

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092723\  
 Data File : P0098338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 17:54  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 18:37:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 18:27:38 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...          | 4.487  | 3.638 | 49837202 | 20669568 | 25.945  | 25.910  |
| 2) SA Decachlor...          | 10.304 | 8.650 | 31696968 | 14463141 | 25.775  | 26.124  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.521  | 5.525 | 16939859 | 10123290 | 271.486 | 268.327 |
| 27) L6 AR-1254-2            | 6.740  | 5.673 | 25498621 | 8992511  | 273.162 | 270.852 |
| 28) L6 AR-1254-3            | 7.107  | 6.077 | 24663651 | 13757147 | 265.939 | 267.038 |
| 29) L6 AR-1254-4            | 7.394  | 6.306 | 15375996 | 7280823  | 262.614 | 266.113 |
| 30) L6 AR-1254-5            | 7.813  | 6.725 | 18538464 | 11578817 | 265.188 | 266.323 |
| -----                       |        |       |          |          |         |         |

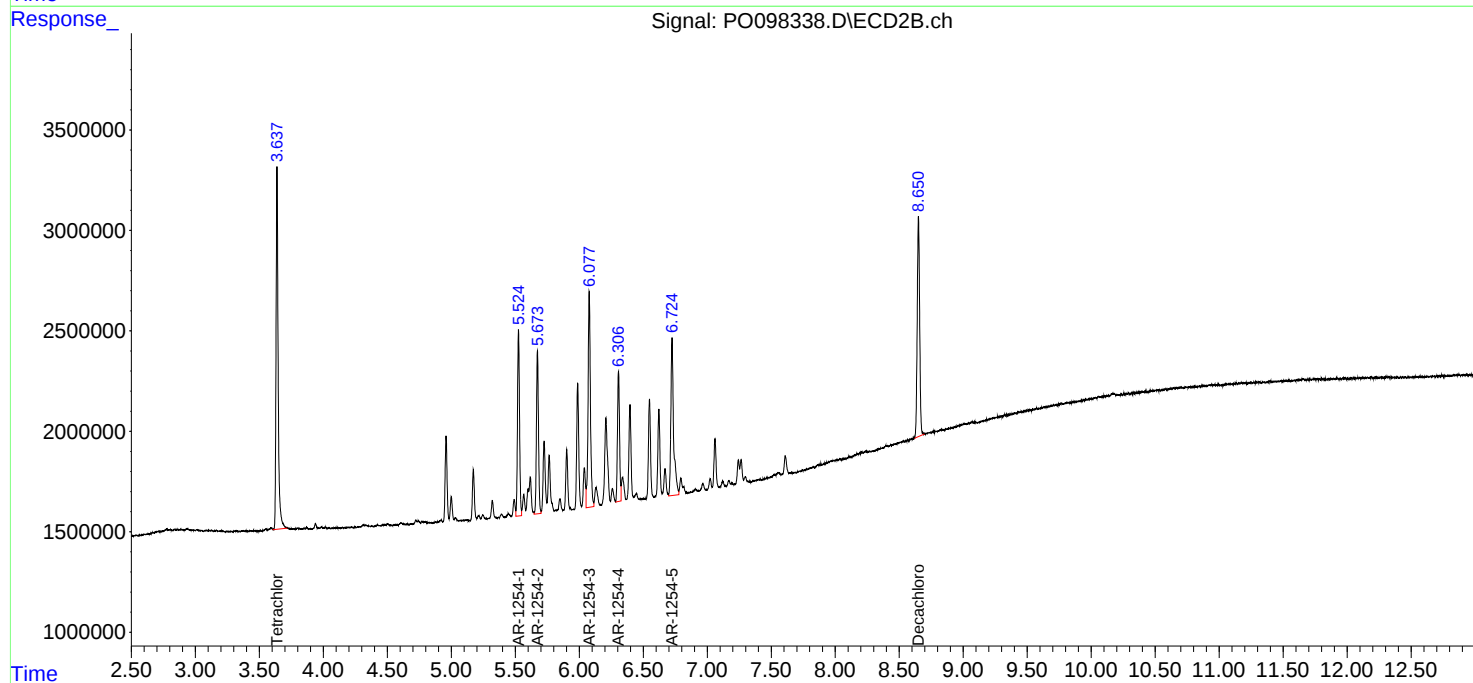
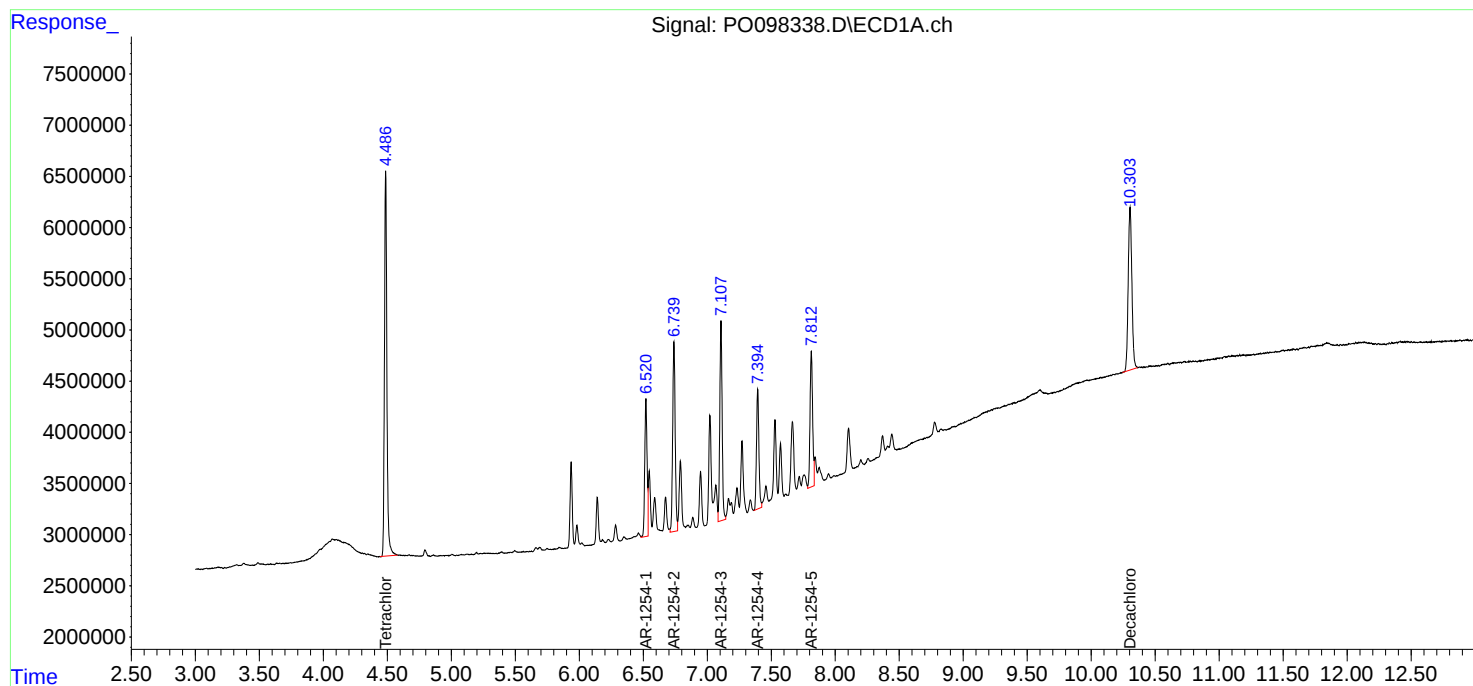
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

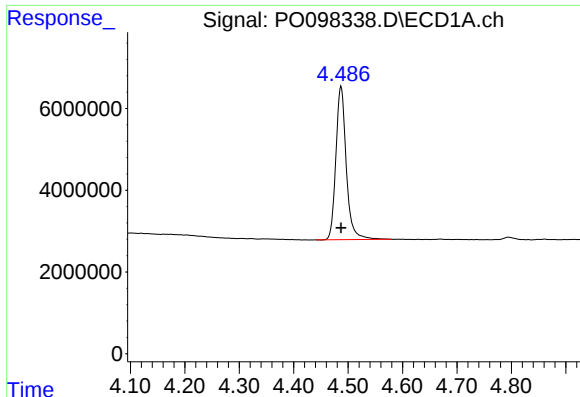
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Data File : P0098338.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

