

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
 Data File : P0056285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 12:26
 Operator : SM/SJ
 Sample : K2836-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CULVER-CBTC-WC1-051019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 12:50:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.274	3.577	510807	502435	17.069	17.789
2)	SA Decachlor...	9.867	8.526	568909	463724	15.205	17.148
Target Compounds							
3)	L1 AR-1016-1	5.436	0.000	6645	0	4.676	N.D. #
4)	L1 AR-1016-2	5.460	0.000	10786	0	5.450	N.D. #
5)	L1 AR-1016-3	5.587	0.000	22458	0	17.522	N.D. #
6)	L1 AR-1016-4	5.621	0.000	14466	0	13.840	N.D. #
13)	L3 AR-1232-3	5.460	0.000	10786	0	11.148	N.D. #
14)	L3 AR-1232-4	5.621	0.000	14466	0	28.446	N.D. #
16)	L4 AR-1242-1	5.436	0.000	6645	0	5.488	N.D. #
17)	L4 AR-1242-2	5.460	0.000	10786	0	6.388	N.D. #
18)	L4 AR-1242-3	5.460	0.000	10786	0	9.845	N.D. #
19)	L4 AR-1242-4	5.621	0.000	14466	0	16.076	N.D. #
21)	L5 AR-1248-1	5.436	0.000	6645	0	7.342	N.D. #
27)	L6 AR-1254-2	6.558	0.000	83700	0	25.220	N.D. #
28)	L6 AR-1254-3	6.876	0.000	148547	0	40.860	N.D. #
29)	L6 AR-1254-4	7.190	0.000	21300	0	7.829	N.D. #
30)	L6 AR-1254-5	7.566	0.000	57114	0	19.927	N.D. #
31)	L7 AR-1260-1	7.026	0.000	81752	0	37.857	N.D. #
32)	L7 AR-1260-2	7.281	0.000	79278	0	30.272	N.D. #
33)	L7 AR-1260-3	7.589	0.000	36820	0	18.410	N.D. #
34)	L7 AR-1260-4	7.862	0.000	41903	0	18.119	N.D. #
35)	L7 AR-1260-5	8.172	0.000	59592	0	14.047	N.D. #
36)	L8 AR-1262-1	7.589	0.000	36820	0	11.485	N.D. #
37)	L8 AR-1262-2	8.172	0.000	59592	0	11.100	N.D. #
38)	L8 AR-1262-3	8.481	0.000	53868	0	14.844	N.D. #
41)	L9 AR-1268-1	8.481	0.000	53868	0	8.920	N.D. #

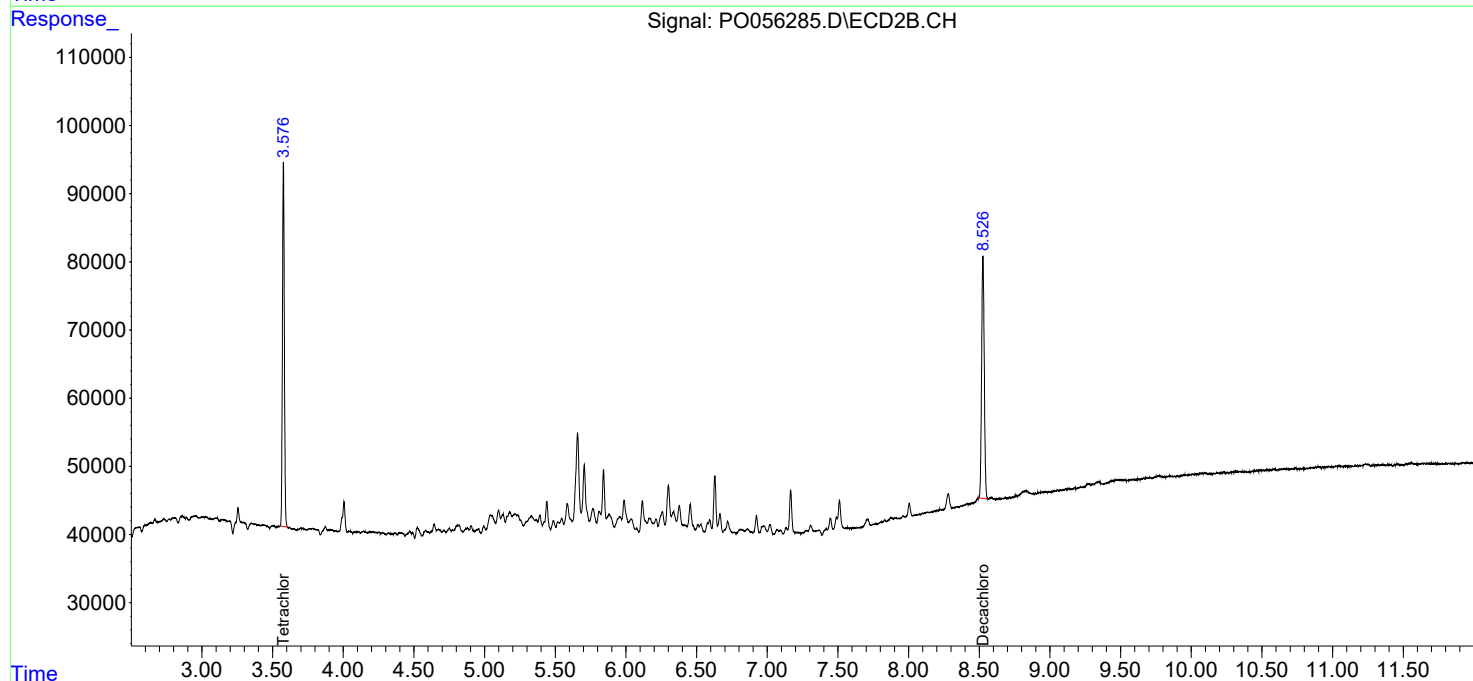
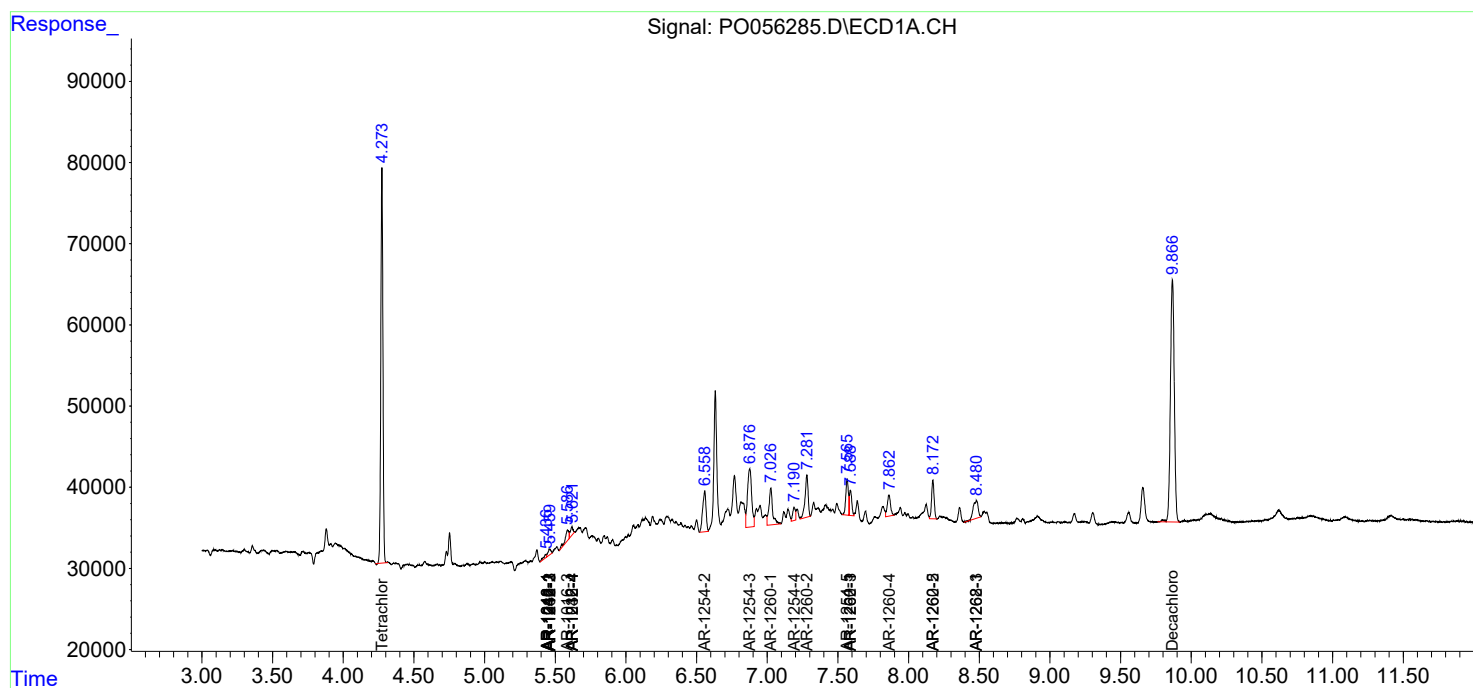
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

