

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 01:46
 Operator : DD\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 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: Oct 21 07:38:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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	4.024	83994237	115.9E6	56.567	47.225
28)	SA Decachlor...	8.306	9.108	82972926	91800237	53.666	50.693
Target Compounds							
23)	Chlordane-1	4.389	5.023	27623378	42994518	449.375	449.533
24)	Chlordane-2	4.894	5.491	27581393	44378920	448.093m	450.337
25)	Chlordane-3	5.471	6.139	93205723	168.9E6	494.332	447.539
26)	Chlordane-4	5.530	6.214	73168071	211.3E6	479.105	473.034
27)	Chlordane-5	6.373	7.019	31861399	37202554	440.283	451.763m

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

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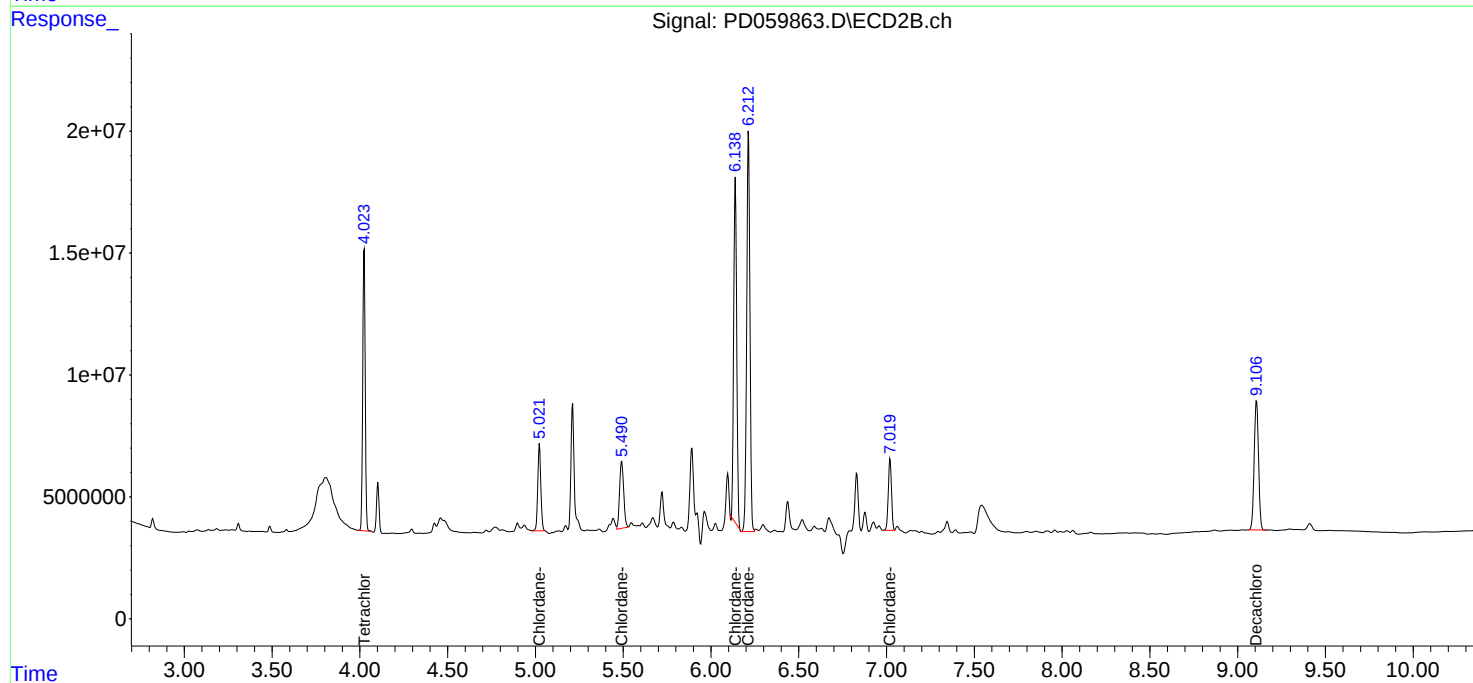
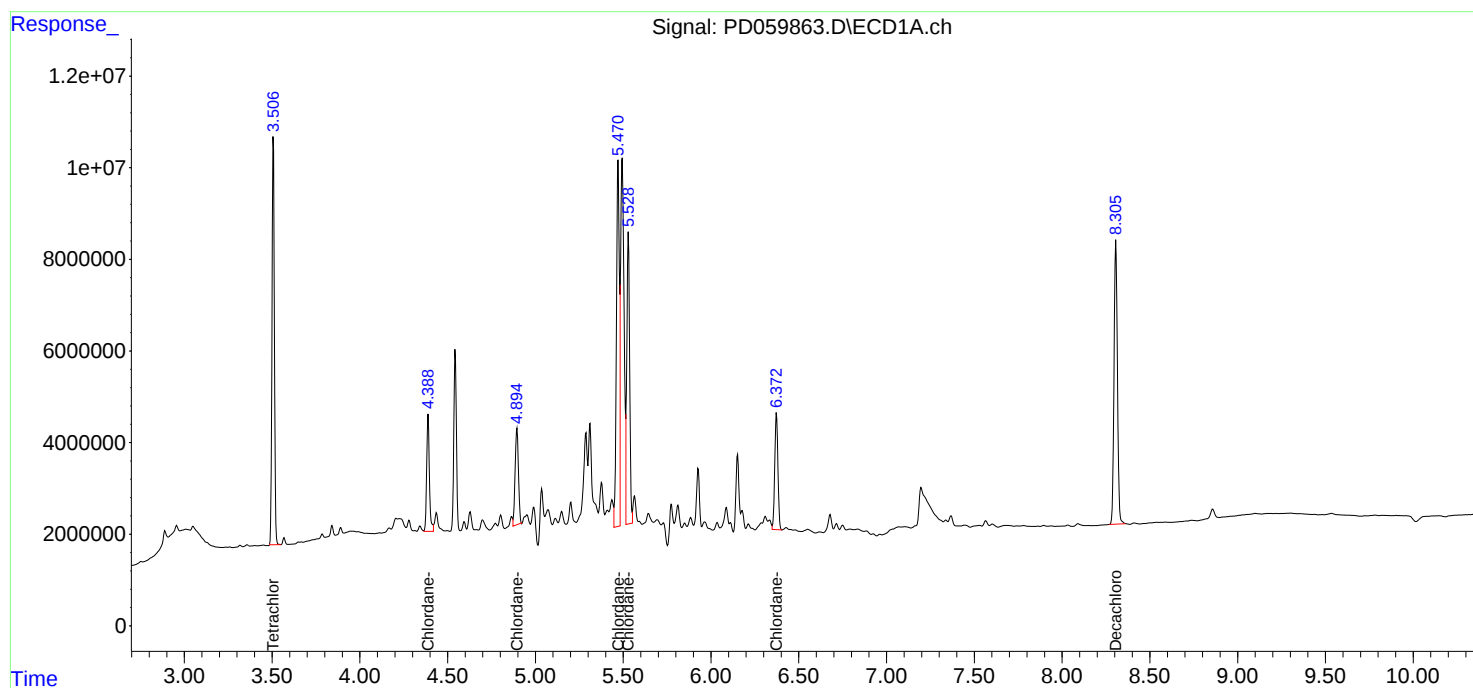
Instrument :
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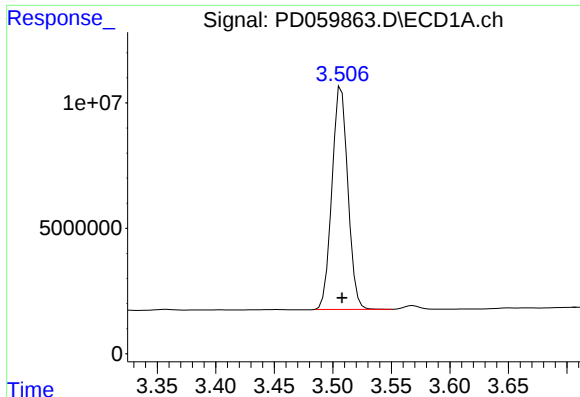
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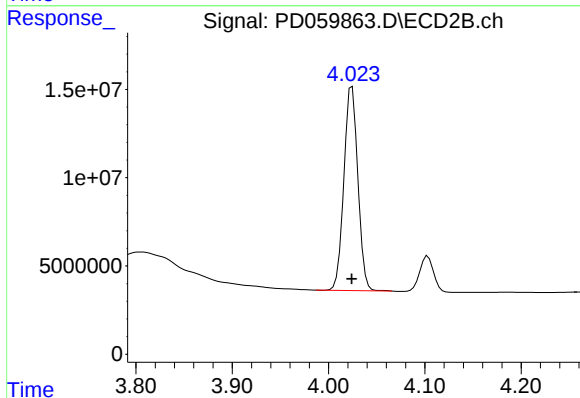
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 83994237
Conc: 56.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

