

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2018 00:11
 Operator : AJ\SJ
 Sample : J4333-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-2

Manual Integrations
 APPROVED

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 8/4/2018 10:52:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:44:16 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...	3.322	3.925	89068406	33129059	11.961m	12.621m
28)	SA Decachlor...	7.989	8.933	73376712	26695289	9.673m	10.921
Target Compounds							
12)	B 4,4'-DDE	5.434	6.238	181.6E6	58595600	18.942	21.912m
16)	A 4,4'-DDD	5.946	6.722	67126101	18566713	9.151	8.674
17)	MA 4,4'-DDT	6.179	7.021	306.6E6	88995894	41.277	41.742
20)	A Methoxychlor	6.728	7.476	76557894	21985493	19.898	19.308

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

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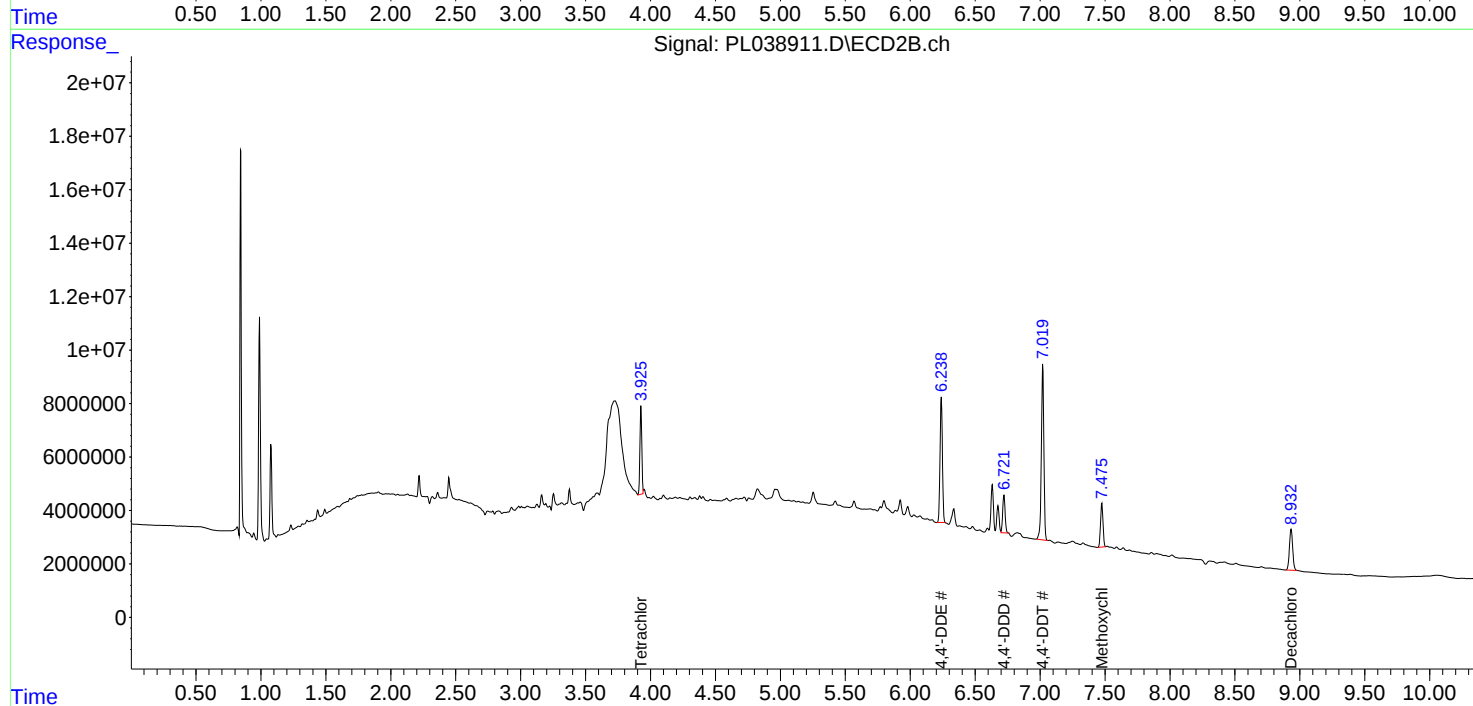
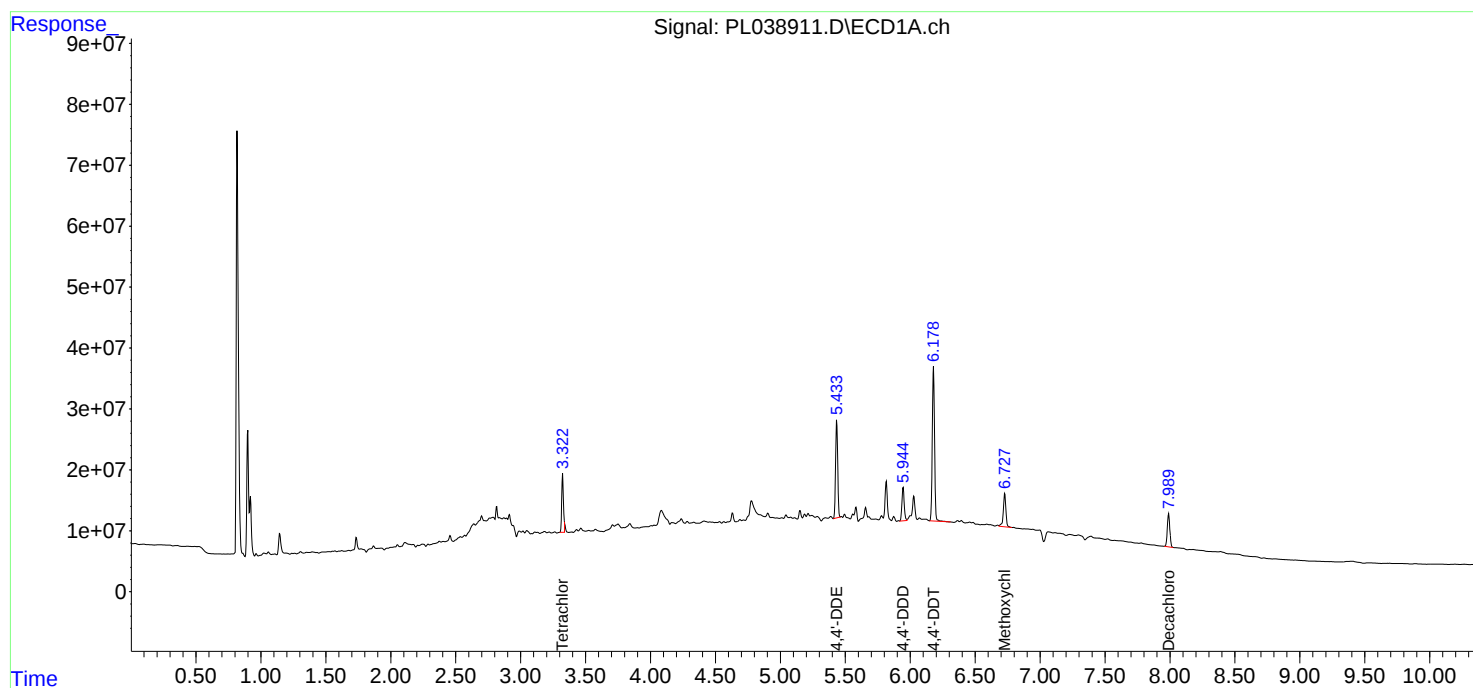
Instrument :
ECD_L
ClientSampled :
SOIL-2

