

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120621\  
 Data File : PO083469.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Dec 2021 10:17  
 Operator : AJ\MA  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 11:03:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 07 11:01:37 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...          | 4.941  | 3.946 | 2388792 | 814917 | 24.030  | 24.550  |
| 2) SA Decachlor...          | 11.022 | 9.247 | 1874797 | 848108 | 24.797  | 24.612  |
|                             |        |       |         |        |         |         |
| Target Compounds            |        |       |         |        |         |         |
| 21) L5 AR-1248-1            | 6.275  | 5.201 | 430670  | 190628 | 243.748 | 245.248 |
| 22) L5 AR-1248-2            | 6.571  | 5.465 | 588326  | 274549 | 247.236 | 257.806 |
| 23) L5 AR-1248-3            | 6.790  | 5.509 | 682066  | 261380 | 246.128 | 255.652 |
| 24) L5 AR-1248-4            | 7.222  | 5.693 | 748143  | 309830 | 247.379 | 262.050 |
| 25) L5 AR-1248-5            | 7.261  | 6.116 | 711659  | 343826 | 246.271 | 254.060 |
| -----                       |        |       |         |        |         |         |

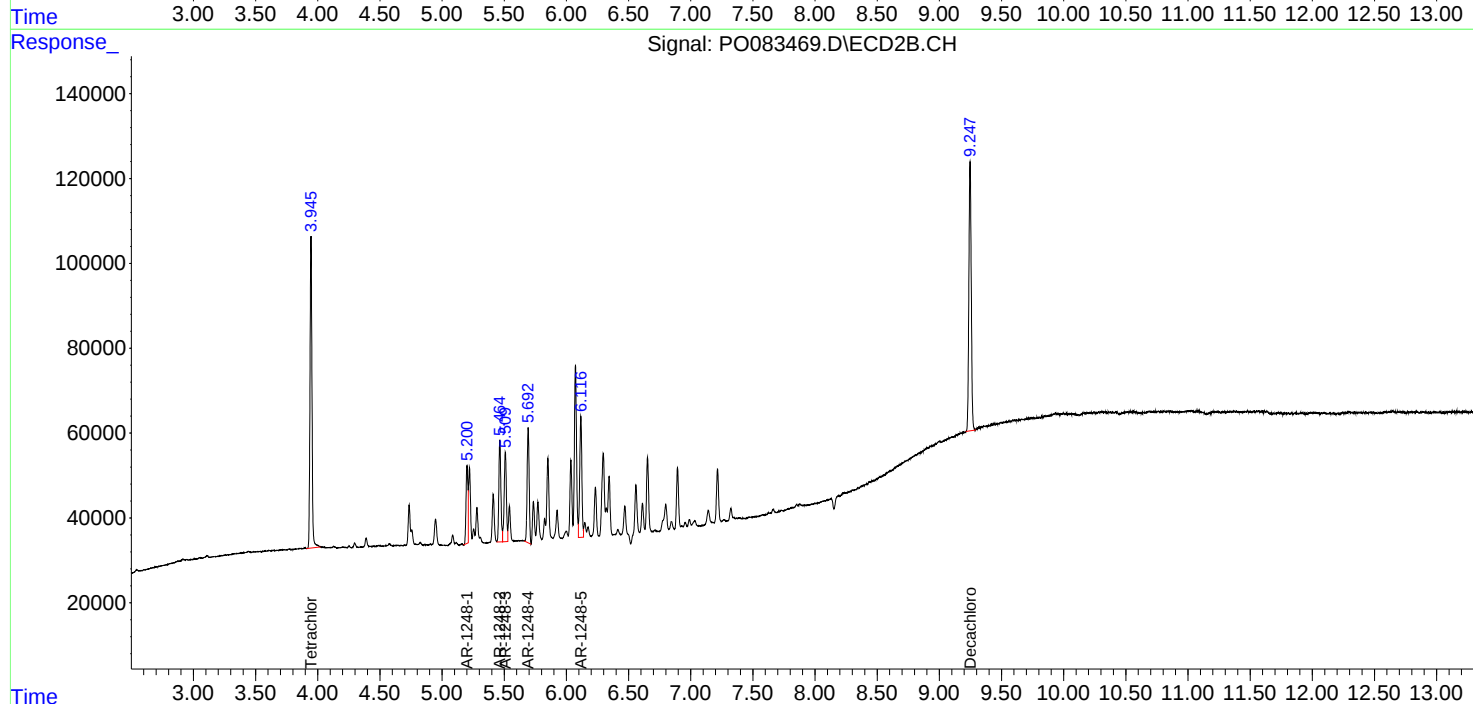
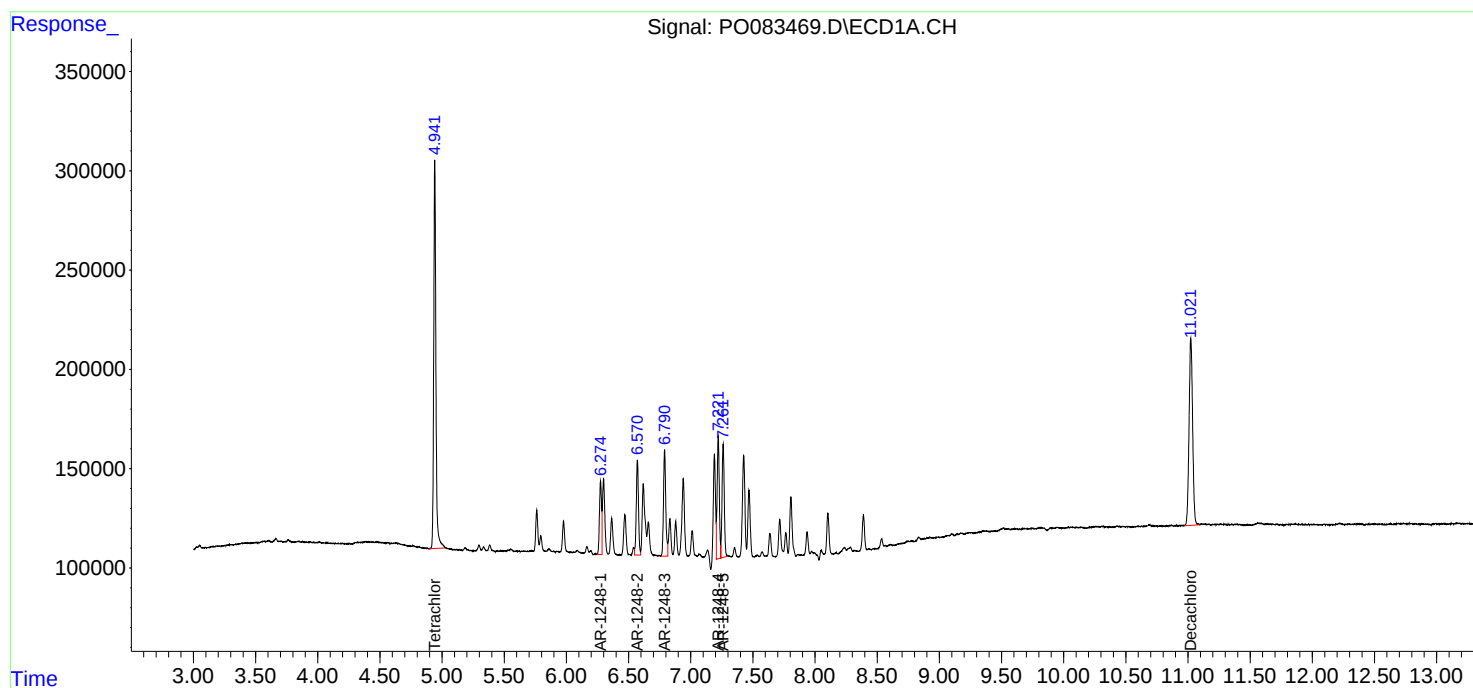
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

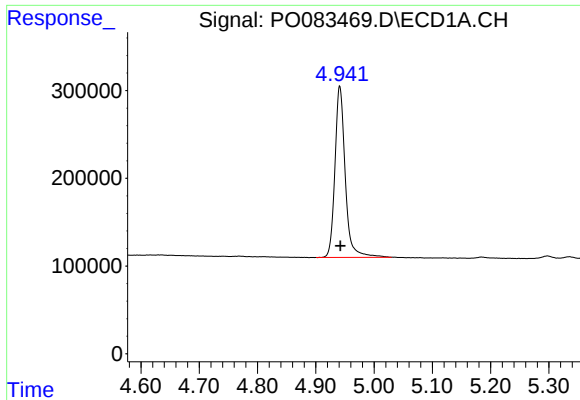
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120621\  
Data File : P0083469.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Dec 2021 10:17  
Operator : AJ\MA  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 11:03:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 07 11:01:37 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

