

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062023\  
 Data File : P0095832.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2023 09:43  
 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 21 10:00:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 21 09:59:47 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... | 4.414  | 3.634 | 14078781 | 6358952 | 4.676  | 4.647    |
| 2)                          | SA Decachlor... | 10.231 | 8.670 | 10180037 | 6517359 | 4.758  | 5.318    |
|                             |                 |        |       |          |         |        |          |
| Target Compounds            |                 |        |       |          |         |        |          |
| 21)                         | L5 AR-1248-1    | 5.592  | 4.724 | 2360553  | 1275181 | 46.632 | 47.017   |
| 22)                         | L5 AR-1248-2    | 5.869  | 4.963 | 4032626  | 2003204 | 48.977 | 50.097   |
| 23)                         | L5 AR-1248-3    | 6.074  | 5.004 | 4133443  | 2187549 | 48.022 | 50.842   |
| 24)                         | L5 AR-1248-4    | 6.479  | 5.176 | 4291722  | 4228415 | 51.834 | 81.503 # |
| 25)                         | L5 AR-1248-5    | 6.519  | 5.570 | 5061565  | 4151175 | 60.159 | 84.659 # |
| -----                       |                 |        |       |          |         |        |          |

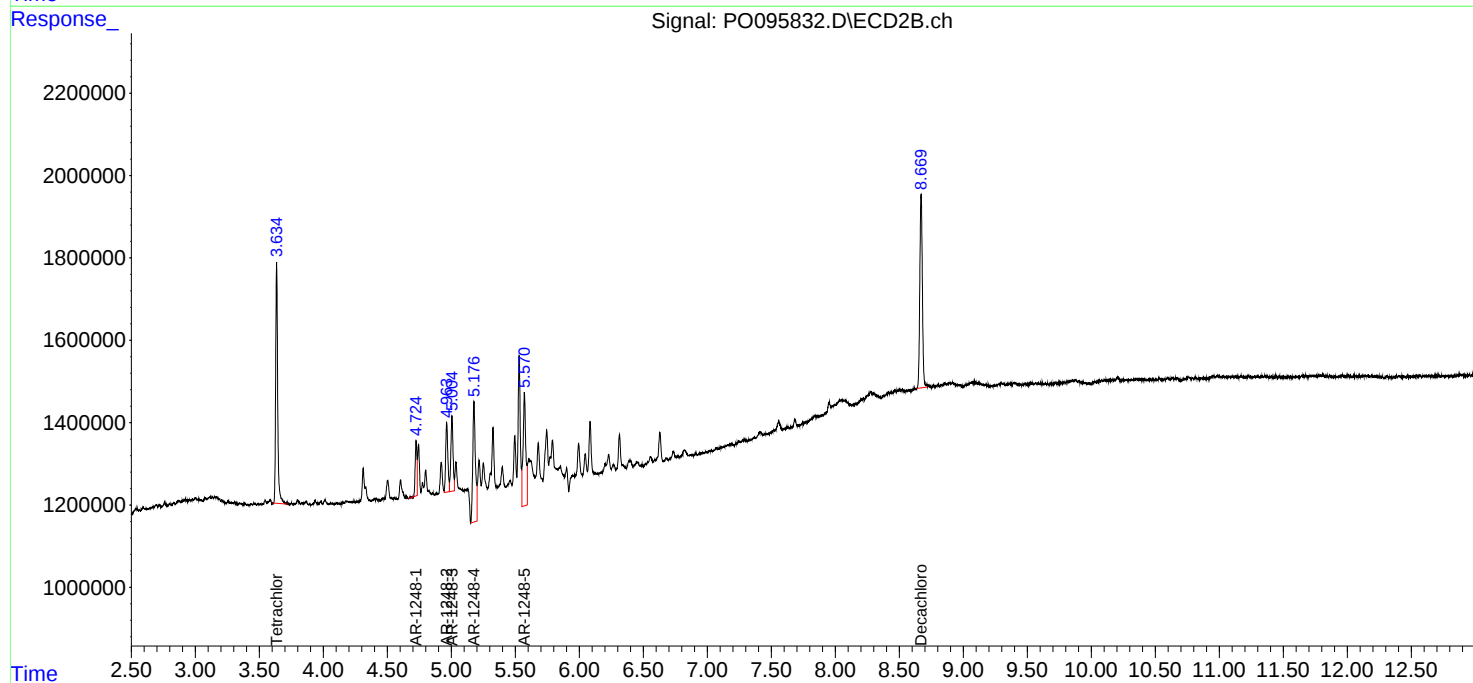
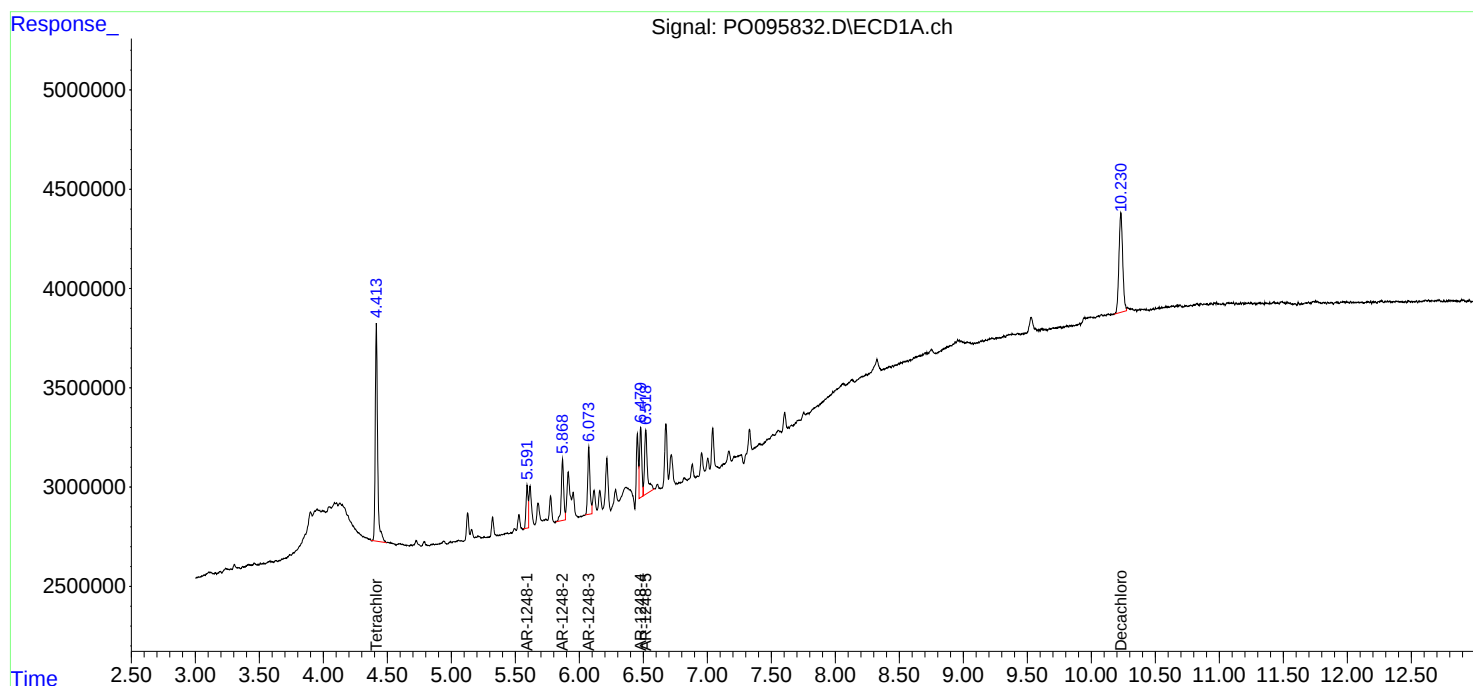
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

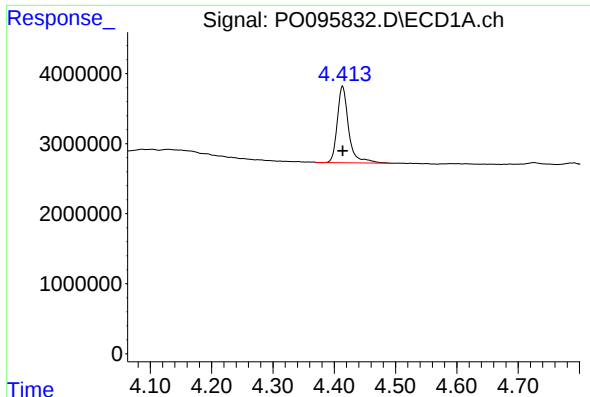
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062023\  
Data File : PO095832.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jun 2023 09:43  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