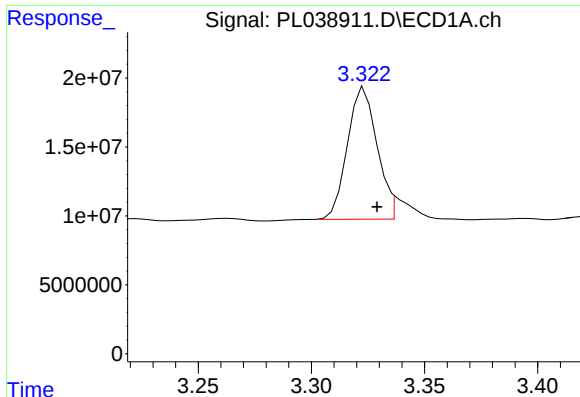
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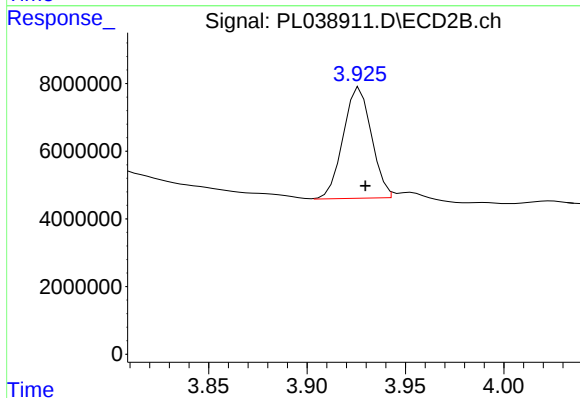
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.007 min
Response: 89068406
Conc: 11.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-2

