

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 01:12
 Operator : AJ\SJ
 Sample : K2199-19
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-042919-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:05:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.939	107.5E6	20872103	11.628	8.743
28)	SA Decachlor...	7.996	8.973	75564732	25061118	6.750	8.779 #
Target Compounds							
10)	B gamma-Chl...	5.217	6.036	3564028	2009036	0.268m	0.664m#
11)	B alpha-Chl...	5.270	6.110	12871628	6603285	0.986	2.183m#
12)	B 4,4'-DDE	5.437	6.261	3994564	892462	0.321m	0.323m
17)	MA 4,4'-DDT	6.179	7.061	2399080	830683	0.241m	0.349m#

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

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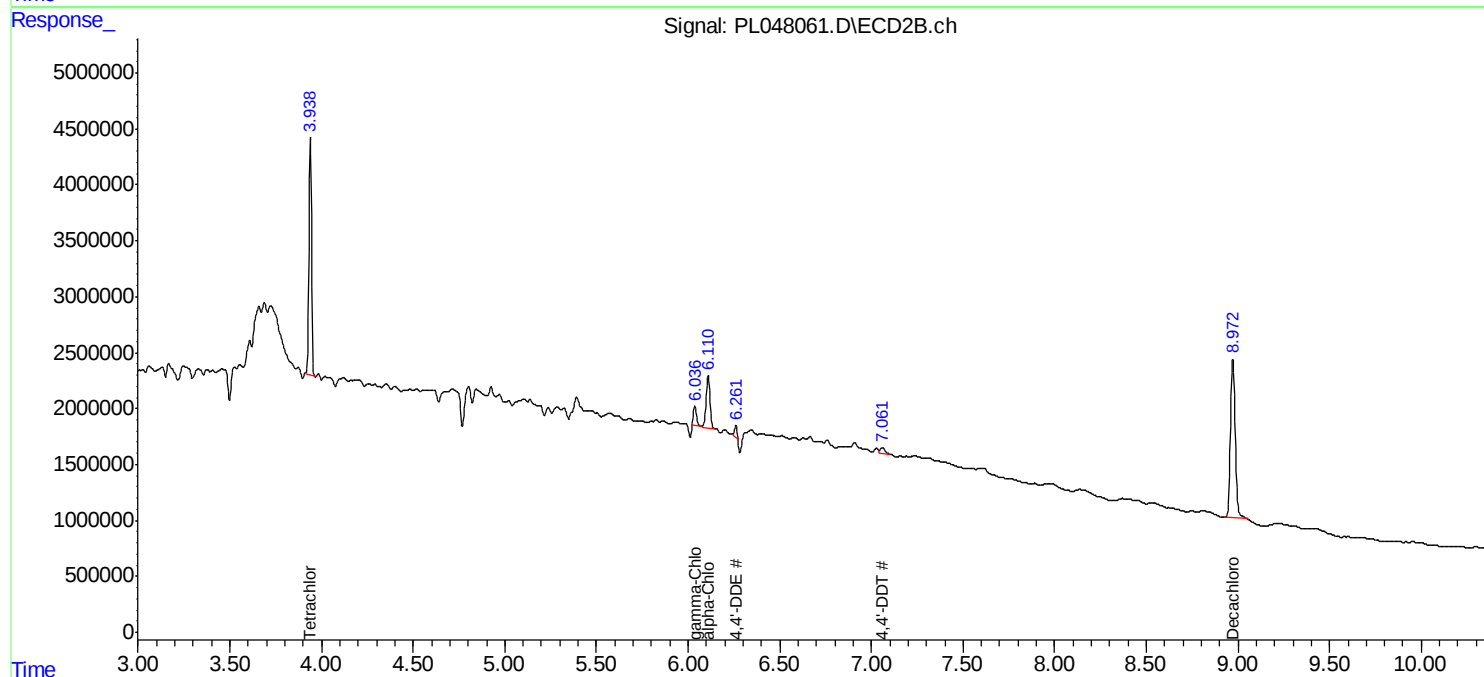
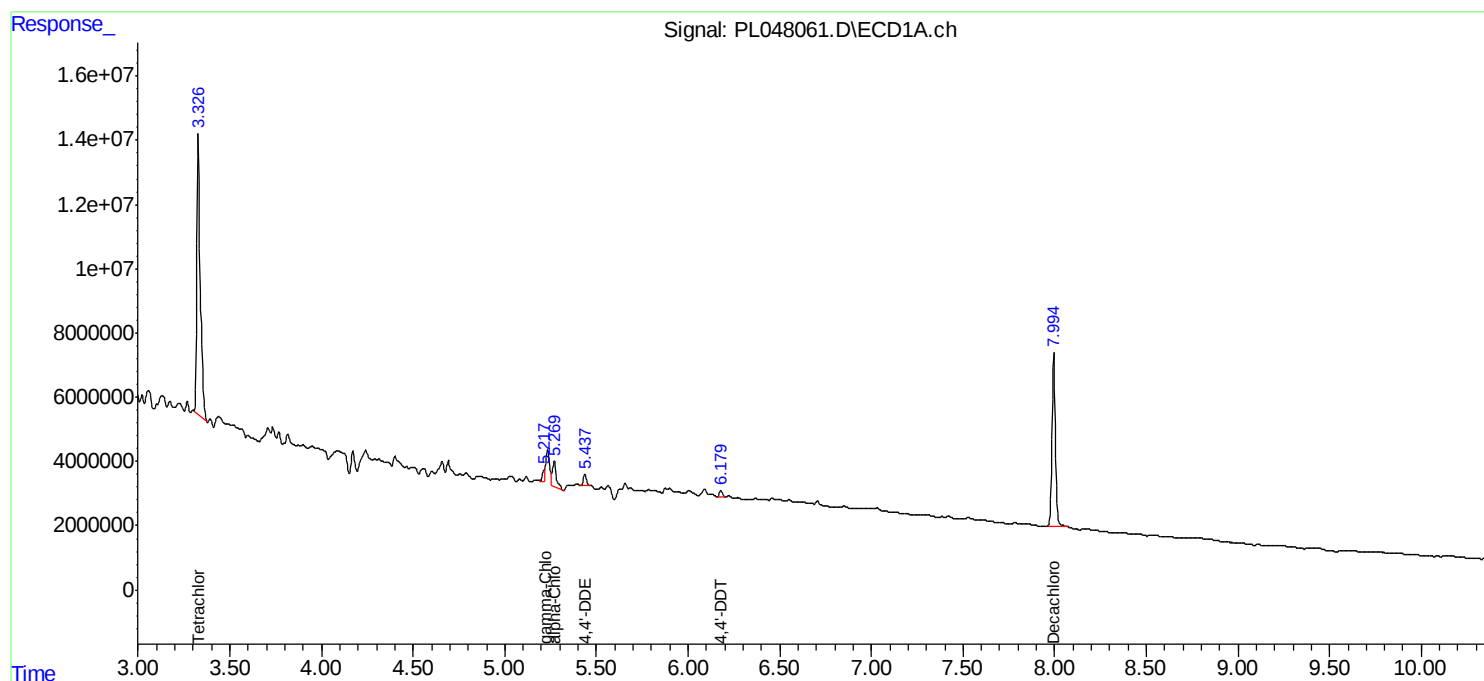
Instrument :
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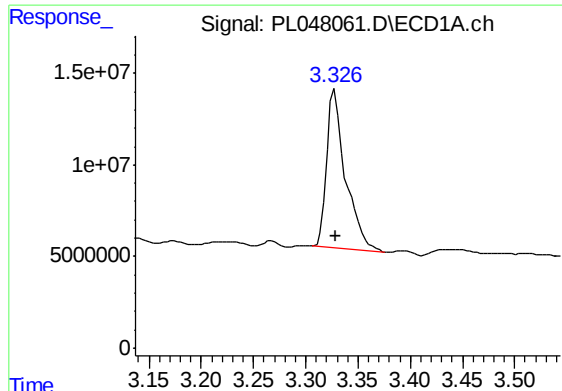
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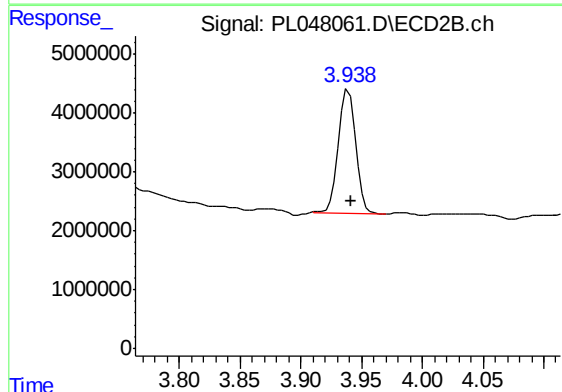
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 107534851
Conc: 11.63 ng/ml

