

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 02:43
 Operator : AR\AJ
 Sample : M1458-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 40 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:41 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...	3.293	3.882	48165634	56359648	19.808	19.523
28)	SA Decachlor...	7.937	8.892	49919888	40465721	20.331	19.892
Target Compounds							
23)	Chlordane-1	4.128	4.863	2639781	2442195	26.981m	21.415
24)	Chlordane-2	4.617	5.331	3153328	3476877	28.471	29.066
25)	Chlordane-3	5.169	5.974	8332182	12409832	26.804	28.236
26)	Chlordane-4	5.224	6.045	7339115	14701834	26.456	28.949
27)	Chlordane-5	6.038	6.850	2712747	2755939	26.780	29.932

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

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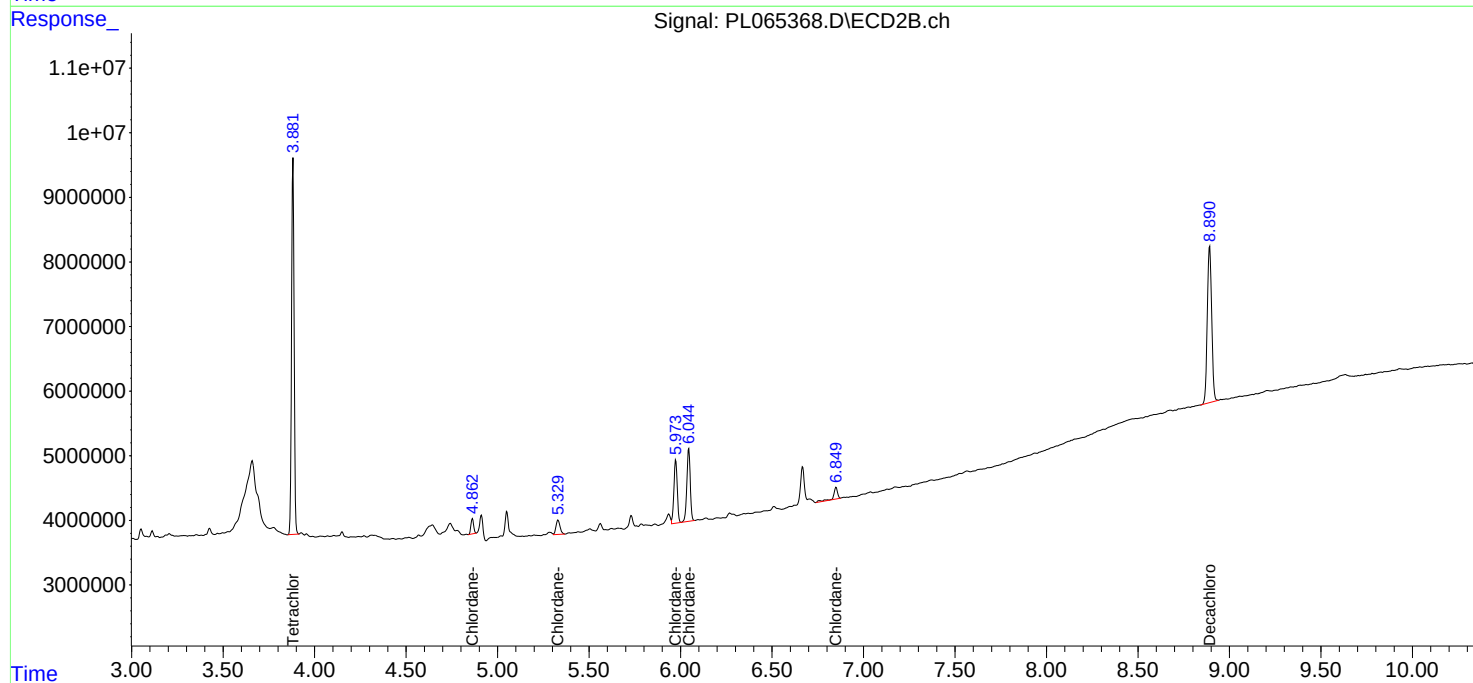
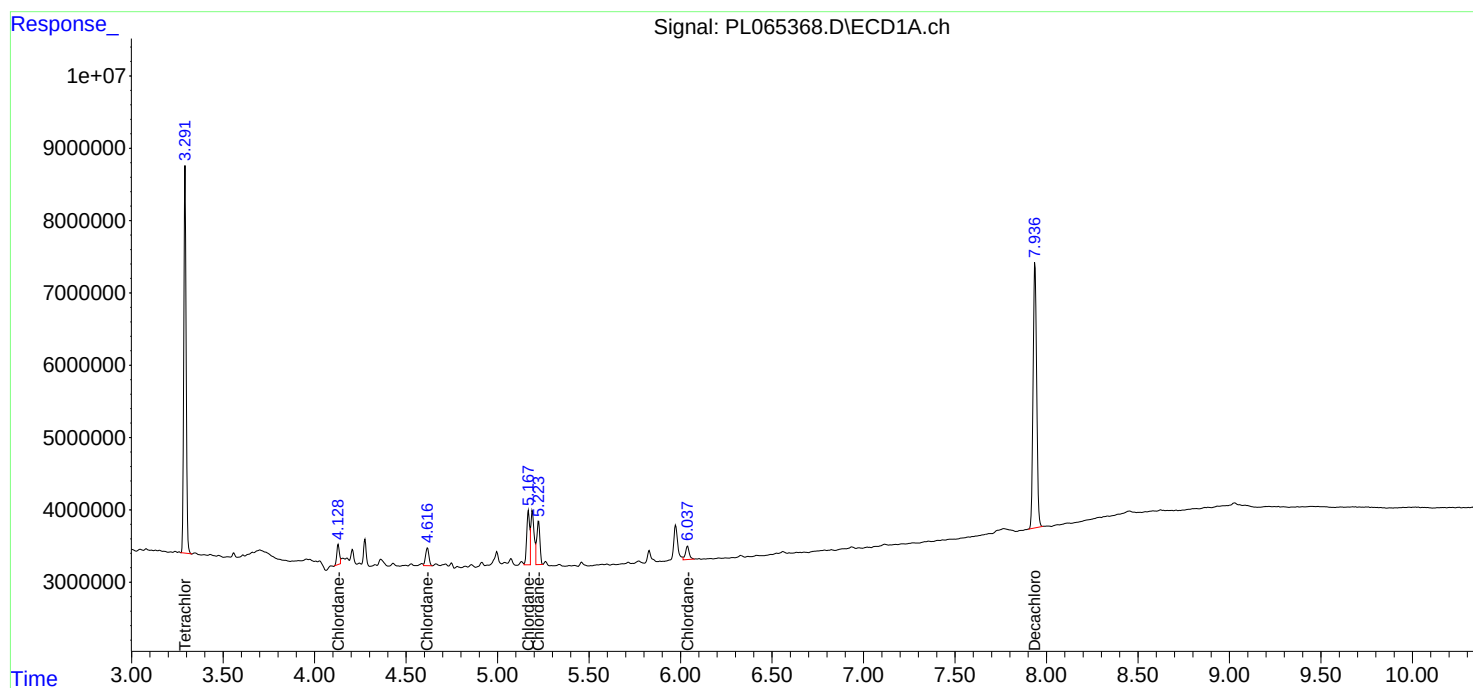
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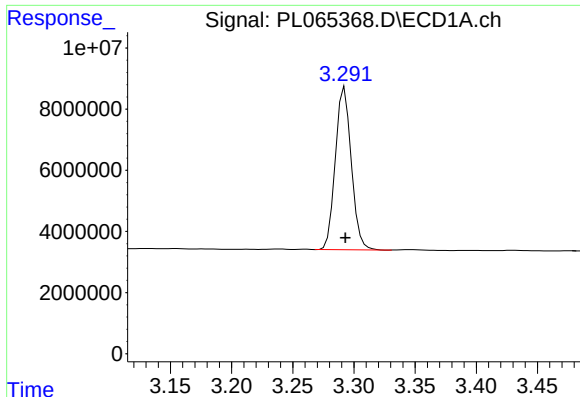
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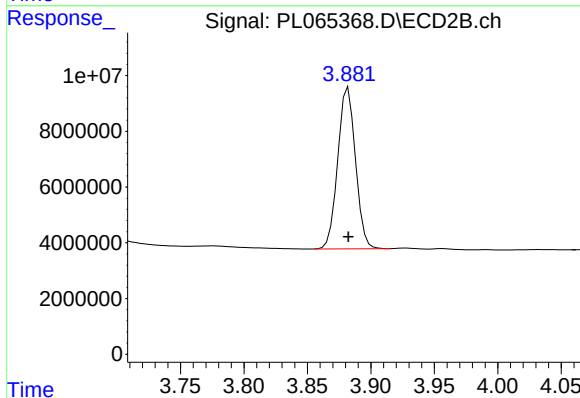
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 48165634
Conc: 19.81 ng/ml

