

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 22:45
 Operator : SM/UA
 Sample : J3124-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:10:24 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-MR2 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...	3.999	3.275	4449999	5567668	21.305	20.079
2) SA Decachlor...	9.281	7.996	4316301	5343244	18.794	18.958
Target Compounds						
3) L1 AR-1016-1	4.868	4.048	1502154	157443	284.443	22.782 #
4) L1 AR-1016-2	0.000	4.483	0	22153	N.D.	3.757 #
5) L1 AR-1016-3	0.000	4.569	0	4544195	N.D.	648.637 #
7) L1 AR-1016-5	5.994	0.000	417956	0	83.176	N.D. #
8) L2 AR-1221-1	4.275	3.446	726064	679931	185.388	129.945 #
9) L2 AR-1221-2	4.275	3.574	726064	872312	249.498	232.718
10) L2 AR-1221-3	4.372	3.640	733204	1756380	77.476	142.089 #
11) L3 AR-1232-1	4.372	3.640	733204	1756380	165.949	302.472 #
12) L3 AR-1232-2	5.082	0.000	1417479	0	430.497	N.D. #
13) L3 AR-1232-3	5.082	0.000	1417479	0	248.435	N.D. #
14) L3 AR-1232-4	0.000	4.483	0	22153	N.D.	5.812 #
15) L3 AR-1232-5	0.000	4.569	0	4544195	N.D.	1343.475 #
16) L4 AR-1242-1	0.000	4.048	0	157443	N.D.	28.129 #
17) L4 AR-1242-2	5.082	0.000	1417479	0	156.031	N.D. #
18) L4 AR-1242-3	0.000	4.483	0	22153	N.D.	3.604 #
19) L4 AR-1242-4	0.000	4.569	0	4544195	N.D.	759.620 #
23) L5 AR-1248-3	5.994	0.000	417956	0	48.206	N.D. #
24) L5 AR-1248-4	5.994	0.000	417956	0	47.213	N.D. #
25) L5 AR-1248-5	0.000	5.581	0	5273382	N.D.	732.949 #
28) L6 AR-1254-3	0.000	5.581	0	5273382	N.D.	204.669 #
30) L6 AR-1254-5	0.000	6.077	0	571927	N.D.	48.056 #
31) L7 AR-1260-1	0.000	5.683	0	280732	N.D.	17.151 #
32) L7 AR-1260-2	0.000	5.879	0	303759	N.D.	14.377 #
33) L7 AR-1260-3	7.212	0.000	1231061	0	96.968	N.D. #
36) L8 AR-1262-1	0.000	5.879	0	303759	N.D.	16.047 #
37) L8 AR-1262-2	0.000	6.077	0	571927	N.D.	31.166 #
38) L8 AR-1262-3	7.191	0.000	1105757	0	86.774	N.D. #

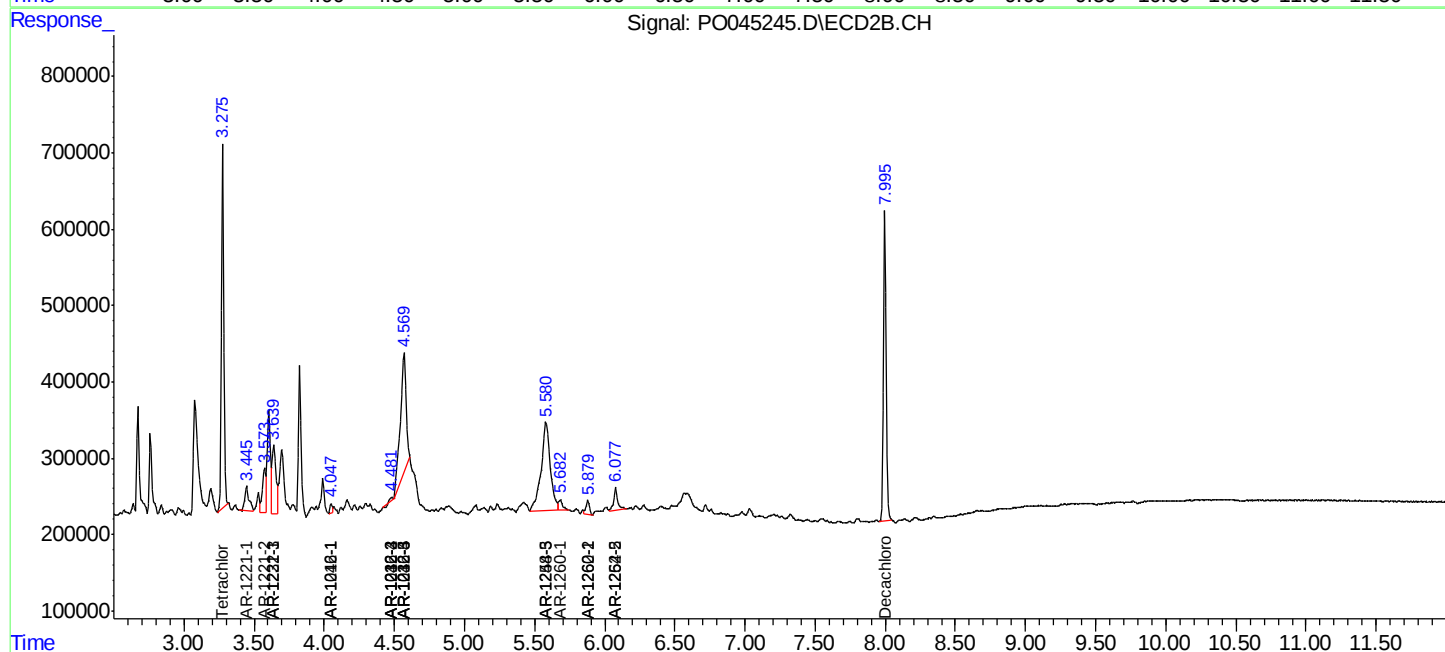
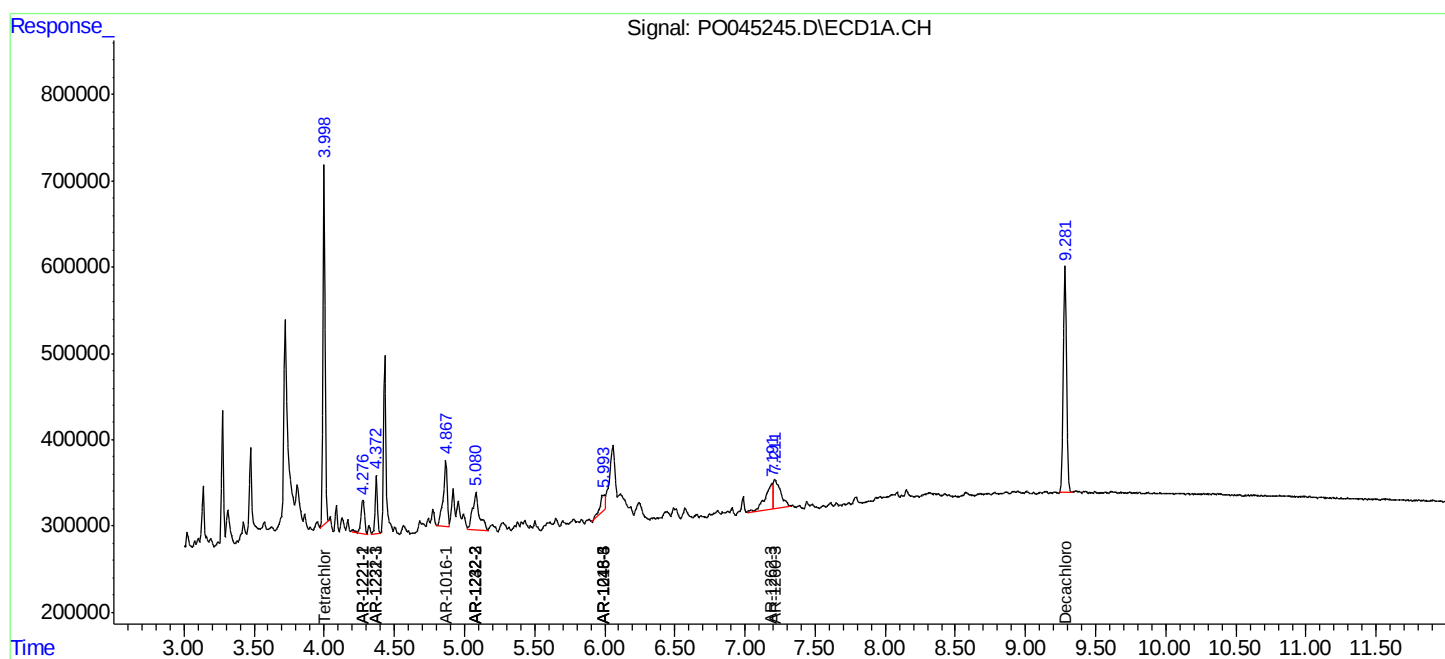
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

