

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020822\  
 Data File : PR053443.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2022 03:21  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 06:44:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 08 15:00:32 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 | 99236934 | 66826414 | 51.726  | 50.116  |
| 2) SA Decachlor...          | 9.392 | 7.965 | 81468925 | 75397422 | 45.265  | 42.981  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.694 | 4.717 | 35164881 | 42773924 | 464.315 | 451.887 |
| 27) L6 AR-1254-2            | 5.928 | 4.873 | 54992248 | 37625352 | 460.013 | 449.838 |
| 28) L6 AR-1254-3            | 6.321 | 5.284 | 58151606 | 59403739 | 462.668 | 450.667 |
| 29) L6 AR-1254-4            | 6.631 | 5.528 | 44403915 | 37990136 | 461.413 | 454.745 |
| 30) L6 AR-1254-5            | 7.083 | 5.965 | 48144903 | 54610844 | 466.596 | 465.711 |
| -----                       |       |       |          |          |         |         |

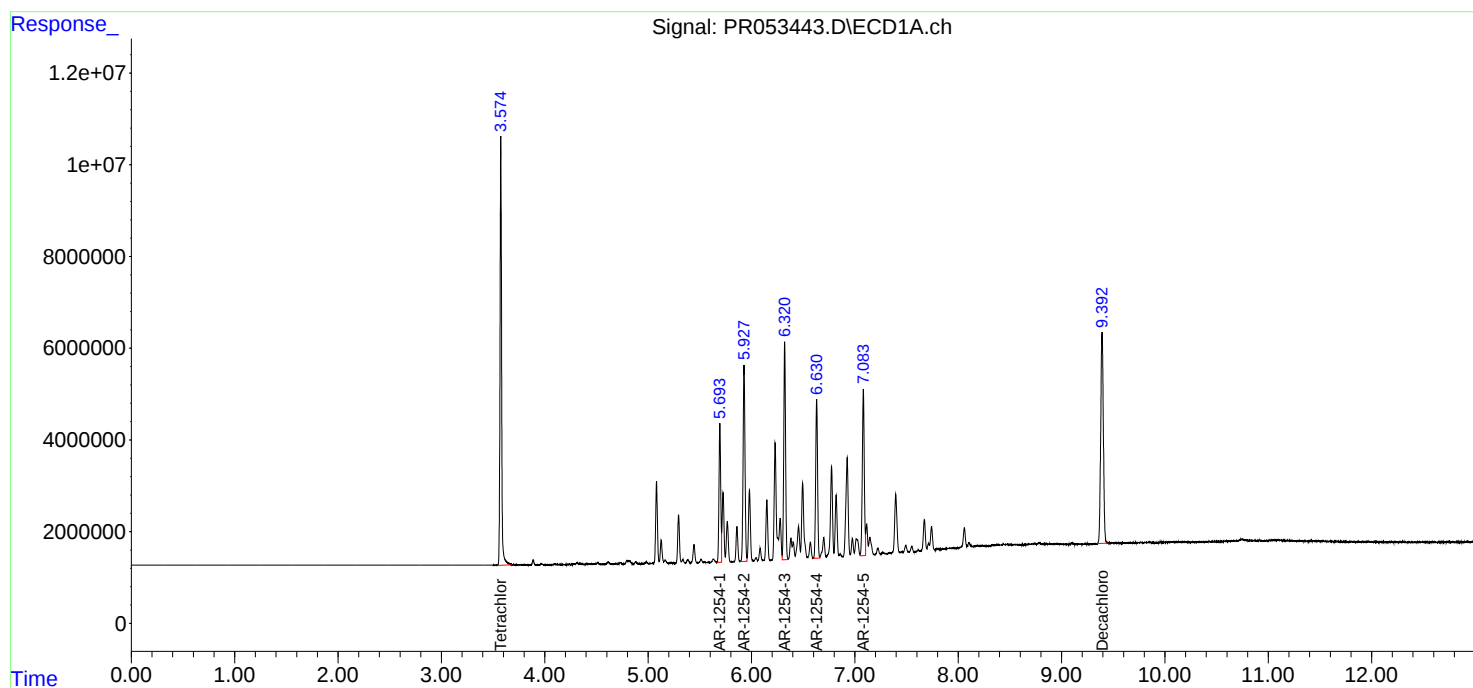
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

