

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2019 21:52
 Operator : SM/SJ
 Sample : K3421-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:10:27 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...	4.235	3.559	1216418	971320	31.774	29.453
2)	SA Decachlor...	9.793	8.483	987487	640662	20.118	17.967
Target Compounds							
7)	L1 AR-1016-5	0.000	5.086	0	23710	N.D.	22.103 #
8)	L2 AR-1221-1	0.000	3.722	0	18059	N.D.	35.608 #
10)	L2 AR-1221-3	0.000	3.972	0	150996	N.D.	126.140 #
11)	L3 AR-1232-1	0.000	3.972	0	150996	N.D.	168.079 #
15)	L3 AR-1232-5	0.000	5.086	0	23710	N.D.	42.095 #
20)	L4 AR-1242-5	0.000	5.440	0	350557	N.D.	296.512 #
24)	L5 AR-1248-4	0.000	5.086	0	23710	N.D.	14.972 #
25)	L5 AR-1248-5	0.000	5.440	0	350557	N.D.	211.808 #
26)	L6 AR-1254-1	0.000	5.440	0	350557	N.D.	132.549 #
27)	L6 AR-1254-2	0.000	5.619	0	37337	N.D.	17.319 #
29)	L6 AR-1254-4	0.000	6.270	0	173829	N.D.	79.124 #
30)	L6 AR-1254-5	0.000	6.600	0	23207	N.D.	7.320 #
31)	L7 AR-1260-1	0.000	6.089	0	25124	N.D.	12.560 #
32)	L7 AR-1260-2	0.000	6.270	0	173829	N.D.	70.520 #
33)	L7 AR-1260-3	0.000	6.426	0	14462	N.D.	6.447 #
35)	L7 AR-1260-5	0.000	7.137	0	26135	N.D.	6.061 #
36)	L8 AR-1262-1	0.000	6.600	0	23207	N.D.	5.560 #
37)	L8 AR-1262-2	0.000	7.137	0	26135	N.D.	3.804 #
38)	L8 AR-1262-3	0.000	7.478	0	17984	N.D.	6.089 #
39)	L8 AR-1262-4	0.000	7.478	0	17984	N.D.	3.451 #
40)	L8 AR-1262-5	0.000	7.976	0	4971	N.D.	2.141 #
41)	L9 AR-1268-1	0.000	7.478	0	17984	N.D.	2.409 #
42)	L9 AR-1268-2	0.000	7.478	0	17984	N.D.	2.575 #
44)	L9 AR-1268-4	0.000	7.976	0	4971	N.D.	2.130 #

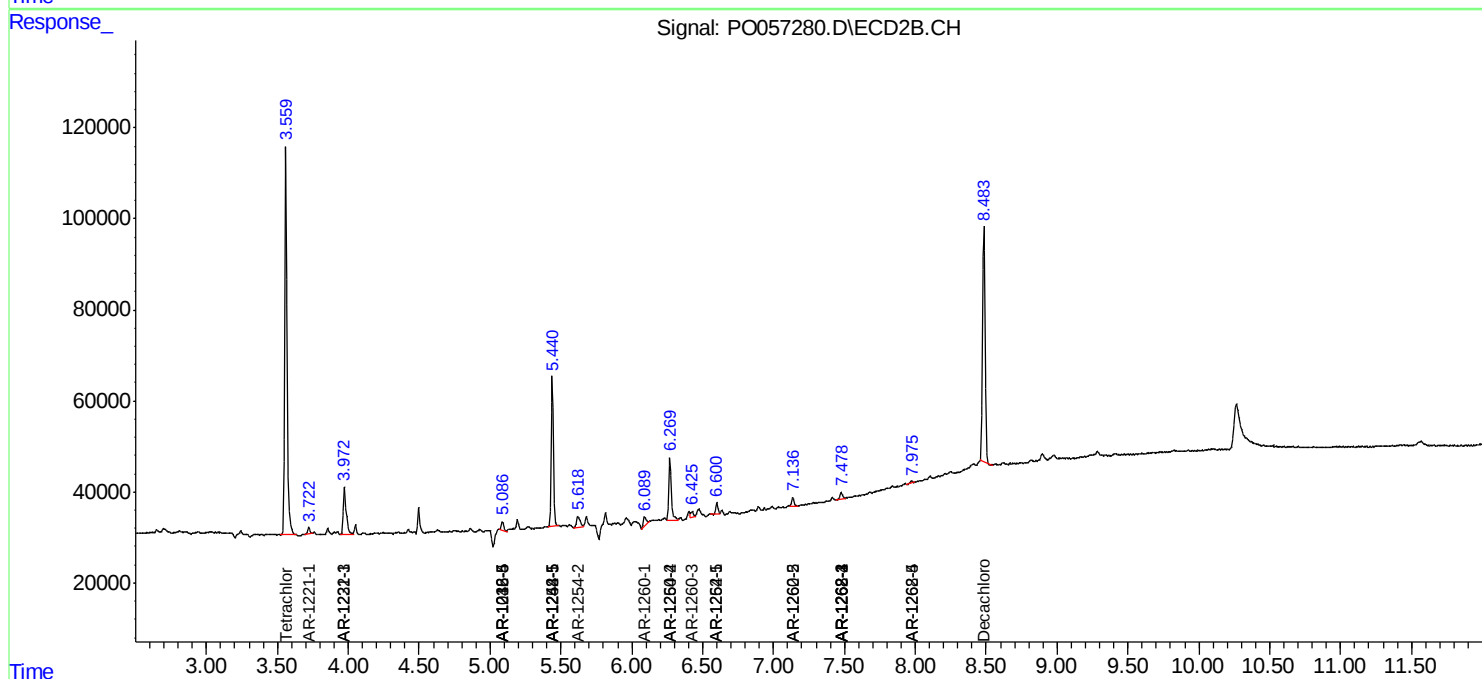
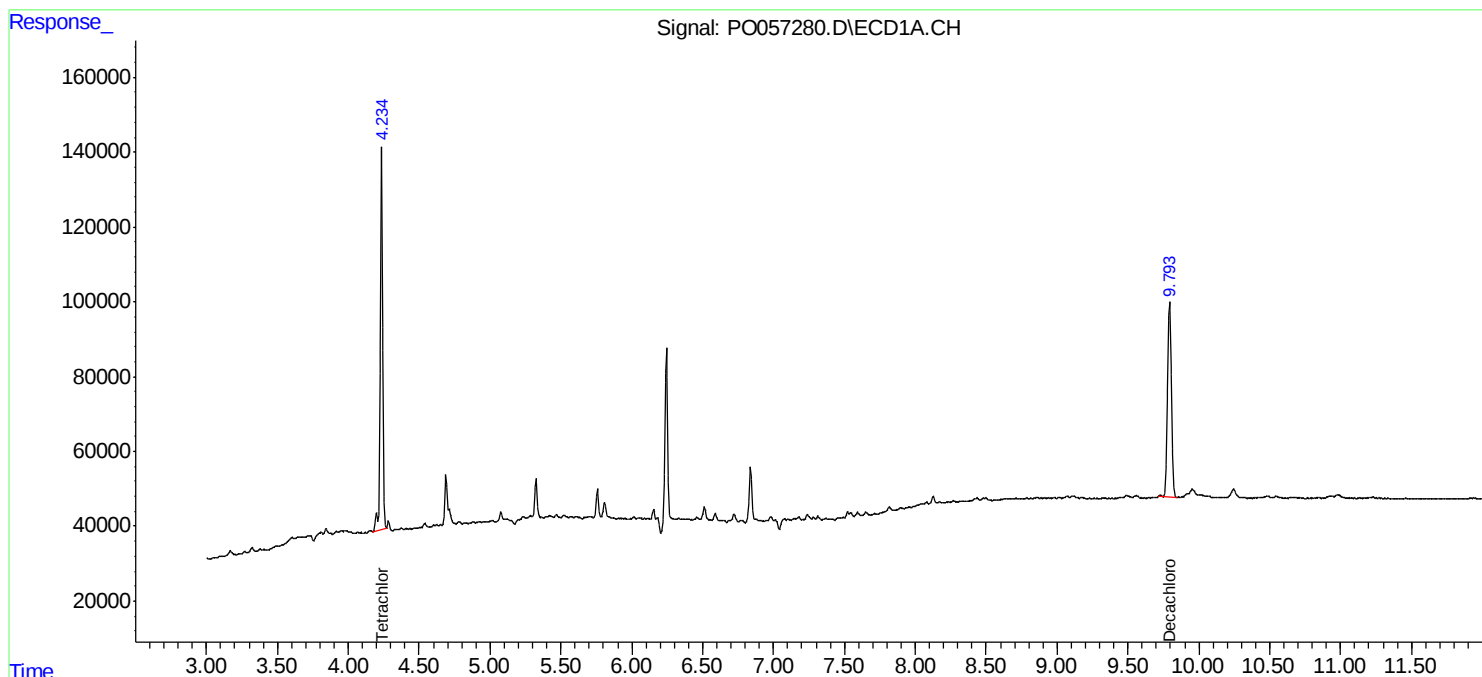
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

