

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 23:22
 Operator : SM/UA
 Sample : J2114-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032718-DBRI-F-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:19:37 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	11160907	14212899	20.086	18.420
2) SA Decachlor...	9.417	8.090	9488481	12876587	19.212	19.418
Target Compounds						
4) L1 AR-1016-2	0.000	4.576	0	385749	N.D.	28.178 #
5) L1 AR-1016-3	0.000	4.596	0	681082	N.D.	41.358 #
8) L2 AR-1221-1	4.333	3.480	1811520	355829	231.612	32.890 #
9) L2 AR-1221-2	4.333	0.000	1811520	0	319.445	N.D. #
10) L2 AR-1221-3	4.439	3.698	1905650	1273871	104.904	51.238 #
11) L3 AR-1232-1	4.439	3.698	1905650	1273871	205.225	100.678 #
14) L3 AR-1232-4	0.000	4.576	0	385749	N.D.	49.944 #
15) L3 AR-1232-5	0.000	4.576	0	385749	N.D.	72.995 #
18) L4 AR-1242-3	0.000	4.576	0	385749	N.D.	30.256 #
19) L4 AR-1242-4	0.000	4.596	0	681082	N.D.	55.683 #
25) L5 AR-1248-5	0.000	5.595	0	443762	N.D.	25.430 #
28) L6 AR-1254-3	0.000	5.595	0	443762	N.D.	6.808 #
30) L6 AR-1254-5	0.000	6.162	0	800288	N.D.	28.074 #
32) L7 AR-1260-2	0.000	5.954	0	170963	N.D.	3.133 #
36) L8 AR-1262-1	0.000	5.954	0	170963	N.D.	3.723 #
37) L8 AR-1262-2	0.000	6.162	0	800288	N.D.	19.080 #

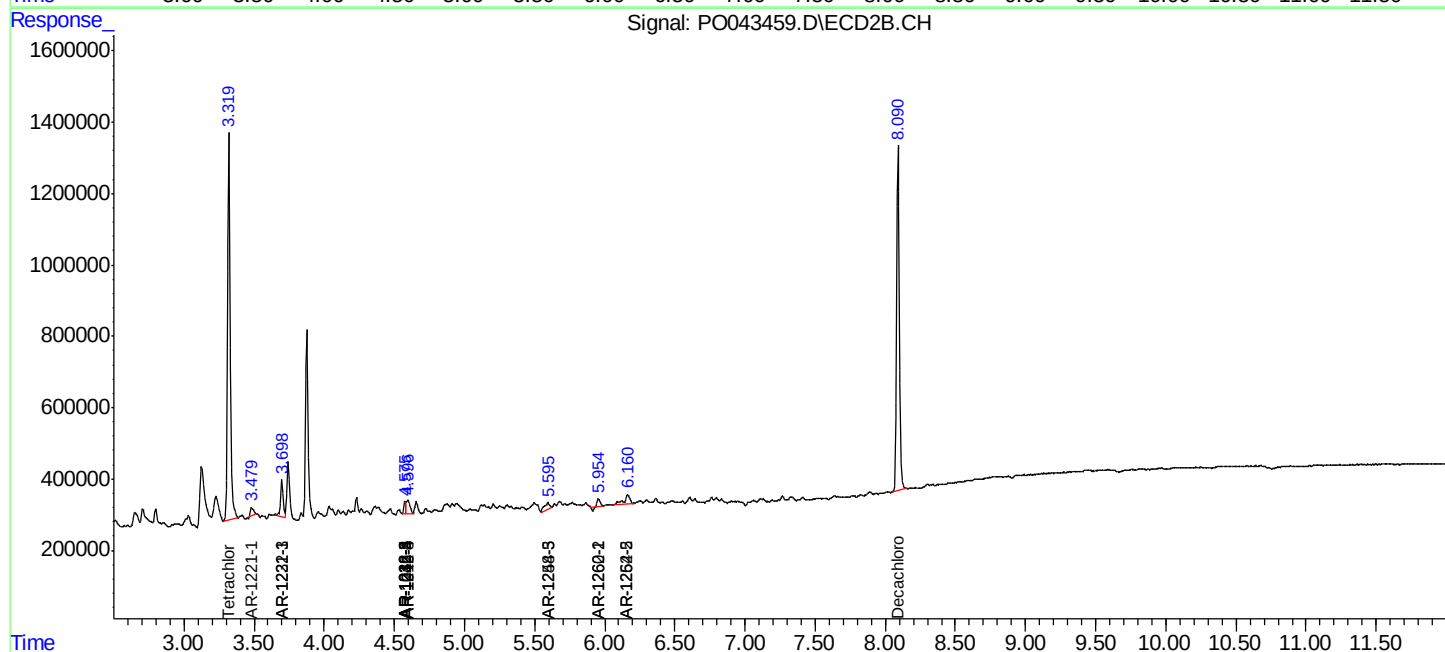
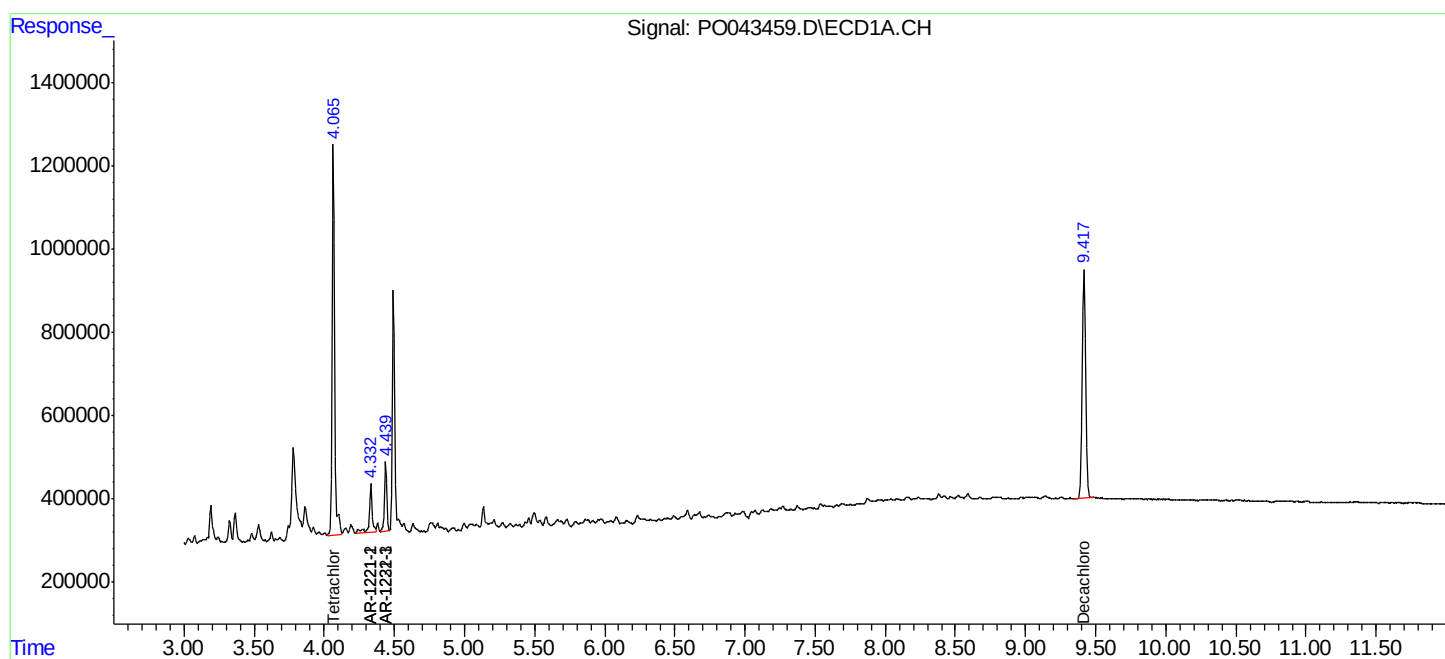
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

