

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
 Data File : PR067794.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2024 14:33  
 Operator : AJ\MA  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 02:59:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 31 02:53:34 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...          | 3.680 | 3.019 | 83677335 | 137.9E6  | 24.633  | 25.141  |
| 2) SA Decachlor...          | 9.581 | 8.351 | 102.9E6  | 86290755 | 25.596  | 25.721  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.904 | 4.154 | 11285847 | 26444889 | 231.685 | 260.215 |
| 22) L5 AR-1248-2            | 5.195 | 4.406 | 18109165 | 35914734 | 258.465 | 264.786 |
| 23) L5 AR-1248-3            | 5.407 | 4.449 | 23744393 | 36310344 | 259.257 | 260.848 |
| 24) L5 AR-1248-4            | 5.840 | 4.626 | 24788778 | 42169536 | 259.037 | 262.112 |
| 25) L5 AR-1248-5            | 5.880 | 5.045 | 27801720 | 38519695 | 257.731 | 258.006 |
| -----                       |       |       |          |          |         |         |

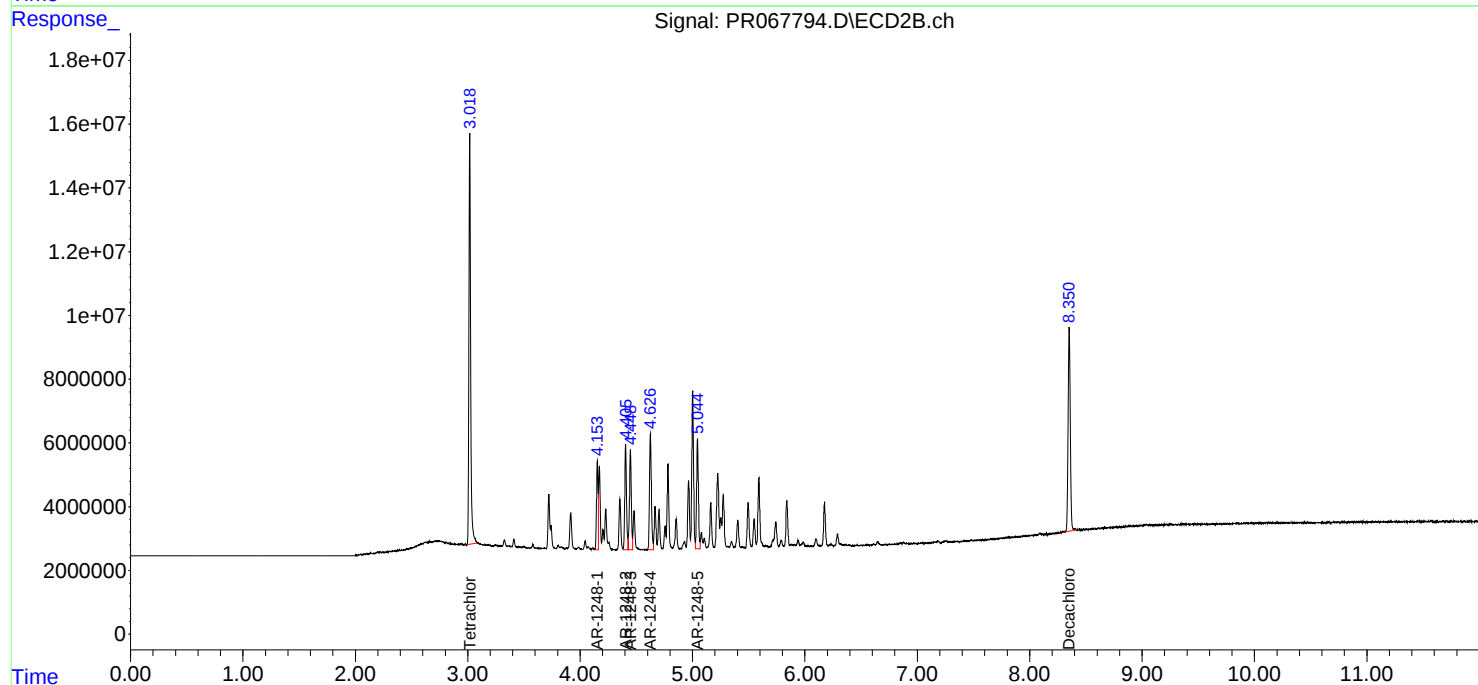
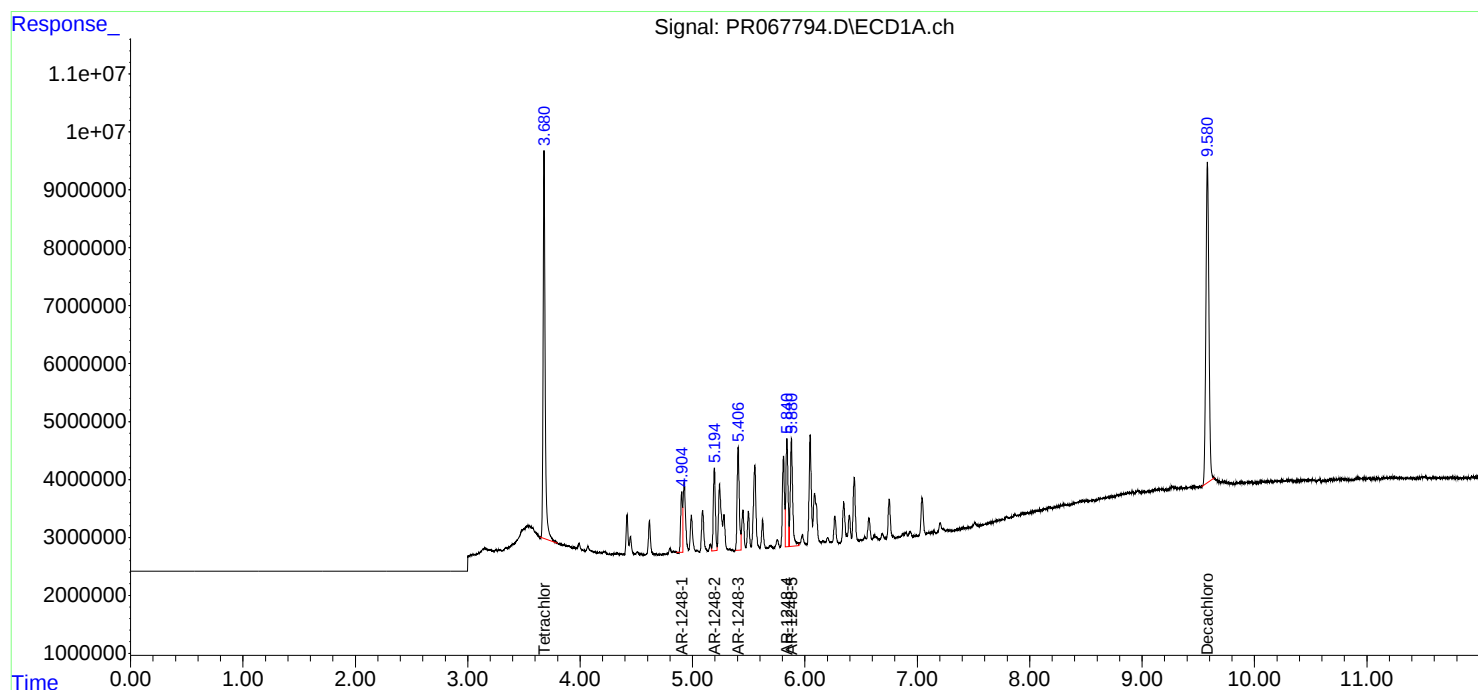
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

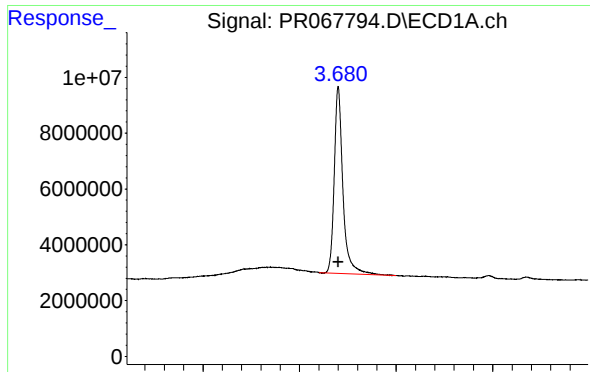
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
Data File : PR067794.D  
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ALS Vial : 18 Sample Multiplier: 1

