

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091521\  
 Data File : P0081244.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Sep 2021 17:15  
 Operator : AJ\MA  
 Sample : M3730-02  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 05:43:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 2021  
 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... | 4.927  | 4.054  | 1900406 | 606147 | 24.073 | 24.528    |
| 2)                          | SA Decachlor... | 10.994 | 9.415  | 1529571 | 587683 | 25.761 | 25.175    |
|                             |                 |        |        |         |        |        |           |
| Target Compounds            |                 |        |        |         |        |        |           |
| 9)                          | L2 AR-1221-2    | 5.282  | 4.410  | 23398   | 11151  | 31.829 | 45.236 #  |
| 31)                         | L7 AR-1260-1    | 7.960  | 0.000  | 15136   | 0      | 4.354  | N.D. #    |
| 32)                         | L7 AR-1260-2    | 8.198f | 0.000  | 128654  | 0      | 28.868 | N.D. #    |
| 33)                         | L7 AR-1260-3    | 0.000  | 7.292  | 0       | 99636  | N.D.   | 54.425 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 8.875  | 0       | 143621 | N.D.   | 124.077 # |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.597f | 0       | 280222 | N.D.   | 94.862 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 8.875  | 0       | 143621 | N.D.   | 109.147 # |
| -----                       |                 |        |        |         |        |        |           |

