

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020822\  
 Data File : PR053398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 13:50  
 Operator : AJ\MA  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 14:30:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 08 14:29:14 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... | 3.575 | 2.818 | 10306157 | 8004700  | 5.246  | 5.471  |
| 2)                          | SA Decachlor... | 9.395 | 7.971 | 10184860 | 10197347 | 5.764  | 6.141  |
|                             |                 |       |       |          |          |        |        |
| Target Compounds            |                 |       |       |          |          |        |        |
| 26)                         | L6 AR-1254-1    | 5.695 | 4.718 | 4260212  | 5438007  | 56.656 | 58.583 |
| 27)                         | L6 AR-1254-2    | 5.929 | 4.875 | 7022500  | 4855409  | 60.163 | 59.259 |
| 28)                         | L6 AR-1254-3    | 6.322 | 5.287 | 7178961  | 7393888  | 58.178 | 56.856 |
| 29)                         | L6 AR-1254-4    | 6.632 | 5.531 | 5622238  | 4617349  | 59.673 | 55.734 |
| 30)                         | L6 AR-1254-5    | 7.084 | 5.968 | 5871257  | 5714346  | 57.723 | 47.509 |
| -----                       |                 |       |       |          |          |        |        |

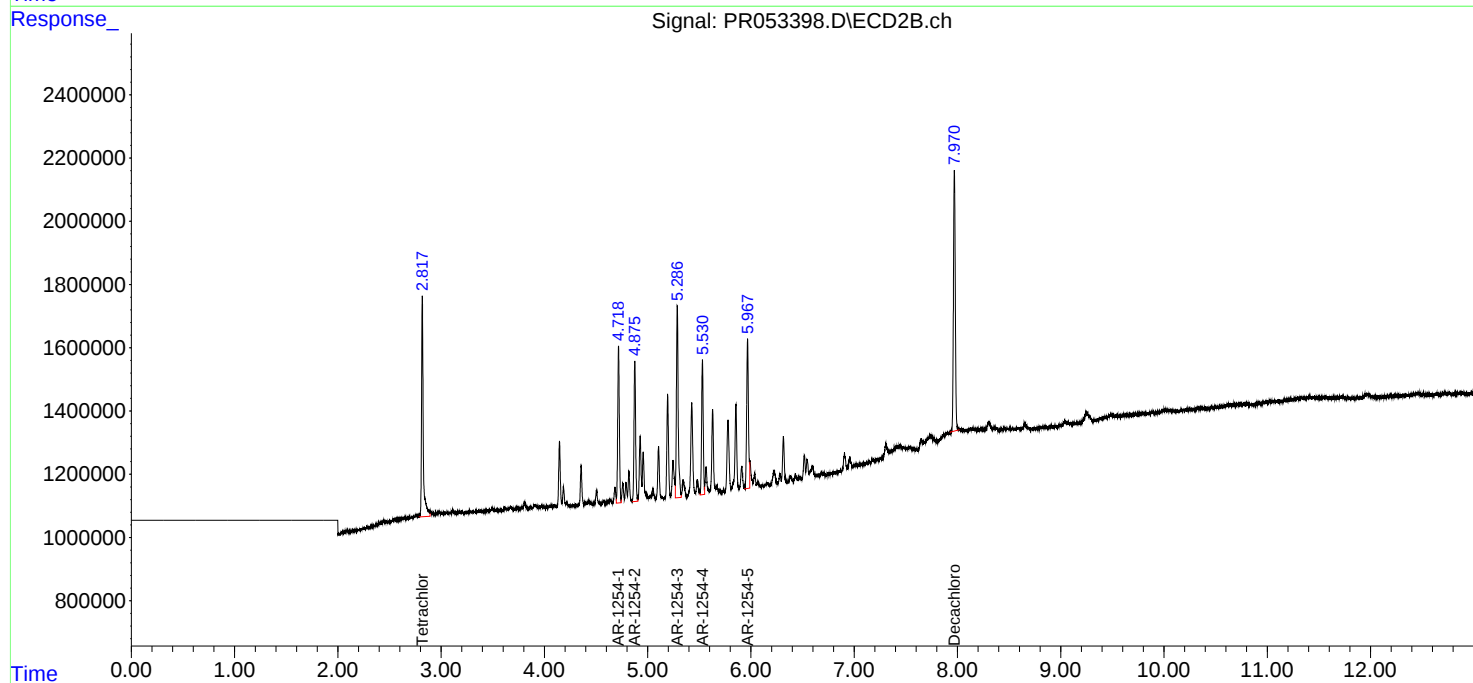
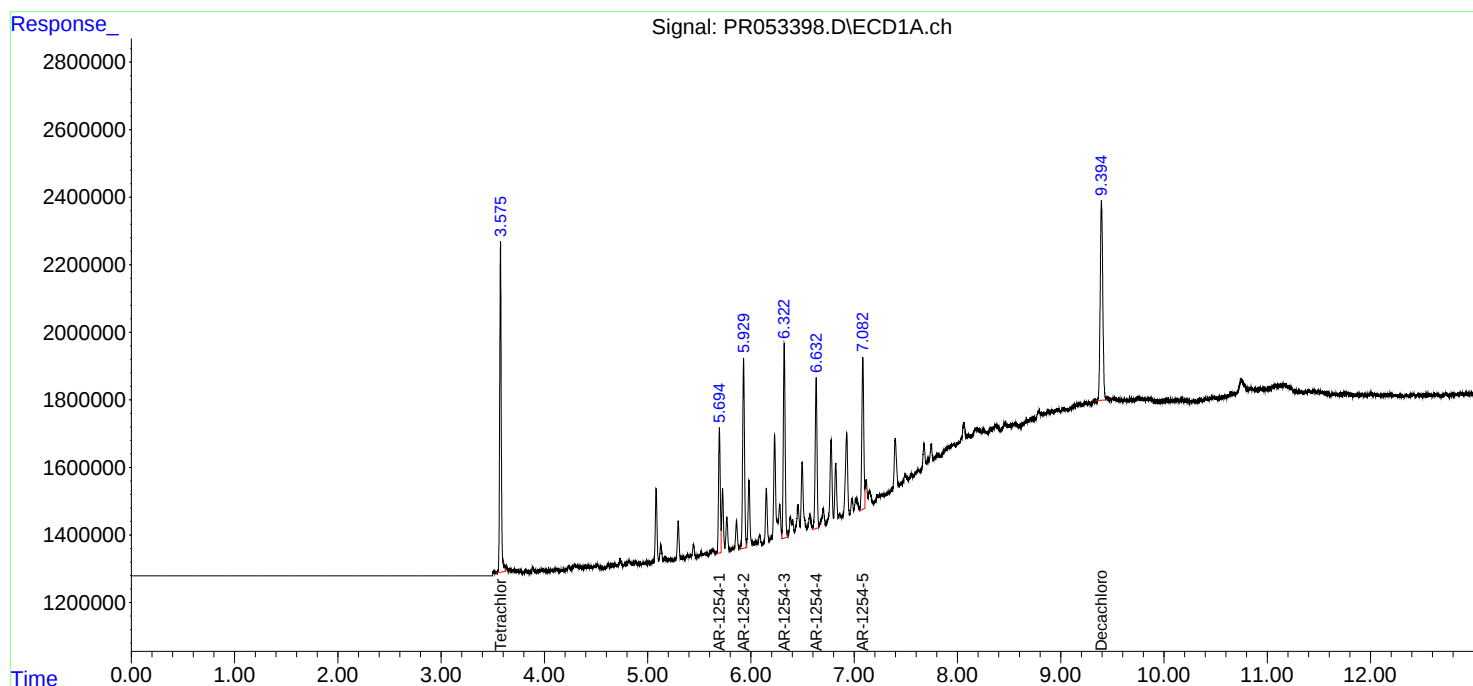
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

