

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
 Data File : PD089126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 14:06
 Operator : AR\AJ
 Sample : Q2126-07
 Misc : TOX LOD 50 PPB WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 09:37:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 04:35:42 2025
 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

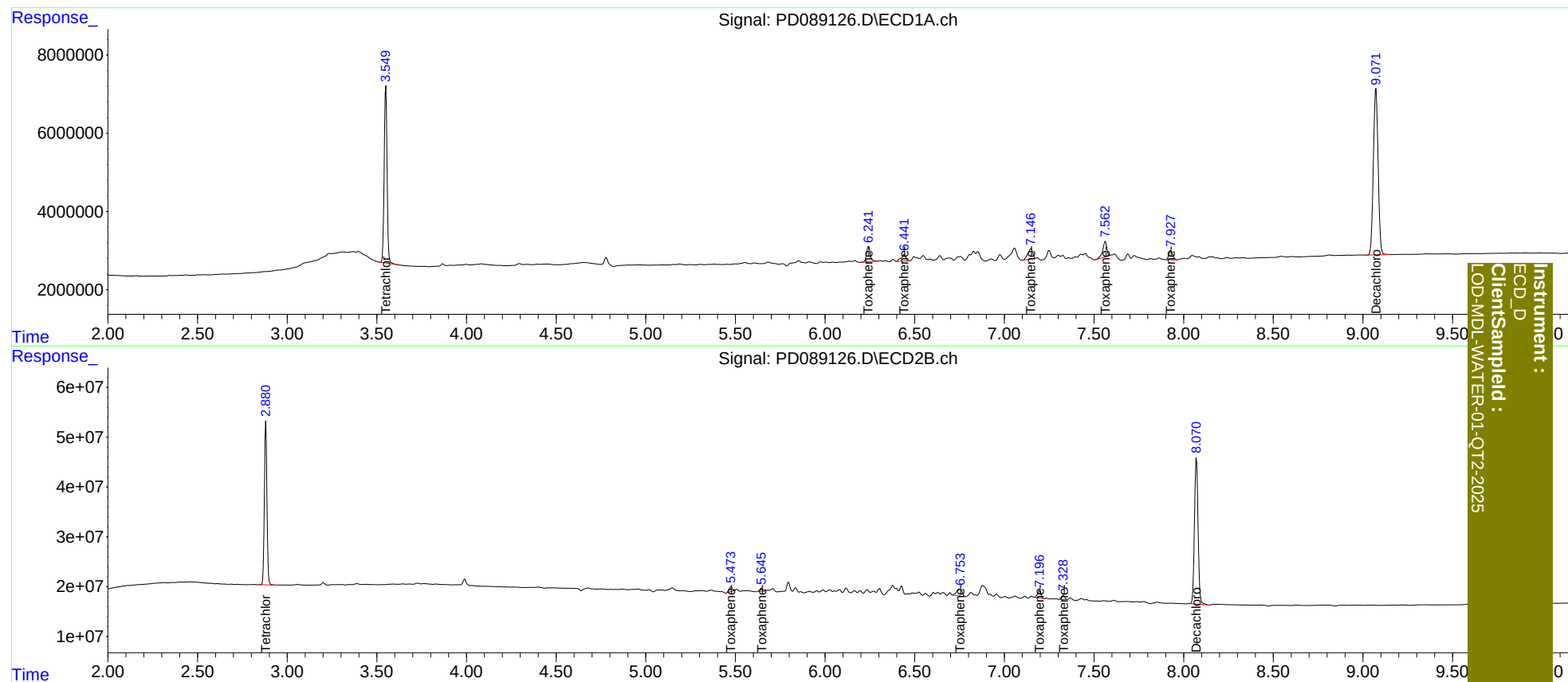
System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.881	50425194	326.6E6	17.627	18.686
7) SA Decachlor...	9.073	8.072	78308177	411.1E6	20.013	19.902
Target Compounds						
2) Toxaphene-1	6.243	5.475	5599996	11051375	167.805	67.626 #
3) Toxaphene-2	6.442	5.646	3144961	6881408	68.545	63.751
4) Toxaphene-3	7.148	6.755	5034177	29669770	58.405	59.577
5) Toxaphene-4	7.563	7.198	6052102	20648195	54.644	59.428
6) Toxaphene-5	7.929	7.329	3629541	10302321	58.451	42.424 #

