

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 00:22
 Operator : SM/UA
 Sample : J2114-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032718-TIDO-E-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:22:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.066	3.320	10054985	11956559	18.096	15.496
2) SA Decachlor...	9.416	8.090	8456332	11527897	17.122	17.384
Target Compounds						
4) L1 AR-1016-2	0.000	4.576	0	498572	N.D.	36.420 #
5) L1 AR-1016-3	0.000	4.596	0	573843	N.D.	34.846 #
7) L1 AR-1016-5	0.000	5.042	0	1166386	N.D.	64.413 #
8) L2 AR-1221-1	0.000	3.480	0	775478	N.D.	71.678 #
10) L2 AR-1221-3	4.439	3.698	1892891	1337515	104.201	53.798 #
11) L3 AR-1232-1	4.439	3.698	1892891	1337515	203.851	105.708 #
12) L3 AR-1232-2	0.000	4.373	0	1944567	N.D.	77.328 #
13) L3 AR-1232-3	0.000	4.373	0	1944567	N.D.	183.743 #
14) L3 AR-1232-4	0.000	4.576	0	498572	N.D.	64.552 #
15) L3 AR-1232-5	0.000	4.576	0	498572	N.D.	94.344 #
17) L4 AR-1242-2	0.000	4.373	0	1944567	N.D.	46.423 #
18) L4 AR-1242-3	0.000	4.576	0	498572	N.D.	39.105 #
19) L4 AR-1242-4	0.000	4.596	0	573843	N.D.	46.916 #
22) L5 AR-1248-2	0.000	4.911	0	512595	N.D.	24.264 #
25) L5 AR-1248-5	0.000	5.638	0	693318	N.D.	39.732 #
28) L6 AR-1254-3	0.000	5.638	0	693318	N.D.	10.637 #
30) L6 AR-1254-5	0.000	6.159	0	833000	N.D.	29.221 #
31) L7 AR-1260-1	0.000	5.778	0	1357675	N.D.	34.947 #
32) L7 AR-1260-2	0.000	5.955	0	932370	N.D.	17.087 #
36) L8 AR-1262-1	0.000	5.955	0	932370	N.D.	20.303 #
37) L8 AR-1262-2	0.000	6.114	0	605529	N.D.	14.437 #

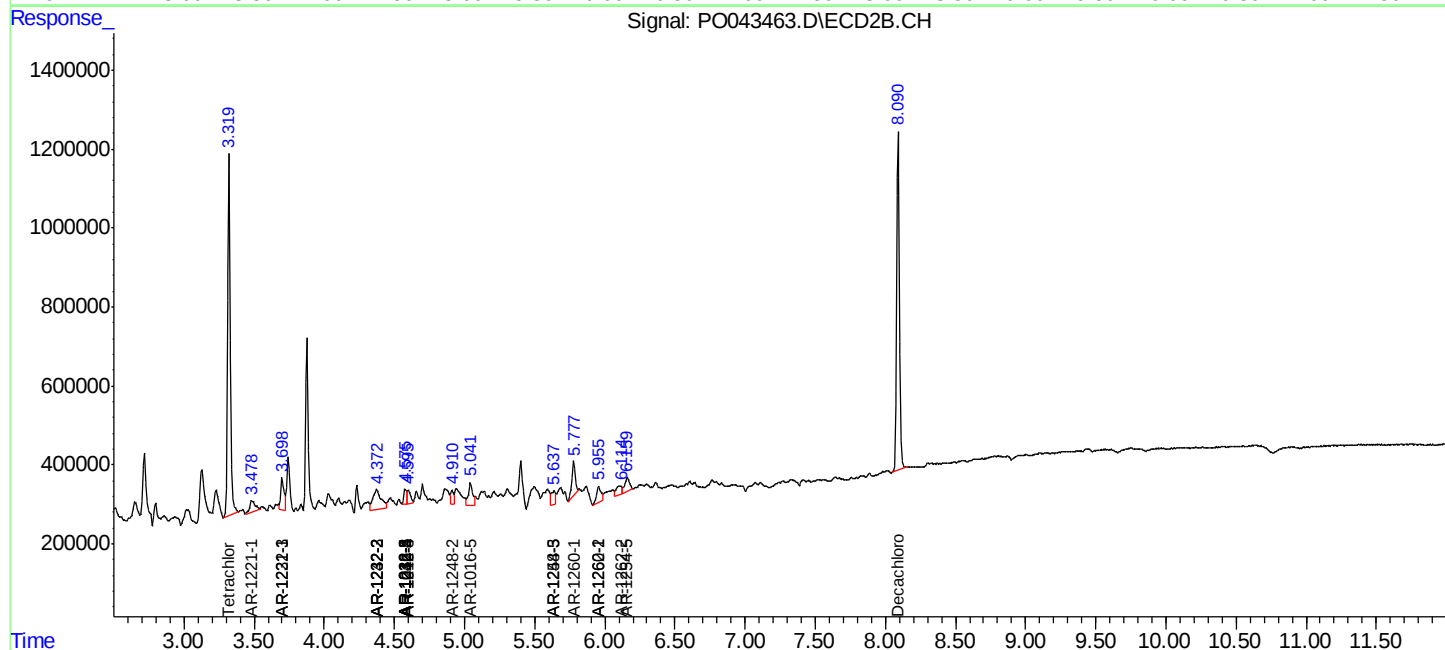
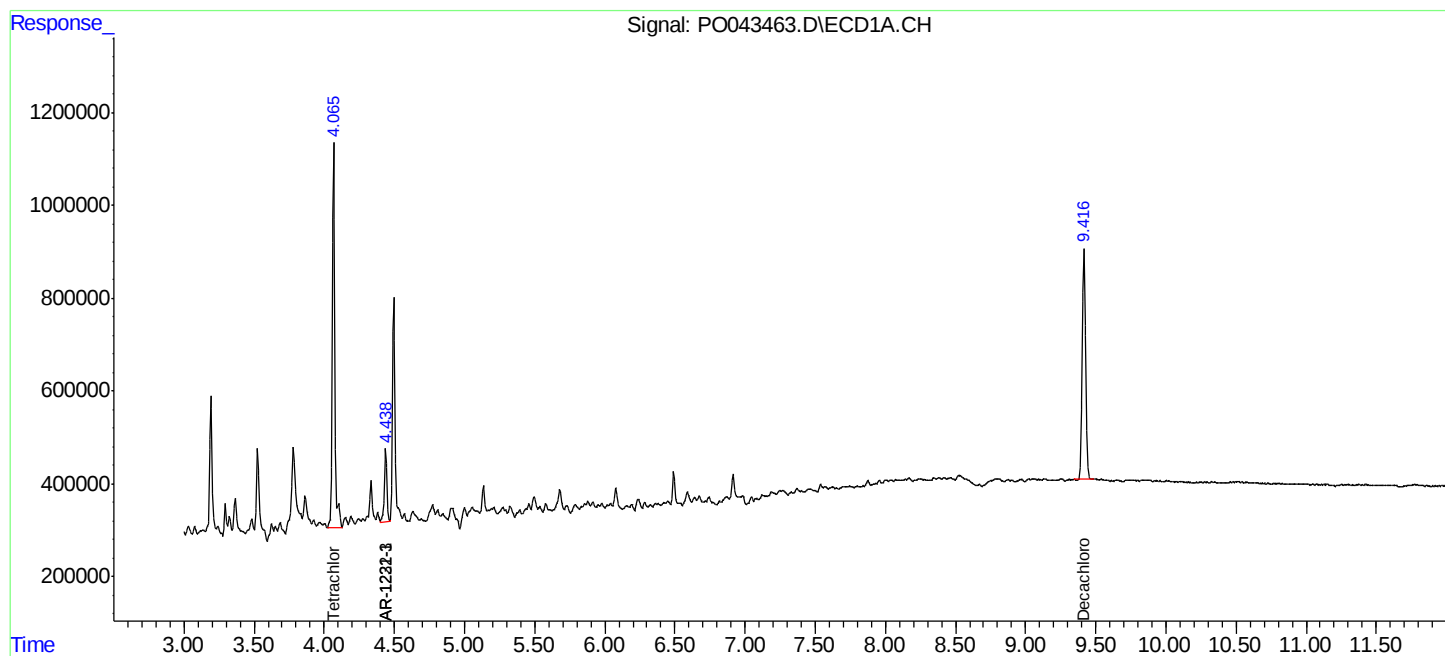
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