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ECD\_O  
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Integration File signal 1: autoint1.e  
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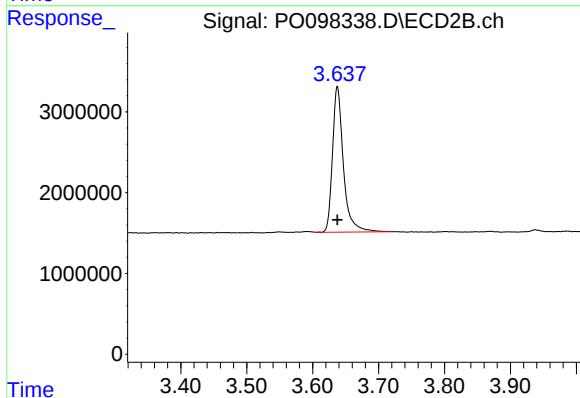




#1 Tetrachloro-m-xylene

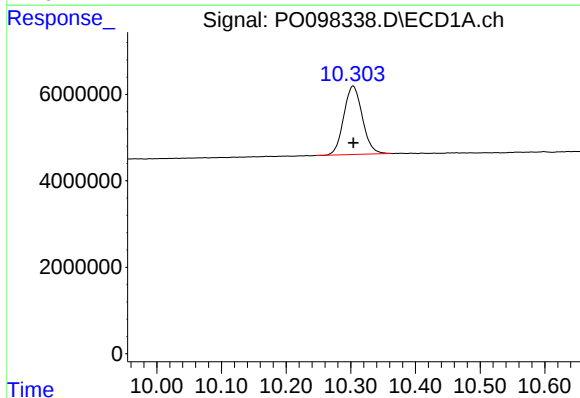
R.T.: 4.487 min  
Delta R.T.: 0.000 min  
Response: 49837202  
Conc: 25.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



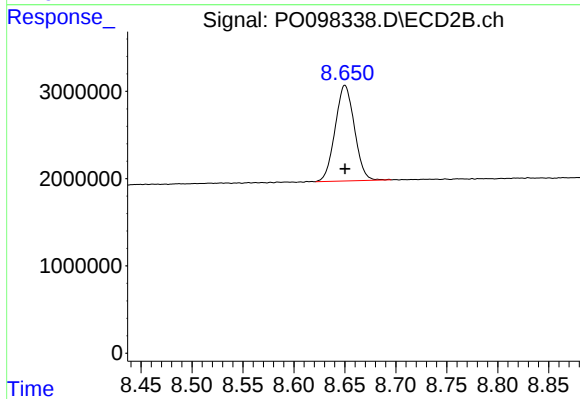
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 20669568  
Conc: 25.91 ng/ml



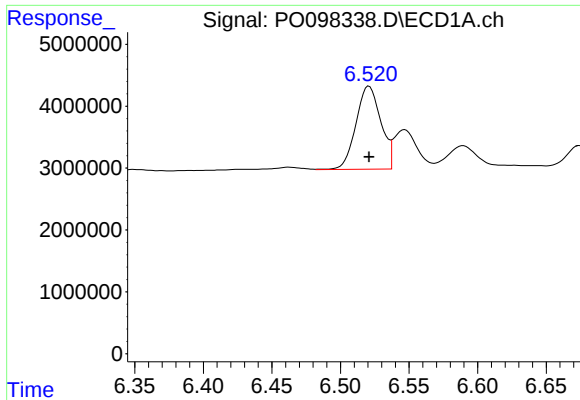
#2 Decachlorobiphenyl

R.T.: 10.304 min  
Delta R.T.: 0.000 min  
Response: 31696968  
Conc: 25.77 ng/ml



