

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 14:02
 Operator : AR\AJ
 Sample : M2262-03
 Misc : CHLOR MDL 1 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 07:22:52 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...	3.442	3.971	12247059	158.7E6	13.773	13.708
28)	SA Decachlor...	8.203	9.031	14801878	171.2E6	13.981	14.838
Target Compounds							
23)	Chlordane-1	4.310	4.963	1003208	15685332	28.449m	27.354m
24)	Chlordane-2	4.813	5.431	934022	13340737	22.933	24.989
25)	Chlordane-3	5.382	6.077	2561157	55387545	21.614	24.783
26)	Chlordane-4	5.440	6.152	2102599	63580108	21.682	24.650
27)	Chlordane-5	6.276	6.955	985545	12741448	22.608m	25.905

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

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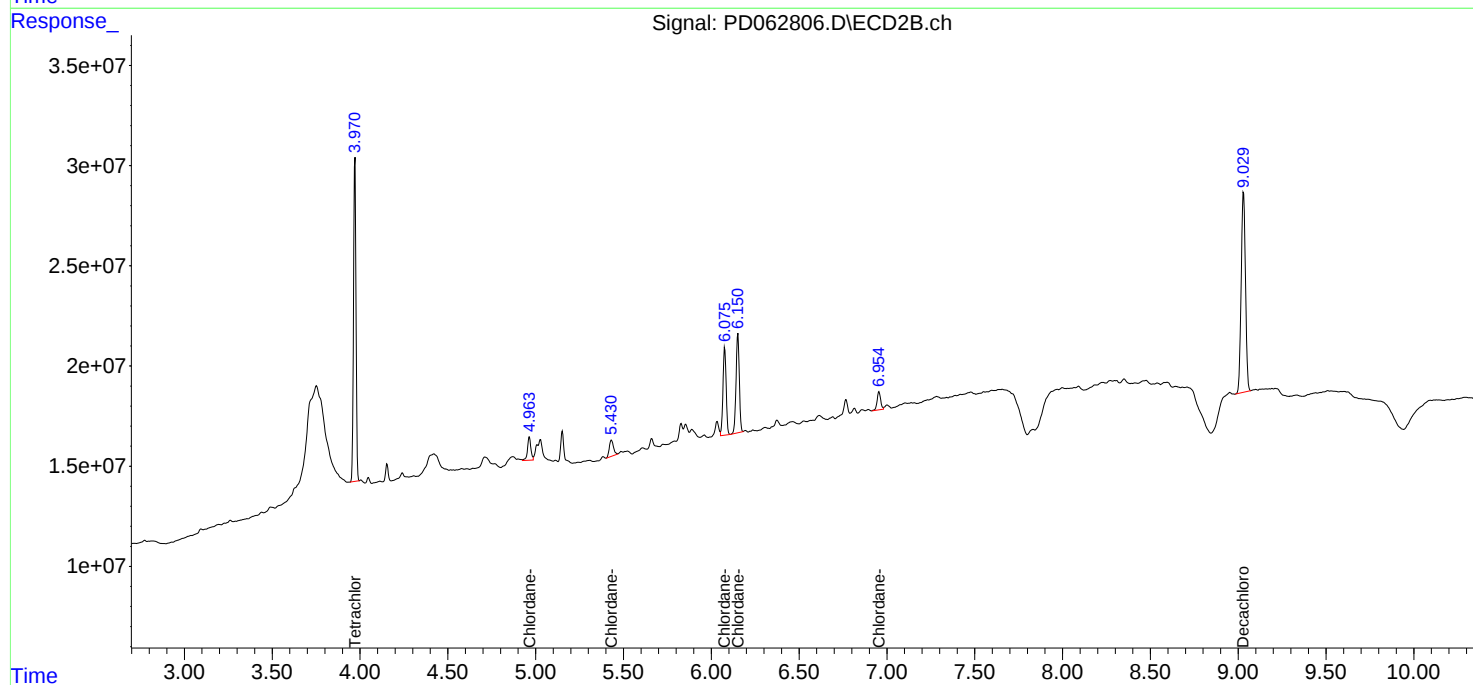
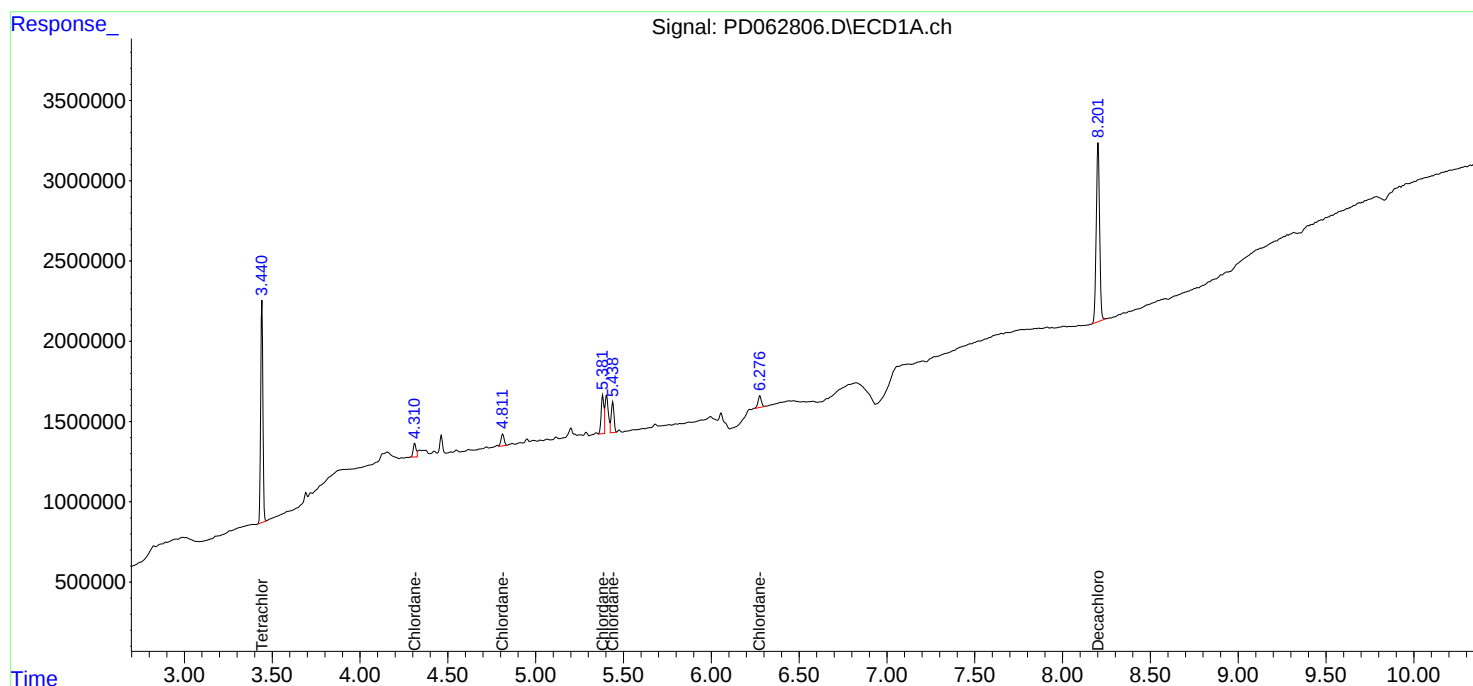
Instrument :
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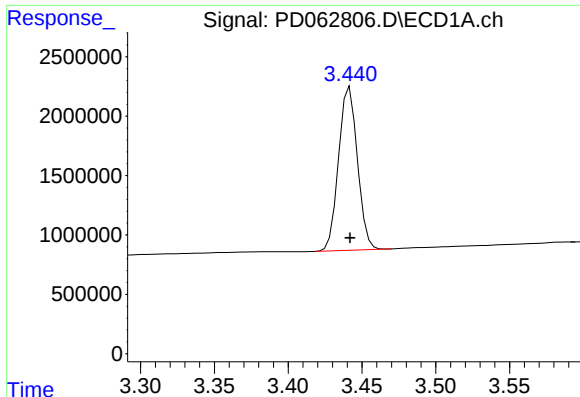
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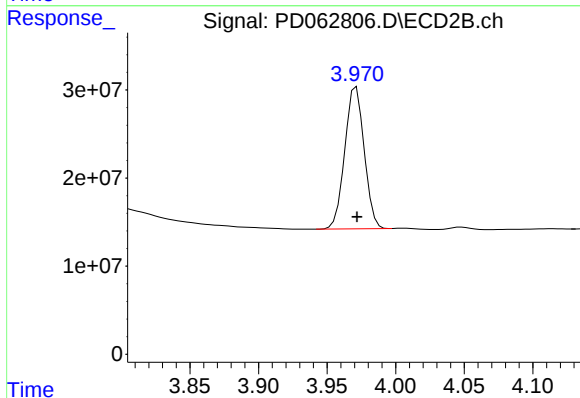
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 12247059
Conc: 13.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT2-2021

