

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 15:40
 Operator : SG\AJ
 Sample : K4544-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T16-17-C1-C4-(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 00:55:53 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	110.2E6	23770060	12.875	10.880
28) SA Decachlor...	7.973	8.953	181.4E6	41213635	14.943	13.540
Target Compounds						
13) MA Dieldrin	5.540	6.389	19936558	1920581	1.311m	0.561m#
14) MA Endrin	5.802	6.609	31461066	2809466	2.157m	0.929 #
17) MA 4,4'-DDT	6.158	7.038	76221009	4315632	5.978m	1.474m#

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

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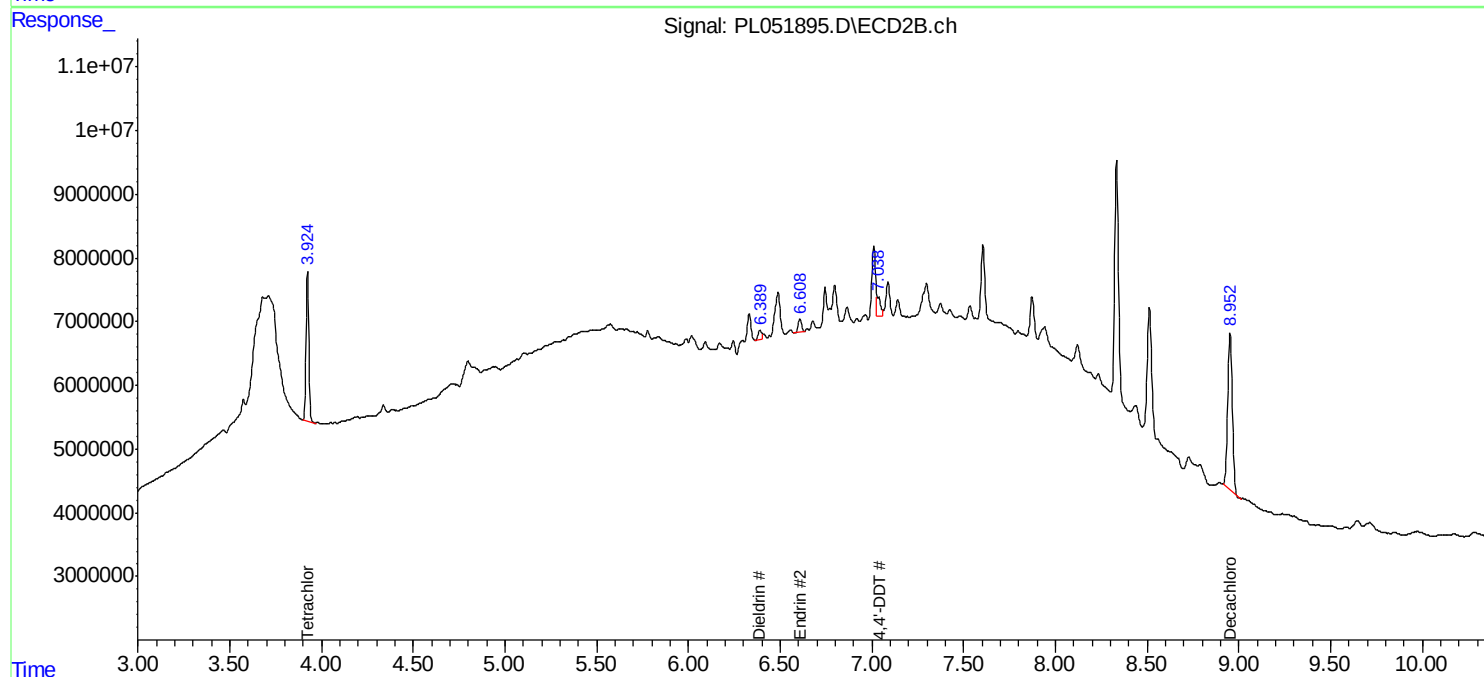
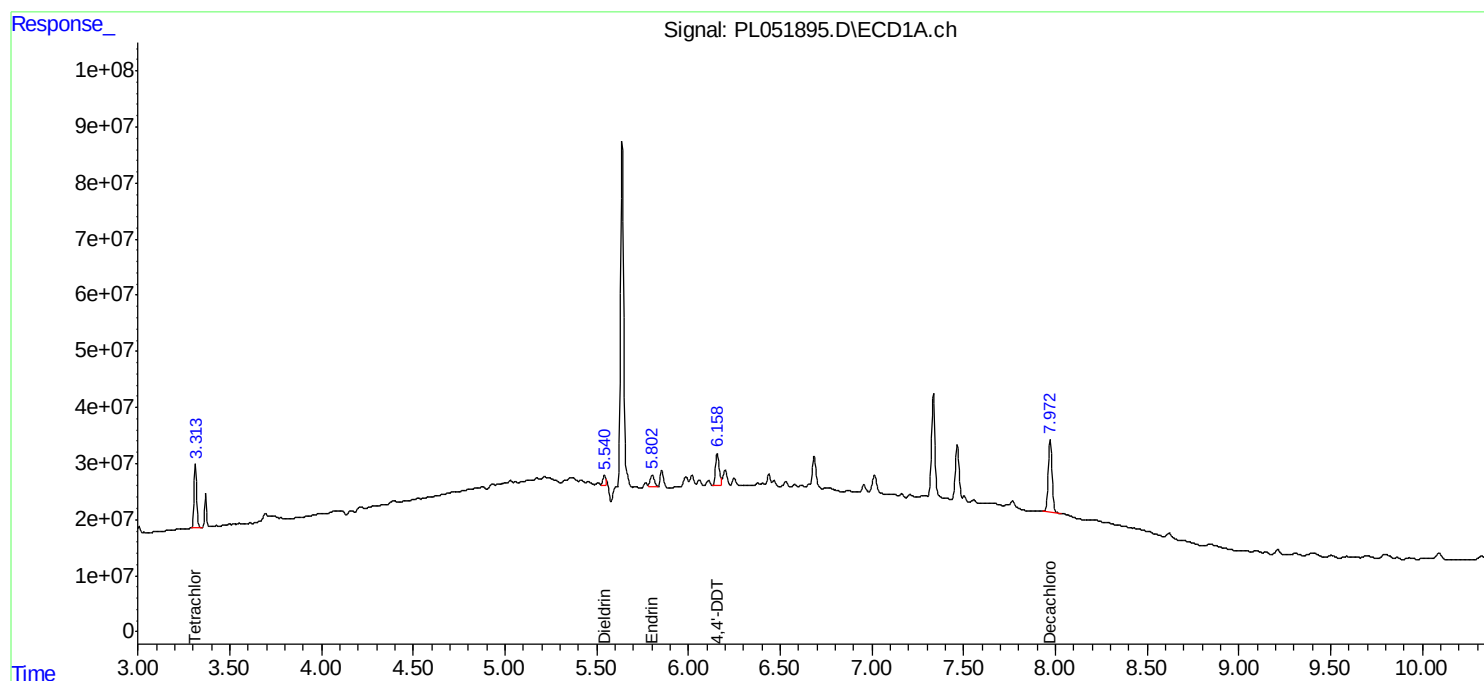
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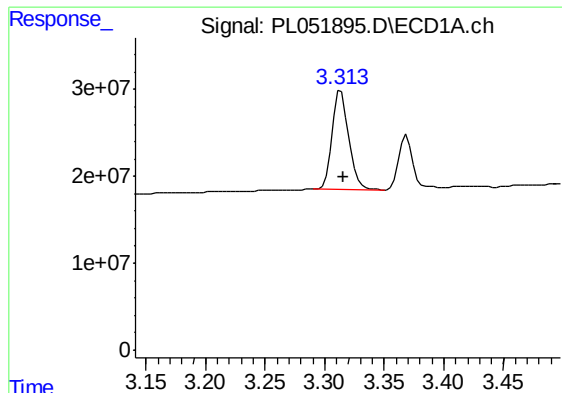
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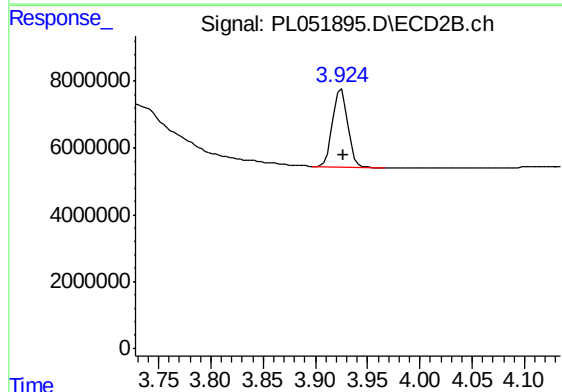
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 110190594
Conc: 12.87 ng/ml

