

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040323\  
 Data File : P0093740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2023 20:36  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 04:41:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 04:37:22 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...          | 4.421  | 3.626 | 383.1E6  | 130.4E6  | 98.029  | 97.770  |
| 2) SA Decachlor...          | 10.249 | 8.650 | 224.4E6  | 95394384 | 95.888  | 95.079  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.598  | 4.710 | 81527820 | 28715869 | 954.528 | 949.322 |
| 17) L4 AR-1242-2            | 5.620  | 4.728 | 127.0E6  | 44060211 | 968.981 | 963.575 |
| 18) L4 AR-1242-3            | 5.683  | 4.904 | 80889263 | 23321084 | 959.048 | 955.973 |
| 19) L4 AR-1242-4            | 5.782  | 4.988 | 60863688 | 26299160 | 961.407 | 946.672 |
| 20) L4 AR-1242-5            | 6.525  | 5.512 | 62973811 | 26969628 | 957.437 | 952.229 |
| -----                       |        |       |          |          |         |         |

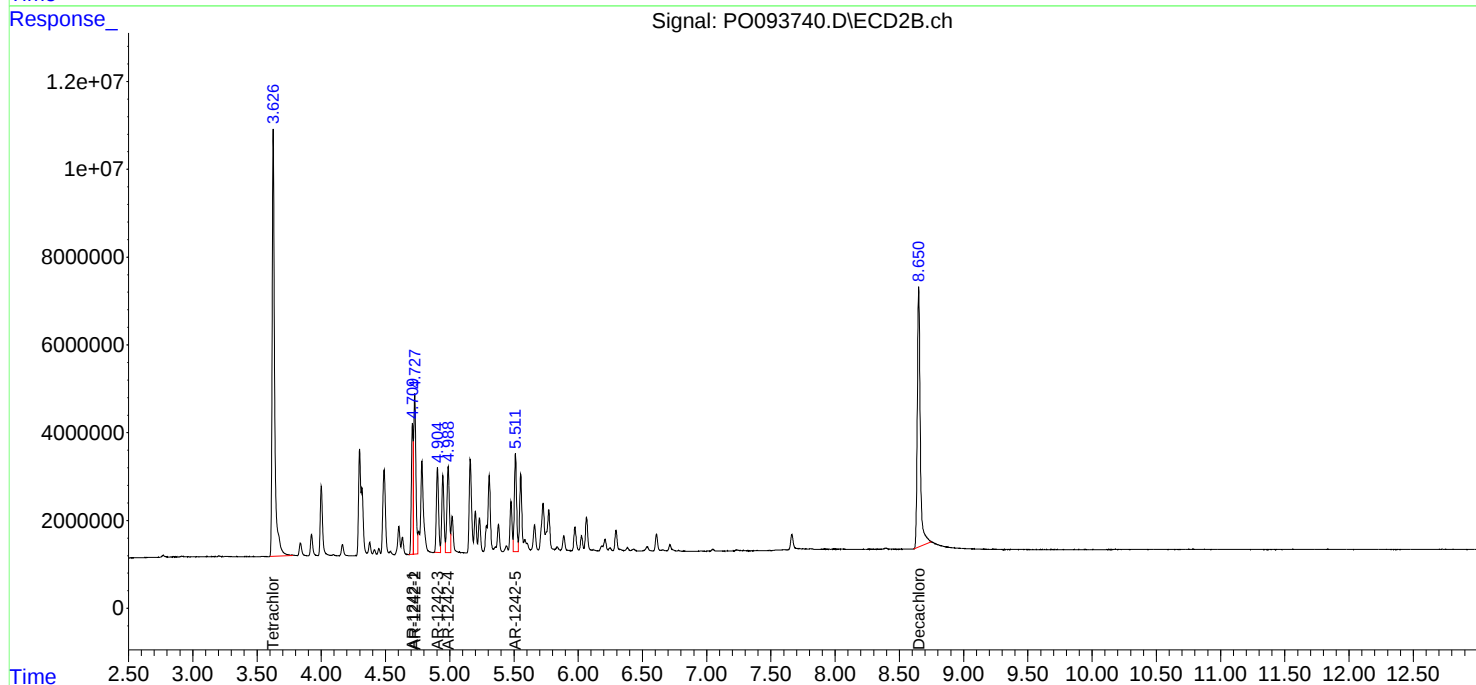
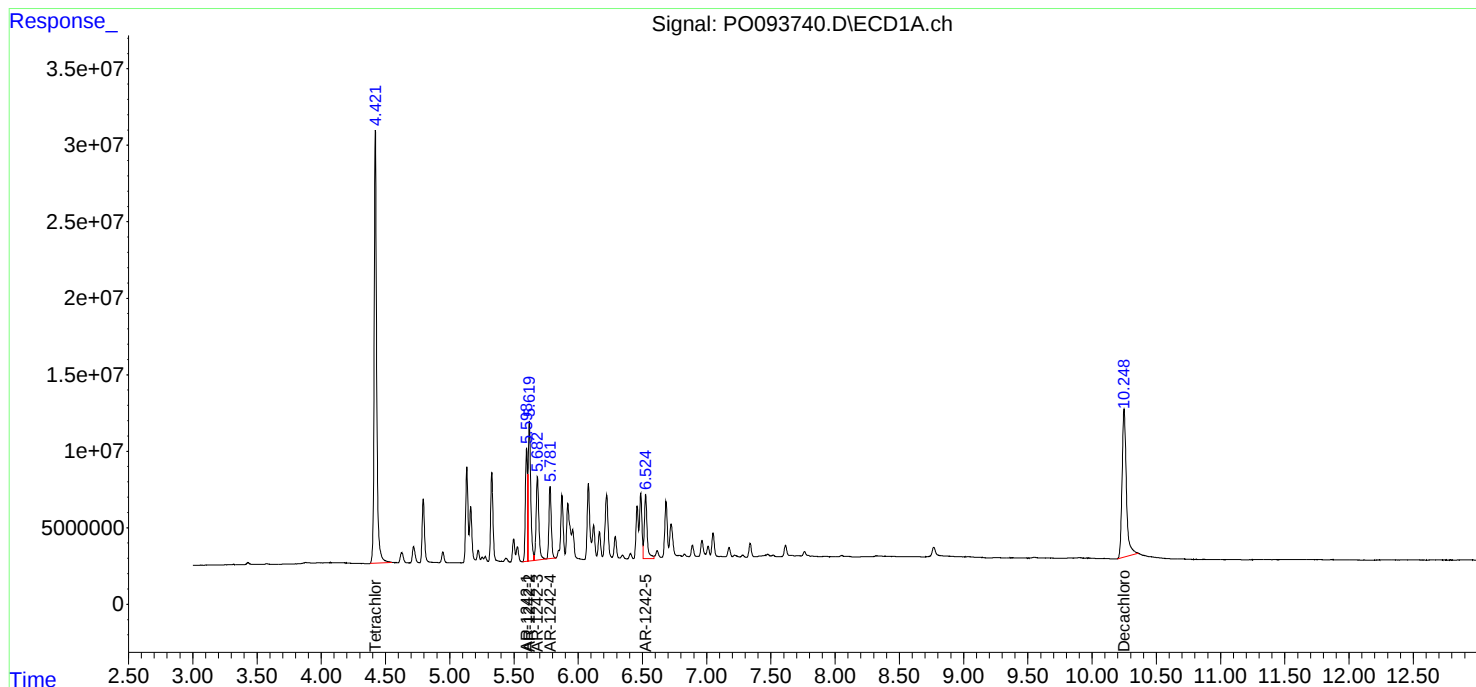
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

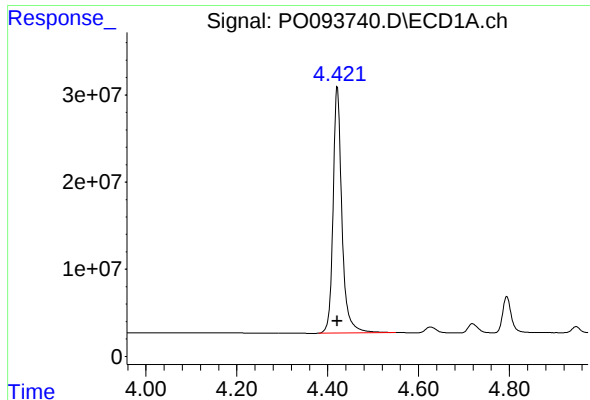
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040323\  
Data File : PO093740.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Apr 2023 20:36  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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AR1242ICC1000

