

Data Path : P:\HPCHEM1\ECD_0\Data\P0052218\
 Data File : P0044933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 20:43
 Operator : SM/UA
 Sample : J3008-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 051618-SIDI-F-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:46:30 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.018	3.289	3438320	5288502	22.437	22.061
2) SA Decachlor...	9.319	8.022	1483565	1669683	7.215	5.934
Target Compounds						
3) L1 AR-1016-1	4.943	0.000	287539	0	73.664	N.D. #
4) L1 AR-1016-2	0.000	4.530	0	209881	N.D.	38.942 #
5) L1 AR-1016-3	0.000	4.530	0	209881	N.D.	32.884 #
8) L2 AR-1221-1	4.289	0.000	539077	0	176.629	N.D. #
9) L2 AR-1221-2	4.289	0.000	539077	0	242.413	N.D. #
10) L2 AR-1221-3	4.392	3.665	607562	618965	82.647	56.884 #
11) L3 AR-1232-1	4.392	3.665	607562	618965	184.326	128.647 #
14) L3 AR-1232-4	0.000	4.530	0	209881	N.D.	36.804 #
15) L3 AR-1232-5	0.000	4.530	0	209881	N.D.	73.915 #
18) L4 AR-1242-3	0.000	4.530	0	209881	N.D.	33.702 #
19) L4 AR-1242-4	0.000	4.530	0	209881	N.D.	35.511 #
22) L5 AR-1248-2	0.000	4.852	0	175187	N.D.	20.878 #
30) L6 AR-1254-5	0.000	6.100	0	393463	N.D.	35.826 #
31) L7 AR-1260-1	0.000	5.706	0	453012	N.D.	28.555 #
32) L7 AR-1260-2	7.010	5.899	185574	247864	14.639	11.419
36) L8 AR-1262-1	0.000	5.899	0	247864	N.D.	13.813 #
37) L8 AR-1262-2	7.010	6.100	185574	393463	17.617	23.357 #

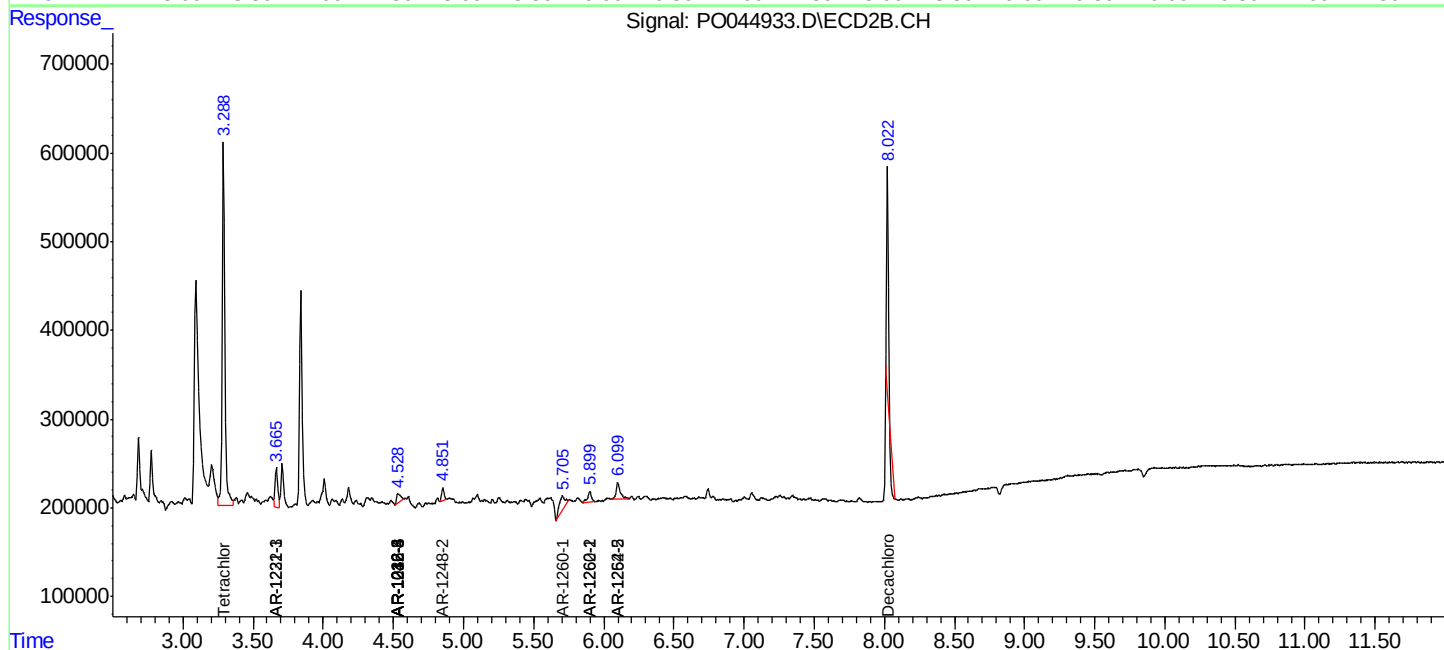
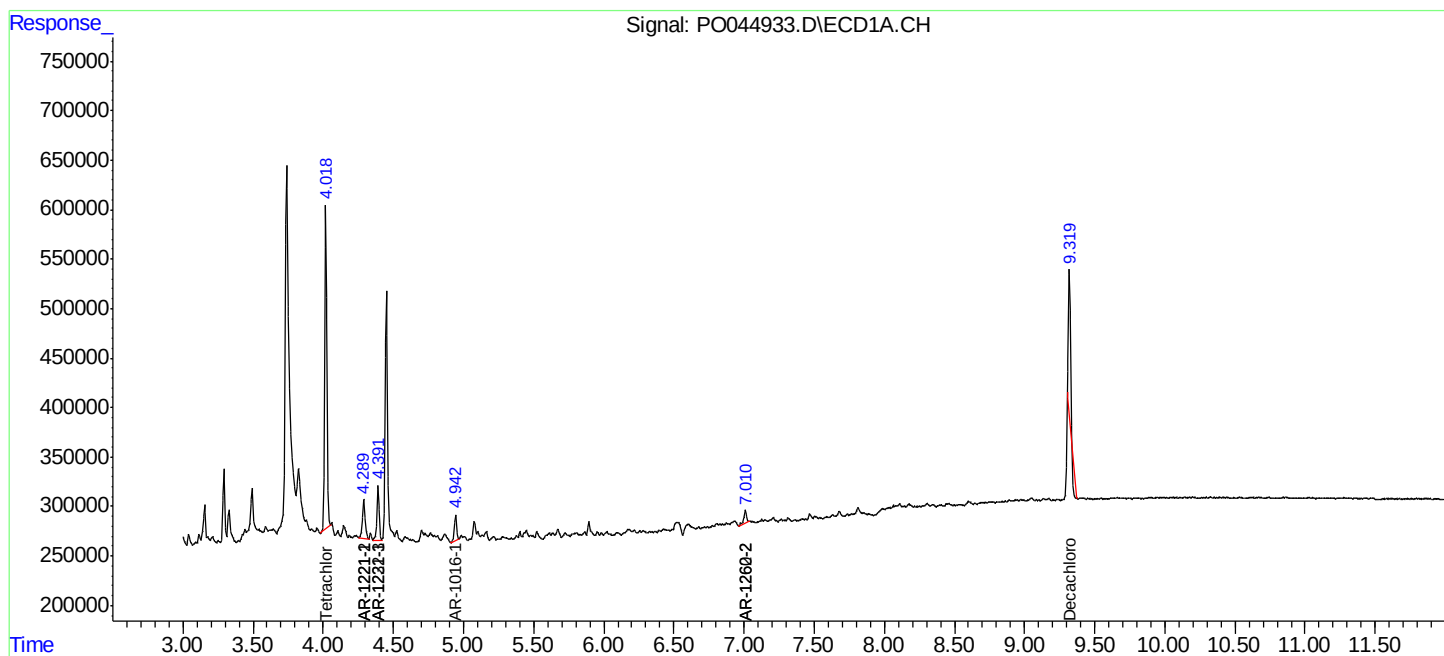
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

