

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092723\  
 Data File : P0098331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 15:56  
 Operator : YP/AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 16:39:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 16:33:30 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...          | 4.487  | 3.637 | 144.6E6  | 59605783 | 74.675  | 74.888  |
| 2) SA Decachlor...          | 10.306 | 8.651 | 90130971 | 40516656 | 74.841  | 74.814  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.663  | 4.722 | 25020831 | 11256215 | 744.537 | 745.628 |
| 22) L5 AR-1248-2            | 5.938  | 4.959 | 39241955 | 16077742 | 749.691 | 745.990 |
| 23) L5 AR-1248-3            | 6.142  | 5.001 | 42620835 | 16986180 | 753.448 | 745.401 |
| 24) L5 AR-1248-4            | 6.548  | 5.173 | 41715106 | 19544485 | 744.996 | 750.017 |
| 25) L5 AR-1248-5            | 6.587  | 5.567 | 43255573 | 17222255 | 746.685 | 747.047 |
| -----                       |        |       |          |          |         |         |

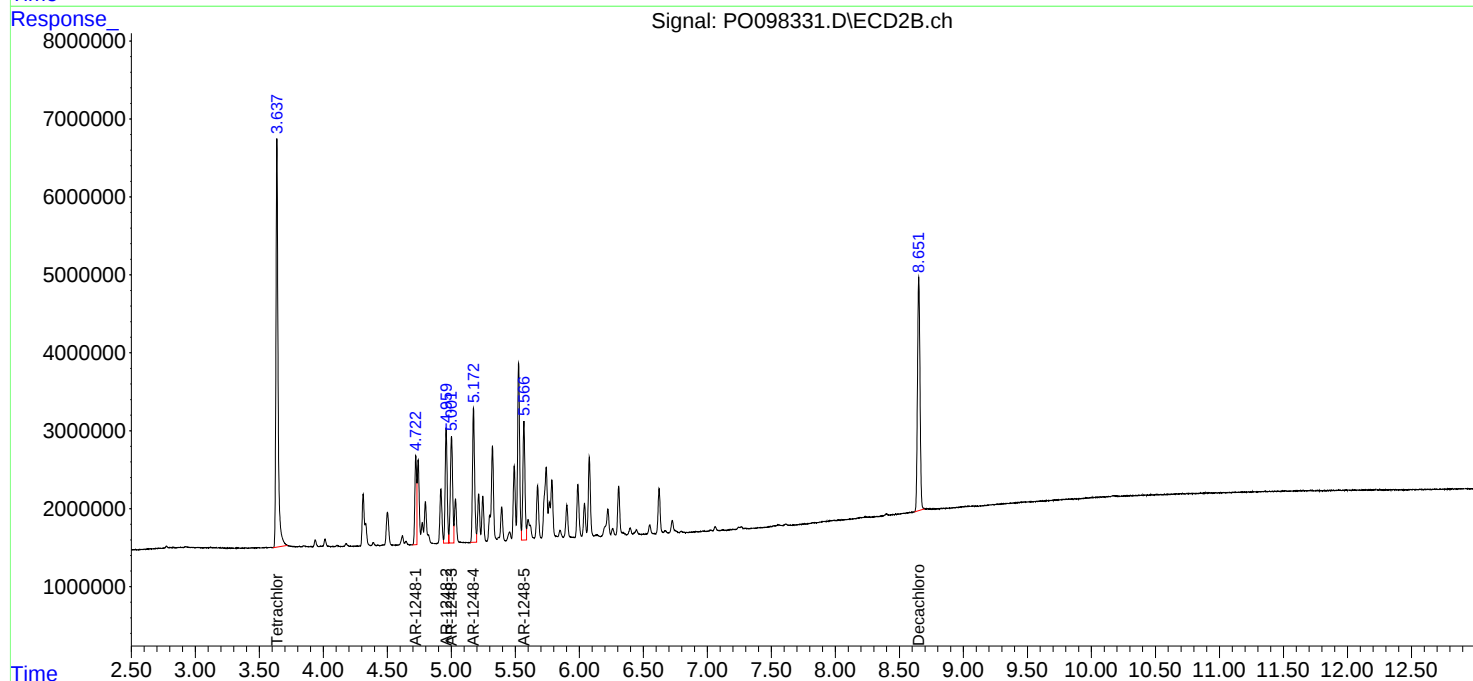
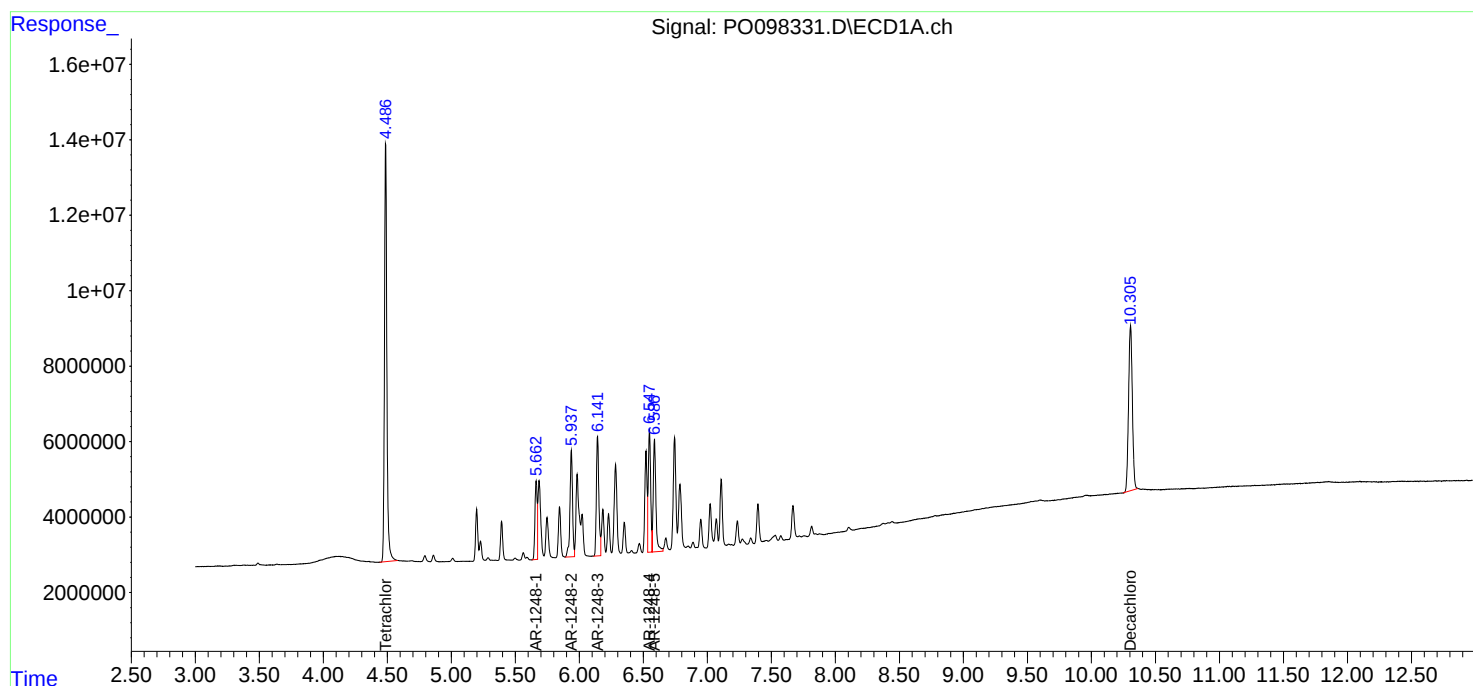
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

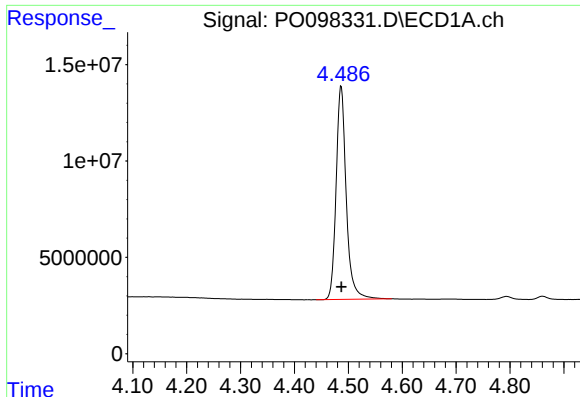
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092723\  
Data File : PO098331.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2023 15:56  
Operator : YP/AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 16:39:26 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 27 16:33:30 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

