

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092723\  
 Data File : P0098334.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 16:47  
 Operator : YP/AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 17:03:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 17:02:53 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...          | 4.487  | 3.639 | 9017956 | 3851858 | 4.692  | 4.836  |
| 2) SA Decachlor...          | 10.307 | 8.651 | 5337177 | 2593699 | 4.494  | 4.782  |
|                             |        |       |         |         |        |        |
| Target Compounds            |        |       |         |         |        |        |
| 21) L5 AR-1248-1            | 5.663  | 4.723 | 1615643 | 828986  | 47.740 | 52.899 |
| 22) L5 AR-1248-2            | 5.938  | 4.959 | 2297854 | 1084965 | 44.370 | 49.302 |
| 23) L5 AR-1248-3            | 6.143  | 5.001 | 2594955 | 1201319 | 45.918 | 51.164 |
| 24) L5 AR-1248-4            | 6.548  | 5.173 | 2765728 | 1324222 | 48.788 | 49.644 |
| 25) L5 AR-1248-5            | 6.588  | 5.567 | 2966564 | 1186943 | 50.155 | 50.301 |
| -----                       |        |       |         |         |        |        |

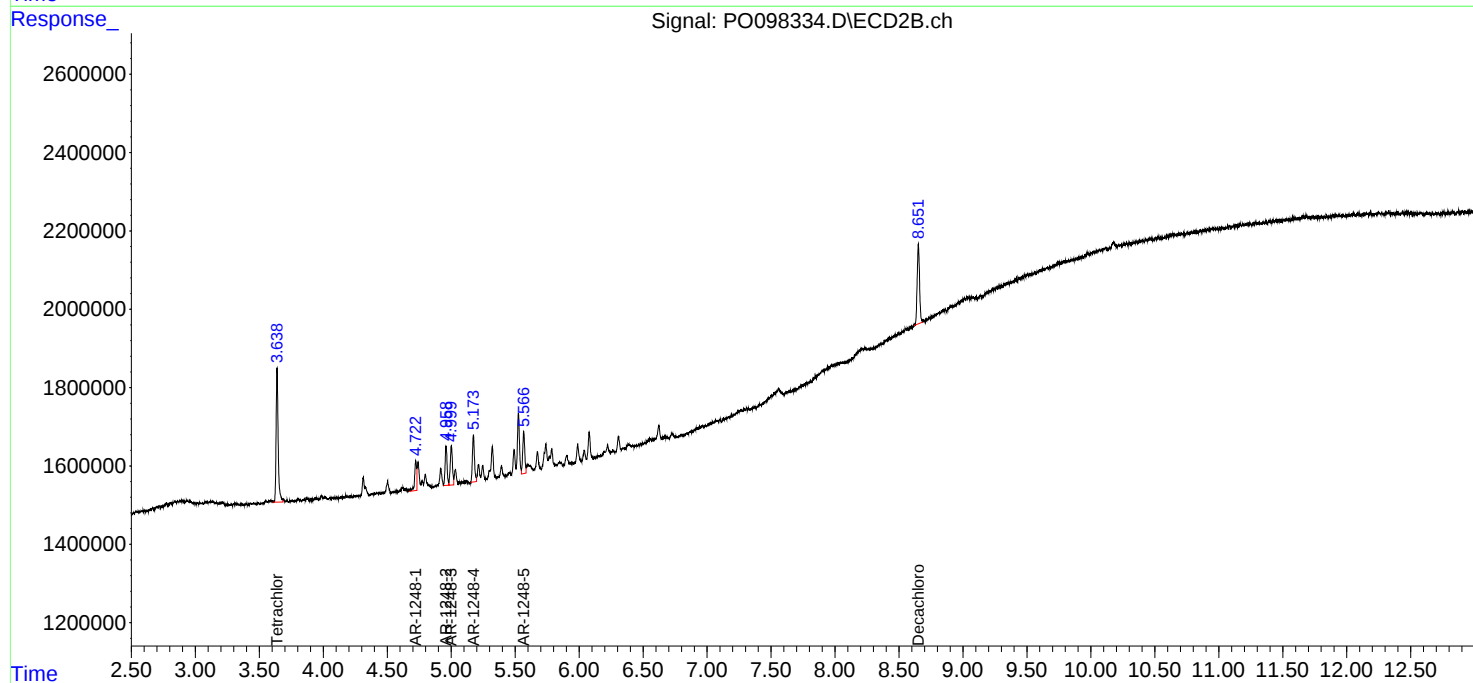
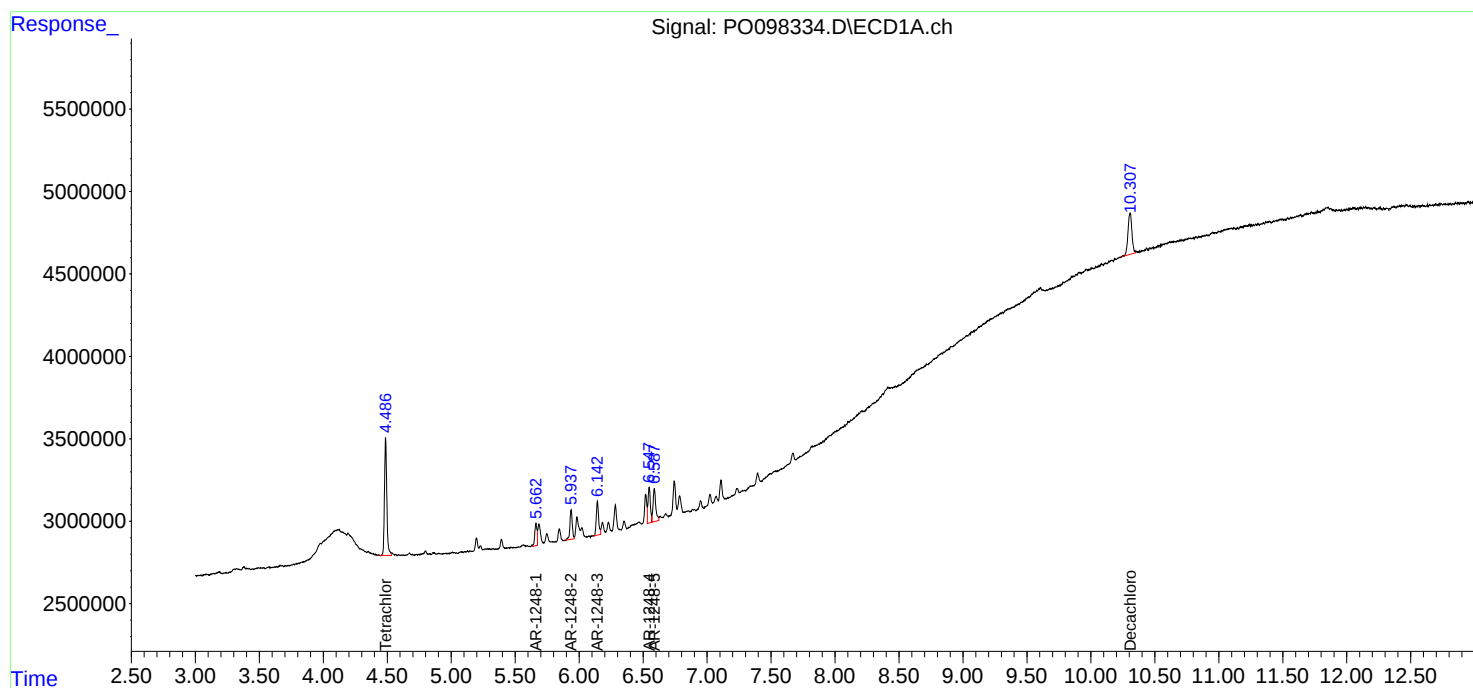
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

