

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 12:33
 Operator : SM\AJ
 Sample : K3504-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-B018-062019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:26:13 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...	3.321	3.932	149.1E6	40126428	13.217	13.106
28)	SA Decachlor...	7.984	8.964	113.3E6	34574984	8.918	10.299
Target Compounds							
10)	B gamma-Chl...	5.206	6.028	9220836	4817519	0.540m	1.293m#
11)	B alpha-Chl...	5.259	6.102	17525672	8563186	1.056m	2.315 #
17)	MA 4,4'-DDT	6.171	7.047	11148663	2783170	0.840m	0.950m

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

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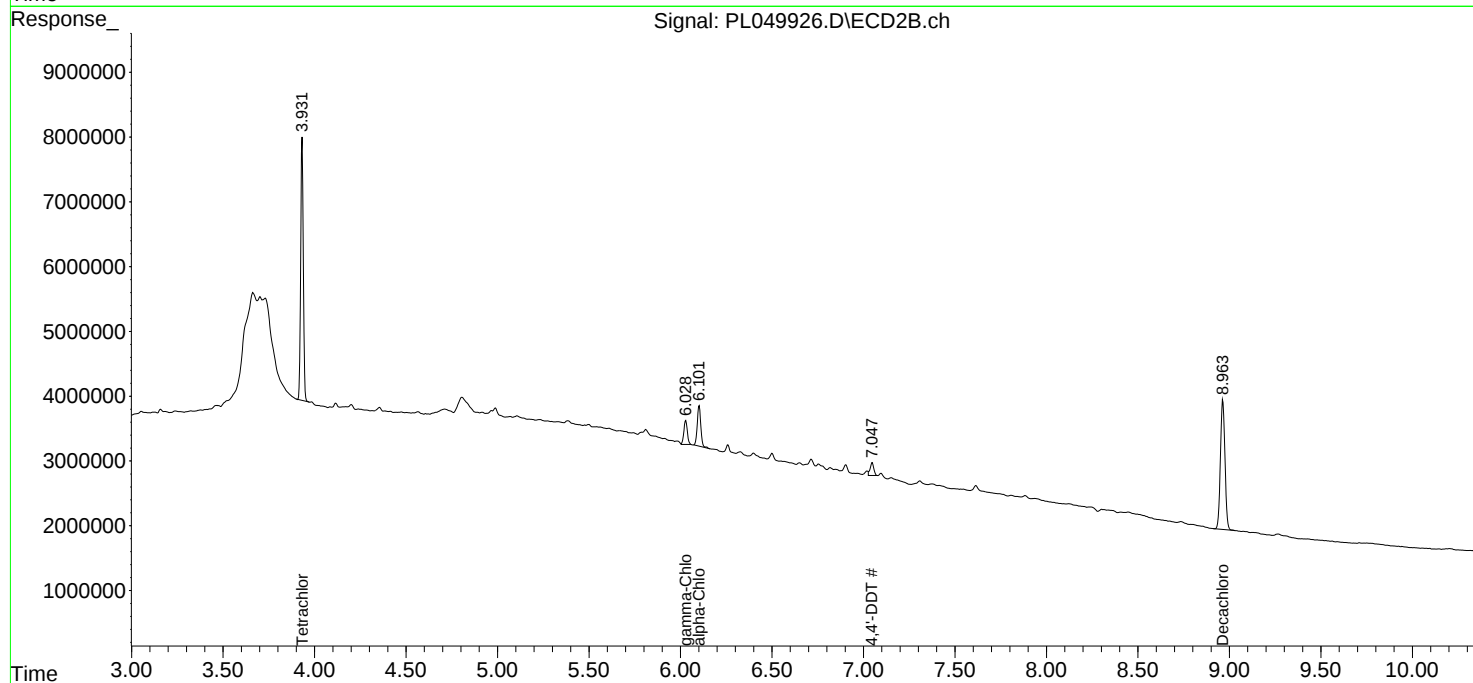
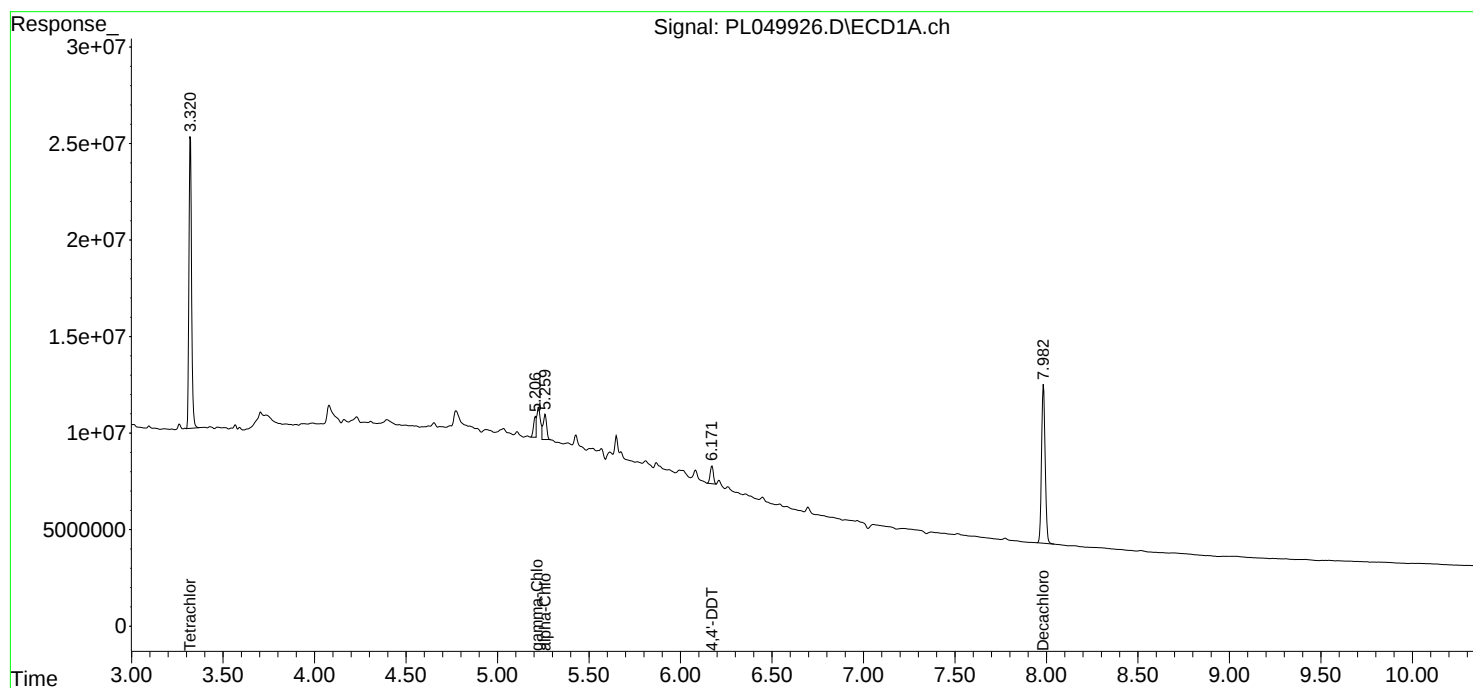
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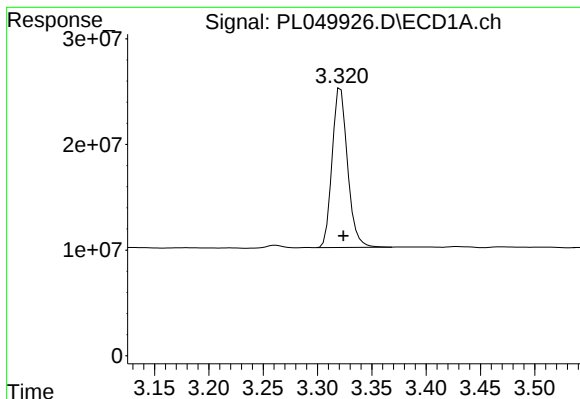
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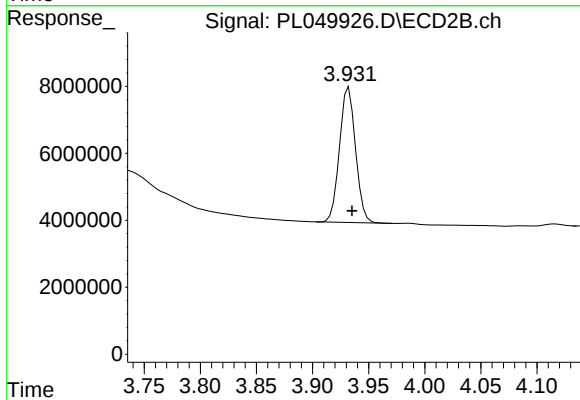
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 149052378
Conc: 13.22 ng/ml

