

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050380.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 17:36
 Operator : SM/SJ
 Sample : J5604-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:46:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.356	1644615	1145761	5.512	5.828
2)	SA Decachlor...	10.024	8.109	-155665	718674	N.D.	3.760
Target Compounds							
3)	L1 AR-1016-1	5.523	4.375	232362	150126	19.697	19.424
4)	L1 AR-1016-2	5.545	4.390	269581	197513	15.239	14.644
5)	L1 AR-1016-3	5.545	4.556	269581	104341	25.152	15.887 #
6)	L1 AR-1016-4	0.000	4.635	0	109689	N.D.	20.707 #
9)	L2 AR-1221-2	0.000	3.709	0	221043	N.D.	137.896 #
10)	L2 AR-1221-3	4.730	3.709	260686	221043	33.264	42.131 #
11)	L3 AR-1232-1	4.730	3.709	260686	221043	44.210	57.193 #
12)	L3 AR-1232-2	5.255	4.390	296510	197513	91.459	40.247 #
13)	L3 AR-1232-3	5.545	4.556	269581	104341	42.796	45.348
14)	L3 AR-1232-4	0.000	4.635	0	109689	N.D.	53.530 #
16)	L4 AR-1242-1	5.523	4.375	232362	150126	30.794	30.730
17)	L4 AR-1242-2	5.545	4.390	269581	197513	23.926	22.637
18)	L4 AR-1242-3	5.545	4.556	269581	104341	39.488	24.187 #
19)	L4 AR-1242-4	0.000	4.635	0	109689	N.D.	25.107 #
20)	L4 AR-1242-5	0.000	5.133	0	114563	N.D.	20.535 #
21)	L5 AR-1248-1	5.523	4.375	232362	150126	36.650	34.564
22)	L5 AR-1248-2	0.000	4.635	0	109689	N.D.	16.631 #
23)	L5 AR-1248-3	0.000	4.635	0	109689	N.D.	16.505 #
25)	L5 AR-1248-5	0.000	5.168	0	97920	N.D.	12.383 #
26)	L6 AR-1254-1	0.000	5.133	0	114563	N.D.	7.902 #
40)	L8 AR-1262-5	0.000	7.621	0	203628	N.D.	25.928 #
44)	L9 AR-1268-4	0.000	7.621	0	203628	N.D.	20.874 #

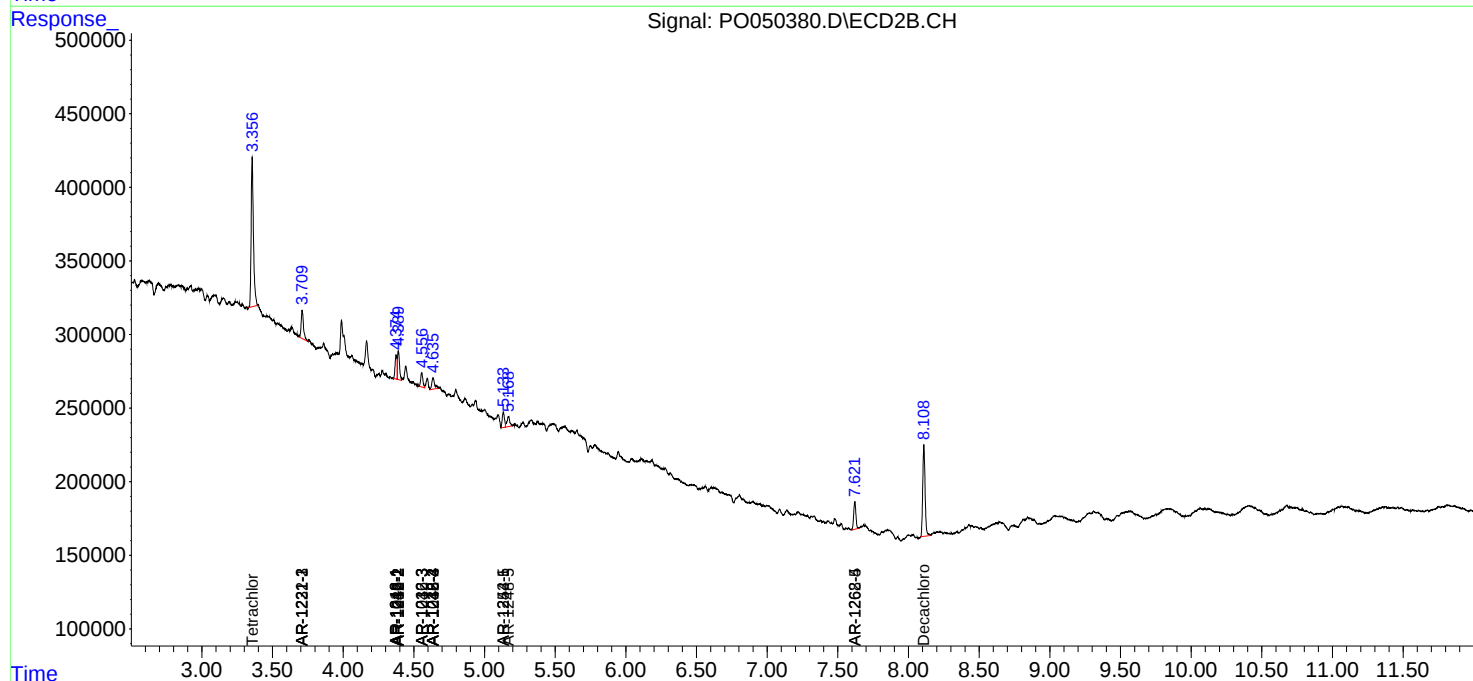
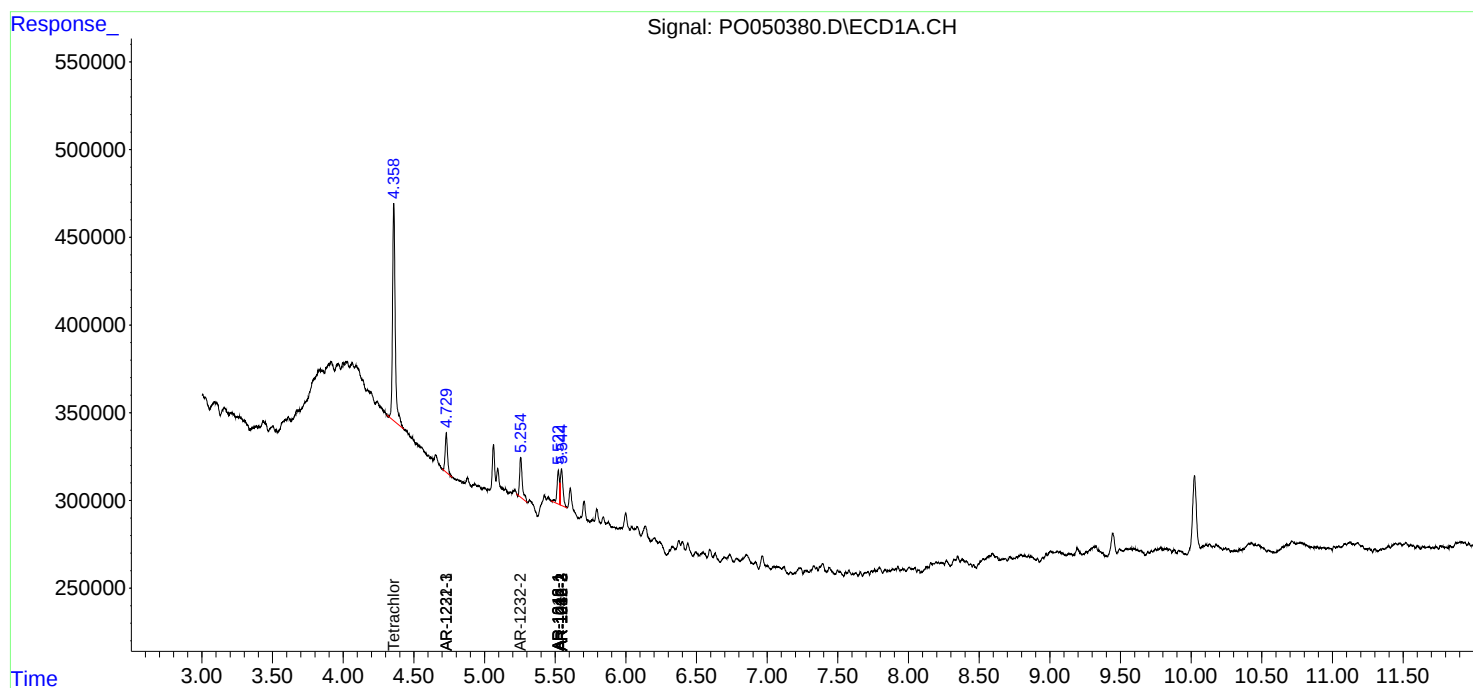
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