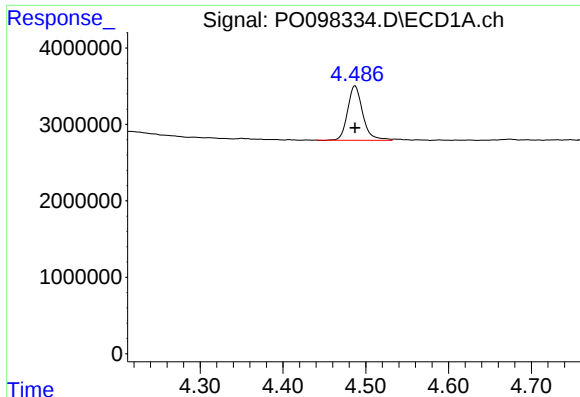
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092723\  
Data File : PO098334.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2023 16:47  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 17:03:06 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092723.M  
Quant Title : GC EXTRACTABLES  
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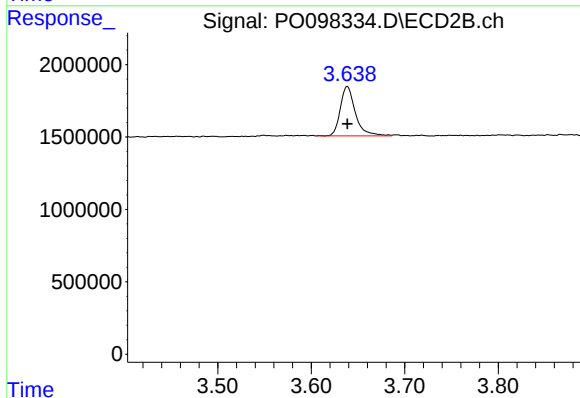




#1 Tetrachloro-m-xylene

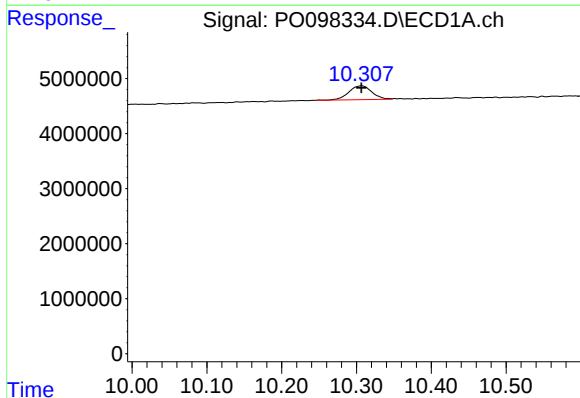
R.T.: 4.487 min  
Delta R.T.: 0.000 min  
Response: 9017956  
Conc: 4.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



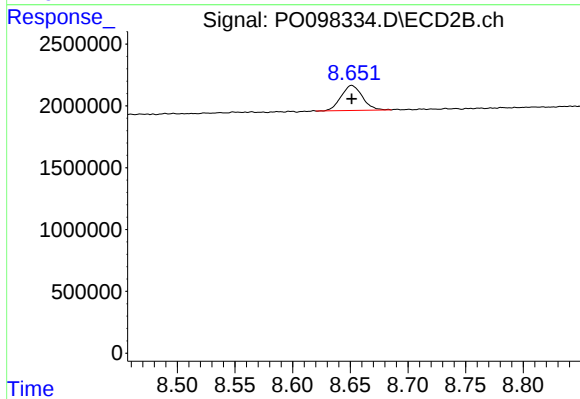
#1 Tetrachloro-m-xylene

R.T.: 3.639 min  
Delta R.T.: 0.000 min  
Response: 3851858  
Conc: 4.84 ng/ml



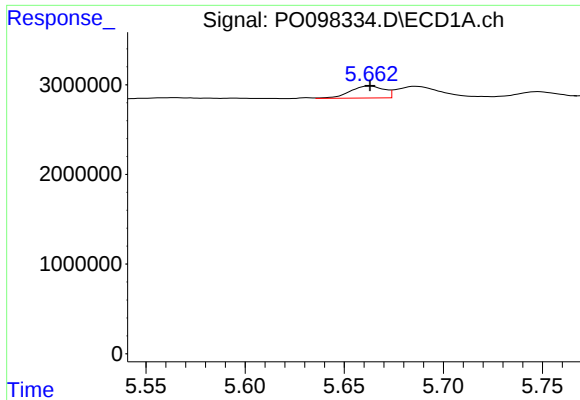
#2 Decachlorobiphenyl

R.T.: 10.307 min  
Delta R.T.: 0.000 min  
Response: 5337177  
Conc: 4.49 ng/ml



#2 Decachlorobiphenyl

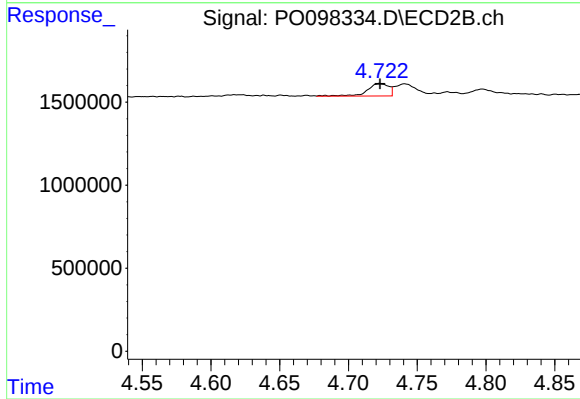
R.T.: 8.651 min  
Delta R.T.: 0.000 min  
Response: 2593699  
Conc: 4.78 ng/ml



