

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081922\  
 Data File : PR055986.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2022 10:05  
 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: Aug 20 03:53:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 12:39:02 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...          | 3.630 | 2.900 | 241.6E6  | 112.4E6  | 56.611  | 55.982  |
| 2) SA Decachlor...          | 9.522 | 8.115 | 91216196 | 92298137 | 51.301  | 50.740  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.757 | 4.833 | 51621811 | 55146854 | 504.041 | 504.702 |
| 27) L6 AR-1254-2            | 5.995 | 4.991 | 74034221 | 47533438 | 503.630 | 490.890 |
| 28) L6 AR-1254-3            | 6.387 | 5.409 | 74330712 | 78126123 | 507.350 | 512.899 |
| 29) L6 AR-1254-4            | 6.699 | 5.653 | 53994712 | 50481782 | 520.840 | 512.324 |
| 30) L6 AR-1254-5            | 7.154 | 6.095 | 56039860 | 70636858 | 516.828 | 521.357 |
| -----                       |       |       |          |          |         |         |

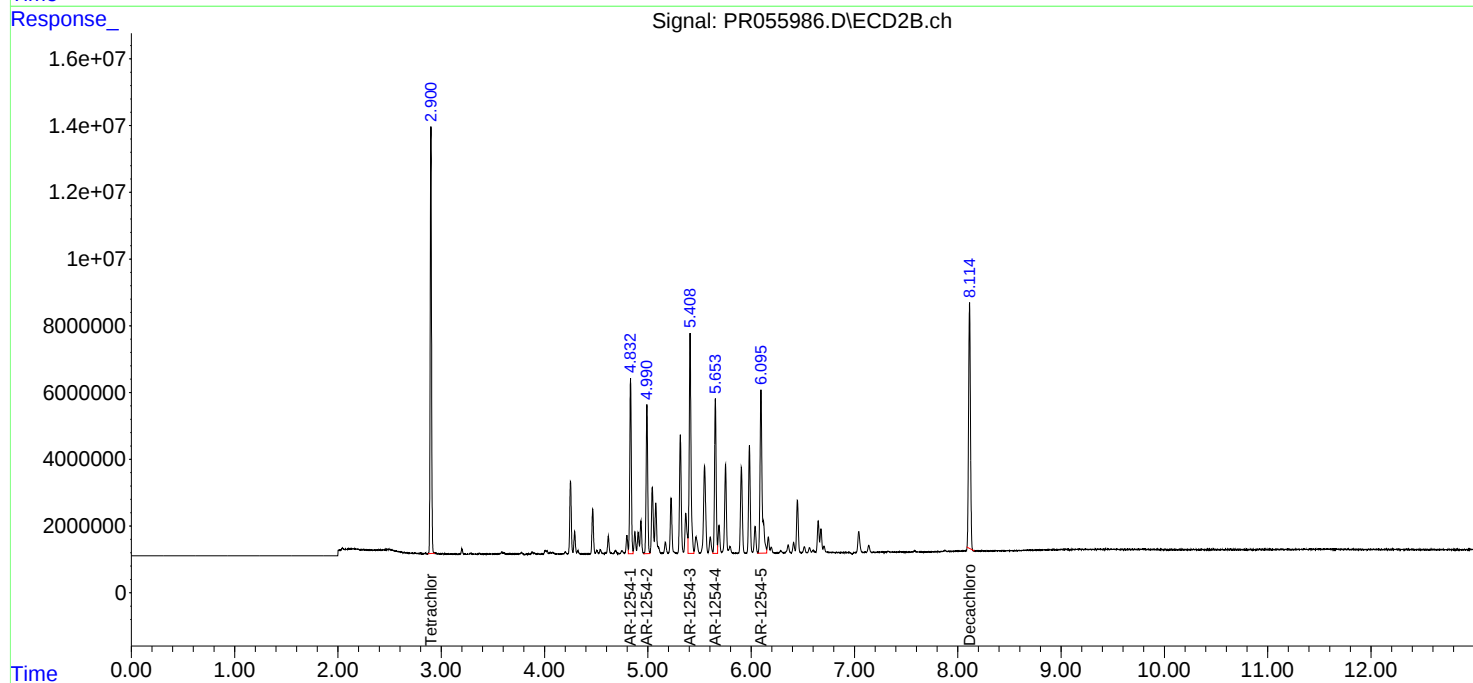
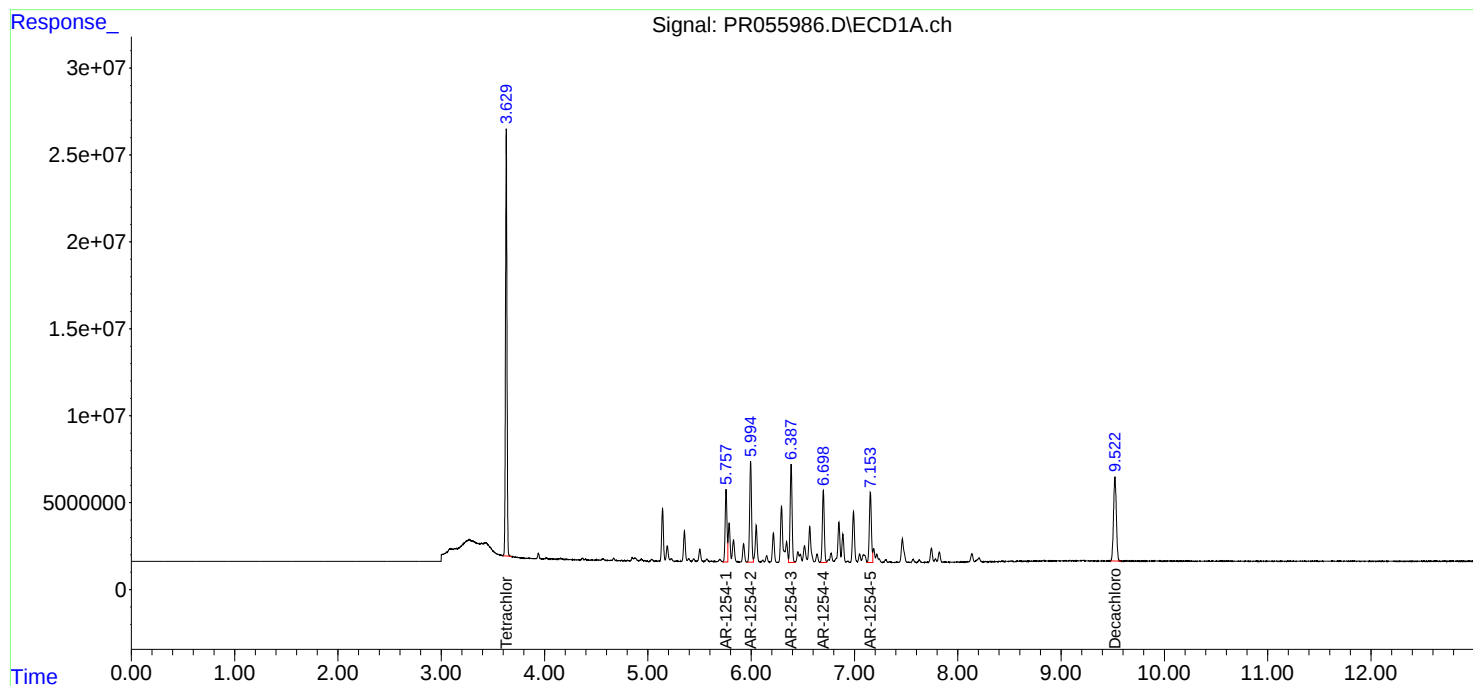
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

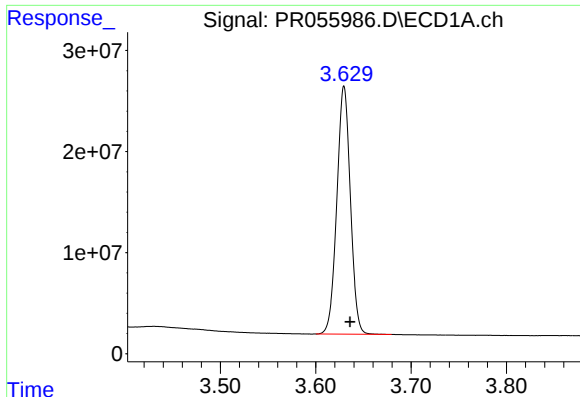
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Data File : PR055986.D  
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Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
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Integration File signal 1: autoint1.e  
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Quant Time: Aug 20 03:53:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

