

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 04:50
 Operator : SM\AJ
 Sample : K4223-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:42:32 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	95563196	24996138	9.511	8.761
28) SA Decachlor...	7.979	8.959	66324285	18846799	6.550	6.665
Target Compounds						
10) B gamma-Chl...	5.206	6.023	13127657	6446273	0.832m	1.744 #
11) B alpha-Chl...	5.256	6.097	44329722	17161500	2.906	4.682 #
12) B 4,4'-DDE	5.423	6.254	11952989	6096566	0.798m	1.692 #

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

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ALS Vial : 13 Sample Multiplier: 1

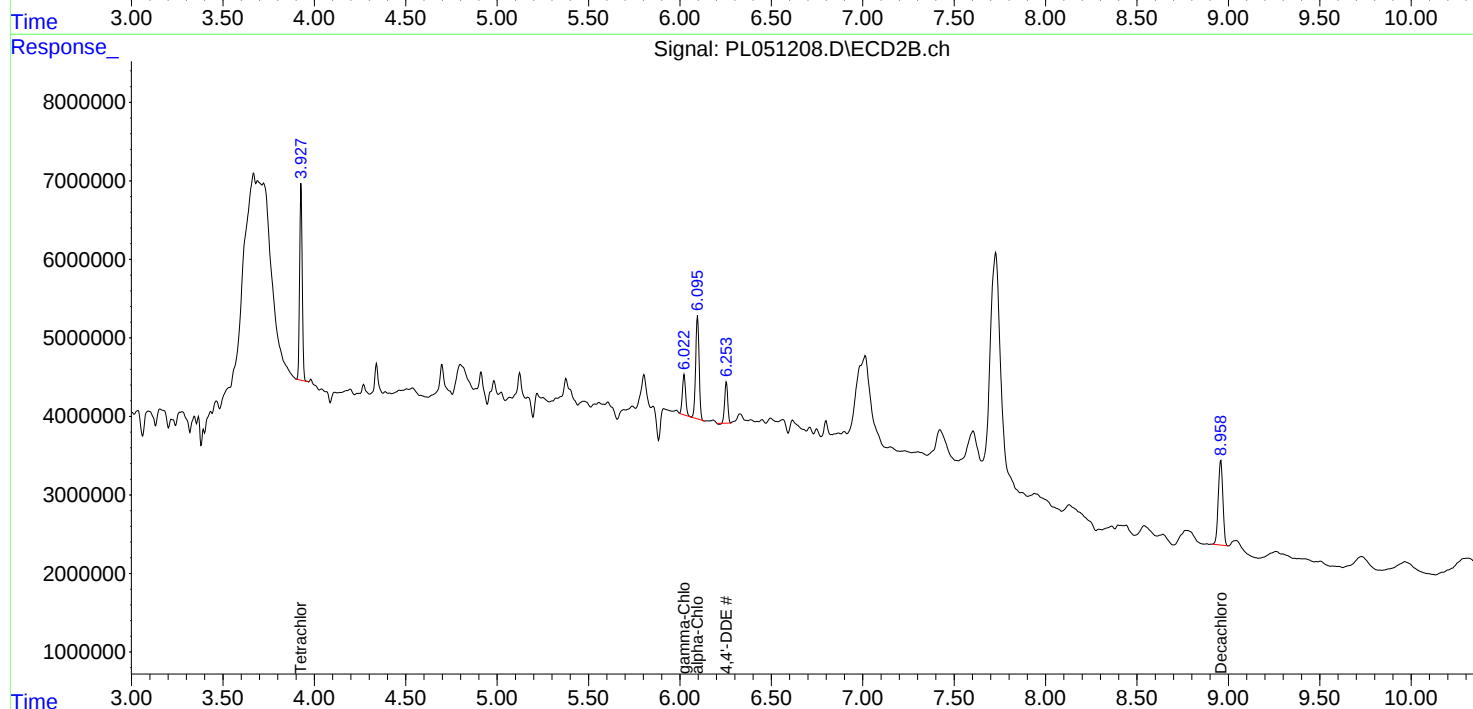
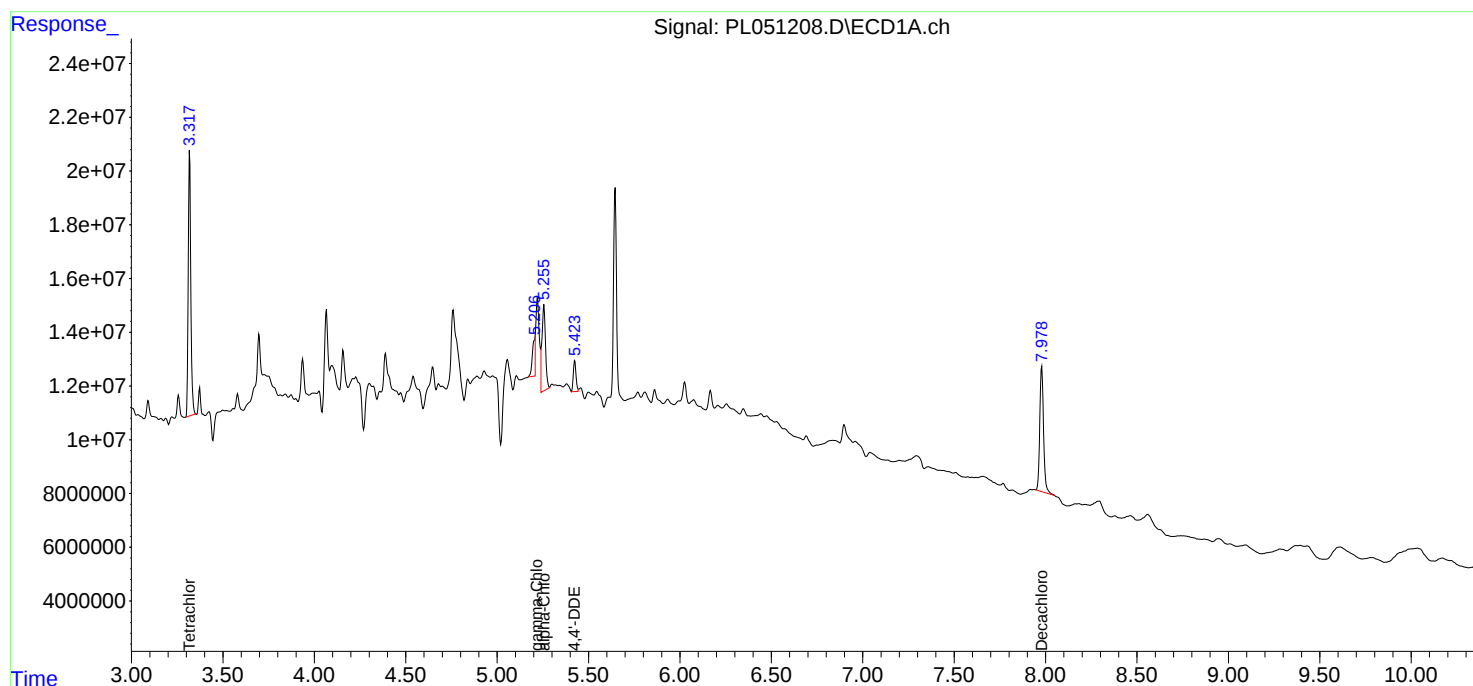
Instrument :
ECD_L
ClientSampled :
SP-1

