Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO041818\
Data File : PO043988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2018 11:35
Operator : SM/UA
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: Apr 19 00:13:03 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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... | 4.065 | 3.319 | 3382390 | 4021327 | 19.026 | 14.967 | |
| 2) | SA Decachlor... | 9.421 | 8.077 | 4166462 | 4943533 | 23.120 | 21.086 | |
| | Target Compounds | | | | | | | |
| 12) | L3 AR-1232-2 | 5.131 | 0.000 | 189154 | 0 | 64.885 | N.D. | # |
| 28) | L6 AR-1254-3 | 6.592 | 0.000 | 827142 | 0 | 50.120 | N.D. | # |
| 32) | L7 AR-1260-2 | 0.000 | 5.946 | 0 | 1146556 | N.D. | 54.185 | # |
| 35) | L7 AR-1260-5 | 0.000 | 7.176 | 0 | 683905 | N.D. | 26.595 | # |
| 36) | L8 AR-1262-1 | 0.000 | 5.946 | 0 | 1146556 | N.D. | 52.700 | # |
| 42) | L9 AR-1268-2 | 0.000 | 7.176 | 0 | 683905 | N.D. | 13.104 | # |

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

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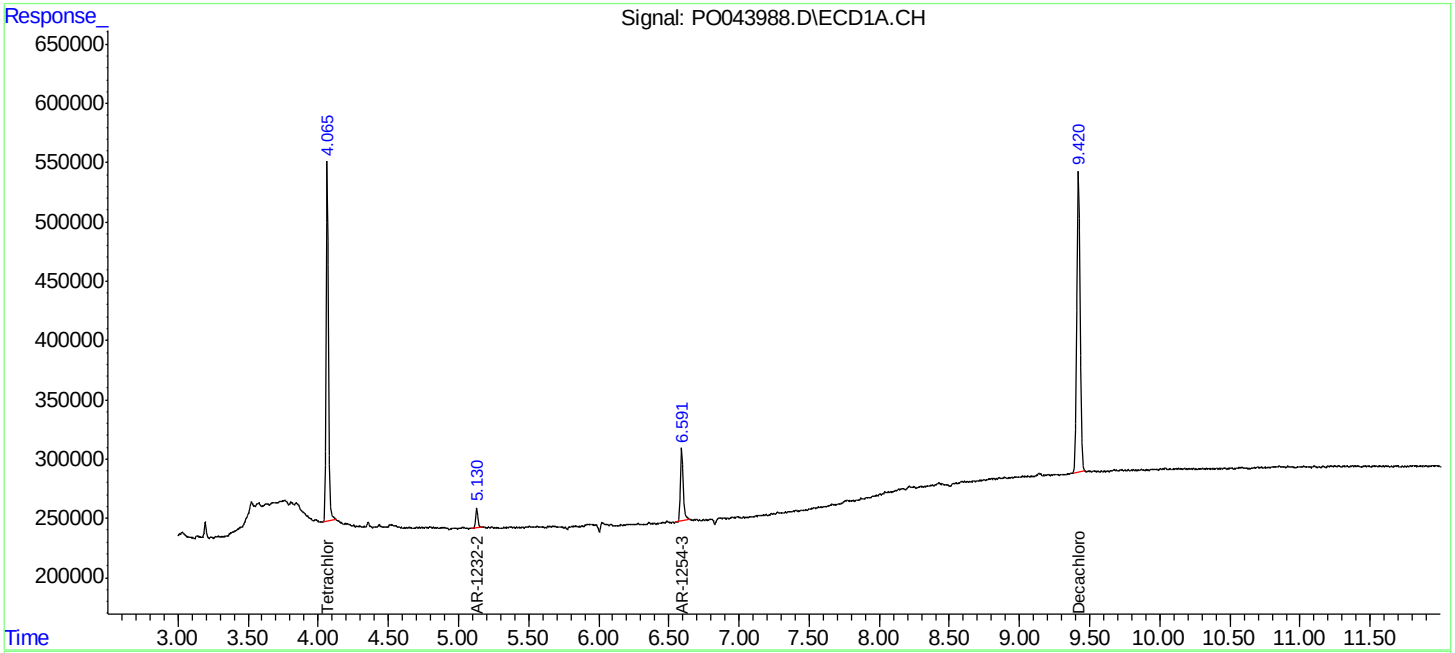
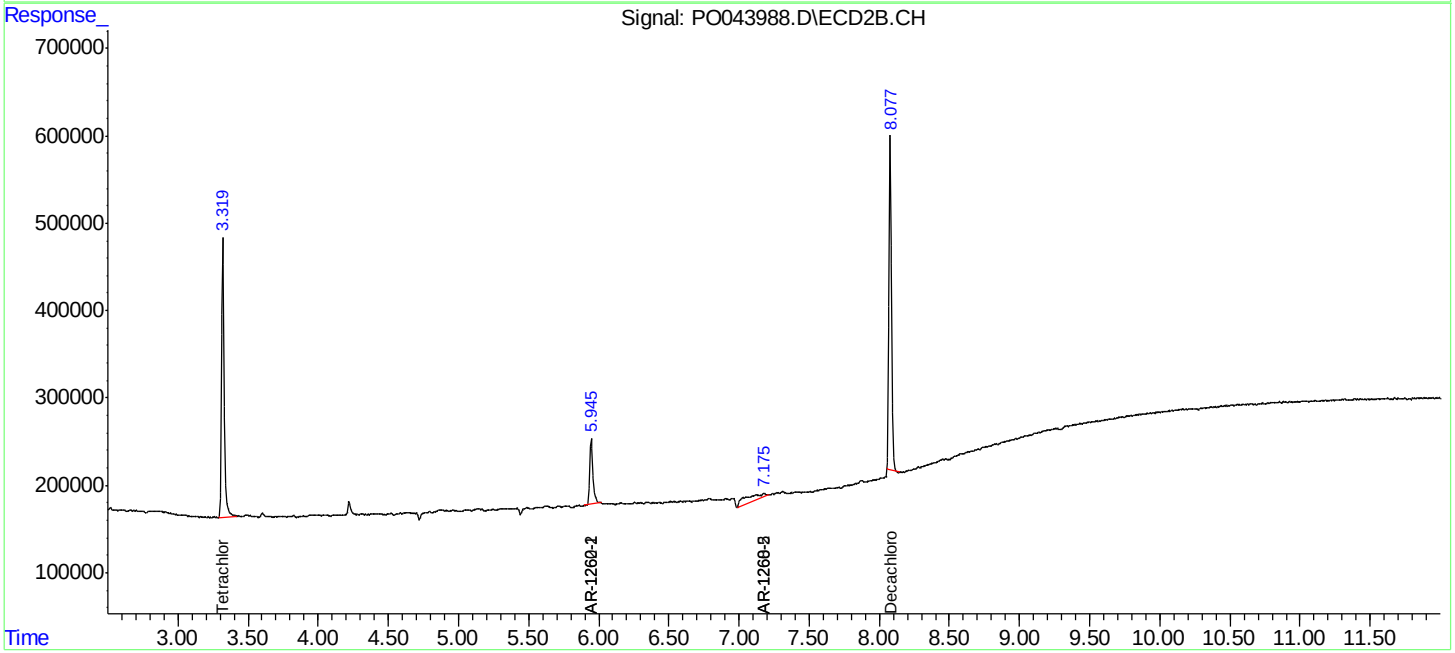
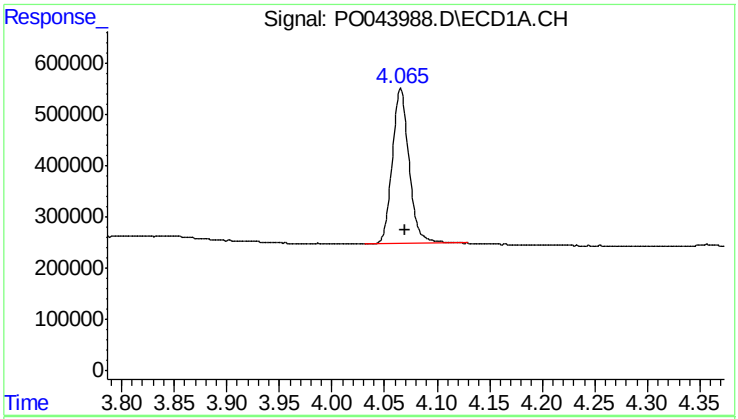