#21 AR-1248-1

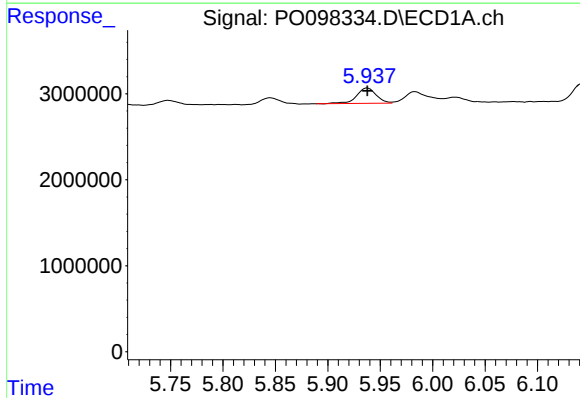
R.T.: 5.663 min  
Delta R.T.: 0.000 min  
Response: 1615643  
Conc: 47.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



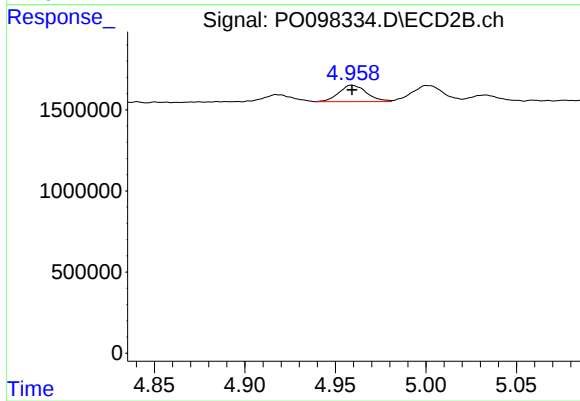
#21 AR-1248-1

R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 828986  
Conc: 52.90 ng/ml



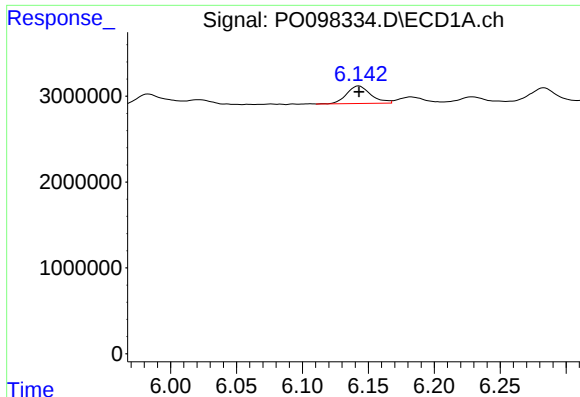
#22 AR-1248-2

R.T.: 5.938 min  
Delta R.T.: 0.000 min  
Response: 2297854  
Conc: 44.37 ng/ml



#22 AR-1248-2

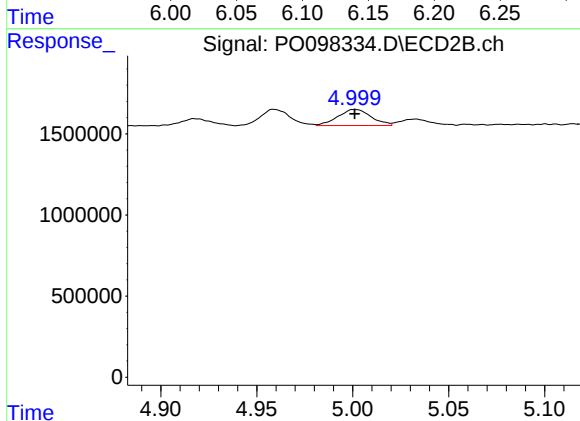
R.T.: 4.959 min  
Delta R.T.: 0.000 min  
Response: 1084965  
Conc: 49.30 ng/ml



