

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:03
 Operator : SM\AJ
 Sample : K3504-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-029-SW157-062019

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:26:30 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...	3.322	3.933	187.8E6	50416779	16.648	16.467
28) SA Decachlor...	7.984	8.965	129.5E6	45856250	10.188m	13.660m#
Target Compounds						
12) B 4,4'-DDE	5.429	6.260	79126057	14287944	4.750	4.117
13) MA Dieldrin	5.556	6.405	52084846	2922088	3.127	0.824m#
17) MA 4,4'-DDT	6.174	7.048	34906435	8721745	2.629	2.978m

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

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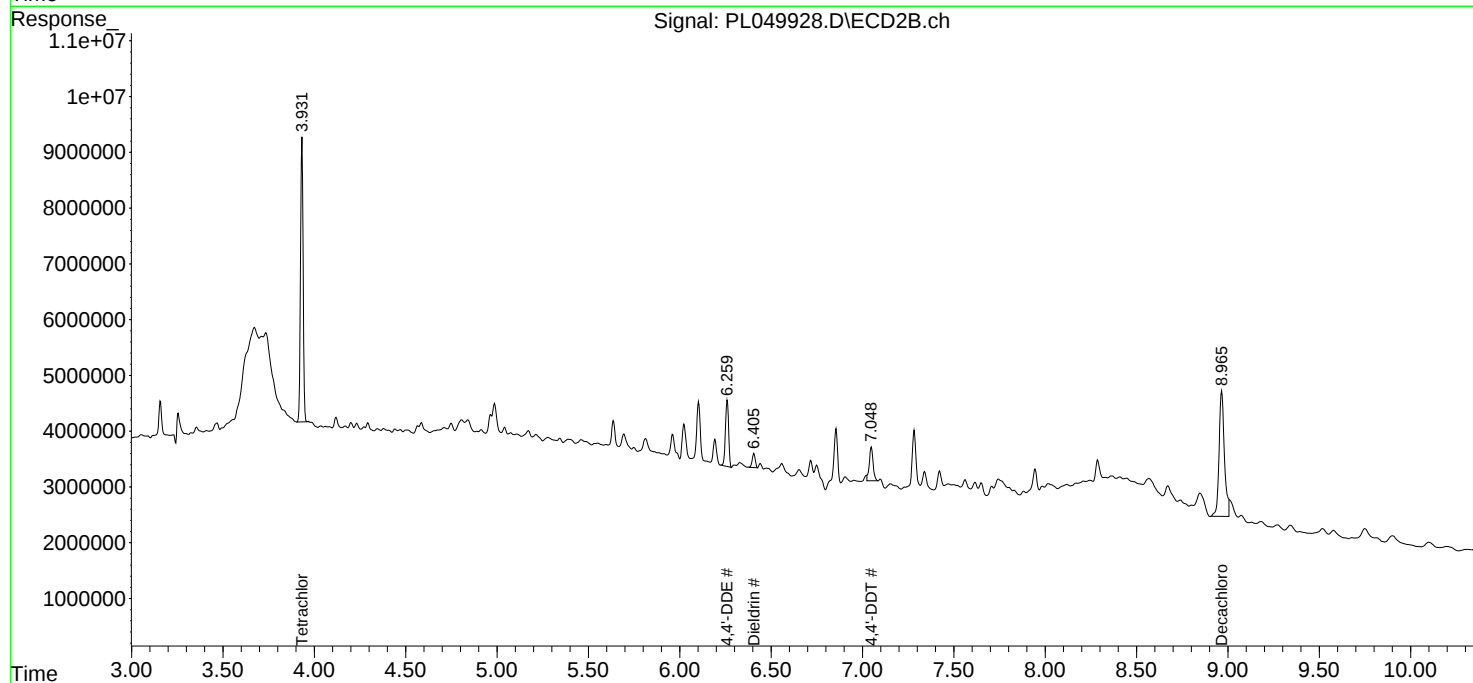
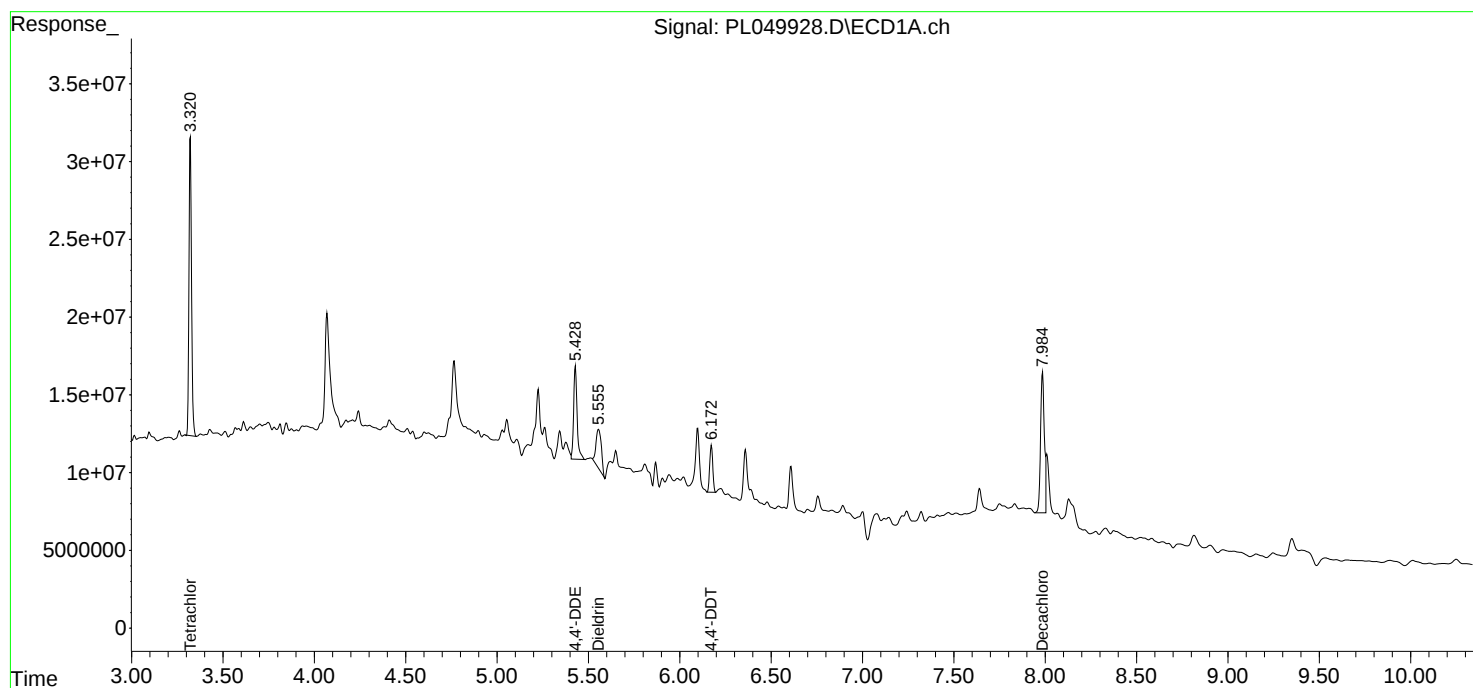
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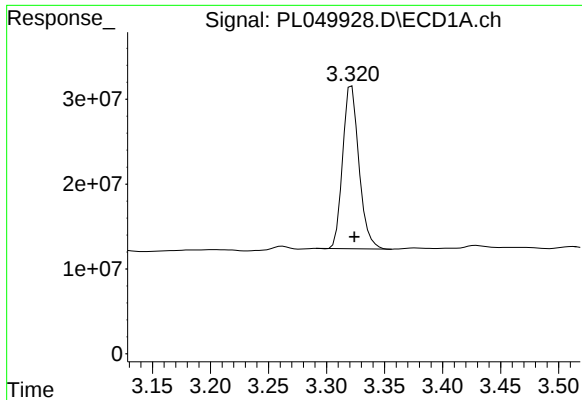
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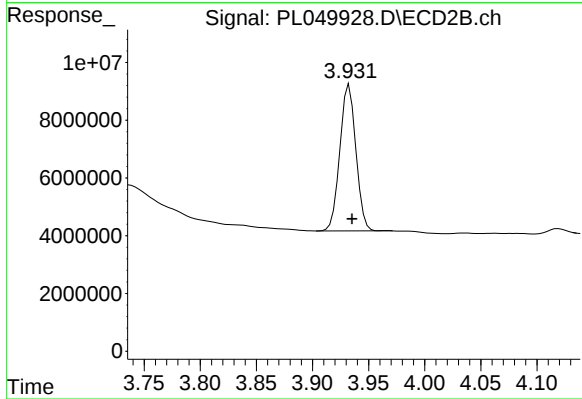
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 187752801
Conc: 16.65 ng/ml

