

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080723\  
 Data File : P0096736.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2023 20:36  
 Operator : YP/AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 02:42:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 02:33:33 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... | 4.408  | 3.620 | 87578589 | 36246019 | 25.711  | 25.713  |
| 2)                          | SA Decachlor... | 10.338 | 8.643 | 58993322 | 32275262 | 26.178  | 27.037  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.591  | 4.707 | 15975720 | 7457844  | 268.667 | 261.817 |
| 22)                         | L5 AR-1248-2    | 5.870  | 4.945 | 25362513 | 11687248 | 270.966 | 276.503 |
| 23)                         | L5 AR-1248-3    | 6.077  | 4.986 | 26566218 | 12111901 | 269.543 | 274.080 |
| 24)                         | L5 AR-1248-4    | 6.488  | 5.158 | 24732759 | 13915186 | 268.209 | 272.760 |
| 25)                         | L5 AR-1248-5    | 6.528  | 5.552 | 23864410 | 12596866 | 267.101 | 270.331 |
| -----                       |                 |        |       |          |          |         |         |

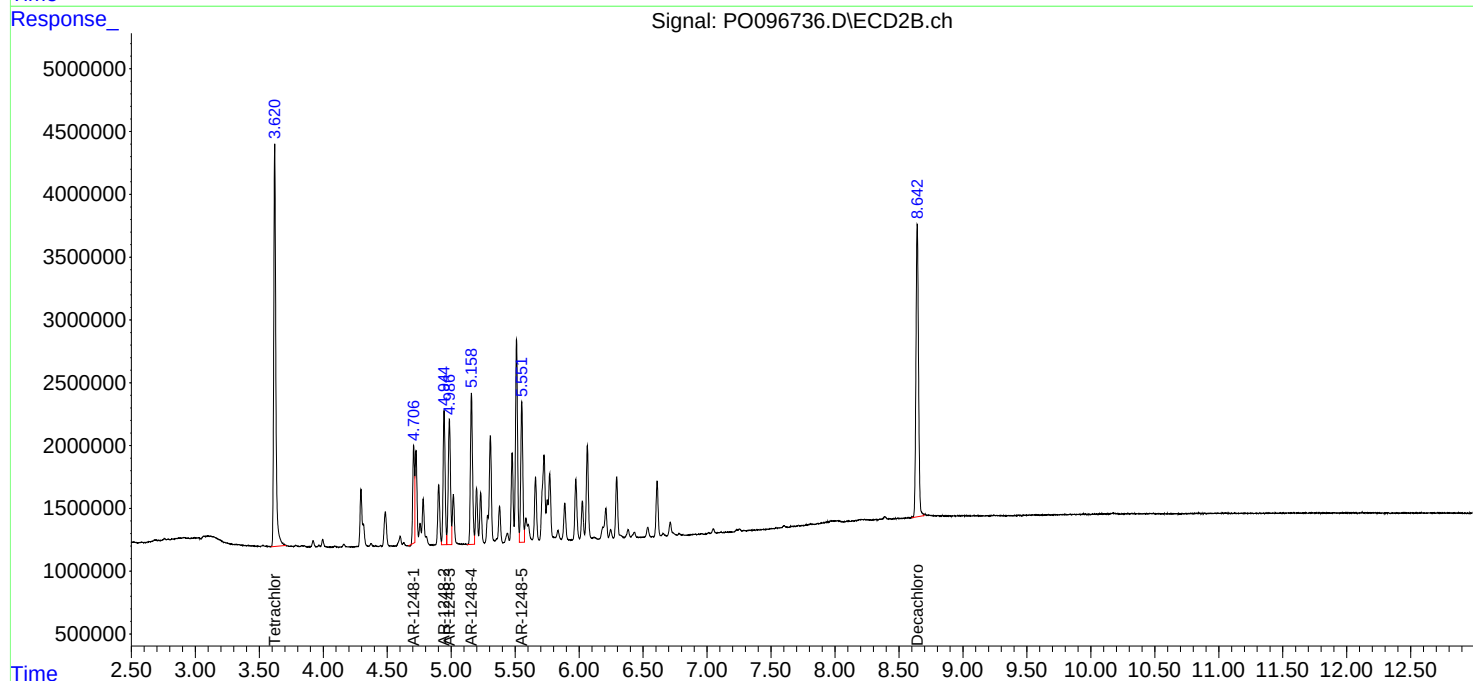
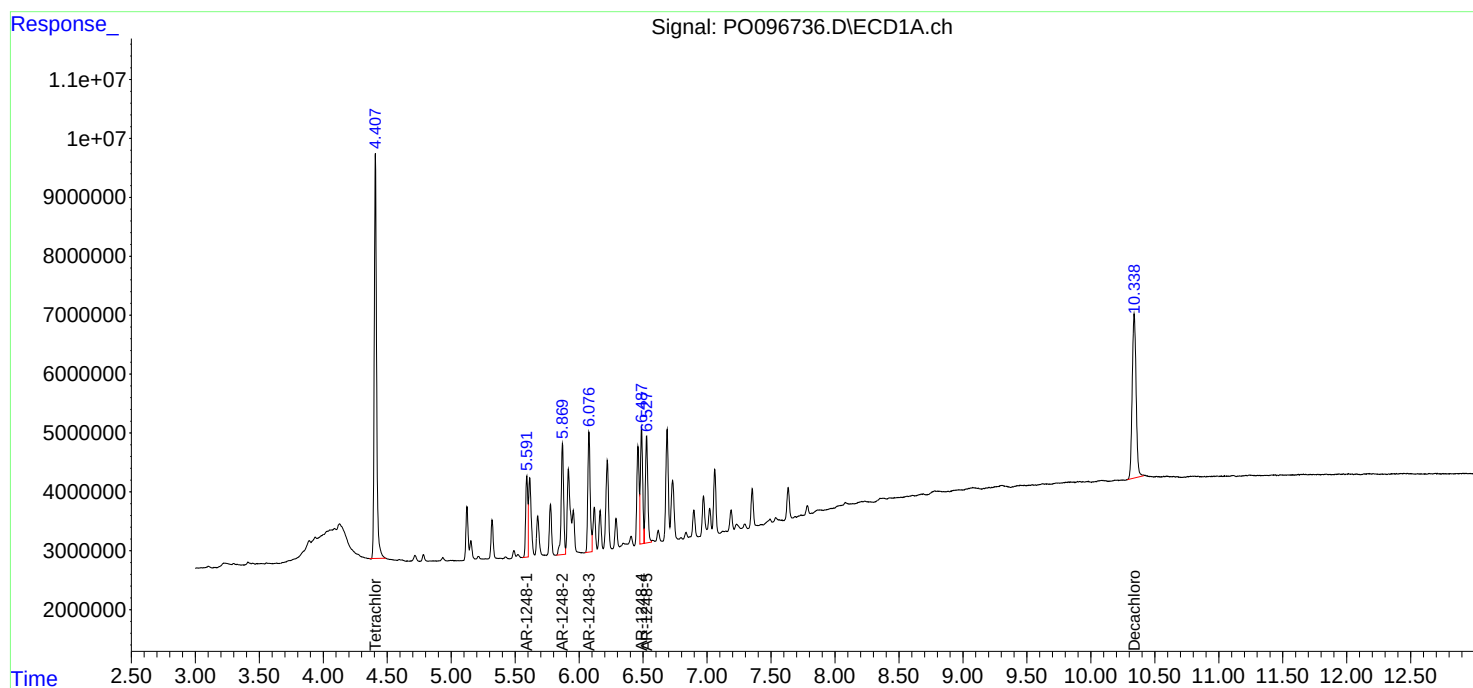
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

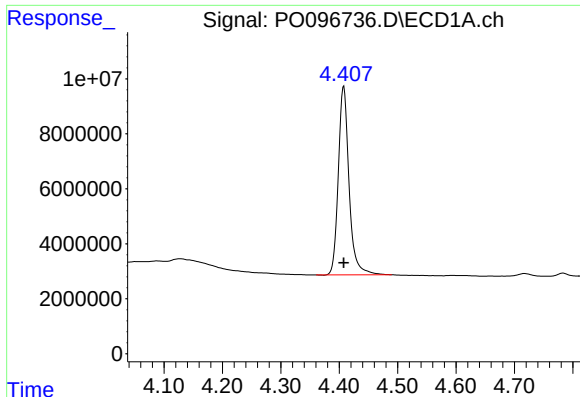
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080723\  
Data File : PO096736.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Aug 2023 20:36  
Operator : YP/AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 02:42:01 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 02:33:33 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