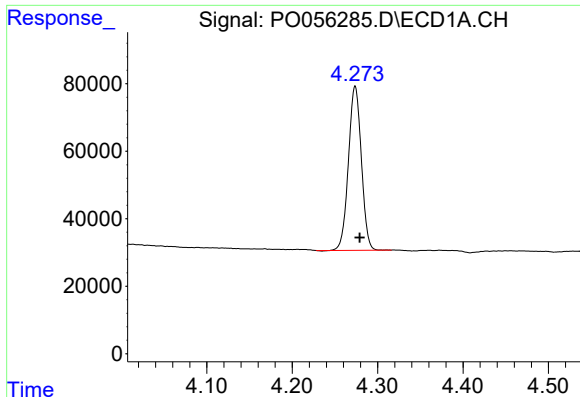
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051619\
Data File : PO056285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 12:26
Operator : SM/SJ
Sample : K2836-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 12:50:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

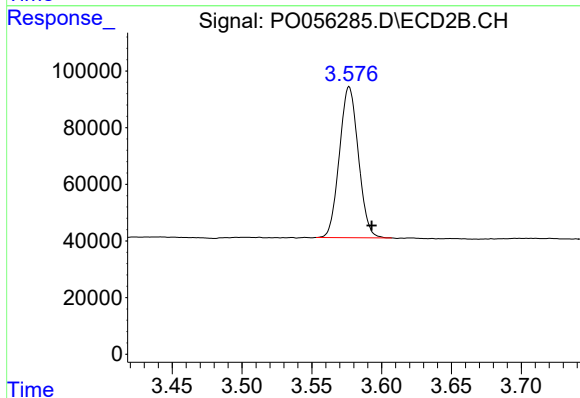




#1 Tetrachloro-m-xylene

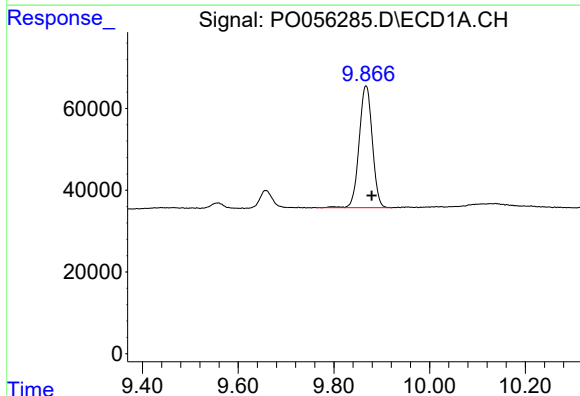
R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 510807
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



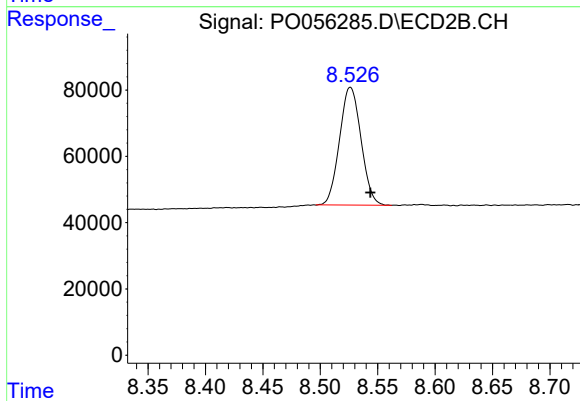
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 502435
Conc: 17.79 ng/ml



