

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071423\  
 Data File : P0096185.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2023 18:34  
 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: Jul 16 05:45:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 02:14:24 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  | 3.633 | 145.6E6  | 65621238 | 46.922  | 48.671  |
| 2) SA Decachlor...          | 10.240 | 8.667 | 112.3E6  | 56853134 | 55.952  | 48.642  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.594  | 4.722 | 31484115 | 17239160 | 463.302 | 485.526 |
| 17) L4 AR-1242-2            | 5.617  | 4.740 | 44479286 | 23483081 | 457.458 | 485.917 |
| 18) L4 AR-1242-3            | 5.679  | 4.917 | 28405791 | 12637767 | 433.936 | 496.342 |
| 19) L4 AR-1242-4            | 5.779  | 5.002 | 22878084 | 13764096 | 446.449 | 482.748 |
| 20) L4 AR-1242-5            | 6.522  | 5.527 | 19736452 | 16478767 | 428.762 | 473.700 |
| -----                       |        |       |          |          |         |         |

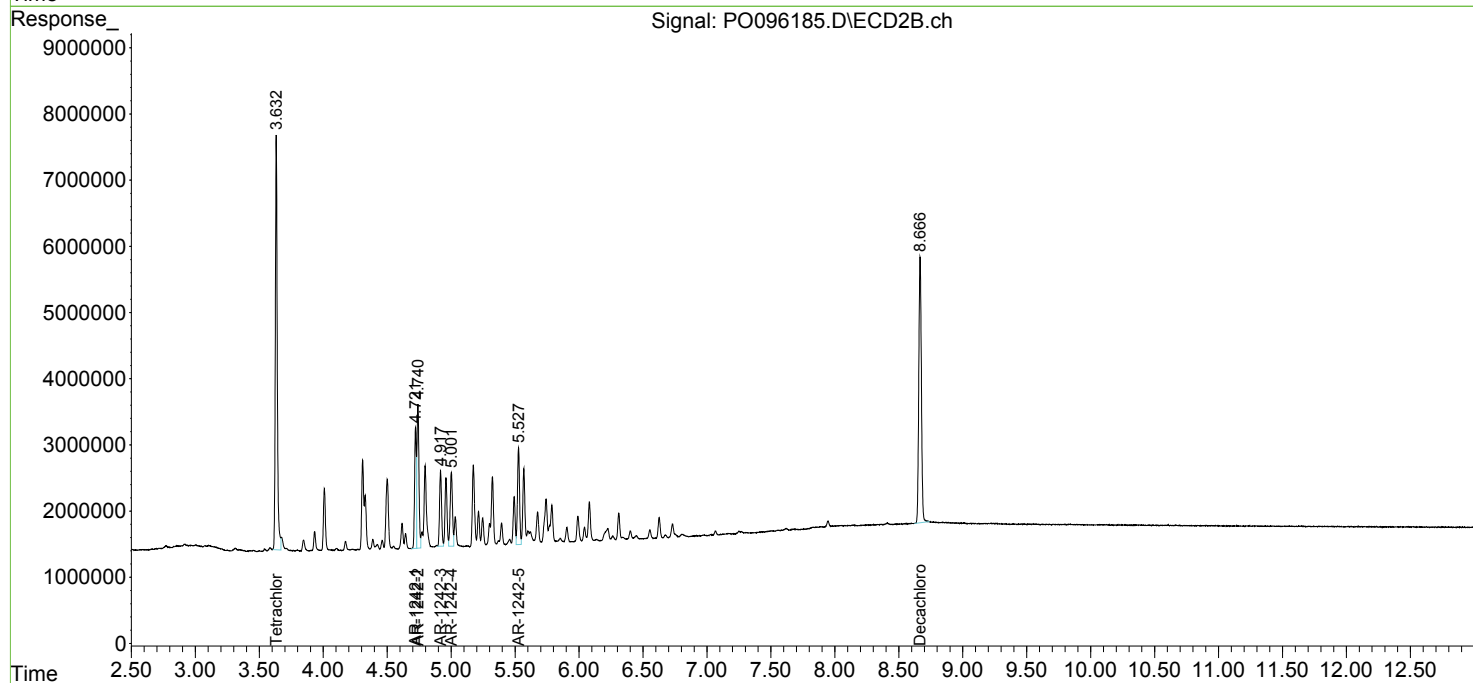
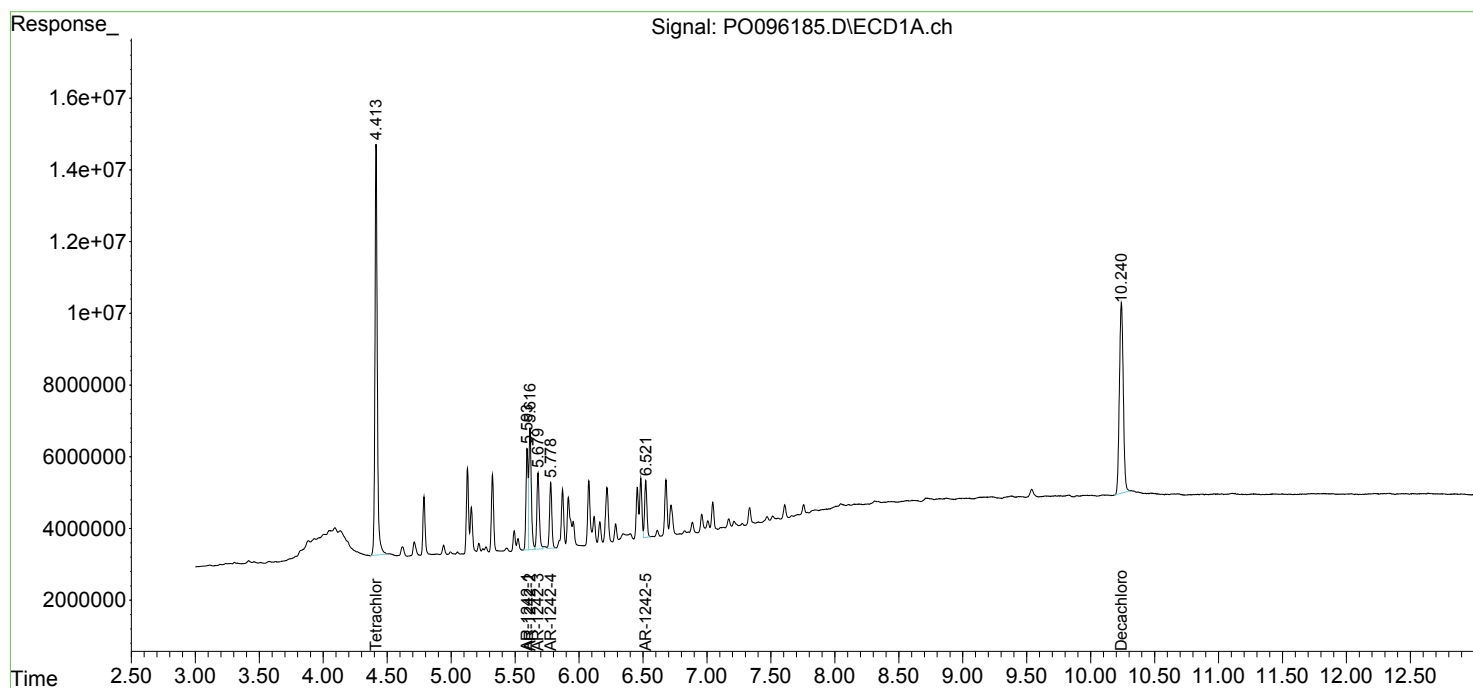
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

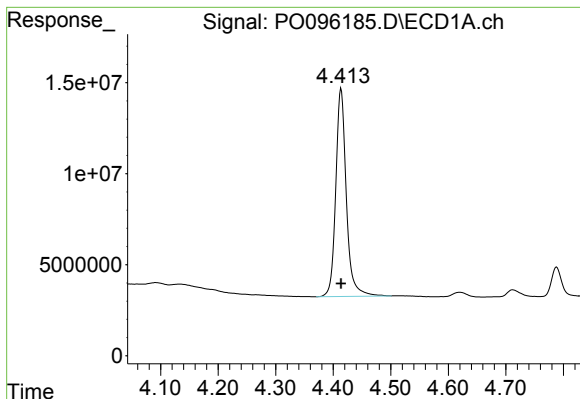
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071423\  
Data File : PO096185.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jul 2023 18:34  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 16 05:45:23 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 04 02:14:24 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

