

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120821\  
 Data File : PO083498.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Dec 2021 19:13  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 00:36:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 07 13:18:47 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... | 4.941  | 3.946 | 4601401 | 1539806 | 48.230  | 49.502  |
| 2)                          | SA Decachlor... | 11.025 | 9.248 | 3549802 | 1527510 | 49.691  | 46.822  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.191  | 6.073 | 1442367 | 914823  | 451.372 | 462.419 |
| 27)                         | L6 AR-1254-2    | 7.422  | 6.234 | 2159579 | 798938  | 468.453 | 460.588 |
| 28)                         | L6 AR-1254-3    | 7.807  | 6.654 | 2161919 | 1206540 | 433.388 | 465.052 |
| 29)                         | L6 AR-1254-4    | 8.105  | 6.895 | 1624159 | 852812  | 455.634 | 451.310 |
| 30)                         | L6 AR-1254-5    | 8.537  | 7.324 | 1708897 | 1136893 | 476.460 | 465.724 |
| -----                       |                 |        |       |         |         |         |         |

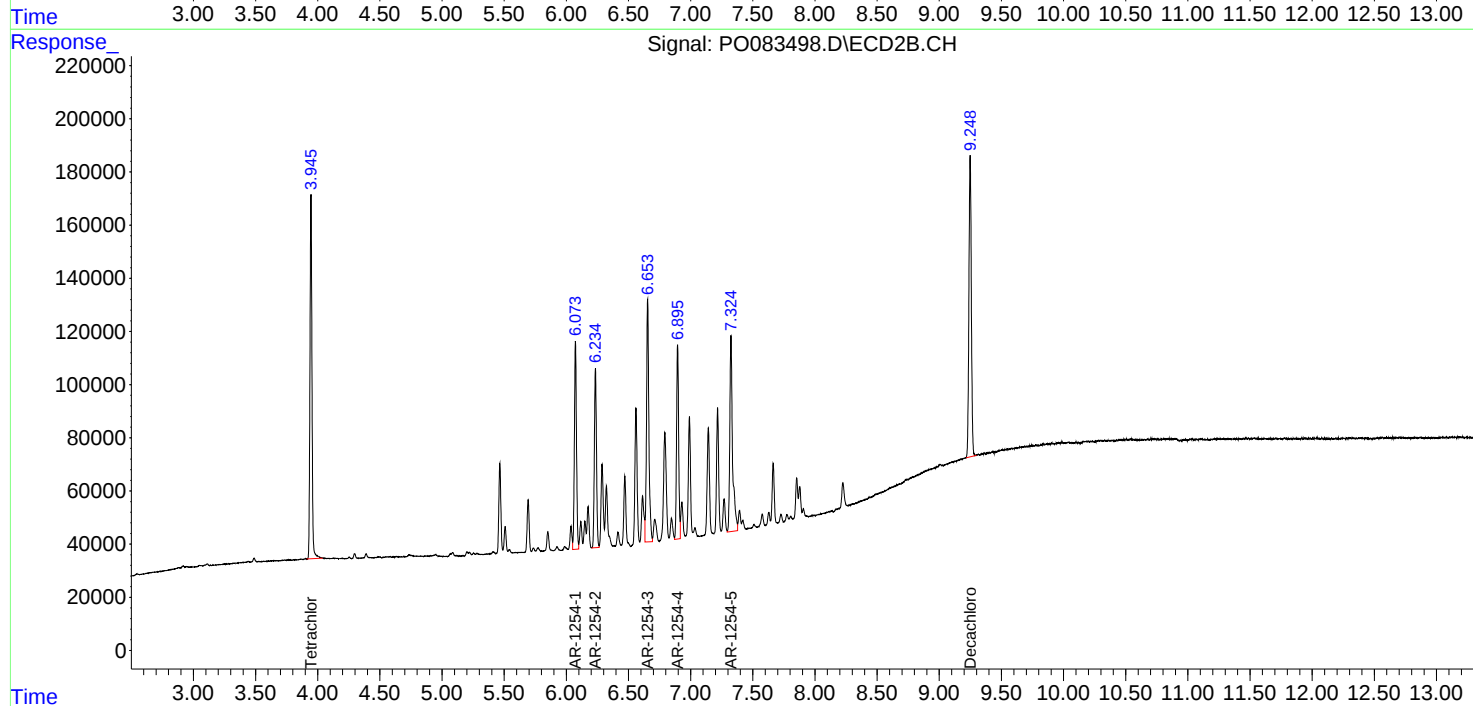
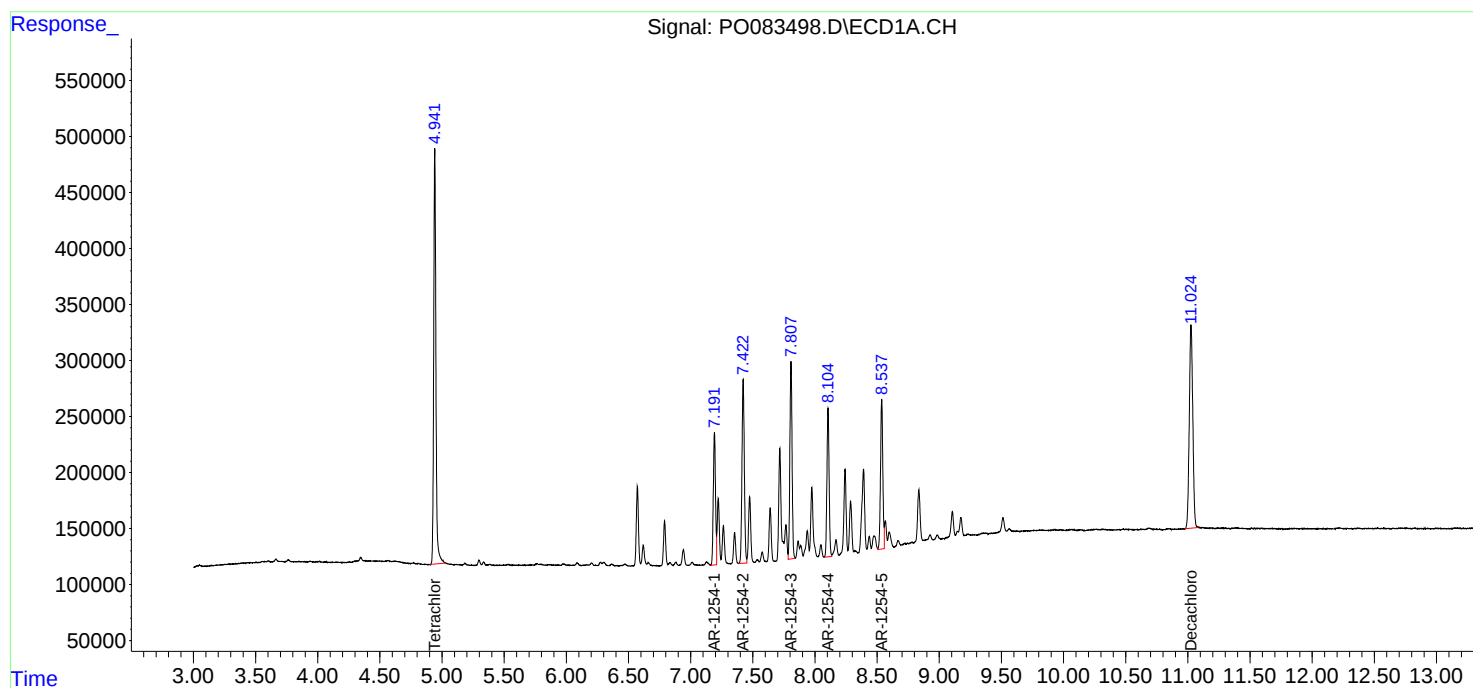
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

