

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 19:09
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : CHLOR LOD 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 06:30:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.982	140.5E6	43957198	20.427	20.526
28)	SA Decachlor...	8.048	9.040	184.2E6	51207962	22.011	22.411
Target Compounds							
23)	Chlordane-1	4.211	4.973	13277042	5355332	39.405	47.492m
24)	Chlordane-2	4.703	5.443	17767534	6155734	45.933	50.945
25)	Chlordane-3	5.261	6.087	45385443	17730132	39.568	45.505m
26)	Chlordane-4	5.317	6.162	42320707	22276938	39.923	47.618
27)	Chlordane-5	6.143	6.966	13410543	4152265	38.832	45.711

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

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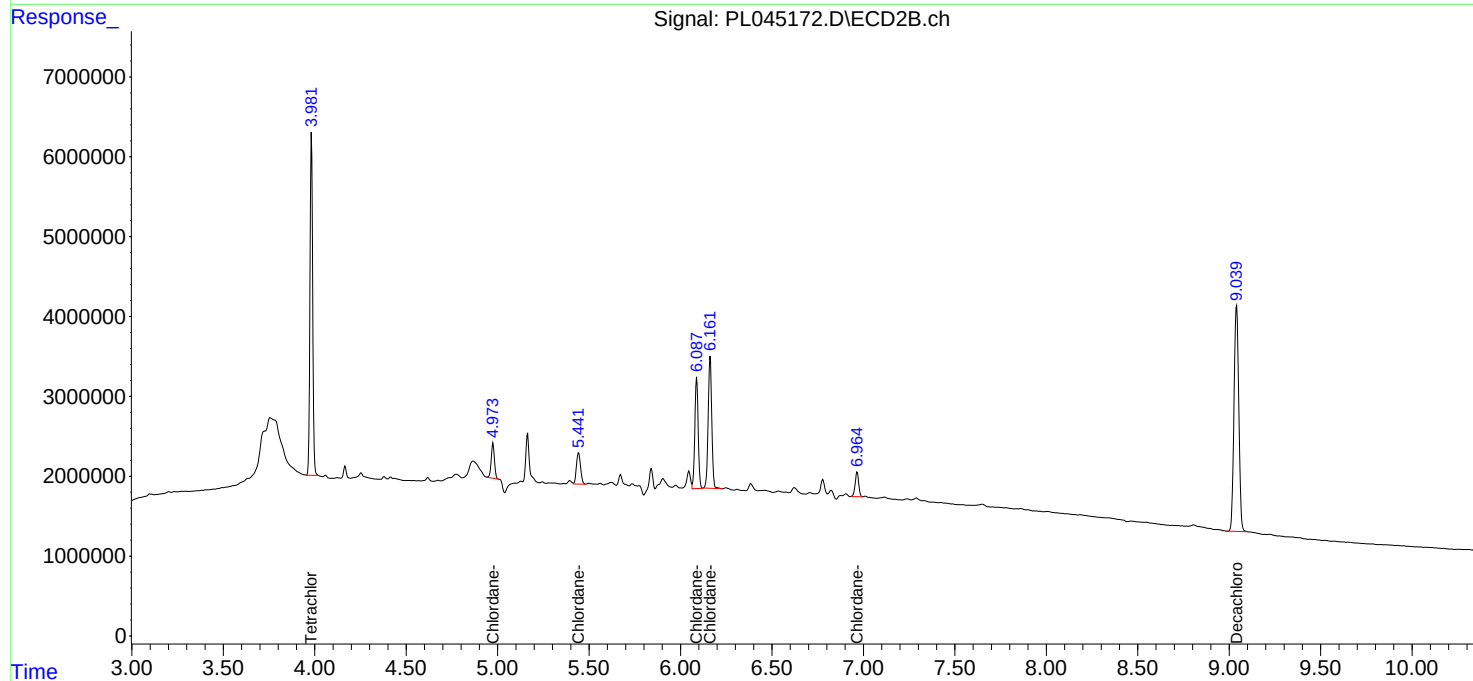
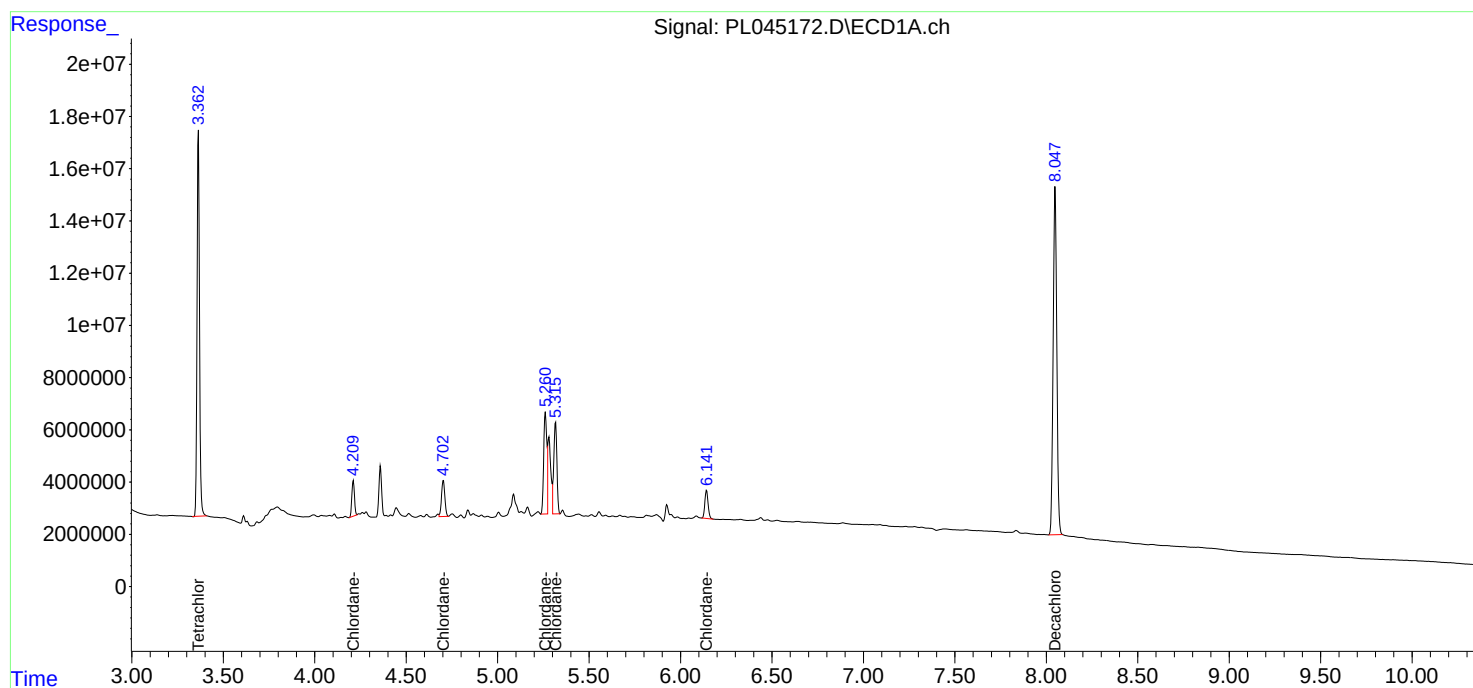
Instrument :
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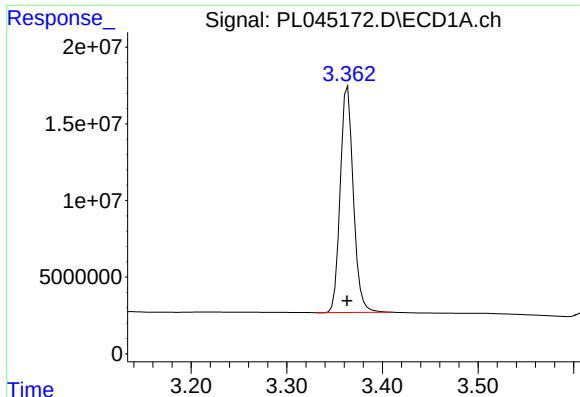
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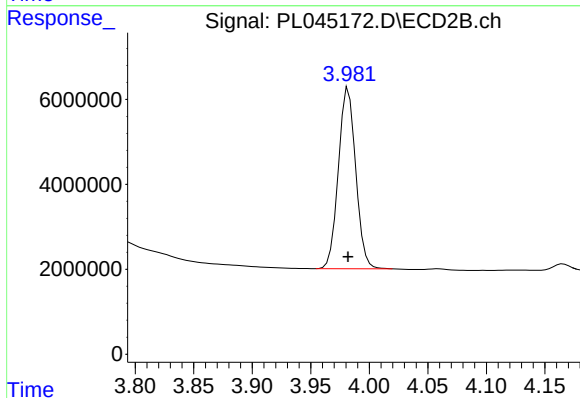
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 140525699
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

