

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
 Data File : PP057076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 19:06  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 01:12:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 16:59:40 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...          | 4.403  | 3.631 | 112.7E6  | 85007172 | 50.953  | 50.320  |
| 2) SA Decachlor...          | 10.216 | 8.686 | 78608646 | 93380240 | 48.984  | 52.198  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.439  | 5.537 | 37693265 | 50380935 | 499.107 | 499.943 |
| 27) L6 AR-1254-2            | 6.659  | 5.685 | 53790150 | 44567297 | 495.953 | 498.757 |
| 28) L6 AR-1254-3            | 7.026  | 6.092 | 52242532 | 70293900 | 504.690 | 501.730 |
| 29) L6 AR-1254-4            | 7.314  | 6.322 | 31170084 | 38044601 | 501.716 | 504.963 |
| 30) L6 AR-1254-5            | 7.735  | 6.742 | 36396494 | 60797231 | 505.285 | 493.892 |
| -----                       |        |       |          |          |         |         |

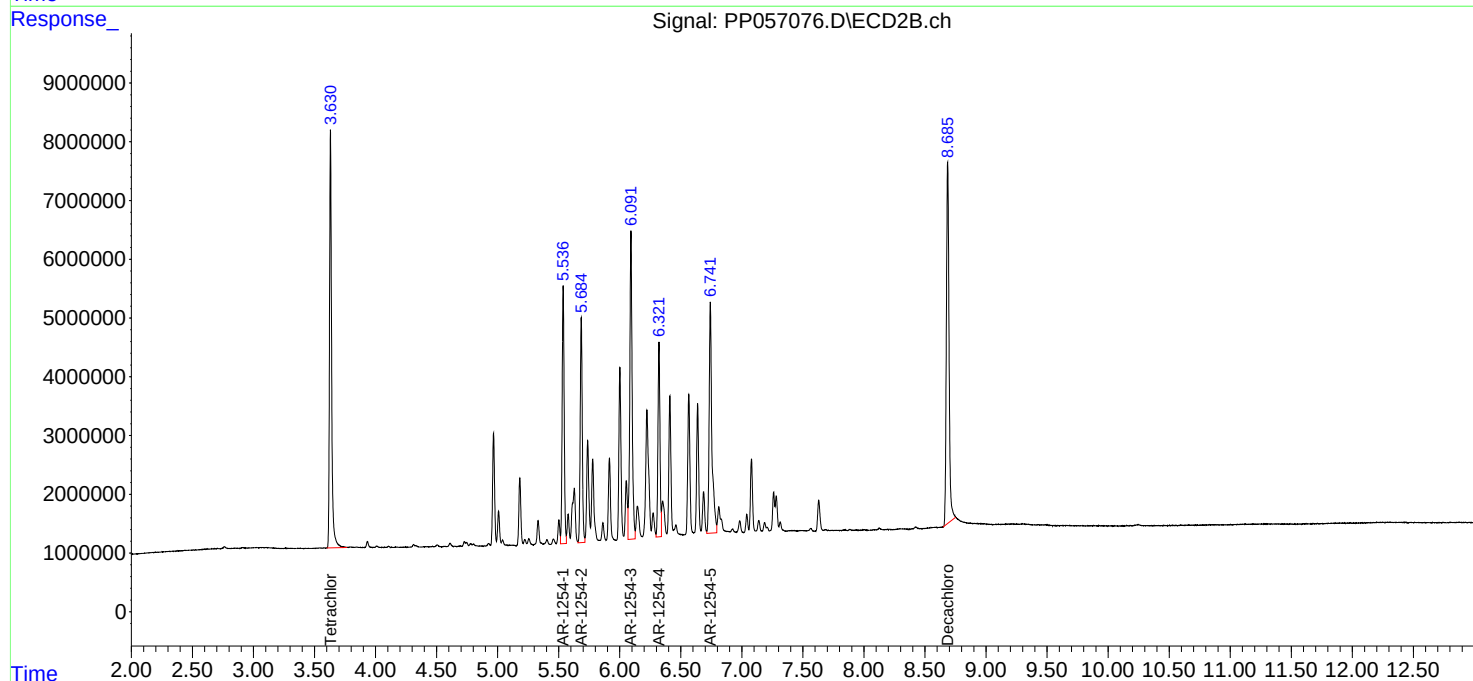
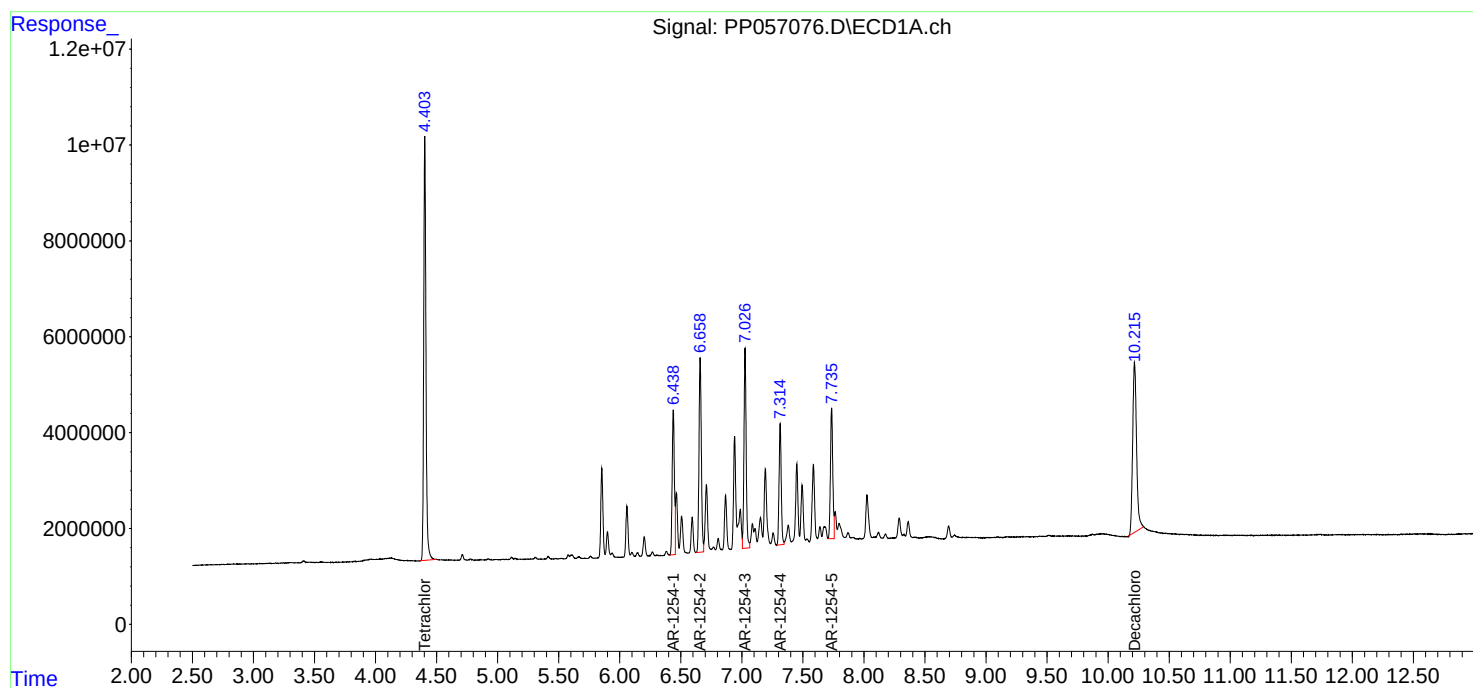
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

