

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 03:54
 Operator : DD\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: Oct 21 07:40:47 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-MR1 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	82410660	115.2E6	55.501	46.948
28)	SA Decachlor...	8.306	9.108	83377437	91812452	53.927	50.699
Target Compounds							
23)	Chlordane-1	4.390	5.023	27479661	43280869	447.037	452.527
24)	Chlordane-2	4.894	5.491	26949287	44506857	437.824m	451.636
25)	Chlordane-3	5.471	6.139	94858199	170.6E6	503.096	452.120
26)	Chlordane-4	5.530	6.214	73531281	210.6E6	481.483	471.323
27)	Chlordane-5	6.373	7.019	31276458	36945941	432.200	448.647m

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

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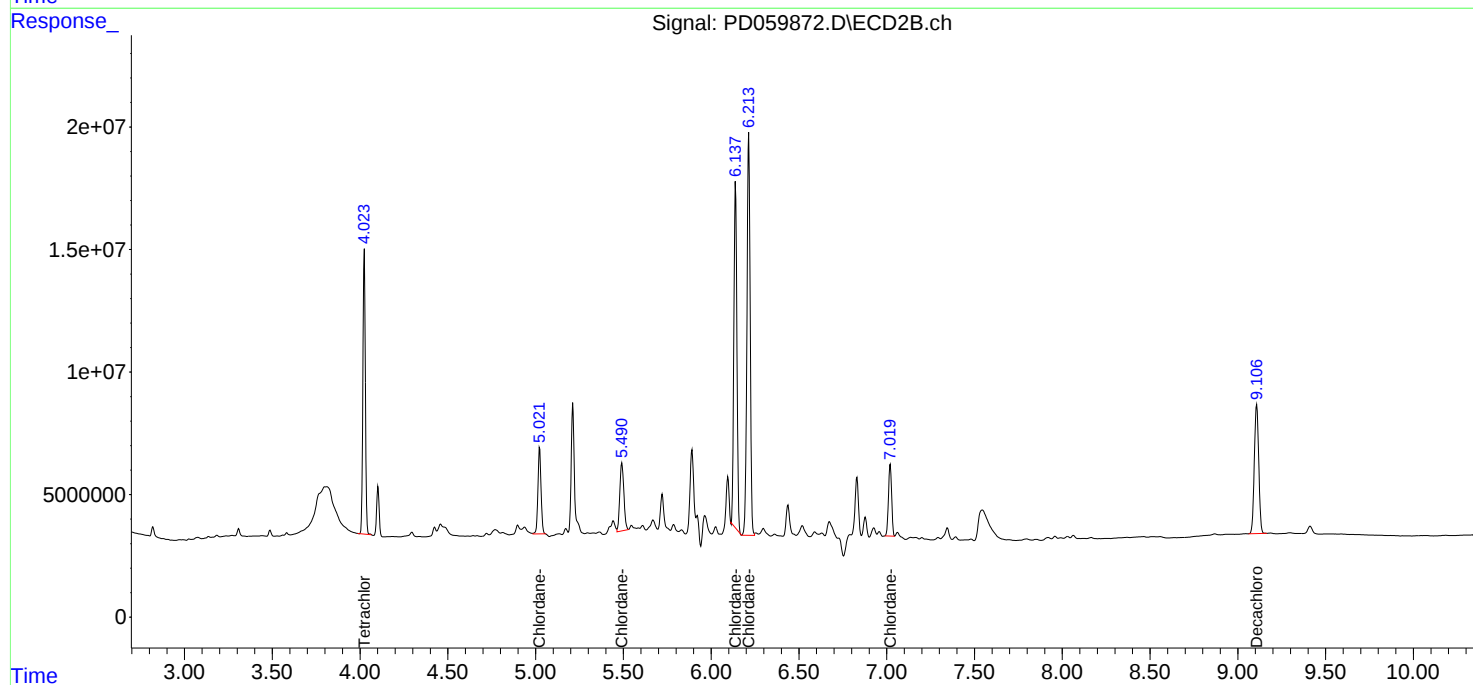
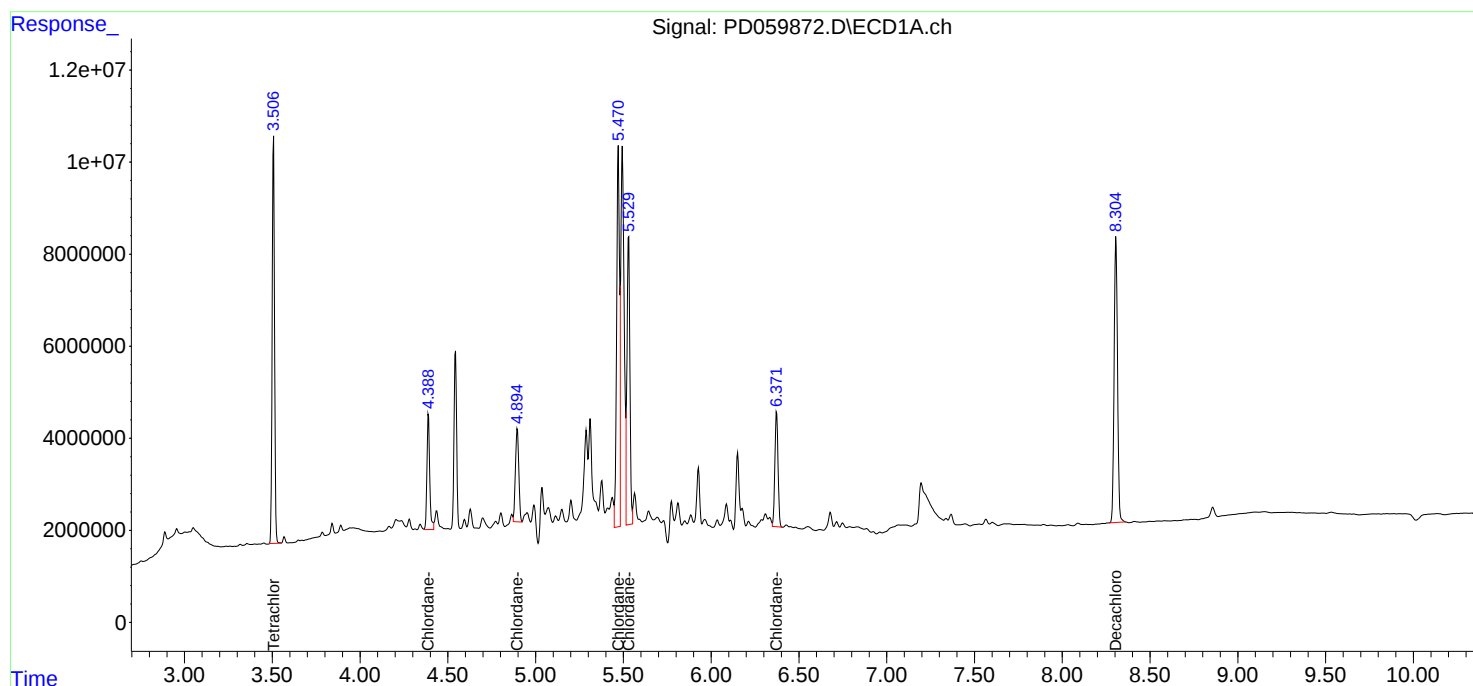
Instrument :
ECD_D
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PCHLORCCC500

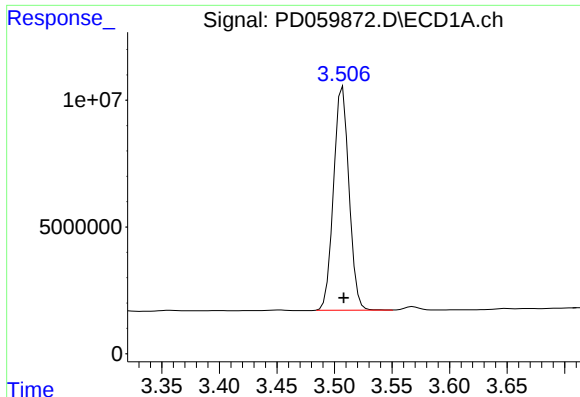
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
Quant Title : GC Extractables
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Integrator: ChemStation

