

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021119\  
 Data File : PQ037165.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2019 21:49  
 Operator : SM\SJ  
 Sample : K1451-02  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 HOSPITAL-BOX-CULVERT-TP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 00:03:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 06 18:32:04 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 0.000 | 3.683 | 0        | 52595789 | N.D.    | 22.774 #  |
| 2)                          | SA Decachlor... | 9.826 | 0.000 | 54096336 | 0        | 13.121  | N.D. #    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 8)                          | L2 AR-1221-1    | 0.000 | 3.869 | 0        | 1366056  | N.D.    | 33.865 #  |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.982 | 0        | 4300845  | N.D.    | 150.336 # |
| 12)                         | L3 AR-1232-2    | 5.277 | 0.000 | 7638448  | 0        | 147.704 | N.D. #    |
| 20)                         | L4 AR-1242-5    | 0.000 | 5.596 | 0        | 3725821  | N.D.    | 63.016 #  |
| 25)                         | L5 AR-1248-5    | 0.000 | 5.596 | 0        | 3725821  | N.D.    | 47.124 #  |
| 26)                         | L6 AR-1254-1    | 0.000 | 5.596 | 0        | 3725821  | N.D.    | 11.103 #  |
| 28)                         | L6 AR-1254-3    | 6.907 | 6.043 | 1314005  | 479597   | 1.873   | 1.053 #   |
| -----                       |                 |       |       |          |          |         |           |

