

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081822\  
 Data File : PP050685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2022 10:03  
 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: Aug 18 22:39:40 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...          | 4.343  | 3.589 | 80449031 | 164.9E6  | 49.979  | 52.636  |
| 2) SA Decachlor...          | 10.092 | 8.551 | 81497772 | 75564357 | 46.282  | 49.097  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.520  | 4.660 | 19174579 | 32215799 | 474.885 | 482.024 |
| 22) L5 AR-1248-2            | 5.793  | 4.894 | 27362197 | 40702704 | 489.780 | 471.182 |
| 23) L5 AR-1248-3            | 5.998  | 4.935 | 30953938 | 45183657 | 483.885 | 498.412 |
| 24) L5 AR-1248-4            | 6.405  | 5.106 | 37519203 | 52304189 | 474.307 | 496.251 |
| 25) L5 AR-1248-5            | 6.444  | 5.496 | 35684147 | 51247687 | 470.059 | 516.148 |
| -----                       |        |       |          |          |         |         |

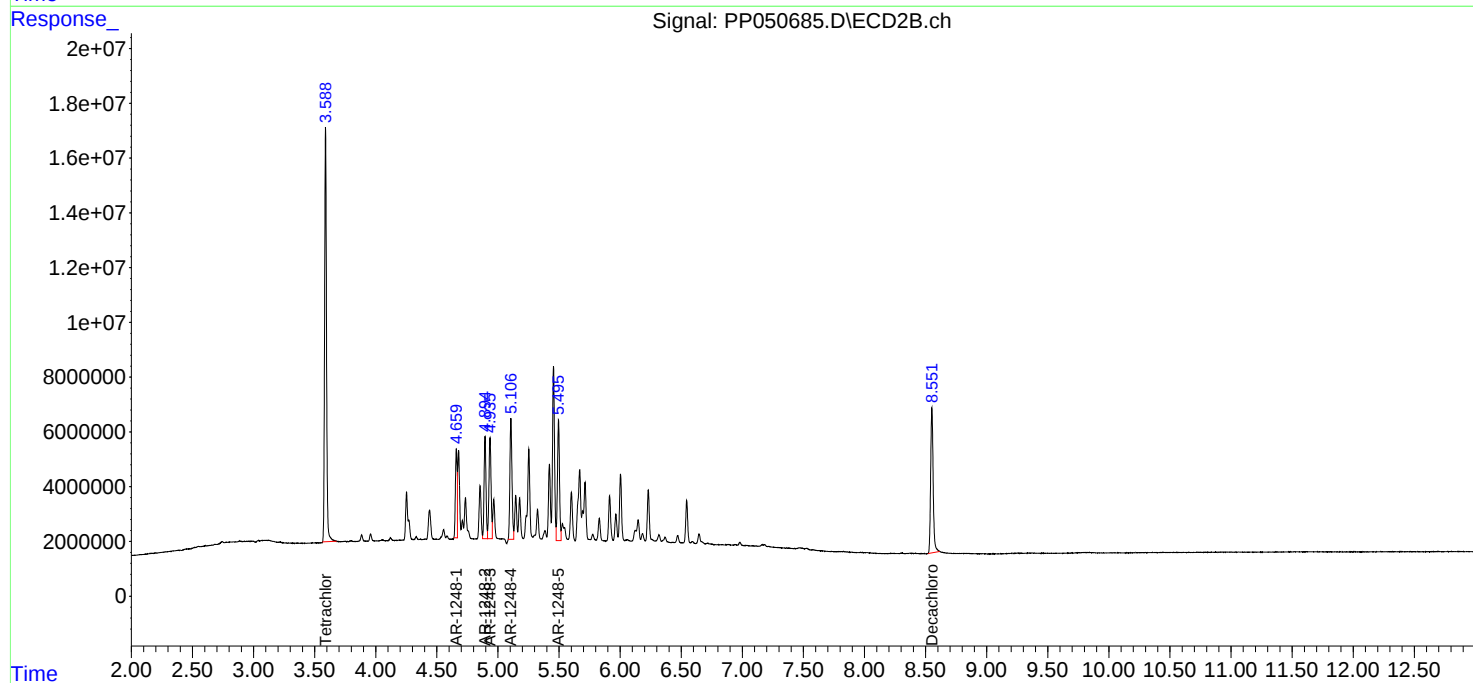
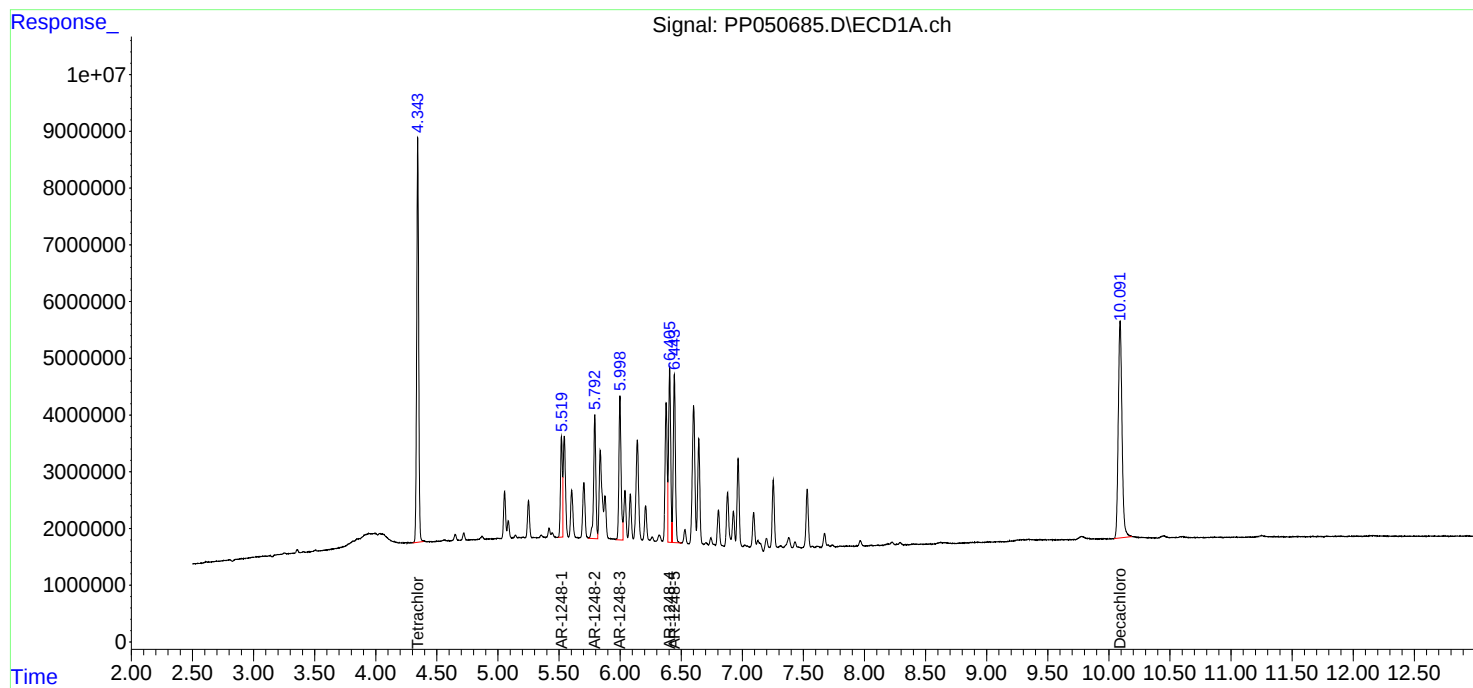
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

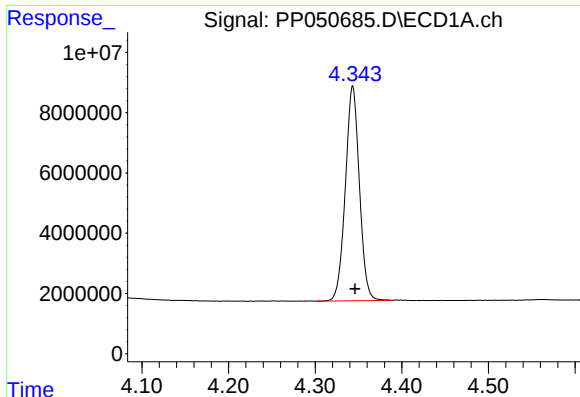
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ALS Vial : 5 Sample Multiplier: 1

