

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 20:14
 Operator : SM/UA
 Sample : J3124-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:05:55 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	4695413	6002644	22.480	21.647
2) SA Decachlor...	9.281	7.996	4088821	4961187	17.803	17.603
Target Compounds						
3) L1 AR-1016-1	4.869	0.000	1435200	0	271.765	N.D. #
4) L1 AR-1016-2	0.000	4.485	0	30931	N.D.	5.246 #
5) L1 AR-1016-3	0.000	4.569	0	4330101	N.D.	618.077 #
8) L2 AR-1221-1	4.275	3.445	791688	701921	202.144	134.148 #
9) L2 AR-1221-2	4.275	3.574	791688	817929	272.049	218.210
10) L2 AR-1221-3	4.372	3.641	956821	1853492	101.106	149.946 #
11) L3 AR-1232-1	4.372	3.641	956821	1853492	216.561	319.196 #
12) L3 AR-1232-2	5.083	0.000	583941	0	177.347	N.D. #
13) L3 AR-1232-3	5.083	0.000	583941	0	102.345	N.D. #
14) L3 AR-1232-4	0.000	4.485	0	30931	N.D.	8.115 #
15) L3 AR-1232-5	0.000	4.569	0	4330101	N.D.	1280.179 #
17) L4 AR-1242-2	5.083	0.000	583941	0	64.278	N.D. #
18) L4 AR-1242-3	0.000	4.485	0	30931	N.D.	5.033 #
19) L4 AR-1242-4	0.000	4.569	0	4330101	N.D.	723.832 #
25) L5 AR-1248-5	0.000	5.581	0	4744453	N.D.	659.433 #
28) L6 AR-1254-3	0.000	5.581	0	4744453	N.D.	184.140 #
30) L6 AR-1254-5	0.000	6.077	0	272714	N.D.	22.915 #
32) L7 AR-1260-2	0.000	5.880	0	286468	N.D.	13.559 #
33) L7 AR-1260-3	7.213	0.000	2557619	0	201.458	N.D. #
36) L8 AR-1262-1	0.000	5.880	0	286468	N.D.	15.133 #
37) L8 AR-1262-2	0.000	6.077	0	272714	N.D.	14.861 #
38) L8 AR-1262-3	7.213	0.000	2557619	0	200.709	N.D. #

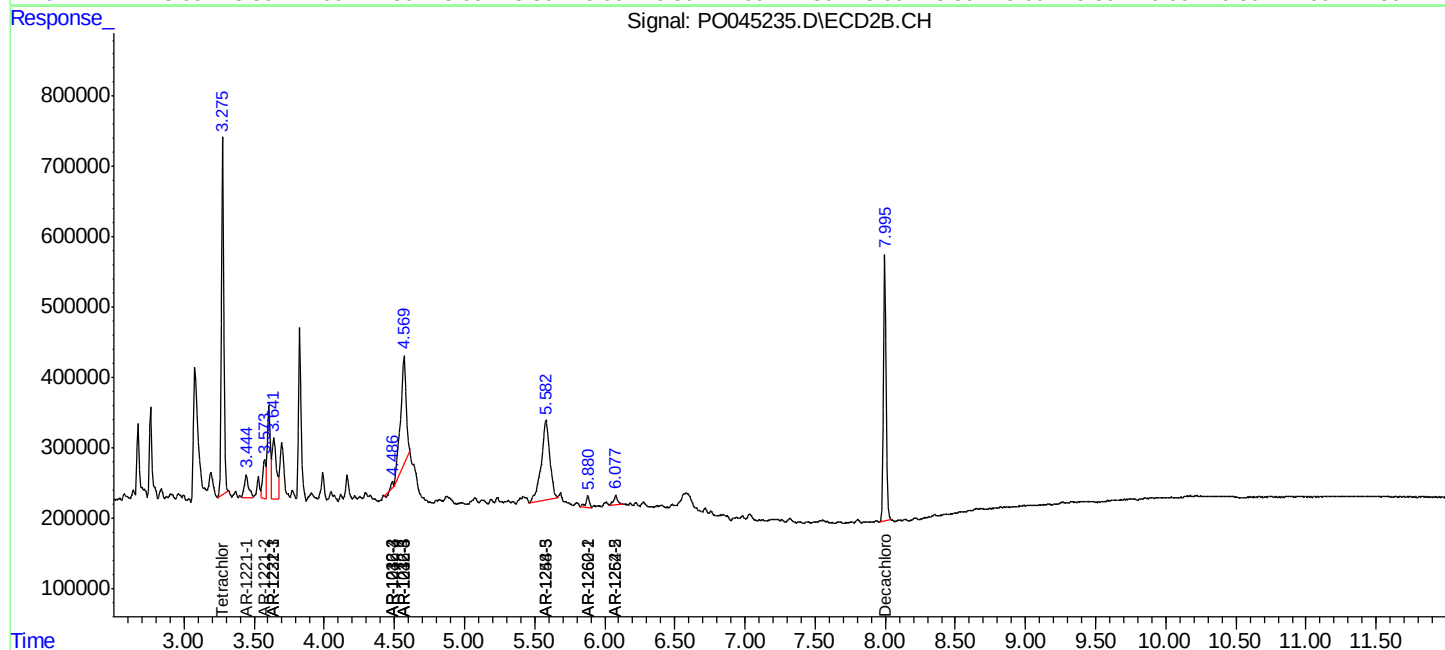
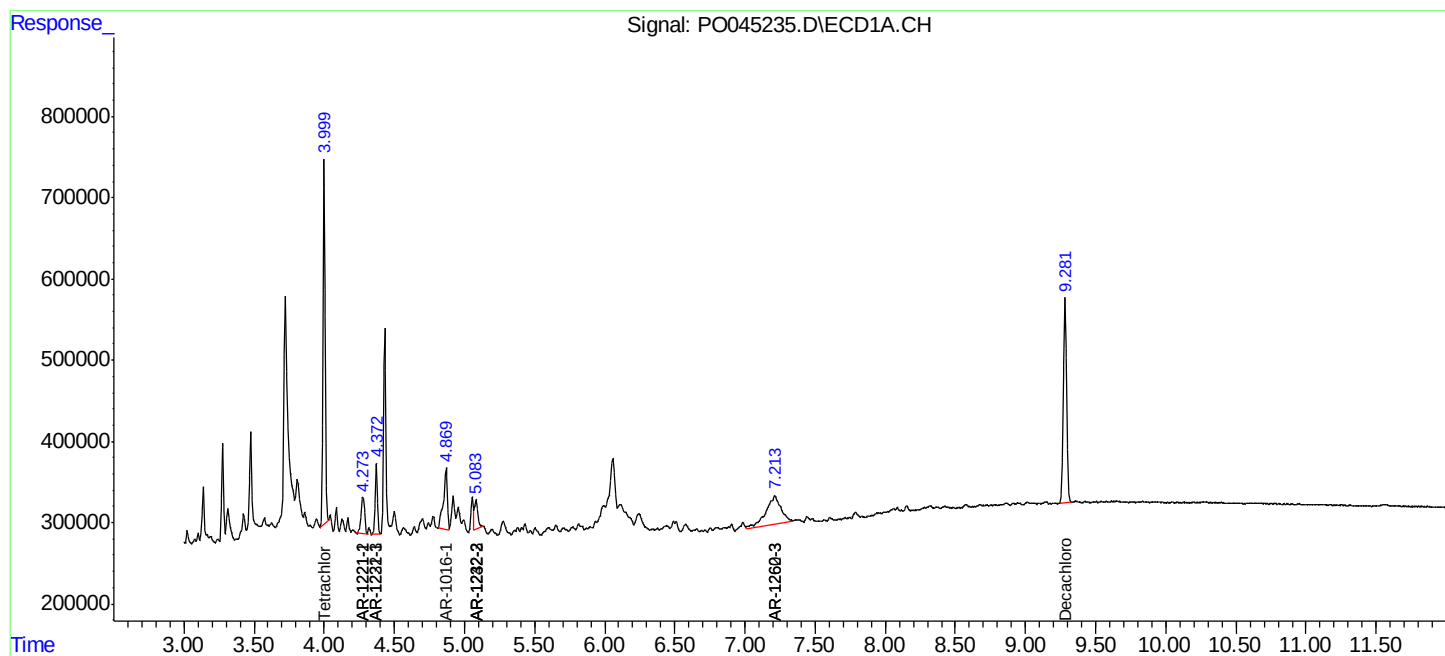
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

