

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0100119\  
 Data File : P0061514.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Oct 2019 13:39  
 Operator : HP/AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 13:58:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0100119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 01 13:56:42 2019  
 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... | 4.364  | 3.525 | 1038387 | 825449 | 25.215  | 26.252  |
| 2)                          | SA Decachlor... | 10.027 | 8.395 | 1255510 | 884573 | 27.935  | 28.983  |
| Target Compounds            |                 |        |       |         |        |         |         |
| 21)                         | L5 AR-1248-1    | 5.528  | 4.577 | 310609  | 231202 | 281.968 | 287.317 |
| 22)                         | L5 AR-1248-2    | 5.800  | 4.807 | 444701  | 317662 | 285.345 | 297.307 |
| 23)                         | L5 AR-1248-3    | 6.003  | 4.847 | 492117  | 329517 | 280.320 | 296.284 |
| 24)                         | L5 AR-1248-4    | 6.406  | 5.014 | 625672  | 394766 | 286.216 | 294.252 |
| 25)                         | L5 AR-1248-5    | 6.444  | 5.395 | 606743  | 396748 | 287.258 | 292.914 |
| -----                       |                 |        |       |         |        |         |         |

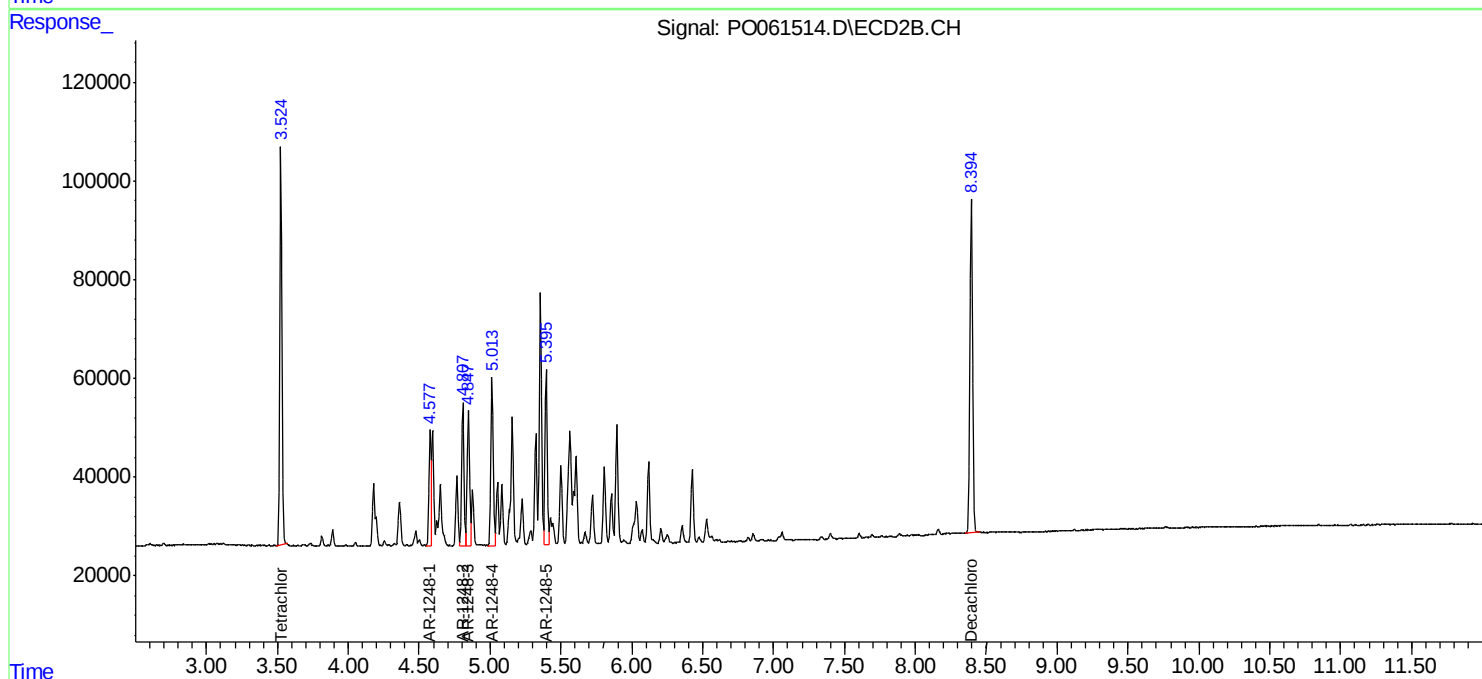
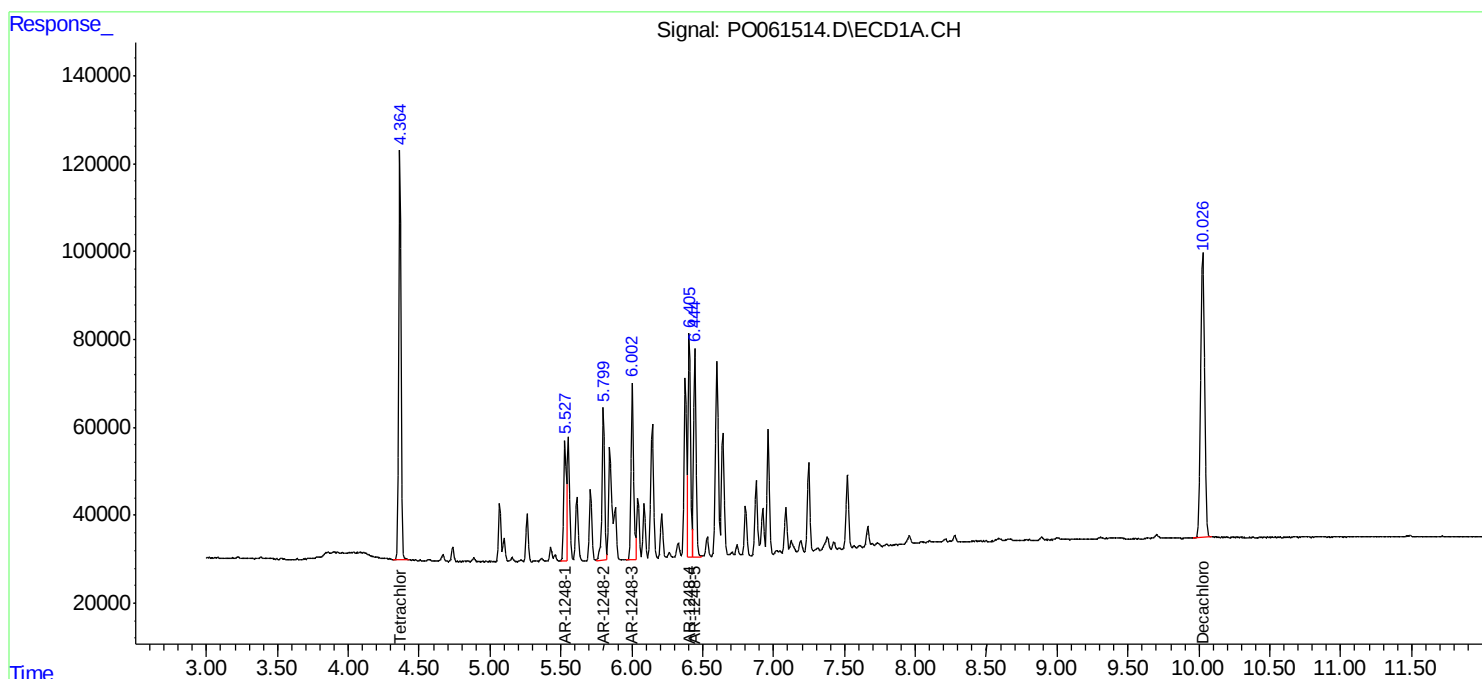
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

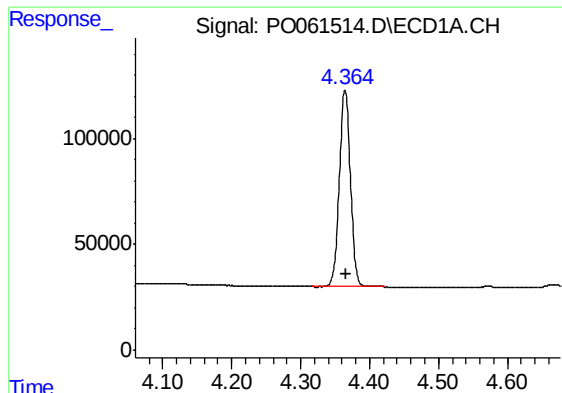
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100119\  
Data File : PO061514.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Oct 2019 13:39  
Operator : HP/AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 01 13:58:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 01 13:56:42 2019  
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

