

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020520\  
 Data File : P0066309.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Feb 2020 21:06  
 Operator : DD\AJ  
 Sample : L1379-18  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 M030-10A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 05:06:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0013020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 31 01:14:46 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... | 4.153 | 3.430 | 752507 | 889776 | 25.832 | 21.753   |
| 2)                          | SA Decachlor... | 9.644 | 8.324 | 251025 | 348039 | 6.370  | 5.938    |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 26)                         | L6 AR-1254-1    | 6.145 | 5.277 | 125870 | 202606 | 81.013 | 63.650   |
| 27)                         | L6 AR-1254-2    | 6.361 | 5.419 | 162630 | 136411 | 65.448 | 46.481 # |
| 28)                         | L6 AR-1254-3    | 6.722 | 5.817 | 230850 | 213227 | 86.393 | 46.432 # |
| 29)                         | L6 AR-1254-4    | 7.005 | 6.045 | 143844 | 222349 | 62.294 | 70.567   |
| 30)                         | L6 AR-1254-5    | 7.419 | 6.456 | 206065 | 424537 | 90.310 | 100.234  |
| -----                       |                 |       |       |        |        |        |          |

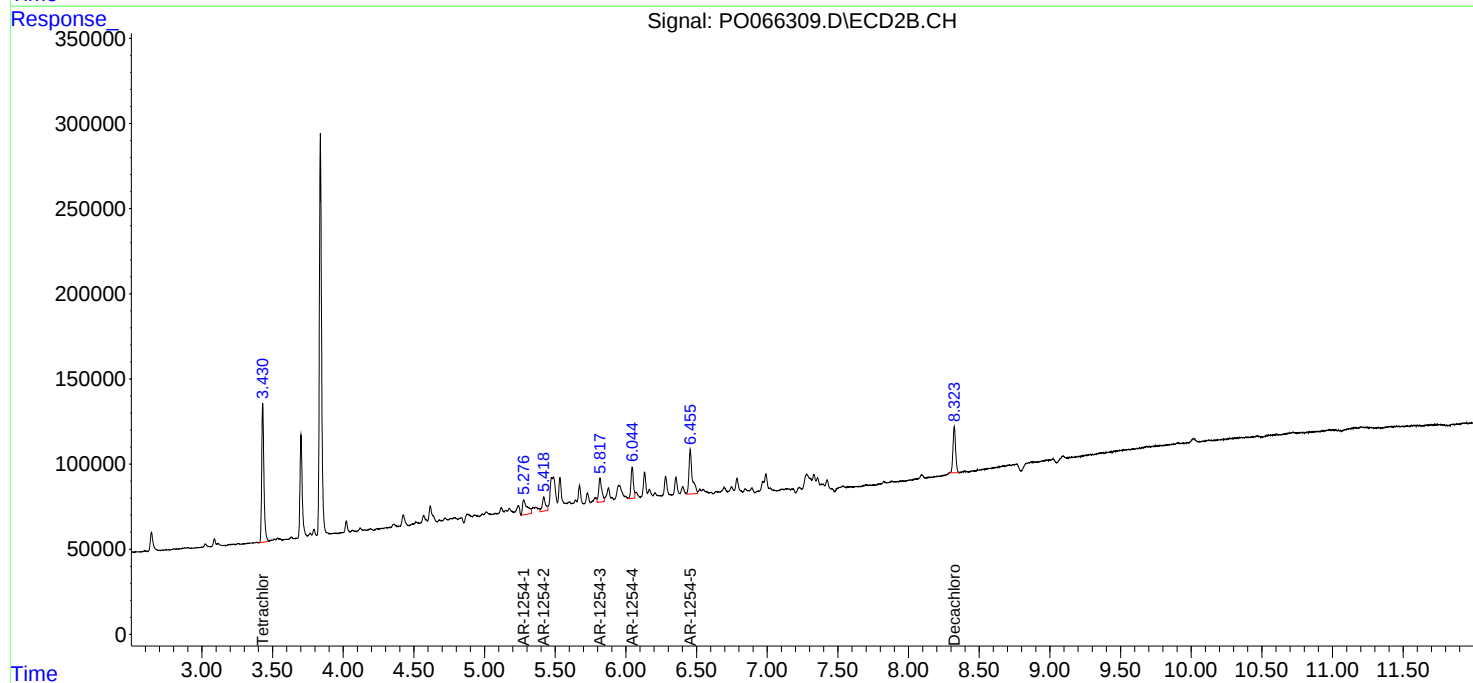
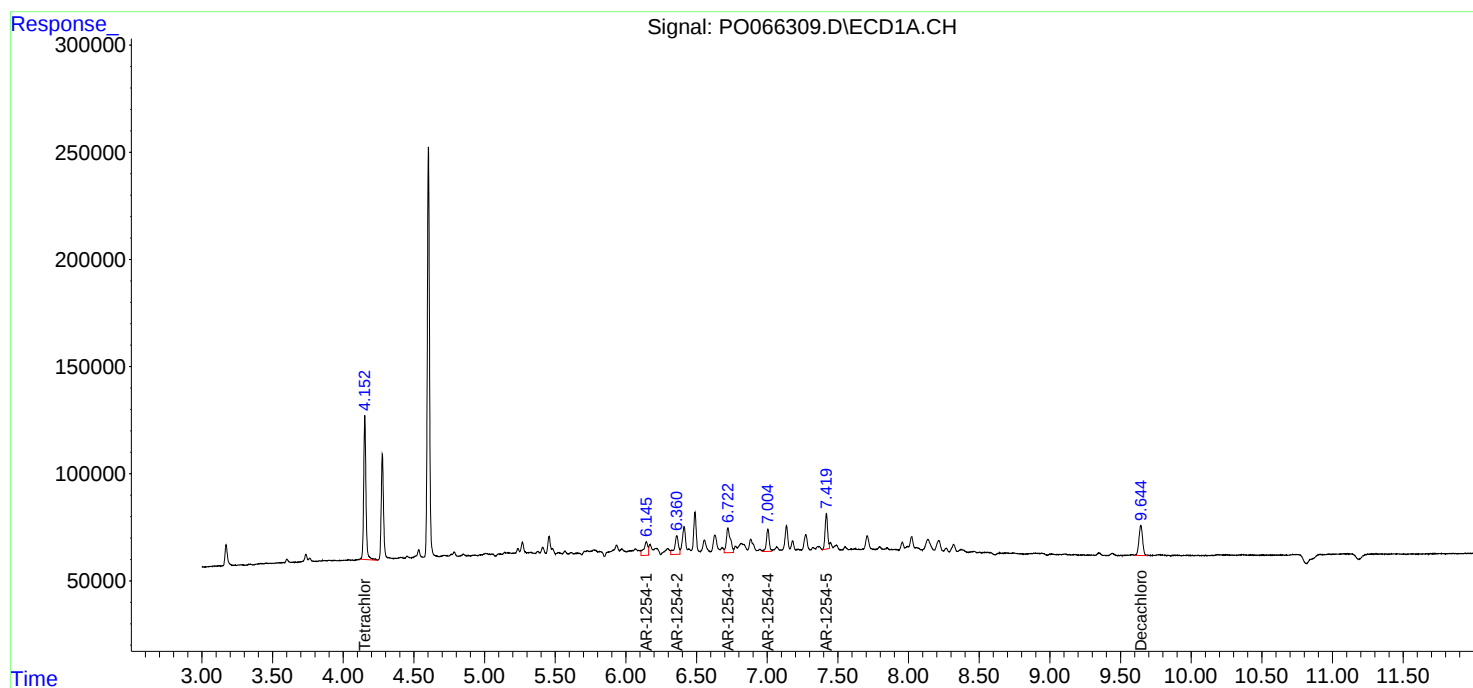
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

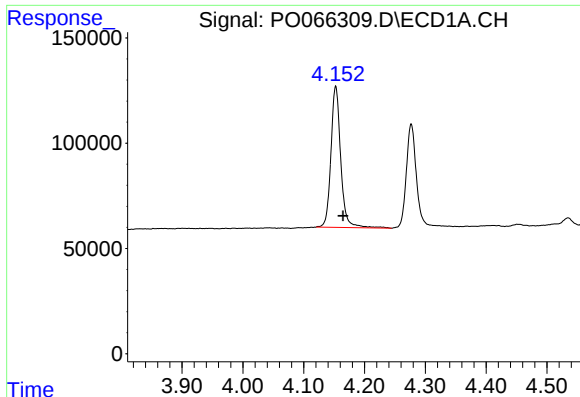
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Data File : P0066309.D  
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ALS Vial : 41 Sample Multiplier: 1

