

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
 Data File : PD052386.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 00:58
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 08:32:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.221	4.043	72609362	1478.7E6	52.034	51.018
28)	SA Decachlor...	7.819	9.160	66150531	870.3E6	49.634	55.963
Target Compounds							
23)	Chlordane-1	4.043	5.045	31951011	797.6E6	508.823	519.931
24)	Chlordane-2	4.523	5.516	37624329	735.6E6	505.593	525.285
25)	Chlordane-3	5.064	6.166	114.1E6	2404.0E6	515.837	544.769
26)	Chlordane-4	5.118	6.241	108.5E6	2747.0E6	511.755	540.211
27)	Chlordane-5	5.924	7.049	34431665	552.0E6	529.449	598.306m

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

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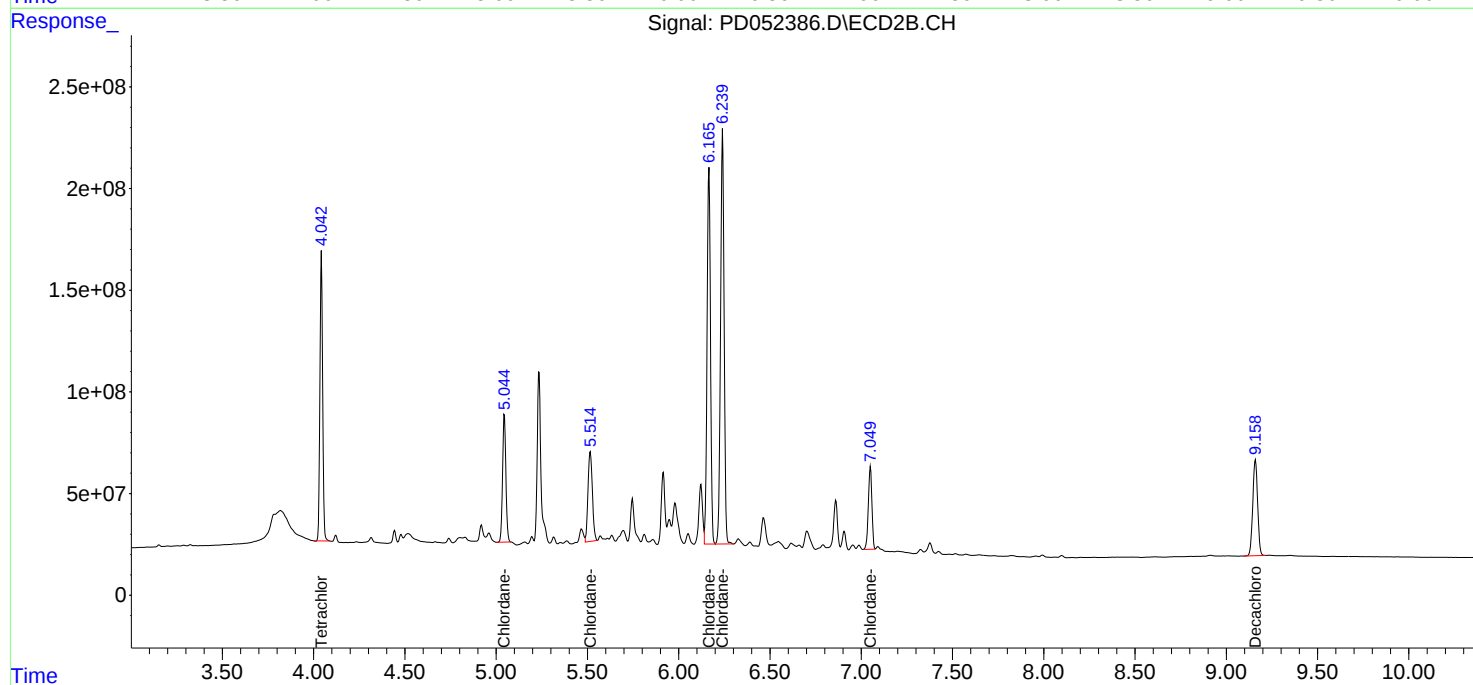
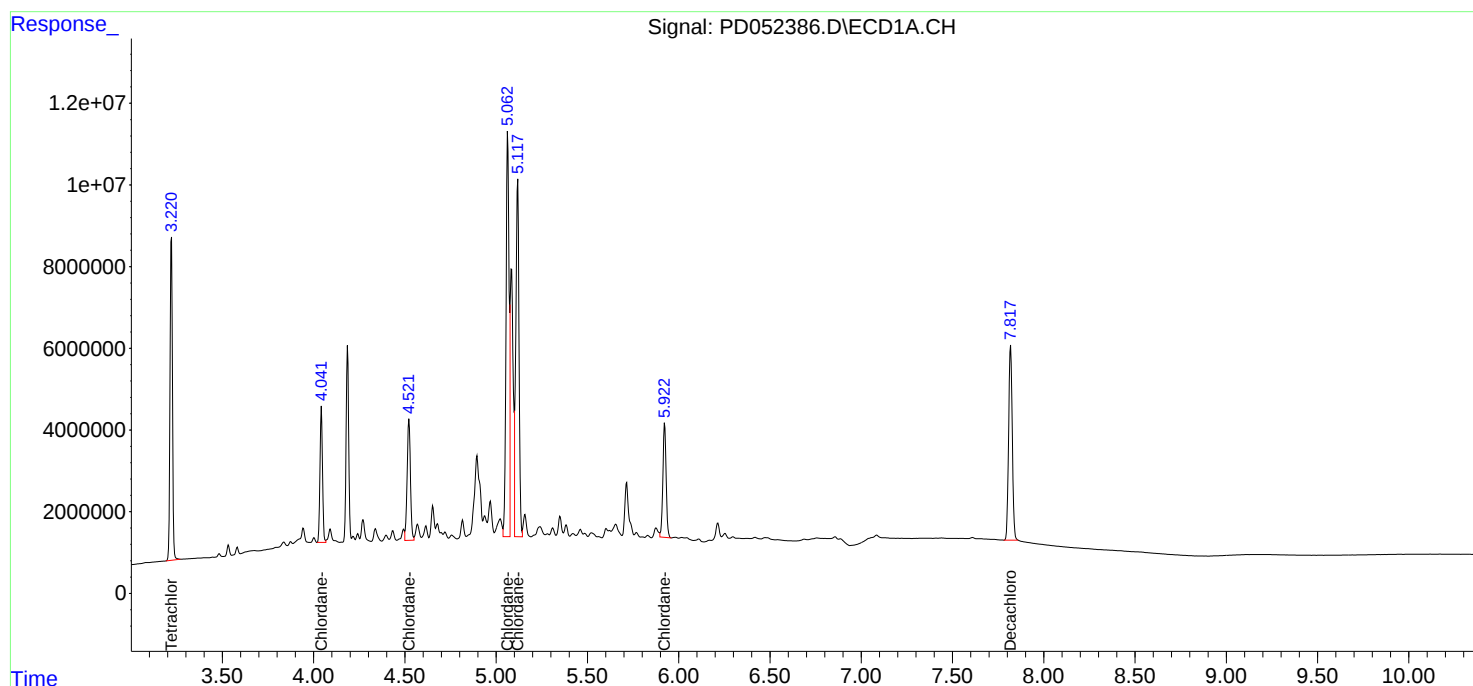
Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

