Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092921\
Data File : PO081633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 14:14
Operator : AJ\MA
Sample : M3965-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** CC-23

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:32:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
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... | 4.868 | 3.984 | 2399012 | 678488 | 26.902 | 25.467 | |
| 2) | SA Decachlor... | 10.879 | 9.331 | 2013935 | 633521 | 27.037 | 27.280 | |
| | Target Compounds | | | | | | | |
| 8) | L2 AR-1221-1 | 5.121 | 0.000 | 126308 | 0 | 115.424 | N.D. | # |
| 9) | L2 AR-1221-2 | 5.220 | 0.000 | 38441 | 0 | 48.754 | N.D. | # |
| 12) | L3 AR-1232-2 | 5.920f | 0.000 | 29979 | 0 | 28.182 | N.D. | # |
| 28) | L6 AR-1254-3 | 7.740f | 0.000 | 28782 | 0 | 5.101 | N.D. | # |
| 32) | L7 AR-1260-2 | 8.132f | 0.000 | 54590 | 0 | 10.517 | N.D. | # |
| 34) | L7 AR-1260-4 | 8.727f | 0.000 | 25512 | 0 | 6.400 | N.D. | # |
| 38) | L8 AR-1262-3 | 9.358f | 8.247 | 10924 | 2720 | 2.723 | 2.033 | # |
| 41) | L9 AR-1268-1 | 9.358f | 8.247 | 10924 | 2720 | 1.018 | 0.709 | # |

