

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
 Data File : PL081889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 10:50
 Operator : AR\AJ
 Sample : 02213-07
 Misc : CHLOR LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:04:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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...	3.332	2.654	33035253	28985851	14.203	14.521
28)	SA Decachlor...	8.752	7.771	27569990	32173827	15.405	16.223
Target Compounds							
23)	Chlordane-1	4.475	3.640	2547642	2116225	25.625	27.475
24)	Chlordane-2	5.001	4.215	2919129	2660930	28.048	28.484
25)	Chlordane-3	5.707	4.842	9643948	6702698	24.346	26.612
26)	Chlordane-4	5.787	4.903	12439667	7011946	25.994	26.770
27)	Chlordane-5	6.628	5.568	2069832	1774977	24.375	26.595

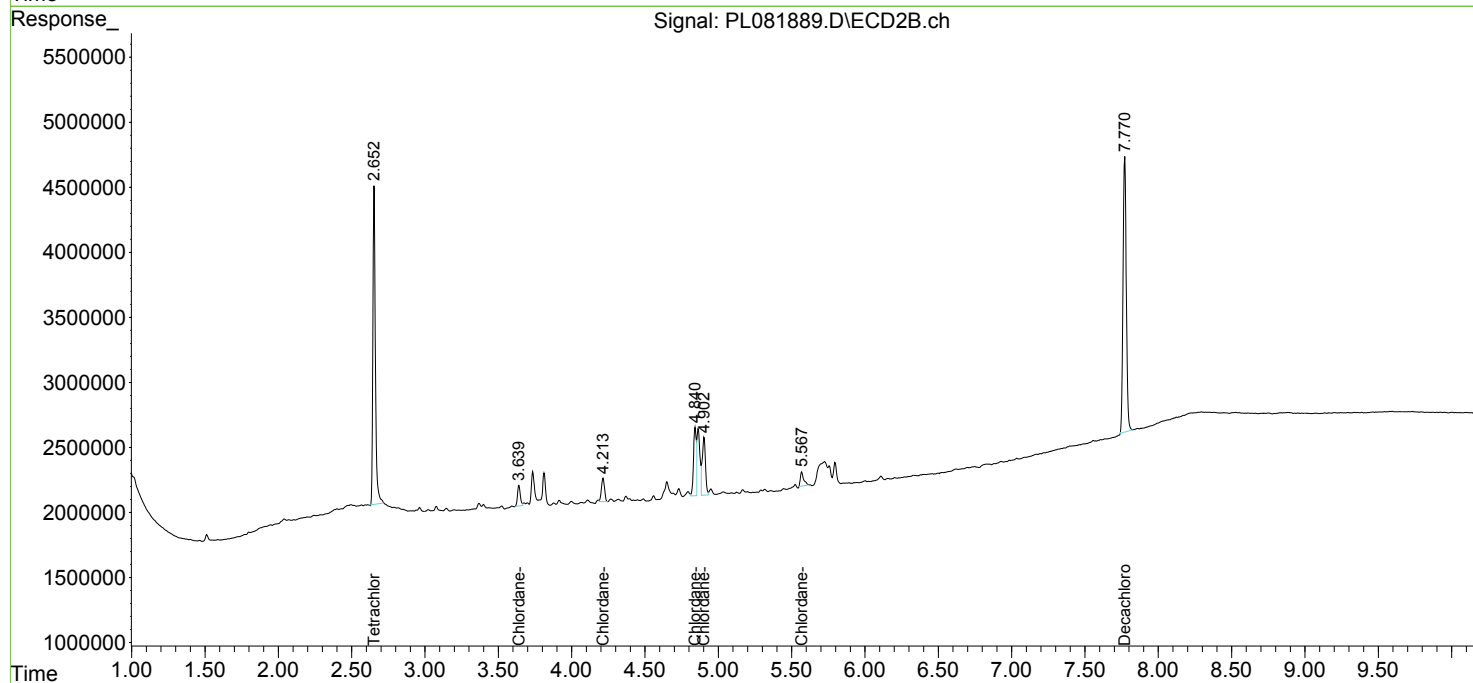
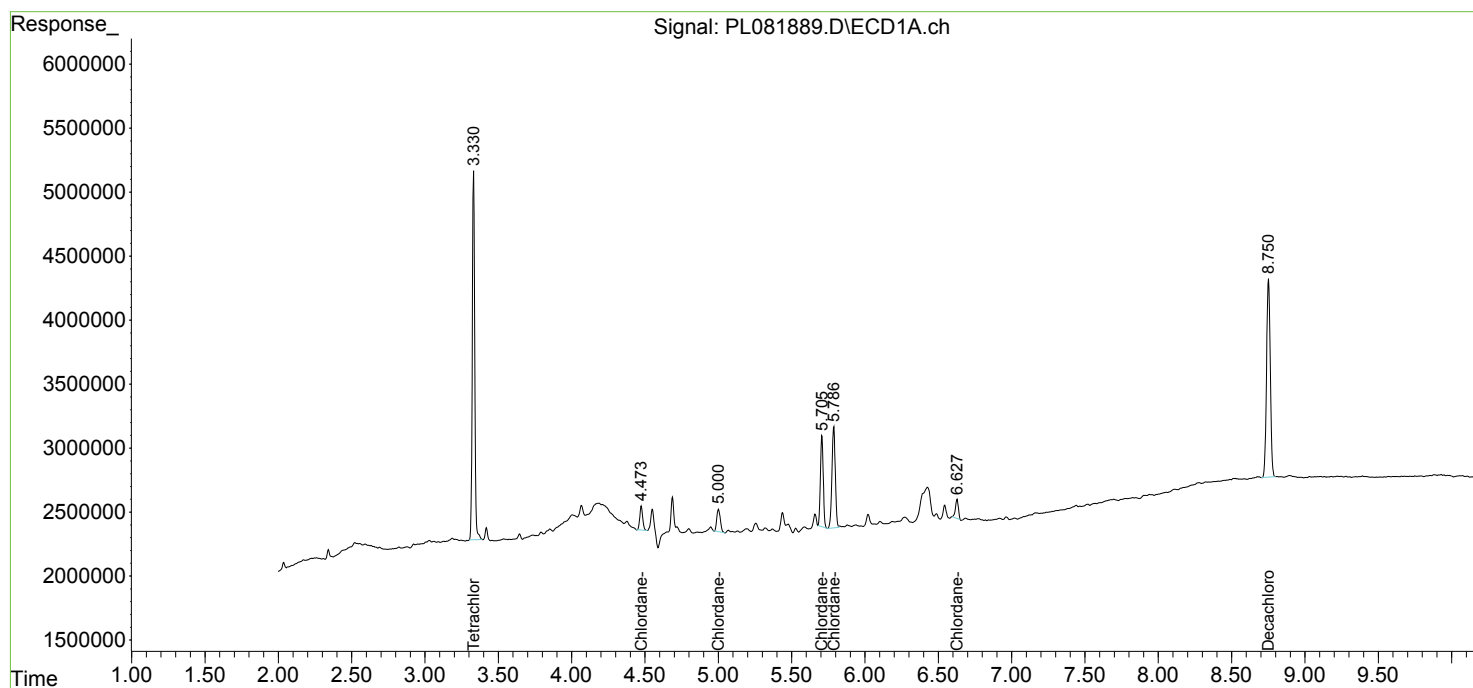
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

