

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 23:00
 Operator : SM/UA
 Sample : J3124-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:10:58 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...	3.998	3.275	4338181	5486395	20.769	19.786
2) SA Decachlor...	9.278	7.995	4234443	5251827	18.437	18.634
Target Compounds						
3) L1 AR-1016-1	4.866	0.000	1171620	0	221.854	N.D. #
4) L1 AR-1016-2	0.000	4.568	0	4515345	N.D.	765.750 #
5) L1 AR-1016-3	0.000	4.568	0	4515345	N.D.	644.519 #
7) L1 AR-1016-5	5.989	0.000	242524	0	48.264	N.D. #
8) L2 AR-1221-1	4.273	3.445	521850	740384	133.245	141.499
9) L2 AR-1221-2	4.273	3.573	521850	786529	179.324	209.833
10) L2 AR-1221-3	4.371	3.639	608987	1679494	64.351	135.870 #
11) L3 AR-1232-1	4.371	3.639	608987	1679494	137.834	289.231 #
12) L3 AR-1232-2	5.081	0.000	440925	0	133.912	N.D. #
13) L3 AR-1232-3	5.081	0.000	440925	0	77.279	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	4515345	N.D.	1334.945 #
17) L4 AR-1242-2	5.081	0.000	440925	0	48.535	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	4515345	N.D.	754.797 #
22) L5 AR-1248-2	0.000	4.832	0	138514	N.D.	13.461 #
23) L5 AR-1248-3	5.989	0.000	242524	0	27.972	N.D. #
24) L5 AR-1248-4	5.989	0.000	242524	0	27.396	N.D. #
25) L5 AR-1248-5	0.000	5.578	0	3892770	N.D.	541.057 #
28) L6 AR-1254-3	0.000	5.578	0	3892770	N.D.	151.085 #
30) L6 AR-1254-5	0.000	6.077	0	284926	N.D.	23.941 #
32) L7 AR-1260-2	0.000	5.879	0	389159	N.D.	18.420 #
33) L7 AR-1260-3	7.209	0.000	1063072	0	83.736	N.D. #
36) L8 AR-1262-1	0.000	5.879	0	389159	N.D.	20.558 #
37) L8 AR-1262-2	0.000	6.077	0	284926	N.D.	15.526 #
38) L8 AR-1262-3	7.209	0.000	1063072	0	83.425	N.D. #

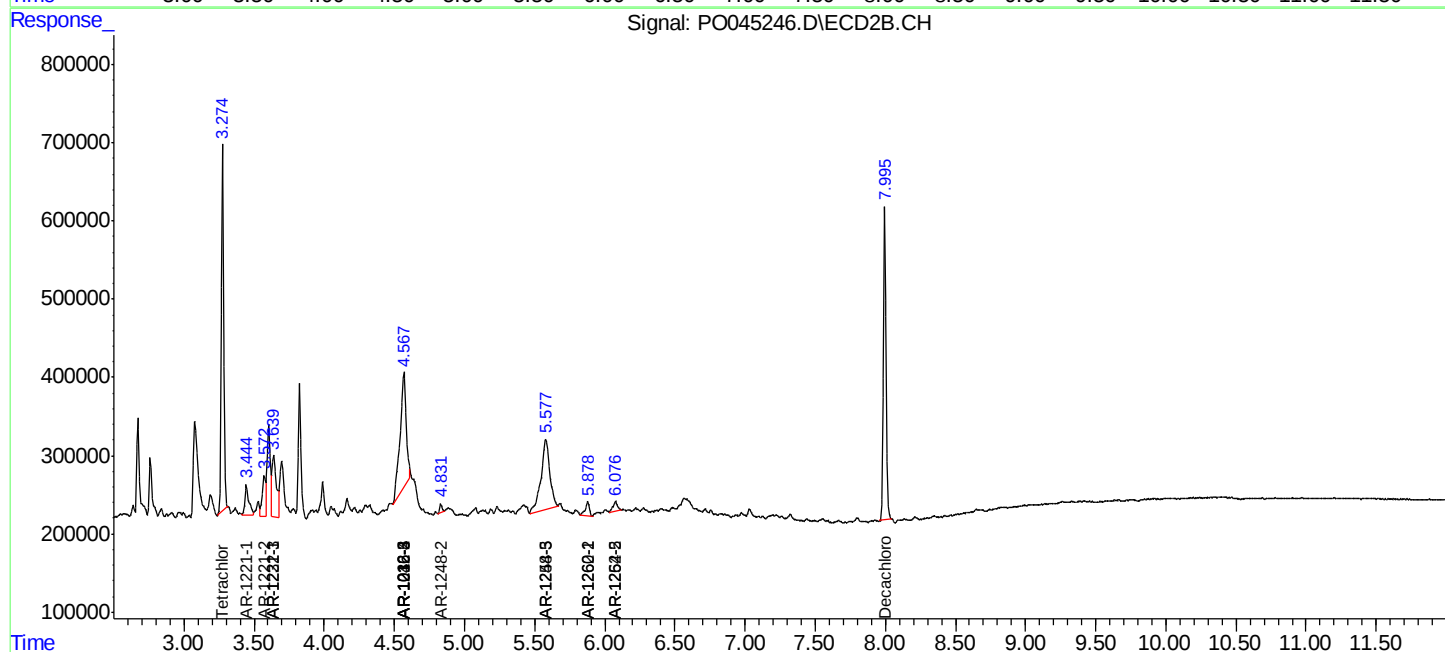
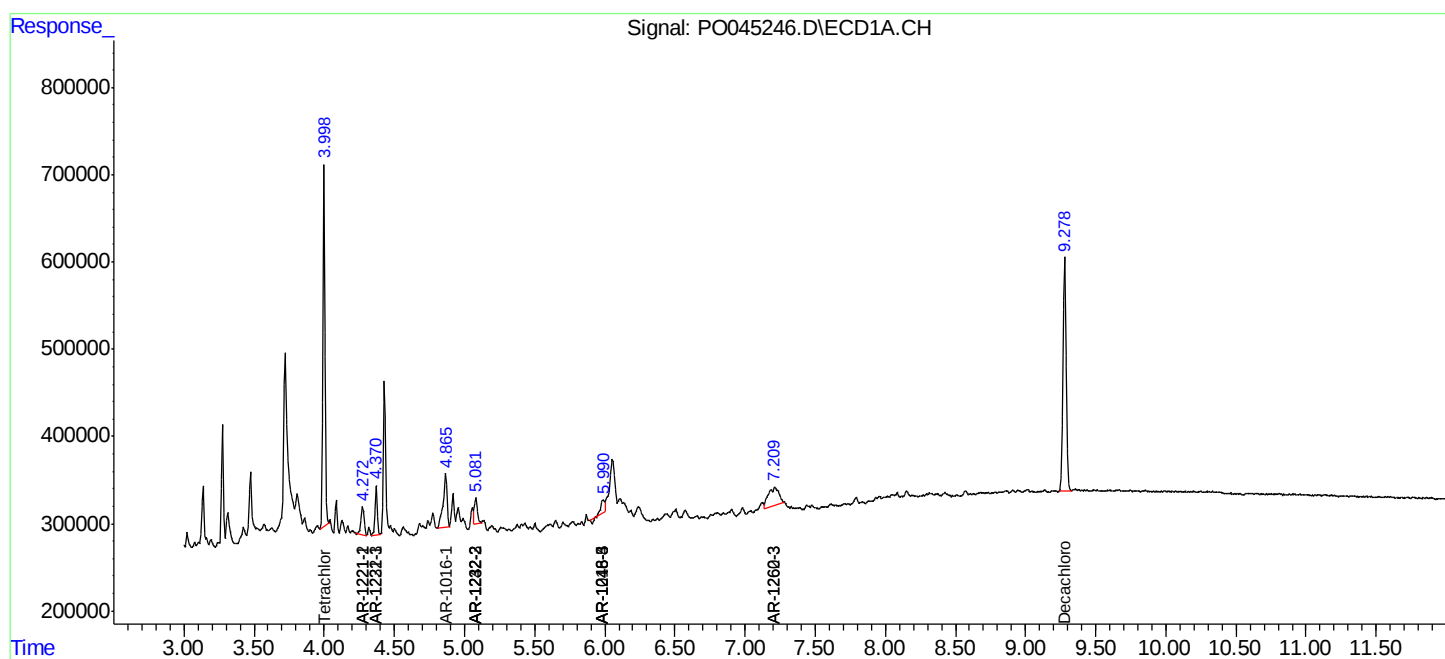
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

