

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 07:20
 Operator : SM\AJ
 Sample : K4223-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 09:03:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.928	98573756	25718385	9.810	9.014
28) SA Decachlor...	7.979	8.958	68797680	20163726	6.795	7.130
Target Compounds						
10) B gamma-Chl...	5.206	6.023	14693071	6689091	0.931m	1.810 #
11) B alpha-Chl...	5.255	6.096	48330205	18563886	3.168m	5.065 #
12) B 4,4'-DDE	5.423	6.254	26776230	6753105	1.787	1.874

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

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Sample : K4223-21
Misc :
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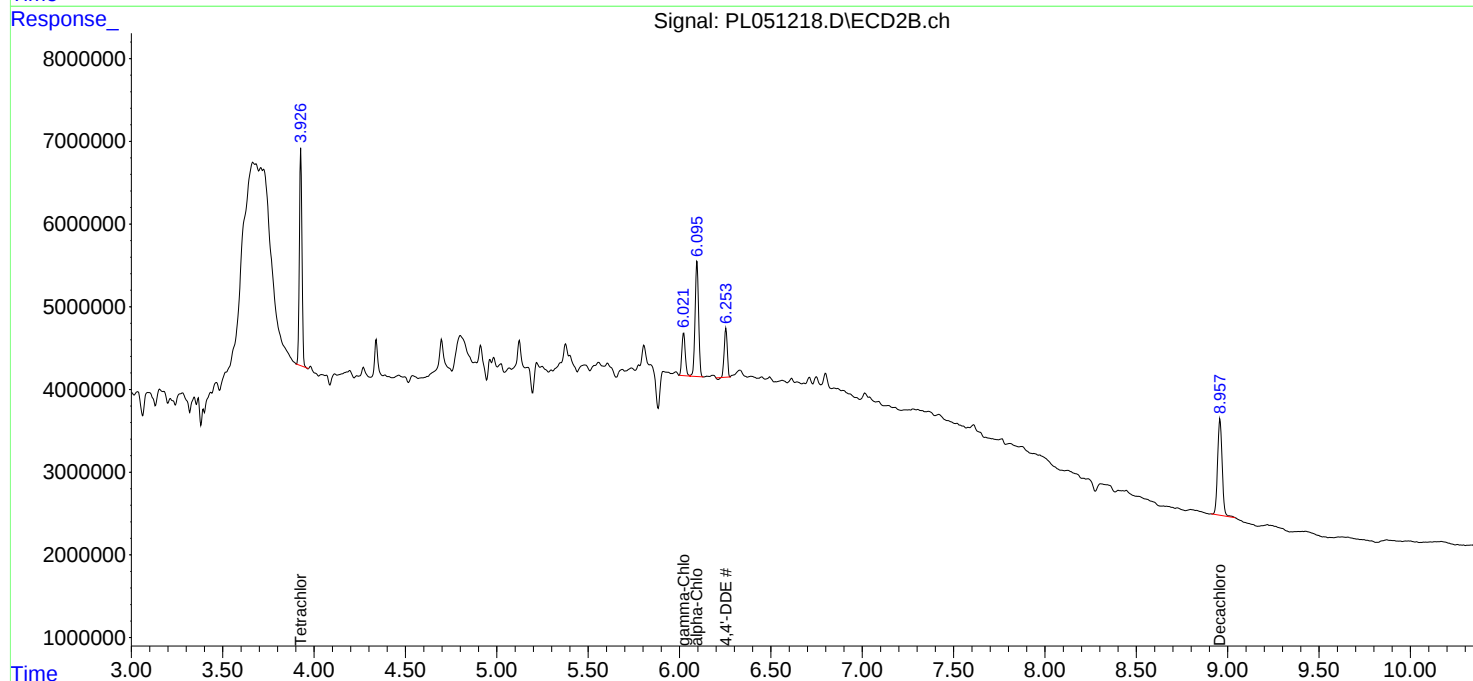
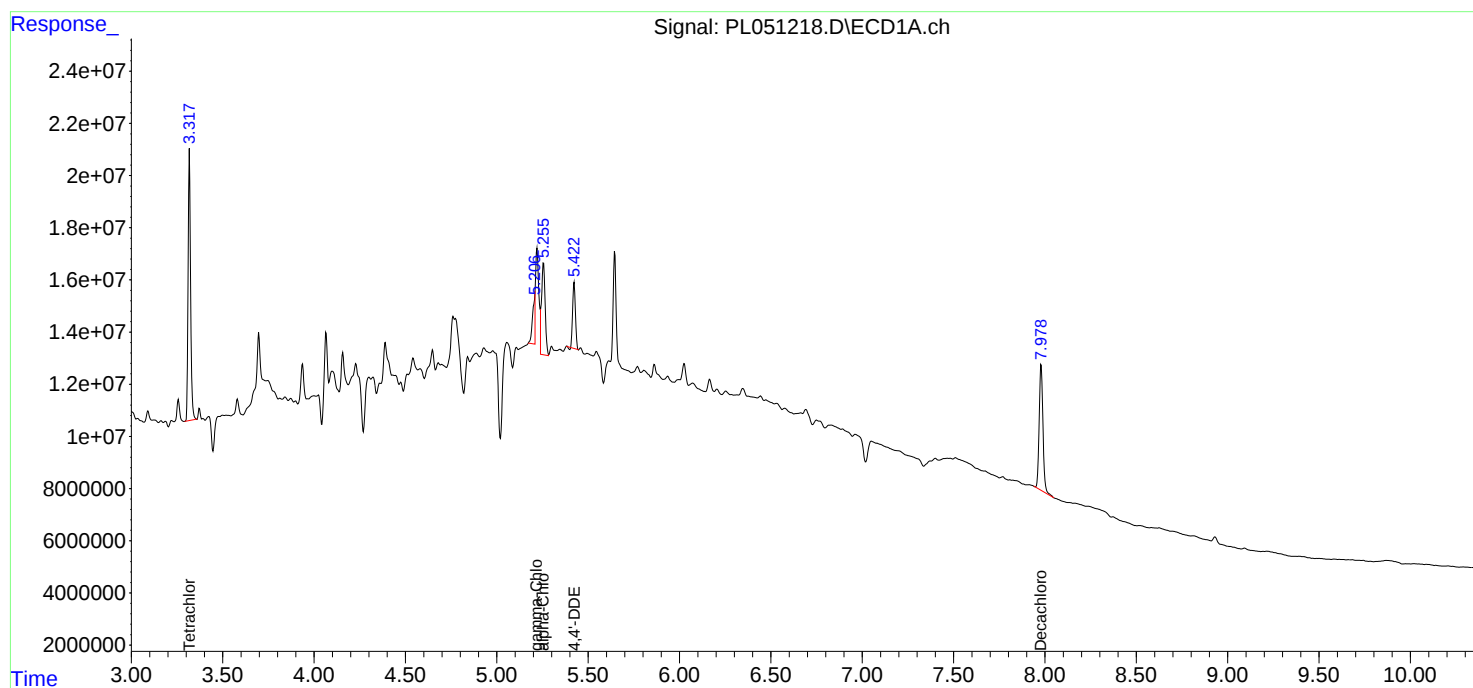
Instrument :
ECD_L
ClientSampled :
SP-11

