

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041823\  
 Data File : PP056957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2023 14:23  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 18:58:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 18 18:56:28 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  | 3.629 | 239.3E6  | 176.0E6  | 97.584  | 97.272  |
| 2) SA Decachlor...          | 10.225 | 8.689 | 86706170 | 127.6E6  | 94.484  | 92.158  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.581  | 4.727 | 46395627 | 41997894 | 930.574 | 935.488 |
| 17) L4 AR-1242-2            | 5.603  | 4.747 | 67070518 | 58655907 | 940.761 | 943.816 |
| 18) L4 AR-1242-3            | 5.666  | 4.925 | 41787060 | 32293191 | 928.539 | 932.921 |
| 19) L4 AR-1242-4            | 5.765  | 5.009 | 33875037 | 34457443 | 934.707 | 918.052 |
| 20) L4 AR-1242-5            | 6.507  | 5.536 | 30919847 | 39215533 | 945.736 | 924.966 |
| -----                       |        |       |          |          |         |         |

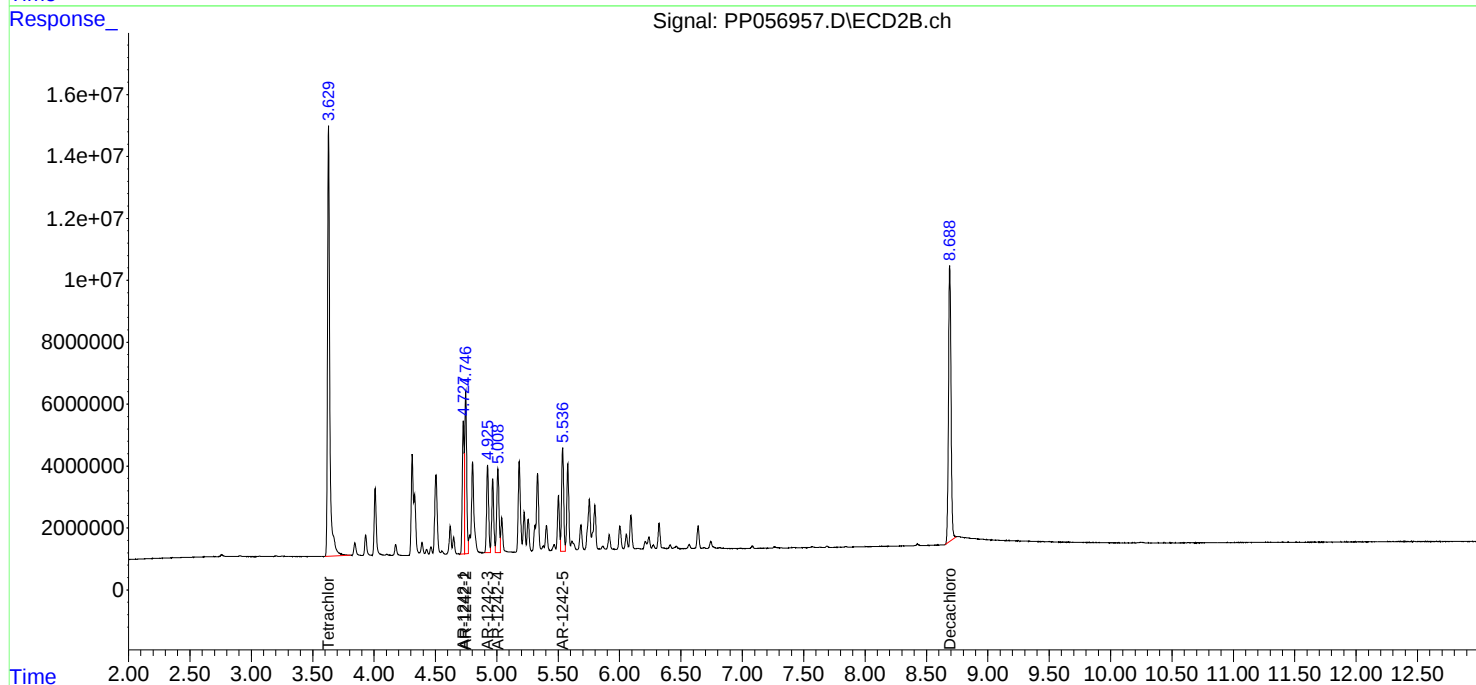
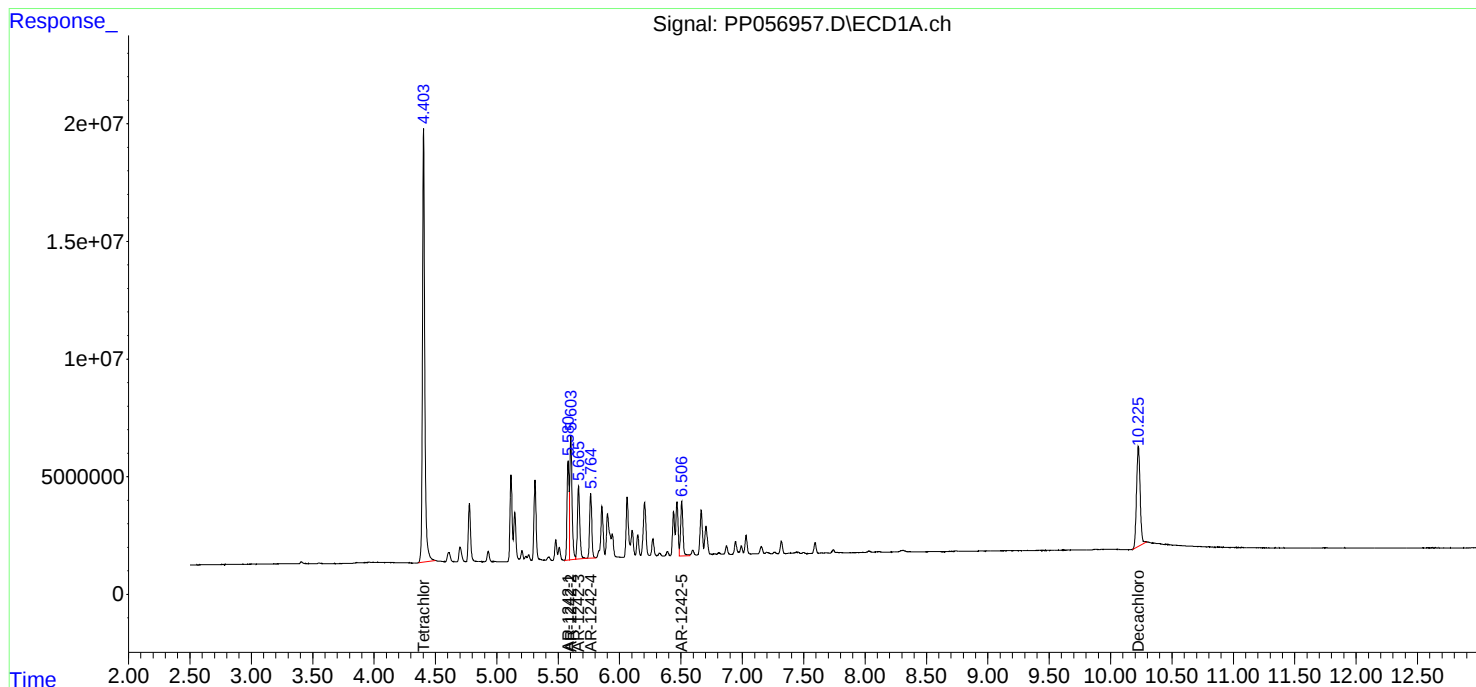
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

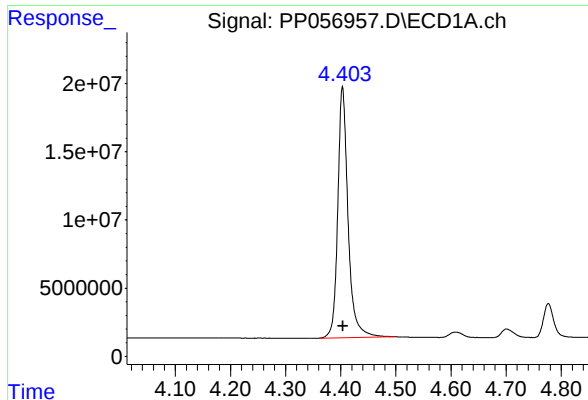
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Data File : PP056957.D  
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ALS Vial : 10 Sample Multiplier: 1

