

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091021\  
 Data File : P0081126.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Sep 2021 15:05  
 Operator : DD\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: Sep 13 01:36:12 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...          | 4.928  | 4.054 | 4082951 | 1225230 | 51.721  | 49.580  |
| 2) SA Decachlor...          | 10.990 | 9.413 | 3244050 | 1200193 | 54.636  | 51.413  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.258  | 5.325 | 918836  | 291968  | 532.536 | 493.158 |
| 22) L5 AR-1248-2            | 6.555  | 5.591 | 1218916 | 399057  | 548.054 | 480.465 |
| 23) L5 AR-1248-3            | 6.773  | 5.635 | 1443695 | 407386  | 545.523 | 479.994 |
| 24) L5 AR-1248-4            | 7.204  | 5.822 | 1584169 | 469310  | 550.030 | 474.675 |
| 25) L5 AR-1248-5            | 7.243  | 6.248 | 1510752 | 463705  | 549.343 | 511.465 |
| -----                       |        |       |         |         |         |         |

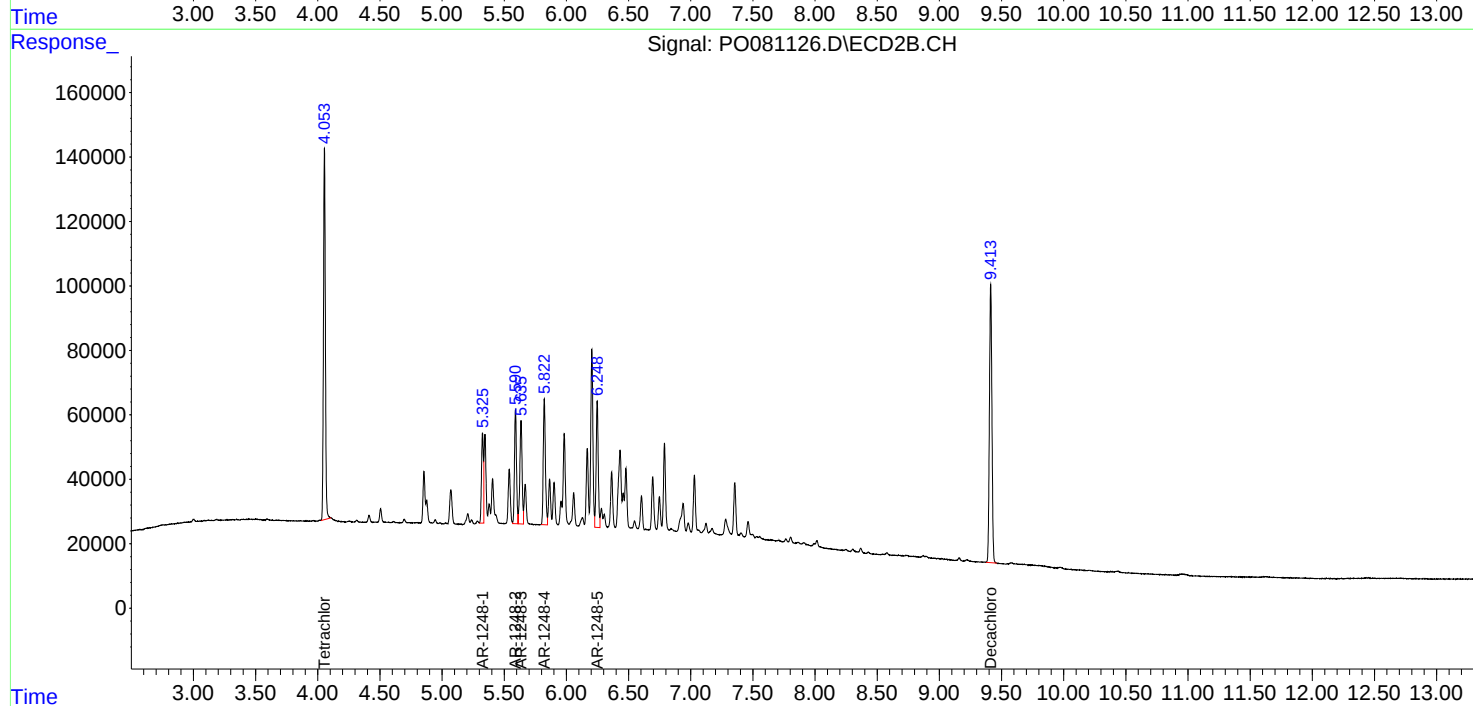
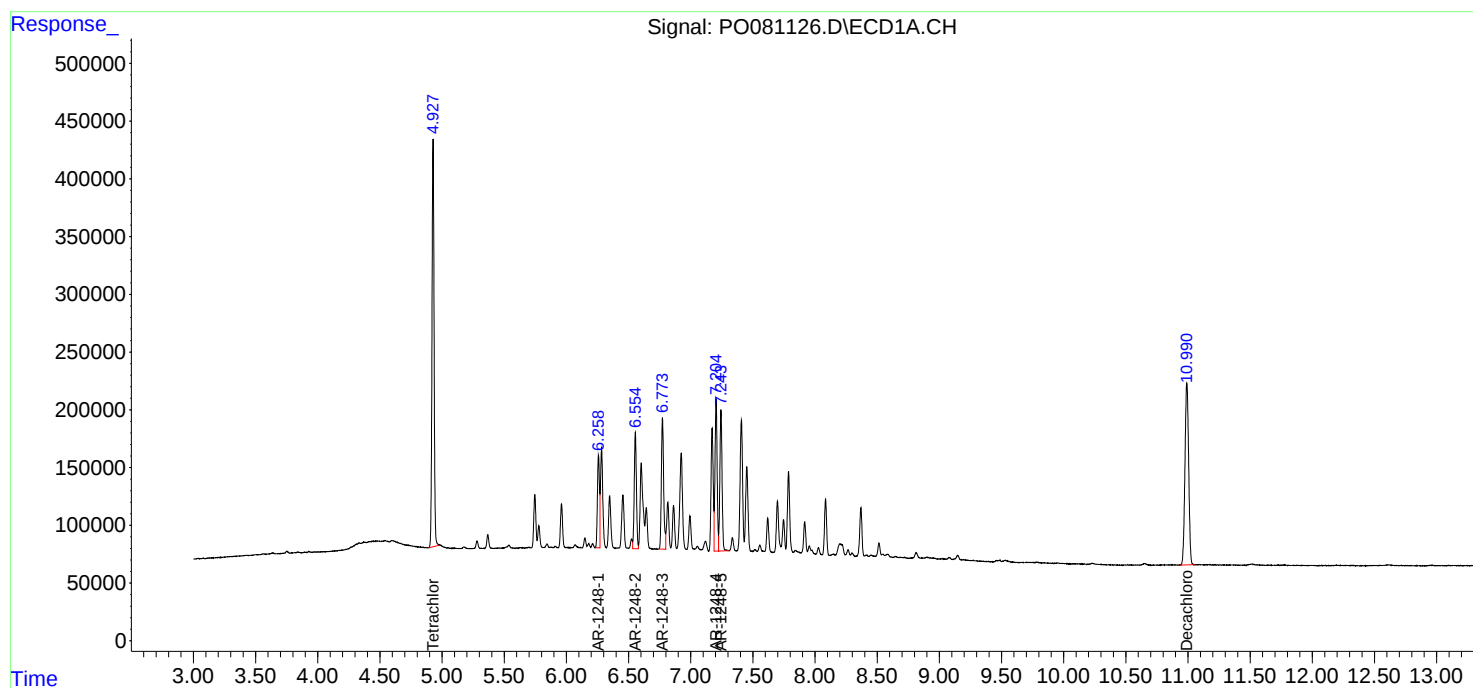
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

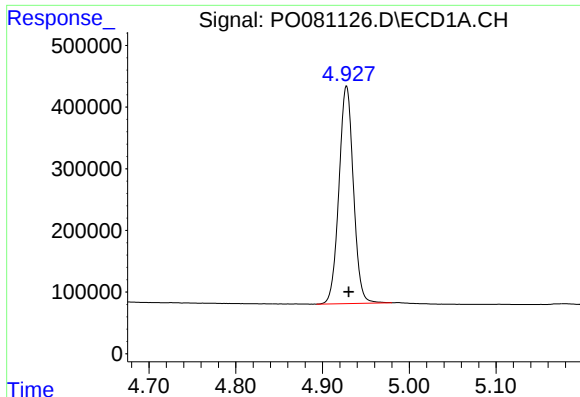
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091021\  
Data File : PO081126.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Sep 2021 15:05  
Operator : DD\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 01:36:12 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

