

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
 Data File : PL051971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 15:31
 Operator : SG\AJ
 Sample : K4439-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-5-(1-3)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 00:46:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	101.6E6	25197533	11.872	11.533
28)	SA Decachlor...	7.972	8.950	112.0E6	29637427	9.225	9.737
Target Compounds							
10)	B gamma-Chl...	5.194	6.016	9028702	4221498	0.605m	1.156m#
11)	B alpha-Chl...	5.250	6.090	10667600	6577721	0.737m	1.906 #
12)	B 4,4'-DDE	5.418	6.246	16406188	3997915	1.199	1.136m

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

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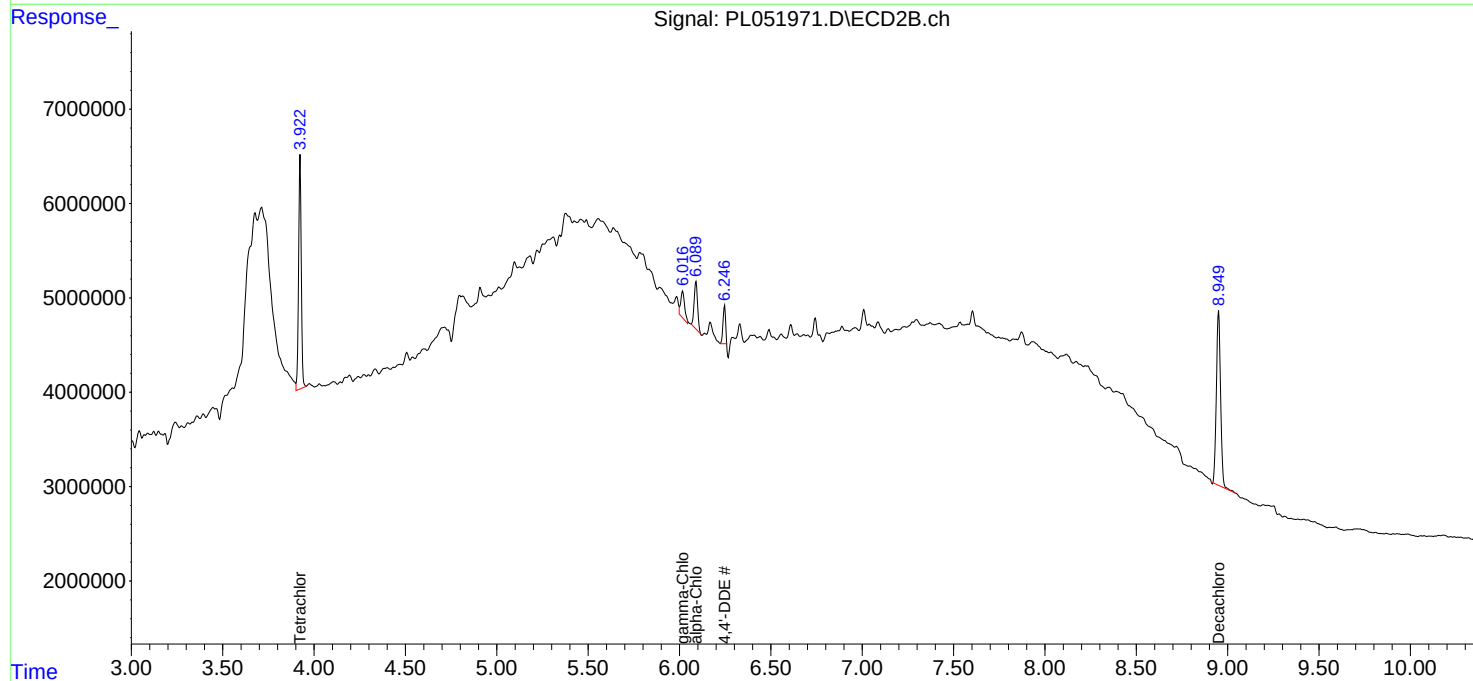
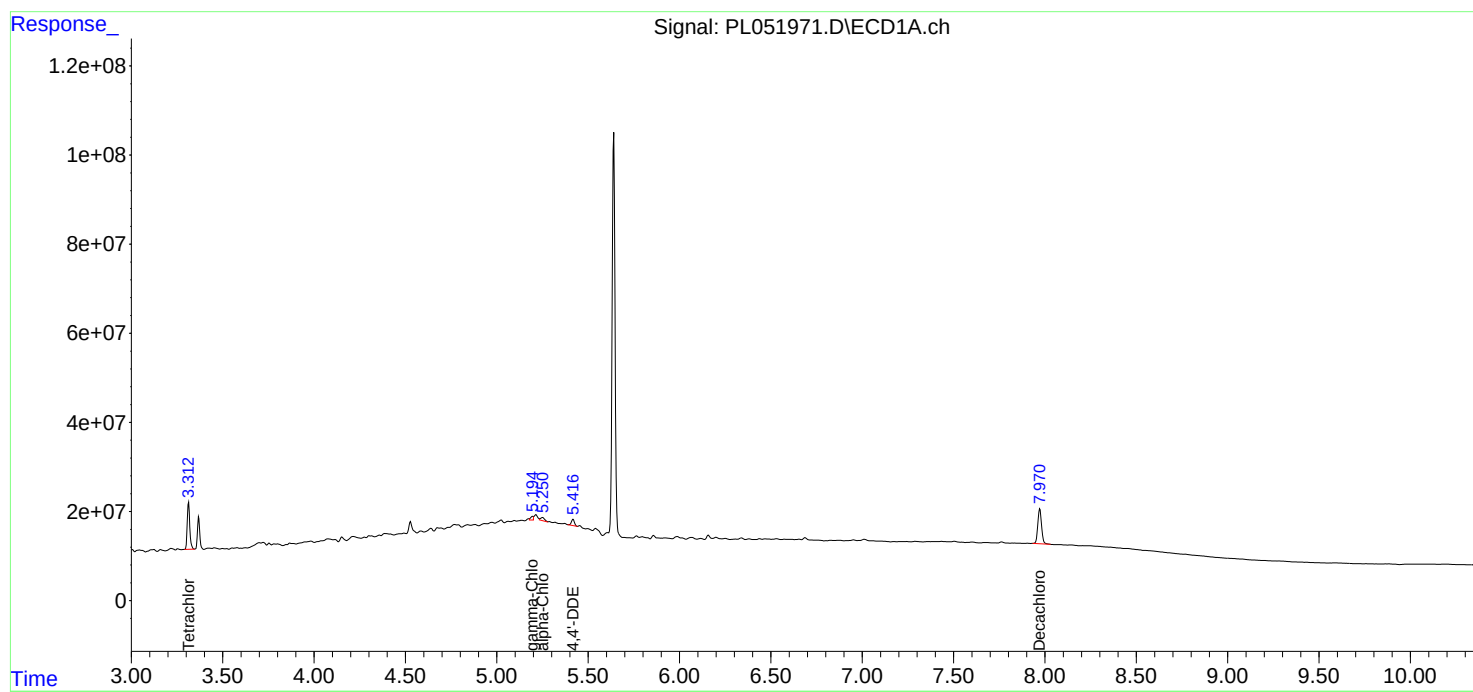
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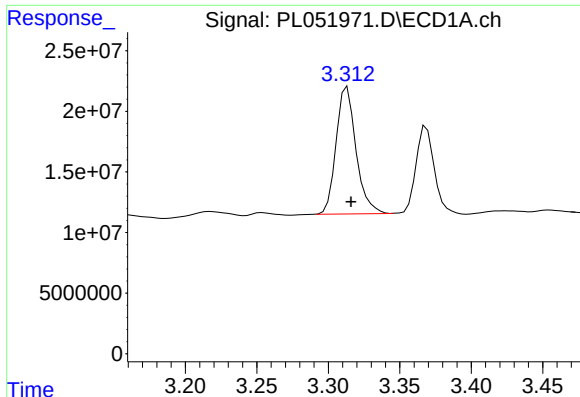
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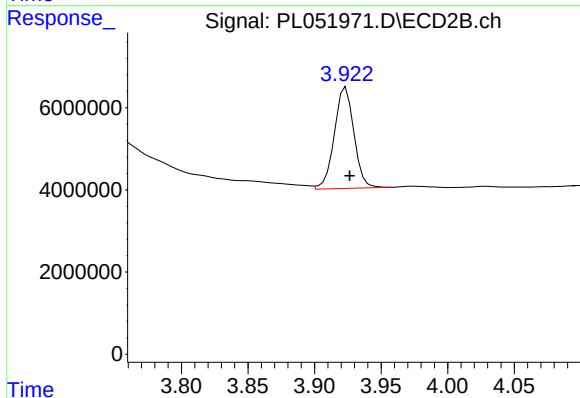
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 101612177
Conc: 11.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5-(1-3)

