

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091823\  
 Data File : P0098113.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2023 00:28  
 Operator : YP/AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 01:10:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 18 20:53:24 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...          | 4.499  | 3.612 | 166.7E6  | 79345638 | 53.796  | 50.206  |
| 2) SA Decachlor...          | 10.347 | 8.635 | 97919262 | 47437536 | 55.011  | 49.789  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.679  | 4.699 | 31344306 | 16688707 | 532.869 | 485.422 |
| 22) L5 AR-1248-2            | 5.956  | 4.937 | 44782661 | 22323959 | 541.032 | 480.503 |
| 23) L5 AR-1248-3            | 6.161  | 4.979 | 48702907 | 23639570 | 543.172 | 476.035 |
| 24) L5 AR-1248-4            | 6.568  | 5.151 | 52666919 | 27296637 | 540.323 | 479.948 |
| 25) L5 AR-1248-5            | 6.607  | 5.545 | 52249490 | 26067886 | 519.898 | 468.774 |
| -----                       |        |       |          |          |         |         |

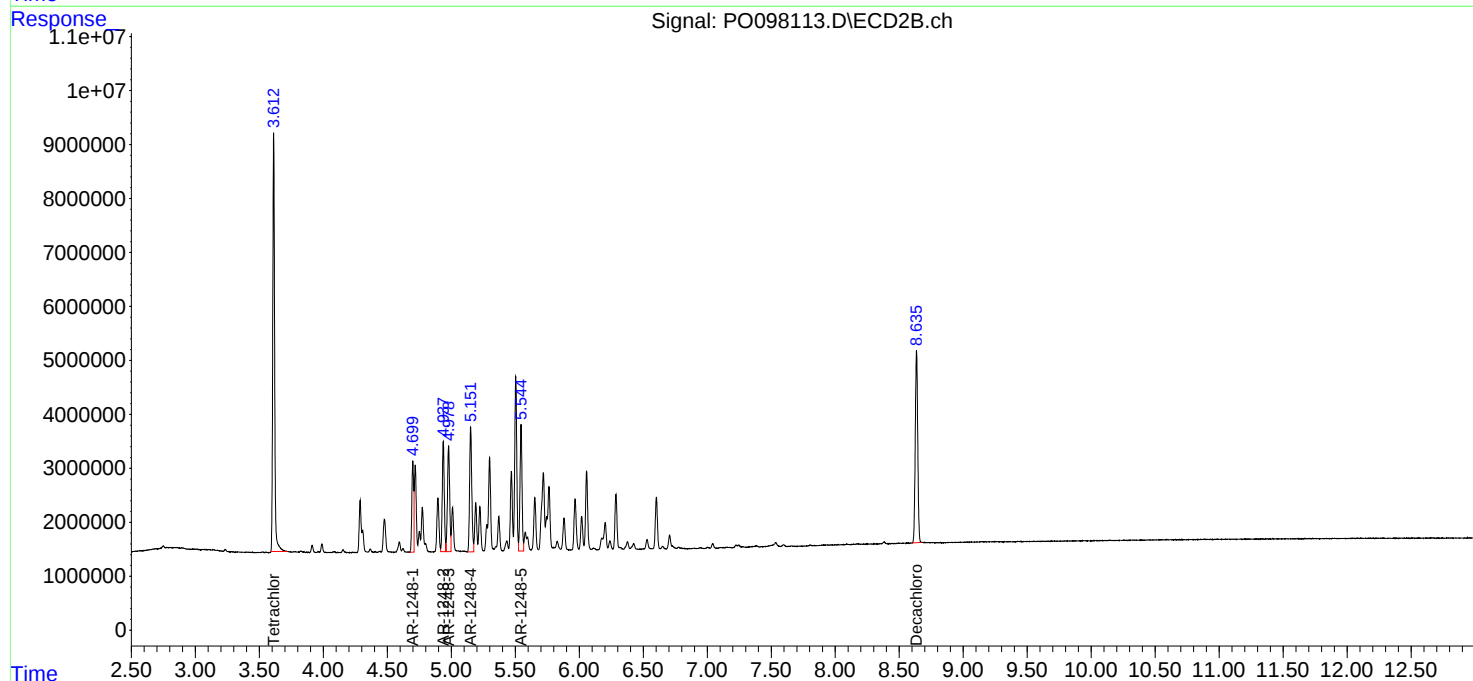
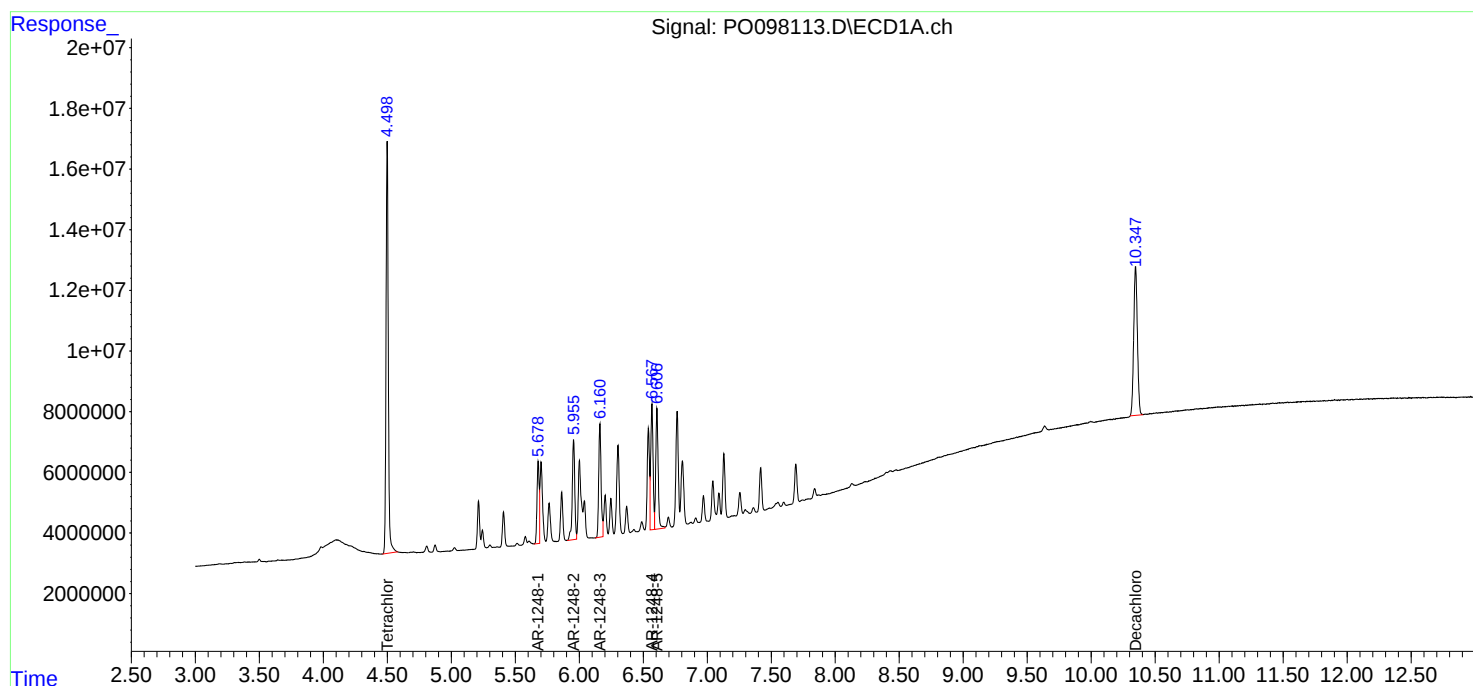
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

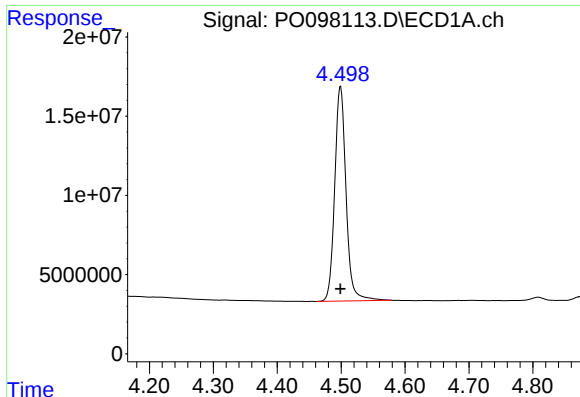
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091823\  
Data File : PO098113.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2023 00:28  
Operator : YP/AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 01:10:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Sep 18 20:53:24 2023  
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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