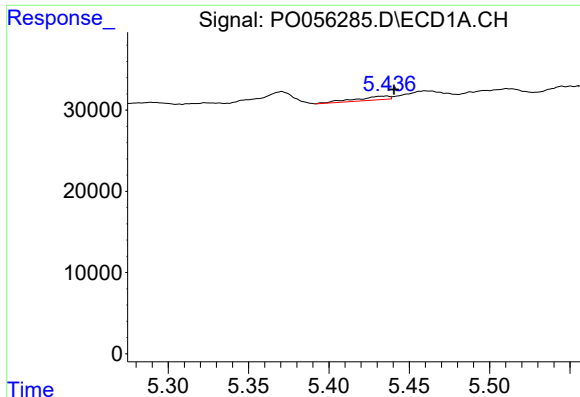
#2 Decachlorobiphenyl

R.T.: 9.867 min
Delta R.T.: -0.012 min
Response: 568909
Conc: 15.20 ng/ml



#2 Decachlorobiphenyl

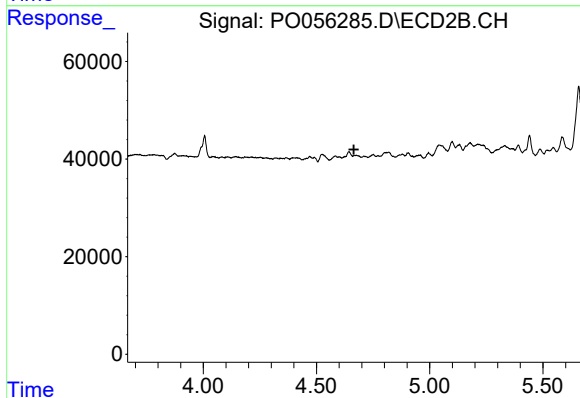
R.T.: 8.526 min
Delta R.T.: -0.017 min
Response: 463724
Conc: 17.15 ng/ml



#3 AR-1016-1

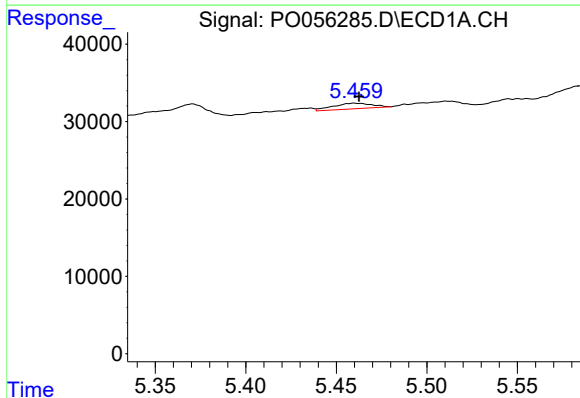
R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 6645
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



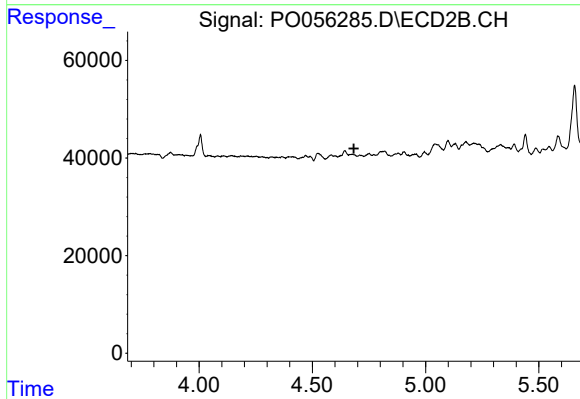
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



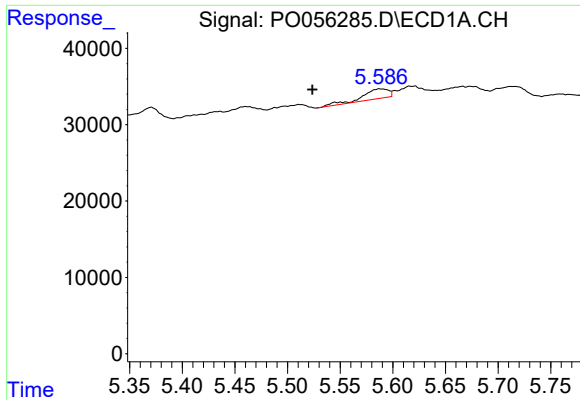
#4 AR-1016-2

R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 10786
Conc: 5.45 ng/ml



#4 AR-1016-2

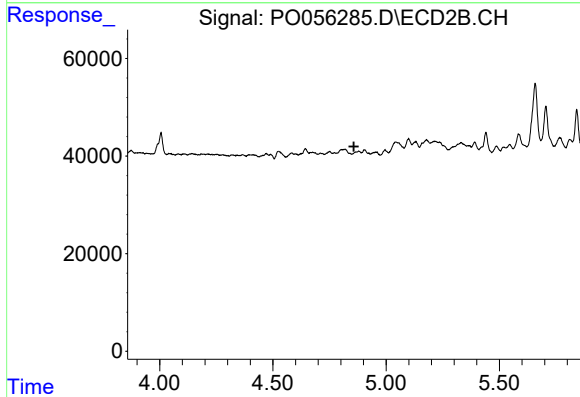
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 AR-1016-3

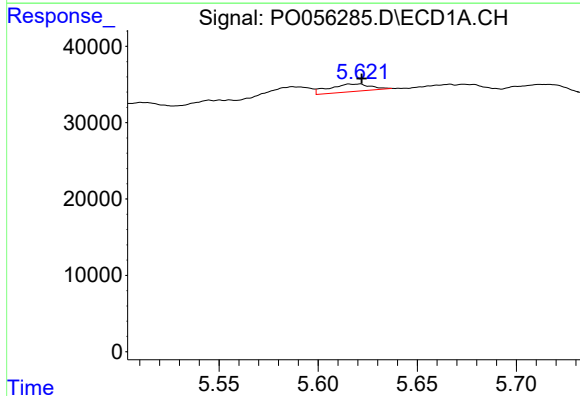
R.T.: 5.587 min
Delta R.T.: 0.063 min
Response: 22458
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



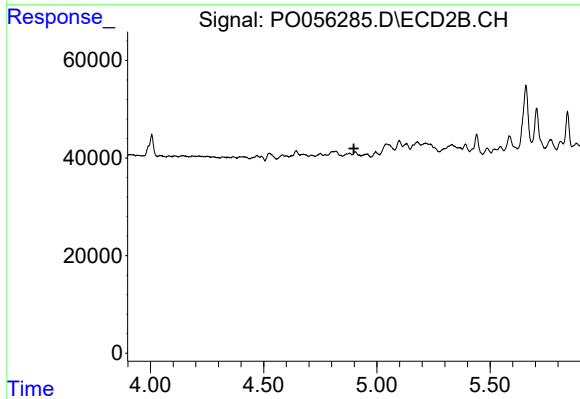
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



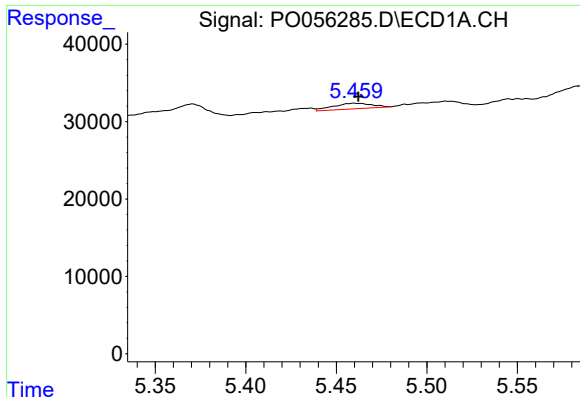
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 14466
Conc: 13.84 ng/ml



