

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042423\  
 Data File : PP057175.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2023 14:03  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 22:38:17 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...          | 4.404  | 3.632 | 107.3E6  | 83419097 | 48.503  | 49.380  |
| 2) SA Decachlor...          | 10.220 | 8.688 | 81436295 | 82693836 | 50.746  | 46.225  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.439  | 5.537 | 37220013 | 50924311 | 492.841 | 505.335 |
| 27) L6 AR-1254-2            | 6.660  | 5.685 | 54513479 | 45520433 | 502.623 | 509.423 |
| 28) L6 AR-1254-3            | 7.028  | 6.093 | 54466529 | 71169761 | 526.175 | 507.982 |
| 29) L6 AR-1254-4            | 7.315  | 6.322 | 32310143 | 37010618 | 520.067 | 491.239 |
| 30) L6 AR-1254-5            | 7.737  | 6.743 | 38699637 | 60695829 | 537.259 | 493.069 |
| -----                       |        |       |          |          |         |         |

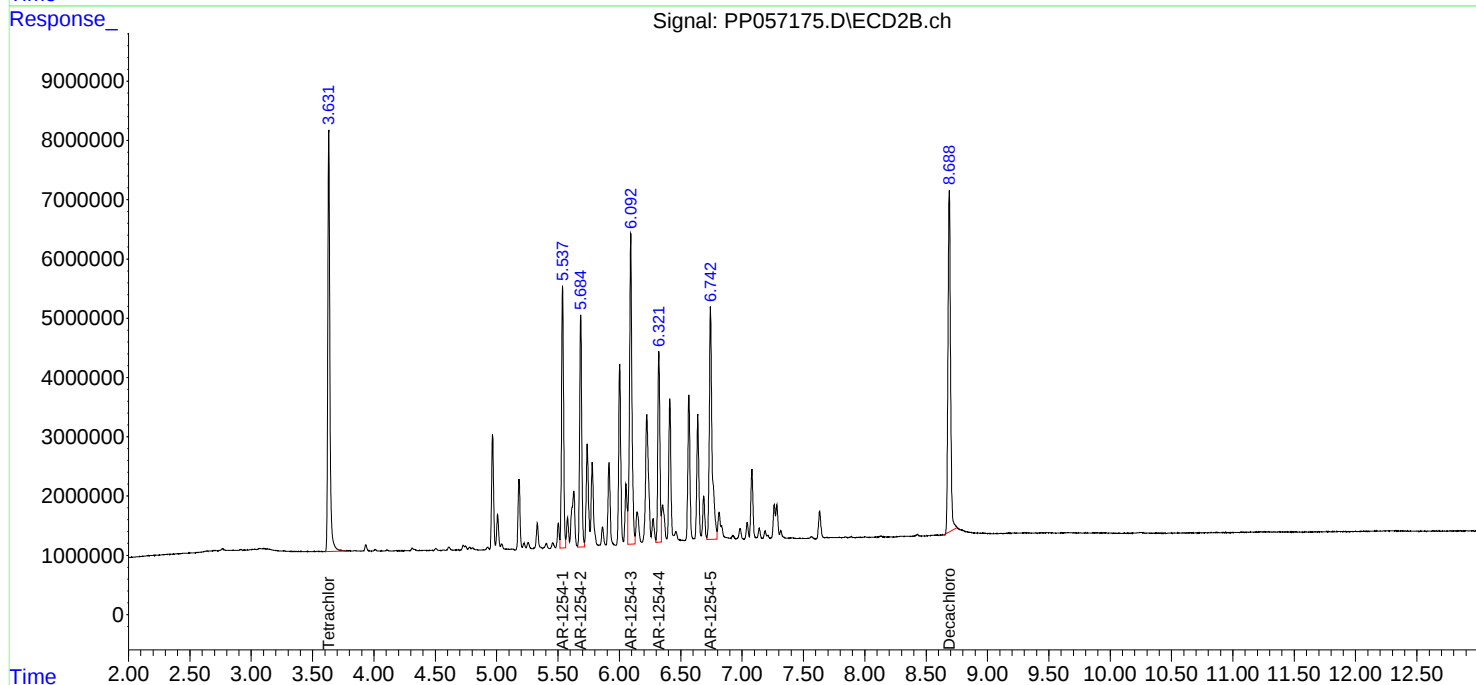
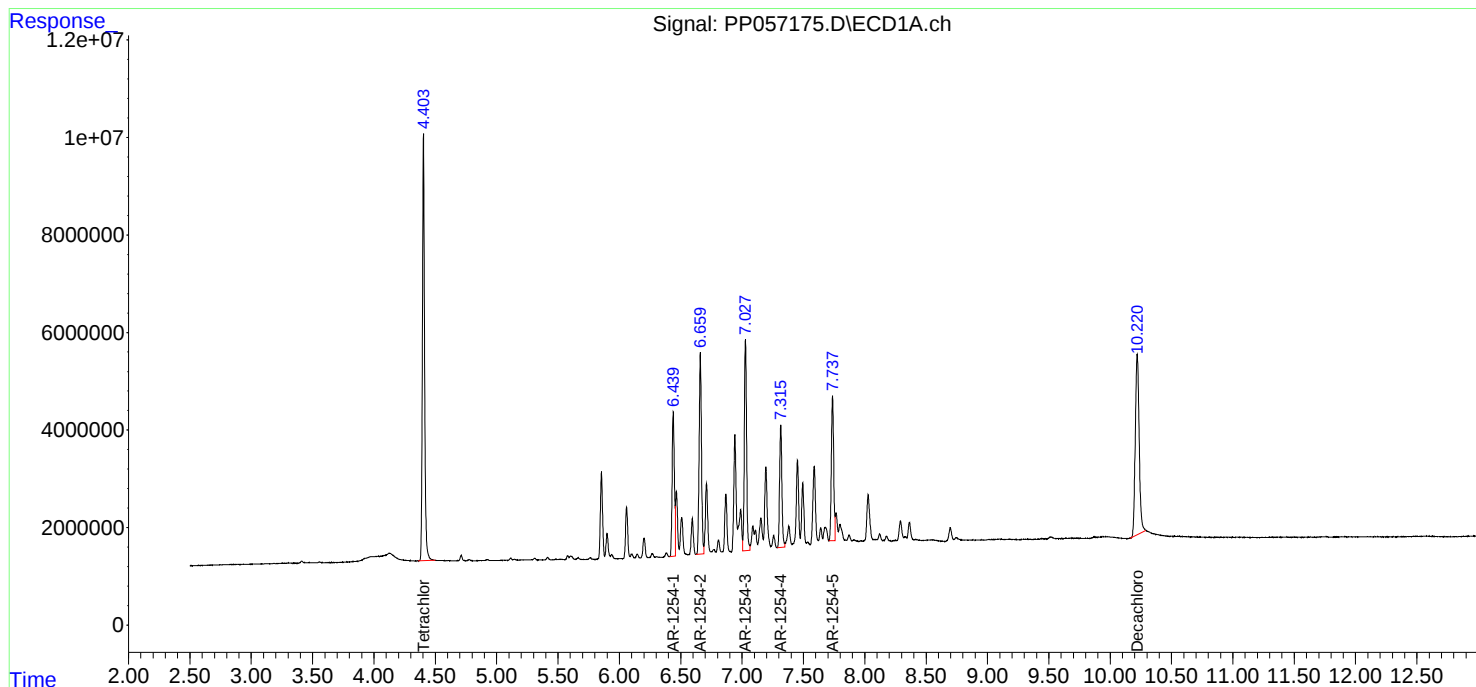
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

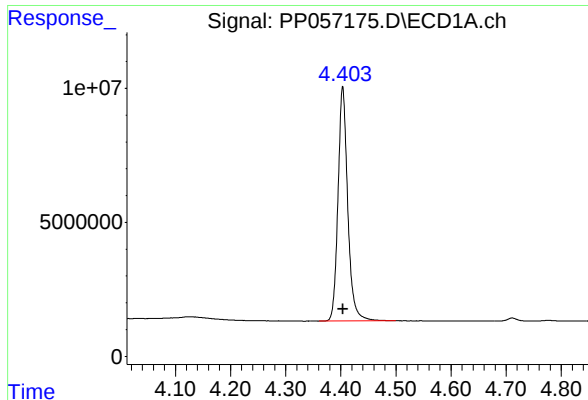
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ALS Vial : 6 Sample Multiplier: 1