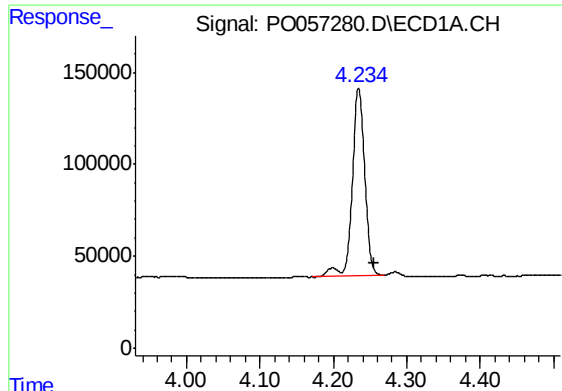
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
Data File : P0057280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2019 21:52
Operator : SM/SJ
Sample : K3421-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SAMPLE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:10:27 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

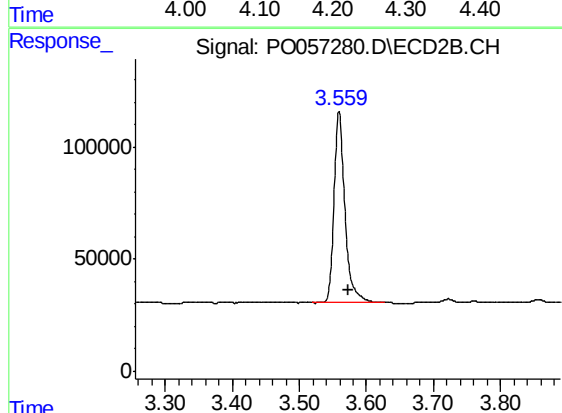




#1 Tetrachloro-m-xylene

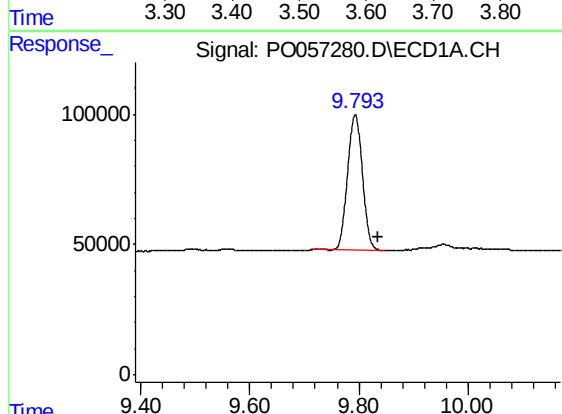
R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 1216418
Conc: 31.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



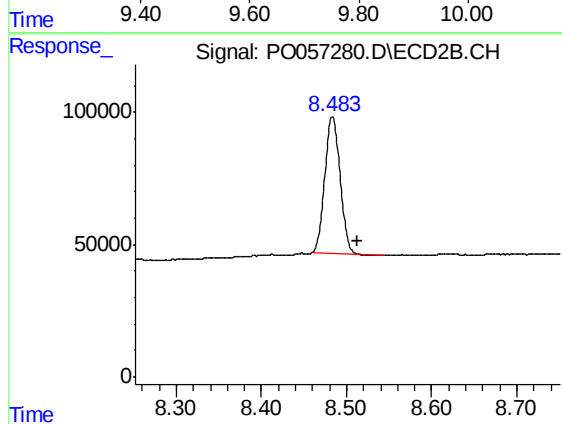
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 971320
Conc: 29.45 ng/ml



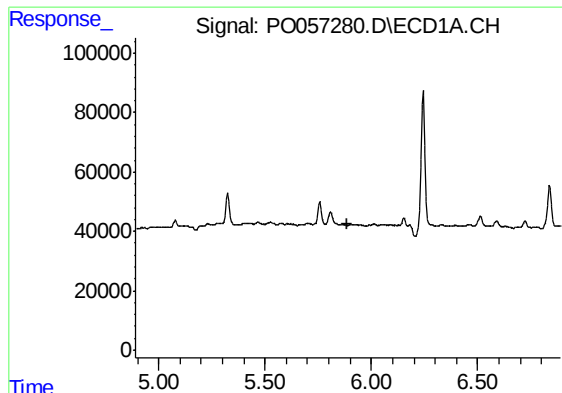
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 987487
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

