

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
 Data File : PL038346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 04:27
 Operator : AJ\SJ
 Sample : J4057-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 06:38:53 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...	3.327	3.928	75235508	30797705	10.104	11.733
28)	SA Decachlor...	7.996	8.936	100.4E6	37319369	13.229	15.267
Target Compounds							
12)	B 4,4'-DDE	5.439	6.241	138.9E6	45163146	14.486	16.889
14)	MA Endrin	5.819	6.595	38717275	3414072	4.456m	1.430m#
16)	A 4,4'-DDD	5.950	6.725	10704495	5120218	1.459	2.392m#
17)	MA 4,4'-DDT	6.184	7.022	117.4E6	38138849	15.800	17.888

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

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Operator : AJ\SJ
Sample : J4057-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

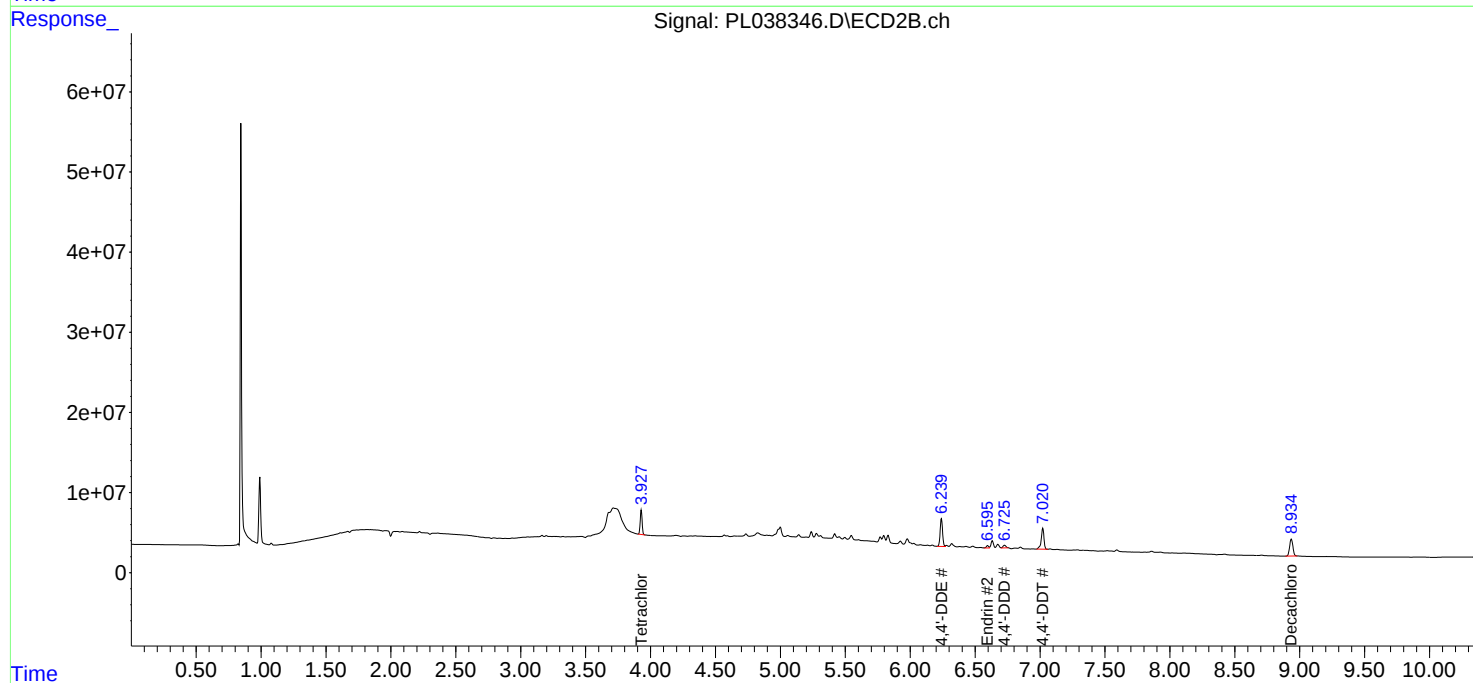
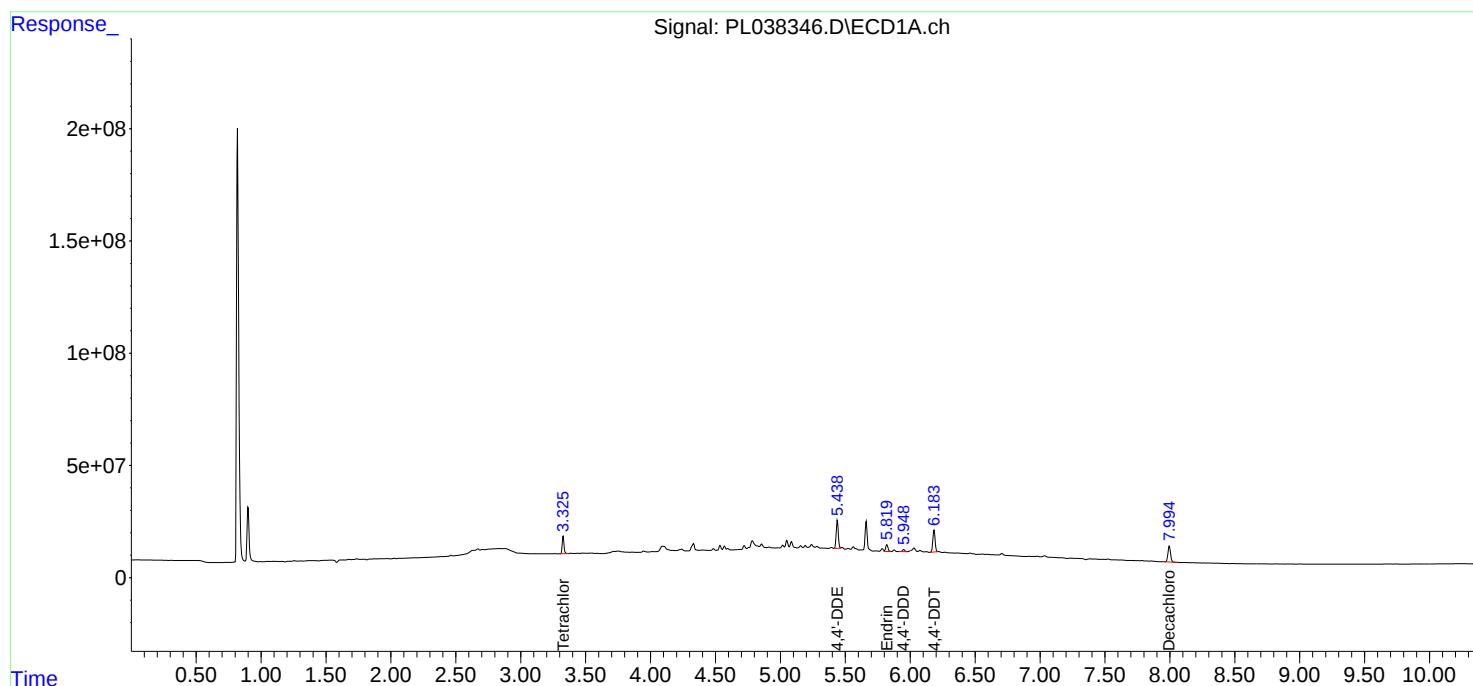
Instrument :
ECD_L
ClientSampled :
LS-SOIL-4

