

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011521\  
 Data File : P0074789.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Jan 2021 2:39  
 Operator : AJ/MA  
 Sample : PB134162BL  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 04:23:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 06:02:45 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... | 4.931  | 4.003 | 2285424 | 1163858 | 21.659 | 20.690  |
| 2)                          | SA Decachlor... | 10.949 | 9.257 | 2179546 | 1142313 | 21.475 | 20.805  |
|                             |                 |        |       |         |         |        |         |
| Target Compounds            |                 |        |       |         |         |        |         |
| 8)                          | L2 AR-1221-1    | 5.186  | 0.000 | 115898  | 0       | 94.357 | N.D. #  |
| 30)                         | L6 AR-1254-5    | 8.503  | 0.000 | 36198   | 0       | 6.231  | N.D. #  |
| 35)                         | L7 AR-1260-5    | 9.135  | 0.000 | 415851  | 0       | 33.281 | N.D. #  |
| 37)                         | L8 AR-1262-2    | 9.135  | 0.000 | 415851  | 0       | 27.162 | N.D. #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 9.018 | 0       | 25837   | N.D.   | 1.091 # |
| -----                       |                 |        |       |         |         |        |         |

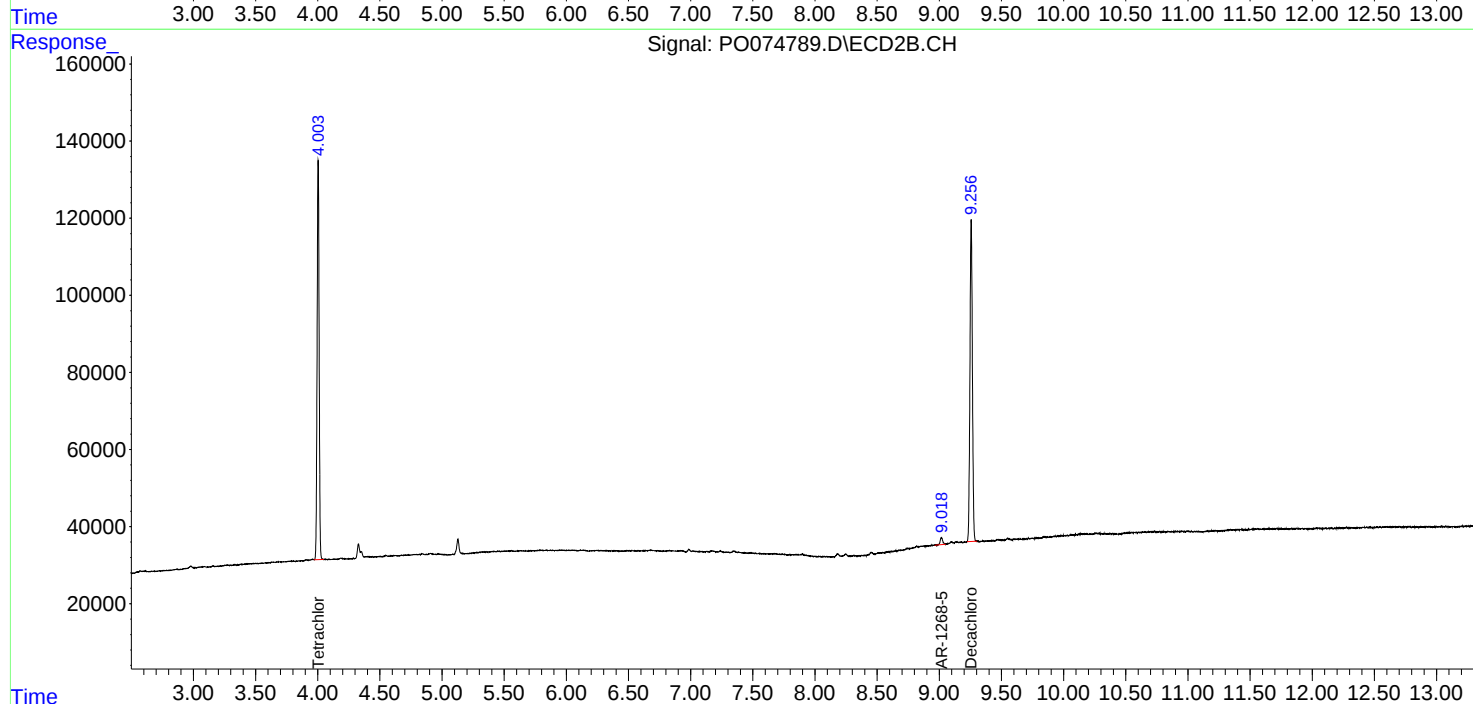
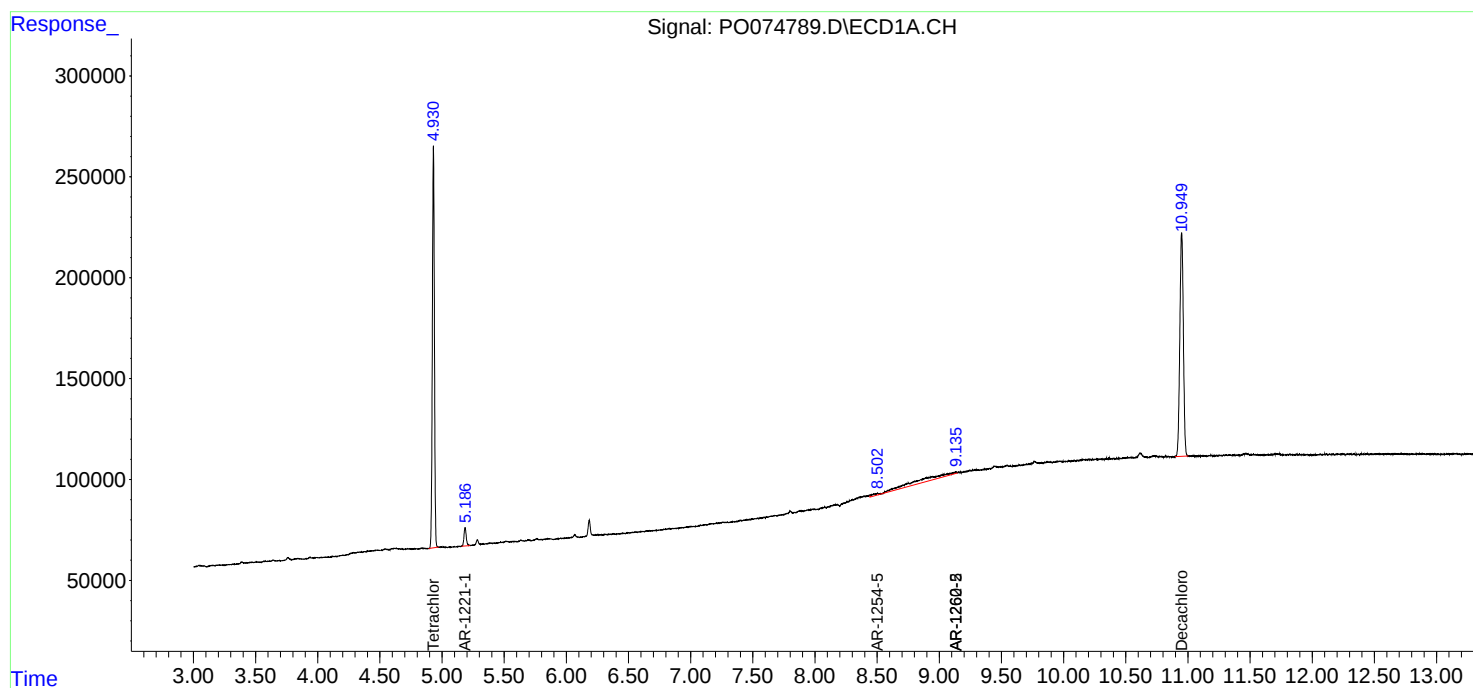
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

