

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 18:25
 Operator : SG\AJ
 Sample : K4786-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:51:21 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...	3.317	3.923	203.7E6	50681882	23.798	23.197
28)	SA Decachlor...	7.973	8.947	253.3E6	52541872	20.868	17.262
Target Compounds							
10)	B gamma-Chl...	5.201	6.017	161.3E6	57756429	10.800m	15.819 #
11)	B alpha-Chl...	5.253	6.090	339.8E6	187.2E6	23.480	54.242 #
12)	B 4,4'-DDE	5.419	6.249	434.3E6	98648602	31.732m	28.025
16)	A 4,4'-DDD	5.927	6.748	11023852	9265363	0.900	3.422m#
17)	MA 4,4'-DDT	6.164	7.035	224.0E6	48203013	17.566	16.465m

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

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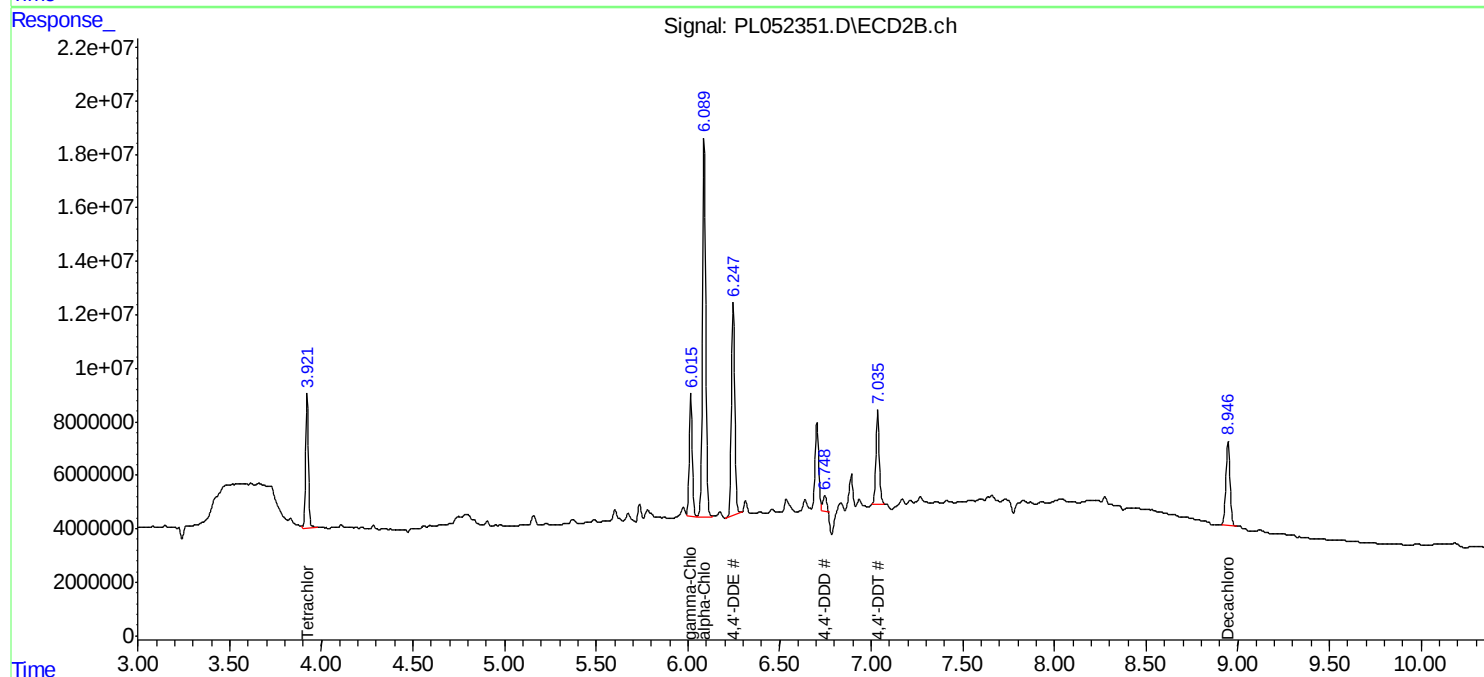
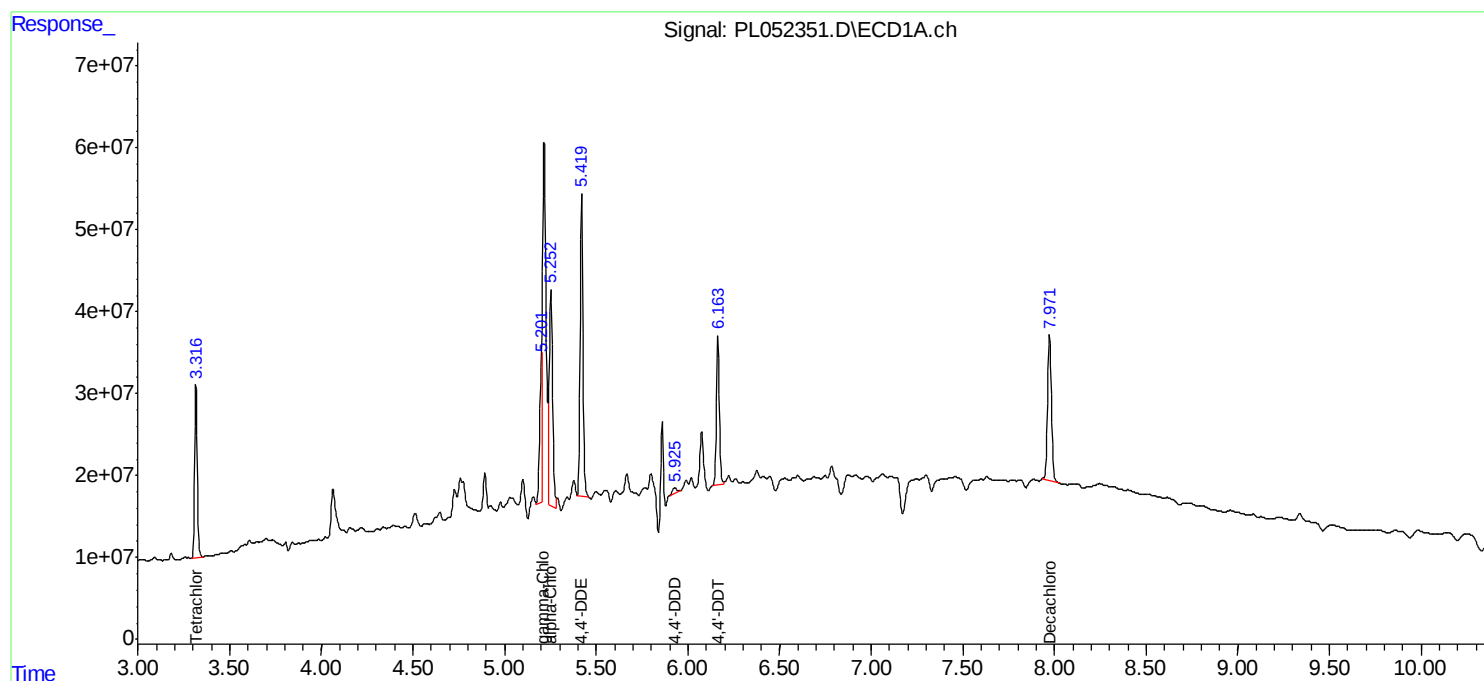
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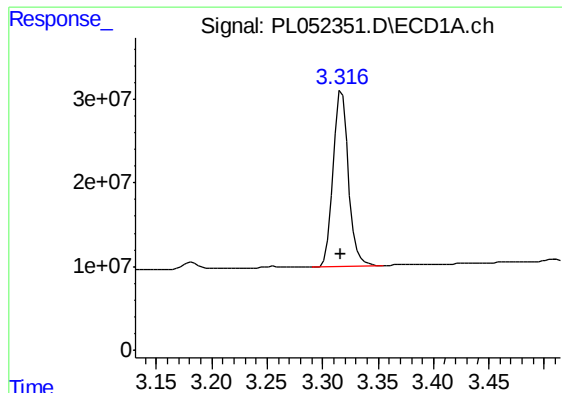
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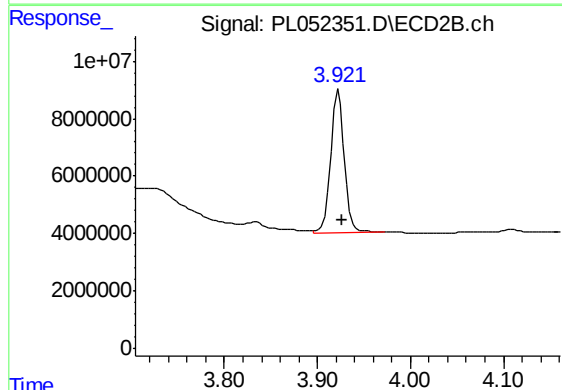
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.001 min
Response: 203681903
Conc: 23.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2

