

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
 Data File : PL059284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 14:41
 Operator : AJ\MA
 Sample : L3013-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 V-210

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:57:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.518	4.070	24065576	35993979	13.936	13.834
28)	SA Decachlor...	8.285	9.177	23973054	35751916	14.579m	15.082
Target Compounds							
11)	B alpha-Chl...	5.527	6.267	1051989	4685307	0.631m	1.542m#
12)	B 4,4'-DDE	5.692	6.420	1925331	4141154	1.266	1.488
17)	MA 4,4'-DDT	6.449	7.211	3236858	4068902	2.566	1.787 #

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

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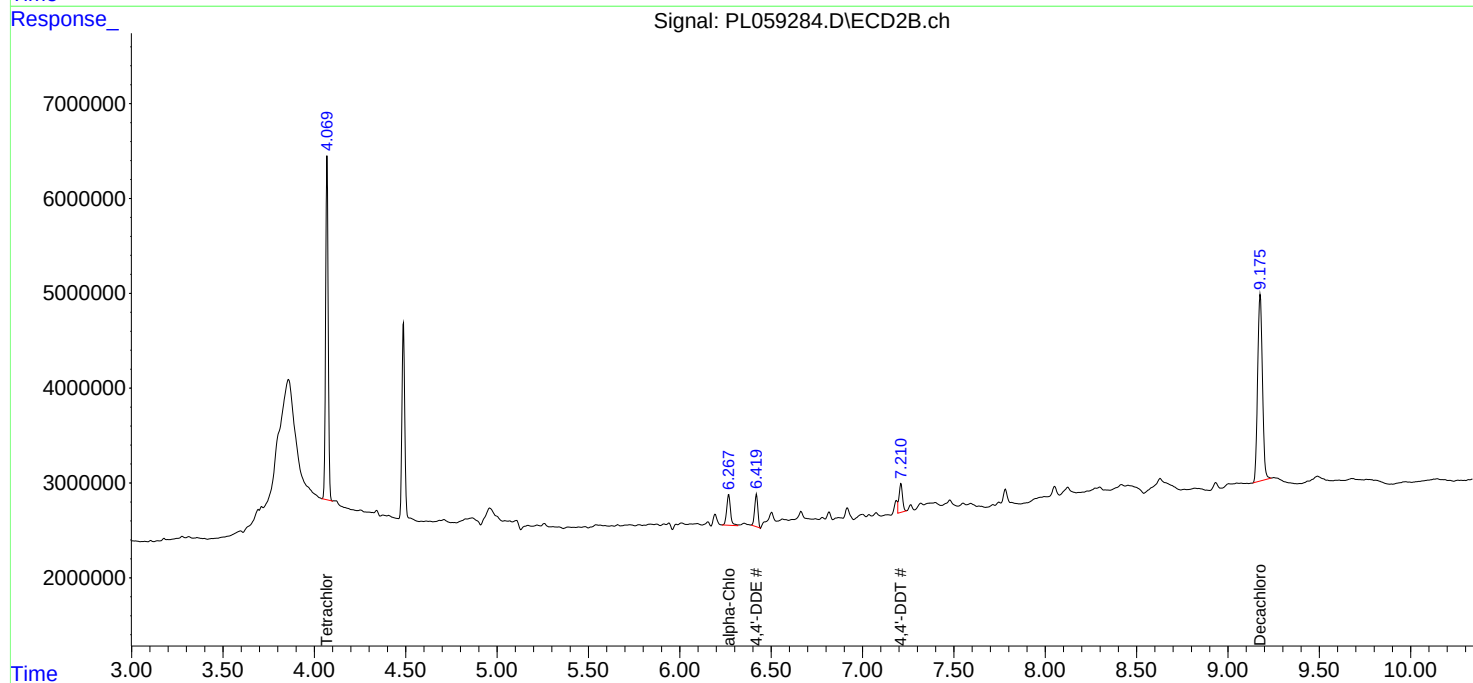
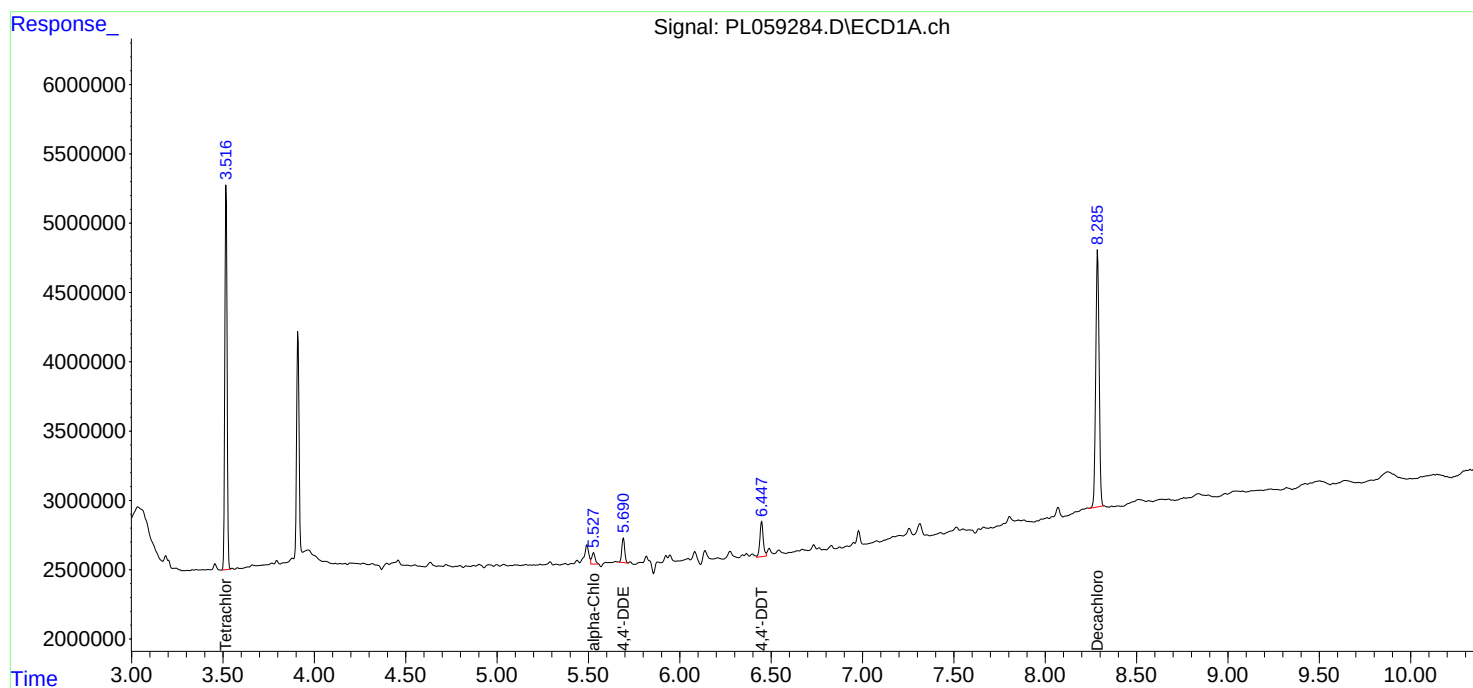
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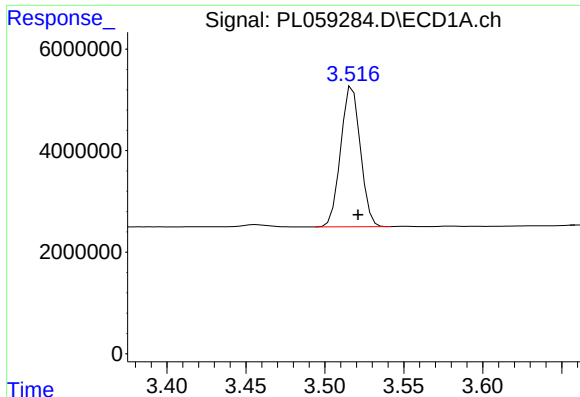
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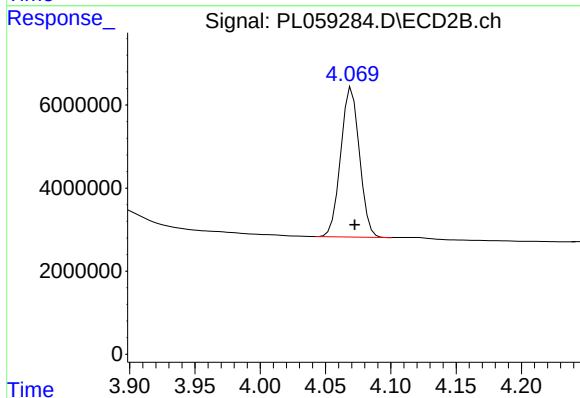
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 24065576
Conc: 13.94 ng/ml

