

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022023\  
 Data File : PP055791.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2023 10:03  
 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: Feb 21 00:50:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 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... | 4.324  | 3.567 | 80018662 | 69906852 | 49.663  | 47.876  |
| 2)                          | SA Decachlor... | 10.075 | 8.575 | 104.2E6  | 56155019 | 51.087  | 49.498  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.354  | 5.453 | 36839732 | 36153642 | 501.071 | 491.404 |
| 27)                         | L6 AR-1254-2    | 6.574  | 5.601 | 56613006 | 31035057 | 490.562 | 493.270 |
| 28)                         | L6 AR-1254-3    | 6.942  | 6.005 | 60556434 | 48798160 | 492.053 | 497.548 |
| 29)                         | L6 AR-1254-4    | 7.228  | 6.234 | 45030950 | 27693738 | 490.266 | 503.099 |
| 30)                         | L6 AR-1254-5    | 7.649  | 6.654 | 51619944 | 40124824 | 491.136 | 493.851 |
| -----                       |                 |        |       |          |          |         |         |

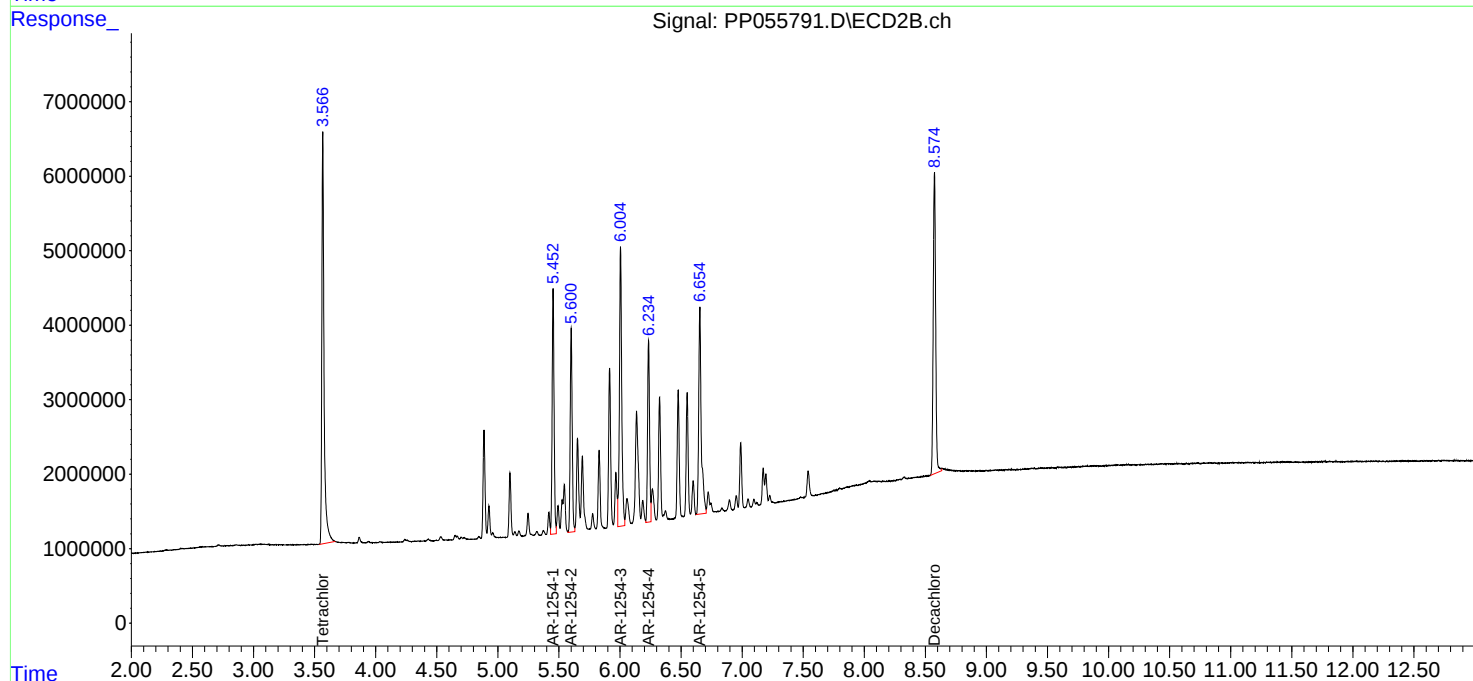
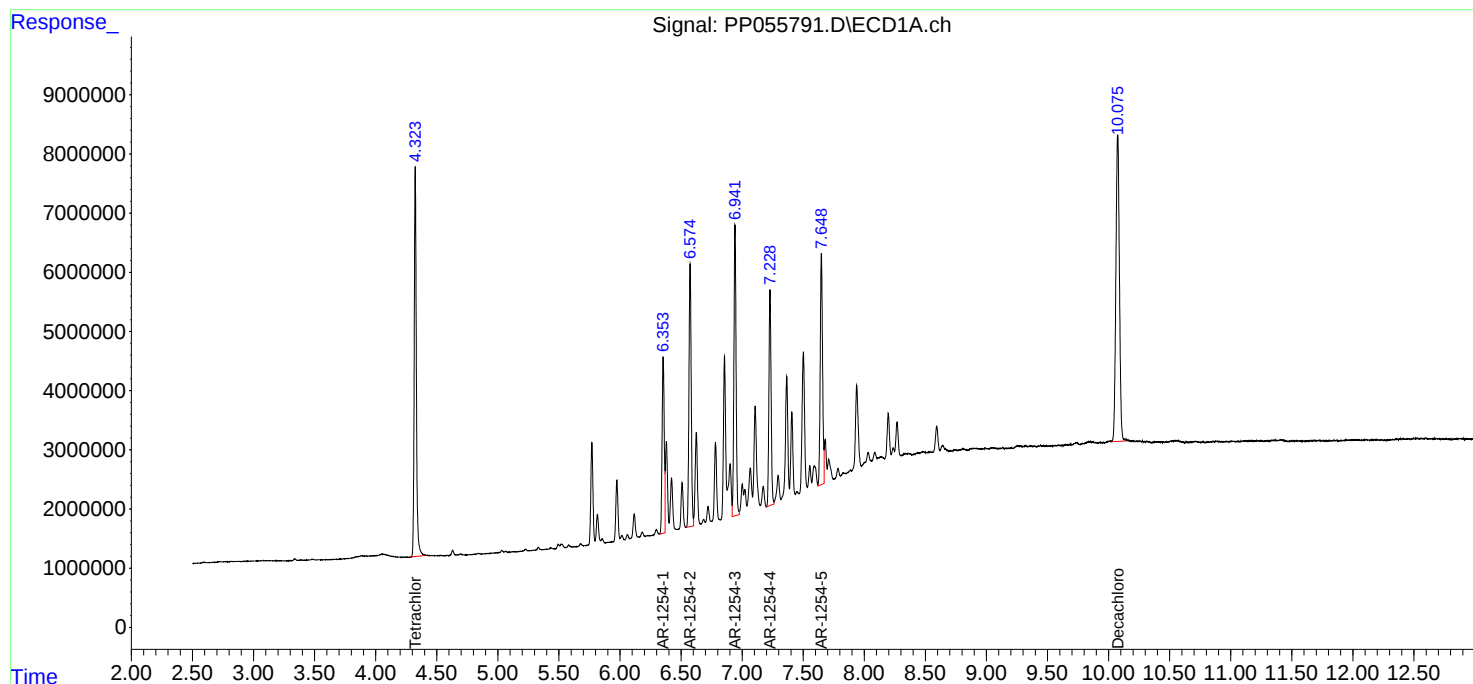
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

