

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080922\  
 Data File : PP050405.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 23:06  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 01:51:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 09 11:38:04 2022  
 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...          | 4.345  | 3.592 | 89302820 | 169.4E6  | 55.479  | 54.091  |
| 2) SA Decachlor...          | 10.090 | 8.554 | 89069692 | 76991096 | 50.582  | 50.024  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.522  | 4.664 | 25718751 | 43755090 | 507.454 | 527.807 |
| 17) L4 AR-1242-2            | 5.544  | 4.682 | 39410529 | 58122066 | 545.553 | 497.707 |
| 18) L4 AR-1242-3            | 5.606  | 4.857 | 23496184 | 32105115 | 531.307 | 523.562 |
| 19) L4 AR-1242-4            | 5.707  | 4.939 | 20277625 | 30275033 | 544.158 | 517.172 |
| 20) L4 AR-1242-5            | 6.445  | 5.458 | 22060138 | 36445238 | 522.735 | 524.318 |
| -----                       |        |       |          |          |         |         |

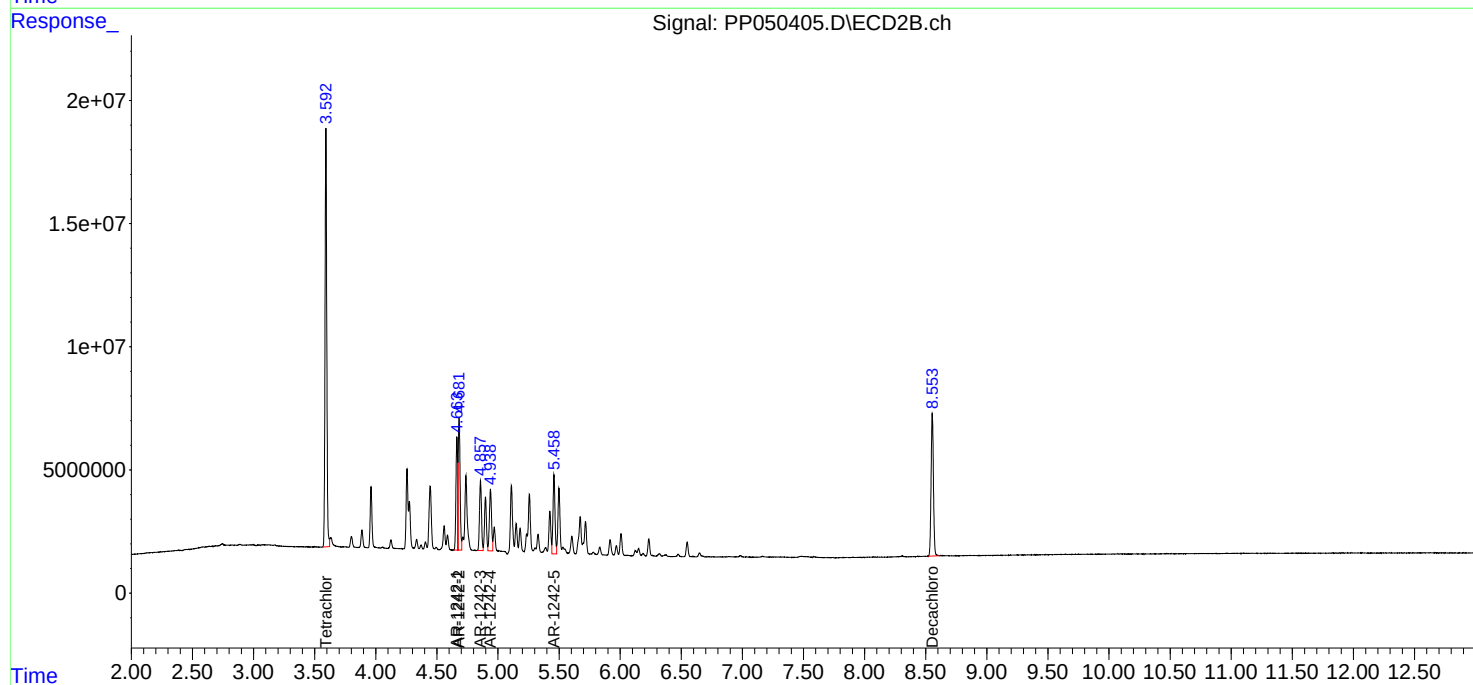
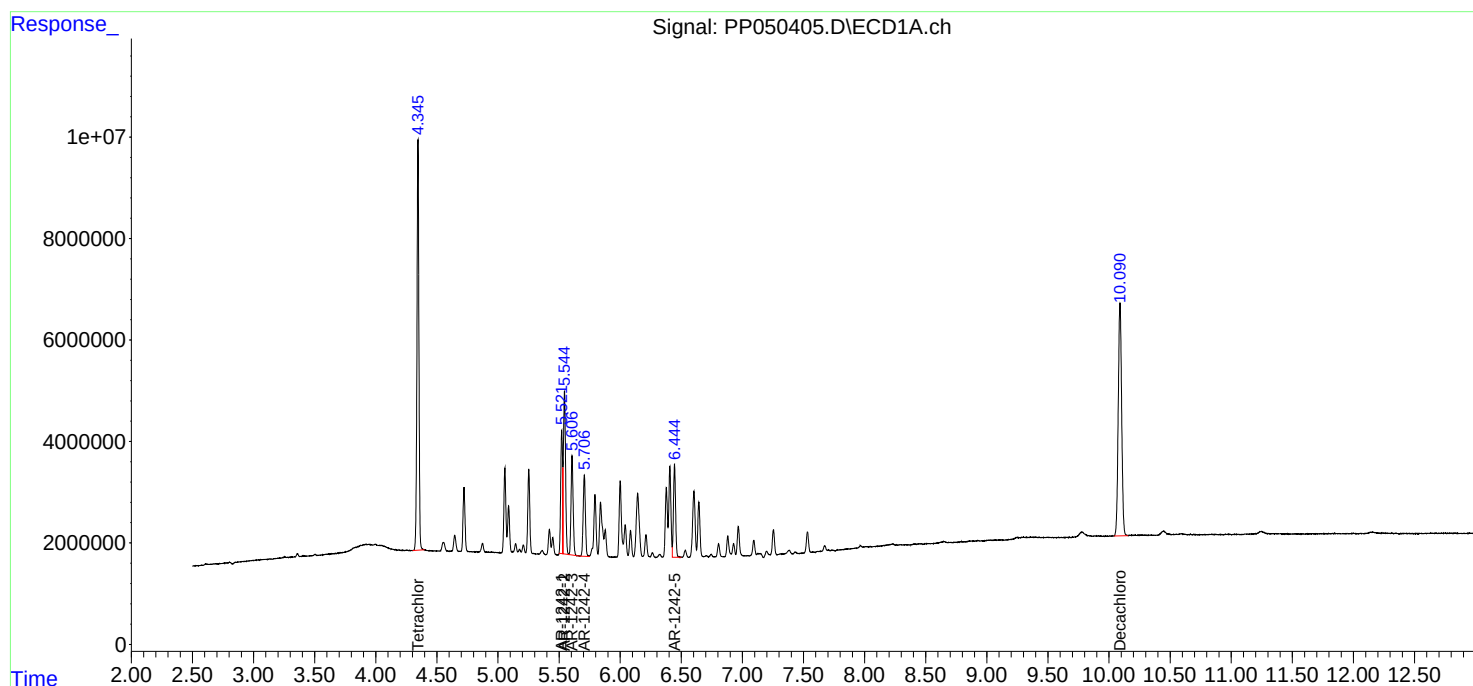
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