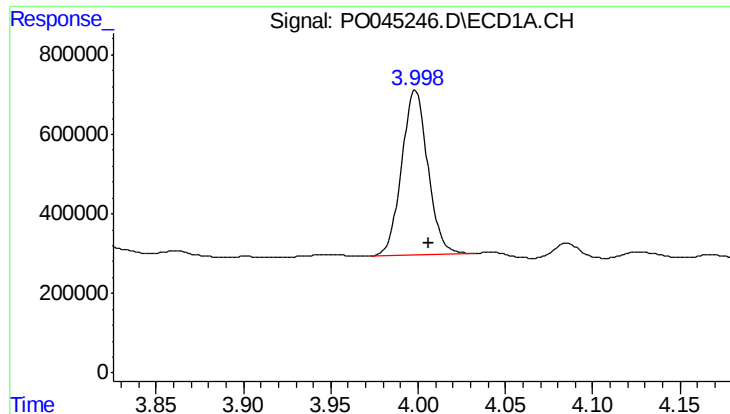
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 23:00
Operator : SM/UA
Sample : J3124-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:10:58 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

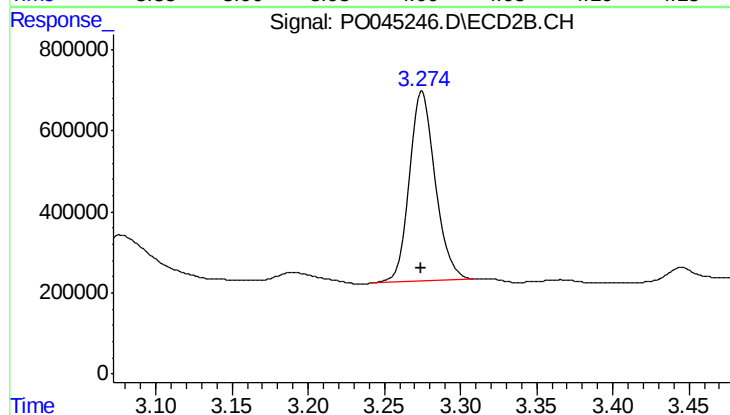




#1 Tetrachloro-m-xylene

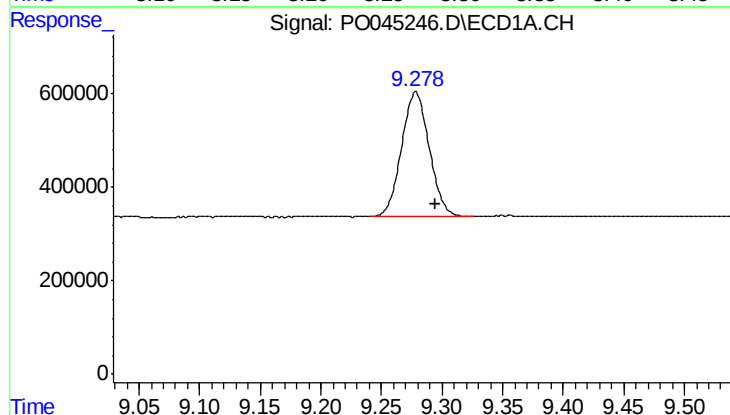
R.T.: 3.998 min
Delta R.T.: -0.008 min
Response: 4338181
Conc: 20.77 ng/ml

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



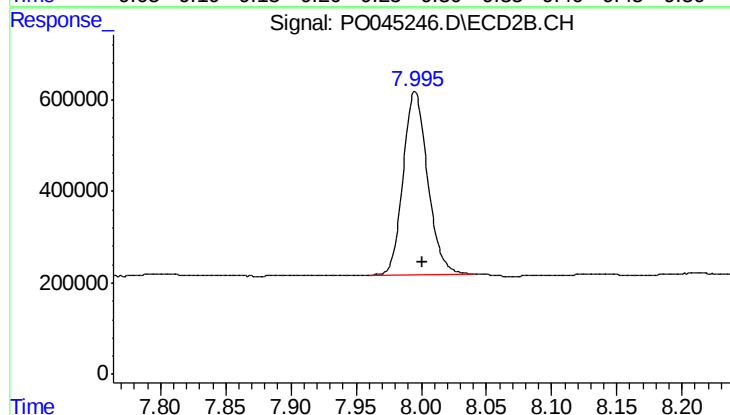
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5486395
Conc: 19.79 ng/ml



