

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
 Data File : PL059483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 20:03
 Operator : AJ\MA
 Sample : L3096-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-011-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:11:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.519	4.072	28821866	42238710	16.038	16.365
28)	SA Decachlor...	8.289	9.185	23748565	33951780	13.947m	14.829
Target Compounds							
4)	MA Heptachlor	4.549	5.266	37749133	62680170	17.702m	19.352m
10)	B gamma-Chl...	5.472	6.196	56375952	163.7E6	36.757m	55.898m#
11)	B alpha-Chl...	5.531	6.273	80081251	266.1E6	51.531	90.380 #
12)	B 4,4'-DDE	5.694	6.423	12033360	25986193	8.281	9.622m
17)	MA 4,4'-DDT	6.451	7.215	15775524	21974581	11.964	9.668m

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

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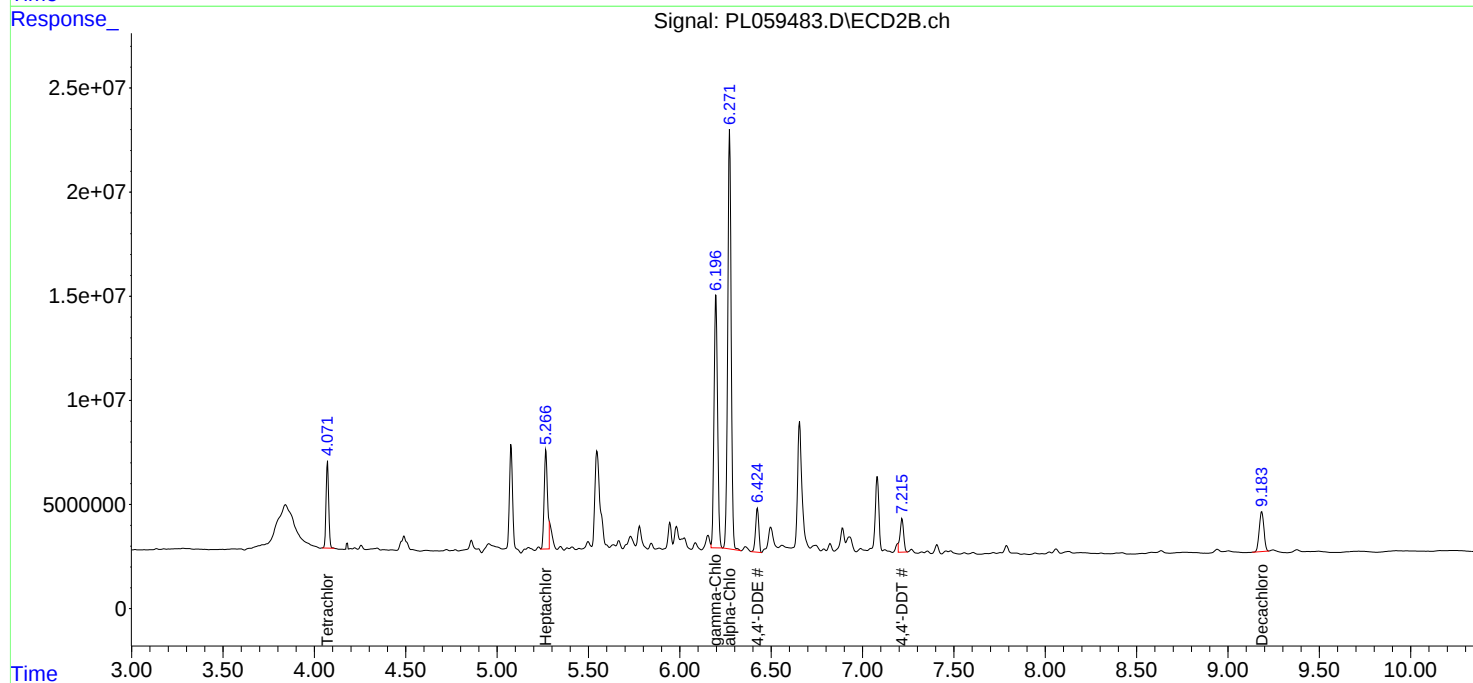
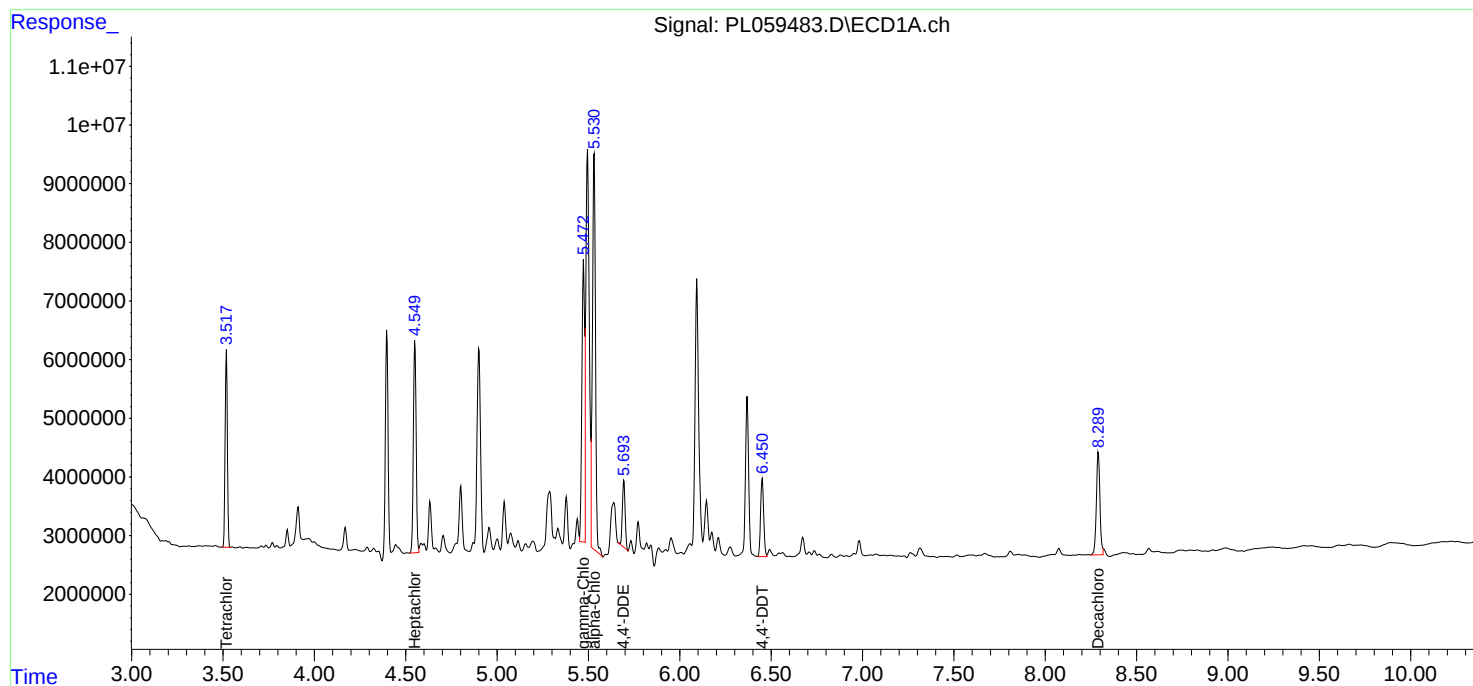
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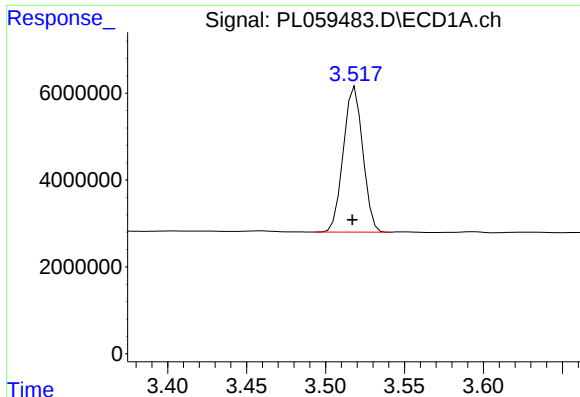
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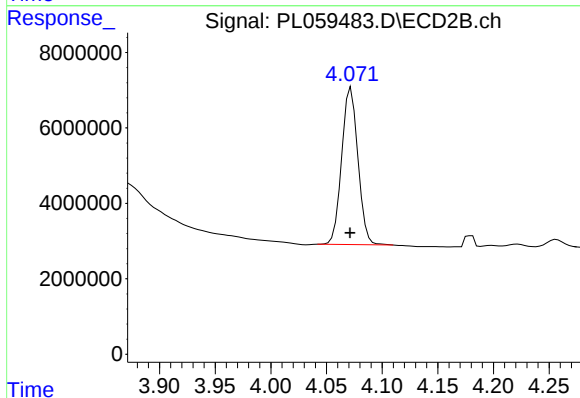
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.002 min
Response: 28821866
Conc: 16.04 ng/ml