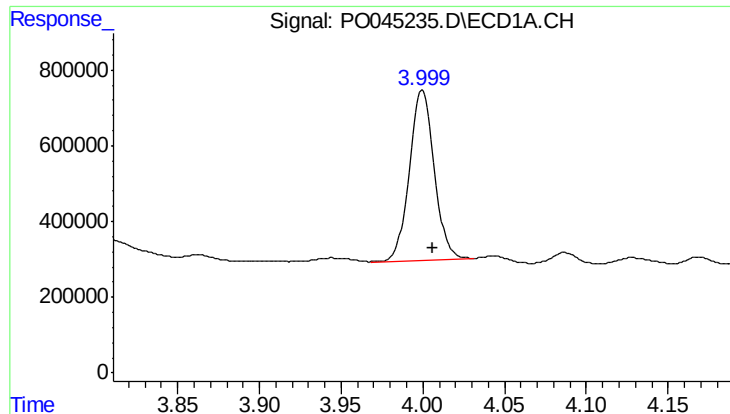
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 20:14
Operator : SM/UA
Sample : J3124-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:05:55 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

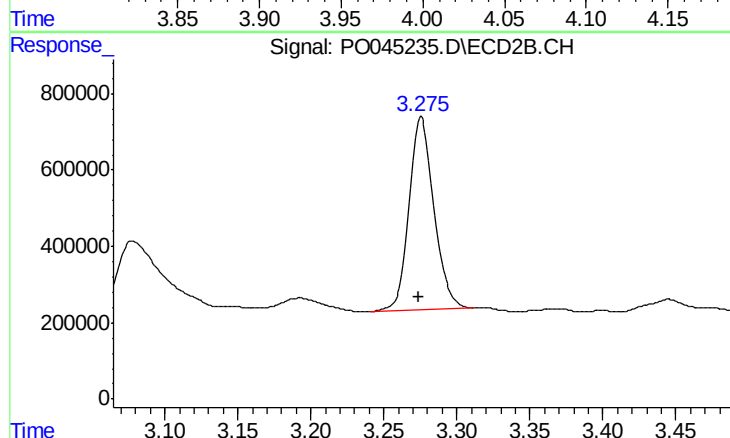




#1 Tetrachloro-m-xylene

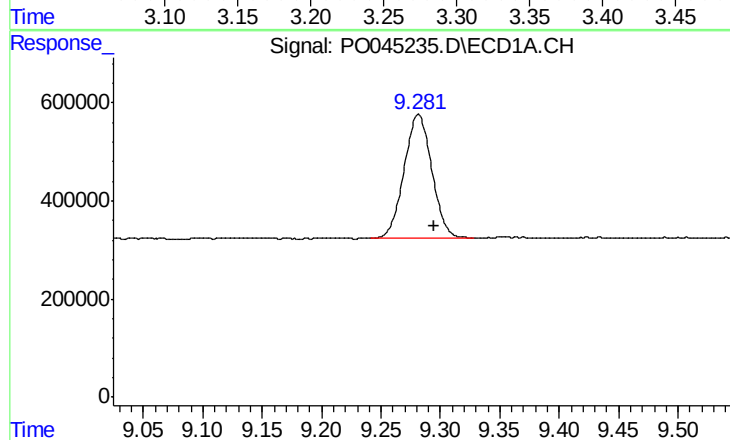
R.T.: 4.000 min
Delta R.T.: -0.007 min
Response: 4695413
Conc: 22.48 ng/ml

