

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061119\
 Data File : PL049421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 13:58
 Operator : SM\AJ
 Sample : K3163-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-060719-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:12:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.935	113.3E6	28627111	10.286	9.909m
28)	SA Decachlor...	7.991	8.971	105.8E6	35115466	8.319	10.515 #
Target Compounds							
10)	B gamma-Chl...	5.218	6.033	6266167	2014668	0.393m	0.582m#
11)	B alpha-Chl...	5.264	6.107	9731229	6149995	0.623m	1.773 #
12)	B 4,4'-DDE	5.434	6.263	23287475	6161740	1.489	1.877 #
17)	MA 4,4'-DDT	6.177	7.053	10620588	3030497	0.863	1.081 #

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

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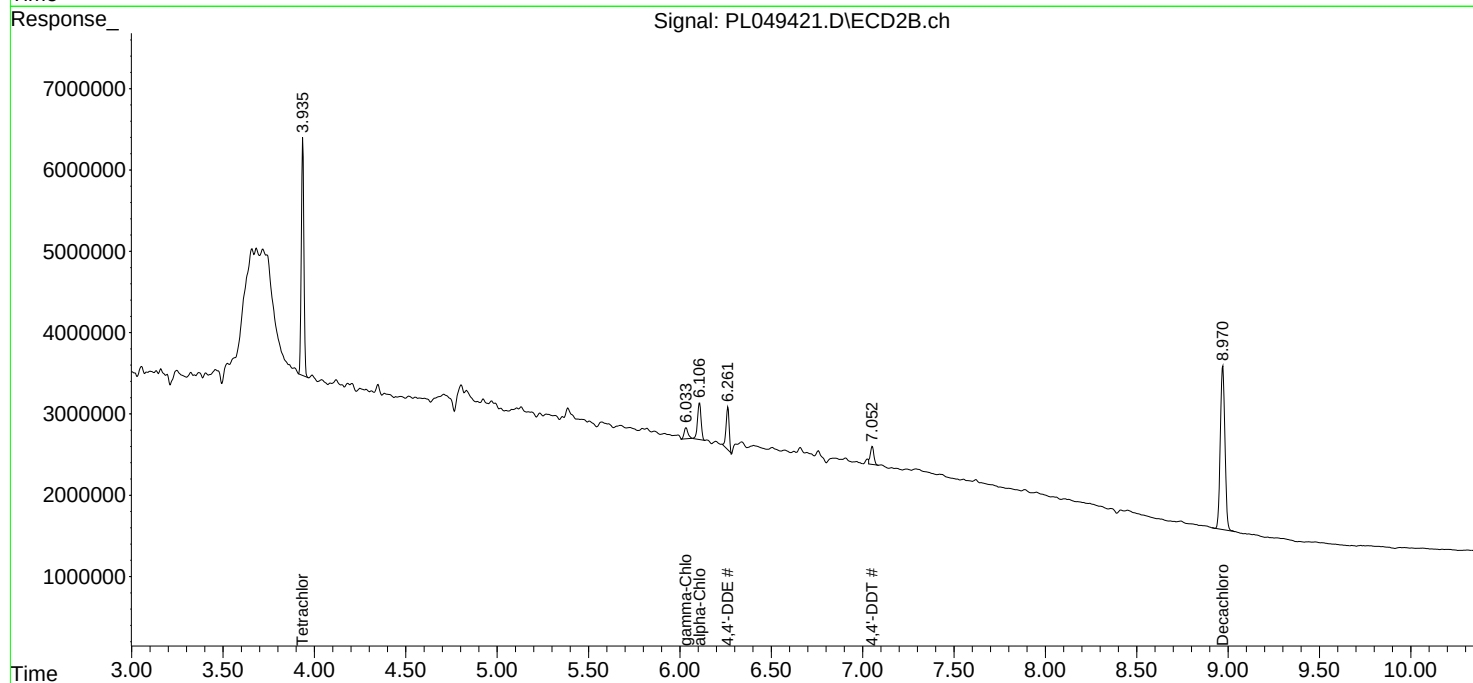
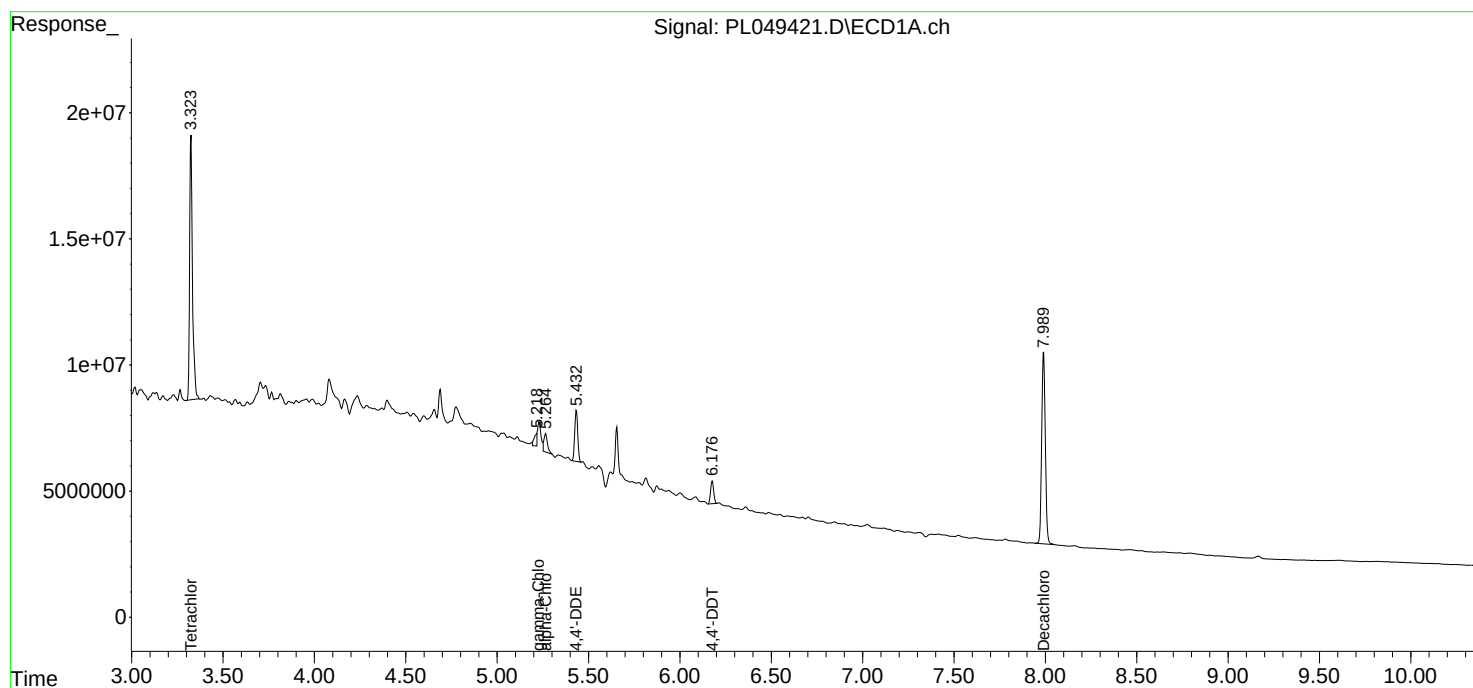
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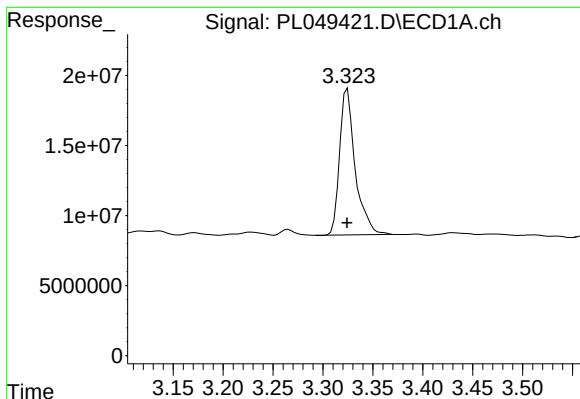
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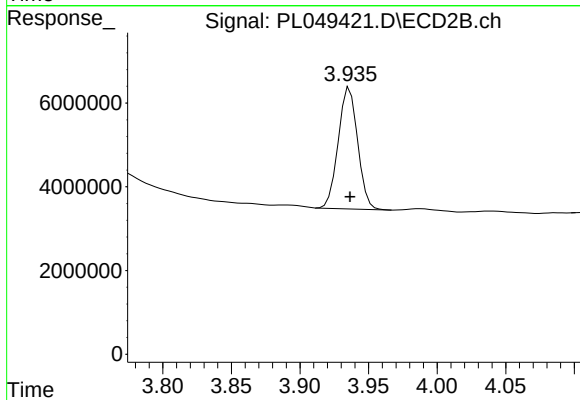
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 113341405
Conc: 10.29 ng/ml

