

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101619\
 Data File : PL053338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 14:09
 Operator : SG\AJ
 Sample : K5355-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-32

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:42:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.545	4.045	113.3E6	26195319	11.392	9.755
28)	SA Decachlor...	8.334	9.122	115.4E6	33284206	11.526	11.345
Target Compounds							
4)	MA Heptachlor	4.584	5.230	17569410	3109266	1.176	0.816m#
10)	B gamma-Chl...	5.509	6.155	24141410	8993137	1.795m	2.658m#
11)	B alpha-Chl...	5.569	6.230	27407501	11618923	2.078	3.452m#
12)	B 4,4'-DDE	5.732	6.383	30803373	8792648	2.654	2.692m
17)	MA 4,4'-DDT	6.490	7.174	23393004	3931238	2.291	1.511 #

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

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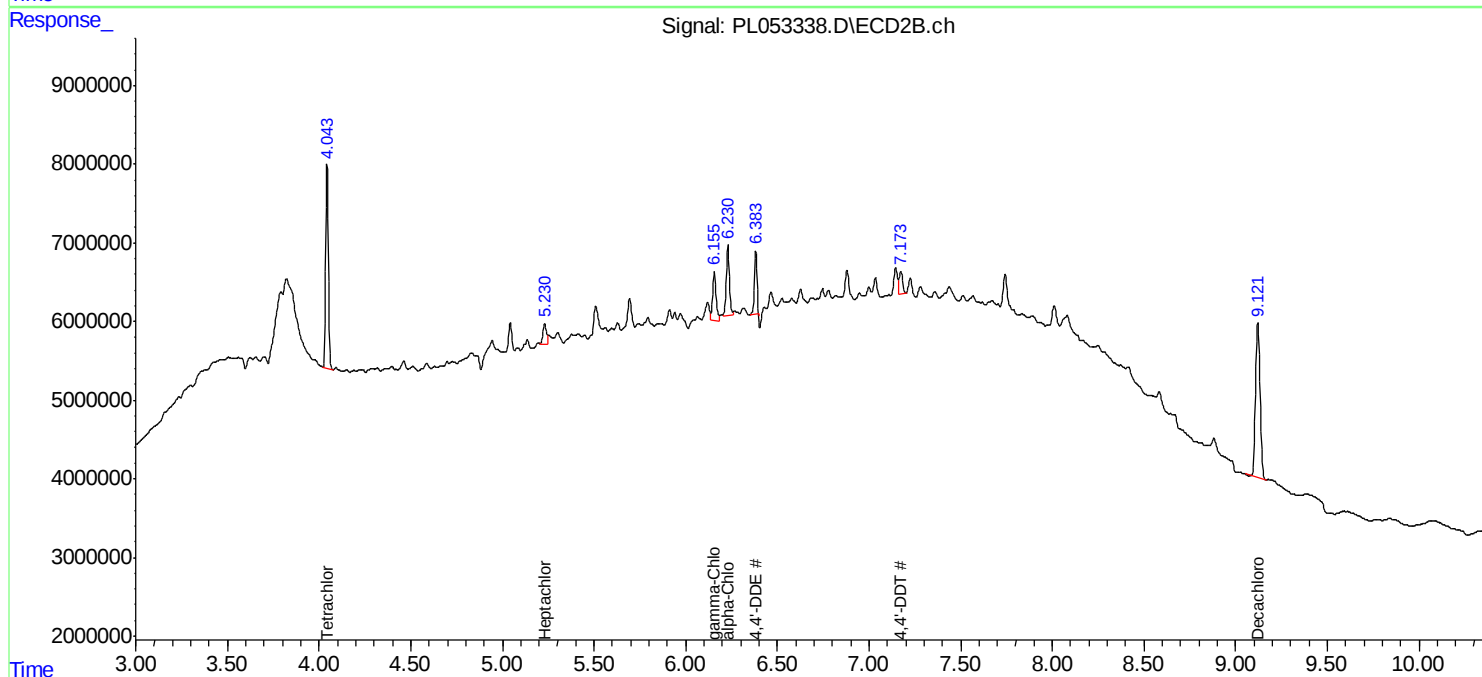
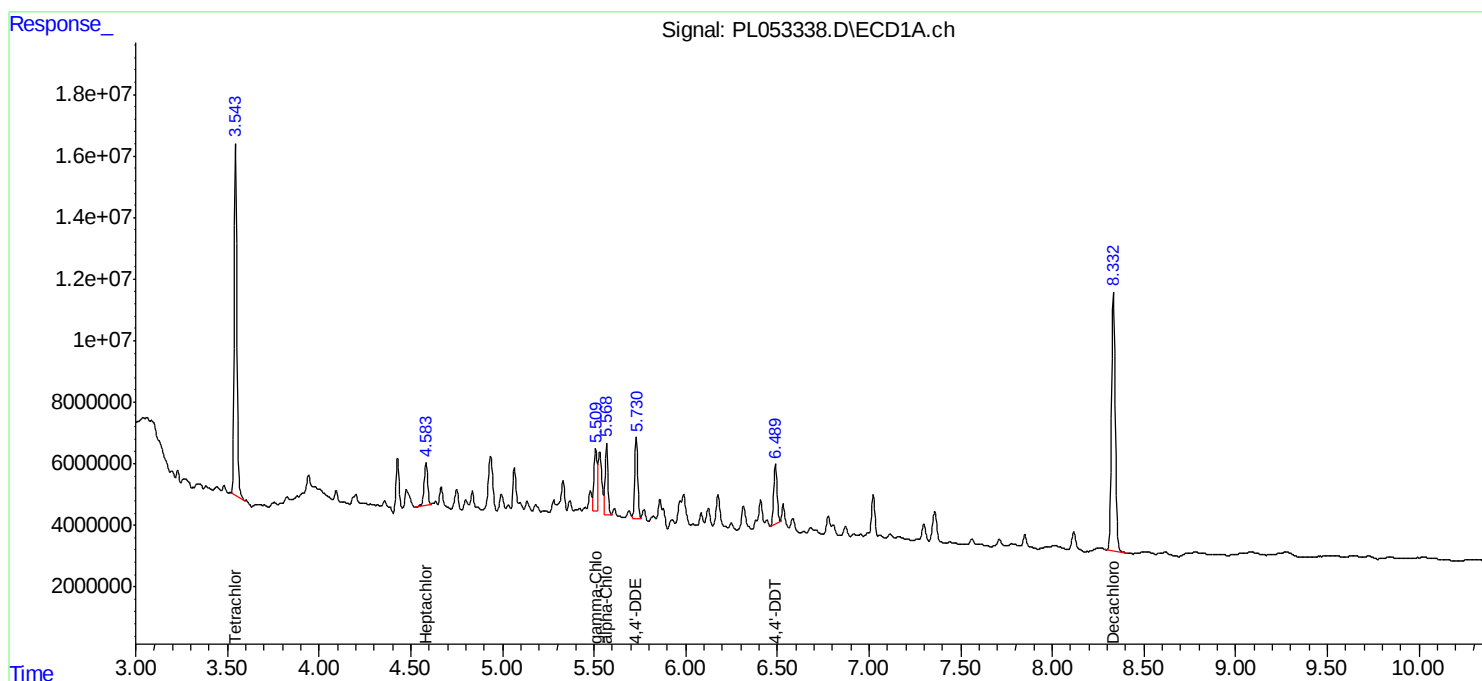
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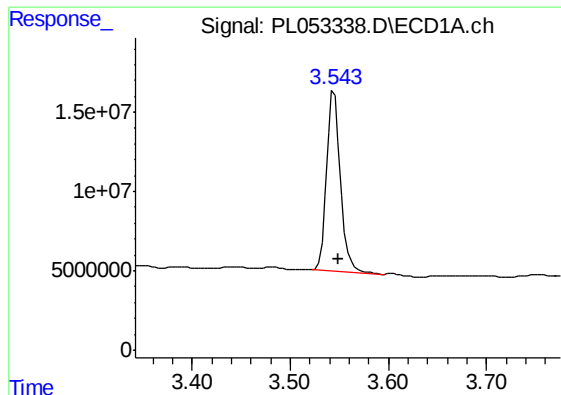
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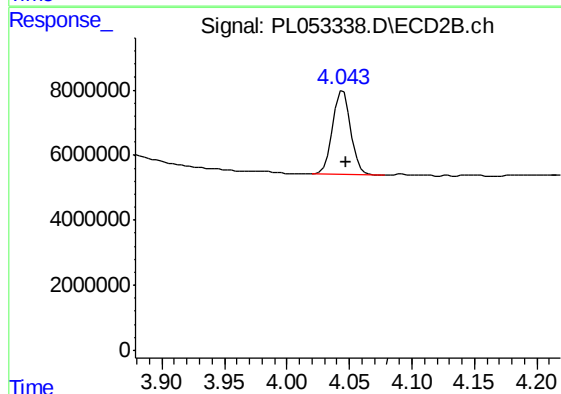
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 113317064
Conc: 11.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-32

