

Data Path : P:\HPCHEM1\ECD_0\Data\P0032918\
 Data File : P0043381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 11:21
 Operator : SM/UA
 Sample : J2062-11RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19673RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 12:22:32 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.077	3.328	727777	1113963	3.435	3.806
2)	SA Decachlor...	9.428	8.096	402484	500824	1.657	1.400
Target Compounds							
3)	L1 AR-1016-1	4.915	0.000	381752	0	67.090	N.D. #
4)	L1 AR-1016-2	5.282	0.000	131826	0	15.191	N.D. #
5)	L1 AR-1016-3	5.380	0.000	47727	0	6.864	N.D. #
7)	L1 AR-1016-5	6.051	0.000	190506	0	28.956	N.D. #
8)	L2 AR-1221-1	4.275	0.000	369962	0	112.225	N.D. #
9)	L2 AR-1221-2	4.366	0.000	324394	0	134.336	N.D. #
10)	L2 AR-1221-3	4.436	0.000	245830	0	31.989	N.D. #
11)	L3 AR-1232-1	4.436	0.000	245830	0	58.764	N.D. #
12)	L3 AR-1232-2	5.221	4.369	274615	276242	84.887	24.214 #
13)	L3 AR-1232-3	5.221	4.369	274615	276242	53.489	58.854
14)	L3 AR-1232-4	5.282	0.000	131826	0	40.103	N.D. #
15)	L3 AR-1232-5	5.380	0.000	47727	0	19.478	N.D. #
16)	L4 AR-1242-1	4.757	0.000	282674	0	80.284	N.D. #
17)	L4 AR-1242-2	5.221	4.369	274615	276242	33.085	14.759 #
18)	L4 AR-1242-3	5.380	0.000	47727	0	11.030	N.D. #
23)	L5 AR-1248-3	6.051	0.000	190506	0	20.735	N.D. #
24)	L5 AR-1248-4	6.093	0.000	195393	0	21.154	N.D. #
28)	L6 AR-1254-3	6.599	0.000	218482	0	12.117	N.D. #
29)	L6 AR-1254-4	6.871	0.000	196770	0	13.219	N.D. #

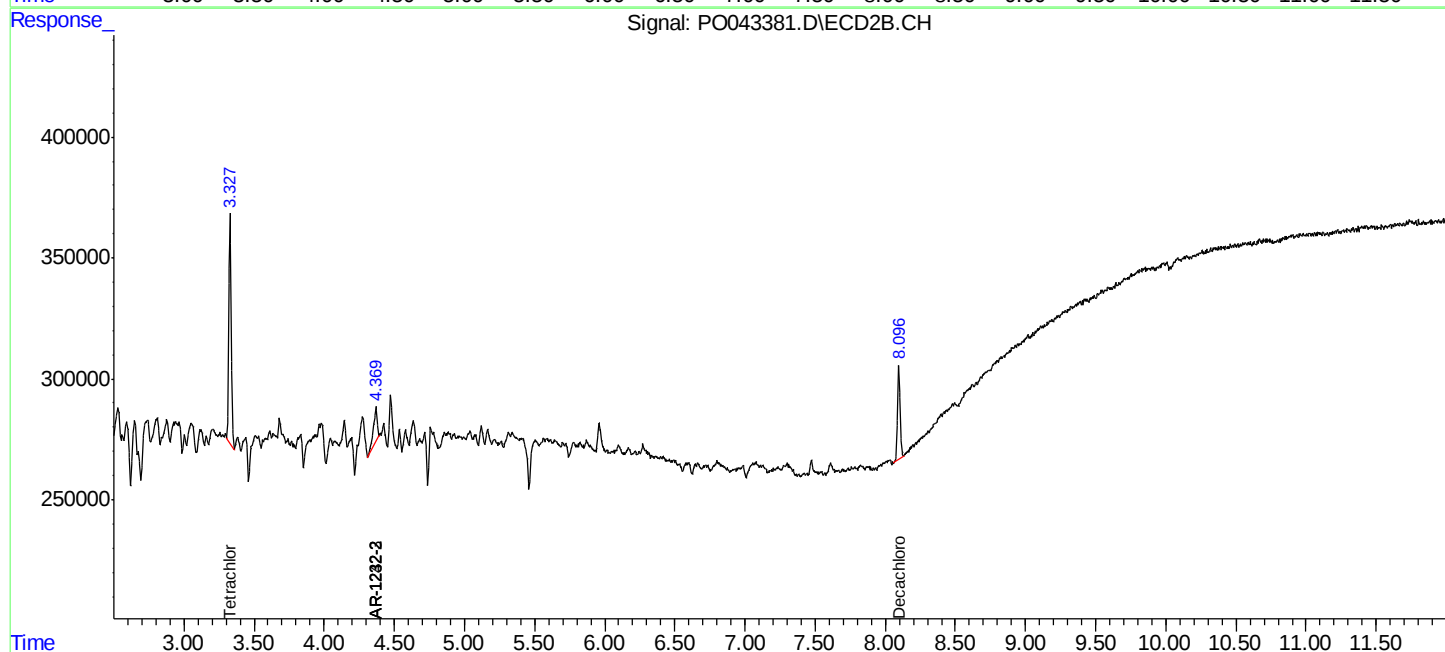
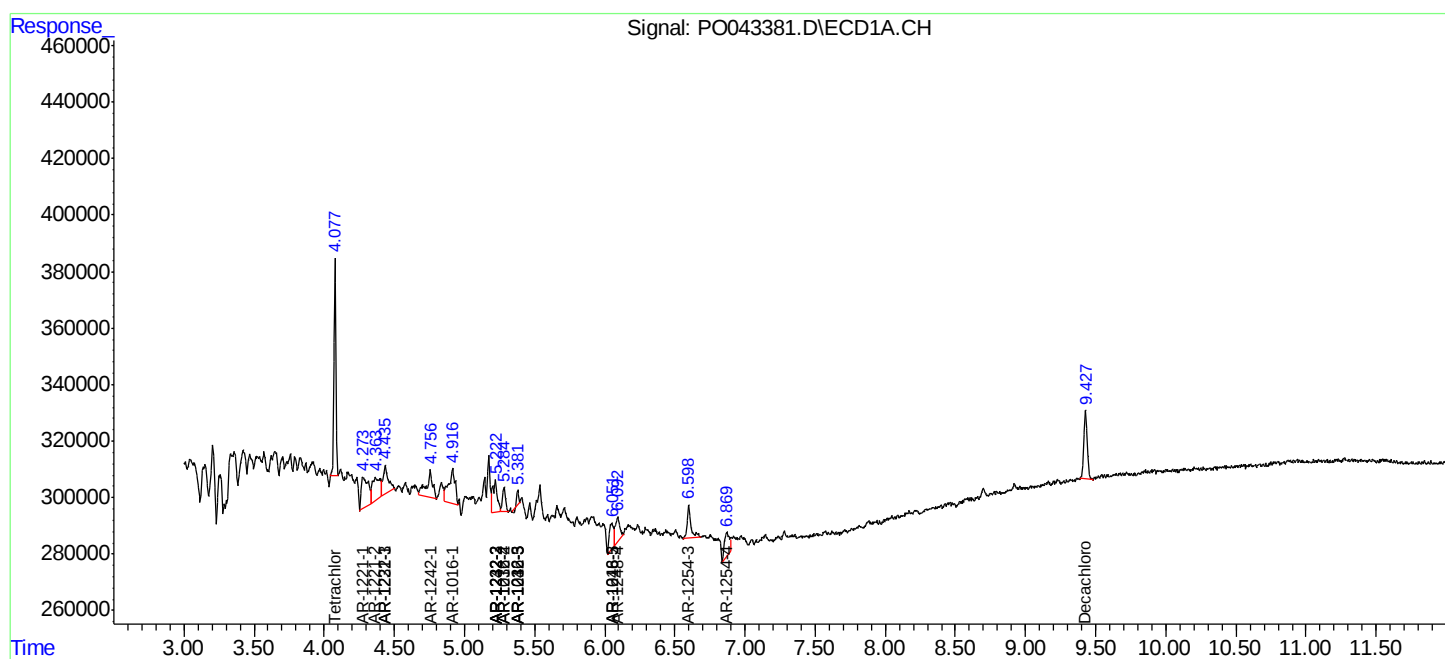
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