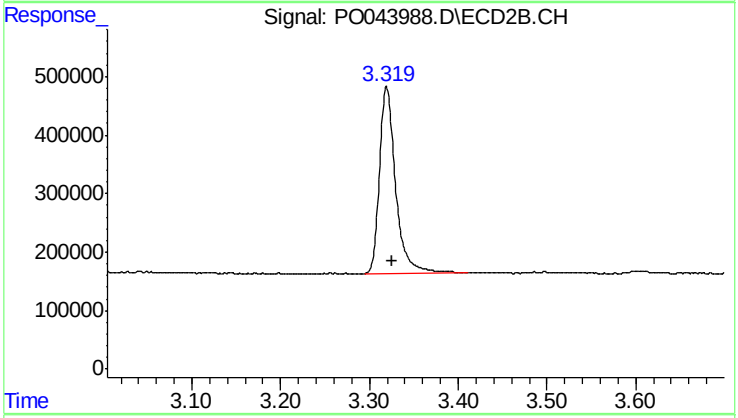






#1 Tetrachloro-m-xylene

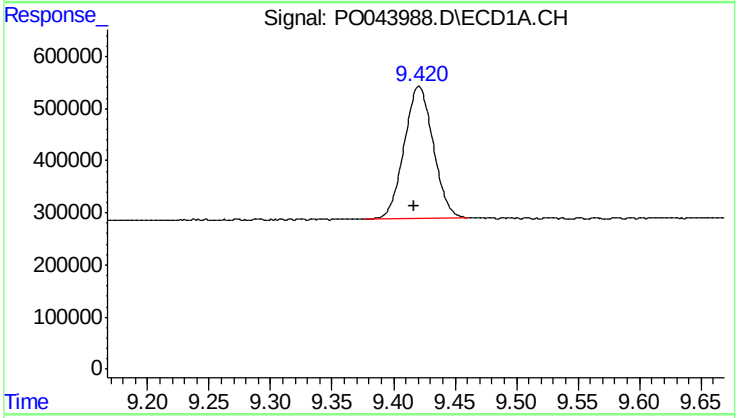
R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 3382390
Conc: 19.03 ng/ml

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



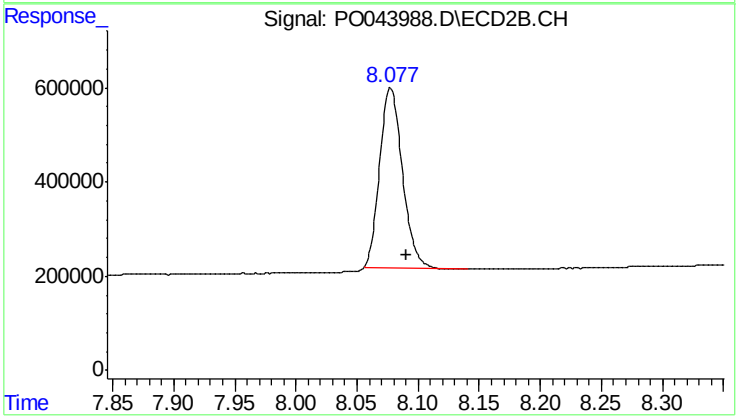

#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.007 min
Response: 4021327
Conc: 14.97 ng/ml



