

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090822\  
 Data File : PR056398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2022 21:36  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 03:42:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 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...          | 3.624 | 2.896 | 264.1E6  | 96954557 | 54.968  | 55.316  |
| 2) SA Decachlor...          | 9.511 | 8.101 | 107.7E6  | 86493888 | 54.279  | 51.987  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.750 | 4.825 | 54872910 | 45540101 | 517.304 | 517.841 |
| 27) L6 AR-1254-2            | 5.988 | 4.983 | 79227332 | 39176833 | 507.345 | 510.563 |
| 28) L6 AR-1254-3            | 6.380 | 5.400 | 78439221 | 65390904 | 512.831 | 516.936 |
| 29) L6 AR-1254-4            | 6.692 | 5.644 | 59626390 | 41659962 | 512.740 | 524.084 |
| 30) L6 AR-1254-5            | 7.147 | 6.086 | 59916444 | 58908910 | 510.681 | 532.893 |
| -----                       |       |       |          |          |         |         |

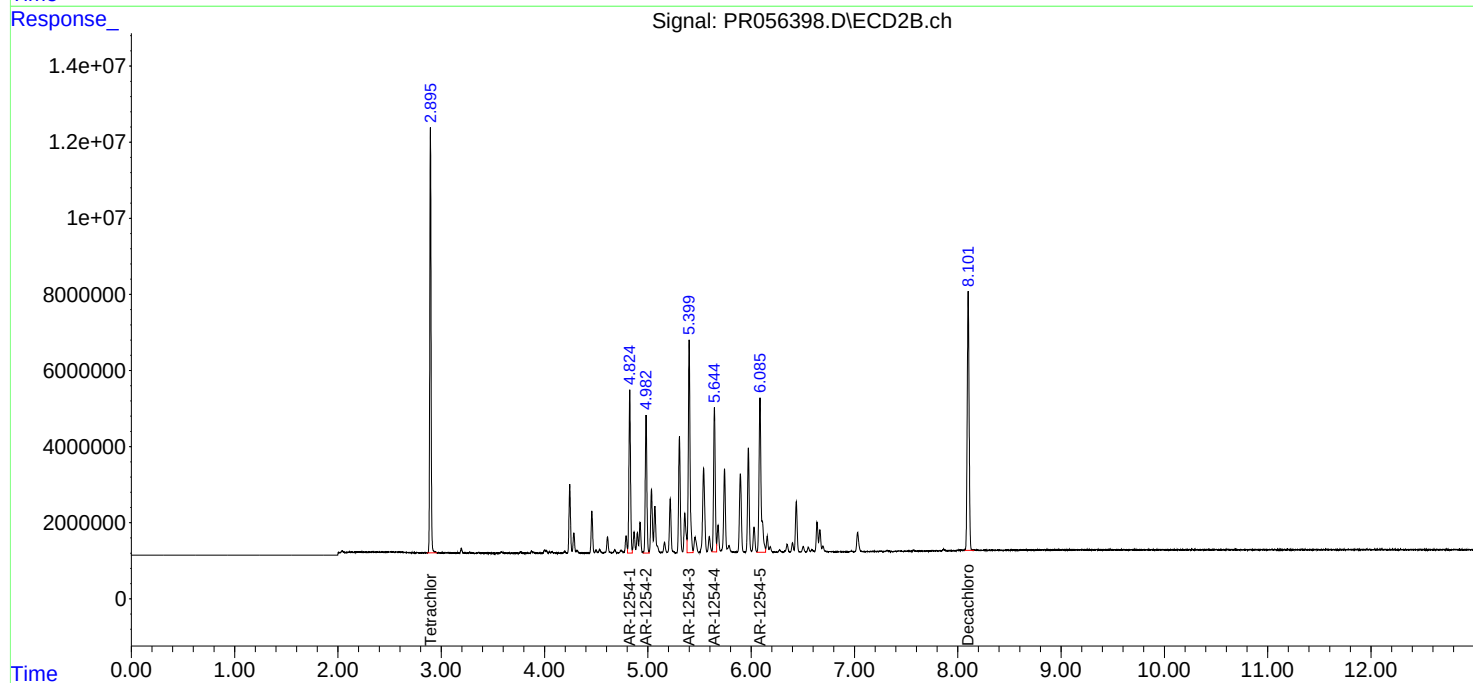
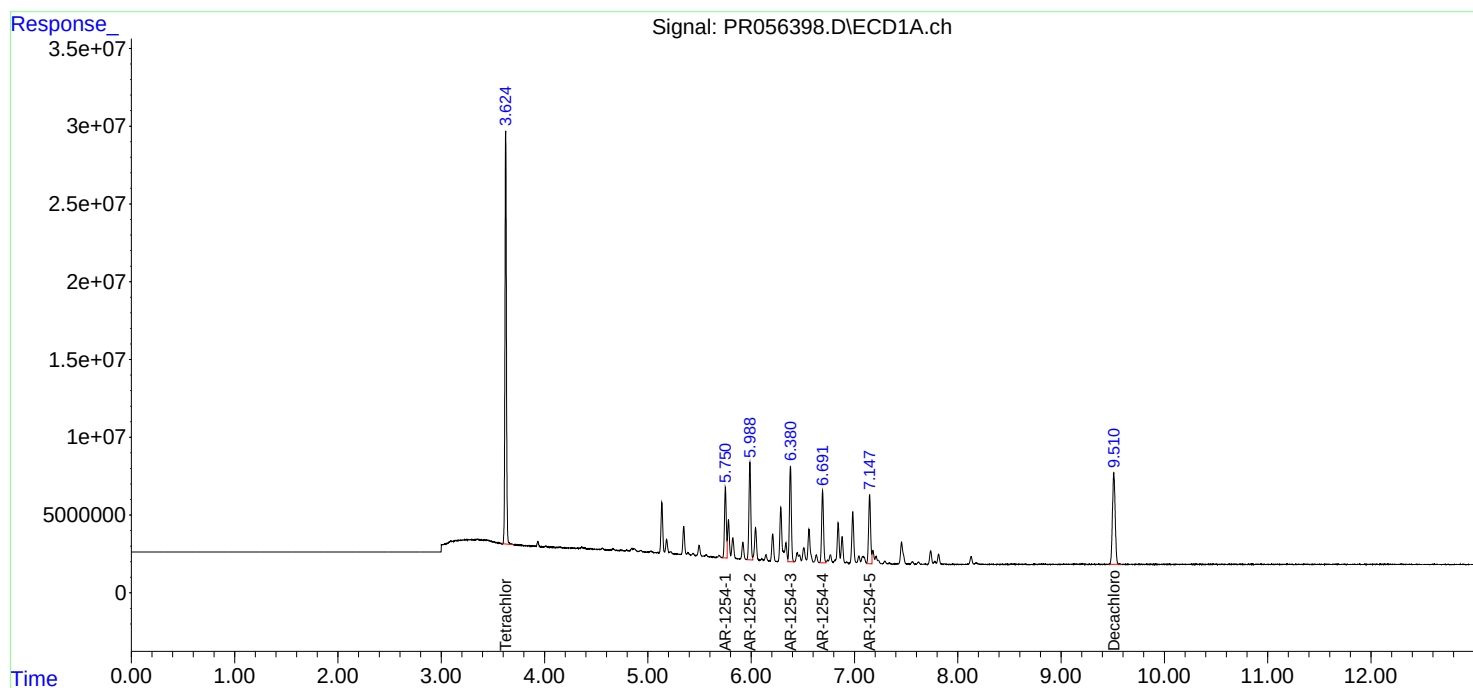
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