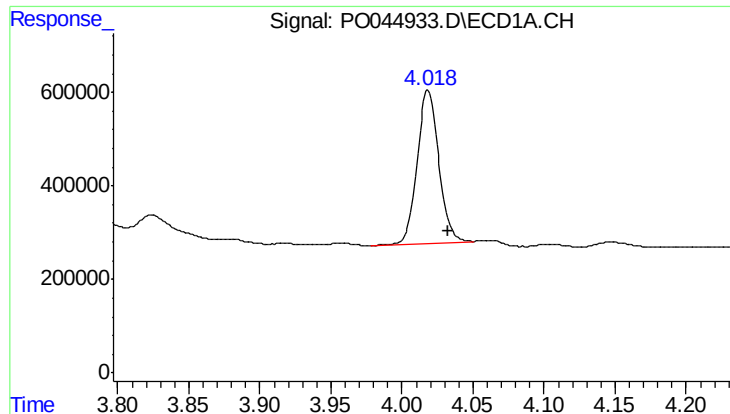
Data Path : P:\HPCHEM1\ECD_0\Data\PO052218\
Data File : PO044933.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 20:43
Operator : SM/UA
Sample : J3008-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:46:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

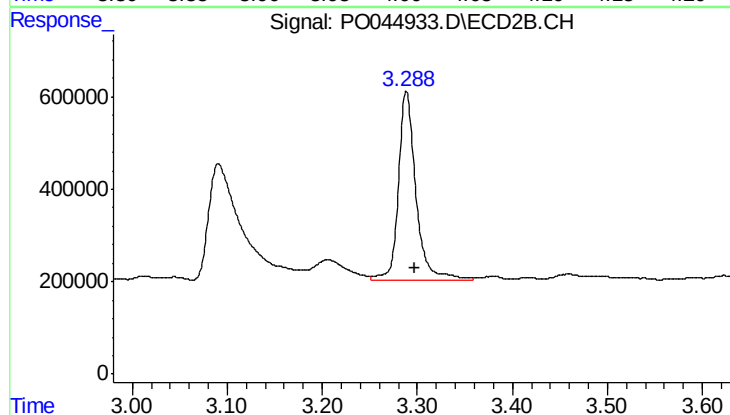




#1 Tetrachloro-m-xylene

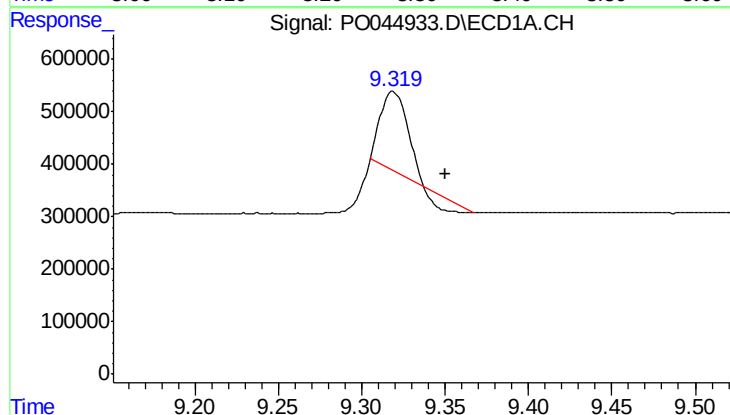
R.T.: 4.018 min
Delta R.T.: -0.014 min
Response: 3438320
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



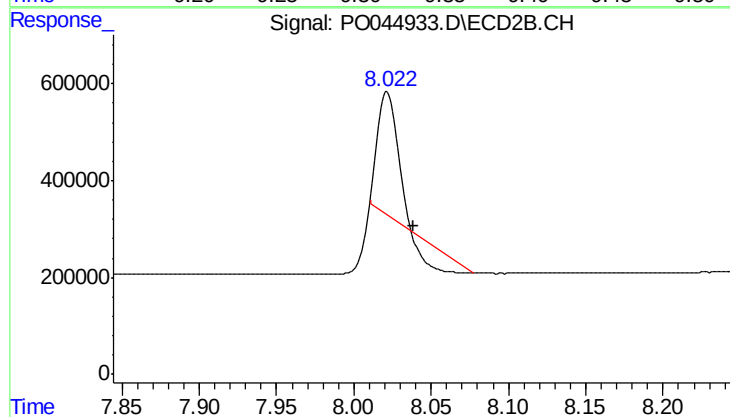
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5288502
Conc: 22.06 ng/ml



