

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102620\
 Data File : PL062601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 16:10
 Operator : DD\AJ
 Sample : L4510-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-4

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:09:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.950	25165483	38410066	14.630	13.070m
28)	SA Decachlor...	8.128	8.990	19108542	24778385	11.911	11.839
Target Compounds							
10)	B gamma-Chl...	5.329	6.048	1177363	2895604	0.654m	0.860m#
11)	B alpha-Chl...	5.385	6.121	2119286	7575289	1.172m	2.249m#
12)	B 4,4'-DDE	5.550	6.272	3498673	4813801	2.115m	1.494m#
17)	MA 4,4'-DDT	6.300	7.065	2298233	3532755	1.722m	1.573m

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

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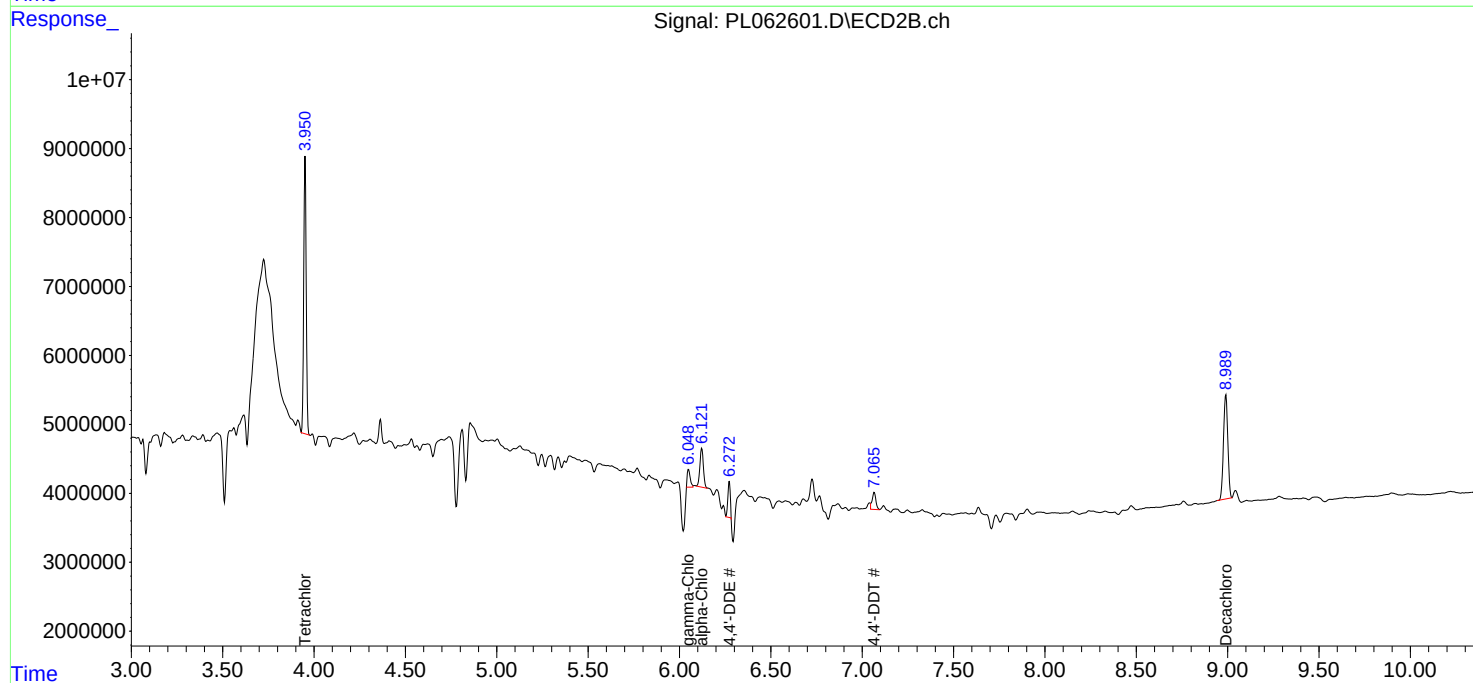
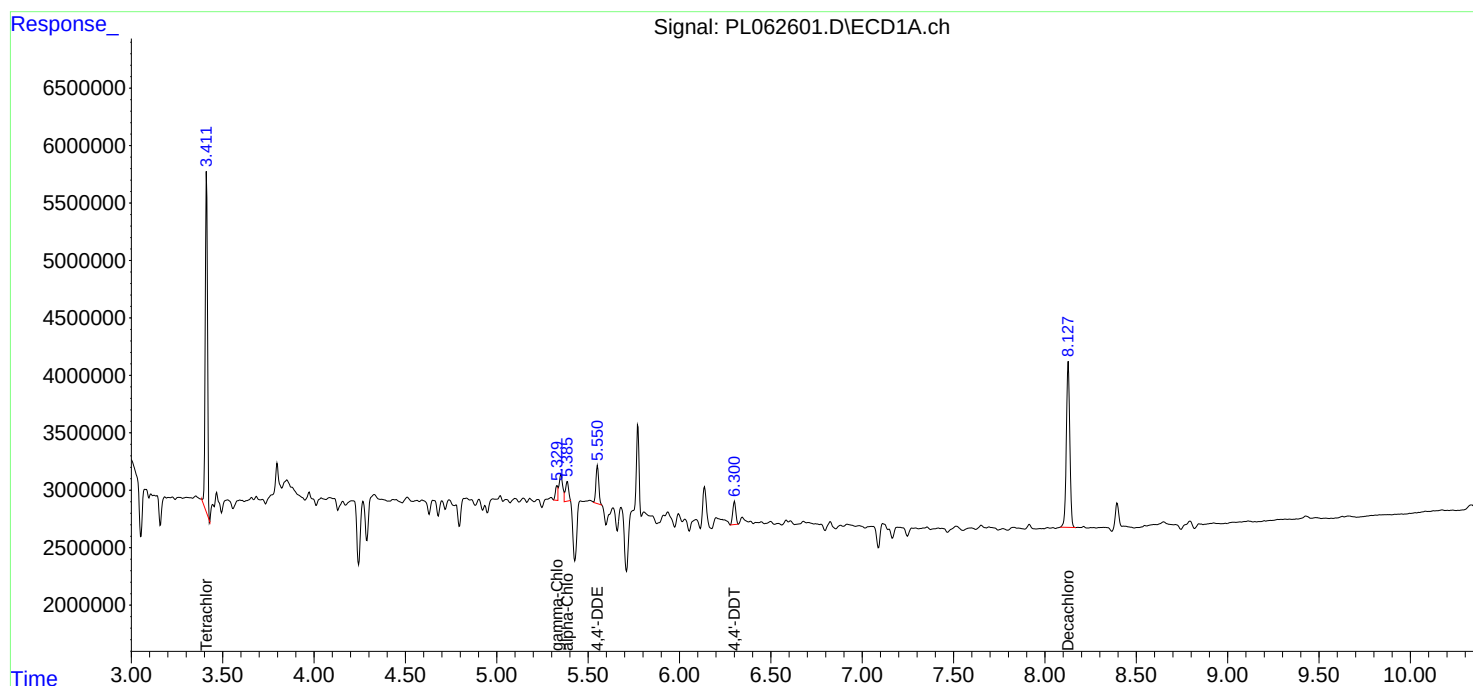
Instrument :
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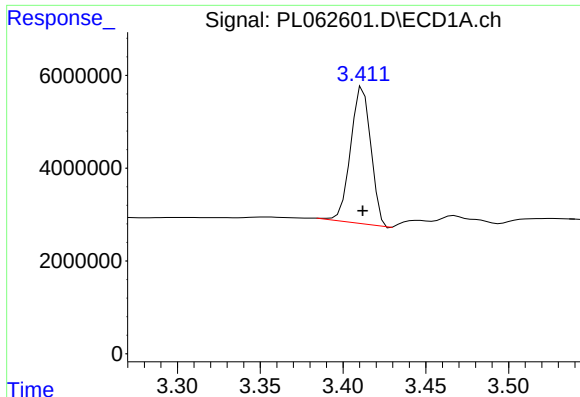
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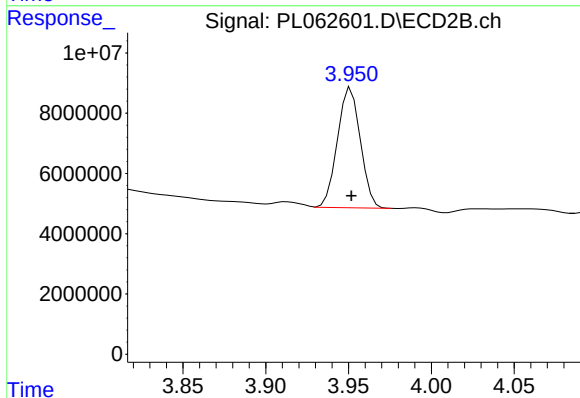
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 25165483
Conc: 14.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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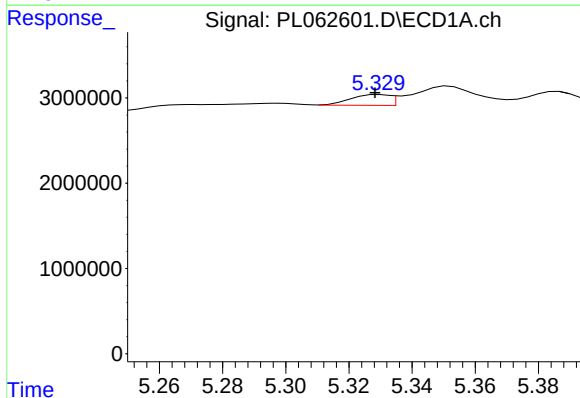
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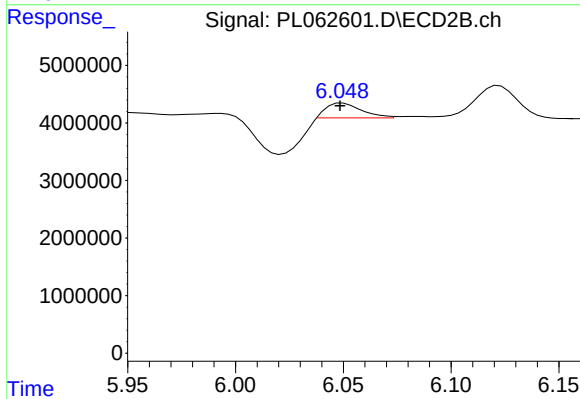
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 38410066
Conc: 13.07 ng/ml m