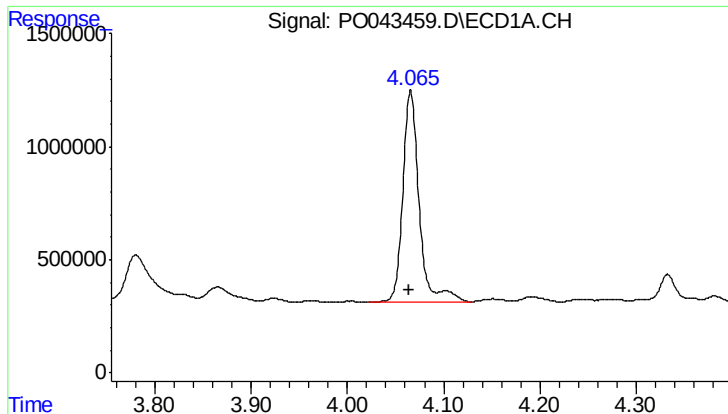
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043459.D
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Acq On : 02 Apr 2018 23:22
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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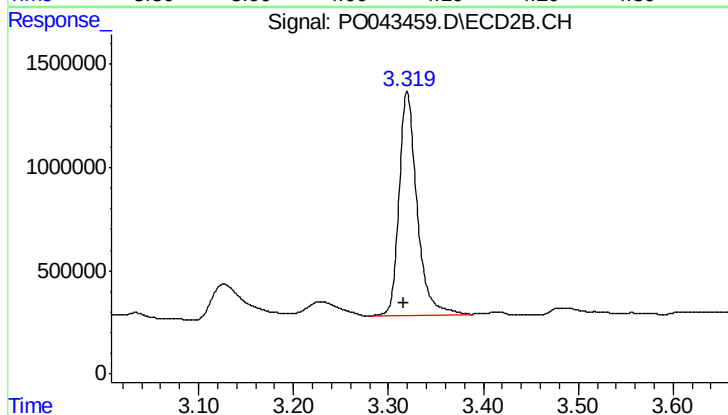




#1 Tetrachloro-m-xylene

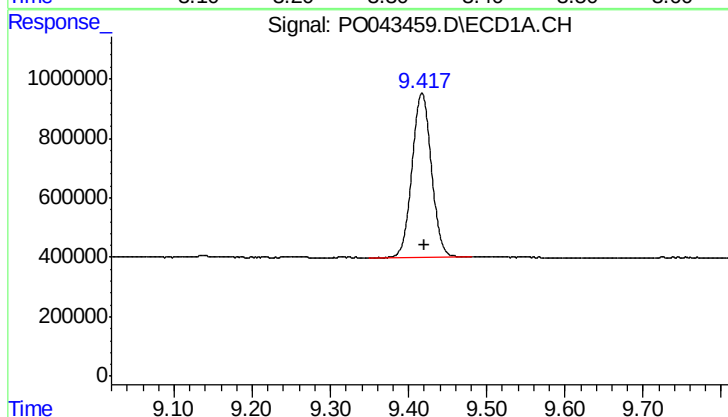
R.T.: 4.066 min
Delta R.T.: 0.001 min
Response: 11160907
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



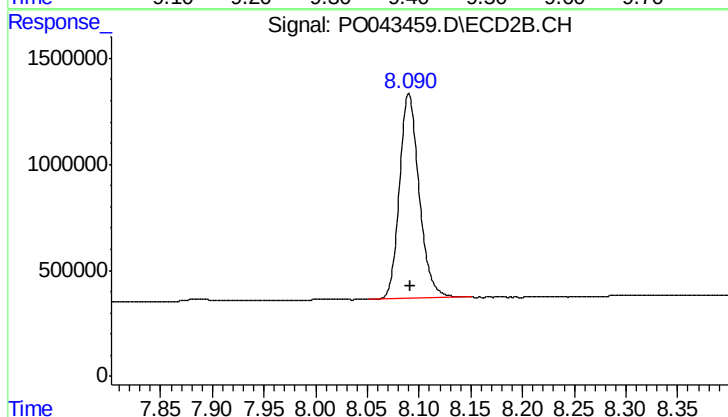
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 14212899
Conc: 18.42 ng/ml