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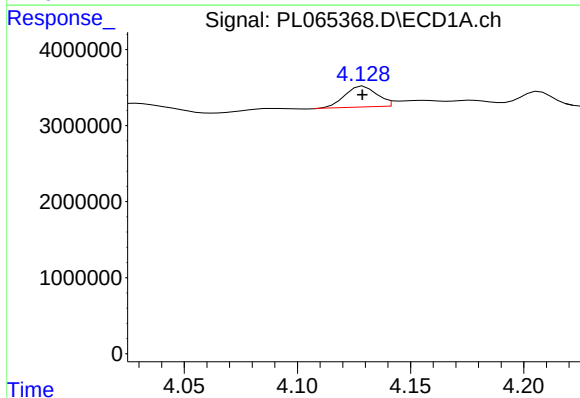
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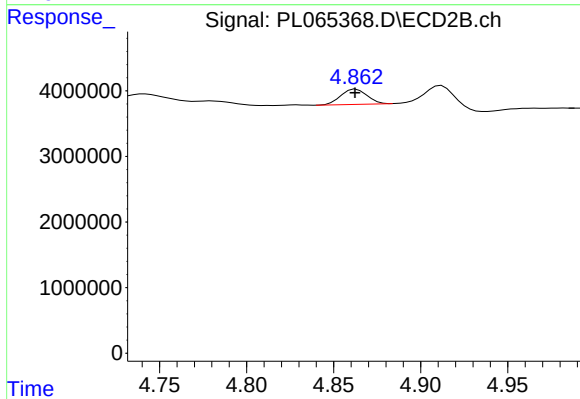
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 56359648
Conc: 19.52 ng/ml



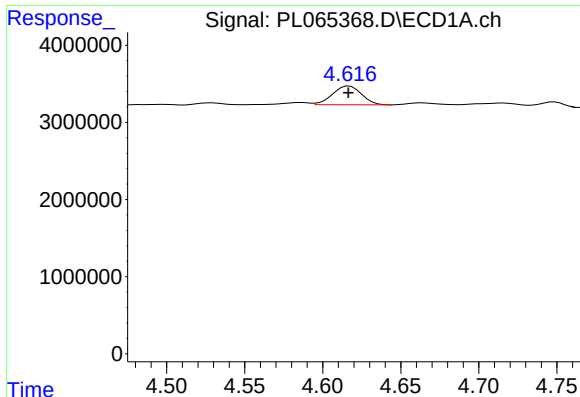
#23 Chlordane-1

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 2639781
Conc: 26.98 ng/ml m