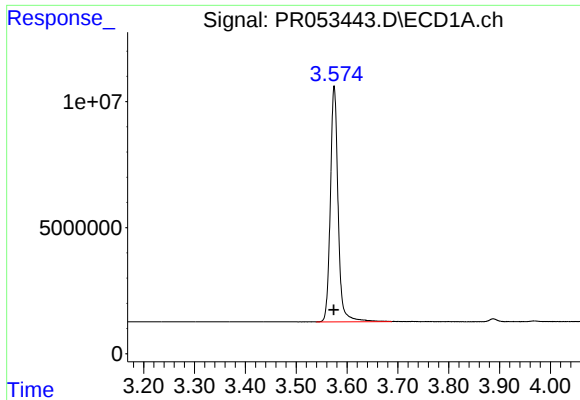
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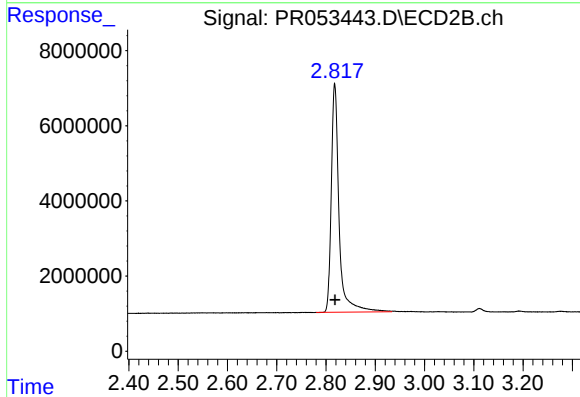




#1 Tetrachloro-m-xylene

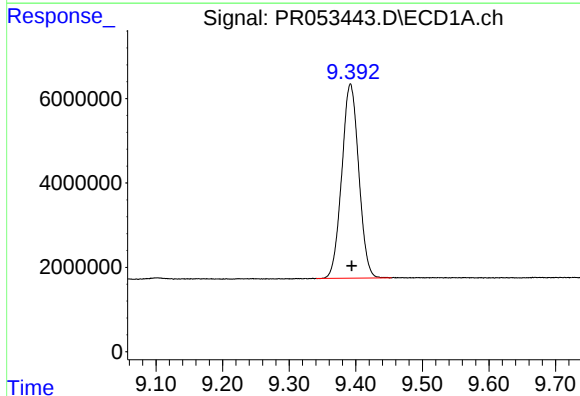
R.T.: 3.575 min  
Delta R.T.: 0.000 min  
Response: 99236934  
Conc: 51.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



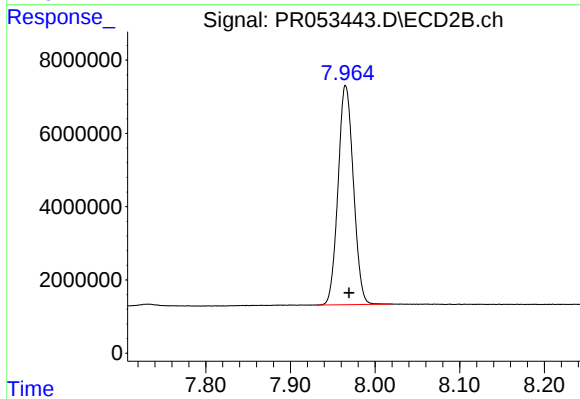
#1 Tetrachloro-m-xylene

R.T.: 2.818 min  
Delta R.T.: 0.000 min  
Response: 66826414  
Conc: 50.12 ng/ml



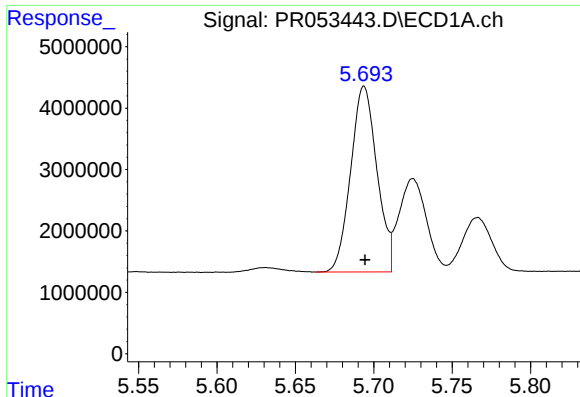
#2 Decachlorobiphenyl

R.T.: 9.392 min  
Delta R.T.: -0.002 min  
Response: 81468925  
Conc: 45.26 ng/ml