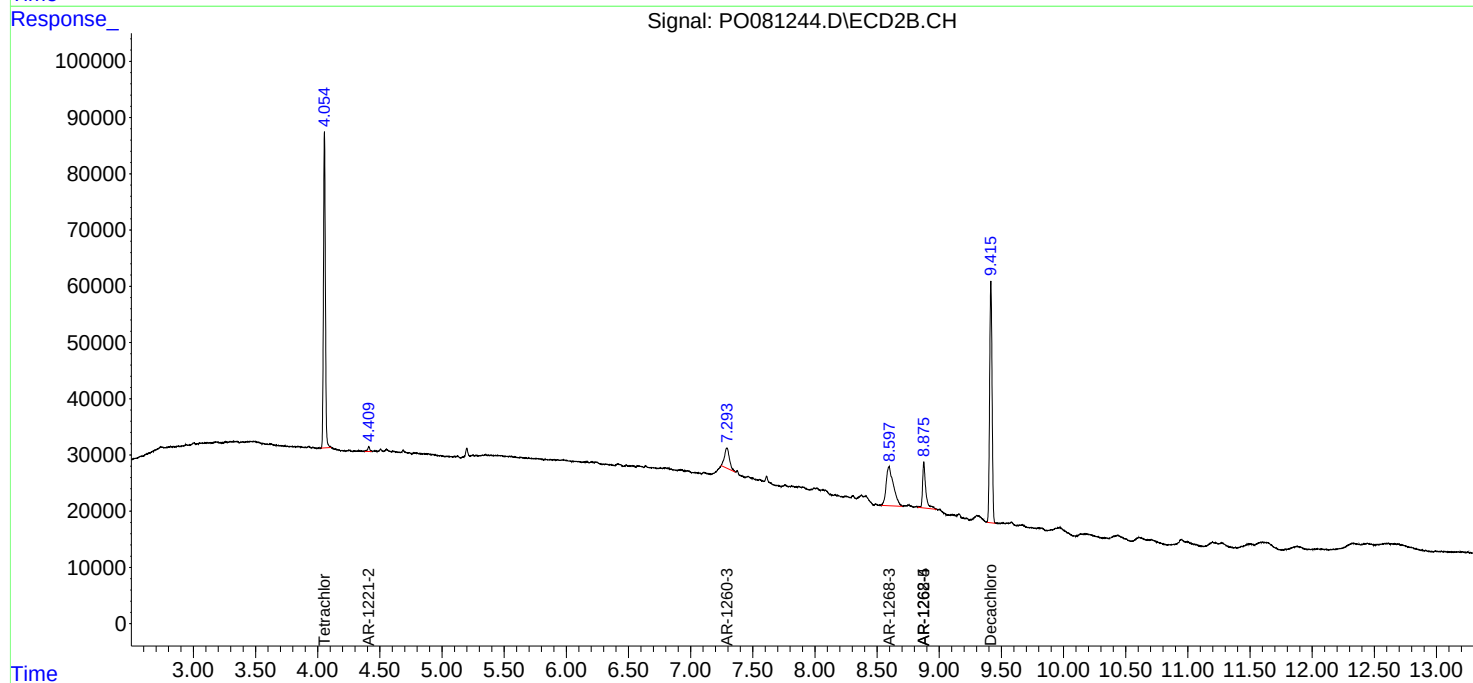
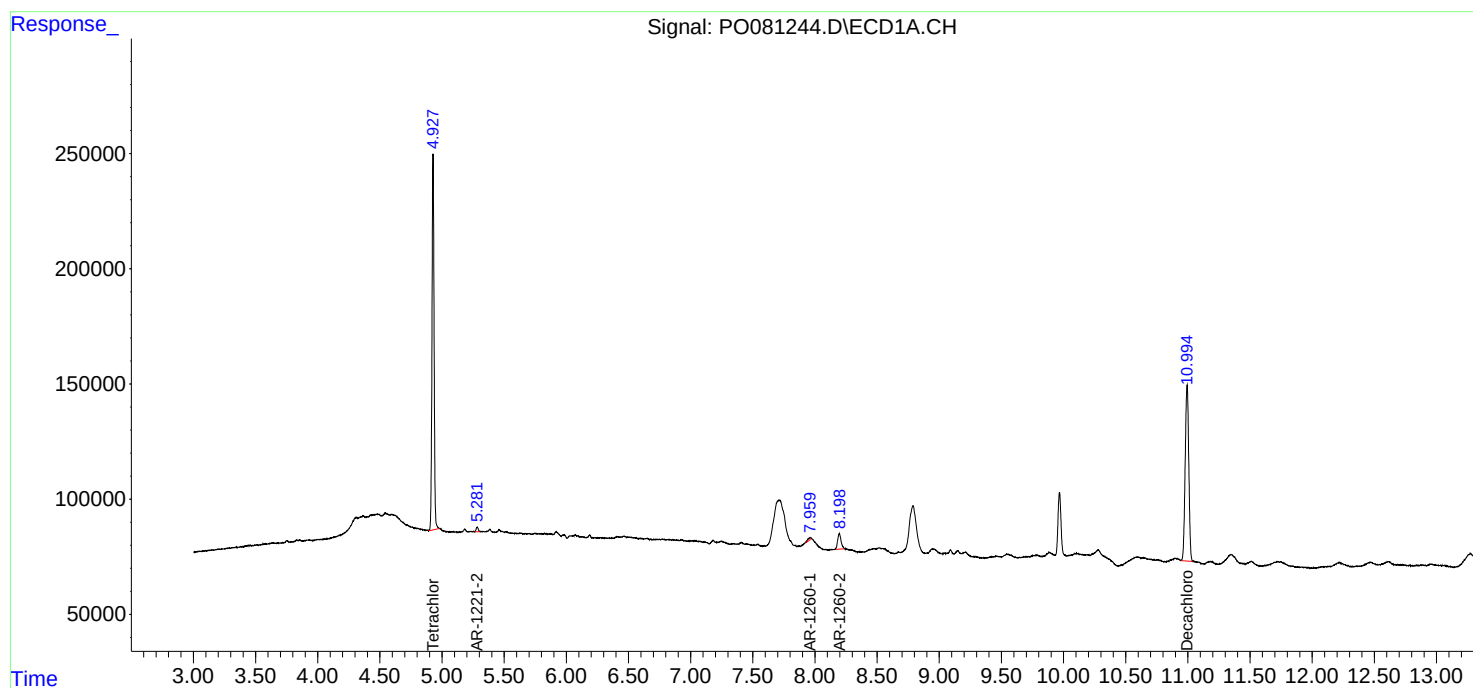
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