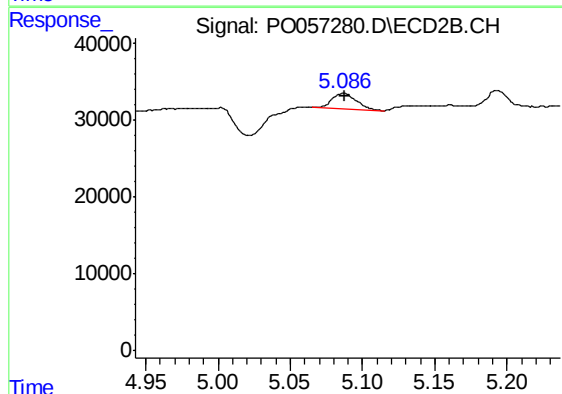
R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 640662
Conc: 17.97 ng/ml



#7 AR-1016-5

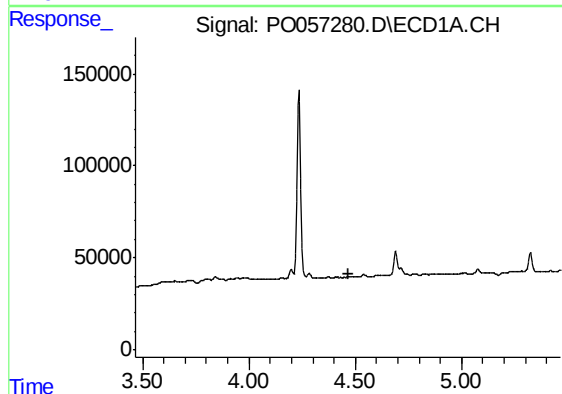
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



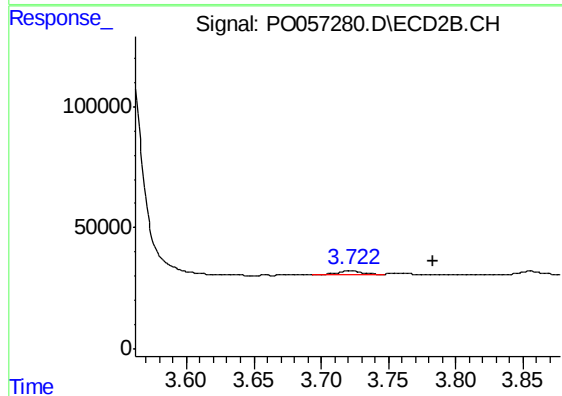
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.001 min
Response: 23710
Conc: 22.10 ng/ml



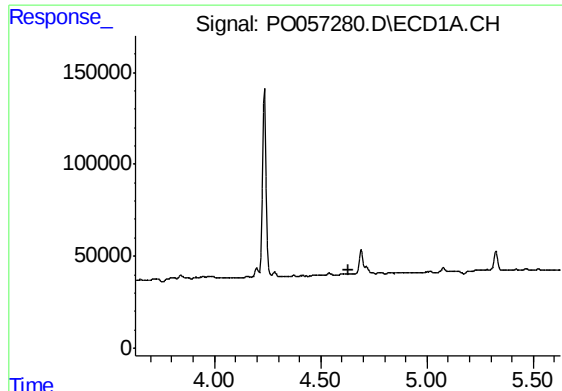
#8 AR-1221-1

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



#8 AR-1221-1

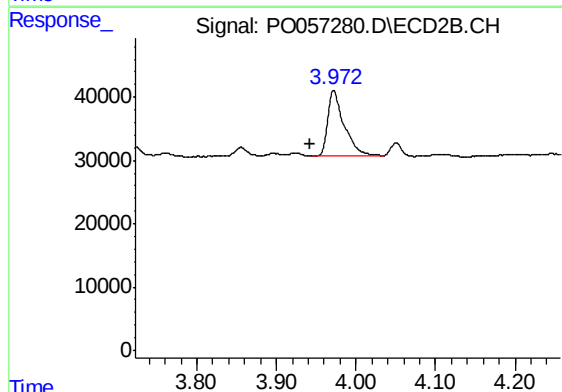
R.T.: 3.722 min
Delta R.T.: -0.061 min
Response: 18059
Conc: 35.61 ng/ml



#10 AR-1221-3

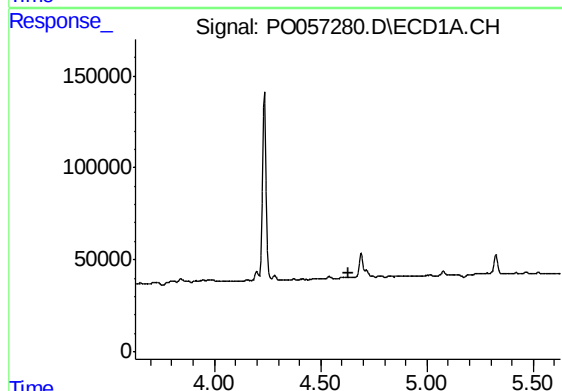
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



