

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090920\
 Data File : PL061328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 13:01
 Operator : DD\AJ
 Sample : L3870-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-090820

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:49:53 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	25759718	44106791	14.936	14.339
28) SA Decachlor...	8.210	9.091	25635356	38699034	15.366	16.366
Target Compounds						
10) B gamma-Chl...	5.397	6.120	2402528	2867391	1.297m	0.832m#
11) B alpha-Chl...	5.453	6.193	3253711	7231702	1.756m	2.078m
12) B 4,4'-DDE	5.620	6.346	5269352	6743815	3.099	2.104m#
17) MA 4,4'-DDT	6.374	7.142	9418445	17923553	6.859m	7.160

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

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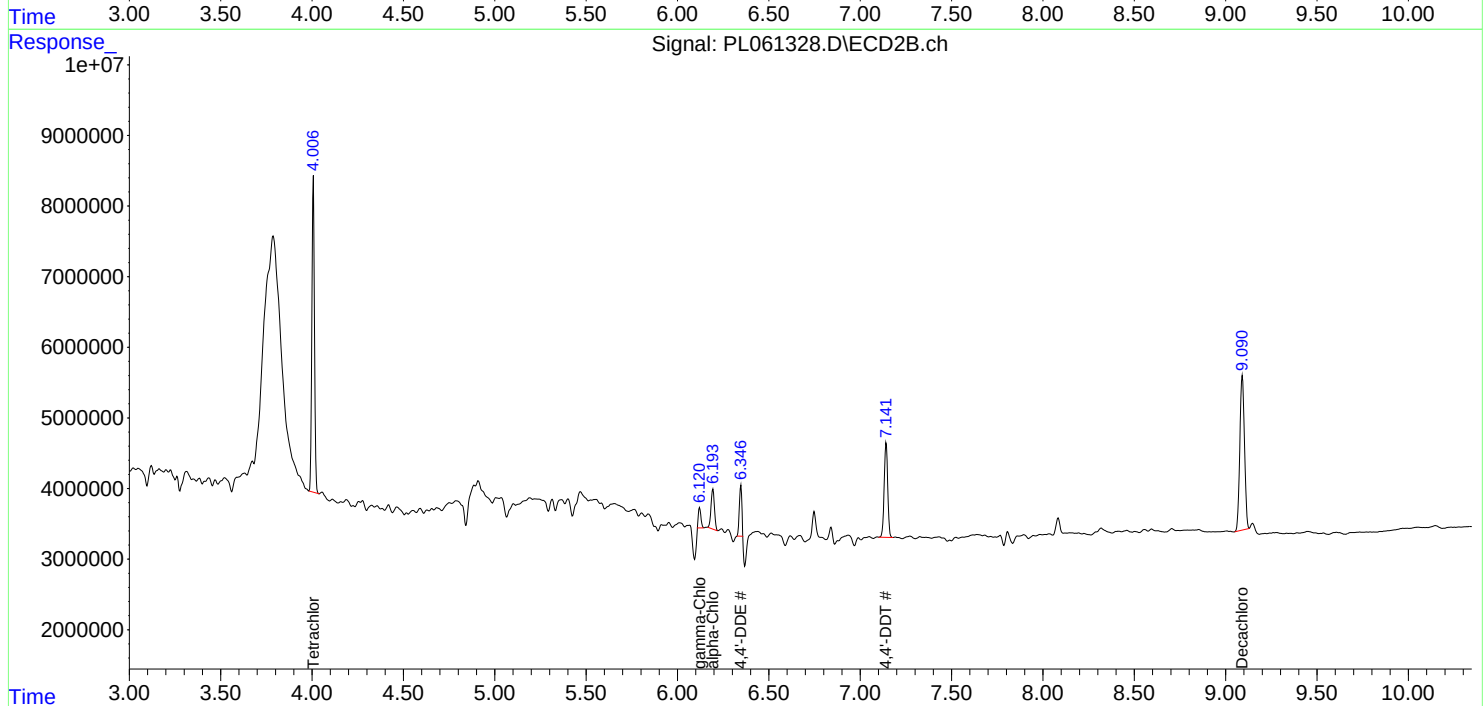
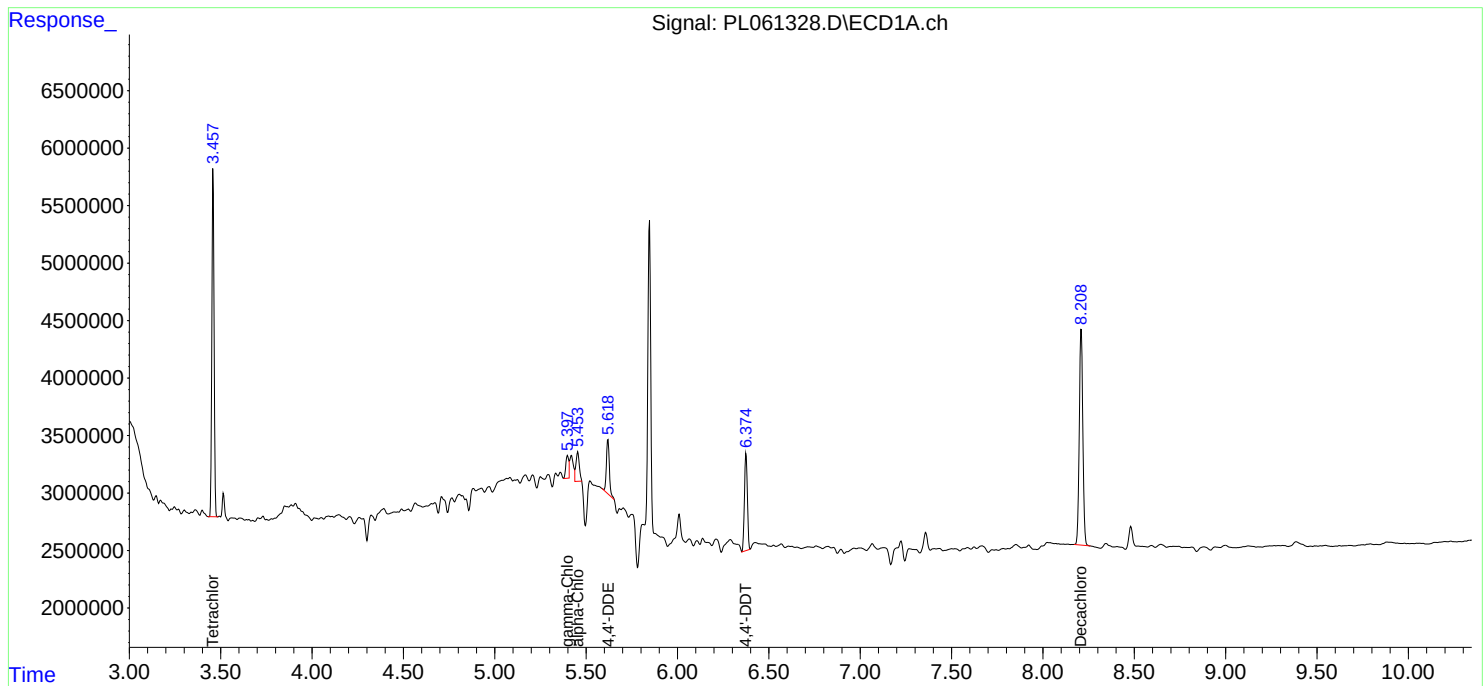
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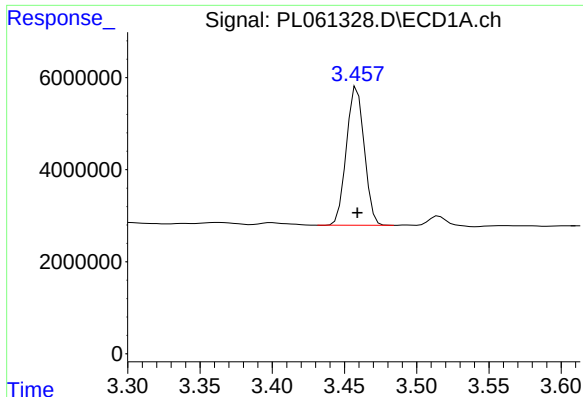
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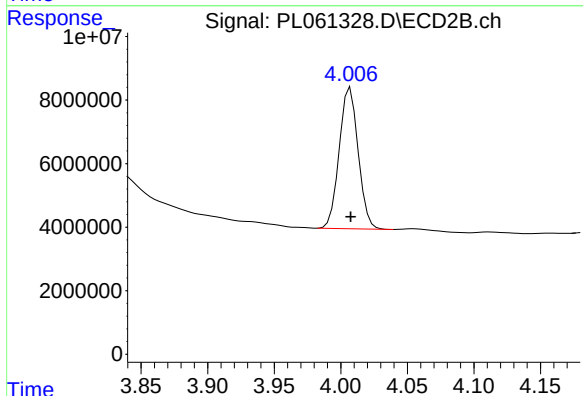
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 25759718
Conc: 14.94 ng/ml

