

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 13:35
 Operator : SM\AJ
 Sample : K3560-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW142-062419

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:26:03 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...	3.322	3.933	224.2E6	57261822	19.878	18.702
28)	SA Decachlor...	7.986	8.967	250.6E6	65356817	19.719	19.469
Target Compounds							
10)	B gamma-Chl...	5.213	6.021	7432553	4880608	0.435m	1.310m#
11)	B alpha-Chl...	5.262	6.102	12776489	5722344	0.770m	1.547m#
12)	B 4,4'-DDE	5.431	6.261	60535747	7561404	3.634	2.179 #
13)	MA Dieldrin	5.555	6.406	48633490	3885356	2.920	1.095m#
17)	MA 4,4'-DDT	6.173	7.048	43714445	9960837	3.293m	3.401m

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

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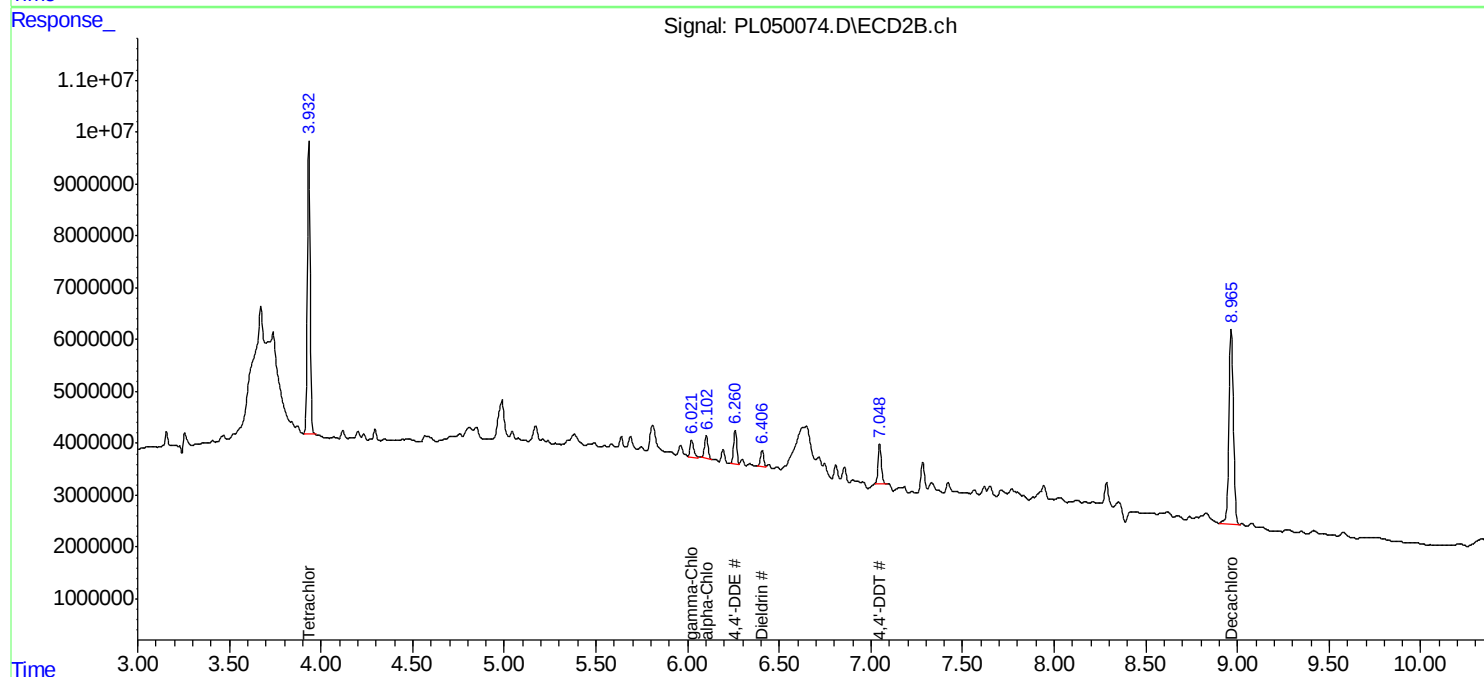
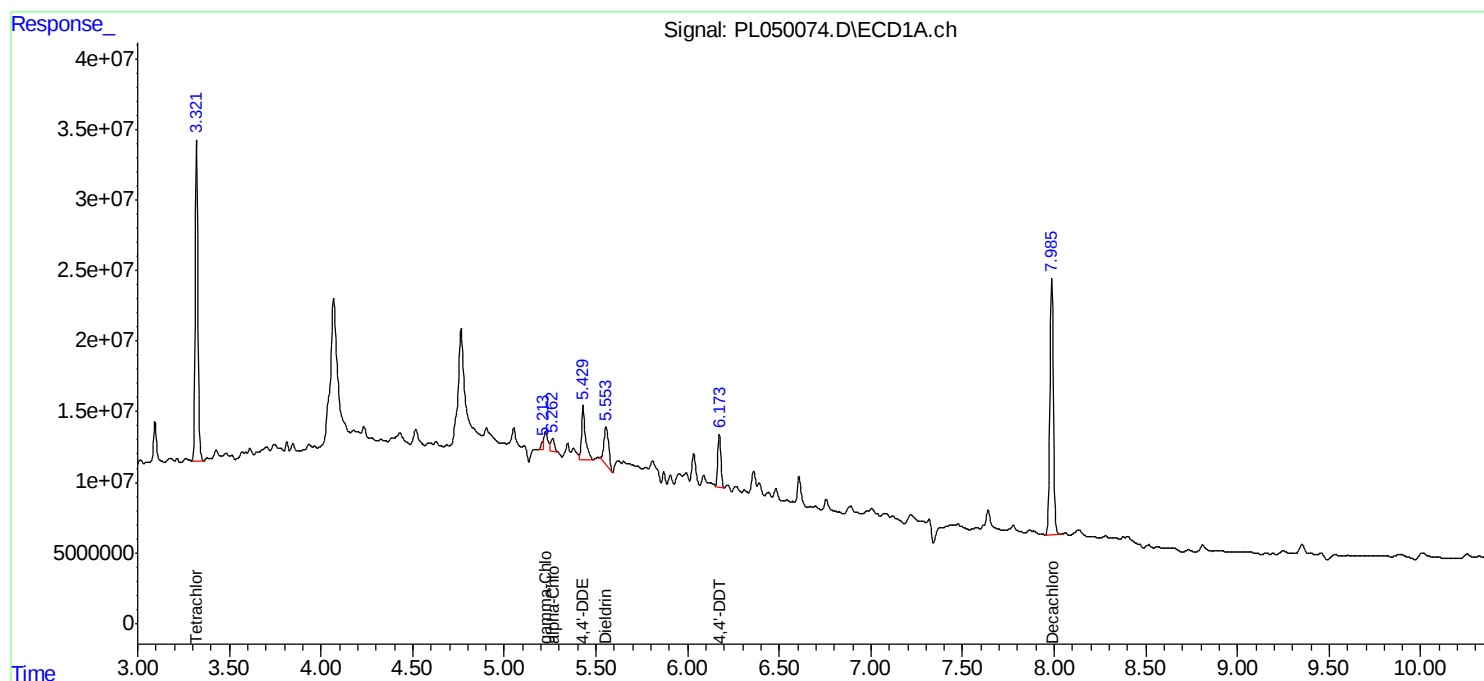
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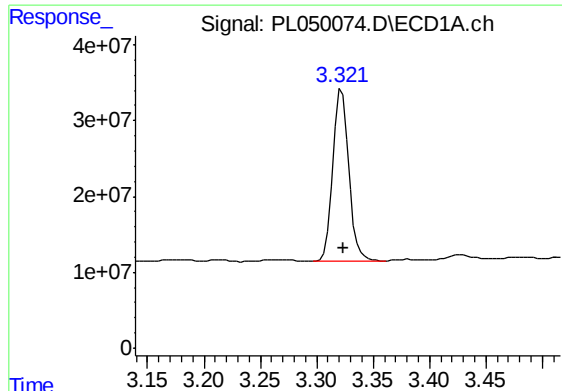
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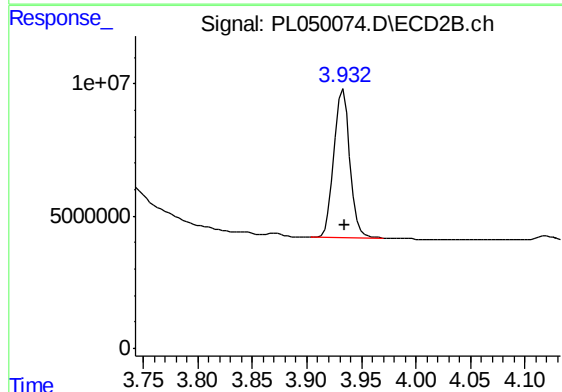
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 224176668
Conc: 19.88 ng/ml

