

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102220\  
 Data File : PO072695.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Oct 2020 2:21  
 Operator : DD\AJ  
 Sample : L4477-03  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 GP-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 06:07:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 14 17:47:24 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.318 | 3.502 | 1099889  | 622297   | 12.968    | 14.774     |
| 2) SA Decachlor...          | 9.919 | 8.665 | 1511789  | 962408   | 13.706    | 18.617 #   |
| Target Compounds            |       |       |          |          |           |            |
| 21) L5 AR-1248-1            | 5.621 | 4.721 | 19284647 | 9916124  | 10315.632 | 9749.164   |
| 22) L5 AR-1248-2            | 5.908 | 4.979 | 6311503  | 3610311  | 2522.613  | 2532.004   |
| 23) L5 AR-1248-3            | 6.120 | 5.021 | 12445060 | 3860689  | 4295.557  | 2874.692 # |
| 24) L5 AR-1248-4            | 6.545 | 5.199 | 22495915 | 7593951  | 5087.059  | 4522.100   |
| 25) L5 AR-1248-5            | 6.582 | 5.614 | 24072031 | 12188738 | 6123.356  | 6599.111   |
| -----                       |       |       |          |          |           |            |

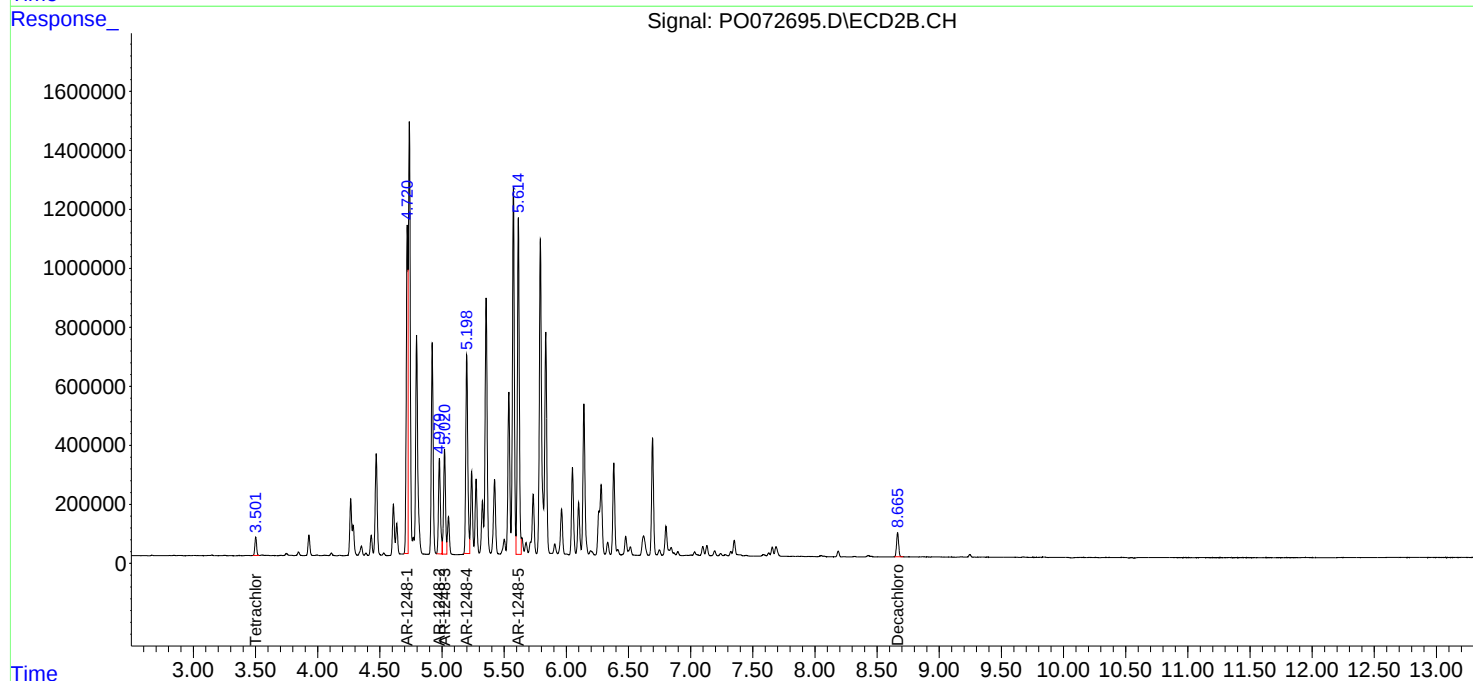
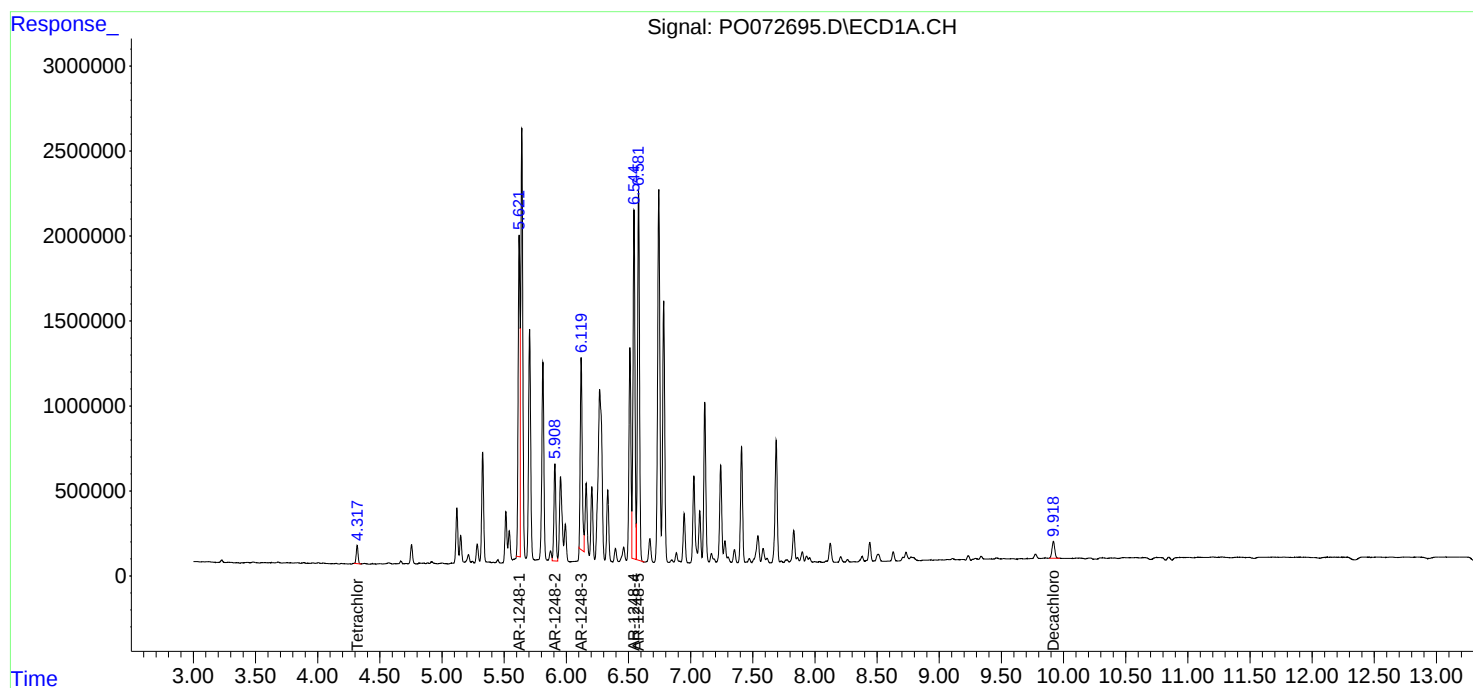
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

