

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 11:44
 Operator : AJ\MA
 Sample : L2182-09
 Misc : 25 PPB MDL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:51:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Thu May 14 06:40:09 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...	3.531	4.077	34350495	46833162	20.909	21.636
28)	SA Decachlor...	8.318	9.191	30110384	42528706	23.060	24.064
Target Compounds							
23)	Chlordane-1	4.413	5.081	1636270	2705851	32.628	33.812
24)	Chlordane-2	4.919	5.551	1468883	2371491	27.042	27.751
25)	Chlordane-3	5.493	6.201	3455378	8077374	24.698	26.668
26)	Chlordane-4	5.552	6.276	2701491	9975167	23.538	27.370
27)	Chlordane-5	6.392	7.085	1290945	1601188	26.450	25.648

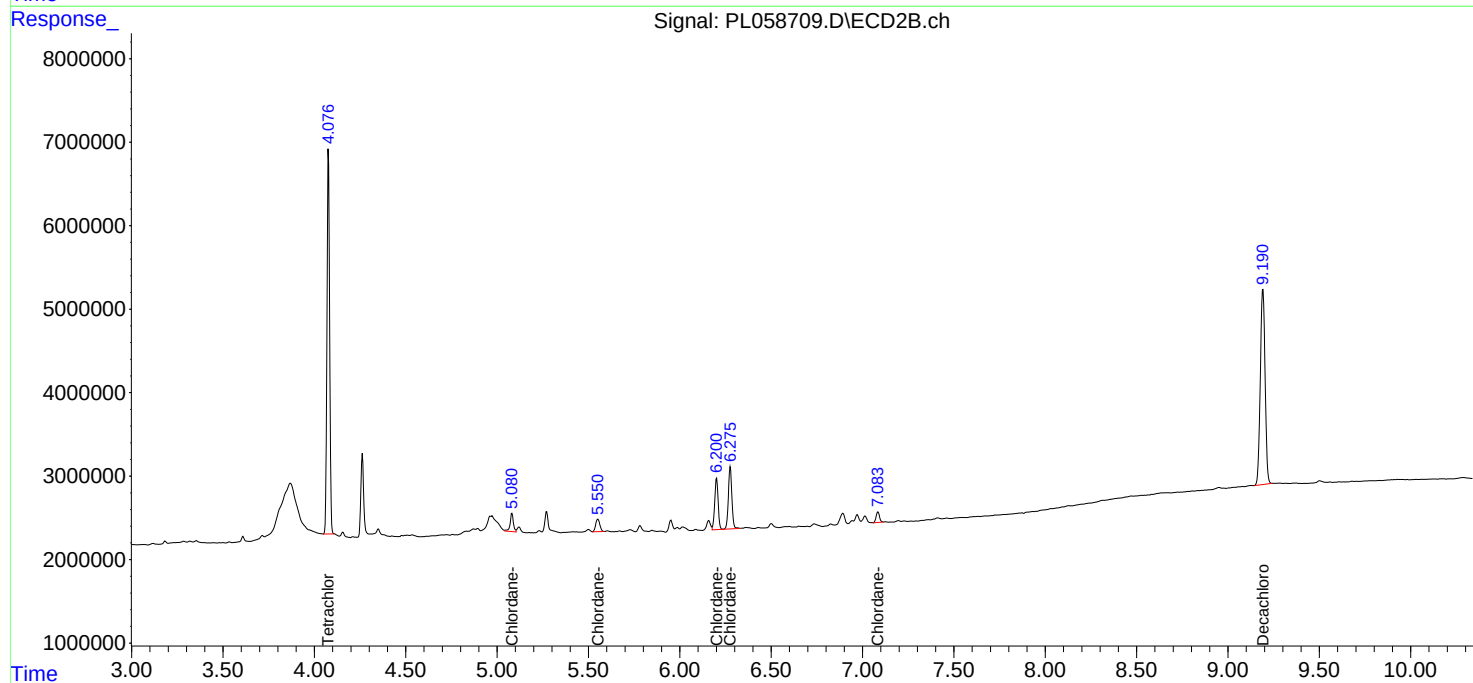
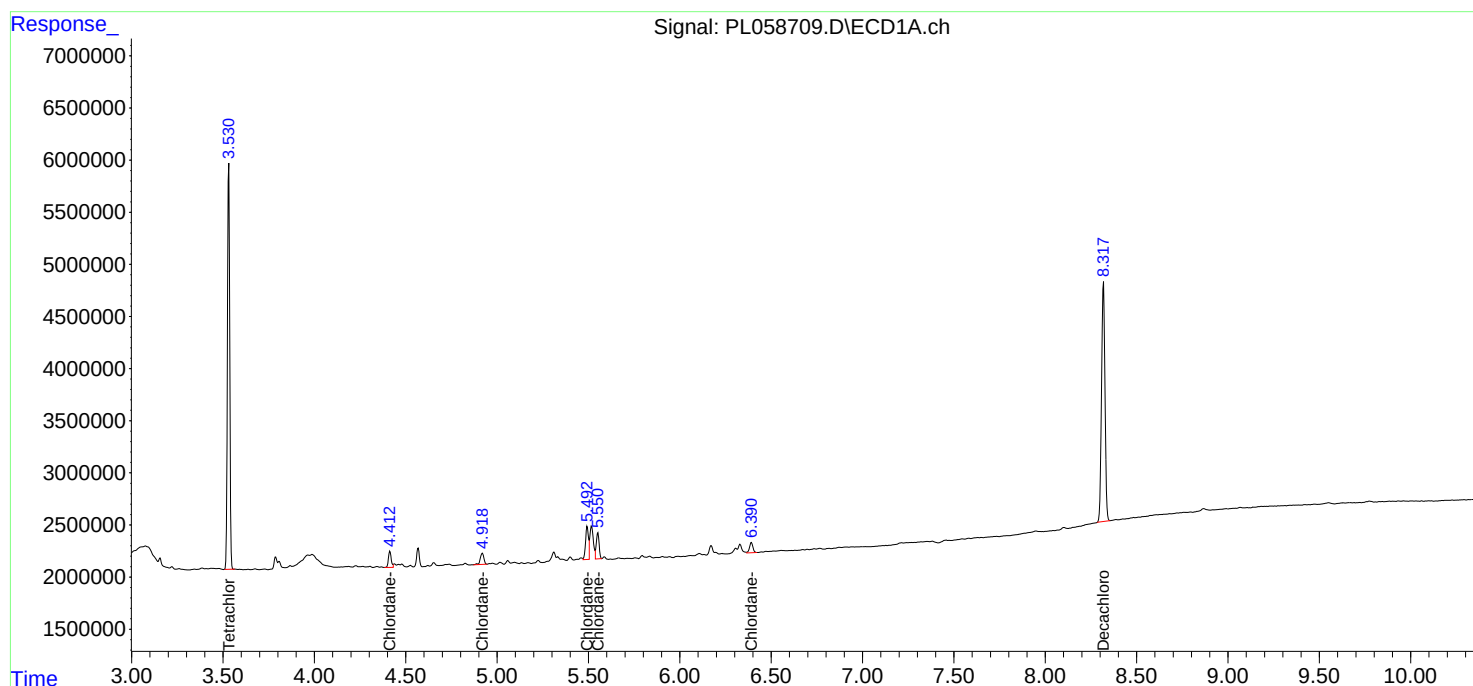
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