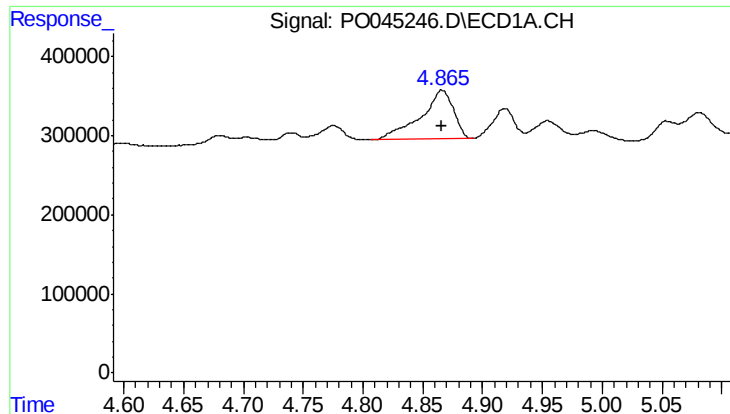
#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.016 min
Response: 4234443
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

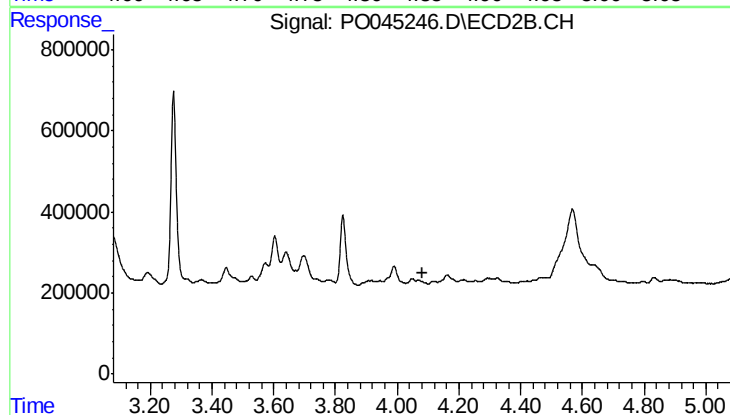
R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 5251827
Conc: 18.63 ng/ml



#3 AR-1016-1

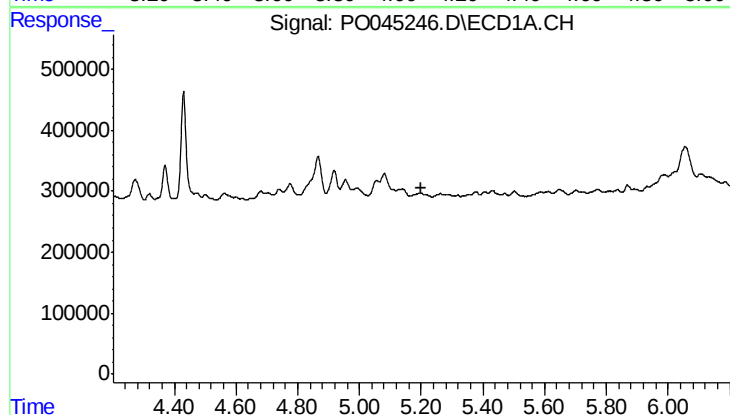
R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 1171620
Conc: 221.85 ng/ml

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



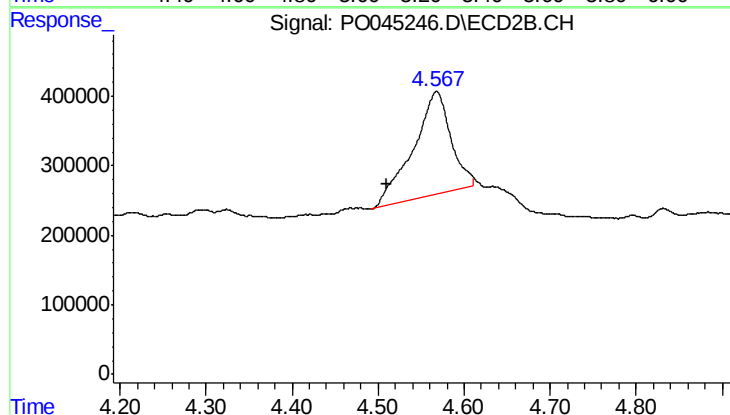
#3 AR-1016-1

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



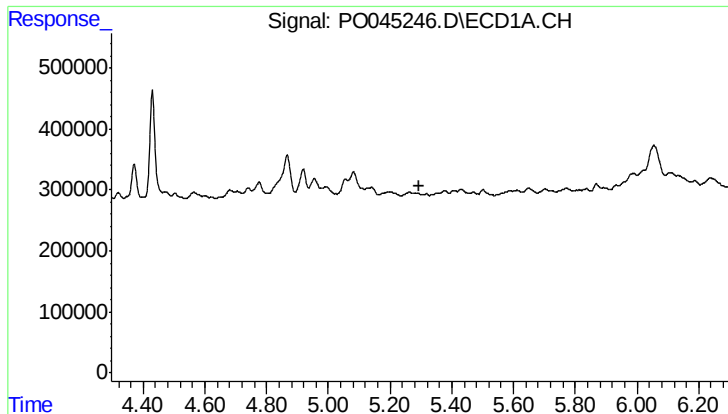
#4 AR-1016-2

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



#4 AR-1016-2

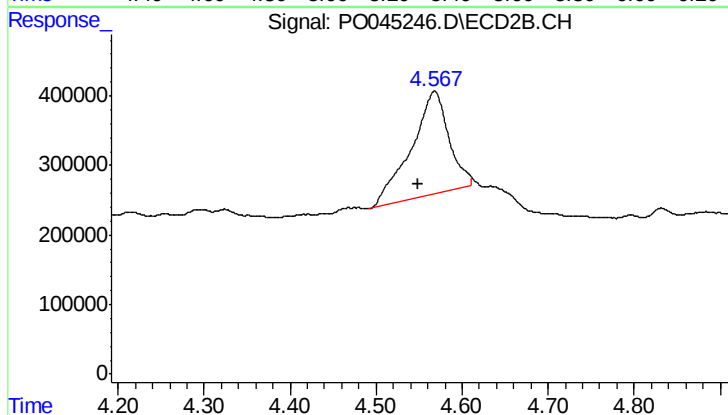
R.T.: 4.568 min
Delta R.T.: 0.058 min
Response: 4515345
Conc: 765.75 ng/ml