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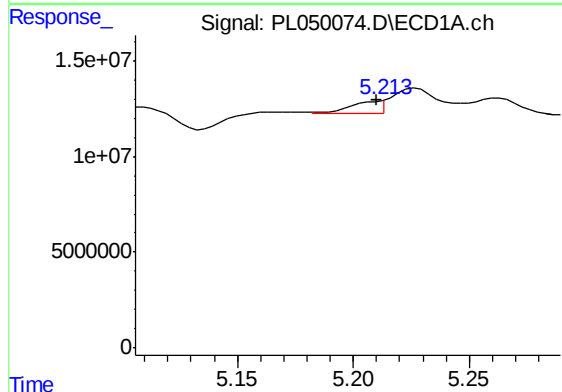
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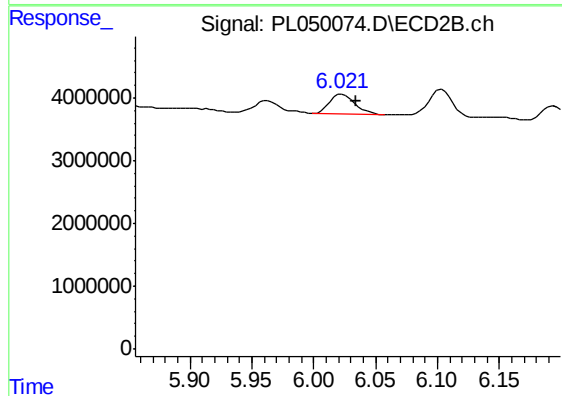
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 57261822
Conc: 18.70 ng/ml



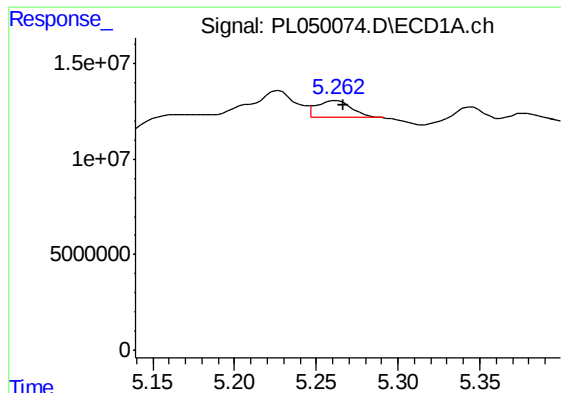
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 7432553
Conc: 0.43 ng/ml m



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.013 min
Response: 4880608
Conc: 1.31 ng/ml m



