

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111723\  
 Data File : PO099904.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2023 09:30  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 17 21:35:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 14 04:21:47 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...          | 4.487  | 3.714 | 73448831 | 56120282 | 42.950  | 47.510  |
| 2) SA Decachlor...          | 10.367 | 8.810 | 44998433 | 48936806 | 48.195  | 49.857  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.673  | 4.818 | 16712591 | 10553090 | 456.195 | 459.374 |
| 17) L4 AR-1242-2            | 5.696  | 4.837 | 25011936 | 14382641 | 441.585 | 457.840 |
| 18) L4 AR-1242-3            | 5.759  | 5.016 | 16470803 | 7883258  | 434.654 | 471.046 |
| 19) L4 AR-1242-4            | 5.858  | 5.101 | 12765010 | 8128892  | 445.090 | 470.437 |
| 20) L4 AR-1242-5            | 6.605  | 5.631 | 11502362 | 9980482  | 467.995 | 501.666 |
| -----                       |        |       |          |          |         |         |

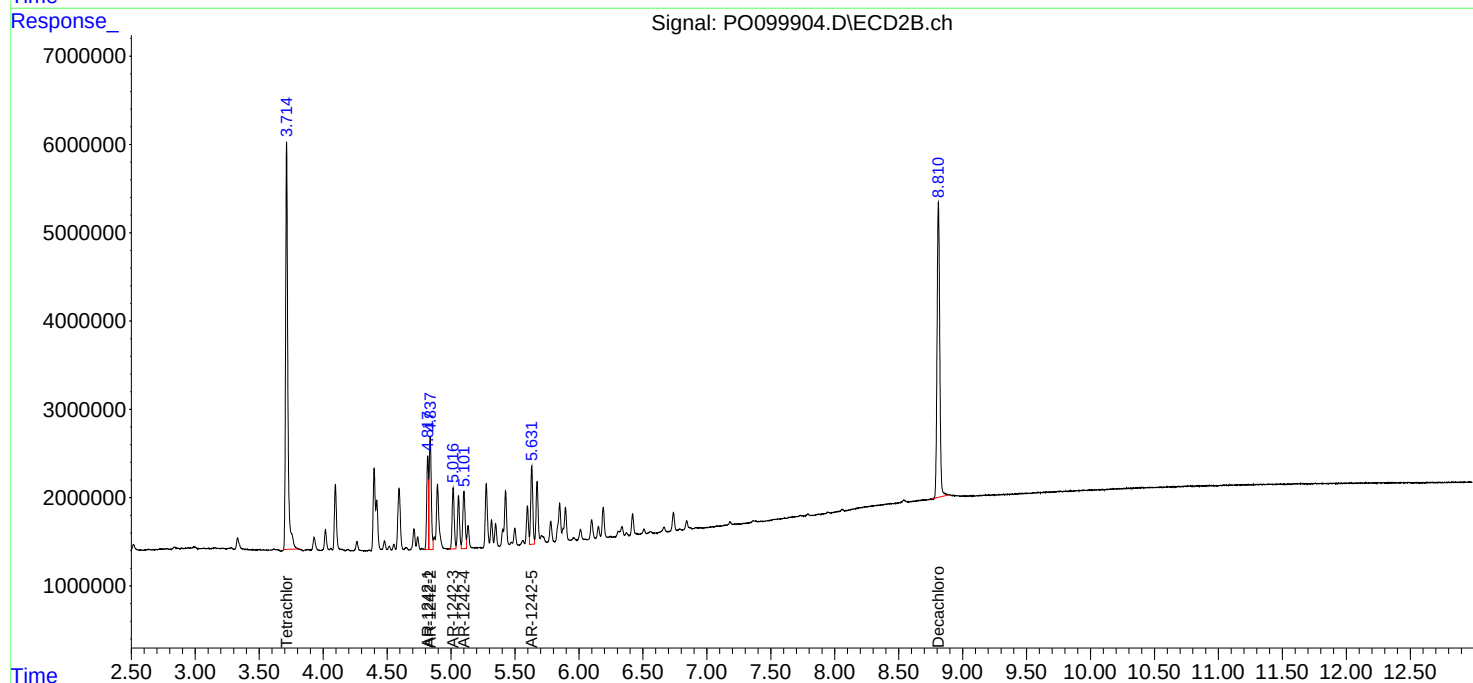
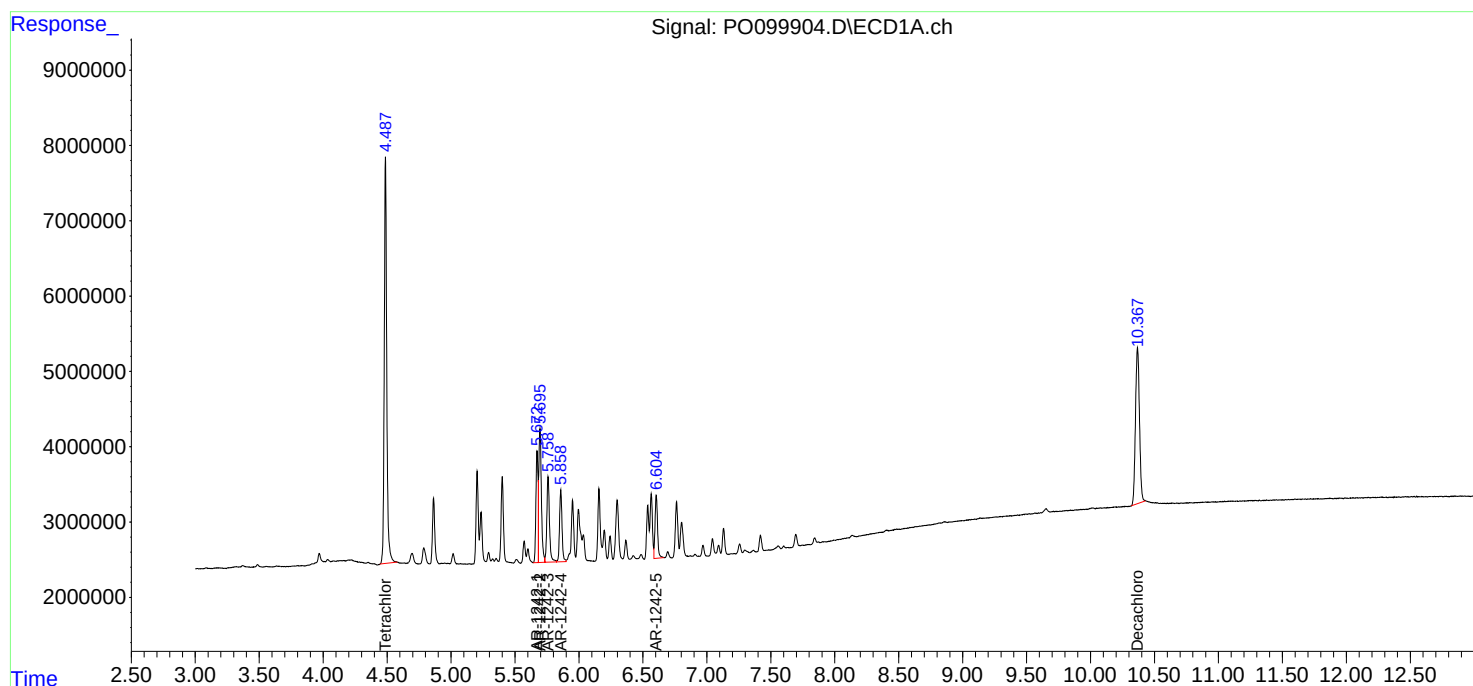
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

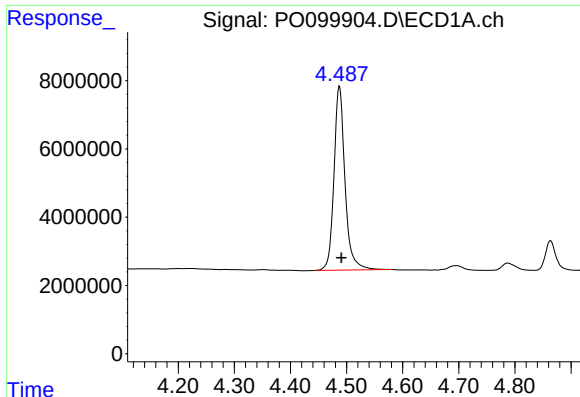
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111723\  
Data File : PO099904.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Nov 2023 09:30  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1242CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111323.M  
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

