

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
 Data File : PL038343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 03:44
 Operator : AJ\SJ
 Sample : J4057-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:48:45 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...	3.326	3.928	76904781	26787806	10.328	10.205
28)	SA Decachlor...	7.995	8.935	68255566	26175287	8.998	10.708
Target Compounds							
12)	B 4,4'-DDE	5.440	6.240	295.1E6	91247471	30.774	34.123m
16)	A 4,4'-DDD	5.951	6.724	40076329	12682770	5.463	5.925
17)	MA 4,4'-DDT	6.184	7.022	339.5E6	103.0E6	45.703	48.320

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

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Operator : AJ\SJ
Sample : J4057-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

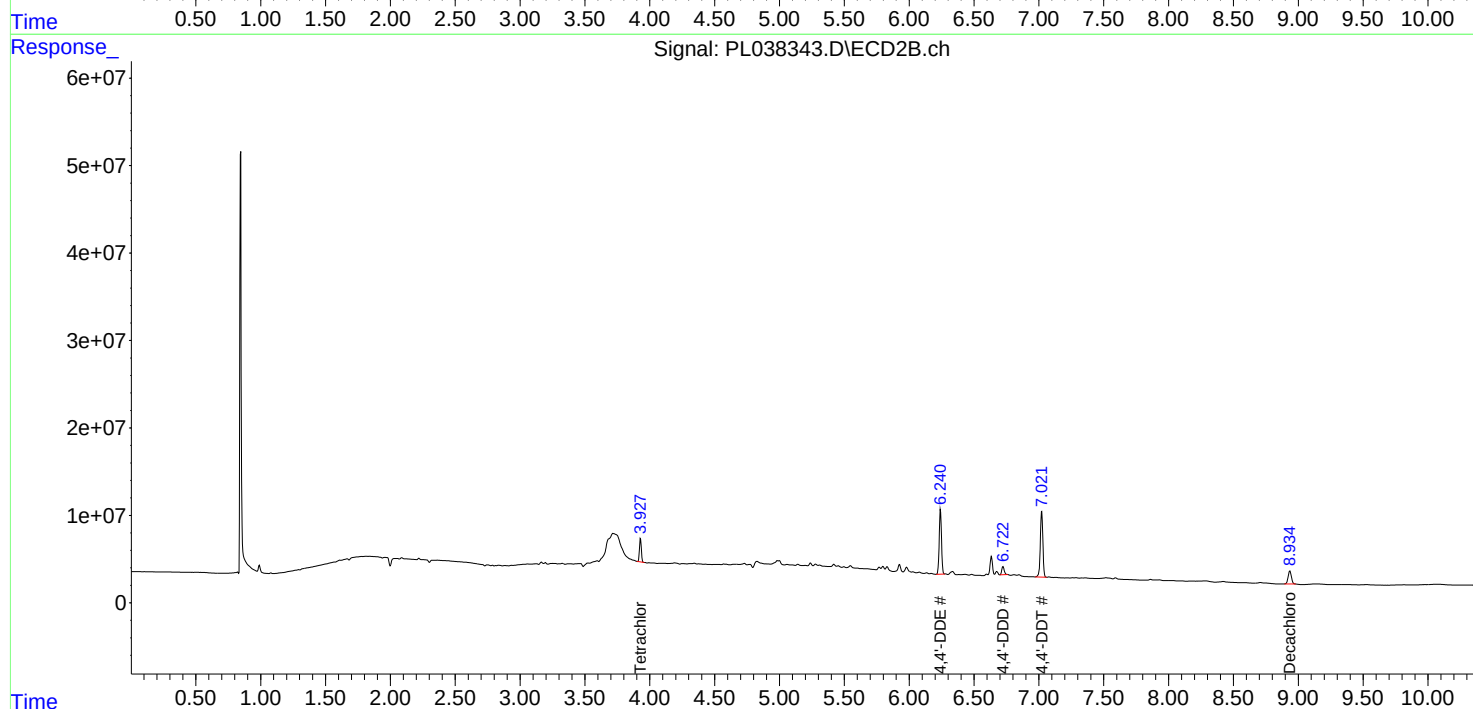
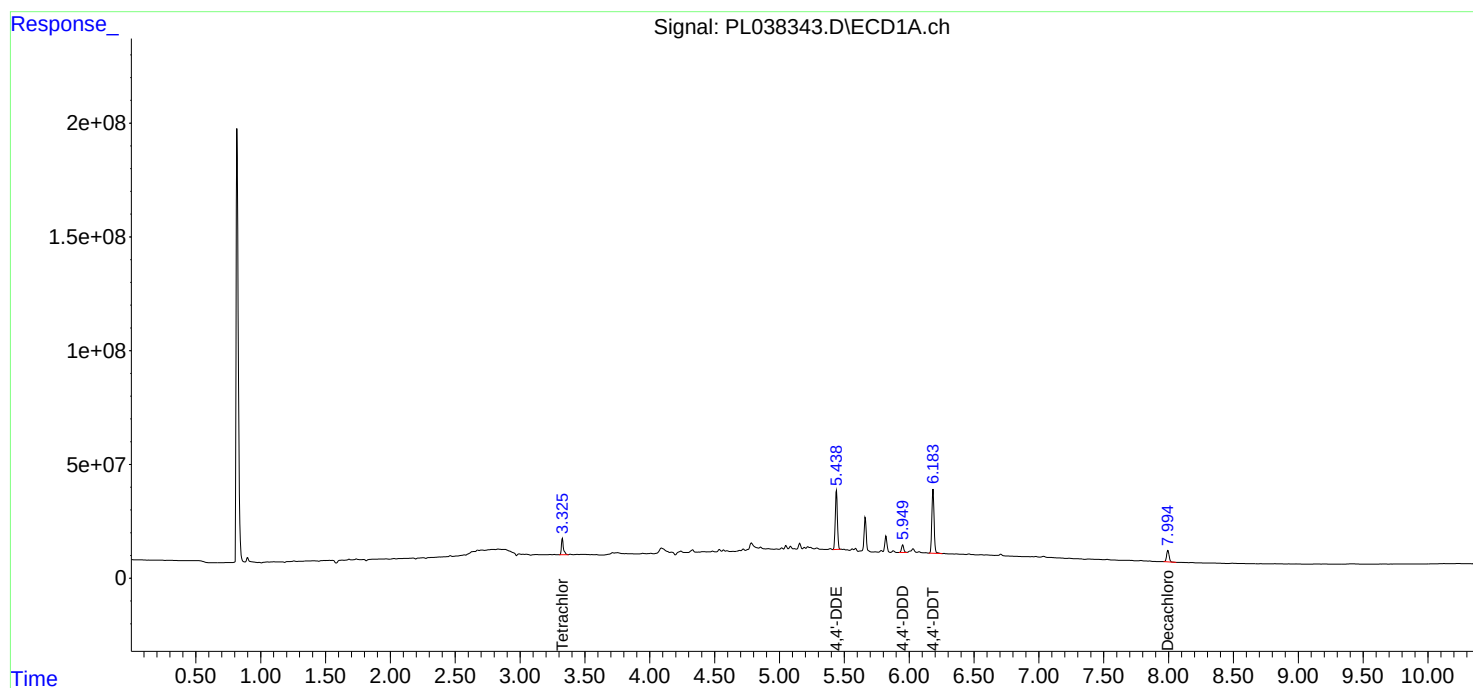
Instrument :
ECD_L
ClientSampled :
LS-SOIL-1