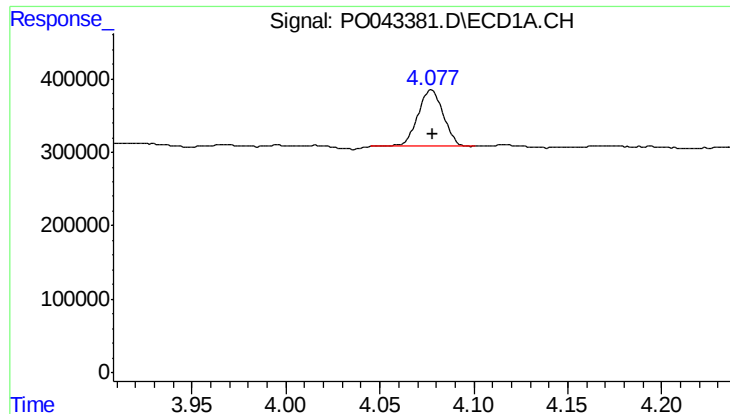
Data Path : P:\HPCHEM1\ECD_0\Data\PO032918\
Data File : PO043381.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 11:21
Operator : SM/UA
Sample : J2062-11RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
19673RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 12:22:32 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 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

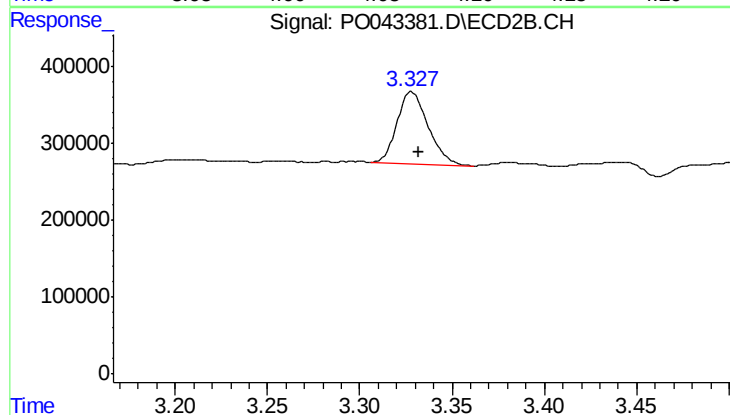




#1 Tetrachloro-m-xylene

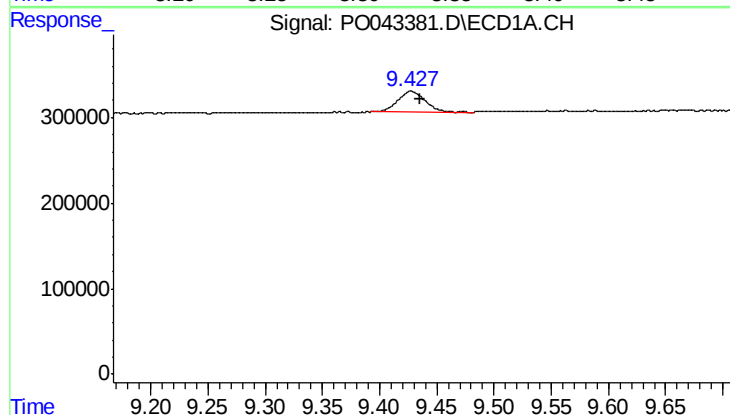
R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 727777
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



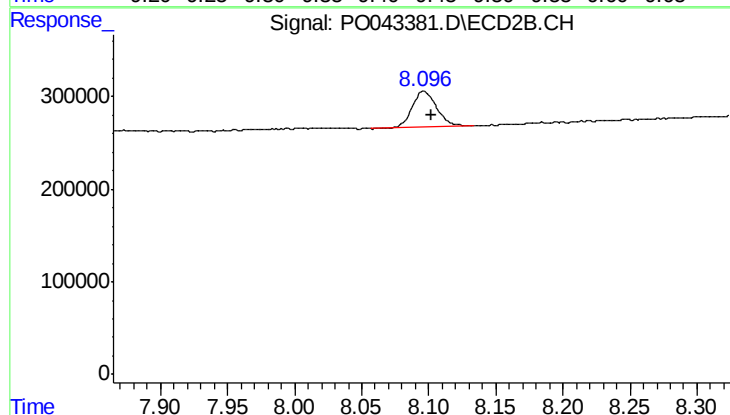
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.004 min
Response: 1113963
Conc: 3.81 ng/ml



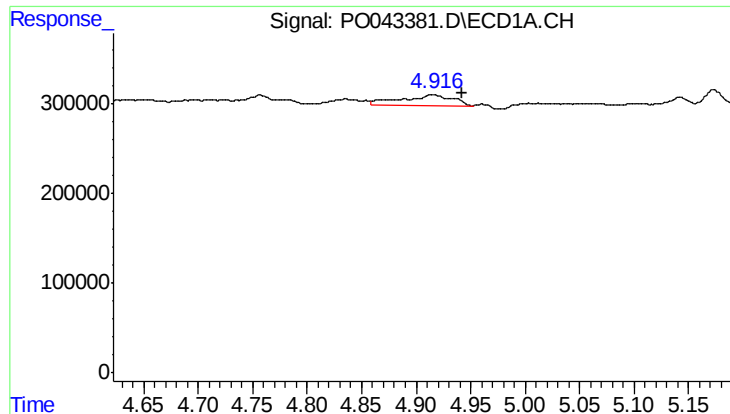
#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: -0.007 min
Response: 402484
Conc: 1.66 ng/ml