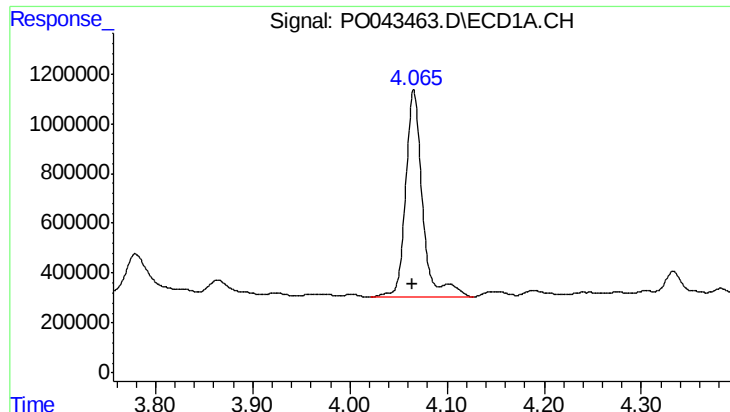
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 00:22
Operator : SM/UA
Sample : J2114-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:22:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 01:50:04 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

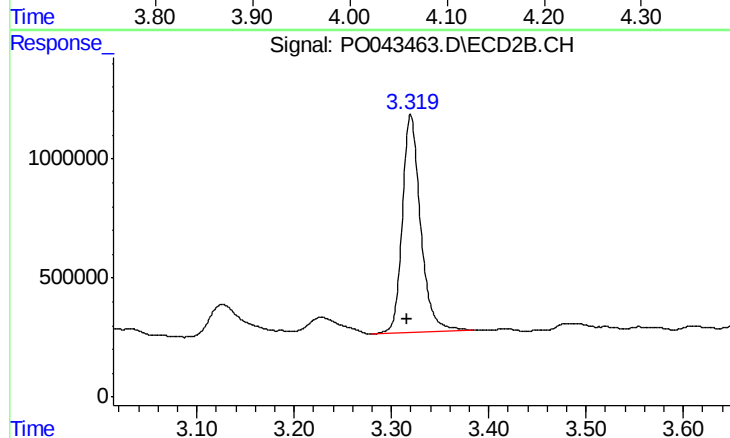




#1 Tetrachloro-m-xylene

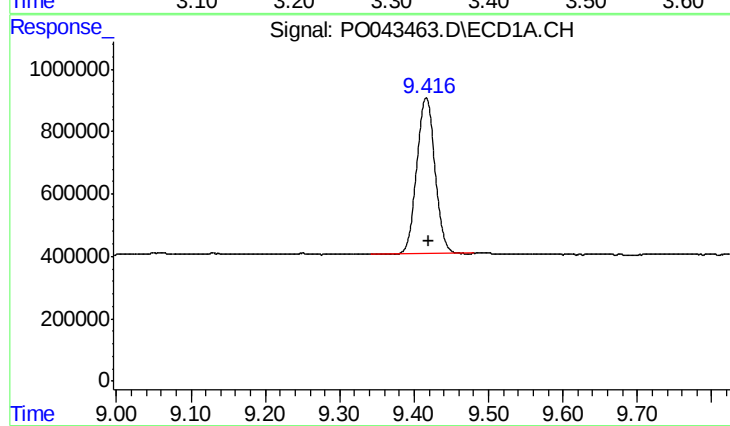
R.T.: 4.066 min
Delta R.T.: 0.001 min
Response: 10054985
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



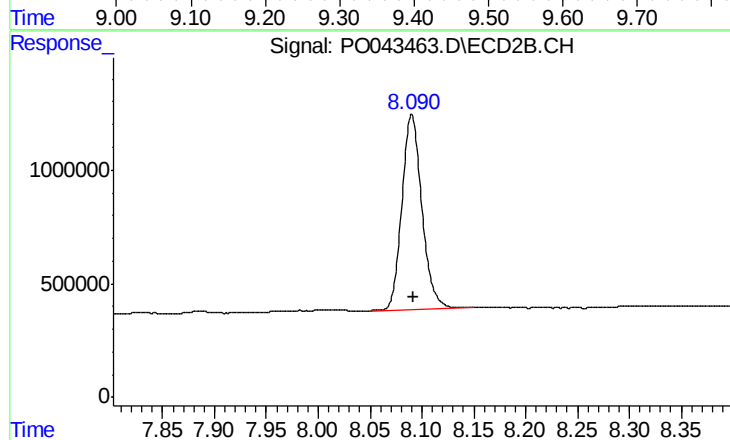
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 11956559
Conc: 15.50 ng/ml



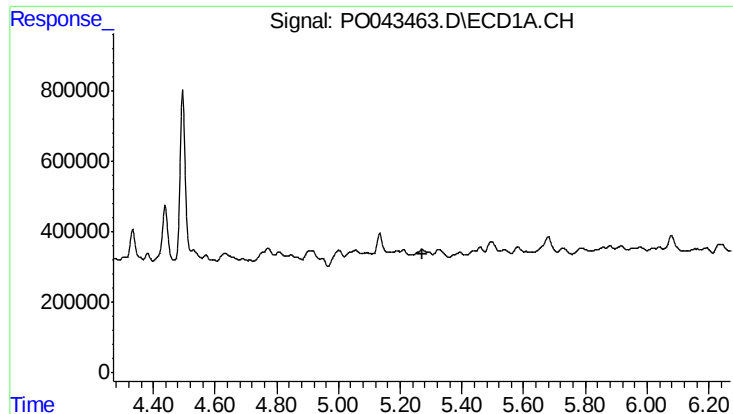
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 8456332
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

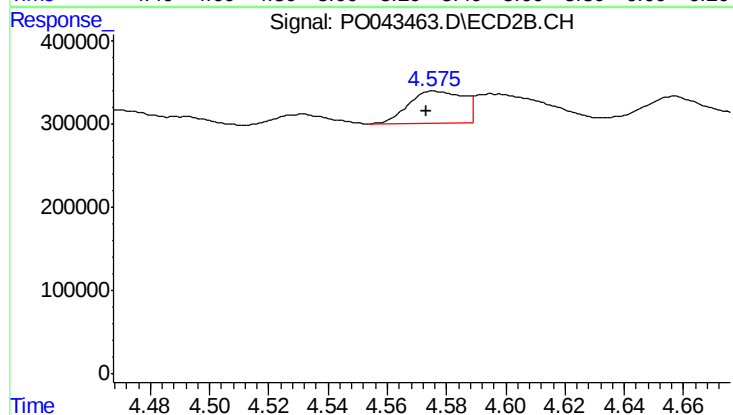
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 11527897
Conc: 17.38 ng/ml



