

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
 Data File : PL050198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2019 10:43
 Operator : SM\AJ
 Sample : K3624-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 06:58:38 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...	3.321	3.932	169.0E6	41992402	14.988	13.715
28)	SA Decachlor...	7.984	8.962	130.5E6	40135701	10.272	11.956
Target Compounds							
10)	B gamma-Chl...	5.204	6.027	18891920	7034397	1.106m	1.888m#
11)	B alpha-Chl...	5.258	6.101	40117662	14774067	2.417m	3.995 #
12)	B 4,4'-DDE	5.427	6.253	17130763	4171840	1.028	1.202m
17)	MA 4,4'-DDT	6.171	7.045	35114455	6952512	2.645	2.374m

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

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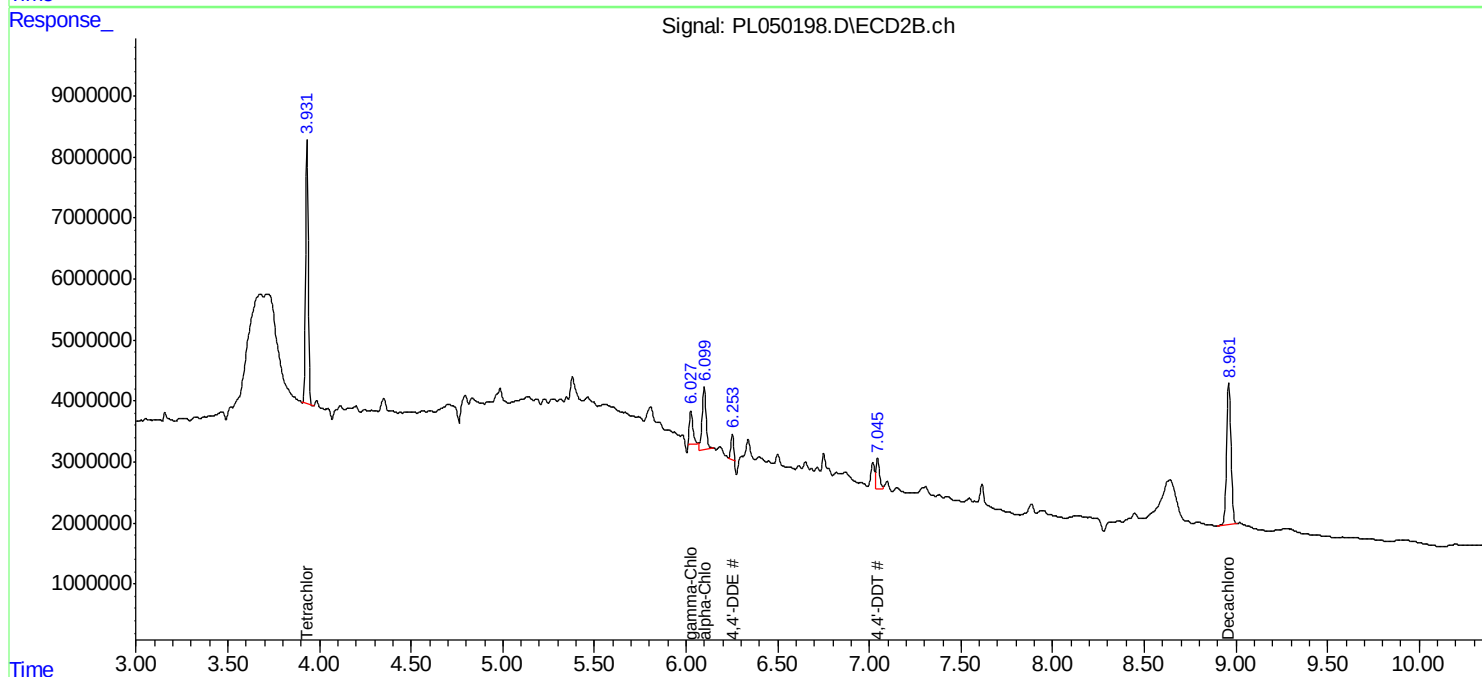
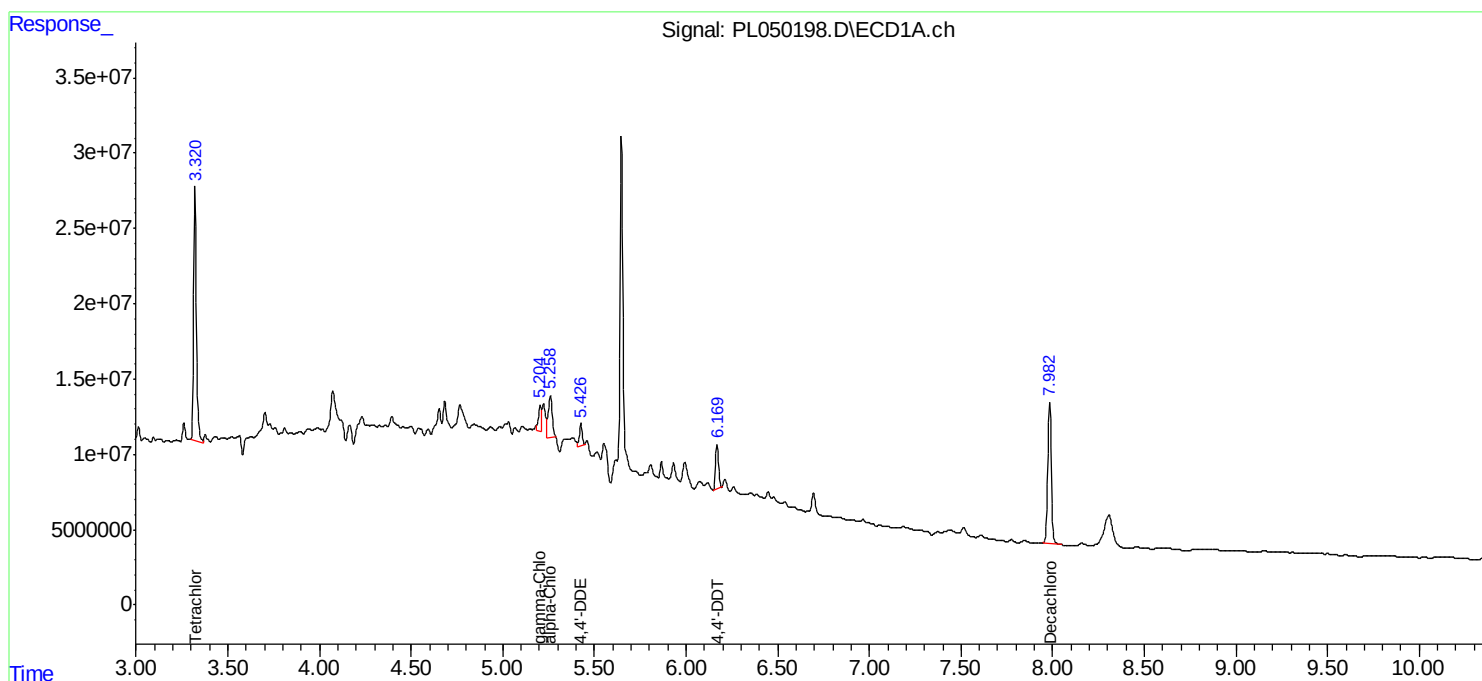
Instrument :
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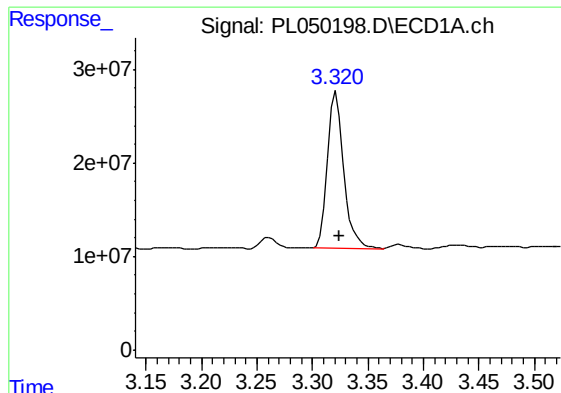
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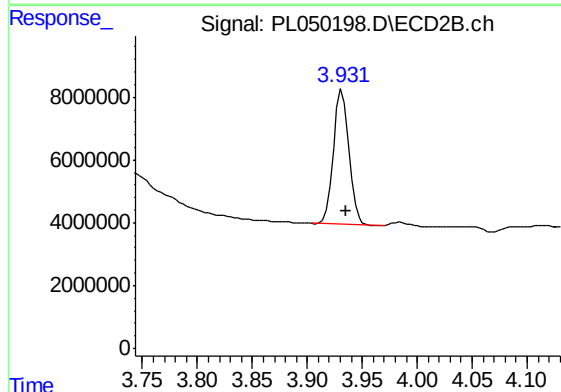
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 169029340
Conc: 14.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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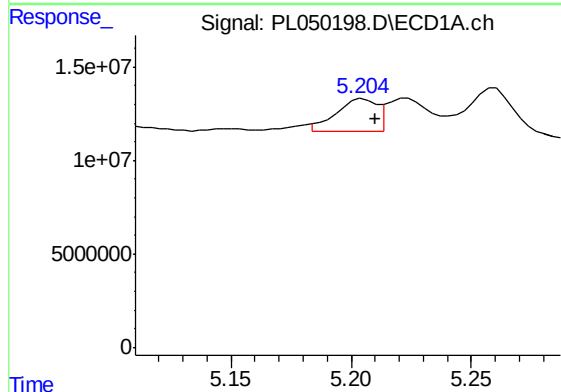
Manual Integrations
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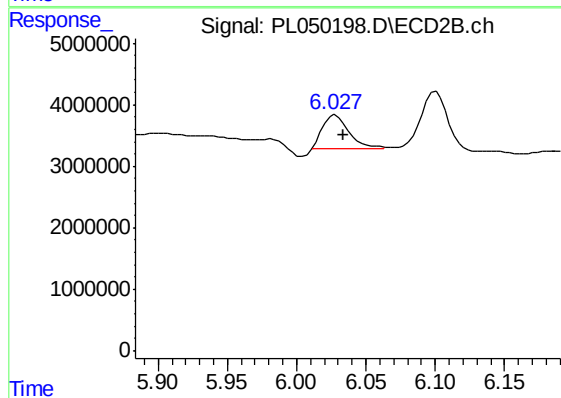
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 41992402
Conc: 13.72 ng/ml



