

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
 Data File : PL047098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 15:33
 Operator : AJ\SJ
 Sample : K2309-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HA-040519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:03:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	95863970	33163096	13.178	14.484
28) SA Decachlor...	8.039	9.035	109.8E6	34895807	13.058	15.051
Target Compounds						
12) B 4,4'-DDE	5.478	6.314	22794678	4261888	2.476	1.717 #
16) A 4,4'-DDD	5.989	6.805	10023997	9065154	1.326m	4.505 #
17) MA 4,4'-DDT	6.223	7.101	25427161	8531854	3.357	4.069m

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

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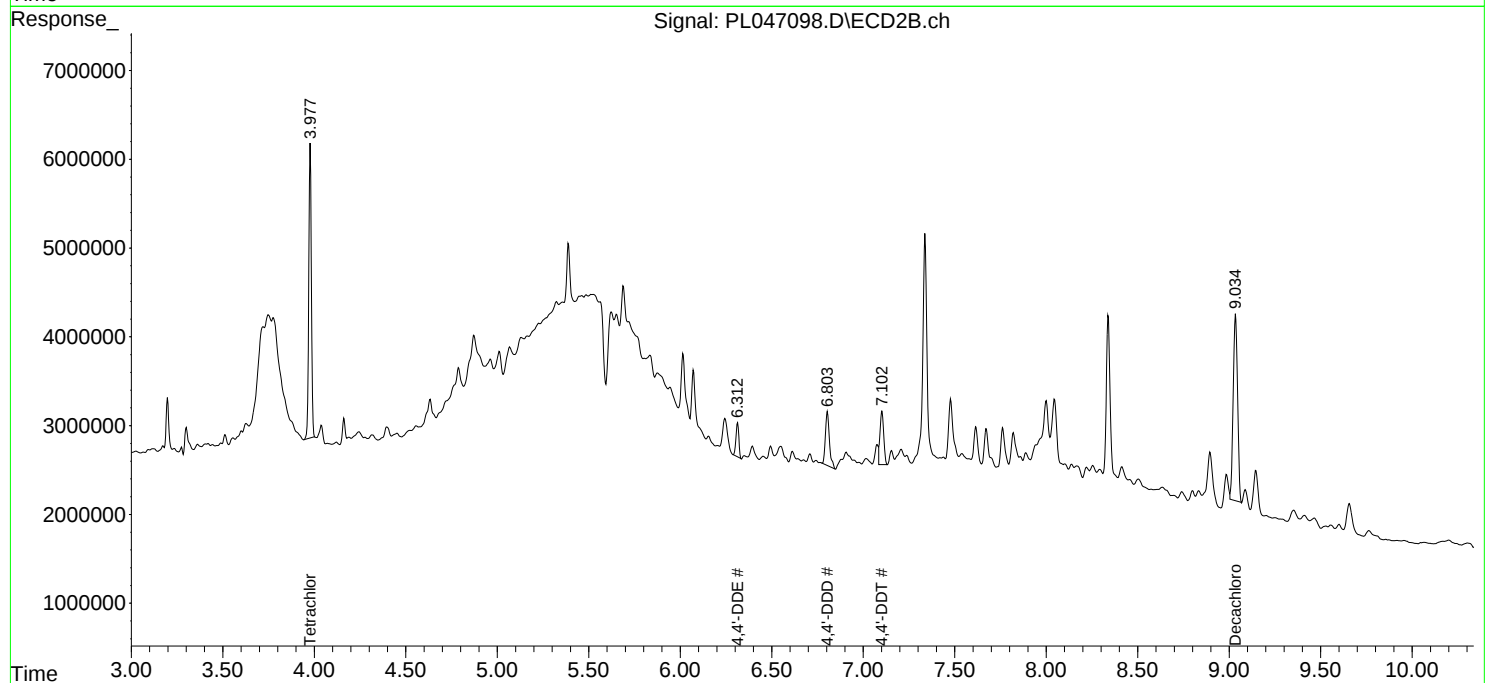
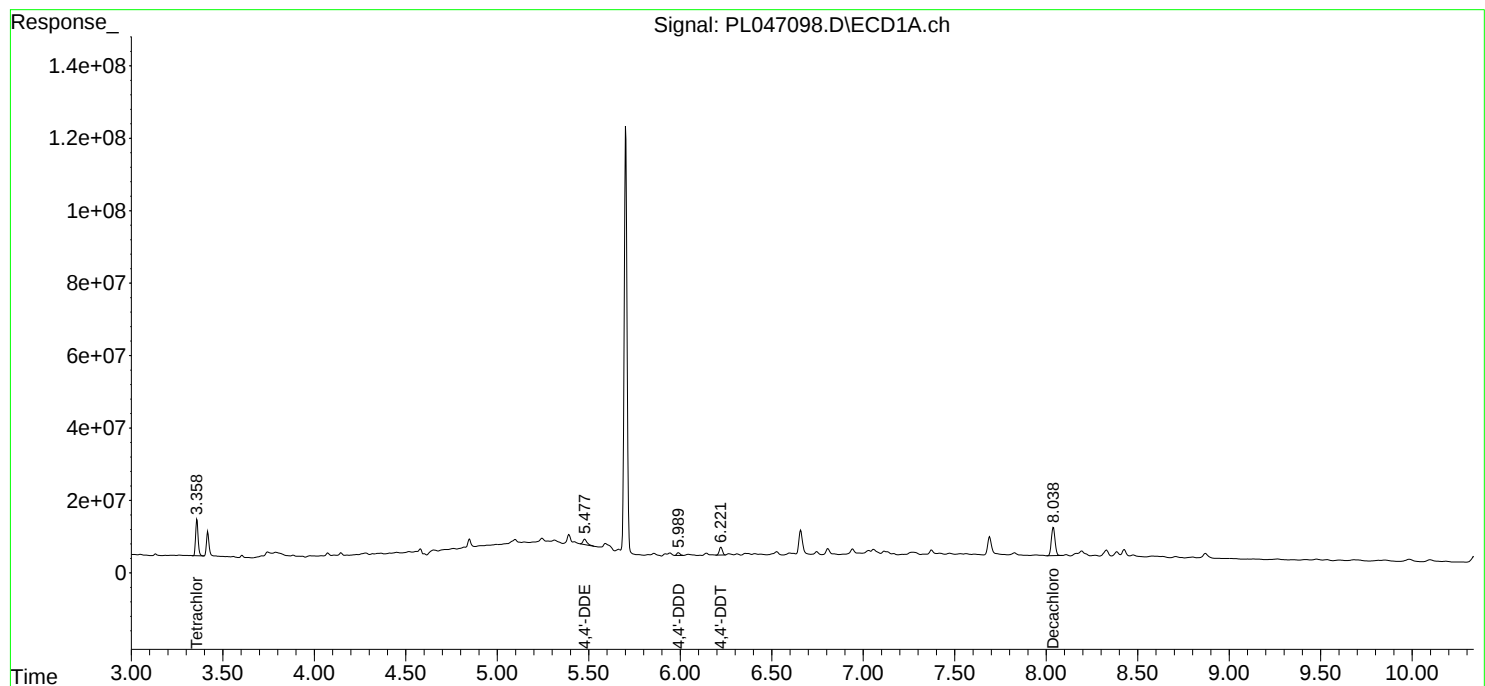
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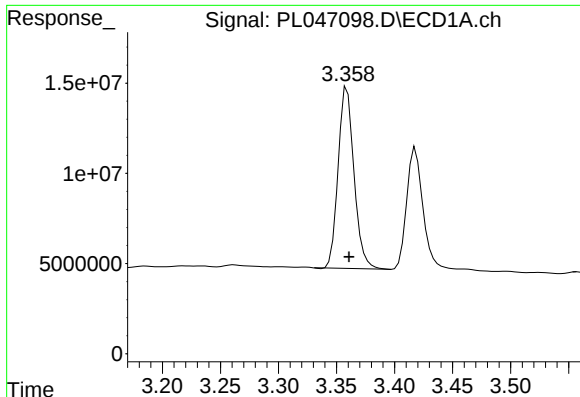
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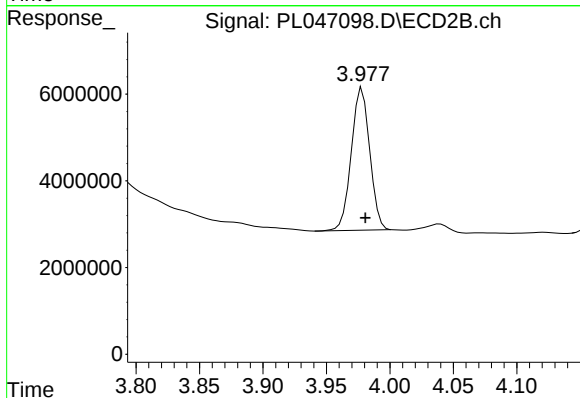
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 95863970
Conc: 13.18 ng/ml

