

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD053989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 19:06
 Operator : SM\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:51:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 03:49:14 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	3.983	3353334	4683432	4.819	4.846
28)	SA Decachlor...	8.008	9.025	3651369	5352287	5.447	5.942
Target Compounds							
23)	Chlordane-1	4.158	4.973	867432	2004502	41.890m	53.498 #
24)	Chlordane-2	4.651	5.437	1227310	1985468	45.284m	44.881
25)	Chlordane-3	5.210	6.080	3832828	9349657	46.411	52.965
26)	Chlordane-4	5.266	6.155	3403689	11630329	47.747	54.737
27)	Chlordane-5	6.092	6.956	1097750	1887102	38.478m	49.603 #

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

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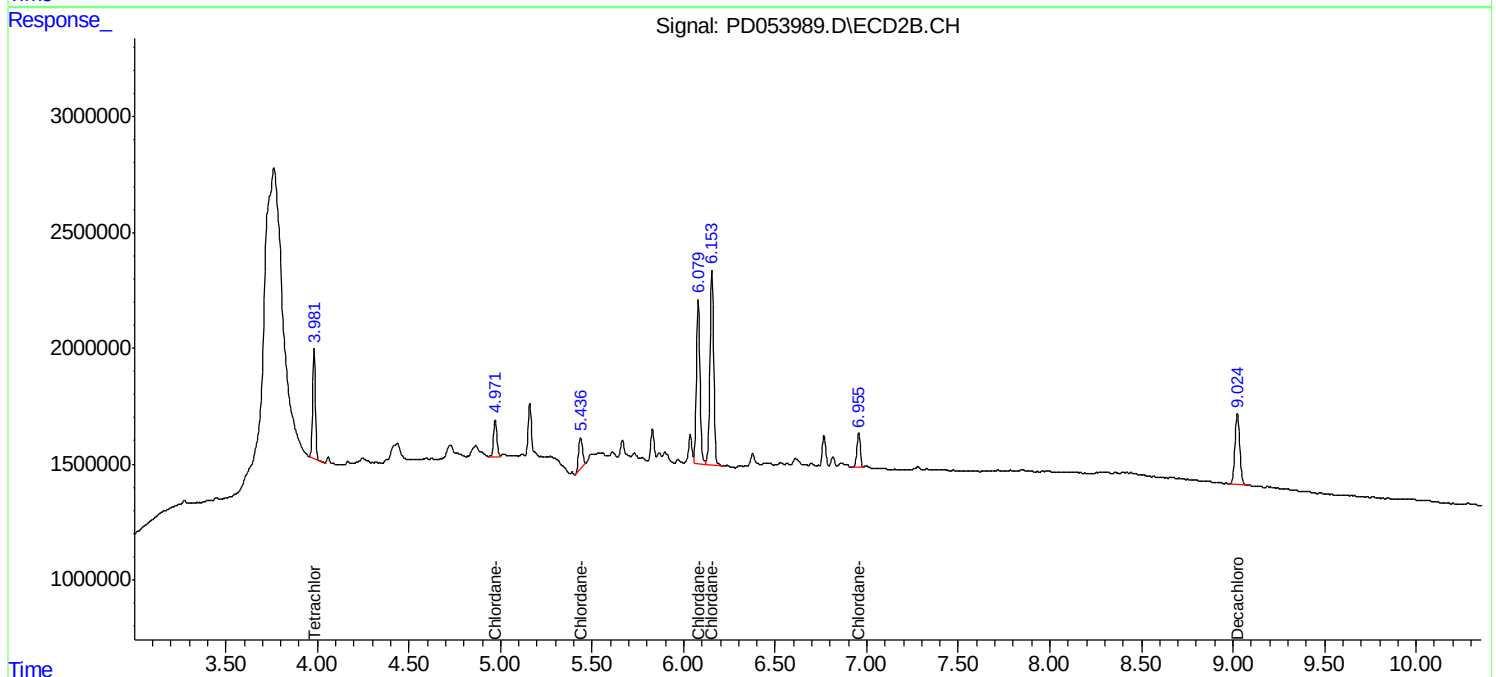
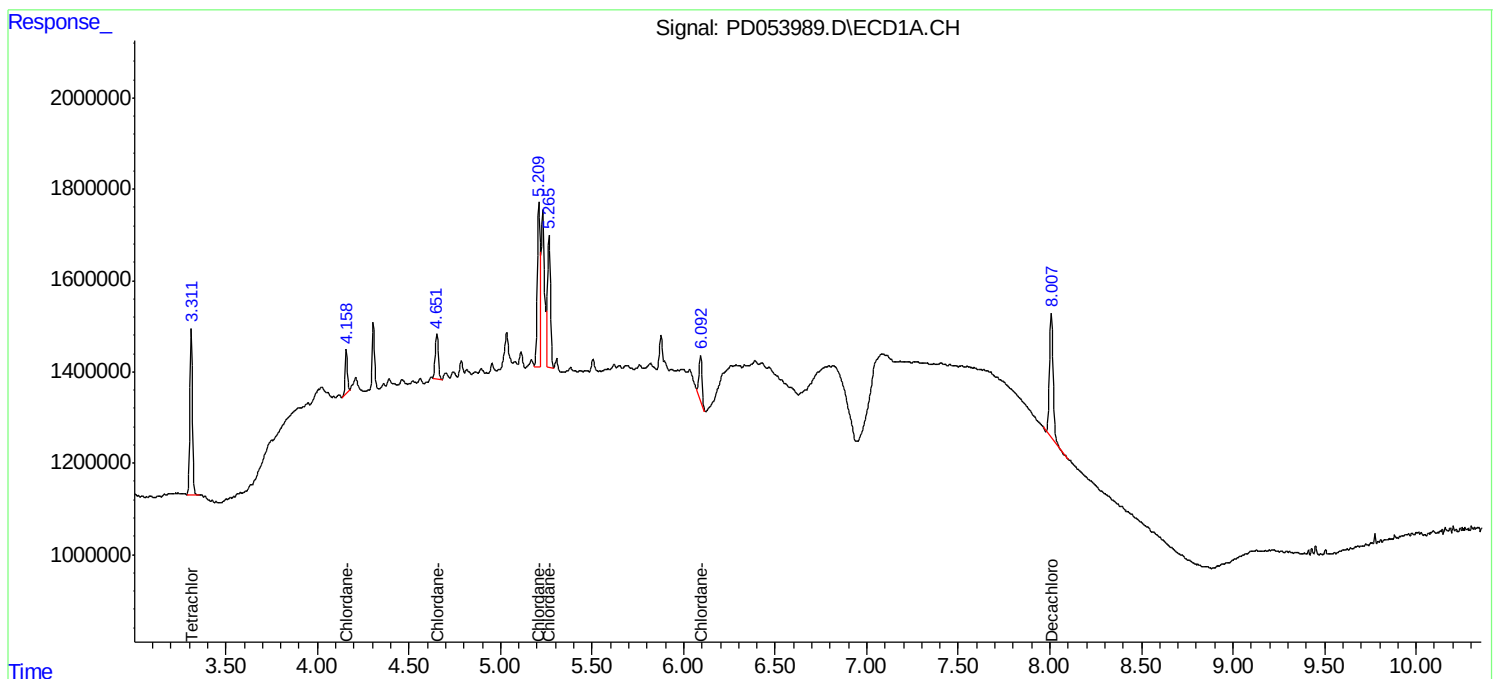
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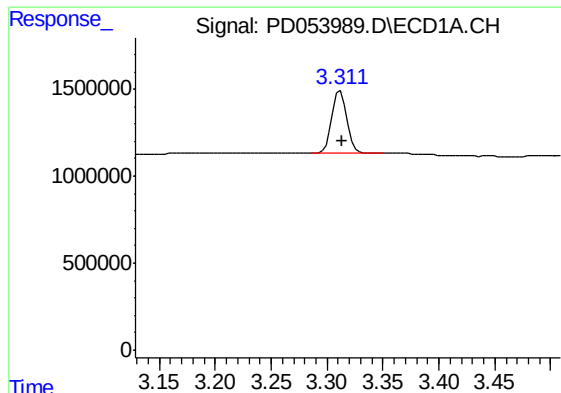
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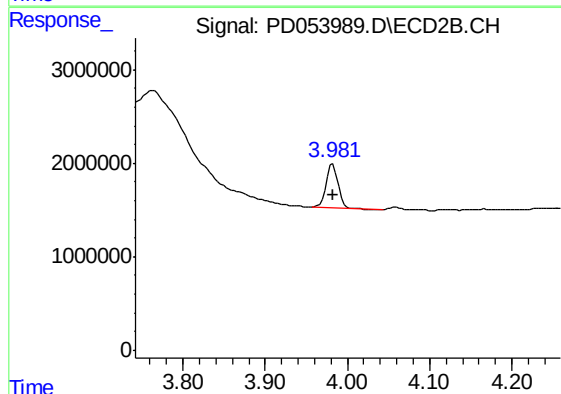
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 3353334
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

