

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 00:14
 Operator : AR\AJ
 Sample : M1458-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:35:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.883	43290509	51803431	17.803	17.944
28)	SA Decachlor...	7.936	8.891	45872584	37679834	18.682	18.523
Target Compounds							
23)	Chlordane-1	4.127	4.861	2926173	2335043	29.908m	20.475m#
24)	Chlordane-2	4.616	5.330	2780403	3003264	25.104	25.107
25)	Chlordane-3	5.168	5.973	7550888	11453860	24.291	26.061
26)	Chlordane-4	5.223	6.045	6858409	13504192	24.723	26.591
27)	Chlordane-5	6.037	6.848	2581188	2380694	25.481	25.857m

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

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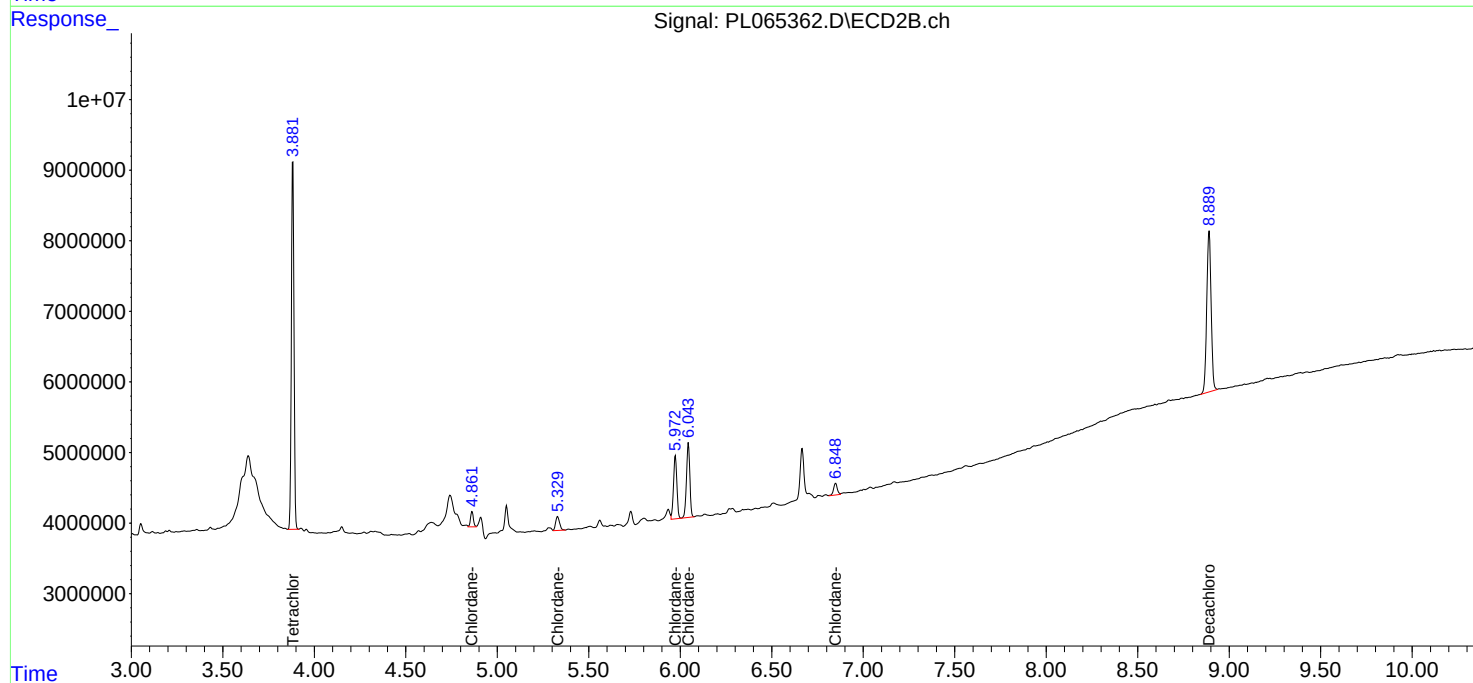
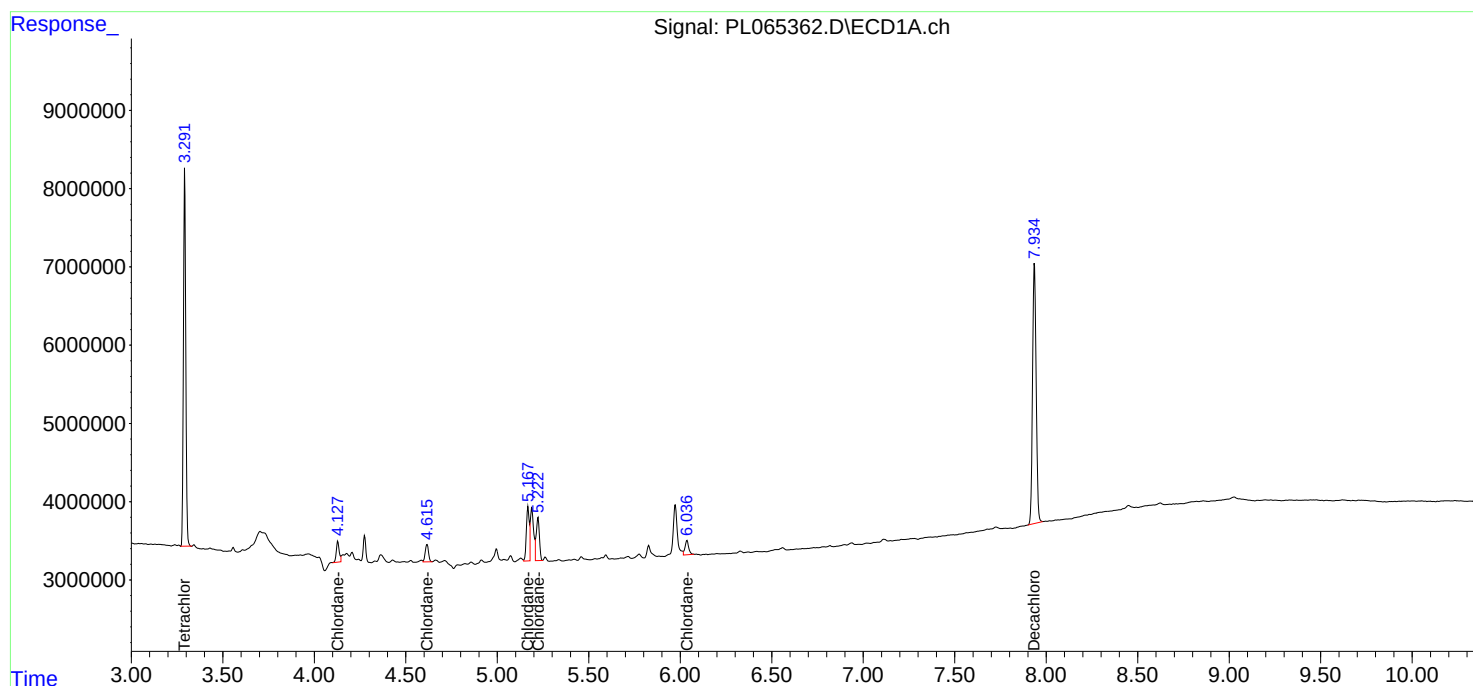
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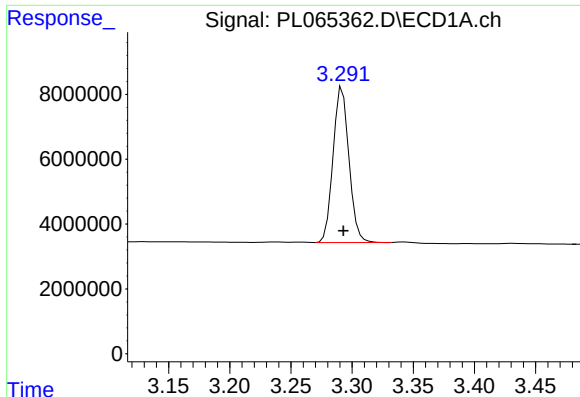
