Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102920\
Data File : PD059979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 20:24
Operator : DD\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:56:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102920.M
Quant Title : GC Extractables
QLast Update : Fri Oct 30 03:55:09 2020
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...	3.507	4.025	5971331	15323500	5.484	5.277	
28)	SA Decachlor...	8.309	9.115	6836076	13335969	5.977	5.837	
	Target Compounds							
23)	Chlordane-1	4.390	5.025	1850015	10073170	53.208	87.331	#
24)	Chlordane-2	4.896	5.493	2144800	7598448	56.195	67.526	
25)	Chlordane-3	5.473	6.142	5796312	25991241	50.303	58.533	
26)	Chlordane-4	5.531	6.217	4796421	29962746	50.293	57.056	
27)	Chlordane-5	6.375	7.024	2656206	5789315	63.935	59.756	

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

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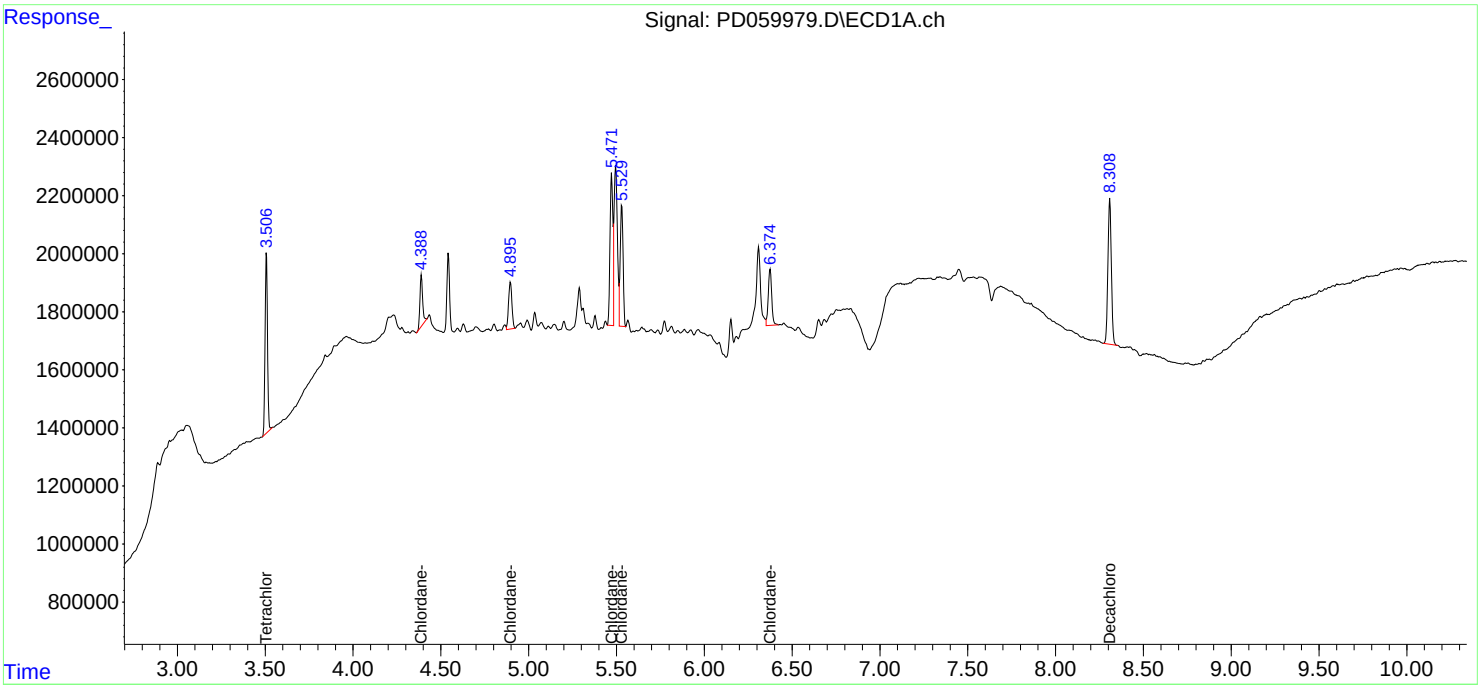
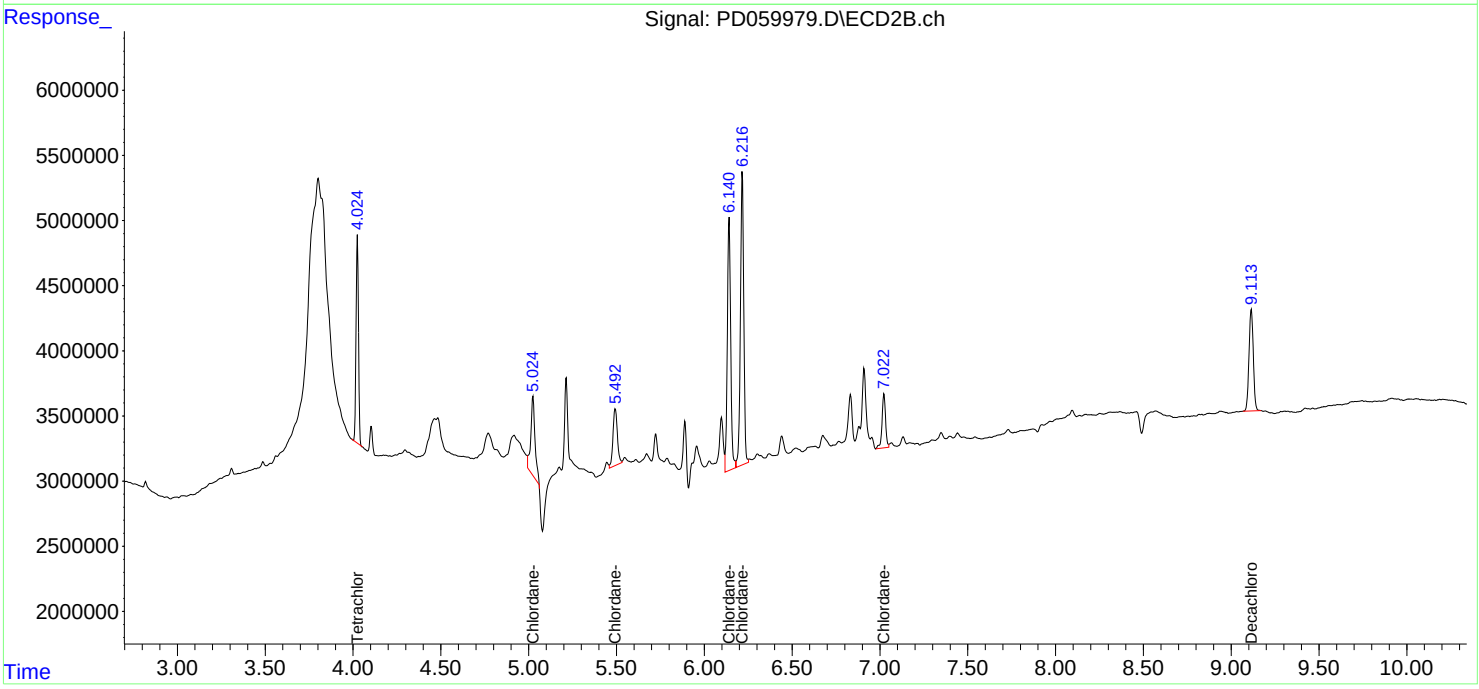
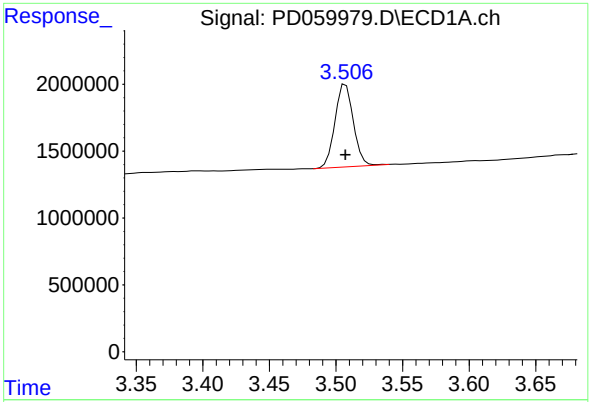
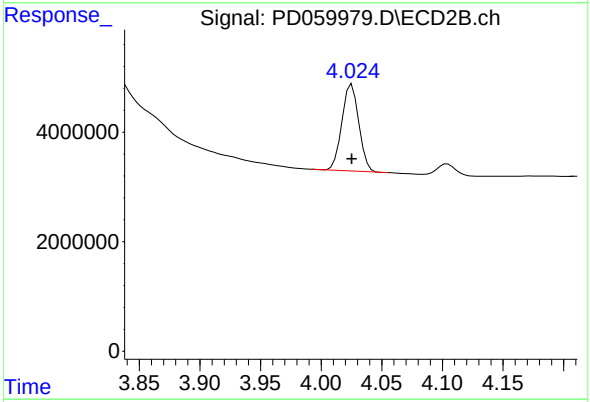






