

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070123\  
 Data File : PP058675.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 11:26  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 06:14:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jul 02 06:12:35 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...          | 4.433  | 3.667 | 42847827 | 62553364 | 24.756  | 25.497  |
| 2) SA Decachlor...          | 10.235 | 8.718 | 30977432 | 50981778 | 25.171  | 27.094  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.608  | 4.764 | 10578112 | 15717424 | 262.397 | 271.761 |
| 17) L4 AR-1242-2            | 5.632  | 4.783 | 15164448 | 22070338 | 261.395 | 267.101 |
| 18) L4 AR-1242-3            | 5.694  | 4.960 | 9783532  | 11884321 | 263.201 | 271.712 |
| 19) L4 AR-1242-4            | 5.792  | 5.045 | 7874223  | 12697428 | 264.979 | 276.559 |
| 20) L4 AR-1242-5            | 6.533  | 5.571 | 7762379  | 16045458 | 240.659 | 251.266 |
| -----                       |        |       |          |          |         |         |

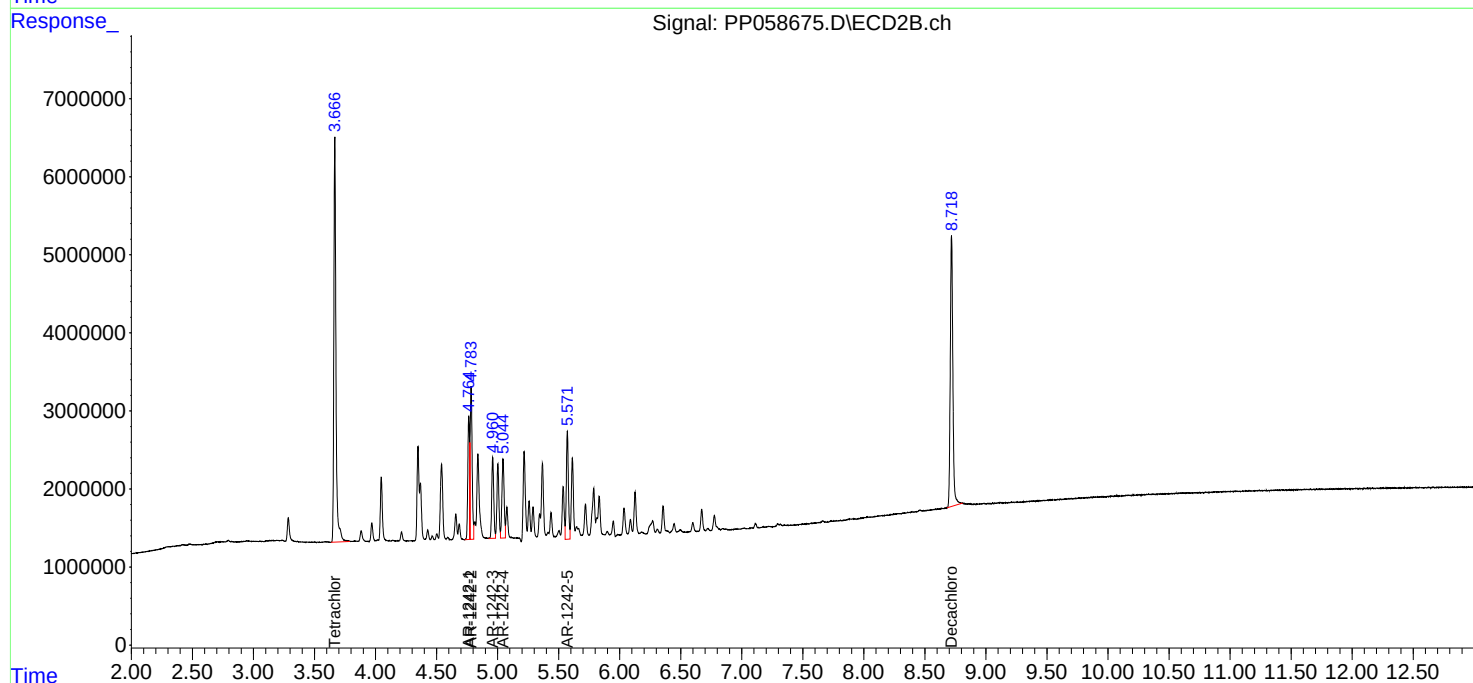
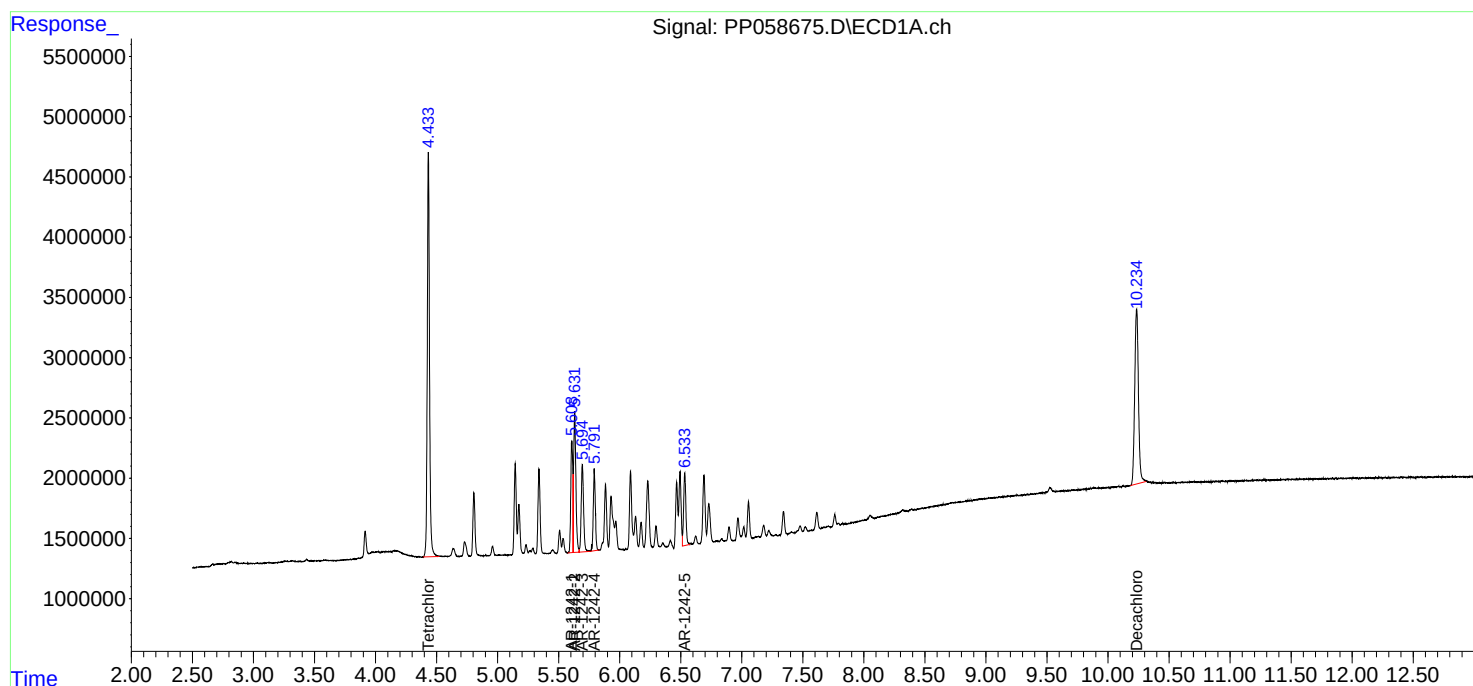
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

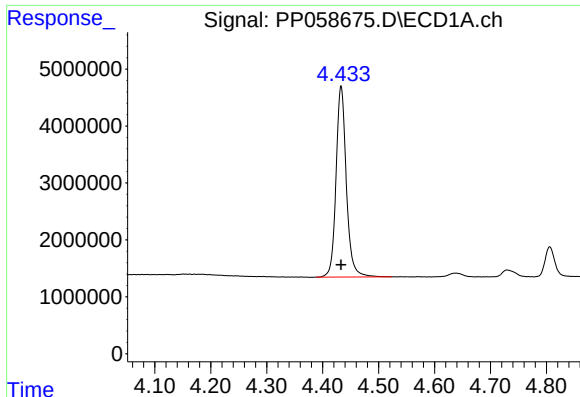
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

