

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
 Data File : PD062862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 09:58
 Operator : AR\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: May 12 05:49:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 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...	3.447	3.971	57027062	521.7E6	64.132	45.066 #
28)	SA Decachlor...	8.207	9.033	56942755	594.7E6	53.785	51.541
Target Compounds							
23)	Chlordane-1	4.317	4.963	18868988	264.4E6	535.089	461.115m
24)	Chlordane-2	4.819	5.432	22309223	254.0E6	547.761	475.803
25)	Chlordane-3	5.389	6.077	60872559	1081.4E6	513.713	483.861m
26)	Chlordane-4	5.447	6.152	51573906	1226.2E6	531.827	475.412
27)	Chlordane-5	6.283	6.956	22693822	236.0E6	520.587m	479.903m

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

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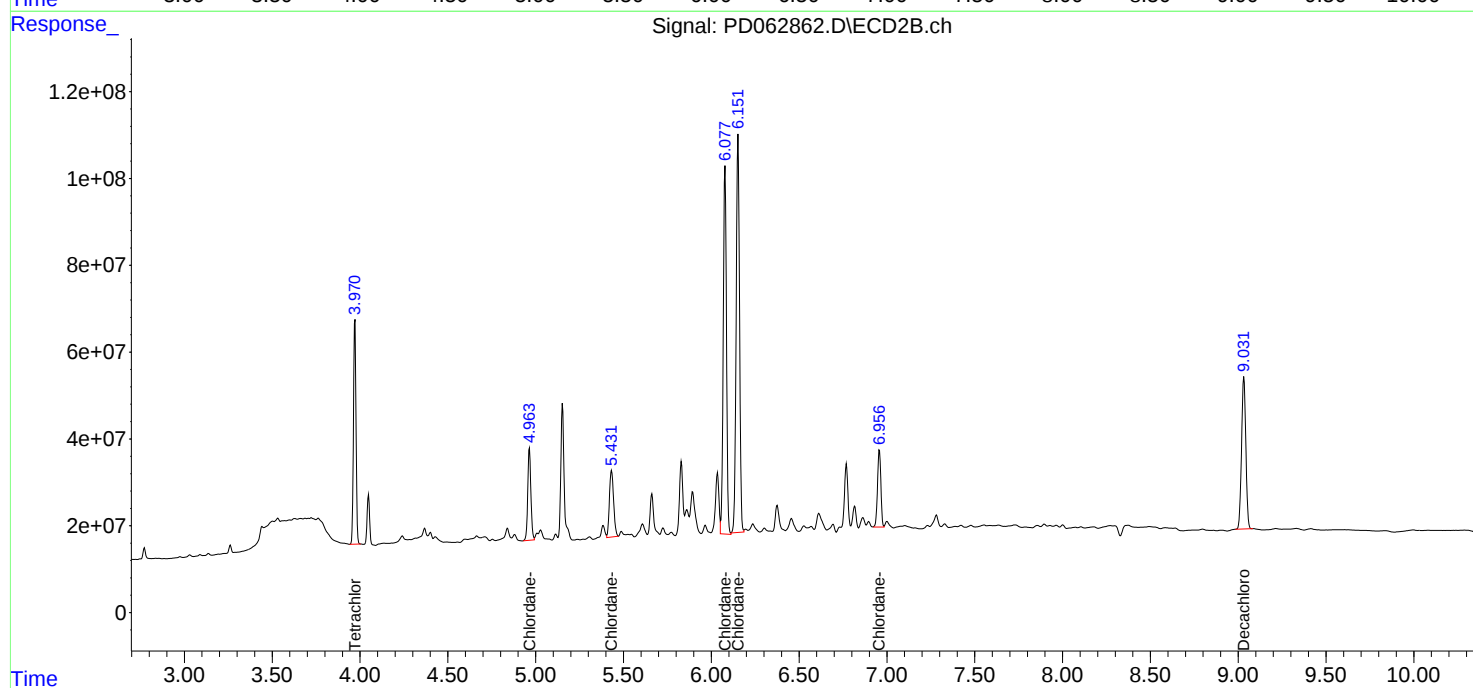
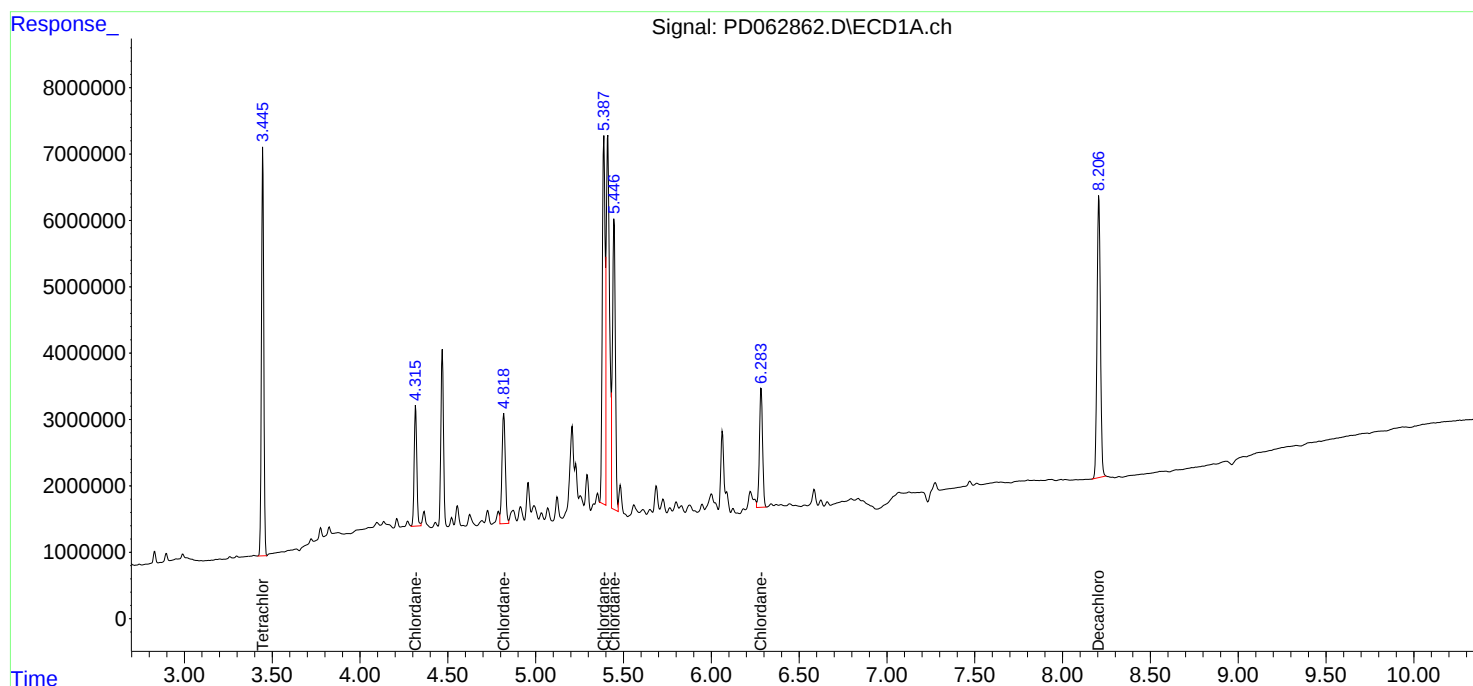
Instrument :
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PCHLORCCC500