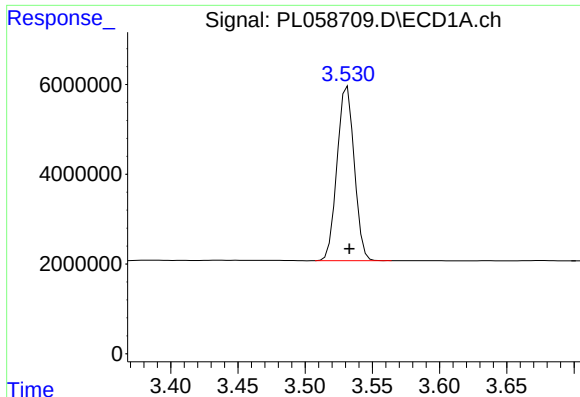
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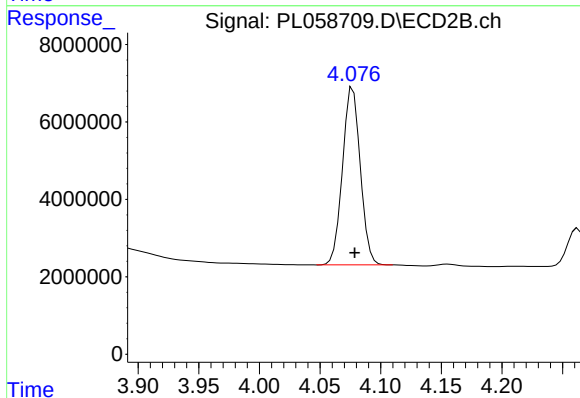




#1 Tetrachloro-m-xylene

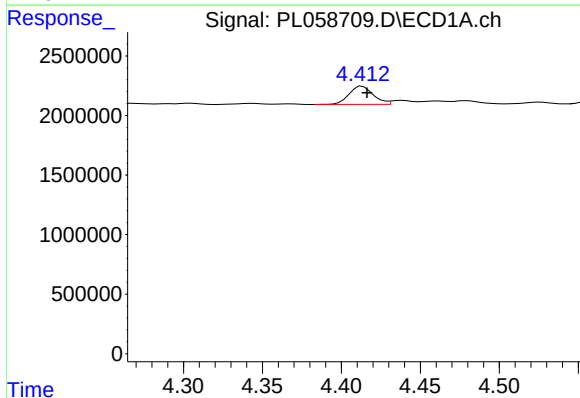
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 34350495
Conc: 20.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2020



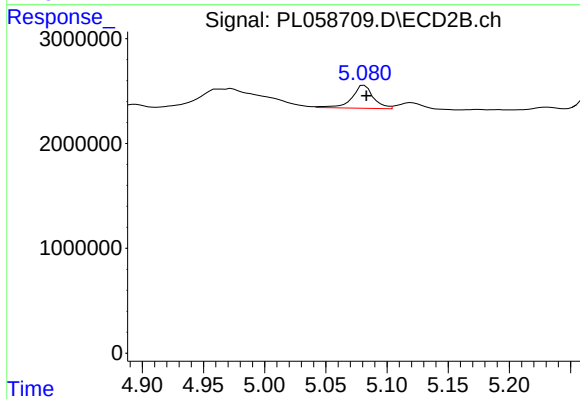
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 46833162
Conc: 21.64 ng/ml