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AR1248ICC250

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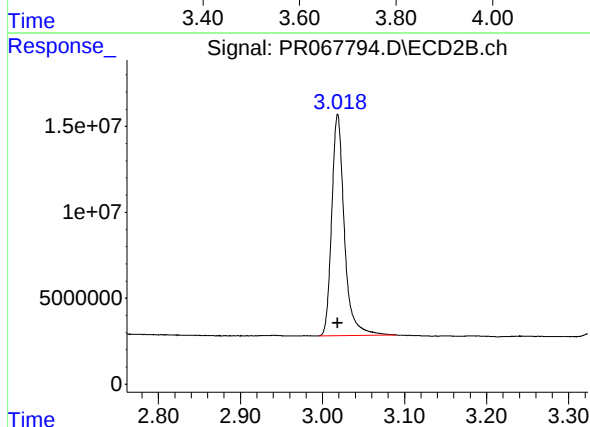




#1 Tetrachloro-m-xylene

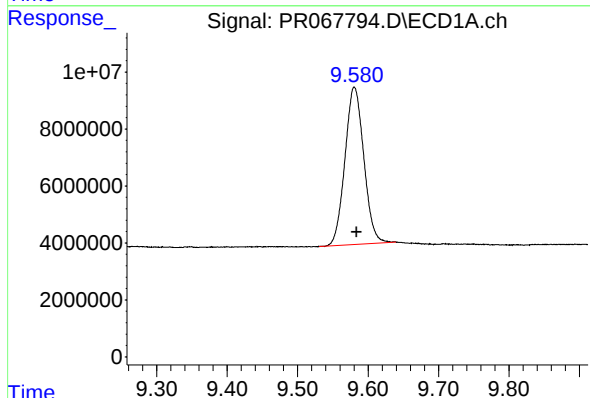
R.T.: 3.680 min  
Delta R.T.: 0.000 min  
Response: 83677335  
Conc: 24.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC250



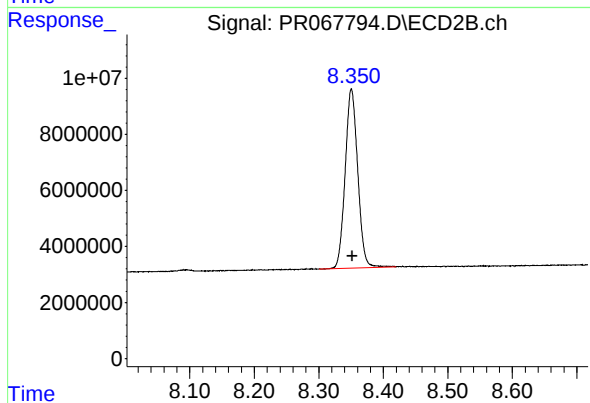
#1 Tetrachloro-m-xylene

R.T.: 3.019 min  
Delta R.T.: 0.000 min  
Response: 137861648  
Conc: 25.14 ng/ml



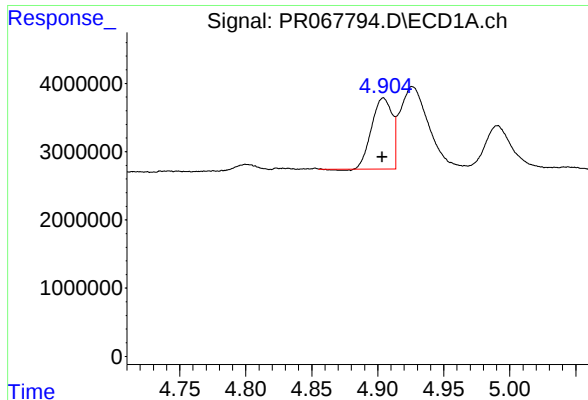
#2 Decachlorobiphenyl

R.T.: 9.581 min  
Delta R.T.: -0.003 min  
Response: 102901910  
Conc: 25.60 ng/ml



#2 Decachlorobiphenyl

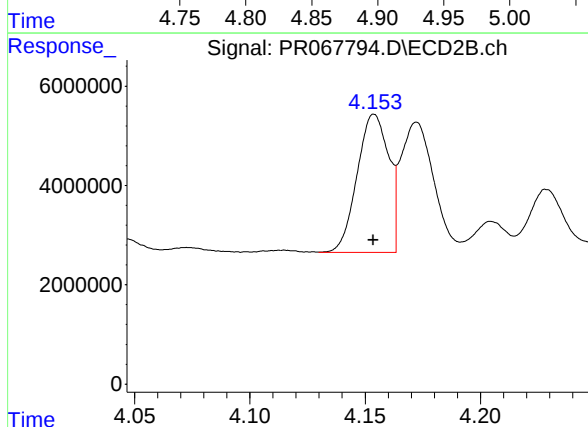
R.T.: 8.351 min  
Delta R.T.: -0.002 min  
Response: 86290755  
Conc: 25.72 ng/ml