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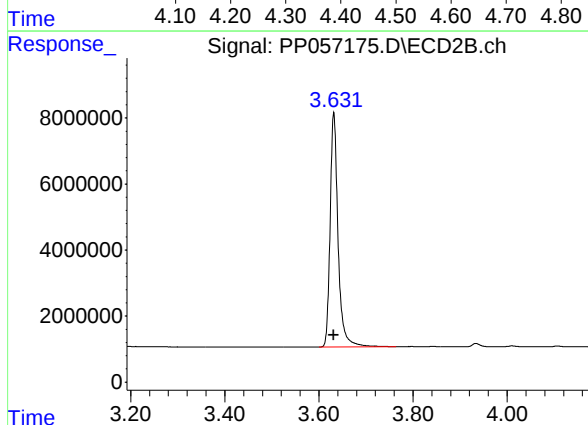




#1 Tetrachloro-m-xylene

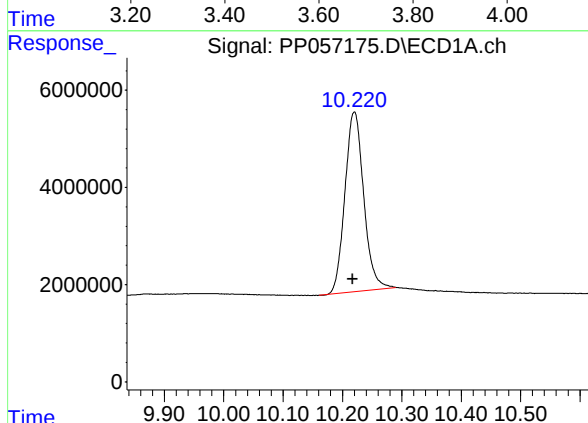
R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 107287823  
Conc: 48.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



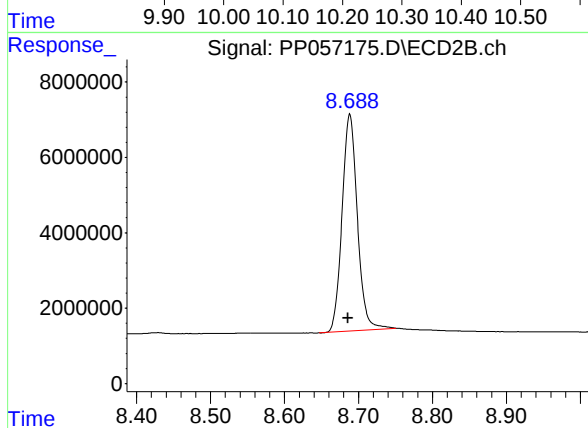
#1 Tetrachloro-m-xylene

R.T.: 3.632 min  
Delta R.T.: 0.000 min  
Response: 83419097  
Conc: 49.38 ng/ml



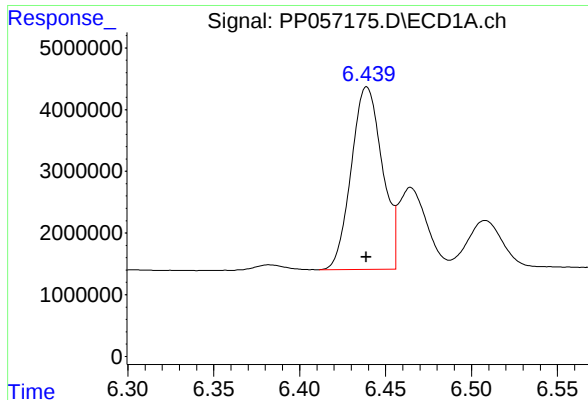
#2 Decachlorobiphenyl

R.T.: 10.220 min  
Delta R.T.: 0.003 min  
Response: 81436295  
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

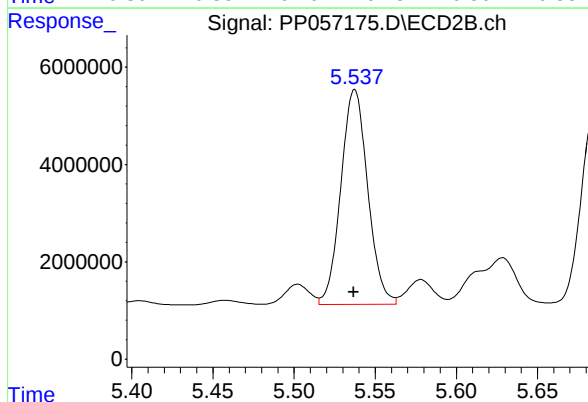
R.T.: 8.688 min  
Delta R.T.: 0.003 min  
Response: 82693836  
Conc: 46.22 ng/ml



