

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 18:31
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:27:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:25:32 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...	3.293	3.882	12356001	14793729	4.799	5.371
28) SA Decachlor...	7.937	8.890	13618051	10729951	5.811	5.491
Target Compounds						
23) Chlordane-1	4.128	4.861	5642643	4958121	59.789m	41.176m#
24) Chlordane-2	4.616	5.330	6147416	6684393	56.679m	56.774
25) Chlordane-3	5.168	5.973	15430953	23907398	49.340	55.213
26) Chlordane-4	5.223	6.044	13615372	27964756	49.111	56.040
27) Chlordane-5	6.037	6.849	5223742	4530021	52.153	48.329

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

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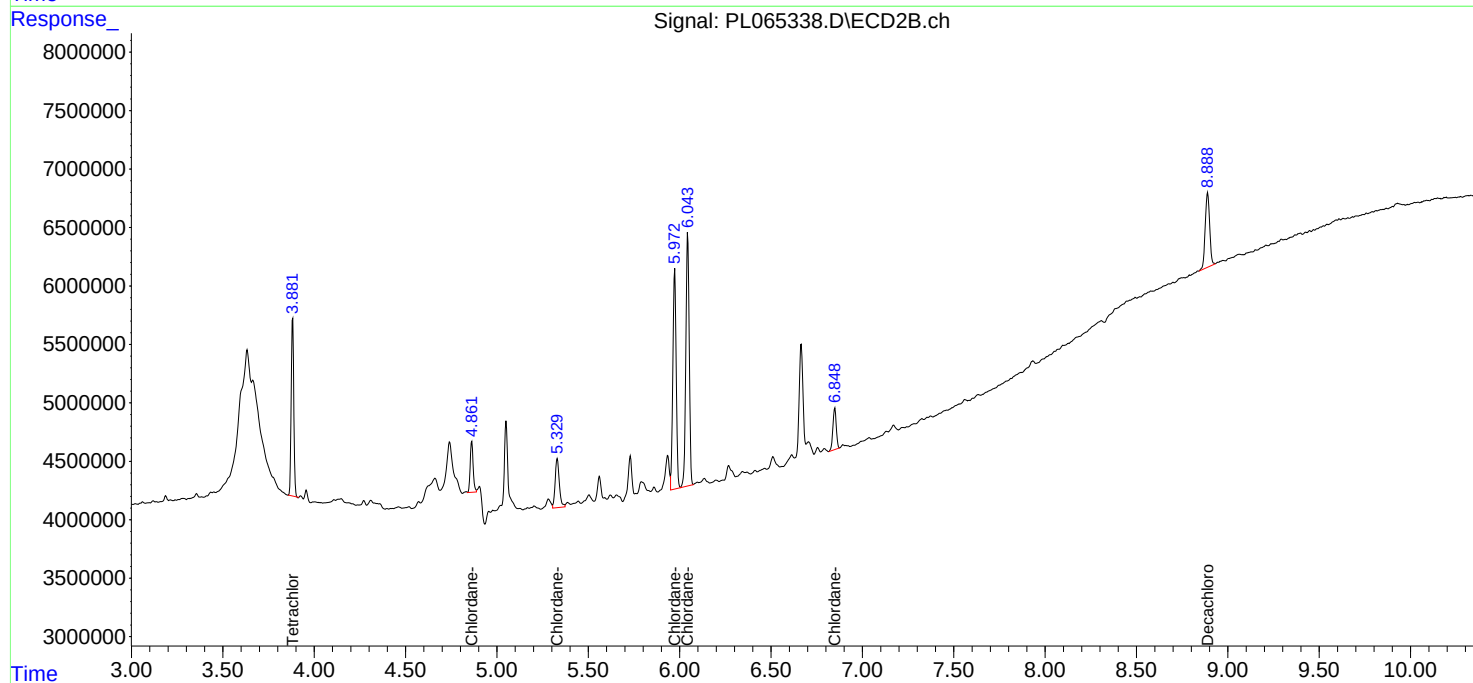
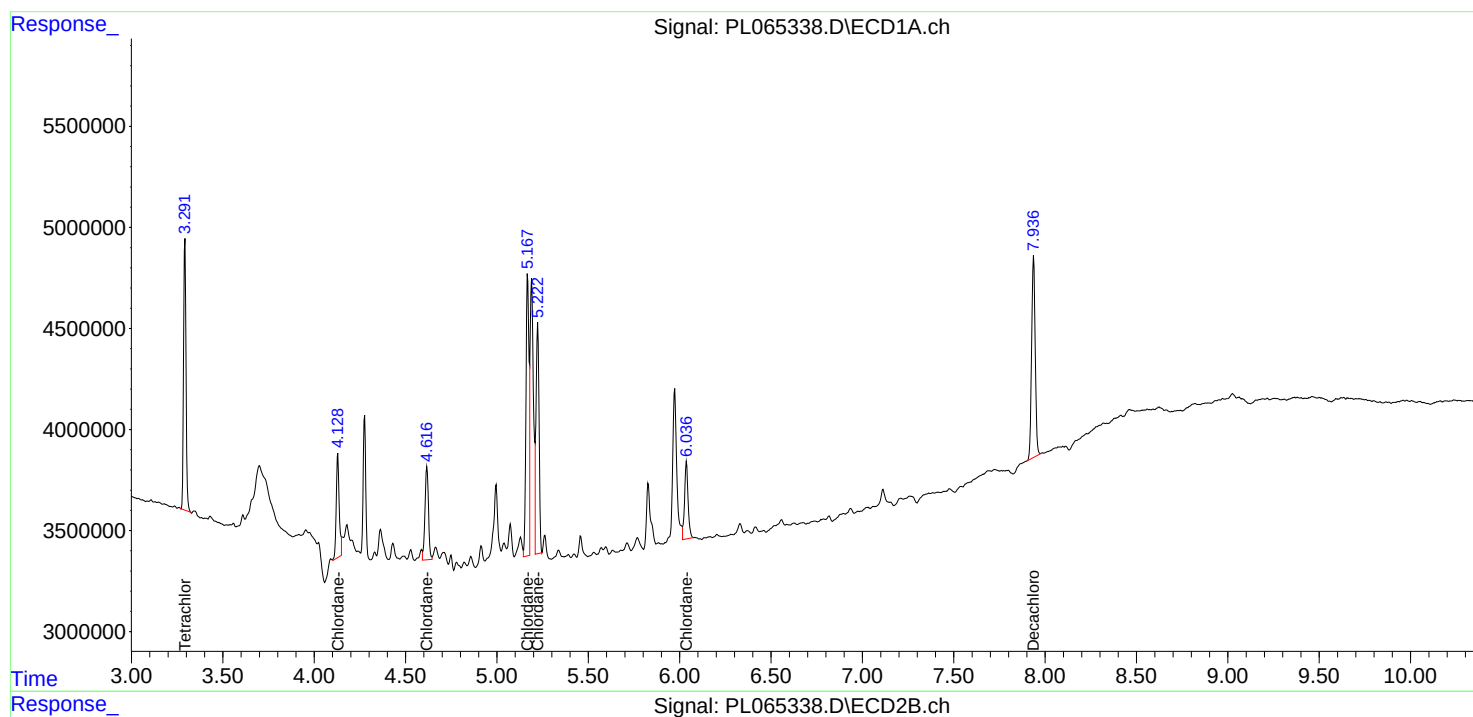
Instrument :
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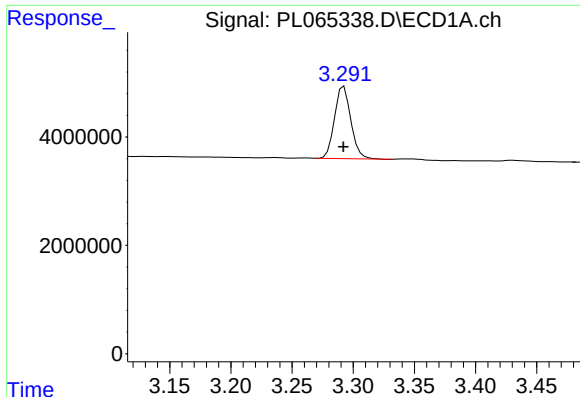
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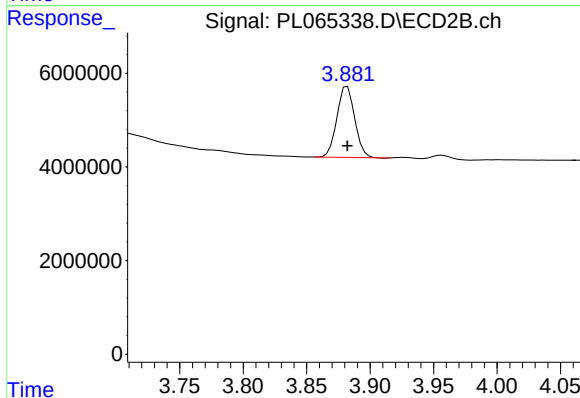
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 12356001
Conc: 4.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