#23 Chlordane-1

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2442195
Conc: 21.41 ng/ml



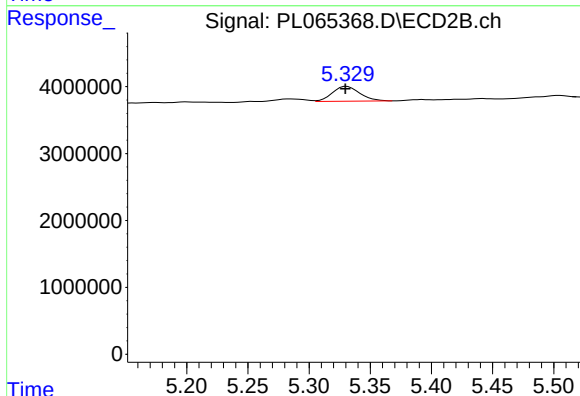
#24 Chlordane-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 3153328
Conc: 28.47 ng/ml

Instrument :
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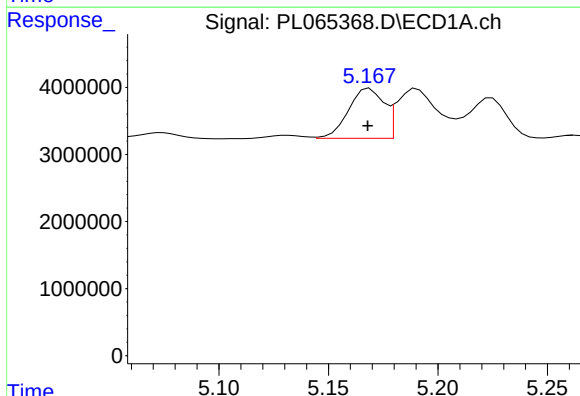
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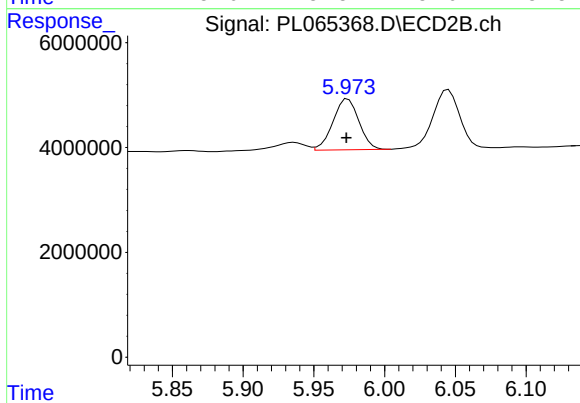
#24 Chlordane-2

R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 3476877
Conc: 29.07 ng/ml



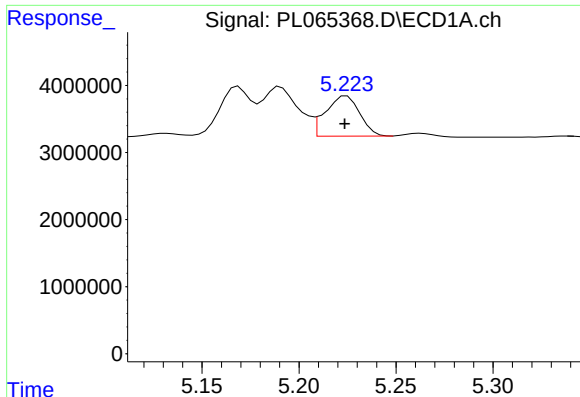
#25 Chlordane-3

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 8332182
Conc: 26.80 ng/ml



#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.001 min
Response: 12409832
Conc: 28.24 ng/ml