#2 Decachlorobiphenyl

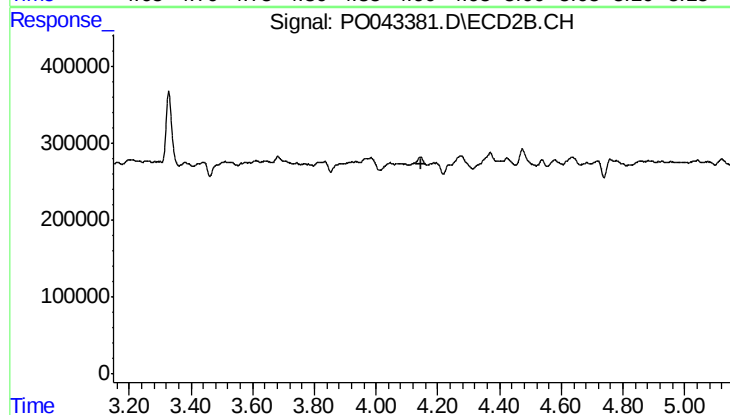
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 500824
Conc: 1.40 ng/ml



#3 AR-1016-1

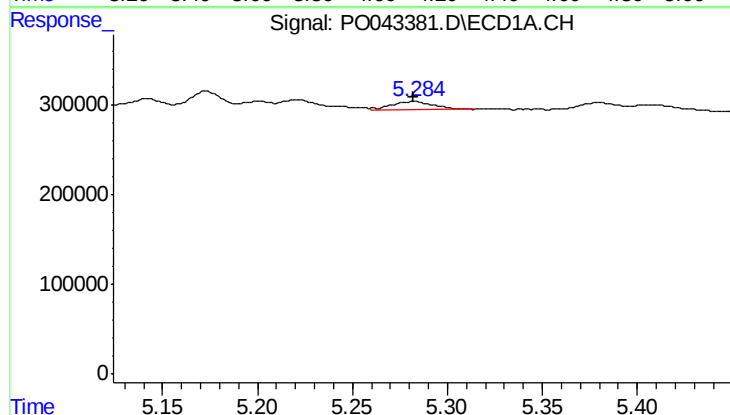
R.T.: 4.915 min
Delta R.T.: -0.027 min
Response: 381752
Conc: 67.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



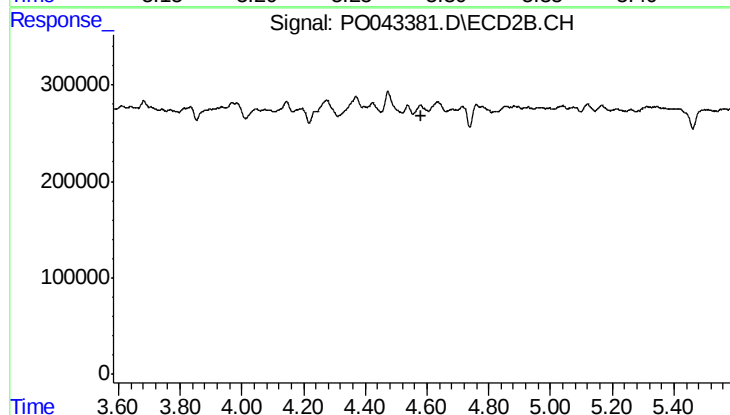
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.



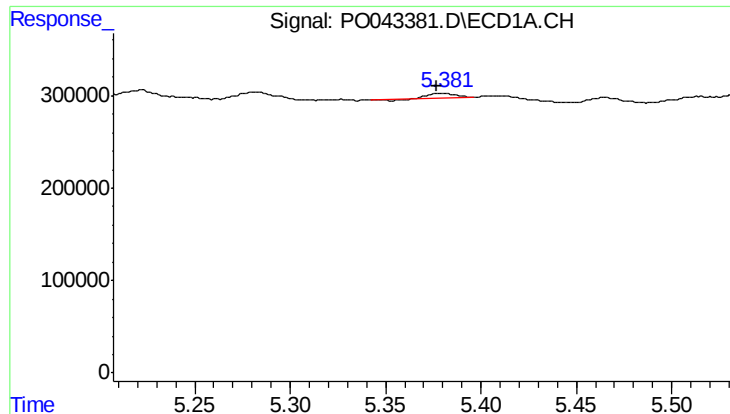
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 131826
Conc: 15.19 ng/ml



#4 AR-1016-2

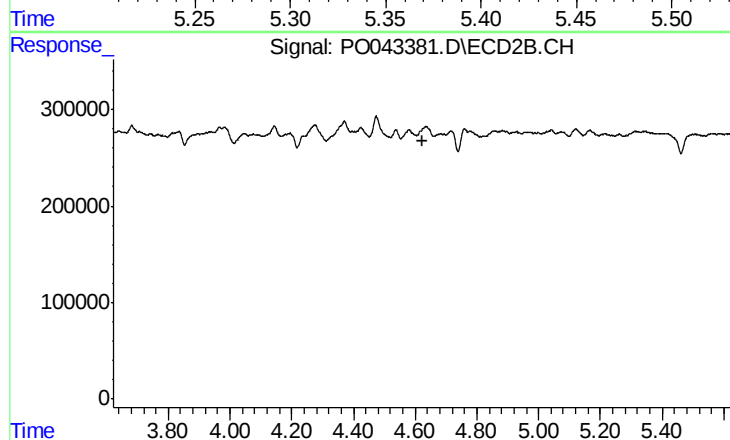
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#5 AR-1016-3

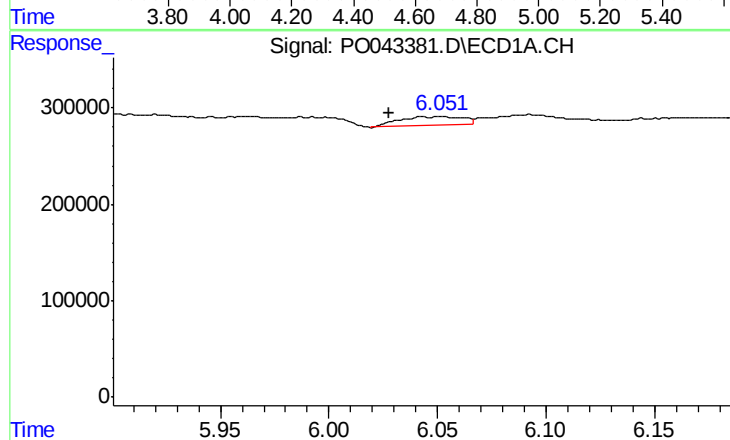
R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 47727
Conc: 6.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



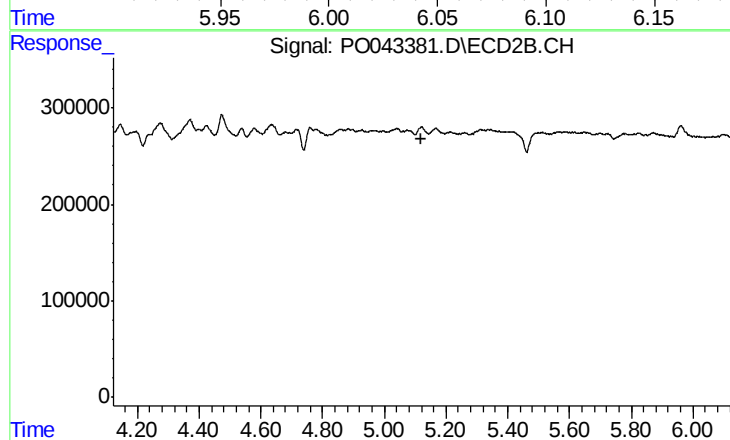
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.622 min
Response: 0
Conc: N.D.