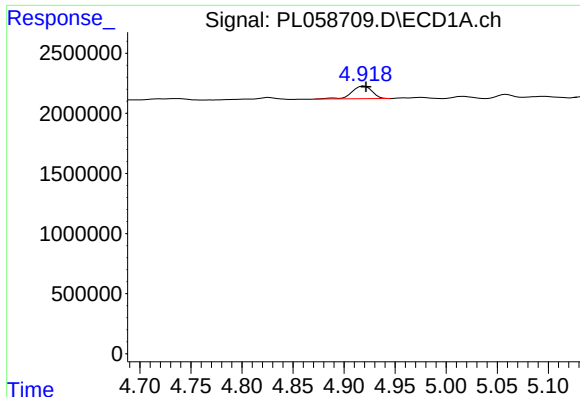
#23 Chlordane-1

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 1636270
Conc: 32.63 ng/ml



#23 Chlordane-1

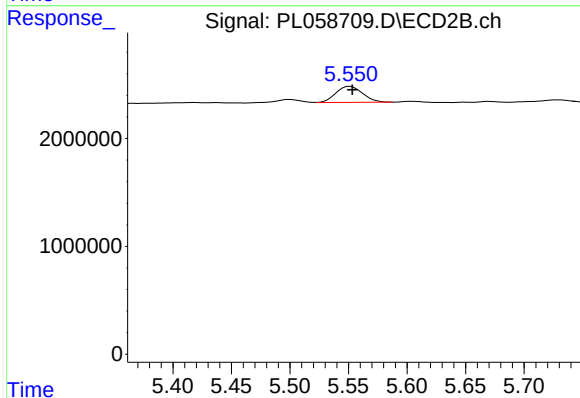
R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 2705851
Conc: 33.81 ng/ml



#24 Chlordane-2

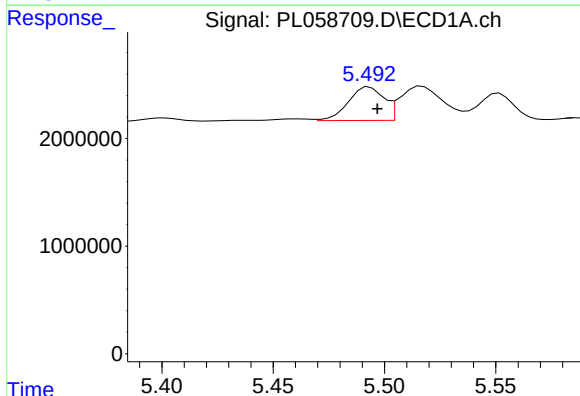
R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 1468883
Conc: 27.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2020



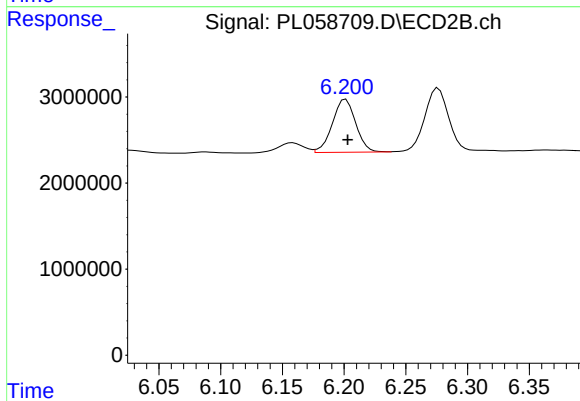
#24 Chlordane-2

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 2371491
Conc: 27.75 ng/ml



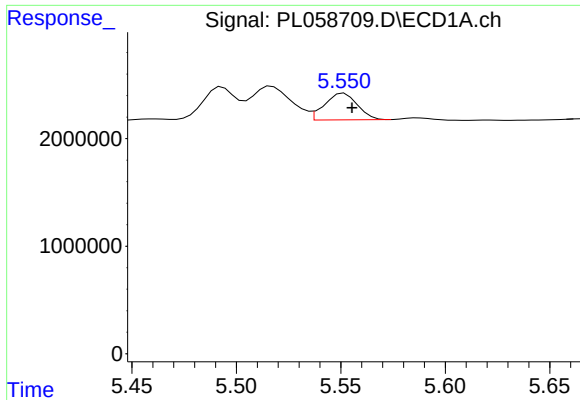
#25 Chlordane-3

R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 3455378
Conc: 24.70 ng/ml



#25 Chlordane-3

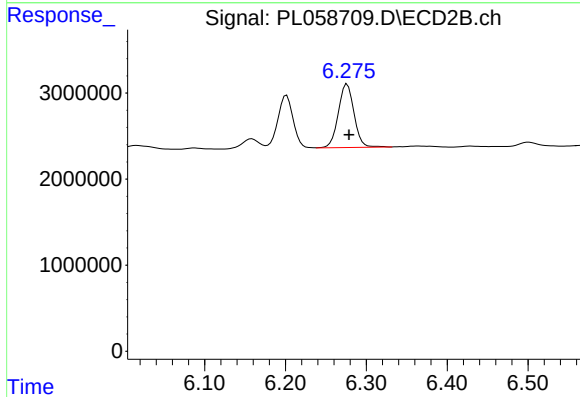
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 8077374
Conc: 26.67 ng/ml



