

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 3:10
 Operator : DD\AJ
 Sample : L1245-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200063-AMENDED-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:13:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.157	3.434	987205	1162044	42.574	43.749
2)	SA Decachlor...	9.653	8.331	639758	784012	15.369	16.133
Target Compounds							
3)	L1 AR-1016-1	5.240	0.000	27090	0	24.667	N.D. #
5)	L1 AR-1016-3	0.000	4.682	0	6643	N.D.	6.846 #
6)	L1 AR-1016-4	0.000	4.728	0	62906	N.D.	76.632 #
8)	L2 AR-1221-1	4.374	3.683	233397	70581	807.406	205.014 #
9)	L2 AR-1221-2	4.458	3.725	38468	53579	174.396	210.848
10)	L2 AR-1221-3	4.500	0.000	112481	0	156.786	N.D. #
11)	L3 AR-1232-1	4.500	0.000	112481	0	207.119	N.D. #
12)	L3 AR-1232-2	5.075	0.000	115353	0	399.396	N.D. #
13)	L3 AR-1232-3	0.000	4.682	0	6643	N.D.	17.264 #
14)	L3 AR-1232-4	0.000	4.761	0	13093	N.D.	37.183 #
16)	L4 AR-1242-1	5.240	0.000	27090	0	33.614	N.D. #
18)	L4 AR-1242-3	0.000	4.682	0	6643	N.D.	9.026 #
19)	L4 AR-1242-4	0.000	4.761	0	13093	N.D.	17.586 #
20)	L4 AR-1242-5	0.000	5.327	0	14996	N.D.	13.546 #
21)	L5 AR-1248-1	5.240	0.000	27090	0	43.867	N.D. #
22)	L5 AR-1248-2	0.000	4.728	0	62906	N.D.	62.062 #
23)	L5 AR-1248-3	0.000	4.761	0	13093	N.D.	12.738 #
25)	L5 AR-1248-5	0.000	5.327	0	14996	N.D.	10.744 #
26)	L6 AR-1254-1	0.000	5.327	0	14996	N.D.	6.706 #
27)	L6 AR-1254-2	0.000	5.463	0	17172	N.D.	8.360 #
28)	L6 AR-1254-3	6.733	0.000	32658	0	13.430	N.D. #
32)	L7 AR-1260-2	0.000	6.124	0	13704	N.D.	4.325 #
33)	L7 AR-1260-3	0.000	6.308	0	18099	N.D.	6.545 #

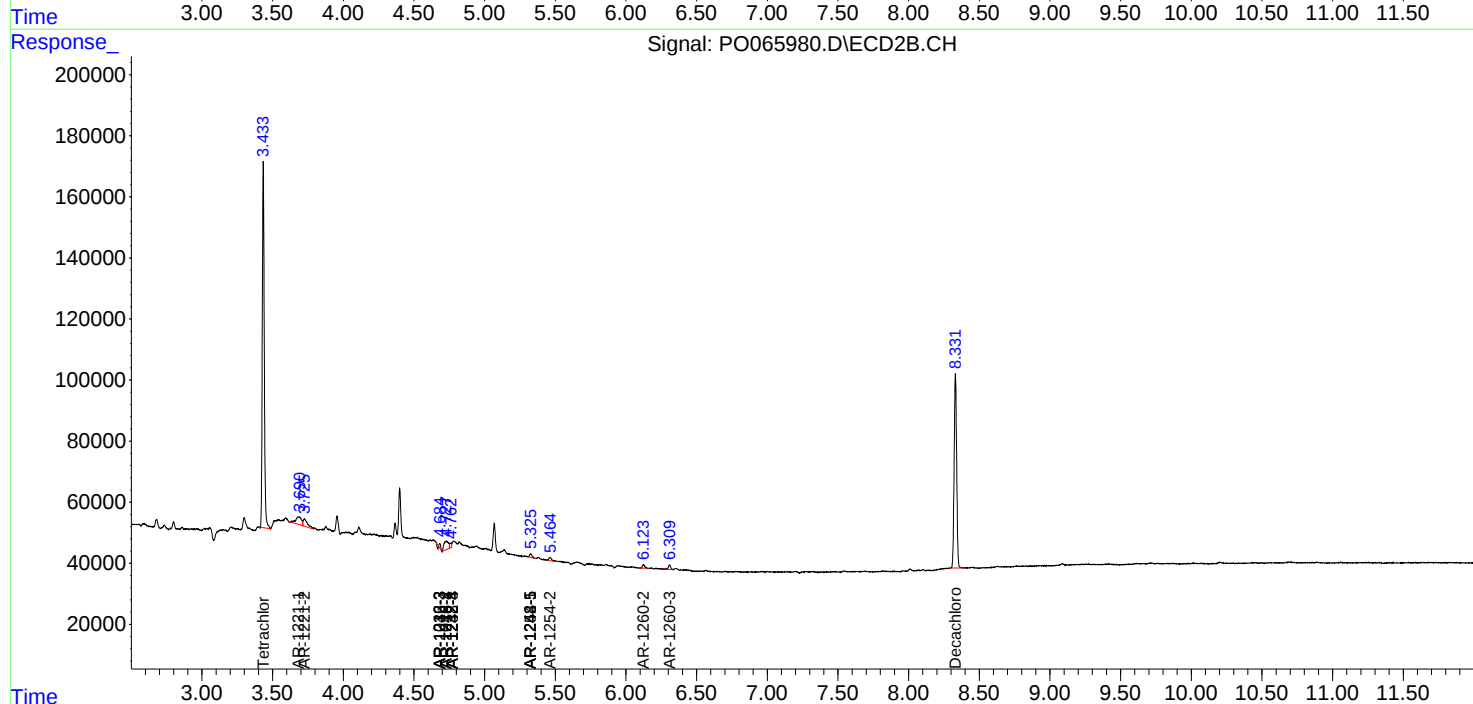
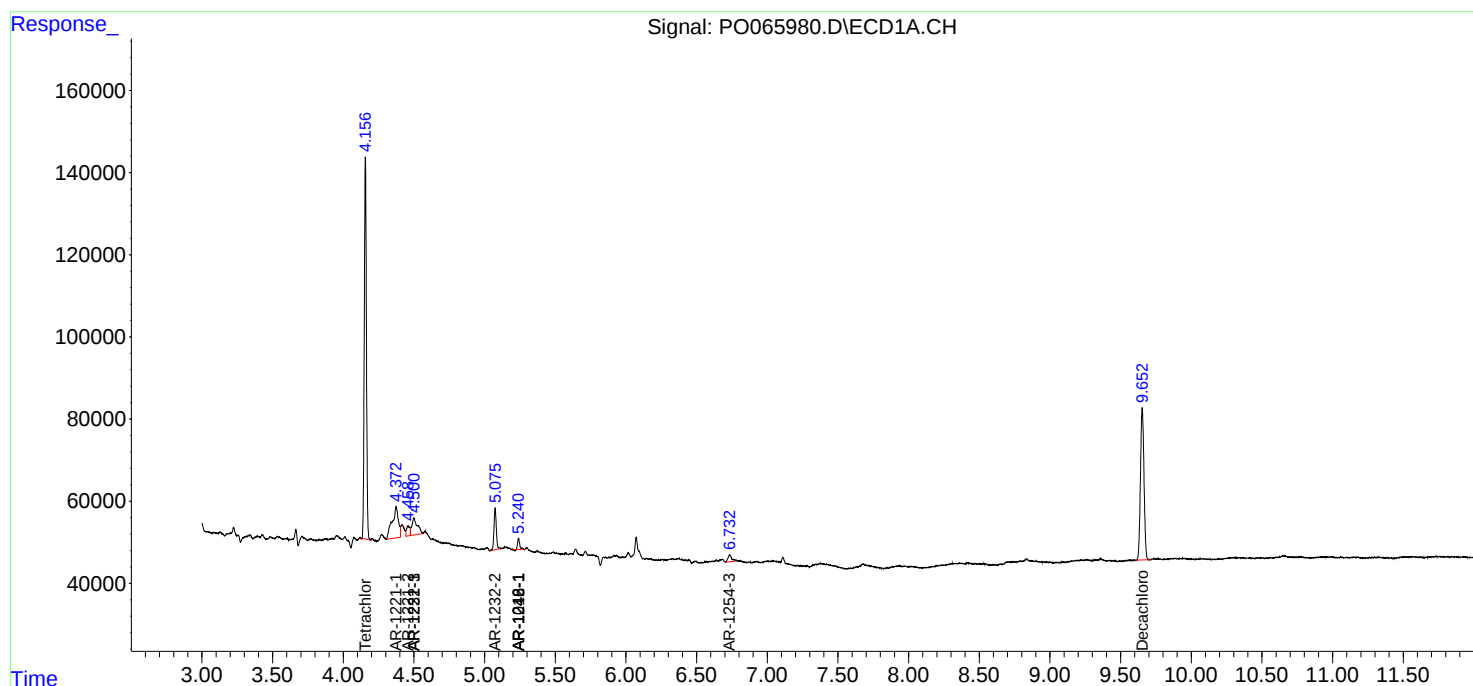
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

