

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 14:32
 Operator : SG\AJ
 Sample : K4655-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-15-D

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:49:20 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...	3.315	3.923	123.5E6	31951173	14.425	14.624
28)	SA Decachlor...	7.973	8.948	177.8E6	32974094	14.645	10.833 #
Target Compounds							
10)	B gamma-Chl...	5.194	6.016	11160761	3166030	0.747m	0.867
11)	B alpha-Chl...	5.250	6.090	14418392	3583795	0.996m	1.038
12)	B 4,4'-DDE	5.418	6.243	9099722	2161636	0.665m	0.614m
14)	MA Endrin	5.800	6.605	15128112	1899994	1.037	0.628m#
17)	MA 4,4'-DDT	6.158	7.034	73589979	6292250	5.771m	2.149m#

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

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Sample : K4655-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

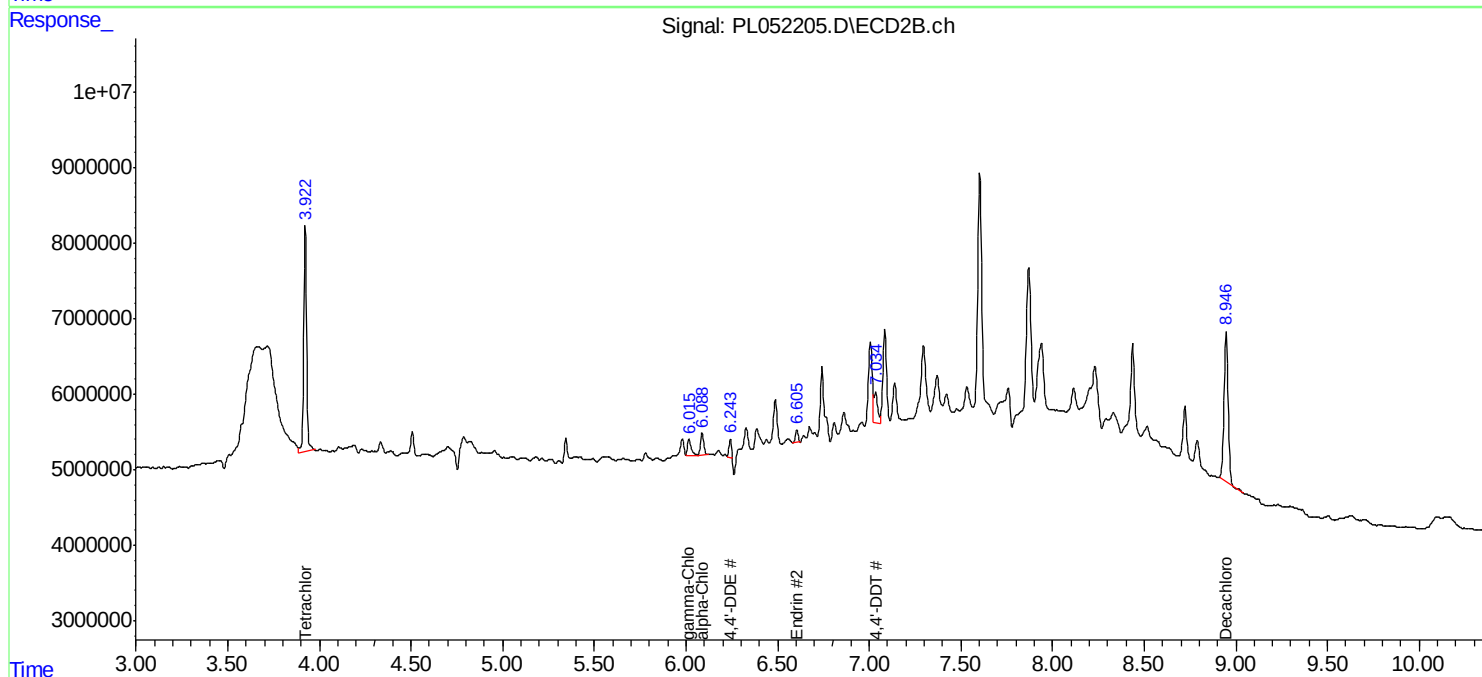
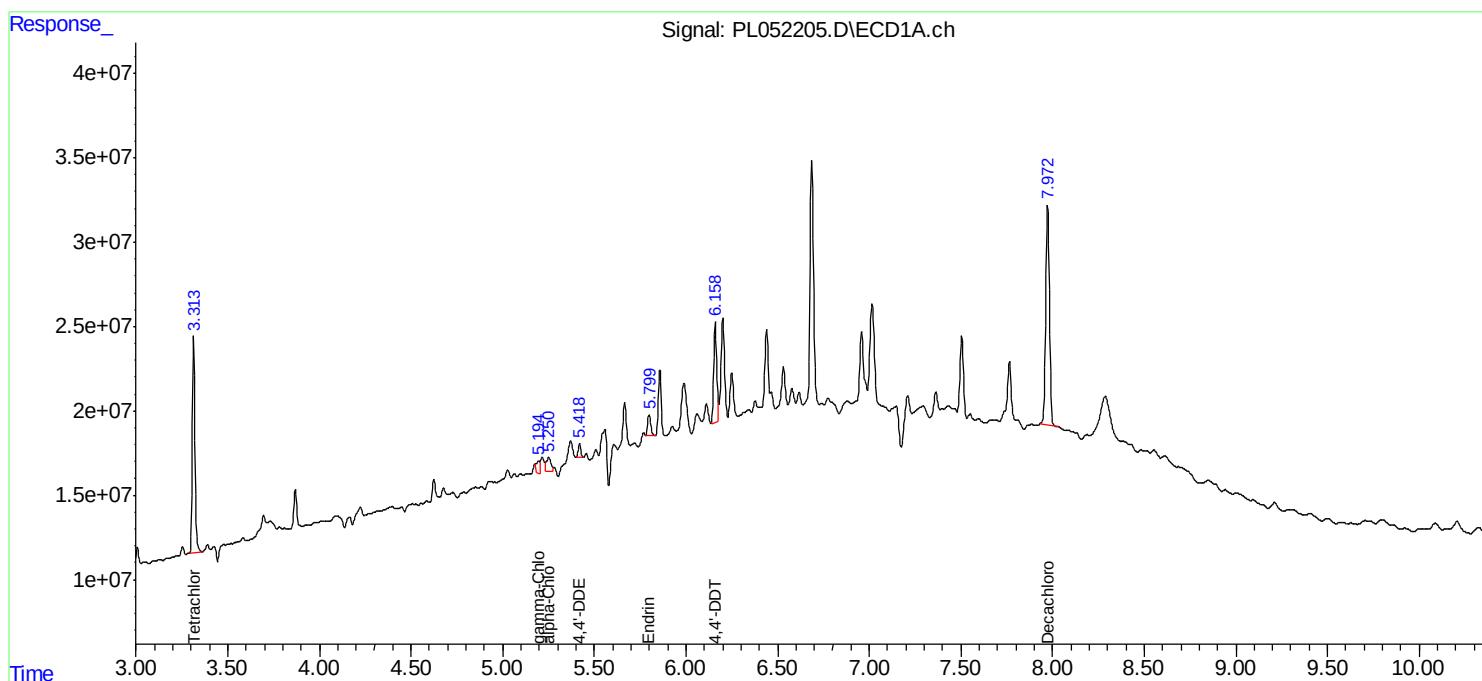
Instrument :
ECD_L
ClientSampled :
TP-15-D

