

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072720\  
 Data File : P0070046.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Jul 2020 15:45  
 Operator : DD\AJ  
 Sample : L3450-03RE  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 17:56:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 27 17:35:07 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... | 4.402  | 3.580 | 690457 | 791596 | 18.857 | 20.874   |
| 2)                          | SA Decachlor... | 10.044 | 8.777 | 333080 | 336852 | 5.565  | 6.445    |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 5)                          | L1 AR-1016-3    | 5.791  | 0.000 | 54135  | 0      | 36.277 | N.D. #   |
| 7)                          | L1 AR-1016-5    | 6.235f | 0.000 | 15011  | 0      | 12.188 | N.D. #   |
| 18)                         | L4 AR-1242-3    | 5.791  | 0.000 | 54135  | 0      | 48.078 | N.D. #   |
| 23)                         | L5 AR-1248-3    | 6.235f | 0.000 | 15011  | 0      | 9.700  | N.D. #   |
| 24)                         | L5 AR-1248-4    | 6.607f | 0.000 | 10059  | 0      | 4.967  | N.D. #   |
| 26)                         | L6 AR-1254-1    | 6.607  | 0.000 | 10059  | 0      | 5.088  | N.D. #   |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.738 | 0      | 47364  | N.D.   | 16.373 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.738 | 0      | 47364  | N.D.   | 5.759 #  |
| -----                       |                 |        |       |        |        |        |          |

