

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102521\  
 Data File : PO082150.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Oct 2021 19:34  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 03:02:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 19 04:37:47 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... | 4.980  | 3.974 | 4415780 | 1651309 | 54.649  | 55.968  |
| 2)                          | SA Decachlor... | 11.098 | 9.301 | 3138302 | 1437603 | 56.465  | 56.443  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.314  | 5.235 | 815550  | 392968  | 548.022 | 537.949 |
| 22)                         | L5 AR-1248-2    | 6.611  | 5.500 | 1069754 | 516719  | 550.141 | 537.338 |
| 23)                         | L5 AR-1248-3    | 6.830  | 5.544 | 1216379 | 508579  | 559.953 | 516.047 |
| 24)                         | L5 AR-1248-4    | 7.262  | 5.728 | 1286016 | 614670  | 545.084 | 534.746 |
| 25)                         | L5 AR-1248-5    | 7.301  | 6.153 | 1242392 | 601597  | 557.506 | 553.744 |
| -----                       |                 |        |       |         |         |         |         |

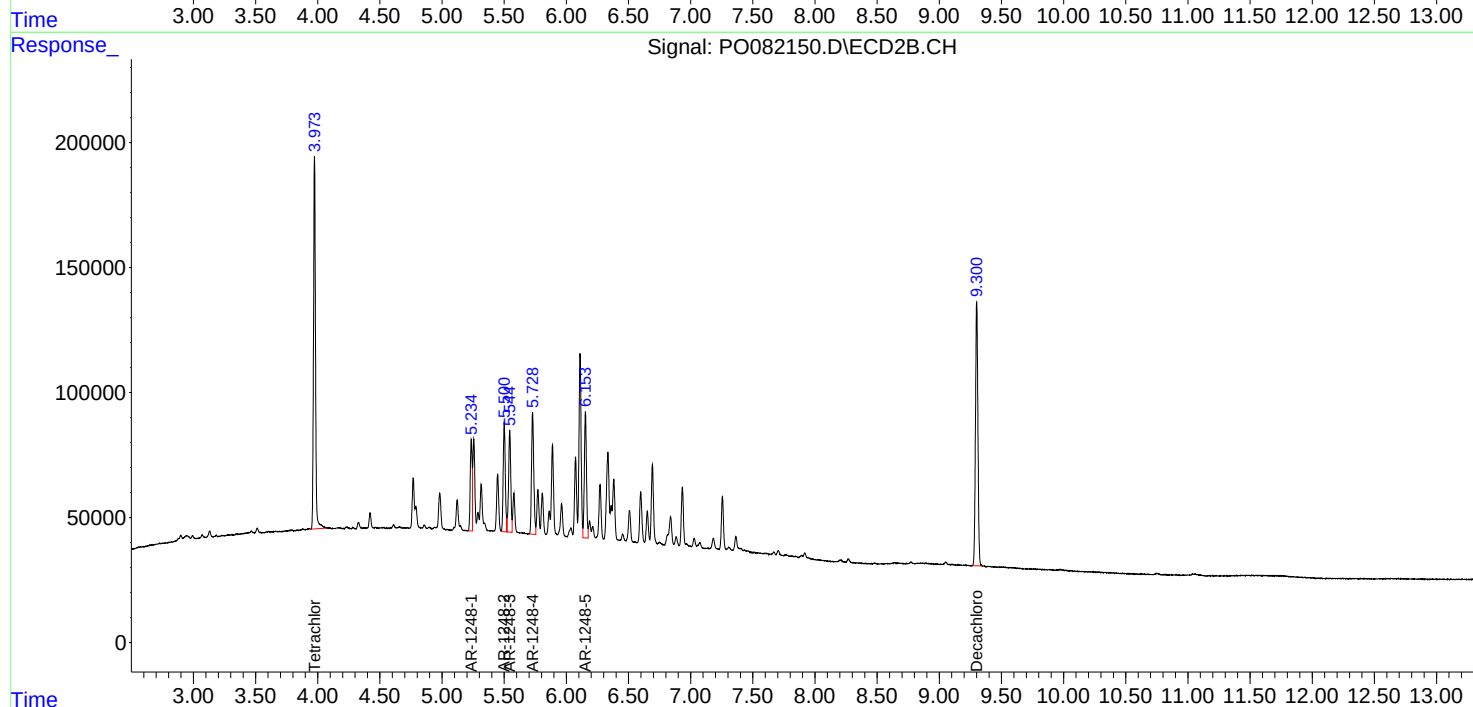
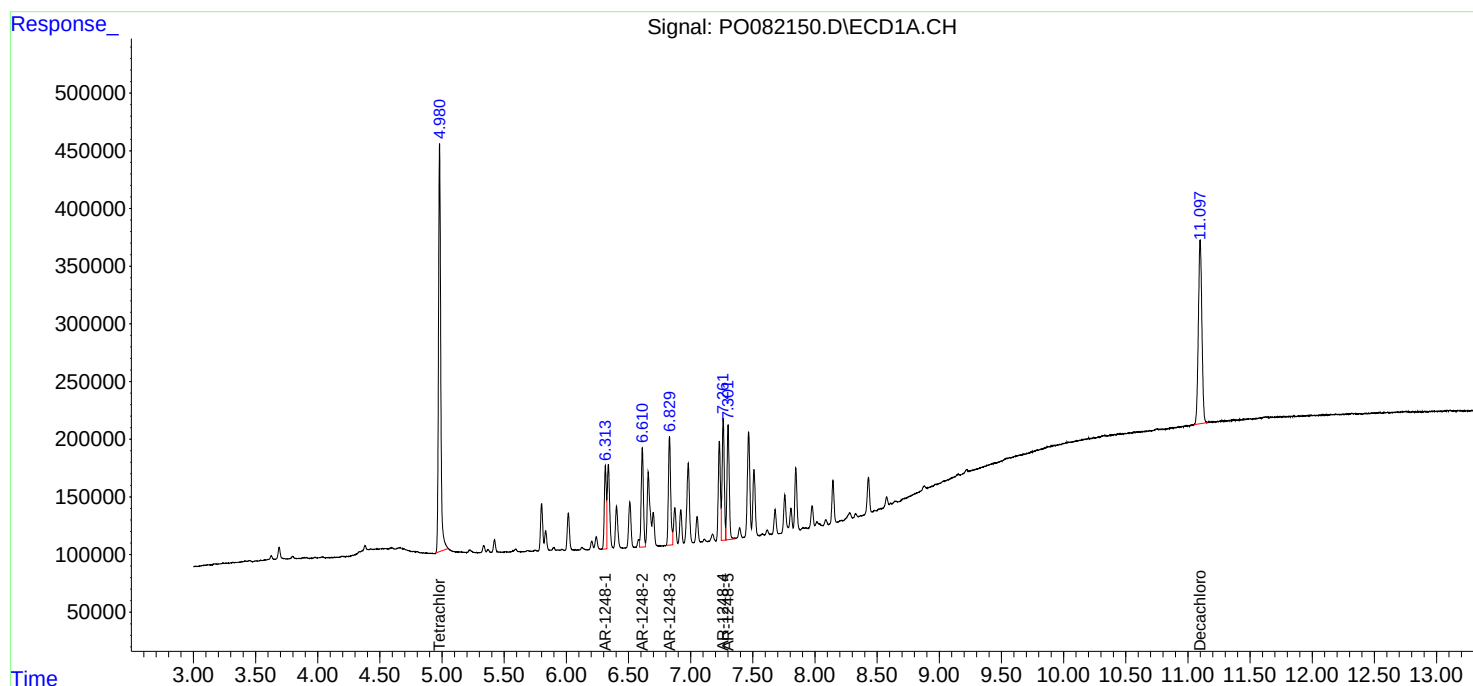
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

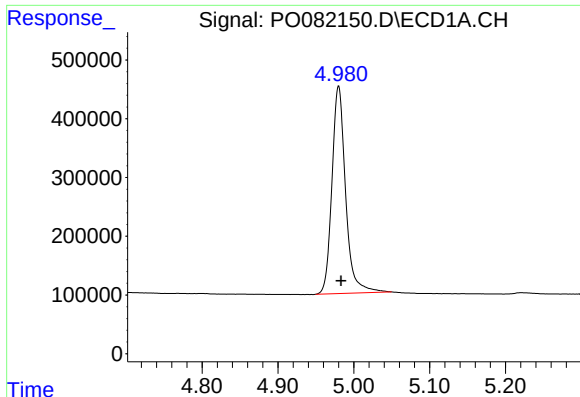
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102521\  
Data File : PO082150.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Oct 2021 19:34  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 19 04:37:47 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