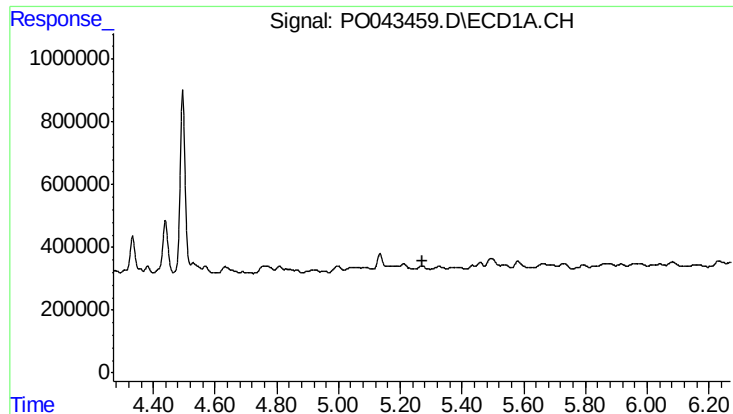
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 9488481
Conc: 19.21 ng/ml



#2 Decachlorobiphenyl

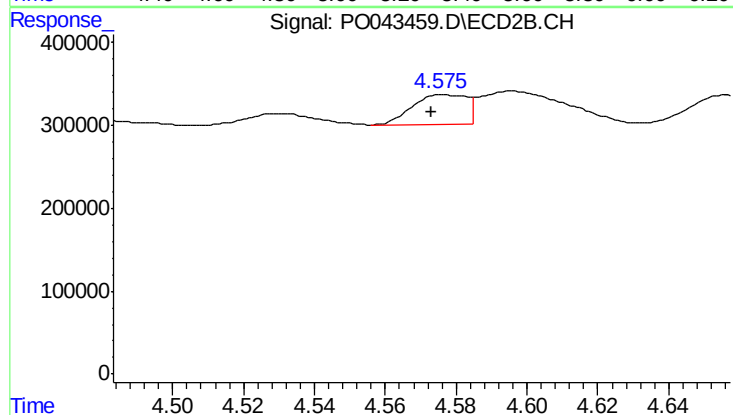
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 12876587
Conc: 19.42 ng/ml



#4 AR-1016-2

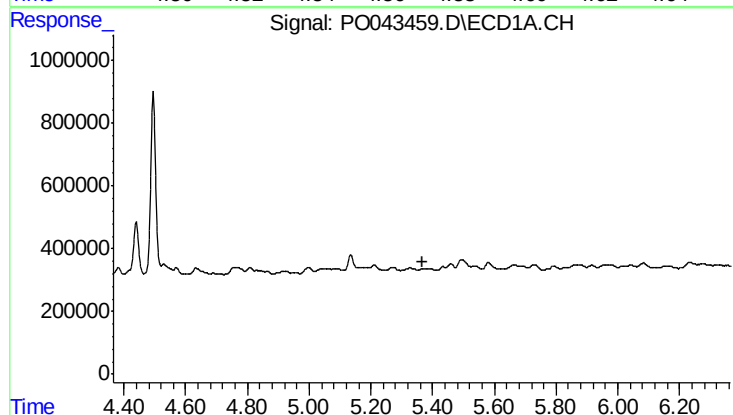
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



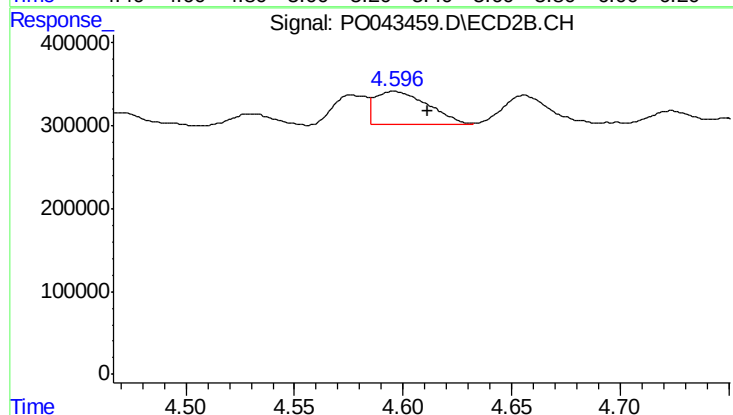
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.003 min
Response: 385749
Conc: 28.18 ng/ml



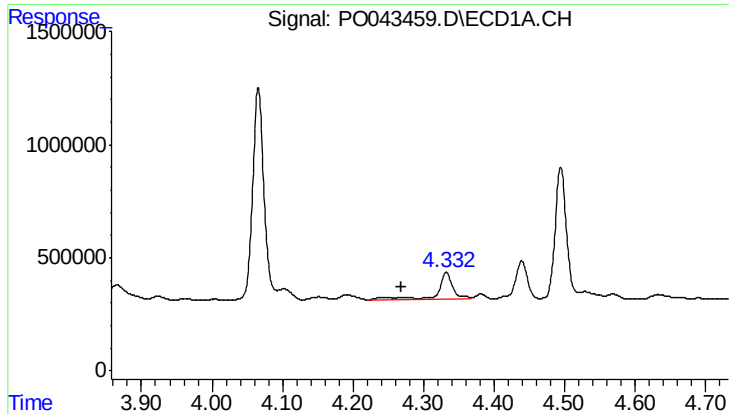
#5 AR-1016-3

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



#5 AR-1016-3

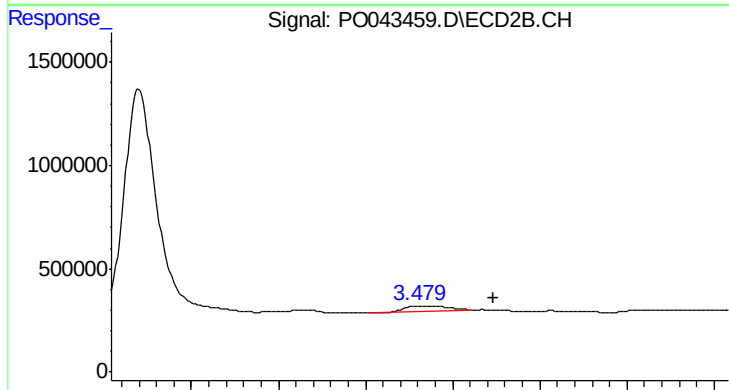
R.T.: 4.596 min
Delta R.T.: -0.016 min
Response: 681082
Conc: 41.36 ng/ml



