

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 22:07
 Operator : SM/SJ
 Sample : K3182-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:36:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.246	3.565	1039021	773528	27.140	23.456
2)	SA Decachlor...	9.817	8.499	852066	589161	17.359	16.523
Target Compounds							
3)	L1 AR-1016-1	0.000	4.683	0	34840	N.D.	27.684 #
4)	L1 AR-1016-2	0.000	4.683	0	34840	N.D.	19.338 #
5)	L1 AR-1016-3	0.000	4.837	0	17351	N.D.	17.599 #
6)	L1 AR-1016-4	0.000	4.837	0	17351	N.D.	20.960 #
7)	L1 AR-1016-5	0.000	5.120	0	24190	N.D.	22.550 #
8)	L2 AR-1221-1	0.000	3.728	0	25780	N.D.	50.832 #
9)	L2 AR-1221-2	0.000	3.902	0	72564	N.D.	192.546 #
10)	L2 AR-1221-3	0.000	3.960	0	49190	N.D.	41.093 #
11)	L3 AR-1232-1	0.000	3.960	0	49190	N.D.	54.755 #
12)	L3 AR-1232-2	0.000	4.683	0	34840	N.D.	35.848 #
13)	L3 AR-1232-3	0.000	4.837	0	17351	N.D.	33.158 #
15)	L3 AR-1232-5	0.000	5.120	0	24190	N.D.	42.946 #
16)	L4 AR-1242-1	0.000	4.683	0	34840	N.D.	28.129 #
17)	L4 AR-1242-2	0.000	4.683	0	34840	N.D.	19.373 #
18)	L4 AR-1242-3	0.000	4.837	0	17351	N.D.	17.649 #
21)	L5 AR-1248-1	0.000	4.683	0	34840	N.D.	37.202 #
22)	L5 AR-1248-2	0.000	4.837	0	17351	N.D.	13.658 #
24)	L5 AR-1248-4	0.000	5.120	0	24190	N.D.	15.275 #
33)	L7 AR-1260-3	0.000	6.419	0	25509	N.D.	11.372 #
36)	L8 AR-1262-1	0.000	6.703	0	40162	N.D.	9.622 #
38)	L8 AR-1262-3	0.000	7.431	0	16648	N.D.	5.637 #
39)	L8 AR-1262-4	0.000	7.490	0	8375	N.D.	1.607 #
41)	L9 AR-1268-1	0.000	7.431	0	16648	N.D.	2.230 #
42)	L9 AR-1268-2	0.000	7.490	0	8375	N.D.	1.199 #

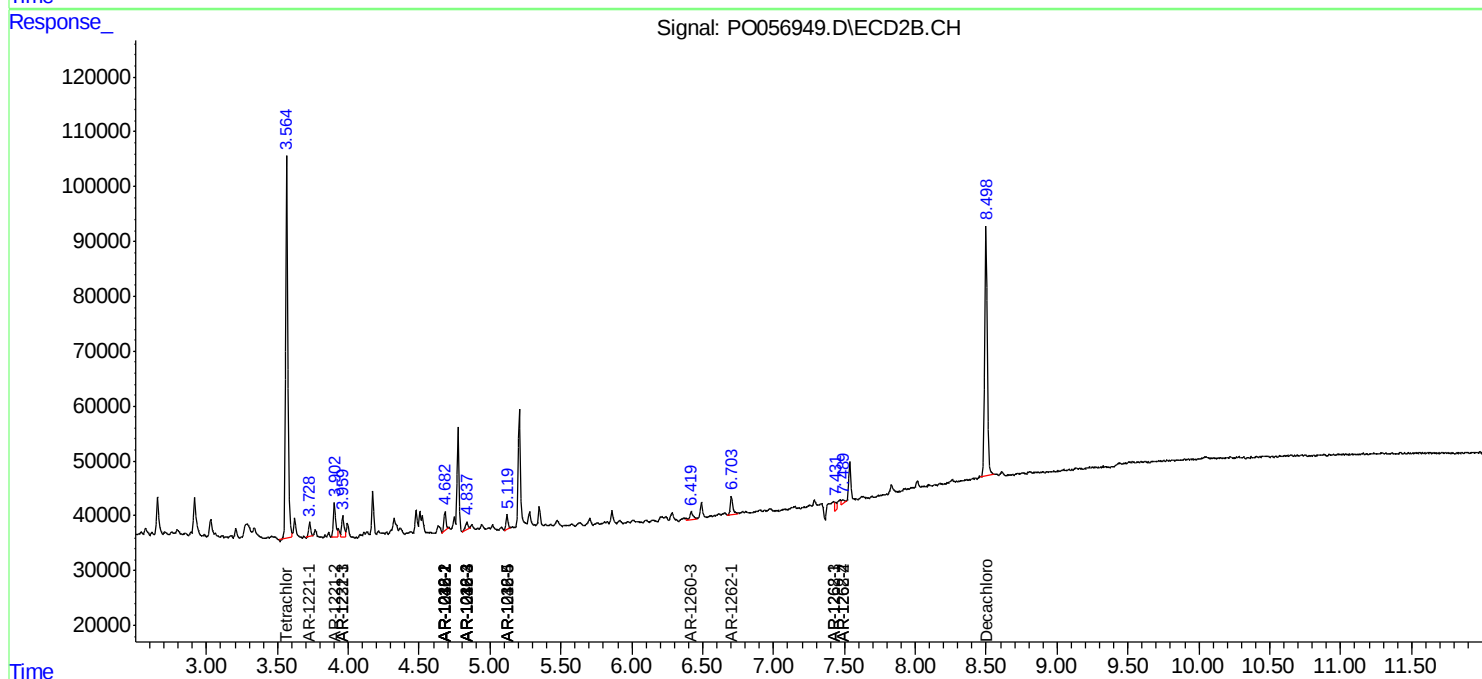
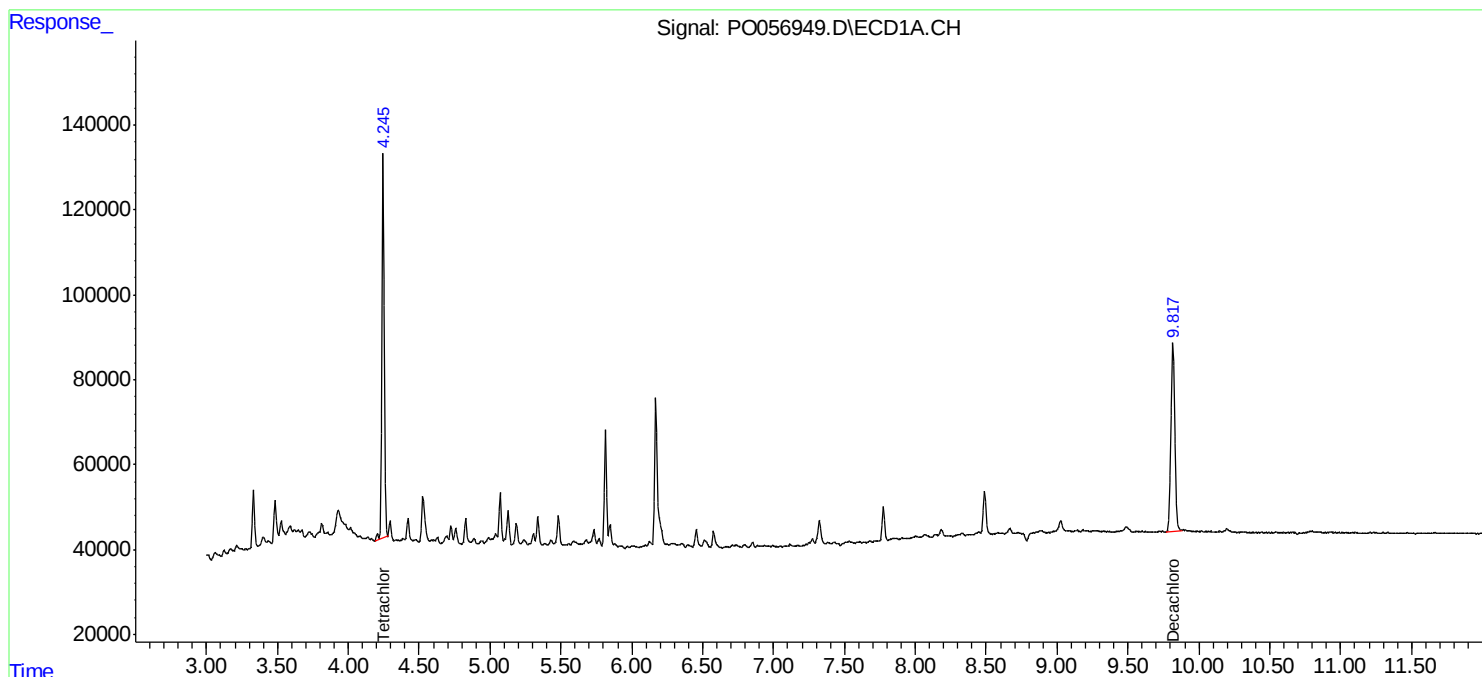
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

