

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 23:57
 Operator : AJ\SJ
 Sample : J4333-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-1

Manual Integrations
 APPROVED

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 8/4/2018 10:52:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:16:24 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...	3.323	3.925	110.1E6	42061492	14.791	16.024m
28)	SA Decachlor...	7.990	8.933	98718834	36524978	13.013	14.942
Target Compounds							
12)	B 4,4'-DDE	5.434	6.238	161.2E6	52766846	16.812	19.733m
16)	A 4,4'-DDD	5.944	6.720	74650786	19815264	10.176m	9.258m
17)	MA 4,4'-DDT	6.178	7.020	315.6E6	93322422	42.489m	43.771
20)	A Methoxychlor	6.725	7.474	15292770	5055521	3.975m	4.440m

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

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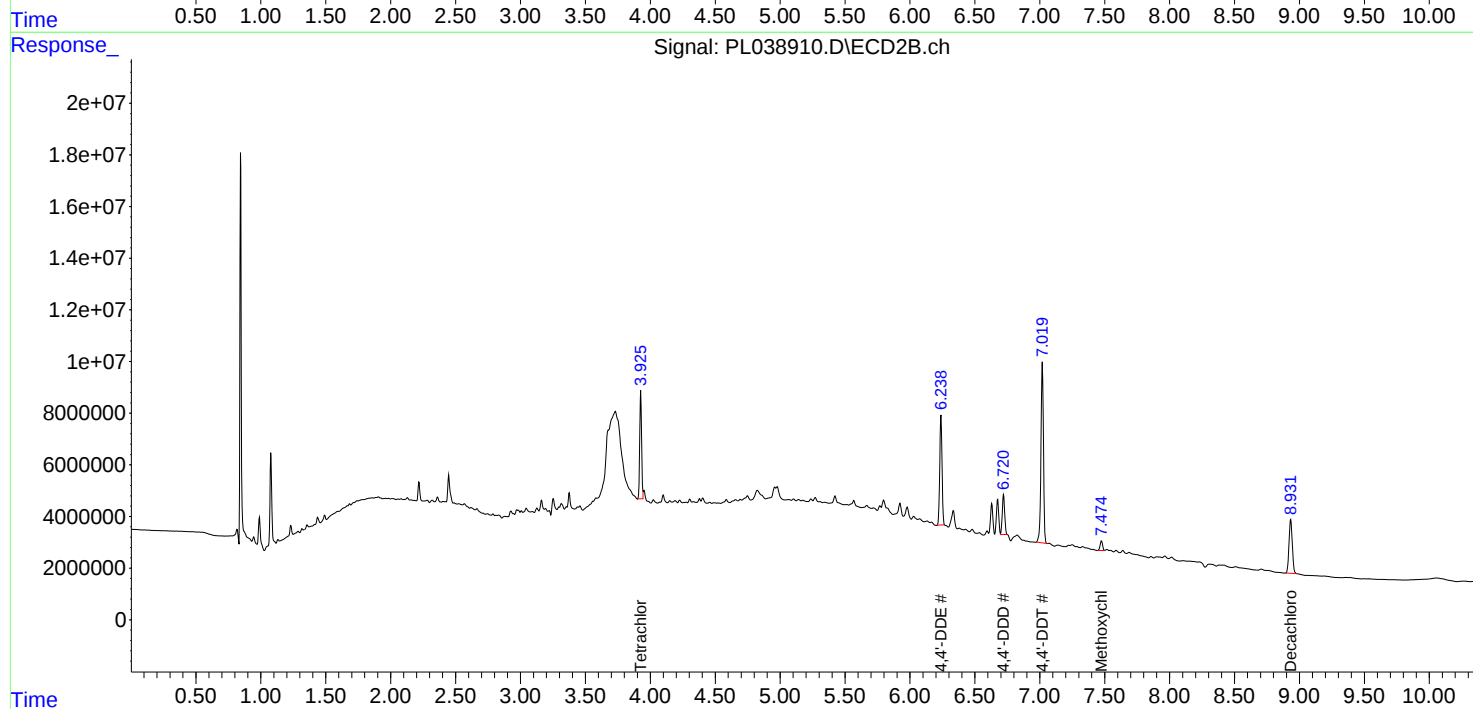
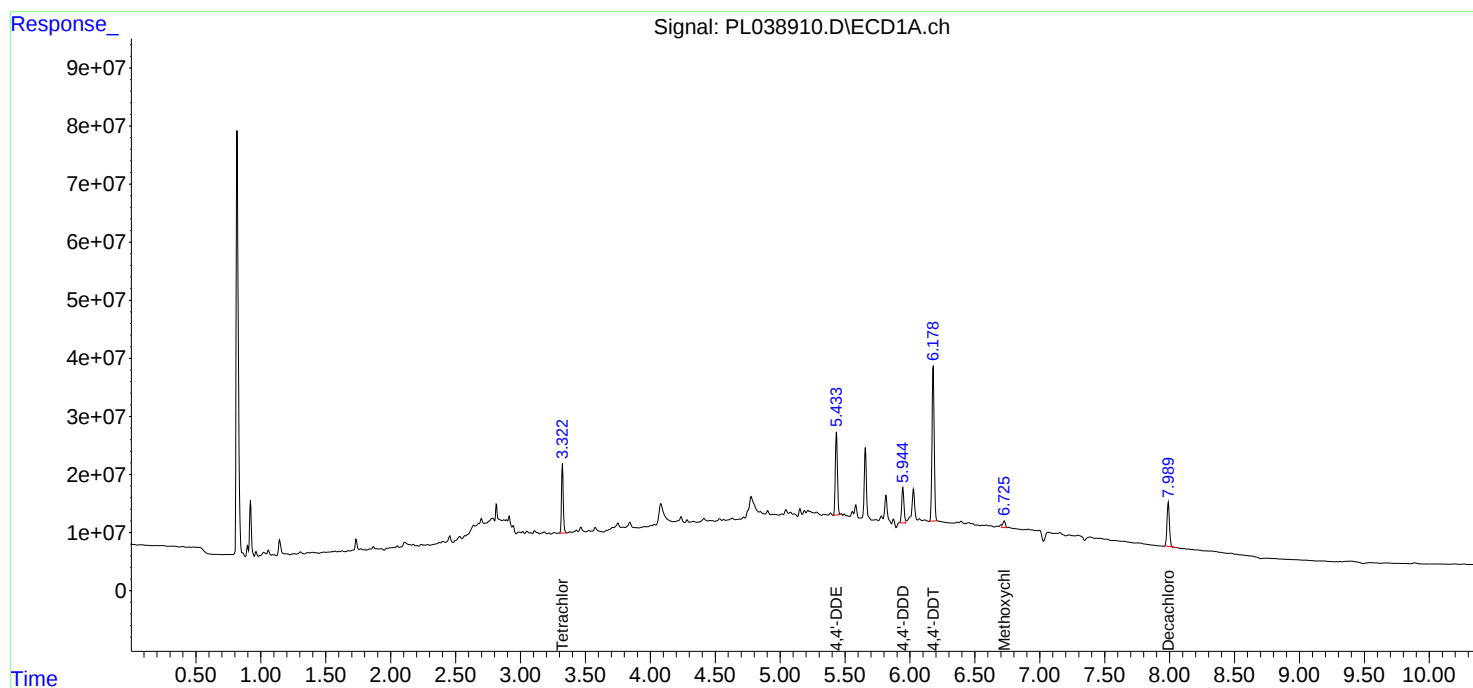
Instrument :
ECD_L
ClientSampled :
SOIL-1

