

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
 Data File : PD087790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 12:10
 Operator : AR\AJ
 Sample : Q1168-03
 Misc : TOX MDL 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:56:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 15:21:43 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

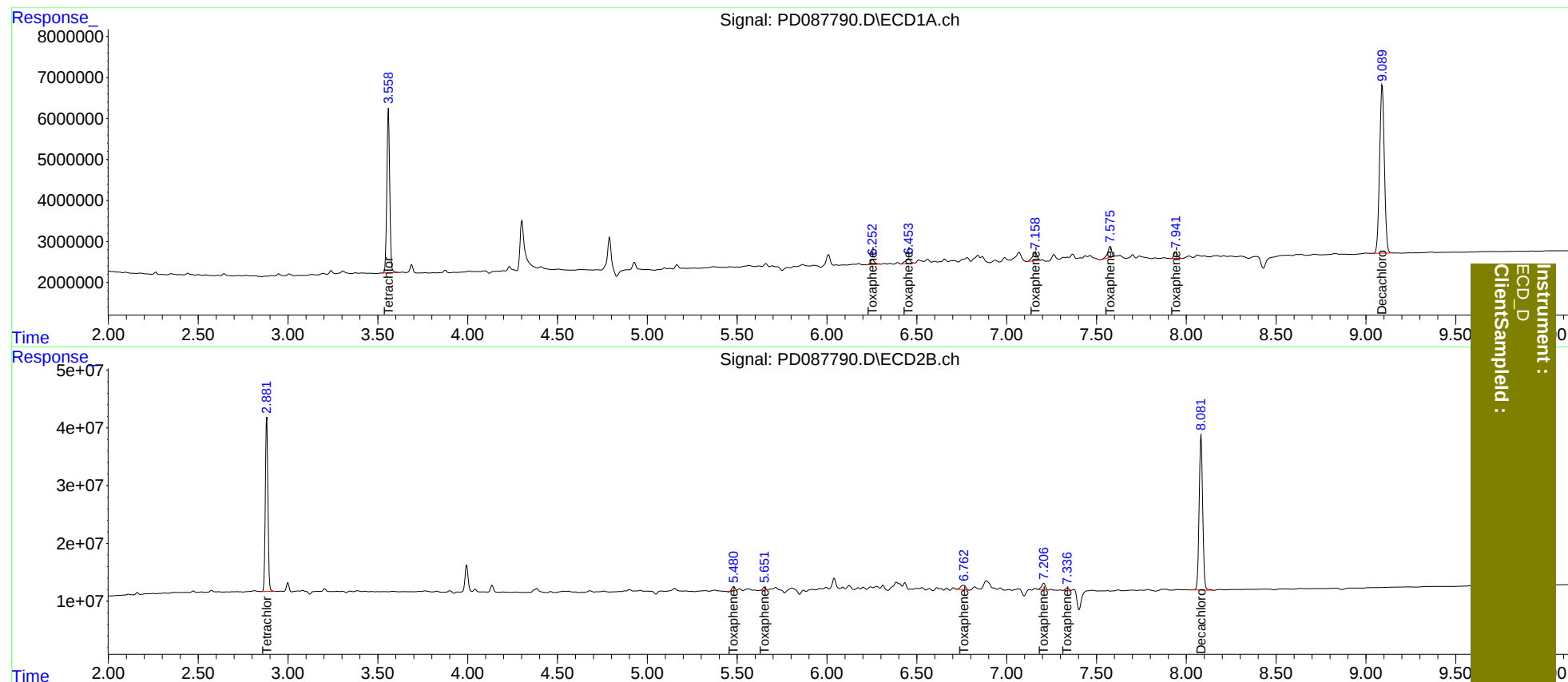
System Monitoring Compounds						
1) SA Tetrachlo...	3.559	2.882	44929696	304.1E6	22.324	25.259
7) SA Decachlor...	9.091	8.082	75472553	369.6E6	25.197	26.104
Target Compounds						
2) Toxaphene-1	6.253	5.481	1985954	6670817	78.327	55.252 #
3) Toxaphene-2	6.455	5.652	2207041	5823465	61.583	71.968
4) Toxaphene-3	7.160	6.762	3550695	15407524	52.685	42.271
5) Toxaphene-4	7.576	7.207	4083794	16309910	47.601	59.993 #
6) Toxaphene-5	7.942	7.338	2248548	5387811	44.661	29.901 #

