

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102120\  
 Data File : PO072603.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Oct 2020 12:37  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 14:11:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 14 17:47:24 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... | 4.320  | 3.504  | 1669186 | 888584 | 19.679 | 21.095   |
| 2)                          | SA Decachlor... | 9.920  | 8.668  | 1759265 | 843560 | 15.949 | 16.318   |
|                             |                 |        |        |         |        |        |          |
| Target Compounds            |                 |        |        |         |        |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.594f | 0       | 65624  | N.D.   | 47.798 # |
| 24)                         | L5 AR-1248-4    | 6.525f | 0.000  | 141873  | 0      | 32.082 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.594f | 0       | 65624  | N.D.   | 35.529 # |
| 26)                         | L6 AR-1254-1    | 6.525  | 5.594f | 141873  | 65624  | 33.584 | 23.741 # |
| 32)                         | L7 AR-1260-2    | 7.540  | 0.000  | 292250  | 0      | 38.089 | N.D. #   |
| 39)                         | L8 AR-1262-4    | 8.786  | 0.000  | 23729   | 0      | 5.938  | N.D. #   |
| 42)                         | L9 AR-1268-2    | 8.786  | 0.000  | 23729   | 0      | 1.437  | N.D. #   |
| -----                       |                 |        |        |         |        |        |          |

