

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052319\  
 Data File : PR038259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2019 00:52  
 Operator : SM\MA  
 Sample : K2966-06  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 FESB-18(2.5-3.0)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 24 07:32:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 07:01:56 2019  
 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...          | 3.777 | 4.626  | 39704894 | 111.3E6  | 23.678m  | 21.943    |
| 2) SA Decachlor...          | 8.754 | 10.378 | 22383578 | 59315522 | 11.539   | 13.447    |
|                             |       |        |          |          |          |           |
| Target Compounds            |       |        |          |          |          |           |
| 31) L7 AR-1260-1            | 6.316 | 7.364  | 30290702 | 64095794 | 282.826  | 268.739   |
| 32) L7 AR-1260-2            | 6.500 | 7.615  | 37938245 | 83879317 | 257.427  | 293.236   |
| 33) L7 AR-1260-3            | 6.652 | 7.972  | 30404540 | 33066637 | 249.644m | 155.348 # |
| 34) L7 AR-1260-4            | 7.121 | 8.197  | 12948933 | 62037162 | 131.598  | 250.708 # |
| 35) L7 AR-1260-5            | 7.360 | 8.528  | 34158285 | 65722010 | 125.377m | 128.164   |
| -----                       |       |        |          |          |          |           |

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

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Operator : SM\MA  
Sample : K2966-06  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