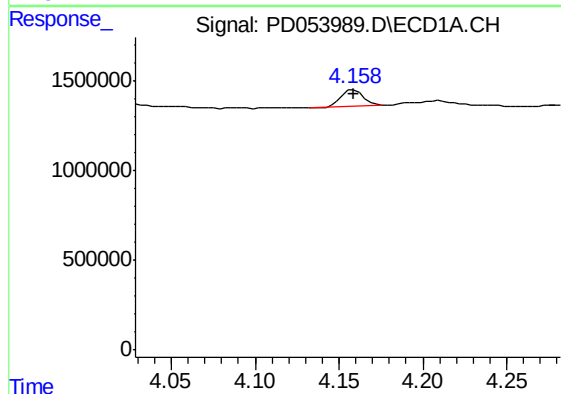
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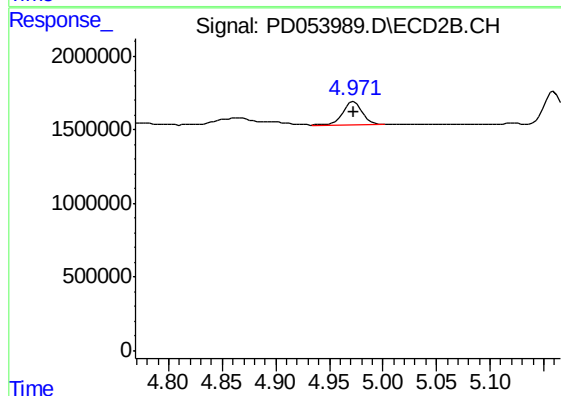
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 4683432
Conc: 4.85 ng/ml



