

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
 Data File : PL050196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2019 10:12
 Operator : SM\AJ
 Sample : K3624-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-070319-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 06:53:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	171.9E6	41871616	15.242	13.676
28) SA Decachlor...	7.982	8.962	120.8E6	38732166	9.509	11.538
Target Compounds						
10) B gamma-Chl...	5.202	6.026	24468175	7021060	1.432m	1.884m#
11) B alpha-Chl...	5.258	6.098	35672228	13640068	2.149m	3.688m#
17) MA 4,4'-DDT	6.169	7.044	29882154	4860474	2.251	1.660m#

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

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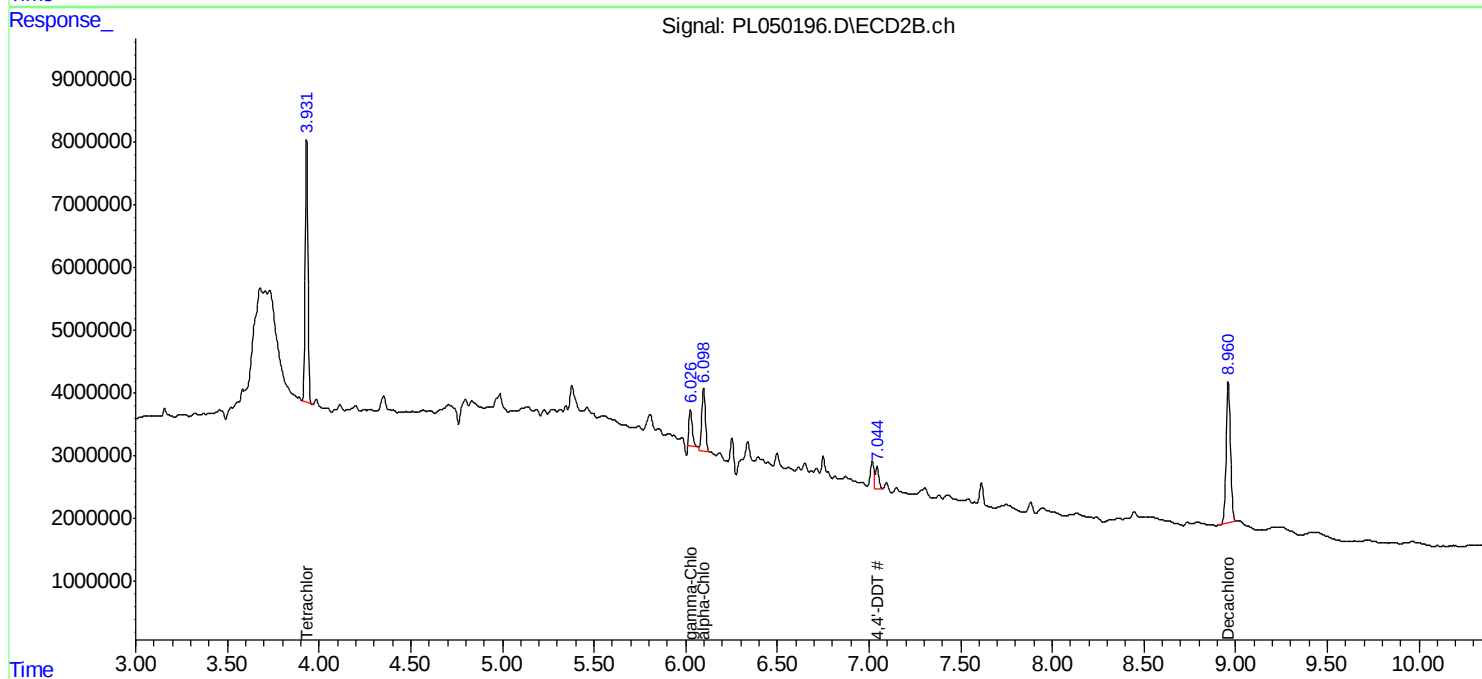
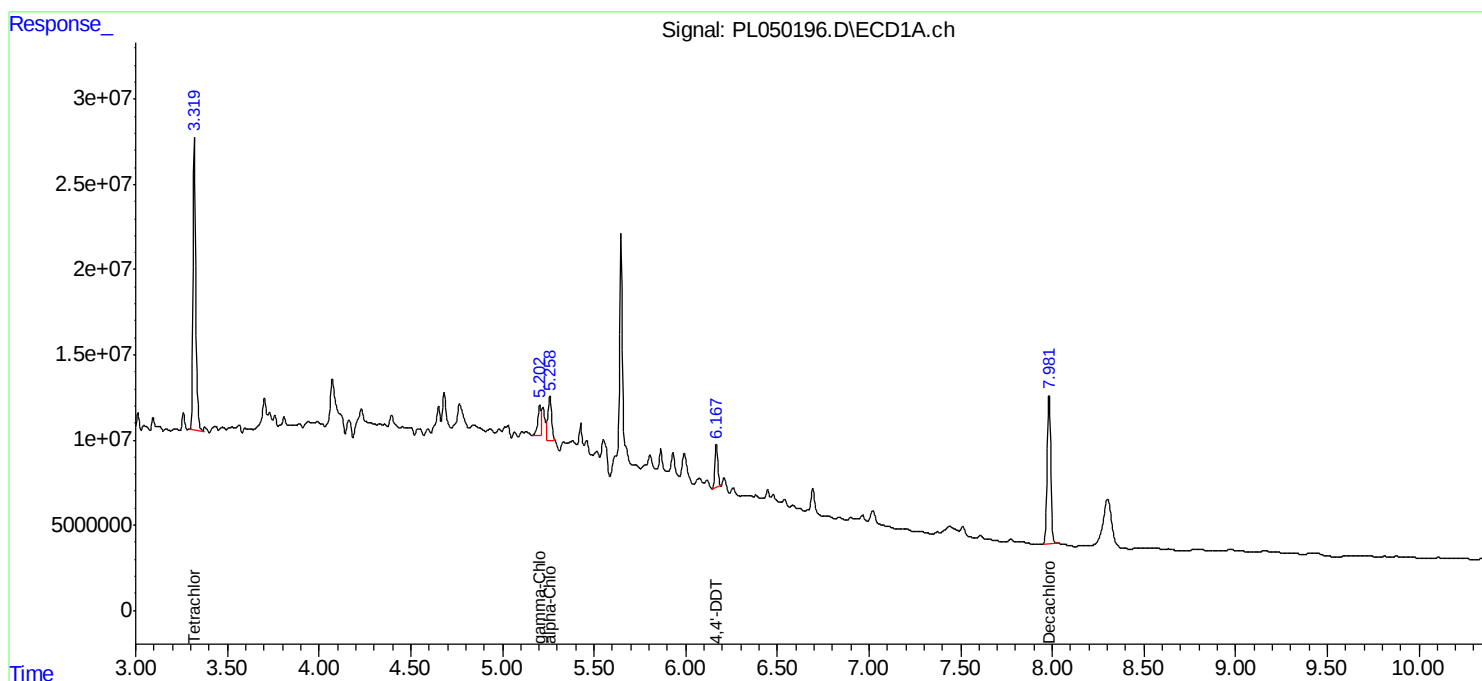
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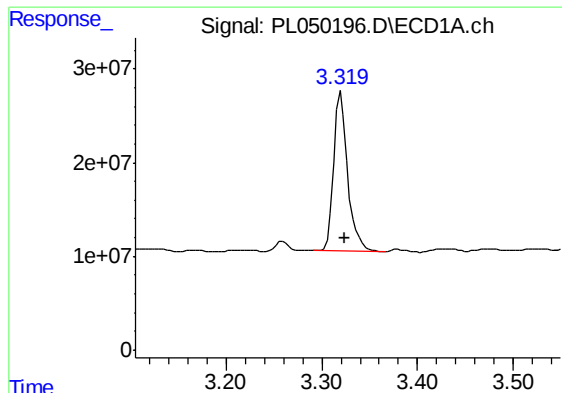
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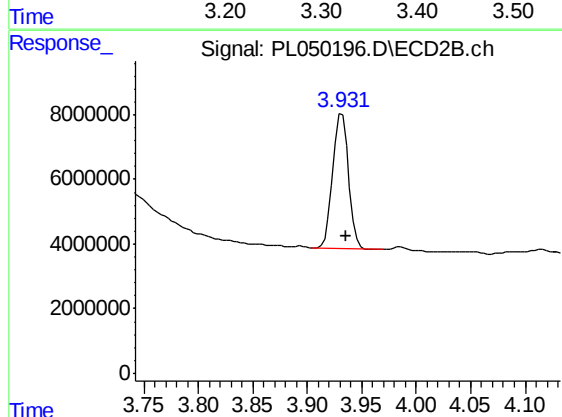
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 171899822
Conc: 15.24 ng/ml

