

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 20:29
 Operator : SM/UA
 Sample : J3124-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052318-DBRC-E-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:06:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	4.000	3.276	4030779	5317084	19.298	19.175
2) SA Decachlor...	9.282	7.996	3779834	4565993	16.458	16.201
Target Compounds						
3) L1 AR-1016-1	4.868	0.000	1323880	0	250.686	N.D. #
4) L1 AR-1016-2	0.000	4.484	0	1037681	N.D.	175.979 #
5) L1 AR-1016-3	5.276	4.570	1562819	3792652	279.300	541.362 #
7) L1 AR-1016-5	5.995	0.000	248840	0	49.521	N.D. #
8) L2 AR-1221-1	4.169	3.428	580596	1133049	148.245	216.543 #
9) L2 AR-1221-2	4.284	3.574	1249703	775156	429.437	206.799 #
10) L2 AR-1221-3	4.371	3.640	1064138	1920786	112.446	155.390 #
11) L3 AR-1232-1	4.371	3.640	1064138	1920786	240.850	330.785 #
12) L3 AR-1232-2	5.083	4.296	524357	157795	159.250	12.492 #
13) L3 AR-1232-3	5.083	4.296	524357	157795	91.902	30.269 #
14) L3 AR-1232-4	0.000	4.484	0	1037681	N.D.	272.230 #
15) L3 AR-1232-5	5.276	4.570	1562819	3792652	581.573	1121.284 #
17) L4 AR-1242-2	5.083	4.296	524357	157795	57.719	7.712 #
18) L4 AR-1242-3	5.276	4.484	1562819	1037681	351.359	168.836 #
19) L4 AR-1242-4	0.000	4.570	0	3792652	N.D.	633.990 #
23) L5 AR-1248-3	5.995	0.000	248840	0	28.701	N.D. #
24) L5 AR-1248-4	5.995	0.000	248840	0	28.109	N.D. #
25) L5 AR-1248-5	0.000	5.580	0	4382841	N.D.	609.172 #
28) L6 AR-1254-3	0.000	5.580	0	4382841	N.D.	170.105 #
30) L6 AR-1254-5	0.000	6.079	0	250755	N.D.	21.069 #
32) L7 AR-1260-2	0.000	5.879	0	379157	N.D.	17.946 #
33) L7 AR-1260-3	7.213	0.000	2377257	0	187.251	N.D. #
36) L8 AR-1262-1	0.000	5.879	0	379157	N.D.	20.030 #
37) L8 AR-1262-2	0.000	6.079	0	250755	N.D.	13.664 #
38) L8 AR-1262-3	7.213	0.000	2377257	0	186.555	N.D. #

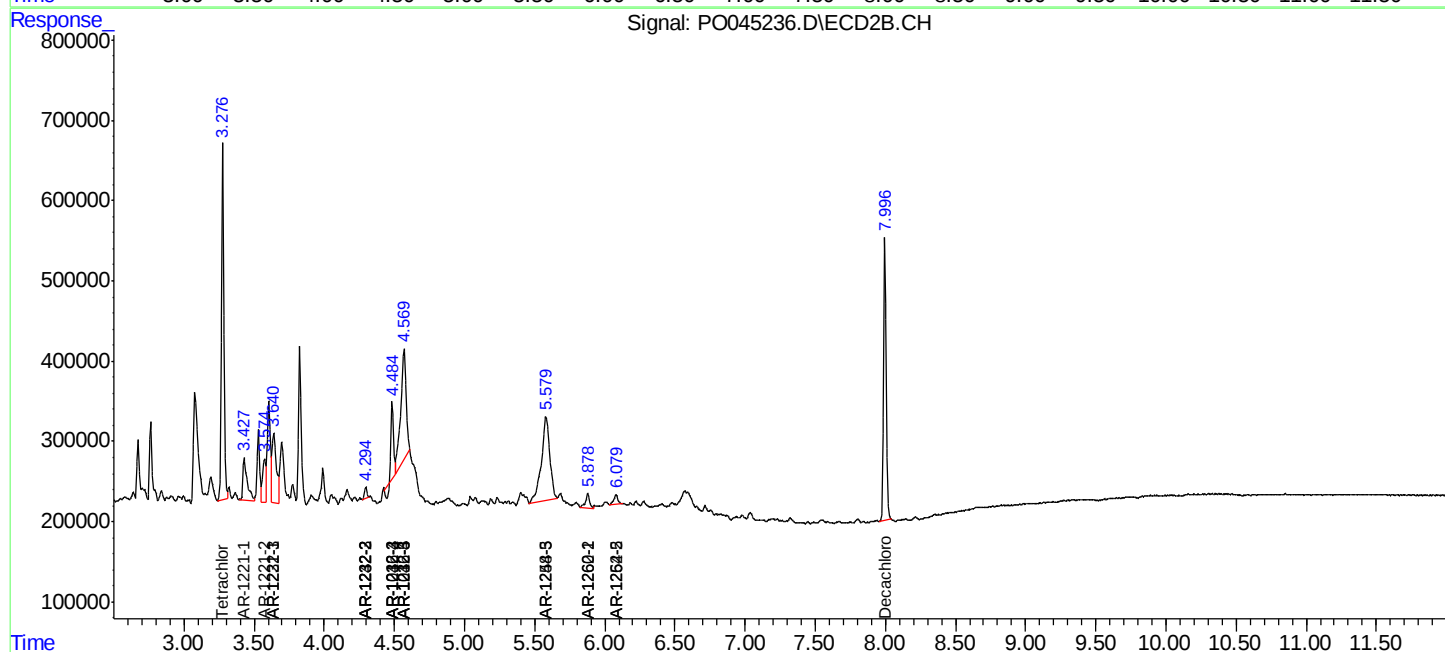
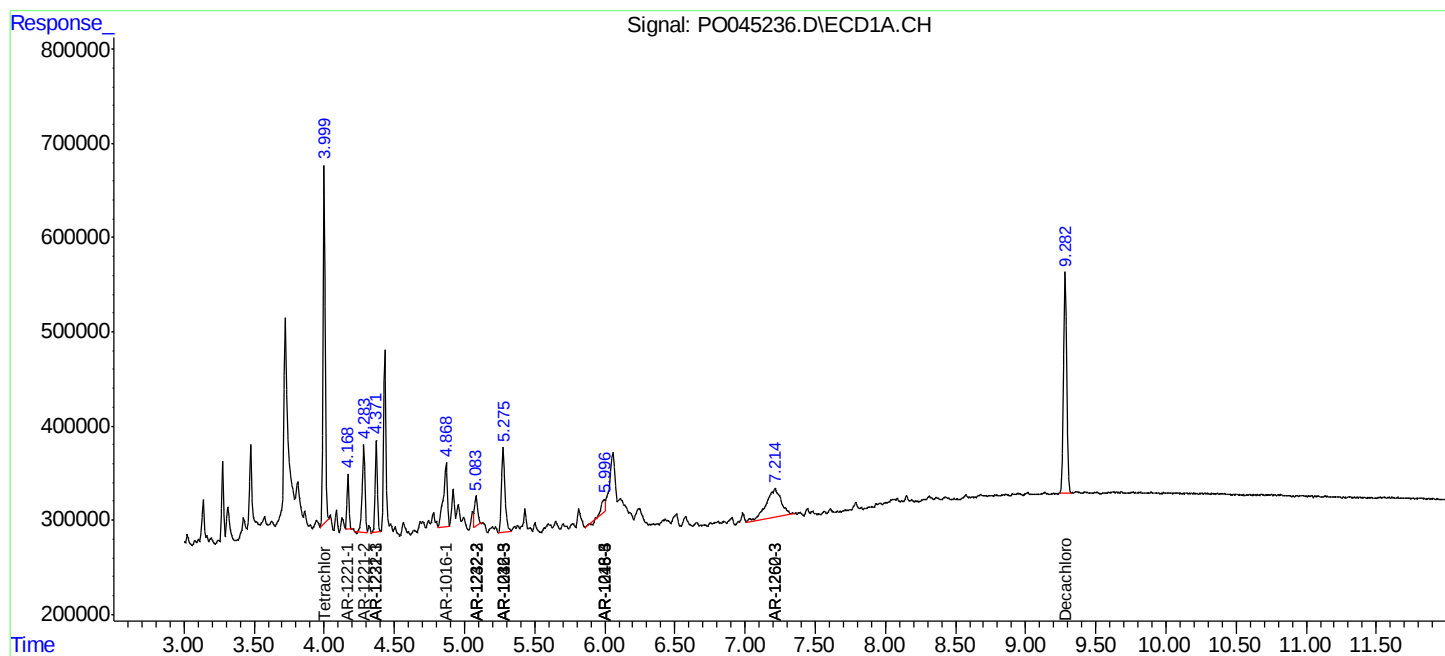
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

