

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060622\  
 Data File : PR054679.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2022 16:54  
 Operator : AJ\MA  
 Sample : N3184-04  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ESB004N13W3(0-0.5)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 03:21:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 01 05:23:25 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...          | 3.651 | 2.926 | 77483781 | 36580166 | 19.195   | 19.728    |
| 2) SA Decachlor...          | 9.538 | 8.150 | 23676958 | 23868021 | 14.488   | 14.270    |
| Target Compounds            |       |       |          |          |          |           |
| 31) L7 AR-1260-1            | 6.581 | 5.578 | 46821983 | 44148099 | 455.189  | 471.428   |
| 32) L7 AR-1260-2            | 6.853 | 5.781 | 388.2E6  | 58593584 | 3259.962 | 507.767 # |
| 33) L7 AR-1260-3            | 7.254 | 5.939 | 48692123 | 55558946 | 635.867  | 463.854 # |
| 34) L7 AR-1260-4            | 7.496 | 6.443 | 66227923 | 54114767 | 734.627  | 657.395   |
| 35) L7 AR-1260-5            | 7.835 | 6.707 | 133.3E6  | 147.8E6  | 797.201  | 759.524   |
| -----                       |       |       |          |          |          |           |

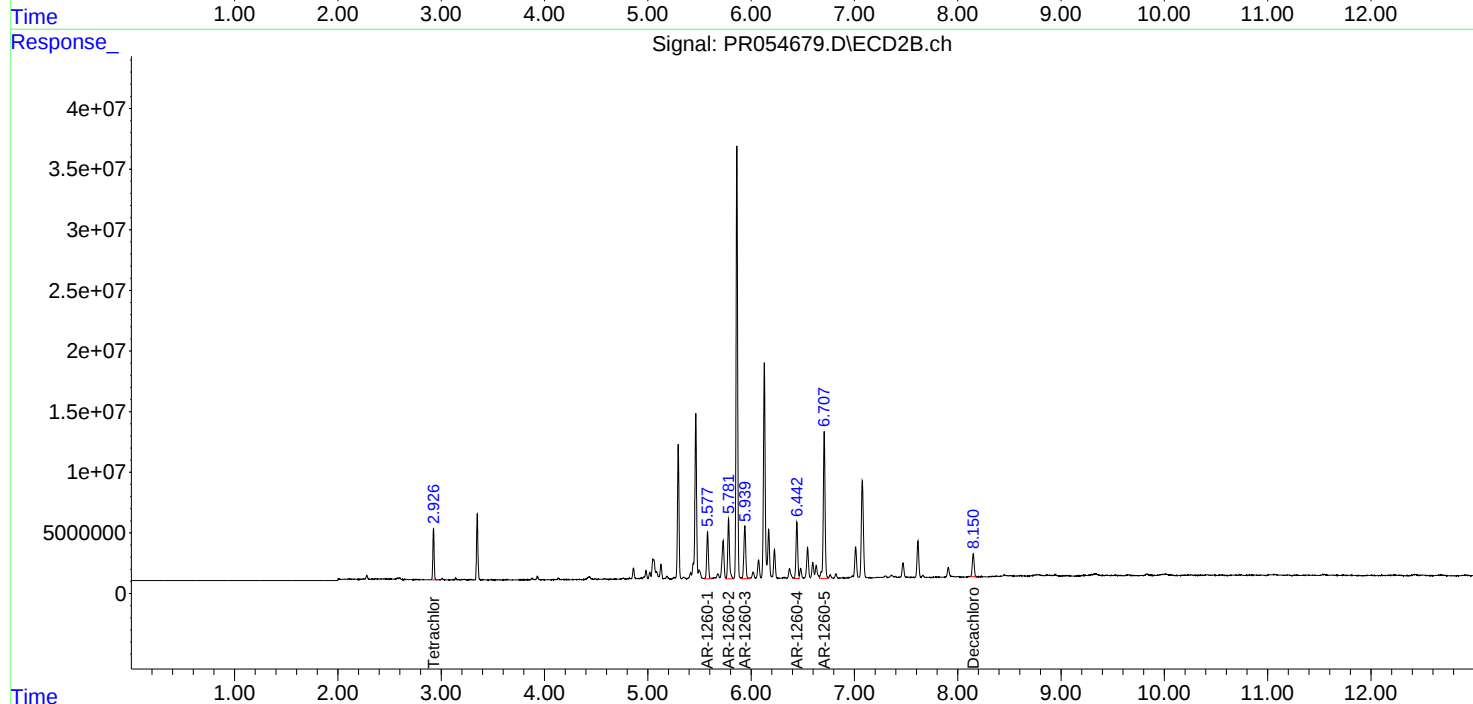
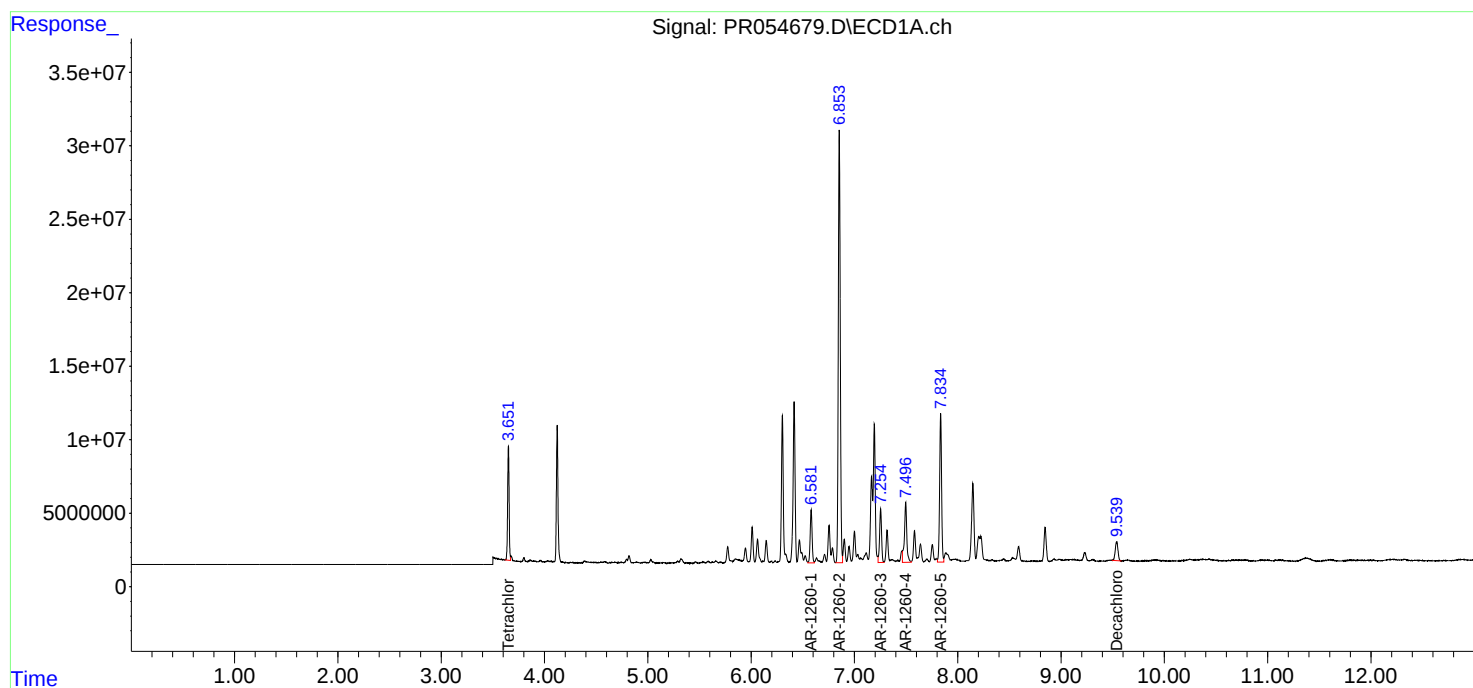
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

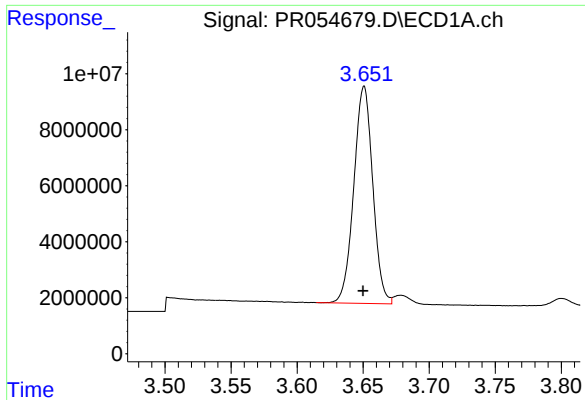
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ALS Vial : 25 Sample Multiplier: 1

