

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 04:27
 Operator : AJ\MA
 Sample : L1161-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 06:42:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.967	227.1E6	68849341	23.699	24.361
28)	SA Decachlor...	8.233	8.952	267.4E6	58994627	25.574	25.751
Target Compounds							
23)	Chlordane-1	4.359	4.943	24825577	7241729	67.711	68.774
24)	Chlordane-2	4.858	5.402	26801096	8117332	61.933m	73.629m
25)	Chlordane-3	5.428	6.041	82366421	25115455	66.142	63.276
26)	Chlordane-4	5.486	6.114	67722933	30964614	65.677	65.963
27)	Chlordane-5	6.321	6.910	17401599	5729838	44.492	69.939 #

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

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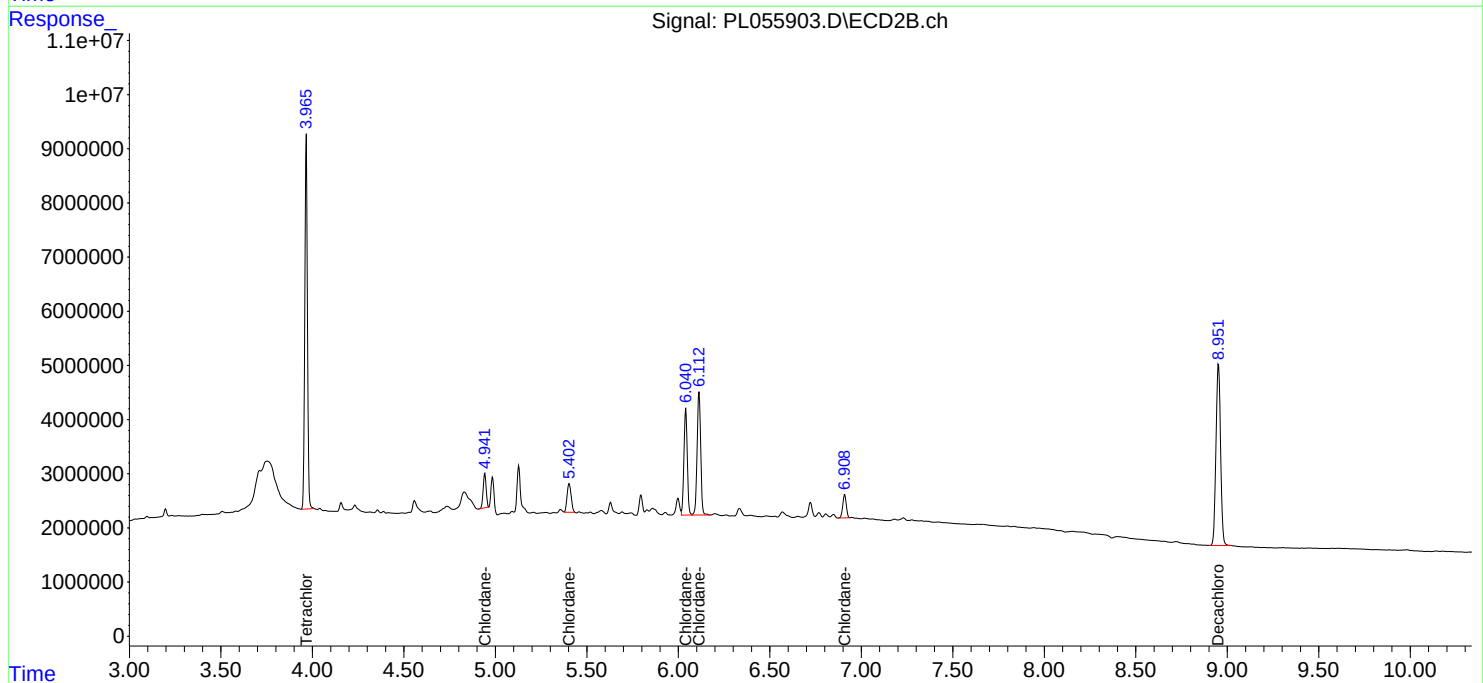
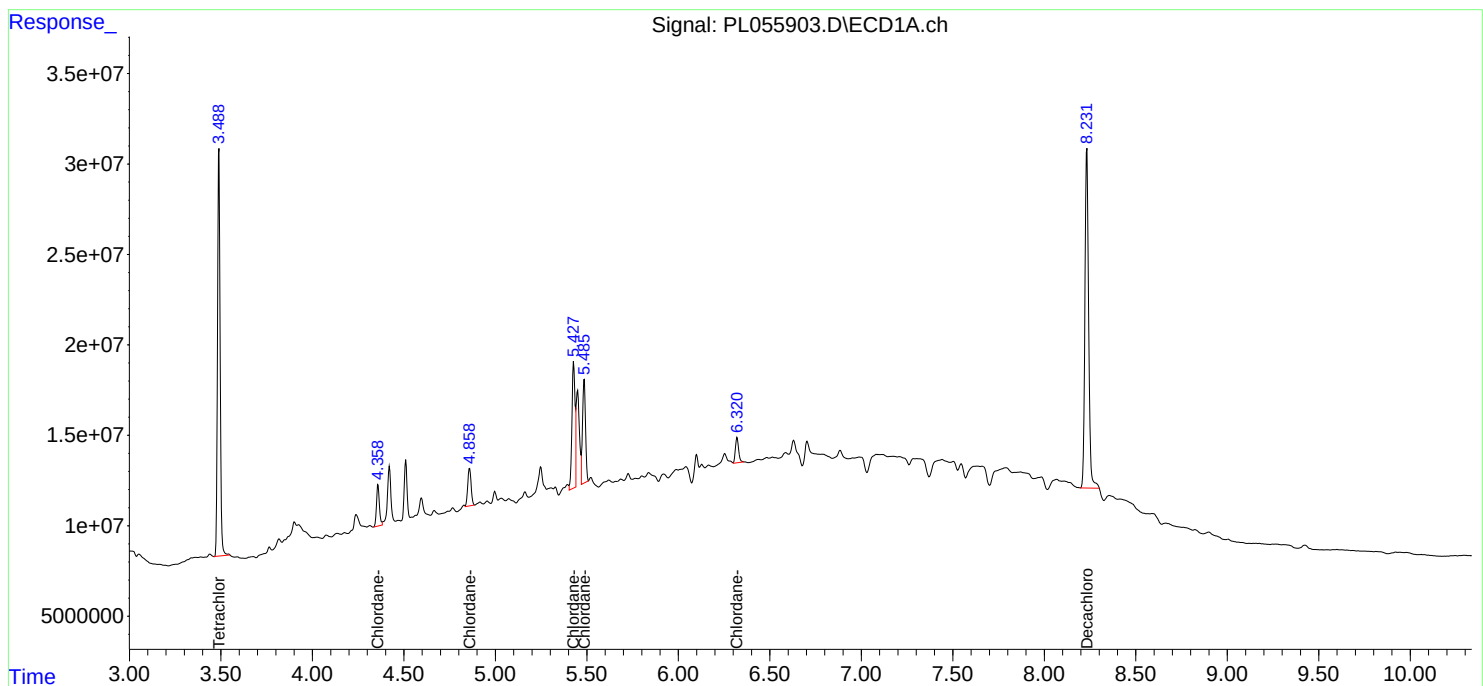
Instrument :
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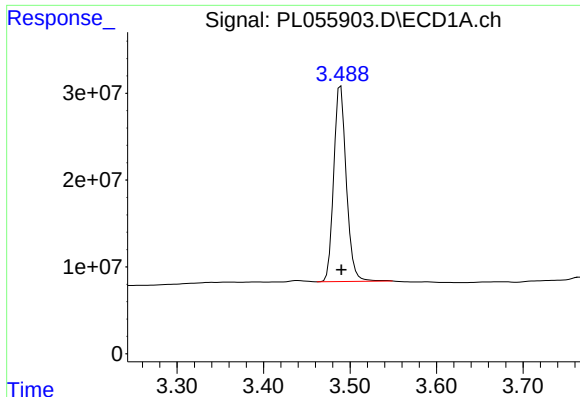
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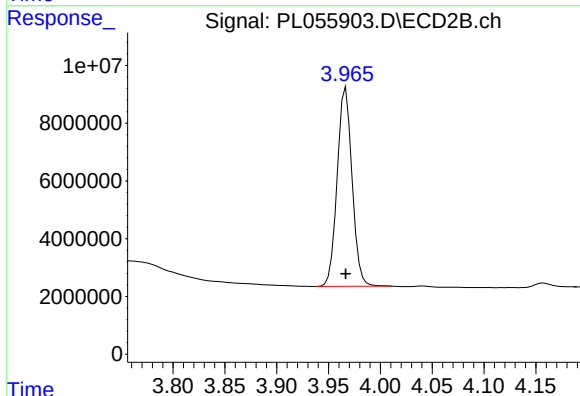
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 227145672
Conc: 23.70 ng/ml