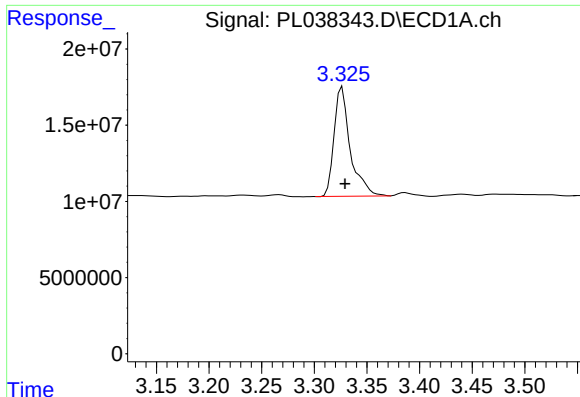
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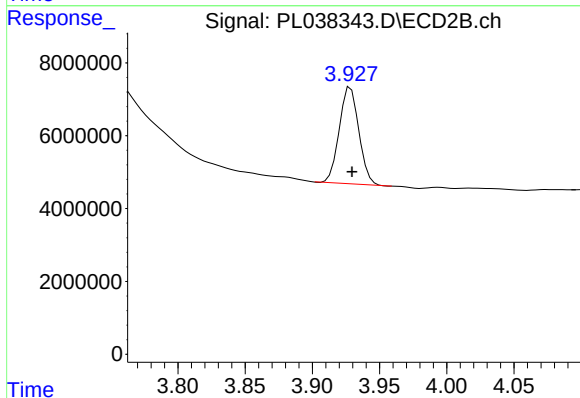
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.003 min
Response: 76904781
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1

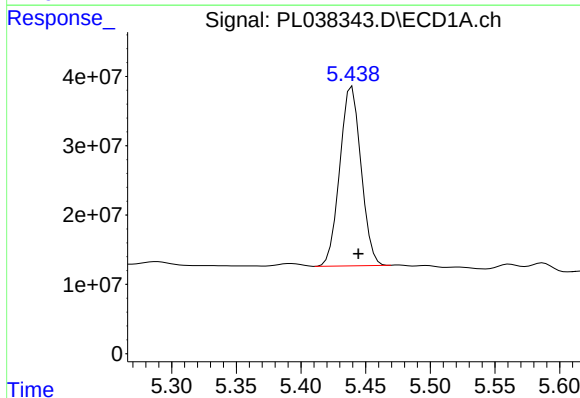
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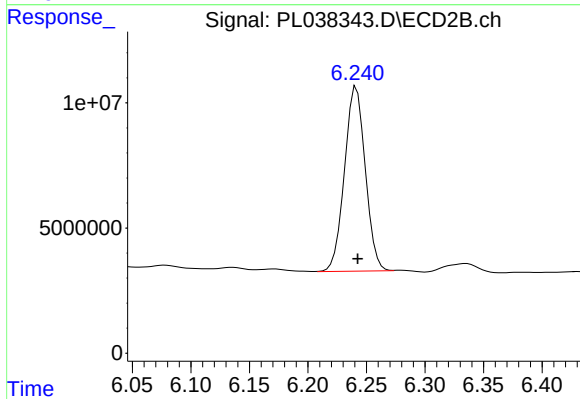
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 26787806
Conc: 10.21 ng/ml



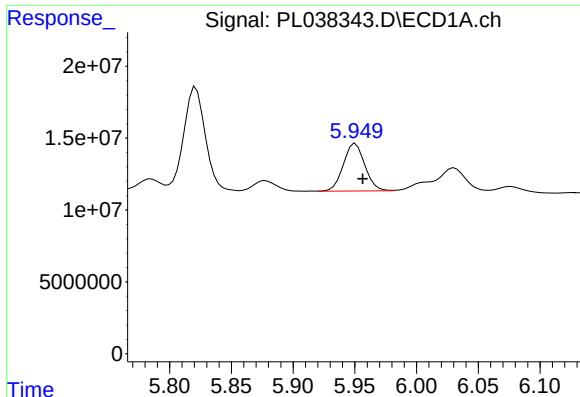
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: -0.005 min
Response: 295052680
Conc: 30.77 ng/ml



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 91247471
Conc: 34.12 ng/ml m