#4 AR-1016-2

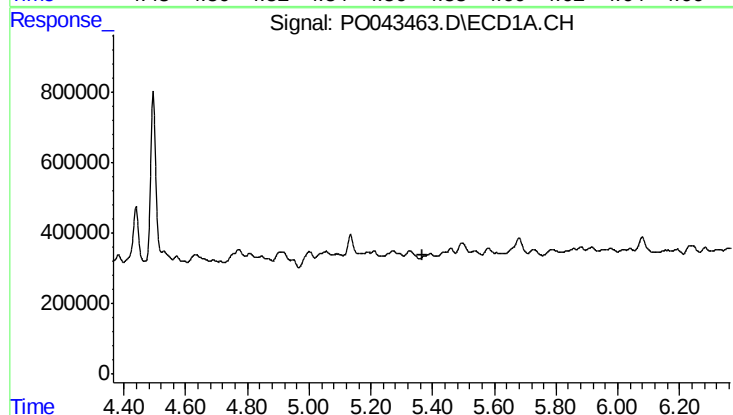
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



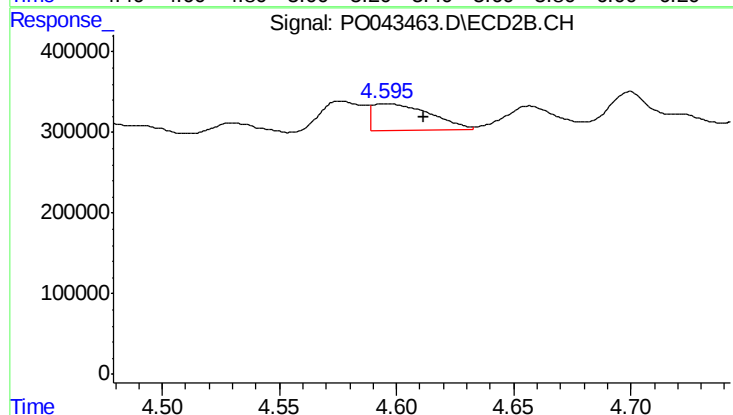
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.003 min
Response: 498572
Conc: 36.42 ng/ml



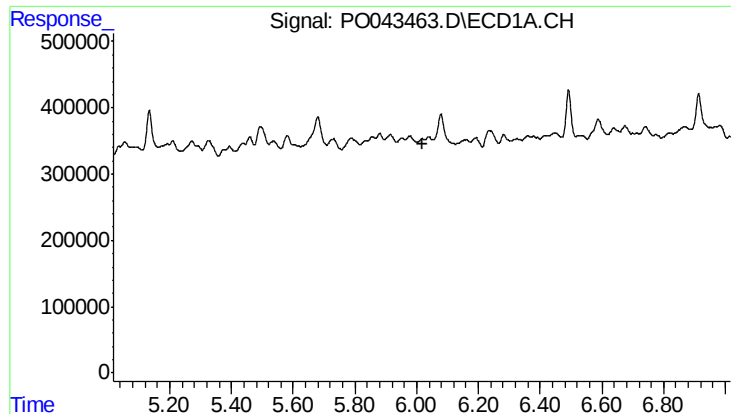
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

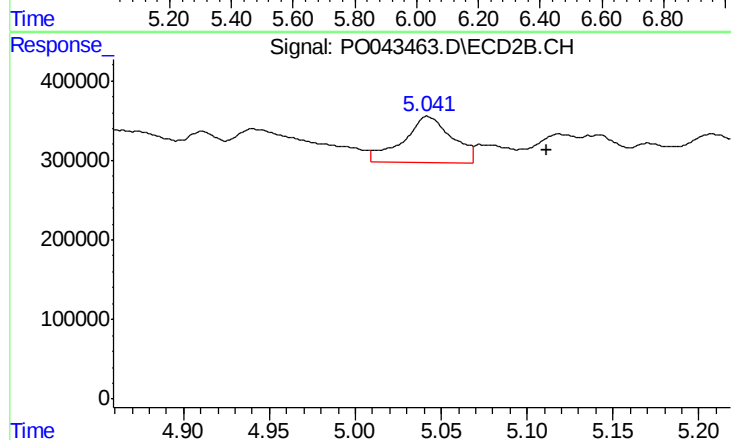
R.T.: 4.596 min
Delta R.T.: -0.016 min
Response: 573843
Conc: 34.85 ng/ml



#7 AR-1016-5

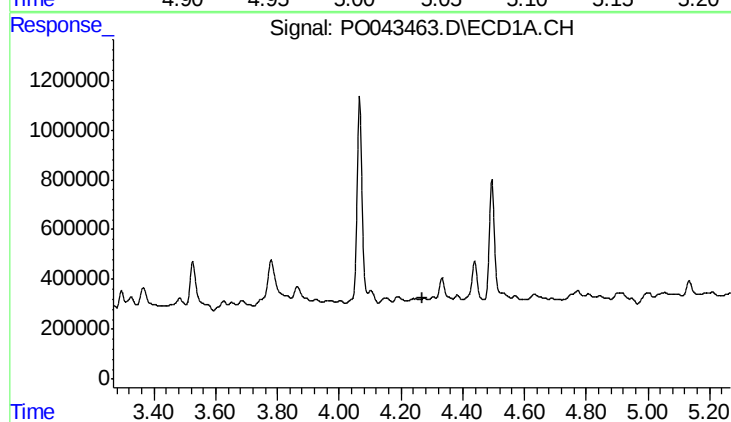
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



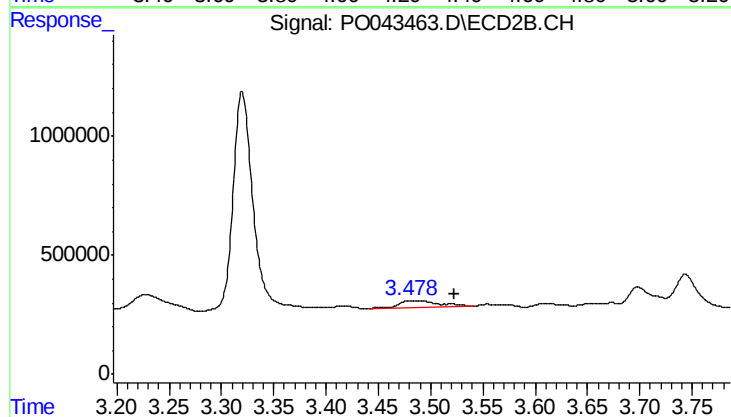
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.069 min
Response: 1166386
Conc: 64.41 ng/ml



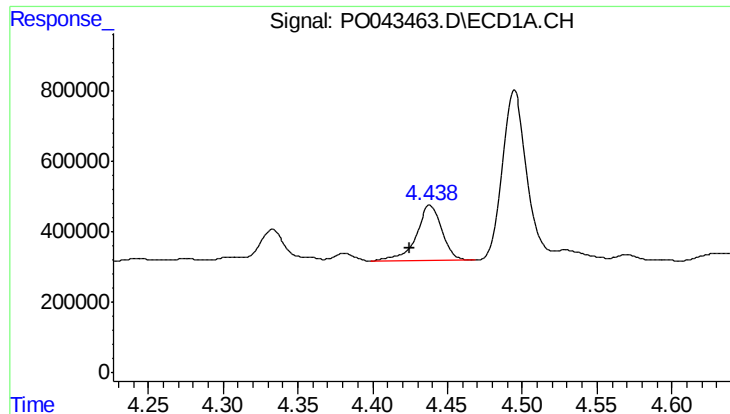
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.268 min
Response: 0
Conc: N.D.



