

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041720\  
 Data File : P0067907.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Apr 2020 15:49  
 Operator : DD\AJ  
 Sample : L2279-07 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 OILY-WATER

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 17:58:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 03 16:04:09 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... | 4.924 | 3.938 | 24359  | 42455  | 1.023  | 1.267    |
| 2)                          | SA Decachlor... | 0.000 | 9.220 | 0      | 26190  | N.D.   | 0.633 #  |
| Target Compounds            |                 |       |       |        |        |        |          |
| 20)                         | L4 AR-1242-5    | 0.000 | 6.088 | 0      | 31048  | N.D.   | 33.180 # |
| 24)                         | L5 AR-1248-4    | 7.158 | 0.000 | 30104  | 0      | 31.908 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000 | 6.088 | 0      | 31048  | N.D.   | 25.090 # |
| 26)                         | L6 AR-1254-1    | 7.158 | 6.088 | 30104  | 31048  | 24.374 | 12.109 # |
| 35)                         | L7 AR-1260-5    | 9.109 | 0.000 | 9257   | 0      | 2.934  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 9.109 | 0.000 | 9257   | 0      | 3.226  | N.D. #   |
| 43)                         | L9 AR-1268-3    | 9.736 | 0.000 | 63141  | 0      | 21.745 | N.D. #   |
| -----                       |                 |       |       |        |        |        |          |