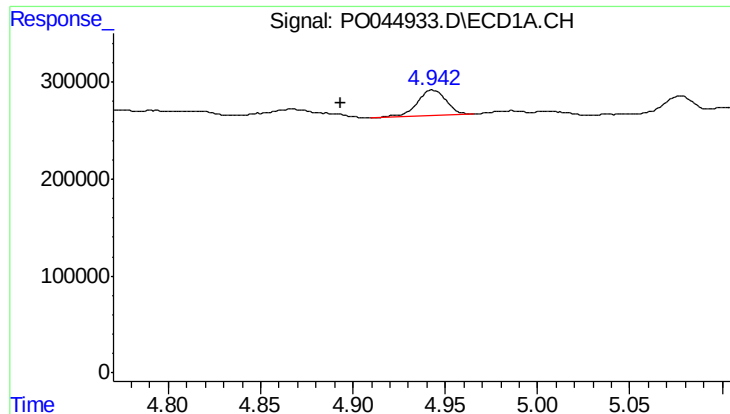
#2 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: -0.032 min
Response: 1483565
Conc: 7.22 ng/ml



#2 Decachlorobiphenyl

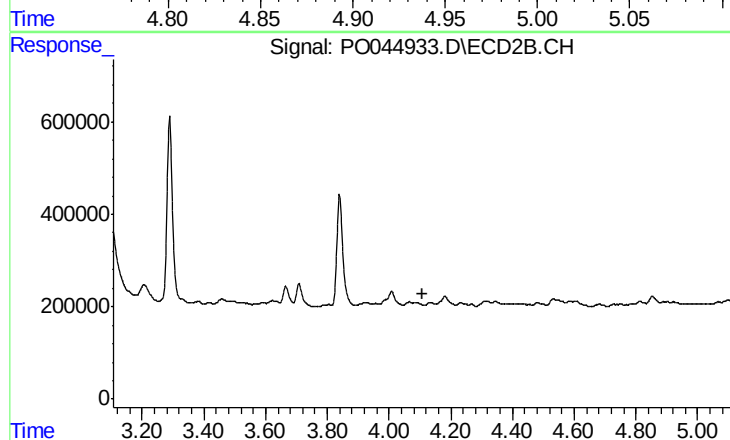
R.T.: 8.022 min
Delta R.T.: -0.017 min
Response: 1669683
Conc: 5.93 ng/ml



#3 AR-1016-1

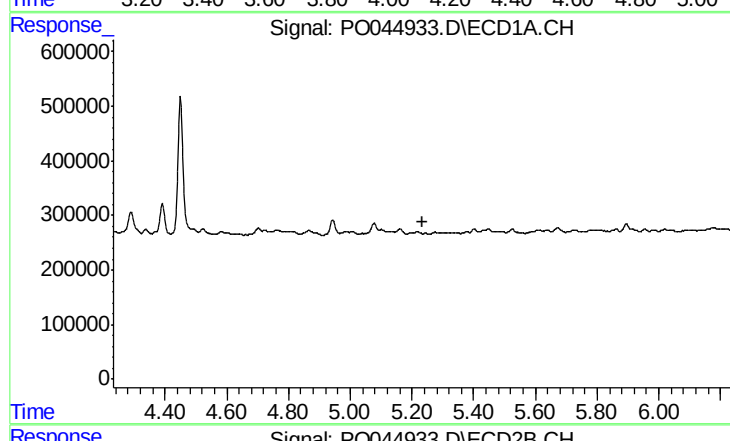
R.T.: 4.943 min
Delta R.T.: 0.050 min
Response: 287539
Conc: 73.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



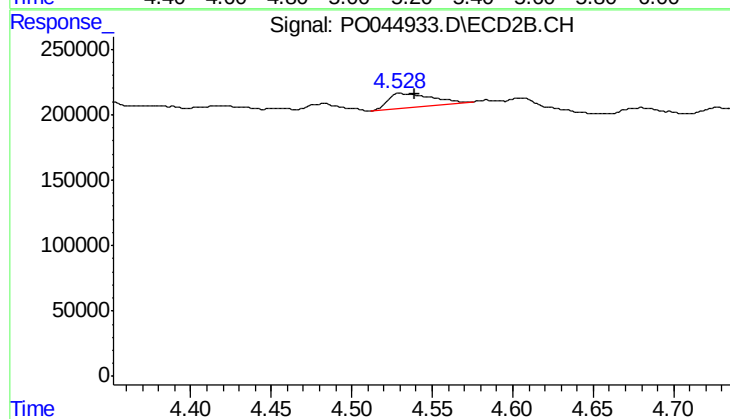
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.107 min
Response: 0
Conc: N.D.



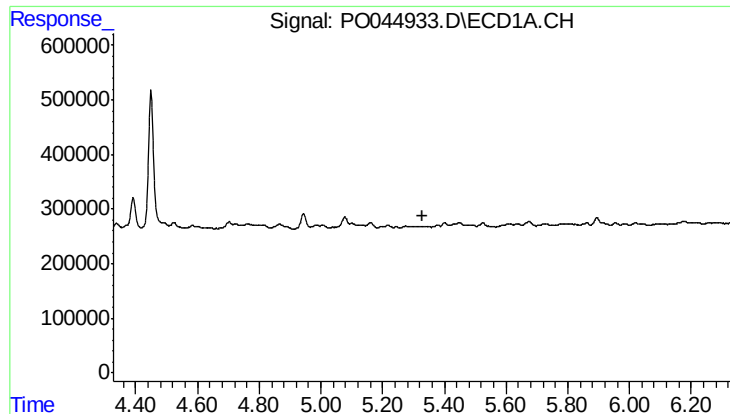
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#4 AR-1016-2

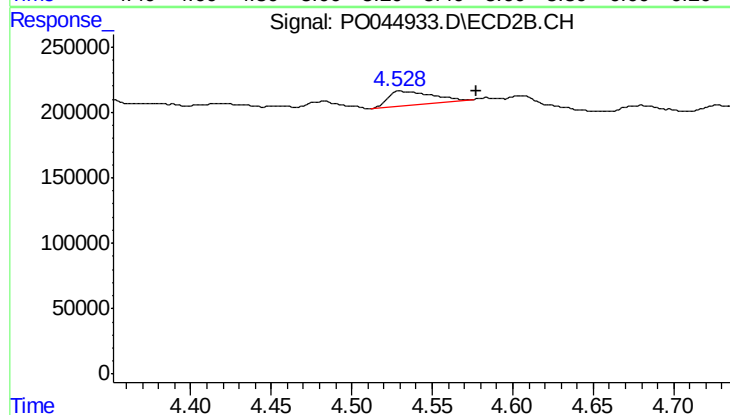
R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 209881
Conc: 38.94 ng/ml



