

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071724\  
 Data File : PP066388.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2024 21:17  
 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: Jul 18 01:53:56 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 17 07:20:03 2024  
 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...          | 4.792  | 4.030 | 99139638 | 105.2E6  | 56.272  | 55.068  |
| 2) SA Decachlor...          | 10.795 | 9.207 | 94542909 | 66076489 | 53.864  | 51.785  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.973  | 5.143 | 25042965 | 20632988 | 513.821 | 500.797 |
| 22) L5 AR-1248-2            | 6.247  | 5.383 | 37278529 | 27688453 | 488.351 | 487.563 |
| 23) L5 AR-1248-3            | 6.455  | 5.428 | 39867475 | 28737966 | 489.485 | 487.366 |
| 24) L5 AR-1248-4            | 6.860  | 5.604 | 43516882 | 32828113 | 467.203 | 478.586 |
| 25) L5 AR-1248-5            | 6.900  | 6.002 | 43538933 | 29460252 | 471.903 | 469.742 |
| -----                       |        |       |          |          |         |         |

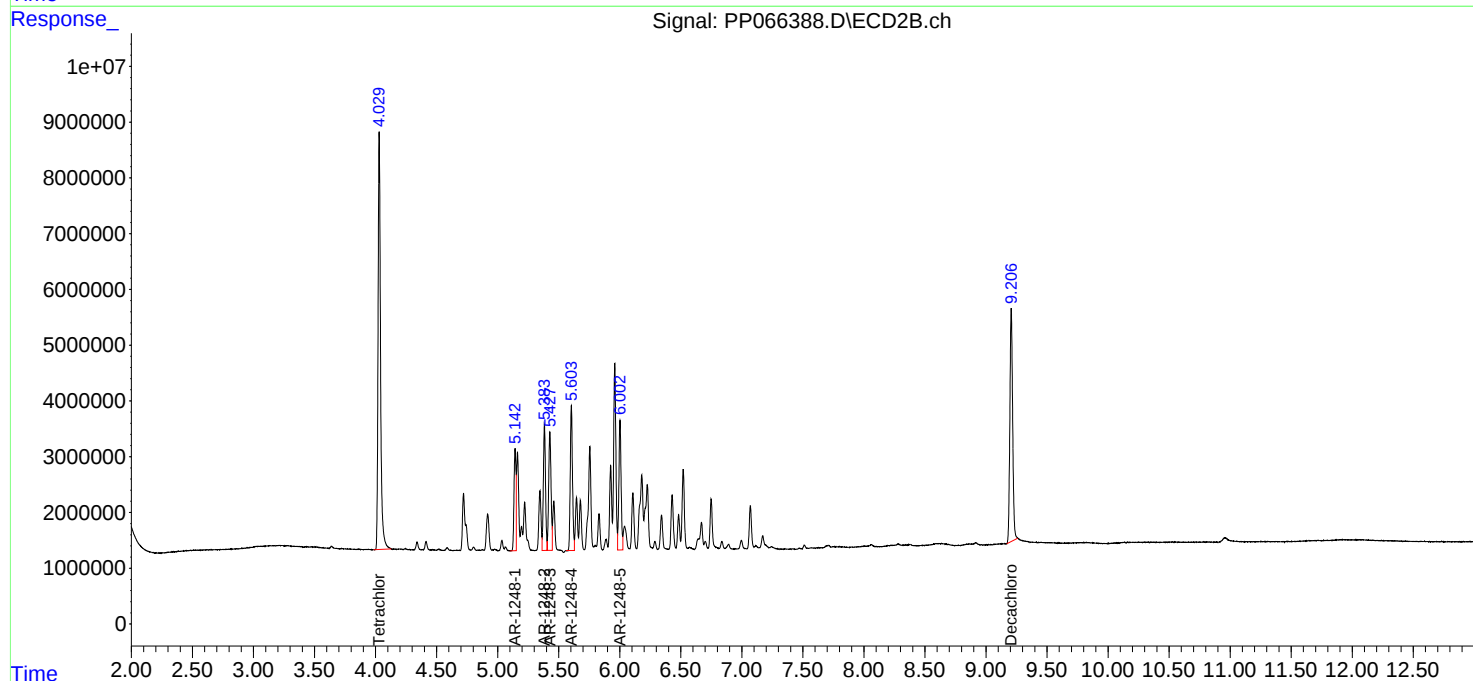
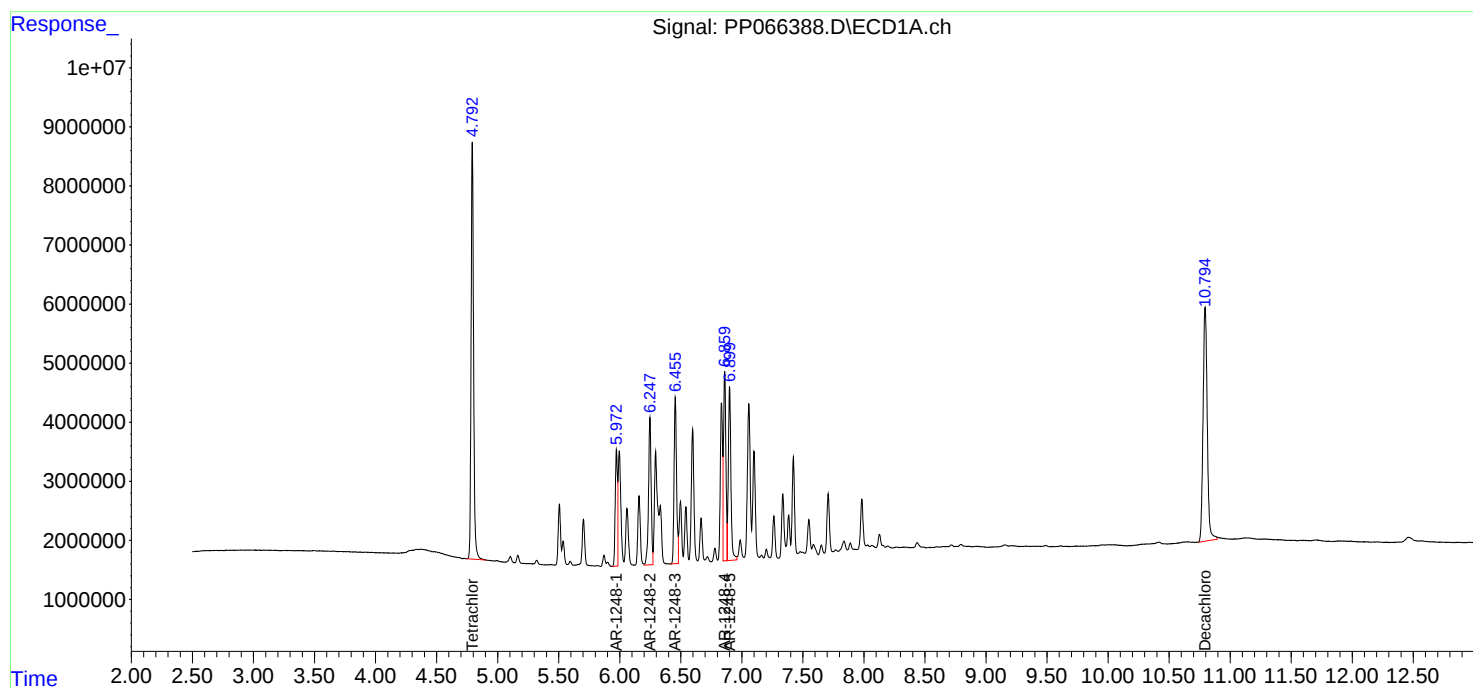
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

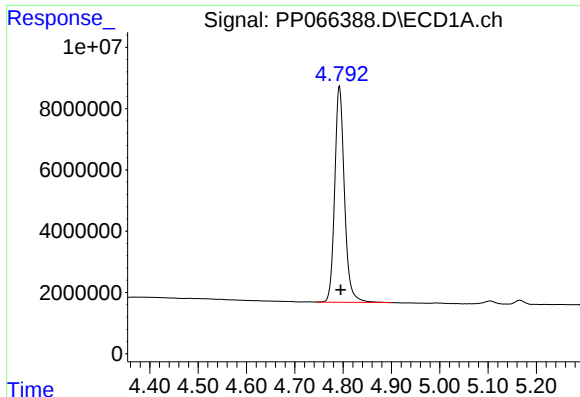
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ALS Vial : 5 Sample Multiplier: 1