#8 AR-1221-1

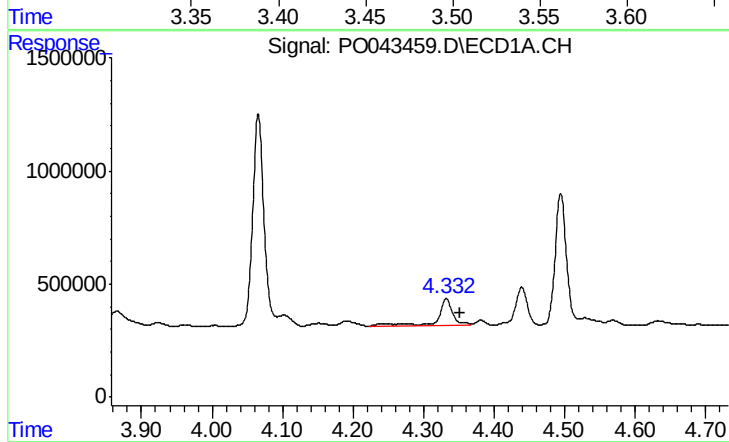
R.T.: 4.333 min
Delta R.T.: 0.065 min
Response: 1811520
Conc: 231.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



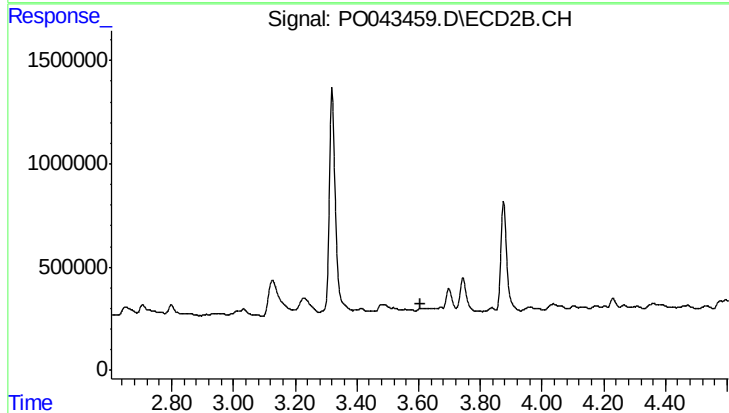
#8 AR-1221-1

R.T.: 3.480 min
Delta R.T.: -0.043 min
Response: 355829
Conc: 32.89 ng/ml



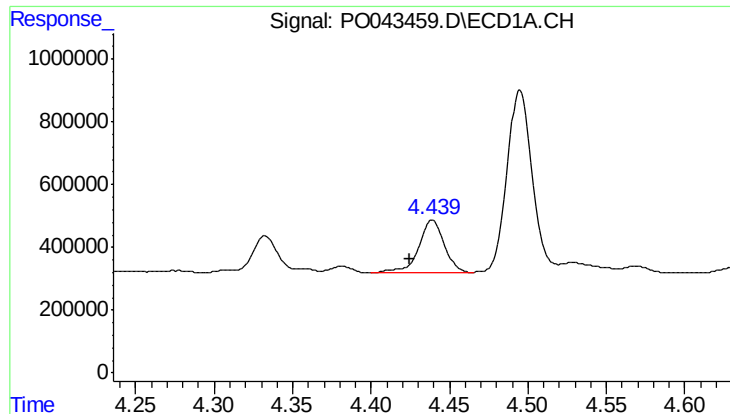
#9 AR-1221-2

R.T.: 4.333 min
Delta R.T.: -0.019 min
Response: 1811520
Conc: 319.44 ng/ml



#9 AR-1221-2

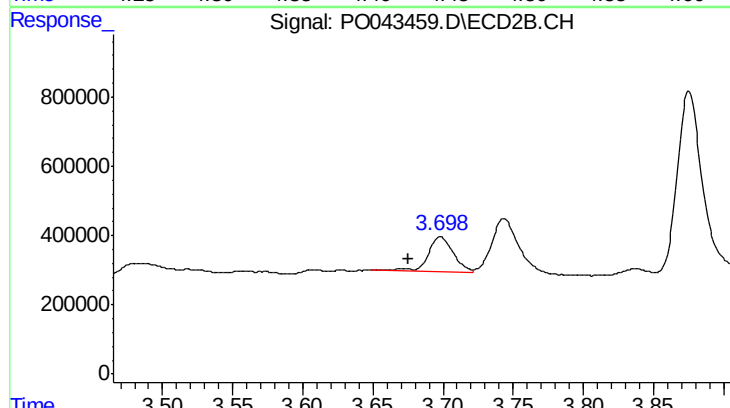
R.T.: 0.000 min
Exp R.T.: 3.605 min
Response: 0
Conc: N.D.



