

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 14:40
 Operator : SG\AJ
 Sample : K3616-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-081519-C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:46:22 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...	3.315	3.926	96384026	26557450	9.593	9.308
28)	SA Decachlor...	7.974	8.952	105.5E6	30927996	10.418	10.937
Target Compounds							
10)	B gamma-Chl...	5.197	6.018	25641911	6011429	1.625	1.627m
11)	B alpha-Chl...	5.252	6.092	26095315	11002997	1.710	3.002 #
12)	B 4,4'-DDE	5.418	6.247	11271077	5205361	0.752m	1.445m#
16)	A 4,4'-DDD	5.926	6.742	6208893	2611829	0.518m	0.981m#
17)	MA 4,4'-DDT	6.161	7.038	14460087	2601915	1.167m	0.964m

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

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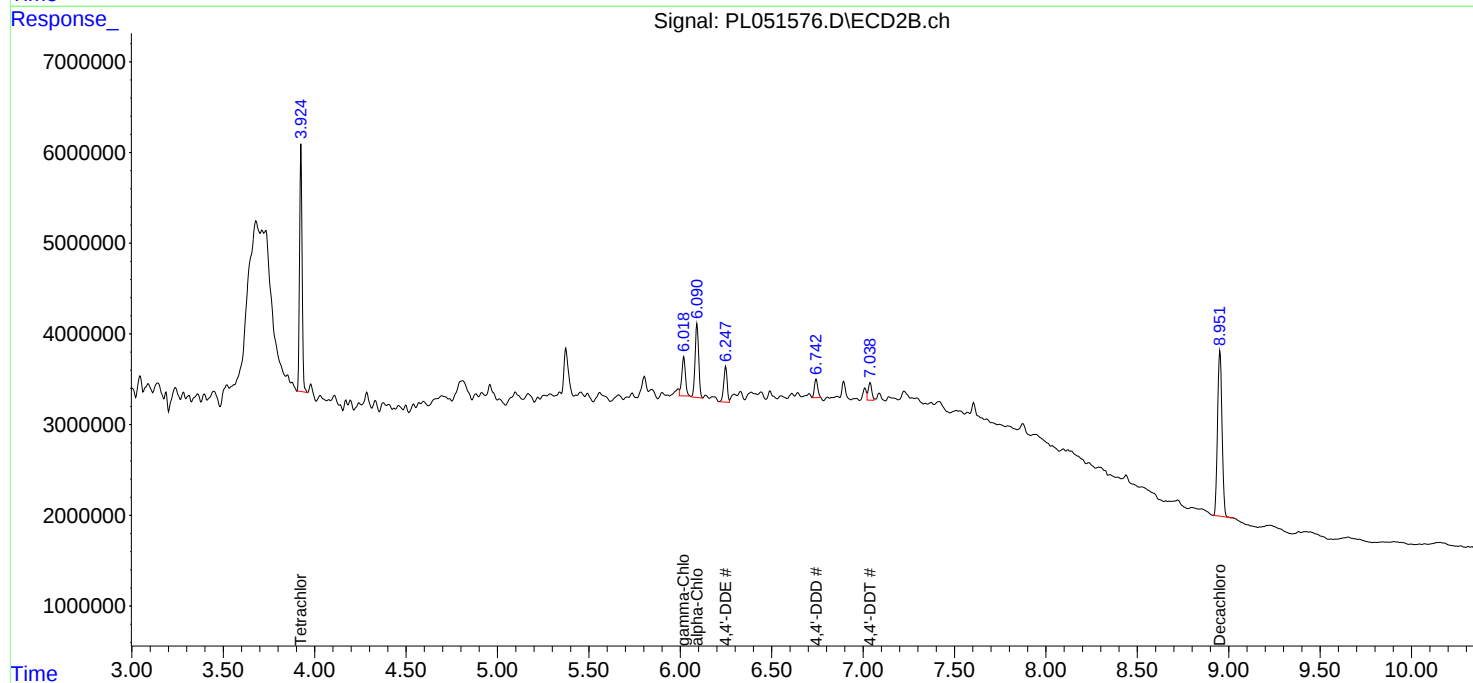
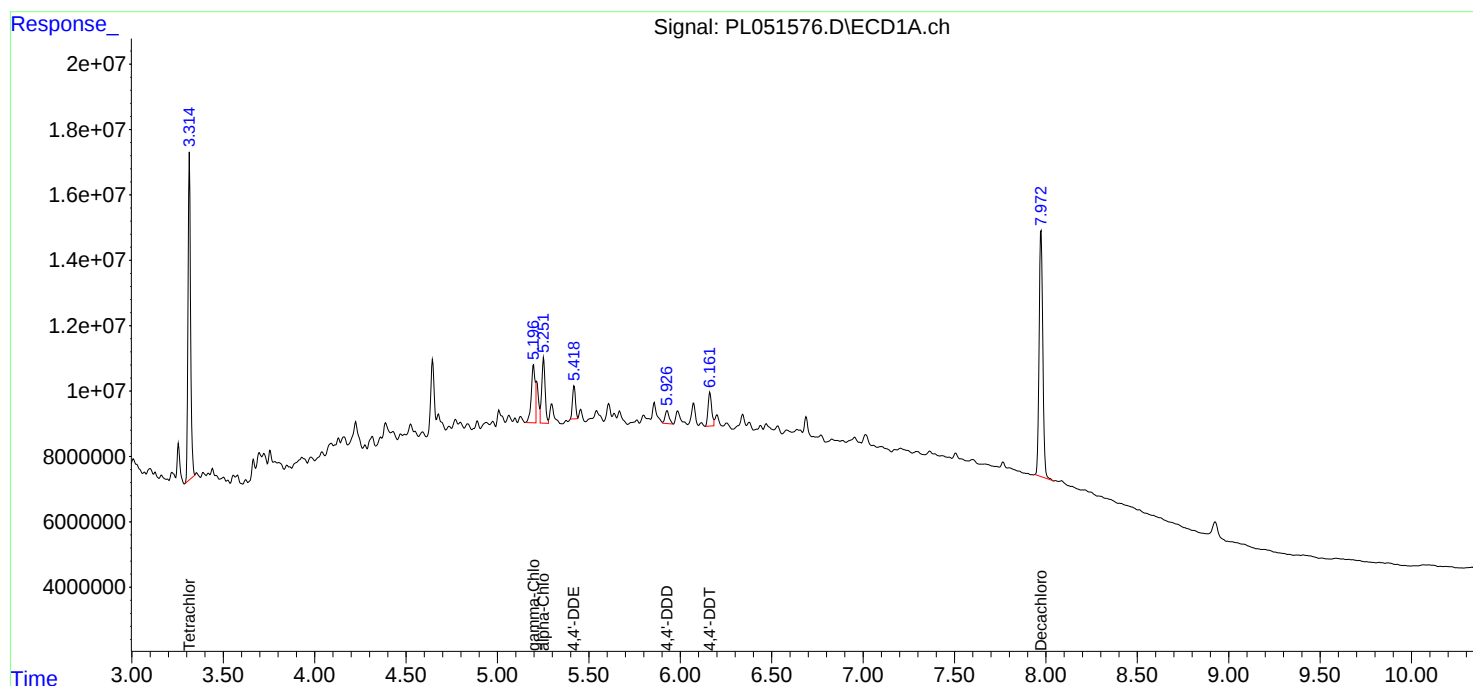
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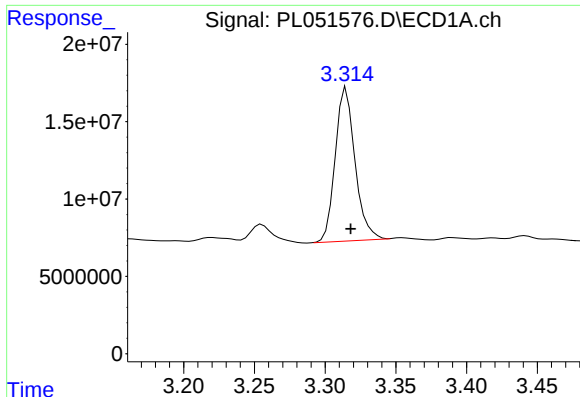