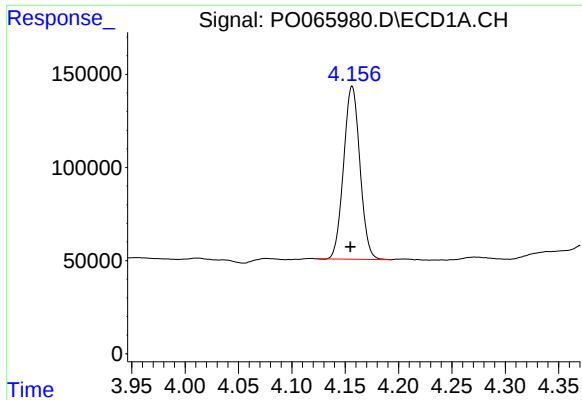
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012720\
Data File : PO065980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2020 3:10
Operator : DD\AJ
Sample : L1245-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:13:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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

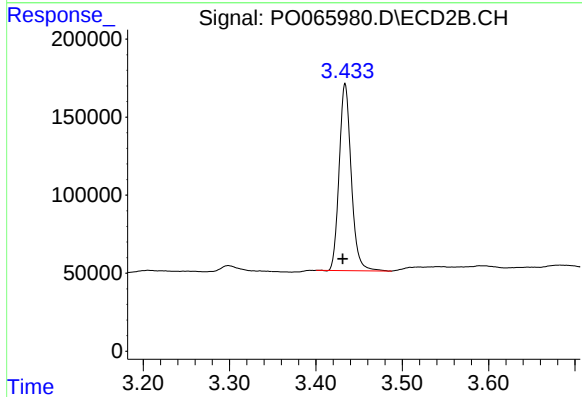




#1 Tetrachloro-m-xylene

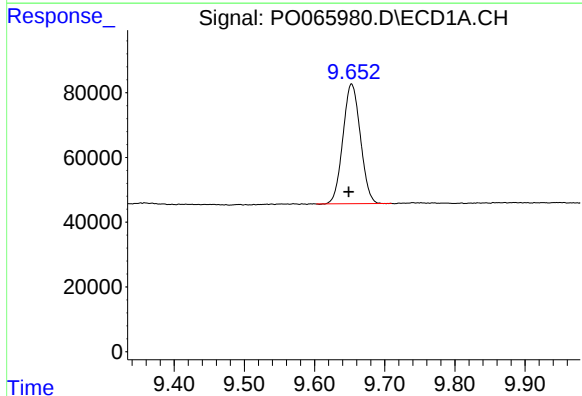
R.T.: 4.157 min
Delta R.T.: 0.002 min
Response: 987205
Conc: 42.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



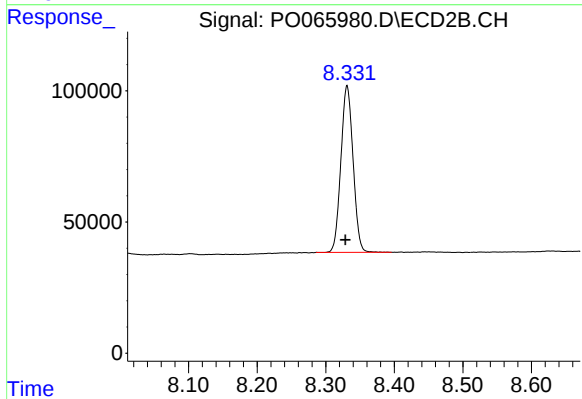
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.003 min
Response: 1162044
Conc: 43.75 ng/ml



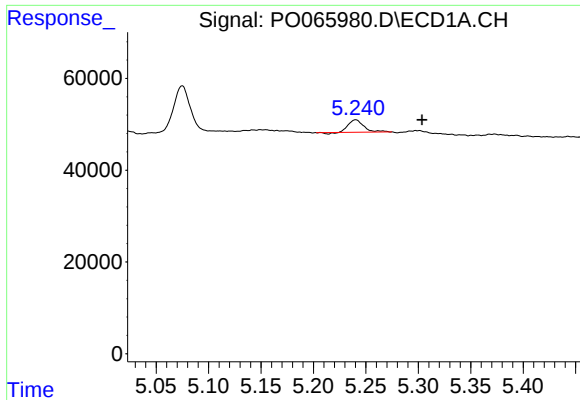
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: 0.004 min
Response: 639758
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

