

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073018\
 Data File : PL038713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 16:14
 Operator : AJ\SJ
 Sample : J4217-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:09:59 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...	3.324	3.927	122.4E6	47145773	16.441	17.961
28)	SA Decachlor...	7.991	8.934	92445084	34210927	12.186	13.995
Target Compounds							
12)	B 4,4'-DDE	5.433	6.240	70914867	20559951	7.396m	7.689
16)	A 4,4'-DDD	5.944	6.729	11449761	4813443	1.561m	2.249m#
17)	MA 4,4'-DDT	6.179	7.019	71484362	18084034	9.623	8.482m

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

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ALS Vial : 14 Sample Multiplier: 1

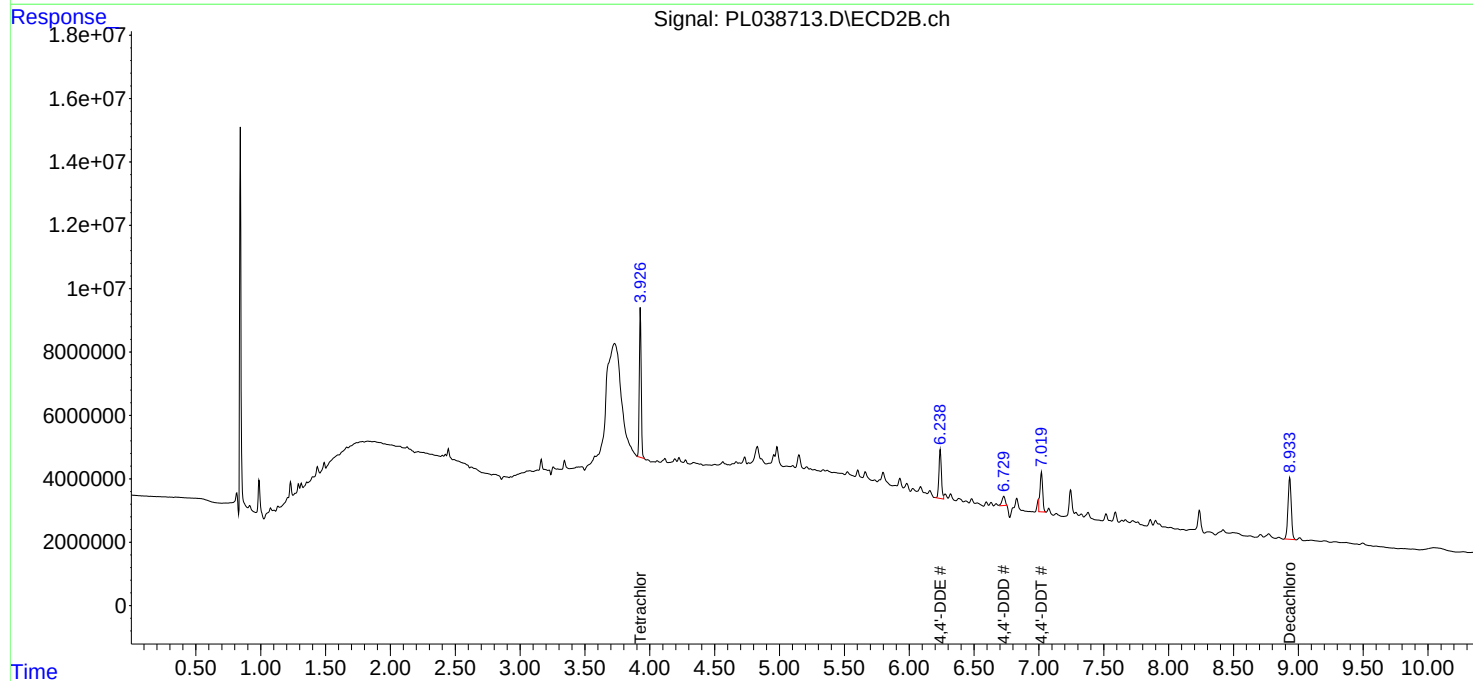
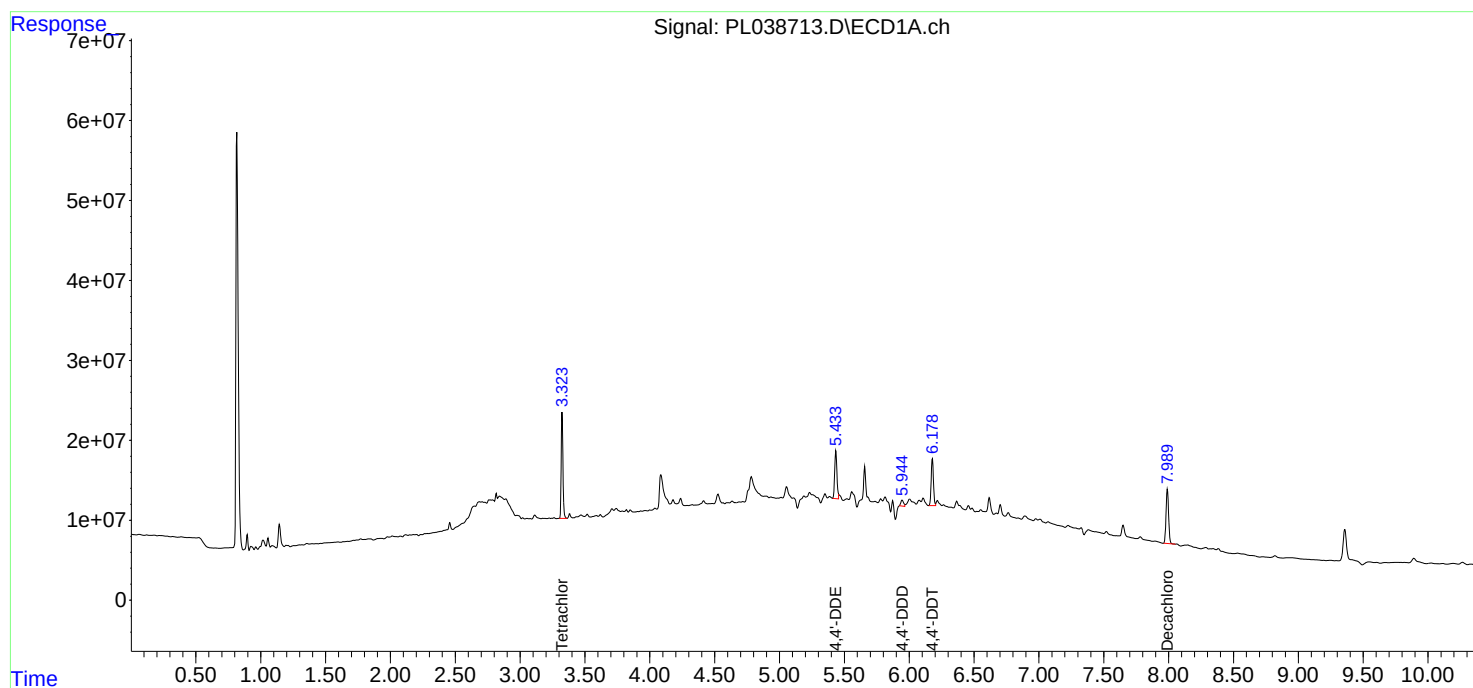
Instrument :
ECD_L
ClientSampled :
SOIL-2

