

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
 Data File : PP057049.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 11:38  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 16:09:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 16:08:10 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  | 3.631 | 112.4E6  | 85926527 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.216 | 8.685 | 78653466 | 89065774 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.578  | 4.727 | 25642853 | 23438374 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.601  | 4.747 | 37406017 | 32769221 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.664  | 4.925 | 23868697 | 18064022 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.762  | 5.009 | 18928993 | 19930007 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.503  | 5.536 | 17041876 | 22556694 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

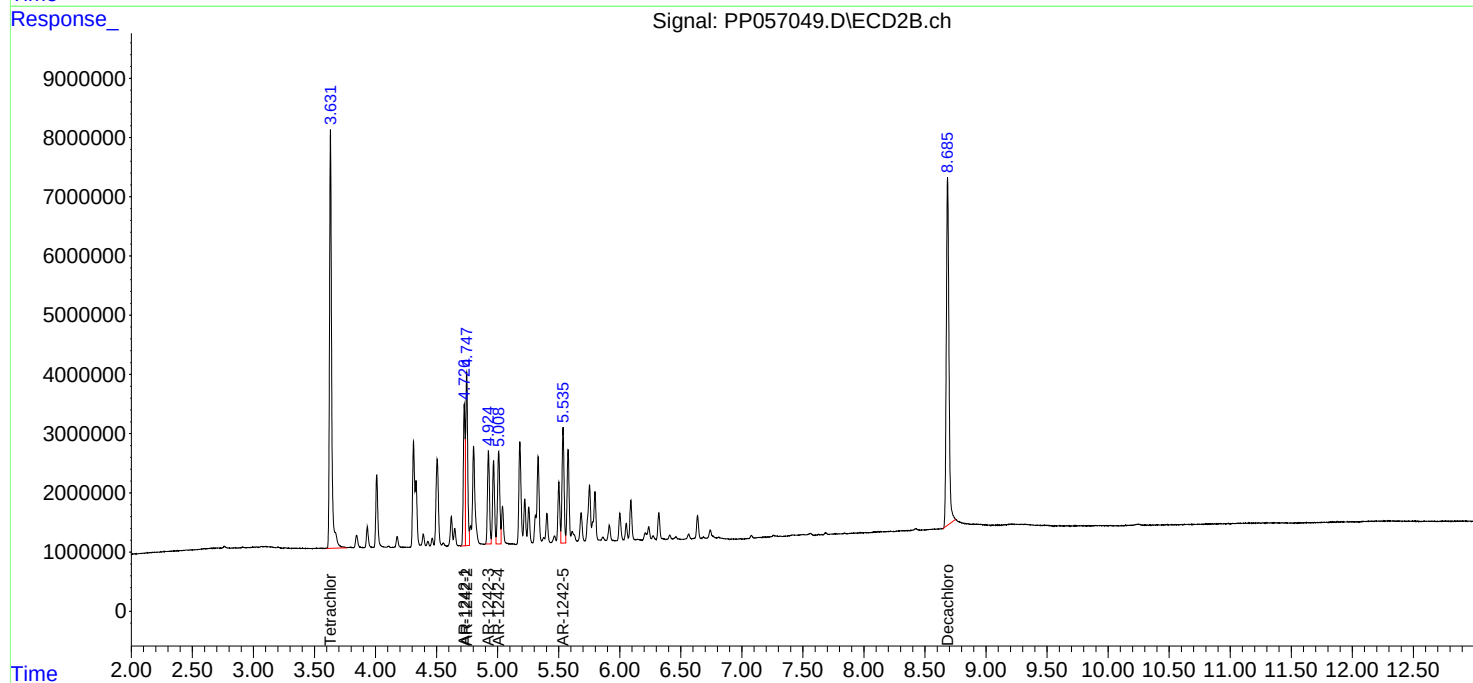
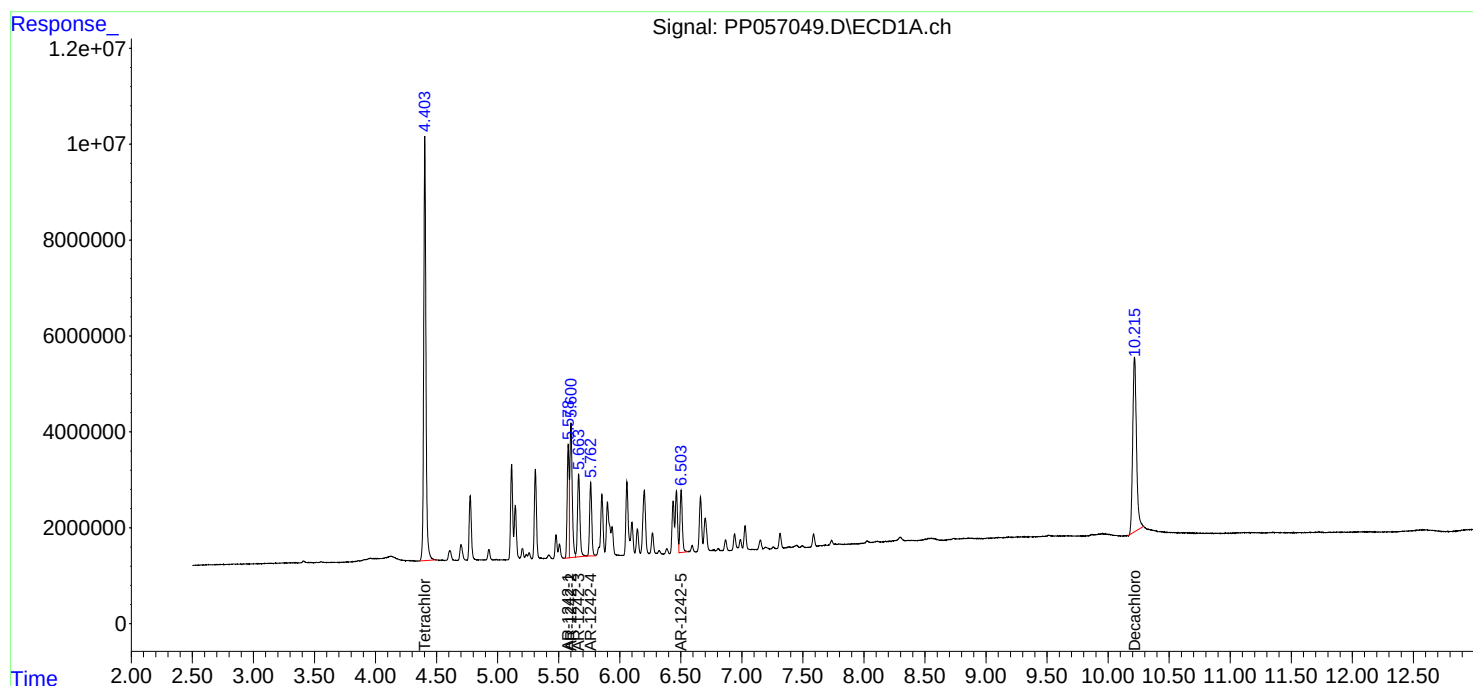
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