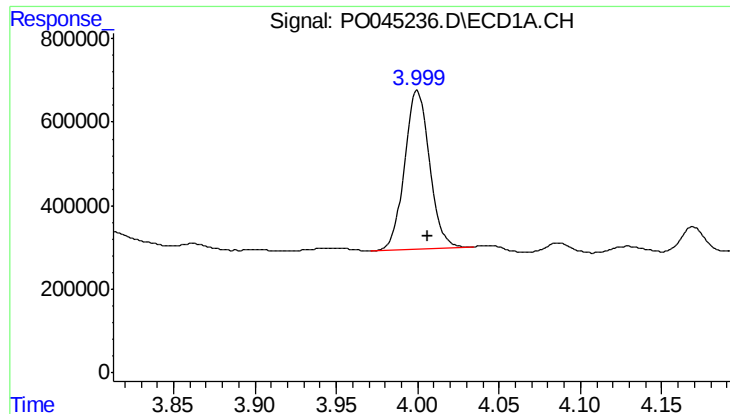
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 20:29
Operator : SM/UA
Sample : J3124-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:06:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 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

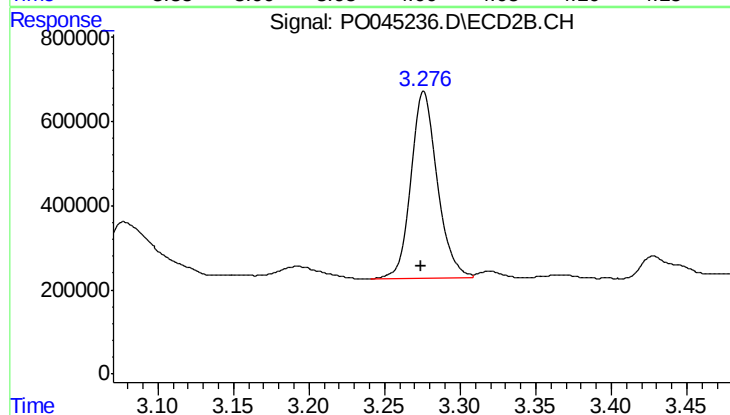




#1 Tetrachloro-m-xylene

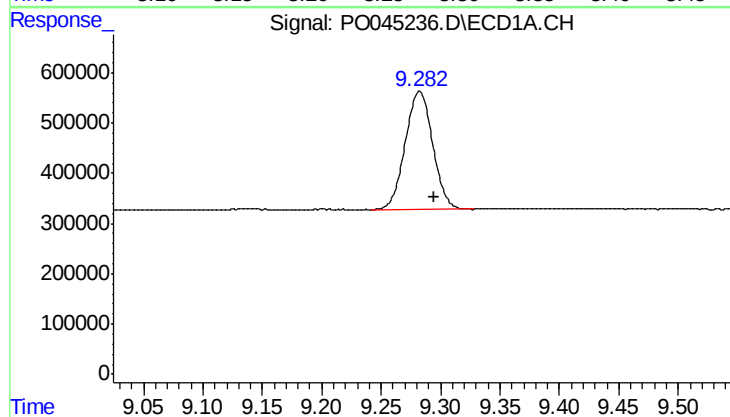
R.T.: 4.000 min
Delta R.T.: -0.007 min
Response: 4030779
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



