

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 1:58
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 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: Mar 02 03:04:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.224	4.044	69064457	1389.7E6	52.088	48.461
28)	SA Decachlor...	7.824	9.157	58232609	856.8E6	51.231	46.903
Target Compounds							
23)	Chlordane-1	4.046	5.047	33798557	808.8E6	528.420	528.197
24)	Chlordane-2	4.525	5.516	40470332	708.5E6	517.081	499.632m
25)	Chlordane-3	5.066	6.167	132.7E6	2297.5E6	570.024m	515.926
26)	Chlordane-4	5.122	6.242	116.0E6	2652.1E6	518.821	506.412
27)	Chlordane-5	5.926	7.049	38987940	523.7E6	542.806m	516.949m

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

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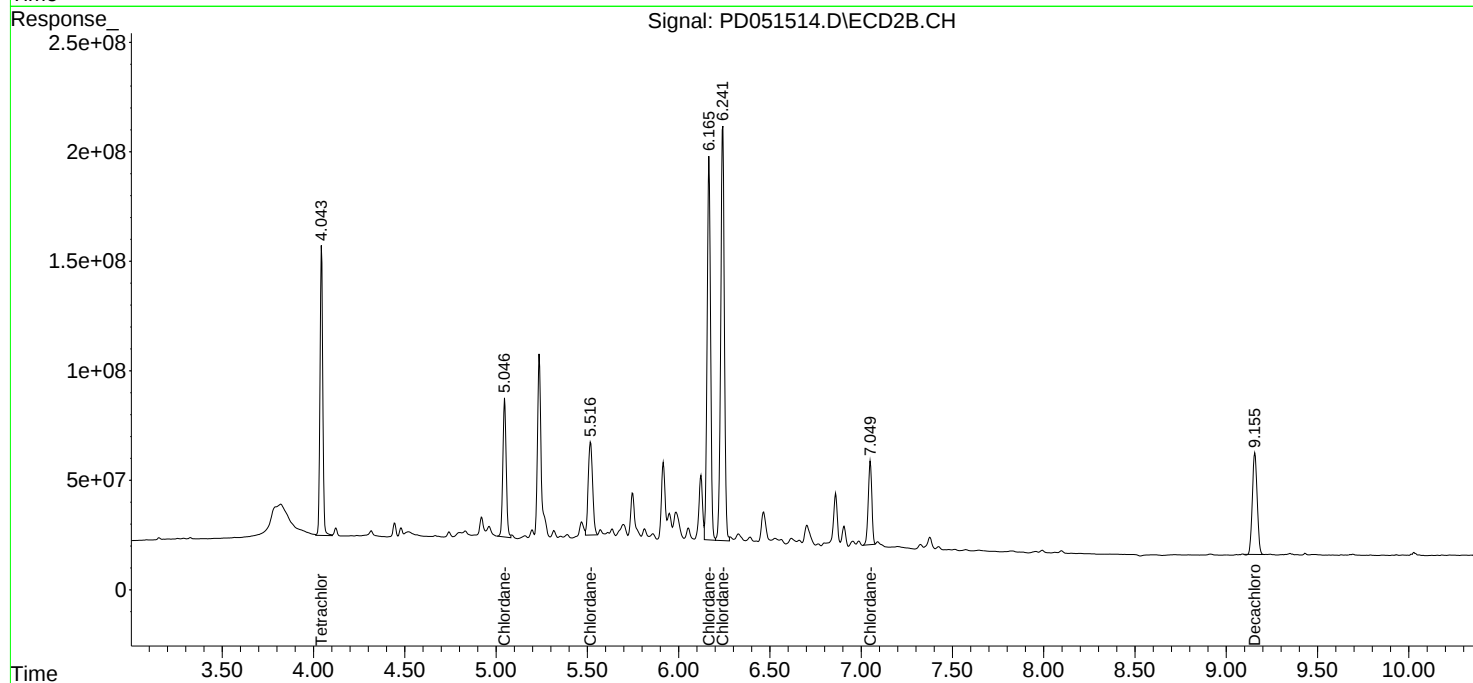
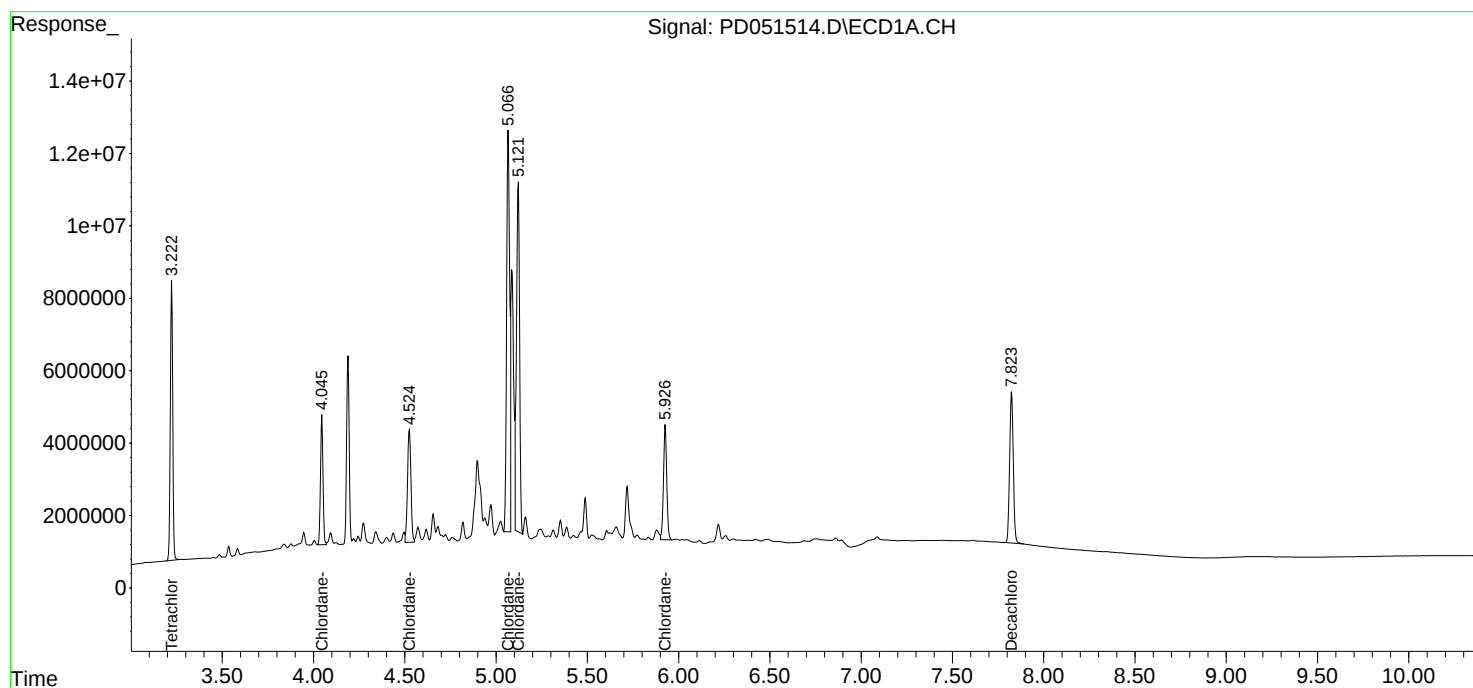
Instrument :
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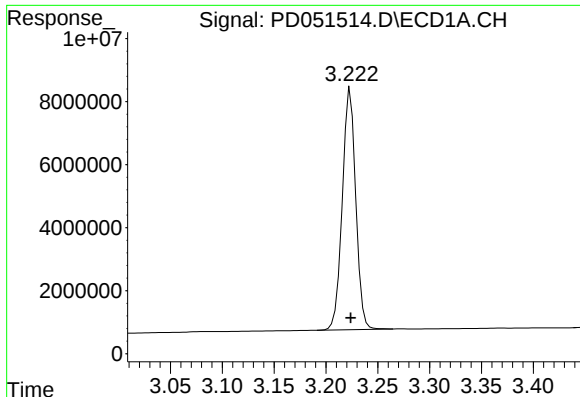
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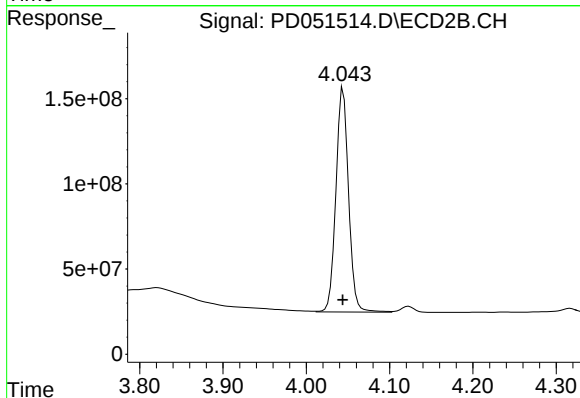
#1 Tetrachloro-m-xylene

