

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 20:05
 Operator : UA\AJ
 Sample : J3749-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ZER-BOLLARD-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 09:03:47 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...	3.334	3.934	75561338	24295111	9.552	8.781m
28)	SA Decachlor...	8.014	8.949	72256542	26025833	11.975	13.118
Target Compounds							
4)	MA Heptachlor	4.326	5.115	9972652	3920722	0.973	1.134m
5)	MB Aldrin	4.563	5.395	27049103	4818010	2.657	1.536m#
10)	B gamma-Chl...	5.227	6.020	37556278	18755860	4.010m	6.660m#
11)	B alpha-Chl...	5.283	6.096	45463405	28118700	5.006	9.769m#
12)	B 4,4'-DDE	5.453	6.250	98199321	29728272	11.118	11.683

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

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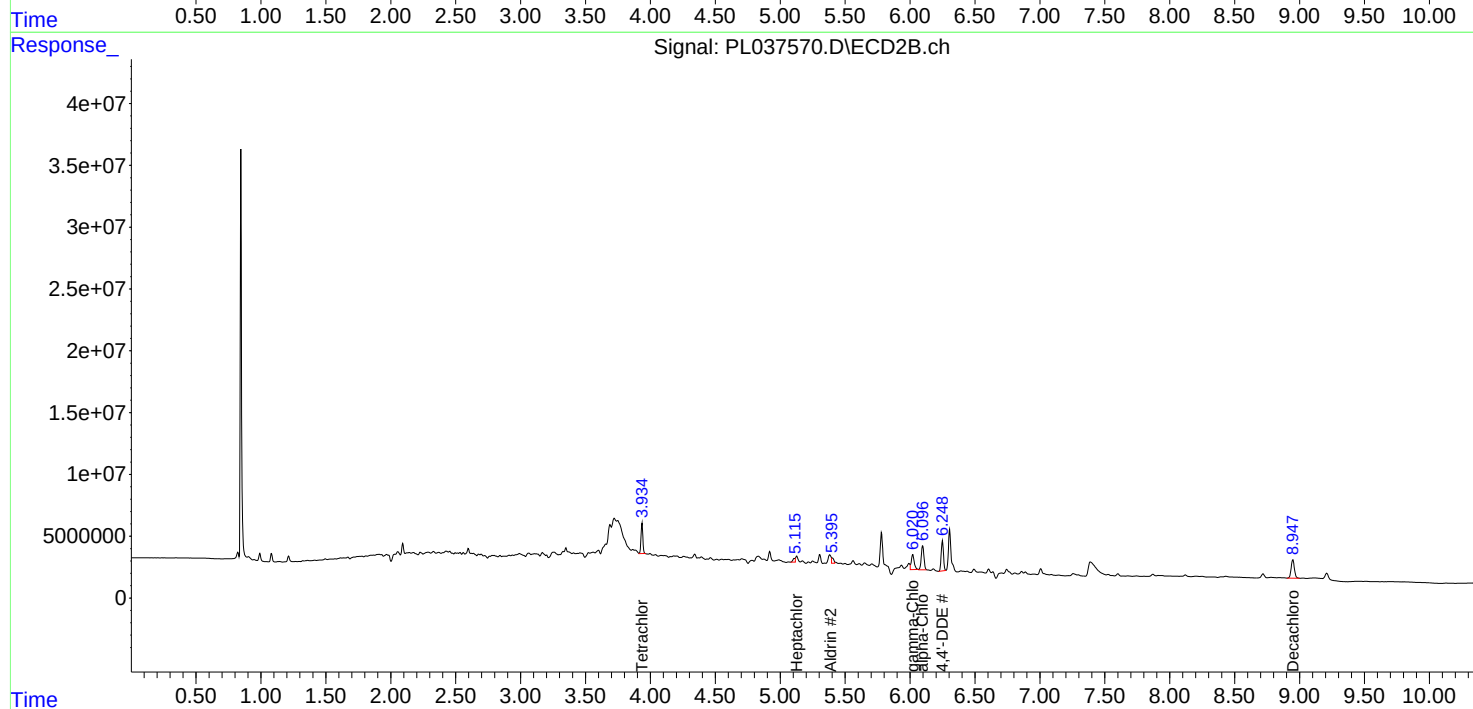
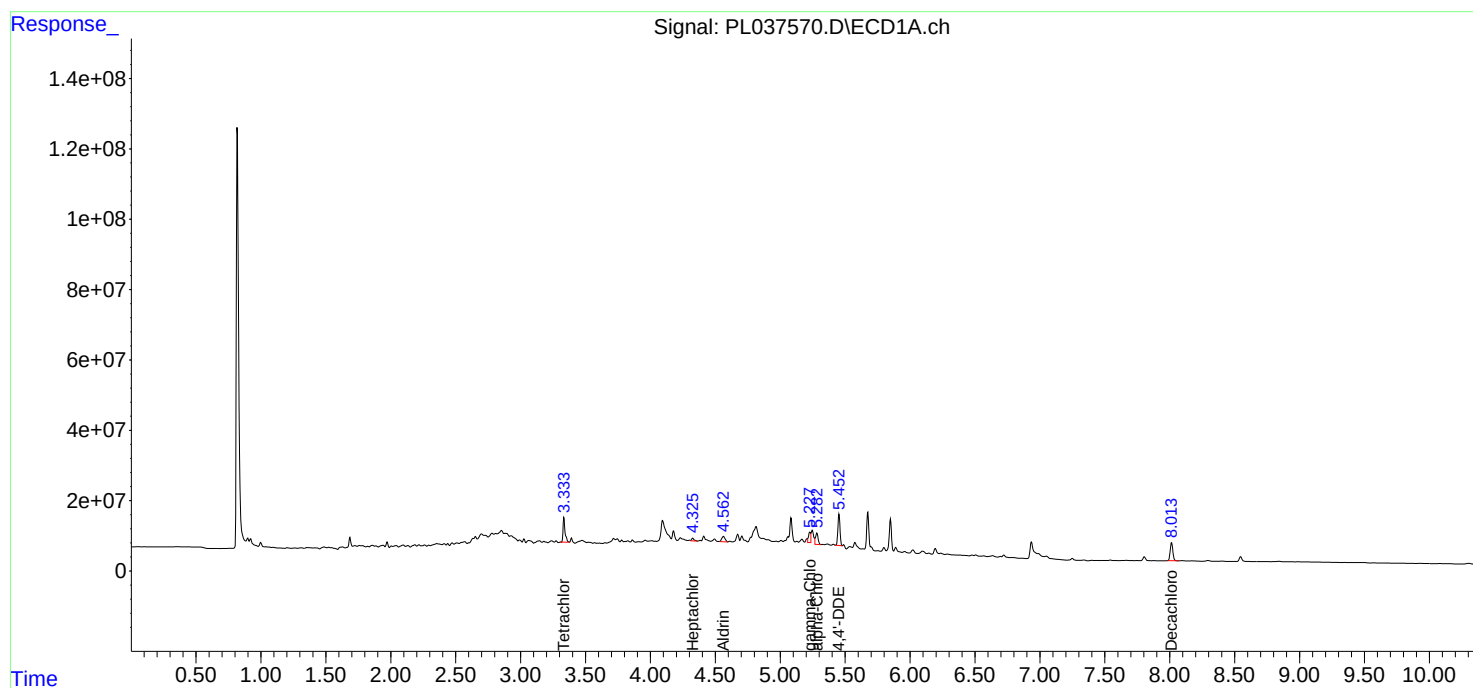
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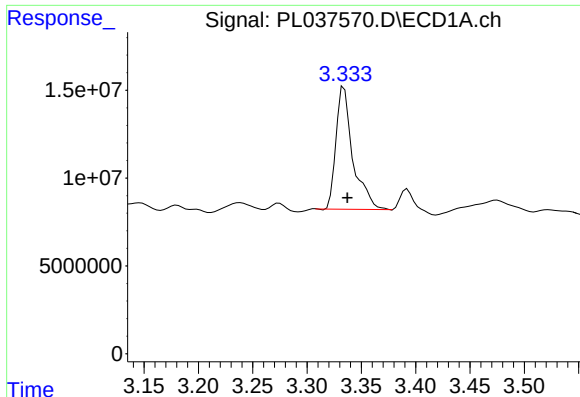
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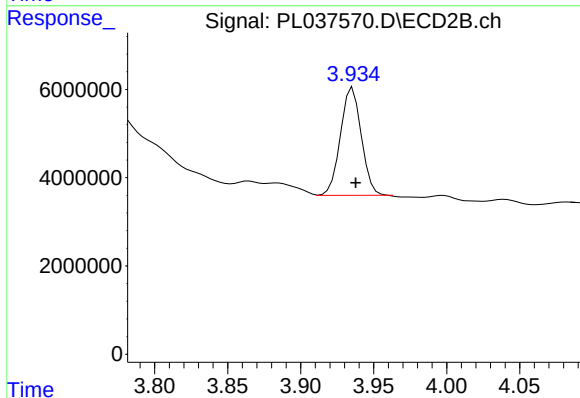
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 75561338
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
ZER-BOLLARD-1-2