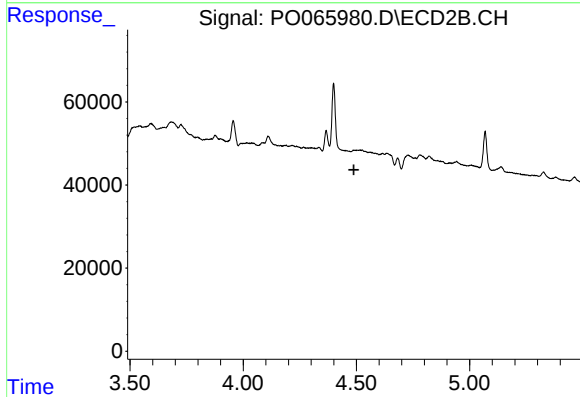
R.T.: 8.331 min
Delta R.T.: 0.003 min
Response: 784012
Conc: 16.13 ng/ml



#3 AR-1016-1

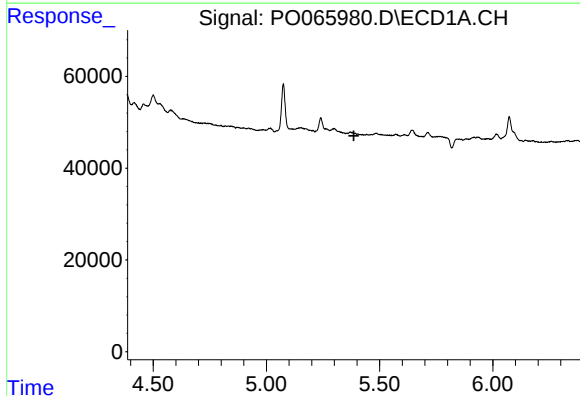
R.T.: 5.240 min
Delta R.T.: -0.063 min
Response: 27090
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



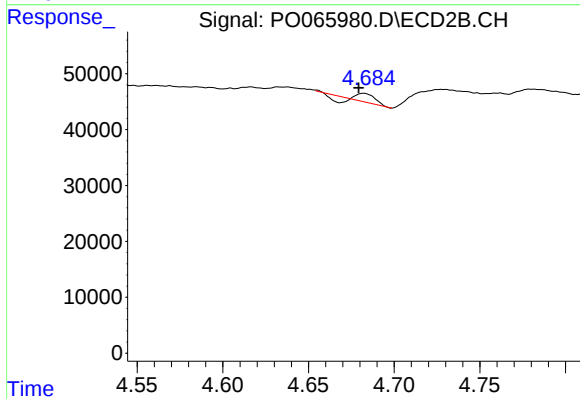
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



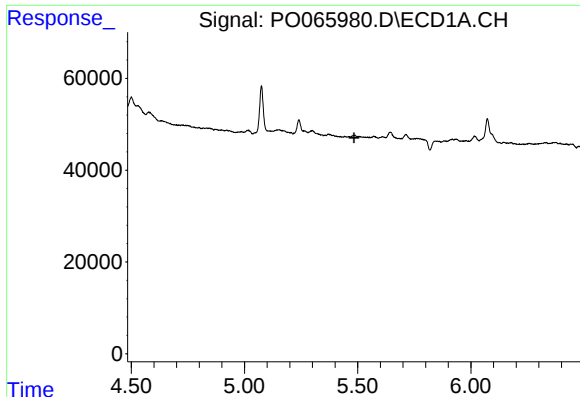
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#5 AR-1016-3

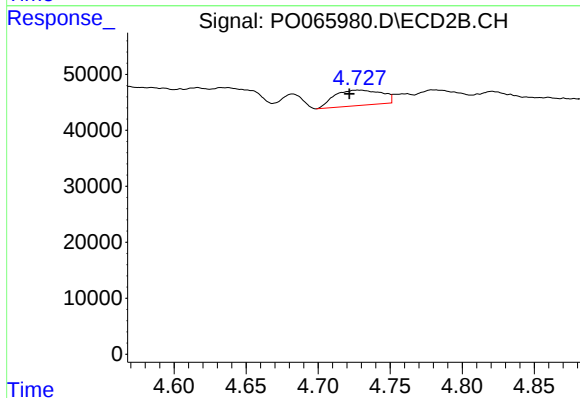
R.T.: 4.682 min
Delta R.T.: 0.003 min
Response: 6643
Conc: 6.85 ng/ml



#6 AR-1016-4

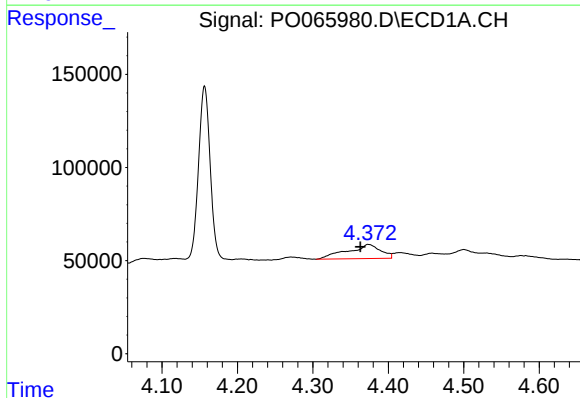
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



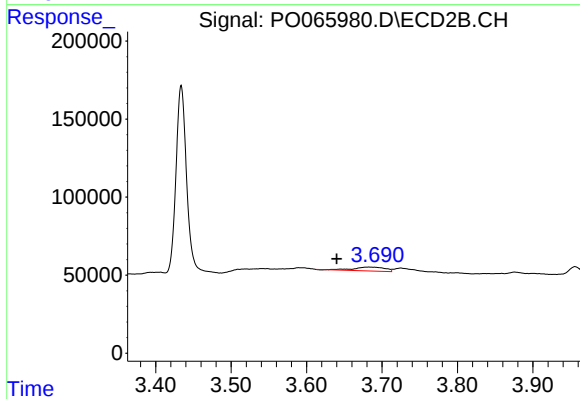
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.007 min
Response: 62906
Conc: 76.63 ng/ml