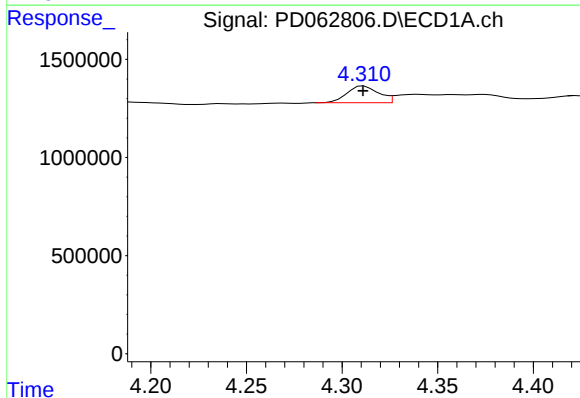
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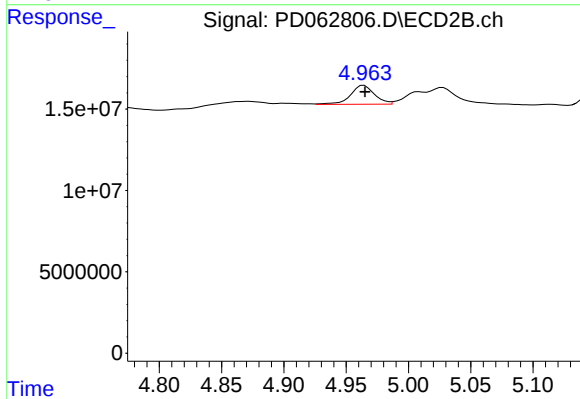
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 158703067
Conc: 13.71 ng/ml



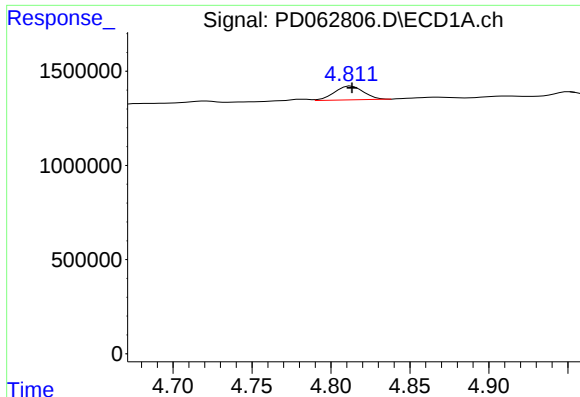
#23 Chlordane-1

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 1003208
Conc: 28.45 ng/ml m



#23 Chlordane-1

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 15685332
Conc: 27.35 ng/ml m



