

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112624\  
 Data File : P0108246.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2024 20:14  
 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: Nov 27 04:59:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 19 03:13:56 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  | 3.637 | 459.1E6  | 187.8E6  | 52.736  | 55.394  |
| 2) SA Decachlor...          | 10.096 | 8.631 | 168.2E6  | 165.9E6  | 55.076  | 48.763  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.526  | 4.717 | 85973571 | 35936825 | 494.694 | 517.759 |
| 22) L5 AR-1248-2            | 5.802  | 4.954 | 122.2E6  | 48437649 | 508.268 | 518.822 |
| 23) L5 AR-1248-3            | 6.005  | 4.996 | 128.5E6  | 51807356 | 501.098 | 524.782 |
| 24) L5 AR-1248-4            | 6.408  | 5.167 | 134.8E6  | 62636864 | 493.675 | 520.954 |
| 25) L5 AR-1248-5            | 6.447  | 5.558 | 135.2E6  | 62010913 | 498.750 | 497.564 |
| -----                       |        |       |          |          |         |         |

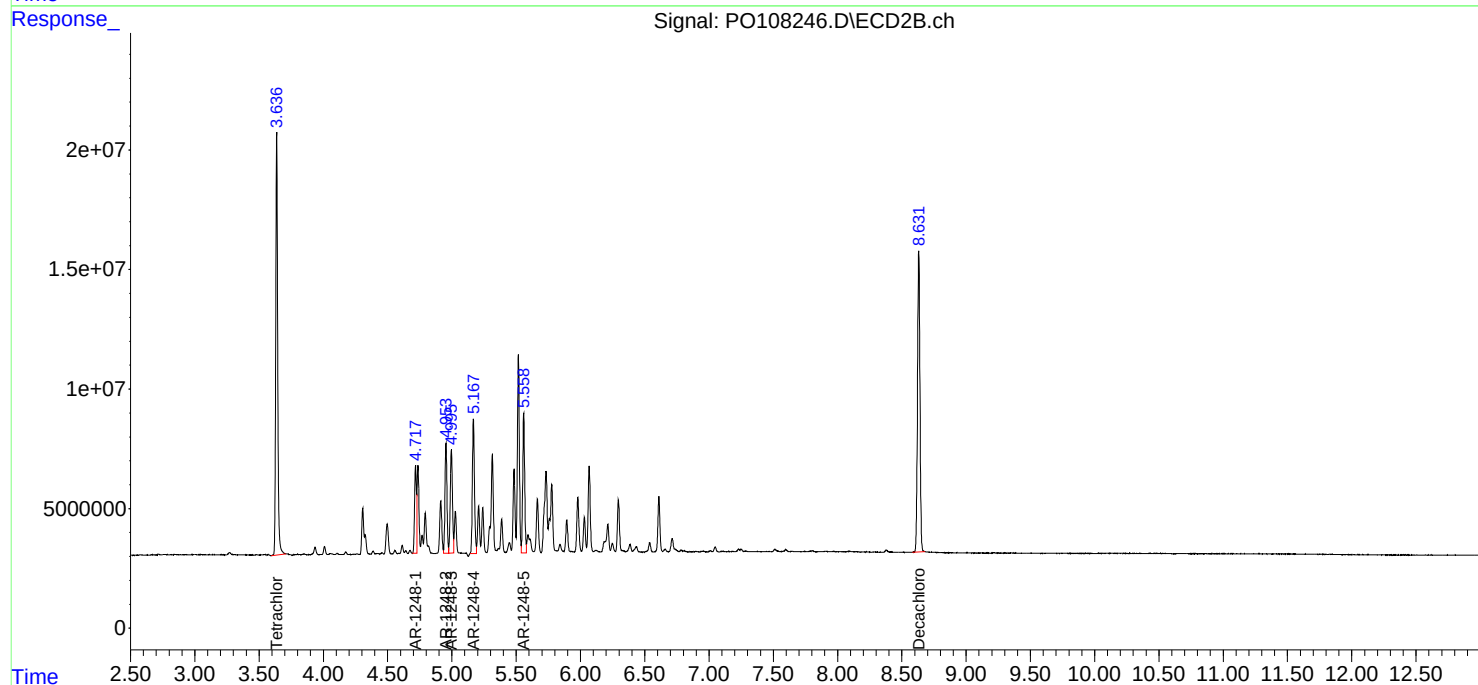
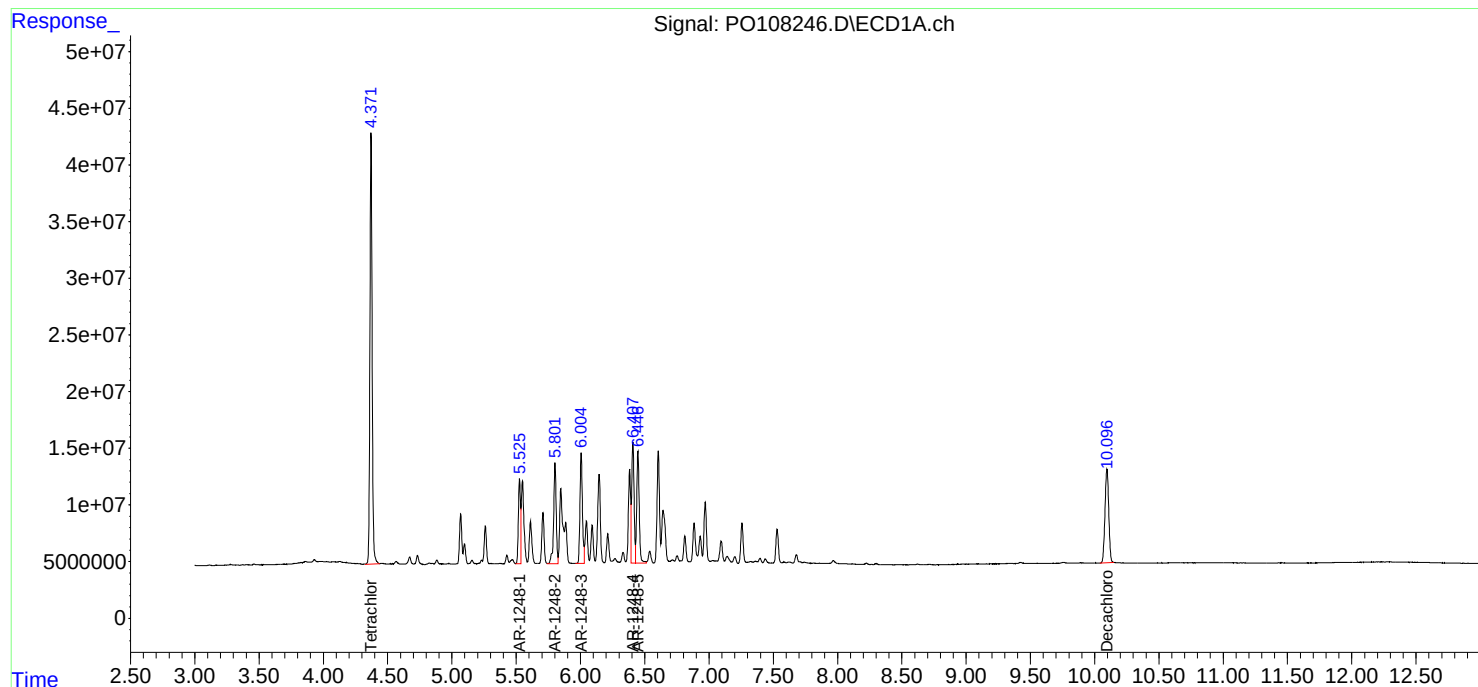
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

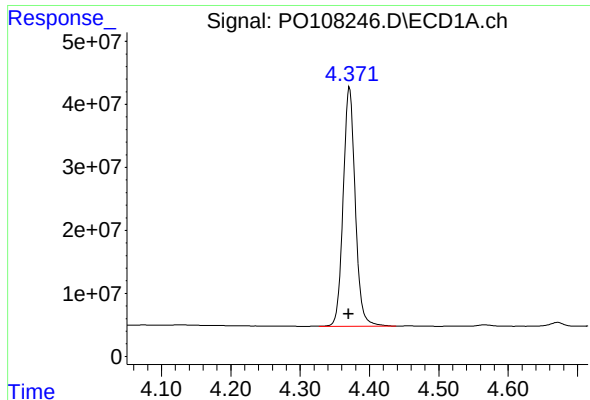
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112624\  
Data File : PO108246.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Nov 2024 20:14  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 27 04:59:40 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 19 03:13:56 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