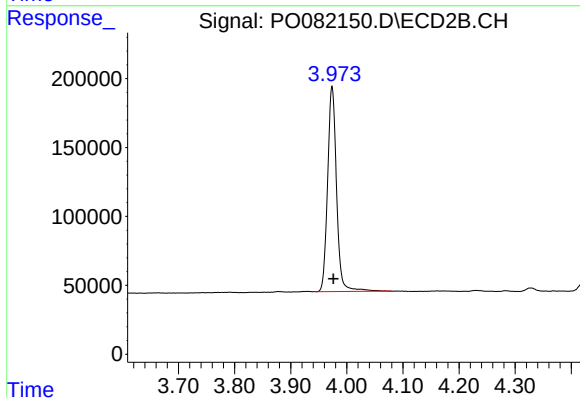




#1 Tetrachloro-m-xylene

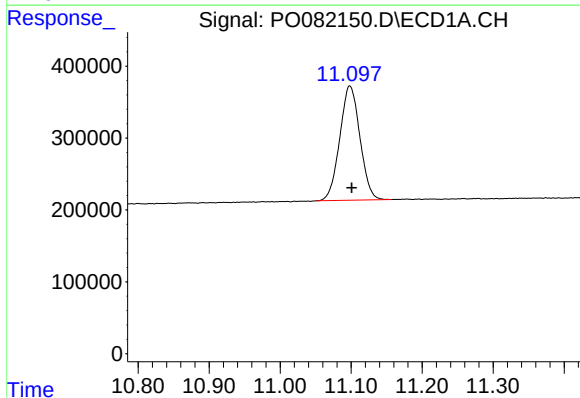
R.T.: 4.980 min  
Delta R.T.: -0.003 min  
Response: 4415780  
Conc: 54.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



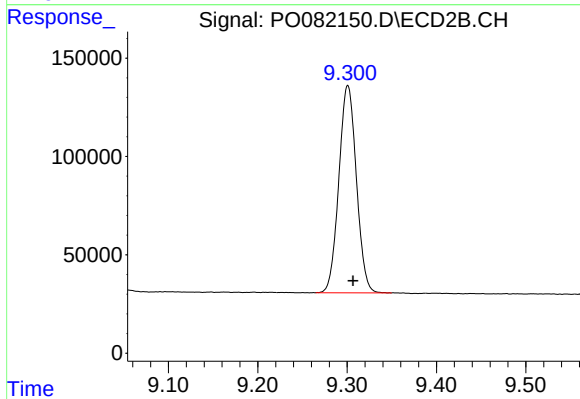
#1 Tetrachloro-m-xylene

R.T.: 3.974 min  
Delta R.T.: -0.003 min  
Response: 1651309  
Conc: 55.97 ng/ml



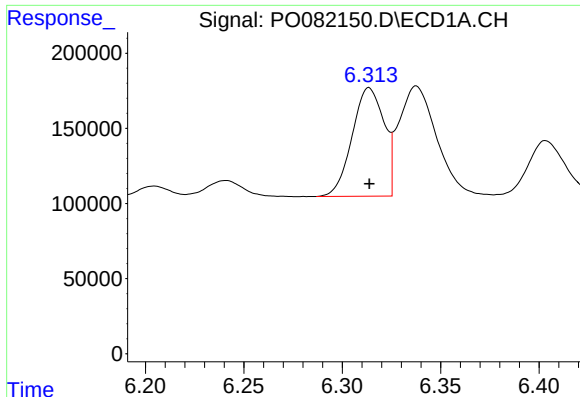
#2 Decachlorobiphenyl

R.T.: 11.098 min  
Delta R.T.: -0.003 min  
Response: 3138302  
Conc: 56.47 ng/ml