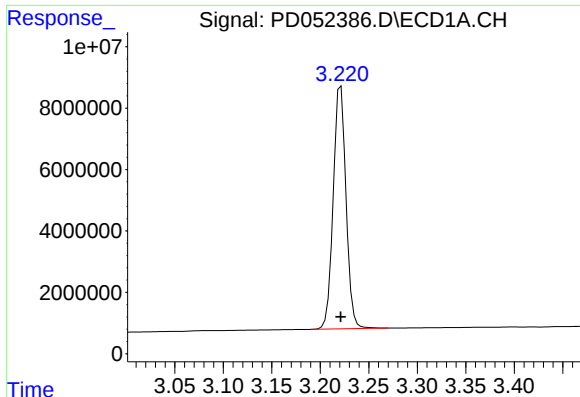
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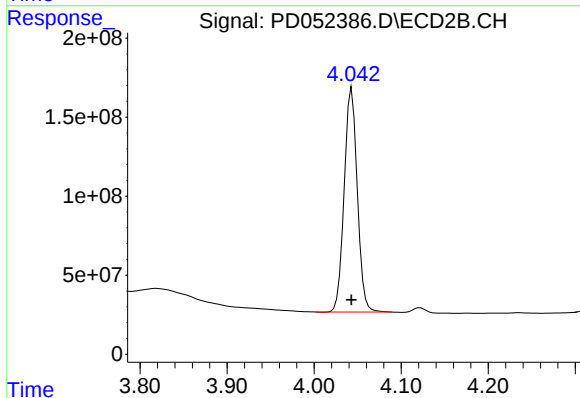
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 72609362
Conc: 52.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

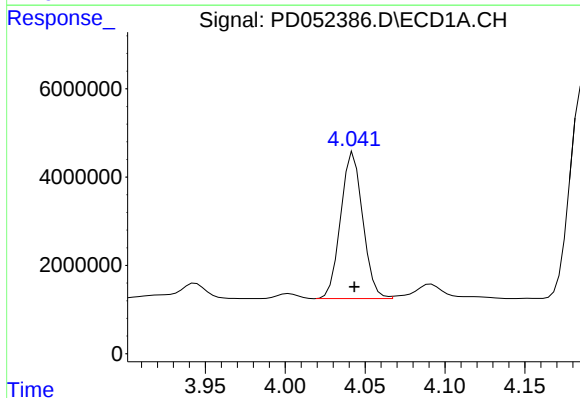
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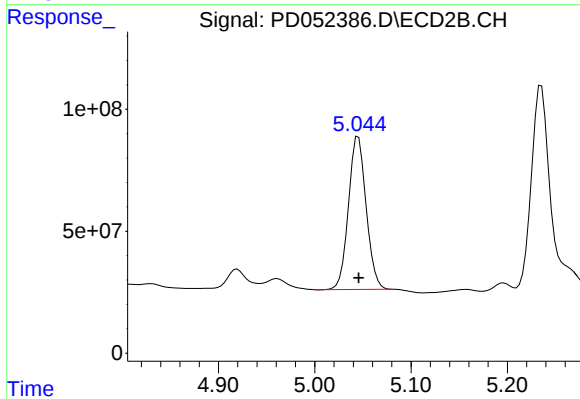
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1478695721
Conc: 51.02 ng/ml



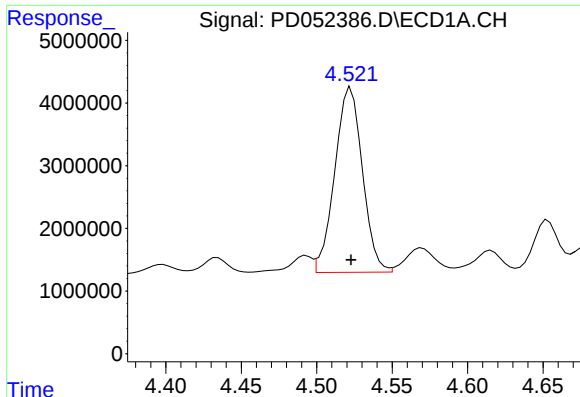
#23 Chlordane-1

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 31951011
Conc: 508.82 ng/ml



#23 Chlordane-1

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 797625402
Conc: 519.93 ng/ml