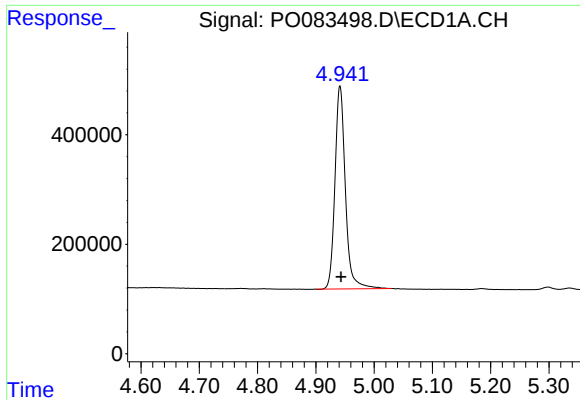
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120821\  
Data File : P0083498.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Dec 2021 19:13  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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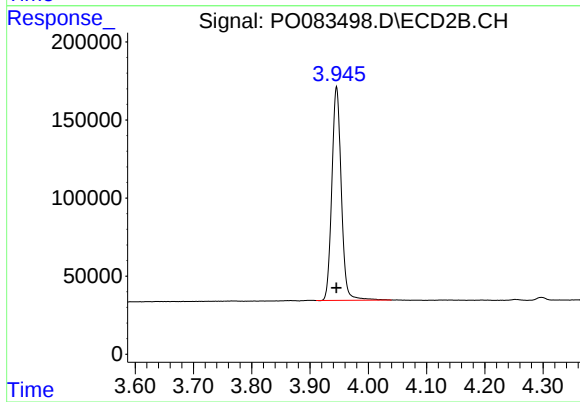




#1 Tetrachloro-m-xylene

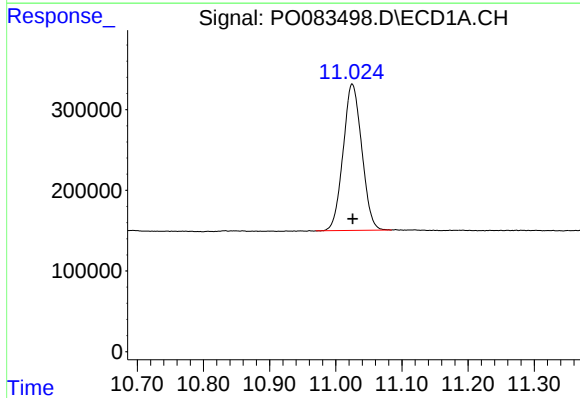
R.T.: 4.941 min  
Delta R.T.: -0.002 min  
Response: 4601401  
Conc: 48.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