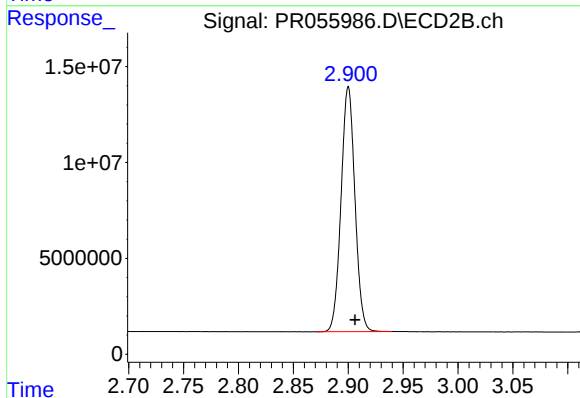




#1 Tetrachloro-m-xylene

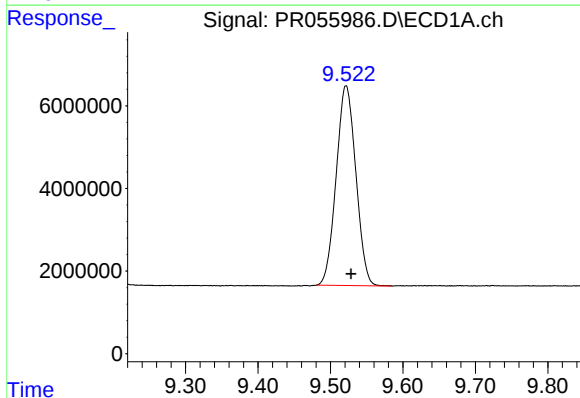
R.T.: 3.630 min  
Delta R.T.: -0.006 min  
Response: 241558611  
Conc: 56.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



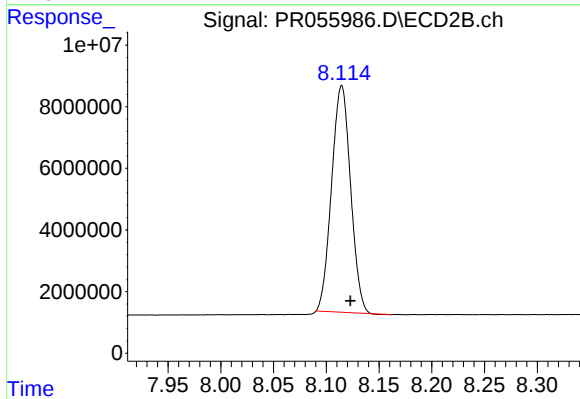
#1 Tetrachloro-m-xylene

R.T.: 2.900 min  
Delta R.T.: -0.006 min  
Response: 112400782  
Conc: 55.98 ng/ml



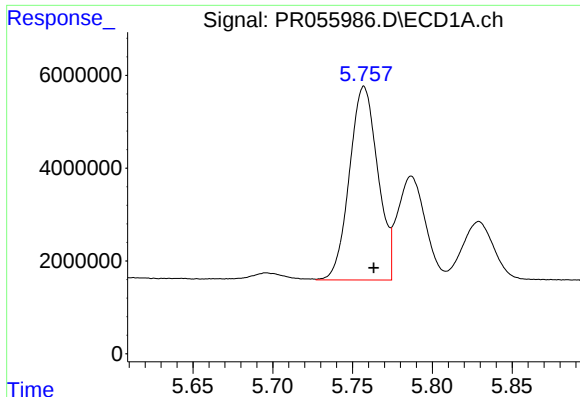
#2 Decachlorobiphenyl

R.T.: 9.522 min  
Delta R.T.: -0.007 min  
Response: 91216196  
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

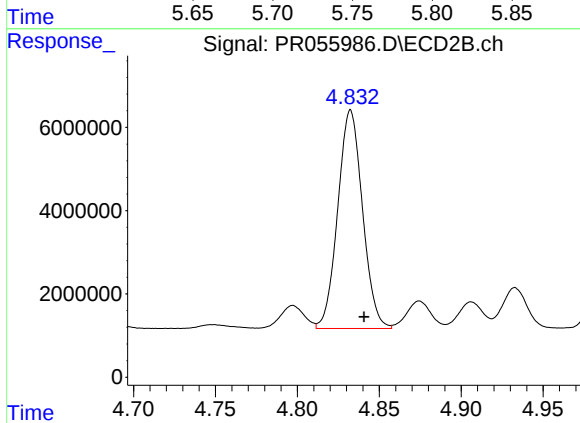
R.T.: 8.115 min  
Delta R.T.: -0.008 min  
Response: 92298137  
Conc: 50.74 ng/ml