#5 AR-1016-3

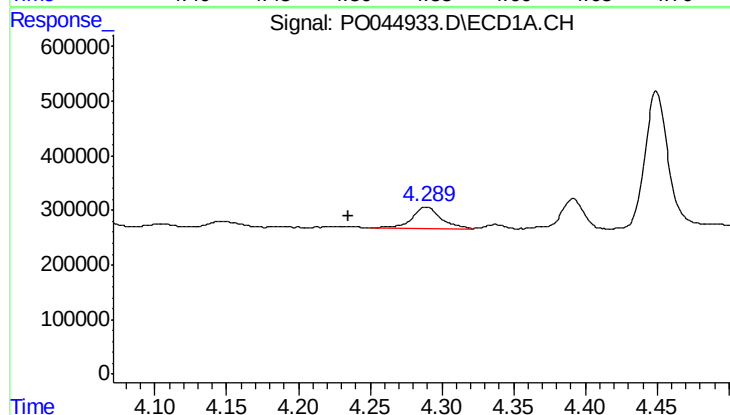
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



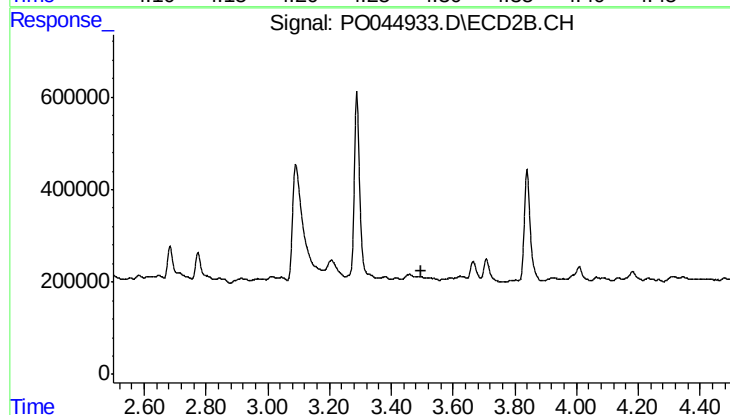
#5 AR-1016-3

R.T.: 4.530 min
Delta R.T.: -0.047 min
Response: 209881
Conc: 32.88 ng/ml



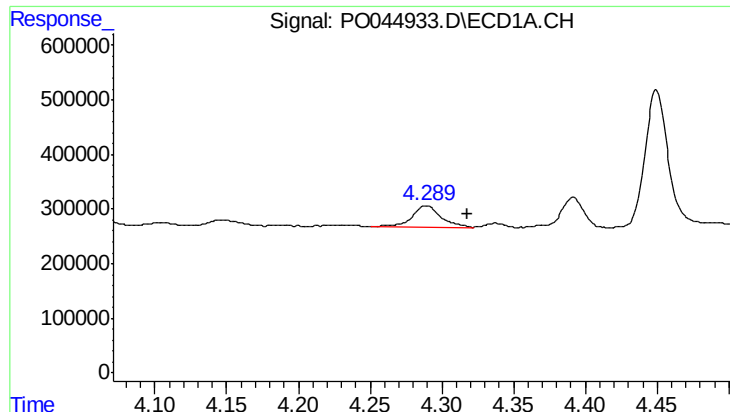
#8 AR-1221-1

R.T.: 4.289 min
Delta R.T.: 0.055 min
Response: 539077
Conc: 176.63 ng/ml



#8 AR-1221-1

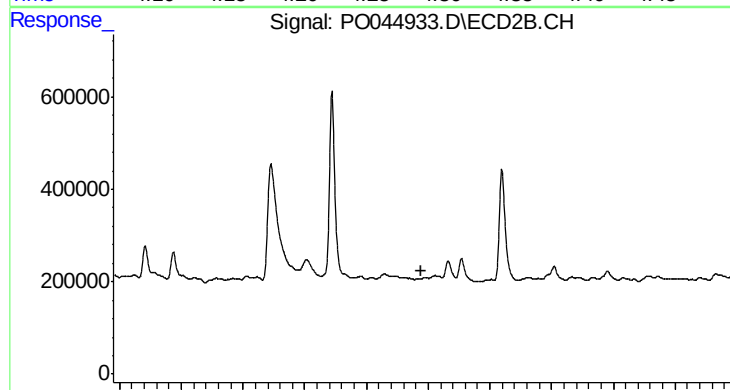
R.T.: 0.000 min
Exp R.T.: 3.499 min
Response: 0
Conc: N.D.



#9 AR-1221-2

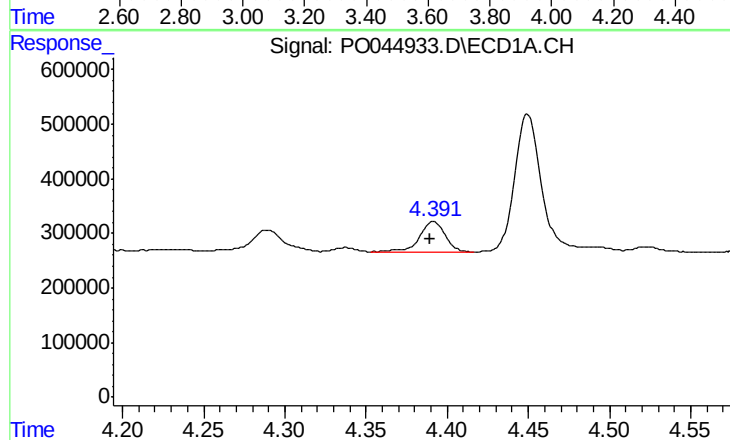
R.T.: 4.289 min
Delta R.T.: -0.028 min
Response: 539077
Conc: 242.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



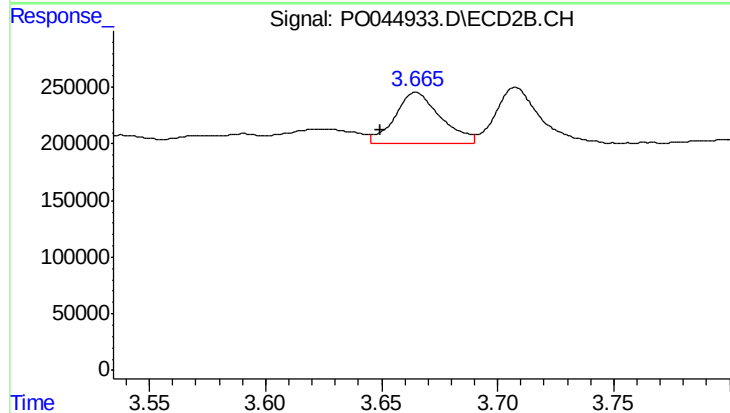
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.579 min
Response: 0
Conc: N.D.