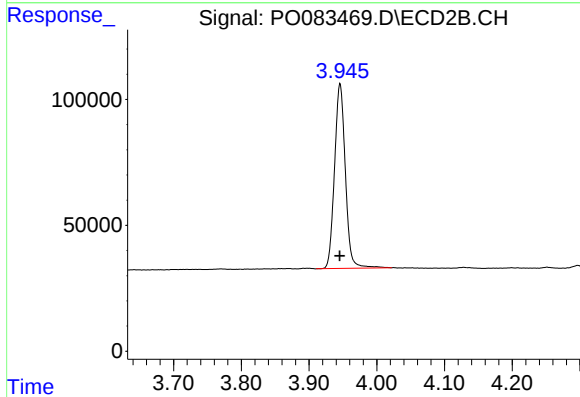




#1 Tetrachloro-m-xylene

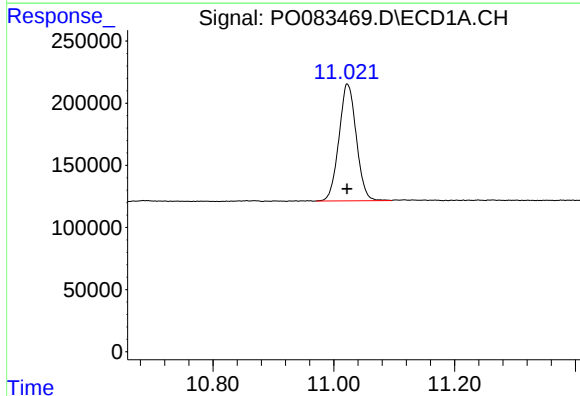
R.T.: 4.941 min  
Delta R.T.: 0.000 min  
Response: 2388792  
Conc: 24.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



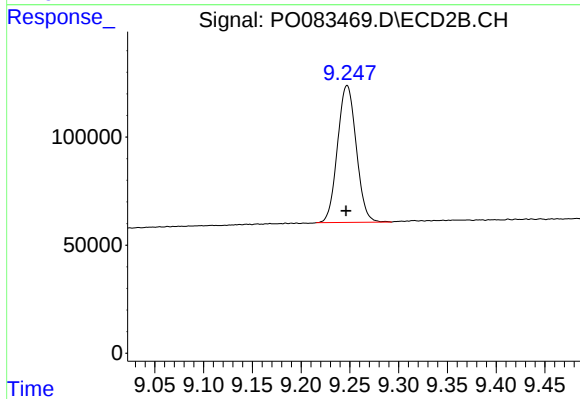
#1 Tetrachloro-m-xylene

R.T.: 3.946 min  
Delta R.T.: 0.000 min  
Response: 814917  
Conc: 24.55 ng/ml



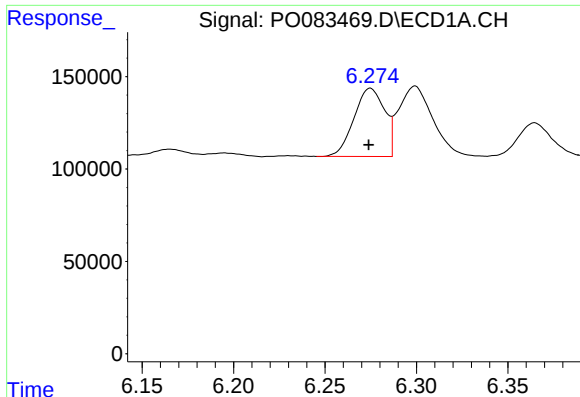
#2 Decachlorobiphenyl

R.T.: 11.022 min  
Delta R.T.: 0.000 min  
Response: 1874797  
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