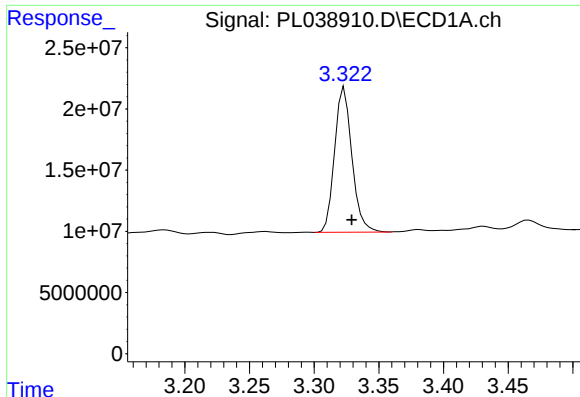
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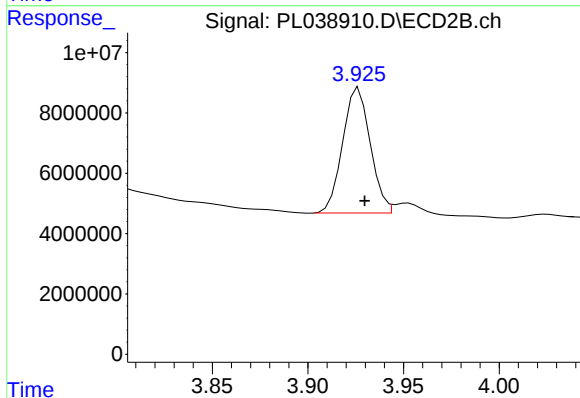
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 110138712
Conc: 14.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-1

