

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080522\  
 Data File : P0088605.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 16:07  
 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: Aug 06 02:29:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 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...          | 4.437  | 3.595 | 134.9E6  | 51336304 | 50.006  | 47.433  |
| 2) SA Decachlor...          | 10.274 | 8.587 | 105.1E6  | 58787778 | 54.481  | 48.508  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.474  | 5.474 | 44900807 | 33842988 | 491.541 | 491.372 |
| 27) L6 AR-1254-2            | 6.694  | 5.621 | 67008617 | 29002291 | 489.996 | 489.737 |
| 28) L6 AR-1254-3            | 7.062  | 6.024 | 68622516 | 46057354 | 487.631 | 495.302 |
| 29) L6 AR-1254-4            | 7.348  | 6.253 | 50039214 | 28184974 | 495.217 | 497.522 |
| 30) L6 AR-1254-5            | 7.769  | 6.670 | 52698522 | 40763277 | 494.871 | 499.384 |
| -----                       |        |       |          |          |         |         |

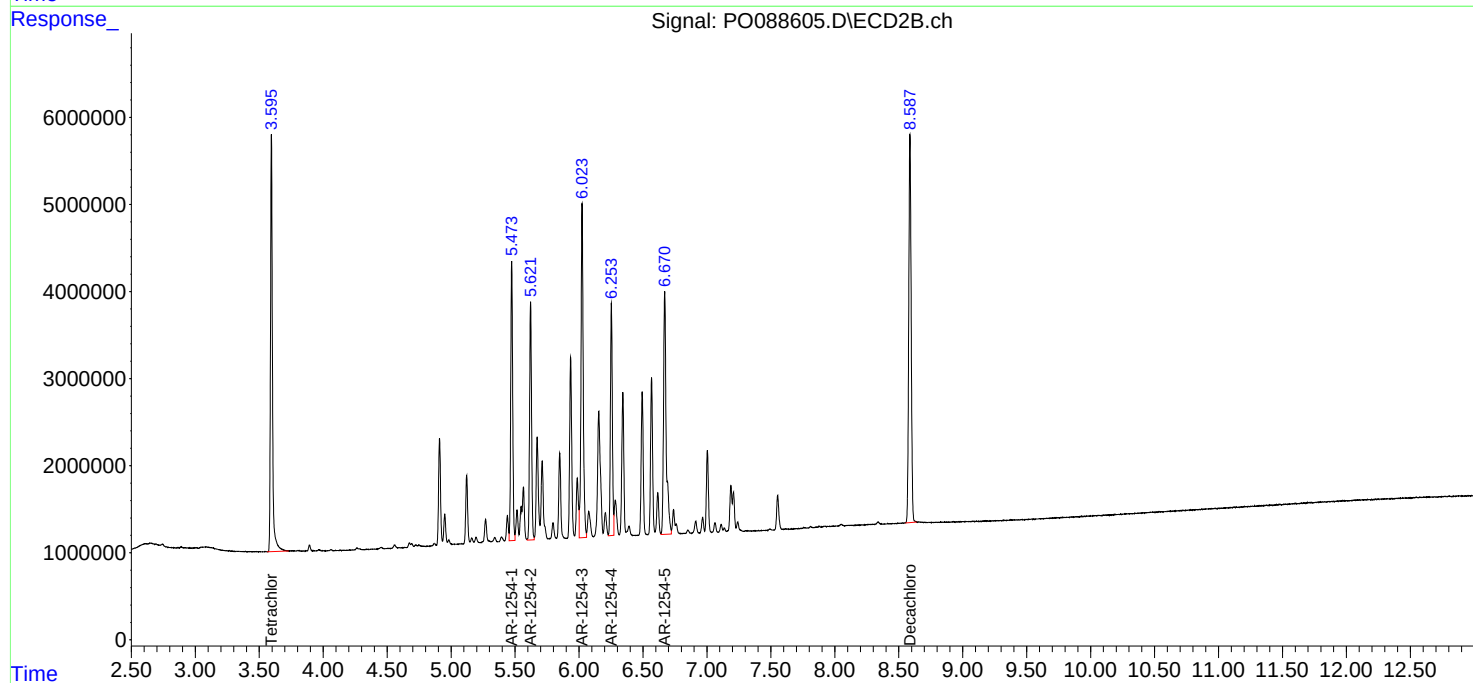
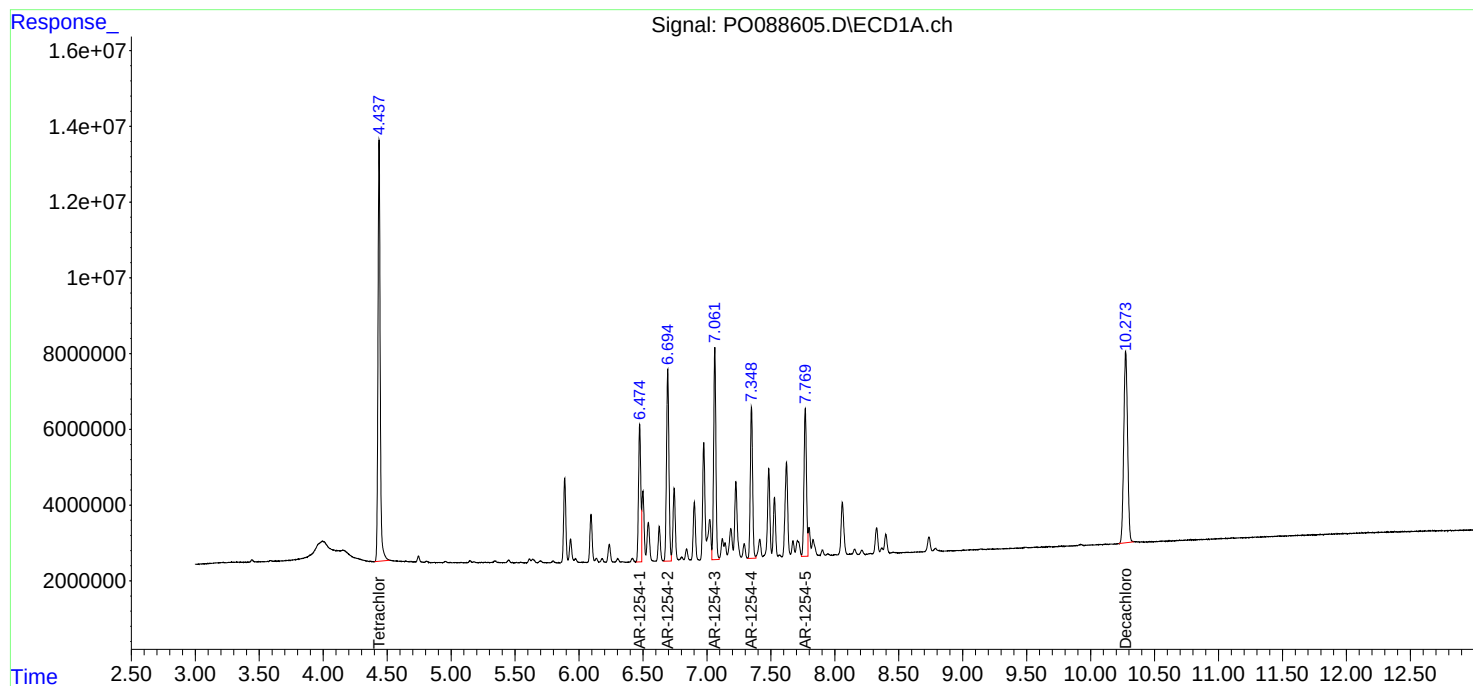
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

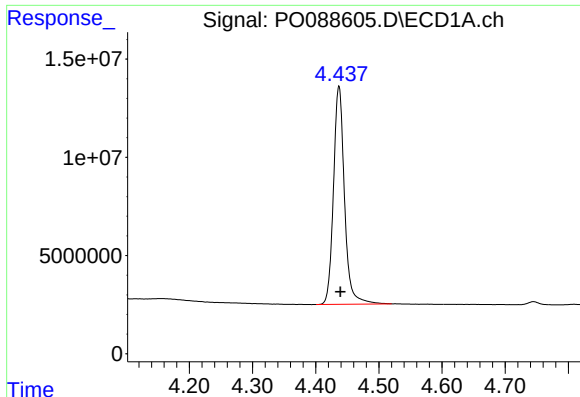
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080522\  
Data File : PO088605.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Aug 2022 16:07  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 02:29:32 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 23:24:09 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