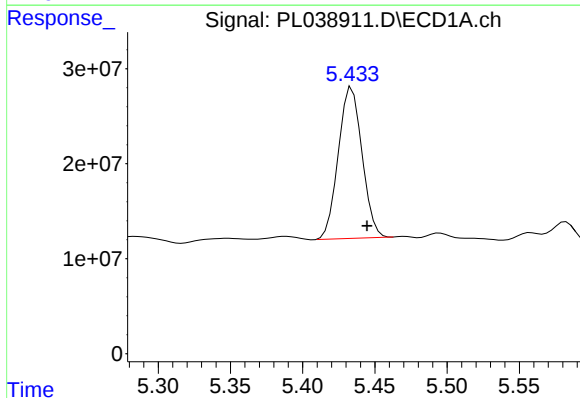
Manual Integrations
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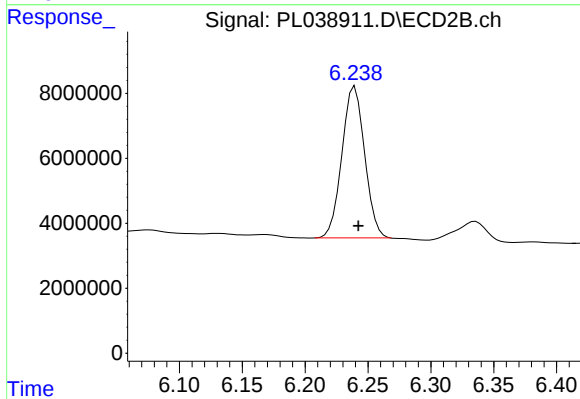
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.004 min
Response: 33129059
Conc: 12.62 ng/ml m



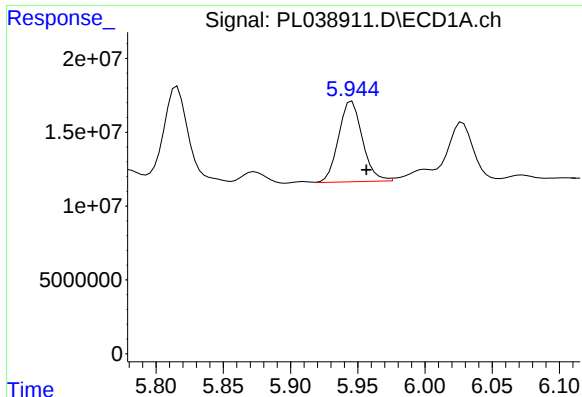
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 181608882
Conc: 18.94 ng/ml



#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 58595600
Conc: 21.91 ng/ml m



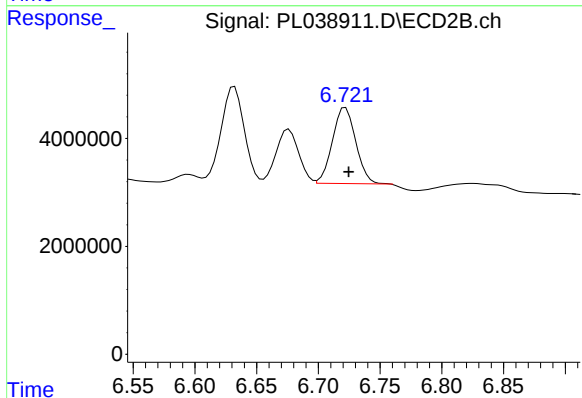
#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: -0.011 min
Response: 67126101
Conc: 9.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-2