#2 Decachlorobiphenyl

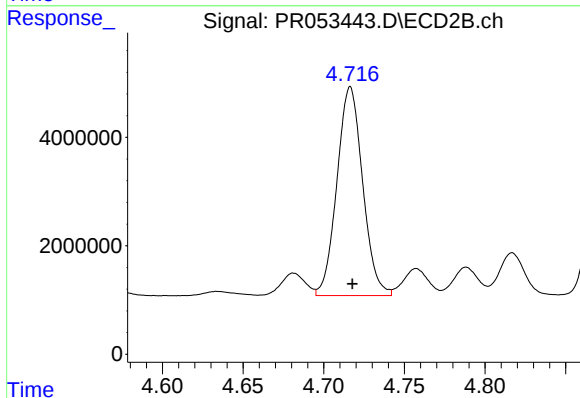
R.T.: 7.965 min  
Delta R.T.: -0.004 min  
Response: 75397422  
Conc: 42.98 ng/ml



#26 AR-1254-1

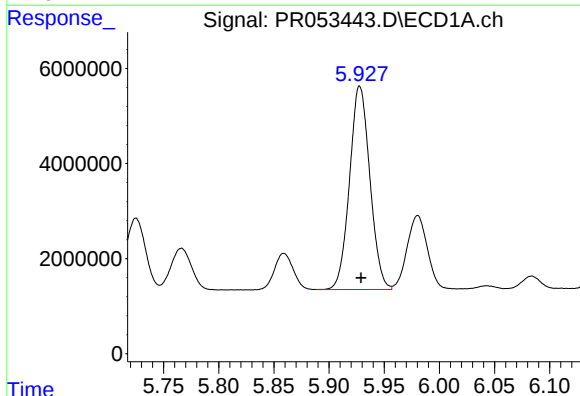
R.T.: 5.694 min  
Delta R.T.: 0.000 min  
Response: 35164881  
Conc: 464.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



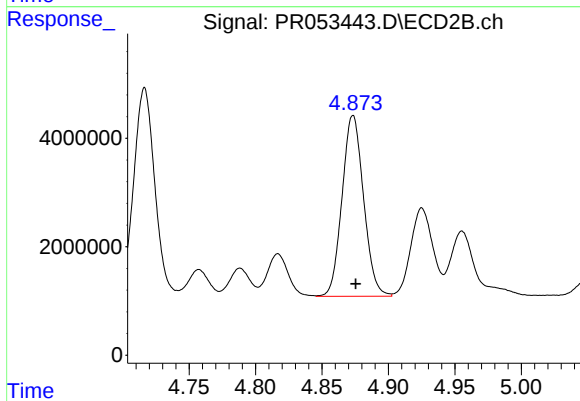
#26 AR-1254-1

R.T.: 4.717 min  
Delta R.T.: -0.001 min  
Response: 42773924  
Conc: 451.89 ng/ml



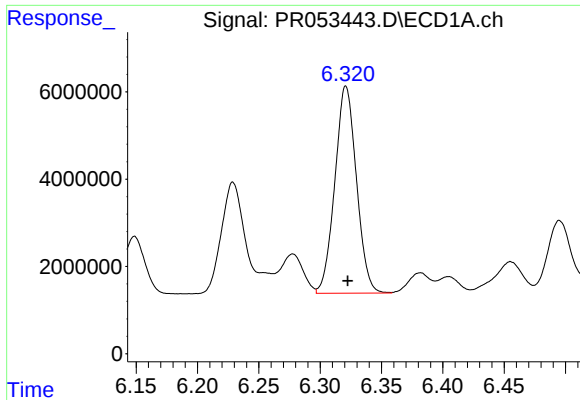
#27 AR-1254-2

R.T.: 5.928 min  
Delta R.T.: -0.001 min  
Response: 54992248  
Conc: 460.01 ng/ml



#27 AR-1254-2

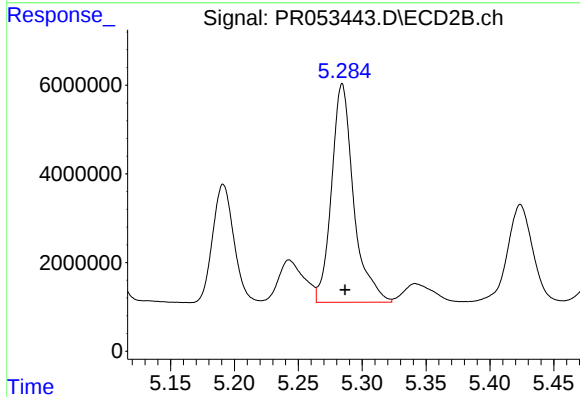
R.T.: 4.873 min  
Delta R.T.: -0.002 min  
Response: 37625352  
Conc: 449.84 ng/ml



