

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 22:31
 Operator : SM\AJ
 Sample : K3532-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TRIANGLE-AREA-SOIL-C

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:05:14 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	131.6E6	32274536	11.665m	10.541m
28)	SA Decachlor...	7.986	8.968	123.0E6	39791849	9.679	11.853
Target Compounds							
11)	B alpha-Chl...	5.261	6.103	125.4E6	58018223	7.555	15.687 #
12)	B 4,4'-DDE	5.430	6.261	90264494	27383233	5.418	7.891 #

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

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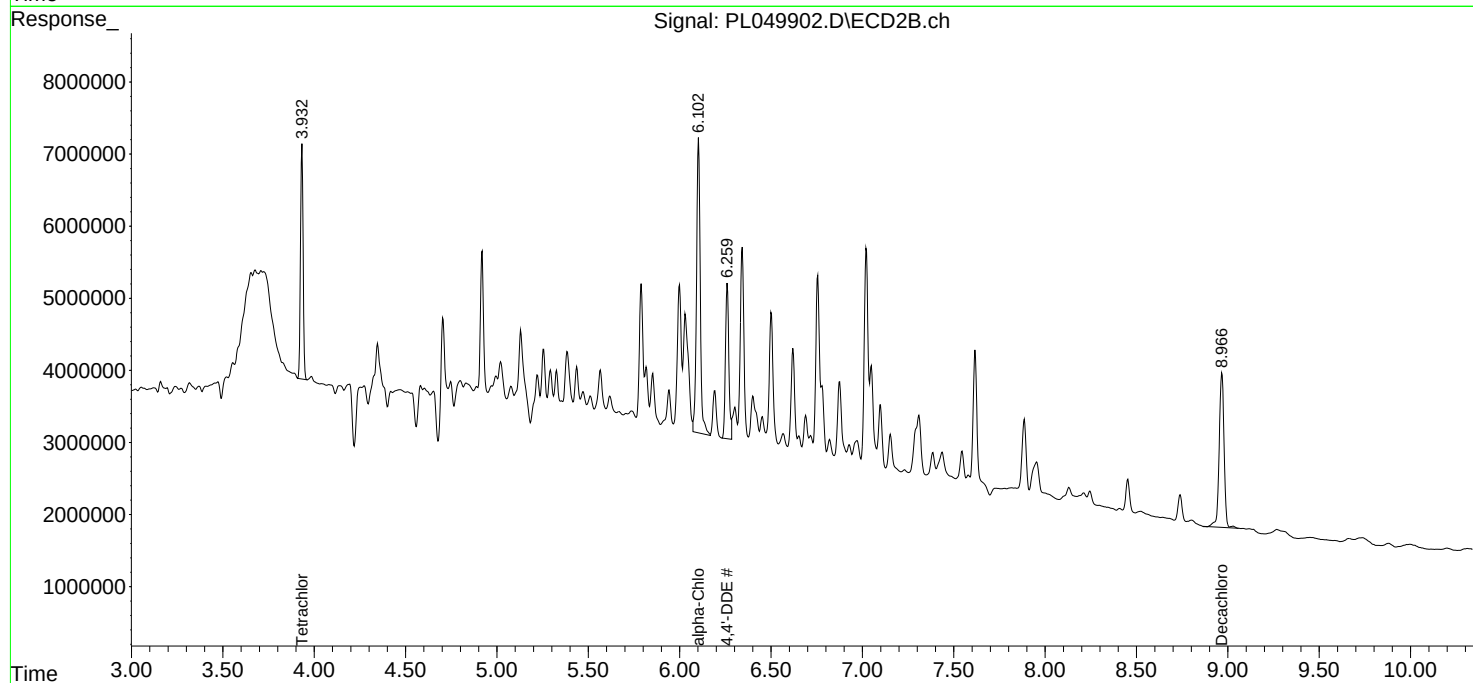
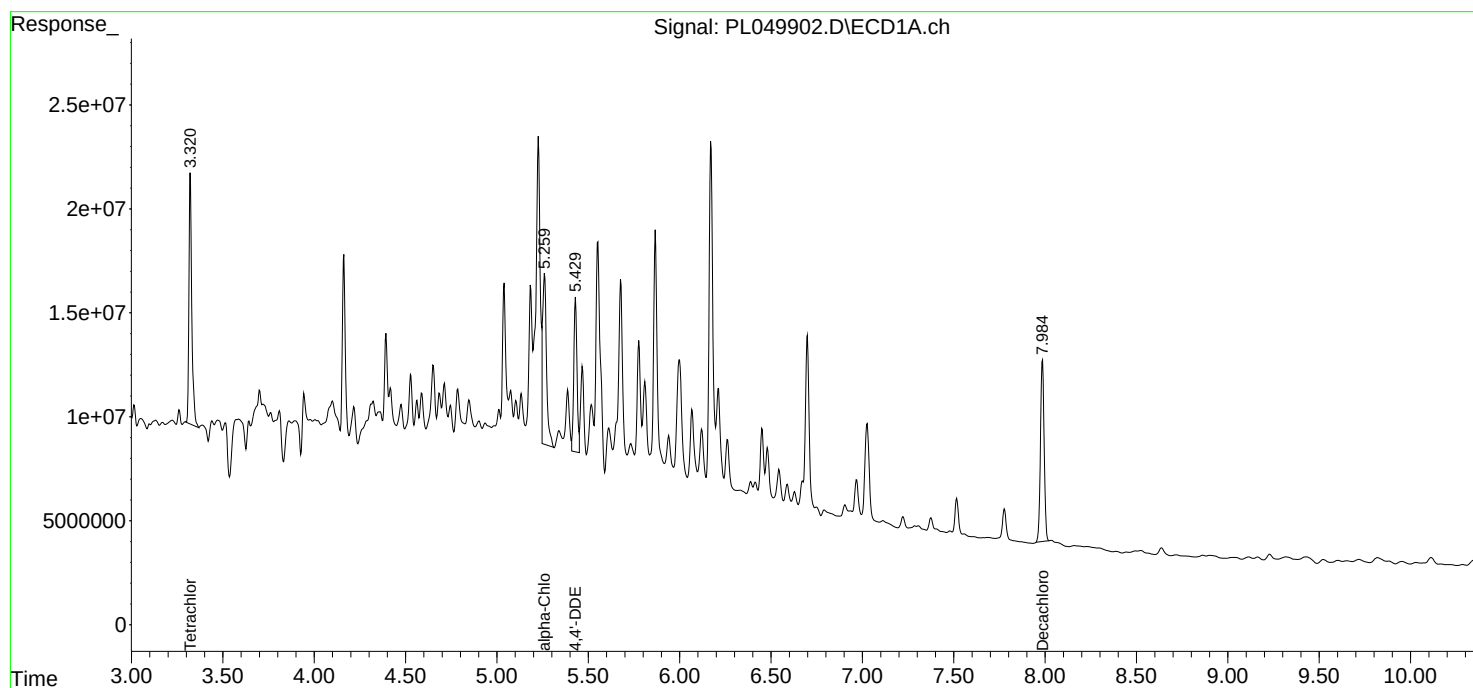
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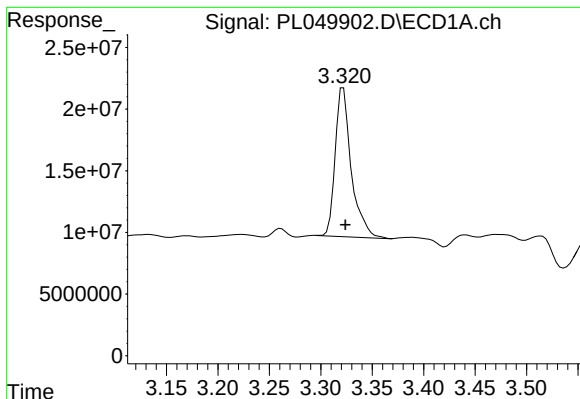
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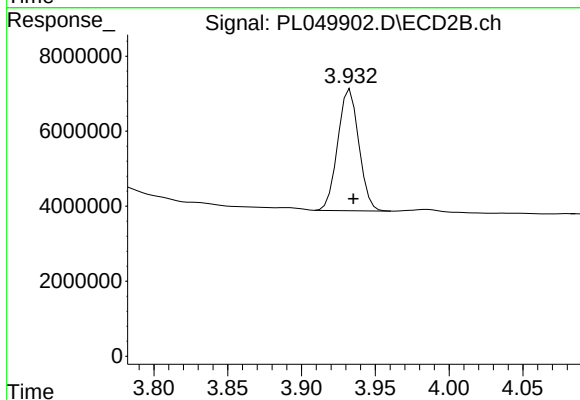
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 131550859
Conc: 11.66 ng/ml m

