

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100622\  
 Data File : PO089780.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2022 10:25  
 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: Oct 06 18:11:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 05 06:04:42 2022  
 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...          | 4.336  | 3.561 | 135.0E6  | 50085520 | 51.937  | 55.460  |
| 2) SA Decachlor...          | 10.093 | 8.591 | 61721338 | 39499664 | 57.417  | 49.709  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.365  | 5.458 | 37008719 | 25597342 | 507.266 | 508.885 |
| 27) L6 AR-1254-2            | 6.584  | 5.606 | 54039757 | 22137759 | 508.215 | 506.593 |
| 28) L6 AR-1254-3            | 6.951  | 6.012 | 54120031 | 35707878 | 496.758 | 502.595 |
| 29) L6 AR-1254-4            | 7.238  | 6.241 | 38287392 | 22256615 | 514.701 | 502.577 |
| 30) L6 AR-1254-5            | 7.659  | 6.661 | 39835839 | 30232437 | 524.968 | 498.504 |
| -----                       |        |       |          |          |         |         |

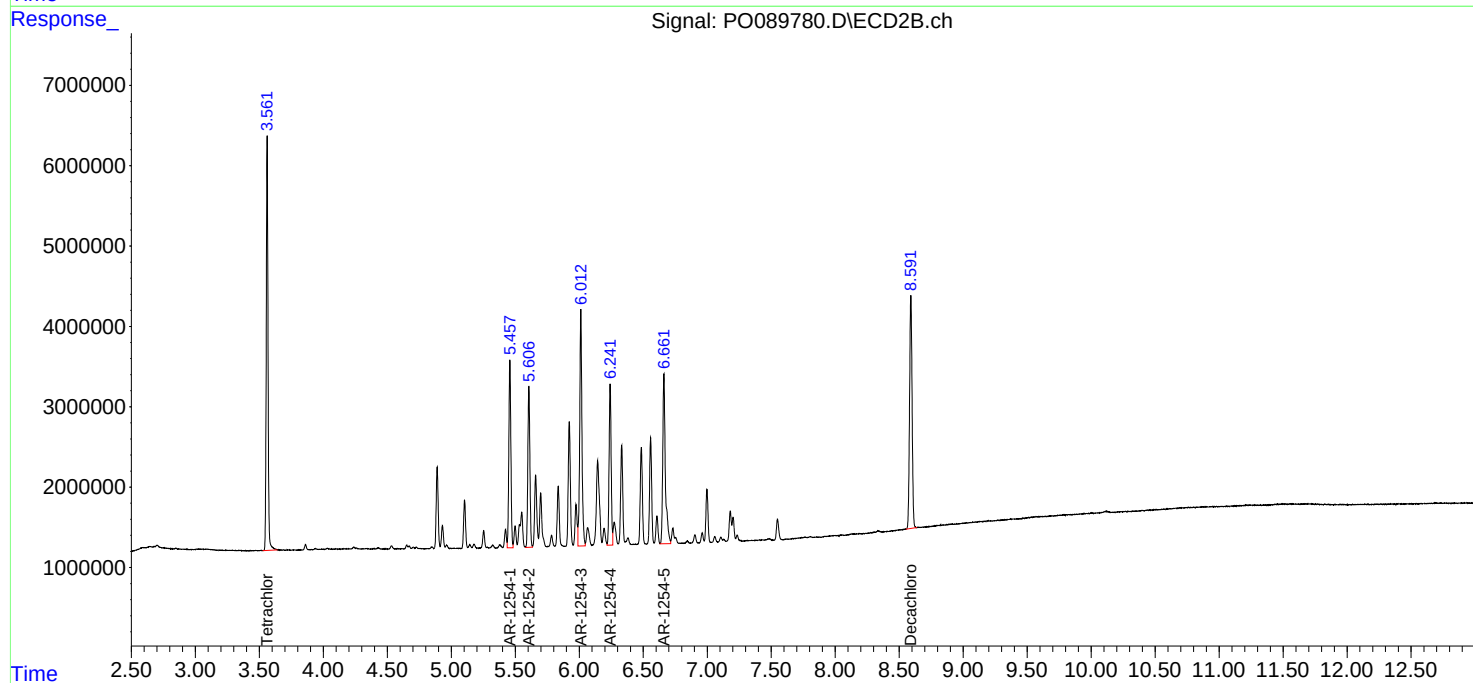
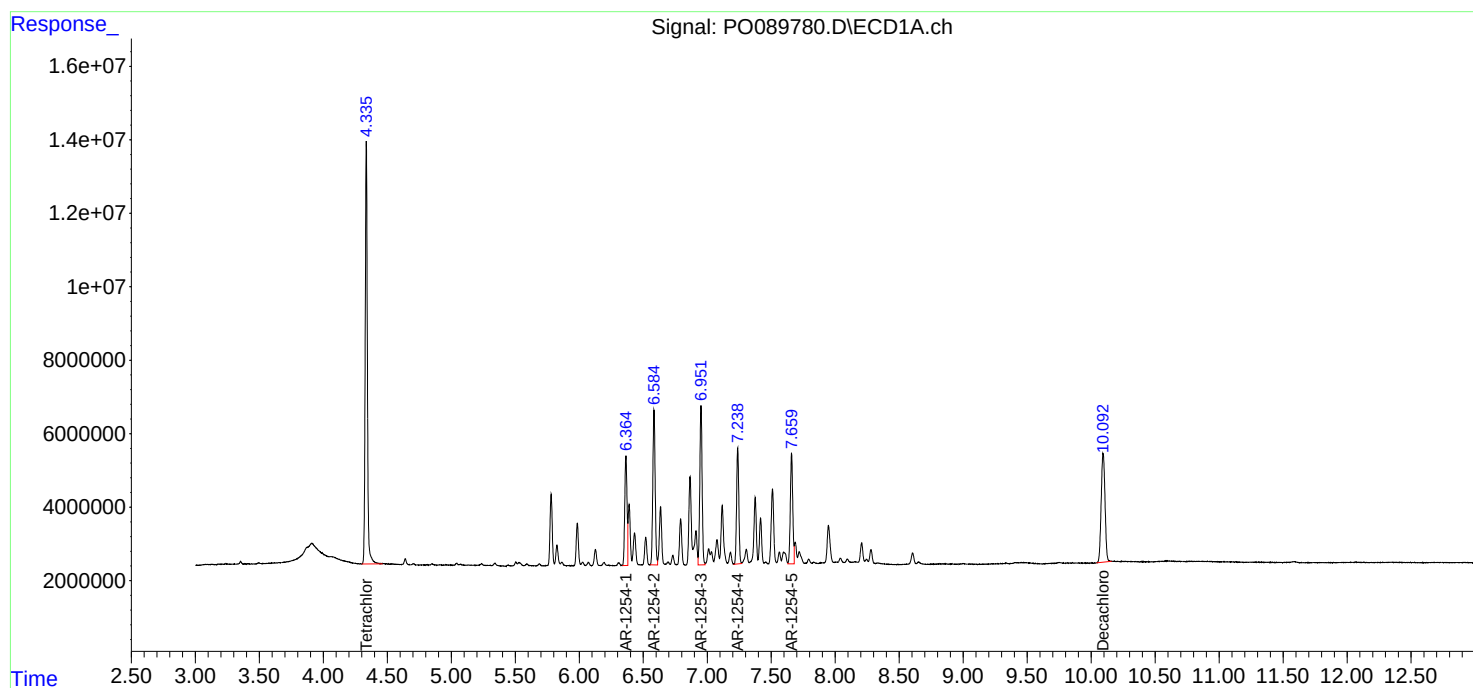
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

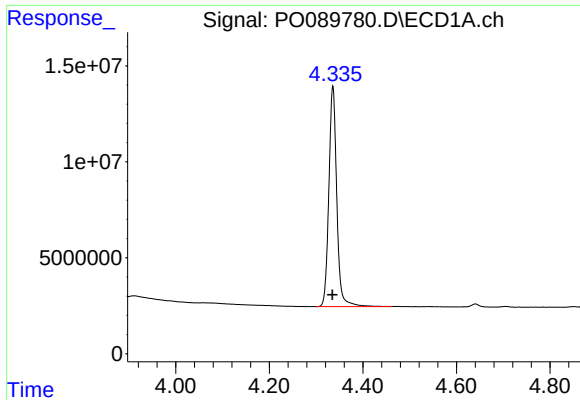
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100622\  
Data File : PO089780.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Oct 2022 10:25  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 06 18:11:17 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 05 06:04:42 2022  
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