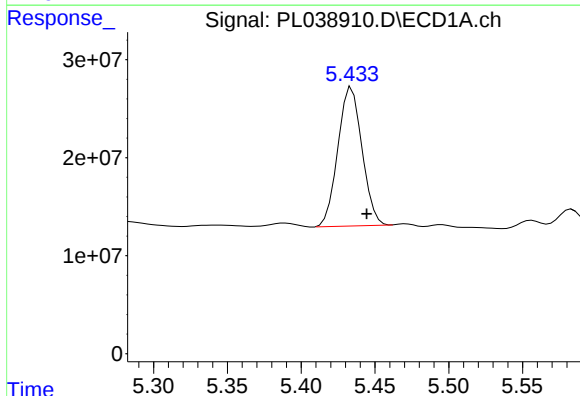
Manual Integrations
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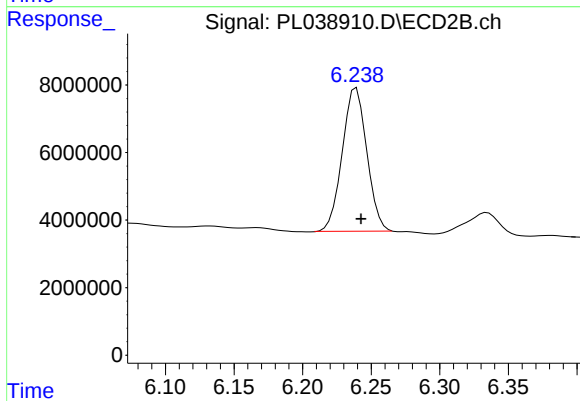
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.004 min
Response: 42061492
Conc: 16.02 ng/ml m



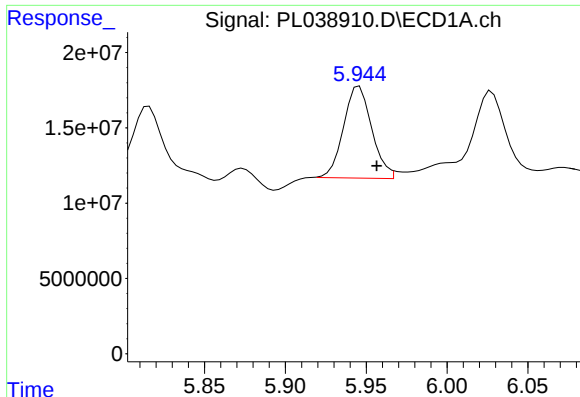
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 161194843
Conc: 16.81 ng/ml



#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 52766846
Conc: 19.73 ng/ml m



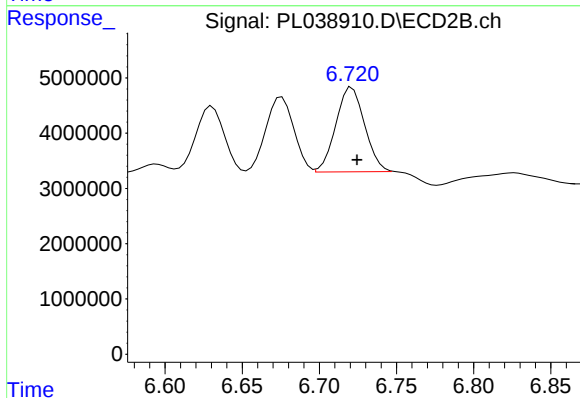
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 74650786
Conc: 10.18 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-1

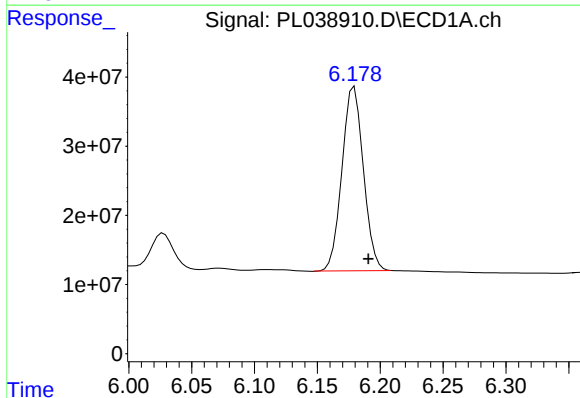
Manual Integrations
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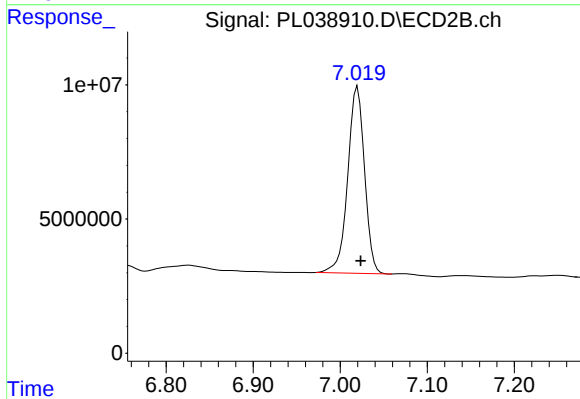
#16 4,4'-DDD

