Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 14:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 16:43:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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... | 4.149 | 3.425 | 654023 | 904924 | 22.451 | 22.123 |
| 2) | SA Decachlor... | 9.641 | 8.322 | 937347 | 1342994 | 23.786 | 22.914 |
| | Target Compounds | | | | | | |
| 27) | L6 AR-1254-2 | 0.000 | 5.406 | 0 | 11742 | N.D. | 4.001 # |
| 29) | L6 AR-1254-4 | 0.000 | 6.066 | 0 | 52054 | N.D. | 16.520 # |
| 32) | L7 AR-1260-2 | 0.000 | 6.121 | 0 | 20558 | N.D. | 4.563 # |
| 40) | L8 AR-1262-5 | 0.000 | 7.767 | 0 | 23106 | N.D. | 8.192 # |
| 43) | L9 AR-1268-3 | 0.000 | 7.531 | 0 | 22937 | N.D. | 2.633 # |
| 44) | L9 AR-1268-4 | 0.000 | 7.767 | 0 | 23106 | N.D. | 6.995 # |

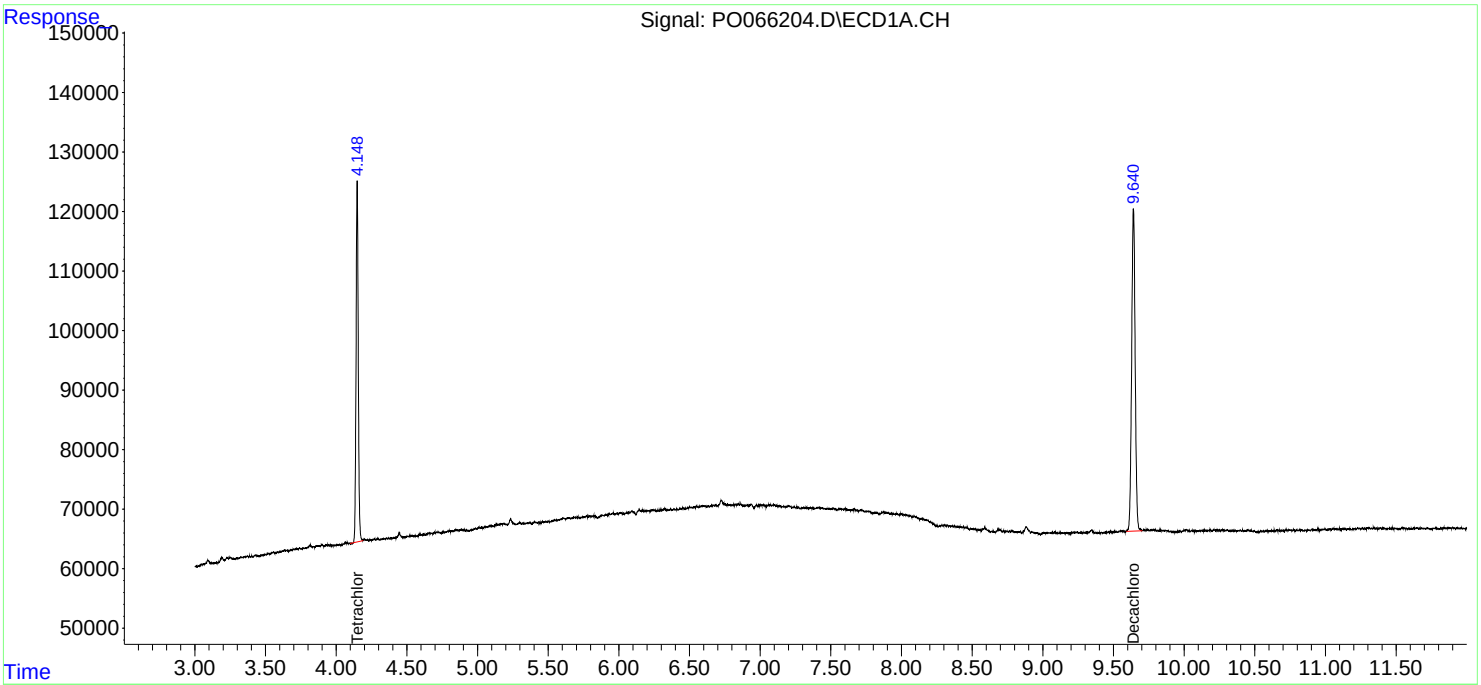
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