#6 AR-1016-4

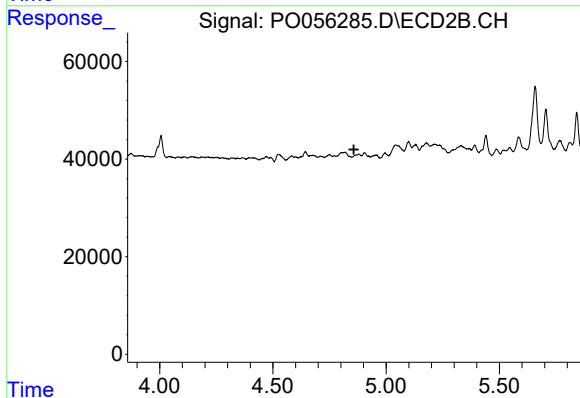
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#13 AR-1232-3

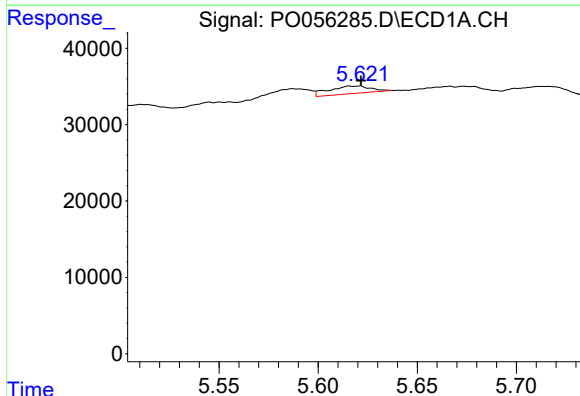
R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 10786
Conc: 11.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



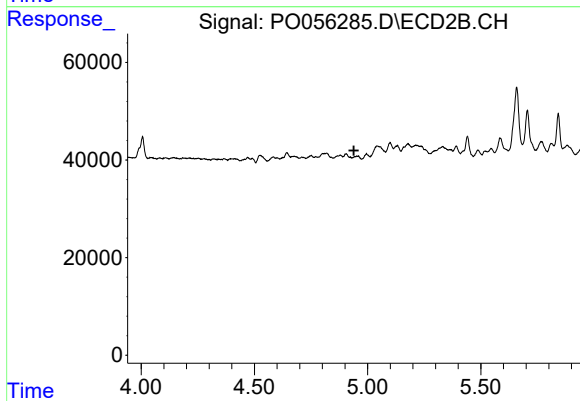
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



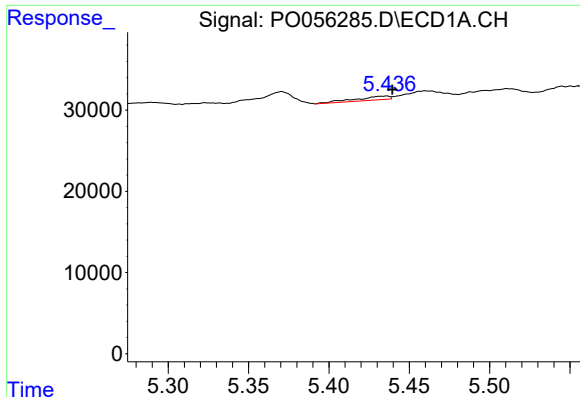
#14 AR-1232-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 14466
Conc: 28.45 ng/ml



#14 AR-1232-4

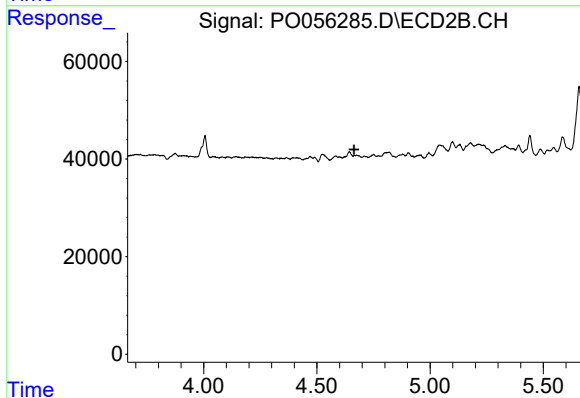
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#16 AR-1242-1

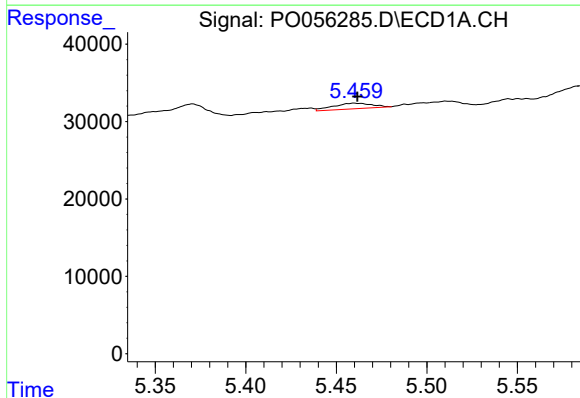
R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 6645
Conc: 5.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



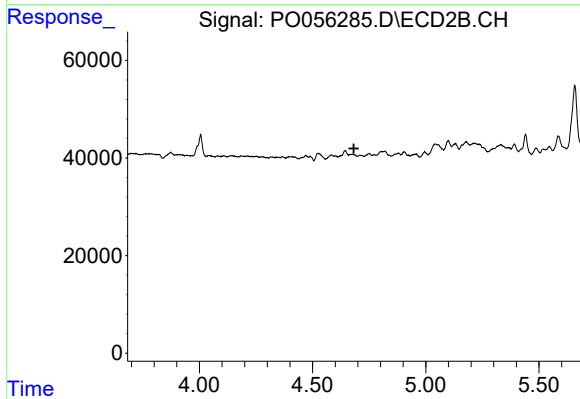
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



