

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020822\  
 Data File : PR053430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 22:57  
 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 06:35:00 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 | 95321109 | 68294055 | 49.685  | 51.217  |
| 2)                          | SA Decachlor... | 9.393 | 7.968 | 82810023 | 75491341 | 46.010  | 43.035  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 5.695 | 4.717 | 35469986 | 43305524 | 468.344 | 457.503 |
| 27)                         | L6 AR-1254-2    | 5.929 | 4.874 | 55478426 | 38200733 | 464.080 | 456.717 |
| 28)                         | L6 AR-1254-3    | 6.322 | 5.285 | 58738799 | 60265170 | 467.340 | 457.202 |
| 29)                         | L6 AR-1254-4    | 6.631 | 5.529 | 44991117 | 38490803 | 467.515 | 460.738 |
| 30)                         | L6 AR-1254-5    | 7.083 | 5.966 | 48117939 | 55395125 | 466.335 | 472.400 |
| -----                       |                 |       |       |          |          |         |         |

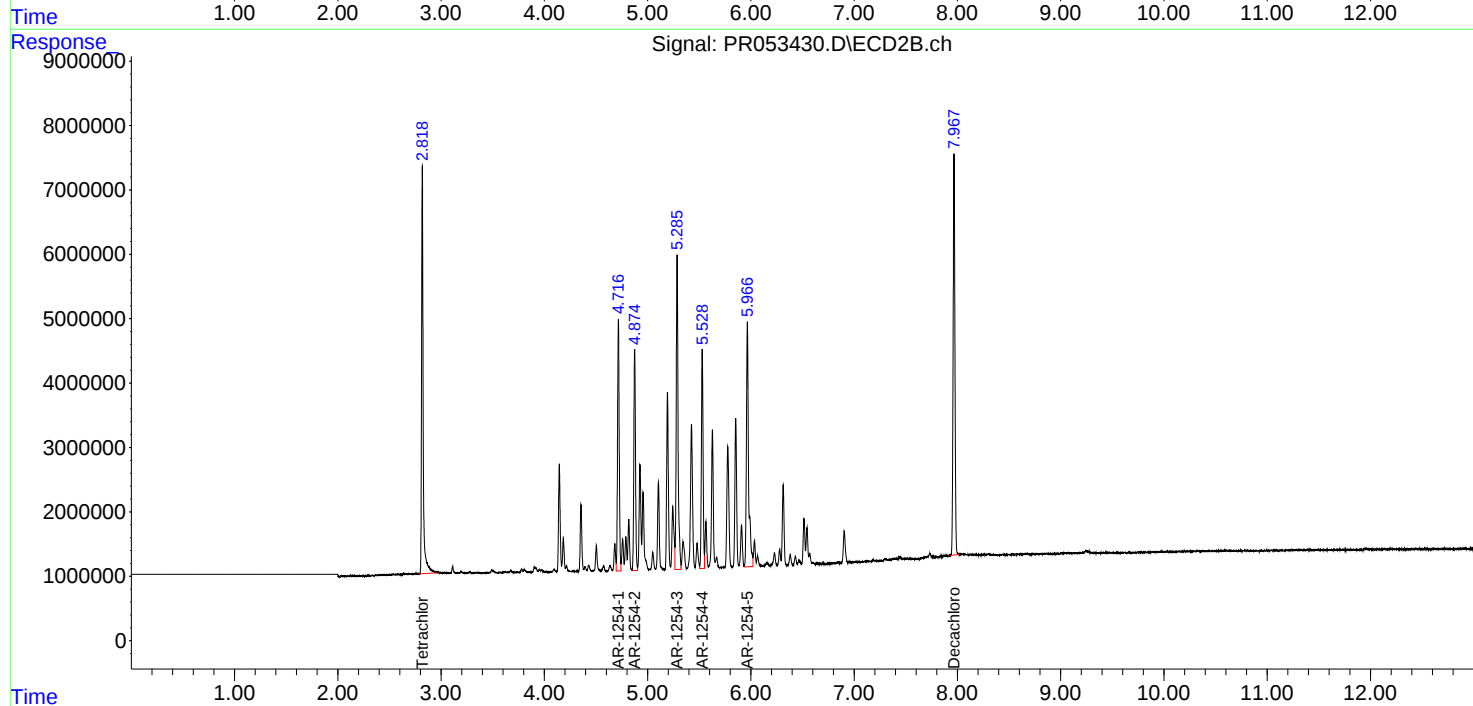
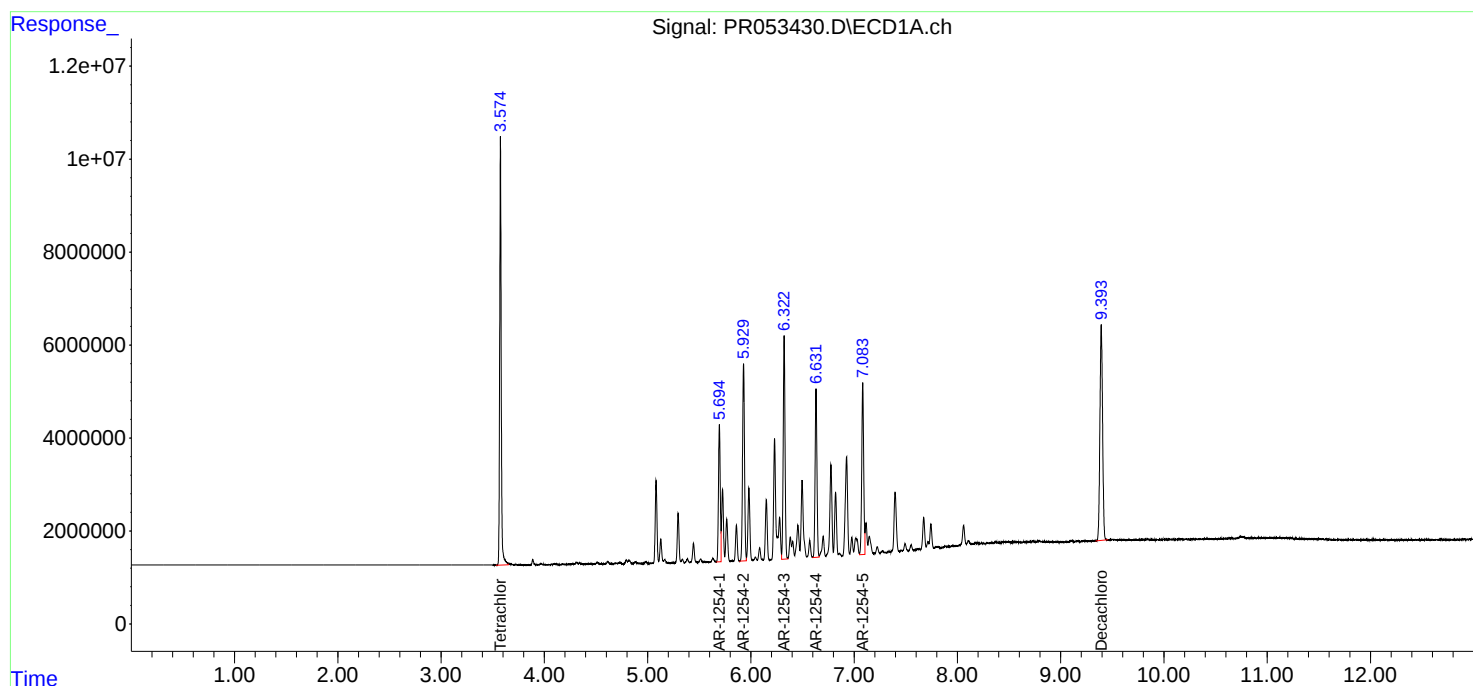
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

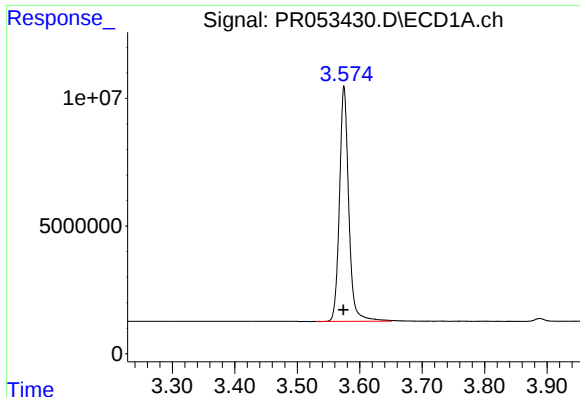
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020822\  
Data File : PR053430.D  
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Operator : AJ\MA  
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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1254CCC500

