

Data Path : P:\HPCHEM1\ECD_0\Data\P0052218\
 Data File : P0044934.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 20:58
 Operator : SM/UA
 Sample : J3008-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:46:52 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	4094869	5768865	26.722	24.065
2) SA Decachlor...	9.319	8.021	1421103	217682	6.912	0.774 #
Target Compounds						
3) L1 AR-1016-1	4.943	0.000	286007	0	73.272	N.D. #
4) L1 AR-1016-2	0.000	4.532	0	178202	N.D.	33.064 #
5) L1 AR-1016-3	0.000	4.532	0	178202	N.D.	27.921 #
8) L2 AR-1221-1	4.289	0.000	608779	0	199.467	N.D. #
9) L2 AR-1221-2	4.289	0.000	608779	0	273.757	N.D. #
10) L2 AR-1221-3	4.391	3.665	755084	620797	102.714	57.053 #
11) L3 AR-1232-1	4.391	3.665	755084	620797	229.083	129.028 #
14) L3 AR-1232-4	0.000	4.532	0	178202	N.D.	31.249 #
15) L3 AR-1232-5	0.000	4.532	0	178202	N.D.	62.759 #
16) L4 AR-1242-1	4.701	0.000	172525	0	58.530	N.D. #
18) L4 AR-1242-3	0.000	4.532	0	178202	N.D.	28.615 #
19) L4 AR-1242-4	0.000	4.532	0	178202	N.D.	30.151 #
30) L6 AR-1254-5	0.000	6.101	0	429225	N.D.	39.082 #
31) L7 AR-1260-1	0.000	5.702	0	428984	N.D.	27.040 #
32) L7 AR-1260-2	7.010	5.899	185871	318055	14.663	14.652
36) L8 AR-1262-1	0.000	5.899	0	318055	N.D.	17.724 #
37) L8 AR-1262-2	7.010	6.101	185871	429225	17.646	25.480 #

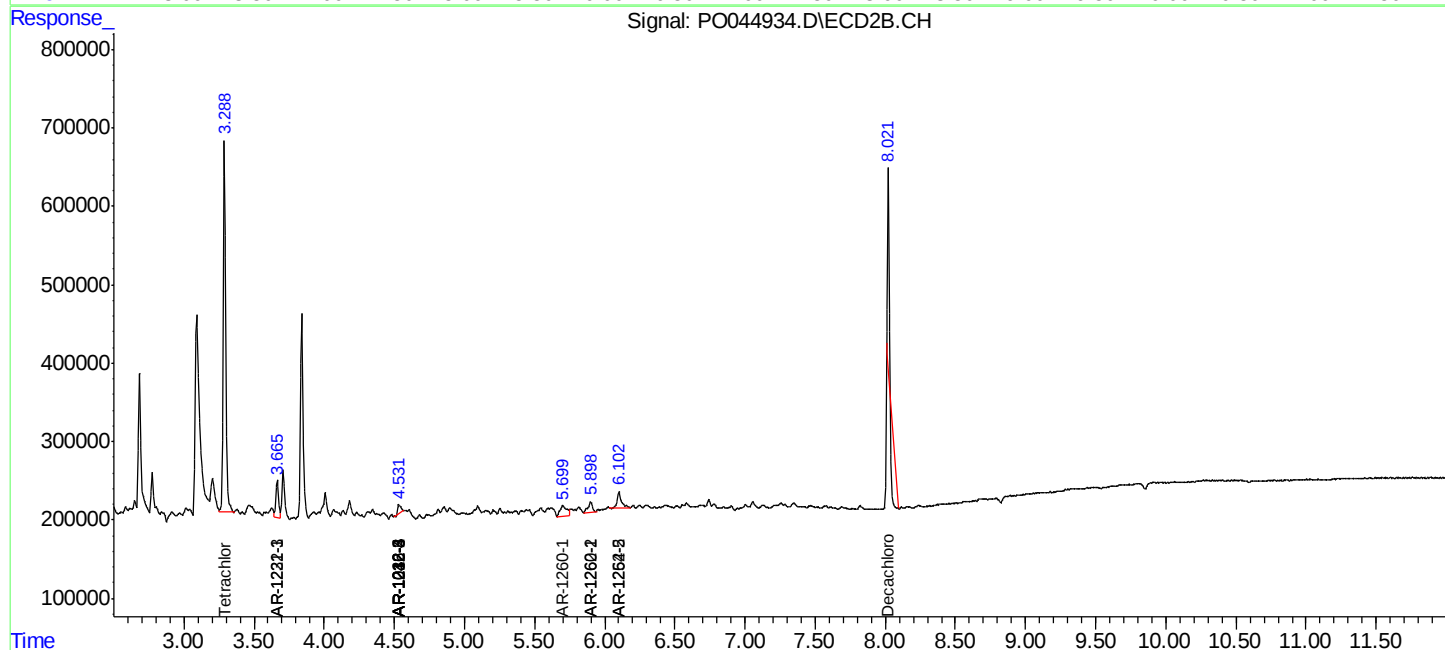
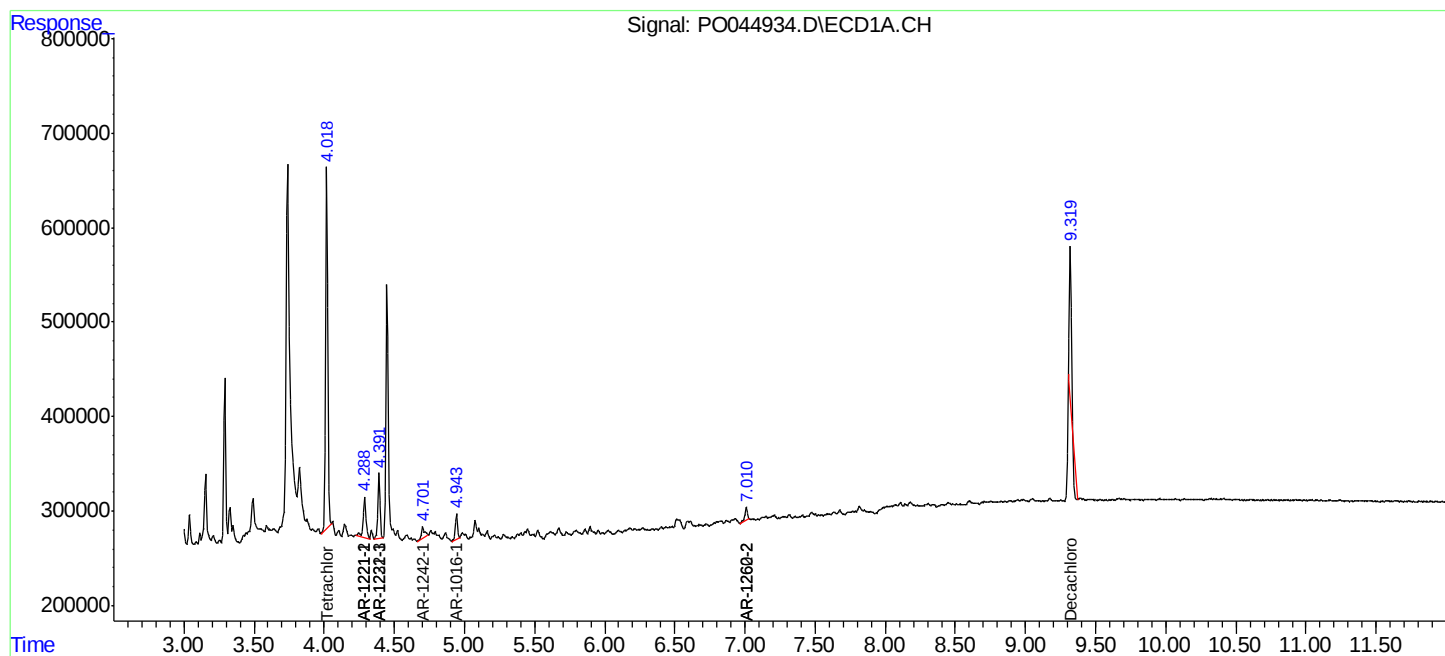
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