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AR1248CCC500

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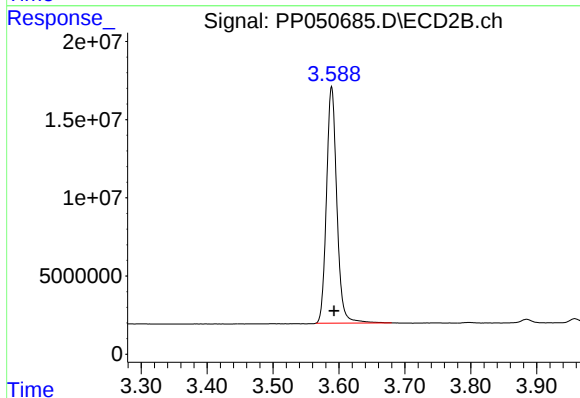




#1 Tetrachloro-m-xylene

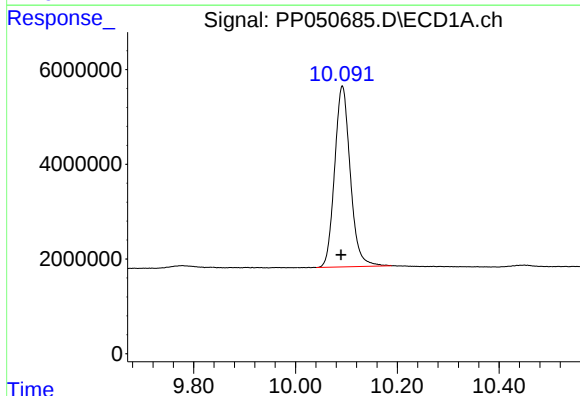
R.T.: 4.343 min  
Delta R.T.: -0.003 min  
Response: 80449031  
Conc: 49.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



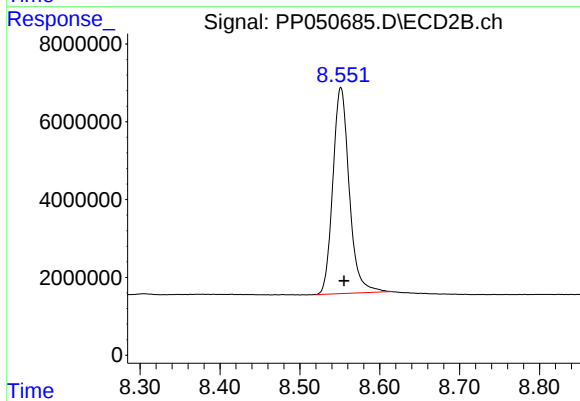
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: -0.004 min  
Response: 164866817  
Conc: 52.64 ng/ml



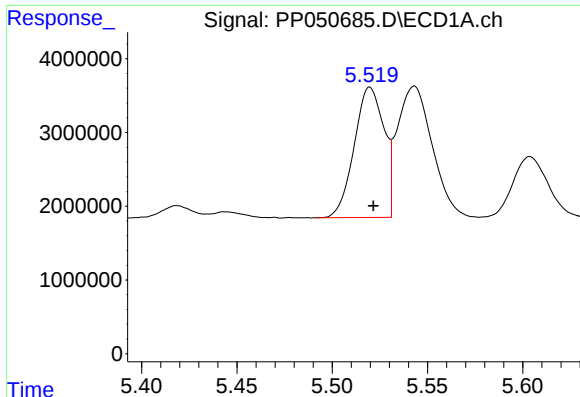
#2 Decachlorobiphenyl

R.T.: 10.092 min  
Delta R.T.: 0.002 min  
Response: 81497772  
Conc: 46.28 ng/ml



