

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
 Data File : P0095760.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2023 02:58  
 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: Jun 17 04:42:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 17 04:39:42 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...          | 4.429  | 3.633 | 9442808 | 5812272 | 4.024  | 4.296    |
| 2) SA Decachlor...          | 10.306 | 8.675 | 2175679 | 5250867 | 3.475  | 4.897 #  |
| Target Compounds            |        |       |         |         |        |          |
| 21) L5 AR-1248-1            | 5.613  | 4.723 | 1594413 | 1374550 | 49.312 | 51.357   |
| 22) L5 AR-1248-2            | 5.891  | 4.962 | 2219550 | 1836514 | 46.324 | 47.117   |
| 23) L5 AR-1248-3            | 6.098  | 5.004 | 1997209 | 1935884 | 42.578 | 47.565   |
| 24) L5 AR-1248-4            | 6.506  | 5.176 | 1656536 | 2219677 | 46.503 | 47.618   |
| 25) L5 AR-1248-5            | 6.546  | 5.571 | 1379283 | 2866397 | 42.192 | 66.033 # |
| -----                       |        |       |         |         |        |          |

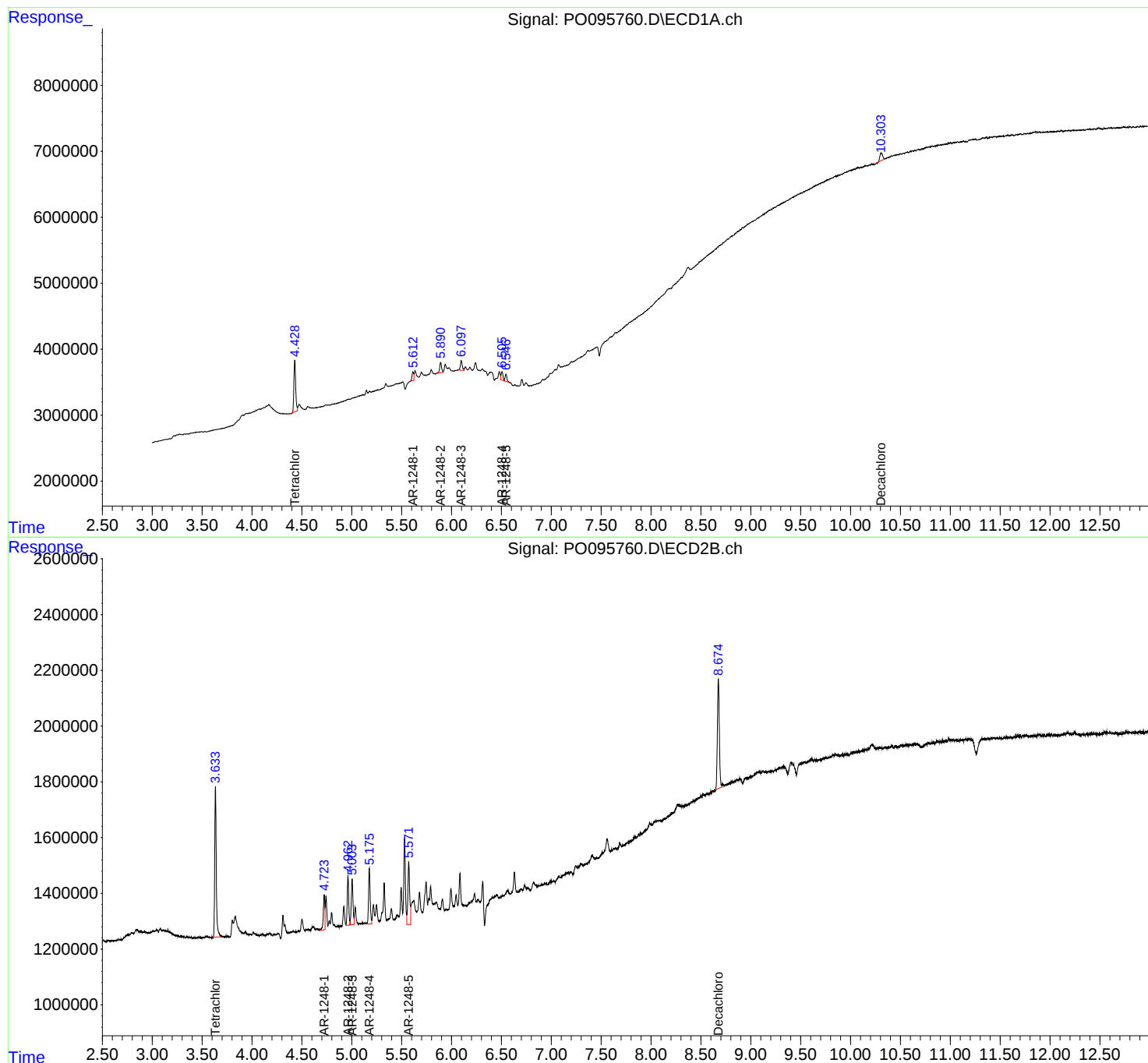
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