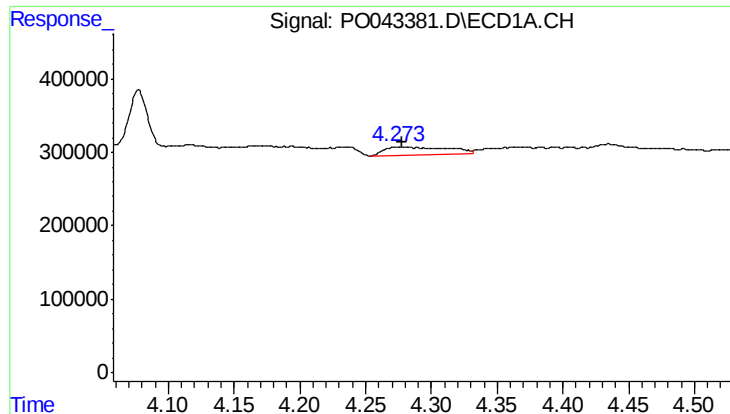
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.023 min
Response: 190506
Conc: 28.96 ng/ml



#7 AR-1016-5

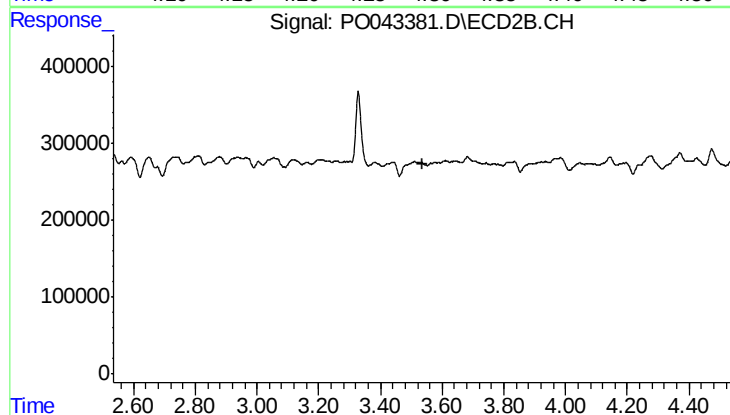
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#8 AR-1221-1

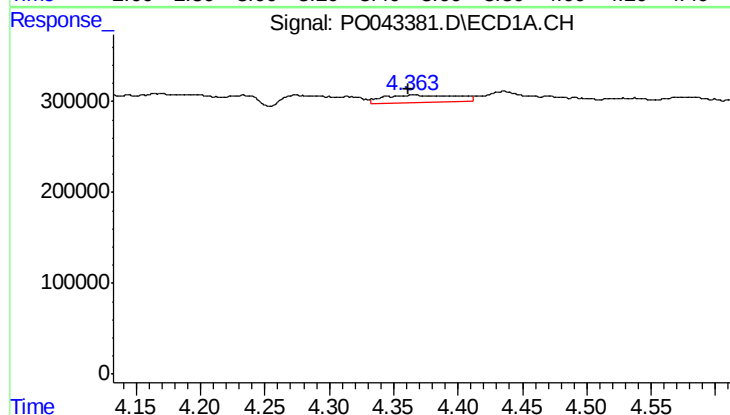
R.T.: 4.275 min
Delta R.T.: -0.002 min
Response: 369962
Conc: 112.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



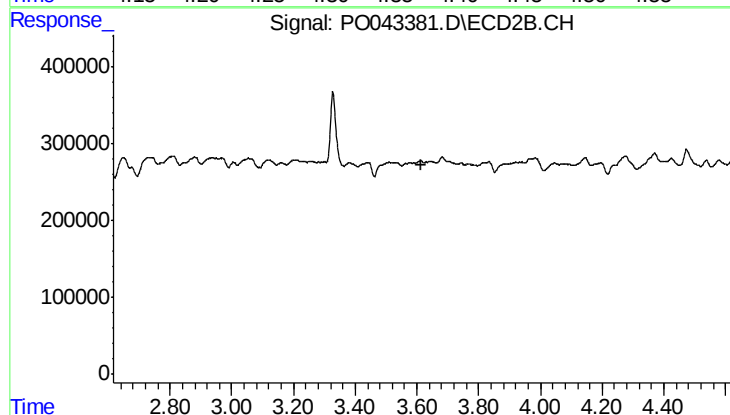
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.535 min
Response: 0
Conc: N.D.



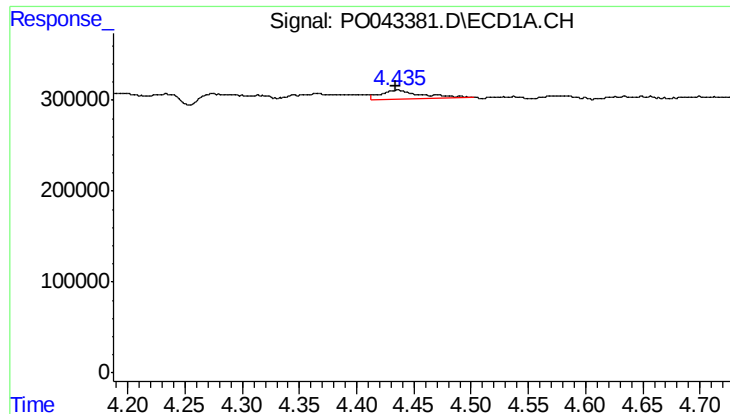
#9 AR-1221-2

R.T.: 4.366 min
Delta R.T.: 0.005 min
Response: 324394
Conc: 134.34 ng/ml



#9 AR-1221-2

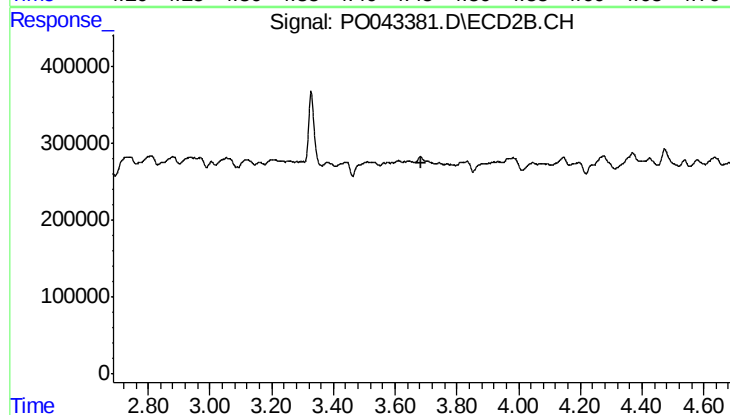
R.T.: 0.000 min
Exp R.T.: 3.616 min
Response: 0
Conc: N.D.



