

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 03:57
 Operator : AJ\SJ
 Sample : K2540-01
 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 04:40:28 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	53366386	14356468	5.770	6.014
28) SA Decachlor...	8.003	8.982	70871182	23720476	6.331	8.310 #
Target Compounds						
4) MA Heptachlor	4.320	5.118	14178902	4705159	0.995	1.400 #
12) B 4,4'-DDE	5.442	6.273	30316214	9766717	2.437m	3.537 #
17) MA 4,4'-DDT	6.185	7.061	12273406	2852617	1.231m	1.197

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

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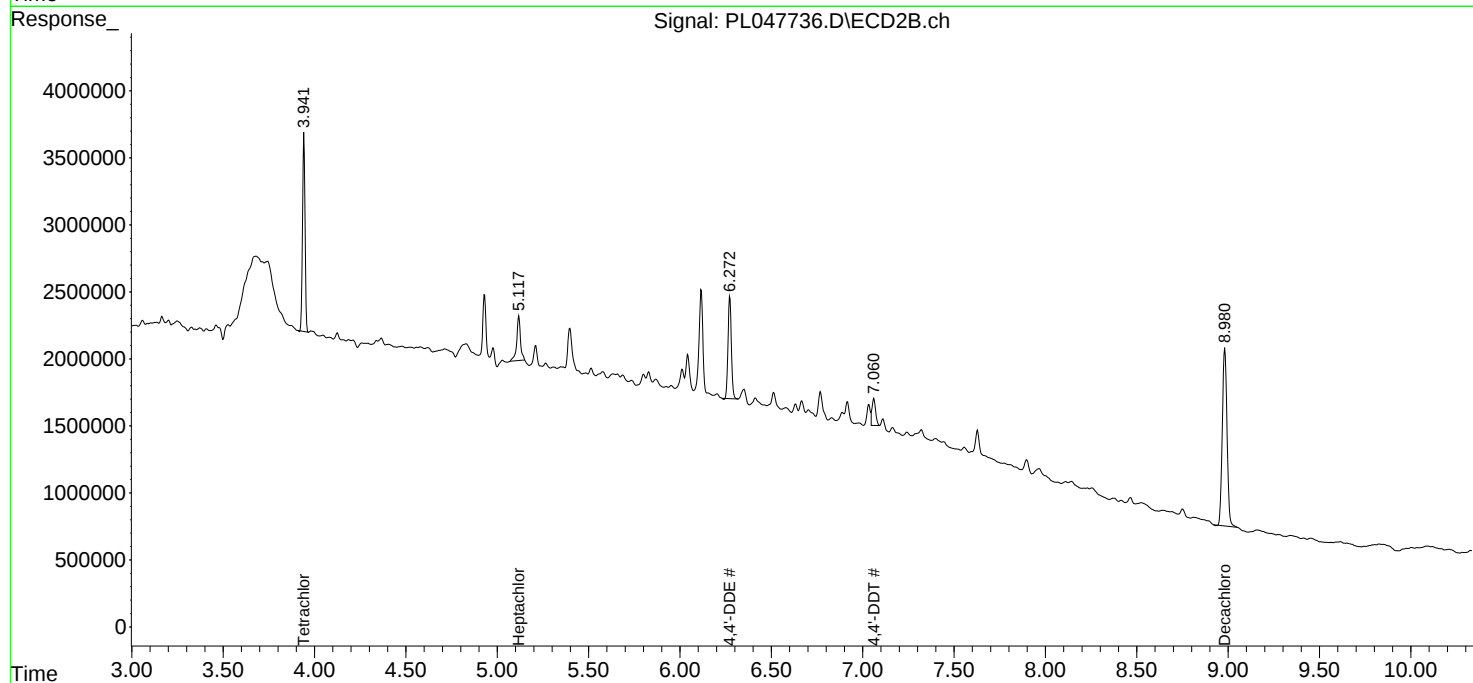
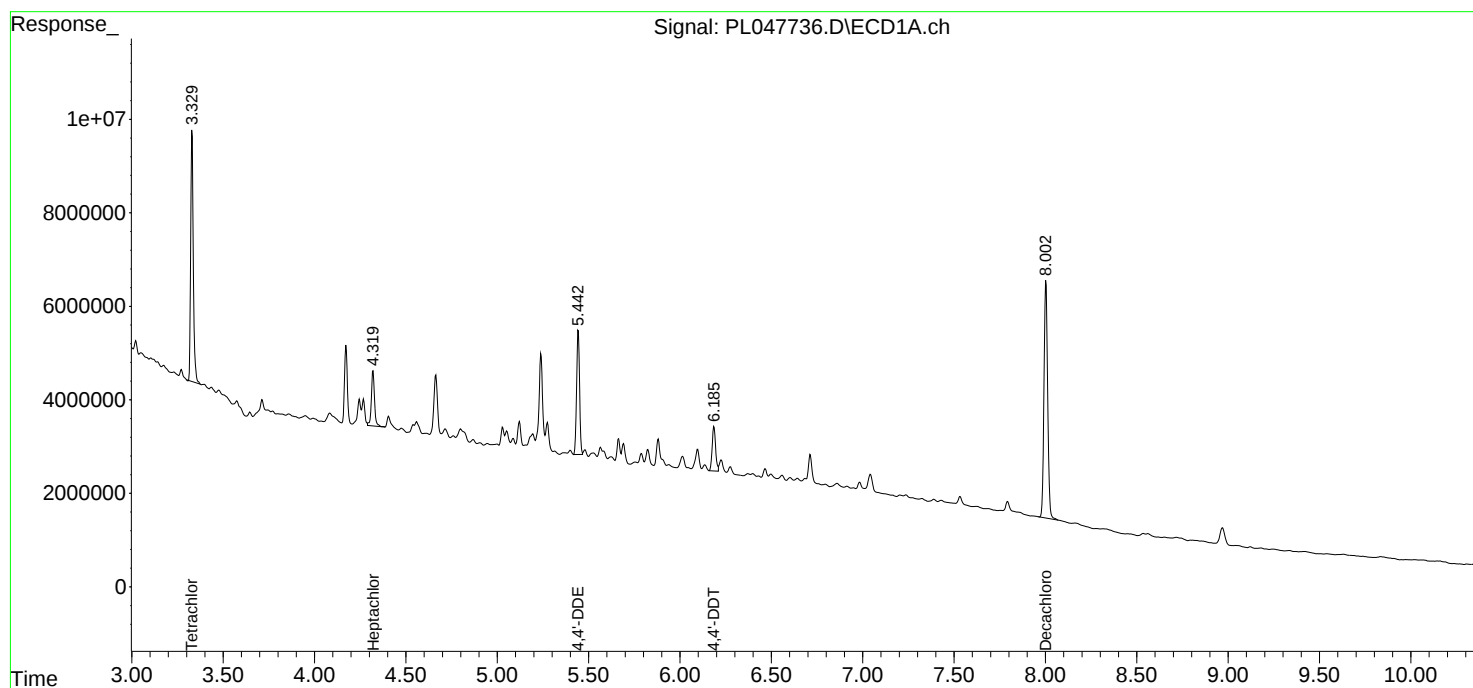
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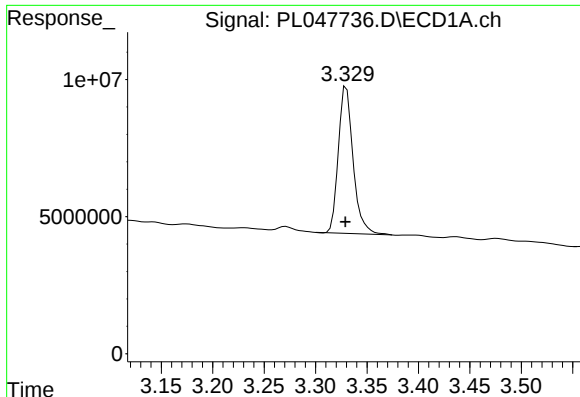
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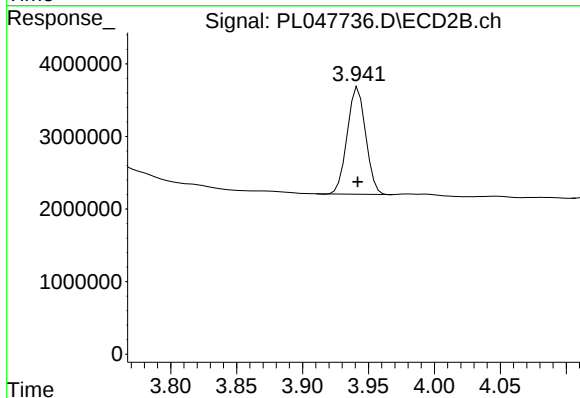
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 53366386
Conc: 5.77 ng/ml