Instrument :
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ClientSampleId :
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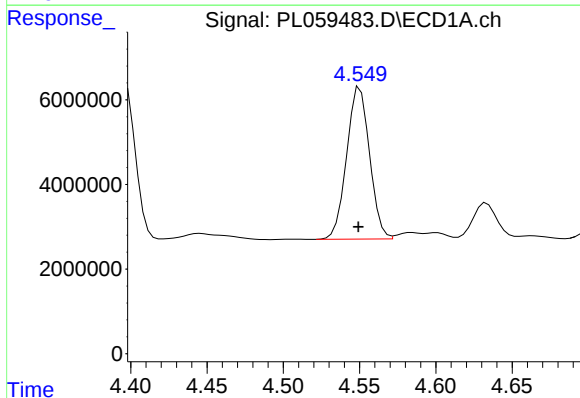
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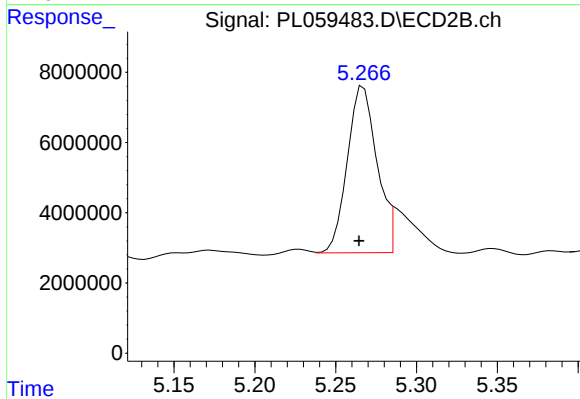
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 42238710
Conc: 16.37 ng/ml



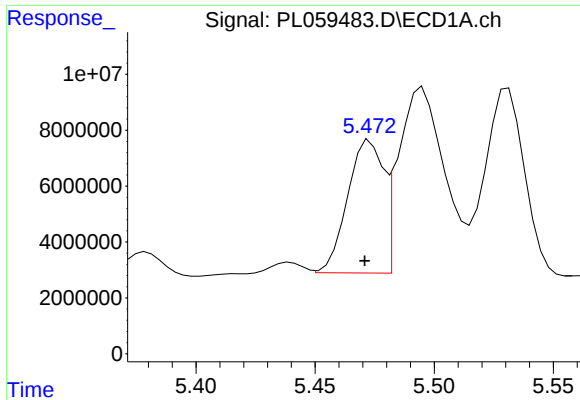
#4 Heptachlor

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 37749133
Conc: 17.70 ng/ml m



#4 Heptachlor

R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 62680170
Conc: 19.35 ng/ml m