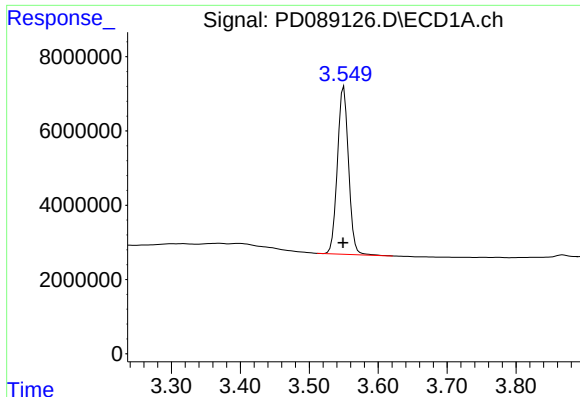
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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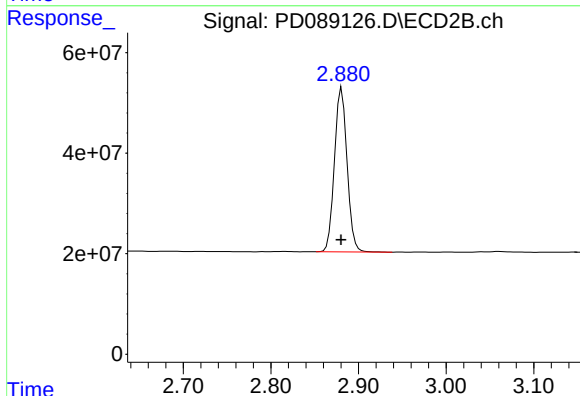




#1 Tetrachloro-m-xylene

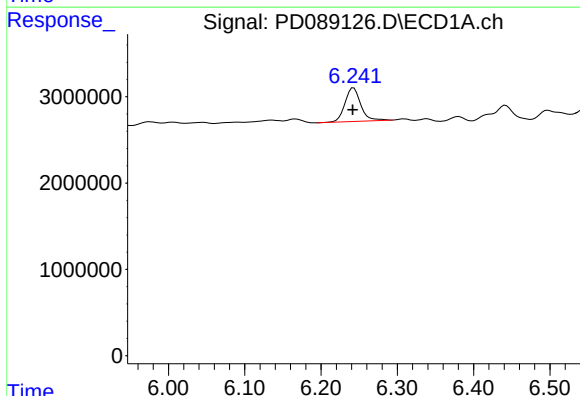
R.T.: 3.550 min
Delta R.T.: 0.001 min
Response: 50425194
Conc: 17.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



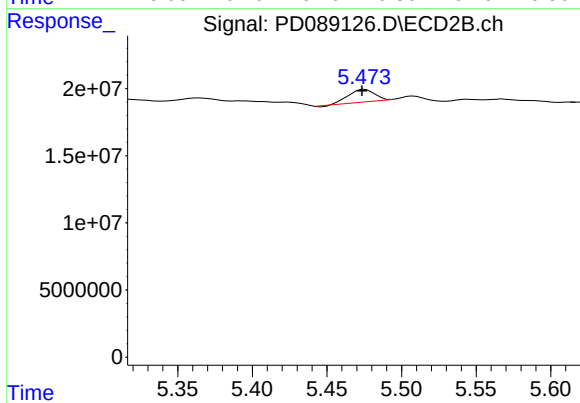
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 326619450
Conc: 18.69 ng/ml



