

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110421\  
 Data File : PO082512.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Nov 2021 2:33  
 Operator : AJ\MA  
 Sample : M4454-04  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 30858

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 11:35:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 03 05:20:12 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... | 4.967  | 3.963 | 1781195 | 643040  | 20.350  | 20.779  |
| 2)                          | SA Decachlor... | 11.071 | 9.278 | 1583940 | 666859  | 25.081  | 23.161  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.217  | 6.095 | 1519024 | 990689  | 557.557 | 510.042 |
| 27)                         | L6 AR-1254-2    | 7.448  | 6.256 | 2229892 | 901188  | 535.312 | 526.591 |
| 28)                         | L6 AR-1254-3    | 7.832  | 6.676 | 2545532 | 1407253 | 595.170 | 547.374 |
| 29)                         | L6 AR-1254-4    | 8.131  | 6.917 | 1673587 | 813194  | 545.736 | 447.365 |
| 30)                         | L6 AR-1254-5    | 8.562  | 7.348 | 2092271 | 1452483 | 650.601 | 624.907 |
| -----                       |                 |        |       |         |         |         |         |

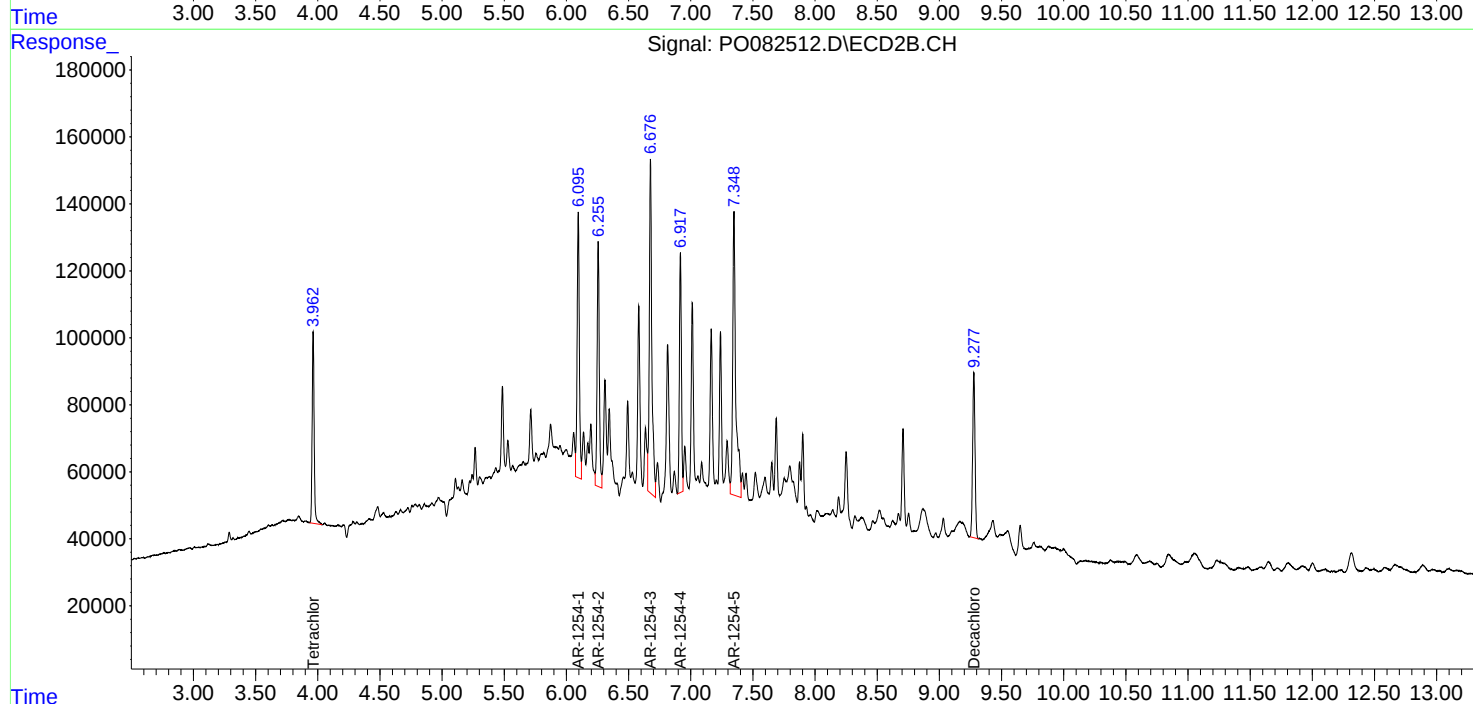
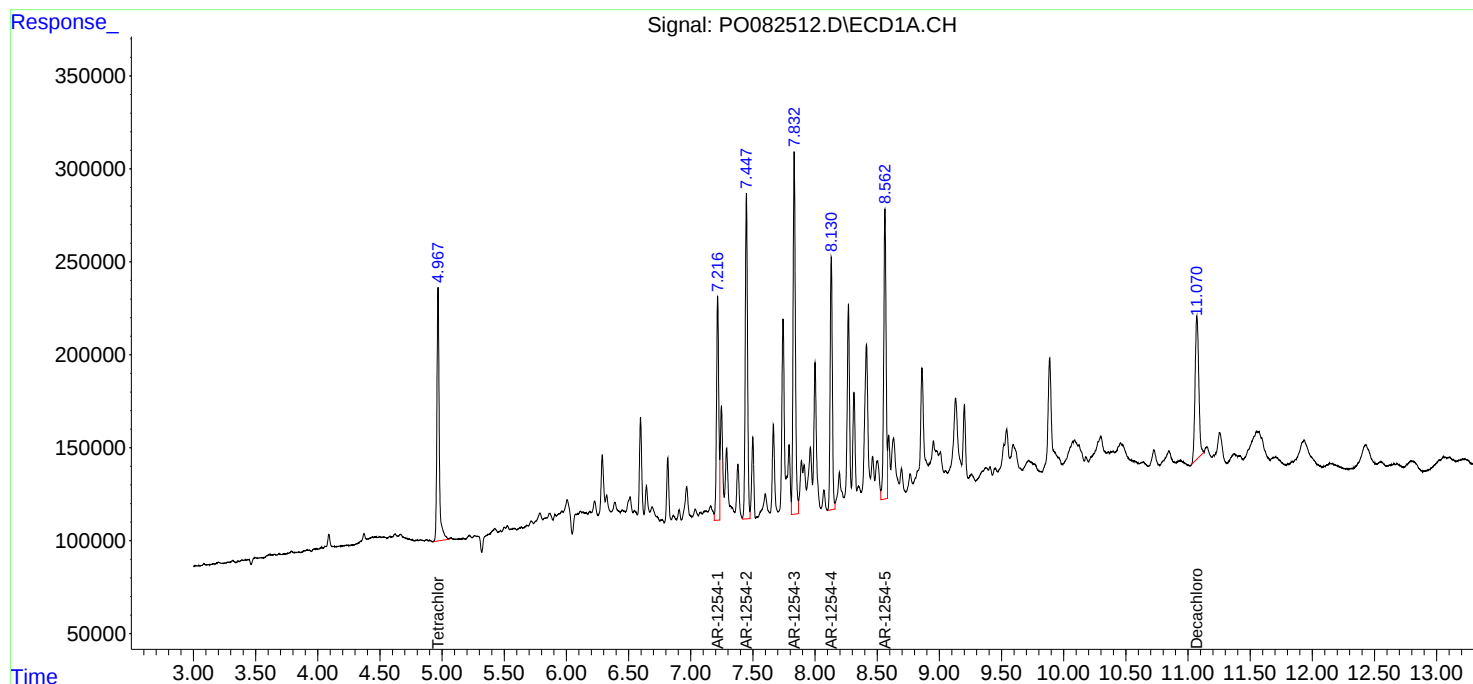
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