#5 AR-1016-3

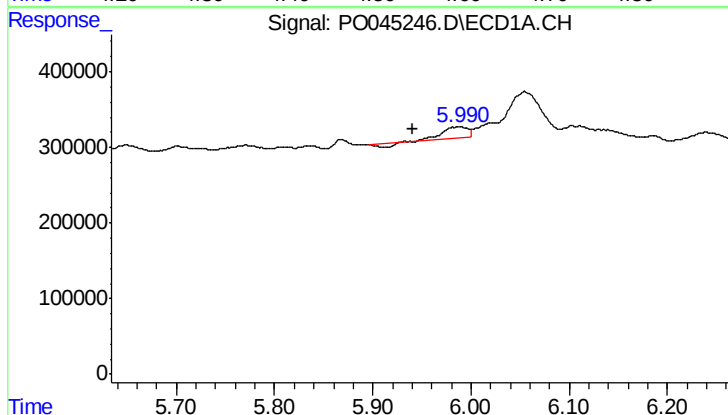
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

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



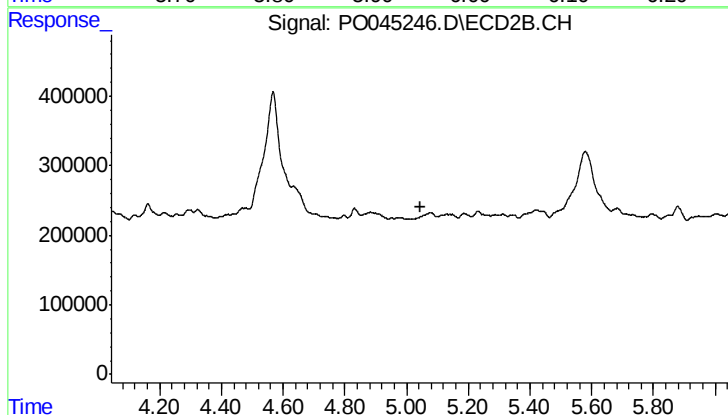
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.020 min
Response: 4515345
Conc: 644.52 ng/ml



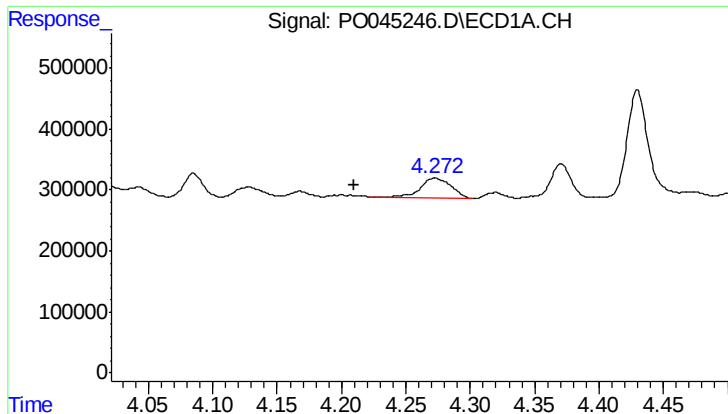
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: 0.048 min
Response: 242524
Conc: 48.26 ng/ml



#7 AR-1016-5

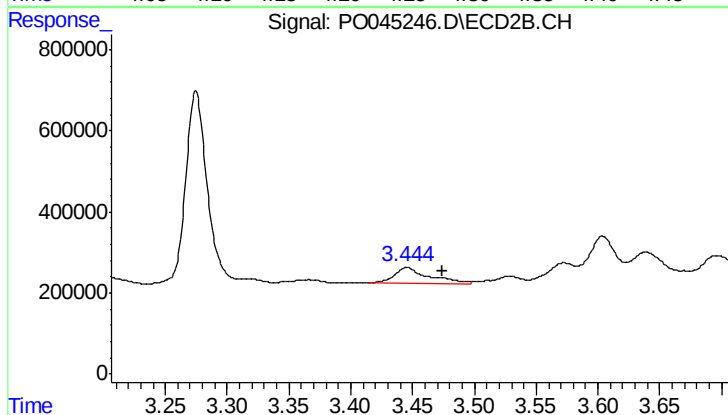
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#8 AR-1221-1

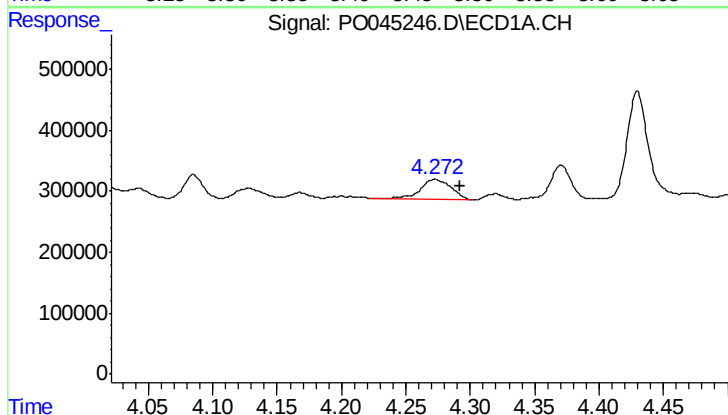
R.T.: 4.273 min
Delta R.T.: 0.063 min
Response: 521850
Conc: 133.25 ng/ml

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



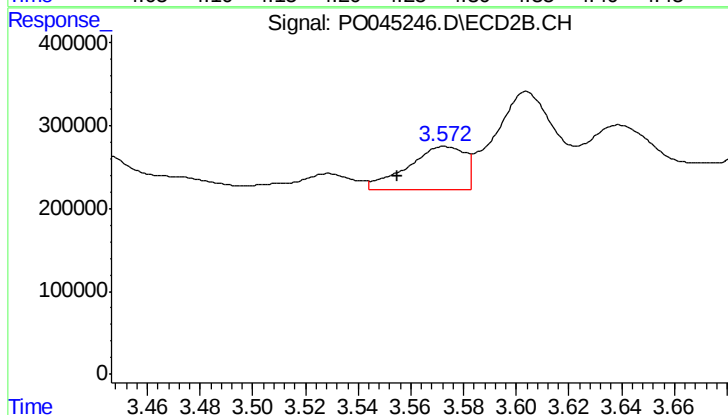
#8 AR-1221-1

R.T.: 3.445 min
Delta R.T.: -0.029 min
Response: 740384
Conc: 141.50 ng/ml



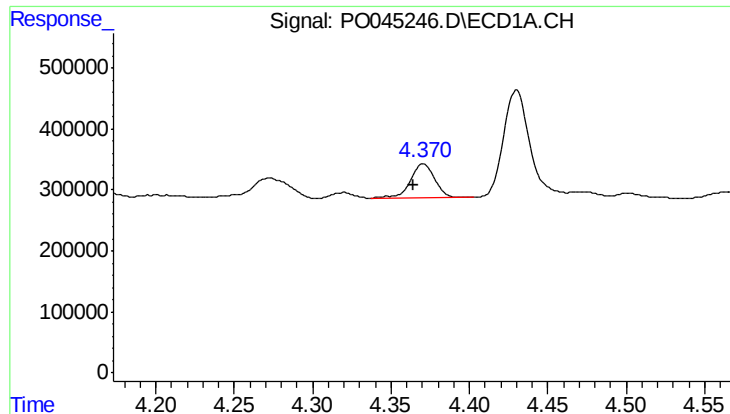
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: -0.020 min
Response: 521850
Conc: 179.32 ng/ml