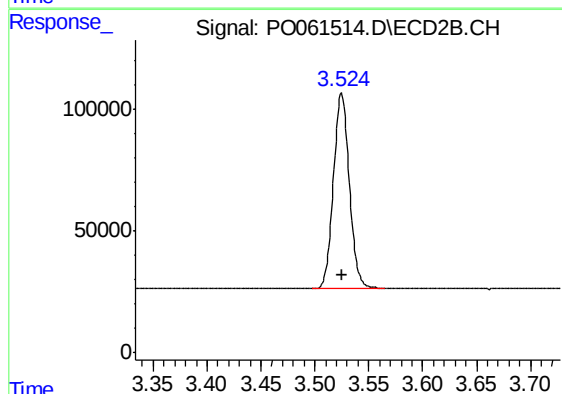




#1 Tetrachloro-m-xylene

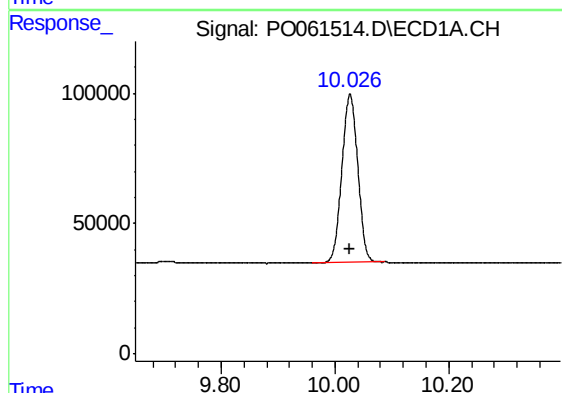
R.T.: 4.364 min  
Delta R.T.: 0.000 min  
Response: 1038387  
Conc: 25.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



