

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0120324\  
 Data File : P0108309.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2024 10:43  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 03 22:46:53 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...          | 4.370  | 3.637 | 468.7E6 | 197.5E6  | 53.832  | 58.258  |
| 2) SA Decachlor...          | 10.094 | 8.629 | 168.2E6 | 169.9E6  | 55.067  | 49.946  |
| Target Compounds            |        |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.384  | 5.517 | 131.5E6 | 97879988 | 474.802 | 552.805 |
| 27) L6 AR-1254-2            | 6.603  | 5.665 | 202.7E6 | 84824474 | 497.524 | 544.967 |
| 28) L6 AR-1254-3            | 6.970  | 6.067 | 197.3E6 | 139.5E6  | 502.601 | 538.366 |
| 29) L6 AR-1254-4            | 7.256  | 6.295 | 140.2E6 | 83604612 | 502.405 | 577.295 |
| 30) L6 AR-1254-5            | 7.678  | 6.712 | 137.0E6 | 120.5E6  | 510.903 | 526.040 |
| -----                       |        |       |         |          |         |         |

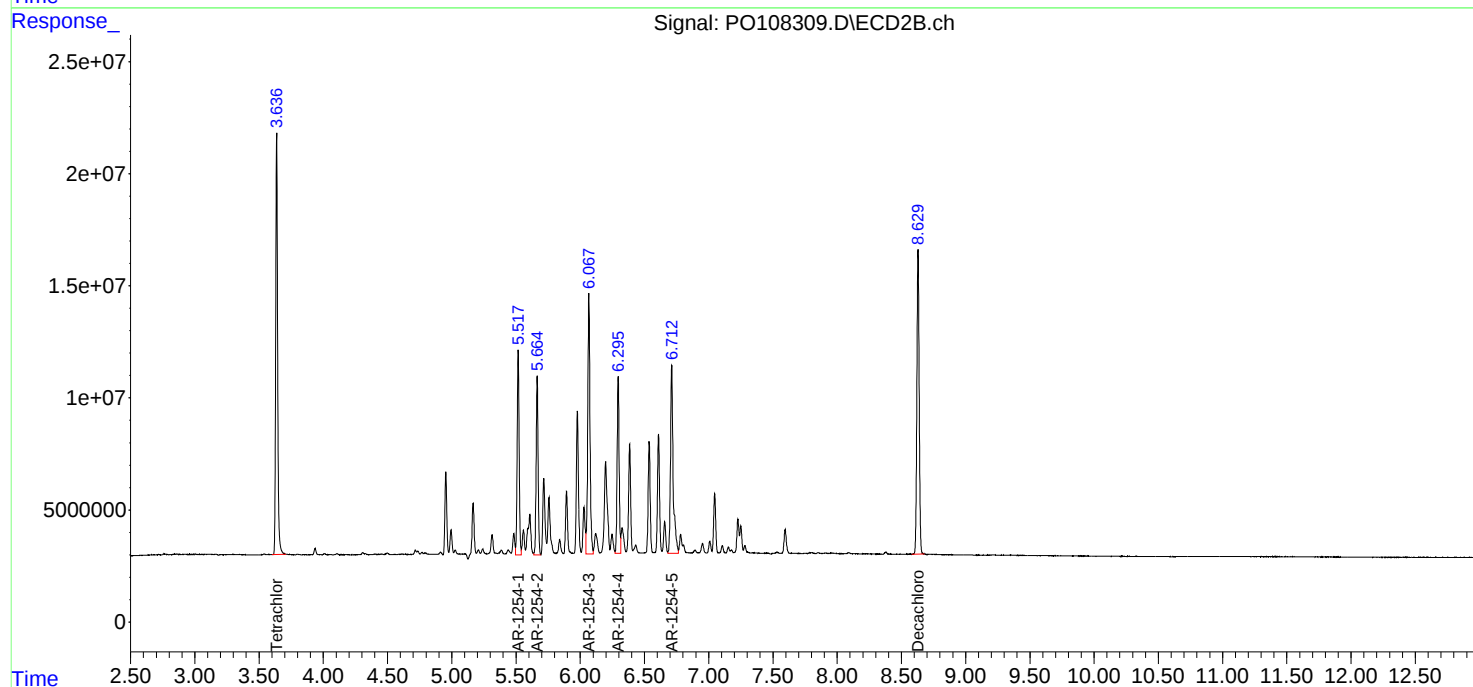
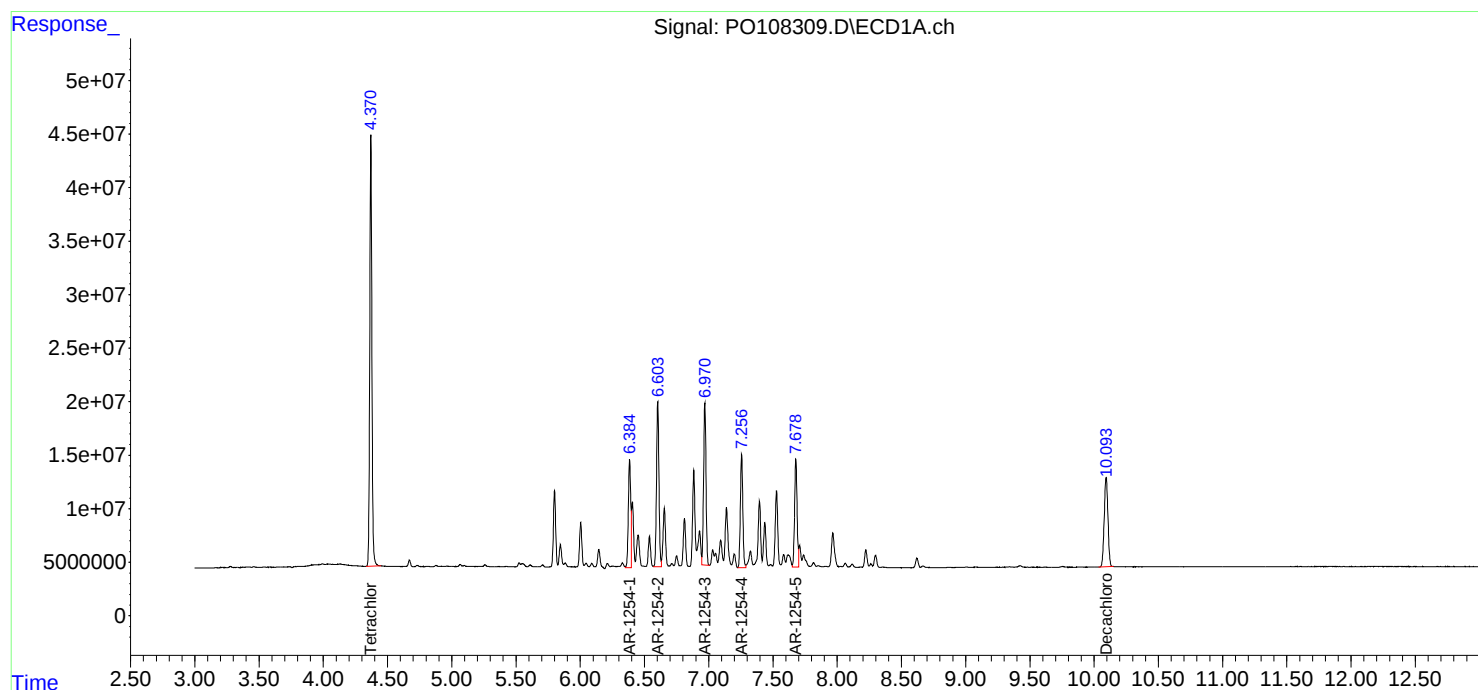
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

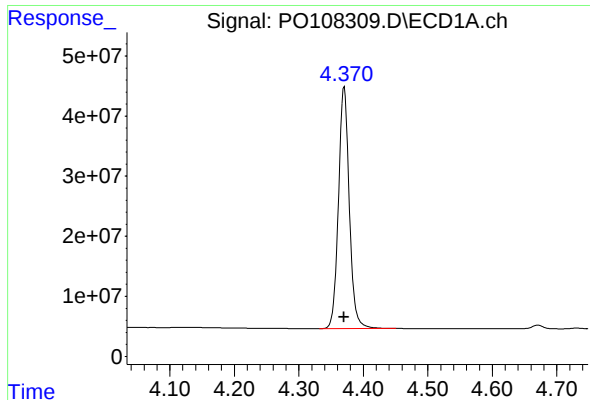
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120324\  
Data File : PO108309.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Dec 2024 10:43  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 03 22:46:53 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