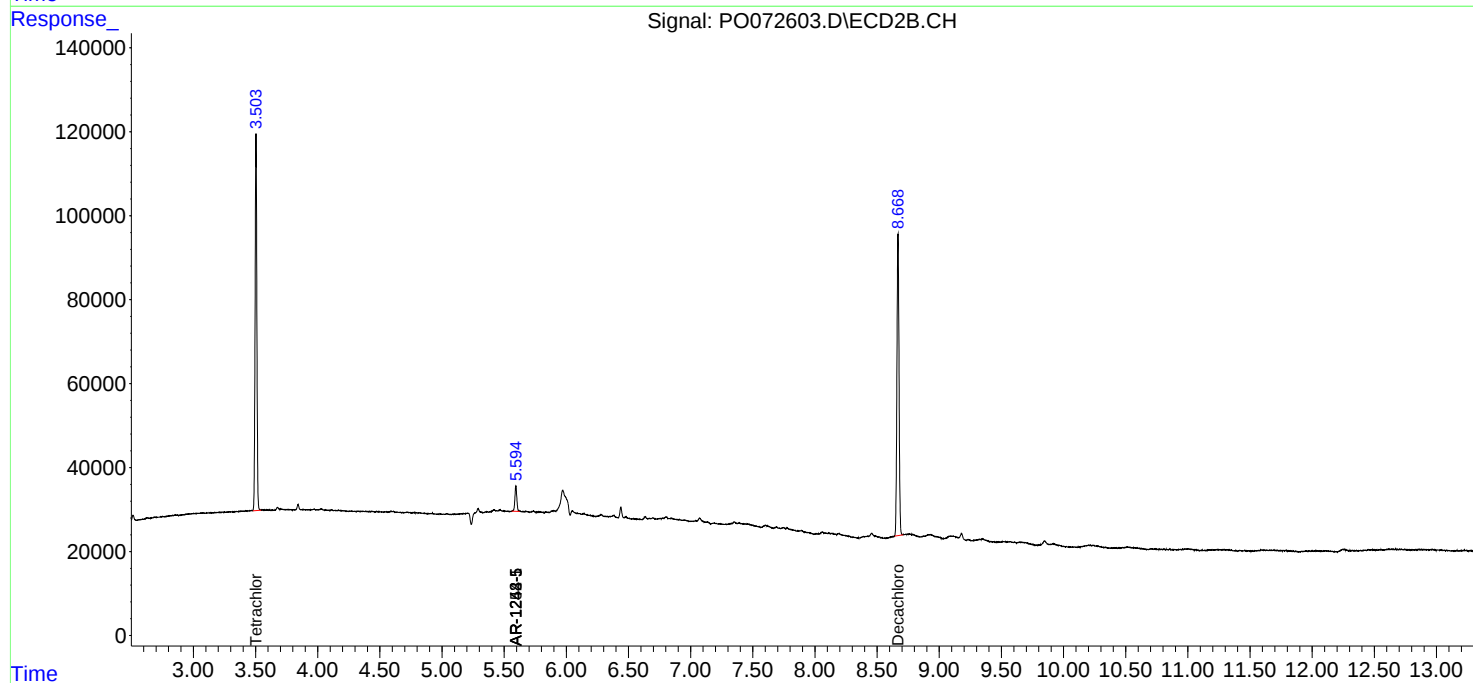
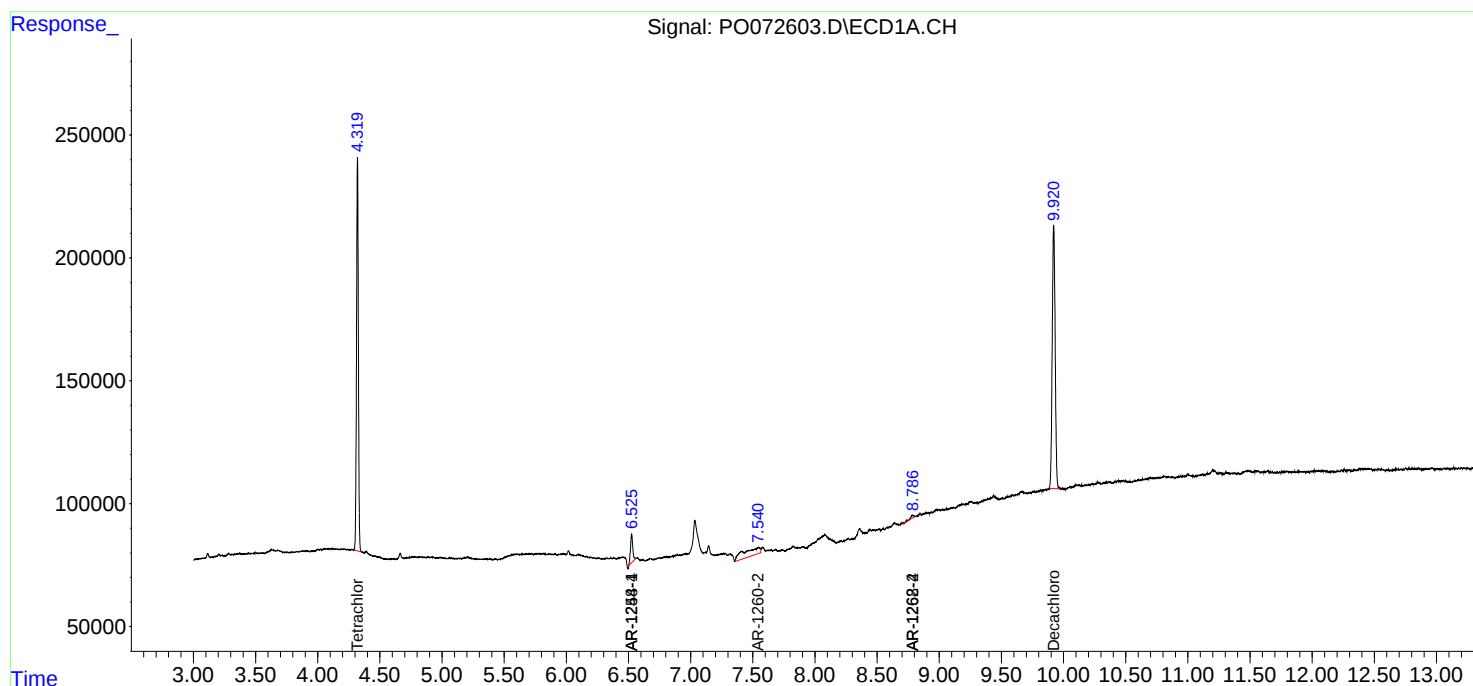
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