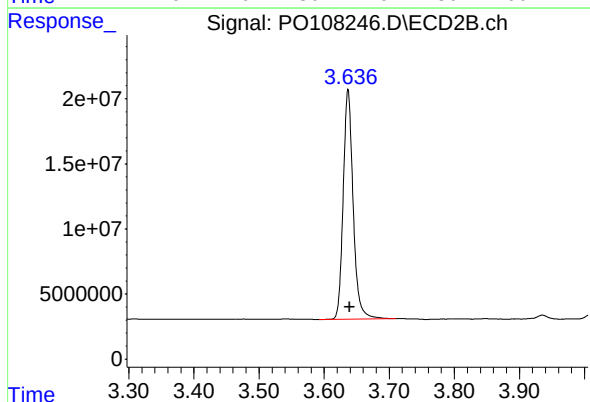




#1 Tetrachloro-m-xylene

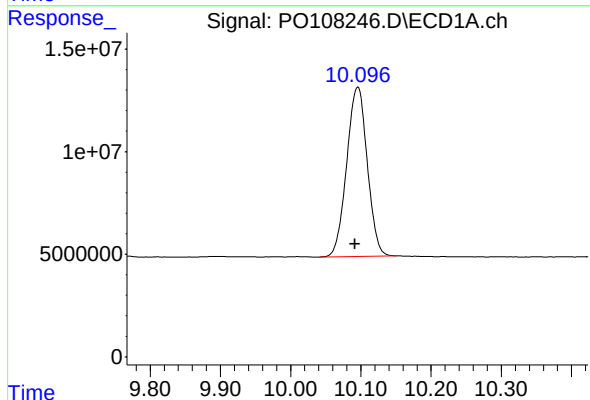
R.T.: 4.371 min  
Delta R.T.: 0.001 min  
Response: 459124555  
Conc: 52.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



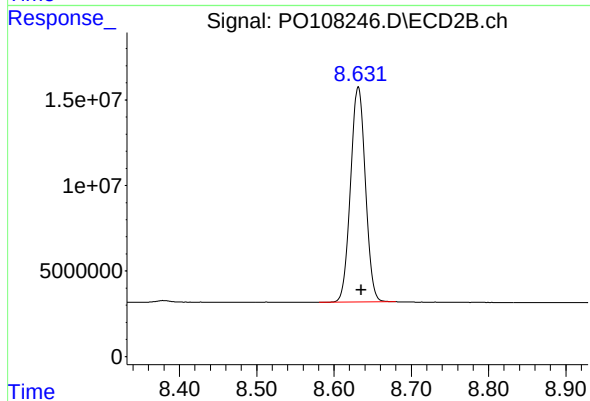
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.002 min  
Response: 187809763  
Conc: 55.39 ng/ml



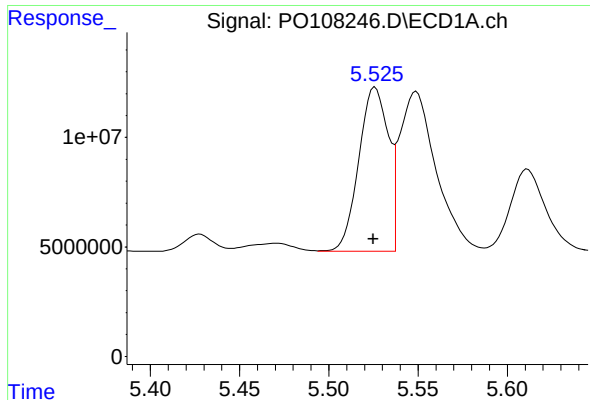
#2 Decachlorobiphenyl

R.T.: 10.096 min  
Delta R.T.: 0.005 min  
Response: 168213798  
Conc: 55.08 ng/ml



#2 Decachlorobiphenyl

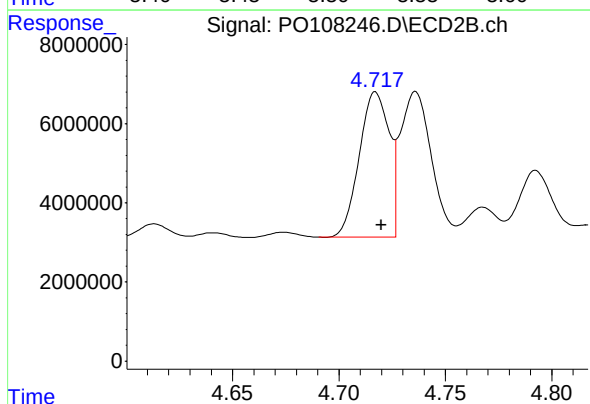
R.T.: 8.631 min  
Delta R.T.: -0.004 min  
Response: 165877618  
Conc: 48.76 ng/ml