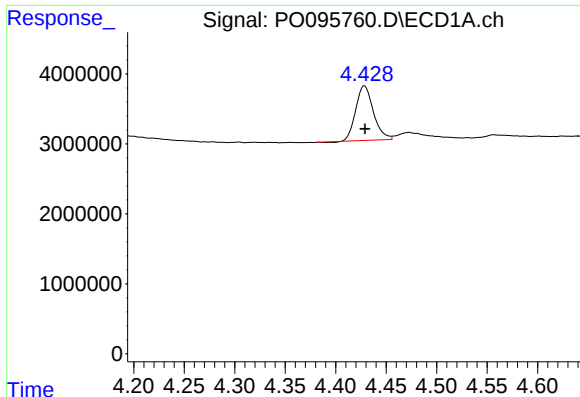
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061623\  
Data File : P0095760.D  
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AR1248ICC050

Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

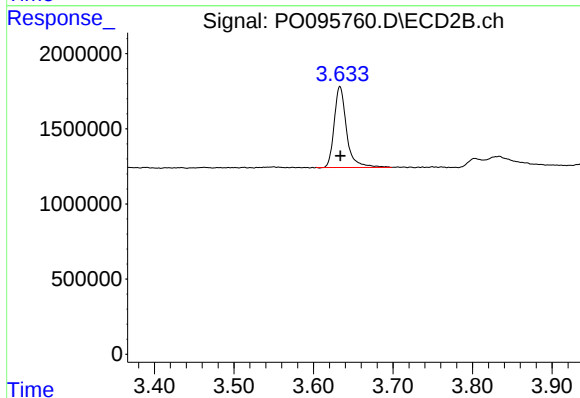




#1 Tetrachloro-m-xylene

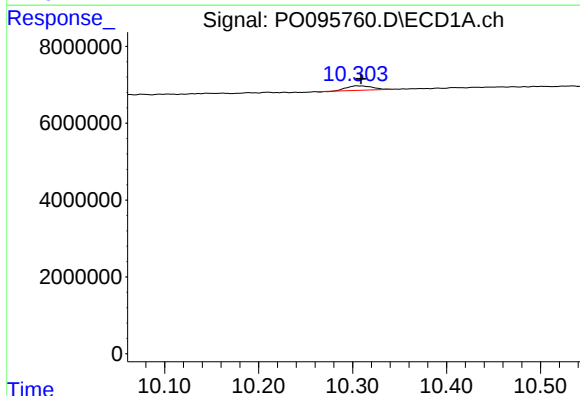
R.T.: 4.429 min  
Delta R.T.: 0.000 min  
Response: 9442808  
Conc: 4.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



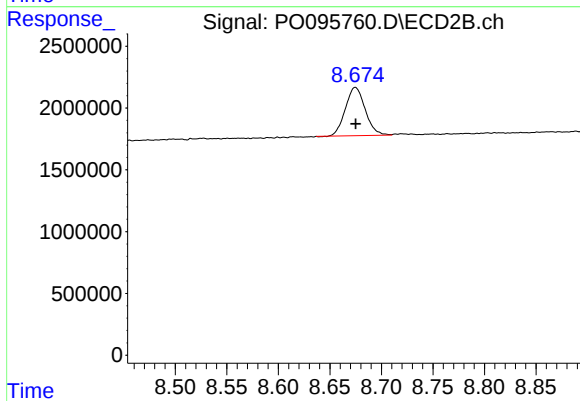
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: 0.000 min  
Response: 5812272  
Conc: 4.30 ng/ml