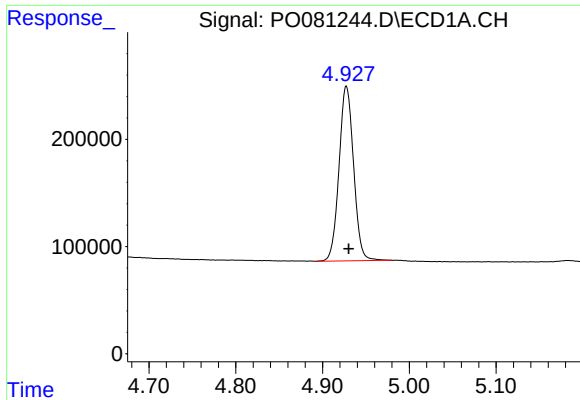
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091521\  
Data File : PO081244.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Sep 2021 17:15  
Operator : AJ\MA  
Sample : M3730-02  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 16 05:43:33 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 07:15:29 2021  
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

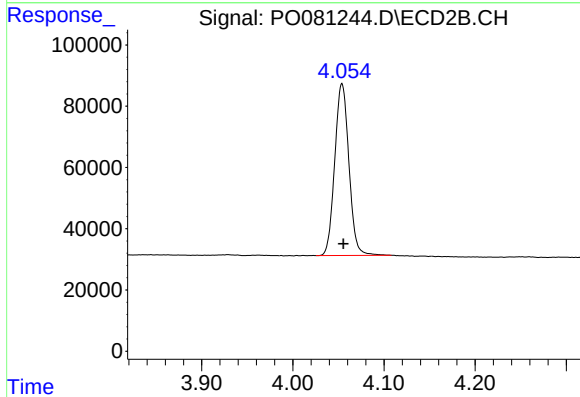




#1 Tetrachloro-m-xylene

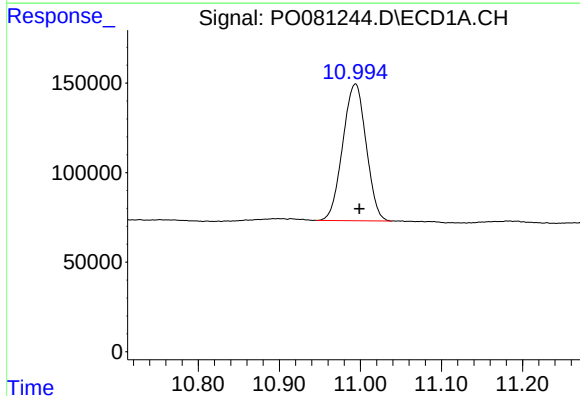
R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 1900406  
Conc: 24.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



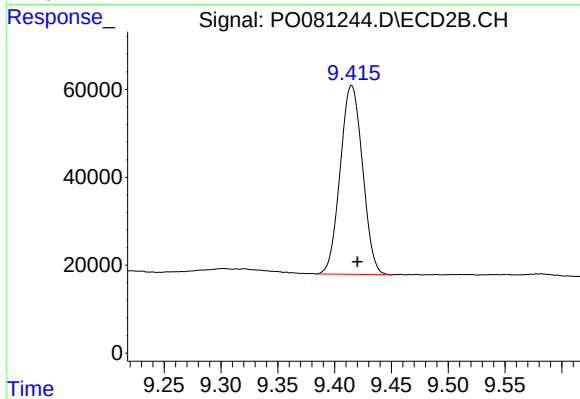
#1 Tetrachloro-m-xylene

R.T.: 4.054 min  
Delta R.T.: -0.001 min  
Response: 606147  
Conc: 24.53 ng/ml



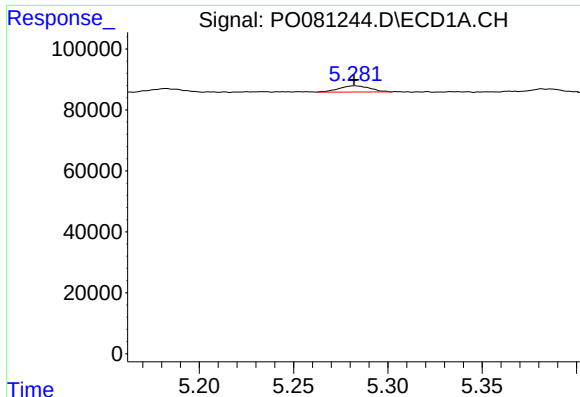
#2 Decachlorobiphenyl

R.T.: 10.994 min  
Delta R.T.: -0.005 min  
Response: 1529571  
Conc: 25.76 ng/ml