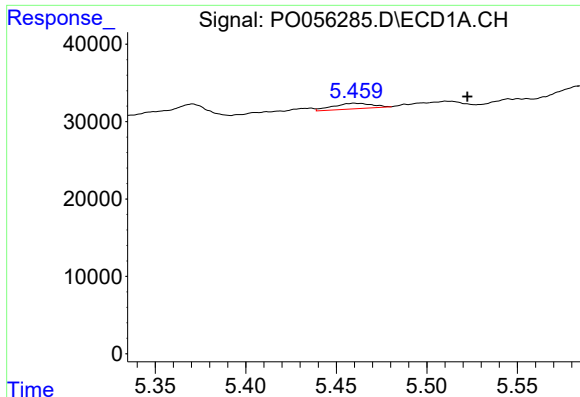
#17 AR-1242-2

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 10786
Conc: 6.39 ng/ml



#17 AR-1242-2

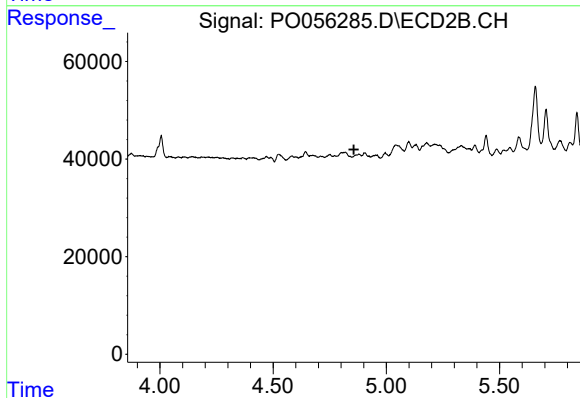
R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



#18 AR-1242-3

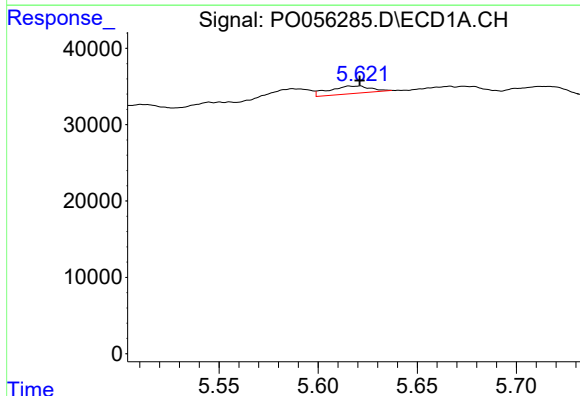
R.T.: 5.460 min
Delta R.T.: -0.062 min
Response: 10786
Conc: 9.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



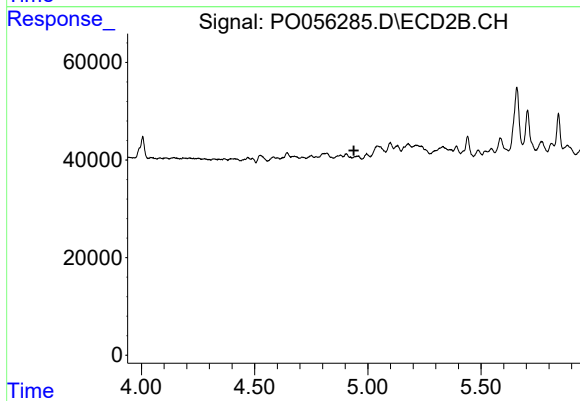
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



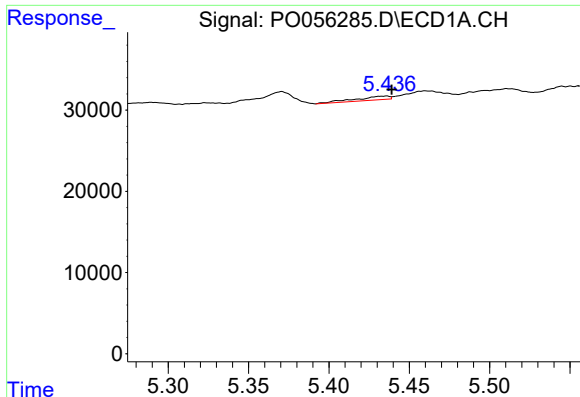
#19 AR-1242-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 14466
Conc: 16.08 ng/ml



#19 AR-1242-4

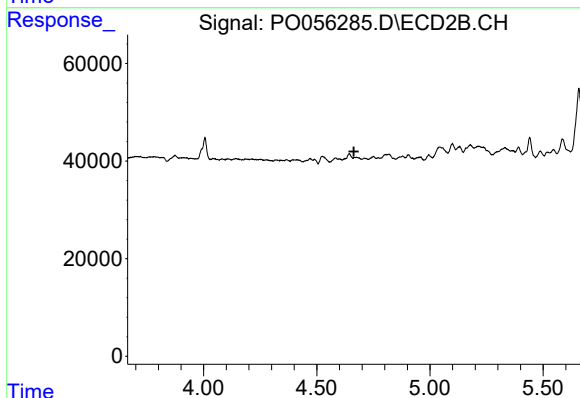
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#21 AR-1248-1

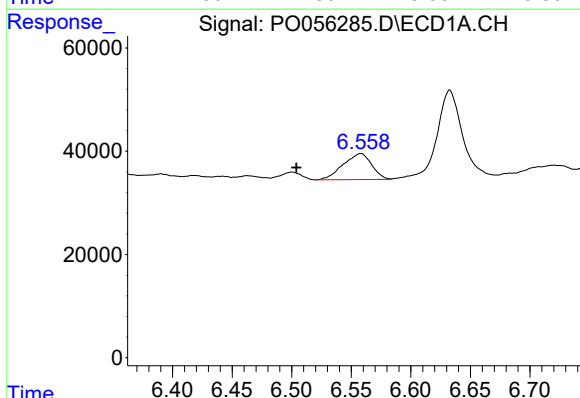
R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 6645
Conc: 7.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



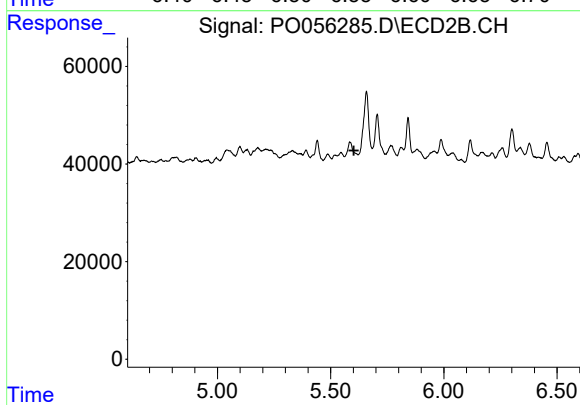
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



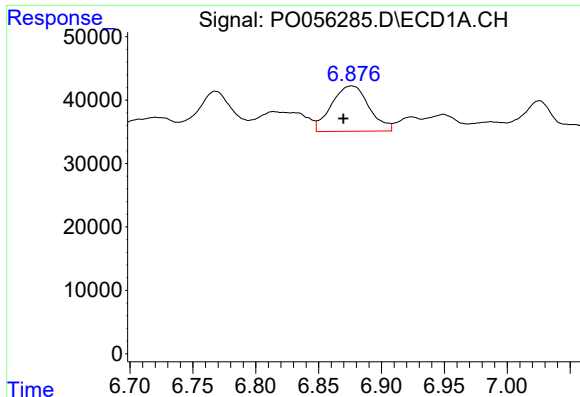
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: 0.054 min
Response: 83700
Conc: 25.22 ng/ml



