

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 16:34
 Operator : SG\AJ
 Sample : K4377-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:47:48 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	310.0E6	78181338	30.857	27.401
28) SA Decachlor...	7.974	8.953	206.1E6	58794892	20.354	20.791
Target Compounds						
10) B gamma-Chl...	5.196	6.013	7657831	5730439	0.485m	1.551m#
11) B alpha-Chl...	5.253	6.091	9690920	2415148	0.635m	0.659m
17) MA 4,4'-DDT	6.161	7.038	17316177	2244587	1.398m	0.831m#

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

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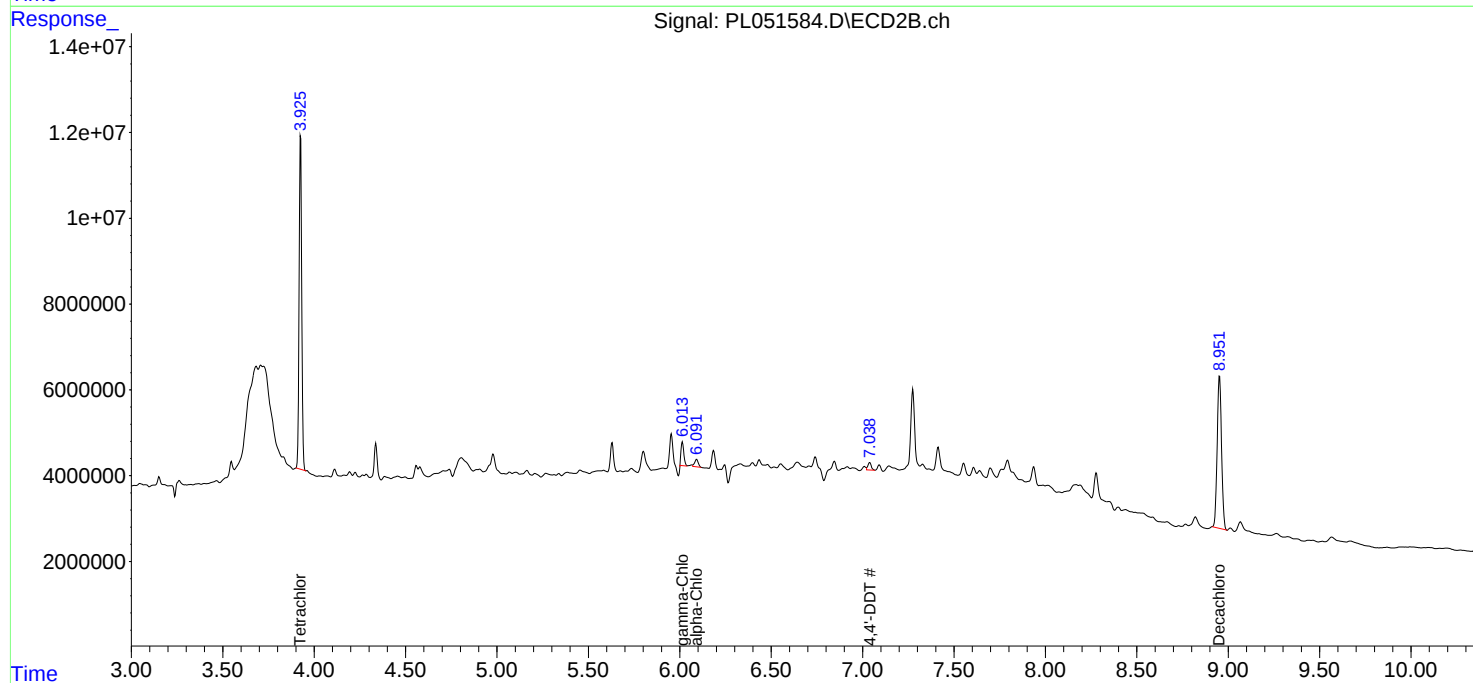
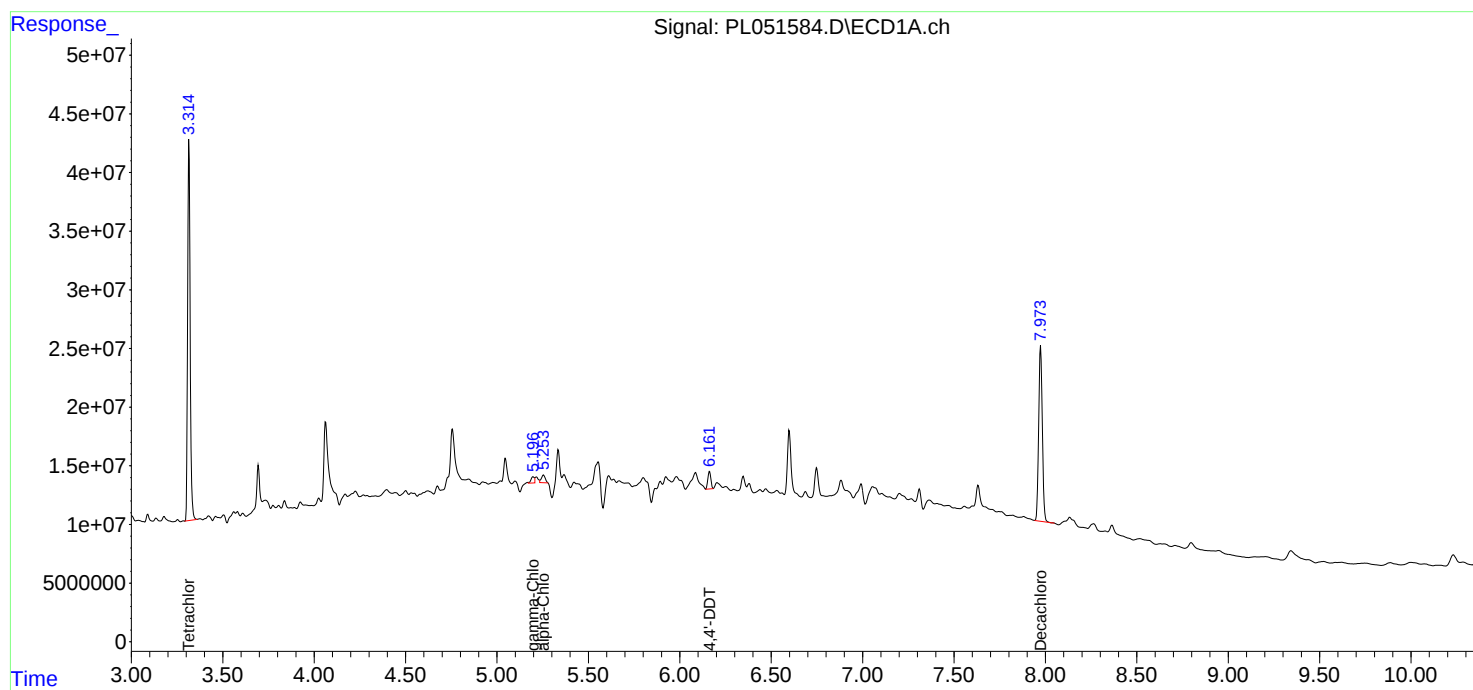
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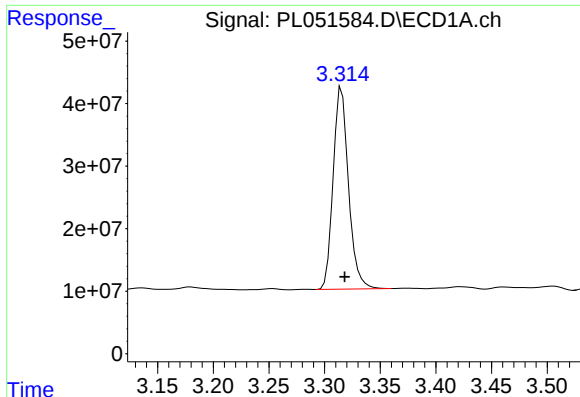
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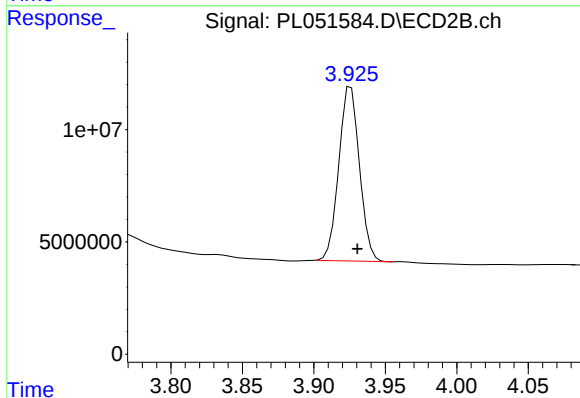
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 310044675
Conc: 30.86 ng/ml

