

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 15:26
 Operator : SG\AJ
 Sample : K4544-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T16-17-B1-B4-(0-2.25)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:55:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.314	3.925	96913541	21044081	11.324	9.632
28)	SA Decachlor...	7.973	8.952	136.2E6	34335974	11.222	11.280
Target Compounds							
4)	MA Heptachlor	4.298	5.098	7047257	3366723	0.466m	0.960 #
14)	MA Endrin	5.796	6.609	36975970	25976697	2.535m	8.588m#
17)	MA 4,4'-DDT	6.158	7.027	190.0E6	9460612	14.898m	3.231m#

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

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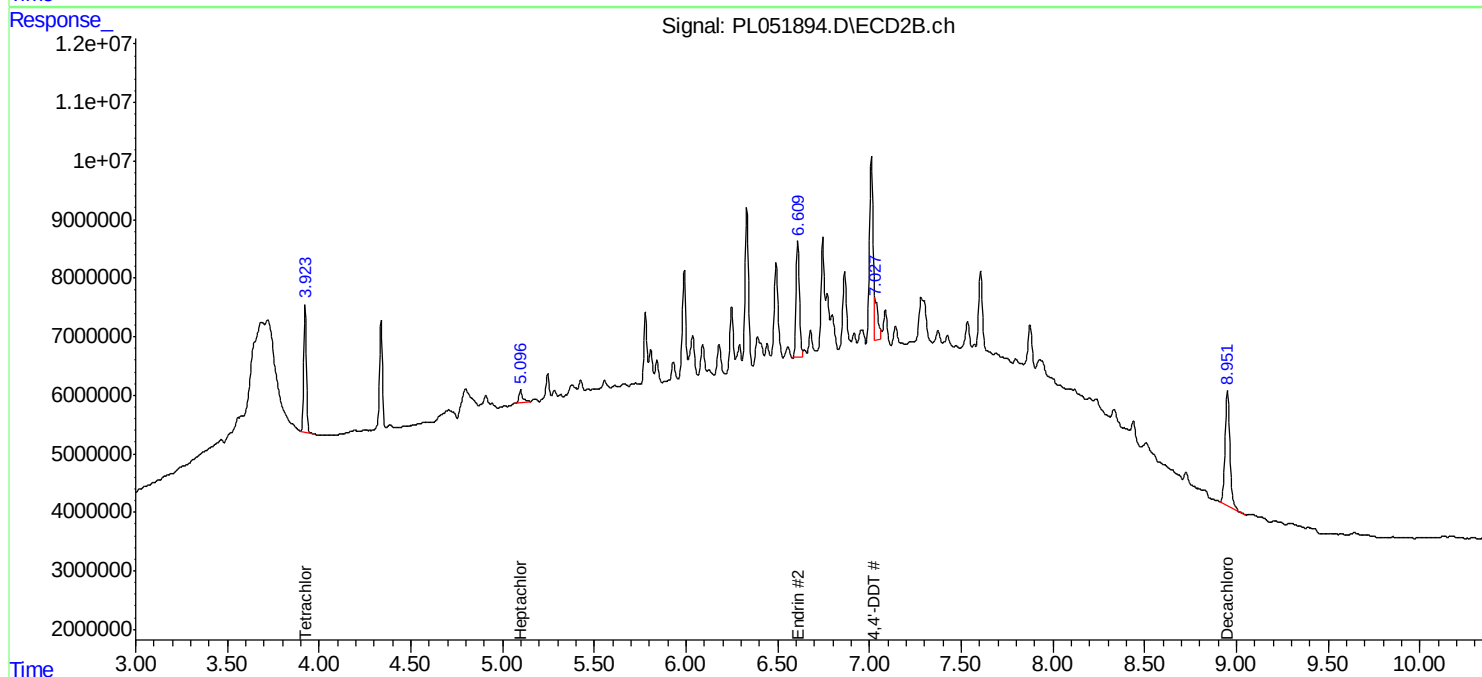
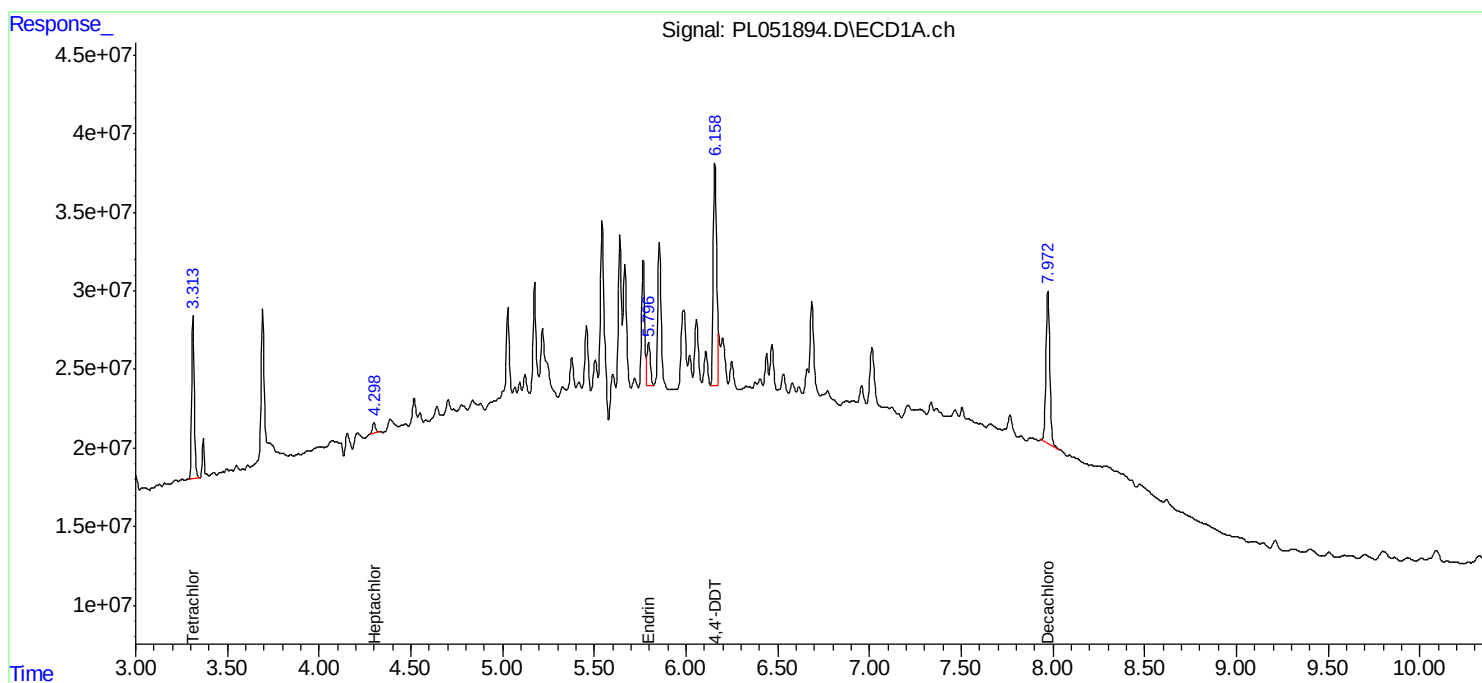
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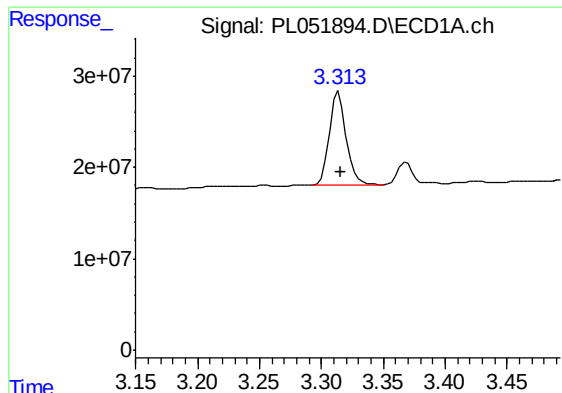
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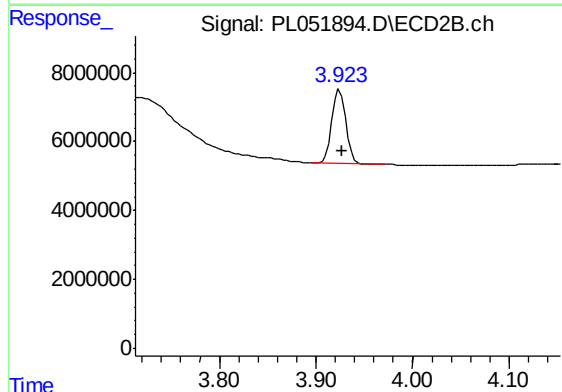
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 96913541
Conc: 11.32 ng/ml