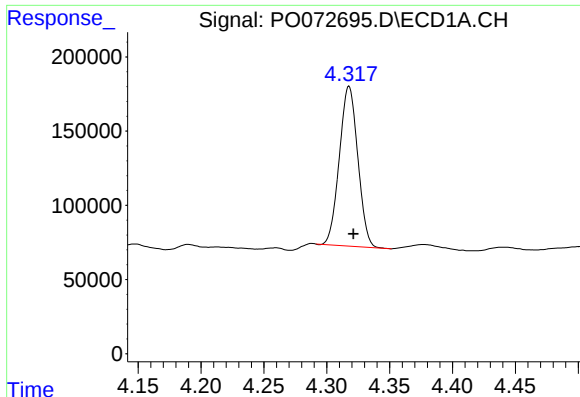
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102220\  
Data File : PO072695.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Oct 2020 2:21  
Operator : DD\AJ  
Sample : L4477-03  
Misc :  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
GP-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 06:07:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 14 17:47:24 2020  
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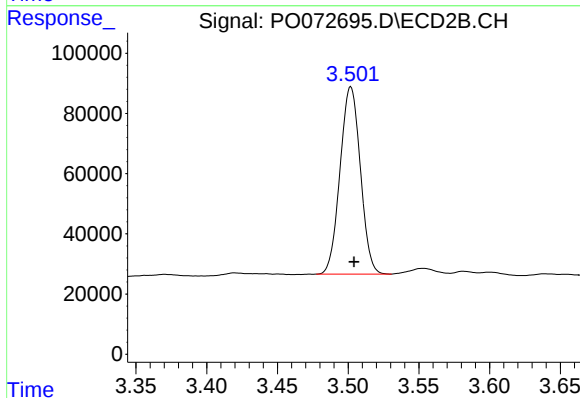




#1 Tetrachloro-m-xylene

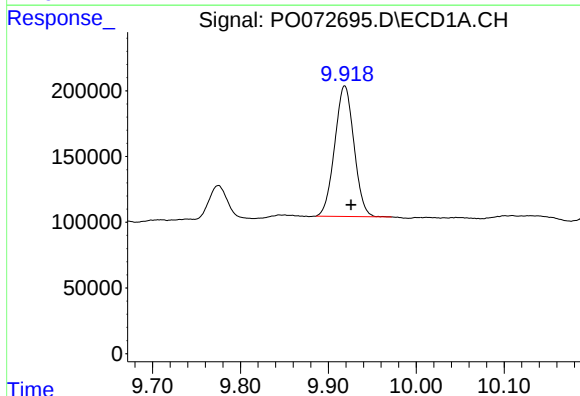
R.T.: 4.318 min  
Delta R.T.: -0.003 min  
Response: 1099889  
Conc: 12.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-A



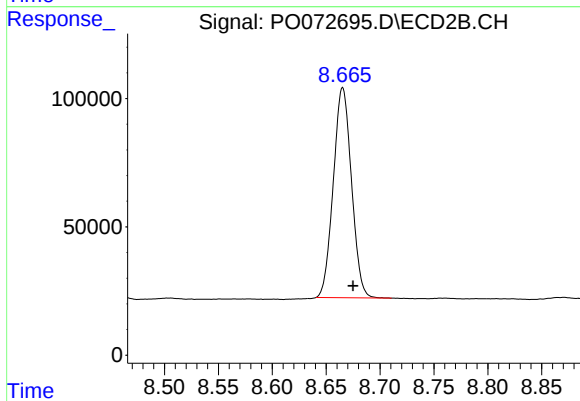
#1 Tetrachloro-m-xylene

R.T.: 3.502 min  
Delta R.T.: -0.002 min  
Response: 622297  
Conc: 14.77 ng/ml



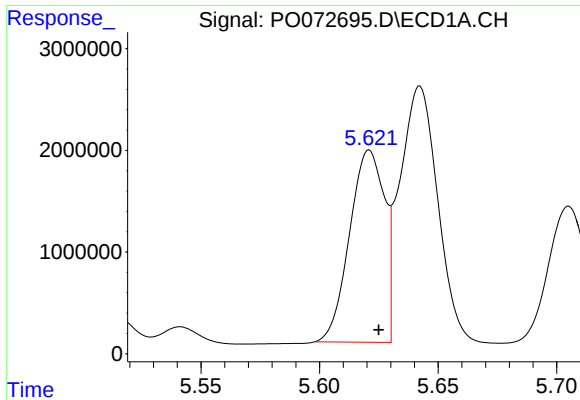
#2 Decachlorobiphenyl

R.T.: 9.919 min  
Delta R.T.: -0.007 min  
Response: 1511789  
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

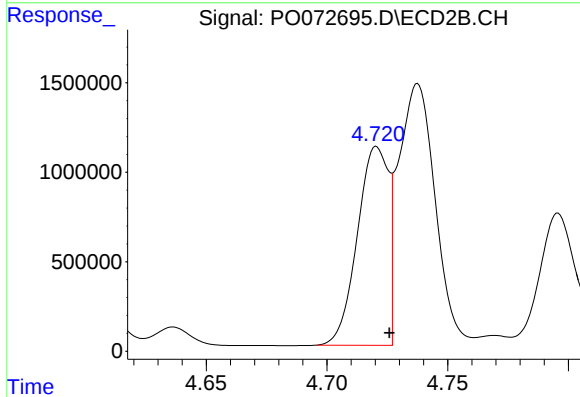
R.T.: 8.665 min  
Delta R.T.: -0.010 min  
Response: 962408  
Conc: 18.62 ng/ml