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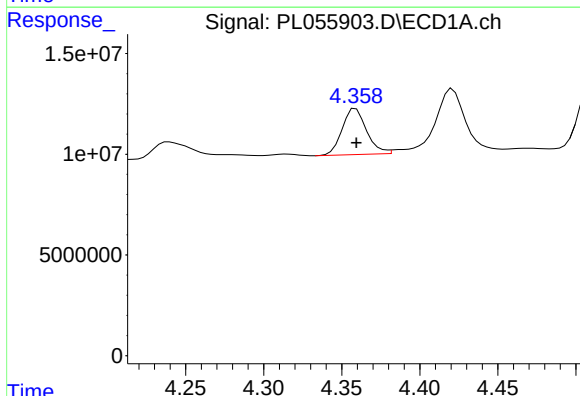
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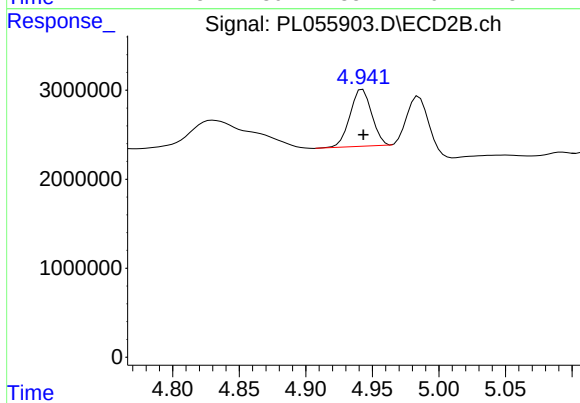
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 68849341
Conc: 24.36 ng/ml



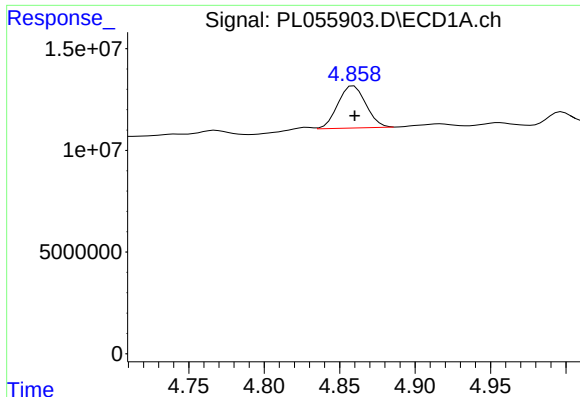
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 24825577
Conc: 67.71 ng/ml



#23 Chlordane-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 7241729
Conc: 68.77 ng/ml