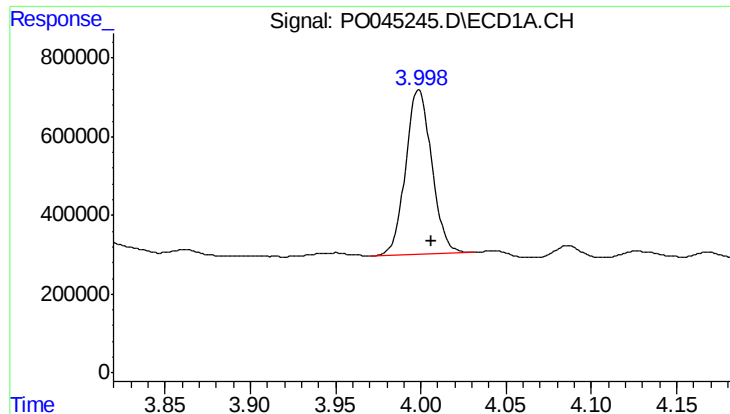
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 22:45
Operator : SM/UA
Sample : J3124-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:10:24 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

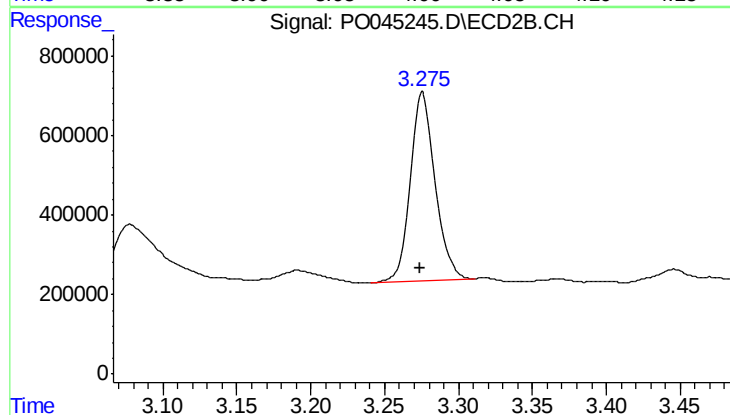




#1 Tetrachloro-m-xylene

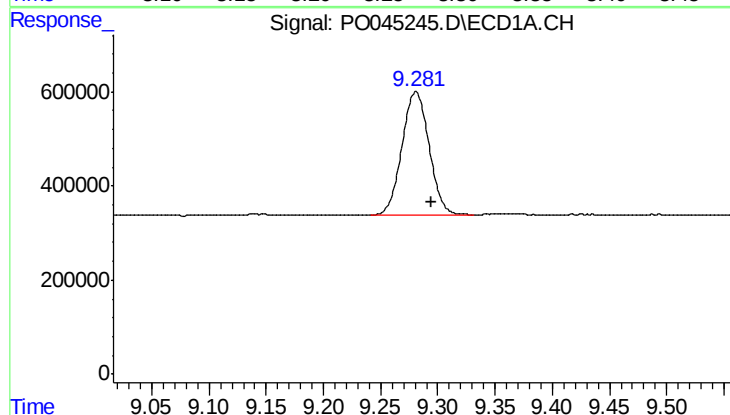
R.T.: 3.999 min
Delta R.T.: -0.008 min
Response: 4449999
Conc: 21.30 ng/ml

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



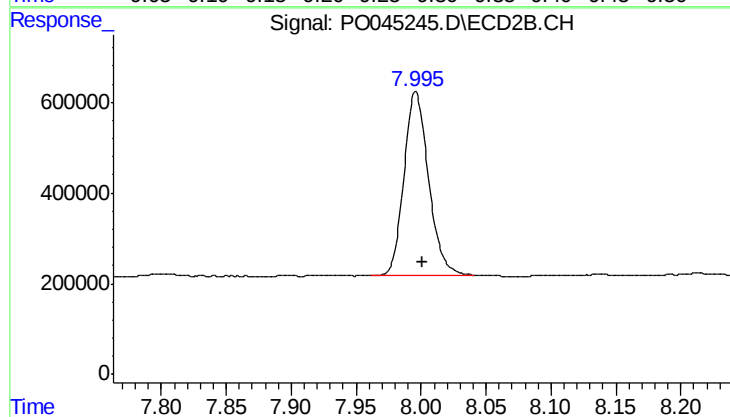
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.001 min
Response: 5567668
Conc: 20.08 ng/ml



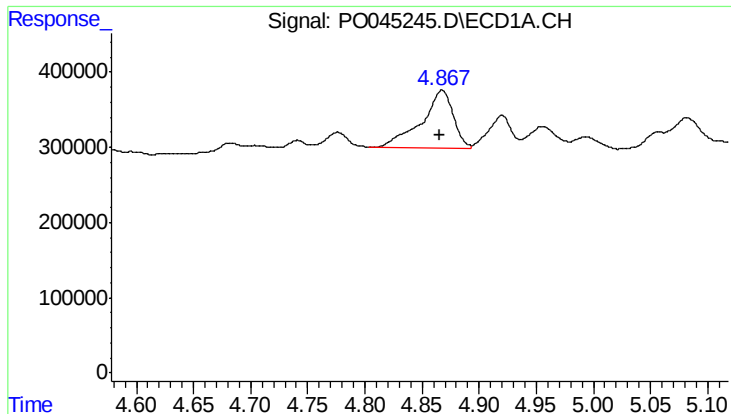
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.014 min
Response: 4316301
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