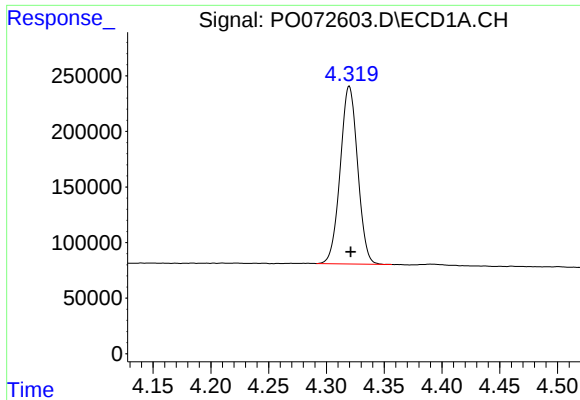
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

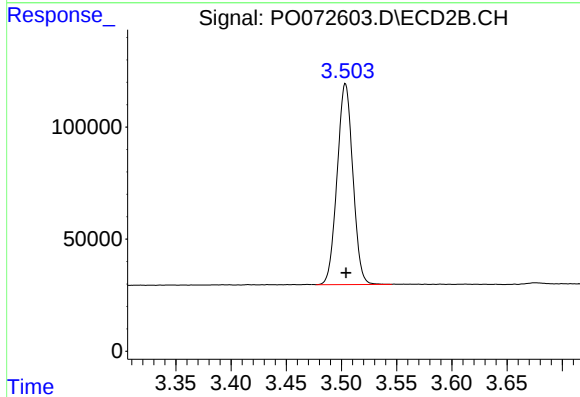




#1 Tetrachloro-m-xylene

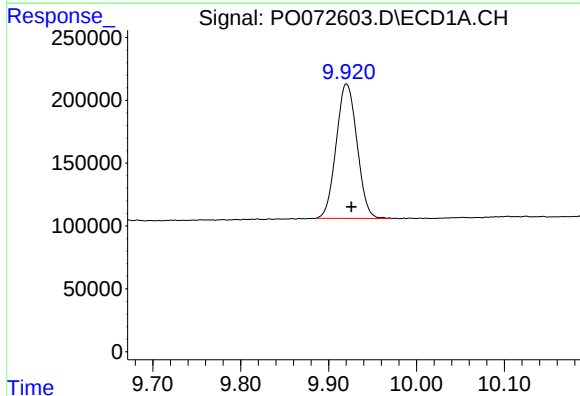
R.T.: 4.320 min  
Delta R.T.: -0.001 min  
Response: 1669186  
Conc: 19.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



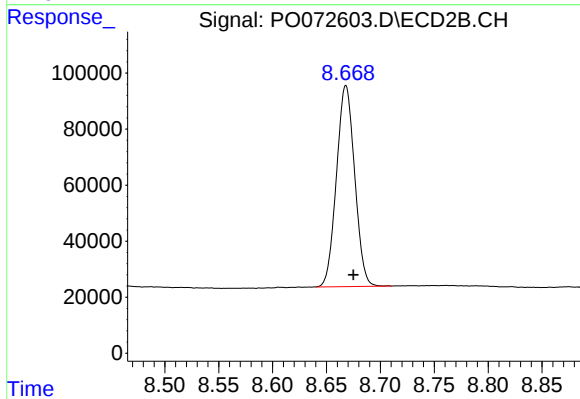
#1 Tetrachloro-m-xylene

R.T.: 3.504 min  
Delta R.T.: 0.000 min  
Response: 888584  
Conc: 21.10 ng/ml



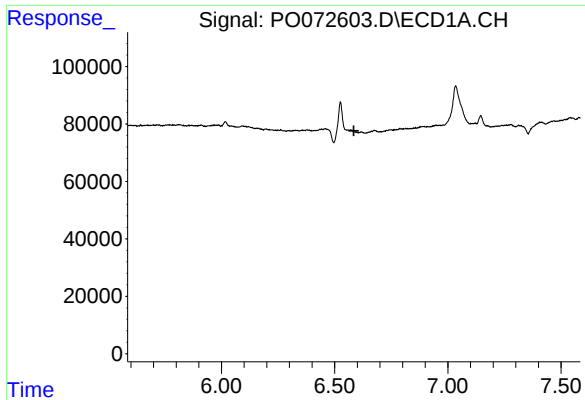
#2 Decachlorobiphenyl

R.T.: 9.920 min  
Delta R.T.: -0.006 min  
Response: 1759265  
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

