

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 14:51
 Operator : DD\AJ
 Sample : L3981-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B19-0-2

Manual Integrations
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 9/15/2020 10:17:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:35:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.007	27988611	49948541	16.228	16.238
28) SA Decachlor...	8.208	9.093	50979251	65961915	30.557	27.896
Target Compounds						
11) B alpha-Chl...	5.452	6.193	10939228	39552759	5.905m	11.366m#
12) B 4,4'-DDE	5.618	6.349	88487537	173.6E6	52.039m	54.160m
16) A 4,4'-DDD	6.135	6.844	36925671	122.5E6	25.551	47.715m#
17) MA 4,4'-DDT	6.373	7.141	205.2E6	276.3E6	149.421m	110.394m#

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

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Operator : DD\AJ
Sample : L3981-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

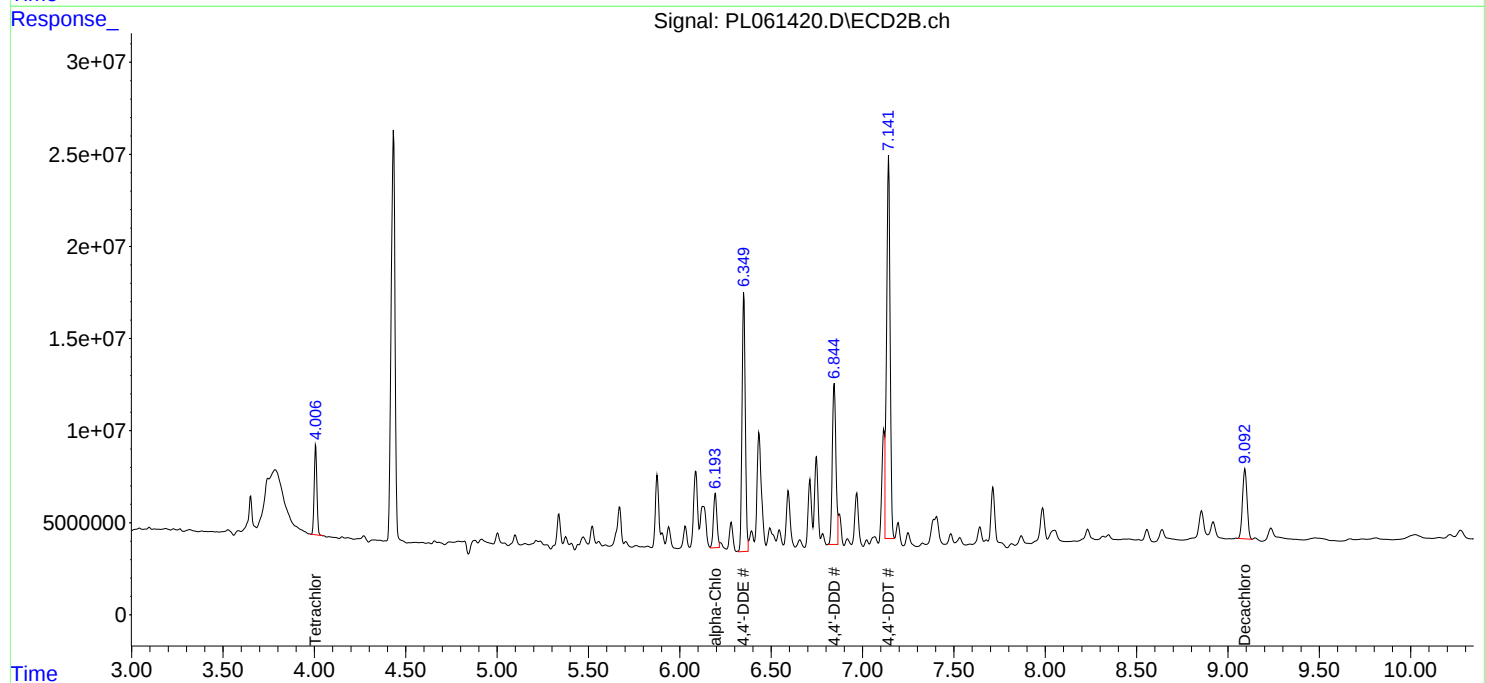
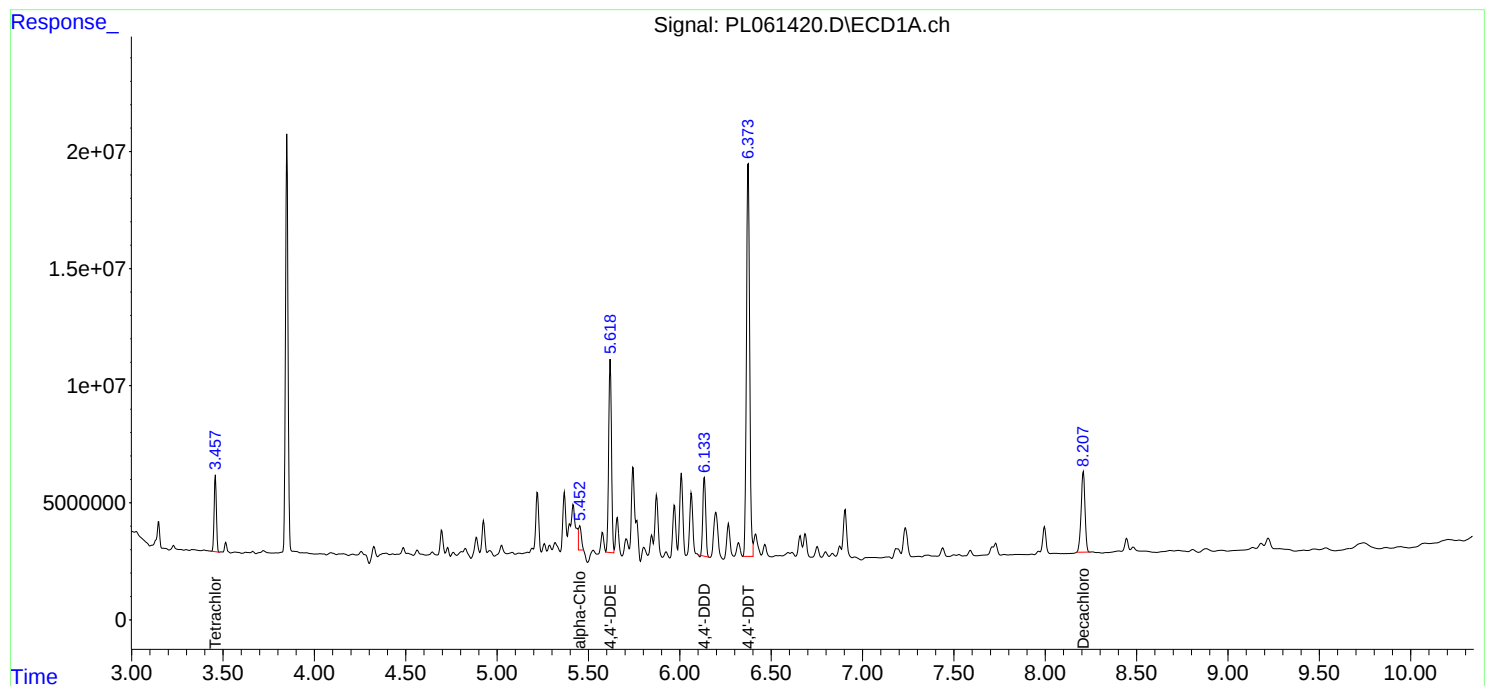
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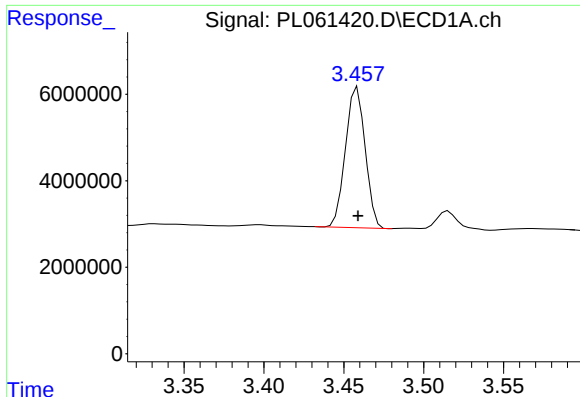
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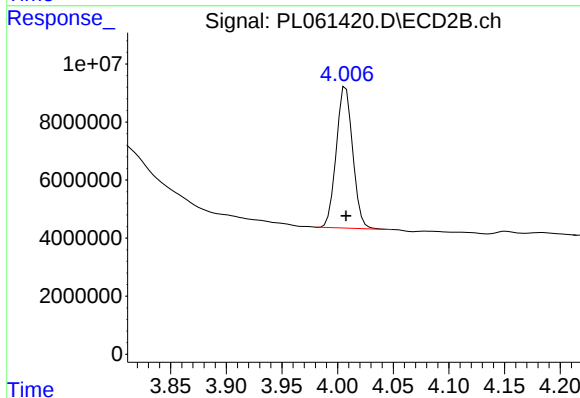
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 27988611
Conc: 16.23 ng/ml