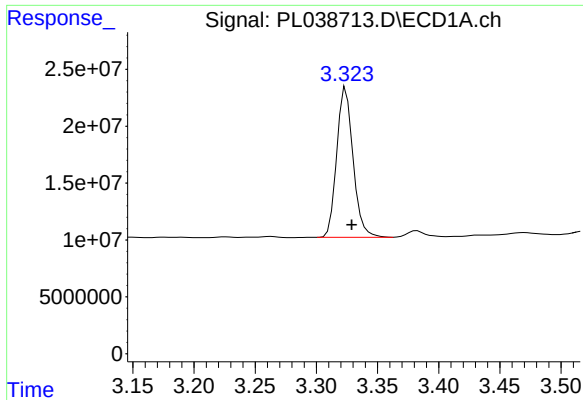
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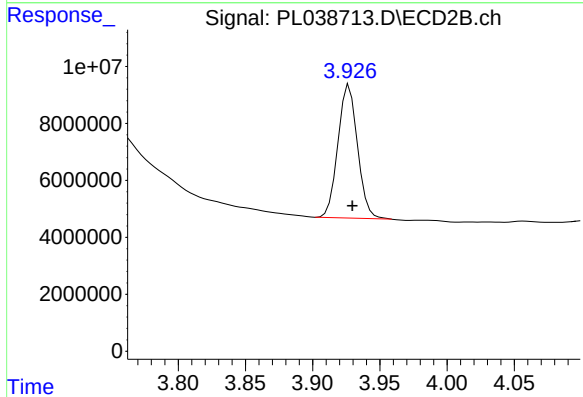
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 122423919
Conc: 16.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-2

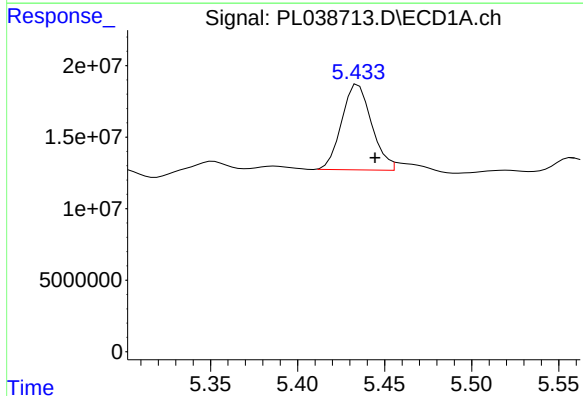
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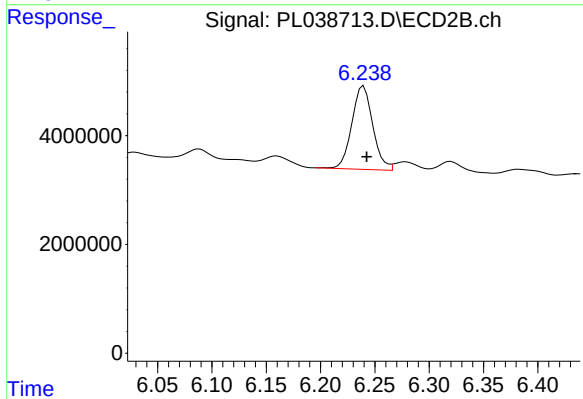
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 47145773
Conc: 17.96 ng/ml



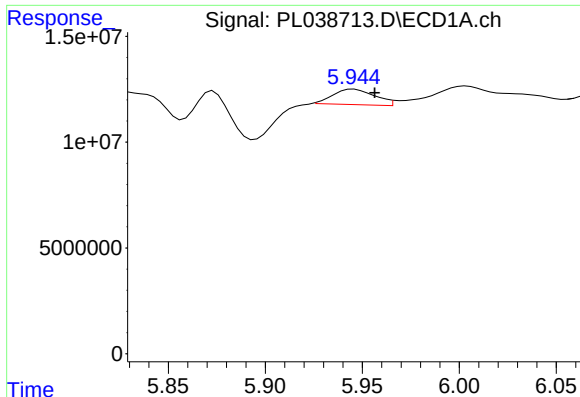
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.011 min
Response: 70914867
Conc: 7.40 ng/ml m



