

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022423\  
 Data File : PP055970.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2023 02:27  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 07:55:54 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...          | 4.322  | 3.565 | 86206169 | 66243771 | 53.503  | 45.367  |
| 2) SA Decachlor...          | 10.061 | 8.564 | 95066369 | 55481987 | 46.602  | 48.905  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.491  | 4.646 | 19865748 | 12678702 | 546.016 | 453.977 |
| 22) L5 AR-1248-2            | 5.766  | 4.883 | 30512838 | 19167097 | 530.309 | 450.559 |
| 23) L5 AR-1248-3            | 5.970  | 4.924 | 33244767 | 20206571 | 511.629 | 454.066 |
| 24) L5 AR-1248-4            | 6.375  | 5.095 | 36611416 | 23242082 | 504.615 | 453.935 |
| 25) L5 AR-1248-5            | 6.414  | 5.488 | 35788665 | 20665692 | 504.934 | 468.863 |
| -----                       |        |       |          |          |         |         |

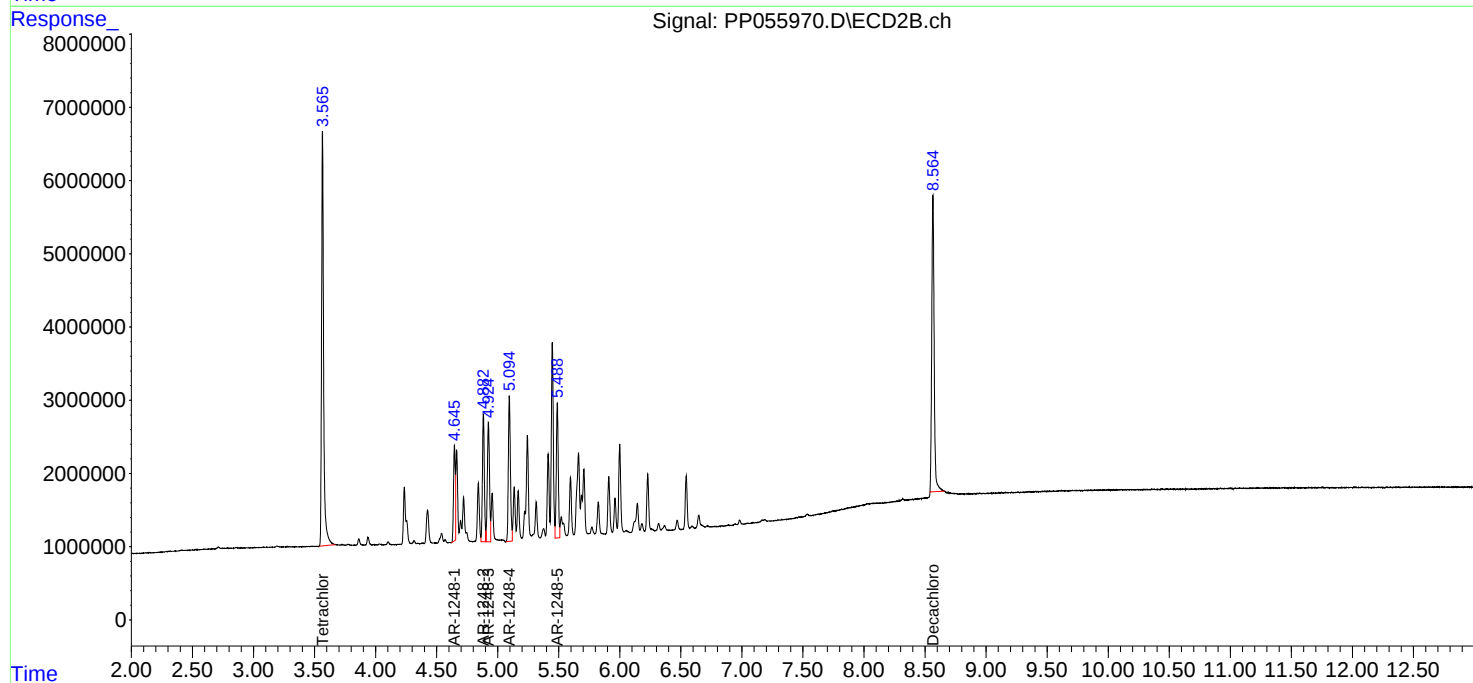
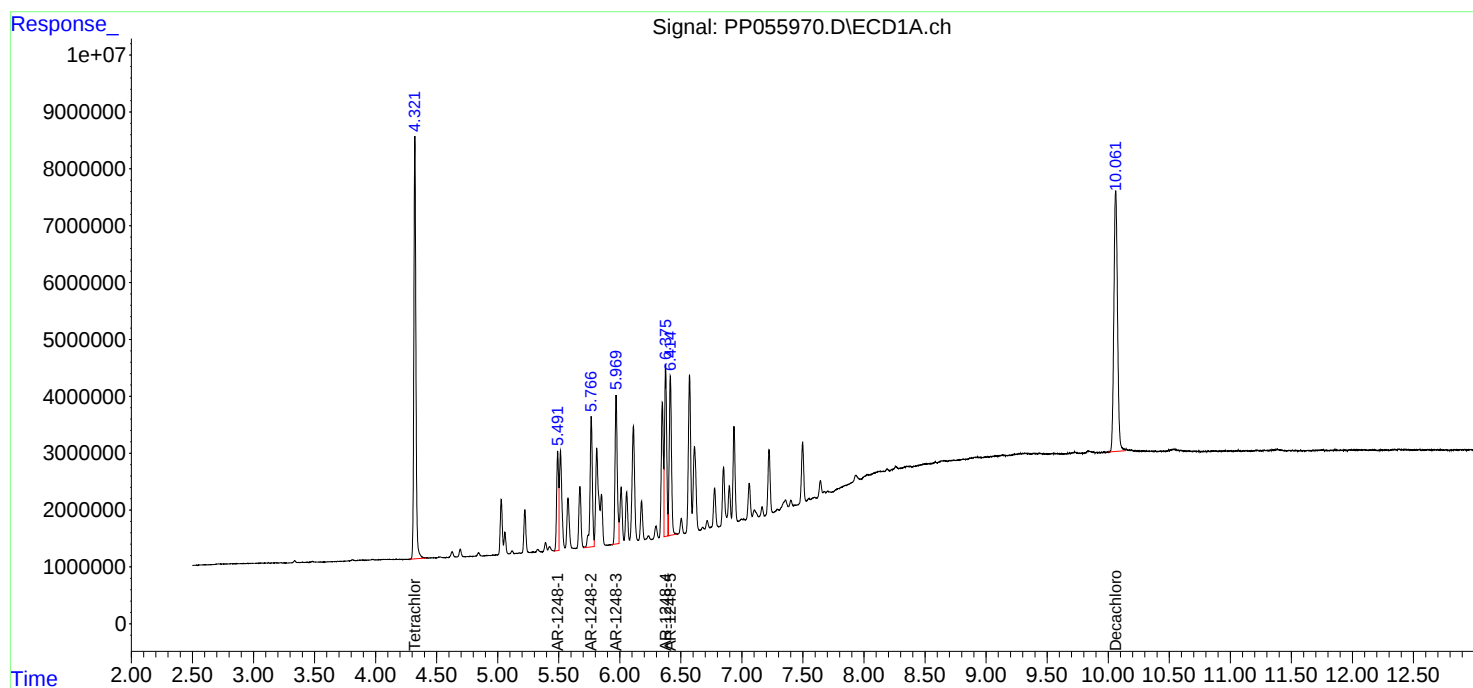
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

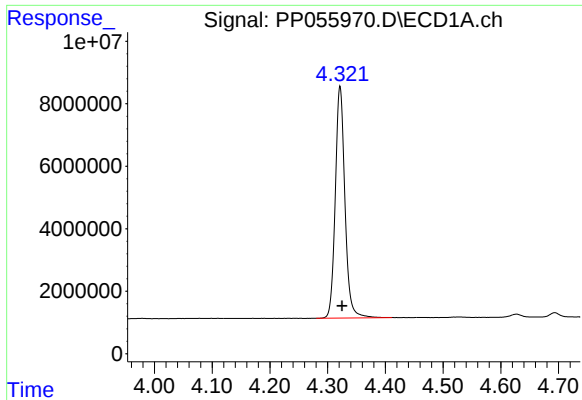
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022423\  
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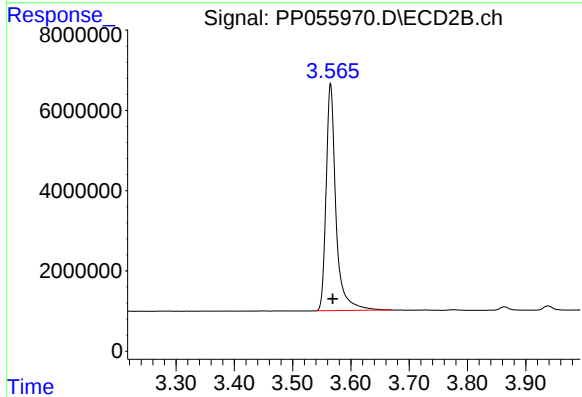




