

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102320\
 Data File : PL062561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 15:22
 Operator : DD\AJ
 Sample : L4496-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SA-01-102220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 17:53:14 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	3.952	26670579	43024901	15.505	14.641
28)	SA Decachlor...	8.128	8.989	20810640	26343789	12.972	12.587
Target Compounds							
10)	B gamma-Chl...	5.330	6.049	1806062	1916218	1.002m	0.569m#
11)	B alpha-Chl...	5.384	6.119	2390790	6358167	1.323m	1.887m#
12)	B 4,4'-DDE	5.550	6.269	2380181	4431861	1.439m	1.375m

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

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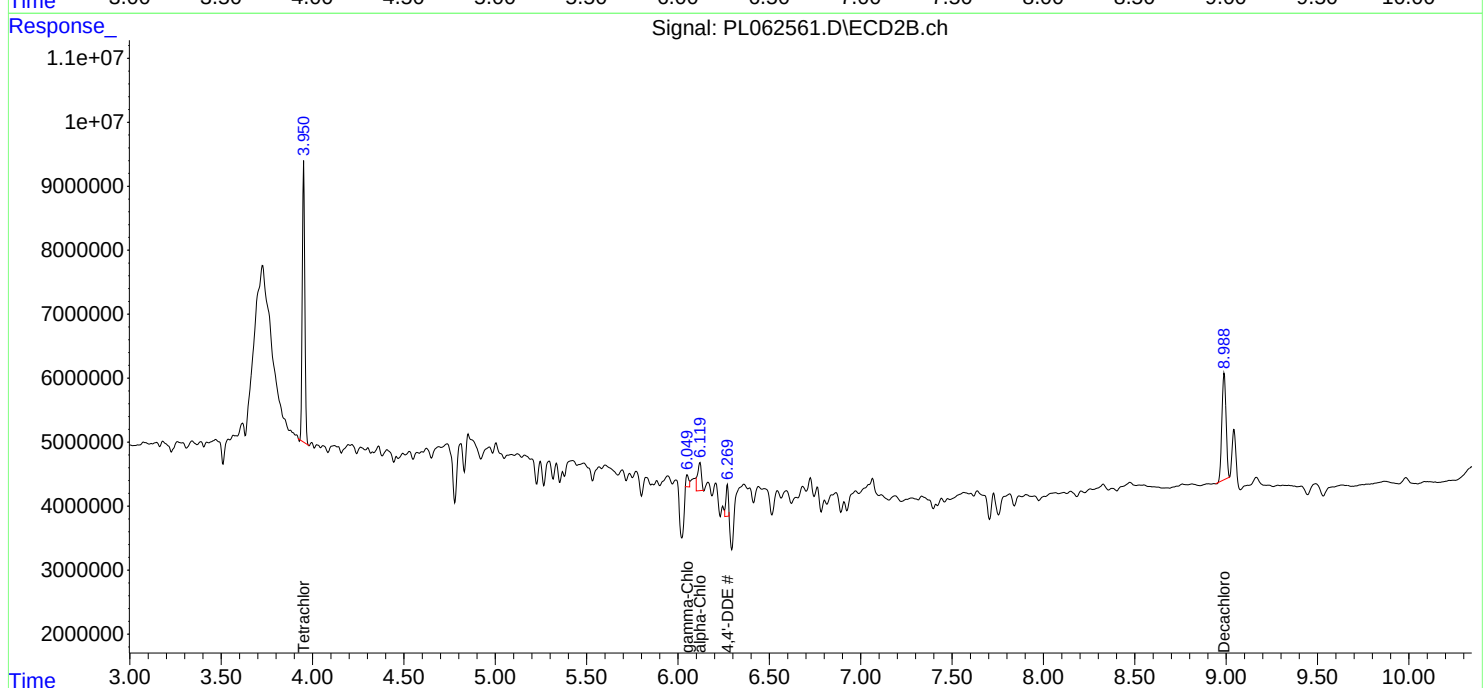
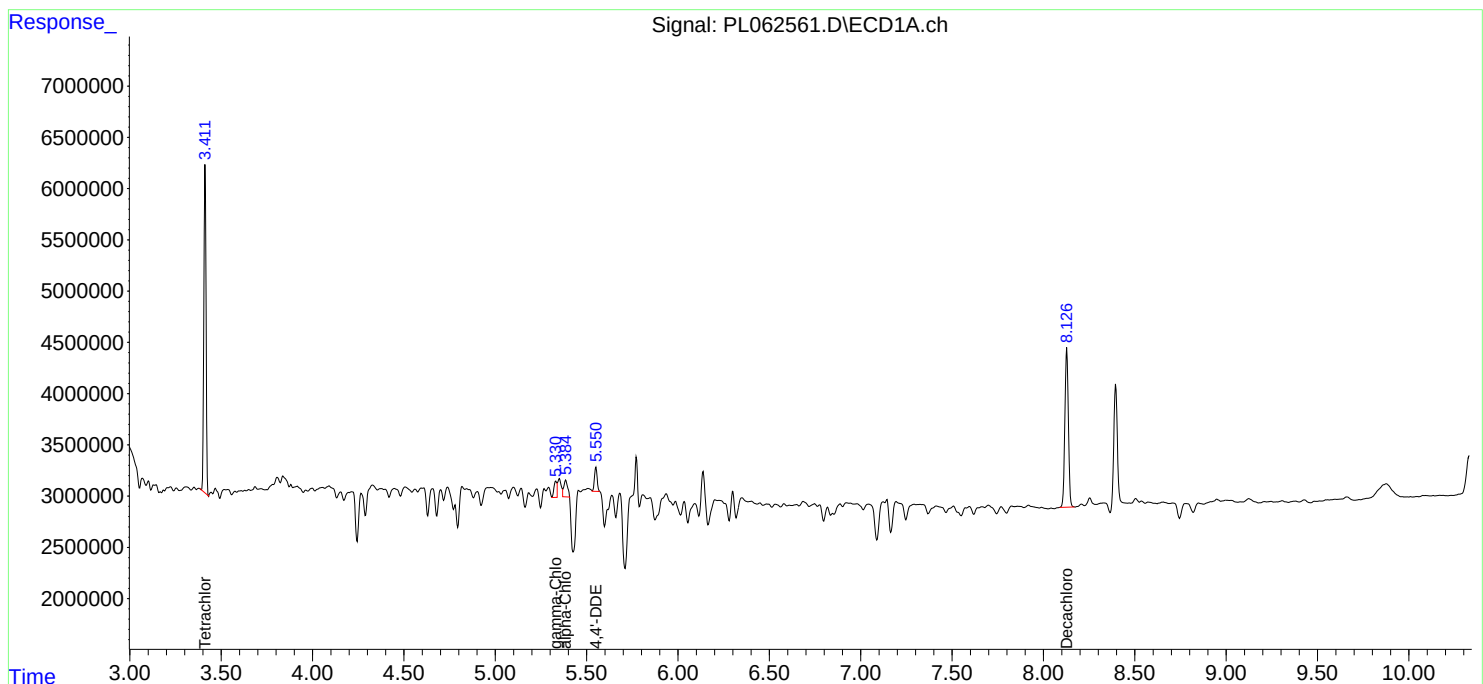
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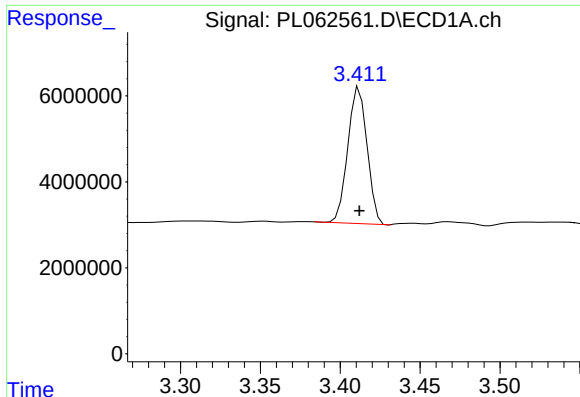
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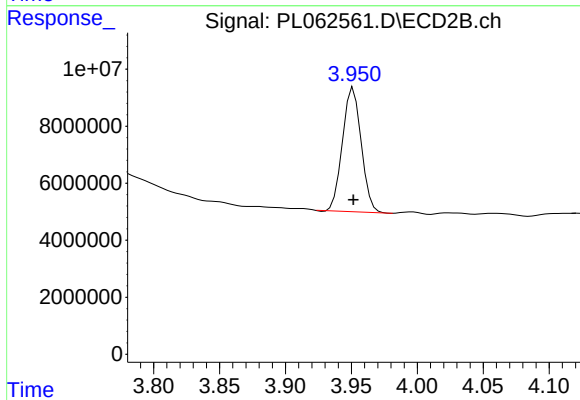
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 26670579
Conc: 15.51 ng/ml