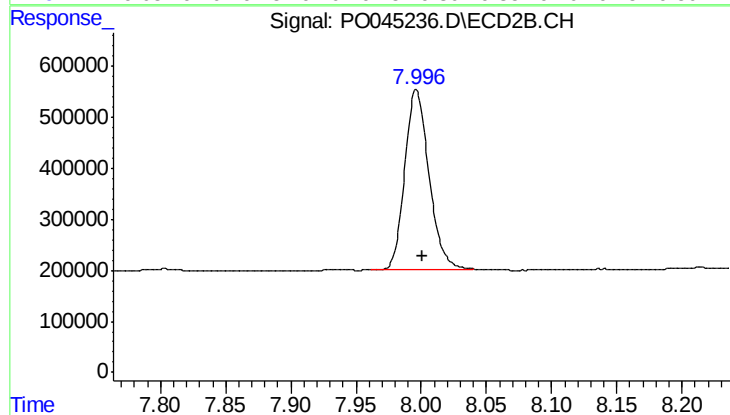
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: 0.002 min
Response: 5317084
Conc: 19.18 ng/ml



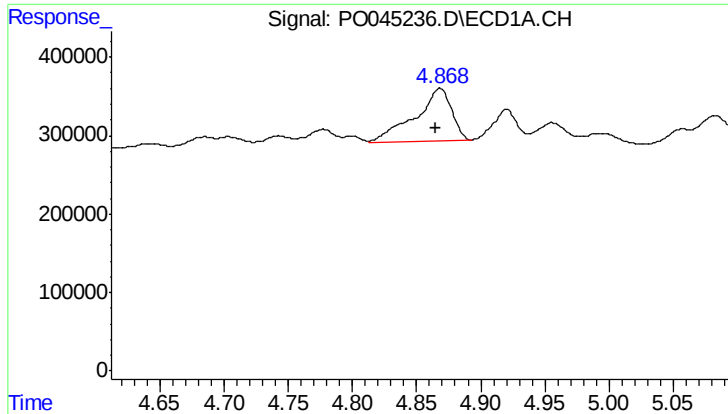
#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.012 min
Response: 3779834
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

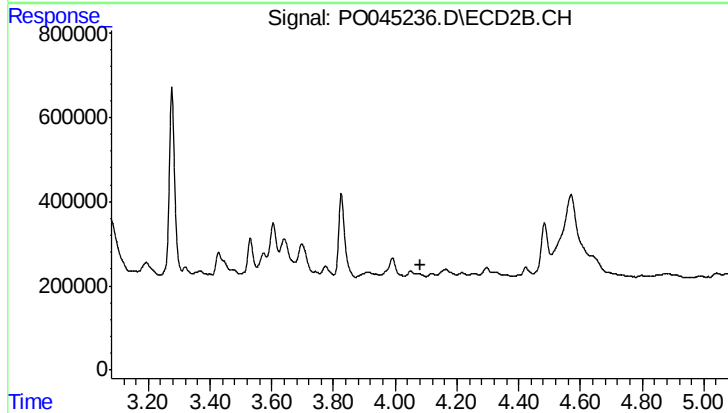
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 4565993
Conc: 16.20 ng/ml



#3 AR-1016-1

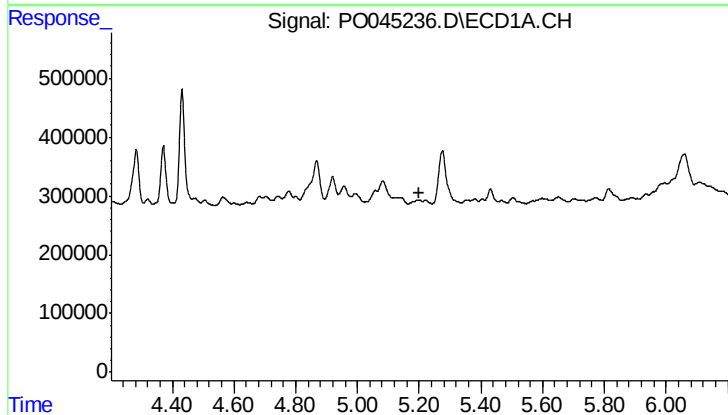
R.T.: 4.868 min
Delta R.T.: 0.003 min
Response: 1323880
Conc: 250.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



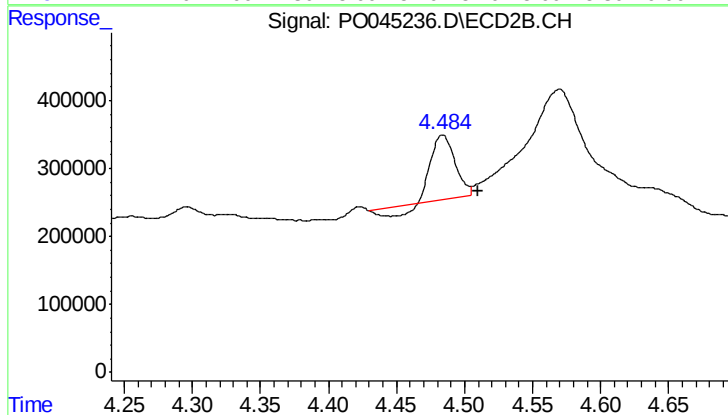
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



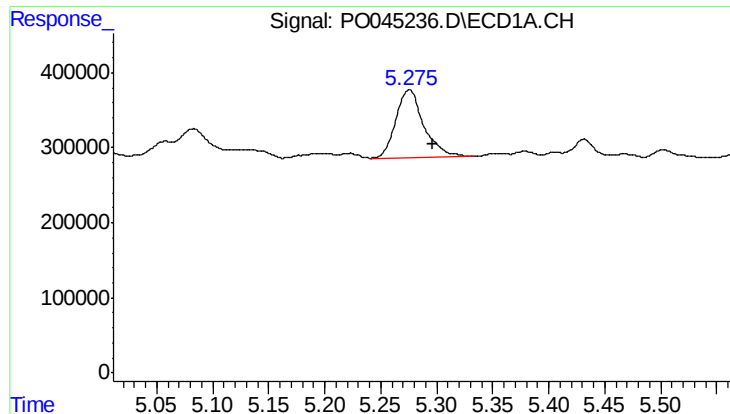
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#4 AR-1016-2