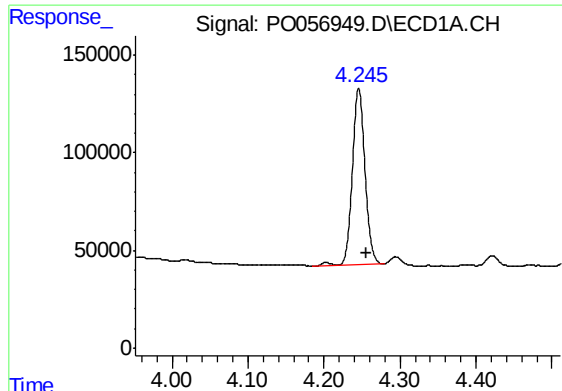
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 22:07
Operator : SM/SJ
Sample : K3182-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MW-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:36:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

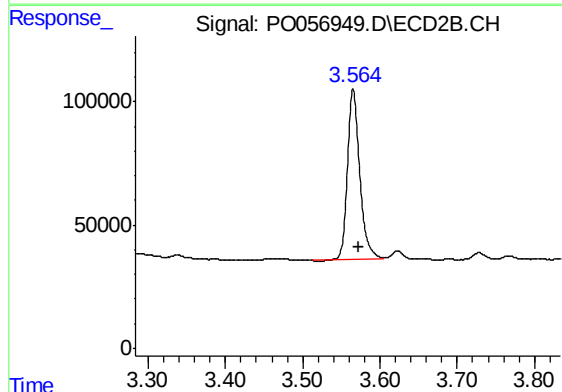




#1 Tetrachloro-m-xylene

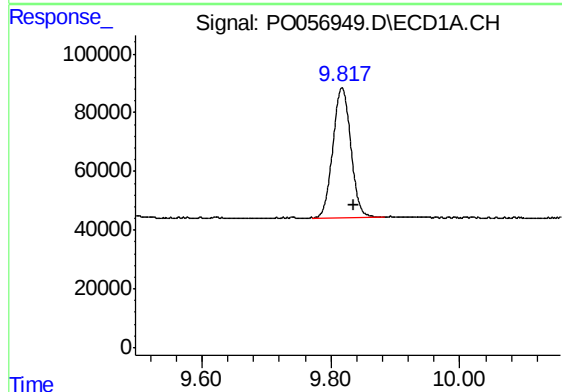
R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 1039021
Conc: 27.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-10



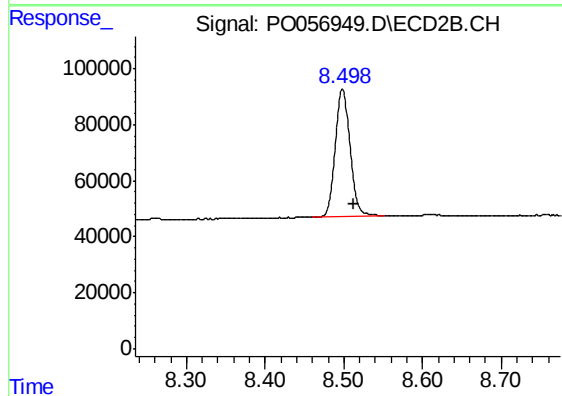
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 773528
Conc: 23.46 ng/ml



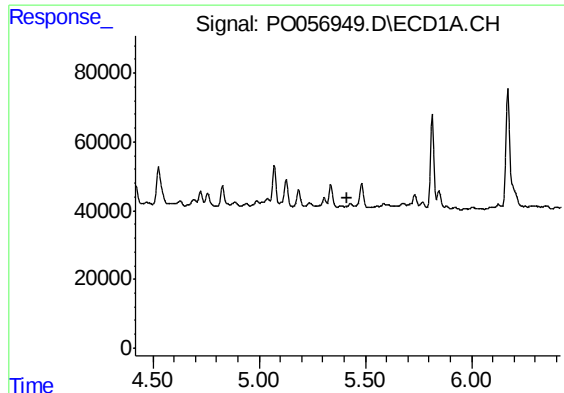
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.019 min
Response: 852066
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