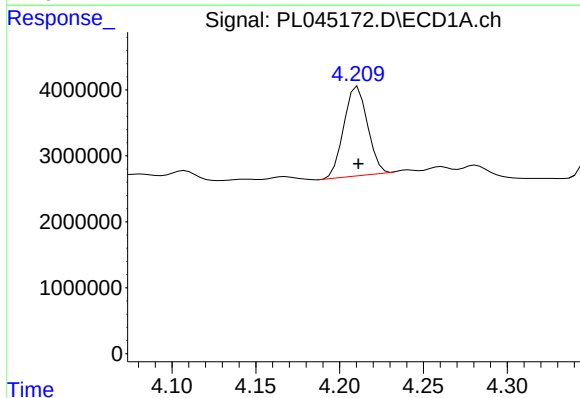
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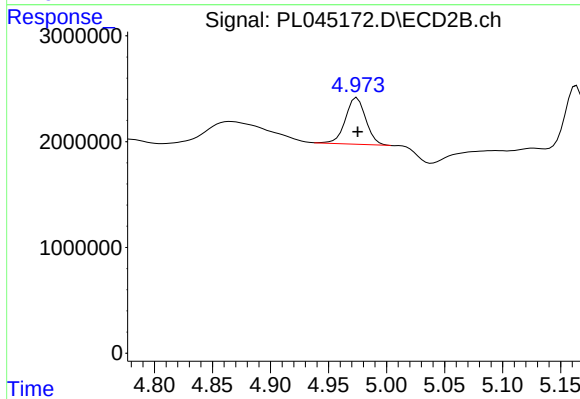
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 43957198
Conc: 20.53 ng/ml



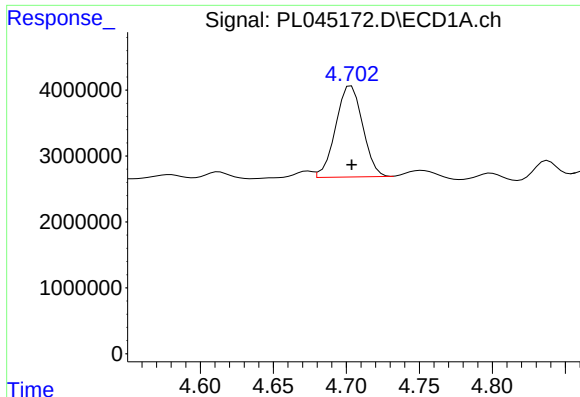
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 13277042
Conc: 39.40 ng/ml



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 5355332
Conc: 47.49 ng/ml m