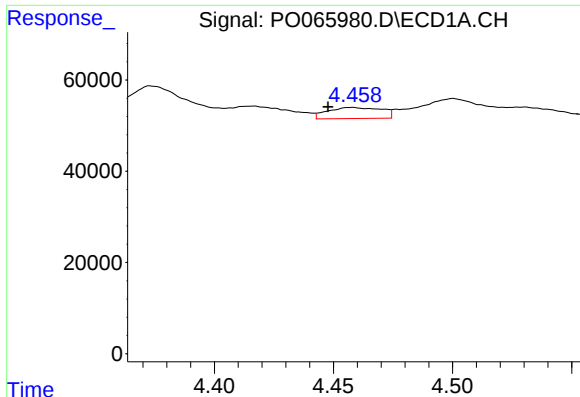
#8 AR-1221-1

R.T.: 4.374 min
Delta R.T.: 0.011 min
Response: 233397
Conc: 807.41 ng/ml



#8 AR-1221-1

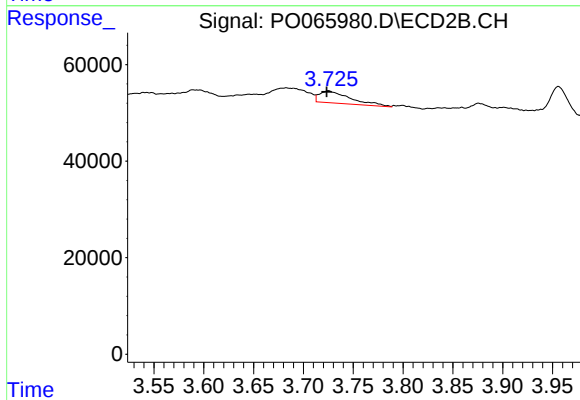
R.T.: 3.683 min
Delta R.T.: 0.043 min
Response: 70581
Conc: 205.01 ng/ml



#9 AR-1221-2

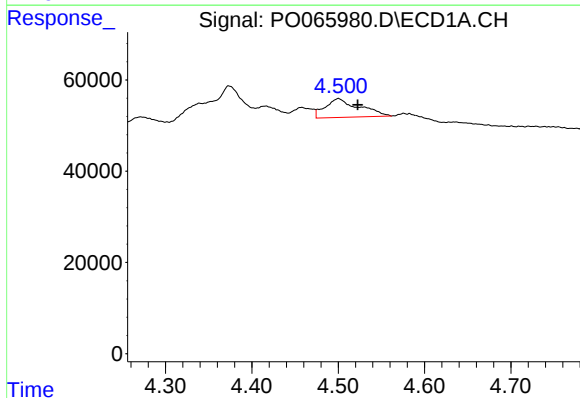
R.T.: 4.458 min
Delta R.T.: 0.010 min
Response: 38468
Conc: 174.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



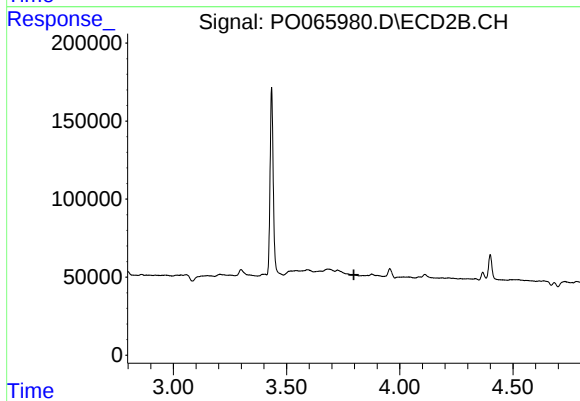
#9 AR-1221-2

R.T.: 3.725 min
Delta R.T.: 0.002 min
Response: 53579
Conc: 210.85 ng/ml



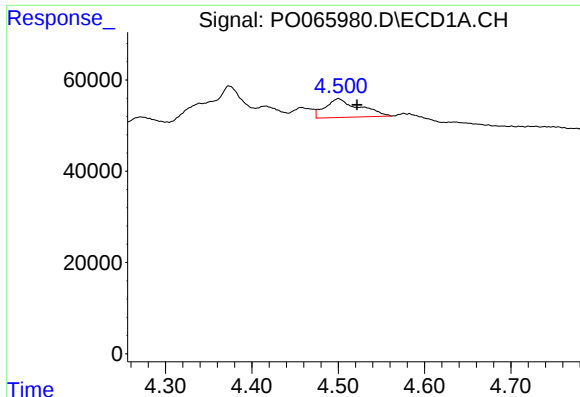
#10 AR-1221-3

R.T.: 4.500 min
Delta R.T.: -0.022 min
Response: 112481
Conc: 156.79 ng/ml



#10 AR-1221-3

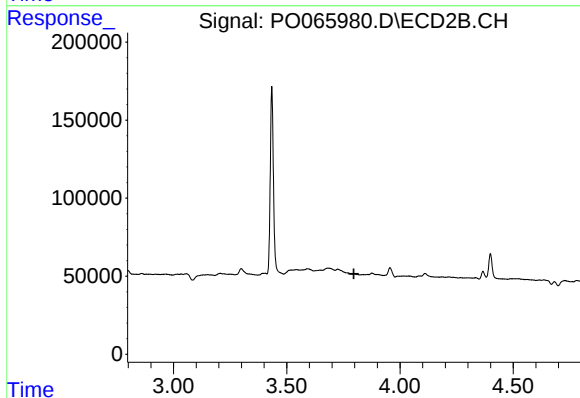
R.T.: 0.000 min
Exp R.T.: 3.797 min
Response: 0
Conc: N.D.



#11 AR-1232-1

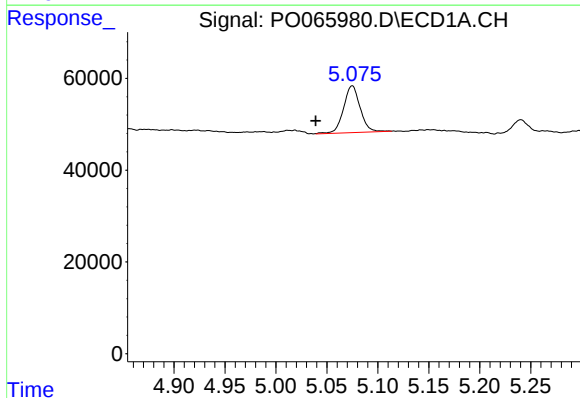
R.T.: 4.500 min
Delta R.T.: -0.022 min
Response: 112481
Conc: 207.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



