

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 16:28
 Operator : SM\AJ
 Sample : K4173-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-016-B054-073119

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:56:35 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...	3.319	3.928	160.4E6	42597007	15.965	14.930
28)	SA Decachlor...	7.978	8.959	162.1E6	37944817	16.008m	13.418
Target Compounds							
11)	B alpha-Chl...	5.256	6.096	10140936	14252885	0.665m	3.889m#
12)	B 4,4'-DDE	5.423	6.254	343.9E6	77461781	22.947m	21.497
17)	MA 4,4'-DDT	6.168	7.042	241.2E6	55753544	19.478m	20.653m

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

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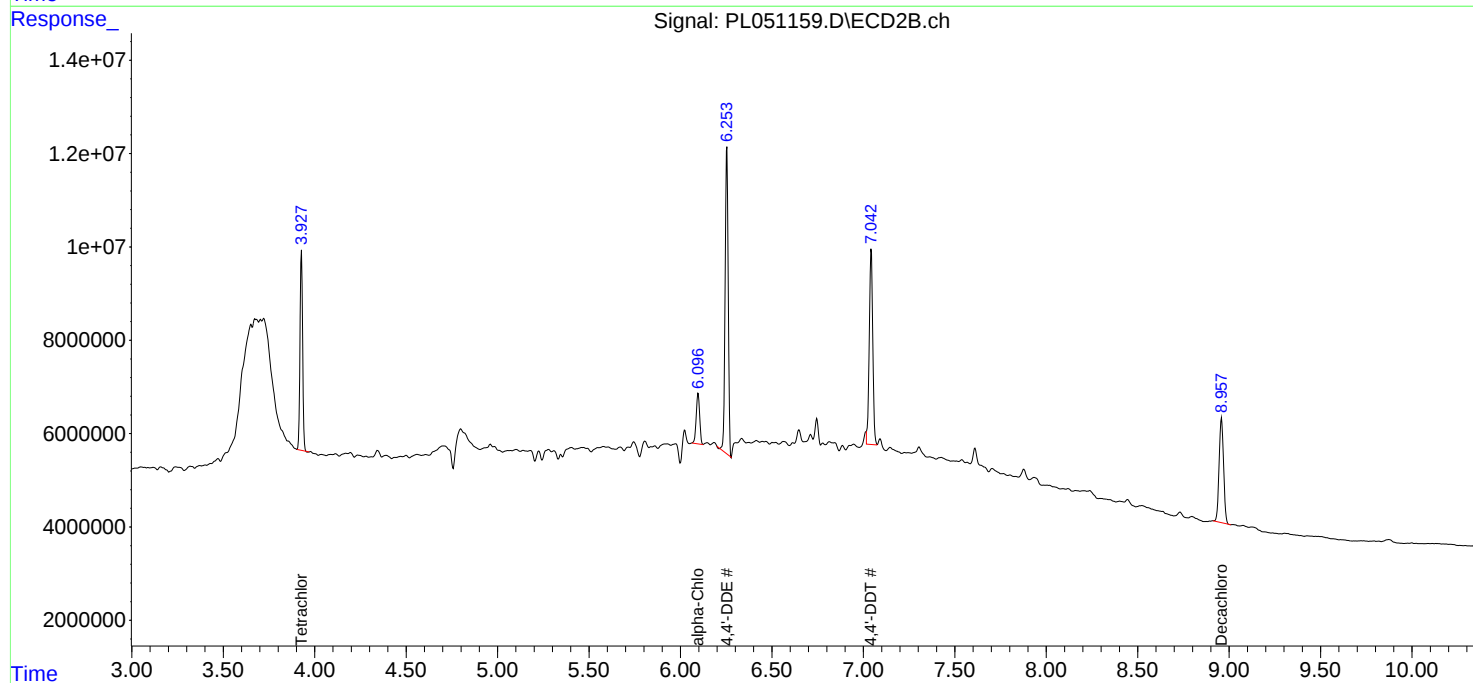
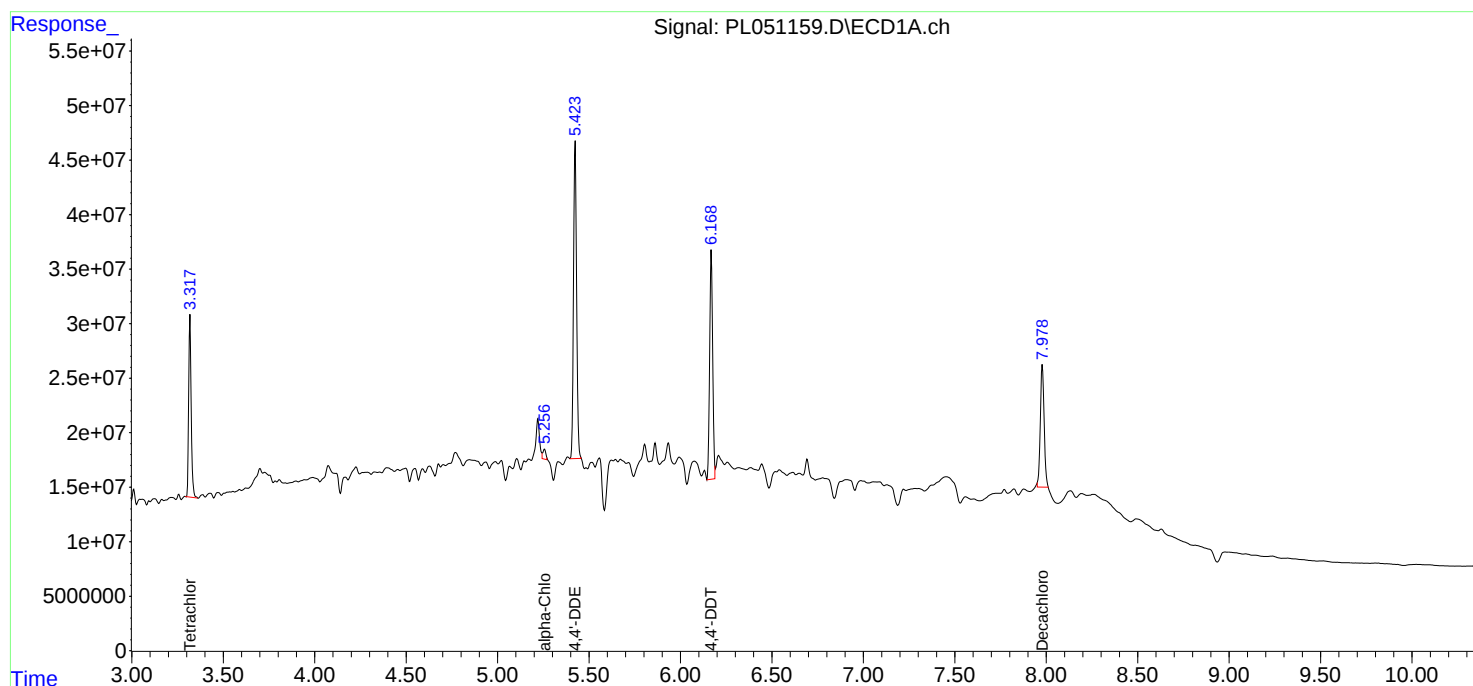
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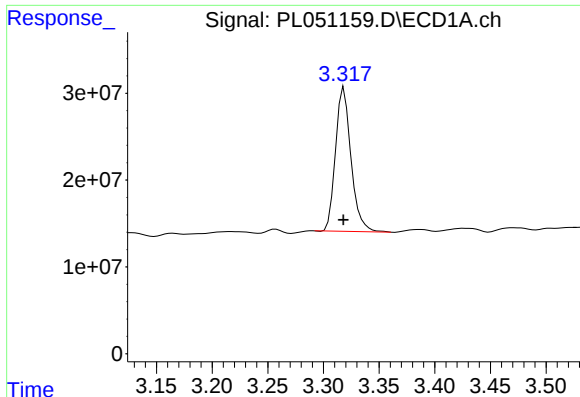
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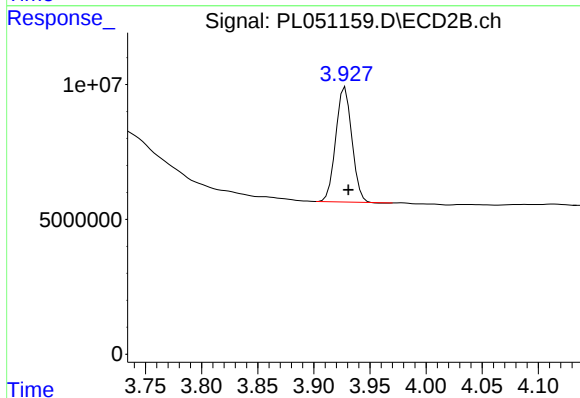
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 160416103
Conc: 15.97 ng/ml