#2 Decachlorobiphenyl

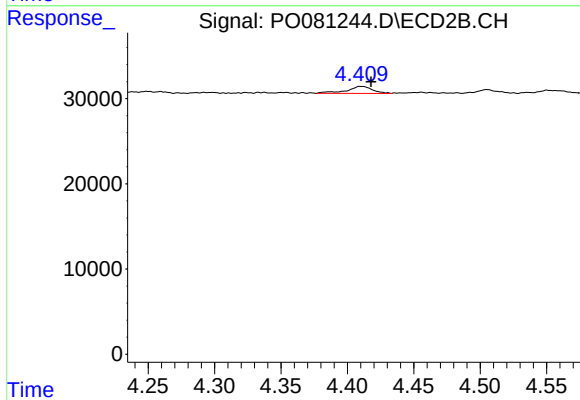
R.T.: 9.415 min  
Delta R.T.: -0.005 min  
Response: 587683  
Conc: 25.17 ng/ml



#9 AR-1221-2

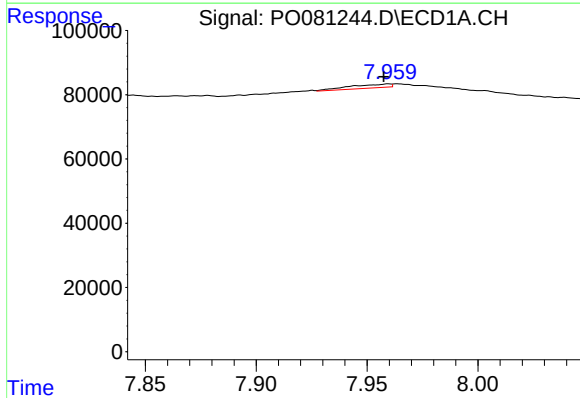
R.T.: 5.282 min  
Delta R.T.: 0.000 min  
Response: 23398  
Conc: 31.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



