

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092520\
 Data File : PL061818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 15:50
 Operator : DD\AJ
 Sample : L4155-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-061-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:47:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.457	4.007	39265163	58368442	23.016	21.394
28)	SA Decachlor...	8.208	9.092	32690618	38978218	20.096	17.706
Target Compounds							
4)	MA Heptachlor	4.476	5.191	24931360	42337189	12.217m	12.226m
10)	B gamma-Chl...	5.396	6.121	300.6E6	598.5E6	173.084	203.798
11)	B alpha-Chl...	5.453	6.195	272.7E6	704.6E6	156.991	234.586 #
12)	B 4,4'-DDE	5.619	6.348	5392309	16417294	3.431m	6.014 #
17)	MA 4,4'-DDT	6.374	7.142	8336294	11326390	6.608	5.172

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

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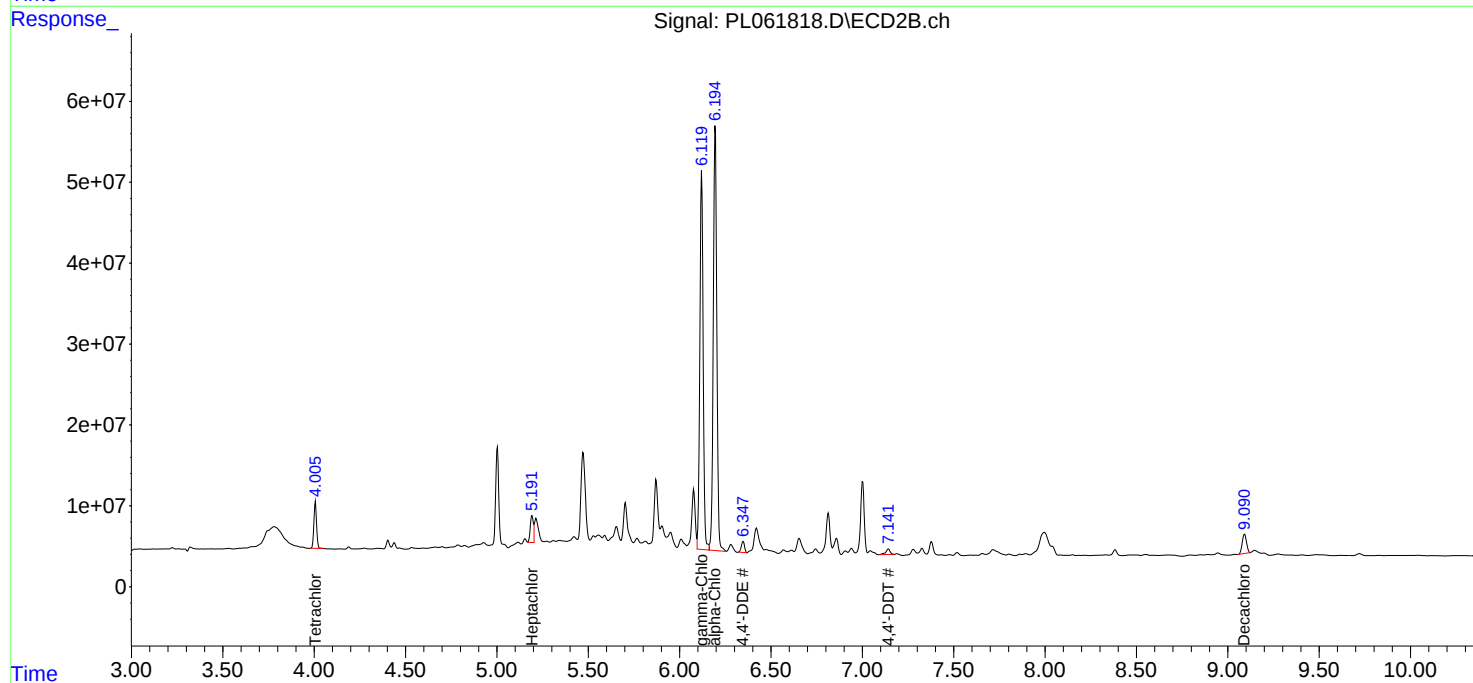
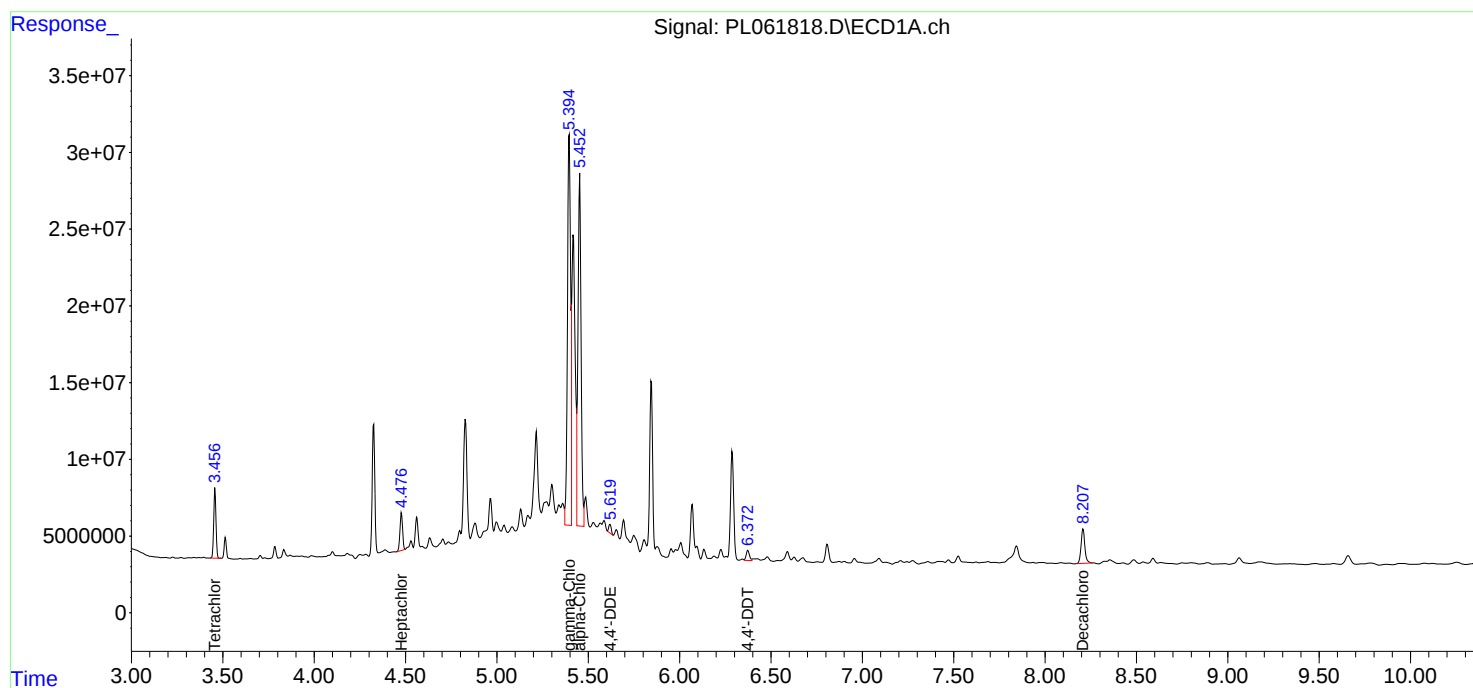
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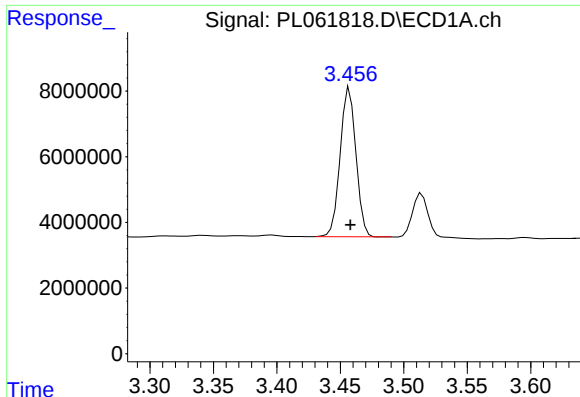
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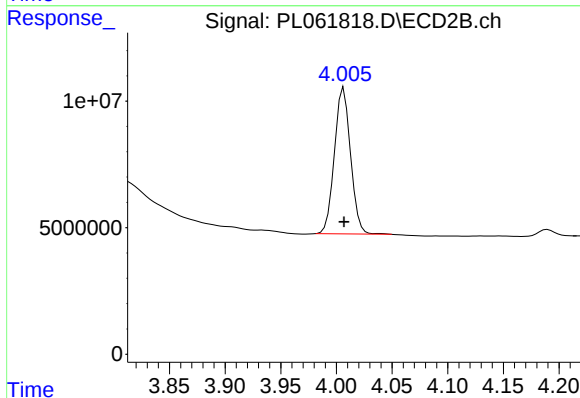
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 39265163
Conc: 23.02 ng/ml