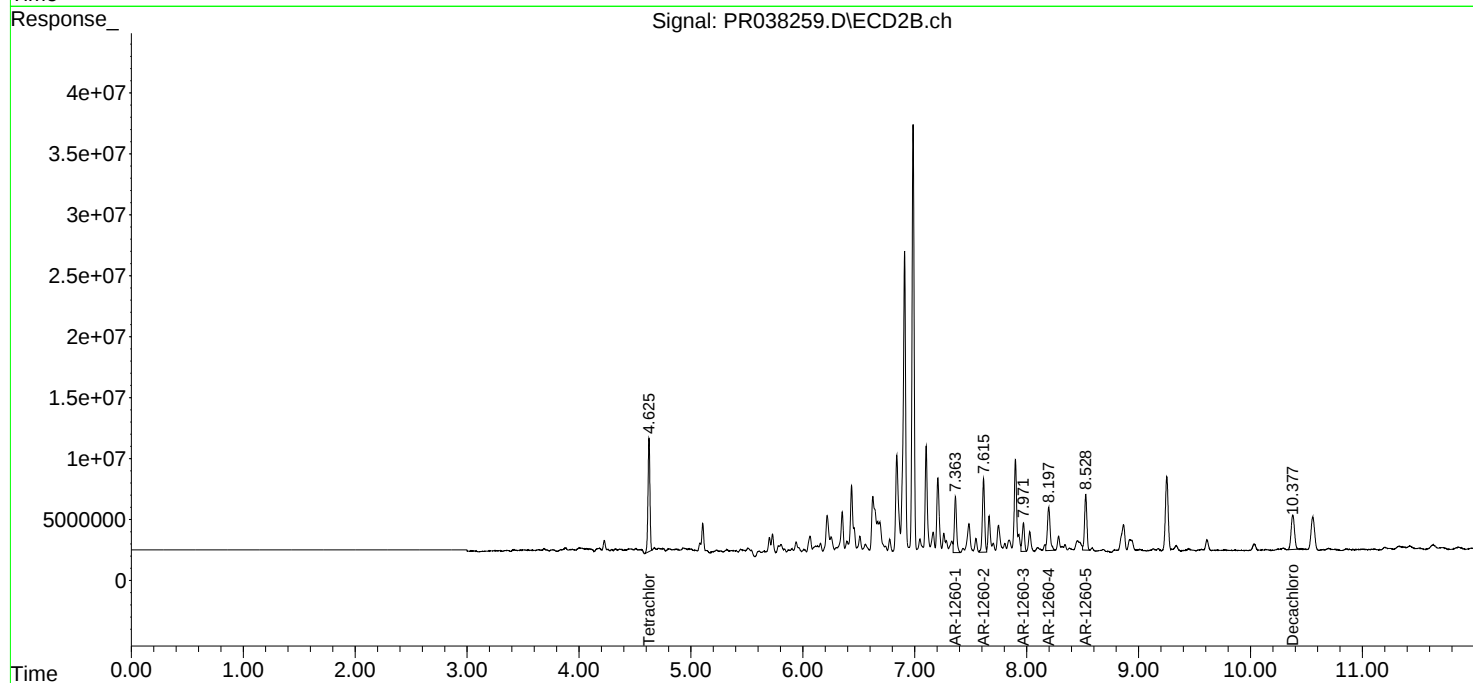
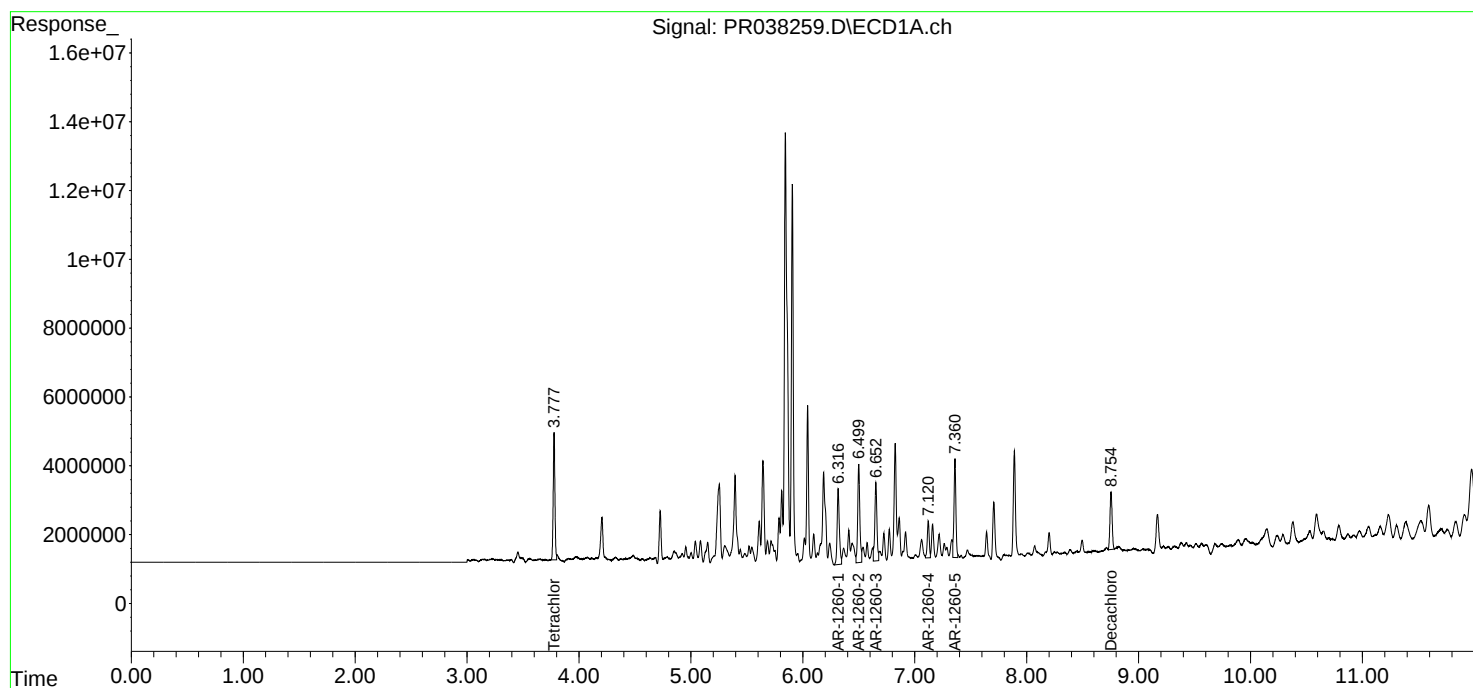
Instrument :  
ECD\_R  
ClientSampleId :  
FESB-18(2.5-3.0)