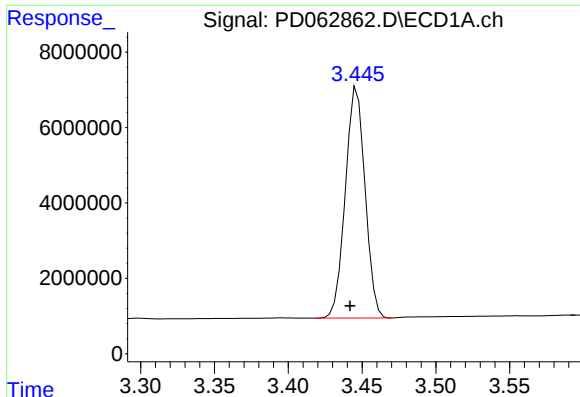
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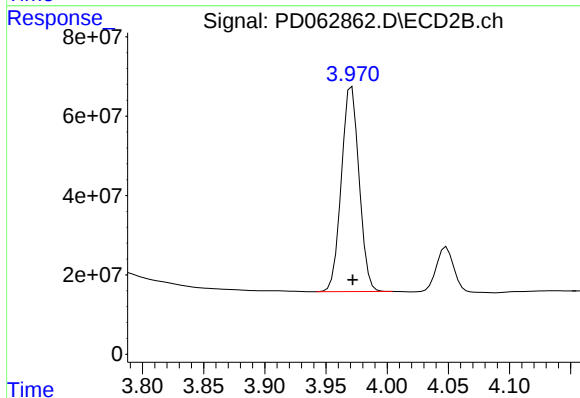
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.005 min
Response: 57027062
Conc: 64.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

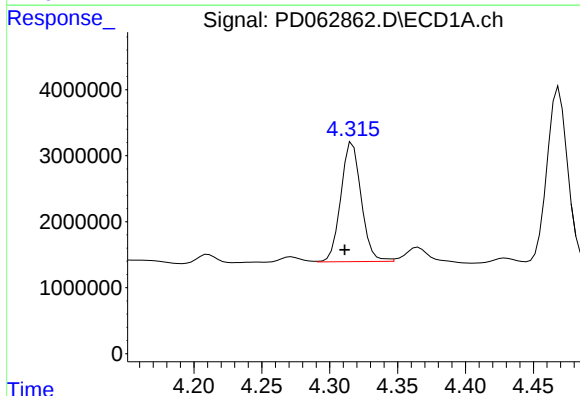
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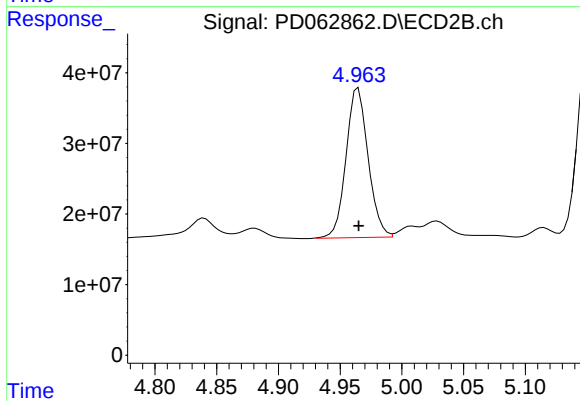
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 521722801
Conc: 45.07 ng/ml



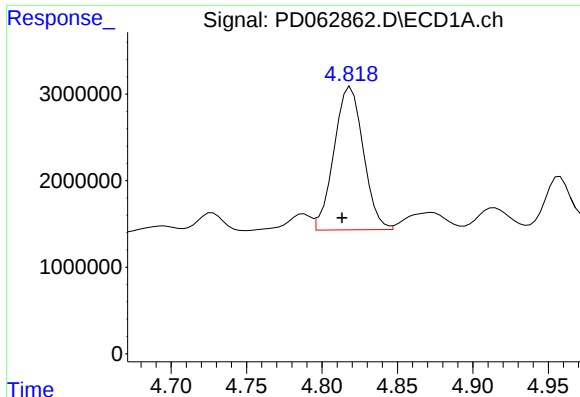
#23 Chlordane-1

R.T.: 4.317 min
Delta R.T.: 0.006 min
Response: 18868988
Conc: 535.09 ng/ml



#23 Chlordane-1

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 264414392
Conc: 461.12 ng/ml m