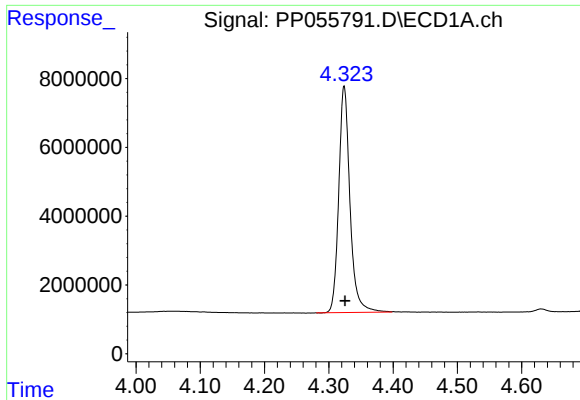
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022023\  
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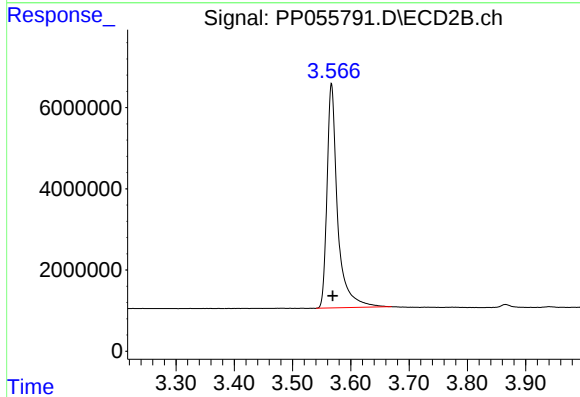




#1 Tetrachloro-m-xylene

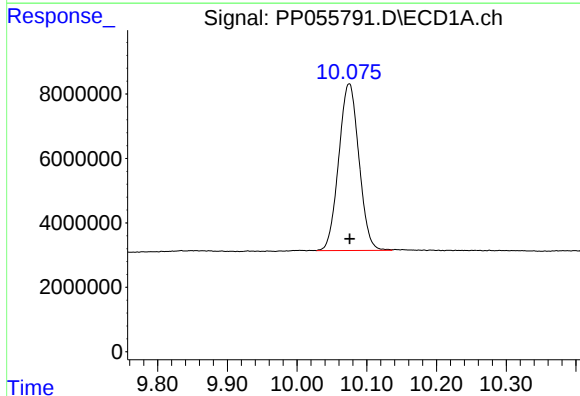
R.T.: 4.324 min  
Delta R.T.: -0.001 min  
Response: 80018662  
Conc: 49.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



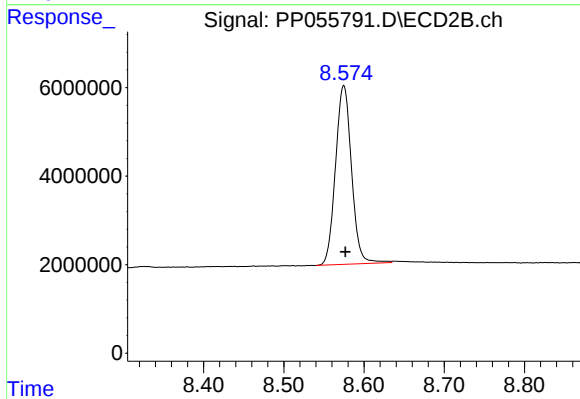
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: -0.002 min  
Response: 69906852  
Conc: 47.88 ng/ml



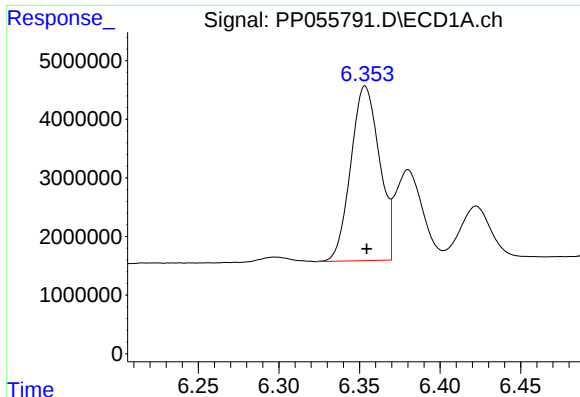
#2 Decachlorobiphenyl

R.T.: 10.075 min  
Delta R.T.: -0.001 min  
Response: 104214629  
Conc: 51.09 ng/ml



#2 Decachlorobiphenyl

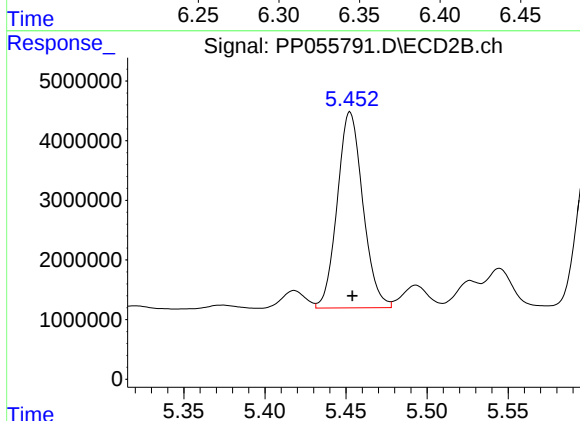
R.T.: 8.575 min  
Delta R.T.: -0.002 min  
Response: 56155019  
Conc: 49.50 ng/ml



