

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 17:35
 Operator : AJ\SJ
 Sample : J3542-09DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:45:11 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.330	3.929	16506116	5610860	2.217	2.138m
28)	SA Decachlor...	8.003	8.940	18281669	6430645	2.410	2.631
Target Compounds							
12)	B 4,4'-DDE	5.444	6.244	97814354	29183596	10.202	10.914
16)	A 4,4'-DDD	5.956	6.727	26773625	9291625	3.650	4.341
17)	MA 4,4'-DDT	6.190	7.025	613.6E6	181.4E6	82.594	85.073

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

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ALS Vial : 65 Sample Multiplier: 1

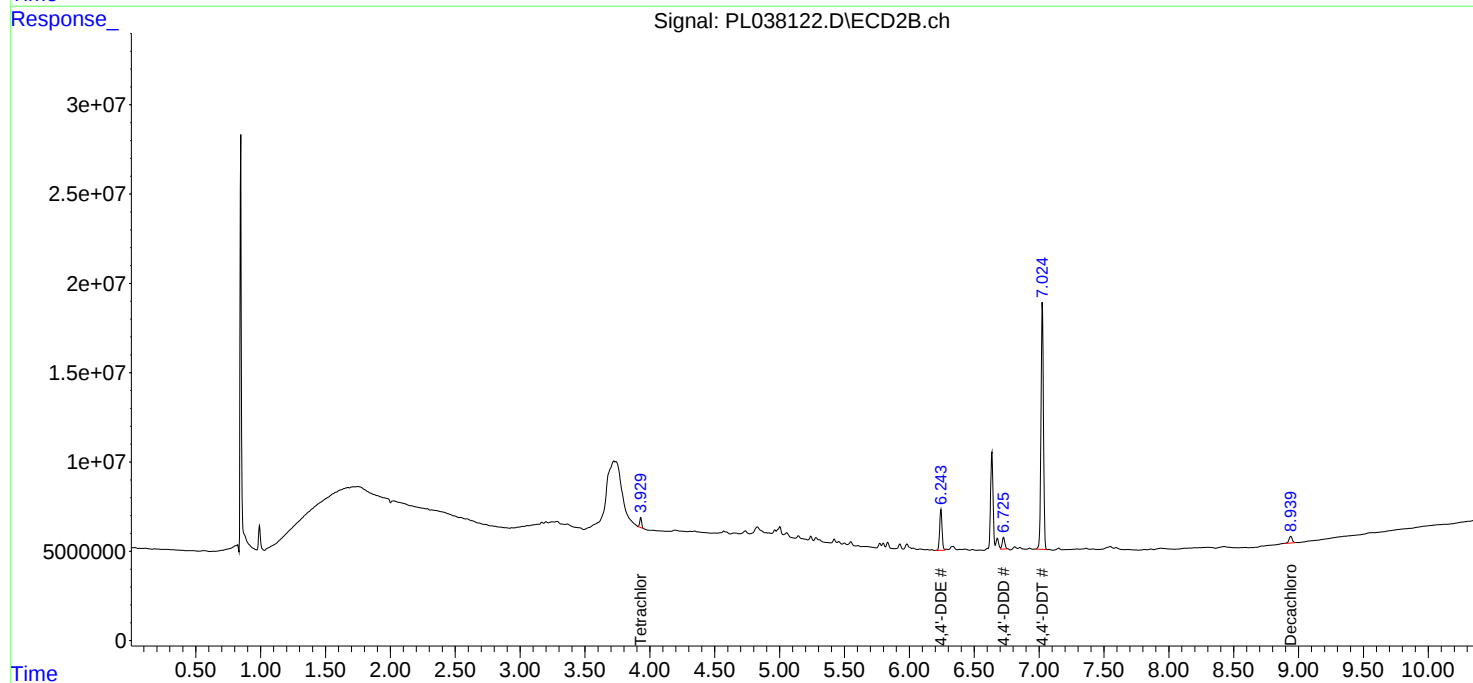
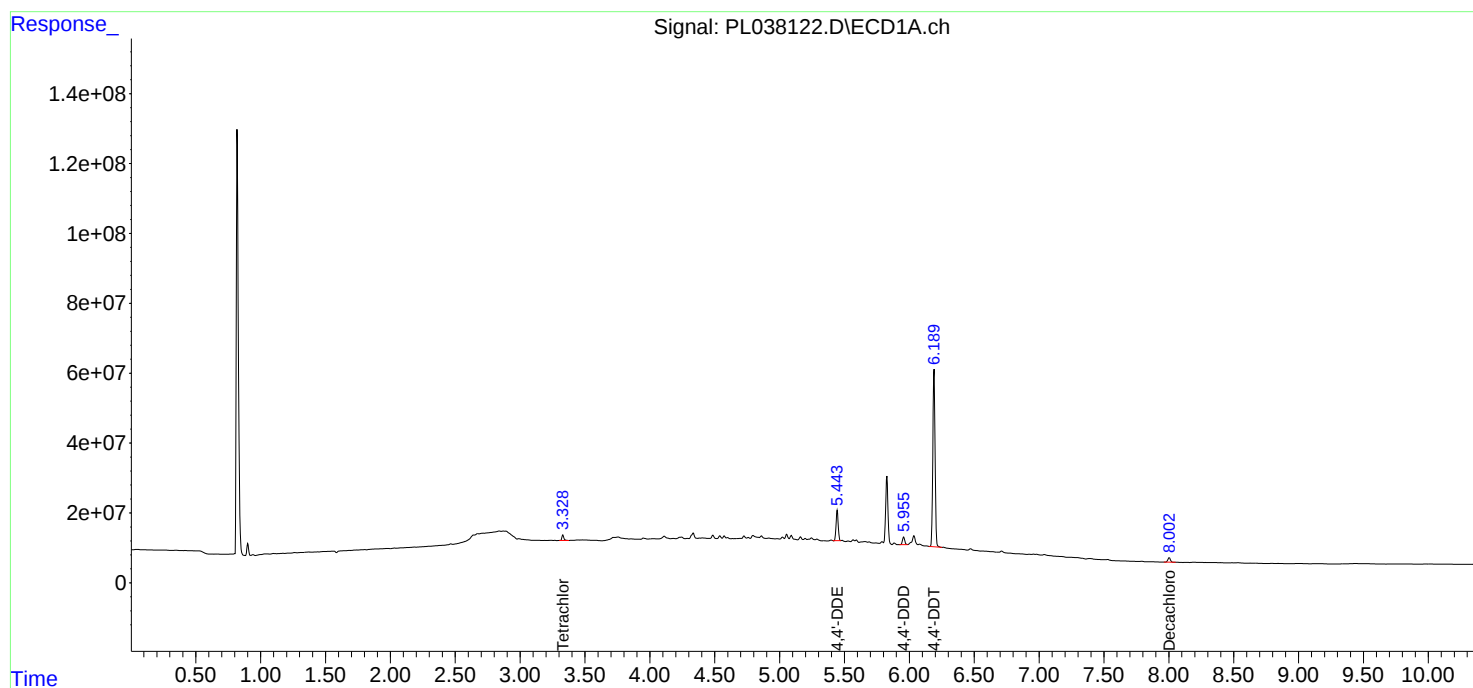
Instrument :
ECD_L
ClientSampled :
LS-SOIL-3DL

