

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 03:41
 Operator : AJ\SJ
 Sample : K2540-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:40:13 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	3.941	46603096	12653918	5.039	5.301
28) SA Decachlor...	8.002	8.981	69512893	22227463	6.210	7.787 #
Target Compounds						
4) MA Heptachlor	4.320	5.116	12266299	3224306	0.861	0.959m
12) B 4,4'-DDE	5.441	6.272	12371262	4410227	0.995m	1.597 #
17) MA 4,4'-DDT	6.183	7.061	8885876	1637825	0.891m	0.688m

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

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ALS Vial : 34 Sample Multiplier: 1

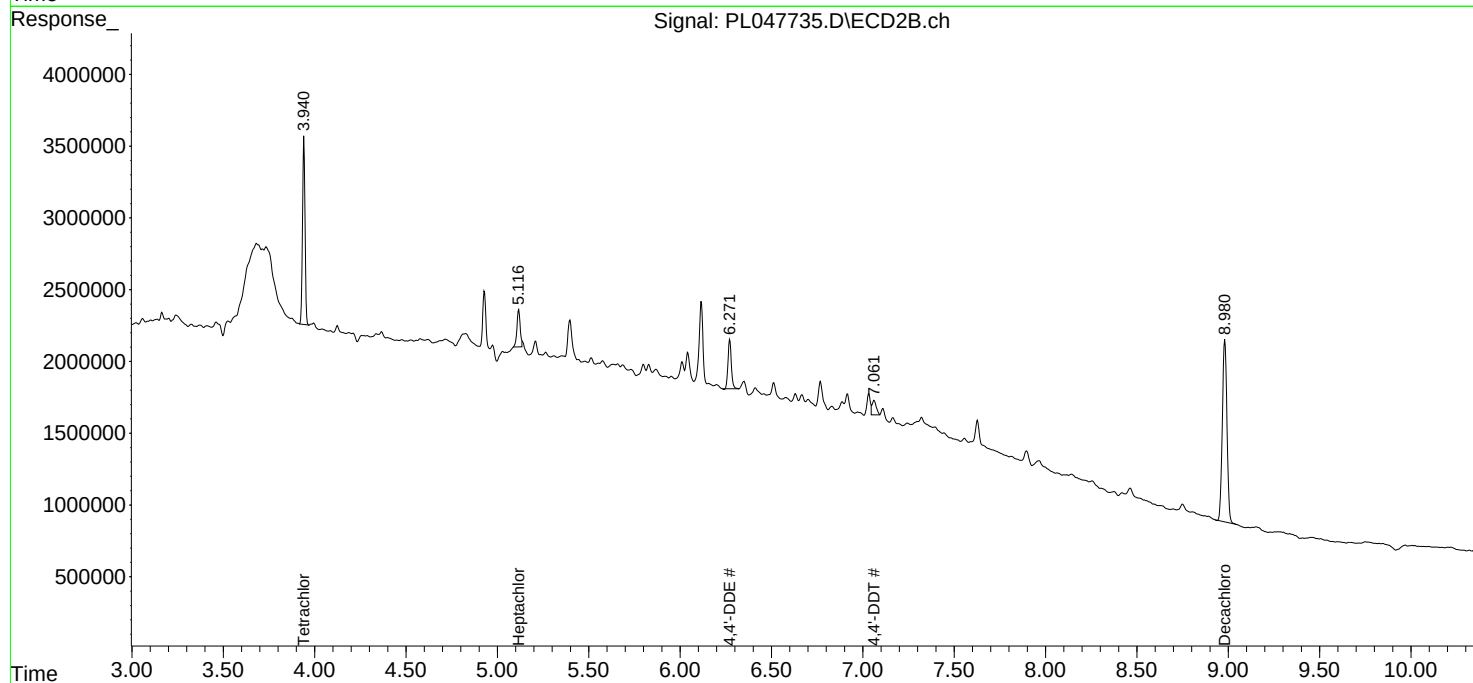
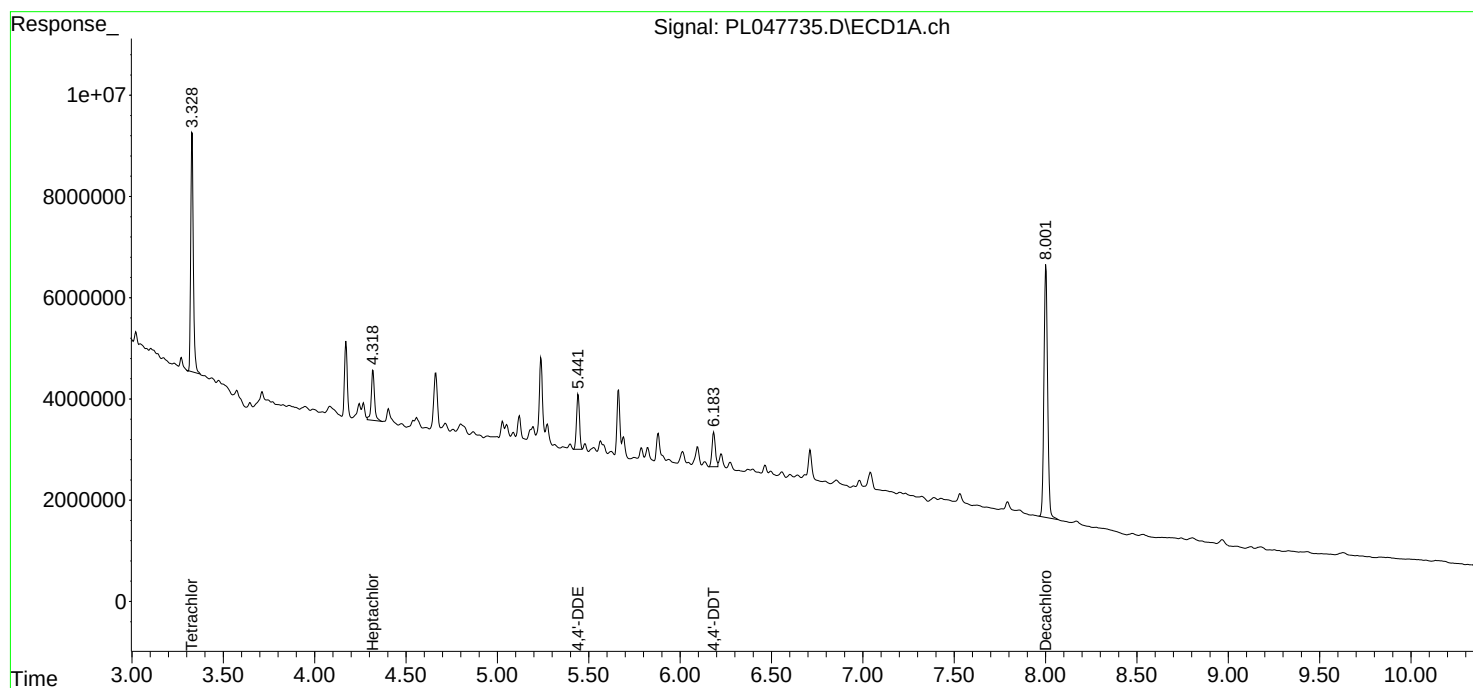
Instrument :
ECD_L
ClientSampled :
FK-SF-03-007-B

