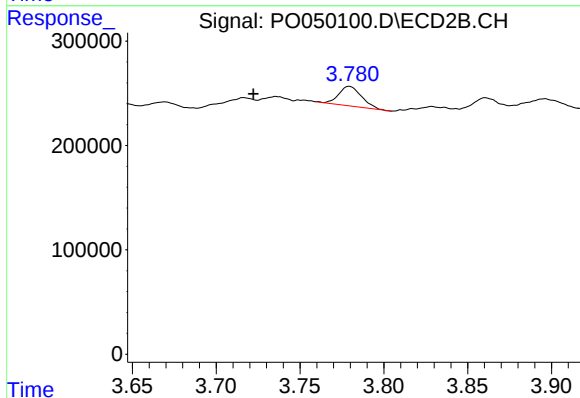
R.T.: 3.779 min
Delta R.T.: 0.057 min
Response: 177813
Conc: 35.96 ng/ml



#11 AR-1232-1

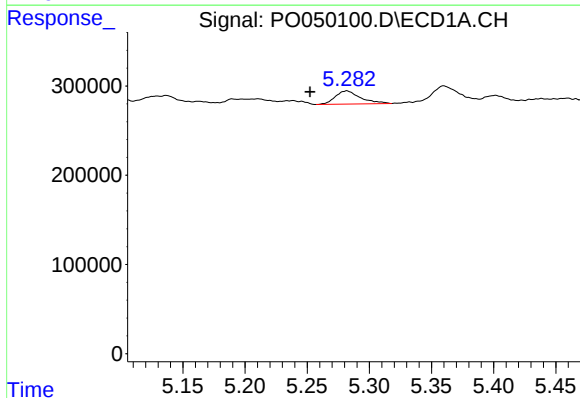
R.T.: 4.712 min
Delta R.T.: -0.011 min
Response: 455203
Conc: 96.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



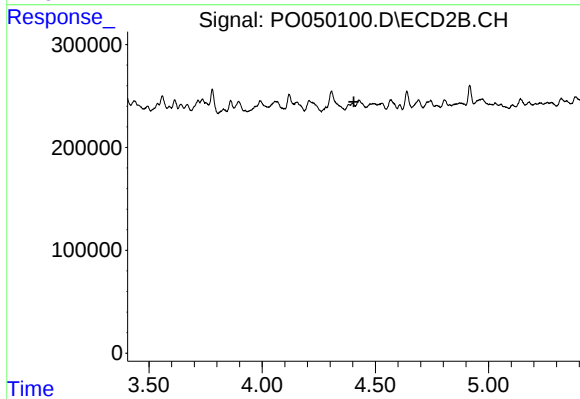
#11 AR-1232-1

R.T.: 3.779 min
Delta R.T.: 0.057 min
Response: 177813
Conc: 49.82 ng/ml



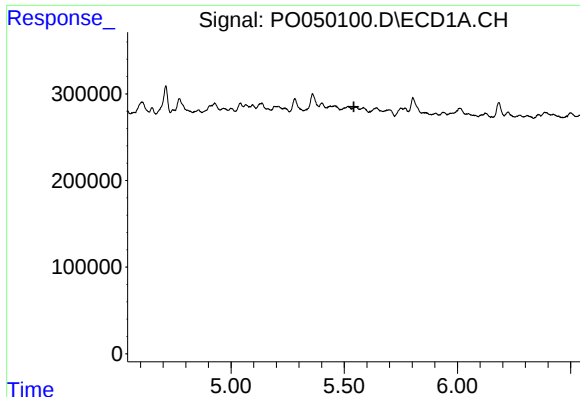
#12 AR-1232-2

R.T.: 5.282 min
Delta R.T.: 0.030 min
Response: 208125
Conc: 80.30 ng/ml



#12 AR-1232-2

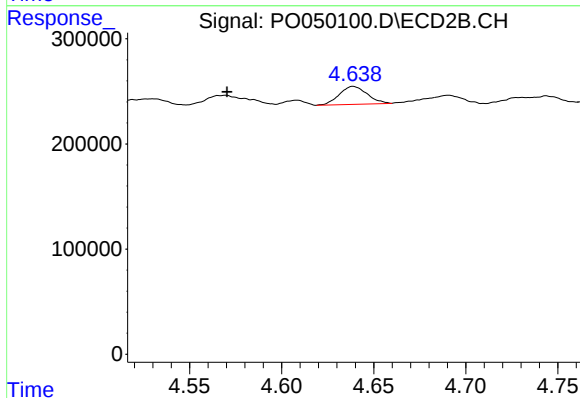
R.T.: 0.000 min
Exp R.T.: 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