Instrument :
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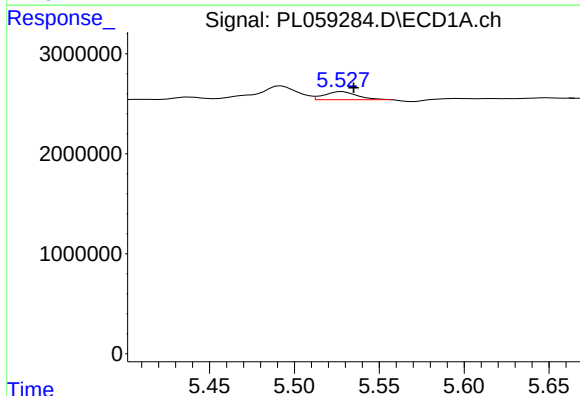
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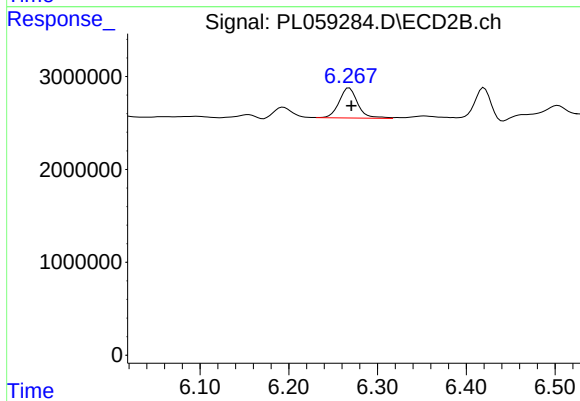
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 35993979
Conc: 13.83 ng/ml



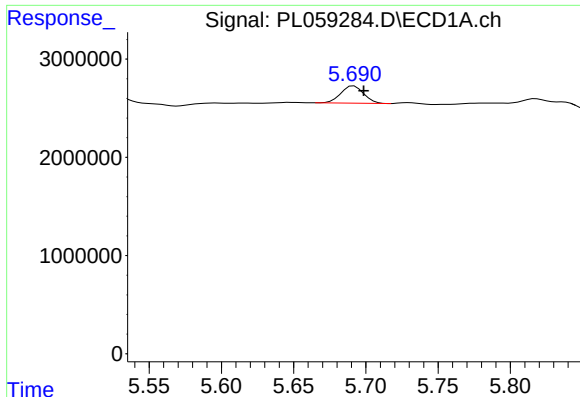
#11 alpha-Chlordane

R.T.: 5.527 min
Delta R.T.: -0.008 min
Response: 1051989
Conc: 0.63 ng/ml m



#11 alpha-Chlordane

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 4685307
Conc: 1.54 ng/ml m



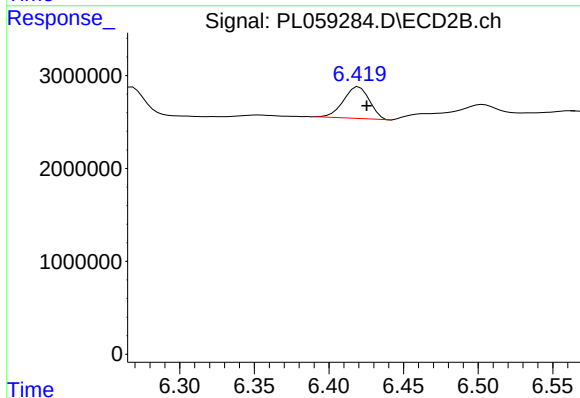
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.007 min
Response: 1925331
Conc: 1.27 ng/ml