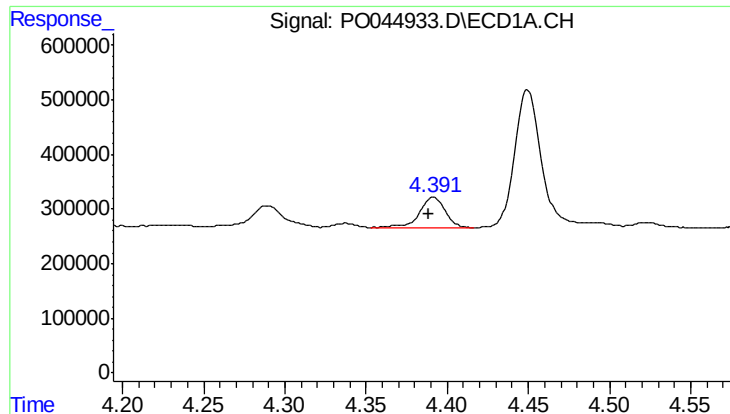
#10 AR-1221-3

R.T.: 4.392 min
Delta R.T.: 0.002 min
Response: 607562
Conc: 82.65 ng/ml



#10 AR-1221-3

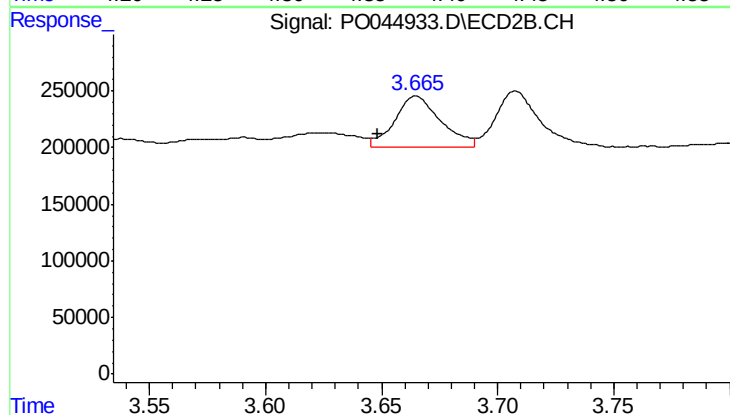
R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 618965
Conc: 56.88 ng/ml



#11 AR-1232-1

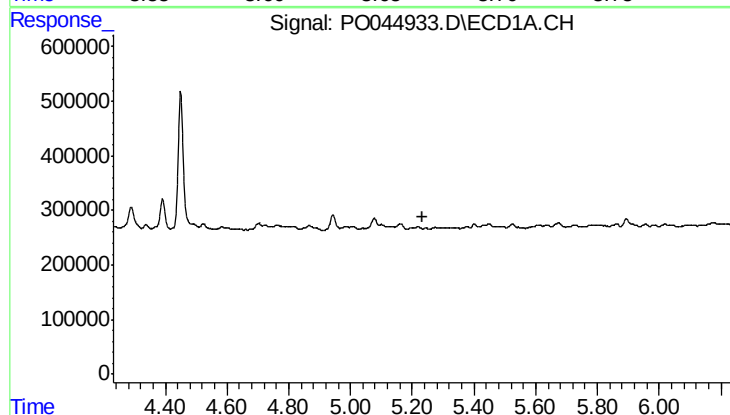
R.T.: 4.392 min
Delta R.T.: 0.003 min
Response: 607562
Conc: 184.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



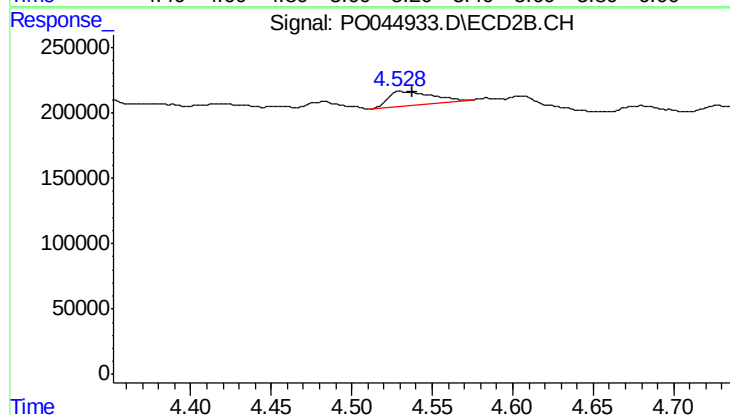
#11 AR-1232-1

R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 618965
Conc: 128.65 ng/ml



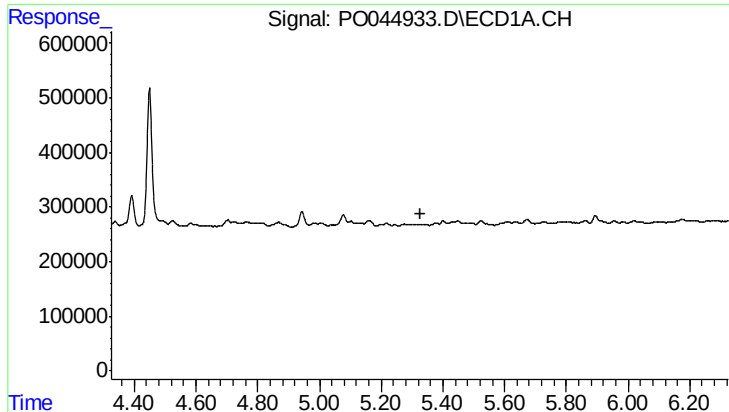
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 AR-1232-4