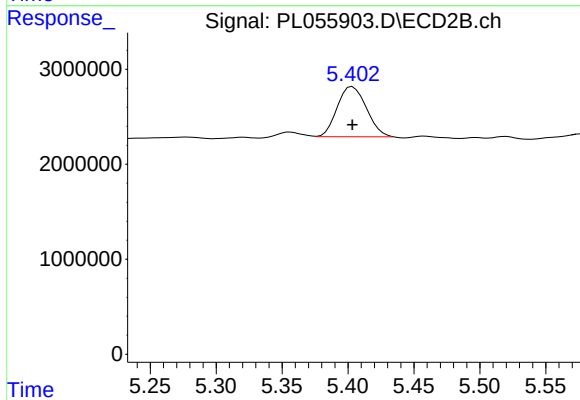
#24 Chlordane-2

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 26801096
Conc: 61.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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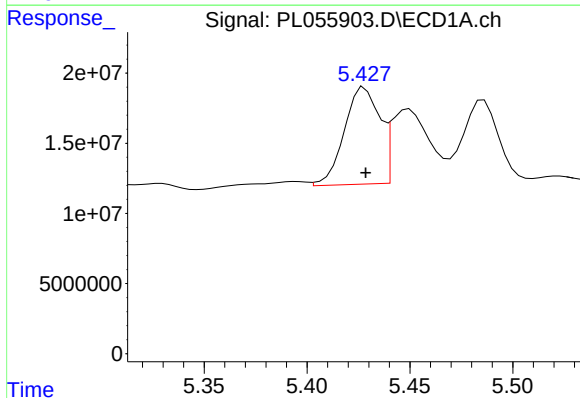
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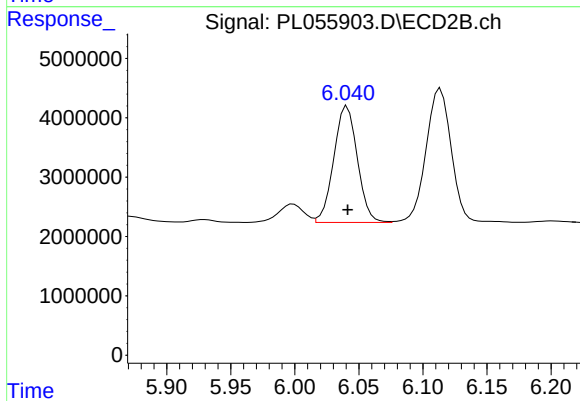
#24 Chlordane-2

R.T.: 5.402 min
Delta R.T.: -0.001 min
Response: 8117332
Conc: 73.63 ng/ml m



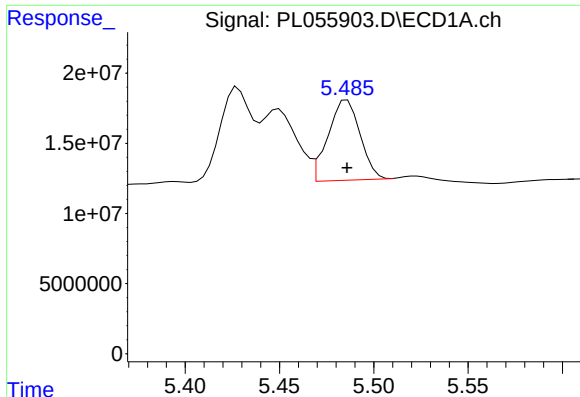
#25 Chlordane-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 82366421
Conc: 66.14 ng/ml



#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 25115455
Conc: 63.28 ng/ml



