

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080119\  
 Data File : PR039928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2019 05:48  
 Operator : SM\AJ  
 Sample : K4062-15  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 S2-03-C

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 08:08:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 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...          | 3.750 | 4.595  | 42736848 | 178.8E6  | 17.807m | 17.833    |
| 2) SA Decachlor...          | 8.682 | 10.321 | 31250565 | 117.9E6  | 12.578m | 12.561    |
| Target Compounds            |       |        |          |          |         |           |
| 31) L7 AR-1260-1            | 6.270 | 7.332  | 10051638 | 32129356 | 68.974m | 72.409    |
| 32) L7 AR-1260-2            | 6.457 | 7.584  | 13254951 | 102.2E6  | 71.993m | 186.403 # |
| 33) L7 AR-1260-3            | 6.608 | 7.938  | 9946688  | 25965308 | 60.040m | 61.934    |
| 34) L7 AR-1260-4            | 7.072 | 8.165  | 9256736  | 38519654 | 66.592m | 79.835    |
| 35) L7 AR-1260-5            | 7.310 | 8.492  | 17280193 | 53547043 | 50.089m | 52.207    |
| -----                       |       |        |          |          |         |           |

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

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ALS Vial : 57 Sample Multiplier: 1

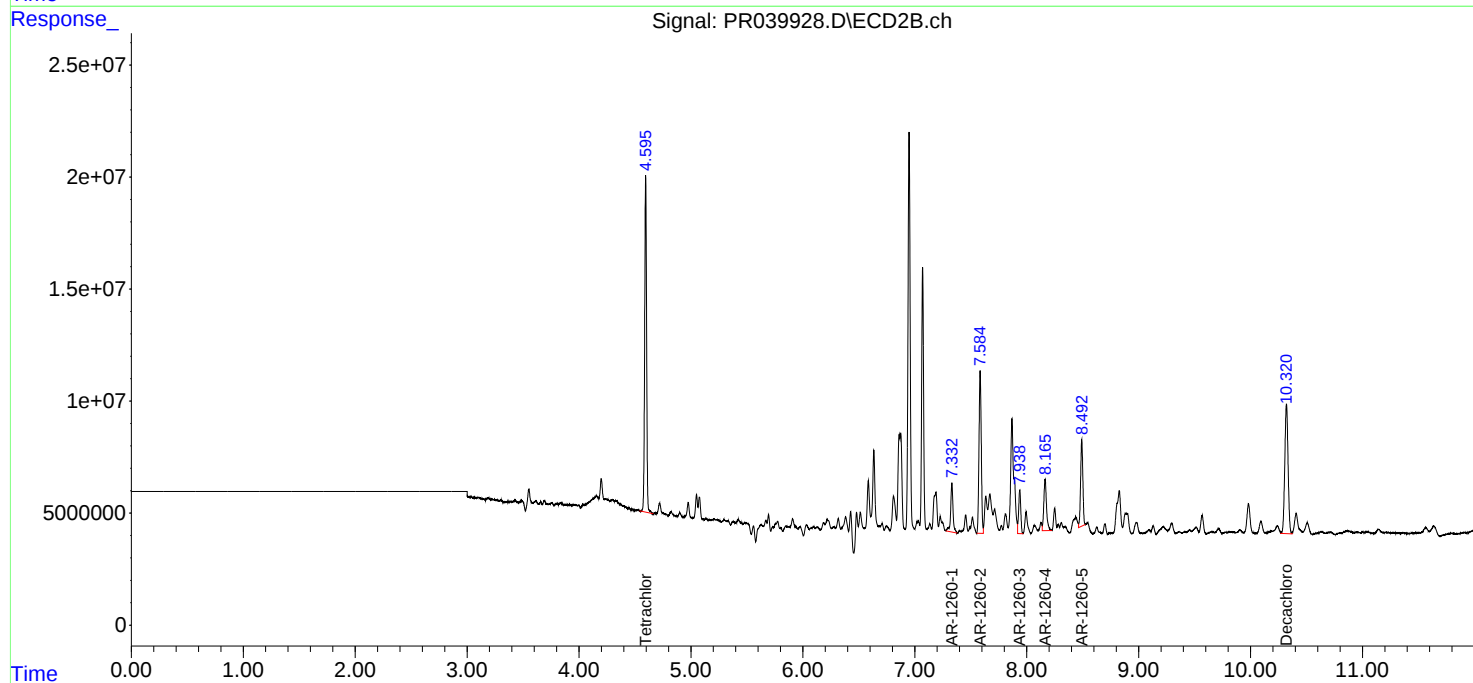
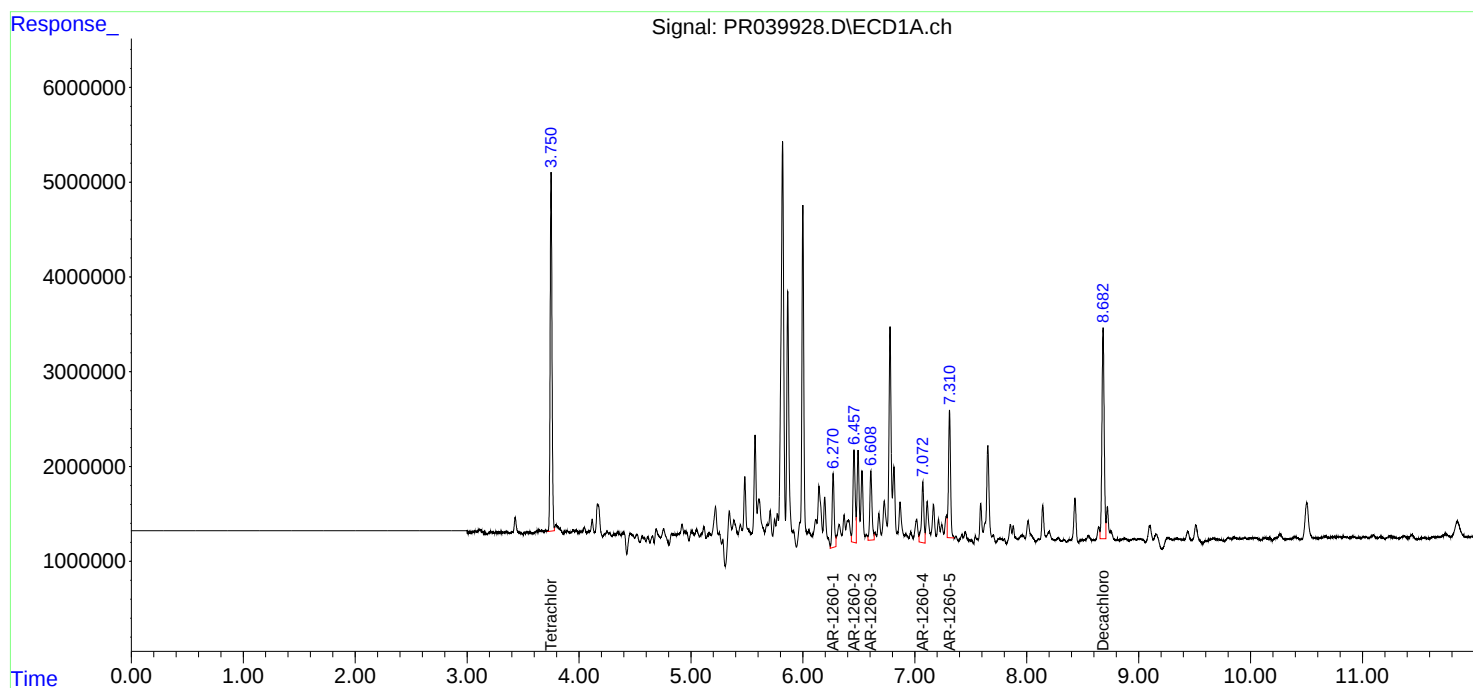
Instrument :  
ECD\_R  
ClientSampled :  
S2-03-C