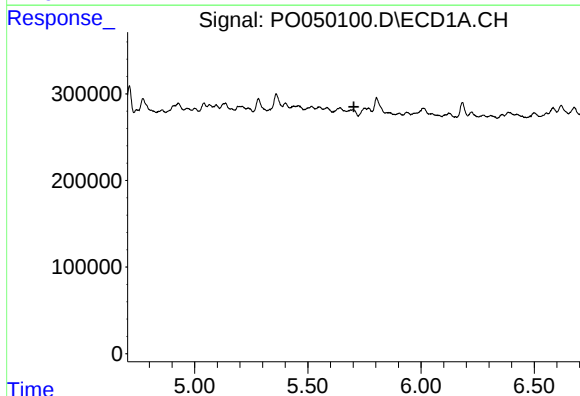
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



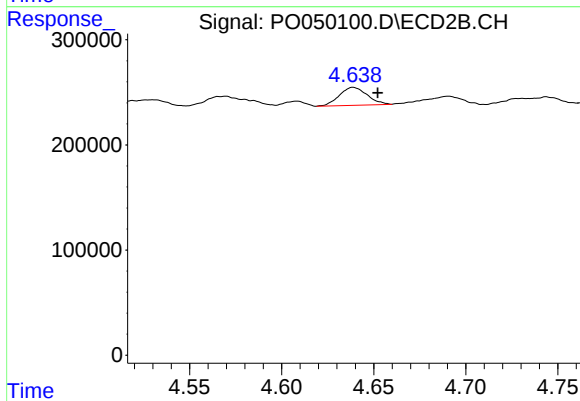
#13 AR-1232-3

R.T.: 4.639 min
Delta R.T.: 0.068 min
Response: 180275
Conc: 90.37 ng/ml



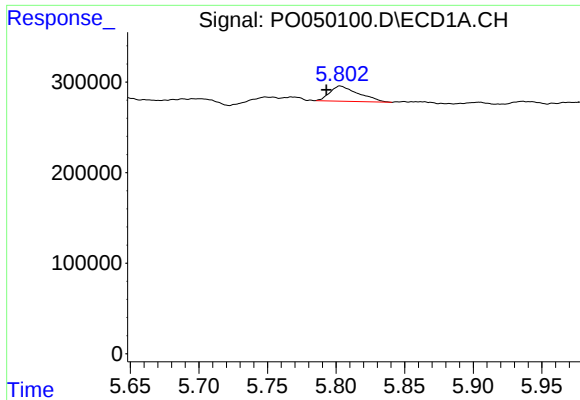
#14 AR-1232-4

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



#14 AR-1232-4

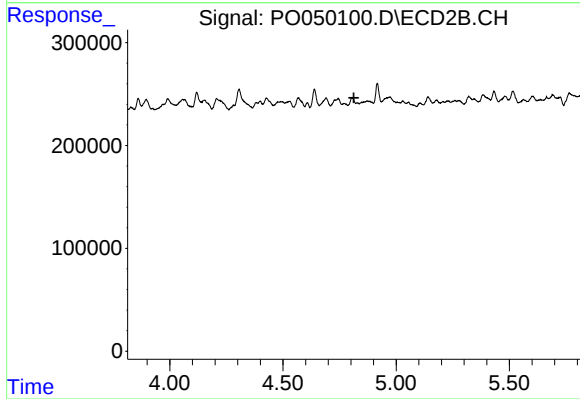
R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 180275
Conc: 99.62 ng/ml



#15 AR-1232-5

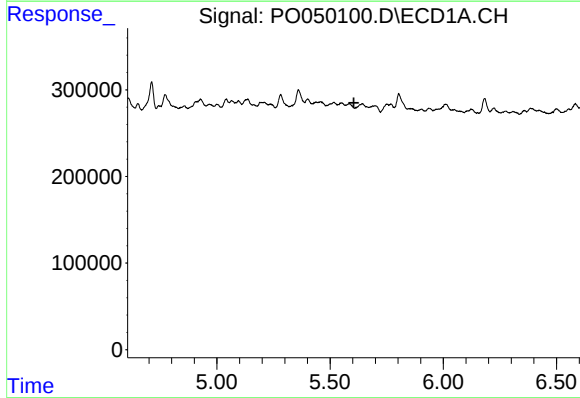
R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 244760
Conc: 134.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