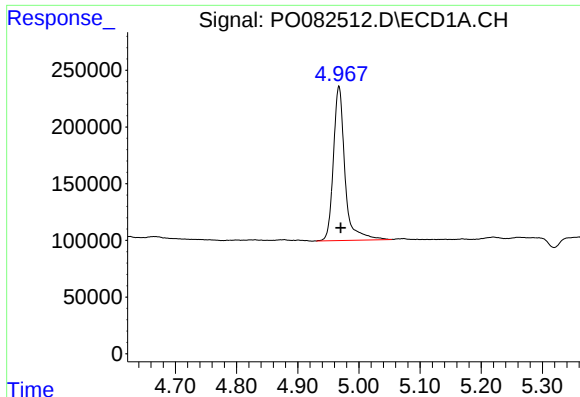
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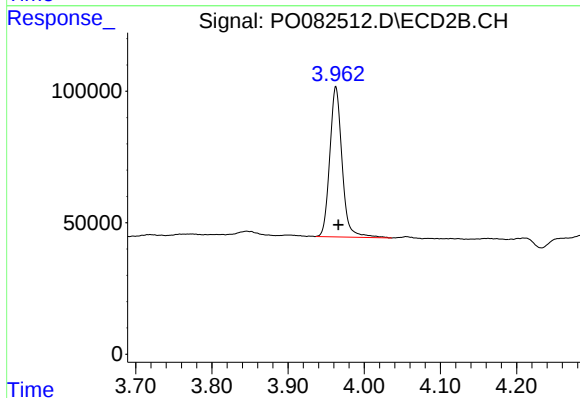




#1 Tetrachloro-m-xylene

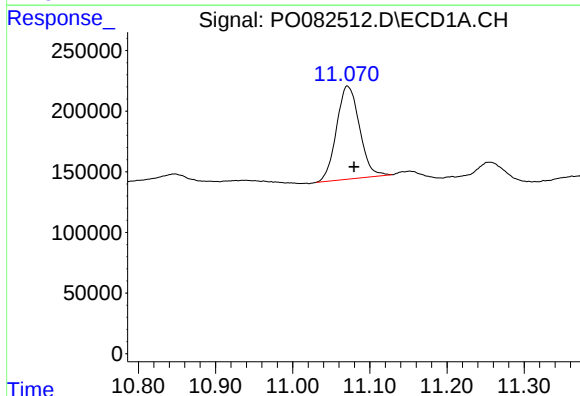
R.T.: 4.967 min  
Delta R.T.: -0.003 min  
Response: 1781195  
Conc: 20.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30858



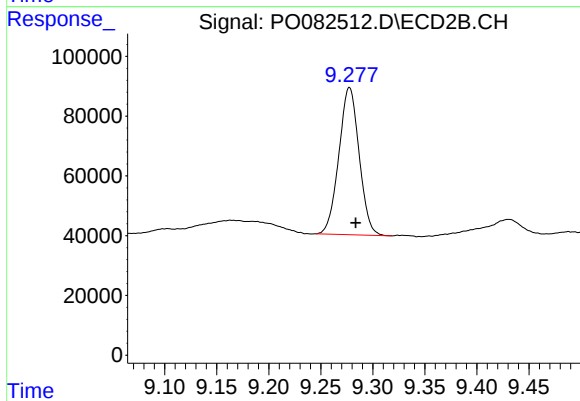
#1 Tetrachloro-m-xylene

R.T.: 3.963 min  
Delta R.T.: -0.003 min  
Response: 643040  
Conc: 20.78 ng/ml



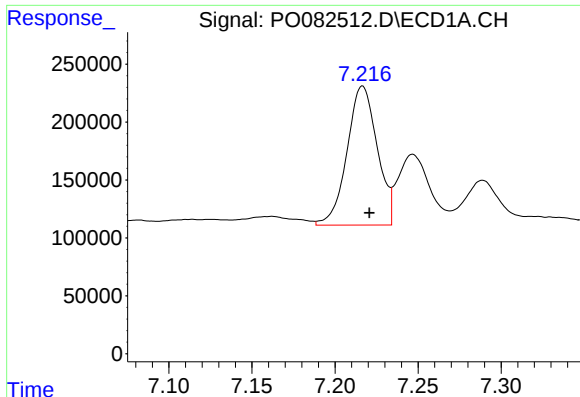
#2 Decachlorobiphenyl

R.T.: 11.071 min  
Delta R.T.: -0.009 min  
Response: 1583940  
Conc: 25.08 ng/ml



#2 Decachlorobiphenyl

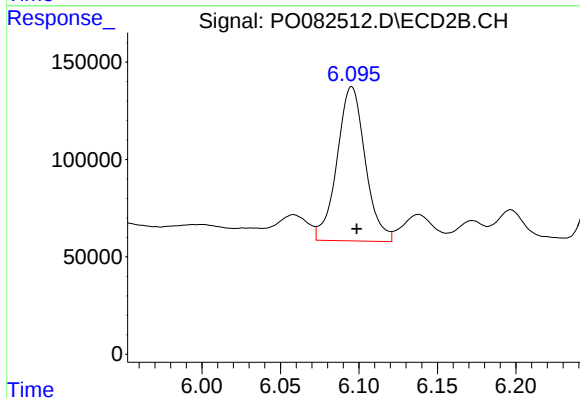
R.T.: 9.278 min  
Delta R.T.: -0.006 min  
Response: 666859  
Conc: 23.16 ng/ml



