

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 18:07
 Operator : SM\AJ
 Sample : K2922-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:54:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.326	3.939	142.5E6	52932576	14.707m	21.251 #
28)	SA Decachlor...	7.993	8.974	189.1E6	56398643	18.810m	21.248
Target Compounds							
12)	B 4,4'-DDE	5.437	6.270	640.7E6	184.0E6	50.508	66.656 #
16)	A 4,4'-DDD	5.947	6.757	3460.5E6	988.4E6	355.503m	440.443m
17)	MA 4,4'-DDT	6.181	7.055	49839304	18760993	4.961m	7.995m#

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

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Operator : SM\AJ
Sample : K2922-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

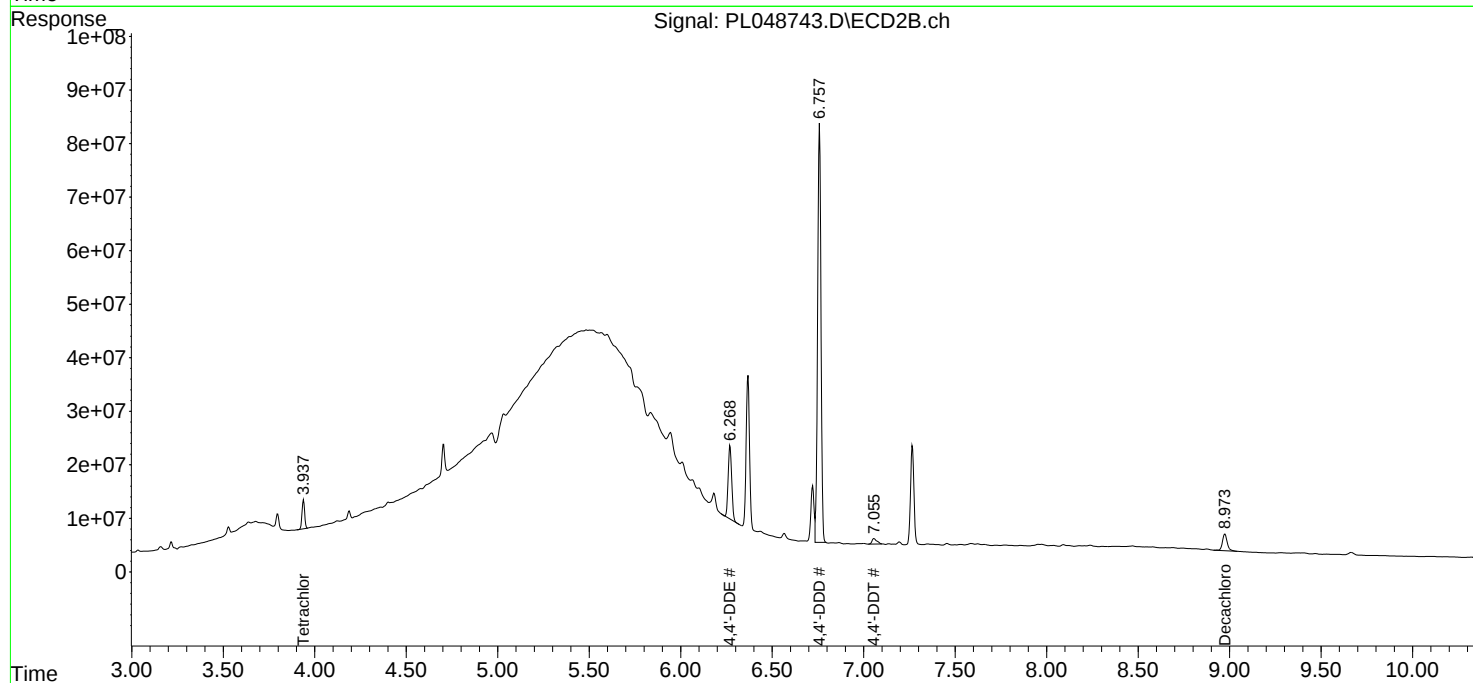
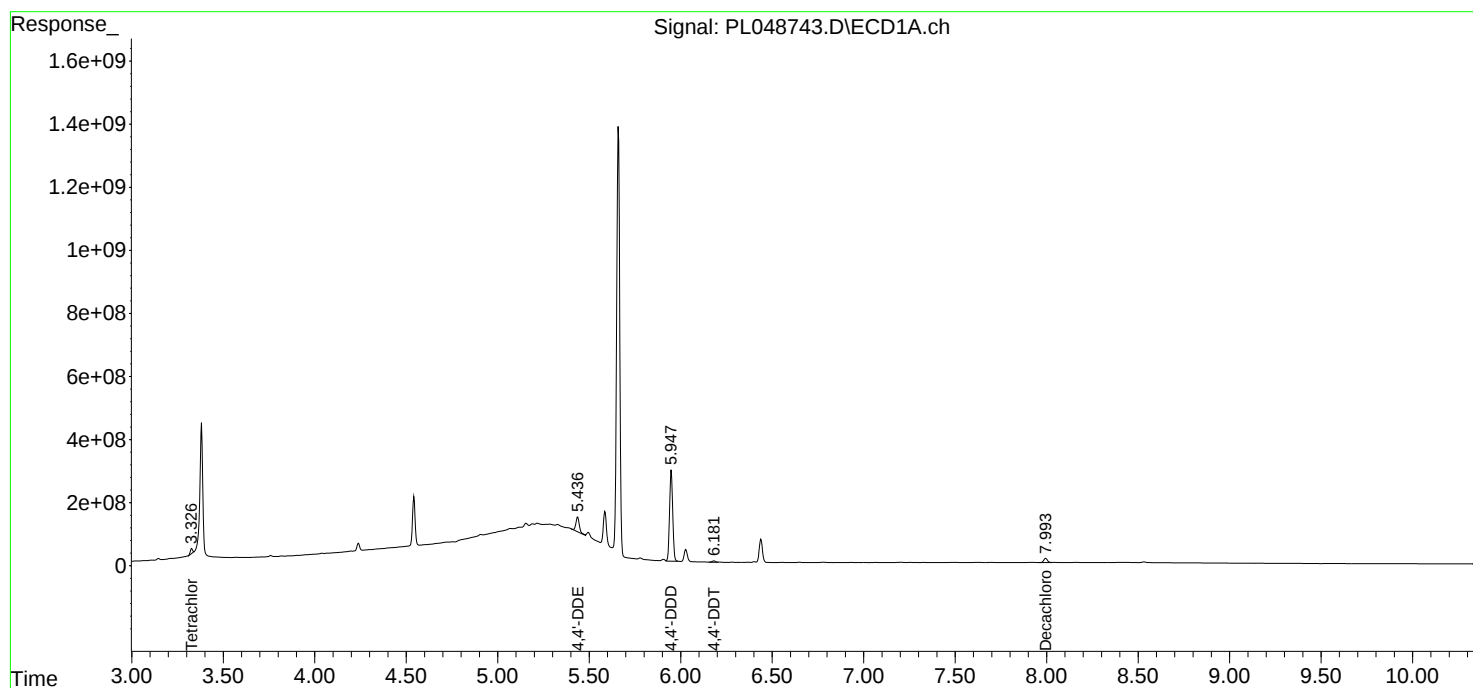
Instrument :
ECD_L
ClientSampled :
SOIL-COMP-1