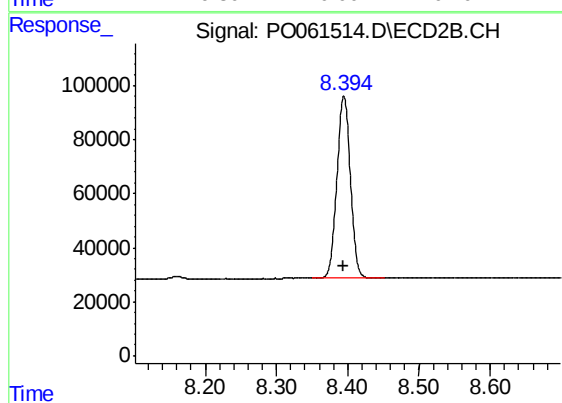
#1 Tetrachloro-m-xylene

R.T.: 3.525 min  
Delta R.T.: 0.000 min  
Response: 825449  
Conc: 26.25 ng/ml



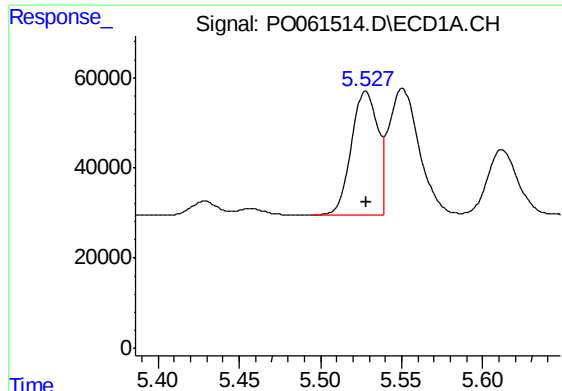
#2 Decachlorobiphenyl

R.T.: 10.027 min  
Delta R.T.: 0.001 min  
Response: 1255510  
Conc: 27.94 ng/ml



#2 Decachlorobiphenyl

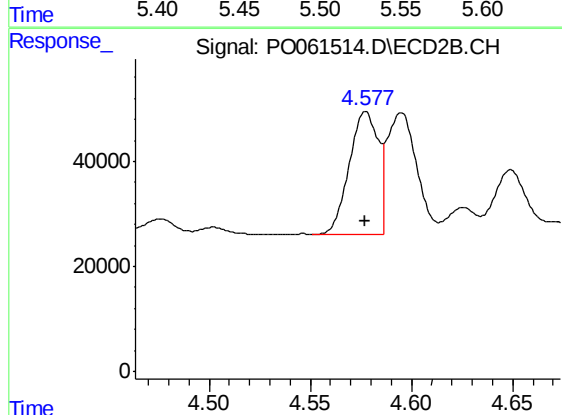
R.T.: 8.395 min  
Delta R.T.: 0.000 min  
Response: 884573  
Conc: 28.98 ng/ml



#21 AR-1248-1

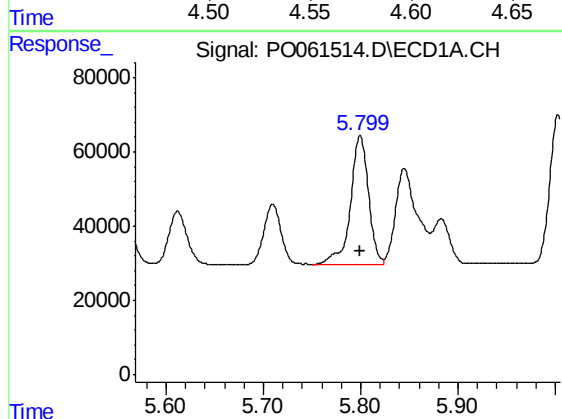
R.T.: 5.528 min  
Delta R.T.: 0.000 min  
Response: 310609  
Conc: 281.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



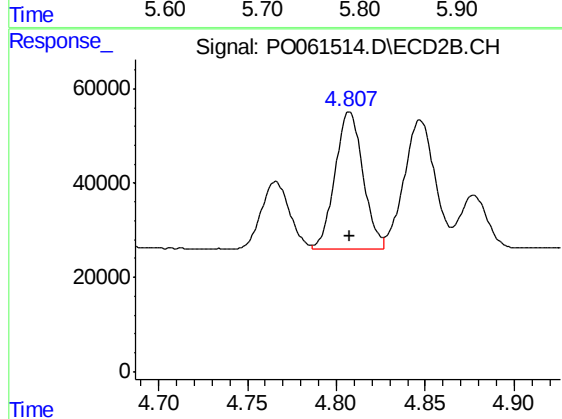
#21 AR-1248-1

R.T.: 4.577 min  
Delta R.T.: 0.000 min  
Response: 231202  
Conc: 287.32 ng/ml



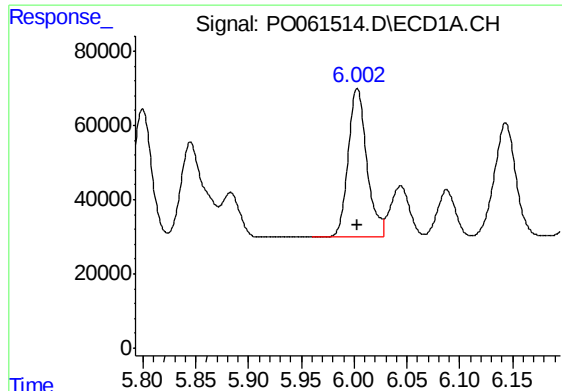
#22 AR-1248-2

R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 444701  
Conc: 285.35 ng/ml



#22 AR-1248-2

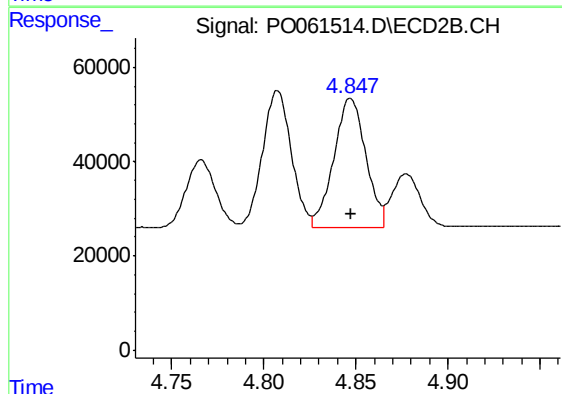
R.T.: 4.807 min  
Delta R.T.: 0.000 min  
Response: 317662  
Conc: 297.31 ng/ml