#21 AR-1248-1

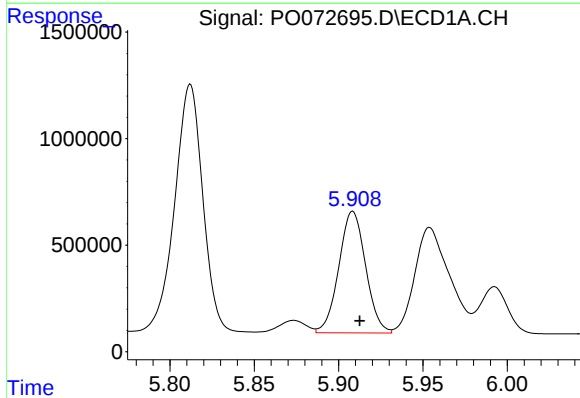
R.T.: 5.621 min  
Delta R.T.: -0.004 min  
Response: 19284647  
Conc: 10315.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-A



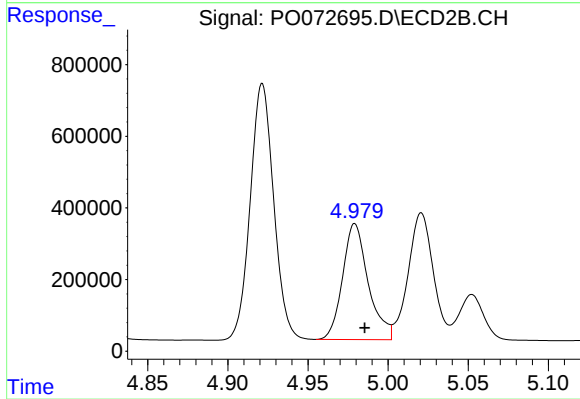
#21 AR-1248-1

R.T.: 4.721 min  
Delta R.T.: -0.005 min  
Response: 9916124  
Conc: 9749.16 ng/ml



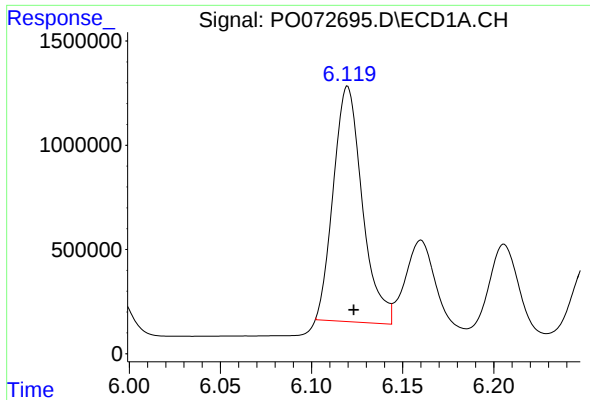
#22 AR-1248-2

R.T.: 5.908 min  
Delta R.T.: -0.004 min  
Response: 6311503  
Conc: 2522.61 ng/ml



#22 AR-1248-2

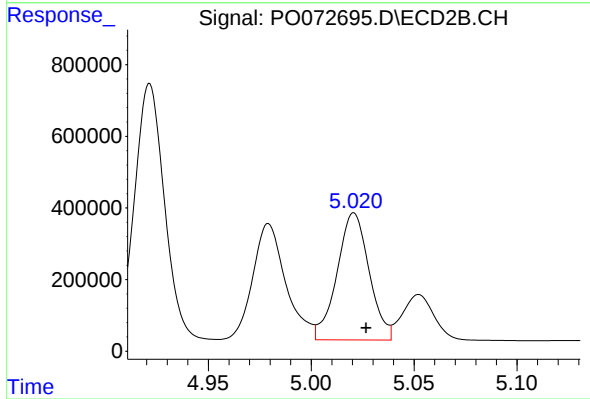
R.T.: 4.979 min  
Delta R.T.: -0.006 min  
Response: 3610311  
Conc: 2532.00 ng/ml