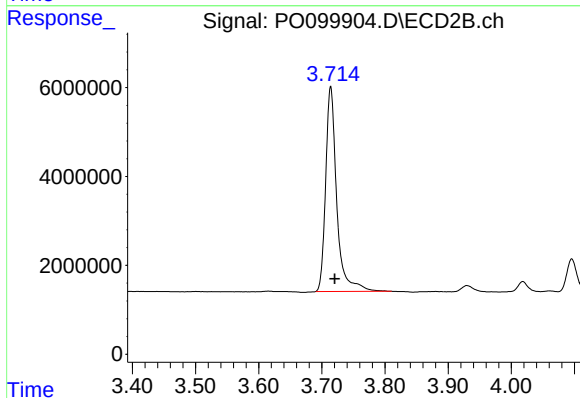




#1 Tetrachloro-m-xylene

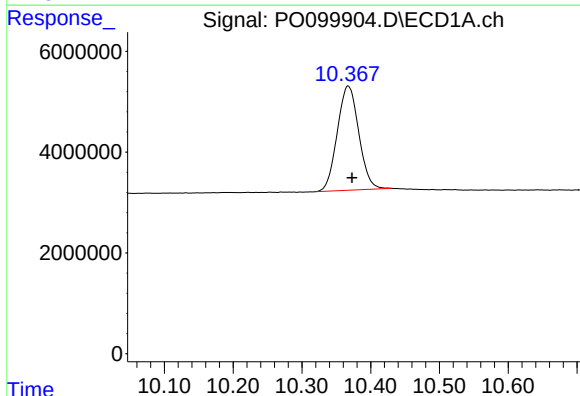
R.T.: 4.487 min  
Delta R.T.: -0.004 min  
Response: 73448831  
Conc: 42.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



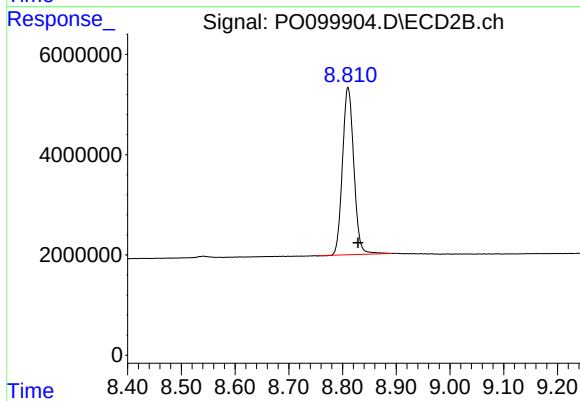
#1 Tetrachloro-m-xylene

R.T.: 3.714 min  
Delta R.T.: -0.006 min  
Response: 56120282  
Conc: 47.51 ng/ml



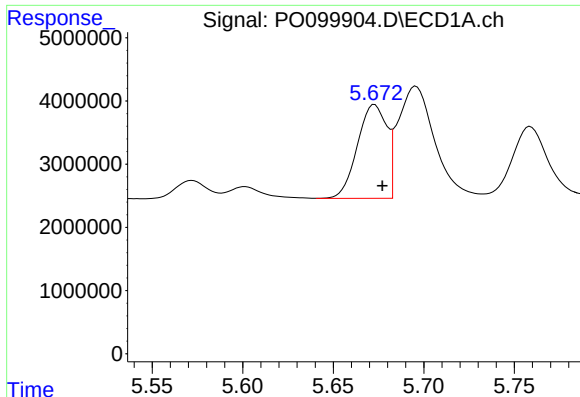
#2 Decachlorobiphenyl

R.T.: 10.367 min  
Delta R.T.: -0.006 min  
Response: 44998433  
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

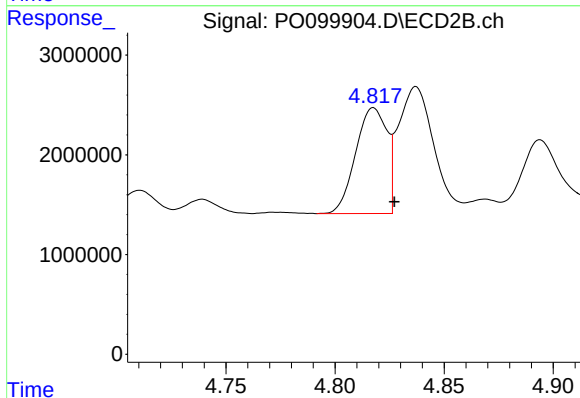
R.T.: 8.810 min  
Delta R.T.: -0.019 min  
Response: 48936806  
Conc: 49.86 ng/ml