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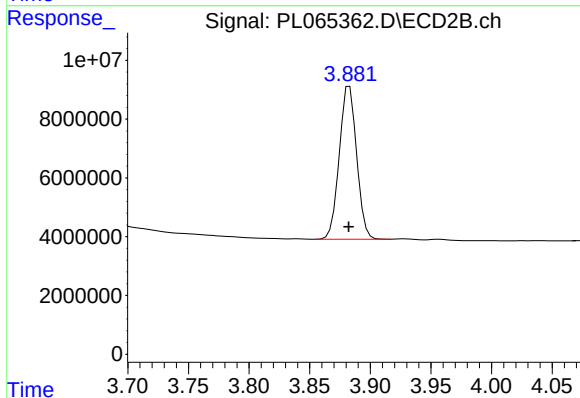
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 43290509
Conc: 17.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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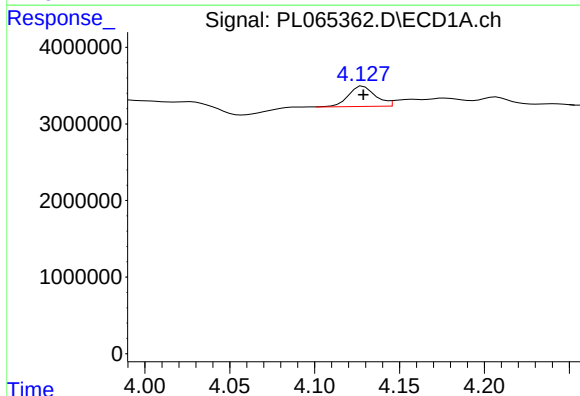
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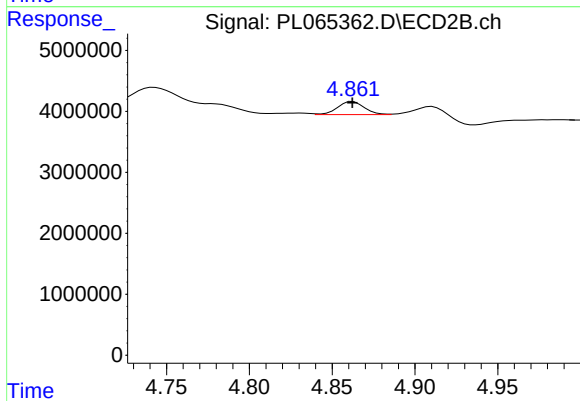
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 51803431
Conc: 17.94 ng/ml