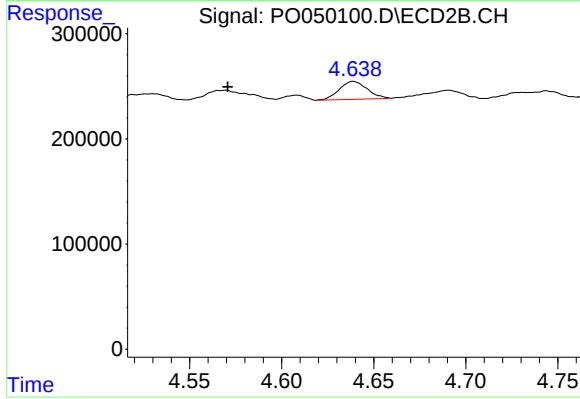
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



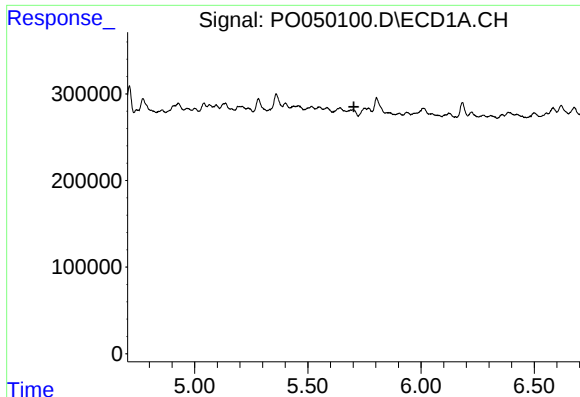
#18 AR-1242-3

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



#18 AR-1242-3

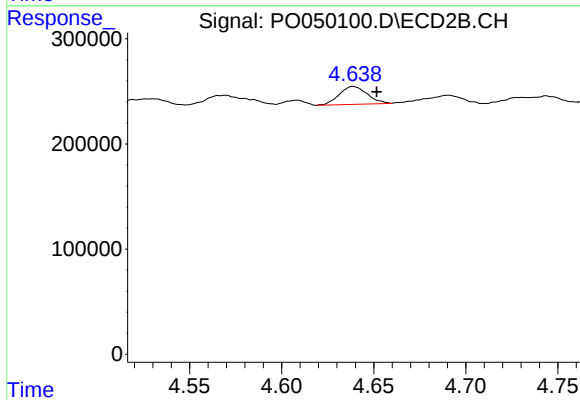
R.T.: 4.639 min
Delta R.T.: 0.068 min
Response: 180275
Conc: 44.83 ng/ml



#19 AR-1242-4

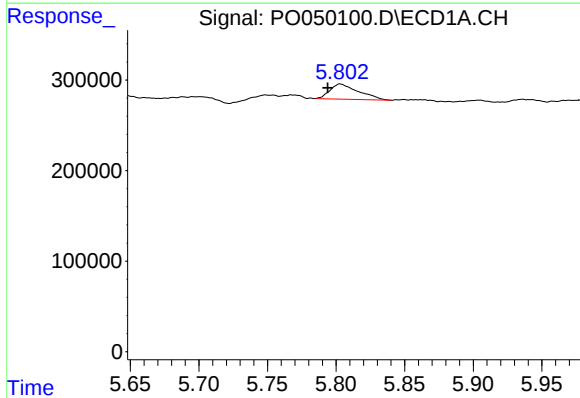
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