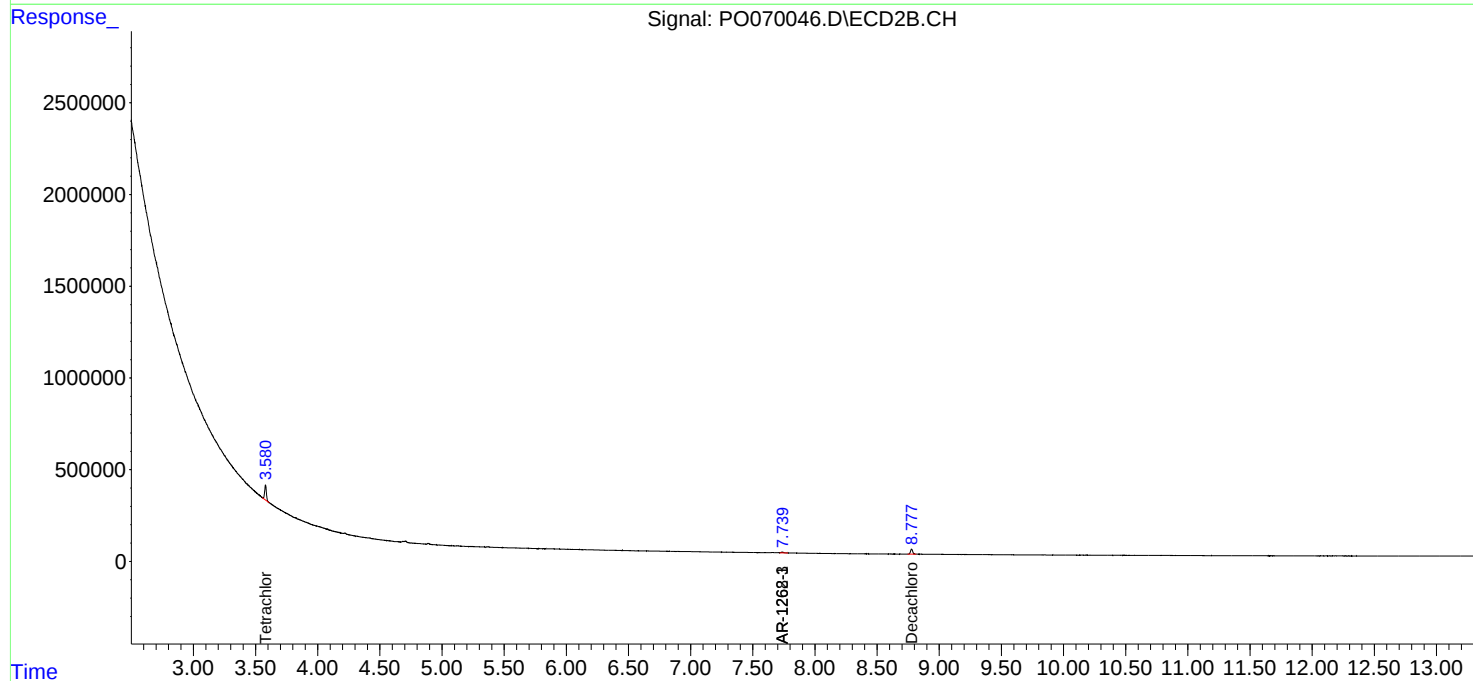
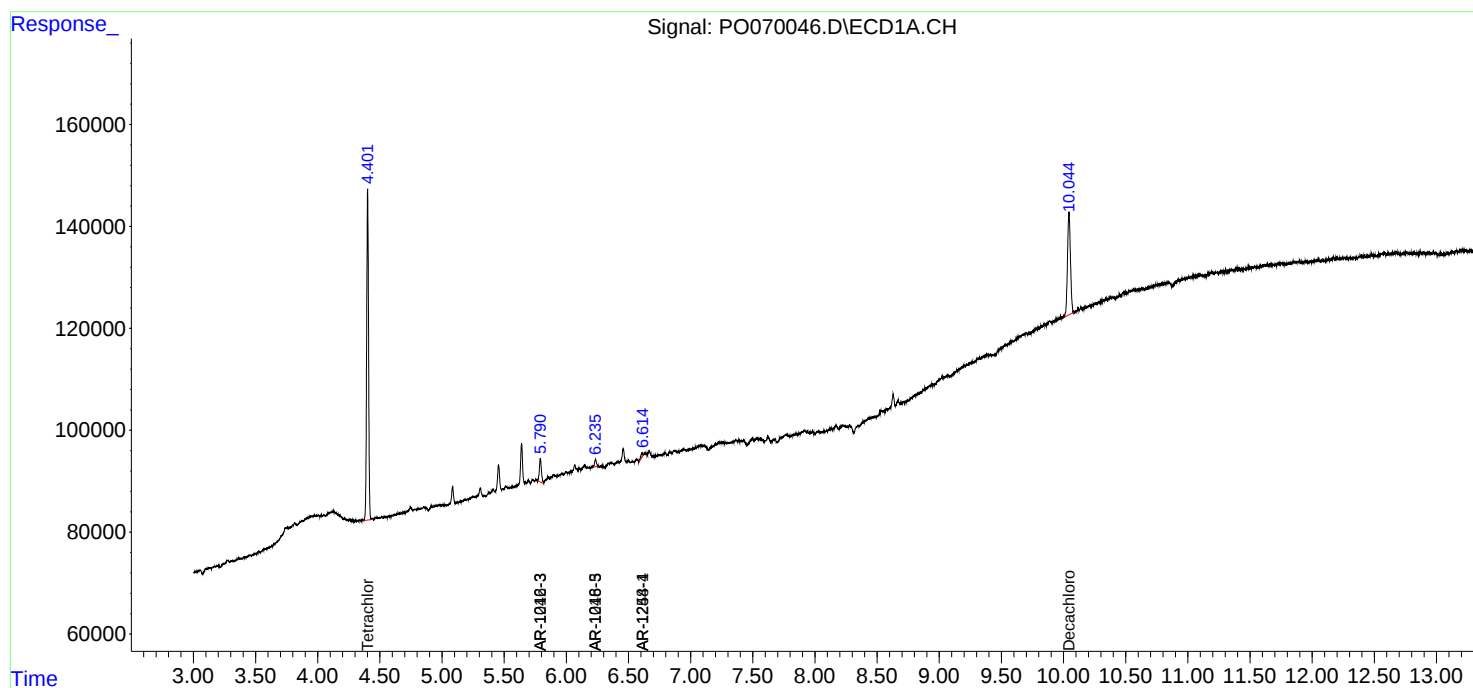
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

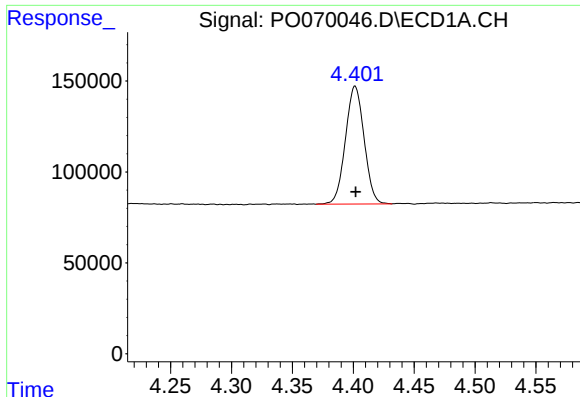
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072720.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

