

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072419\
 Data File : PD054081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 10:00
 Operator : SM\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:57:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	3.982	34358939	49030478	59.699	56.284
28)	SA Decachlor...	8.016	9.030	32664652	43547268	48.523	46.974
Target Compounds							
23)	Chlordane-1	4.166	4.973	11311816	19697228	571.688	525.781
24)	Chlordane-2	4.658	5.437	14292988	20985726	552.217m	495.140m
25)	Chlordane-3	5.217	6.081	43901494	91029359	552.001	519.822
26)	Chlordane-4	5.274	6.156	37987461	109.0E6	551.955	515.162
27)	Chlordane-5	6.100	6.957	14597340	19589859	546.507	521.063

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

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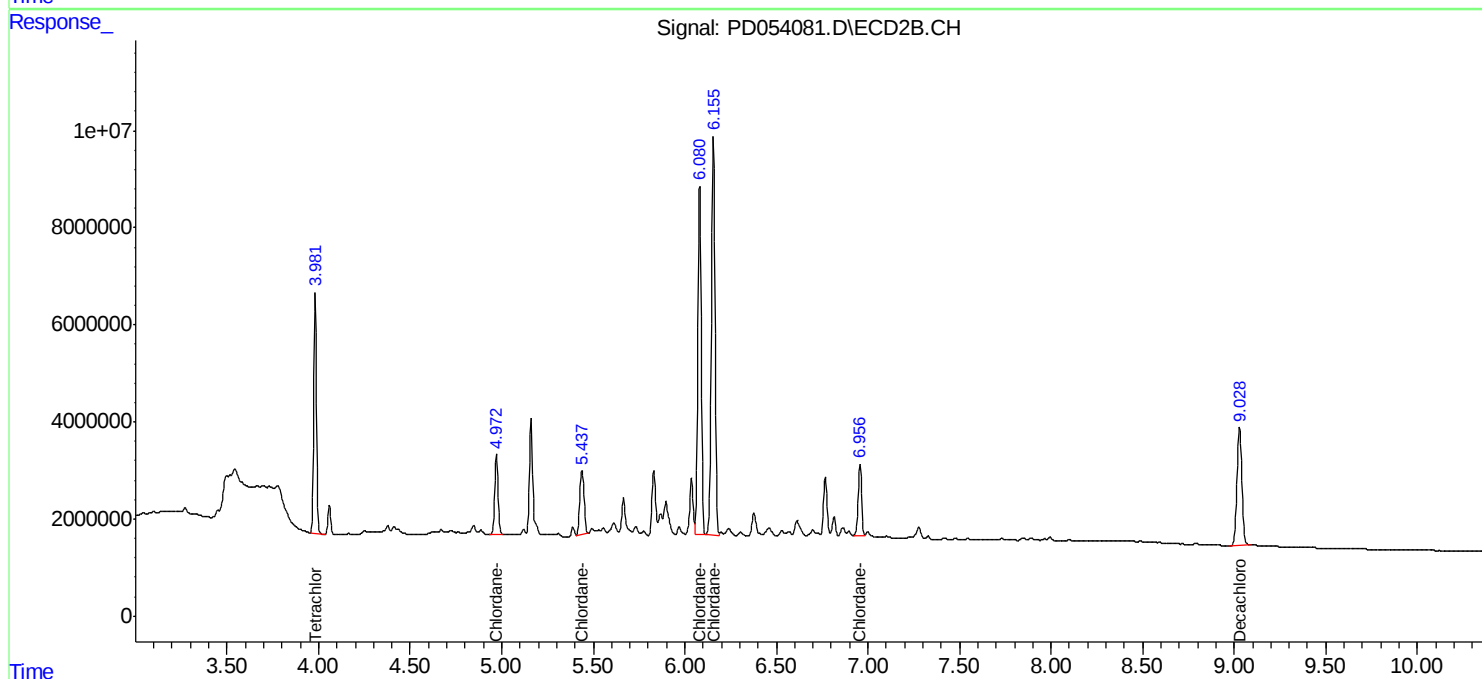
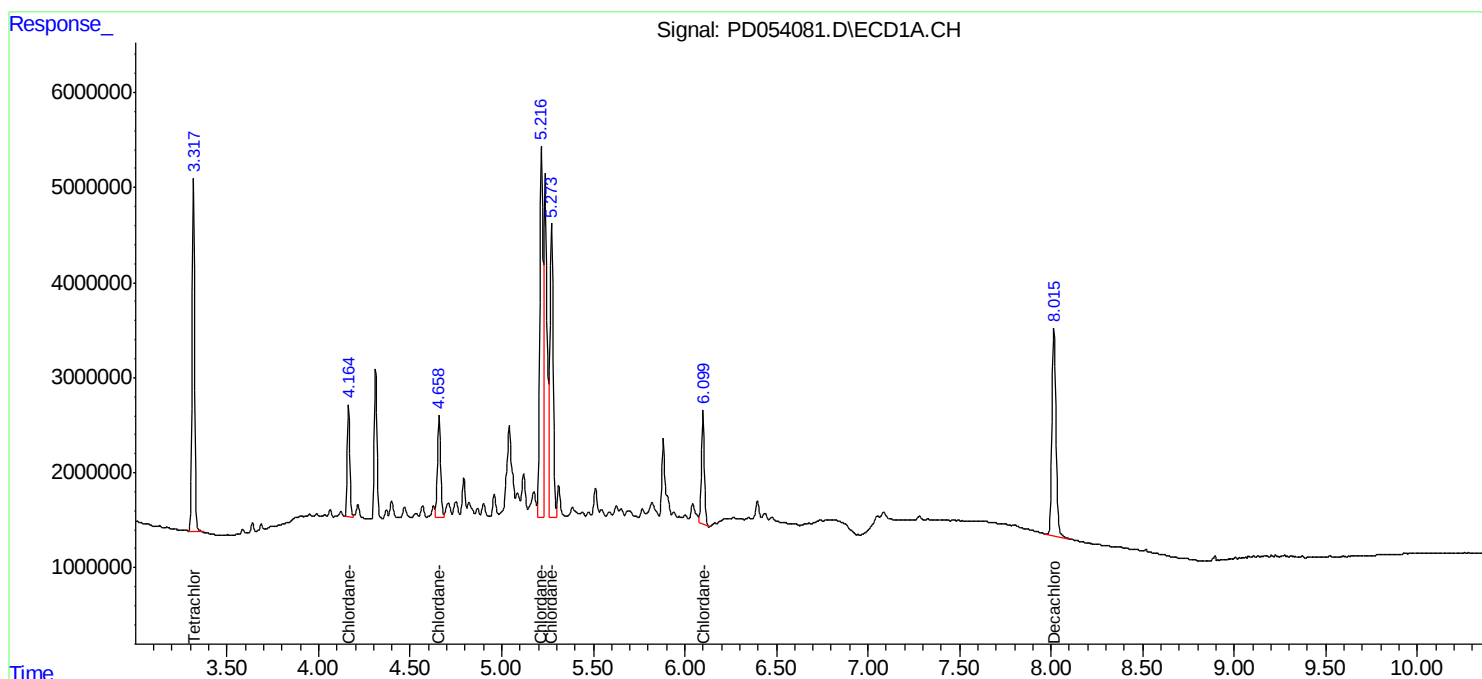
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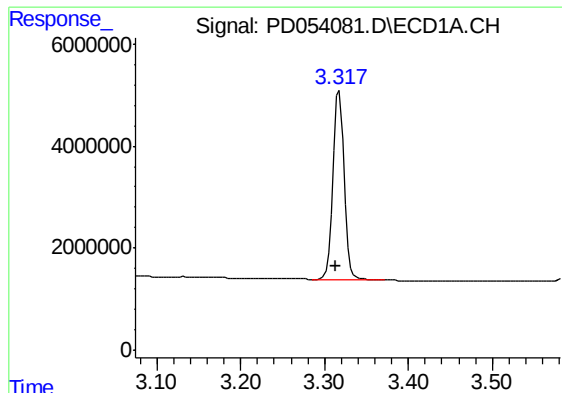
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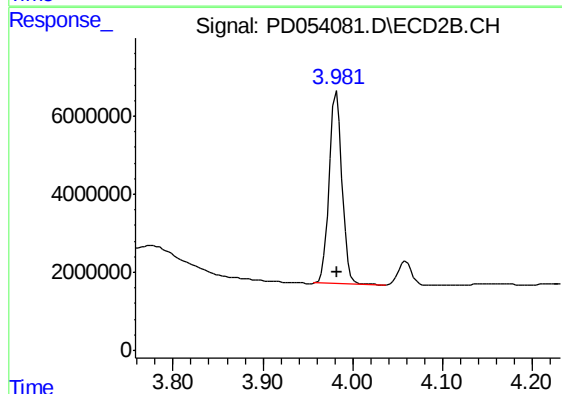
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.005 min
Response: 34358939
Conc: 59.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

