

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021623\  
 Data File : P0092504.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2023 19:55  
 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: Feb 16 21:02:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 04:40:59 2023  
 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...          | 4.449  | 3.645 | 148.3E6  | 64706155 | 51.223  | 46.082  |
| 2) SA Decachlor...          | 10.375 | 8.684 | 113.3E6  | 53592083 | 54.888  | 47.473  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.508  | 5.537 | 47364676 | 35959236 | 427.805 | 458.724 |
| 27) L6 AR-1254-2            | 6.732  | 5.685 | 75100016 | 31738954 | 461.999 | 458.716 |
| 28) L6 AR-1254-3            | 7.105  | 6.090 | 80404577 | 47966702 | 487.509 | 449.400 |
| 29) L6 AR-1254-4            | 7.398  | 6.320 | 54938271 | 26899910 | 502.245 | 456.749 |
| 30) L6 AR-1254-5            | 7.827  | 6.740 | 75453541 | 40630295 | 536.276 | 446.410 |
| -----                       |        |       |          |          |         |         |

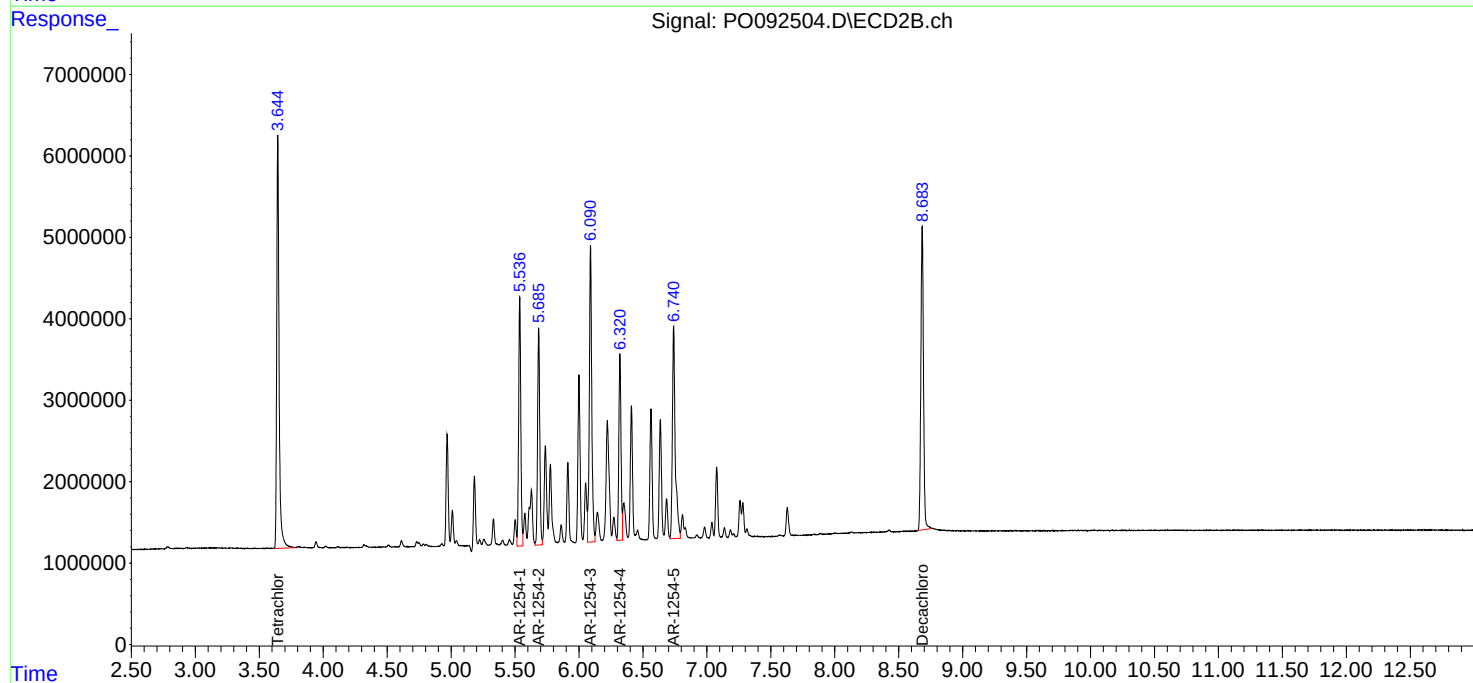
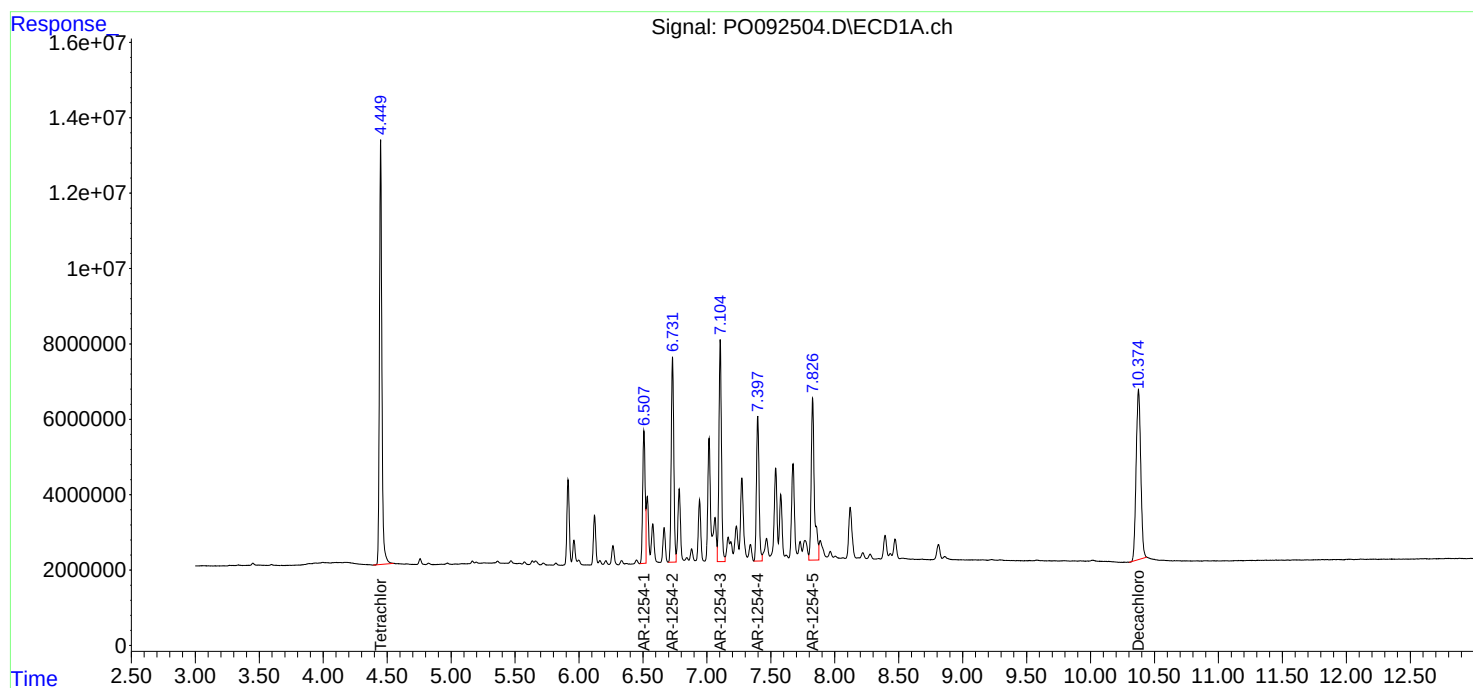
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

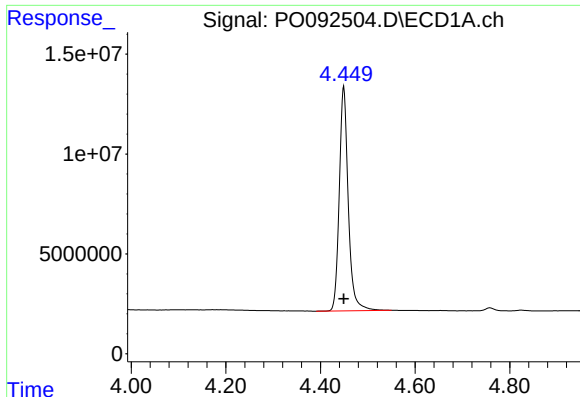
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021623\  
Data File : PO092504.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Feb 2023 19:55  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 16 21:02:09 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 04:40:59 2023  
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