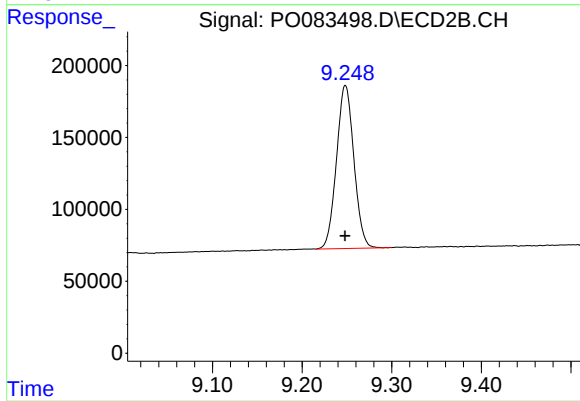
#1 Tetrachloro-m-xylene

R.T.: 3.946 min  
Delta R.T.: 0.000 min  
Response: 1539806  
Conc: 49.50 ng/ml



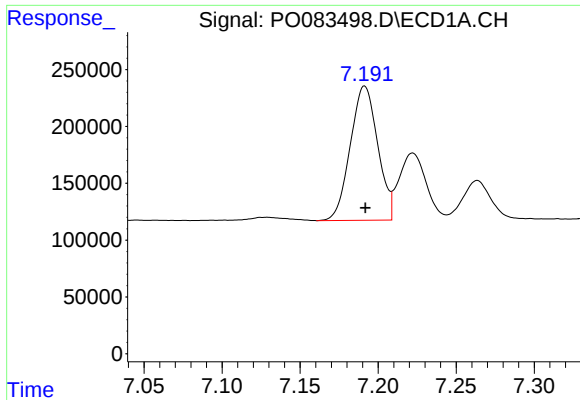
#2 Decachlorobiphenyl

R.T.: 11.025 min  
Delta R.T.: 0.000 min  
Response: 3549802  
Conc: 49.69 ng/ml



#2 Decachlorobiphenyl

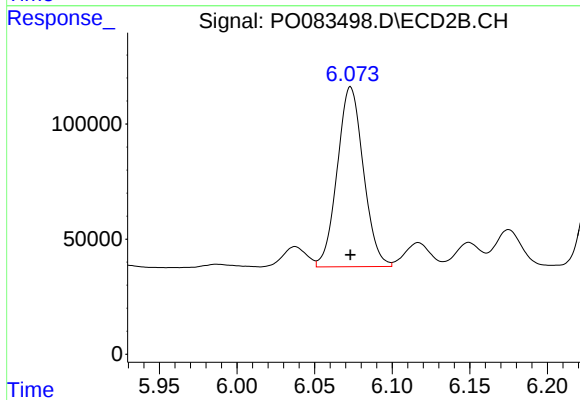
R.T.: 9.248 min  
Delta R.T.: 0.000 min  
Response: 1527510  
Conc: 46.82 ng/ml



#26 AR-1254-1

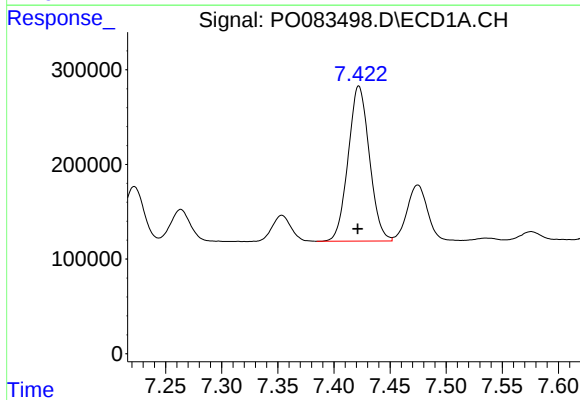
R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 1442367  
Conc: 451.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



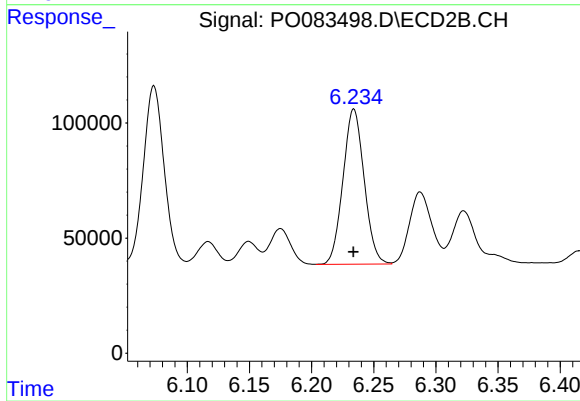
#26 AR-1254-1

R.T.: 6.073 min  
Delta R.T.: 0.000 min  
Response: 914823  
Conc: 462.42 ng/ml



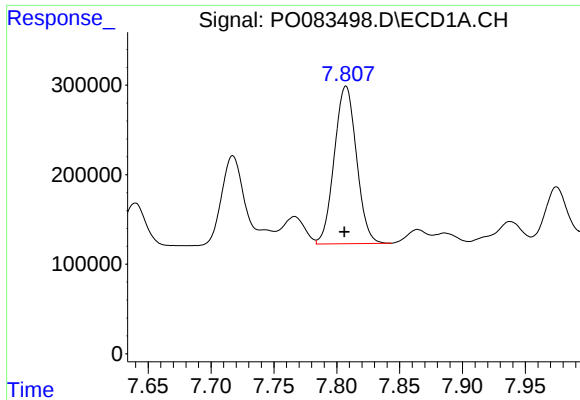
#27 AR-1254-2

R.T.: 7.422 min  
Delta R.T.: 0.000 min  
Response: 2159579  
Conc: 468.45 ng/ml



#27 AR-1254-2

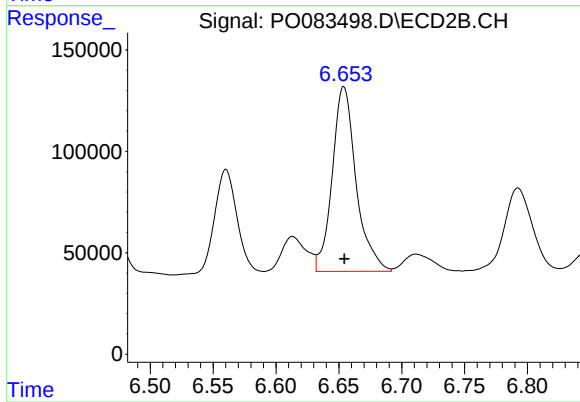
R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 798938  
Conc: 460.59 ng/ml



