

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 17:43
 Operator : UA\AJ
 Sample : J3815-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 964

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:11:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.333	3.934	139.2E6	53062790	17.603	19.179m
28)	SA Decachlor...	8.009	8.946	158.1E6	13808061	26.194	6.960 #
Target Compounds							
8)	B Heptachlo...	5.003	5.786	298.8E6	145.5E6	31.898	51.041m#
10)	B gamma-Chl...	5.225	6.021	2258.9E6	792.3E6	241.171m	281.329
11)	B alpha-Chl...	5.282	6.096	2189.4E6	1121.5E6	241.087	389.639 #
13)	MA Dieldrin	5.574	6.395	900.9E6	299.2E6	101.756	112.085
17)	MA 4,4'-DDT	6.197	7.030	50410446	12597990	7.808	5.948

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

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Operator : UA\AJ
Sample : J3815-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

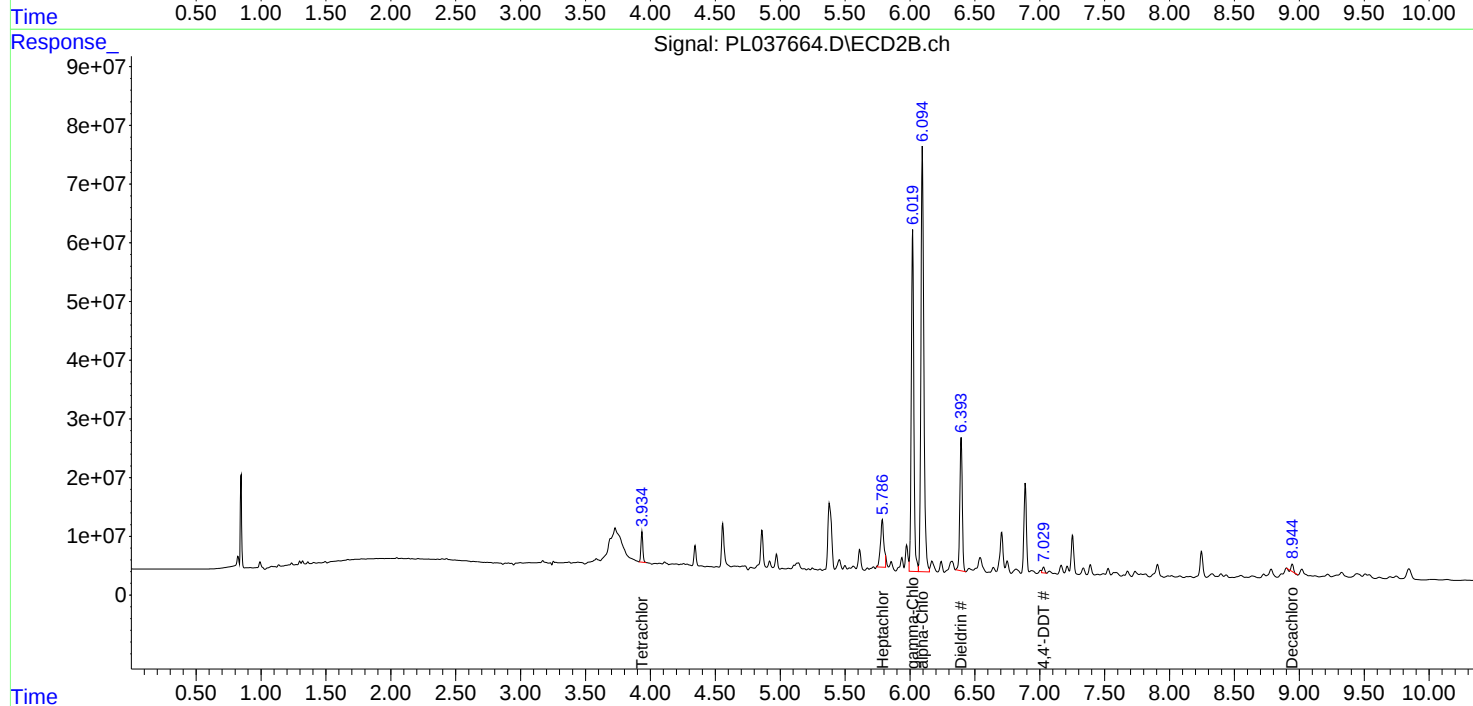
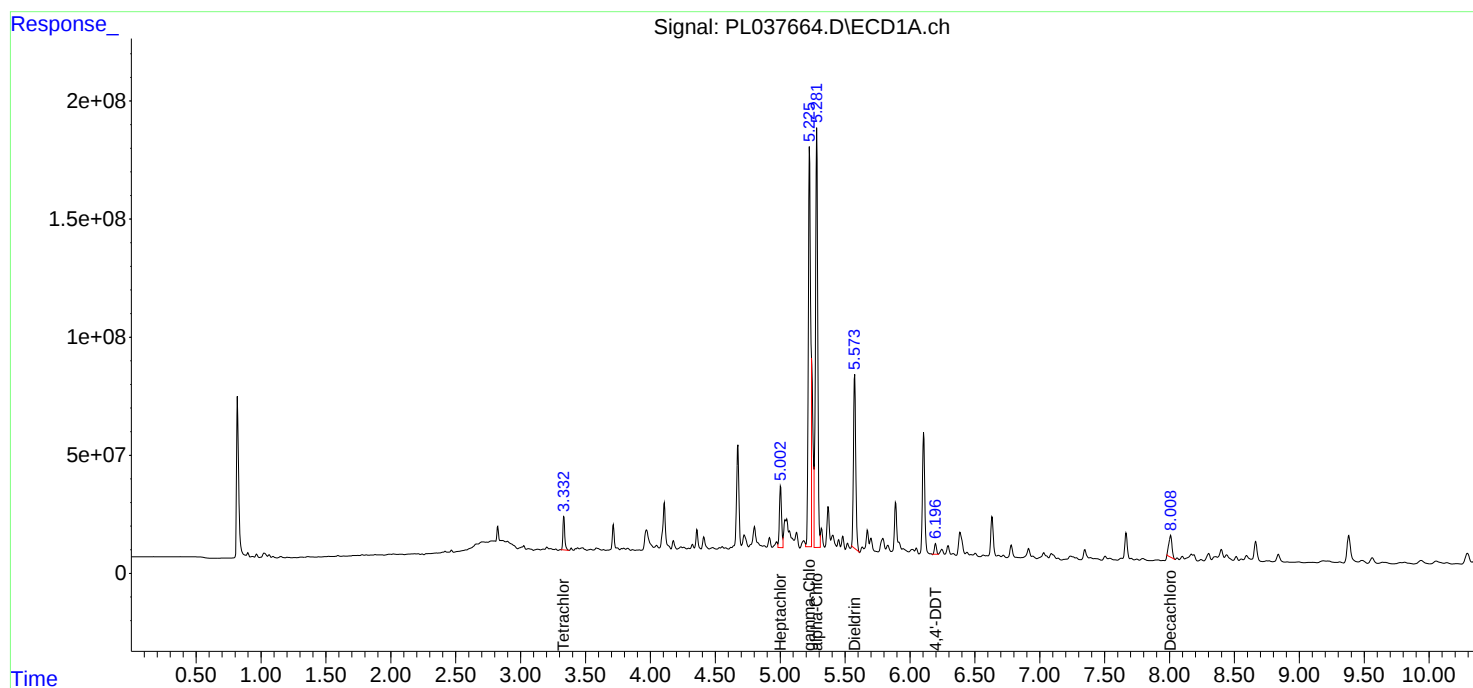
Instrument :
ECD_L
ClientSampled :
964