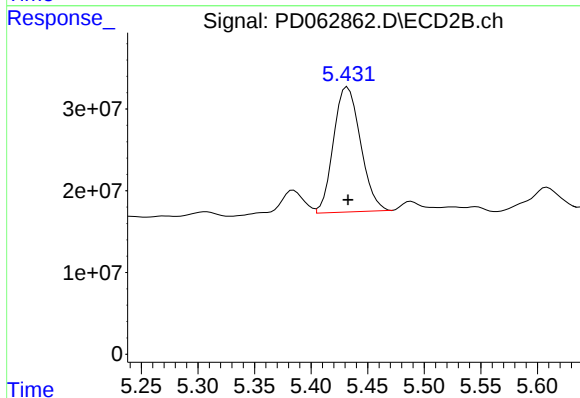
#24 Chlordane-2

R.T.: 4.819 min
Delta R.T.: 0.006 min
Response: 22309223
Conc: 547.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

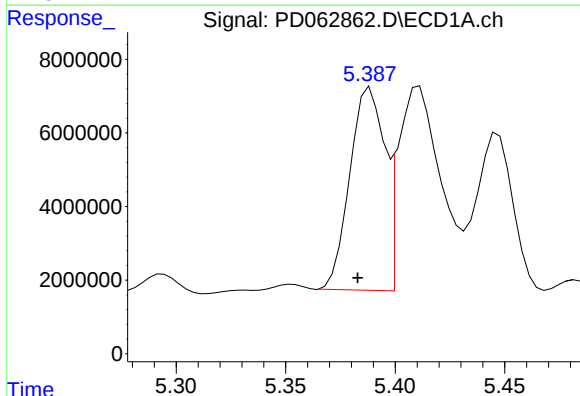
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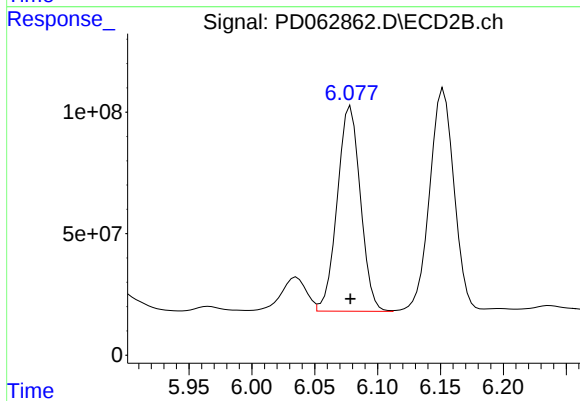
#24 Chlordane-2

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 254016901
Conc: 475.80 ng/ml



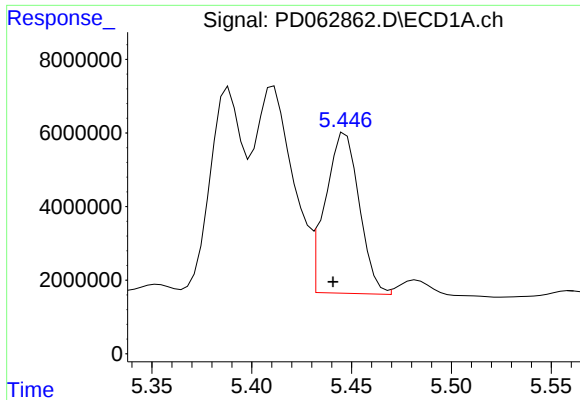
#25 Chlordane-3

R.T.: 5.389 min
Delta R.T.: 0.006 min
Response: 60872559
Conc: 513.71 ng/ml



#25 Chlordane-3

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 1081387215
Conc: 483.86 ng/ml m



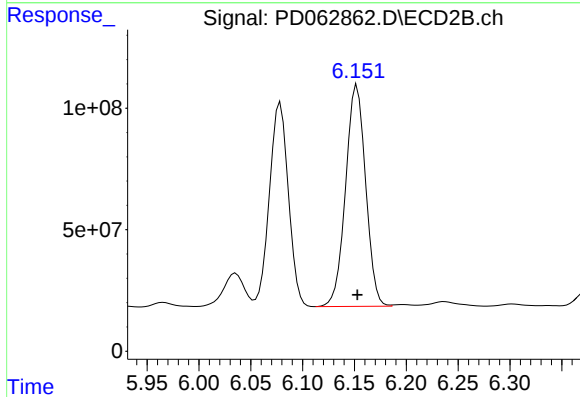
#26 Chlordane-4

R.T.: 5.447 min
Delta R.T.: 0.006 min
Response: 51573906
Conc: 531.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

