

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 16:05
 Operator : SG\AJ
 Sample : K4372-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMPOSITE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.315	3.925	77079029	37969560	7.671	13.308 #
28)	SA Decachlor...	7.974	8.953	106.6E6	32220442	10.531	11.394
Target Compounds							
14)	MA Endrin	5.799	6.609	505.8E6	125.3E6	34.357m	40.389m

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

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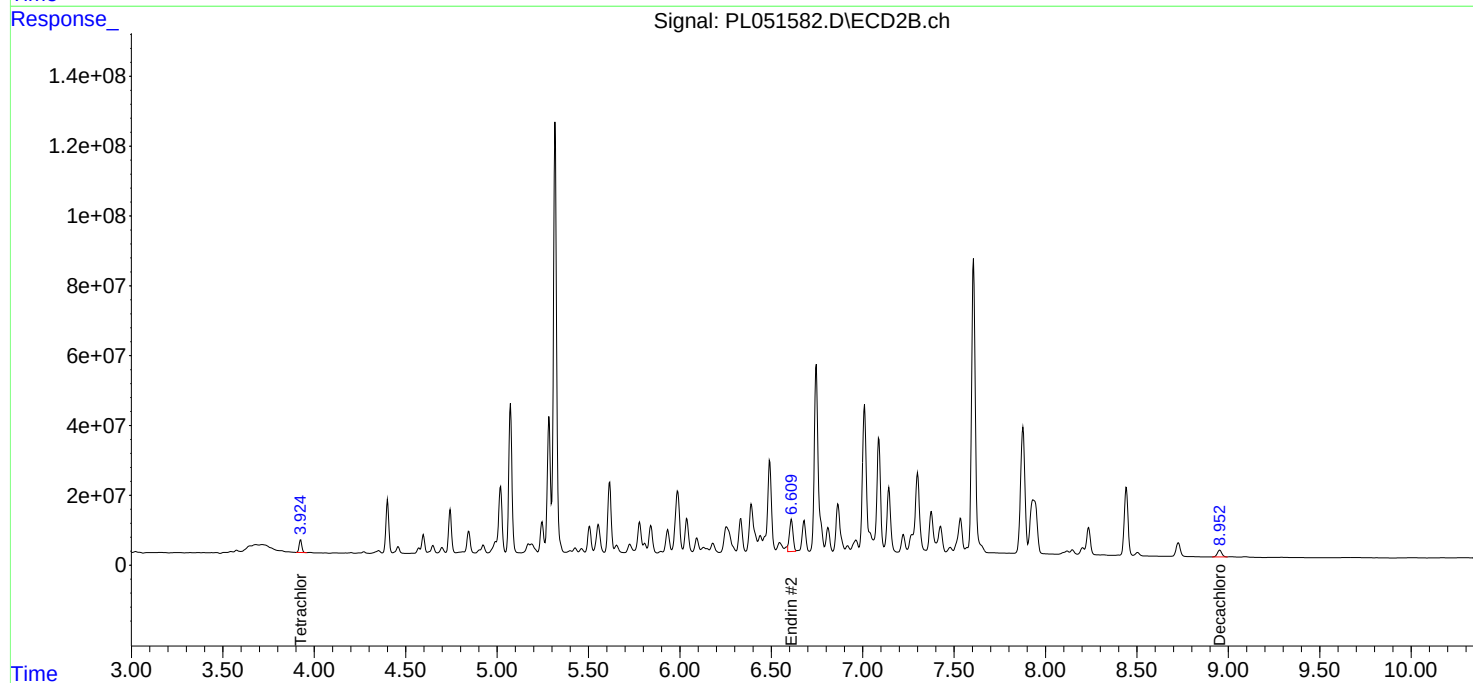
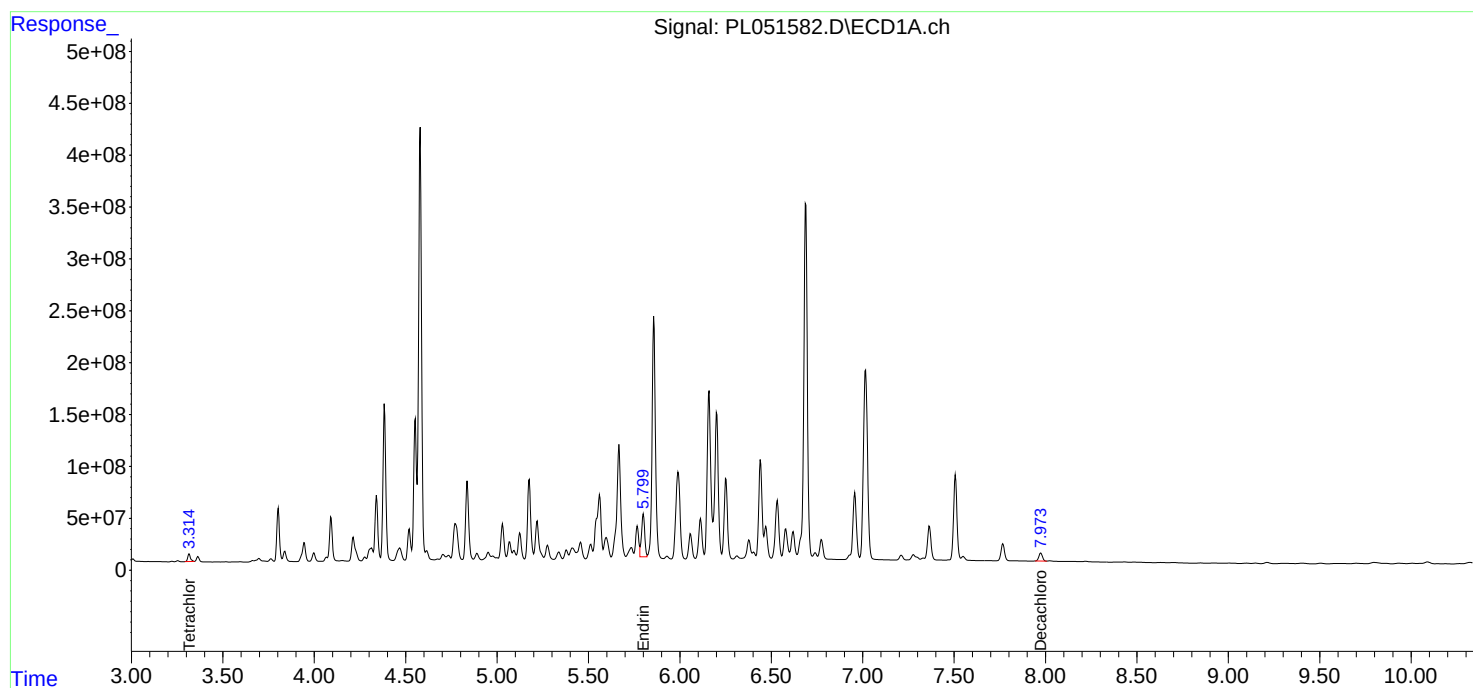
Manual Integrations
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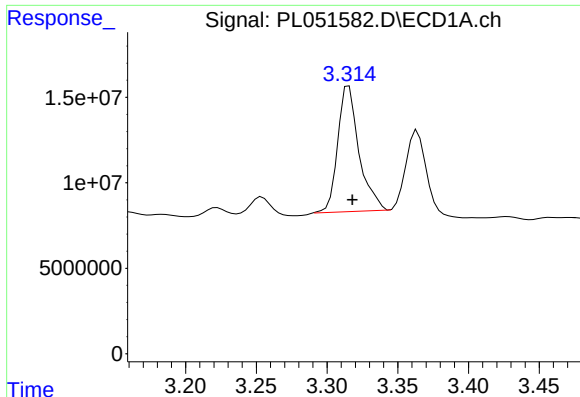
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#1 Tetrachloro-m-xylene

