

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 2:59
 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 05:15:27 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	30945599	44078384	53.768	50.600
28)	SA Decachlor...	8.009	9.025	34799042	48328240	51.694	52.131
Target Compounds							
23)	Chlordane-1	4.159	4.972	9437394	17446015	476.957	465.689
24)	Chlordane-2	4.653	5.435	12412981	20379448	479.582	480.835m
25)	Chlordane-3	5.211	6.080	37344627	85364346	469.558	487.472
26)	Chlordane-4	5.267	6.154	33224376	103.6E6	482.748	489.519
27)	Chlordane-5	6.093	6.955	13954070	19425732	522.424	516.698

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

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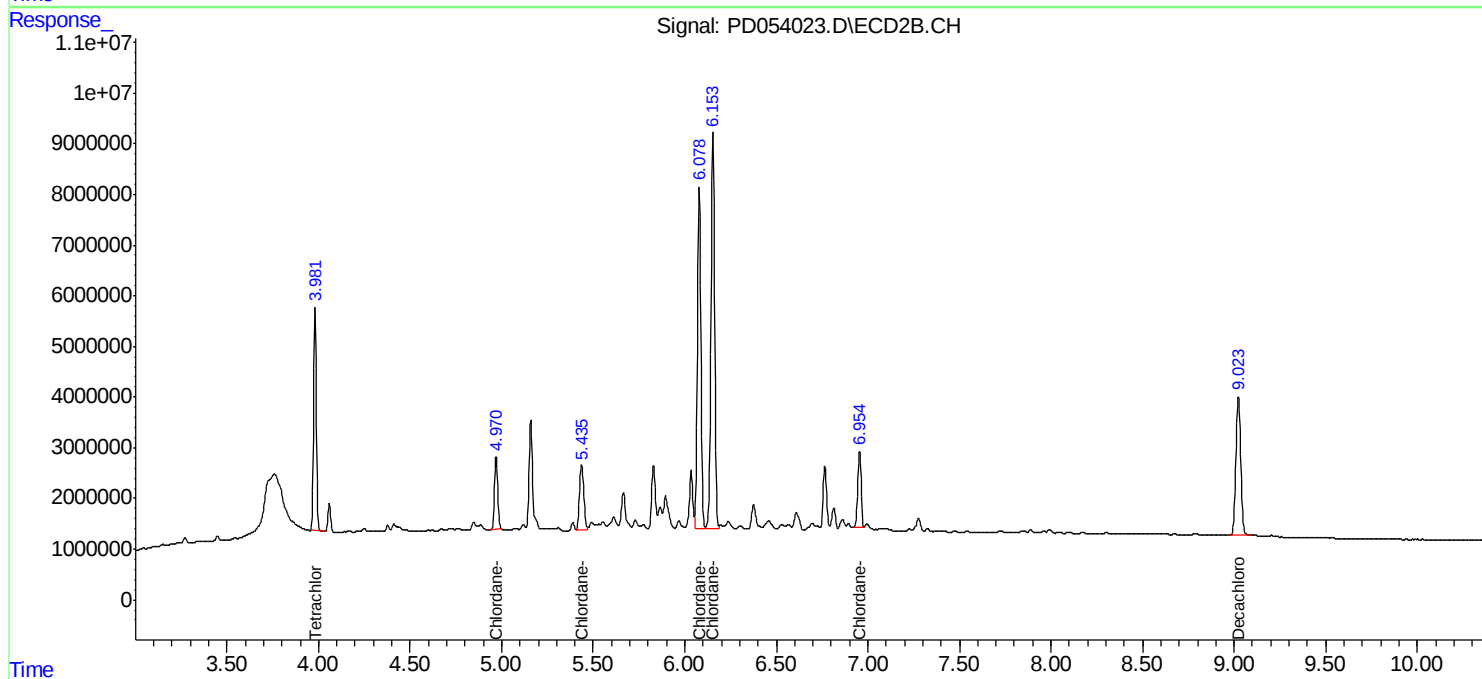
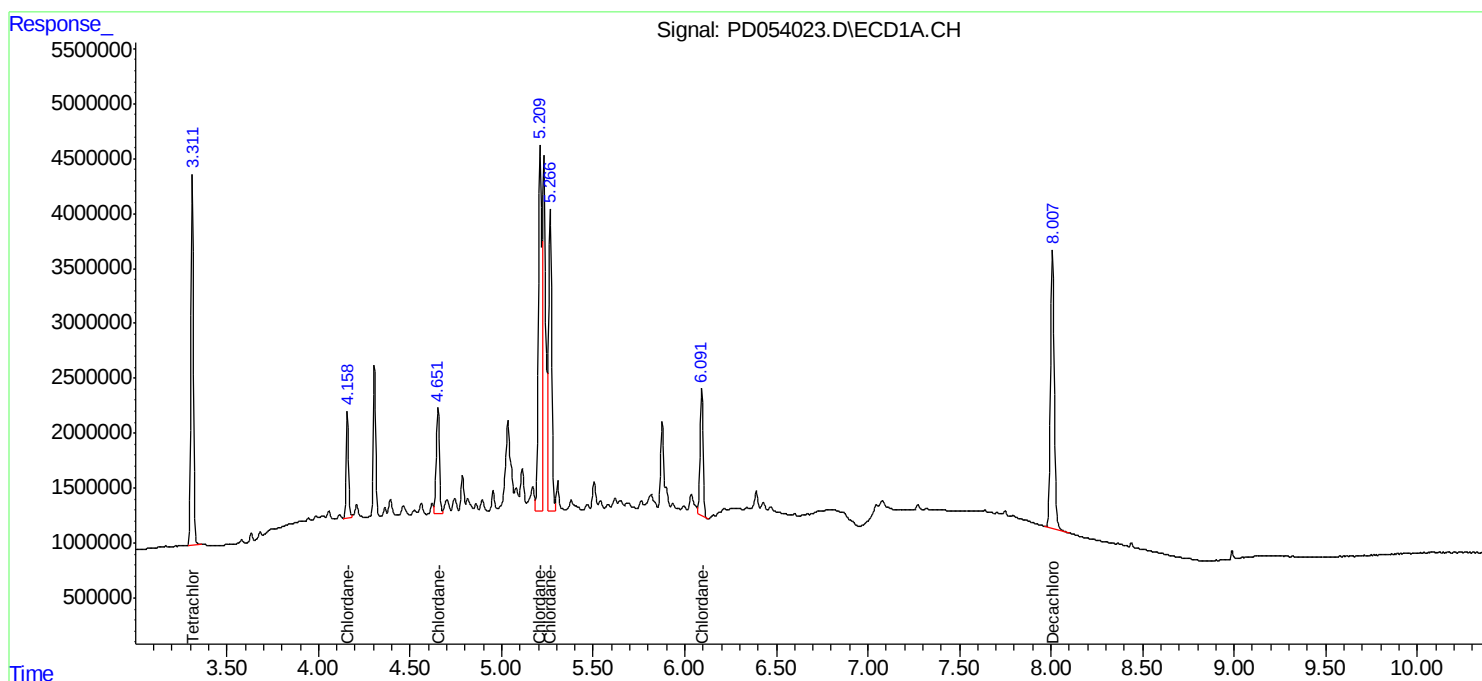
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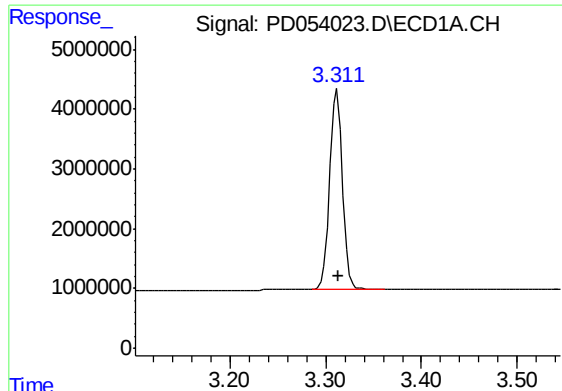
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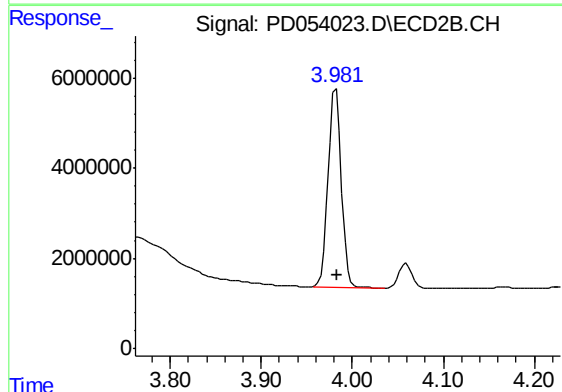
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 30945599
Conc: 53.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