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ESB004N13W3(0-0.5)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 01 05:23:25 2022  
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Integrator: ChemStation

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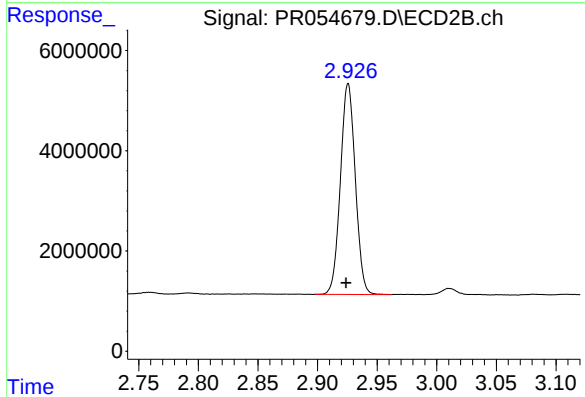




#1 Tetrachloro-m-xylene

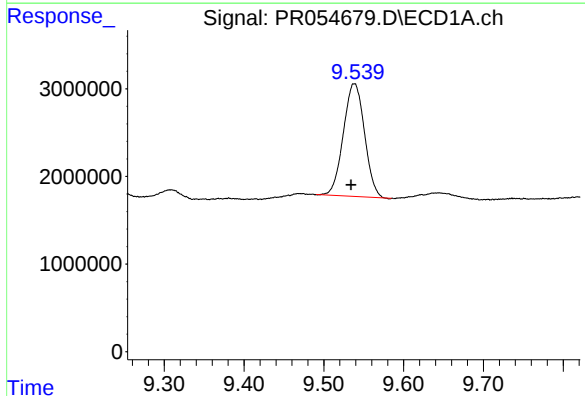
R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 77483781  
Conc: 19.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N13W3(0-0.5)



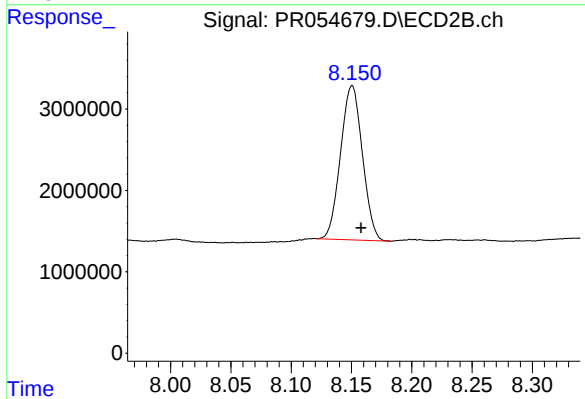
#1 Tetrachloro-m-xylene

R.T.: 2.926 min  
Delta R.T.: 0.002 min  
Response: 36580166  
Conc: 19.73 ng/ml



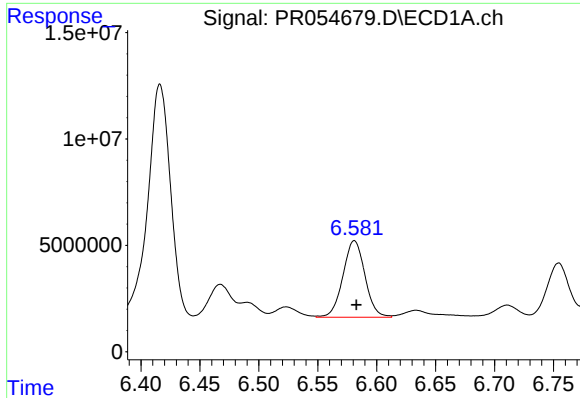
#2 Decachlorobiphenyl

R.T.: 9.538 min  
Delta R.T.: 0.004 min  
Response: 23676958  
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