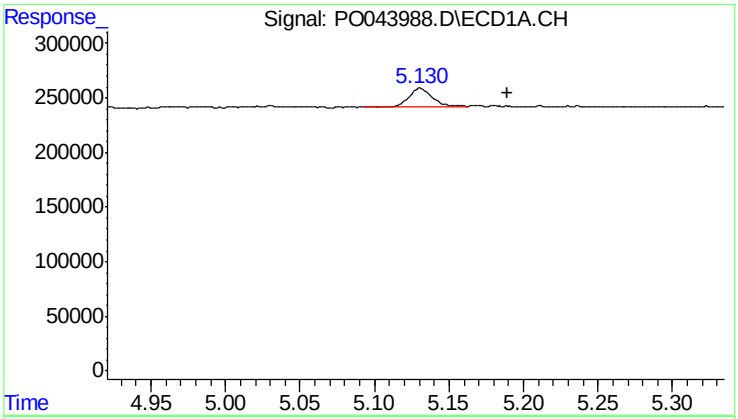

#2 Decachlorobiphenyl

R.T.: 9.421 min
Delta R.T.: 0.004 min
Response: 4166462
Conc: 23.12 ng/ml




#2 Decachlorobiphenyl

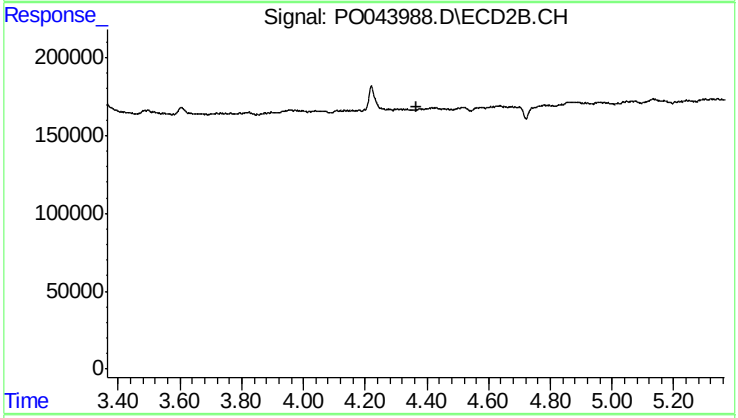
R.T.: 8.077 min
Delta R.T.: -0.013 min
Response: 4943533
Conc: 21.09 ng/ml




#12 AR-1232-2

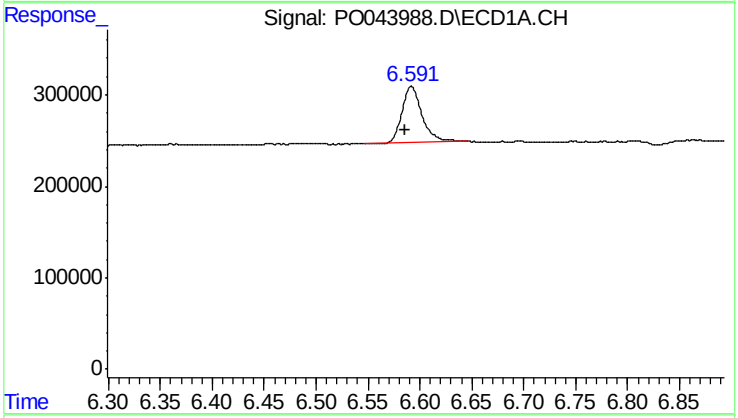
R.T.: 5.131 min
Delta R.T.: -0.059 min
Response: 189154
Conc: 64.89 ng/ml

