

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060719\
 Data File : PL049396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 20:18
 Operator : SM\AJ
 Sample : K3248-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-042-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 23:00:53 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...	3.323	3.936	70144901	19048494	6.366	6.593
28)	SA Decachlor...	7.991	8.971	65688137	21433944	5.166	6.418
Target Compounds							
4)	MA Heptachlor	4.311	5.109	38054148	7490078	2.149	1.864m
11)	B alpha-Chl...	5.264	6.107	15835868	16039615	1.014	4.624 #
12)	B 4,4'-DDE	5.432	6.264	21668436	5979451	1.385	1.821 #
17)	MA 4,4'-DDT	6.175	7.051	9593044	2047662	0.779	0.730m

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

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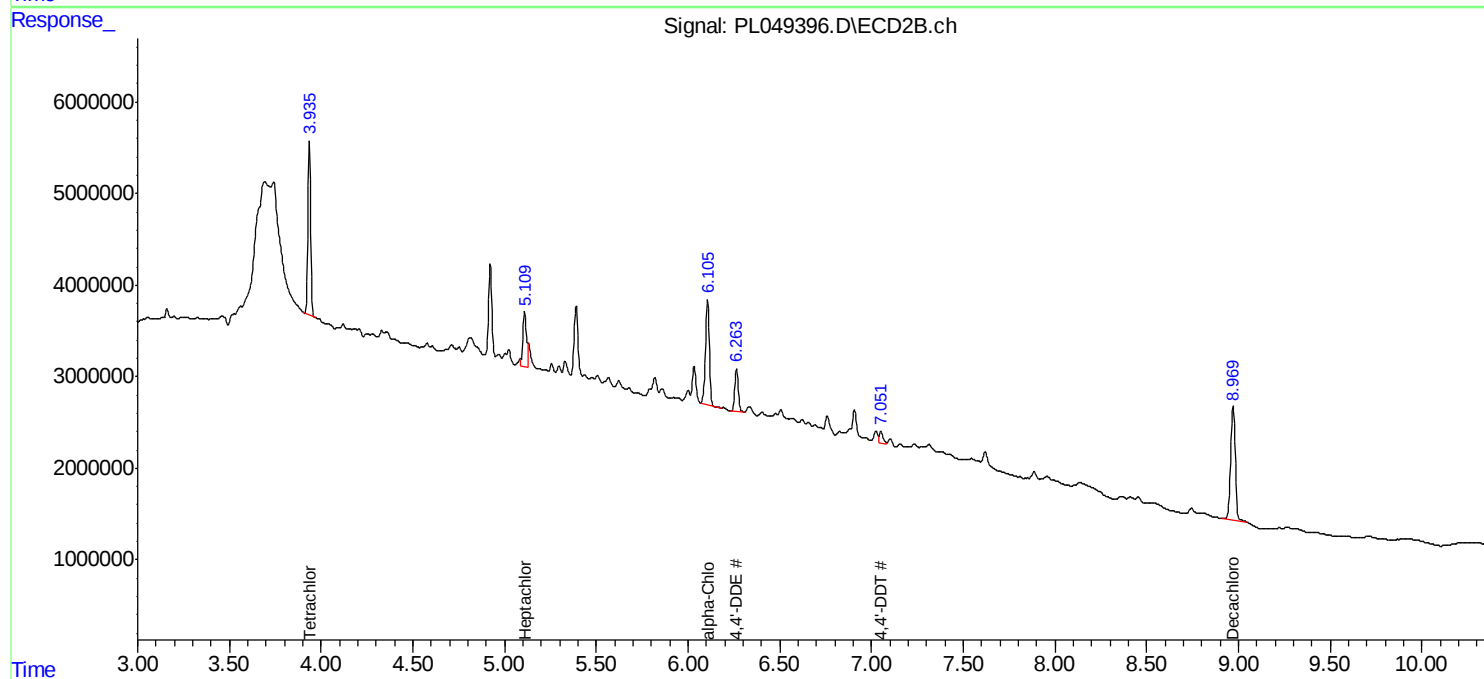
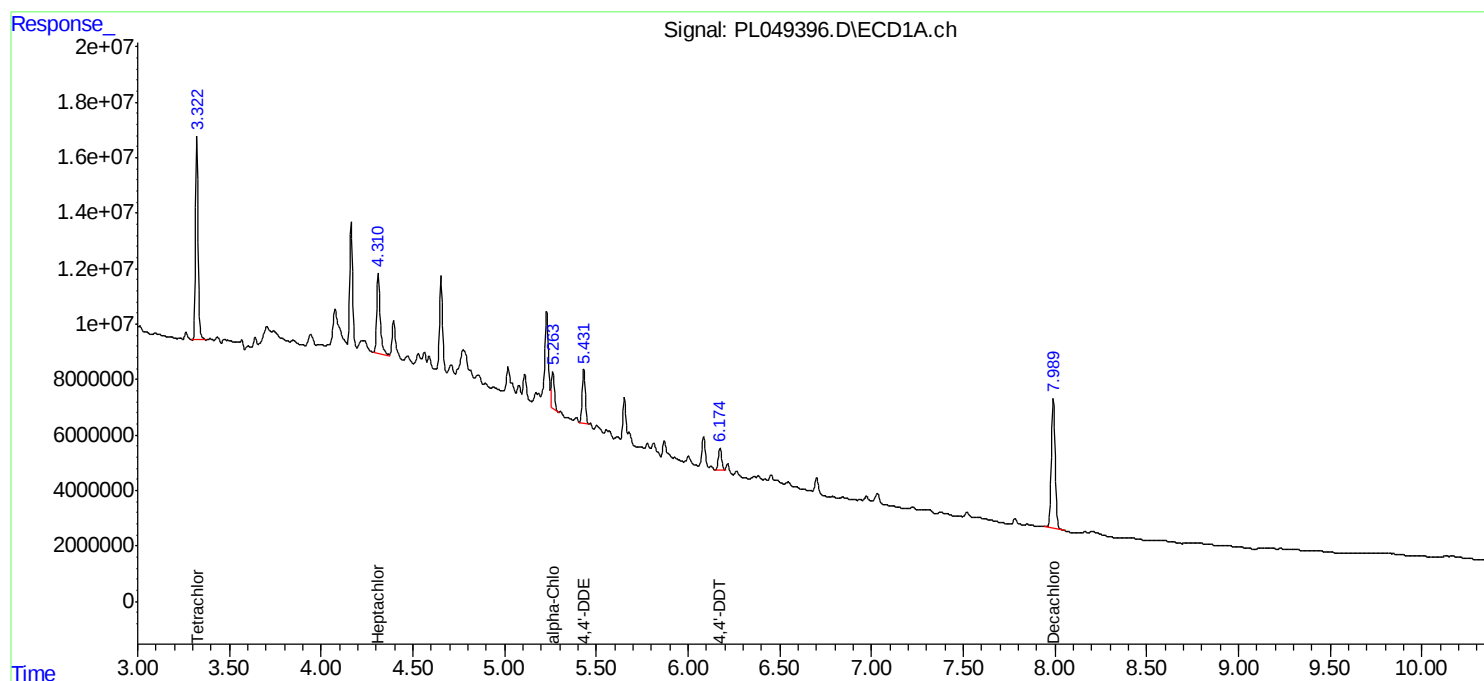
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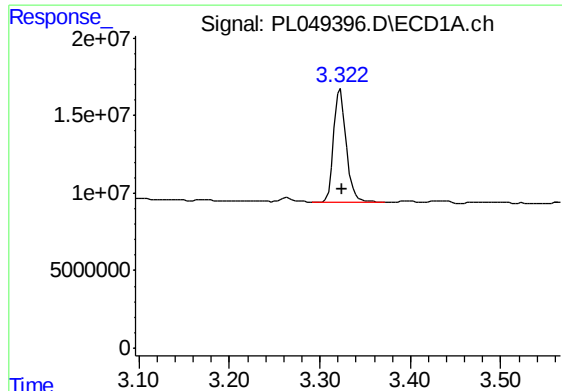
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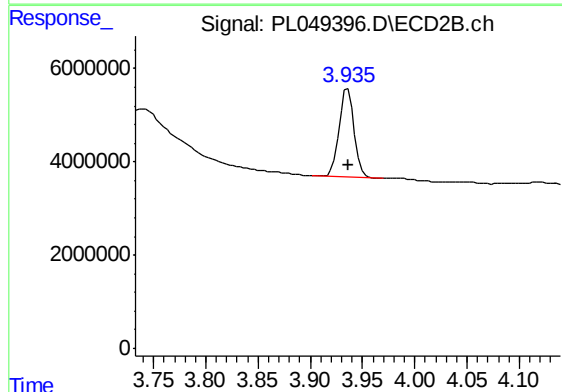
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 70144901
Conc: 6.37 ng/ml