#2 Decachlorobiphenyl

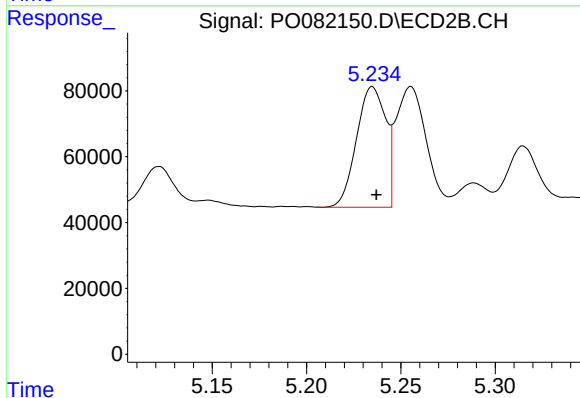
R.T.: 9.301 min  
Delta R.T.: -0.006 min  
Response: 1437603  
Conc: 56.44 ng/ml



#21 AR-1248-1

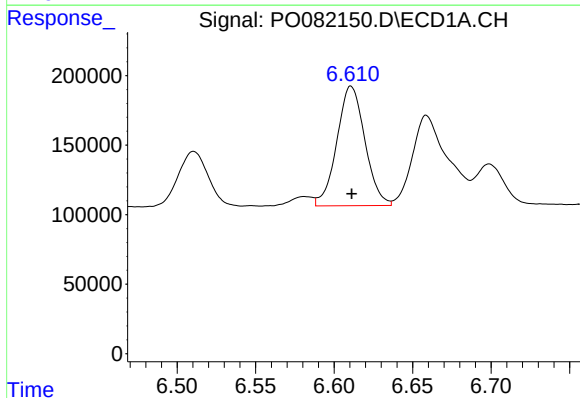
R.T.: 6.314 min  
Delta R.T.: 0.000 min  
Response: 815550  
Conc: 548.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



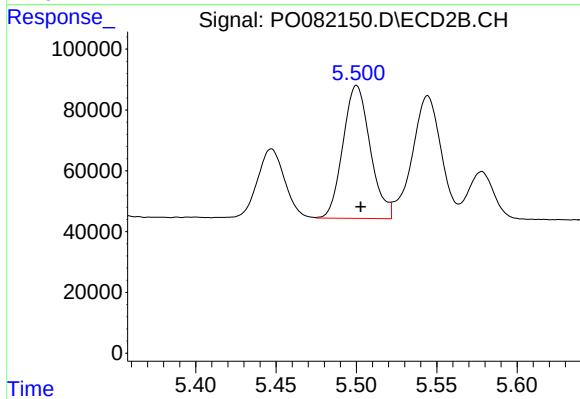
#21 AR-1248-1

R.T.: 5.235 min  
Delta R.T.: -0.002 min  
Response: 392968  
Conc: 537.95 ng/ml



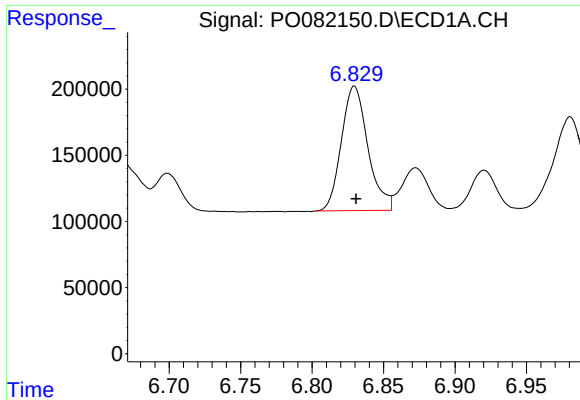
#22 AR-1248-2

R.T.: 6.611 min  
Delta R.T.: 0.000 min  
Response: 1069754  
Conc: 550.14 ng/ml



#22 AR-1248-2

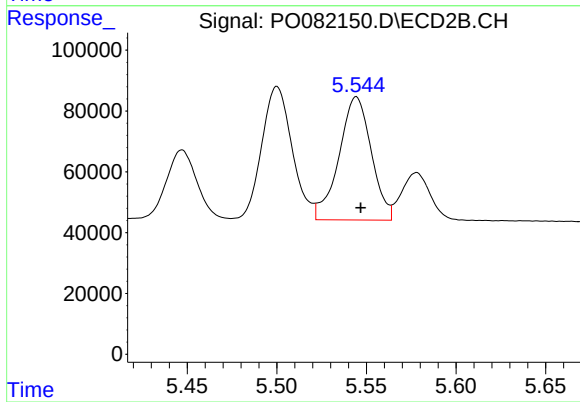
R.T.: 5.500 min  
Delta R.T.: -0.003 min  
Response: 516719  
Conc: 537.34 ng/ml