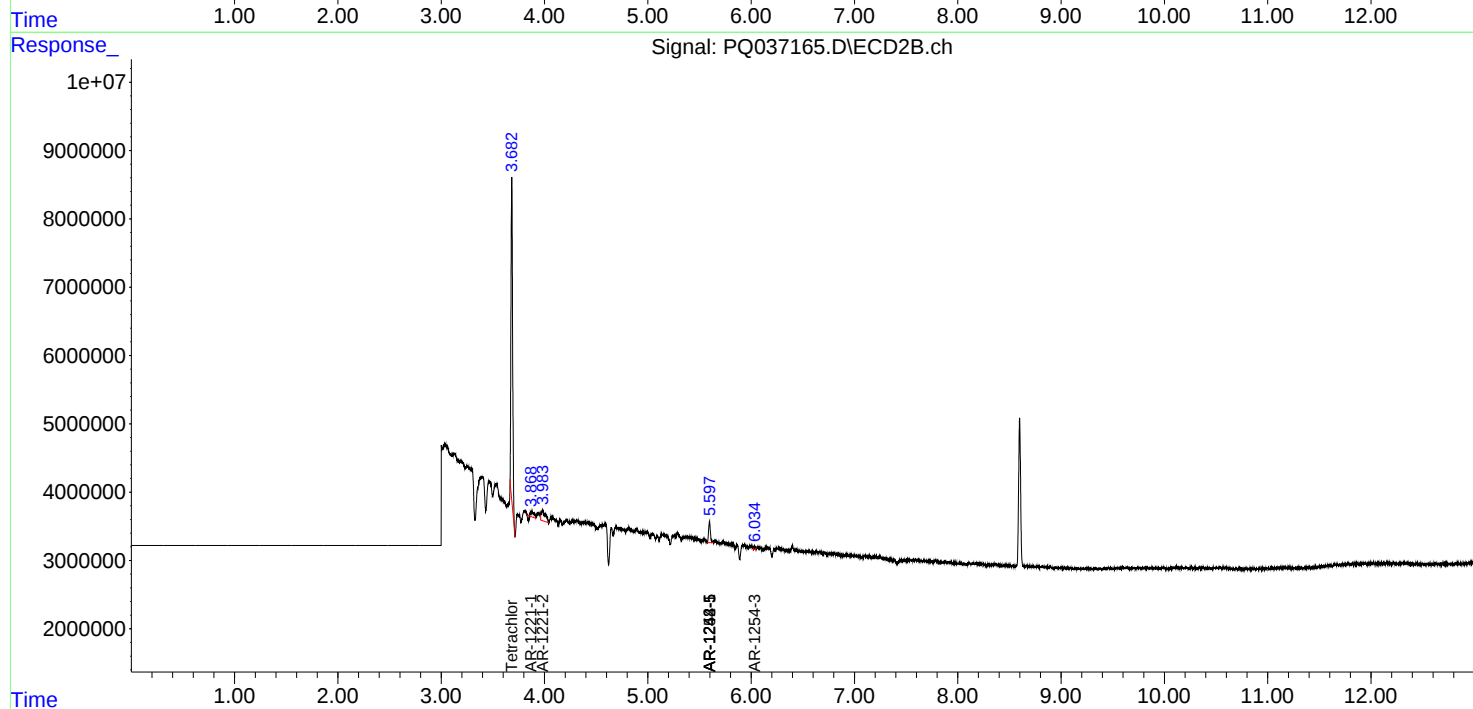
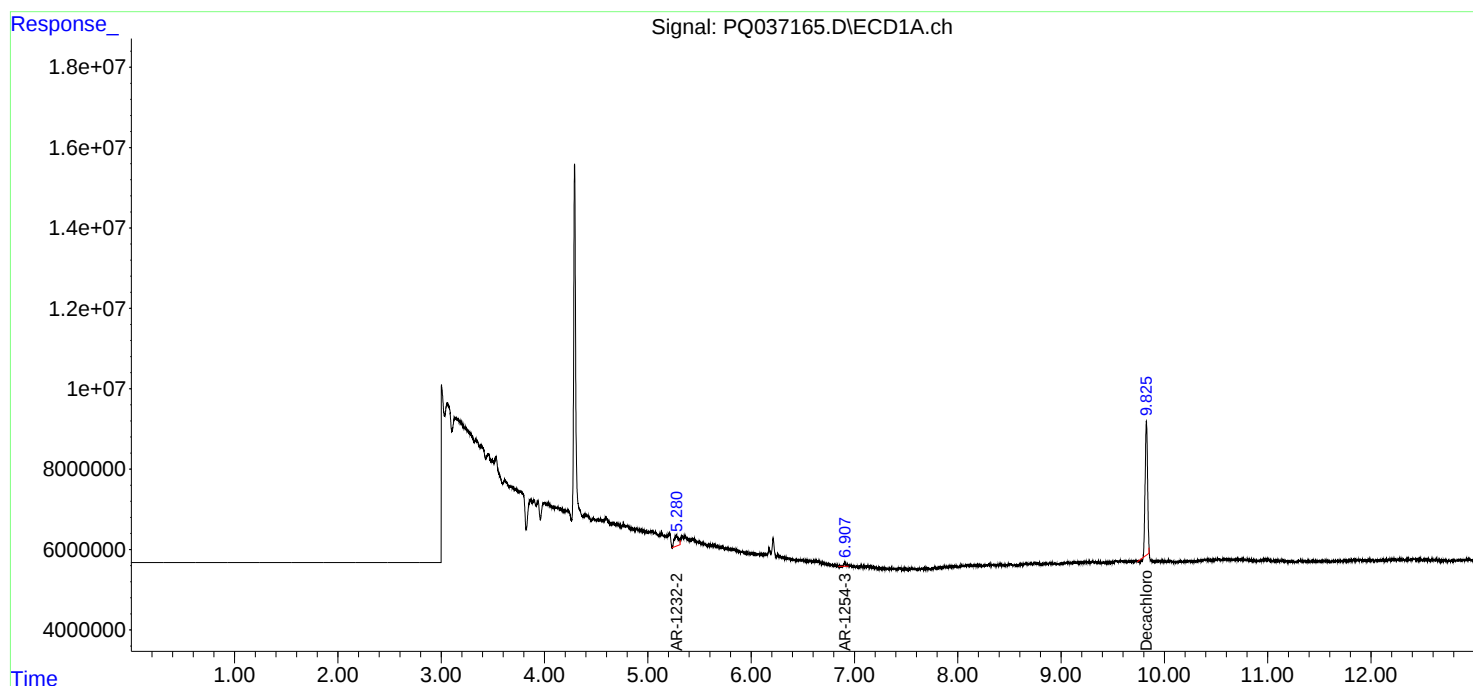
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