#8 AR-1221-1

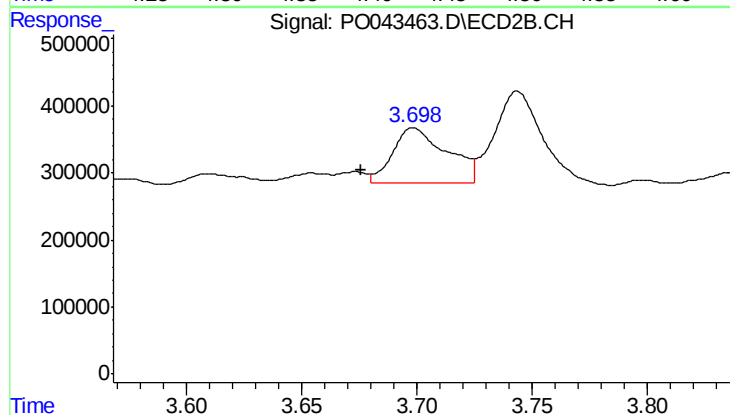
R.T.: 3.480 min
Delta R.T.: -0.043 min
Response: 775478
Conc: 71.68 ng/ml



#10 AR-1221-3

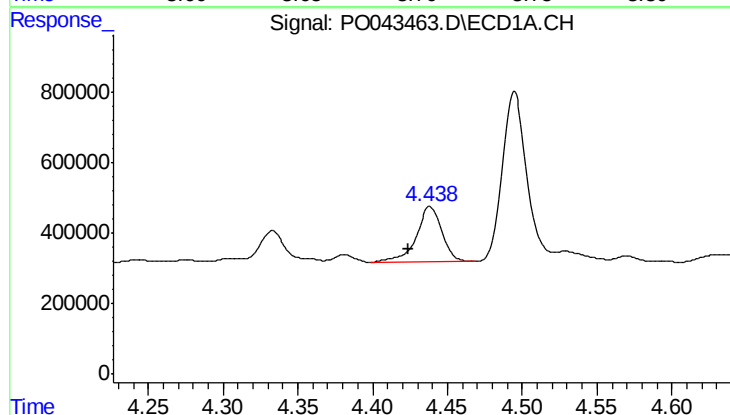
R.T.: 4.439 min
Delta R.T.: 0.014 min
Response: 1892891
Conc: 104.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



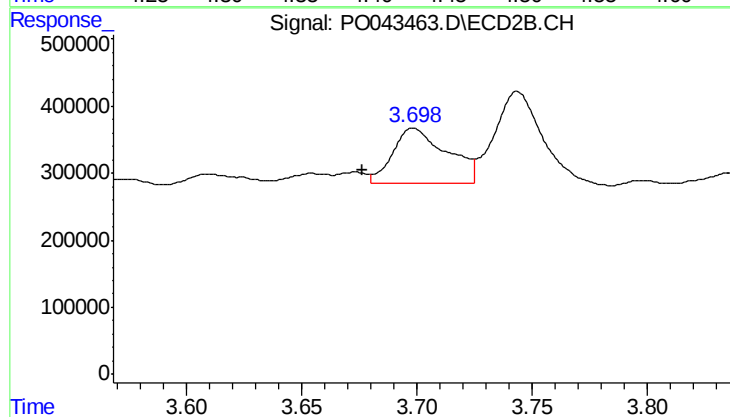
#10 AR-1221-3

R.T.: 3.698 min
Delta R.T.: 0.023 min
Response: 1337515
Conc: 53.80 ng/ml



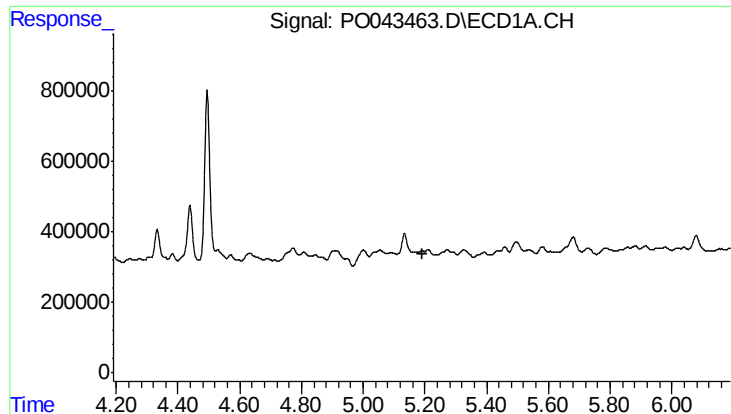
#11 AR-1232-1

R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 1892891
Conc: 203.85 ng/ml



#11 AR-1232-1

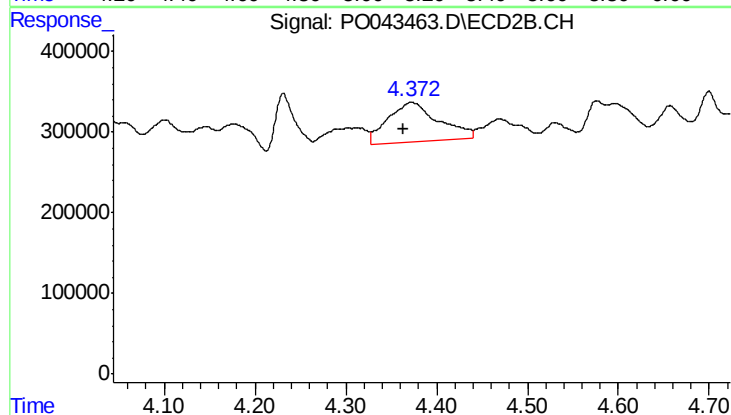
R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 1337515
Conc: 105.71 ng/ml



#12 AR-1232-2

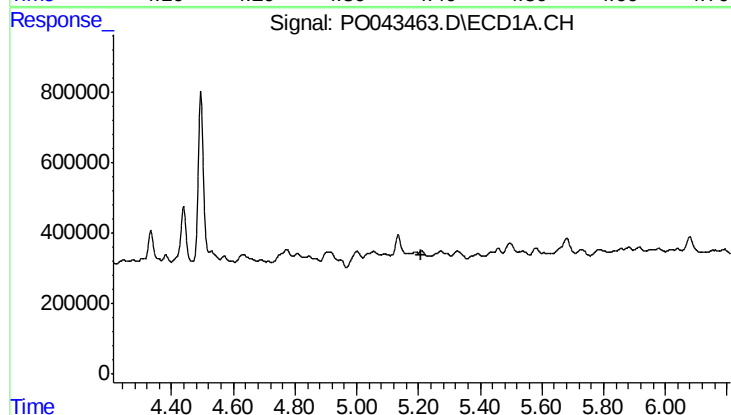
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



