

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070123\  
 Data File : P0096118.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 00:56  
 Operator : YP/AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 01:51:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 01 01:49:56 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...          | 4.413  | 3.630 | 169.5E6  | 73947185 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.238 | 8.662 | 108.6E6  | 62462012 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.594  | 4.718 | 28609351 | 15114599 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.871  | 4.957 | 45602807 | 21938758 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.077  | 4.998 | 47989255 | 23089710 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.483  | 5.171 | 45475553 | 26625368 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.522  | 5.565 | 44652766 | 24793443 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

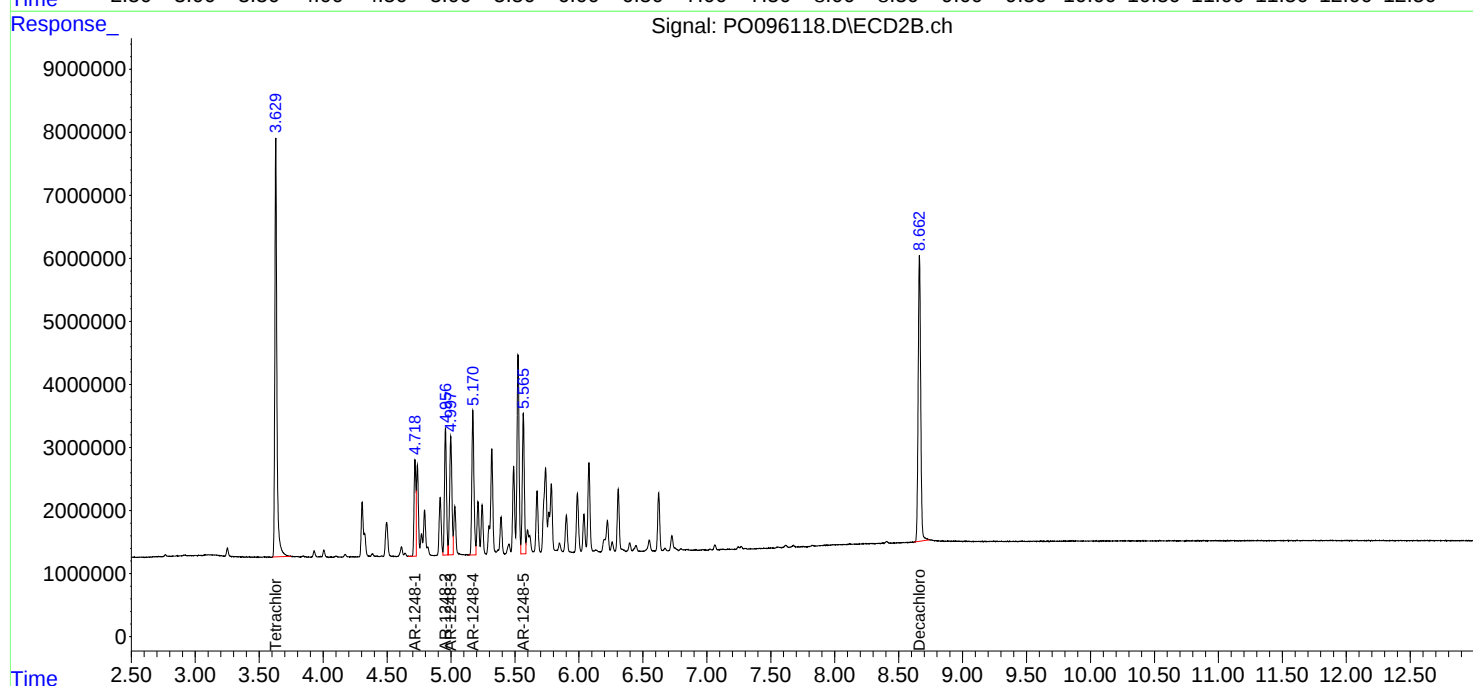
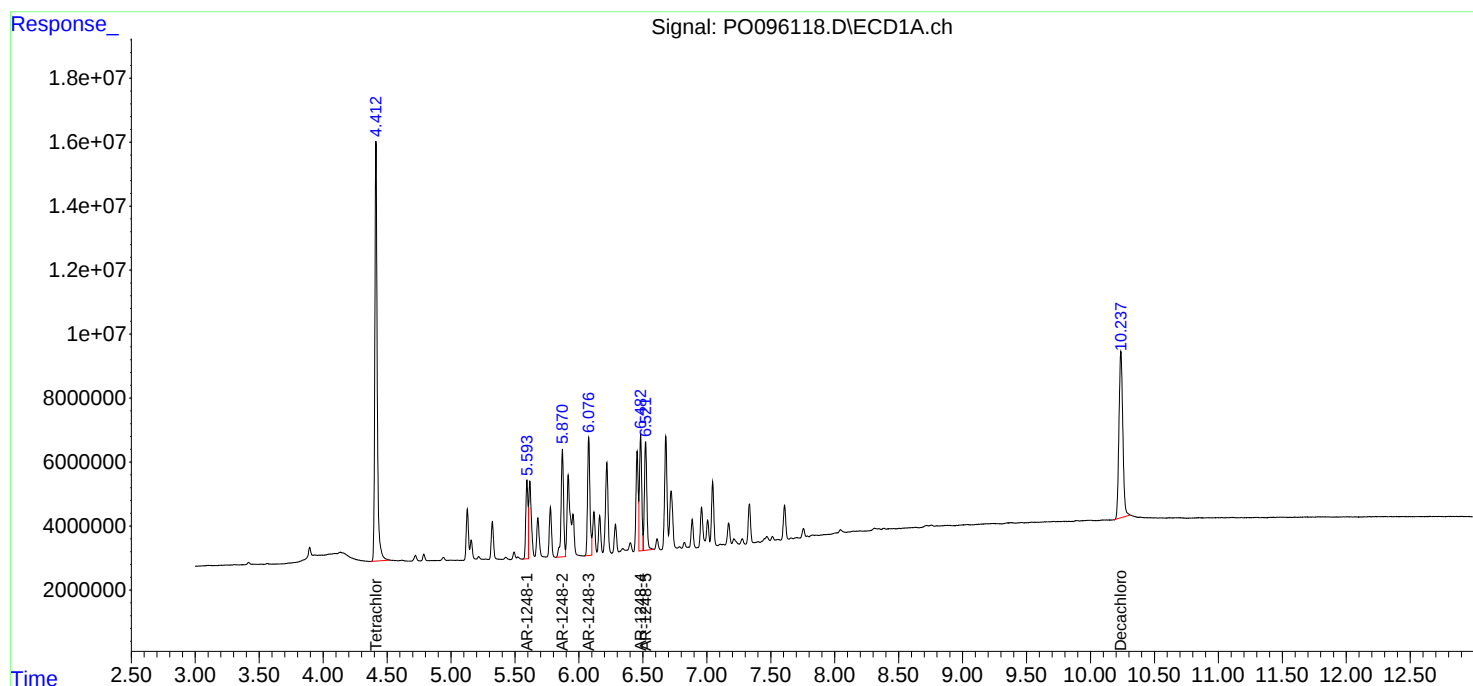
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

