

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 00:58
 Operator : SM\AJ
 Sample : K4144-11DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-008-SW111-073119DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:58:01 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	18884678	4507140	1.879	1.580
28) SA Decachlor...	7.979	8.957	11086050	3279711	1.095	1.160m
Target Compounds						
8) B Heptachlo...	4.977	5.781	306.3E6	309.1E6	20.730m	80.825 #
10) B gamma-Chl...	5.199	6.023	1986.0E6	524.6E6	125.832m	141.973m
11) B alpha-Chl...	5.255	6.094	1715.3E6	549.4E6	112.436m	149.911m#

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

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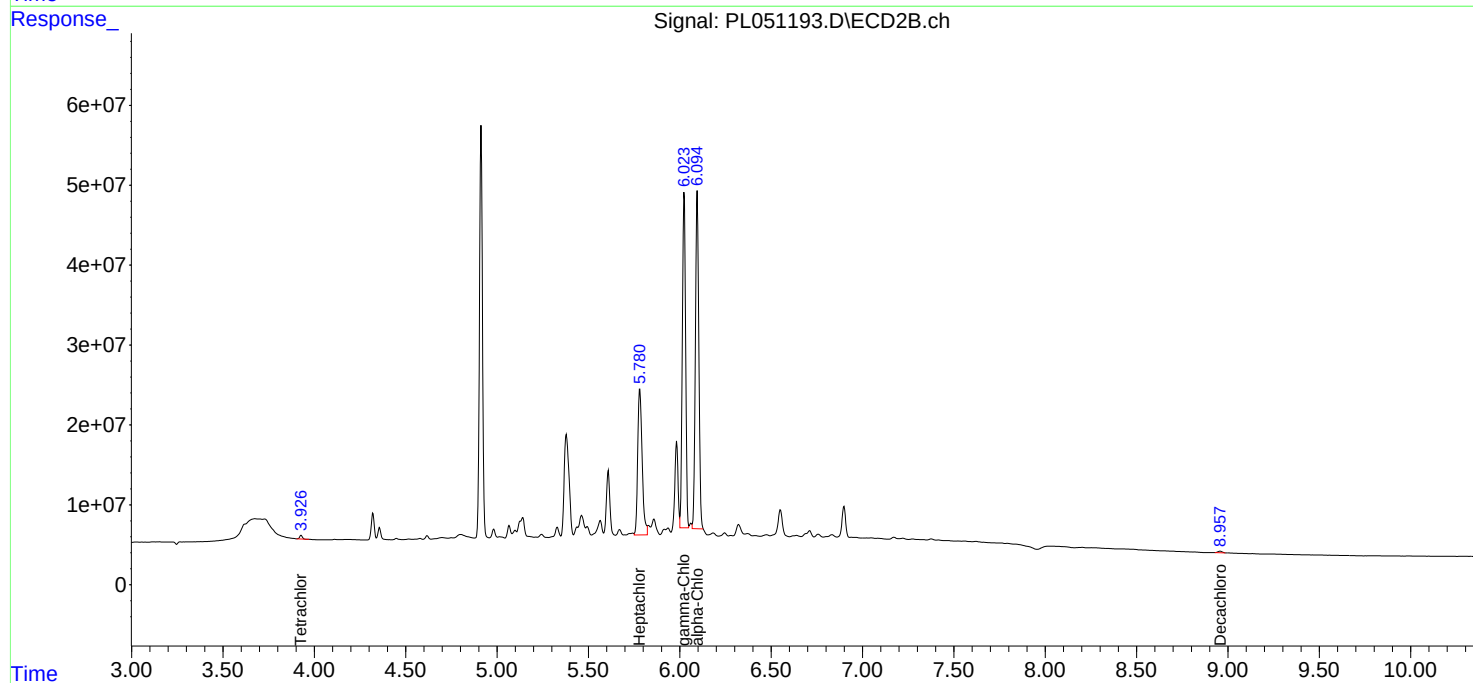
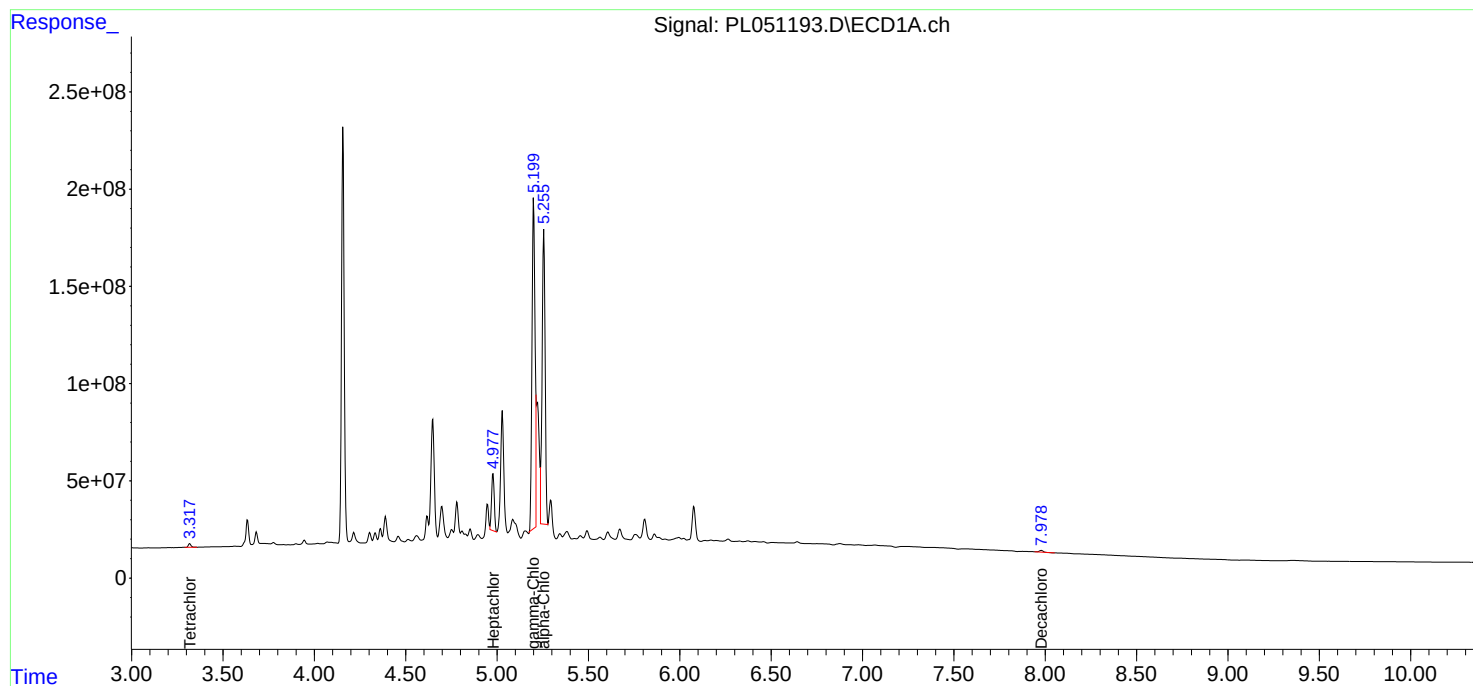
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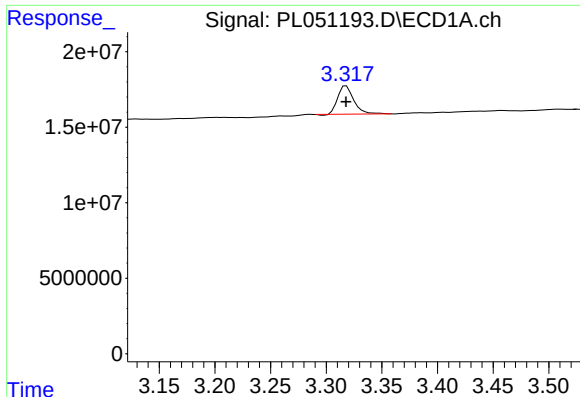
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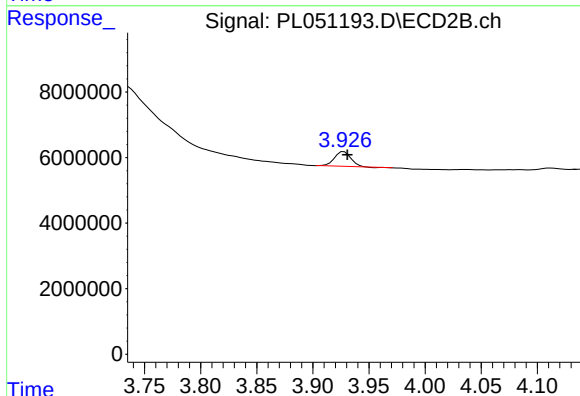
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 18884678
Conc: 1.88 ng/ml