#26 AR-1254-1

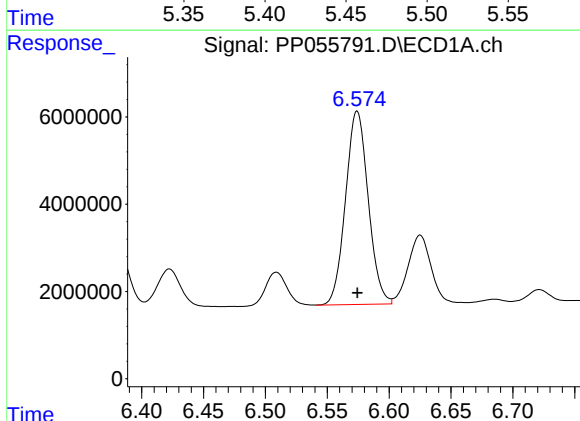
R.T.: 6.354 min  
Delta R.T.: 0.000 min  
Response: 36839732  
Conc: 501.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



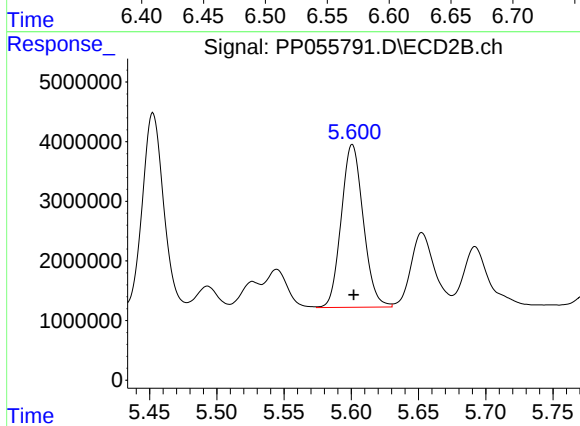
#26 AR-1254-1

R.T.: 5.453 min  
Delta R.T.: -0.001 min  
Response: 36153642  
Conc: 491.40 ng/ml



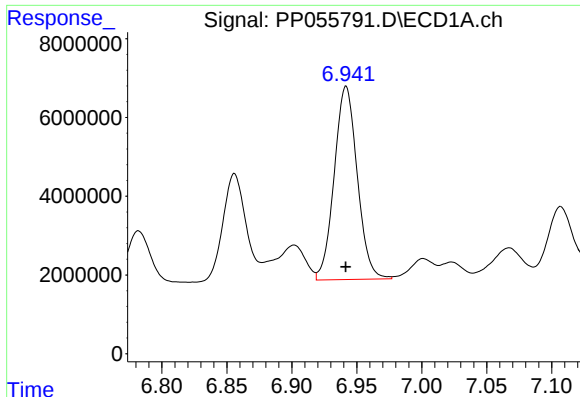
#27 AR-1254-2

R.T.: 6.574 min  
Delta R.T.: 0.000 min  
Response: 56613006  
Conc: 490.56 ng/ml



#27 AR-1254-2

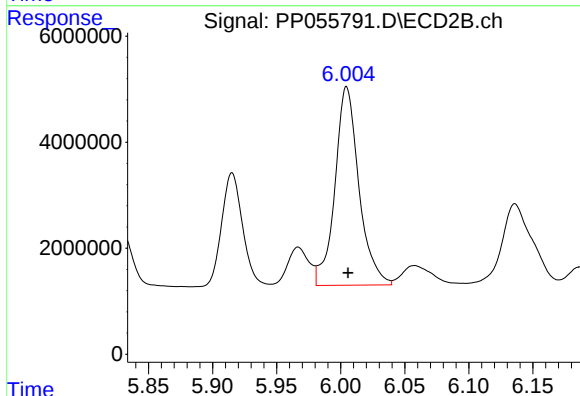
R.T.: 5.601 min  
Delta R.T.: -0.001 min  
Response: 31035057  
Conc: 493.27 ng/ml