#21 AR-1248-1

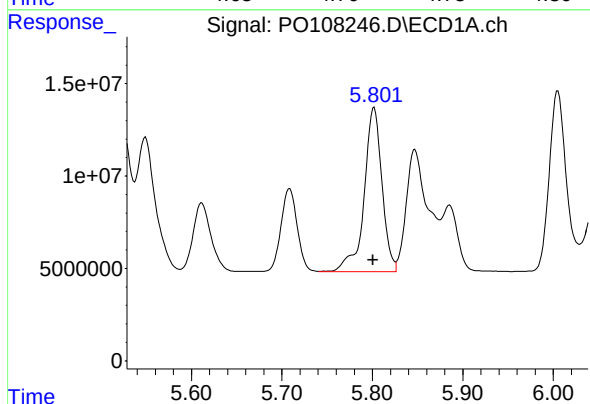
R.T.: 5.526 min  
Delta R.T.: 0.001 min  
Response: 85973571  
Conc: 494.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



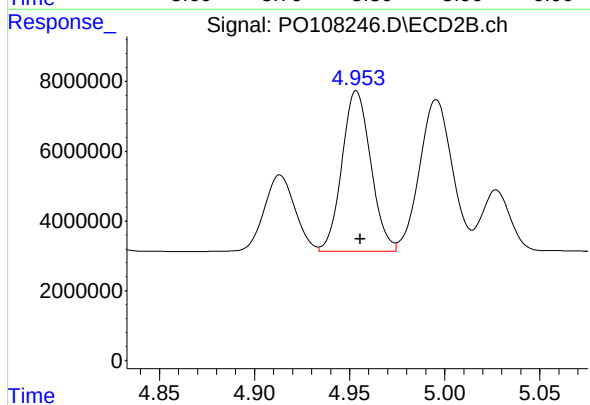
#21 AR-1248-1

R.T.: 4.717 min  
Delta R.T.: -0.003 min  
Response: 35936825  
Conc: 517.76 ng/ml



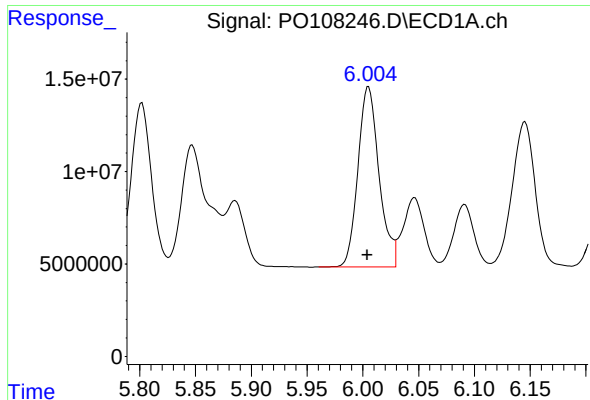
#22 AR-1248-2

R.T.: 5.802 min  
Delta R.T.: 0.001 min  
Response: 122242114  
Conc: 508.27 ng/ml



#22 AR-1248-2

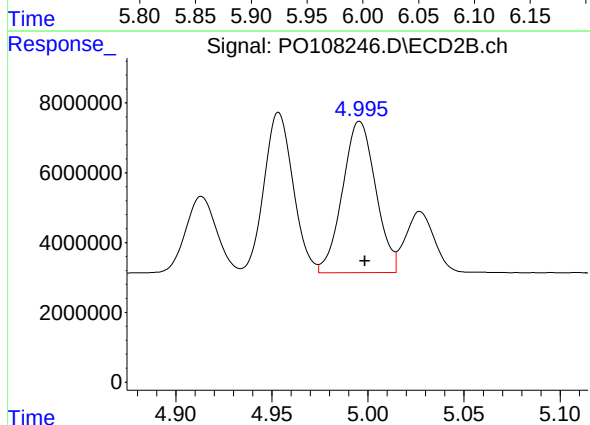
R.T.: 4.954 min  
Delta R.T.: -0.002 min  
Response: 48437649  
Conc: 518.82 ng/ml