#26 Chlordane-4

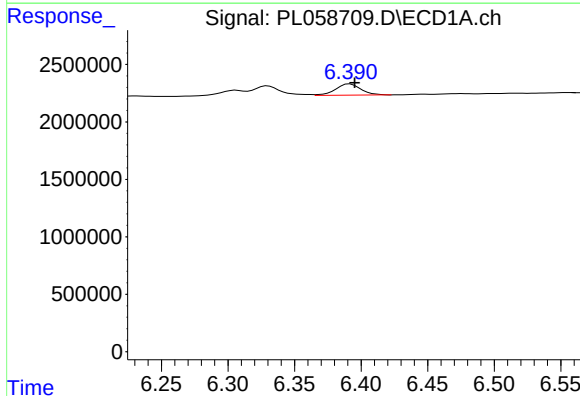
R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 2701491
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2020



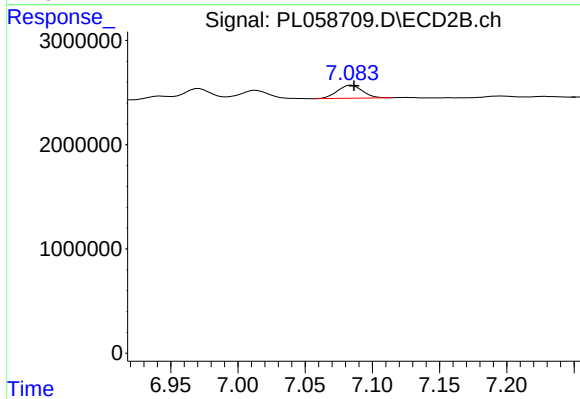
#26 Chlordane-4

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 9975167
Conc: 27.37 ng/ml



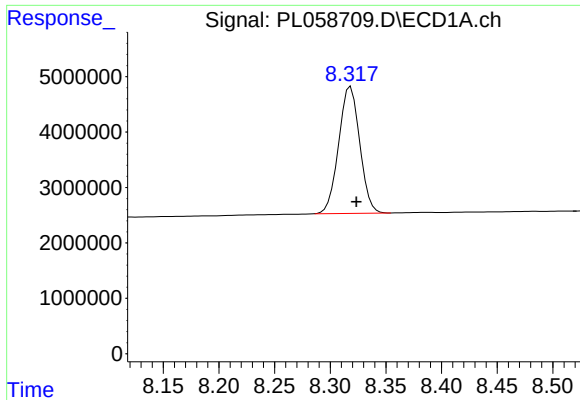
#27 Chlordane-5

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1290945
Conc: 26.45 ng/ml



#27 Chlordane-5

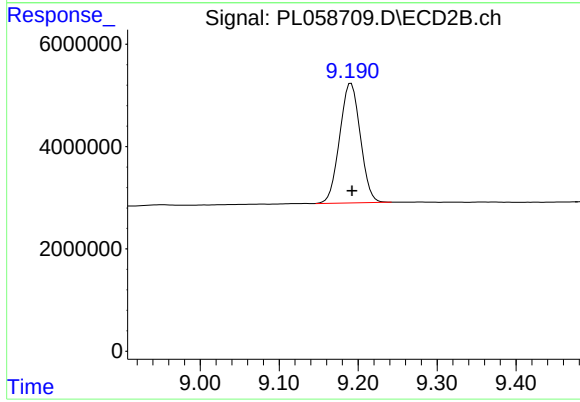
R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 1601188
Conc: 25.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 30110384
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2020



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 42528706
Conc: 24.06 ng/ml