

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101624\  
 Data File : P0107234.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 20:57  
 Operator : YP/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: Oct 17 04:06:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 04:53:16 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...          | 4.371  | 3.644 | 473.5E6  | 177.7E6  | 51.954  | 55.220  |
| 2) SA Decachlor...          | 10.055 | 8.635 | 129.0E6  | 131.2E6  | 52.581  | 47.847  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.520  | 4.725 | 90374383 | 35468830 | 519.762 | 559.082 |
| 22) L5 AR-1248-2            | 5.793  | 4.961 | 128.6E6  | 49346790 | 508.324 | 539.397 |
| 23) L5 AR-1248-3            | 5.996  | 5.003 | 132.7E6  | 51535728 | 519.018 | 540.245 |
| 24) L5 AR-1248-4            | 6.396  | 5.174 | 137.0E6  | 60411454 | 531.283 | 538.723 |
| 25) L5 AR-1248-5            | 6.435  | 5.566 | 138.2E6  | 59842855 | 531.333 | 542.696 |
| -----                       |        |       |          |          |         |         |

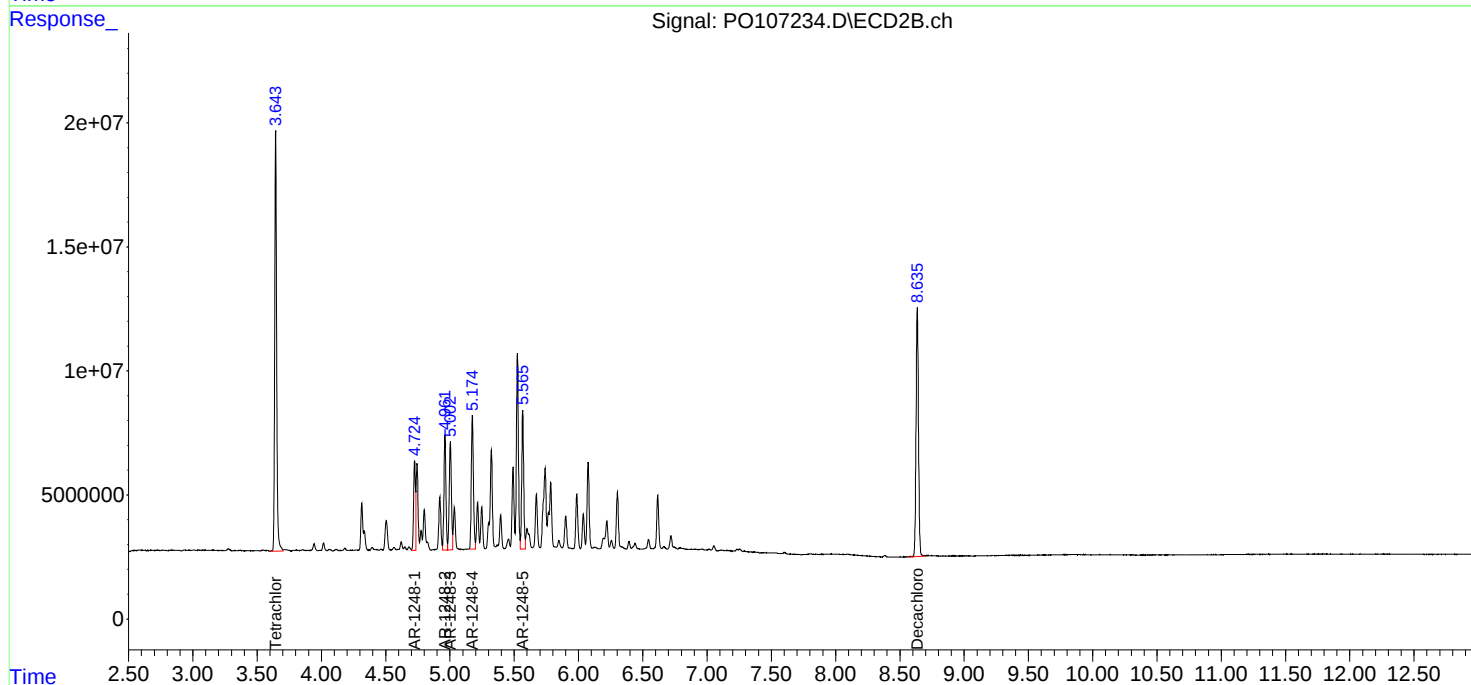
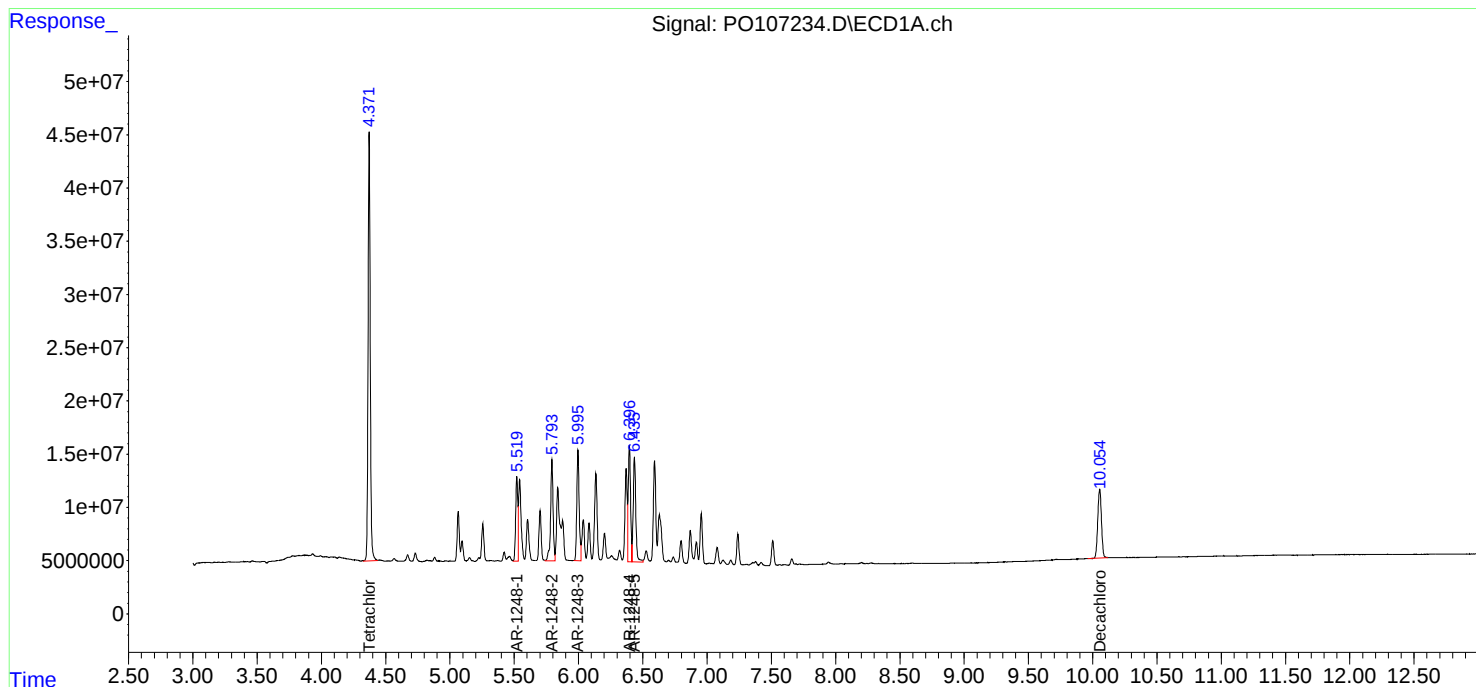
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

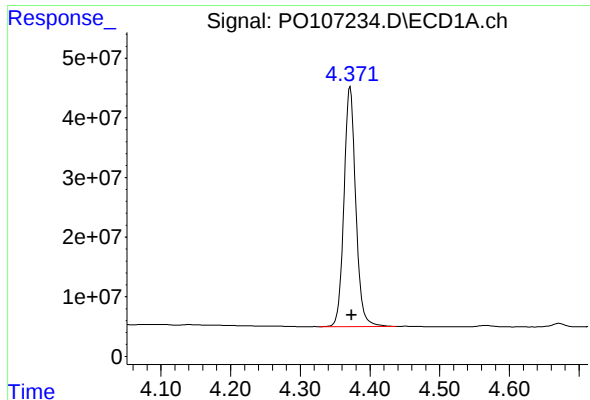
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101624\  
Data File : PO107234.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 20:57  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 04:06:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 04:53:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