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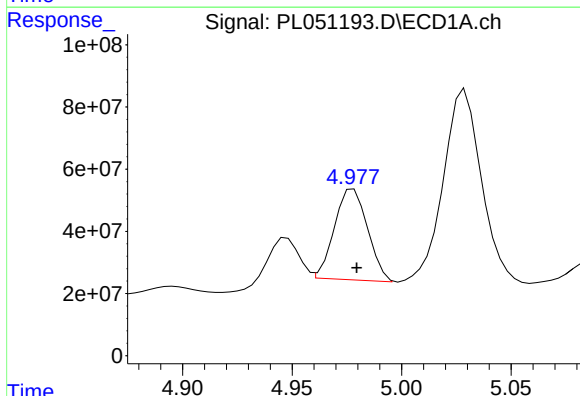
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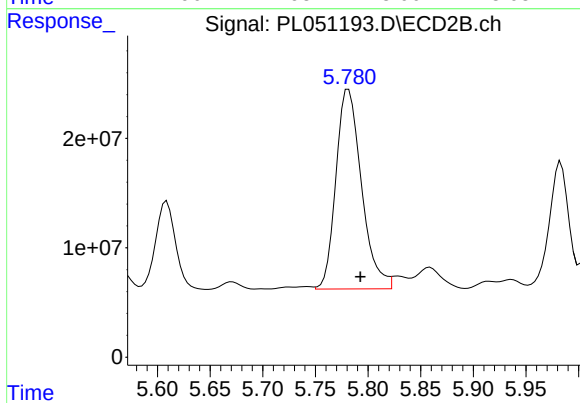
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 4507140
Conc: 1.58 ng/ml



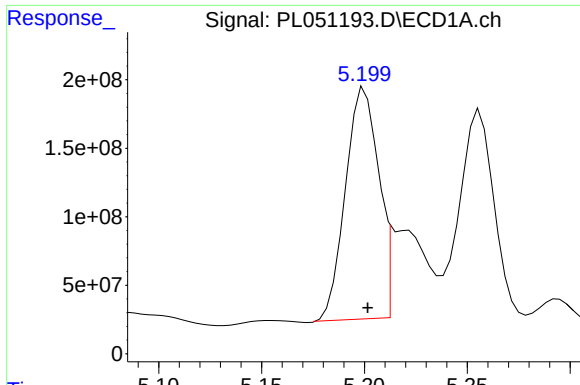
#8 Heptachlor epoxide

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 306259412
Conc: 20.73 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.781 min
Delta R.T.: -0.011 min
Response: 309141062
Conc: 80.82 ng/ml



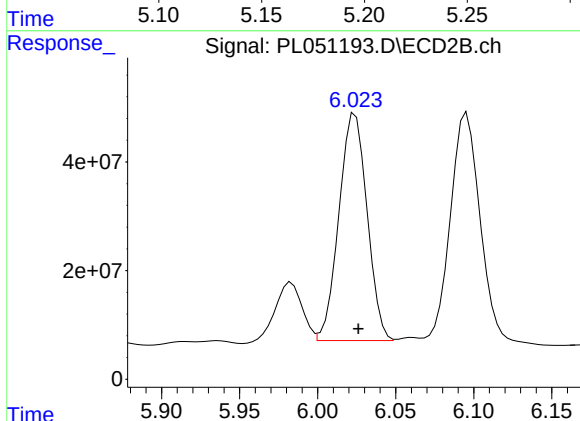
#10 gamma-Chlordane

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 1986034848
Conc: 125.83 ng/ml m