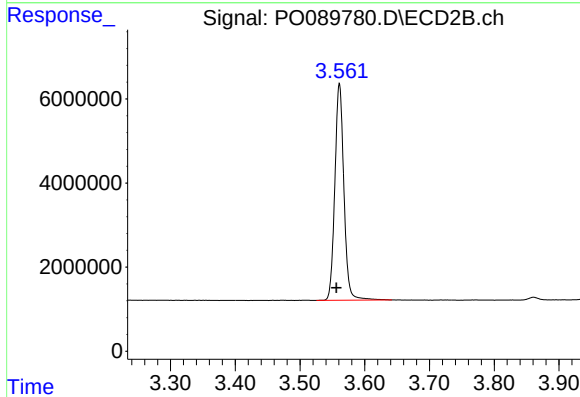




#1 Tetrachloro-m-xylene

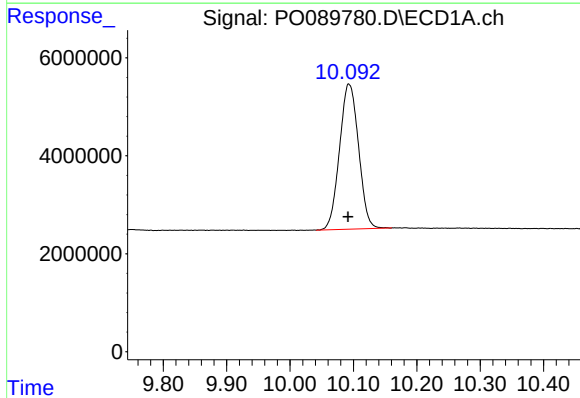
R.T.: 4.336 min  
Delta R.T.: 0.000 min  
Response: 135026892  
Conc: 51.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



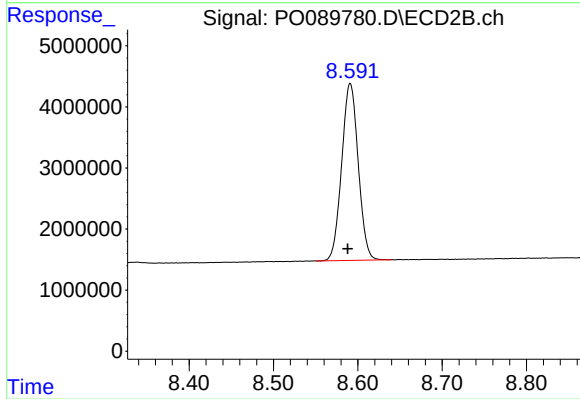
#1 Tetrachloro-m-xylene

R.T.: 3.561 min  
Delta R.T.: 0.005 min  
Response: 50085520  
Conc: 55.46 ng/ml



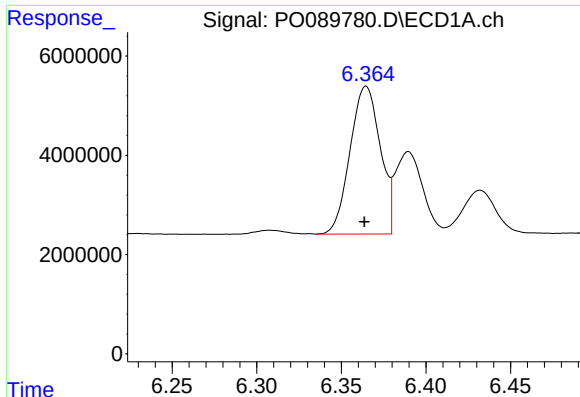
#2 Decachlorobiphenyl

R.T.: 10.093 min  
Delta R.T.: 0.001 min  
Response: 61721338  
Conc: 57.42 ng/ml