#23 AR-1248-3

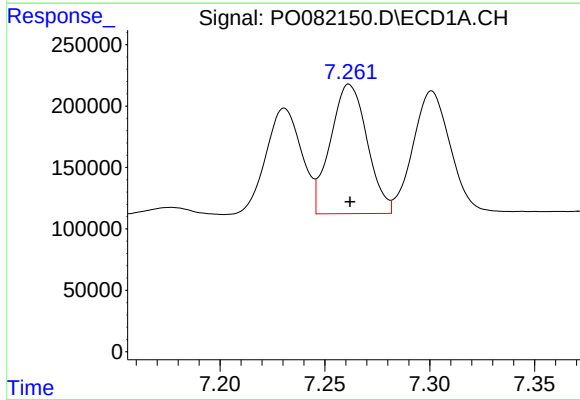
R.T.: 6.830 min  
Delta R.T.: -0.001 min  
Response: 1216379  
Conc: 559.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



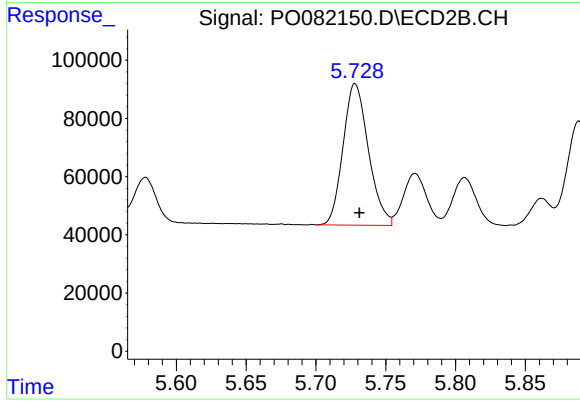
#23 AR-1248-3

R.T.: 5.544 min  
Delta R.T.: -0.002 min  
Response: 508579  
Conc: 516.05 ng/ml



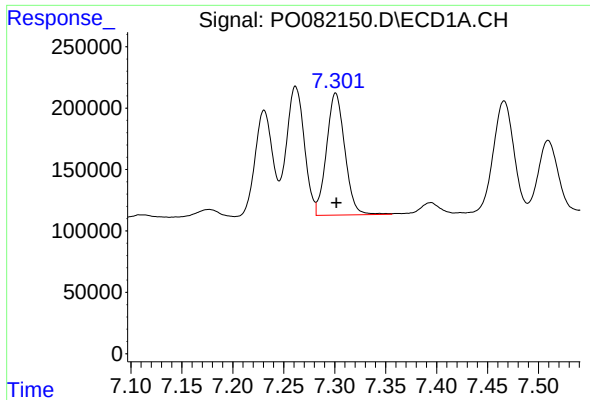
#24 AR-1248-4

R.T.: 7.262 min  
Delta R.T.: 0.000 min  
Response: 1286016  
Conc: 545.08 ng/ml



#24 AR-1248-4

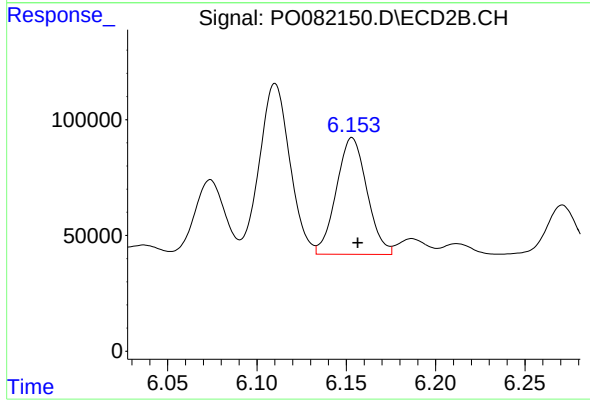
R.T.: 5.728 min  
Delta R.T.: -0.003 min  
Response: 614670  
Conc: 534.75 ng/ml



#25 AR-1248-5

R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 1242392  
Conc: 557.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.153 min  
Delta R.T.: -0.003 min  
Response: 601597  
Conc: 553.74 ng/ml