

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
 Data File : PL049310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 16:09
 Operator : SM\AJ
 Sample : K3151-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-060419-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 01:00:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.323	3.935	108.1E6	29057415	9.811m	10.058m
28) SA Decachlor...	7.993	8.973	134.2E6	40204986	10.556	12.039
Target Compounds						
10) B gamma-Chl...	5.214	6.034	8875848	4042679	0.556m	1.169m#
11) B alpha-Chl...	5.265	6.107	25169708	16198237	1.611m	4.669m#
12) B 4,4'-DDE	5.434	6.263	28418415	5592913	1.817	1.704
17) MA 4,4'-DDT	6.178	7.055	7580134	2342146	0.616	0.835 #

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

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Sample : K3151-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

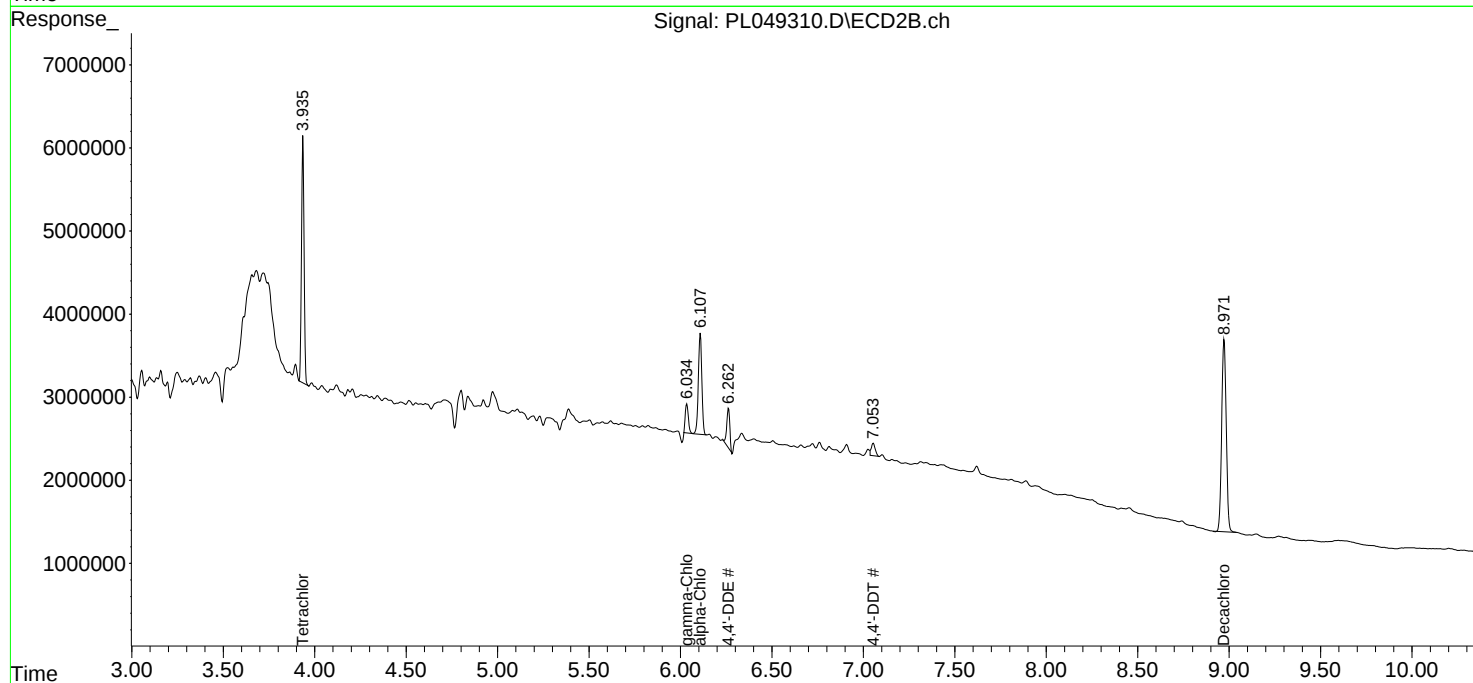
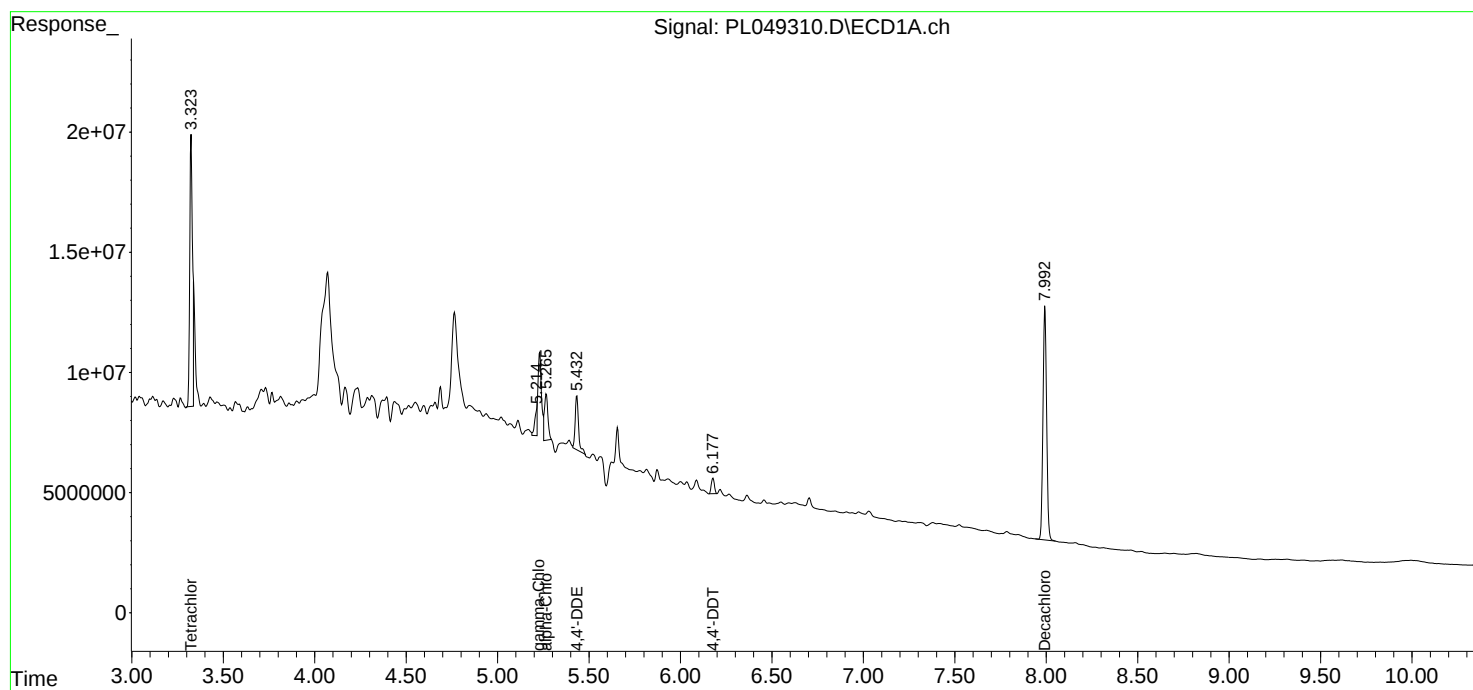
Instrument :
ECD_L
ClientSampled :
AU-06-060419-B

