

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110921\  
 Data File : PO082714.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Nov 2021 2:51  
 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: Nov 10 03:05:10 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...          | 4.964  | 3.961 | 4536872 | 1660368 | 51.833  | 53.652  |
| 2) SA Decachlor...          | 11.065 | 9.274 | 3274172 | 1585431 | 51.846  | 55.064  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.297  | 5.219 | 783407  | 383223  | 513.285 | 519.645 |
| 22) L5 AR-1248-2            | 6.594  | 5.483 | 1074548 | 529092  | 510.889 | 519.583 |
| 23) L5 AR-1248-3            | 6.812  | 5.527 | 1239744 | 506726  | 510.950 | 486.972 |
| 24) L5 AR-1248-4            | 7.244  | 5.711 | 1441995 | 620310  | 561.415 | 506.025 |
| 25) L5 AR-1248-5            | 7.284  | 6.136 | 1389136 | 718510  | 550.750 | 581.473 |
| -----                       |        |       |         |         |         |         |

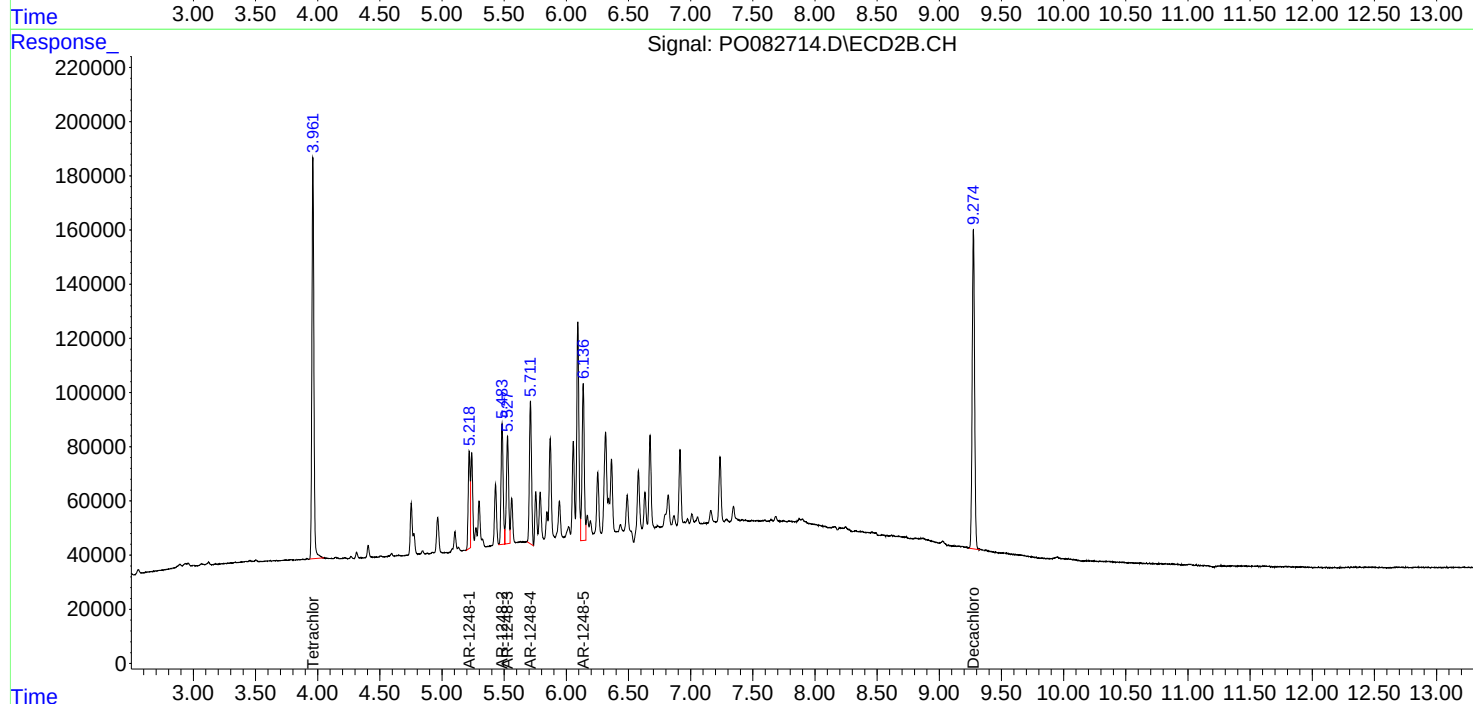
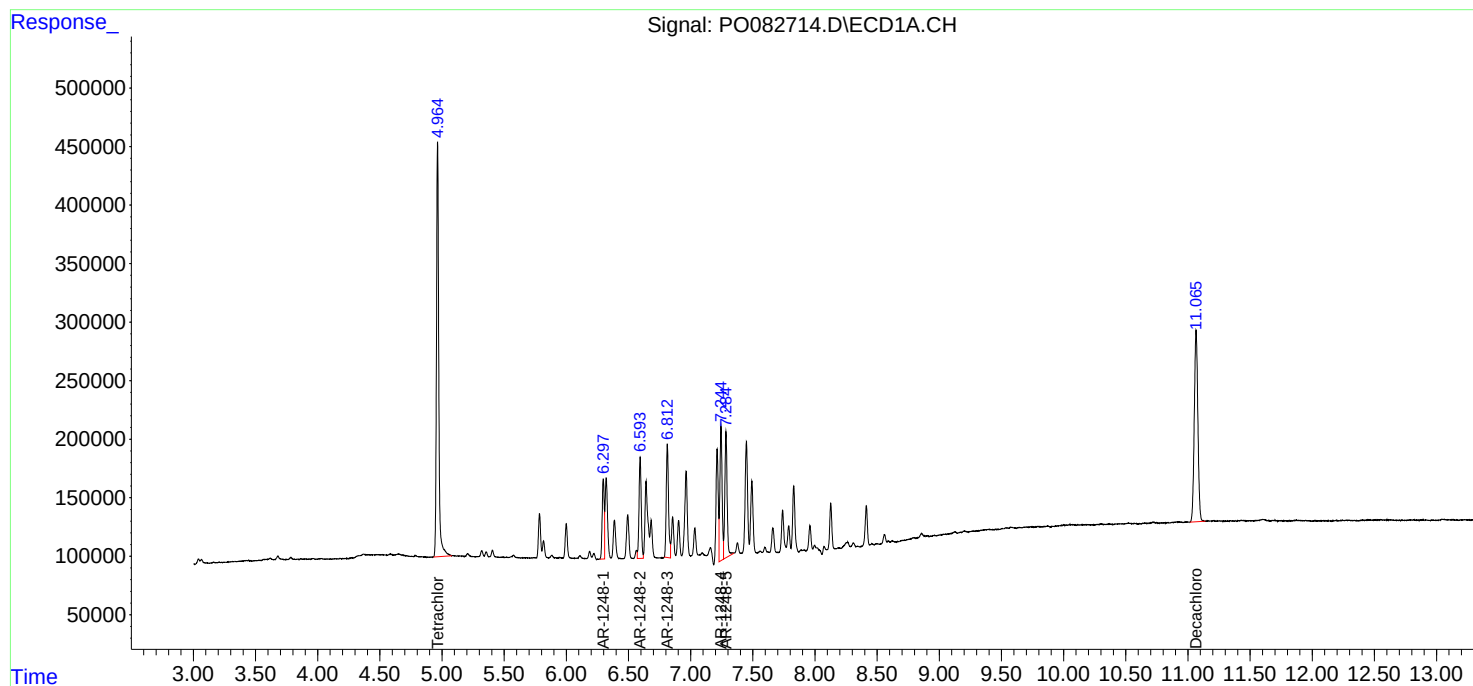
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