Instrument :
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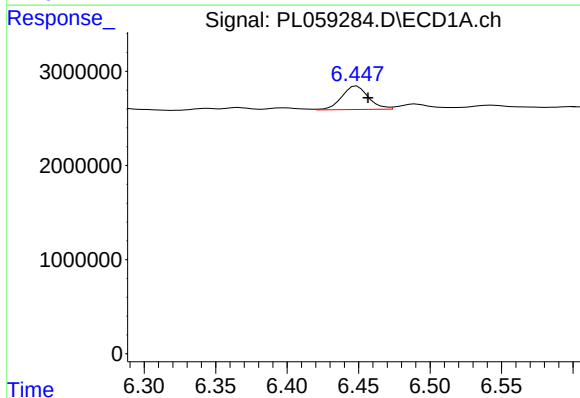
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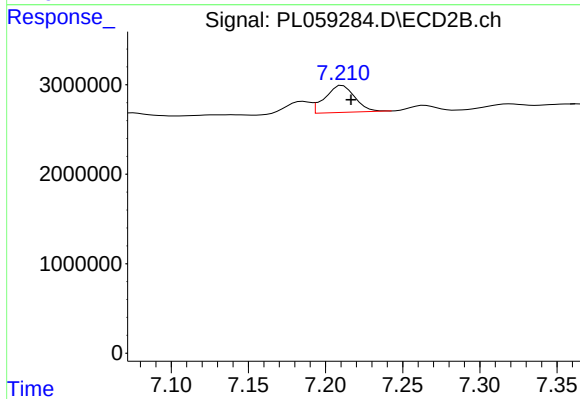
#12 4,4'-DDE

R.T.: 6.420 min
Delta R.T.: -0.005 min
Response: 4141154
Conc: 1.49 ng/ml



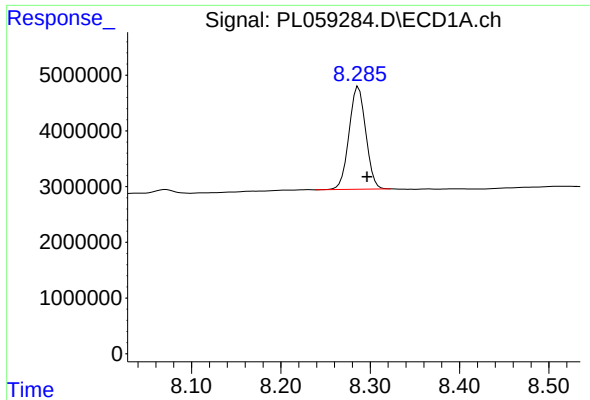
#17 4,4'-DDT

R.T.: 6.449 min
Delta R.T.: -0.008 min
Response: 3236858
Conc: 2.57 ng/ml



#17 4,4'-DDT

R.T.: 7.211 min
Delta R.T.: -0.006 min
Response: 4068902
Conc: 1.79 ng/ml



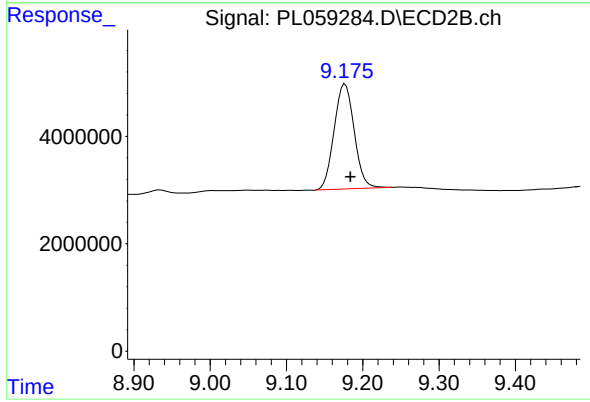
#28 Decachlorobiphenyl

R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 23973054
Conc: 14.58 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: -0.007 min
Response: 35751916
Conc: 15.08 ng/ml