

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090722\  
 Data File : PR056341.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2022 05:08  
 Operator : AJ\MA  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 07:19:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 07:18:35 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...          | 3.625 | 2.895 | 501.5E6  | 187.9E6  | 96.965  | 98.354  |
| 2) SA Decachlor...          | 9.512 | 8.103 | 193.1E6  | 164.0E6  | 92.137  | 93.520  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.846 | 4.000 | 75695765 | 33445003 | 919.342 | 944.935 |
| 22) L5 AR-1248-2            | 5.137 | 4.245 | 88713605 | 44258986 | 907.250 | 914.022 |
| 23) L5 AR-1248-3            | 5.349 | 4.285 | 98661518 | 45965284 | 909.929 | 923.997 |
| 24) L5 AR-1248-4            | 5.781 | 4.459 | 102.8E6  | 56572662 | 910.126 | 932.076 |
| 25) L5 AR-1248-5            | 5.821 | 4.867 | 101.4E6  | 59172885 | 911.903 | 931.669 |
| -----                       |       |       |          |          |         |         |

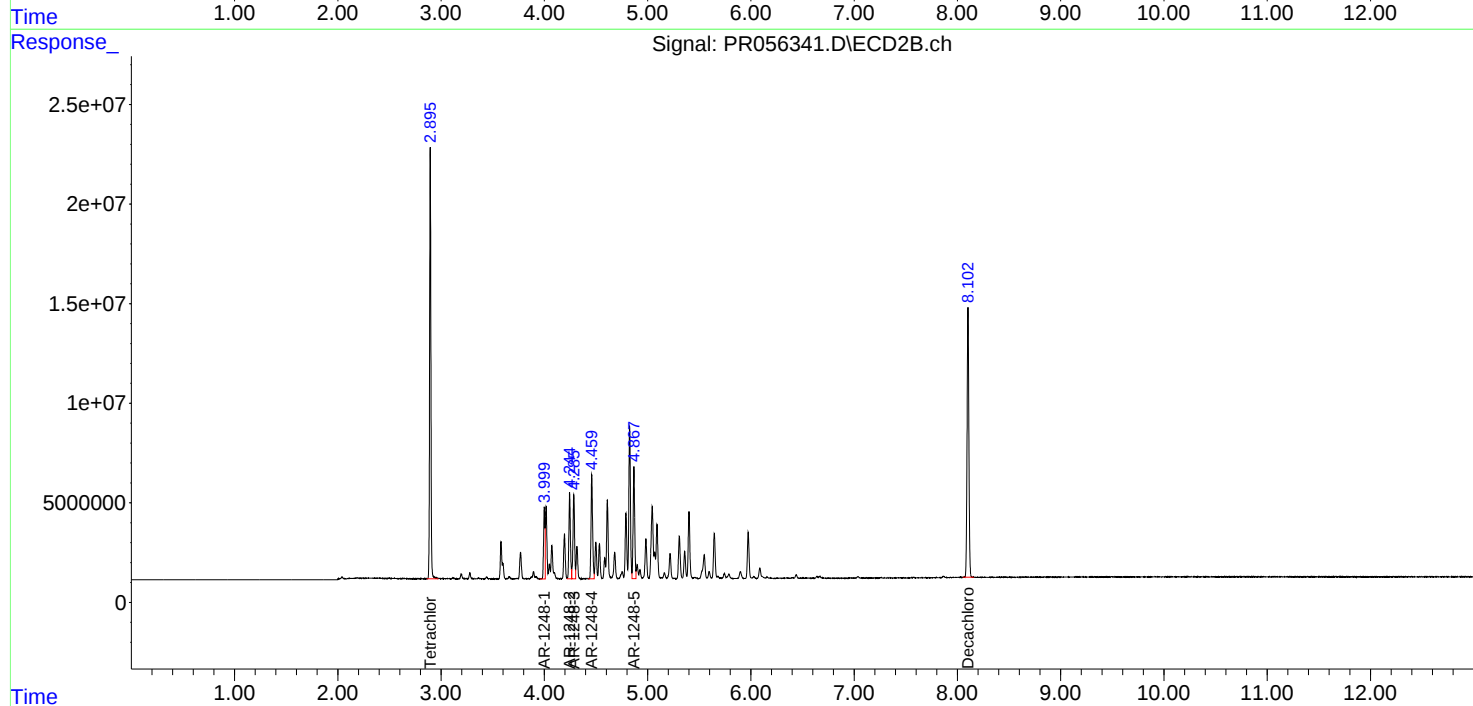
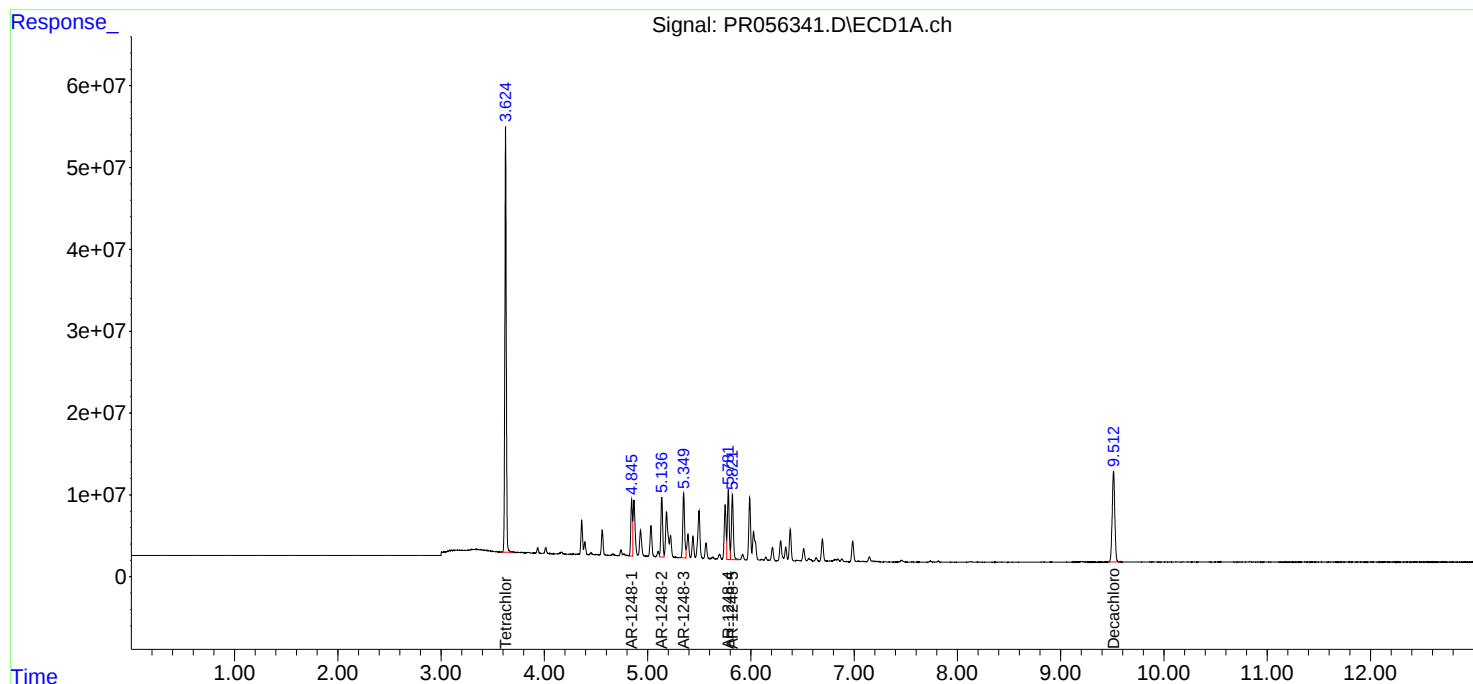
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

