

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091621\  
 Data File : P0081306.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Sep 2021 16:17  
 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: Sep 17 01:32:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 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...          | 4.926  | 4.051 | 4416150 | 1339285 | 55.941  | 54.196  |
| 2) SA Decachlor...          | 10.986 | 9.410 | 3266880 | 1266543 | 55.021  | 54.255  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.257  | 5.323 | 967235  | 327036  | 560.587 | 552.390 |
| 22) L5 AR-1248-2            | 6.553  | 5.589 | 1253083 | 433415  | 563.417 | 521.833 |
| 23) L5 AR-1248-3            | 6.771  | 5.633 | 1466770 | 438760  | 554.242 | 516.960 |
| 24) L5 AR-1248-4            | 7.202  | 5.821 | 1617146 | 483881  | 561.480 | 489.413 |
| 25) L5 AR-1248-5            | 7.242  | 6.246 | 1526873 | 505329  | 555.205 | 557.377 |
| -----                       |        |       |         |         |         |         |

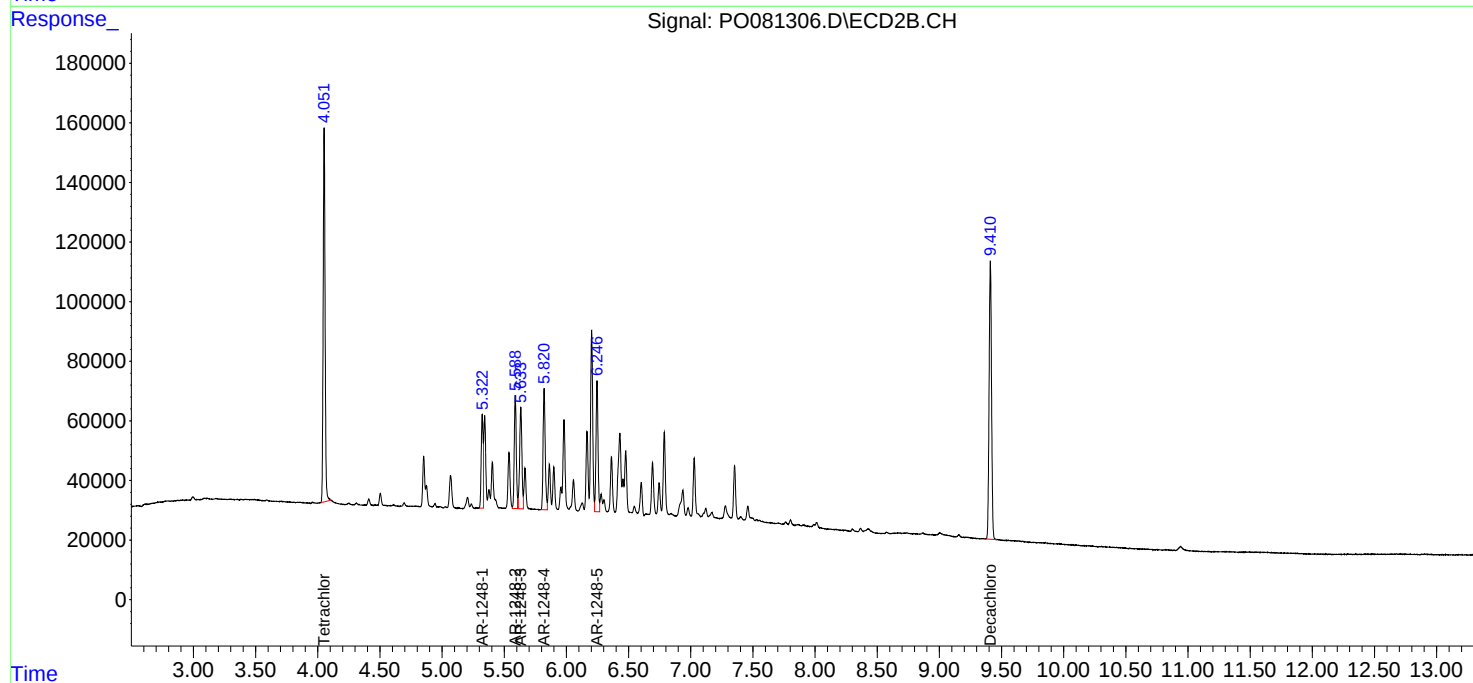
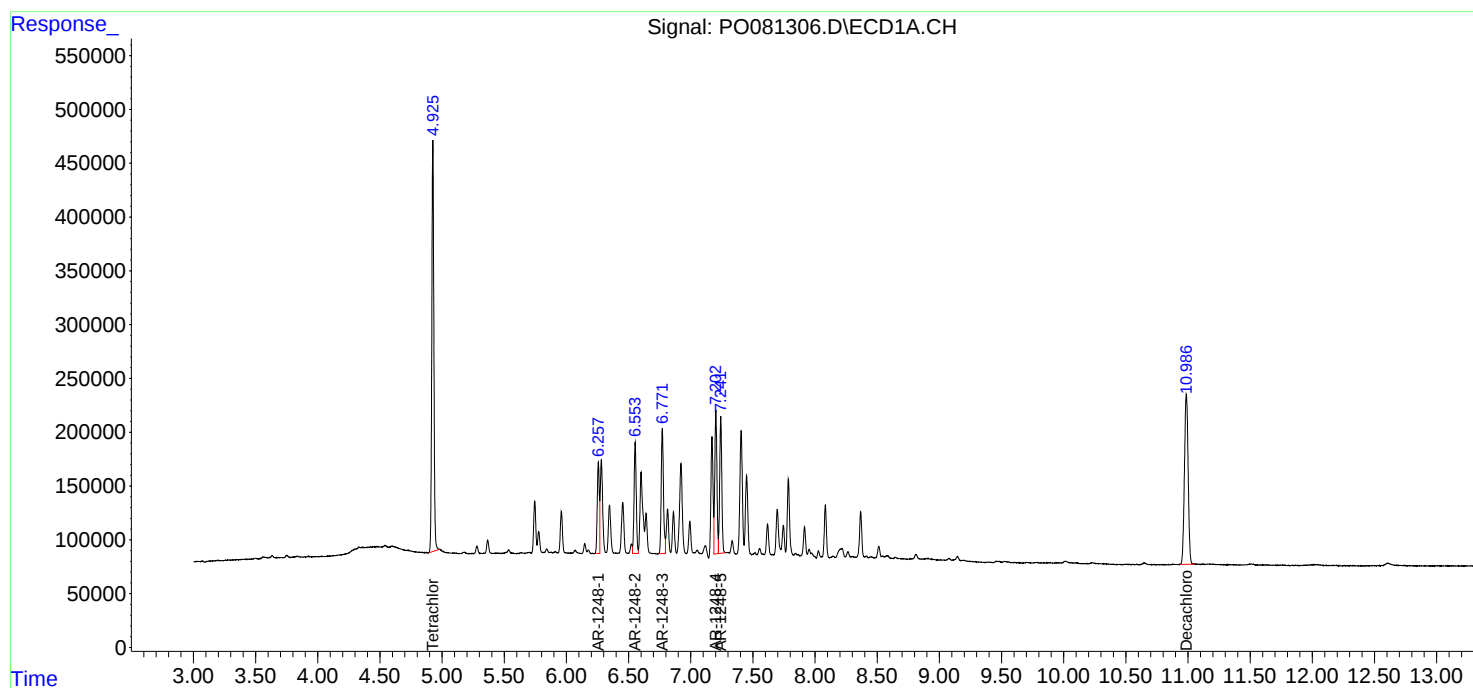
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

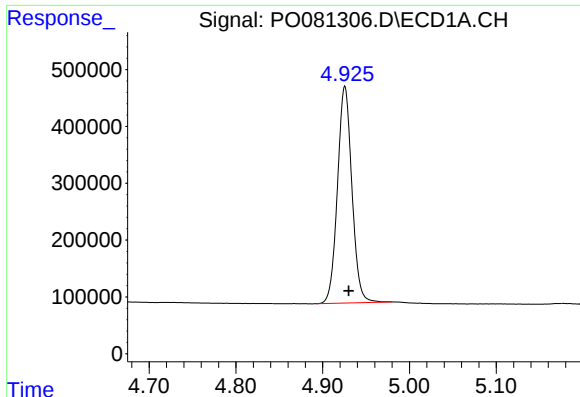
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091621\  
Data File : PO081306.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Sep 2021 16:17  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 01:32:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 07:15:29 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

