

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 00:26
 Operator : SM\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 30 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 19 05:13:47 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...	3.312	3.982	31575613	44763679	54.863	51.386
28)	SA Decachlor...	8.007	9.023	34211915	47050657	50.822	50.753
Target Compounds							
23)	Chlordane-1	4.159	4.972	9795038	17741844	495.032	473.585
24)	Chlordane-2	4.652	5.436	12917945	20326901	499.091	479.596m
25)	Chlordane-3	5.210	6.080	39511949	86558967	496.809	494.294
26)	Chlordane-4	5.267	6.155	34564036	104.6E6	502.213	494.261
27)	Chlordane-5	6.093	6.955	14266643	19351195	534.126	514.715

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

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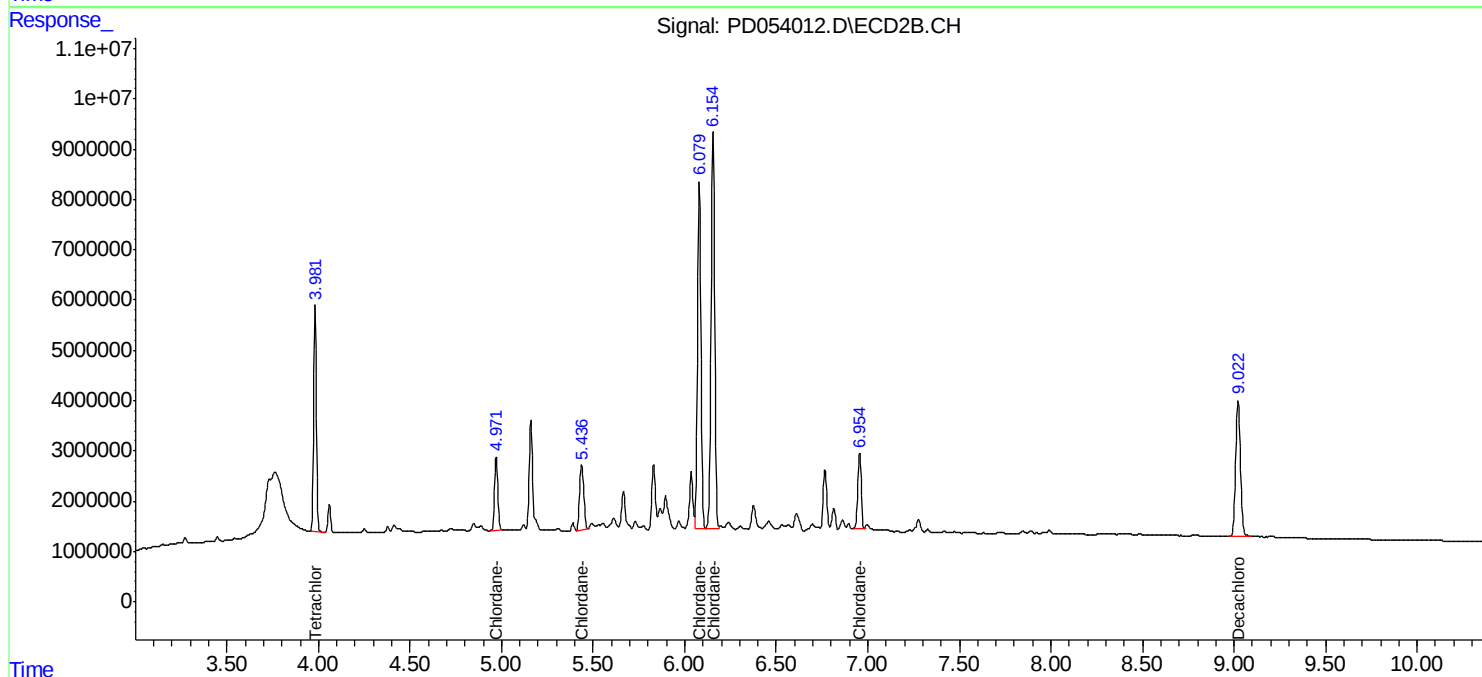
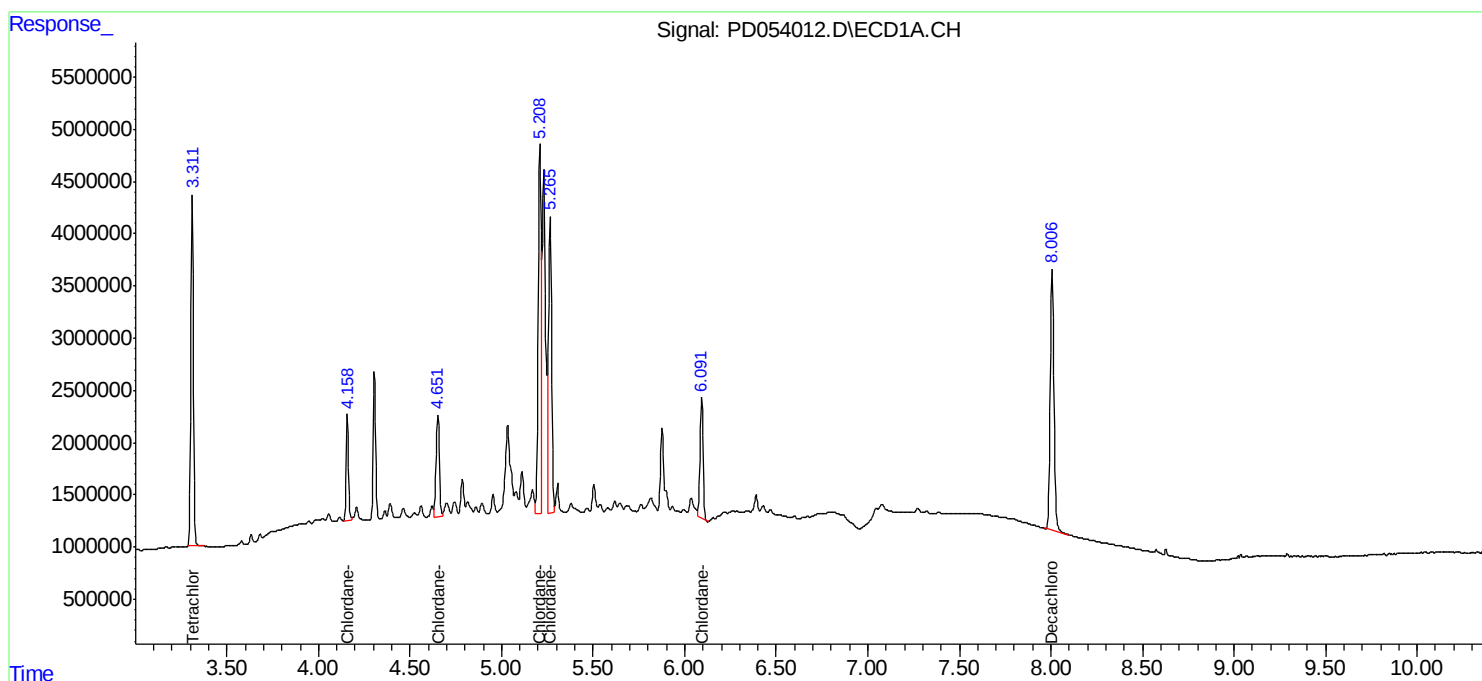
Instrument :
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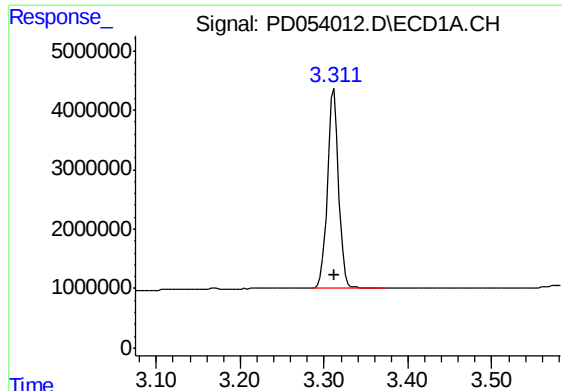
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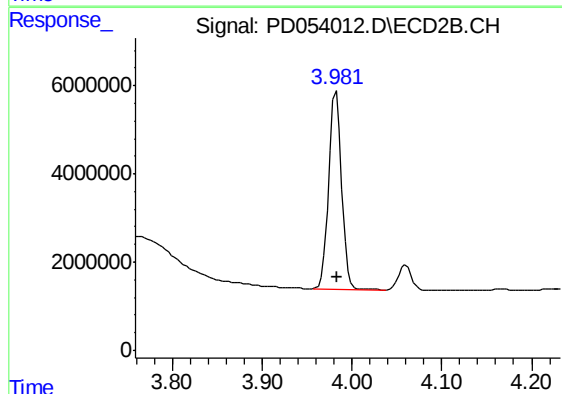
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 31575613
Conc: 54.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

