

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 02:57
 Operator : AR\AJ
 Sample : M1458-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:57 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	3.882	49603531	56124176	20.400	19.441
28)	SA Decachlor...	7.937	8.891	50156494	40951863	20.427	20.131
Target Compounds							
23)	Chlordane-1	4.127	4.863	5358868	5391491	54.773m	47.276
24)	Chlordane-2	4.617	5.331	6499437	6701245	58.683	56.021
25)	Chlordane-3	5.168	5.974	16323234	24478548	52.511	55.696
26)	Chlordane-4	5.224	6.045	14067625	28940011	50.711	56.986
27)	Chlordane-5	6.038	6.850	5035396	4459200	49.709	48.432

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

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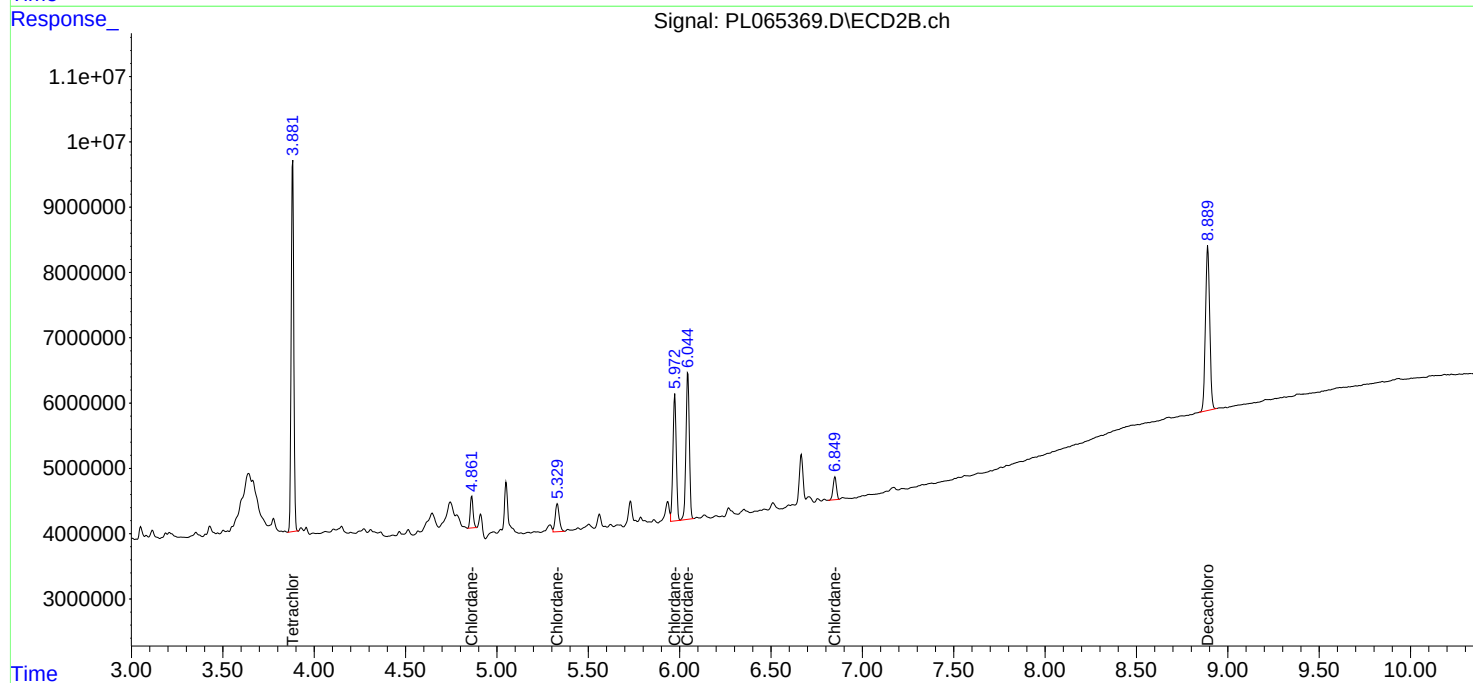
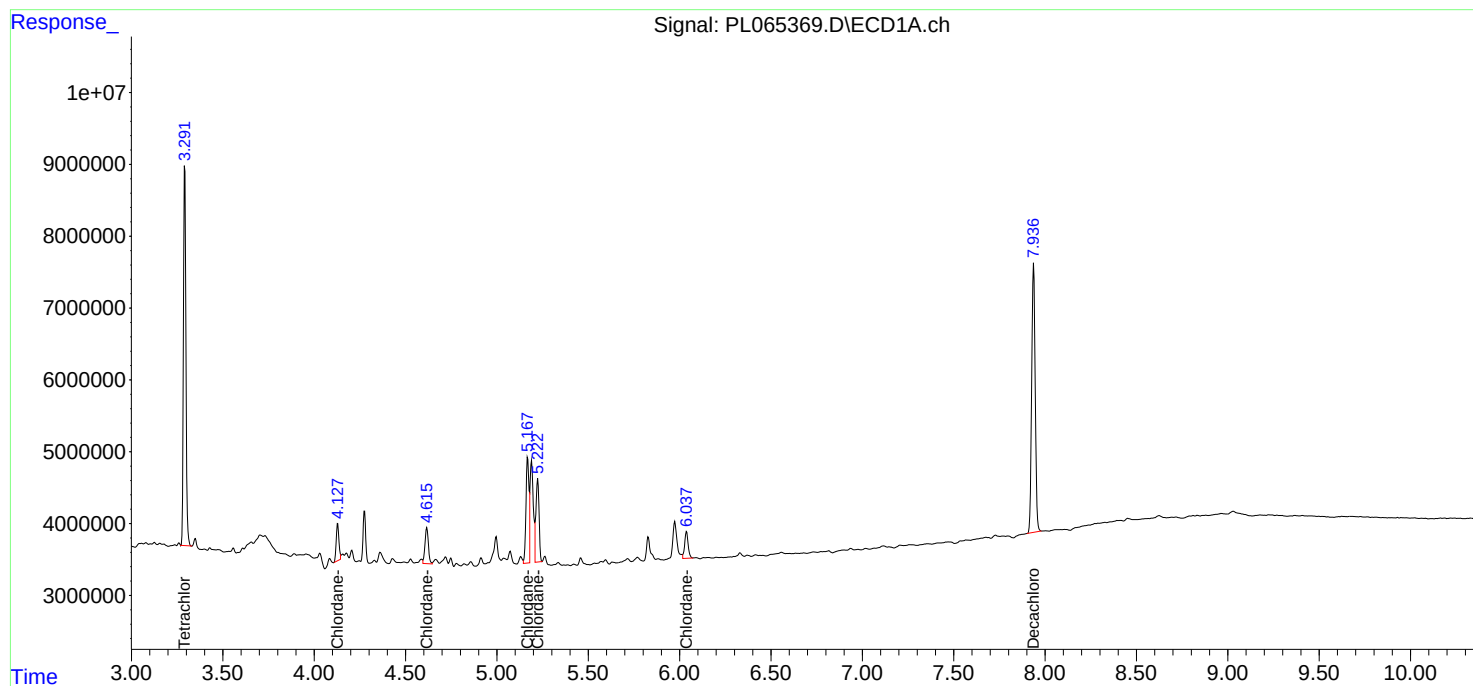
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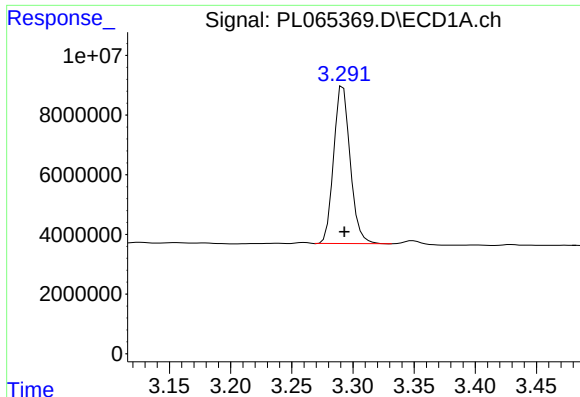
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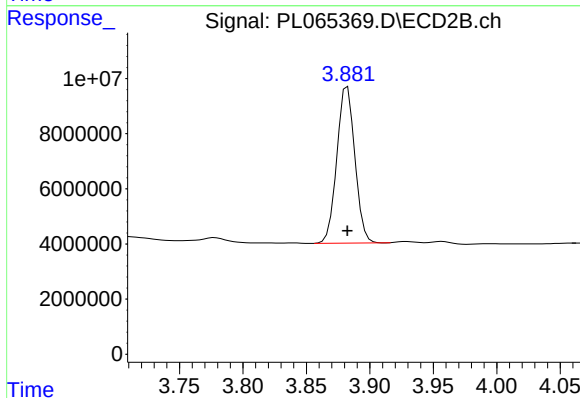
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 49603531
Conc: 20.40 ng/ml