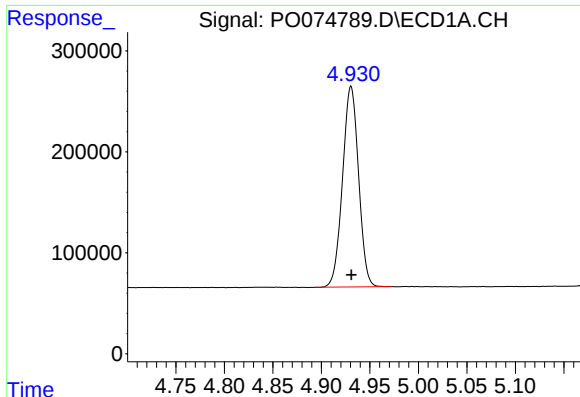
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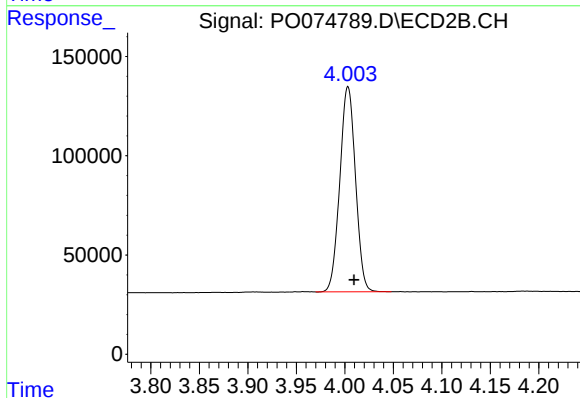




#1 Tetrachloro-m-xylene

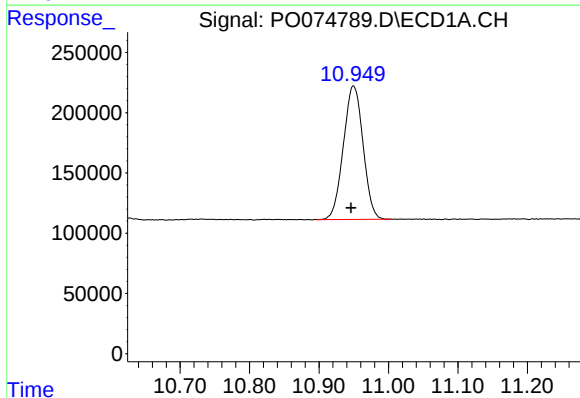
R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 2285424  
Conc: 21.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



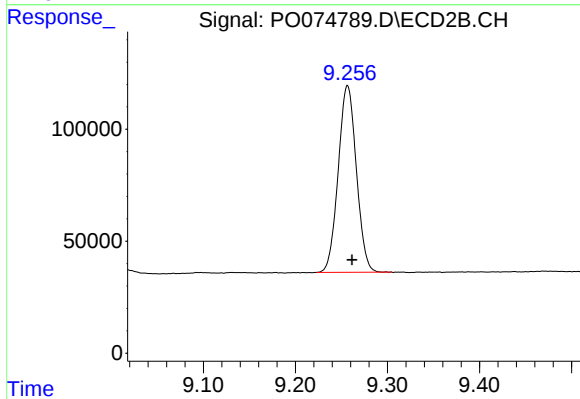
#1 Tetrachloro-m-xylene

R.T.: 4.003 min  
Delta R.T.: -0.006 min  
Response: 1163858  
Conc: 20.69 ng/ml



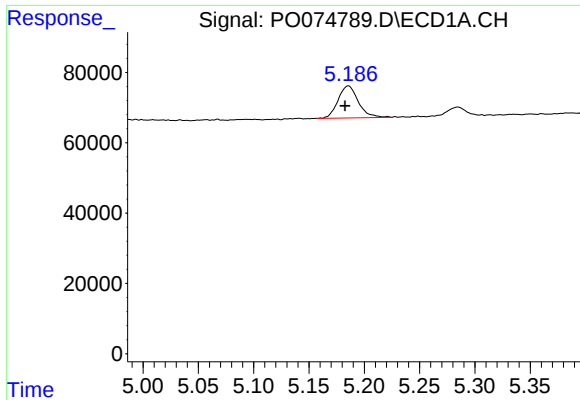
#2 Decachlorobiphenyl

R.T.: 10.949 min  
Delta R.T.: 0.003 min  
Response: 2179546  
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