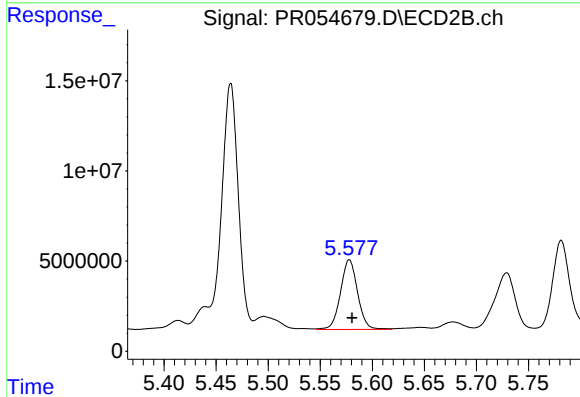
R.T.: 8.150 min  
Delta R.T.: -0.008 min  
Response: 23868021  
Conc: 14.27 ng/ml



#31 AR-1260-1

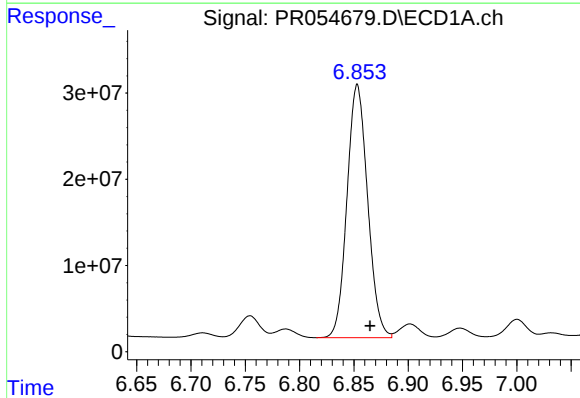
R.T.: 6.581 min  
Delta R.T.: -0.002 min  
Response: 46821983  
Conc: 455.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N13W3(0-0.5)



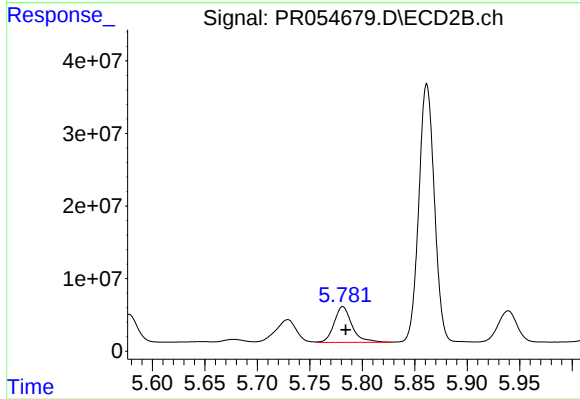
#31 AR-1260-1

R.T.: 5.578 min  
Delta R.T.: -0.003 min  
Response: 44148099  
Conc: 471.43 ng/ml



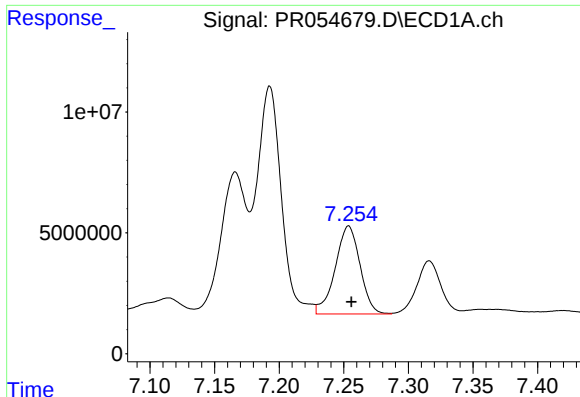
#32 AR-1260-2

R.T.: 6.853 min  
Delta R.T.: -0.012 min  
Response: 388210659  
Conc: 3259.96 ng/ml



#32 AR-1260-2

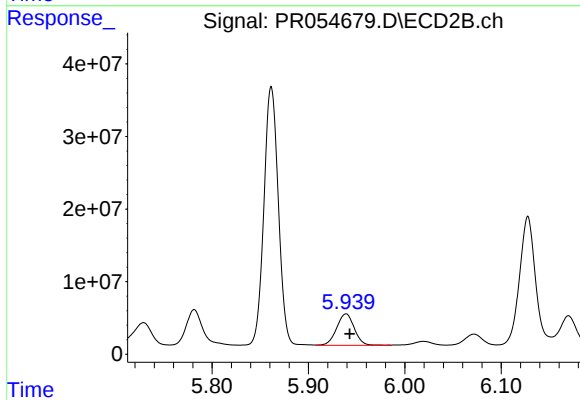
R.T.: 5.781 min  
Delta R.T.: -0.003 min  
Response: 58593584  
Conc: 507.77 ng/ml