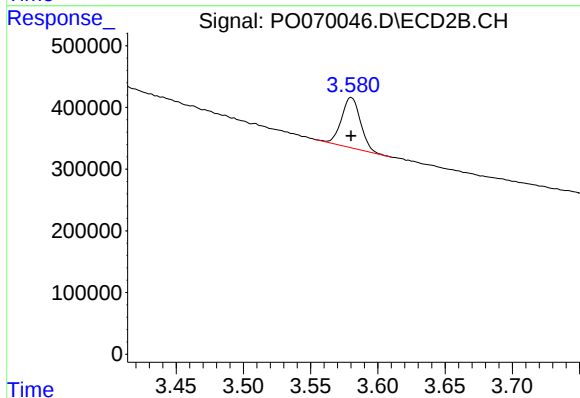




#1 Tetrachloro-m-xylene

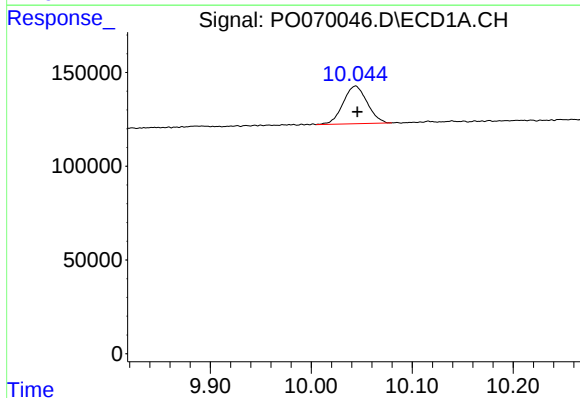
R.T.: 4.402 min  
Delta R.T.: 0.000 min  
Response: 690457  
Conc: 18.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



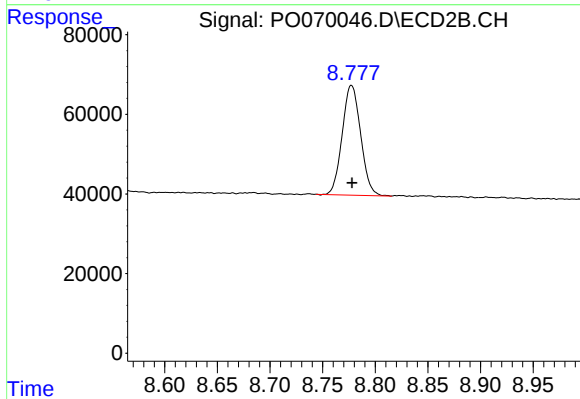
#1 Tetrachloro-m-xylene

R.T.: 3.580 min  
Delta R.T.: 0.000 min  
Response: 791596  
Conc: 20.87 ng/ml



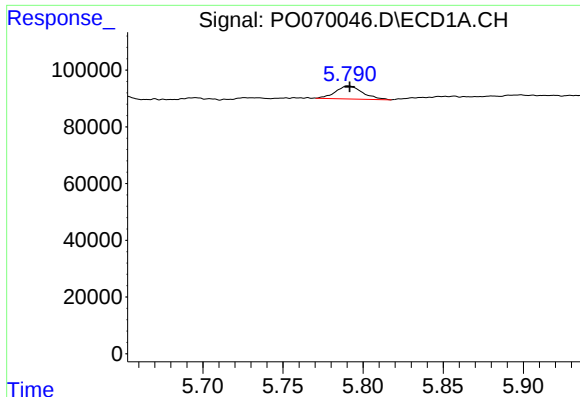
#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: -0.002 min  
Response: 333080  
Conc: 5.57 ng/ml



#2 Decachlorobiphenyl

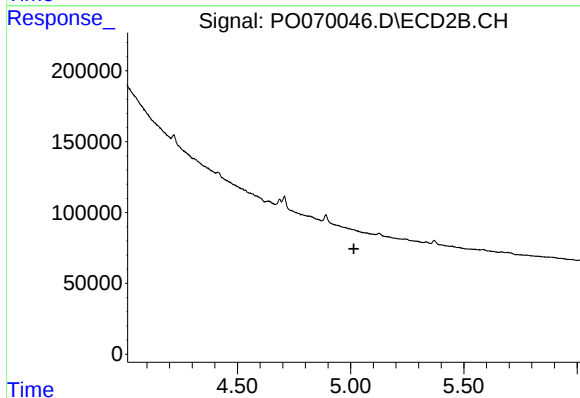
R.T.: 8.777 min  
Delta R.T.: 0.000 min  
Response: 336852  
Conc: 6.44 ng/ml