#2 Decachlorobiphenyl

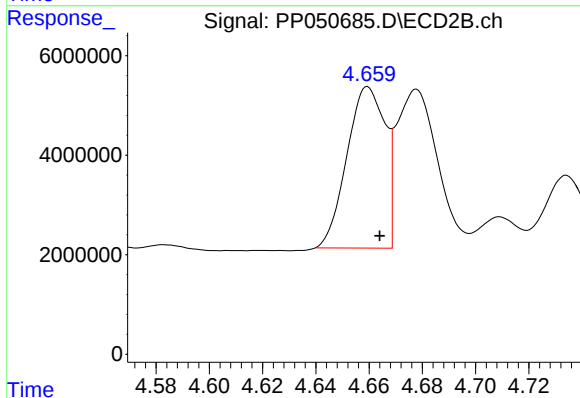
R.T.: 8.551 min  
Delta R.T.: -0.004 min  
Response: 75564357  
Conc: 49.10 ng/ml



#21 AR-1248-1

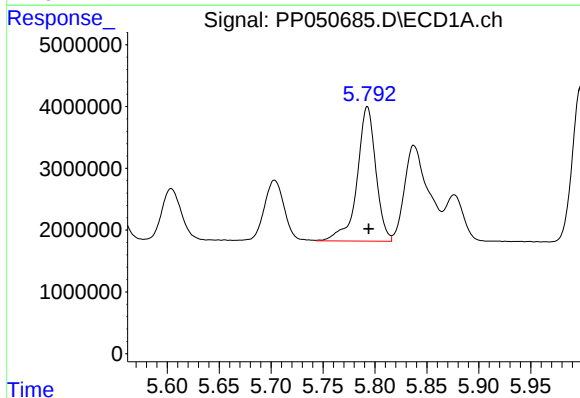
R.T.: 5.520 min  
Delta R.T.: -0.001 min  
Response: 19174579  
Conc: 474.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



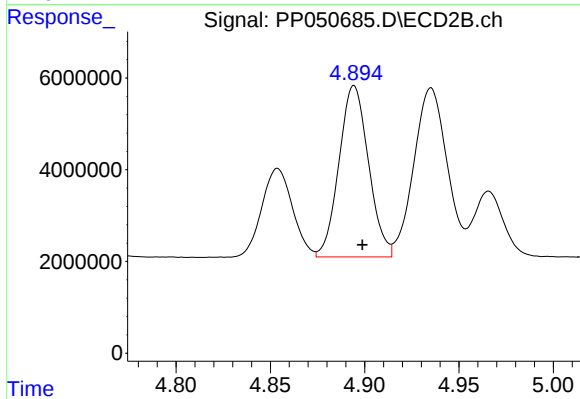
#21 AR-1248-1

R.T.: 4.660 min  
Delta R.T.: -0.005 min  
Response: 32215799  
Conc: 482.02 ng/ml



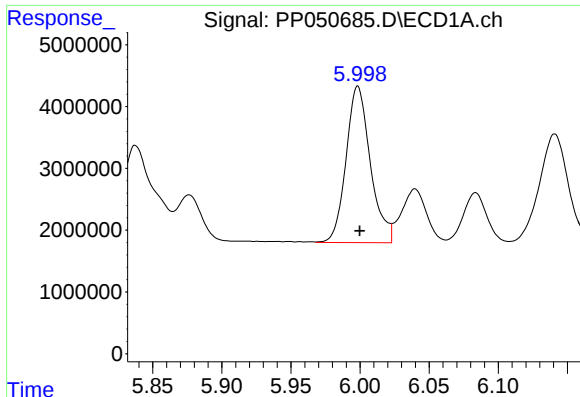
#22 AR-1248-2

R.T.: 5.793 min  
Delta R.T.: -0.001 min  
Response: 27362197  
Conc: 489.78 ng/ml



#22 AR-1248-2

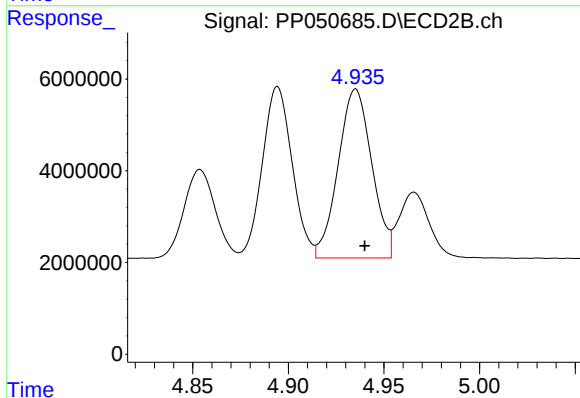
R.T.: 4.894 min  
Delta R.T.: -0.004 min  
Response: 40702704  
Conc: 471.18 ng/ml



