

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080723\  
 Data File : P0096732.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2023 19:29  
 Operator : YP/AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 02:28:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 02:15:10 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... | 4.407  | 3.621 | 16668132 | 6648696 | 4.845  | 4.774  |
| 2)                          | SA Decachlor... | 10.340 | 8.643 | 10457297 | 6453666 | 4.663  | 5.331  |
|                             |                 |        |       |          |         |        |        |
| Target Compounds            |                 |        |       |          |         |        |        |
| 16)                         | L4 AR-1242-1    | 5.590  | 4.707 | 4240669  | 1961112 | 50.594 | 49.743 |
| 17)                         | L4 AR-1242-2    | 5.613  | 4.726 | 5751972  | 2698552 | 48.844 | 49.523 |
| 18)                         | L4 AR-1242-3    | 5.676  | 4.902 | 3608163  | 1407942 | 48.843 | 47.616 |
| 19)                         | L4 AR-1242-4    | 5.776  | 4.987 | 2948052  | 1537460 | 49.522 | 48.787 |
| 20)                         | L4 AR-1242-5    | 6.527  | 5.511 | 2545611  | 1793473 | 46.267 | 49.222 |
| -----                       |                 |        |       |          |         |        |        |

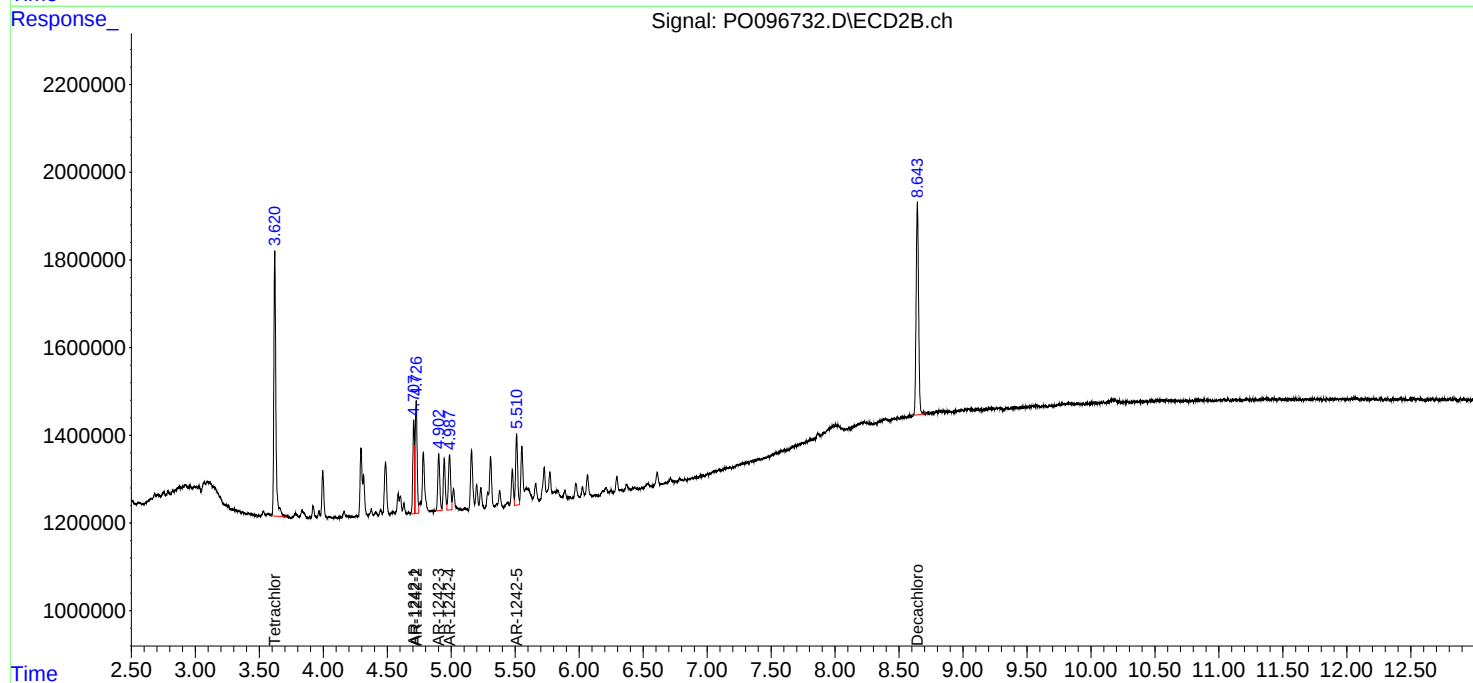
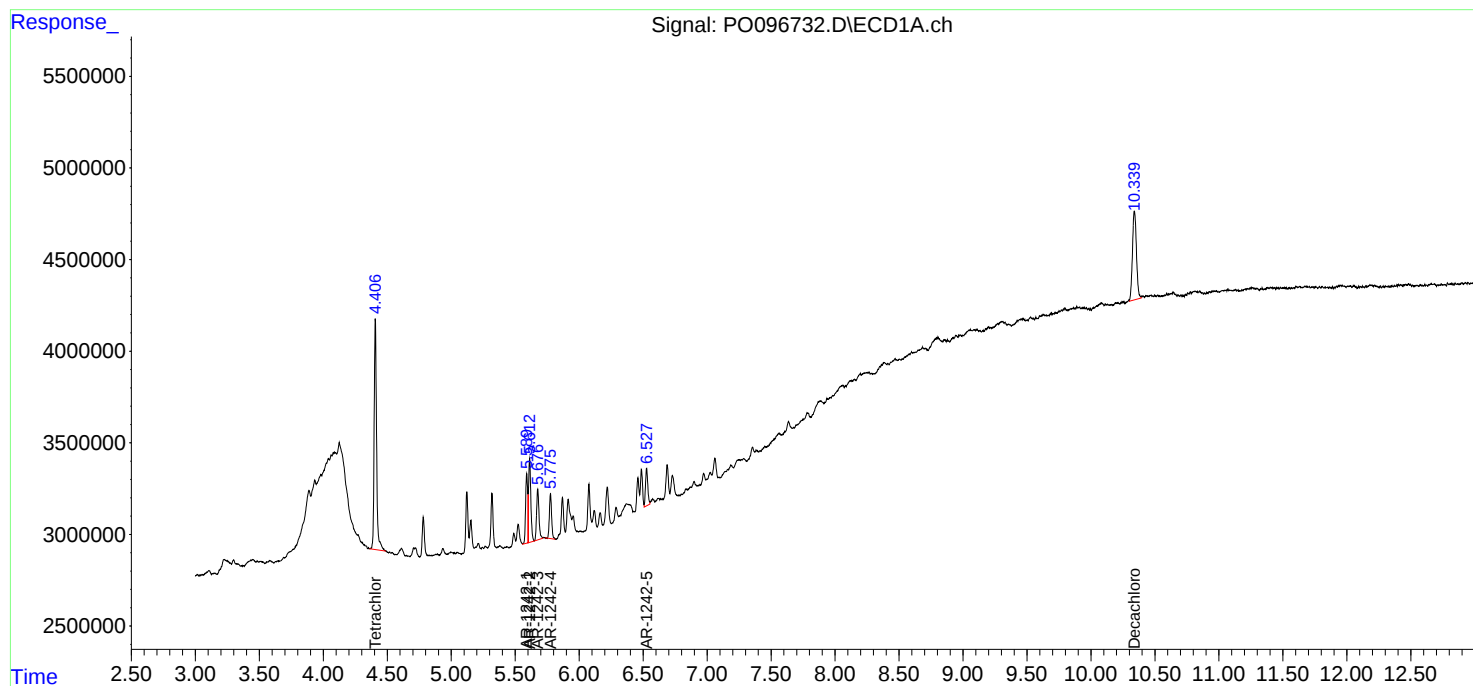
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

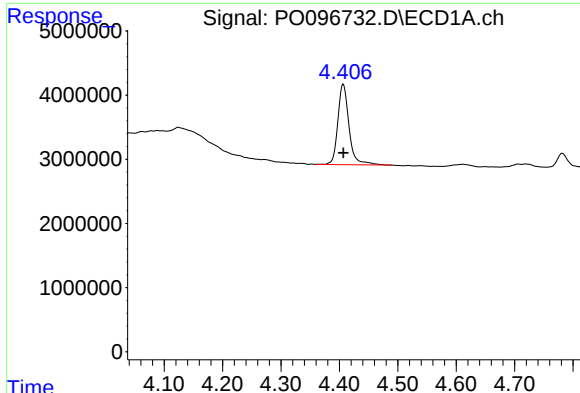
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080723\  
Data File : PO096732.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Aug 2023 19:29  
Operator : YP/AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 02:28:07 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 02:15:10 2023  
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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