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

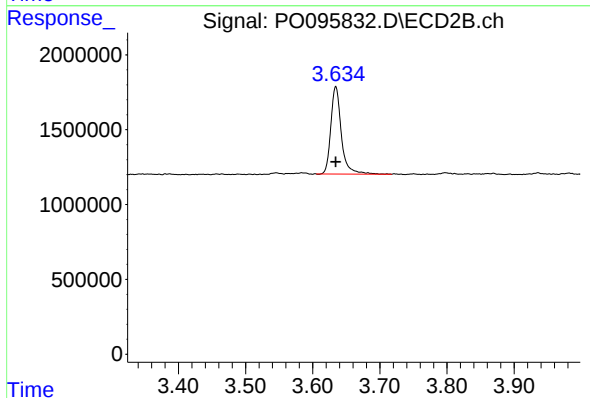




#1 Tetrachloro-m-xylene

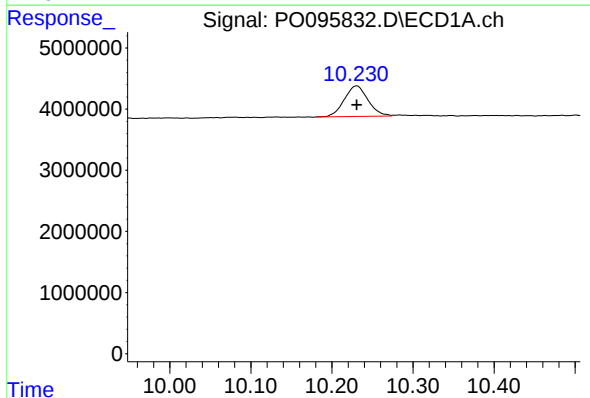
R.T.: 4.414 min  
Delta R.T.: 0.000 min  
Response: 14078781  
Conc: 4.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



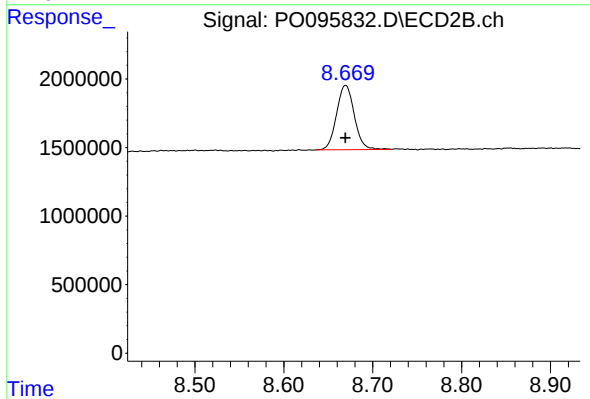
#1 Tetrachloro-m-xylene

R.T.: 3.634 min  
Delta R.T.: 0.000 min  
Response: 6358952  
Conc: 4.65 ng/ml



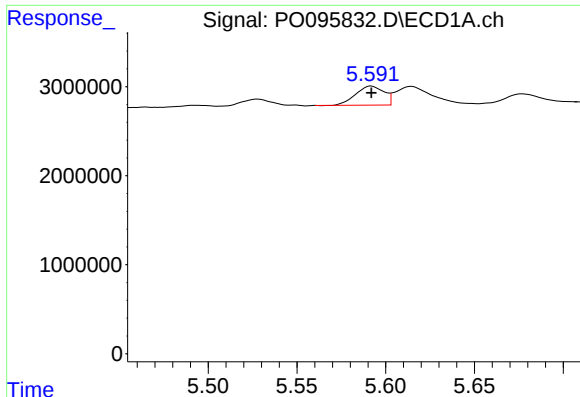
#2 Decachlorobiphenyl

R.T.: 10.231 min  
Delta R.T.: 0.000 min  
Response: 10180037  
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