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

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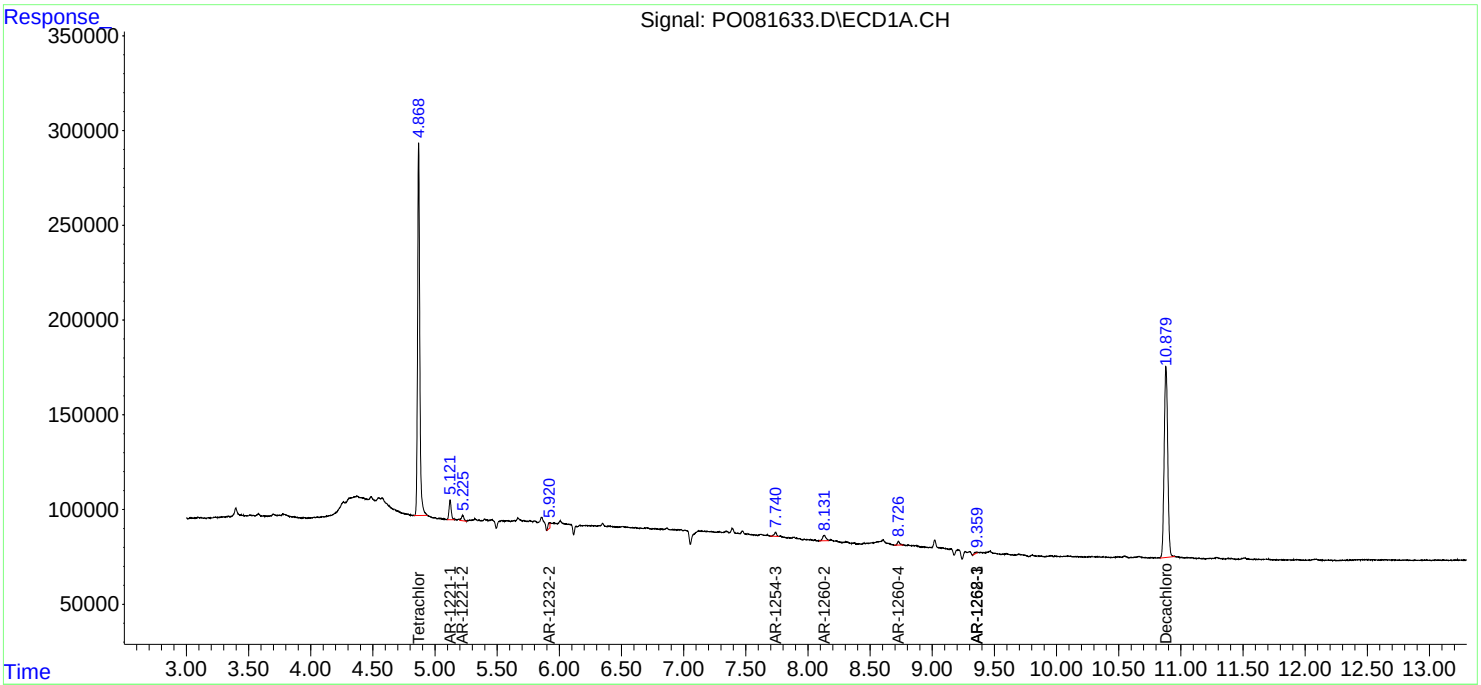
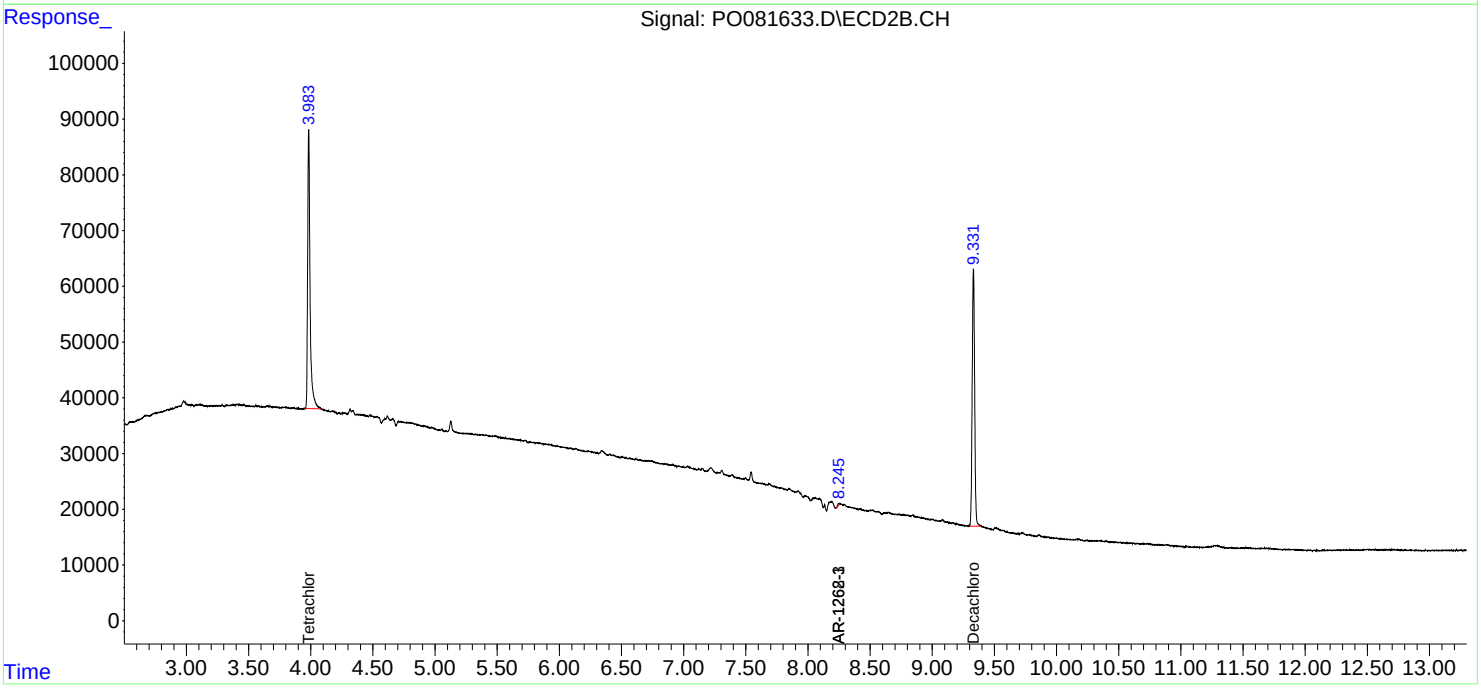
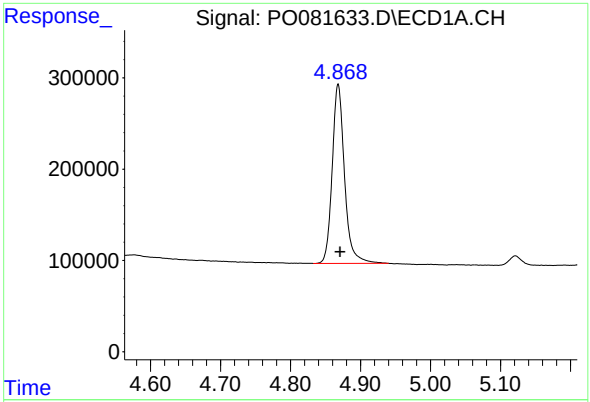
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