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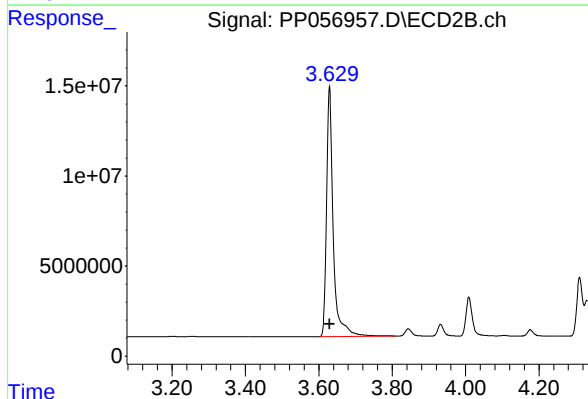




#1 Tetrachloro-m-xylene

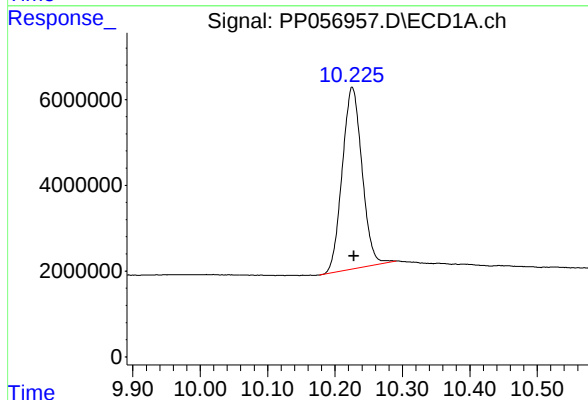
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 239250975  
Conc: 97.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



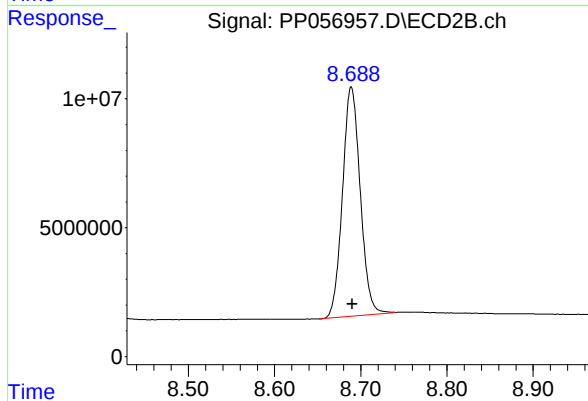
#1 Tetrachloro-m-xylene

R.T.: 3.629 min  
Delta R.T.: 0.000 min  
Response: 176024191  
Conc: 97.27 ng/ml



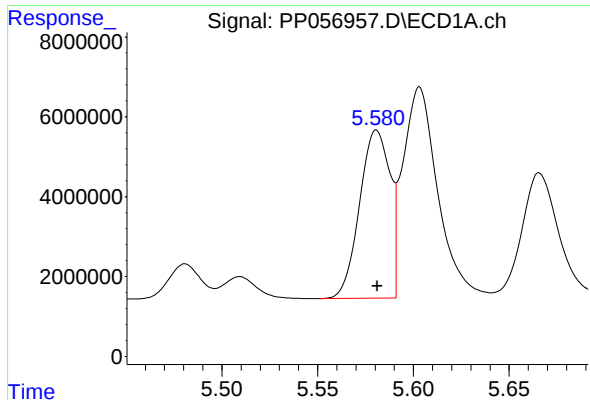
#2 Decachlorobiphenyl

R.T.: 10.225 min  
Delta R.T.: -0.002 min  
Response: 86706170  
Conc: 94.48 ng/ml



#2 Decachlorobiphenyl

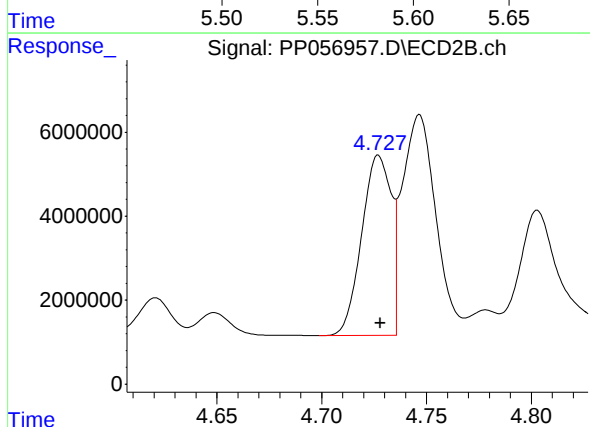
R.T.: 8.689 min  
Delta R.T.: -0.001 min  
Response: 127570015  
Conc: 92.16 ng/ml



