

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021020\  
 Data File : PL056434.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Feb 2020 14:00  
 Operator : AJ\MA  
 Sample : L1446-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HP-640

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 15:31:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound     | RT#1  | RT#2  | Resp#1    | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------------|-------|-------|-----------|----------|---------|-----------|
| -----                       |              |       |       |           |          |         |           |
| System Monitoring Compounds |              |       |       |           |          |         |           |
| 1) SA                       | Tetrachlo... | 3.497 | 4.016 | 355.3E6   | 28876625 | 33.925  | 9.875 #   |
| 28) SA                      | Decachlor... | 8.249 | 9.090 | 163.2E6   | 33084958 | 15.501  | 14.627    |
| Target Compounds            |              |       |       |           |          |         |           |
| 15) B                       | Endosulfa... | 6.333 | 6.948 | 11203.5E6 | 1678.6E6 | 856.639 | 623.547m# |
| -----                       |              |       |       |           |          |         |           |

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

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ALS Vial : 14 Sample Multiplier: 1

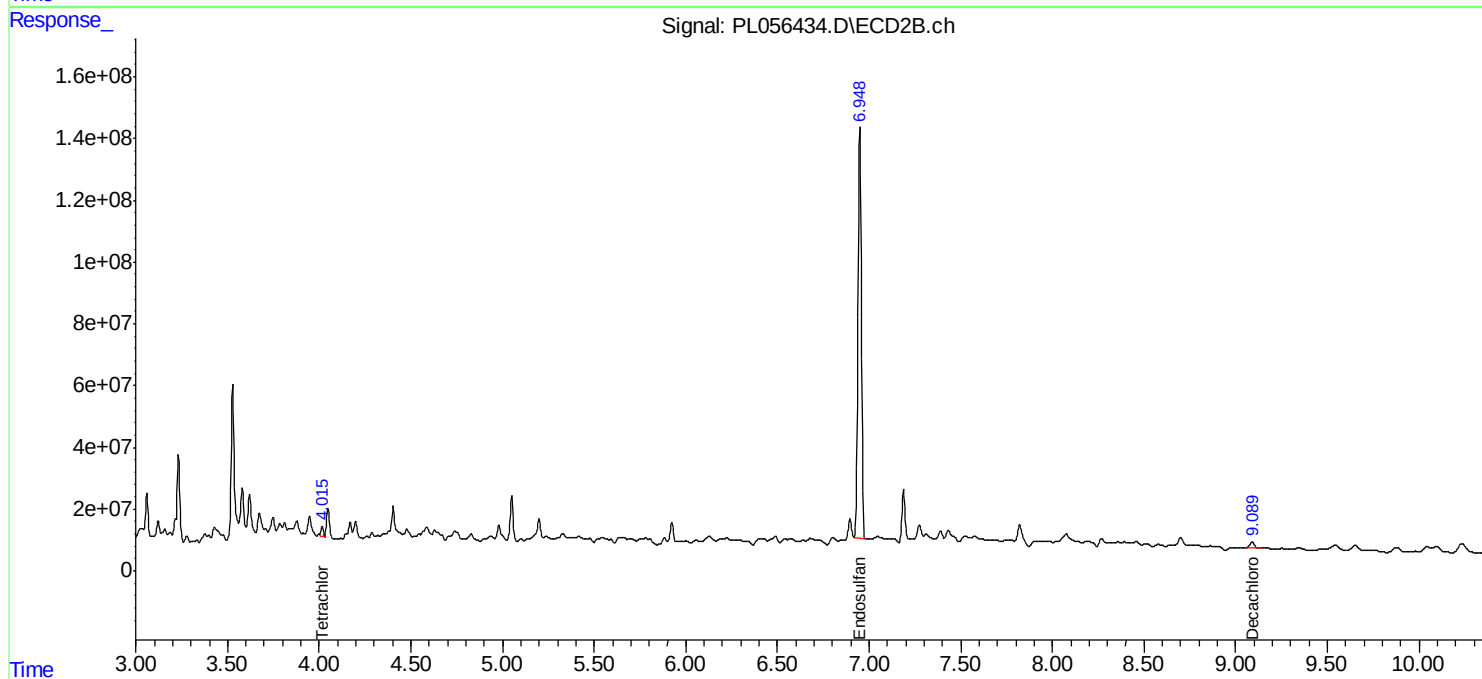
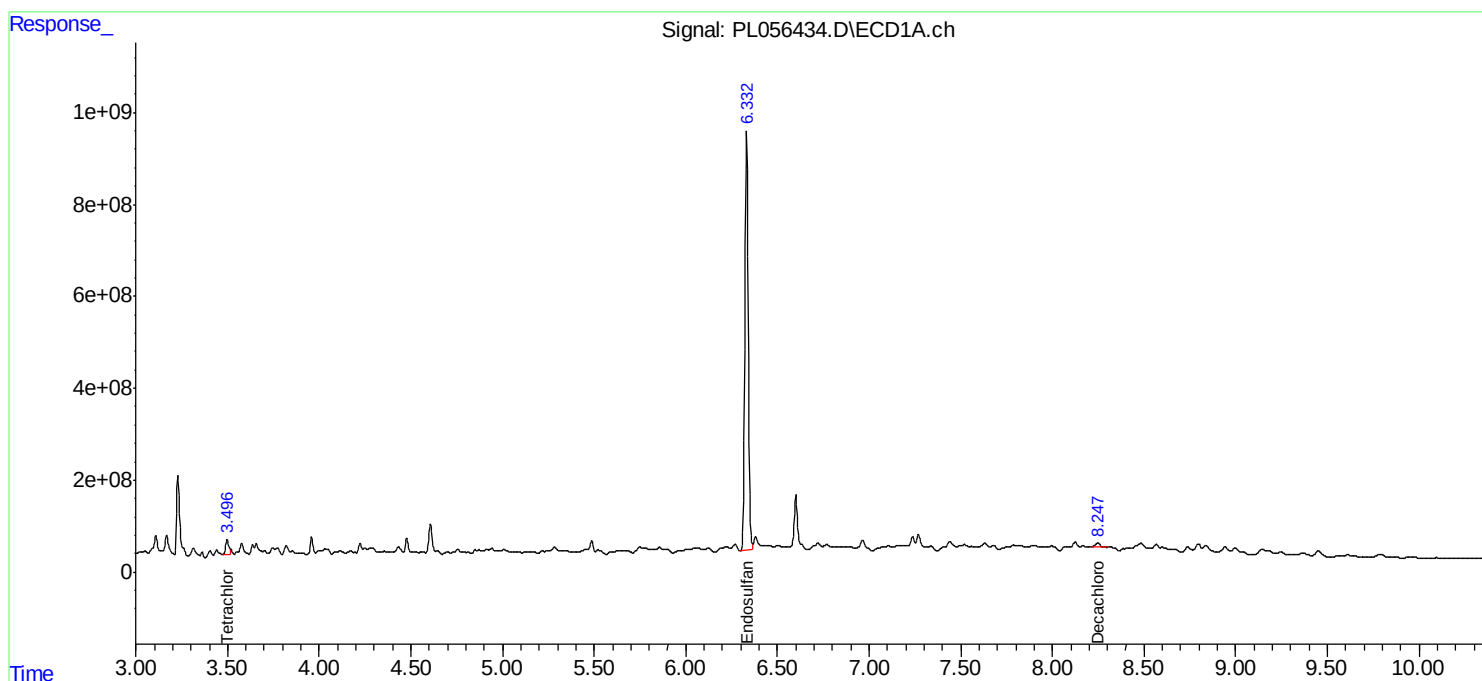
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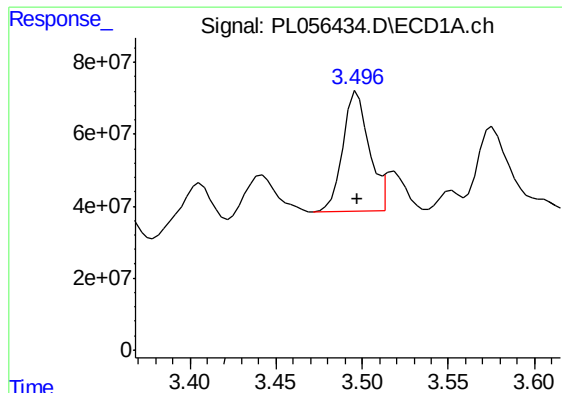
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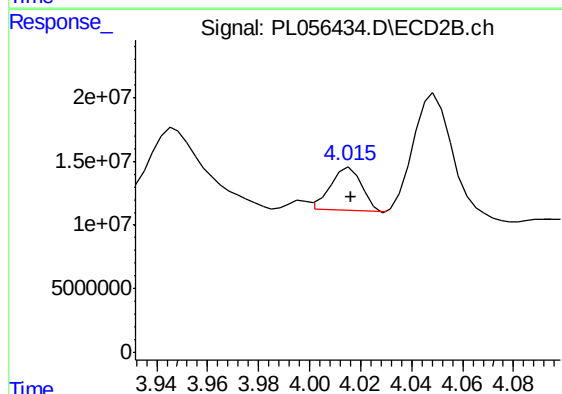
#1 Tetrachloro-m-xylene

