

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081823\  
 Data File : P0097259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2023 16:56  
 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 19 00:08:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 04:34:41 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...          | 4.411  | 3.615 | 166.0E6  | 66577108 | 50.138  | 50.293  |
| 2) SA Decachlor...          | 10.354 | 8.632 | 116.1E6  | 54513763 | 53.069  | 47.119  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.472  | 5.504 | 49946237 | 36967283 | 457.004 | 500.938 |
| 27) L6 AR-1254-2            | 6.697  | 5.652 | 76308205 | 32908678 | 473.295 | 499.522 |
| 28) L6 AR-1254-3            | 7.073  | 6.056 | 75169019 | 48886095 | 479.710 | 483.721 |
| 29) L6 AR-1254-4            | 7.367  | 6.286 | 51605094 | 29248792 | 511.863 | 505.380 |
| 30) L6 AR-1254-5            | 7.797  | 6.704 | 56811784 | 41742702 | 506.279 | 474.807 |
| -----                       |        |       |          |          |         |         |

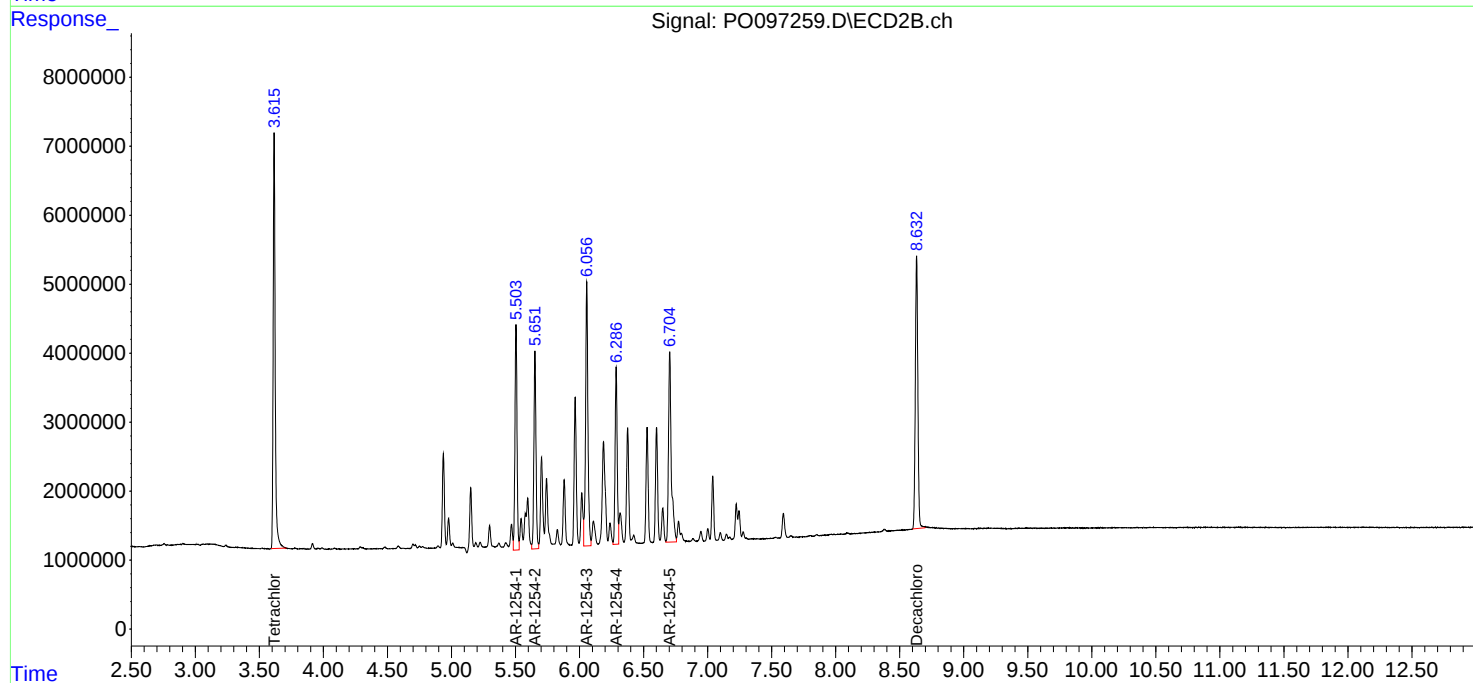
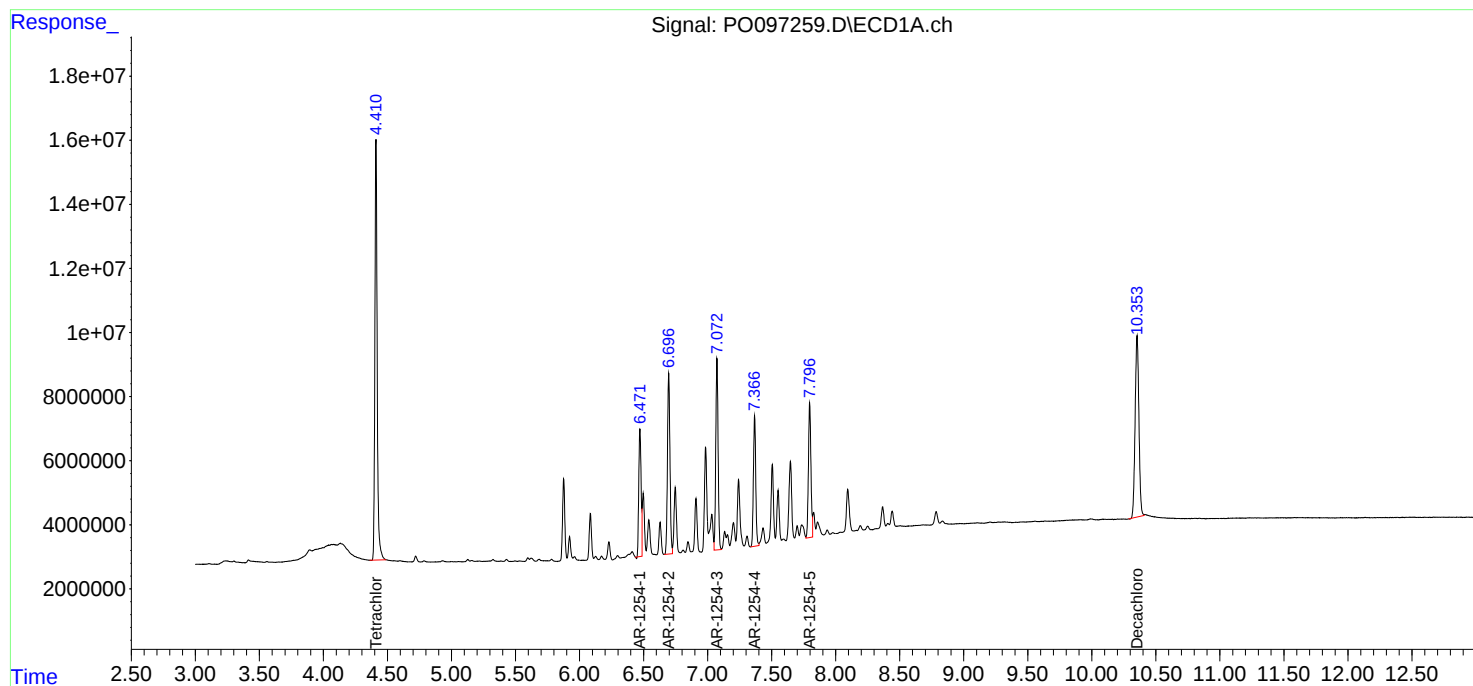
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

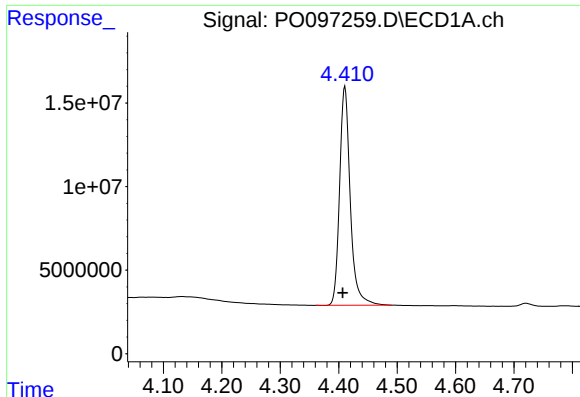
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081823\  
Data File : PO097259.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Aug 2023 16:56  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 19 00:08:06 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 04:34:41 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