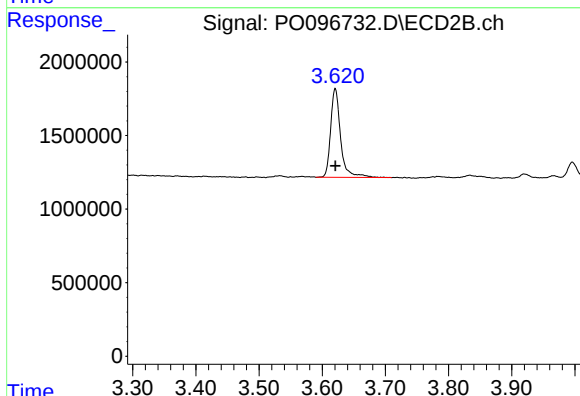




#1 Tetrachloro-m-xylene

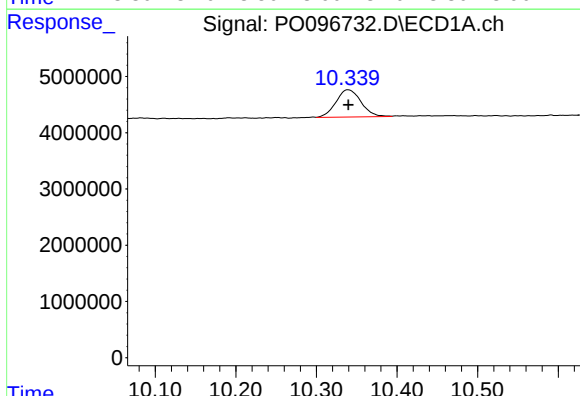
R.T.: 4.407 min  
Delta R.T.: 0.000 min  
Response: 16668132  
Conc: 4.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