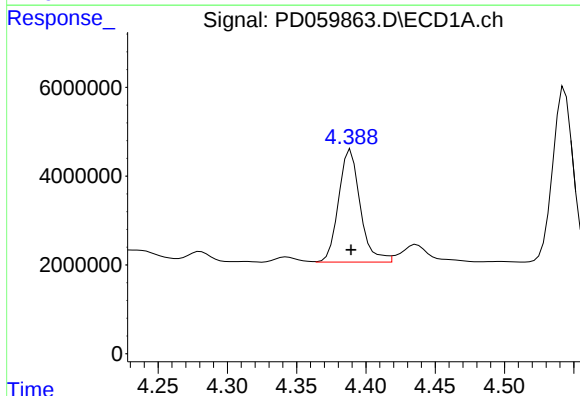
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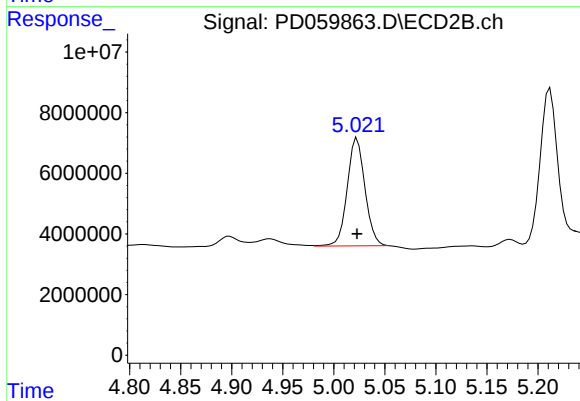
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 115912513
Conc: 47.23 ng/ml



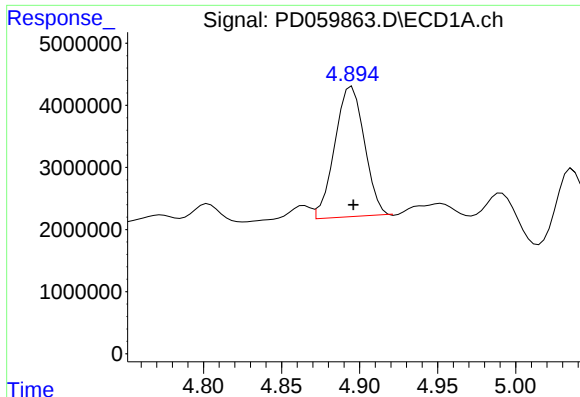
#23 Chlordane-1

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 27623378
Conc: 449.37 ng/ml



#23 Chlordane-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 42994518
Conc: 449.53 ng/ml