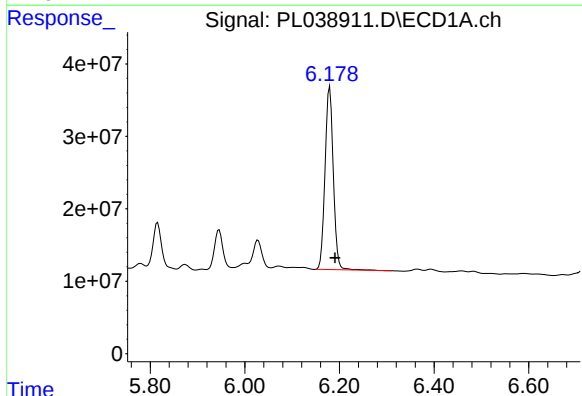
Manual Integrations
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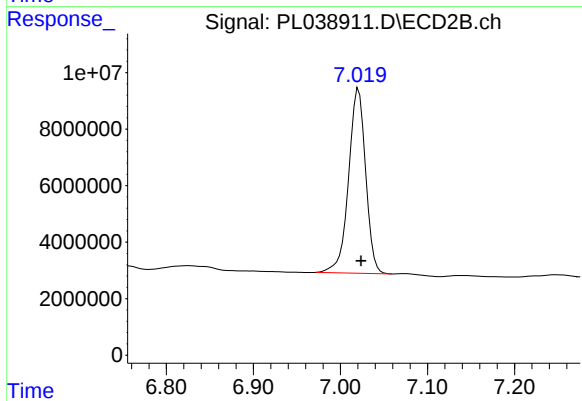
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 18566713
Conc: 8.67 ng/ml



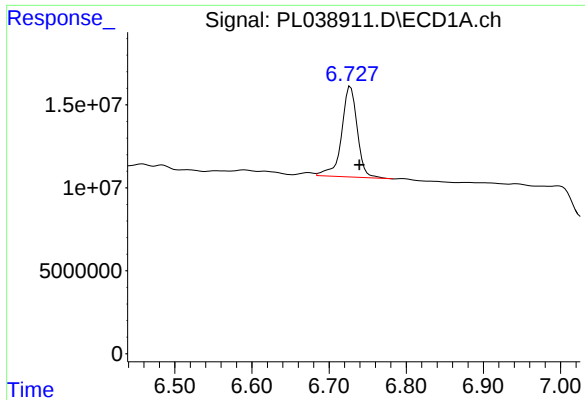
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 306630394
Conc: 41.28 ng/ml



#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 88995894
Conc: 41.74 ng/ml



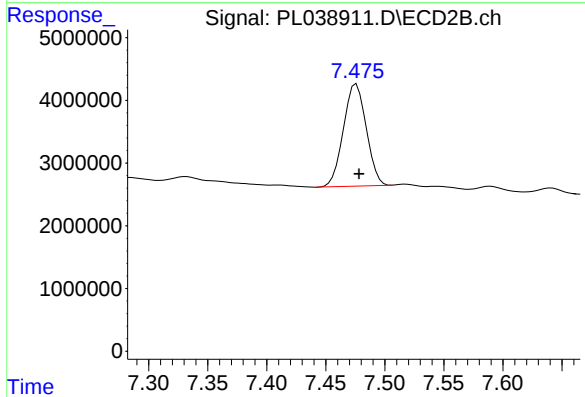
#20 Methoxychlor

R.T.: 6.728 min
Delta R.T.: -0.012 min
Response: 76557894
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-2

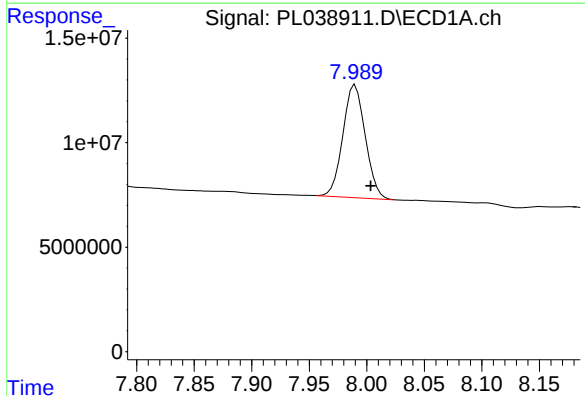
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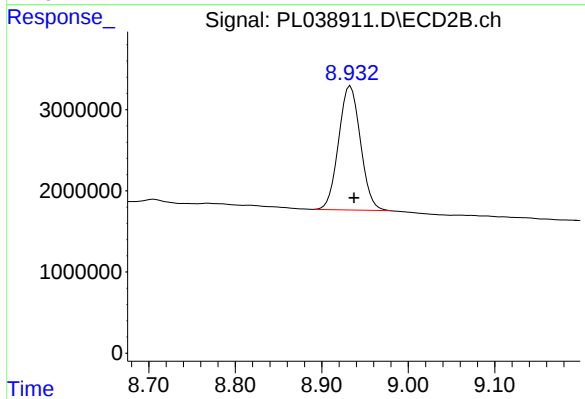
#20 Methoxychlor

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 21985493
Conc: 19.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.015 min
Response: 73376712
Conc: 9.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 26695289
Conc: 10.92 ng/ml