#10 AR-1221-3

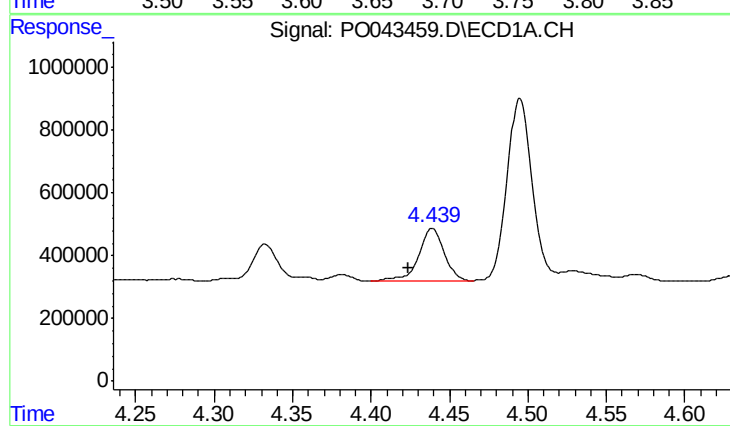
R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 1905650
Conc: 104.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



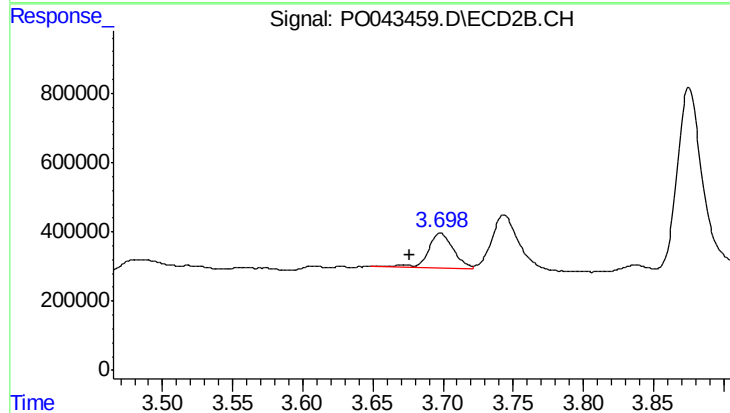
#10 AR-1221-3

R.T.: 3.698 min
Delta R.T.: 0.023 min
Response: 1273871
Conc: 51.24 ng/ml



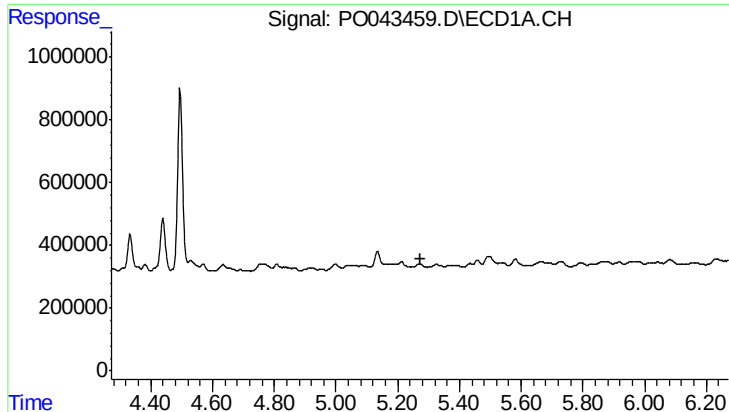
#11 AR-1232-1

R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 1905650
Conc: 205.22 ng/ml



#11 AR-1232-1

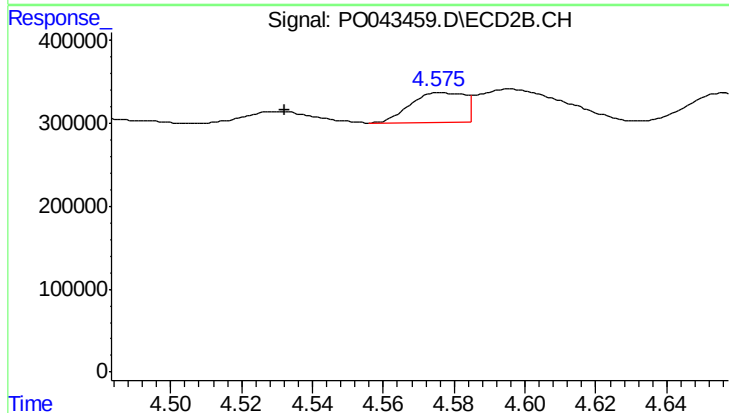
R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 1273871
Conc: 100.68 ng/ml



#14 AR-1232-4

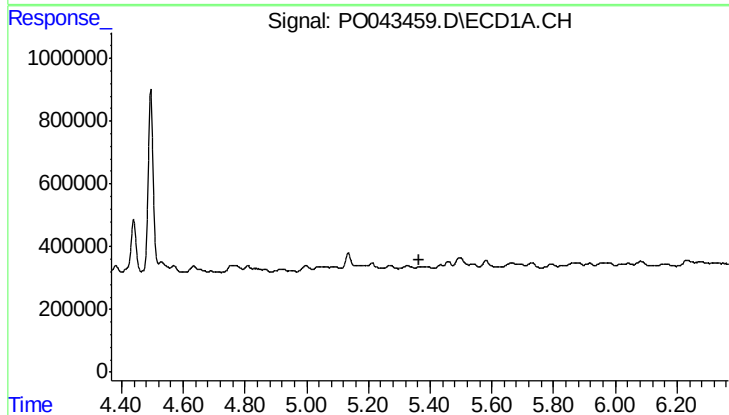
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