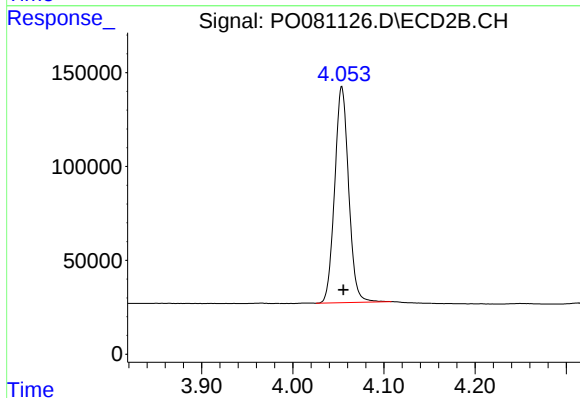




#1 Tetrachloro-m-xylene

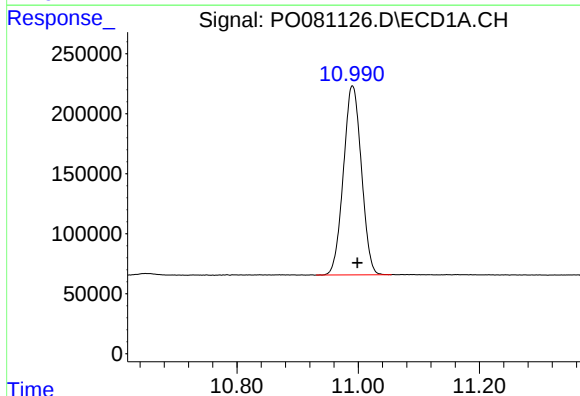
R.T.: 4.928 min  
Delta R.T.: -0.002 min  
Response: 4082951  
Conc: 51.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



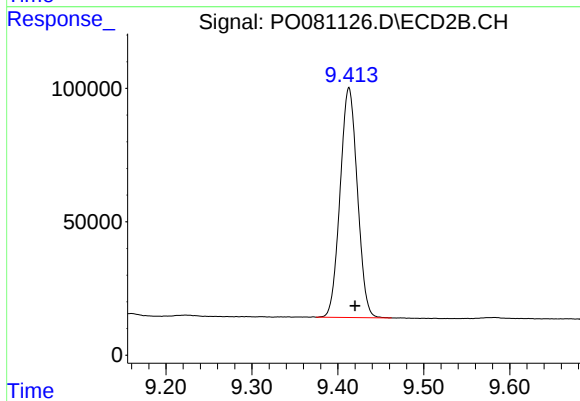
#1 Tetrachloro-m-xylene

R.T.: 4.054 min  
Delta R.T.: -0.002 min  
Response: 1225230  
Conc: 49.58 ng/ml



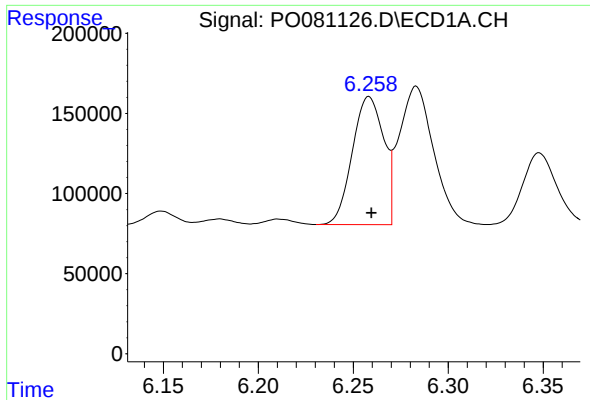
#2 Decachlorobiphenyl

R.T.: 10.990 min  
Delta R.T.: -0.008 min  
Response: 3244050  
Conc: 54.64 ng/ml



