

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 21:31
 Operator : SM/UA
 Sample : J3171-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052418-SIDI-E-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:06:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.998	3.275	5264427	6706436	25.204	24.186
2) SA Decachlor...	9.281	7.996	4711685	5834183	20.515	20.700
Target Compounds						
3) L1 AR-1016-1	4.867	0.000	1473569	0	279.030	N.D. #
5) L1 AR-1016-3	0.000	4.569	0	4124397	N.D.	588.715 #
7) L1 AR-1016-5	5.983	0.000	287799	0	57.274	N.D. #
8) L2 AR-1221-1	4.274	3.446	690171	344057	174.001	65.755 #
9) L2 AR-1221-2	4.274	3.573	690171	855044	237.797	228.112
10) L2 AR-1221-3	4.371	3.639	660935	1627855	70.322	131.692 #
11) L3 AR-1232-1	4.371	3.639	660935	1627855	149.592	280.338 #
12) L3 AR-1232-2	5.082	0.000	931008	0	282.753	N.D. #
13) L3 AR-1232-3	5.082	0.000	931008	0	163.173	N.D. #
15) L3 AR-1232-5	0.000	4.569	0	4124397	N.D.	1219.363 #
17) L4 AR-1242-2	5.082	0.000	931008	0	102.482	N.D. #
19) L4 AR-1242-4	0.000	4.569	0	4124397	N.D.	689.446 #
23) L5 AR-1248-3	5.983	0.000	287799	0	33.194	N.D. #
24) L5 AR-1248-4	5.983	0.000	287799	0	32.510	N.D. #
25) L5 AR-1248-5	0.000	5.581	0	4511489	N.D.	627.053 #
28) L6 AR-1254-3	0.000	5.581	0	4511489	N.D.	175.072 #
32) L7 AR-1260-2	0.000	5.879	0	539517	N.D.	25.536 #
33) L7 AR-1260-3	7.210	0.000	2517999	0	198.337	N.D. #
36) L8 AR-1262-1	0.000	5.879	0	539517	N.D.	28.501 #
38) L8 AR-1262-3	7.210	0.000	2517999	0	197.600	N.D. #

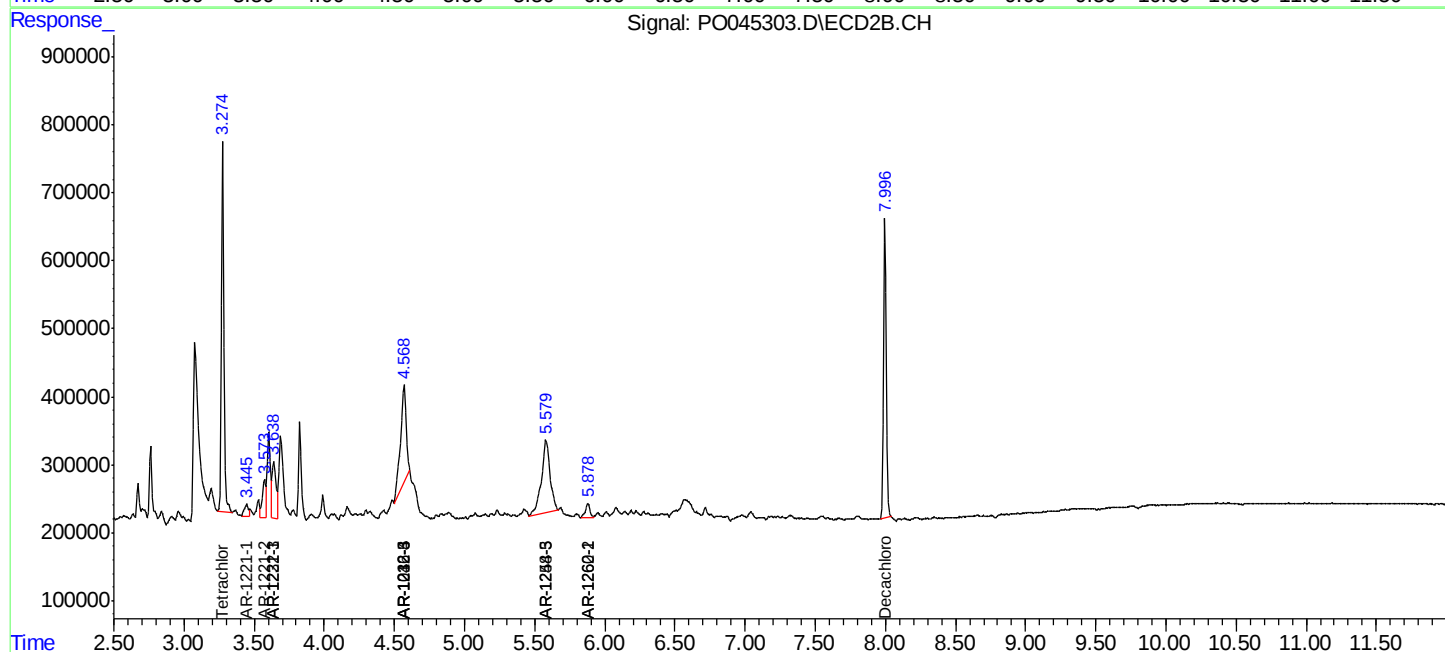
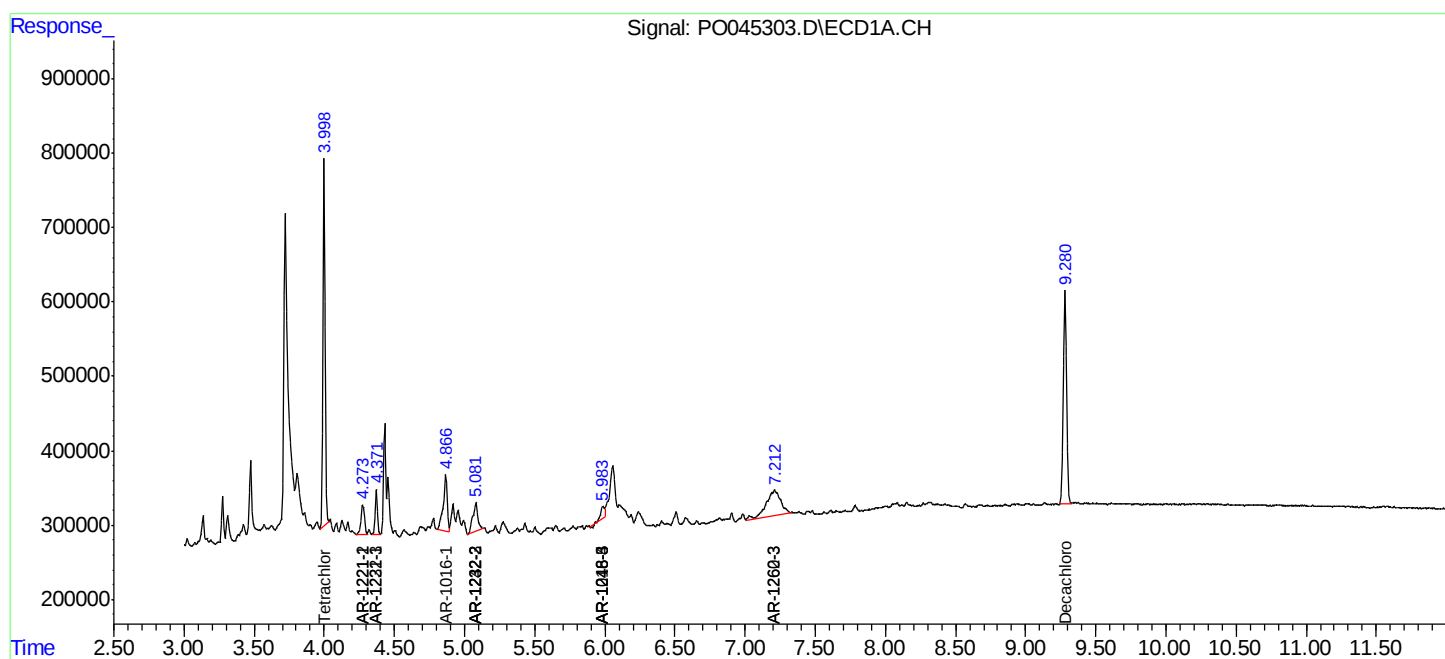
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

