

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120624\  
 Data File : PO108381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2024 20:08  
 Operator : YP/AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 04:55:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 07 04:53:30 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.709 | 3.707 | 474.2E6 | 268.4E6 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.786 | 8.738 | 392.3E6 | 212.9E6 | 50.000  | 50.000  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.619 | 5.601 | 256.0E6 | 134.6E6 | 500.000 | 500.000 |
| 27)                         | L6 AR-1254-2    | 5.768 | 5.749 | 226.4E6 | 119.4E6 | 500.000 | 500.000 |
| 28)                         | L6 AR-1254-3    | 6.174 | 6.153 | 363.2E6 | 190.2E6 | 500.000 | 500.000 |
| 29)                         | L6 AR-1254-4    | 6.404 | 6.381 | 222.1E6 | 110.3E6 | 500.000 | 500.000 |
| 30)                         | L6 AR-1254-5    | 6.825 | 6.799 | 318.0E6 | 163.5E6 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

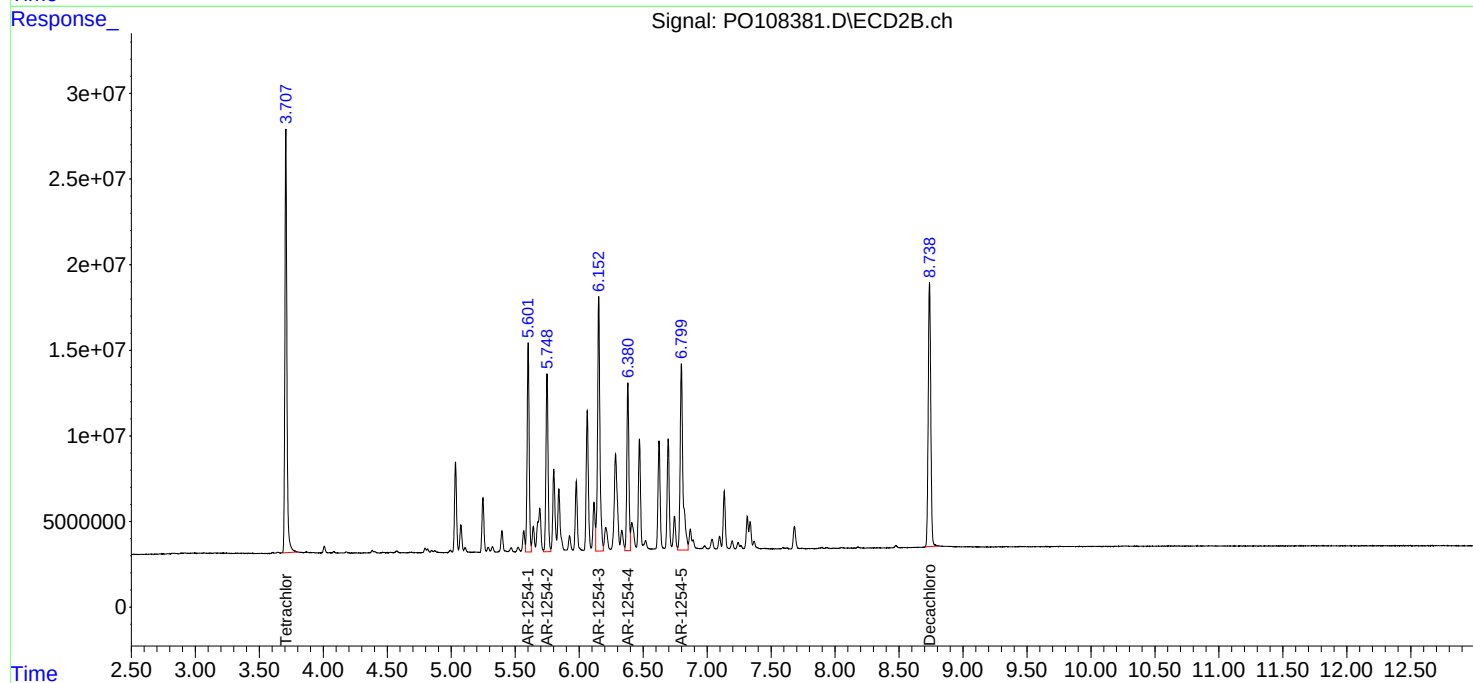
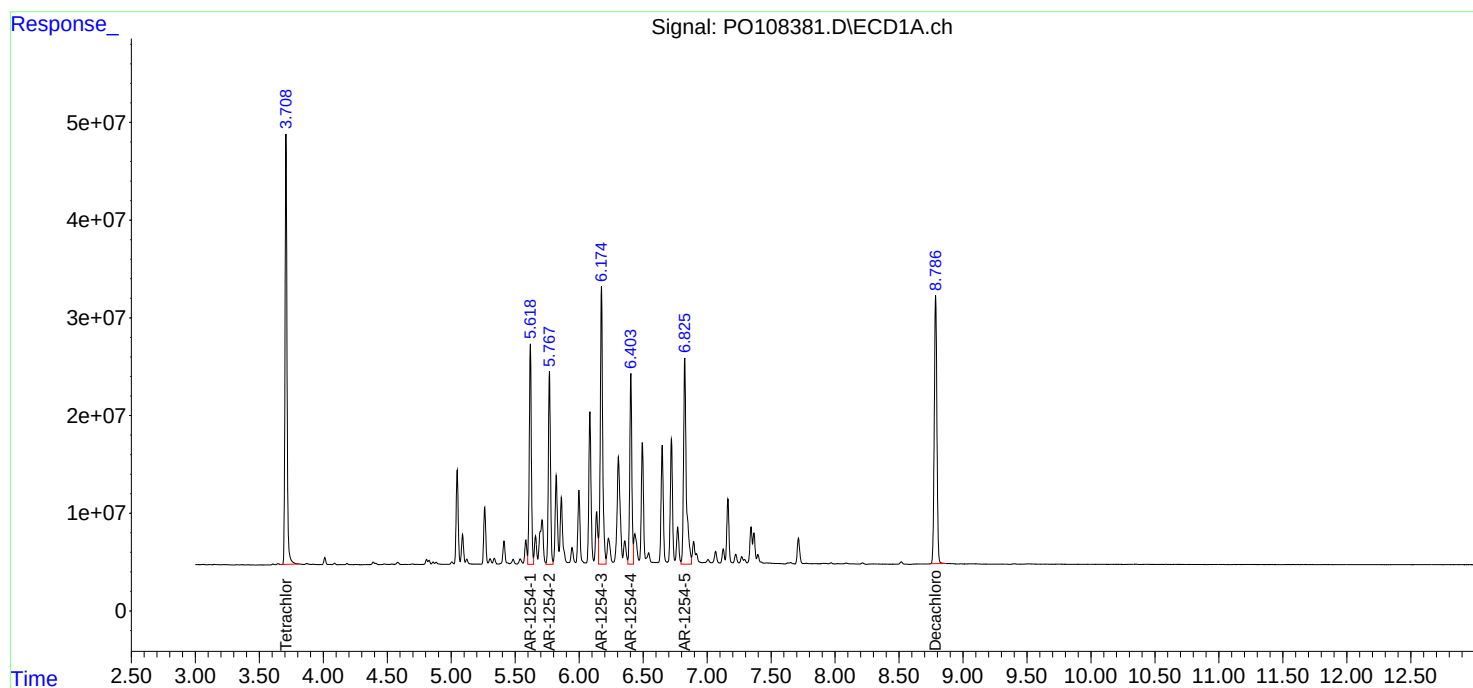
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