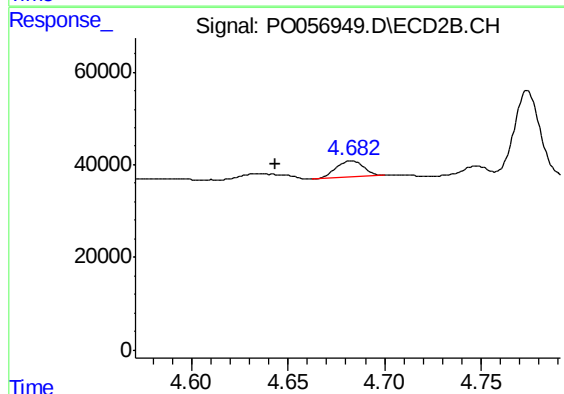
R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 589161
Conc: 16.52 ng/ml



#3 AR-1016-1

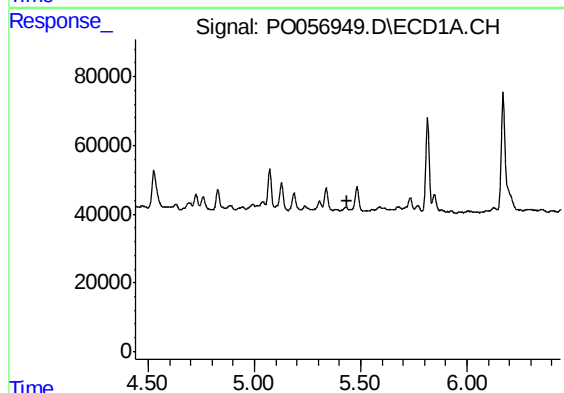
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



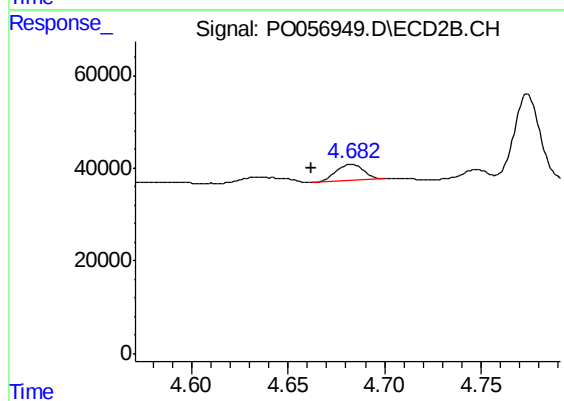
#3 AR-1016-1

R.T.: 4.683 min
Delta R.T.: 0.040 min
Response: 34840
Conc: 27.68 ng/ml



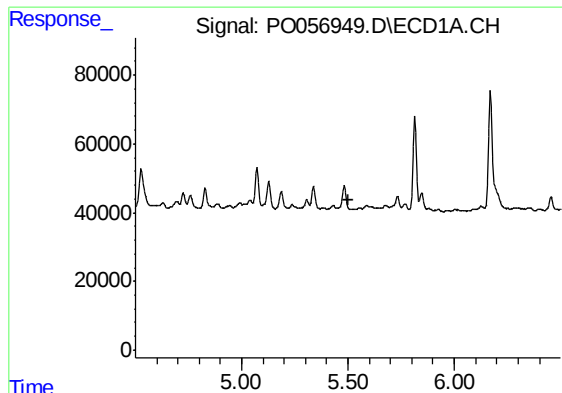
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

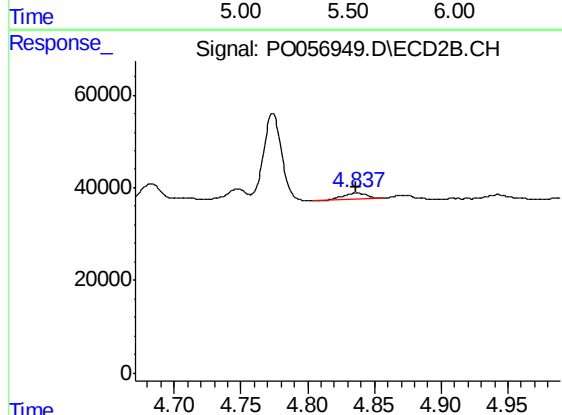
R.T.: 4.683 min
Delta R.T.: 0.021 min
Response: 34840
Conc: 19.34 ng/ml



#5 AR-1016-3

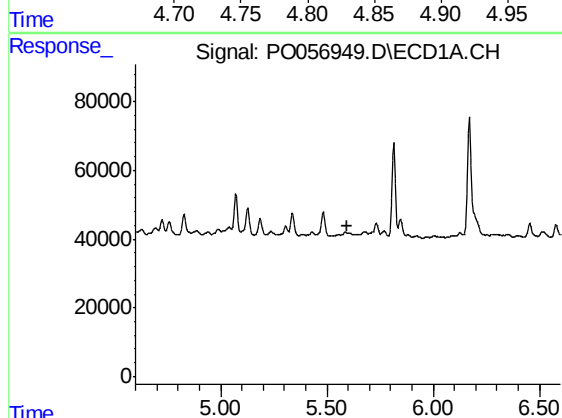
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



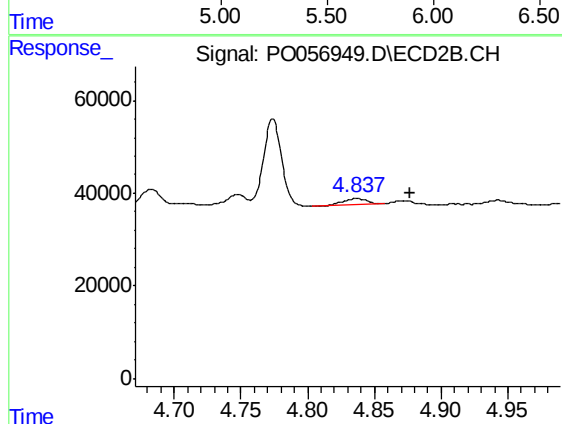
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 17351
Conc: 17.60 ng/ml



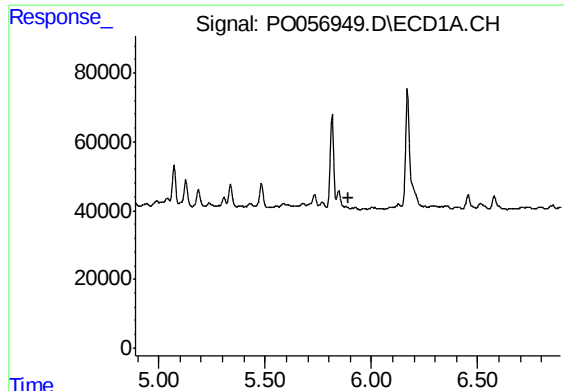
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