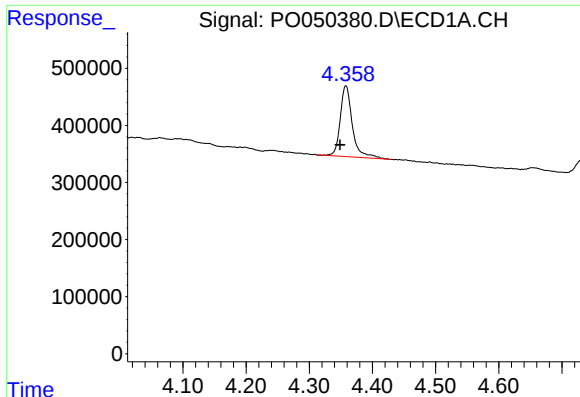
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
Data File : PO050380.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 17:36
Operator : SM/SJ
Sample : J5604-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 00:46:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

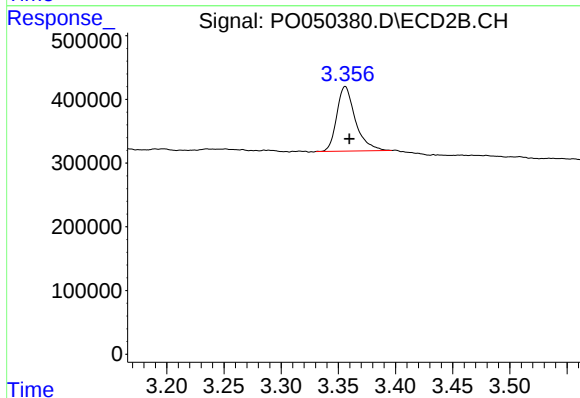




#1 Tetrachloro-m-xylene

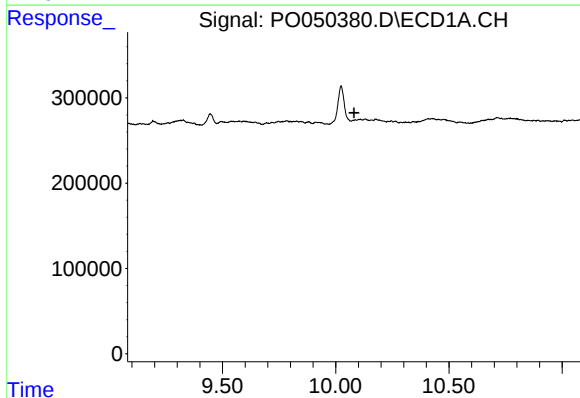
R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 1644615
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



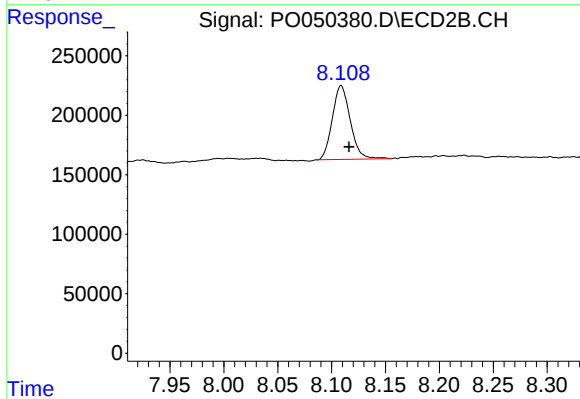
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 1145761
Conc: 5.83 ng/ml



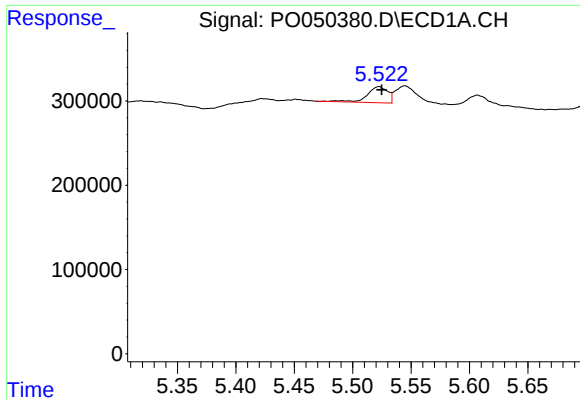
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.057 min
Response: -155665
Conc: N.D.