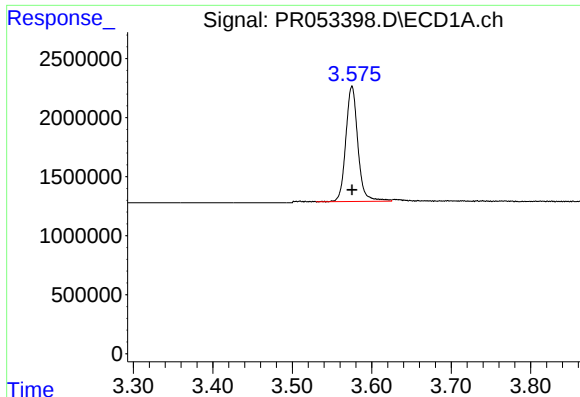
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Data File : PR053398.D  
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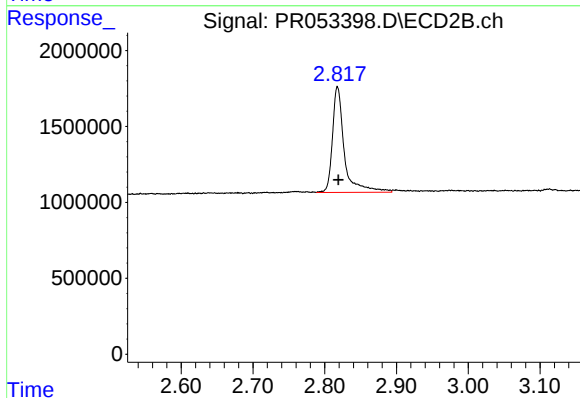




#1 Tetrachloro-m-xylene

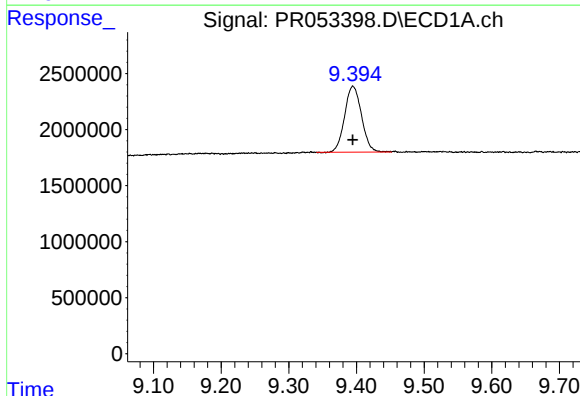
R.T.: 3.575 min  
Delta R.T.: 0.000 min  
Response: 10306157  
Conc: 5.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