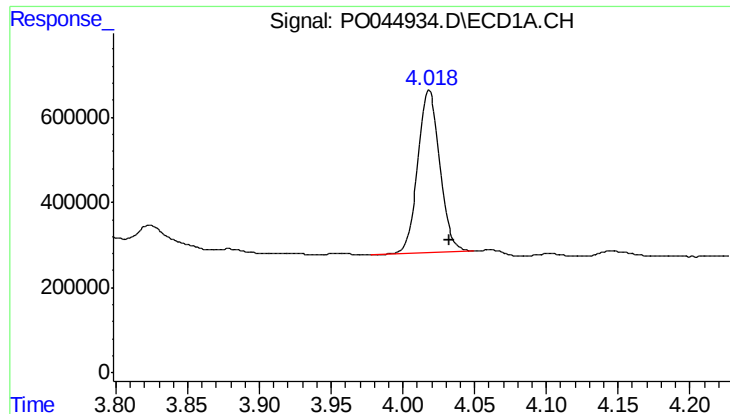
Data Path : P:\HPCHEM1\ECD_0\Data\PO052218\
Data File : PO044934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 20:58
Operator : SM/UA
Sample : J3008-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:46:52 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

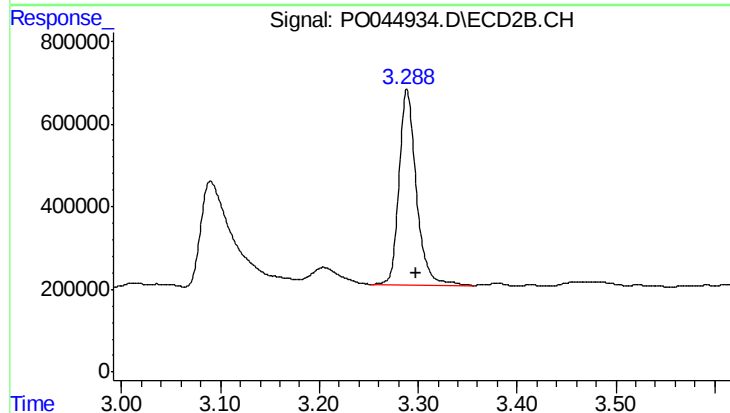




#1 Tetrachloro-m-xylene

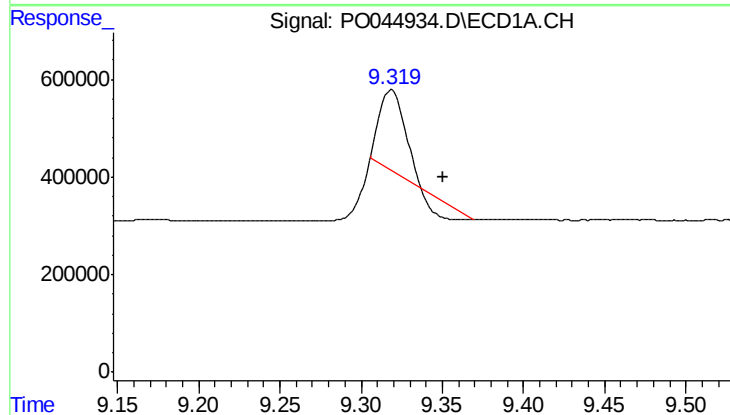
R.T.: 4.018 min
Delta R.T.: -0.014 min
Response: 4094869
Conc: 26.72 ng/ml

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



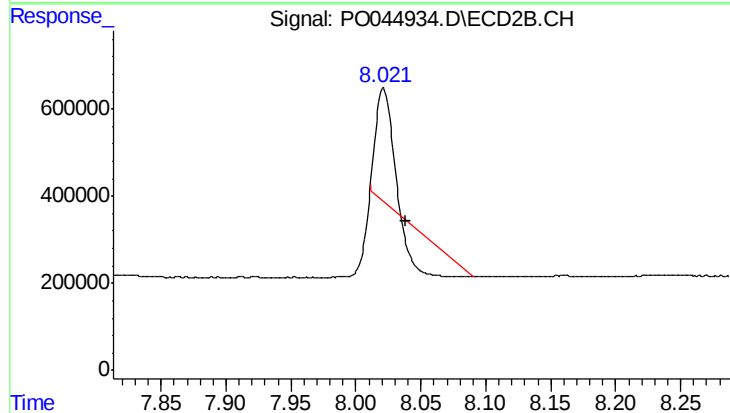
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5768865
Conc: 24.06 ng/ml



