

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062722\  
 Data File : PR054982.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2022 14:27  
 Operator : AJ\MA  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 14:41:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 14:38:05 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...          | 3.641 | 2.913 | 101.4E6  | 46824569 | 24.813  | 24.922  |
| 2) SA Decachlor...          | 9.533 | 8.141 | 41895809 | 41313471 | 26.205  | 26.138  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.862 | 4.024 | 17825369 | 9386890  | 261.199 | 252.311 |
| 22) L5 AR-1248-2            | 5.154 | 4.270 | 21983818 | 12705433 | 269.121 | 261.904 |
| 23) L5 AR-1248-3            | 5.366 | 4.311 | 23841828 | 12712084 | 264.984 | 261.260 |
| 24) L5 AR-1248-4            | 5.798 | 4.485 | 23478395 | 15658261 | 265.352 | 261.374 |
| 25) L5 AR-1248-5            | 5.837 | 4.895 | 22935523 | 15468260 | 267.573 | 262.558 |
| -----                       |       |       |          |          |         |         |

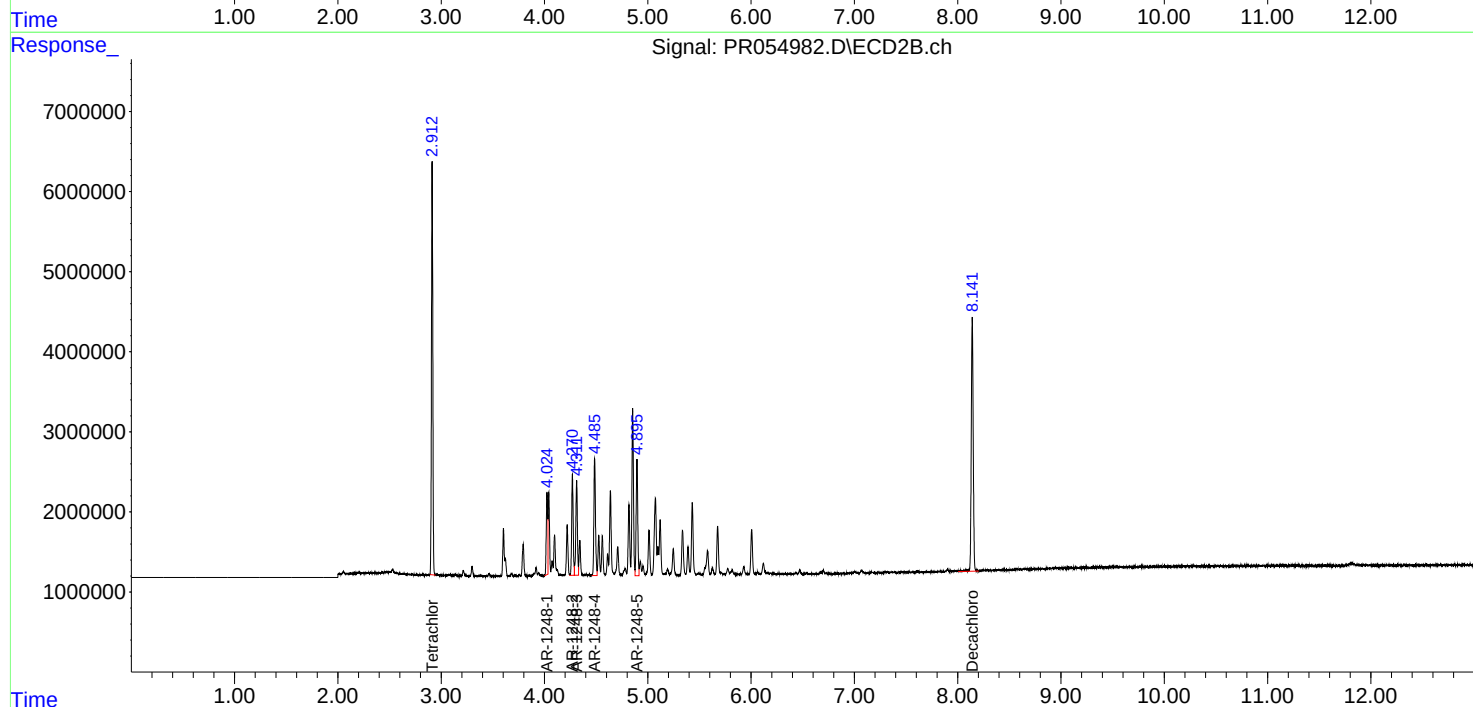
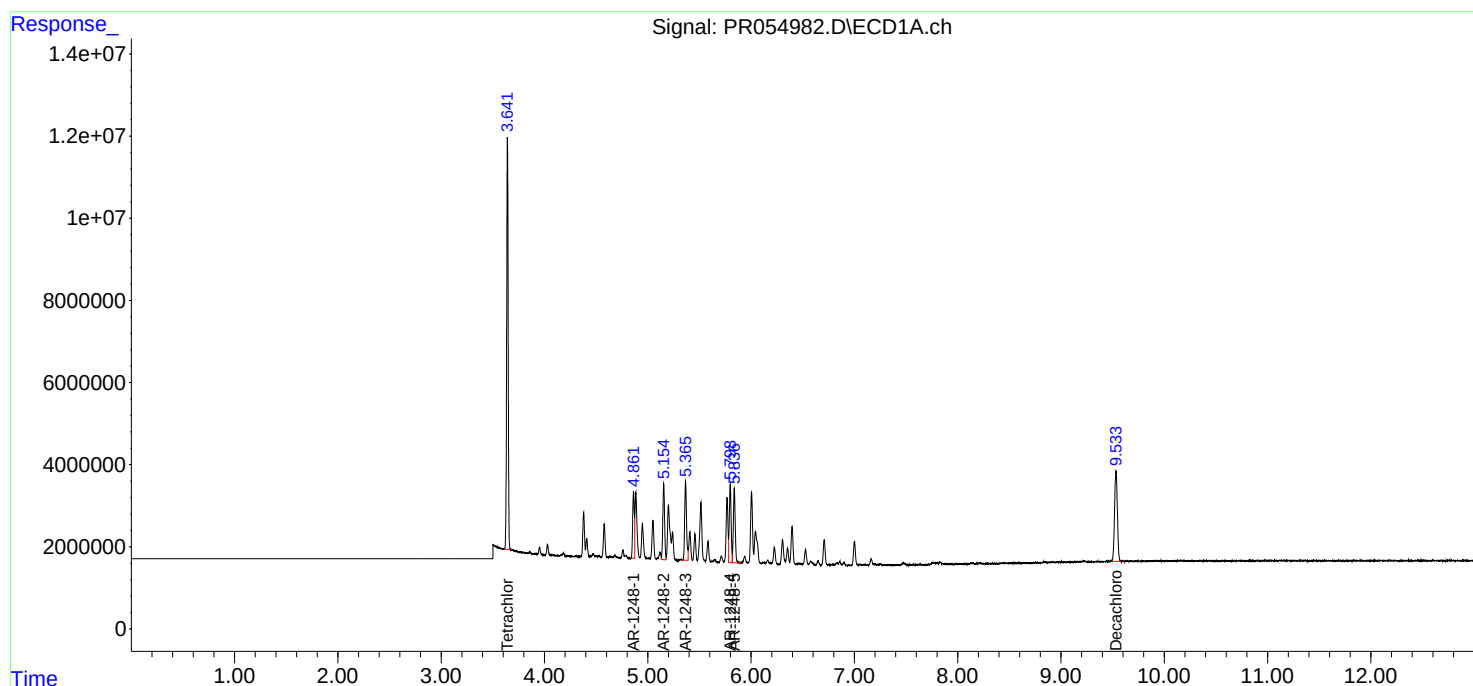
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