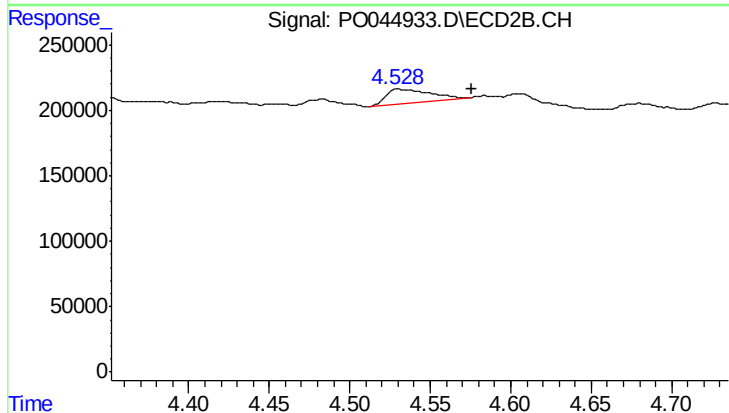
R.T.: 4.530 min
Delta R.T.: -0.007 min
Response: 209881
Conc: 36.80 ng/ml



#15 AR-1232-5

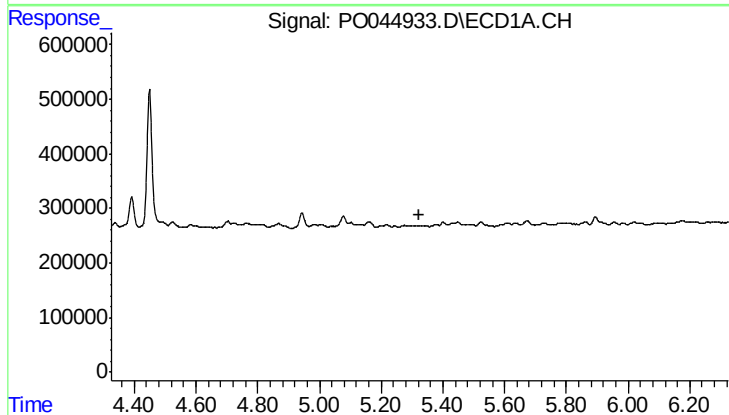
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



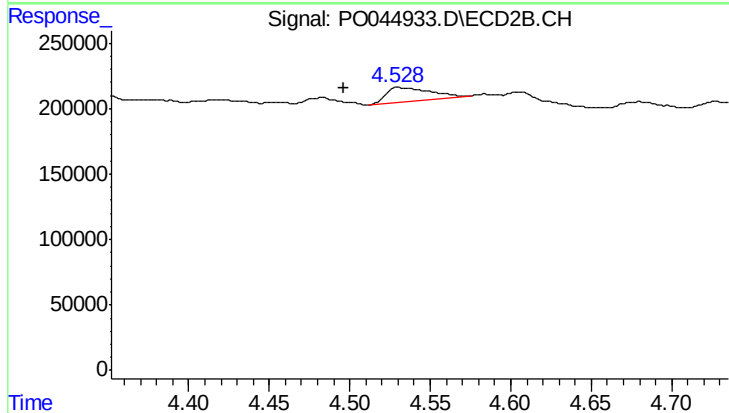
#15 AR-1232-5

R.T.: 4.530 min
Delta R.T.: -0.045 min
Response: 209881
Conc: 73.92 ng/ml



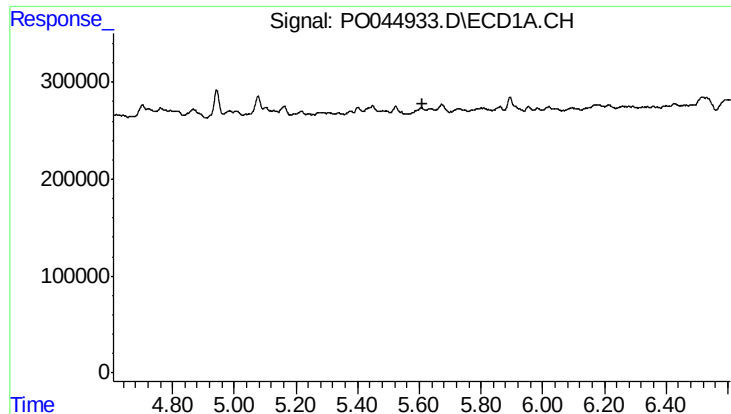
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#18 AR-1242-3

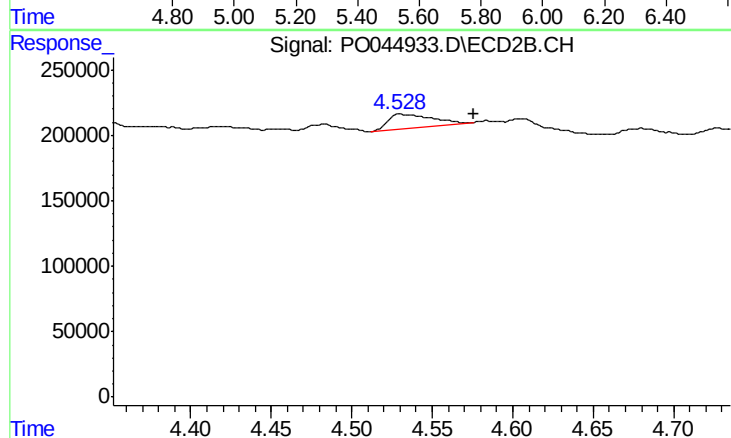
R.T.: 4.530 min
Delta R.T.: 0.034 min
Response: 209881
Conc: 33.70 ng/ml



#19 AR-1242-4

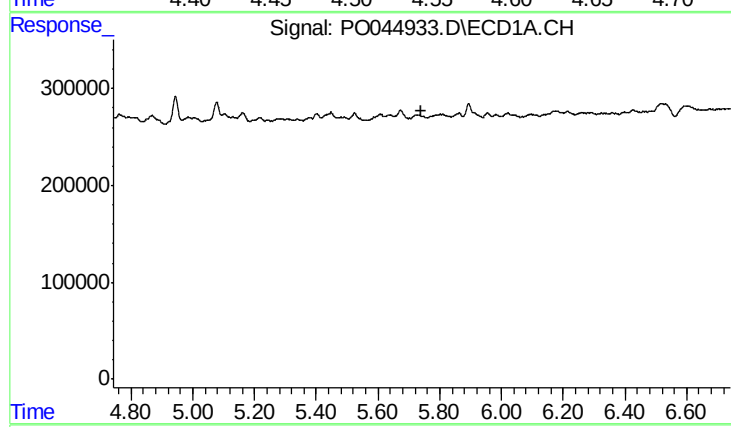
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