#2 Decachlorobiphenyl

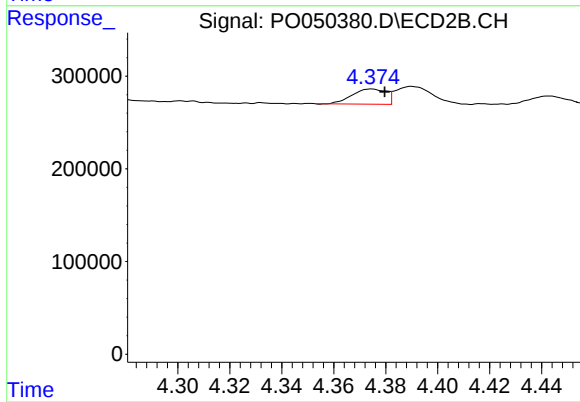
R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 718674
Conc: 3.76 ng/ml



#3 AR-1016-1

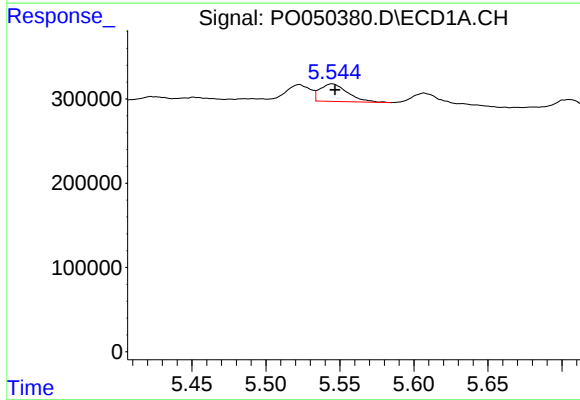
R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 232362
Conc: 19.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



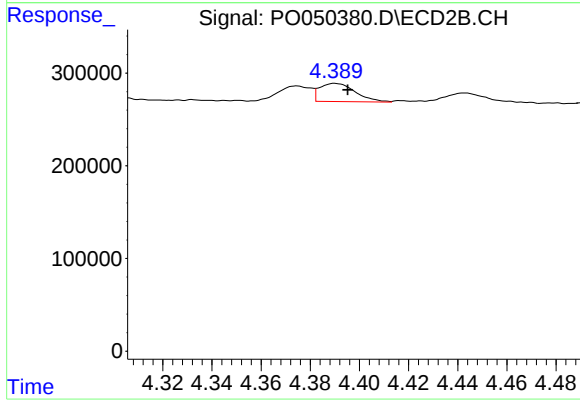
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 150126
Conc: 19.42 ng/ml



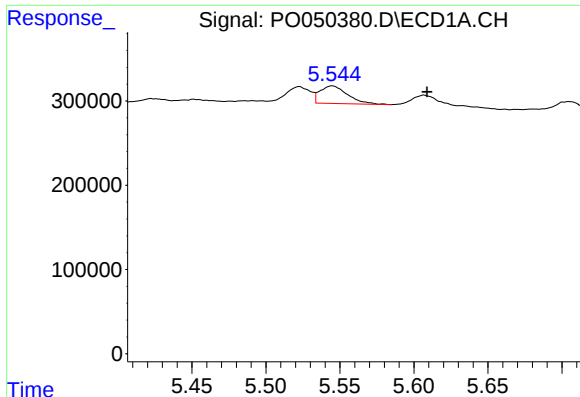
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 269581
Conc: 15.24 ng/ml



#4 AR-1016-2

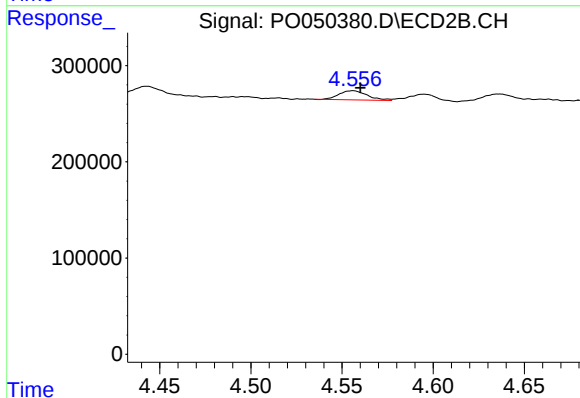
R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 197513
Conc: 14.64 ng/ml



#5 AR-1016-3

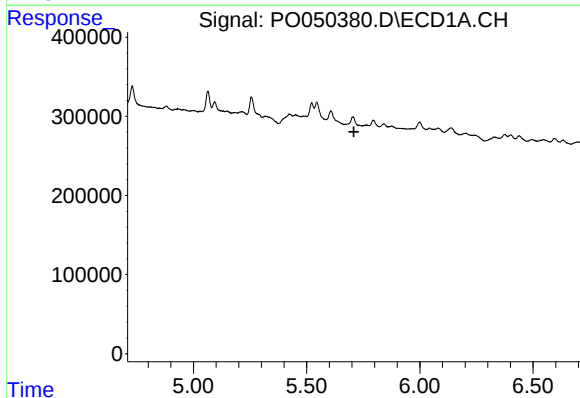
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 269581
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