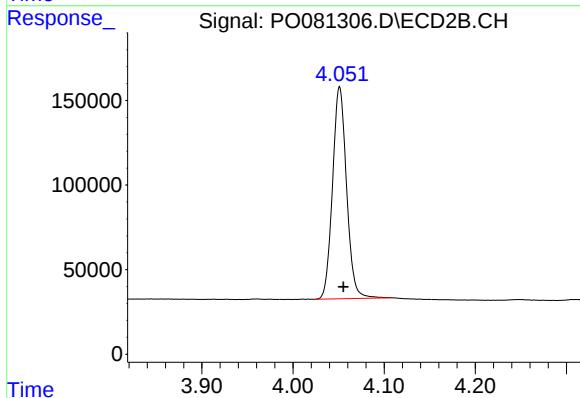




#1 Tetrachloro-m-xylene

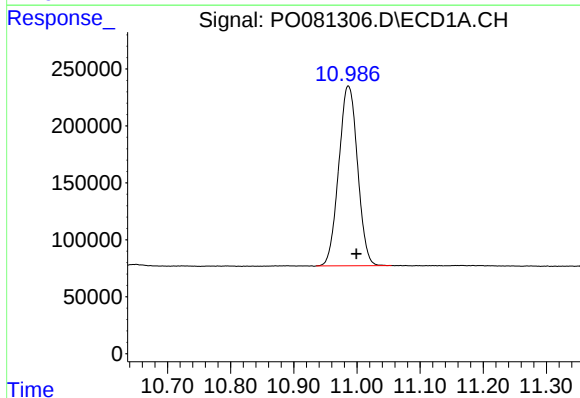
R.T.: 4.926 min  
Delta R.T.: -0.004 min  
Response: 4416150  
Conc: 55.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



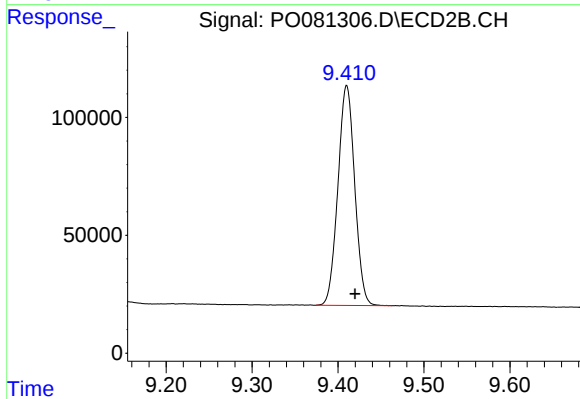
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: -0.004 min  
Response: 1339285  
Conc: 54.20 ng/ml



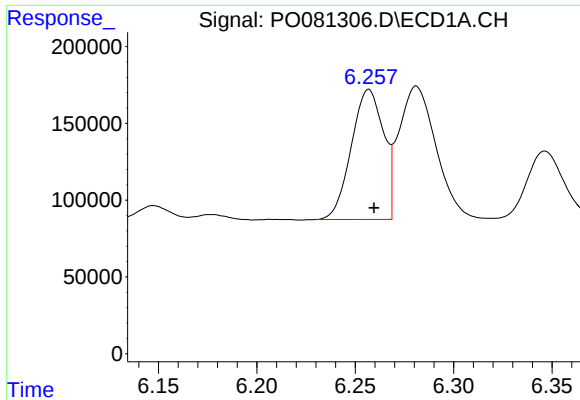
#2 Decachlorobiphenyl

R.T.: 10.986 min  
Delta R.T.: -0.013 min  
Response: 3266880  
Conc: 55.02 ng/ml