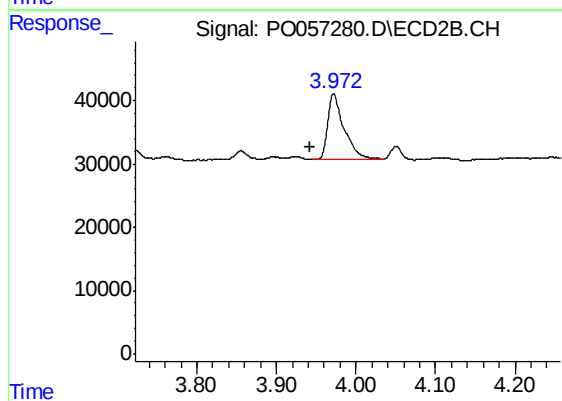
#10 AR-1221-3

R.T.: 3.972 min
Delta R.T.: 0.029 min
Response: 150996
Conc: 126.14 ng/ml



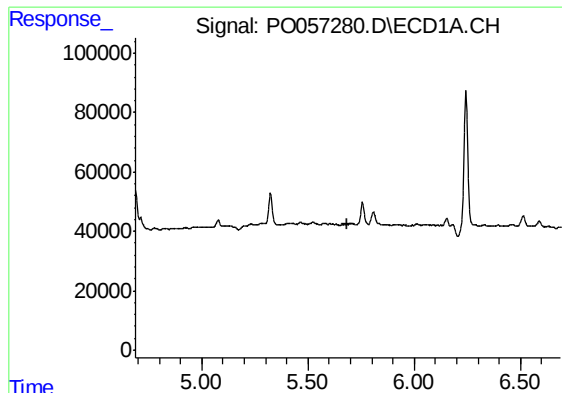
#11 AR-1232-1

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



#11 AR-1232-1

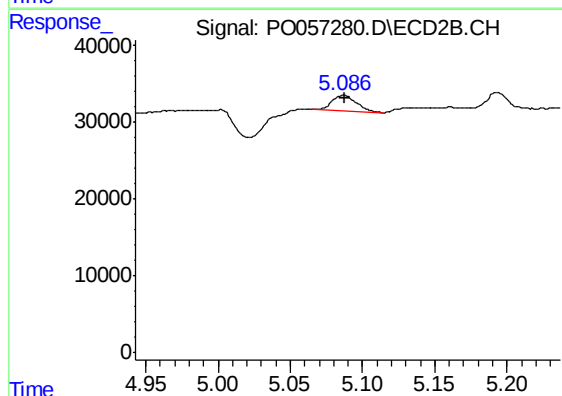
R.T.: 3.972 min
Delta R.T.: 0.029 min
Response: 150996
Conc: 168.08 ng/ml



#15 AR-1232-5

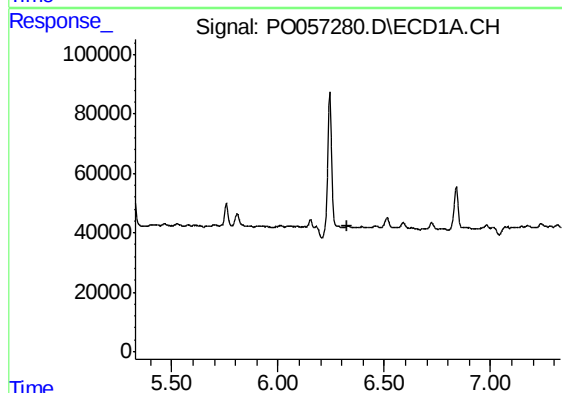
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



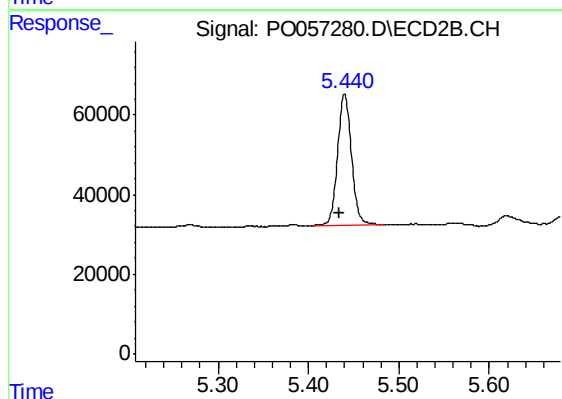
#15 AR-1232-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 23710
Conc: 42.09 ng/ml



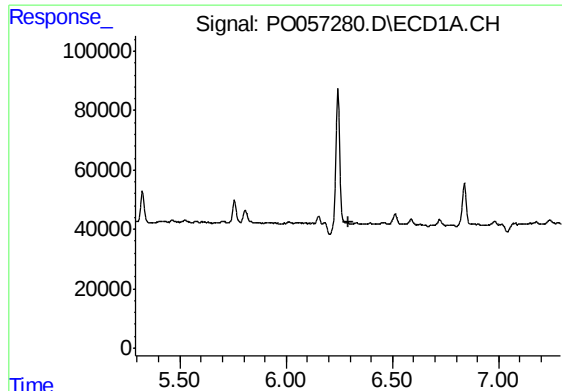
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

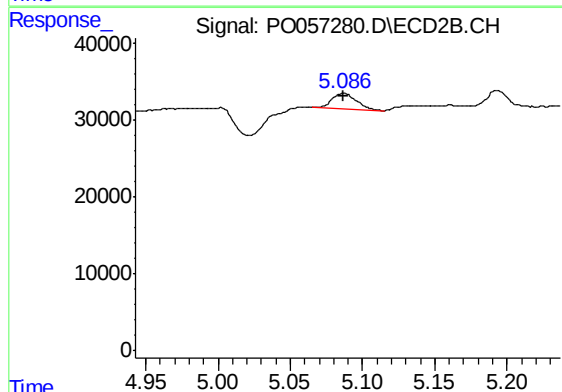
R.T.: 5.440 min
Delta R.T.: 0.005 min
Response: 350557
Conc: 296.51 ng/ml



#24 AR-1248-4

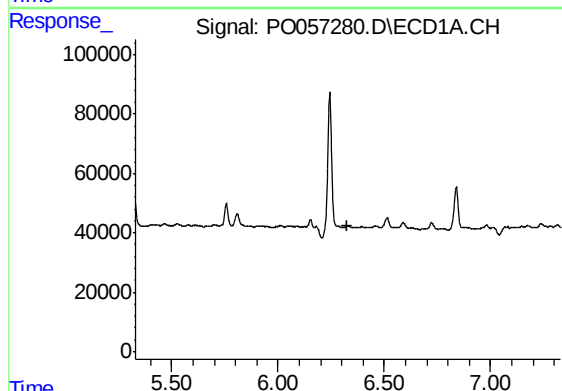
R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



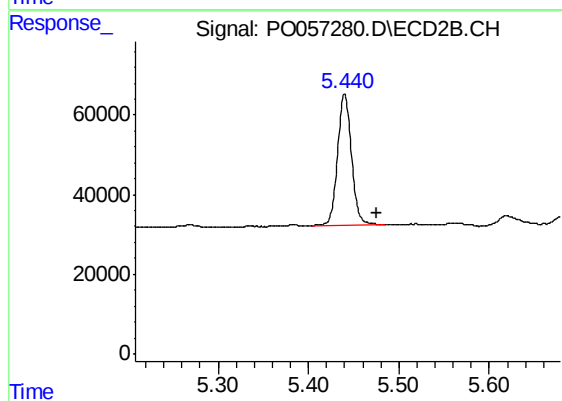
#24 AR-1248-4

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 23710
Conc: 14.97 ng/ml



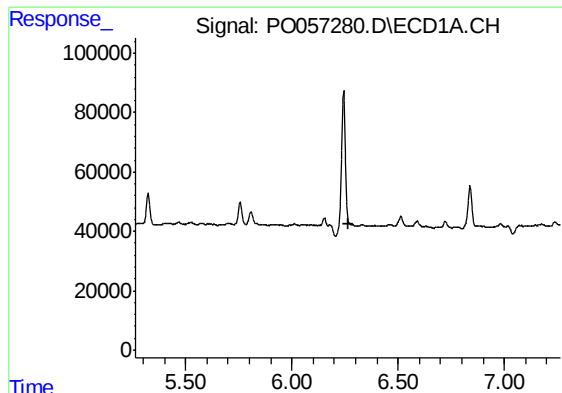
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