Instrument :
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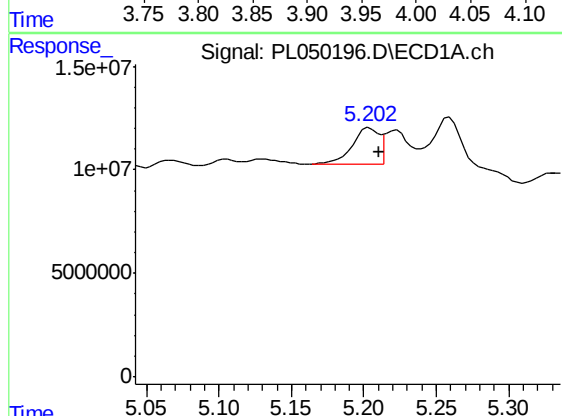
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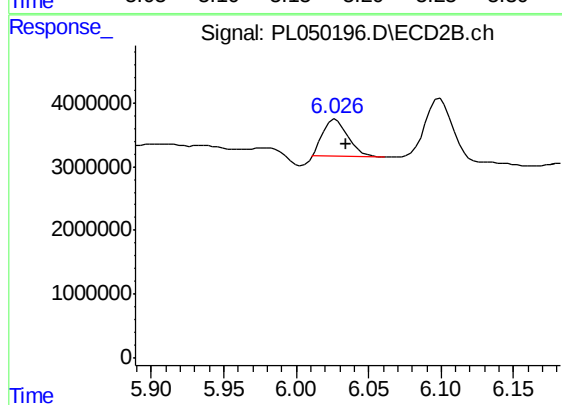
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 41871616
Conc: 13.68 ng/ml



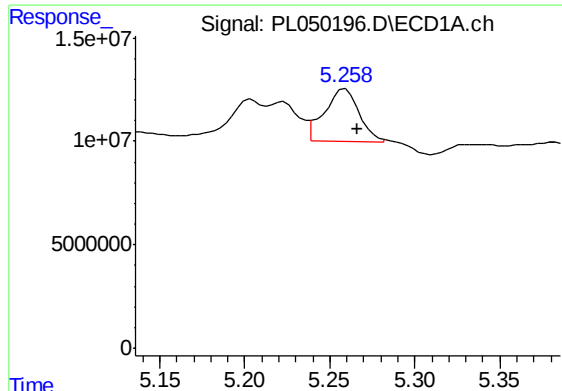
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.008 min
Response: 24468175
Conc: 1.43 ng/ml m



#10 gamma-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 7021060
Conc: 1.88 ng/ml m