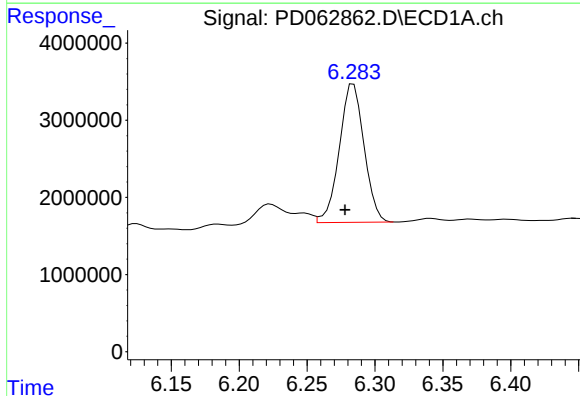
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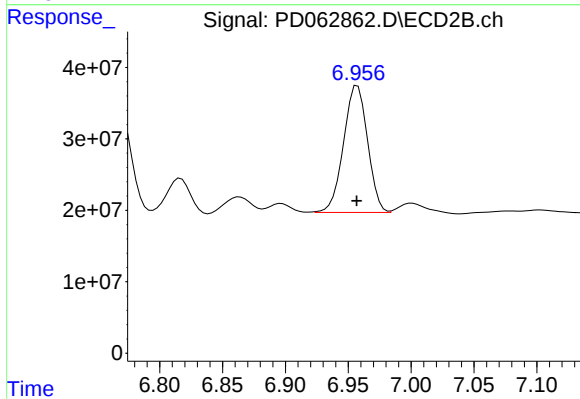
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 1226226430
Conc: 475.41 ng/ml



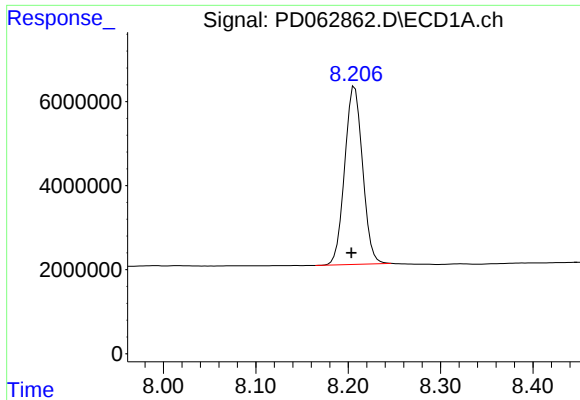
#27 Chlordane-5

R.T.: 6.283 min
Delta R.T.: 0.005 min
Response: 22693822
Conc: 520.59 ng/ml m



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 236037327
Conc: 479.90 ng/ml m



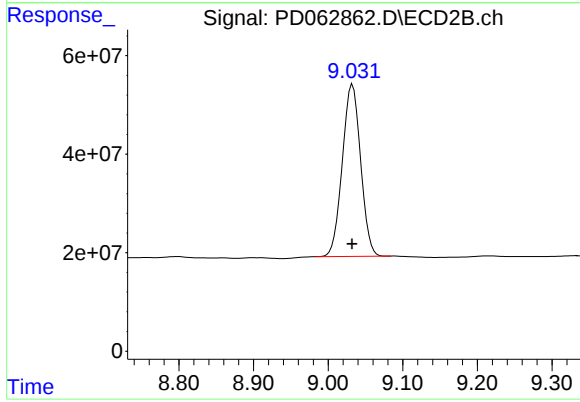
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.004 min
Response: 56942755
Conc: 53.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 594736563
Conc: 51.54 ng/ml