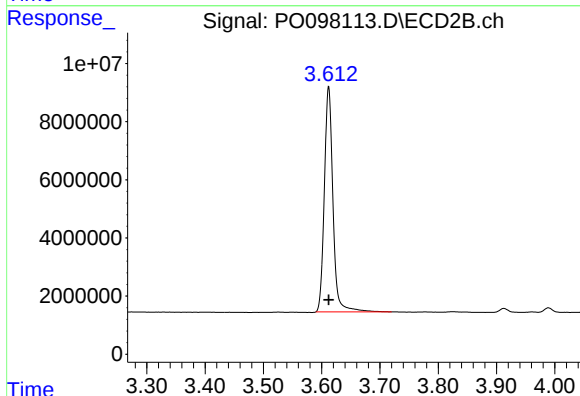




#1 Tetrachloro-m-xylene

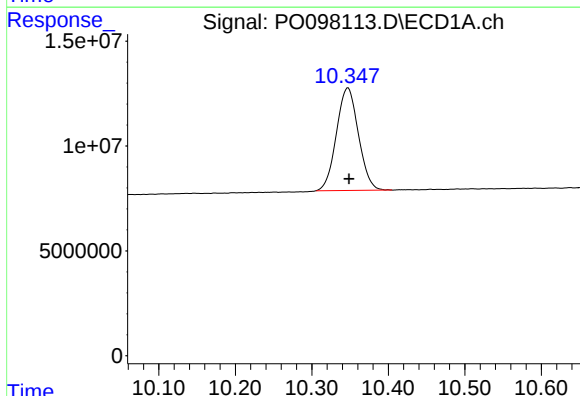
R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 166667561  
Conc: 53.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



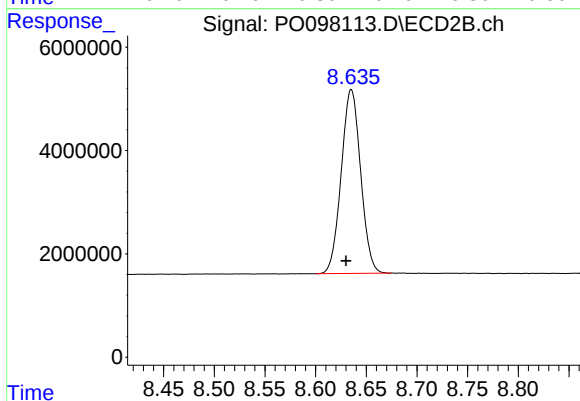
#1 Tetrachloro-m-xylene

R.T.: 3.612 min  
Delta R.T.: 0.000 min  
Response: 79345638  
Conc: 50.21 ng/ml



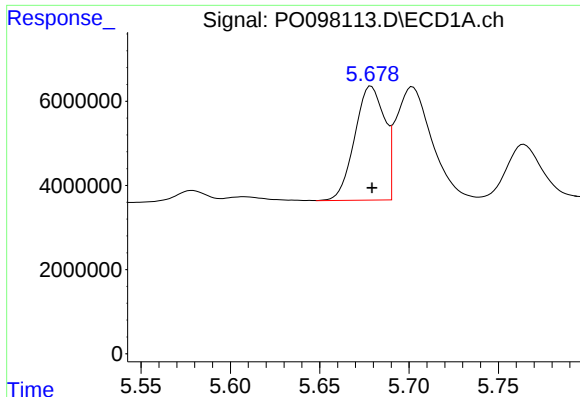
#2 Decachlorobiphenyl

R.T.: 10.347 min  
Delta R.T.: -0.001 min  
Response: 97919262  
Conc: 55.01 ng/ml