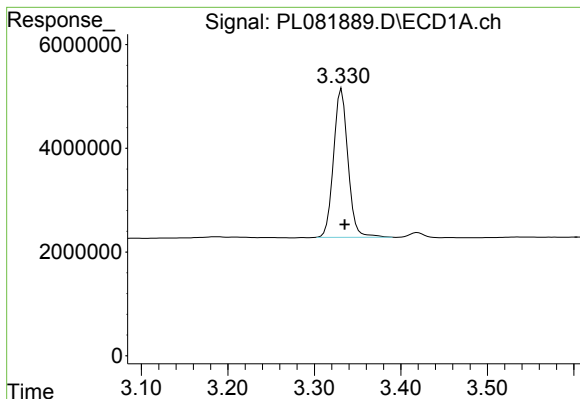
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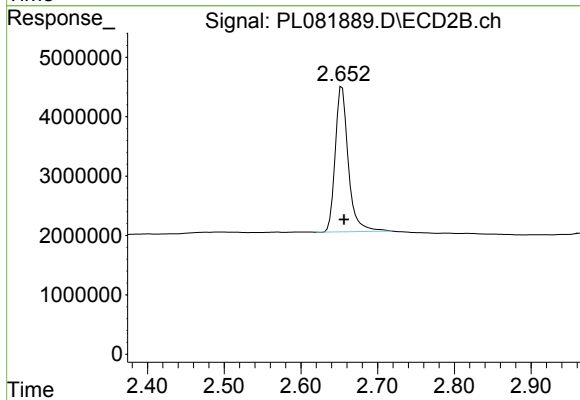




#1 Tetrachloro-m-xylene

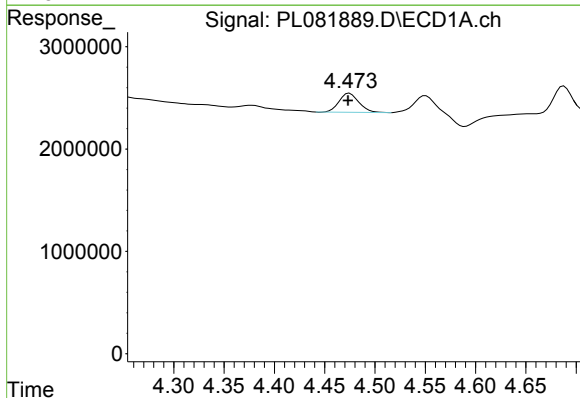
R.T.: 3.332 min
Delta R.T.: -0.003 min
Response: 33035253
Conc: 14.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



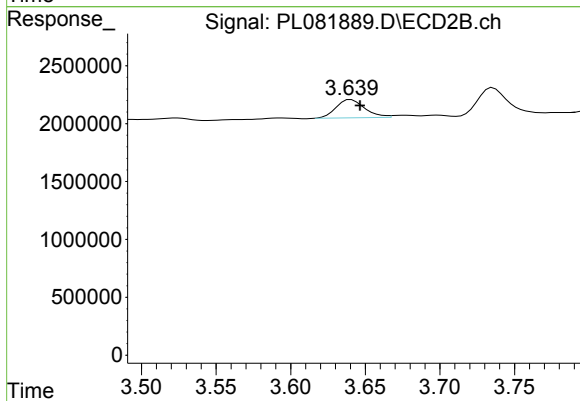
#1 Tetrachloro-m-xylene

R.T.: 2.654 min
Delta R.T.: -0.002 min
Response: 28985851
Conc: 14.52 ng/ml



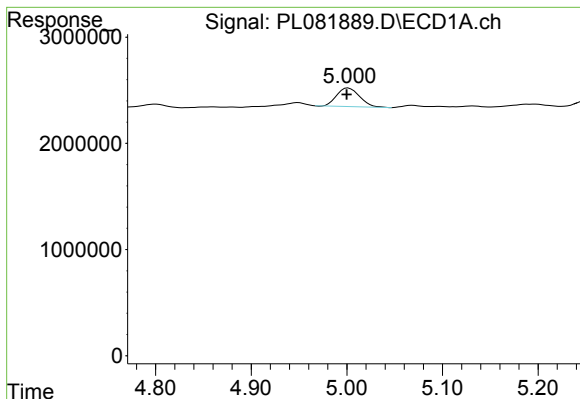
#23 Chlordane-1

R.T.: 4.475 min
Delta R.T.: 0.001 min
Response: 2547642
Conc: 25.63 ng/ml



#23 Chlordane-1

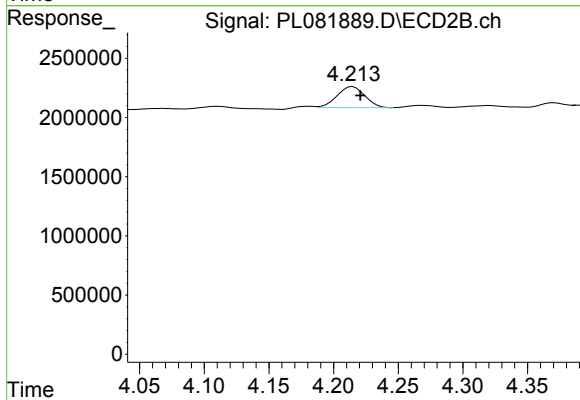
R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 2116225
Conc: 27.47 ng/ml