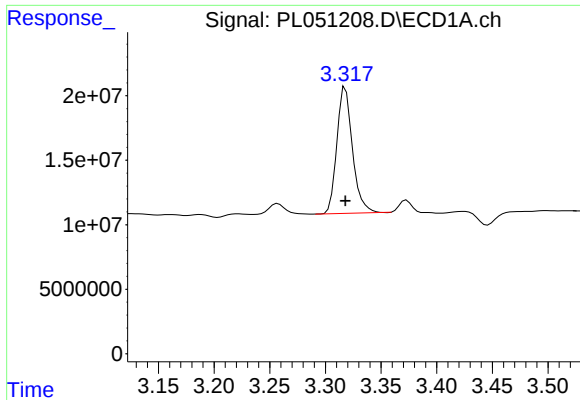
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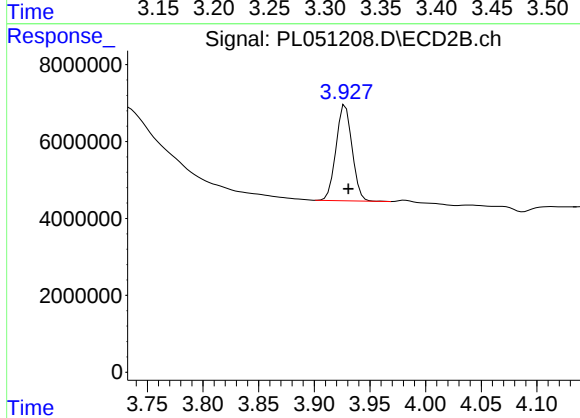
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 95563196
Conc: 9.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