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 69064457
Conc: 52.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

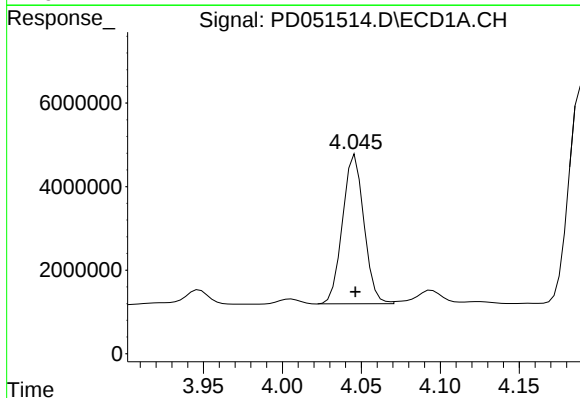
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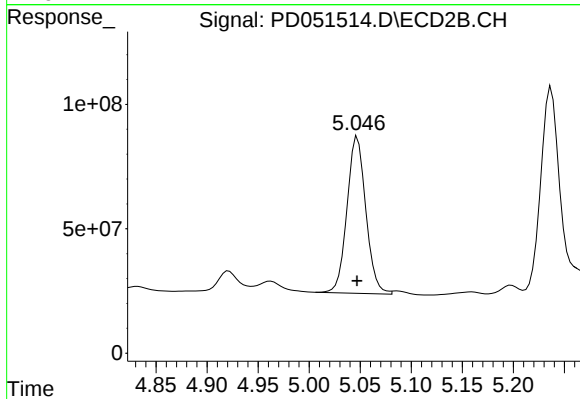
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1389714870
Conc: 48.46 ng/ml



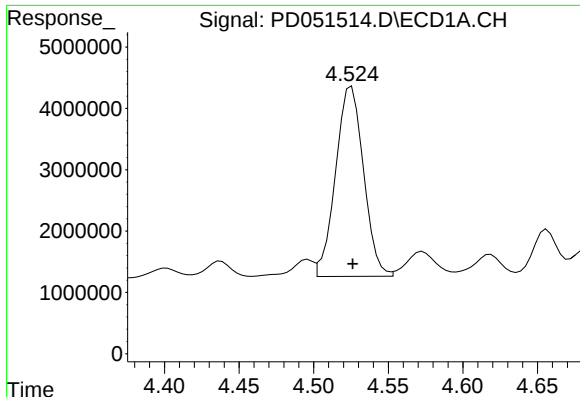
#23 Chlordane-1

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 33798557
Conc: 528.42 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 808785917
Conc: 528.20 ng/ml