#21 AR-1248-1

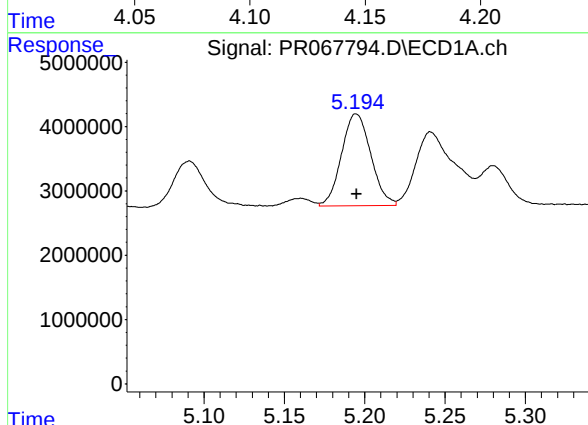
R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 11285847  
Conc: 231.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC250



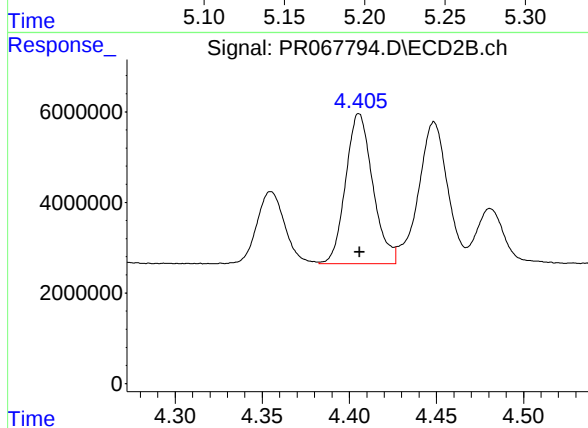
#21 AR-1248-1

R.T.: 4.154 min  
Delta R.T.: 0.000 min  
Response: 26444889  
Conc: 260.22 ng/ml



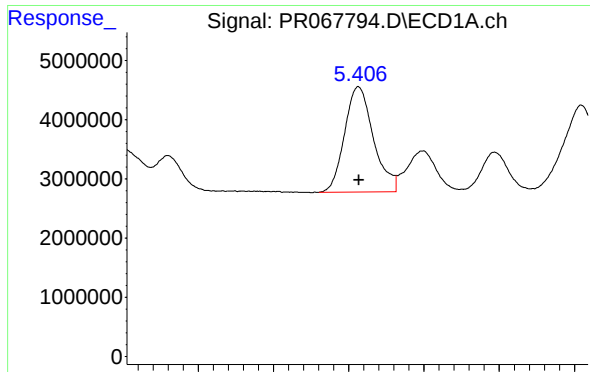
#22 AR-1248-2

R.T.: 5.195 min  
Delta R.T.: 0.000 min  
Response: 18109165  
Conc: 258.46 ng/ml



#22 AR-1248-2

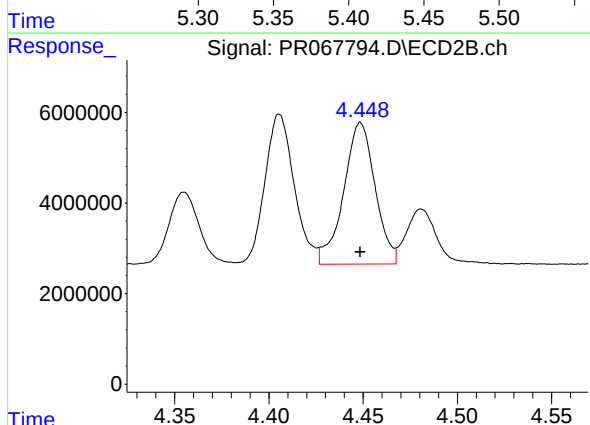
R.T.: 4.406 min  
Delta R.T.: 0.000 min  
Response: 35914734  
Conc: 264.79 ng/ml