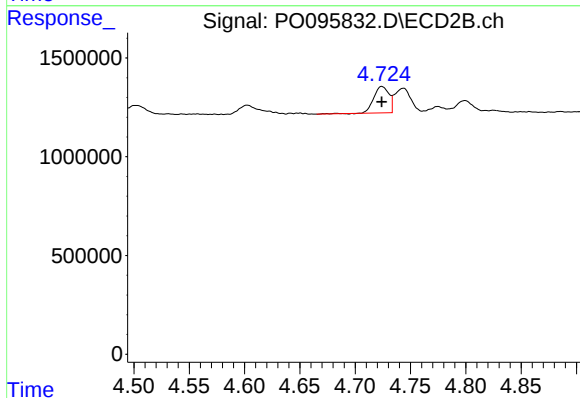
R.T.: 8.670 min  
Delta R.T.: 0.000 min  
Response: 6517359  
Conc: 5.32 ng/ml



#21 AR-1248-1

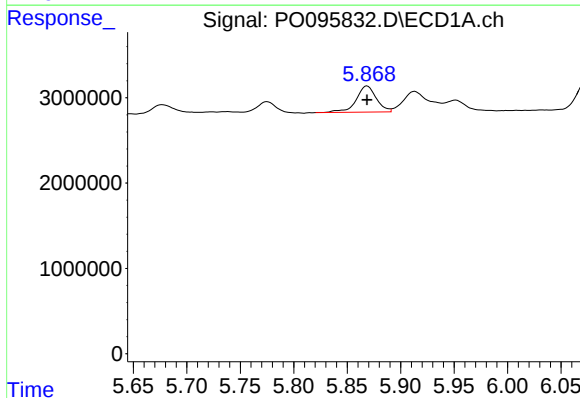
R.T.: 5.592 min  
Delta R.T.: 0.000 min  
Response: 2360553  
Conc: 46.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



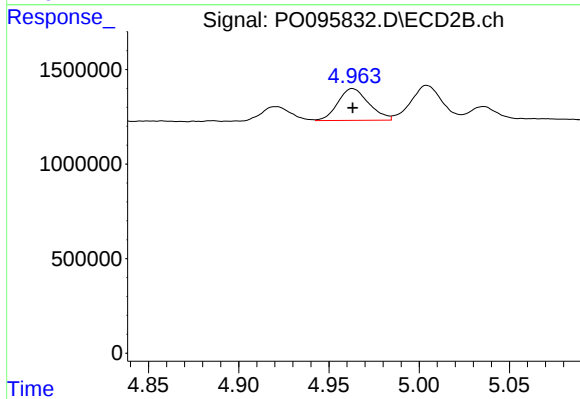
#21 AR-1248-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 1275181  
Conc: 47.02 ng/ml



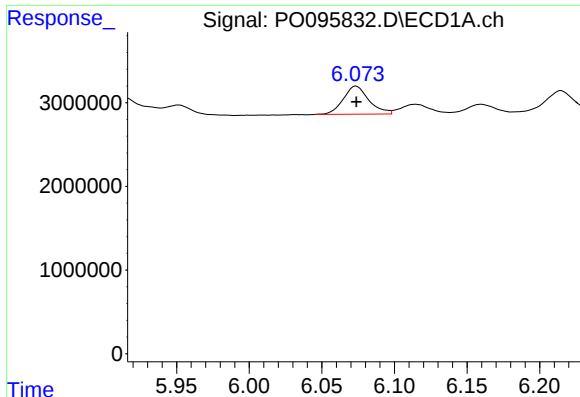
#22 AR-1248-2

R.T.: 5.869 min  
Delta R.T.: 0.000 min  
Response: 4032626  
Conc: 48.98 ng/ml



#22 AR-1248-2

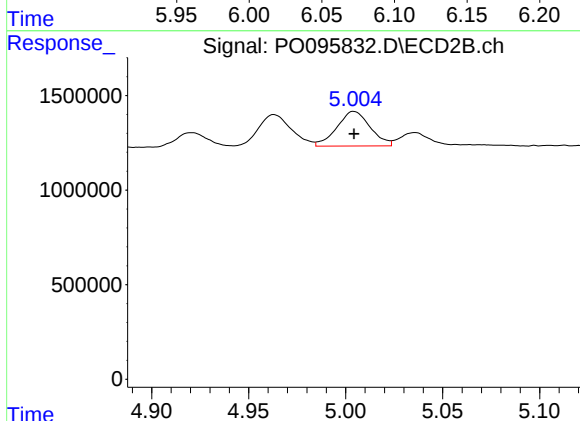
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 2003204  
Conc: 50.10 ng/ml