#5 AR-1016-3

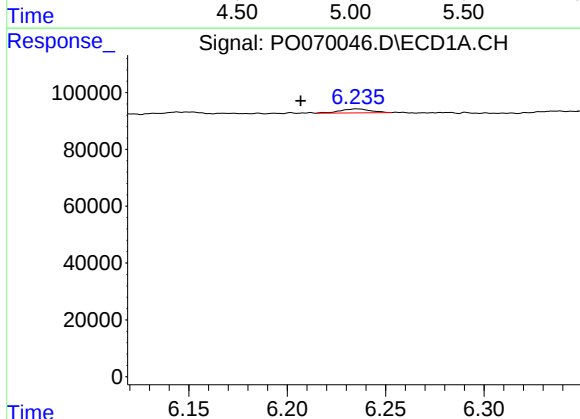
R.T.: 5.791 min  
Delta R.T.: -0.001 min  
Response: 54135  
Conc: 36.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



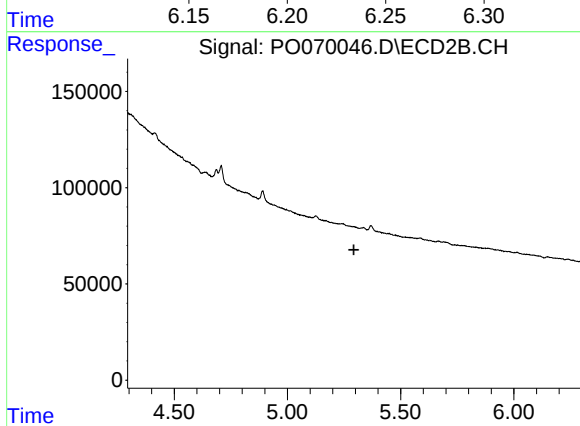
#5 AR-1016-3

R.T.: 0.000 min  
Exp R.T. : 5.014 min  
Response: 0  
Conc: N.D.



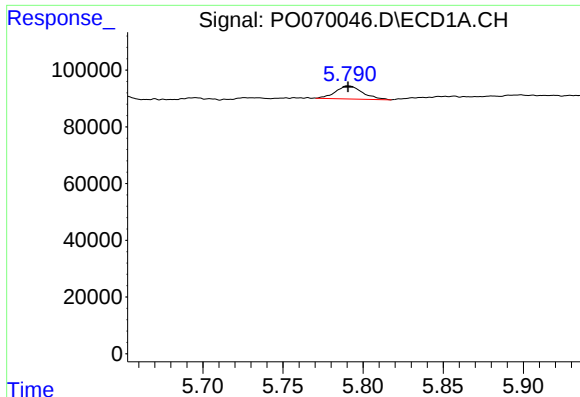
#7 AR-1016-5

R.T.: 6.235 min  
Delta R.T.: 0.028 min  
Response: 15011  
Conc: 12.19 ng/ml



#7 AR-1016-5

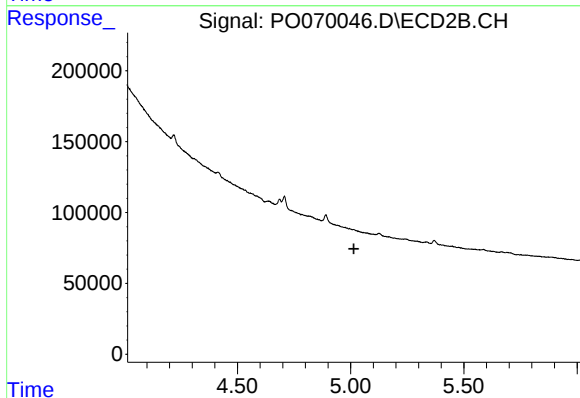
R.T.: 0.000 min  
Exp R.T. : 5.293 min  
Response: 0  
Conc: N.D.