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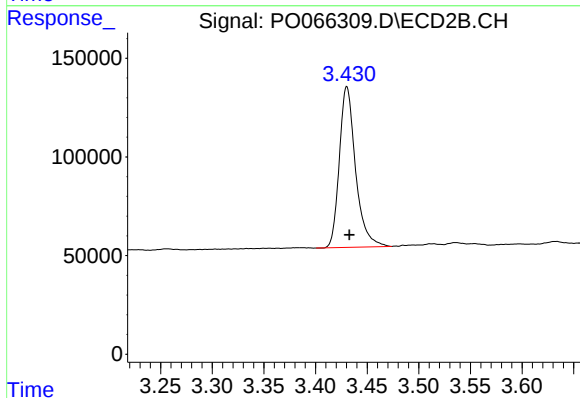




#1 Tetrachloro-m-xylene

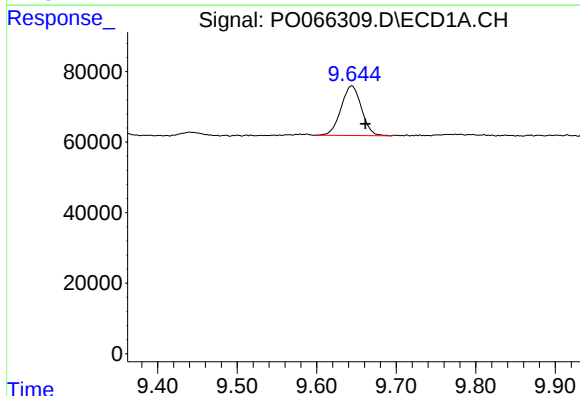
R.T.: 4.153 min  
Delta R.T.: -0.012 min  
Response: 752507  
Conc: 25.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-10A



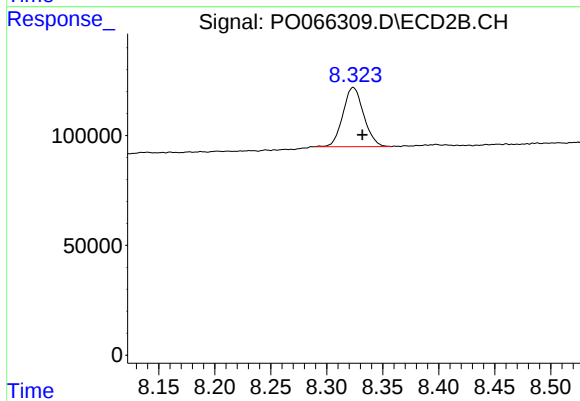
#1 Tetrachloro-m-xylene

R.T.: 3.430 min  
Delta R.T.: -0.002 min  
Response: 889776  
Conc: 21.75 ng/ml



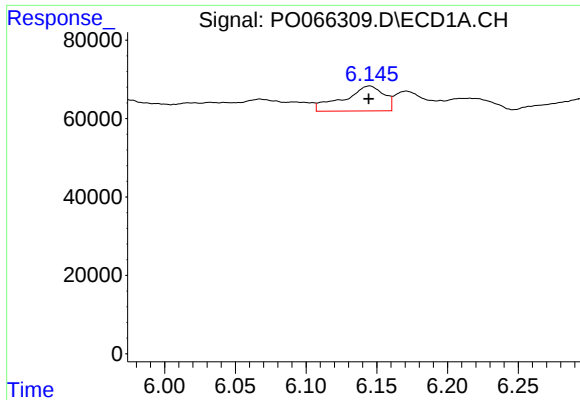
#2 Decachlorobiphenyl

R.T.: 9.644 min  
Delta R.T.: -0.017 min  
Response: 251025  
Conc: 6.37 ng/ml



#2 Decachlorobiphenyl

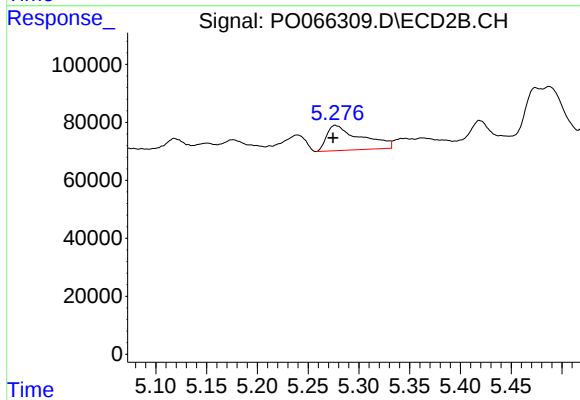
R.T.: 8.324 min  
Delta R.T.: -0.008 min  
Response: 348039  
Conc: 5.94 ng/ml