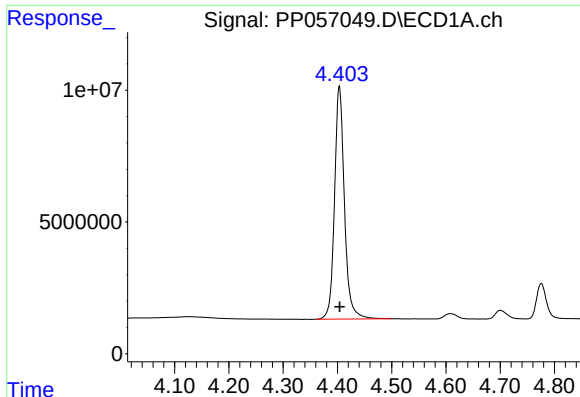
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
Data File : PP057049.D  
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Misc :  
ALS Vial : 12 Sample Multiplier: 1

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AR1242ICC500

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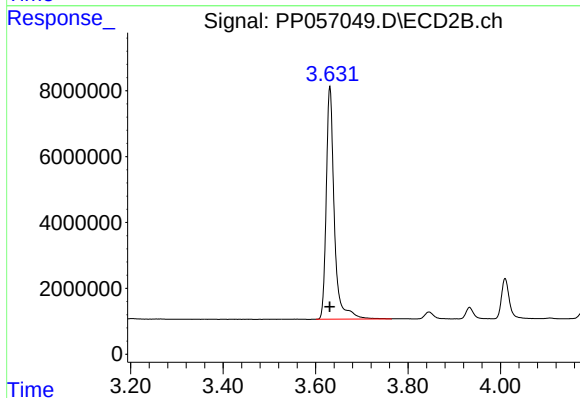




#1 Tetrachloro-m-xylene

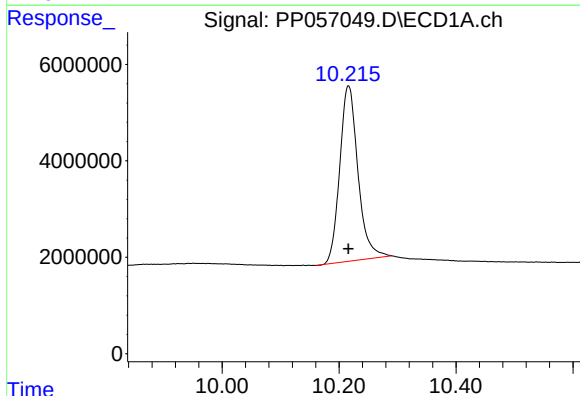
R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 112409154  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



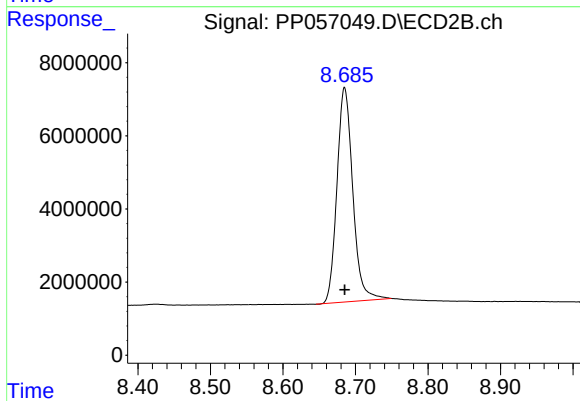
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: 0.000 min  
Response: 85926527  
Conc: 50.00 ng/ml



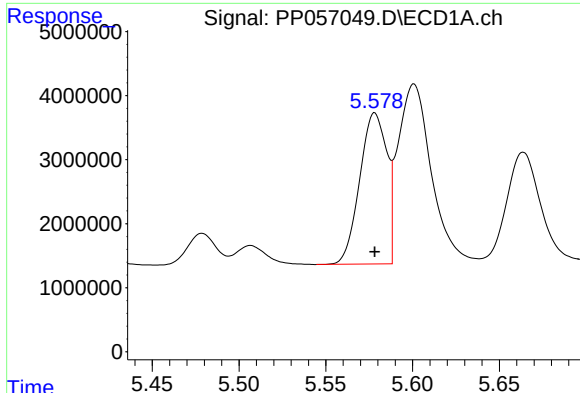
#2 Decachlorobiphenyl

R.T.: 10.216 min  
Delta R.T.: 0.000 min  
Response: 78653466  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