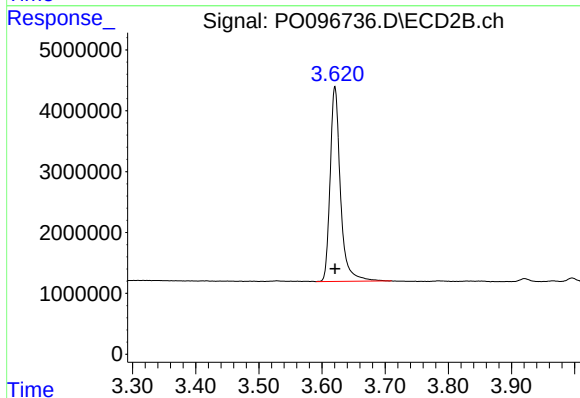




#1 Tetrachloro-m-xylene

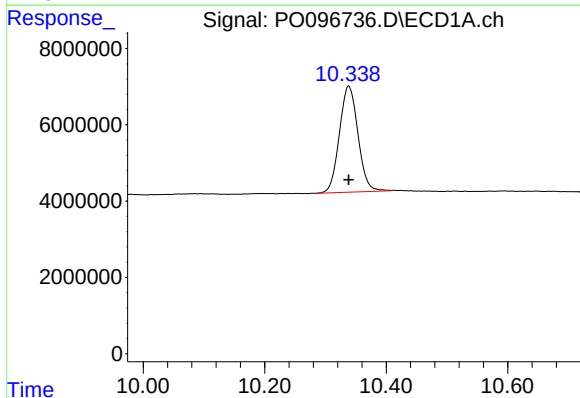
R.T.: 4.408 min  
Delta R.T.: 0.000 min  
Response: 87578589  
Conc: 25.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



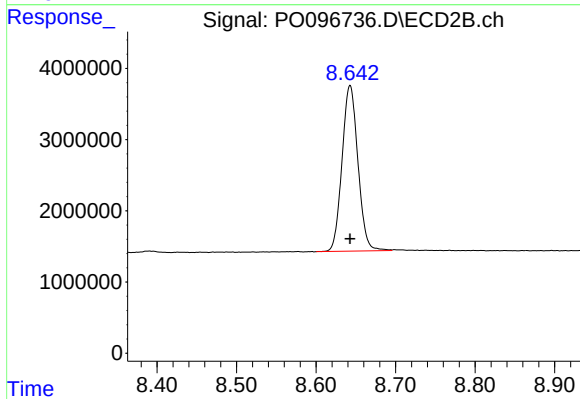
#1 Tetrachloro-m-xylene

R.T.: 3.620 min  
Delta R.T.: 0.000 min  
Response: 36246019  
Conc: 25.71 ng/ml



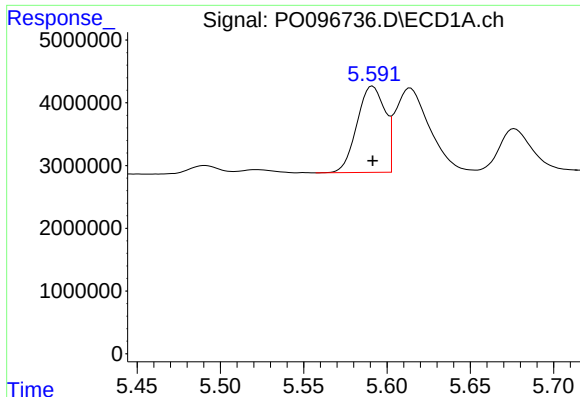
#2 Decachlorobiphenyl

R.T.: 10.338 min  
Delta R.T.: 0.000 min  
Response: 58993322  
Conc: 26.18 ng/ml