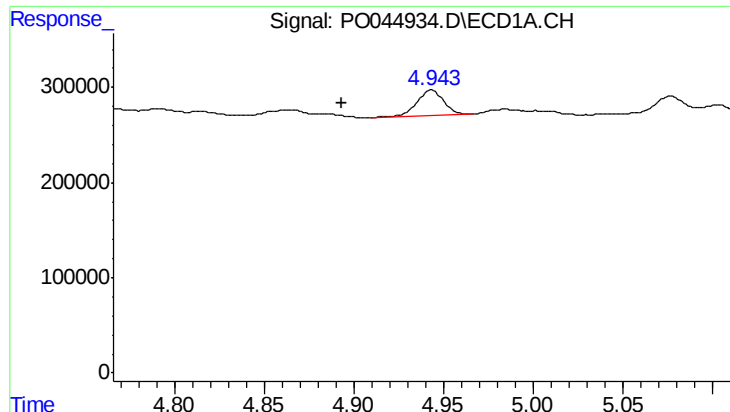
#2 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: -0.032 min
Response: 1421103
Conc: 6.91 ng/ml



#2 Decachlorobiphenyl

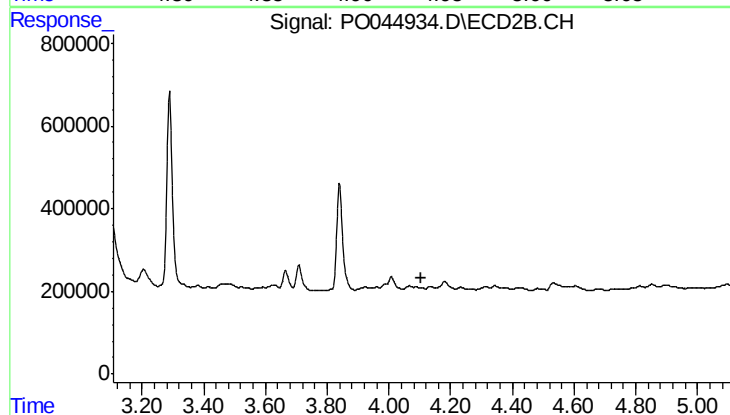
R.T.: 8.021 min
Delta R.T.: -0.017 min
Response: 217682
Conc: 0.77 ng/ml



#3 AR-1016-1

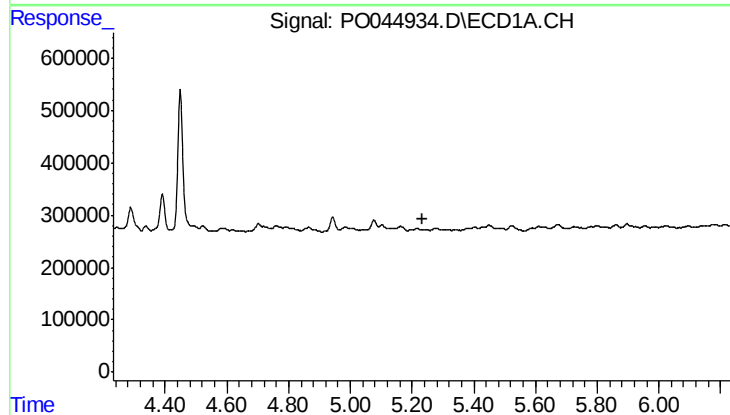
R.T.: 4.943 min
Delta R.T.: 0.050 min
Response: 286007
Conc: 73.27 ng/ml

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



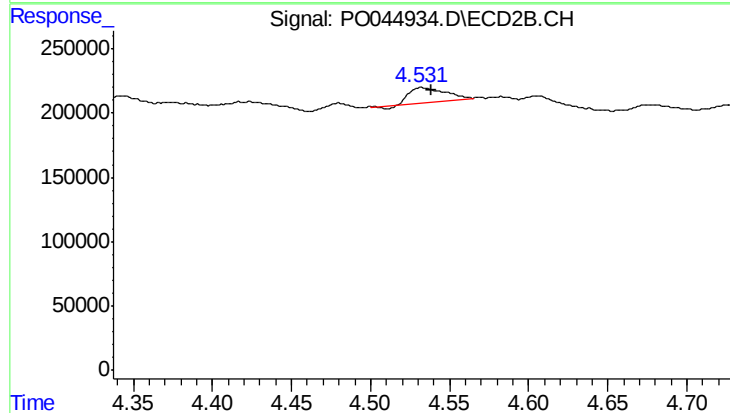
#3 AR-1016-1

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



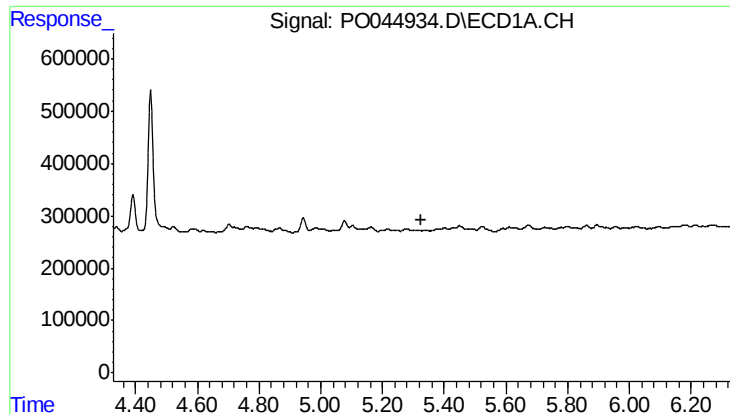
#4 AR-1016-2

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



#4 AR-1016-2

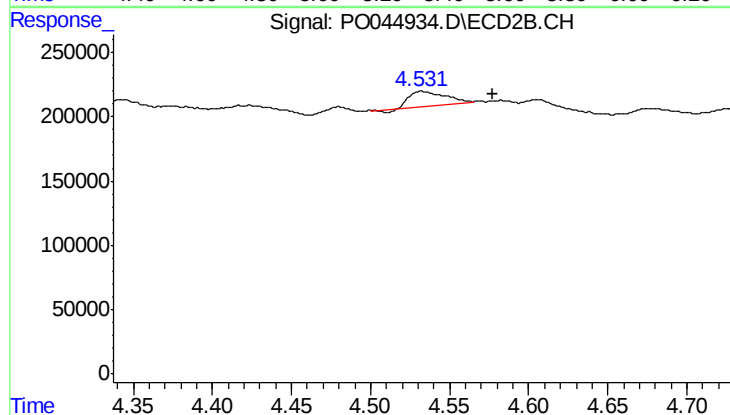
R.T.: 4.532 min
Delta R.T.: -0.007 min
Response: 178202
Conc: 33.06 ng/ml