#16 AR-1242-1

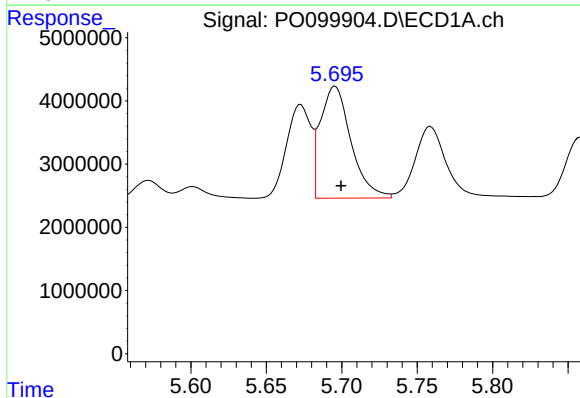
R.T.: 5.673 min  
Delta R.T.: -0.004 min  
Response: 16712591  
Conc: 456.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



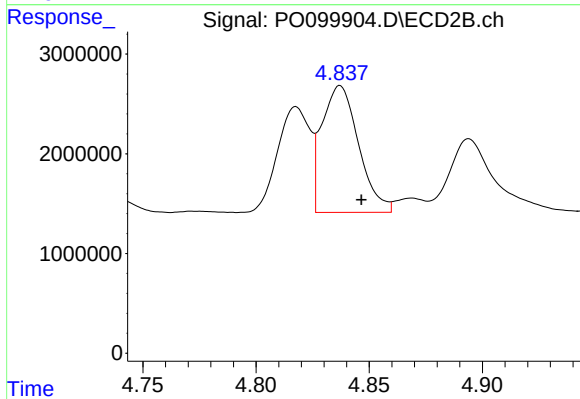
#16 AR-1242-1

R.T.: 4.818 min  
Delta R.T.: -0.010 min  
Response: 10553090  
Conc: 459.37 ng/ml



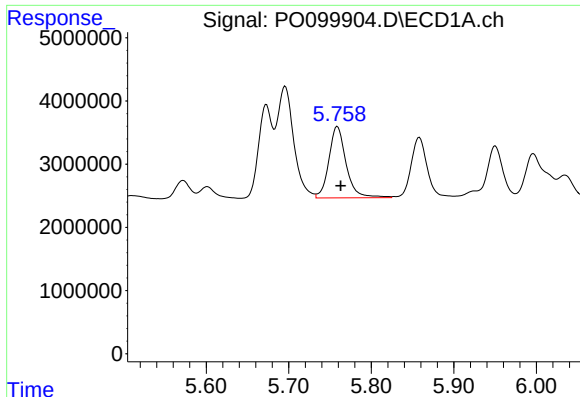
#17 AR-1242-2

R.T.: 5.696 min  
Delta R.T.: -0.004 min  
Response: 25011936  
Conc: 441.58 ng/ml



#17 AR-1242-2

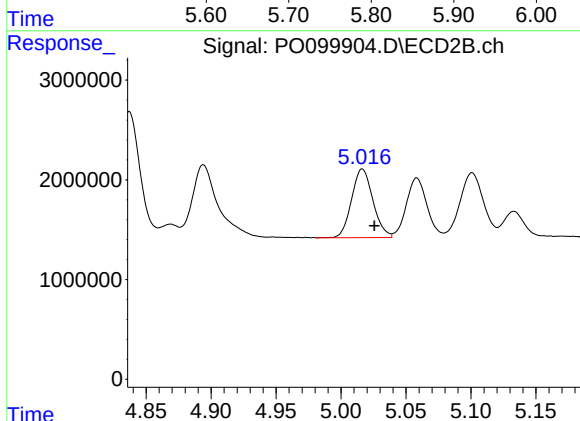
R.T.: 4.837 min  
Delta R.T.: -0.009 min  
Response: 14382641  
Conc: 457.84 ng/ml