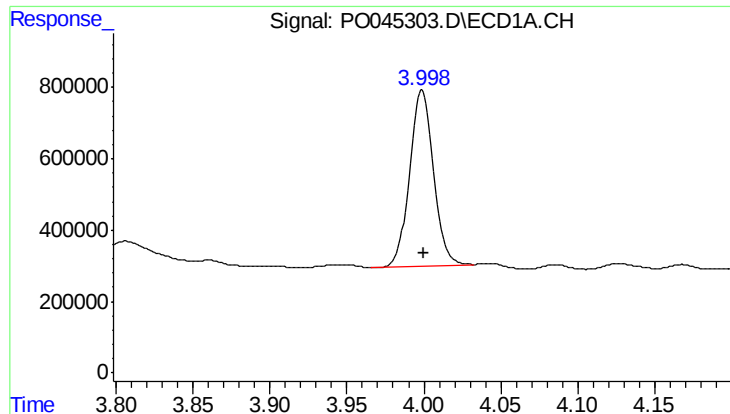
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 21:31
Operator : SM/UA
Sample : J3171-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:06:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

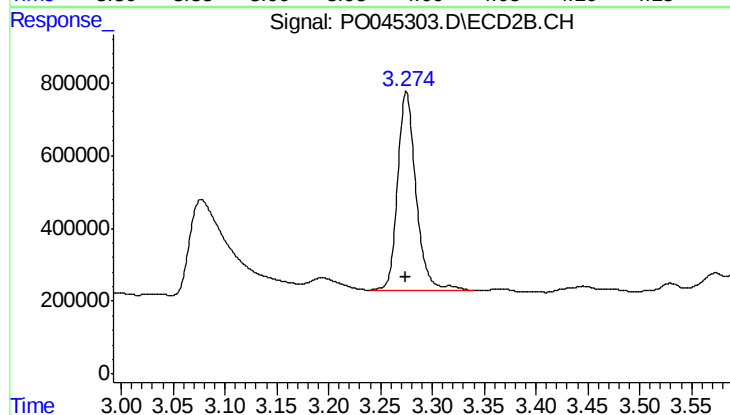




#1 Tetrachloro-m-xylene

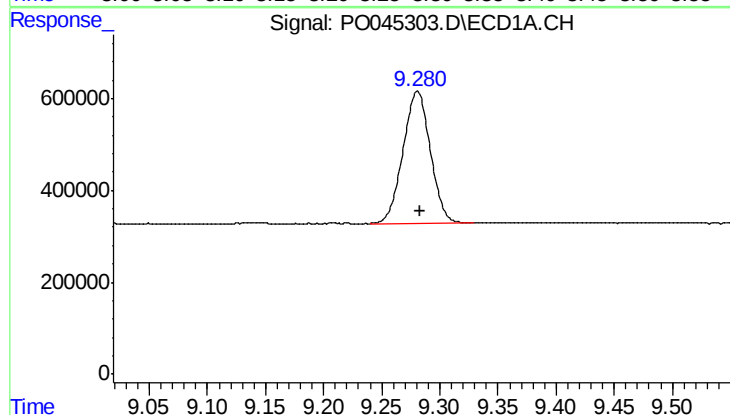
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 5264427
Conc: 25.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



