

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 20:47
 Operator : DD\AJ
 Sample : L4214-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:41:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.952	35300404	56739689	20.281	20.132
28)	SA Decachlor...	8.125	8.993	37370594	54492100	20.429	19.853
Target Compounds							
23)	Chlordane-1	4.270	4.937	1555116	2392336	29.881	24.157m
24)	Chlordane-2	4.764	5.406	1610107	2723213	27.203m	25.840
25)	Chlordane-3	5.328	6.050	4001688	10055402	25.115	24.554
26)	Chlordane-4	5.385	6.124	3305835	12866725	24.845	26.038
27)	Chlordane-5	6.213	6.926	1155737	1787785	22.068	22.517

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

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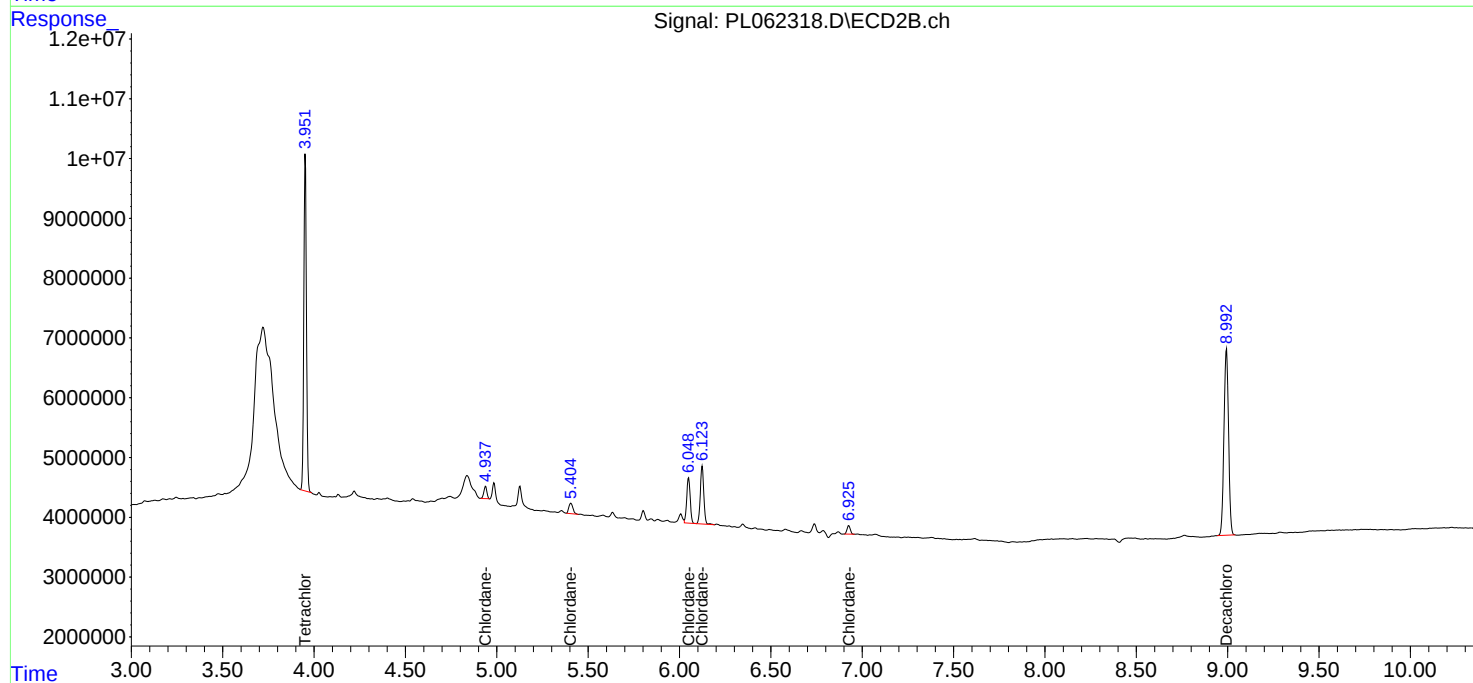
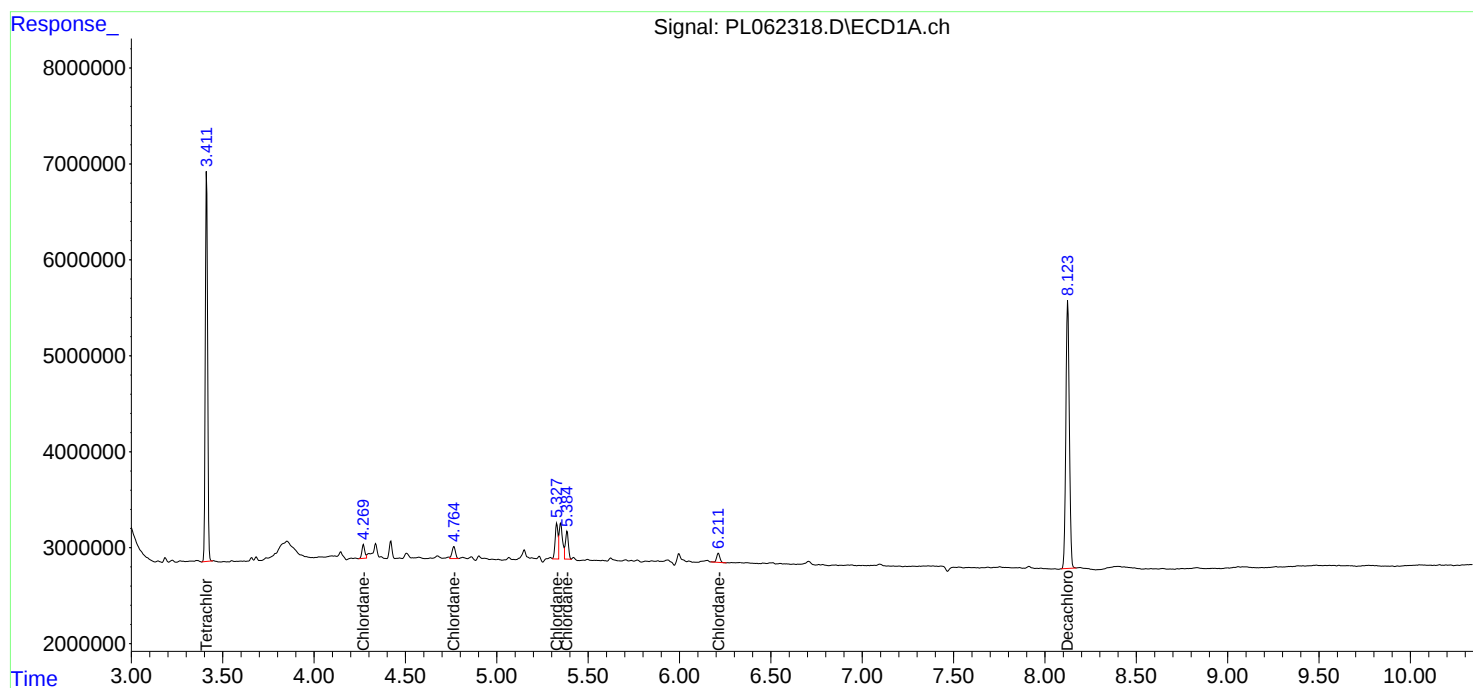
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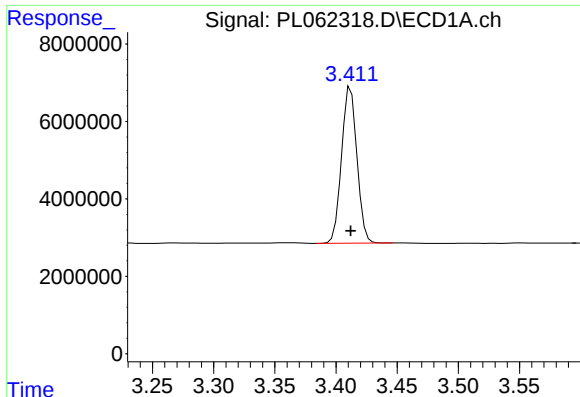
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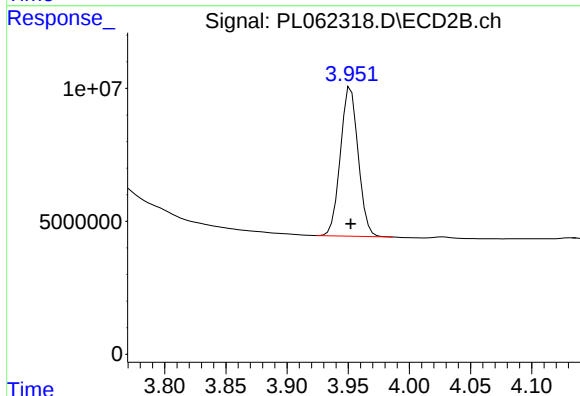
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 35300404
Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