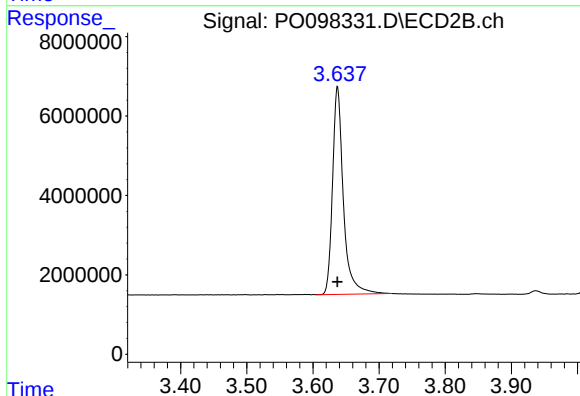




#1 Tetrachloro-m-xylene

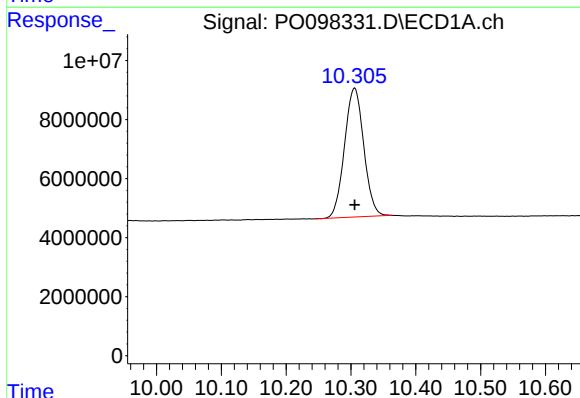
R.T.: 4.487 min  
Delta R.T.: 0.000 min  
Response: 144572753  
Conc: 74.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



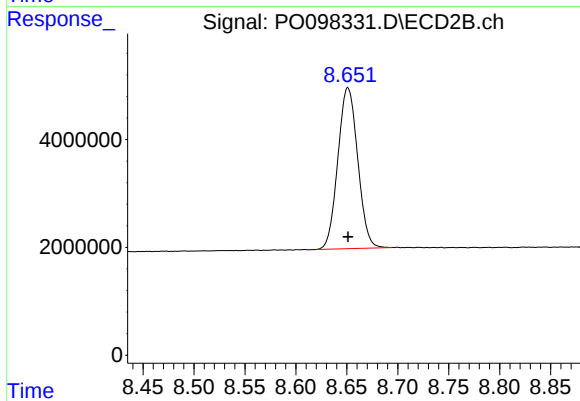
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: 0.000 min  
Response: 59605783  
Conc: 74.89 ng/ml



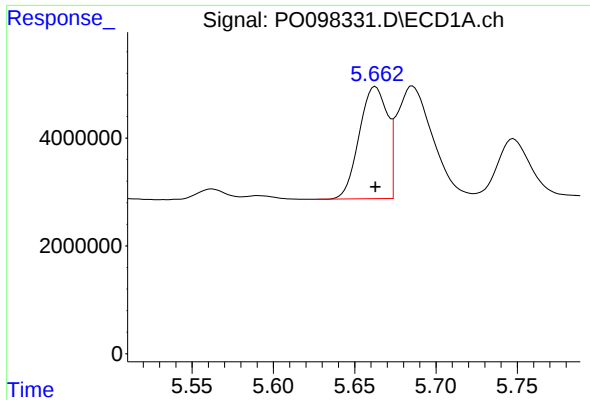
#2 Decachlorobiphenyl

R.T.: 10.306 min  
Delta R.T.: 0.000 min  
Response: 90130971  
Conc: 74.84 ng/ml



#2 Decachlorobiphenyl

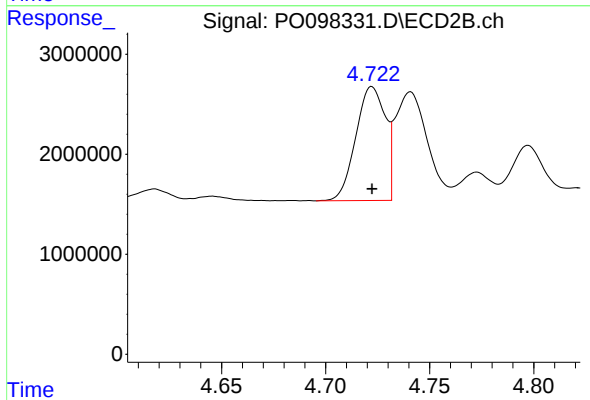
R.T.: 8.651 min  
Delta R.T.: 0.000 min  
Response: 40516656  
Conc: 74.81 ng/ml