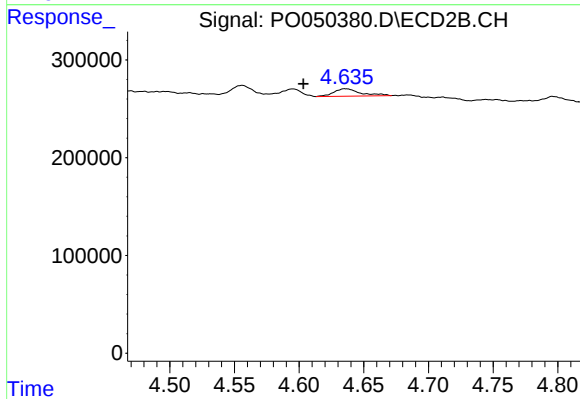
#5 AR-1016-3

R.T.: 4.556 min
Delta R.T.: -0.004 min
Response: 104341
Conc: 15.89 ng/ml



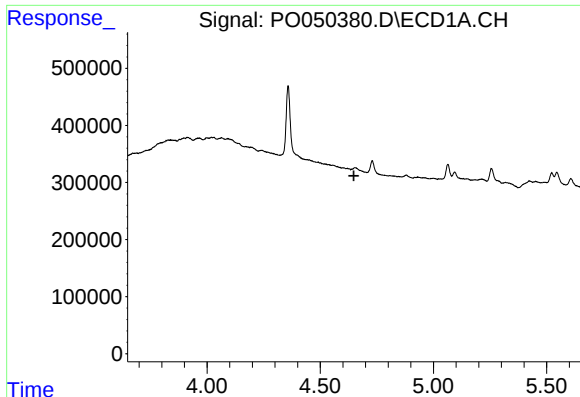
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#6 AR-1016-4

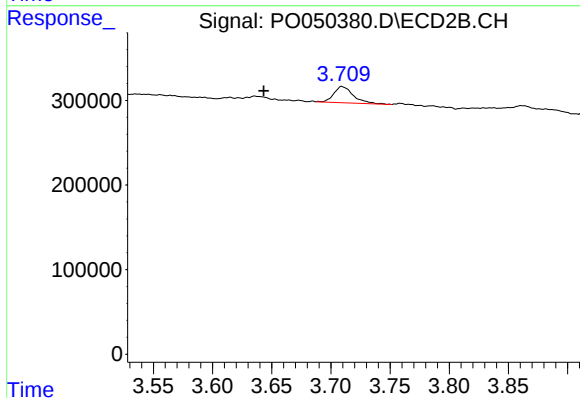
R.T.: 4.635 min
Delta R.T.: 0.032 min
Response: 109689
Conc: 20.71 ng/ml



#9 AR-1221-2

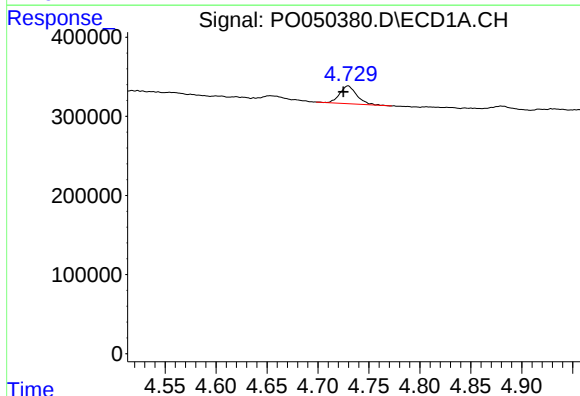
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



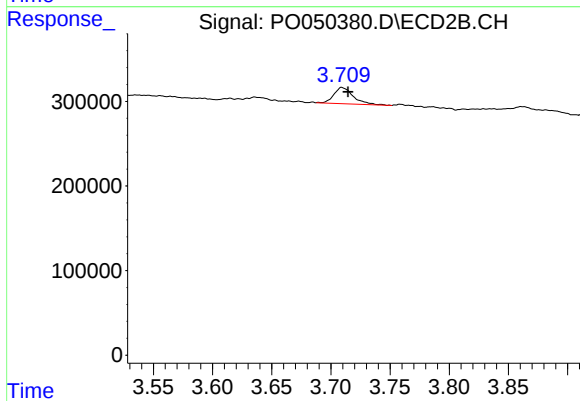
#9 AR-1221-2

R.T.: 3.709 min
Delta R.T.: 0.066 min
Response: 221043
Conc: 137.90 ng/ml



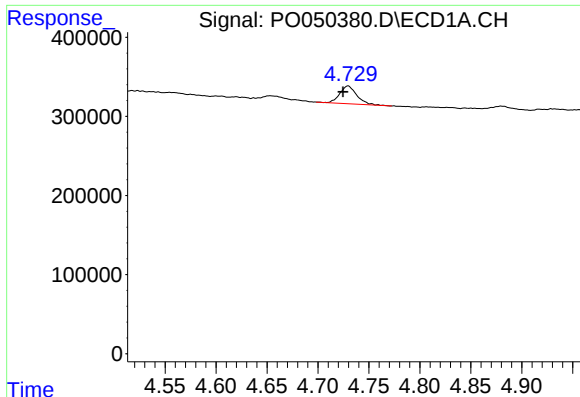
#10 AR-1221-3

R.T.: 4.730 min
Delta R.T.: 0.005 min
Response: 260686
Conc: 33.26 ng/ml



#10 AR-1221-3

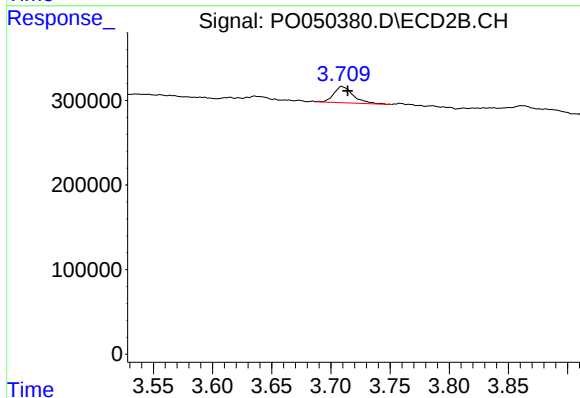
R.T.: 3.709 min
Delta R.T.: -0.005 min
Response: 221043
Conc: 42.13 ng/ml



#11 AR-1232-1

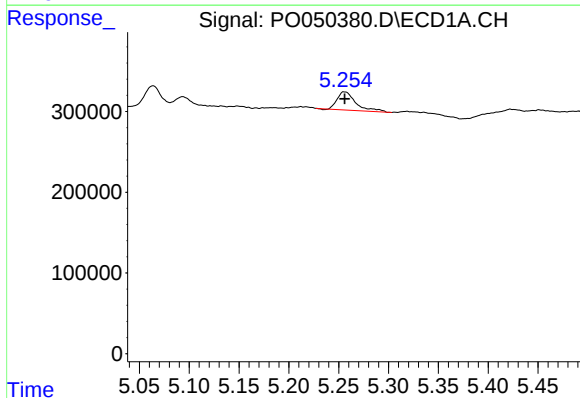
R.T.: 4.730 min
Delta R.T.: 0.005 min
Response: 260686
Conc: 44.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