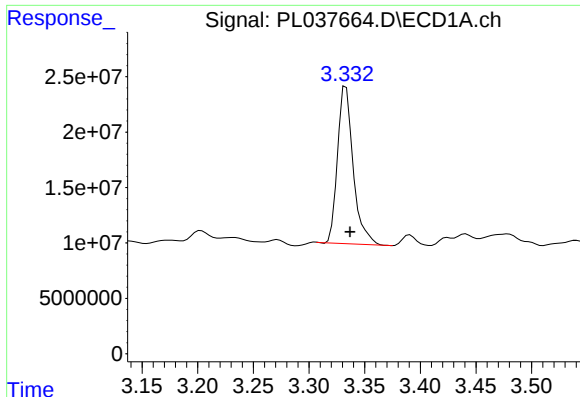
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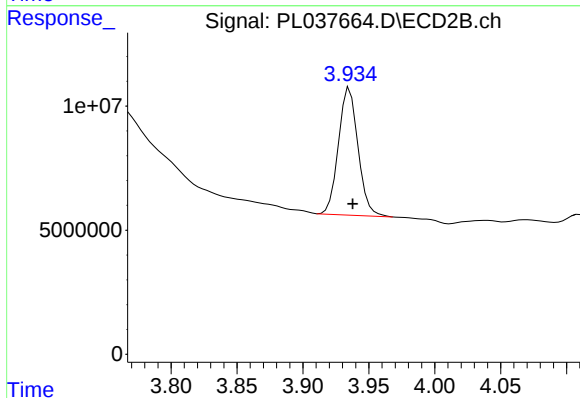
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 139241610
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
964

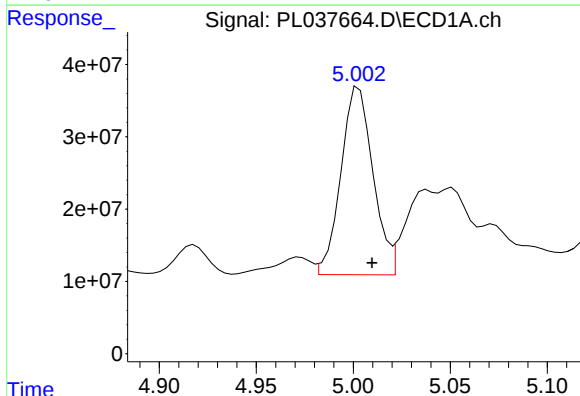
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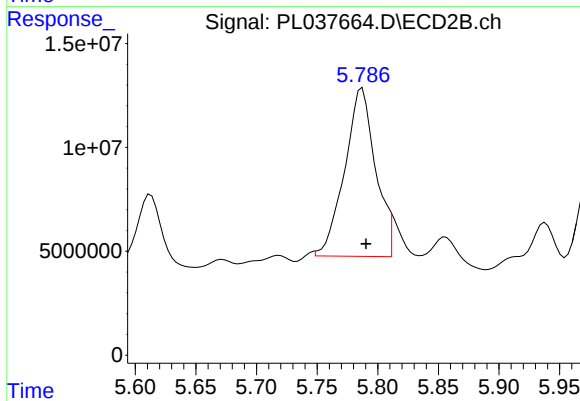
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 53062790
Conc: 19.18 ng/ml m



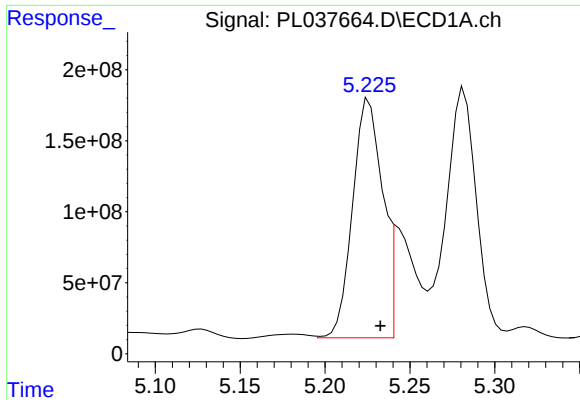
#8 Heptachlor epoxide

R.T.: 5.003 min
Delta R.T.: -0.007 min
Response: 298783151
Conc: 31.90 ng/ml



#8 Heptachlor epoxide

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 145499776
Conc: 51.04 ng/ml m