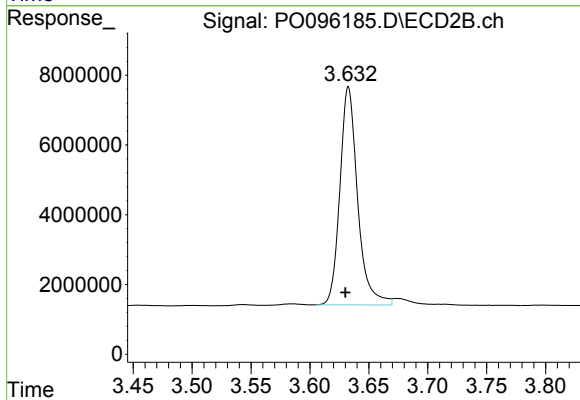




#1 Tetrachloro-m-xylene

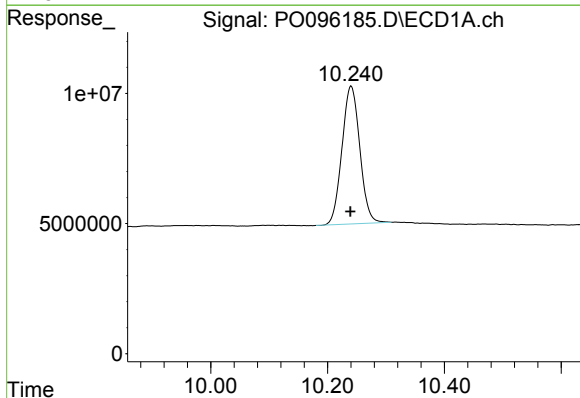
R.T.: 4.413 min  
Delta R.T.: 0.000 min  
Response: 145584115  
Conc: 46.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



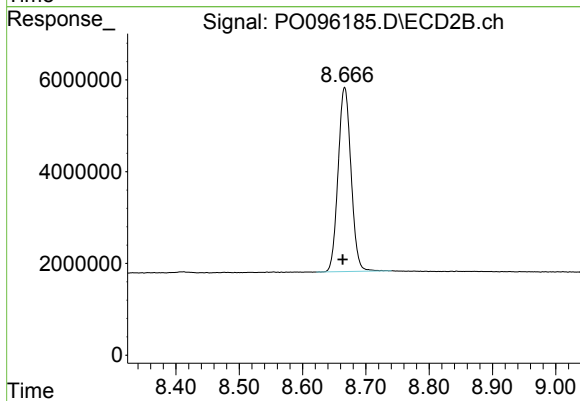
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: 0.003 min  
Response: 65621238  
Conc: 48.67 ng/ml



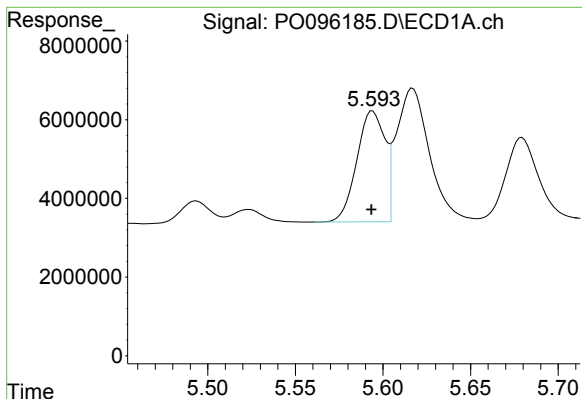
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: 0.001 min  
Response: 112318423  
Conc: 55.95 ng/ml