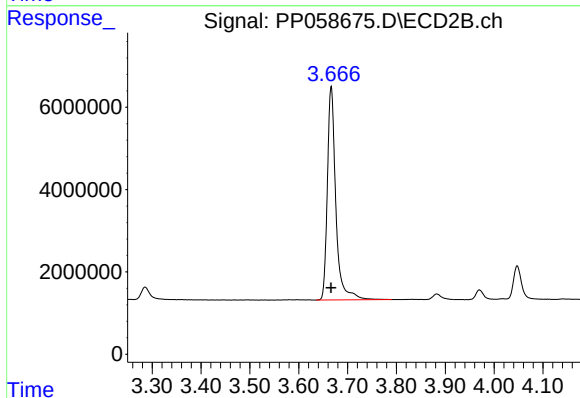




#1 Tetrachloro-m-xylene

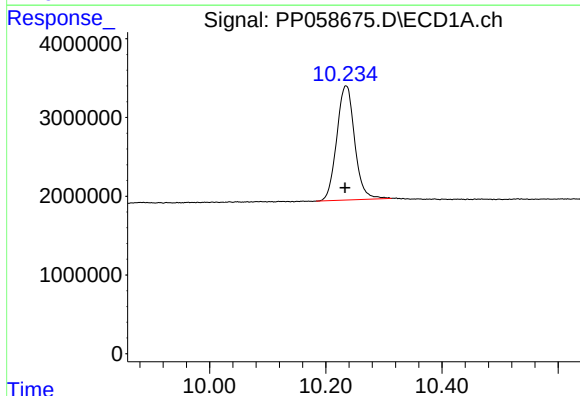
R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 42847827  
Conc: 24.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



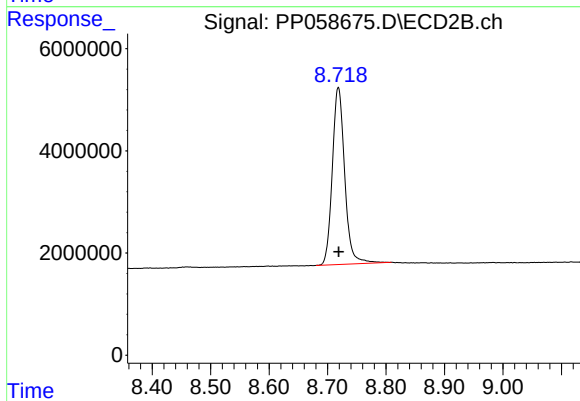
#1 Tetrachloro-m-xylene

R.T.: 3.667 min  
Delta R.T.: 0.000 min  
Response: 62553364  
Conc: 25.50 ng/ml



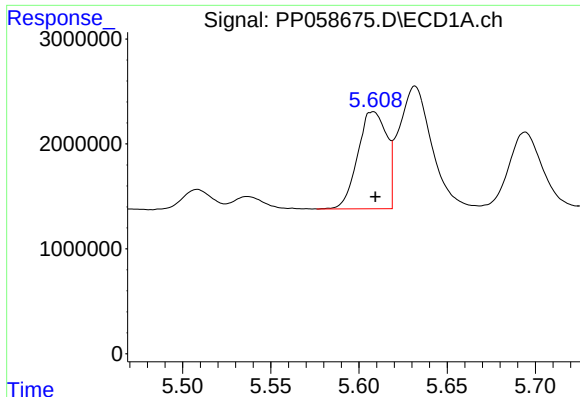
#2 Decachlorobiphenyl

R.T.: 10.235 min  
Delta R.T.: 0.002 min  
Response: 30977432  
Conc: 25.17 ng/ml



