

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100223\  
 Data File : PO098453.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2023 13:53  
 Operator : YP/AJ  
 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 02 14:10:35 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 28 01:18:56 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.486  | 3.639 | 91150721 | 37104775 | 47.470  | 47.640  |
| 2) SA Decachlor...          | 10.301 | 8.650 | 63550203 | 28361804 | 52.354  | 52.937  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.661  | 4.722 | 17326082 | 7561974  | 511.957 | 482.540 |
| 22) L5 AR-1248-2            | 5.936  | 4.959 | 26021187 | 10792142 | 502.448 | 490.403 |
| 23) L5 AR-1248-3            | 6.140  | 5.000 | 28192062 | 11295093 | 498.858 | 481.056 |
| 24) L5 AR-1248-4            | 6.546  | 5.173 | 28616239 | 12801427 | 504.798 | 479.916 |
| 25) L5 AR-1248-5            | 6.584  | 5.566 | 29615946 | 11664096 | 500.710 | 494.311 |
| -----                       |        |       |          |          |         |         |

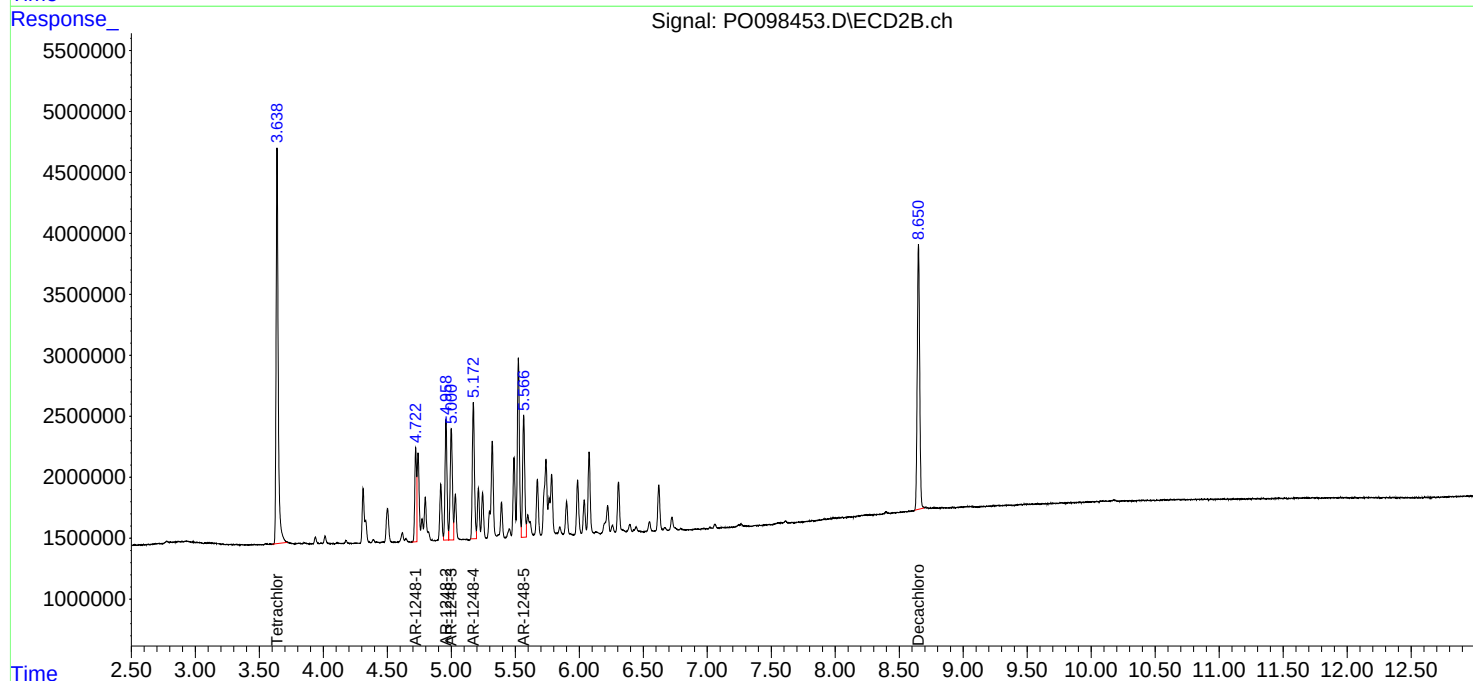
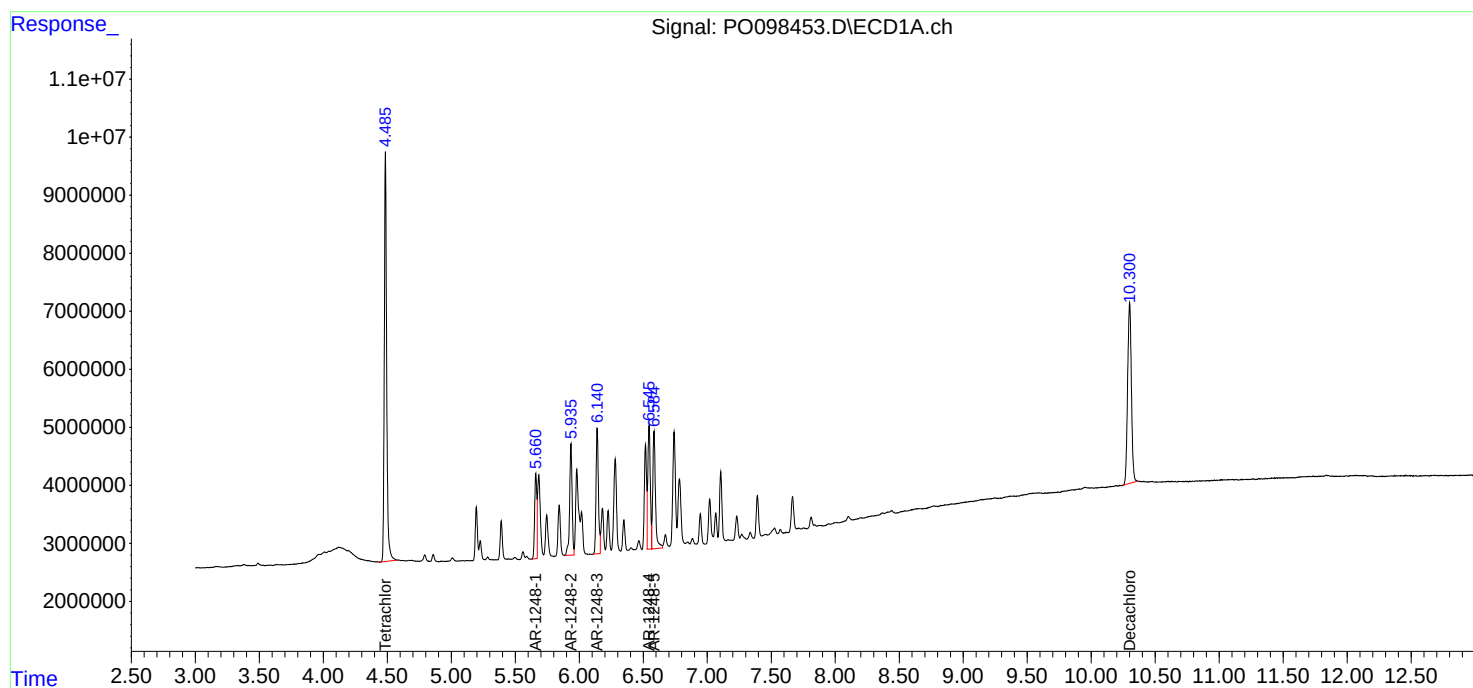
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