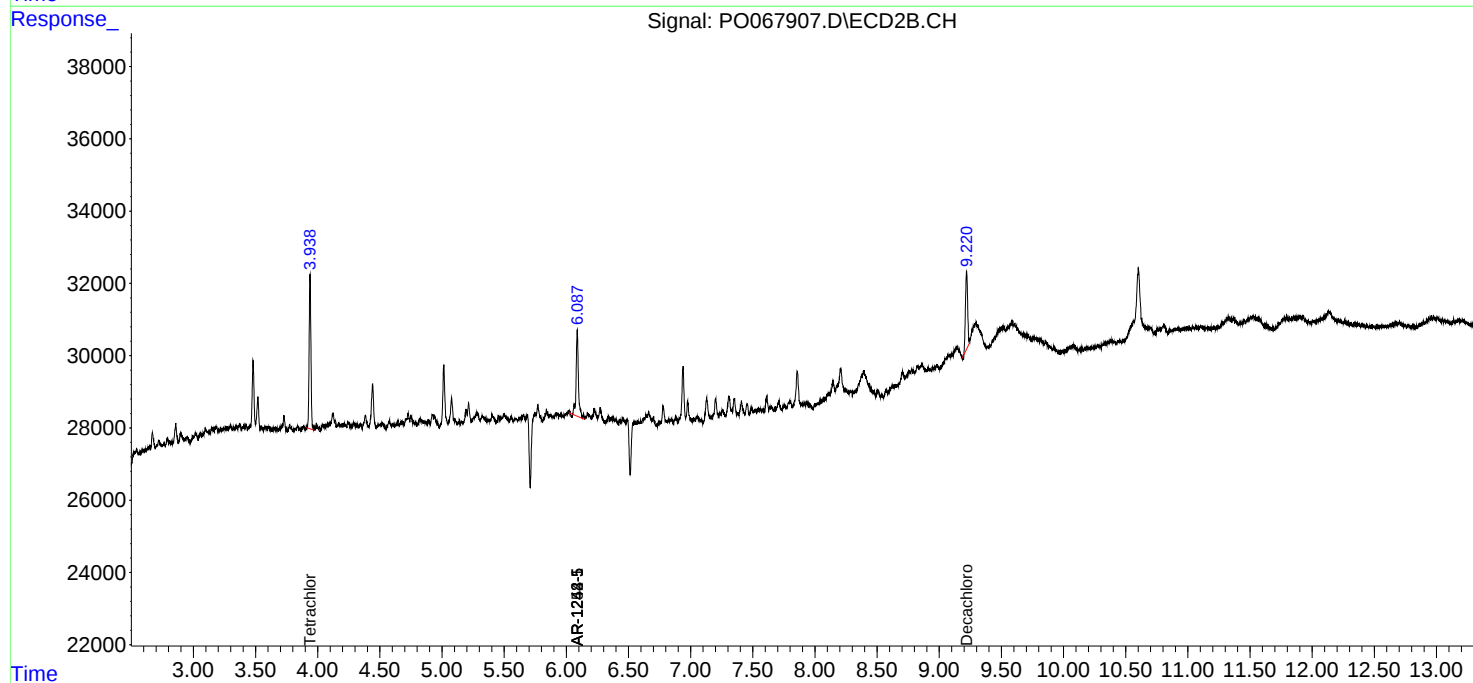
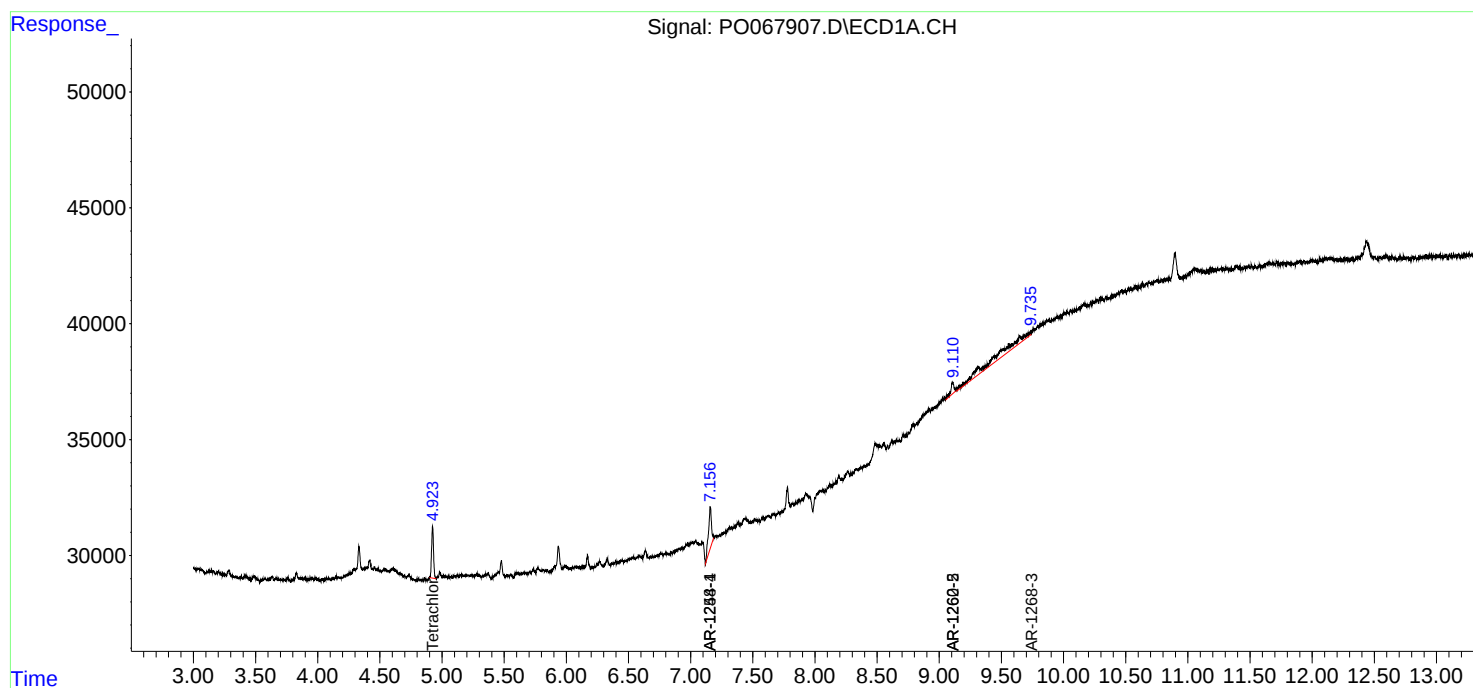
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