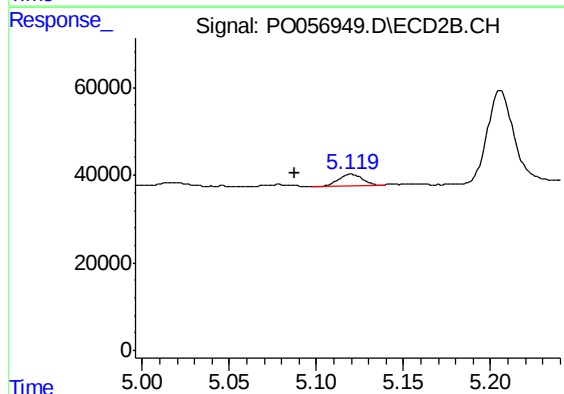
R.T.: 4.837 min
Delta R.T.: -0.039 min
Response: 17351
Conc: 20.96 ng/ml



#7 AR-1016-5

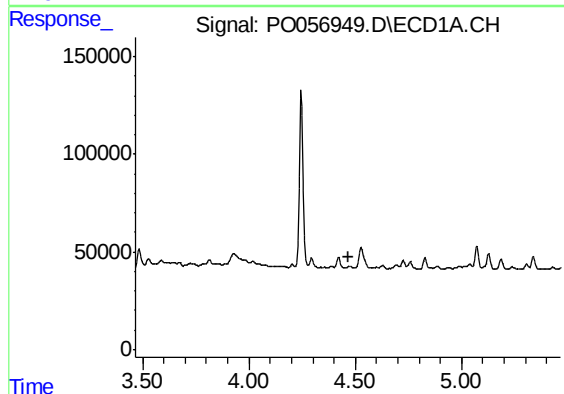
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



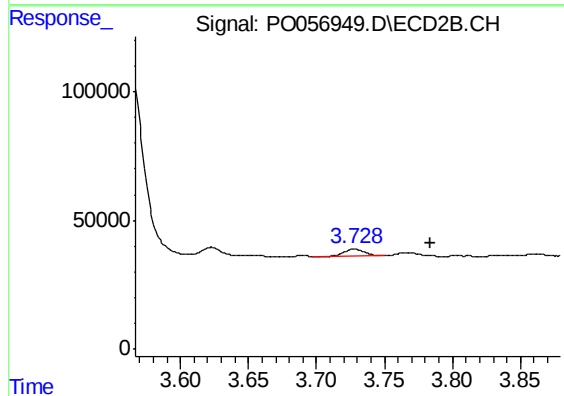
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: 0.032 min
Response: 24190
Conc: 22.55 ng/ml



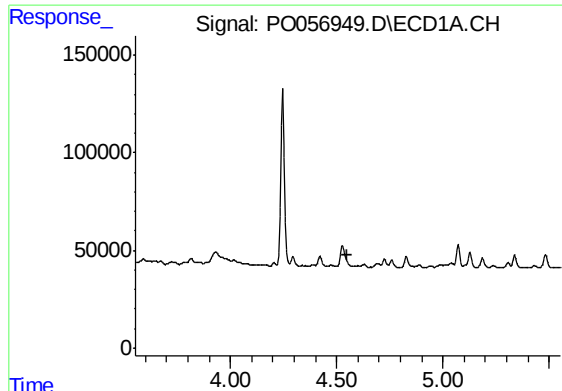
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.466 min
Response: 0
Conc: N.D.



#8 AR-1221-1

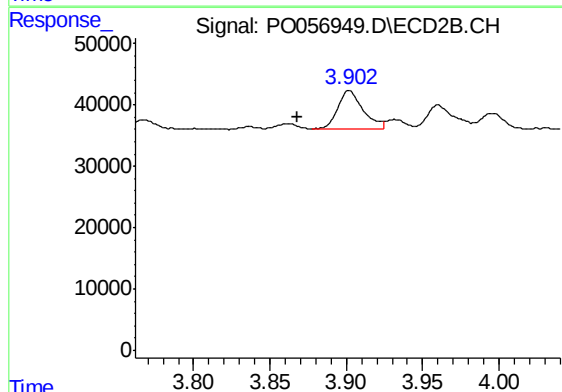
R.T.: 3.728 min
Delta R.T.: -0.056 min
Response: 25780
Conc: 50.83 ng/ml



#9 AR-1221-2

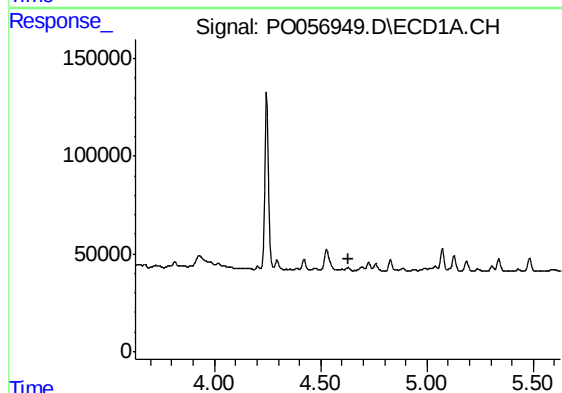
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



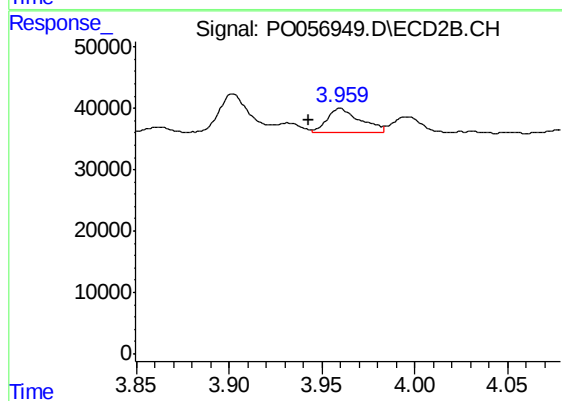
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: 0.034 min
Response: 72564
Conc: 192.55 ng/ml



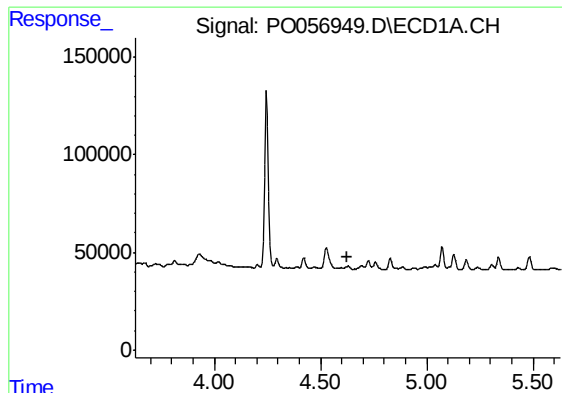
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