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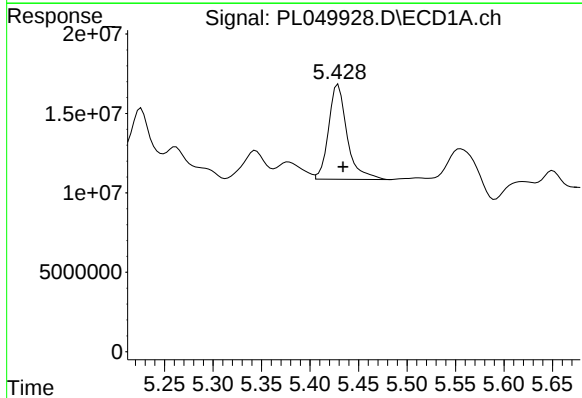
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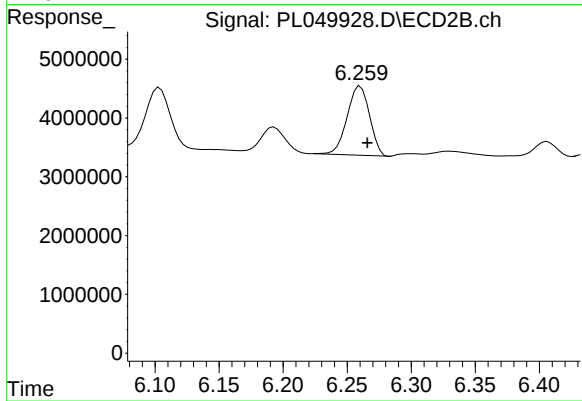
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 50416779
Conc: 16.47 ng/ml



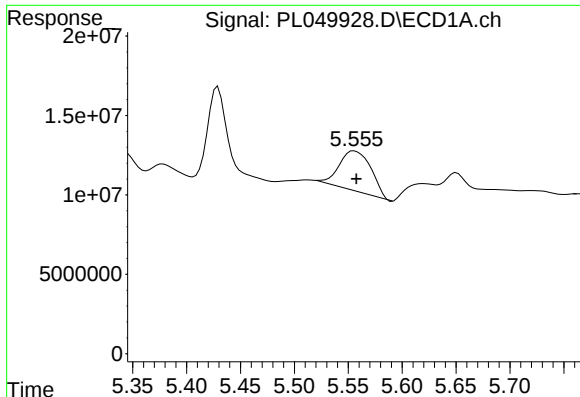
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 79126057
Conc: 4.75 ng/ml