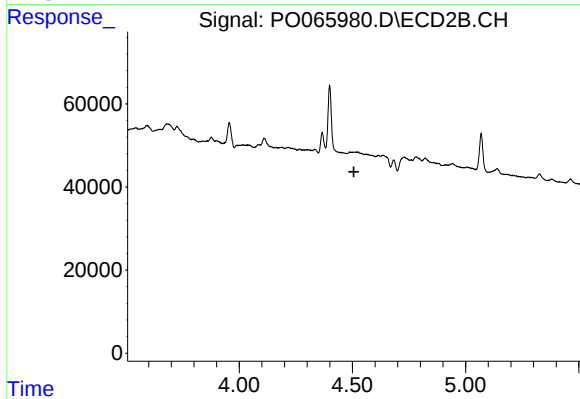
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



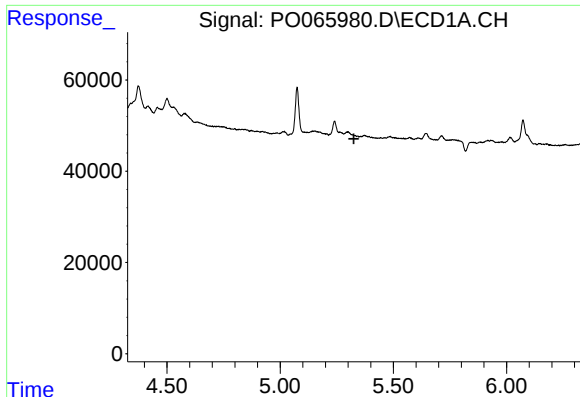
#12 AR-1232-2

R.T.: 5.075 min
Delta R.T.: 0.036 min
Response: 115353
Conc: 399.40 ng/ml



#12 AR-1232-2

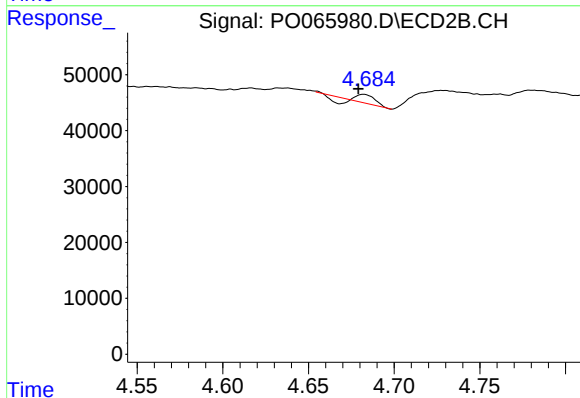
R.T.: 0.000 min
Exp R.T. : 4.507 min
Response: 0
Conc: N.D.



#13 AR-1232-3

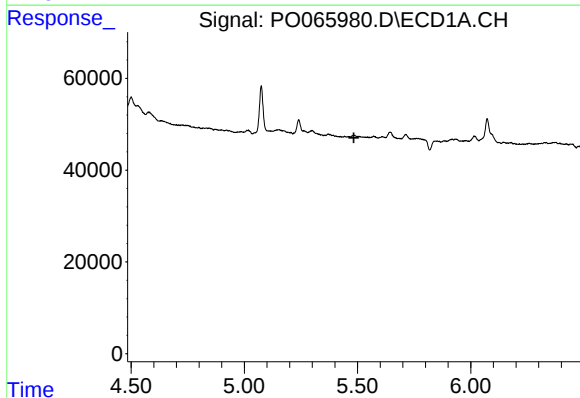
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



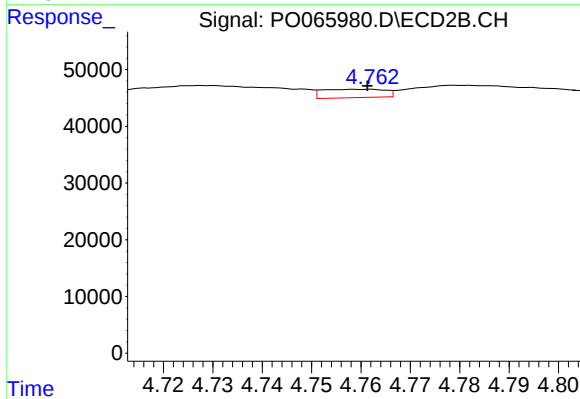
#13 AR-1232-3

R.T.: 4.682 min
Delta R.T.: 0.003 min
Response: 6643
Conc: 17.26 ng/ml



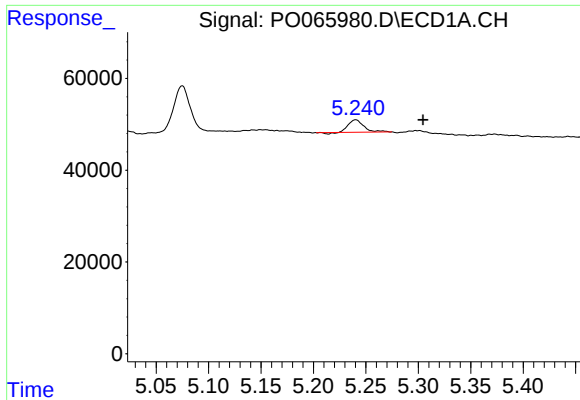
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.



#14 AR-1232-4

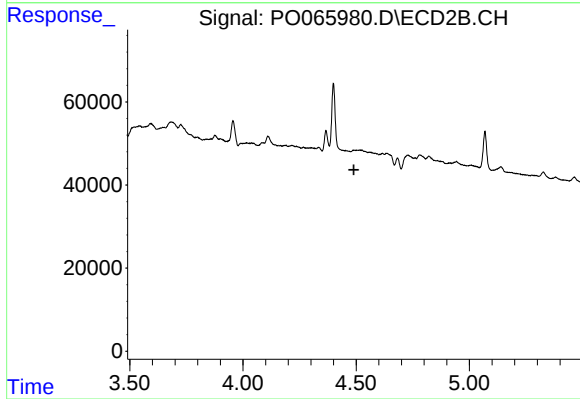
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 13093
Conc: 37.18 ng/ml



#16 AR-1242-1

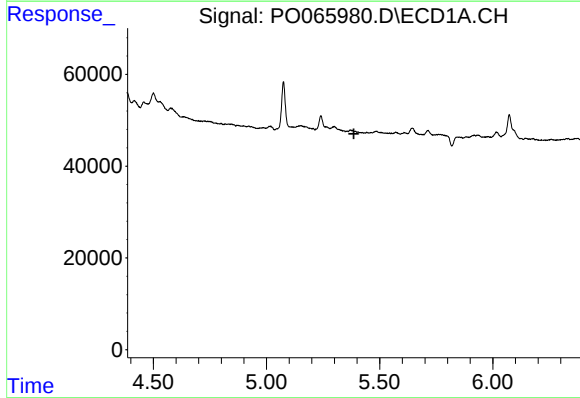
R.T.: 5.240 min
Delta R.T.: -0.064 min
Response: 27090
Conc: 33.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