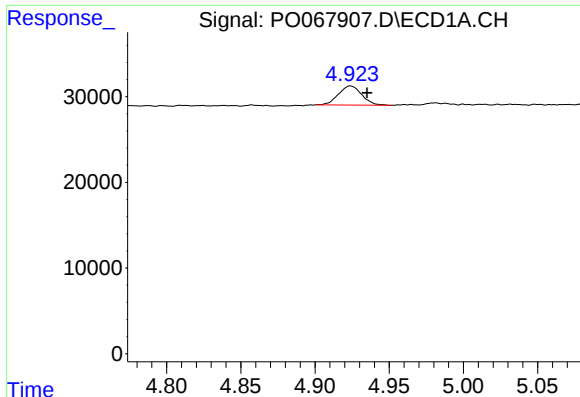
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041720\  
Data File : PO067907.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Apr 2020 15:49  
Operator : DD\AJ  
Sample : L2279-07 10X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
OILY-WATER

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 17:58:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO040120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 03 16:04:09 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

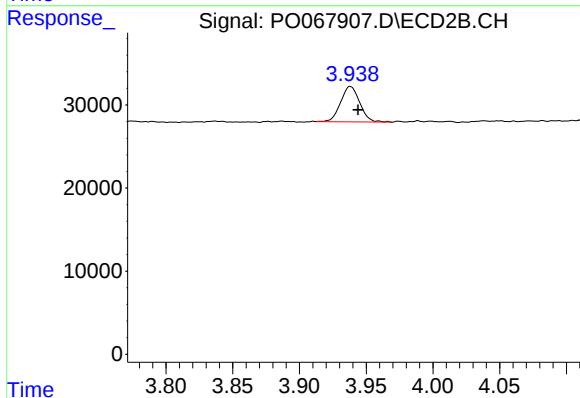




#1 Tetrachloro-m-xylene

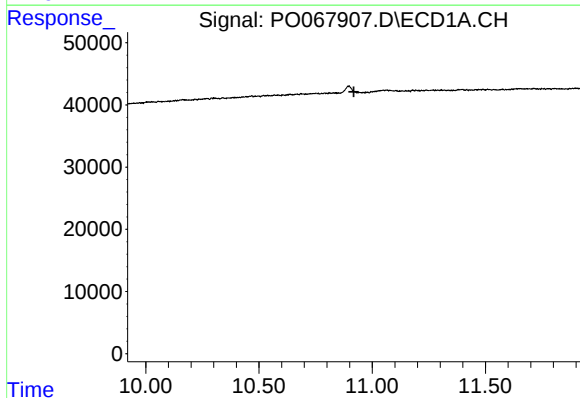
R.T.: 4.924 min  
Delta R.T.: -0.011 min  
Response: 24359  
Conc: 1.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-WATER



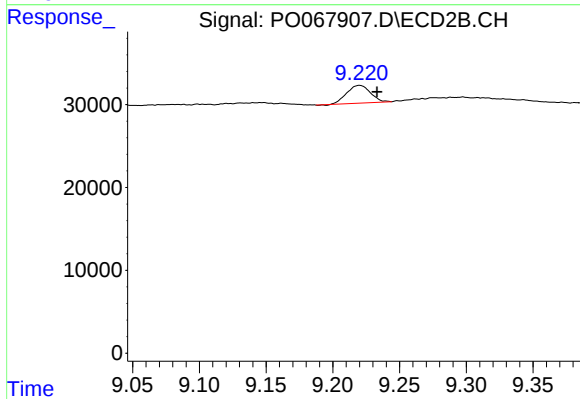
#1 Tetrachloro-m-xylene

R.T.: 3.938 min  
Delta R.T.: -0.006 min  
Response: 42455  
Conc: 1.27 ng/ml



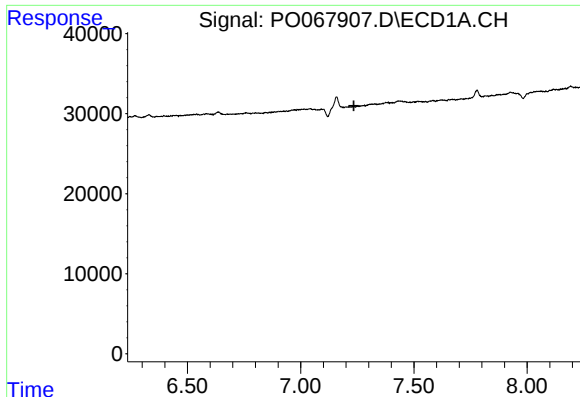
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.919 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