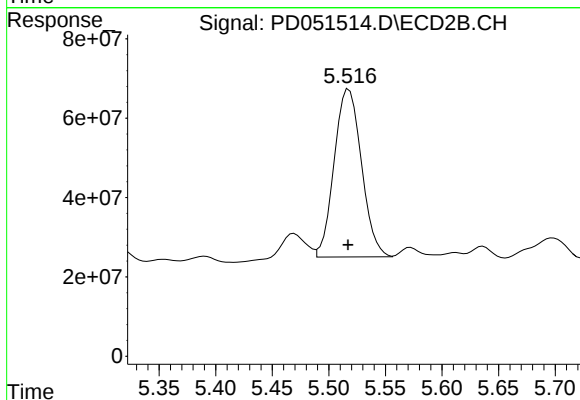
#24 Chlordane-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 40470332
Conc: 517.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

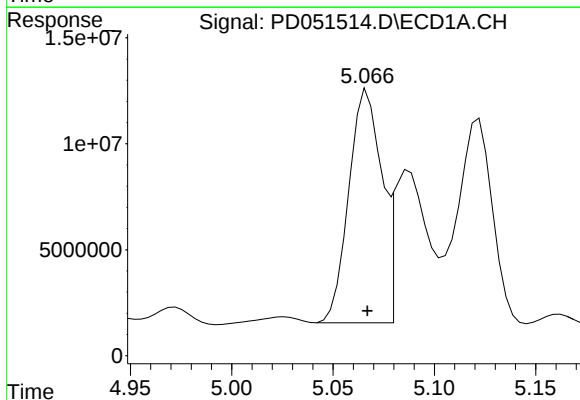
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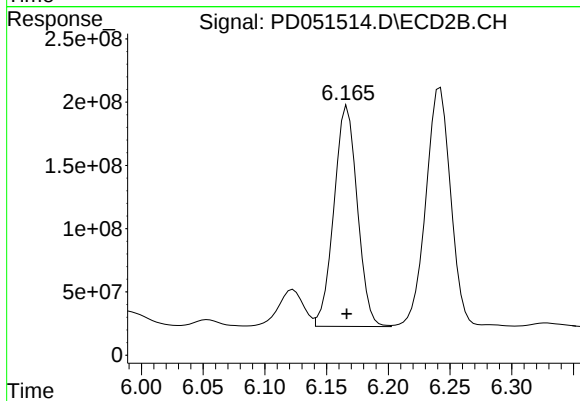
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 708473857
Conc: 499.63 ng/ml m



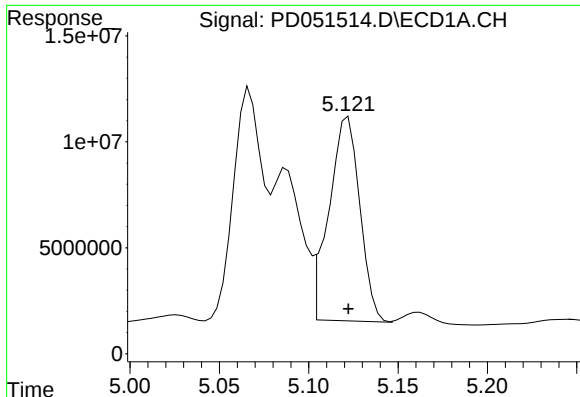
#25 Chlordane-3

R.T.: 5.066 min
Delta R.T.: -0.001 min
Response: 132667240
Conc: 570.02 ng/ml m



#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2297474345
Conc: 515.93 ng/ml



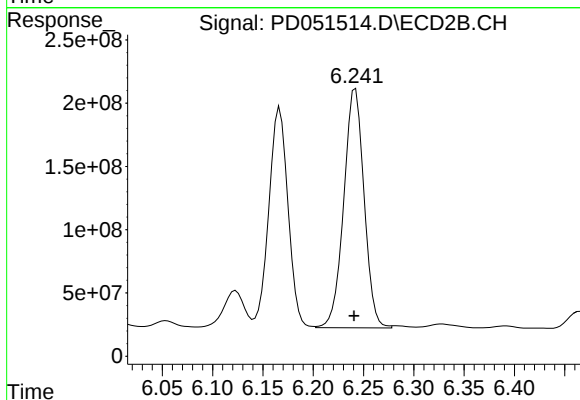
#26 Chlordane-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 116011928
Conc: 518.82 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