#2 Decachlorobiphenyl

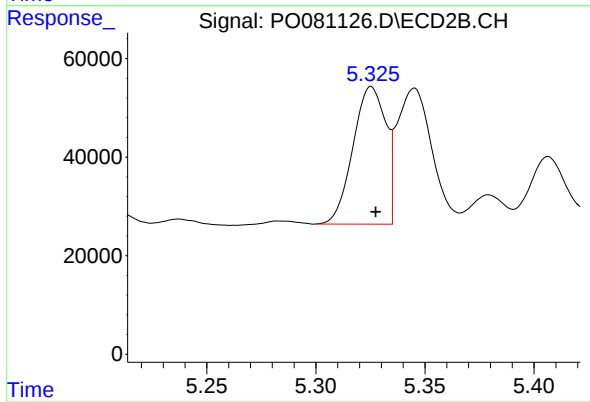
R.T.: 9.413 min  
Delta R.T.: -0.007 min  
Response: 1200193  
Conc: 51.41 ng/ml



#21 AR-1248-1

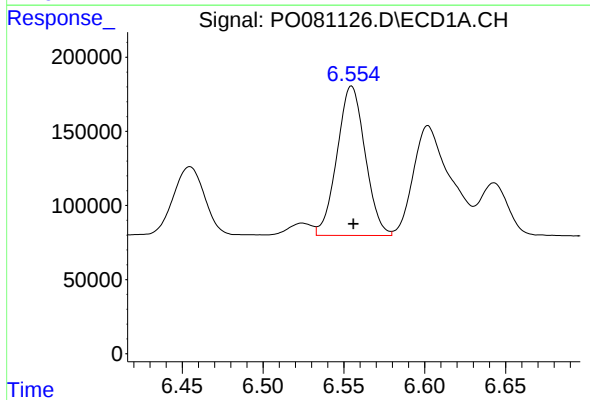
R.T.: 6.258 min  
Delta R.T.: -0.001 min  
Response: 918836  
Conc: 532.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



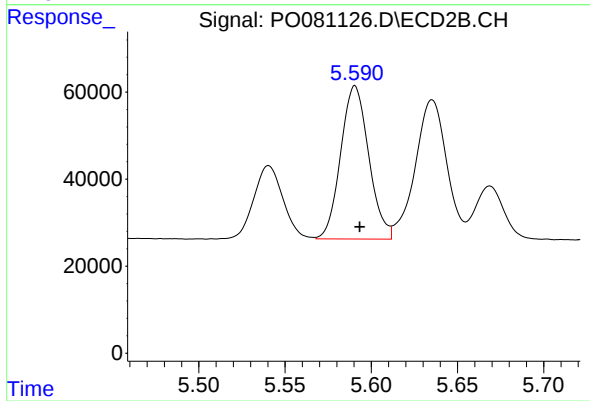
#21 AR-1248-1

R.T.: 5.325 min  
Delta R.T.: -0.002 min  
Response: 291968  
Conc: 493.16 ng/ml



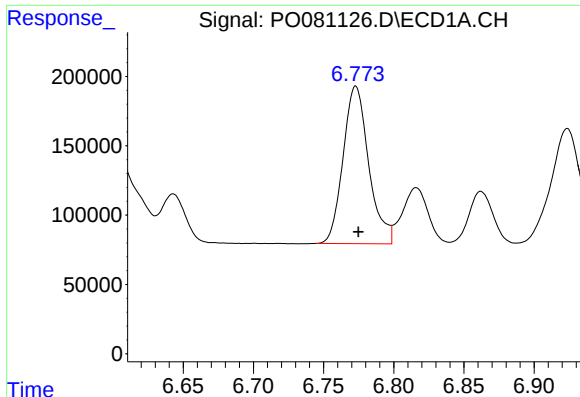
#22 AR-1248-2

R.T.: 6.555 min  
Delta R.T.: -0.001 min  
Response: 1218916  
Conc: 548.05 ng/ml



#22 AR-1248-2

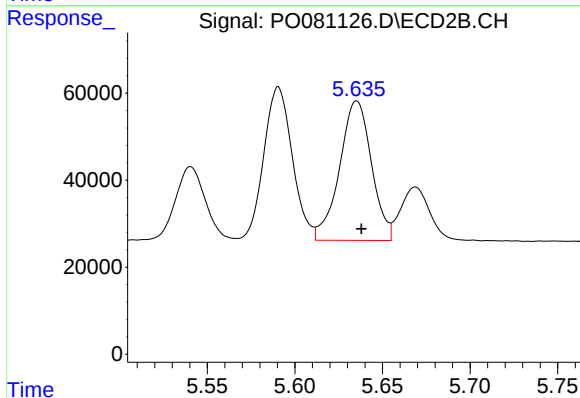
R.T.: 5.591 min  
Delta R.T.: -0.003 min  
Response: 399057  
Conc: 480.47 ng/ml