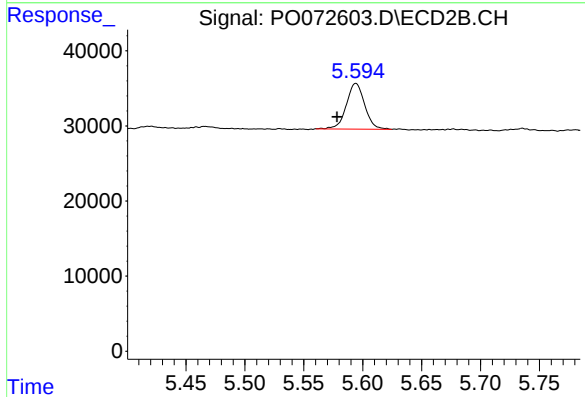
R.T.: 8.668 min  
Delta R.T.: -0.007 min  
Response: 843560  
Conc: 16.32 ng/ml



#20 AR-1242-5

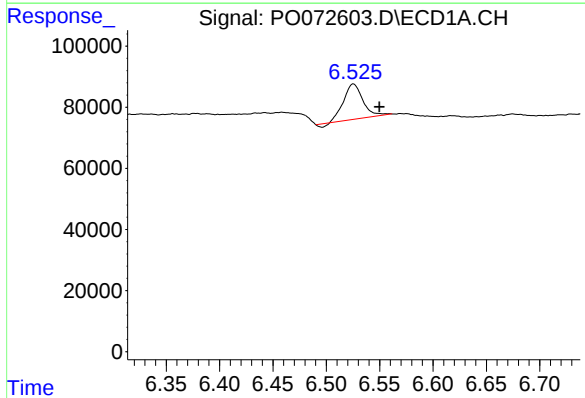
R.T.: 0.000 min  
Exp R.T.: 6.585 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



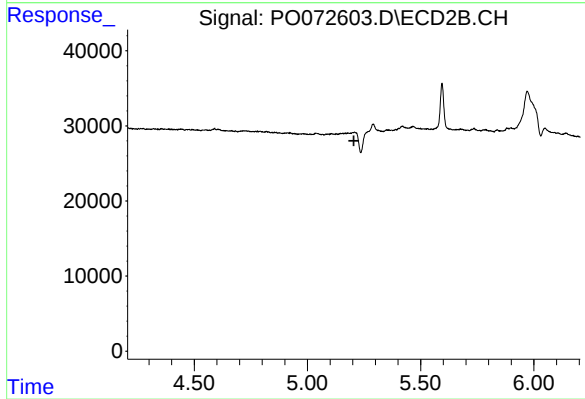
#20 AR-1242-5

R.T.: 5.594 min  
Delta R.T.: 0.016 min  
Response: 65624  
Conc: 47.80 ng/ml



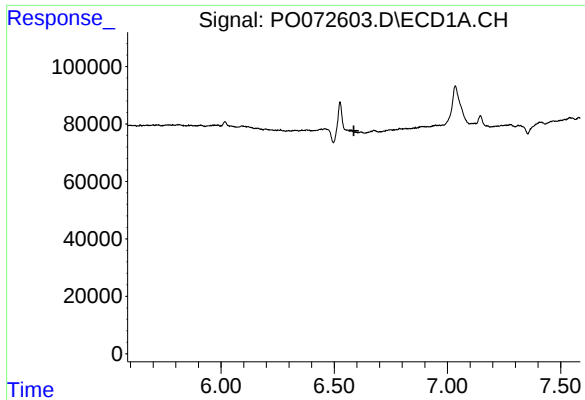
#24 AR-1248-4

R.T.: 6.525 min  
Delta R.T.: -0.024 min  
Response: 141873  
Conc: 32.08 ng/ml



#24 AR-1248-4

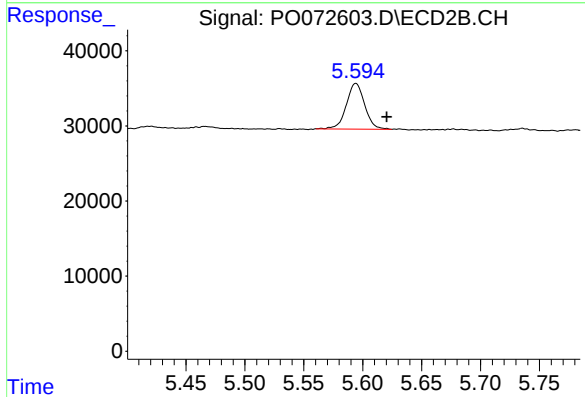
R.T.: 0.000 min  
Exp R.T.: 5.205 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