#23 AR-1248-3

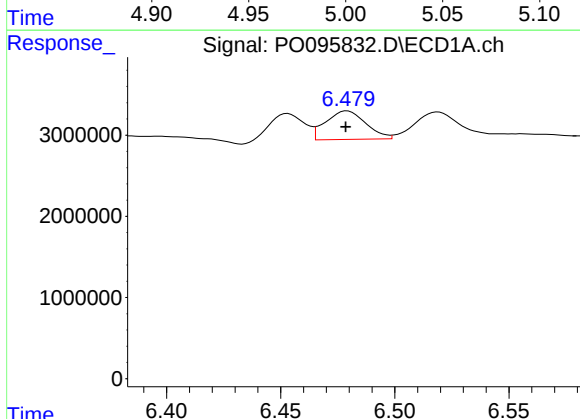
R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 4133443  
Conc: 48.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



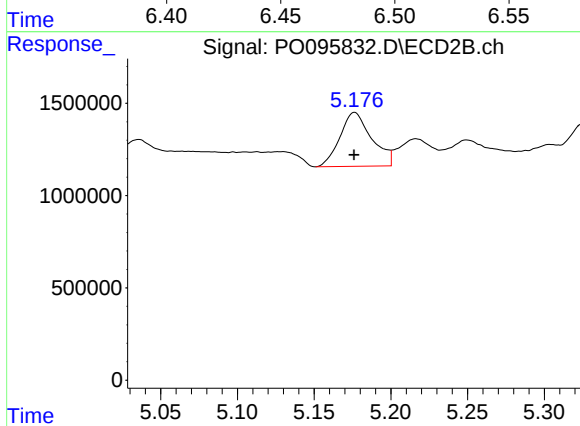
#23 AR-1248-3

R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 2187549  
Conc: 50.84 ng/ml



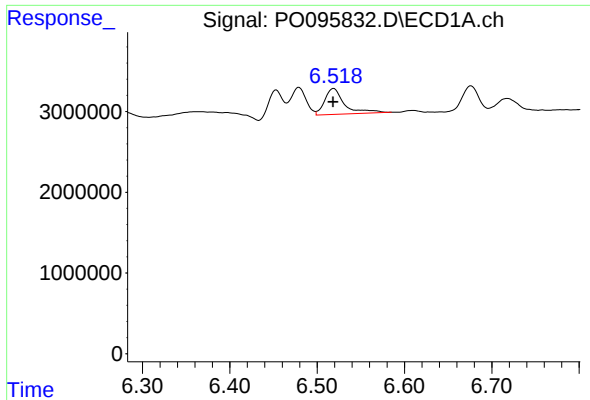
#24 AR-1248-4

R.T.: 6.479 min  
Delta R.T.: 0.000 min  
Response: 4291722  
Conc: 51.83 ng/ml



#24 AR-1248-4

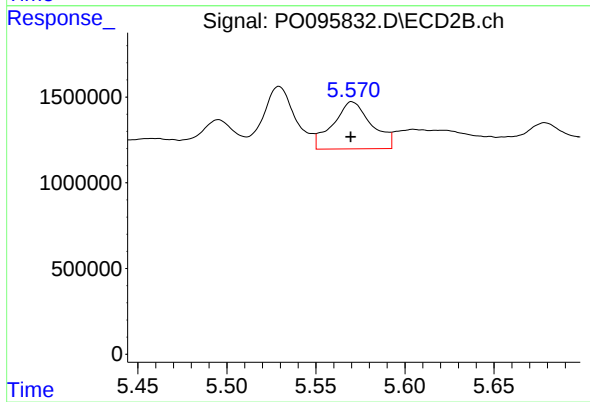
R.T.: 5.176 min  
Delta R.T.: 0.000 min  
Response: 4228415  
Conc: 81.50 ng/ml



#25 AR-1248-5

R.T.: 6.519 min  
Delta R.T.: 0.000 min  
Response: 5061565  
Conc: 60.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.570 min  
Delta R.T.: 0.000 min  
Response: 4151175  
Conc: 84.66 ng/ml