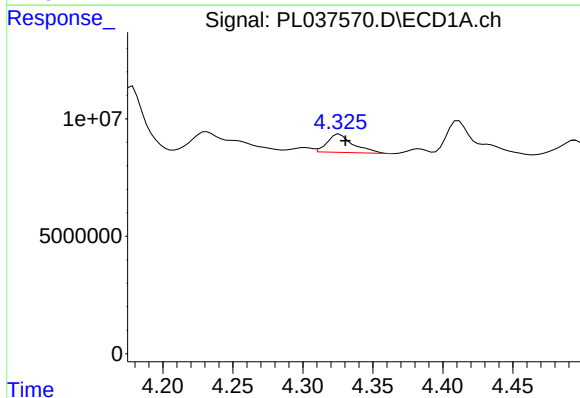
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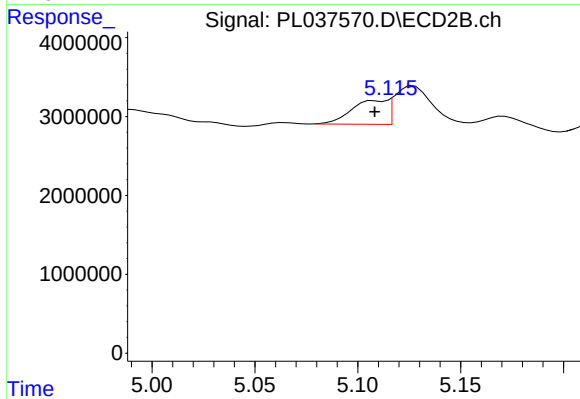
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 24295111
Conc: 8.78 ng/ml m