#26 AR-1254-1

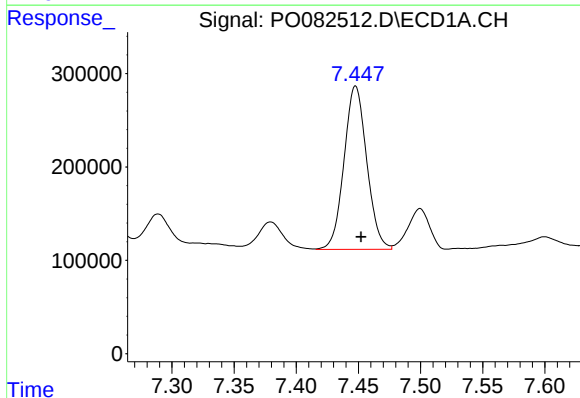
R.T.: 7.217 min  
Delta R.T.: -0.004 min  
Response: 1519024  
Conc: 557.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30858



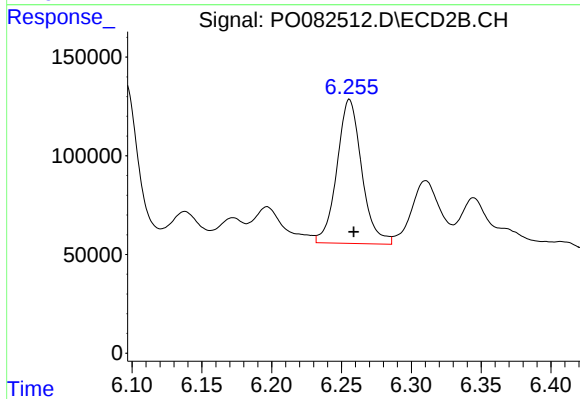
#26 AR-1254-1

R.T.: 6.095 min  
Delta R.T.: -0.003 min  
Response: 990689  
Conc: 510.04 ng/ml



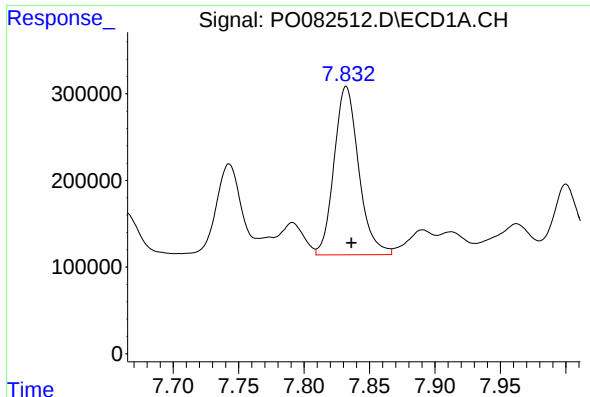
#27 AR-1254-2

R.T.: 7.448 min  
Delta R.T.: -0.004 min  
Response: 2229892  
Conc: 535.31 ng/ml



#27 AR-1254-2

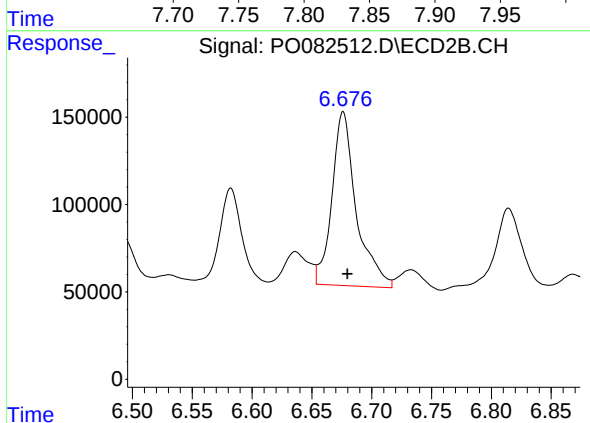
R.T.: 6.256 min  
Delta R.T.: -0.003 min  
Response: 901188  
Conc: 526.59 ng/ml