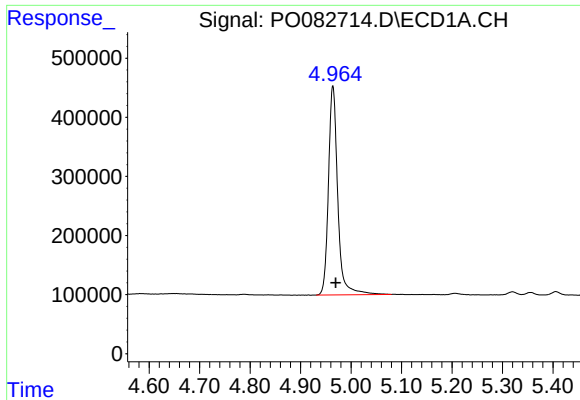
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110921\  
Data File : PO082714.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Nov 2021 2:51  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 03:05:10 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110321.M  
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QLast Update : Wed Nov 03 05:20:12 2021  
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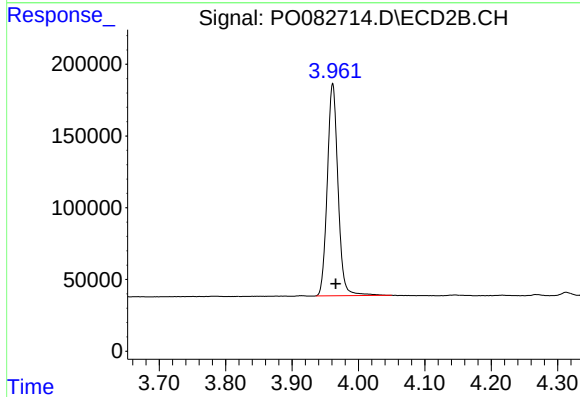




#1 Tetrachloro-m-xylene

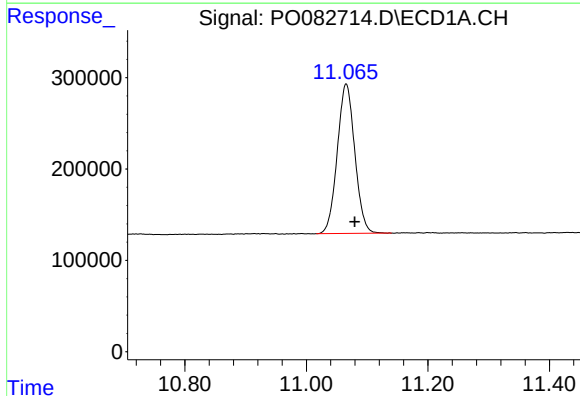
R.T.: 4.964 min  
Delta R.T.: -0.006 min  
Response: 4536872  
Conc: 51.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



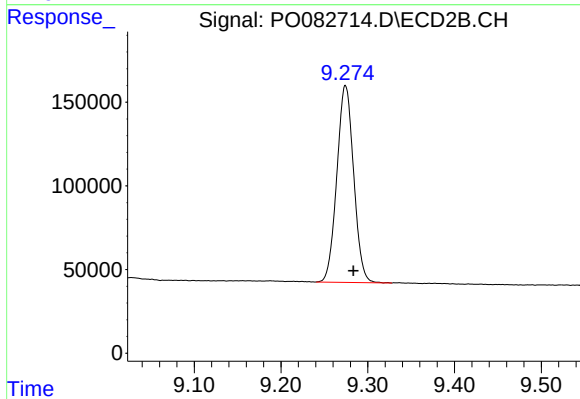
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: -0.005 min  
Response: 1660368  
Conc: 53.65 ng/ml



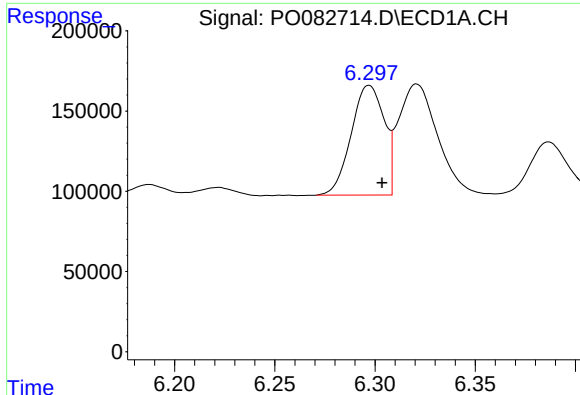
#2 Decachlorobiphenyl

R.T.: 11.065 min  
Delta R.T.: -0.014 min  
Response: 3274172  
Conc: 51.85 ng/ml