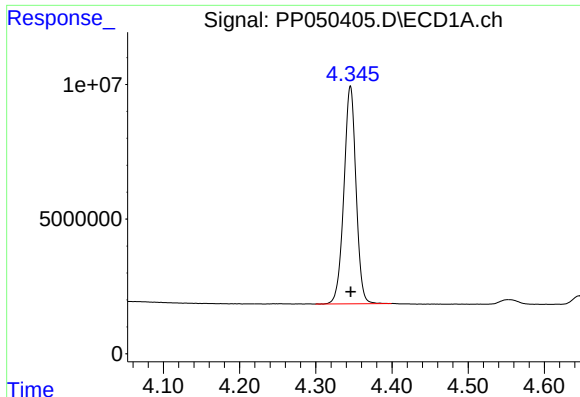
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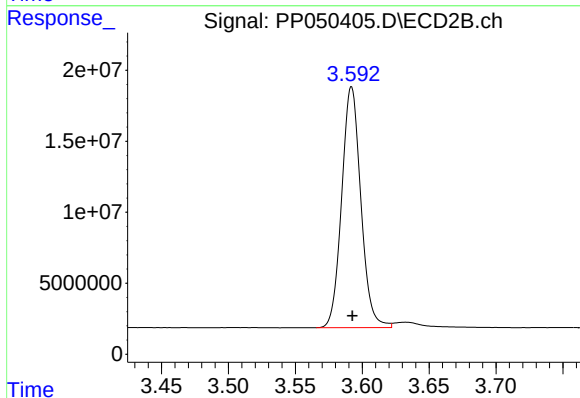




#1 Tetrachloro-m-xylene

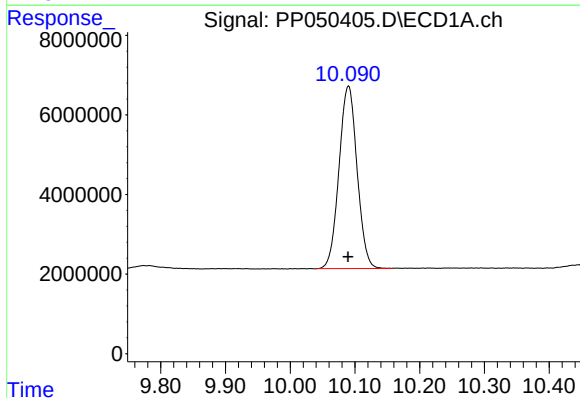
R.T.: 4.345 min  
Delta R.T.: 0.000 min  
Response: 89302820  
Conc: 55.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



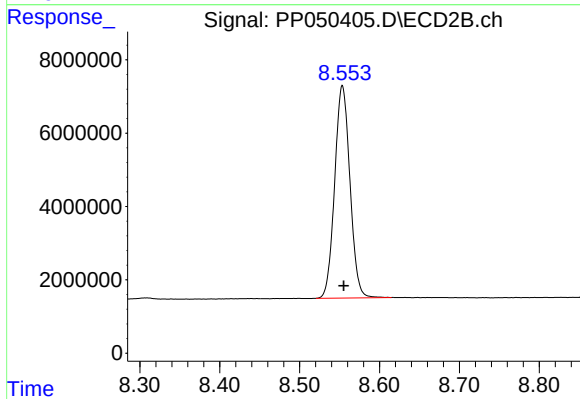
#1 Tetrachloro-m-xylene

R.T.: 3.592 min  
Delta R.T.: 0.000 min  
Response: 169423654  
Conc: 54.09 ng/ml



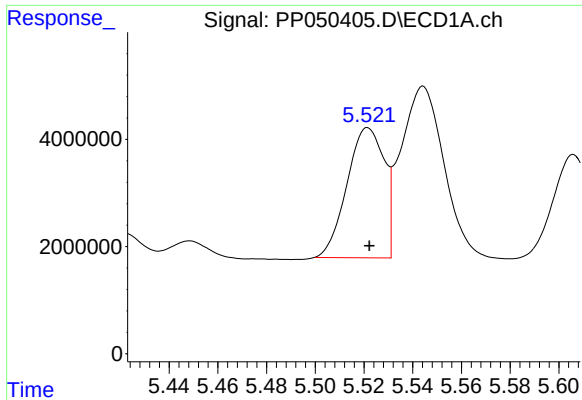
#2 Decachlorobiphenyl

R.T.: 10.090 min  
Delta R.T.: 0.000 min  
Response: 89069692  
Conc: 50.58 ng/ml



