

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
 Data File : PL052940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 12:45
 Operator : SG\AJ
 Sample : K5078-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-SW131-092519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:44:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.549	4.047	185.9E6	50225501	18.694	18.705
28)	SA Decachlor...	8.344	9.124	143.2E6	45359249	14.293	15.461
Target Compounds							
10)	B gamma-Chl...	5.515	6.161	6735548	1904221	0.501m	0.563
11)	B alpha-Chl...	5.575	6.231	10967292	4215599	0.832m	1.252m#
12)	B 4,4'-DDE	5.739	6.386	163.9E6	47649304	14.123	14.589
17)	MA 4,4'-DDT	6.500	7.173	195.1E6	50560373	19.108	19.427m

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

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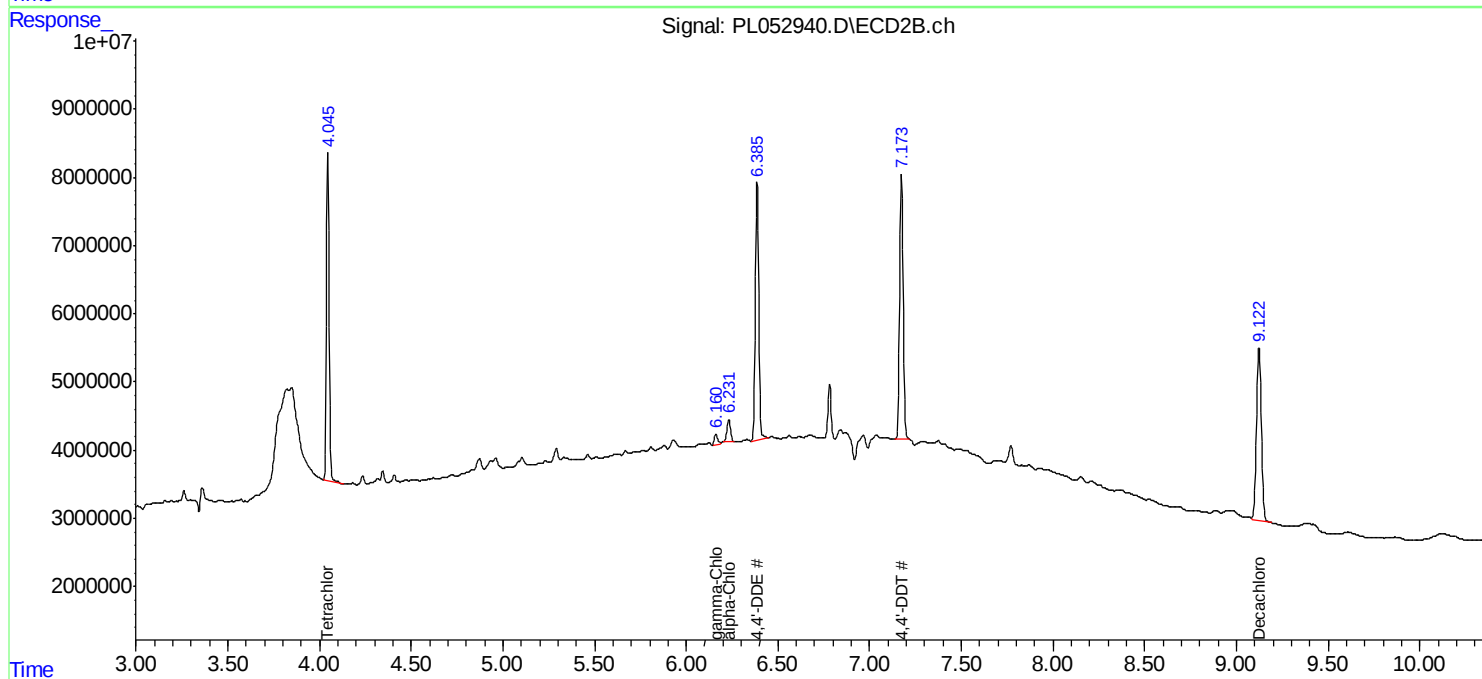
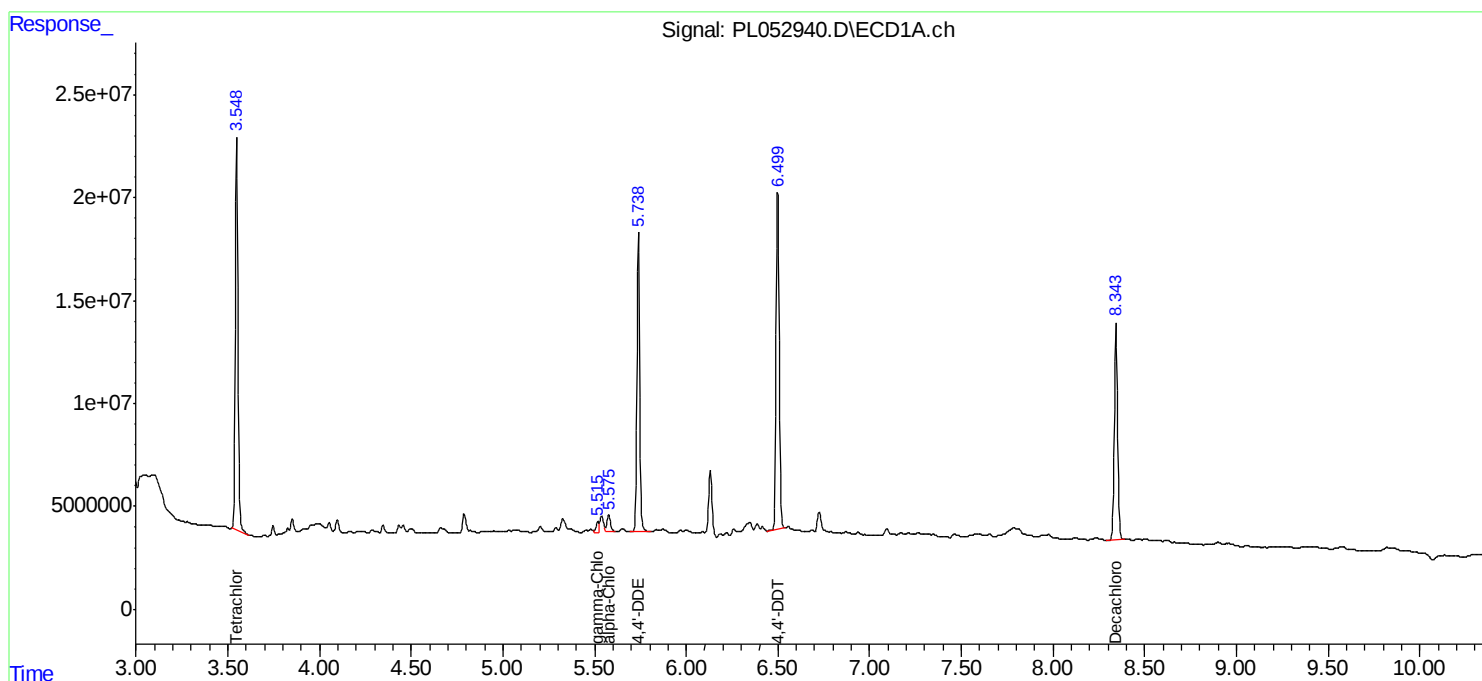
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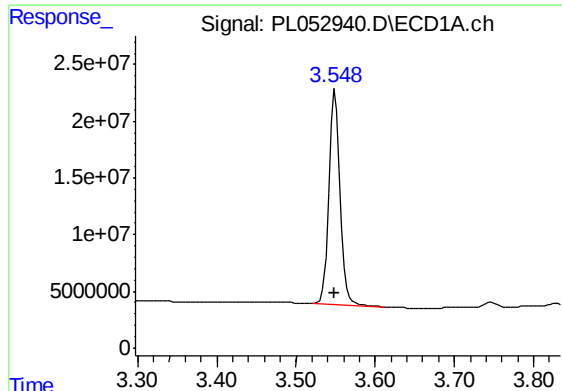
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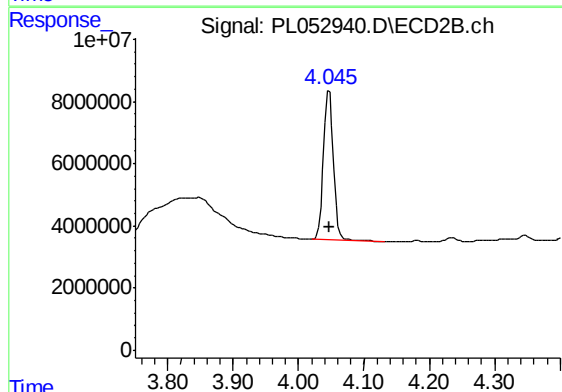
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 185942044
Conc: 18.69 ng/ml

