

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102022\  
 Data File : PR057488.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2022 21:22  
 Operator : AJ\MA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 05:52:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 21 05:38:58 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...          | 3.692 | 2.926 | 140.3E6  | 83028479 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.637 | 8.196 | 132.4E6  | 112.4E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.923 | 4.046 | 31904375 | 14685107 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.217 | 4.294 | 41193121 | 17769330 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 5.430 | 4.335 | 48859371 | 18810528 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 5.865 | 4.511 | 55617127 | 24292476 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 5.905 | 4.923 | 53088020 | 25774453 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

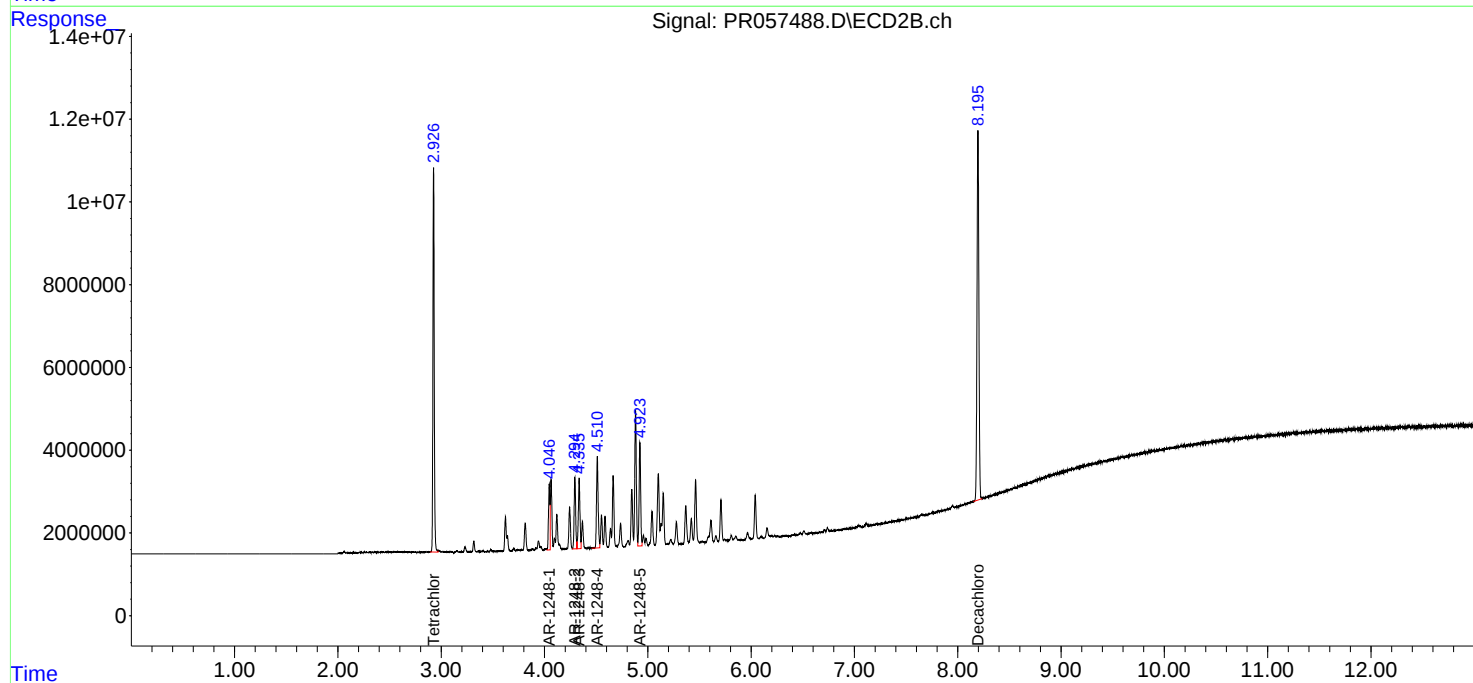
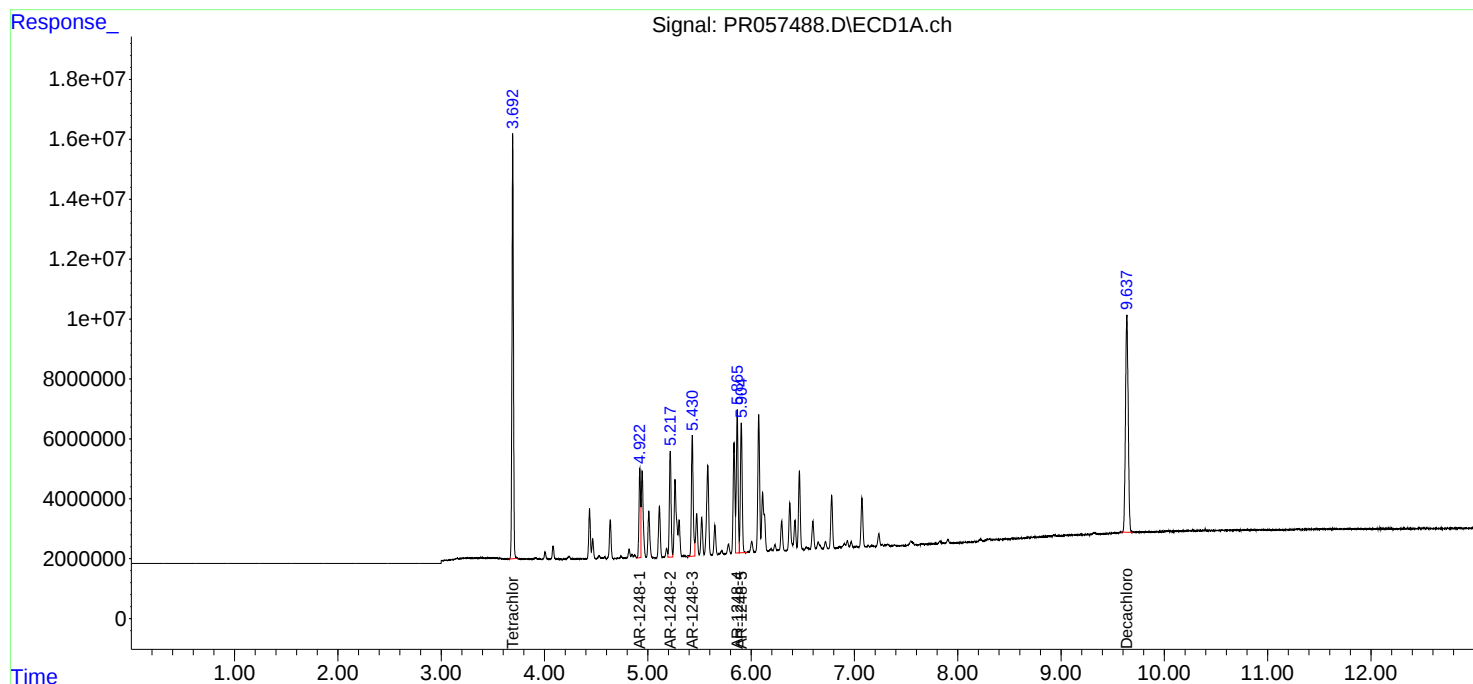
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