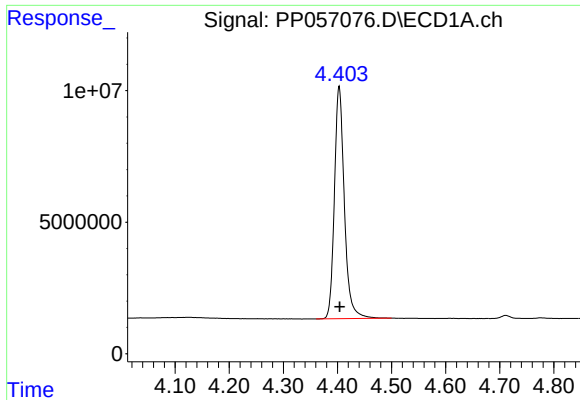
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Data File : PP057076.D  
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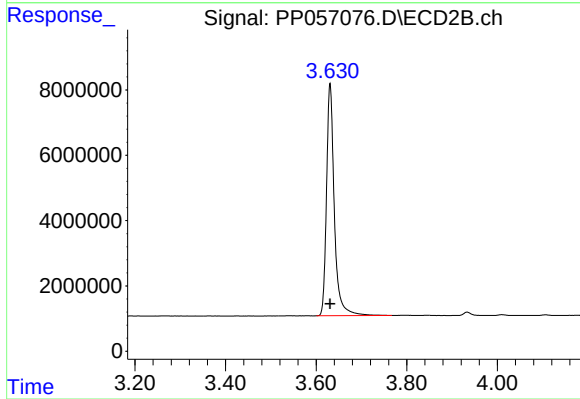




#1 Tetrachloro-m-xylene

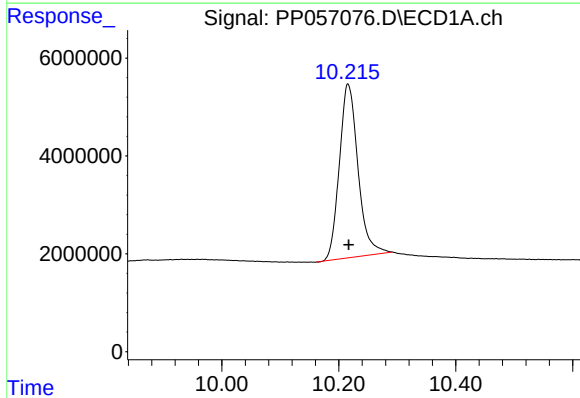
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 112707545  
Conc: 50.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



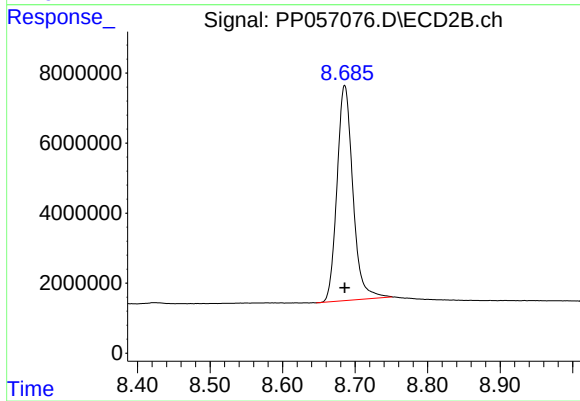
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: 0.000 min  
Response: 85007172  
Conc: 50.32 ng/ml



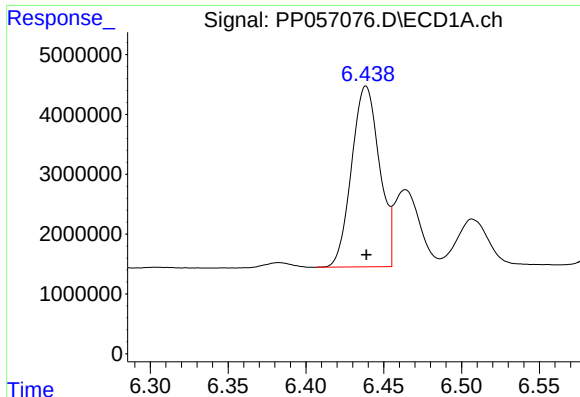
#2 Decachlorobiphenyl

R.T.: 10.216 min  
Delta R.T.: -0.001 min  
Response: 78608646  
Conc: 48.98 ng/ml