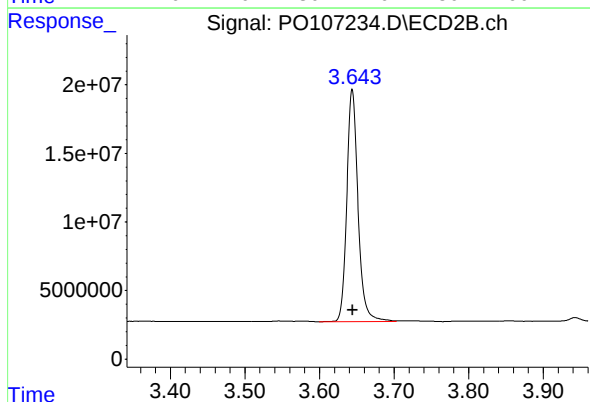




#1 Tetrachloro-m-xylene

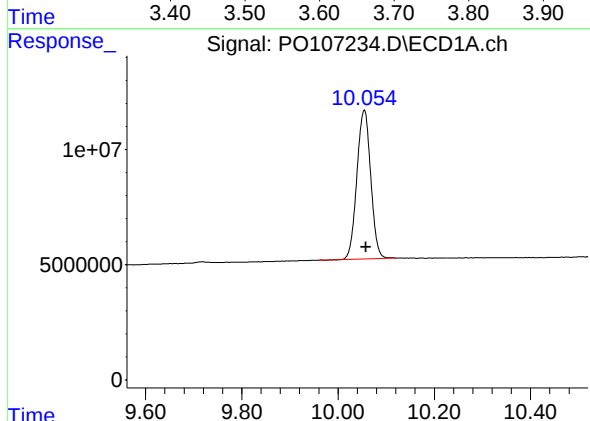
R.T.: 4.371 min  
Delta R.T.: -0.003 min  
Response: 473502605  
Conc: 51.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



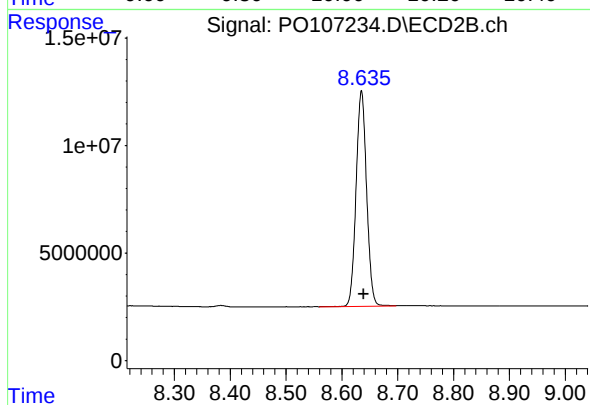
#1 Tetrachloro-m-xylene

R.T.: 3.644 min  
Delta R.T.: 0.000 min  
Response: 177724129  
Conc: 55.22 ng/ml



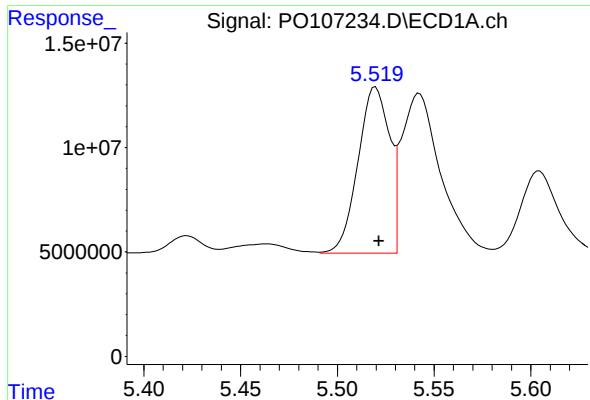
#2 Decachlorobiphenyl

R.T.: 10.055 min  
Delta R.T.: -0.004 min  
Response: 129001516  
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

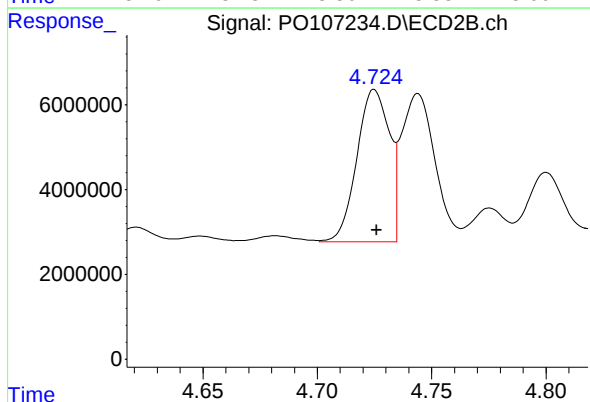
R.T.: 8.635 min  
Delta R.T.: -0.004 min  
Response: 131177726  
Conc: 47.85 ng/ml