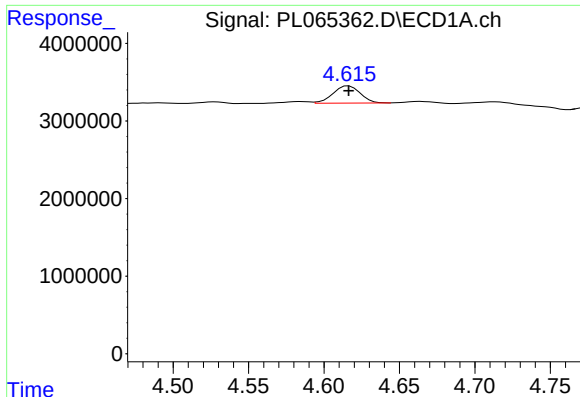
#23 Chlordane-1

R.T.: 4.127 min
Delta R.T.: -0.002 min
Response: 2926173
Conc: 29.91 ng/ml m



#23 Chlordane-1

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 2335043
Conc: 20.48 ng/ml m



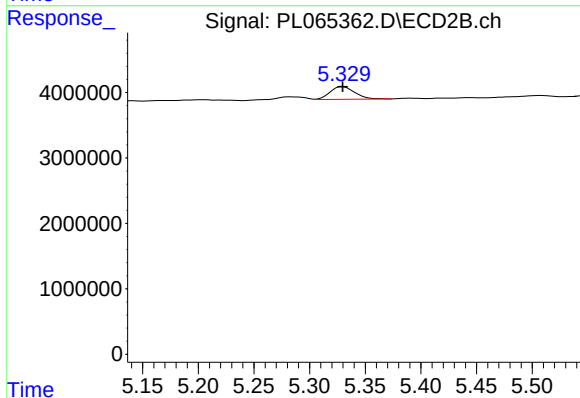
#24 Chlordane-2

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 2780403
Conc: 25.10 ng/ml

Instrument :
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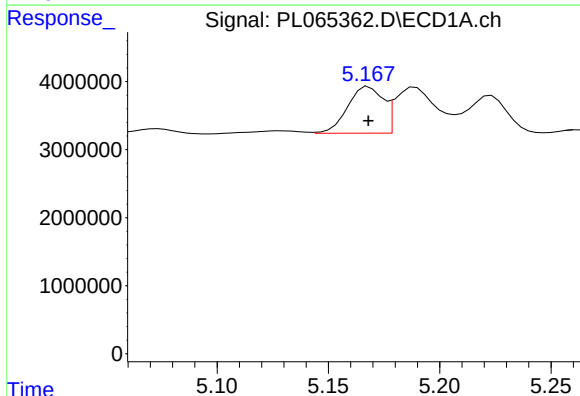
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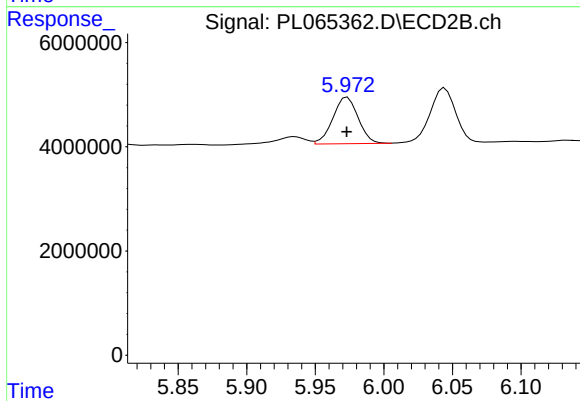
#24 Chlordane-2

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 3003264
Conc: 25.11 ng/ml



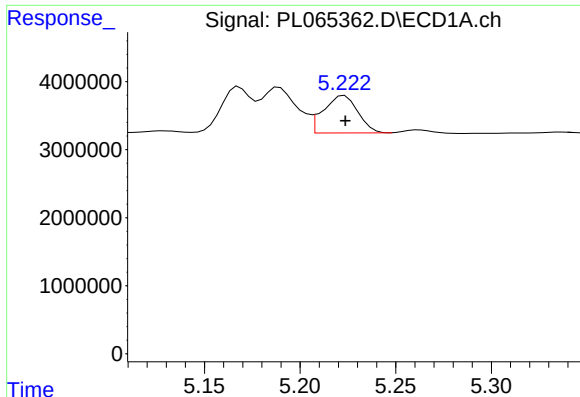
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 7550888
Conc: 24.29 ng/ml



#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 11453860
Conc: 26.06 ng/ml