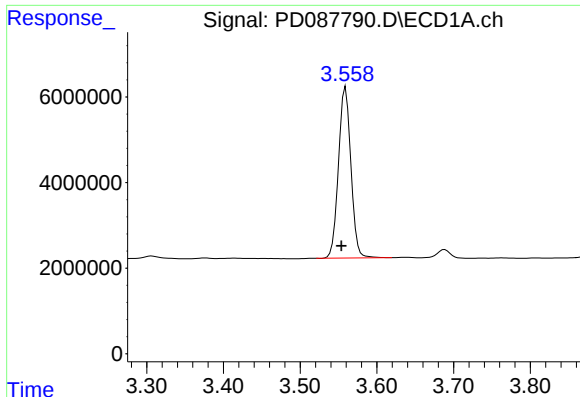
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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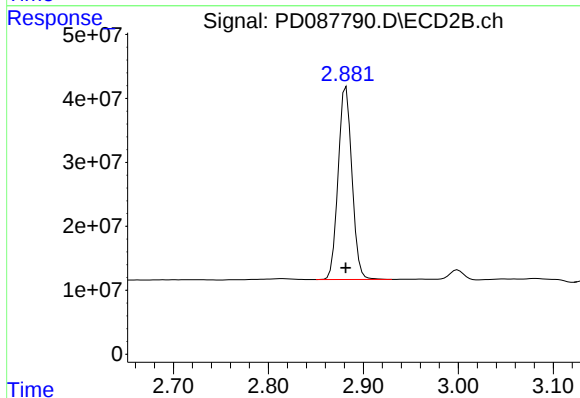




#1 Tetrachloro-m-xylene

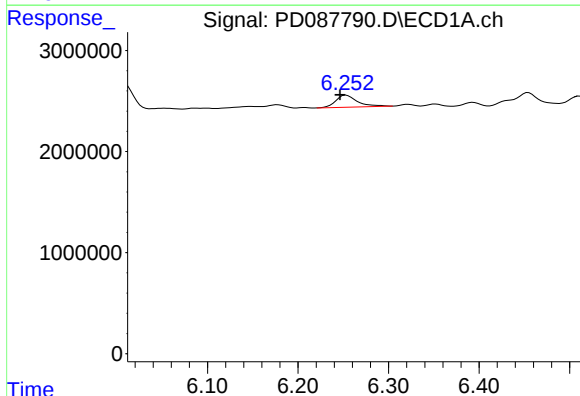
R.T.: 3.559 min
Delta R.T.: 0.005 min
Response: 44929696
Conc: 22.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



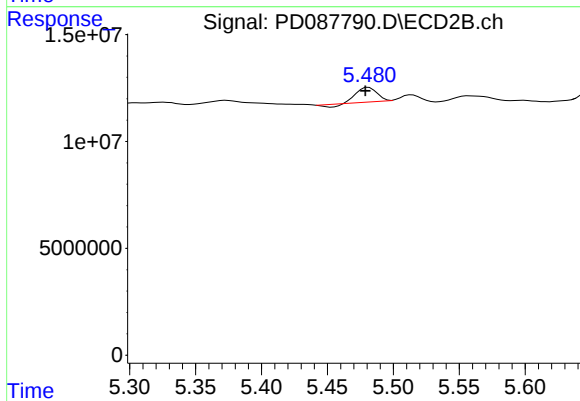
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 304130834
Conc: 25.26 ng/ml



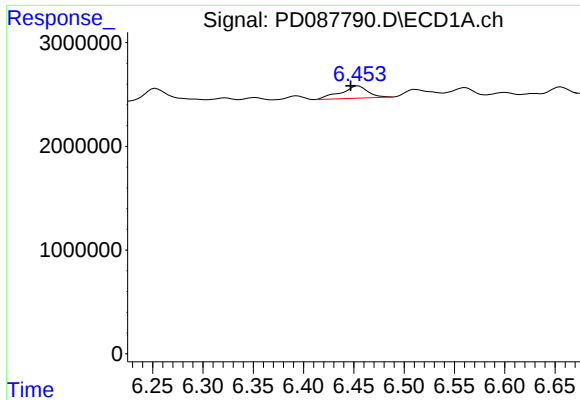
#2 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.007 min
Response: 1985954
Conc: 78.33 ng/ml