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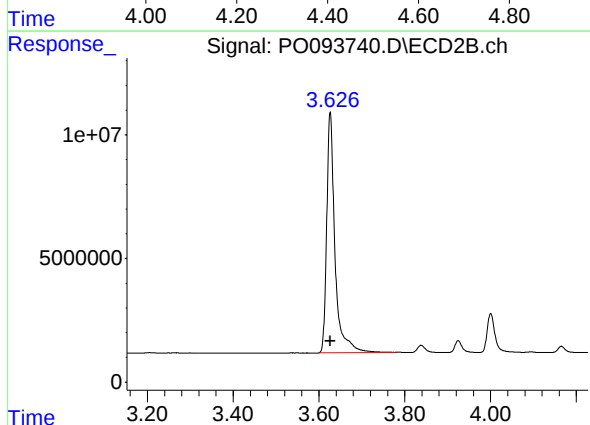




#1 Tetrachloro-m-xylene

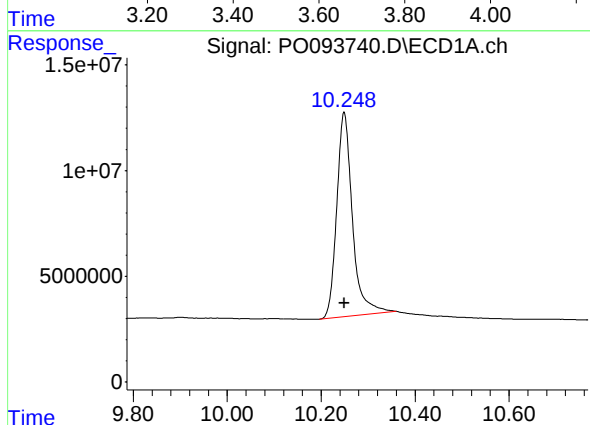
R.T.: 4.421 min  
Delta R.T.: 0.000 min  
Response: 383069453  
Conc: 98.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



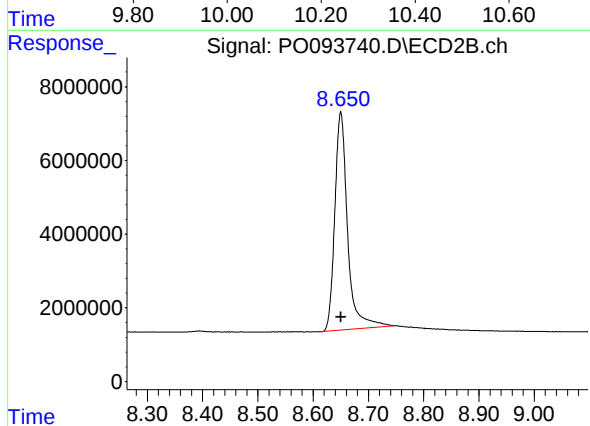
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.000 min  
Response: 130403254  
Conc: 97.77 ng/ml



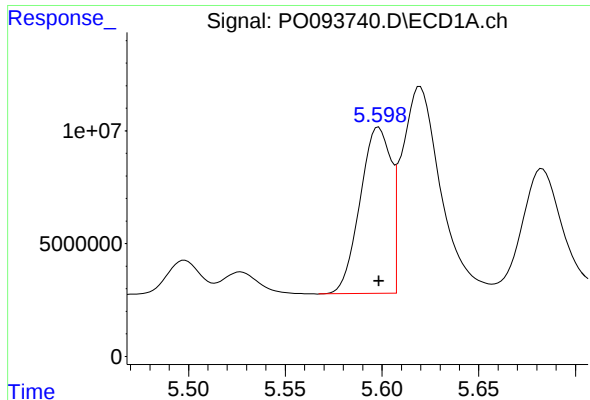
#2 Decachlorobiphenyl

R.T.: 10.249 min  
Delta R.T.: 0.000 min  
Response: 224355787  
Conc: 95.89 ng/ml