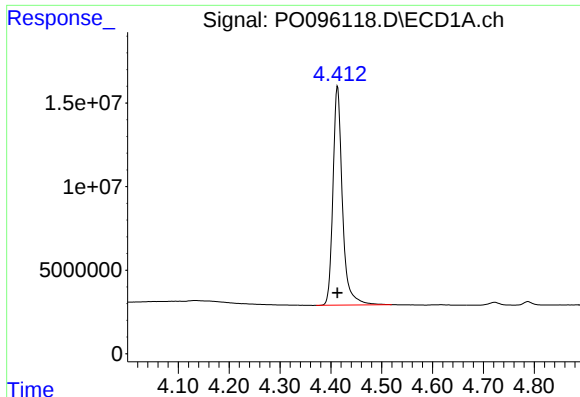
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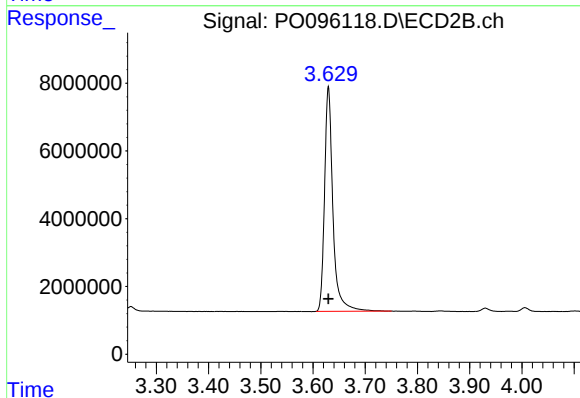