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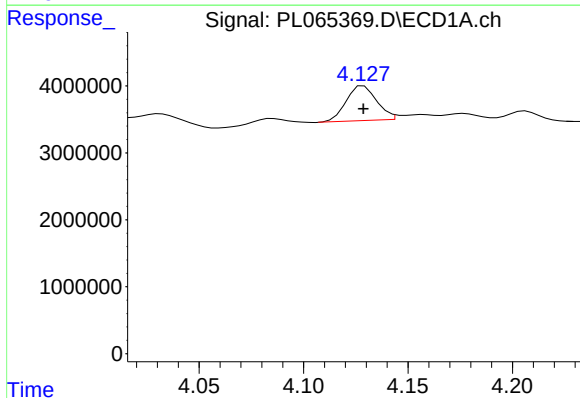
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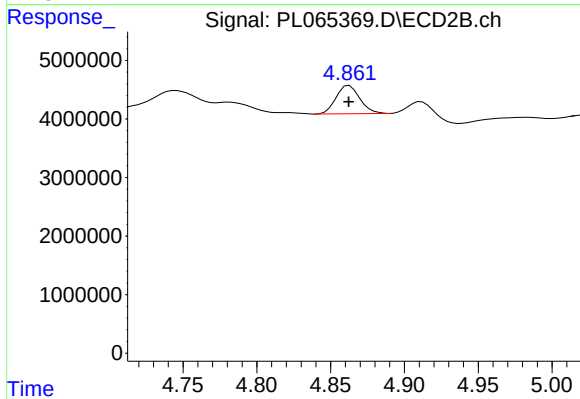
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 56124176
Conc: 19.44 ng/ml



