

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081723\  
 Data File : P0097216.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Aug 2023 21:05  
 Operator : YP/AJ  
 Sample : 04057-07  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-SS042-0002-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 01:25:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 04:34:41 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...          | 4.410  | 3.614 | 37607924 | 15087266 | 11.361 | 11.397 |
| 2) SA Decachlor...          | 10.348 | 8.628 | 13669416 | 6738197  | 6.247  | 5.824m |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.469  | 5.502 | 876167   | 737068   | 8.017  | 9.988  |
| 27) L6 AR-1254-2            | 6.693  | 5.650 | 2622032  | 1202400  | 16.263 | 18.251 |
| 28) L6 AR-1254-3            | 7.071  | 6.055 | 3793198  | 2646436  | 24.207 | 26.186 |
| 29) L6 AR-1254-4            | 7.364  | 6.284 | 3895876  | 2315550  | 38.643 | 40.010 |
| 30) L6 AR-1254-5            | 7.795  | 6.703 | 5996122  | 5083153  | 53.435 | 57.819 |
| -----                       |        |       |          |          |        |        |

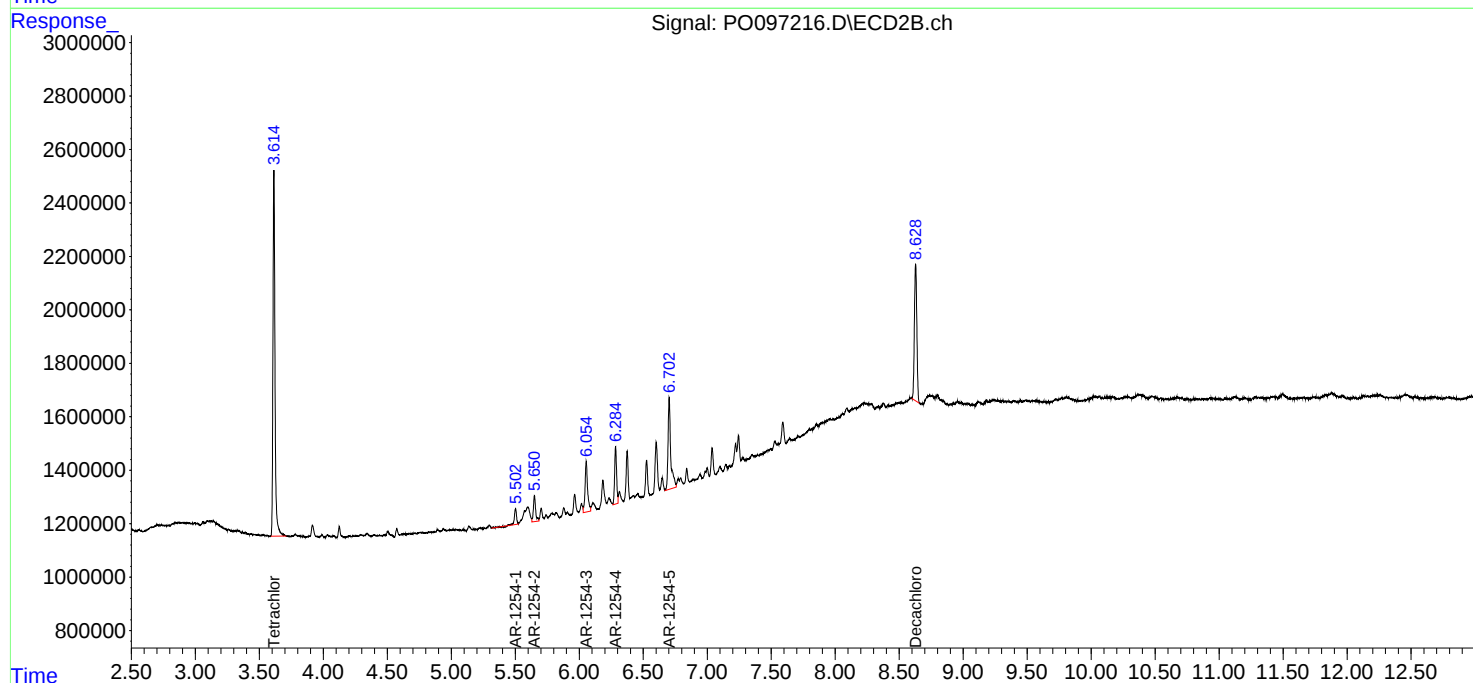
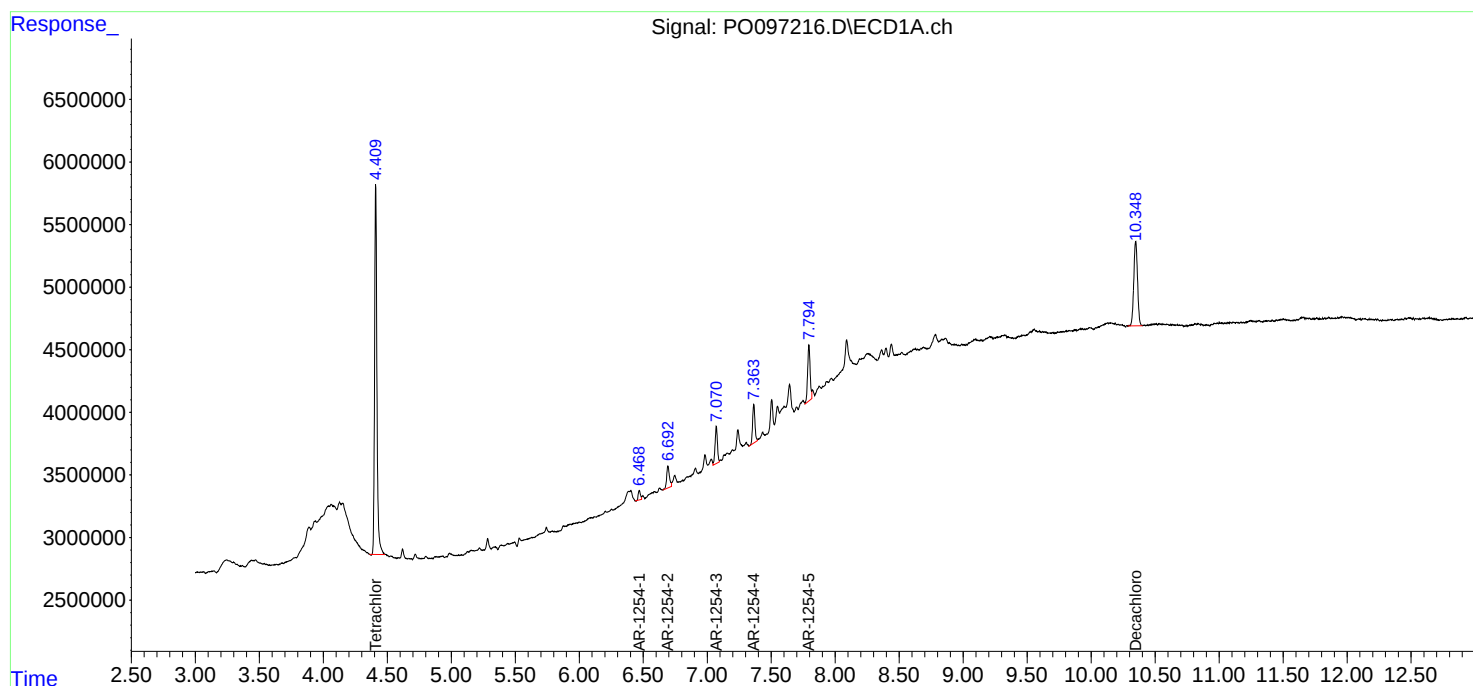
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

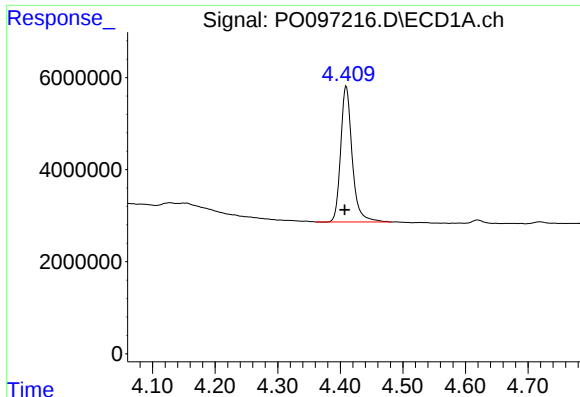
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081723\  
Data File : PO097216.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Aug 2023 21:05  
Operator : YP/AJ  
Sample : 04057-07  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS042-0002-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 01:25:41 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 04:34:41 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

