

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 22:22
 Operator : DD\AJ
 Sample : L4214-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:34:09 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	36823594	59007947	21.156	20.937
28)	SA Decachlor...	8.125	8.993	39368436	56510056	21.522	20.588
Target Compounds							
23)	Chlordane-1	4.270	4.937	1550381	2498660	29.790	25.231m
24)	Chlordane-2	4.764	5.404	1475427	3041535	24.928m	28.861
25)	Chlordane-3	5.328	6.050	4210165	10471018	26.423	25.569
26)	Chlordane-4	5.385	6.123	3461507	13274158	26.015	26.863m
27)	Chlordane-5	6.213	6.926	1161348	1868424	22.175	23.533

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

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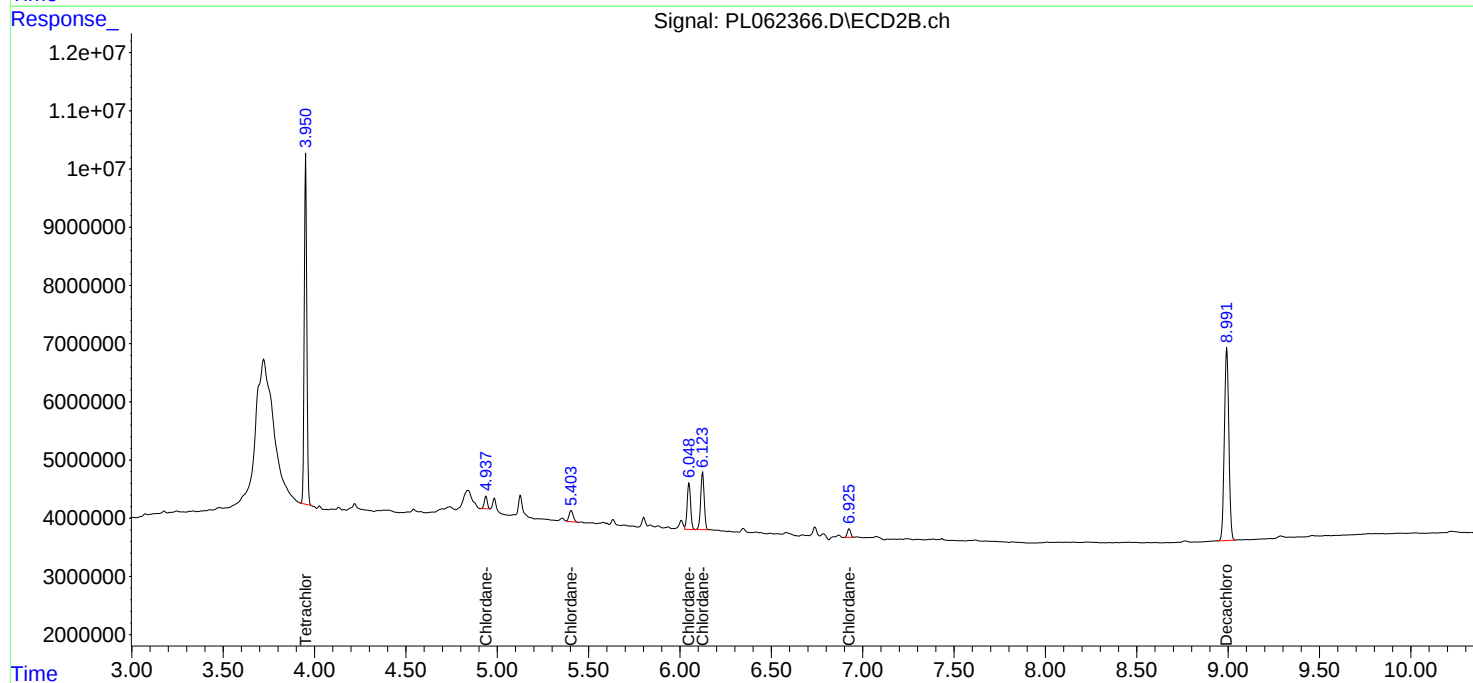
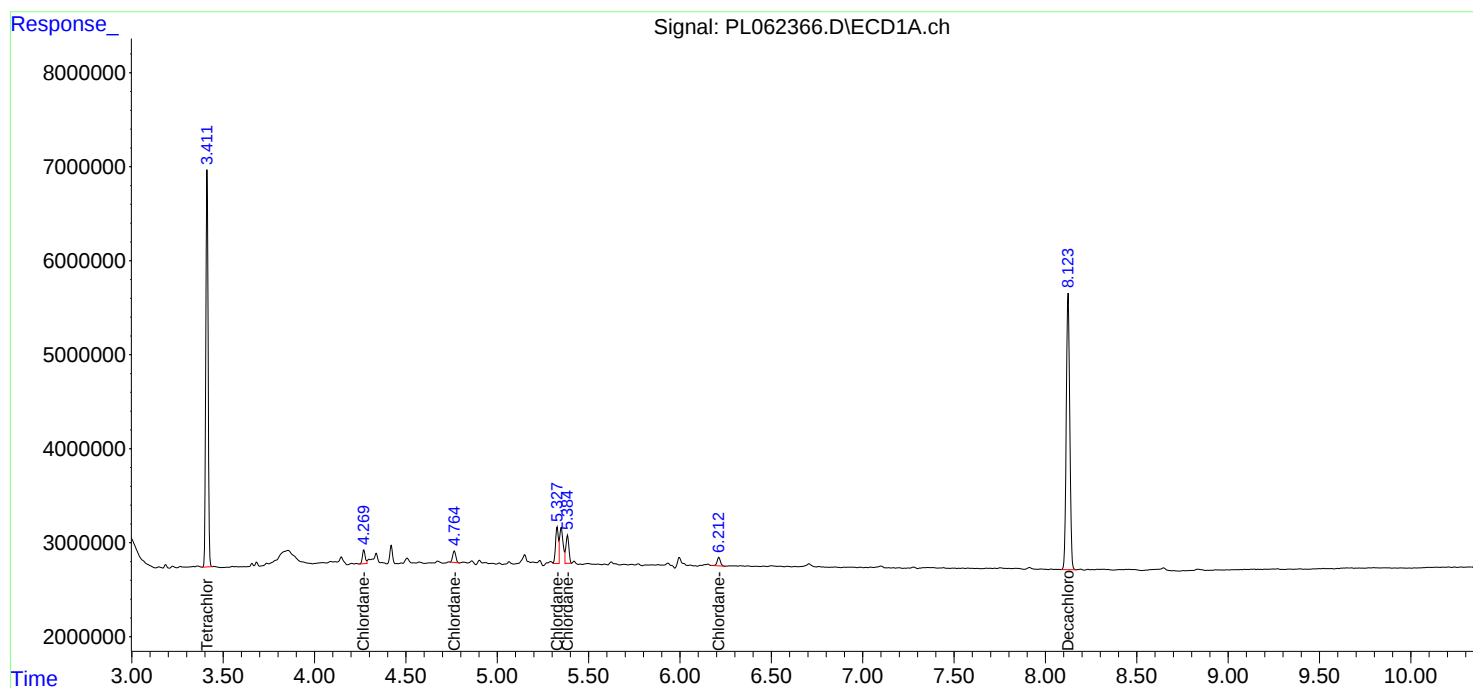
Instrument :
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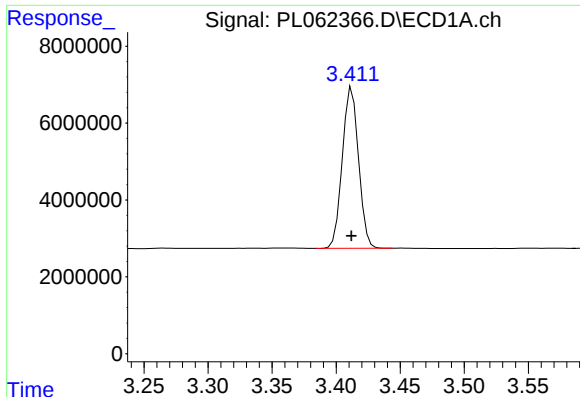
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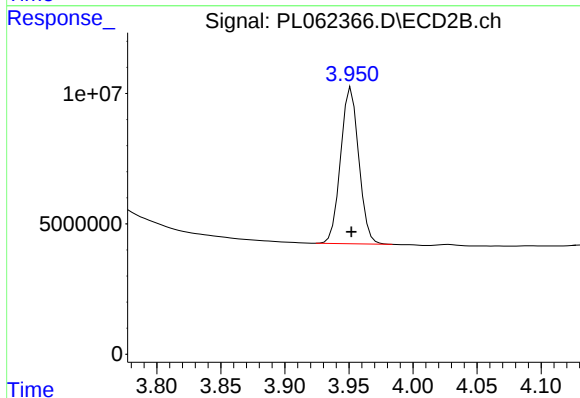
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 36823594
Conc: 21.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2020