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



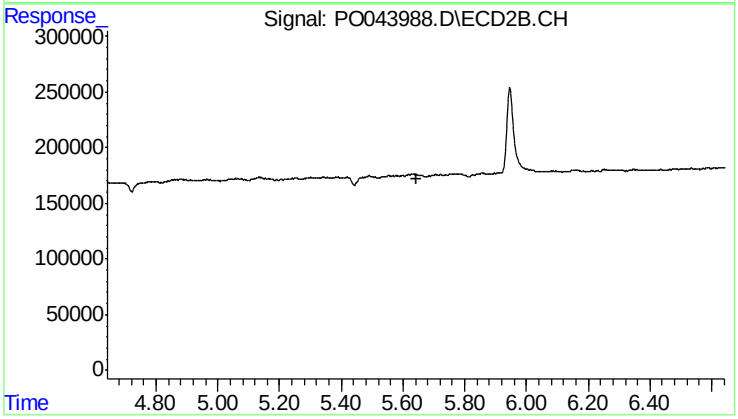

#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



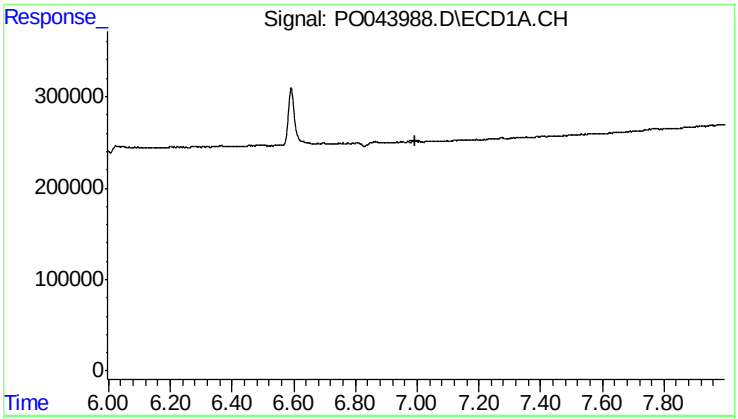

#28 AR-1254-3

R.T.: 6.592 min
Delta R.T.: 0.006 min
Response: 827142
Conc: 50.12 ng/ml




#28 AR-1254-3

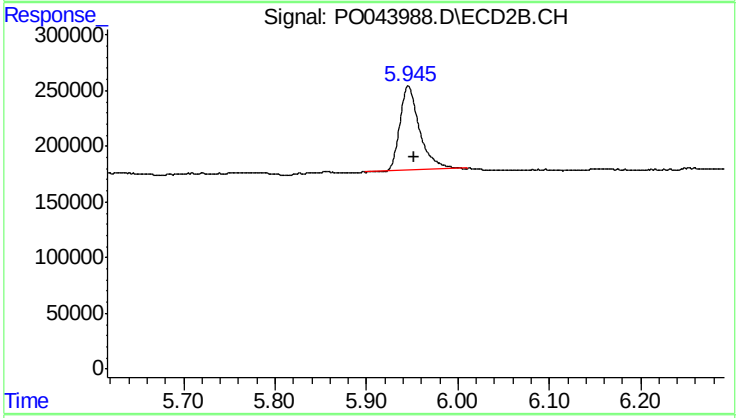
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.




#32 AR-1260-2

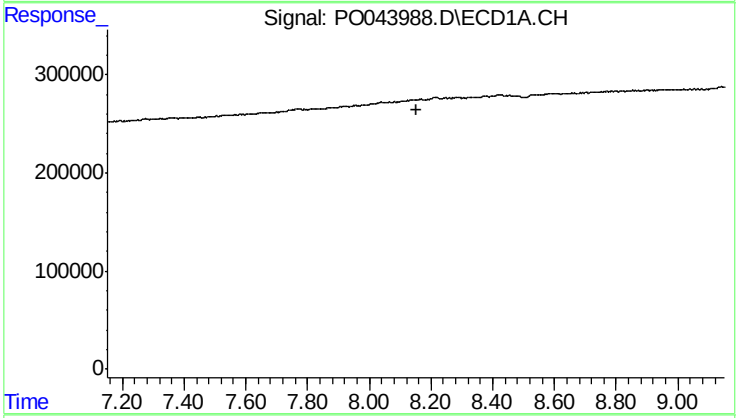
R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.