Instrument :
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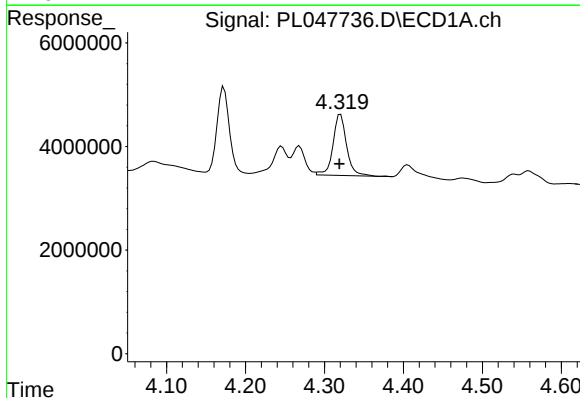
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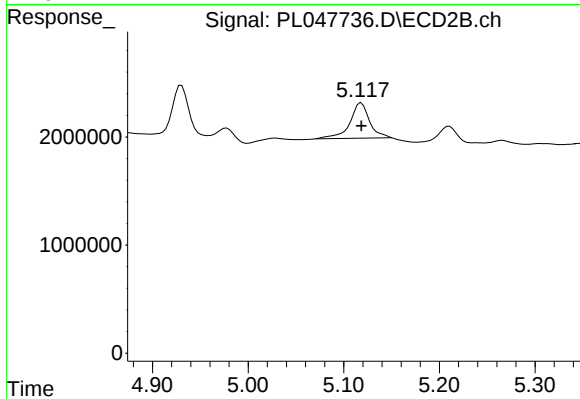
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 14356468
Conc: 6.01 ng/ml



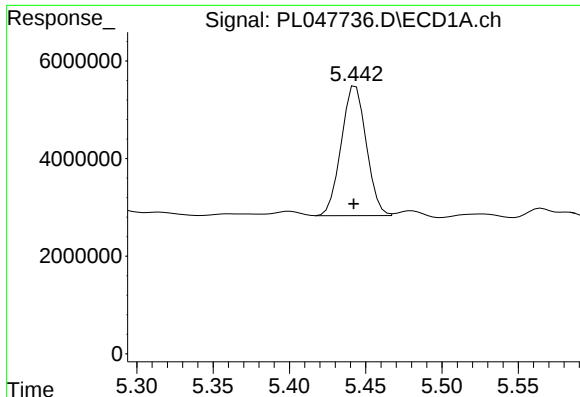
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.001 min
Response: 14178902
Conc: 1.00 ng/ml



#4 Heptachlor

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 4705159
Conc: 1.40 ng/ml



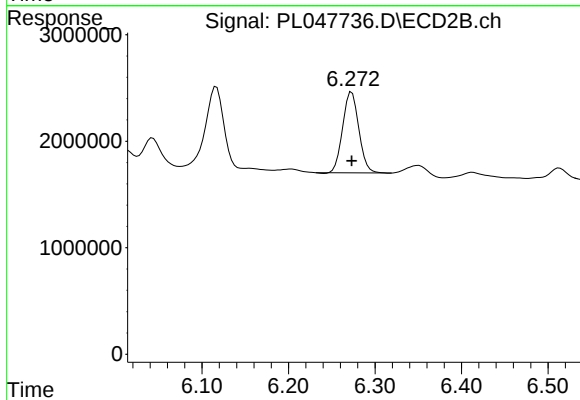
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 30316214
Conc: 2.44 ng/ml m