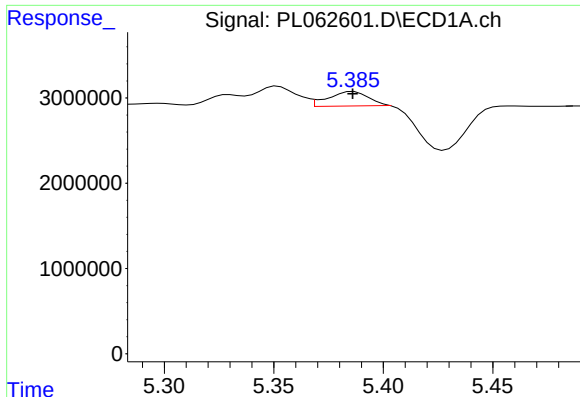
#10 gamma-Chlordane

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 1177363
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 2895604
Conc: 0.86 ng/ml m



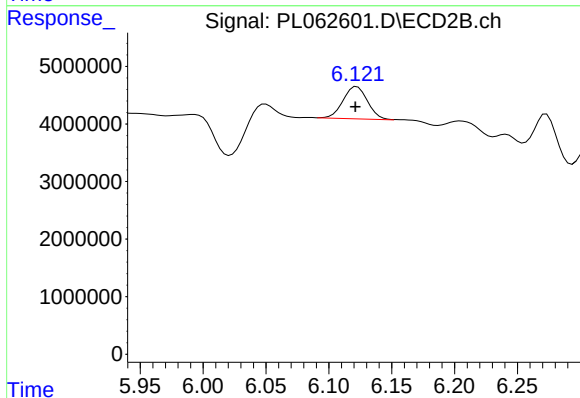
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 2119286
Conc: 1.17 ng/ml m