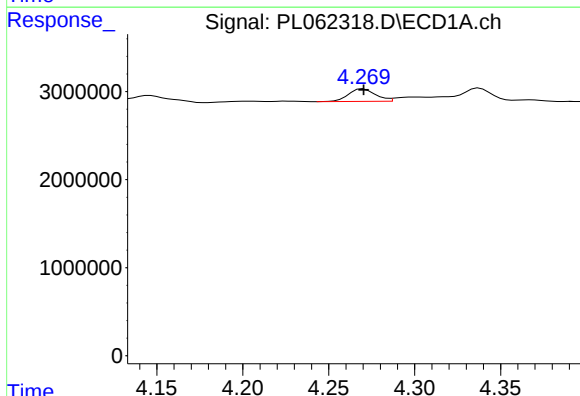
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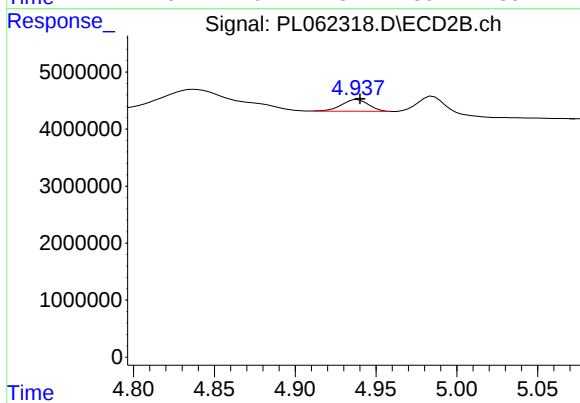
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 56739689
Conc: 20.13 ng/ml



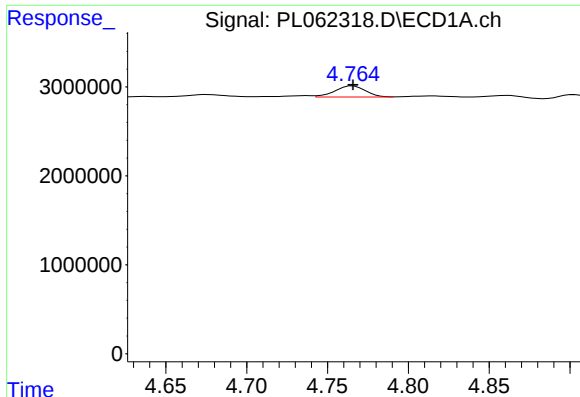
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1555116
Conc: 29.88 ng/ml



#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2392336
Conc: 24.16 ng/ml m