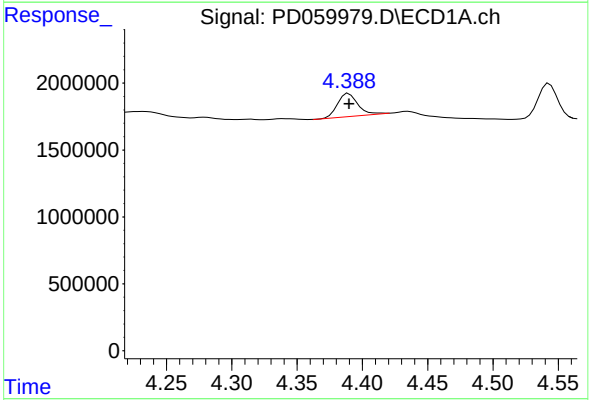
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 5971331
Conc: 5.48 ng/ml



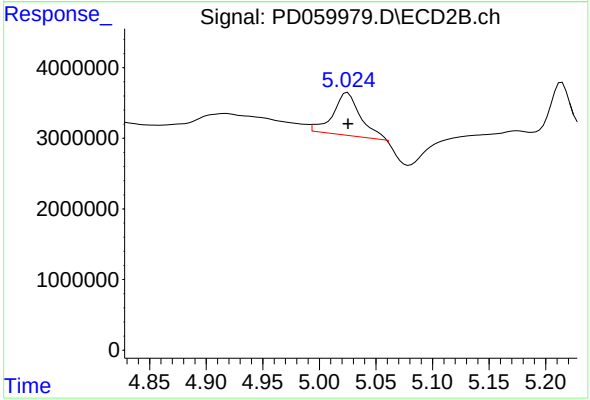
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 15323500
Conc: 5.28 ng/ml