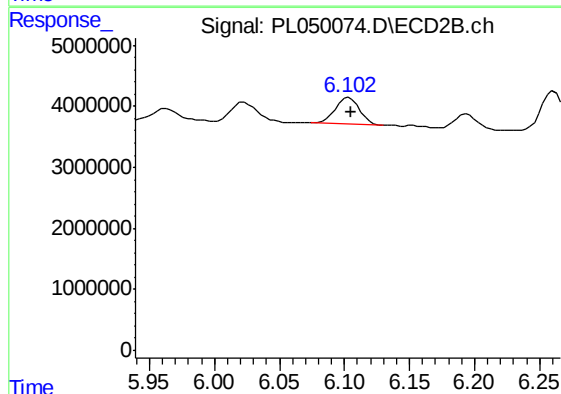
#11 alpha-Chlordane

R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 12776489
Conc: 0.77 ng/ml m

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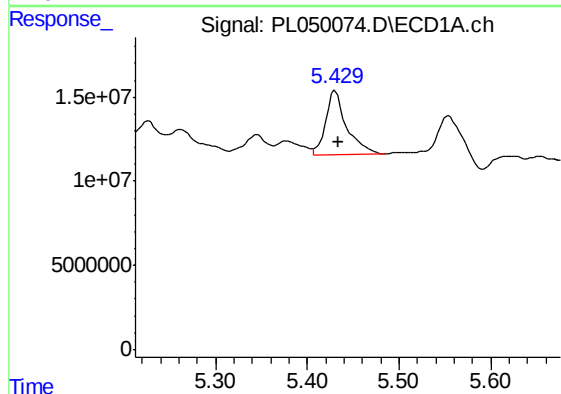
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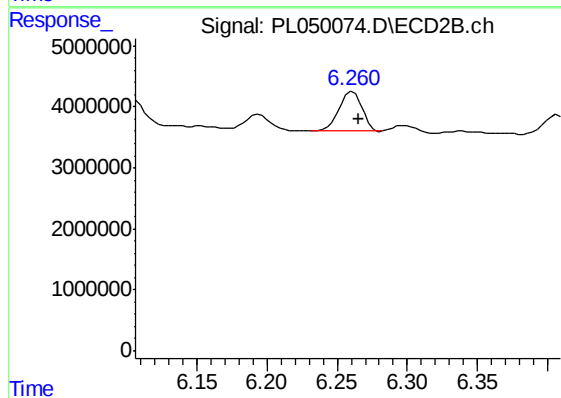
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 5722344
Conc: 1.55 ng/ml m



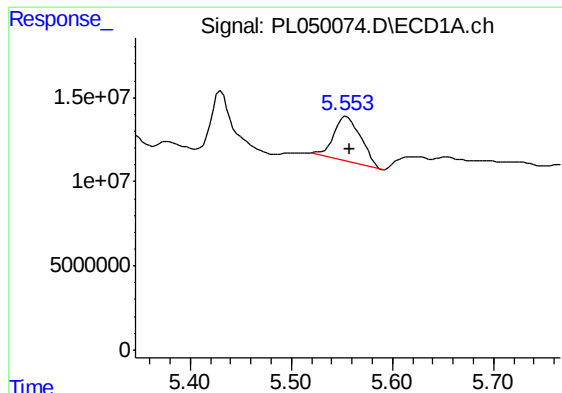
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 60535747
Conc: 3.63 ng/ml