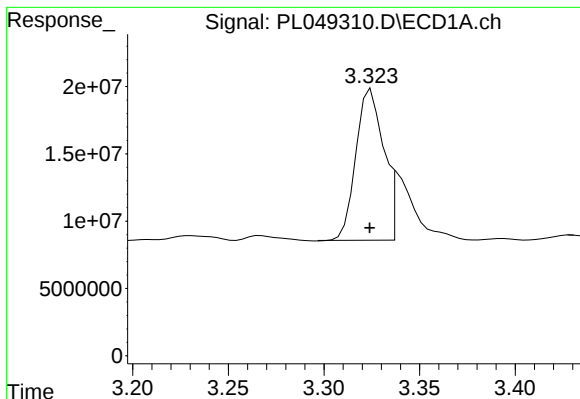
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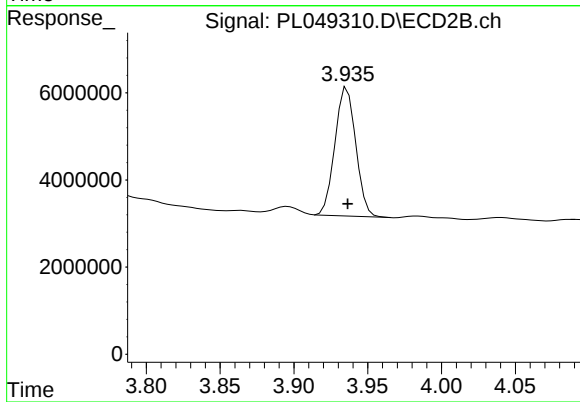
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 108109023
Conc: 9.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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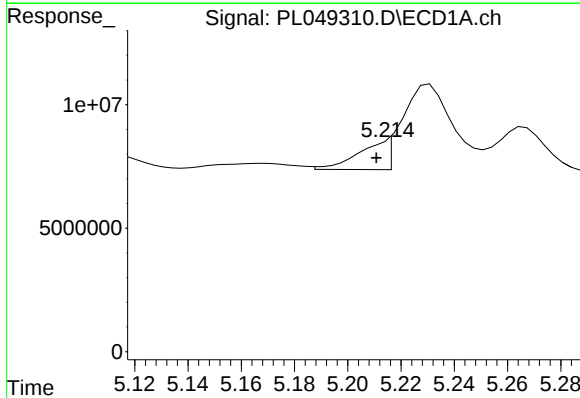
Manual Integrations
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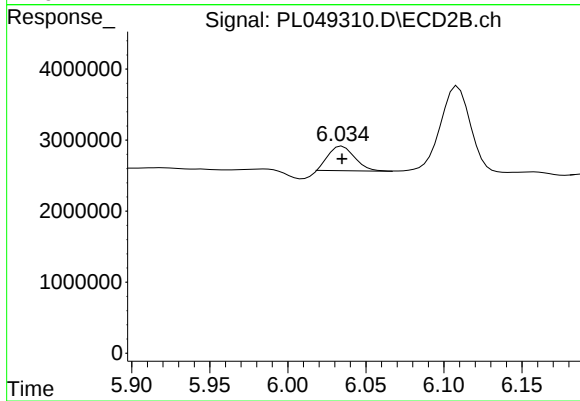
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 29057415
Conc: 10.06 ng/ml m