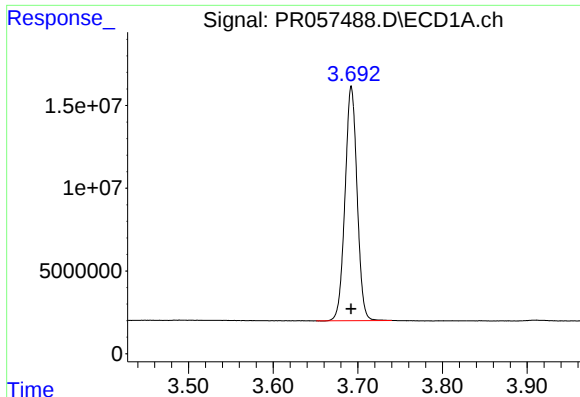
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Operator : AJ\MA  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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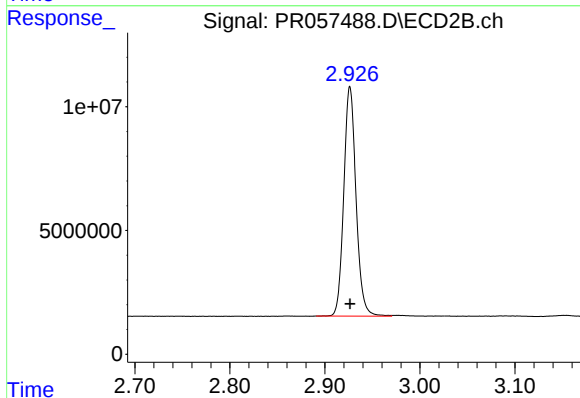