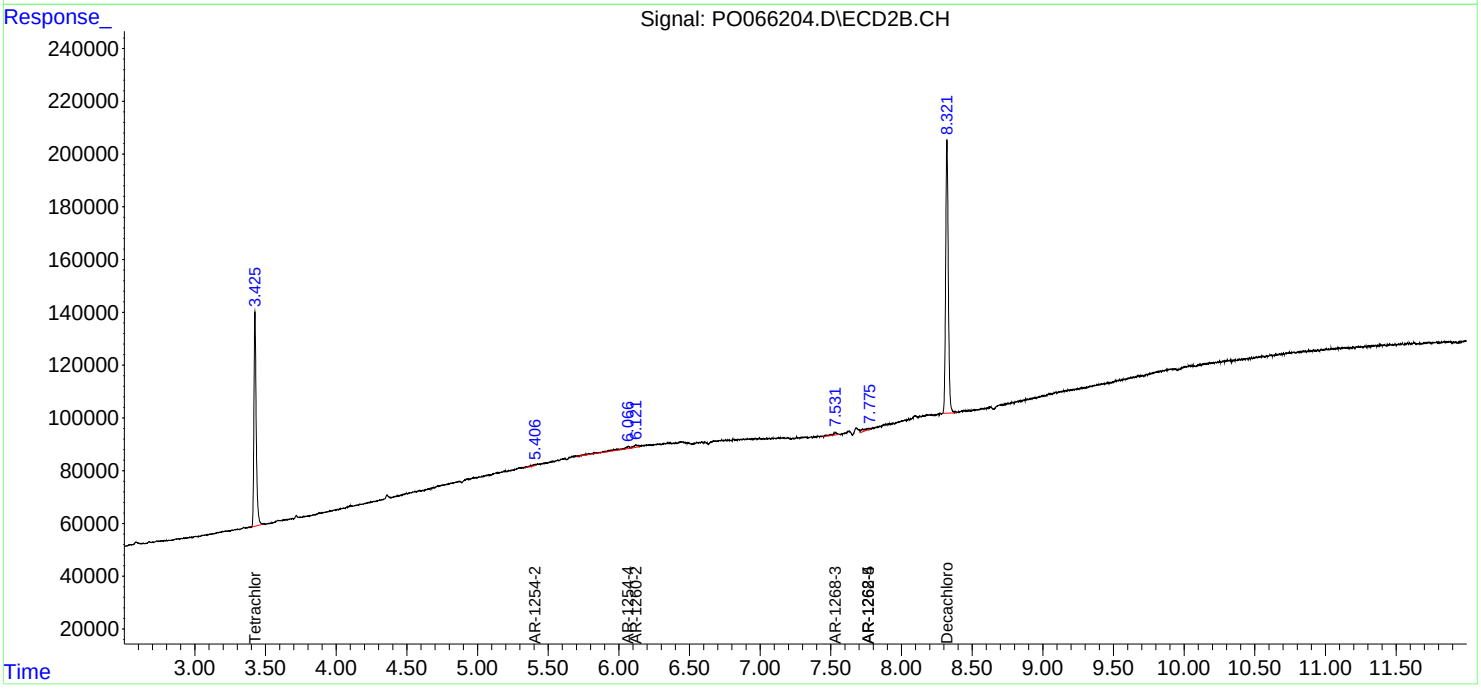
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 14:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

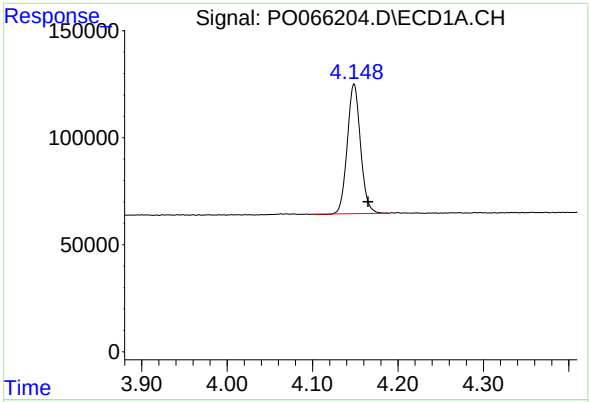
**Instrument :** ECD_O
**ClientSampleId :** I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 16:43:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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