#1 Tetrachloro-m-xylene

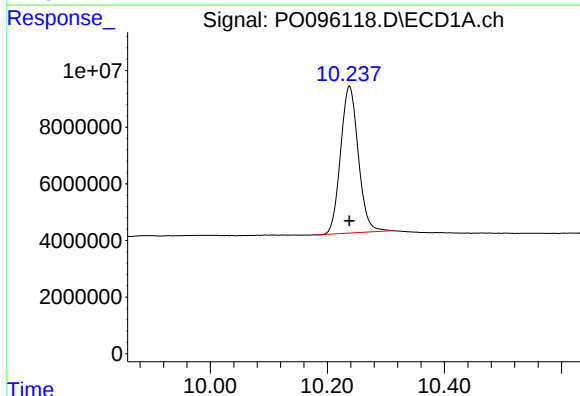
R.T.: 4.413 min  
Delta R.T.: 0.000 min  
Response: 169501564  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



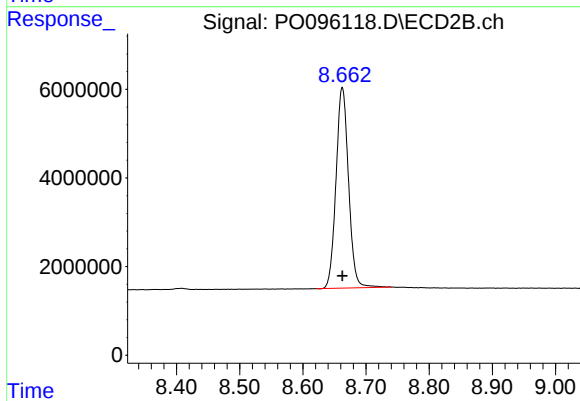
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 73947185  
Conc: 50.00 ng/ml



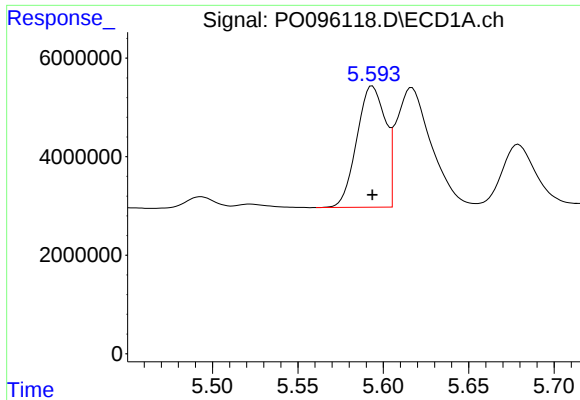
#2 Decachlorobiphenyl

R.T.: 10.238 min  
Delta R.T.: 0.000 min  
Response: 108637017  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

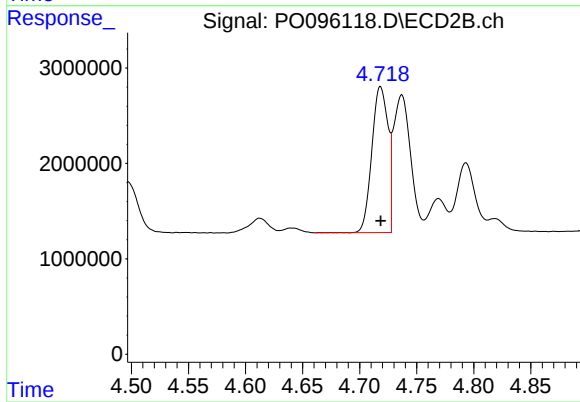
R.T.: 8.662 min  
Delta R.T.: 0.000 min  
Response: 62462012  
Conc: 50.00 ng/ml