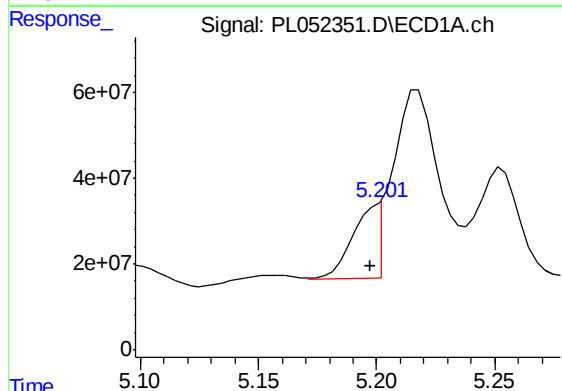
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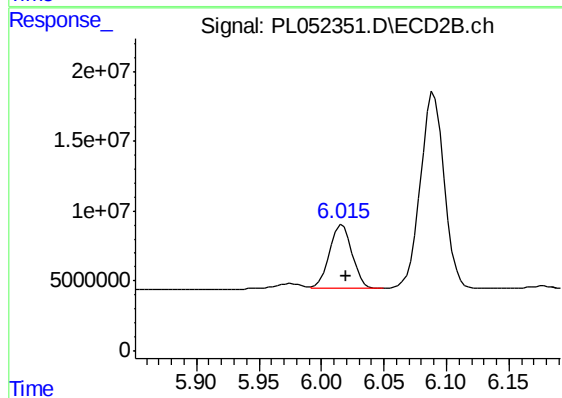
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 50681882
Conc: 23.20 ng/ml



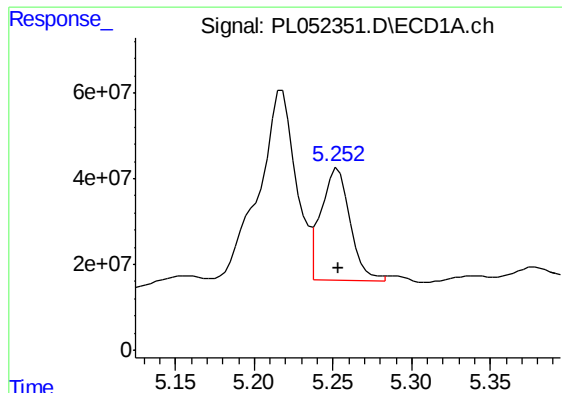
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.004 min
Response: 161264264
Conc: 10.80 ng/ml m



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 57756429
Conc: 15.82 ng/ml



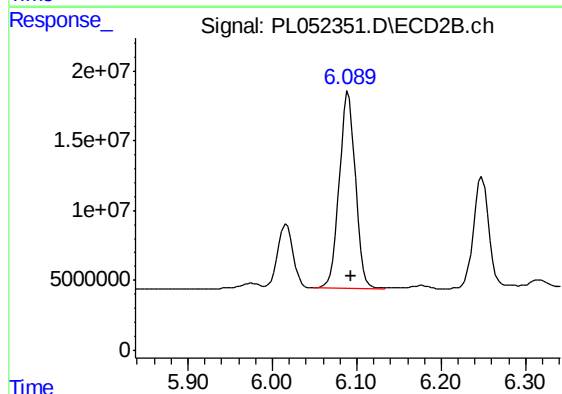
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 339789340
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2

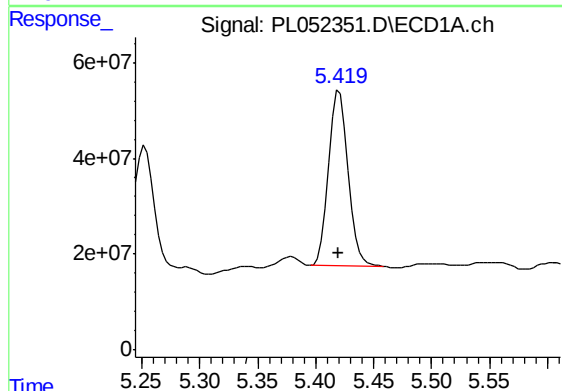
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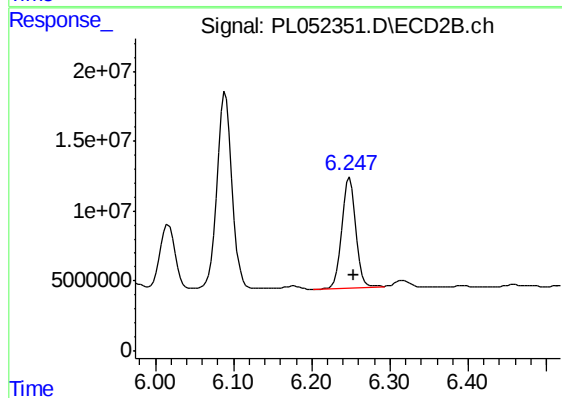
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 187187990
Conc: 54.24 ng/ml