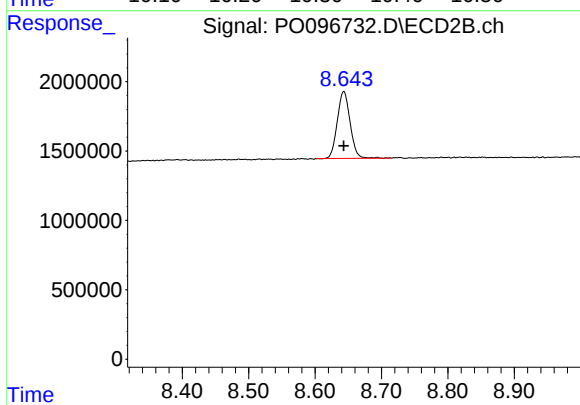
#1 Tetrachloro-m-xylene

R.T.: 3.621 min  
Delta R.T.: 0.000 min  
Response: 6648696  
Conc: 4.77 ng/ml



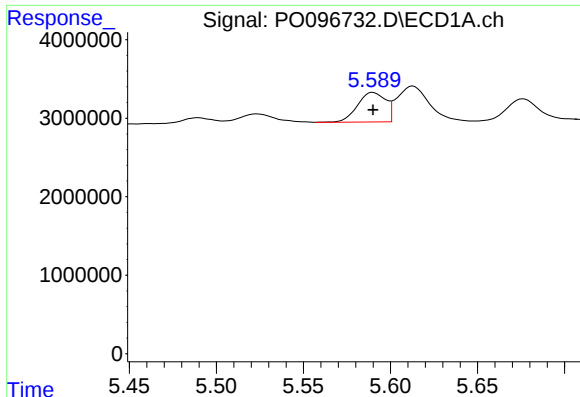
#2 Decachlorobiphenyl

R.T.: 10.340 min  
Delta R.T.: 0.000 min  
Response: 10457297  
Conc: 4.66 ng/ml



#2 Decachlorobiphenyl

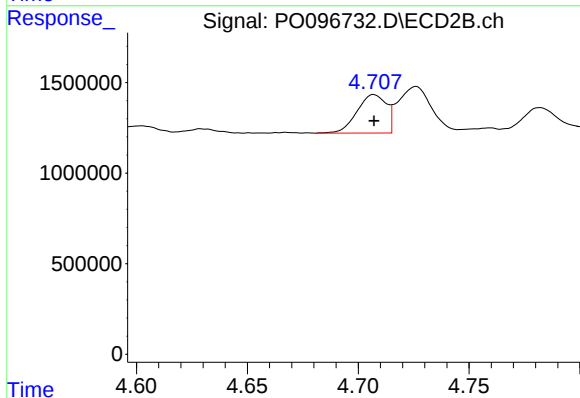
R.T.: 8.643 min  
Delta R.T.: 0.000 min  
Response: 6453666  
Conc: 5.33 ng/ml



#16 AR-1242-1

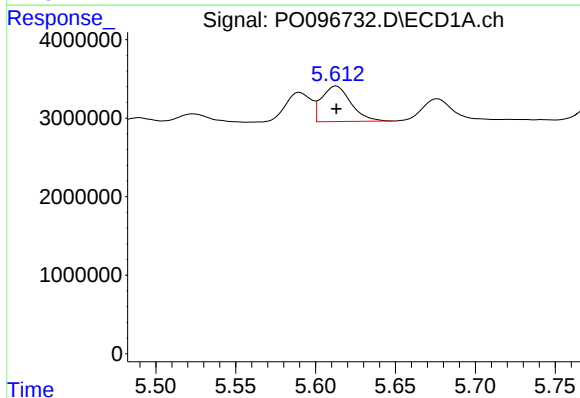
R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 4240669  
Conc: 50.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



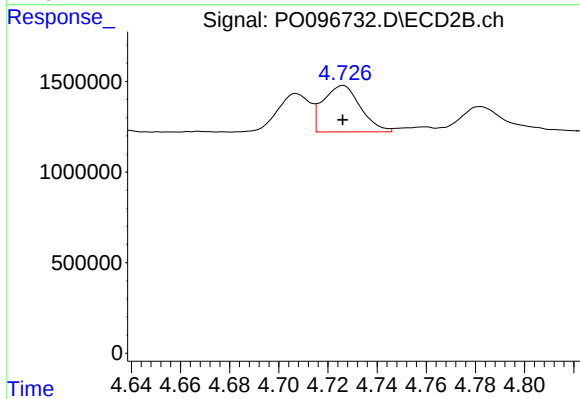
#16 AR-1242-1

R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 1961112  
Conc: 49.74 ng/ml



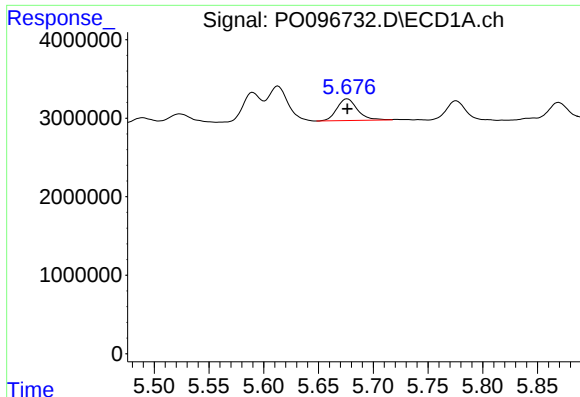
#17 AR-1242-2

R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 5751972  
Conc: 48.84 ng/ml



#17 AR-1242-2

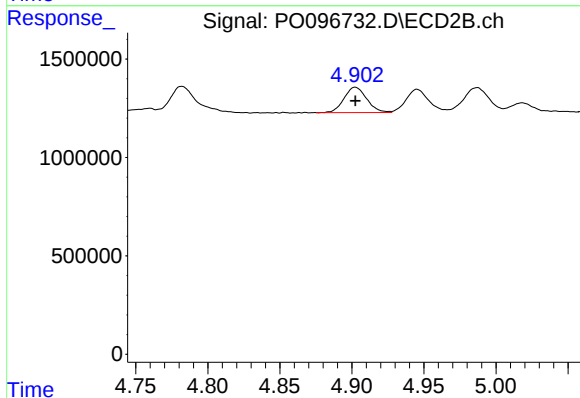
R.T.: 4.726 min  
Delta R.T.: 0.000 min  
Response: 2698552  
Conc: 49.52 ng/ml