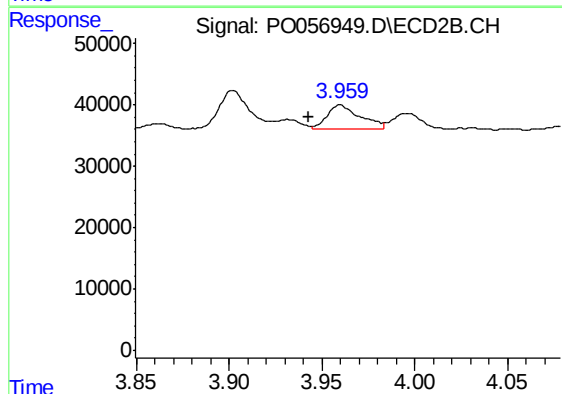
R.T.: 3.960 min
Delta R.T.: 0.017 min
Response: 49190
Conc: 41.09 ng/ml



#11 AR-1232-1

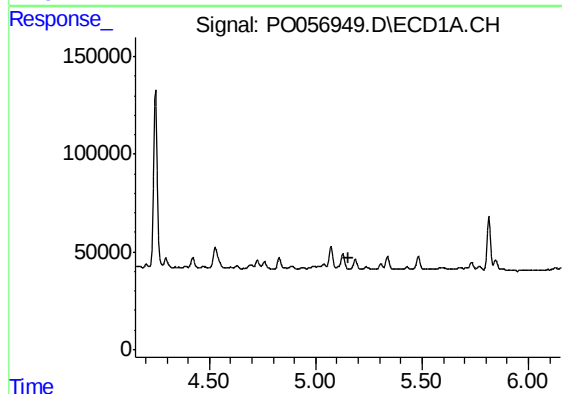
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



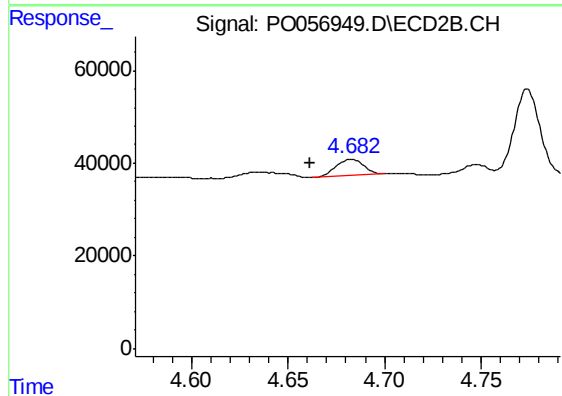
#11 AR-1232-1

R.T.: 3.960 min
Delta R.T.: 0.017 min
Response: 49190
Conc: 54.76 ng/ml



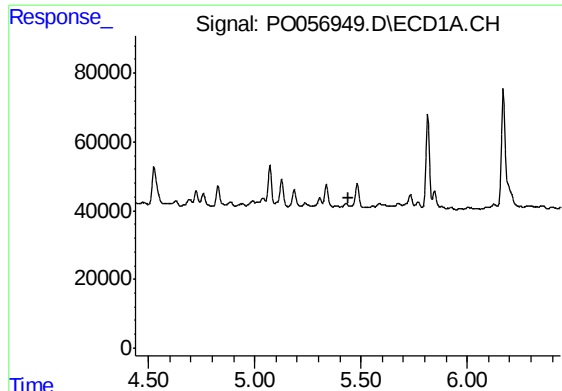
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#12 AR-1232-2

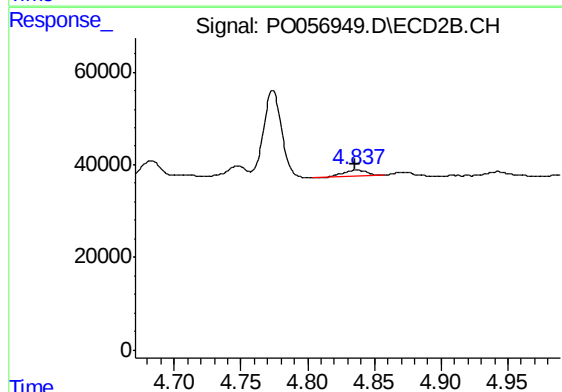
R.T.: 4.683 min
Delta R.T.: 0.021 min
Response: 34840
Conc: 35.85 ng/ml



#13 AR-1232-3

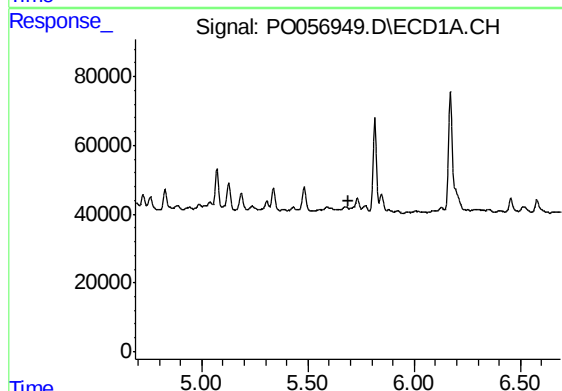
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



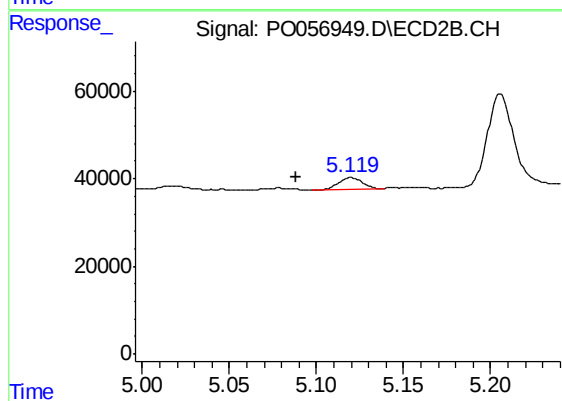
#13 AR-1232-3

R.T.: 4.837 min
Delta R.T.: 0.001 min
Response: 17351
Conc: 33.16 ng/ml



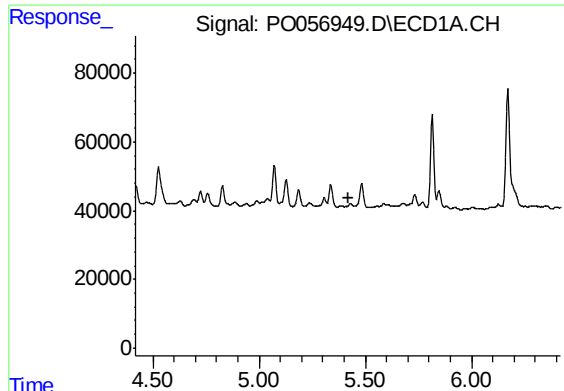
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