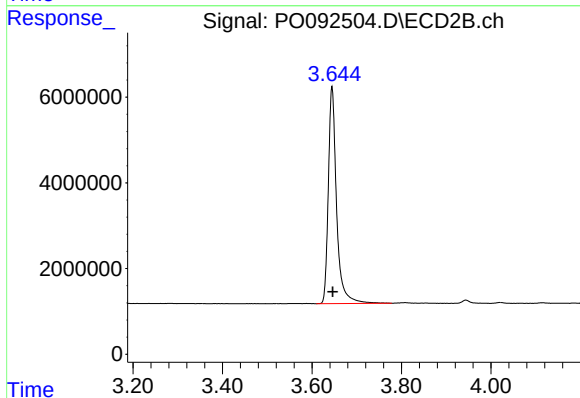




#1 Tetrachloro-m-xylene

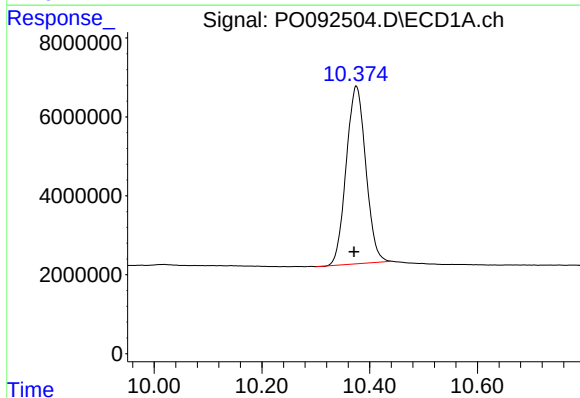
R.T.: 4.449 min  
Delta R.T.: 0.000 min  
Response: 148283728  
Conc: 51.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



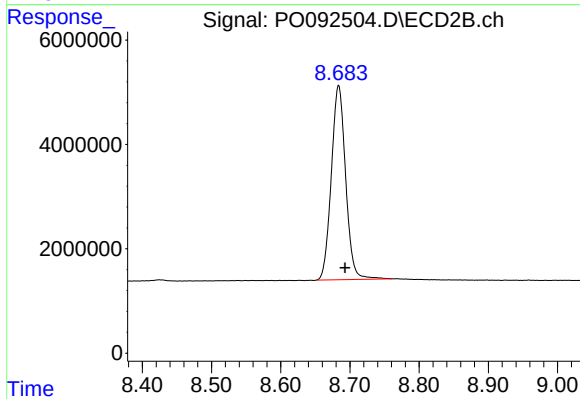
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: -0.001 min  
Response: 64706155  
Conc: 46.08 ng/ml



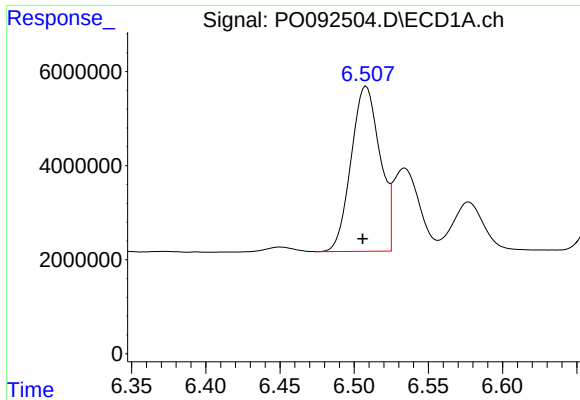
#2 Decachlorobiphenyl

R.T.: 10.375 min  
Delta R.T.: 0.004 min  
Response: 113285442  
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