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 7561404
Conc: 2.18 ng/ml



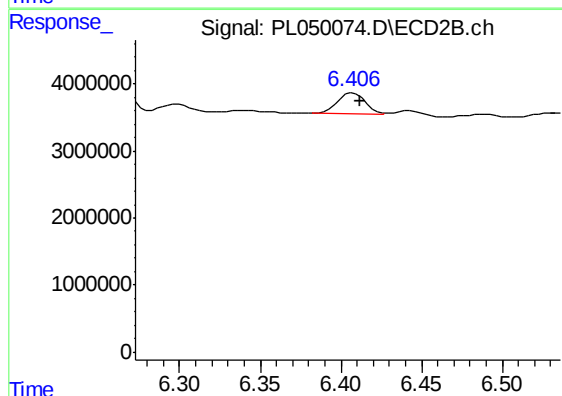
#13 Dieldrin

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 48633490
Conc: 2.92 ng/ml

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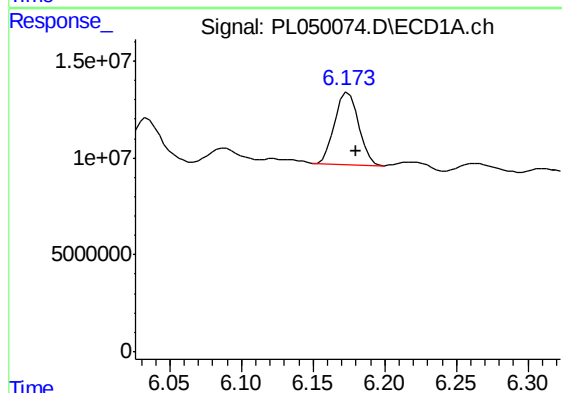
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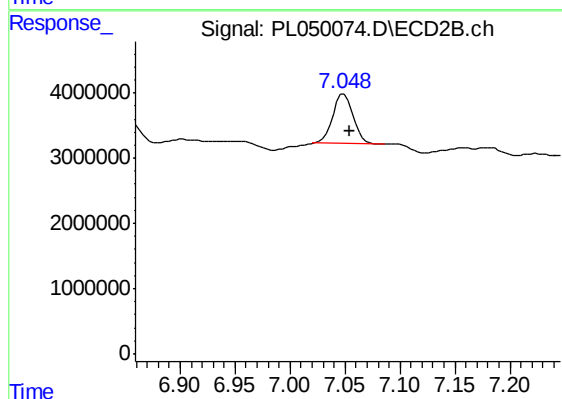
#13 Dieldrin

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 3885356
Conc: 1.10 ng/ml m



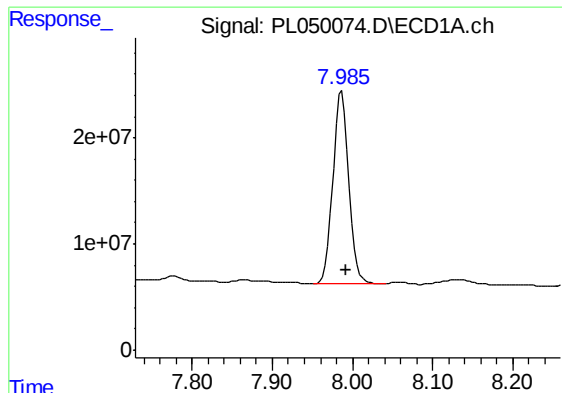
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 43714445
Conc: 3.29 ng/ml m



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 9960837
Conc: 3.40 ng/ml m



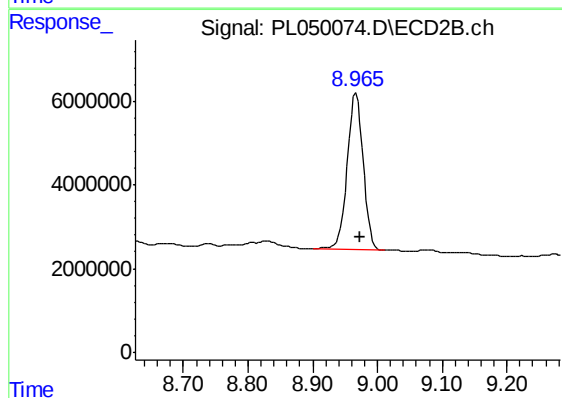
#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 250553301
Conc: 19.72 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 65356817
Conc: 19.47 ng/ml