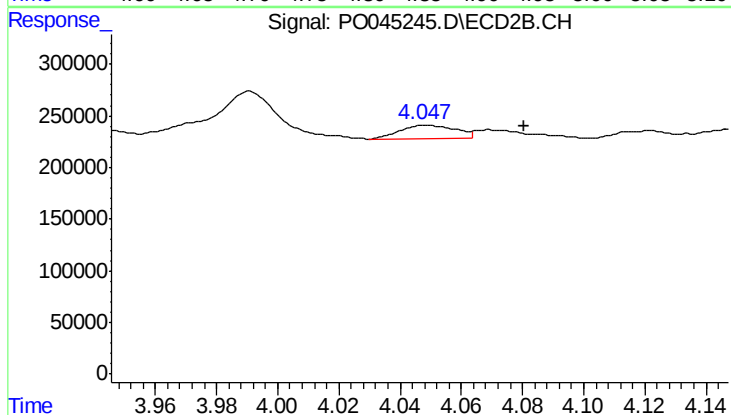
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 5343244
Conc: 18.96 ng/ml



#3 AR-1016-1

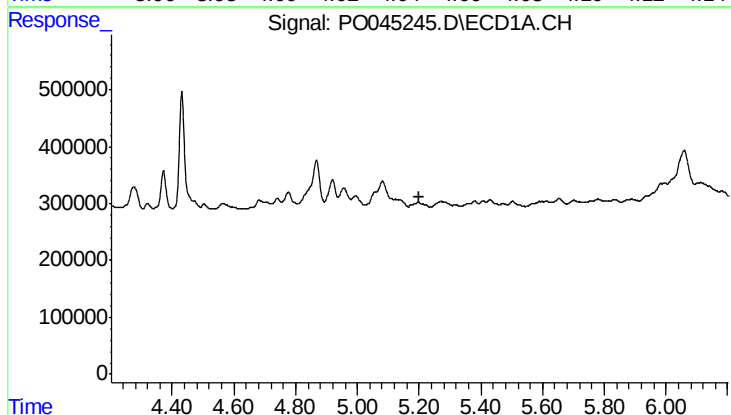
R.T.: 4.868 min
Delta R.T.: 0.002 min
Response: 1502154
Conc: 284.44 ng/ml

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



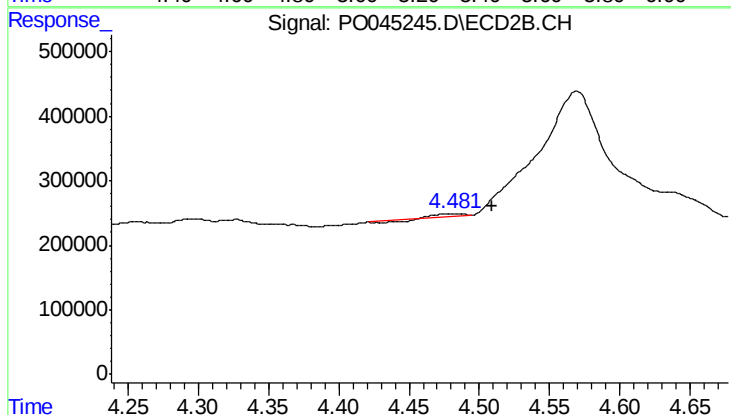
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.032 min
Response: 157443
Conc: 22.78 ng/ml



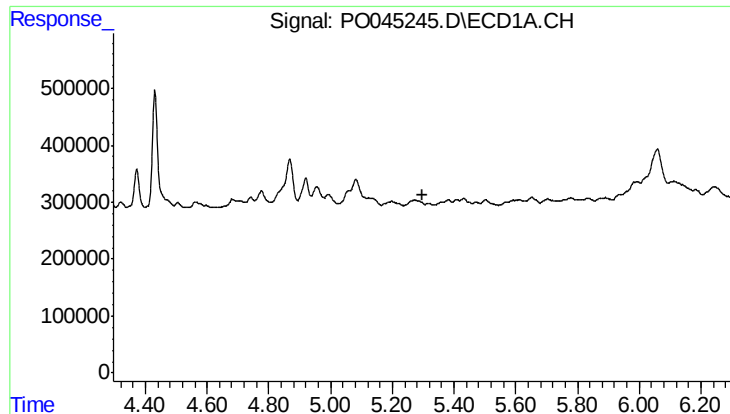
#4 AR-1016-2

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



#4 AR-1016-2

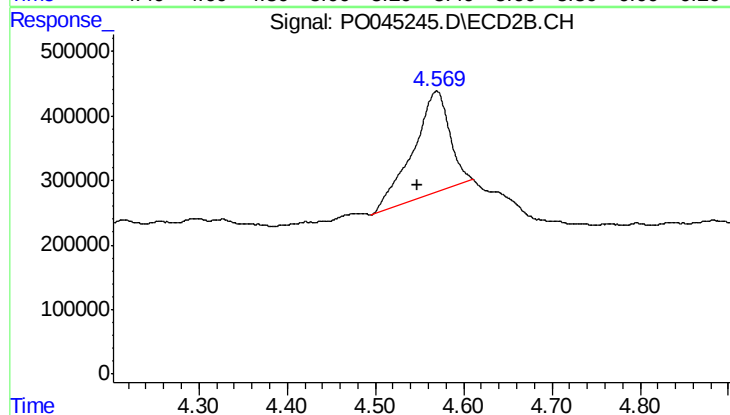
R.T.: 4.483 min
Delta R.T.: -0.026 min
Response: 22153
Conc: 3.76 ng/ml



#5 AR-1016-3

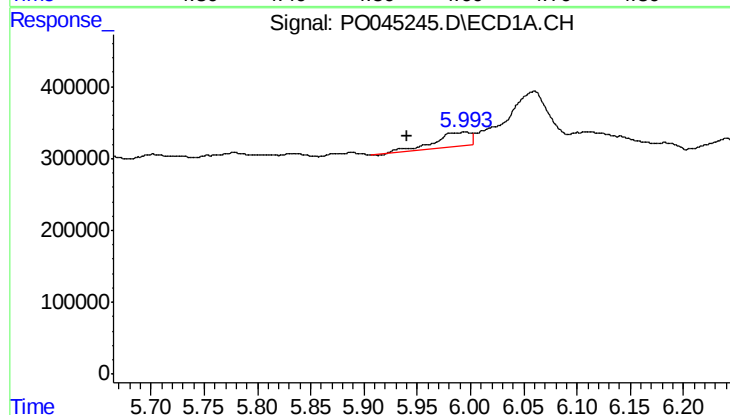
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