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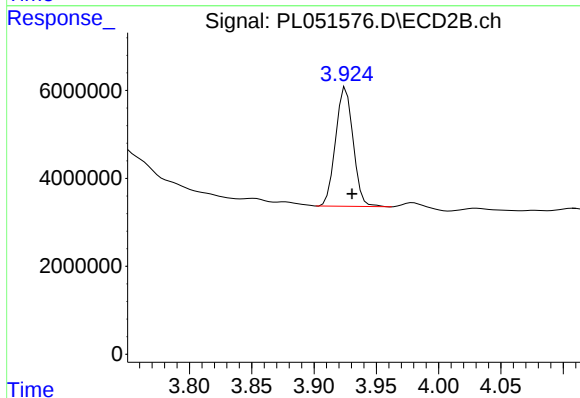
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 96384026
Conc: 9.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
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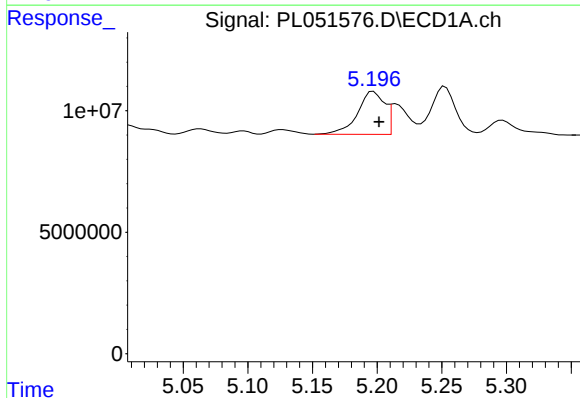
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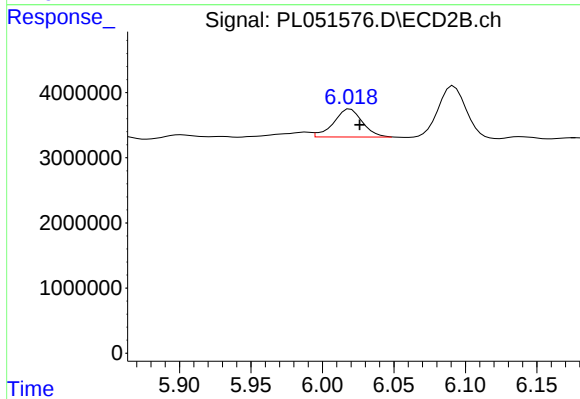
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 26557450
Conc: 9.31 ng/ml