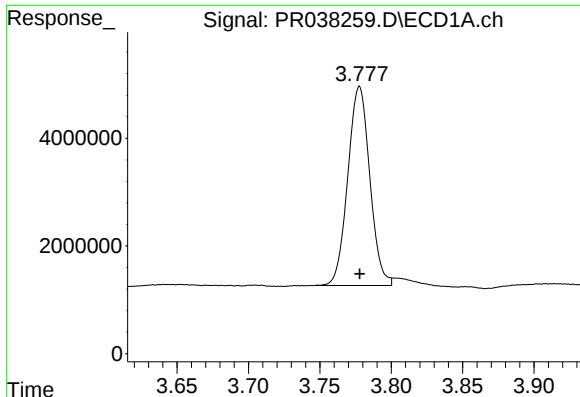
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Integration File signal 1: autoint1.e  
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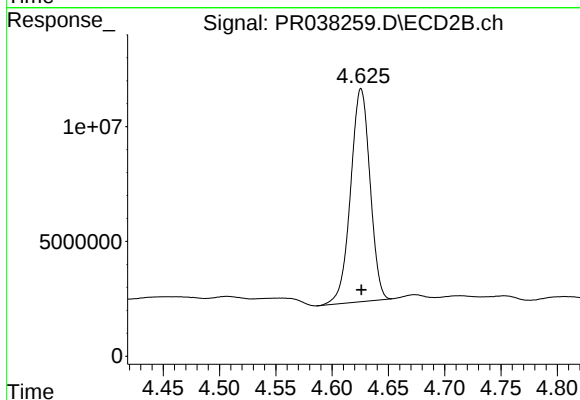
#1 Tetrachloro-m-xylene

R.T.: 3.777 min  
Delta R.T.: 0.000 min  
Response: 39704894  
Conc: 23.68 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
FESB-18(2.5-3.0)

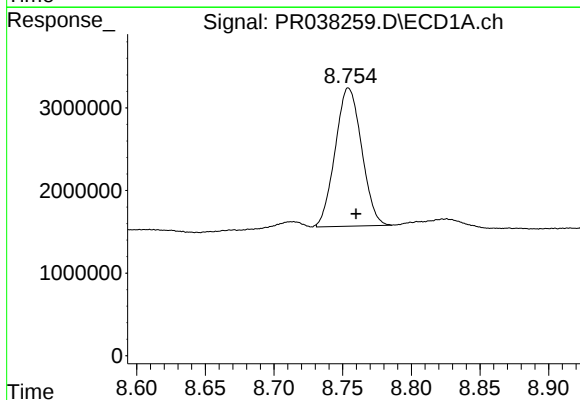
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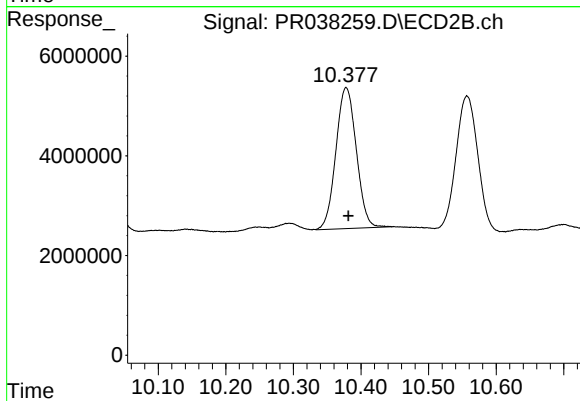
#1 Tetrachloro-m-xylene

R.T.: 4.626 min  
Delta R.T.: 0.000 min  
Response: 111325367  
Conc: 21.94 ng/ml



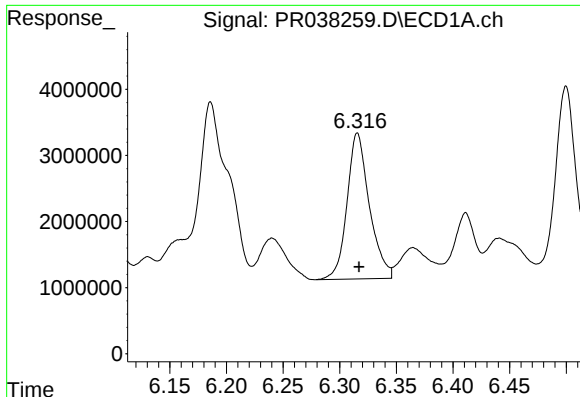
#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: -0.005 min  
Response: 22383578  
Conc: 11.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.378 min  
Delta R.T.: -0.003 min  
Response: 59315522  
Conc: 13.45 ng/ml