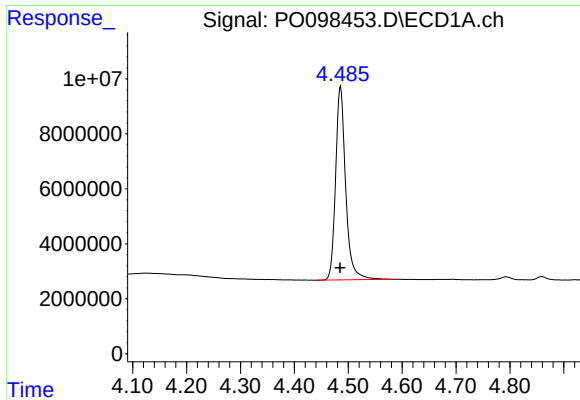
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100223\  
Data File : PO098453.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
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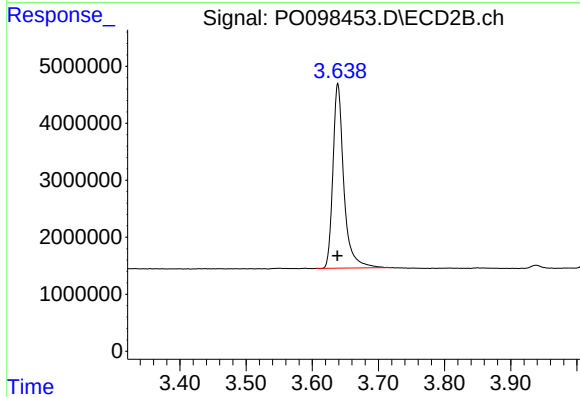




#1 Tetrachloro-m-xylene

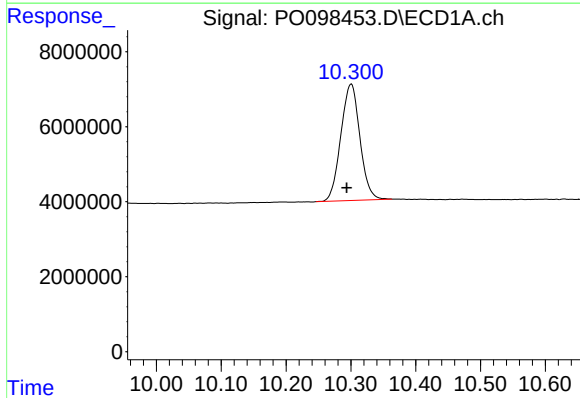
R.T.: 4.486 min  
Delta R.T.: 0.000 min  
Response: 91150721  
Conc: 47.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



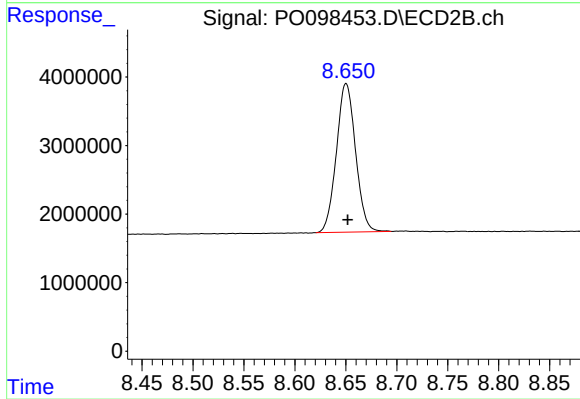
#1 Tetrachloro-m-xylene

R.T.: 3.639 min  
Delta R.T.: 0.000 min  
Response: 37104775  
Conc: 47.64 ng/ml



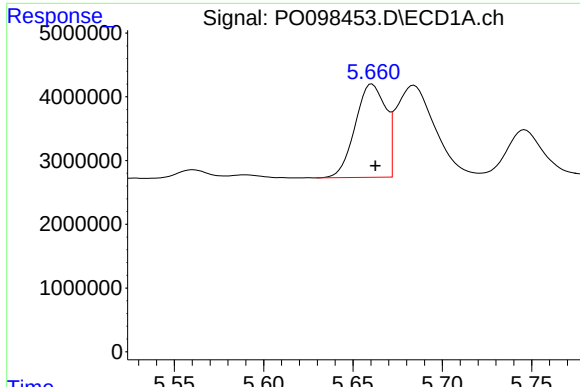
#2 Decachlorobiphenyl

R.T.: 10.301 min  
Delta R.T.: 0.007 min  
Response: 63550203  
Conc: 52.35 ng/ml



#2 Decachlorobiphenyl

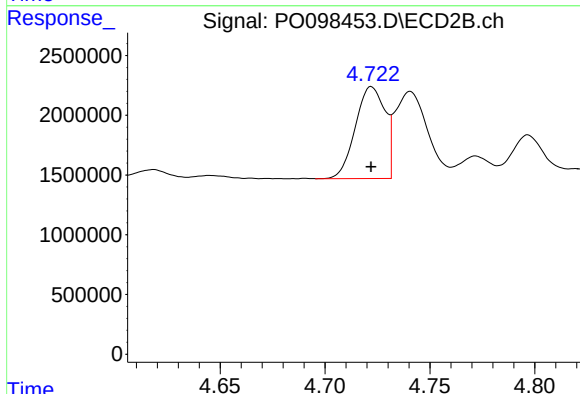
R.T.: 8.650 min  
Delta R.T.: -0.002 min  
Response: 28361804  
Conc: 52.94 ng/ml