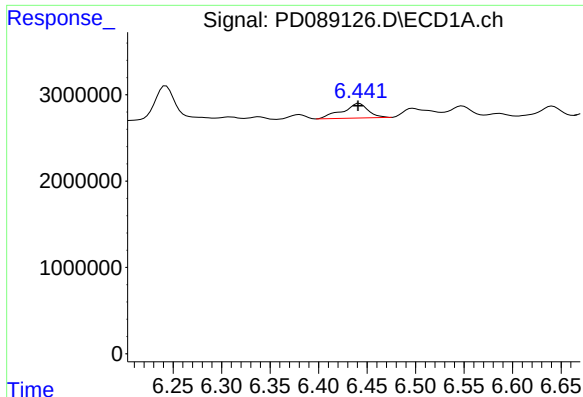
#2 Toxaphene-1

R.T.: 6.243 min
Delta R.T.: 0.001 min
Response: 5599996
Conc: 167.81 ng/ml



#2 Toxaphene-1

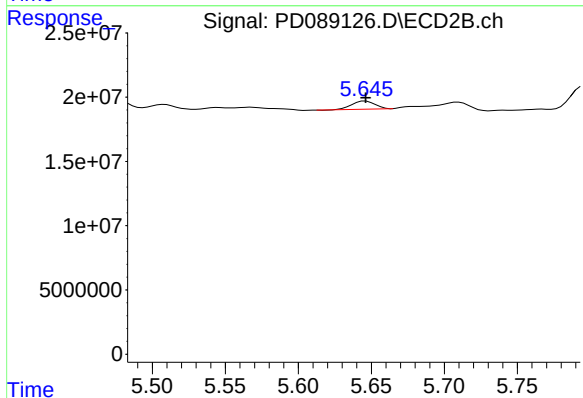
R.T.: 5.475 min
Delta R.T.: 0.002 min
Response: 11051375
Conc: 67.63 ng/ml



#3 Toxaphene-2

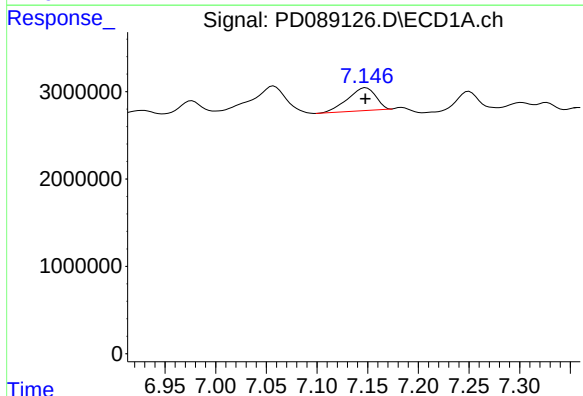
R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 3144961
Conc: 68.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



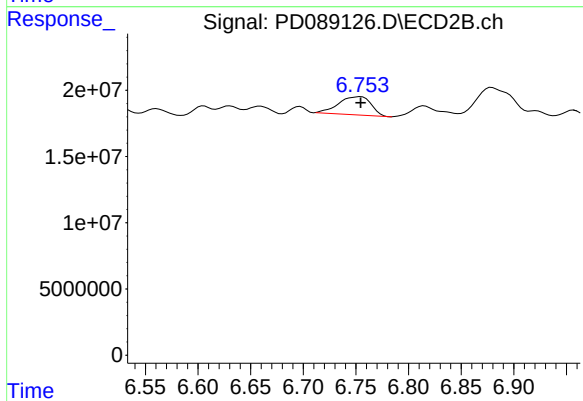
#3 Toxaphene-2

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 6881408
Conc: 63.75 ng/ml



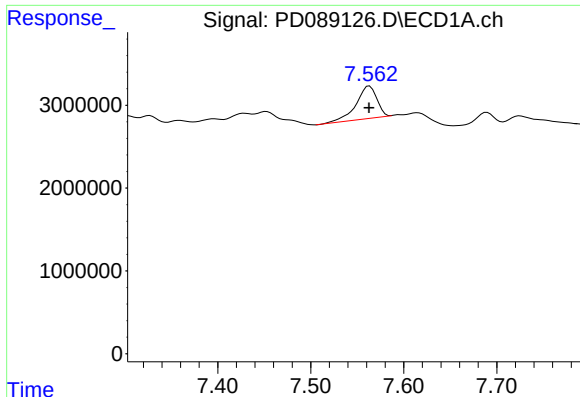
#4 Toxaphene-3

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 5034177
Conc: 58.40 ng/ml



#4 Toxaphene-3

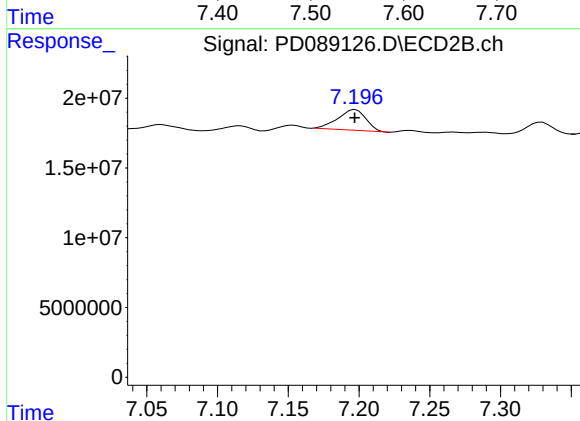
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 29669770
Conc: 59.58 ng/ml