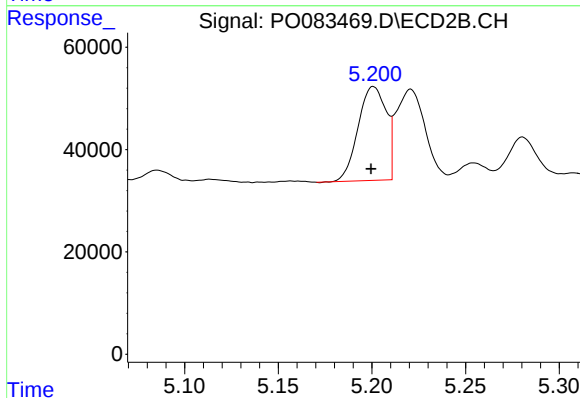
R.T.: 9.247 min  
Delta R.T.: 0.001 min  
Response: 848108  
Conc: 24.61 ng/ml



#21 AR-1248-1

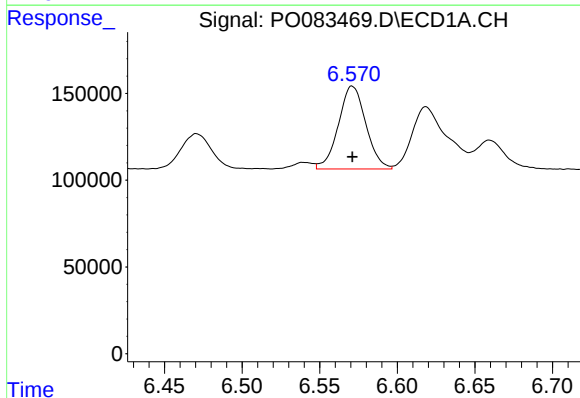
R.T.: 6.275 min  
Delta R.T.: 0.000 min  
Response: 430670  
Conc: 243.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



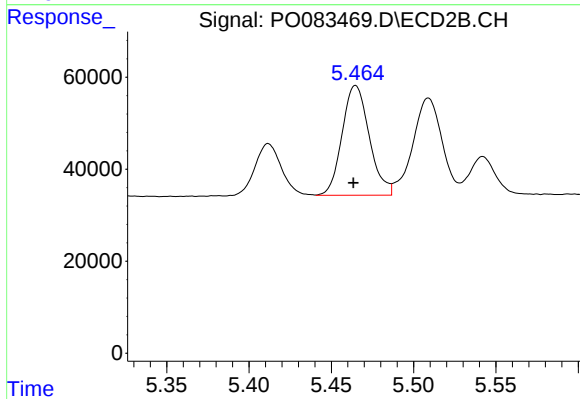
#21 AR-1248-1

R.T.: 5.201 min  
Delta R.T.: 0.001 min  
Response: 190628  
Conc: 245.25 ng/ml



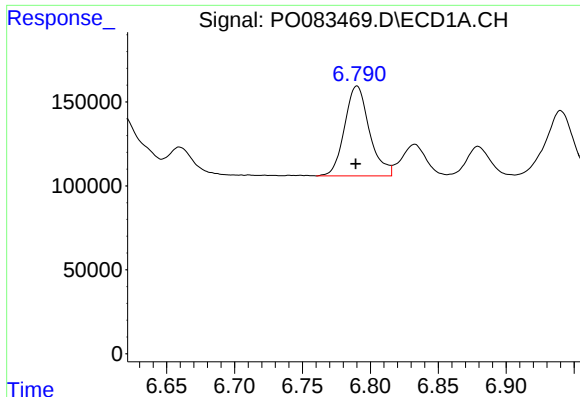
#22 AR-1248-2

R.T.: 6.571 min  
Delta R.T.: 0.000 min  
Response: 588326  
Conc: 247.24 ng/ml



#22 AR-1248-2

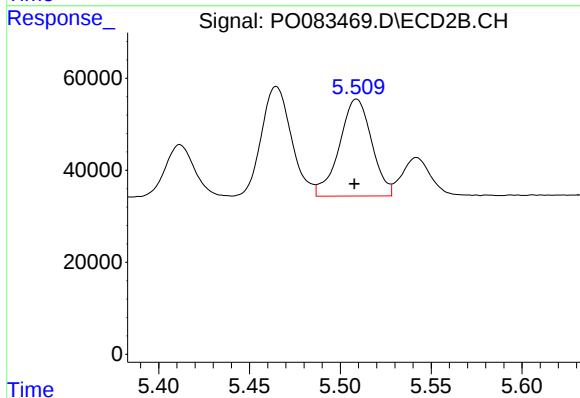
R.T.: 5.465 min  
Delta R.T.: 0.001 min  
Response: 274549  
Conc: 257.81 ng/ml