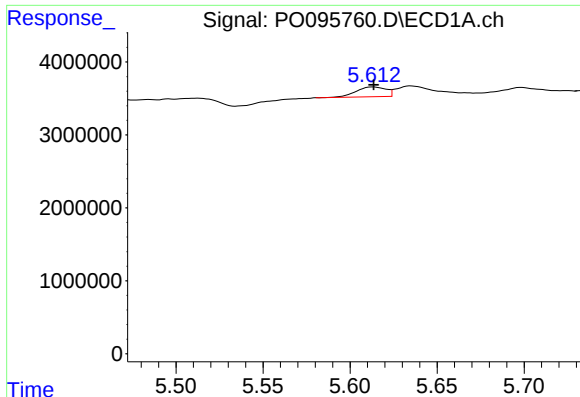
#2 Decachlorobiphenyl

R.T.: 10.306 min  
Delta R.T.: -0.003 min  
Response: 2175679  
Conc: 3.48 ng/ml



#2 Decachlorobiphenyl

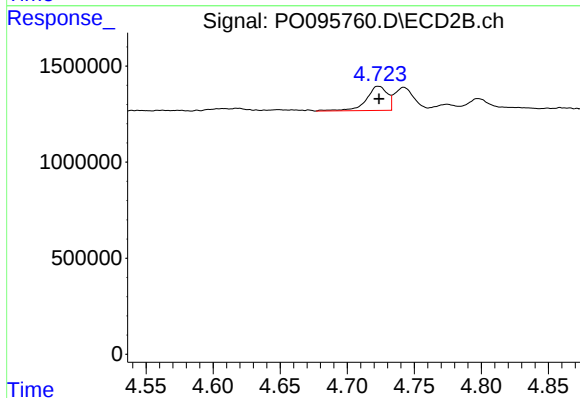
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 5250867  
Conc: 4.90 ng/ml



#21 AR-1248-1

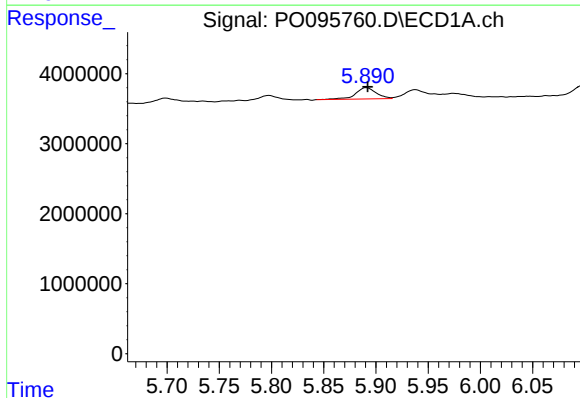
R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 1594413  
Conc: 49.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



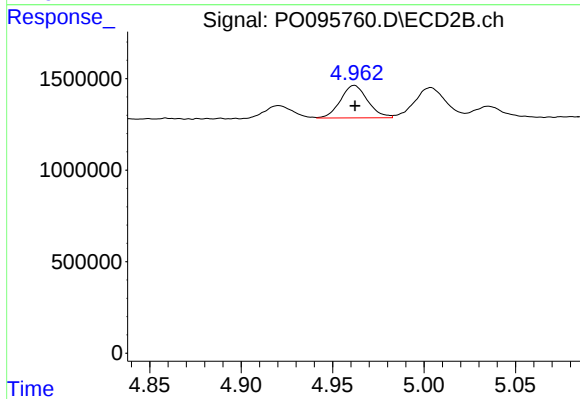
#21 AR-1248-1

R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 1374550  
Conc: 51.36 ng/ml



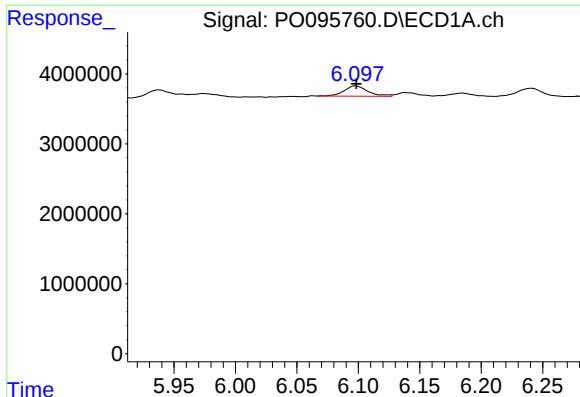
#22 AR-1248-2

R.T.: 5.891 min  
Delta R.T.: -0.002 min  
Response: 2219550  
Conc: 46.32 ng/ml



#22 AR-1248-2

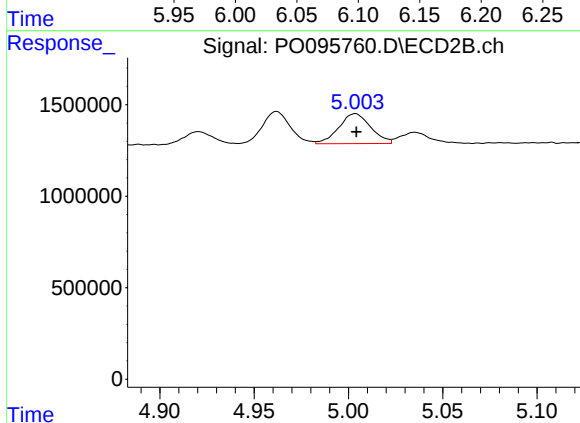
R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 1836514  
Conc: 47.12 ng/ml



