

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072419\
 Data File : PD054093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 13:01
 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 04:00:19 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...	3.313	3.983	30882462	43411957	53.658	49.835
28)	SA Decachlor...	8.007	9.025	31022031	42230544	46.083	45.553
Target Compounds							
23)	Chlordane-1	4.159	4.973	9888820	17413992	499.771	464.834
24)	Chlordane-2	4.652	5.436	12842768	19681668	496.187	464.372m
25)	Chlordane-3	5.209	6.080	38859486	84076241	488.605	480.116
26)	Chlordane-4	5.267	6.156	34334013	101.6E6	498.871	480.092
27)	Chlordane-5	6.093	6.956	13702823	18535938	513.017	493.030

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

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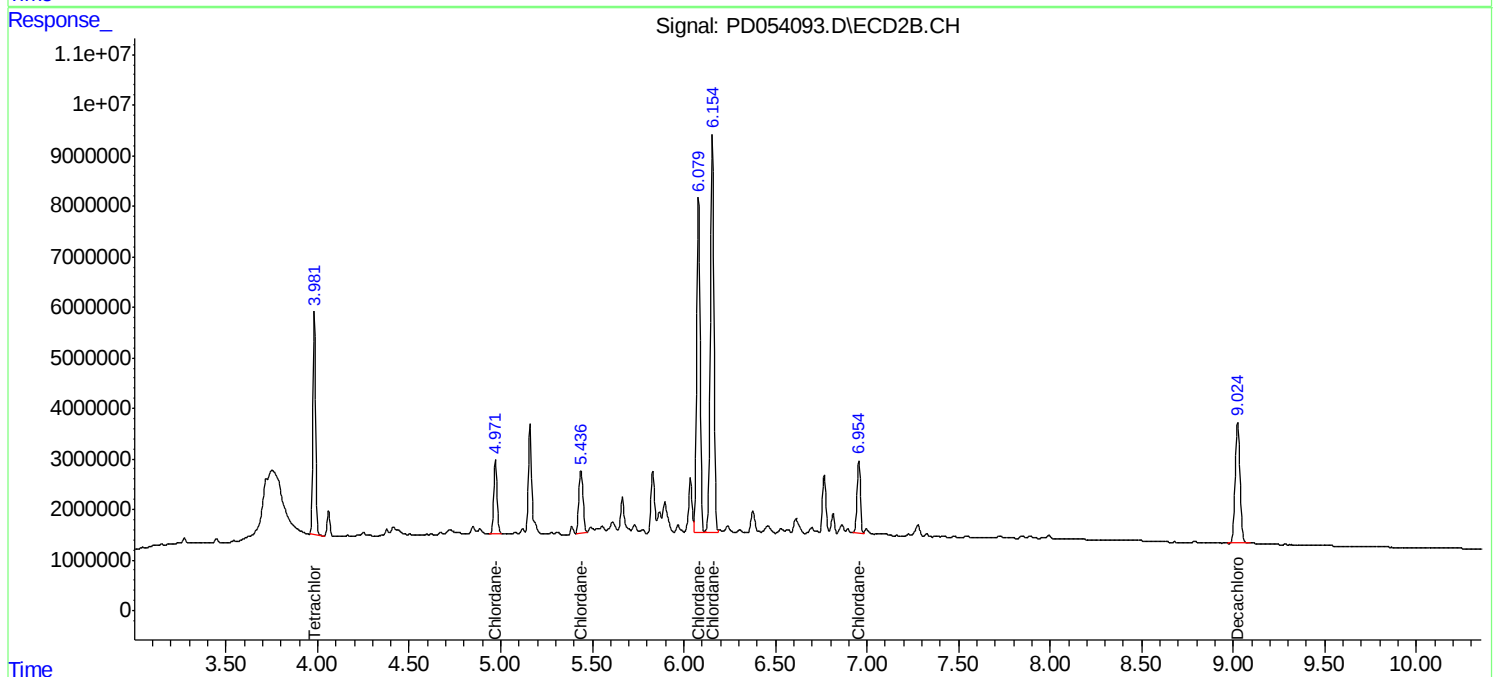
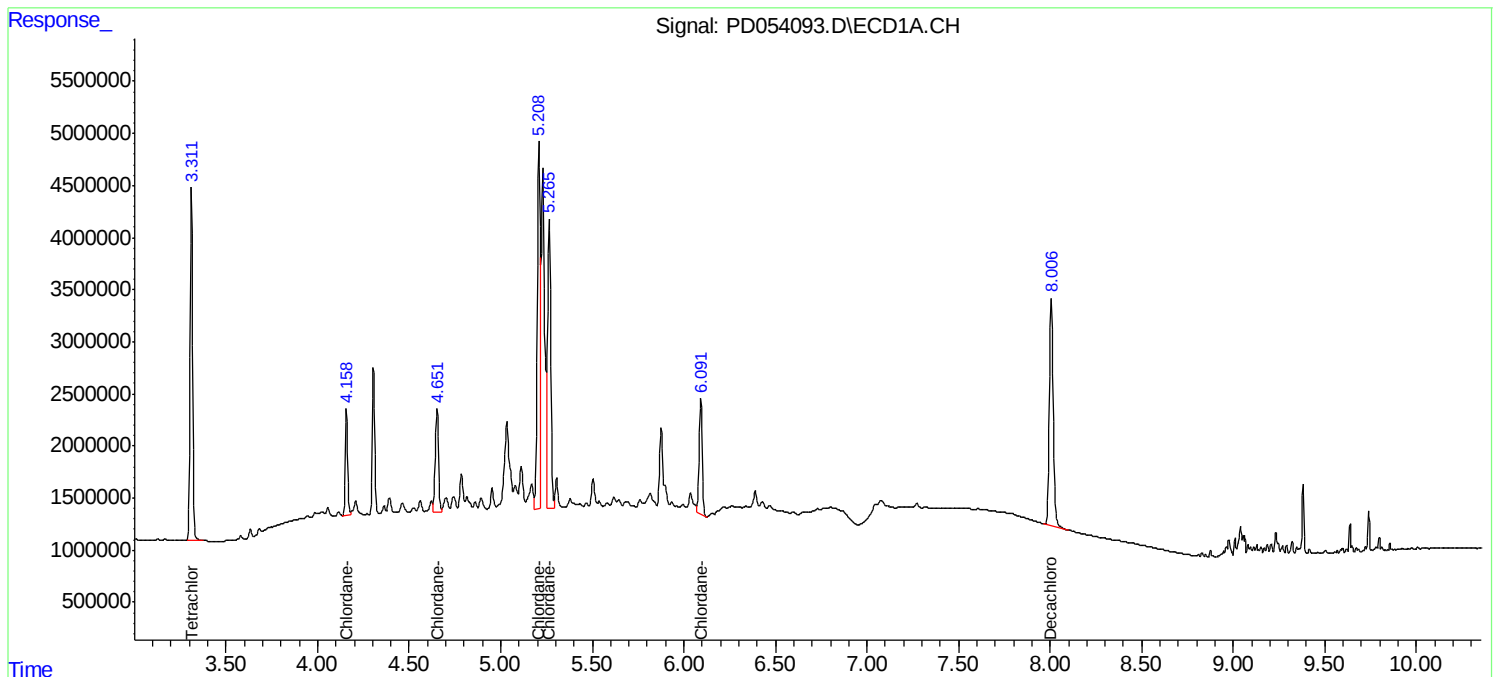
Instrument :
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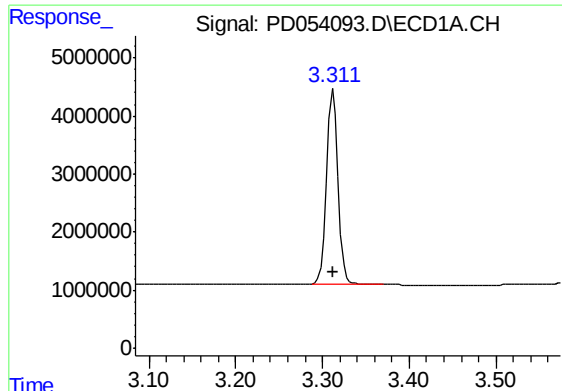
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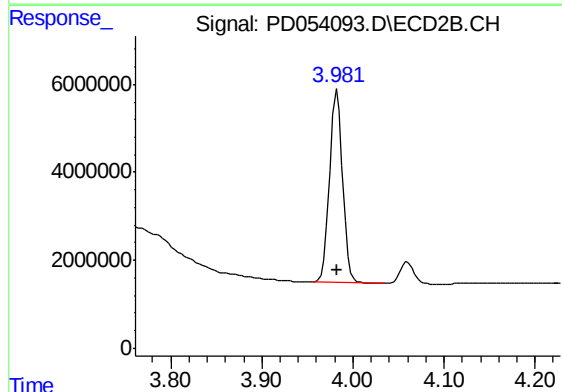
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 30882462
Conc: 53.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