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 14287944
Conc: 4.12 ng/ml



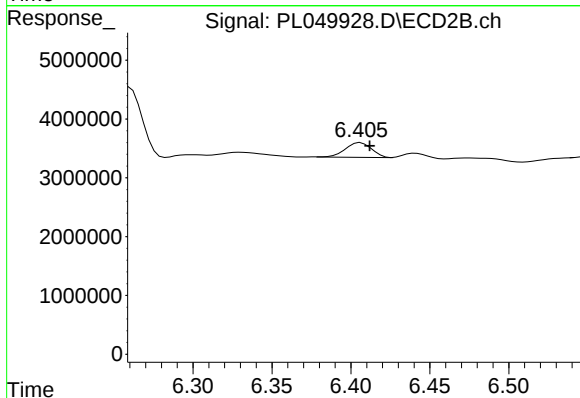
#13 Dieldrin

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 52084846
Conc: 3.13 ng/ml

Instrument :
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ClientSampleId :
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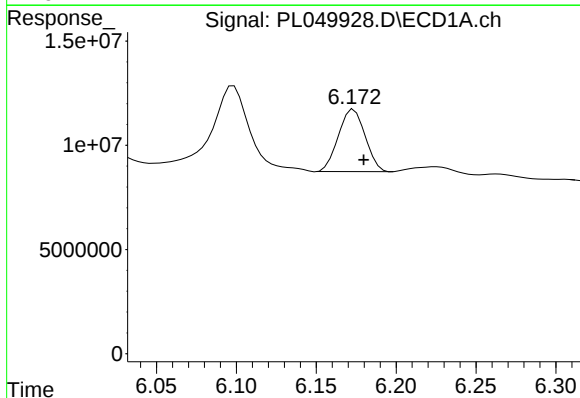
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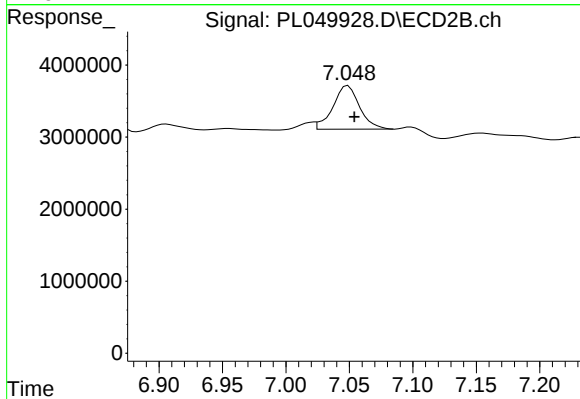
#13 Dieldrin

R.T.: 6.405 min
Delta R.T.: -0.007 min
Response: 2922088
Conc: 0.82 ng/ml m



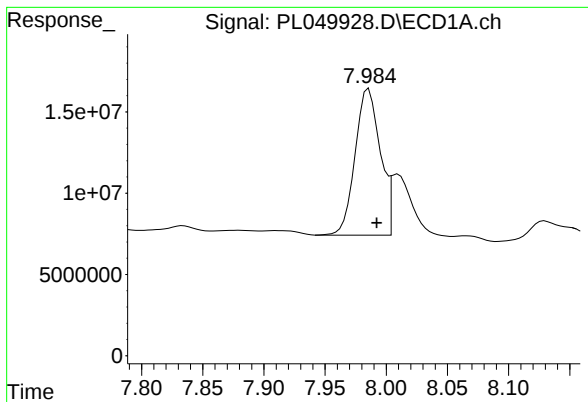
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 34906435
Conc: 2.63 ng/ml



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 8721745
Conc: 2.98 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.984 min

Delta R.T.: -0.008 min

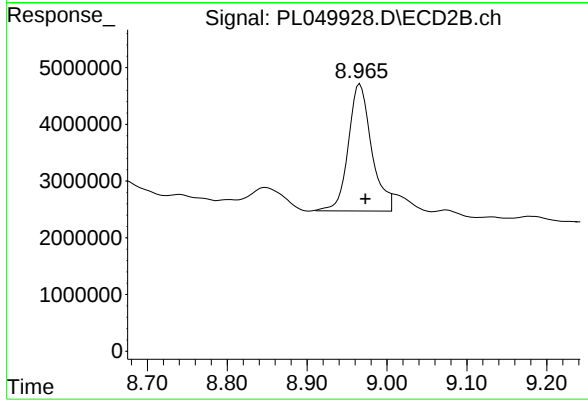
Response: 129452937

Conc: 10.19 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.965 min

Delta R.T.: -0.008 min

Response: 45856250

Conc: 13.66 ng/ml m