Instrument :
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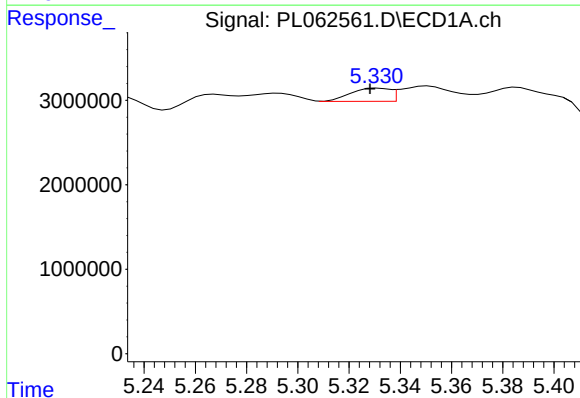
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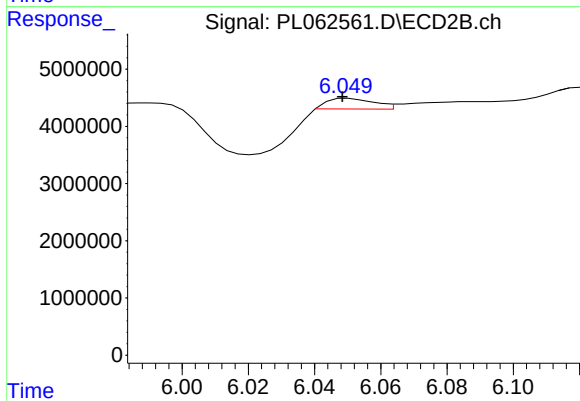
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 43024901
Conc: 14.64 ng/ml



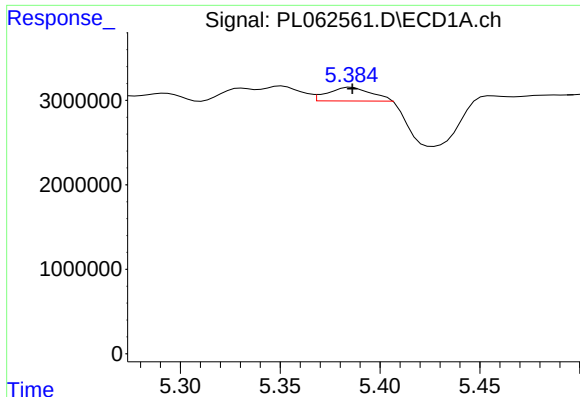
#10 gamma-Chlordane

R.T.: 5.330 min
Delta R.T.: 0.001 min
Response: 1806062
Conc: 1.00 ng/ml m



#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 1916218
Conc: 0.57 ng/ml m



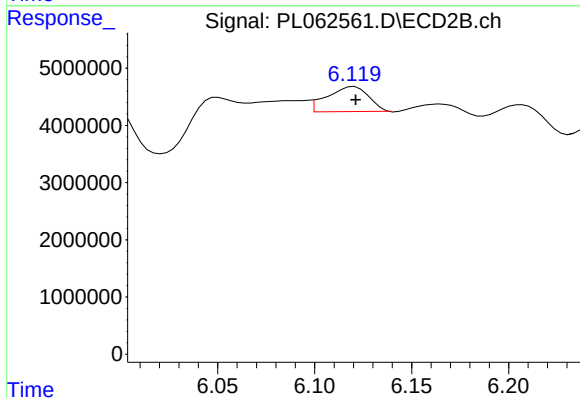
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 2390790
Conc: 1.32 ng/ml m