Instrument :
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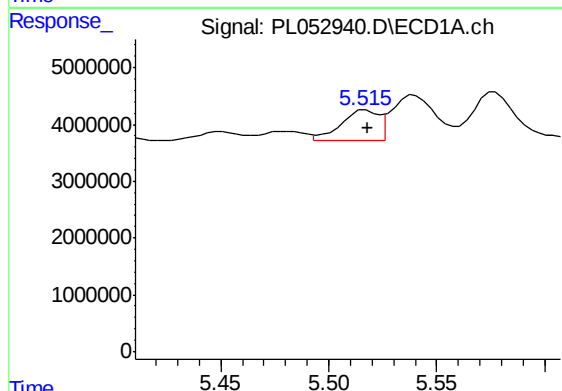
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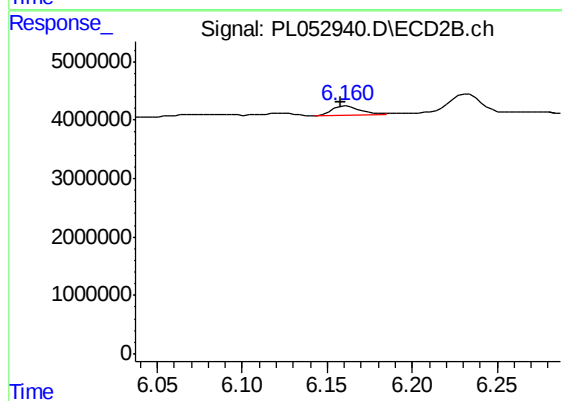
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 50225501
Conc: 18.70 ng/ml



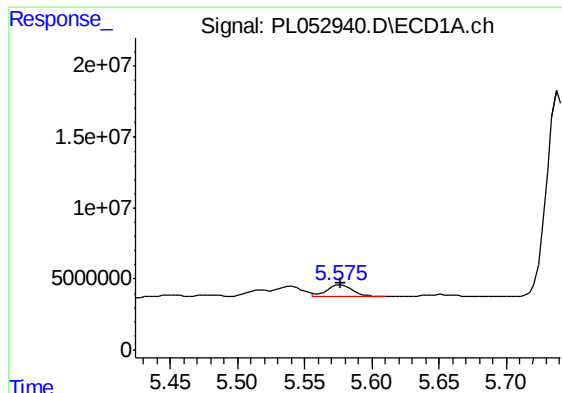
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 6735548
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 1904221
Conc: 0.56 ng/ml



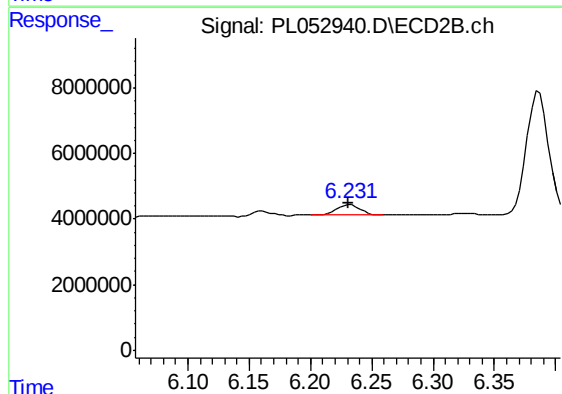
#11 alpha-Chlordane

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 10967292
Conc: 0.83 ng/ml m

