

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062023\  
 Data File : P0095836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2023 10:51  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 11:27:40 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 21 11:24:53 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... | 4.415  | 3.636 | 75835469 | 34142568 | 24.635  | 24.143  |
| 2)                          | SA Decachlor... | 10.234 | 8.672 | 56665013 | 32160106 | 25.593  | 25.985  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.456  | 5.532 | 25515977 | 20357943 | 262.680 | 273.265 |
| 27)                         | L6 AR-1254-2    | 6.676  | 5.680 | 36381913 | 18709136 | 257.010 | 276.412 |
| 28)                         | L6 AR-1254-3    | 7.043  | 6.085 | 35615475 | 26507915 | 260.882 | 264.539 |
| 29)                         | L6 AR-1254-4    | 7.331  | 6.315 | 23536281 | 15785440 | 256.676 | 263.794 |
| 30)                         | L6 AR-1254-5    | 7.753  | 6.735 | 26318994 | 23220788 | 247.801 | 256.940 |
| -----                       |                 |        |       |          |          |         |         |

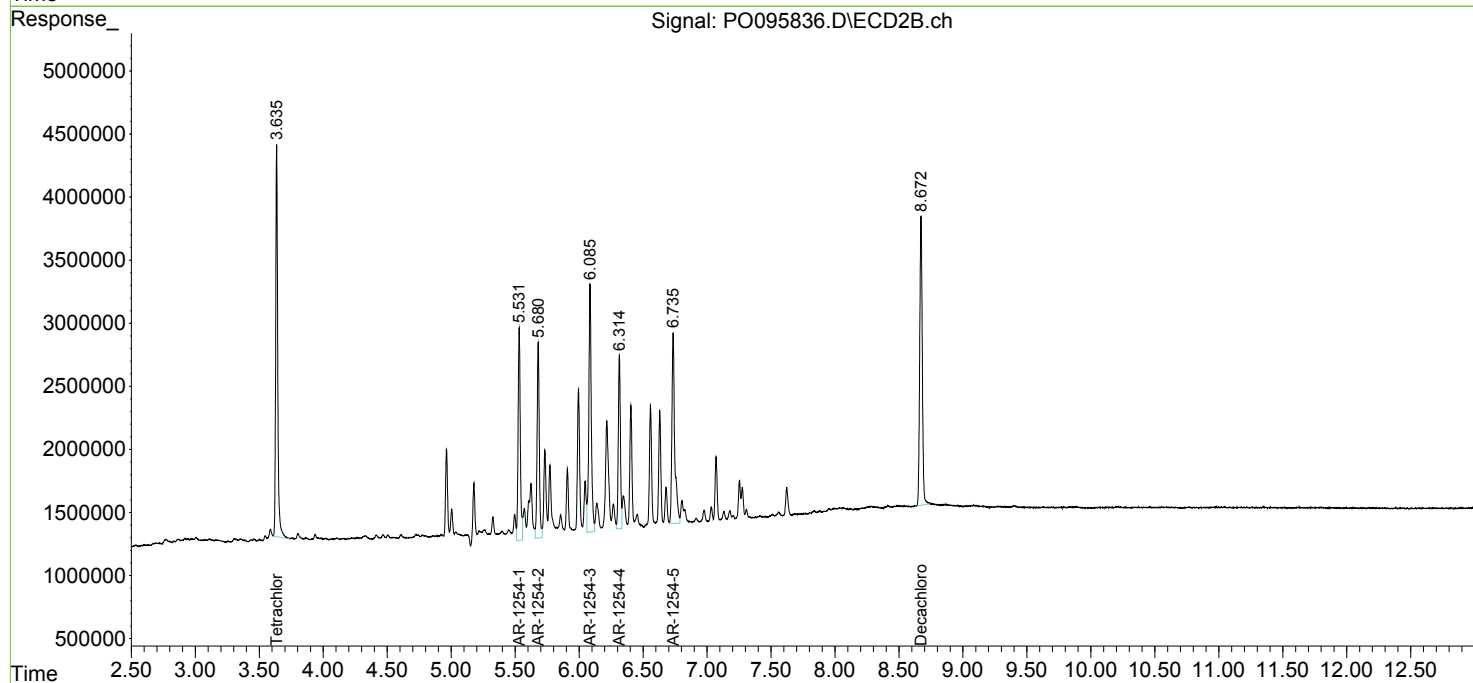
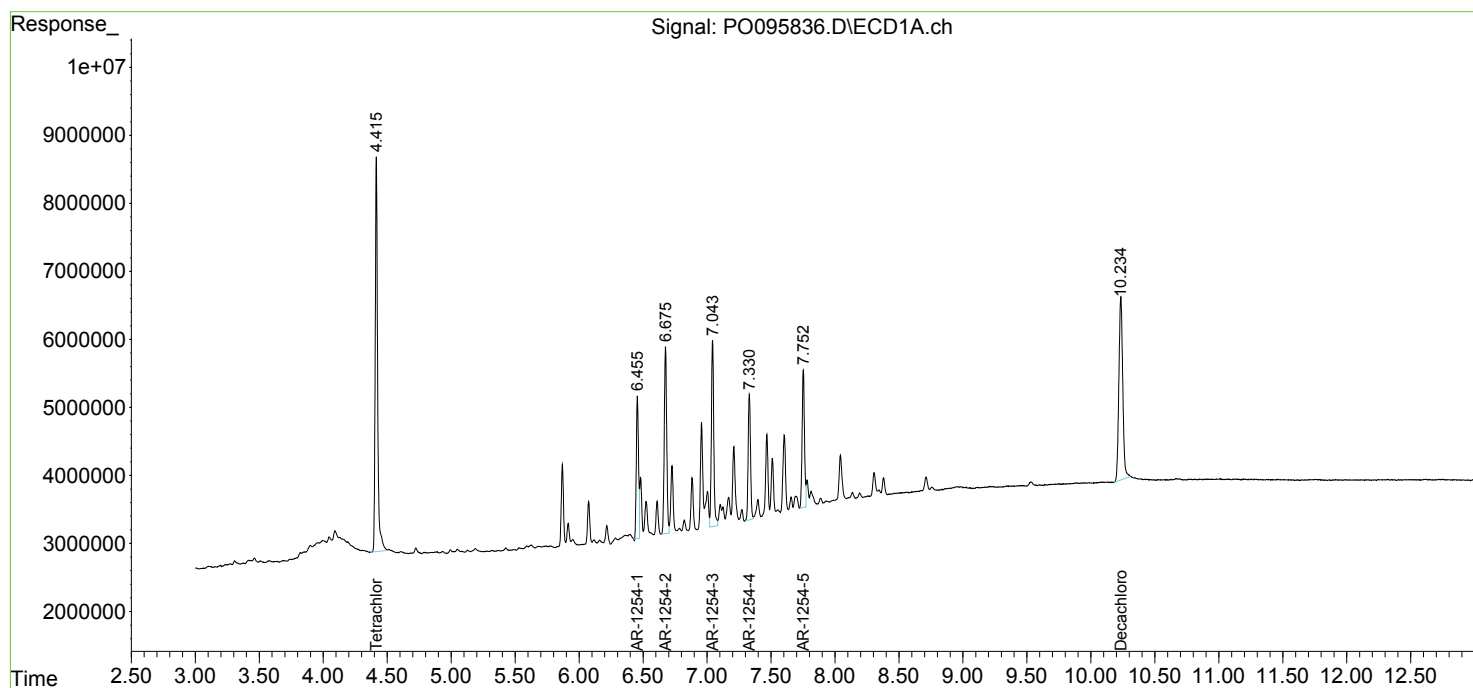
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

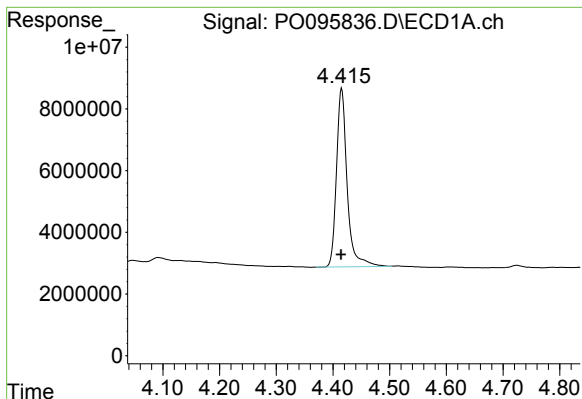
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062023\  
Data File : PO095836.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jun 2023 10:51  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 11:27:40 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 21 11:24:53 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