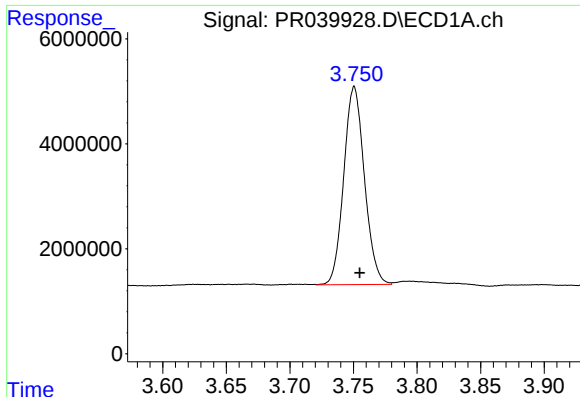
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 08:08:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
Quant Title : GC EXTRACTABLES  
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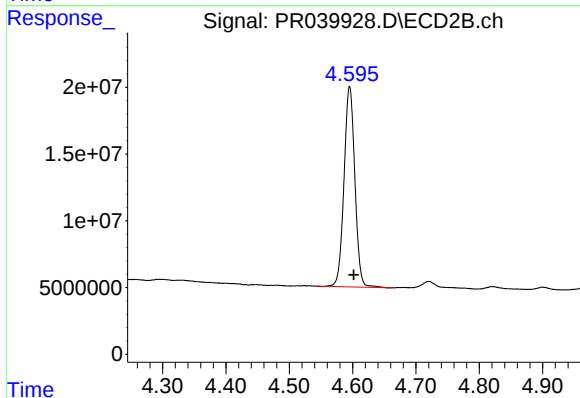
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.005 min  
Response: 42736848  
Conc: 17.81 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
S2-03-C

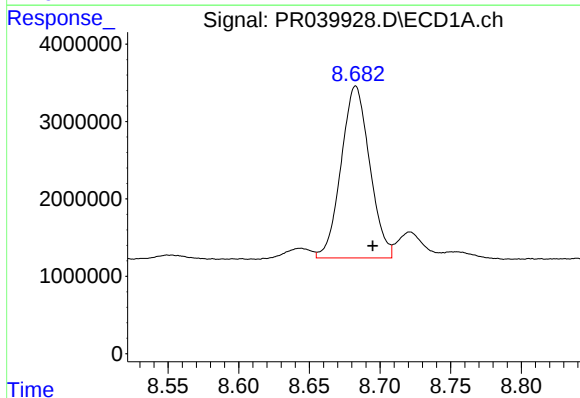
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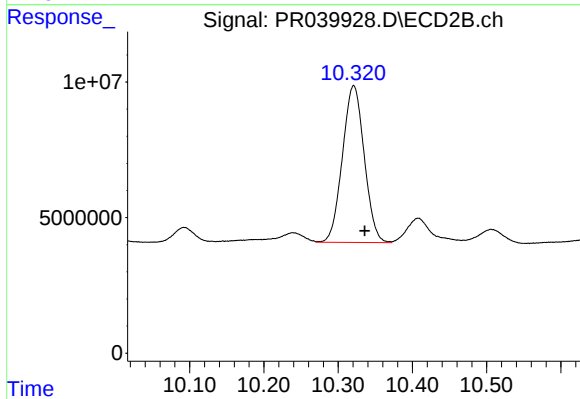
#1 Tetrachloro-m-xylene

R.T.: 4.595 min  
Delta R.T.: -0.007 min  
Response: 178767902  
Conc: 17.83 ng/ml



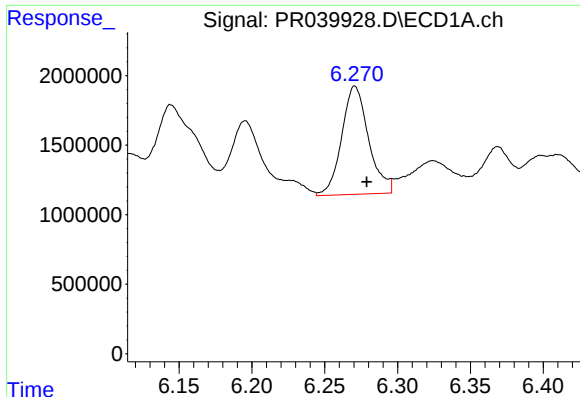
#2 Decachlorobiphenyl

R.T.: 8.682 min  
Delta R.T.: -0.012 min  
Response: 31250565  
Conc: 12.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.321 min  
Delta R.T.: -0.015 min  
Response: 117918780  
Conc: 12.56 ng/ml



