

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102819\
 Data File : PL053841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 15:19
 Operator : SG\AJ
 Sample : K5542-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 201-80-(0-1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:54:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	121.2E6	26770309	11.178	10.698
28)	SA Decachlor...	8.326	9.121	121.6E6	36294968	12.397	12.889
Target Compounds							
10)	B gamma-Chl...	5.505	6.156	15980380	27603359	1.171m	9.460 #
11)	B alpha-Chl...	5.563	6.229	54565637	24227556	4.102	8.299m#
12)	B 4,4'-DDE	5.726	6.382	22271271	10339513	1.874	3.671 #
17)	MA 4,4'-DDT	6.483	7.173	96238254	9952326	9.715	4.304 #

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

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Sample : K5542-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

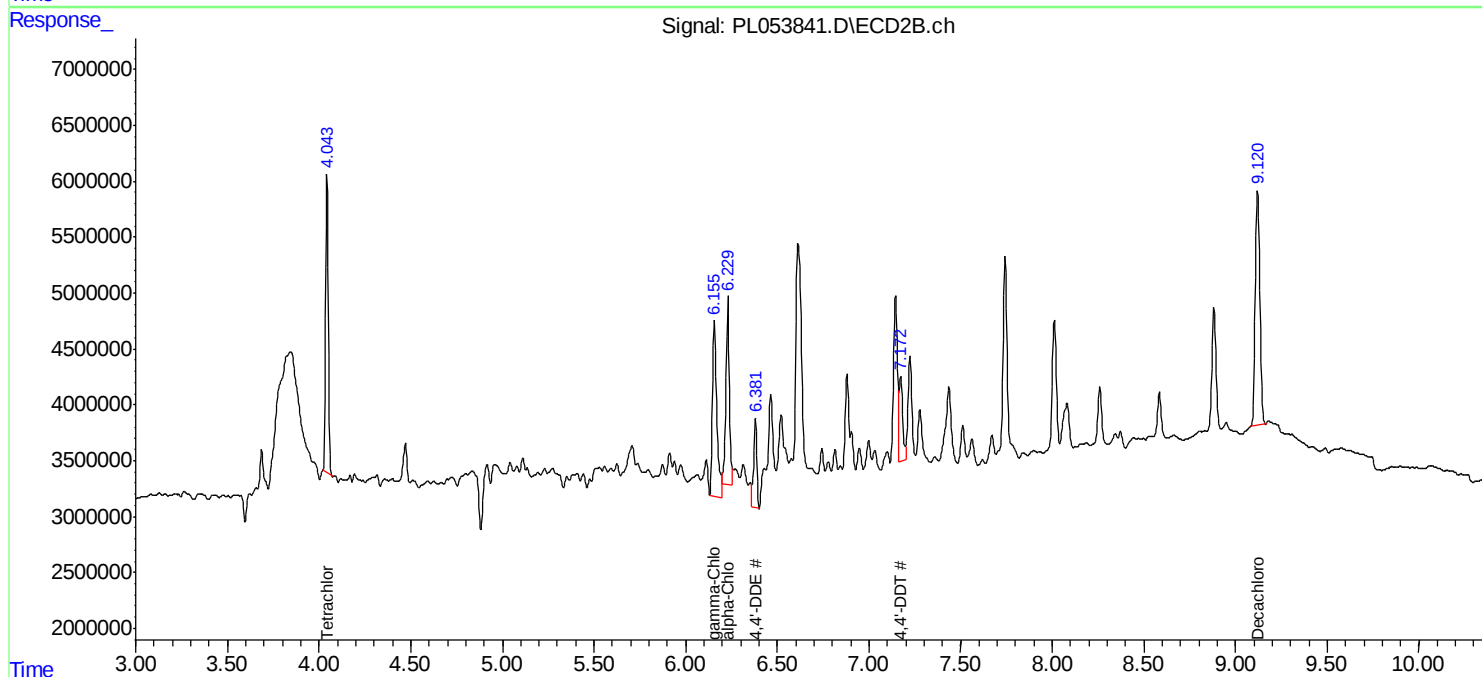
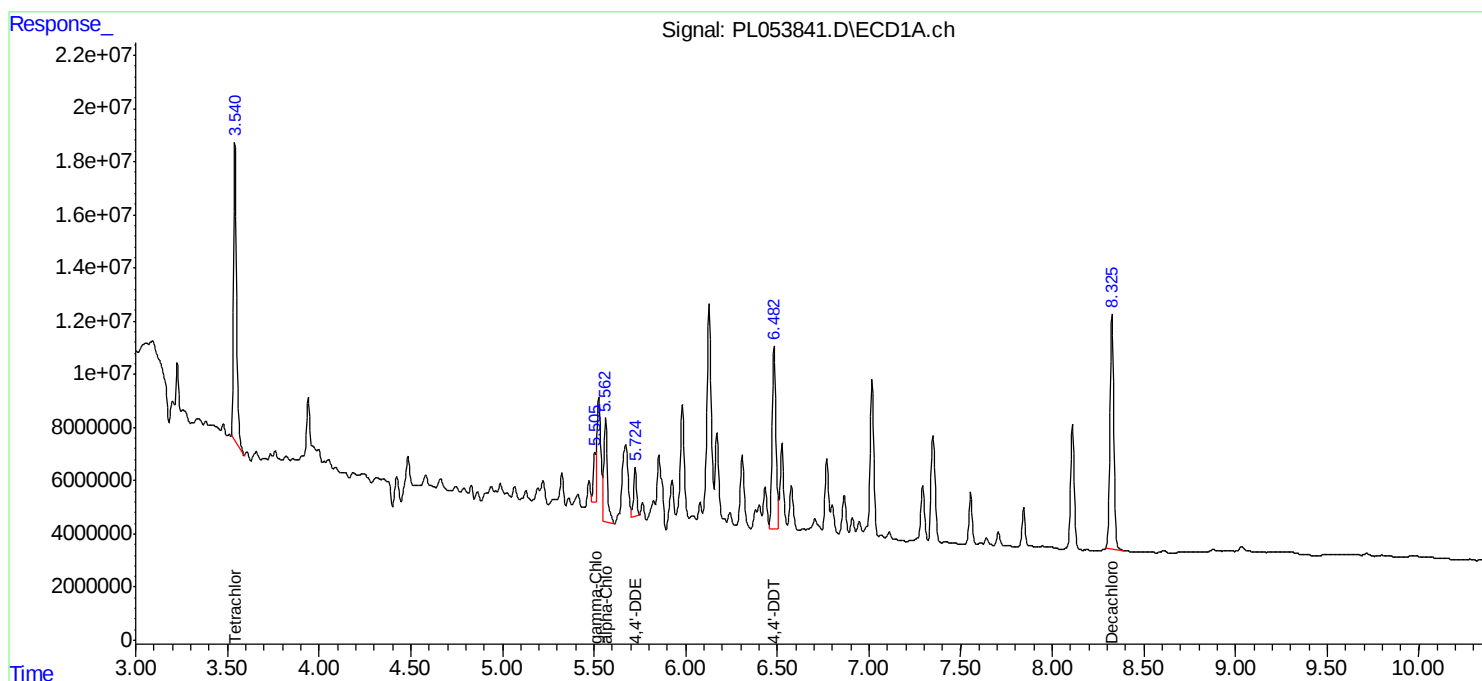
Instrument :
ECD_L
ClientSampled :
201-80-(0-1)