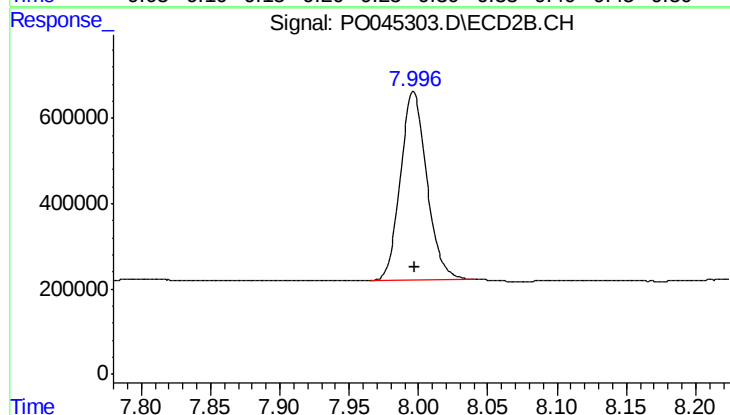
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6706436
Conc: 24.19 ng/ml



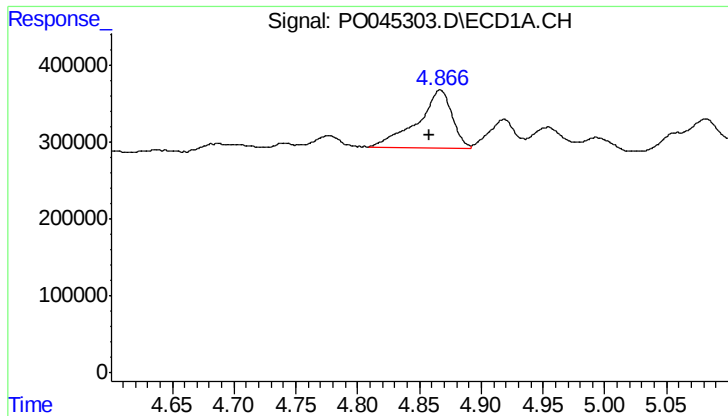
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 4711685
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

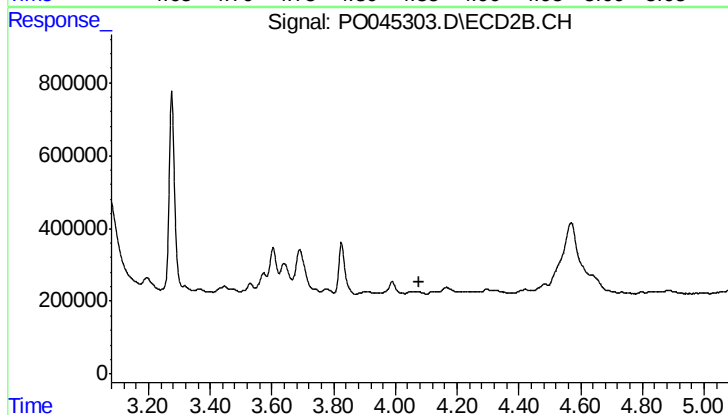
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 5834183
Conc: 20.70 ng/ml



#3 AR-1016-1

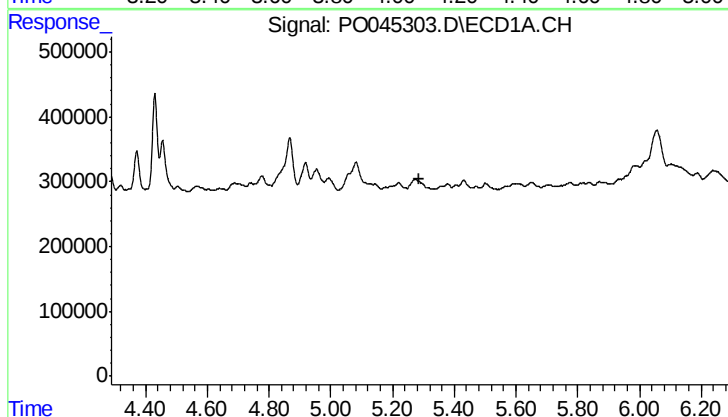
R.T.: 4.867 min
Delta R.T.: 0.008 min
Response: 1473569
Conc: 279.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



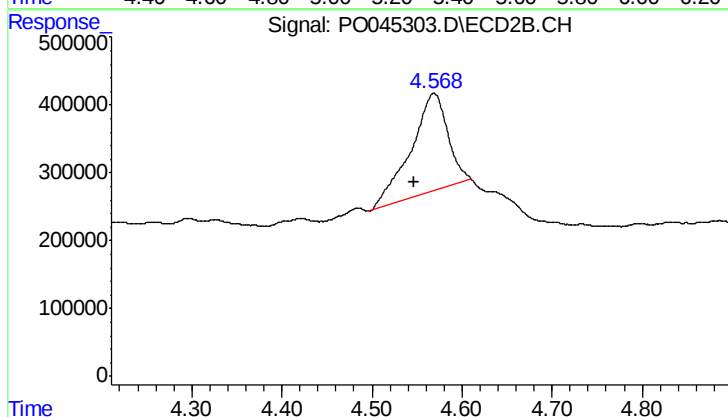
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



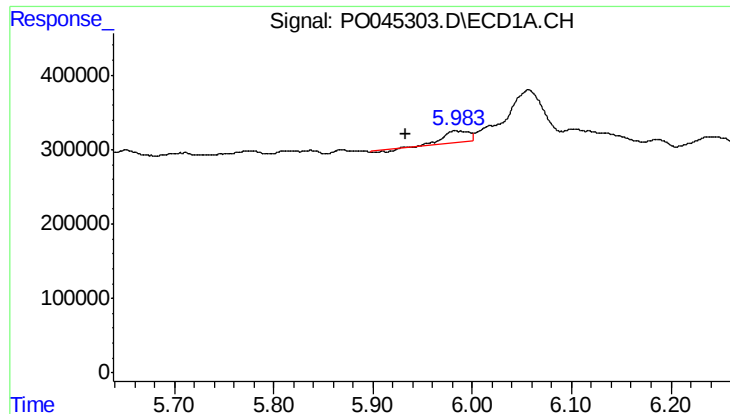
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 AR-1016-3

