

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083018\  
 Data File : PL039628.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2018 20:56  
 Operator : AJ\SJ  
 Sample : J4663-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 03:07:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|---------|
| -----                       |                 |        |       |          |          |        |         |
| System Monitoring Compounds |                 |        |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.303  | 3.906 | 154.0E6  | 65509156 | 22.023 | 24.436  |
| 28)                         | SA Decachlor... | 7.957  | 8.893 | 135.8E6  | 53505855 | 19.338 | 23.057  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.313  | 0.000 | 4524604  | 0        | 0.430  | N.D. #  |
| 6)                          | B beta-BHC      | 4.313f | 0.000 | 4524604  | 0        | 0.974  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.931 | 0        | 5934490  | N.D.   | 1.490 # |
| 23)                         | Chlordane-1     | 4.078  | 4.931 | 13563956 | 5934490  | 42.844 | 47.501  |
| 24)                         | Chlordane-2     | 4.669  | 0.000 | 4282157  | 0        | 12.249 | N.D. #  |
| -----                       |                 |        |       |          |          |        |         |

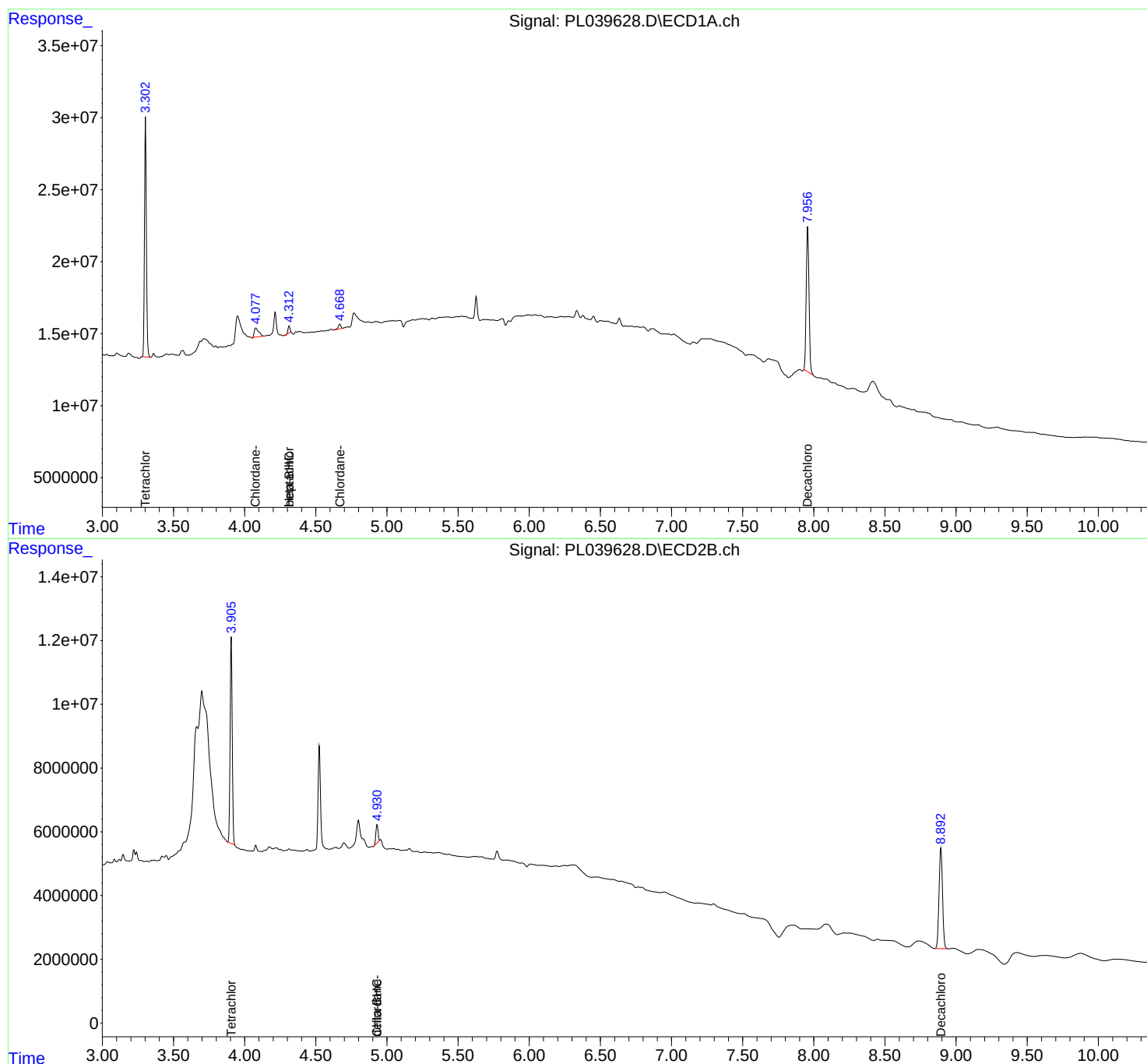
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