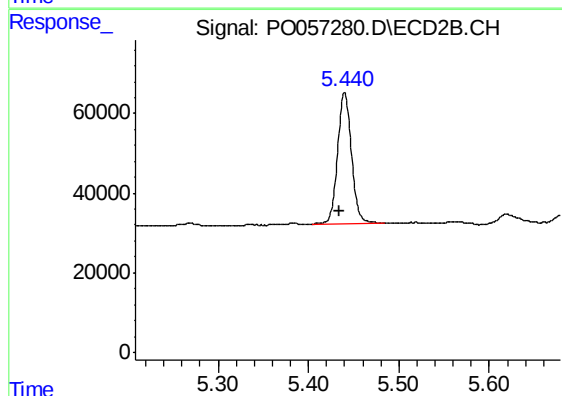
R.T.: 5.440 min
Delta R.T.: -0.036 min
Response: 350557
Conc: 211.81 ng/ml



#26 AR-1254-1

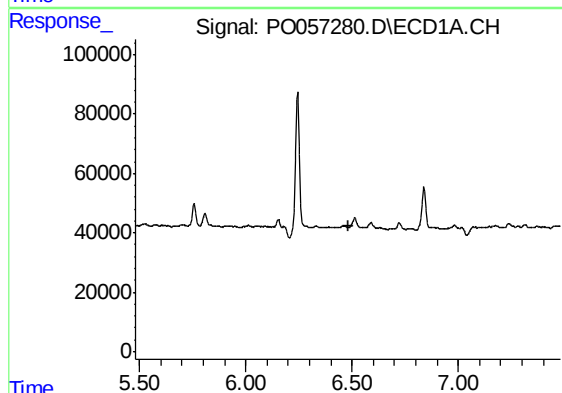
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



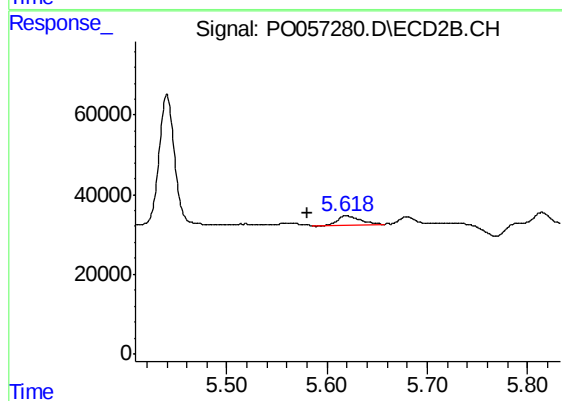
#26 AR-1254-1

R.T.: 5.440 min
Delta R.T.: 0.005 min
Response: 350557
Conc: 132.55 ng/ml



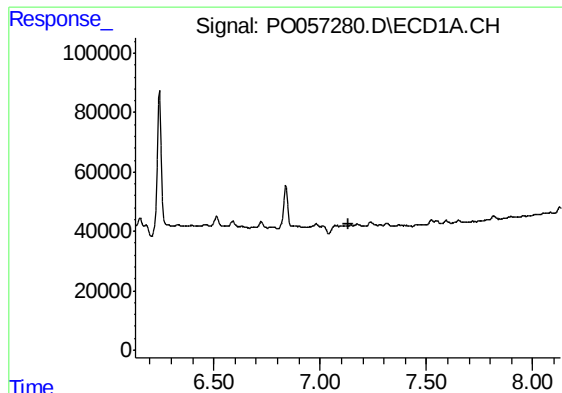
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

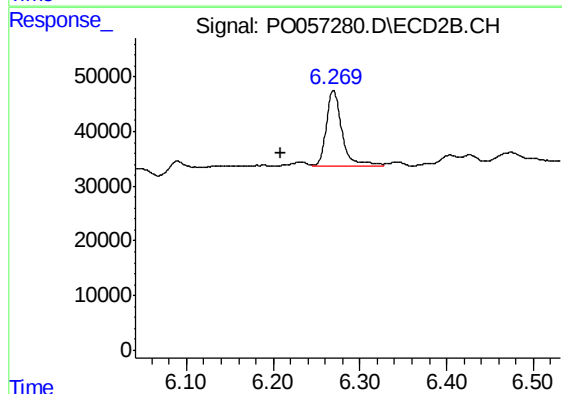
R.T.: 5.619 min
Delta R.T.: 0.038 min
Response: 37337
Conc: 17.32 ng/ml



#29 AR-1254-4

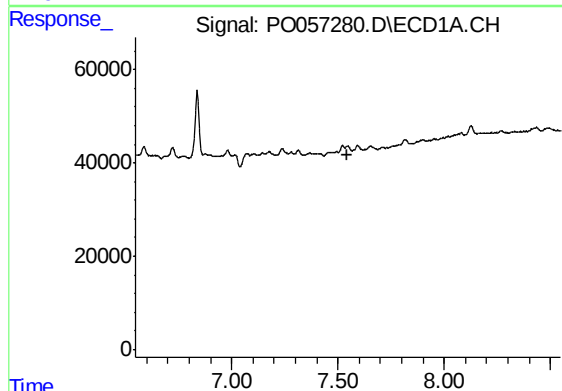
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



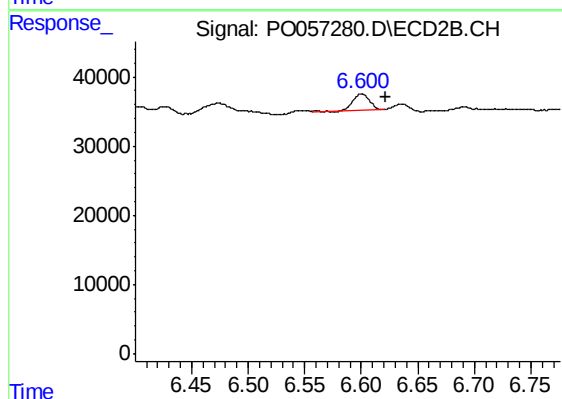
#29 AR-1254-4

R.T.: 6.270 min
Delta R.T.: 0.061 min
Response: 173829
Conc: 79.12 ng/ml



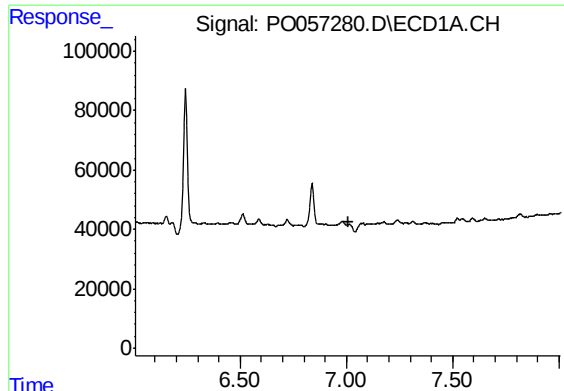
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