#2 Decachlorobiphenyl

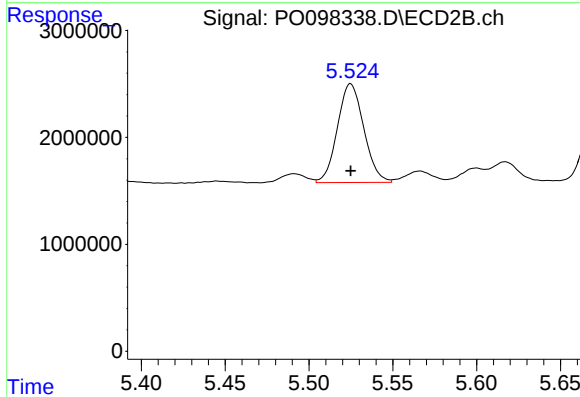
R.T.: 8.650 min  
Delta R.T.: 0.000 min  
Response: 14463141  
Conc: 26.12 ng/ml



#26 AR-1254-1

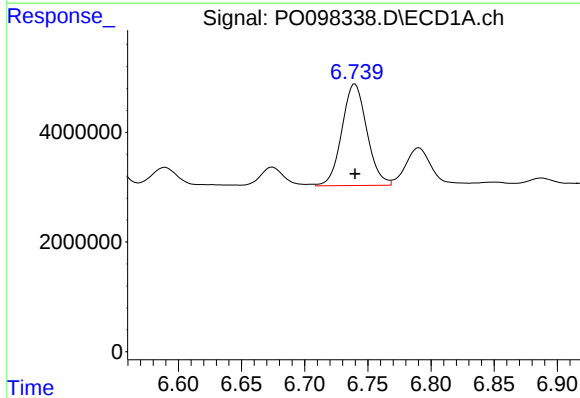
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 16939859  
Conc: 271.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



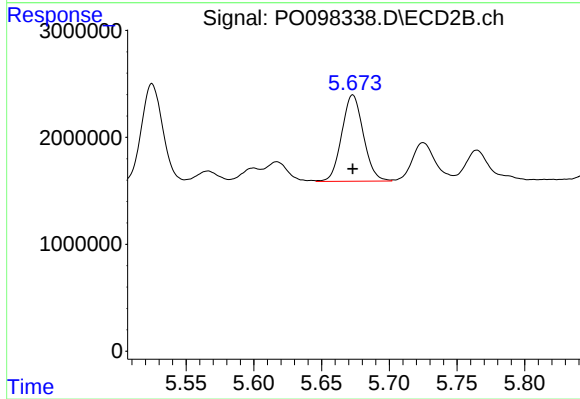
#26 AR-1254-1

R.T.: 5.525 min  
Delta R.T.: 0.000 min  
Response: 10123290  
Conc: 268.33 ng/ml



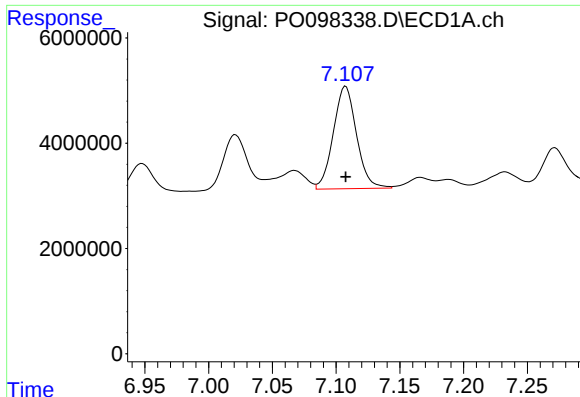
#27 AR-1254-2

R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 25498621  
Conc: 273.16 ng/ml



#27 AR-1254-2

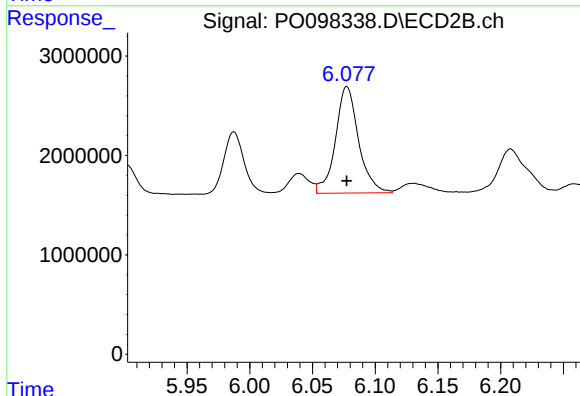
R.T.: 5.673 min  
Delta R.T.: 0.000 min  
Response: 8992511  
Conc: 270.85 ng/ml