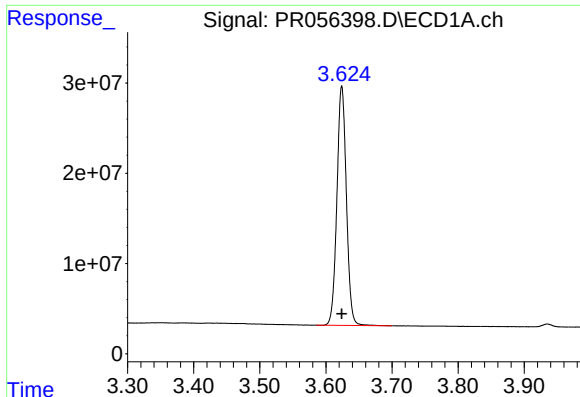
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Data File : PR056398.D  
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Operator : AJ\MA  
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Misc :  
ALS Vial : 6 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
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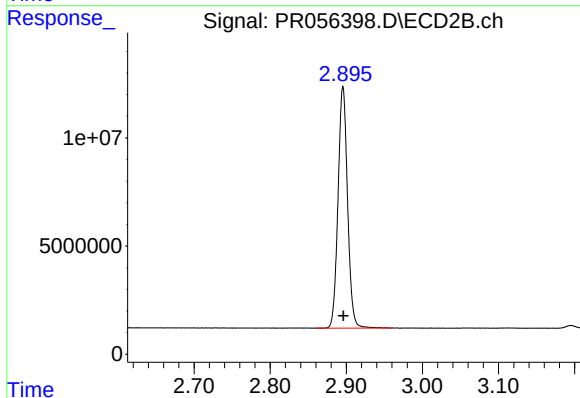




#1 Tetrachloro-m-xylene

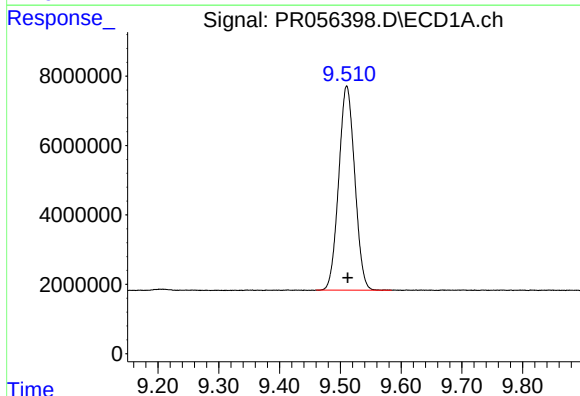
R.T.: 3.624 min  
Delta R.T.: 0.000 min  
Response: 264107452  
Conc: 54.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



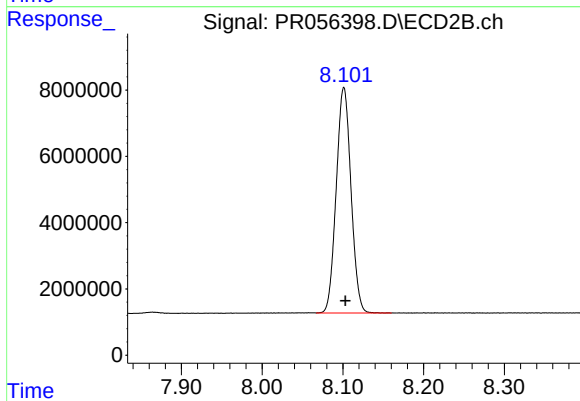
#1 Tetrachloro-m-xylene

R.T.: 2.896 min  
Delta R.T.: 0.000 min  
Response: 96954557  
Conc: 55.32 ng/ml



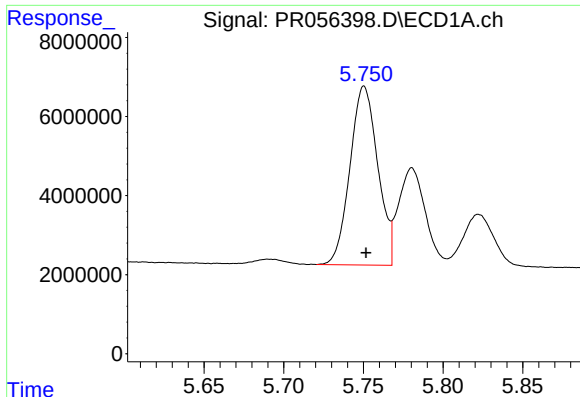
#2 Decachlorobiphenyl

R.T.: 9.511 min  
Delta R.T.: -0.002 min  
Response: 107708861  
Conc: 54.28 ng/ml