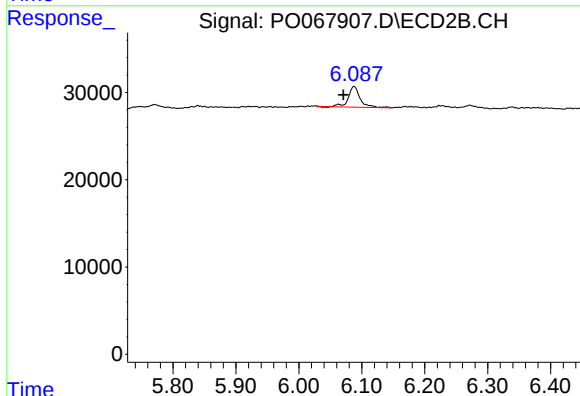
R.T.: 9.220 min  
Delta R.T.: -0.013 min  
Response: 26190  
Conc: 0.63 ng/ml



#20 AR-1242-5

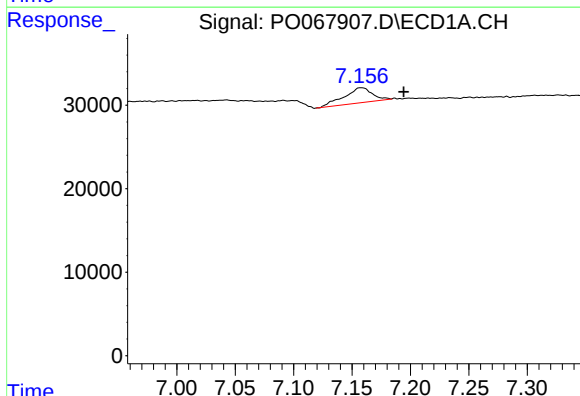
R.T.: 0.000 min  
Exp R.T.: 7.235 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-WATER