#1 Tetrachloro-m-xylene

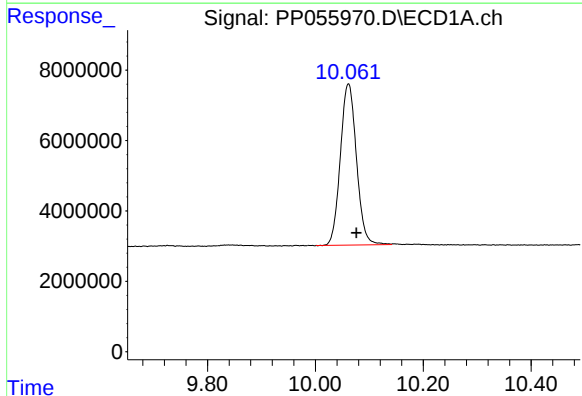
R.T.: 4.322 min  
Delta R.T.: -0.003 min  
Response: 86206169  
Conc: 53.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



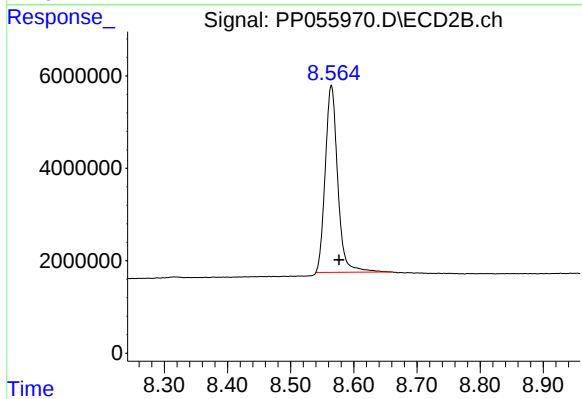
#1 Tetrachloro-m-xylene

R.T.: 3.565 min  
Delta R.T.: -0.004 min  
Response: 66243771  
Conc: 45.37 ng/ml



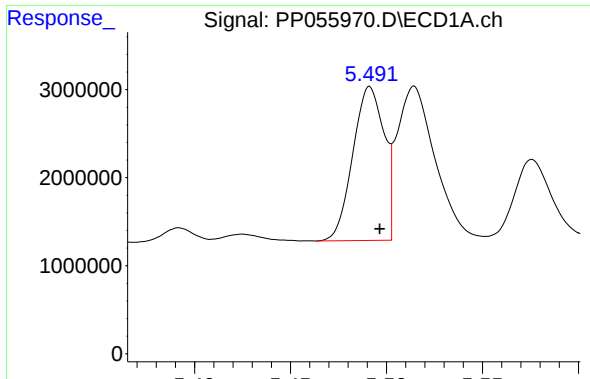
#2 Decachlorobiphenyl

R.T.: 10.061 min  
Delta R.T.: -0.015 min  
Response: 95066369  
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

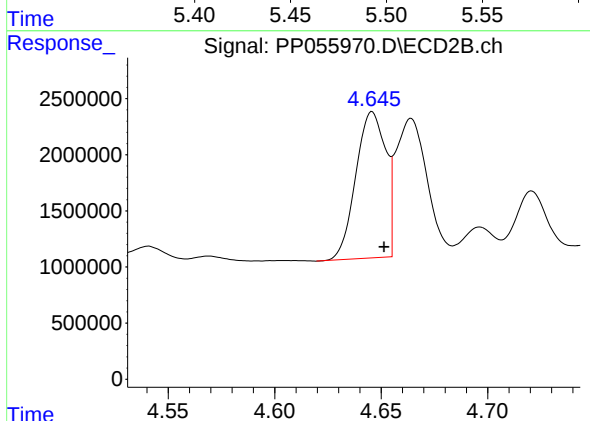
R.T.: 8.564 min  
Delta R.T.: -0.012 min  
Response: 55481987  
Conc: 48.90 ng/ml