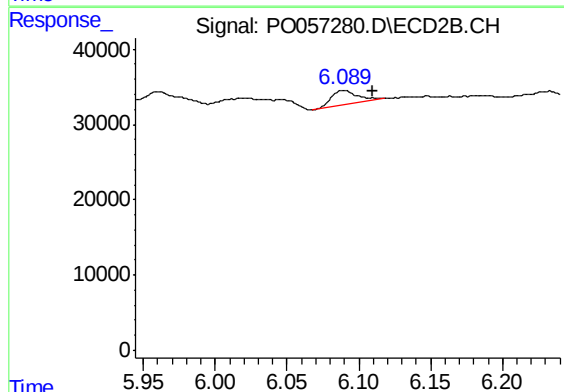
R.T.: 6.600 min
Delta R.T.: -0.022 min
Response: 23207
Conc: 7.32 ng/ml



#31 AR-1260-1

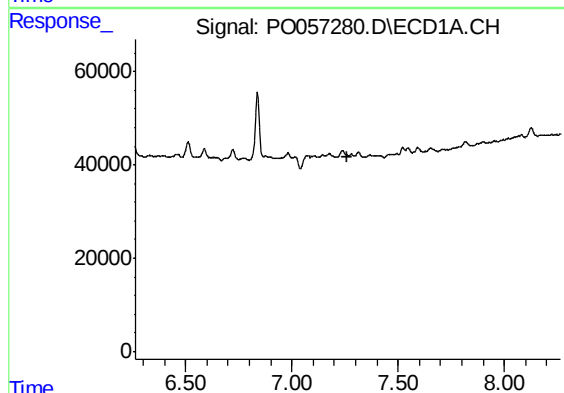
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



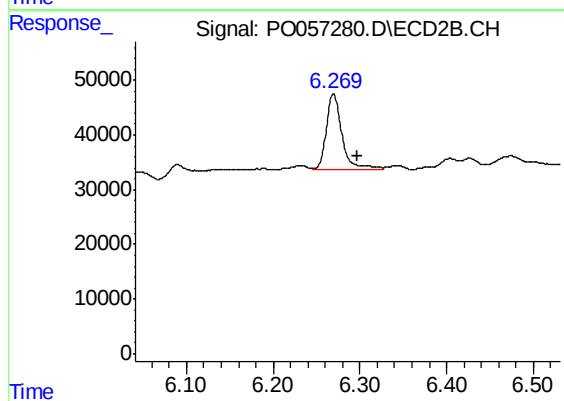
#31 AR-1260-1

R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 25124
Conc: 12.56 ng/ml



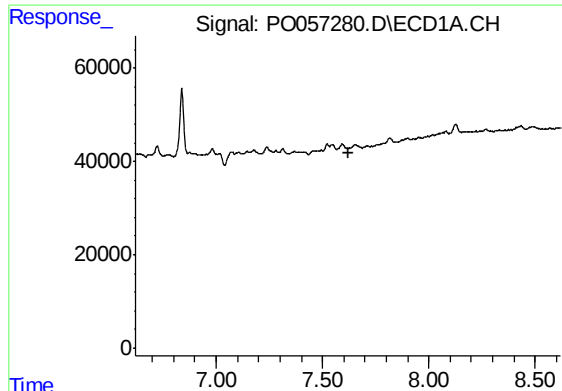
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

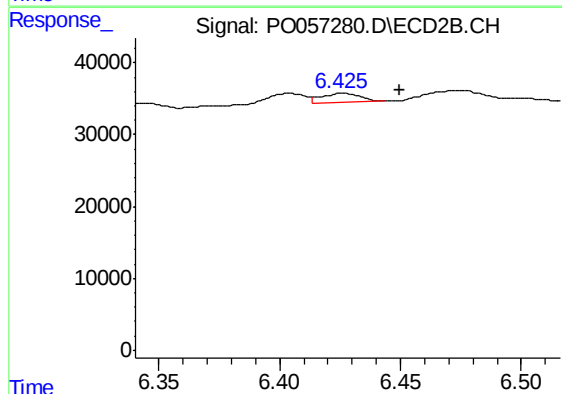
R.T.: 6.270 min
Delta R.T.: -0.028 min
Response: 173829
Conc: 70.52 ng/ml



#33 AR-1260-3

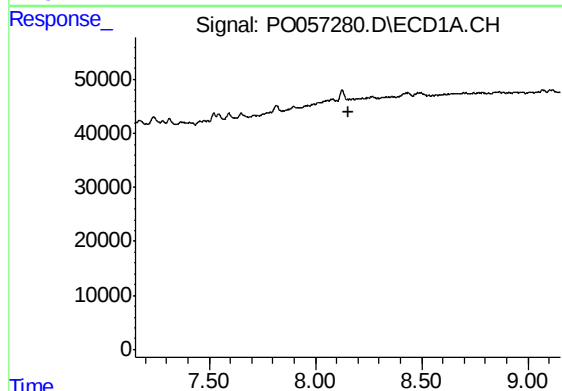
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



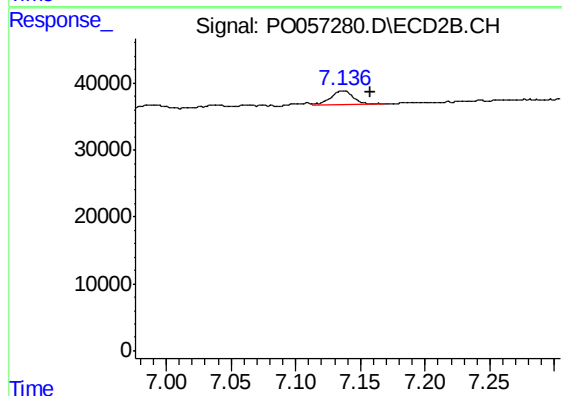
#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 14462
Conc: 6.45 ng/ml



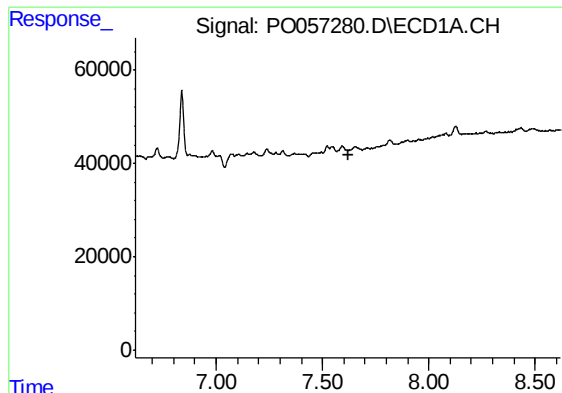
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