#2 Decachlorobiphenyl

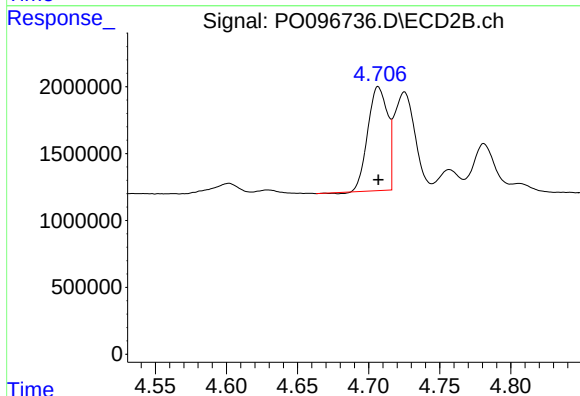
R.T.: 8.643 min  
Delta R.T.: 0.000 min  
Response: 32275262  
Conc: 27.04 ng/ml



#21 AR-1248-1

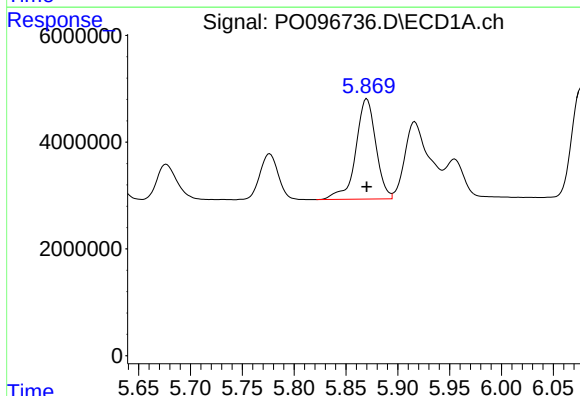
R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 15975720  
Conc: 268.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



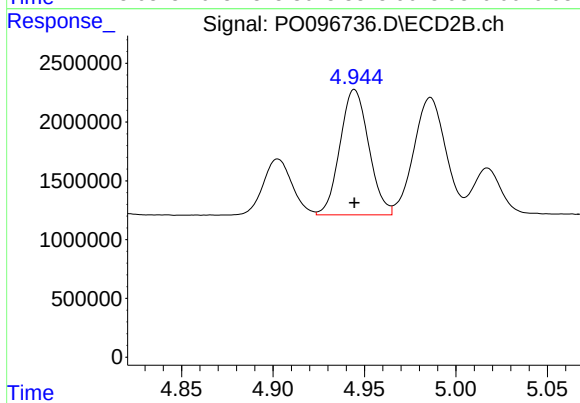
#21 AR-1248-1

R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 7457844  
Conc: 261.82 ng/ml



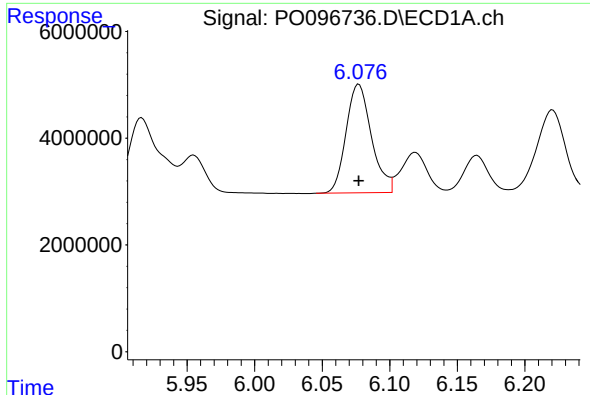
#22 AR-1248-2

R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 25362513  
Conc: 270.97 ng/ml



#22 AR-1248-2

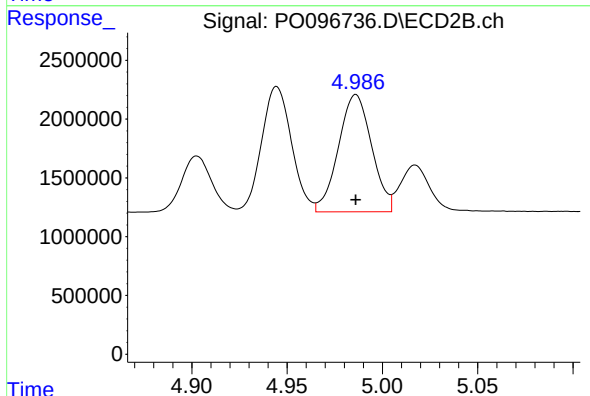
R.T.: 4.945 min  
Delta R.T.: 0.000 min  
Response: 11687248  
Conc: 276.50 ng/ml