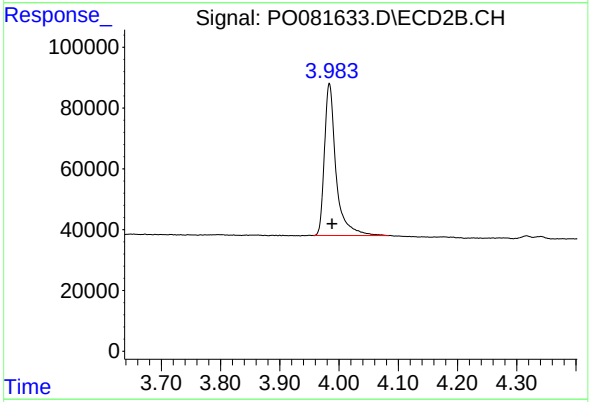






#1 Tetrachloro-m-xylene

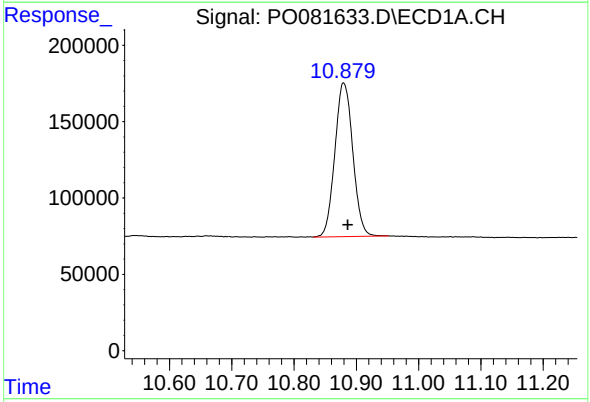
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2399012
Conc: 26.90 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
CC-23



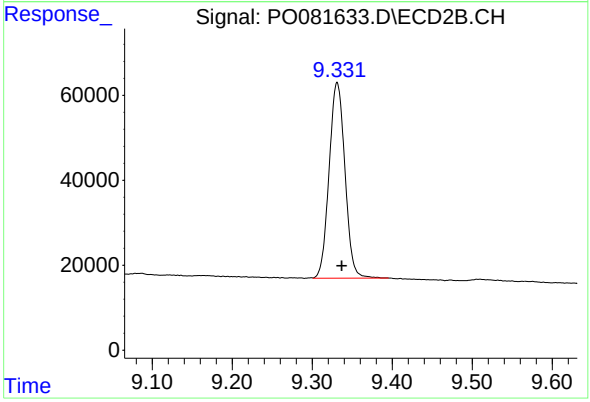

#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.005 min
Response: 678488
Conc: 25.47 ng/ml



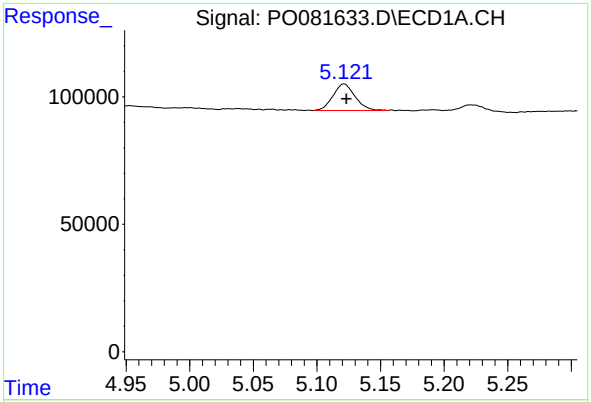

#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 2013935
Conc: 27.04 ng/ml




#2 Decachlorobiphenyl

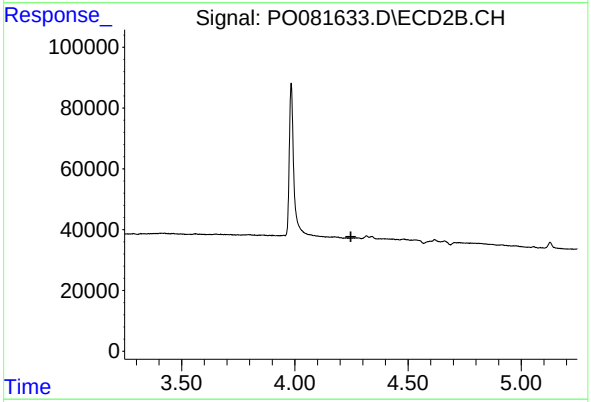
R.T.: 9.331 min
Delta R.T.: -0.006 min
Response: 633521
Conc: 27.28 ng/ml