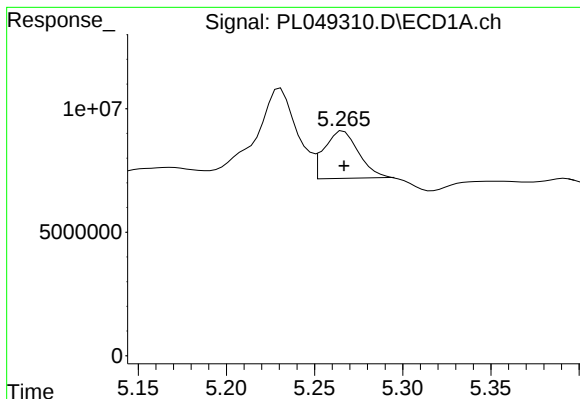
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 8875848
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 4042679
Conc: 1.17 ng/ml m



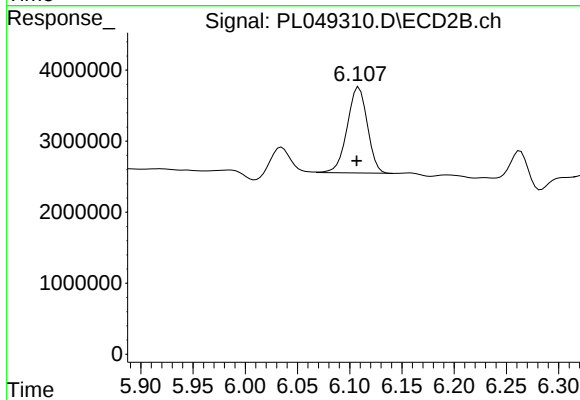
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 25169708
Conc: 1.61 ng/ml m