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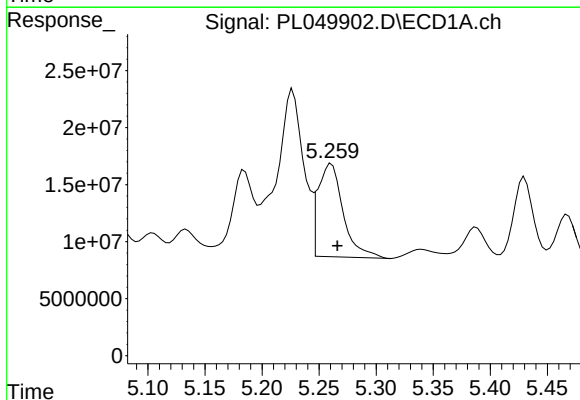
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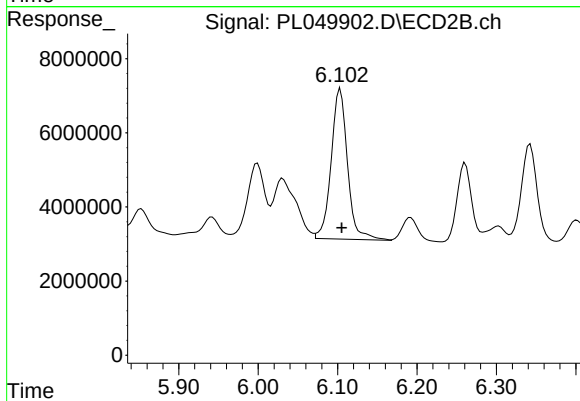
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 32274536
Conc: 10.54 ng/ml m



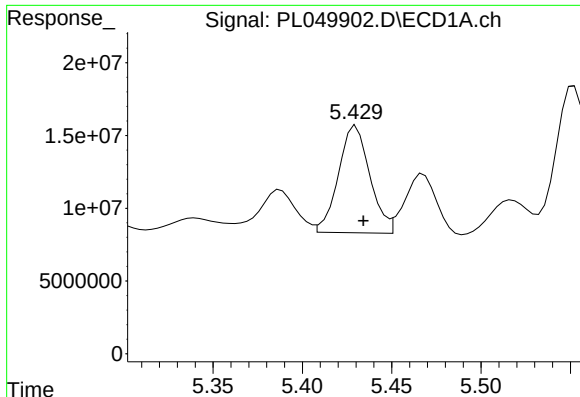
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 125411545
Conc: 7.56 ng/ml



#11 alpha-Chlordane

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 58018223
Conc: 15.69 ng/ml



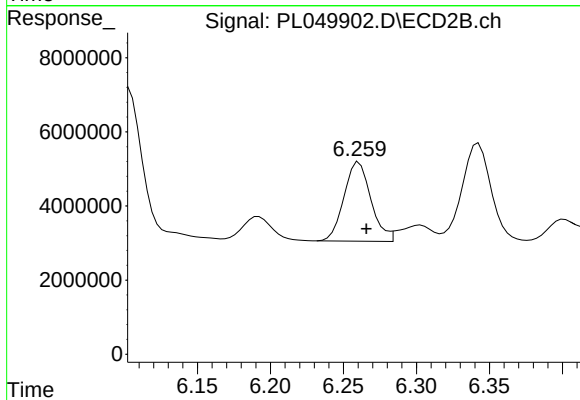
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 90264494
Conc: 5.42 ng/ml

Instrument :
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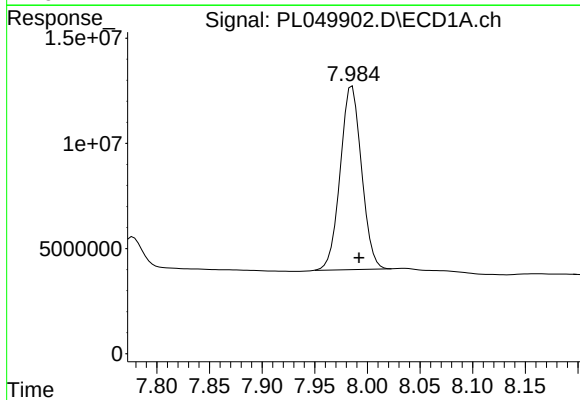
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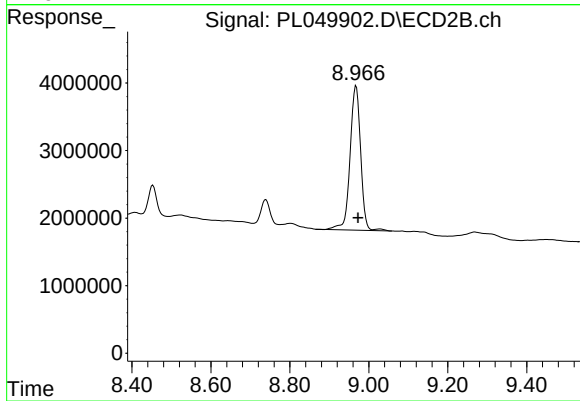
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 27383233
Conc: 7.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 122986577
Conc: 9.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 39791849
Conc: 11.85 ng/ml