

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
 Data File : PD049853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 16:41
 Operator : AJ\SJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 07:34:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:31:34 2018
 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...	4.225	4.060	60464898	2307.9E6	99.378	95.500
28)	SA Decachlor...	9.006	9.168	56465300	1381.9E6	96.464	95.041
Target Compounds							
23)	Chlordane-1	5.128	5.064	26229238	1160.8E6	990.341	956.319
24)	Chlordane-2	5.632	5.534	25344461	1011.9E6	972.355	943.484
25)	Chlordane-3	6.207	6.183	96522924	3296.9E6	1195.283m	967.205
26)	Chlordane-4	6.267	6.257	70024993	3700.2E6	994.695	964.934
27)	Chlordane-5	7.107	7.065	26206910	665.7E6	987.860	967.995

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

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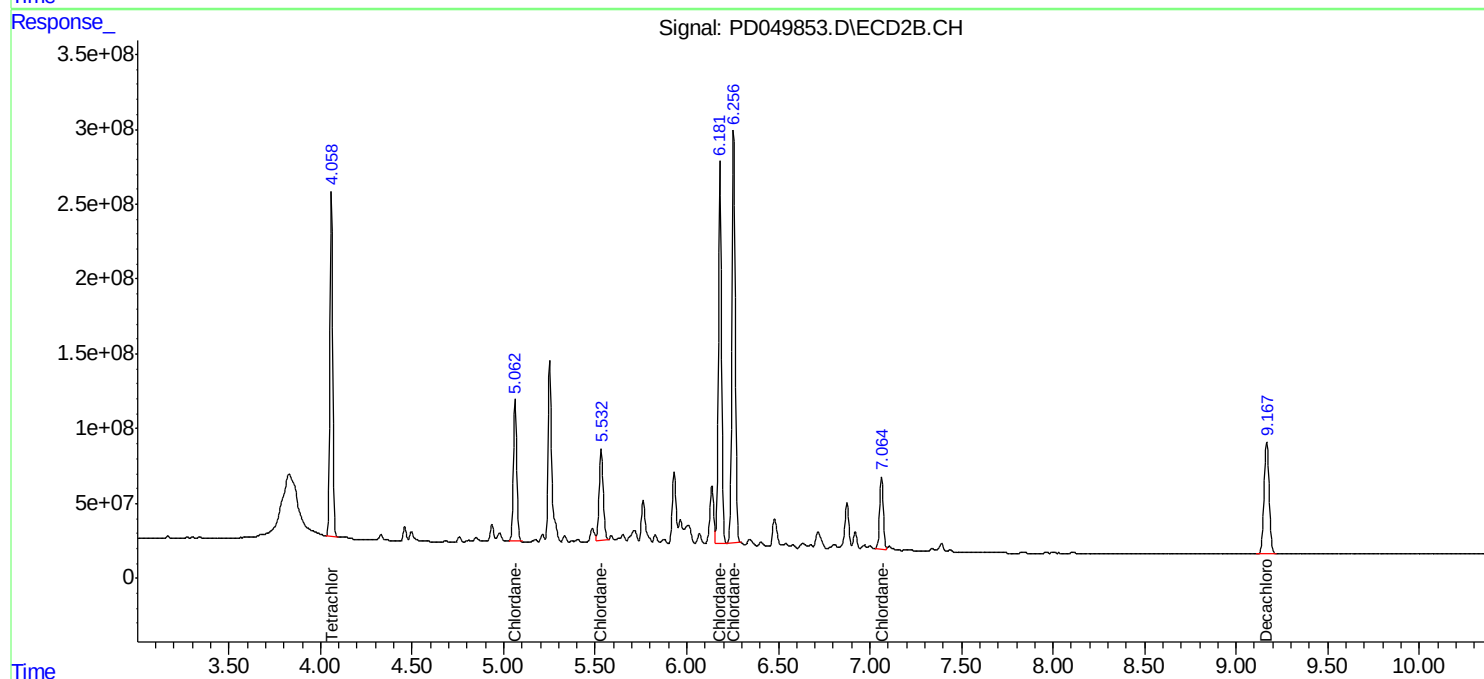
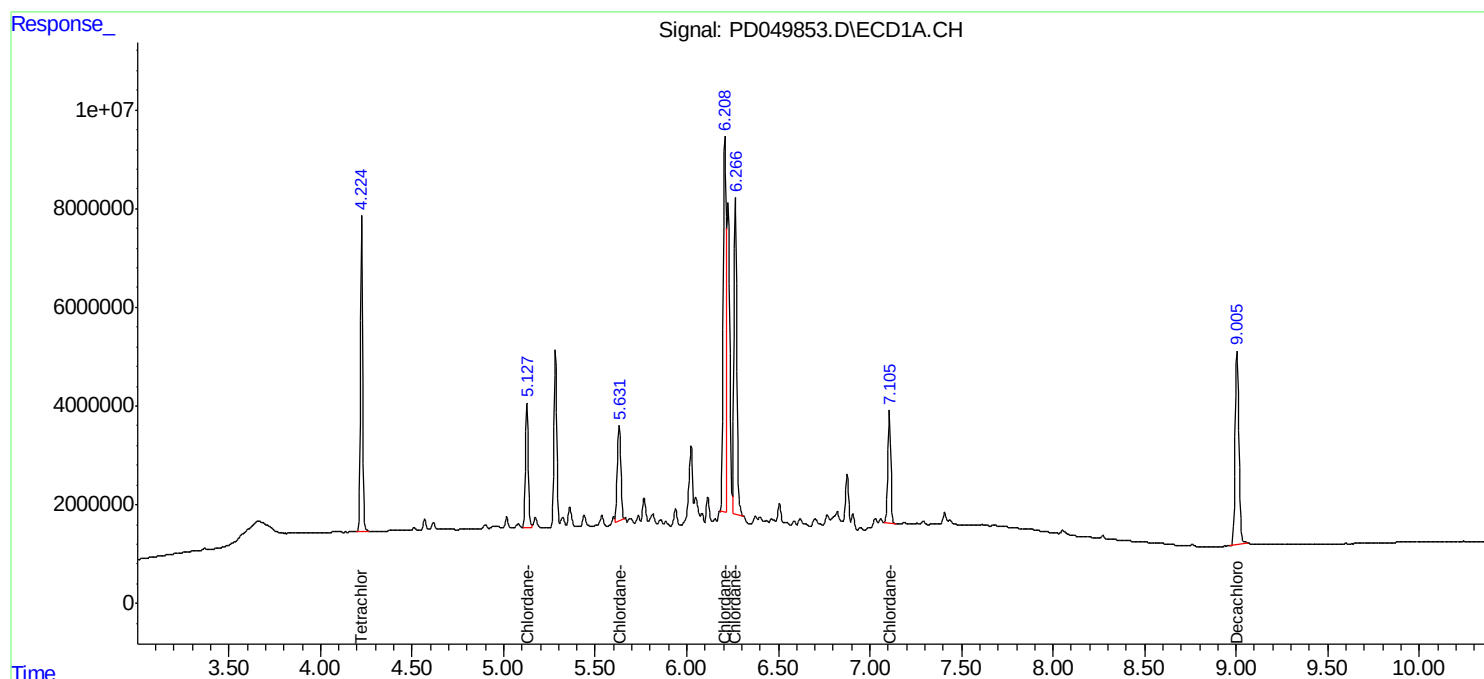
Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