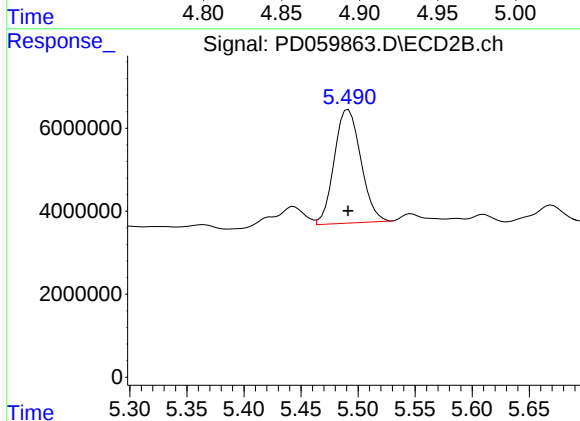
#24 Chlordane-2

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 27581393
Conc: 448.09 ng/ml m

Instrument :
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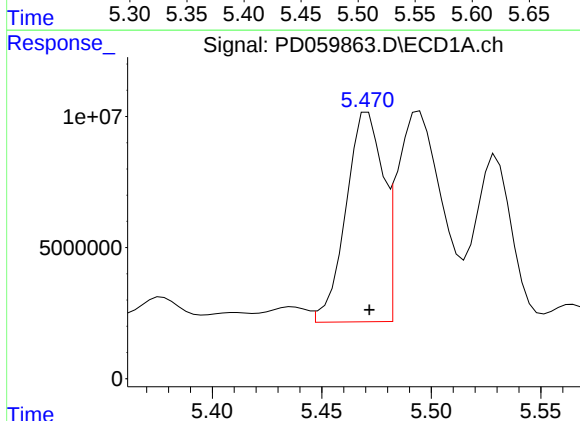
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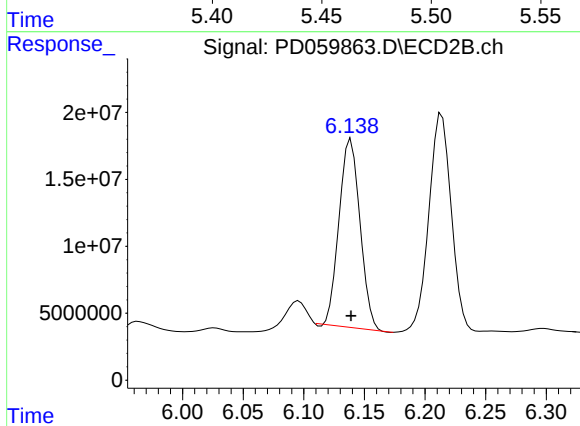
#24 Chlordane-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44378920
Conc: 450.34 ng/ml



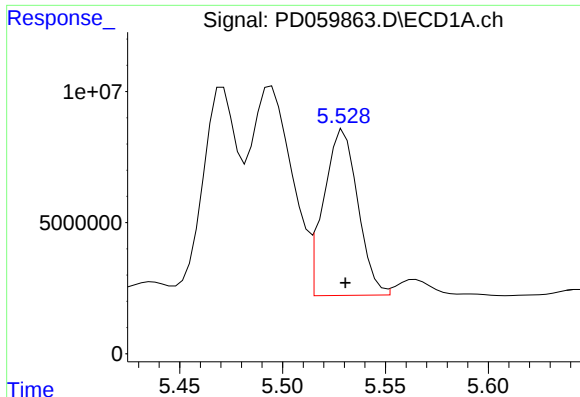
#25 Chlordane-3

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 93205723
Conc: 494.33 ng/ml



#25 Chlordane-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 168855799
Conc: 447.54 ng/ml



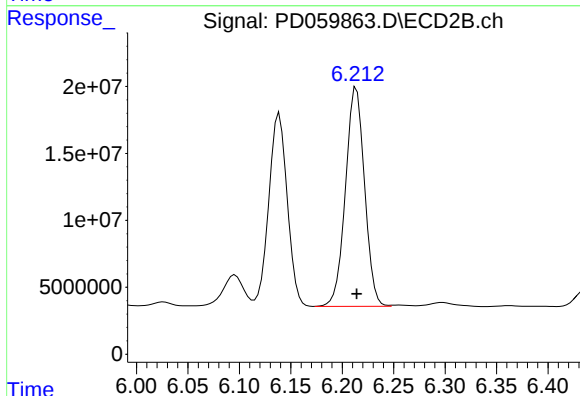
#26 Chlordane-4

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 73168071
Conc: 479.11 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