#2 Decachlorobiphenyl

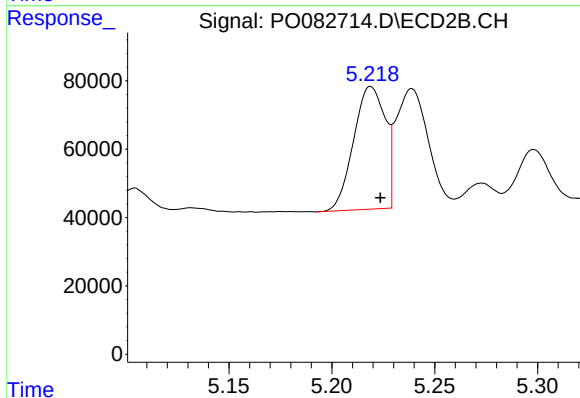
R.T.: 9.274 min  
Delta R.T.: -0.009 min  
Response: 1585431  
Conc: 55.06 ng/ml



#21 AR-1248-1

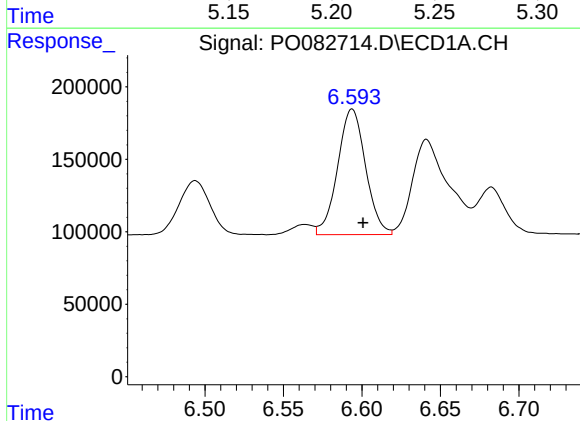
R.T.: 6.297 min  
Delta R.T.: -0.006 min  
Response: 783407  
Conc: 513.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



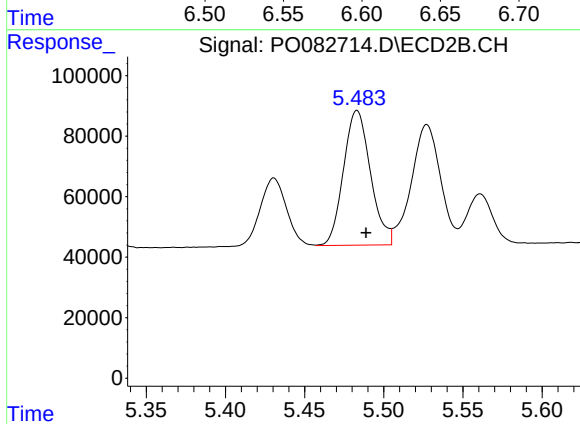
#21 AR-1248-1

R.T.: 5.219 min  
Delta R.T.: -0.005 min  
Response: 383223  
Conc: 519.65 ng/ml



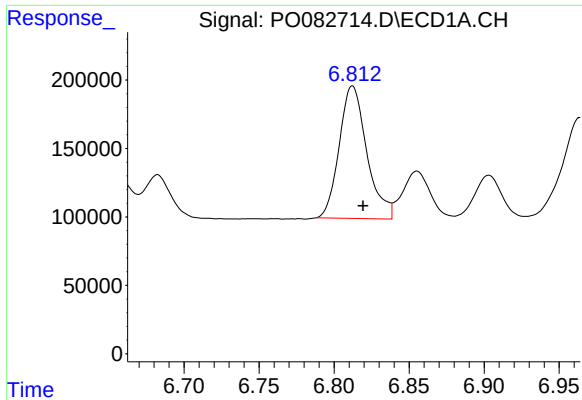
#22 AR-1248-2

R.T.: 6.594 min  
Delta R.T.: -0.007 min  
Response: 1074548  
Conc: 510.89 ng/ml



#22 AR-1248-2

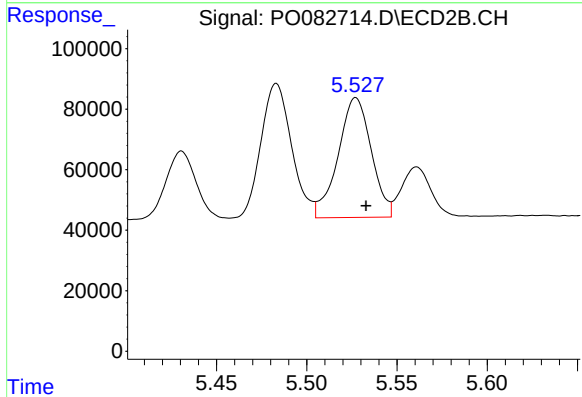
R.T.: 5.483 min  
Delta R.T.: -0.006 min  
Response: 529092  
Conc: 519.58 ng/ml