#5 AR-1016-3

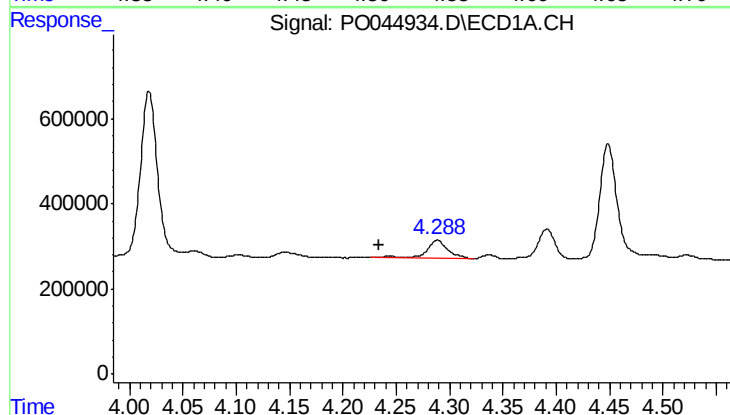
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

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



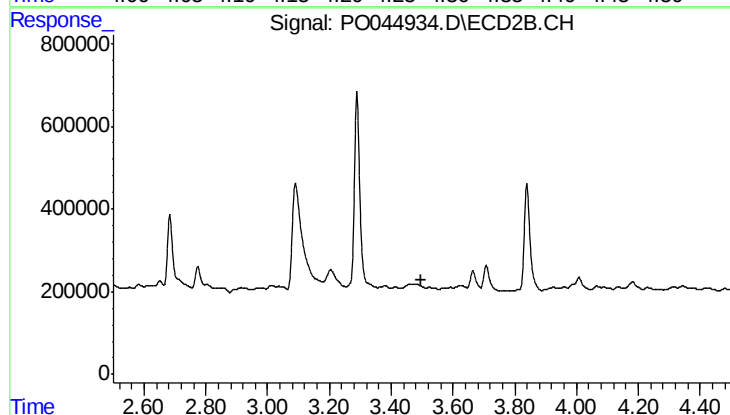
#5 AR-1016-3

R.T.: 4.532 min
Delta R.T.: -0.045 min
Response: 178202
Conc: 27.92 ng/ml



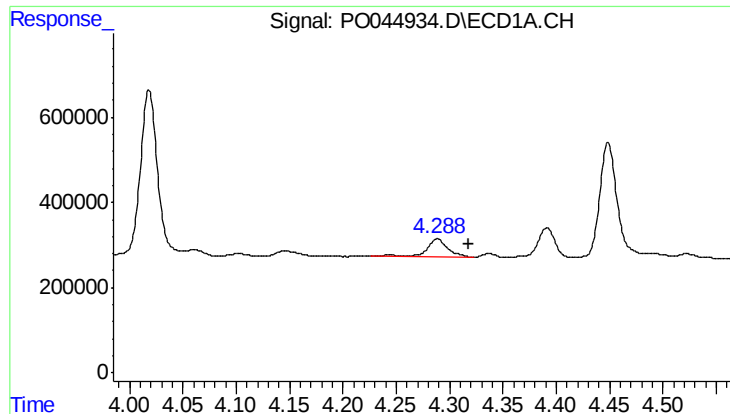
#8 AR-1221-1

R.T.: 4.289 min
Delta R.T.: 0.054 min
Response: 608779
Conc: 199.47 ng/ml



#8 AR-1221-1

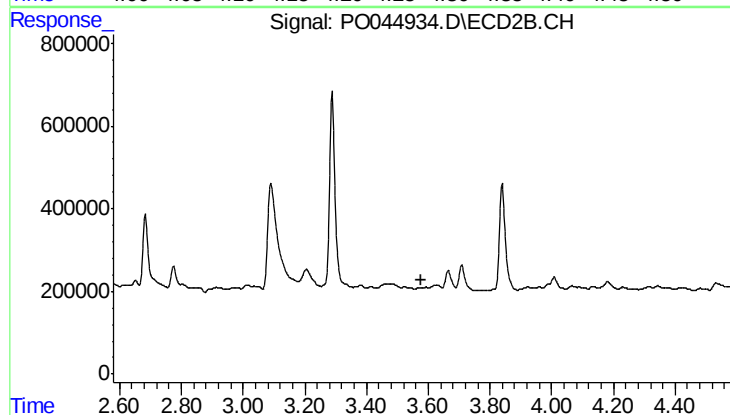
R.T.: 0.000 min
Exp R.T.: 3.499 min
Response: 0
Conc: N.D.



#9 AR-1221-2

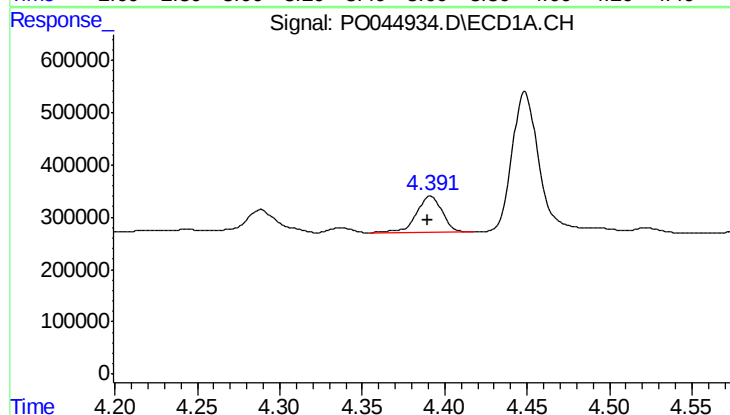
R.T.: 4.289 min
Delta R.T.: -0.029 min
Response: 608779
Conc: 273.76 ng/ml