#2 Toxaphene-1

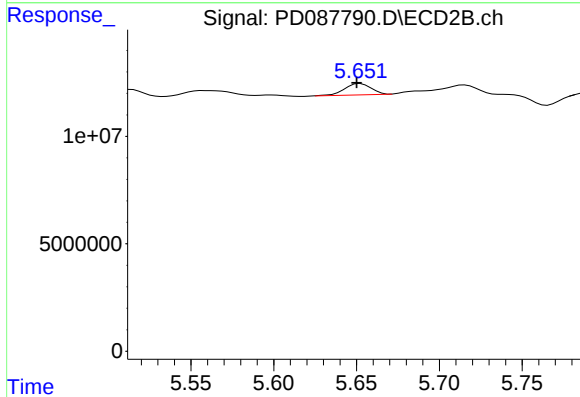
R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 6670817
Conc: 55.25 ng/ml



#3 Toxaphene-2

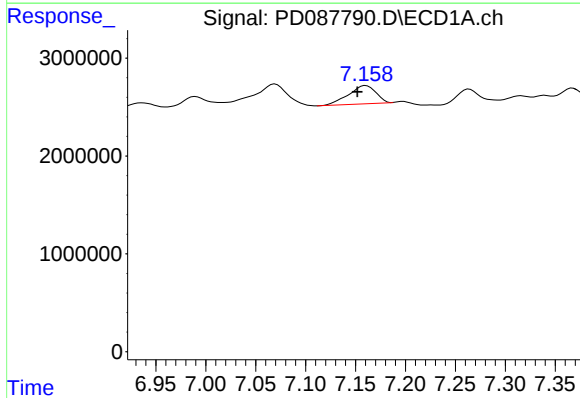
R.T.: 6.455 min
Delta R.T.: 0.008 min
Response: 2207041
Conc: 61.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



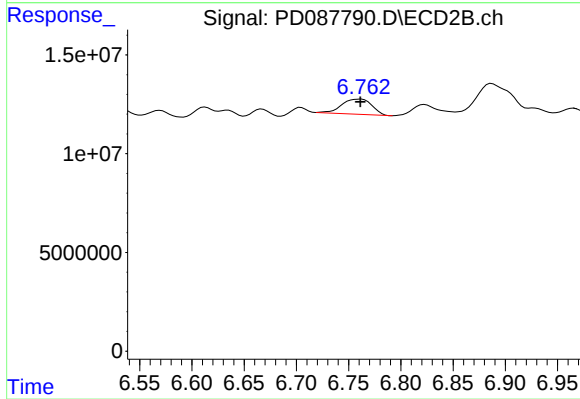
#3 Toxaphene-2

R.T.: 5.652 min
Delta R.T.: 0.002 min
Response: 5823465
Conc: 71.97 ng/ml



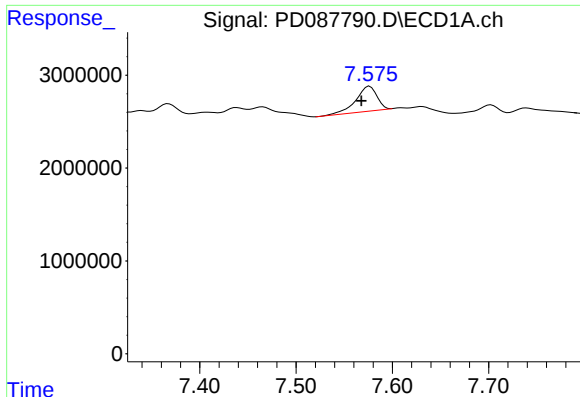
#4 Toxaphene-3

R.T.: 7.160 min
Delta R.T.: 0.008 min
Response: 3550695
Conc: 52.69 ng/ml



#4 Toxaphene-3

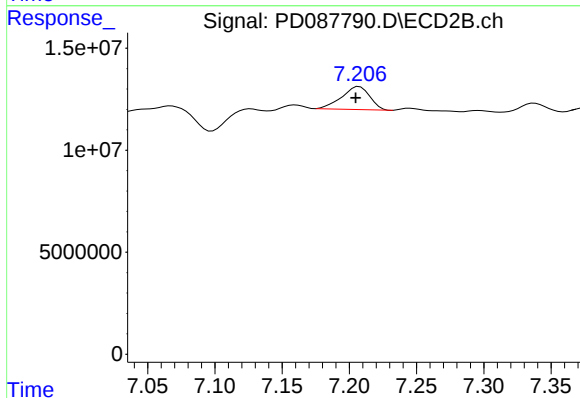
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 15407524
Conc: 42.27 ng/ml