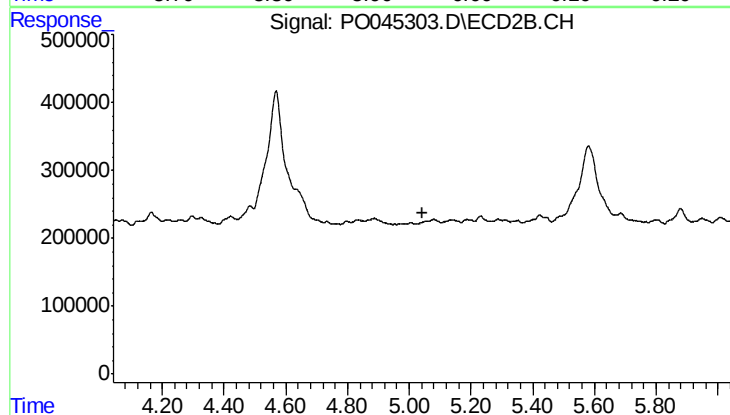
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4124397
Conc: 588.72 ng/ml



#7 AR-1016-5

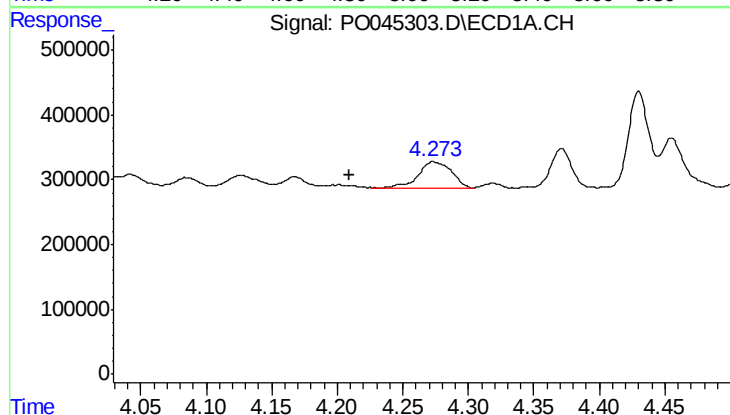
R.T.: 5.983 min
Delta R.T.: 0.050 min
Response: 287799
Conc: 57.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



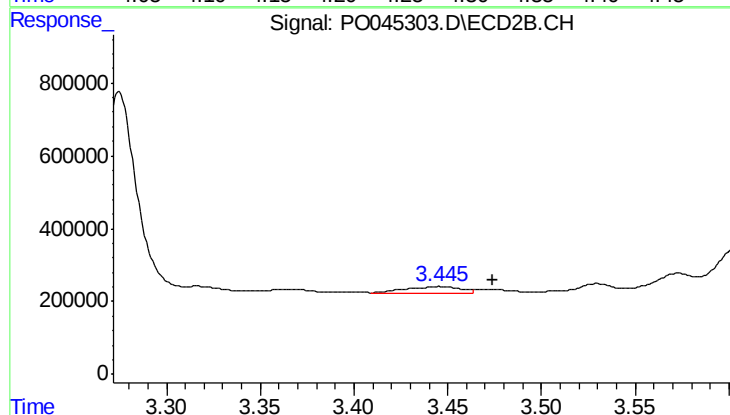
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



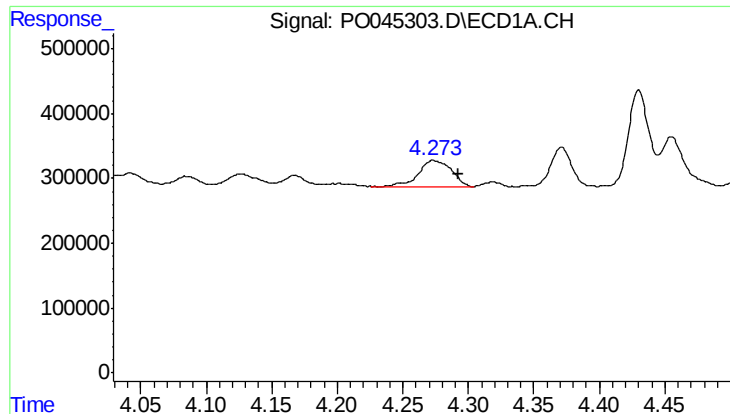
#8 AR-1221-1

R.T.: 4.274 min
Delta R.T.: 0.064 min
Response: 690171
Conc: 174.00 ng/ml



#8 AR-1221-1

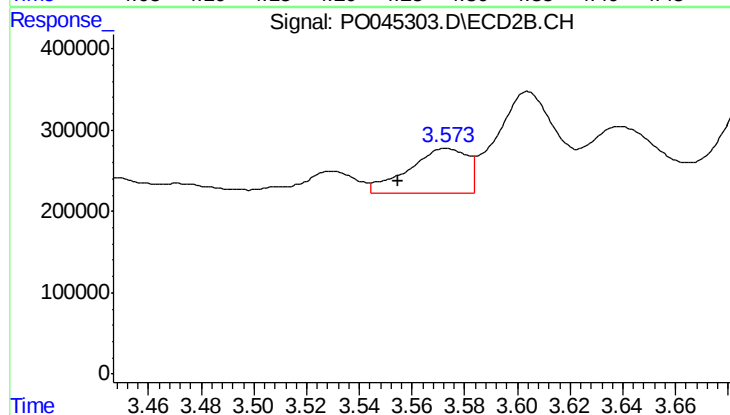
R.T.: 3.446 min
Delta R.T.: -0.027 min
Response: 344057
Conc: 65.75 ng/ml