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



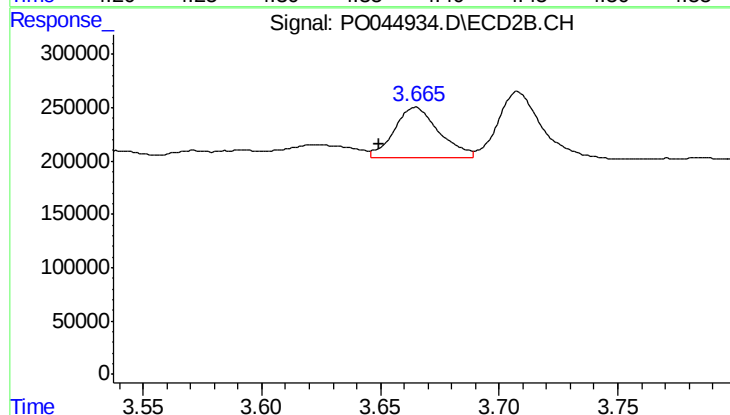
#9 AR-1221-2

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



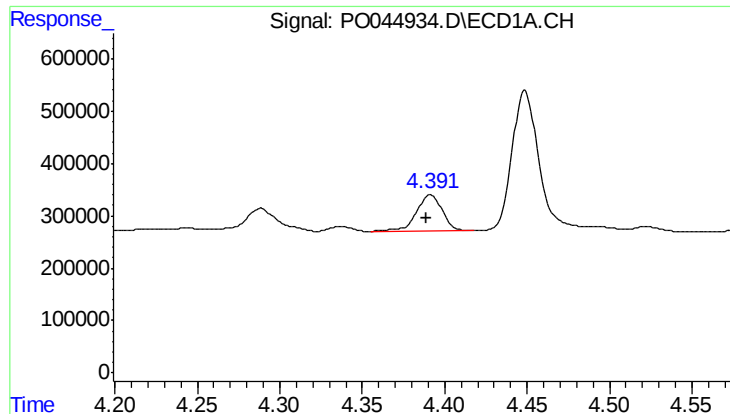
#10 AR-1221-3

R.T.: 4.391 min
Delta R.T.: 0.002 min
Response: 755084
Conc: 102.71 ng/ml



#10 AR-1221-3

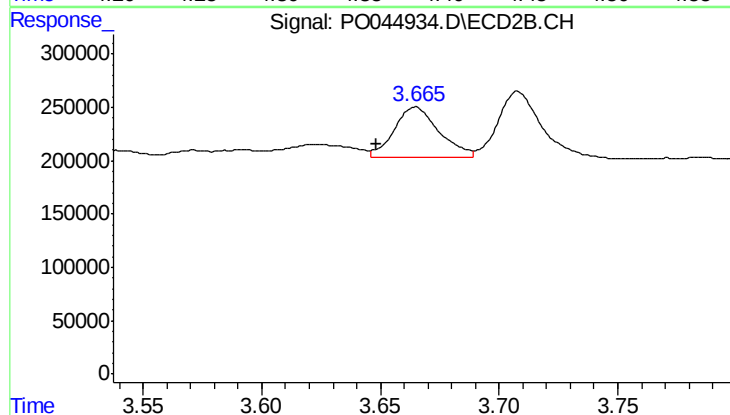
R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 620797
Conc: 57.05 ng/ml



#11 AR-1232-1

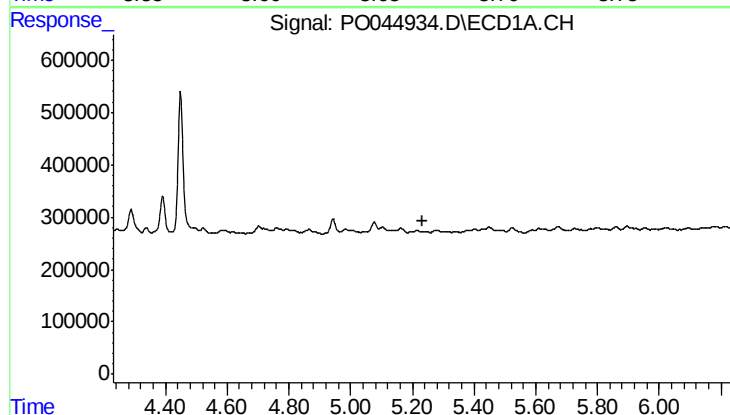
R.T.: 4.391 min
Delta R.T.: 0.002 min
Response: 755084
Conc: 229.08 ng/ml

