

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052019\
 Data File : PL048759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 13:02
 Operator : SM\AJ
 Sample : K2922-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:59:57 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...	3.325	3.938	37774054	11018505	3.900	4.424
28) SA Decachlor...	7.993	8.974	41771781	9606172	4.155m	3.619
Target Compounds						
12) B 4,4'-DDE	5.436	6.269	106.9E6	36479430	8.425	13.213 #
16) A 4,4'-DDD	5.947	6.757	663.9E6	180.0E6	68.200	80.206m
17) MA 4,4'-DDT	6.178	7.055	7108123	3471056	0.708m	1.479m#

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

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Operator : SM\AJ
Sample : K2922-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

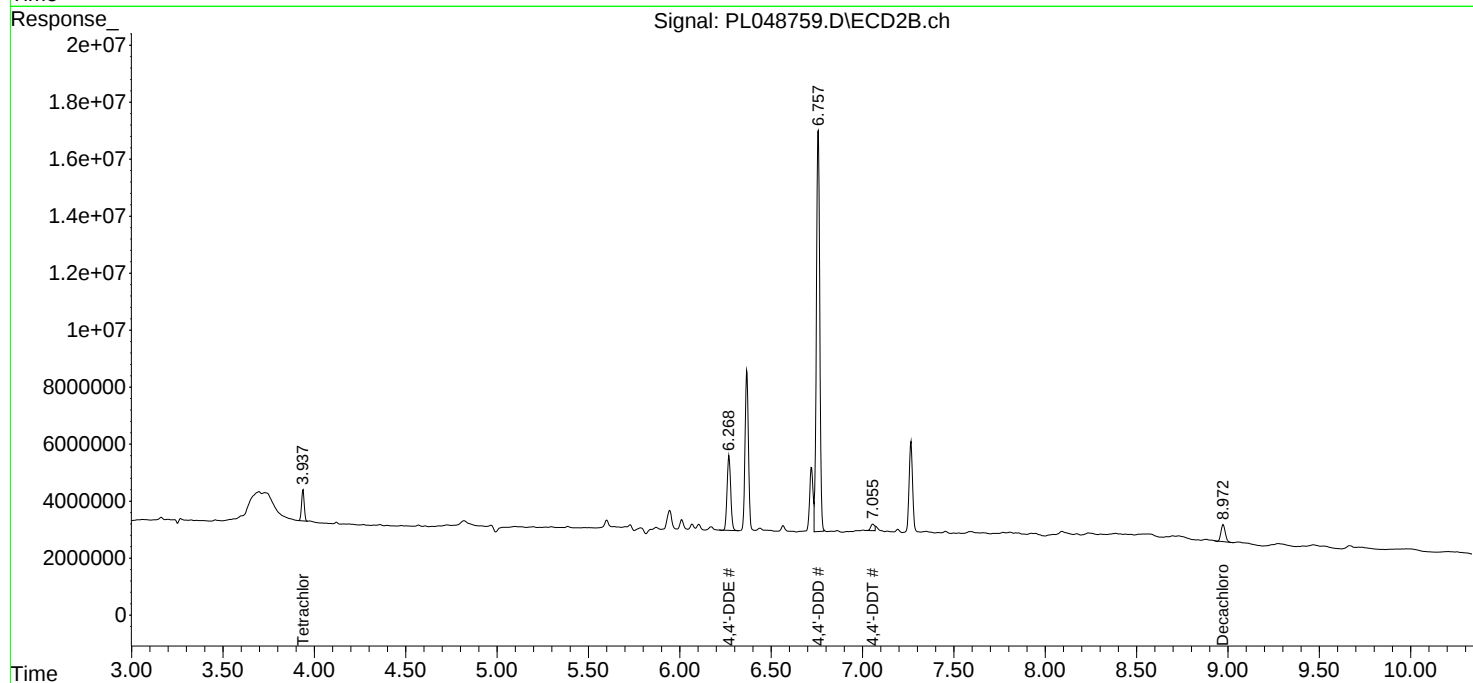
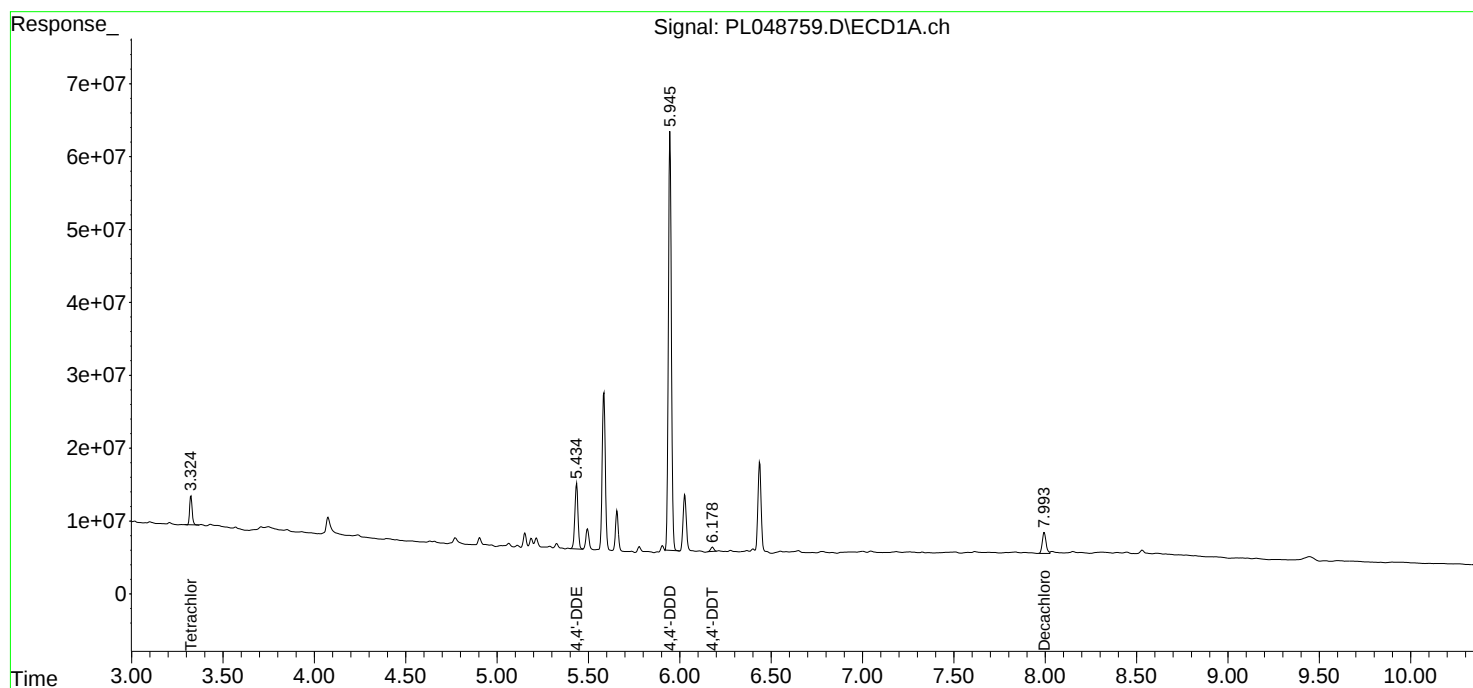
Instrument :
ECD_L
ClientSampled :
SOIL-COMP-1DL