#18 AR-1242-3

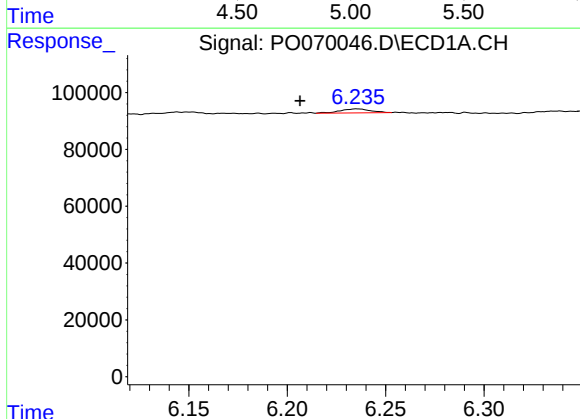
R.T.: 5.791 min  
Delta R.T.: 0.000 min  
Response: 54135  
Conc: 48.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



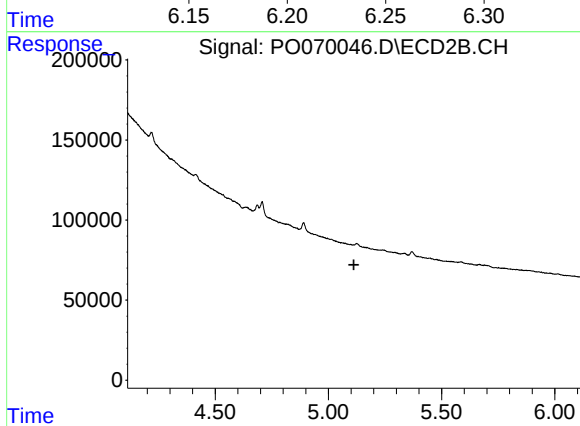
#18 AR-1242-3

R.T.: 0.000 min  
Exp R.T. : 5.015 min  
Response: 0  
Conc: N.D.



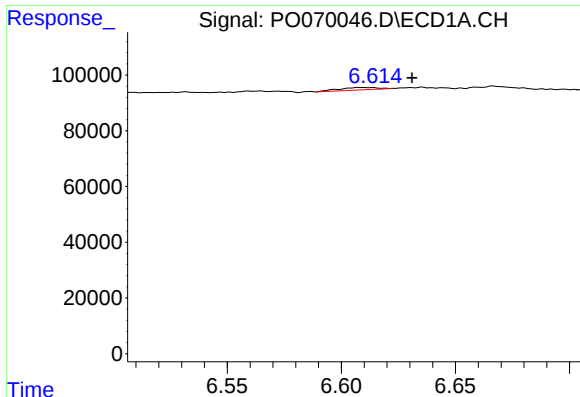
#23 AR-1248-3

R.T.: 6.235 min  
Delta R.T.: 0.029 min  
Response: 15011  
Conc: 9.70 ng/ml



#23 AR-1248-3

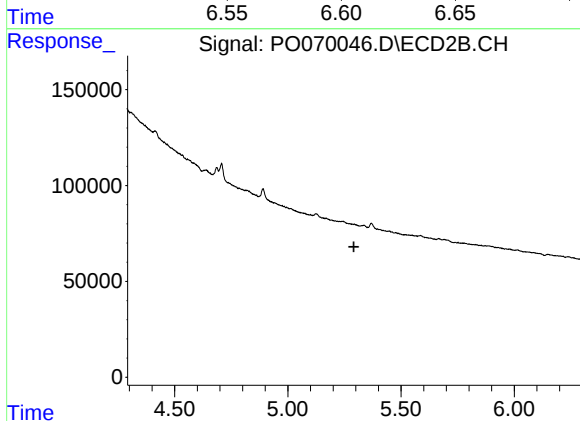
R.T.: 0.000 min  
Exp R.T. : 5.113 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

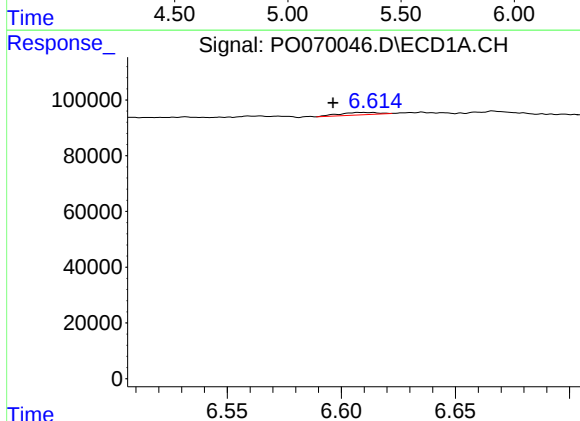
R.T.: 6.607 min  
Delta R.T.: -0.024 min  
Response: 10059  
Conc: 4.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