#5 Toxaphene-4

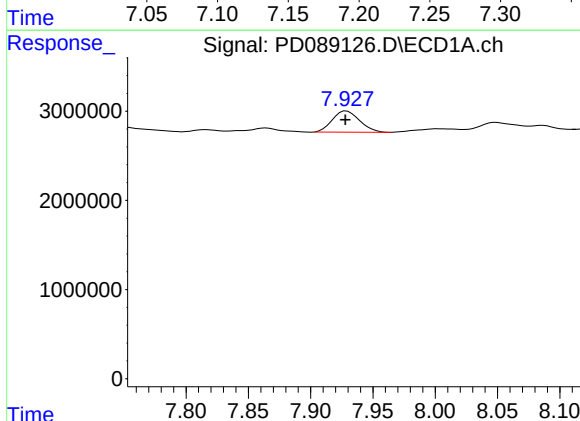
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 6052102
Conc: 54.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



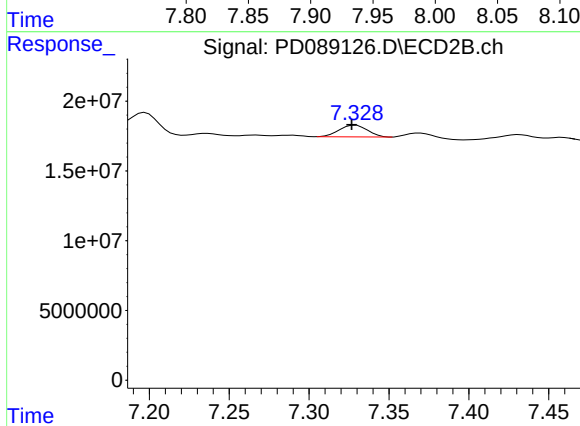
#5 Toxaphene-4

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 20648195
Conc: 59.43 ng/ml



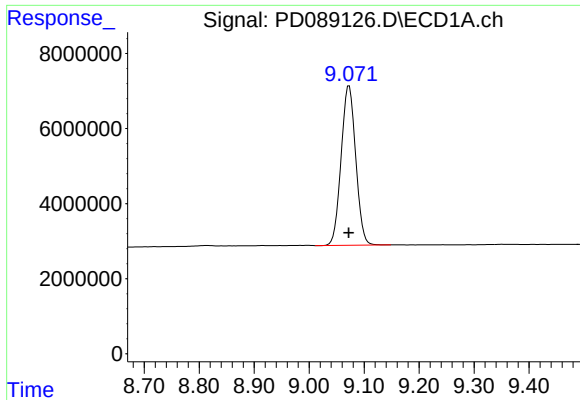
#6 Toxaphene-5

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 3629541
Conc: 58.45 ng/ml



#6 Toxaphene-5

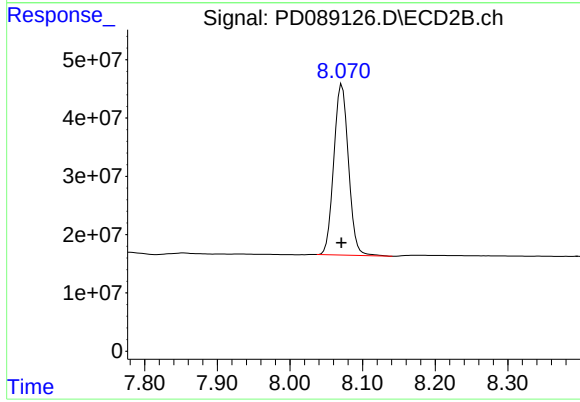
R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 10302321
Conc: 42.42 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 78308177
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



#7 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 411113795
Conc: 19.90 ng/ml