Instrument :
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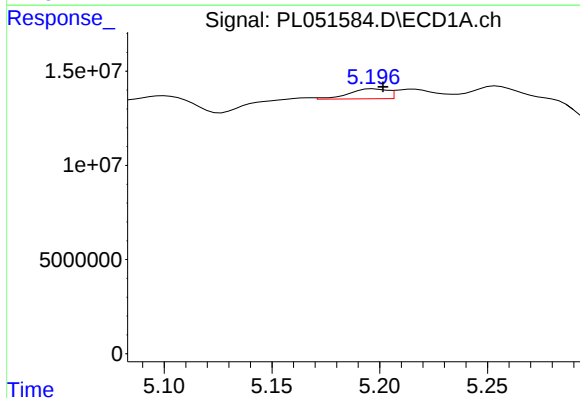
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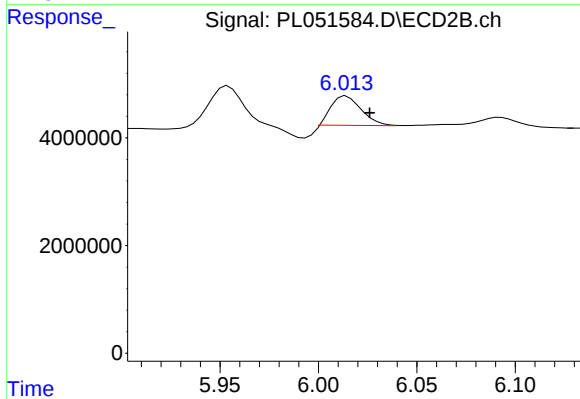
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 78181338
Conc: 27.40 ng/ml



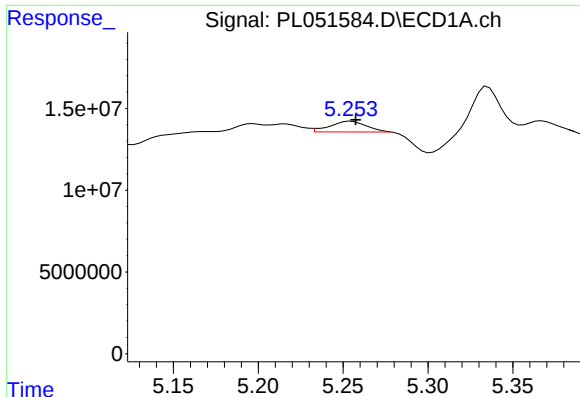
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 7657831
Conc: 0.49 ng/ml m