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



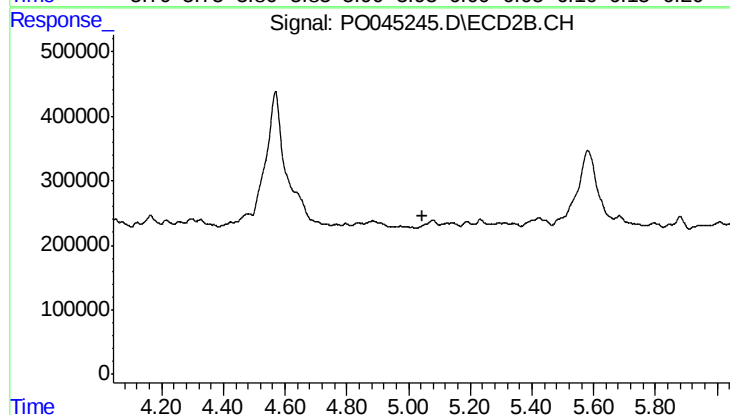
#5 AR-1016-3

R.T.: 4.569 min
Delta R.T.: 0.021 min
Response: 4544195
Conc: 648.64 ng/ml



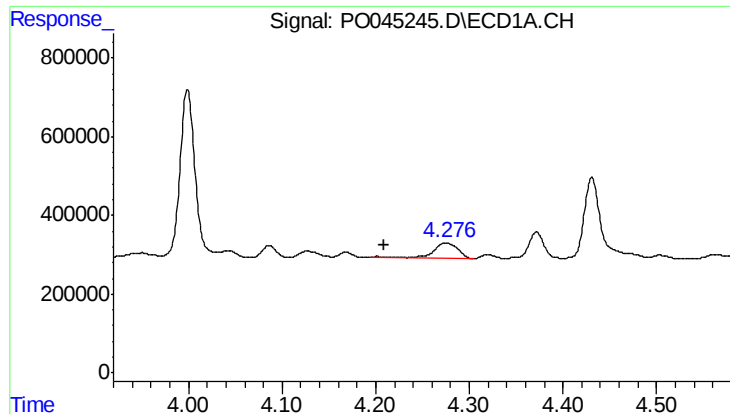
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: 0.053 min
Response: 417956
Conc: 83.18 ng/ml



#7 AR-1016-5

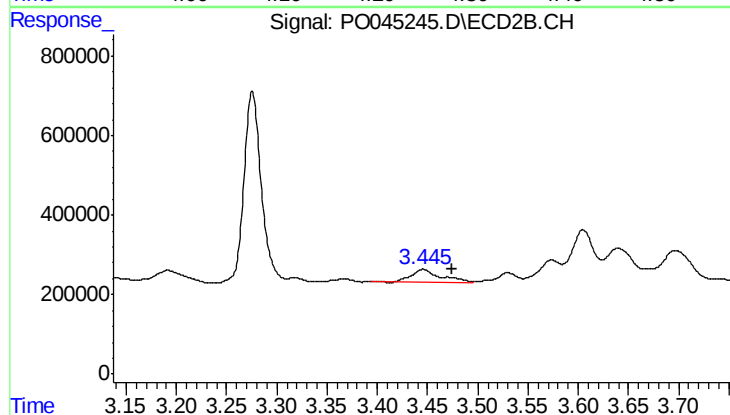
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#8 AR-1221-1

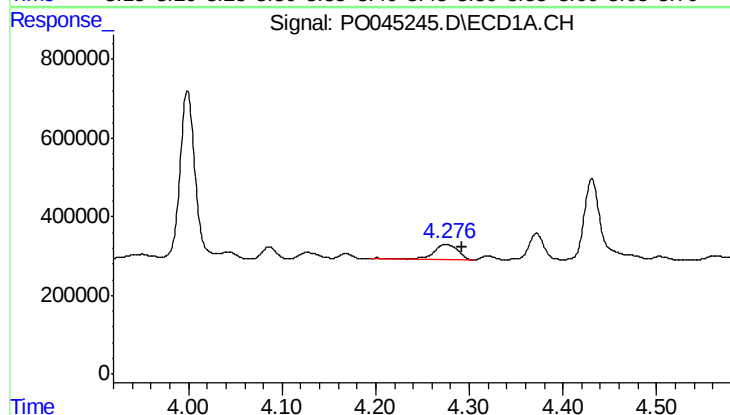
R.T.: 4.275 min
Delta R.T.: 0.066 min
Response: 726064
Conc: 185.39 ng/ml

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



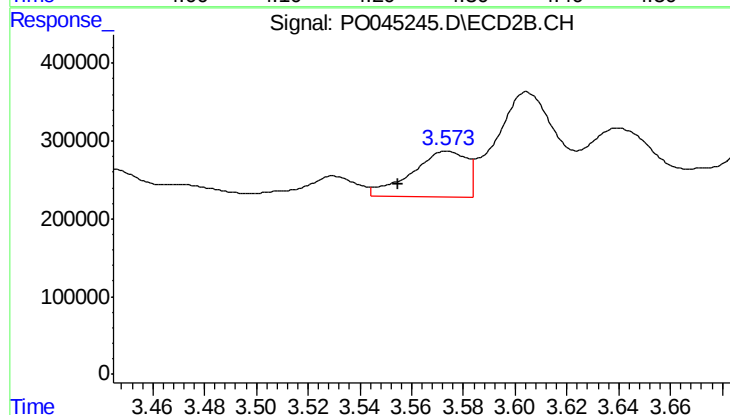
#8 AR-1221-1

R.T.: 3.446 min
Delta R.T.: -0.028 min
Response: 679931
Conc: 129.95 ng/ml



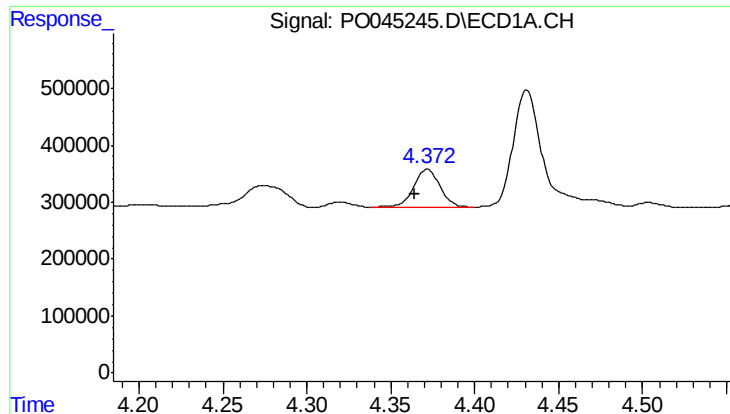
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: -0.017 min
Response: 726064
Conc: 249.50 ng/ml



#9 AR-1221-2

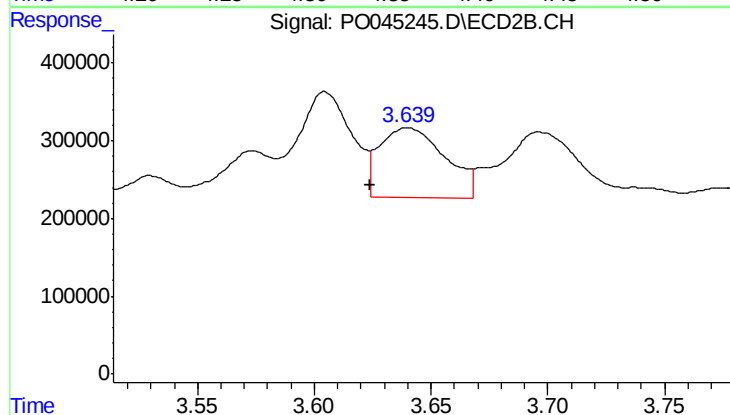
R.T.: 3.574 min
Delta R.T.: 0.019 min
Response: 872312
Conc: 232.72 ng/ml