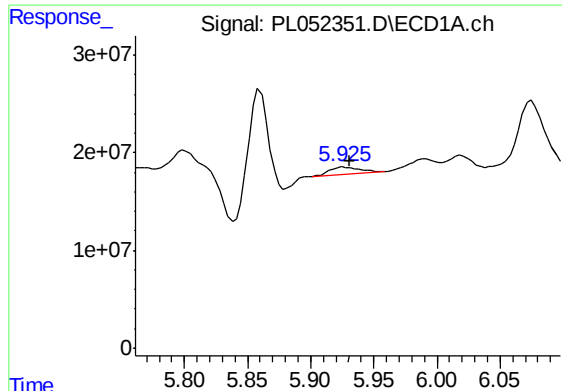
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 434271094
Conc: 31.73 ng/ml m



#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 98648602
Conc: 28.02 ng/ml



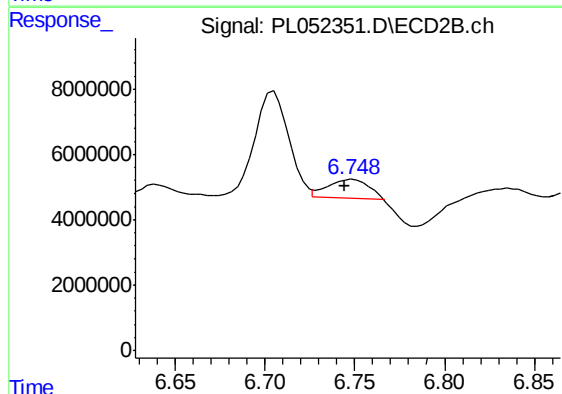
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 11023852
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2

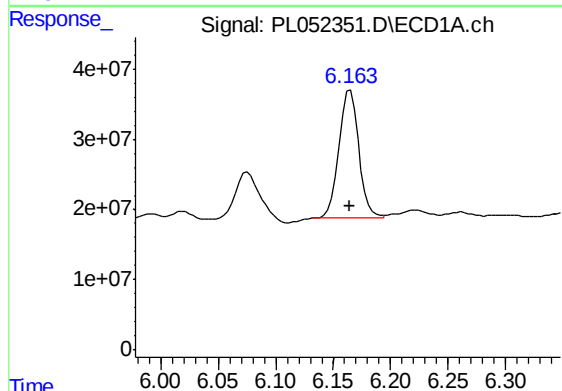
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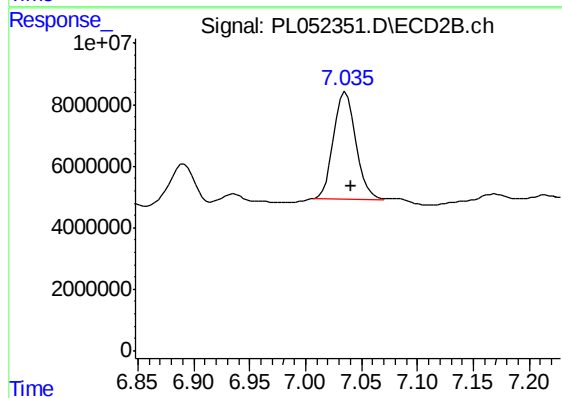
#16 4,4'-DDD

R.T.: 6.748 min
Delta R.T.: 0.004 min
Response: 9265363
Conc: 3.42 ng/ml m



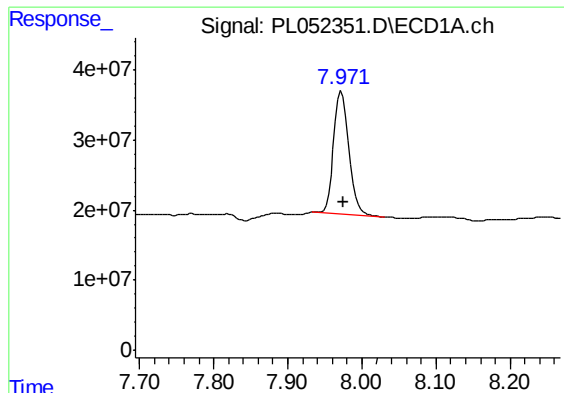
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 223990674
Conc: 17.57 ng/ml



#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 48203013
Conc: 16.46 ng/ml m



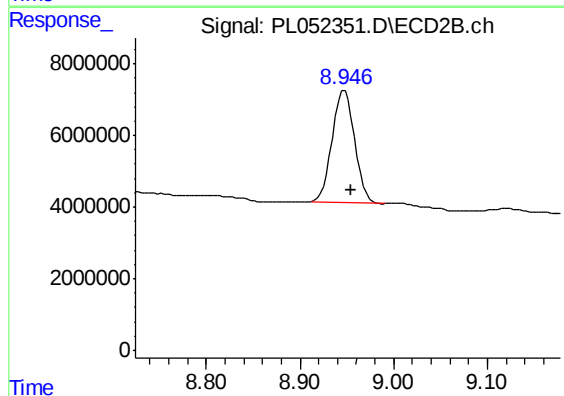
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 253286546
Conc: 20.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2

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#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 52541872
Conc: 17.26 ng/ml