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



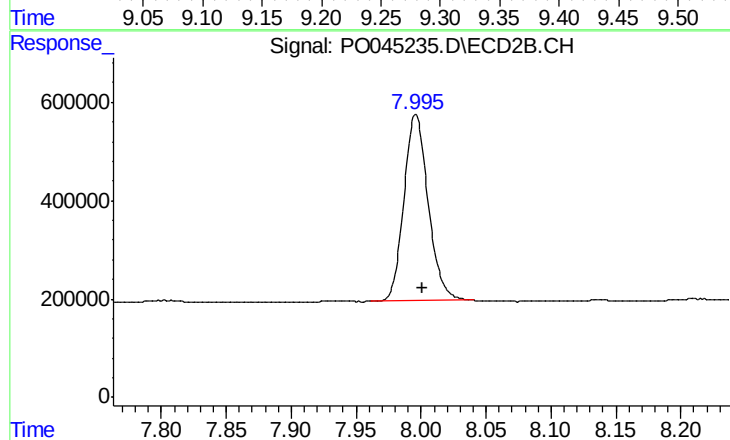
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: 0.001 min
Response: 6002644
Conc: 21.65 ng/ml



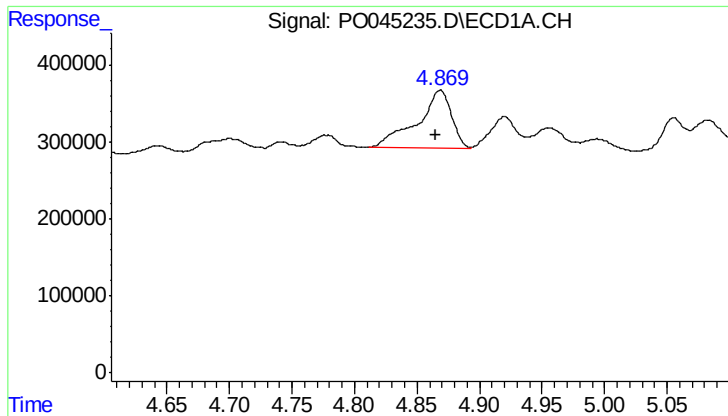
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.013 min
Response: 4088821
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

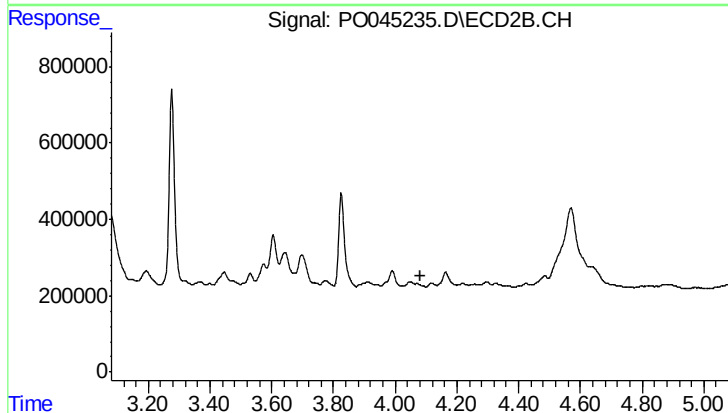
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 4961187
Conc: 17.60 ng/ml



#3 AR-1016-1

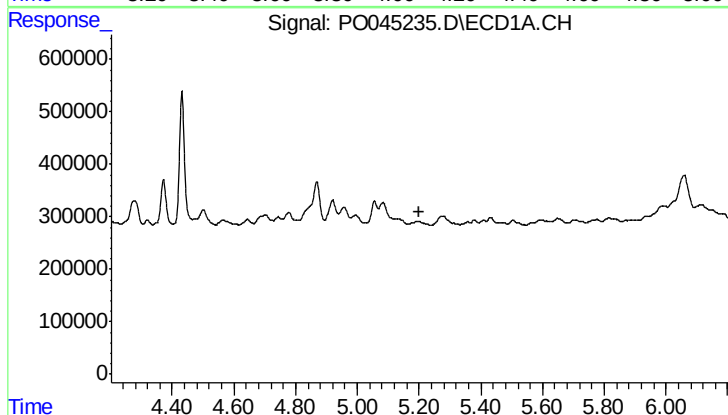
R.T.: 4.869 min
Delta R.T.: 0.003 min
Response: 1435200
Conc: 271.76 ng/ml

