

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110219\
 Data File : PD055786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 09:45
 Operator : SG\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 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: Nov 01 11:38:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.289	3.962	42642453	55922896	50.020	46.435
28)	SA Decachlor...	7.965	8.998	42280514	61140888	44.691	43.936
Target Compounds							
23)	Chlordane-1	4.130	4.950	12151750	22091106	468.571	476.039
24)	Chlordane-2	4.620	5.415	14436808	23934886	453.956m	455.644
25)	Chlordane-3	5.176	6.058	43735001	102.8E6	454.785	469.411
26)	Chlordane-4	5.232	6.133	38110132	122.2E6	453.166	464.554
27)	Chlordane-5	6.055	6.933	14380737	21941631	473.617	470.655

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

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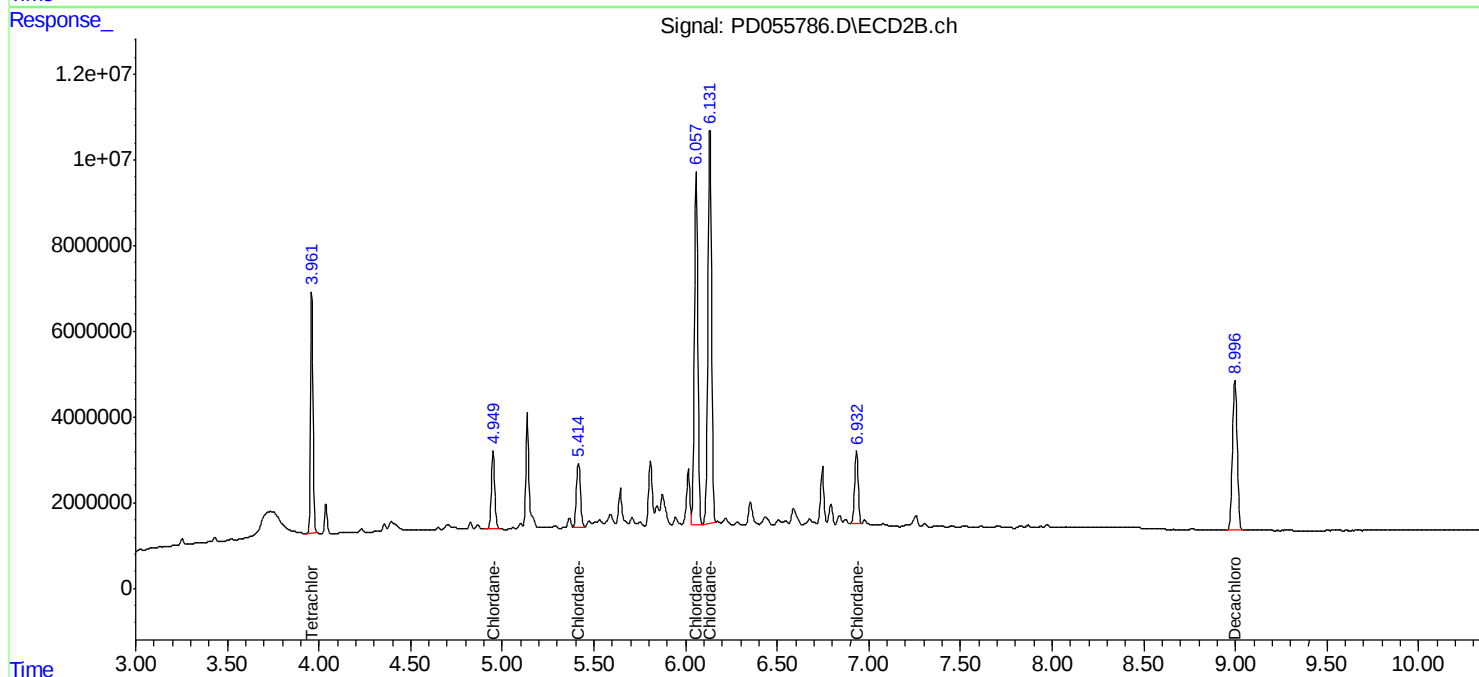
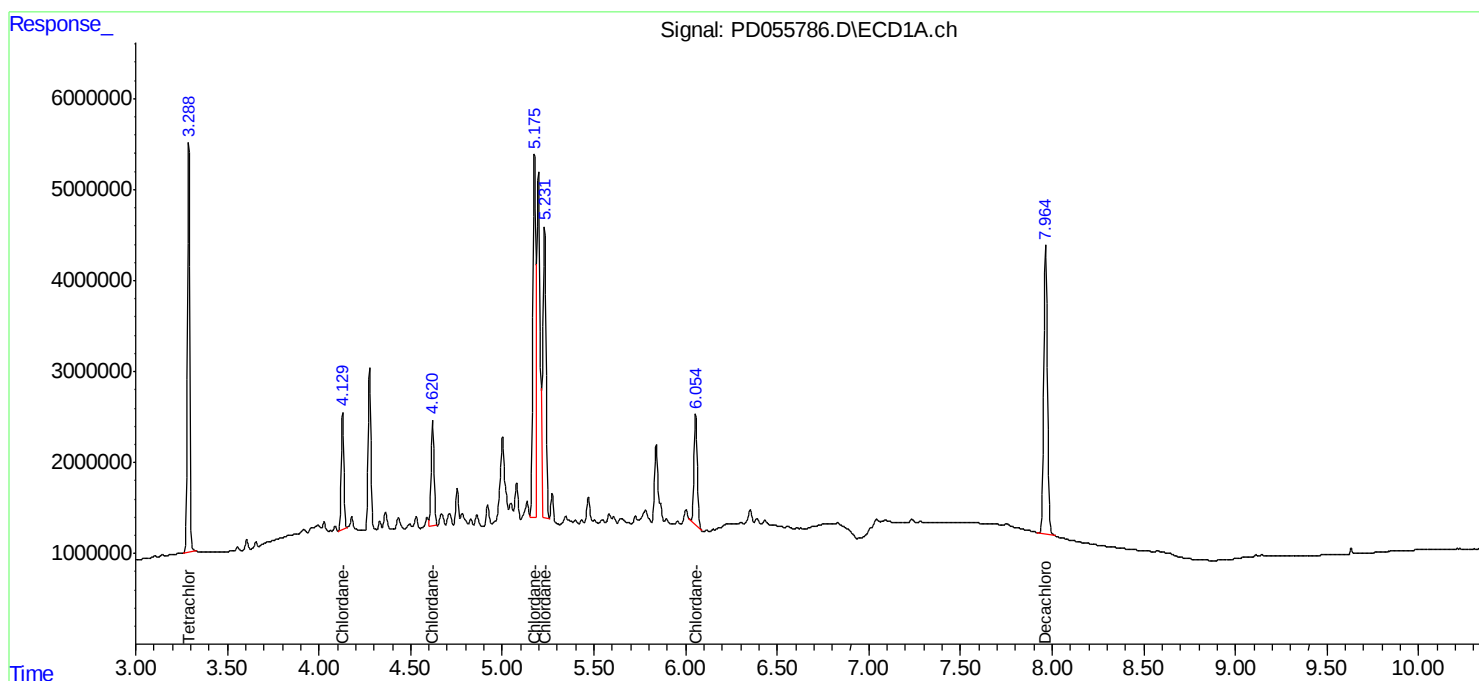
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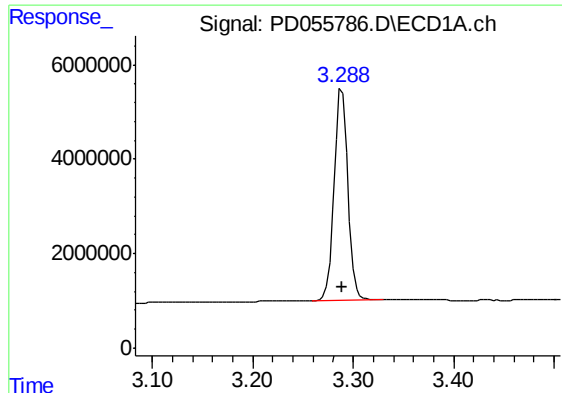
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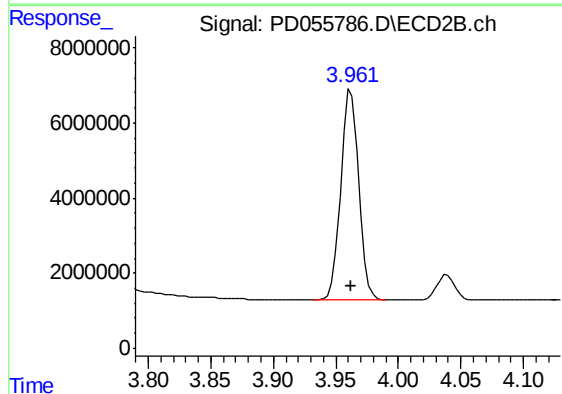
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 42642453
Conc: 50.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