#24 Chlordane-2

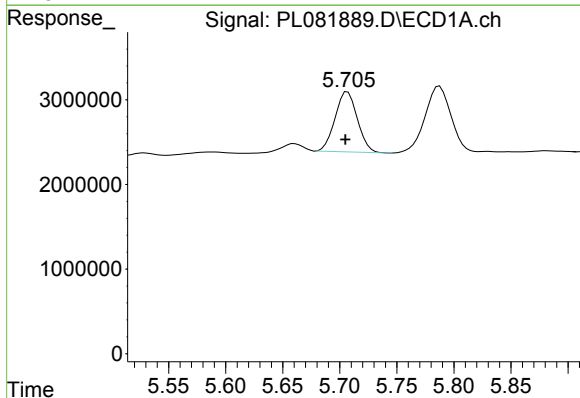
R.T.: 5.001 min
Delta R.T.: 0.002 min
Response: 2919129
Conc: 28.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



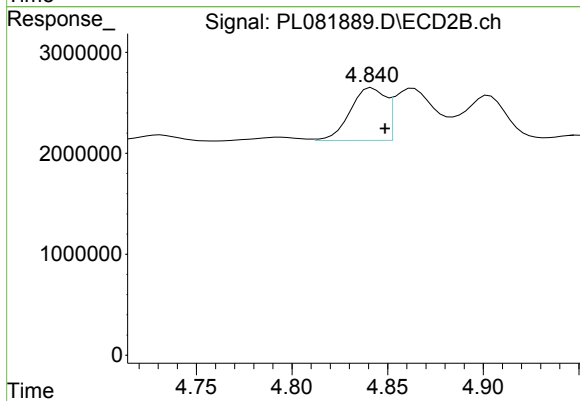
#24 Chlordane-2

R.T.: 4.215 min
Delta R.T.: -0.006 min
Response: 2660930
Conc: 28.48 ng/ml



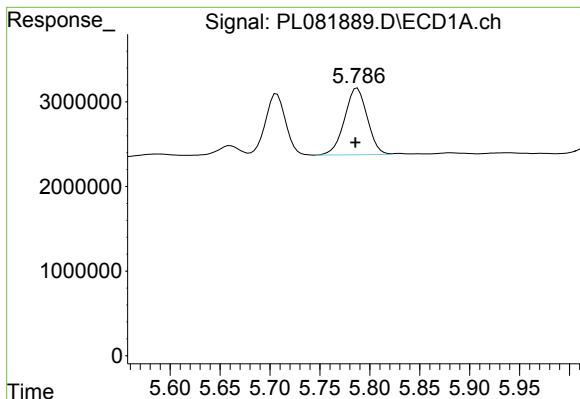
#25 Chlordane-3

R.T.: 5.707 min
Delta R.T.: 0.002 min
Response: 9643948
Conc: 24.35 ng/ml



#25 Chlordane-3

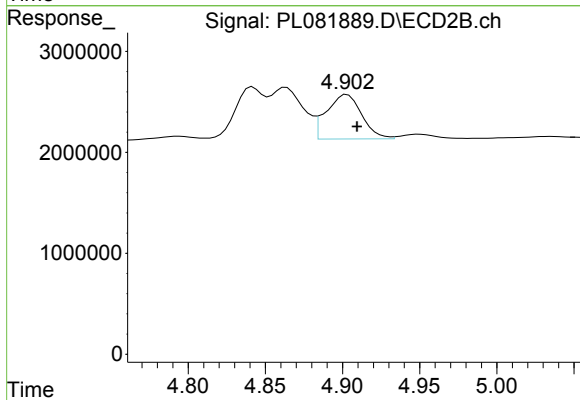
R.T.: 4.842 min
Delta R.T.: -0.007 min
Response: 6702698
Conc: 26.61 ng/ml