#23 AR-1248-3

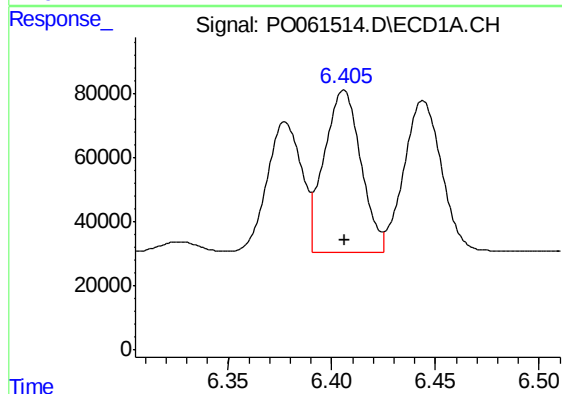
R.T.: 6.003 min  
Delta R.T.: 0.000 min  
Response: 492117  
Conc: 280.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



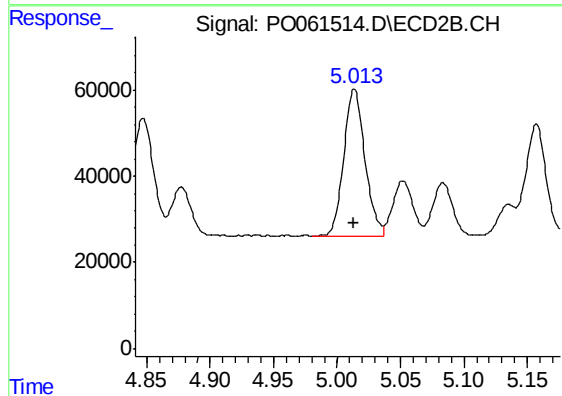
#23 AR-1248-3

R.T.: 4.847 min  
Delta R.T.: 0.000 min  
Response: 329517  
Conc: 296.28 ng/ml



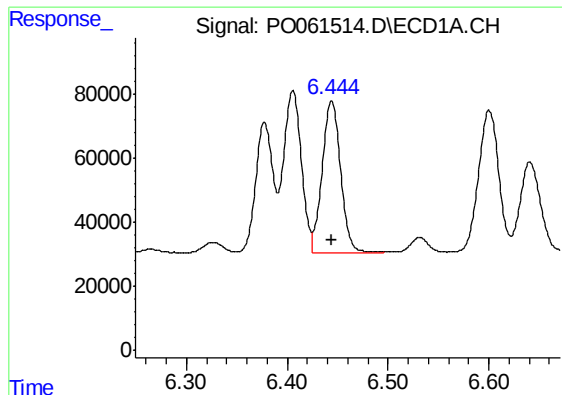
#24 AR-1248-4

R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 625672  
Conc: 286.22 ng/ml



#24 AR-1248-4

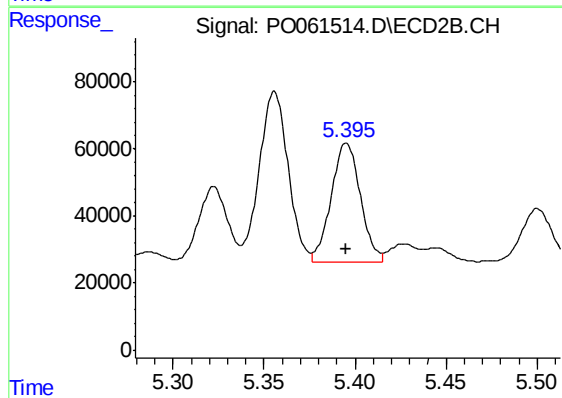
R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 394766  
Conc: 294.25 ng/ml



#25 AR-1248-5

R.T.: 6.444 min  
Delta R.T.: 0.000 min  
Response: 606743  
Conc: 287.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.395 min  
Delta R.T.: 0.000 min  
Response: 396748  
Conc: 292.91 ng/ml