#23 AR-1248-3

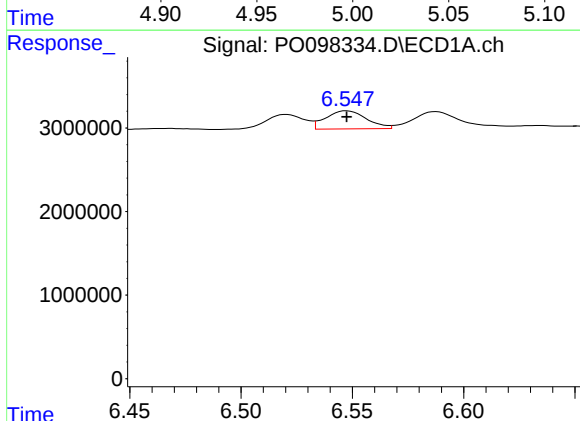
R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 2594955  
Conc: 45.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



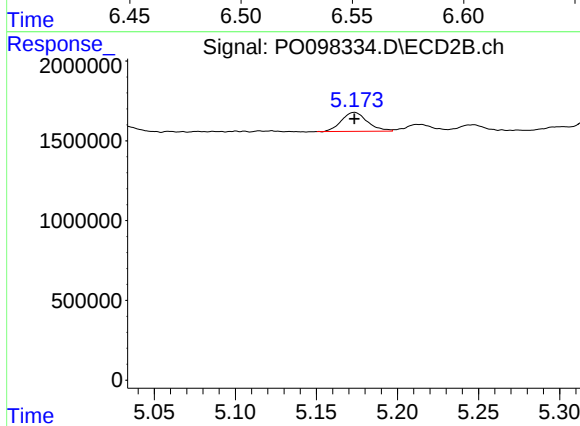
#23 AR-1248-3

R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 1201319  
Conc: 51.16 ng/ml



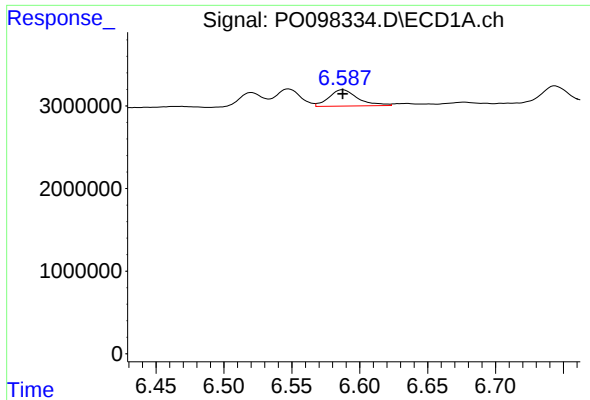
#24 AR-1248-4

R.T.: 6.548 min  
Delta R.T.: 0.000 min  
Response: 2765728  
Conc: 48.79 ng/ml



#24 AR-1248-4

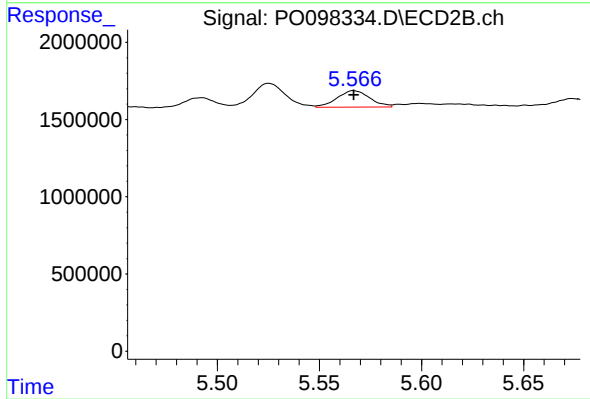
R.T.: 5.173 min  
Delta R.T.: 0.000 min  
Response: 1324222  
Conc: 49.64 ng/ml



#25 AR-1248-5

R.T.: 6.588 min  
Delta R.T.: 0.000 min  
Response: 2966564  
Conc: 50.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.567 min  
Delta R.T.: 0.000 min  
Response: 1186943  
Conc: 50.30 ng/ml