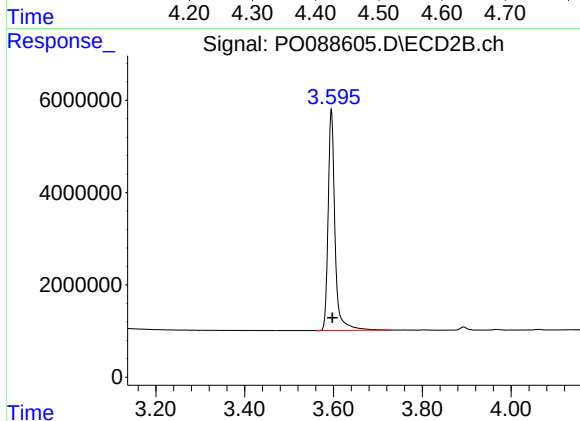




#1 Tetrachloro-m-xylene

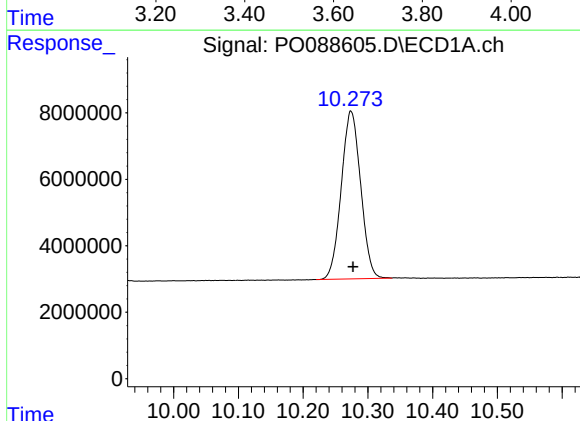
R.T.: 4.437 min  
Delta R.T.: -0.002 min  
Response: 134885179  
Conc: 50.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



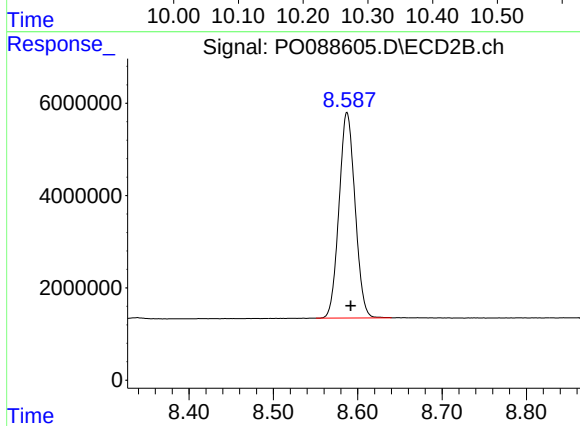
#1 Tetrachloro-m-xylene

R.T.: 3.595 min  
Delta R.T.: -0.002 min  
Response: 51336304  
Conc: 47.43 ng/ml



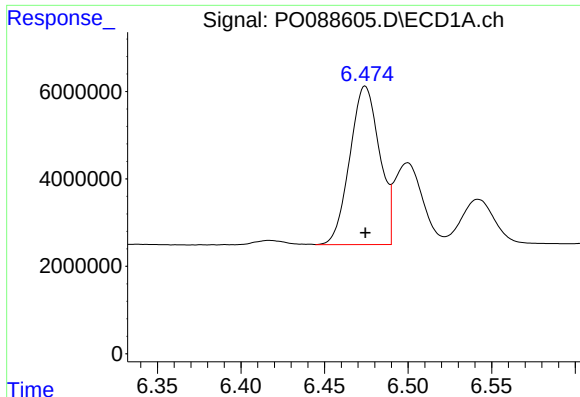
#2 Decachlorobiphenyl

R.T.: 10.274 min  
Delta R.T.: -0.003 min  
Response: 105132176  
Conc: 54.48 ng/ml