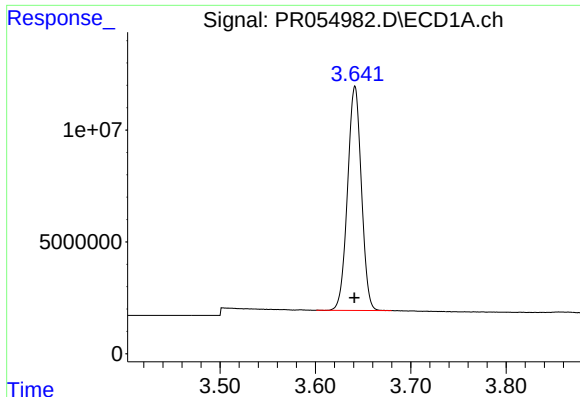
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Operator : AJ\MA  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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ECD\_R  
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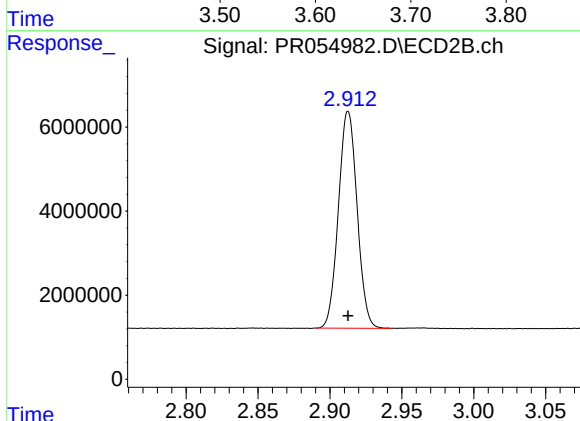




#1 Tetrachloro-m-xylene

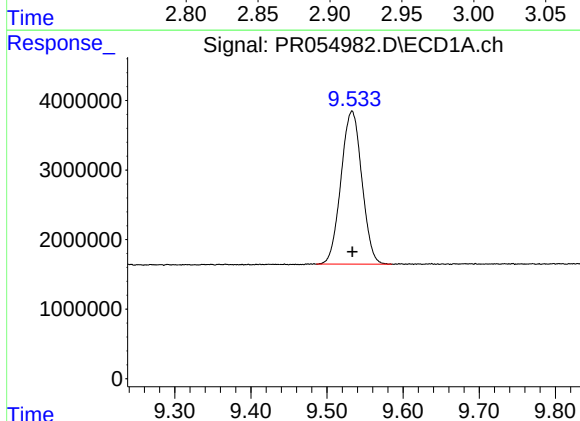
R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 101399701  
Conc: 24.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