Instrument :
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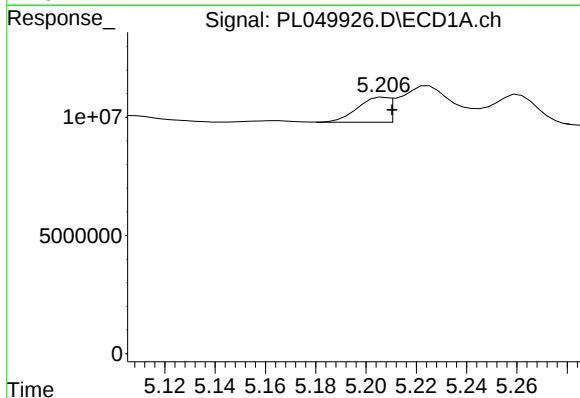
Manual Integrations
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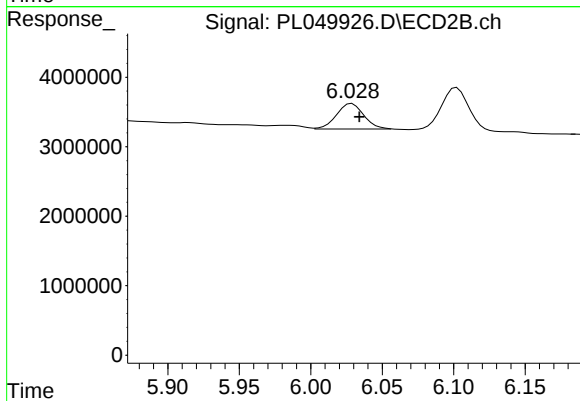
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 40126428
Conc: 13.11 ng/ml



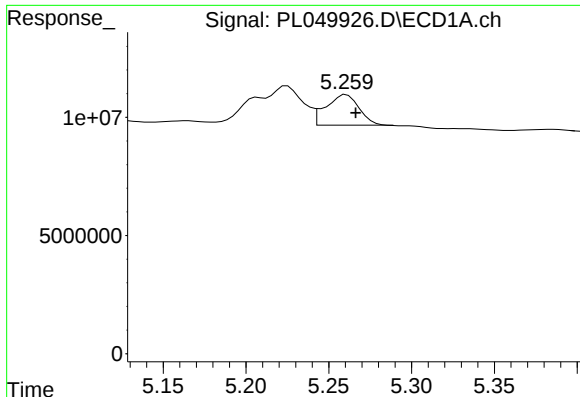
#10 gamma-Chlordane

R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 9220836
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 4817519
Conc: 1.29 ng/ml m



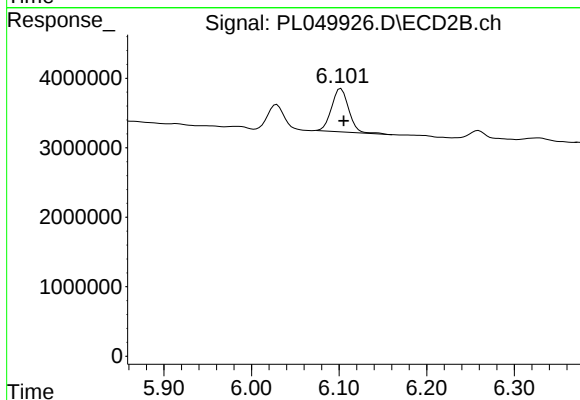
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 17525672
Conc: 1.06 ng/ml m