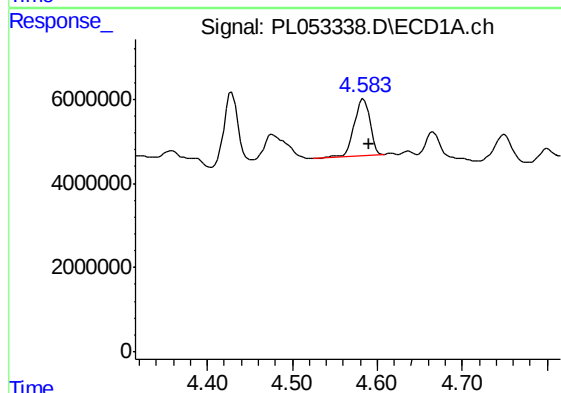
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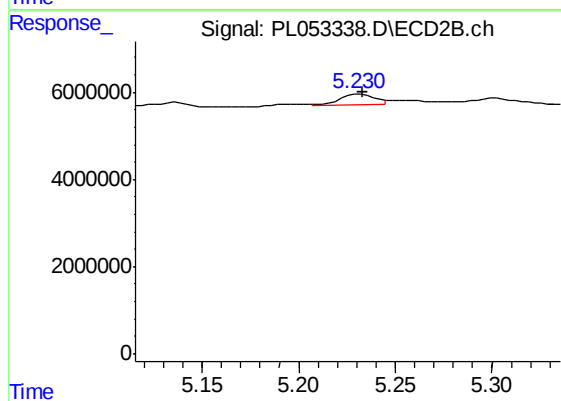
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 26195319
Conc: 9.76 ng/ml



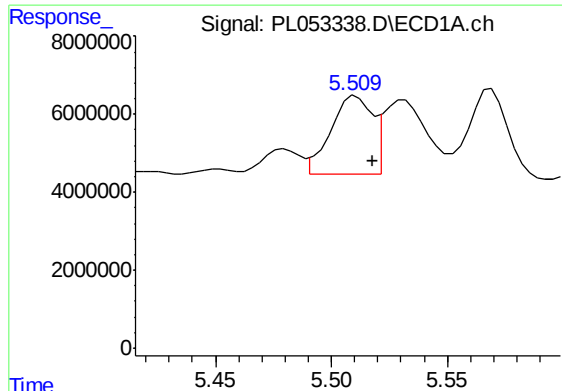
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 17569410
Conc: 1.18 ng/ml



