

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 19:22
 Operator : SG\AJ
 Sample : K4786-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP4

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:52:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	232.8E6	57004331	27.197	26.091
28)	SA Decachlor...	7.967	8.945	293.2E6	59274783	24.155	19.473
Target Compounds							
10)	B gamma-Chl...	5.198	6.015	262.9E6	100.1E6	17.603m	27.417 #
11)	B alpha-Chl...	5.247	6.088	492.3E6	287.9E6	34.020	83.430 #
12)	B 4,4'-DDE	5.413	6.247	526.3E6	113.8E6	38.459m	32.331
16)	A 4,4'-DDD	5.921	6.745	12276076	12576425	1.002m	4.645m#
17)	MA 4,4'-DDT	6.158	7.032	205.6E6	46639332	16.122	15.930m

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

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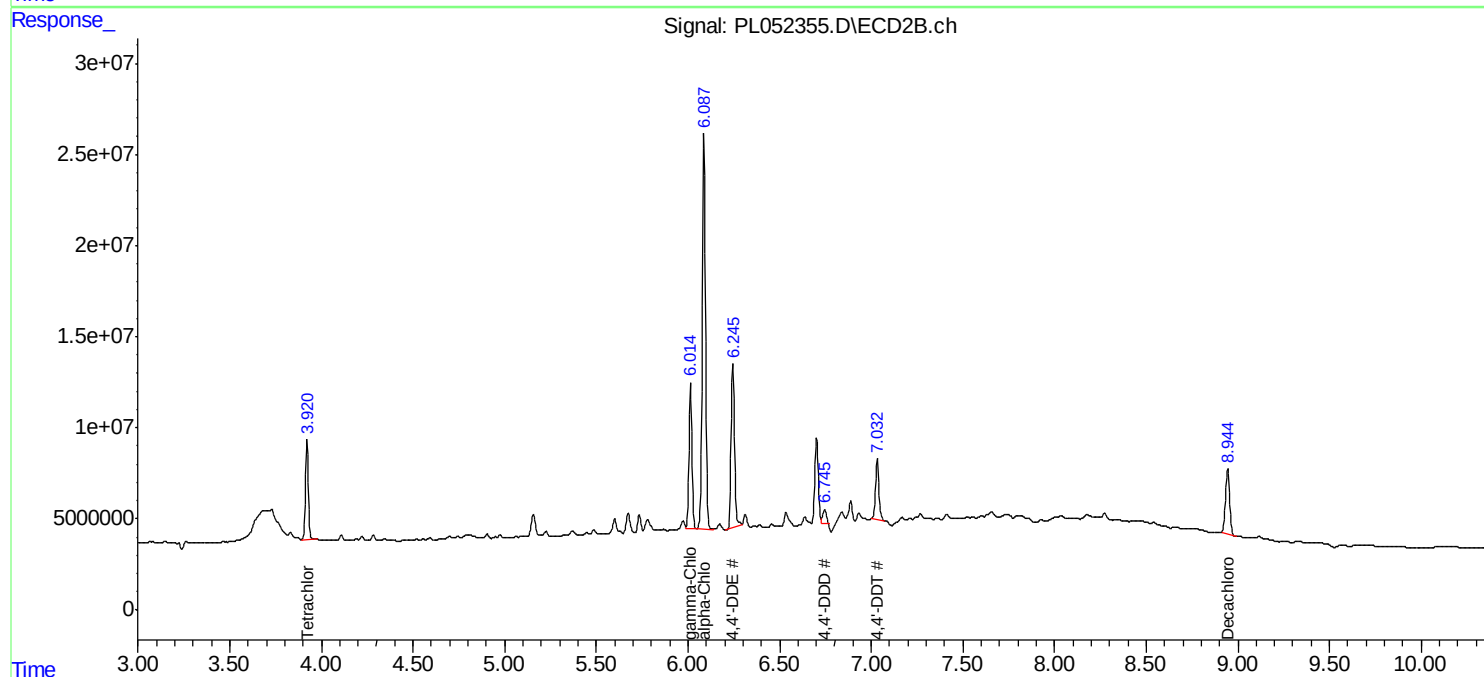
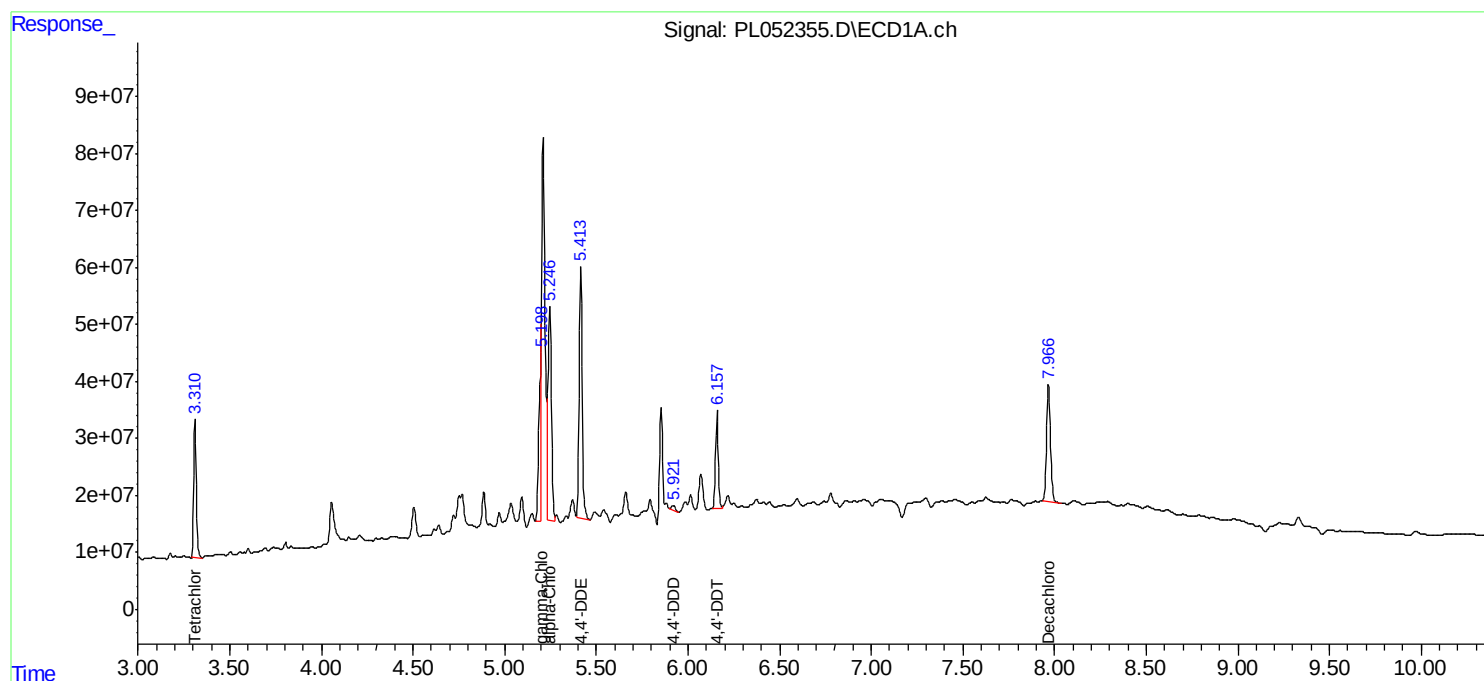
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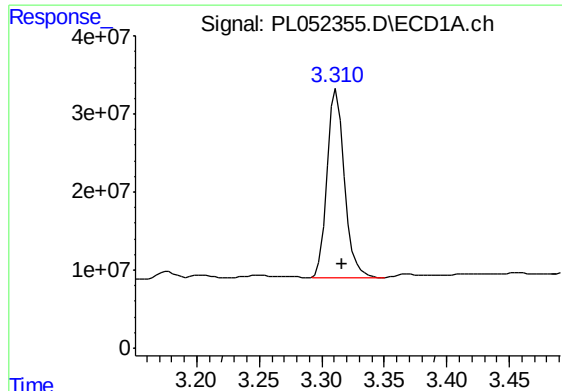
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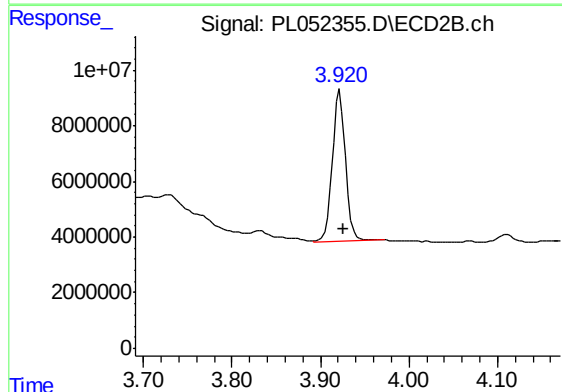
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 232768532
Conc: 27.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