Instrument :
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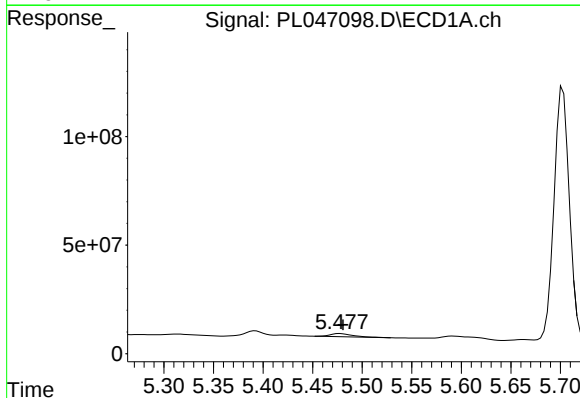
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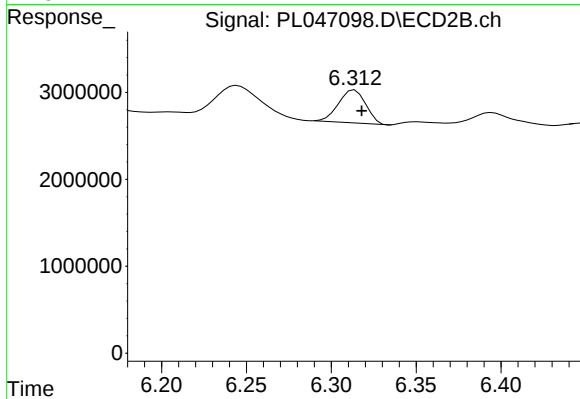
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 33163096
Conc: 14.48 ng/ml



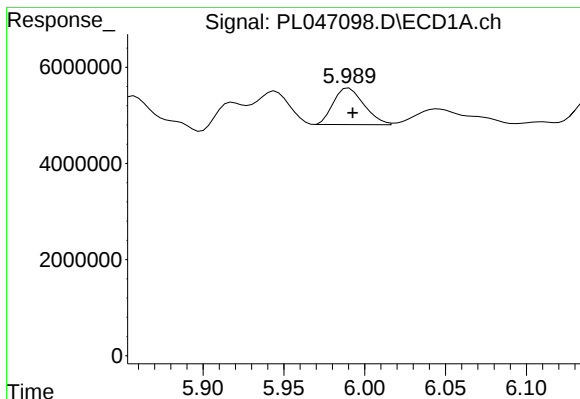
#12 4,4'-DDE

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 22794678
Conc: 2.48 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 4261888
Conc: 1.72 ng/ml