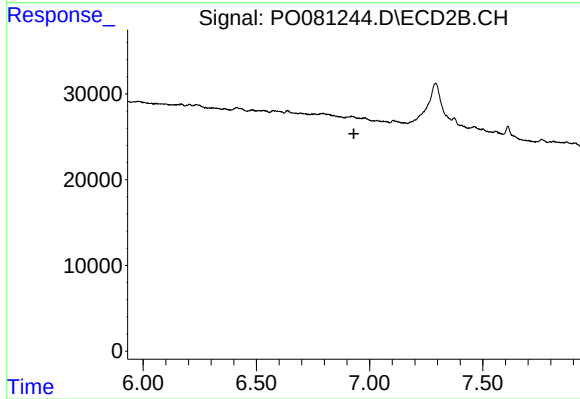
#9 AR-1221-2

R.T.: 4.410 min  
Delta R.T.: -0.008 min  
Response: 11151  
Conc: 45.24 ng/ml



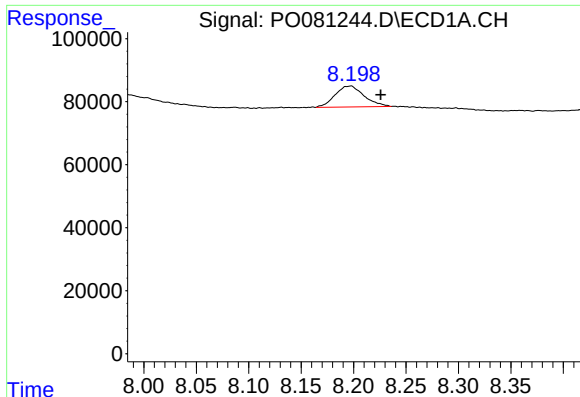
#31 AR-1260-1

R.T.: 7.960 min  
Delta R.T.: 0.002 min  
Response: 15136  
Conc: 4.35 ng/ml



#31 AR-1260-1

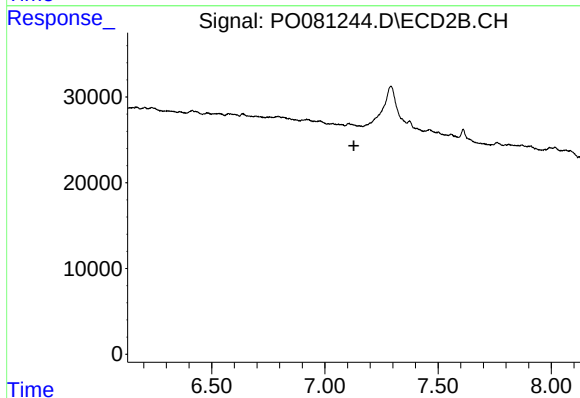
R.T.: 0.000 min  
Exp R.T.: 6.931 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

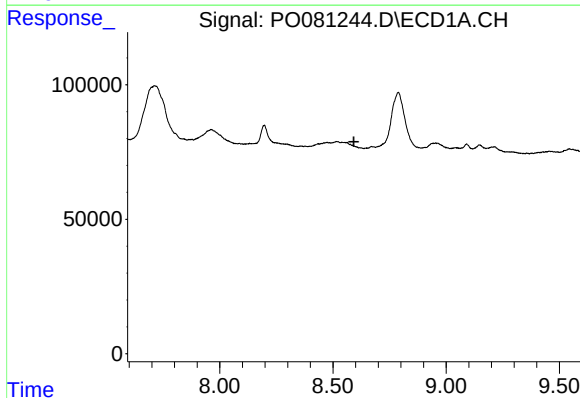
R.T.: 8.198 min  
Delta R.T.: -0.028 min  
Response: 128654  
Conc: 28.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



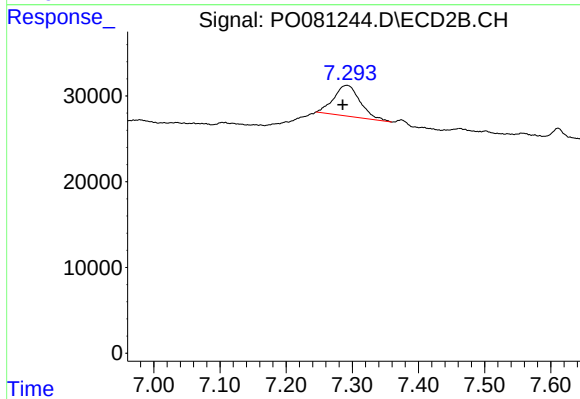
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.128 min  
Response: 0  
Conc: N.D.



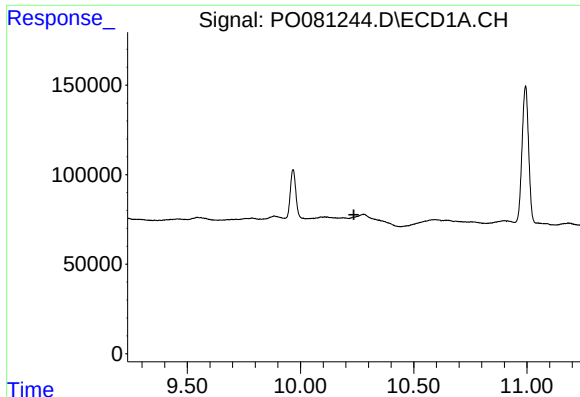
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 8.592 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

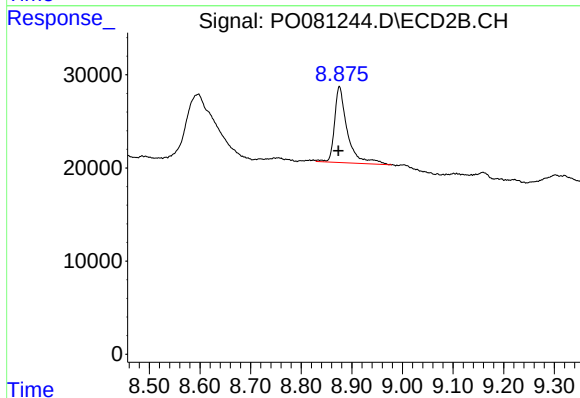
R.T.: 7.292 min  
Delta R.T.: 0.007 min  
Response: 99636  
Conc: 54.43 ng/ml