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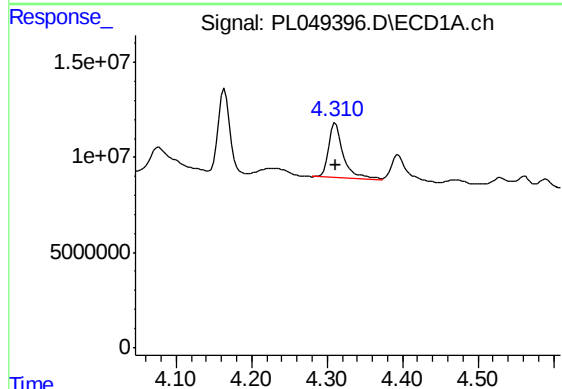
Manual Integrations
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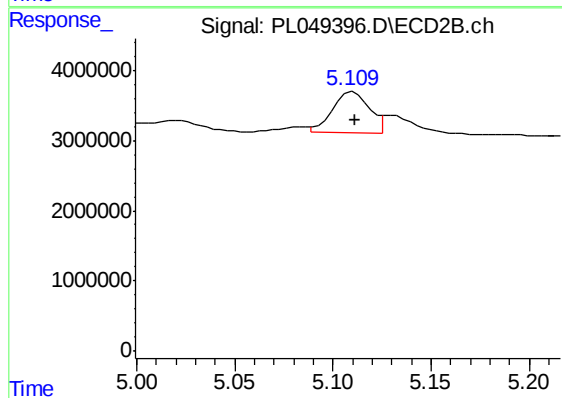
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 19048494
Conc: 6.59 ng/ml



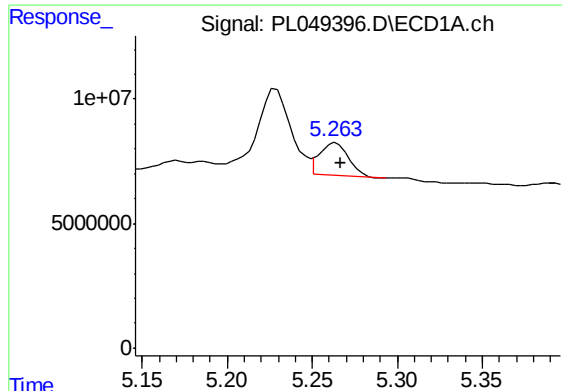
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 38054148
Conc: 2.15 ng/ml



#4 Heptachlor

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 7490078
Conc: 1.86 ng/ml m



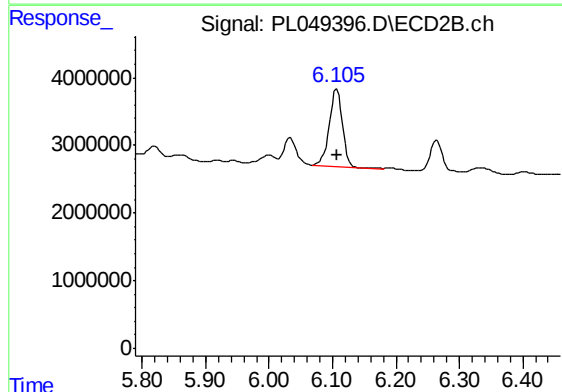
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 15835868
Conc: 1.01 ng/ml