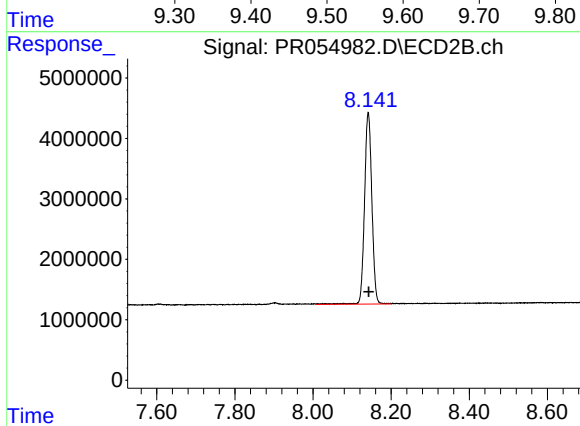
#1 Tetrachloro-m-xylene

R.T.: 2.913 min  
Delta R.T.: 0.000 min  
Response: 46824569  
Conc: 24.92 ng/ml



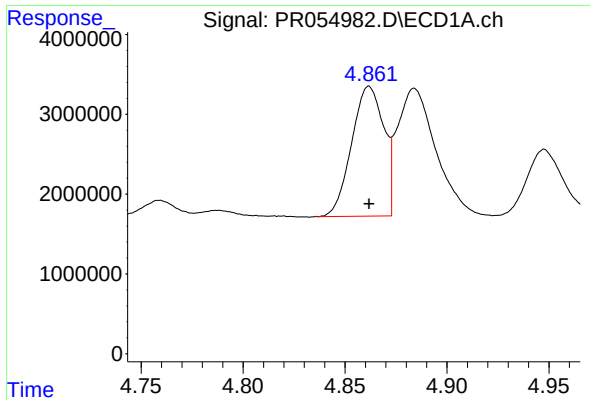
#2 Decachlorobiphenyl

R.T.: 9.533 min  
Delta R.T.: 0.000 min  
Response: 41895809  
Conc: 26.20 ng/ml



#2 Decachlorobiphenyl

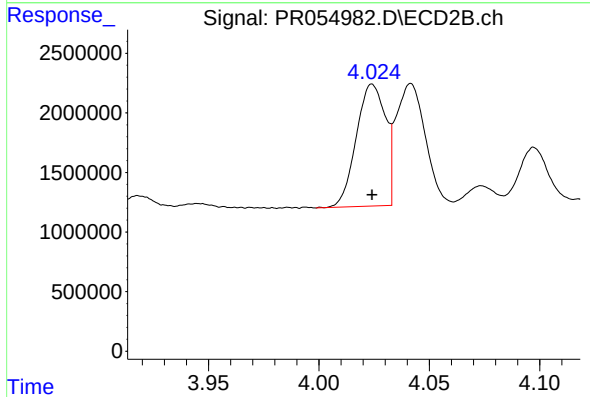
R.T.: 8.141 min  
Delta R.T.: 0.000 min  
Response: 41313471  
Conc: 26.14 ng/ml



#21 AR-1248-1

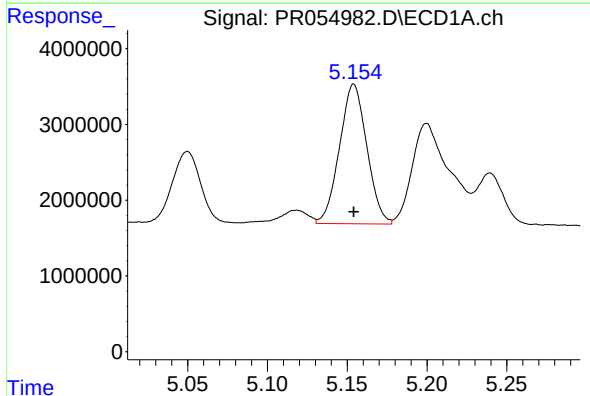
R.T.: 4.862 min  
Delta R.T.: 0.000 min  
Response: 17825369  
Conc: 261.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



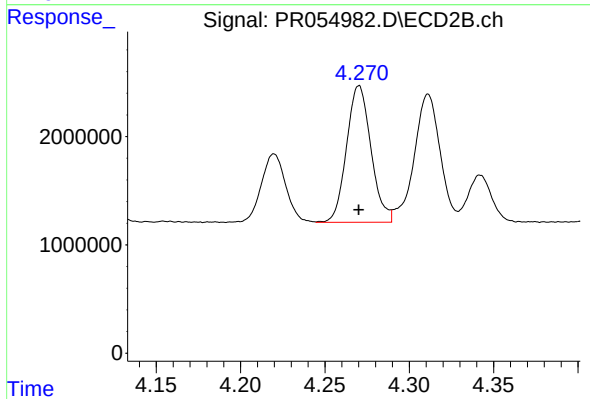
#21 AR-1248-1

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 9386890  
Conc: 252.31 ng/ml



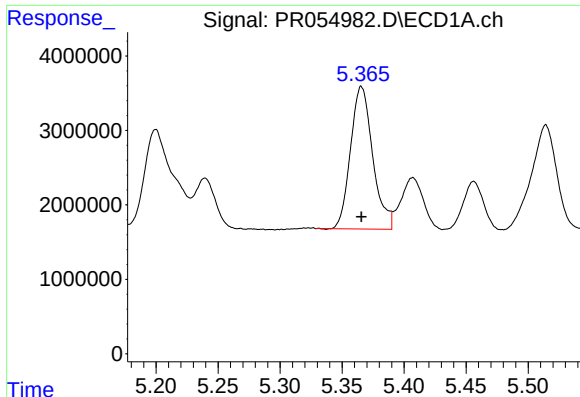
#22 AR-1248-2

R.T.: 5.154 min  
Delta R.T.: 0.000 min  
Response: 21983818  
Conc: 269.12 ng/ml



#22 AR-1248-2

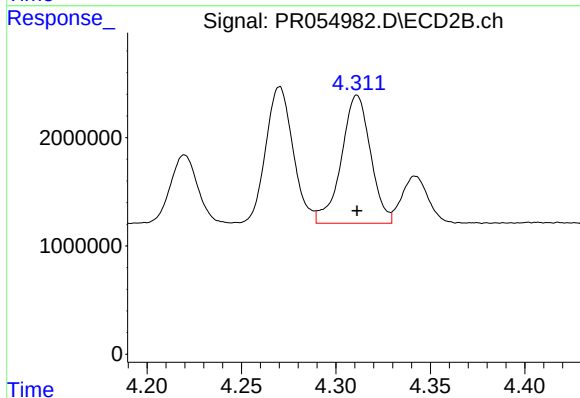
R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 12705433  
Conc: 261.90 ng/ml