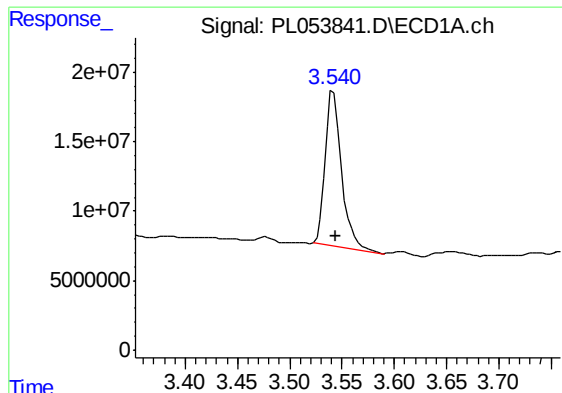
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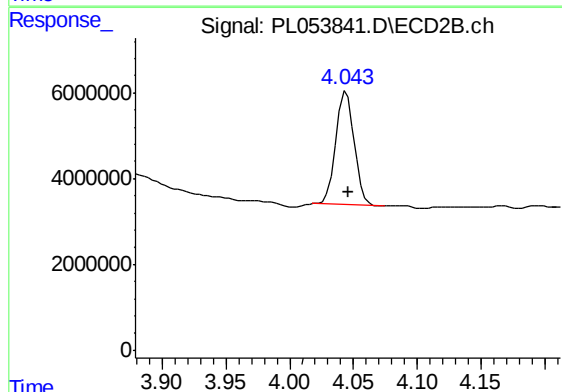
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 121162155
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
201-80-(0-1)