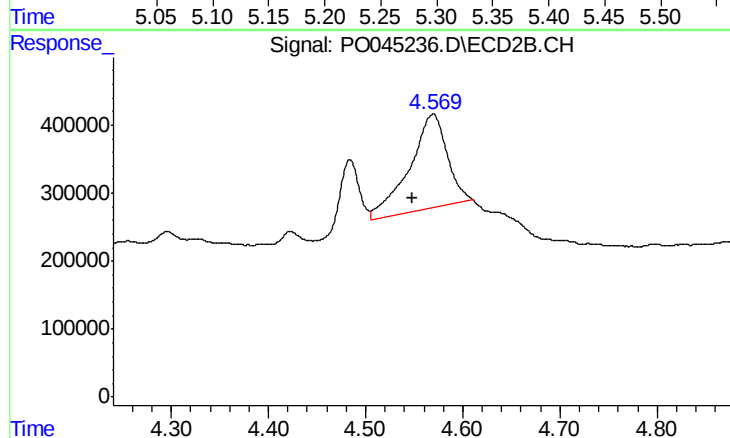
R.T.: 4.484 min
Delta R.T.: -0.026 min
Response: 1037681
Conc: 175.98 ng/ml



#5 AR-1016-3

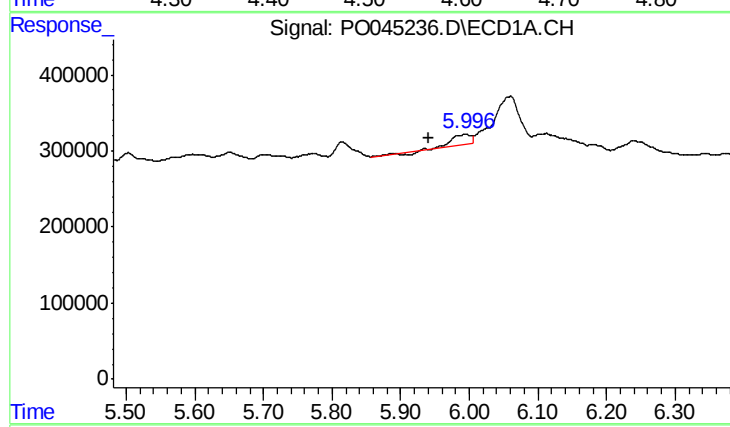
R.T.: 5.276 min
Delta R.T.: -0.021 min
Response: 1562819
Conc: 279.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



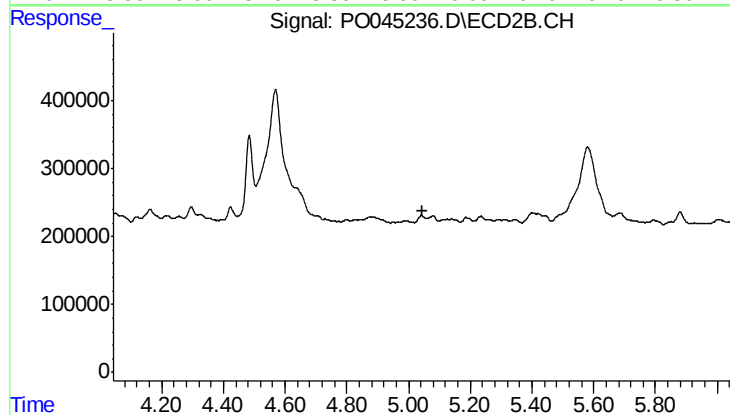
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: 0.021 min
Response: 3792652
Conc: 541.36 ng/ml



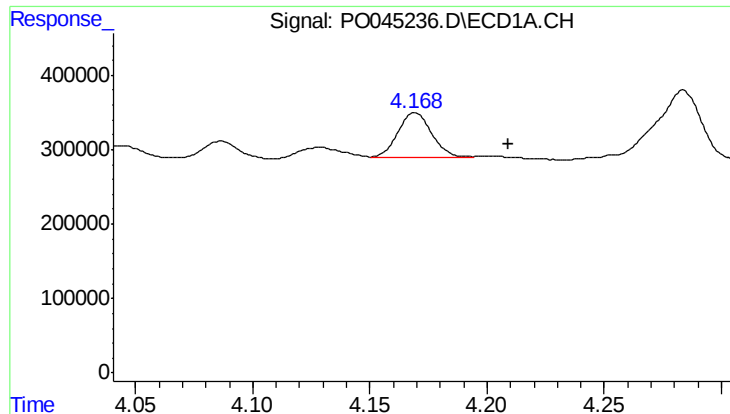
#7 AR-1016-5

R.T.: 5.995 min
Delta R.T.: 0.054 min
Response: 248840
Conc: 49.52 ng/ml



#7 AR-1016-5

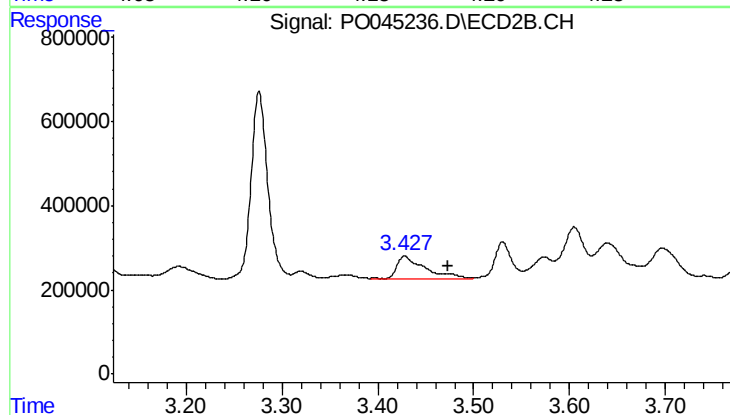
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#8 AR-1221-1