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AR1248CCC500

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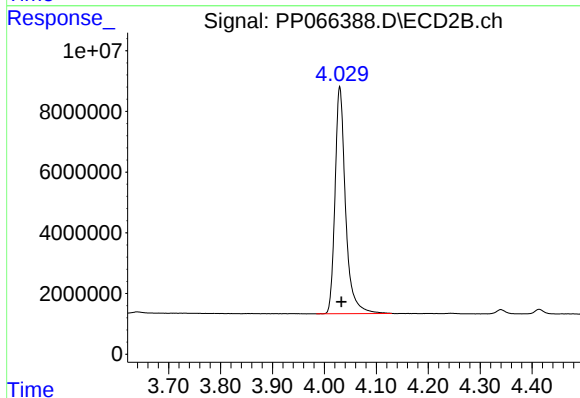




#1 Tetrachloro-m-xylene

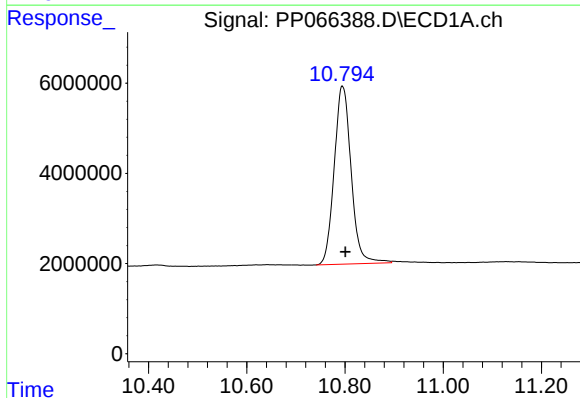
R.T.: 4.792 min  
Delta R.T.: -0.003 min  
Response: 99139638  
Conc: 56.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



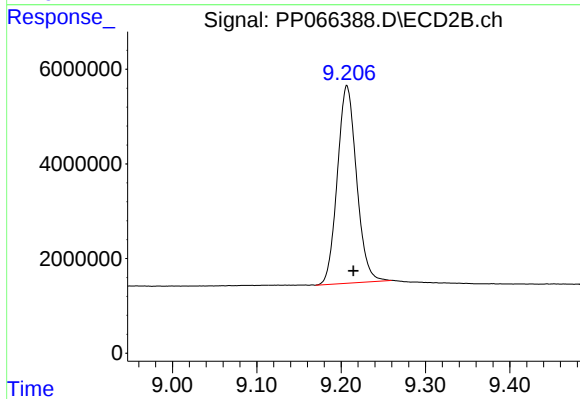
#1 Tetrachloro-m-xylene

R.T.: 4.030 min  
Delta R.T.: -0.004 min  
Response: 105155601  
Conc: 55.07 ng/ml



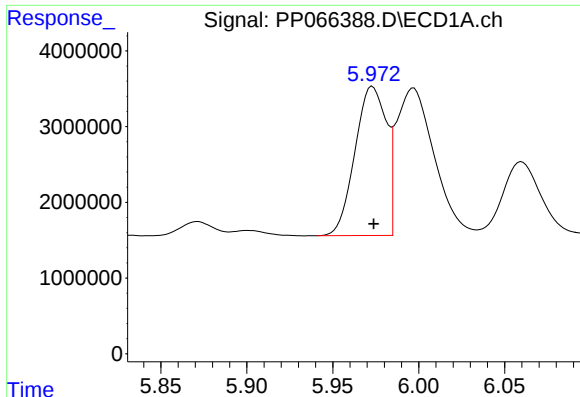
#2 Decachlorobiphenyl

R.T.: 10.795 min  
Delta R.T.: -0.006 min  
Response: 94542909  
Conc: 53.86 ng/ml