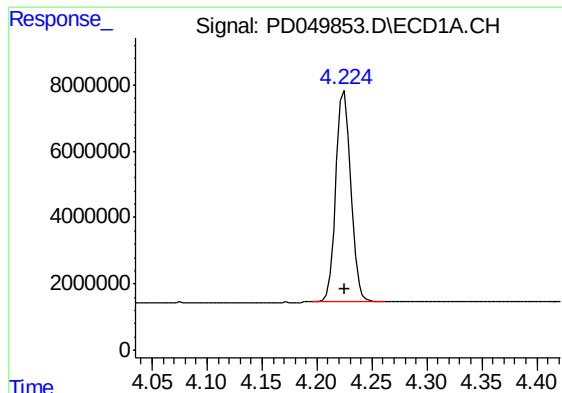
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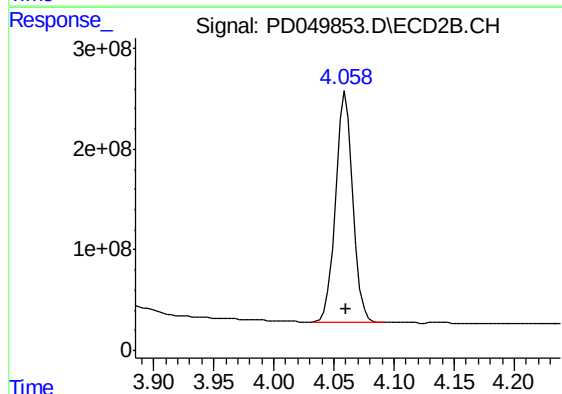
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 60464898
Conc: 99.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