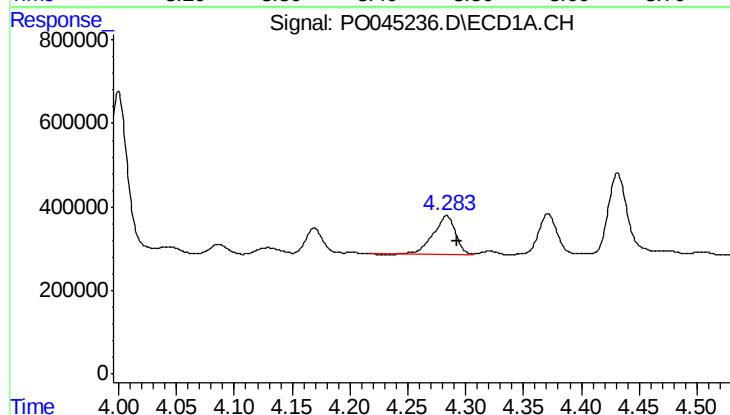
R.T.: 4.169 min
Delta R.T.: -0.040 min
Response: 580596
Conc: 148.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



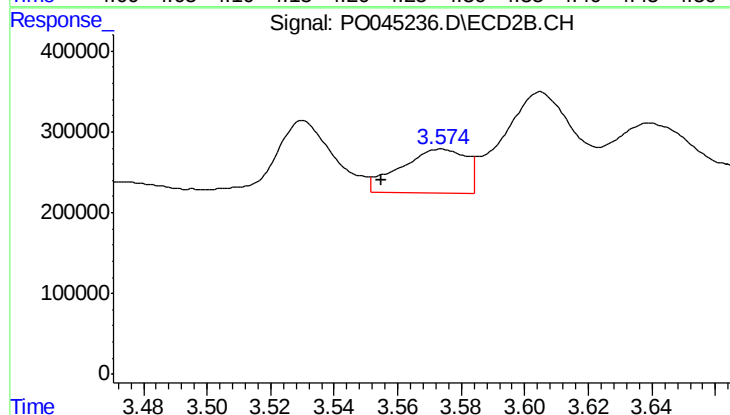
#8 AR-1221-1

R.T.: 3.428 min
Delta R.T.: -0.046 min
Response: 1133049
Conc: 216.54 ng/ml



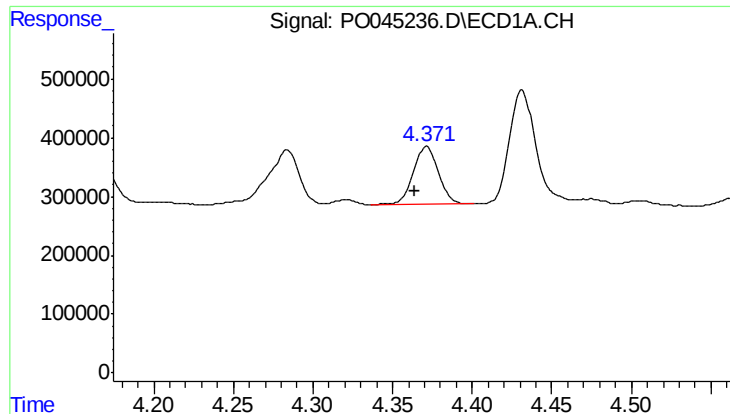
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 1249703
Conc: 429.44 ng/ml



#9 AR-1221-2

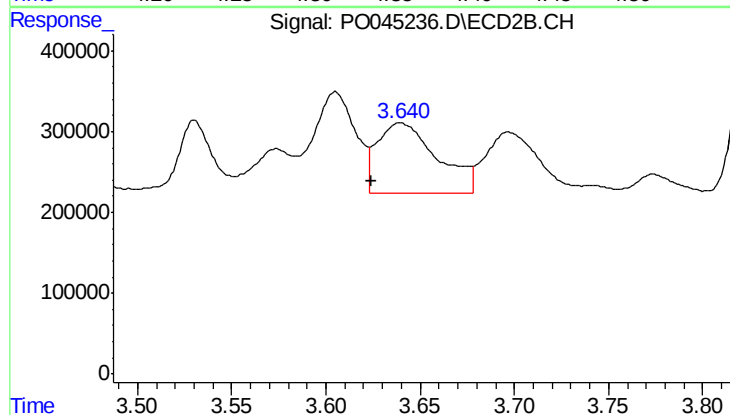
R.T.: 3.574 min
Delta R.T.: 0.019 min
Response: 775156
Conc: 206.80 ng/ml



#10 AR-1221-3

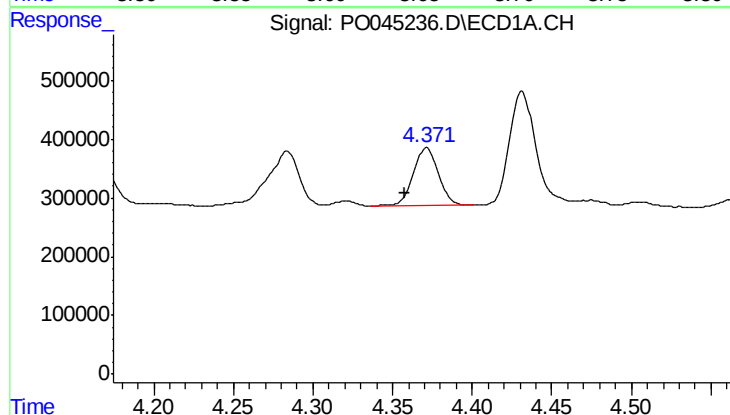
R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 1064138
Conc: 112.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