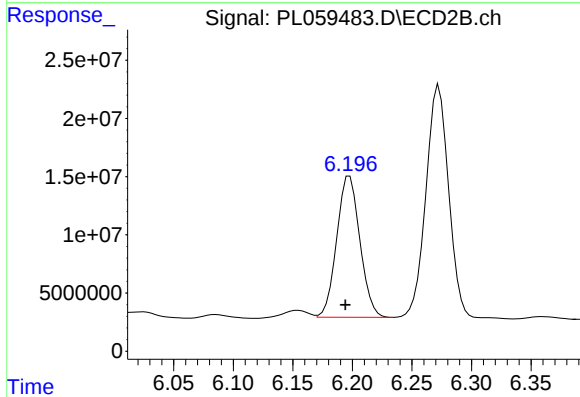
#10 gamma-Chlordane

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 56375952
Conc: 36.76 ng/ml m

Instrument :
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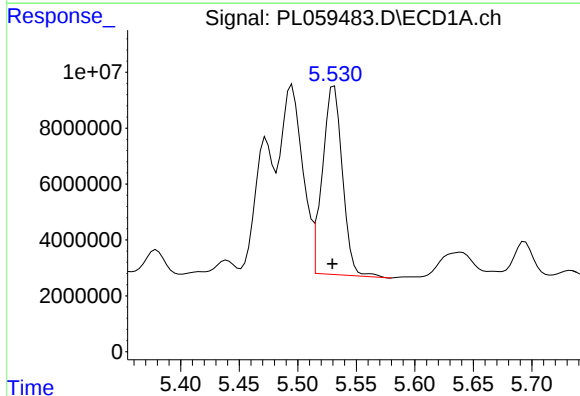
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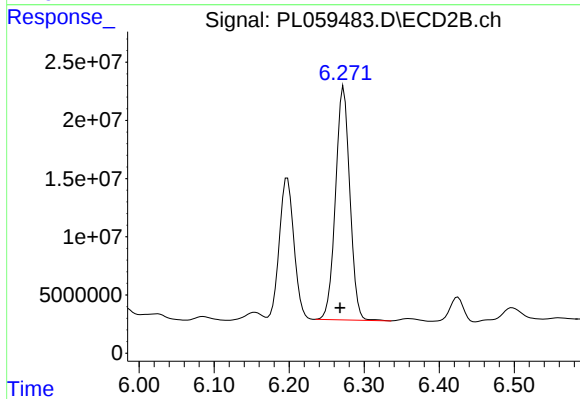
#10 gamma-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 163730243
Conc: 55.90 ng/ml m