#10 AR-1221-3

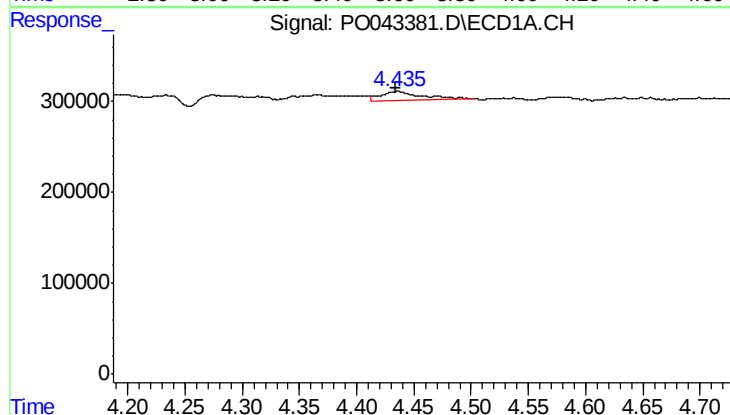
R.T.: 4.436 min
Delta R.T.: 0.002 min
Response: 245830
Conc: 31.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



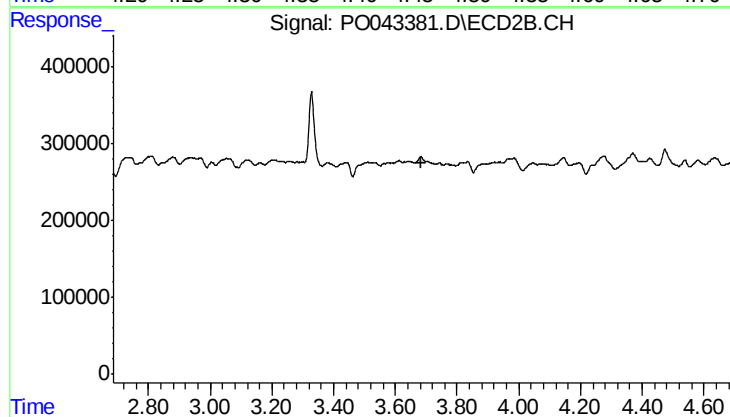
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.687 min
Response: 0
Conc: N.D.



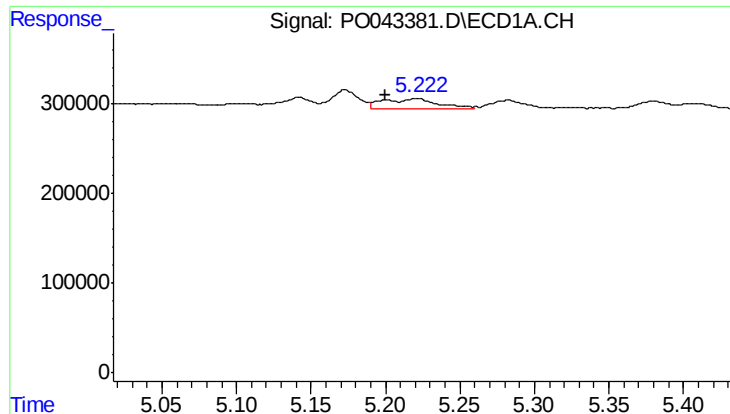
#11 AR-1232-1

R.T.: 4.436 min
Delta R.T.: 0.002 min
Response: 245830
Conc: 58.76 ng/ml



#11 AR-1232-1

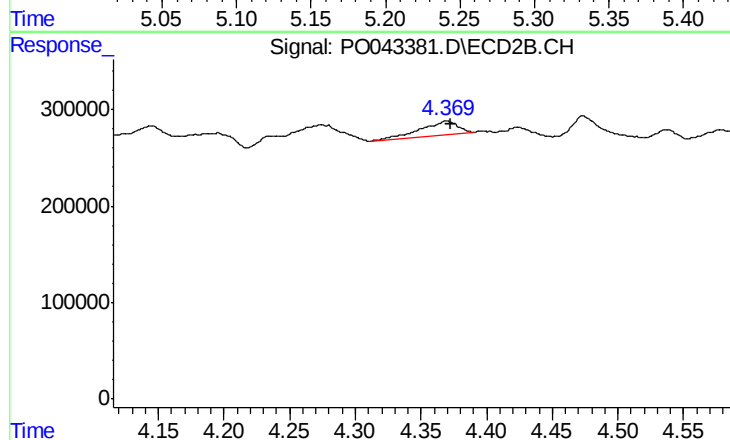
R.T.: 0.000 min
Exp R.T.: 3.686 min
Response: 0
Conc: N.D.



#12 AR-1232-2

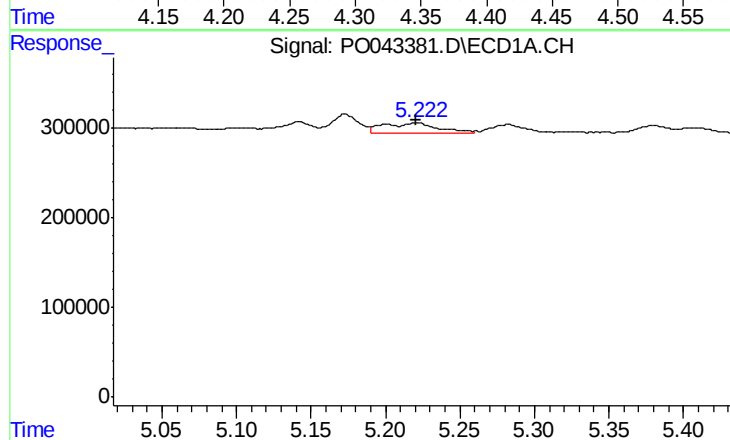
R.T.: 5.221 min
Delta R.T.: 0.021 min
Response: 274615
Conc: 84.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