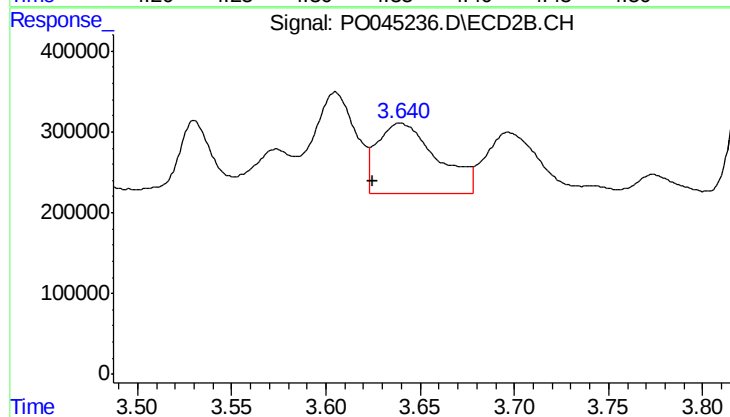
#10 AR-1221-3

R.T.: 3.640 min
Delta R.T.: 0.015 min
Response: 1920786
Conc: 155.39 ng/ml



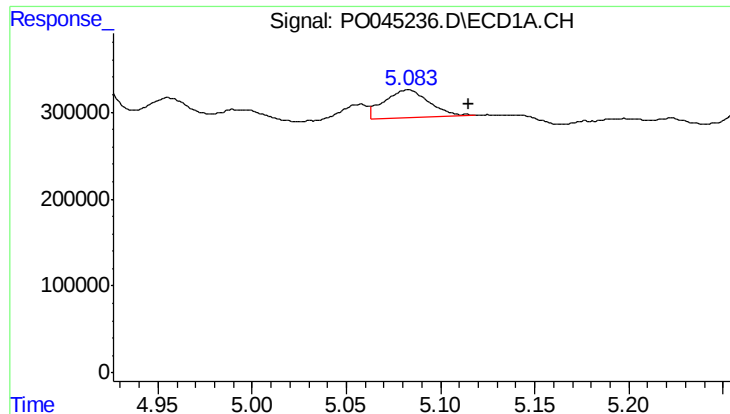
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 1064138
Conc: 240.85 ng/ml



#11 AR-1232-1

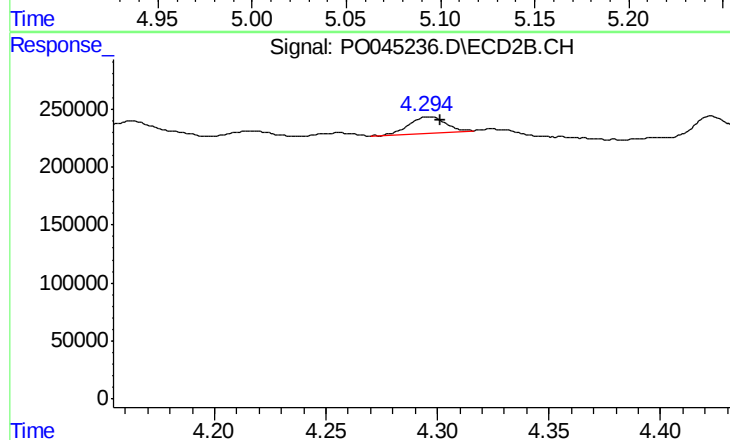
R.T.: 3.640 min
Delta R.T.: 0.015 min
Response: 1920786
Conc: 330.79 ng/ml



#12 AR-1232-2

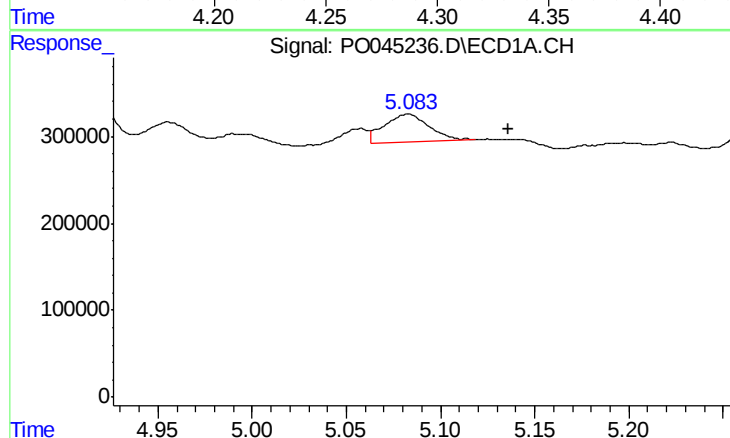
R.T.: 5.083 min
Delta R.T.: -0.032 min
Response: 524357
Conc: 159.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