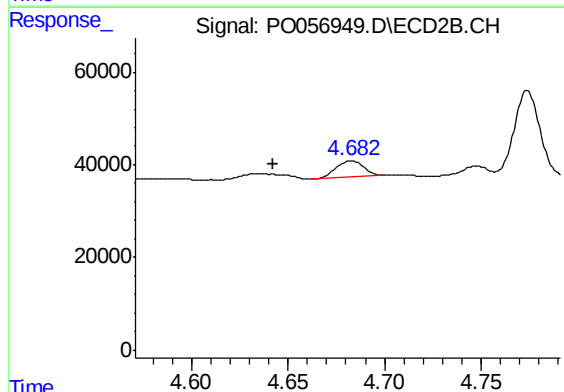
R.T.: 5.120 min
Delta R.T.: 0.032 min
Response: 24190
Conc: 42.95 ng/ml



#16 AR-1242-1

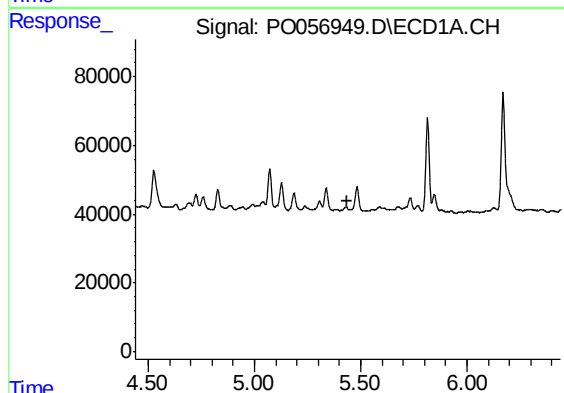
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



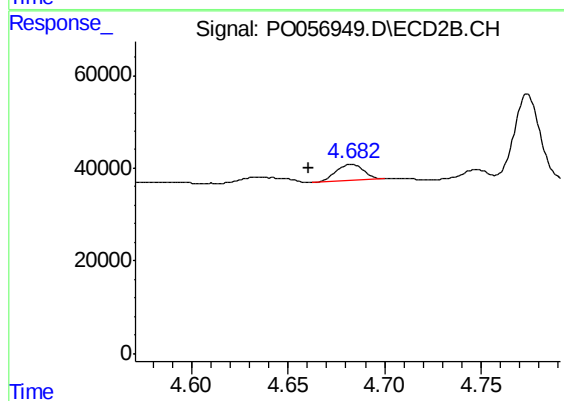
#16 AR-1242-1

R.T.: 4.683 min
Delta R.T.: 0.040 min
Response: 34840
Conc: 28.13 ng/ml



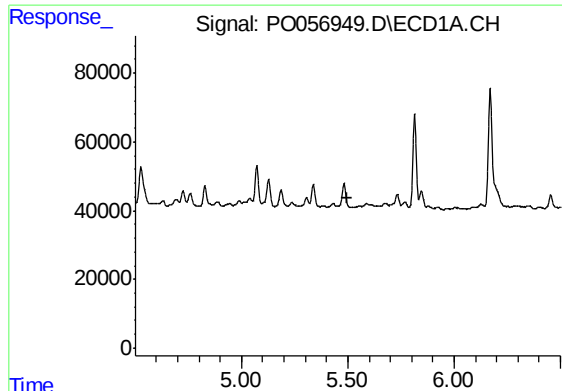
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#17 AR-1242-2

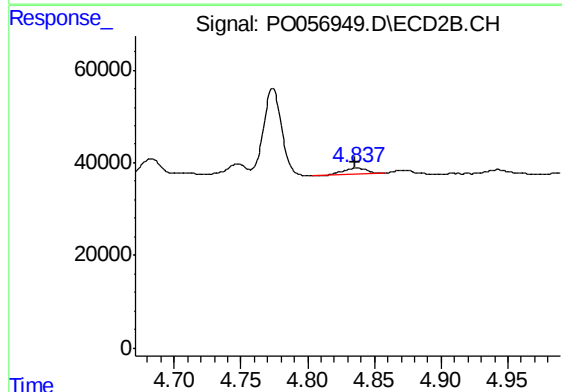
R.T.: 4.683 min
Delta R.T.: 0.022 min
Response: 34840
Conc: 19.37 ng/ml



#18 AR-1242-3

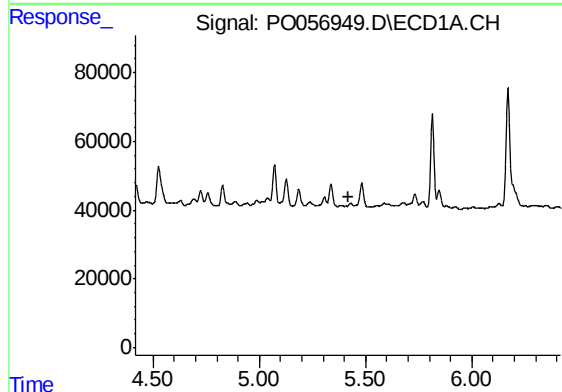
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



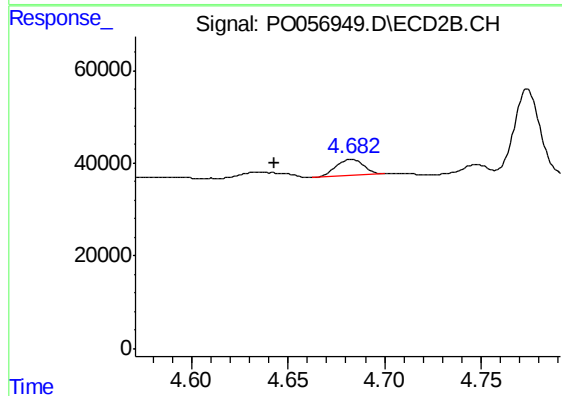
#18 AR-1242-3

R.T.: 4.837 min
Delta R.T.: 0.002 min
Response: 17351
Conc: 17.65 ng/ml



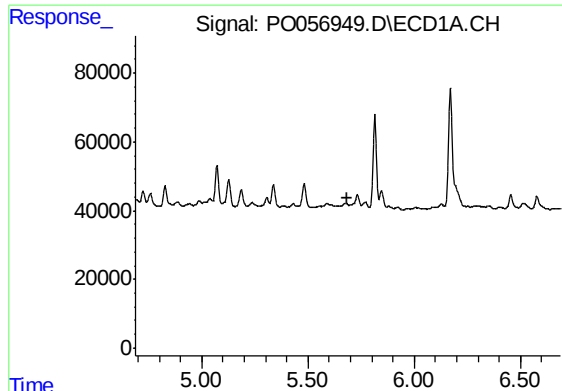
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#21 AR-1248-1

