

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 10:27
 Operator : AJ\SJ
 Sample : K2540-01RE
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-007-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 10:52:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.330	3.942	55935871	14776483	6.048	6.190
28) SA Decachlor...	8.002	8.980	69772836	23626628	6.233	8.277 #
Target Compounds						
4) MA Heptachlor	4.319	5.117	13991768	4577932	0.982	1.362 #
12) B 4,4'-DDE	5.441	6.272	27342040	9853830	2.198m	3.568 #
17) MA 4,4'-DDT	6.186	7.060	10563072	2888409	1.060	1.213

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

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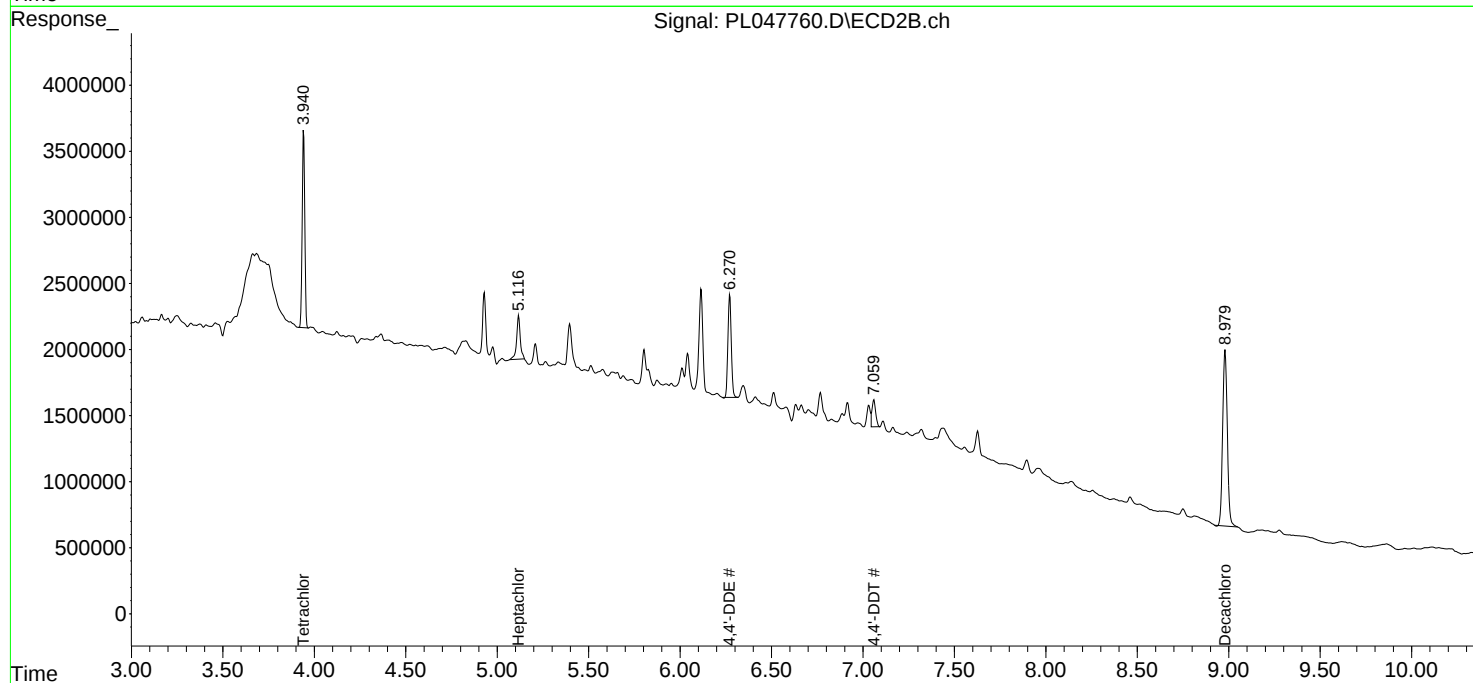
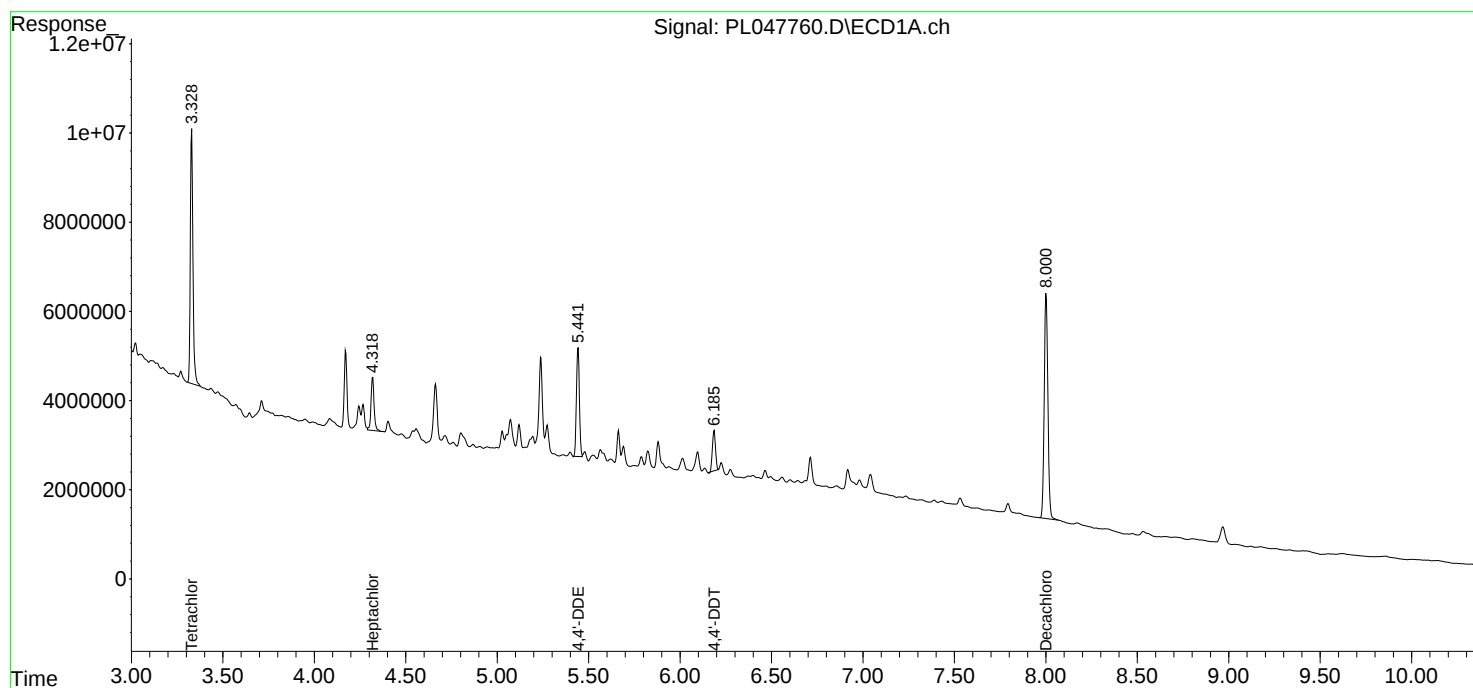
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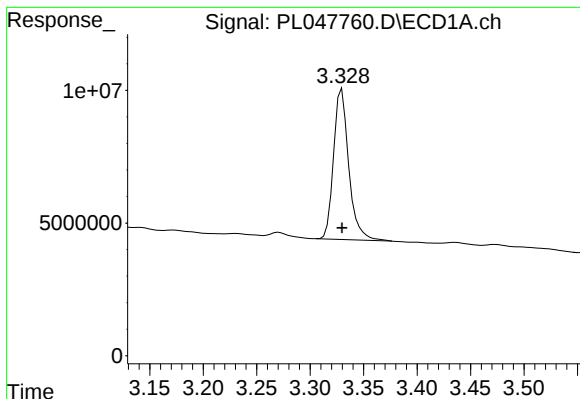
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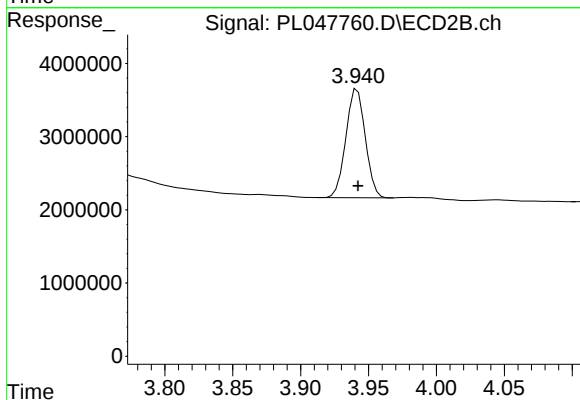
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 55935871
Conc: 6.05 ng/ml