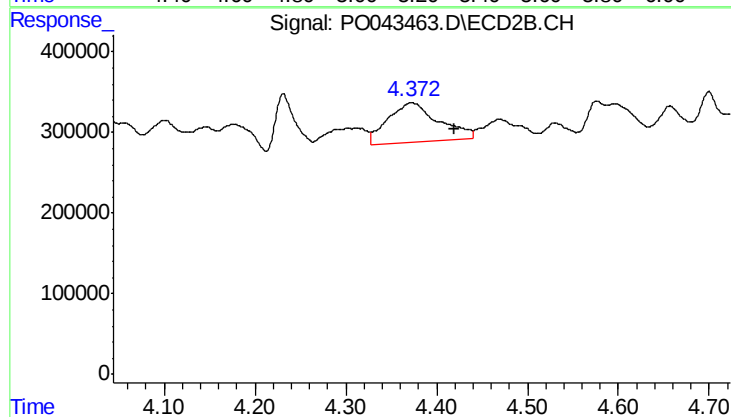
#12 AR-1232-2

R.T.: 4.373 min
Delta R.T.: 0.010 min
Response: 1944567
Conc: 77.33 ng/ml



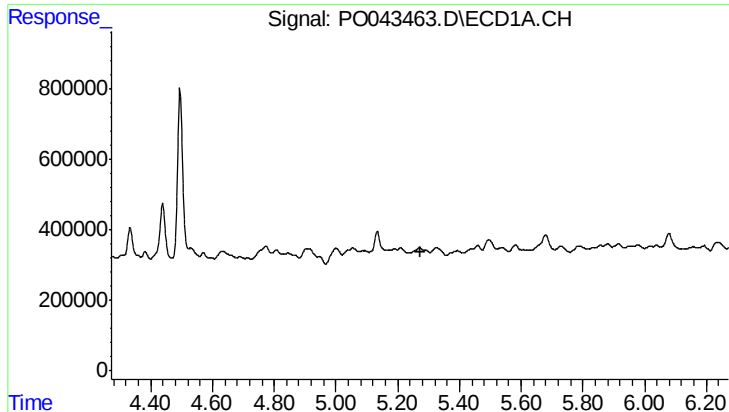
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#13 AR-1232-3

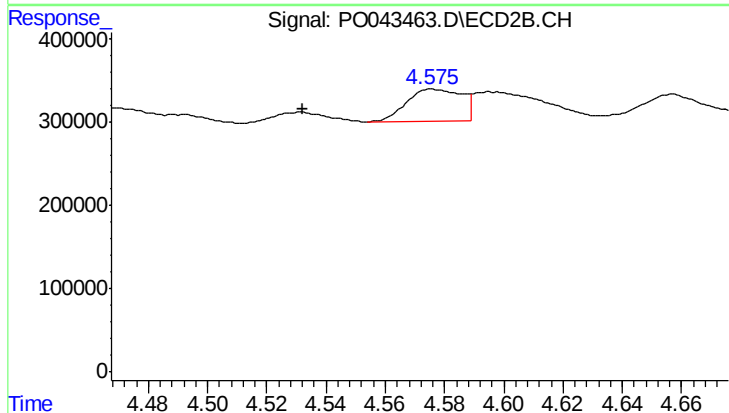
R.T.: 4.373 min
Delta R.T.: -0.047 min
Response: 1944567
Conc: 183.74 ng/ml



#14 AR-1232-4

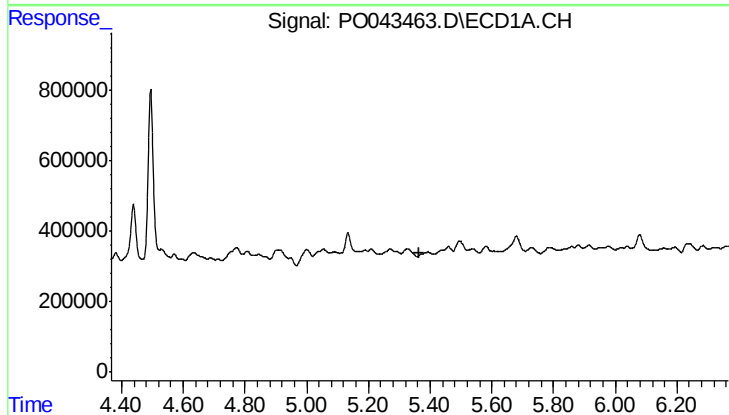
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



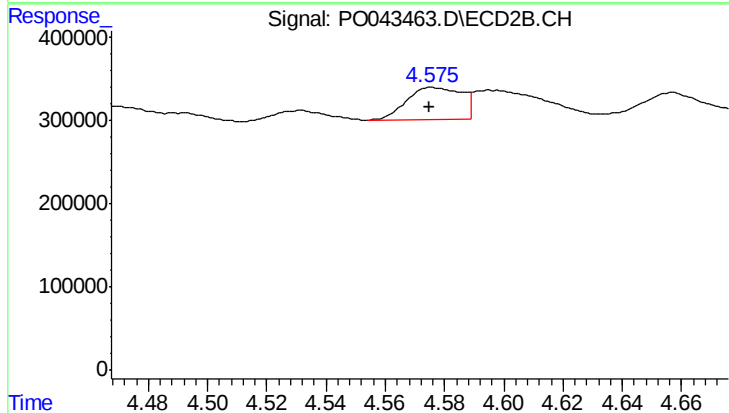
#14 AR-1232-4

R.T.: 4.576 min
Delta R.T.: 0.044 min
Response: 498572
Conc: 64.55 ng/ml



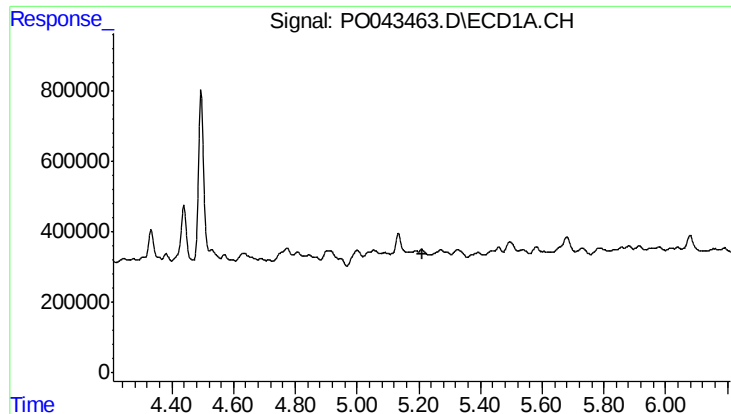
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#15 AR-1232-5

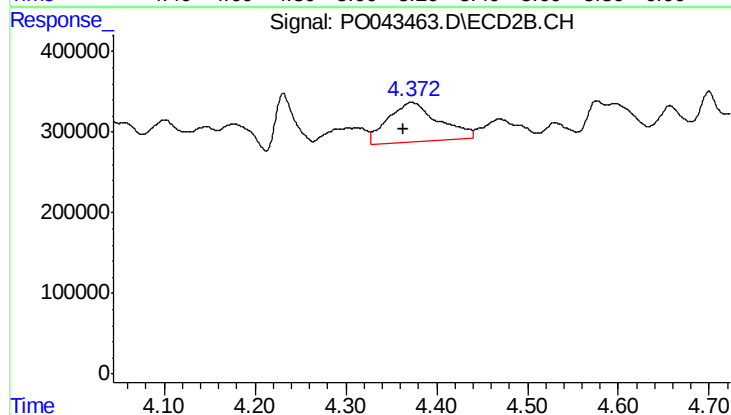
R.T.: 4.576 min
Delta R.T.: 0.001 min
Response: 498572
Conc: 94.34 ng/ml



