

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071219\
 Data File : PL050349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 17:20
 Operator : SM\AJ
 Sample : K3626-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-071119-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:18:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.930	89132352	21602320	7.903m	7.056m
28)	SA Decachlor...	7.983	8.966	104.4E6	32871794	8.219m	9.792
Target Compounds							
10)	B gamma-Chl...	5.213	6.028	23730873	11267701	1.389m	3.024m#
11)	B alpha-Chl...	5.261	6.101	55741677	23917536	3.358	6.467m#
12)	B 4,4'-DDE	5.428	6.255	39579537	7498461	2.376	2.161m
17)	MA 4,4'-DDT	6.173	7.047	22035074	6484573	1.660	2.214m#

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

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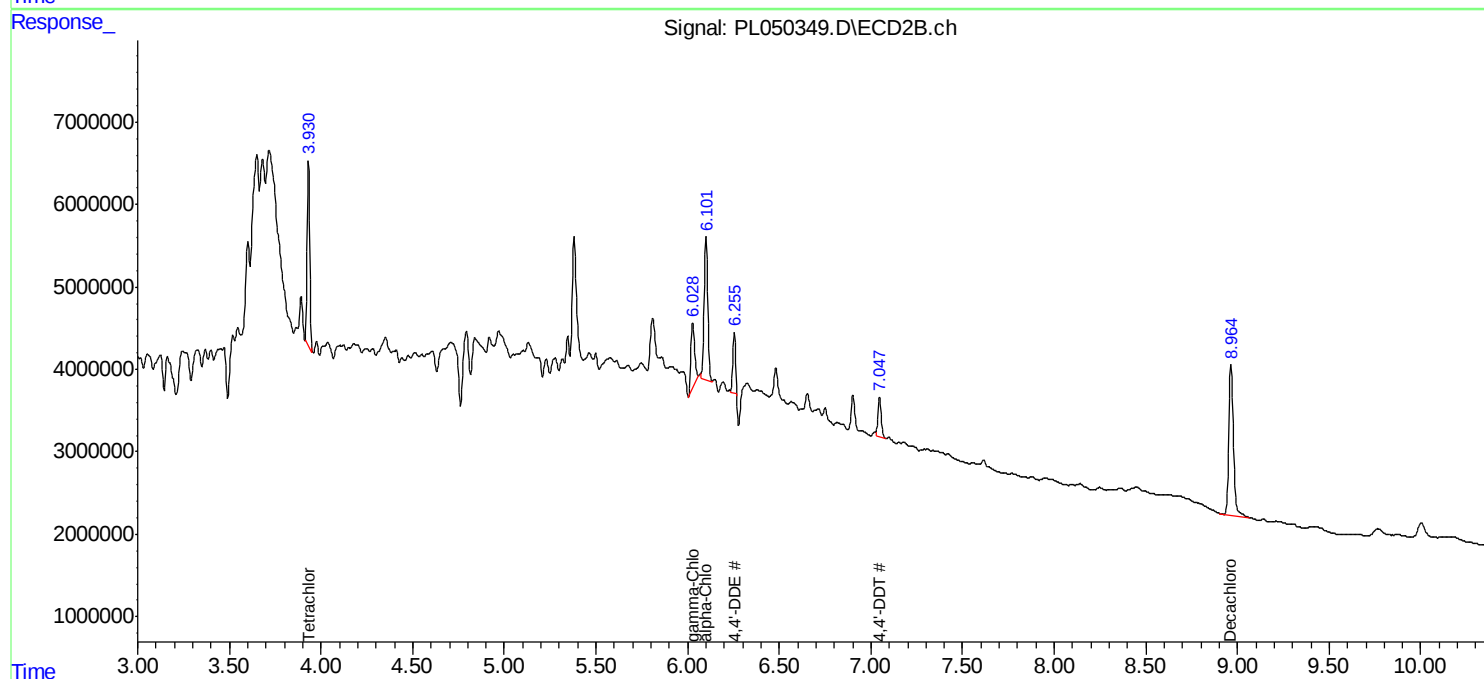
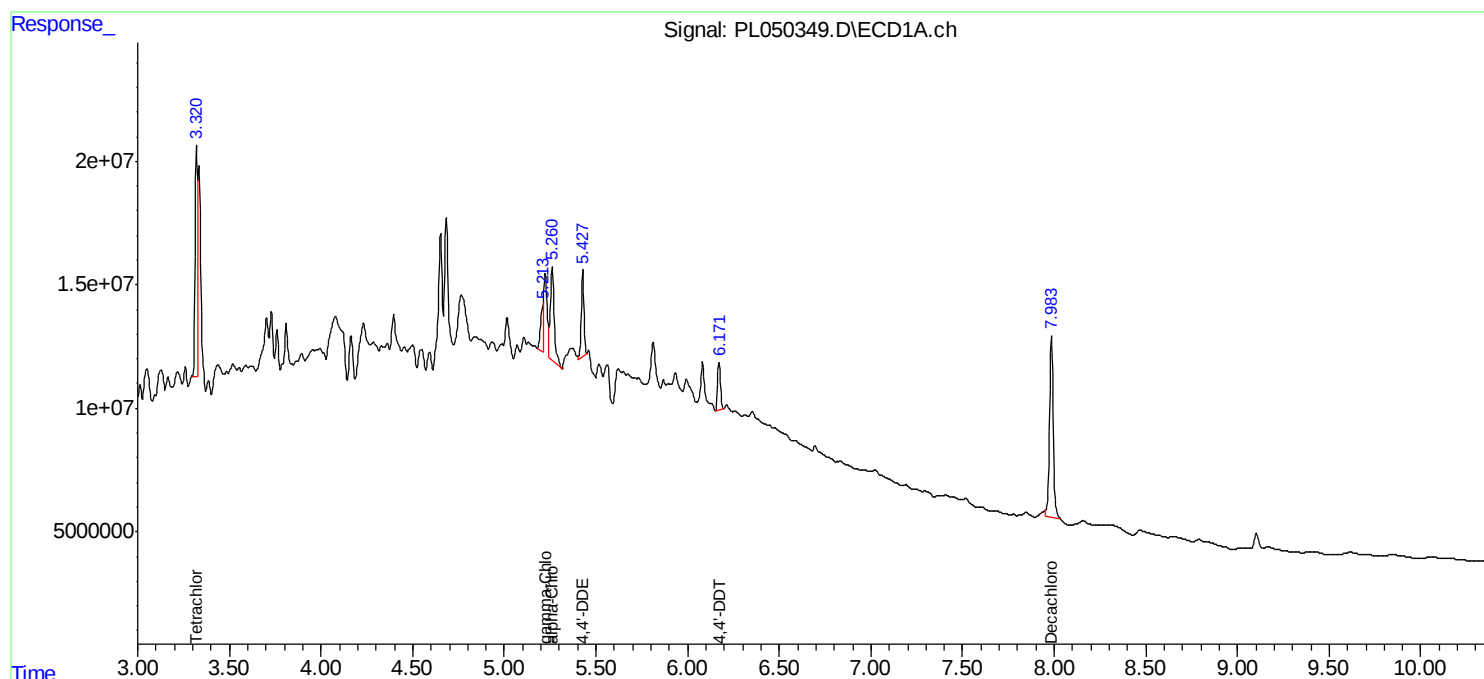
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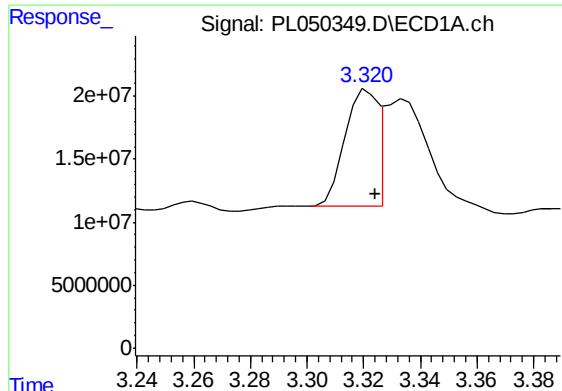
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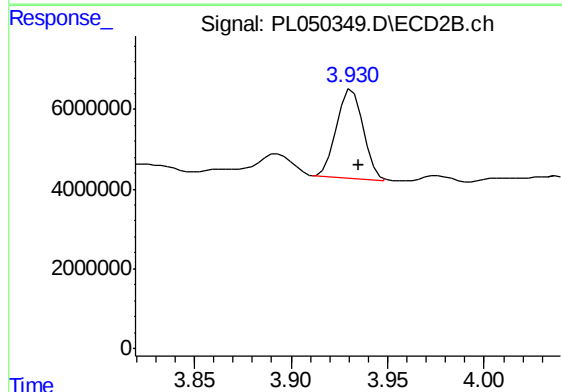
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 89132352
Conc: 7.90 ng/ml m