#2 Decachlorobiphenyl

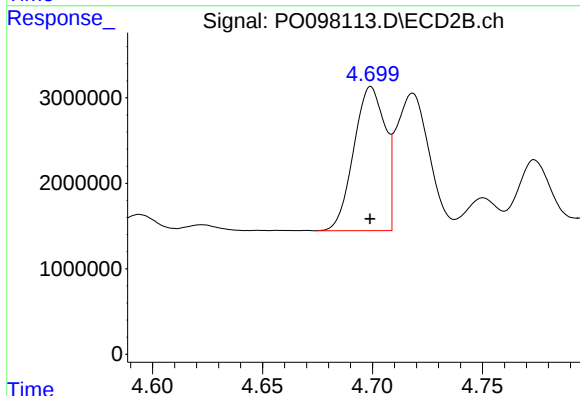
R.T.: 8.635 min  
Delta R.T.: 0.005 min  
Response: 47437536  
Conc: 49.79 ng/ml



#21 AR-1248-1

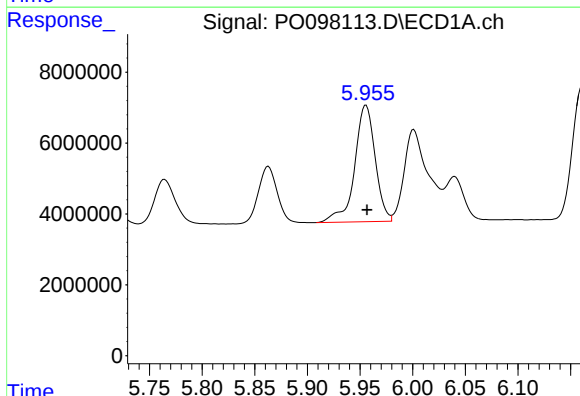
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 31344306  
Conc: 532.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



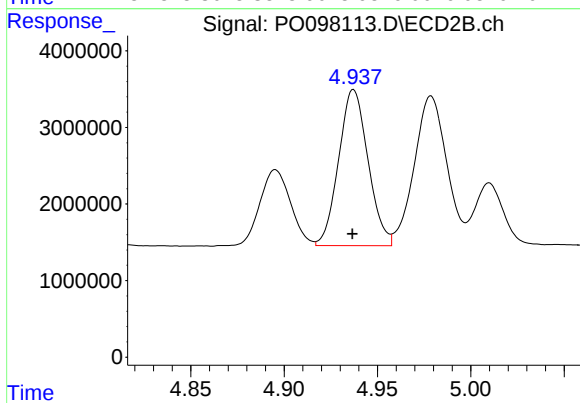
#21 AR-1248-1

R.T.: 4.699 min  
Delta R.T.: 0.000 min  
Response: 16688707  
Conc: 485.42 ng/ml



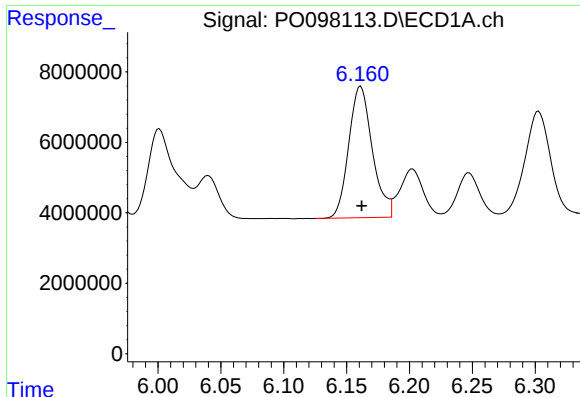
#22 AR-1248-2

R.T.: 5.956 min  
Delta R.T.: 0.000 min  
Response: 44782661  
Conc: 541.03 ng/ml



#22 AR-1248-2

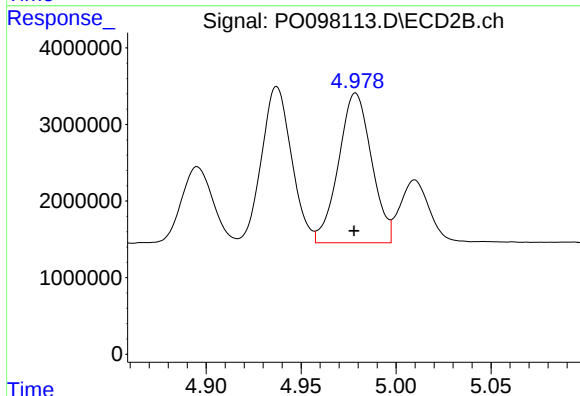
R.T.: 4.937 min  
Delta R.T.: 0.000 min  
Response: 22323959  
Conc: 480.50 ng/ml