#17 AR-1242-2

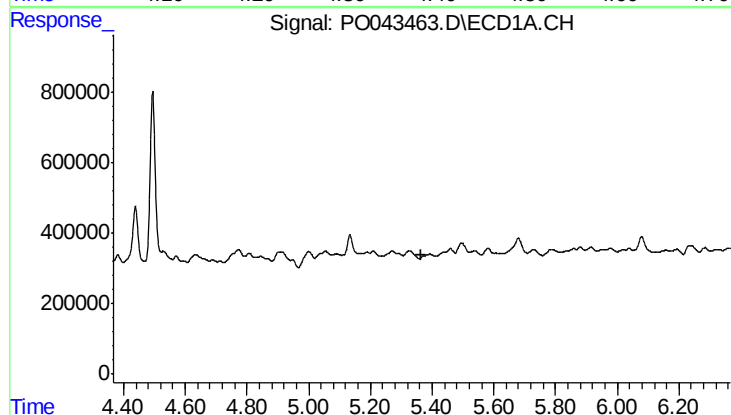
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



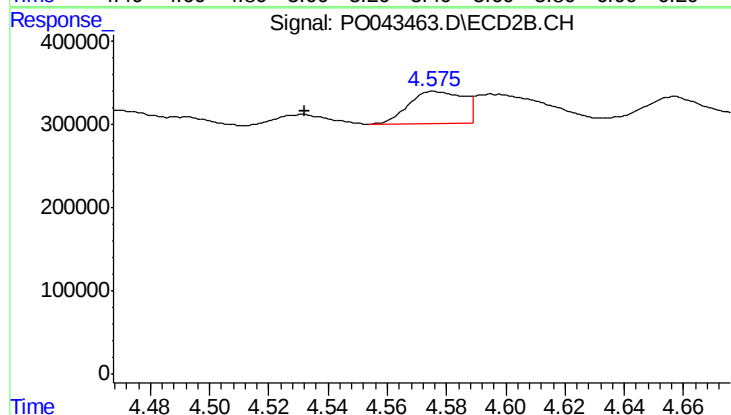
#17 AR-1242-2

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 1944567
Conc: 46.42 ng/ml



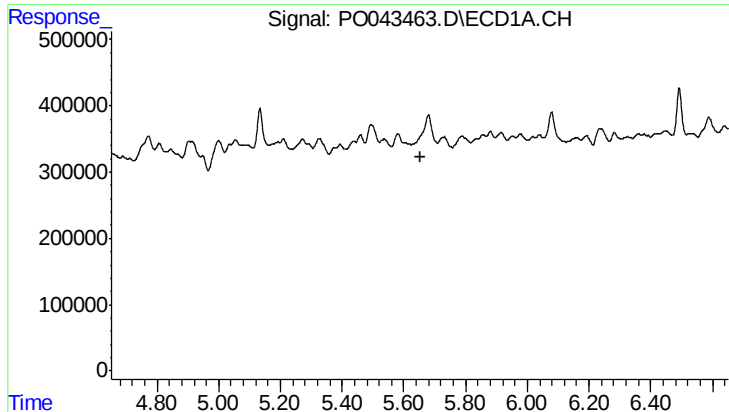
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#18 AR-1242-3

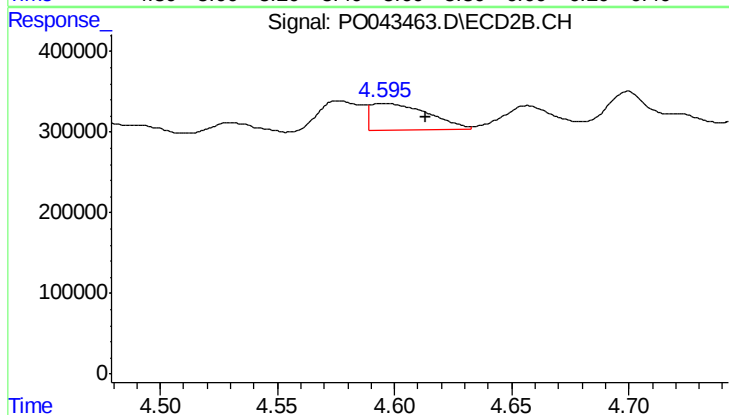
R.T.: 4.576 min
Delta R.T.: 0.044 min
Response: 498572
Conc: 39.11 ng/ml



#19 AR-1242-4

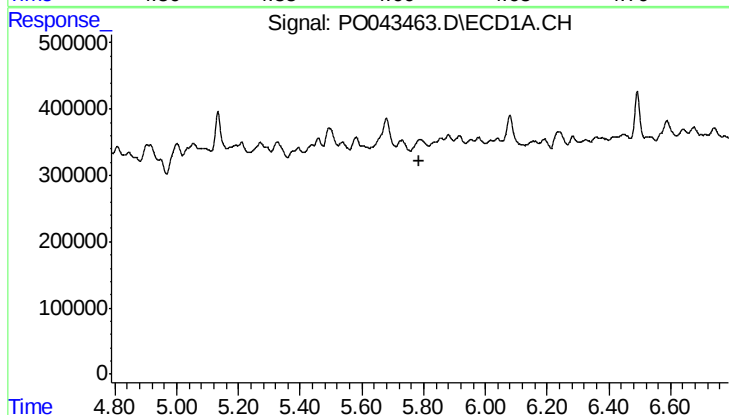
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



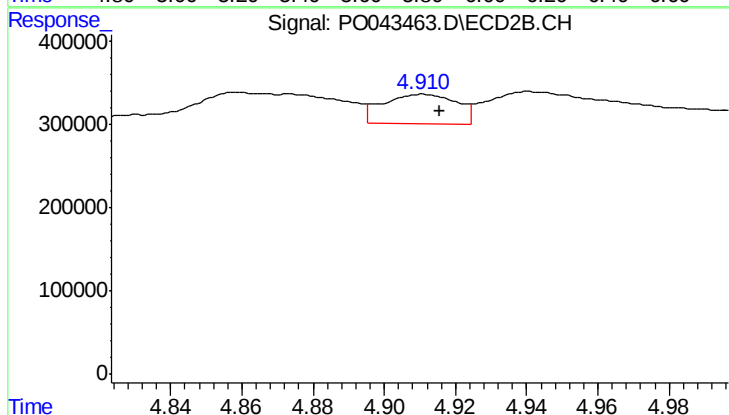
#19 AR-1242-4

R.T.: 4.596 min
Delta R.T.: -0.017 min
Response: 573843
Conc: 46.92 ng/ml



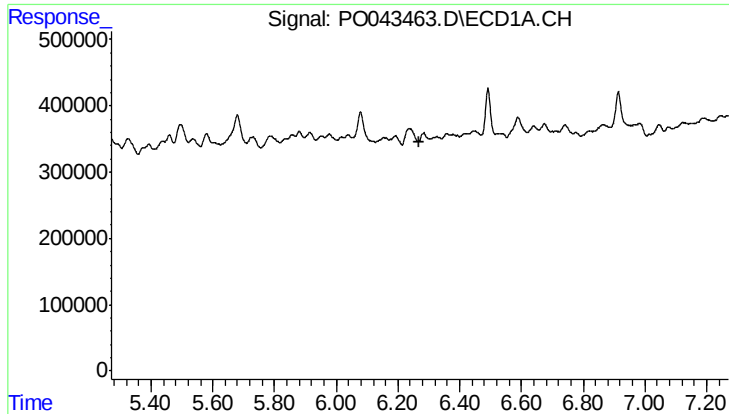
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#22 AR-1248-2