#40 AR-1262-5

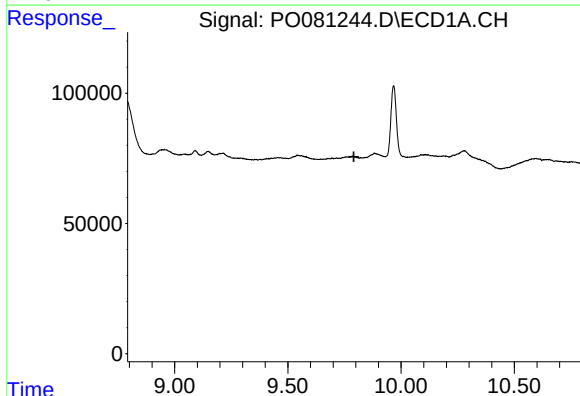
R.T.: 0.000 min  
Exp R.T. : 10.236 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



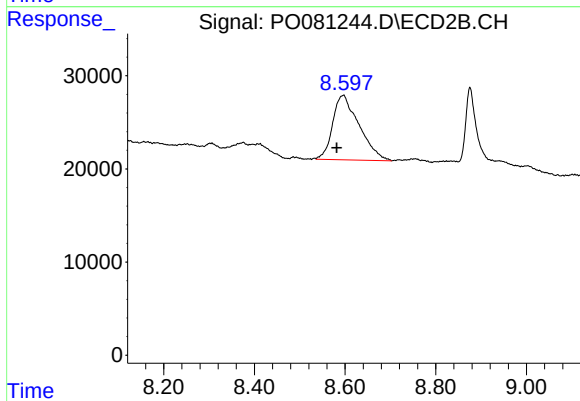
#40 AR-1262-5

R.T.: 8.875 min  
Delta R.T.: 0.002 min  
Response: 143621  
Conc: 124.08 ng/ml



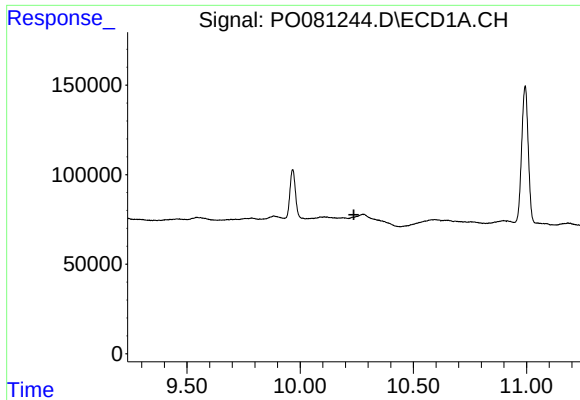
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 9.791 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

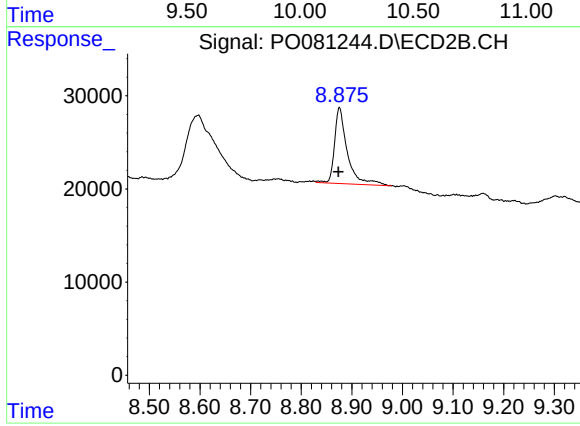
R.T.: 8.597 min  
Delta R.T.: 0.016 min  
Response: 280222  
Conc: 94.86 ng/ml



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T.: 10.238 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#44 AR-1268-4

R.T.: 8.875 min  
Delta R.T.: 0.002 min  
Response: 143621  
Conc: 109.15 ng/ml