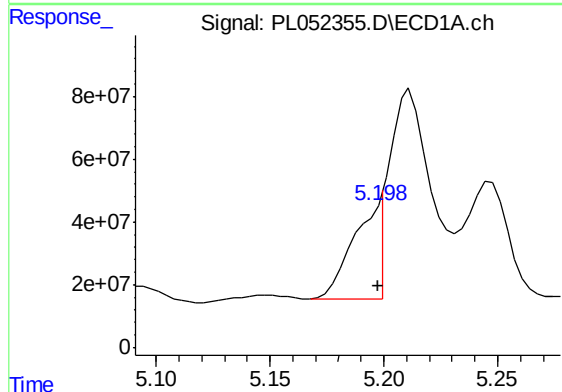
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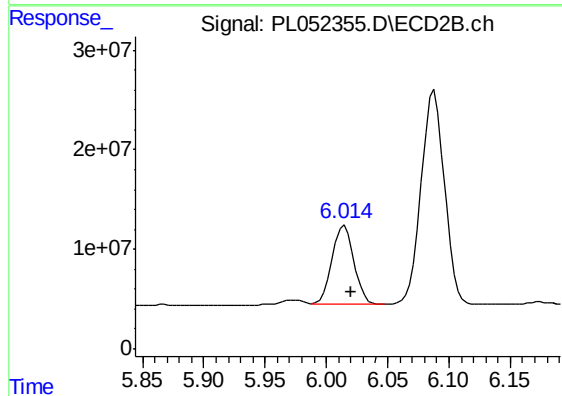
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 57004331
Conc: 26.09 ng/ml



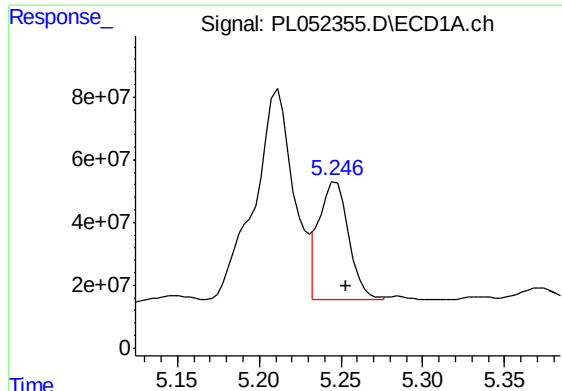
#10 gamma-Chlordane

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 262851862
Conc: 17.60 ng/ml m



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 100101728
Conc: 27.42 ng/ml



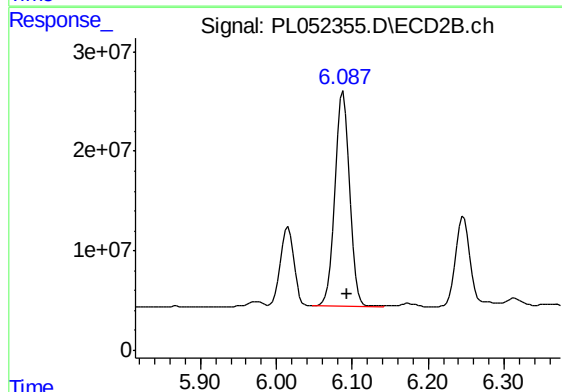
#11 alpha-Chlordane

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 492306656
Conc: 34.02 ng/ml

Instrument :
ECD_L
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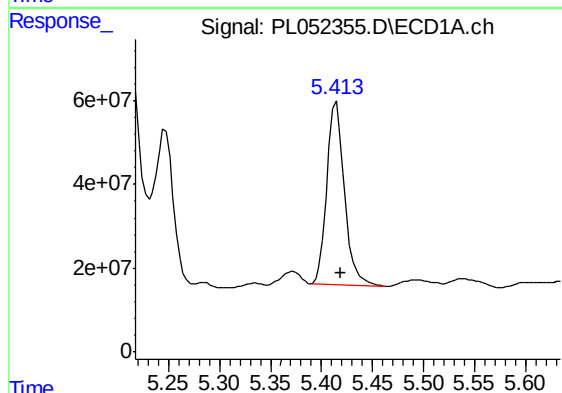
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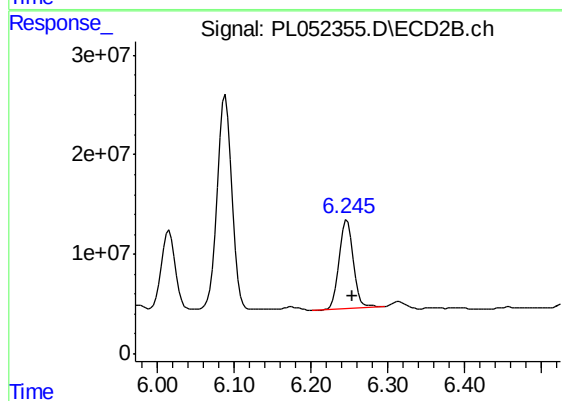
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 287914808
Conc: 83.43 ng/ml