#10 gamma-Chlordane

R.T.: 6.013 min
Delta R.T.: -0.013 min
Response: 5730439
Conc: 1.55 ng/ml m



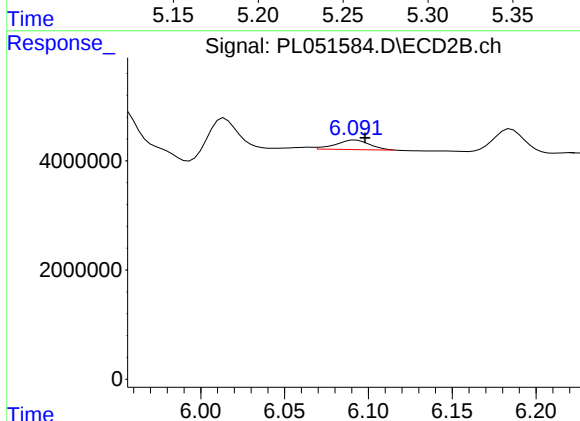
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 9690920
Conc: 0.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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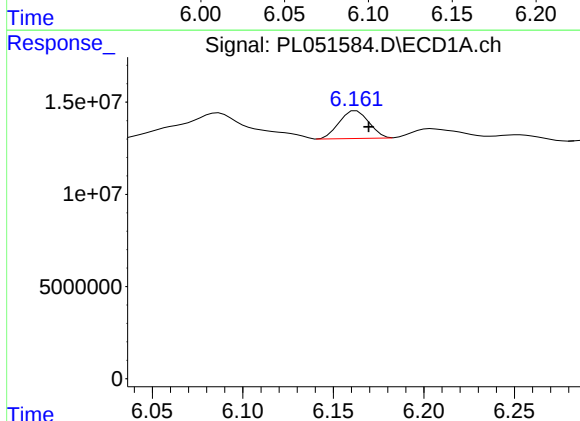
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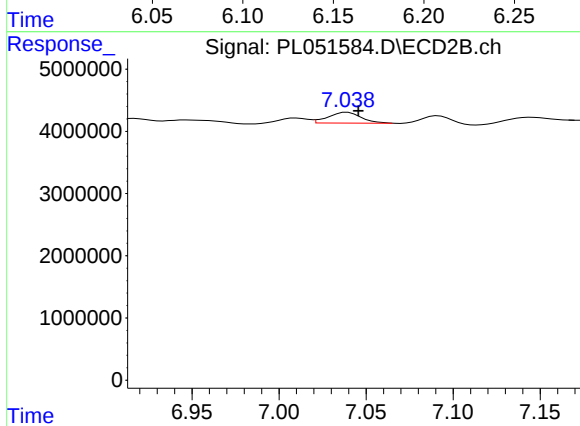
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 2415148
Conc: 0.66 ng/ml m



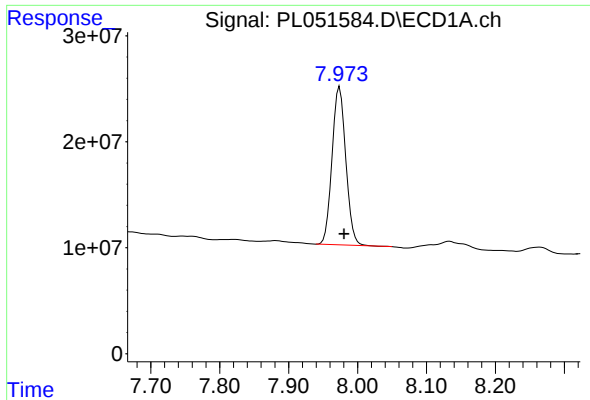
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.008 min
Response: 17316177
Conc: 1.40 ng/ml m



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 2244587
Conc: 0.83 ng/ml m



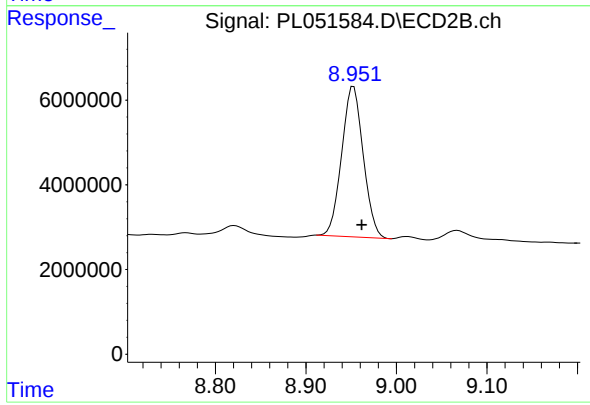
#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.007 min
Response: 206090354
Conc: 20.35 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.009 min
Response: 58794892
Conc: 20.79 ng/ml