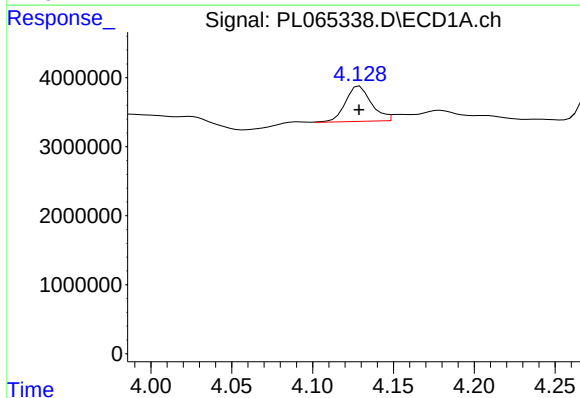
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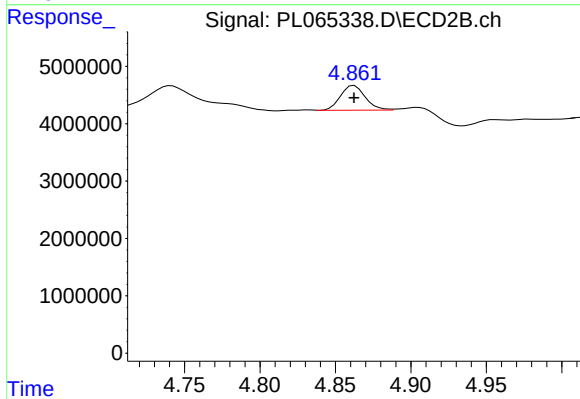
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 14793729
Conc: 5.37 ng/ml



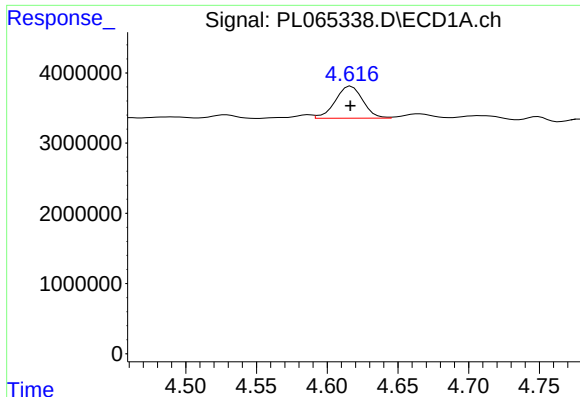
#23 Chlordane-1

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 5642643
Conc: 59.79 ng/ml m



#23 Chlordane-1

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 4958121
Conc: 41.18 ng/ml m