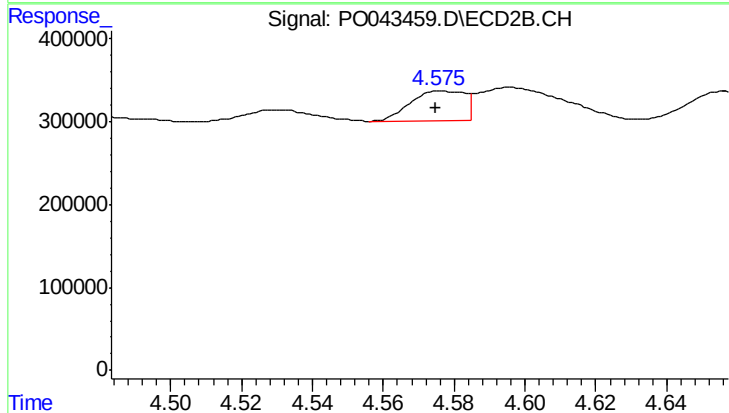
#14 AR-1232-4

R.T.: 4.576 min
Delta R.T.: 0.044 min
Response: 385749
Conc: 49.94 ng/ml



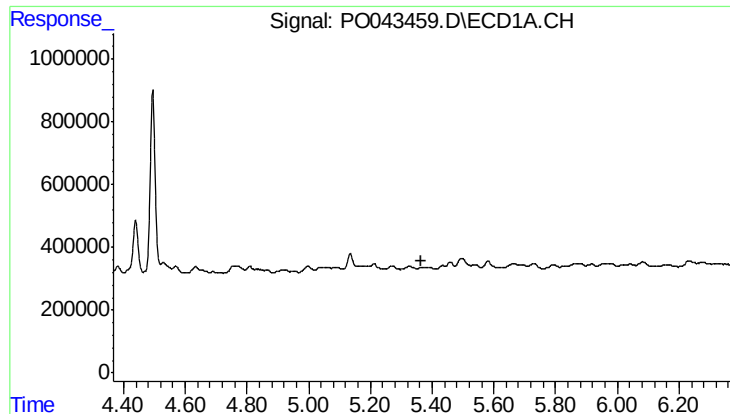
#15 AR-1232-5

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



#15 AR-1232-5

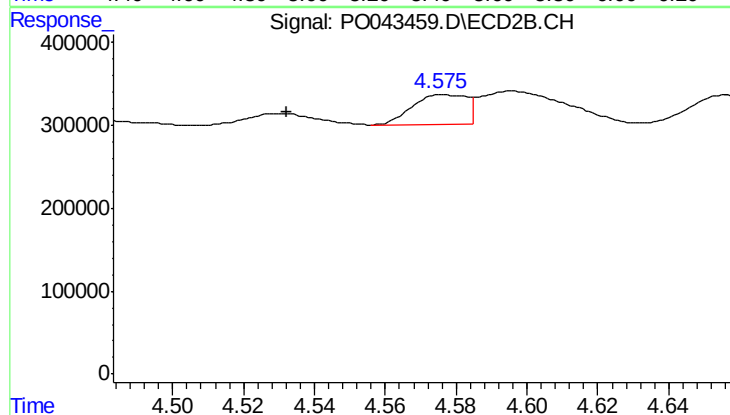
R.T.: 4.576 min
Delta R.T.: 0.001 min
Response: 385749
Conc: 72.99 ng/ml



#18 AR-1242-3

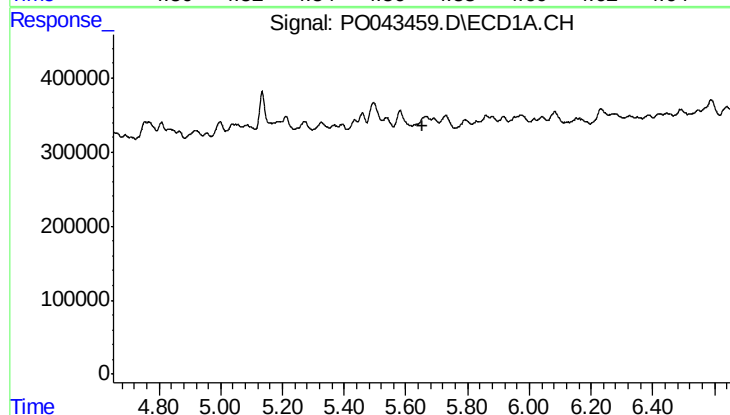
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