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





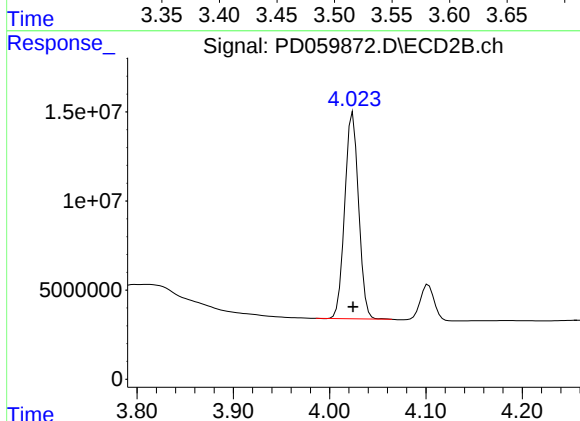
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 82410660
Conc: 55.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

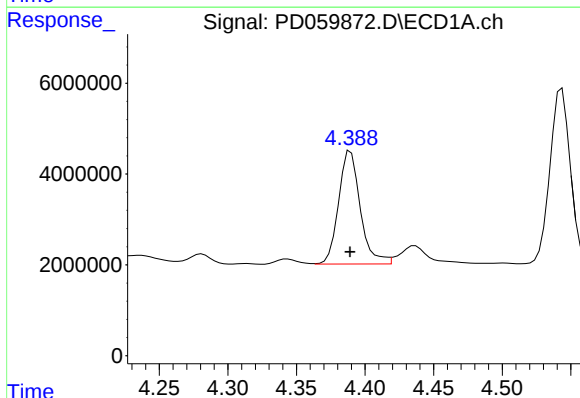
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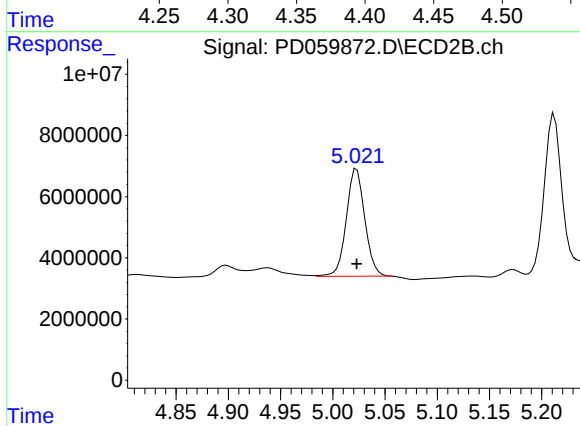
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 115232132
Conc: 46.95 ng/ml



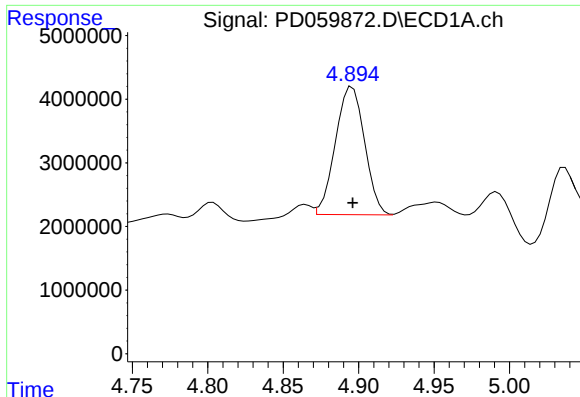
#23 Chlordane-1

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 27479661
Conc: 447.04 ng/ml



#23 Chlordane-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 43280869
Conc: 452.53 ng/ml