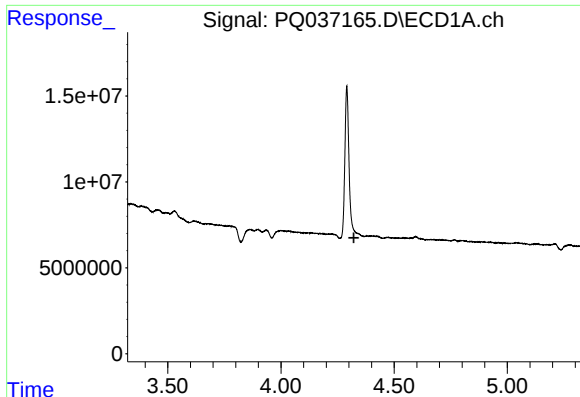
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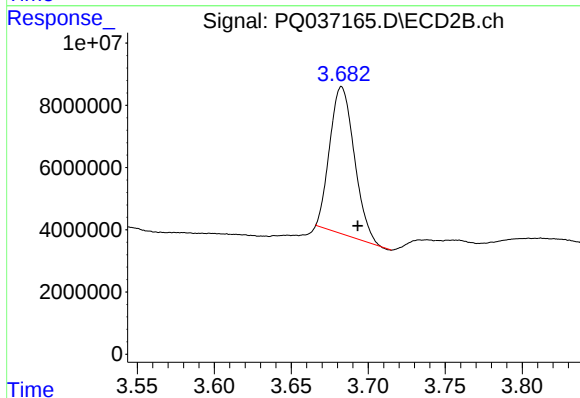




#1 Tetrachloro-m-xylene

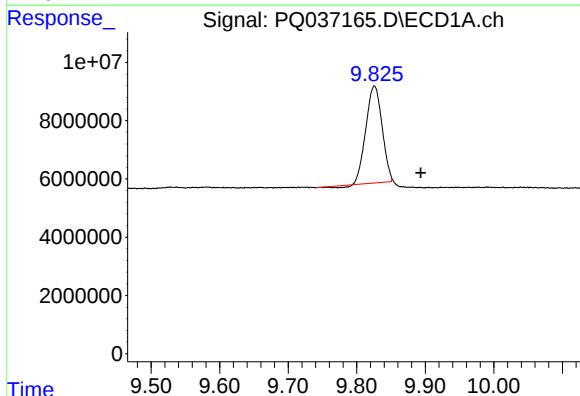
R.T.: 0.000 min  
Exp R.T.: 4.322 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP



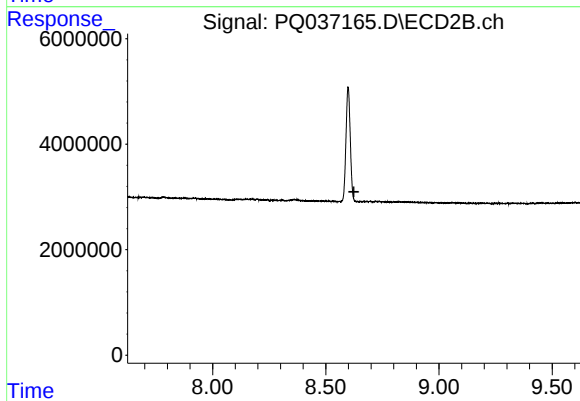
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.011 min  
Response: 52595789  
Conc: 22.77 ng/ml



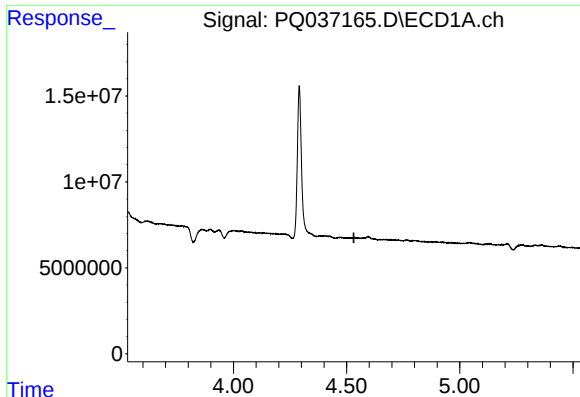
#2 Decachlorobiphenyl

R.T.: 9.826 min  
Delta R.T.: -0.067 min  
Response: 54096336  
Conc: 13.12 ng/ml