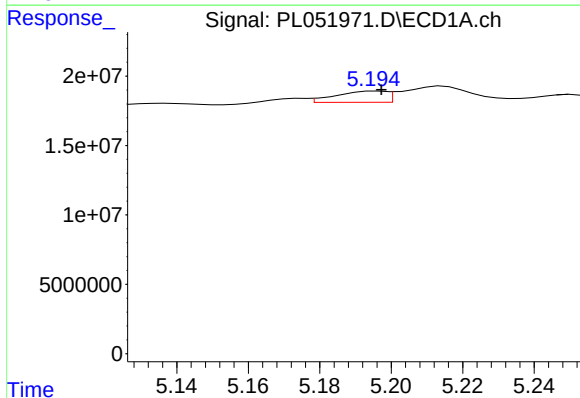
Manual Integrations
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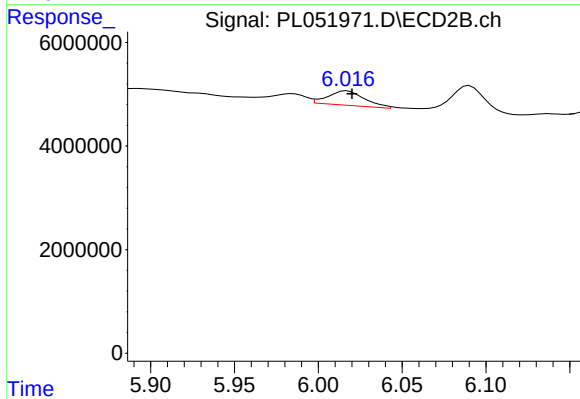
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 25197533
Conc: 11.53 ng/ml



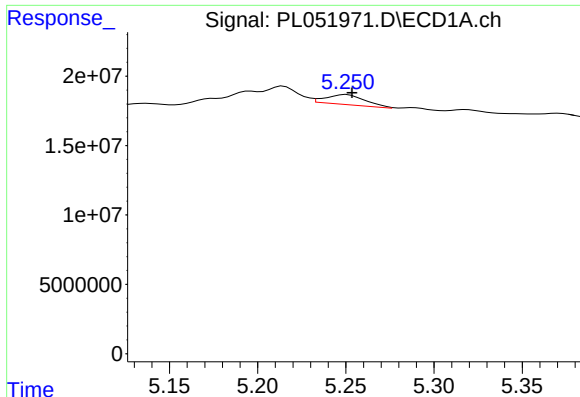
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 9028702
Conc: 0.60 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 4221498
Conc: 1.16 ng/ml m