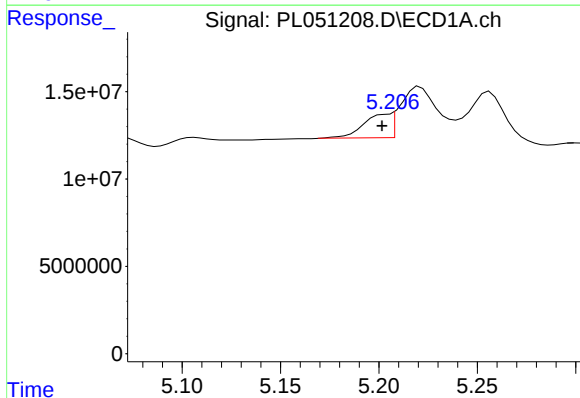
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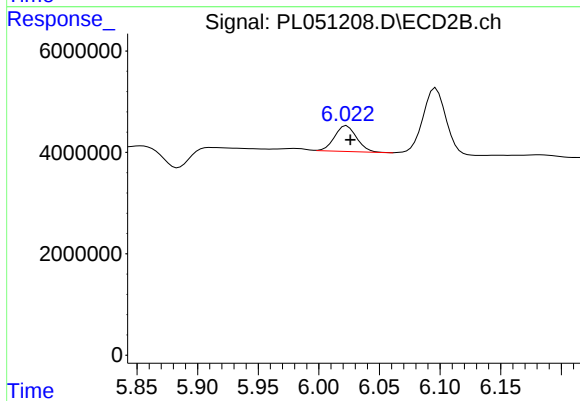
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 24996138
Conc: 8.76 ng/ml



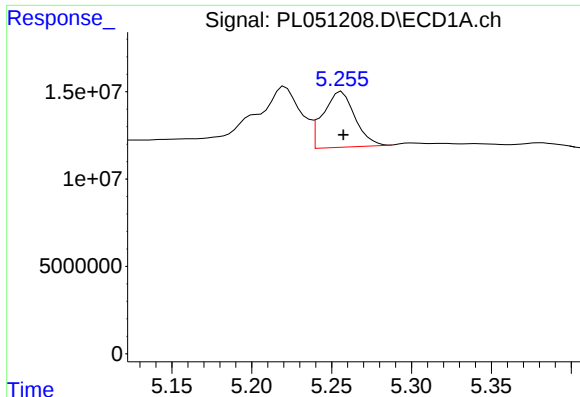
#10 gamma-Chlordane

R.T.: 5.206 min
Delta R.T.: 0.004 min
Response: 13127657
Conc: 0.83 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 6446273
Conc: 1.74 ng/ml