Instrument :
ECD_L
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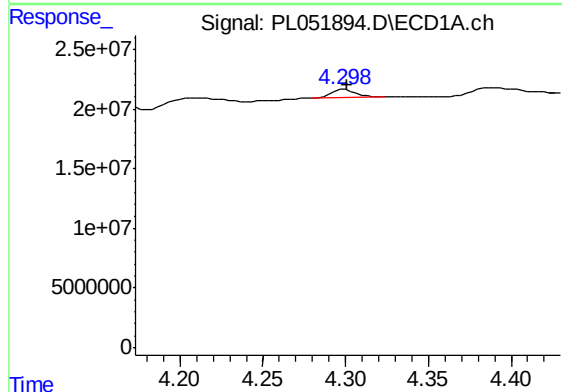
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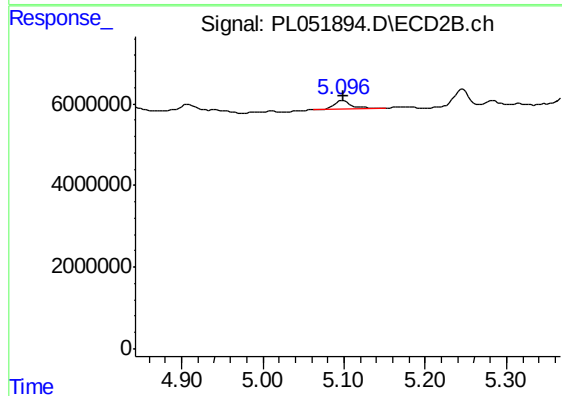
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 21044081
Conc: 9.63 ng/ml



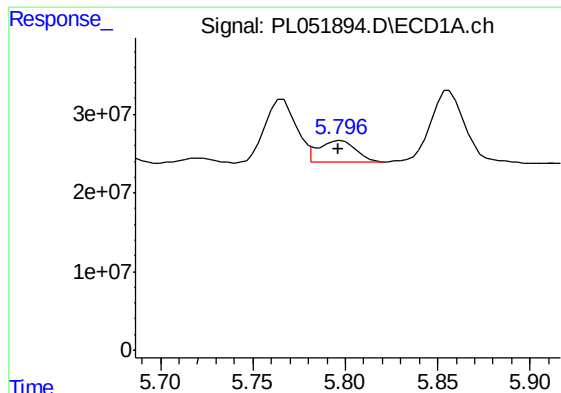
#4 Heptachlor

R.T.: 4.298 min
Delta R.T.: -0.003 min
Response: 7047257
Conc: 0.47 ng/ml m



#4 Heptachlor

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 3366723
Conc: 0.96 ng/ml



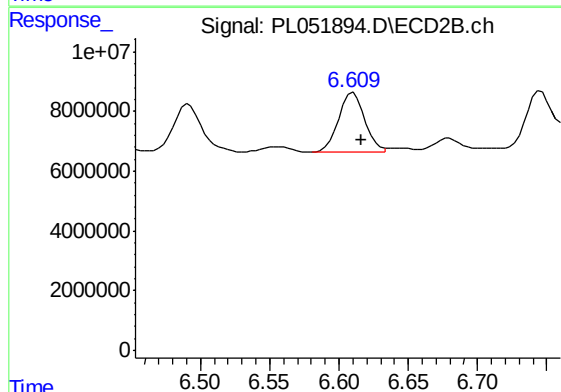
#14 Endrin

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 36975970
Conc: 2.54 ng/ml m