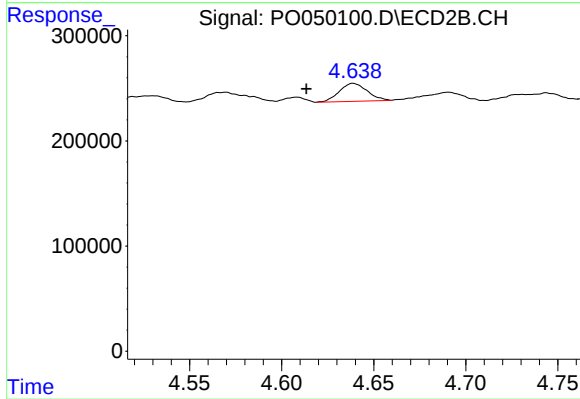
#19 AR-1242-4

R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 180275
Conc: 43.38 ng/ml



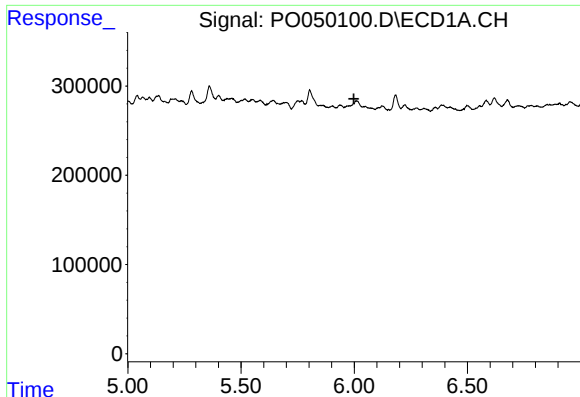
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 244760
Conc: 30.65 ng/ml



#22 AR-1248-2

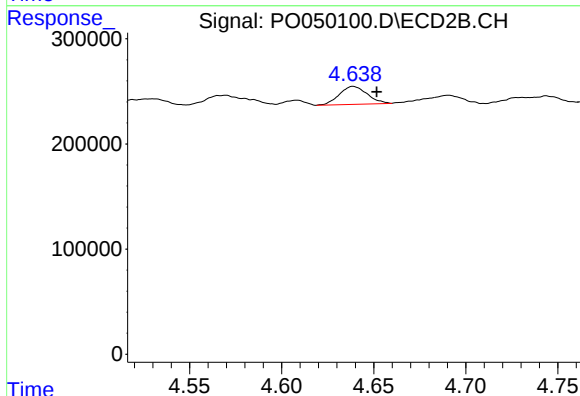
R.T.: 4.639 min
Delta R.T.: 0.025 min
Response: 180275
Conc: 29.74 ng/ml



#23 AR-1248-3

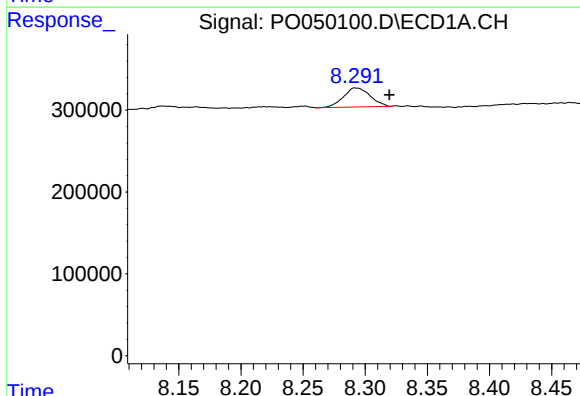
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



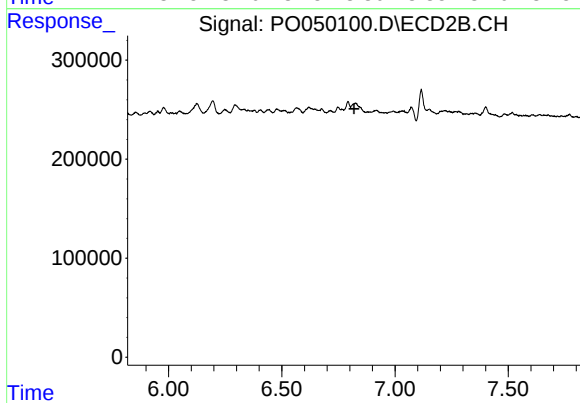
#23 AR-1248-3

R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 180275
Conc: 29.61 ng/ml



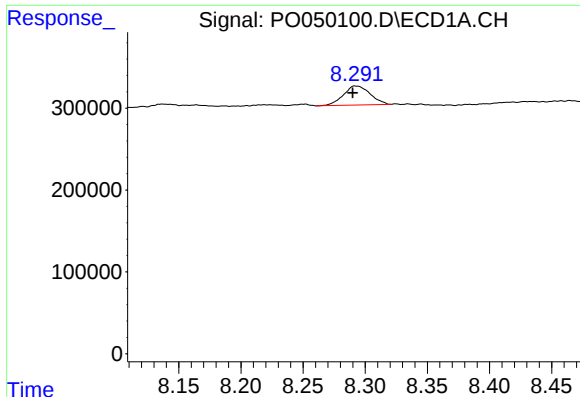
#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.028 min
Response: 347938
Conc: 12.76 ng/ml