#4 Heptachlor

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 3109266
Conc: 0.82 ng/ml m



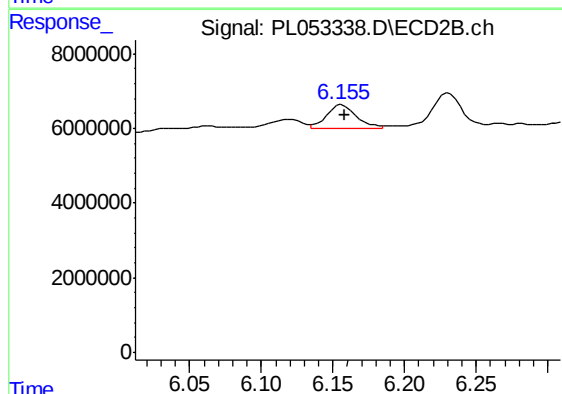
#10 gamma-Chlordane

R.T.: 5.509 min
Delta R.T.: -0.009 min
Response: 24141410
Conc: 1.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-32

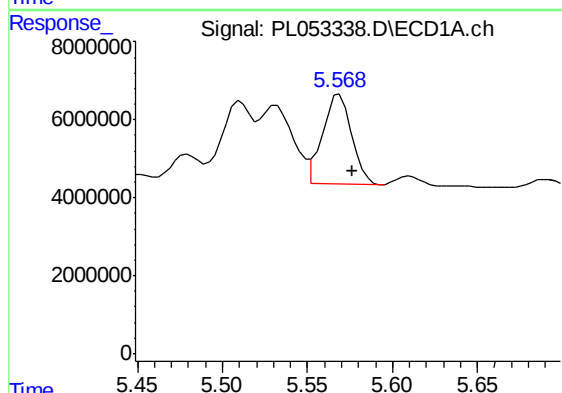
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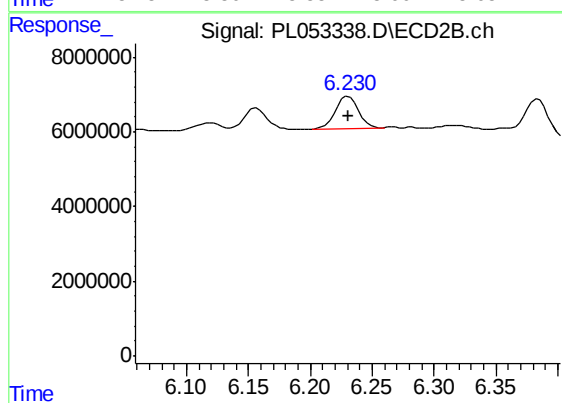
#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 8993137
Conc: 2.66 ng/ml m



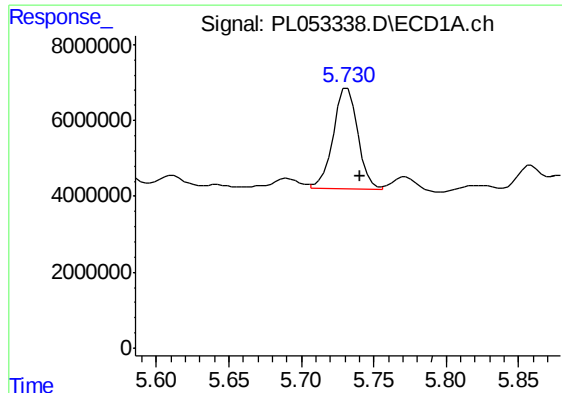
#11 alpha-Chlordane

R.T.: 5.569 min
Delta R.T.: -0.008 min
Response: 27407501
Conc: 2.08 ng/ml



#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 11618923
Conc: 3.45 ng/ml m