#10 AR-1221-3

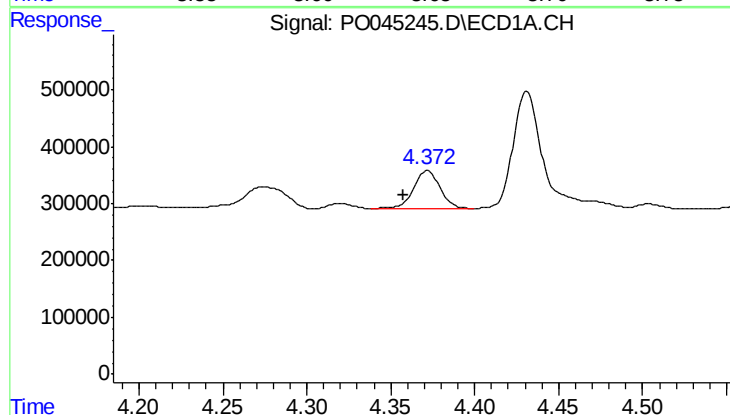
R.T.: 4.372 min
Delta R.T.: 0.008 min
Response: 733204
Conc: 77.48 ng/ml

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



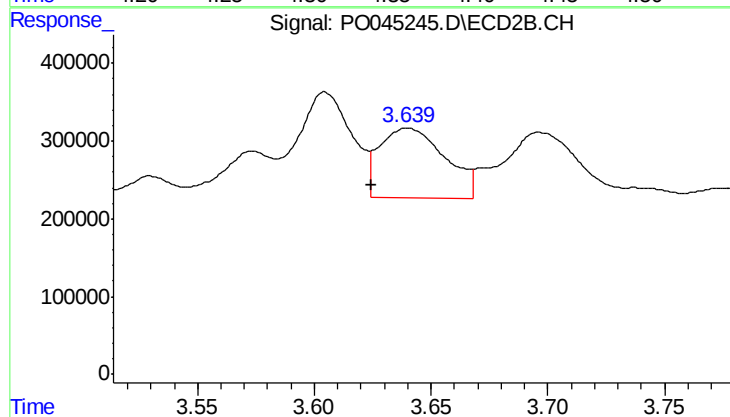
#10 AR-1221-3

R.T.: 3.640 min
Delta R.T.: 0.016 min
Response: 1756380
Conc: 142.09 ng/ml



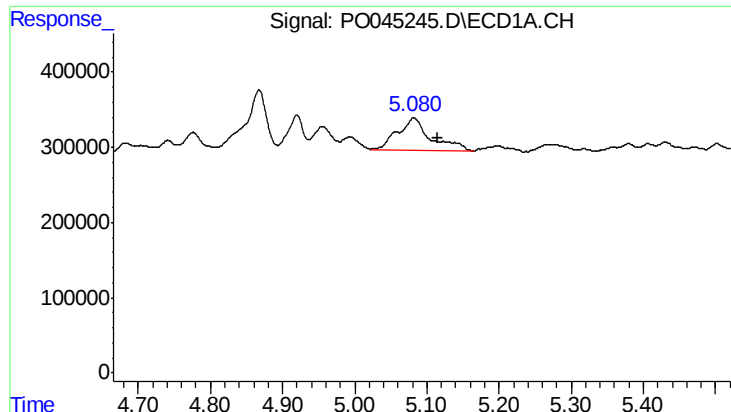
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: 0.014 min
Response: 733204
Conc: 165.95 ng/ml



#11 AR-1232-1

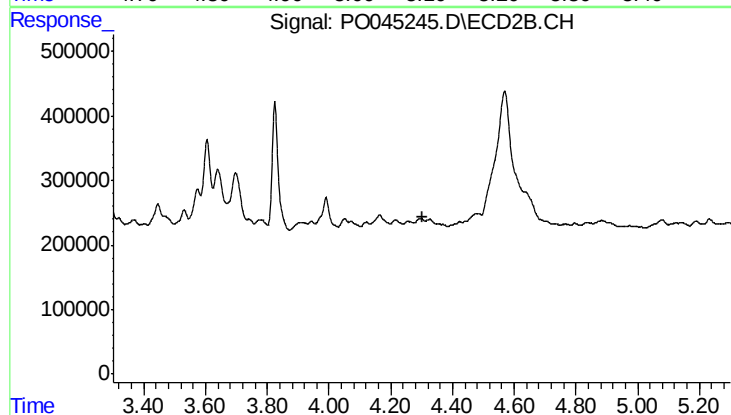
R.T.: 3.640 min
Delta R.T.: 0.015 min
Response: 1756380
Conc: 302.47 ng/ml



#12 AR-1232-2

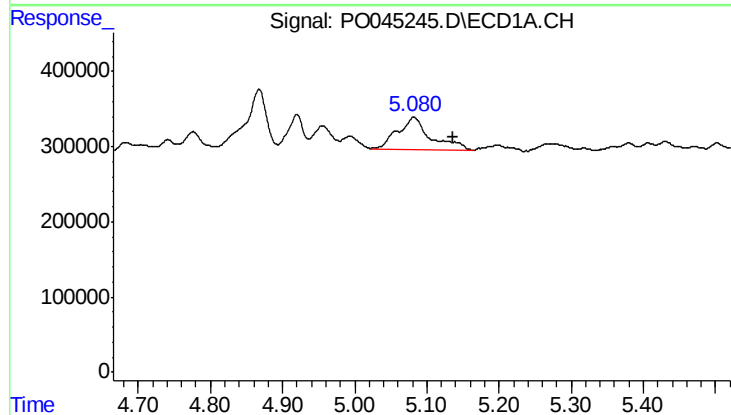
R.T.: 5.082 min
Delta R.T.: -0.033 min
Response: 1417479
Conc: 430.50 ng/ml

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



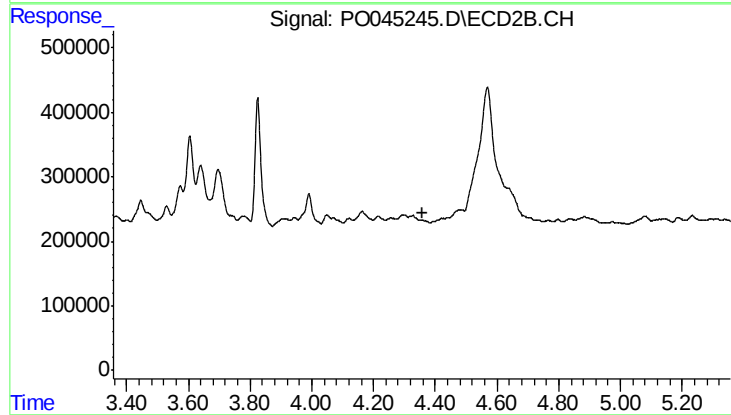
#12 AR-1232-2

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



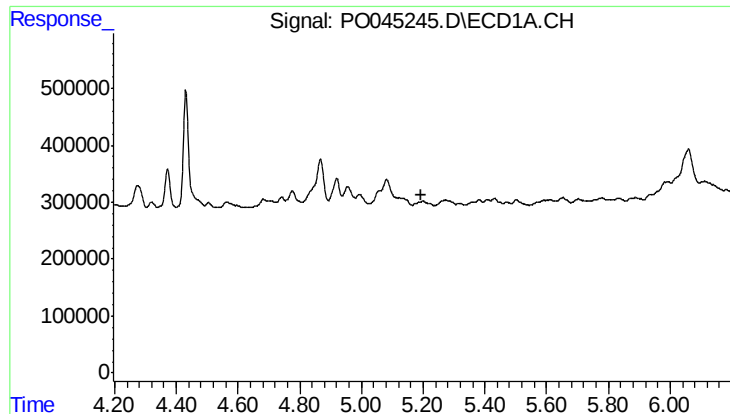
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 1417479
Conc: 248.43 ng/ml