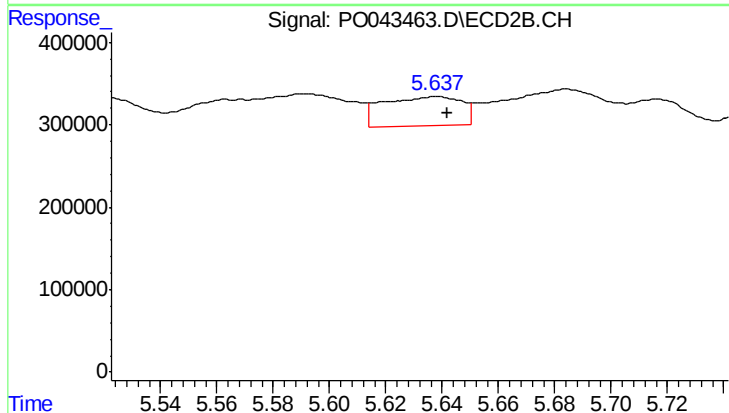
R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 512595
Conc: 24.26 ng/ml



#25 AR-1248-5

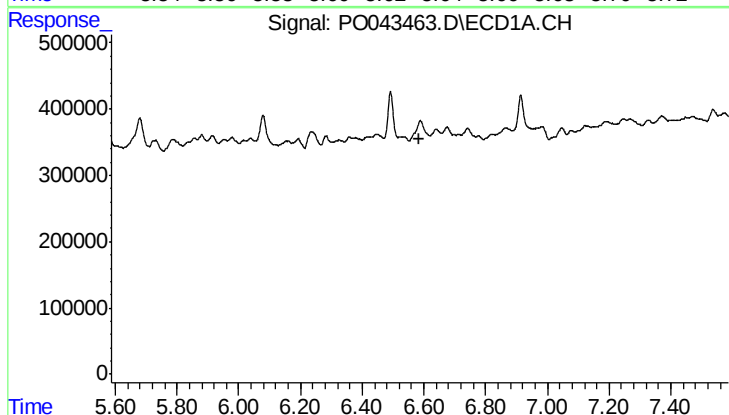
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



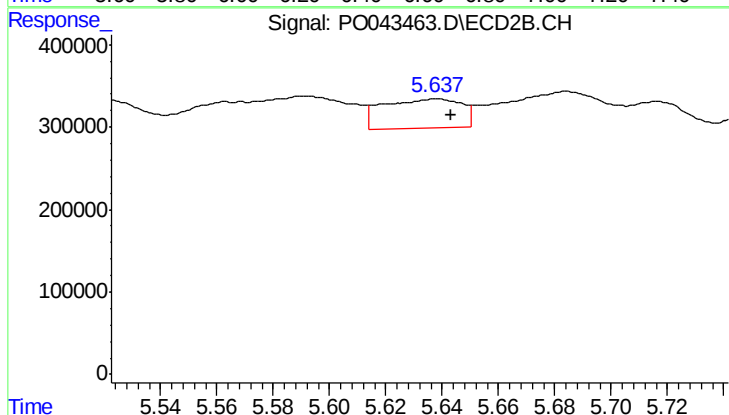
#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: -0.004 min
Response: 693318
Conc: 39.73 ng/ml



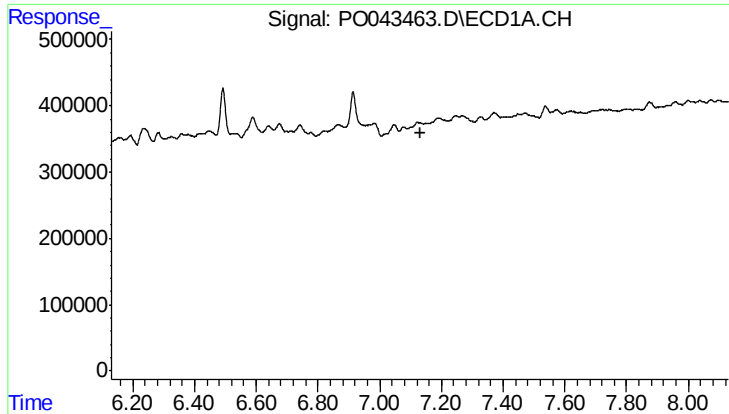
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#28 AR-1254-3

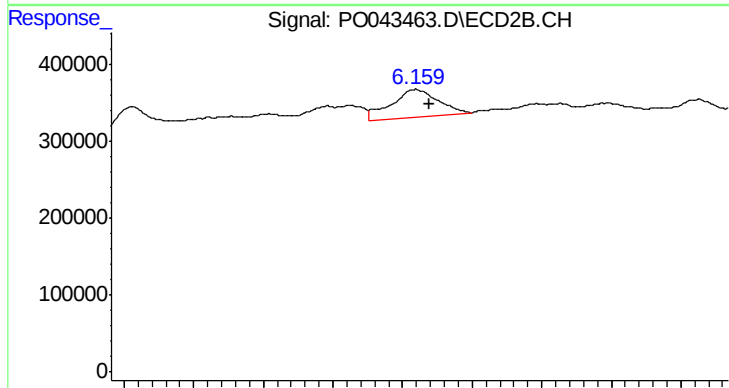
R.T.: 5.638 min
Delta R.T.: -0.005 min
Response: 693318
Conc: 10.64 ng/ml



#30 AR-1254-5

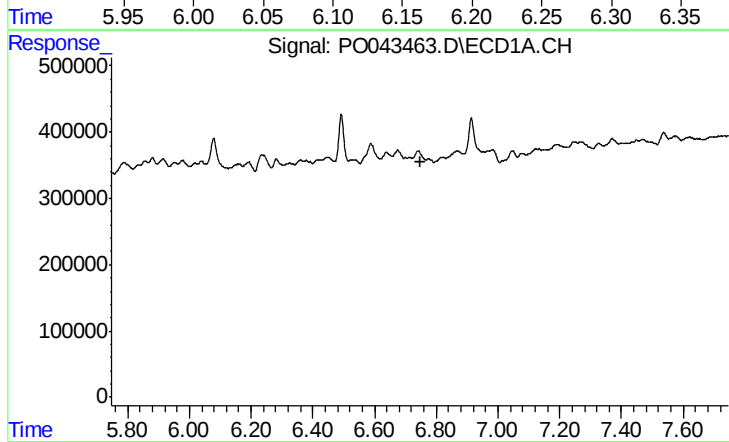
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