#2 Decachlorobiphenyl

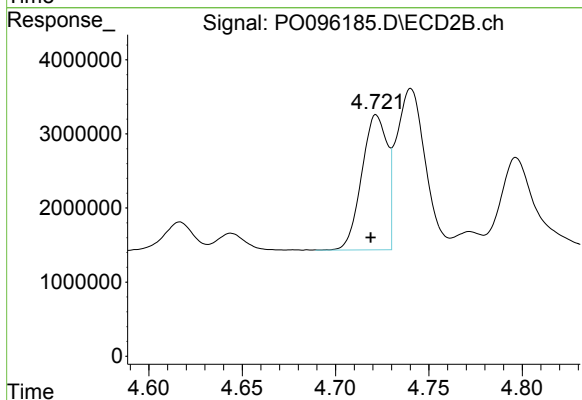
R.T.: 8.667 min  
Delta R.T.: 0.003 min  
Response: 56853134  
Conc: 48.64 ng/ml



#16 AR-1242-1

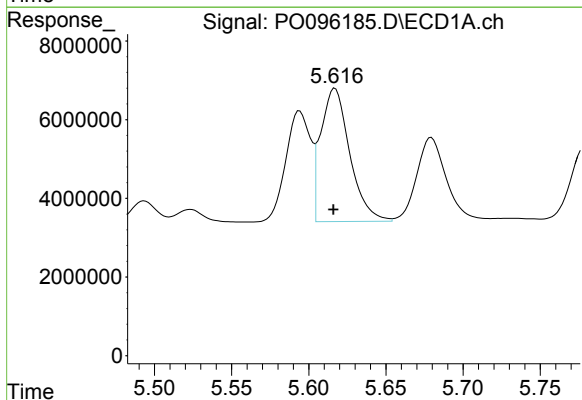
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 31484115  
Conc: 463.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



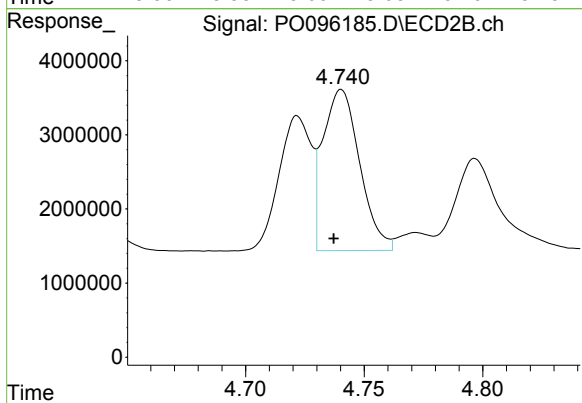
#16 AR-1242-1

R.T.: 4.722 min  
Delta R.T.: 0.003 min  
Response: 17239160  
Conc: 485.53 ng/ml



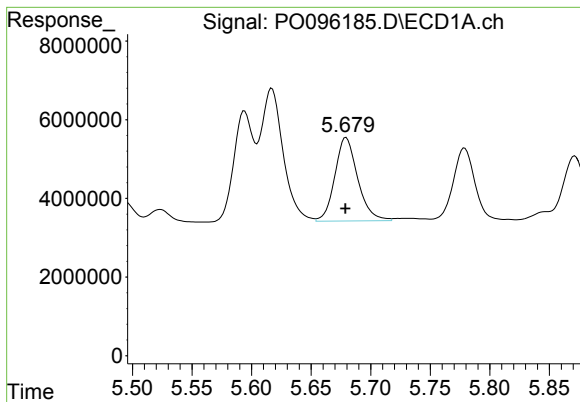
#17 AR-1242-2

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 44479286  
Conc: 457.46 ng/ml



#17 AR-1242-2

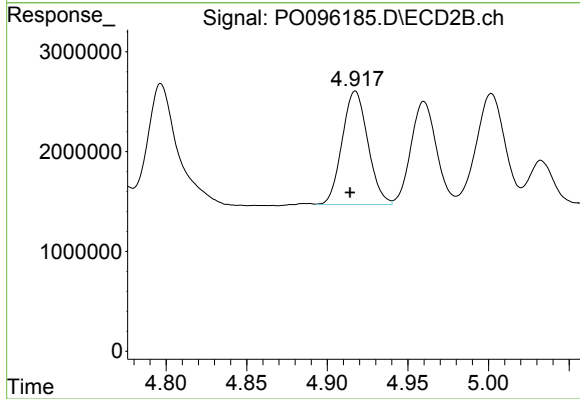
R.T.: 4.740 min  
Delta R.T.: 0.003 min  
Response: 23483081  
Conc: 485.92 ng/ml