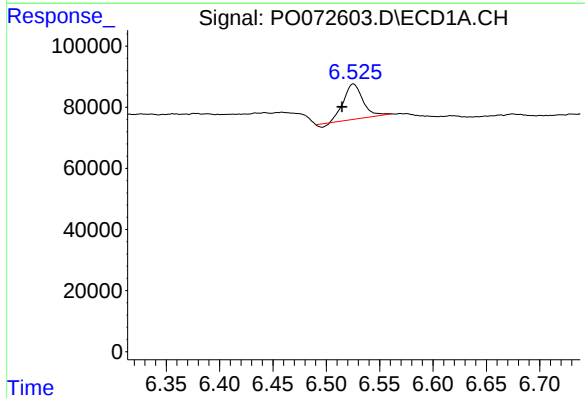
R.T.: 0.000 min  
Exp R.T.: 6.587 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



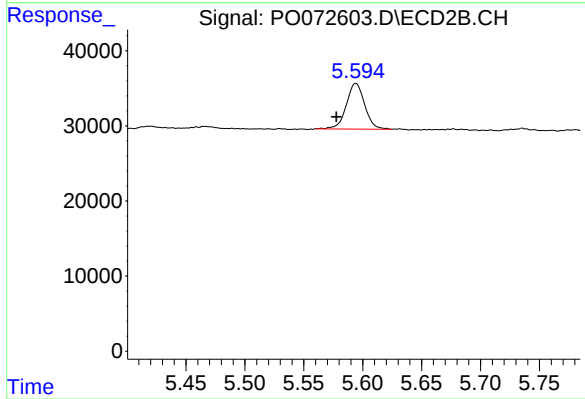
#25 AR-1248-5

R.T.: 5.594 min  
Delta R.T.: -0.026 min  
Response: 65624  
Conc: 35.53 ng/ml



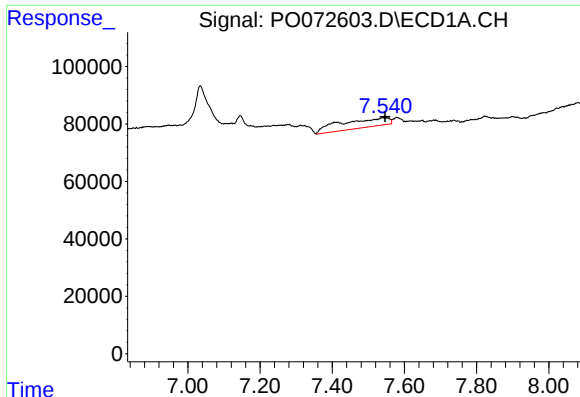
#26 AR-1254-1

R.T.: 6.525 min  
Delta R.T.: 0.011 min  
Response: 141873  
Conc: 33.58 ng/ml



#26 AR-1254-1

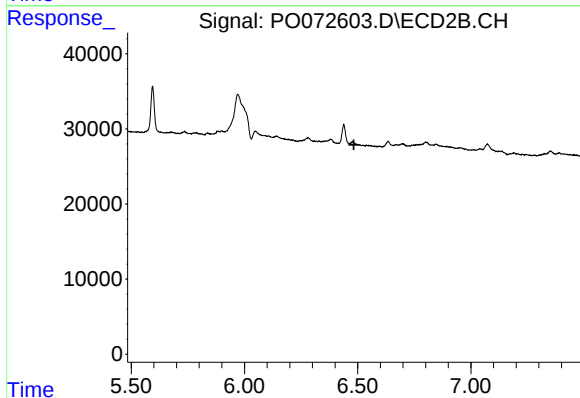
R.T.: 5.594 min  
Delta R.T.: 0.017 min  
Response: 65624  
Conc: 23.74 ng/ml