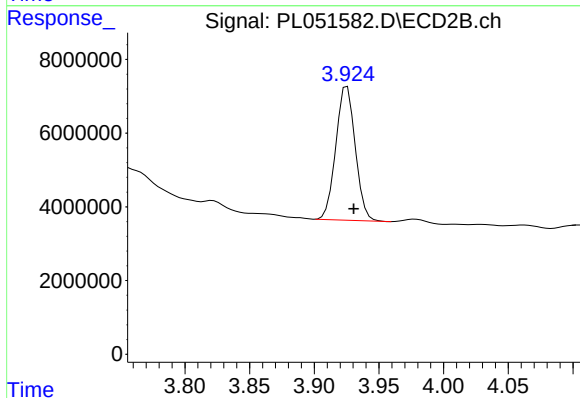
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 77079029
Conc: 7.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMPOSITE

Manual Integrations
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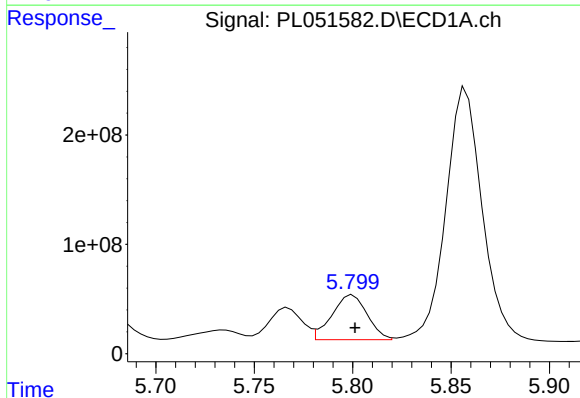
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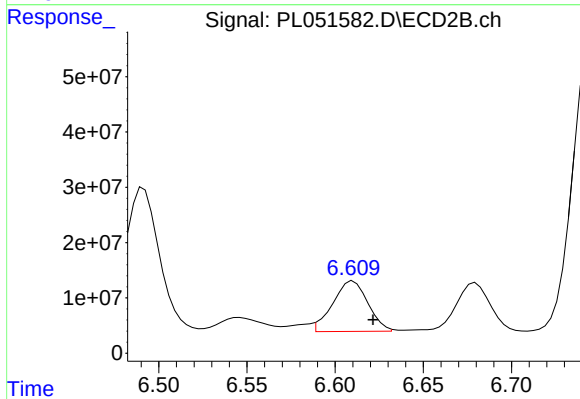
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.005 min
Response: 37969560
Conc: 13.31 ng/ml



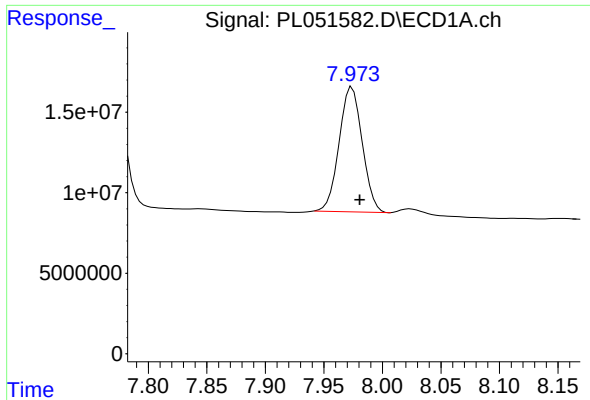
#14 Endrin

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 505752399
Conc: 34.36 ng/ml m



#14 Endrin

R.T.: 6.609 min
Delta R.T.: -0.012 min
Response: 125264159
Conc: 40.39 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.974 min

Delta R.T.: -0.007 min

Response: 106632345

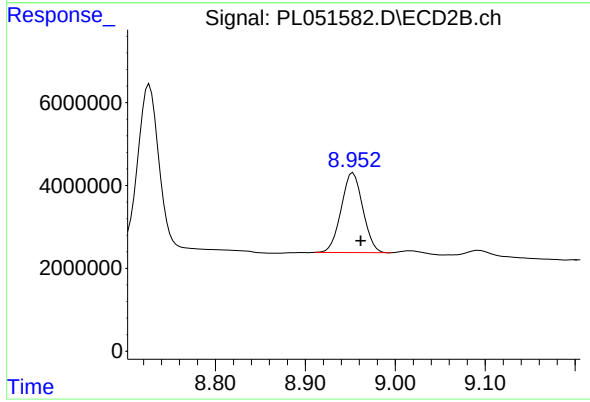
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMPOSITE

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.953 min

Delta R.T.: -0.009 min

Response: 32220442

Conc: 11.39 ng/ml