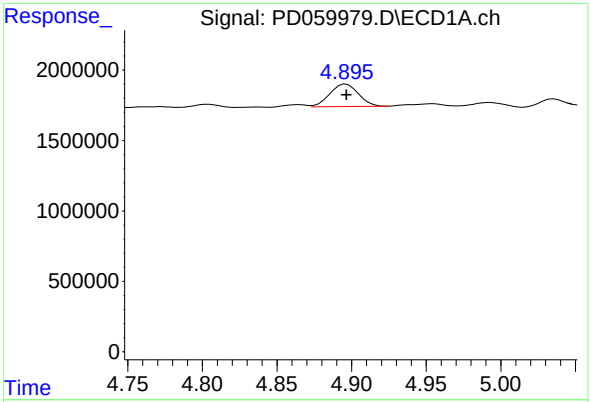
#23 Chlordane-1

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 1850015
Conc: 53.21 ng/ml



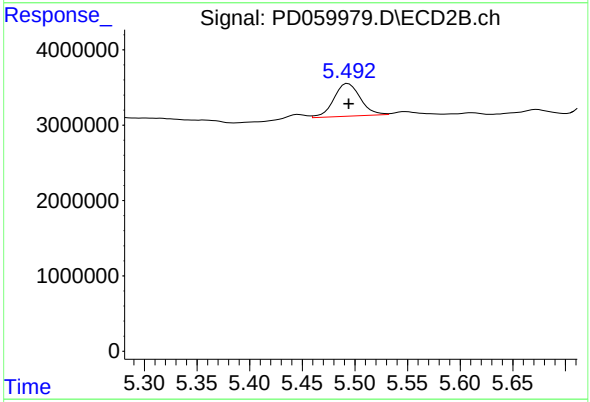
#23 Chlordane-1

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 10073170
Conc: 87.33 ng/ml



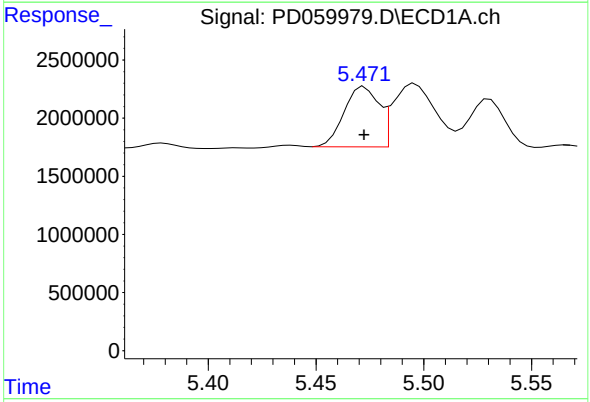
#24 Chlordane-2

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 2144800
Conc: 56.19 ng/ml



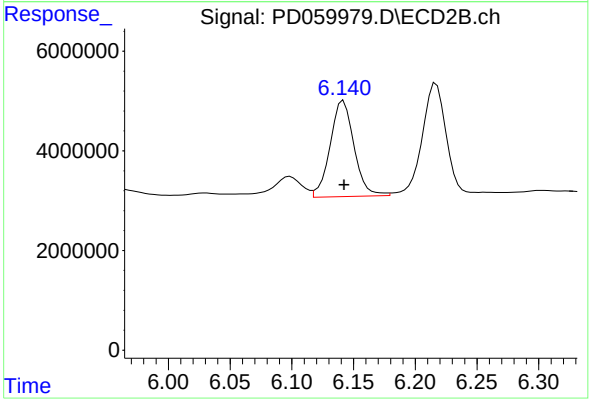
#24 Chlordane-2

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 7598448
Conc: 67.53 ng/ml



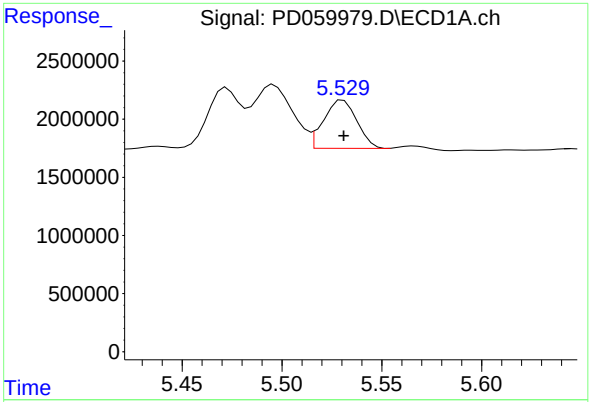
#25 Chlordane-3

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 5796312
Conc: 50.30 ng/ml



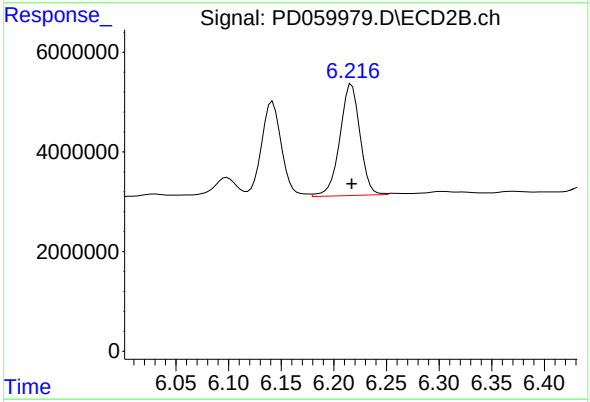
#25 Chlordane-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 25991241
Conc: 58.53 ng/ml