#13 AR-1232-3

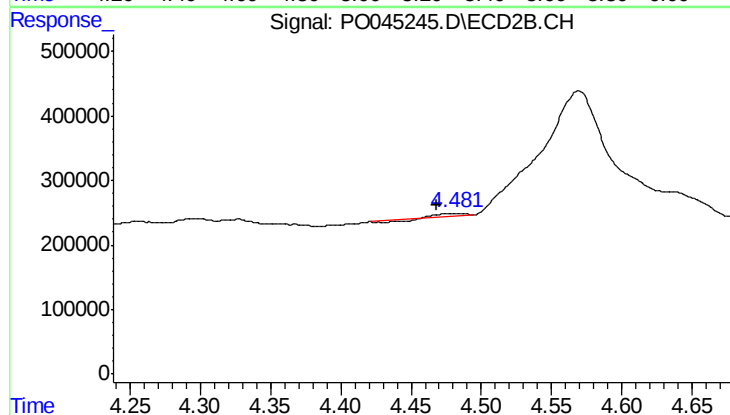
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#14 AR-1232-4

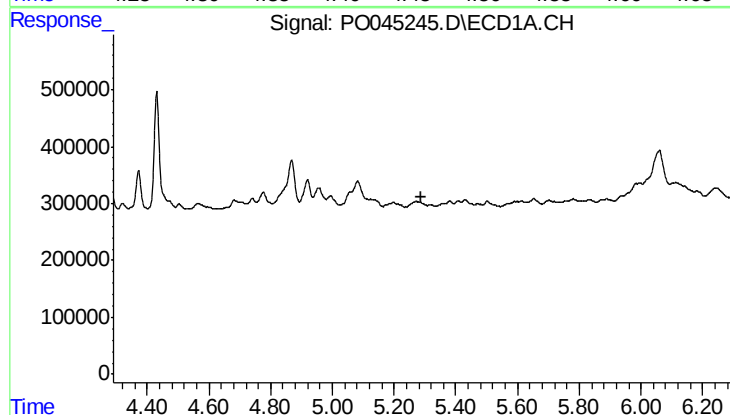
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

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



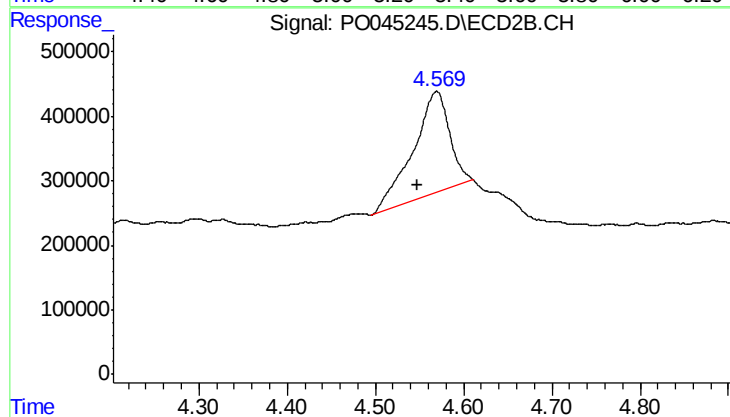
#14 AR-1232-4

R.T.: 4.483 min
Delta R.T.: 0.015 min
Response: 22153
Conc: 5.81 ng/ml



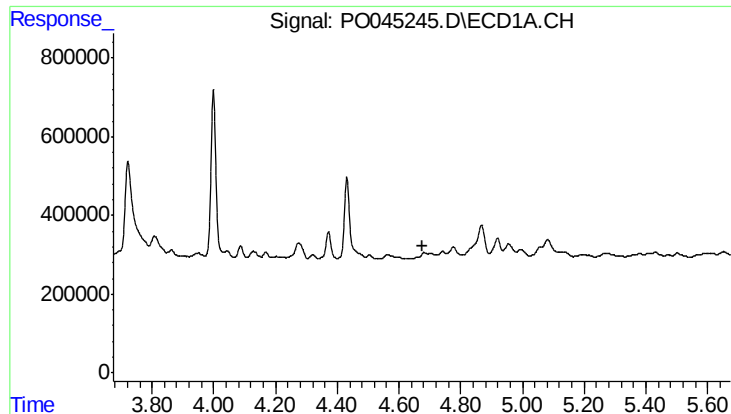
#15 AR-1232-5

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



#15 AR-1232-5

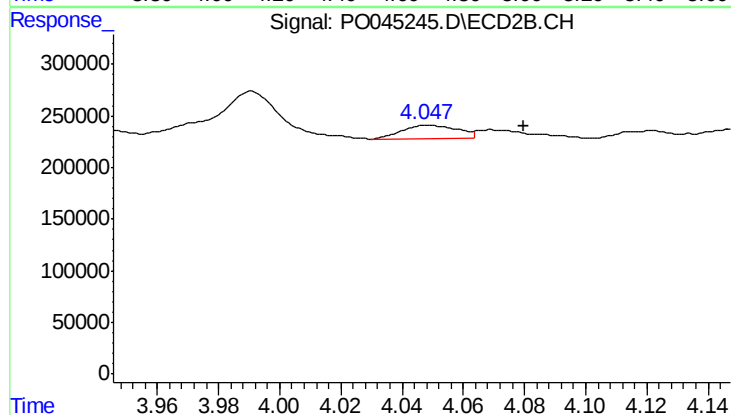
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4544195
Conc: 1343.47 ng/ml



#16 AR-1242-1

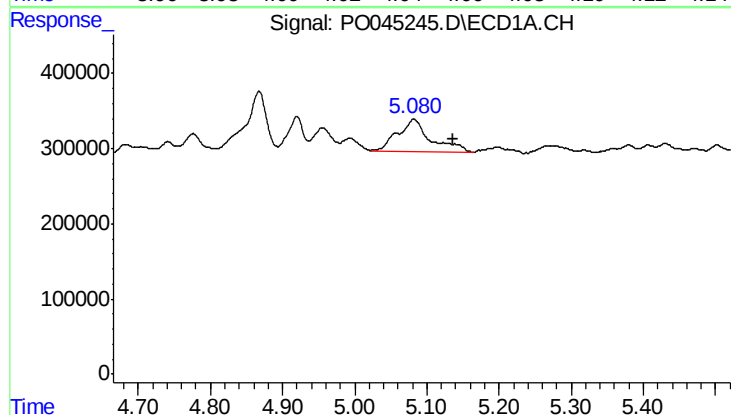
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