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 20559951
Conc: 7.69 ng/ml



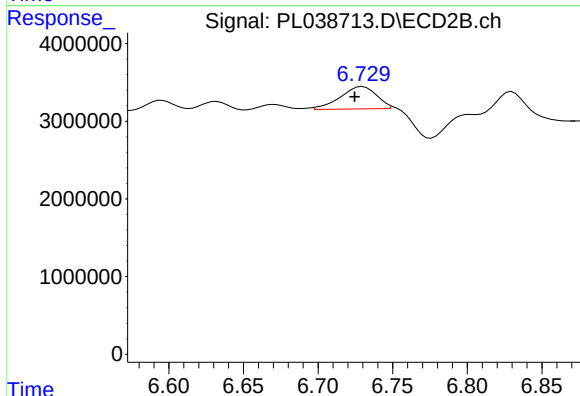
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 11449761
Conc: 1.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-2

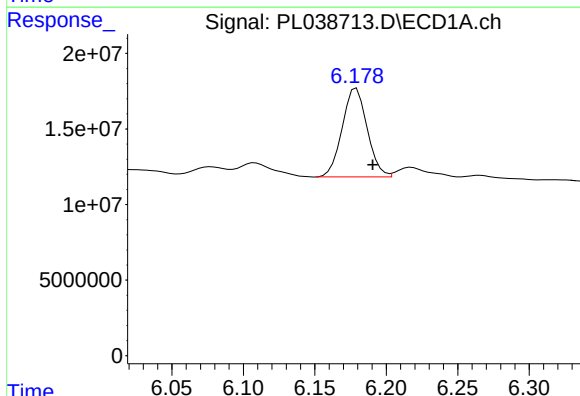
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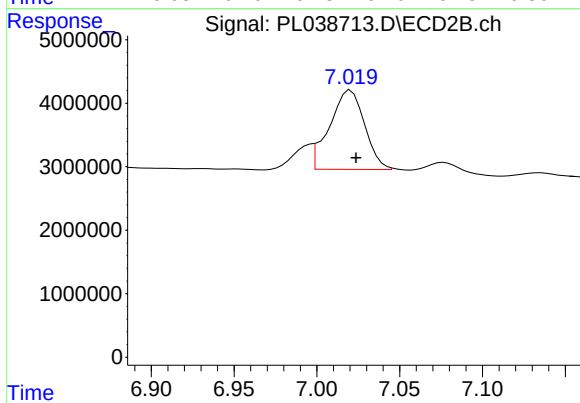
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 4813443
Conc: 2.25 ng/ml m



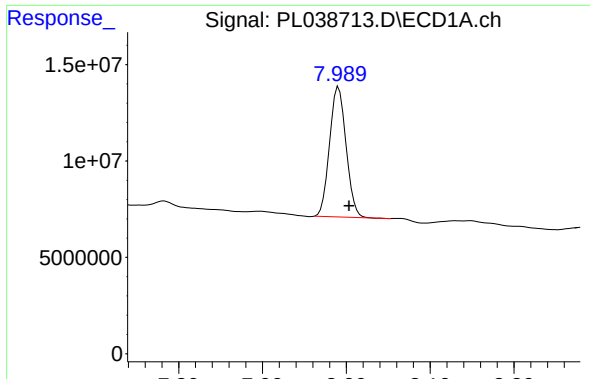
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 71484362
Conc: 9.62 ng/ml



#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 18084034
Conc: 8.48 ng/ml m



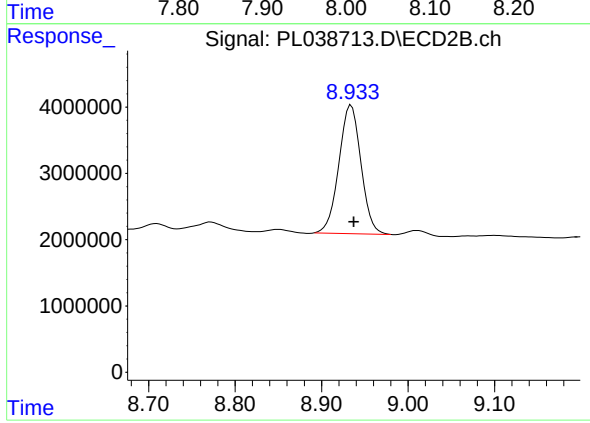
#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.013 min
Response: 92445084
Conc: 12.19 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 34210927
Conc: 14.00 ng/ml