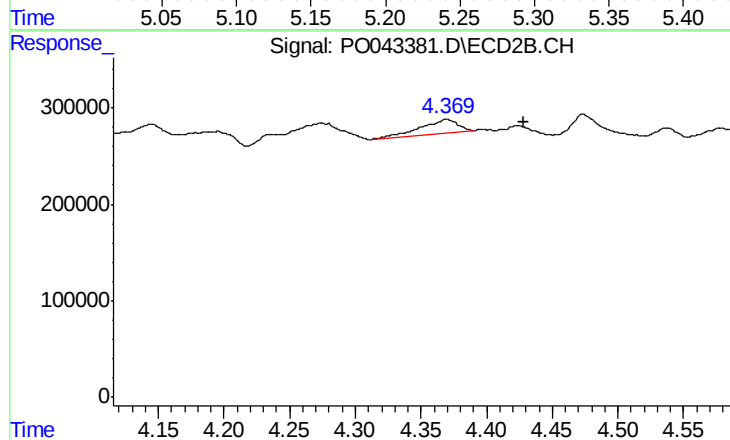
#12 AR-1232-2

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 276242
Conc: 24.21 ng/ml



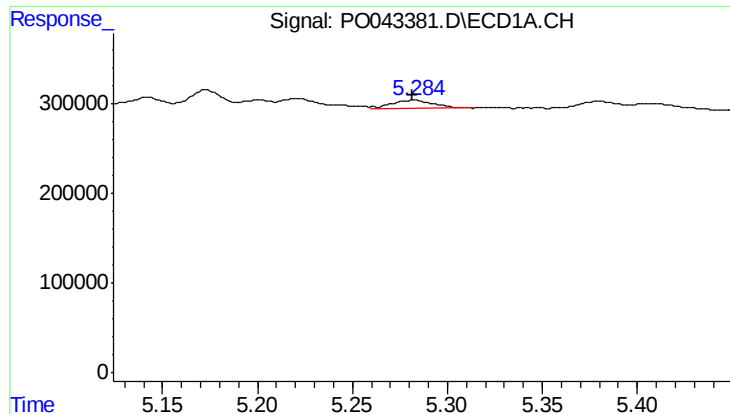
#13 AR-1232-3

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 274615
Conc: 53.49 ng/ml



#13 AR-1232-3

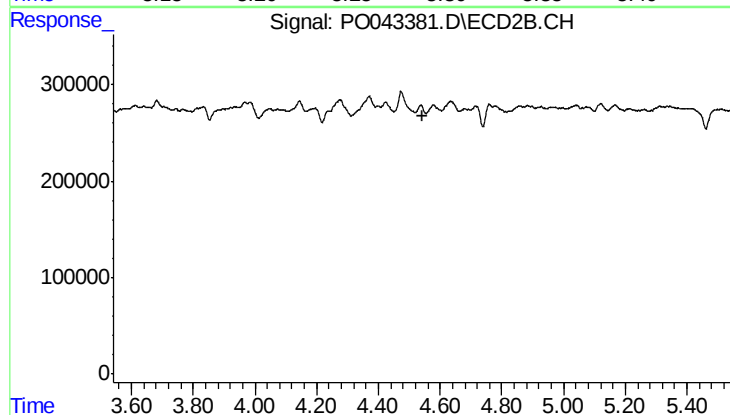
R.T.: 4.369 min
Delta R.T.: -0.059 min
Response: 276242
Conc: 58.85 ng/ml



#14 AR-1232-4

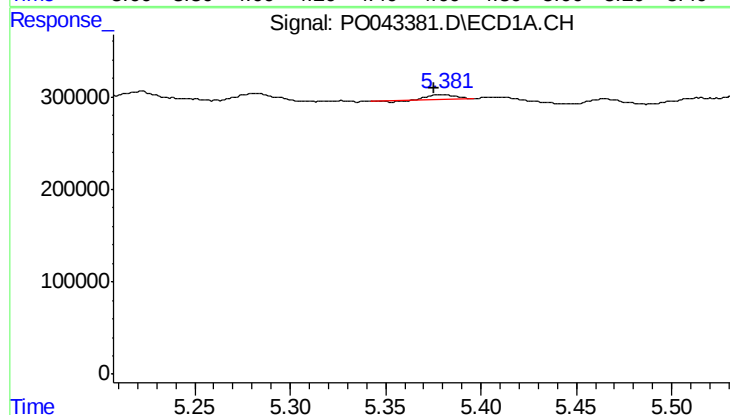
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 131826
Conc: 40.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



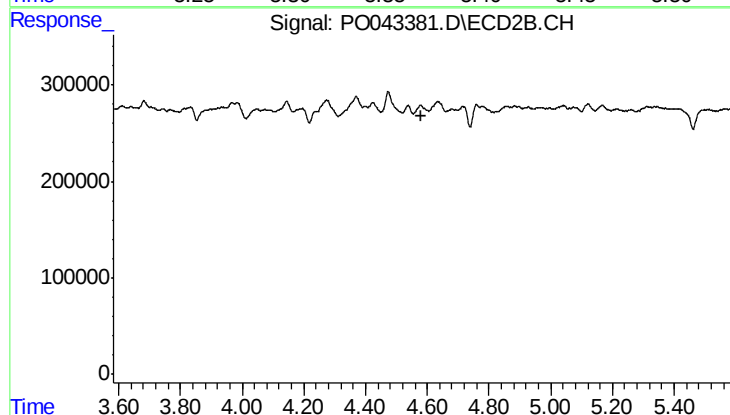
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.541 min
Response: 0
Conc: N.D.



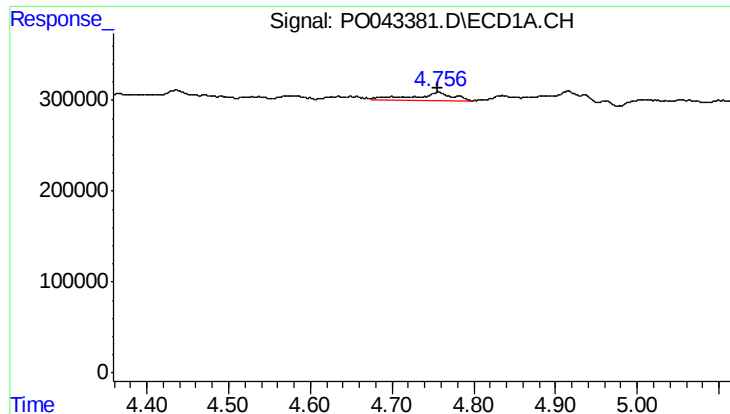
#15 AR-1232-5

R.T.: 5.380 min
Delta R.T.: 0.004 min
Response: 47727
Conc: 19.48 ng/ml



#15 AR-1232-5

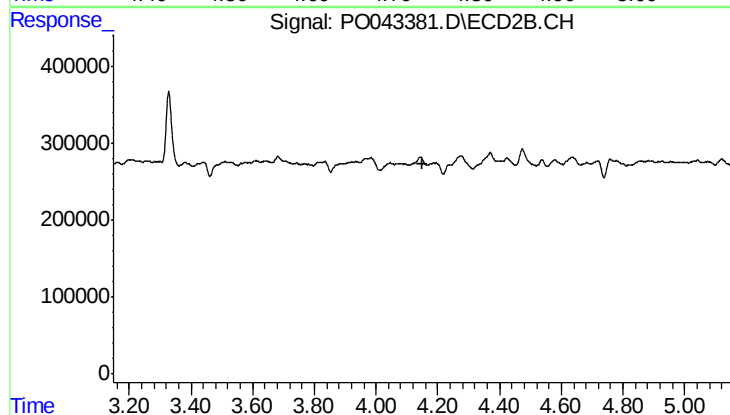
R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#16 AR-1242-1