#35 AR-1260-5

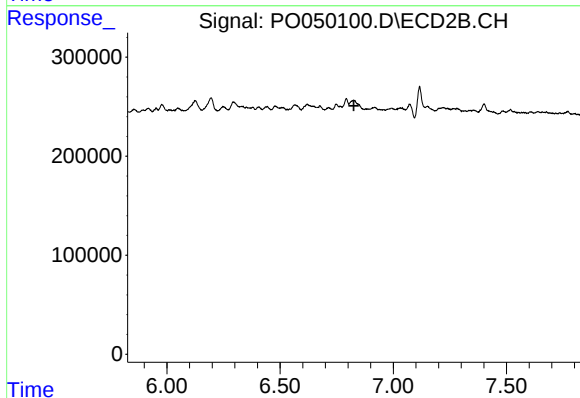
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#37 AR-1262-2

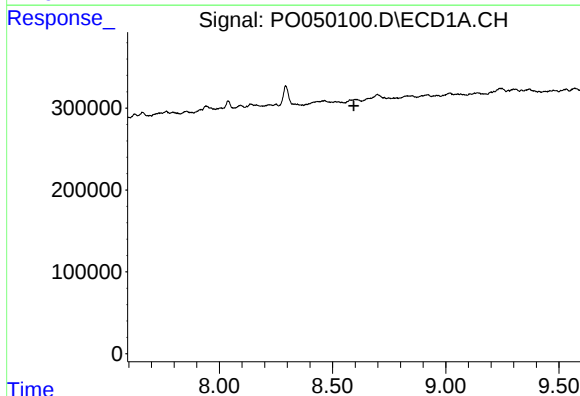
R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 347938
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



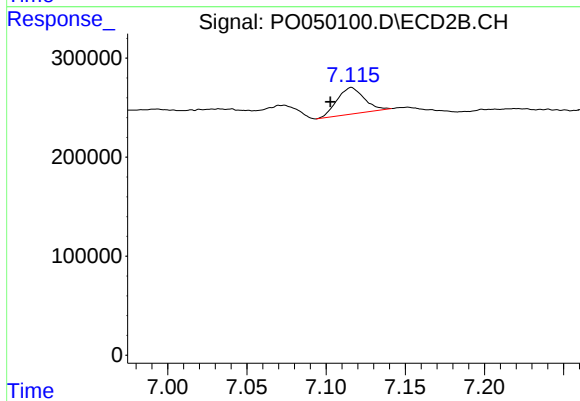
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



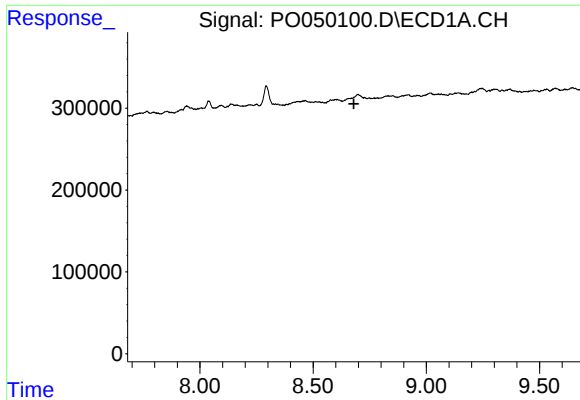
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#38 AR-1262-3