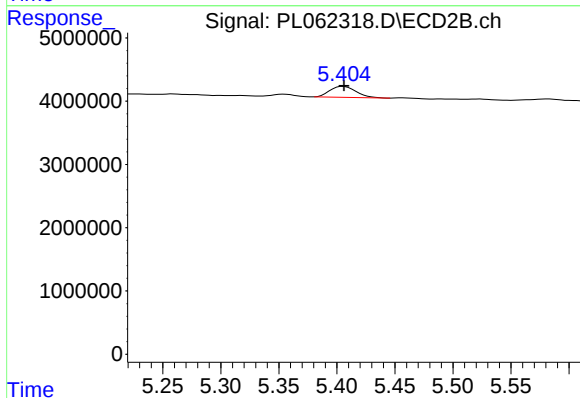
#24 Chlordane-2

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 1610107
Conc: 27.20 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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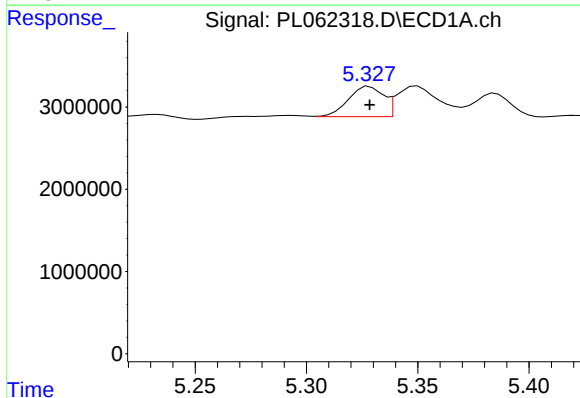
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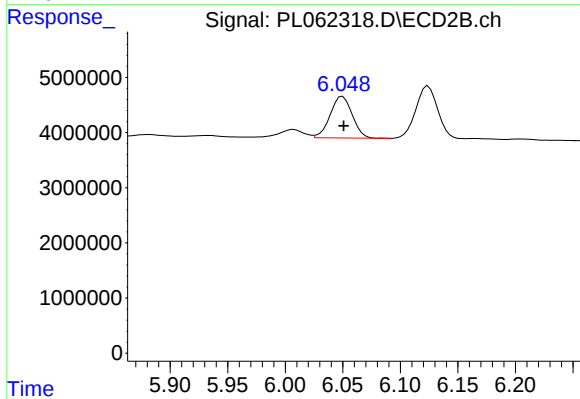
#24 Chlordane-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 2723213
Conc: 25.84 ng/ml



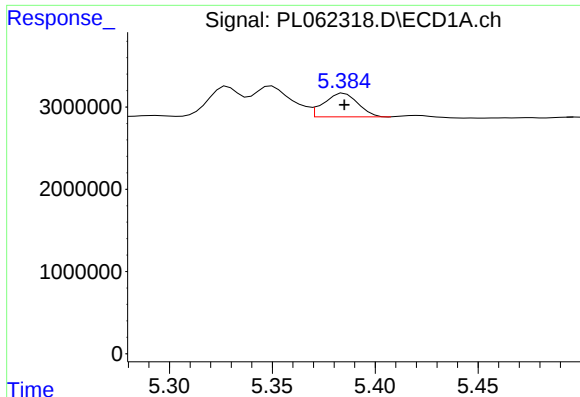
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 4001688
Conc: 25.11 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 10055402
Conc: 24.55 ng/ml