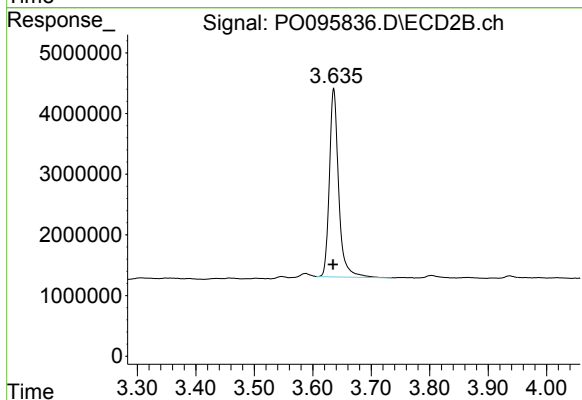




#1 Tetrachloro-m-xylene

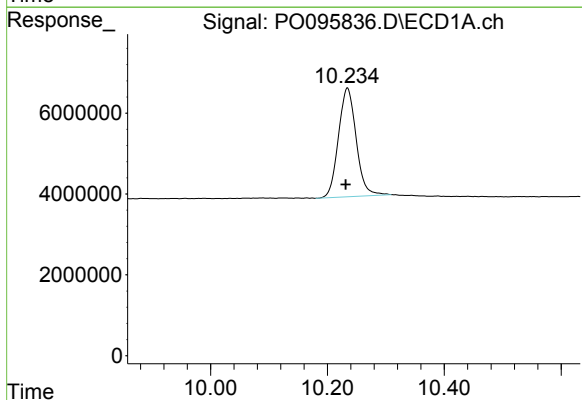
R.T.: 4.415 min  
Delta R.T.: 0.001 min  
Response: 75835469  
Conc: 24.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



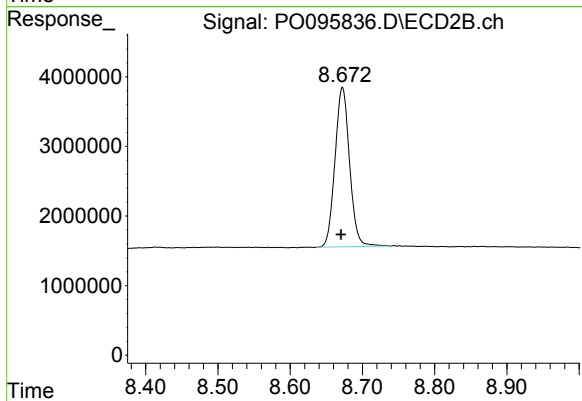
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: 0.001 min  
Response: 34142568  
Conc: 24.14 ng/ml



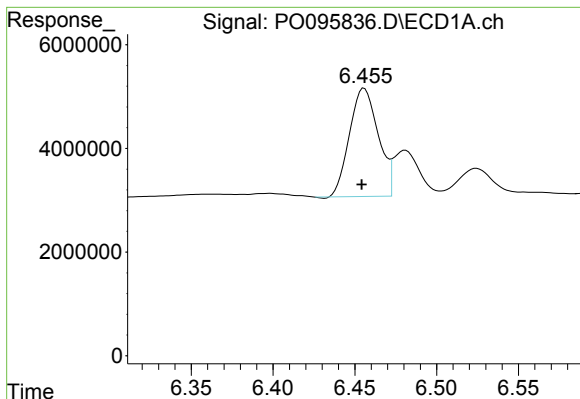
#2 Decachlorobiphenyl

R.T.: 10.234 min  
Delta R.T.: 0.003 min  
Response: 56665013  
Conc: 25.59 ng/ml