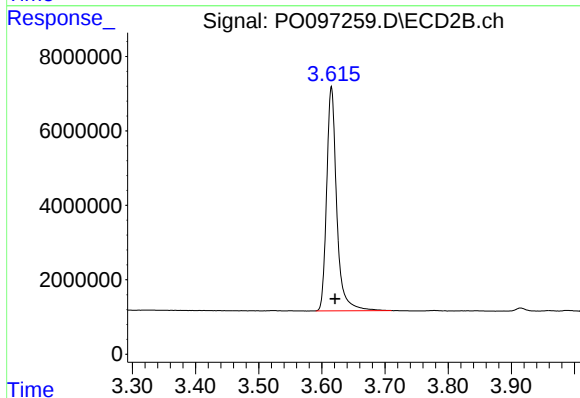




#1 Tetrachloro-m-xylene

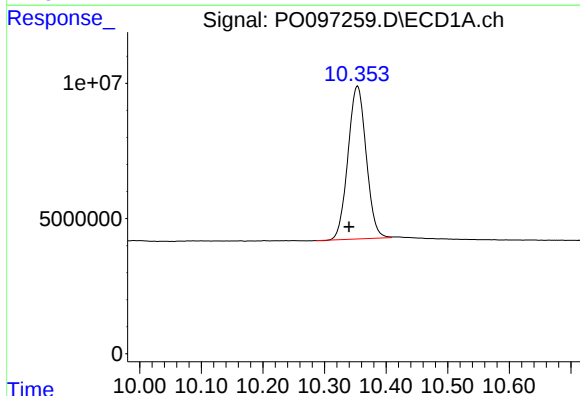
R.T.: 4.411 min  
Delta R.T.: 0.004 min  
Response: 165966831  
Conc: 50.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



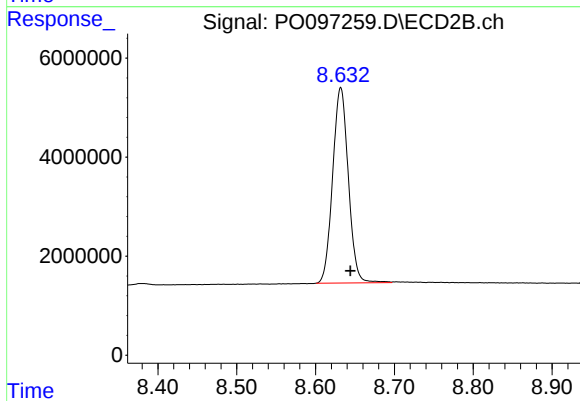
#1 Tetrachloro-m-xylene

R.T.: 3.615 min  
Delta R.T.: -0.006 min  
Response: 66577108  
Conc: 50.29 ng/ml



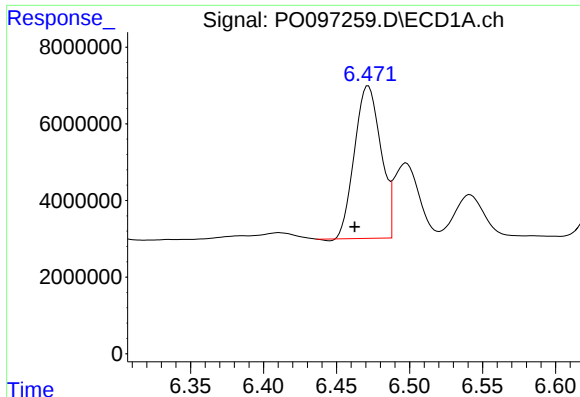
#2 Decachlorobiphenyl

R.T.: 10.354 min  
Delta R.T.: 0.014 min  
Response: 116125613  
Conc: 53.07 ng/ml