Instrument :
ECD_L
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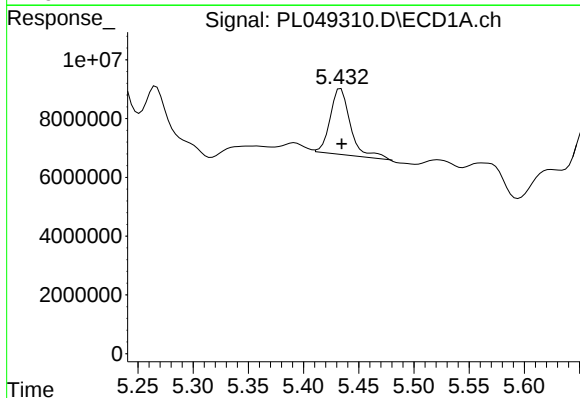
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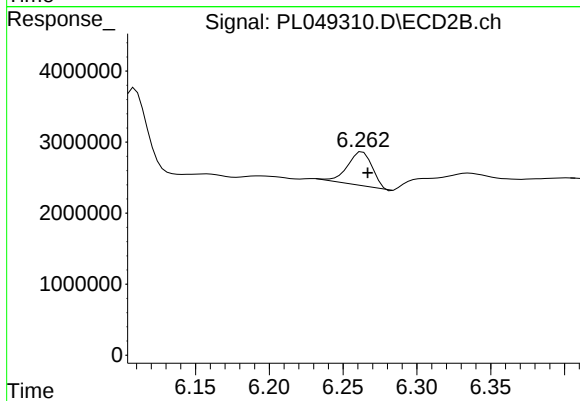
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 16198237
Conc: 4.67 ng/ml m



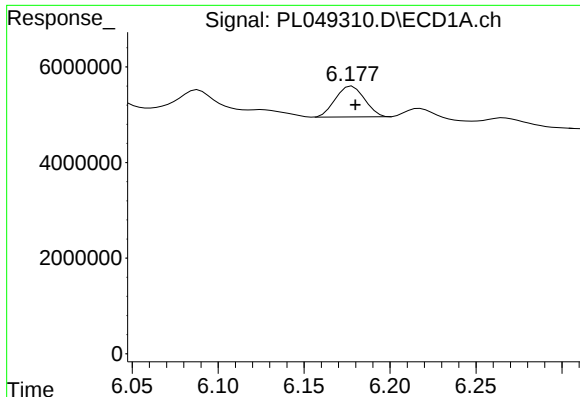
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 28418415
Conc: 1.82 ng/ml



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 5592913
Conc: 1.70 ng/ml



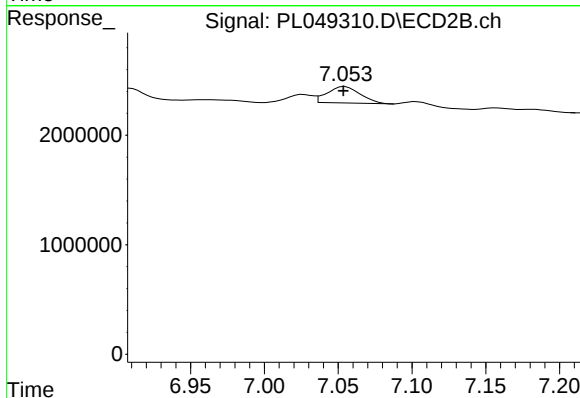
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 7580134
Conc: 0.62 ng/ml

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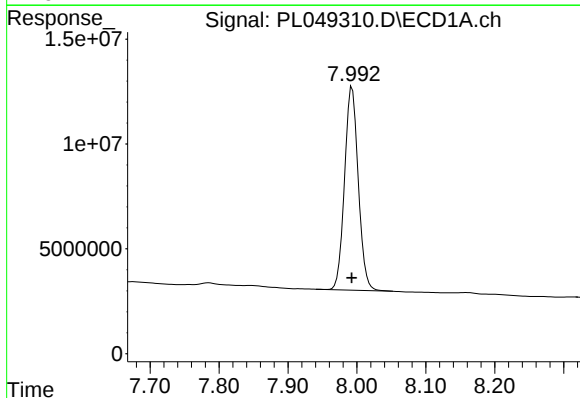
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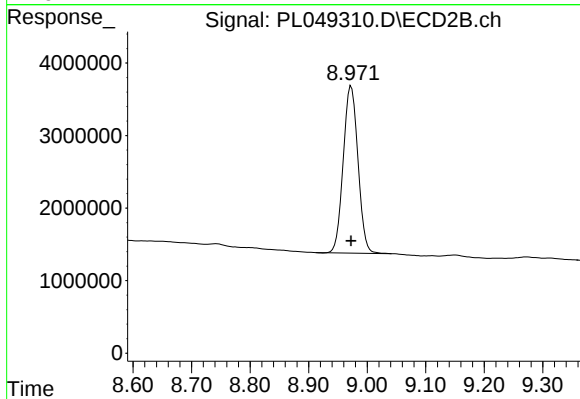
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 2342146
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 134218863
Conc: 10.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 40204986
Conc: 12.04 ng/ml