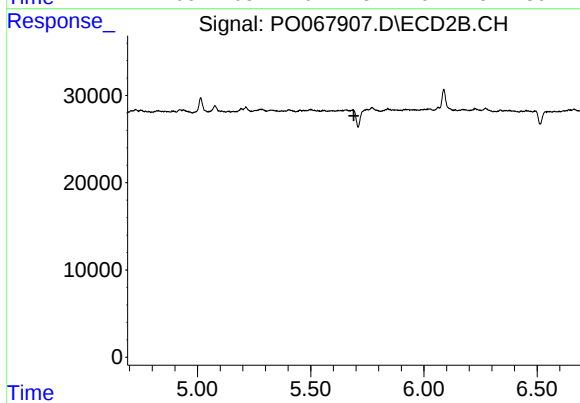
#20 AR-1242-5

R.T.: 6.088 min  
Delta R.T.: 0.017 min  
Response: 31048  
Conc: 33.18 ng/ml



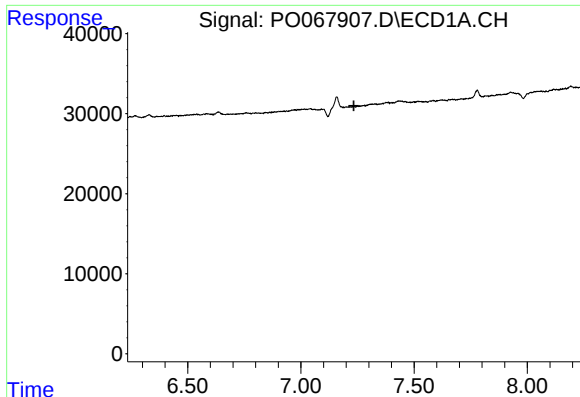
#24 AR-1248-4

R.T.: 7.158 min  
Delta R.T.: -0.036 min  
Response: 30104  
Conc: 31.91 ng/ml



#24 AR-1248-4

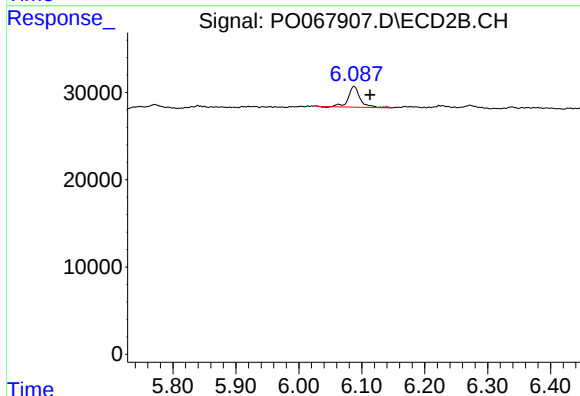
R.T.: 0.000 min  
Exp R.T.: 5.690 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

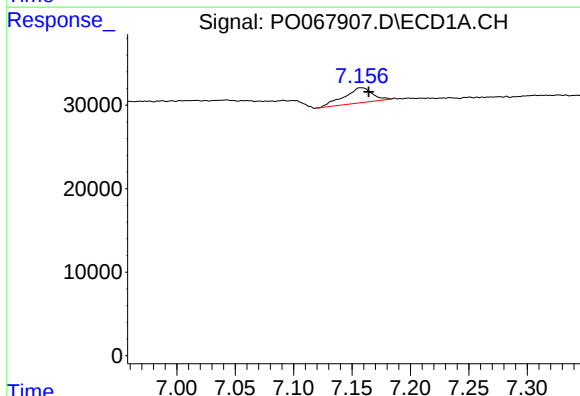
R.T.: 0.000 min  
Exp R.T.: 7.234 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-WATER



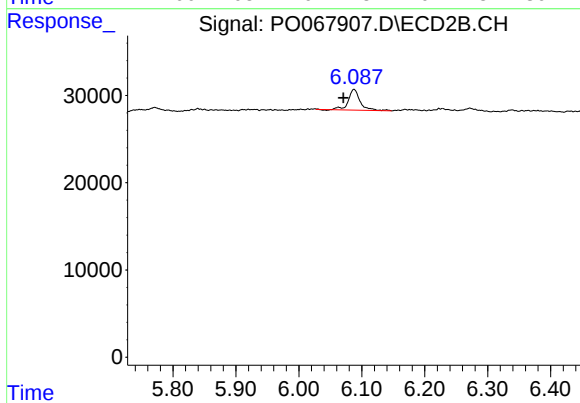
#25 AR-1248-5

R.T.: 6.088 min  
Delta R.T.: -0.026 min  
Response: 31048  
Conc: 25.09 ng/ml



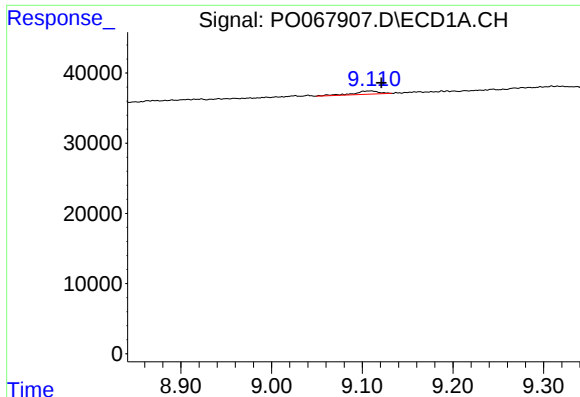
#26 AR-1254-1

R.T.: 7.158 min  
Delta R.T.: -0.006 min  
Response: 30104  
Conc: 24.37 ng/ml



#26 AR-1254-1

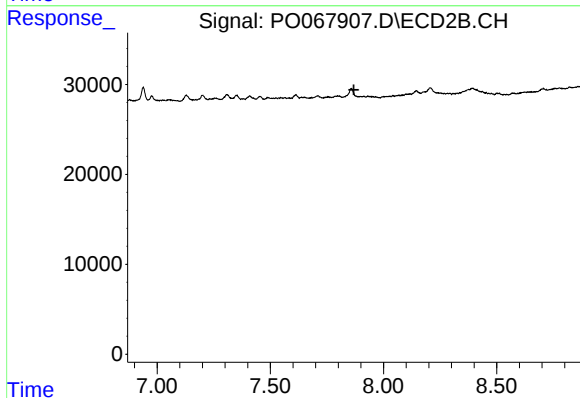
R.T.: 6.088 min  
Delta R.T.: 0.017 min  
Response: 31048  
Conc: 12.11 ng/ml