#27 AR-1254-2

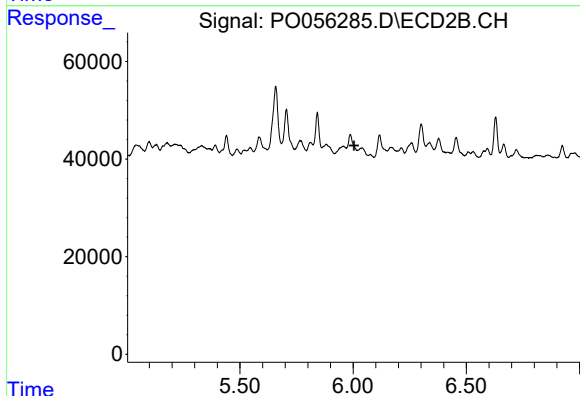
R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



#28 AR-1254-3

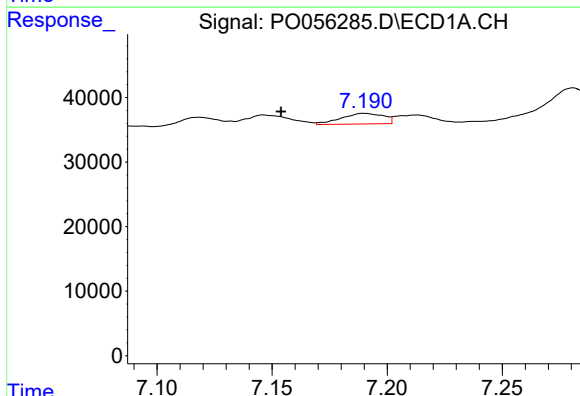
R.T.: 6.876 min
Delta R.T.: 0.007 min
Response: 148547
Conc: 40.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



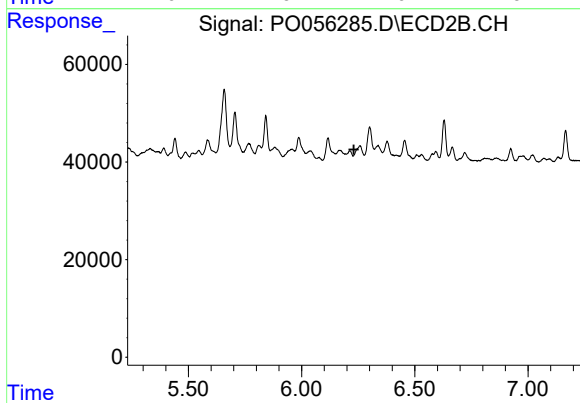
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



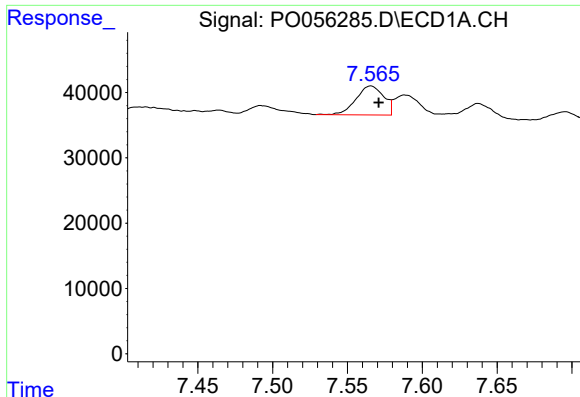
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: 0.036 min
Response: 21300
Conc: 7.83 ng/ml



#29 AR-1254-4

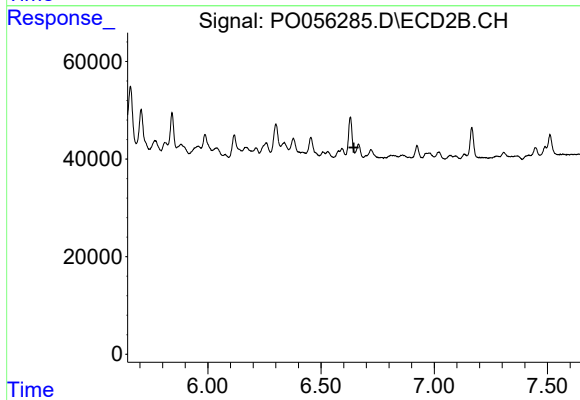
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#30 AR-1254-5

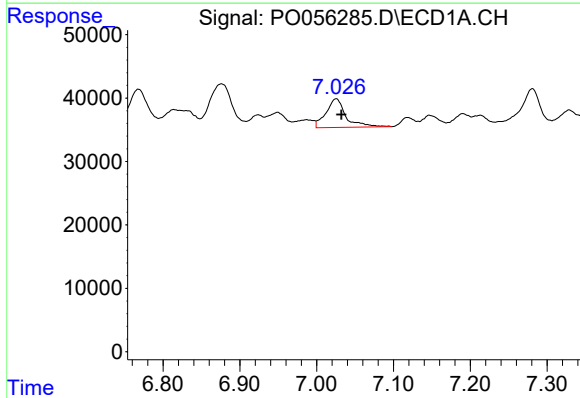
R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 57114
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



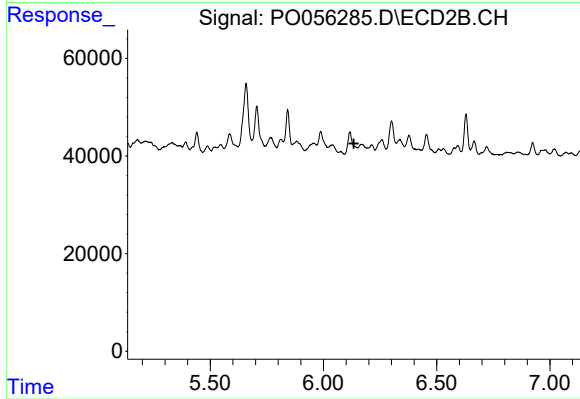
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