#9 AR-1221-2

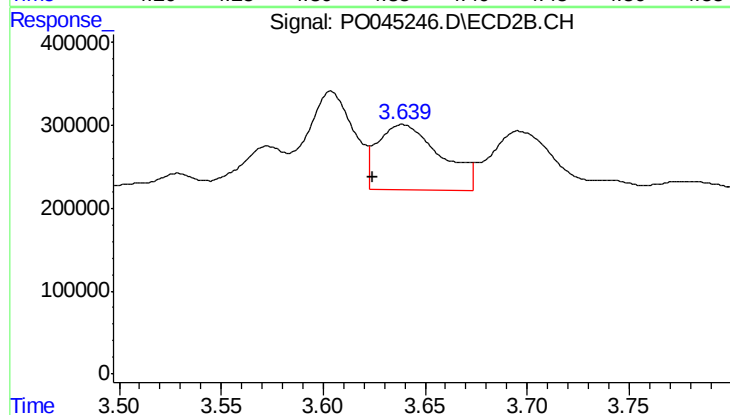
R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 786529
Conc: 209.83 ng/ml



#10 AR-1221-3

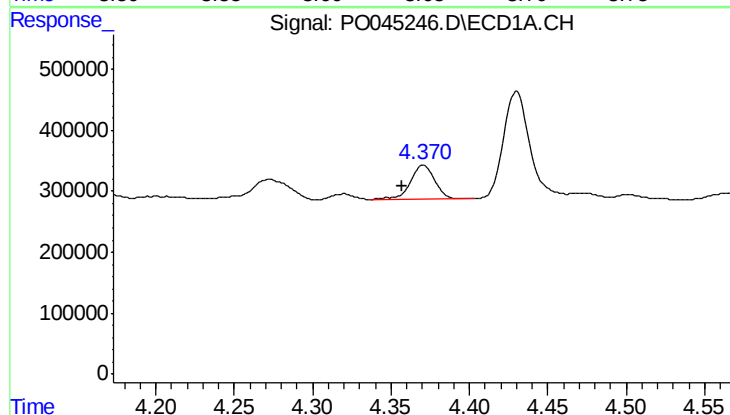
R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 608987
Conc: 64.35 ng/ml

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



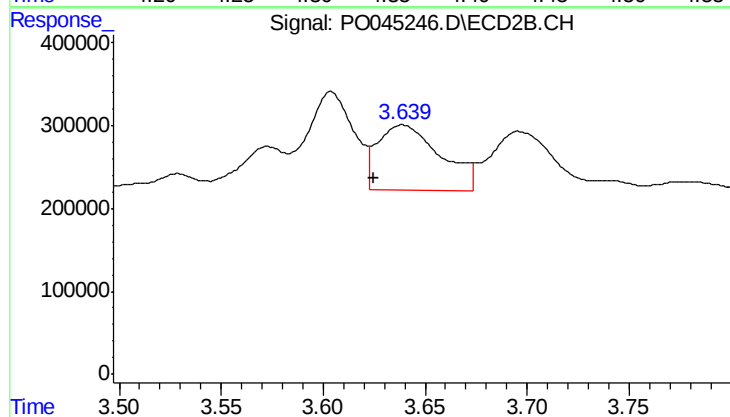
#10 AR-1221-3

R.T.: 3.639 min
Delta R.T.: 0.015 min
Response: 1679494
Conc: 135.87 ng/ml



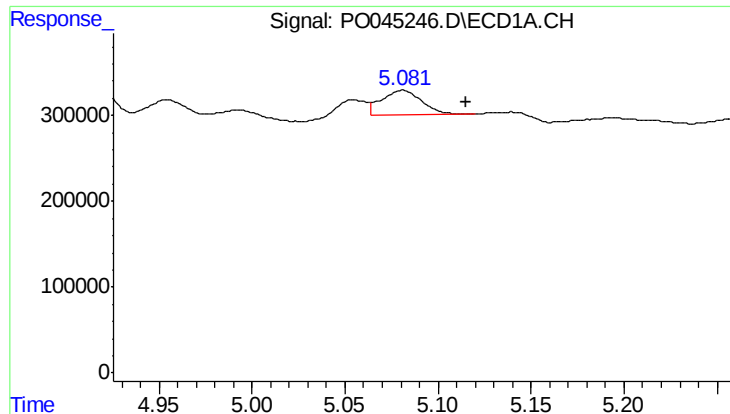
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: 0.013 min
Response: 608987
Conc: 137.83 ng/ml



#11 AR-1232-1

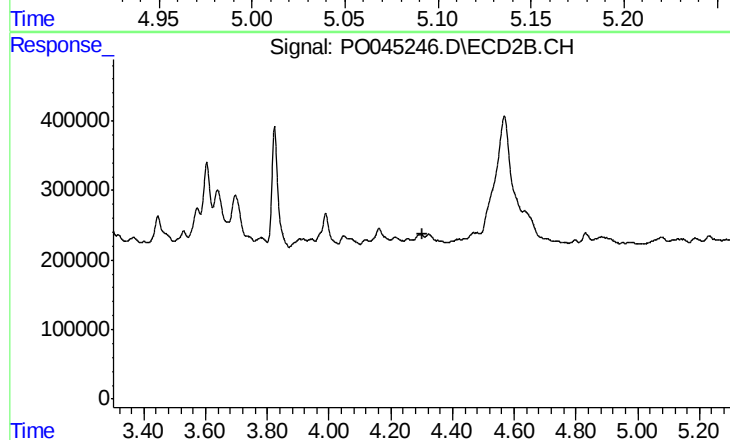
R.T.: 3.639 min
Delta R.T.: 0.014 min
Response: 1679494
Conc: 289.23 ng/ml