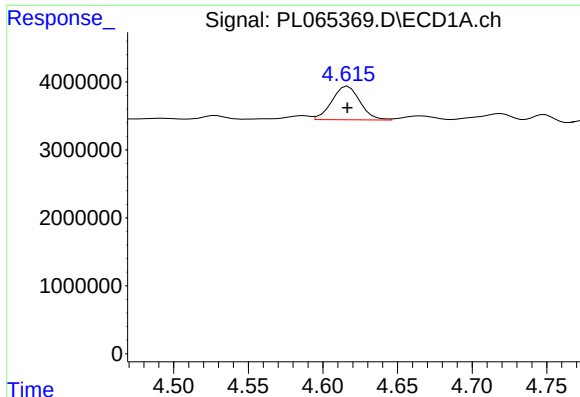
#23 Chlordane-1

R.T.: 4.127 min
Delta R.T.: -0.001 min
Response: 5358868
Conc: 54.77 ng/ml m



#23 Chlordane-1

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 5391491
Conc: 47.28 ng/ml



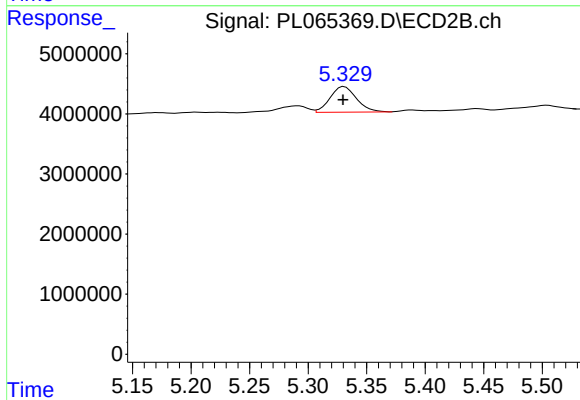
#24 Chlordane-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 6499437
Conc: 58.68 ng/ml

Instrument :
ECD_L
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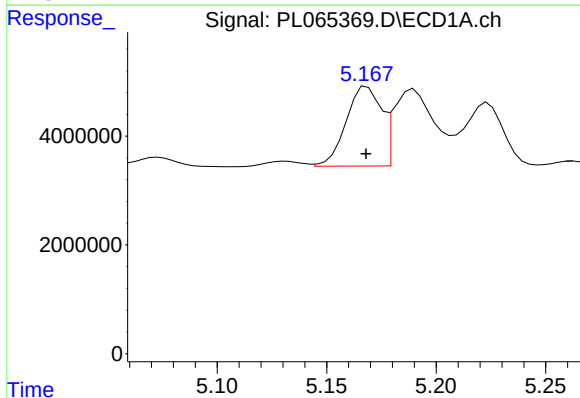
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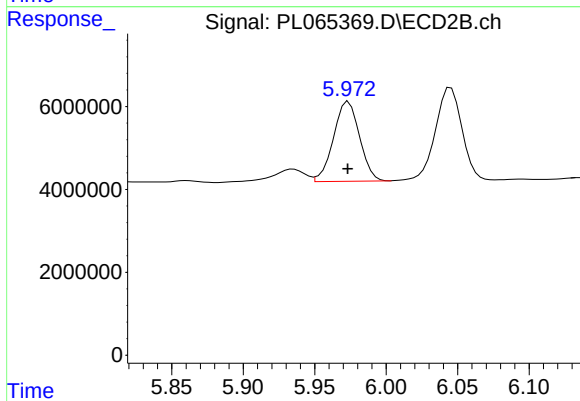
#24 Chlordane-2

R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 6701245
Conc: 56.02 ng/ml



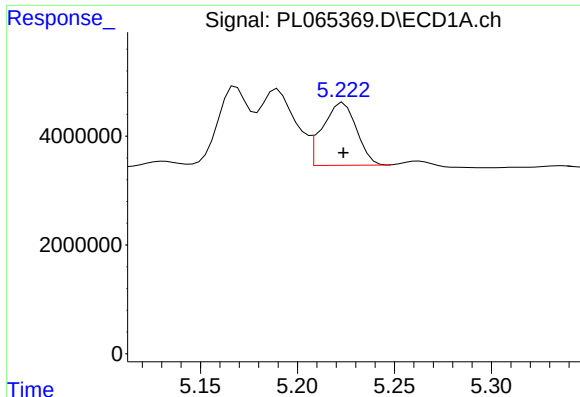
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 16323234
Conc: 52.51 ng/ml



#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 24478548
Conc: 55.70 ng/ml