#8 AR-1221-1

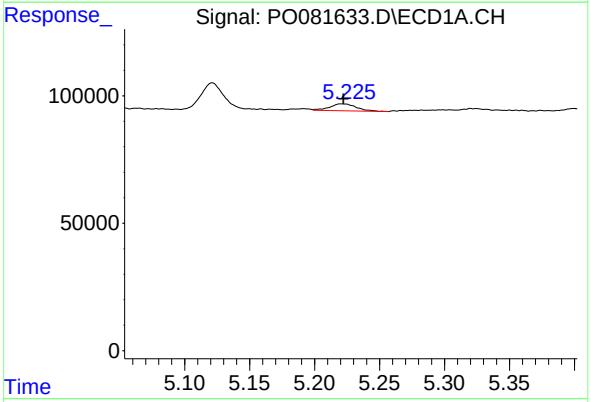
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 126308
Conc: 115.42 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
CC-23



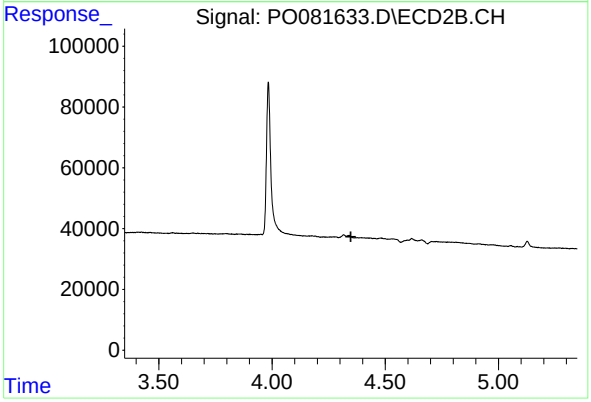

#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



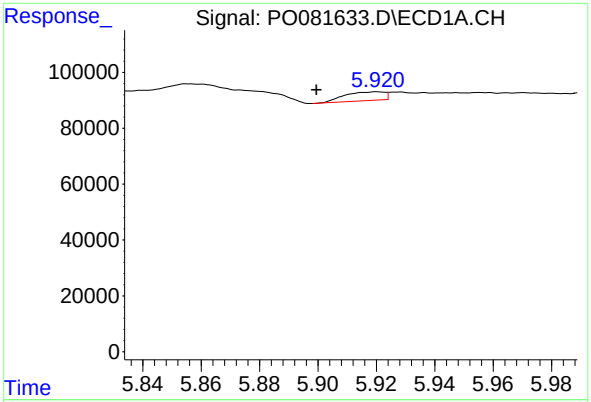

#9 AR-1221-2

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 38441
Conc: 48.75 ng/ml




#9 AR-1221-2

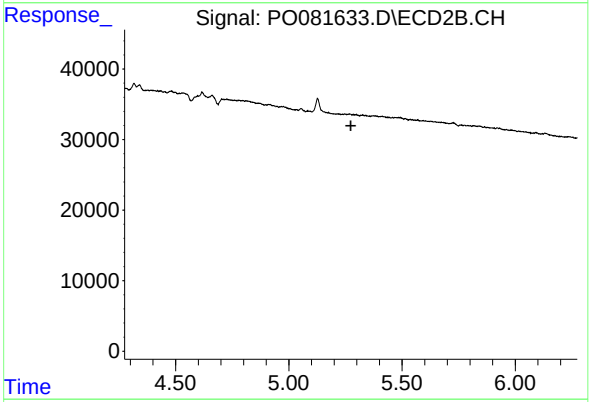
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.




#12 AR-1232-2

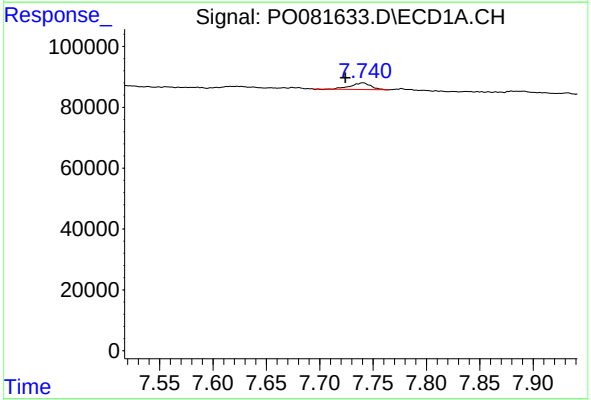
R.T.: 5.920 min
Delta R.T.: 0.021 min
Response: 29979
Conc: 28.18 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
CC-23