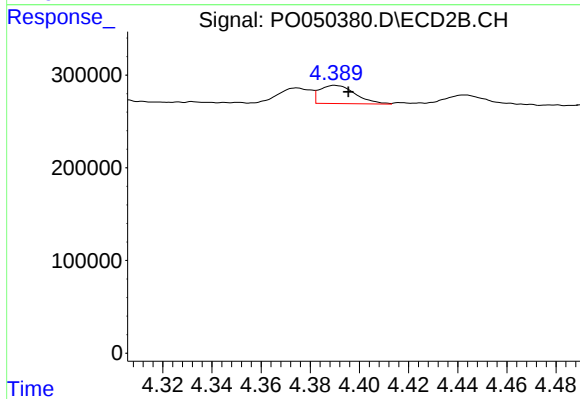
#11 AR-1232-1

R.T.: 3.709 min
Delta R.T.: -0.005 min
Response: 221043
Conc: 57.19 ng/ml



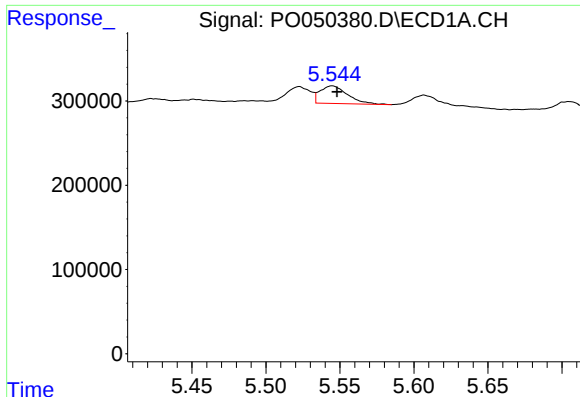
#12 AR-1232-2

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 296510
Conc: 91.46 ng/ml



#12 AR-1232-2

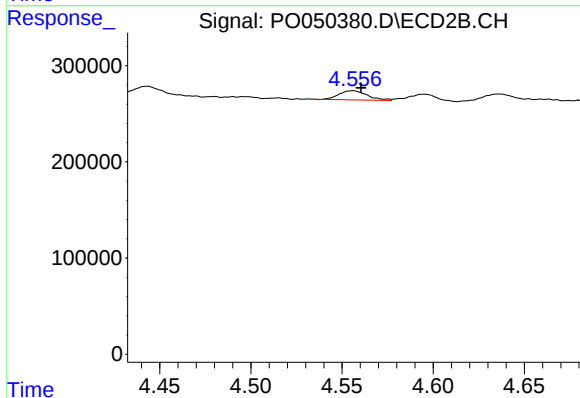
R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 197513
Conc: 40.25 ng/ml



#13 AR-1232-3

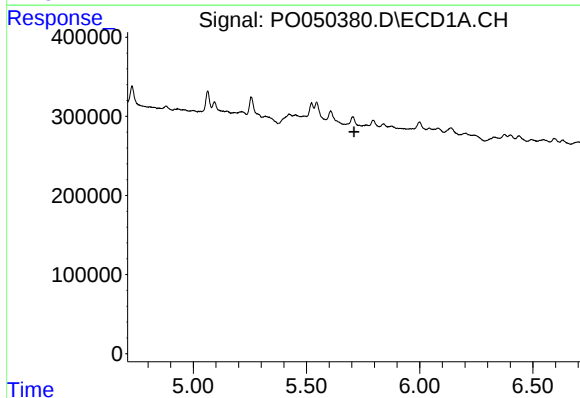
R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 269581
Conc: 42.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



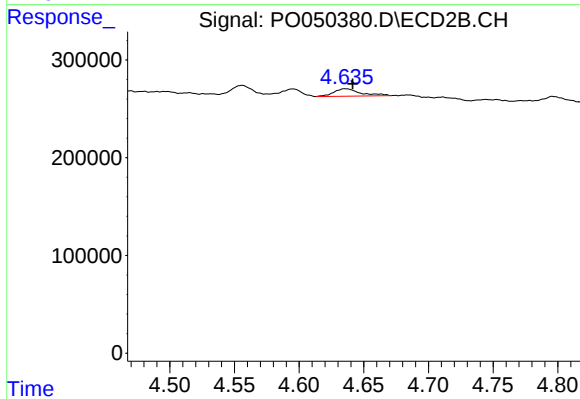
#13 AR-1232-3

R.T.: 4.556 min
Delta R.T.: -0.004 min
Response: 104341
Conc: 45.35 ng/ml



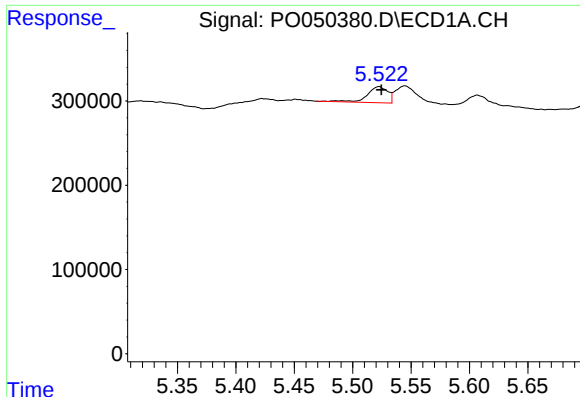
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

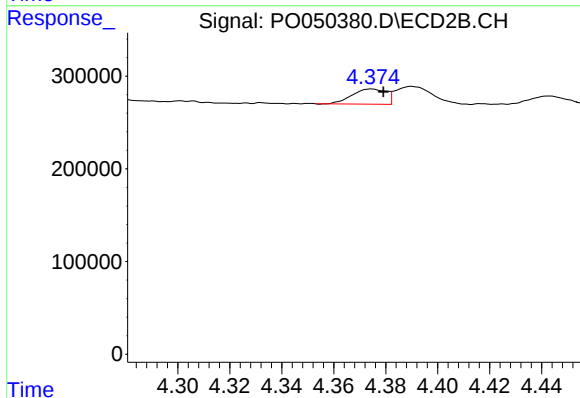
R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 109689
Conc: 53.53 ng/ml