#21 AR-1248-1

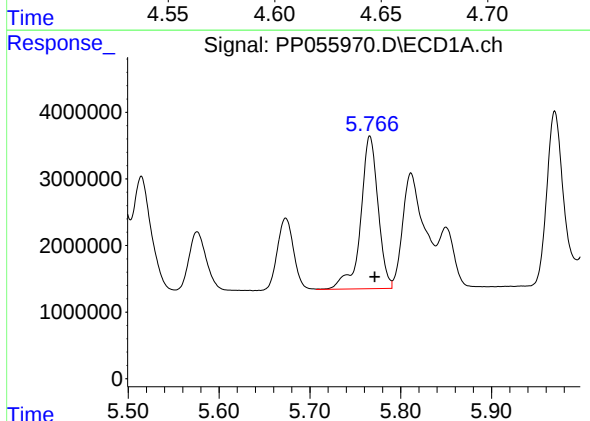
R.T.: 5.491 min  
Delta R.T.: -0.005 min  
Response: 19865748  
Conc: 546.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



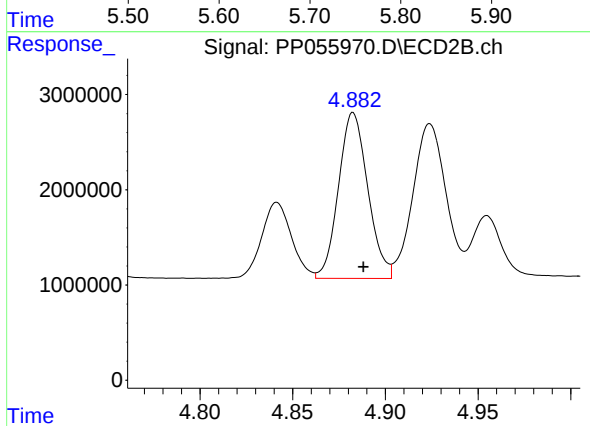
#21 AR-1248-1

R.T.: 4.646 min  
Delta R.T.: -0.006 min  
Response: 12678702  
Conc: 453.98 ng/ml



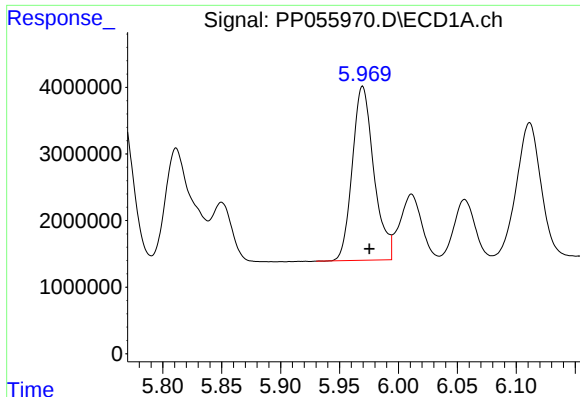
#22 AR-1248-2

R.T.: 5.766 min  
Delta R.T.: -0.005 min  
Response: 30512838  
Conc: 530.31 ng/ml



#22 AR-1248-2

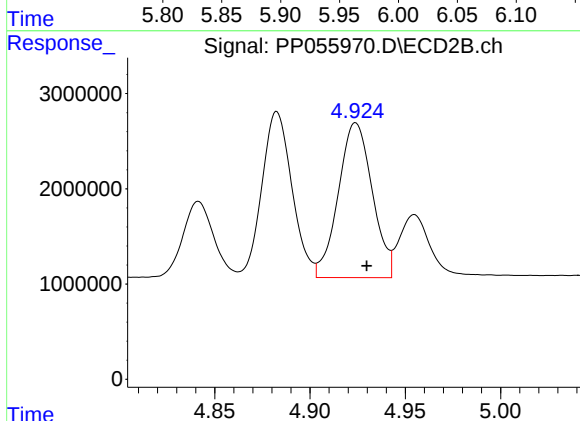
R.T.: 4.883 min  
Delta R.T.: -0.006 min  
Response: 19167097  
Conc: 450.56 ng/ml