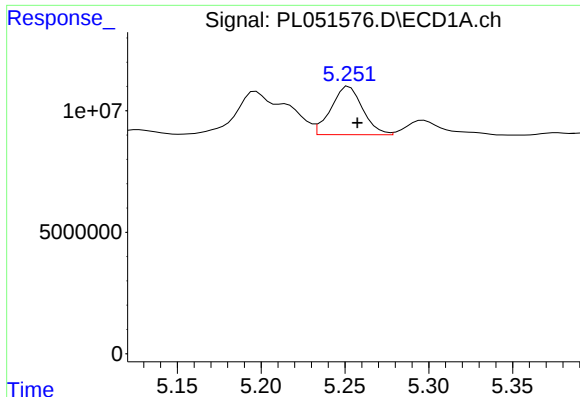
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 25641911
Conc: 1.62 ng/ml



#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 6011429
Conc: 1.63 ng/ml m



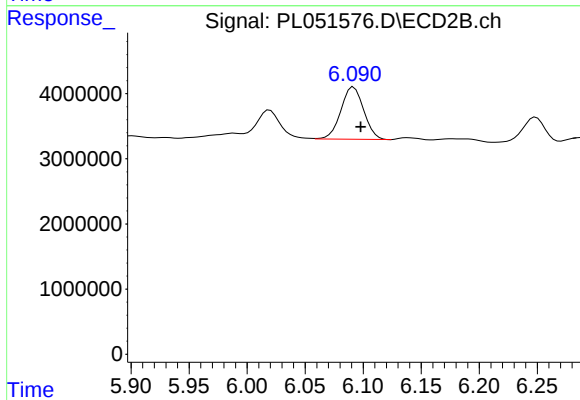
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 26095315
Conc: 1.71 ng/ml

Instrument :
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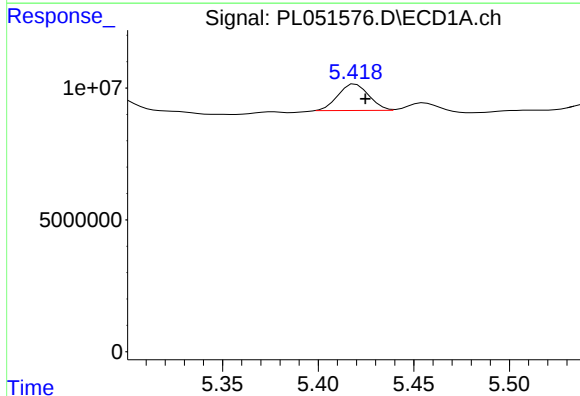
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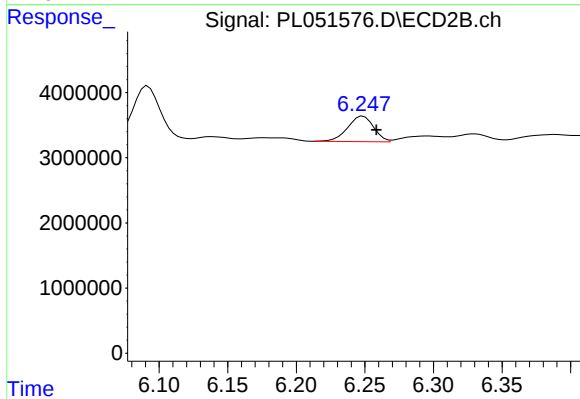
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 11002997
Conc: 3.00 ng/ml



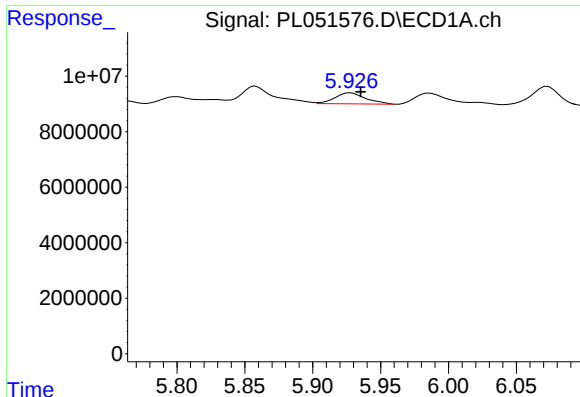
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.007 min
Response: 11271077
Conc: 0.75 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.011 min
Response: 5205361
Conc: 1.44 ng/ml m