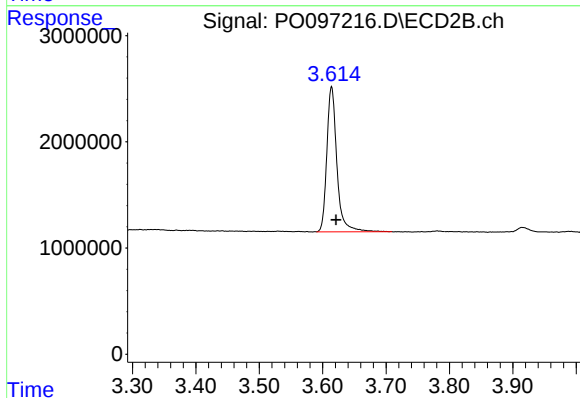




#1 Tetrachloro-m-xylene

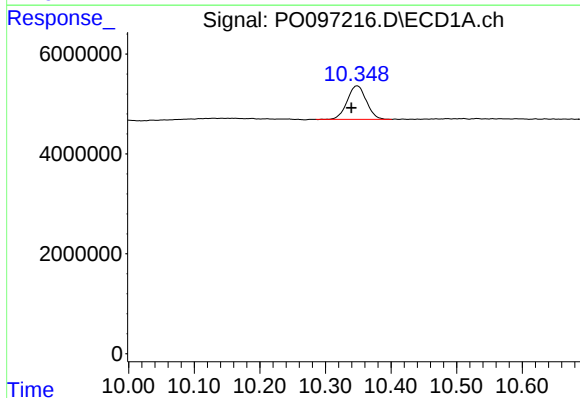
R.T.: 4.410 min  
Delta R.T.: 0.003 min  
Response: 37607924  
Conc: 11.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS042-0002-01



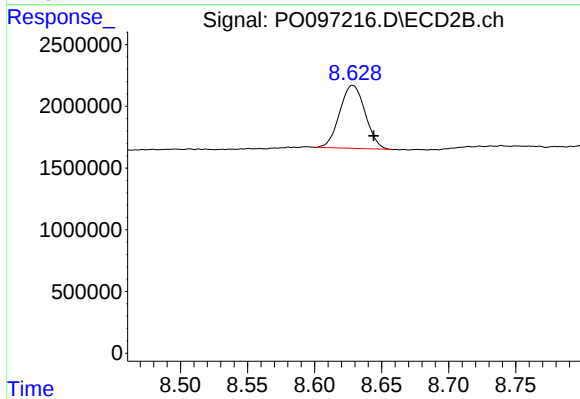
#1 Tetrachloro-m-xylene

R.T.: 3.614 min  
Delta R.T.: -0.007 min  
Response: 15087266  
Conc: 11.40 ng/ml



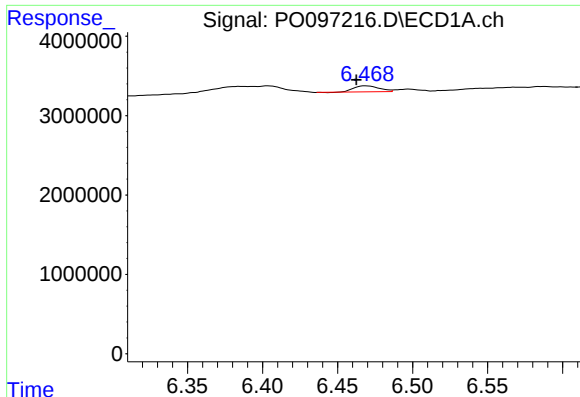
#2 Decachlorobiphenyl

R.T.: 10.348 min  
Delta R.T.: 0.009 min  
Response: 13669416  
Conc: 6.25 ng/ml



#2 Decachlorobiphenyl

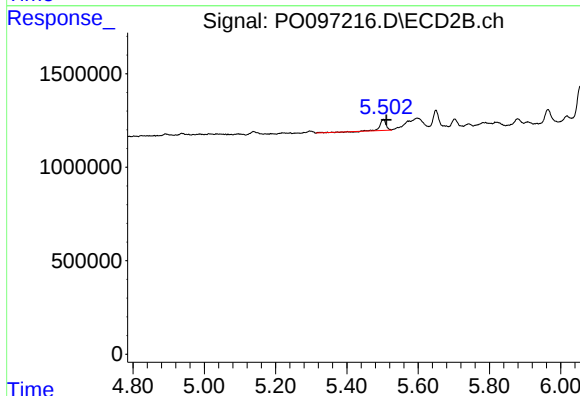
R.T.: 8.628 min  
Delta R.T.: -0.016 min  
Response: 6738197  
Conc: 5.82 ng/ml m