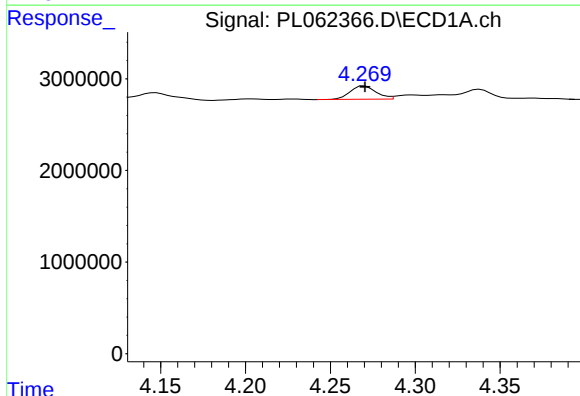
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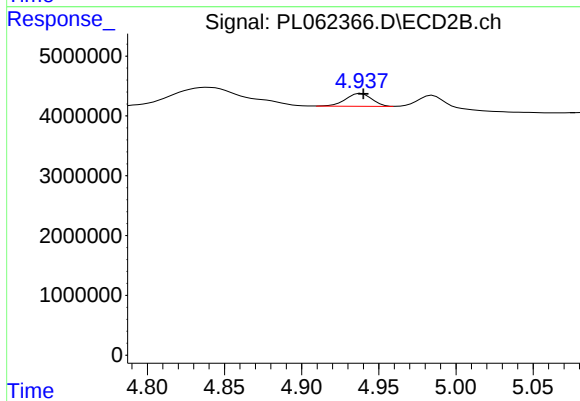
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 59007947
Conc: 20.94 ng/ml



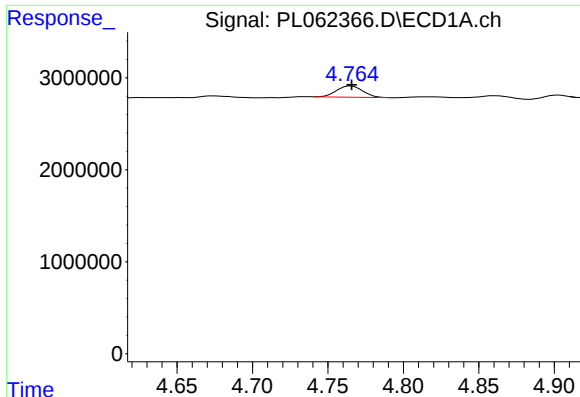
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1550381
Conc: 29.79 ng/ml



#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2498660
Conc: 25.23 ng/ml m