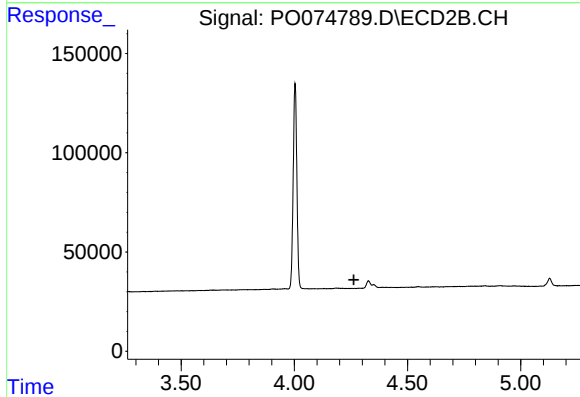
R.T.: 9.257 min  
Delta R.T.: -0.005 min  
Response: 1142313  
Conc: 20.81 ng/ml



#8 AR-1221-1

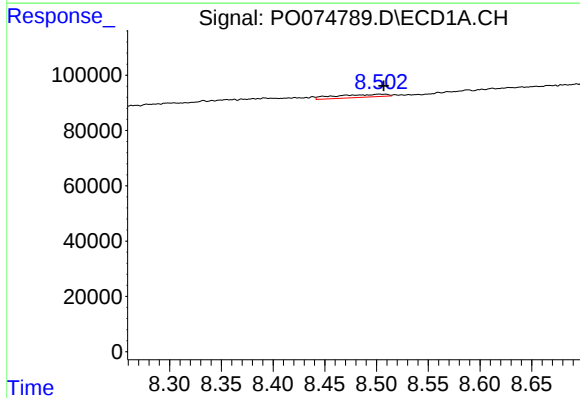
R.T.: 5.186 min  
Delta R.T.: 0.003 min  
Response: 115898  
Conc: 94.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



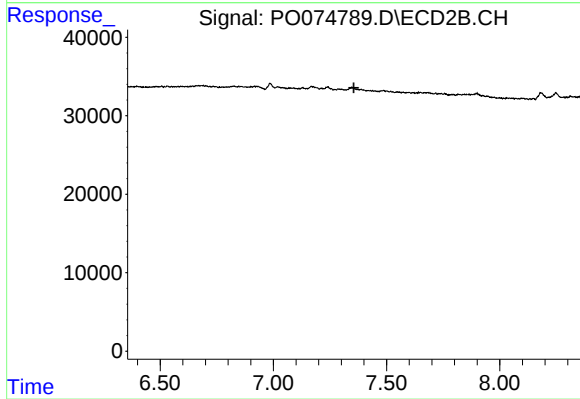
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.263 min  
Response: 0  
Conc: N.D.



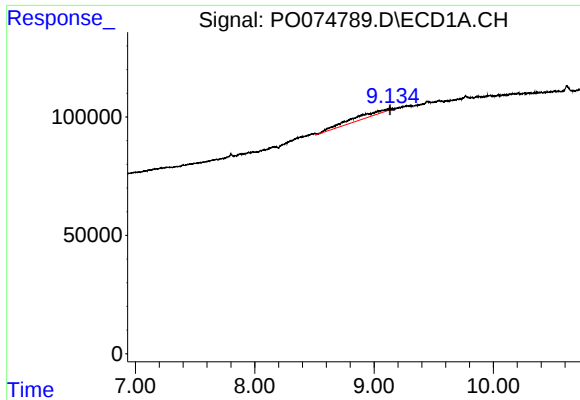
#30 AR-1254-5

R.T.: 8.503 min  
Delta R.T.: -0.004 min  
Response: 36198  
Conc: 6.23 ng/ml



#30 AR-1254-5

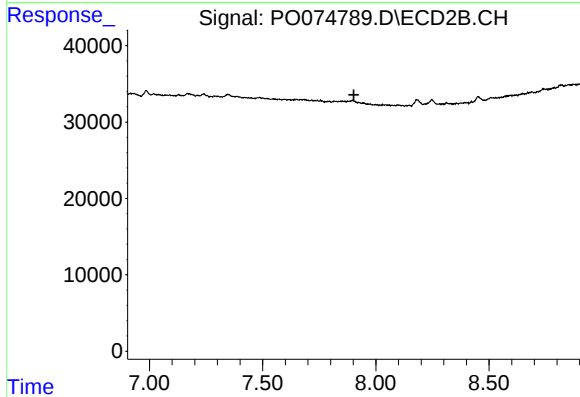
R.T.: 0.000 min  
Exp R.T. : 7.356 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