#2 Decachlorobiphenyl

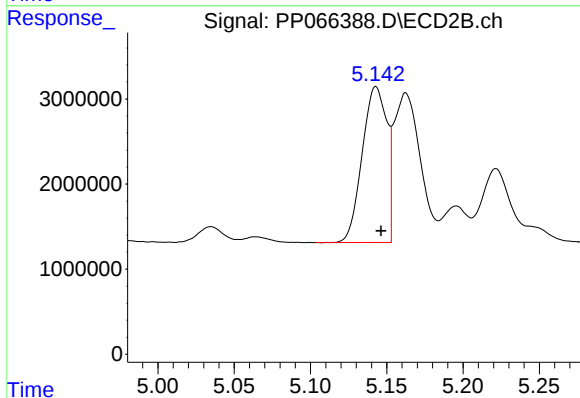
R.T.: 9.207 min  
Delta R.T.: -0.008 min  
Response: 66076489  
Conc: 51.79 ng/ml



#21 AR-1248-1

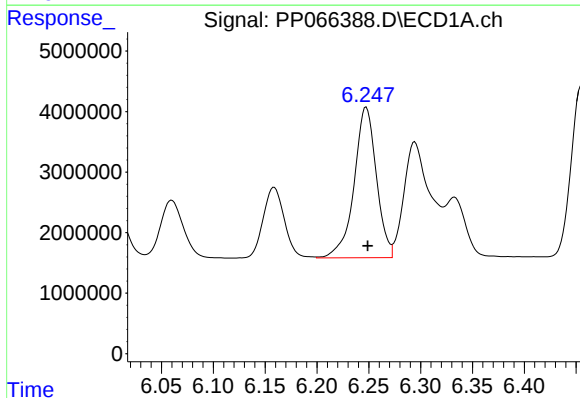
R.T.: 5.973 min  
Delta R.T.: 0.000 min  
Response: 25042965  
Conc: 513.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



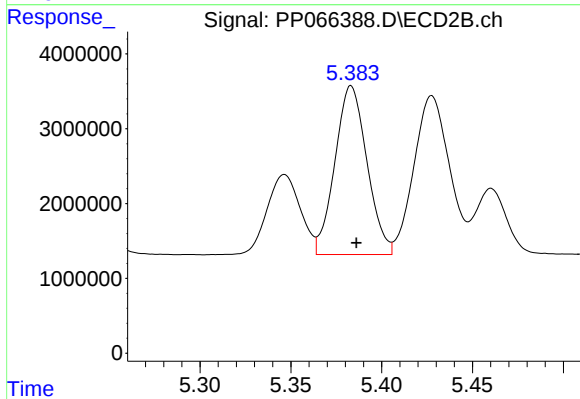
#21 AR-1248-1

R.T.: 5.143 min  
Delta R.T.: -0.003 min  
Response: 20632988  
Conc: 500.80 ng/ml



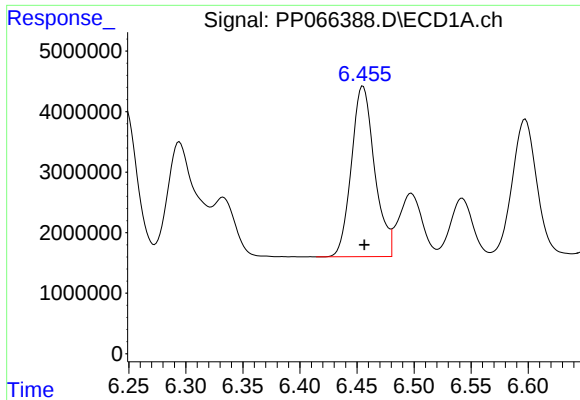
#22 AR-1248-2

R.T.: 6.247 min  
Delta R.T.: -0.001 min  
Response: 37278529  
Conc: 488.35 ng/ml



#22 AR-1248-2

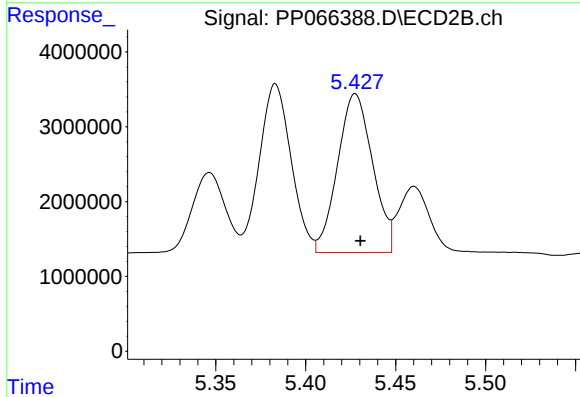
R.T.: 5.383 min  
Delta R.T.: -0.003 min  
Response: 27688453  
Conc: 487.56 ng/ml