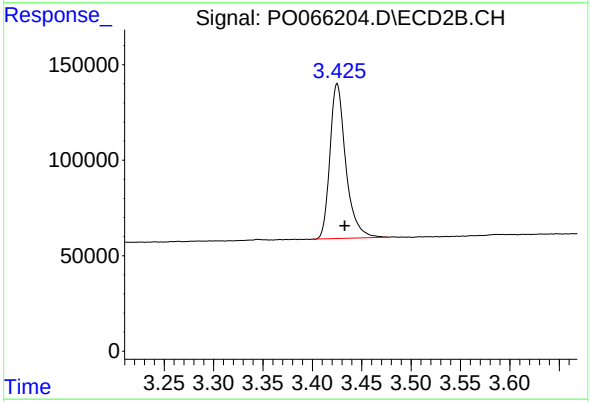






#1 Tetrachloro-m-xylene

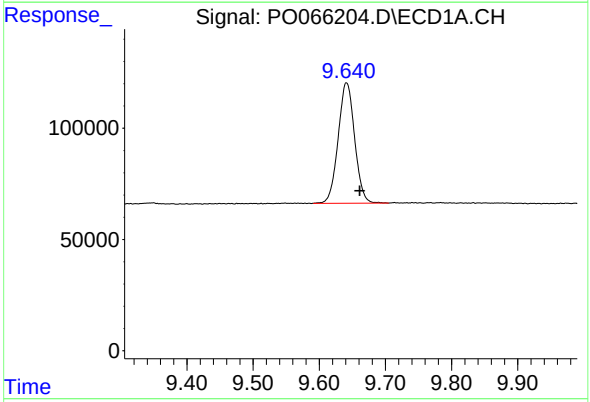
R.T.: 4.149 min
Delta R.T.: -0.016 min
Response: 654023
Conc: 22.45 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
I.BLK



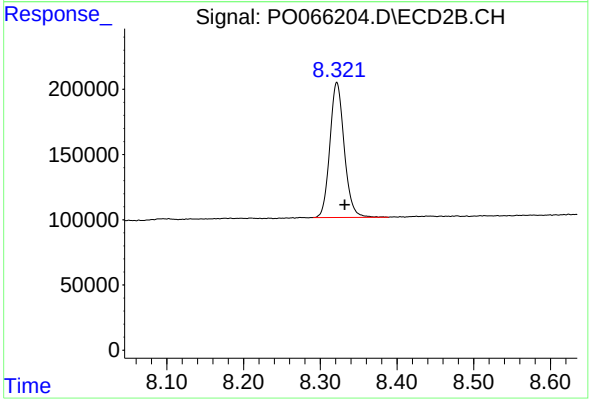

#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: -0.008 min
Response: 904924
Conc: 22.12 ng/ml



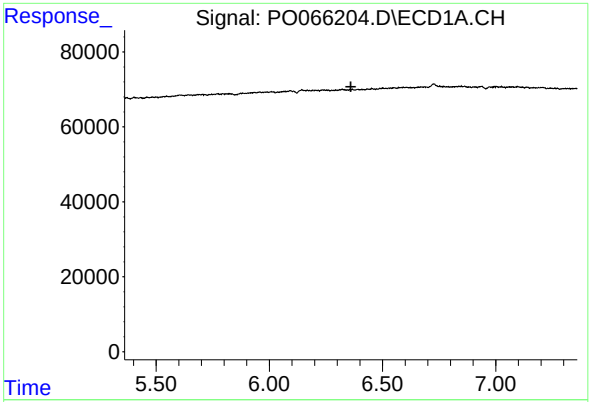

#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.020 min
Response: 937347
Conc: 23.79 ng/ml




#2 Decachlorobiphenyl

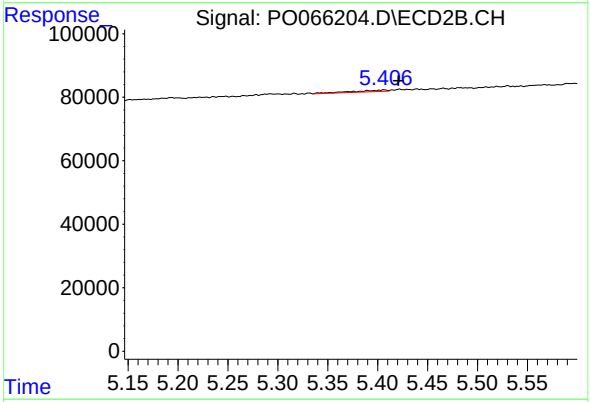
R.T.: 8.322 min
Delta R.T.: -0.010 min
Response: 1342994
Conc: 22.91 ng/ml