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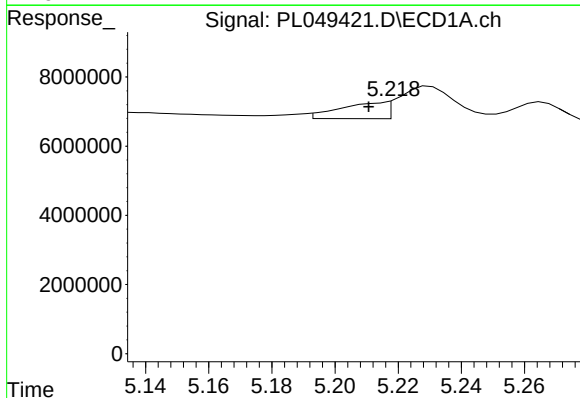
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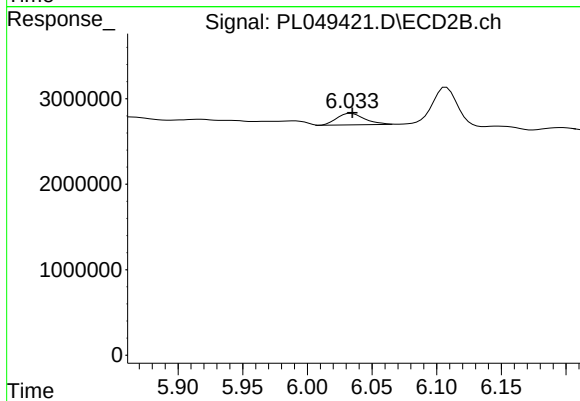
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 28627111
Conc: 9.91 ng/ml m



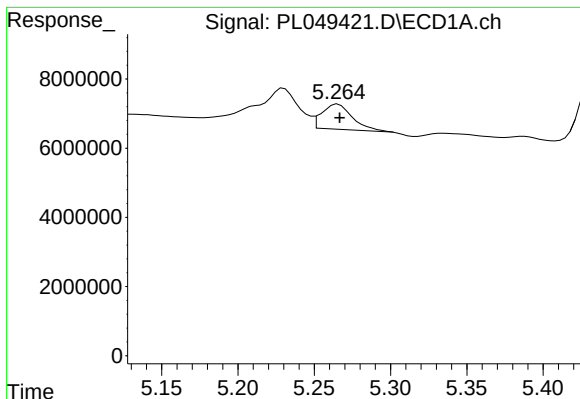
#10 gamma-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 6266167
Conc: 0.39 ng/ml m



#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 2014668
Conc: 0.58 ng/ml m



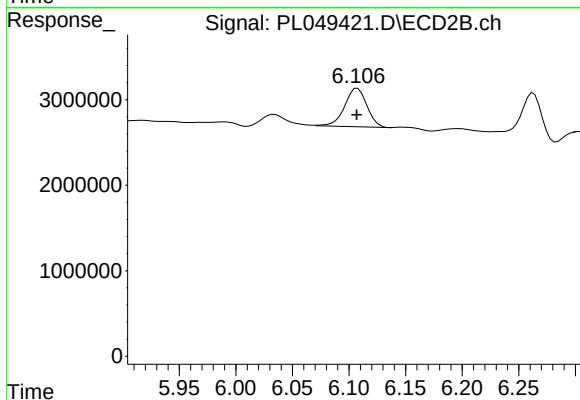
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 9731229
Conc: 0.62 ng/ml m