#21 AR-1248-1

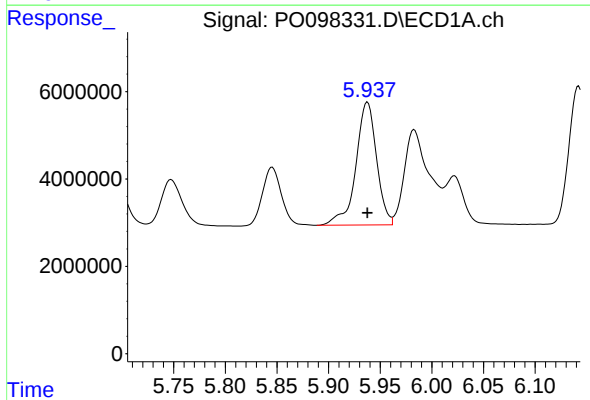
R.T.: 5.663 min  
Delta R.T.: 0.000 min  
Response: 25020831  
Conc: 744.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



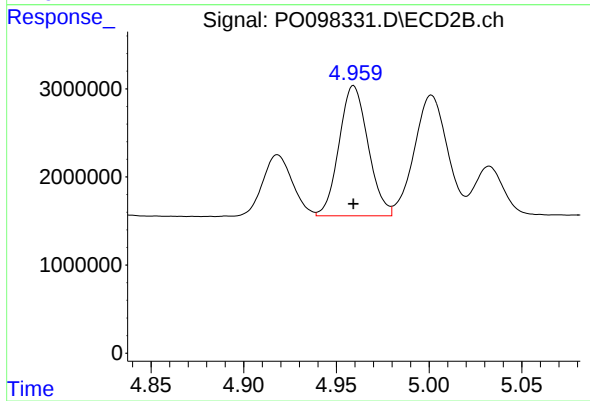
#21 AR-1248-1

R.T.: 4.722 min  
Delta R.T.: 0.000 min  
Response: 11256215  
Conc: 745.63 ng/ml



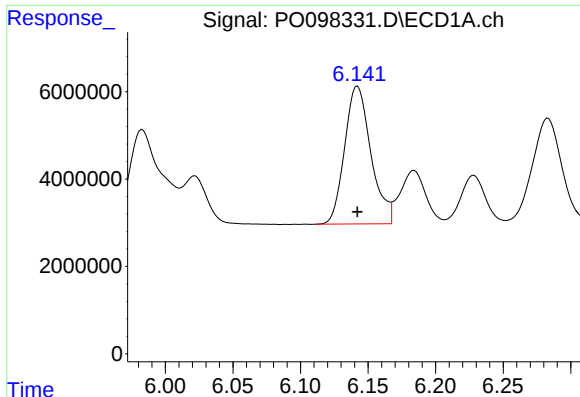
#22 AR-1248-2

R.T.: 5.938 min  
Delta R.T.: 0.000 min  
Response: 39241955  
Conc: 749.69 ng/ml



#22 AR-1248-2

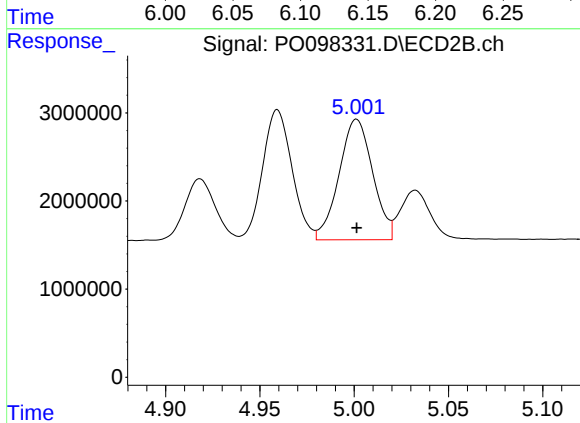
R.T.: 4.959 min  
Delta R.T.: 0.000 min  
Response: 16077742  
Conc: 745.99 ng/ml