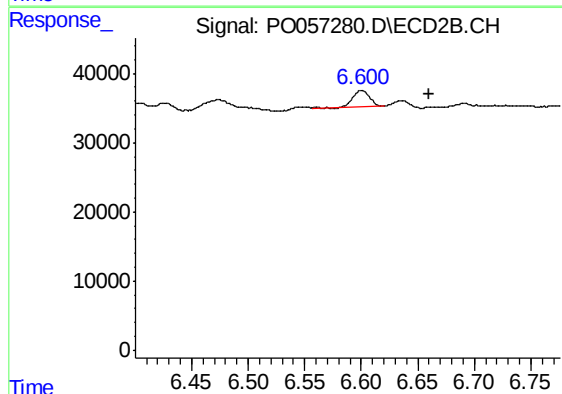
R.T.: 7.137 min
Delta R.T.: -0.022 min
Response: 26135
Conc: 6.06 ng/ml



#36 AR-1262-1

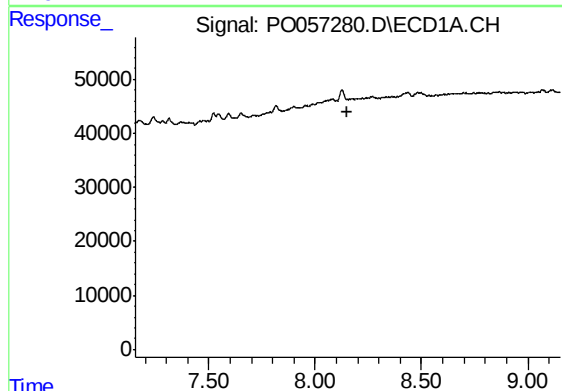
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



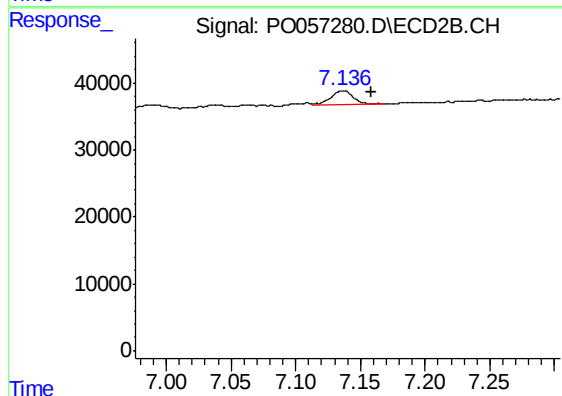
#36 AR-1262-1

R.T.: 6.600 min
Delta R.T.: -0.060 min
Response: 23207
Conc: 5.56 ng/ml



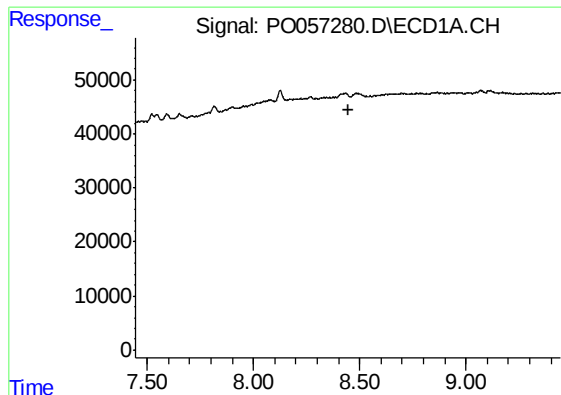
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

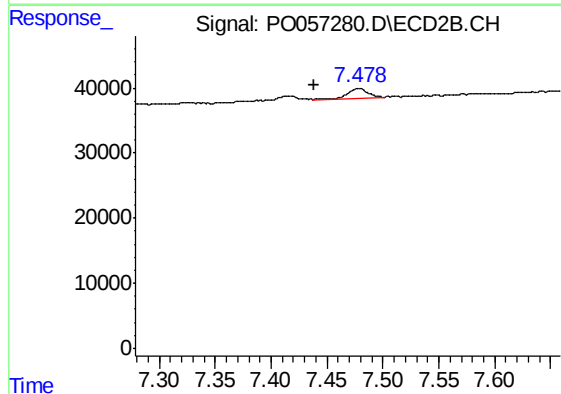
R.T.: 7.137 min
Delta R.T.: -0.022 min
Response: 26135
Conc: 3.80 ng/ml



#38 AR-1262-3

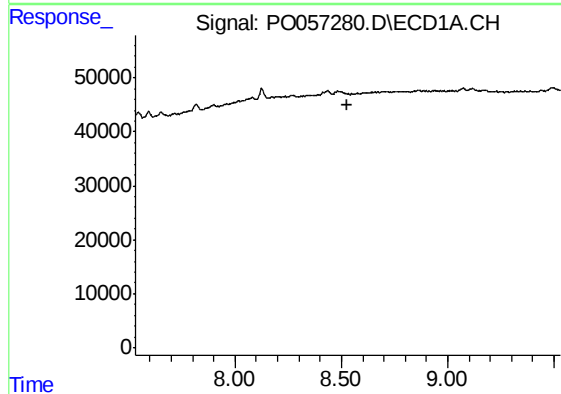
R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