#18 AR-1242-3

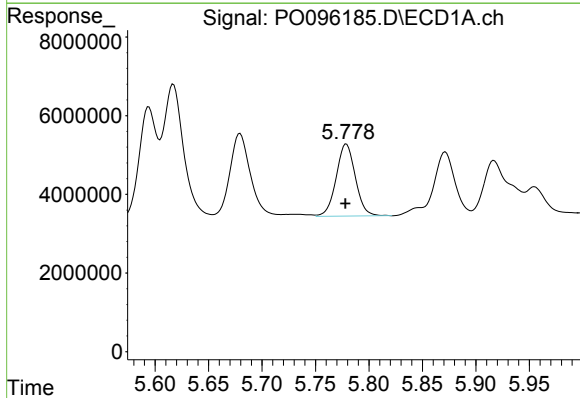
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 28405791  
Conc: 433.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



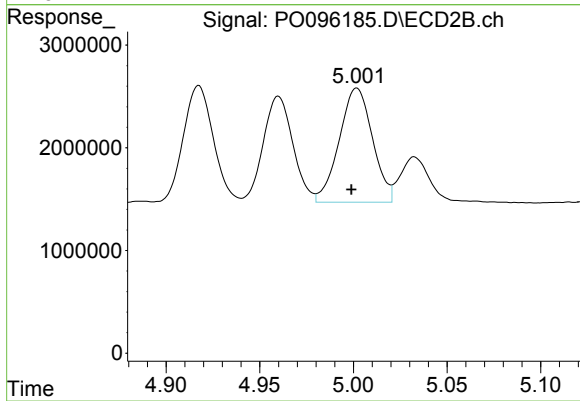
#18 AR-1242-3

R.T.: 4.917 min  
Delta R.T.: 0.003 min  
Response: 12637767  
Conc: 496.34 ng/ml



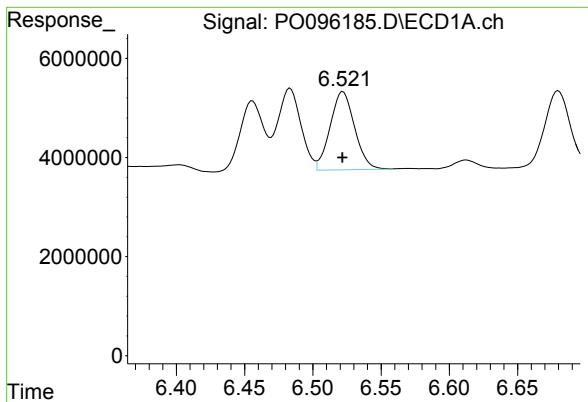
#19 AR-1242-4

R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 22878084  
Conc: 446.45 ng/ml



#19 AR-1242-4

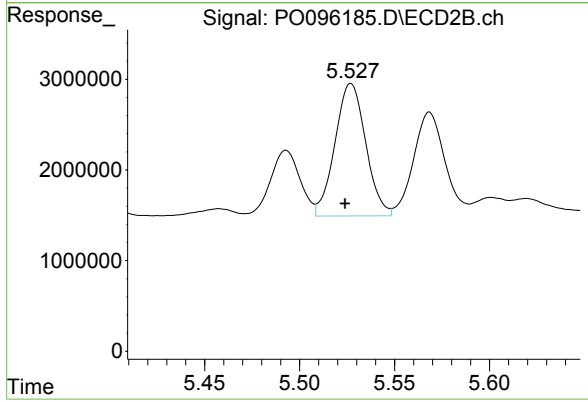
R.T.: 5.002 min  
Delta R.T.: 0.003 min  
Response: 13764096  
Conc: 482.75 ng/ml



#20 AR-1242-5

R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 19736452  
Conc: 428.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.527 min  
Delta R.T.: 0.003 min  
Response: 16478767  
Conc: 473.70 ng/ml