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



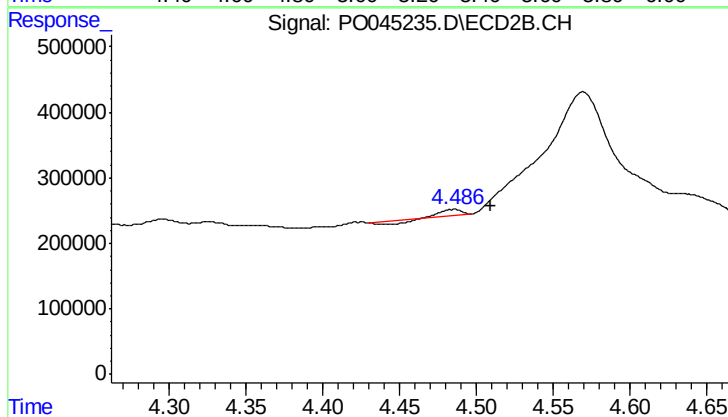
#3 AR-1016-1

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



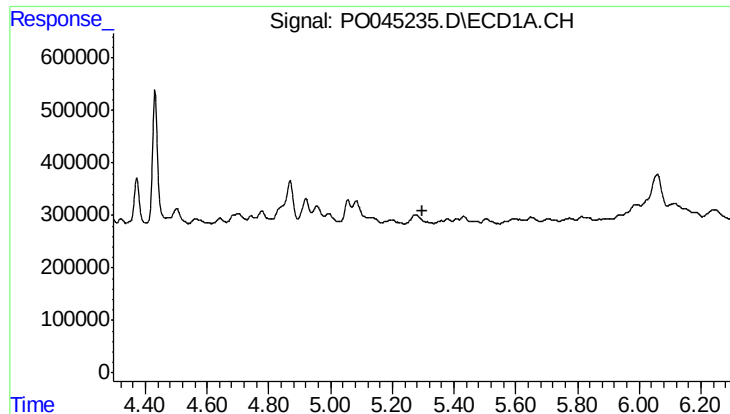
#4 AR-1016-2

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



#4 AR-1016-2

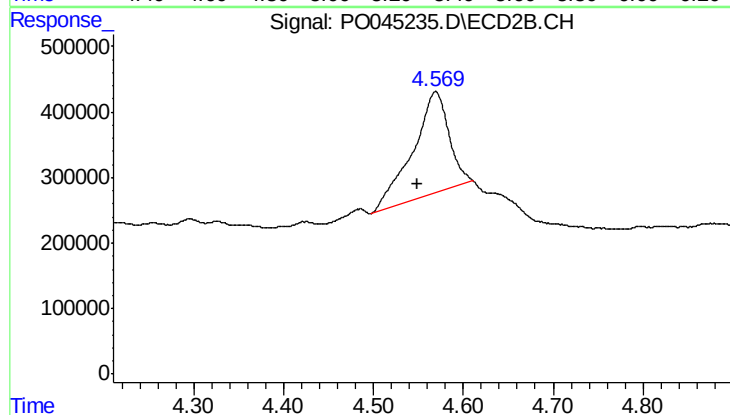
R.T.: 4.485 min
Delta R.T.: -0.024 min
Response: 30931
Conc: 5.25 ng/ml



#5 AR-1016-3

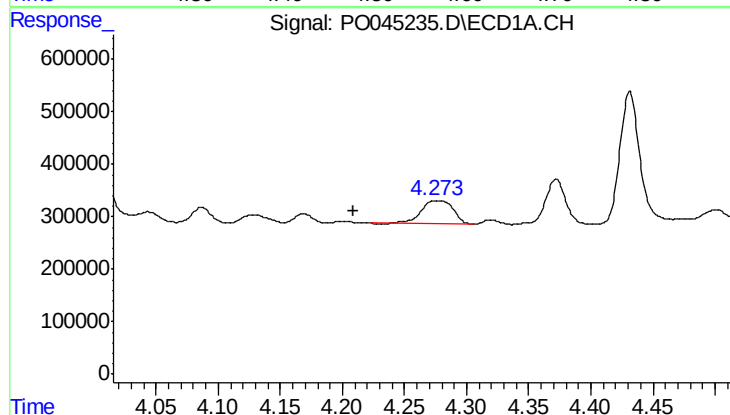
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

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



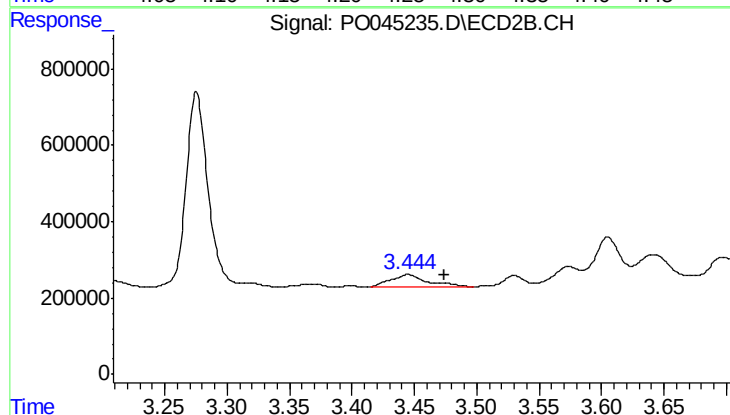
#5 AR-1016-3

R.T.: 4.569 min
Delta R.T.: 0.021 min
Response: 4330101
Conc: 618.08 ng/ml



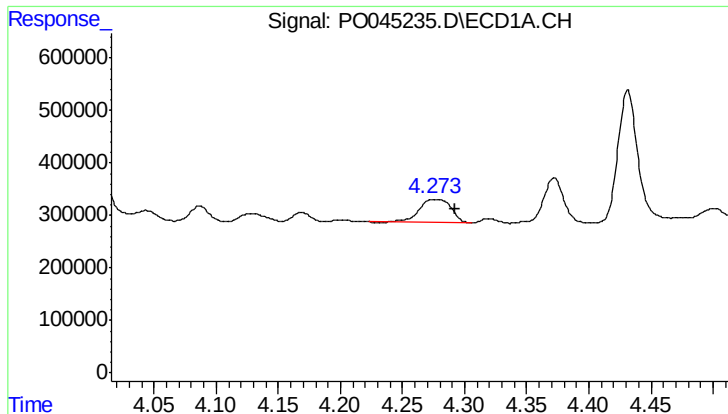
#8 AR-1221-1

R.T.: 4.275 min
Delta R.T.: 0.066 min
Response: 791688
Conc: 202.14 ng/ml



#8 AR-1221-1

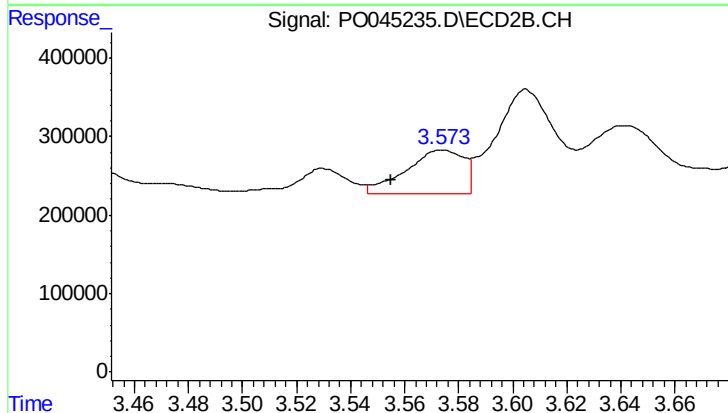
R.T.: 3.445 min
Delta R.T.: -0.029 min
Response: 701921
Conc: 134.15 ng/ml