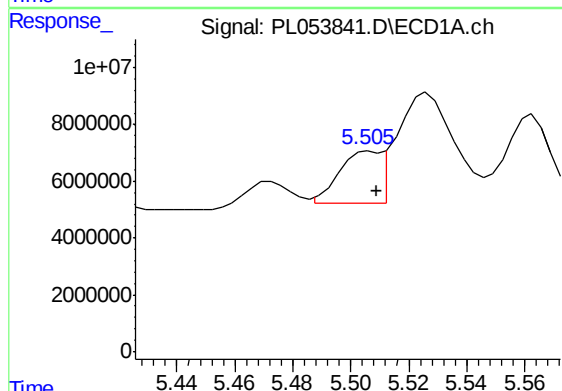
Manual Integrations
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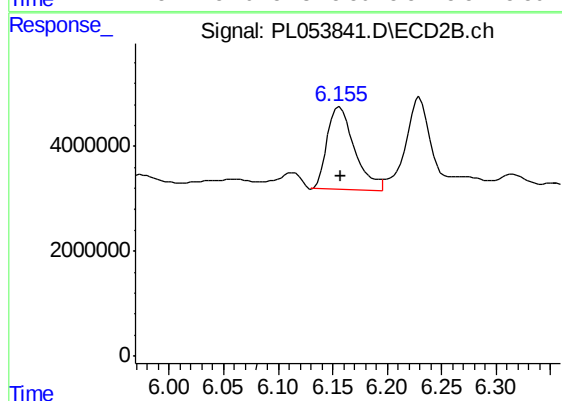
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 26770309
Conc: 10.70 ng/ml



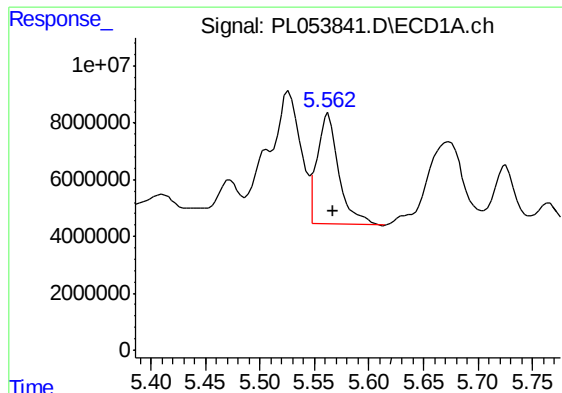
#10 gamma-Chlordane

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 15980380
Conc: 1.17 ng/ml m



#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 27603359
Conc: 9.46 ng/ml



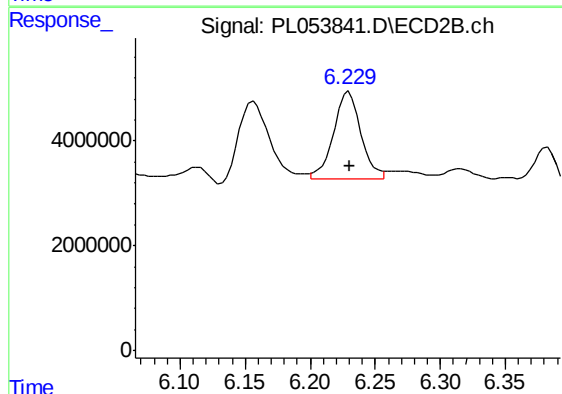
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 54565637
Conc: 4.10 ng/ml