Instrument :
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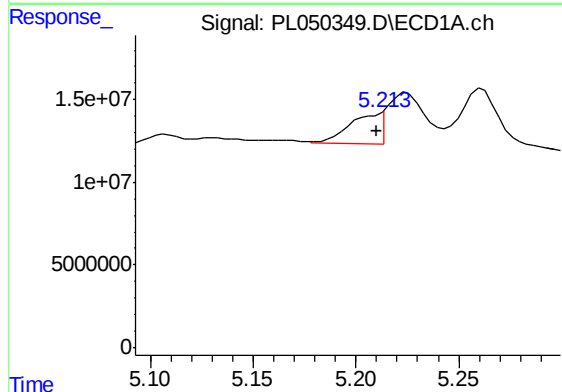
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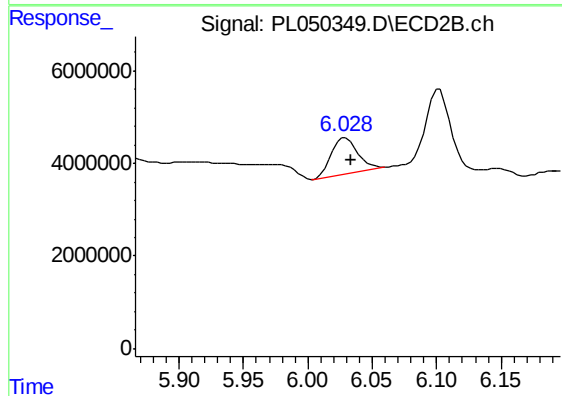
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.005 min
Response: 21602320
Conc: 7.06 ng/ml m



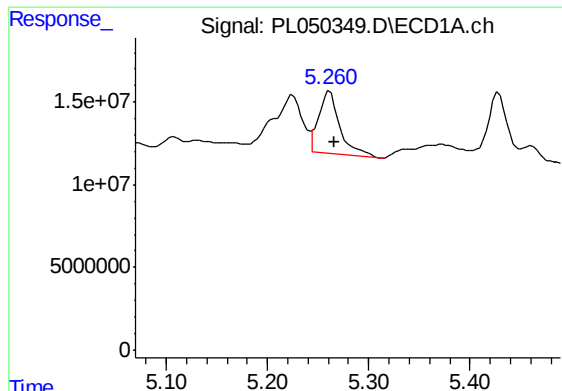
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 23730873
Conc: 1.39 ng/ml m



#10 gamma-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 11267701
Conc: 3.02 ng/ml m



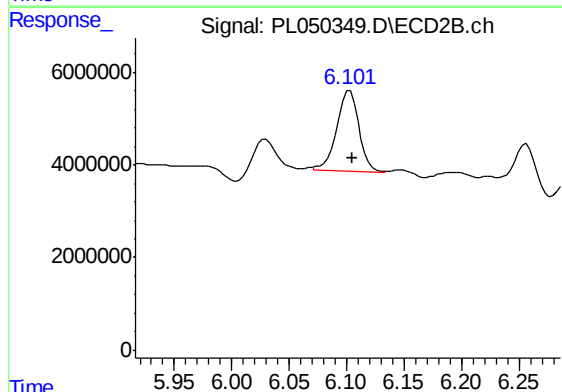
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 55741677
Conc: 3.36 ng/ml

Instrument :
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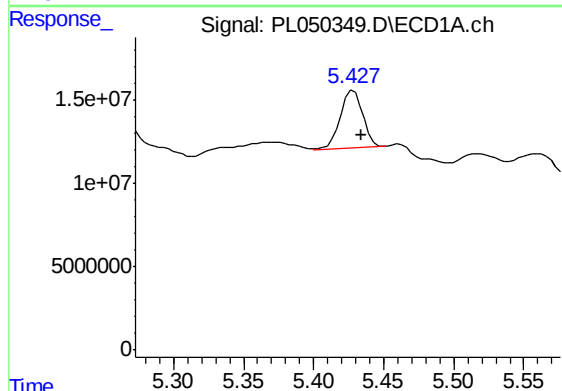
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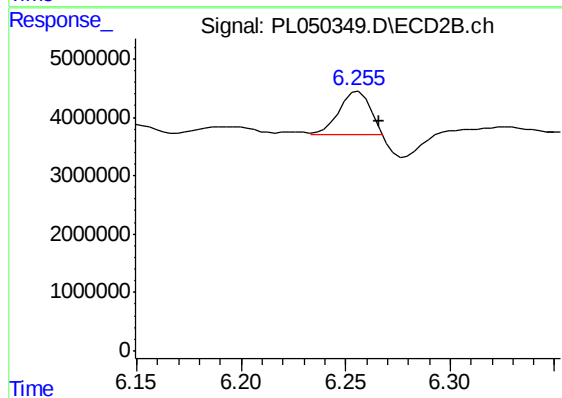
#11 alpha-Chlordane

