

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 21:46
 Operator : SM\AJ
 Sample : K4254-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RECOVERED-CRSH-AGGREGATE-

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:38:42 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	165.9E6	45128597	16.515	15.817
28)	SA Decachlor...	7.979	8.957	140.6E6	40532706	13.883	14.333
Target Compounds							
10)	B gamma-Chl...	5.199	6.023	36729515	10487707	2.327m	2.838
11)	B alpha-Chl...	5.256	6.095	46235966	11778552	3.031	3.214
12)	B 4,4'-DDE	5.422	6.253	12017731	4203334	0.802m	1.166 #
17)	MA 4,4'-DDT	6.166	7.041	11702614	1463514	0.945	0.542m#

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

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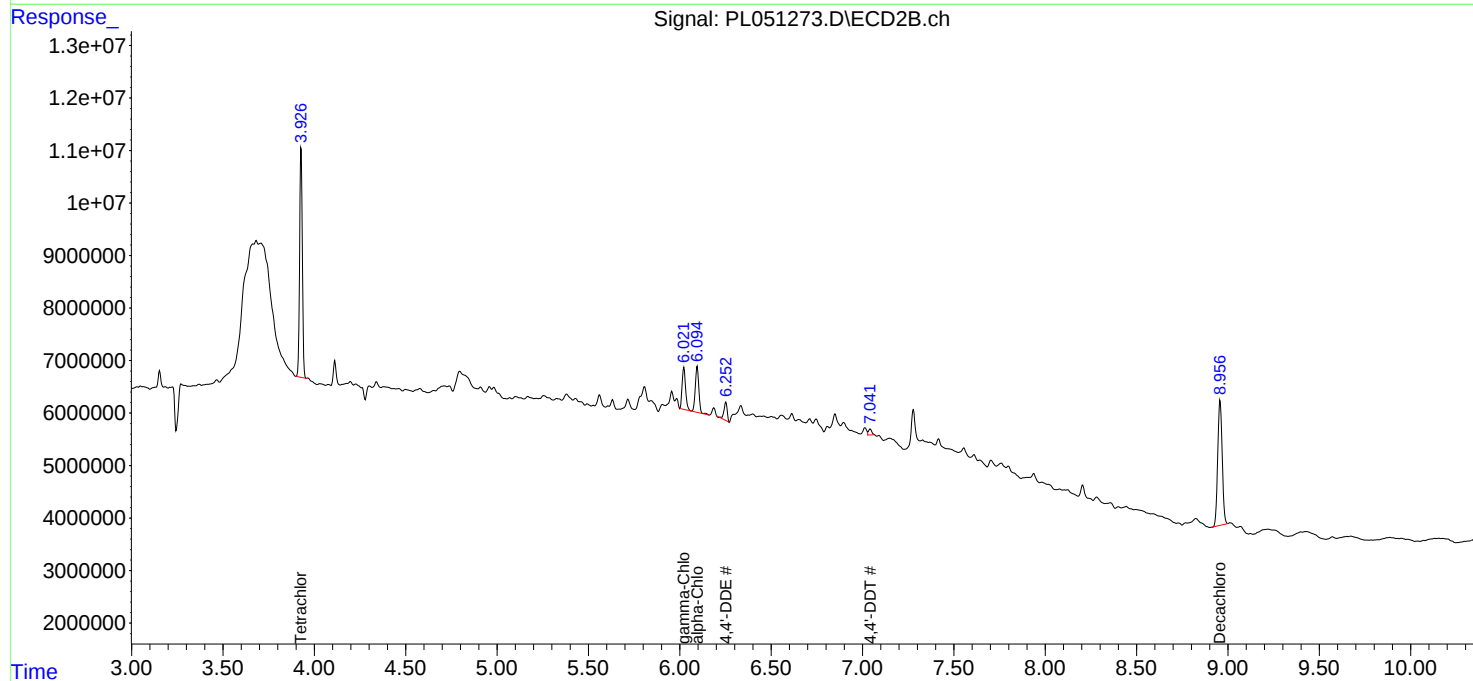
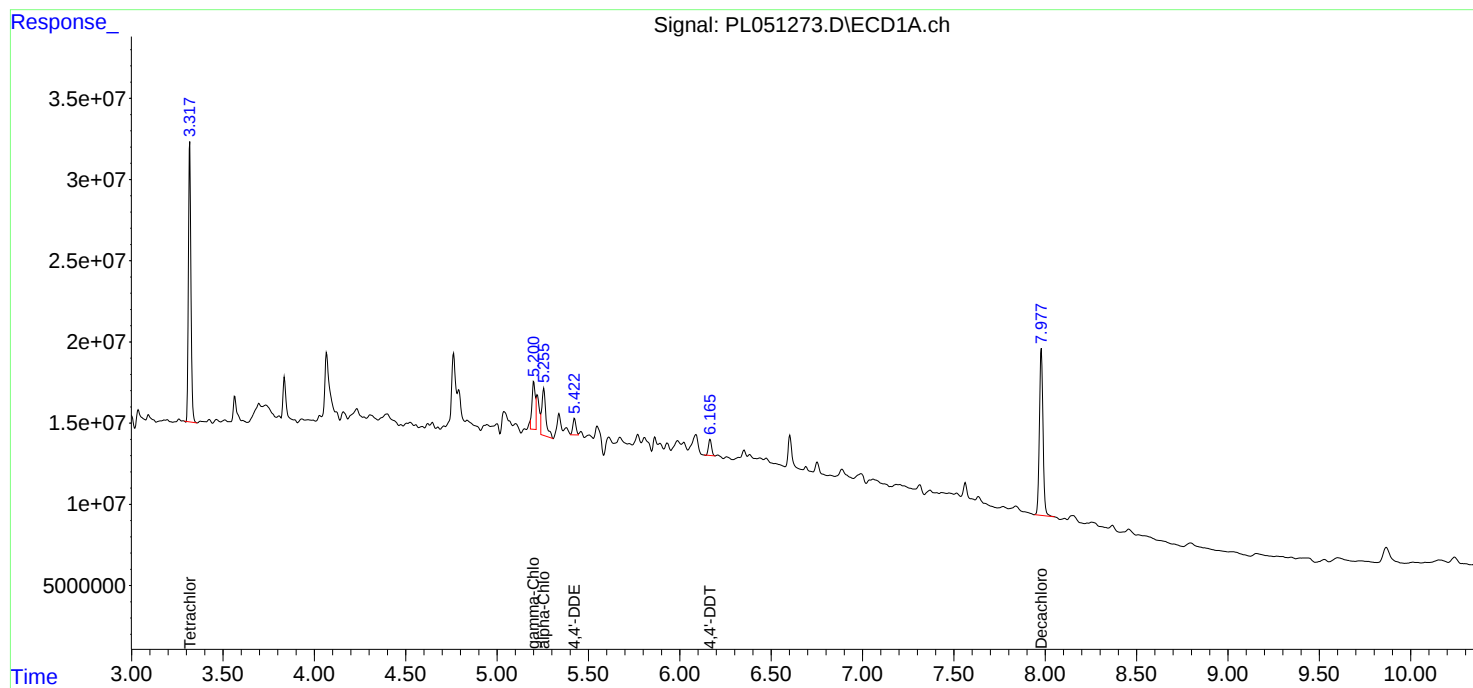
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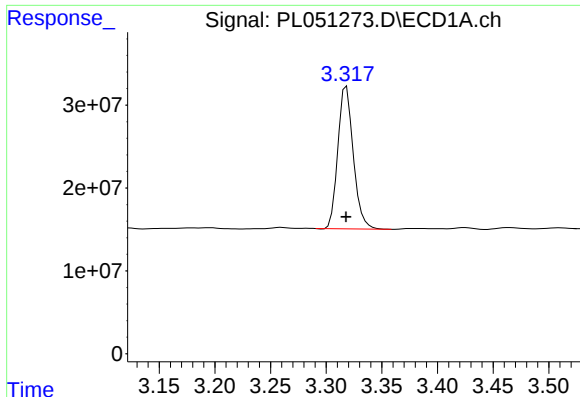
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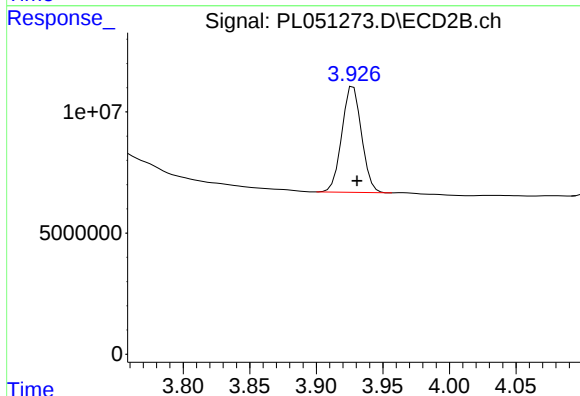
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 165940509
Conc: 16.52 ng/ml