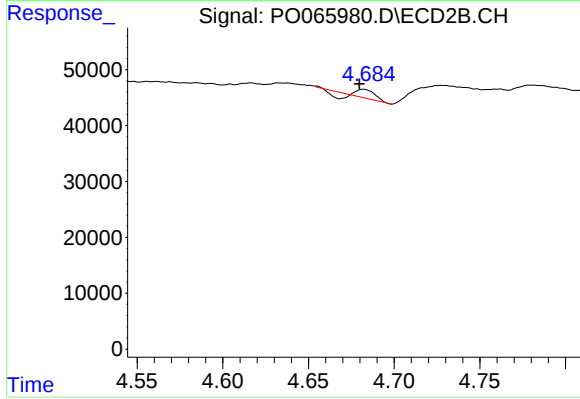
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



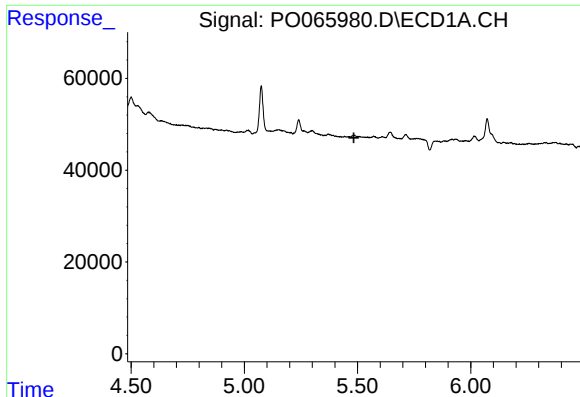
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#18 AR-1242-3

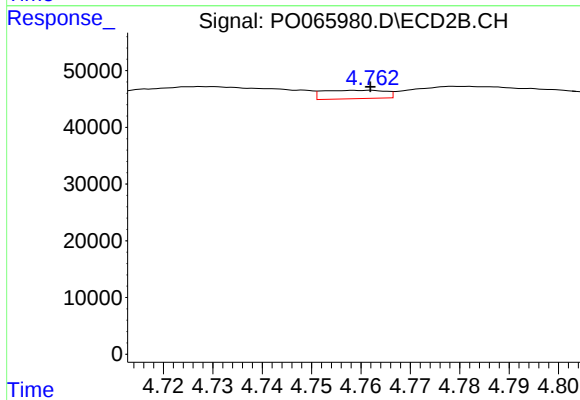
R.T.: 4.682 min
Delta R.T.: 0.002 min
Response: 6643
Conc: 9.03 ng/ml



#19 AR-1242-4

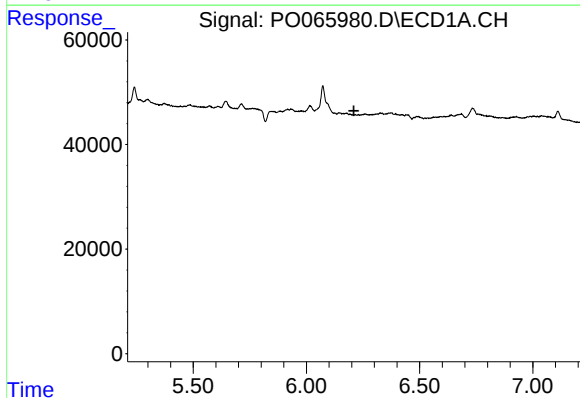
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



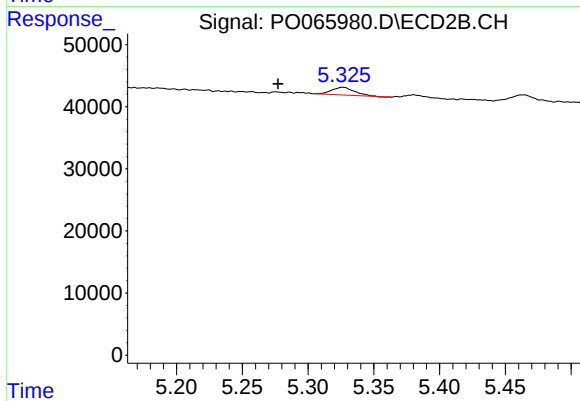
#19 AR-1242-4

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 13093
Conc: 17.59 ng/ml



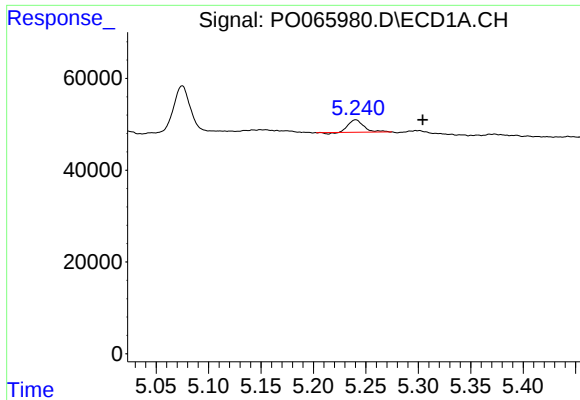
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#20 AR-1242-5

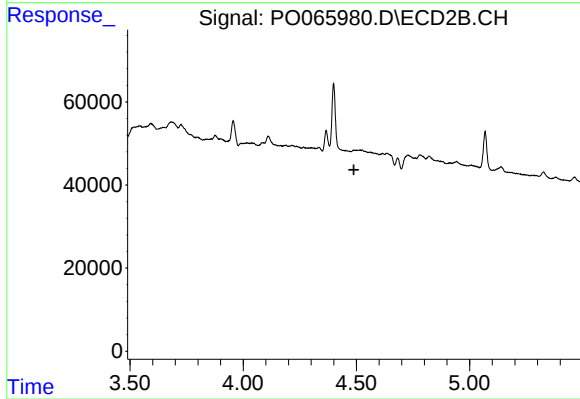
R.T.: 5.327 min
Delta R.T.: 0.049 min
Response: 14996
Conc: 13.55 ng/ml



#21 AR-1248-1

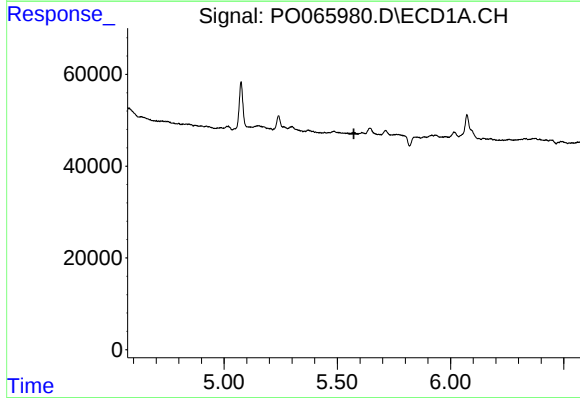
R.T.: 5.240 min
Delta R.T.: -0.064 min
Response: 27090
Conc: 43.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