Integration File signal 1: autoint1.e  
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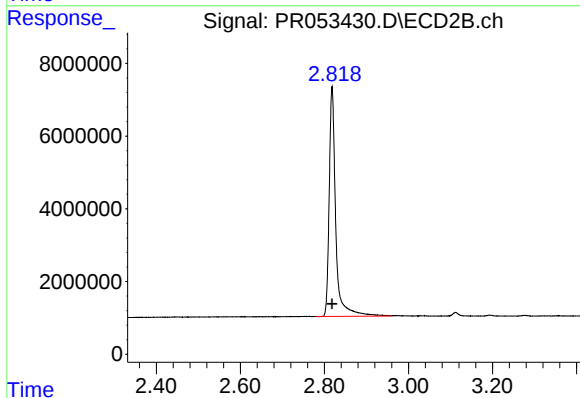




#1 Tetrachloro-m-xylene

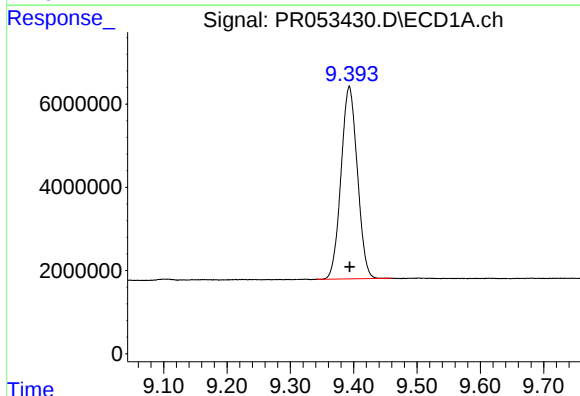
R.T.: 3.575 min  
Delta R.T.: 0.000 min  
Response: 95321109  
Conc: 49.69 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



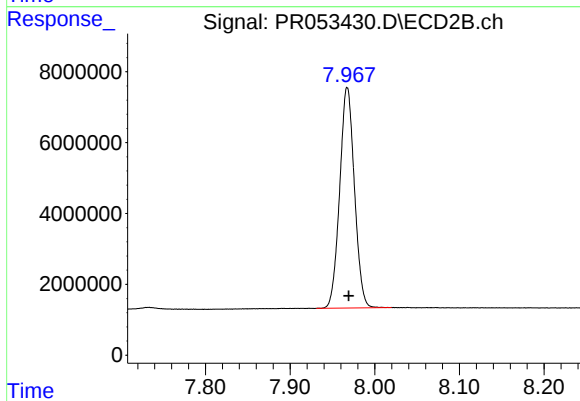
#1 Tetrachloro-m-xylene

R.T.: 2.818 min  
Delta R.T.: 0.000 min  
Response: 68294055  
Conc: 51.22 ng/ml



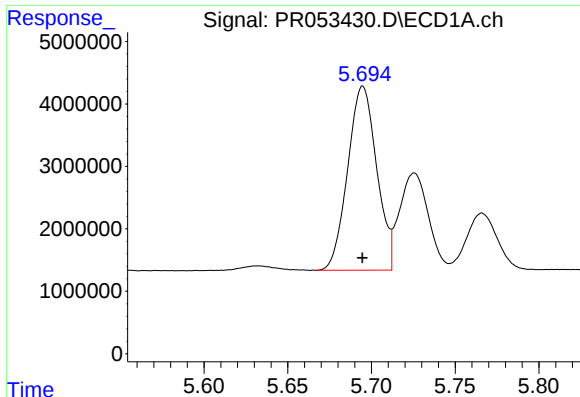
#2 Decachlorobiphenyl

R.T.: 9.393 min  
Delta R.T.: 0.000 min  
Response: 82810023  
Conc: 46.01 ng/ml



#2 Decachlorobiphenyl

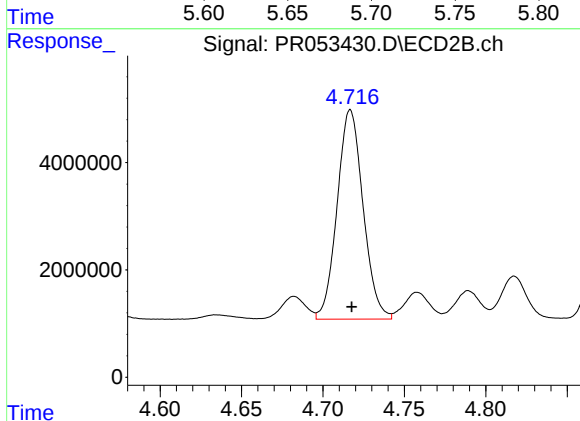
R.T.: 7.968 min  
Delta R.T.: -0.002 min  
Response: 75491341  
Conc: 43.03 ng/ml