Instrument :
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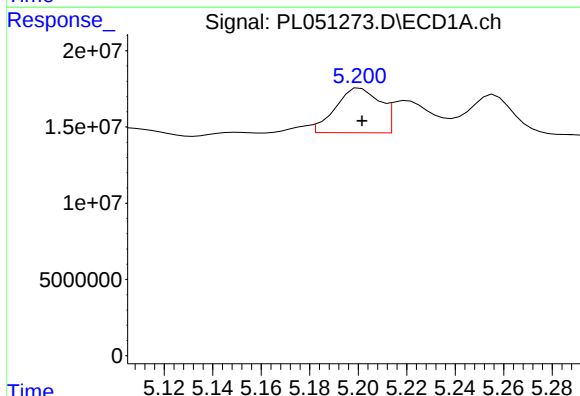
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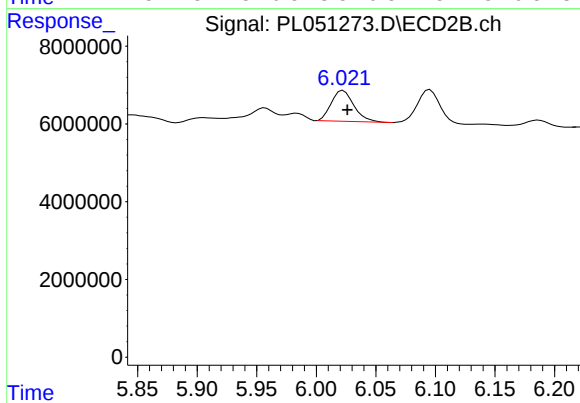
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 45128597
Conc: 15.82 ng/ml



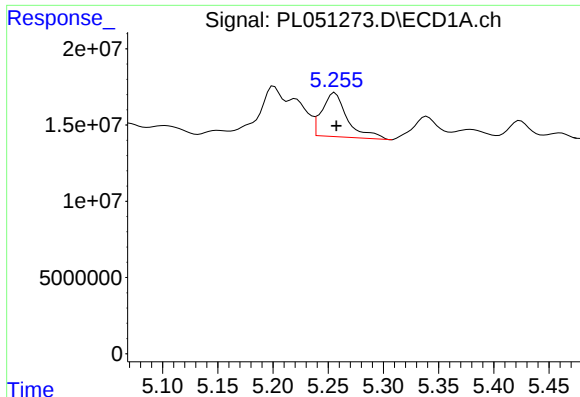
#10 gamma-Chlordane

R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 36729515
Conc: 2.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 10487707
Conc: 2.84 ng/ml



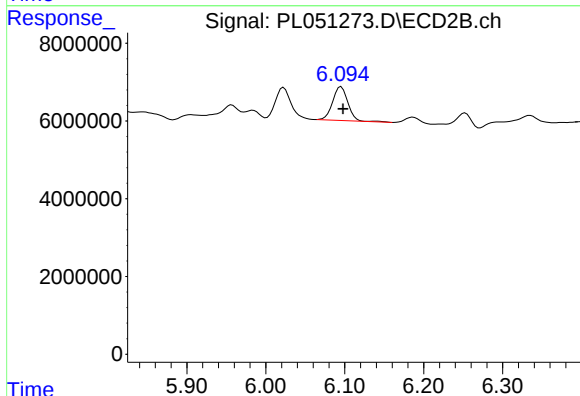
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 46235966
Conc: 3.03 ng/ml