#21 AR-1248-1

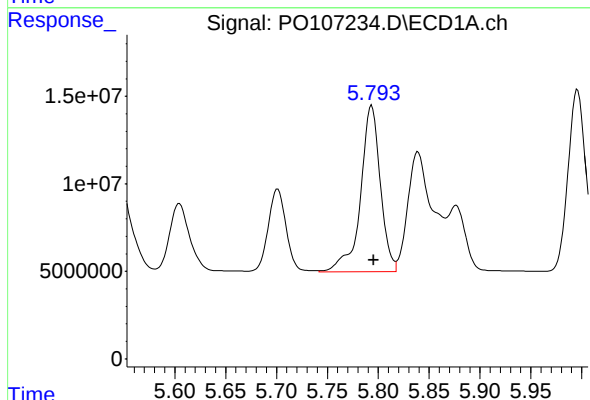
R.T.: 5.520 min  
Delta R.T.: -0.002 min  
Response: 90374383  
Conc: 519.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



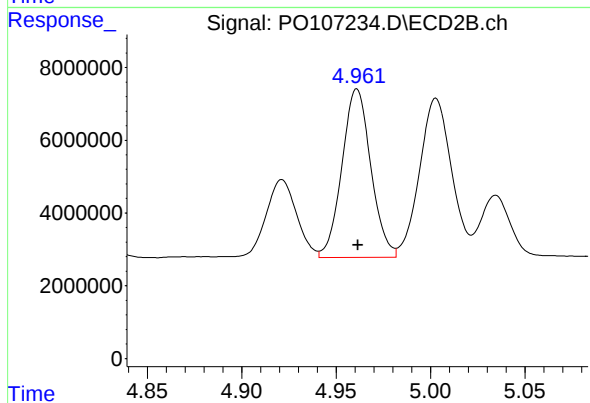
#21 AR-1248-1

R.T.: 4.725 min  
Delta R.T.: 0.000 min  
Response: 35468830  
Conc: 559.08 ng/ml



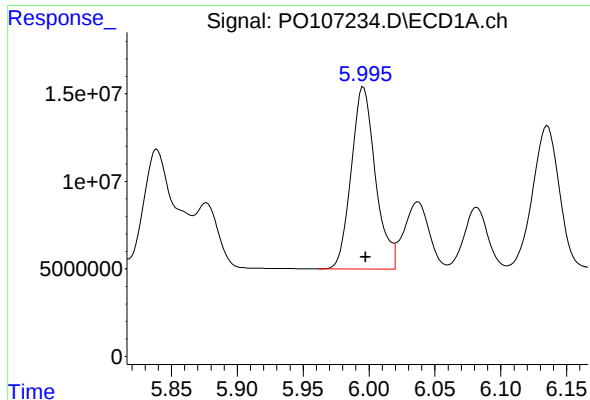
#22 AR-1248-2

R.T.: 5.793 min  
Delta R.T.: -0.002 min  
Response: 128618930  
Conc: 508.32 ng/ml



#22 AR-1248-2

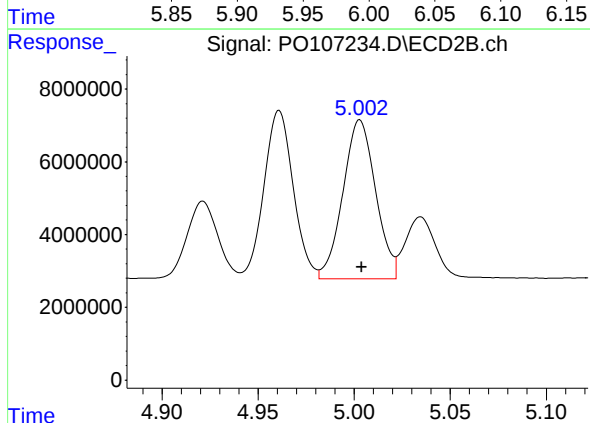
R.T.: 4.961 min  
Delta R.T.: 0.000 min  
Response: 49346790  
Conc: 539.40 ng/ml