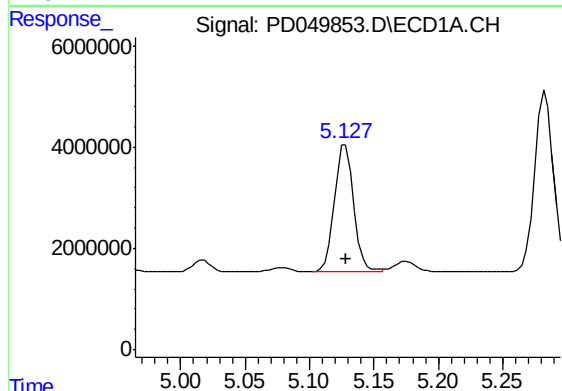
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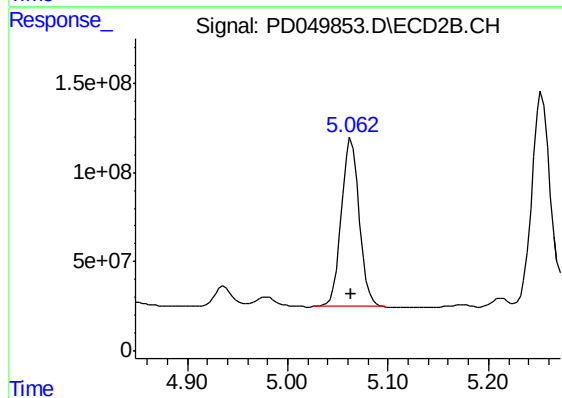
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 2307920473
Conc: 95.50 ng/ml



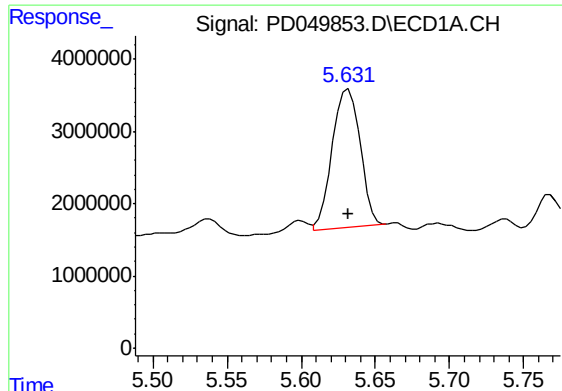
#23 Chlordane-1

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 26229238
Conc: 990.34 ng/ml



#23 Chlordane-1

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 1160760238
Conc: 956.32 ng/ml



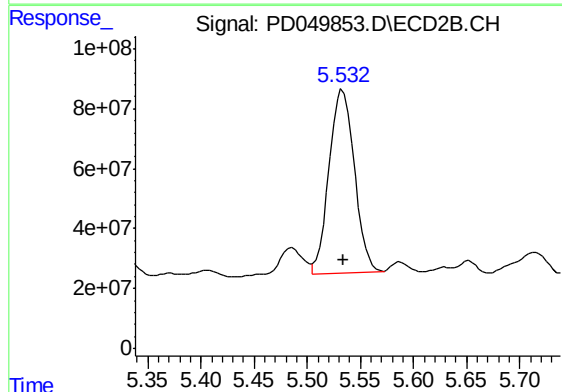
#24 Chlordane-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 25344461
Conc: 972.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

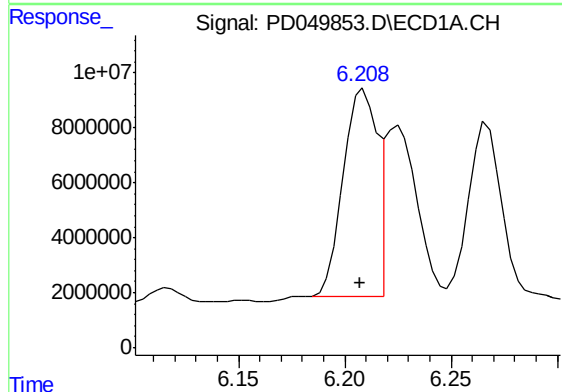
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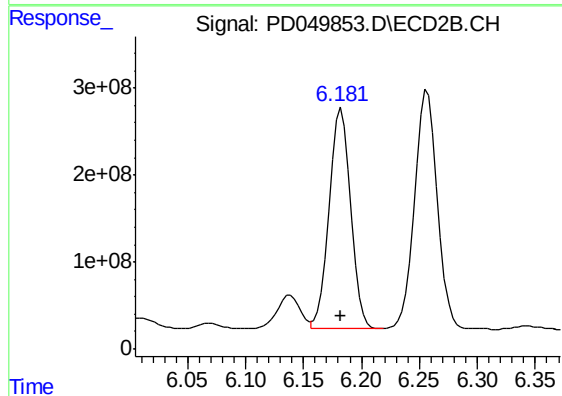
#24 Chlordane-2

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 1011918872
Conc: 943.48 ng/ml