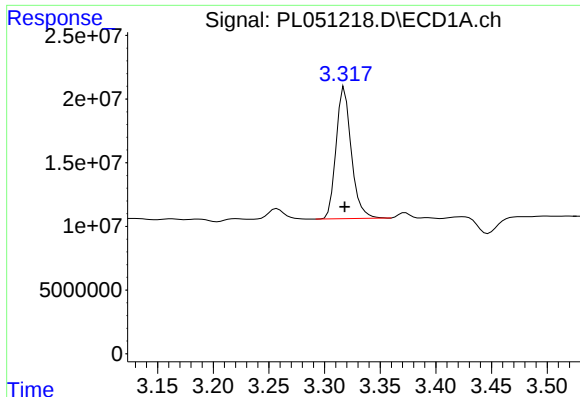
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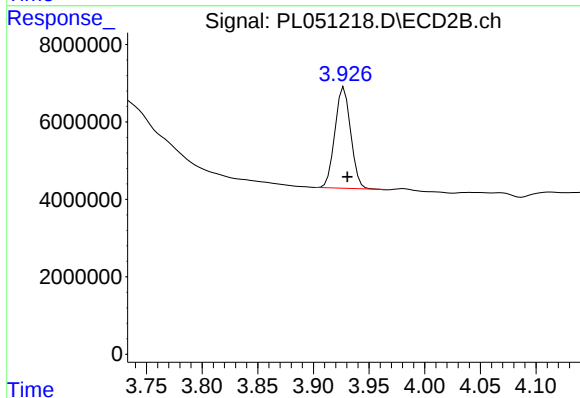
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 98573756
Conc: 9.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-11