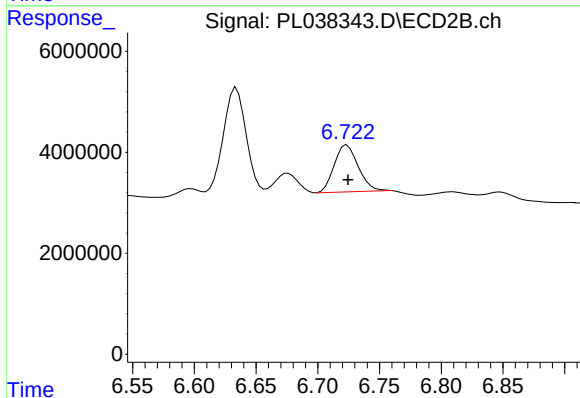
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: -0.006 min
Response: 40076329
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1

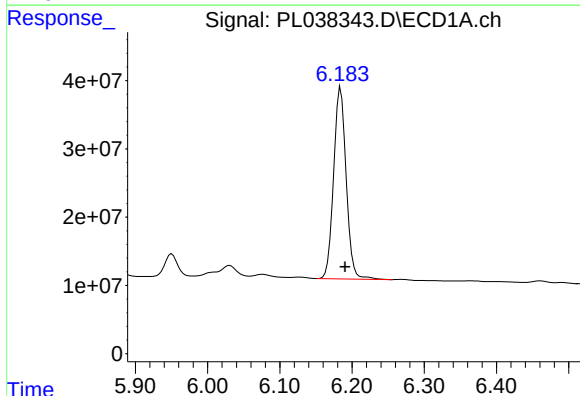
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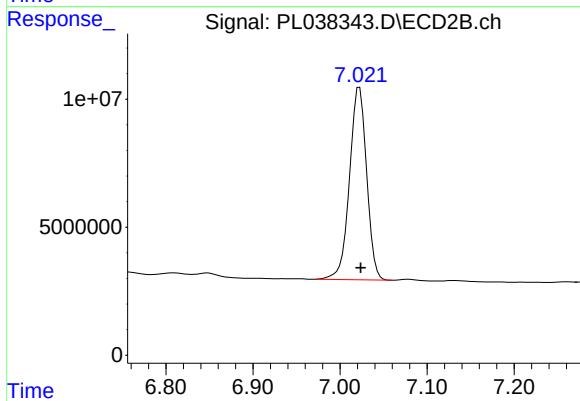
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 12682770
Conc: 5.93 ng/ml



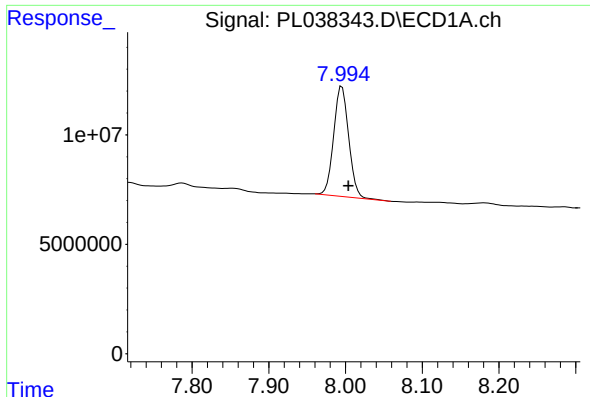
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 339516161
Conc: 45.70 ng/ml



#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 103019395
Conc: 48.32 ng/ml



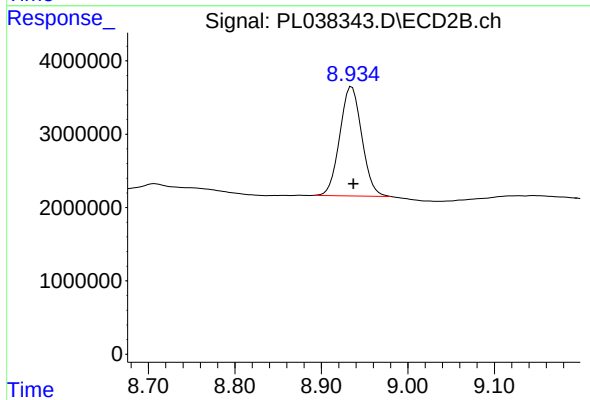
#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.008 min
Response: 68255566
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 26175287
Conc: 10.71 ng/ml