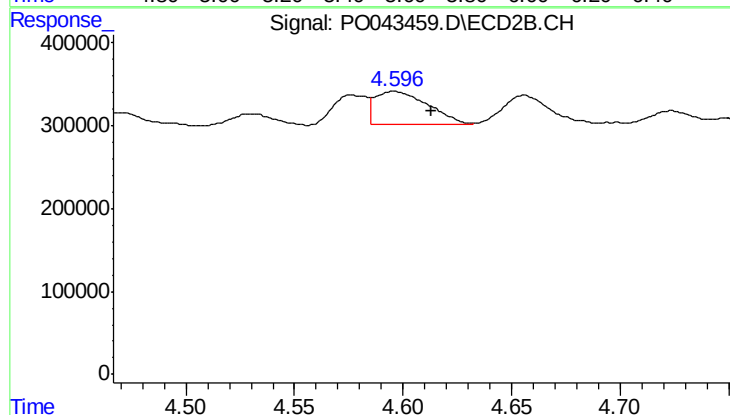
#18 AR-1242-3

R.T.: 4.576 min
Delta R.T.: 0.044 min
Response: 385749
Conc: 30.26 ng/ml



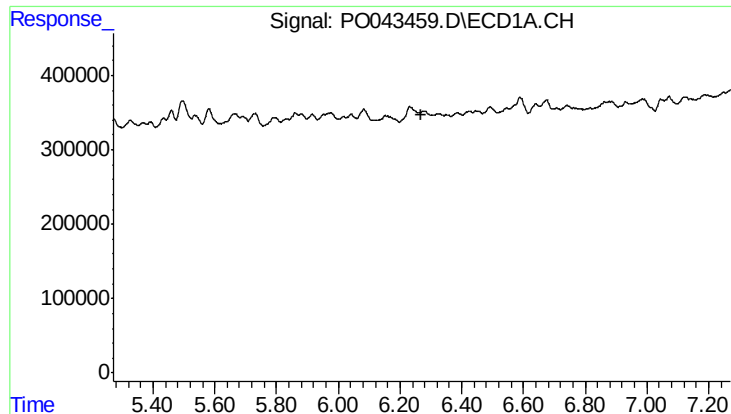
#19 AR-1242-4

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



#19 AR-1242-4

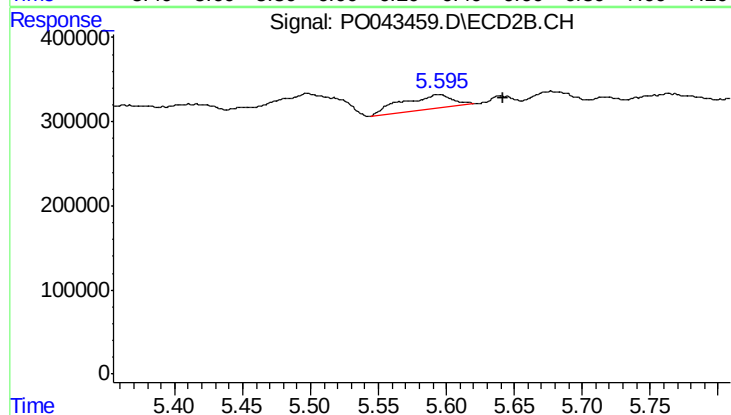
R.T.: 4.596 min
Delta R.T.: -0.017 min
Response: 681082
Conc: 55.68 ng/ml



#25 AR-1248-5

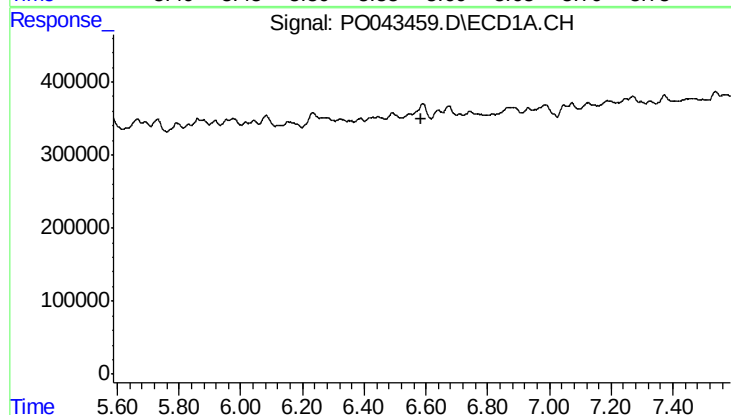
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



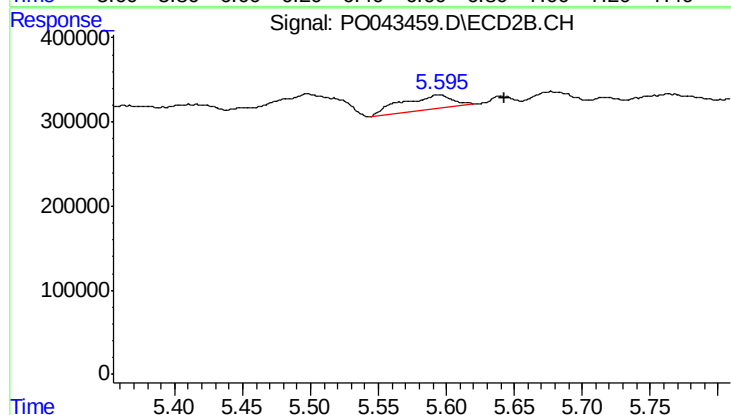
#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: -0.047 min
Response: 443762
Conc: 25.43 ng/ml



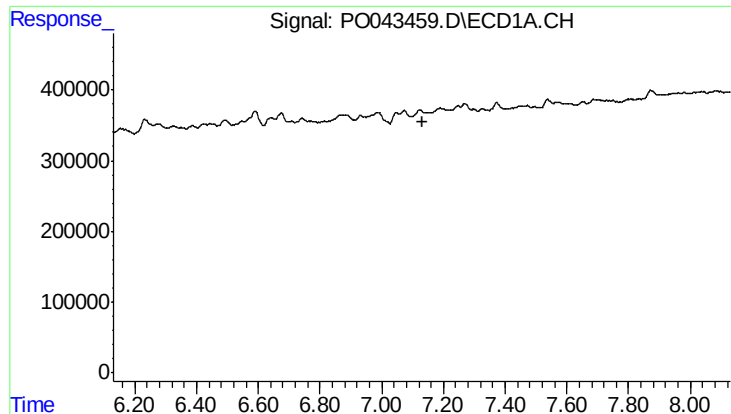
#28 AR-1254-3

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



#28 AR-1254-3

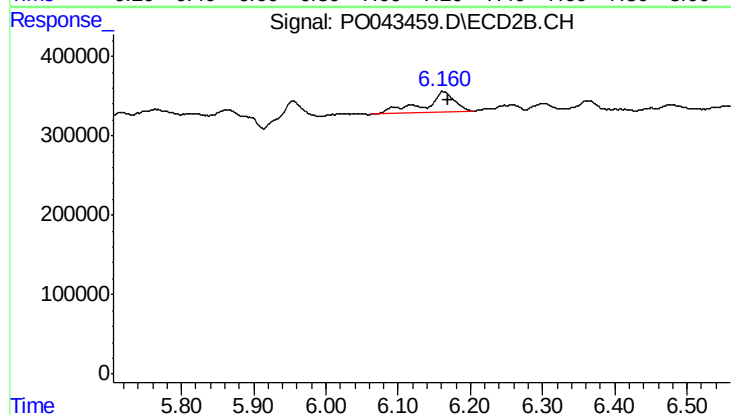
R.T.: 5.595 min
Delta R.T.: -0.048 min
Response: 443762
Conc: 6.81 ng/ml



#30 AR-1254-5

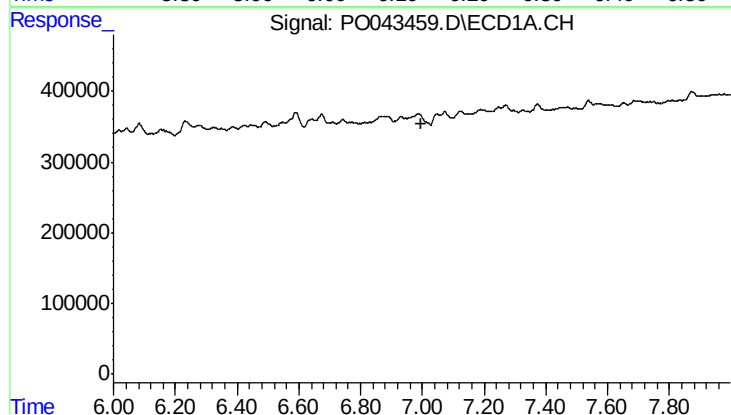
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