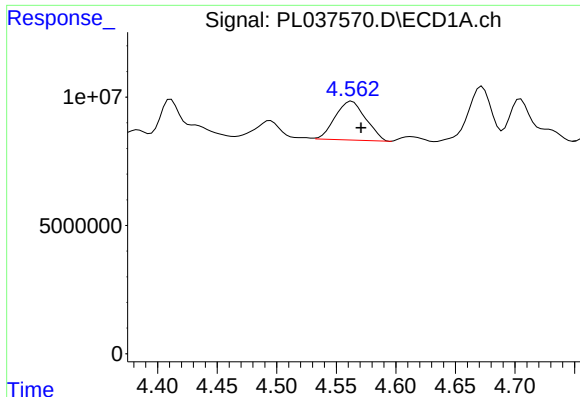
#4 Heptachlor

R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 9972652
Conc: 0.97 ng/ml



#4 Heptachlor

R.T.: 5.115 min
Delta R.T.: 0.006 min
Response: 3920722
Conc: 1.13 ng/ml m



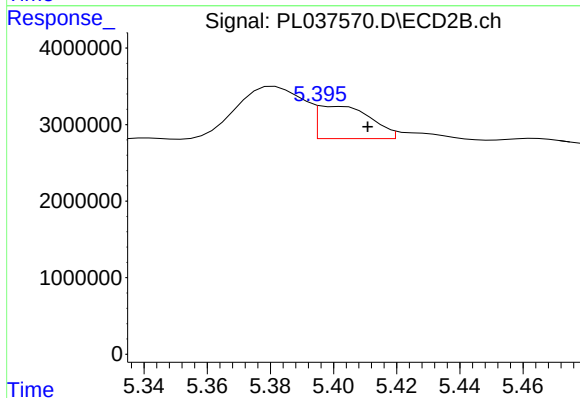
#5 Aldrin

R.T.: 4.563 min
Delta R.T.: -0.007 min
Response: 27049103
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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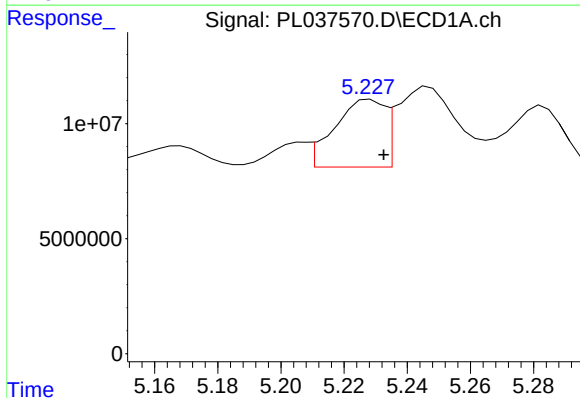
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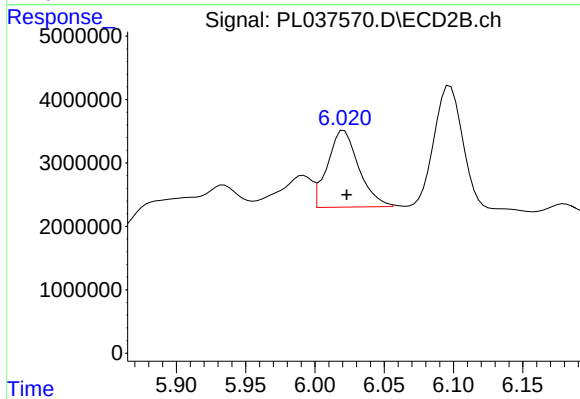
#5 Aldrin

R.T.: 5.395 min
Delta R.T.: -0.016 min
Response: 4818010
Conc: 1.54 ng/ml m



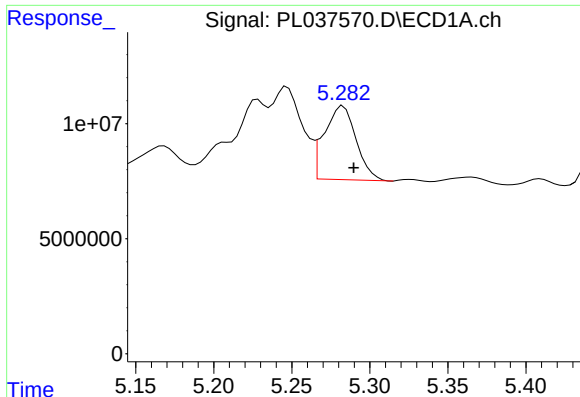
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: -0.006 min
Response: 37556278
Conc: 4.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 18755860
Conc: 6.66 ng/ml m