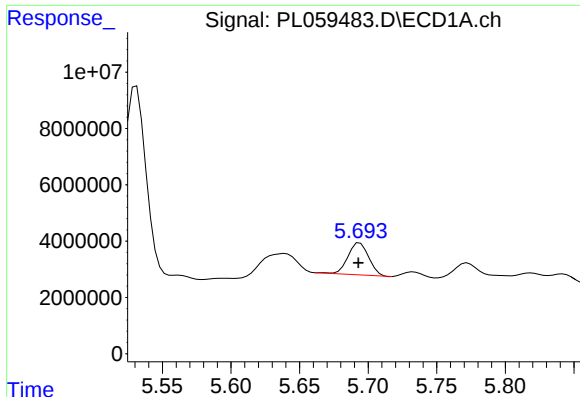
#11 alpha-Chlordane

R.T.: 5.531 min
Delta R.T.: 0.002 min
Response: 80081251
Conc: 51.53 ng/ml



#11 alpha-Chlordane

R.T.: 6.273 min
Delta R.T.: 0.005 min
Response: 266147559
Conc: 90.38 ng/ml



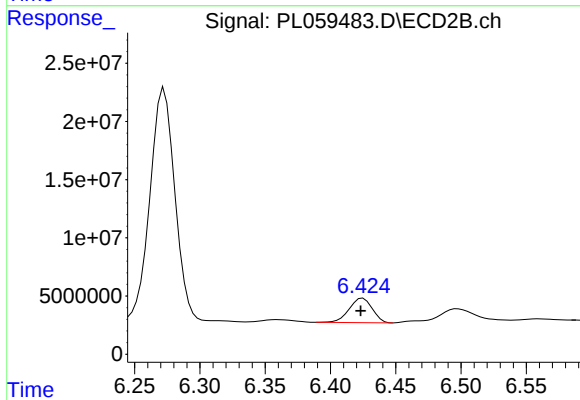
#12 4,4'-DDE

R.T.: 5.694 min
Delta R.T.: 0.001 min
Response: 12033360
Conc: 8.28 ng/ml

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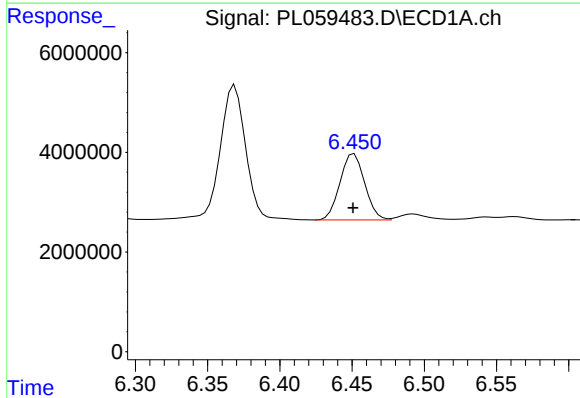
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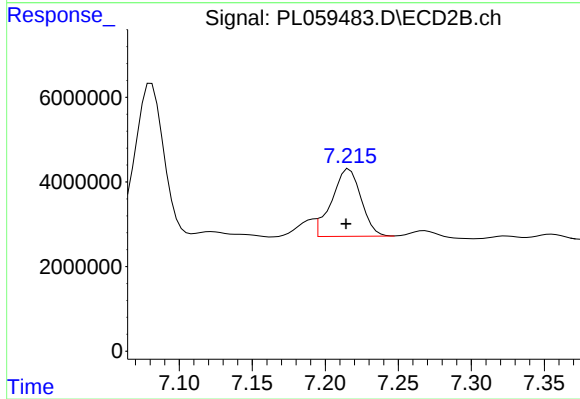
#12 4,4'-DDE

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 25986193
Conc: 9.62 ng/ml m



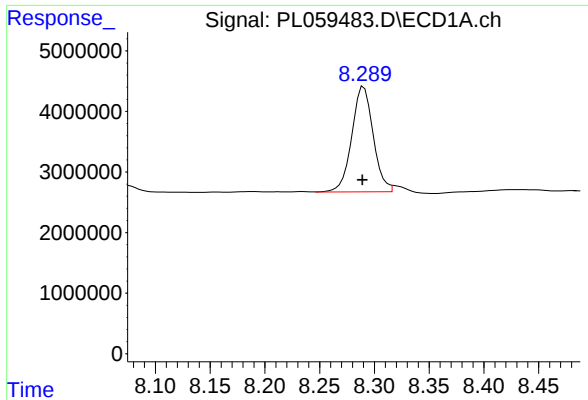
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 15775524
Conc: 11.96 ng/ml



#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 21974581
Conc: 9.67 ng/ml m



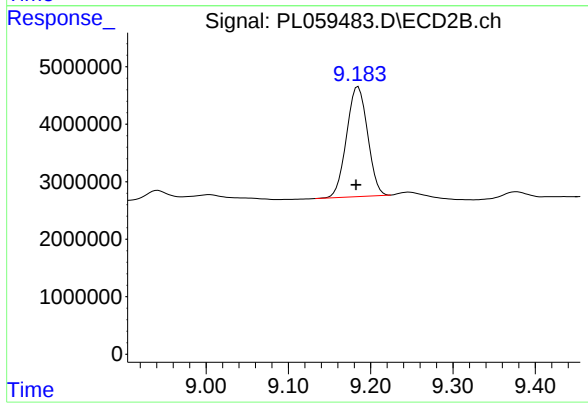
#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 23748565
Conc: 13.95 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: 0.003 min
Response: 33951780
Conc: 14.83 ng/ml