#23 AR-1248-3

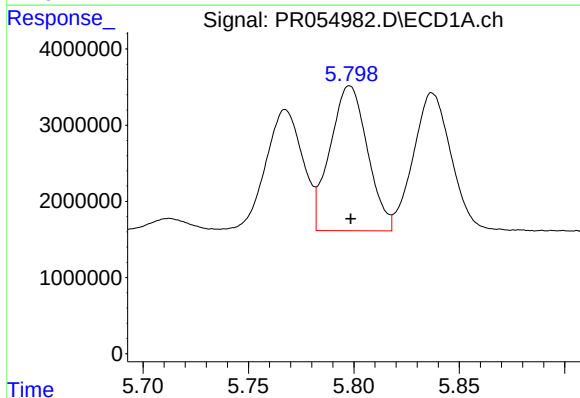
R.T.: 5.366 min  
Delta R.T.: 0.000 min  
Response: 23841828  
Conc: 264.98 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



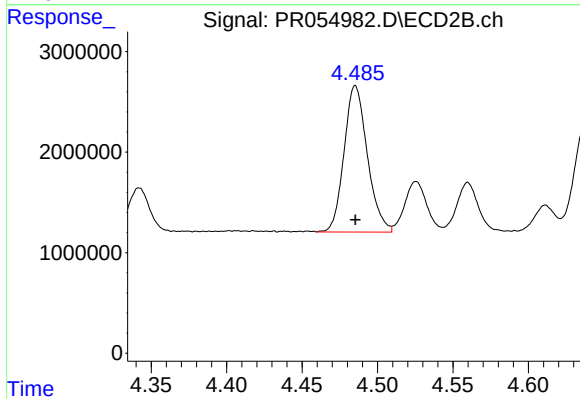
#23 AR-1248-3

R.T.: 4.311 min  
Delta R.T.: 0.000 min  
Response: 12712084  
Conc: 261.26 ng/ml



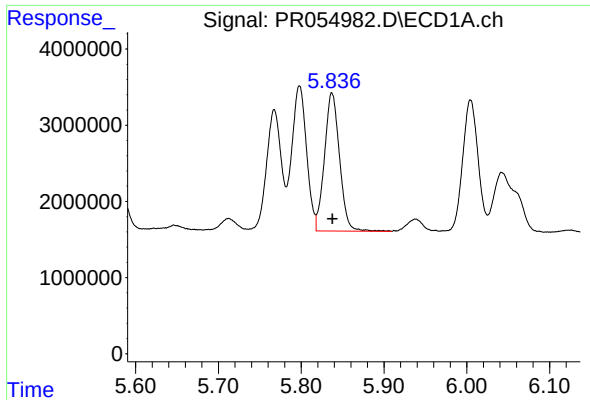
#24 AR-1248-4

R.T.: 5.798 min  
Delta R.T.: 0.000 min  
Response: 23478395  
Conc: 265.35 ng/ml



#24 AR-1248-4

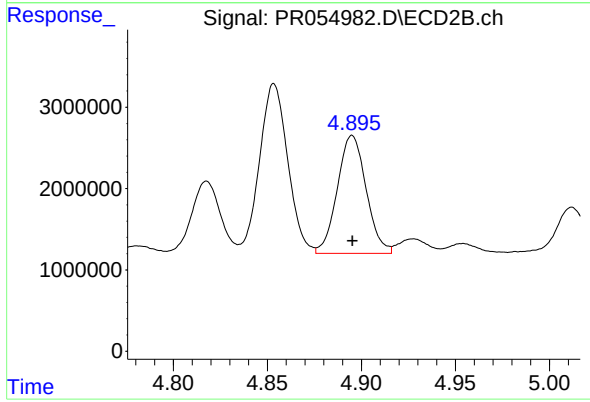
R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 15658261  
Conc: 261.37 ng/ml



#25 AR-1248-5

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 22935523  
Conc: 267.57 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 4.895 min  
Delta R.T.: 0.000 min  
Response: 15468260  
Conc: 262.56 ng/ml