

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090723\  
 Data File : P0097789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2023 17:33  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 01:56:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 07 02:56:18 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...          | 4.443  | 3.623 | 193.1E6  | 48974596 | 48.465  | 51.139  |
| 2) SA Decachlor...          | 10.295 | 8.662 | 89536514 | 42008155 | 47.920  | 49.168  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.483  | 5.520 | 57965780 | 26322290 | 472.813 | 484.195 |
| 27) L6 AR-1254-2            | 6.705  | 5.669 | 84580324 | 23175693 | 471.504 | 481.278 |
| 28) L6 AR-1254-3            | 7.074  | 6.074 | 83023308 | 36095717 | 468.825 | 488.563 |
| 29) L6 AR-1254-4            | 7.363  | 6.304 | 50691401 | 18991934 | 470.942 | 479.205 |
| 30) L6 AR-1254-5            | 7.786  | 6.724 | 56610411 | 29690203 | 470.837 | 482.059 |
| -----                       |        |       |          |          |         |         |

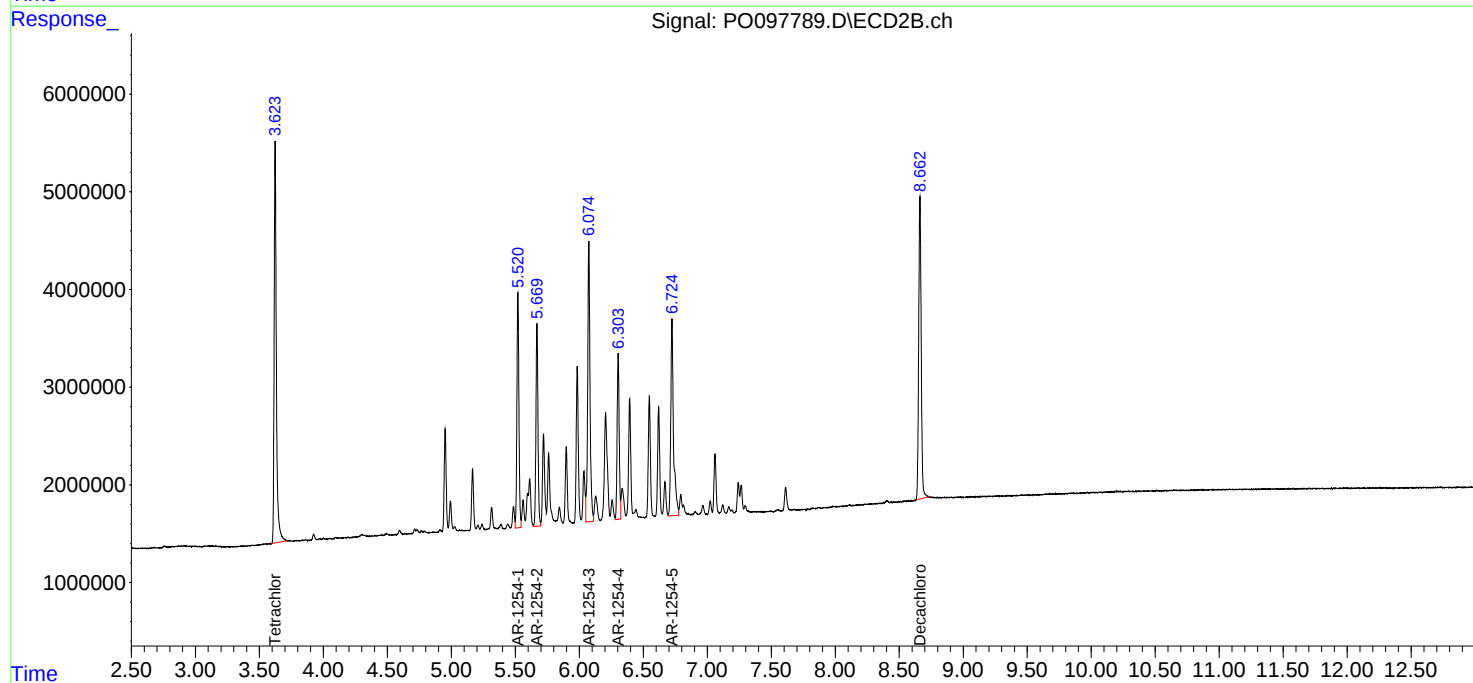
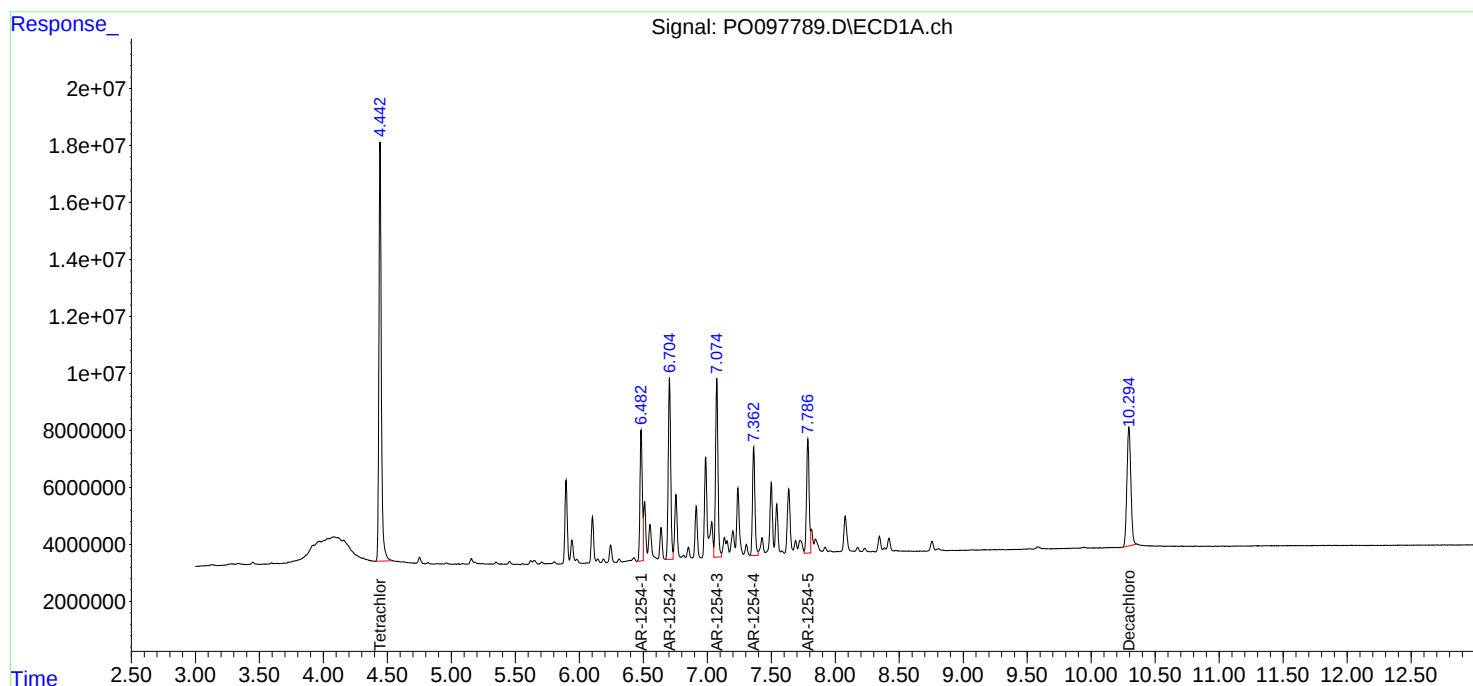
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

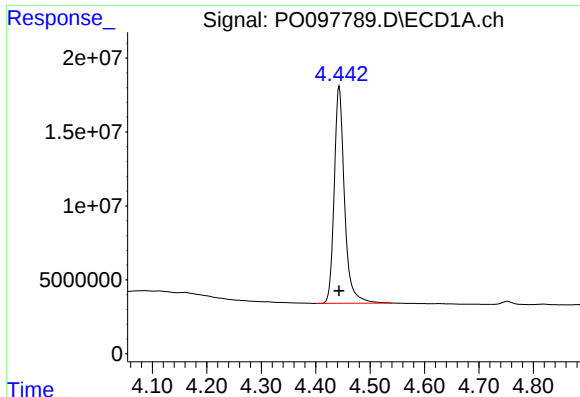
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090723\  
Data File : PO097789.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2023 17:33  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 08 01:56:24 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 07 02:56:18 2023  
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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