#23 AR-1248-3

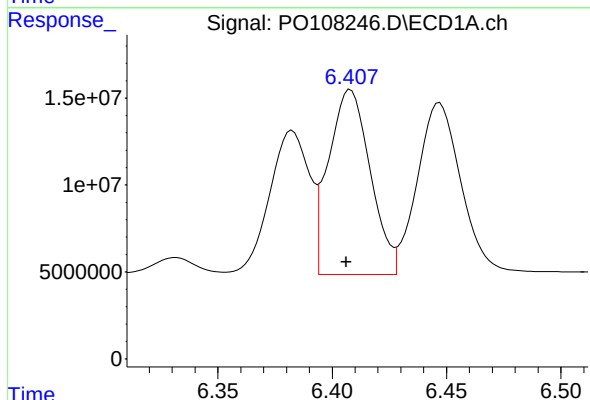
R.T.: 6.005 min  
Delta R.T.: 0.001 min  
Response: 128523349  
Conc: 501.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



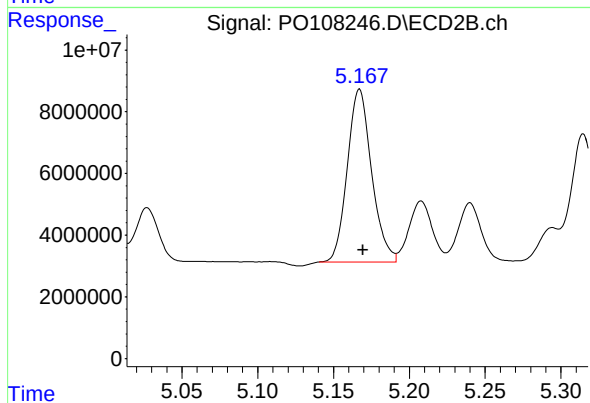
#23 AR-1248-3

R.T.: 4.996 min  
Delta R.T.: -0.003 min  
Response: 51807356  
Conc: 524.78 ng/ml



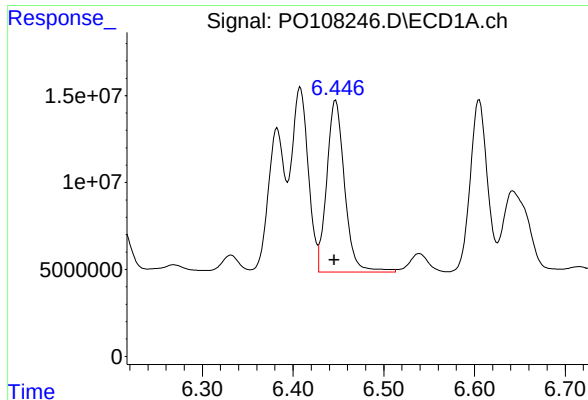
#24 AR-1248-4

R.T.: 6.408 min  
Delta R.T.: 0.002 min  
Response: 134756601  
Conc: 493.67 ng/ml



#24 AR-1248-4

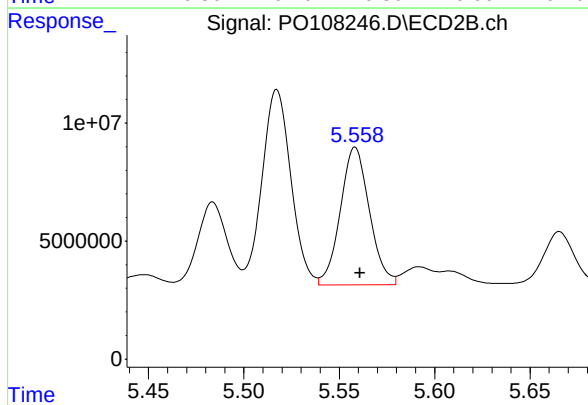
R.T.: 5.167 min  
Delta R.T.: -0.002 min  
Response: 62636864  
Conc: 520.95 ng/ml



#25 AR-1248-5

R.T.: 6.447 min  
Delta R.T.: 0.001 min  
Response: 135157306  
Conc: 498.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.558 min  
Delta R.T.: -0.003 min  
Response: 62010913  
Conc: 497.56 ng/ml