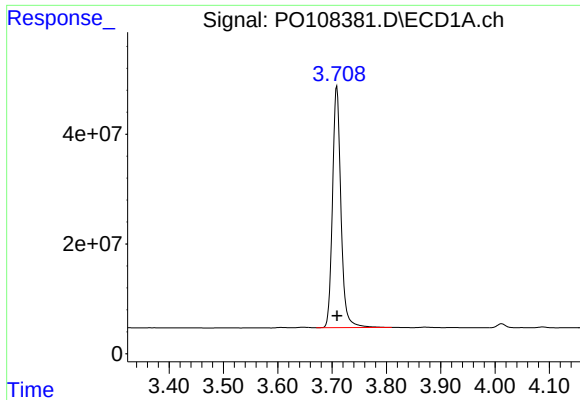
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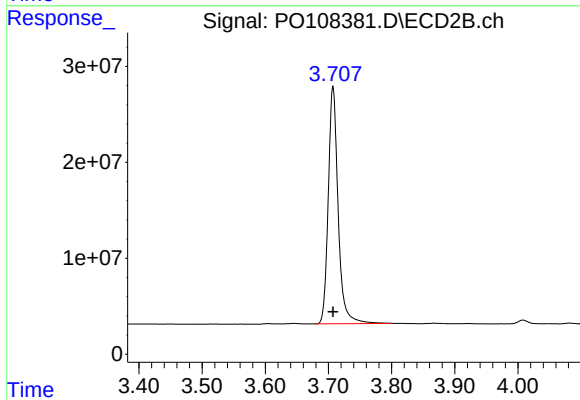




#1 Tetrachloro-m-xylene

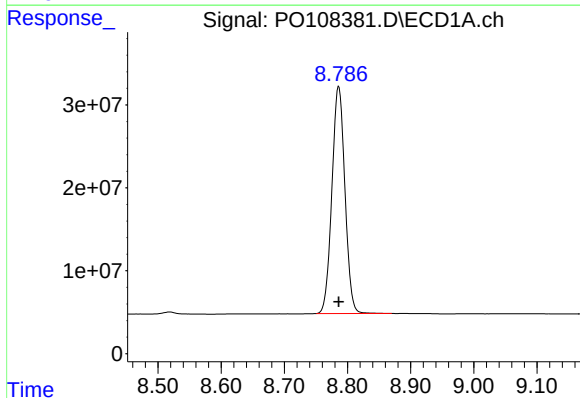
R.T.: 3.709 min  
Delta R.T.: 0.000 min  
Response: 474182655  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



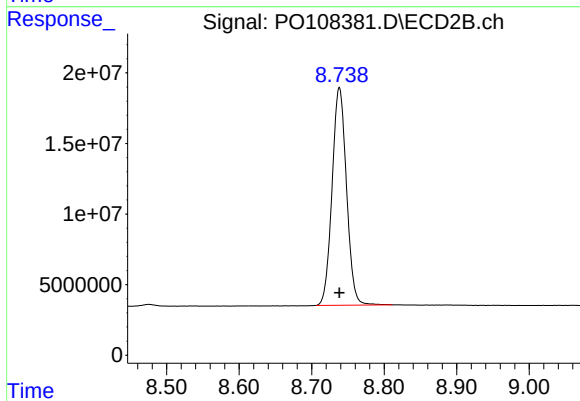
#1 Tetrachloro-m-xylene

R.T.: 3.707 min  
Delta R.T.: 0.000 min  
Response: 268363315  
Conc: 50.00 ng/ml



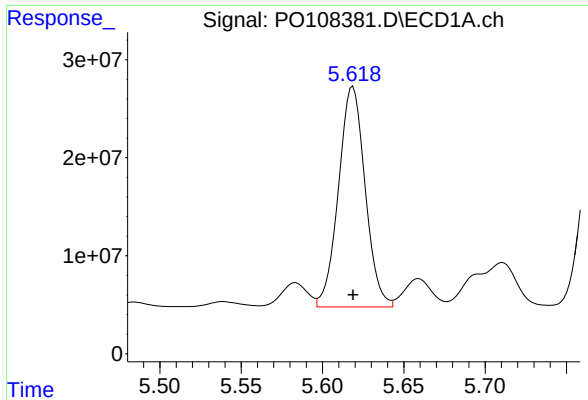
#2 Decachlorobiphenyl

R.T.: 8.786 min  
Delta R.T.: 0.000 min  
Response: 392292110  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