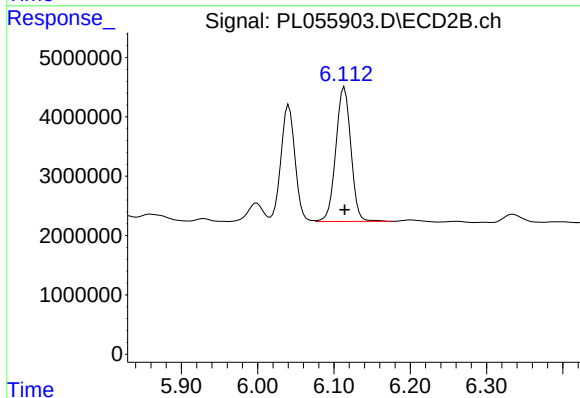
#26 Chlordane-4

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 67722933
Conc: 65.68 ng/ml

Instrument :
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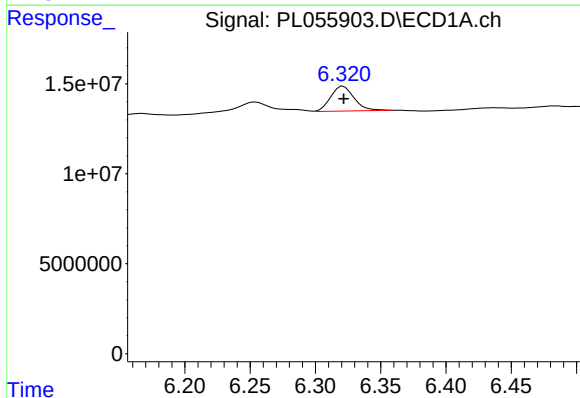
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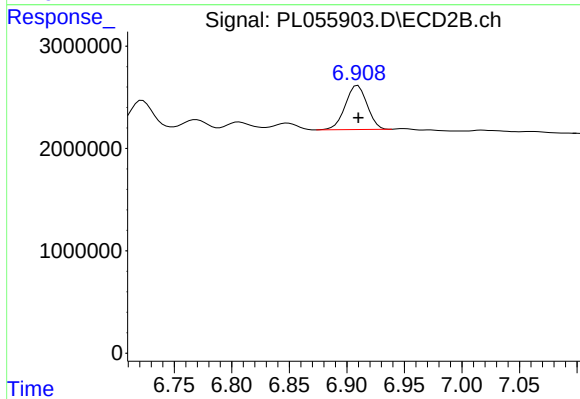
#26 Chlordane-4

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 30964614
Conc: 65.96 ng/ml



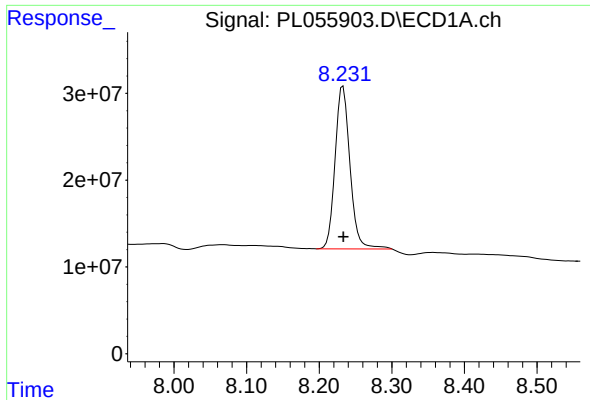
#27 Chlordane-5

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 17401599
Conc: 44.49 ng/ml



#27 Chlordane-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 5729838
Conc: 69.94 ng/ml



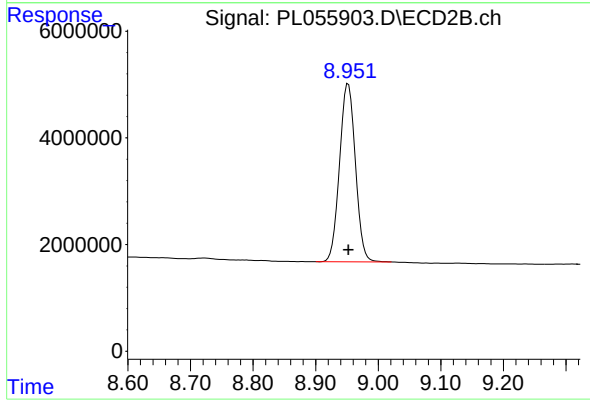
#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 267391659
Conc: 25.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 58994627
Conc: 25.75 ng/ml