#2 Decachlorobiphenyl

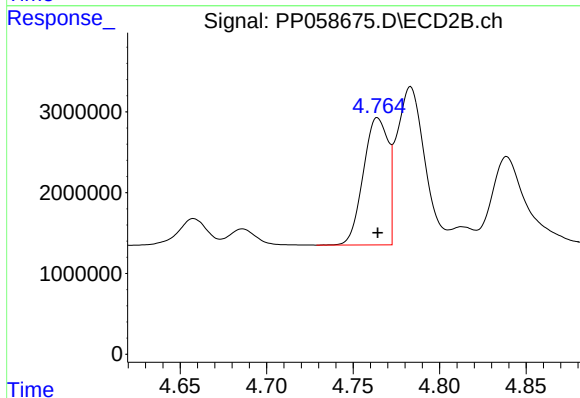
R.T.: 8.718 min  
Delta R.T.: 0.000 min  
Response: 50981778  
Conc: 27.09 ng/ml



#16 AR-1242-1

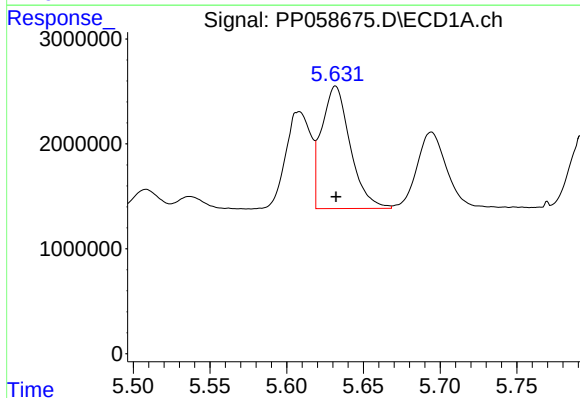
R.T.: 5.608 min  
Delta R.T.: -0.001 min  
Response: 10578112  
Conc: 262.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



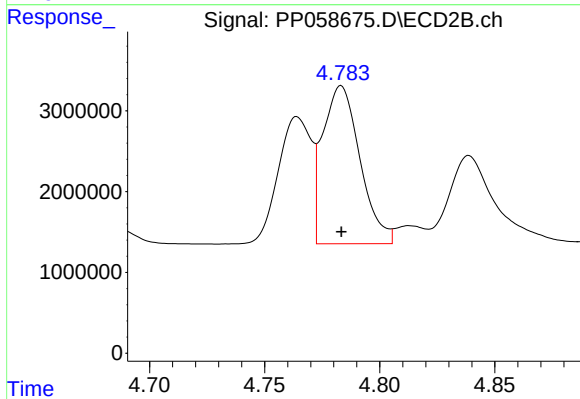
#16 AR-1242-1

R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 15717424  
Conc: 271.76 ng/ml



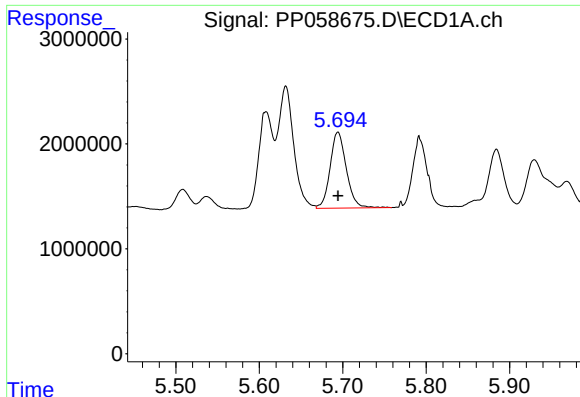
#17 AR-1242-2

R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 15164448  
Conc: 261.39 ng/ml



#17 AR-1242-2

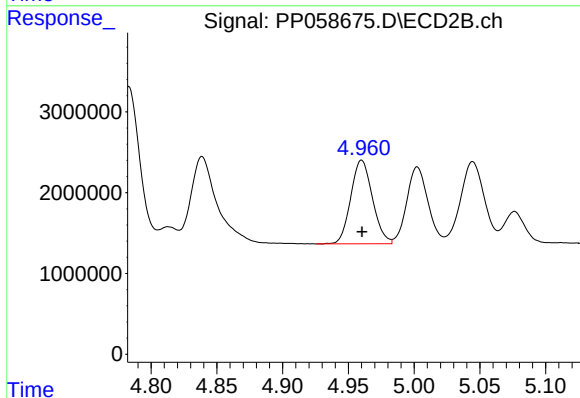
R.T.: 4.783 min  
Delta R.T.: 0.000 min  
Response: 22070338  
Conc: 267.10 ng/ml