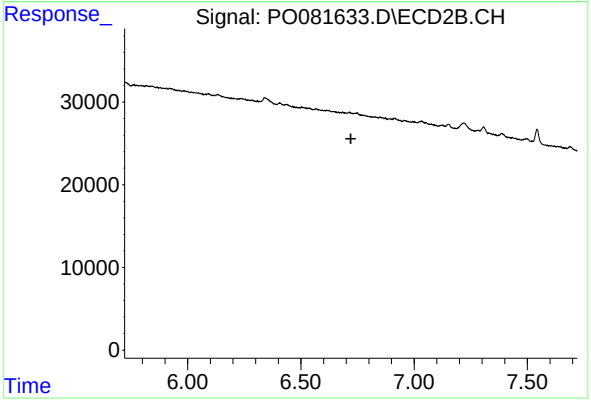

#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



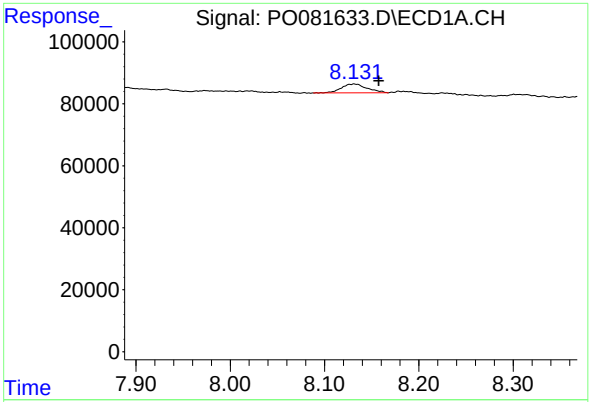

#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: 0.016 min
Response: 28782
Conc: 5.10 ng/ml




#28 AR-1254-3

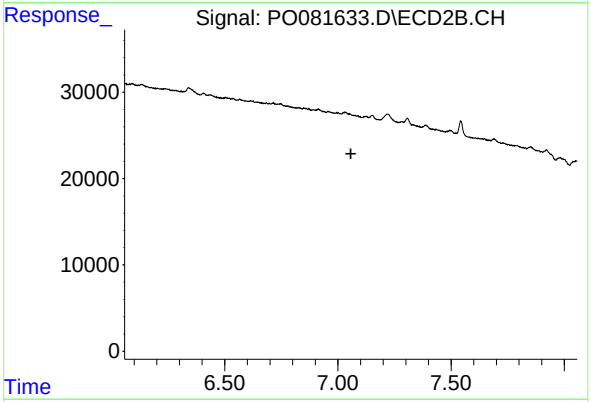
R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.




#32 AR-1260-2

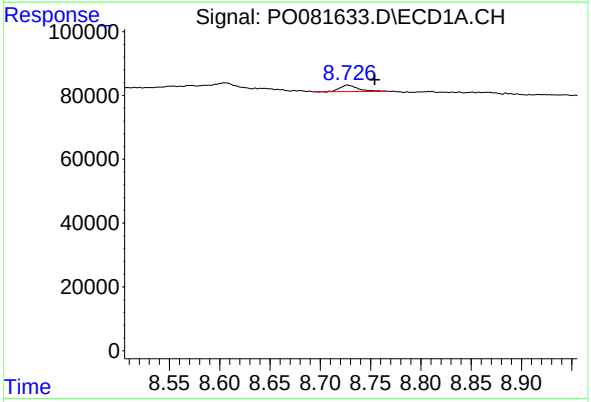
R.T.: 8.132 min
Delta R.T.: -0.026 min
Response: 54590
Conc: 10.52 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
CC-23