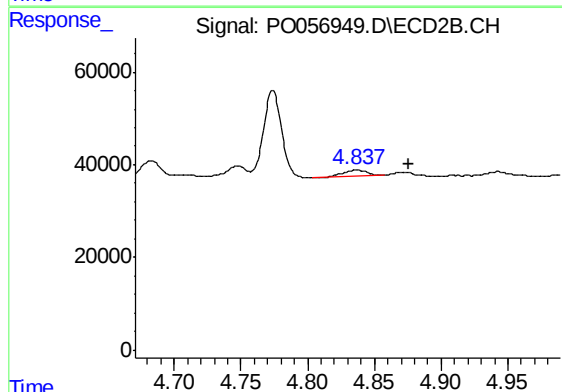
R.T.: 4.683 min
Delta R.T.: 0.040 min
Response: 34840
Conc: 37.20 ng/ml



#22 AR-1248-2

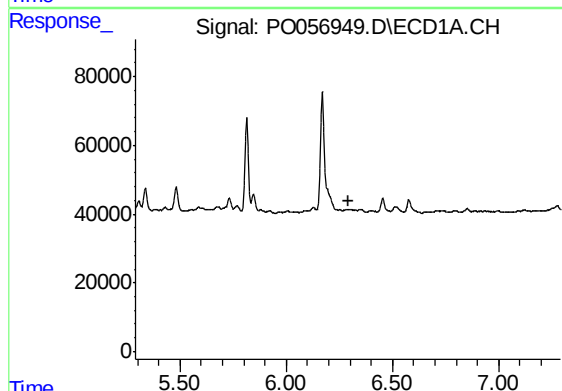
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



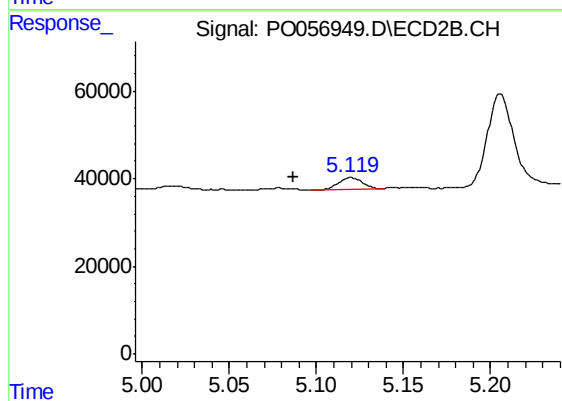
#22 AR-1248-2

R.T.: 4.837 min
Delta R.T.: -0.039 min
Response: 17351
Conc: 13.66 ng/ml



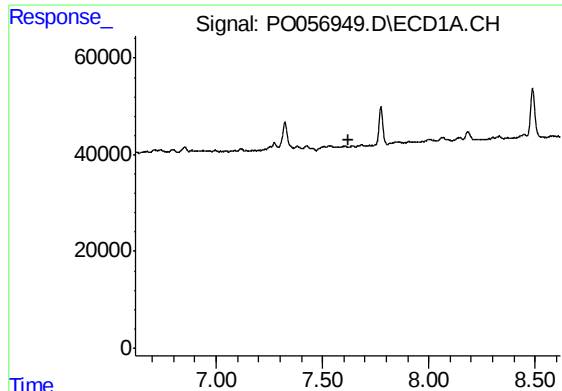
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

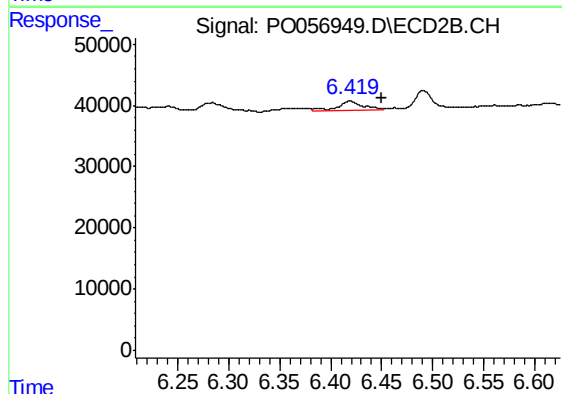
R.T.: 5.120 min
Delta R.T.: 0.033 min
Response: 24190
Conc: 15.27 ng/ml



#33 AR-1260-3

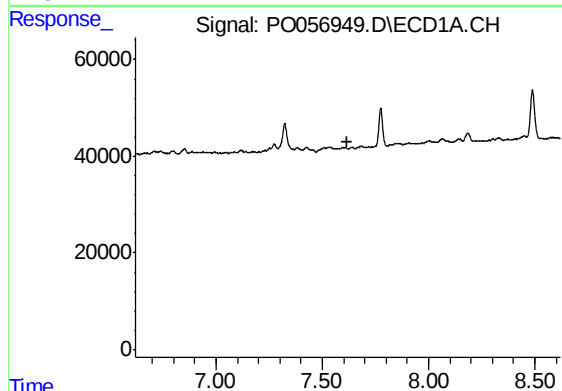
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



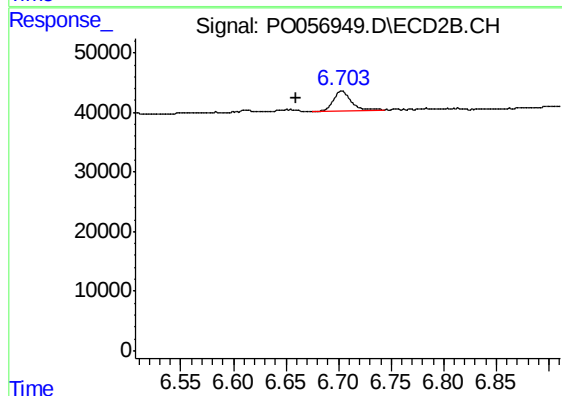
#33 AR-1260-3

R.T.: 6.419 min
Delta R.T.: -0.031 min
Response: 25509
Conc: 11.37 ng/ml



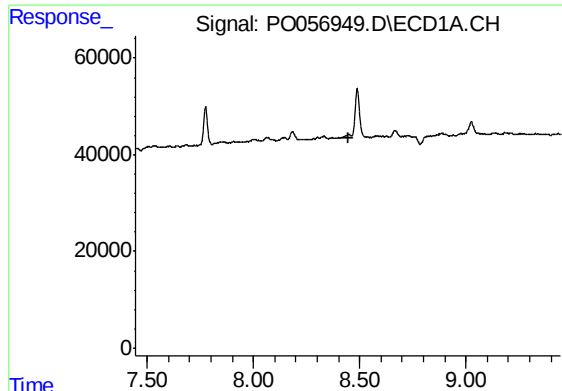
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#36 AR-1262-1