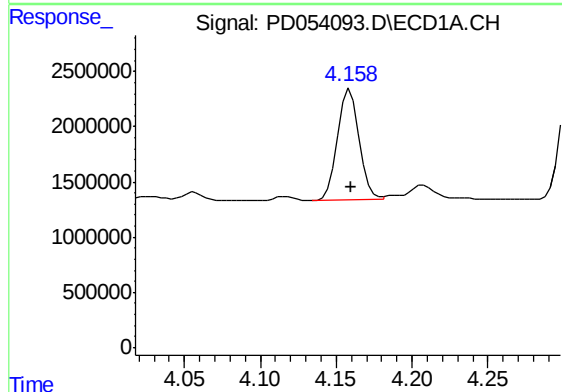
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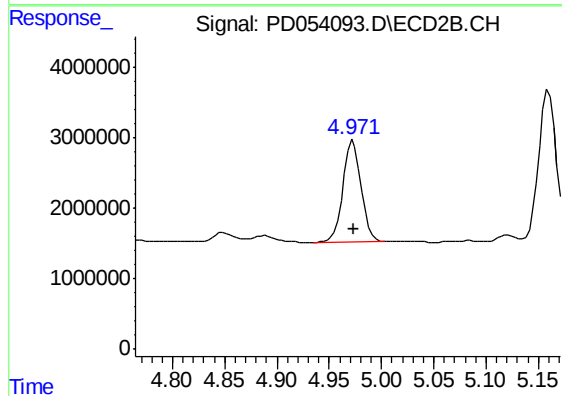
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 43411957
Conc: 49.83 ng/ml



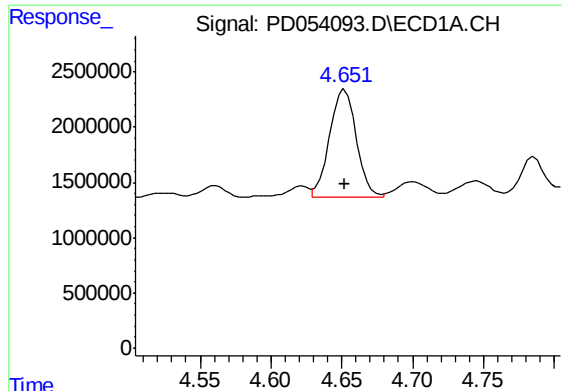
#23 Chlordane-1

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 9888820
Conc: 499.77 ng/ml



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 17413992
Conc: 464.83 ng/ml



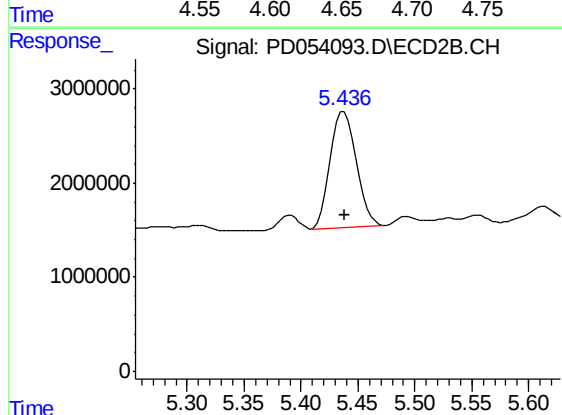
#24 Chlordane-2

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 12842768
Conc: 496.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

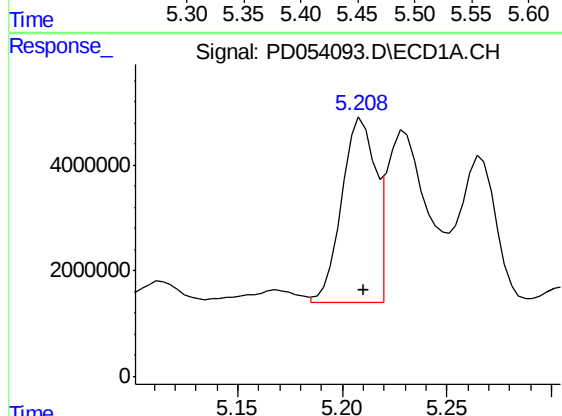
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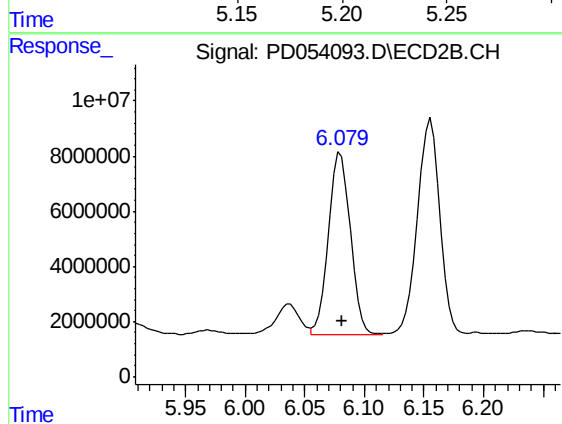
#24 Chlordane-2

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 19681668
Conc: 464.37 ng/ml m