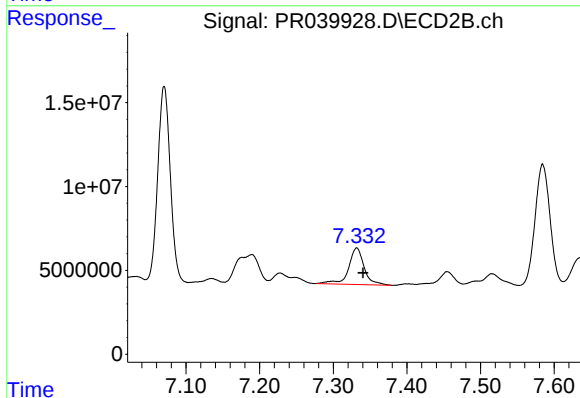
#31 AR-1260-1

R.T.: 6.270 min  
Delta R.T.: -0.009 min  
Response: 10051638  
Conc: 68.97 ng/ml m

Instrument :  
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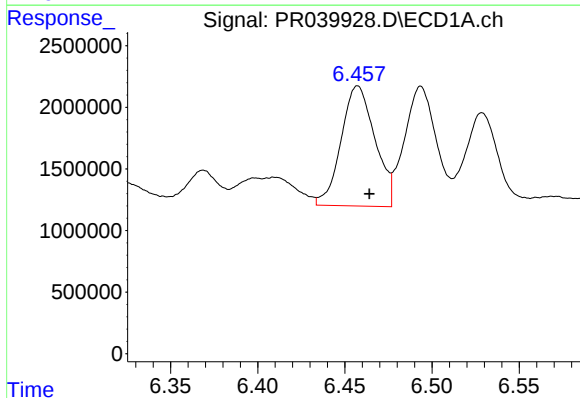
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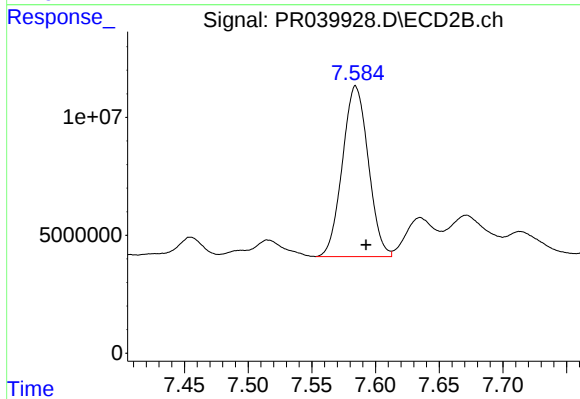
#31 AR-1260-1

R.T.: 7.332 min  
Delta R.T.: -0.008 min  
Response: 32129356  
Conc: 72.41 ng/ml



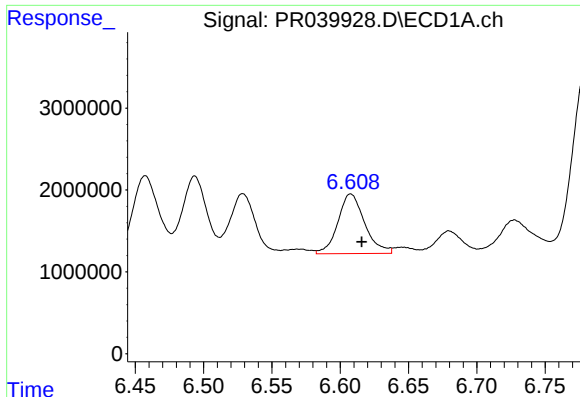
#32 AR-1260-2

R.T.: 6.457 min  
Delta R.T.: -0.007 min  
Response: 13254951  
Conc: 71.99 ng/ml m



#32 AR-1260-2

R.T.: 7.584 min  
Delta R.T.: -0.008 min  
Response: 102178755  
Conc: 186.40 ng/ml