#35 AR-1260-5

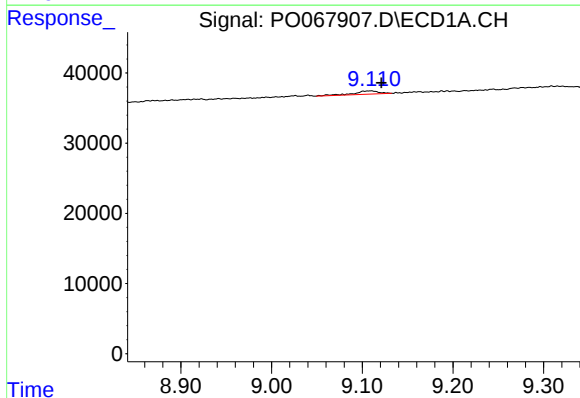
R.T.: 9.109 min  
Delta R.T.: -0.012 min  
Response: 9257  
Conc: 2.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-WATER



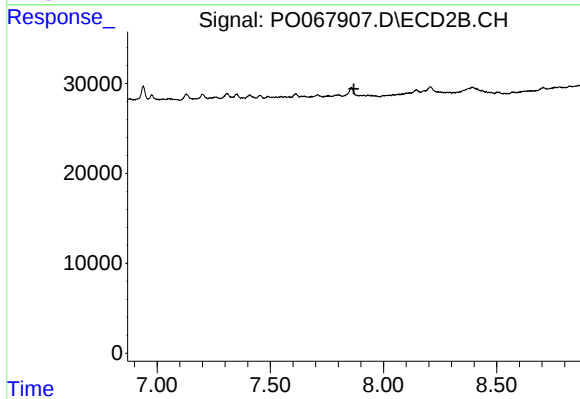
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



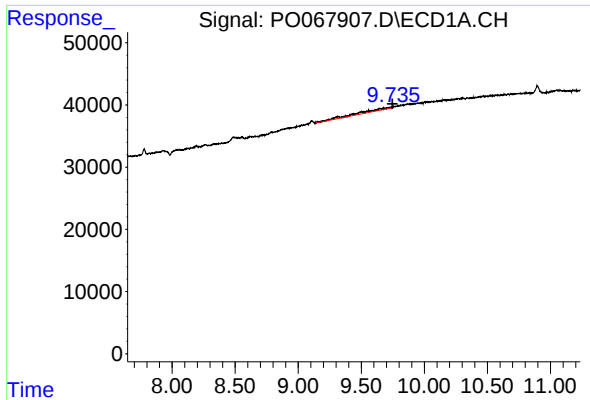
#37 AR-1262-2

R.T.: 9.109 min  
Delta R.T.: -0.012 min  
Response: 9257  
Conc: 3.23 ng/ml



#37 AR-1262-2

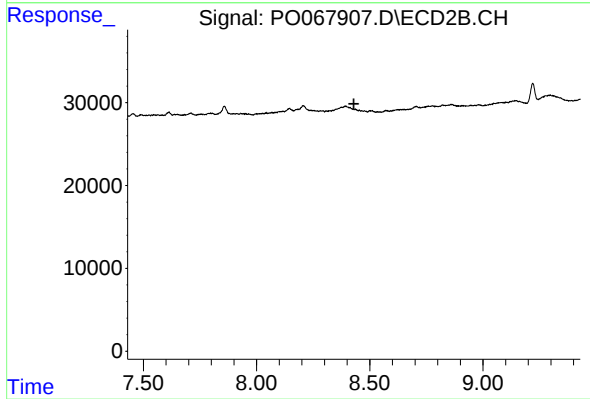
R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 9.736 min  
Delta R.T.: -0.011 min  
Response: 63141  
Conc: 21.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-WATER



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 8.430 min  
Response: 0  
Conc: N.D.