Instrument :
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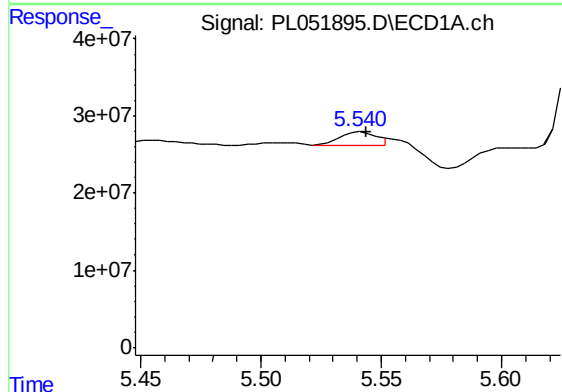
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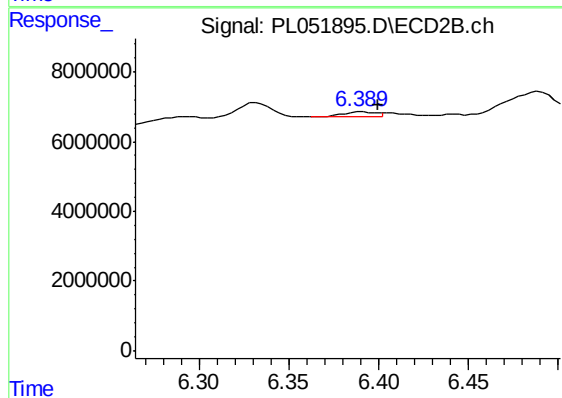
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 23770060
Conc: 10.88 ng/ml



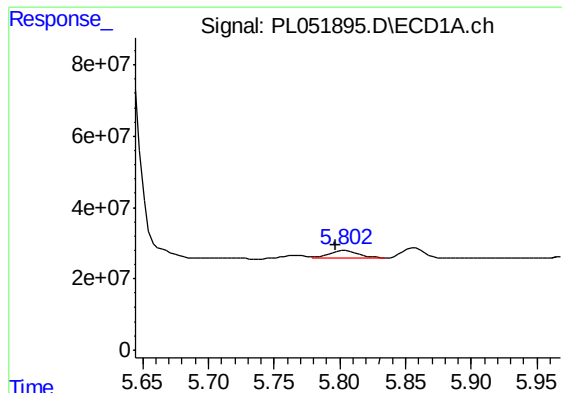
#13 Dieldrin

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 19936558
Conc: 1.31 ng/ml m



#13 Dieldrin

R.T.: 6.389 min
Delta R.T.: -0.010 min
Response: 1920581
Conc: 0.56 ng/ml m



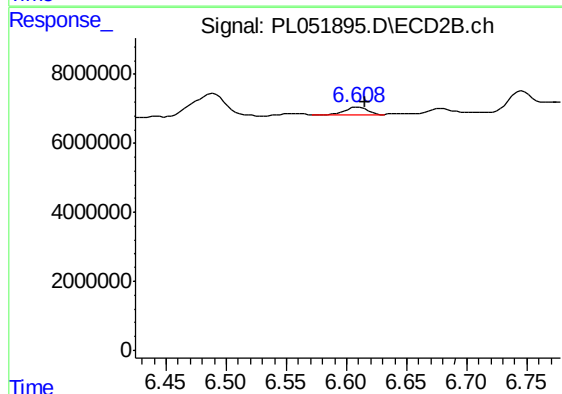
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.006 min
Response: 31461066
Conc: 2.16 ng/ml m