#2 Decachlorobiphenyl

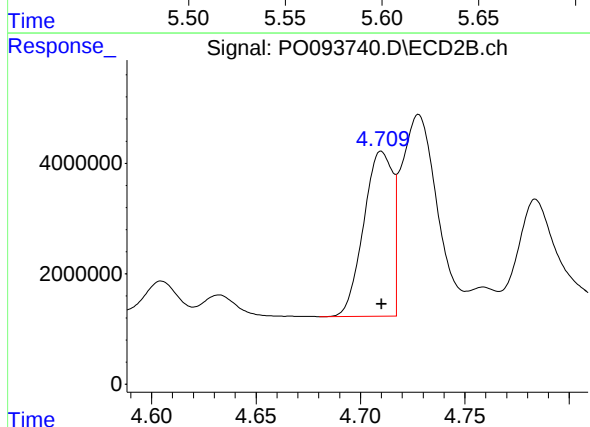
R.T.: 8.650 min  
Delta R.T.: 0.000 min  
Response: 95394384  
Conc: 95.08 ng/ml



#16 AR-1242-1

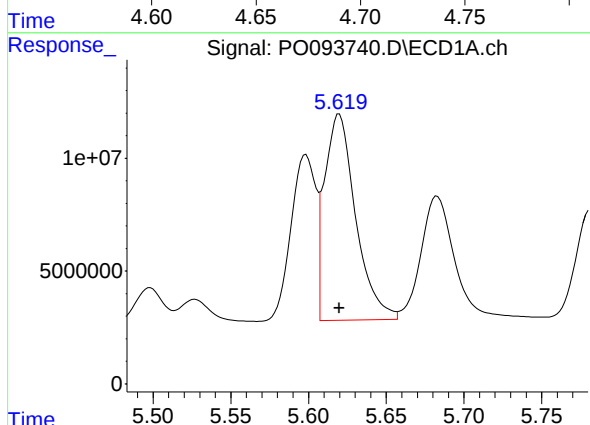
R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 81527820  
Conc: 954.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



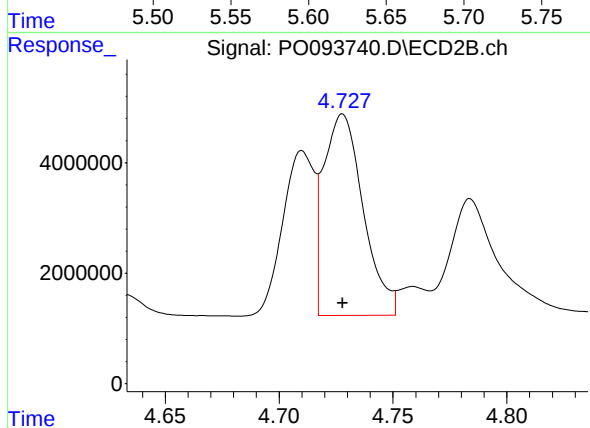
#16 AR-1242-1

R.T.: 4.710 min  
Delta R.T.: 0.000 min  
Response: 28715869  
Conc: 949.32 ng/ml



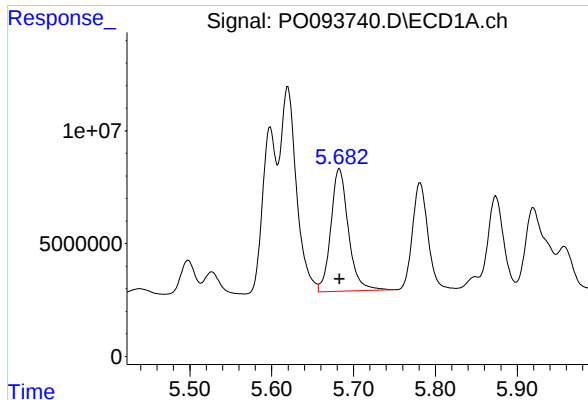
#17 AR-1242-2

R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 127019840  
Conc: 968.98 ng/ml



#17 AR-1242-2

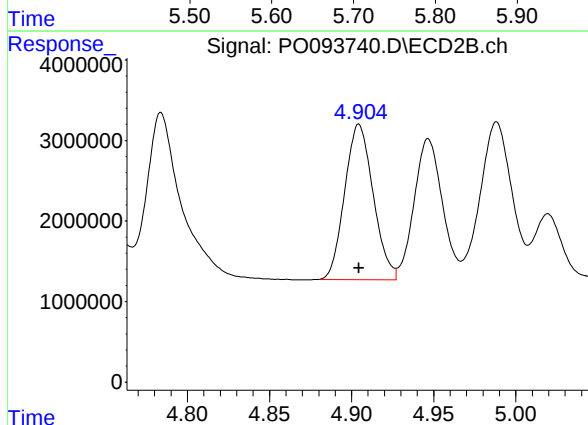
R.T.: 4.728 min  
Delta R.T.: 0.000 min  
Response: 44060211  
Conc: 963.57 ng/ml