#18 AR-1242-3

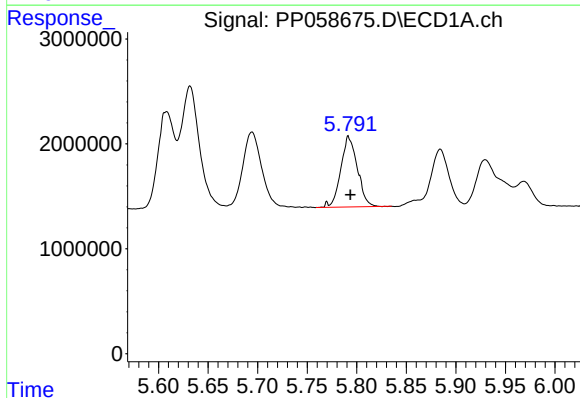
R.T.: 5.694 min  
Delta R.T.: 0.000 min  
Response: 9783532  
Conc: 263.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



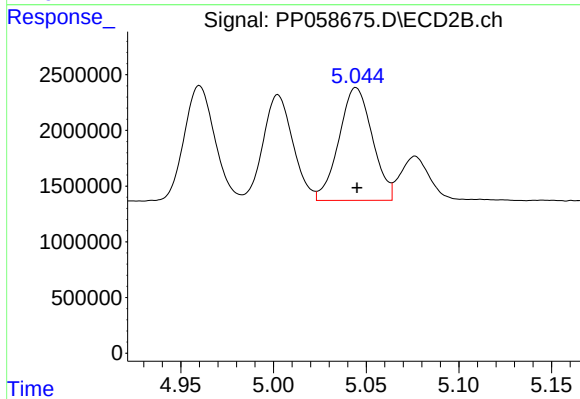
#18 AR-1242-3

R.T.: 4.960 min  
Delta R.T.: 0.000 min  
Response: 11884321  
Conc: 271.71 ng/ml



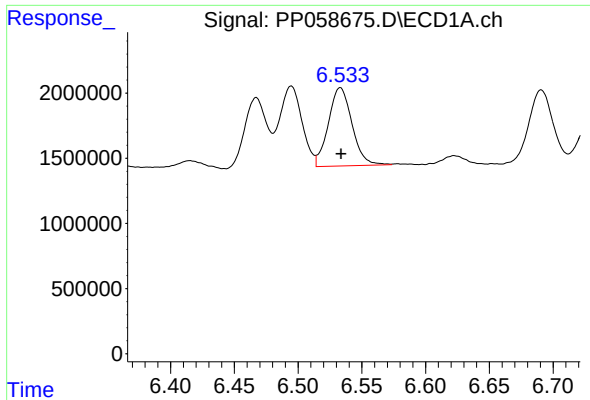
#19 AR-1242-4

R.T.: 5.792 min  
Delta R.T.: -0.002 min  
Response: 7874223  
Conc: 264.98 ng/ml



#19 AR-1242-4

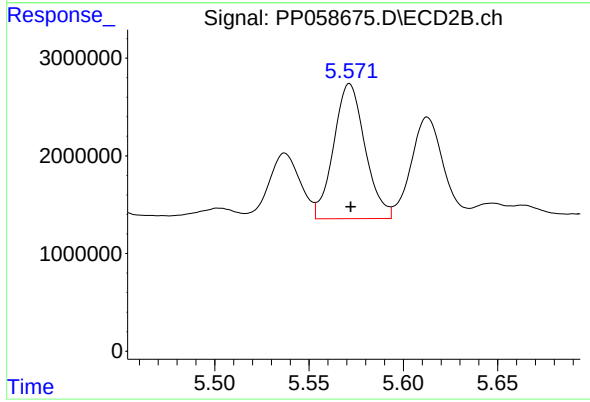
R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 12697428  
Conc: 276.56 ng/ml



#20 AR-1242-5

R.T.: 6.533 min  
Delta R.T.: 0.000 min  
Response: 7762379  
Conc: 240.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 16045458  
Conc: 251.27 ng/ml