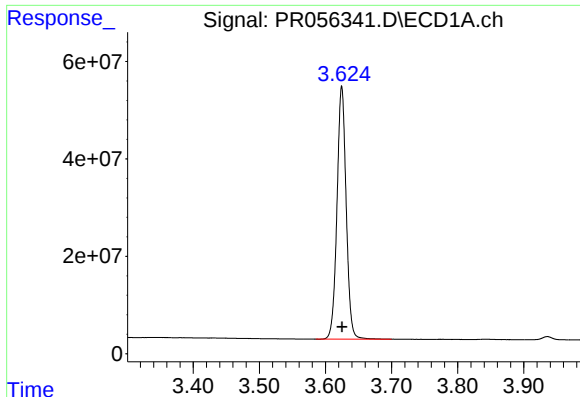
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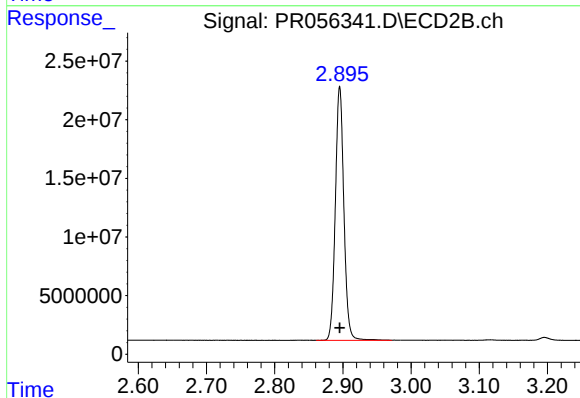




#1 Tetrachloro-m-xylene

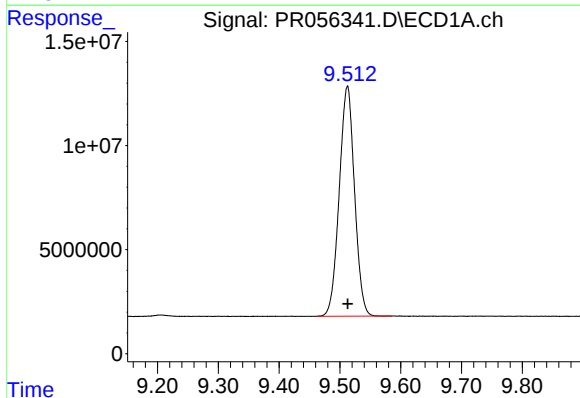
R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 501467502  
Conc: 96.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



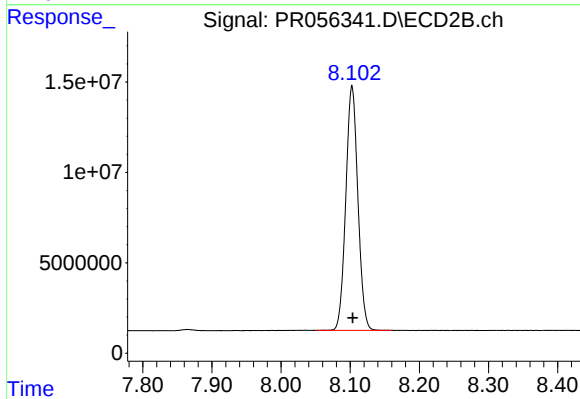
#1 Tetrachloro-m-xylene

R.T.: 2.895 min  
Delta R.T.: 0.000 min  
Response: 187896138  
Conc: 98.35 ng/ml



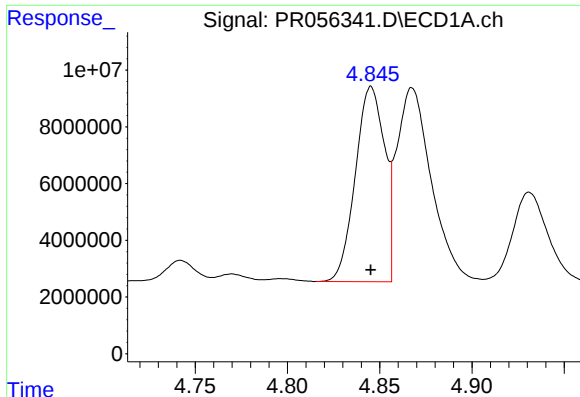
#2 Decachlorobiphenyl

R.T.: 9.512 min  
Delta R.T.: 0.000 min  
Response: 193051237  
Conc: 92.14 ng/ml