#21 AR-1248-1

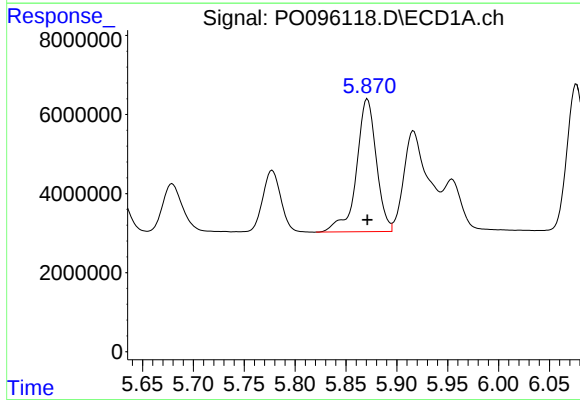
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 28609351  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
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AR1248ICC500



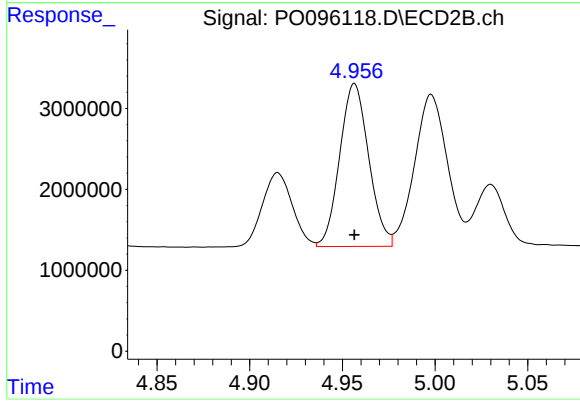
#21 AR-1248-1

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 15114599  
Conc: 500.00 ng/ml



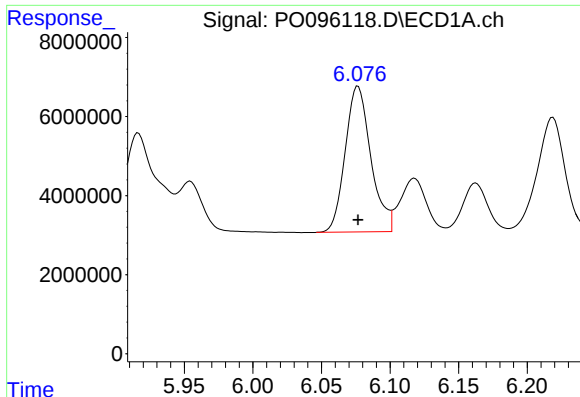
#22 AR-1248-2

R.T.: 5.871 min  
Delta R.T.: 0.000 min  
Response: 45602807  
Conc: 500.00 ng/ml



#22 AR-1248-2

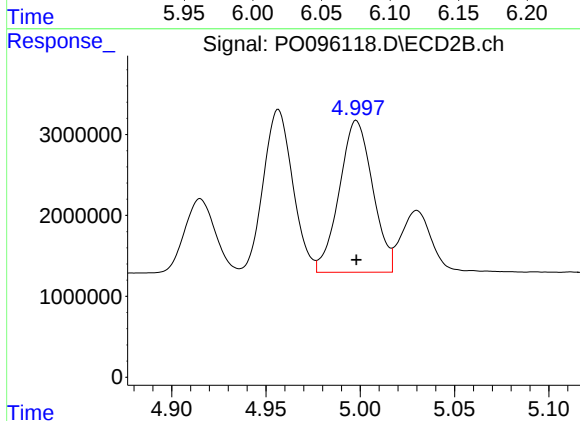
R.T.: 4.957 min  
Delta R.T.: 0.000 min  
Response: 21938758  
Conc: 500.00 ng/ml



