

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 07:24
 Operator : SM\AJ
 Sample : K3504-11RE
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-029-SW108-062019RE

Manual Integrations
 APPROVED

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 6/28/2019 10:16:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 08:15:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.321	3.932	160.5E6	41305478	14.232	13.491
28) SA Decachlor...	7.985	8.964	93856857	27845160	7.387	8.295m
Target Compounds						
12) B 4,4'-DDE	5.429	6.260	215.8E6	40551203	12.955	11.686
13) MA Dieldrin	5.554	6.406	115.9E6	5312290	6.960	1.497 #
17) MA 4,4'-DDT	6.174	7.047	185.5E6	47658940	13.972	16.273

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

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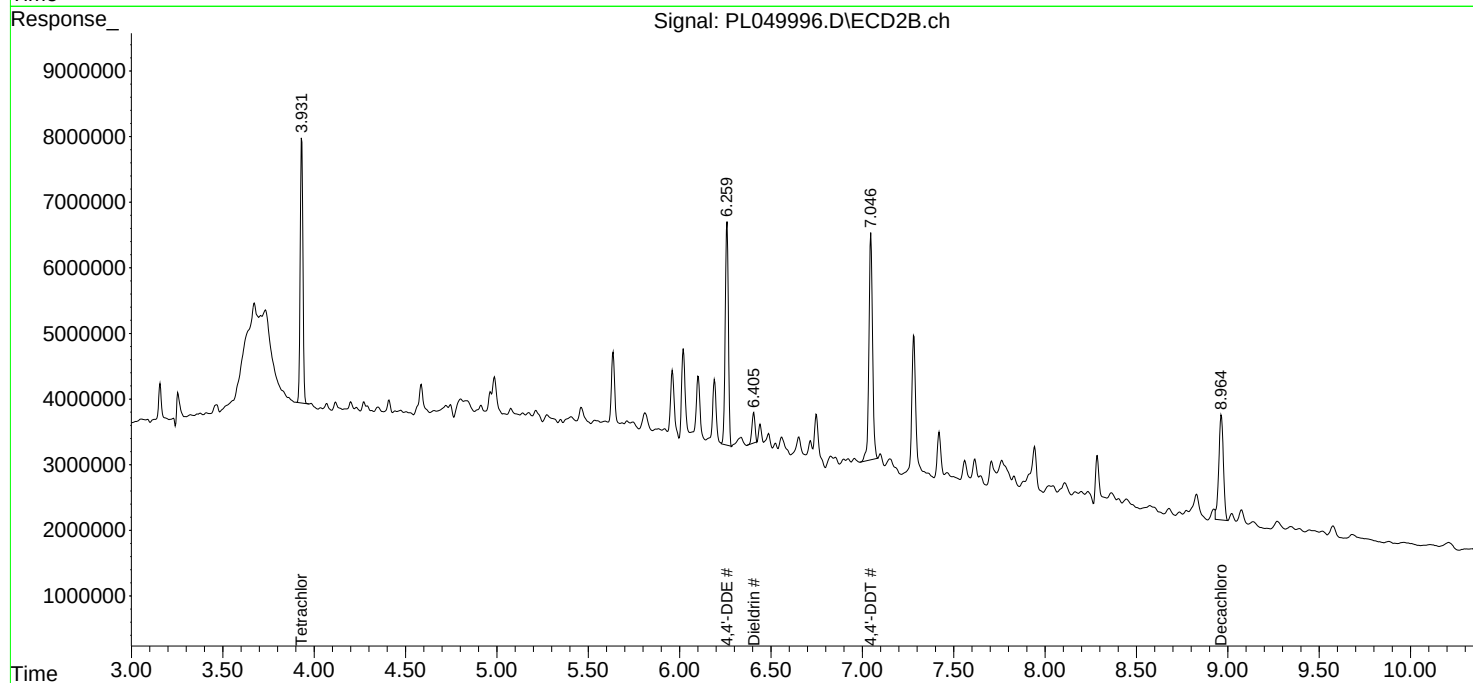
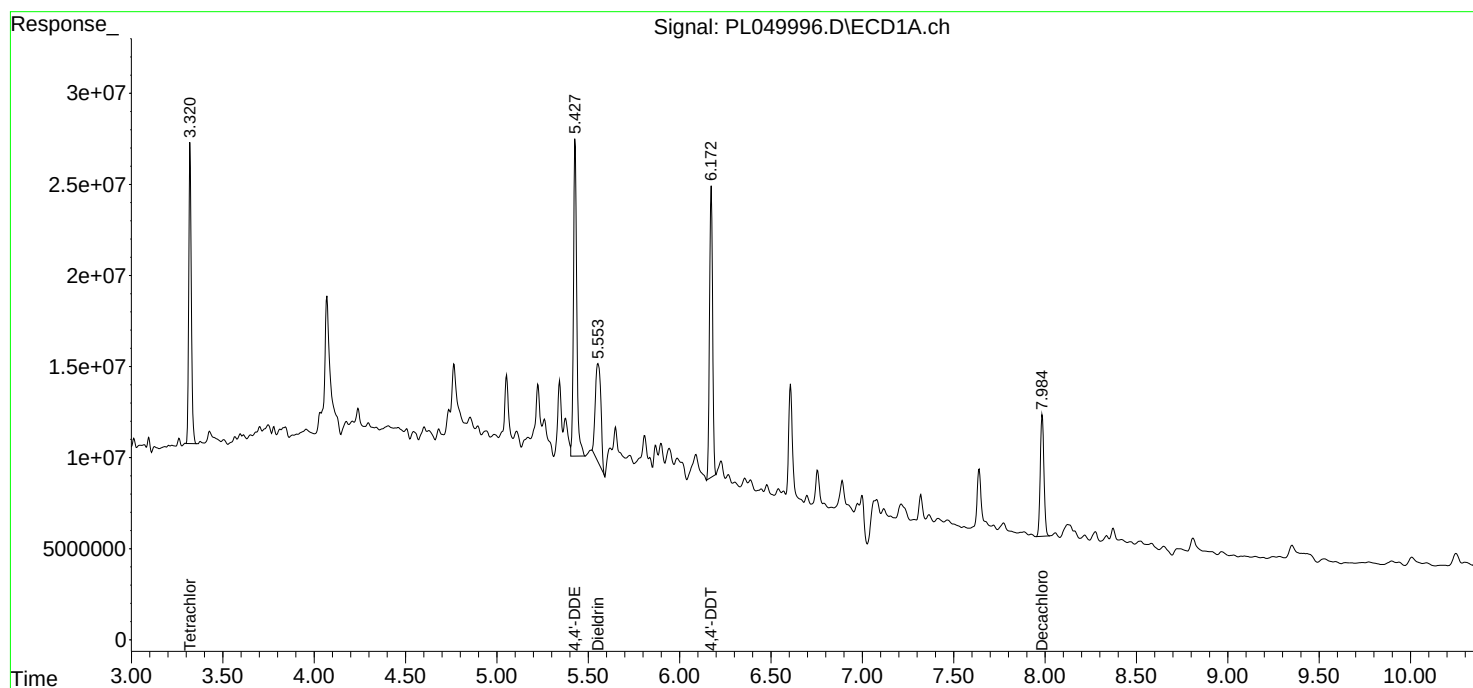
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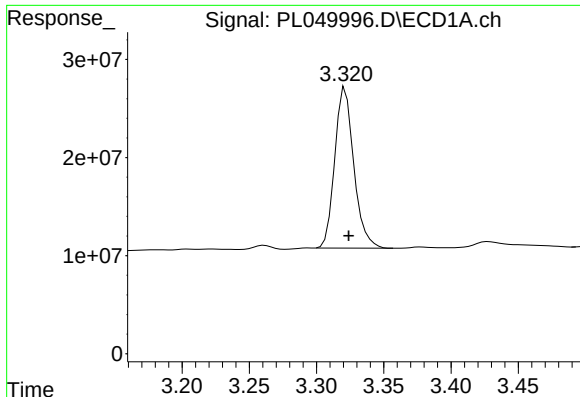