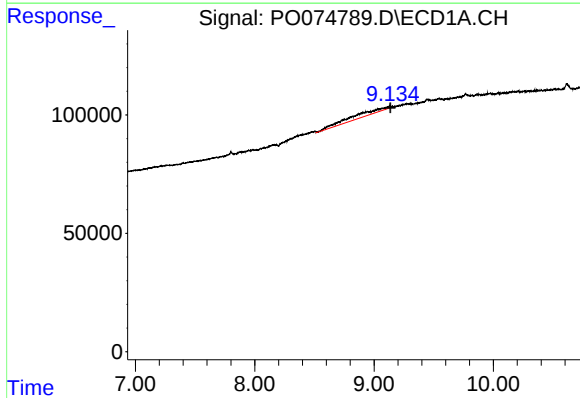
R.T.: 9.135 min  
Delta R.T.: 0.000 min  
Response: 415851  
Conc: 33.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



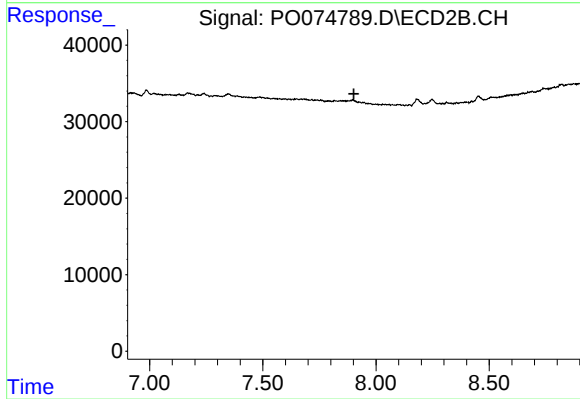
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.903 min  
Response: 0  
Conc: N.D.



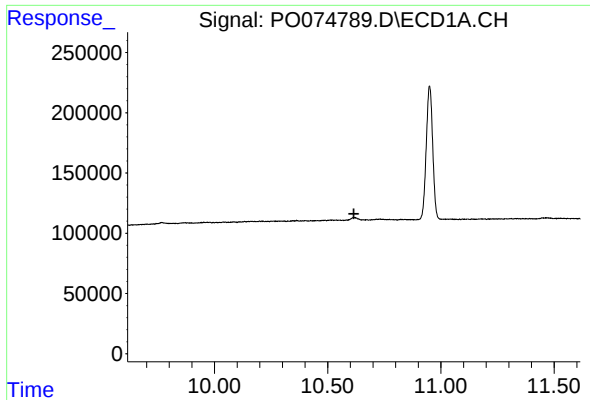
#37 AR-1262-2

R.T.: 9.135 min  
Delta R.T.: -0.002 min  
Response: 415851  
Conc: 27.16 ng/ml



#37 AR-1262-2

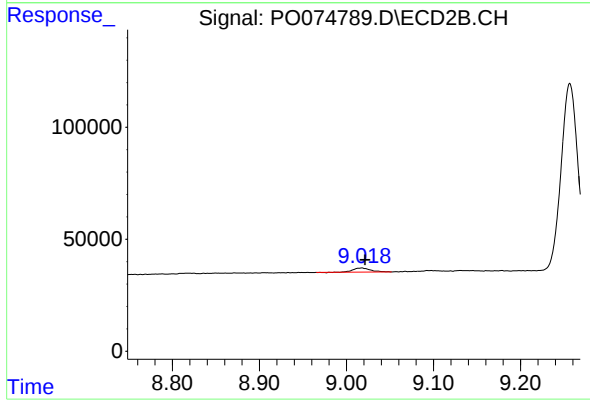
R.T.: 0.000 min  
Exp R.T. : 7.902 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 10.616 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.018 min  
Delta R.T.: -0.004 min  
Response: 25837  
Conc: 1.09 ng/ml