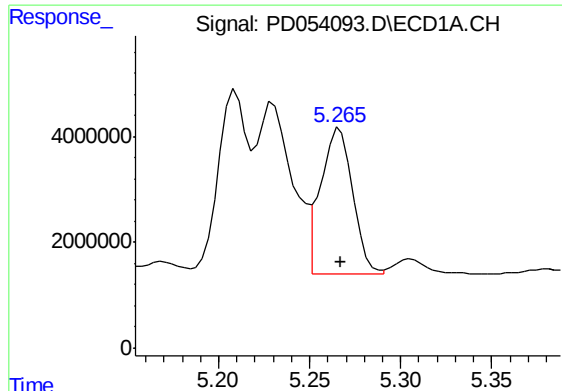
#25 Chlordane-3

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 38859486
Conc: 488.60 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 84076241
Conc: 480.12 ng/ml



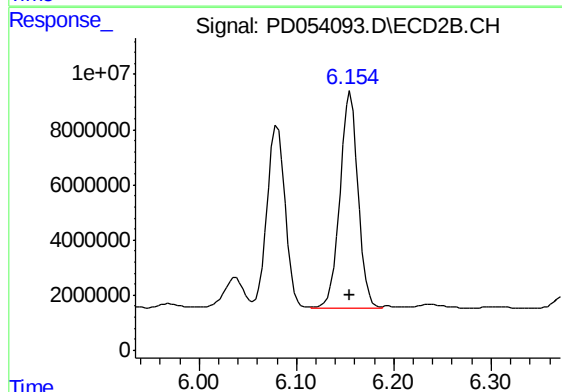
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 34334013
Conc: 498.87 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

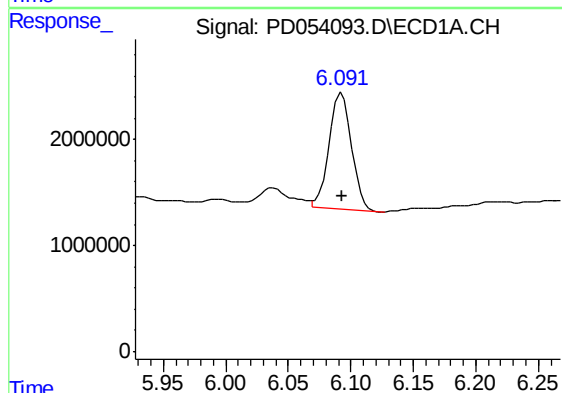
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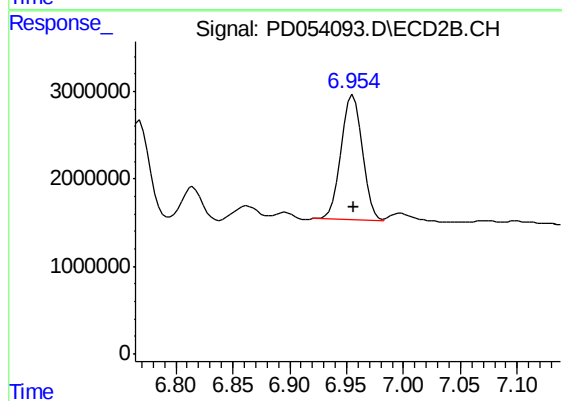
#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 101623358
Conc: 480.09 ng/ml



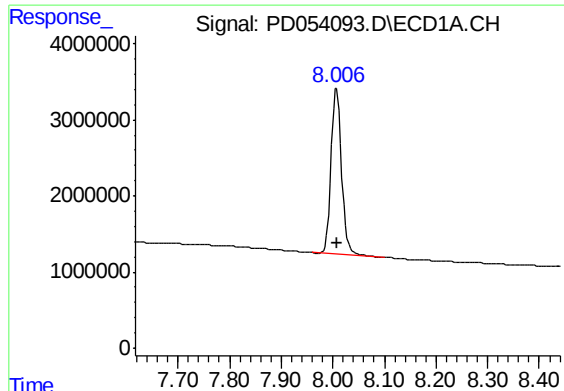
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 13702823
Conc: 513.02 ng/ml



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 18535938
Conc: 493.03 ng/ml



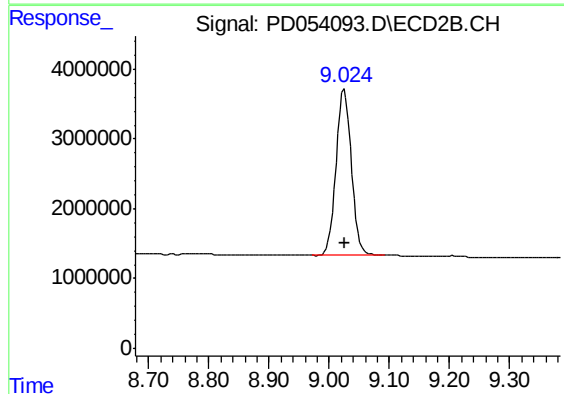
#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.001 min
Response: 31022031
Conc: 46.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 42230544
Conc: 45.55 ng/ml