

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 02:48
 Operator : AJ\MA
 Sample : L1161-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:17:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.490	3.966	199.5E6	62239238	20.819	22.022
28)	SA Decachlor...	8.232	8.951	239.4E6	52919308	22.892	23.099
Target Compounds							
23)	Chlordane-1	4.359	4.943	12537659	3254604	34.196	30.909
24)	Chlordane-2	4.859	5.403	12087655	4176463	27.932m	37.883 #
25)	Chlordane-3	5.428	6.041	33991722	11958529	27.296	30.129
26)	Chlordane-4	5.486	6.113	27843844	14597358	27.003	31.096
27)	Chlordane-5	6.322	6.909	4318169	3028564	11.041	36.967 #

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

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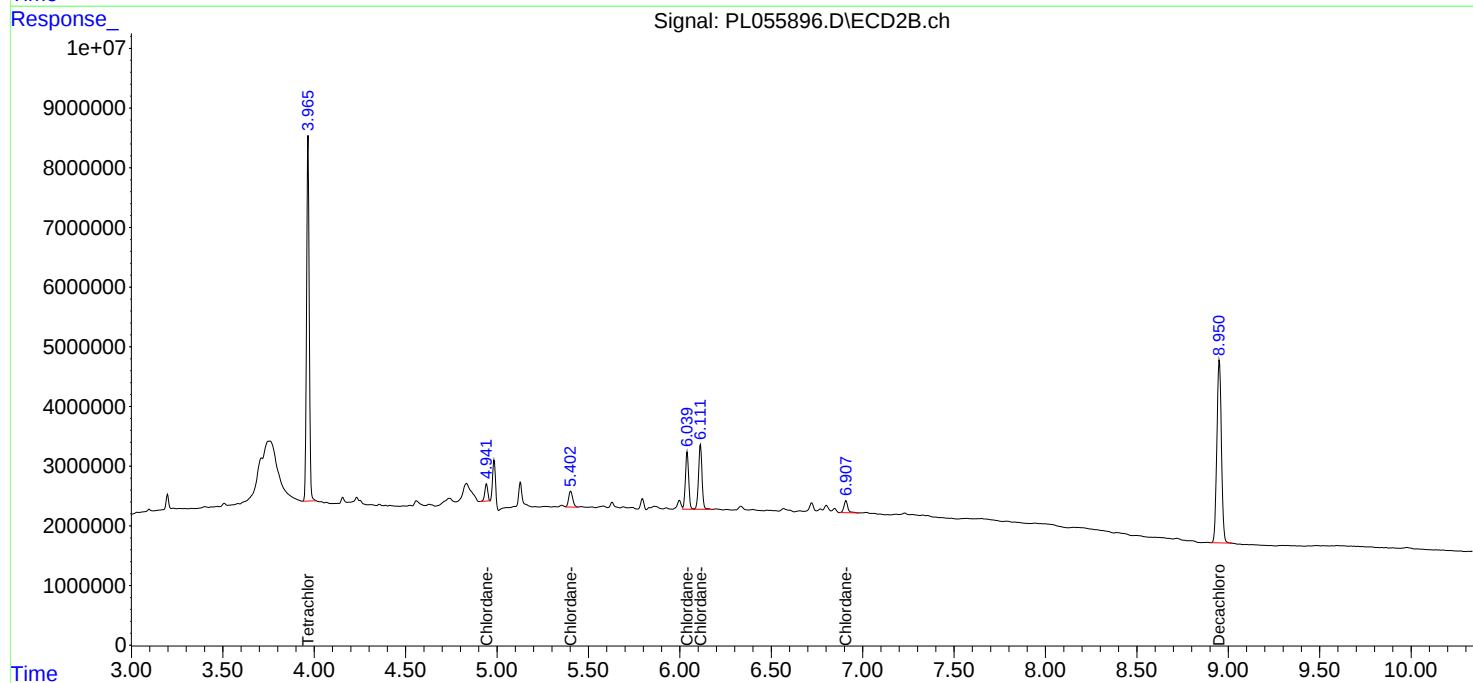
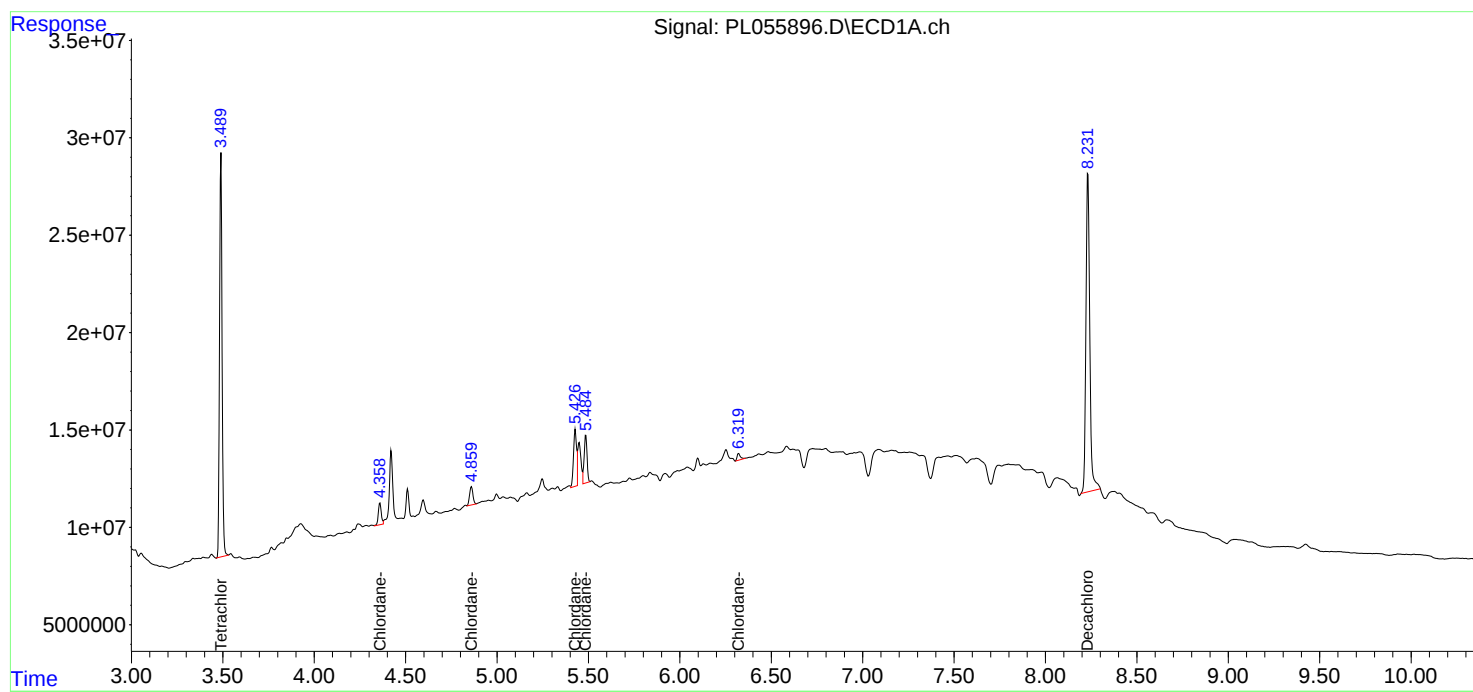
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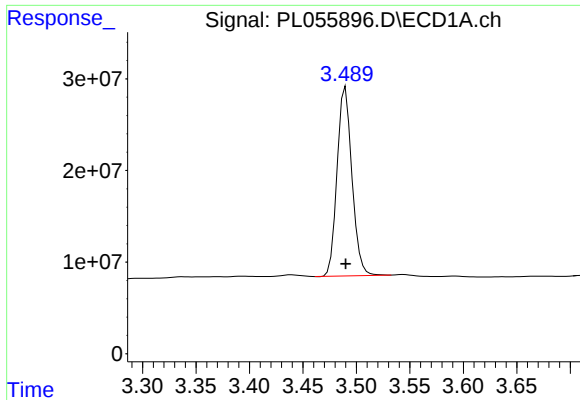
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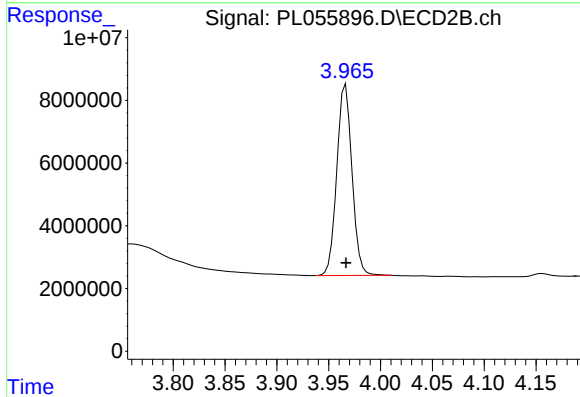
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 199536896
Conc: 20.82 ng/ml