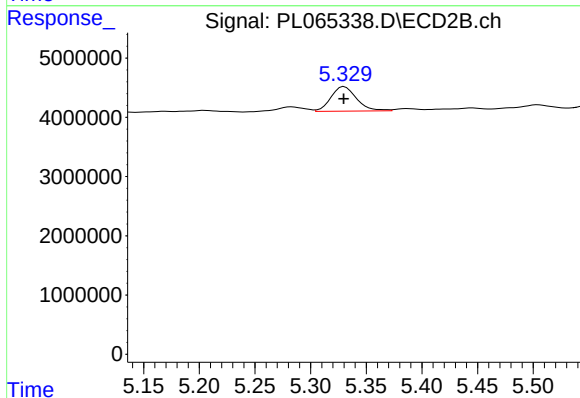
#24 Chlordane-2

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 6147416
Conc: 56.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

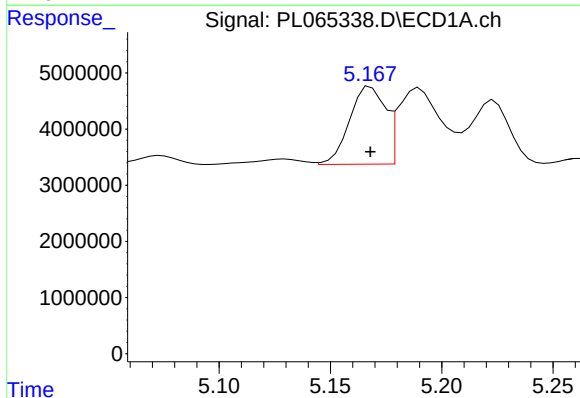
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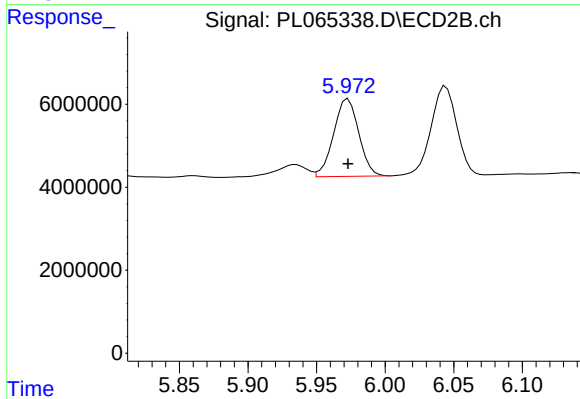
#24 Chlordane-2

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 6684393
Conc: 56.77 ng/ml



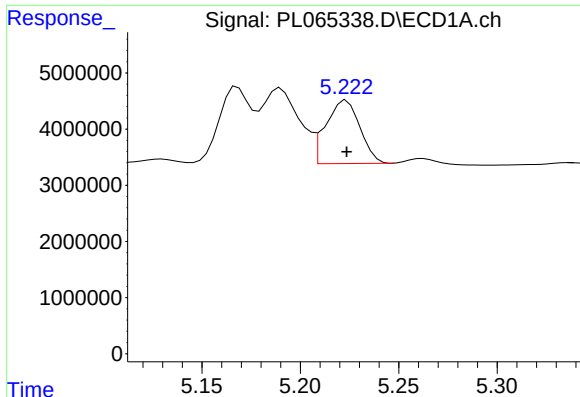
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 15430953
Conc: 49.34 ng/ml



#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23907398
Conc: 55.21 ng/ml



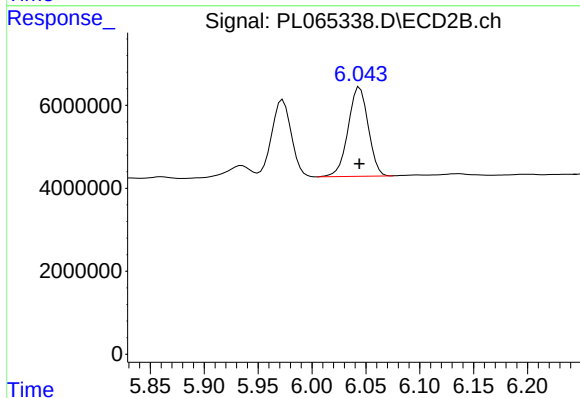
#26 Chlordane-4

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 13615372
Conc: 49.11 ng/ml

Instrument :
ECD_L
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PCHLORICC050