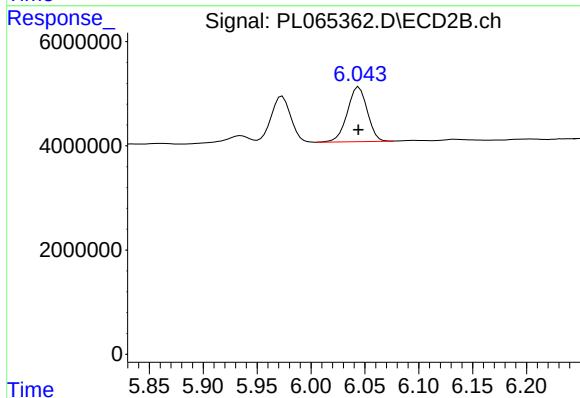
#26 Chlordane-4

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 6858409
Conc: 24.72 ng/ml

Instrument :
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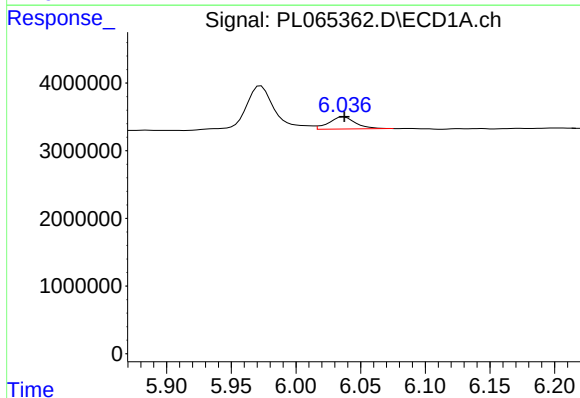
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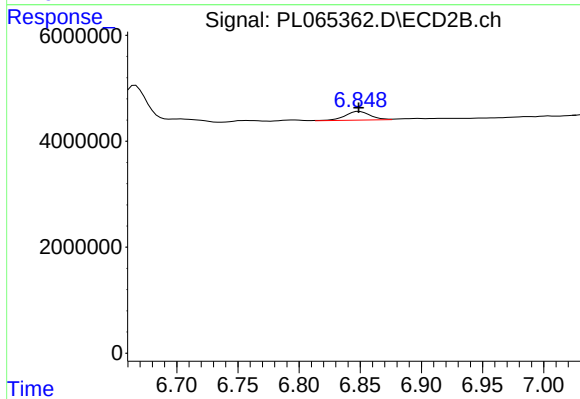
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 13504192
Conc: 26.59 ng/ml



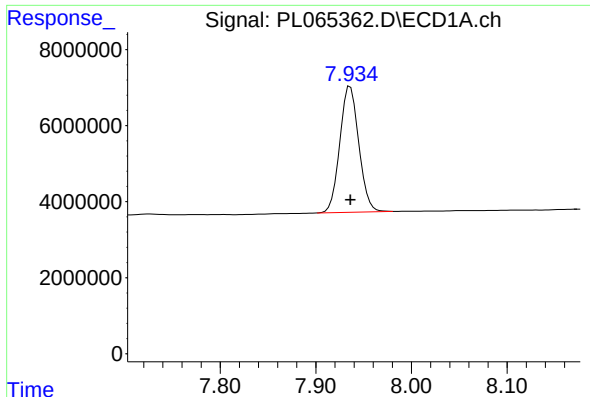
#27 Chlordane-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 2581188
Conc: 25.48 ng/ml



#27 Chlordane-5

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 2380694
Conc: 25.86 ng/ml m



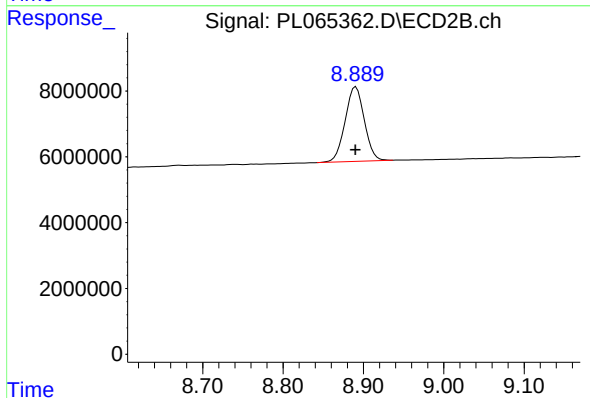
#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 45872584
Conc: 18.68 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 37679834
Conc: 18.52 ng/ml