#26 AR-1254-1

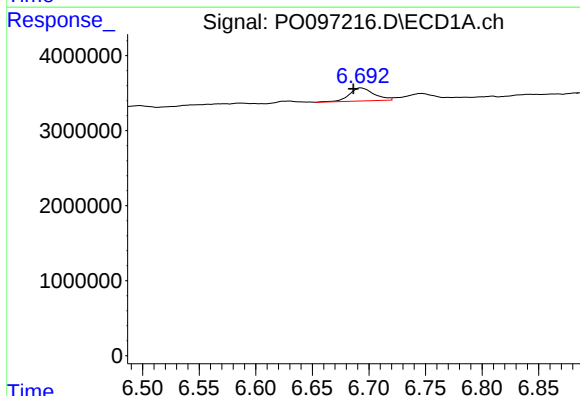
R.T.: 6.469 min  
Delta R.T.: 0.006 min  
Response: 876167  
Conc: 8.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS042-0002-01



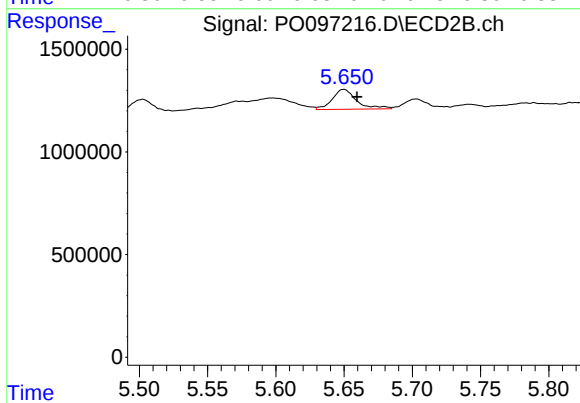
#26 AR-1254-1

R.T.: 5.502 min  
Delta R.T.: -0.009 min  
Response: 737068  
Conc: 9.99 ng/ml



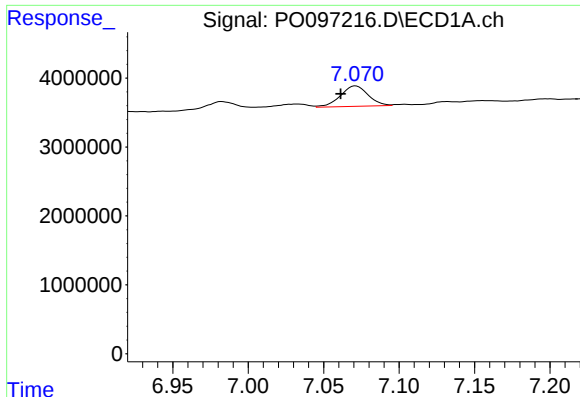
#27 AR-1254-2

R.T.: 6.693 min  
Delta R.T.: 0.007 min  
Response: 2622032  
Conc: 16.26 ng/ml



#27 AR-1254-2

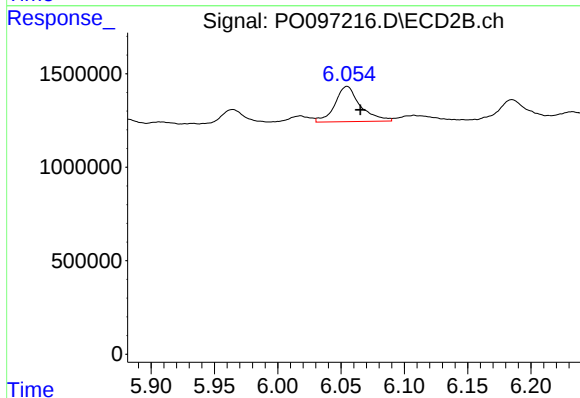
R.T.: 5.650 min  
Delta R.T.: -0.010 min  
Response: 1202400  
Conc: 18.25 ng/ml