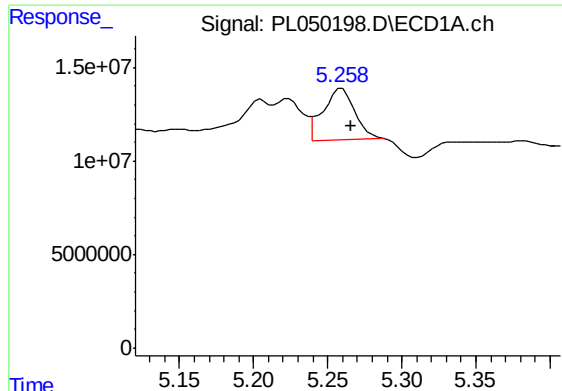
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 18891920
Conc: 1.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 7034397
Conc: 1.89 ng/ml m



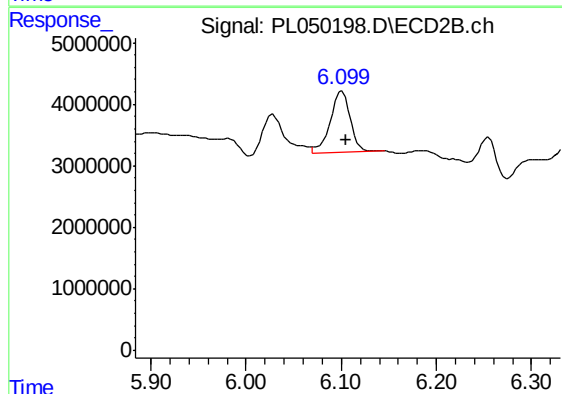
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.008 min
Response: 40117662
Conc: 2.42 ng/ml m