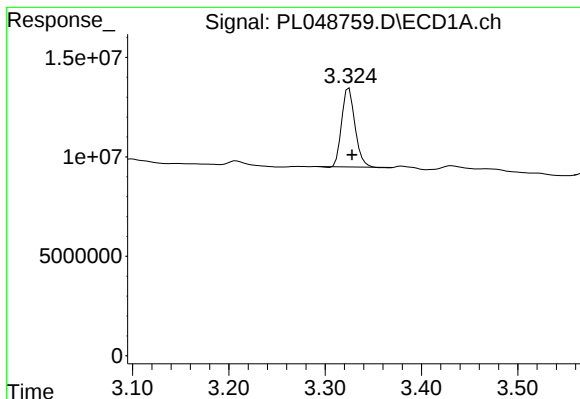
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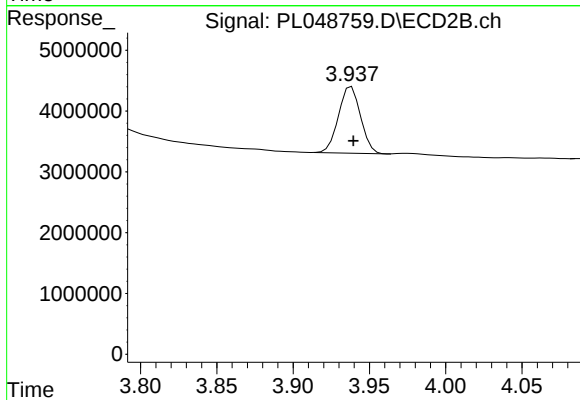
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 37774054
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL

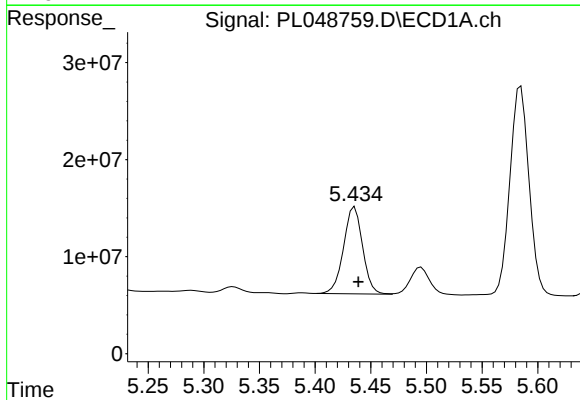
Manual Integrations
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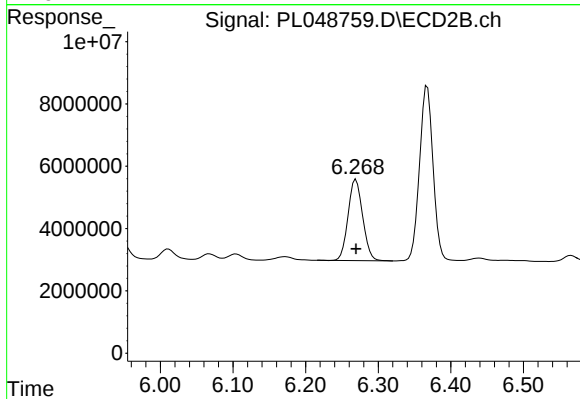
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 11018505
Conc: 4.42 ng/ml



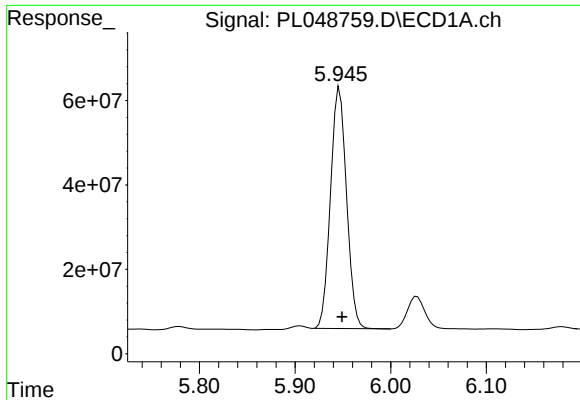
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 106867709
Conc: 8.42 ng/ml