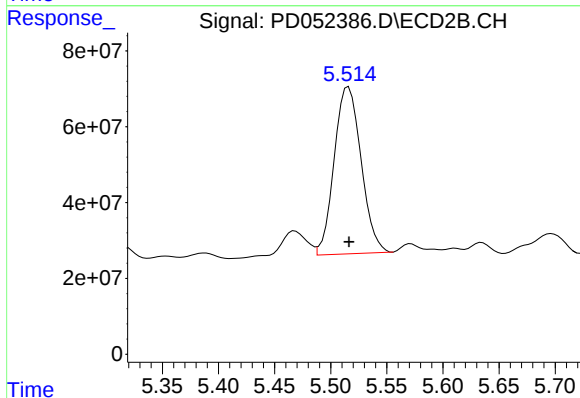
#24 Chlordane-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 37624329
Conc: 505.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

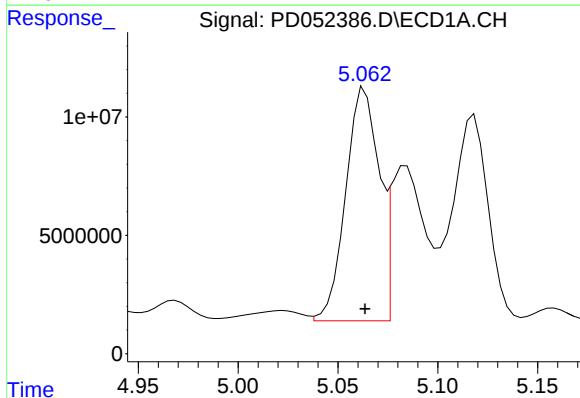
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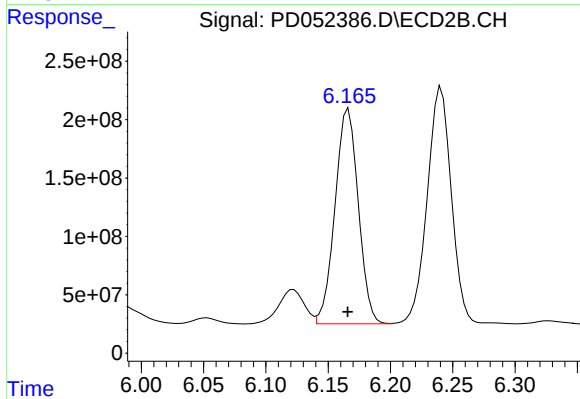
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 735646254
Conc: 525.29 ng/ml



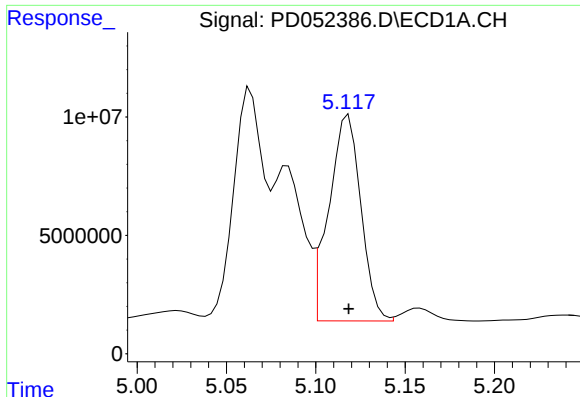
#25 Chlordane-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 114070753
Conc: 515.84 ng/ml



#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 2403953759
Conc: 544.77 ng/ml



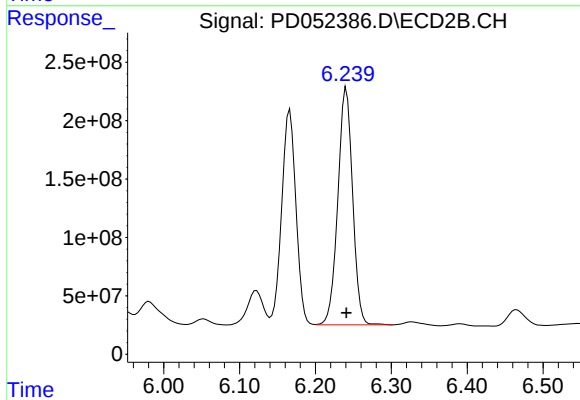
#26 Chlordane-4

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 108539531
Conc: 511.75 ng/ml