Instrument :
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ClientSampleId :
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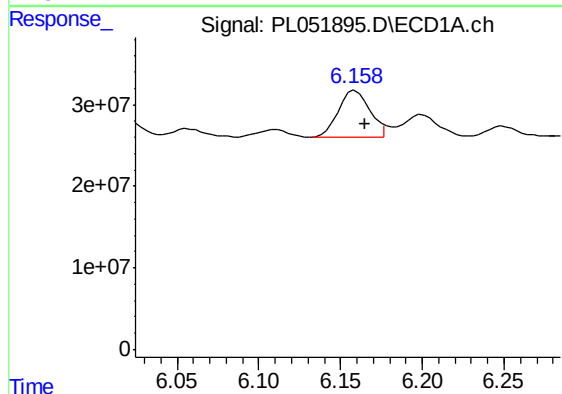
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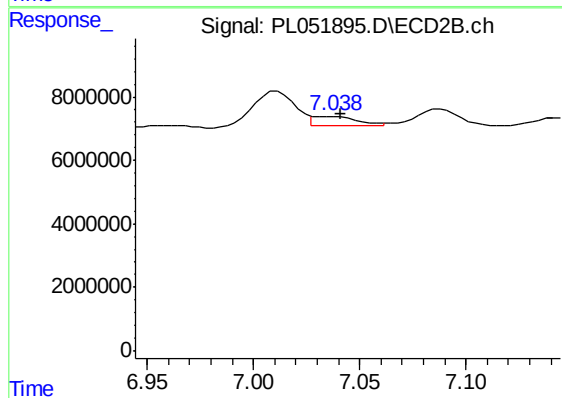
#14 Endrin

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 2809466
Conc: 0.93 ng/ml



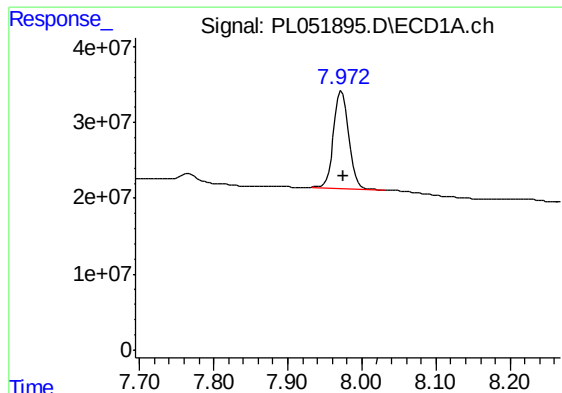
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 76221009
Conc: 5.98 ng/ml m



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 4315632
Conc: 1.47 ng/ml m



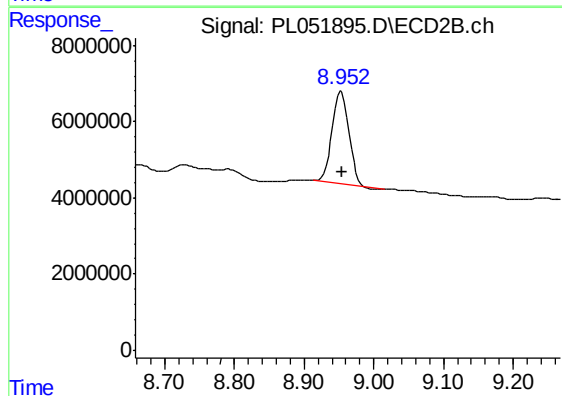
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 181377256
Conc: 14.94 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 41213635
Conc: 13.54 ng/ml