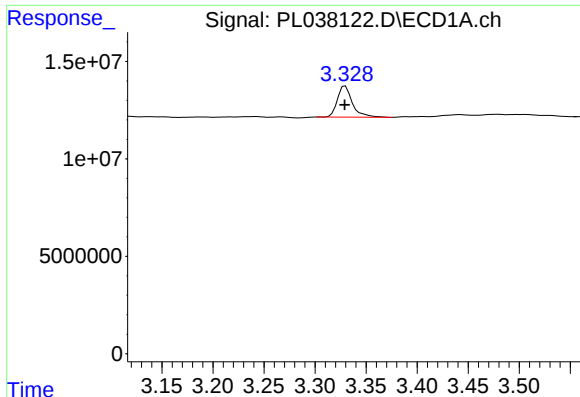
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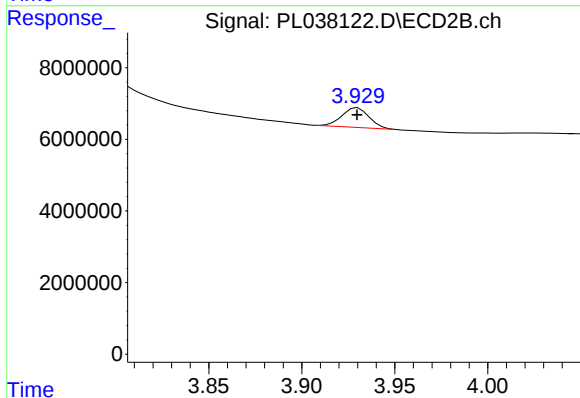
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 16506116
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-3DL