#16 AR-1242-1

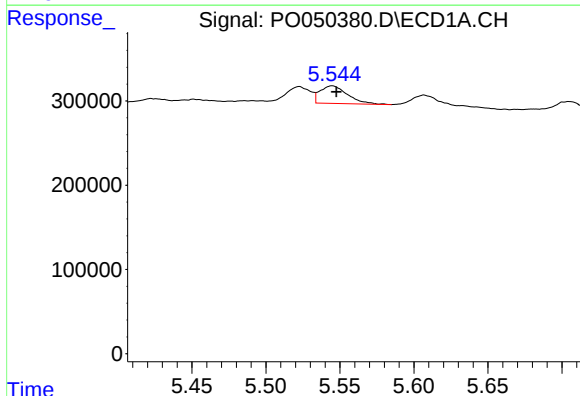
R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 232362
Conc: 30.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



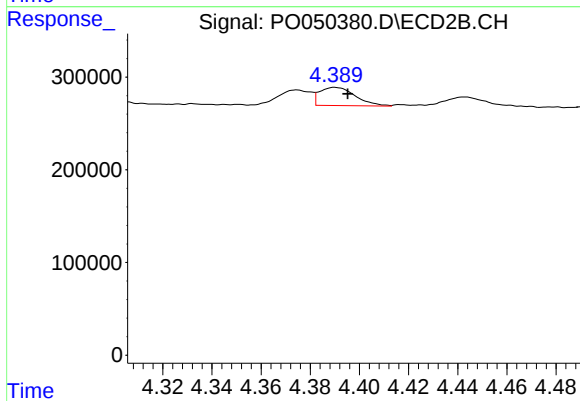
#16 AR-1242-1

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 150126
Conc: 30.73 ng/ml



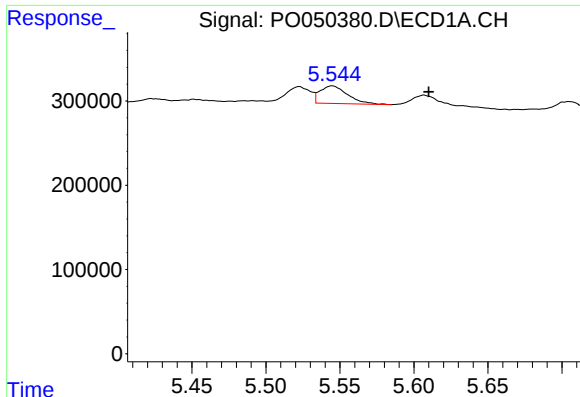
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 269581
Conc: 23.93 ng/ml



#17 AR-1242-2

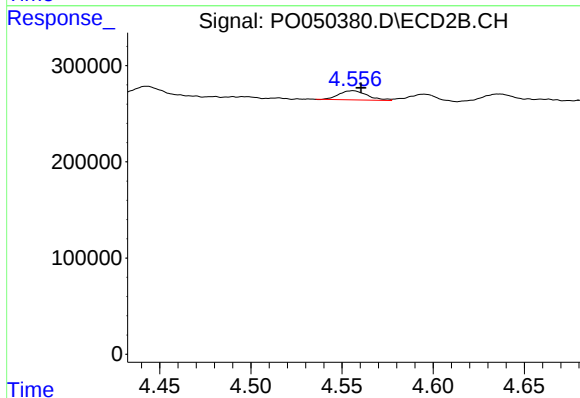
R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 197513
Conc: 22.64 ng/ml



#18 AR-1242-3

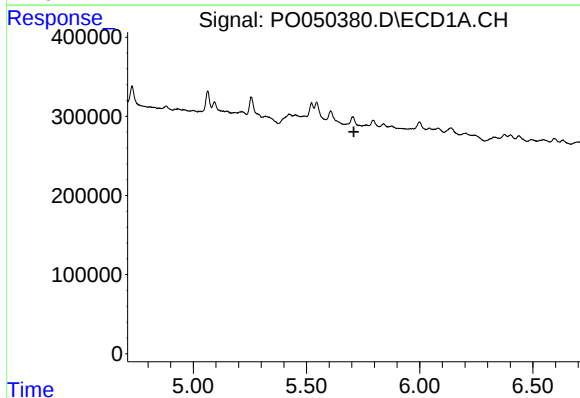
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 269581
Conc: 39.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



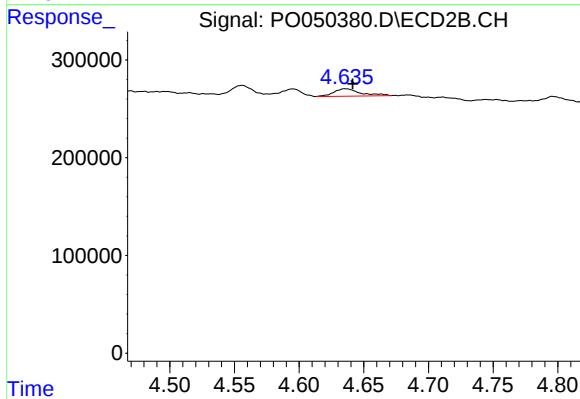
#18 AR-1242-3

R.T.: 4.556 min
Delta R.T.: -0.004 min
Response: 104341
Conc: 24.19 ng/ml



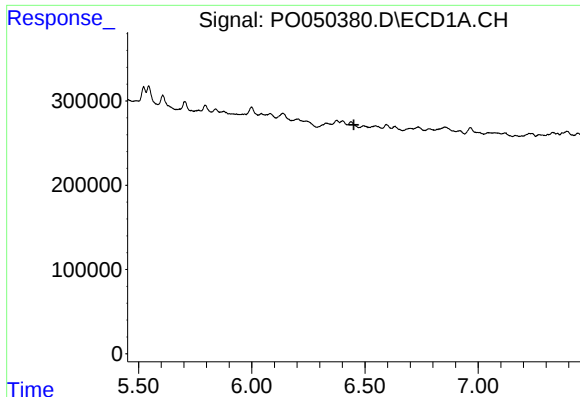
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