Instrument :
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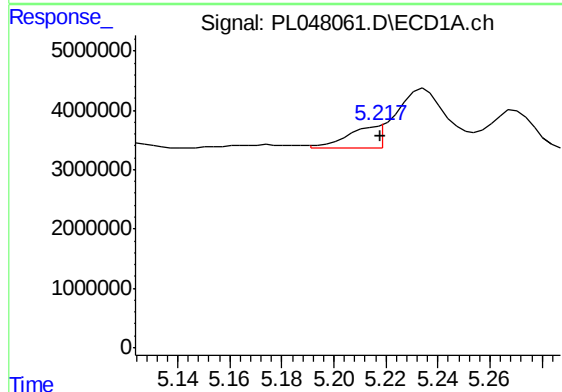
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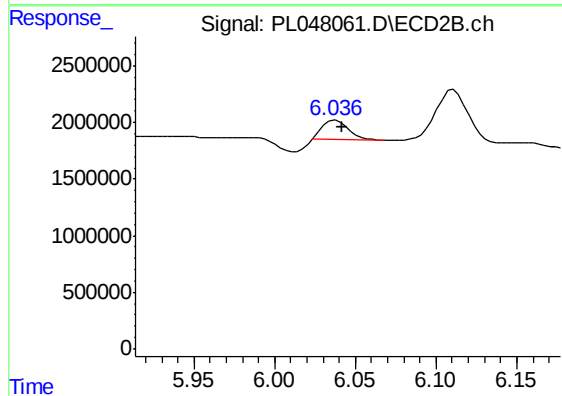
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.003 min
Response: 20872103
Conc: 8.74 ng/ml



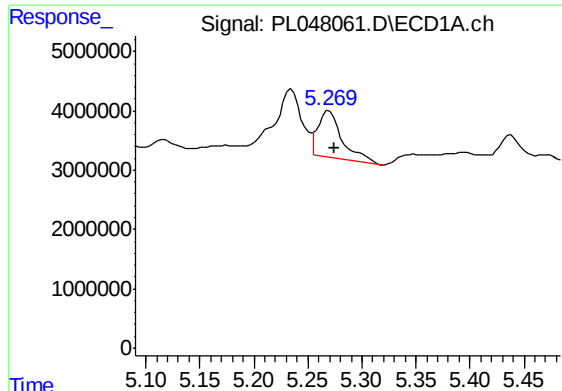
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 3564028
Conc: 0.27 ng/ml m



#10 gamma-Chlordane

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 2009036
Conc: 0.66 ng/ml m



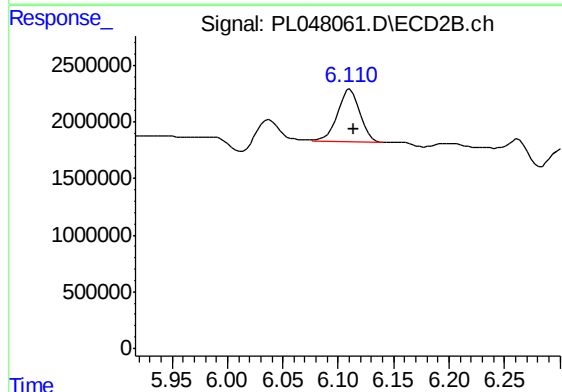
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 12871628
Conc: 0.99 ng/ml