#9 AR-1221-2

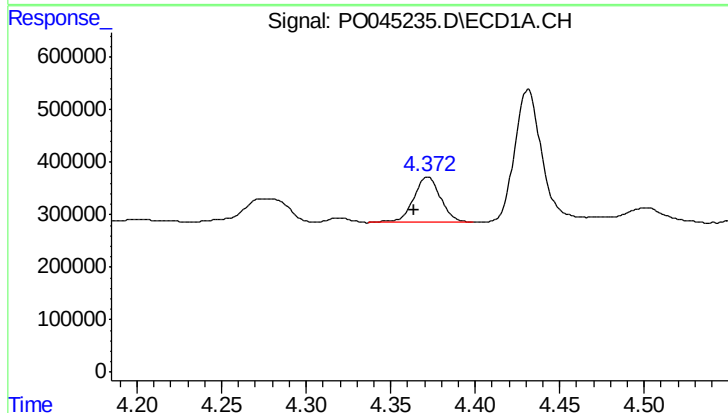
R.T.: 4.275 min
Delta R.T.: -0.017 min
Response: 791688
Conc: 272.05 ng/ml

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



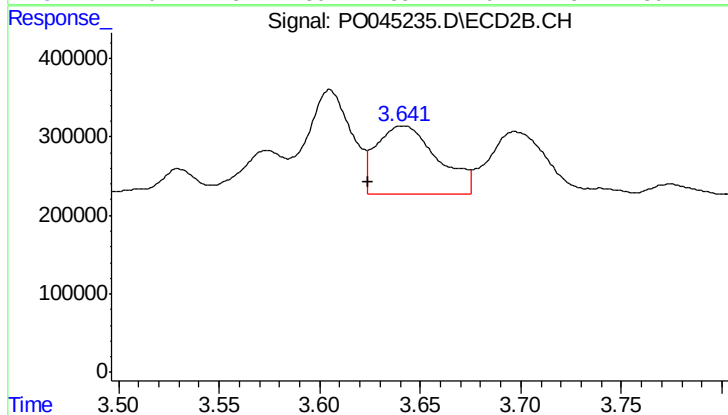
#9 AR-1221-2

R.T.: 3.574 min
Delta R.T.: 0.019 min
Response: 817929
Conc: 218.21 ng/ml



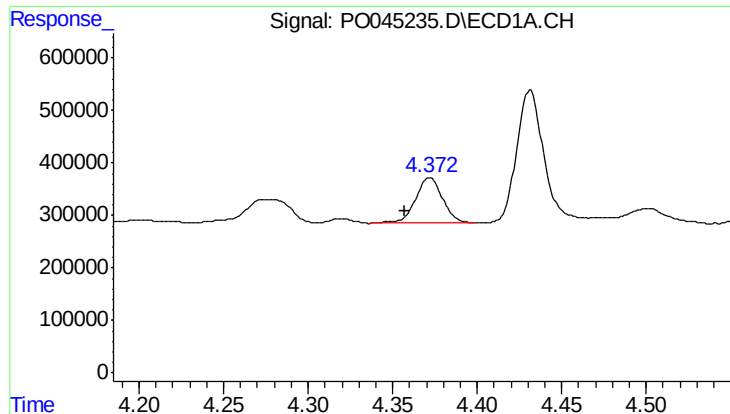
#10 AR-1221-3

R.T.: 4.372 min
Delta R.T.: 0.008 min
Response: 956821
Conc: 101.11 ng/ml



#10 AR-1221-3

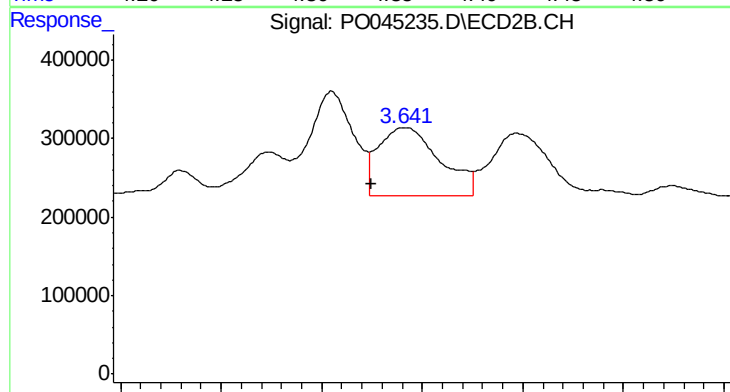
R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 1853492
Conc: 149.95 ng/ml



#11 AR-1232-1

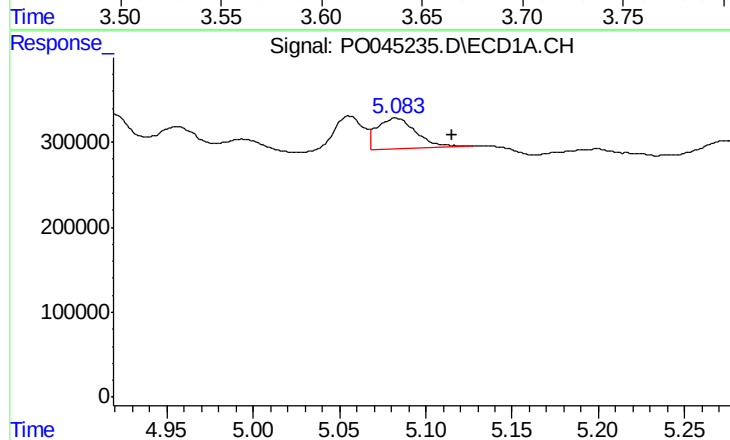
R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 956821
Conc: 216.56 ng/ml