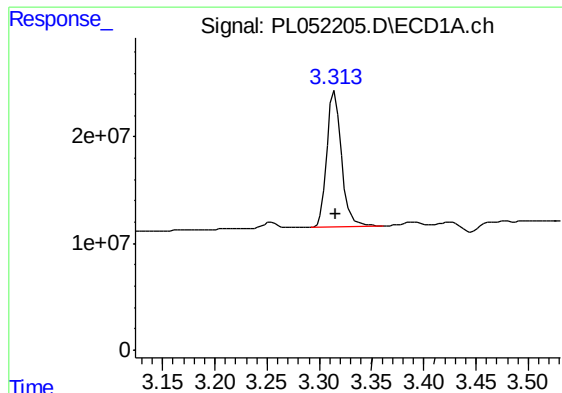
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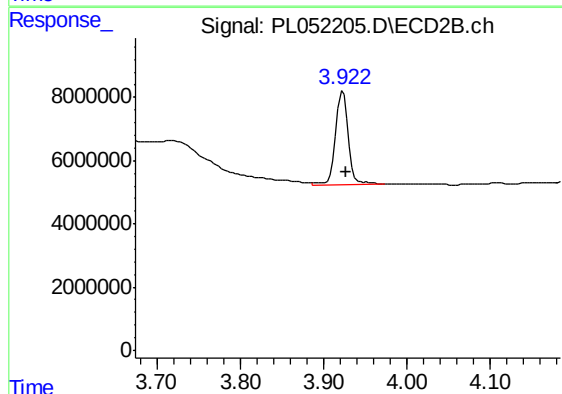
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: -0.001 min
Response: 123458238
Conc: 14.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-D

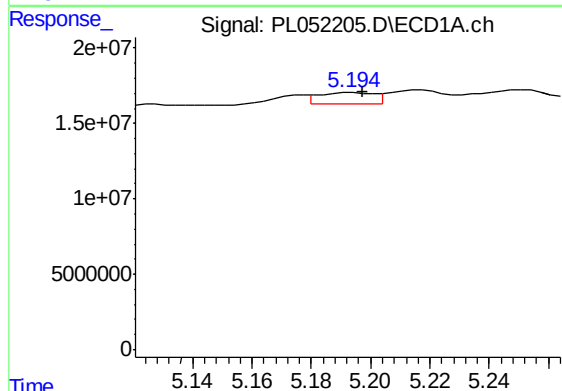
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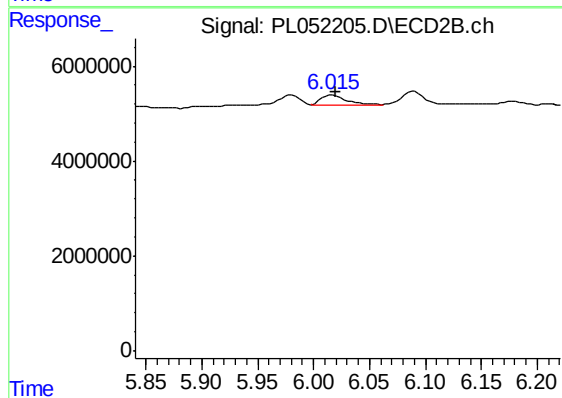
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 31951173
Conc: 14.62 ng/ml



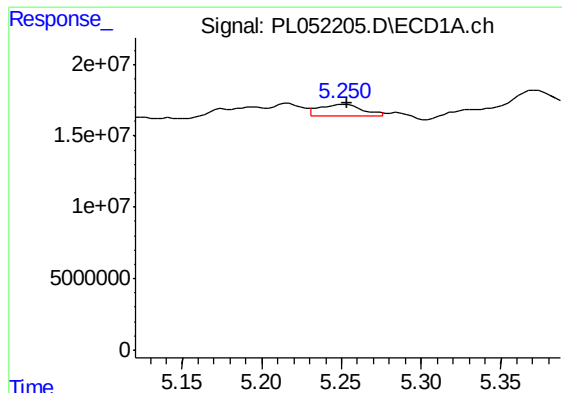
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 11160761
Conc: 0.75 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 3166030
Conc: 0.87 ng/ml