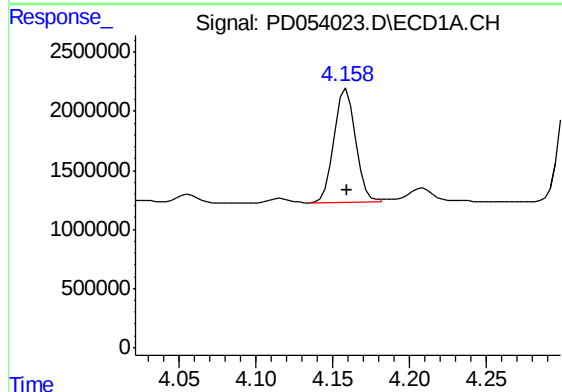
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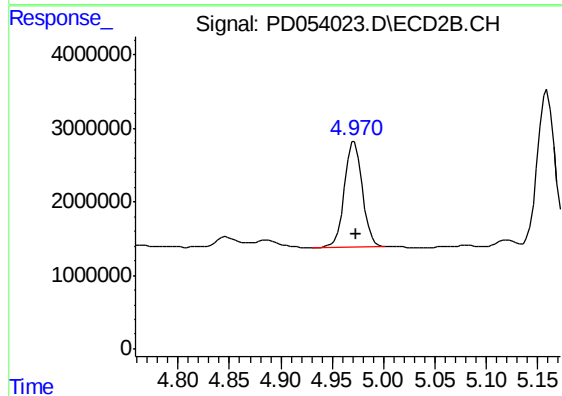
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 44078384
Conc: 50.60 ng/ml