#2 Decachlorobiphenyl

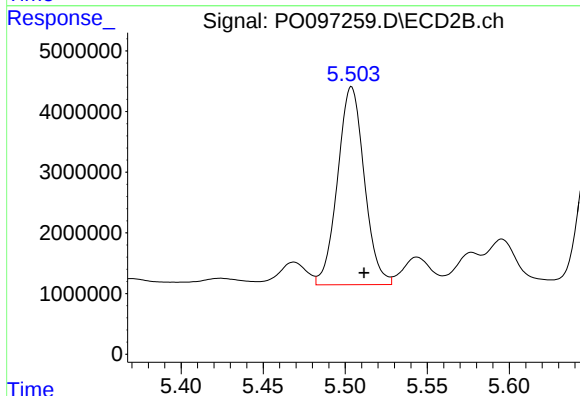
R.T.: 8.632 min  
Delta R.T.: -0.012 min  
Response: 54513763  
Conc: 47.12 ng/ml



#26 AR-1254-1

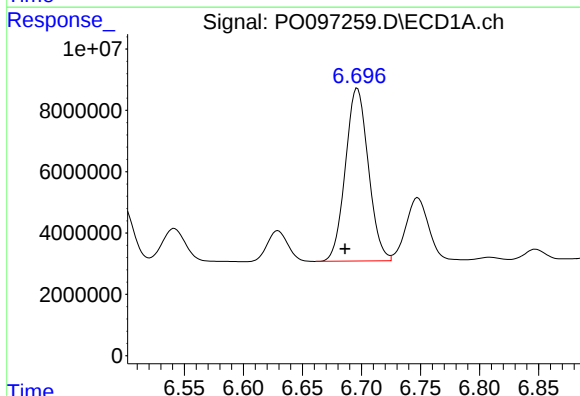
R.T.: 6.472 min  
Delta R.T.: 0.009 min  
Response: 49946237  
Conc: 457.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



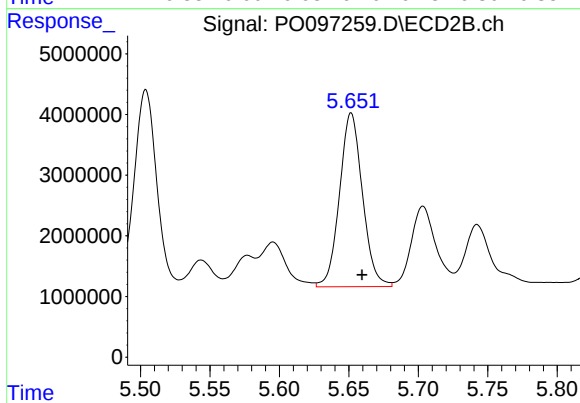
#26 AR-1254-1

R.T.: 5.504 min  
Delta R.T.: -0.008 min  
Response: 36967283  
Conc: 500.94 ng/ml



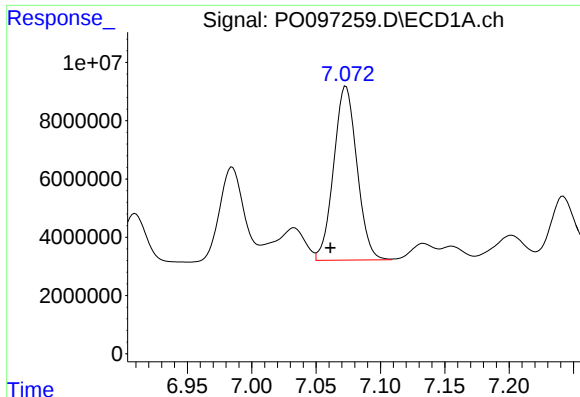
#27 AR-1254-2

R.T.: 6.697 min  
Delta R.T.: 0.010 min  
Response: 76308205  
Conc: 473.30 ng/ml



#27 AR-1254-2

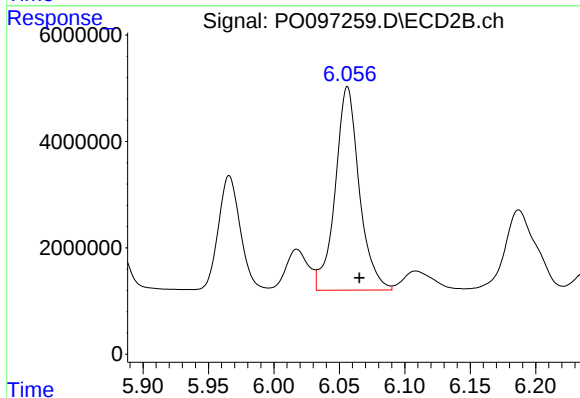
R.T.: 5.652 min  
Delta R.T.: -0.008 min  
Response: 32908678  
Conc: 499.52 ng/ml



