

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 15:10
 Operator : AJ\MA
 Sample : L2817-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-061720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:42:11 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	23891510	33146519	13.835	12.739
28)	SA Decachlor...	8.286	9.178	20895108	30549267	12.707m	12.887
Target Compounds							
10)	B gamma-Chl...	5.472	6.194	8806223	23520809	5.259	7.861 #
11)	B alpha-Chl...	5.529	6.268	24165943	71807419	14.486	23.626 #
12)	B 4,4'-DDE	5.691	6.421	9521515	19057921	6.261m	6.847
17)	MA 4,4'-DDT	6.451	7.213	10469240	17501522	8.299	7.686

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

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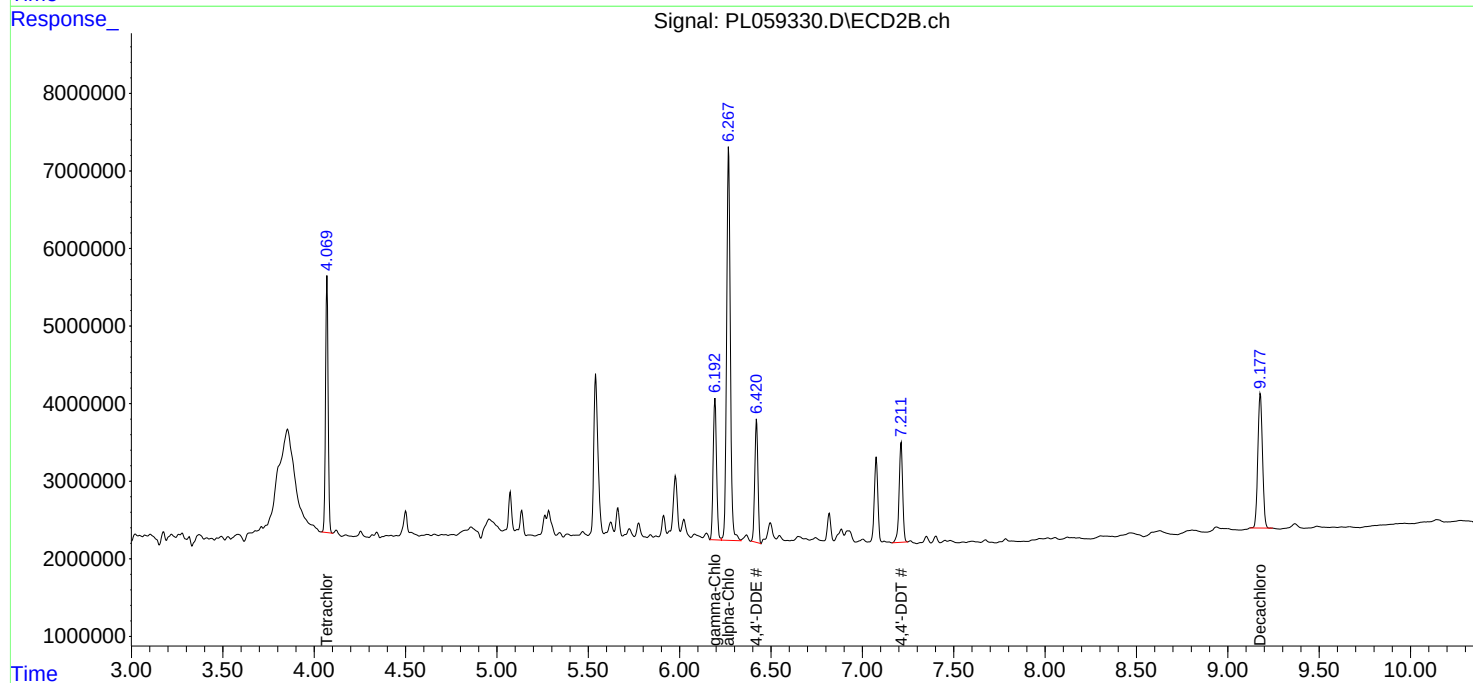
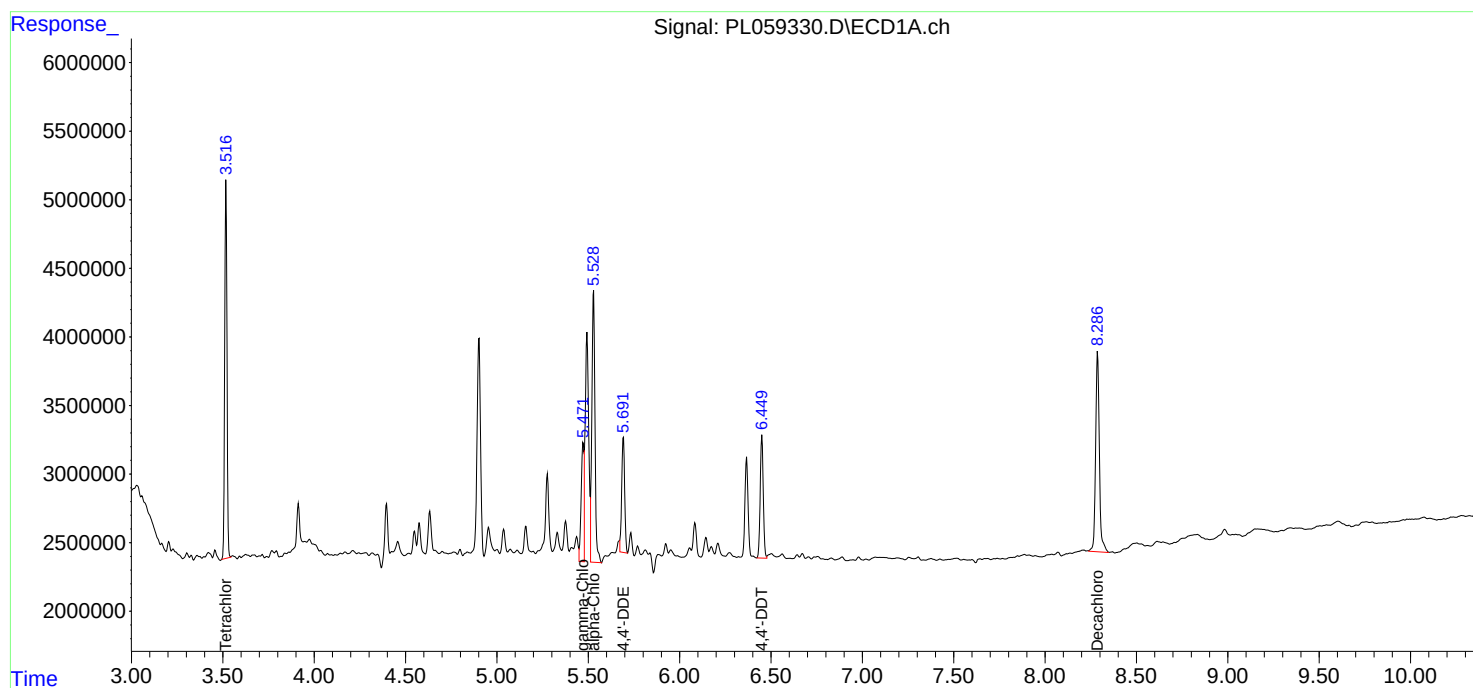
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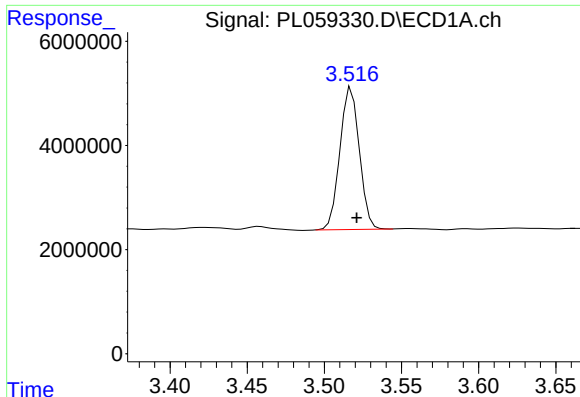
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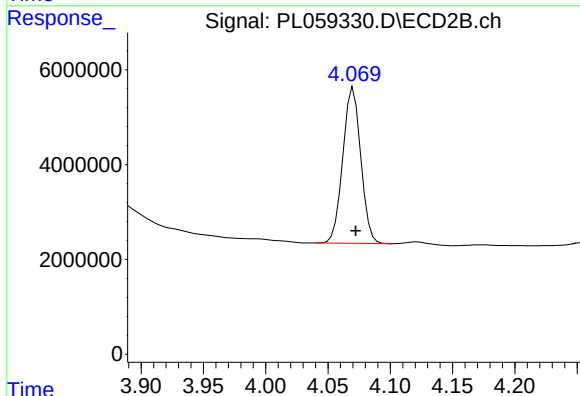
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 23891510
Conc: 13.84 ng/ml