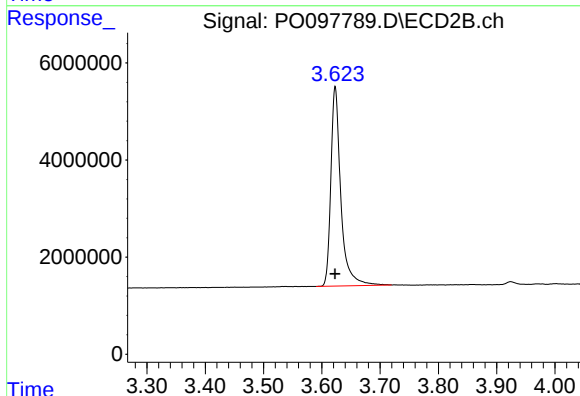




#1 Tetrachloro-m-xylene

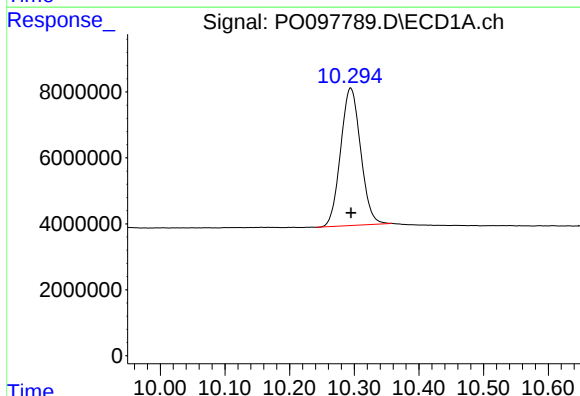
R.T.: 4.443 min  
Delta R.T.: 0.000 min  
Response: 193087452  
Conc: 48.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



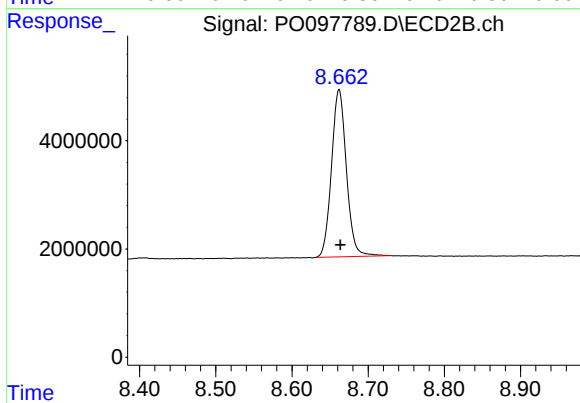
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 48974596  
Conc: 51.14 ng/ml



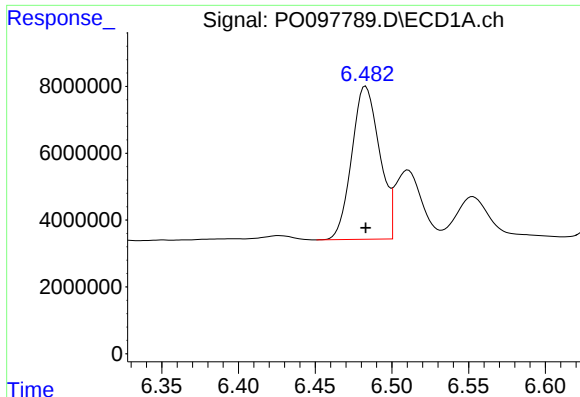
#2 Decachlorobiphenyl

R.T.: 10.295 min  
Delta R.T.: 0.000 min  
Response: 89536514  
Conc: 47.92 ng/ml