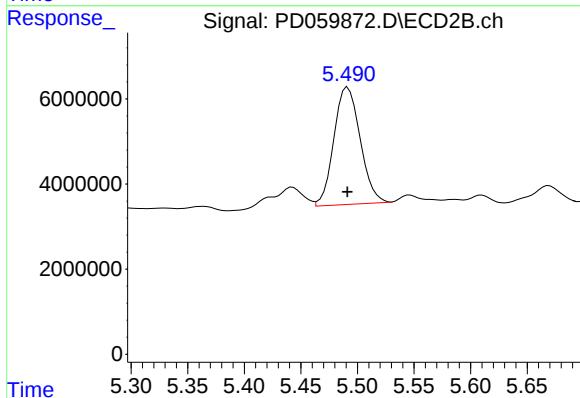
#24 Chlordane-2

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 26949287
Conc: 437.82 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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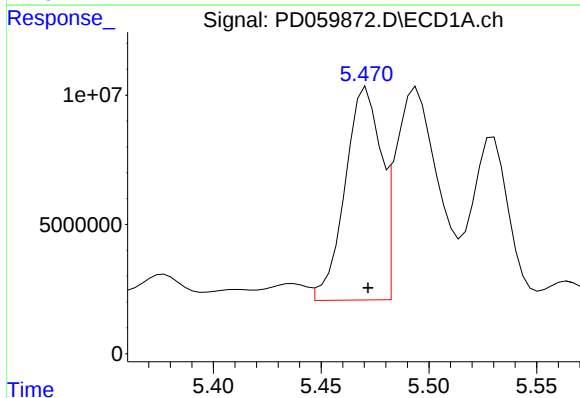
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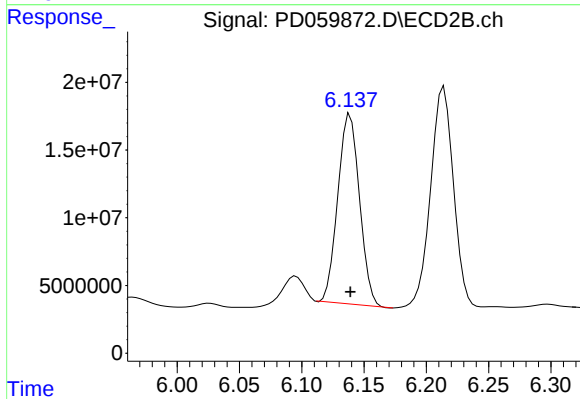
#24 Chlordane-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44506857
Conc: 451.64 ng/ml



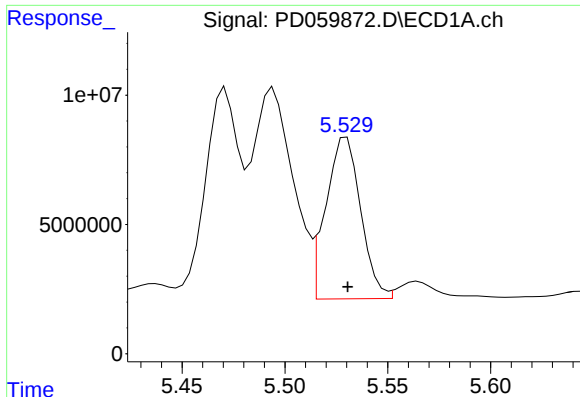
#25 Chlordane-3

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 94858199
Conc: 503.10 ng/ml



#25 Chlordane-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 170584485
Conc: 452.12 ng/ml



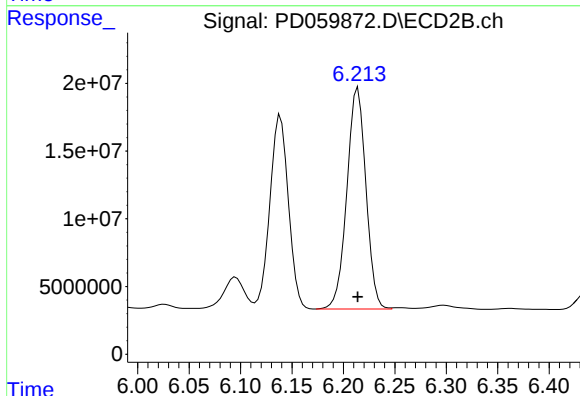
#26 Chlordane-4

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 73531281
Conc: 481.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