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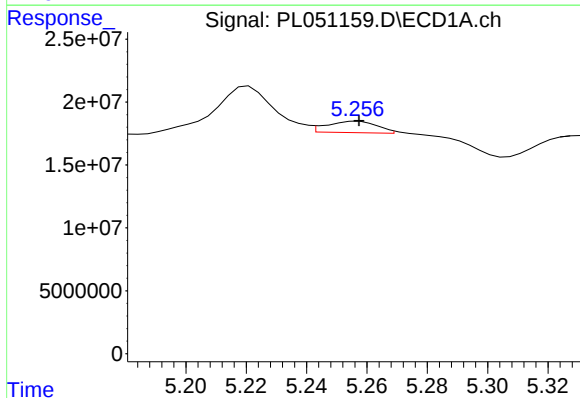
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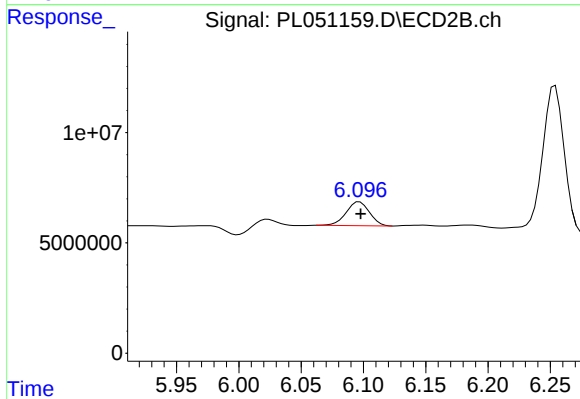
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 42597007
Conc: 14.93 ng/ml



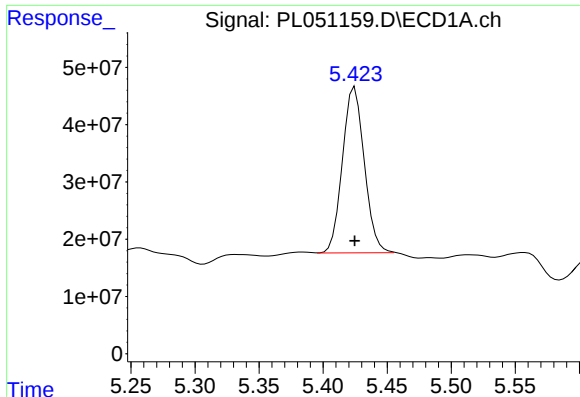
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 10140936
Conc: 0.66 ng/ml m



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 14252885
Conc: 3.89 ng/ml m