#27 AR-1254-2

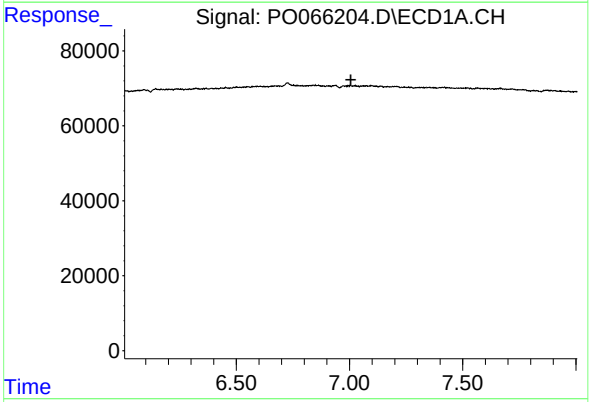
R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_O
**ClientSampleId :**
I.BLK



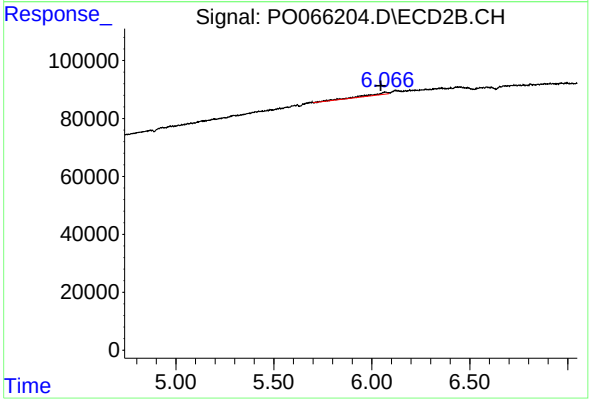

#27 AR-1254-2

R.T.: 5.406 min
Delta R.T.: -0.015 min
Response: 11742
Conc: 4.00 ng/ml



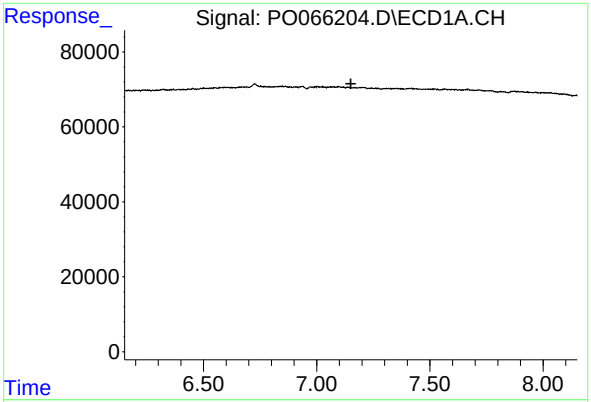

#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.




#29 AR-1254-4

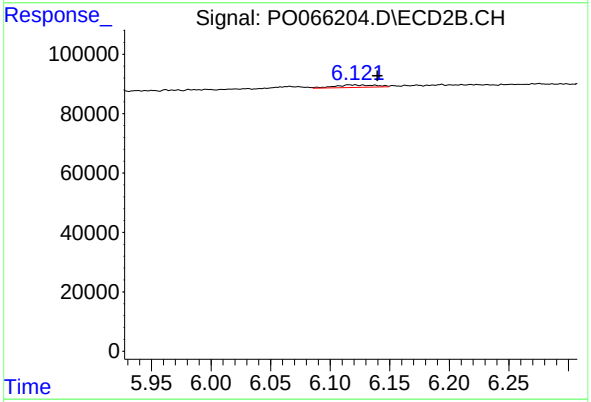
R.T.: 6.066 min
Delta R.T.: 0.021 min
Response: 52054
Conc: 16.52 ng/ml




#32 AR-1260-2

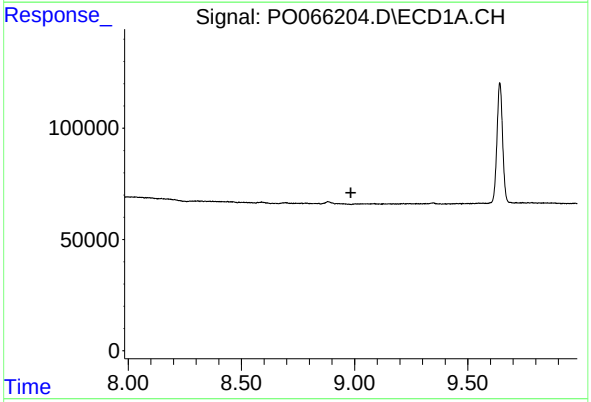
R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_O
**ClientSampleId :**
I.BLK