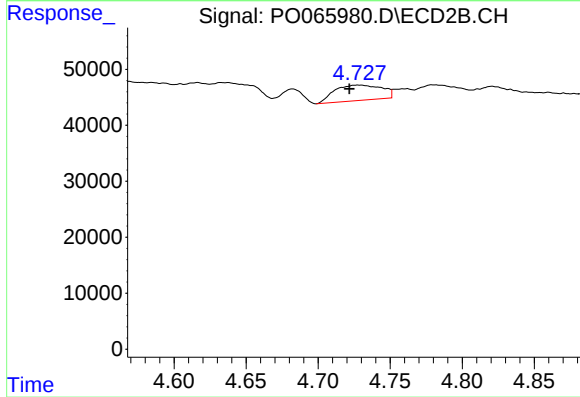
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



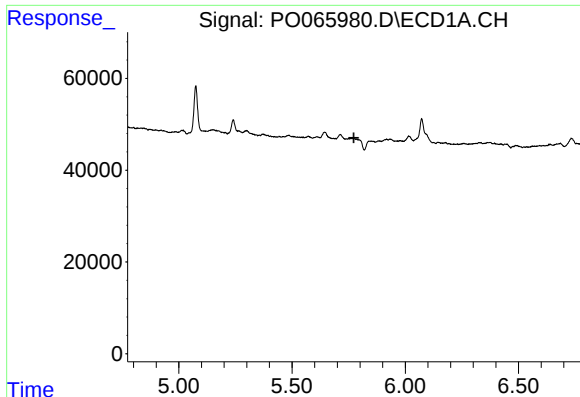
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#22 AR-1248-2

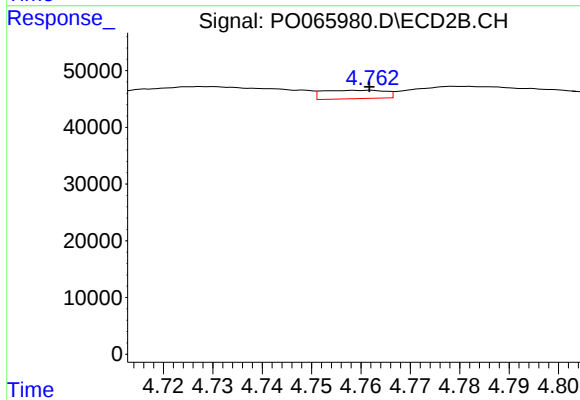
R.T.: 4.728 min
Delta R.T.: 0.006 min
Response: 62906
Conc: 62.06 ng/ml



#23 AR-1248-3

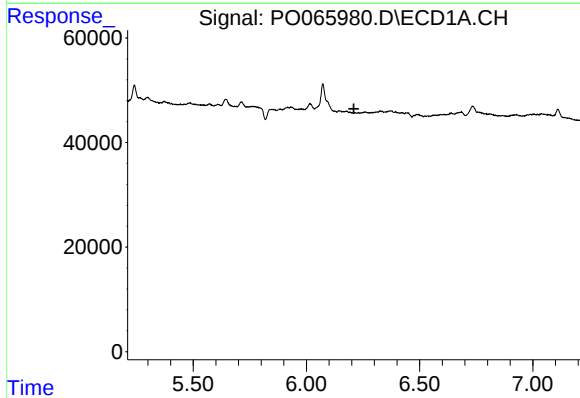
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



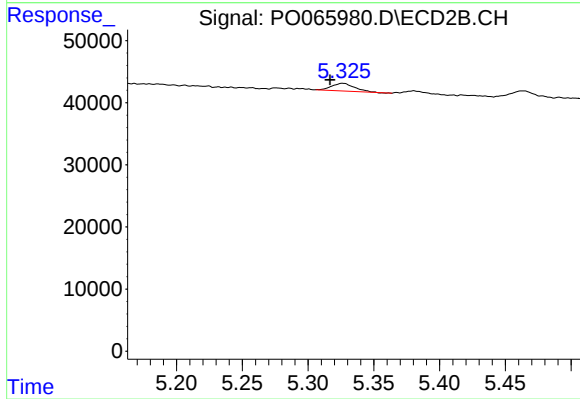
#23 AR-1248-3

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 13093
Conc: 12.74 ng/ml



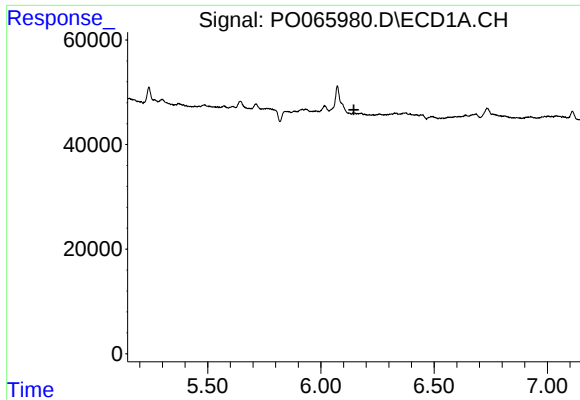
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#25 AR-1248-5

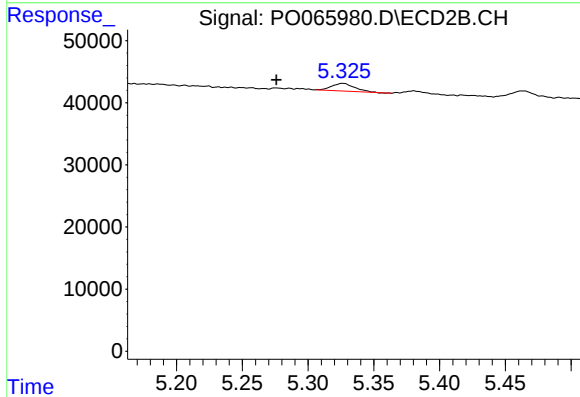
R.T.: 5.327 min
Delta R.T.: 0.010 min
Response: 14996
Conc: 10.74 ng/ml