#23 AR-1248-3

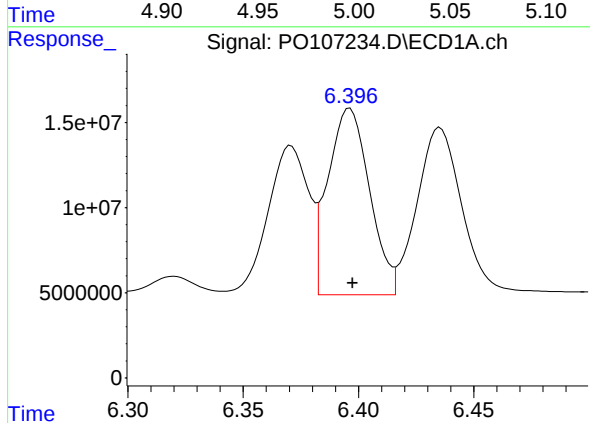
R.T.: 5.996 min  
Delta R.T.: -0.002 min  
Response: 132705753  
Conc: 519.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



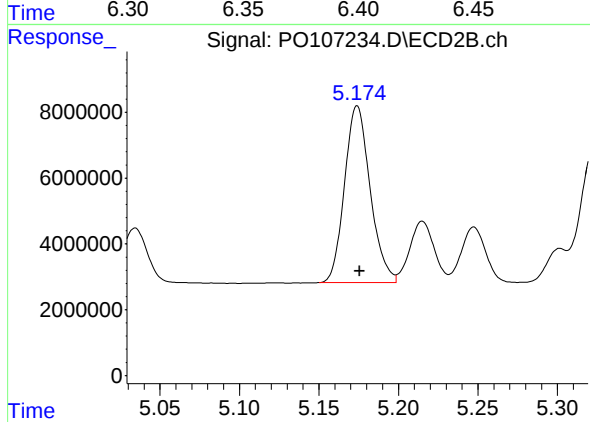
#23 AR-1248-3

R.T.: 5.003 min  
Delta R.T.: 0.000 min  
Response: 51535728  
Conc: 540.25 ng/ml



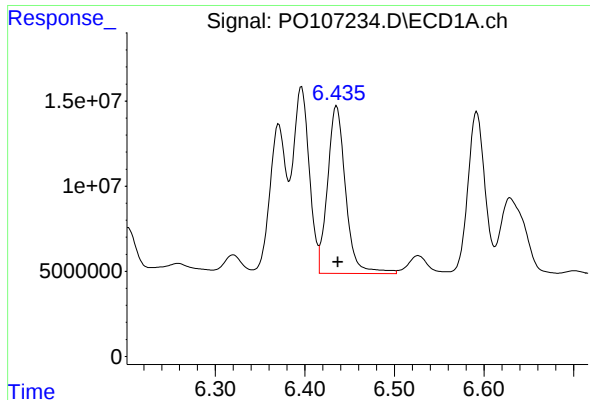
#24 AR-1248-4

R.T.: 6.396 min  
Delta R.T.: -0.001 min  
Response: 136976483  
Conc: 531.28 ng/ml



#24 AR-1248-4

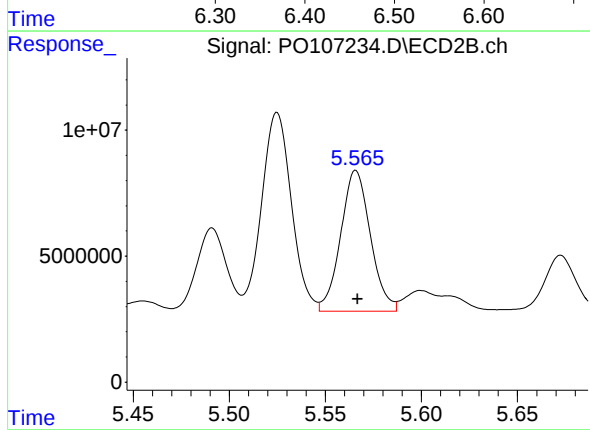
R.T.: 5.174 min  
Delta R.T.: -0.002 min  
Response: 60411454  
Conc: 538.72 ng/ml



#25 AR-1248-5

R.T.: 6.435 min  
Delta R.T.: -0.002 min  
Response: 138169677  
Conc: 531.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.566 min  
Delta R.T.: -0.001 min  
Response: 59842855  
Conc: 542.70 ng/ml