#32 AR-1260-2

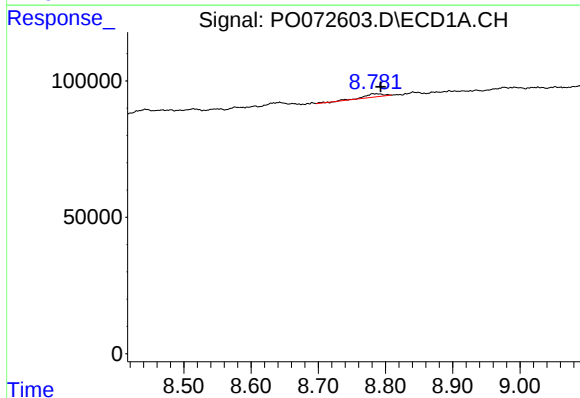
R.T.: 7.540 min  
Delta R.T.: -0.006 min  
Response: 292250  
Conc: 38.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



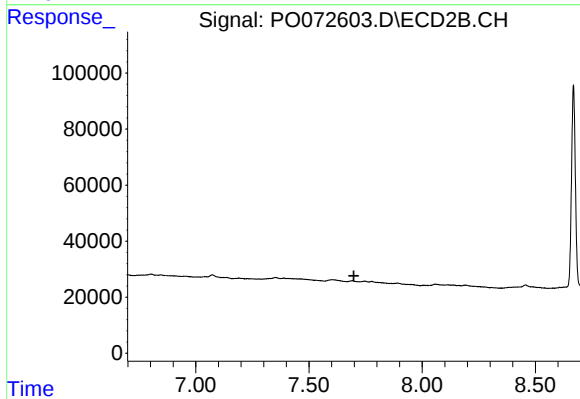
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.484 min  
Response: 0  
Conc: N.D.



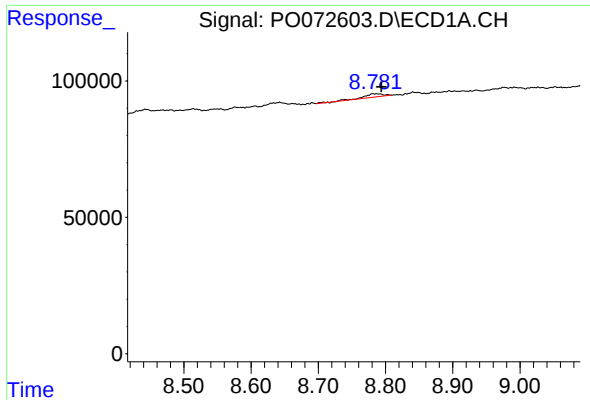
#39 AR-1262-4

R.T.: 8.786 min  
Delta R.T.: -0.007 min  
Response: 23729  
Conc: 5.94 ng/ml



#39 AR-1262-4

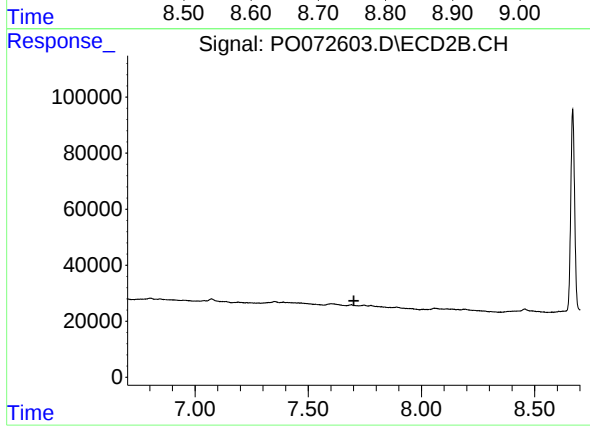
R.T.: 0.000 min  
Exp R.T. : 7.698 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 8.786 min  
Delta R.T.: -0.008 min  
Response: 23729  
Conc: 1.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 7.701 min  
Response: 0  
Conc: N.D.