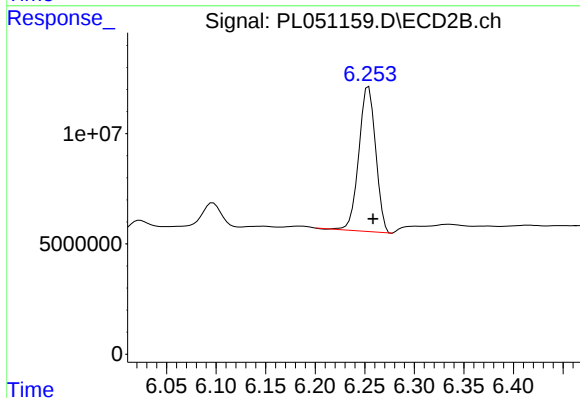
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 343885319
Conc: 22.95 ng/ml m

Instrument :
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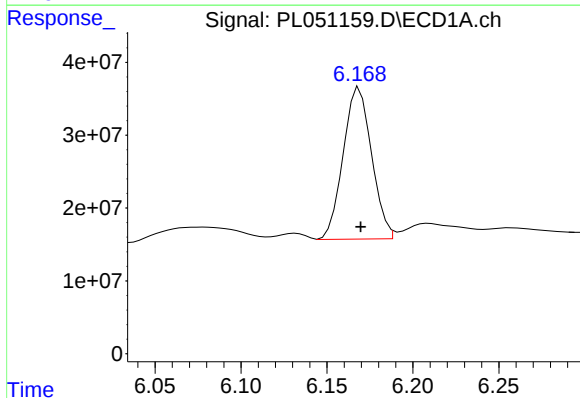
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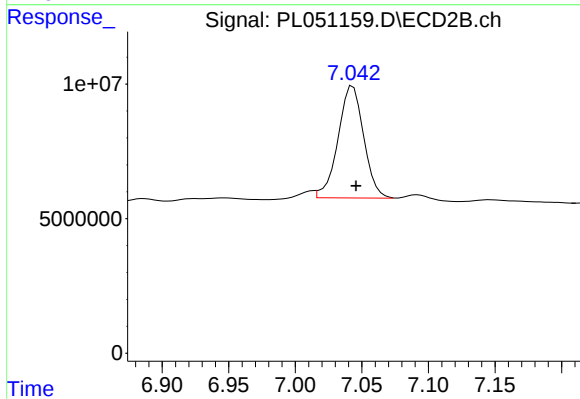
#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 77461781
Conc: 21.50 ng/ml



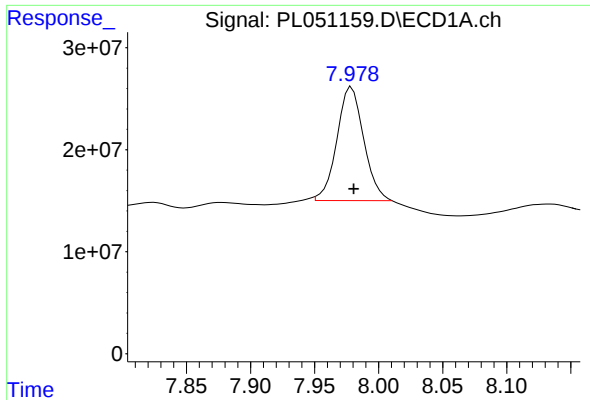
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 241245340
Conc: 19.48 ng/ml m



#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 55753544
Conc: 20.65 ng/ml m



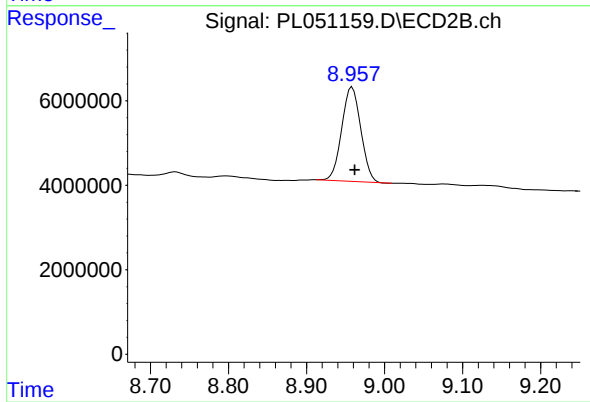
#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 162084156
Conc: 16.01 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 37944817
Conc: 13.42 ng/ml