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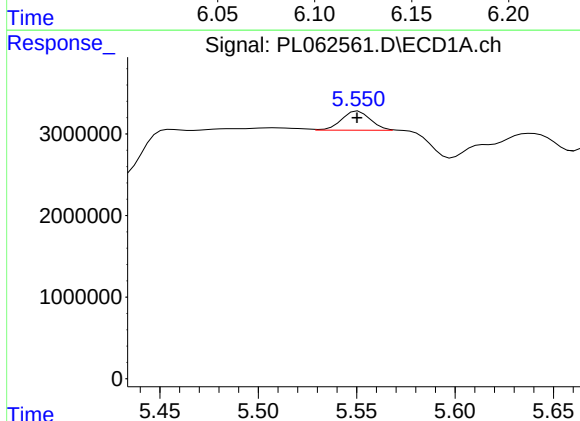
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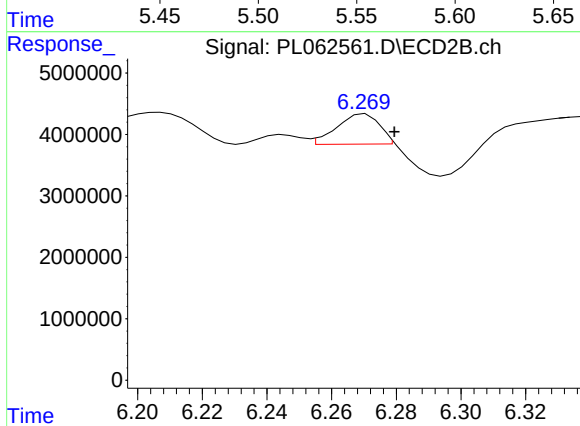
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 6358167
Conc: 1.89 ng/ml m



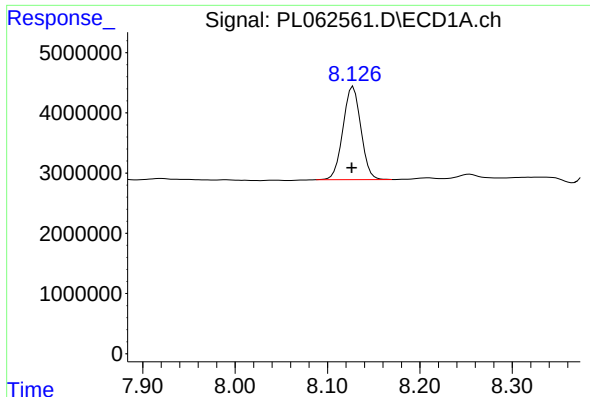
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 2380181
Conc: 1.44 ng/ml m



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 4431861
Conc: 1.38 ng/ml m



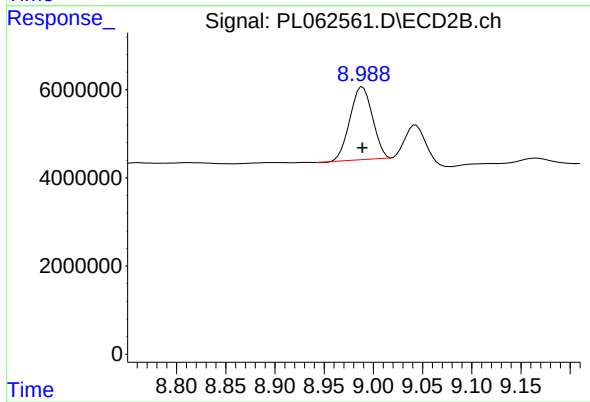
#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 20810640
Conc: 12.97 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 26343789
Conc: 12.59 ng/ml