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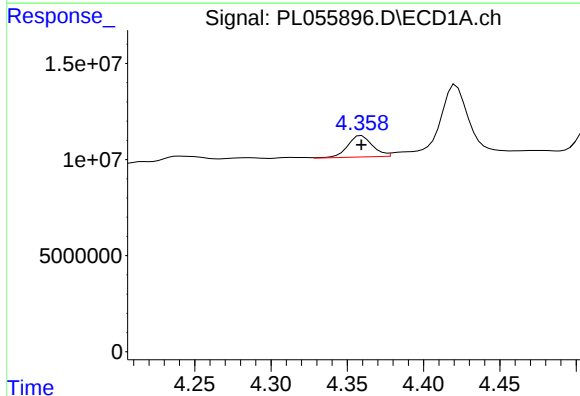
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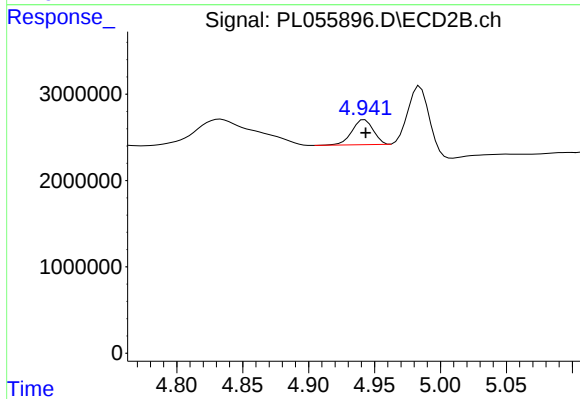
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 62239238
Conc: 22.02 ng/ml



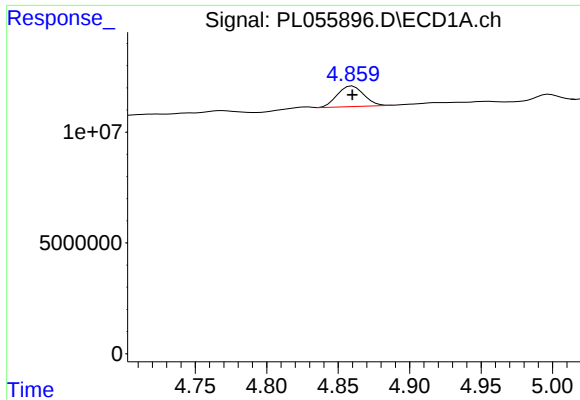
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 12537659
Conc: 34.20 ng/ml



#23 Chlordane-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3254604
Conc: 30.91 ng/ml