#2 Decachlorobiphenyl

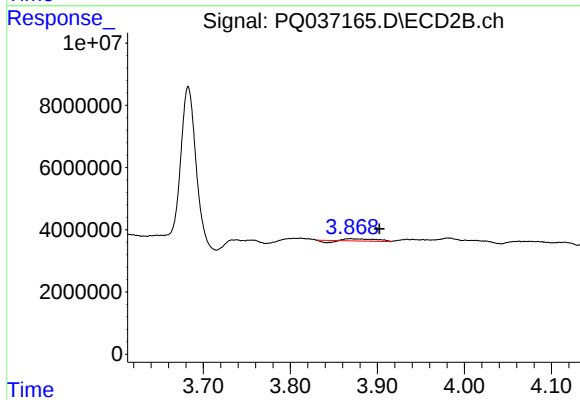
R.T.: 0.000 min  
Exp R.T.: 8.624 min  
Response: 0  
Conc: N.D.



#8 AR-1221-1

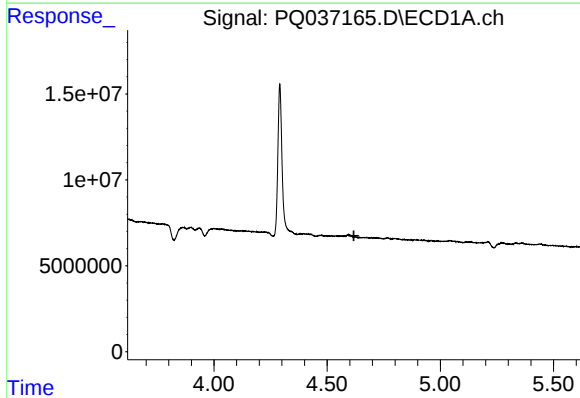
R.T.: 0.000 min  
Exp R.T.: 4.532 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP



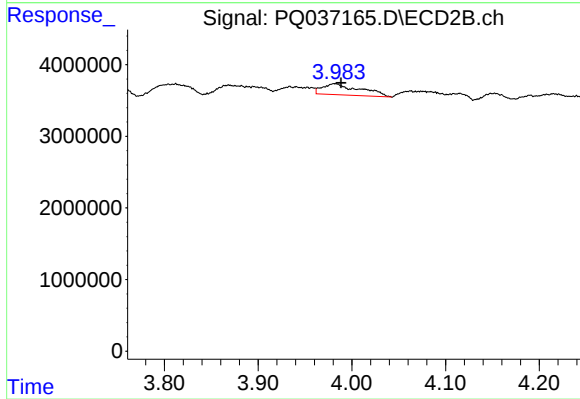
#8 AR-1221-1

R.T.: 3.869 min  
Delta R.T.: -0.033 min  
Response: 1366056  
Conc: 33.87 ng/ml



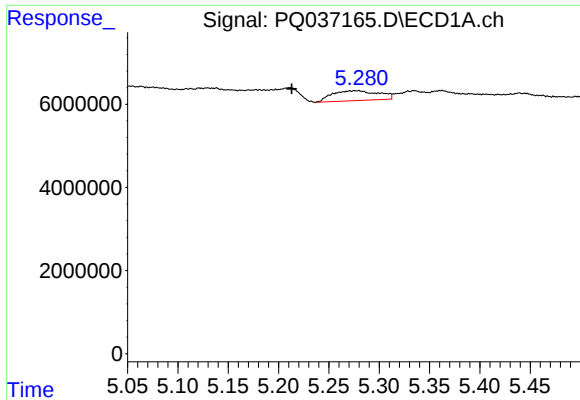
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T.: 4.618 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