#2 Decachlorobiphenyl

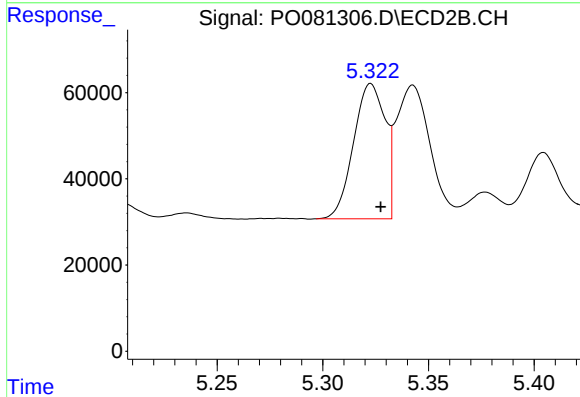
R.T.: 9.410 min  
Delta R.T.: -0.010 min  
Response: 1266543  
Conc: 54.26 ng/ml



#21 AR-1248-1

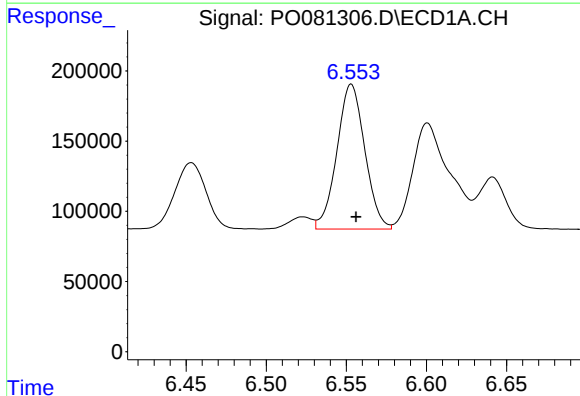
R.T.: 6.257 min  
Delta R.T.: -0.003 min  
Response: 967235  
Conc: 560.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



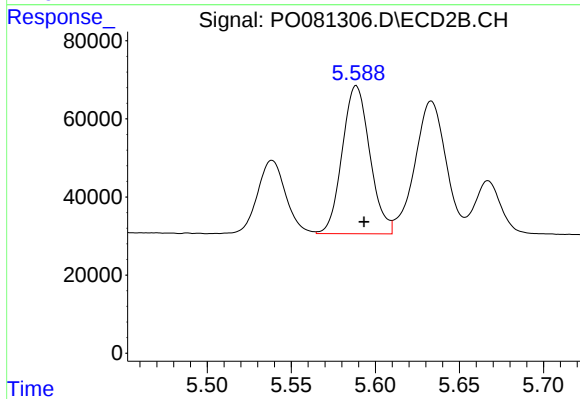
#21 AR-1248-1

R.T.: 5.323 min  
Delta R.T.: -0.005 min  
Response: 327036  
Conc: 552.39 ng/ml



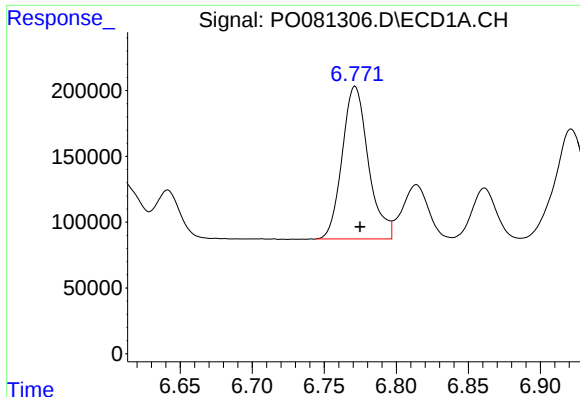
#22 AR-1248-2

R.T.: 6.553 min  
Delta R.T.: -0.003 min  
Response: 1253083  
Conc: 563.42 ng/ml



#22 AR-1248-2

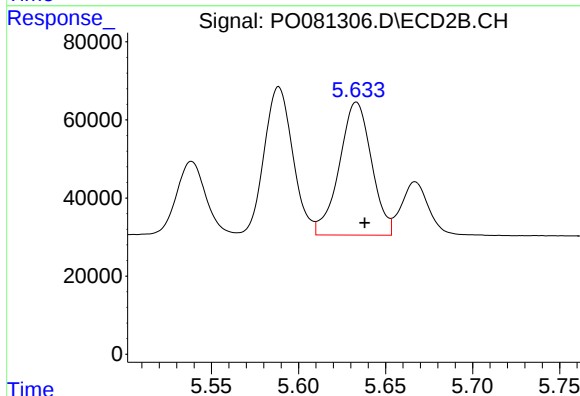
R.T.: 5.589 min  
Delta R.T.: -0.005 min  
Response: 433415  
Conc: 521.83 ng/ml