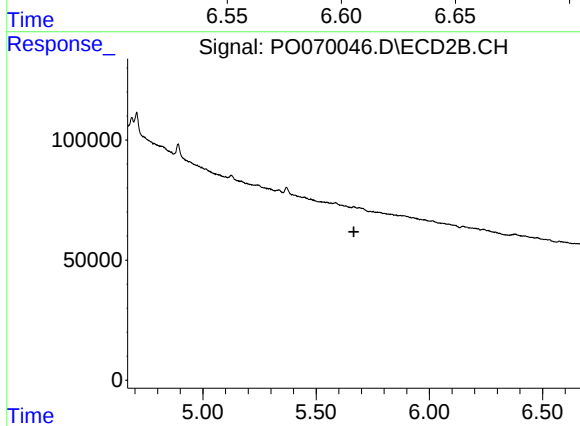
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.292 min  
Response: 0  
Conc: N.D.



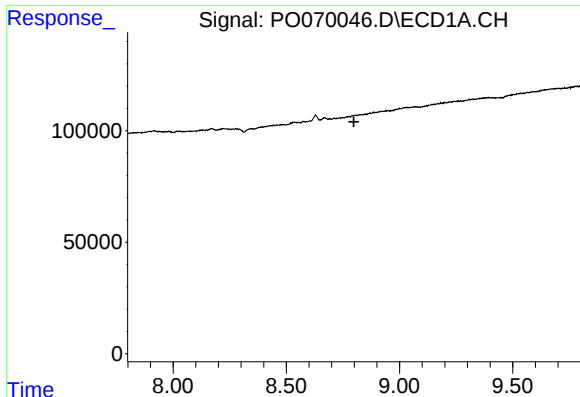
#26 AR-1254-1

R.T.: 6.607 min  
Delta R.T.: 0.011 min  
Response: 10059  
Conc: 5.09 ng/ml



#26 AR-1254-1

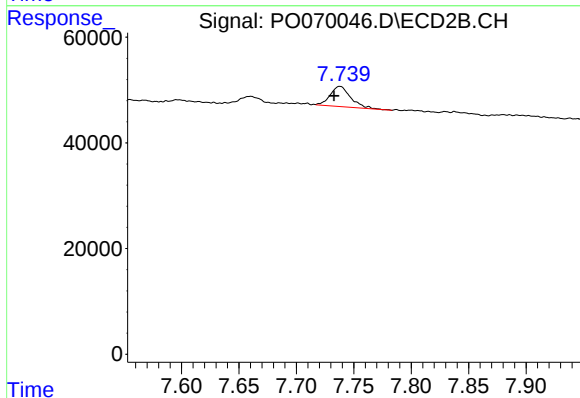
R.T.: 0.000 min  
Exp R.T. : 5.667 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

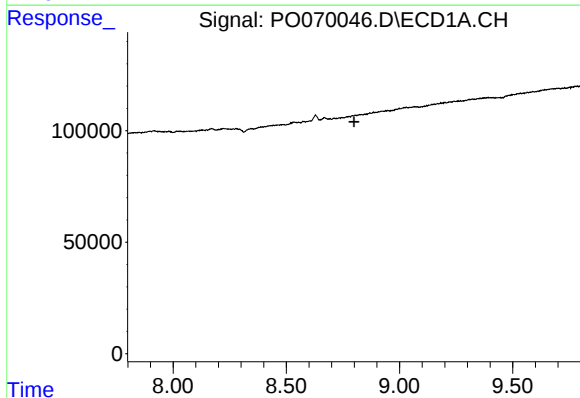
R.T.: 0.000 min  
Exp R.T. : 8.798 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



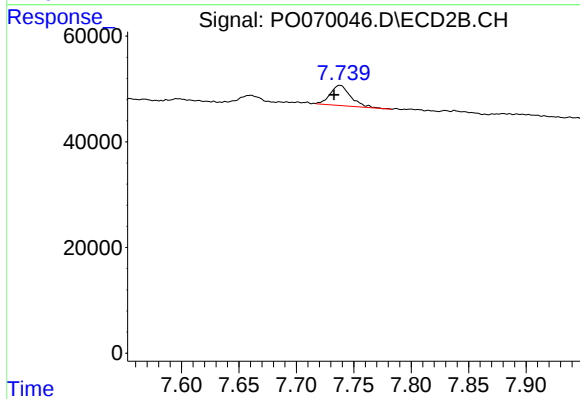
#38 AR-1262-3

R.T.: 7.738 min  
Delta R.T.: 0.005 min  
Response: 47364  
Conc: 16.37 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.799 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 7.738 min  
Delta R.T.: 0.005 min  
Response: 47364  
Conc: 5.76 ng/ml