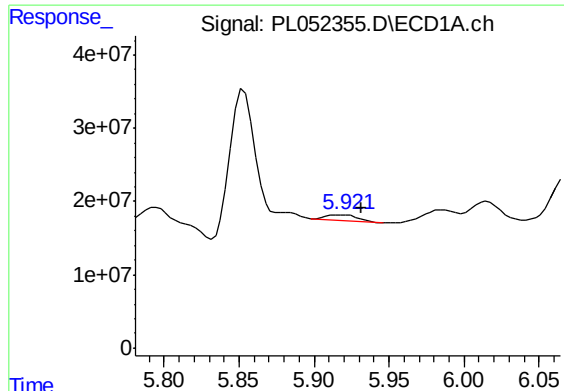
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: -0.006 min
Response: 526334292
Conc: 38.46 ng/ml m



#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 113805716
Conc: 32.33 ng/ml



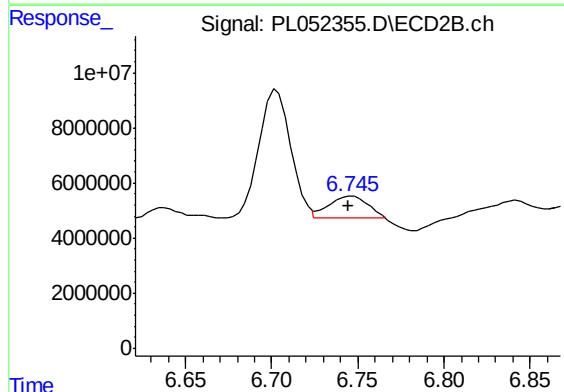
#16 4,4'-DDD

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 12276076
Conc: 1.00 ng/ml m

Instrument :
ECD_L
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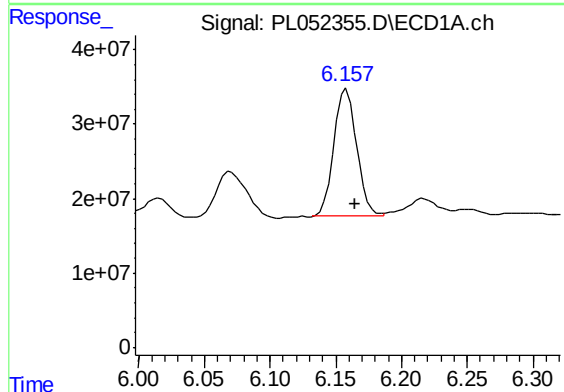
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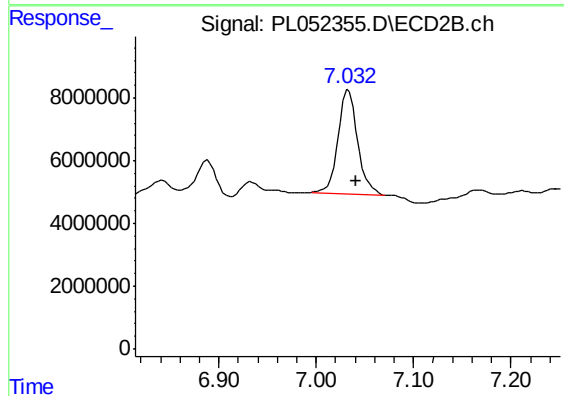
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 12576425
Conc: 4.65 ng/ml m



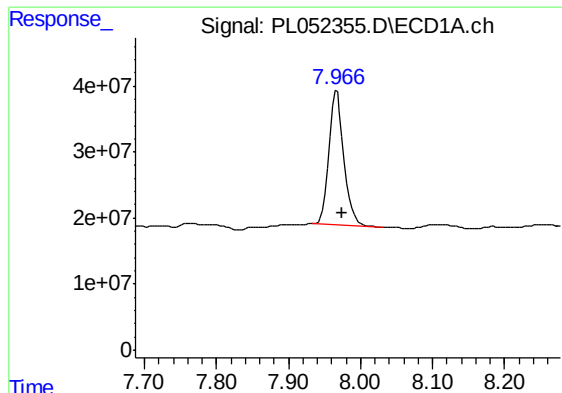
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 205571538
Conc: 16.12 ng/ml



#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 46639332
Conc: 15.93 ng/ml m



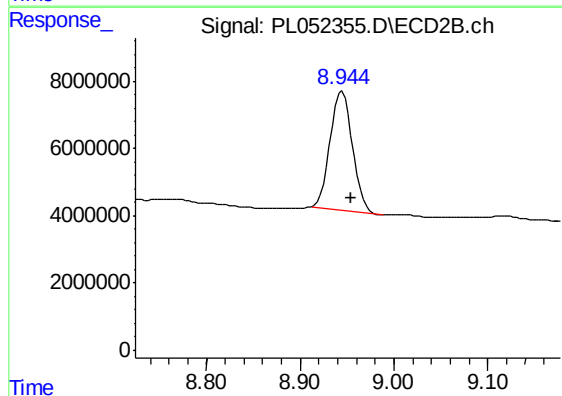
#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.008 min
Response: 293186623
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP4

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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 59274783
Conc: 19.47 ng/ml