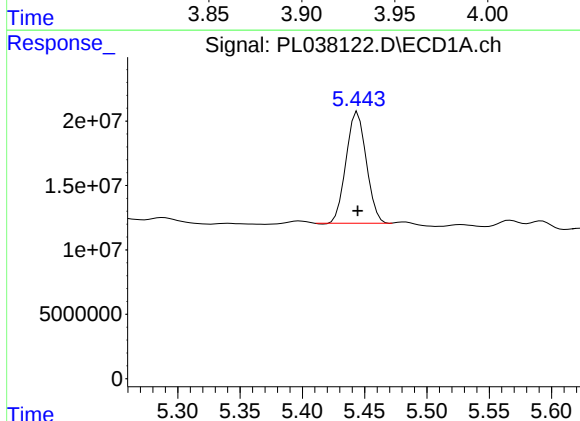
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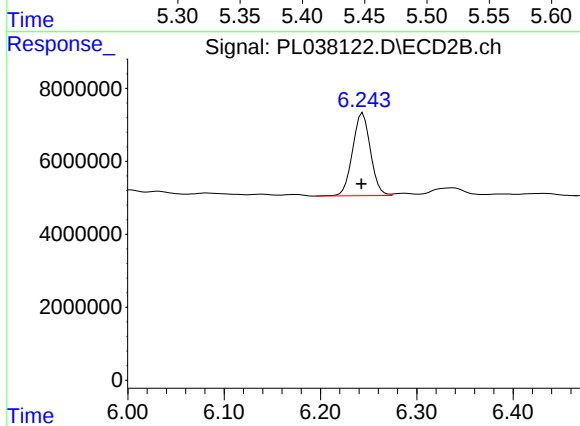
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 5610860
Conc: 2.14 ng/ml m



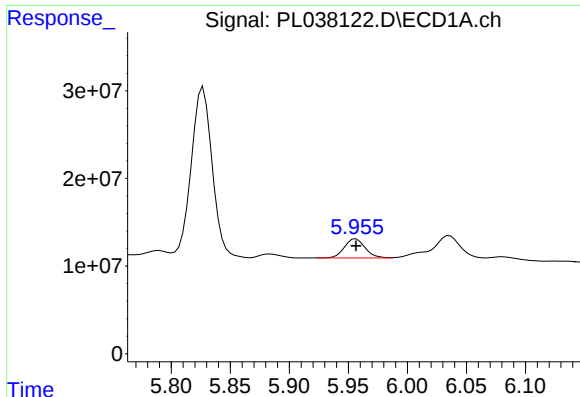
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 97814354
Conc: 10.20 ng/ml



#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: 0.001 min
Response: 29183596
Conc: 10.91 ng/ml