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



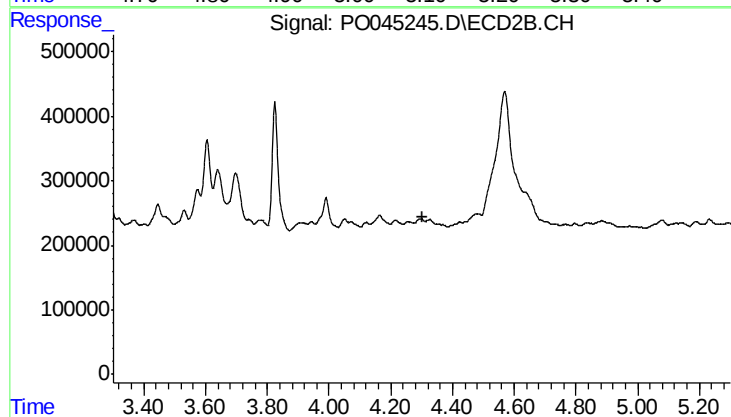
#16 AR-1242-1

R.T.: 4.048 min
Delta R.T.: -0.031 min
Response: 157443
Conc: 28.13 ng/ml



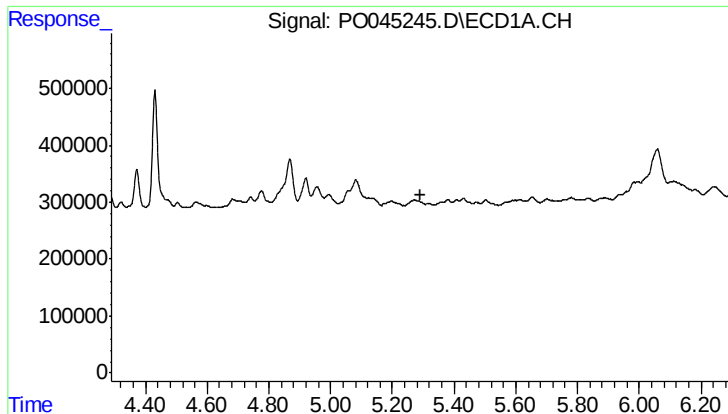
#17 AR-1242-2

R.T.: 5.082 min
Delta R.T.: -0.054 min
Response: 1417479
Conc: 156.03 ng/ml



#17 AR-1242-2

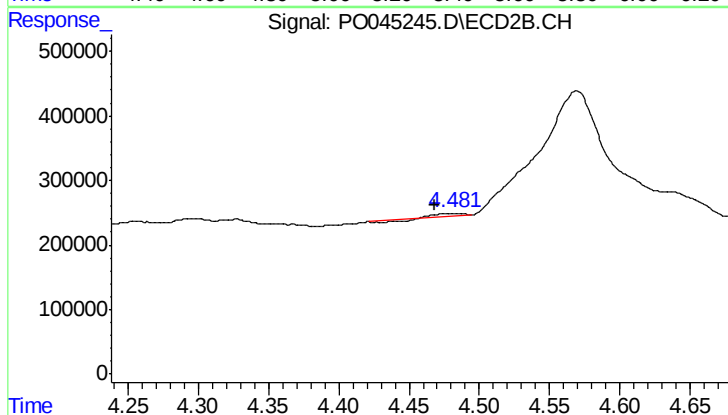
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

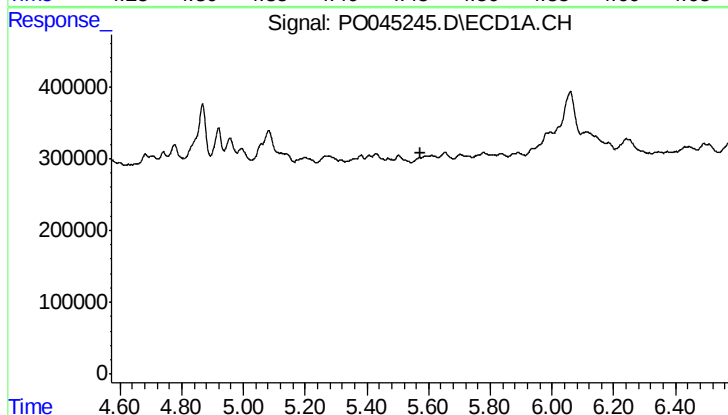
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

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



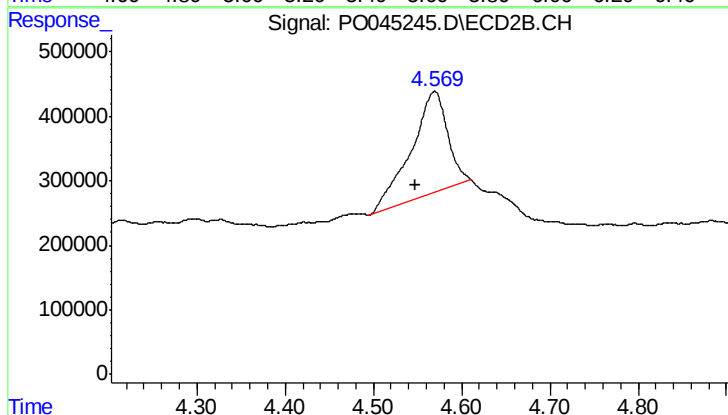
#18 AR-1242-3

R.T.: 4.483 min
Delta R.T.: 0.015 min
Response: 22153
Conc: 3.60 ng/ml



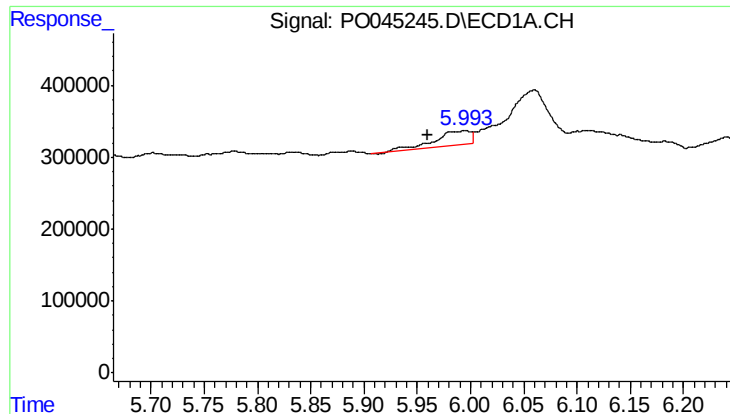
#19 AR-1242-4

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



#19 AR-1242-4

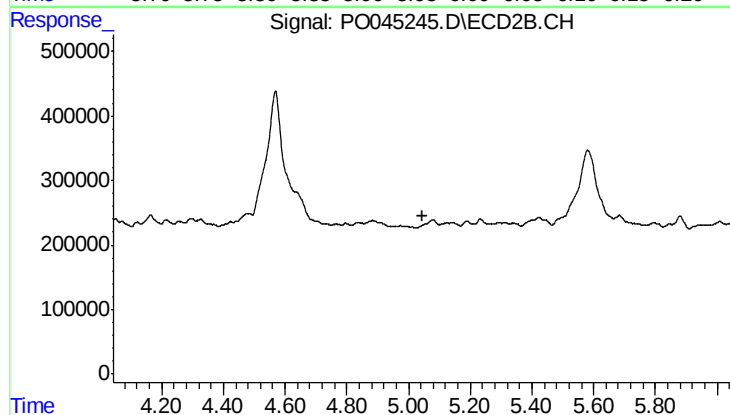
R.T.: 4.569 min
Delta R.T.: 0.022 min
Response: 4544195
Conc: 759.62 ng/ml