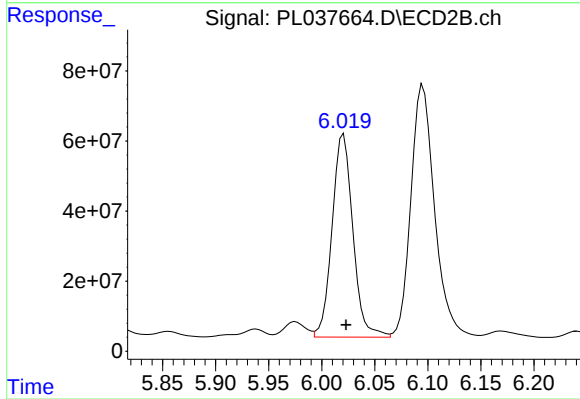
#10 gamma-Chlordane

R.T.: 5.225 min
Delta R.T.: -0.008 min
Response: 2258888665
Conc: 241.17 ng/ml m

Instrument :
ECD_L
ClientSampleId :
964

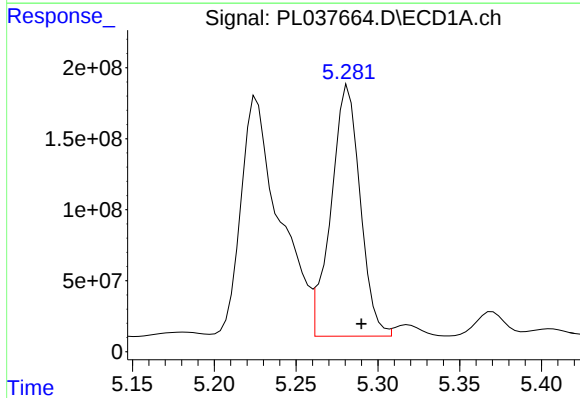
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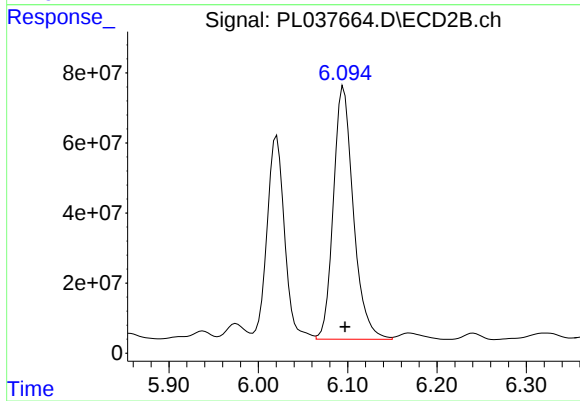
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 792335204
Conc: 281.33 ng/ml



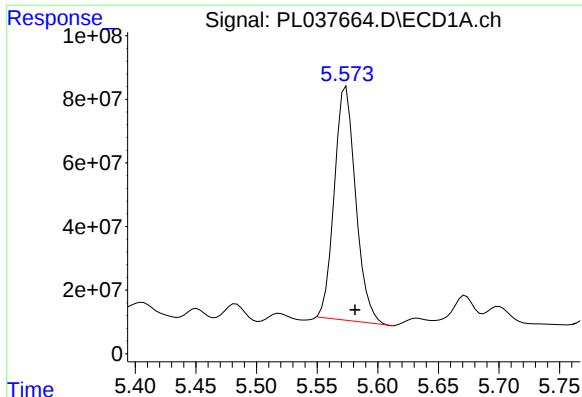
#11 alpha-Chlordane

R.T.: 5.282 min
Delta R.T.: -0.008 min
Response: 2189407549
Conc: 241.09 ng/ml



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 1121490907
Conc: 389.64 ng/ml



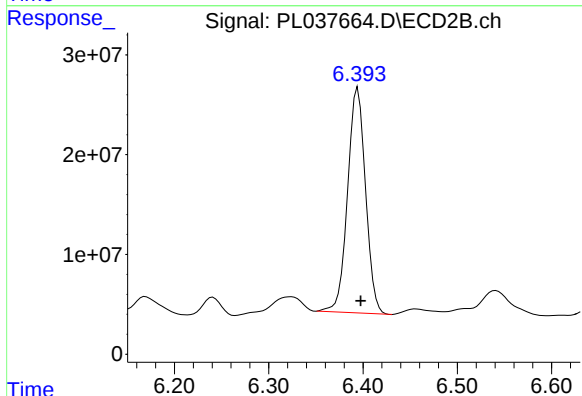
#13 Dieldrin

R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 900863227
Conc: 101.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
964