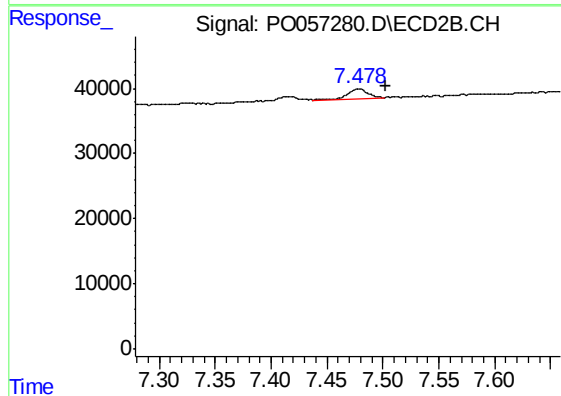
#38 AR-1262-3

R.T.: 7.478 min
Delta R.T.: 0.040 min
Response: 17984
Conc: 6.09 ng/ml



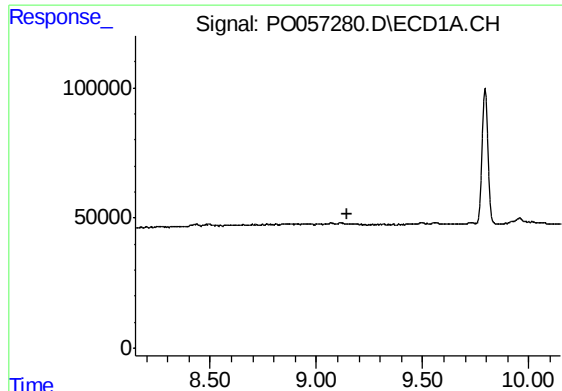
#39 AR-1262-4

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



#39 AR-1262-4

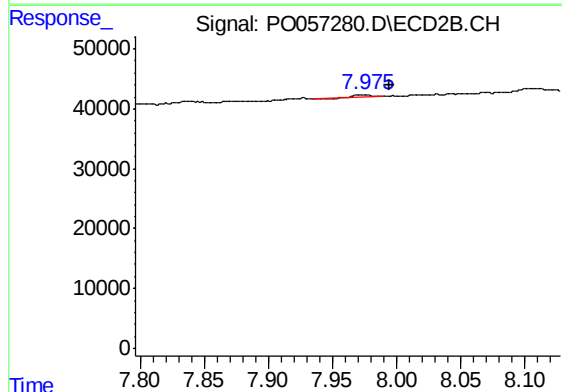
R.T.: 7.478 min
Delta R.T.: -0.025 min
Response: 17984
Conc: 3.45 ng/ml



#40 AR-1262-5

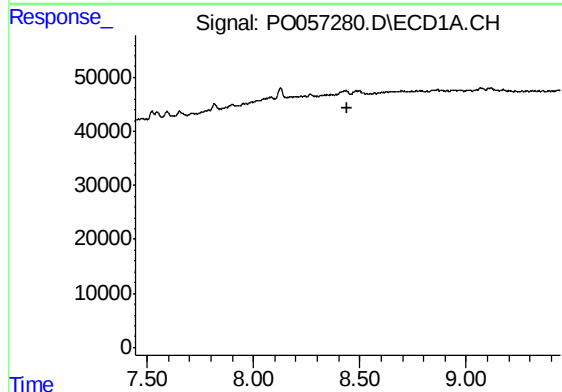
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



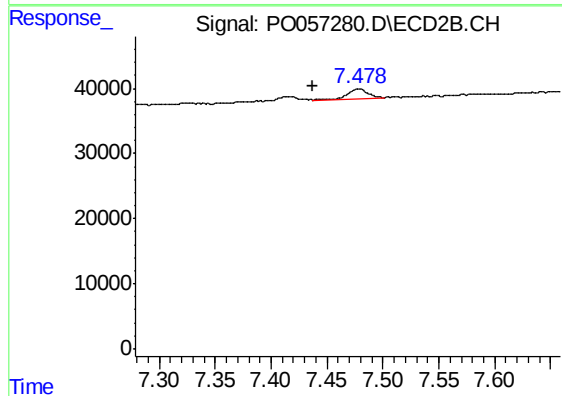
#40 AR-1262-5

R.T.: 7.976 min
Delta R.T.: -0.019 min
Response: 4971
Conc: 2.14 ng/ml



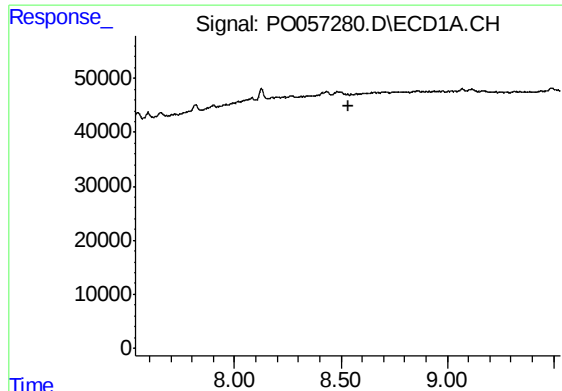
#41 AR-1268-1

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



#41 AR-1268-1

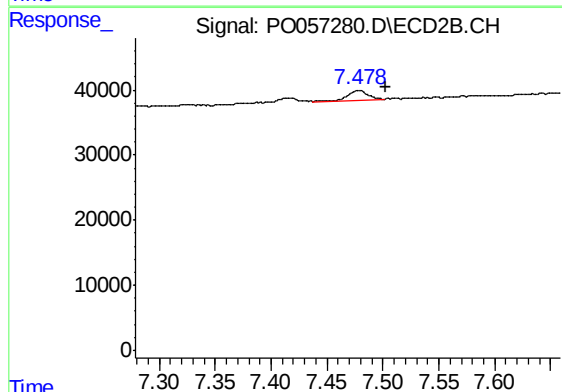
R.T.: 7.478 min
Delta R.T.: 0.041 min
Response: 17984
Conc: 2.41 ng/ml



#42 AR-1268-2

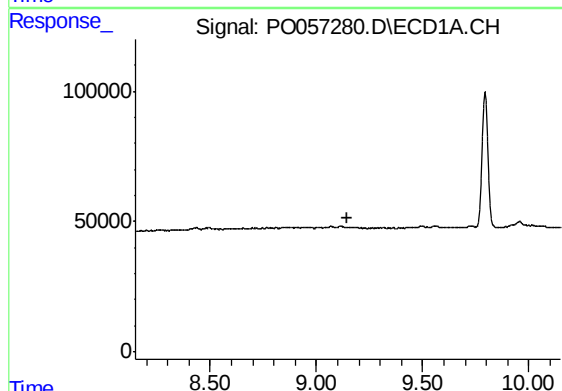
R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-1



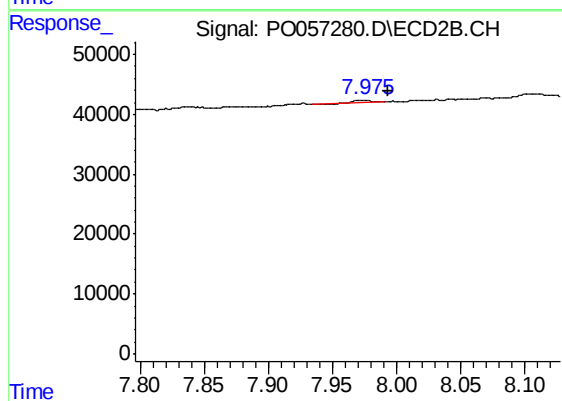
#42 AR-1268-2

R.T.: 7.478 min
Delta R.T.: -0.025 min
Response: 17984
Conc: 2.58 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.976 min
Delta R.T.: -0.018 min
Response: 4971
Conc: 2.13 ng/ml