#12 AR-1232-2

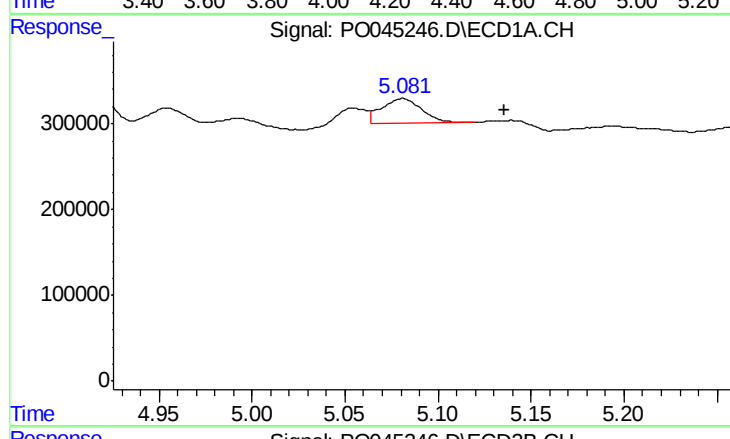
R.T.: 5.081 min
Delta R.T.: -0.034 min
Response: 440925
Conc: 133.91 ng/ml

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



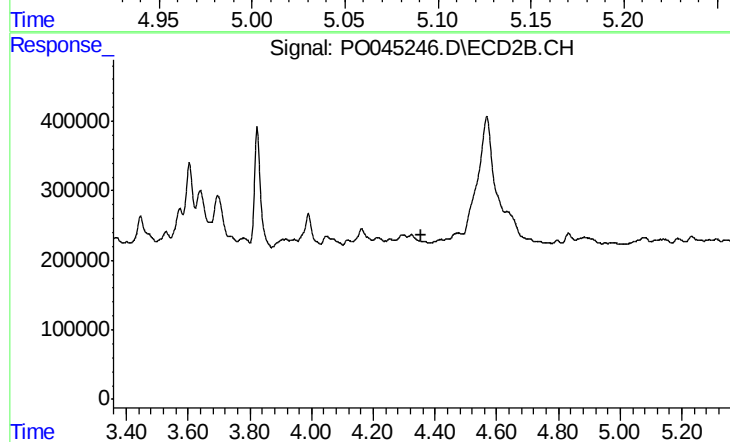
#12 AR-1232-2

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



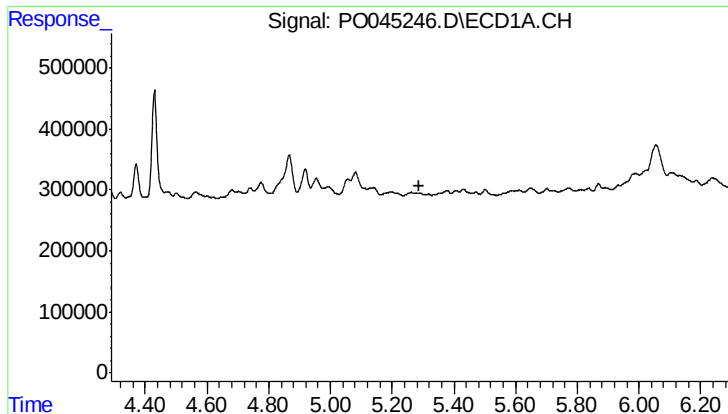
#13 AR-1232-3

R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 440925
Conc: 77.28 ng/ml



#13 AR-1232-3

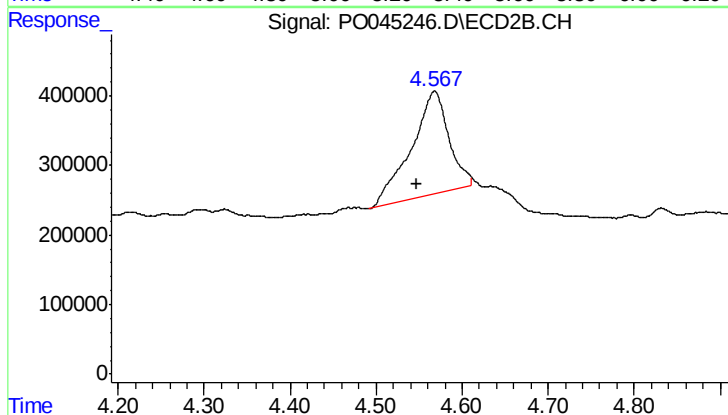
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#15 AR-1232-5

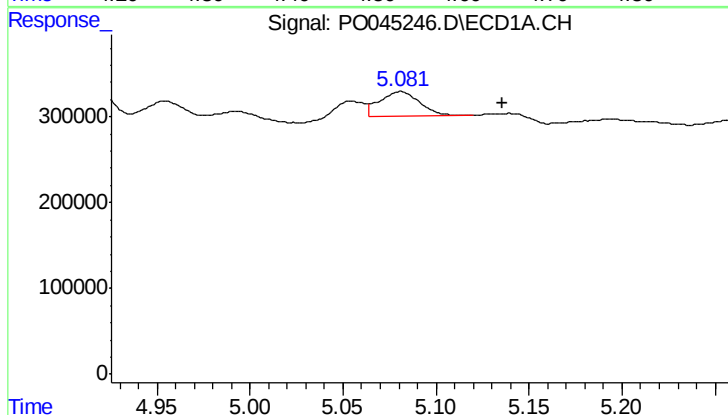
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

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



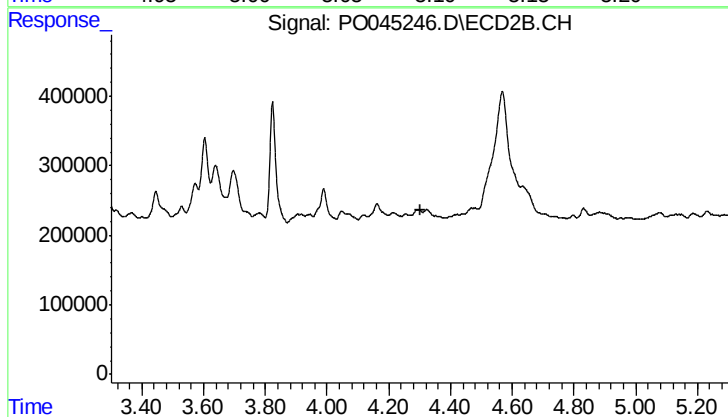
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4515345
Conc: 1334.95 ng/ml