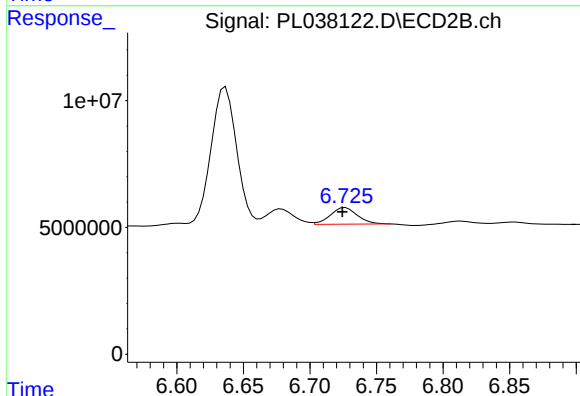
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 26773625
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-3DL

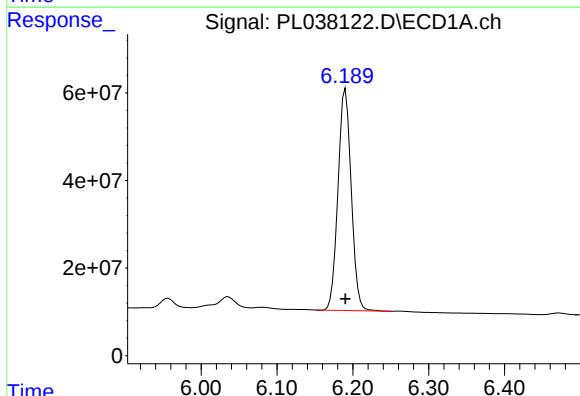
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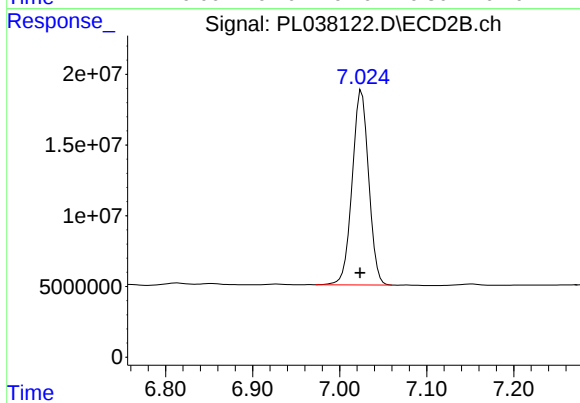
#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 9291625
Conc: 4.34 ng/ml



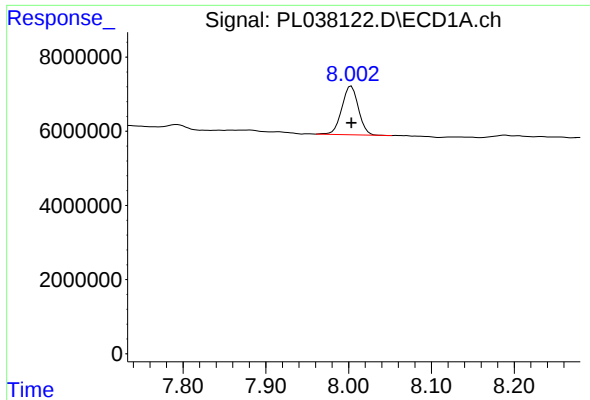
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 613563563
Conc: 82.59 ng/ml



#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 181379392
Conc: 85.07 ng/ml



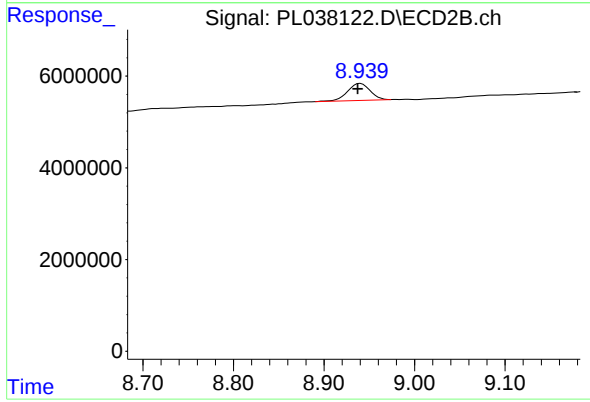
#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 18281669
Conc: 2.41 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.003 min
Response: 6430645
Conc: 2.63 ng/ml