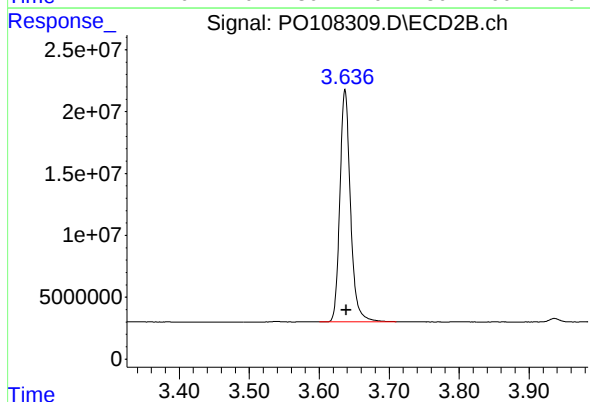




#1 Tetrachloro-m-xylene

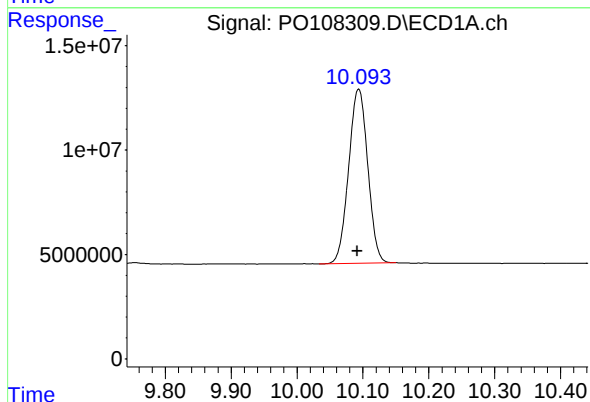
R.T.: 4.370 min  
Delta R.T.: 0.000 min  
Response: 468665863  
Conc: 53.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



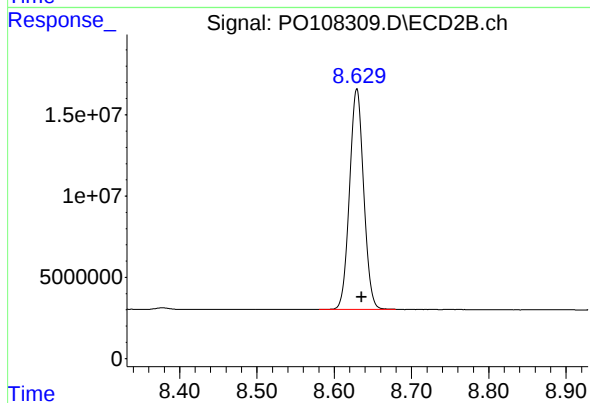
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.002 min  
Response: 197518388  
Conc: 58.26 ng/ml



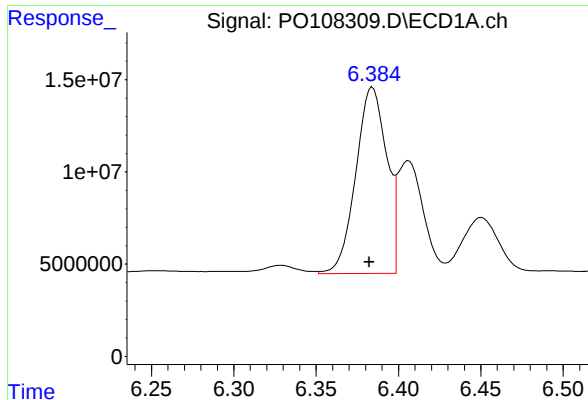
#2 Decachlorobiphenyl

R.T.: 10.094 min  
Delta R.T.: 0.002 min  
Response: 168185327  
Conc: 55.07 ng/ml