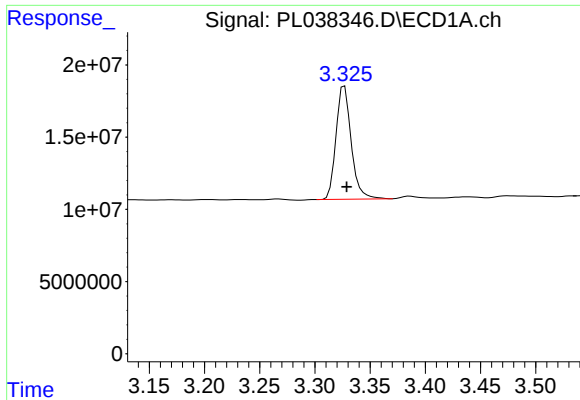
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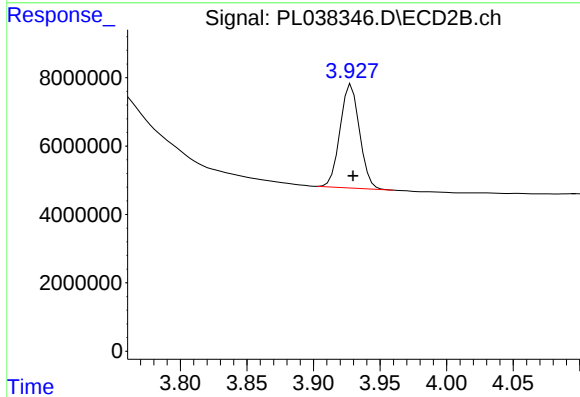
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 75235508
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-4