Instrument :
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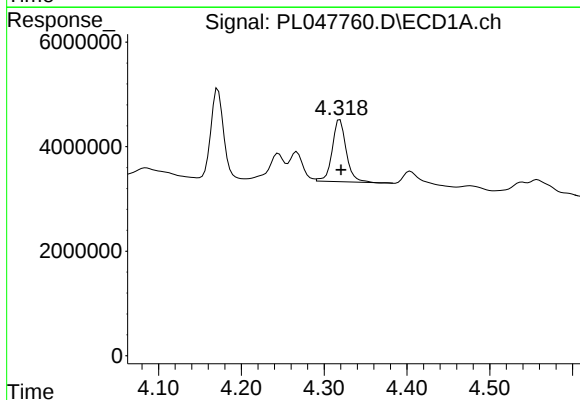
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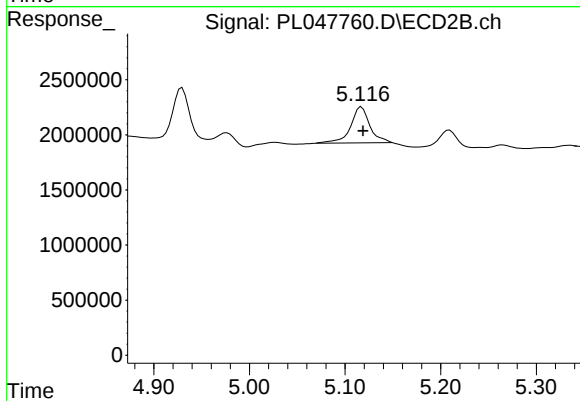
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 14776483
Conc: 6.19 ng/ml



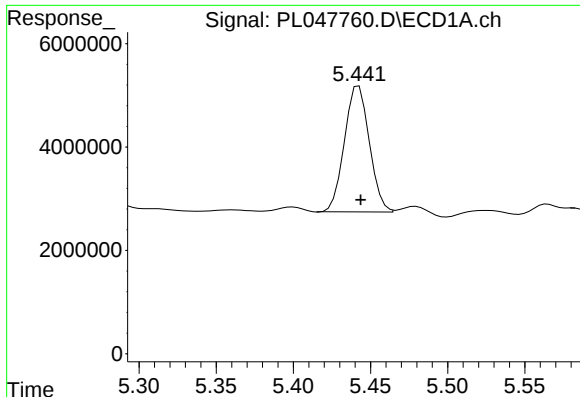
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: -0.001 min
Response: 13991768
Conc: 0.98 ng/ml