#1 Tetrachloro-m-xylene

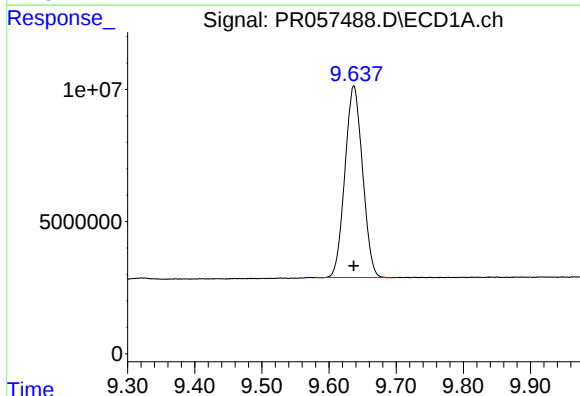
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 140319375  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



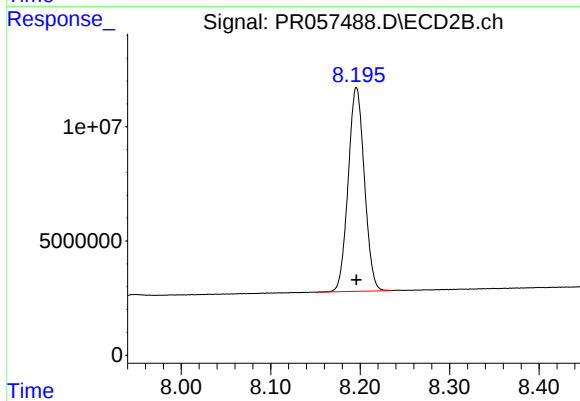
#1 Tetrachloro-m-xylene

R.T.: 2.926 min  
Delta R.T.: 0.000 min  
Response: 83028479  
Conc: 50.00 ng/ml



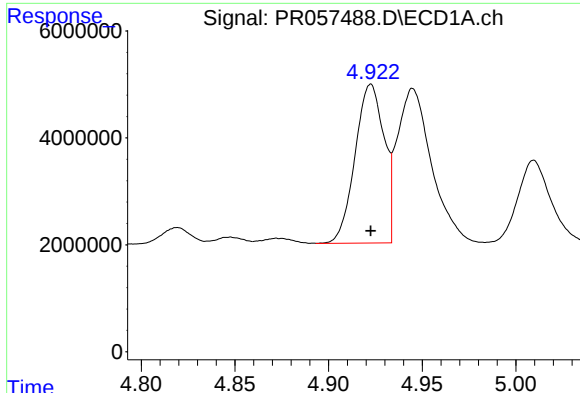
#2 Decachlorobiphenyl

R.T.: 9.637 min  
Delta R.T.: 0.000 min  
Response: 132352228  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

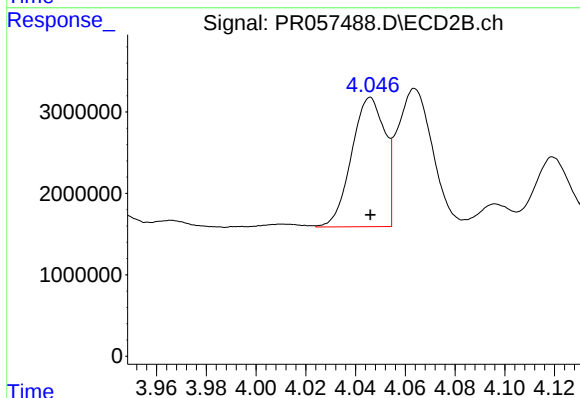
R.T.: 8.196 min  
Delta R.T.: 0.000 min  
Response: 112352339  
Conc: 50.00 ng/ml