Instrument :
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ClientSampleId :
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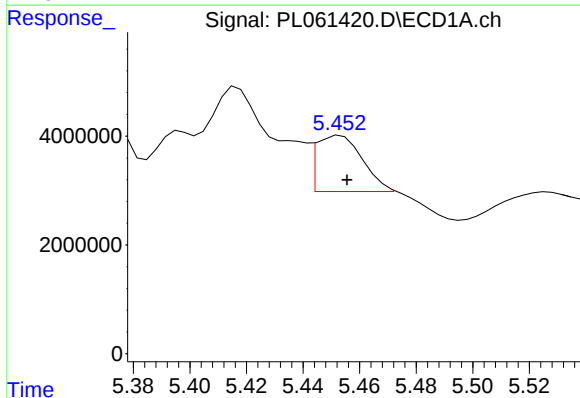
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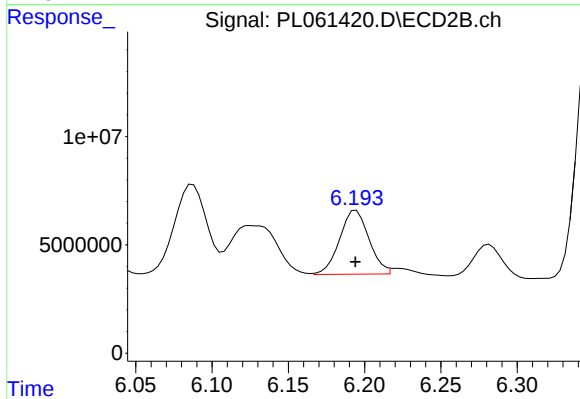
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 49948541
Conc: 16.24 ng/ml



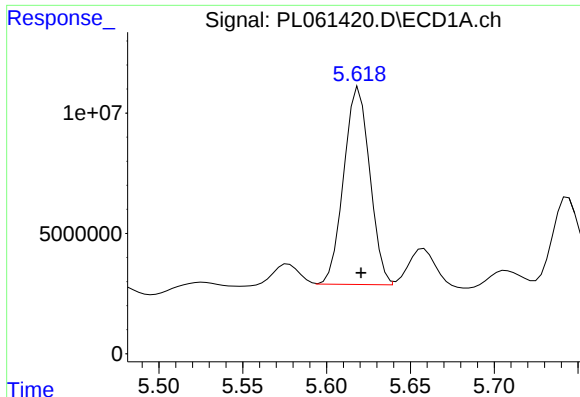
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 10939228
Conc: 5.91 ng/ml m



#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 39552759
Conc: 11.37 ng/ml m



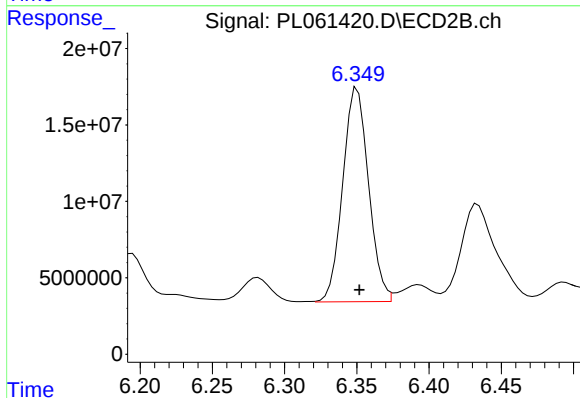
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 88487537
Conc: 52.04 ng/ml m