#33 AR-1260-3

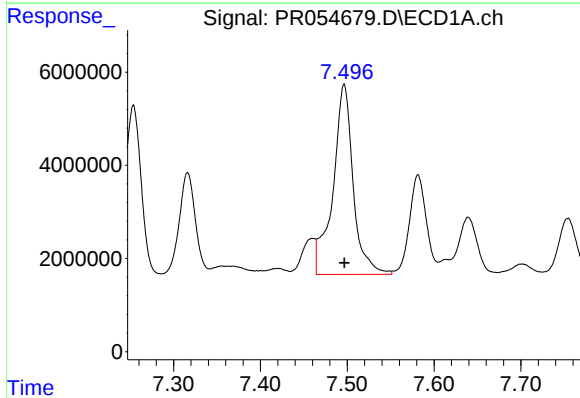
R.T.: 7.254 min  
Delta R.T.: -0.002 min  
Response: 48692123  
Conc: 635.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N13W3(0-0.5)



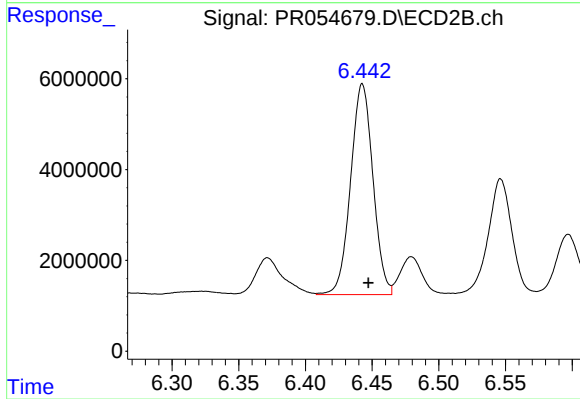
#33 AR-1260-3

R.T.: 5.939 min  
Delta R.T.: -0.004 min  
Response: 55558946  
Conc: 463.85 ng/ml



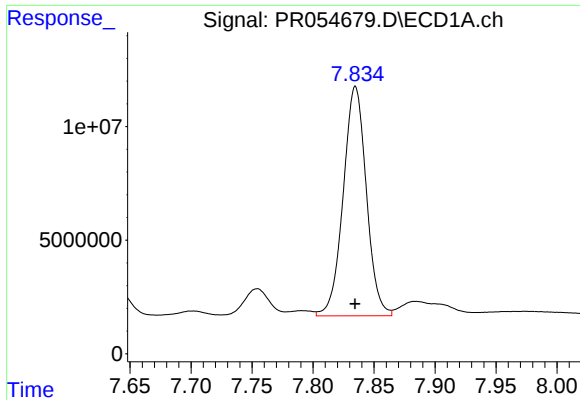
#34 AR-1260-4

R.T.: 7.496 min  
Delta R.T.: 0.000 min  
Response: 66227923  
Conc: 734.63 ng/ml



#34 AR-1260-4

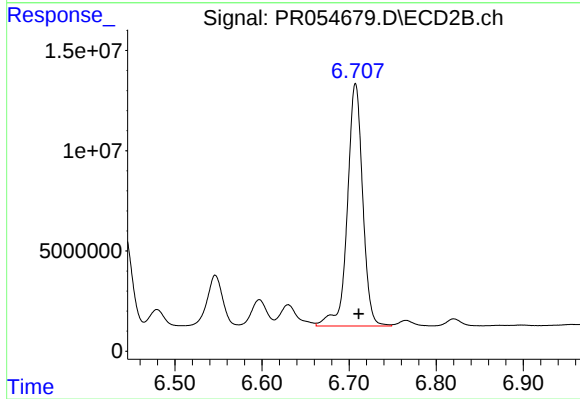
R.T.: 6.443 min  
Delta R.T.: -0.005 min  
Response: 54114767  
Conc: 657.39 ng/ml



#35 AR-1260-5

R.T.: 7.835 min  
Delta R.T.: 0.000 min  
Response: 133326396  
Conc: 797.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N13W3(0-0.5)



#35 AR-1260-5

R.T.: 6.707 min  
Delta R.T.: -0.004 min  
Response: 147802750  
Conc: 759.52 ng/ml