#21 AR-1248-1

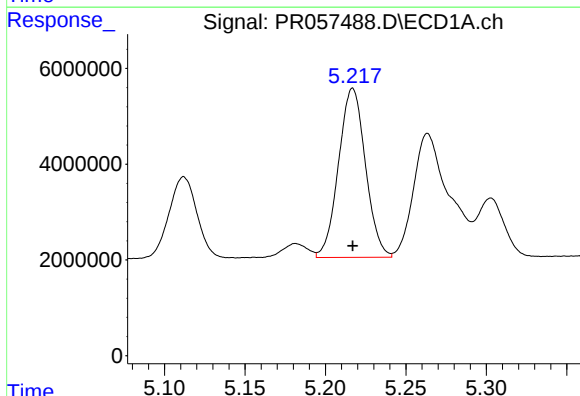
R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 31904375  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



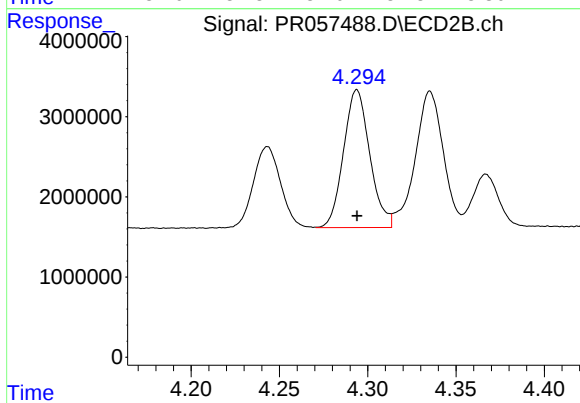
#21 AR-1248-1

R.T.: 4.046 min  
Delta R.T.: 0.000 min  
Response: 14685107  
Conc: 500.00 ng/ml



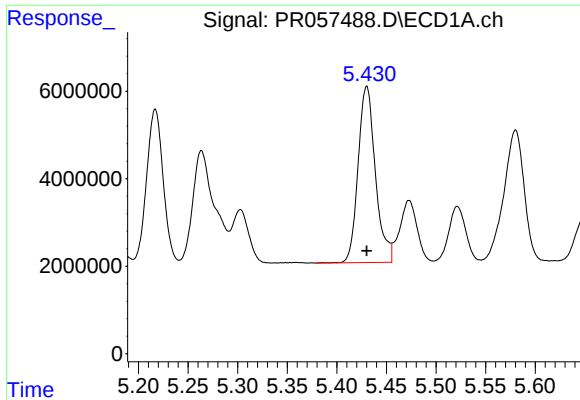
#22 AR-1248-2

R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 41193121  
Conc: 500.00 ng/ml



#22 AR-1248-2

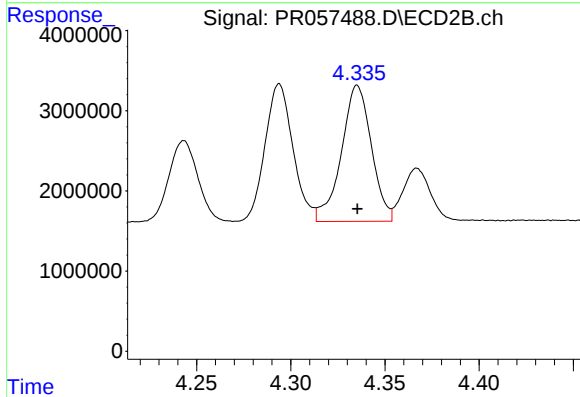
R.T.: 4.294 min  
Delta R.T.: 0.000 min  
Response: 17769330  
Conc: 500.00 ng/ml