Instrument :
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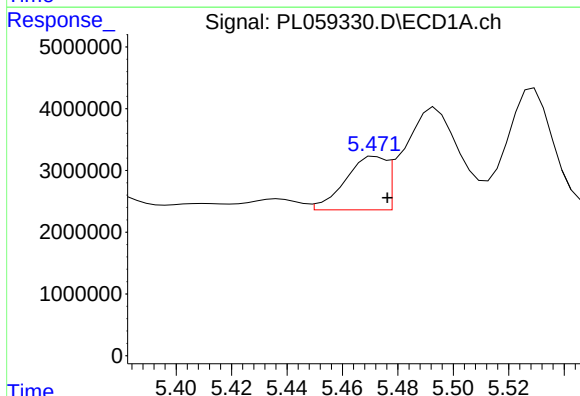
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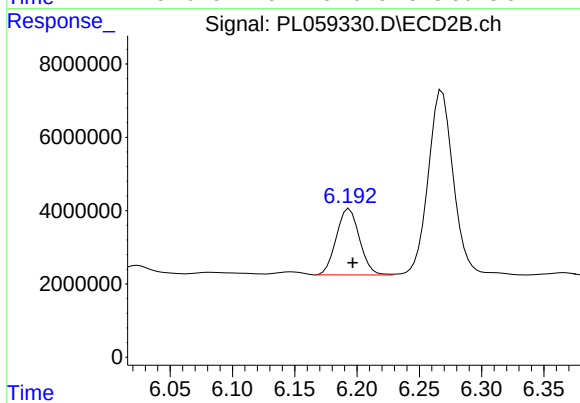
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 33146519
Conc: 12.74 ng/ml



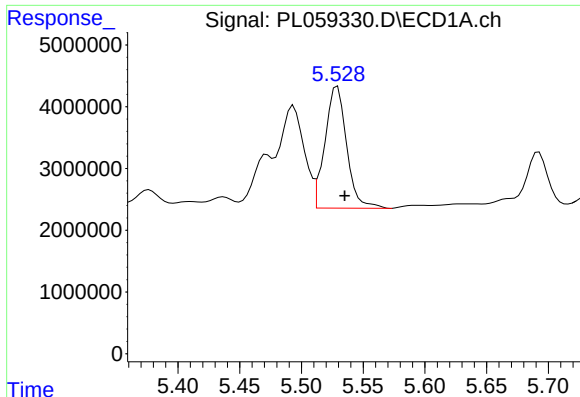
#10 gamma-Chlordane

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 8806223
Conc: 5.26 ng/ml



#10 gamma-Chlordane

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 23520809
Conc: 7.86 ng/ml



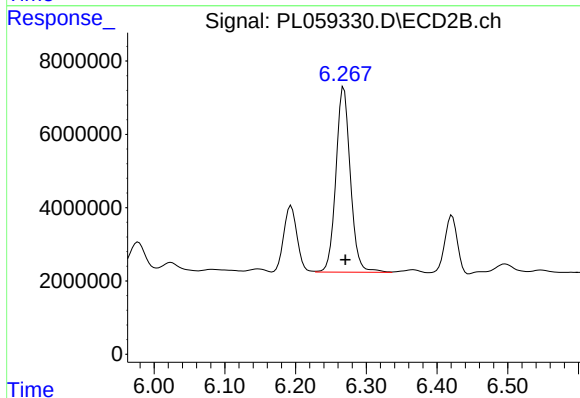
#11 alpha-Chlordane

R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 24165943
Conc: 14.49 ng/ml