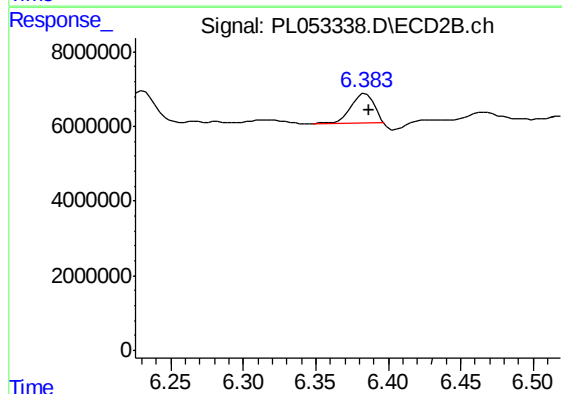
#12 4,4'-DDE

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 30803373
Conc: 2.65 ng/ml

Instrument :
ECD_L
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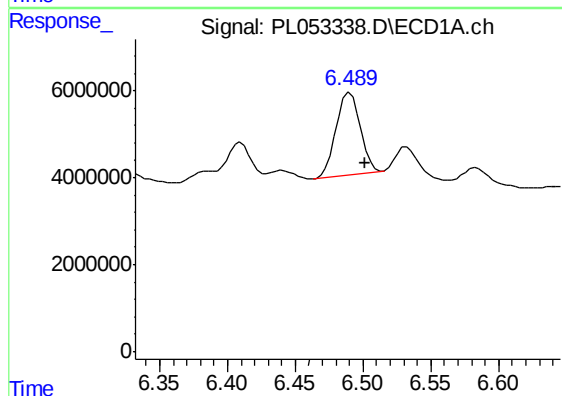
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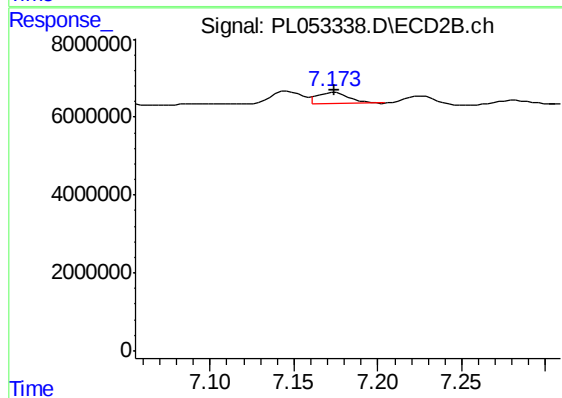
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 8792648
Conc: 2.69 ng/ml m



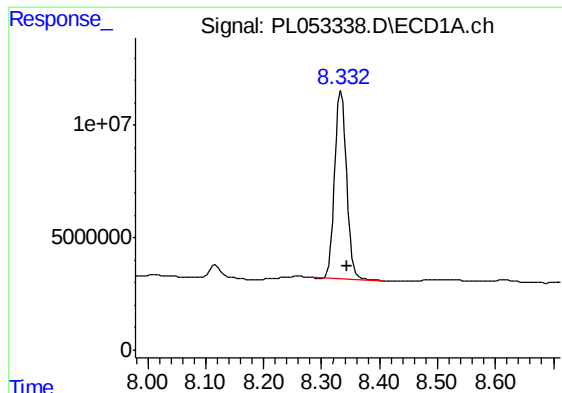
#17 4,4'-DDT

R.T.: 6.490 min
Delta R.T.: -0.011 min
Response: 23393004
Conc: 2.29 ng/ml



#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 3931238
Conc: 1.51 ng/ml



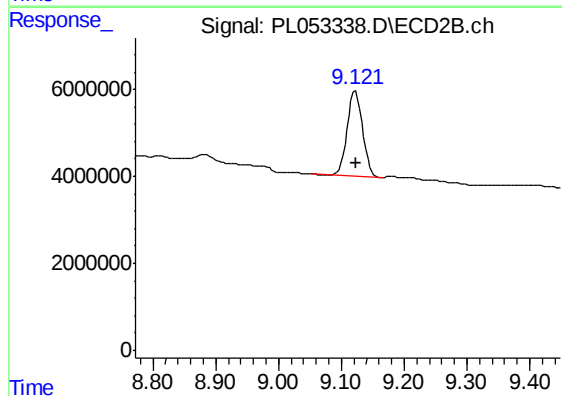
#28 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.011 min
Response: 115446849
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 33284206
Conc: 11.35 ng/ml