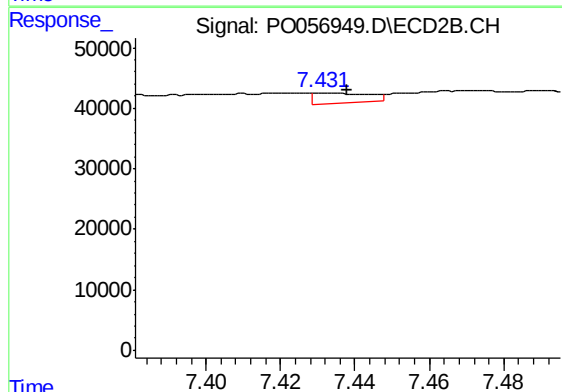
R.T.: 6.703 min
Delta R.T.: 0.043 min
Response: 40162
Conc: 9.62 ng/ml



#38 AR-1262-3

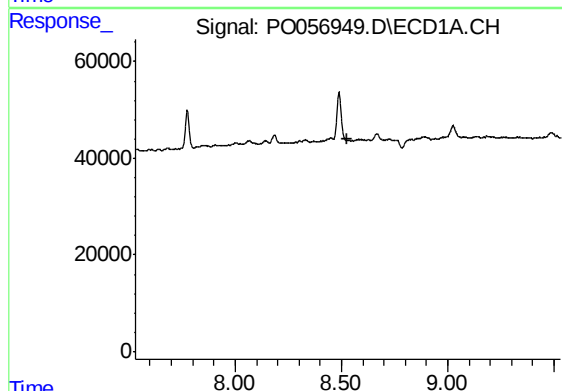
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



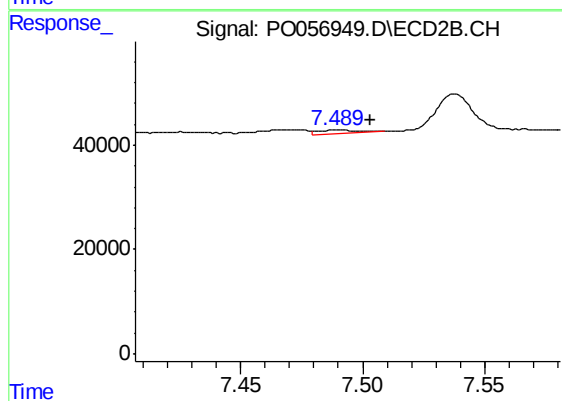
#38 AR-1262-3

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 16648
Conc: 5.64 ng/ml



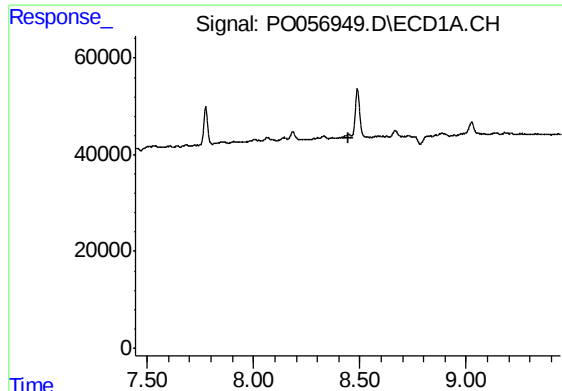
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

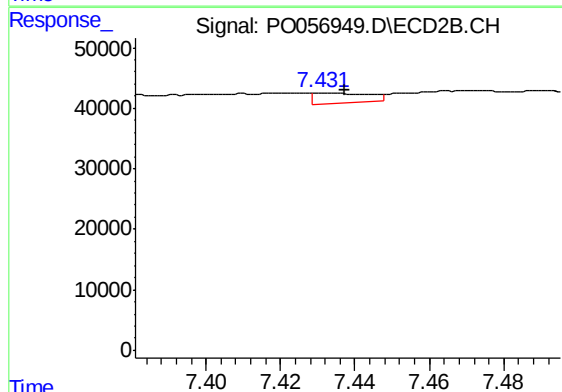
R.T.: 7.490 min
Delta R.T.: -0.013 min
Response: 8375
Conc: 1.61 ng/ml



#41 AR-1268-1

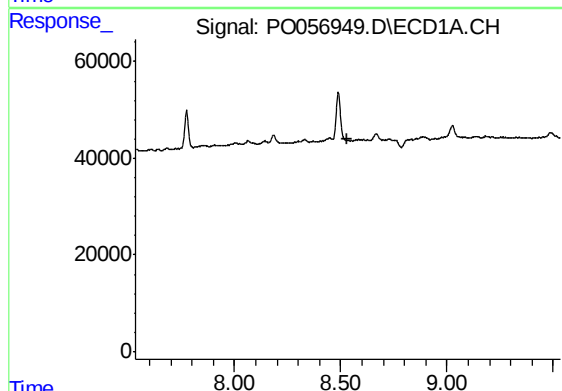
R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-10



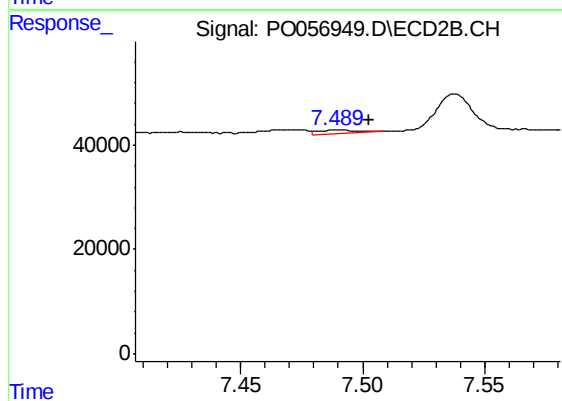
#41 AR-1268-1

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 16648
Conc: 2.23 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.490 min
Delta R.T.: -0.013 min
Response: 8375
Conc: 1.20 ng/ml