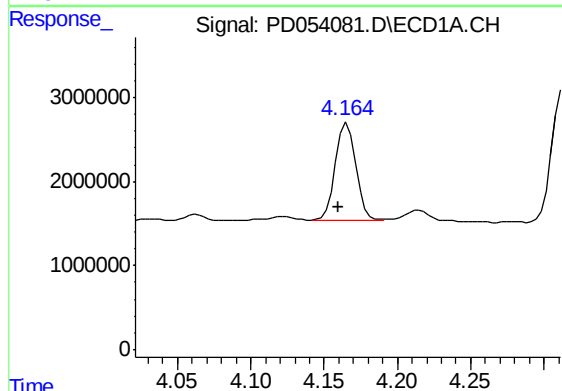
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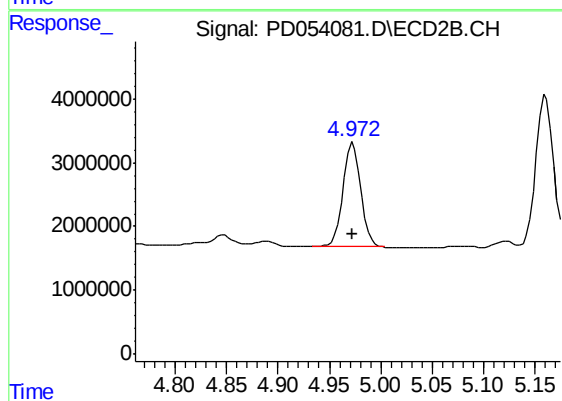
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 49030478
Conc: 56.28 ng/ml



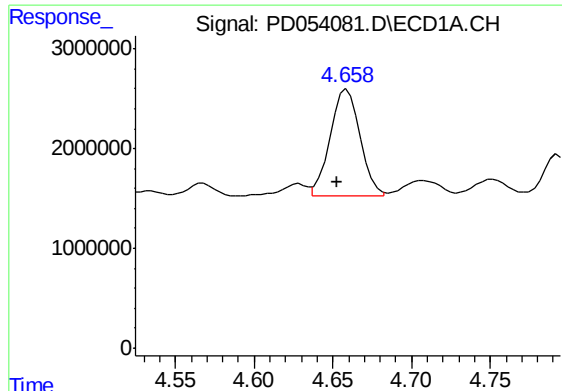
#23 Chlordane-1

R.T.: 4.166 min
Delta R.T.: 0.006 min
Response: 11311816
Conc: 571.69 ng/ml



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 19697228
Conc: 525.78 ng/ml