#23 AR-1248-3

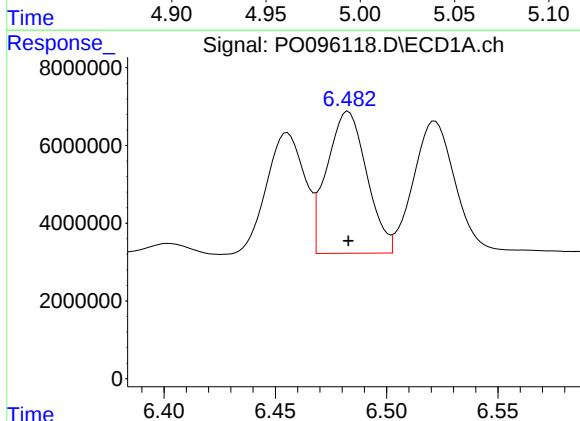
R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 47989255  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



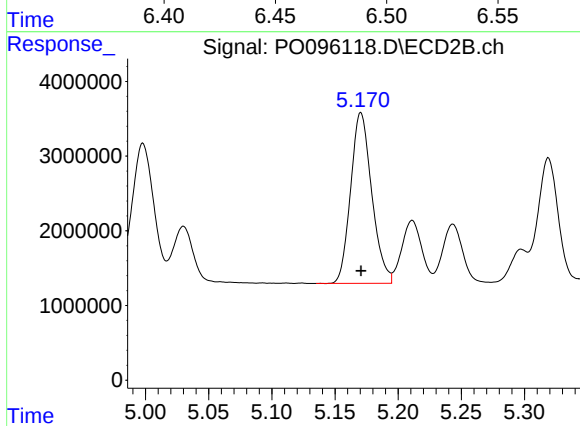
#23 AR-1248-3

R.T.: 4.998 min  
Delta R.T.: 0.000 min  
Response: 23089710  
Conc: 500.00 ng/ml



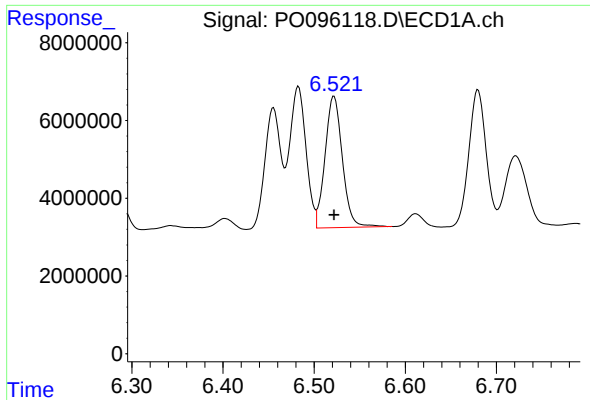
#24 AR-1248-4

R.T.: 6.483 min  
Delta R.T.: 0.000 min  
Response: 45475553  
Conc: 500.00 ng/ml



#24 AR-1248-4

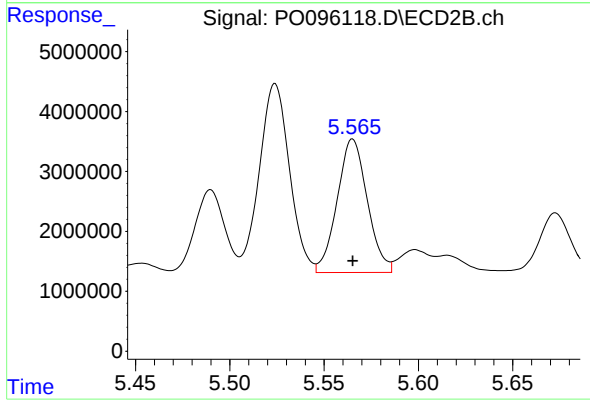
R.T.: 5.171 min  
Delta R.T.: 0.000 min  
Response: 26625368  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 44652766  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.565 min  
Delta R.T.: 0.000 min  
Response: 24793443  
Conc: 500.00 ng/ml