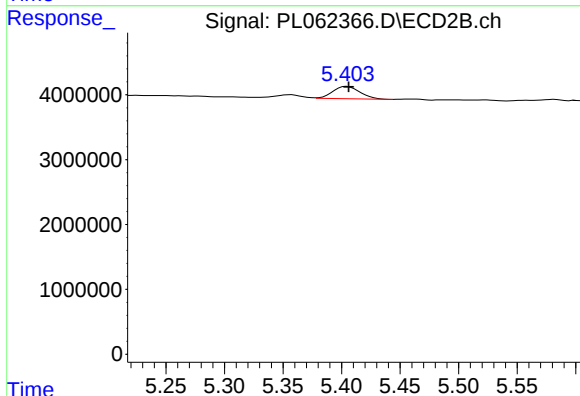
#24 Chlordane-2

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 1475427
Conc: 24.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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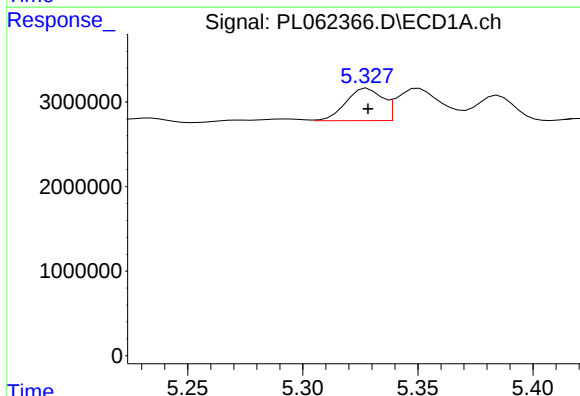
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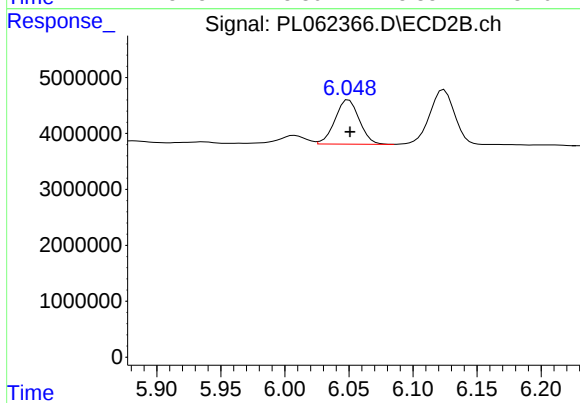
#24 Chlordane-2

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 3041535
Conc: 28.86 ng/ml



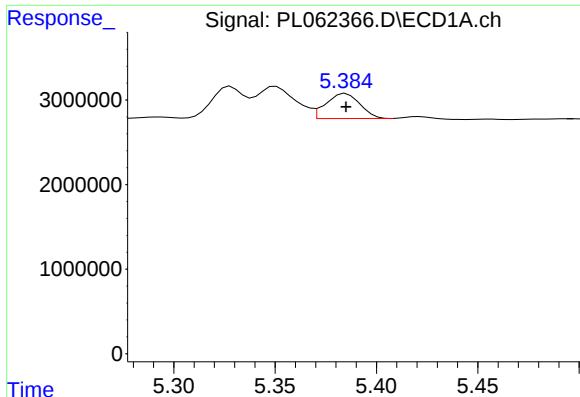
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 4210165
Conc: 26.42 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 10471018
Conc: 25.57 ng/ml



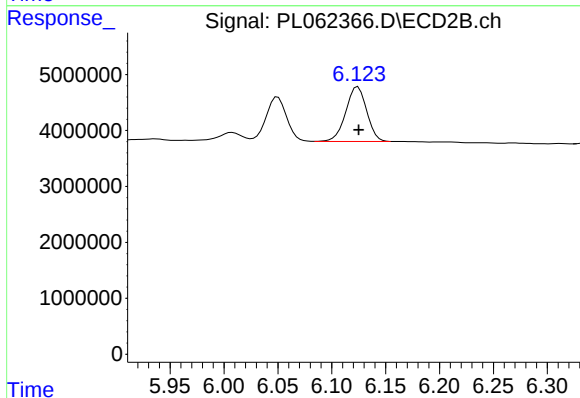
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 3461507
Conc: 26.02 ng/ml