Instrument :
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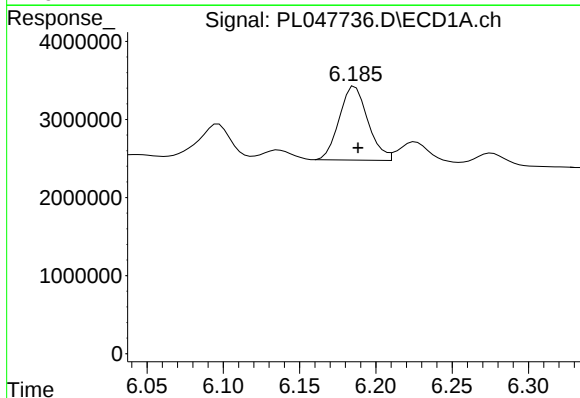
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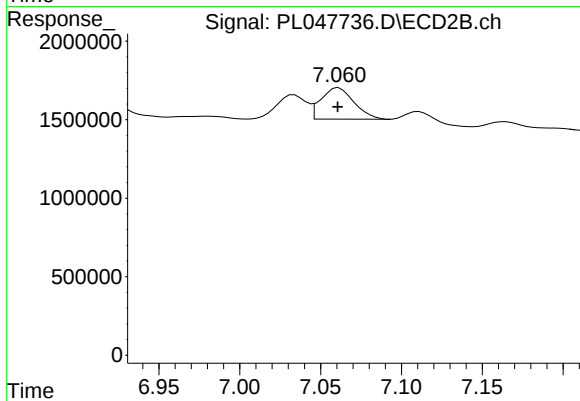
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 9766717
Conc: 3.54 ng/ml



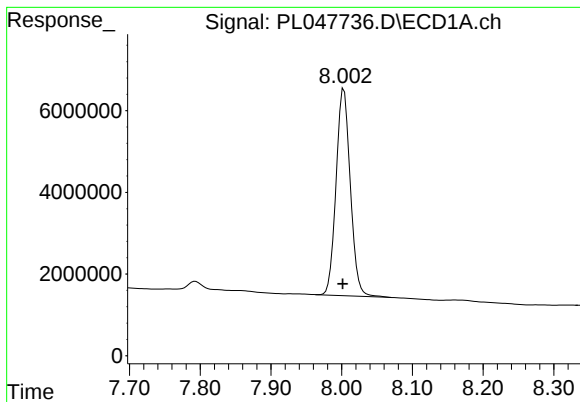
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 12273406
Conc: 1.23 ng/ml m



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 2852617
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min

Delta R.T.: 0.001 min

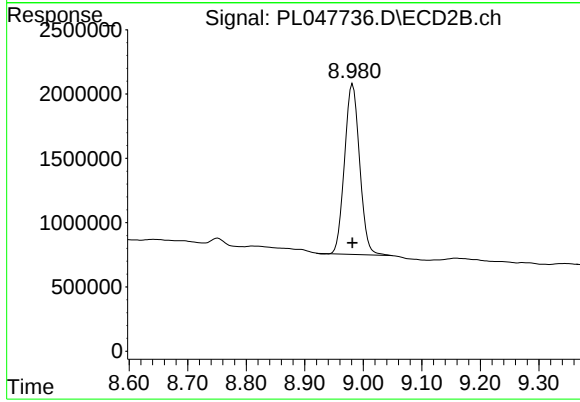
Response: 70871182

Conc: 6.33 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.982 min

Delta R.T.: 0.000 min

Response: 23720476

Conc: 8.31 ng/ml