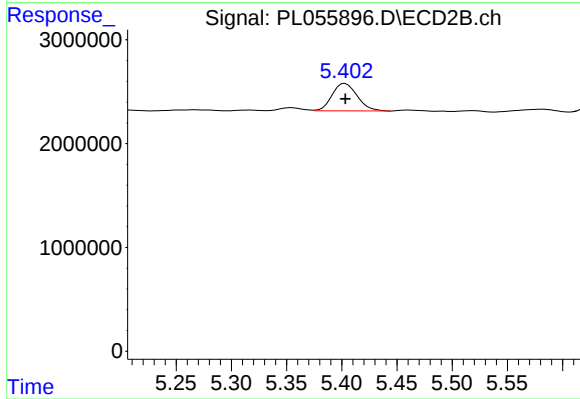
#24 Chlordane-2

R.T.: 4.859 min
Delta R.T.: -0.001 min
Response: 12087655
Conc: 27.93 ng/ml m

Instrument :
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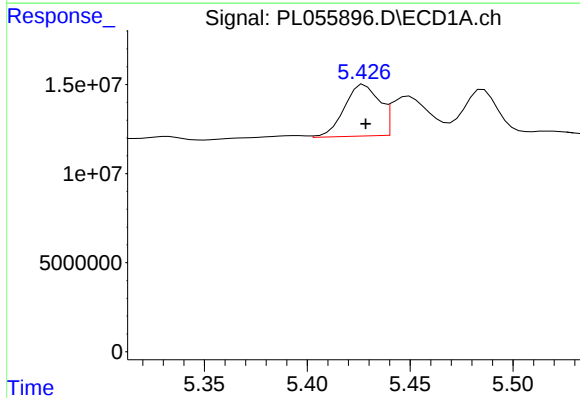
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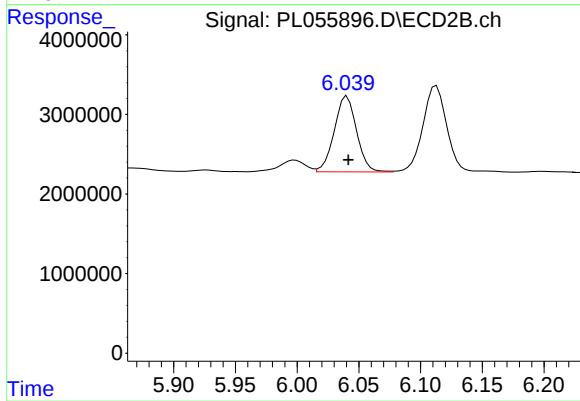
#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 4176463
Conc: 37.88 ng/ml



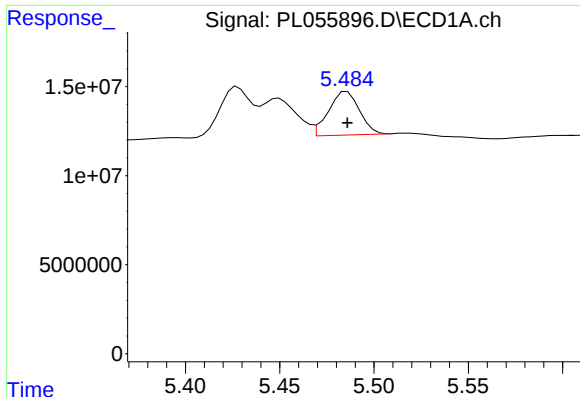
#25 Chlordane-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 33991722
Conc: 27.30 ng/ml



#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 11958529
Conc: 30.13 ng/ml