#23 AR-1248-3

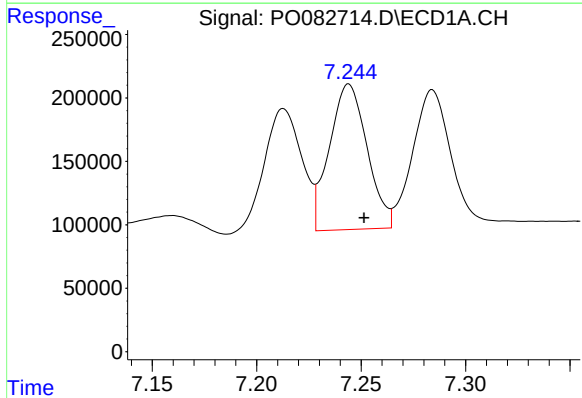
R.T.: 6.812 min  
Delta R.T.: -0.007 min  
Response: 1239744  
Conc: 510.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



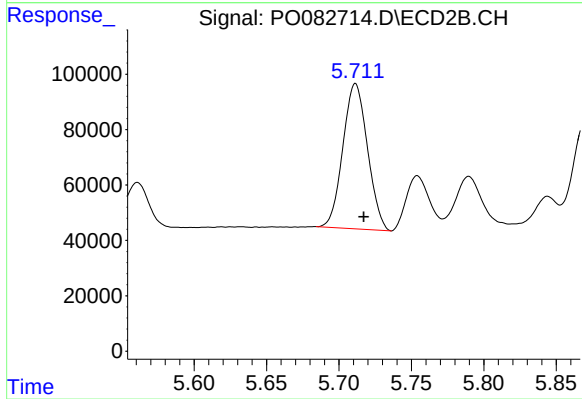
#23 AR-1248-3

R.T.: 5.527 min  
Delta R.T.: -0.006 min  
Response: 506726  
Conc: 486.97 ng/ml



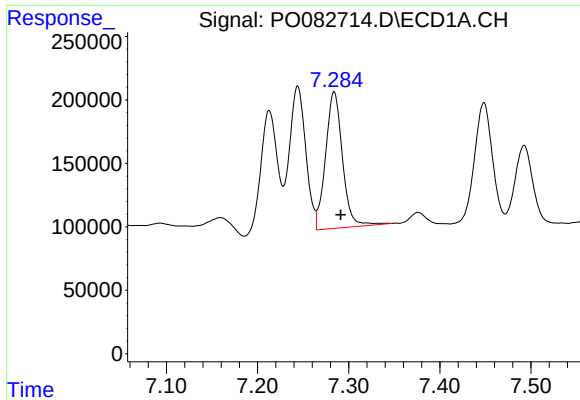
#24 AR-1248-4

R.T.: 7.244 min  
Delta R.T.: -0.007 min  
Response: 1441995  
Conc: 561.41 ng/ml



#24 AR-1248-4

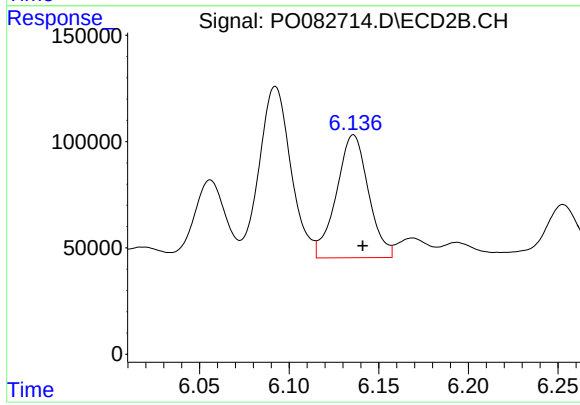
R.T.: 5.711 min  
Delta R.T.: -0.006 min  
Response: 620310  
Conc: 506.02 ng/ml



#25 AR-1248-5

R.T.: 7.284 min  
Delta R.T.: -0.007 min  
Response: 1389136  
Conc: 550.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.136 min  
Delta R.T.: -0.005 min  
Response: 718510  
Conc: 581.47 ng/ml