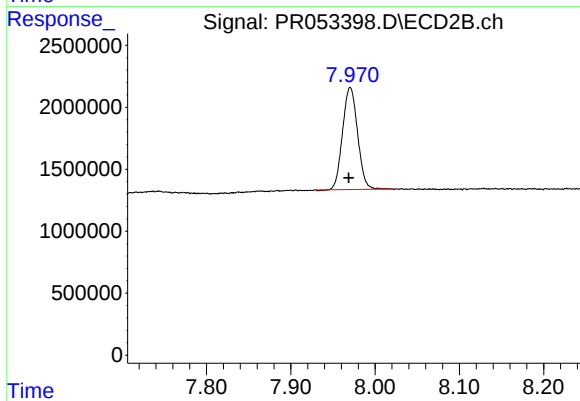
#1 Tetrachloro-m-xylene

R.T.: 2.818 min  
Delta R.T.: -0.001 min  
Response: 8004700  
Conc: 5.47 ng/ml



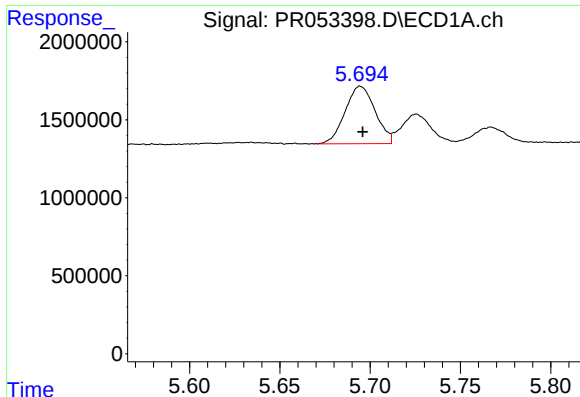
#2 Decachlorobiphenyl

R.T.: 9.395 min  
Delta R.T.: 0.000 min  
Response: 10184860  
Conc: 5.76 ng/ml



#2 Decachlorobiphenyl

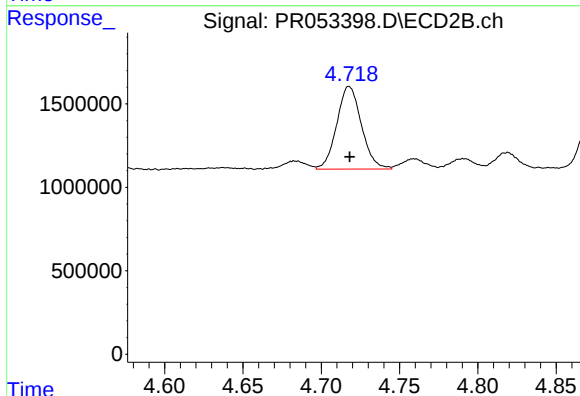
R.T.: 7.971 min  
Delta R.T.: 0.002 min  
Response: 10197347  
Conc: 6.14 ng/ml



#26 AR-1254-1

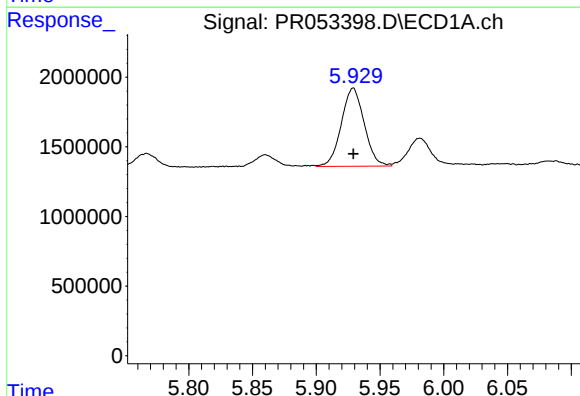
R.T.: 5.695 min  
Delta R.T.: -0.001 min  
Response: 4260212  
Conc: 56.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



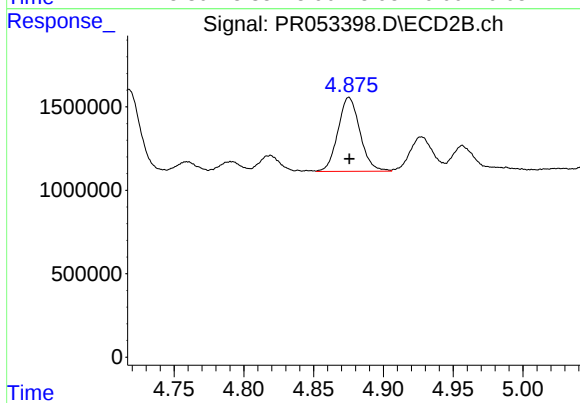
#26 AR-1254-1

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 5438007  
Conc: 58.58 ng/ml



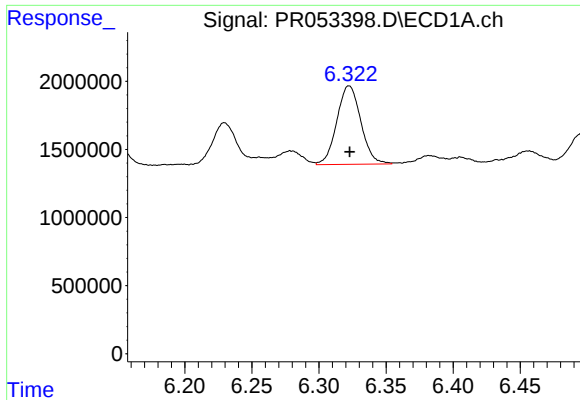
#27 AR-1254-2

R.T.: 5.929 min  
Delta R.T.: 0.000 min  
Response: 7022500  
Conc: 60.16 ng/ml



#27 AR-1254-2

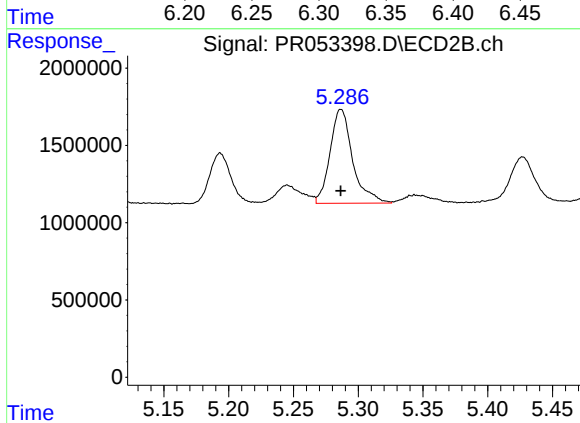
R.T.: 4.875 min  
Delta R.T.: 0.000 min  
Response: 4855409  
Conc: 59.26 ng/ml