#2 Decachlorobiphenyl

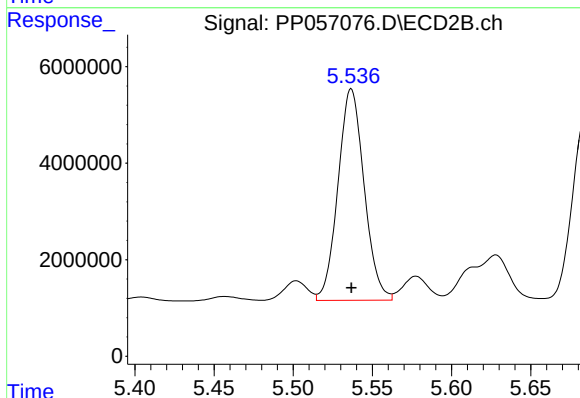
R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 93380240  
Conc: 52.20 ng/ml



#26 AR-1254-1

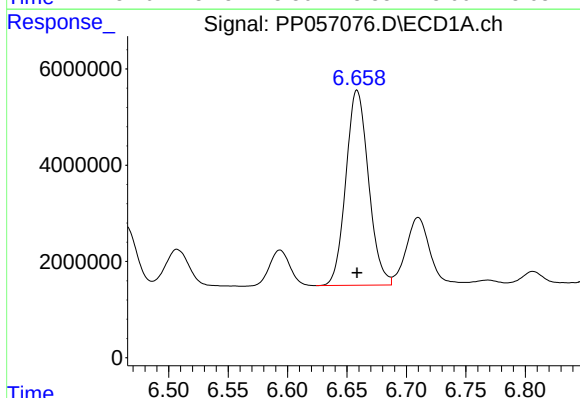
R.T.: 6.439 min  
Delta R.T.: 0.000 min  
Response: 37693265  
Conc: 499.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



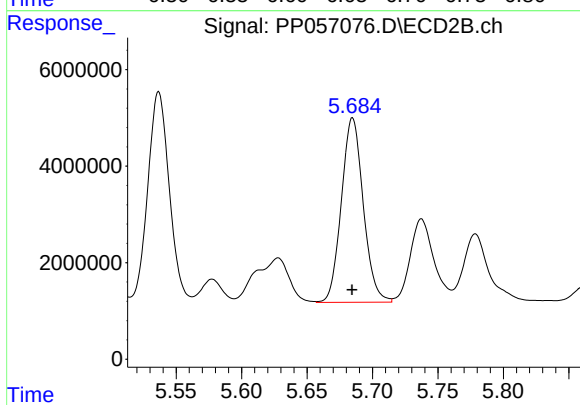
#26 AR-1254-1

R.T.: 5.537 min  
Delta R.T.: 0.000 min  
Response: 50380935  
Conc: 499.94 ng/ml



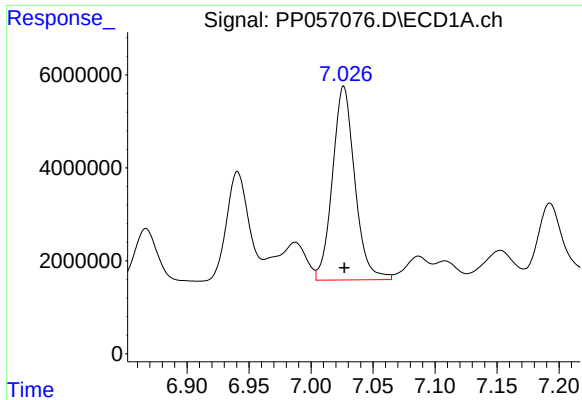
#27 AR-1254-2

R.T.: 6.659 min  
Delta R.T.: 0.000 min  
Response: 53790150  
Conc: 495.95 ng/ml



#27 AR-1254-2

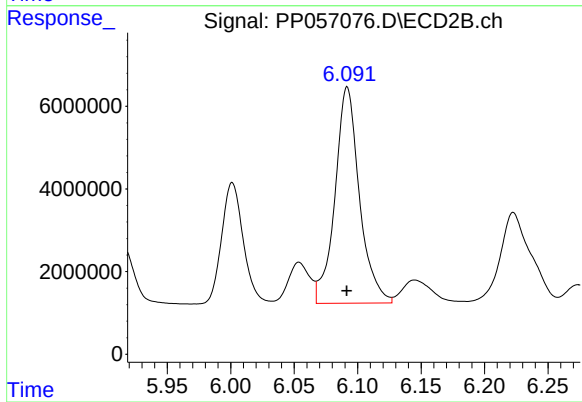
R.T.: 5.685 min  
Delta R.T.: 0.000 min  
Response: 44567297  
Conc: 498.76 ng/ml