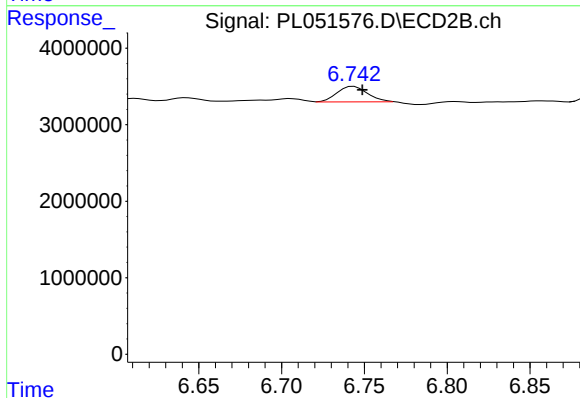
#16 4,4'-DDD

R.T.: 5.926 min
Delta R.T.: -0.009 min
Response: 6208893
Conc: 0.52 ng/ml m

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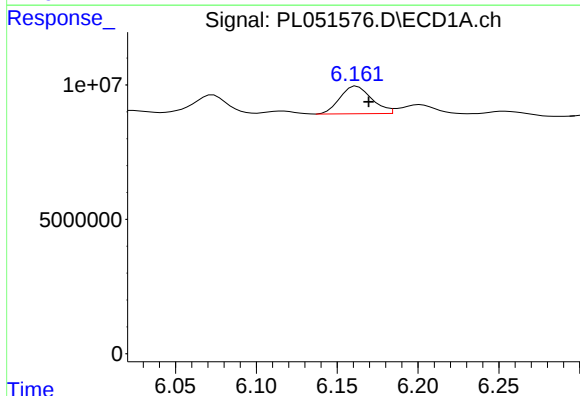
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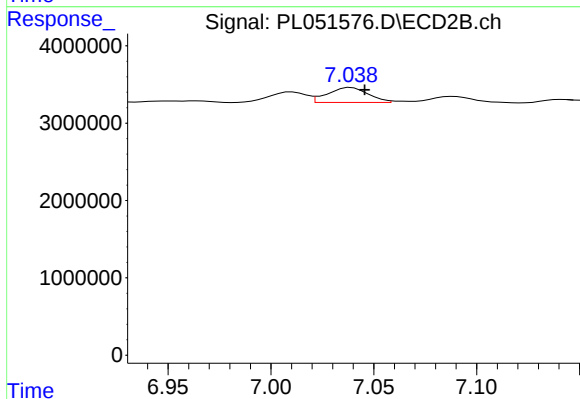
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.007 min
Response: 2611829
Conc: 0.98 ng/ml m



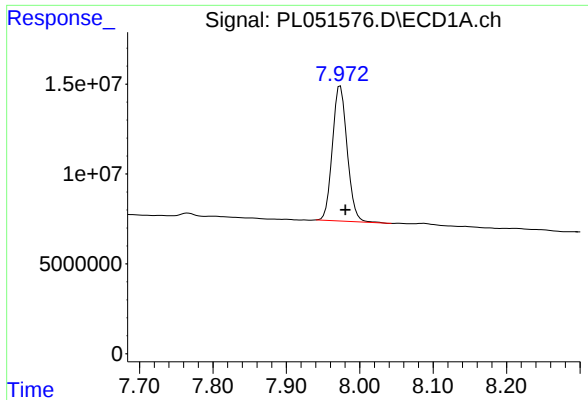
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.009 min
Response: 14460087
Conc: 1.17 ng/ml m



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 2601915
Conc: 0.96 ng/ml m



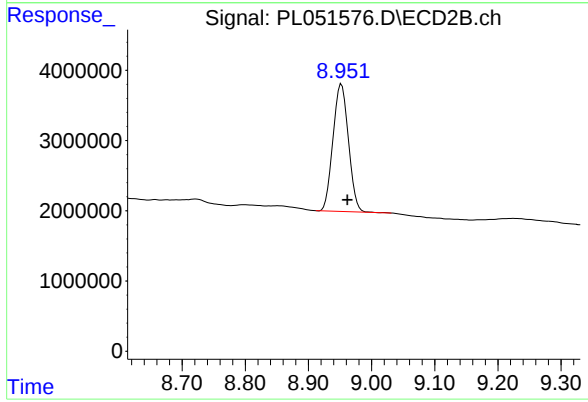
#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.007 min
Response: 105487446
Conc: 10.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.009 min
Response: 30927996
Conc: 10.94 ng/ml