#23 AR-1248-3

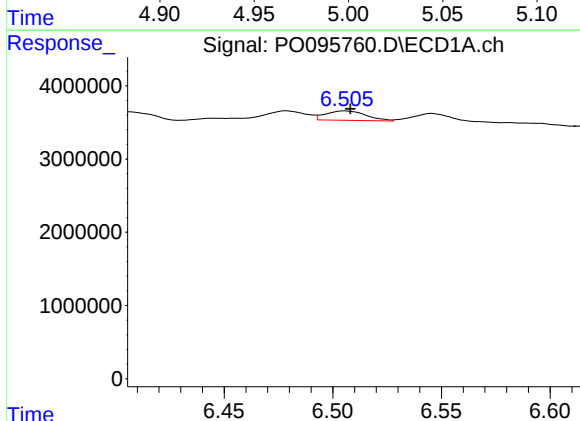
R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 1997209  
Conc: 42.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



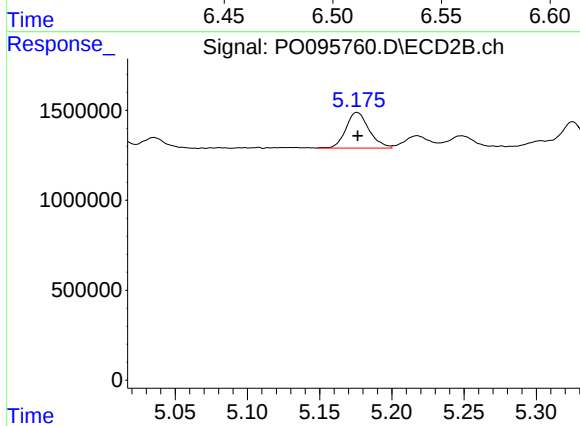
#23 AR-1248-3

R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 1935884  
Conc: 47.57 ng/ml



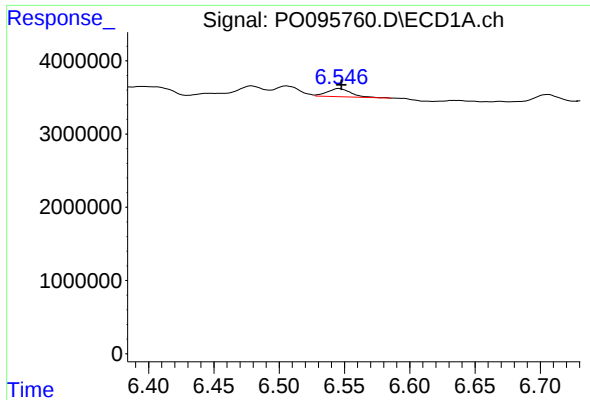
#24 AR-1248-4

R.T.: 6.506 min  
Delta R.T.: -0.002 min  
Response: 1656536  
Conc: 46.50 ng/ml



#24 AR-1248-4

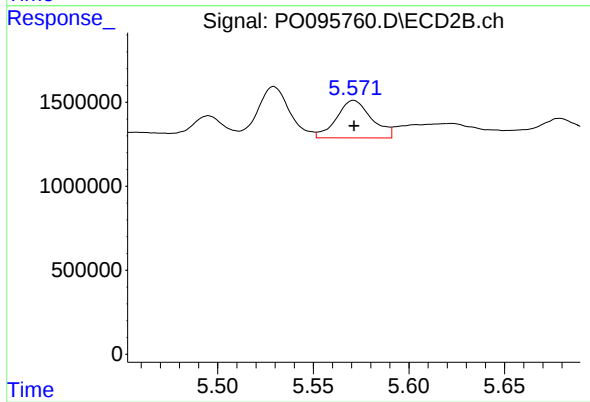
R.T.: 5.176 min  
Delta R.T.: 0.000 min  
Response: 2219677  
Conc: 47.62 ng/ml



#25 AR-1248-5

R.T.: 6.546 min  
Delta R.T.: -0.002 min  
Response: 1379283  
Conc: 42.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 2866397  
Conc: 66.03 ng/ml