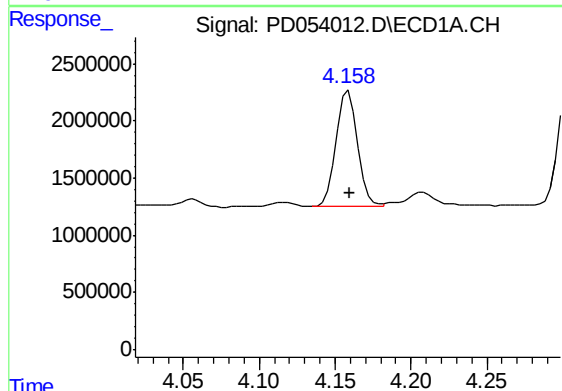
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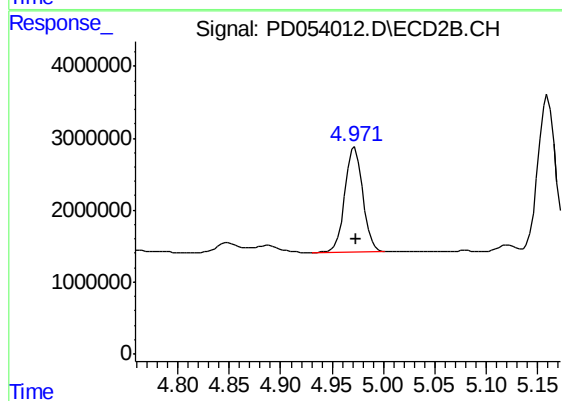
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 44763679
Conc: 51.39 ng/ml



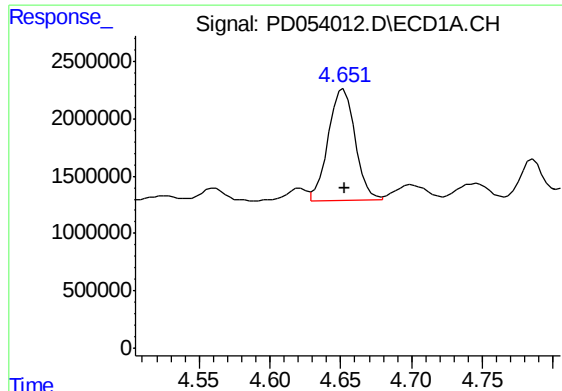
#23 Chlordane-1

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 9795038
Conc: 495.03 ng/ml



#23 Chlordane-1

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 17741844
Conc: 473.59 ng/ml



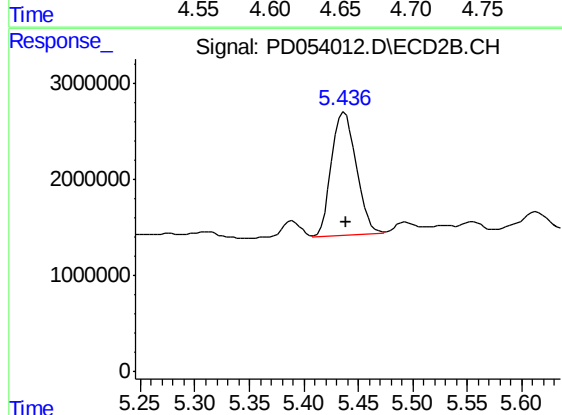
#24 Chlordane-2

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 12917945
Conc: 499.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

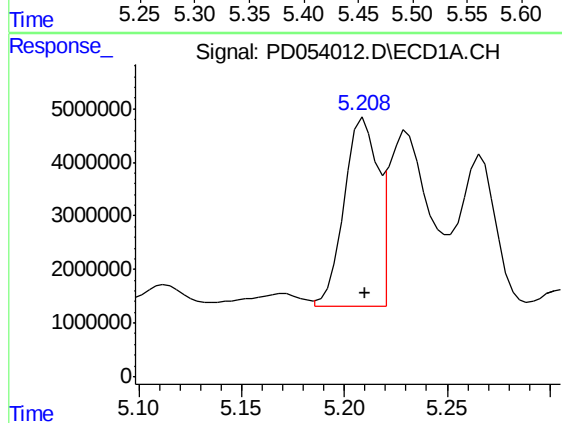
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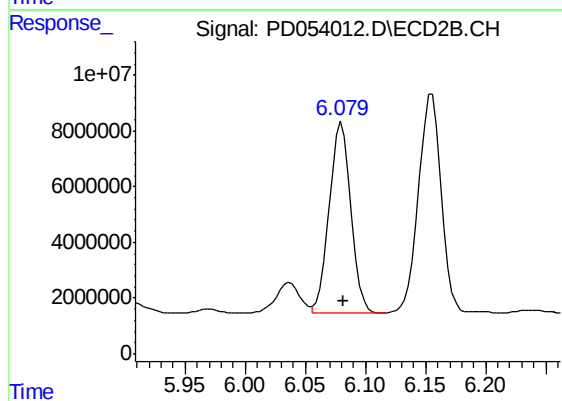
#24 Chlordane-2

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 20326901
Conc: 479.60 ng/ml m