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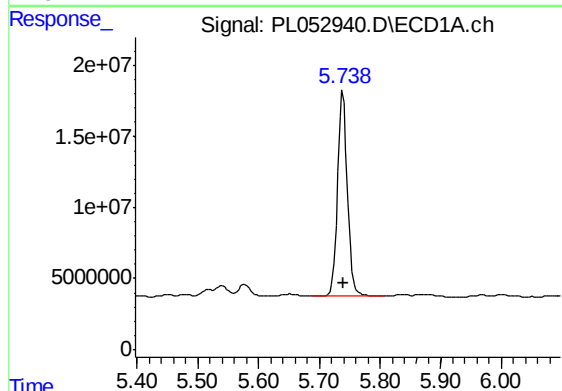
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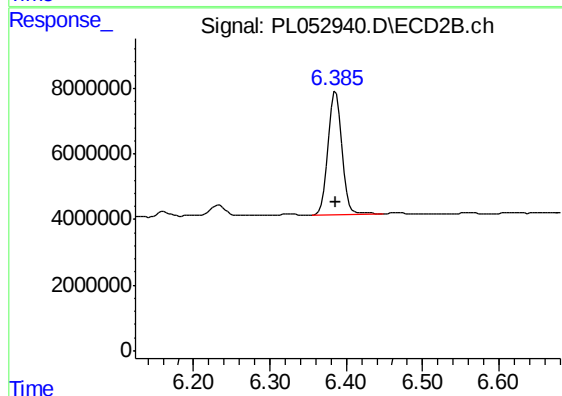
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 4215599
Conc: 1.25 ng/ml m



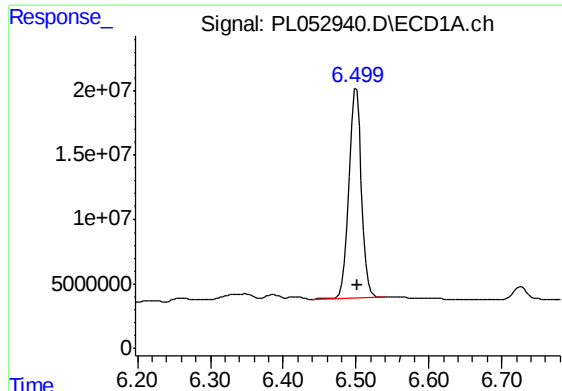
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 163912171
Conc: 14.12 ng/ml



#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 47649304
Conc: 14.59 ng/ml



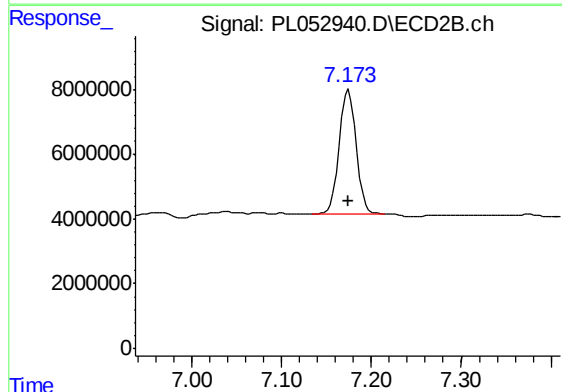
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 195143856
Conc: 19.11 ng/ml

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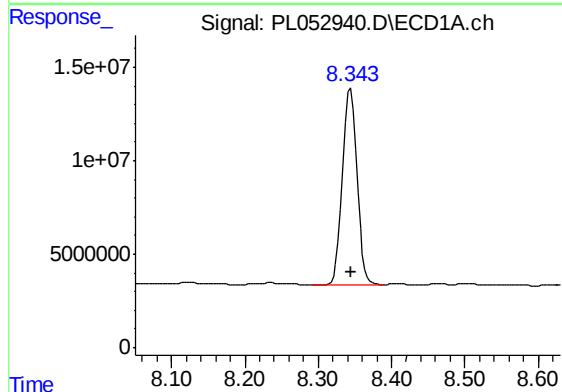
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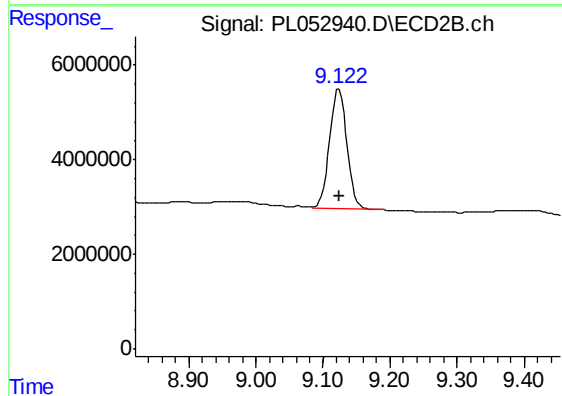
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 50560373
Conc: 19.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 143158618
Conc: 14.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 45359249
Conc: 15.46 ng/ml