#23 AR-1248-3

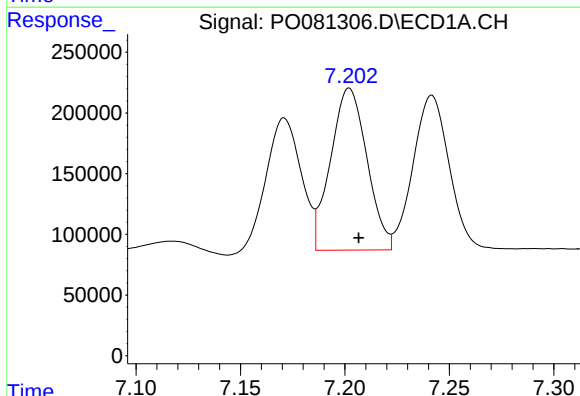
R.T.: 6.771 min  
Delta R.T.: -0.003 min  
Response: 1466770  
Conc: 554.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



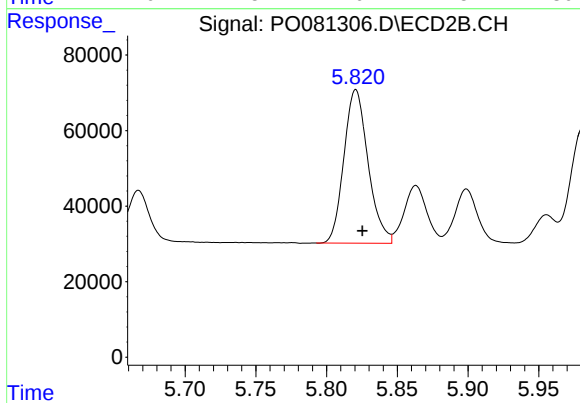
#23 AR-1248-3

R.T.: 5.633 min  
Delta R.T.: -0.005 min  
Response: 438760  
Conc: 516.96 ng/ml



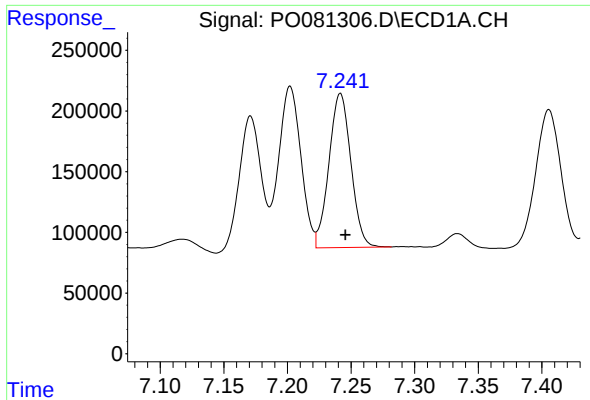
#24 AR-1248-4

R.T.: 7.202 min  
Delta R.T.: -0.005 min  
Response: 1617146  
Conc: 561.48 ng/ml



#24 AR-1248-4

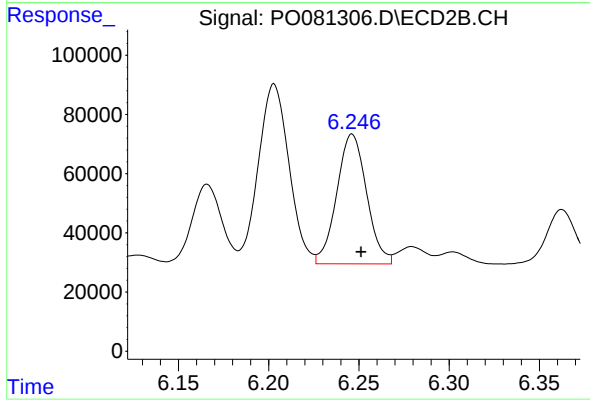
R.T.: 5.821 min  
Delta R.T.: -0.005 min  
Response: 483881  
Conc: 489.41 ng/ml



#25 AR-1248-5

R.T.: 7.242 min  
Delta R.T.: -0.004 min  
Response: 1526873  
Conc: 555.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.246 min  
Delta R.T.: -0.005 min  
Response: 505329  
Conc: 557.38 ng/ml