#28 AR-1254-3

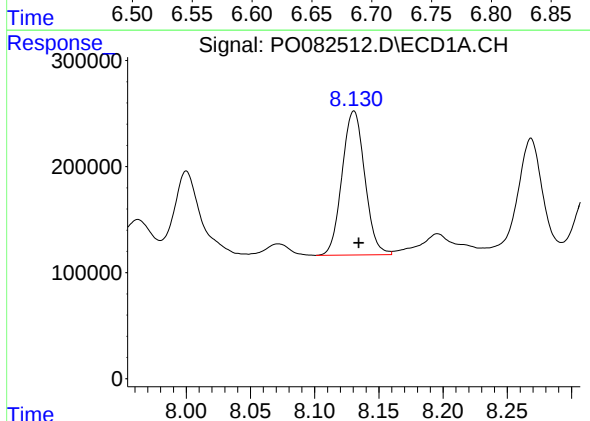
R.T.: 7.832 min  
Delta R.T.: -0.004 min  
Response: 2545532  
Conc: 595.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30858



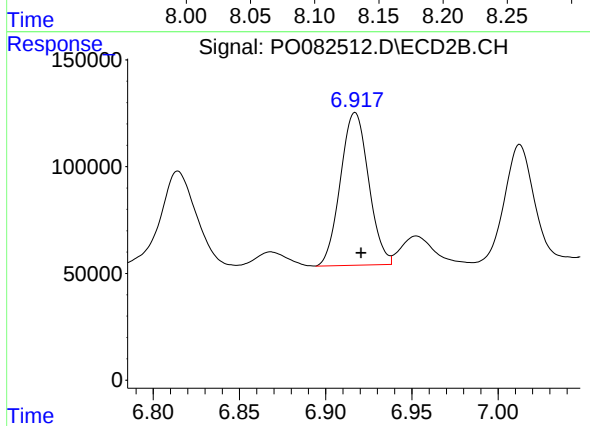
#28 AR-1254-3

R.T.: 6.676 min  
Delta R.T.: -0.004 min  
Response: 1407253  
Conc: 547.37 ng/ml



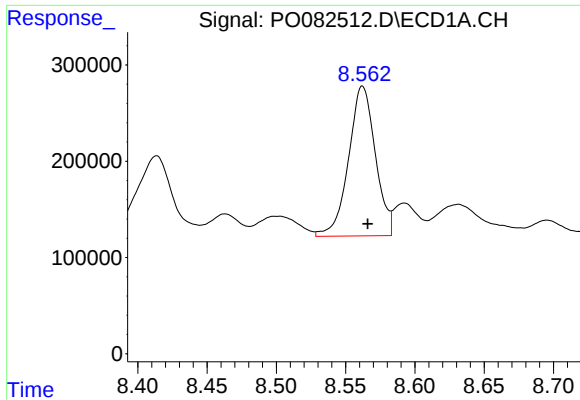
#29 AR-1254-4

R.T.: 8.131 min  
Delta R.T.: -0.004 min  
Response: 1673587  
Conc: 545.74 ng/ml



#29 AR-1254-4

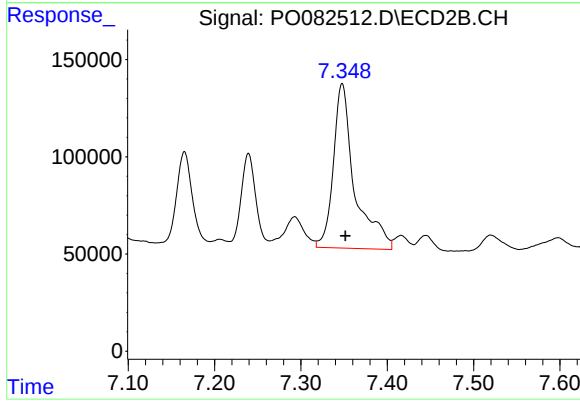
R.T.: 6.917 min  
Delta R.T.: -0.003 min  
Response: 813194  
Conc: 447.37 ng/ml



#30 AR-1254-5

R.T.: 8.562 min  
Delta R.T.: -0.004 min  
Response: 2092271  
Conc: 650.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30858



#30 AR-1254-5

R.T.: 7.348 min  
Delta R.T.: -0.003 min  
Response: 1452483  
Conc: 624.91 ng/ml