#2 Decachlorobiphenyl

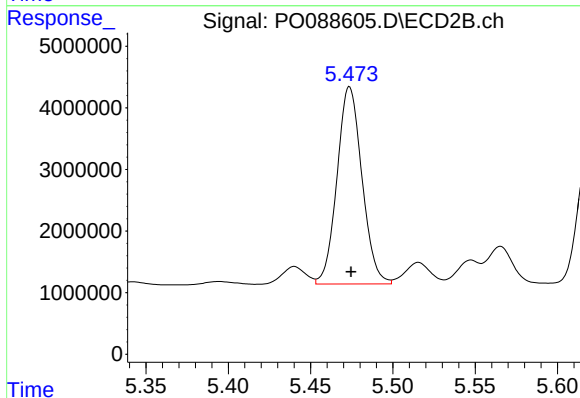
R.T.: 8.587 min  
Delta R.T.: -0.004 min  
Response: 58787778  
Conc: 48.51 ng/ml



#26 AR-1254-1

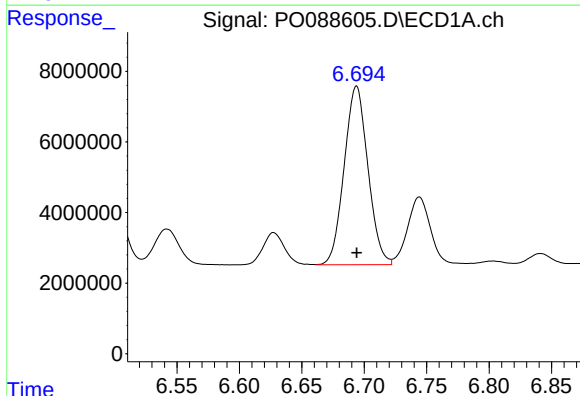
R.T.: 6.474 min  
Delta R.T.: 0.000 min  
Response: 44900807  
Conc: 491.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



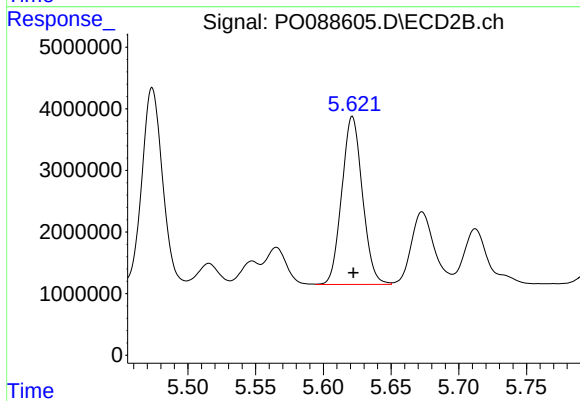
#26 AR-1254-1

R.T.: 5.474 min  
Delta R.T.: 0.000 min  
Response: 33842988  
Conc: 491.37 ng/ml



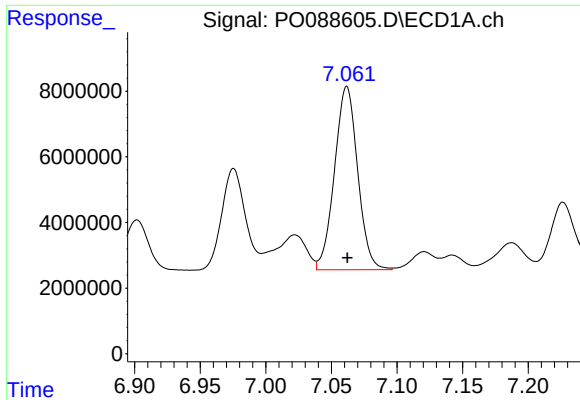
#27 AR-1254-2

R.T.: 6.694 min  
Delta R.T.: 0.000 min  
Response: 67008617  
Conc: 490.00 ng/ml



#27 AR-1254-2

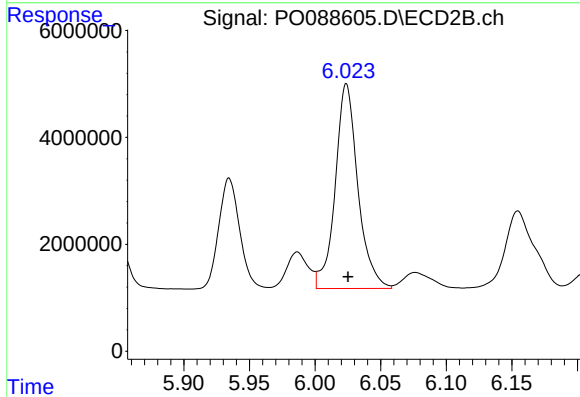
R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 29002291  
Conc: 489.74 ng/ml