#23 AR-1248-3

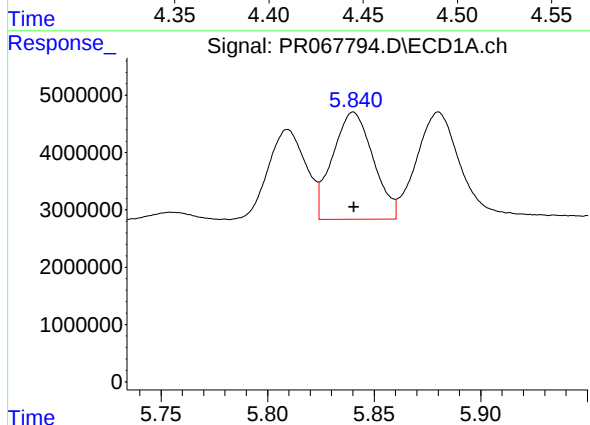
R.T.: 5.407 min  
Delta R.T.: 0.000 min  
Response: 23744393  
Conc: 259.26 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC250



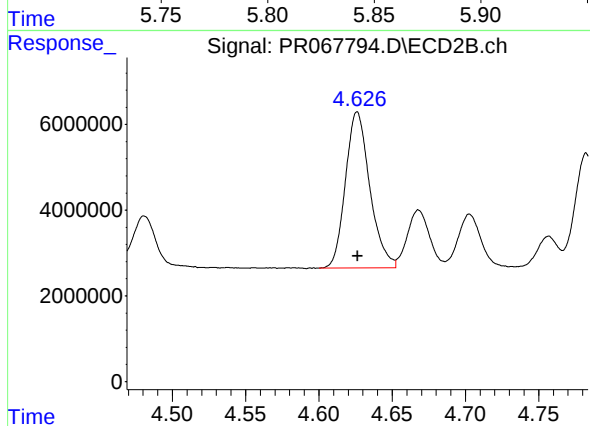
#23 AR-1248-3

R.T.: 4.449 min  
Delta R.T.: 0.000 min  
Response: 36310344  
Conc: 260.85 ng/ml



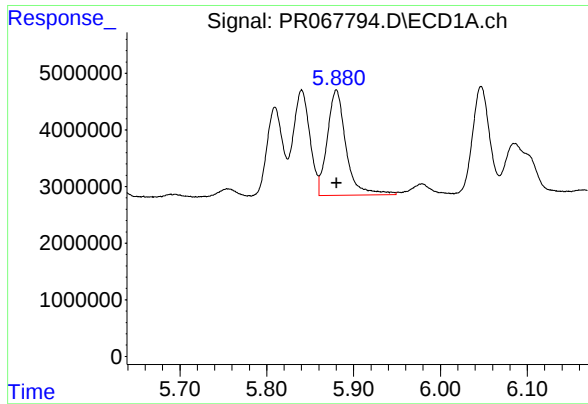
#24 AR-1248-4

R.T.: 5.840 min  
Delta R.T.: 0.000 min  
Response: 24788778  
Conc: 259.04 ng/ml



#24 AR-1248-4

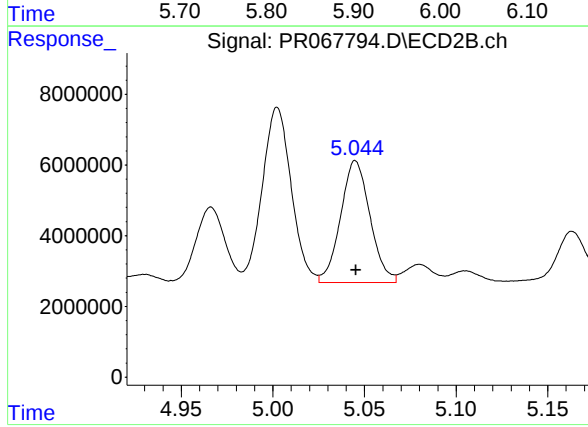
R.T.: 4.626 min  
Delta R.T.: 0.000 min  
Response: 42169536  
Conc: 262.11 ng/ml



#25 AR-1248-5

R.T.: 5.880 min  
Delta R.T.: 0.000 min  
Response: 27801720  
Conc: 257.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 38519695  
Conc: 258.01 ng/ml