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 36479430
Conc: 13.21 ng/ml



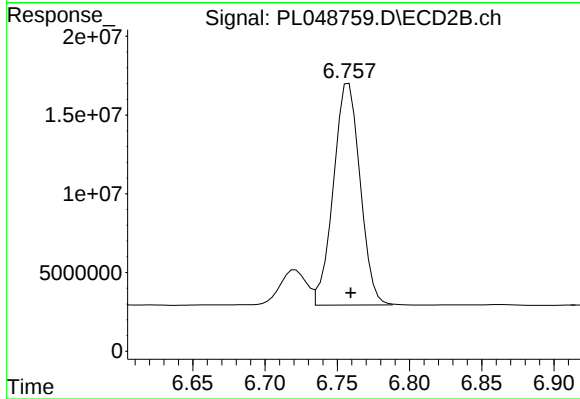
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 663858785
Conc: 68.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL

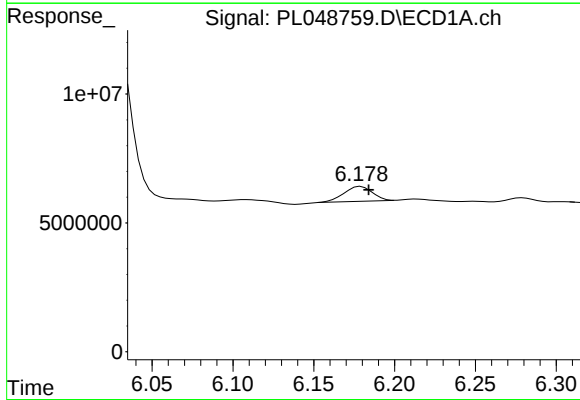
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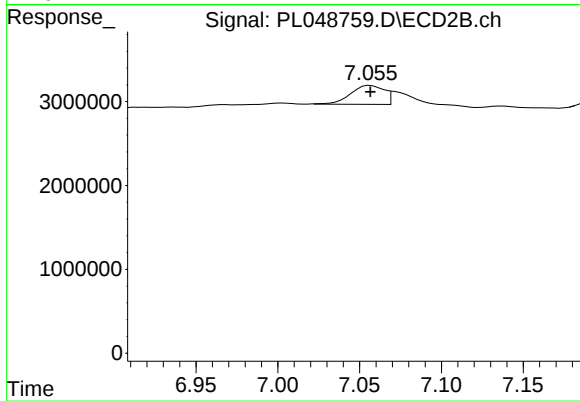
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 179985866
Conc: 80.21 ng/ml m



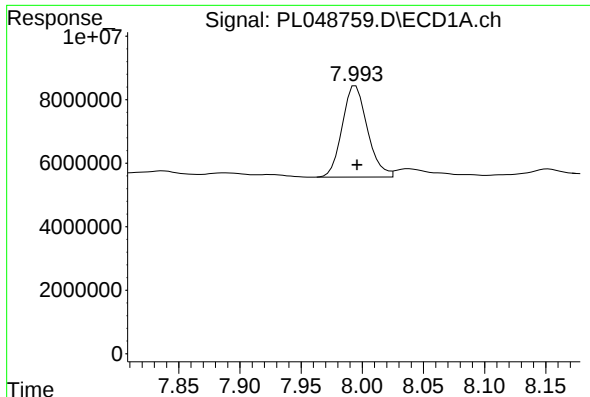
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 7108123
Conc: 0.71 ng/ml m



#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 3471056
Conc: 1.48 ng/ml m



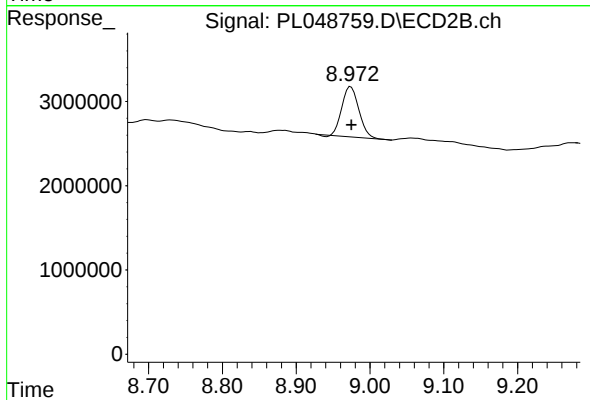
#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 41771781
Conc: 4.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 9606172
Conc: 3.62 ng/ml