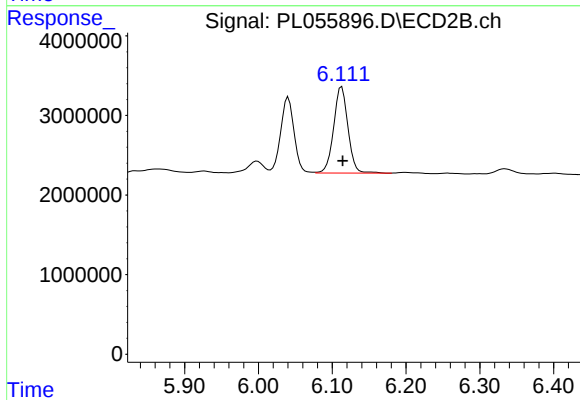
#26 Chlordane-4

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 27843844
Conc: 27.00 ng/ml

Instrument :
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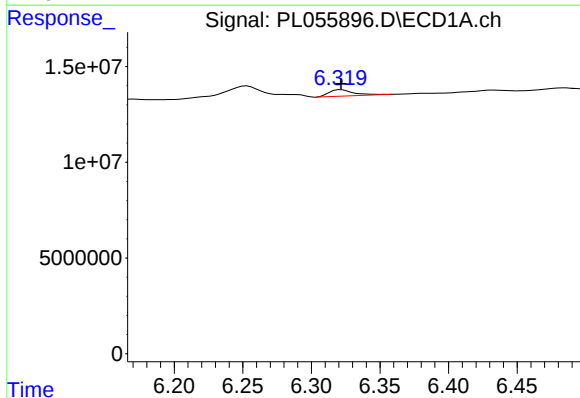
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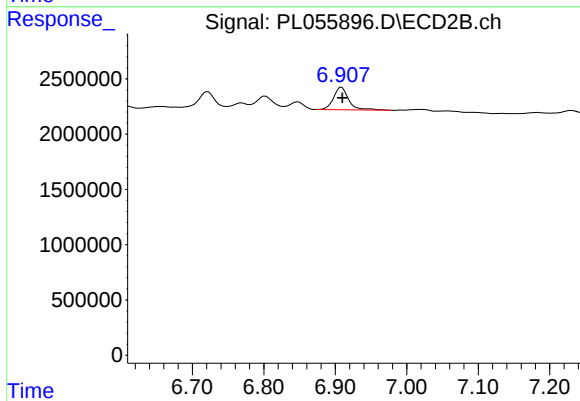
#26 Chlordane-4

R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 14597358
Conc: 31.10 ng/ml



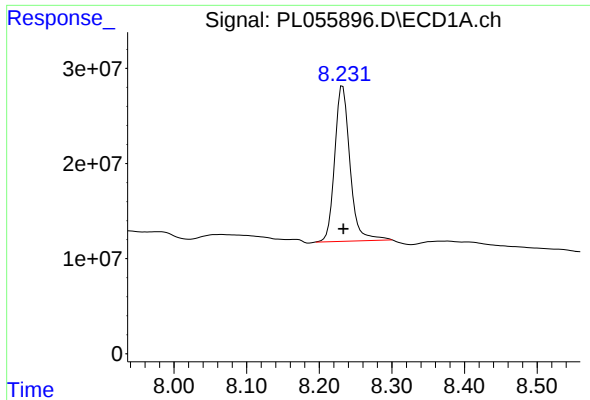
#27 Chlordane-5

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 4318169
Conc: 11.04 ng/ml



#27 Chlordane-5

R.T.: 6.909 min
Delta R.T.: -0.001 min
Response: 3028564
Conc: 36.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min

Delta R.T.: 0.000 min

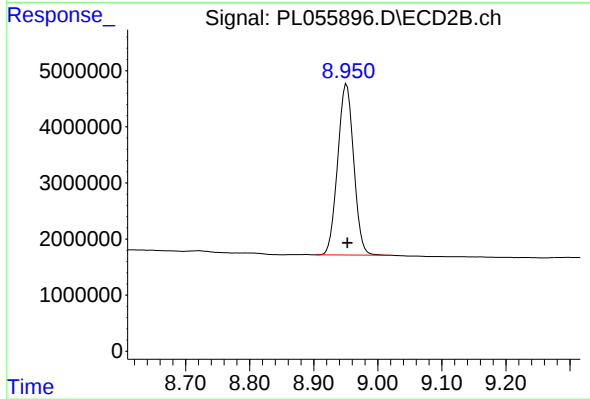
Response: 239356189

Conc: 22.89 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.951 min

Delta R.T.: -0.001 min

Response: 52919308

Conc: 23.10 ng/ml