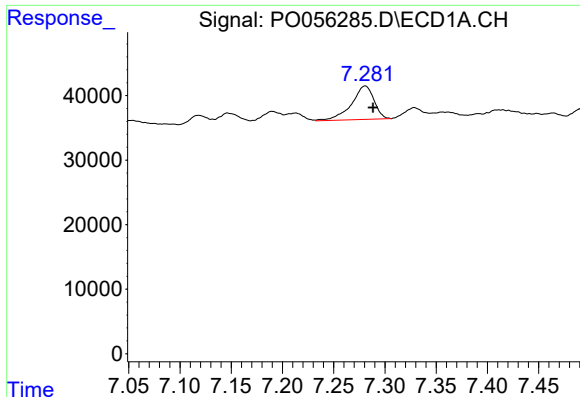
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 81752
Conc: 37.86 ng/ml



#31 AR-1260-1

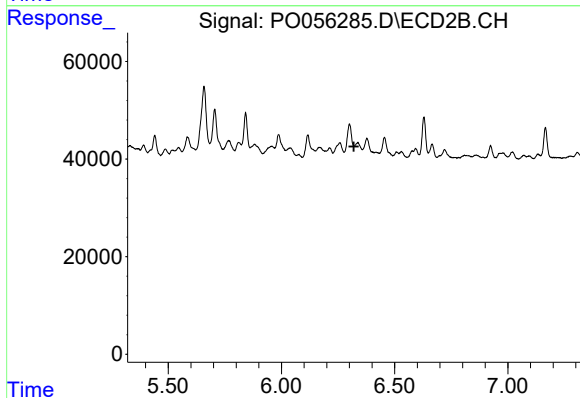
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

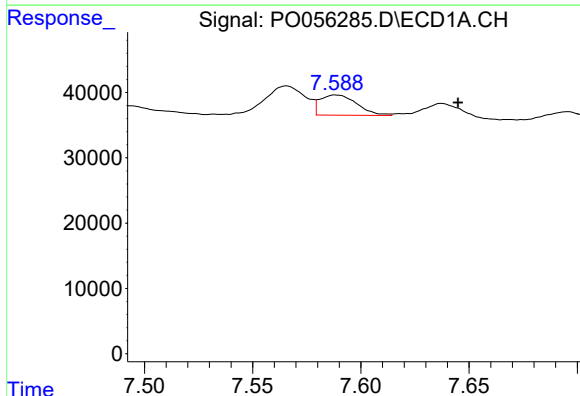
R.T.: 7.281 min
Delta R.T.: -0.008 min
Response: 79278
Conc: 30.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



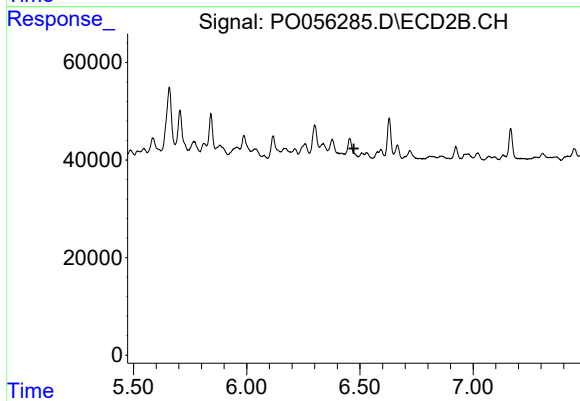
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.320 min
Response: 0
Conc: N.D.



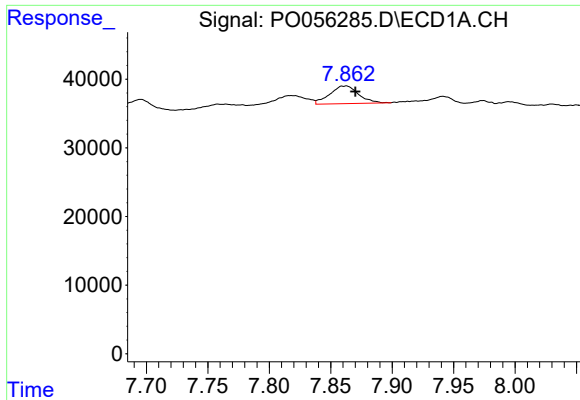
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.056 min
Response: 36820
Conc: 18.41 ng/ml



#33 AR-1260-3

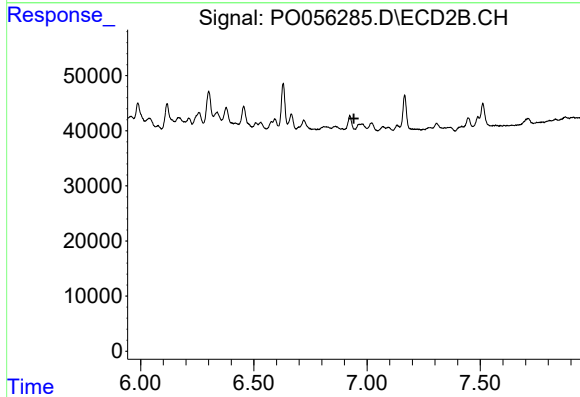
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#34 AR-1260-4

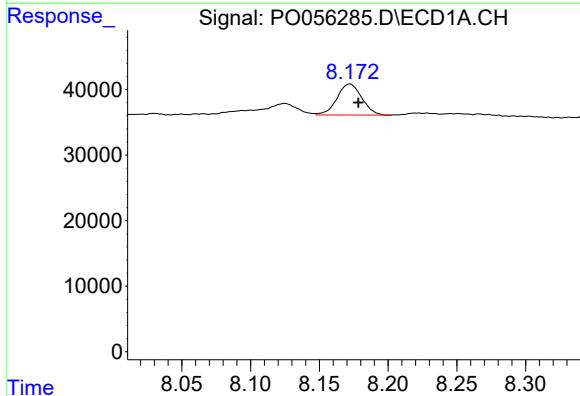
R.T.: 7.862 min
Delta R.T.: -0.008 min
Response: 41903
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



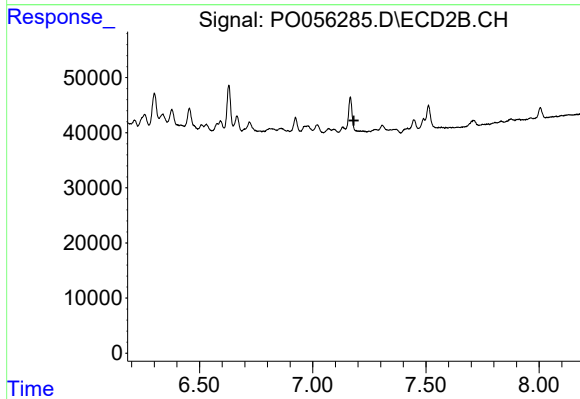
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.942 min
Response: 0
Conc: N.D.