#26 AR-1254-1

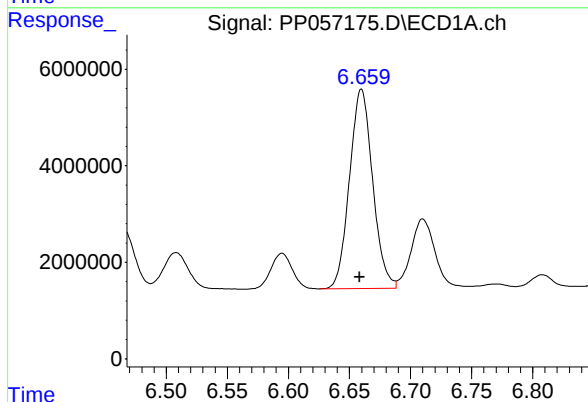
R.T.: 6.439 min  
Delta R.T.: 0.000 min  
Response: 37220013  
Conc: 492.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



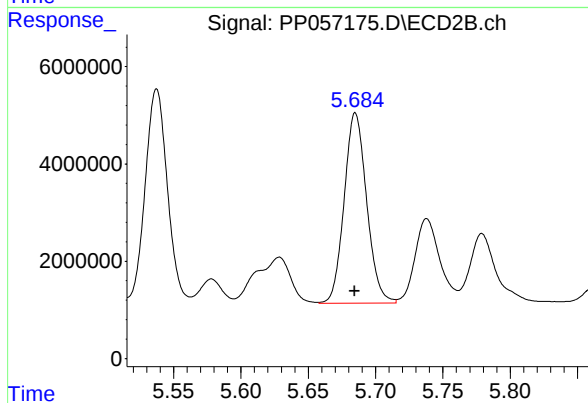
#26 AR-1254-1

R.T.: 5.537 min  
Delta R.T.: 0.000 min  
Response: 50924311  
Conc: 505.34 ng/ml



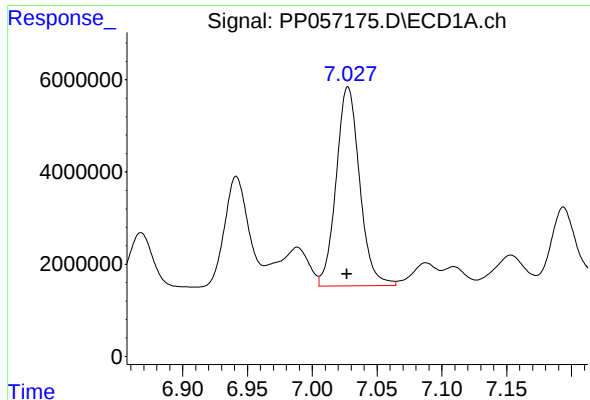
#27 AR-1254-2

R.T.: 6.660 min  
Delta R.T.: 0.001 min  
Response: 54513479  
Conc: 502.62 ng/ml



#27 AR-1254-2

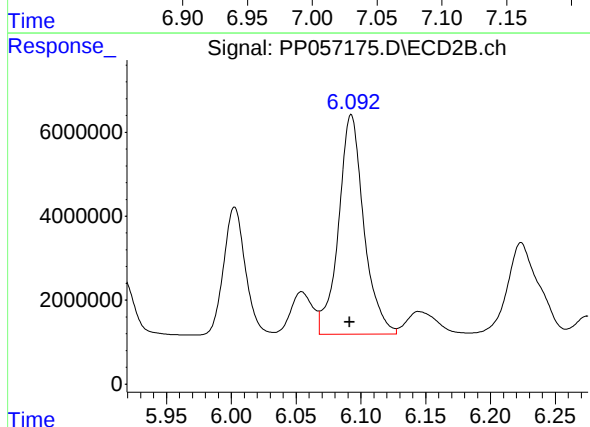
R.T.: 5.685 min  
Delta R.T.: 0.000 min  
Response: 45520433  
Conc: 509.42 ng/ml