#2 Decachlorobiphenyl

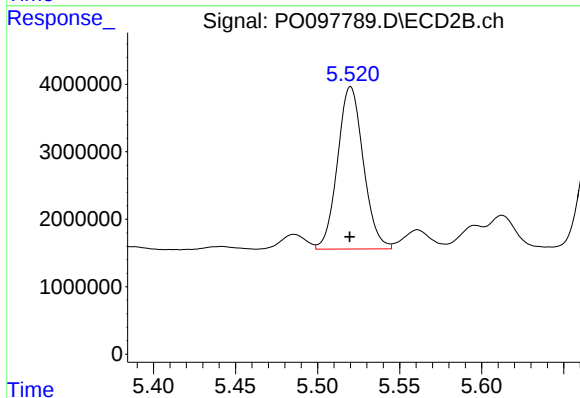
R.T.: 8.662 min  
Delta R.T.: -0.002 min  
Response: 42008155  
Conc: 49.17 ng/ml



#26 AR-1254-1

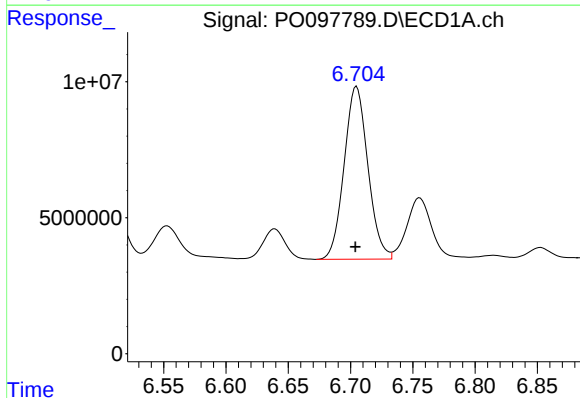
R.T.: 6.483 min  
Delta R.T.: 0.000 min  
Response: 57965780  
Conc: 472.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



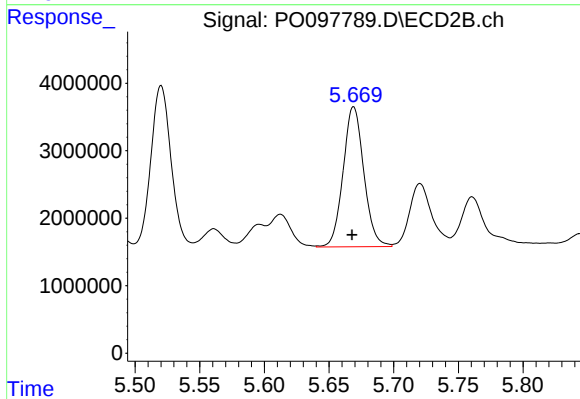
#26 AR-1254-1

R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 26322290  
Conc: 484.20 ng/ml



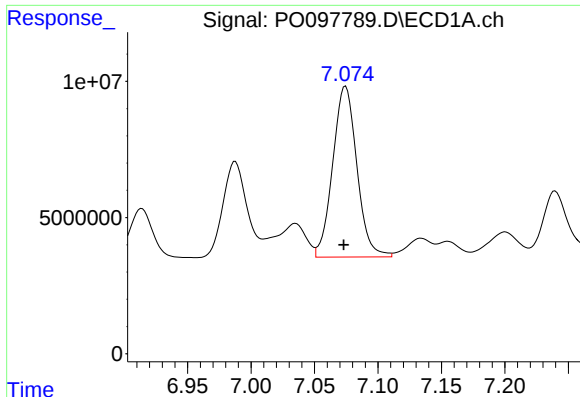
#27 AR-1254-2

R.T.: 6.705 min  
Delta R.T.: 0.000 min  
Response: 84580324  
Conc: 471.50 ng/ml



#27 AR-1254-2

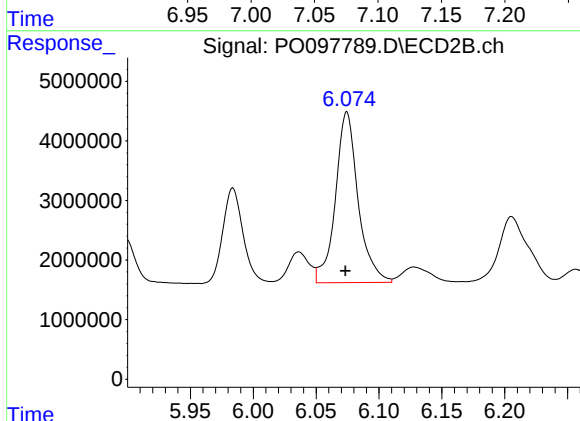
R.T.: 5.669 min  
Delta R.T.: 0.001 min  
Response: 23175693  
Conc: 481.28 ng/ml