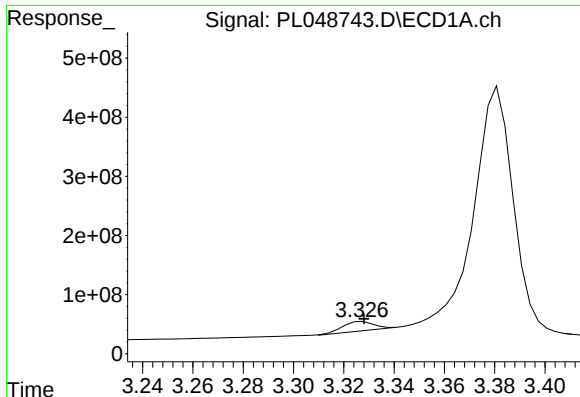
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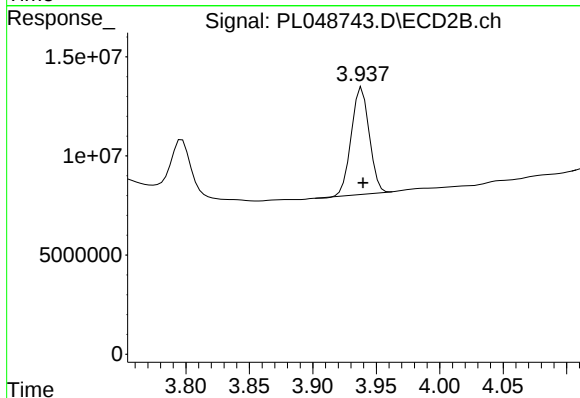
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 142463913
Conc: 14.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1

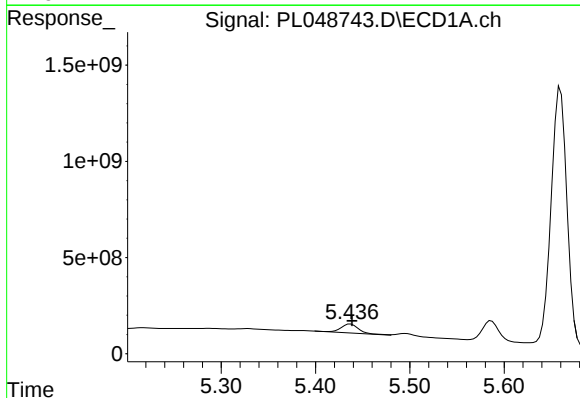
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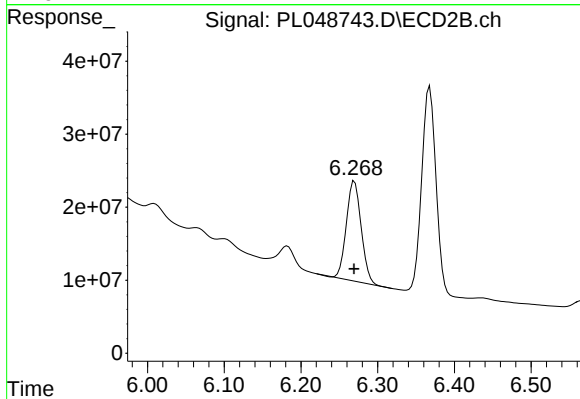
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 52932576
Conc: 21.25 ng/ml



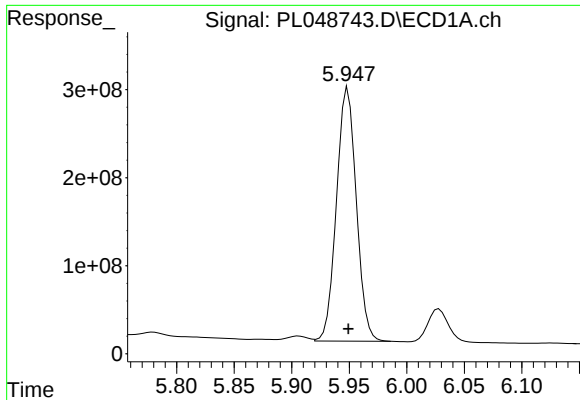
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 640706800
Conc: 50.51 ng/ml



#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 184032189
Conc: 66.66 ng/ml