#28 AR-1254-3

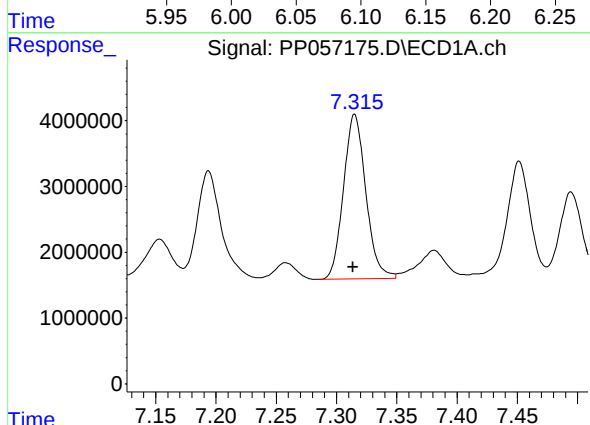
R.T.: 7.028 min  
Delta R.T.: 0.000 min  
Response: 54466529  
Conc: 526.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



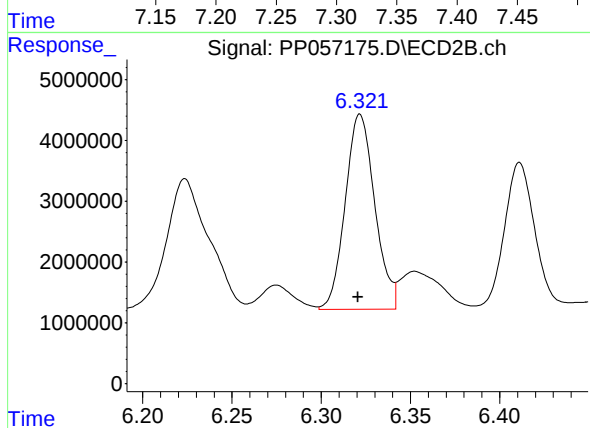
#28 AR-1254-3

R.T.: 6.093 min  
Delta R.T.: 0.001 min  
Response: 71169761  
Conc: 507.98 ng/ml



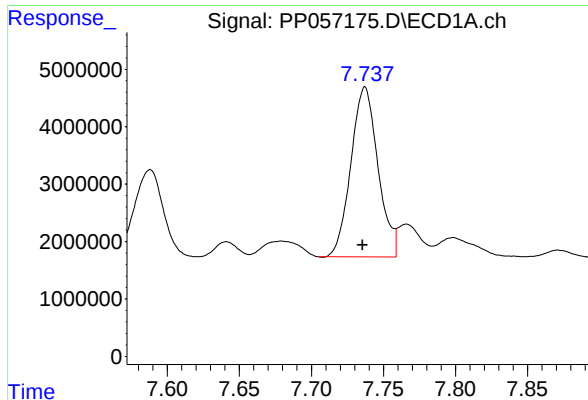
#29 AR-1254-4

R.T.: 7.315 min  
Delta R.T.: 0.001 min  
Response: 32310143  
Conc: 520.07 ng/ml



#29 AR-1254-4

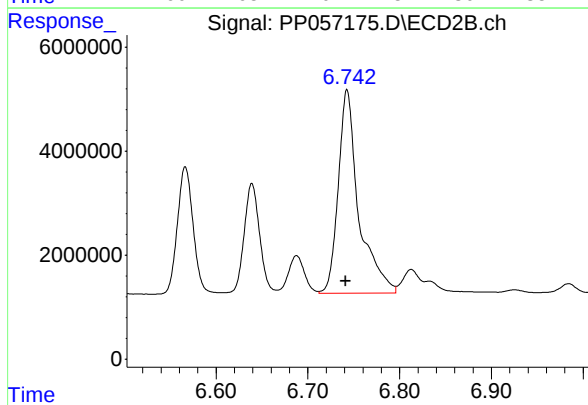
R.T.: 6.322 min  
Delta R.T.: 0.001 min  
Response: 37010618  
Conc: 491.24 ng/ml



#30 AR-1254-5

R.T.: 7.737 min  
Delta R.T.: 0.002 min  
Response: 38699637  
Conc: 537.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.743 min  
Delta R.T.: 0.002 min  
Response: 60695829  
Conc: 493.07 ng/ml