#23 AR-1248-3

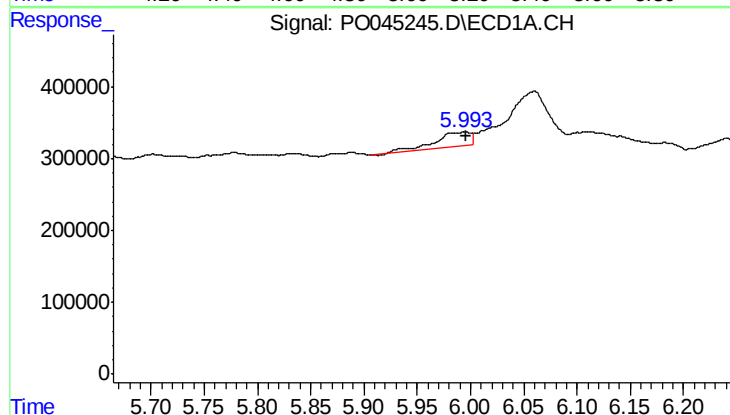
R.T.: 5.994 min
Delta R.T.: 0.035 min
Response: 417956
Conc: 48.21 ng/ml

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



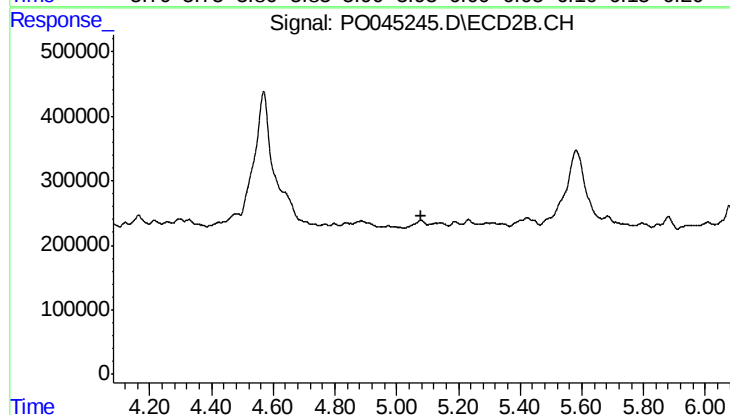
#23 AR-1248-3

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



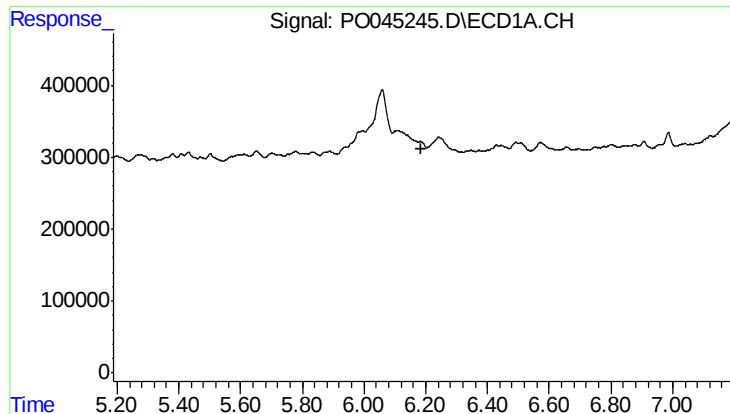
#24 AR-1248-4

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 417956
Conc: 47.21 ng/ml



#24 AR-1248-4

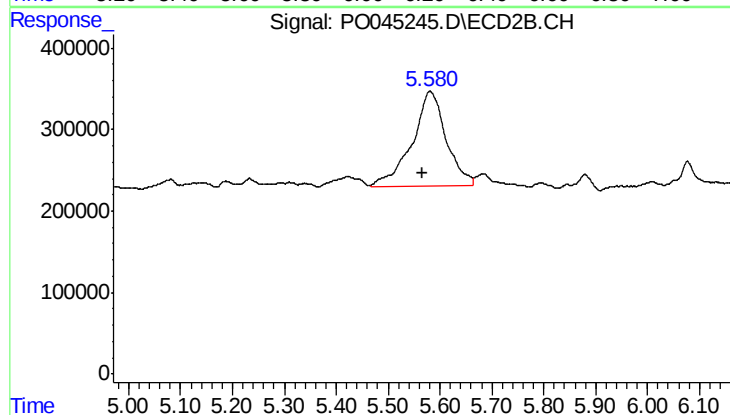
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

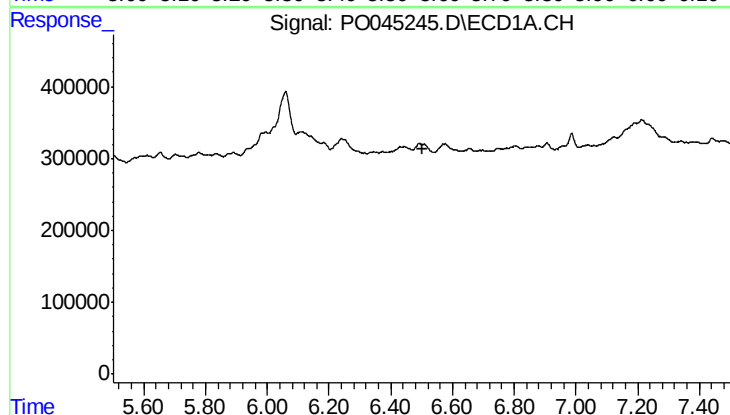
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

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



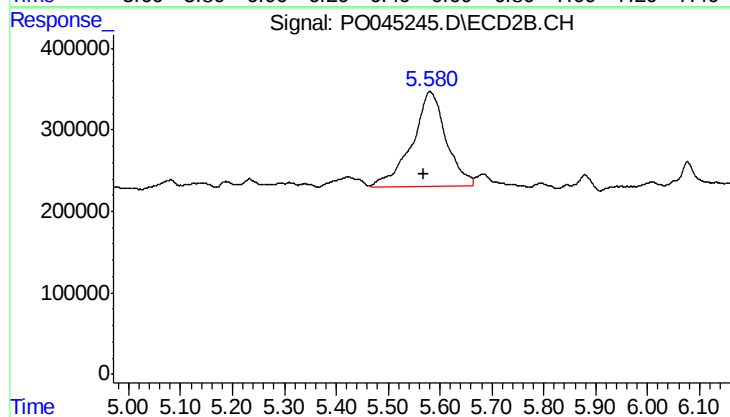
#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: 0.013 min
Response: 5273382
Conc: 732.95 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: 5273382
Conc: 204.67 ng/ml