#28 AR-1254-3

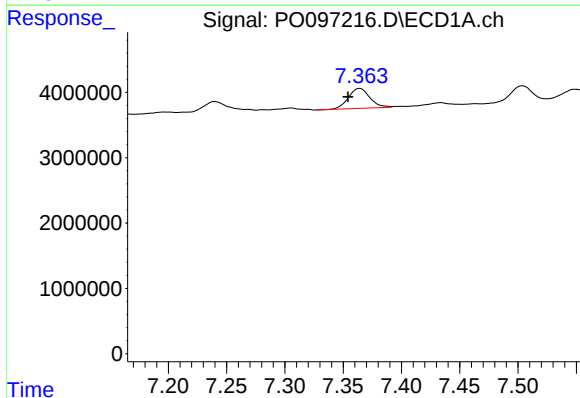
R.T.: 7.071 min  
Delta R.T.: 0.010 min  
Response: 3793198  
Conc: 24.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS042-0002-01



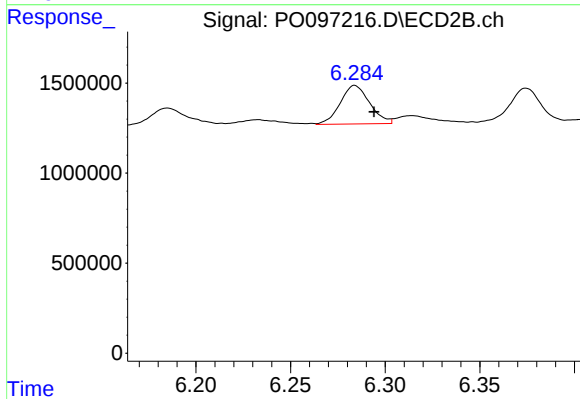
#28 AR-1254-3

R.T.: 6.055 min  
Delta R.T.: -0.011 min  
Response: 2646436  
Conc: 26.19 ng/ml



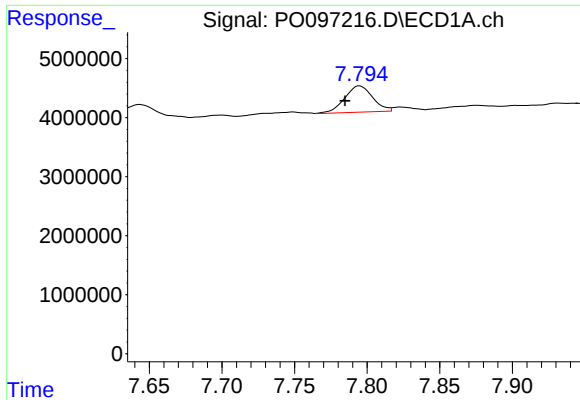
#29 AR-1254-4

R.T.: 7.364 min  
Delta R.T.: 0.010 min  
Response: 3895876  
Conc: 38.64 ng/ml



#29 AR-1254-4

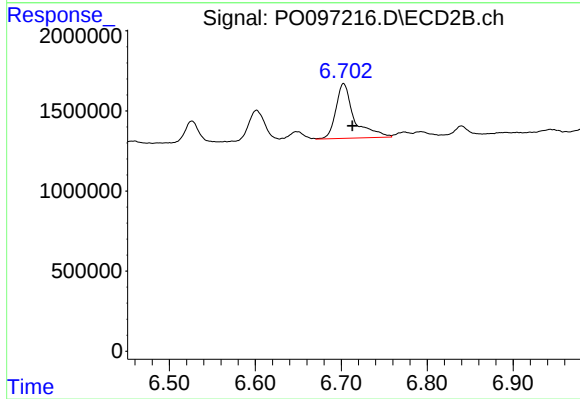
R.T.: 6.284 min  
Delta R.T.: -0.010 min  
Response: 2315550  
Conc: 40.01 ng/ml



#30 AR-1254-5

R.T.: 7.795 min  
Delta R.T.: 0.010 min  
Response: 5996122  
Conc: 53.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS042-0002-01



#30 AR-1254-5

R.T.: 6.703 min  
Delta R.T.: -0.010 min  
Response: 5083153  
Conc: 57.82 ng/ml