Instrument :
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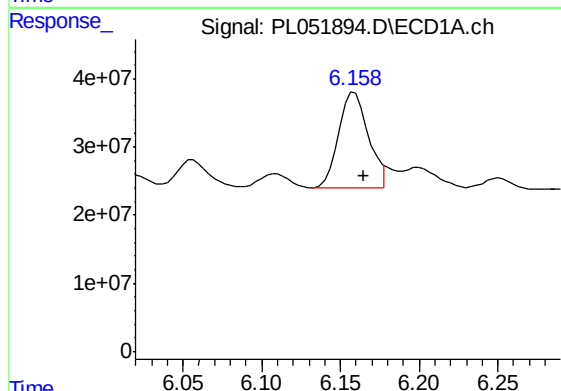
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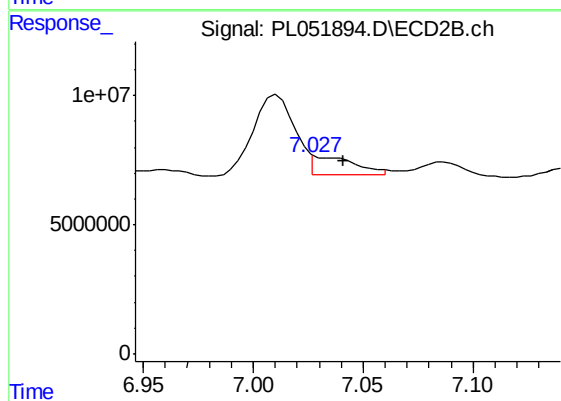
#14 Endrin

R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 25976697
Conc: 8.59 ng/ml m



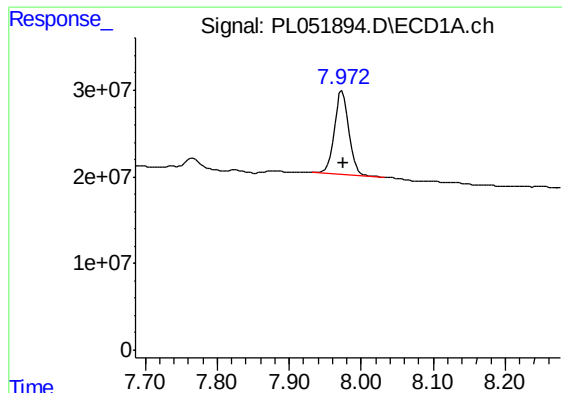
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 189971247
Conc: 14.90 ng/ml m



#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.014 min
Response: 9460612
Conc: 3.23 ng/ml m



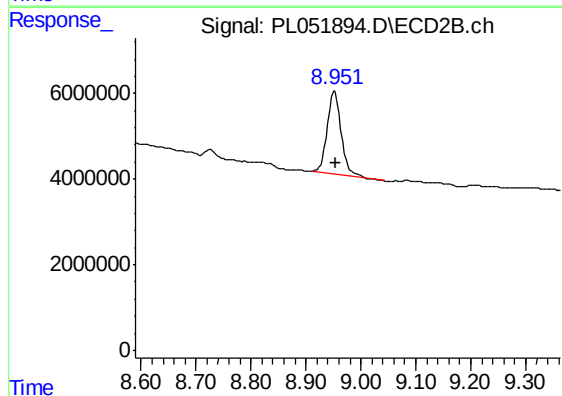
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 136210674
Conc: 11.22 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 34335974
Conc: 11.28 ng/ml