Instrument :
ECD_L
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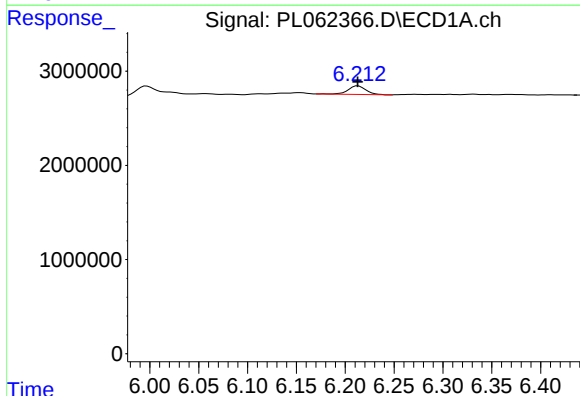
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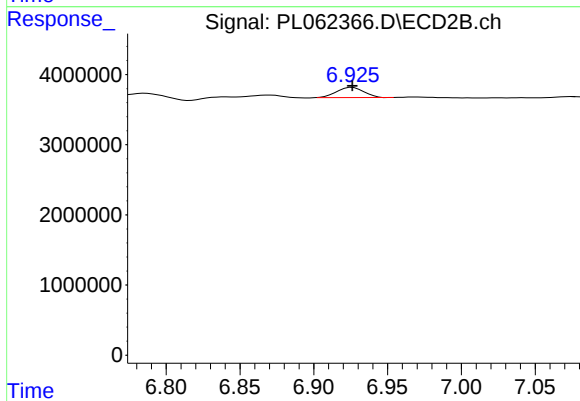
#26 Chlordane-4

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 13274158
Conc: 26.86 ng/ml m



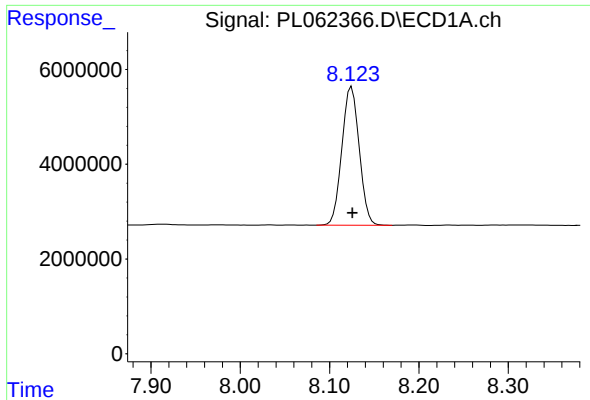
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 1161348
Conc: 22.17 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 1868424
Conc: 23.53 ng/ml



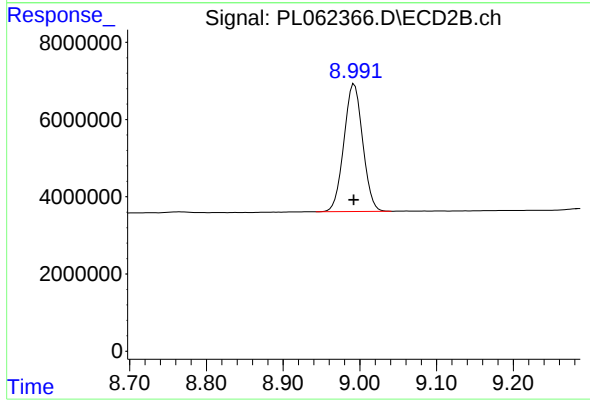
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 39368436
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 56510056
Conc: 20.59 ng/ml