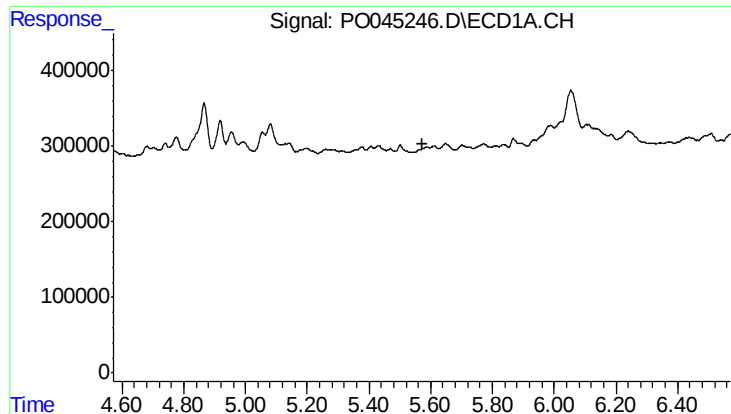
#17 AR-1242-2

R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 440925
Conc: 48.54 ng/ml



#17 AR-1242-2

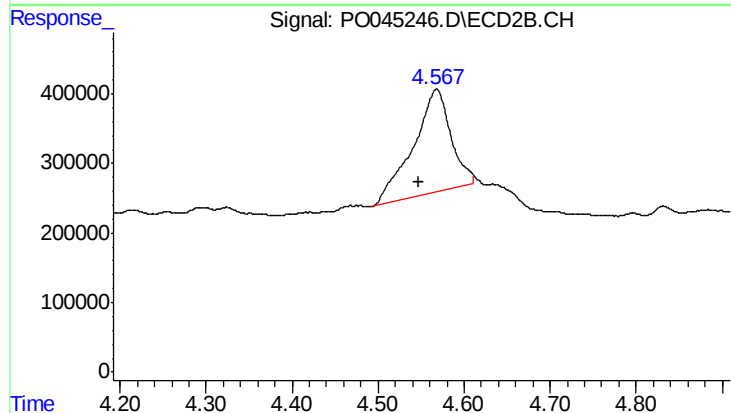
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

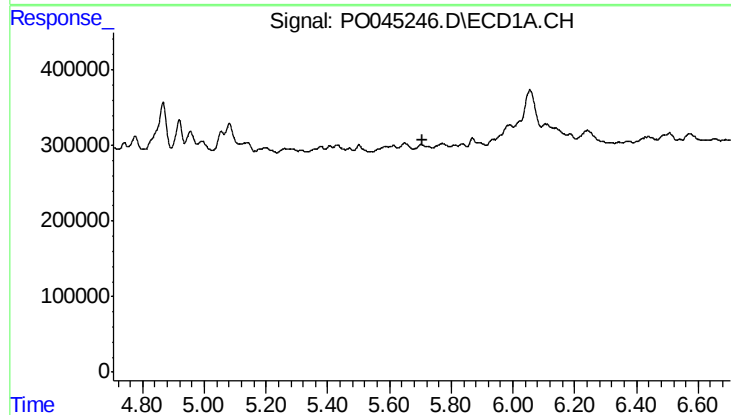
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

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



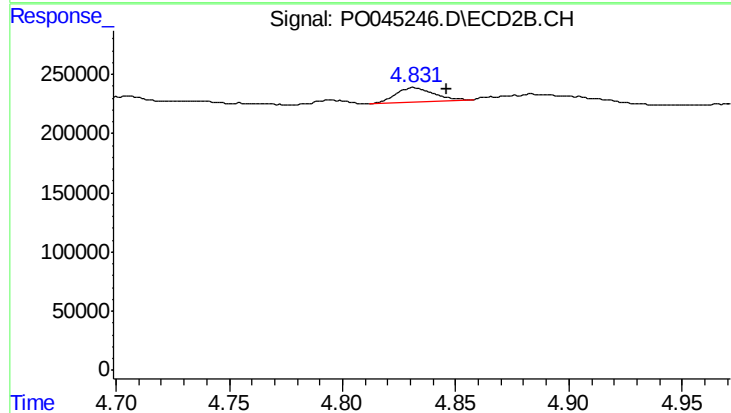
#19 AR-1242-4

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4515345
Conc: 754.80 ng/ml



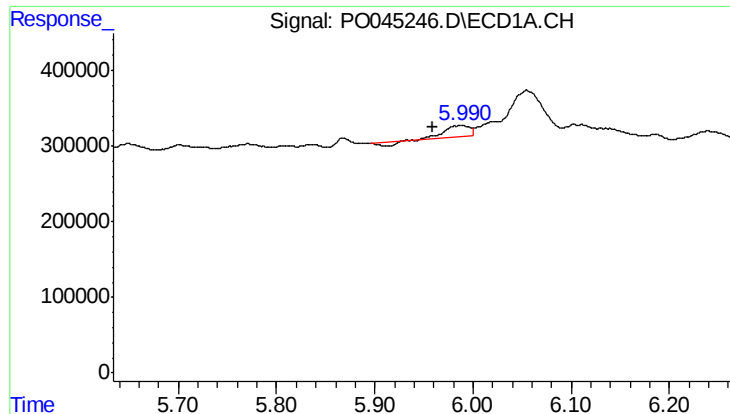
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

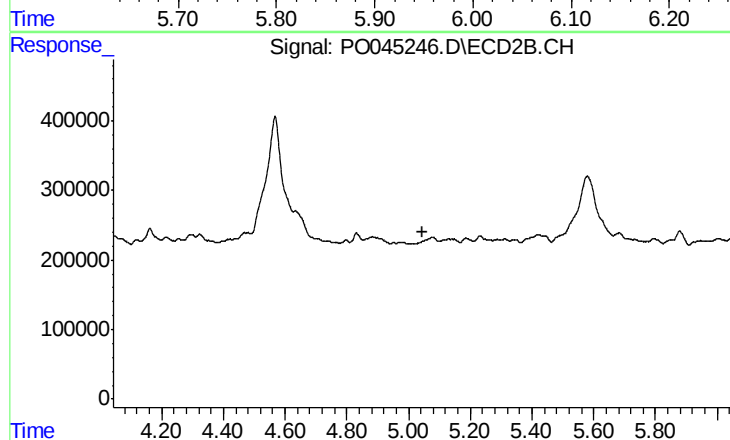
R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 138514
Conc: 13.46 ng/ml