Instrument :
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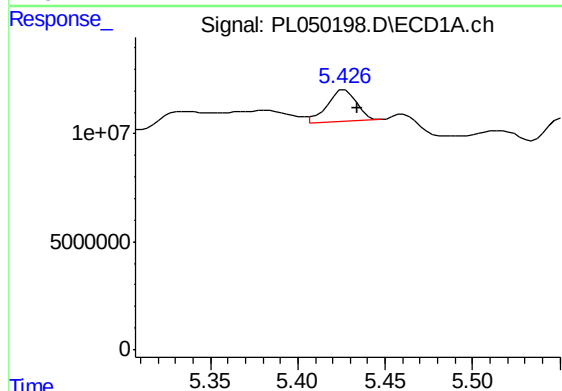
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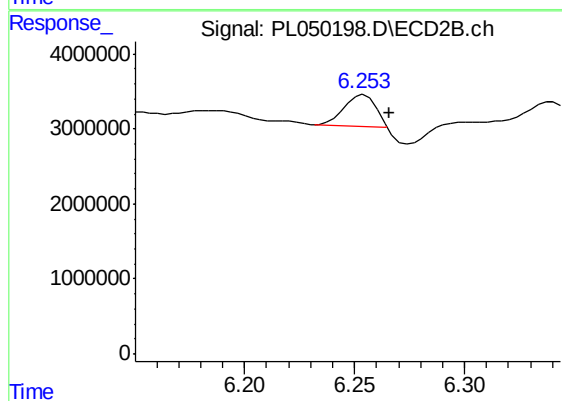
#11 alpha-Chlordane

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 14774067
Conc: 3.99 ng/ml



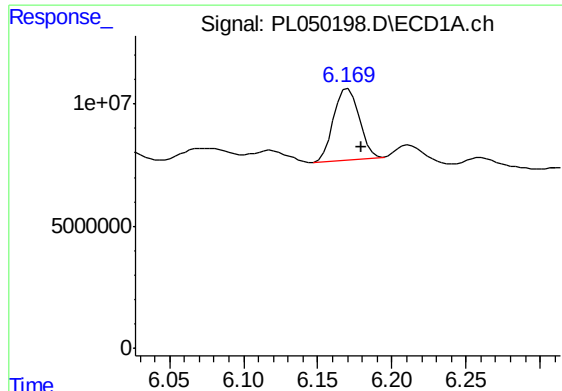
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 17130763
Conc: 1.03 ng/ml



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 4171840
Conc: 1.20 ng/ml m



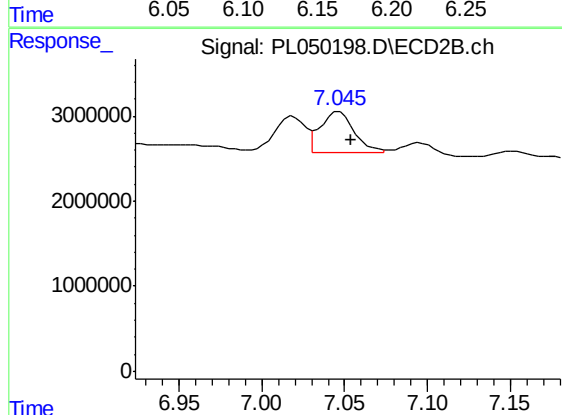
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.009 min
Response: 35114455
Conc: 2.64 ng/ml

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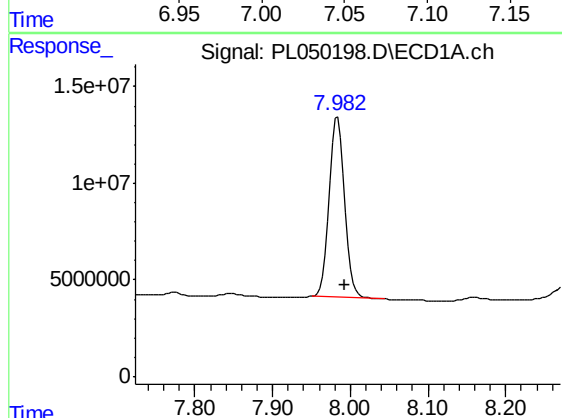
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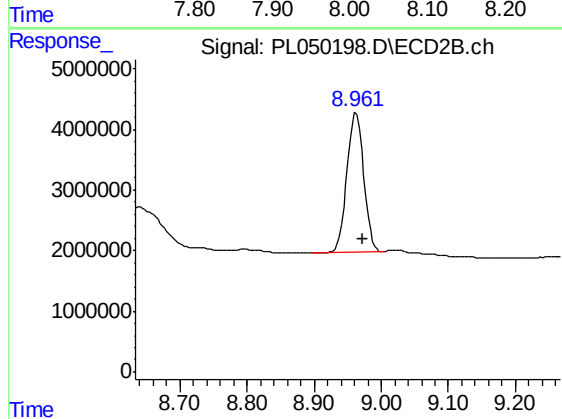
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: -0.009 min
Response: 6952512
Conc: 2.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 130517952
Conc: 10.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 40135701
Conc: 11.96 ng/ml