#23 AR-1248-3

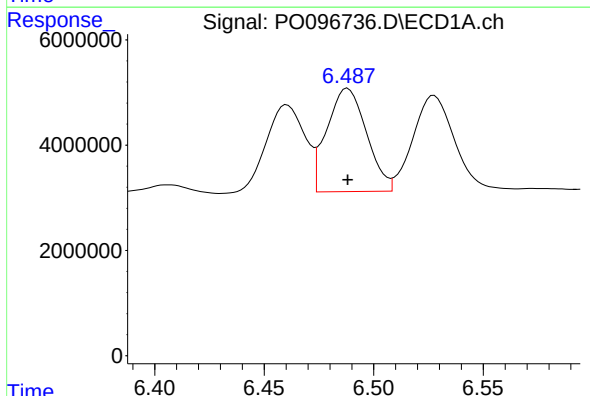
R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 26566218  
Conc: 269.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



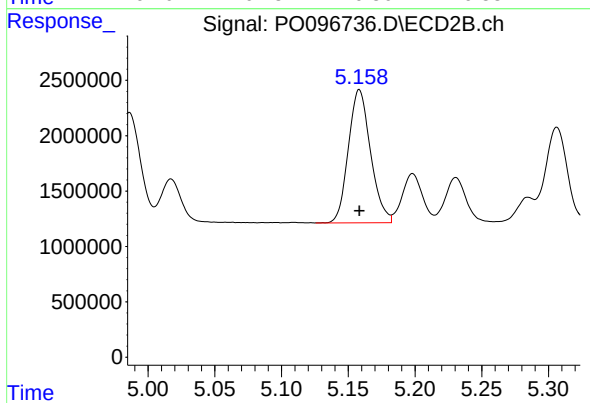
#23 AR-1248-3

R.T.: 4.986 min  
Delta R.T.: 0.000 min  
Response: 12111901  
Conc: 274.08 ng/ml



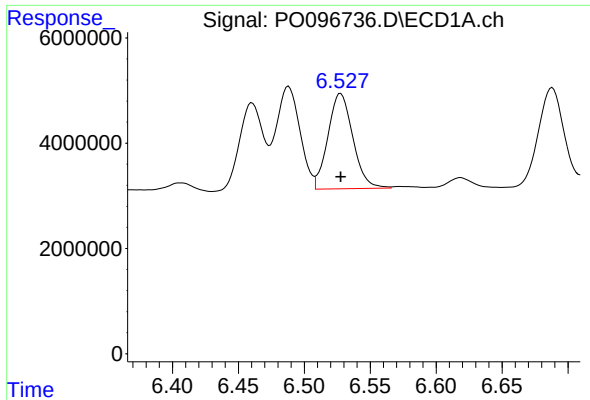
#24 AR-1248-4

R.T.: 6.488 min  
Delta R.T.: 0.000 min  
Response: 24732759  
Conc: 268.21 ng/ml



#24 AR-1248-4

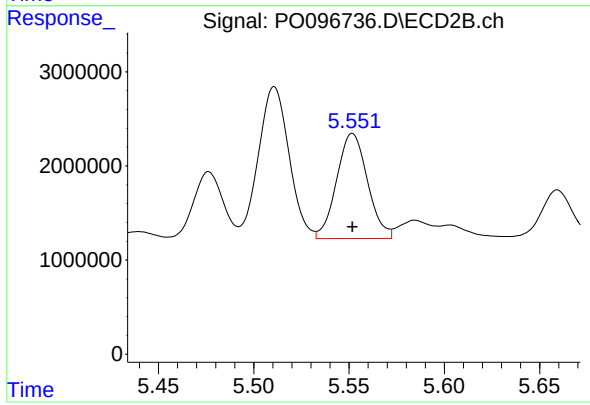
R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 13915186  
Conc: 272.76 ng/ml



#25 AR-1248-5

R.T.: 6.528 min  
Delta R.T.: 0.000 min  
Response: 23864410  
Conc: 267.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.552 min  
Delta R.T.: 0.000 min  
Response: 12596866  
Conc: 270.33 ng/ml