#26 AR-1254-1

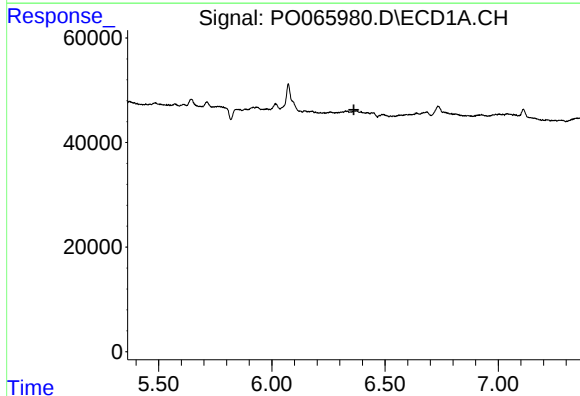
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



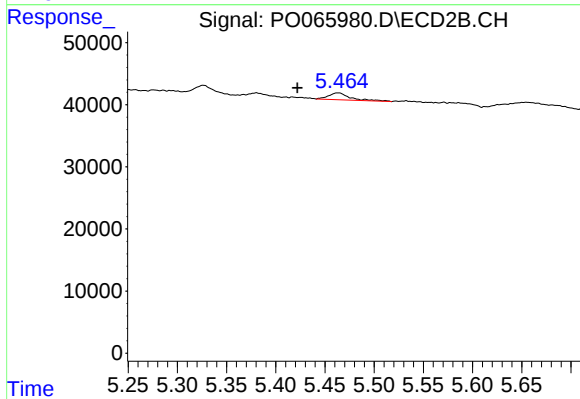
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: 0.051 min
Response: 14996
Conc: 6.71 ng/ml



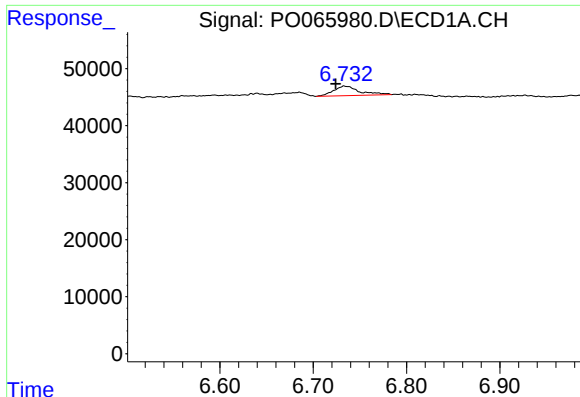
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.



#27 AR-1254-2

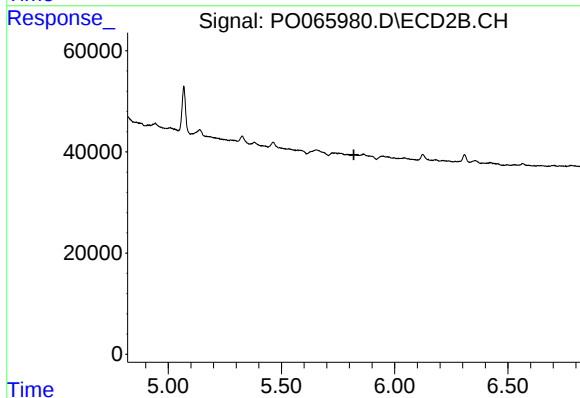
R.T.: 5.463 min
Delta R.T.: 0.041 min
Response: 17172
Conc: 8.36 ng/ml



#28 AR-1254-3

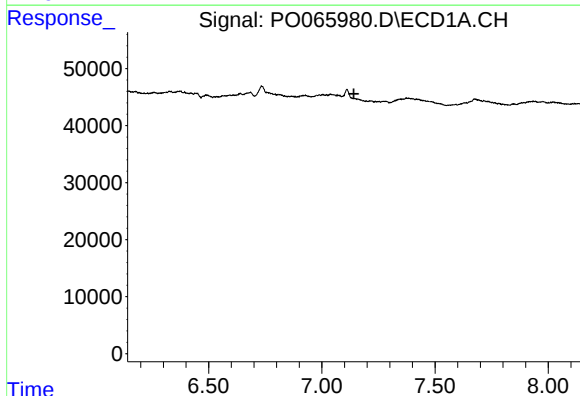
R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 32658
Conc: 13.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



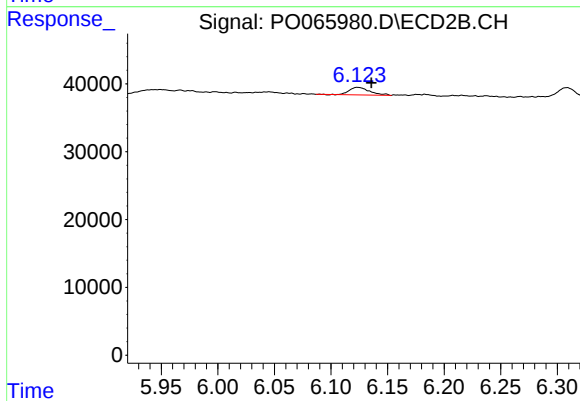
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



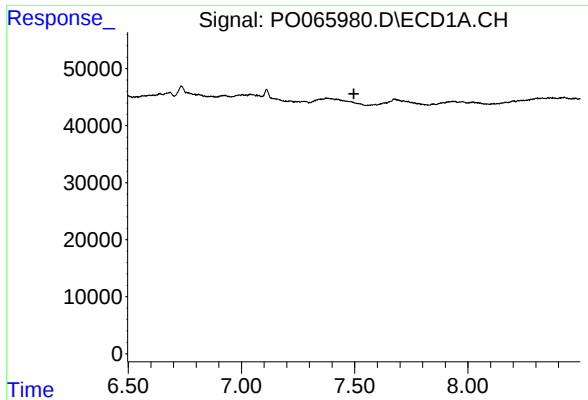
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.142 min
Response: 0
Conc: N.D.



#32 AR-1260-2

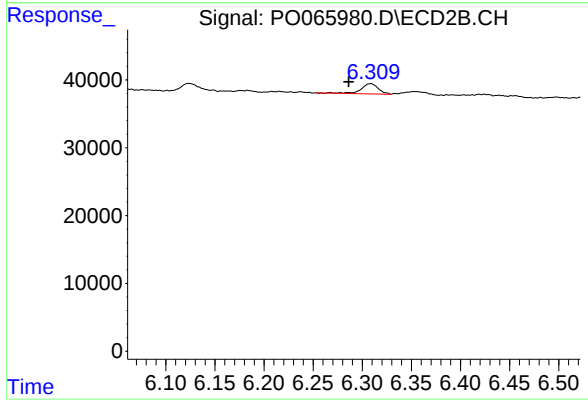
R.T.: 6.124 min
Delta R.T.: -0.012 min
Response: 13704
Conc: 4.32 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200063-AMENDED-COMP-1



#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: 0.022 min
Response: 18099
Conc: 6.55 ng/ml