#2 Decachlorobiphenyl

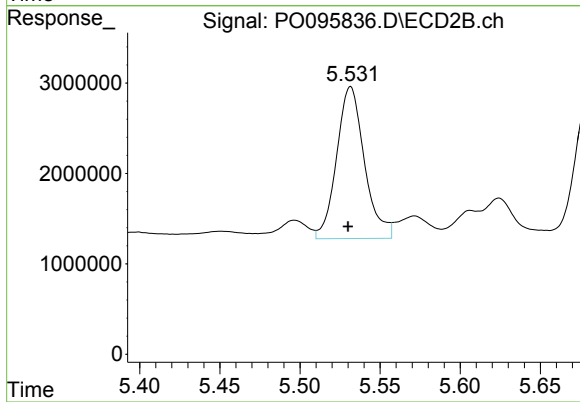
R.T.: 8.672 min  
Delta R.T.: 0.002 min  
Response: 32160106  
Conc: 25.99 ng/ml



#26 AR-1254-1

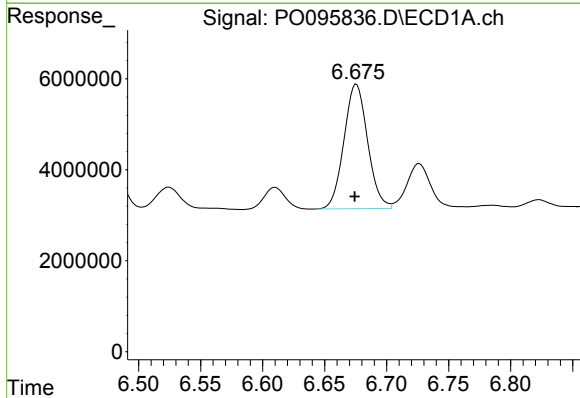
R.T.: 6.456 min  
Delta R.T.: 0.001 min  
Response: 25515977  
Conc: 262.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



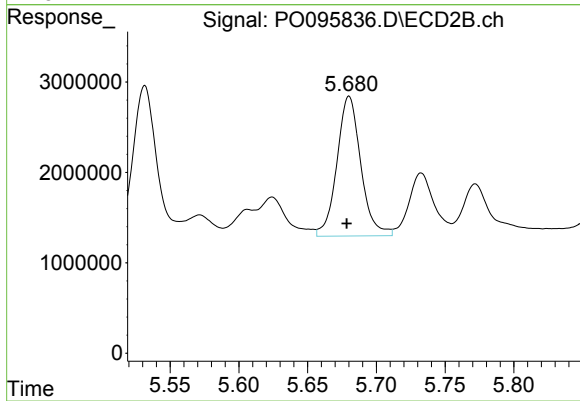
#26 AR-1254-1

R.T.: 5.532 min  
Delta R.T.: 0.002 min  
Response: 20357943  
Conc: 273.26 ng/ml



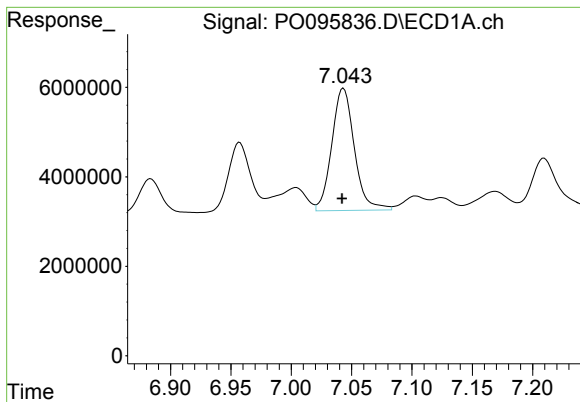
#27 AR-1254-2

R.T.: 6.676 min  
Delta R.T.: 0.001 min  
Response: 36381913  
Conc: 257.01 ng/ml



#27 AR-1254-2

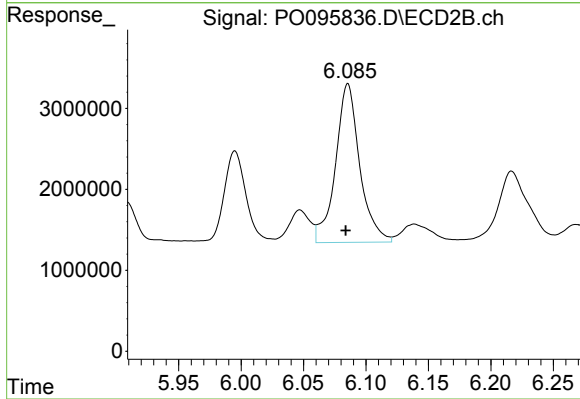
R.T.: 5.680 min  
Delta R.T.: 0.002 min  
Response: 18709136  
Conc: 276.41 ng/ml