Instrument :
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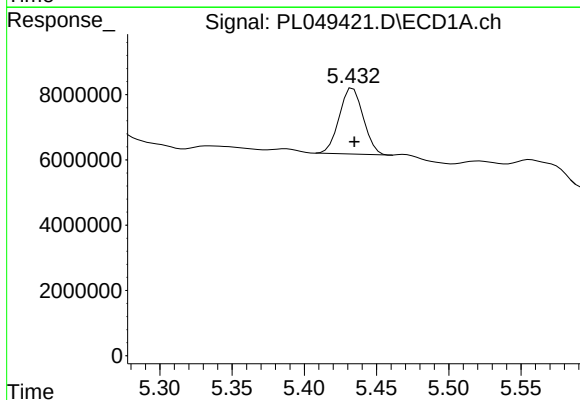
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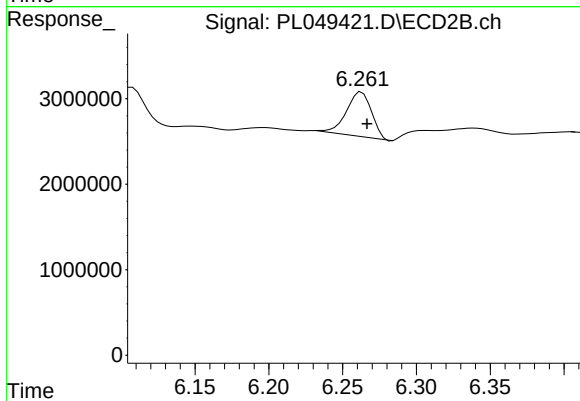
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 6149995
Conc: 1.77 ng/ml



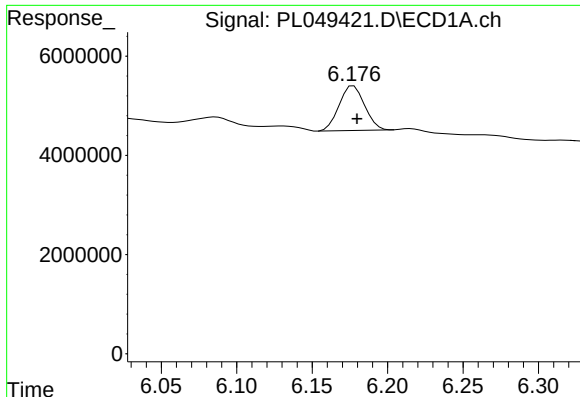
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 23287475
Conc: 1.49 ng/ml



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 6161740
Conc: 1.88 ng/ml



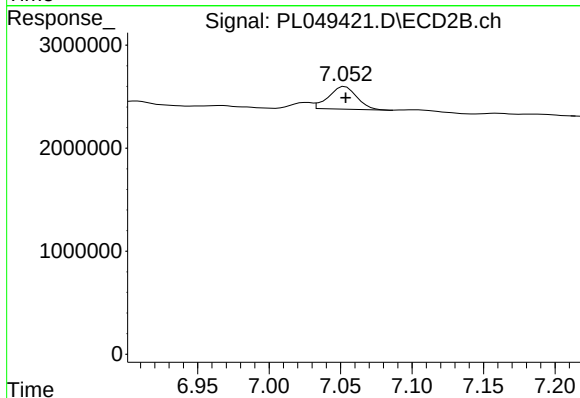
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 10620588
Conc: 0.86 ng/ml

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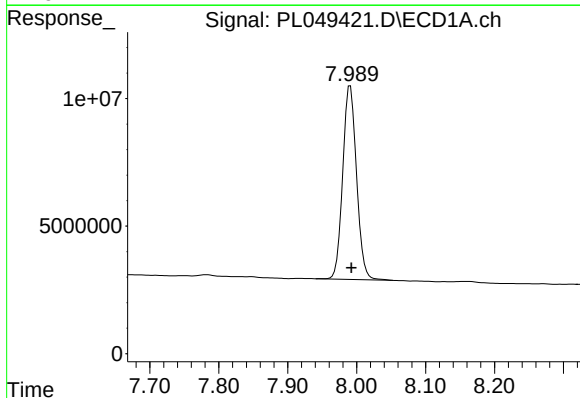
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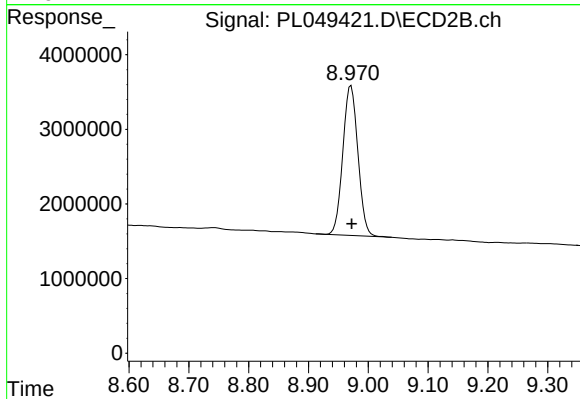
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 3030497
Conc: 1.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 105782647
Conc: 8.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 35115466
Conc: 10.51 ng/ml