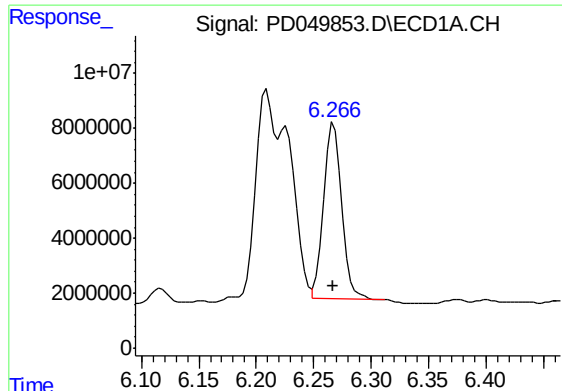
#25 Chlordane-3

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 96522924
Conc: 1195.28 ng/ml m



#25 Chlordane-3

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 3296930691
Conc: 967.20 ng/ml



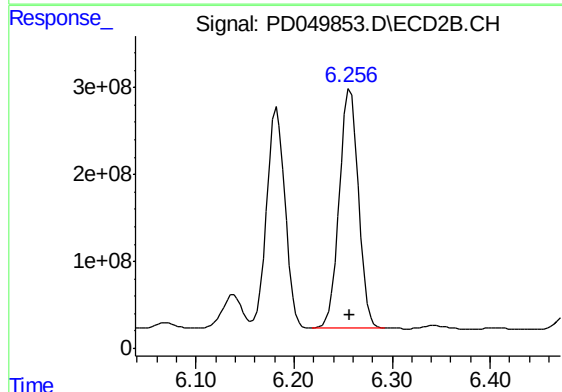
#26 Chlordane-4

R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 70024993
Conc: 994.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

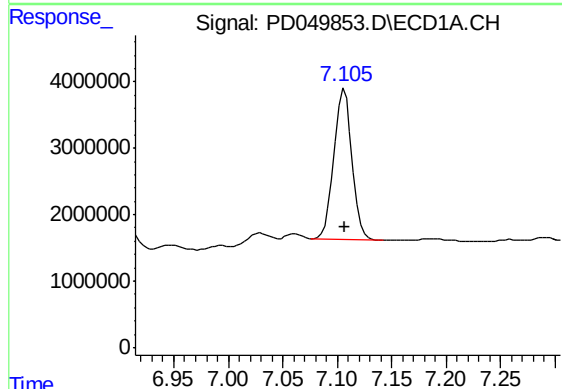
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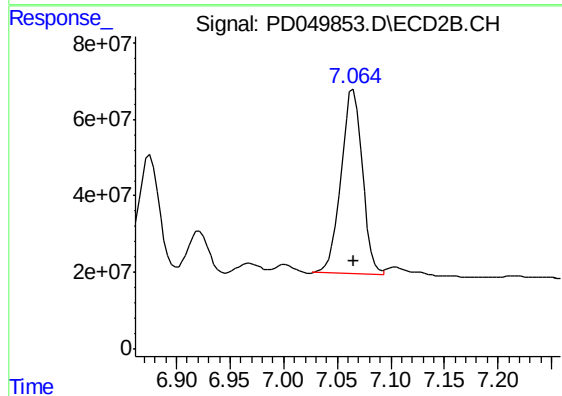
#26 Chlordane-4

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 3700228949
Conc: 964.93 ng/ml



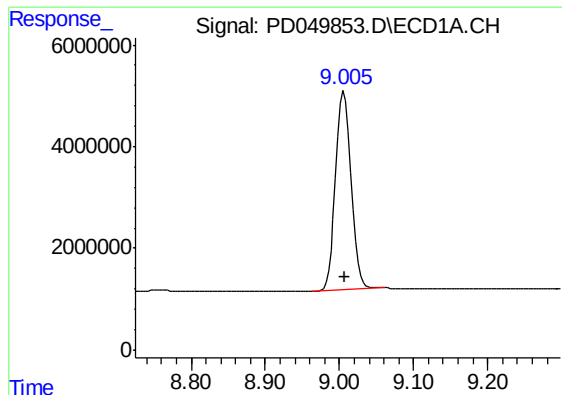
#27 Chlordane-5

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 26206910
Conc: 987.86 ng/ml



#27 Chlordane-5

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 665728468
Conc: 967.99 ng/ml



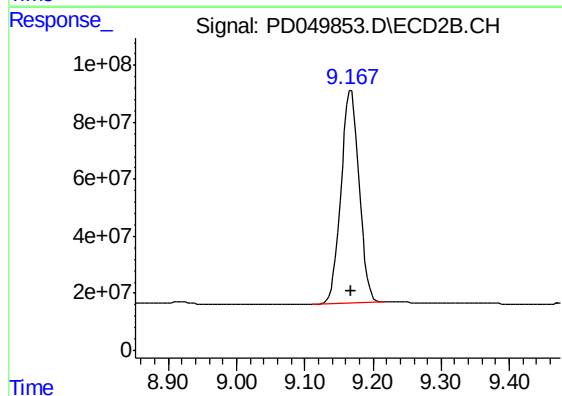
#28 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 56465300
Conc: 96.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1381940274
Conc: 95.04 ng/ml