Instrument :
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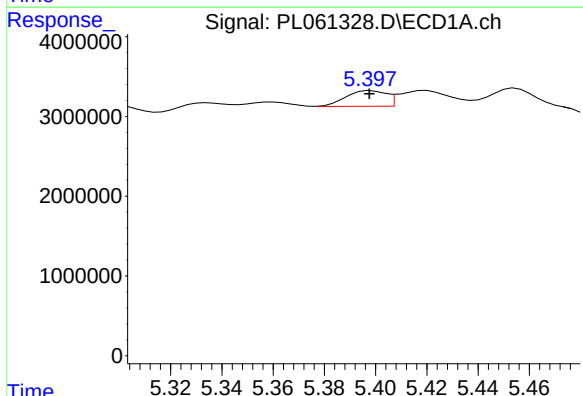
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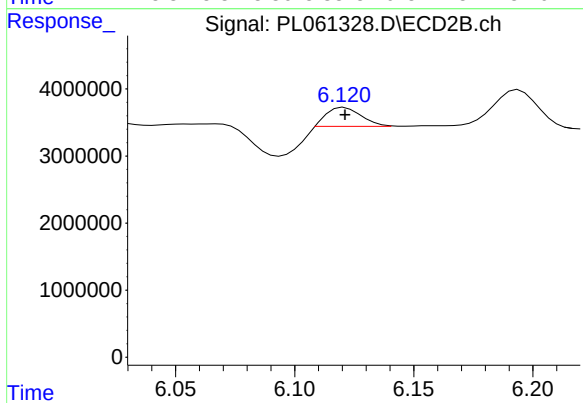
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 44106791
Conc: 14.34 ng/ml



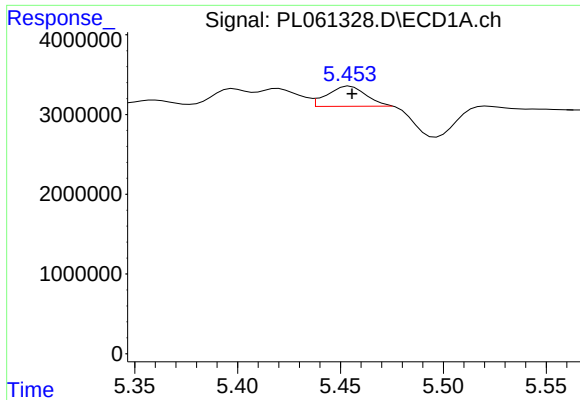
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 2402528
Conc: 1.30 ng/ml m



#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 2867391
Conc: 0.83 ng/ml m



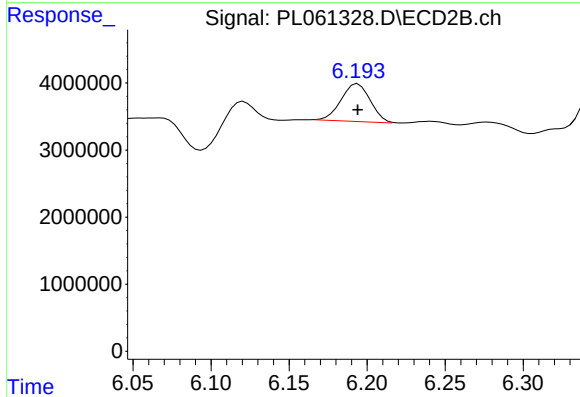
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 3253711
Conc: 1.76 ng/ml m