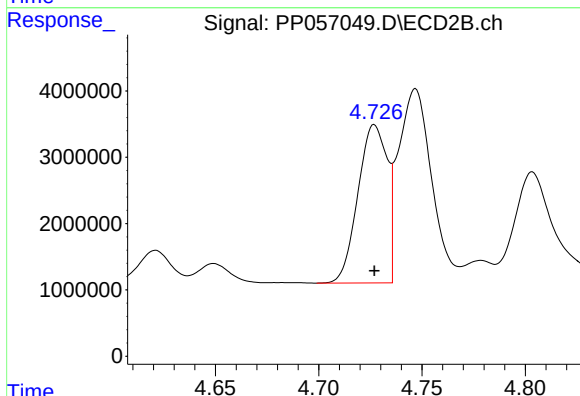
R.T.: 8.685 min  
Delta R.T.: 0.000 min  
Response: 89065774  
Conc: 50.00 ng/ml



#16 AR-1242-1

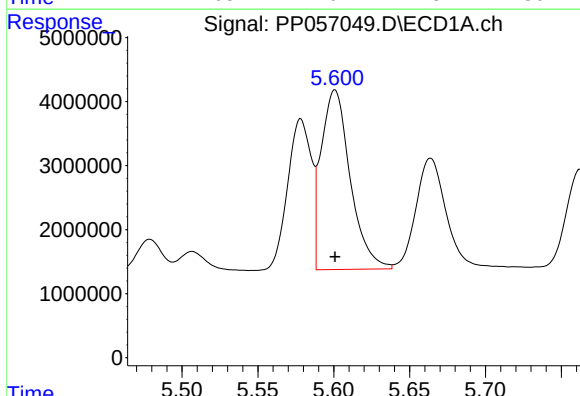
R.T.: 5.578 min  
Delta R.T.: 0.000 min  
Response: 25642853  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



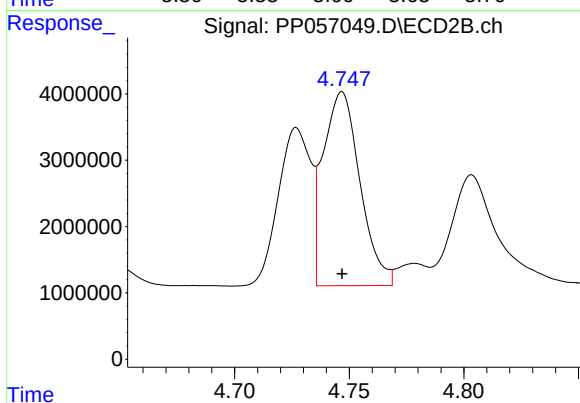
#16 AR-1242-1

R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 23438374  
Conc: 500.00 ng/ml



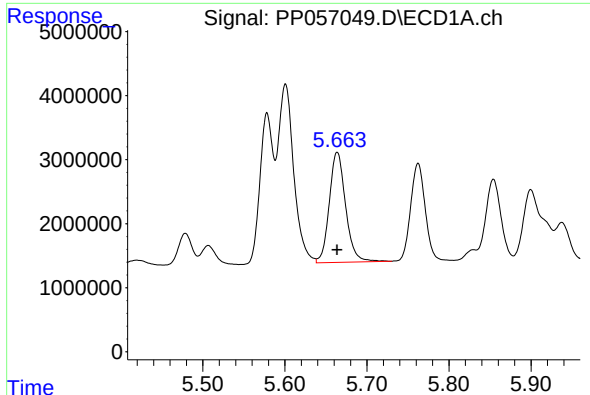
#17 AR-1242-2

R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 37406017  
Conc: 500.00 ng/ml



#17 AR-1242-2

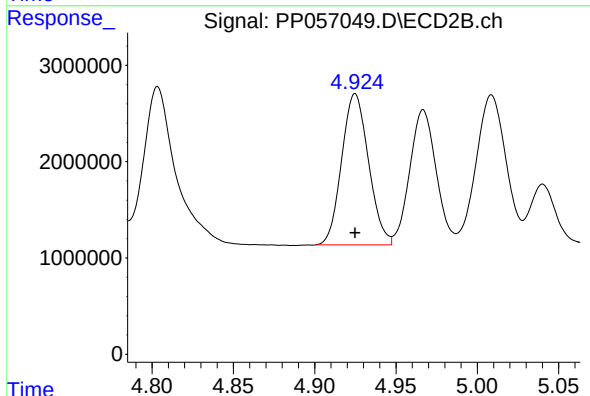
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 32769221  
Conc: 500.00 ng/ml