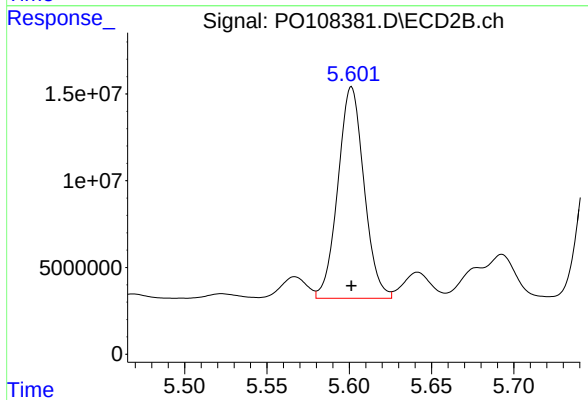
R.T.: 8.738 min  
Delta R.T.: 0.000 min  
Response: 212946579  
Conc: 50.00 ng/ml



#26 AR-1254-1

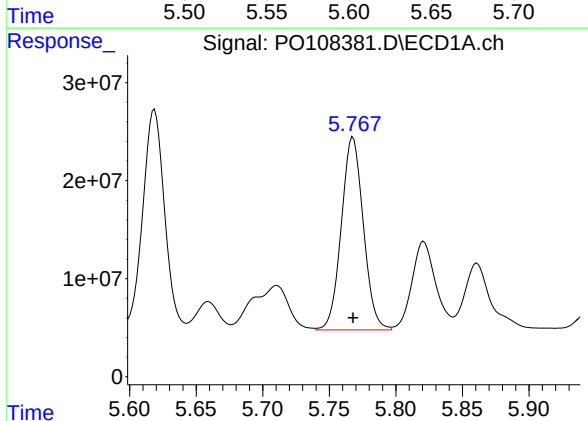
R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 256015757  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



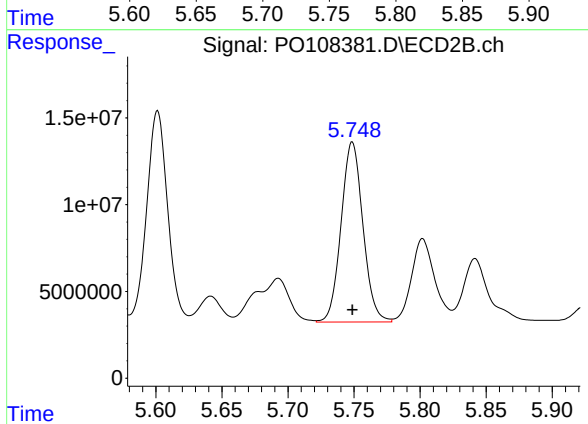
#26 AR-1254-1

R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 134614973  
Conc: 500.00 ng/ml



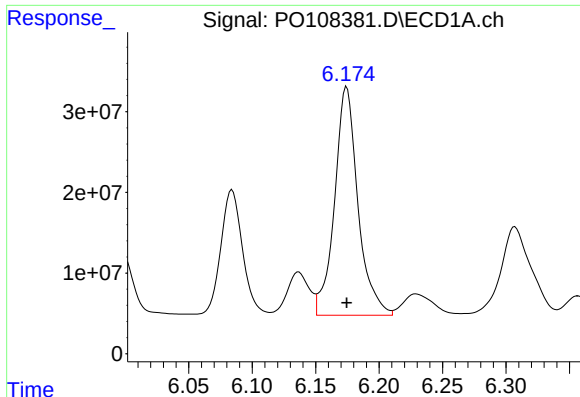
#27 AR-1254-2

R.T.: 5.768 min  
Delta R.T.: 0.000 min  
Response: 226446265  
Conc: 500.00 ng/ml



#27 AR-1254-2

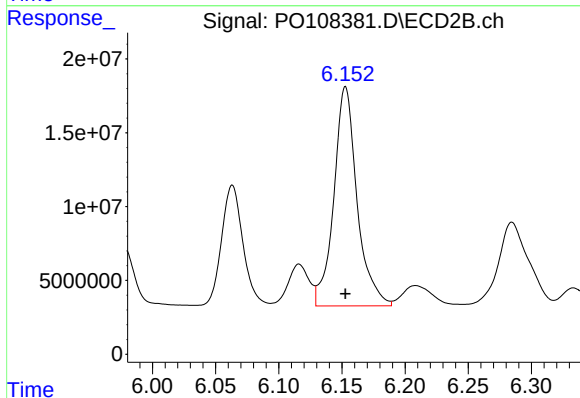
R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 119385210  
Conc: 500.00 ng/ml