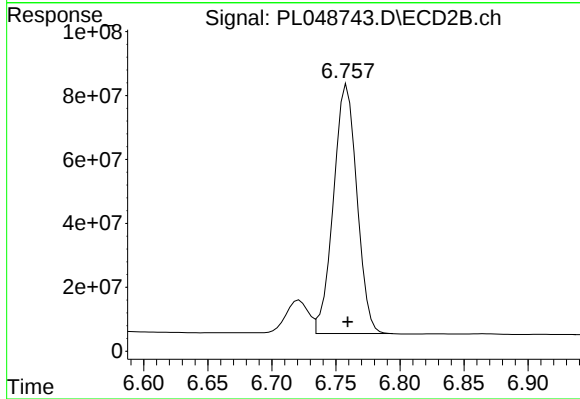
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 3460495317
Conc: 355.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1

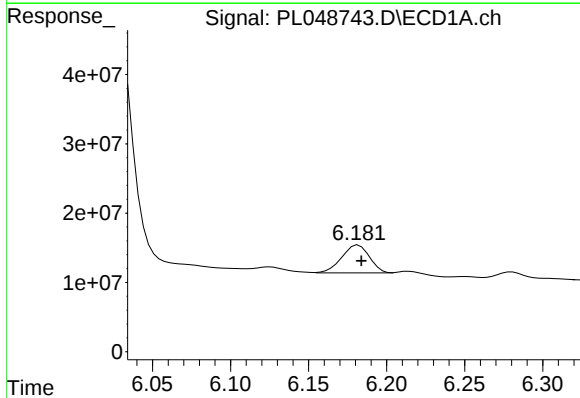
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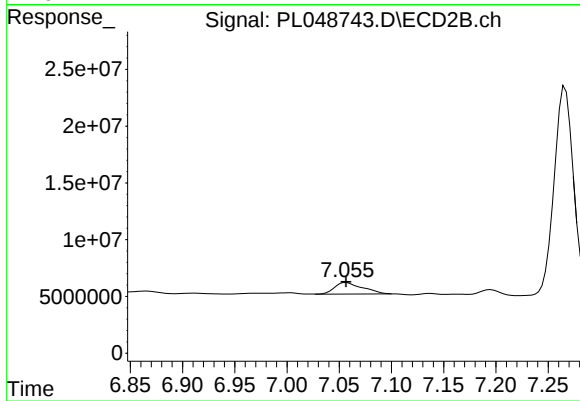
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 988376624
Conc: 440.44 ng/ml m



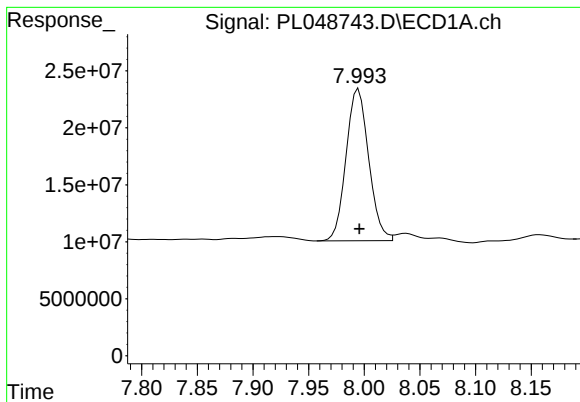
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 49839304
Conc: 4.96 ng/ml m



#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 18760993
Conc: 7.99 ng/ml m



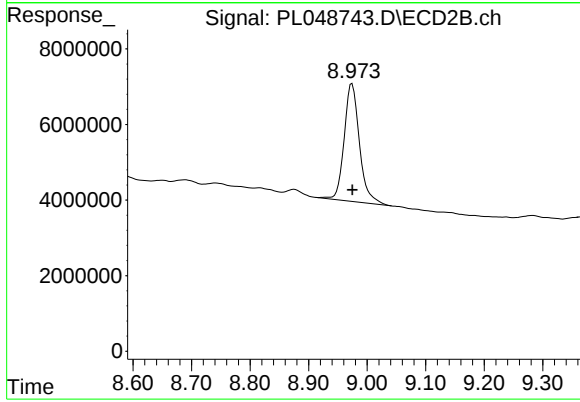
#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 189121397
Conc: 18.81 ng/ml m

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 56398643
Conc: 21.25 ng/ml