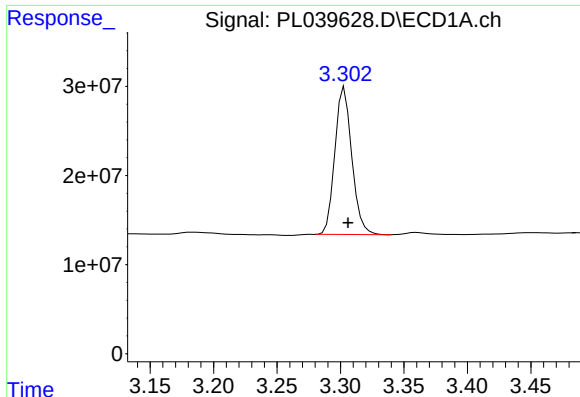
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Sample : J4663-02  
Misc :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

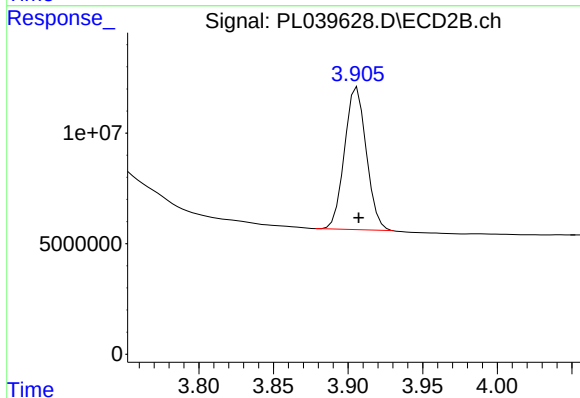




#1 Tetrachloro-m-xylene

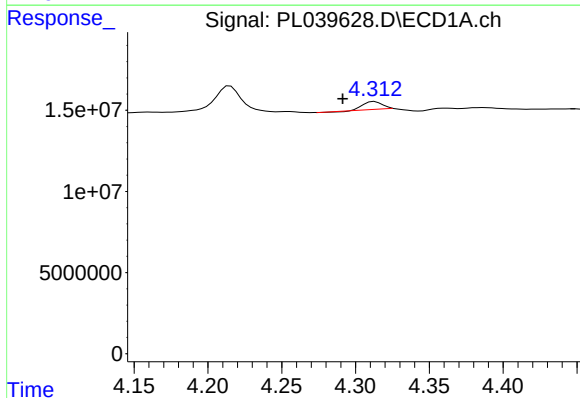
R.T.: 3.303 min  
Delta R.T.: -0.003 min  
Response: 153952506  
Conc: 22.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



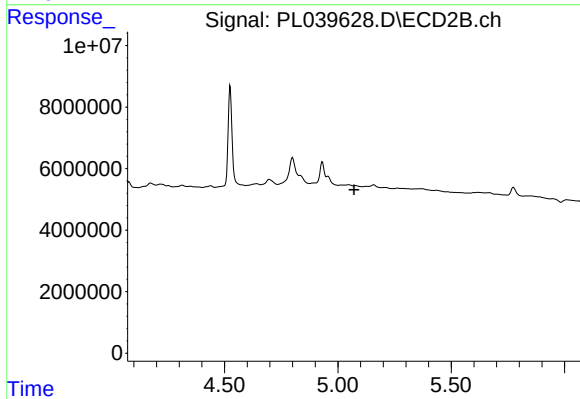
#1 Tetrachloro-m-xylene

R.T.: 3.906 min  
Delta R.T.: -0.001 min  
Response: 65509156  
Conc: 24.44 ng/ml