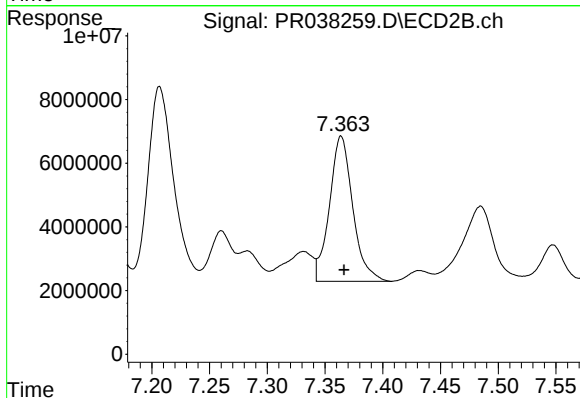
#31 AR-1260-1

R.T.: 6.316 min  
Delta R.T.: -0.002 min  
Response: 30290702  
Conc: 282.83 ng/ml

Instrument :  
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FESB-18(2.5-3.0)

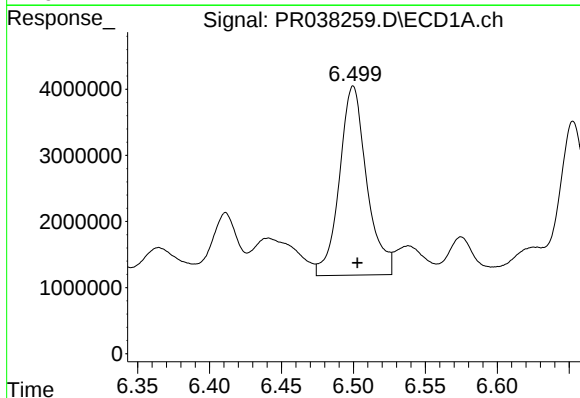
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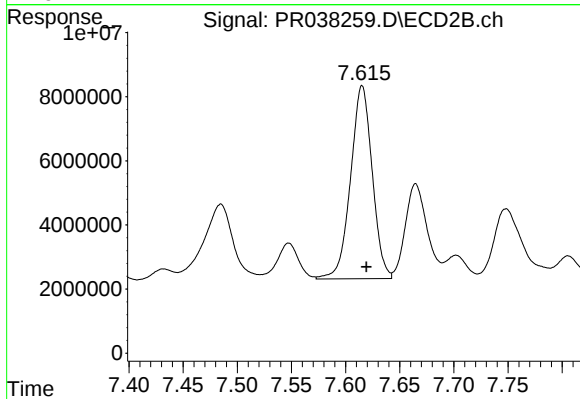
#31 AR-1260-1

R.T.: 7.364 min  
Delta R.T.: -0.002 min  
Response: 64095794  
Conc: 268.74 ng/ml



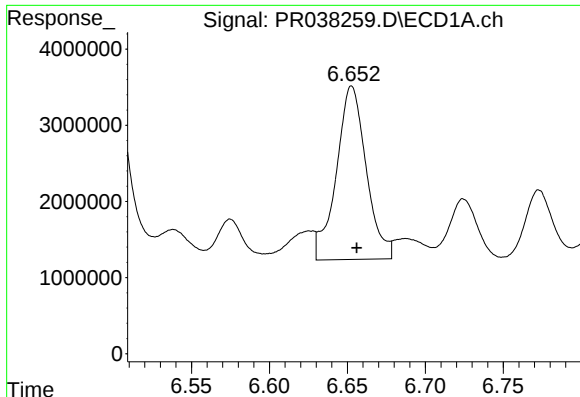
#32 AR-1260-2

R.T.: 6.500 min  
Delta R.T.: -0.003 min  
Response: 37938245  
Conc: 257.43 ng/ml



#32 AR-1260-2

R.T.: 7.615 min  
Delta R.T.: -0.004 min  
Response: 83879317  
Conc: 293.24 ng/ml



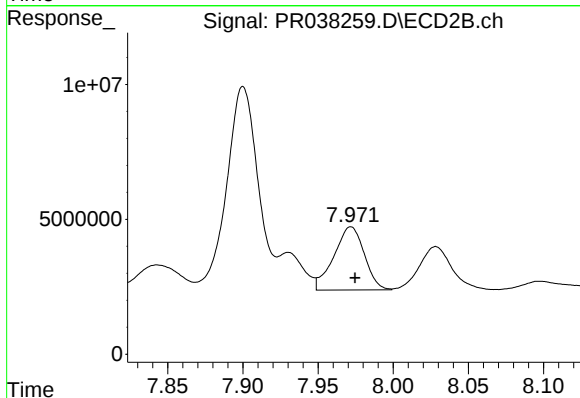
#33 AR-1260-3

R.T.: 6.652 min  
Delta R.T.: -0.004 min  
Response: 30404540  
Conc: 249.64 ng/ml m