#18 AR-1242-3

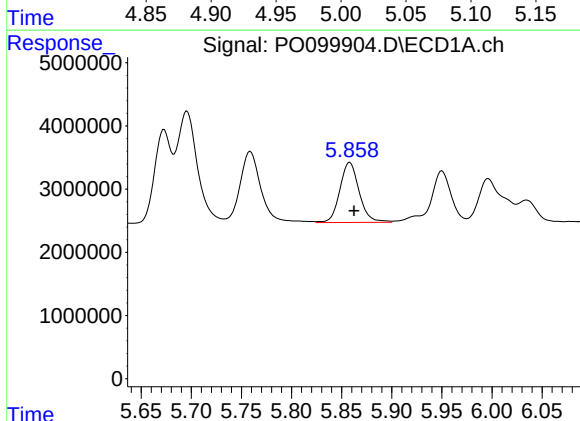
R.T.: 5.759 min  
Delta R.T.: -0.004 min  
Response: 16470803  
Conc: 434.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



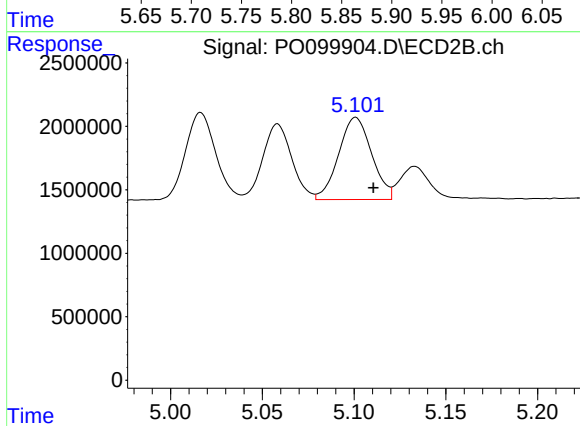
#18 AR-1242-3

R.T.: 5.016 min  
Delta R.T.: -0.009 min  
Response: 7883258  
Conc: 471.05 ng/ml



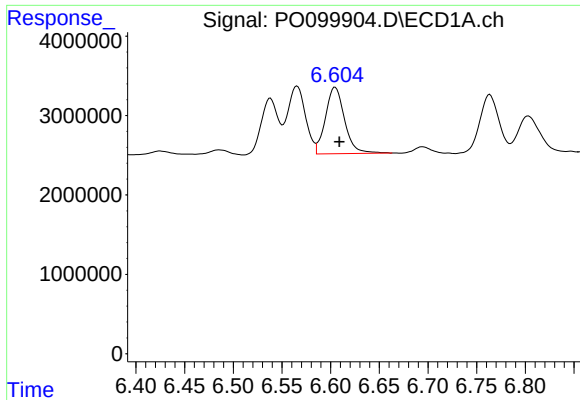
#19 AR-1242-4

R.T.: 5.858 min  
Delta R.T.: -0.004 min  
Response: 12765010  
Conc: 445.09 ng/ml



#19 AR-1242-4

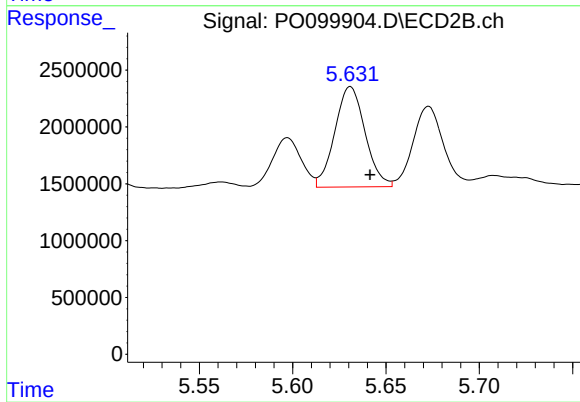
R.T.: 5.101 min  
Delta R.T.: -0.010 min  
Response: 8128892  
Conc: 470.44 ng/ml



#20 AR-1242-5

R.T.: 6.605 min  
Delta R.T.: -0.004 min  
Response: 11502362  
Conc: 467.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.631 min  
Delta R.T.: -0.011 min  
Response: 9980482  
Conc: 501.67 ng/ml