#18 AR-1242-3

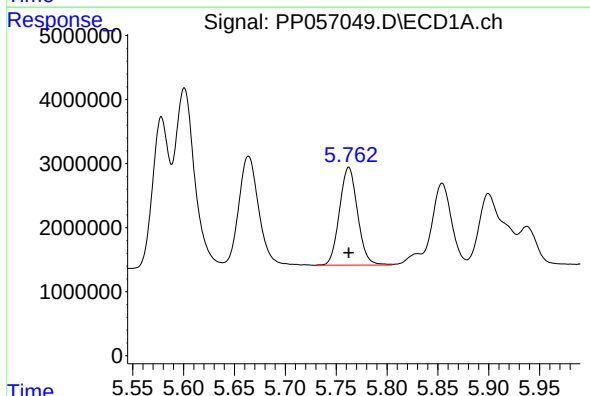
R.T.: 5.664 min  
Delta R.T.: 0.000 min  
Response: 23868697  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



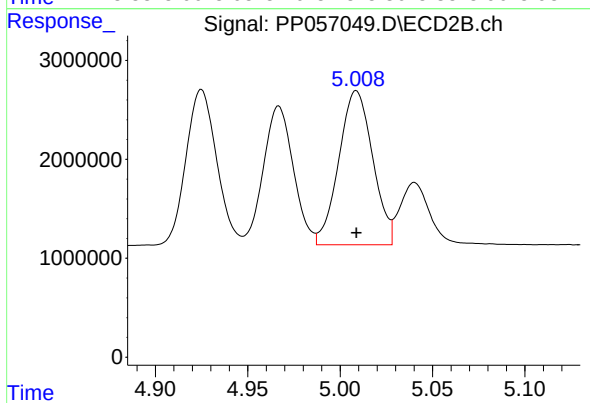
#18 AR-1242-3

R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 18064022  
Conc: 500.00 ng/ml



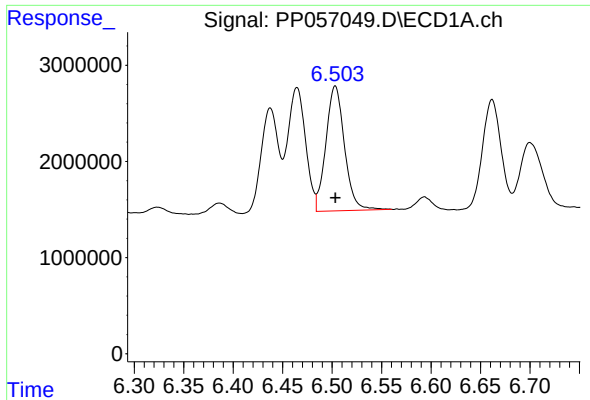
#19 AR-1242-4

R.T.: 5.762 min  
Delta R.T.: 0.000 min  
Response: 18928993  
Conc: 500.00 ng/ml



#19 AR-1242-4

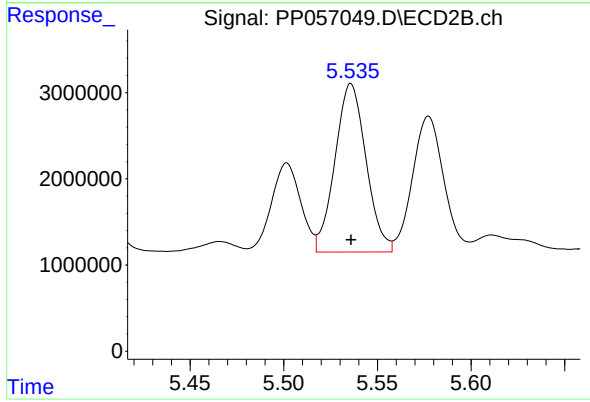
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 19930007  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.503 min  
Delta R.T.: 0.000 min  
Response: 17041876  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 22556694  
Conc: 500.00 ng/ml