#23 AR-1248-3

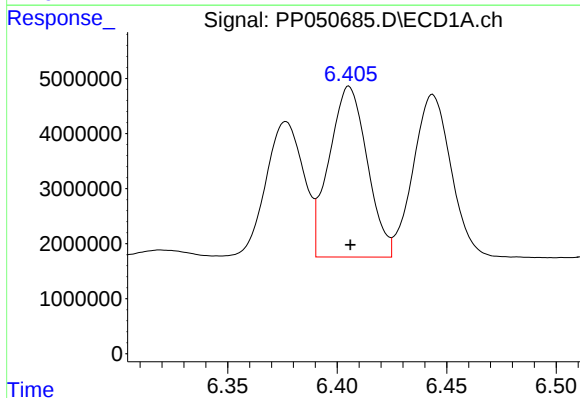
R.T.: 5.998 min  
Delta R.T.: -0.001 min  
Response: 30953938  
Conc: 483.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



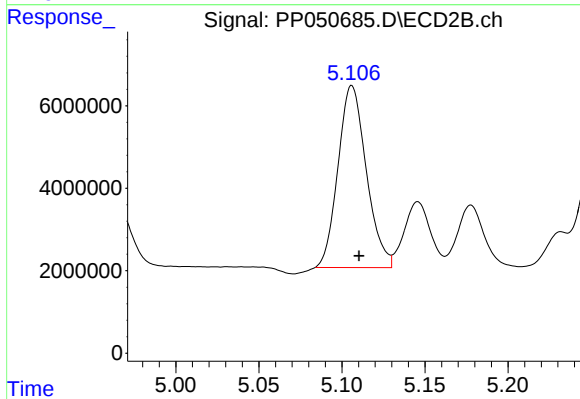
#23 AR-1248-3

R.T.: 4.935 min  
Delta R.T.: -0.005 min  
Response: 45183657  
Conc: 498.41 ng/ml



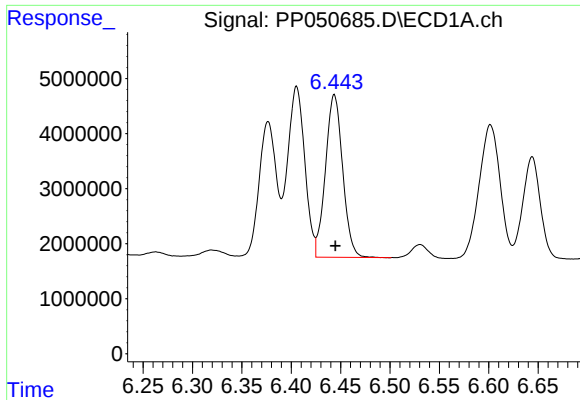
#24 AR-1248-4

R.T.: 6.405 min  
Delta R.T.: 0.000 min  
Response: 37519203  
Conc: 474.31 ng/ml



#24 AR-1248-4

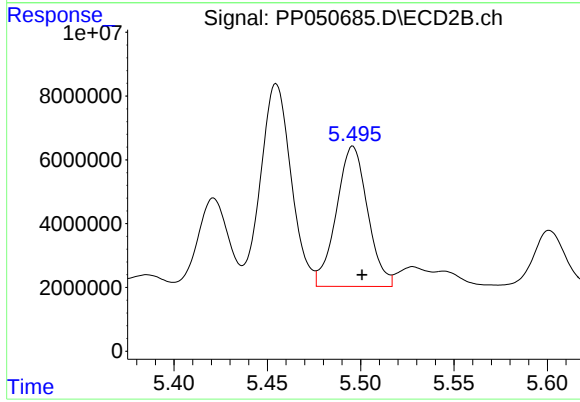
R.T.: 5.106 min  
Delta R.T.: -0.004 min  
Response: 52304189  
Conc: 496.25 ng/ml



#25 AR-1248-5

R.T.: 6.444 min  
Delta R.T.: -0.001 min  
Response: 35684147  
Conc: 470.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.496 min  
Delta R.T.: -0.005 min  
Response: 51247687  
Conc: 516.15 ng/ml