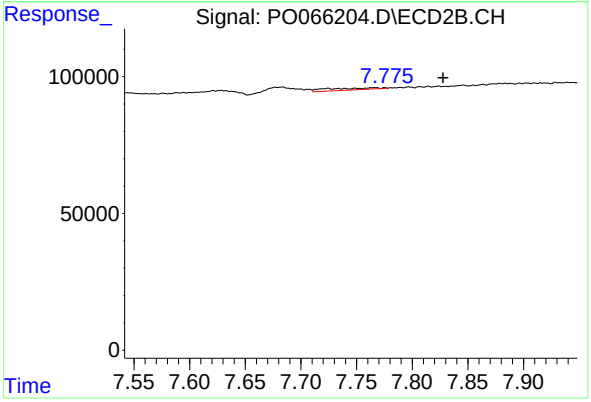

#32 AR-1260-2

R.T.: 6.121 min
Delta R.T.: -0.019 min
Response: 20558
Conc: 4.56 ng/ml



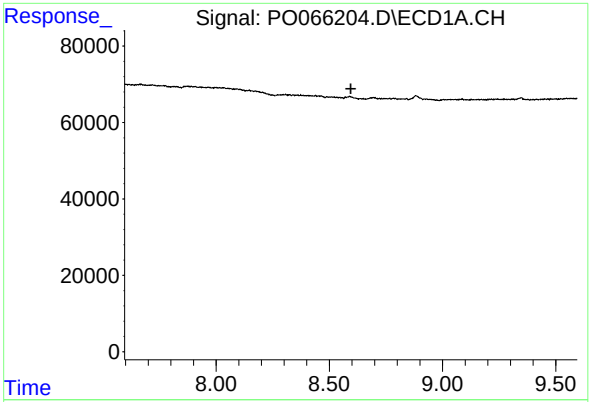

#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.984 min
Response: 0
Conc: N.D.




#40 AR-1262-5

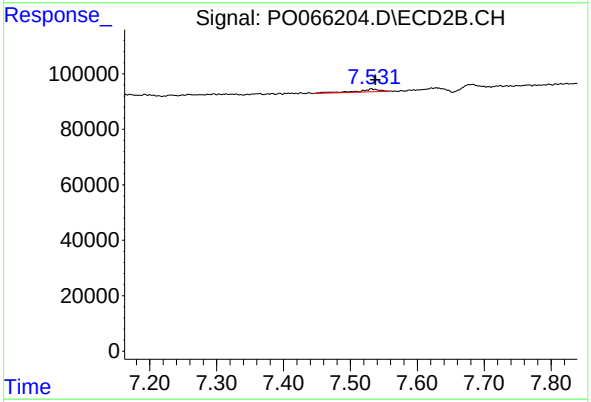
R.T.: 7.767 min
Delta R.T.: -0.061 min
Response: 23106
Conc: 8.19 ng/ml




#43 AR-1268-3

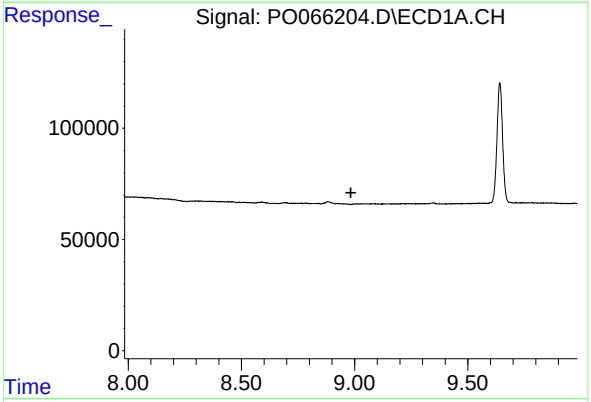
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_O
**ClientSampleId :**
I.BLK



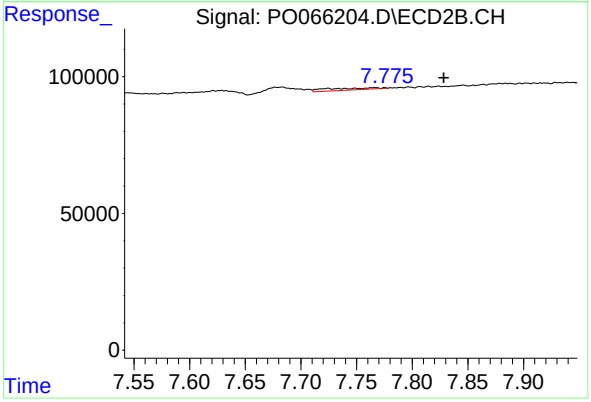

#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.007 min
Response: 22937
Conc: 2.63 ng/ml




#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.984 min
Response: 0
Conc: N.D.




#44 AR-1268-4

R.T.: 7.767 min
Delta R.T.: -0.062 min
Response: 23106
Conc: 7.00 ng/ml