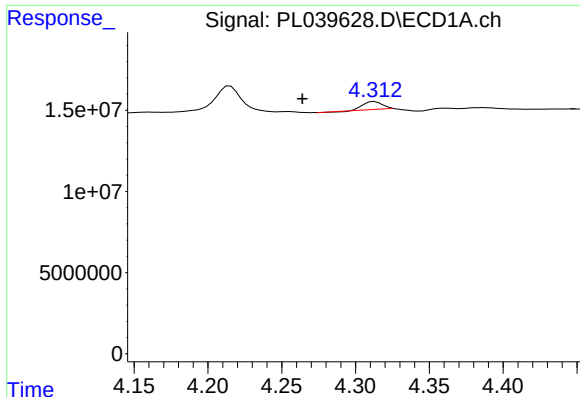
#4 Heptachlor

R.T.: 4.313 min  
Delta R.T.: 0.022 min  
Response: 4524604  
Conc: 0.43 ng/ml



#4 Heptachlor

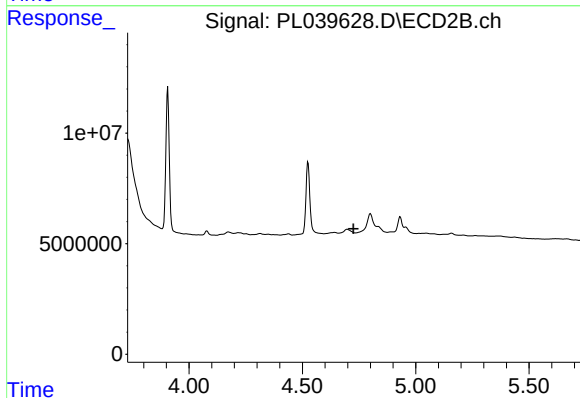
R.T.: 0.000 min  
Exp R.T. : 5.071 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

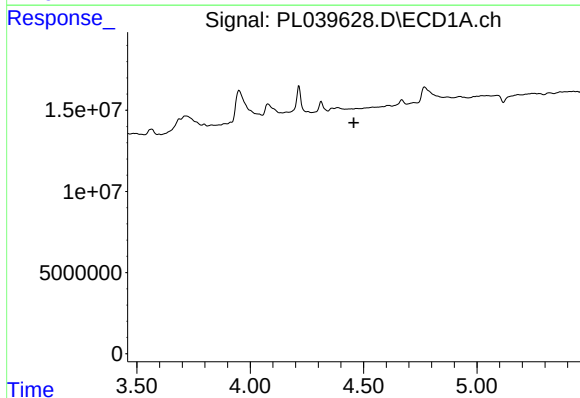
R.T.: 4.313 min  
Delta R.T.: 0.049 min  
Response: 4524604  
Conc: 0.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



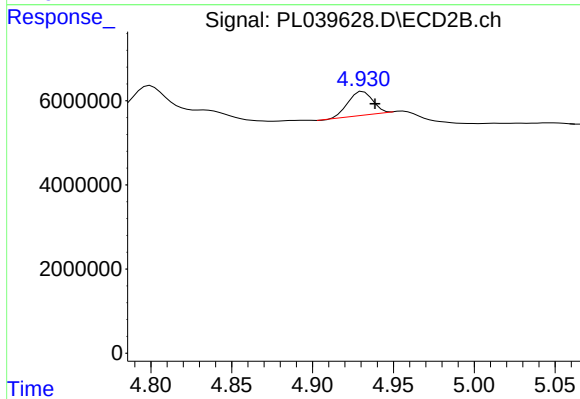
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.726 min  
Response: 0  
Conc: N.D.



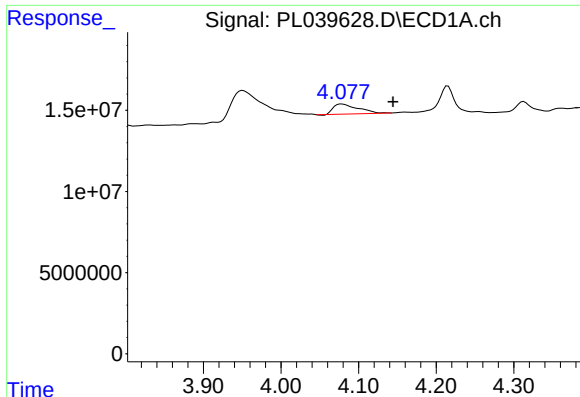
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.457 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

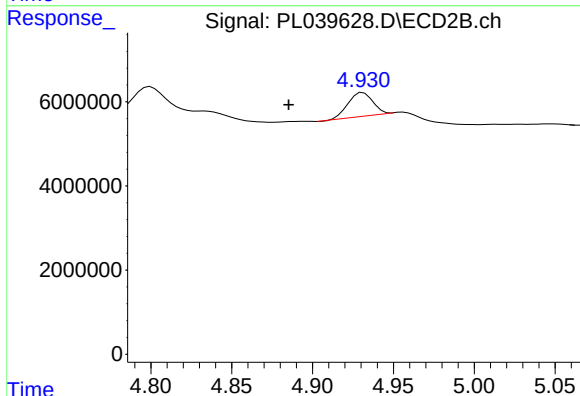
R.T.: 4.931 min  
Delta R.T.: -0.007 min  
Response: 5934490  
Conc: 1.49 ng/ml