#9 AR-1221-2

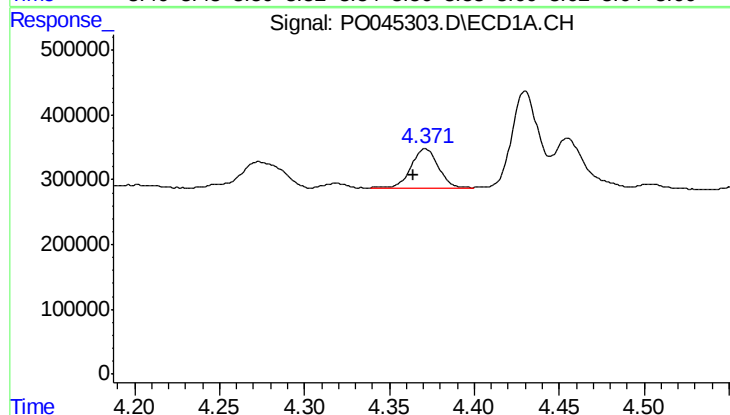
R.T.: 4.274 min
Delta R.T.: -0.019 min
Response: 690171
Conc: 237.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



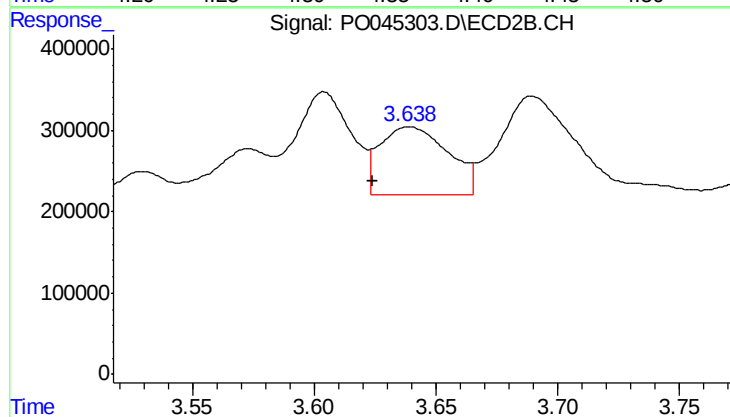
#9 AR-1221-2

R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 855044
Conc: 228.11 ng/ml



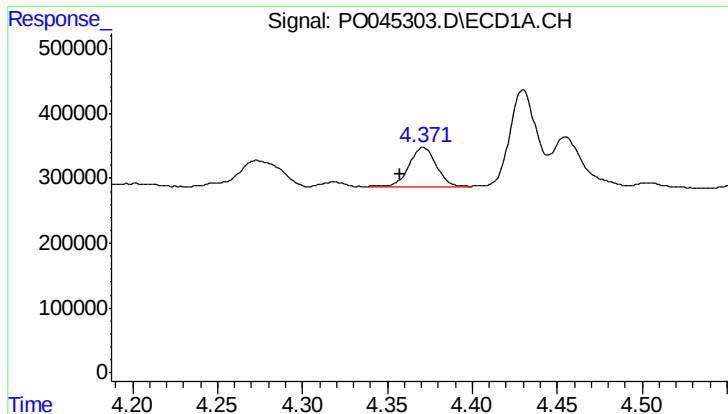
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 660935
Conc: 70.32 ng/ml



#10 AR-1221-3

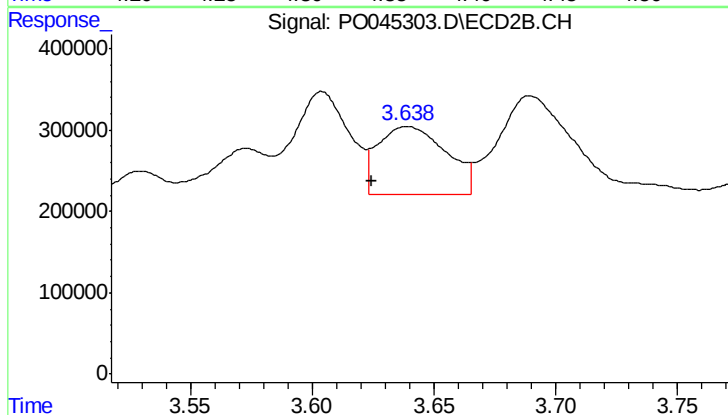
R.T.: 3.639 min
Delta R.T.: 0.015 min
Response: 1627855
Conc: 131.69 ng/ml



#11 AR-1232-1

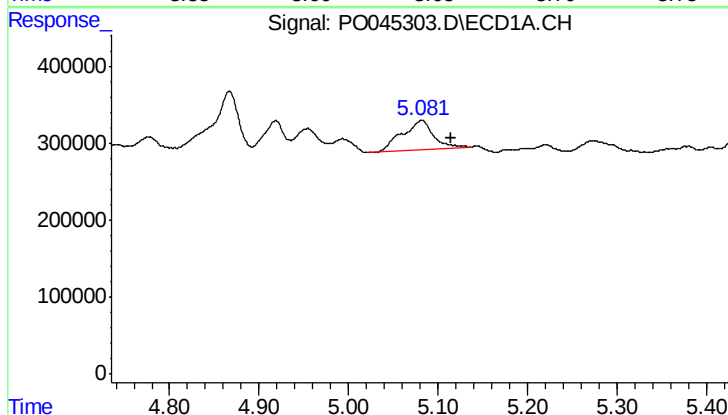
R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 660935
Conc: 149.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