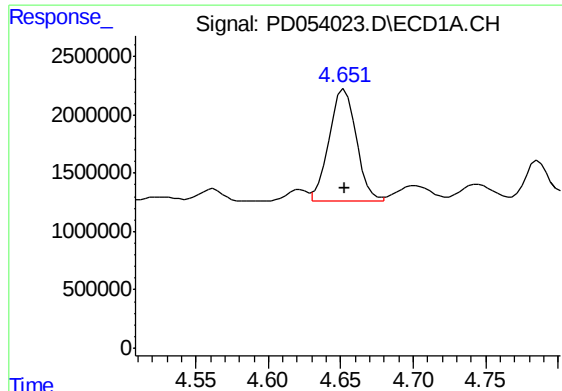
#23 Chlordane-1

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 9437394
Conc: 476.96 ng/ml



#23 Chlordane-1

R.T.: 4.972 min
Delta R.T.: -0.001 min
Response: 17446015
Conc: 465.69 ng/ml



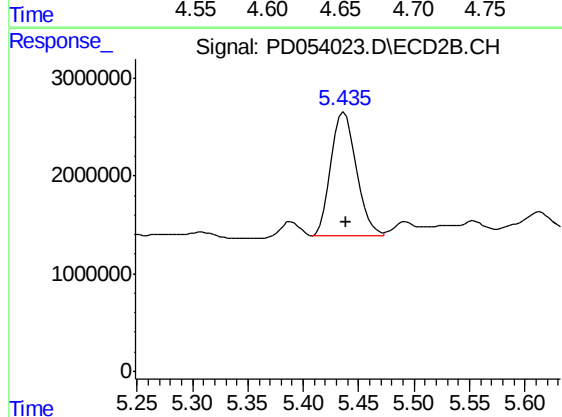
#24 Chlordane-2

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 12412981
Conc: 479.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

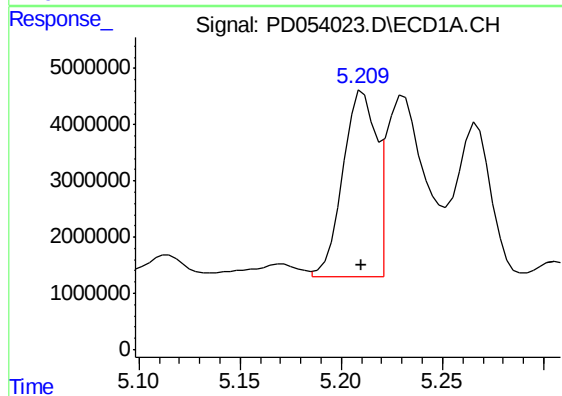
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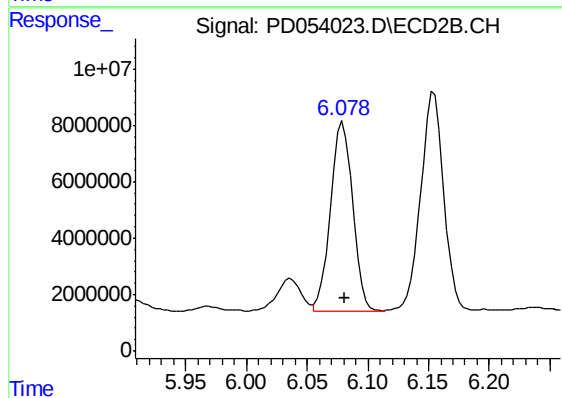
#24 Chlordane-2