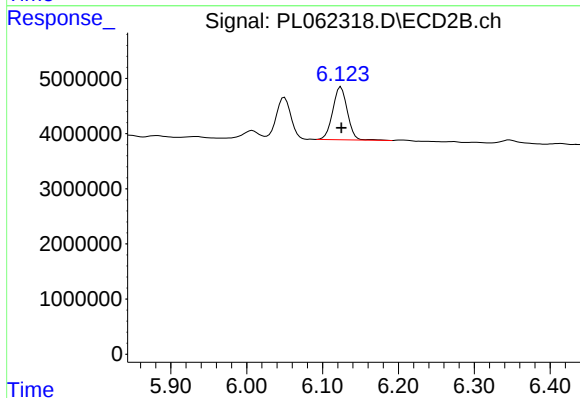
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 3305835
Conc: 24.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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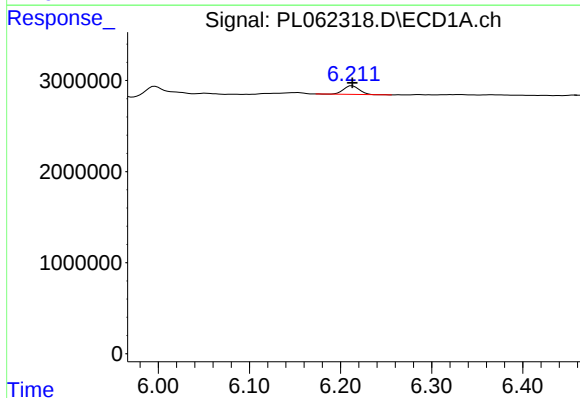
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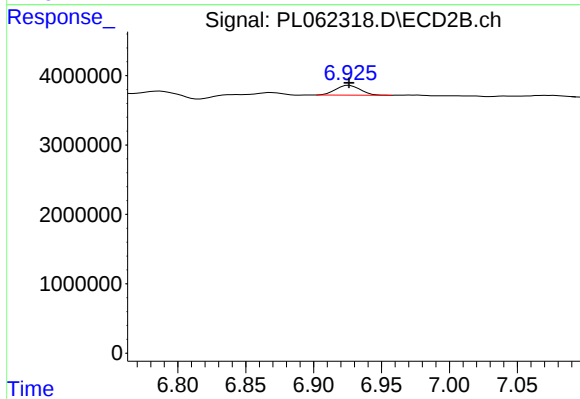
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 12866725
Conc: 26.04 ng/ml



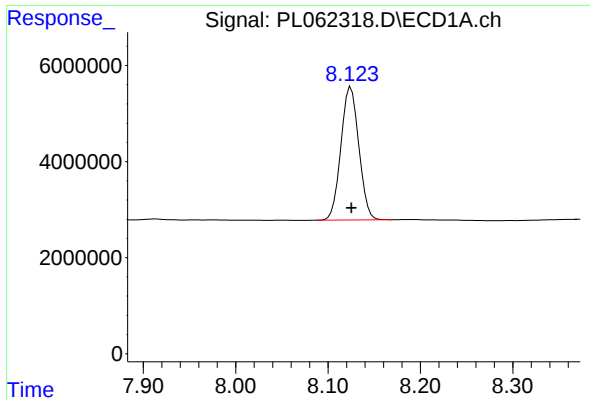
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 1155737
Conc: 22.07 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 1787785
Conc: 22.52 ng/ml



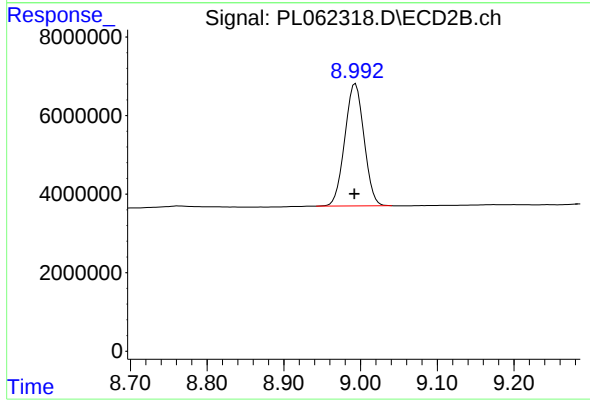
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 37370594
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 54492100
Conc: 19.85 ng/ml