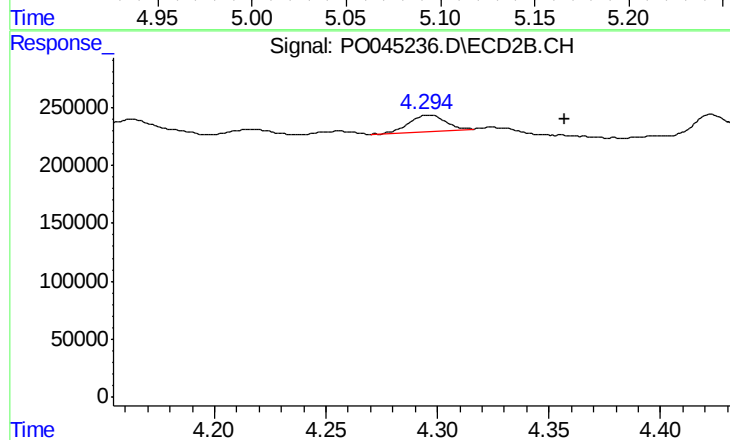
#12 AR-1232-2

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 157795
Conc: 12.49 ng/ml



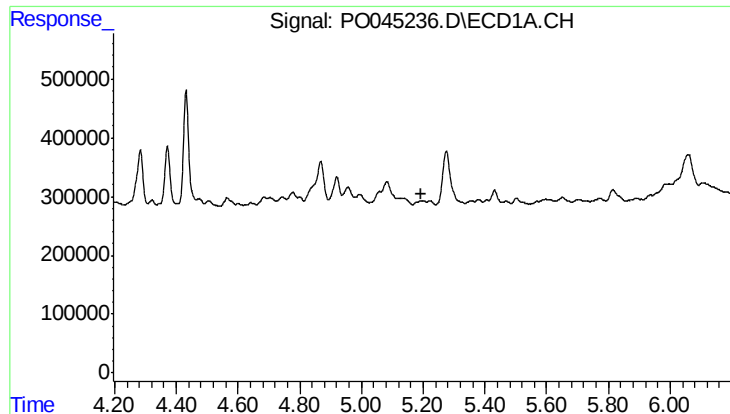
#13 AR-1232-3

R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 524357
Conc: 91.90 ng/ml



#13 AR-1232-3

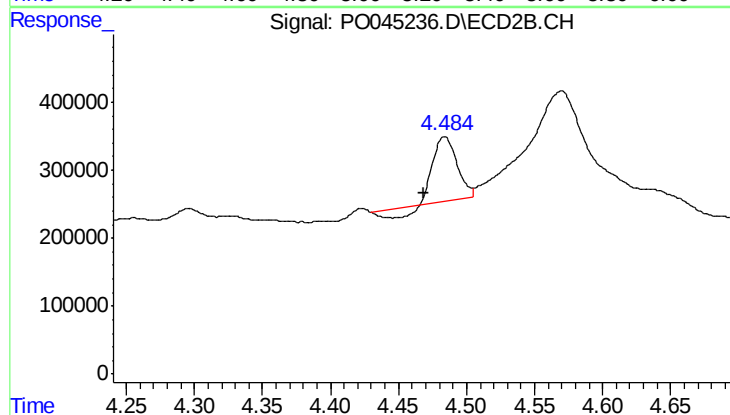
R.T.: 4.296 min
Delta R.T.: -0.061 min
Response: 157795
Conc: 30.27 ng/ml



#14 AR-1232-4

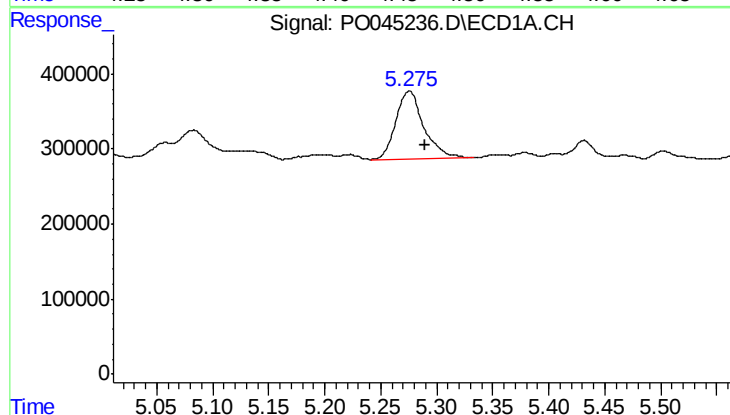
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



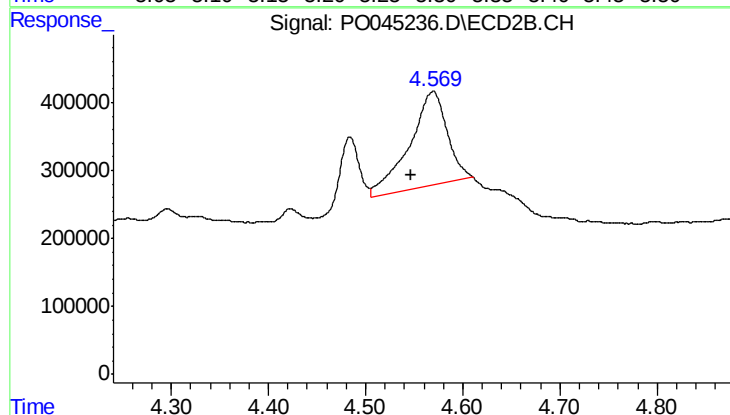
#14 AR-1232-4

R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 1037681
Conc: 272.23 ng/ml



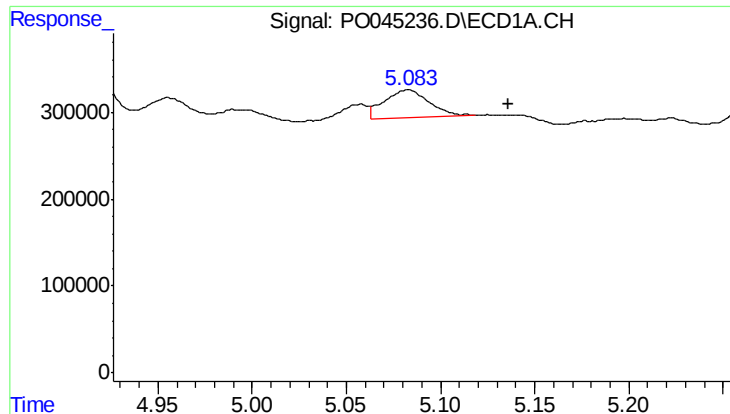
#15 AR-1232-5

R.T.: 5.276 min
Delta R.T.: -0.014 min
Response: 1562819
Conc: 581.57 ng/ml



#15 AR-1232-5

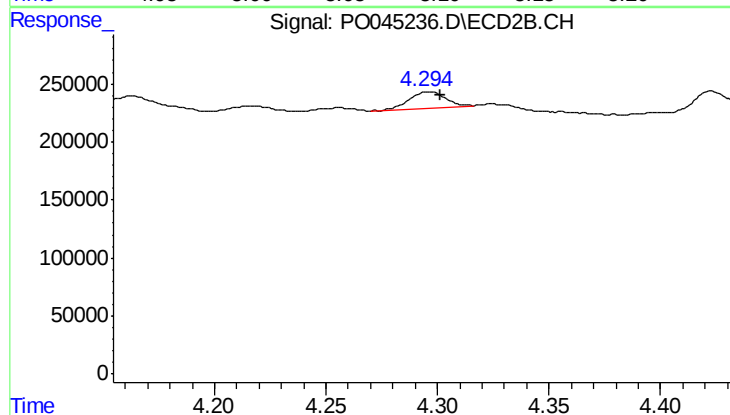
R.T.: 4.570 min
Delta R.T.: 0.023 min
Response: 3792652
Conc: 1121.28 ng/ml



#17 AR-1242-2

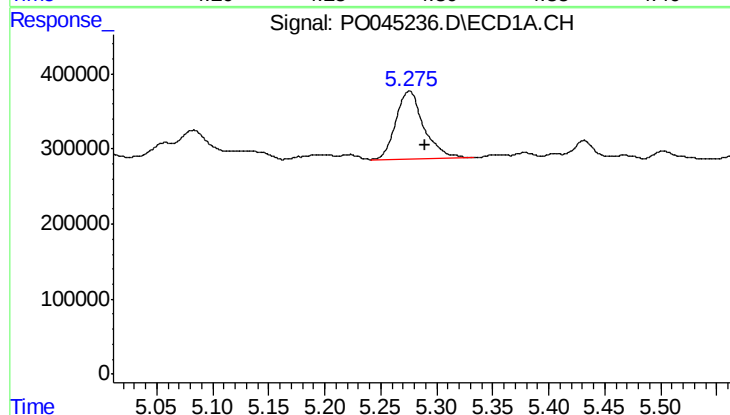
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 524357
Conc: 57.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