#26 AR-1254-1

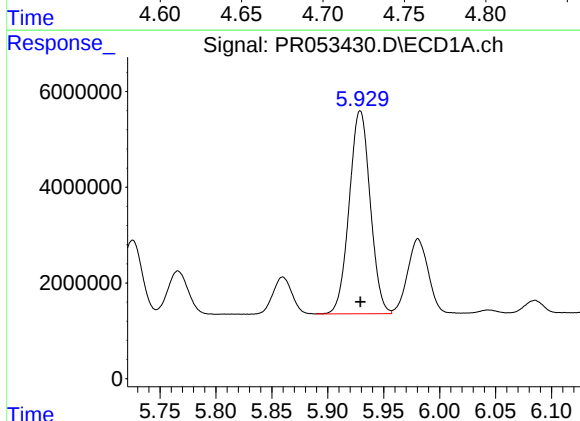
R.T.: 5.695 min  
Delta R.T.: 0.000 min  
Response: 35469986  
Conc: 468.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



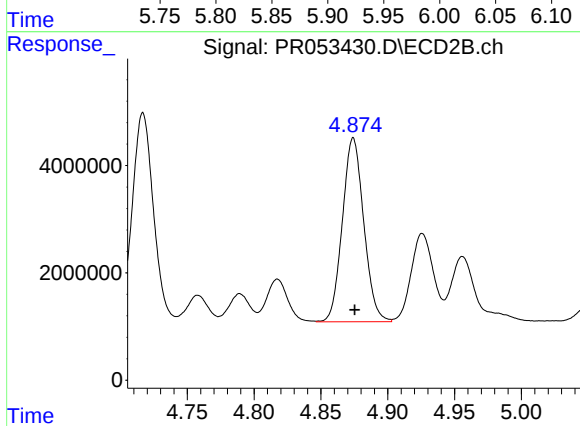
#26 AR-1254-1

R.T.: 4.717 min  
Delta R.T.: 0.000 min  
Response: 43305524  
Conc: 457.50 ng/ml



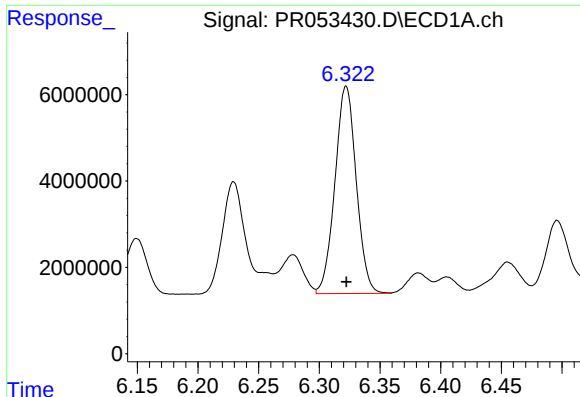
#27 AR-1254-2

R.T.: 5.929 min  
Delta R.T.: 0.000 min  
Response: 55478426  
Conc: 464.08 ng/ml



#27 AR-1254-2

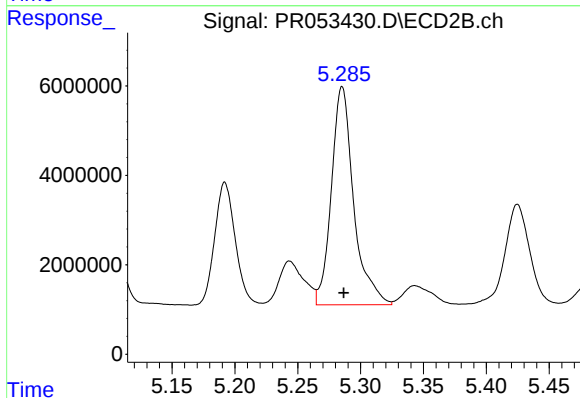
R.T.: 4.874 min  
Delta R.T.: -0.001 min  
Response: 38200733  
Conc: 456.72 ng/ml