#28 AR-1254-3

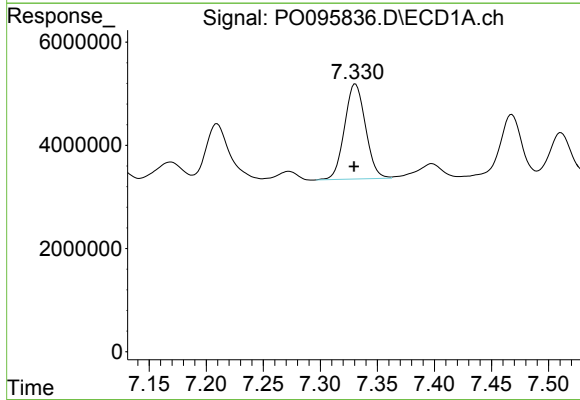
R.T.: 7.043 min  
Delta R.T.: 0.001 min  
Response: 35615475  
Conc: 260.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



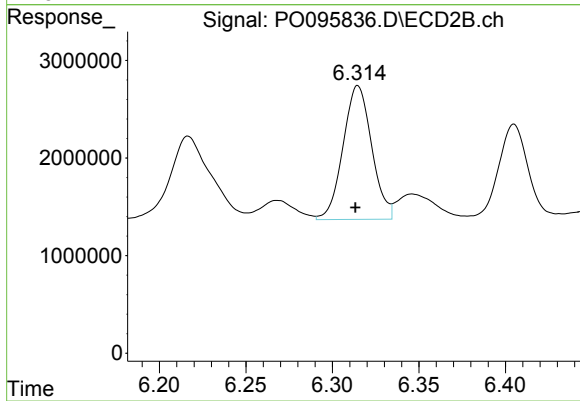
#28 AR-1254-3

R.T.: 6.085 min  
Delta R.T.: 0.002 min  
Response: 26507915  
Conc: 264.54 ng/ml



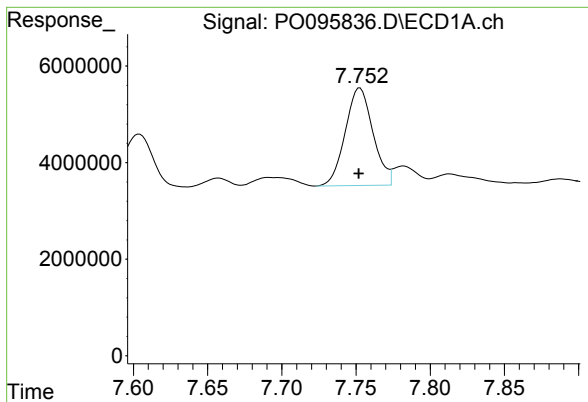
#29 AR-1254-4

R.T.: 7.331 min  
Delta R.T.: 0.001 min  
Response: 23536281  
Conc: 256.68 ng/ml



#29 AR-1254-4

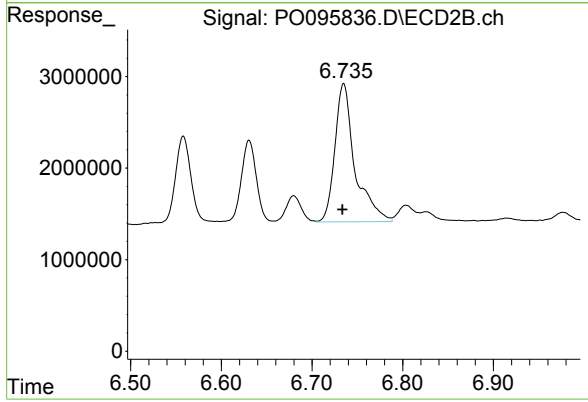
R.T.: 6.315 min  
Delta R.T.: 0.001 min  
Response: 15785440  
Conc: 263.79 ng/ml



#30 AR-1254-5

R.T.: 7.753 min  
Delta R.T.: 0.000 min  
Response: 26318994  
Conc: 247.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.735 min  
Delta R.T.: 0.001 min  
Response: 23220788  
Conc: 256.94 ng/ml