Instrument :
ECD_L
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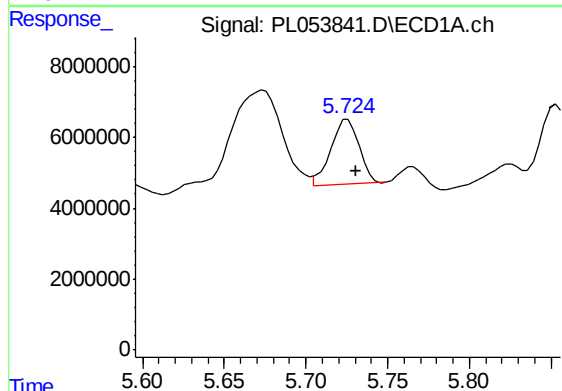
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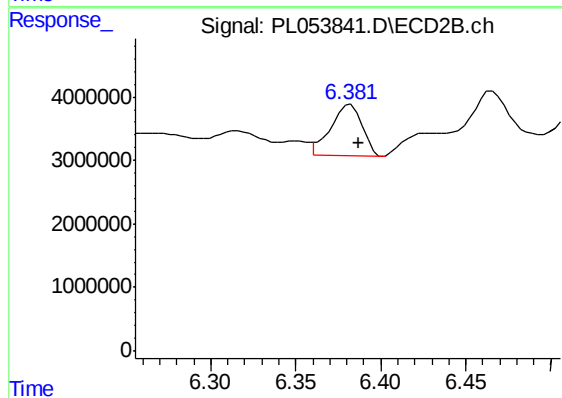
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 24227556
Conc: 8.30 ng/ml m



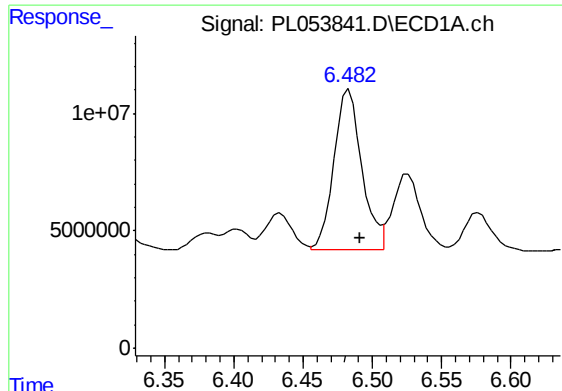
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 22271271
Conc: 1.87 ng/ml



#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 10339513
Conc: 3.67 ng/ml



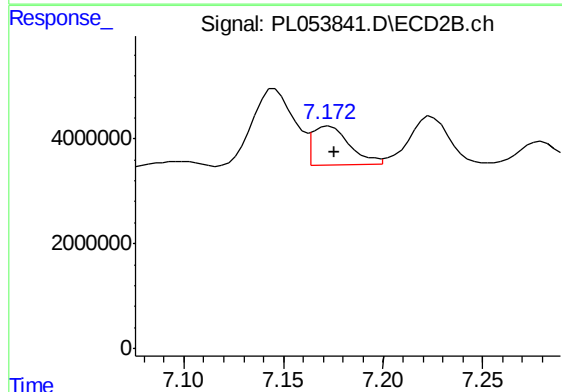
#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 96238254
Conc: 9.71 ng/ml

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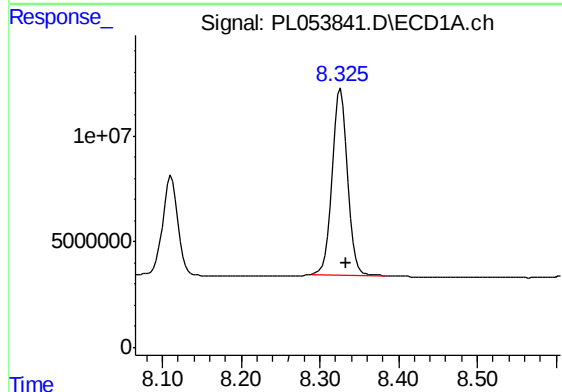
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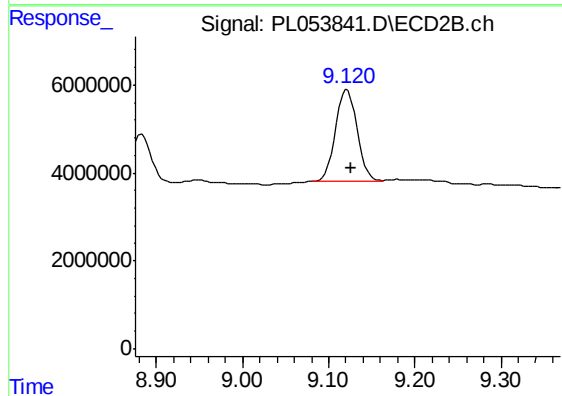
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 9952326
Conc: 4.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 121632049
Conc: 12.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 36294968
Conc: 12.89 ng/ml