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



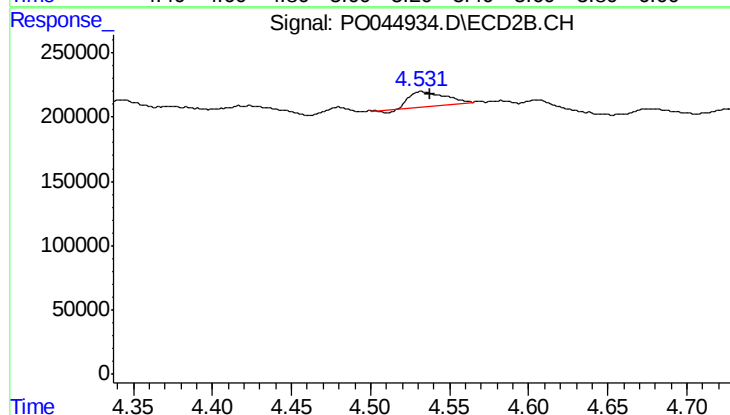
#11 AR-1232-1

R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 620797
Conc: 129.03 ng/ml



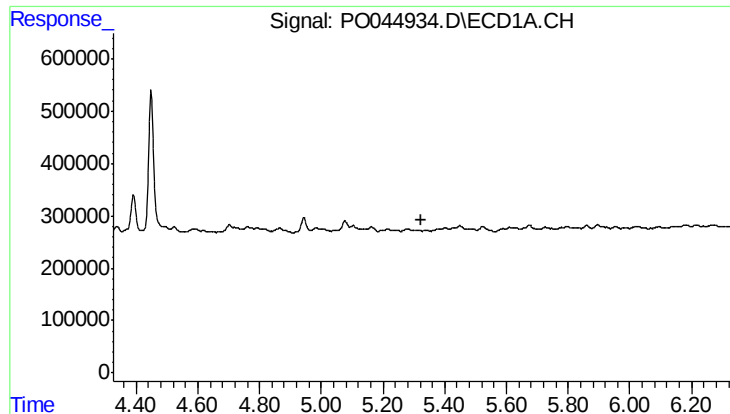
#14 AR-1232-4

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



#14 AR-1232-4

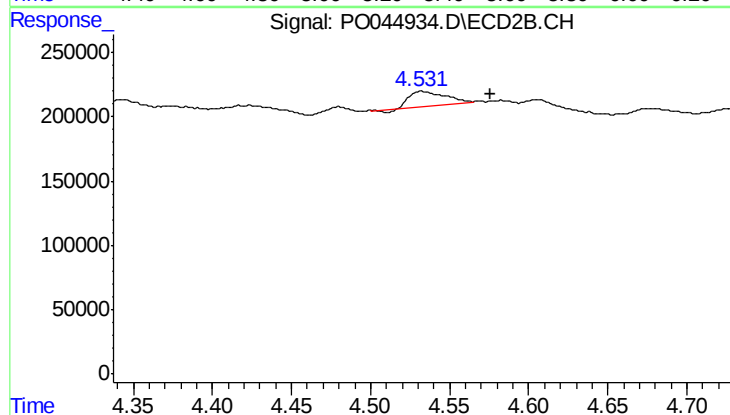
R.T.: 4.532 min
Delta R.T.: -0.005 min
Response: 178202
Conc: 31.25 ng/ml



#15 AR-1232-5

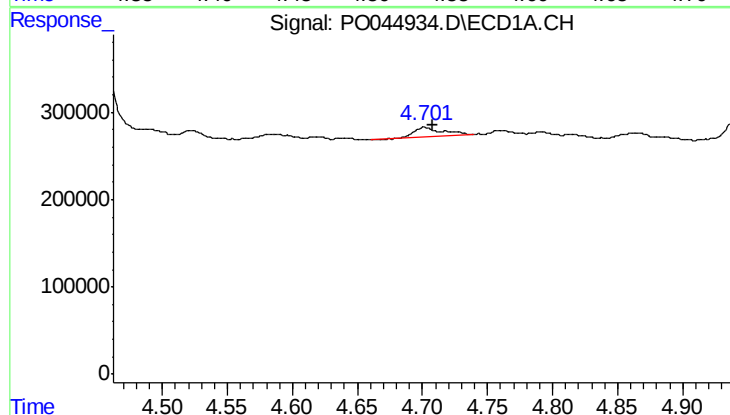
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



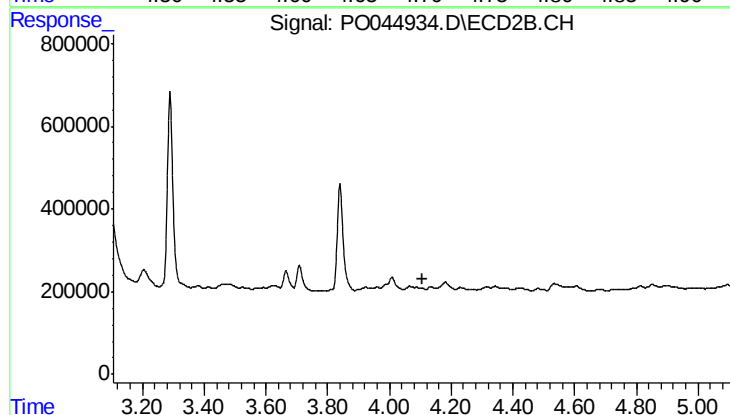
#15 AR-1232-5

R.T.: 4.532 min
Delta R.T.: -0.043 min
Response: 178202
Conc: 62.76 ng/ml



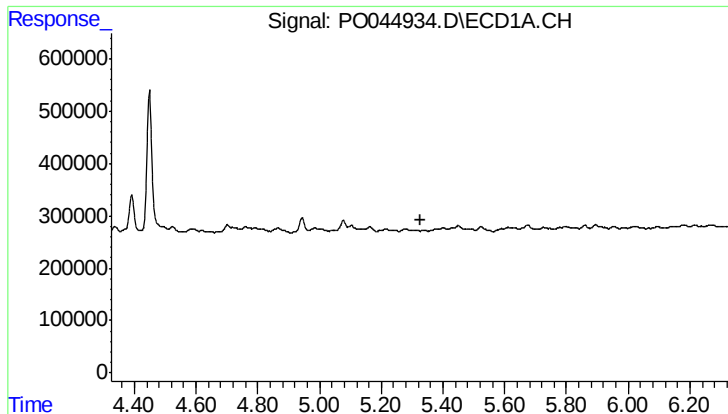
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 172525
Conc: 58.53 ng/ml



#16 AR-1242-1

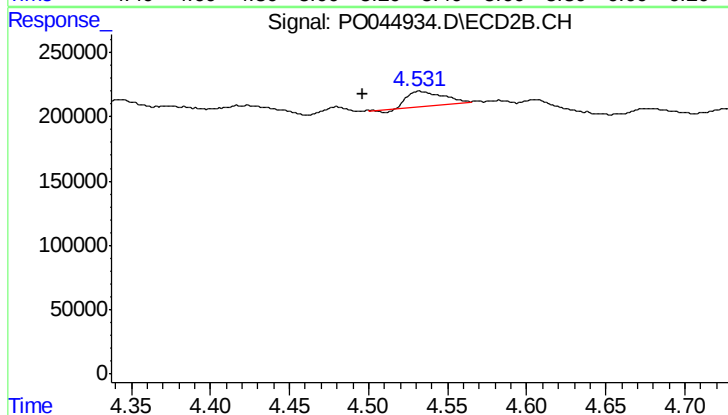
R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.



#18 AR-1242-3

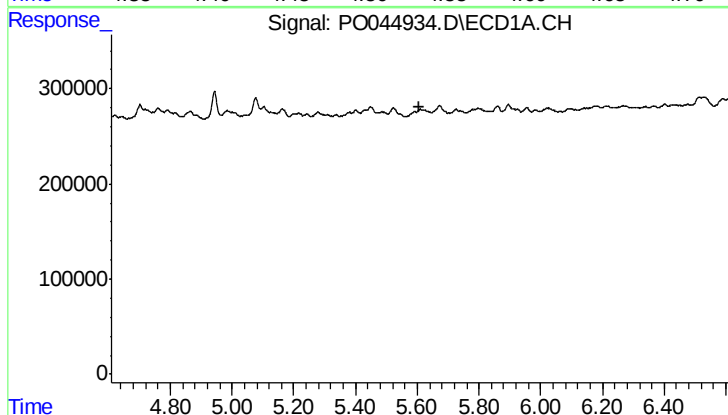
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