Instrument :
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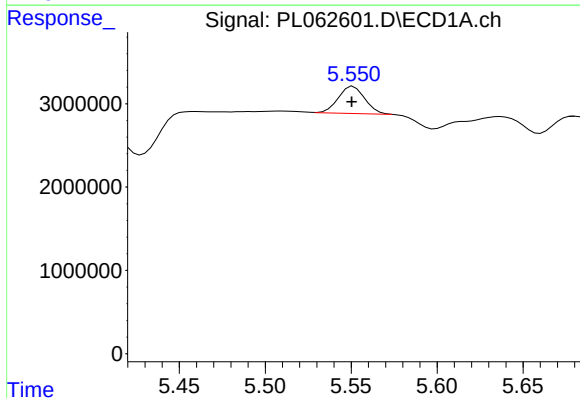
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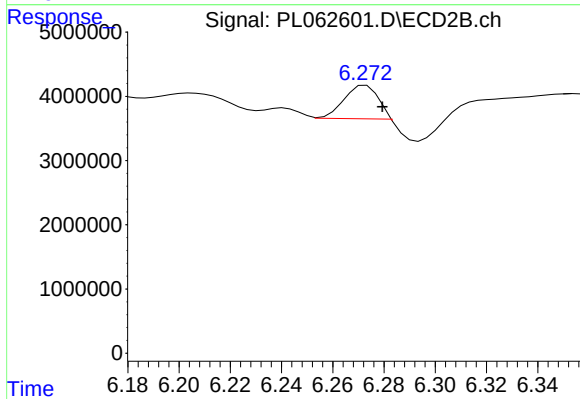
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7575289
Conc: 2.25 ng/ml m



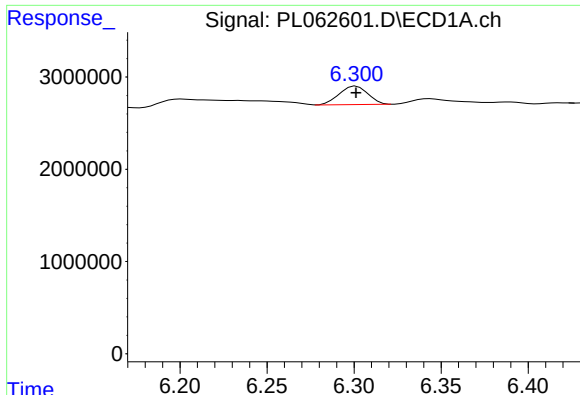
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 3498673
Conc: 2.11 ng/ml m



#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 4813801
Conc: 1.49 ng/ml m



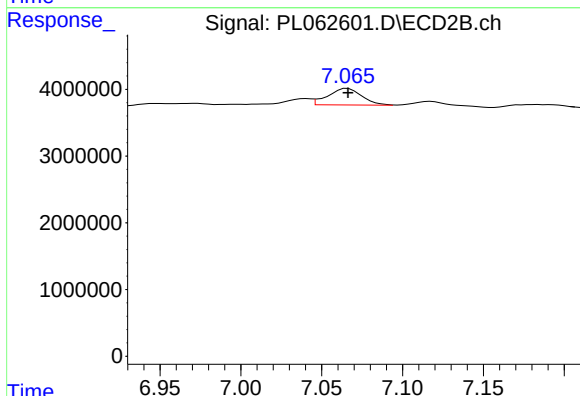
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 2298233
Conc: 1.72 ng/ml m

Instrument :
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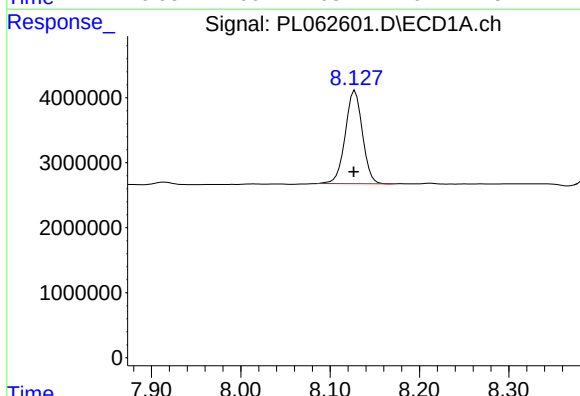
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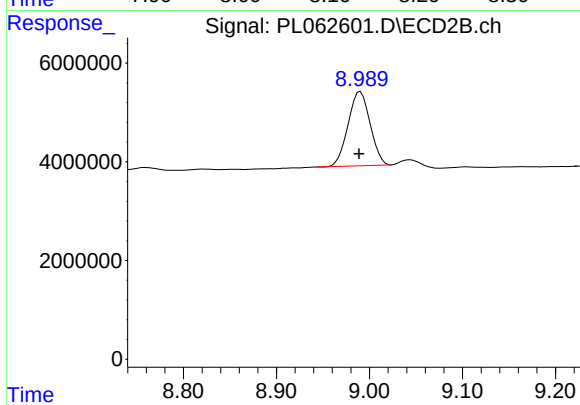
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 3532755
Conc: 1.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 19108542
Conc: 11.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 24778385
Conc: 11.84 ng/ml