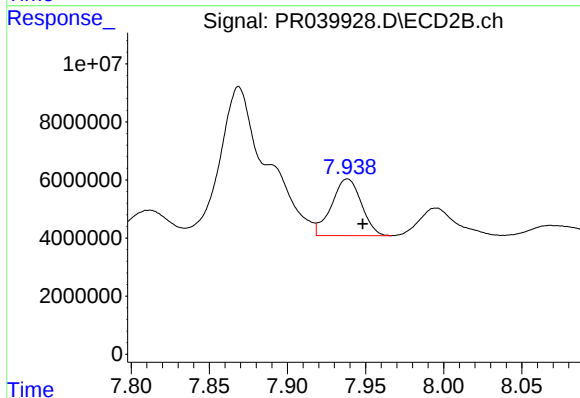
#33 AR-1260-3

R.T.: 6.608 min  
Delta R.T.: -0.008 min  
Response: 9946688  
Conc: 60.04 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
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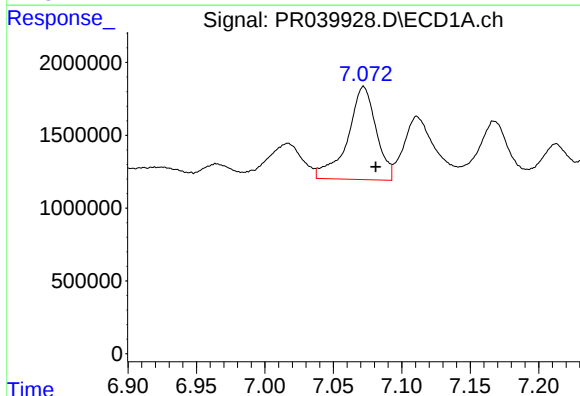
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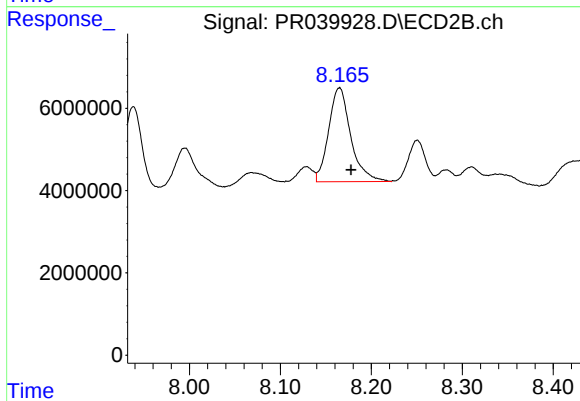
#33 AR-1260-3

R.T.: 7.938 min  
Delta R.T.: -0.010 min  
Response: 25965308  
Conc: 61.93 ng/ml



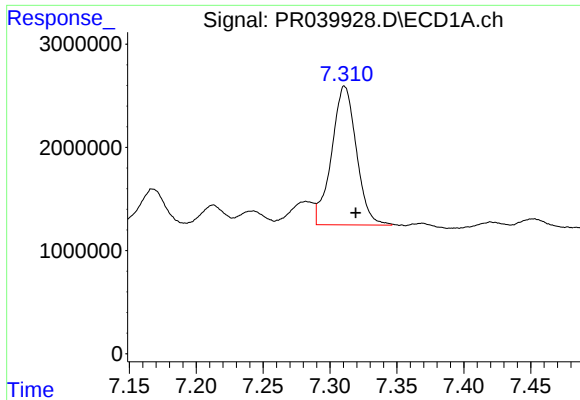
#34 AR-1260-4

R.T.: 7.072 min  
Delta R.T.: -0.009 min  
Response: 9256736  
Conc: 66.59 ng/ml m



#34 AR-1260-4

R.T.: 8.165 min  
Delta R.T.: -0.013 min  
Response: 38519654  
Conc: 79.83 ng/ml



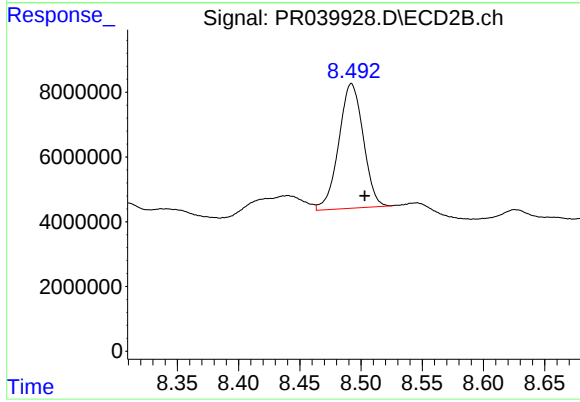
#35 AR-1260-5

R.T.: 7.310 min  
Delta R.T.: -0.009 min  
Response: 17280193  
Conc: 50.09 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 8.492 min  
Delta R.T.: -0.011 min  
Response: 53547043  
Conc: 52.21 ng/ml