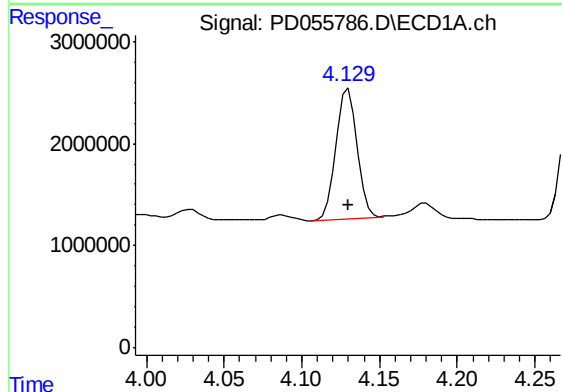
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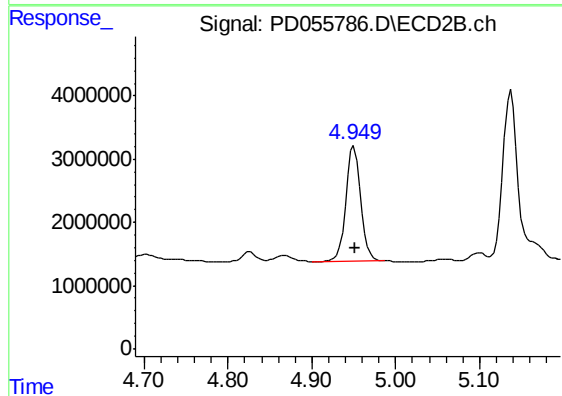
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 55922896
Conc: 46.43 ng/ml



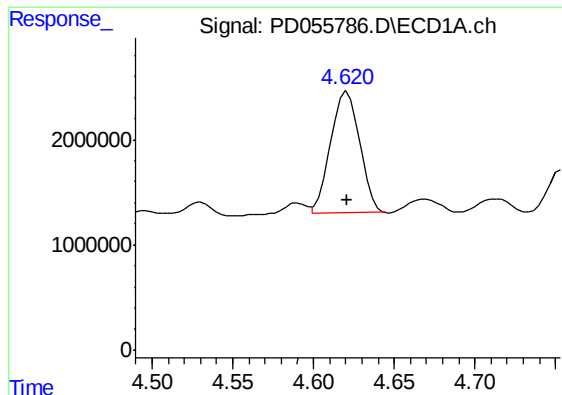
#23 Chlordane-1

R.T.: 4.130 min
Delta R.T.: 0.000 min
Response: 12151750
Conc: 468.57 ng/ml



#23 Chlordane-1

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 22091106
Conc: 476.04 ng/ml