#18 AR-1242-3

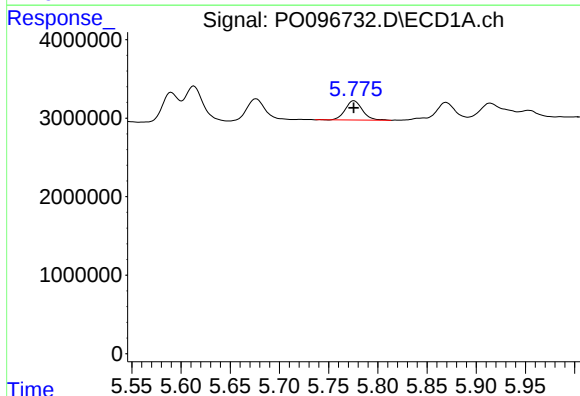
R.T.: 5.676 min  
Delta R.T.: 0.000 min  
Response: 3608163  
Conc: 48.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



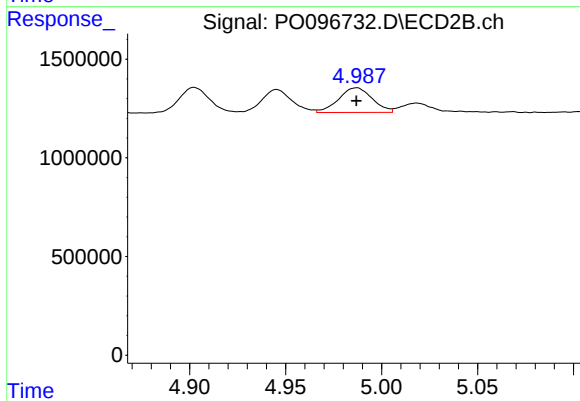
#18 AR-1242-3

R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 1407942  
Conc: 47.62 ng/ml



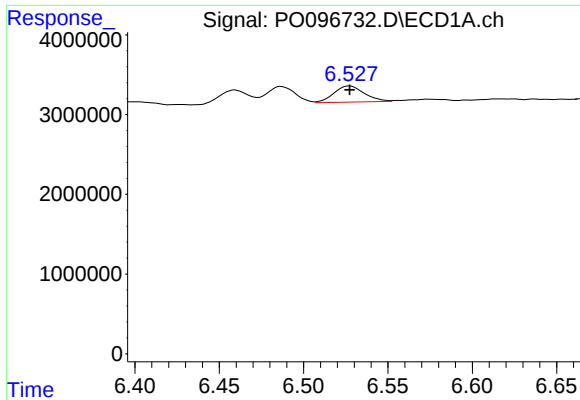
#19 AR-1242-4

R.T.: 5.776 min  
Delta R.T.: 0.000 min  
Response: 2948052  
Conc: 49.52 ng/ml



#19 AR-1242-4

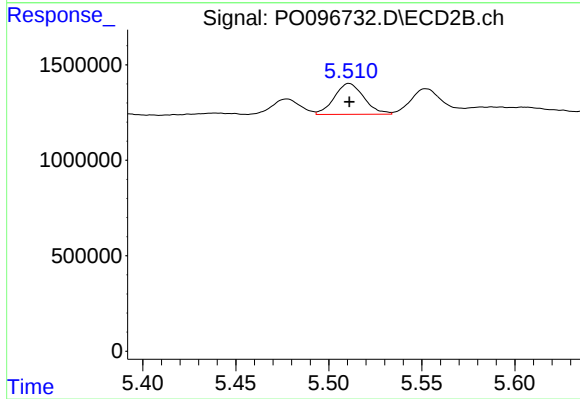
R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 1537460  
Conc: 48.79 ng/ml



#20 AR-1242-5

R.T.: 6.527 min  
Delta R.T.: 0.000 min  
Response: 2545611  
Conc: 46.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 1793473  
Conc: 49.22 ng/ml