#23 AR-1248-3

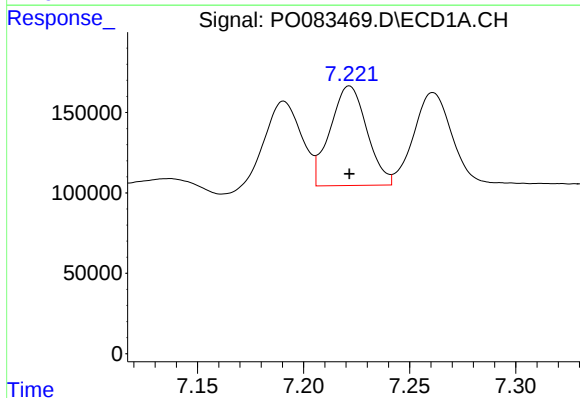
R.T.: 6.790 min  
Delta R.T.: 0.000 min  
Response: 682066  
Conc: 246.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



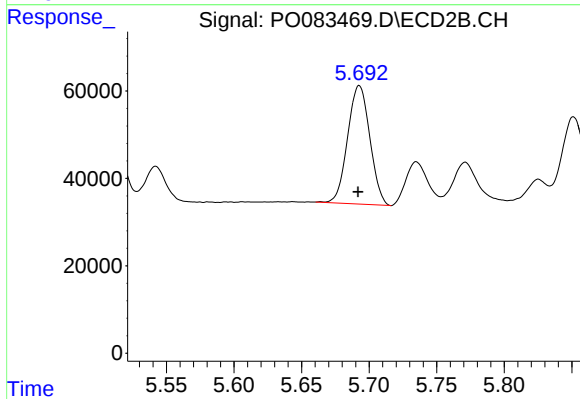
#23 AR-1248-3

R.T.: 5.509 min  
Delta R.T.: 0.001 min  
Response: 261380  
Conc: 255.65 ng/ml



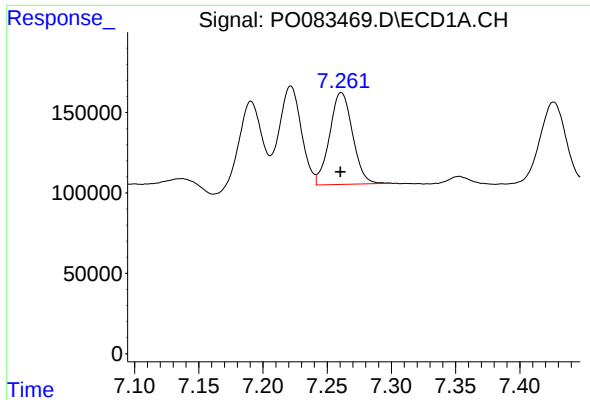
#24 AR-1248-4

R.T.: 7.222 min  
Delta R.T.: 0.000 min  
Response: 748143  
Conc: 247.38 ng/ml



#24 AR-1248-4

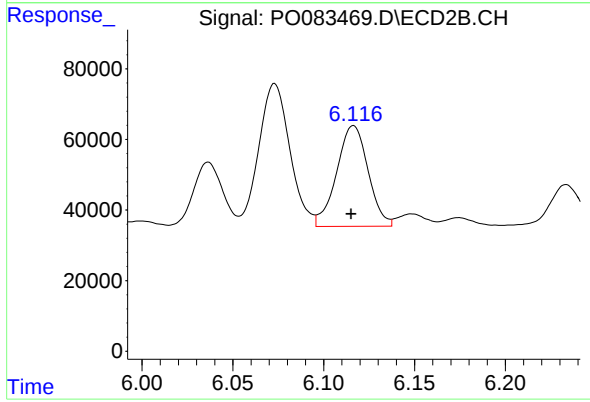
R.T.: 5.693 min  
Delta R.T.: 0.000 min  
Response: 309830  
Conc: 262.05 ng/ml



#25 AR-1248-5

R.T.: 7.261 min  
Delta R.T.: 0.000 min  
Response: 711659  
Conc: 246.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 6.116 min  
Delta R.T.: 0.001 min  
Response: 343826  
Conc: 254.06 ng/ml