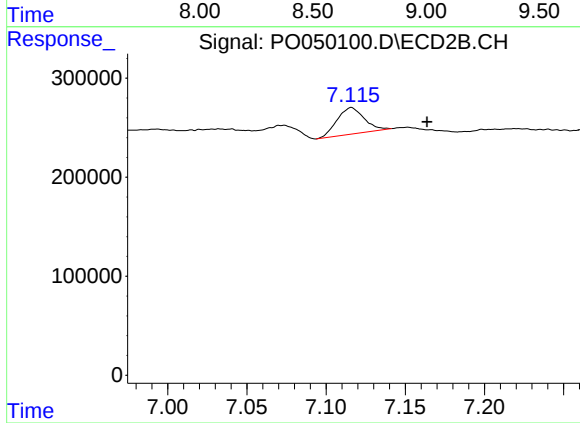
R.T.: 7.116 min
Delta R.T.: 0.013 min
Response: 317977
Conc: 32.69 ng/ml



#39 AR-1262-4

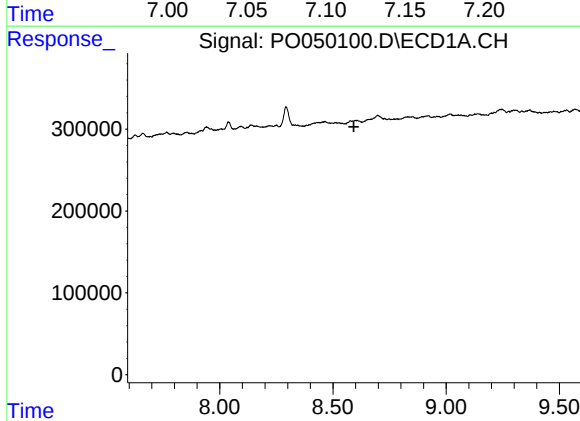
R.T.: 0.000 min
Exp R.T.: 8.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



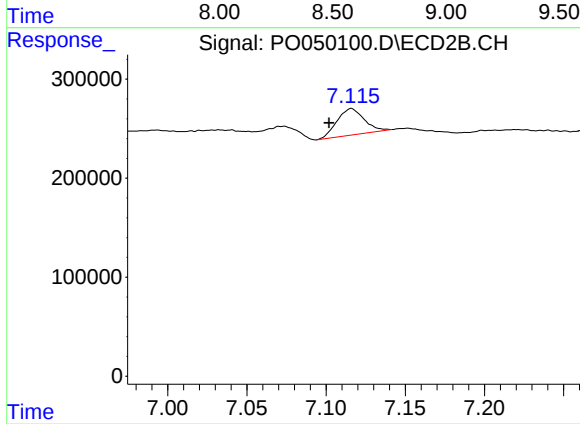
#39 AR-1262-4

R.T.: 7.116 min
Delta R.T.: -0.048 min
Response: 317977
Conc: 17.92 ng/ml



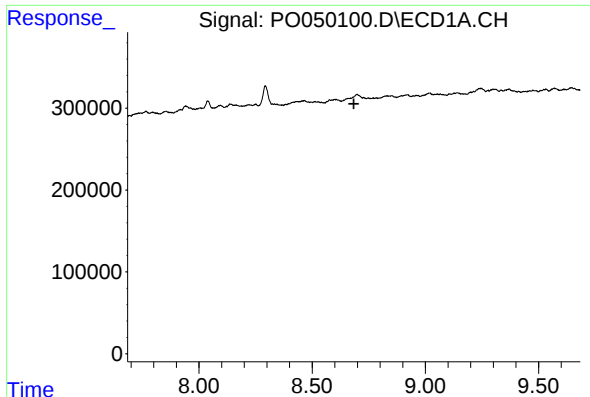
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.



#41 AR-1268-1

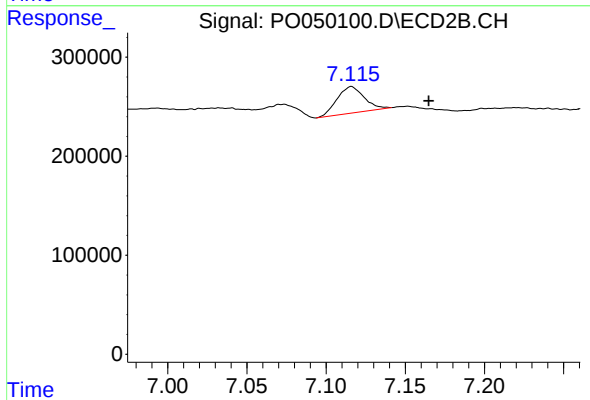
R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 317977
Conc: 10.56 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: -0.049 min
Response: 317977
Conc: 11.30 ng/ml