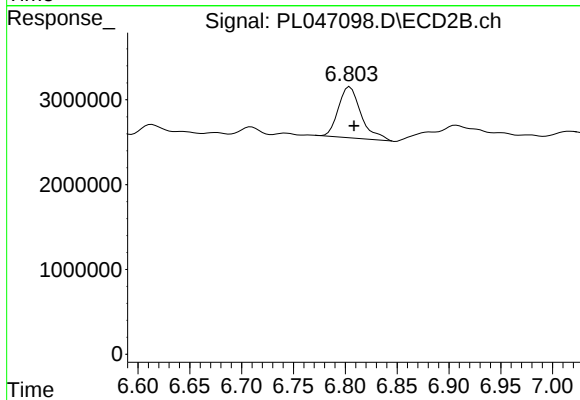
#16 4,4'-DDD

R.T.: 5.989 min
Delta R.T.: -0.004 min
Response: 10023997
Conc: 1.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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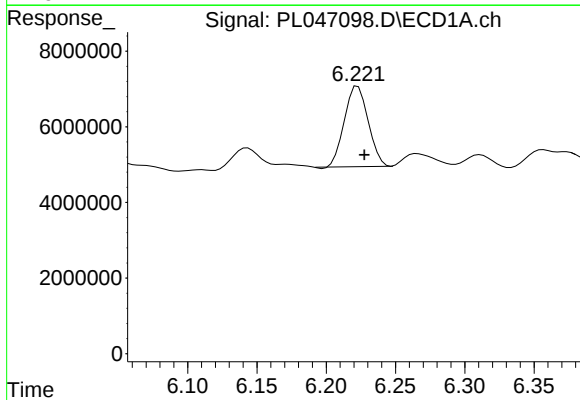
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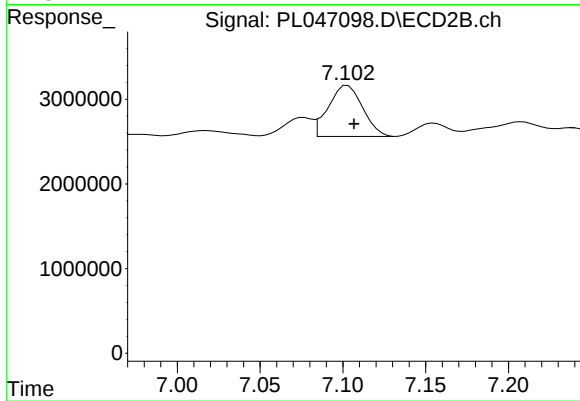
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 9065154
Conc: 4.51 ng/ml



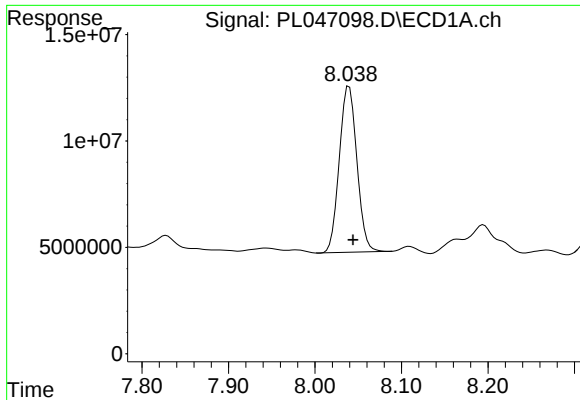
#17 4,4'-DDT

R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 25427161
Conc: 3.36 ng/ml



#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 8531854
Conc: 4.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.039 min

Delta R.T.: -0.005 min

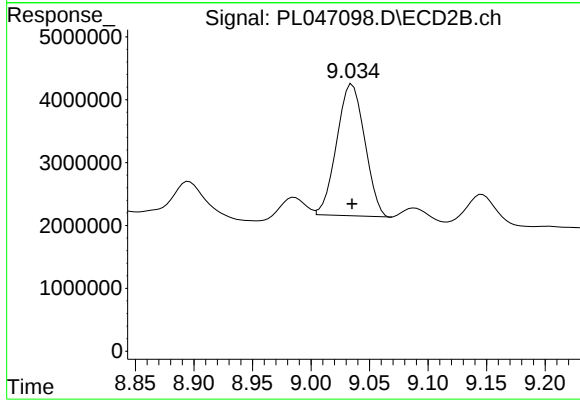
Response: 109830131

Conc: 13.06 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.035 min

Delta R.T.: 0.000 min

Response: 34895807

Conc: 15.05 ng/ml