#2 Decachlorobiphenyl

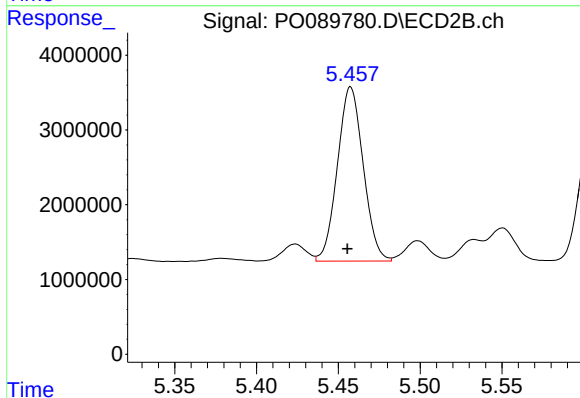
R.T.: 8.591 min  
Delta R.T.: 0.003 min  
Response: 39499664  
Conc: 49.71 ng/ml



#26 AR-1254-1

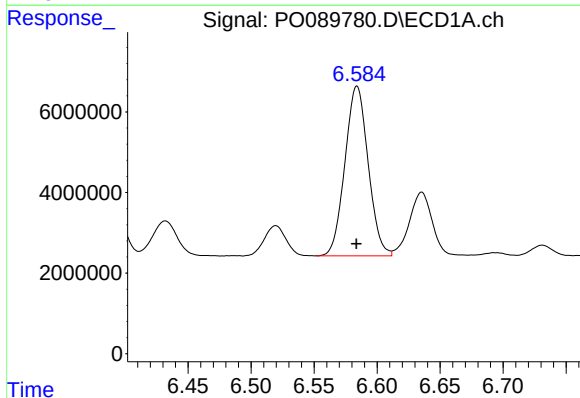
R.T.: 6.365 min  
Delta R.T.: 0.000 min  
Response: 37008719  
Conc: 507.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



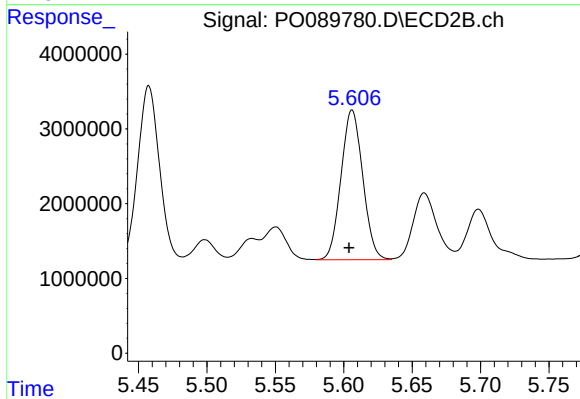
#26 AR-1254-1

R.T.: 5.458 min  
Delta R.T.: 0.002 min  
Response: 25597342  
Conc: 508.88 ng/ml



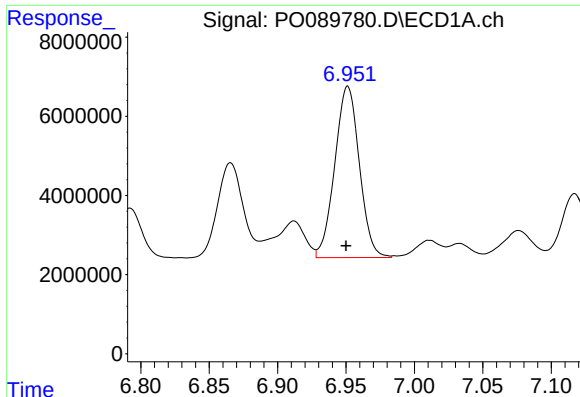
#27 AR-1254-2

R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 54039757  
Conc: 508.21 ng/ml



#27 AR-1254-2

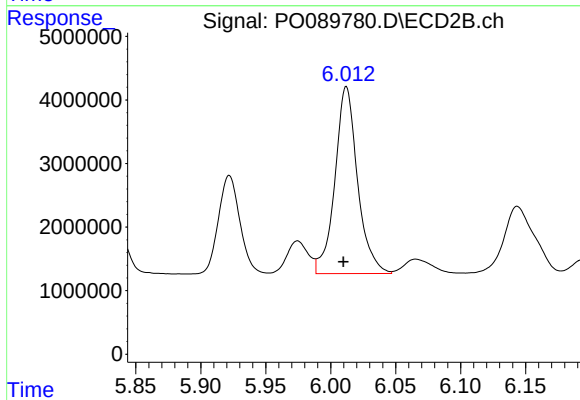
R.T.: 5.606 min  
Delta R.T.: 0.002 min  
Response: 22137759  
Conc: 506.59 ng/ml



