

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 15:29
 Operator : AR\AJ
 Sample : P3390-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:52:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.770	18626339	105.2E6	18.217	18.304
28)	SA Decachlor...	9.121	7.896	41143836	129.9E6	18.023	20.221
Target Compounds							
23)	Chlordane-1	4.735	3.761	1562802	6355366	25.450	27.177
24)	Chlordane-2	5.266	4.336	1906830	8183838	27.447	29.160
25)	Chlordane-3	5.978	4.965	7944684	21949681	26.131	28.219
26)	Chlordane-4	6.061	5.028	9458022	21455043	25.723	27.992
27)	Chlordane-5	6.914	5.922	1559795	6689836	22.965	24.214

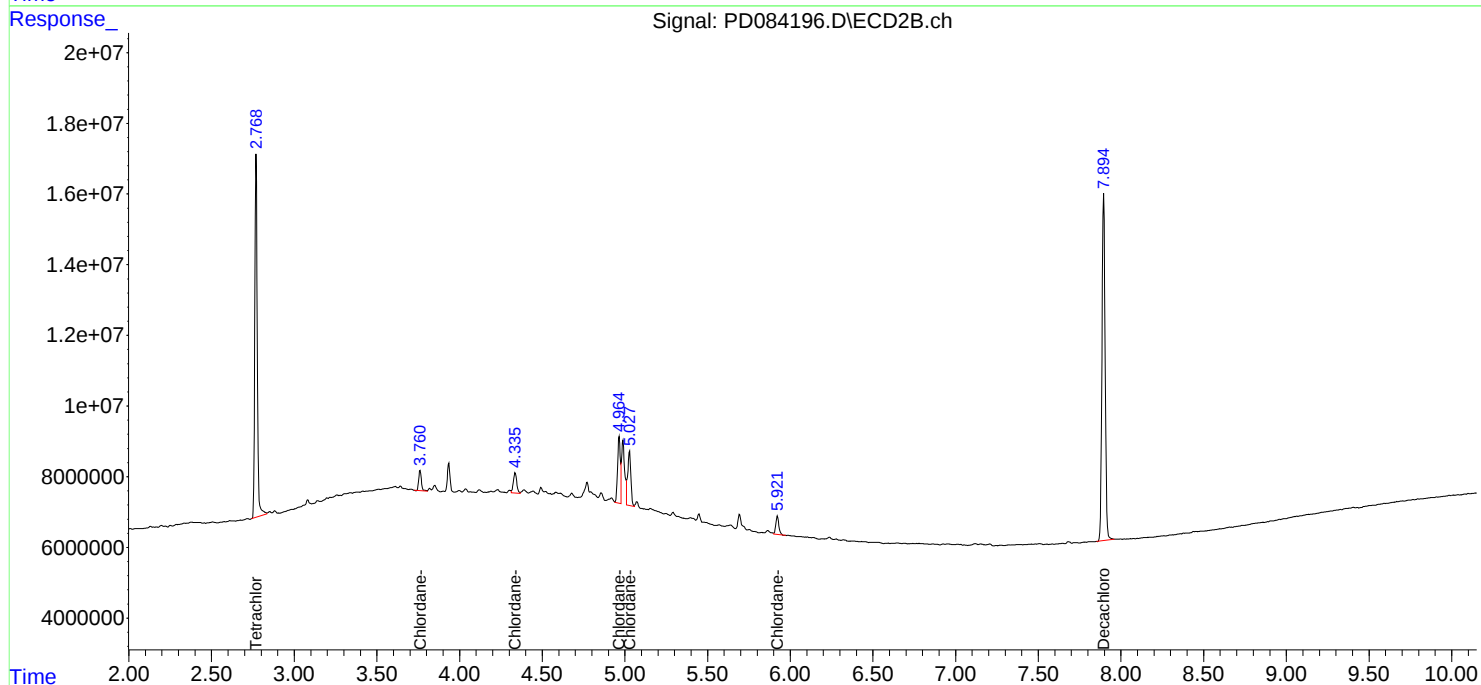
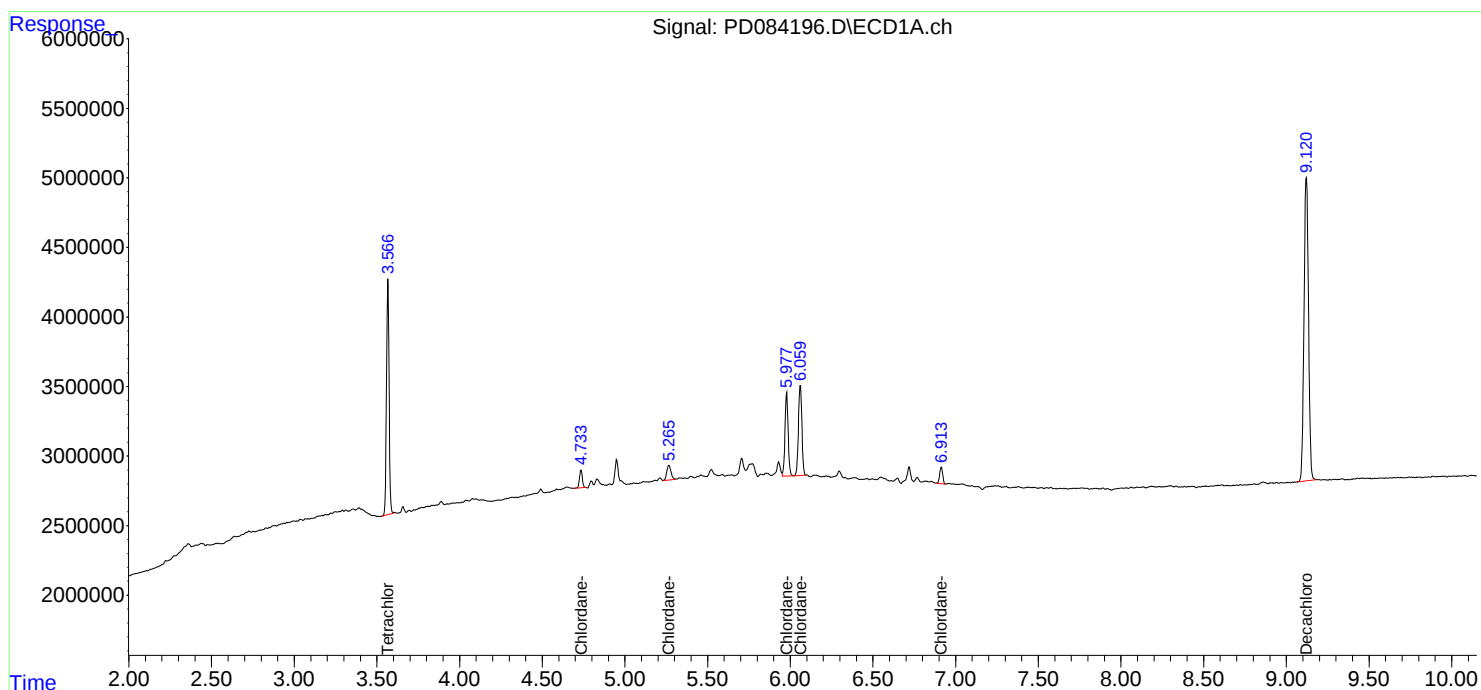
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