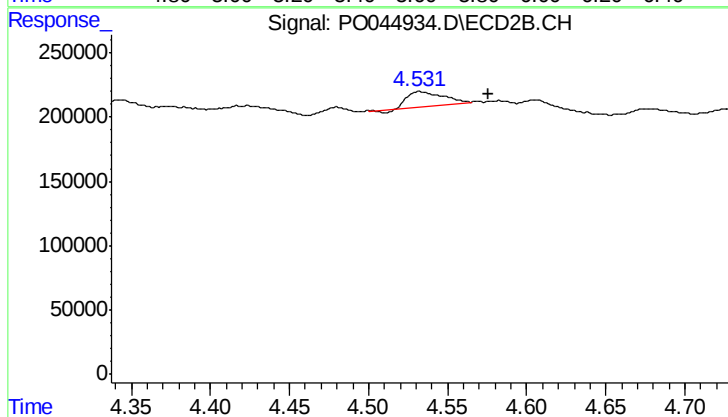
#18 AR-1242-3

R.T.: 4.532 min
Delta R.T.: 0.036 min
Response: 178202
Conc: 28.62 ng/ml



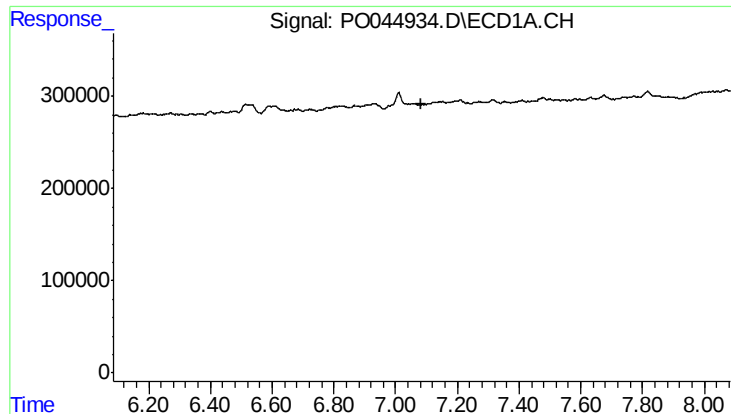
#19 AR-1242-4

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



#19 AR-1242-4

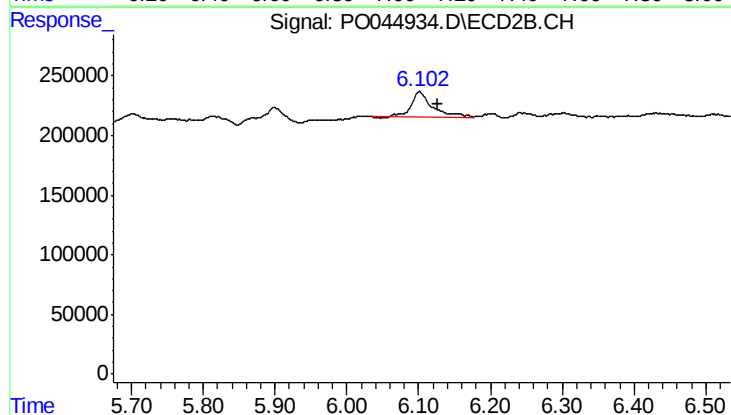
R.T.: 4.532 min
Delta R.T.: -0.043 min
Response: 178202
Conc: 30.15 ng/ml



#30 AR-1254-5

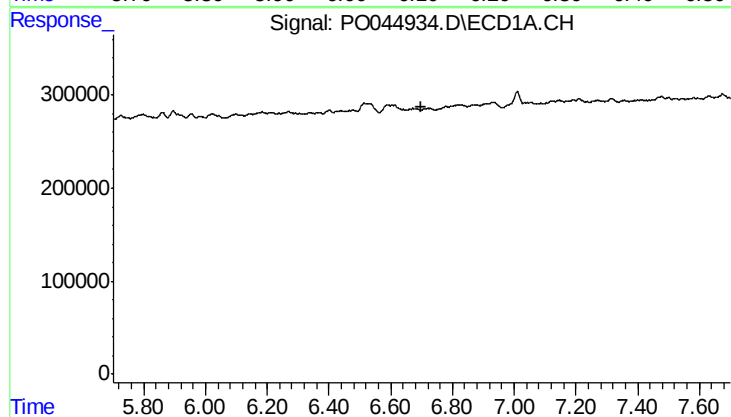
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

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



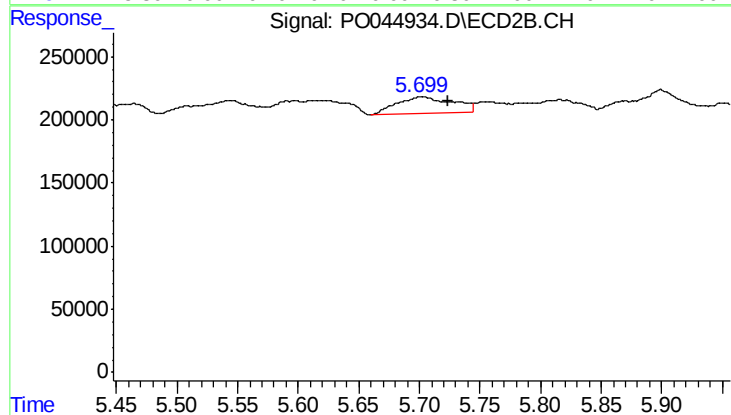
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 429225
Conc: 39.08 ng/ml