#23 AR-1248-3

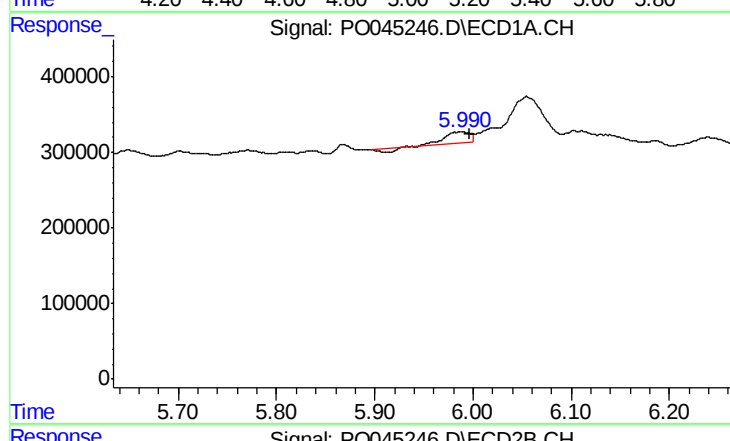
R.T.: 5.989 min
Delta R.T.: 0.029 min
Response: 242524
Conc: 27.97 ng/ml

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



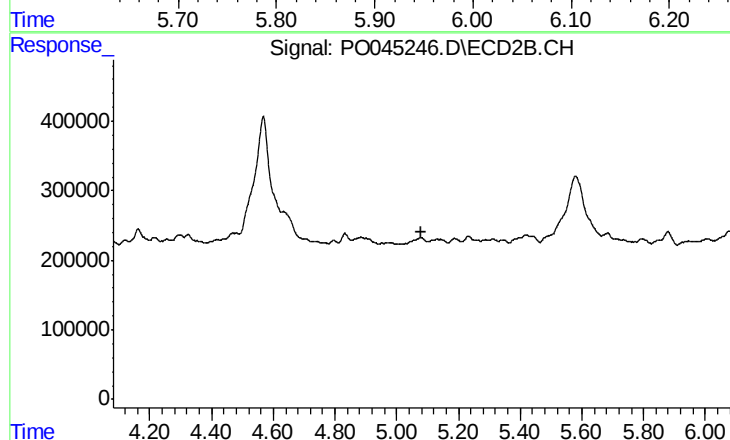
#23 AR-1248-3

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



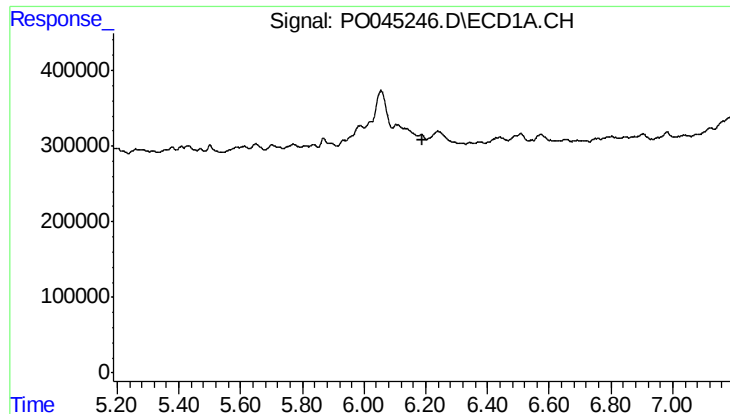
#24 AR-1248-4

R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 242524
Conc: 27.40 ng/ml



#24 AR-1248-4

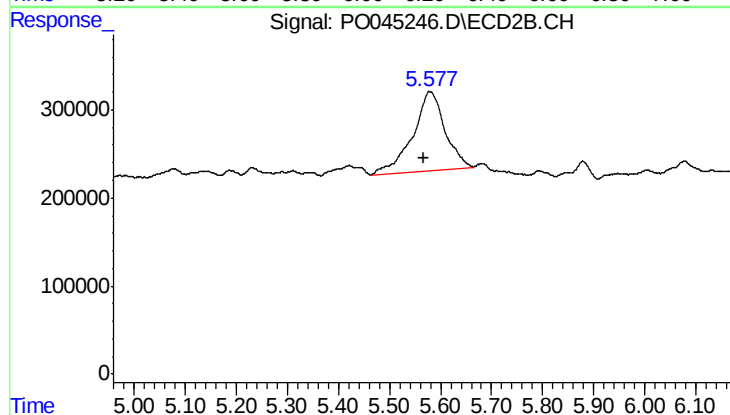
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

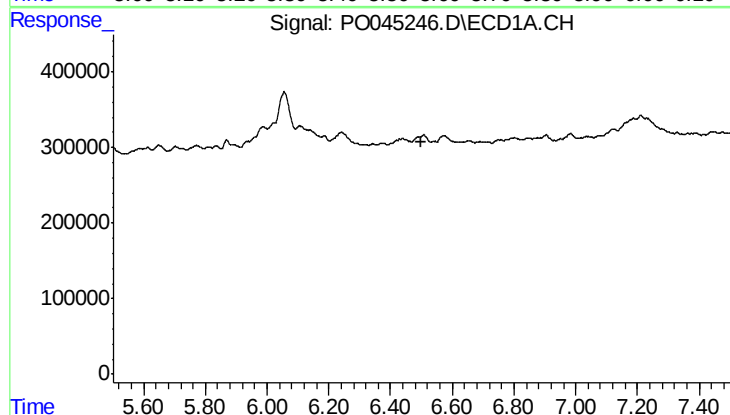
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

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



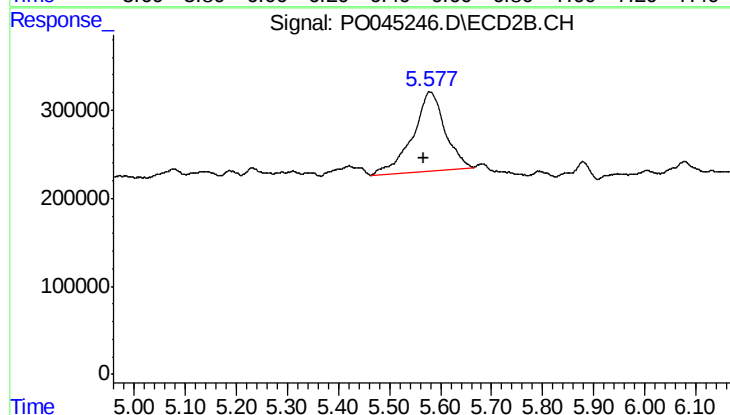
#25 AR-1248-5

R.T.: 5.578 min
Delta R.T.: 0.011 min
Response: 3892770
Conc: 541.06 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.: 5.578 min
Delta R.T.: 0.010 min
Response: 3892770
Conc: 151.08 ng/ml