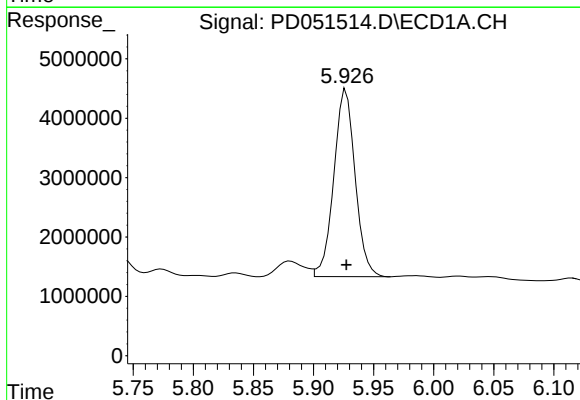
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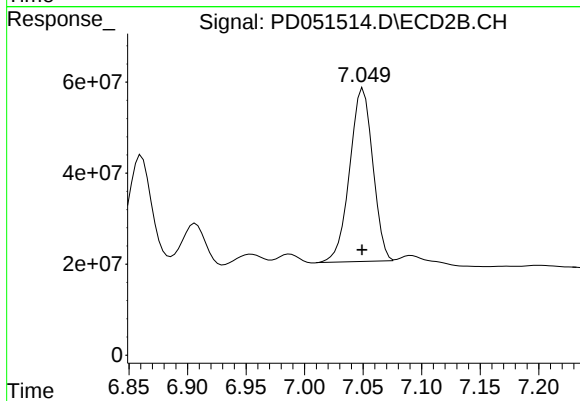
#26 Chlordane-4

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 2652111614
Conc: 506.41 ng/ml



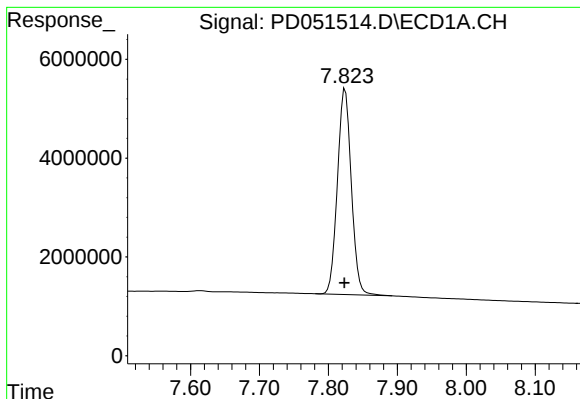
#27 Chlordane-5

R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 38987940
Conc: 542.81 ng/ml m



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 523659437
Conc: 516.95 ng/ml m



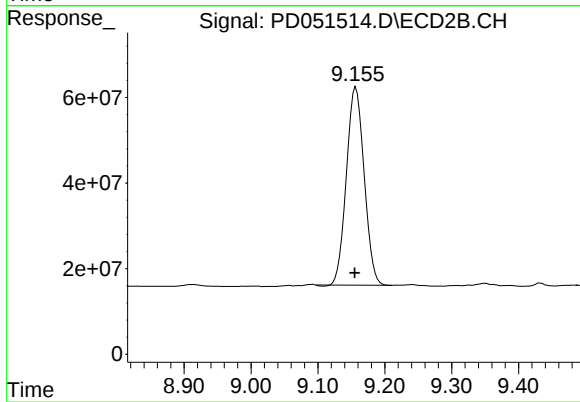
#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 58232609
Conc: 51.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.002 min
Response: 856783013
Conc: 46.90 ng/ml