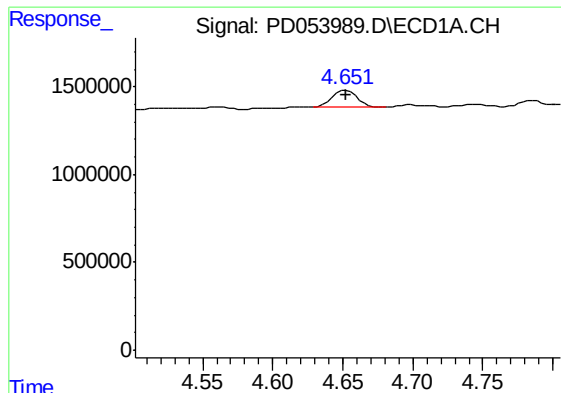
#23 Chlordane-1

R.T.: 4.158 min
Delta R.T.: -0.001 min
Response: 867432
Conc: 41.89 ng/ml m



#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 2004502
Conc: 53.50 ng/ml



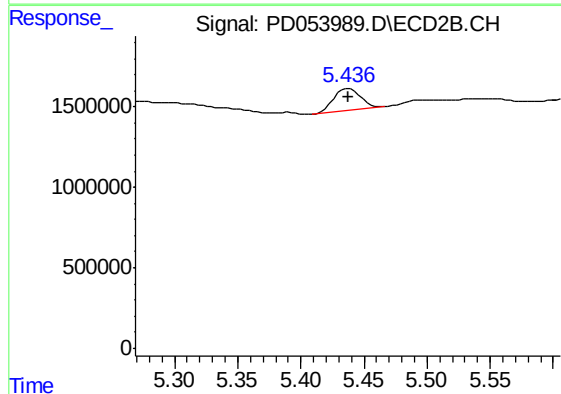
#24 Chlordane-2

R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 1227310
Conc: 45.28 ng/ml m

Instrument :
ECD_D
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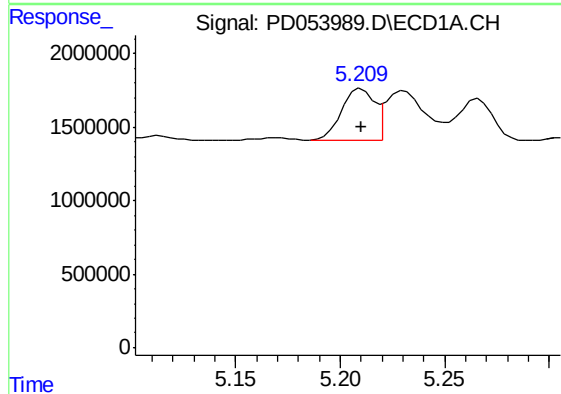
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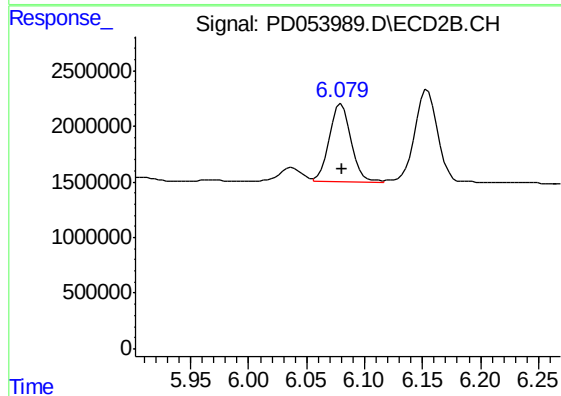
#24 Chlordane-2

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 1985468
Conc: 44.88 ng/ml



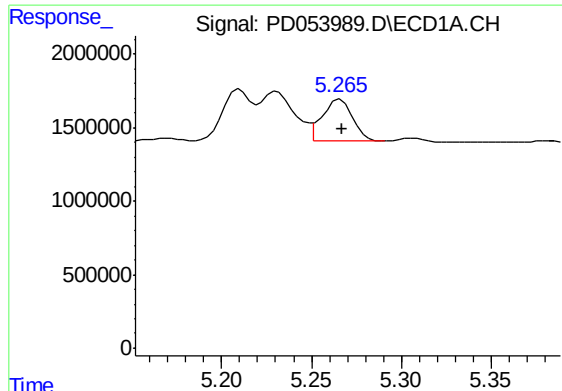
#25 Chlordane-3

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 3832828
Conc: 46.41 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 9349657
Conc: 52.97 ng/ml