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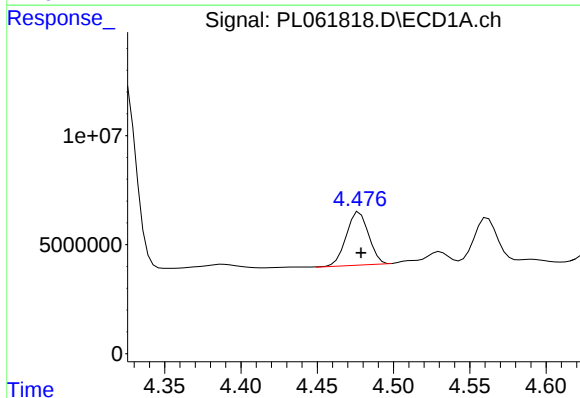
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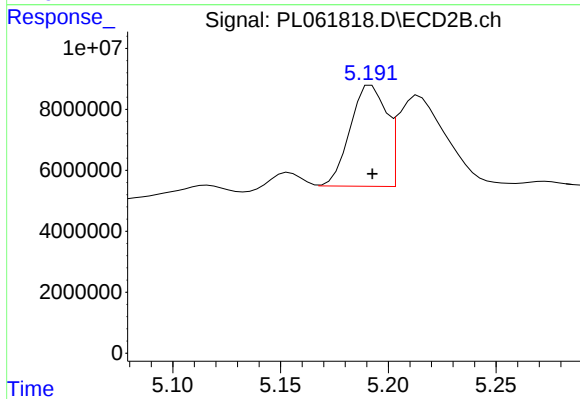
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 58368442
Conc: 21.39 ng/ml



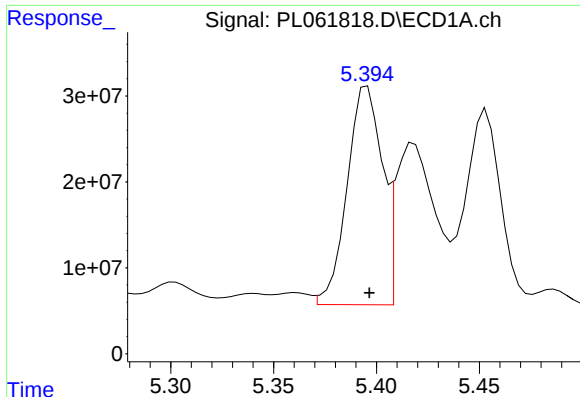
#4 Heptachlor

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 24931360
Conc: 12.22 ng/ml m



#4 Heptachlor

R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 42337189
Conc: 12.23 ng/ml m