#26 AR-1254-1

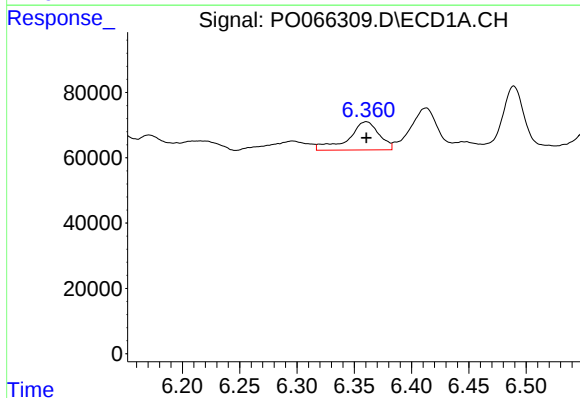
R.T.: 6.145 min  
Delta R.T.: 0.000 min  
Response: 125870  
Conc: 81.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-10A



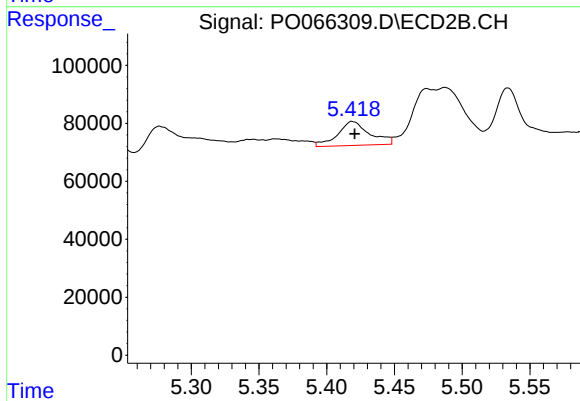
#26 AR-1254-1

R.T.: 5.277 min  
Delta R.T.: 0.002 min  
Response: 202606  
Conc: 63.65 ng/ml



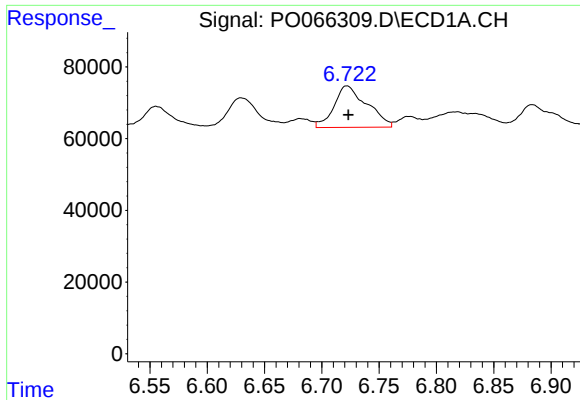
#27 AR-1254-2

R.T.: 6.361 min  
Delta R.T.: 0.000 min  
Response: 162630  
Conc: 65.45 ng/ml



#27 AR-1254-2

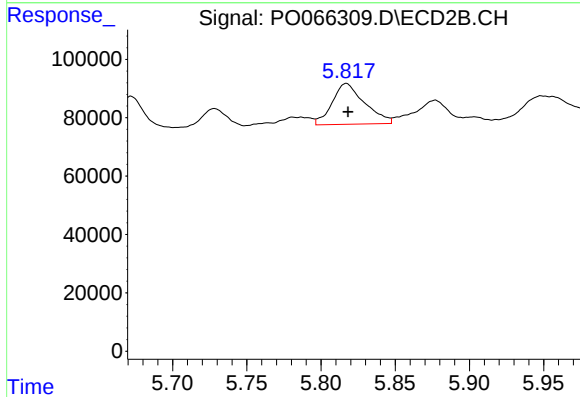
R.T.: 5.419 min  
Delta R.T.: -0.002 min  
Response: 136411  
Conc: 46.48 ng/ml