#28 AR-1254-3

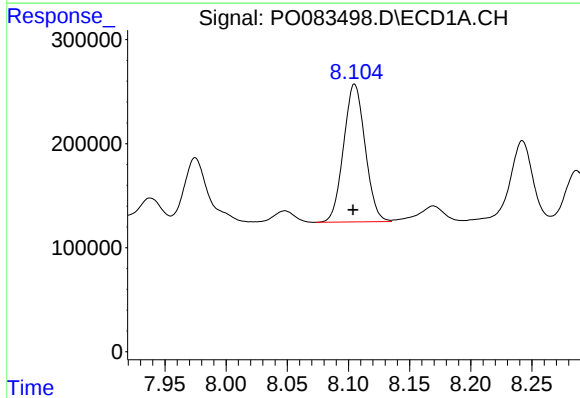
R.T.: 7.807 min  
Delta R.T.: 0.001 min  
Response: 2161919  
Conc: 433.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



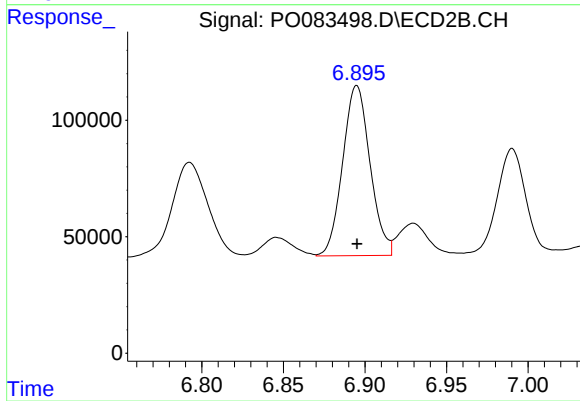
#28 AR-1254-3

R.T.: 6.654 min  
Delta R.T.: 0.000 min  
Response: 1206540  
Conc: 465.05 ng/ml



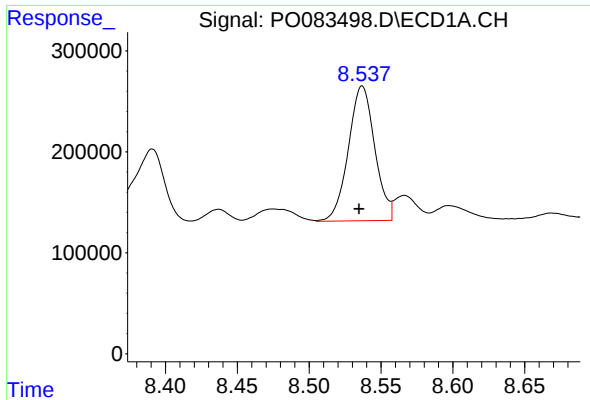
#29 AR-1254-4

R.T.: 8.105 min  
Delta R.T.: 0.001 min  
Response: 1624159  
Conc: 455.63 ng/ml



#29 AR-1254-4

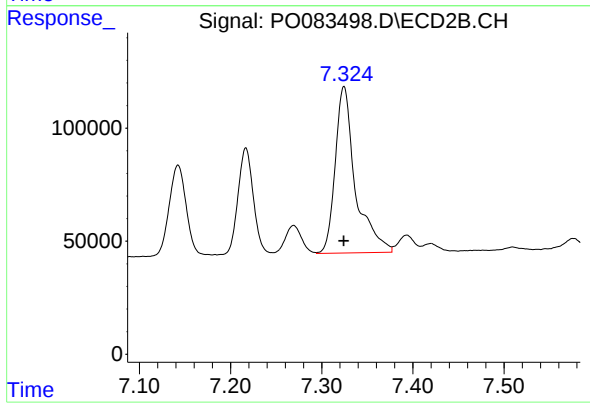
R.T.: 6.895 min  
Delta R.T.: 0.000 min  
Response: 852812  
Conc: 451.31 ng/ml



#30 AR-1254-5

R.T.: 8.537 min  
Delta R.T.: 0.002 min  
Response: 1708897  
Conc: 476.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.324 min  
Delta R.T.: 0.000 min  
Response: 1136893  
Conc: 465.72 ng/ml