#28 AR-1254-3

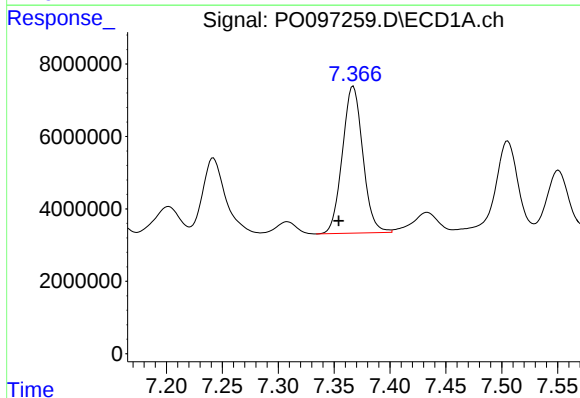
R.T.: 7.073 min  
Delta R.T.: 0.012 min  
Response: 75169019  
Conc: 479.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



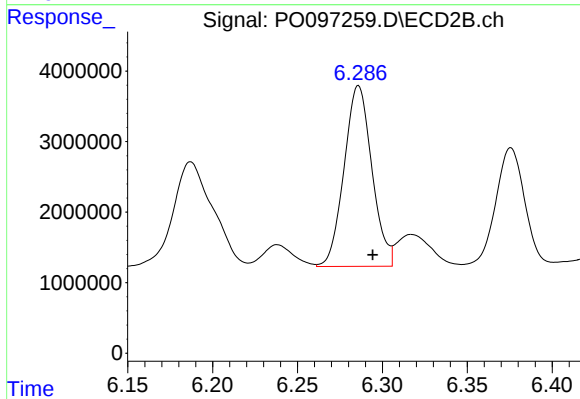
#28 AR-1254-3

R.T.: 6.056 min  
Delta R.T.: -0.009 min  
Response: 48886095  
Conc: 483.72 ng/ml



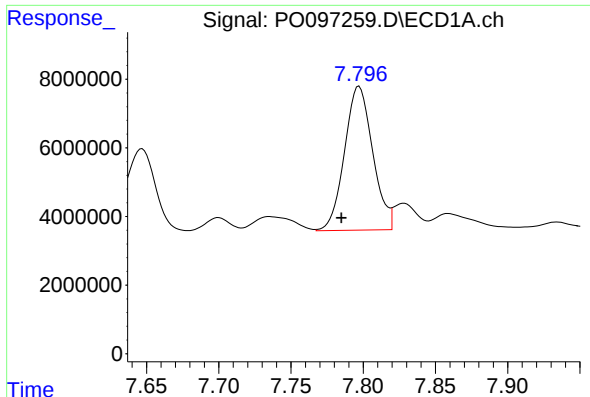
#29 AR-1254-4

R.T.: 7.367 min  
Delta R.T.: 0.013 min  
Response: 51605094  
Conc: 511.86 ng/ml



#29 AR-1254-4

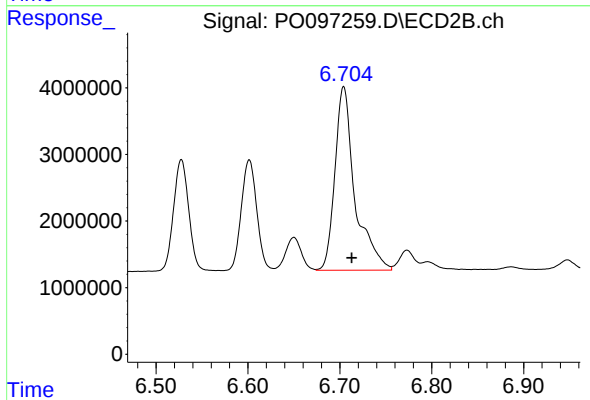
R.T.: 6.286 min  
Delta R.T.: -0.008 min  
Response: 29248792  
Conc: 505.38 ng/ml



#30 AR-1254-5

R.T.: 7.797 min  
Delta R.T.: 0.012 min  
Response: 56811784  
Conc: 506.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.704 min  
Delta R.T.: -0.009 min  
Response: 41742702  
Conc: 474.81 ng/ml