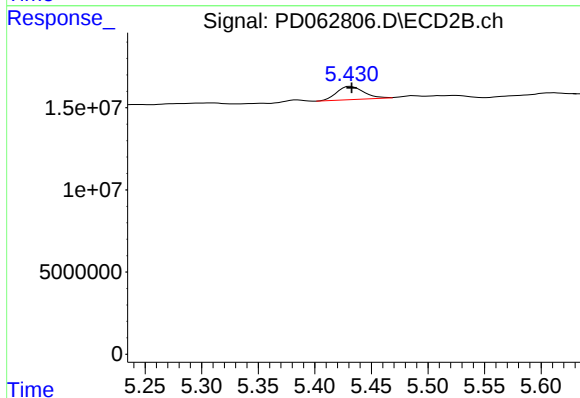
#24 Chlordane-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 934022
Conc: 22.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
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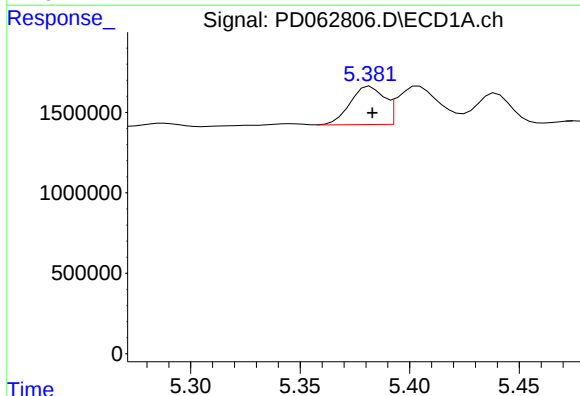
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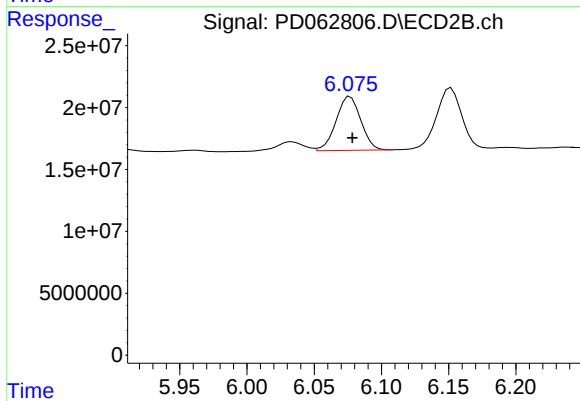
#24 Chlordane-2