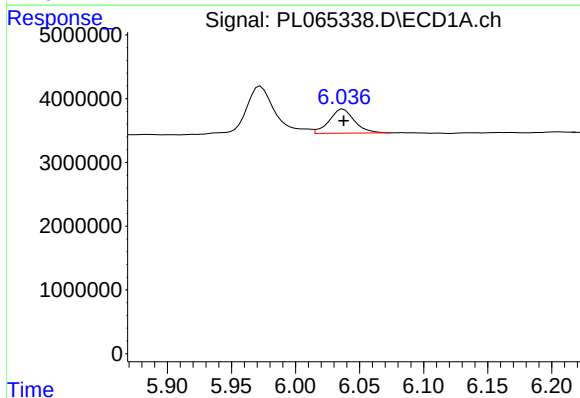
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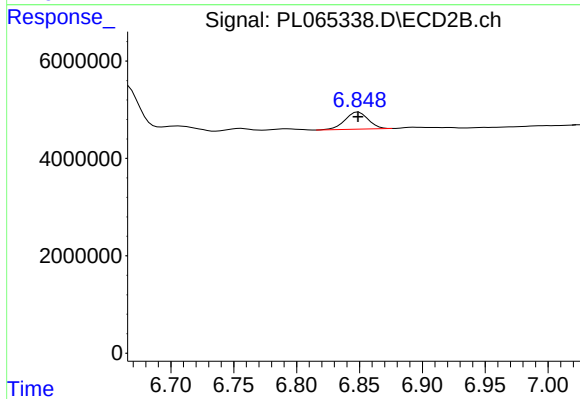
#26 Chlordane-4

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 27964756
Conc: 56.04 ng/ml



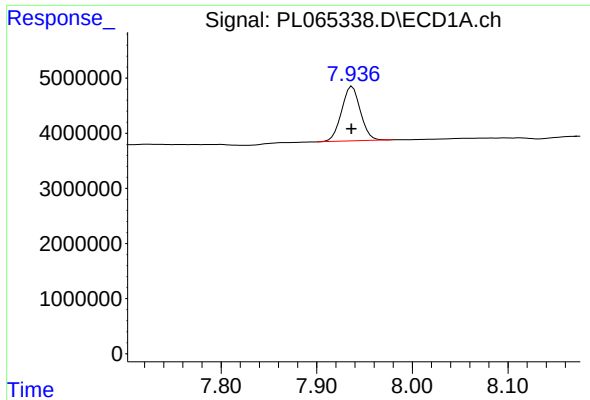
#27 Chlordane-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 5223742
Conc: 52.15 ng/ml



#27 Chlordane-5

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 4530021
Conc: 48.33 ng/ml



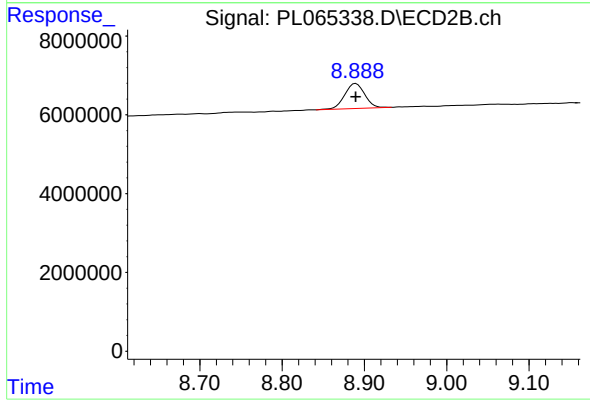
#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 13618051
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 10729951
Conc: 5.49 ng/ml