#16 AR-1242-1

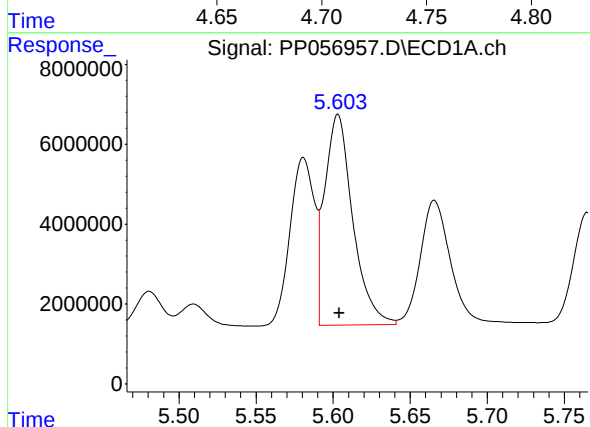
R.T.: 5.581 min  
Delta R.T.: 0.000 min  
Response: 46395627  
Conc: 930.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



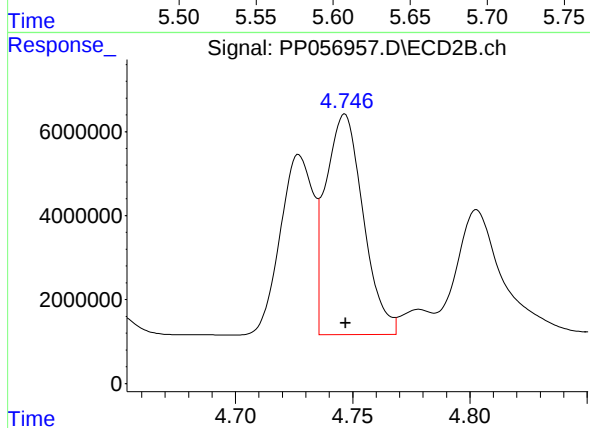
#16 AR-1242-1

R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 41997894  
Conc: 935.49 ng/ml



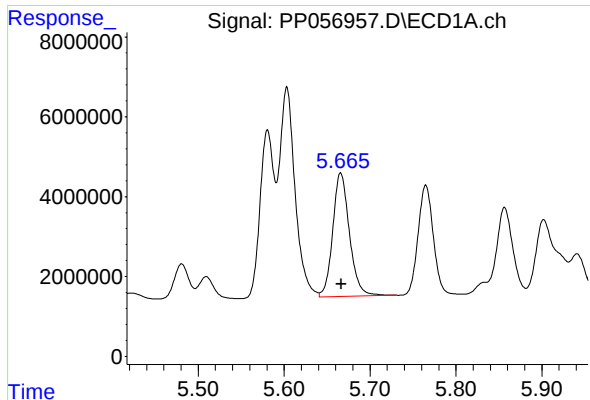
#17 AR-1242-2

R.T.: 5.603 min  
Delta R.T.: 0.000 min  
Response: 67070518  
Conc: 940.76 ng/ml



#17 AR-1242-2

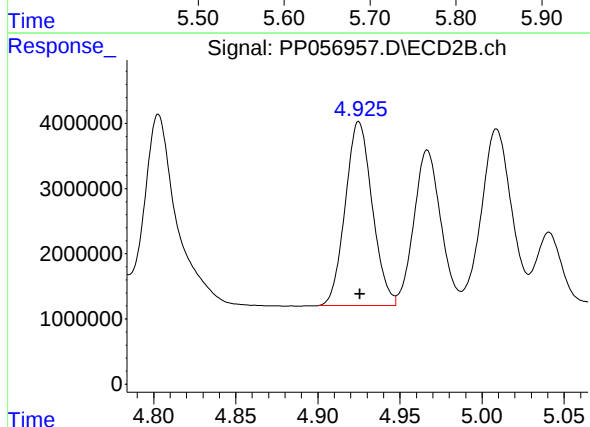
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 58655907  
Conc: 943.82 ng/ml