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



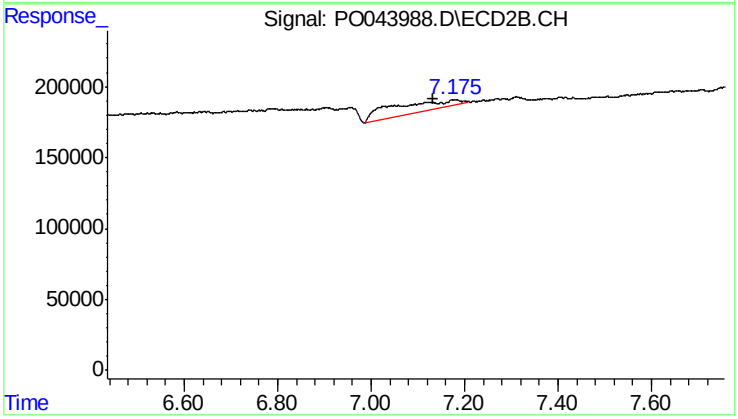

#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 1146556
Conc: 54.18 ng/ml



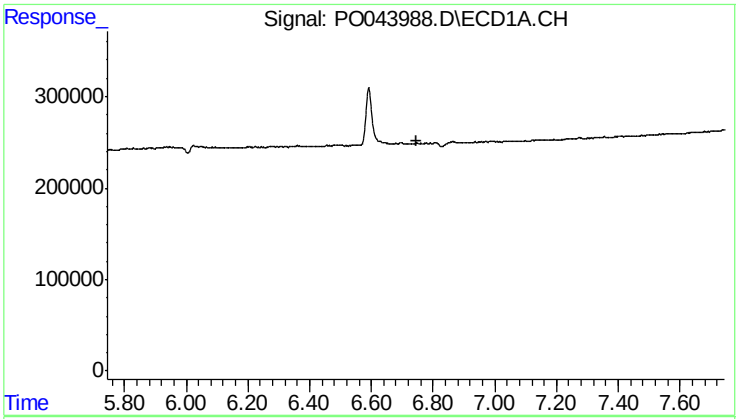

#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.




#35 AR-1260-5

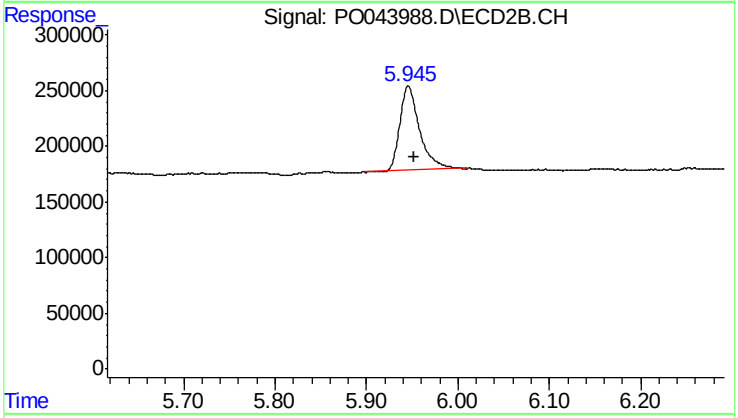
R.T.: 7.176 min
Delta R.T.: 0.044 min
Response: 683905
Conc: 26.59 ng/ml




#36 AR-1262-1

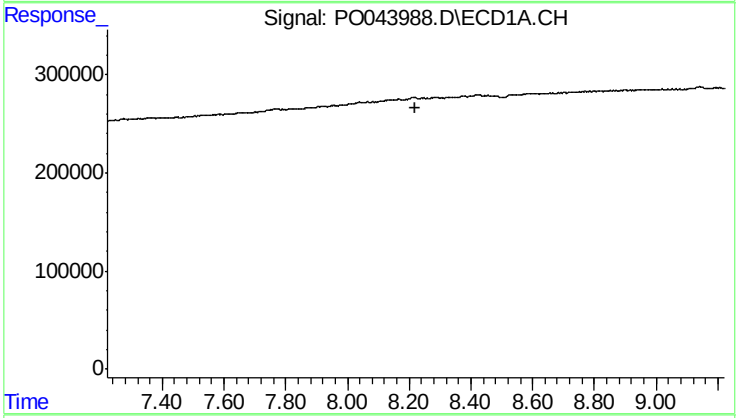
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.

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



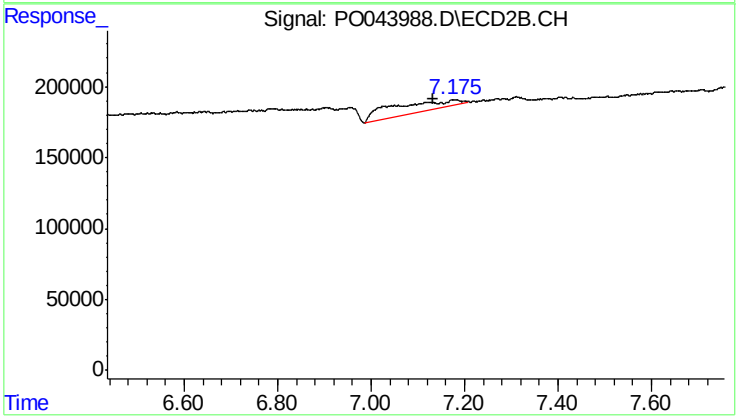

#36 AR-1262-1

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 1146556
Conc: 52.70 ng/ml




#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.




#42 AR-1268-2

R.T.: 7.176 min
Delta R.T.: 0.043 min
Response: 683905
Conc: 13.10 ng/ml