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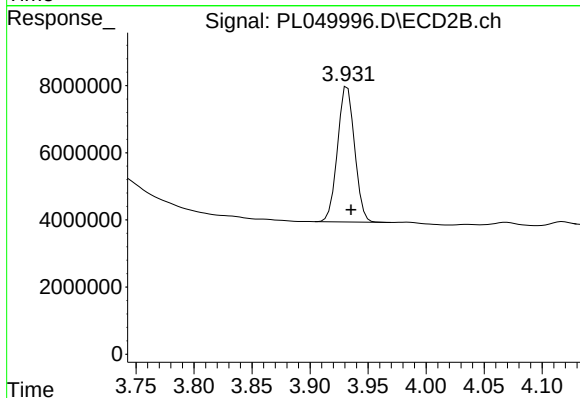
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 160499716
Conc: 14.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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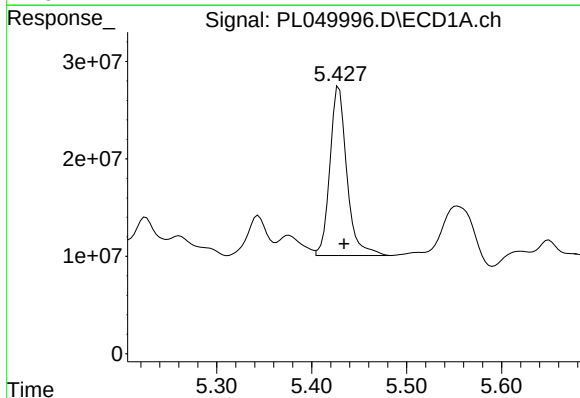
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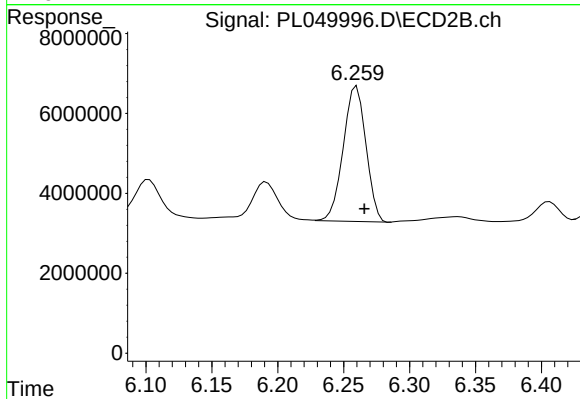
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 41305478
Conc: 13.49 ng/ml