#2 Decachlorobiphenyl

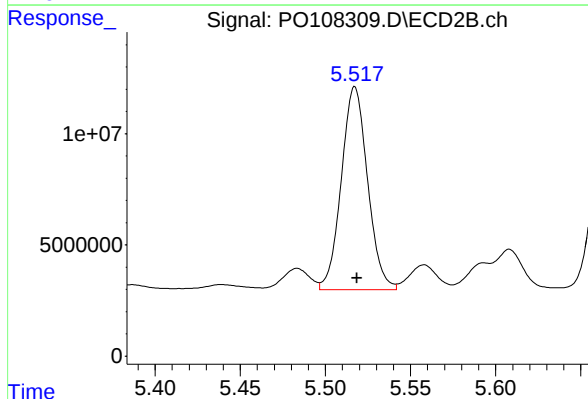
R.T.: 8.629 min  
Delta R.T.: -0.006 min  
Response: 169902953  
Conc: 49.95 ng/ml



#26 AR-1254-1

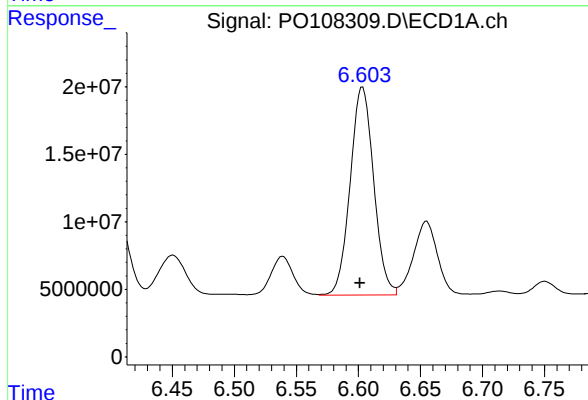
R.T.: 6.384 min  
Delta R.T.: 0.002 min  
Response: 131510413  
Conc: 474.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



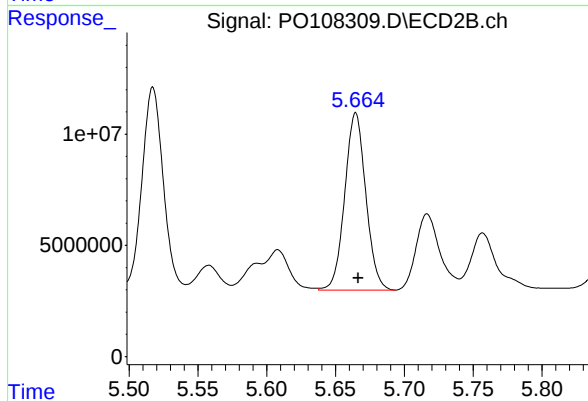
#26 AR-1254-1

R.T.: 5.517 min  
Delta R.T.: -0.001 min  
Response: 97879988  
Conc: 552.80 ng/ml



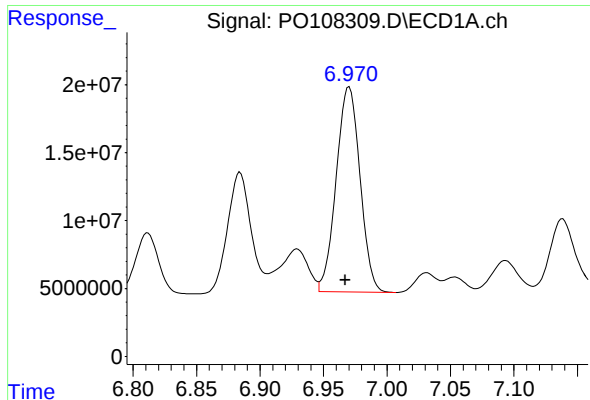
#27 AR-1254-2

R.T.: 6.603 min  
Delta R.T.: 0.002 min  
Response: 202733997  
Conc: 497.52 ng/ml



#27 AR-1254-2

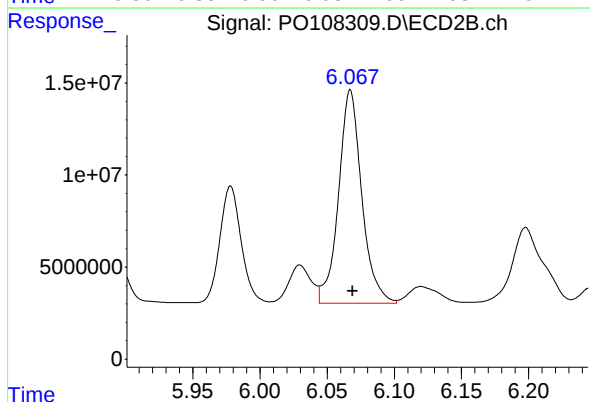
R.T.: 5.665 min  
Delta R.T.: -0.002 min  
Response: 84824474  
Conc: 544.97 ng/ml