R.T.: 5.435 min
Delta R.T.: -0.003 min
Response: 20379448
Conc: 480.84 ng/ml m



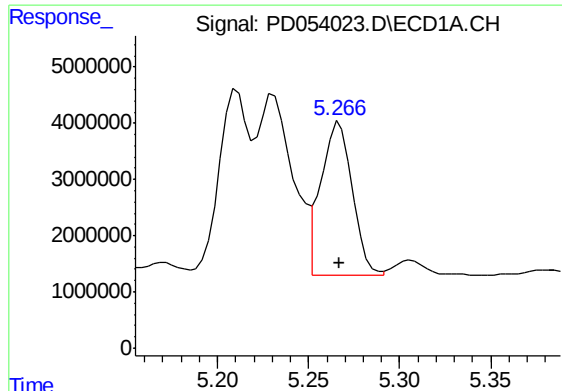
#25 Chlordane-3

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 37344627
Conc: 469.56 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 85364346
Conc: 487.47 ng/ml



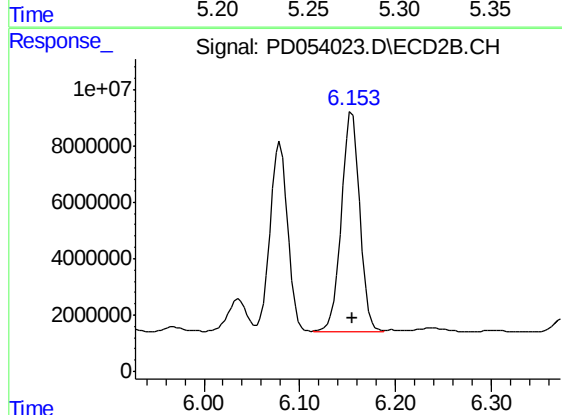
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 33224376
Conc: 482.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

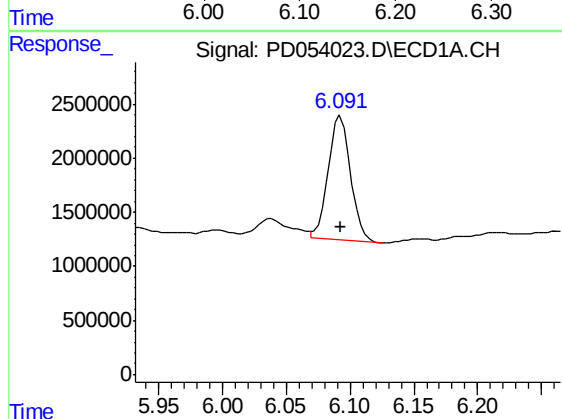
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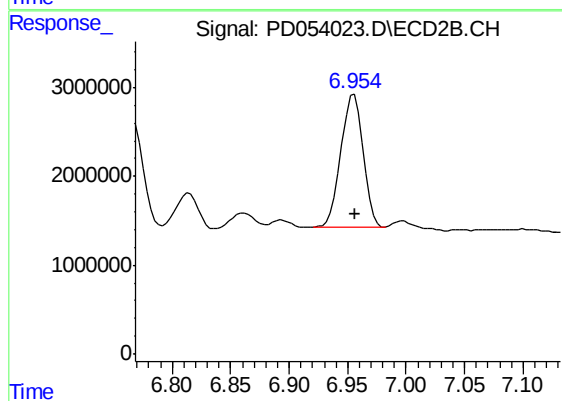
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 103618723
Conc: 489.52 ng/ml



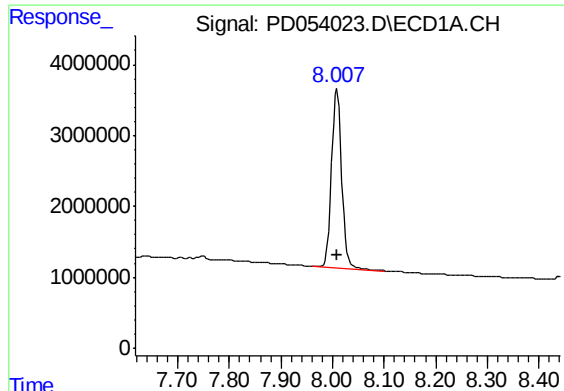
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 13954070
Conc: 522.42 ng/ml



#27 Chlordane-5

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 19425732
Conc: 516.70 ng/ml



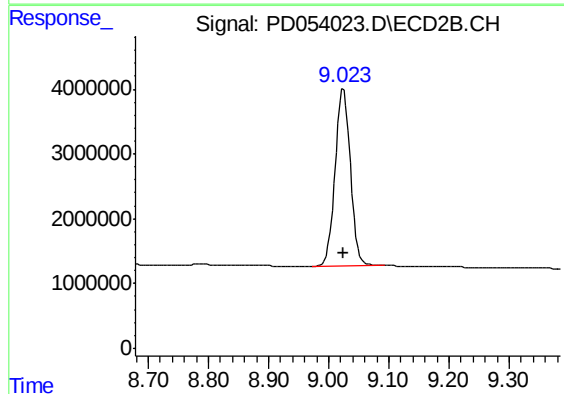
#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 34799042
Conc: 51.69 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: 48328240
Conc: 52.13 ng/ml