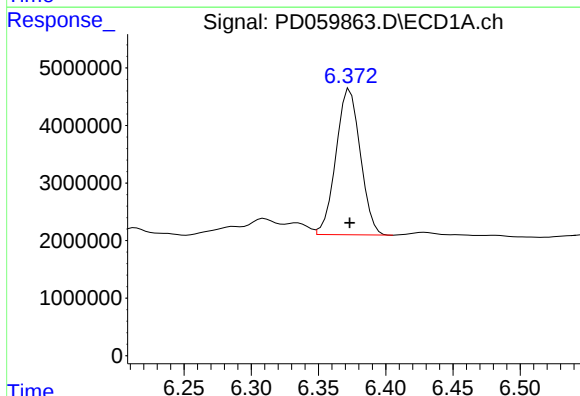
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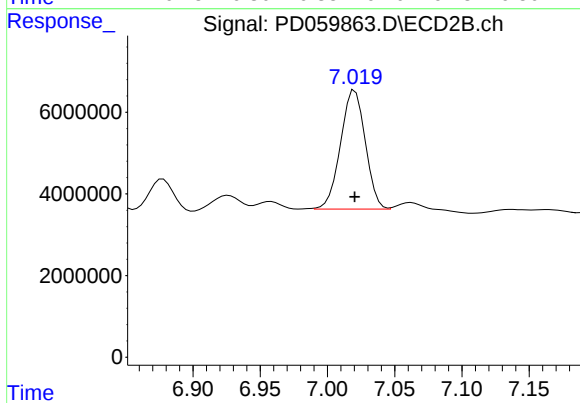
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 211315695
Conc: 473.03 ng/ml



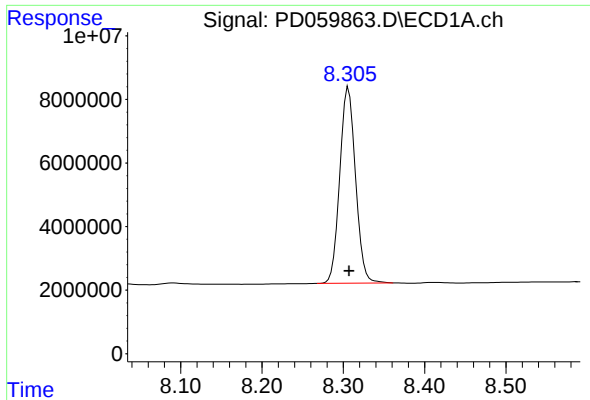
#27 Chlordane-5

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 31861399
Conc: 440.28 ng/ml



#27 Chlordane-5

R.T.: 7.019 min
Delta R.T.: -0.001 min
Response: 37202554
Conc: 451.76 ng/ml m



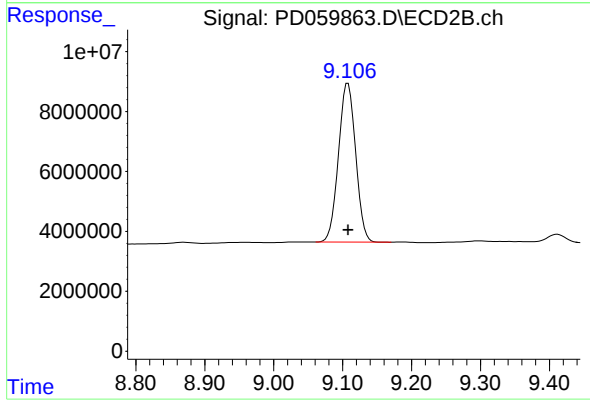
#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 82972926
Conc: 53.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 91800237
Conc: 50.69 ng/ml