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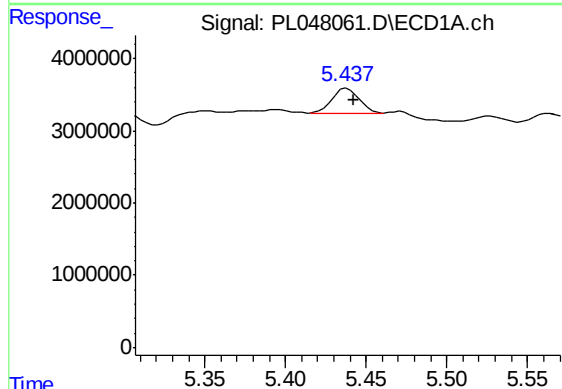
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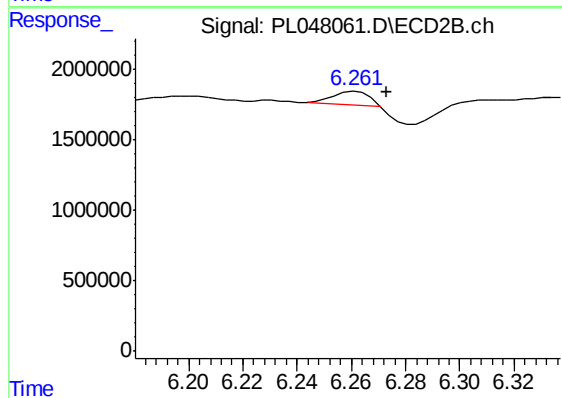
#11 alpha-Chlordane

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 6603285
Conc: 2.18 ng/ml m



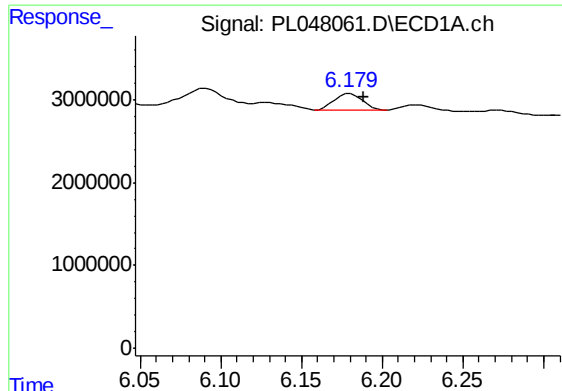
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 3994564
Conc: 0.32 ng/ml m



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 892462
Conc: 0.32 ng/ml m



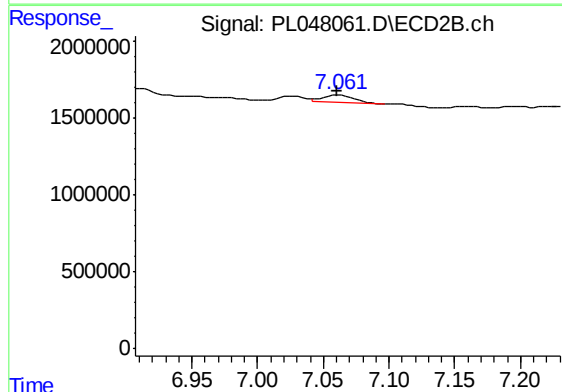
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.009 min
Response: 2399080
Conc: 0.24 ng/ml m

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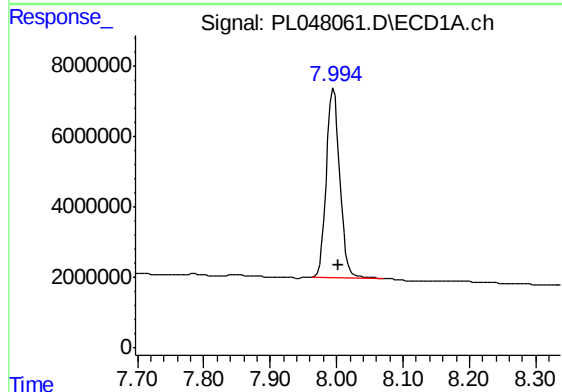
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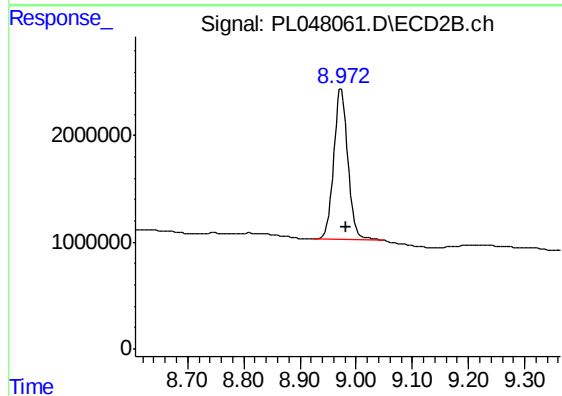
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 830683
Conc: 0.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 75564732
Conc: 6.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.008 min
Response: 25061118
Conc: 8.78 ng/ml