#28 AR-1254-3

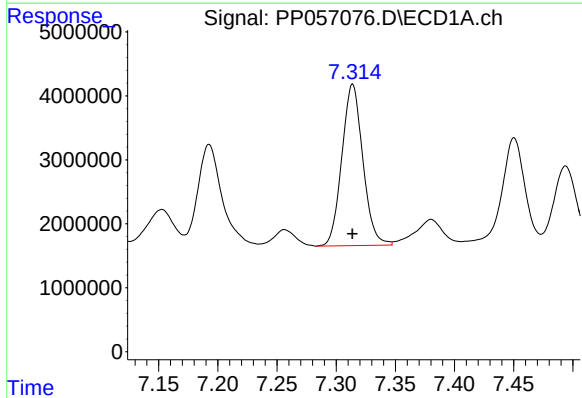
R.T.: 7.026 min  
Delta R.T.: 0.000 min  
Response: 52242532  
Conc: 504.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



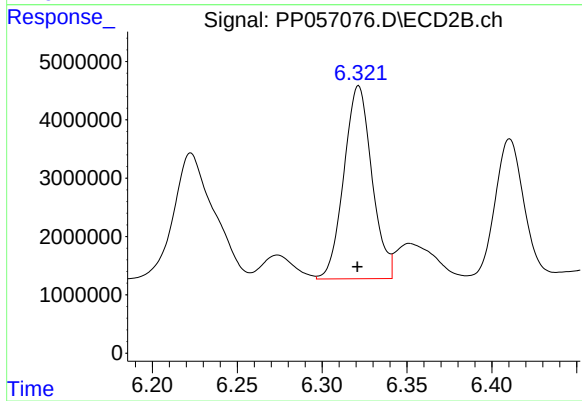
#28 AR-1254-3

R.T.: 6.092 min  
Delta R.T.: 0.000 min  
Response: 70293900  
Conc: 501.73 ng/ml



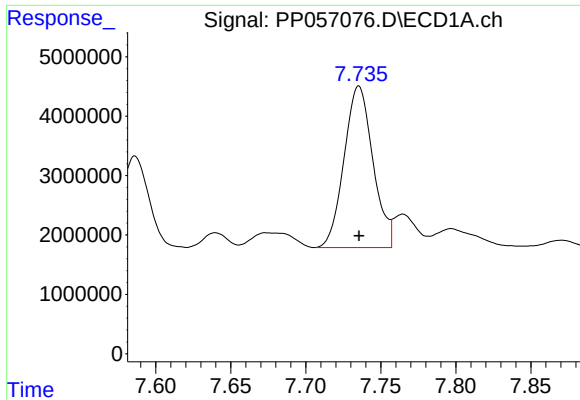
#29 AR-1254-4

R.T.: 7.314 min  
Delta R.T.: 0.000 min  
Response: 31170084  
Conc: 501.72 ng/ml



#29 AR-1254-4

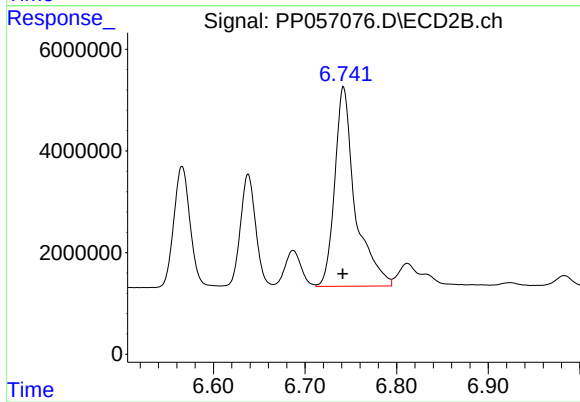
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 38044601  
Conc: 504.96 ng/ml



#30 AR-1254-5

R.T.: 7.735 min  
Delta R.T.: 0.000 min  
Response: 36396494  
Conc: 505.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.742 min  
Delta R.T.: 0.000 min  
Response: 60797231  
Conc: 493.89 ng/ml