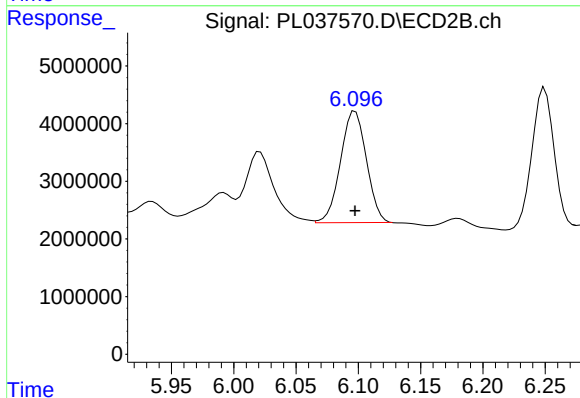
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 45463405
Conc: 5.01 ng/ml

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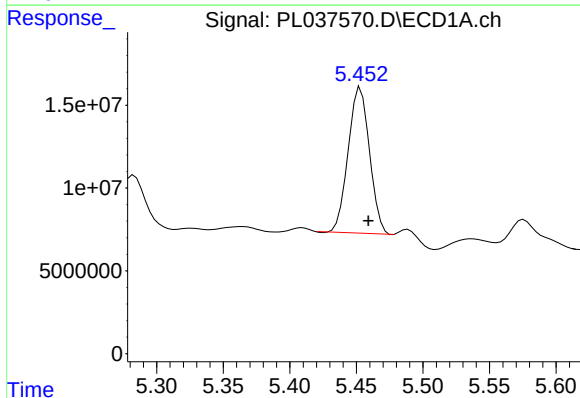
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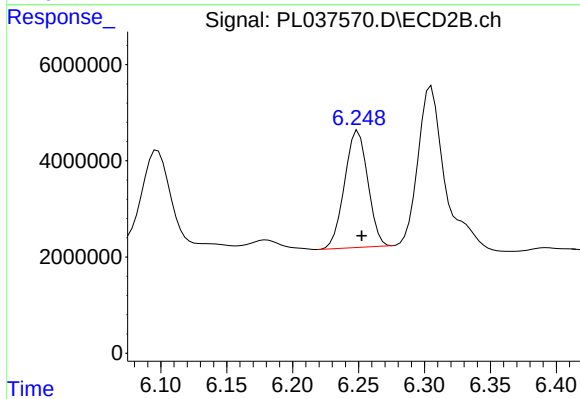
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 28118700
Conc: 9.77 ng/ml m



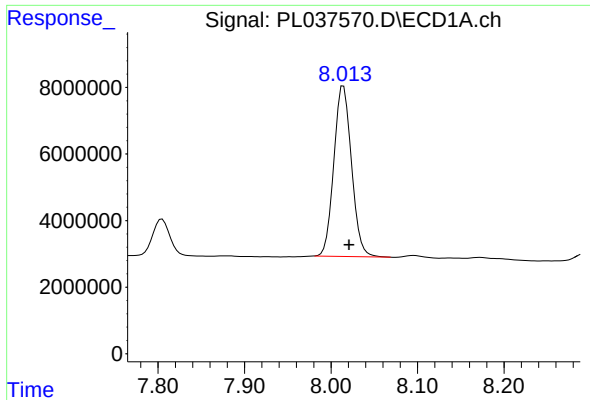
#12 4,4'-DDE

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 98199321
Conc: 11.12 ng/ml



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 29728272
Conc: 11.68 ng/ml



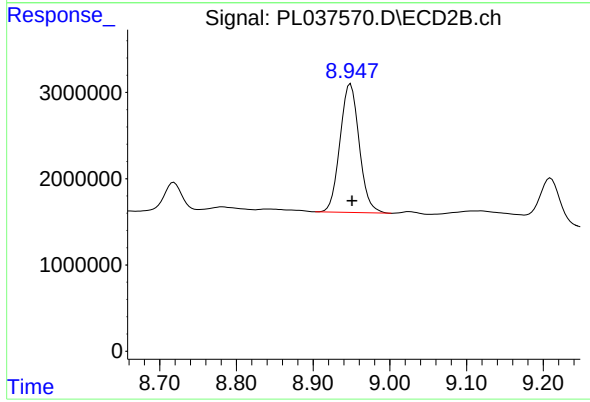
#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 72256542
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 26025833
Conc: 13.12 ng/ml