#28 AR-1254-3

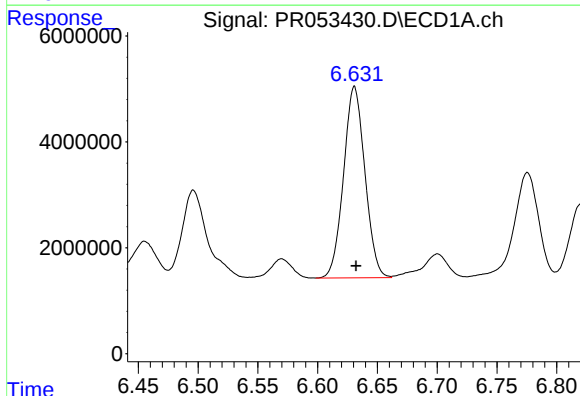
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 58738799  
Conc: 467.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



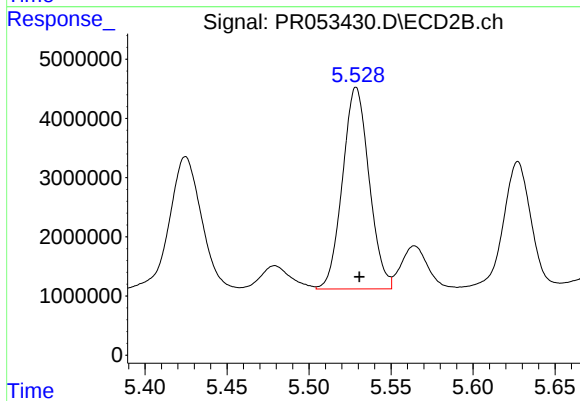
#28 AR-1254-3

R.T.: 5.285 min  
Delta R.T.: -0.001 min  
Response: 60265170  
Conc: 457.20 ng/ml



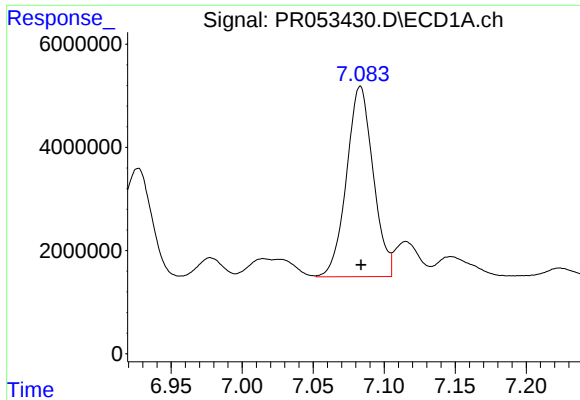
#29 AR-1254-4

R.T.: 6.631 min  
Delta R.T.: -0.001 min  
Response: 44991117  
Conc: 467.52 ng/ml



#29 AR-1254-4

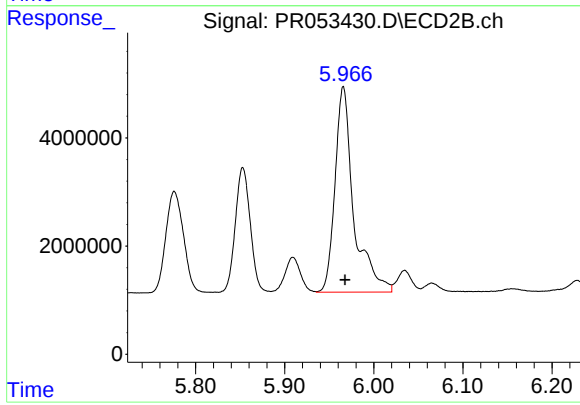
R.T.: 5.529 min  
Delta R.T.: -0.002 min  
Response: 38490803  
Conc: 460.74 ng/ml



#30 AR-1254-5

R.T.: 7.083 min  
Delta R.T.: 0.000 min  
Response: 48117939  
Conc: 466.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 5.966 min  
Delta R.T.: -0.002 min  
Response: 55395125  
Conc: 472.40 ng/ml