#26 Chlordane-4

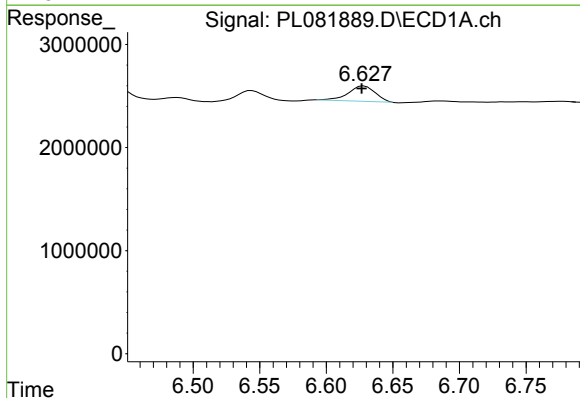
R.T.: 5.787 min
Delta R.T.: 0.002 min
Response: 12439667
Conc: 25.99 ng/ml

Instrument :
ECD_L
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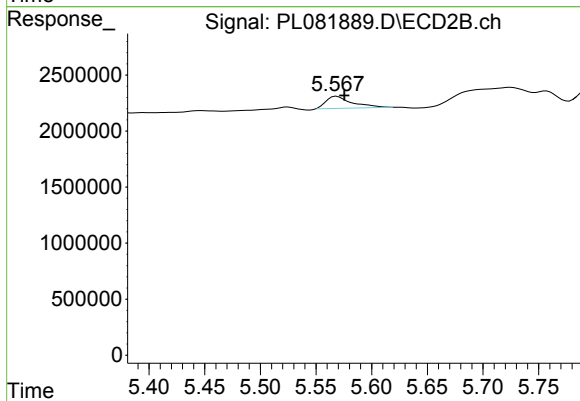
#26 Chlordane-4

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 7011946
Conc: 26.77 ng/ml



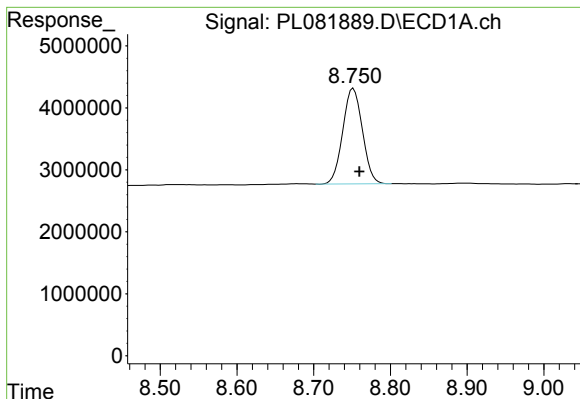
#27 Chlordane-5

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 2069832
Conc: 24.38 ng/ml



#27 Chlordane-5

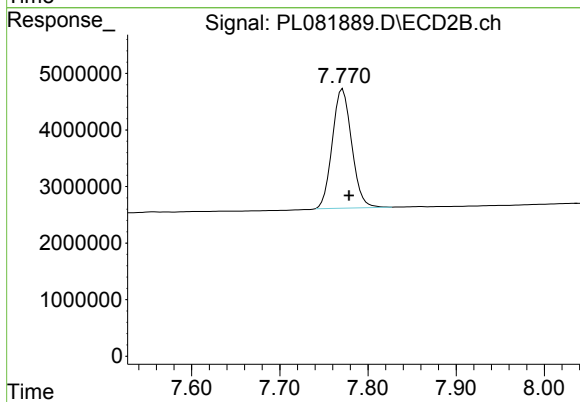
R.T.: 5.568 min
Delta R.T.: -0.007 min
Response: 1774977
Conc: 26.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.008 min
Response: 27569990
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#28 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: -0.007 min
Response: 32173827
Conc: 16.22 ng/ml