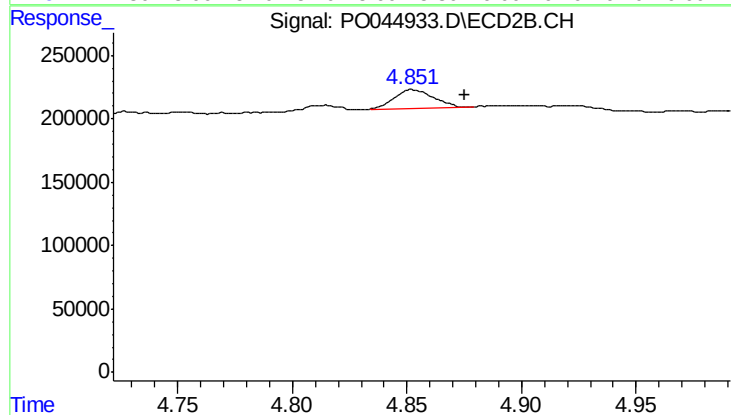
#19 AR-1242-4

R.T.: 4.530 min
Delta R.T.: -0.045 min
Response: 209881
Conc: 35.51 ng/ml



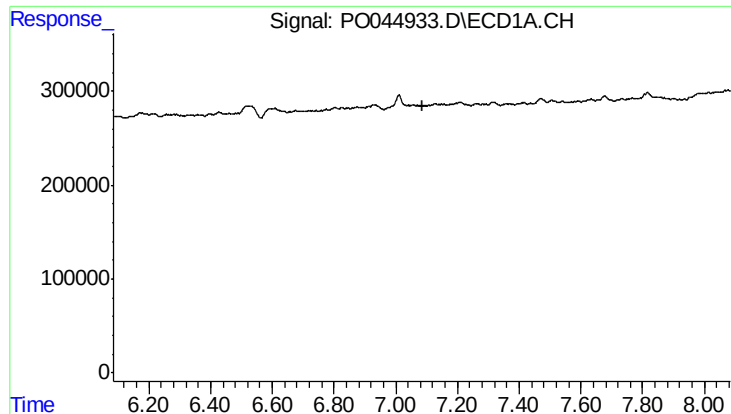
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#22 AR-1248-2

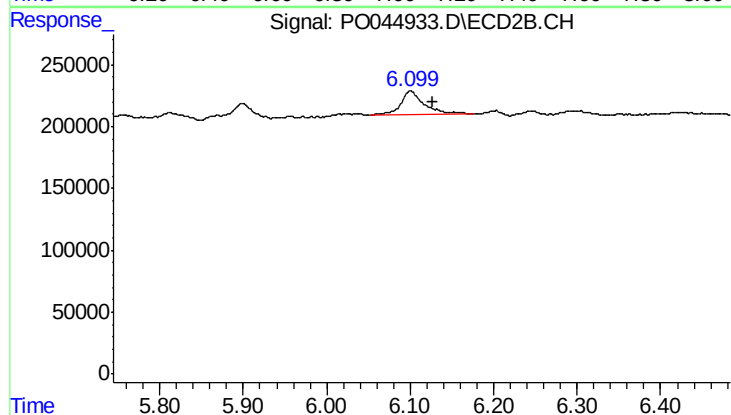
R.T.: 4.852 min
Delta R.T.: -0.023 min
Response: 175187
Conc: 20.88 ng/ml



#30 AR-1254-5

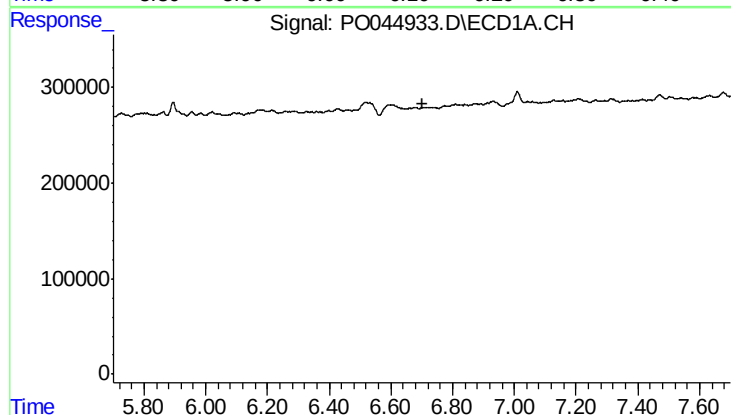
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



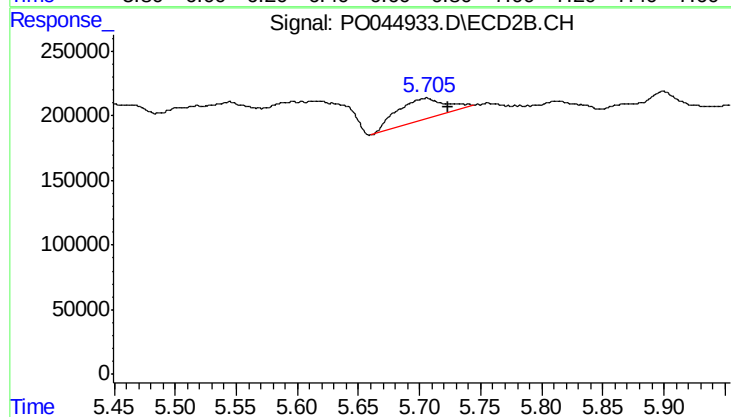
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: -0.027 min
Response: 393463
Conc: 35.83 ng/ml



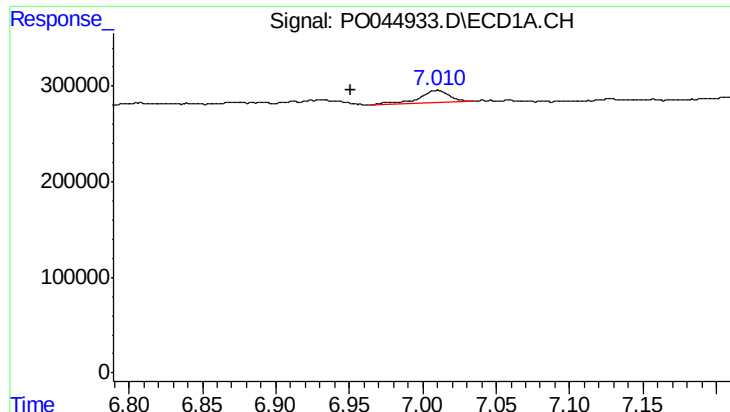
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#31 AR-1260-1