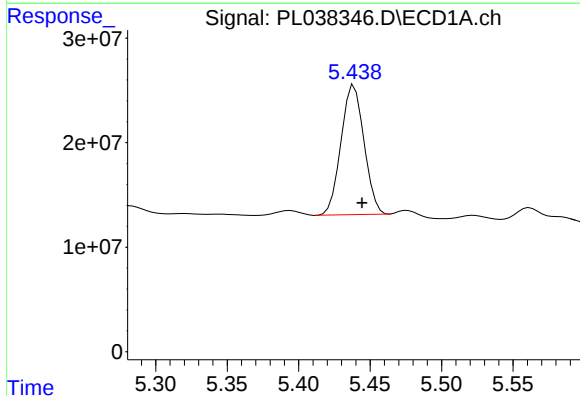
Manual Integrations
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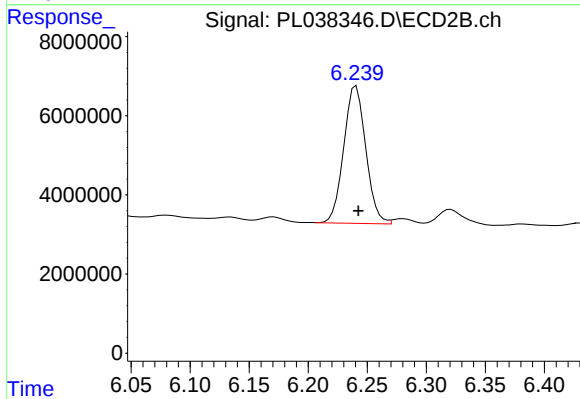
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 30797705
Conc: 11.73 ng/ml



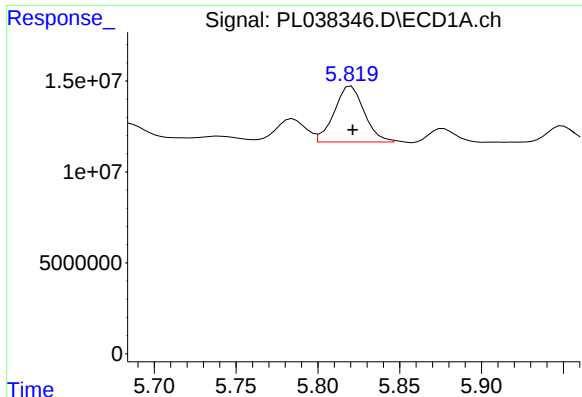
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 138886568
Conc: 14.49 ng/ml



#12 4,4'-DDE

R.T.: 6.241 min
Delta R.T.: -0.002 min
Response: 45163146
Conc: 16.89 ng/ml



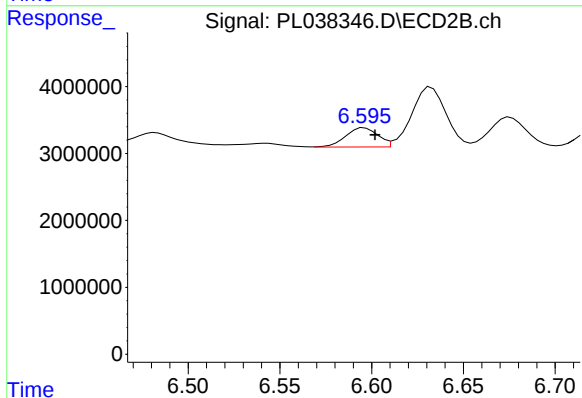
#14 Endrin

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 38717275
Conc: 4.46 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-4