#5 Toxaphene-4

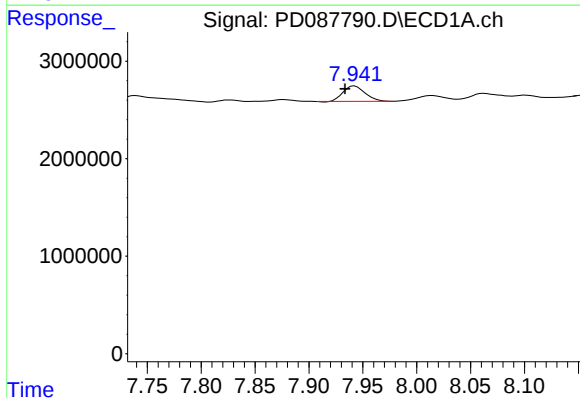
R.T.: 7.576 min
Delta R.T.: 0.008 min
Response: 4083794
Conc: 47.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



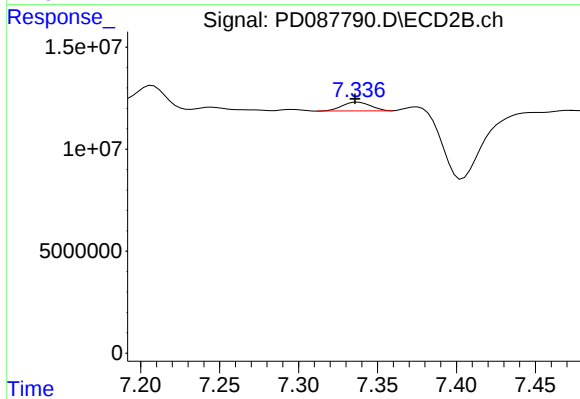
#5 Toxaphene-4

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 16309910
Conc: 59.99 ng/ml



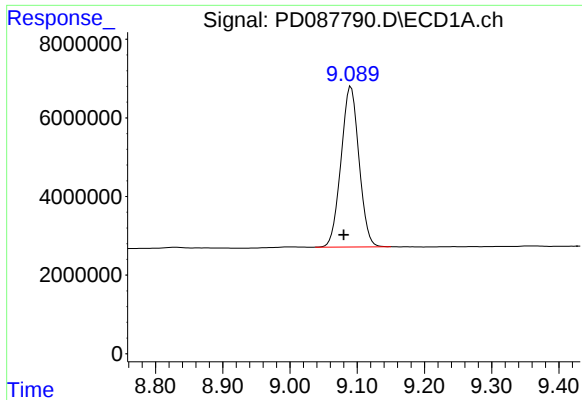
#6 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.009 min
Response: 2248548
Conc: 44.66 ng/ml



#6 Toxaphene-5

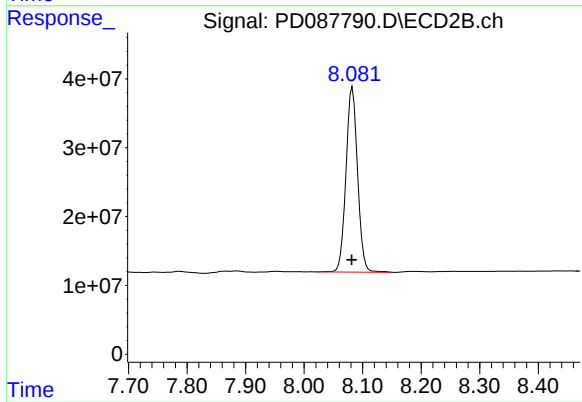
R.T.: 7.338 min
Delta R.T.: 0.002 min
Response: 5387811
Conc: 29.90 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.011 min
Response: 75472553
Conc: 25.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.001 min
Response: 369639755
Conc: 26.10 ng/ml