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



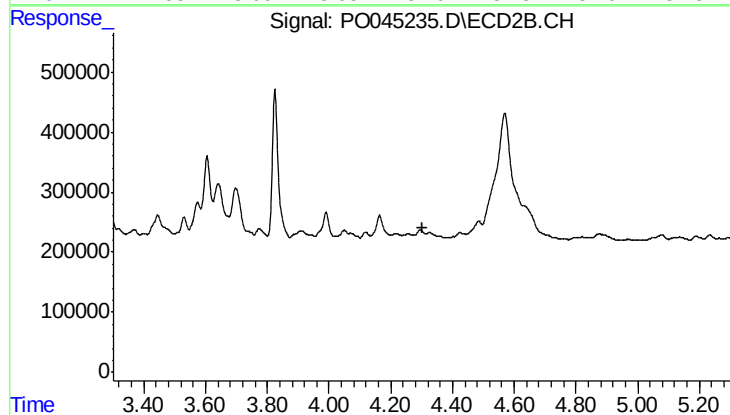
#11 AR-1232-1

R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 1853492
Conc: 319.20 ng/ml



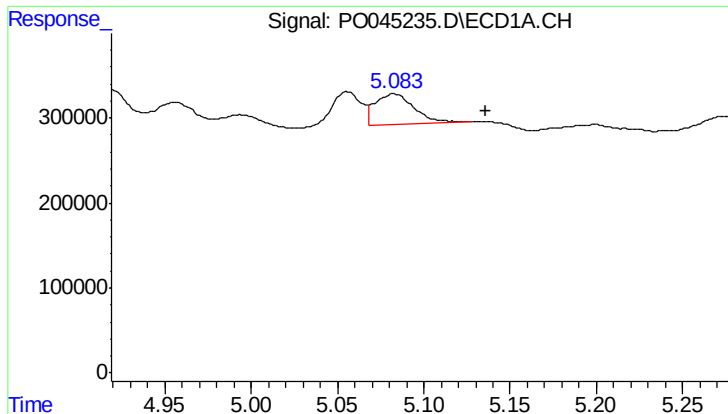
#12 AR-1232-2

R.T.: 5.083 min
Delta R.T.: -0.032 min
Response: 583941
Conc: 177.35 ng/ml



#12 AR-1232-2

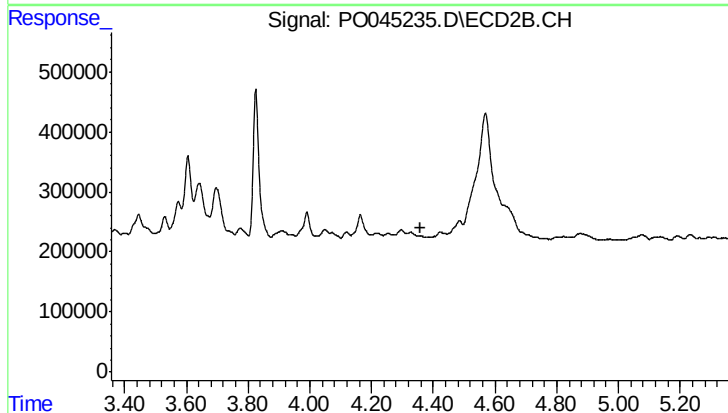
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

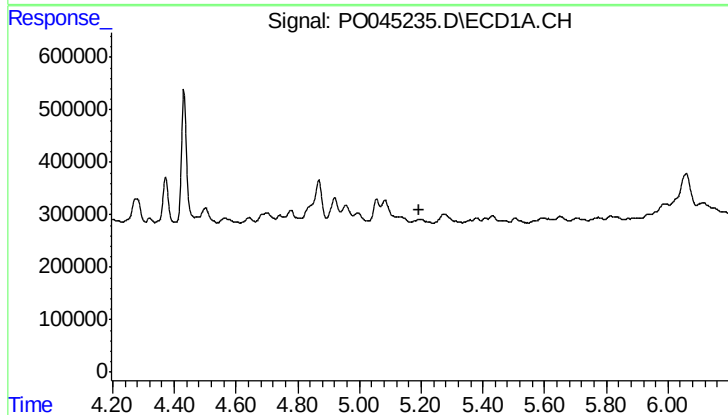
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 583941
Conc: 102.34 ng/ml