#28 AR-1254-3

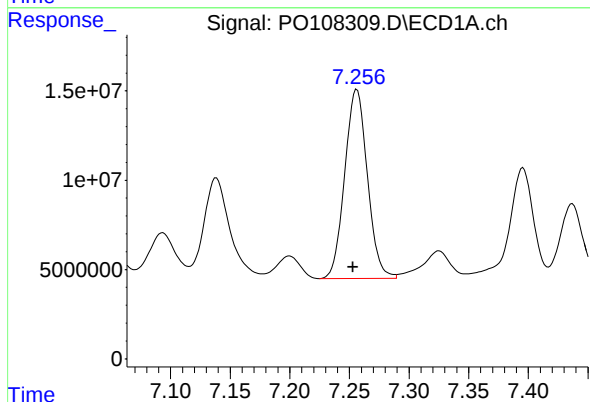
R.T.: 6.970 min  
Delta R.T.: 0.003 min  
Response: 197302701  
Conc: 502.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



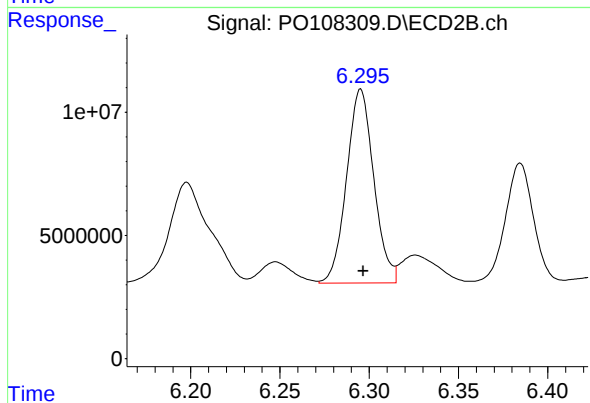
#28 AR-1254-3

R.T.: 6.067 min  
Delta R.T.: -0.002 min  
Response: 139472837  
Conc: 538.37 ng/ml



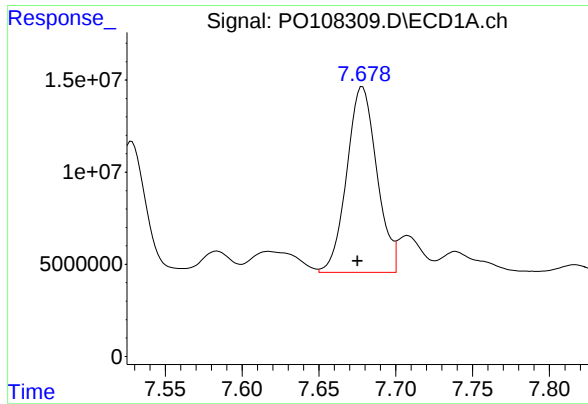
#29 AR-1254-4

R.T.: 7.256 min  
Delta R.T.: 0.003 min  
Response: 140239662  
Conc: 502.41 ng/ml



#29 AR-1254-4

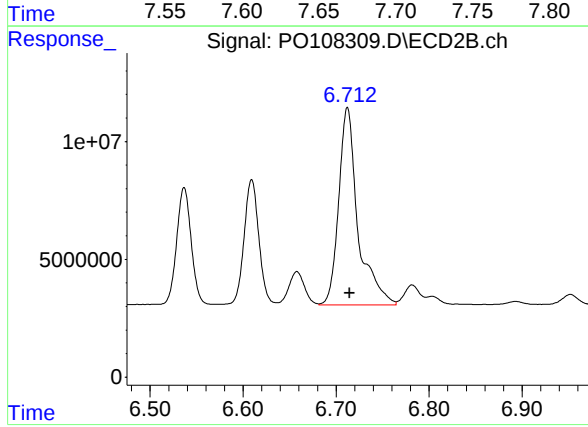
R.T.: 6.295 min  
Delta R.T.: -0.001 min  
Response: 83604612  
Conc: 577.30 ng/ml



#30 AR-1254-5

R.T.: 7.678 min  
Delta R.T.: 0.003 min  
Response: 137042605  
Conc: 510.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.712 min  
Delta R.T.: -0.002 min  
Response: 120479916  
Conc: 526.04 ng/ml