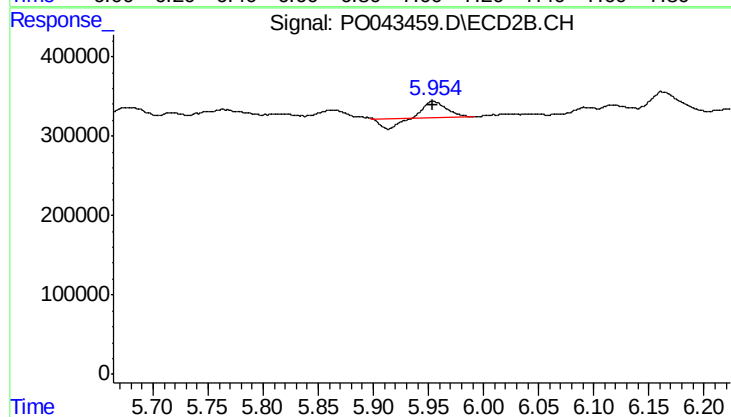
#30 AR-1254-5

R.T.: 6.162 min
Delta R.T.: -0.008 min
Response: 800288
Conc: 28.07 ng/ml



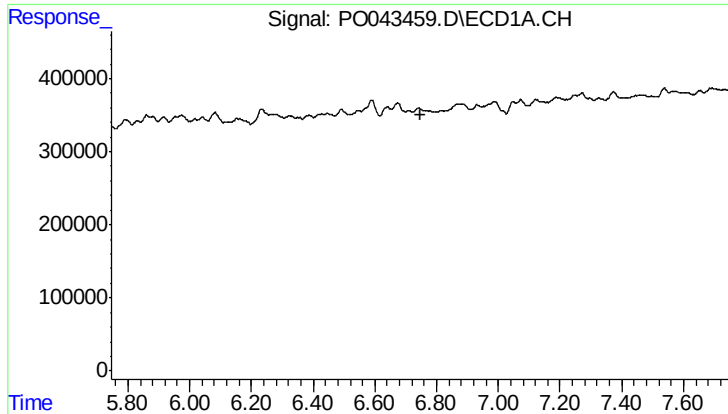
#32 AR-1260-2

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



#32 AR-1260-2

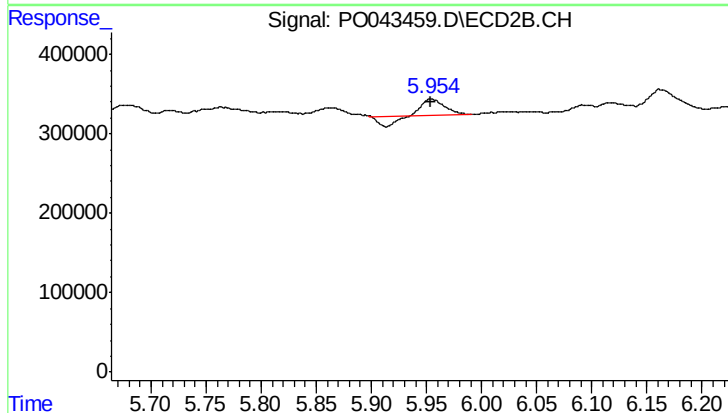
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 170963
Conc: 3.13 ng/ml



#36 AR-1262-1

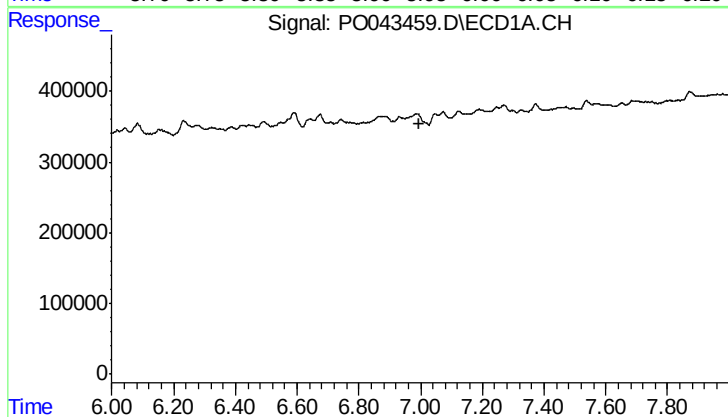
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-D-S



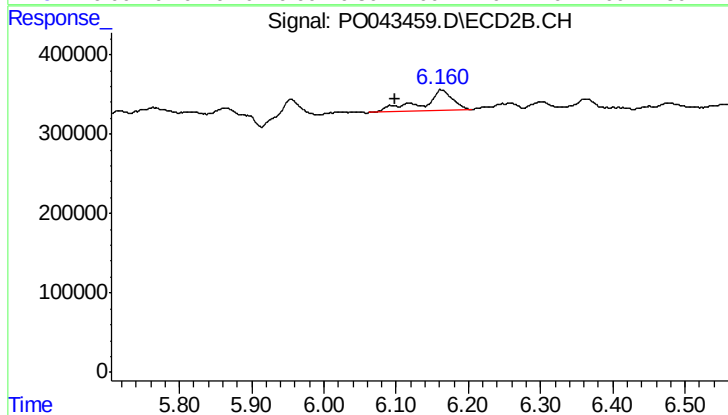
#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 170963
Conc: 3.72 ng/ml



#37 AR-1262-2

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



#37 AR-1262-2

R.T.: 6.162 min
Delta R.T.: 0.064 min
Response: 800288
Conc: 19.08 ng/ml