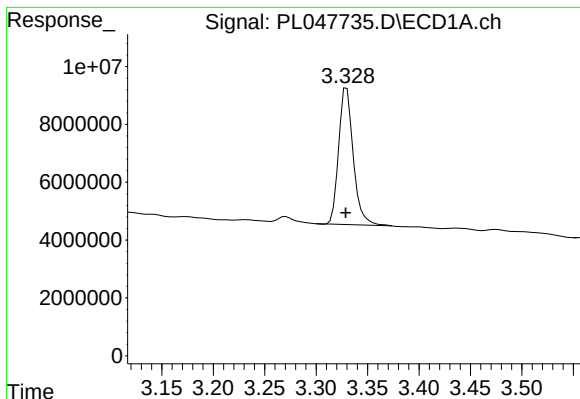
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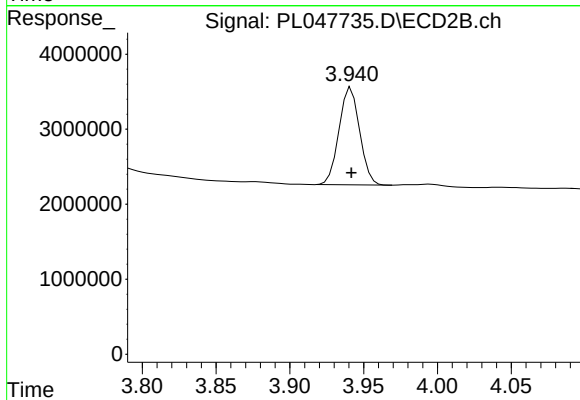
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 46603096
Conc: 5.04 ng/ml