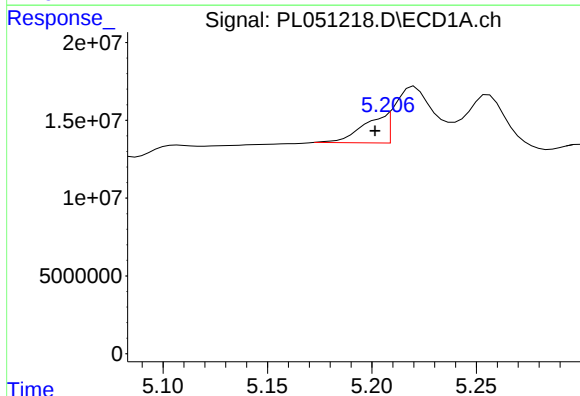
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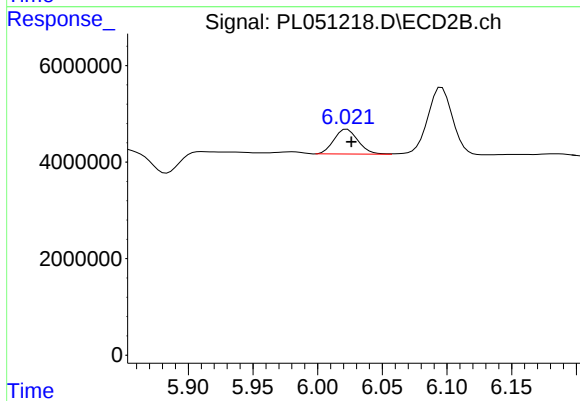
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 25718385
Conc: 9.01 ng/ml



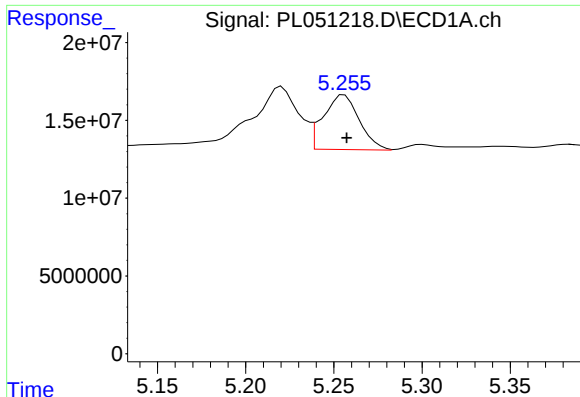
#10 gamma-Chlordane

R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 14693071
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 6689091
Conc: 1.81 ng/ml