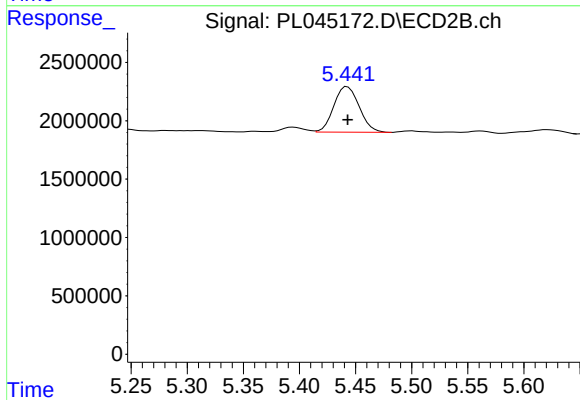
#24 Chlordane-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 17767534
Conc: 45.93 ng/ml

Instrument :
ECD_L
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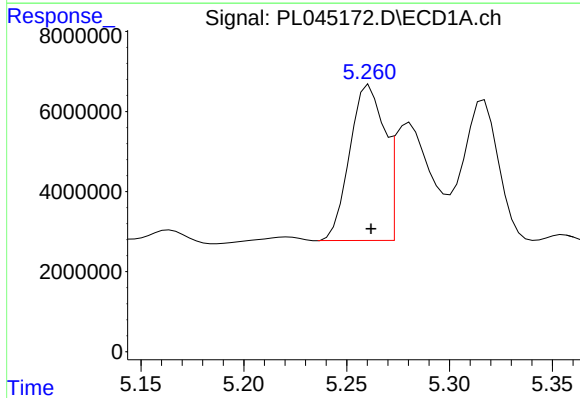
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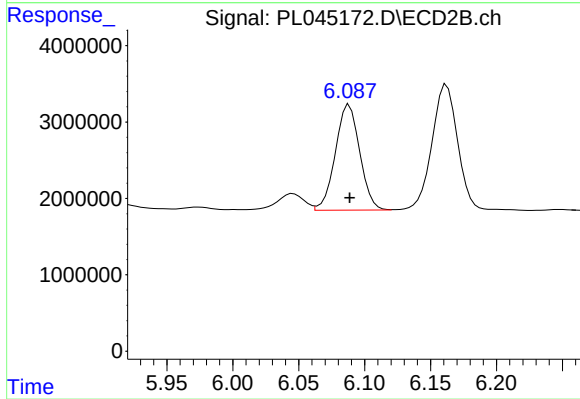
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 6155734
Conc: 50.95 ng/ml



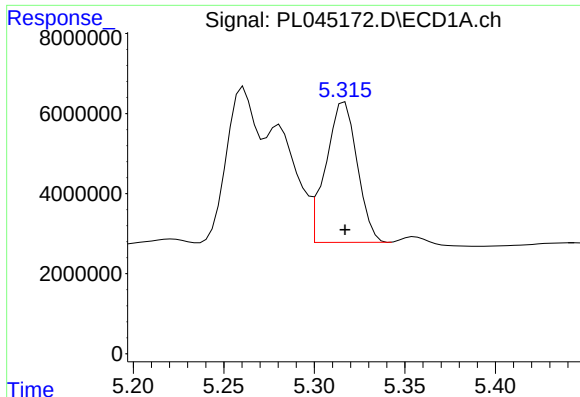
#25 Chlordane-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 45385443
Conc: 39.57 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 17730132
Conc: 45.51 ng/ml m



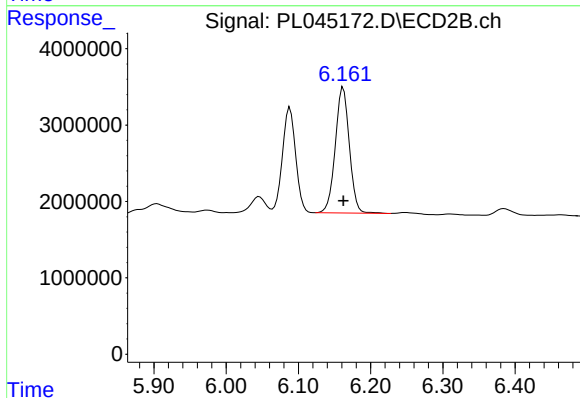
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 42320707
Conc: 39.92 ng/ml