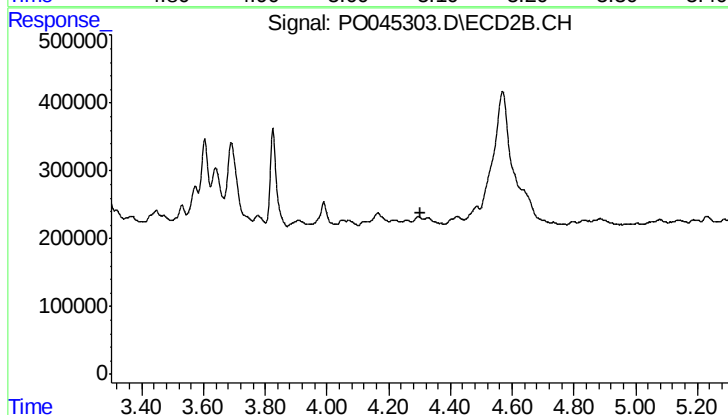
#11 AR-1232-1

R.T.: 3.639 min
Delta R.T.: 0.014 min
Response: 1627855
Conc: 280.34 ng/ml



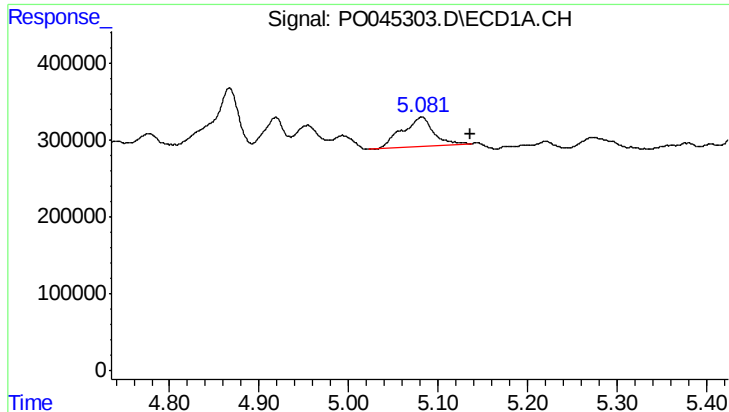
#12 AR-1232-2

R.T.: 5.082 min
Delta R.T.: -0.033 min
Response: 931008
Conc: 282.75 ng/ml



#12 AR-1232-2

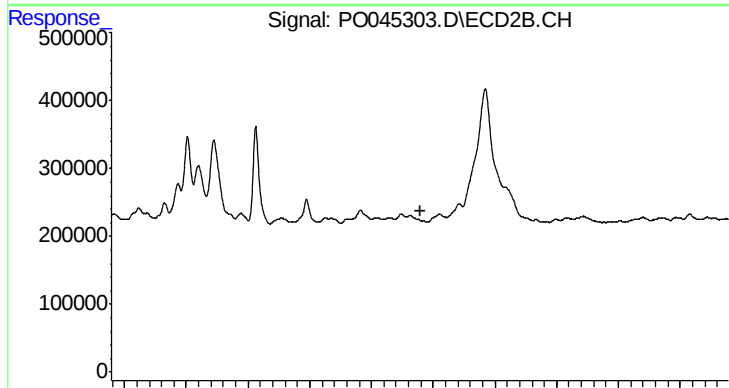
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

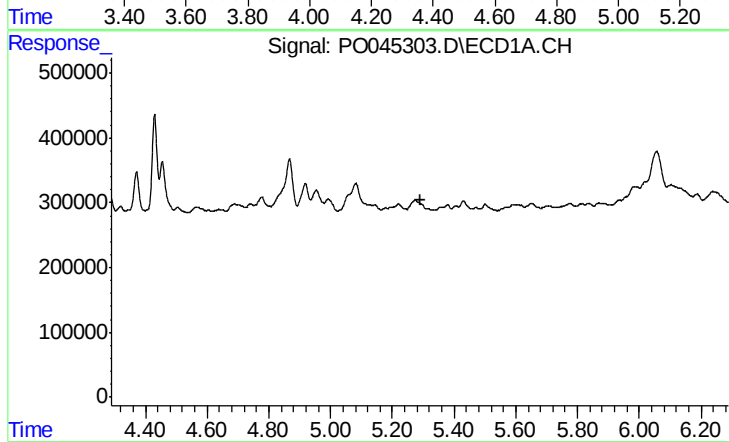
R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 931008
Conc: 163.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



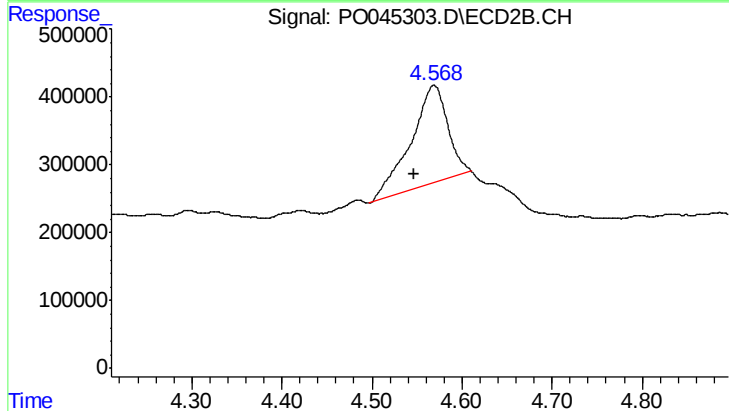
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



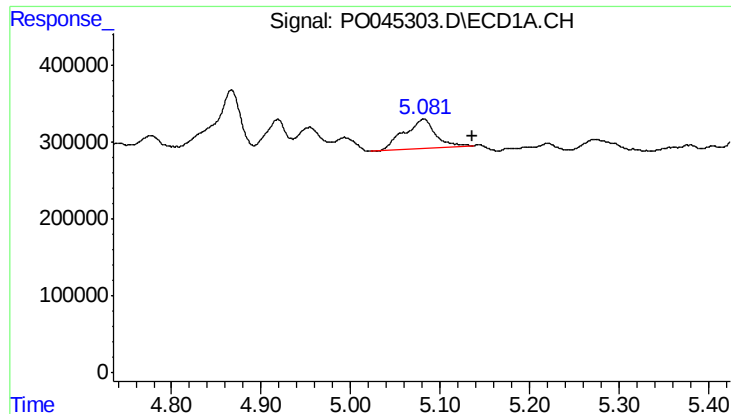
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