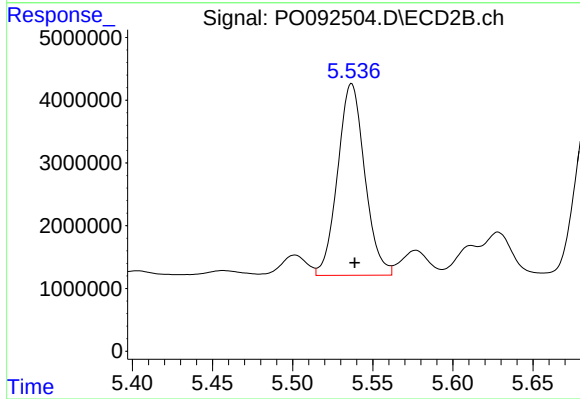
R.T.: 8.684 min  
Delta R.T.: -0.009 min  
Response: 53592083  
Conc: 47.47 ng/ml



#26 AR-1254-1

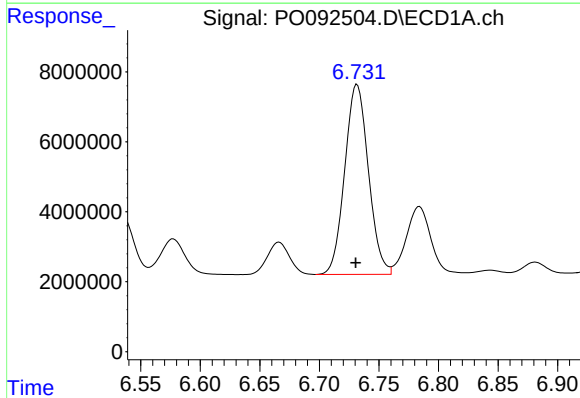
R.T.: 6.508 min  
Delta R.T.: 0.002 min  
Response: 47364676  
Conc: 427.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



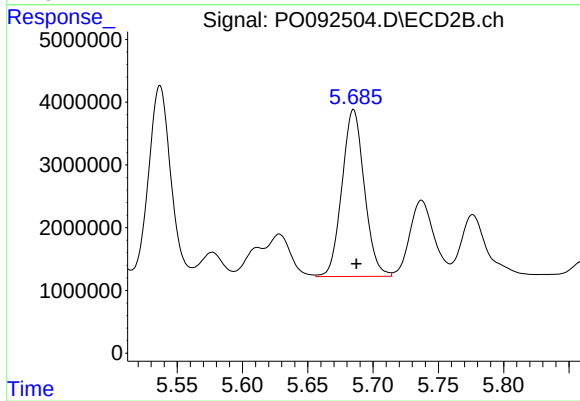
#26 AR-1254-1

R.T.: 5.537 min  
Delta R.T.: -0.002 min  
Response: 35959236  
Conc: 458.72 ng/ml



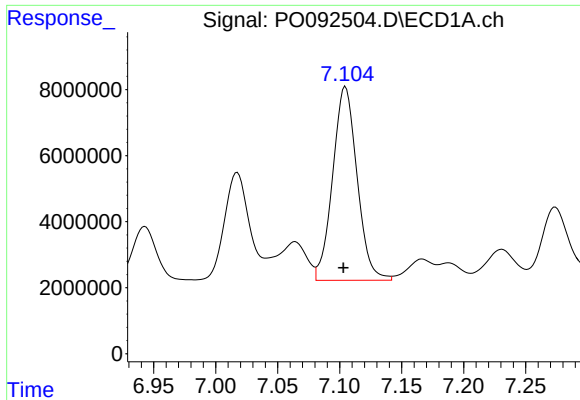
#27 AR-1254-2

R.T.: 6.732 min  
Delta R.T.: 0.001 min  
Response: 75100016  
Conc: 462.00 ng/ml



#27 AR-1254-2

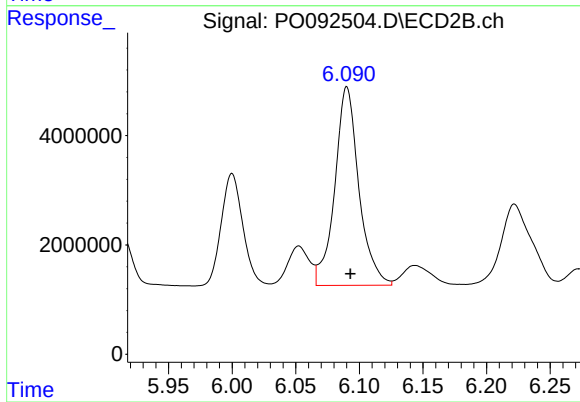
R.T.: 5.685 min  
Delta R.T.: -0.002 min  
Response: 31738954  
Conc: 458.72 ng/ml