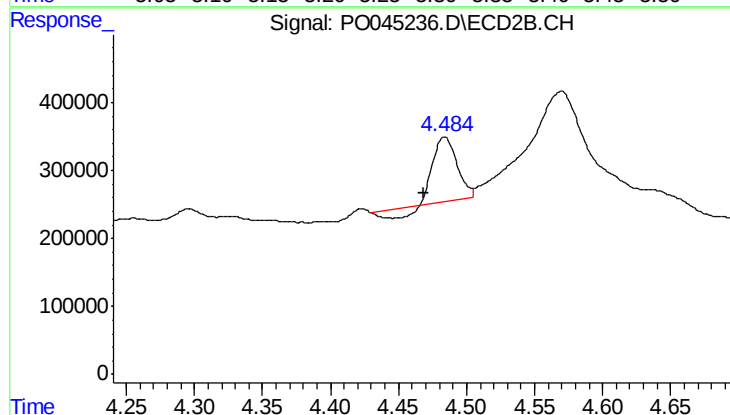
#17 AR-1242-2

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 157795
Conc: 7.71 ng/ml



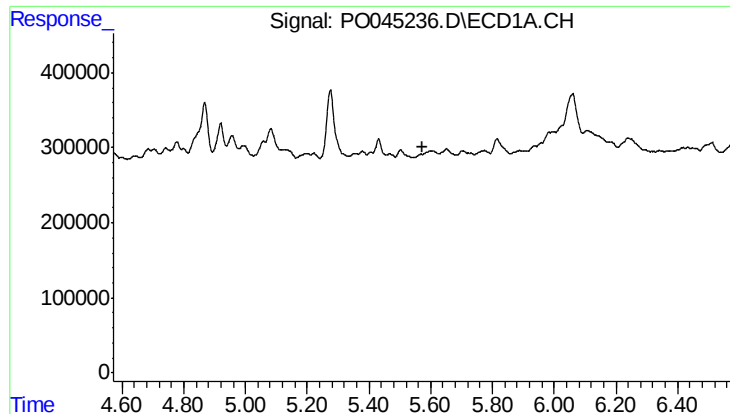
#18 AR-1242-3

R.T.: 5.276 min
Delta R.T.: -0.014 min
Response: 1562819
Conc: 351.36 ng/ml



#18 AR-1242-3

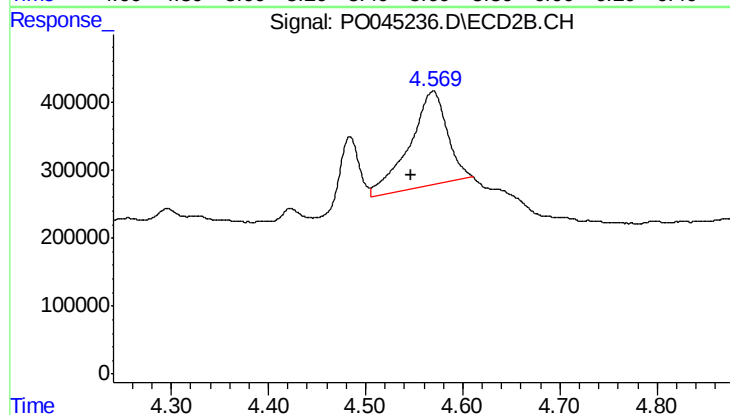
R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 1037681
Conc: 168.84 ng/ml



#19 AR-1242-4

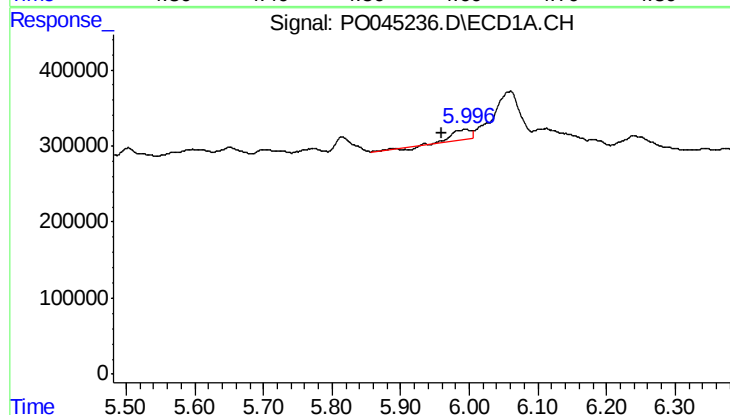
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-D-M



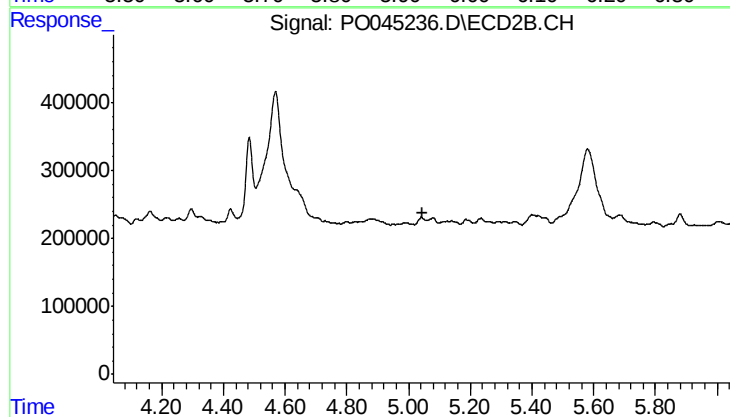
#19 AR-1242-4

R.T.: 4.570 min
Delta R.T.: 0.023 min
Response: 3792652
Conc: 633.99 ng/ml



#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: 0.035 min
Response: 248840
Conc: 28.70 ng/ml



#23 AR-1248-3

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