R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 355292293  
Conc: 33.92 ng/ml

Instrument :  
ECD\_L  
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HP-640

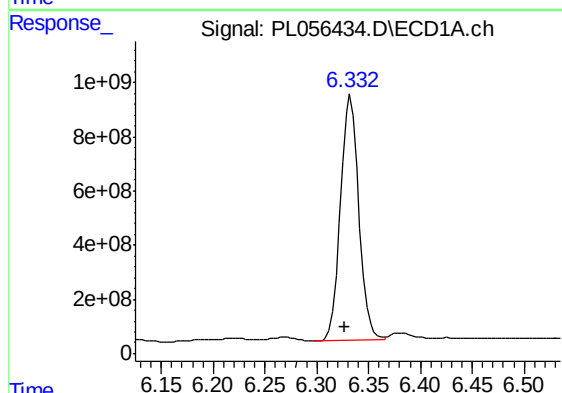
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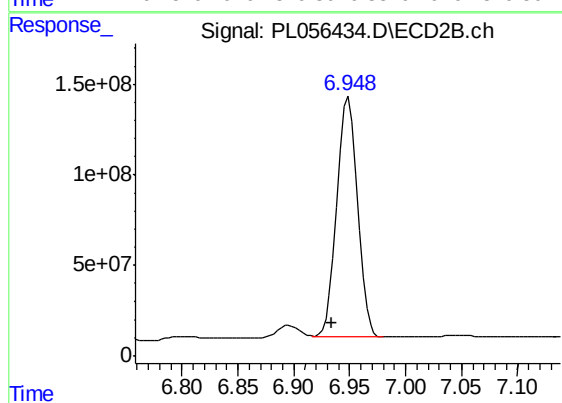
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: 0.000 min  
Response: 28876625  
Conc: 9.88 ng/ml



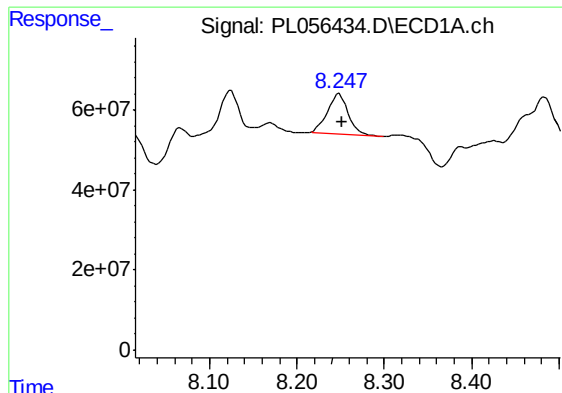
#15 Endosulfan II

R.T.: 6.333 min  
Delta R.T.: 0.006 min  
Response: 11203493901  
Conc: 856.64 ng/ml



#15 Endosulfan II

R.T.: 6.948 min  
Delta R.T.: 0.014 min  
Response: 1678644617  
Conc: 623.55 ng/ml m



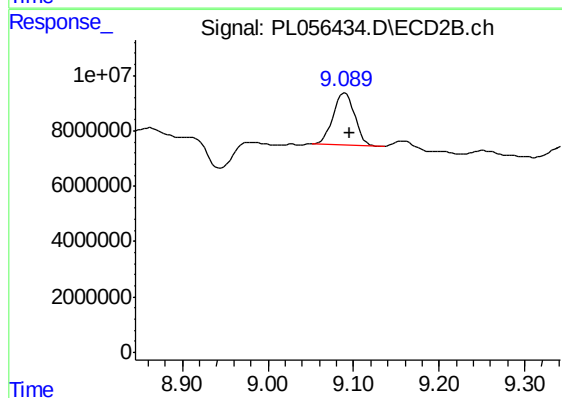
#28 Decachlorobiphenyl

R.T.: 8.249 min  
Delta R.T.: -0.004 min  
Response: 163193535  
Conc: 15.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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#28 Decachlorobiphenyl

R.T.: 9.090 min  
Delta R.T.: -0.006 min  
Response: 33084958  
Conc: 14.63 ng/ml