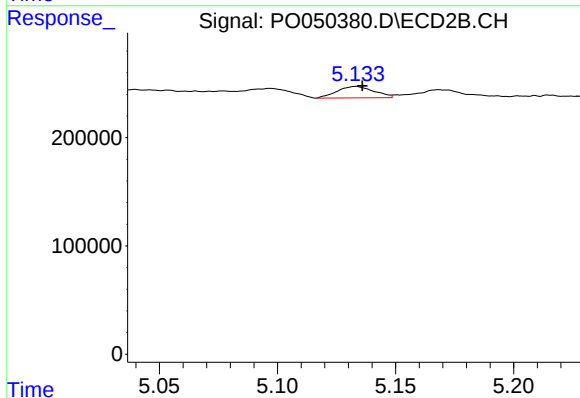
R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 109689
Conc: 25.11 ng/ml



#20 AR-1242-5

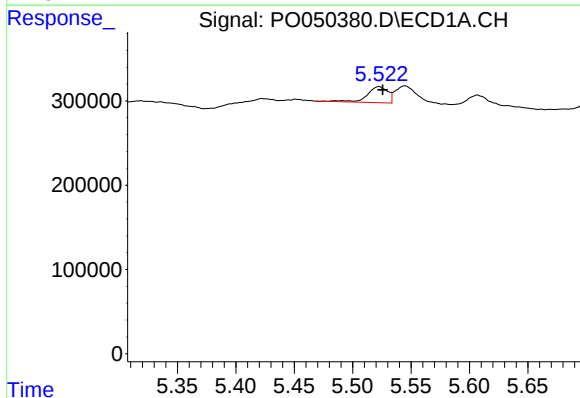
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



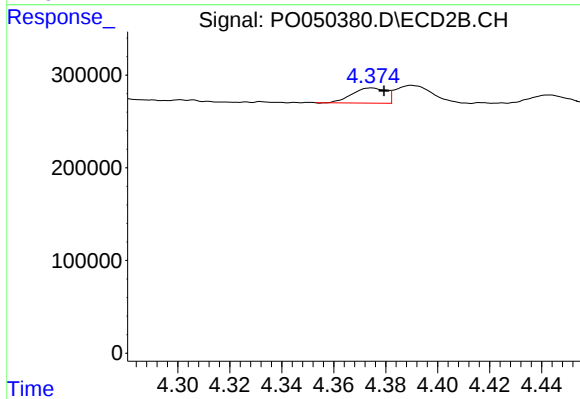
#20 AR-1242-5

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 114563
Conc: 20.54 ng/ml



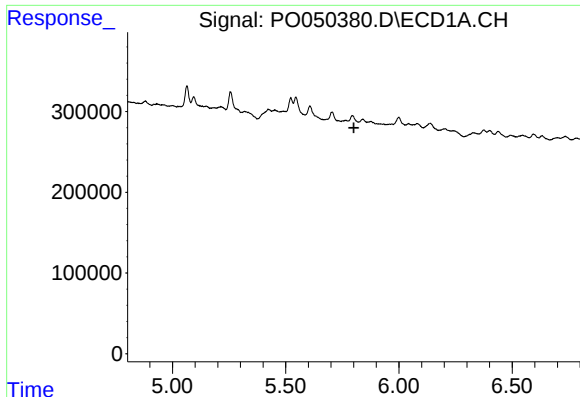
#21 AR-1248-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 232362
Conc: 36.65 ng/ml



#21 AR-1248-1

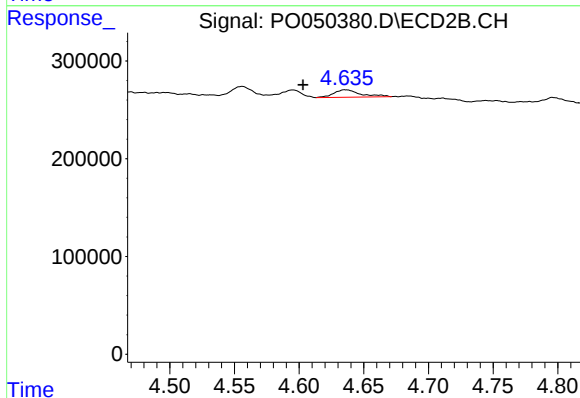
R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 150126
Conc: 34.56 ng/ml



#22 AR-1248-2

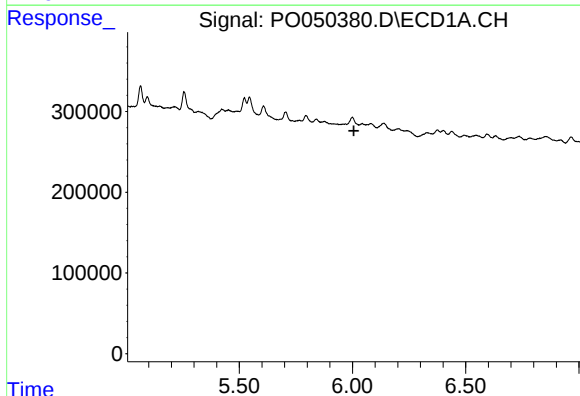
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



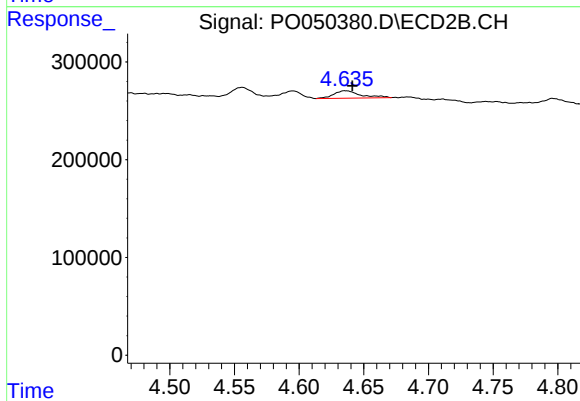
#22 AR-1248-2

R.T.: 4.635 min
Delta R.T.: 0.032 min
Response: 109689
Conc: 16.63 ng/ml



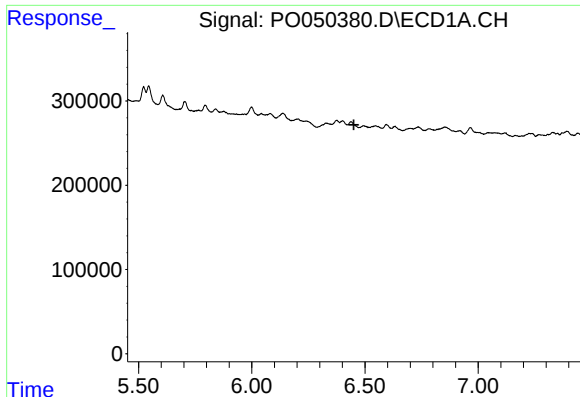
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#23 AR-1248-3