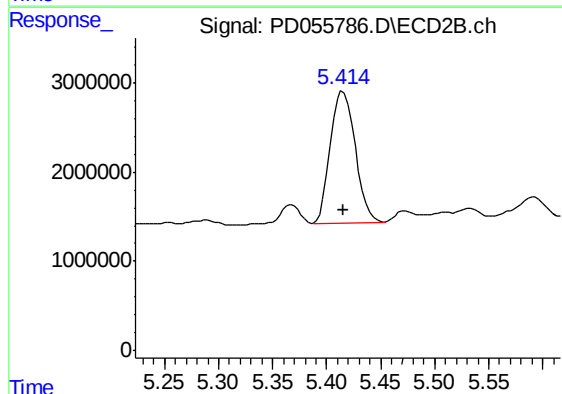
#24 Chlordane-2

R.T.: 4.620 min
Delta R.T.: -0.001 min
Response: 14436808
Conc: 453.96 ng/ml m

Instrument :
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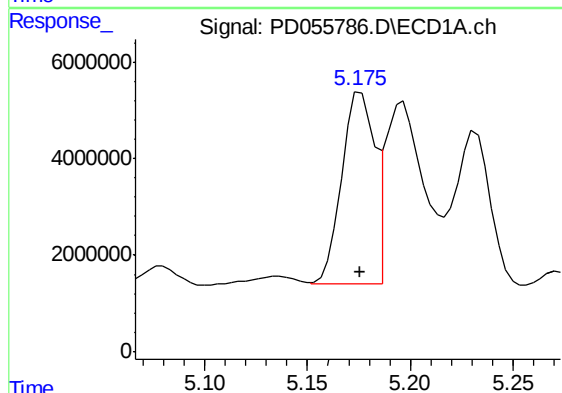
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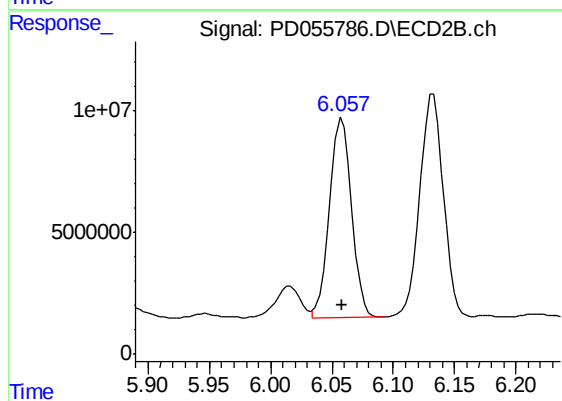
#24 Chlordane-2

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 23934886
Conc: 455.64 ng/ml



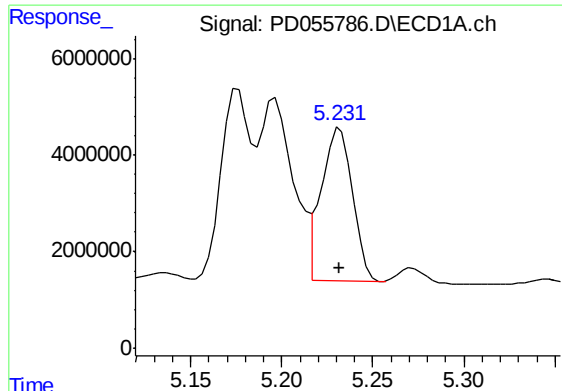
#25 Chlordane-3

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 43735001
Conc: 454.79 ng/ml



#25 Chlordane-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 102791455
Conc: 469.41 ng/ml