#4 Heptachlor

R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 4577932
Conc: 1.36 ng/ml



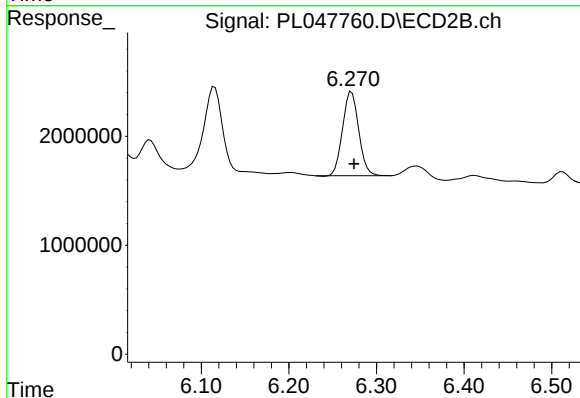
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 27342040
Conc: 2.20 ng/ml m

Instrument :
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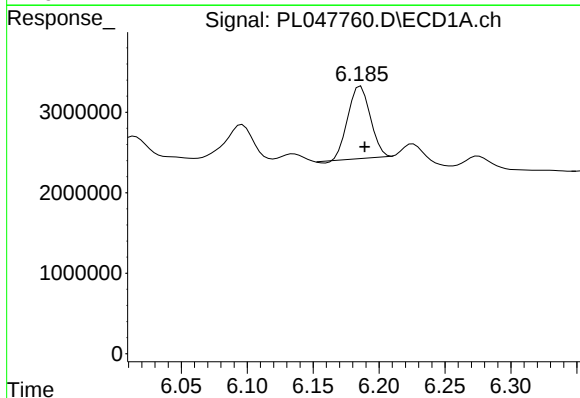
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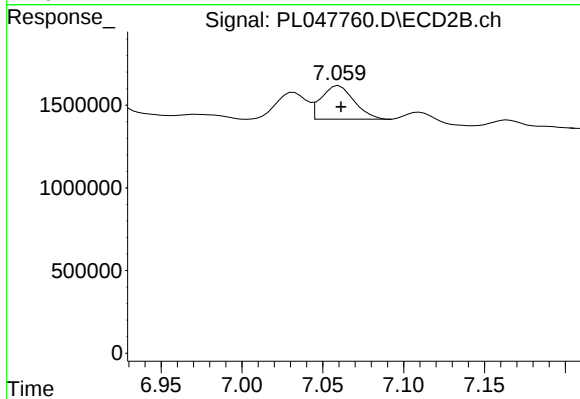
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 9853830
Conc: 3.57 ng/ml



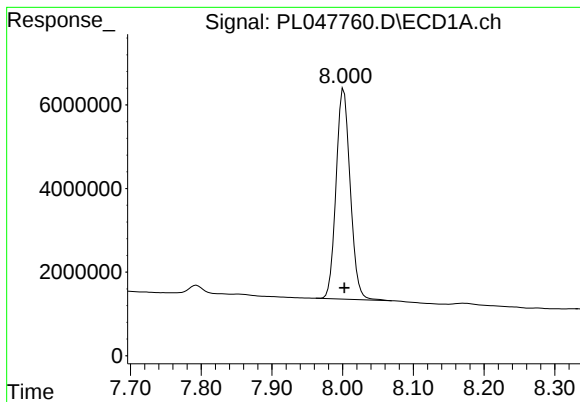
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 10563072
Conc: 1.06 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 2888409
Conc: 1.21 ng/ml



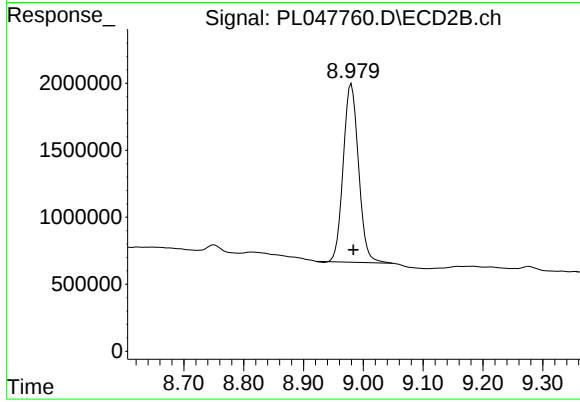
#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 69772836
Conc: 6.23 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 23626628
Conc: 8.28 ng/ml