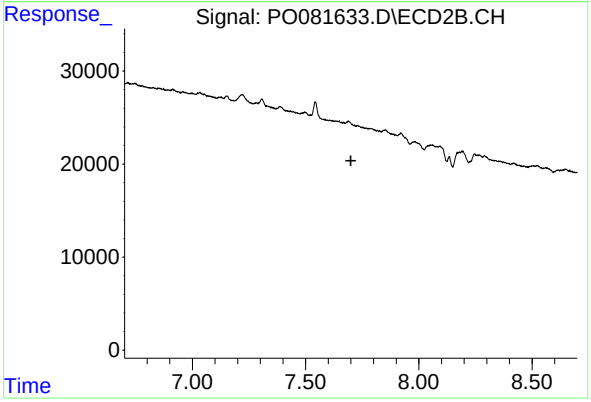

#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



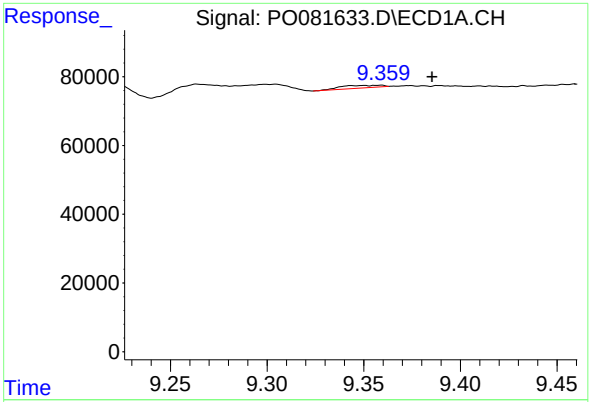

#34 AR-1260-4

R.T.: 8.727 min
Delta R.T.: -0.027 min
Response: 25512
Conc: 6.40 ng/ml




#34 AR-1260-4

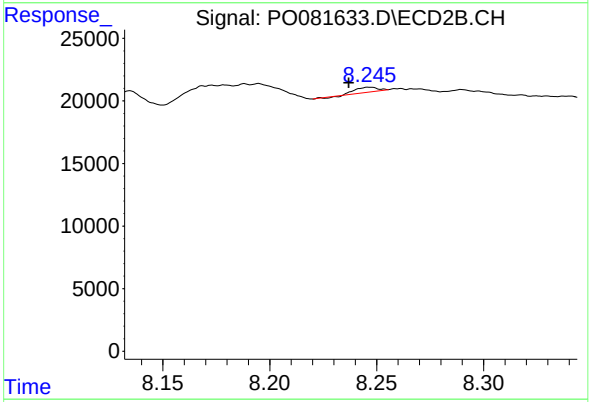
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.




#38 AR-1262-3

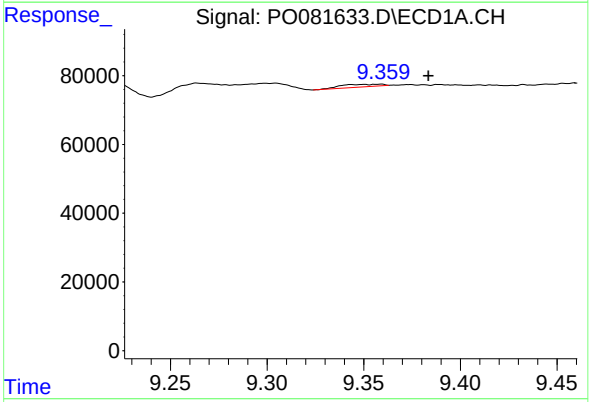
R.T.: 9.358 min
Delta R.T.: -0.027 min
Response: 10924
Conc: 2.72 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
CC-23



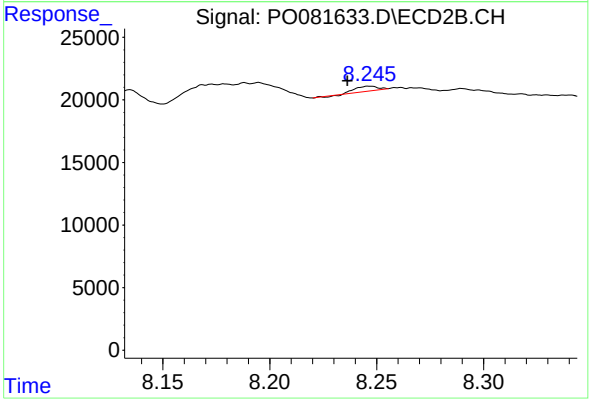

#38 AR-1262-3

R.T.: 8.247 min
Delta R.T.: 0.010 min
Response: 2720
Conc: 2.03 ng/ml




#41 AR-1268-1

R.T.: 9.358 min
Delta R.T.: -0.025 min
Response: 10924
Conc: 1.02 ng/ml




#41 AR-1268-1

R.T.: 8.247 min
Delta R.T.: 0.010 min
Response: 2720
Conc: 0.71 ng/ml