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



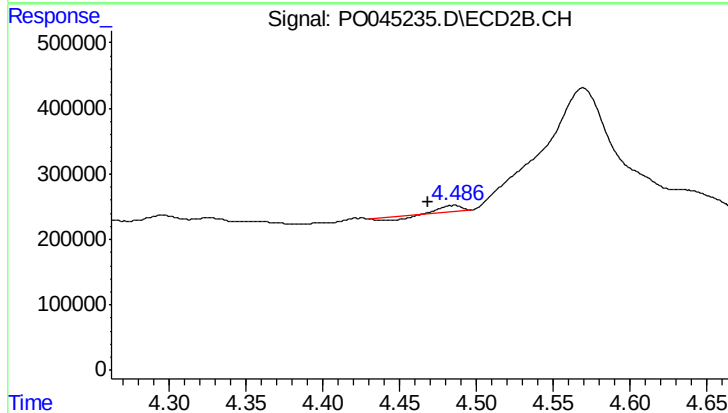
#13 AR-1232-3

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



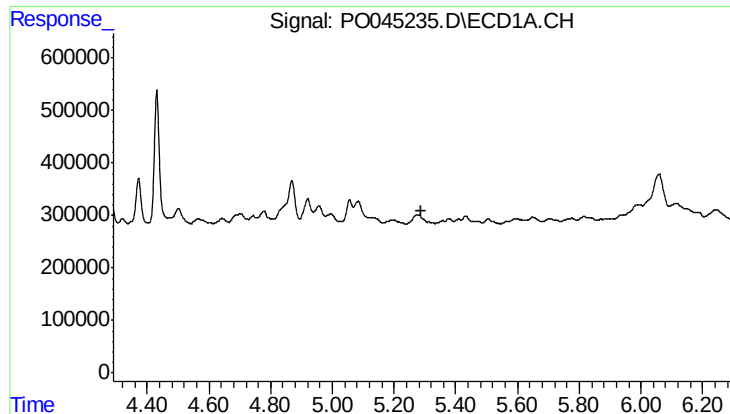
#14 AR-1232-4

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



#14 AR-1232-4

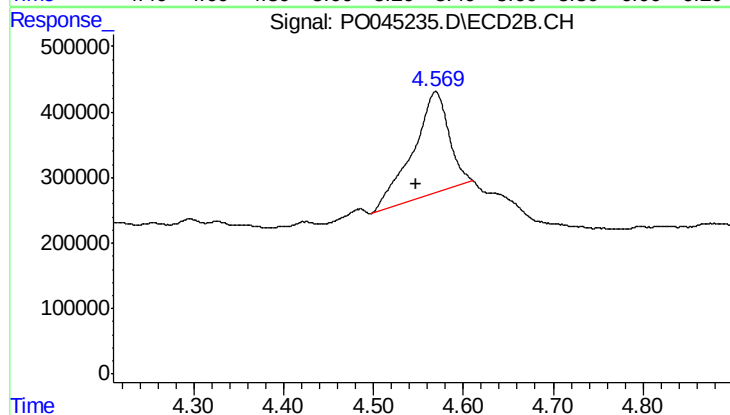
R.T.: 4.485 min
Delta R.T.: 0.017 min
Response: 30931
Conc: 8.11 ng/ml



#15 AR-1232-5

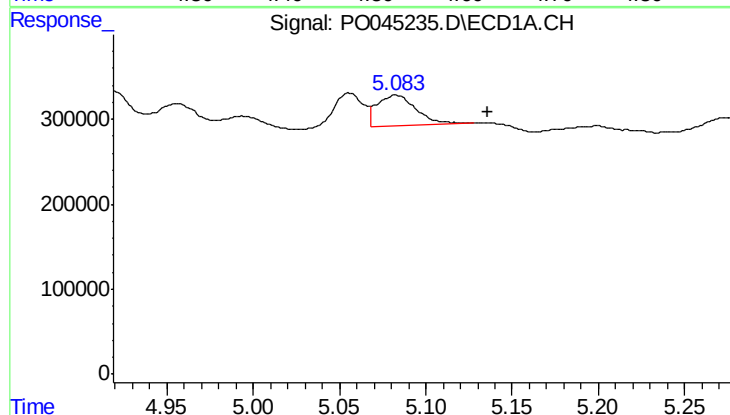
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

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



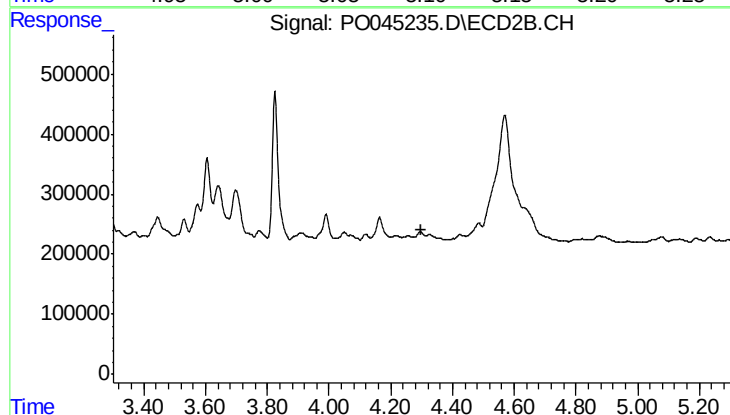
#15 AR-1232-5

R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4330101
Conc: 1280.18 ng/ml



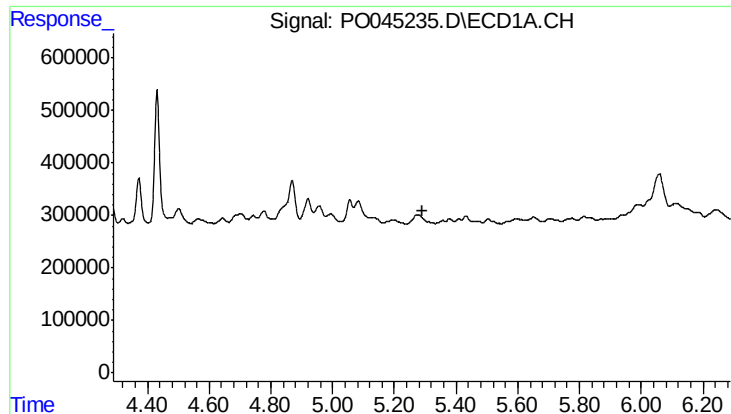
#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 583941
Conc: 64.28 ng/ml



#17 AR-1242-2

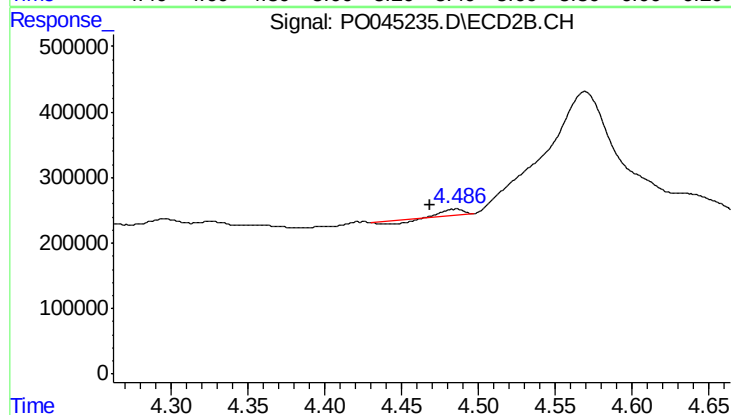
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

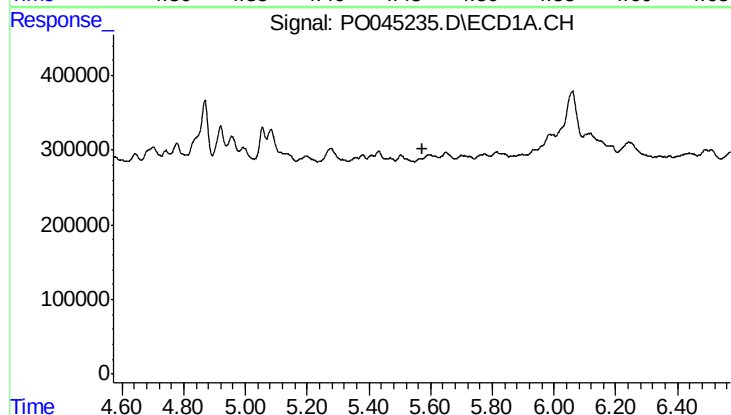
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