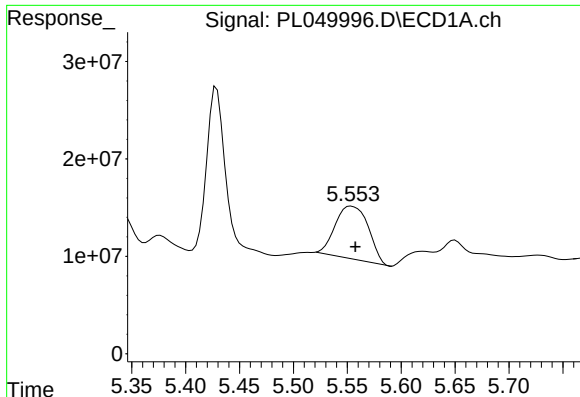
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 215816859
Conc: 12.95 ng/ml



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 40551203
Conc: 11.69 ng/ml



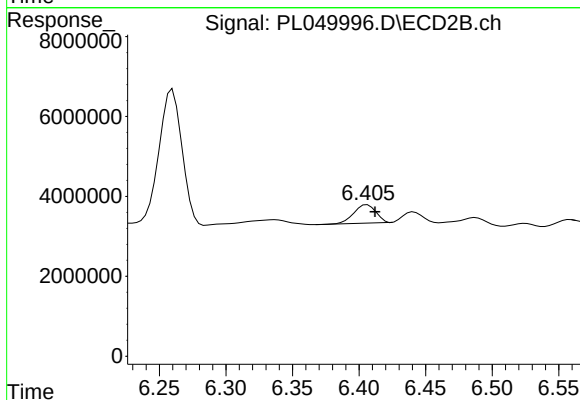
#13 Dieldrin

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 115944919
Conc: 6.96 ng/ml

Instrument :
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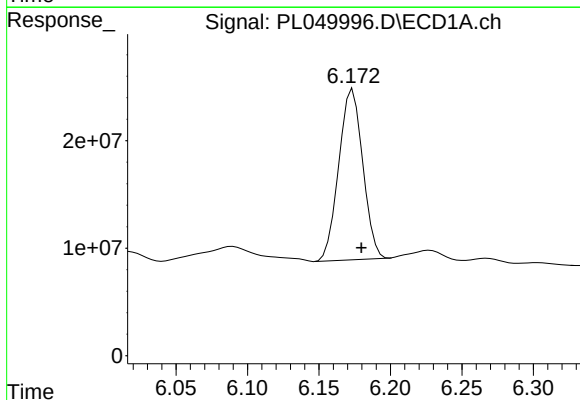
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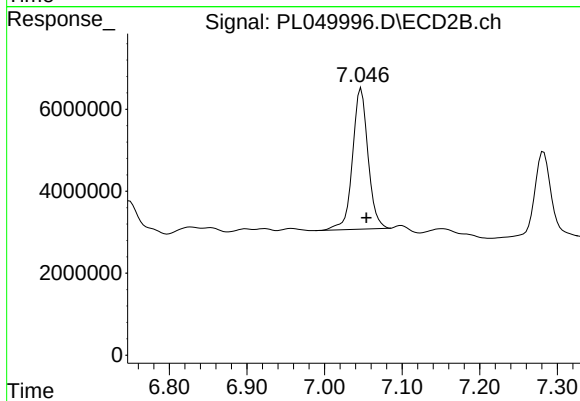
#13 Dieldrin

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 5312290
Conc: 1.50 ng/ml



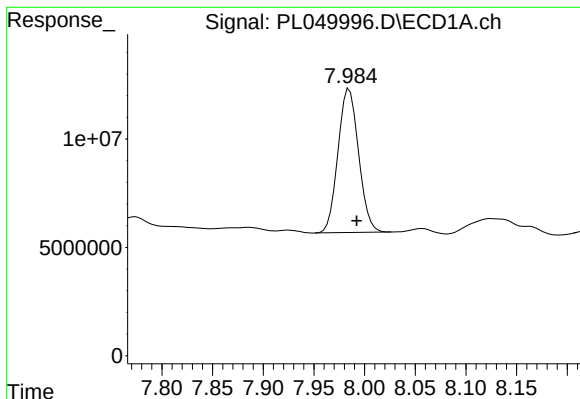
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 185484232
Conc: 13.97 ng/ml



#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.007 min
Response: 47658940
Conc: 16.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min

Delta R.T.: -0.007 min

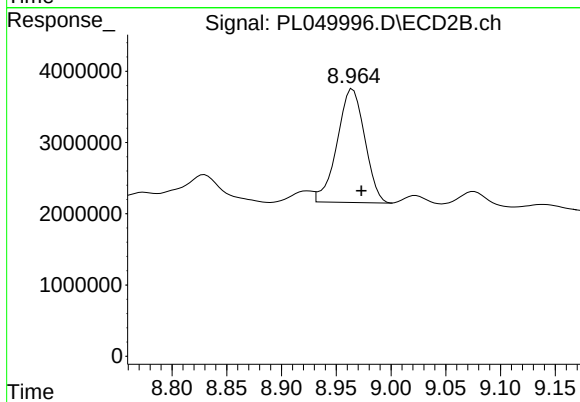
Response: 93856857

Conc: 7.39 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.964 min

Delta R.T.: -0.009 min

Response: 27845160

Conc: 8.29 ng/ml m