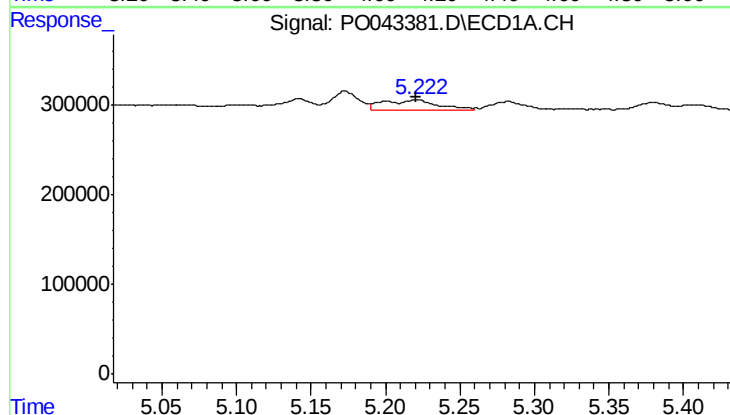
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 282674
Conc: 80.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



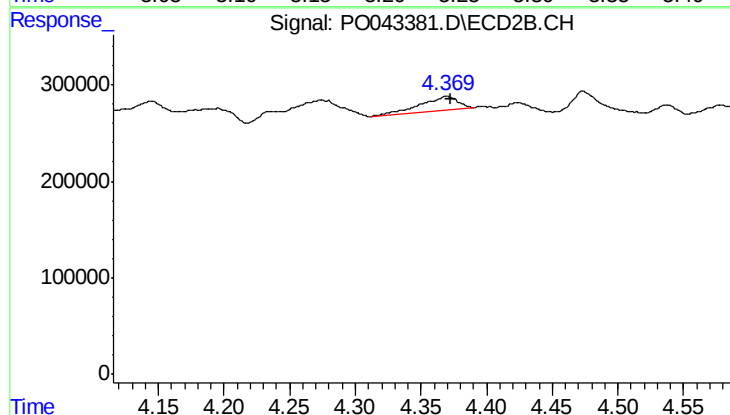
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.



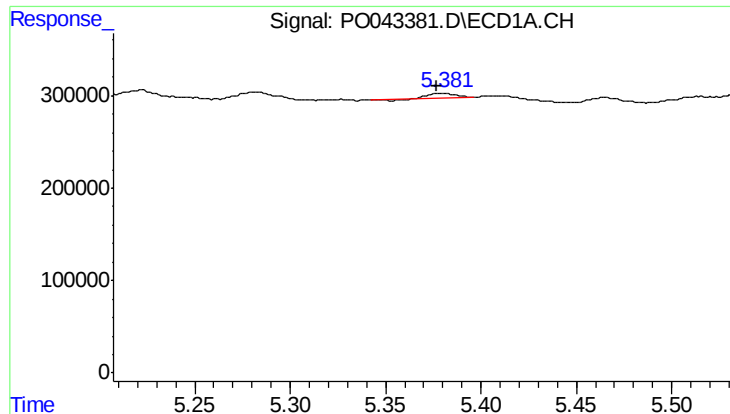
#17 AR-1242-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 274615
Conc: 33.08 ng/ml



#17 AR-1242-2

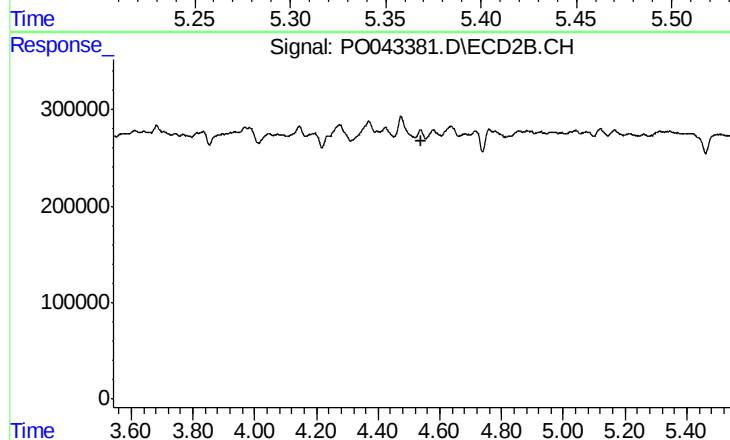
R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 276242
Conc: 14.76 ng/ml



#18 AR-1242-3

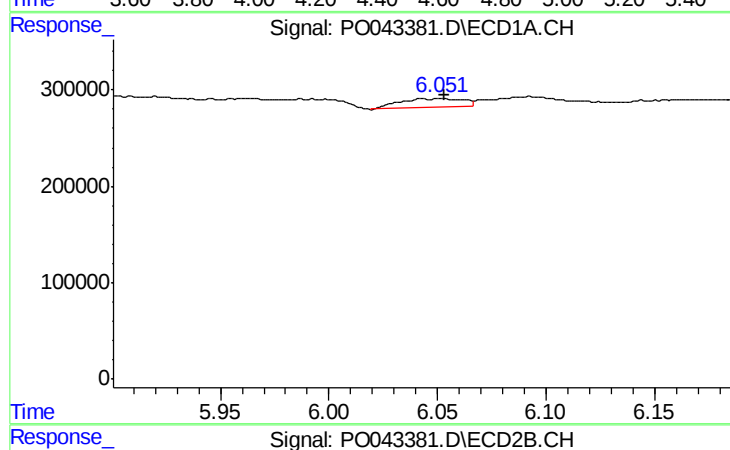
R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 47727
Conc: 11.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



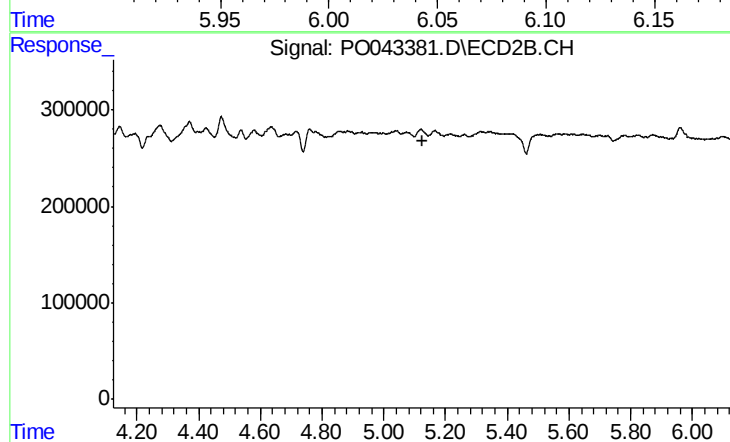
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.542 min
Response: 0
Conc: N.D.