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



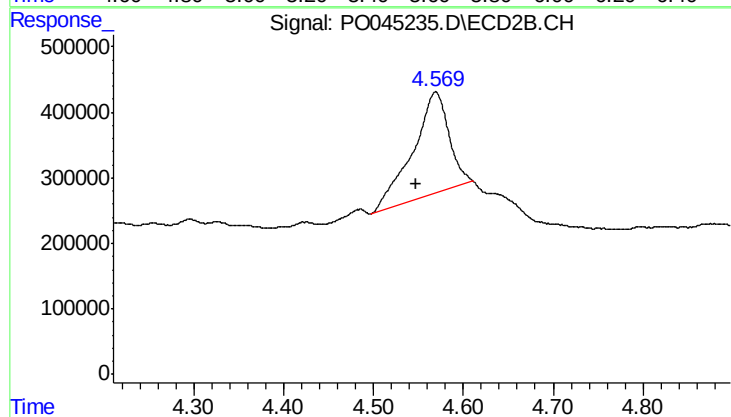
#18 AR-1242-3

R.T.: 4.485 min
Delta R.T.: 0.017 min
Response: 30931
Conc: 5.03 ng/ml



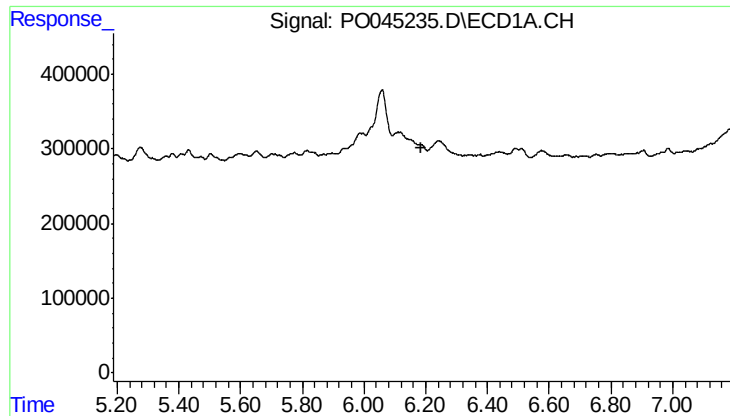
#19 AR-1242-4

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



#19 AR-1242-4

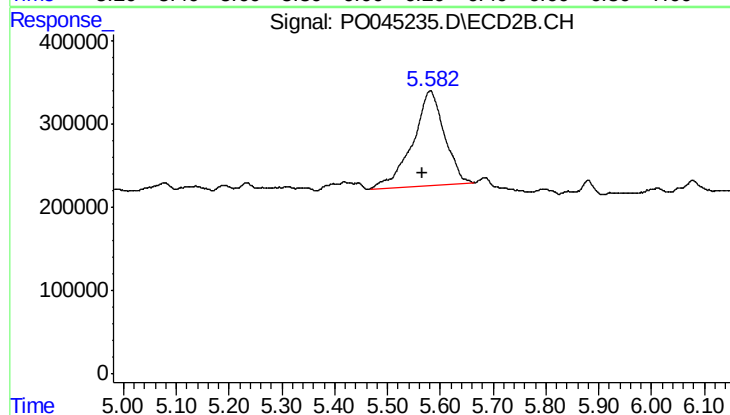
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4330101
Conc: 723.83 ng/ml



#25 AR-1248-5

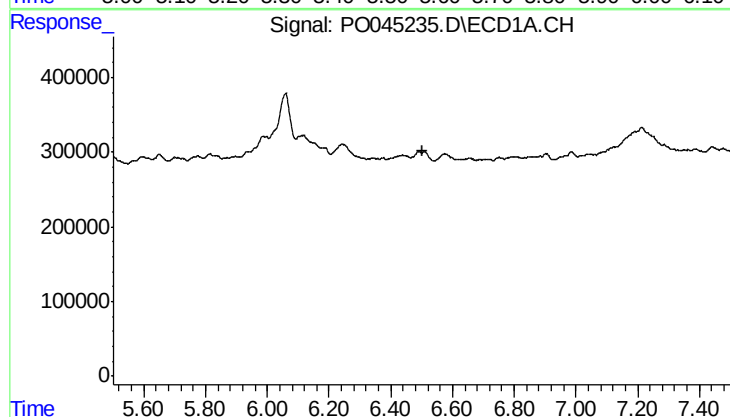
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

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



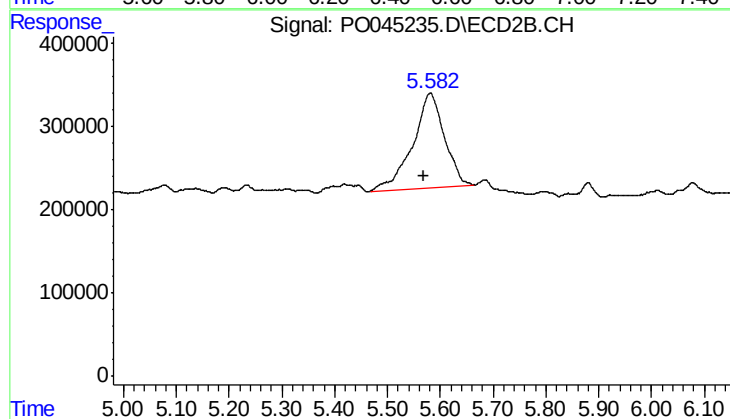
#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: 0.014 min
Response: 4744453
Conc: 659.43 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.: 0.013 min
Response: 4744453
Conc: 184.14 ng/ml