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

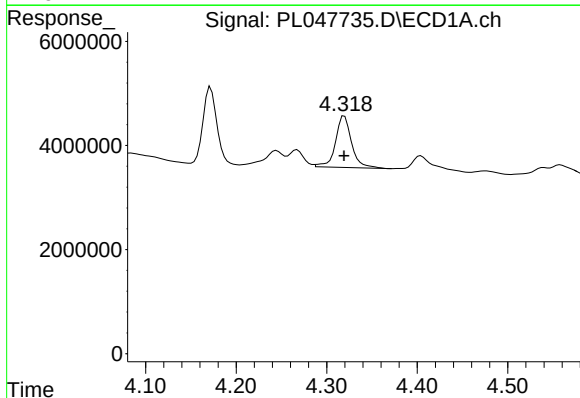
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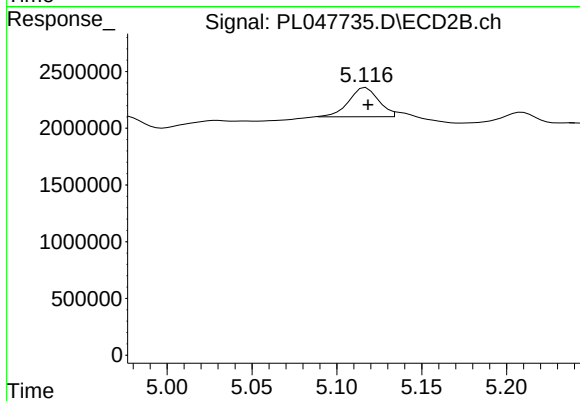
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 12653918
Conc: 5.30 ng/ml



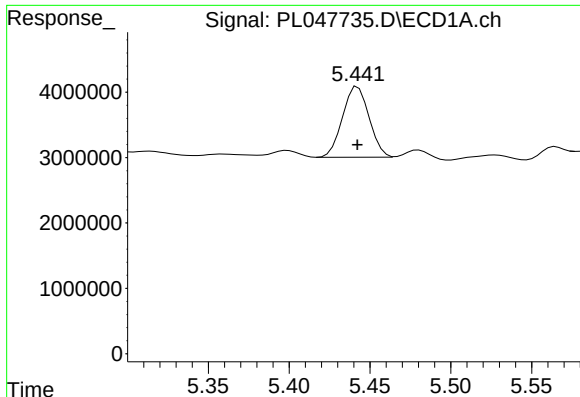
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 12266299
Conc: 0.86 ng/ml



#4 Heptachlor

R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 3224306
Conc: 0.96 ng/ml m