#18 AR-1242-3

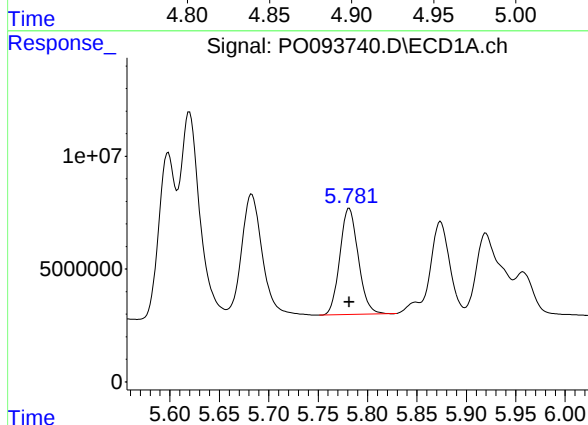
R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 80889263  
Conc: 959.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



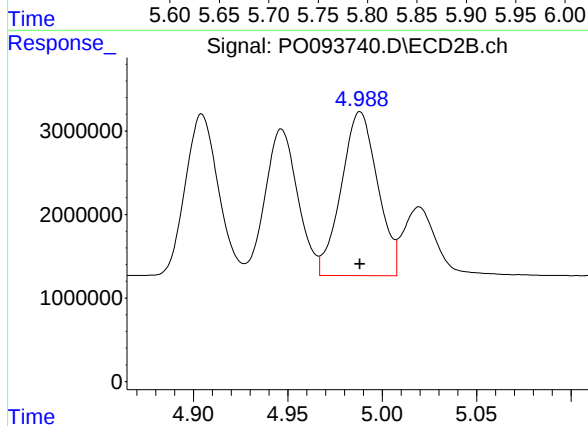
#18 AR-1242-3

R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 23321084  
Conc: 955.97 ng/ml



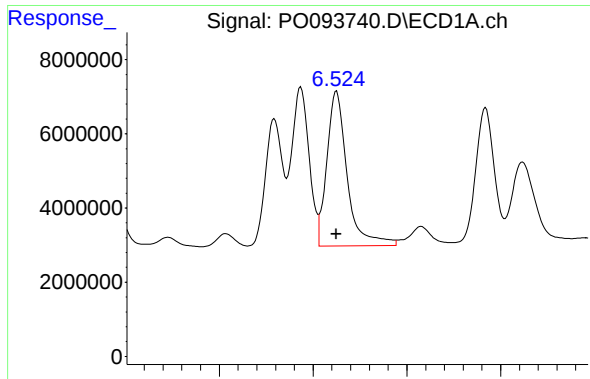
#19 AR-1242-4

R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 60863688  
Conc: 961.41 ng/ml



#19 AR-1242-4

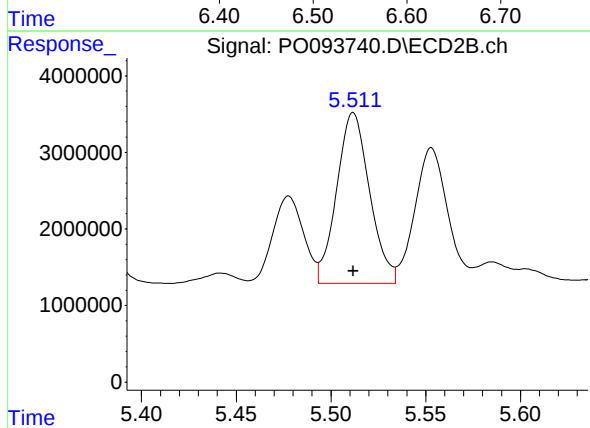
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 26299160  
Conc: 946.67 ng/ml



#20 AR-1242-5

R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 62973811  
Conc: 957.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 26969628  
Conc: 952.23 ng/ml