#23 Chlordane-1

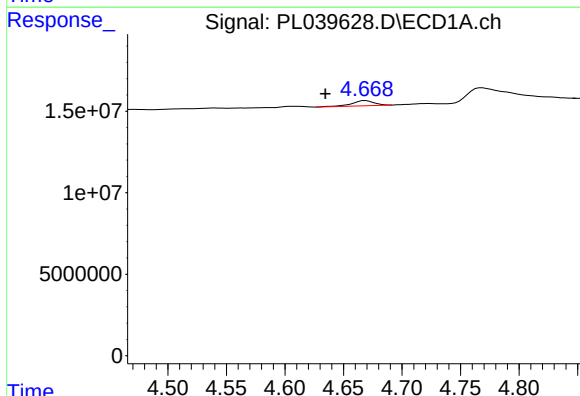
R.T.: 4.078 min  
Delta R.T.: -0.066 min  
Response: 13563956  
Conc: 42.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



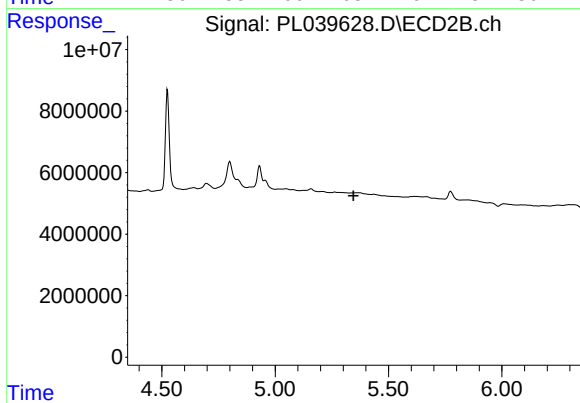
#23 Chlordane-1

R.T.: 4.931 min  
Delta R.T.: 0.046 min  
Response: 5934490  
Conc: 47.50 ng/ml



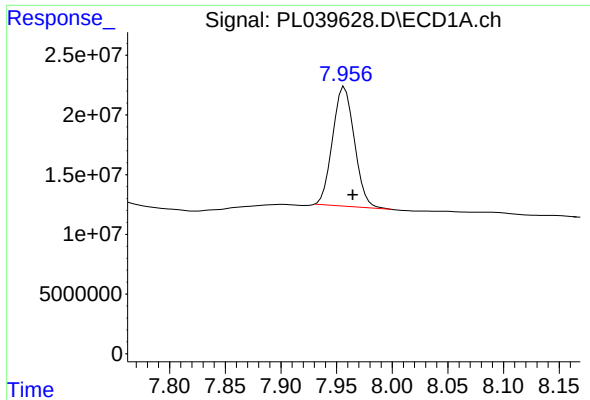
#24 Chlordane-2

R.T.: 4.669 min  
Delta R.T.: 0.034 min  
Response: 4282157  
Conc: 12.25 ng/ml



#24 Chlordane-2

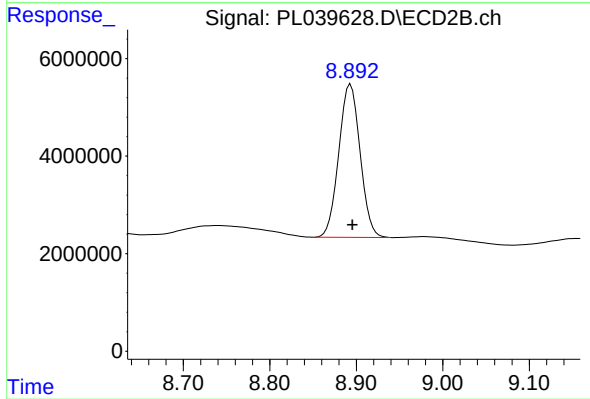
R.T.: 0.000 min  
Exp R.T. : 5.346 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.957 min  
Delta R.T.: -0.007 min  
Response: 135820492  
Conc: 19.34 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.893 min  
Delta R.T.: -0.002 min  
Response: 53505855  
Conc: 23.06 ng/ml