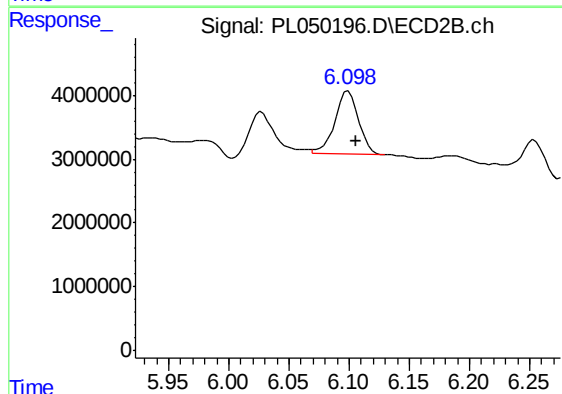
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.008 min
Response: 35672228
Conc: 2.15 ng/ml m

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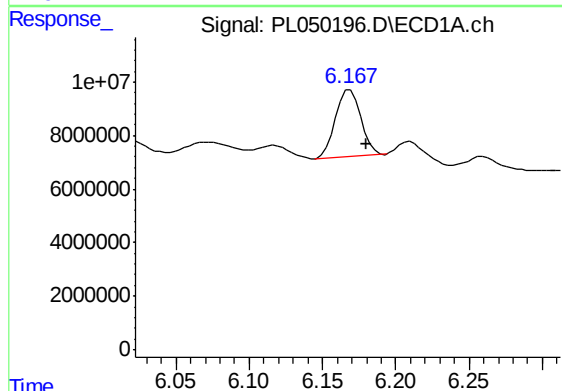
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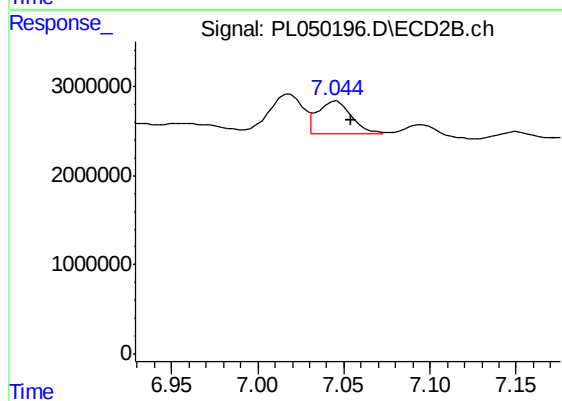
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: -0.007 min
Response: 13640068
Conc: 3.69 ng/ml m



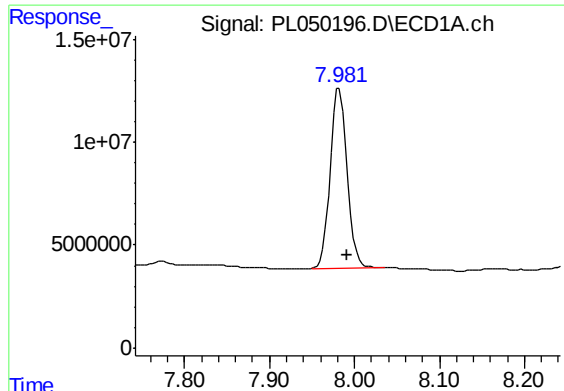
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.011 min
Response: 29882154
Conc: 2.25 ng/ml



#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.010 min
Response: 4860474
Conc: 1.66 ng/ml m



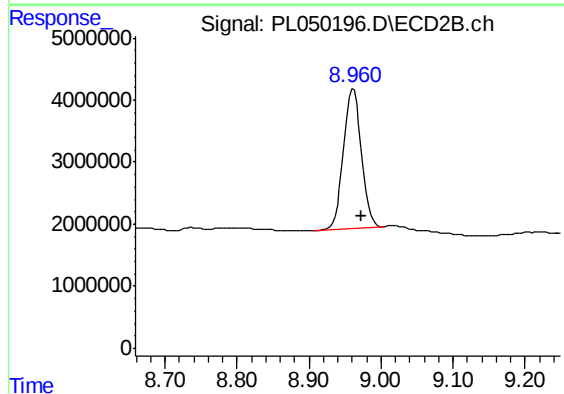
#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 120819593
Conc: 9.51 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 38732166
Conc: 11.54 ng/ml