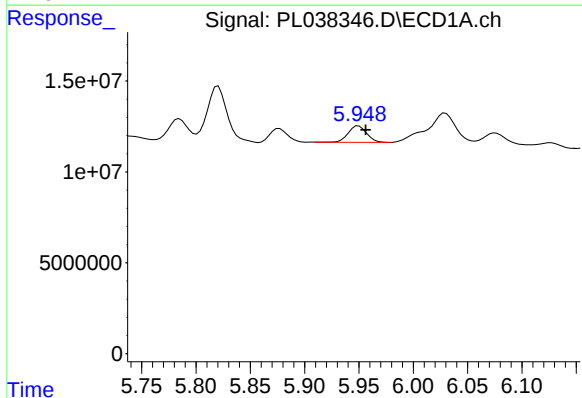
Manual Integrations
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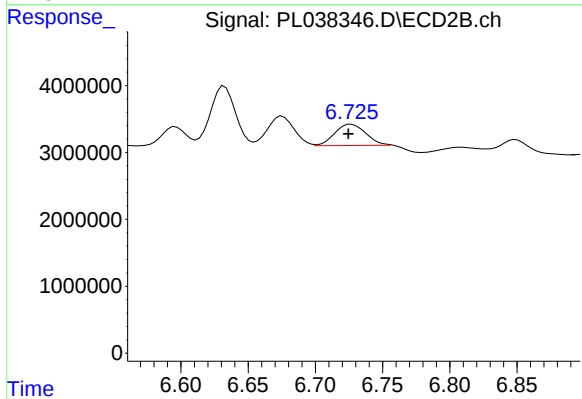
#14 Endrin

R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 3414072
Conc: 1.43 ng/ml m



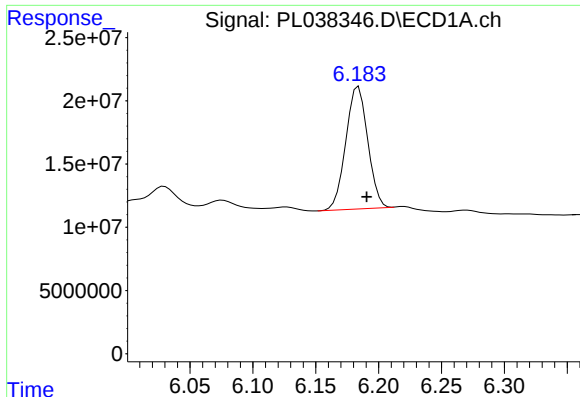
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.007 min
Response: 10704495
Conc: 1.46 ng/ml



#16 4,4'-DDD

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 5120218
Conc: 2.39 ng/ml m



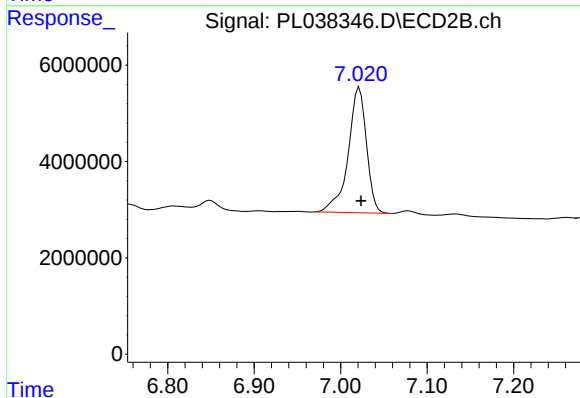
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 117373599
Conc: 15.80 ng/ml

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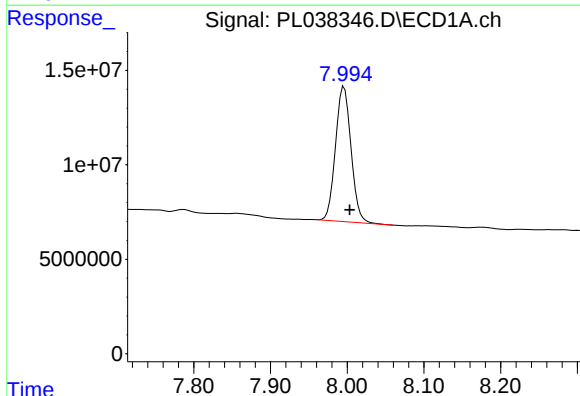
Manual Integrations
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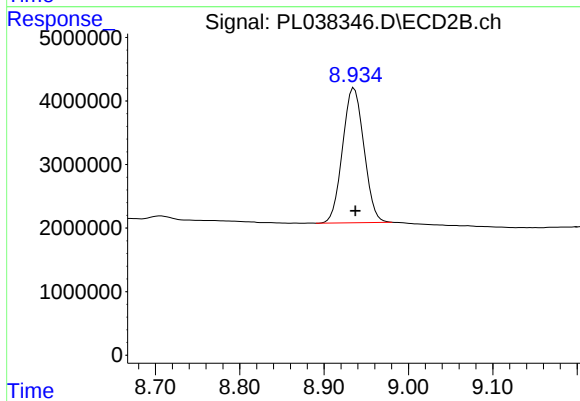
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 38138849
Conc: 17.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 100352845
Conc: 13.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.002 min
Response: 37319369
Conc: 15.27 ng/ml