#2 Decachlorobiphenyl

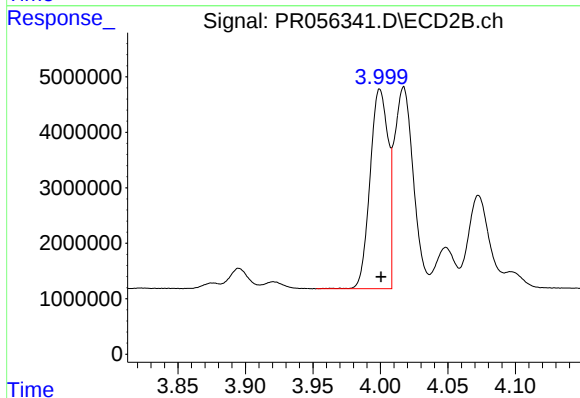
R.T.: 8.103 min  
Delta R.T.: 0.000 min  
Response: 164016594  
Conc: 93.52 ng/ml



#21 AR-1248-1

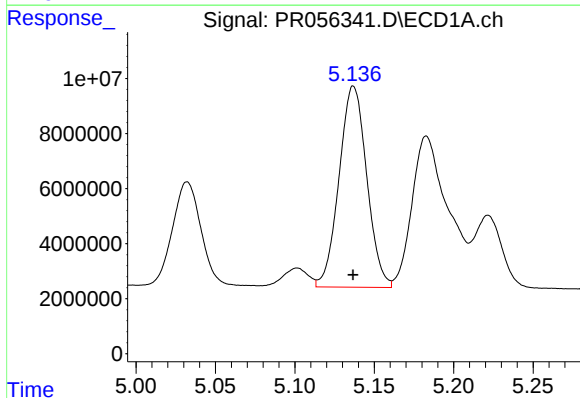
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 75695765  
Conc: 919.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



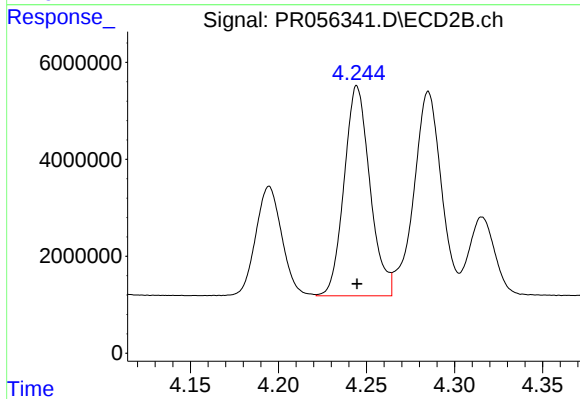
#21 AR-1248-1

R.T.: 4.000 min  
Delta R.T.: 0.000 min  
Response: 33445003  
Conc: 944.94 ng/ml



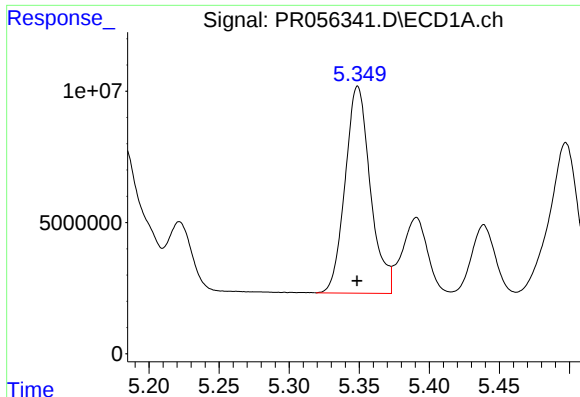
#22 AR-1248-2

R.T.: 5.137 min  
Delta R.T.: 0.000 min  
Response: 88713605  
Conc: 907.25 ng/ml



#22 AR-1248-2

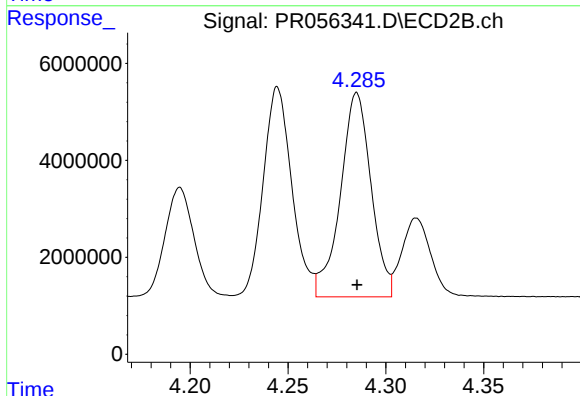
R.T.: 4.245 min  
Delta R.T.: 0.000 min  
Response: 44258986  
Conc: 914.02 ng/ml