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 13340737
Conc: 24.99 ng/ml



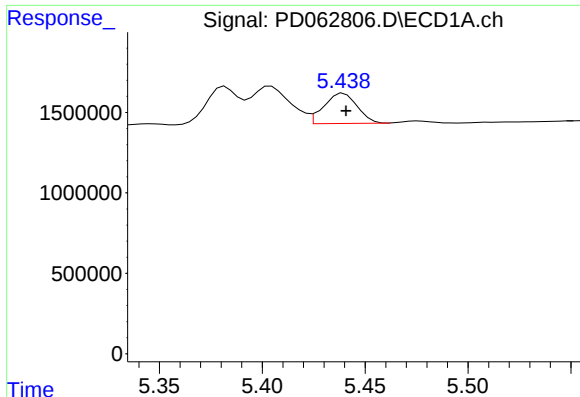
#25 Chlordane-3

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 2561157
Conc: 21.61 ng/ml



#25 Chlordane-3

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 55387545
Conc: 24.78 ng/ml



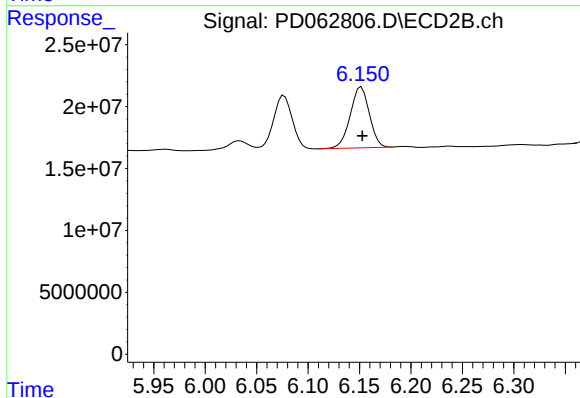
#26 Chlordane-4

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 2102599
Conc: 21.68 ng/ml

Instrument :
ECD_D
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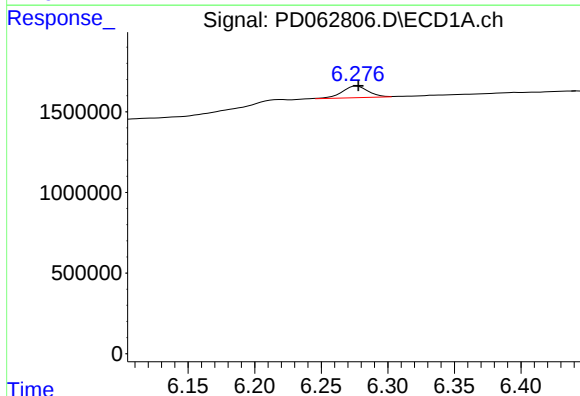
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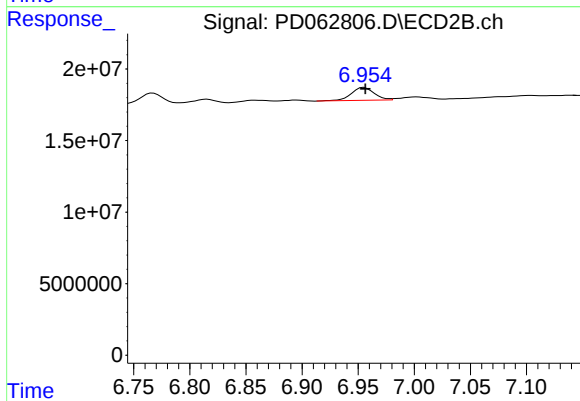
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 63580108
Conc: 24.65 ng/ml



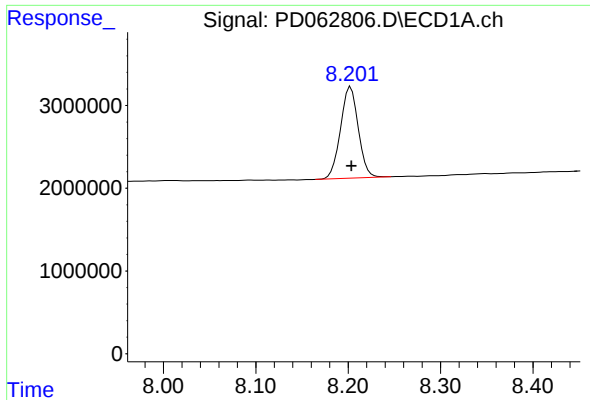
#27 Chlordane-5

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 985545
Conc: 22.61 ng/ml m



#27 Chlordane-5

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 12741448
Conc: 25.91 ng/ml



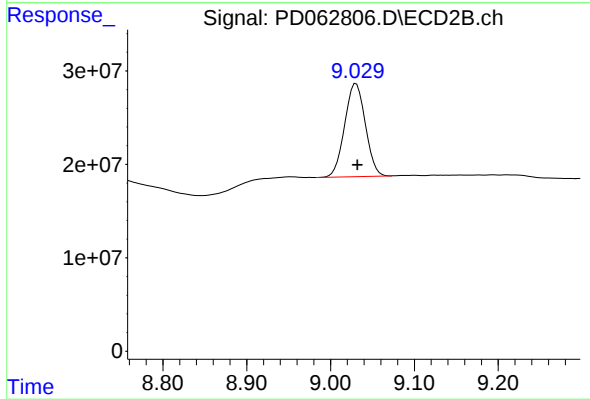
#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 14801878
Conc: 13.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 171218685
Conc: 14.84 ng/ml