#21 AR-1248-1

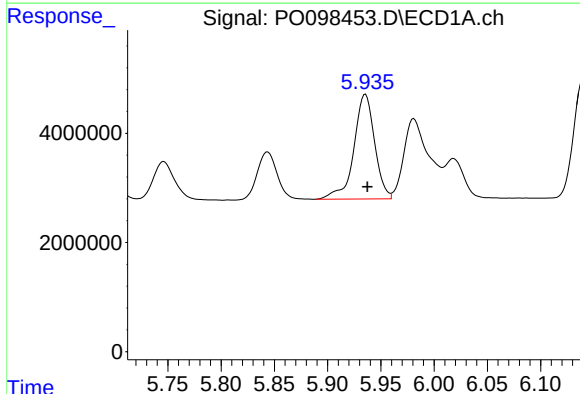
R.T.: 5.661 min  
Delta R.T.: -0.002 min  
Response: 17326082  
Conc: 511.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



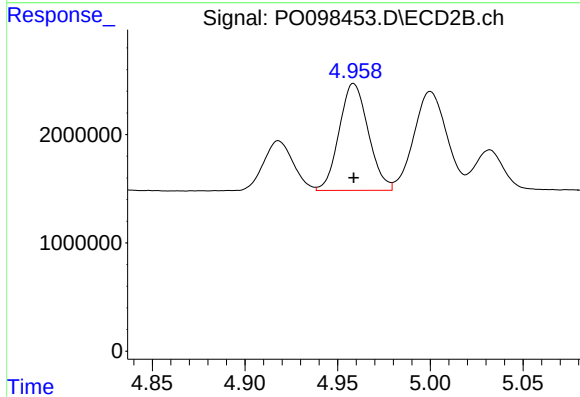
#21 AR-1248-1

R.T.: 4.722 min  
Delta R.T.: 0.000 min  
Response: 7561974  
Conc: 482.54 ng/ml



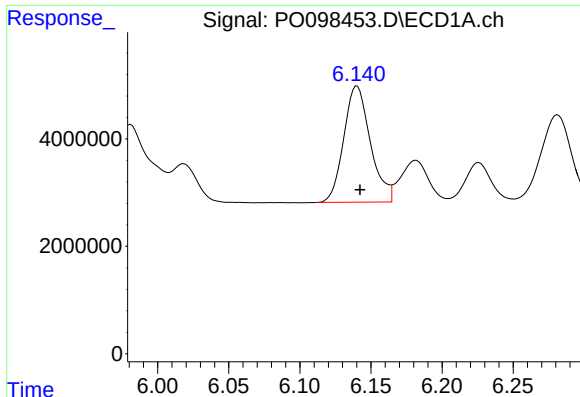
#22 AR-1248-2

R.T.: 5.936 min  
Delta R.T.: -0.002 min  
Response: 26021187  
Conc: 502.45 ng/ml



#22 AR-1248-2

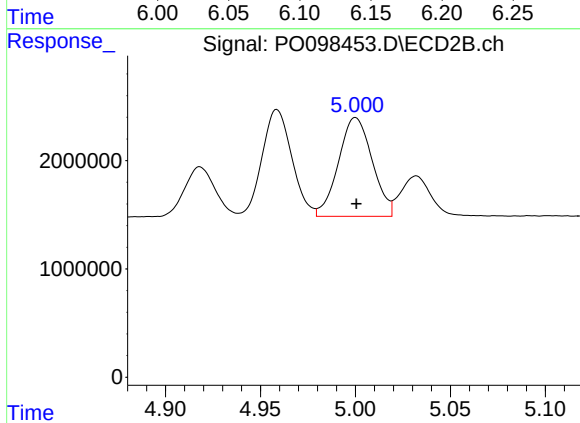
R.T.: 4.959 min  
Delta R.T.: 0.000 min  
Response: 10792142  
Conc: 490.40 ng/ml