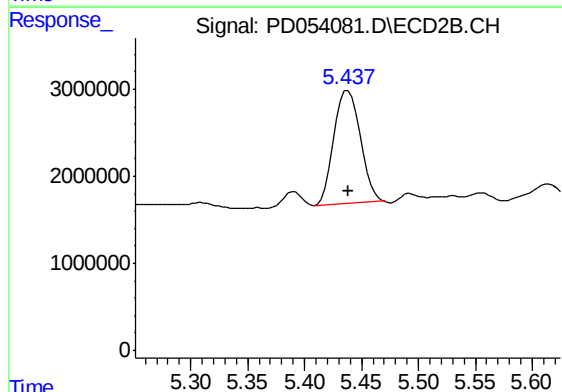
#24 Chlordane-2

R.T.: 4.658 min
Delta R.T.: 0.005 min
Response: 14292988
Conc: 552.22 ng/ml m

Instrument :
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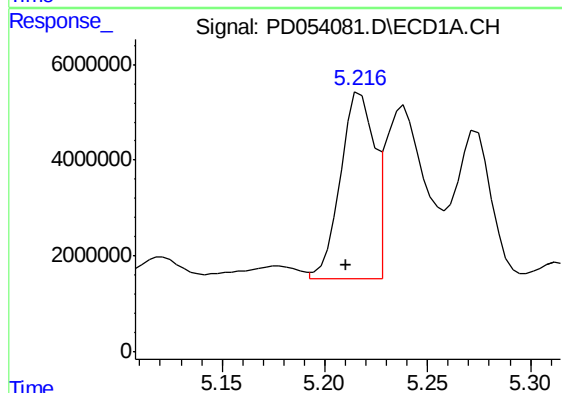
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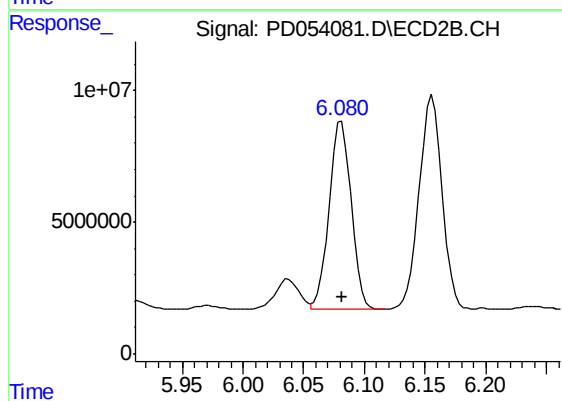
#24 Chlordane-2

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 20985726
Conc: 495.14 ng/ml m



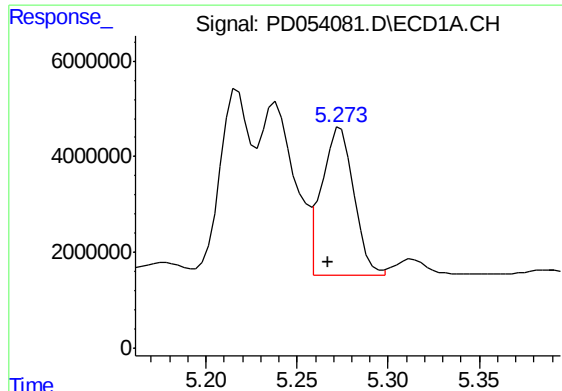
#25 Chlordane-3

R.T.: 5.217 min
Delta R.T.: 0.007 min
Response: 43901494
Conc: 552.00 ng/ml



#25 Chlordane-3

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 91029359
Conc: 519.82 ng/ml