Instrument :
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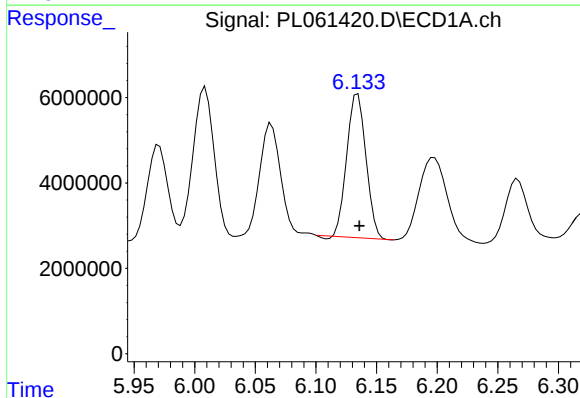
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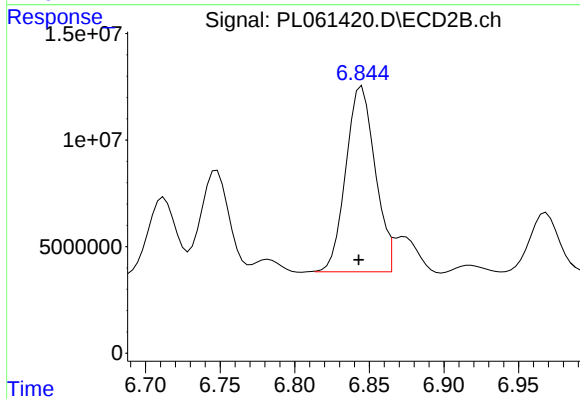
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 173606749
Conc: 54.16 ng/ml m



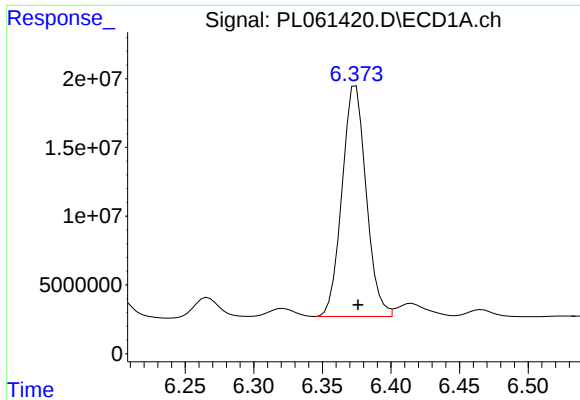
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 36925671
Conc: 25.55 ng/ml



#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 122532588
Conc: 47.72 ng/ml m



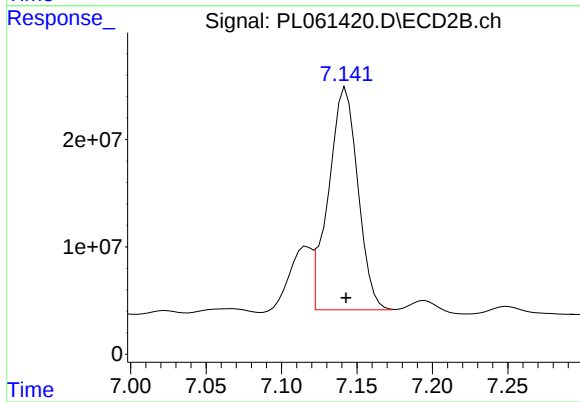
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 205166997
Conc: 149.42 ng/ml m

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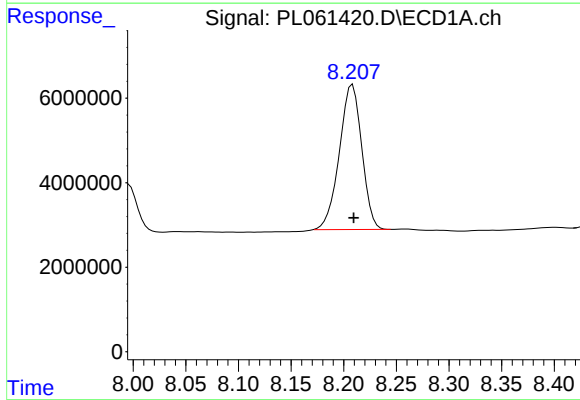
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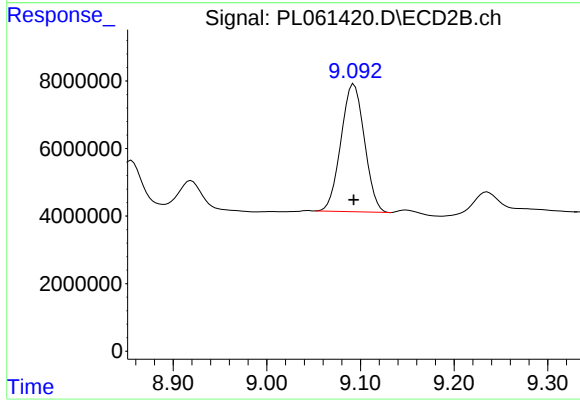
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 276330522
Conc: 110.39 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 50979251
Conc: 30.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 65961915
Conc: 27.90 ng/ml