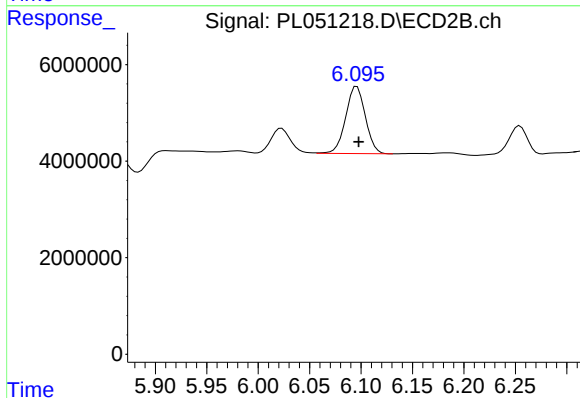
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 48330205
Conc: 3.17 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-11

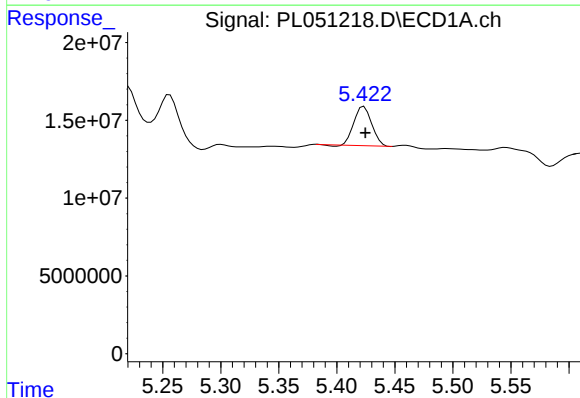
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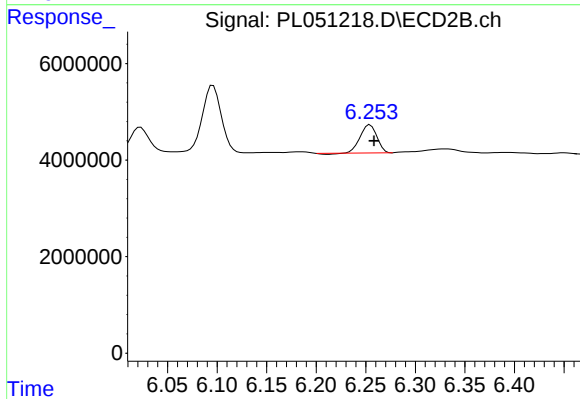
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 18563886
Conc: 5.06 ng/ml



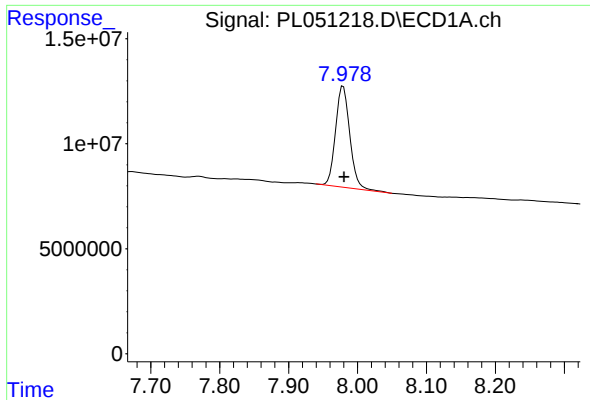
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 26776230
Conc: 1.79 ng/ml



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 6753105
Conc: 1.87 ng/ml



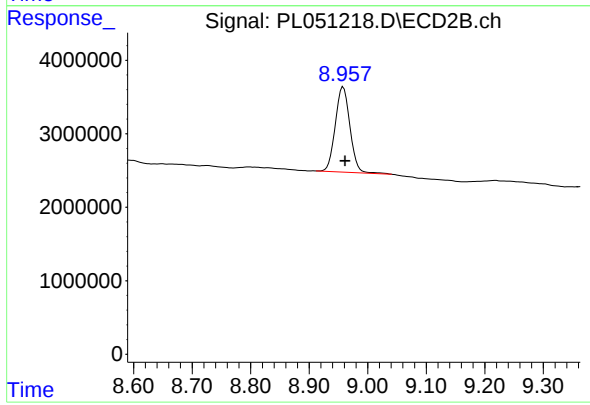
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 68797680
Conc: 6.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 20163726
Conc: 7.13 ng/ml