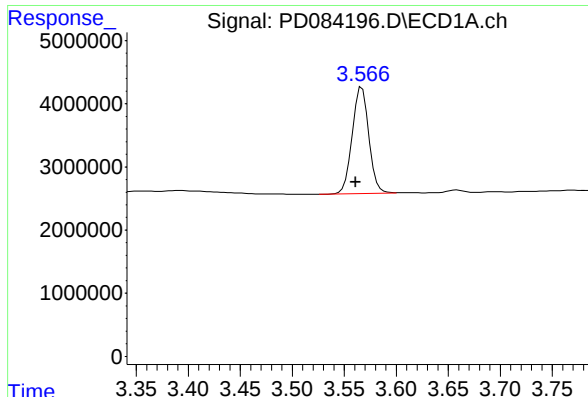
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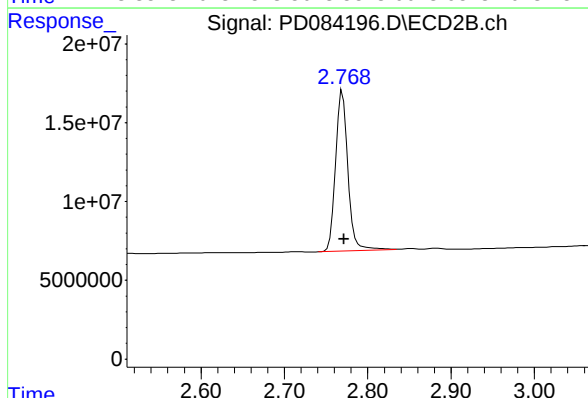




#1 Tetrachloro-m-xylene

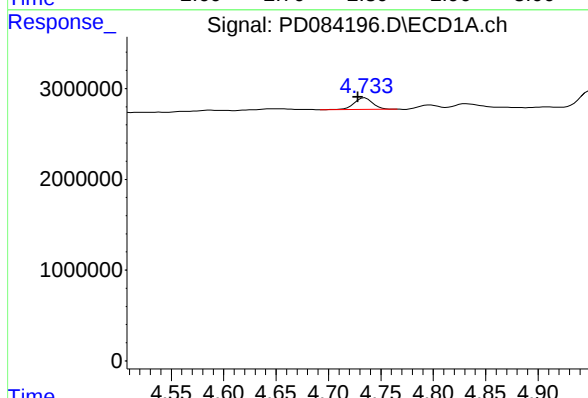
R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 18626339
Conc: 18.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



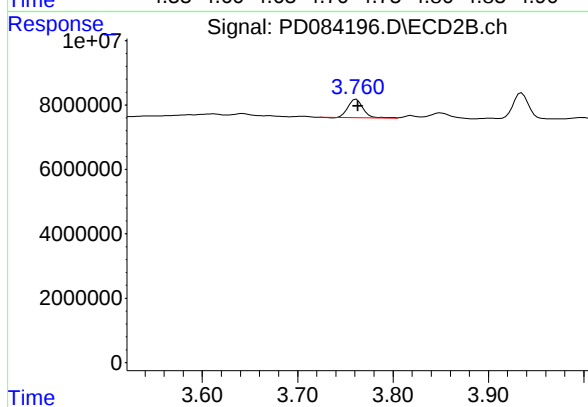
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 105241659
Conc: 18.30 ng/ml



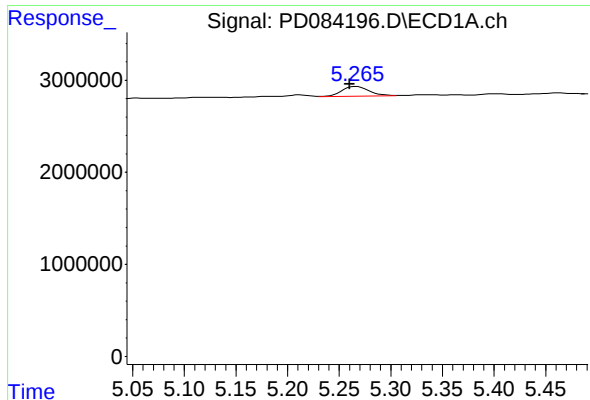
#23 Chlordane-1

R.T.: 4.735 min
Delta R.T.: 0.007 min
Response: 1562802
Conc: 25.45 ng/ml



#23 Chlordane-1

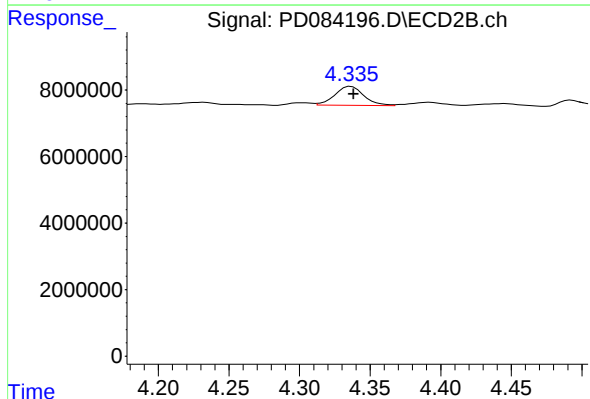
R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 6355366
Conc: 27.18 ng/ml