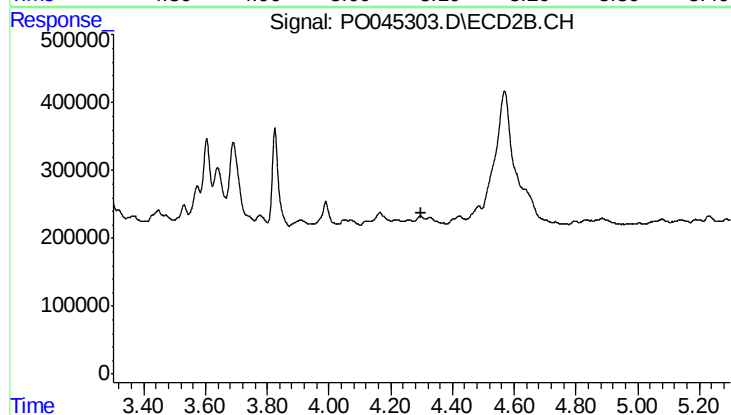
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4124397
Conc: 1219.36 ng/ml



#17 AR-1242-2

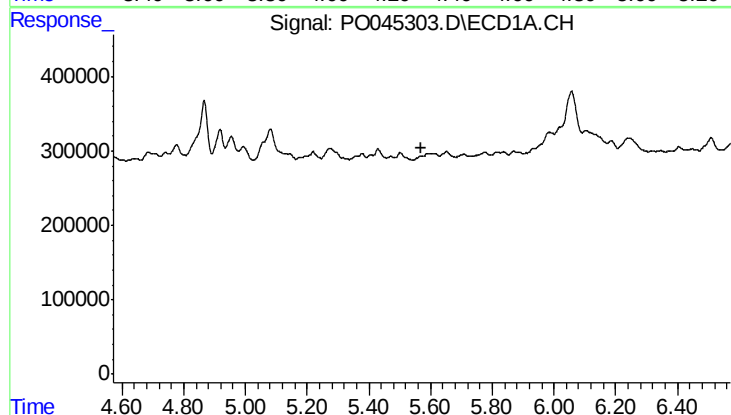
R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 931008
Conc: 102.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



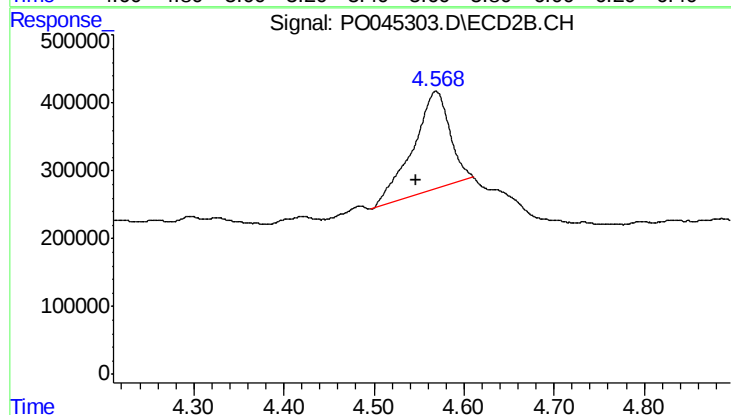
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



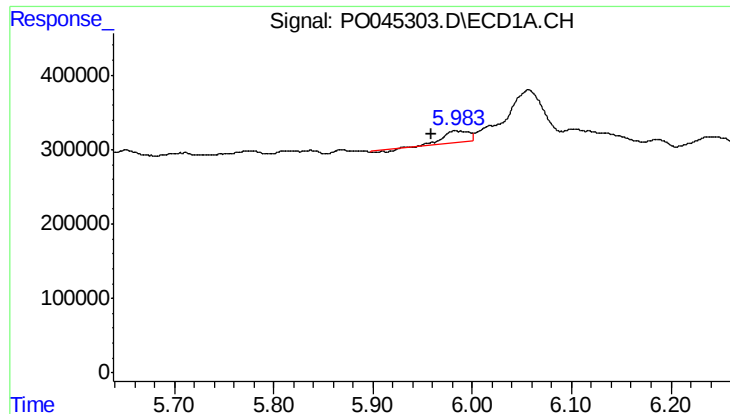
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

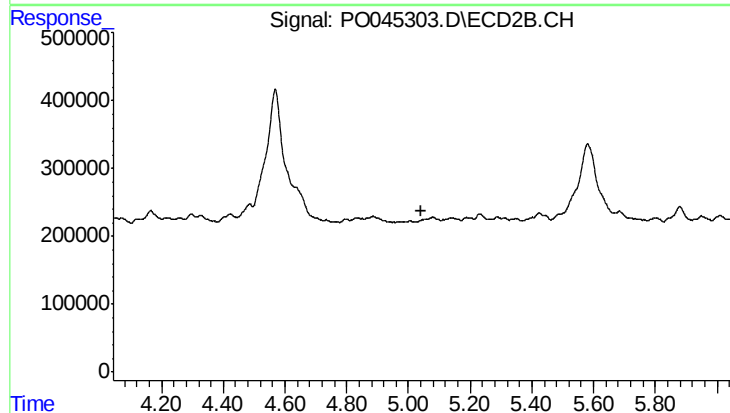
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4124397
Conc: 689.45 ng/ml



#23 AR-1248-3

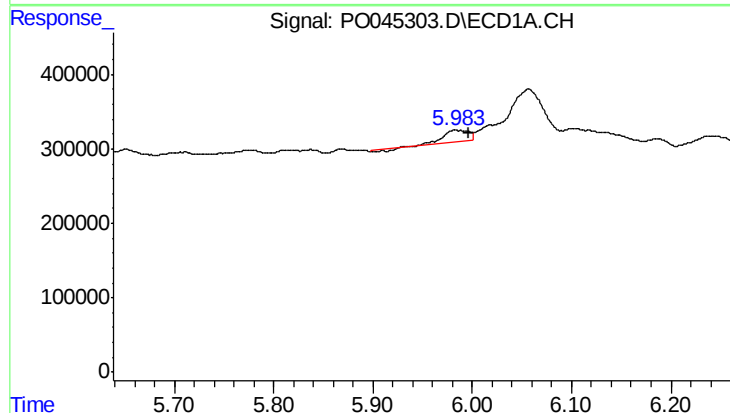
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 287799
Conc: 33.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