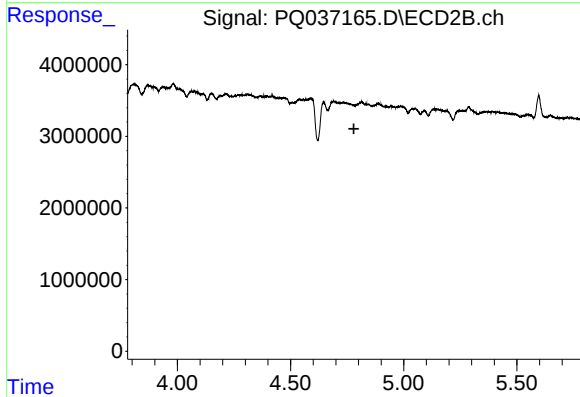
R.T.: 3.982 min  
Delta R.T.: -0.007 min  
Response: 4300845  
Conc: 150.34 ng/ml



#12 AR-1232-2

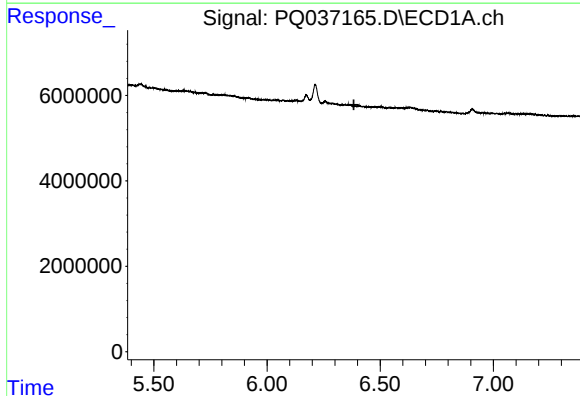
R.T.: 5.277 min  
Delta R.T.: 0.063 min  
Response: 7638448  
Conc: 147.70 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP



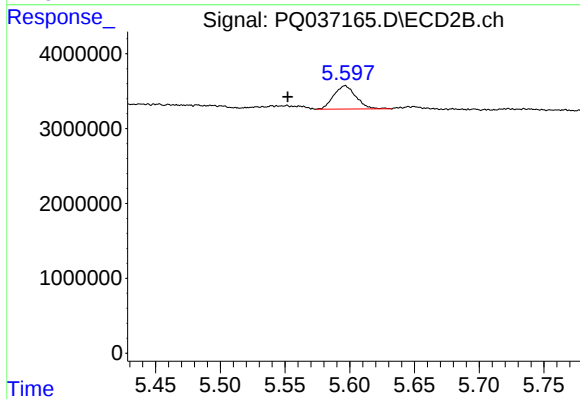
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T. : 4.780 min  
Response: 0  
Conc: N.D.



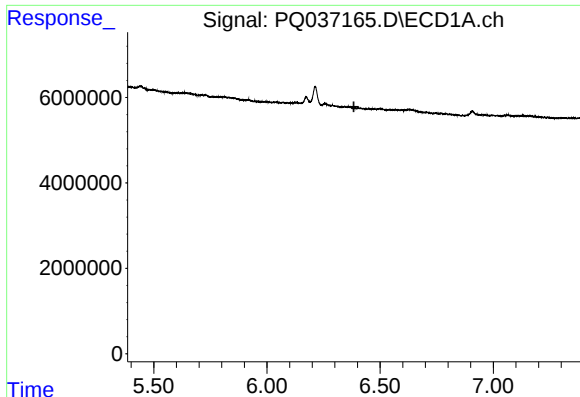
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.384 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

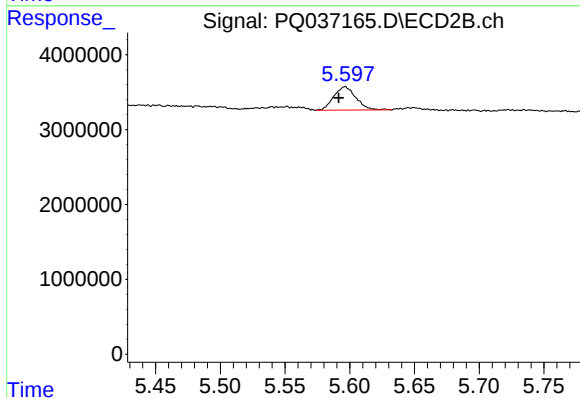
R.T.: 5.596 min  
Delta R.T.: 0.044 min  
Response: 3725821  
Conc: 63.02 ng/ml