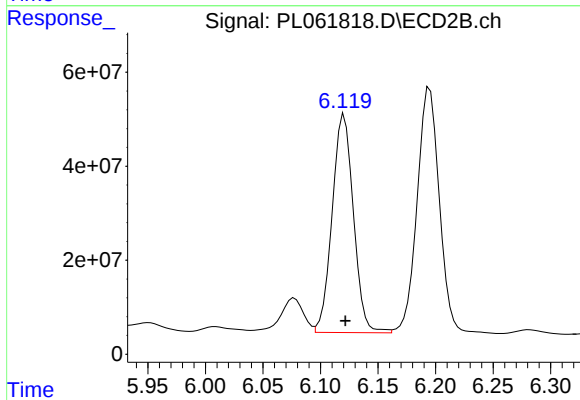
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 300589703
Conc: 173.08 ng/ml

Instrument :
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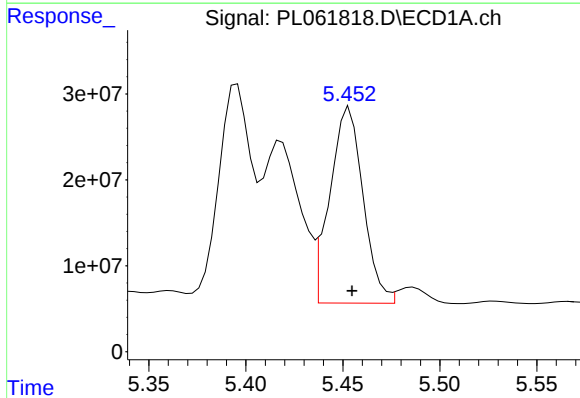
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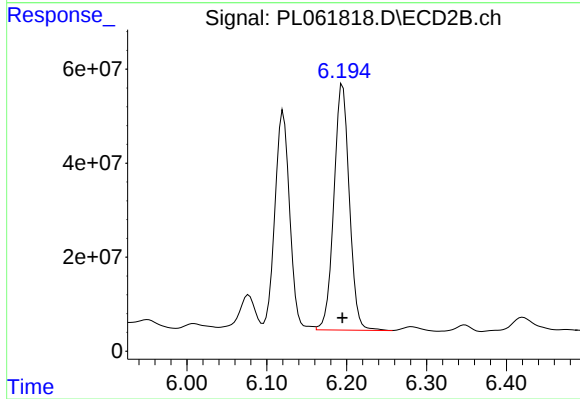
#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 598482608
Conc: 203.80 ng/ml



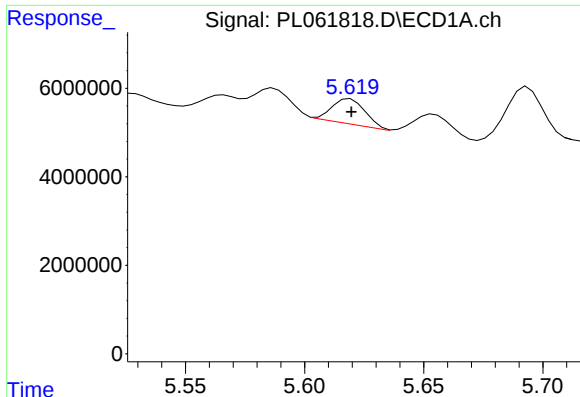
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 272703987
Conc: 156.99 ng/ml



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 704588892
Conc: 234.59 ng/ml



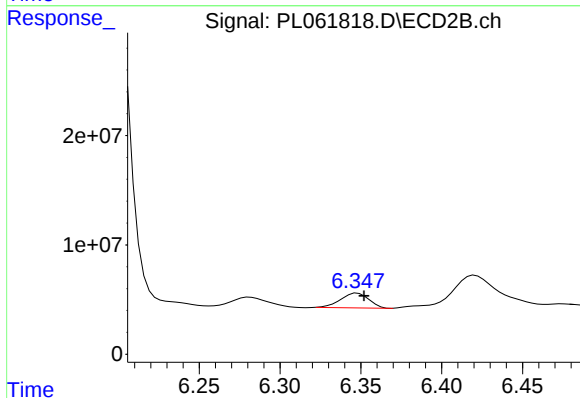
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 5392309
Conc: 3.43 ng/ml m