#28 AR-1254-3

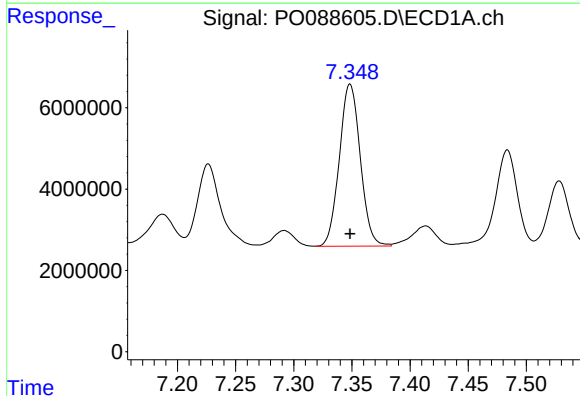
R.T.: 7.062 min  
Delta R.T.: 0.000 min  
Response: 68622516  
Conc: 487.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



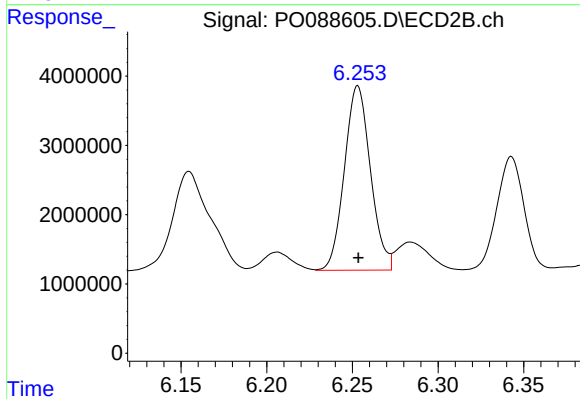
#28 AR-1254-3

R.T.: 6.024 min  
Delta R.T.: -0.001 min  
Response: 46057354  
Conc: 495.30 ng/ml



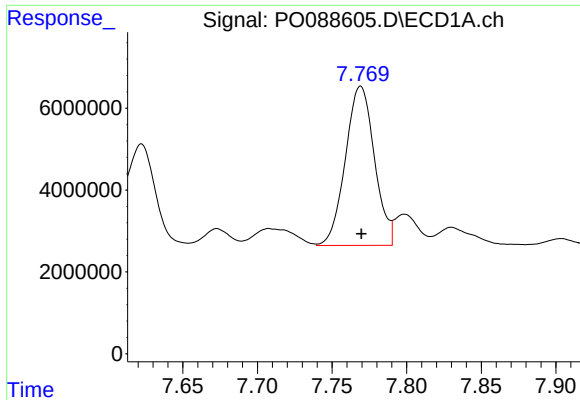
#29 AR-1254-4

R.T.: 7.348 min  
Delta R.T.: 0.000 min  
Response: 50039214  
Conc: 495.22 ng/ml



#29 AR-1254-4

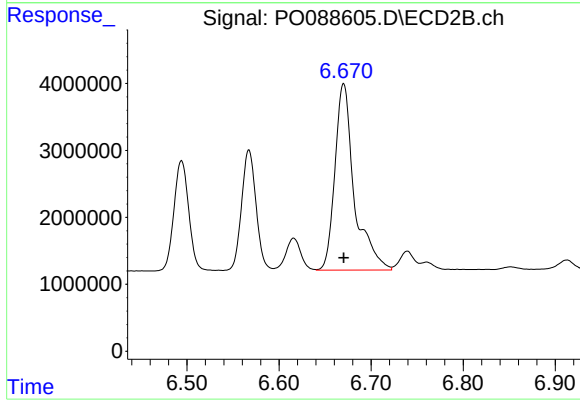
R.T.: 6.253 min  
Delta R.T.: 0.000 min  
Response: 28184974  
Conc: 497.52 ng/ml



#30 AR-1254-5

R.T.: 7.769 min  
Delta R.T.: 0.000 min  
Response: 52698522  
Conc: 494.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.670 min  
Delta R.T.: 0.000 min  
Response: 40763277  
Conc: 499.38 ng/ml