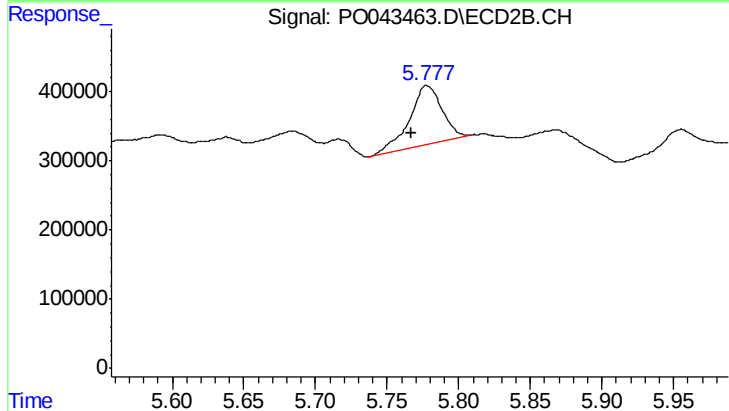
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.010 min
Response: 833000
Conc: 29.22 ng/ml



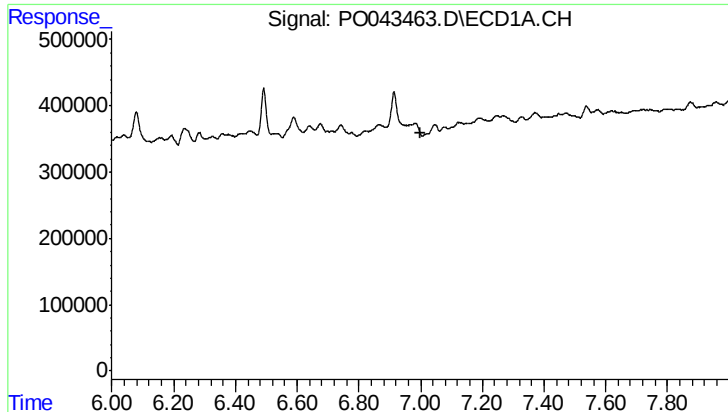
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#31 AR-1260-1

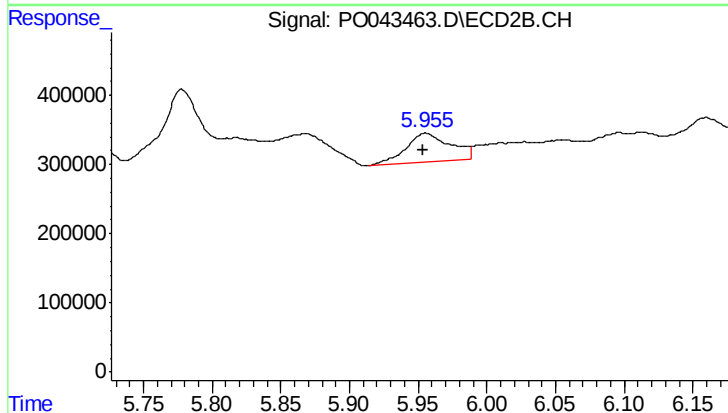
R.T.: 5.778 min
Delta R.T.: 0.011 min
Response: 1357675
Conc: 34.95 ng/ml



#32 AR-1260-2

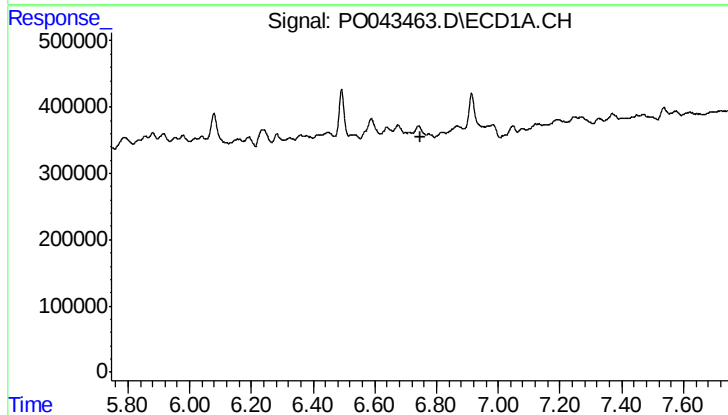
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



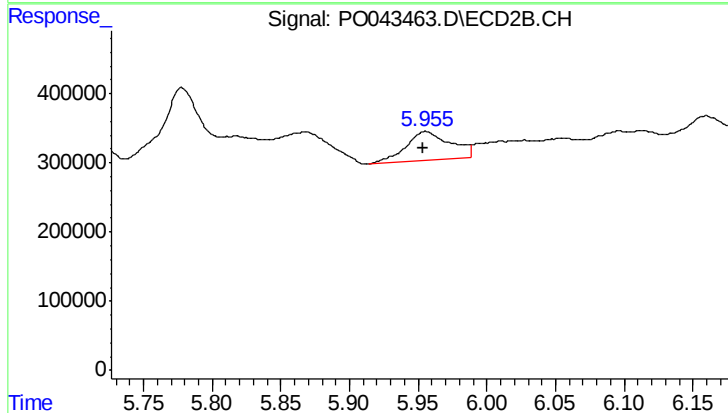
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 932370
Conc: 17.09 ng/ml



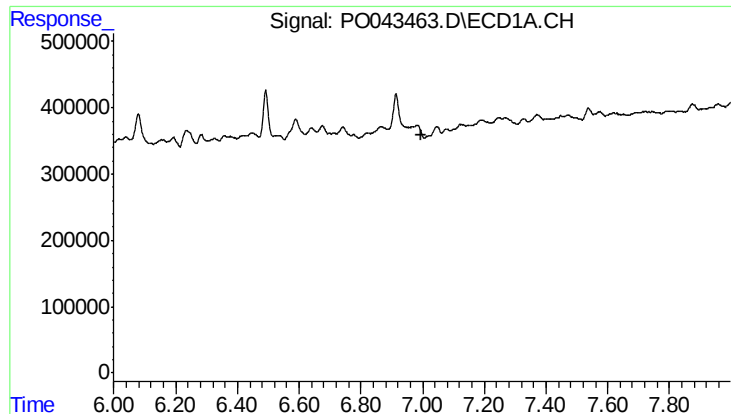
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

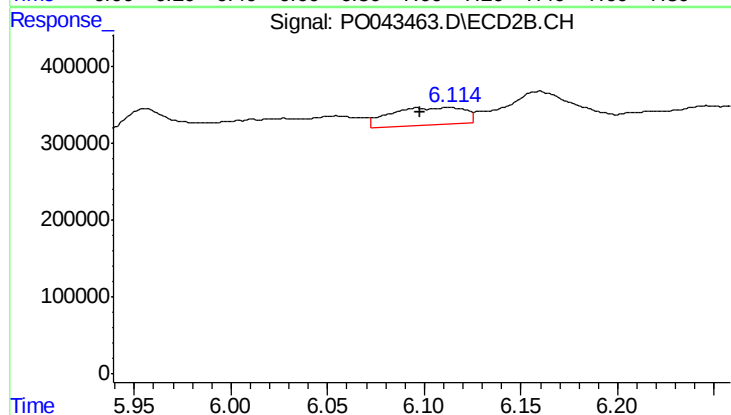
R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 932370
Conc: 20.30 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-TIDO-E-D-B



#37 AR-1262-2

R.T.: 6.114 min
Delta R.T.: 0.016 min
Response: 605529
Conc: 14.44 ng/ml