#23 AR-1248-3

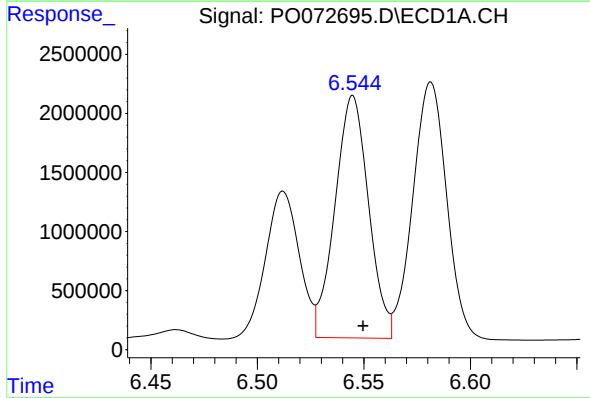
R.T.: 6.120 min  
Delta R.T.: -0.003 min  
Response: 12445060  
Conc: 4295.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-A



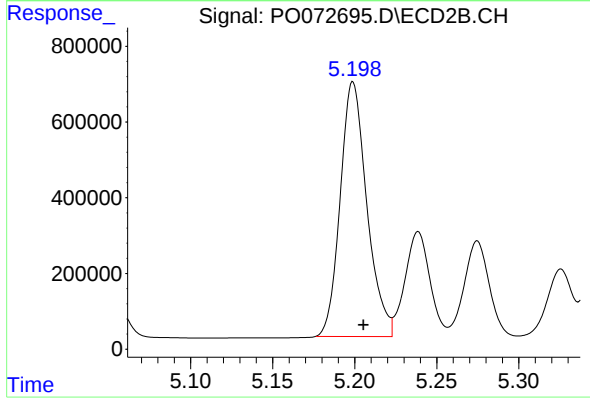
#23 AR-1248-3

R.T.: 5.021 min  
Delta R.T.: -0.006 min  
Response: 3860689  
Conc: 2874.69 ng/ml



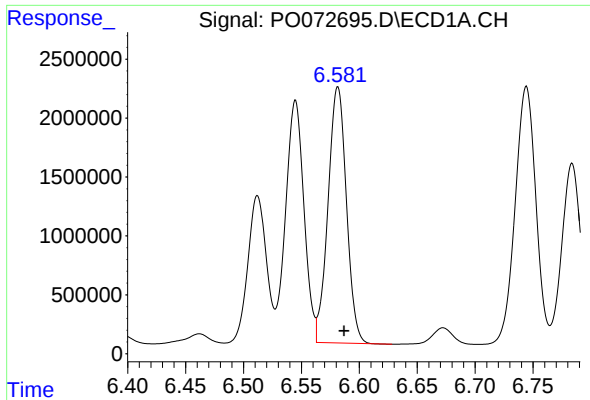
#24 AR-1248-4

R.T.: 6.545 min  
Delta R.T.: -0.005 min  
Response: 22495915  
Conc: 5087.06 ng/ml



#24 AR-1248-4

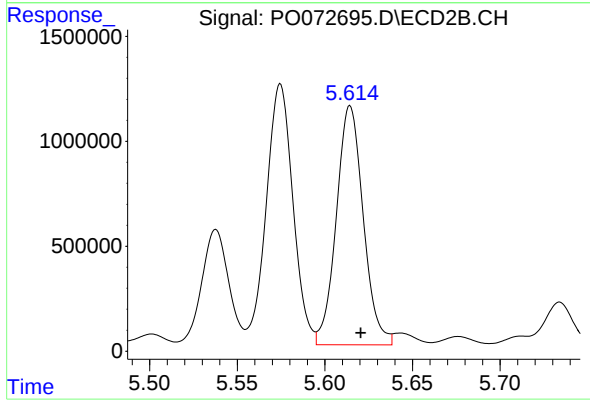
R.T.: 5.199 min  
Delta R.T.: -0.006 min  
Response: 7593951  
Conc: 4522.10 ng/ml



#25 AR-1248-5

R.T.: 6.582 min  
Delta R.T.: -0.005 min  
Response: 24072031  
Conc: 6123.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-A



#25 AR-1248-5

R.T.: 5.614 min  
Delta R.T.: -0.006 min  
Response: 12188738  
Conc: 6599.11 ng/ml