#28 AR-1254-3

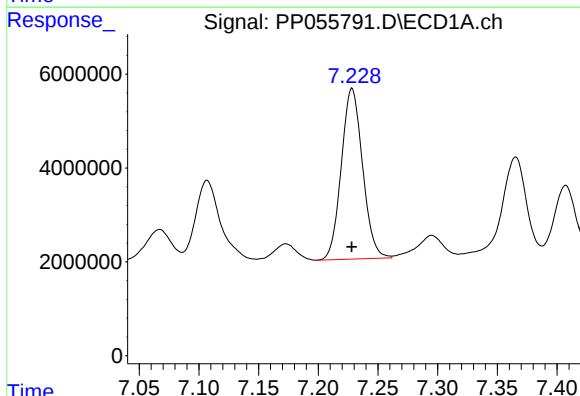
R.T.: 6.942 min  
Delta R.T.: 0.000 min  
Response: 60556434  
Conc: 492.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



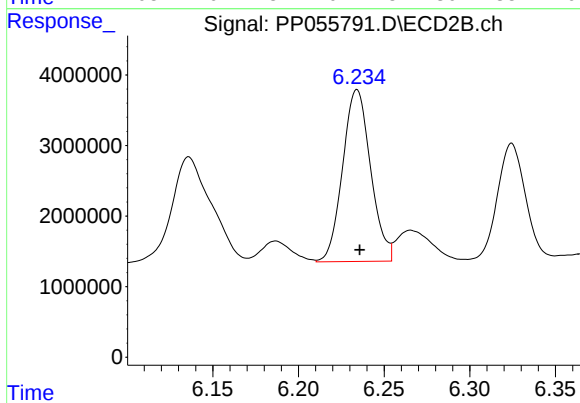
#28 AR-1254-3

R.T.: 6.005 min  
Delta R.T.: -0.001 min  
Response: 48798160  
Conc: 497.55 ng/ml



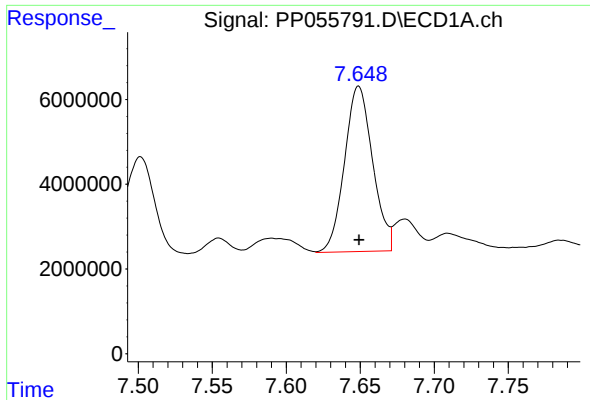
#29 AR-1254-4

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 45030950  
Conc: 490.27 ng/ml



#29 AR-1254-4

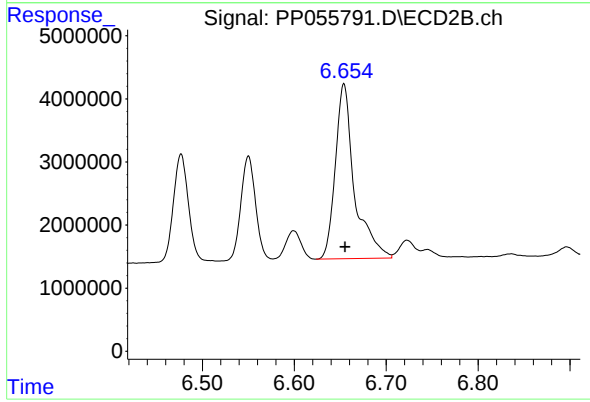
R.T.: 6.234 min  
Delta R.T.: -0.002 min  
Response: 27693738  
Conc: 503.10 ng/ml



#30 AR-1254-5

R.T.: 7.649 min  
Delta R.T.: 0.000 min  
Response: 51619944  
Conc: 491.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.654 min  
Delta R.T.: -0.001 min  
Response: 40124824  
Conc: 493.85 ng/ml