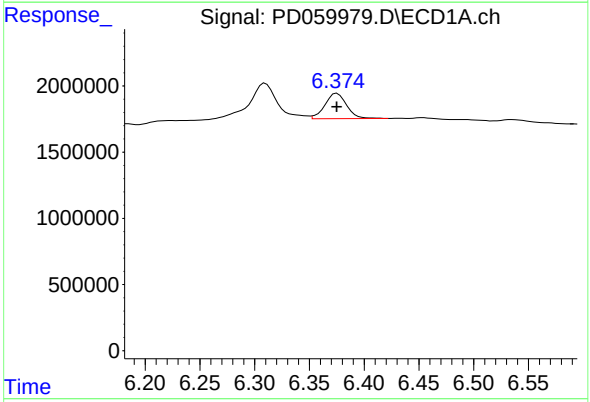
#26 Chlordane-4

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 4796421
Conc: 50.29 ng/ml



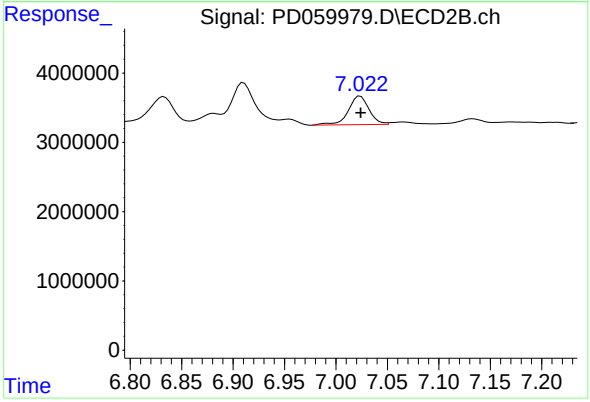
#26 Chlordane-4

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 29962746
Conc: 57.06 ng/ml



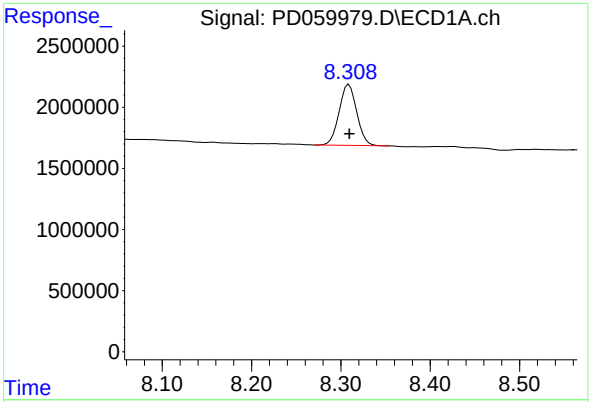
#27 Chlordane-5

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 2656206
Conc: 63.93 ng/ml



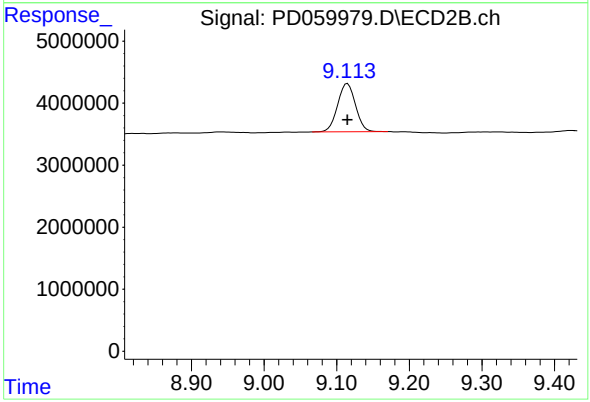
#27 Chlordane-5

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 5789315
Conc: 59.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 6836076
Conc: 5.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 13335969
Conc: 5.84 ng/ml