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 23917536
Conc: 6.47 ng/ml m



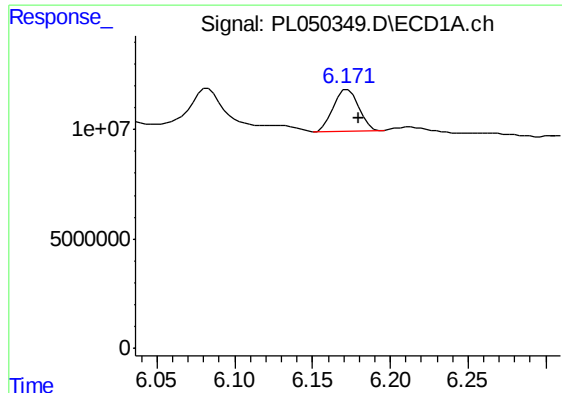
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 39579537
Conc: 2.38 ng/ml



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.011 min
Response: 7498461
Conc: 2.16 ng/ml m



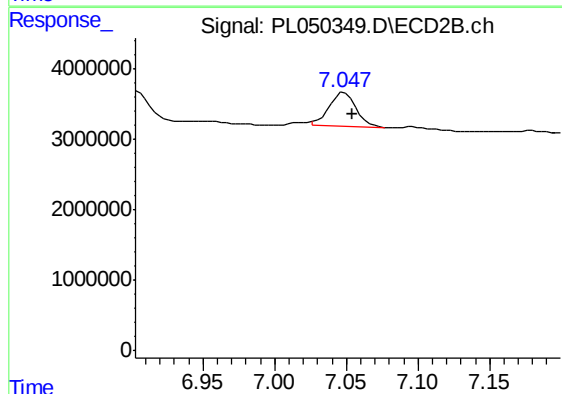
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 22035074
Conc: 1.66 ng/ml

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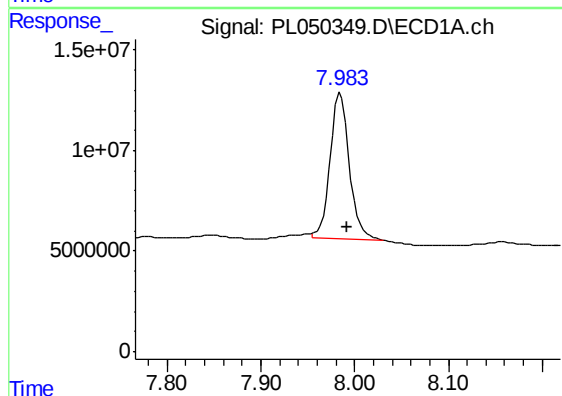
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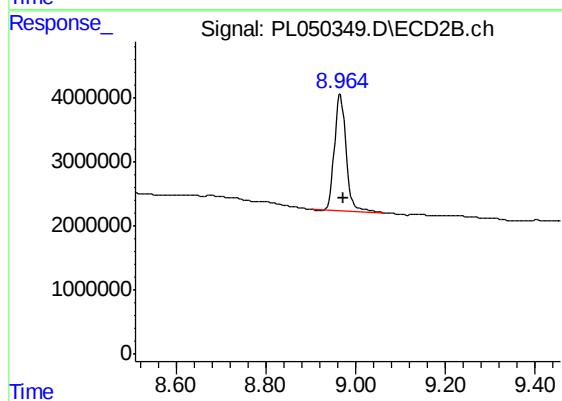
#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.007 min
Response: 6484573
Conc: 2.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 104430694
Conc: 8.22 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 32871794
Conc: 9.79 ng/ml