Instrument :
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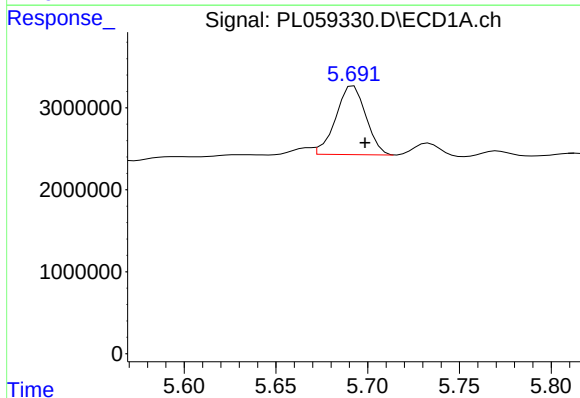
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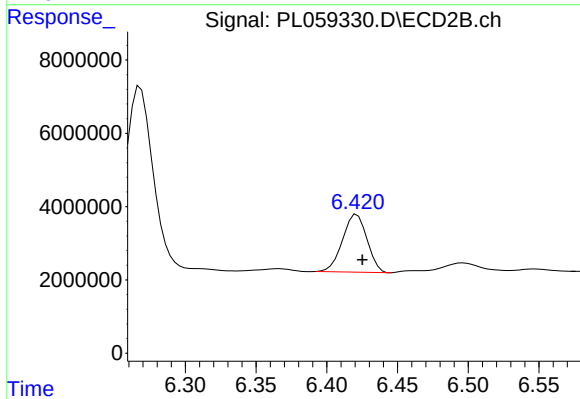
#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 71807419
Conc: 23.63 ng/ml



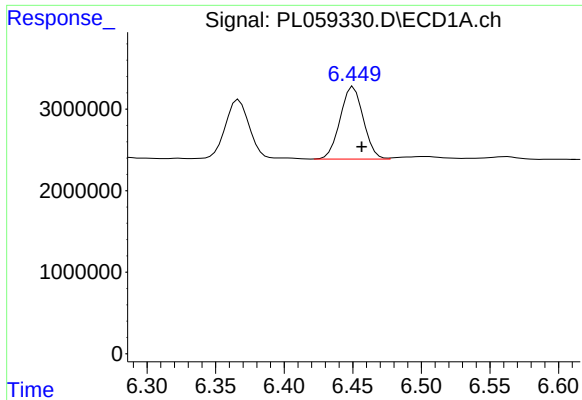
#12 4,4'-DDE

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 9521515
Conc: 6.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 19057921
Conc: 6.85 ng/ml



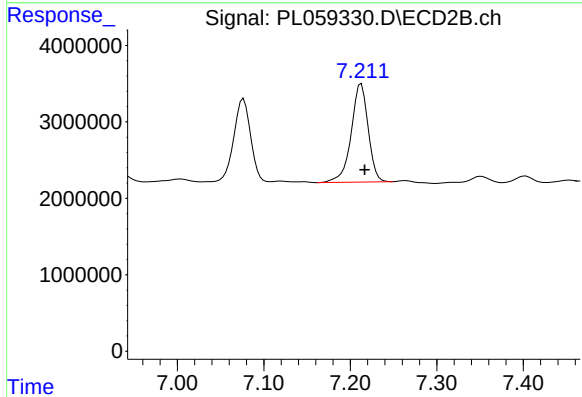
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: -0.006 min
Response: 10469240
Conc: 8.30 ng/ml

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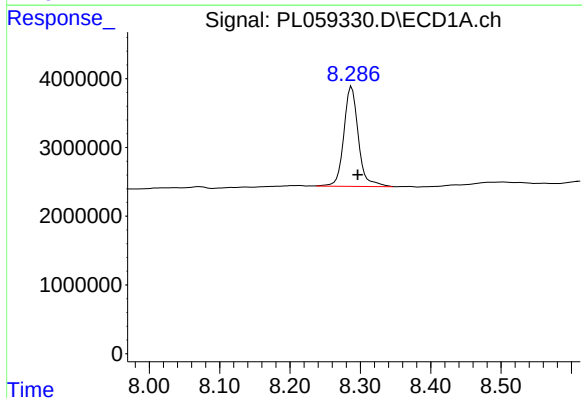
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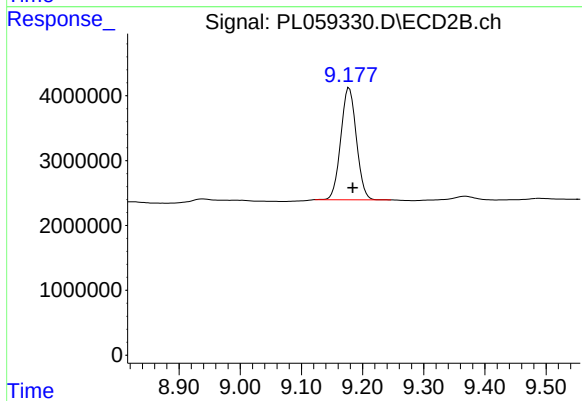
#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 17501522
Conc: 7.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 20895108
Conc: 12.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.178 min
Delta R.T.: -0.006 min
Response: 30549267
Conc: 12.89 ng/ml