Instrument :
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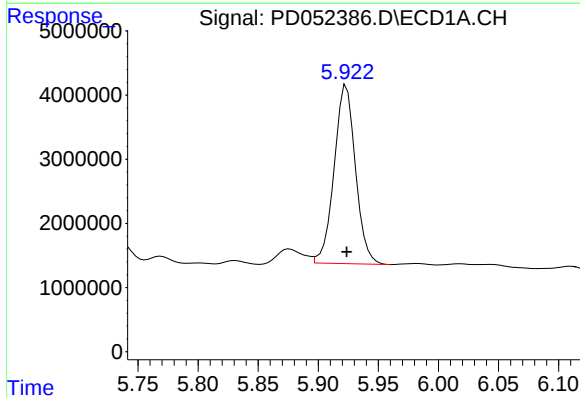
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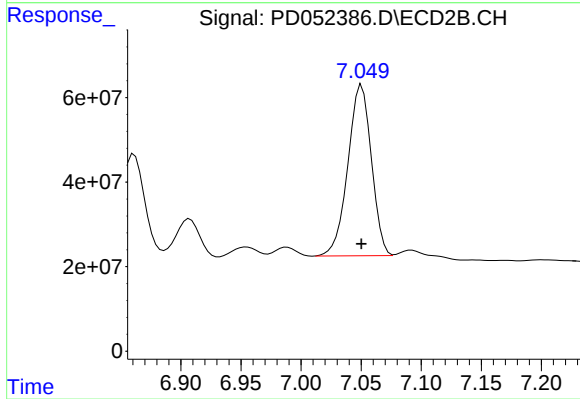
#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 2747048157
Conc: 540.21 ng/ml



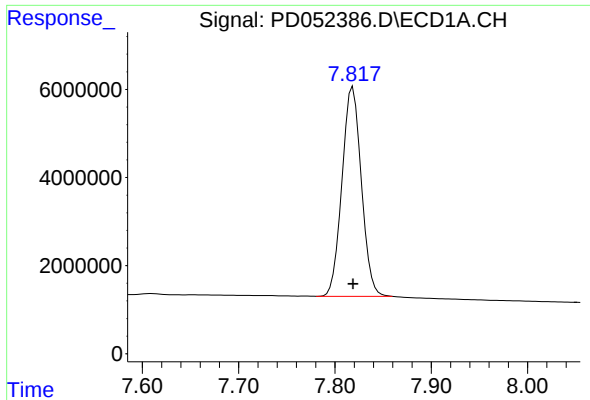
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 34431665
Conc: 529.45 ng/ml



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 552002943
Conc: 598.31 ng/ml m



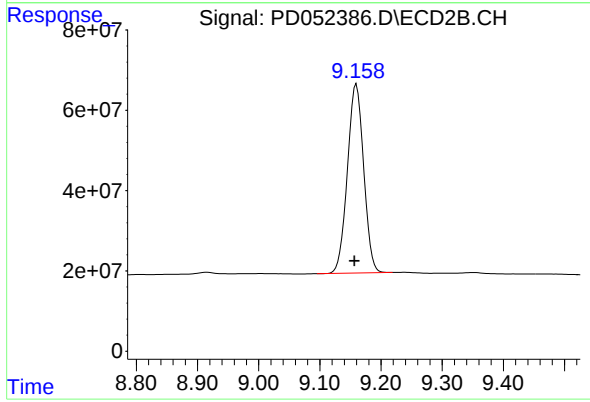
#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 66150531
Conc: 49.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.003 min
Response: 870296428
Conc: 55.96 ng/ml