#25 AR-1248-5

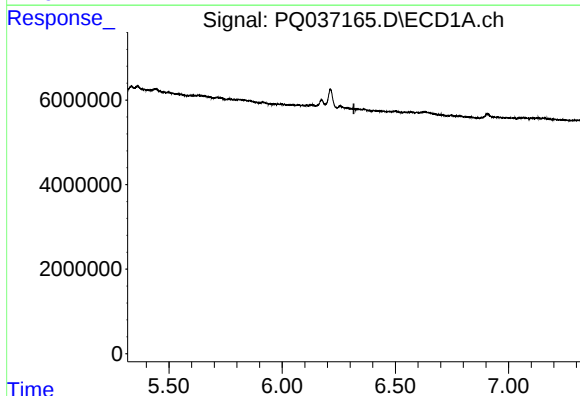
R.T.: 0.000 min  
Exp R.T. : 6.384 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP



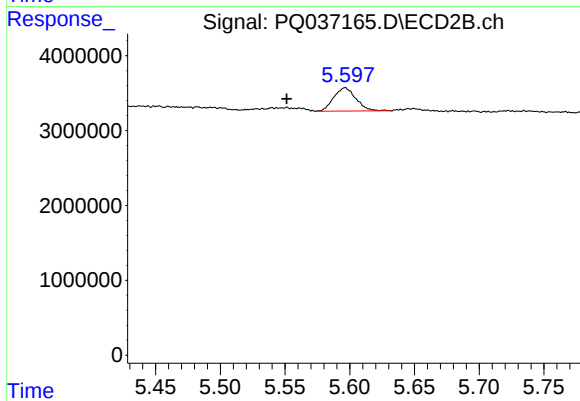
#25 AR-1248-5

R.T.: 5.596 min  
Delta R.T.: 0.005 min  
Response: 3725821  
Conc: 47.12 ng/ml



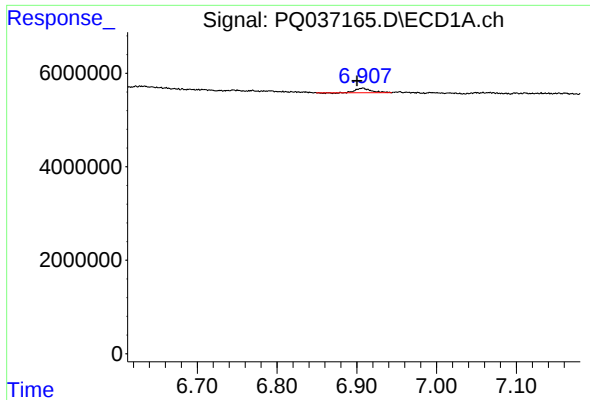
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.317 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

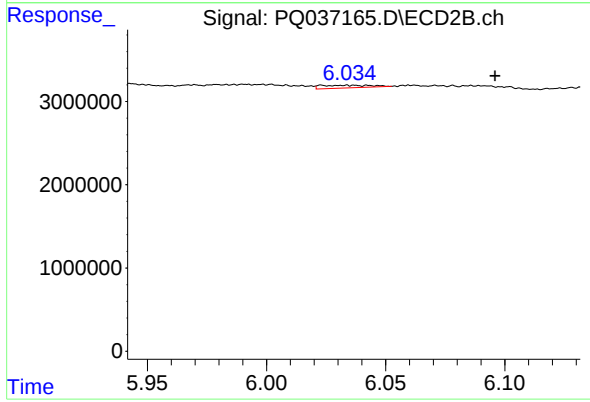
R.T.: 5.596 min  
Delta R.T.: 0.045 min  
Response: 3725821  
Conc: 11.10 ng/ml



#28 AR-1254-3

R.T.: 6.907 min  
Delta R.T.: 0.007 min  
Response: 1314005  
Conc: 1.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP



#28 AR-1254-3

R.T.: 6.043 min  
Delta R.T.: -0.053 min  
Response: 479597  
Conc: 1.05 ng/ml