#2 Decachlorobiphenyl

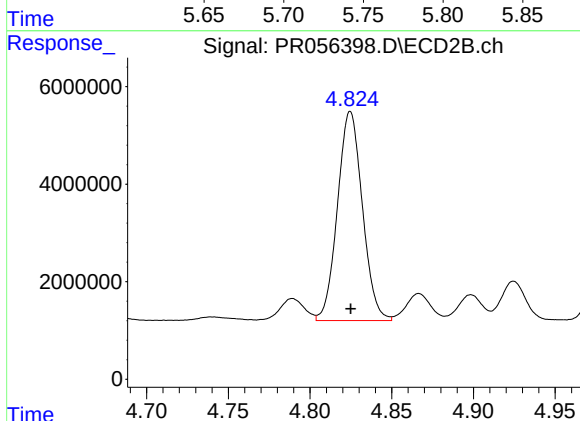
R.T.: 8.101 min  
Delta R.T.: -0.002 min  
Response: 86493888  
Conc: 51.99 ng/ml



#26 AR-1254-1

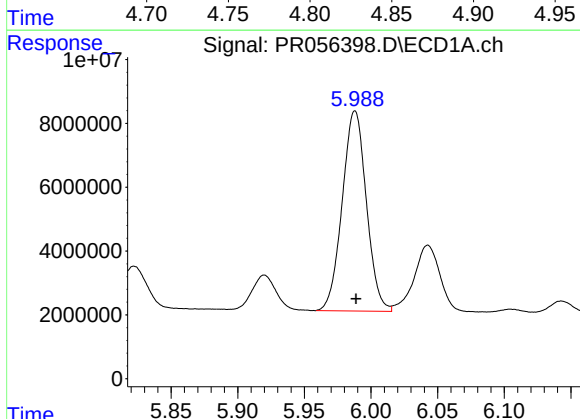
R.T.: 5.750 min  
Delta R.T.: -0.001 min  
Response: 54872910  
Conc: 517.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



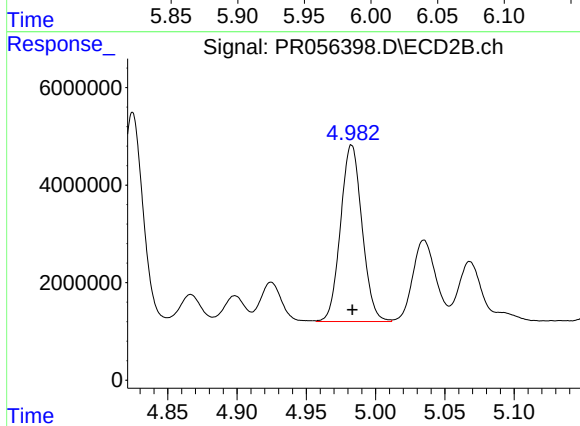
#26 AR-1254-1

R.T.: 4.825 min  
Delta R.T.: 0.000 min  
Response: 45540101  
Conc: 517.84 ng/ml



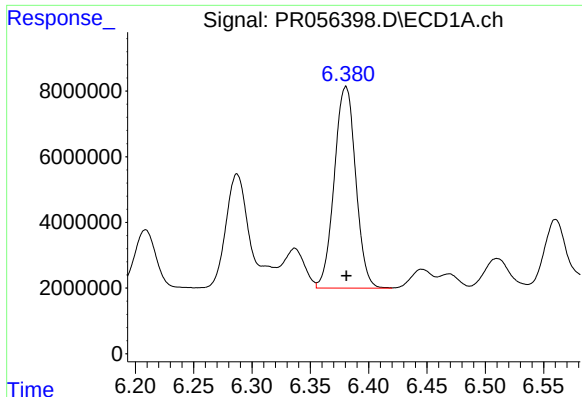
#27 AR-1254-2

R.T.: 5.988 min  
Delta R.T.: 0.000 min  
Response: 79227332  
Conc: 507.35 ng/ml



#27 AR-1254-2

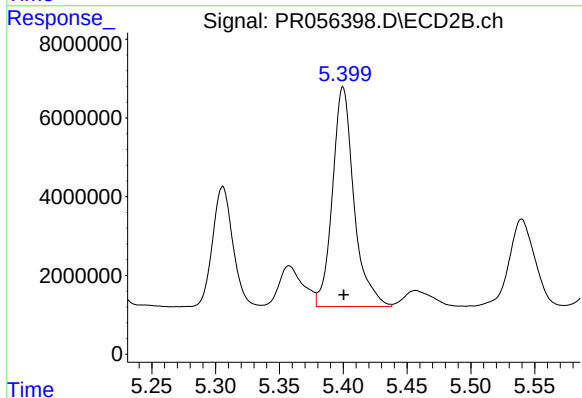
R.T.: 4.983 min  
Delta R.T.: 0.000 min  
Response: 39176833  
Conc: 510.56 ng/ml