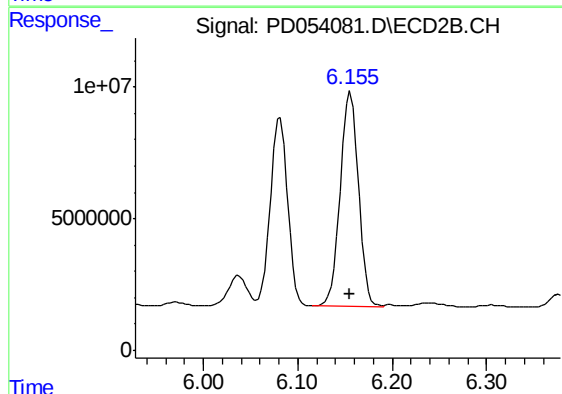
#26 Chlordane-4

R.T.: 5.274 min
Delta R.T.: 0.007 min
Response: 37987461
Conc: 551.95 ng/ml

Instrument :
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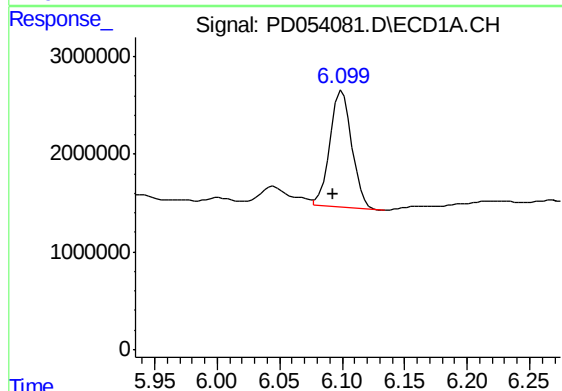
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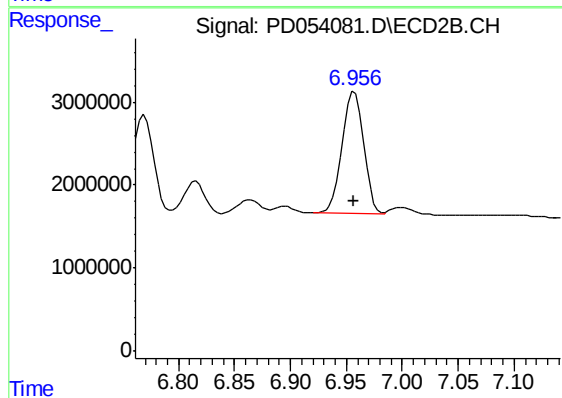
#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 109046664
Conc: 515.16 ng/ml



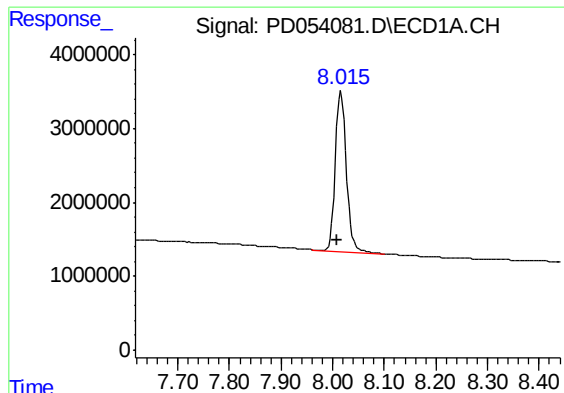
#27 Chlordane-5

R.T.: 6.100 min
Delta R.T.: 0.007 min
Response: 14597340
Conc: 546.51 ng/ml



#27 Chlordane-5

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 19589859
Conc: 521.06 ng/ml



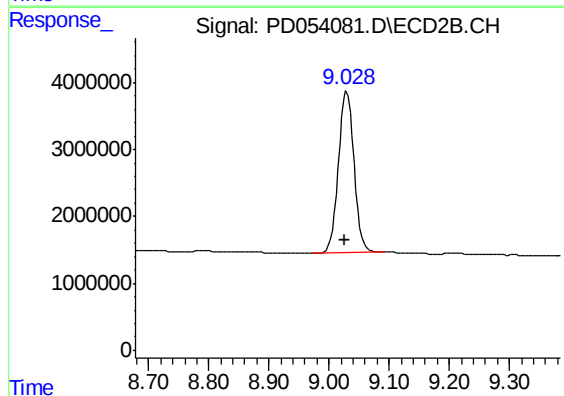
#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.008 min
Response: 32664652
Conc: 48.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.005 min
Response: 43547268
Conc: 46.97 ng/ml