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 19815264
Conc: 9.26 ng/ml m



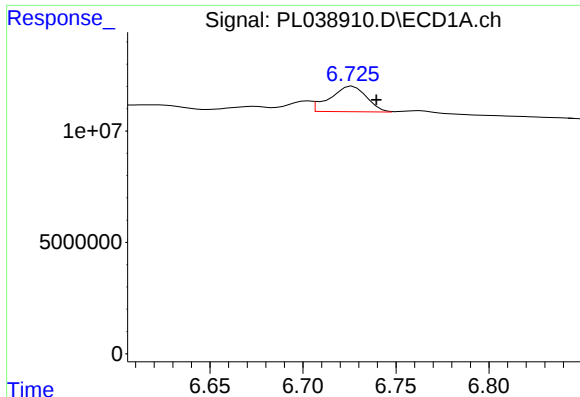
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.013 min
Response: 315636003
Conc: 42.49 ng/ml m



#17 4,4'-DDT

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 93322422
Conc: 43.77 ng/ml



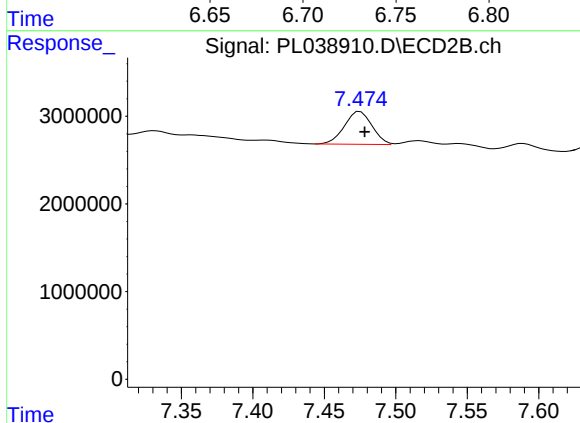
#20 Methoxychlor

R.T.: 6.725 min
Delta R.T.: -0.014 min
Response: 15292770
Conc: 3.97 ng/ml m

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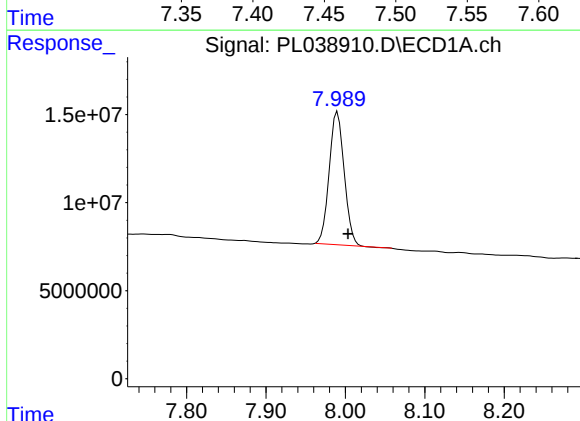
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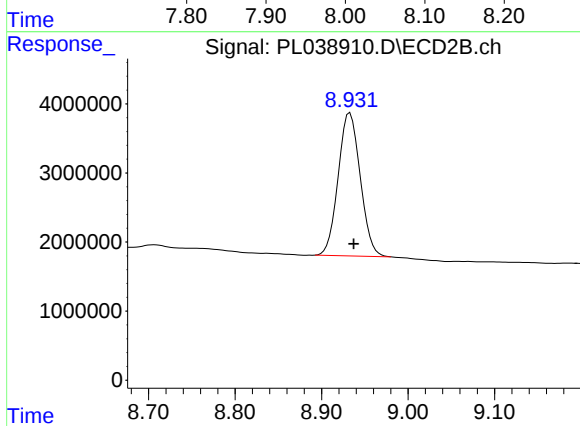
#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 5055521
Conc: 4.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 98718834
Conc: 13.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 36524978
Conc: 14.94 ng/ml