#23 AR-1248-3

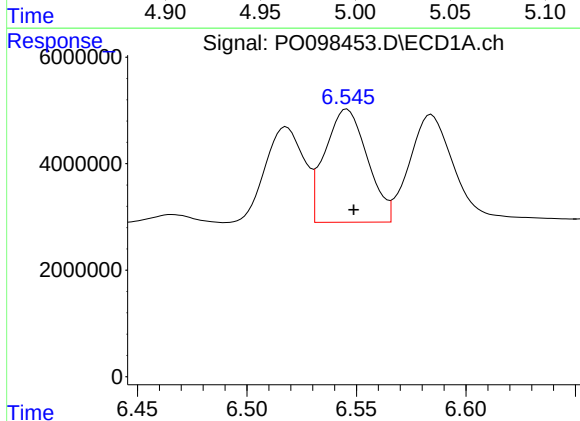
R.T.: 6.140 min  
Delta R.T.: -0.002 min  
Response: 28192062  
Conc: 498.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



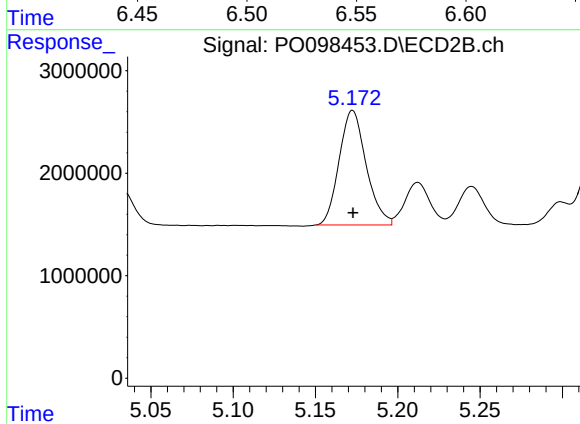
#23 AR-1248-3

R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 11295093  
Conc: 481.06 ng/ml



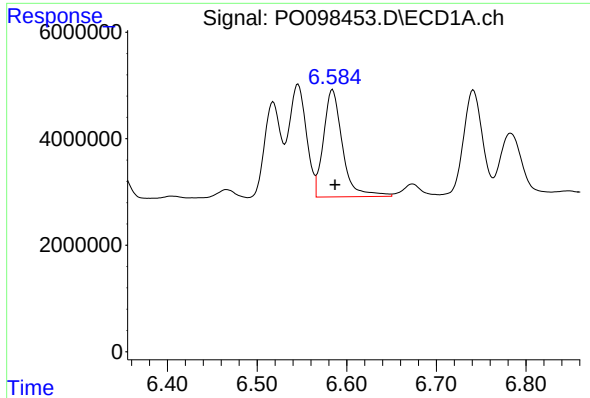
#24 AR-1248-4

R.T.: 6.546 min  
Delta R.T.: -0.003 min  
Response: 28616239  
Conc: 504.80 ng/ml



#24 AR-1248-4

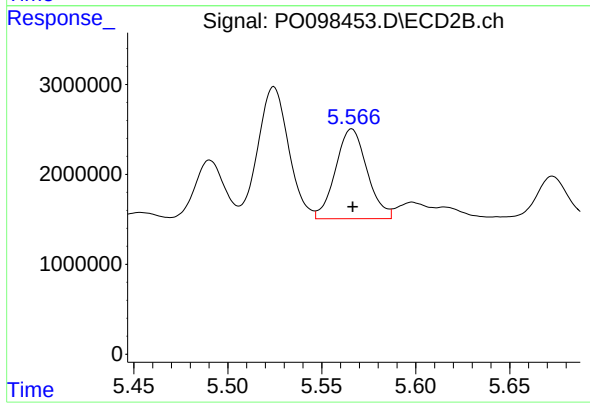
R.T.: 5.173 min  
Delta R.T.: 0.000 min  
Response: 12801427  
Conc: 479.92 ng/ml



#25 AR-1248-5

R.T.: 6.584 min  
Delta R.T.: -0.003 min  
Response: 29615946  
Conc: 500.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 11664096  
Conc: 494.31 ng/ml