#23 AR-1248-3

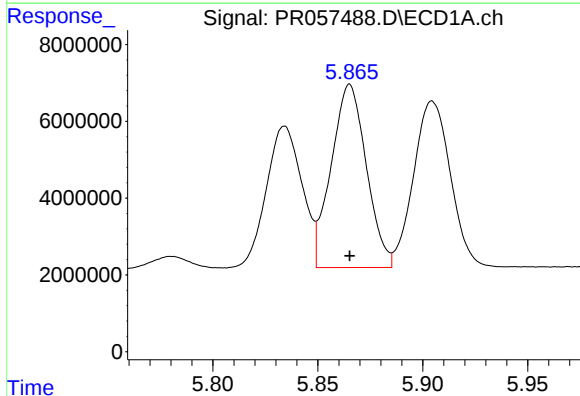
R.T.: 5.430 min  
Delta R.T.: 0.000 min  
Response: 48859371  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



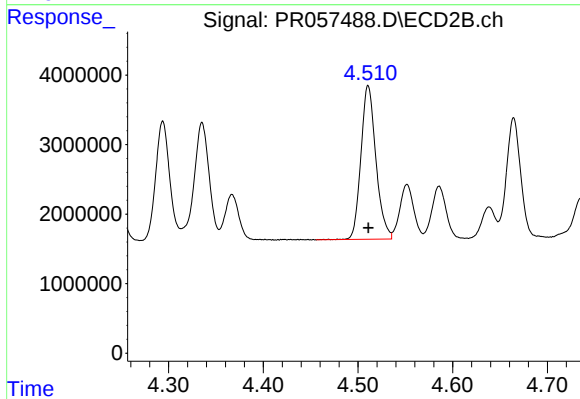
#23 AR-1248-3

R.T.: 4.335 min  
Delta R.T.: 0.000 min  
Response: 18810528  
Conc: 500.00 ng/ml



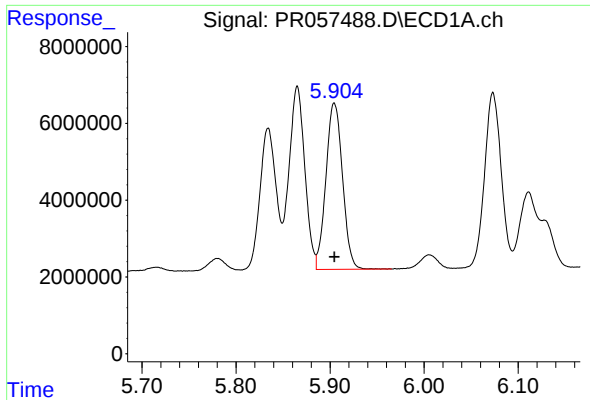
#24 AR-1248-4

R.T.: 5.865 min  
Delta R.T.: 0.000 min  
Response: 55617127  
Conc: 500.00 ng/ml



#24 AR-1248-4

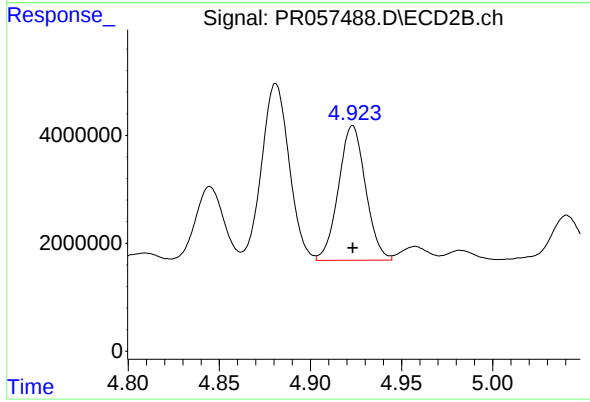
R.T.: 4.511 min  
Delta R.T.: 0.000 min  
Response: 24292476  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.905 min  
Delta R.T.: 0.000 min  
Response: 53088020  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 25774453  
Conc: 500.00 ng/ml