#23 AR-1248-3

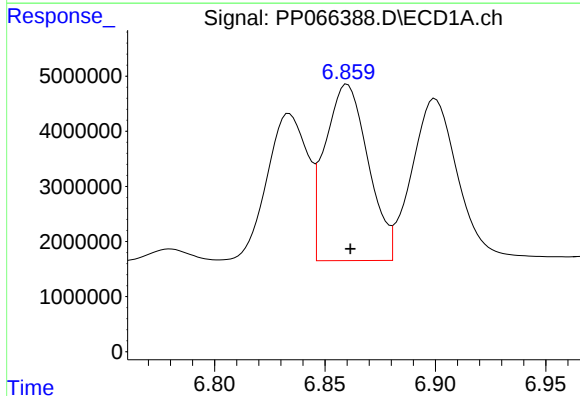
R.T.: 6.455 min  
Delta R.T.: -0.001 min  
Response: 39867475  
Conc: 489.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



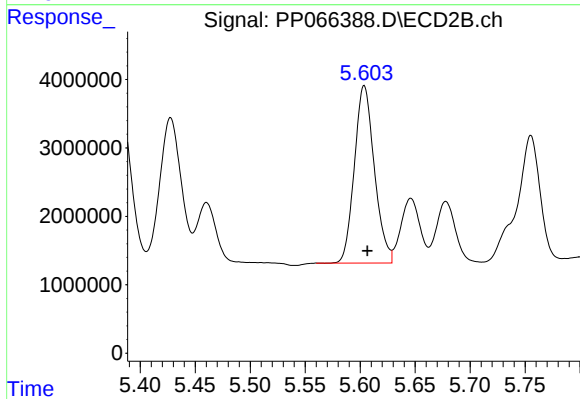
#23 AR-1248-3

R.T.: 5.428 min  
Delta R.T.: -0.003 min  
Response: 28737966  
Conc: 487.37 ng/ml



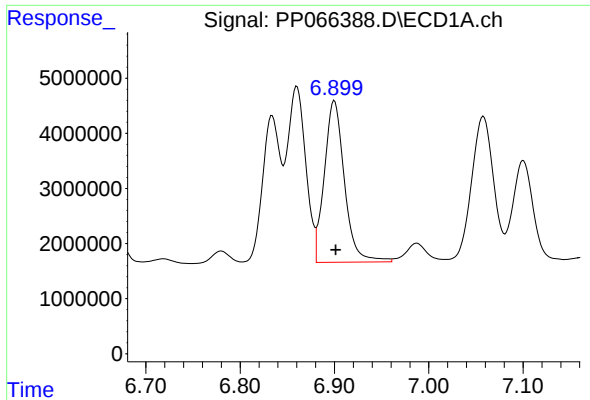
#24 AR-1248-4

R.T.: 6.860 min  
Delta R.T.: -0.001 min  
Response: 43516882  
Conc: 467.20 ng/ml



#24 AR-1248-4

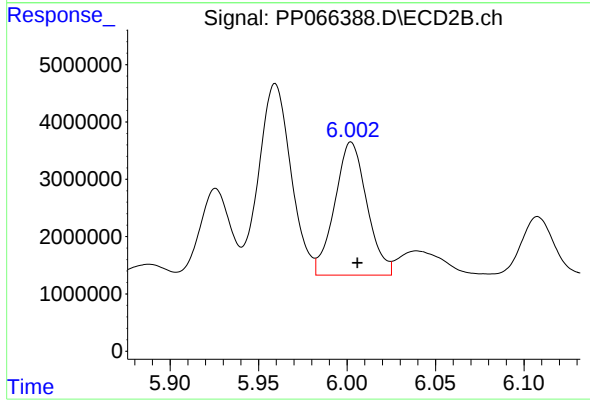
R.T.: 5.604 min  
Delta R.T.: -0.003 min  
Response: 32828113  
Conc: 478.59 ng/ml



#25 AR-1248-5

R.T.: 6.900 min  
Delta R.T.: -0.001 min  
Response: 43538933  
Conc: 471.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.002 min  
Delta R.T.: -0.004 min  
Response: 29460252  
Conc: 469.74 ng/ml