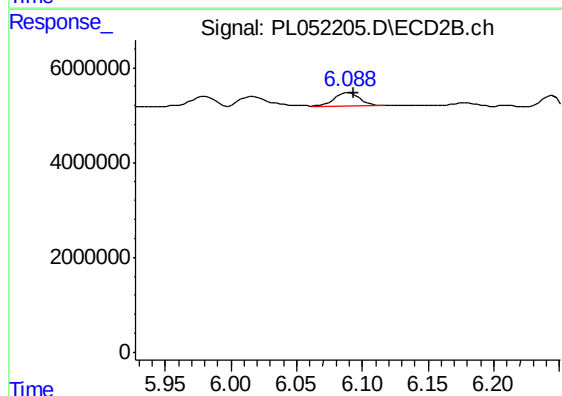
#11 alpha-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 14418392
Conc: 1.00 ng/ml m

Instrument :
ECD_L
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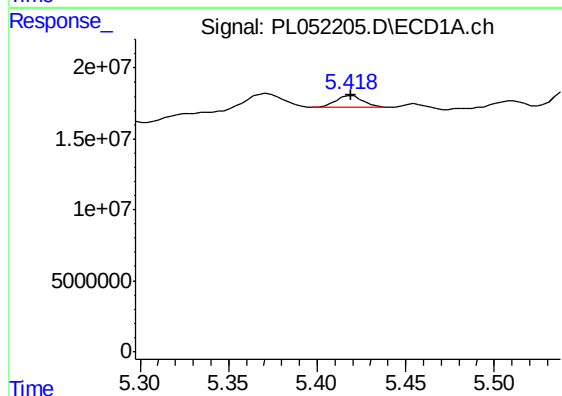
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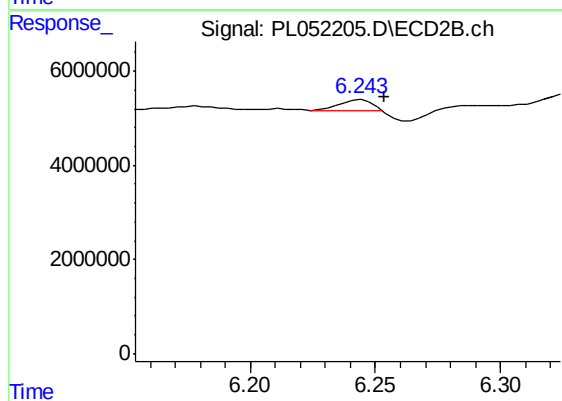
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 3583795
Conc: 1.04 ng/ml



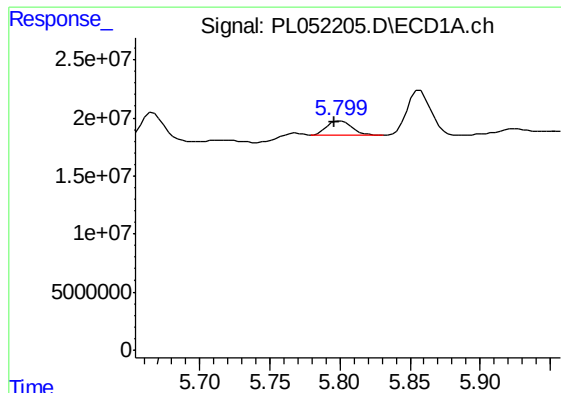
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 9099722
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: -0.010 min
Response: 2161636
Conc: 0.61 ng/ml m



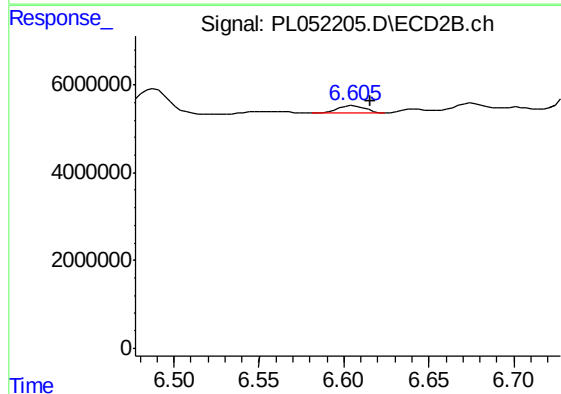
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.004 min
Response: 15128112
Conc: 1.04 ng/ml