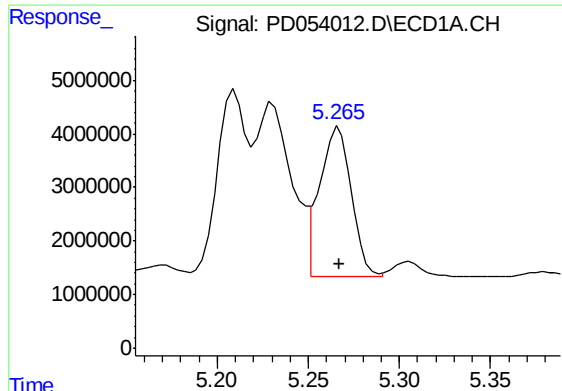
#25 Chlordane-3

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 39511949
Conc: 496.81 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 86558967
Conc: 494.29 ng/ml



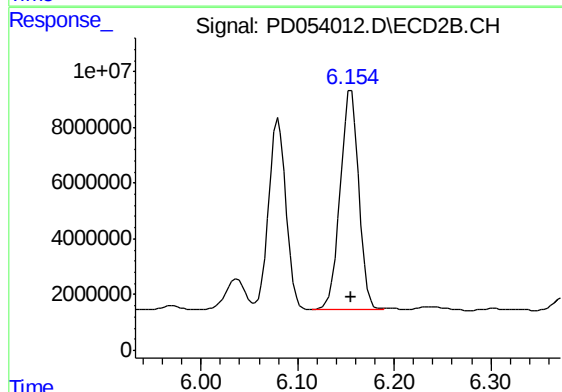
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 34564036
Conc: 502.21 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

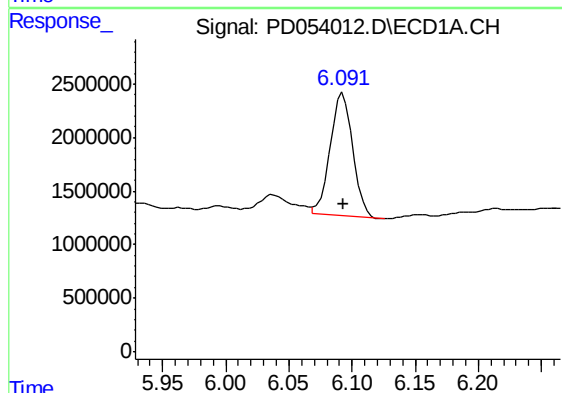
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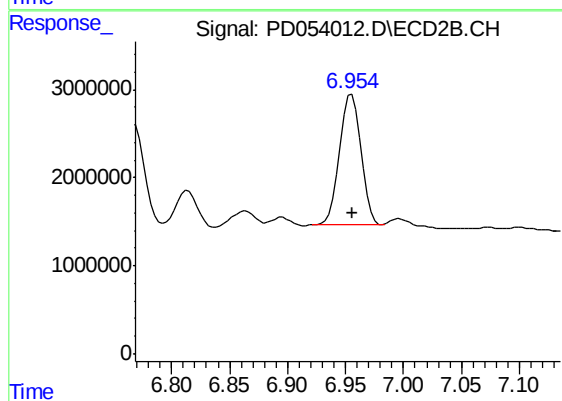
#26 Chlordane-4

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 104622587
Conc: 494.26 ng/ml



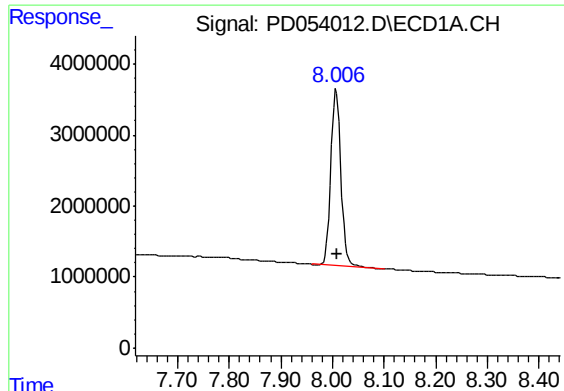
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 14266643
Conc: 534.13 ng/ml



#27 Chlordane-5

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 19351195
Conc: 514.71 ng/ml



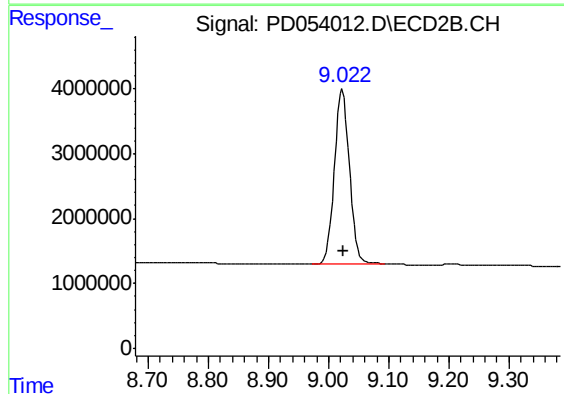
#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.001 min
Response: 34211915
Conc: 50.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 47050657
Conc: 50.75 ng/ml