#23 AR-1248-3

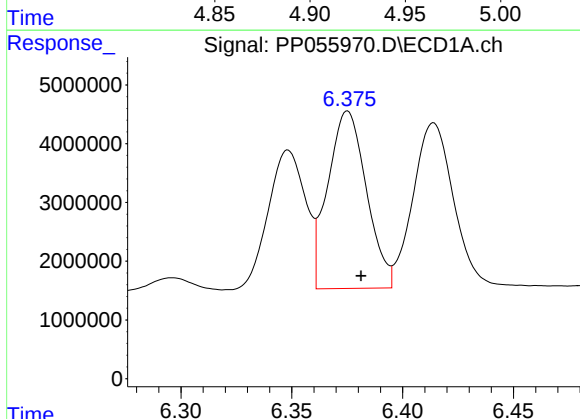
R.T.: 5.970 min  
Delta R.T.: -0.006 min  
Response: 33244767  
Conc: 511.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



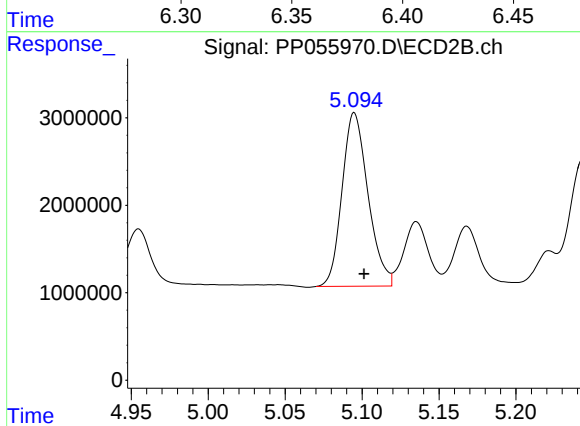
#23 AR-1248-3

R.T.: 4.924 min  
Delta R.T.: -0.006 min  
Response: 20206571  
Conc: 454.07 ng/ml



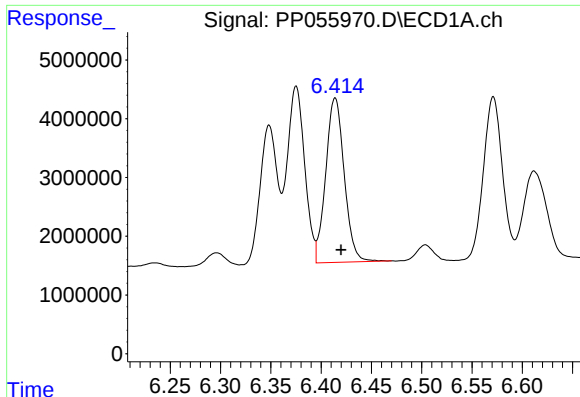
#24 AR-1248-4

R.T.: 6.375 min  
Delta R.T.: -0.006 min  
Response: 36611416  
Conc: 504.62 ng/ml



#24 AR-1248-4

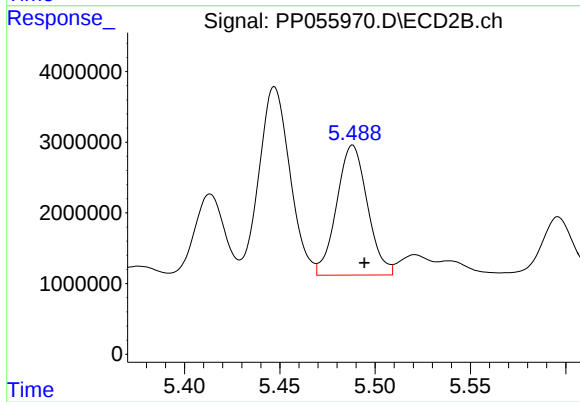
R.T.: 5.095 min  
Delta R.T.: -0.006 min  
Response: 23242082  
Conc: 453.93 ng/ml



#25 AR-1248-5

R.T.: 6.414 min  
Delta R.T.: -0.006 min  
Response: 35788665  
Conc: 504.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.488 min  
Delta R.T.: -0.006 min  
Response: 20665692  
Conc: 468.86 ng/ml