#28 AR-1254-3

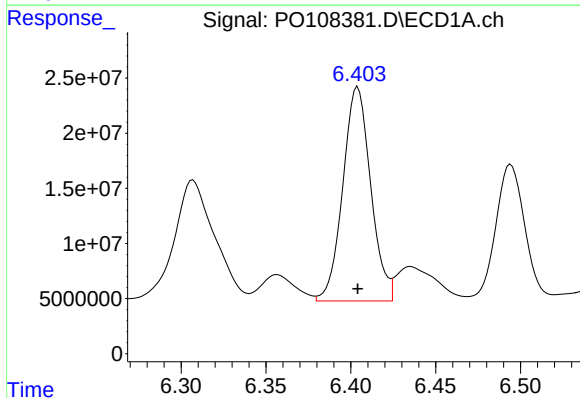
R.T.: 6.174 min  
Delta R.T.: 0.000 min  
Response: 363236901  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



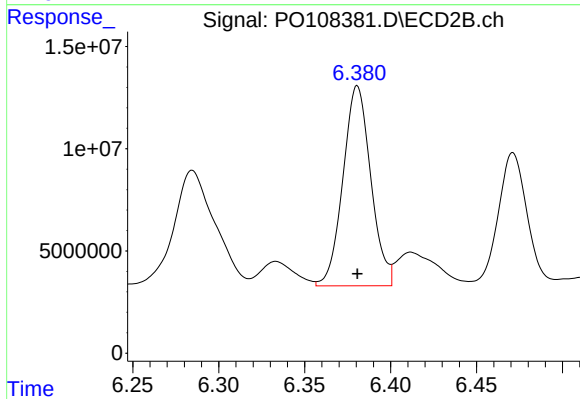
#28 AR-1254-3

R.T.: 6.153 min  
Delta R.T.: 0.000 min  
Response: 190220530  
Conc: 500.00 ng/ml



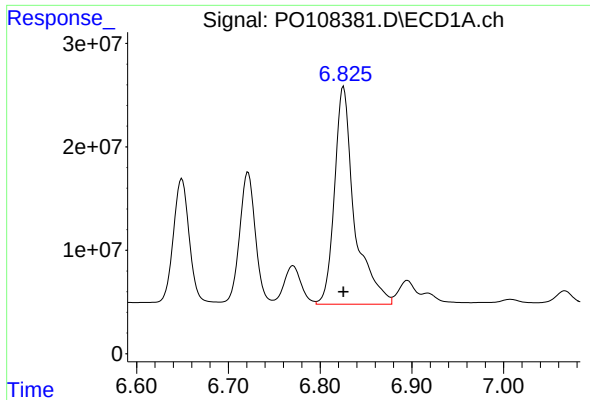
#29 AR-1254-4

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 222134078  
Conc: 500.00 ng/ml



#29 AR-1254-4

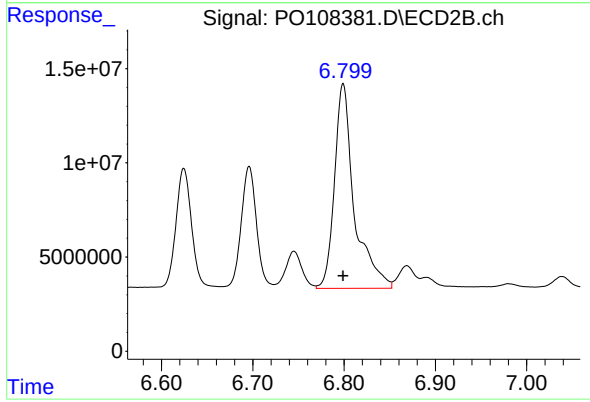
R.T.: 6.381 min  
Delta R.T.: 0.000 min  
Response: 110254180  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.825 min  
Delta R.T.: 0.000 min  
Response: 318046447  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.799 min  
Delta R.T.: 0.000 min  
Response: 163507863  
Conc: 500.00 ng/ml