#28 AR-1254-3

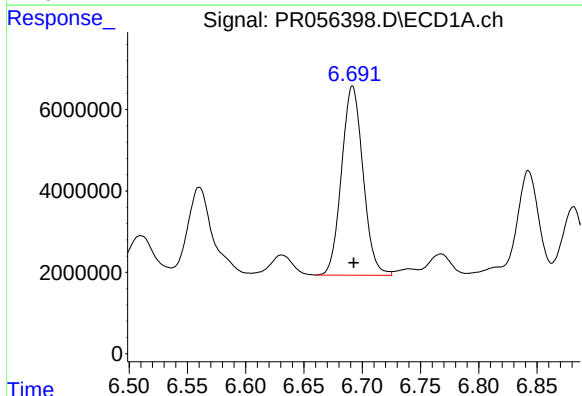
R.T.: 6.380 min  
Delta R.T.: 0.000 min  
Response: 78439221  
Conc: 512.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



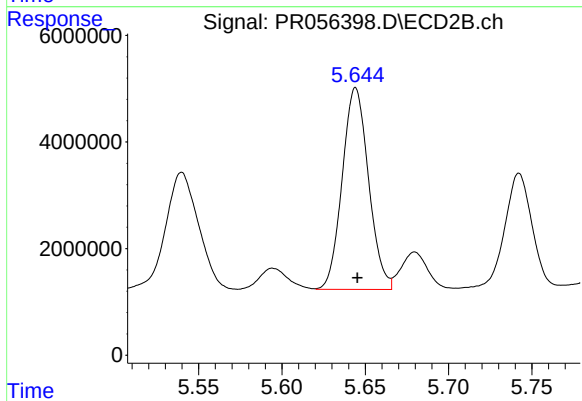
#28 AR-1254-3

R.T.: 5.400 min  
Delta R.T.: 0.000 min  
Response: 65390904  
Conc: 516.94 ng/ml



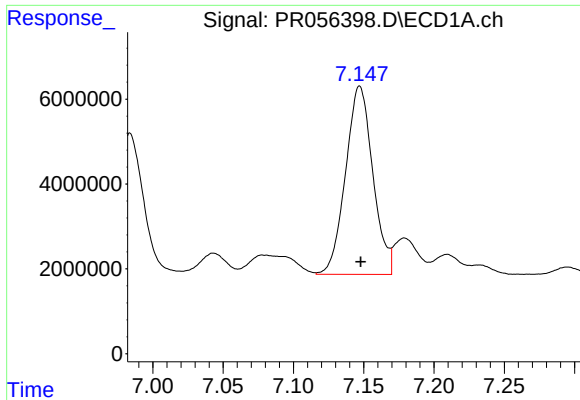
#29 AR-1254-4

R.T.: 6.692 min  
Delta R.T.: 0.000 min  
Response: 59626390  
Conc: 512.74 ng/ml



#29 AR-1254-4

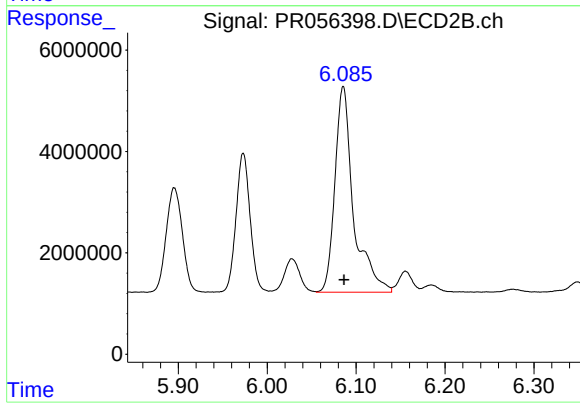
R.T.: 5.644 min  
Delta R.T.: -0.001 min  
Response: 41659962  
Conc: 524.08 ng/ml



#30 AR-1254-5

R.T.: 7.147 min  
Delta R.T.: 0.000 min  
Response: 59916444  
Conc: 510.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.086 min  
Delta R.T.: 0.000 min  
Response: 58908910  
Conc: 532.89 ng/ml