Instrument :
ECD_L
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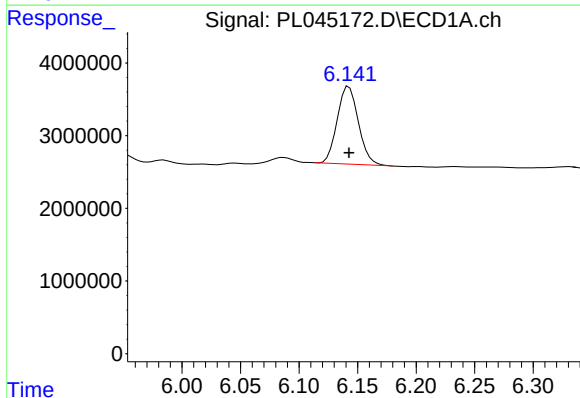
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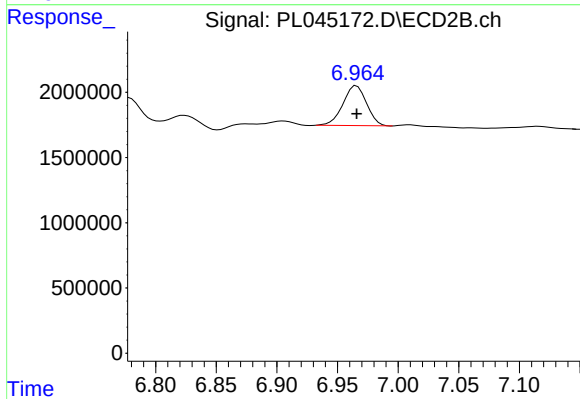
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 22276938
Conc: 47.62 ng/ml



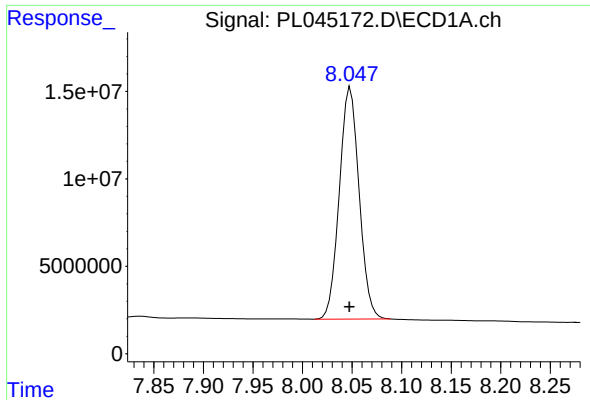
#27 Chlordane-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 13410543
Conc: 38.83 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 4152265
Conc: 45.71 ng/ml



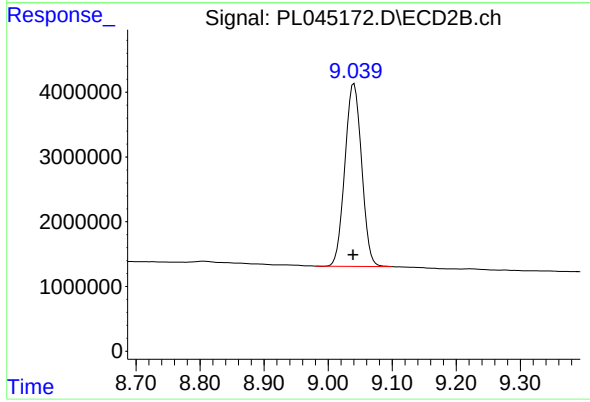
#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.001 min
Response: 184179382
Conc: 22.01 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.002 min
Response: 51207962
Conc: 22.41 ng/ml