#23 AR-1248-3

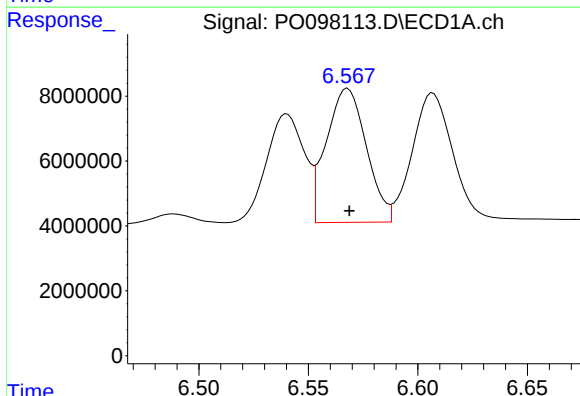
R.T.: 6.161 min  
Delta R.T.: 0.000 min  
Response: 48702907  
Conc: 543.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



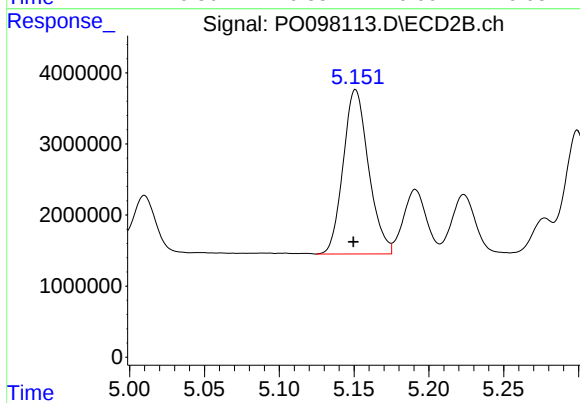
#23 AR-1248-3

R.T.: 4.979 min  
Delta R.T.: 0.000 min  
Response: 23639570  
Conc: 476.03 ng/ml



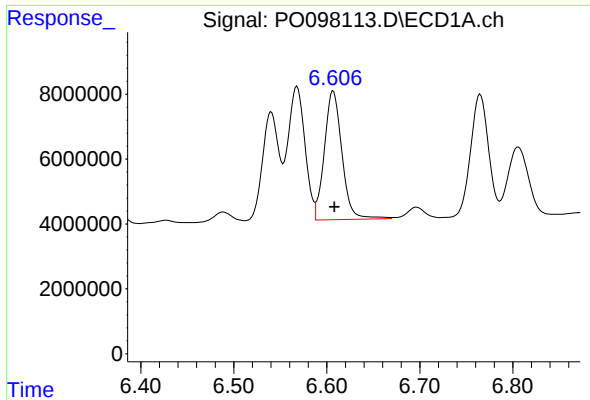
#24 AR-1248-4

R.T.: 6.568 min  
Delta R.T.: 0.000 min  
Response: 52666919  
Conc: 540.32 ng/ml



#24 AR-1248-4

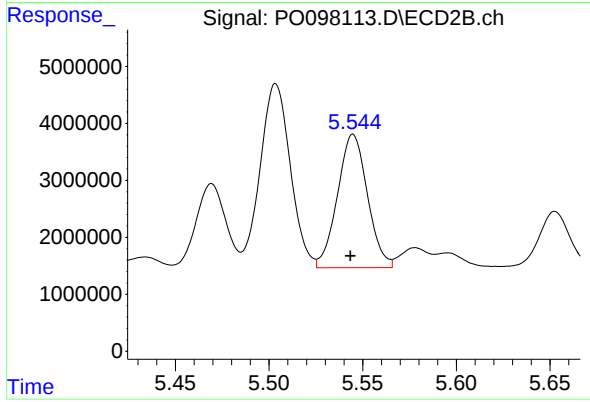
R.T.: 5.151 min  
Delta R.T.: 0.001 min  
Response: 27296637  
Conc: 479.95 ng/ml



#25 AR-1248-5

R.T.: 6.607 min  
Delta R.T.: -0.001 min  
Response: 52249490  
Conc: 519.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.545 min  
Delta R.T.: 0.001 min  
Response: 26067886  
Conc: 468.77 ng/ml