Instrument :
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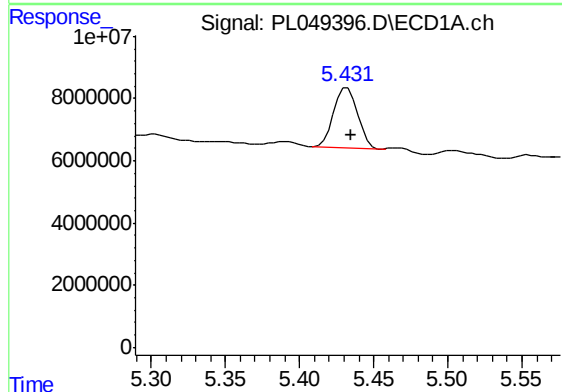
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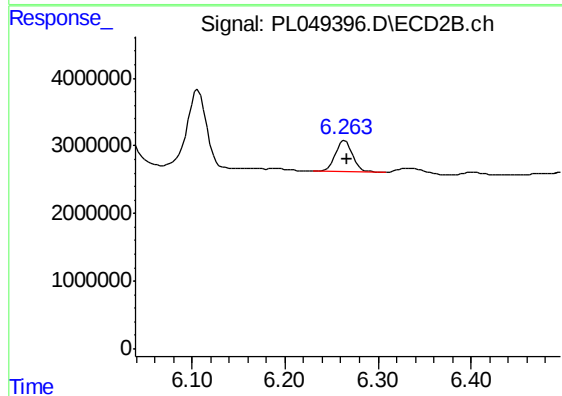
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 16039615
Conc: 4.62 ng/ml



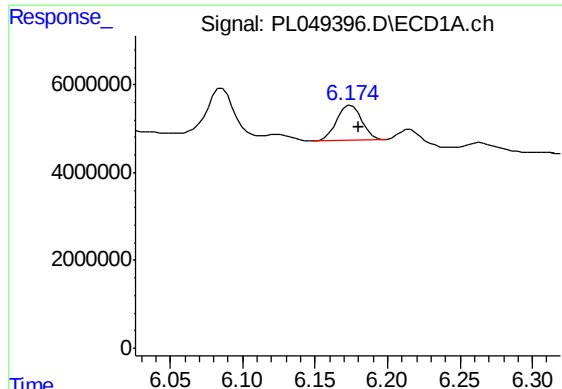
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 21668436
Conc: 1.39 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 5979451
Conc: 1.82 ng/ml



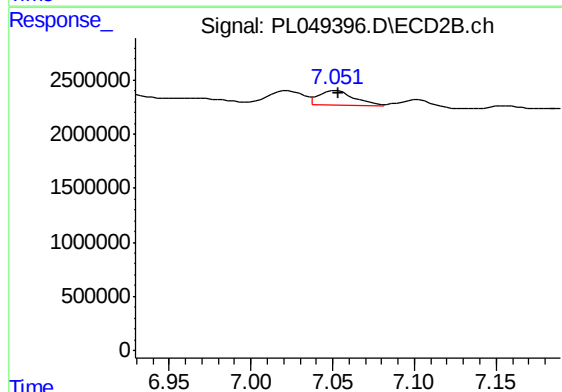
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 9593044
Conc: 0.78 ng/ml

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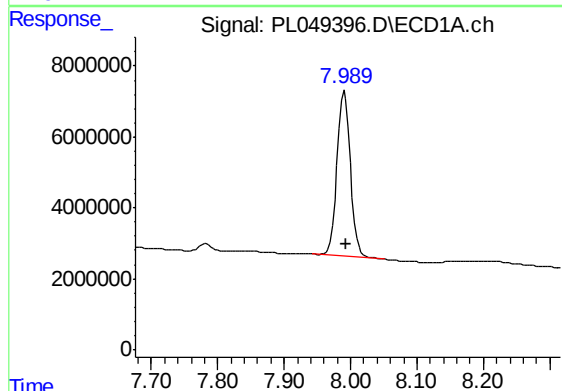
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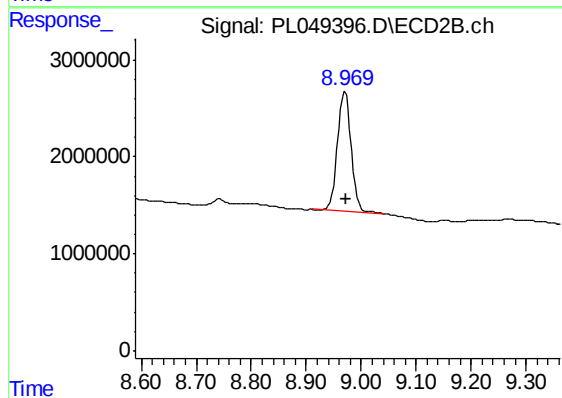
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 2047662
Conc: 0.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 65688137
Conc: 5.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 21433944
Conc: 6.42 ng/ml