#18 AR-1242-3

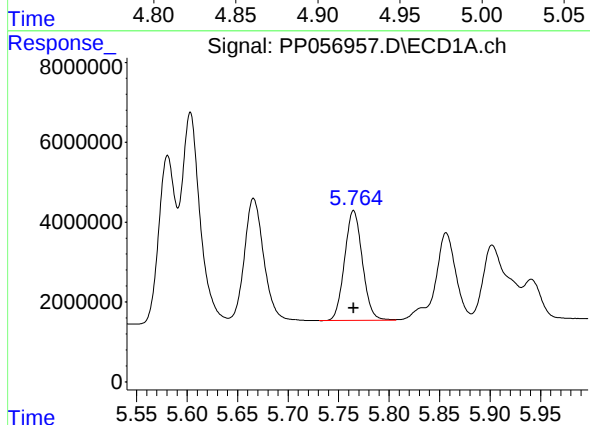
R.T.: 5.666 min  
Delta R.T.: 0.000 min  
Response: 41787060  
Conc: 928.54 ng/ml

Instrument :  
ECD\_P  
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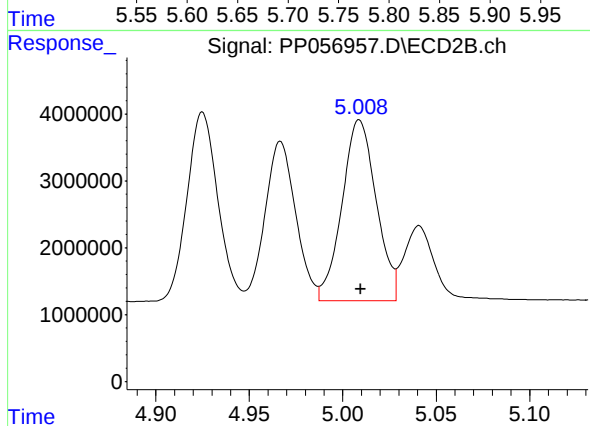
#18 AR-1242-3

R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 32293191  
Conc: 932.92 ng/ml



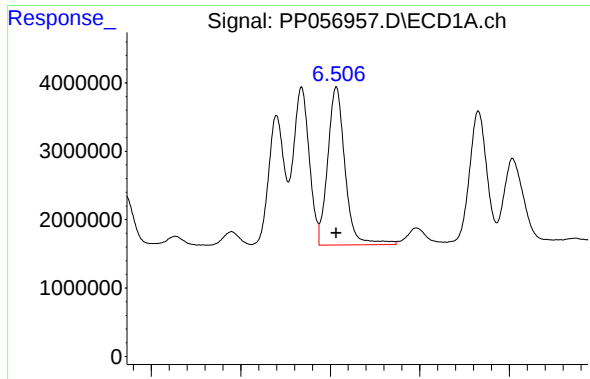
#19 AR-1242-4

R.T.: 5.765 min  
Delta R.T.: 0.000 min  
Response: 33875037  
Conc: 934.71 ng/ml



#19 AR-1242-4

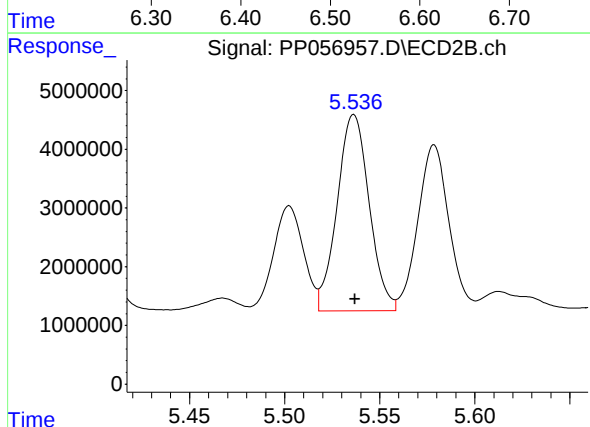
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 34457443  
Conc: 918.05 ng/ml



#20 AR-1242-5

R.T.: 6.507 min  
Delta R.T.: 0.000 min  
Response: 30919847  
Conc: 945.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 39215533  
Conc: 924.97 ng/ml