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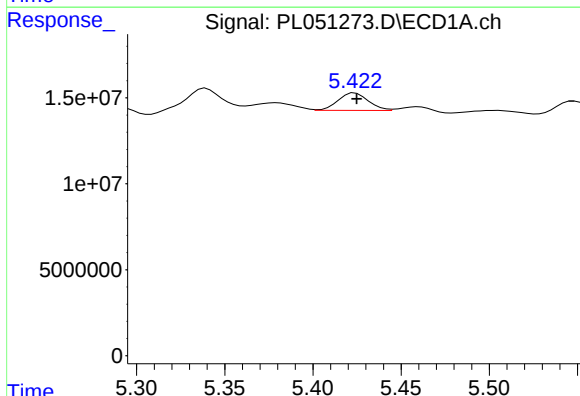
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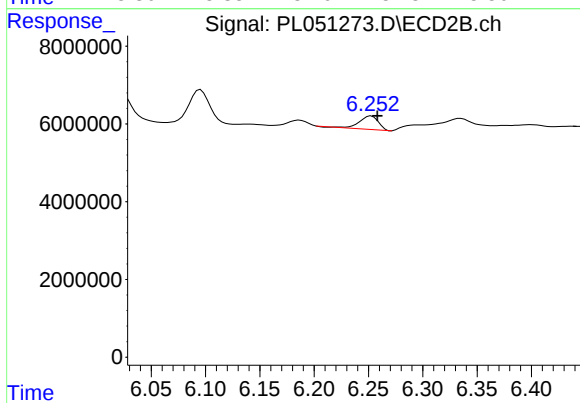
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 11778552
Conc: 3.21 ng/ml



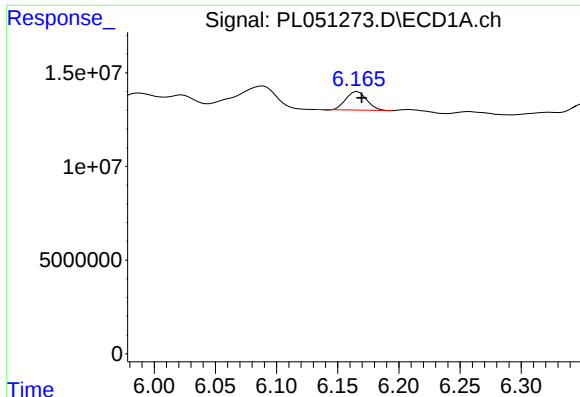
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 12017731
Conc: 0.80 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 4203334
Conc: 1.17 ng/ml



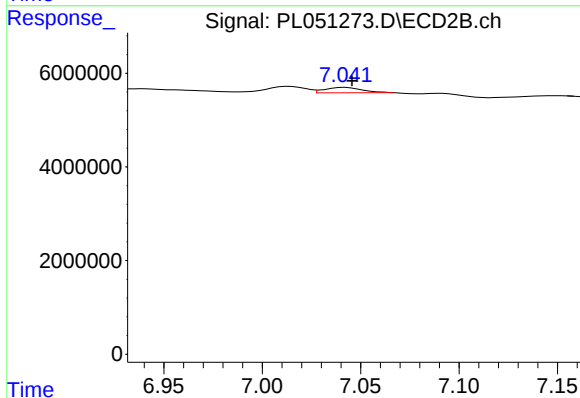
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 11702614
Conc: 0.94 ng/ml

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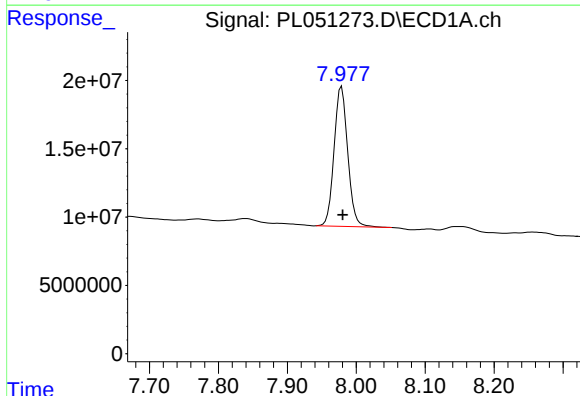
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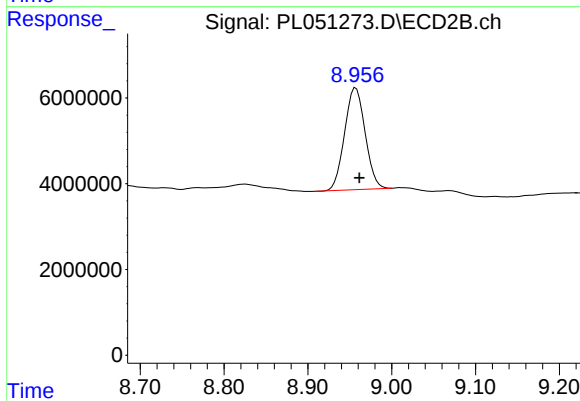
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 1463514
Conc: 0.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 140573684
Conc: 13.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 40532706
Conc: 14.33 ng/ml