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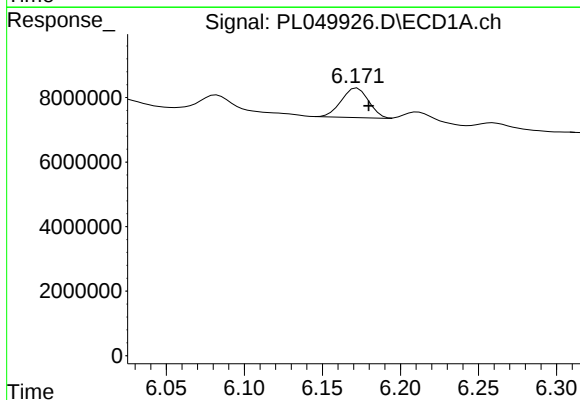
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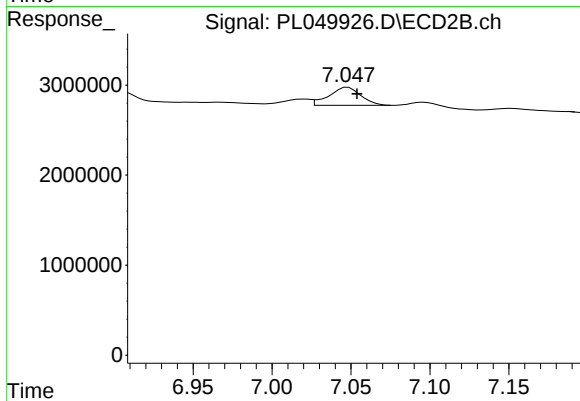
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 8563186
Conc: 2.32 ng/ml



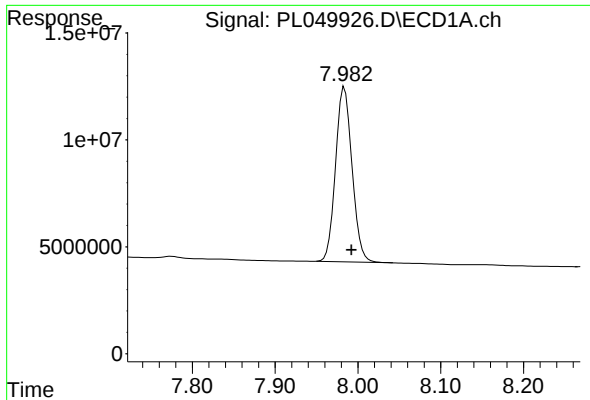
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.009 min
Response: 11148663
Conc: 0.84 ng/ml m



#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.007 min
Response: 2783170
Conc: 0.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.984 min

Delta R.T.: -0.008 min

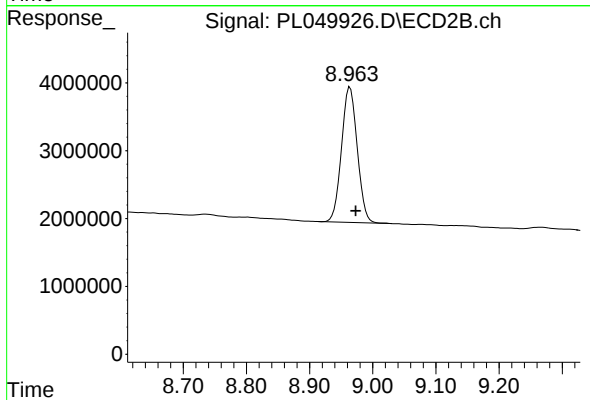
Response: 113316101

Conc: 8.92 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.964 min

Delta R.T.: -0.009 min

Response: 34574984

Conc: 10.30 ng/ml