Instrument :  
ECD\_R  
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FESB-18(2.5-3.0)

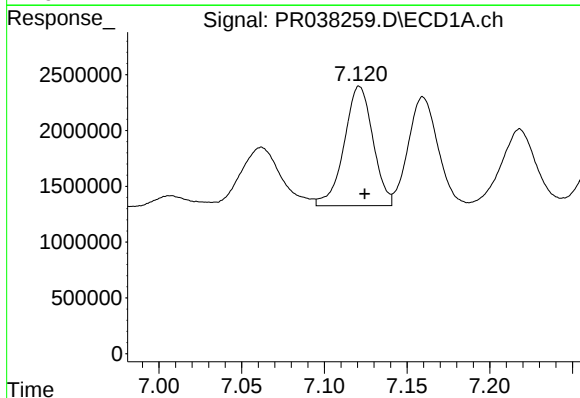
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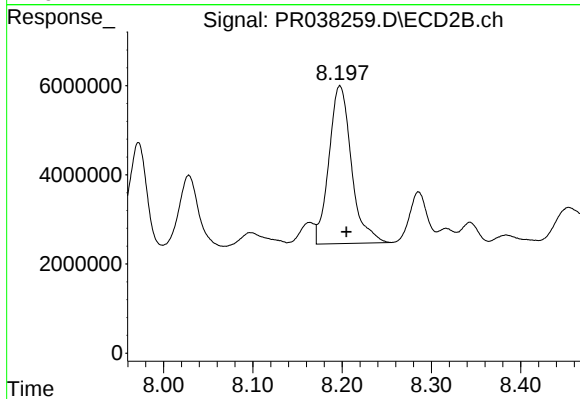
#33 AR-1260-3

R.T.: 7.972 min  
Delta R.T.: -0.003 min  
Response: 33066637  
Conc: 155.35 ng/ml



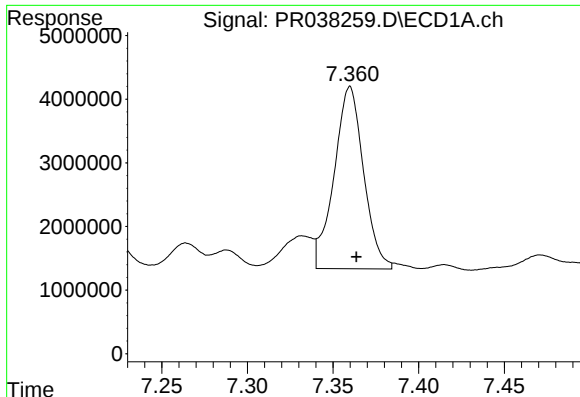
#34 AR-1260-4

R.T.: 7.121 min  
Delta R.T.: -0.003 min  
Response: 12948933  
Conc: 131.60 ng/ml



#34 AR-1260-4

R.T.: 8.197 min  
Delta R.T.: -0.007 min  
Response: 62037162  
Conc: 250.71 ng/ml



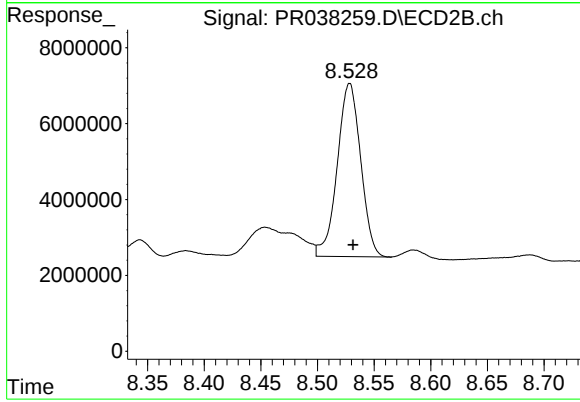
#35 AR-1260-5

R.T.: 7.360 min  
Delta R.T.: -0.004 min  
Response: 34158285  
Conc: 125.38 ng/ml m

Instrument :  
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#35 AR-1260-5

R.T.: 8.528 min  
Delta R.T.: -0.003 min  
Response: 65722010  
Conc: 128.16 ng/ml