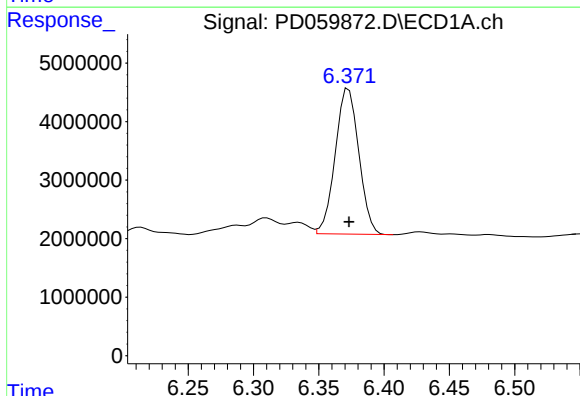
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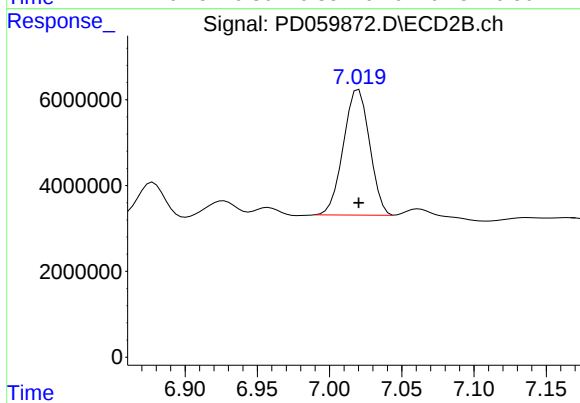
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 210551213
Conc: 471.32 ng/ml



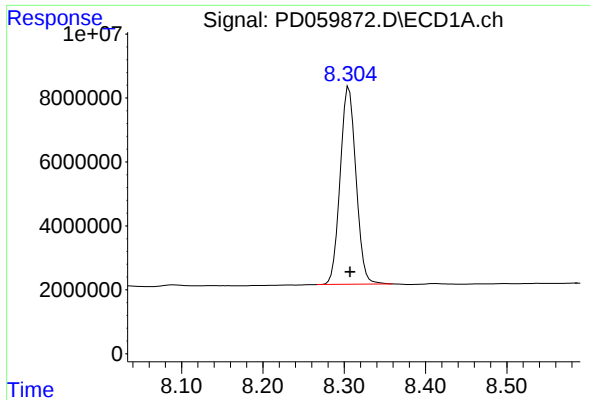
#27 Chlordane-5

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 31276458
Conc: 432.20 ng/ml



#27 Chlordane-5

R.T.: 7.019 min
Delta R.T.: -0.001 min
Response: 36945941
Conc: 448.65 ng/ml m



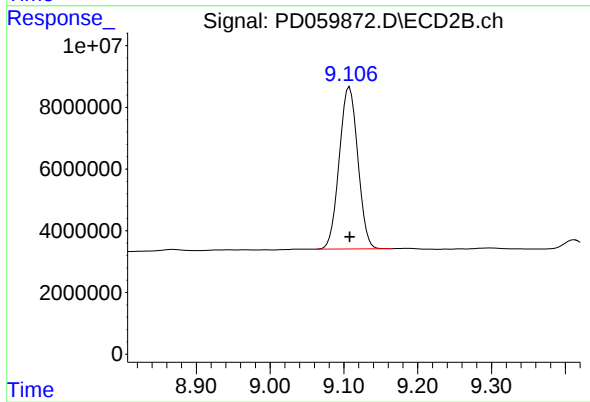
#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 83377437
Conc: 53.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 91812452
Conc: 50.70 ng/ml