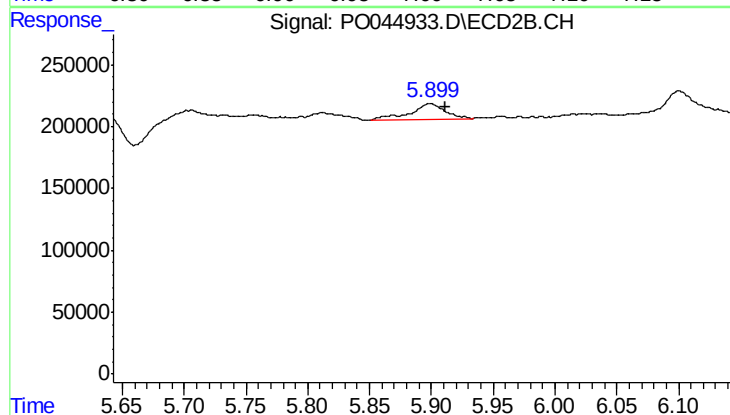
R.T.: 5.706 min
Delta R.T.: -0.018 min
Response: 453012
Conc: 28.55 ng/ml



#32 AR-1260-2

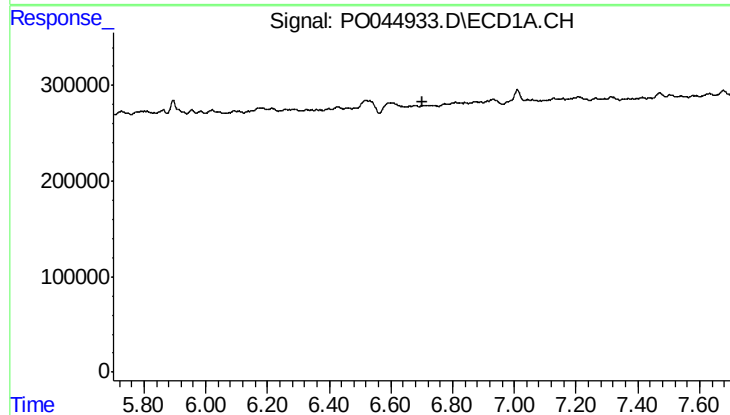
R.T.: 7.010 min
Delta R.T.: 0.059 min
Response: 185574
Conc: 14.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



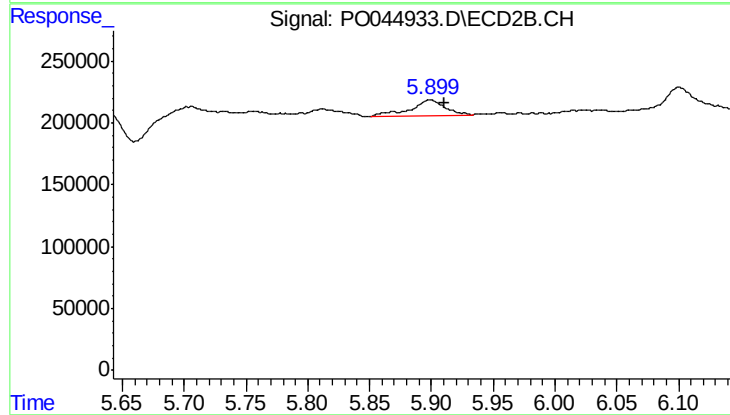
#32 AR-1260-2

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 247864
Conc: 11.42 ng/ml



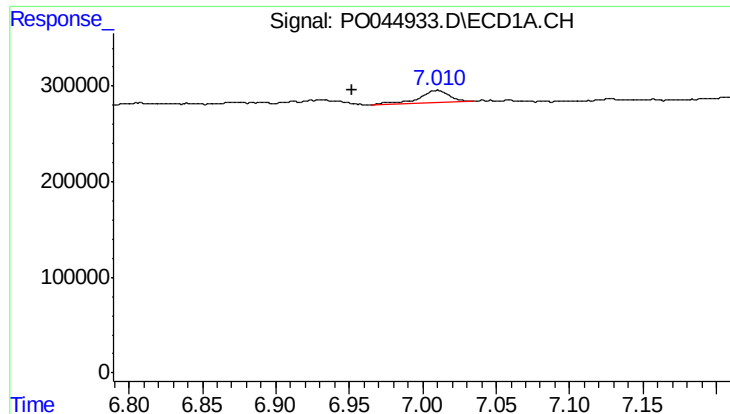
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

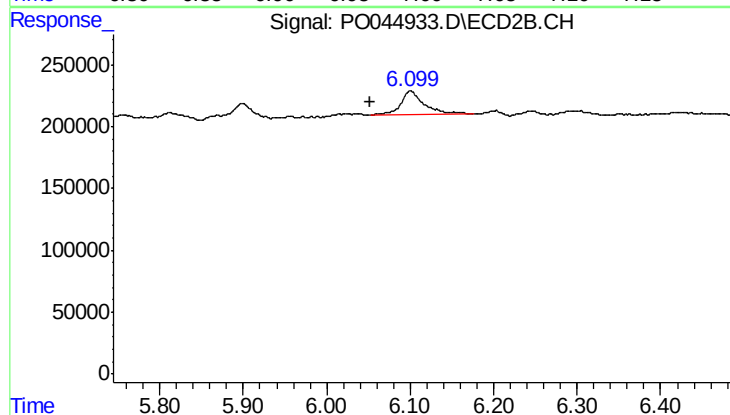
R.T.: 5.899 min
Delta R.T.: -0.011 min
Response: 247864
Conc: 13.81 ng/ml



#37 AR-1262-2

R.T.: 7.010 min
Delta R.T.: 0.059 min
Response: 185574
Conc: 17.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-SIDI-F-U-B



#37 AR-1262-2

R.T.: 6.100 min
Delta R.T.: 0.048 min
Response: 393463
Conc: 23.36 ng/ml