#26 AR-1254-1

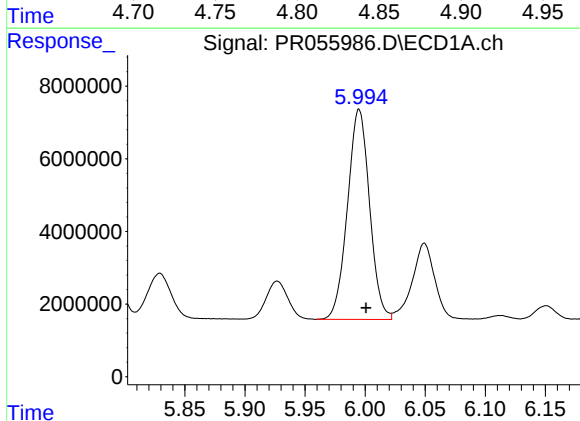
R.T.: 5.757 min  
Delta R.T.: -0.006 min  
Response: 51621811  
Conc: 504.04 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



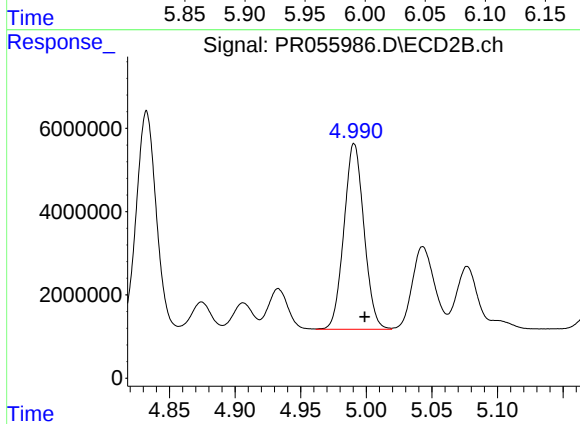
#26 AR-1254-1

R.T.: 4.833 min  
Delta R.T.: -0.008 min  
Response: 55146854  
Conc: 504.70 ng/ml



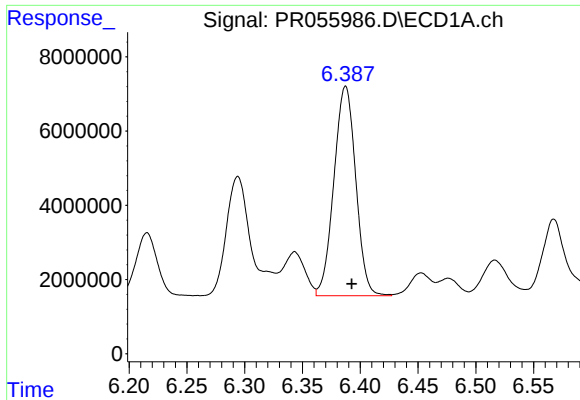
#27 AR-1254-2

R.T.: 5.995 min  
Delta R.T.: -0.006 min  
Response: 74034221  
Conc: 503.63 ng/ml



#27 AR-1254-2

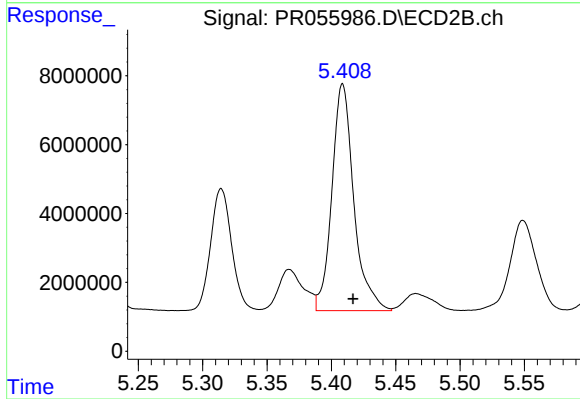
R.T.: 4.991 min  
Delta R.T.: -0.008 min  
Response: 47533438  
Conc: 490.89 ng/ml