#23 AR-1248-3

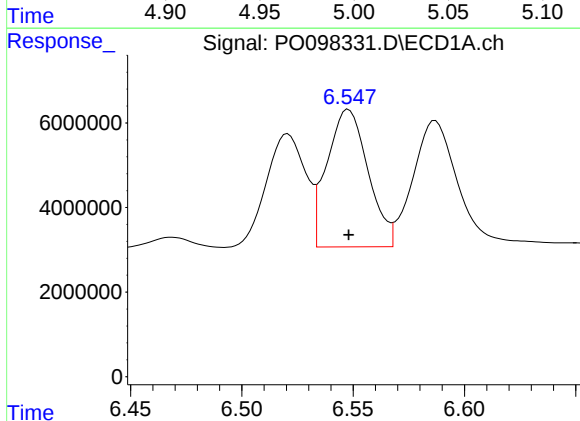
R.T.: 6.142 min  
Delta R.T.: 0.000 min  
Response: 42620835  
Conc: 753.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



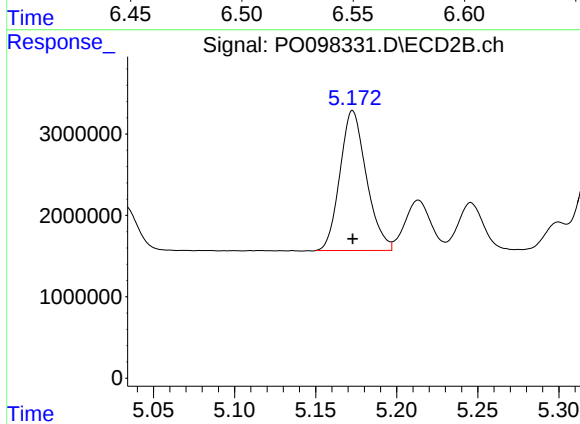
#23 AR-1248-3

R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 16986180  
Conc: 745.40 ng/ml



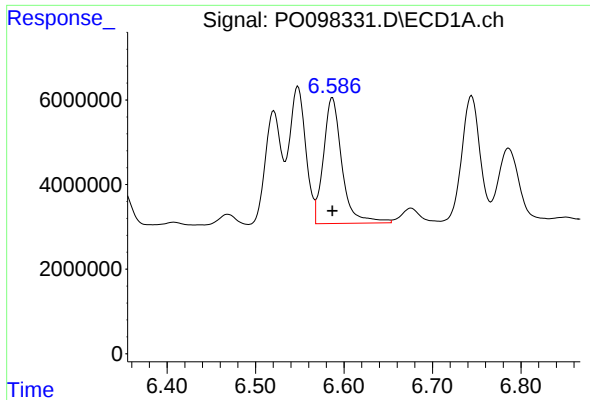
#24 AR-1248-4

R.T.: 6.548 min  
Delta R.T.: 0.000 min  
Response: 41715106  
Conc: 745.00 ng/ml



#24 AR-1248-4

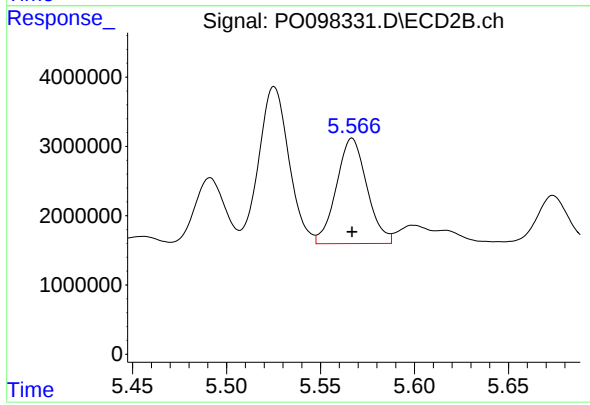
R.T.: 5.173 min  
Delta R.T.: 0.000 min  
Response: 19544485  
Conc: 750.02 ng/ml



#25 AR-1248-5

R.T.: 6.587 min  
Delta R.T.: 0.000 min  
Response: 43255573  
Conc: 746.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.567 min  
Delta R.T.: 0.000 min  
Response: 17222255  
Conc: 747.05 ng/ml