#2 Decachlorobiphenyl

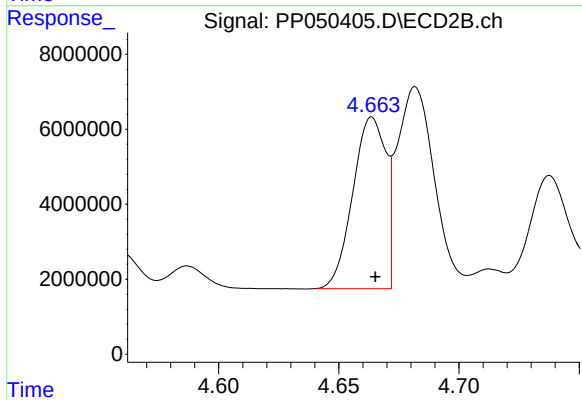
R.T.: 8.554 min  
Delta R.T.: -0.002 min  
Response: 76991096  
Conc: 50.02 ng/ml



#16 AR-1242-1

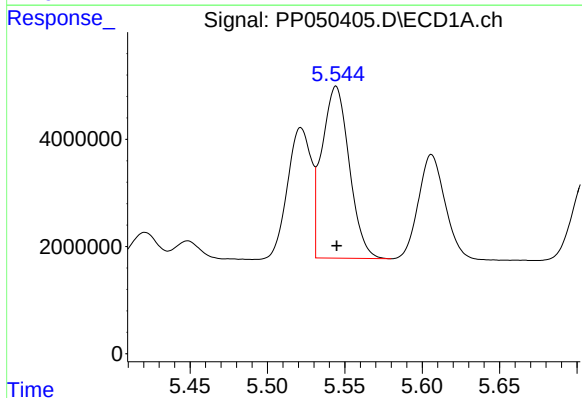
R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 25718751  
Conc: 507.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



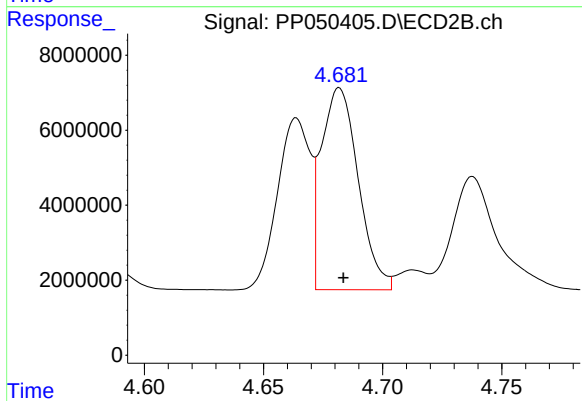
#16 AR-1242-1

R.T.: 4.664 min  
Delta R.T.: -0.001 min  
Response: 43755090  
Conc: 527.81 ng/ml



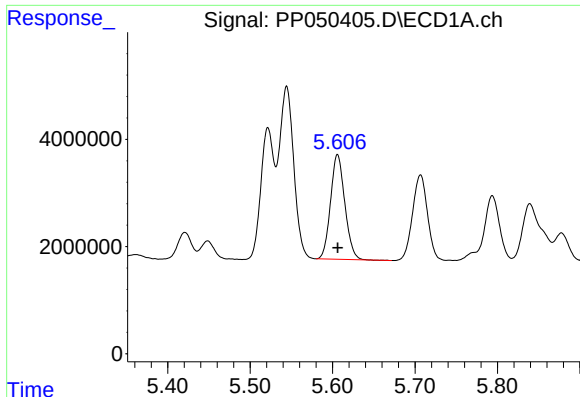
#17 AR-1242-2

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 39410529  
Conc: 545.55 ng/ml



#17 AR-1242-2

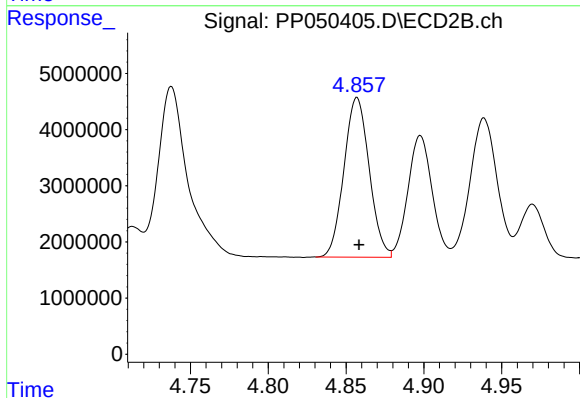
R.T.: 4.682 min  
Delta R.T.: -0.002 min  
Response: 58122066  
Conc: 497.71 ng/ml