#28 AR-1254-3

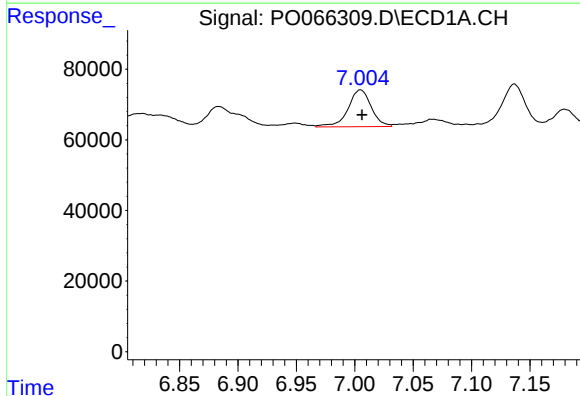
R.T.: 6.722 min  
Delta R.T.: -0.001 min  
Response: 230850  
Conc: 86.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-10A



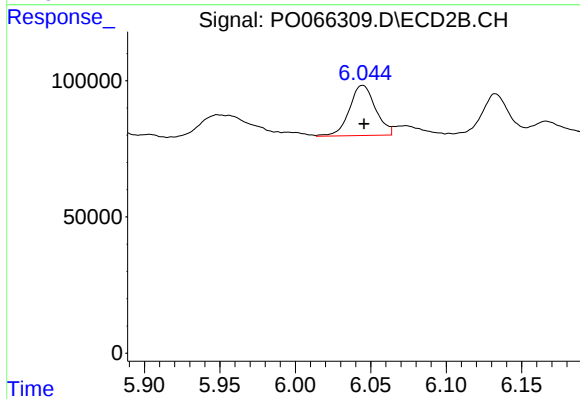
#28 AR-1254-3

R.T.: 5.817 min  
Delta R.T.: -0.001 min  
Response: 213227  
Conc: 46.43 ng/ml



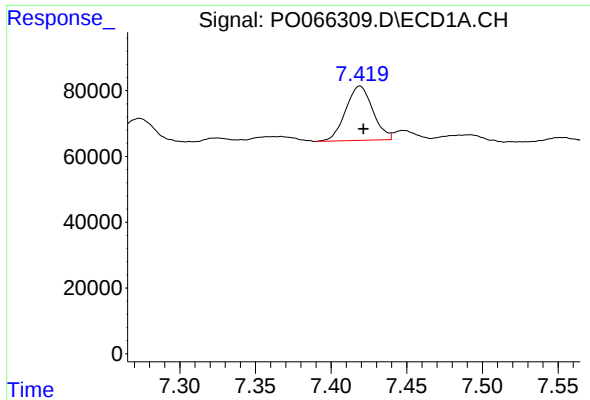
#29 AR-1254-4

R.T.: 7.005 min  
Delta R.T.: -0.001 min  
Response: 143844  
Conc: 62.29 ng/ml



#29 AR-1254-4

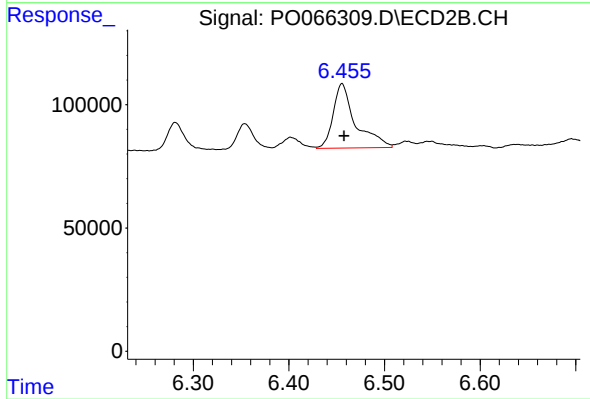
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 222349  
Conc: 70.57 ng/ml



#30 AR-1254-5

R.T.: 7.419 min  
Delta R.T.: -0.002 min  
Response: 206065  
Conc: 90.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-10A



#30 AR-1254-5

R.T.: 6.456 min  
Delta R.T.: -0.002 min  
Response: 424537  
Conc: 100.23 ng/ml