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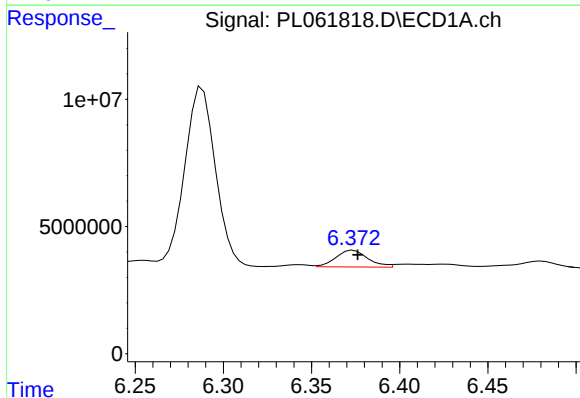
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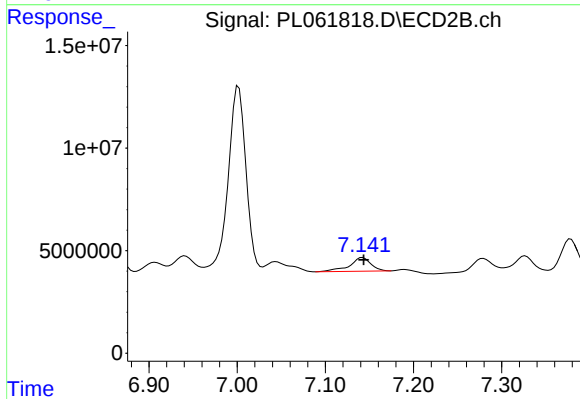
#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 16417294
Conc: 6.01 ng/ml



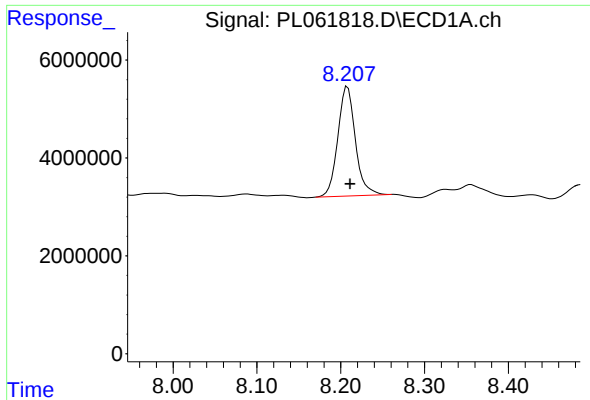
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 8336294
Conc: 6.61 ng/ml



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 11326390
Conc: 5.17 ng/ml



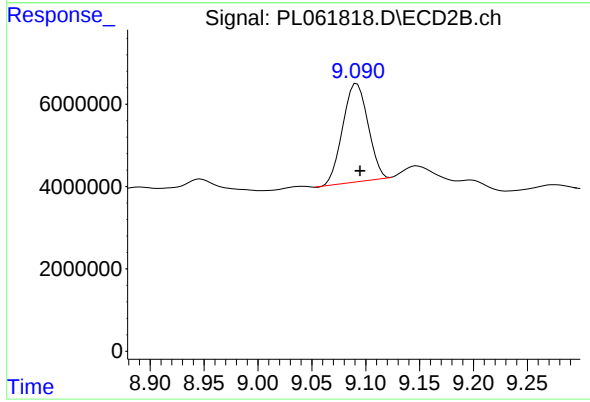
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 32690618
Conc: 20.10 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 38978218
Conc: 17.71 ng/ml