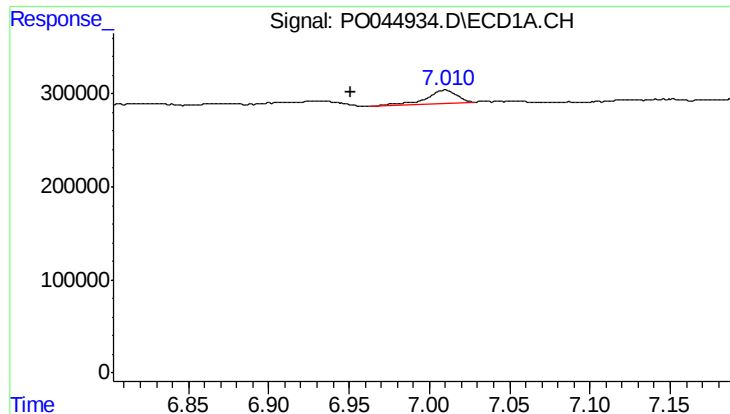
#31 AR-1260-1

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



#31 AR-1260-1

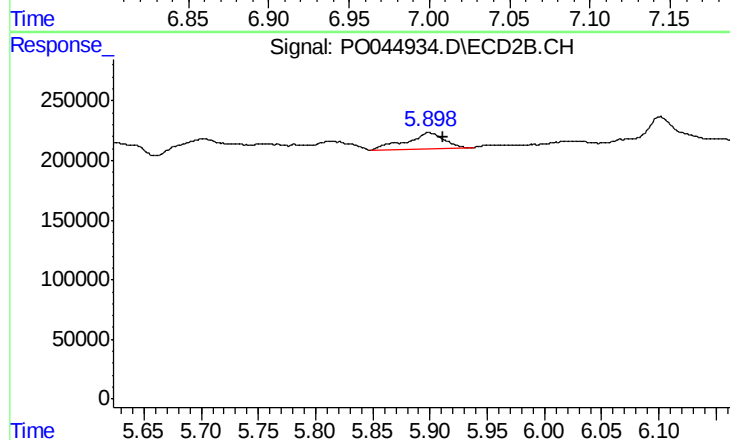
R.T.: 5.702 min
Delta R.T.: -0.022 min
Response: 428984
Conc: 27.04 ng/ml



#32 AR-1260-2

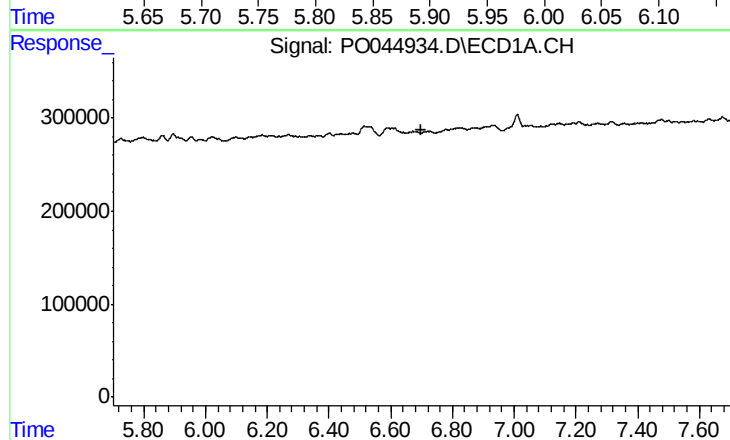
R.T.: 7.010 min
Delta R.T.: 0.059 min
Response: 185871
Conc: 14.66 ng/ml

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



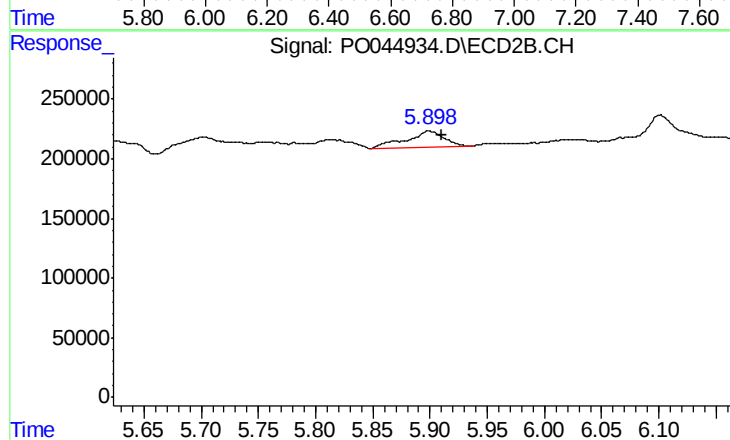
#32 AR-1260-2

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 318055
Conc: 14.65 ng/ml



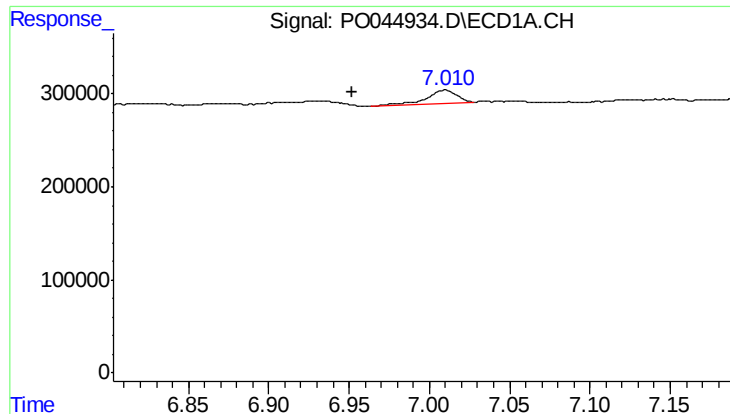
#36 AR-1262-1

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



#36 AR-1262-1

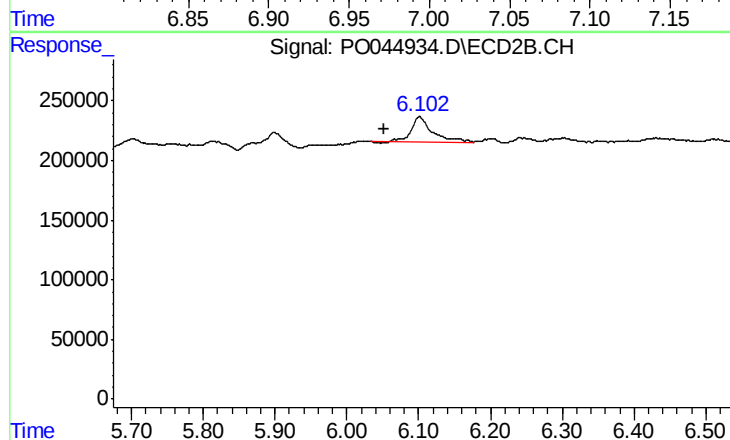
R.T.: 5.899 min
Delta R.T.: -0.011 min
Response: 318055
Conc: 17.72 ng/ml



#37 AR-1262-2

R.T.: 7.010 min
Delta R.T.: 0.058 min
Response: 185871
Conc: 17.65 ng/ml

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



#37 AR-1262-2

R.T.: 6.101 min
Delta R.T.: 0.050 min
Response: 429225
Conc: 25.48 ng/ml