#28 AR-1254-3

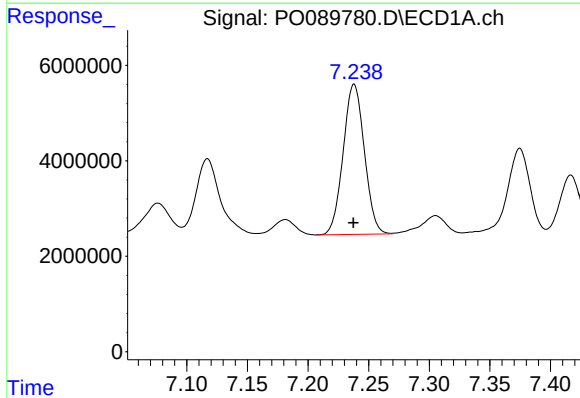
R.T.: 6.951 min  
Delta R.T.: 0.001 min  
Response: 54120031  
Conc: 496.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



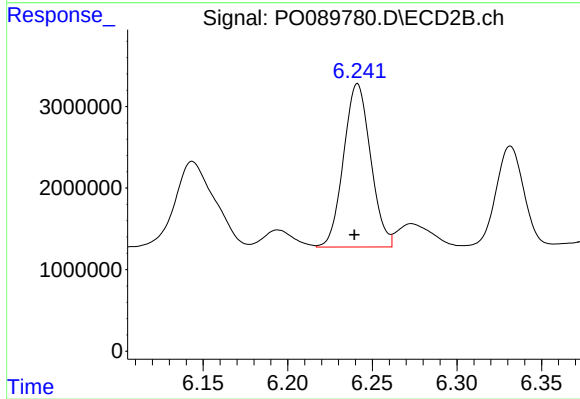
#28 AR-1254-3

R.T.: 6.012 min  
Delta R.T.: 0.002 min  
Response: 35707878  
Conc: 502.60 ng/ml



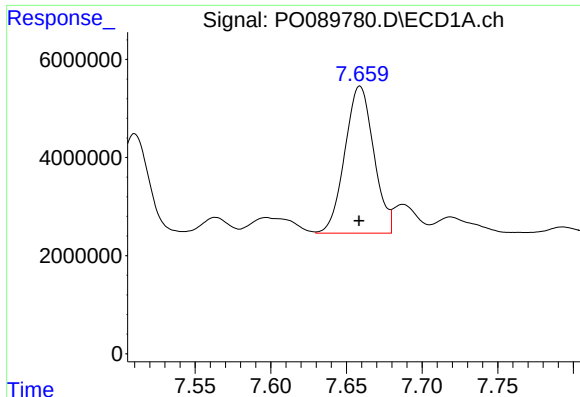
#29 AR-1254-4

R.T.: 7.238 min  
Delta R.T.: 0.000 min  
Response: 38287392  
Conc: 514.70 ng/ml



#29 AR-1254-4

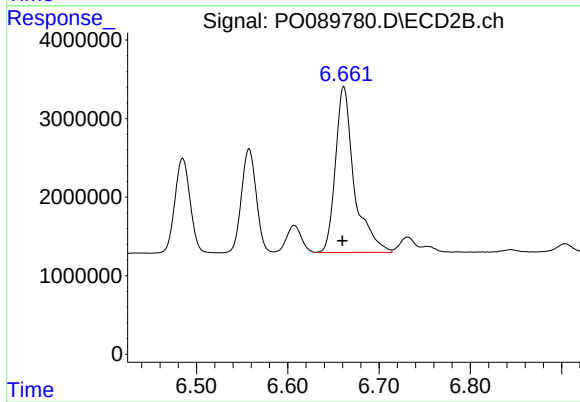
R.T.: 6.241 min  
Delta R.T.: 0.002 min  
Response: 22256615  
Conc: 502.58 ng/ml



#30 AR-1254-5

R.T.: 7.659 min  
Delta R.T.: 0.000 min  
Response: 39835839  
Conc: 524.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.661 min  
Delta R.T.: 0.001 min  
Response: 30232437  
Conc: 498.50 ng/ml