#28 AR-1254-3

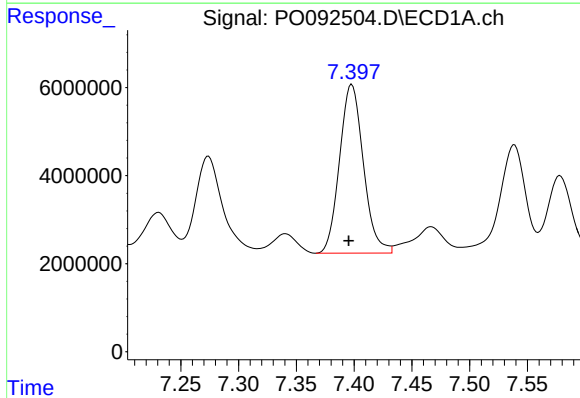
R.T.: 7.105 min  
Delta R.T.: 0.002 min  
Response: 80404577  
Conc: 487.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



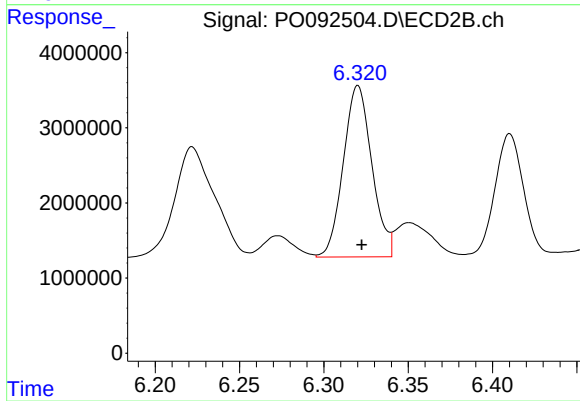
#28 AR-1254-3

R.T.: 6.090 min  
Delta R.T.: -0.003 min  
Response: 47966702  
Conc: 449.40 ng/ml



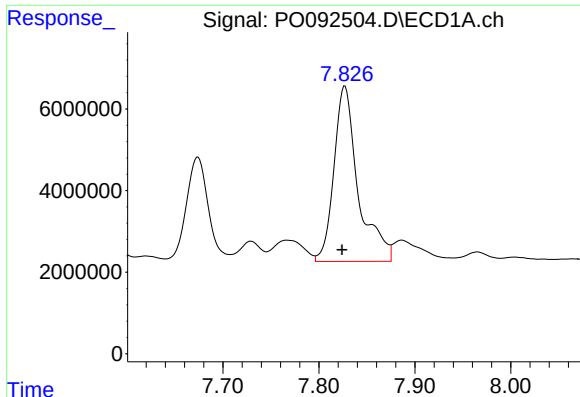
#29 AR-1254-4

R.T.: 7.398 min  
Delta R.T.: 0.003 min  
Response: 54938271  
Conc: 502.25 ng/ml



#29 AR-1254-4

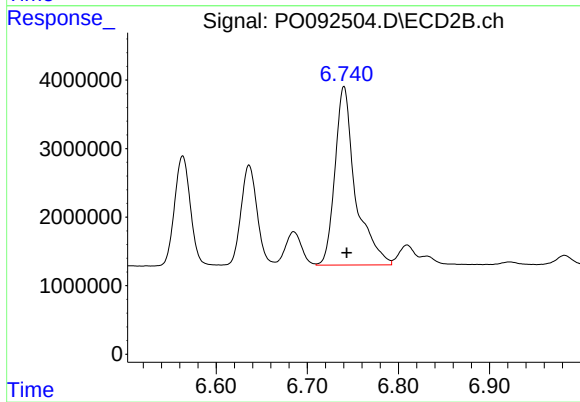
R.T.: 6.320 min  
Delta R.T.: -0.002 min  
Response: 26899910  
Conc: 456.75 ng/ml



#30 AR-1254-5

R.T.: 7.827 min  
Delta R.T.: 0.003 min  
Response: 75453541  
Conc: 536.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.740 min  
Delta R.T.: -0.003 min  
Response: 40630295  
Conc: 446.41 ng/ml