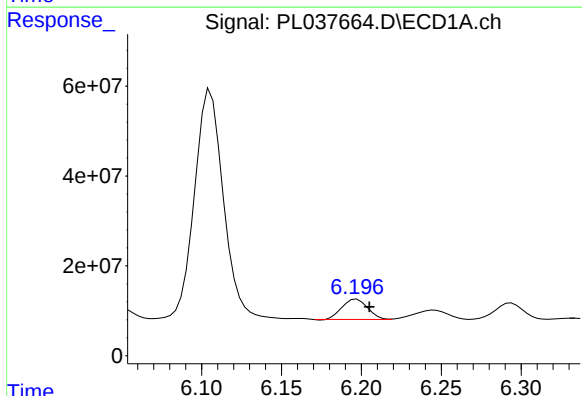
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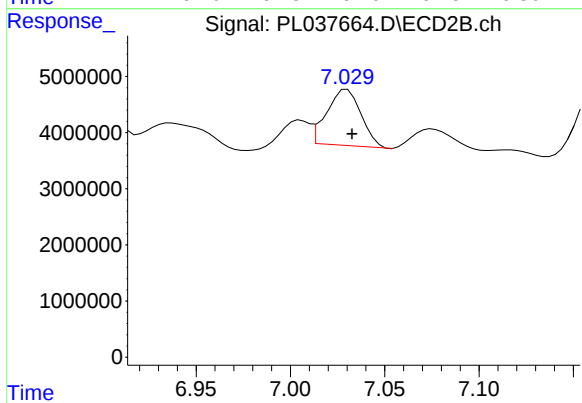
#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 299181647
Conc: 112.08 ng/ml



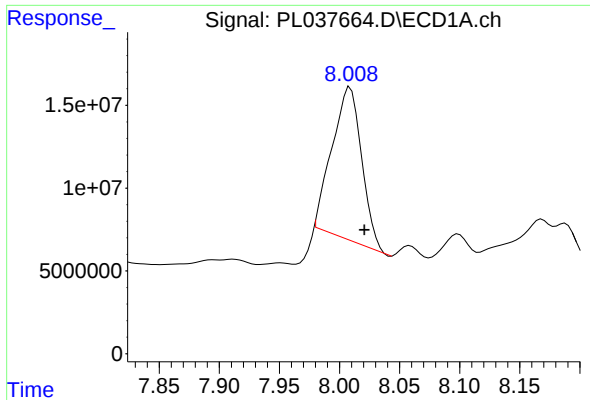
#17 4,4'-DDT

R.T.: 6.197 min
Delta R.T.: -0.008 min
Response: 50410446
Conc: 7.81 ng/ml



#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 12597990
Conc: 5.95 ng/ml



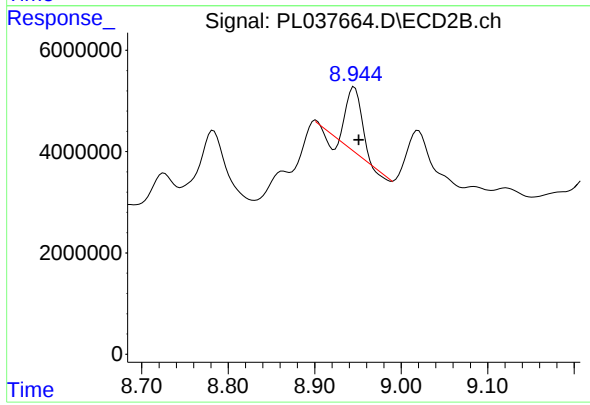
#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.012 min
Response: 158054275
Conc: 26.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
964

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#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 13808061
Conc: 6.96 ng/ml