#24 Chlordane-2

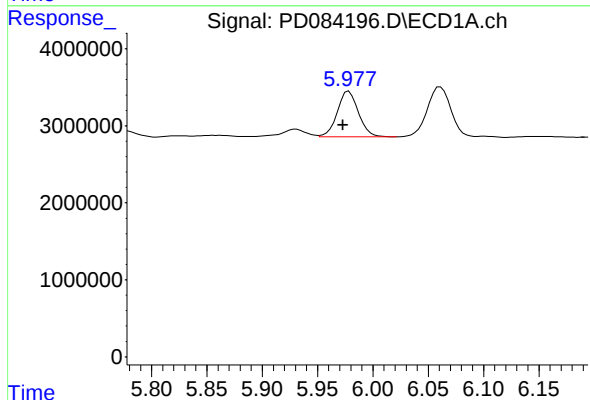
R.T.: 5.266 min
Delta R.T.: 0.006 min
Response: 1906830
Conc: 27.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



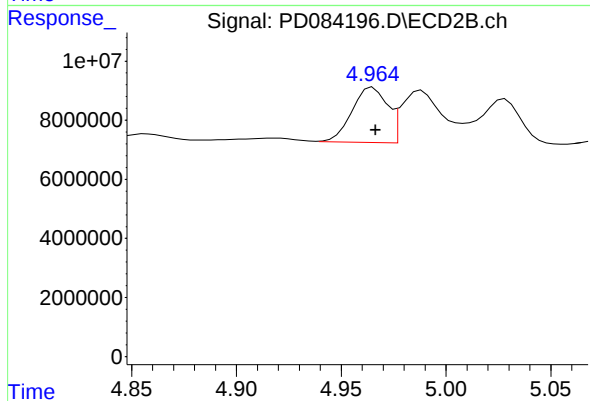
#24 Chlordane-2

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 8183838
Conc: 29.16 ng/ml



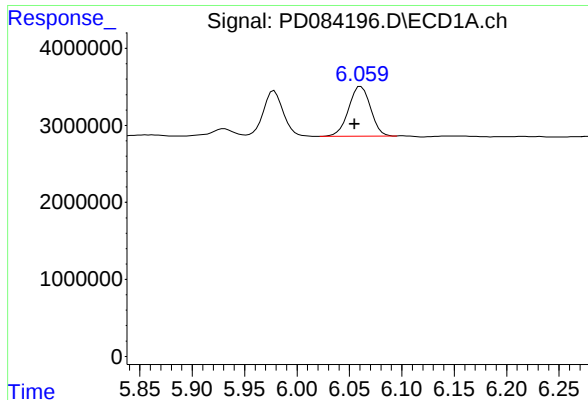
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: 0.005 min
Response: 7944684
Conc: 26.13 ng/ml



#25 Chlordane-3

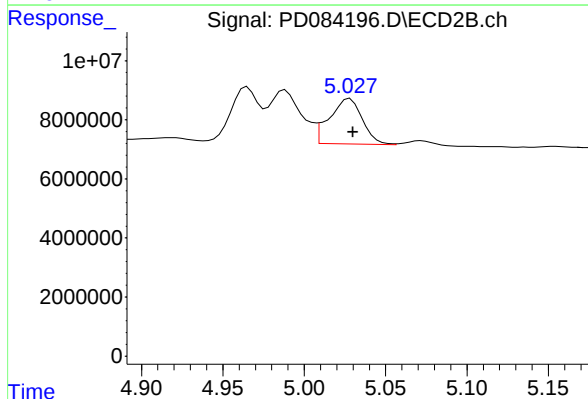
R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 21949681
Conc: 28.22 ng/ml