Instrument :
ECD_L
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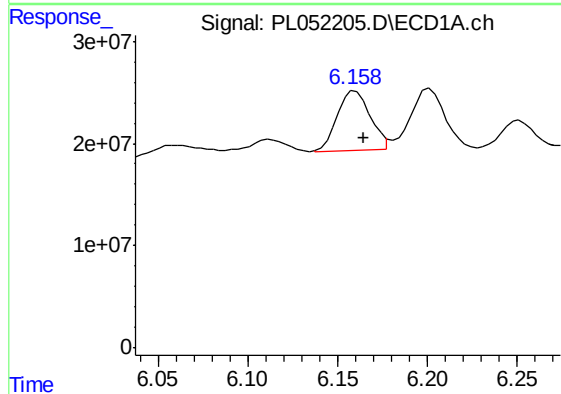
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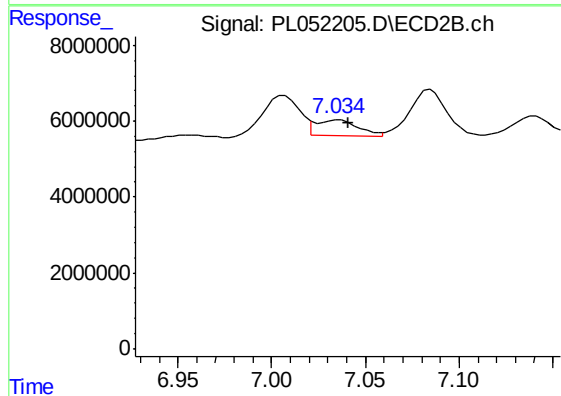
#14 Endrin

R.T.: 6.605 min
Delta R.T.: -0.011 min
Response: 1899994
Conc: 0.63 ng/ml m



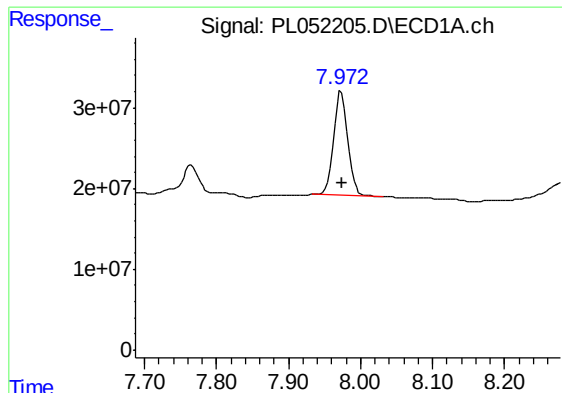
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 73589979
Conc: 5.77 ng/ml m



#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 6292250
Conc: 2.15 ng/ml m



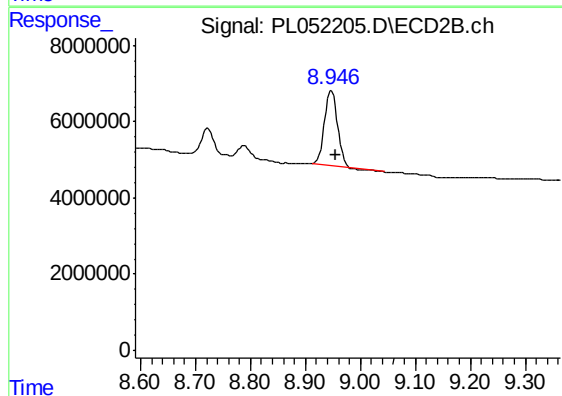
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 177763840
Conc: 14.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-15-D

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#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 32974094
Conc: 10.83 ng/ml