#18 AR-1242-3

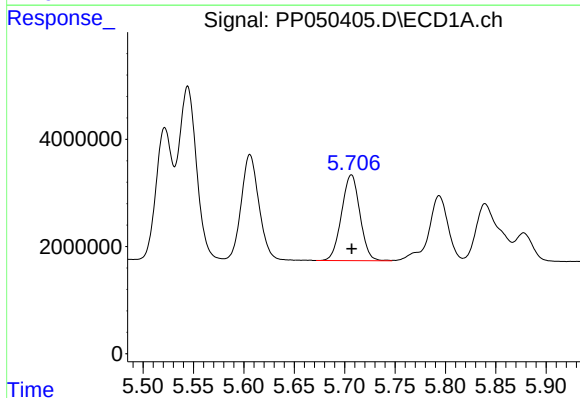
R.T.: 5.606 min  
Delta R.T.: 0.000 min  
Response: 23496184  
Conc: 531.31 ng/ml

Instrument :  
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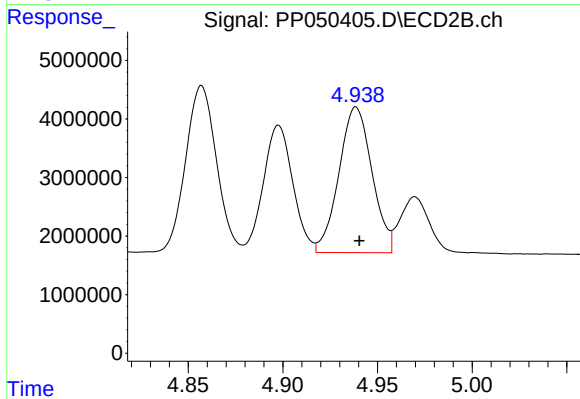
#18 AR-1242-3

R.T.: 4.857 min  
Delta R.T.: -0.001 min  
Response: 32105115  
Conc: 523.56 ng/ml



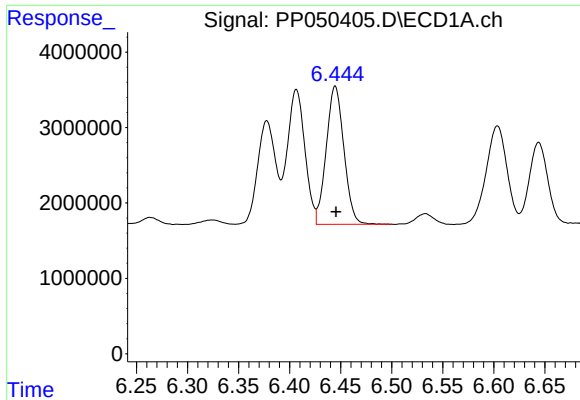
#19 AR-1242-4

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 20277625  
Conc: 544.16 ng/ml



#19 AR-1242-4

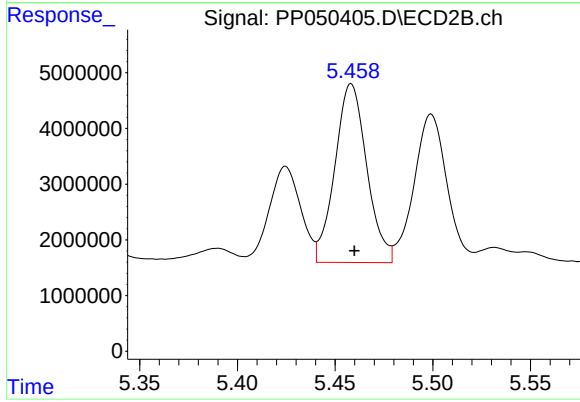
R.T.: 4.939 min  
Delta R.T.: -0.002 min  
Response: 30275033  
Conc: 517.17 ng/ml



#20 AR-1242-5

R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 22060138  
Conc: 522.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.458 min  
Delta R.T.: -0.002 min  
Response: 36445238  
Conc: 524.32 ng/ml