Instrument :
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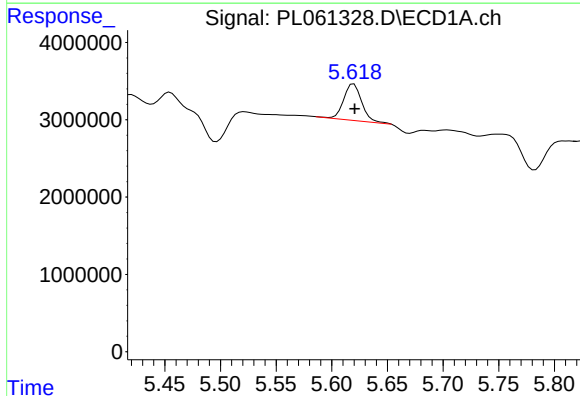
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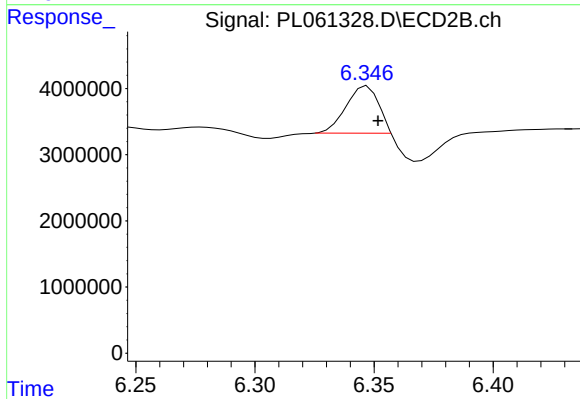
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.001 min
Response: 7231702
Conc: 2.08 ng/ml m



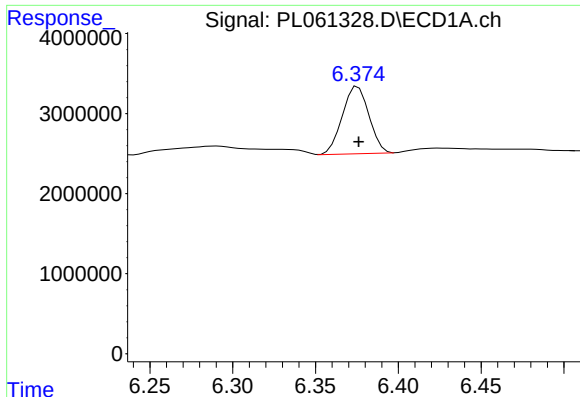
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 5269352
Conc: 3.10 ng/ml



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 6743815
Conc: 2.10 ng/ml m



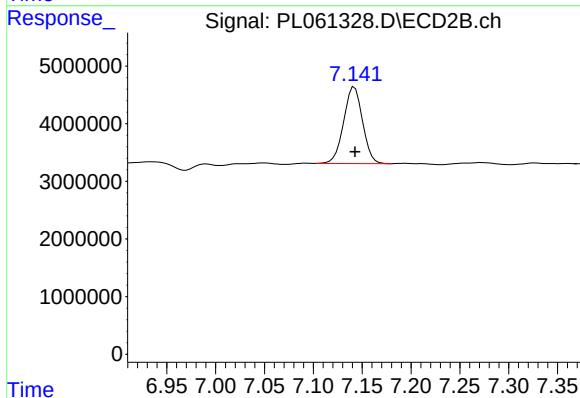
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 9418445
Conc: 6.86 ng/ml m

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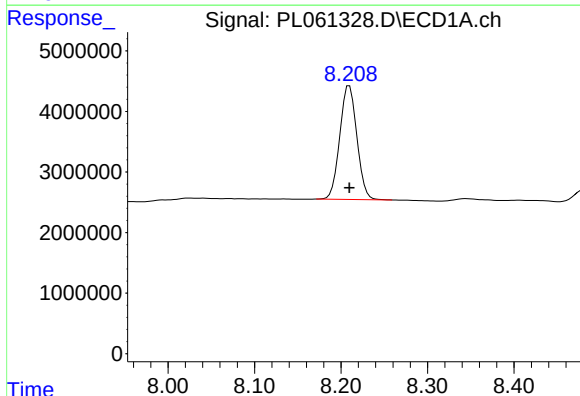
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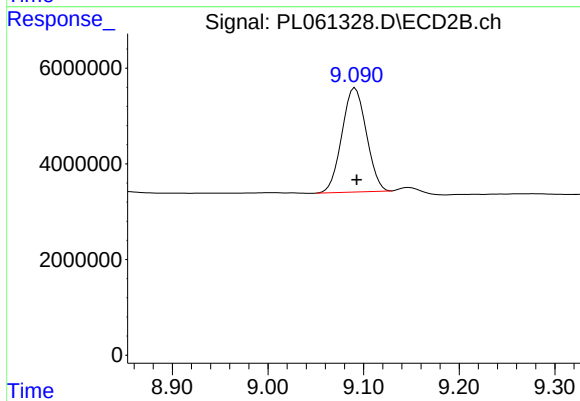
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 17923553
Conc: 7.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 25635356
Conc: 15.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 38699034
Conc: 16.37 ng/ml