#23 AR-1248-3

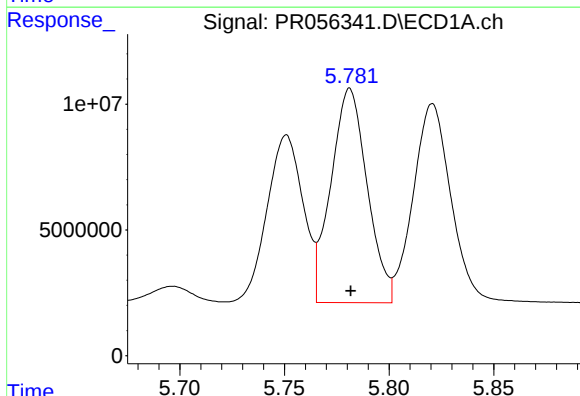
R.T.: 5.349 min  
Delta R.T.: 0.000 min  
Response: 98661518  
Conc: 909.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



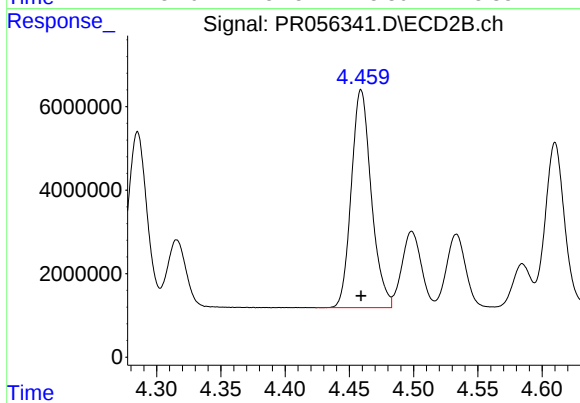
#23 AR-1248-3

R.T.: 4.285 min  
Delta R.T.: 0.000 min  
Response: 45965284  
Conc: 924.00 ng/ml



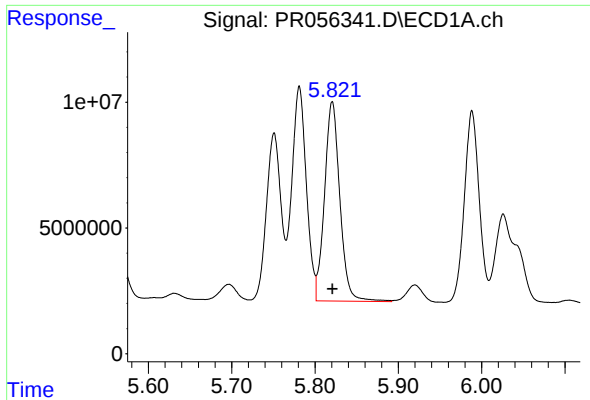
#24 AR-1248-4

R.T.: 5.781 min  
Delta R.T.: 0.000 min  
Response: 102795043  
Conc: 910.13 ng/ml



#24 AR-1248-4

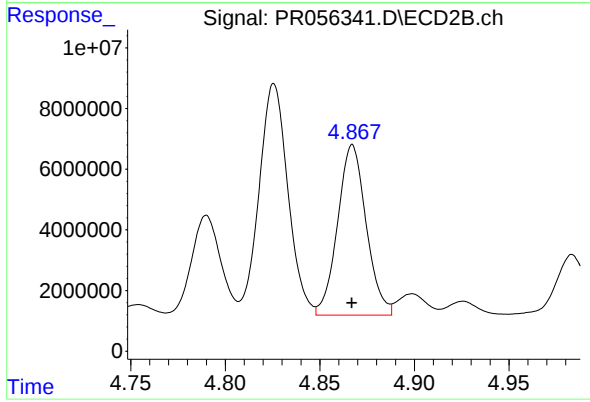
R.T.: 4.459 min  
Delta R.T.: 0.000 min  
Response: 56572662  
Conc: 932.08 ng/ml



#25 AR-1248-5

R.T.: 5.821 min  
Delta R.T.: 0.000 min  
Response: 101397906  
Conc: 911.90 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 4.867 min  
Delta R.T.: 0.000 min  
Response: 59172885  
Conc: 931.67 ng/ml