#23 AR-1248-3

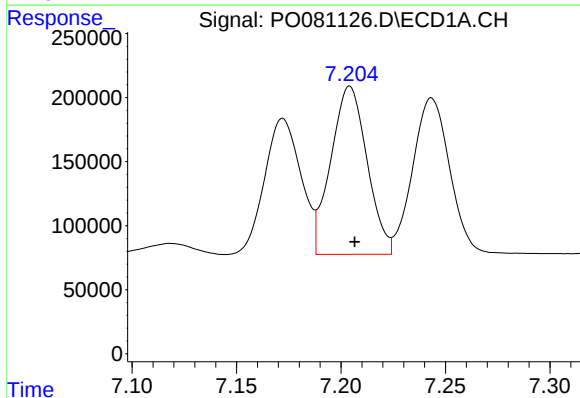
R.T.: 6.773 min  
Delta R.T.: -0.002 min  
Response: 1443695  
Conc: 545.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



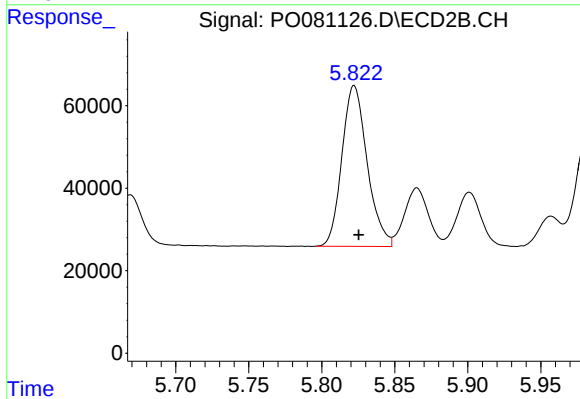
#23 AR-1248-3

R.T.: 5.635 min  
Delta R.T.: -0.003 min  
Response: 407386  
Conc: 479.99 ng/ml



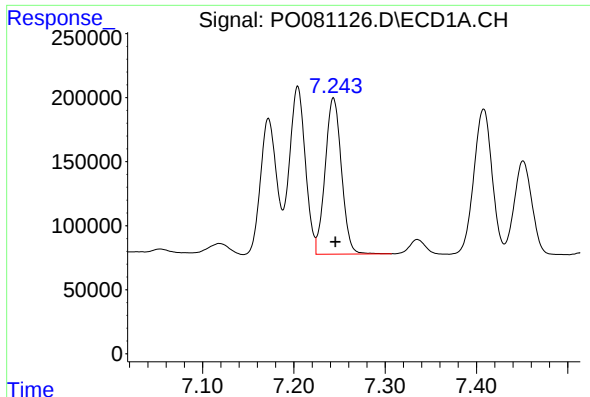
#24 AR-1248-4

R.T.: 7.204 min  
Delta R.T.: -0.002 min  
Response: 1584169  
Conc: 550.03 ng/ml



#24 AR-1248-4

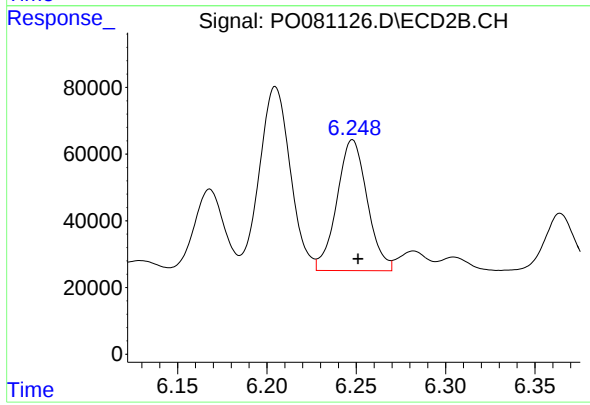
R.T.: 5.822 min  
Delta R.T.: -0.003 min  
Response: 469310  
Conc: 474.67 ng/ml



#25 AR-1248-5

R.T.: 7.243 min  
Delta R.T.: -0.002 min  
Response: 1510752  
Conc: 549.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.248 min  
Delta R.T.: -0.003 min  
Response: 463705  
Conc: 511.46 ng/ml