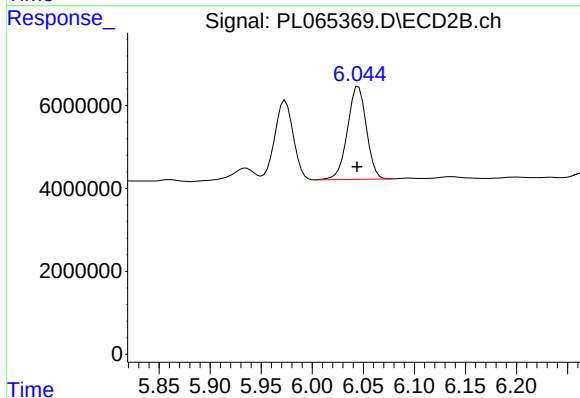
#26 Chlordane-4

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 14067625
Conc: 50.71 ng/ml

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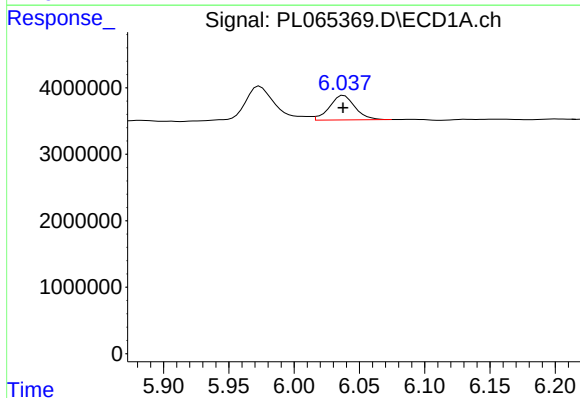
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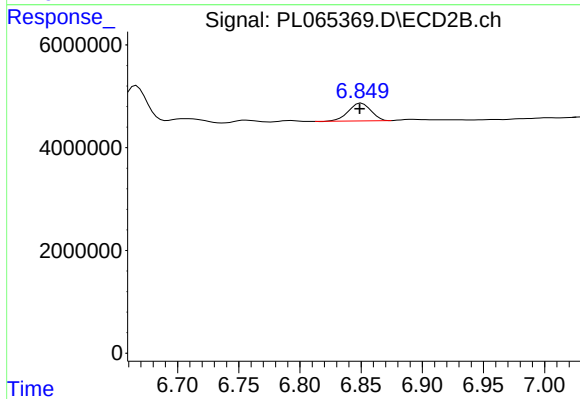
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 28940011
Conc: 56.99 ng/ml



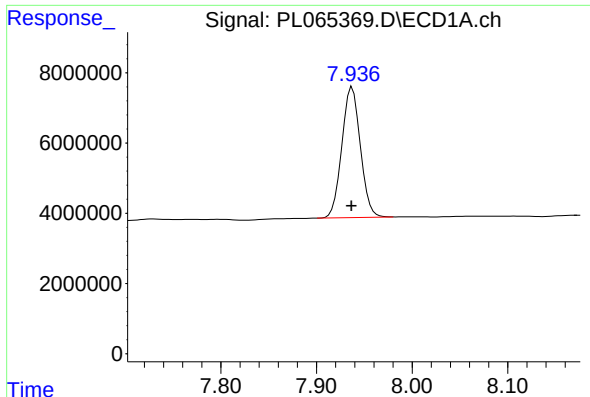
#27 Chlordane-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 5035396
Conc: 49.71 ng/ml



#27 Chlordane-5

R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 4459200
Conc: 48.43 ng/ml



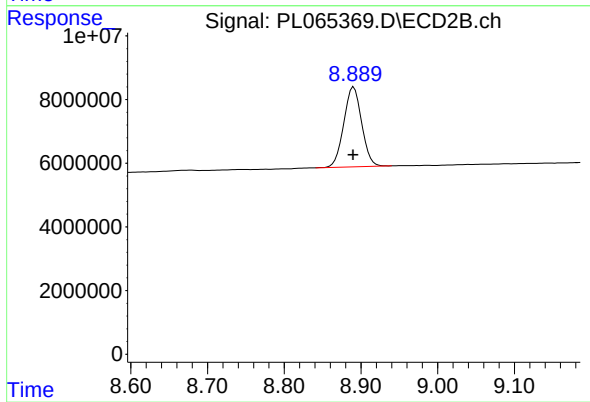
#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 50156494
Conc: 20.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 40951863
Conc: 20.13 ng/ml