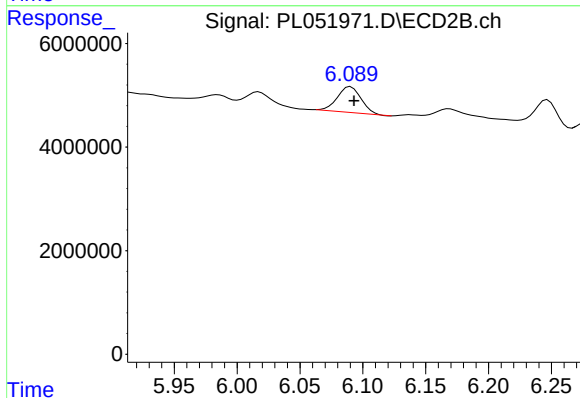
#11 alpha-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: 10667600
Conc: 0.74 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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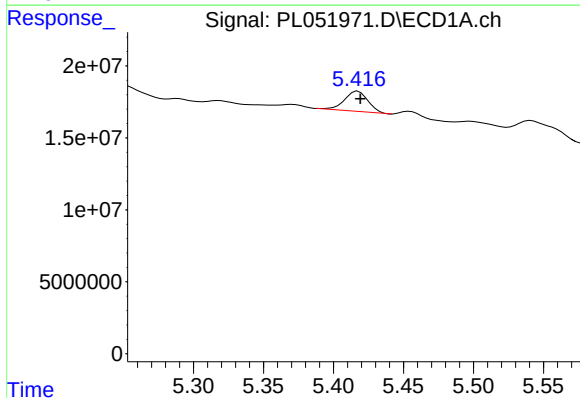
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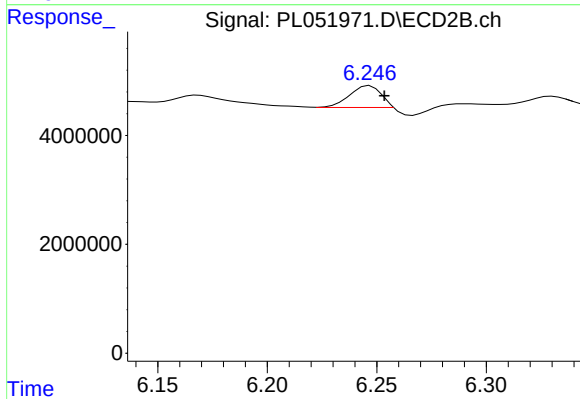
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 6577721
Conc: 1.91 ng/ml



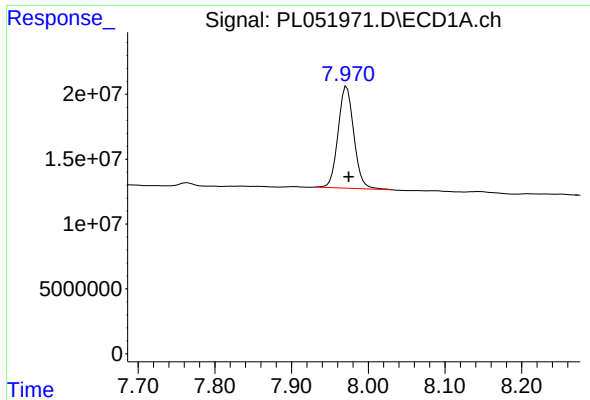
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 16406188
Conc: 1.20 ng/ml



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 3997915
Conc: 1.14 ng/ml m



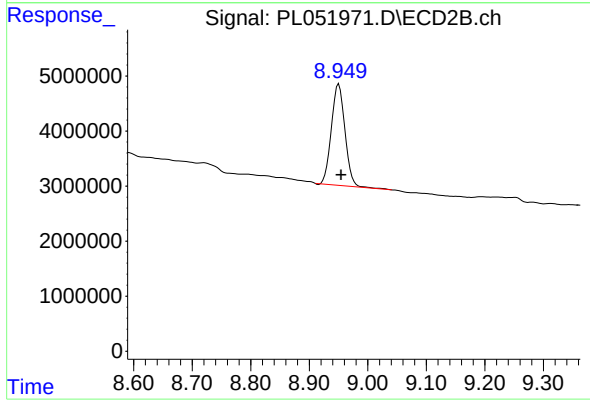
#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 111966316
Conc: 9.22 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 29637427
Conc: 9.74 ng/ml