#28 AR-1254-3

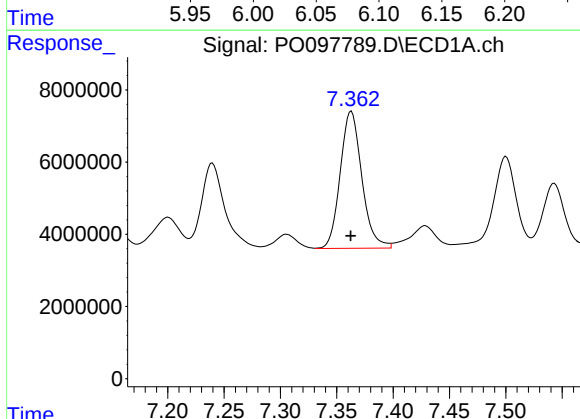
R.T.: 7.074 min  
Delta R.T.: 0.001 min  
Response: 83023308  
Conc: 468.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



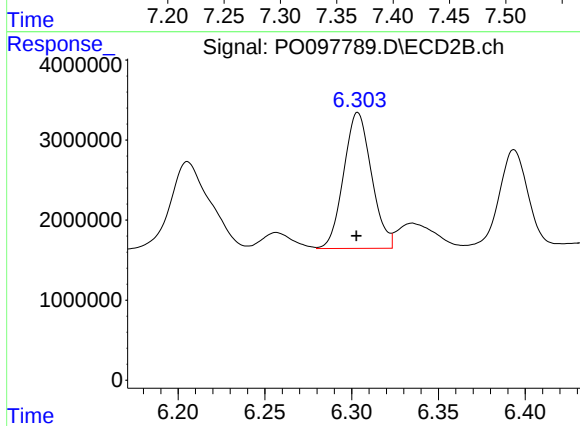
#28 AR-1254-3

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 36095717  
Conc: 488.56 ng/ml



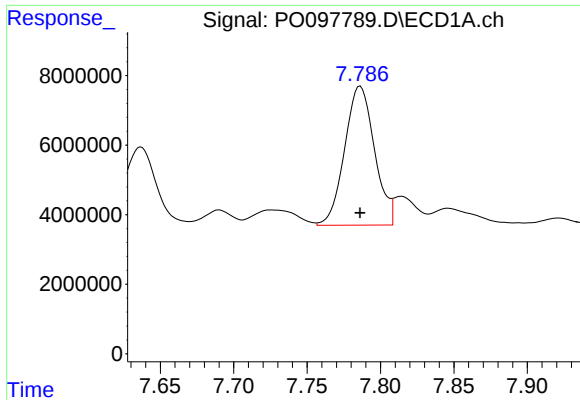
#29 AR-1254-4

R.T.: 7.363 min  
Delta R.T.: 0.000 min  
Response: 50691401  
Conc: 470.94 ng/ml



#29 AR-1254-4

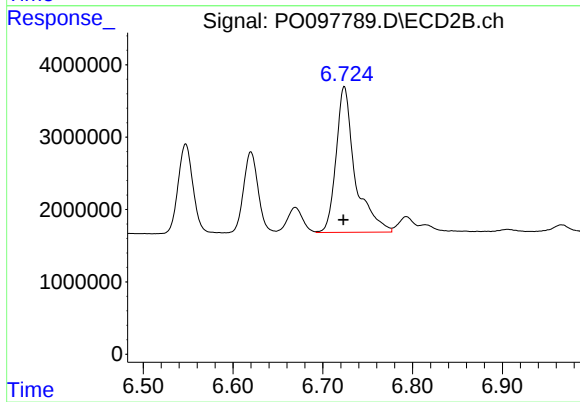
R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 18991934  
Conc: 479.21 ng/ml



#30 AR-1254-5

R.T.: 7.786 min  
Delta R.T.: 0.000 min  
Response: 56610411  
Conc: 470.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 29690203  
Conc: 482.06 ng/ml