#28 AR-1254-3

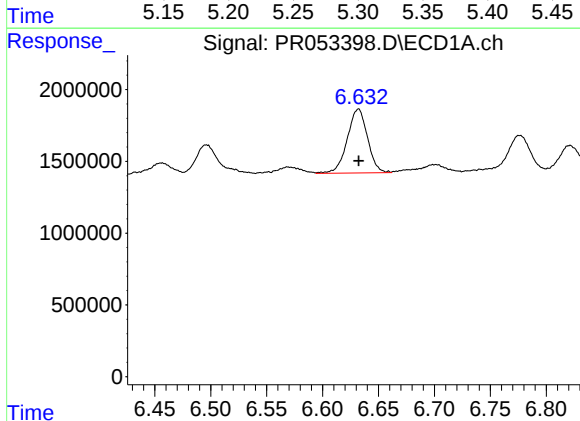
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 7178961  
Conc: 58.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



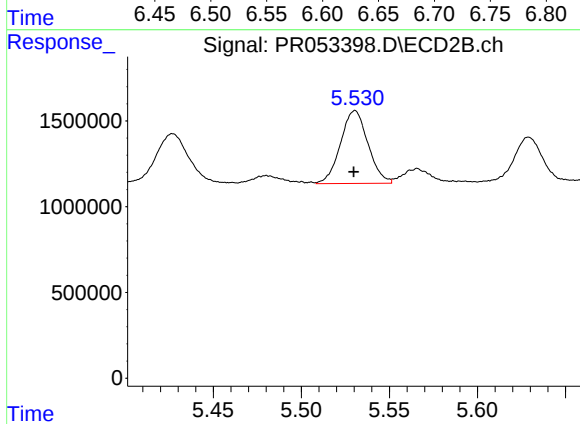
#28 AR-1254-3

R.T.: 5.287 min  
Delta R.T.: 0.000 min  
Response: 7393888  
Conc: 56.86 ng/ml



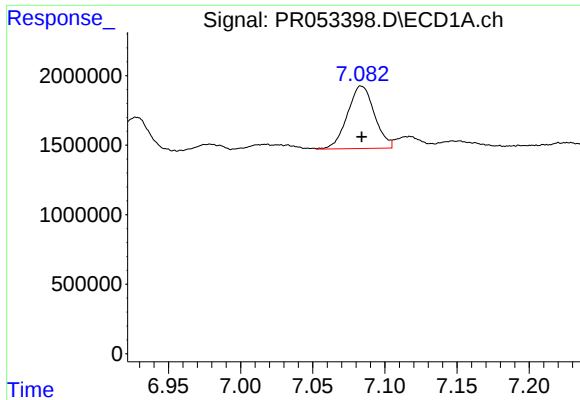
#29 AR-1254-4

R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 5622238  
Conc: 59.67 ng/ml



#29 AR-1254-4

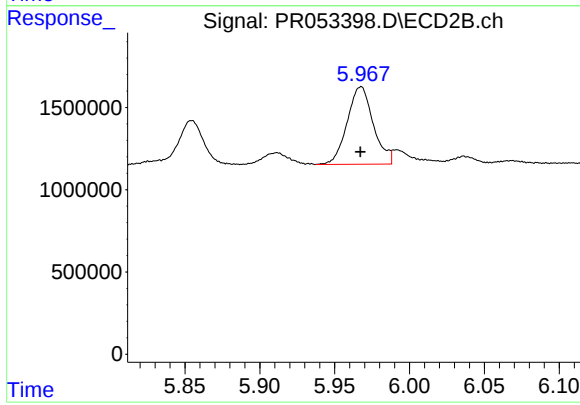
R.T.: 5.531 min  
Delta R.T.: 0.000 min  
Response: 4617349  
Conc: 55.73 ng/ml



#30 AR-1254-5

R.T.: 7.084 min  
Delta R.T.: 0.000 min  
Response: 5871257  
Conc: 57.72 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 5.968 min  
Delta R.T.: 0.000 min  
Response: 5714346  
Conc: 47.51 ng/ml