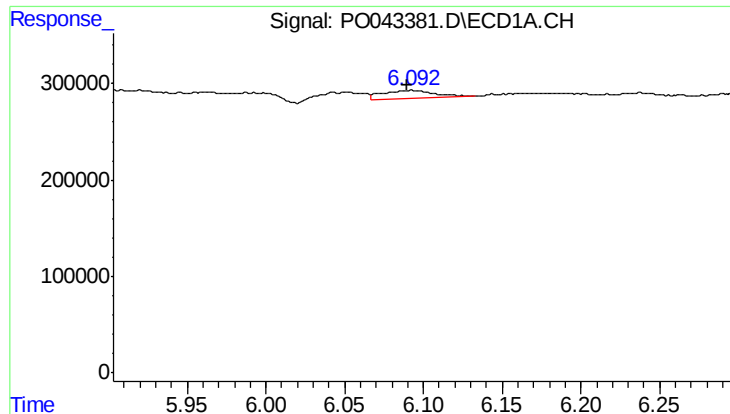
#23 AR-1248-3

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 190506
Conc: 20.73 ng/ml



#23 AR-1248-3

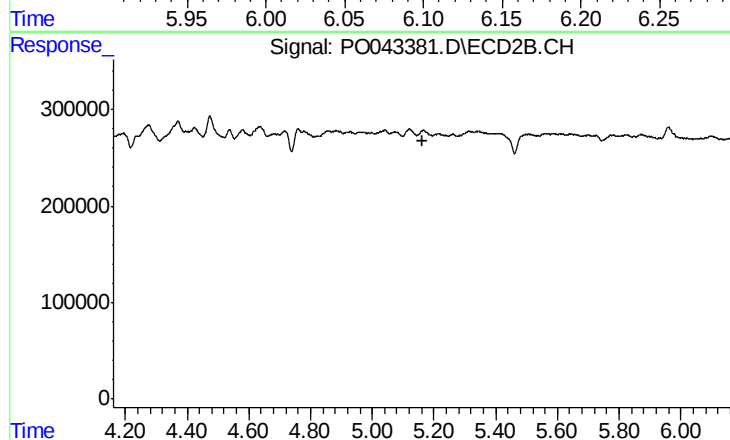
R.T.: 0.000 min
Exp R.T.: 5.124 min
Response: 0
Conc: N.D.



#24 AR-1248-4

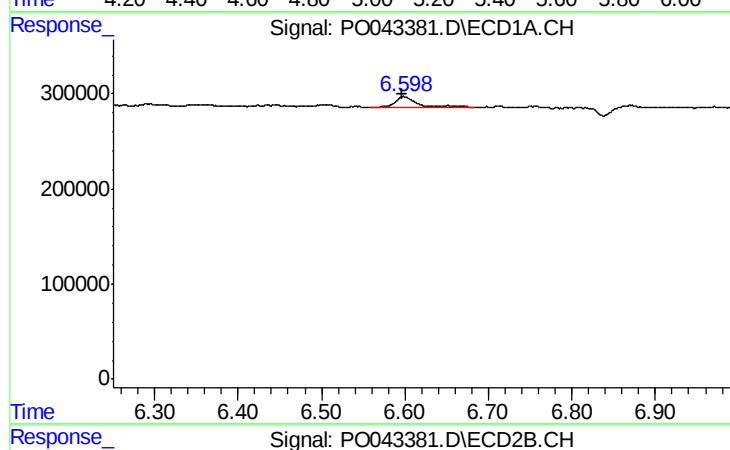
R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 195393
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



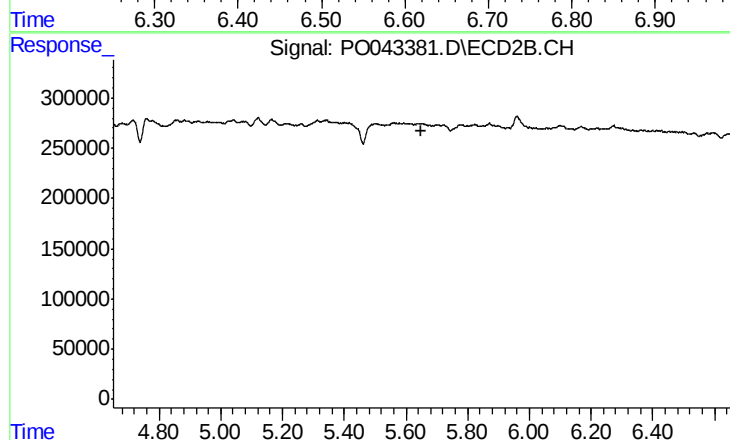
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.



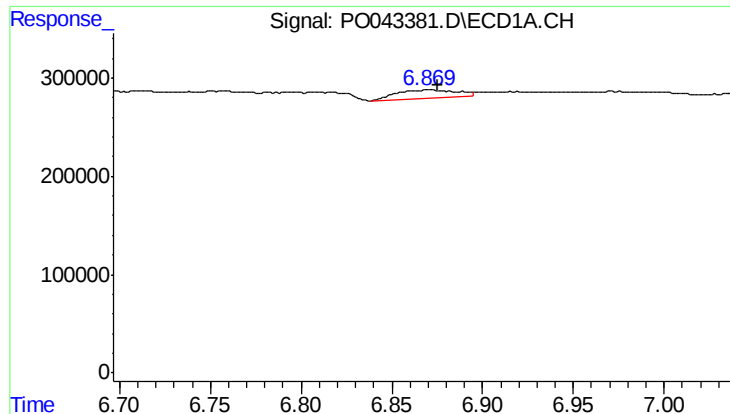
#28 AR-1254-3

R.T.: 6.599 min
Delta R.T.: 0.003 min
Response: 218482
Conc: 12.12 ng/ml



#28 AR-1254-3

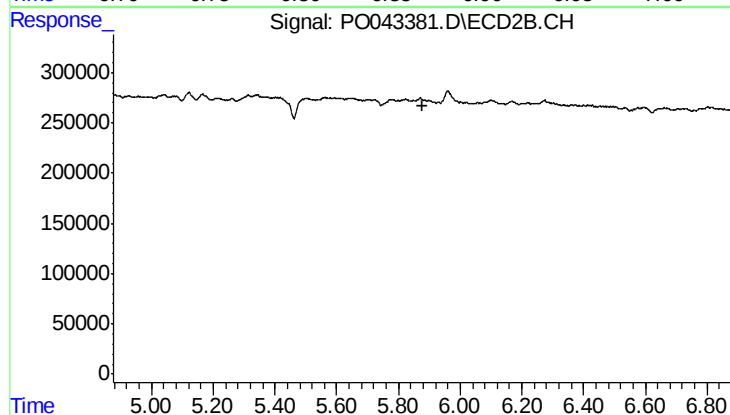
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 196770
Conc: 13.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
19673RE



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.