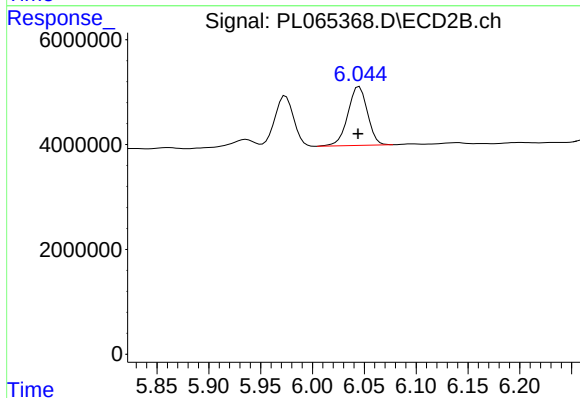
#26 Chlordane-4

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 7339115
Conc: 26.46 ng/ml

Instrument :
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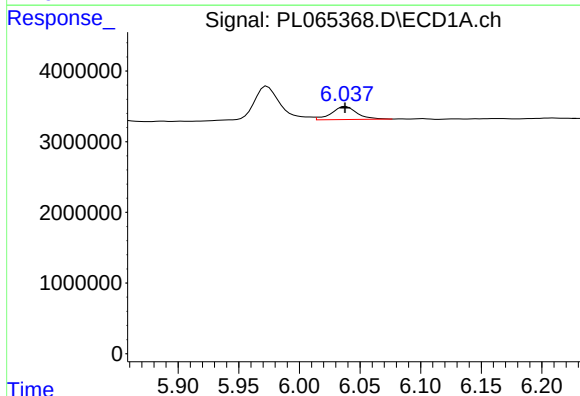
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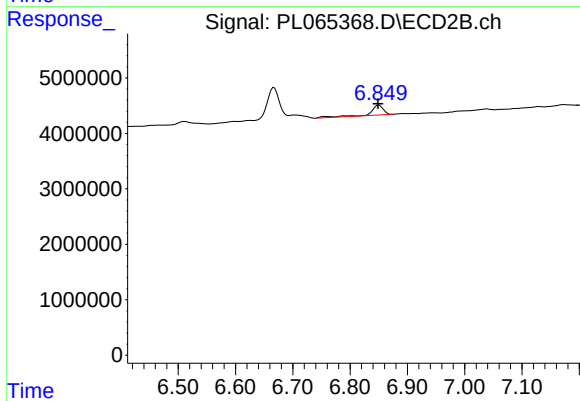
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 14701834
Conc: 28.95 ng/ml



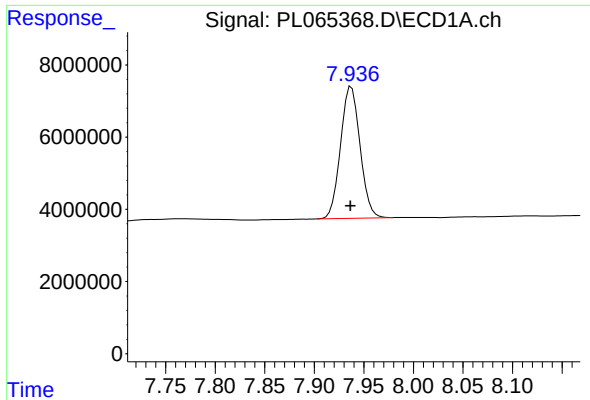
#27 Chlordane-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 2712747
Conc: 26.78 ng/ml



#27 Chlordane-5

R.T.: 6.850 min
Delta R.T.: 0.001 min
Response: 2755939
Conc: 29.93 ng/ml



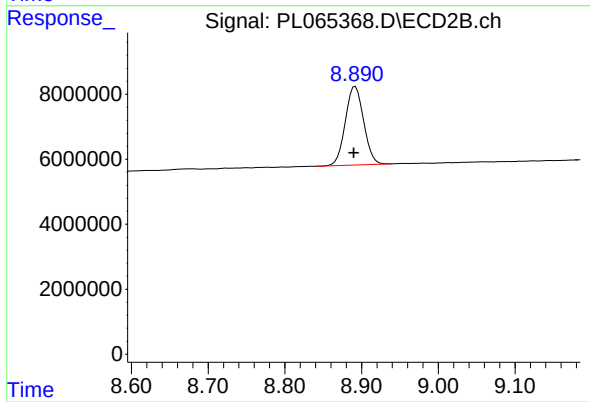
#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.001 min
Response: 49919888
Conc: 20.33 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.002 min
Response: 40465721
Conc: 19.89 ng/ml