#28 AR-1254-3

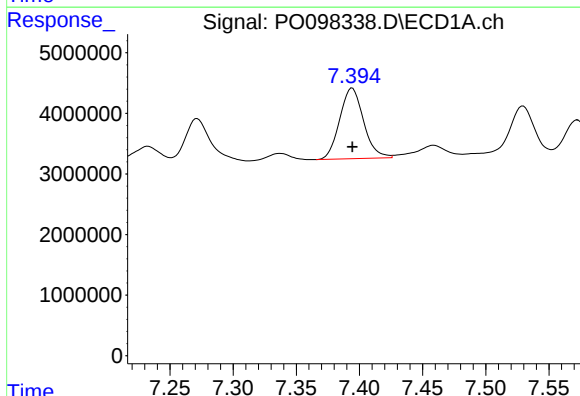
R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 24663651  
Conc: 265.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



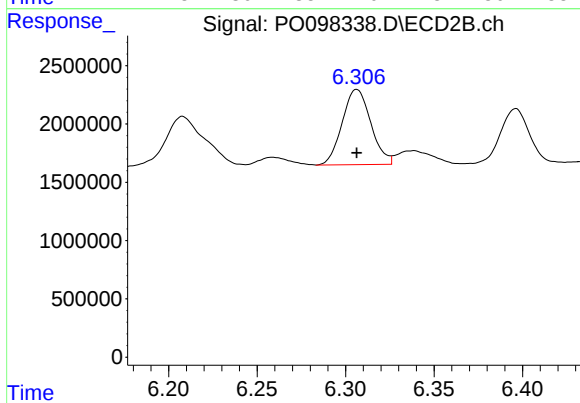
#28 AR-1254-3

R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 13757147  
Conc: 267.04 ng/ml



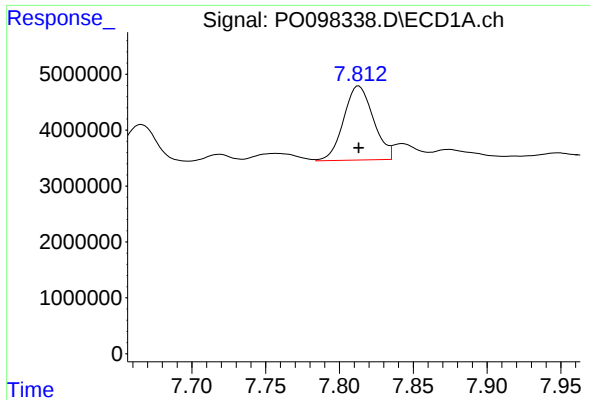
#29 AR-1254-4

R.T.: 7.394 min  
Delta R.T.: 0.000 min  
Response: 15375996  
Conc: 262.61 ng/ml



#29 AR-1254-4

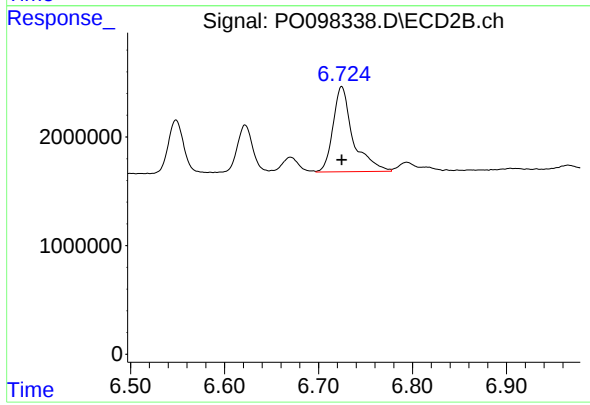
R.T.: 6.306 min  
Delta R.T.: 0.000 min  
Response: 7280823  
Conc: 266.11 ng/ml



#30 AR-1254-5

R.T.: 7.813 min  
Delta R.T.: 0.000 min  
Response: 18538464  
Conc: 265.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.725 min  
Delta R.T.: 0.000 min  
Response: 11578817  
Conc: 266.32 ng/ml