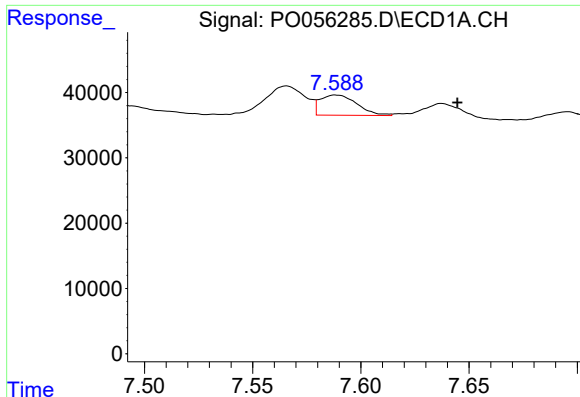
#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 59592
Conc: 14.05 ng/ml



#35 AR-1260-5

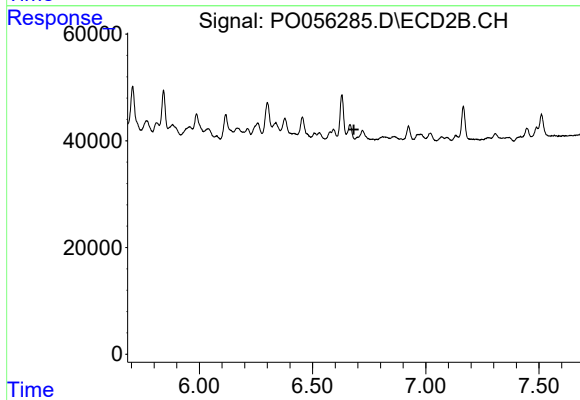
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#36 AR-1262-1

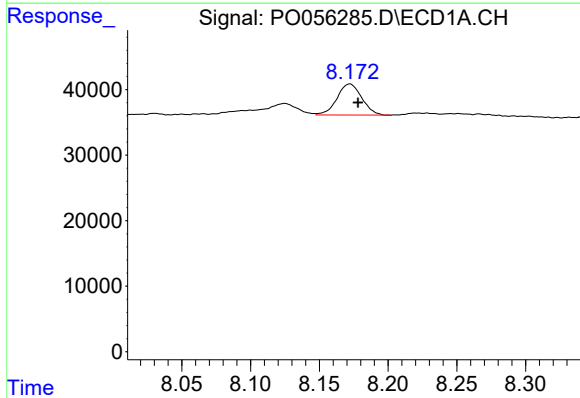
R.T.: 7.589 min
Delta R.T.: -0.056 min
Response: 36820
Conc: 11.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



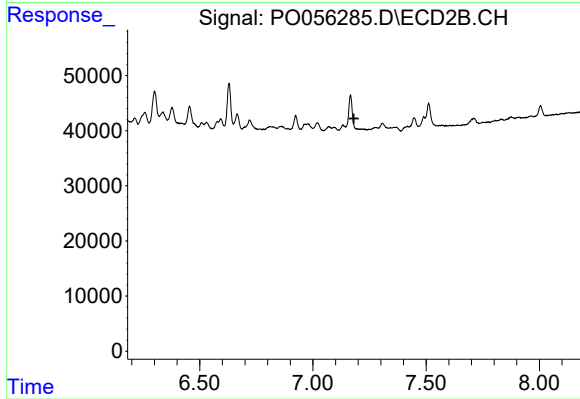
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



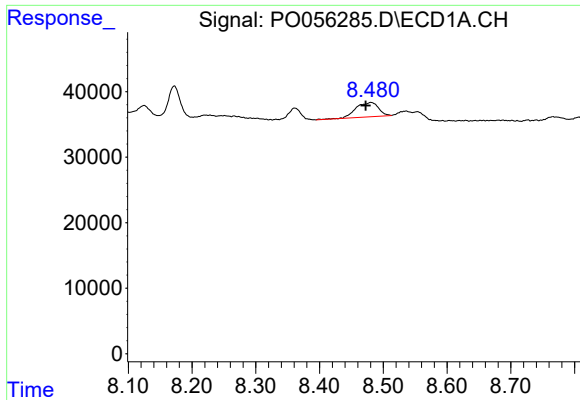
#37 AR-1262-2

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 59592
Conc: 11.10 ng/ml



#37 AR-1262-2

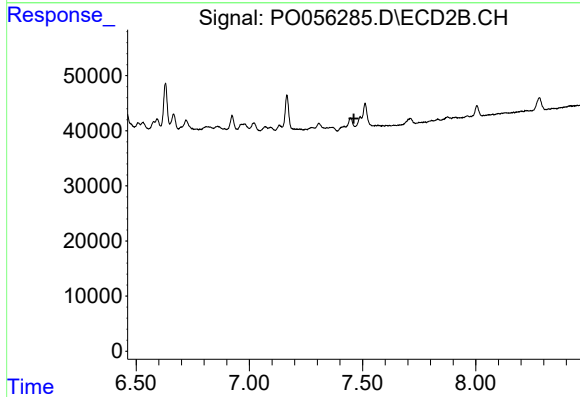
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#38 AR-1262-3

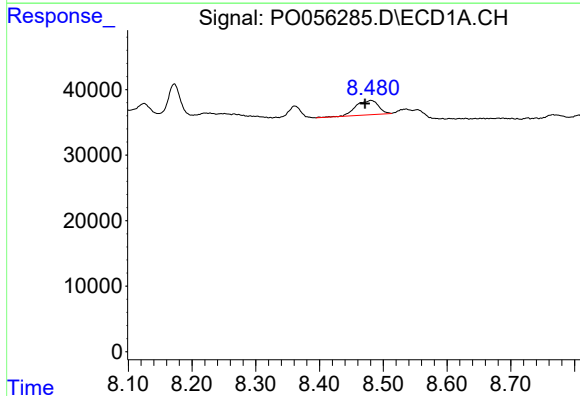
R.T.: 8.481 min
Delta R.T.: 0.008 min
Response: 53868
Conc: 14.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019



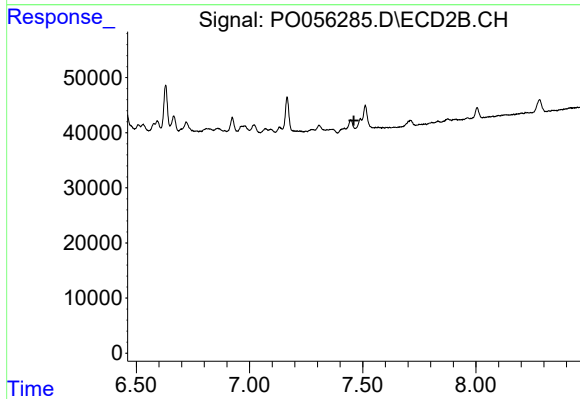
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.481 min
Delta R.T.: 0.009 min
Response: 53868
Conc: 8.92 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.