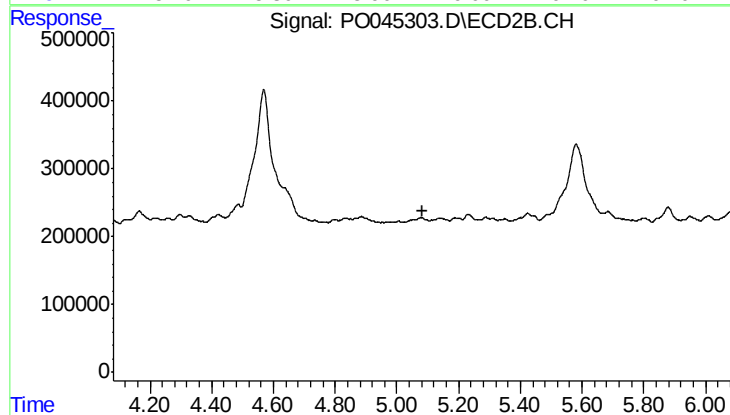
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



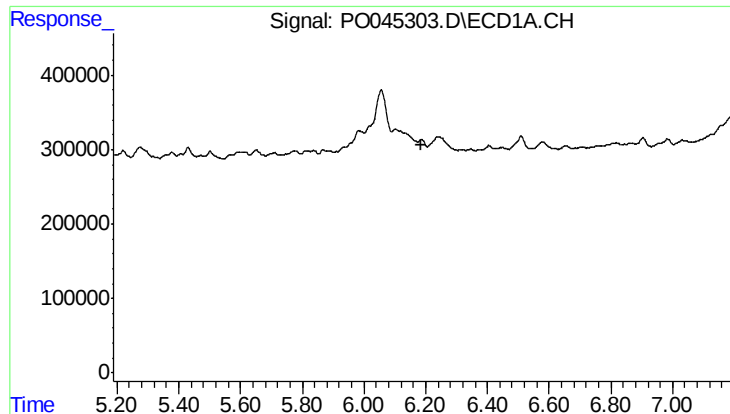
#24 AR-1248-4

R.T.: 5.983 min
Delta R.T.: -0.013 min
Response: 287799
Conc: 32.51 ng/ml



#24 AR-1248-4

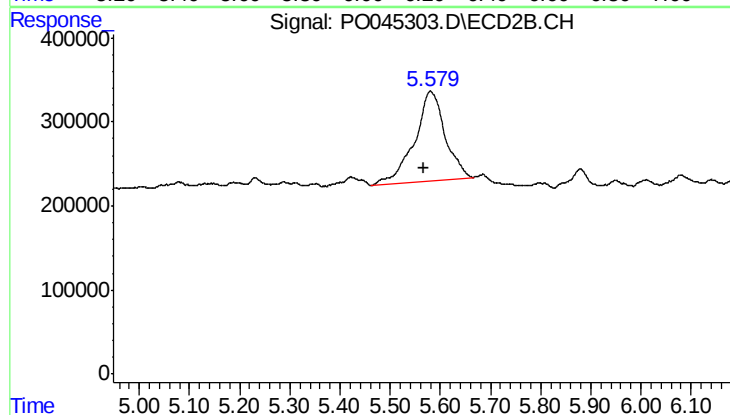
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

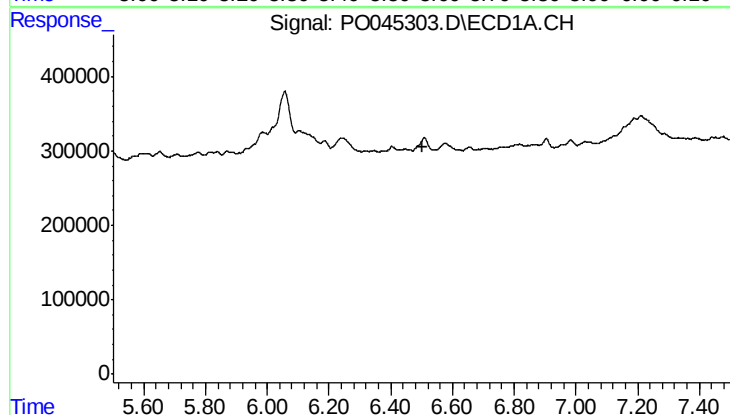
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-D-S



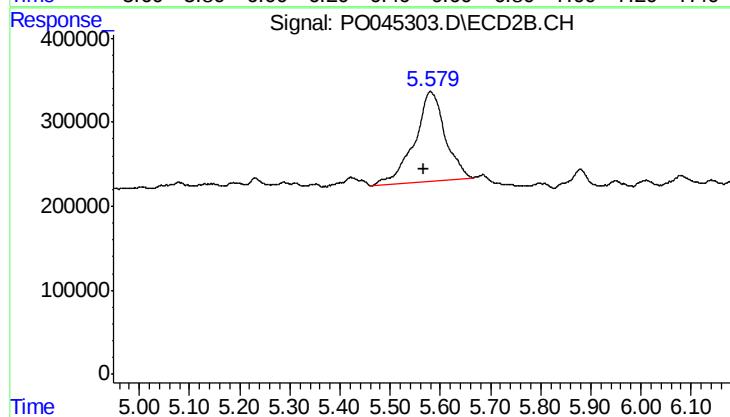
#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: 0.013 min
Response: 4511489
Conc: 627.05 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 5.581 min
Delta R.T.: 0.012 min
Response: 4511489
Conc: 175.07 ng/ml