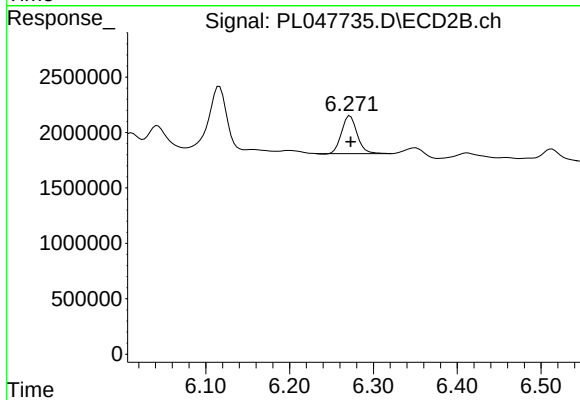
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: -0.001 min
Response: 12371262
Conc: 0.99 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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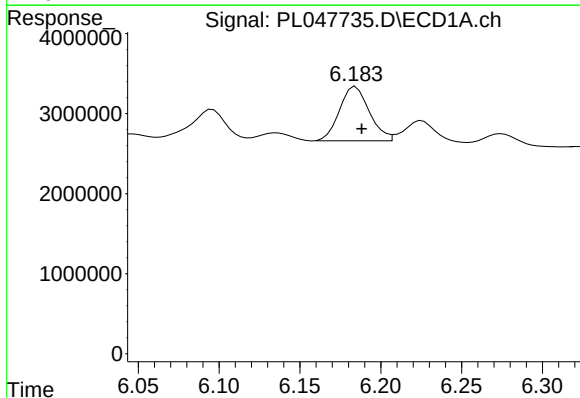
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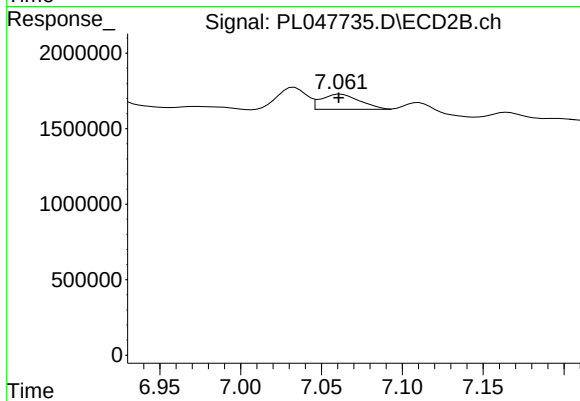
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 4410227
Conc: 1.60 ng/ml



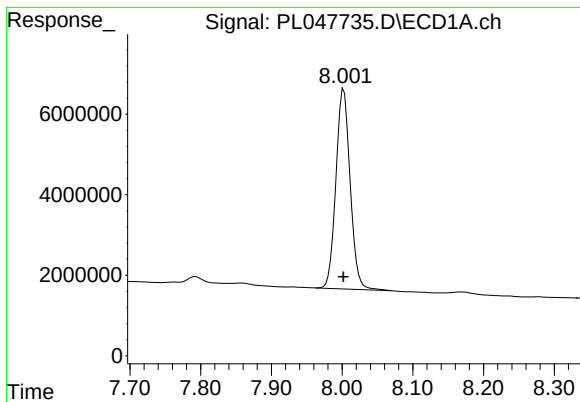
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 8885876
Conc: 0.89 ng/ml m



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 1637825
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.002 min

Delta R.T.: 0.000 min

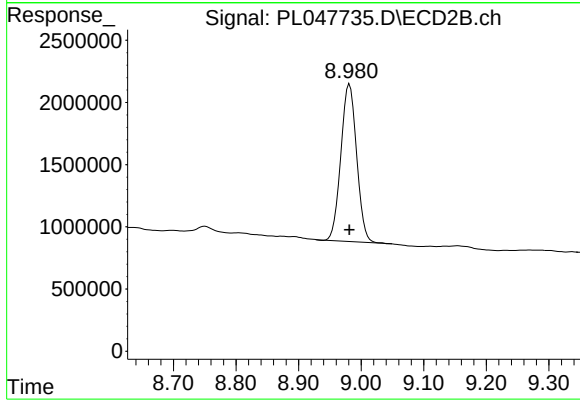
Response: 69512893

Conc: 6.21 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.981 min

Delta R.T.: 0.000 min

Response: 22227463

Conc: 7.79 ng/ml