#28 AR-1254-3

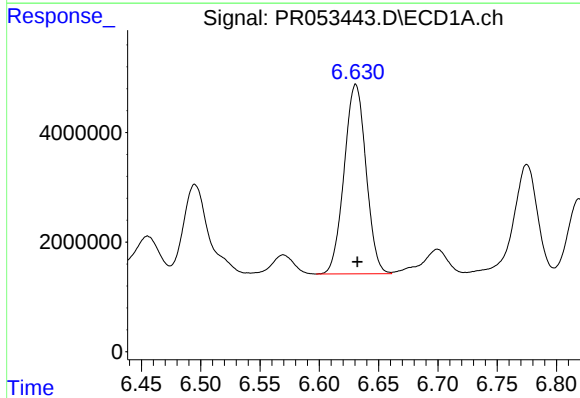
R.T.: 6.321 min  
Delta R.T.: -0.001 min  
Response: 58151606  
Conc: 462.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



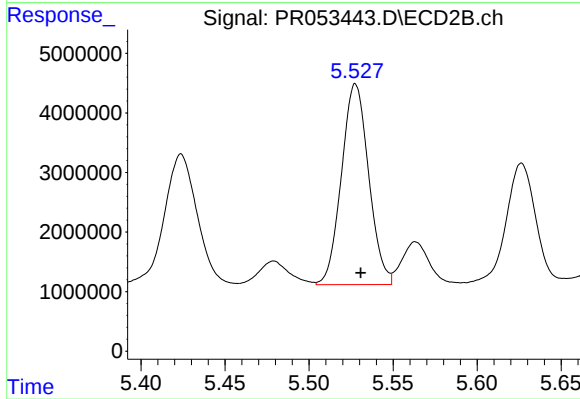
#28 AR-1254-3

R.T.: 5.284 min  
Delta R.T.: -0.002 min  
Response: 59403739  
Conc: 450.67 ng/ml



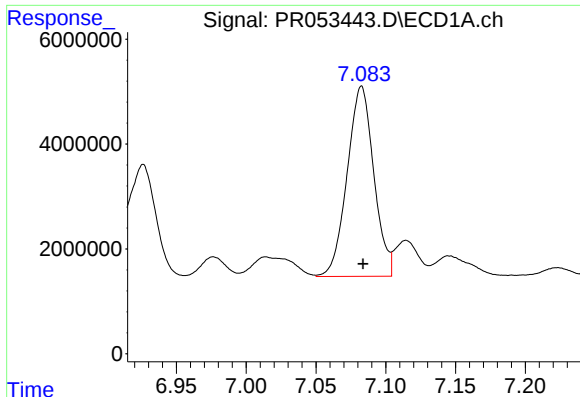
#29 AR-1254-4

R.T.: 6.631 min  
Delta R.T.: -0.001 min  
Response: 44403915  
Conc: 461.41 ng/ml



#29 AR-1254-4

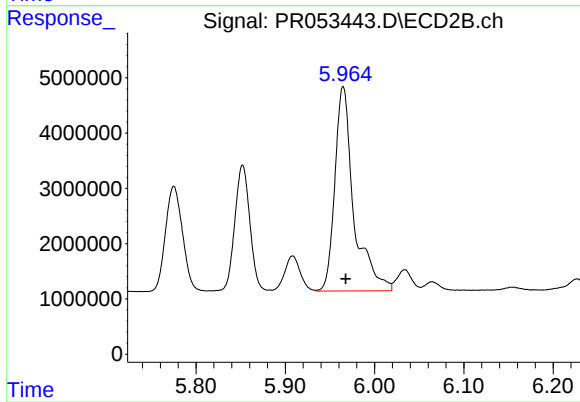
R.T.: 5.528 min  
Delta R.T.: -0.003 min  
Response: 37990136  
Conc: 454.75 ng/ml



#30 AR-1254-5

R.T.: 7.083 min  
Delta R.T.: -0.001 min  
Response: 48144903  
Conc: 466.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 5.965 min  
Delta R.T.: -0.003 min  
Response: 54610844  
Conc: 465.71 ng/ml