#26 Chlordane-4

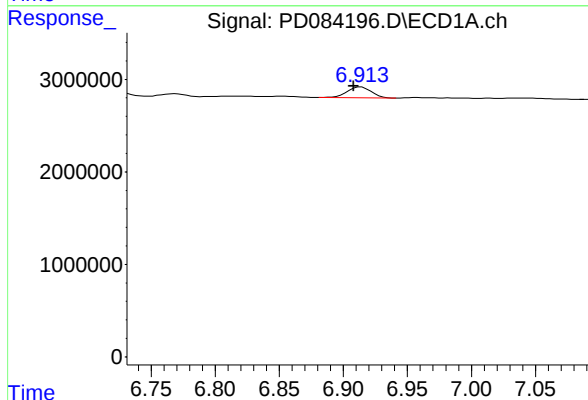
R.T.: 6.061 min
Delta R.T.: 0.006 min
Response: 9458022
Conc: 25.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



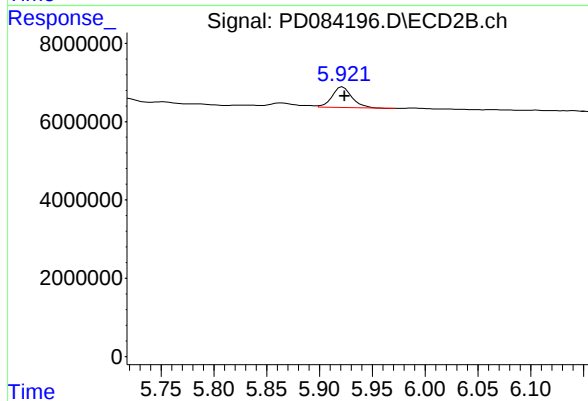
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.002 min
Response: 21455043
Conc: 27.99 ng/ml



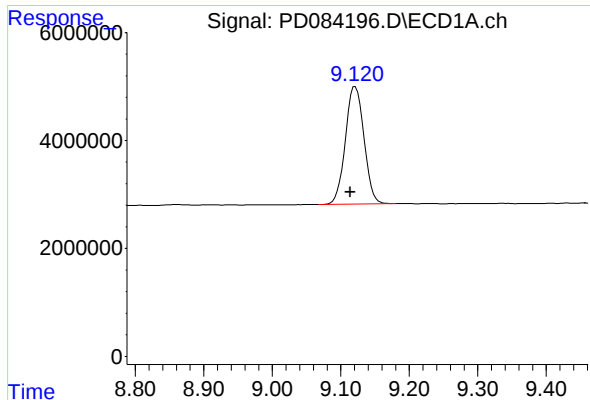
#27 Chlordane-5

R.T.: 6.914 min
Delta R.T.: 0.006 min
Response: 1559795
Conc: 22.96 ng/ml



#27 Chlordane-5

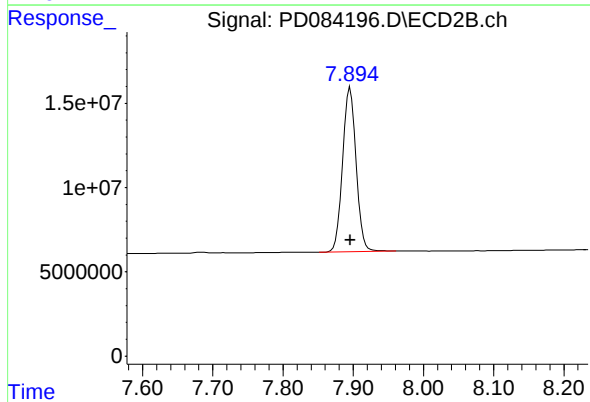
R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 6689836
Conc: 24.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.007 min
Response: 41143836
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#28 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 129863803
Conc: 20.22 ng/ml