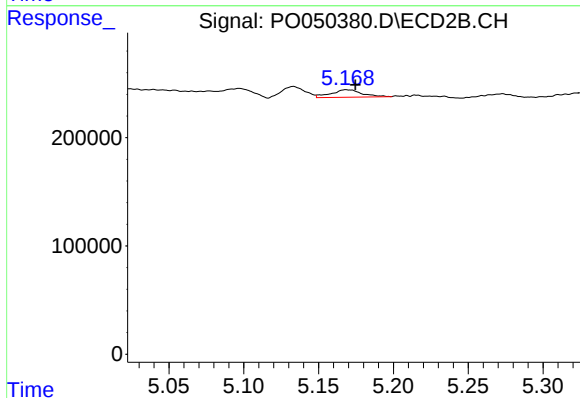
R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 109689
Conc: 16.50 ng/ml



#25 AR-1248-5

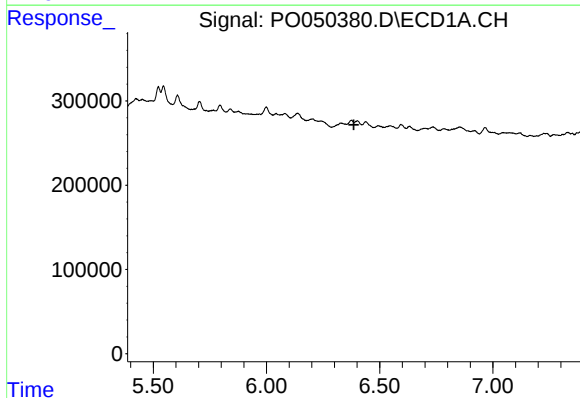
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



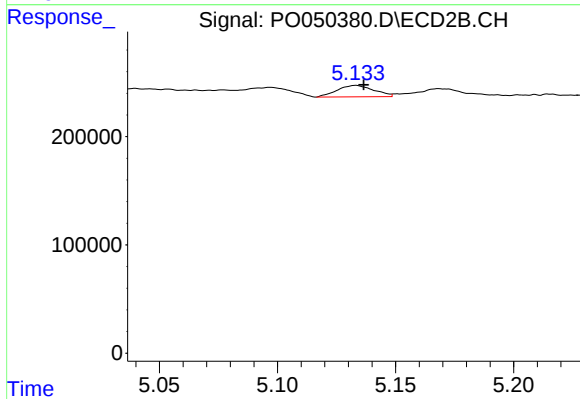
#25 AR-1248-5

R.T.: 5.168 min
Delta R.T.: -0.006 min
Response: 97920
Conc: 12.38 ng/ml



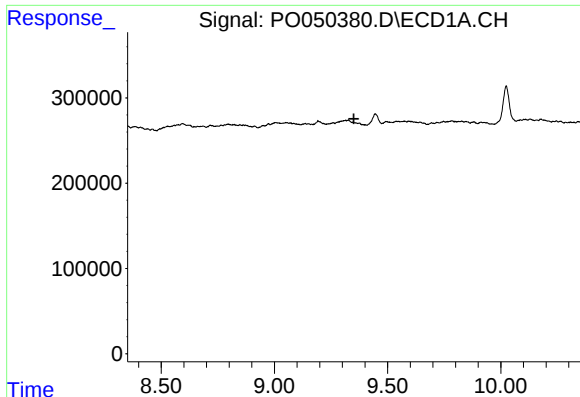
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

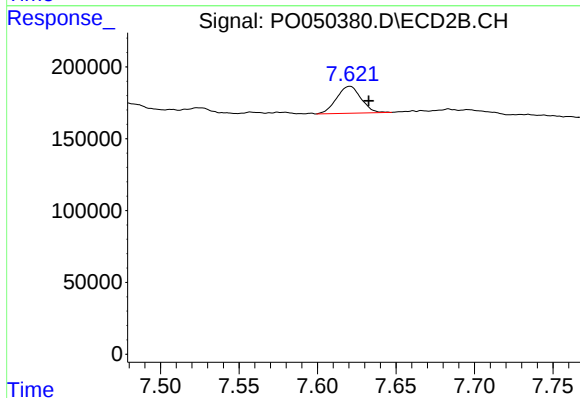
R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 114563
Conc: 7.90 ng/ml



#40 AR-1262-5

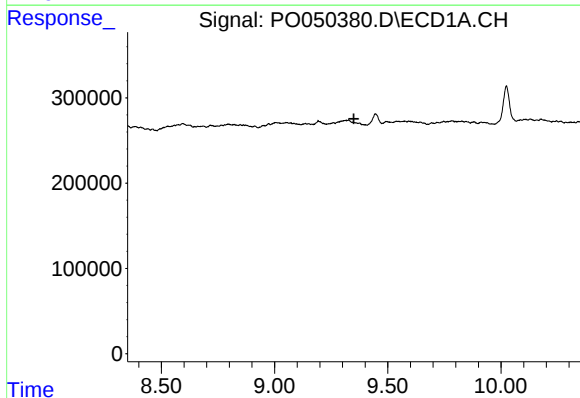
R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



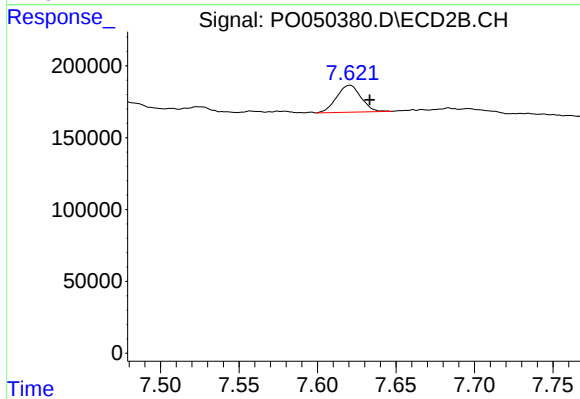
#40 AR-1262-5

R.T.: 7.621 min
Delta R.T.: -0.012 min
Response: 203628
Conc: 25.93 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.621 min
Delta R.T.: -0.012 min
Response: 203628
Conc: 20.87 ng/ml