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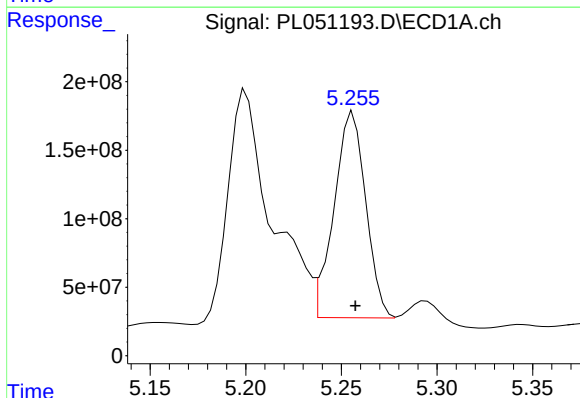
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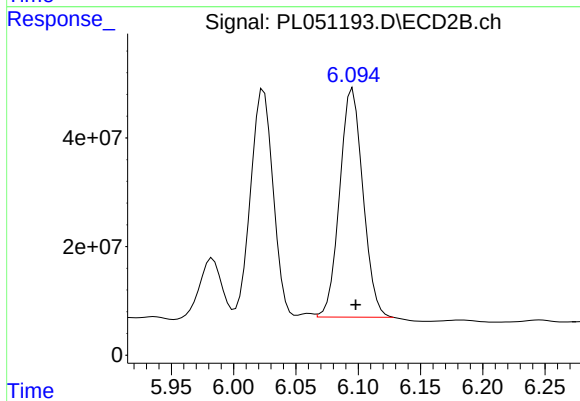
#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 524630983
Conc: 141.97 ng/ml m



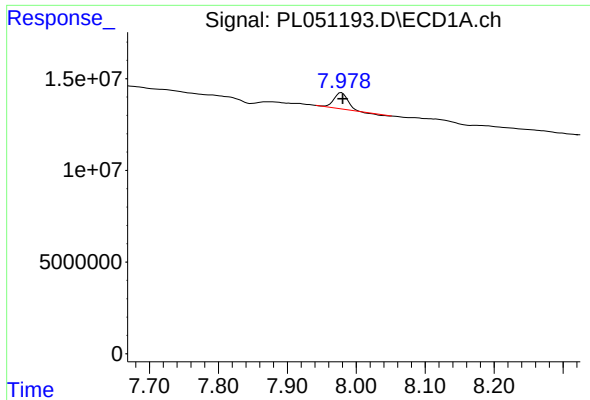
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 1715329292
Conc: 112.44 ng/ml m



#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 549447234
Conc: 149.91 ng/ml m



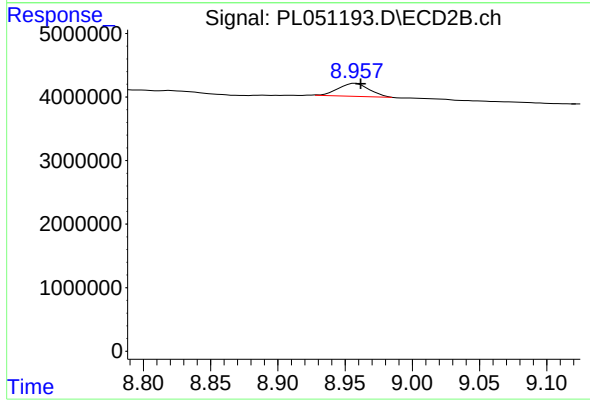
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 11086050
Conc: 1.09 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 3279711
Conc: 1.16 ng/ml m