#28 AR-1254-3

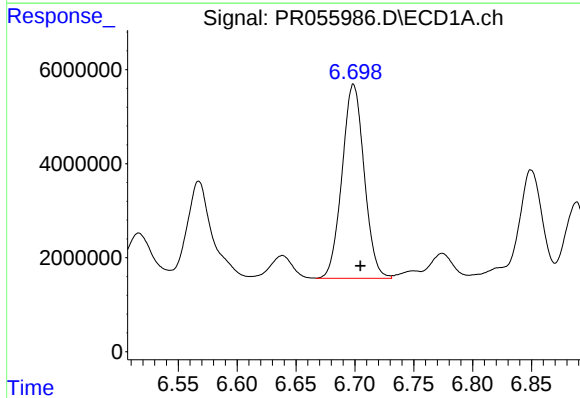
R.T.: 6.387 min  
Delta R.T.: -0.006 min  
Response: 74330712  
Conc: 507.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



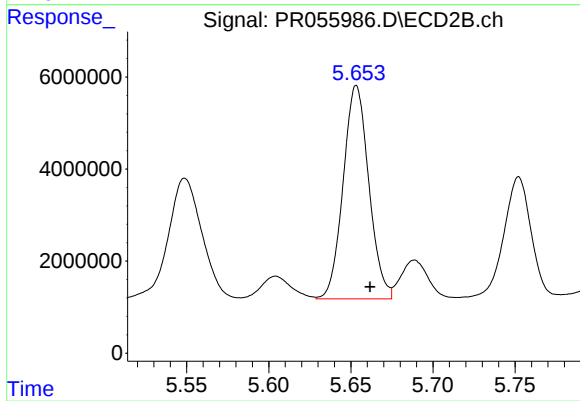
#28 AR-1254-3

R.T.: 5.409 min  
Delta R.T.: -0.008 min  
Response: 78126123  
Conc: 512.90 ng/ml



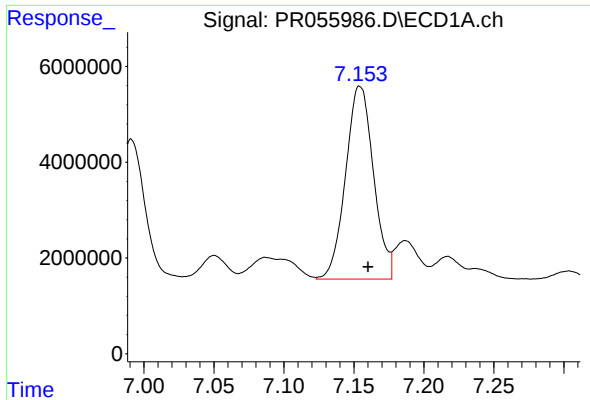
#29 AR-1254-4

R.T.: 6.699 min  
Delta R.T.: -0.006 min  
Response: 53994712  
Conc: 520.84 ng/ml



#29 AR-1254-4

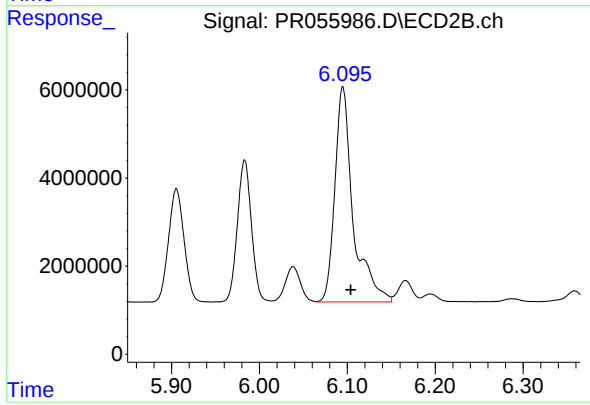
R.T.: 5.653 min  
Delta R.T.: -0.008 min  
Response: 50481782  
Conc: 512.32 ng/ml



#30 AR-1254-5

R.T.: 7.154 min  
Delta R.T.: -0.006 min  
Response: 56039860  
Conc: 516.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.095 min  
Delta R.T.: -0.009 min  
Response: 70636858  
Conc: 521.36 ng/ml