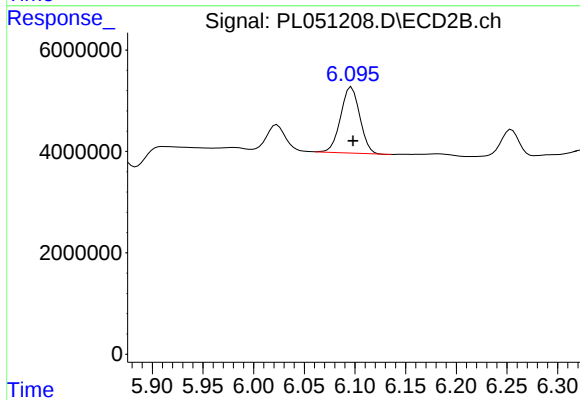
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 44329722
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

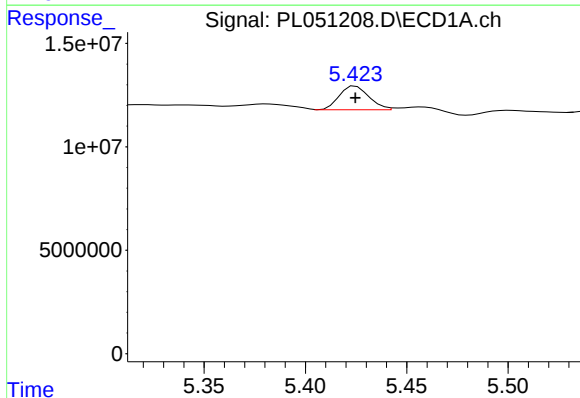
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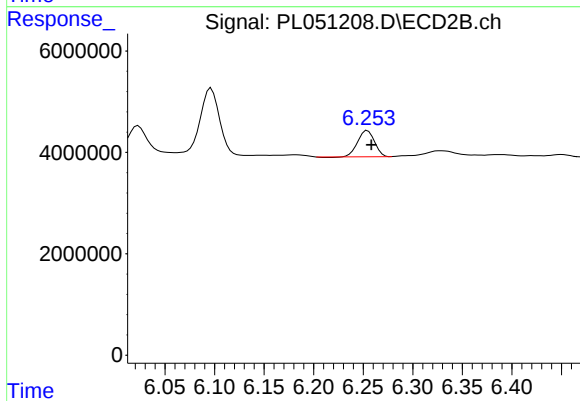
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 17161500
Conc: 4.68 ng/ml



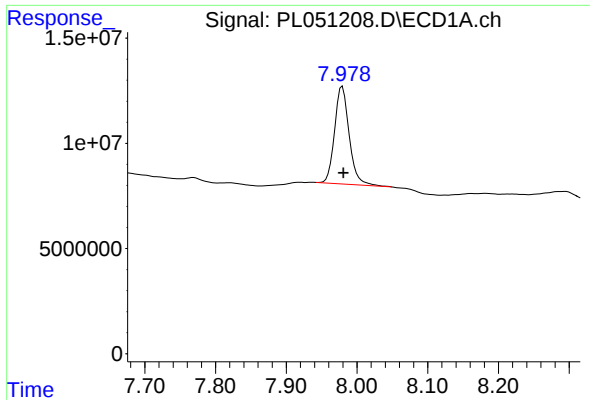
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 11952989
Conc: 0.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 6096566
Conc: 1.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min

Delta R.T.: -0.001 min

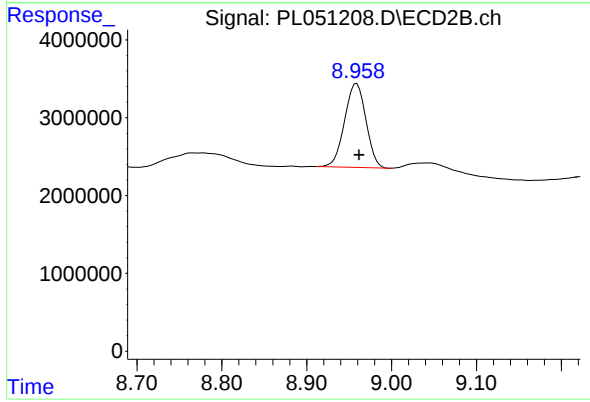
Response: 66324285

Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

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#28 Decachlorobiphenyl

R.T.: 8.959 min

Delta R.T.: -0.003 min

Response: 18846799

Conc: 6.66 ng/ml