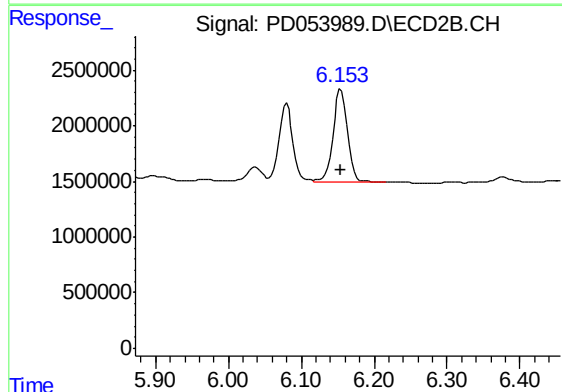
#26 Chlordane-4

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 3403689
Conc: 47.75 ng/ml

Instrument :
ECD_D
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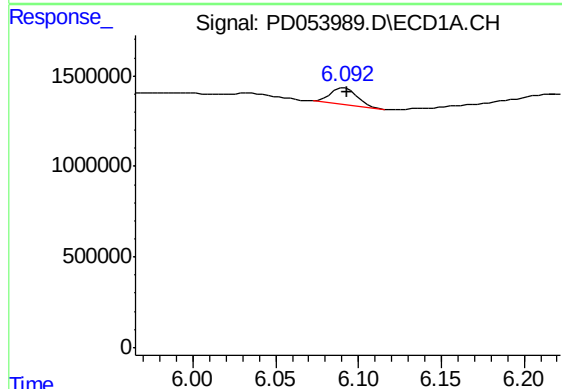
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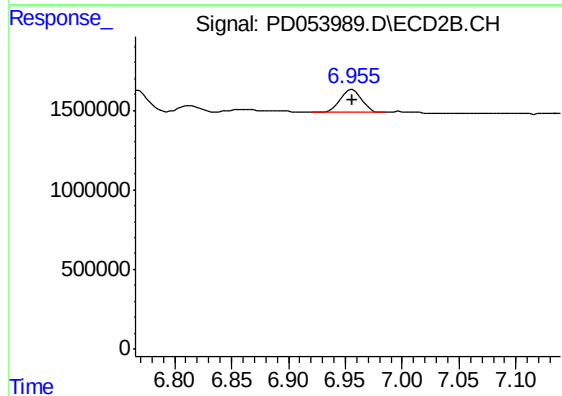
#26 Chlordane-4

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 11630329
Conc: 54.74 ng/ml



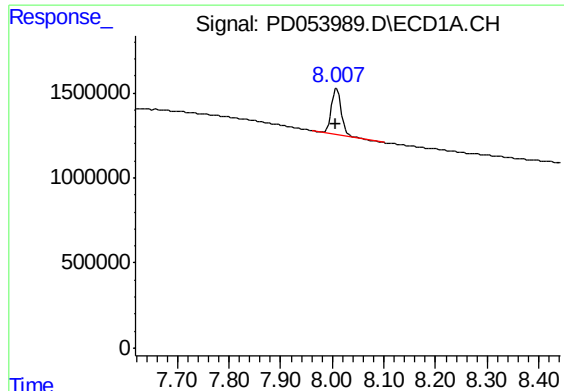
#27 Chlordane-5

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 1097750
Conc: 38.48 ng/ml m



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 1887102
Conc: 49.60 ng/ml



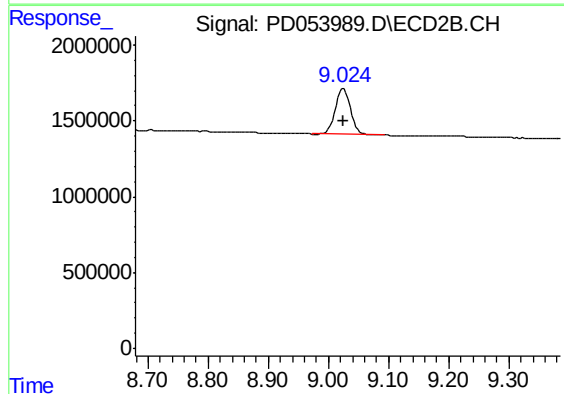
#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 3651369
Conc: 5.45 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 5352287
Conc: 5.94 ng/ml