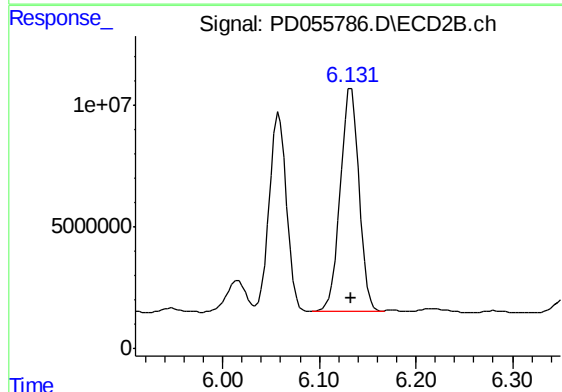
#26 Chlordane-4

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 38110132
Conc: 453.17 ng/ml

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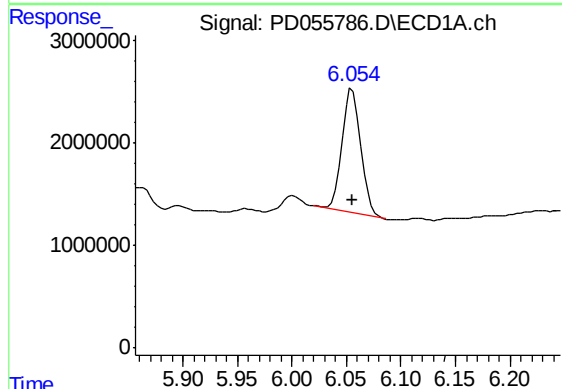
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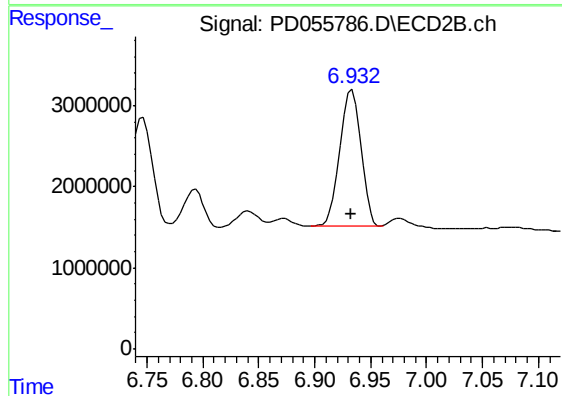
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 122200347
Conc: 464.55 ng/ml



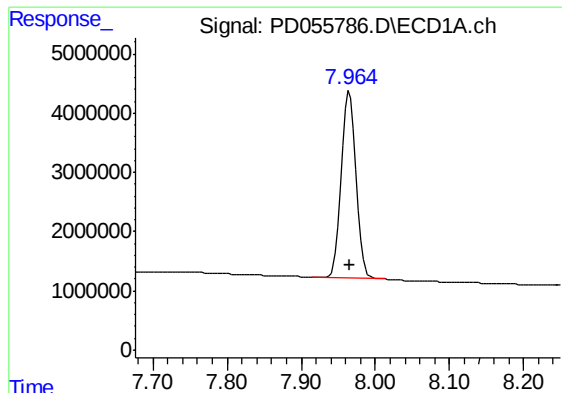
#27 Chlordane-5

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 14380737
Conc: 473.62 ng/ml



#27 Chlordane-5

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 21941631
Conc: 470.65 ng/ml



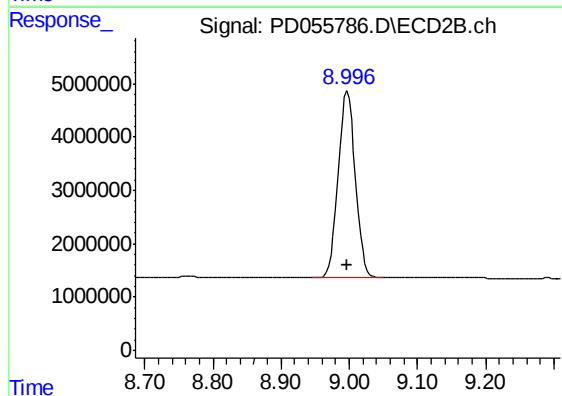
#28 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 42280514
Conc: 44.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 61140888
Conc: 43.94 ng/ml