

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 13:43
 Operator : AR\AJ
 Sample : P2403-02
 Misc : TOX LOQ 100PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:46:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:56:34 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 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

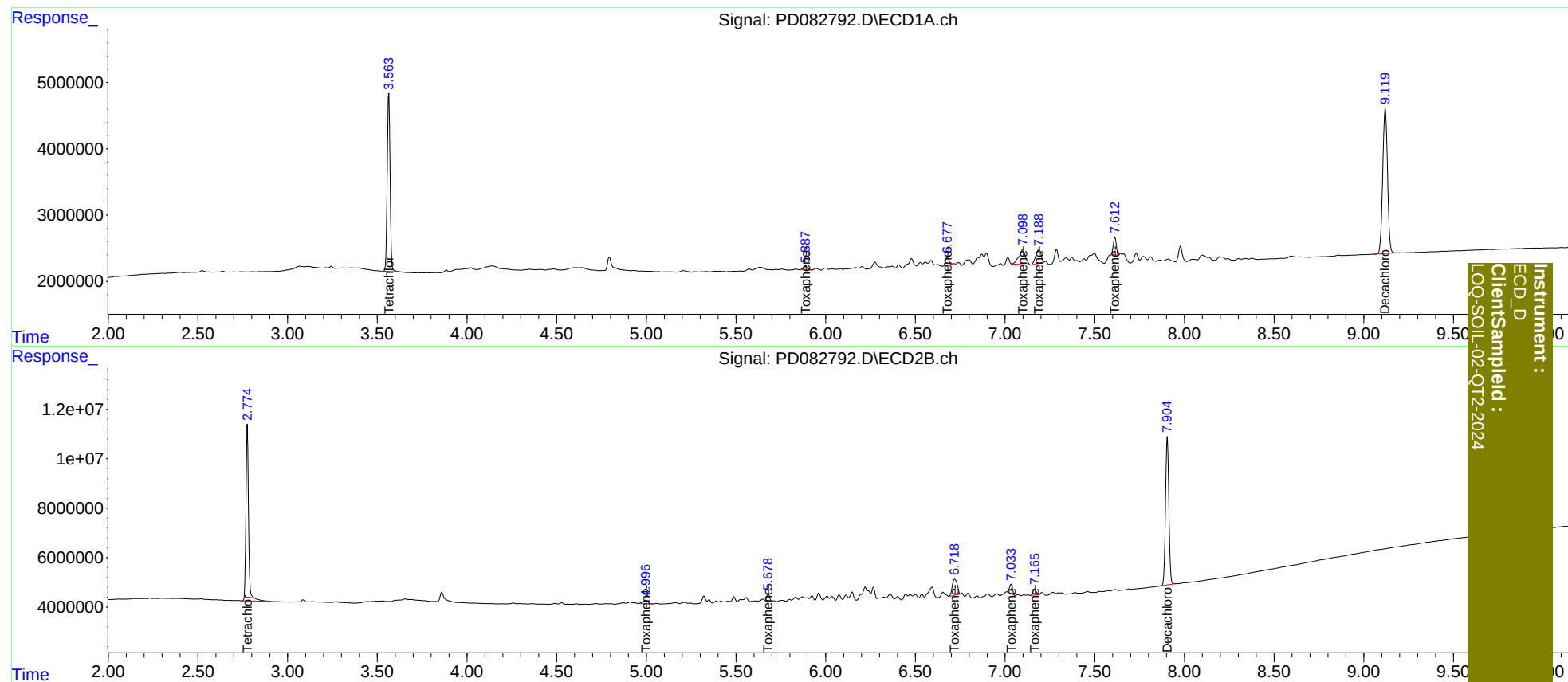
System Monitoring Compounds						
1) SA Tetrachlo...	3.564	2.776	29571754	73530294	17.819	16.991
7) SA Decachlor...	9.120	7.905	40543305	77282709	18.619	18.035
Target Compounds						
2) Toxaphene-1	5.888	4.997	857223	2720218	107.746	89.330
3) Toxaphene-2	6.678	5.680	1553960	2870923	98.237	88.371
4) Toxaphene-3	7.100	6.720	5840636	12398687	95.578	87.517
5) Toxaphene-4	7.189	7.034	4246038	4570717	93.324	85.705
6) Toxaphene-5	7.613	7.166	3111556	3064826	93.367	72.961

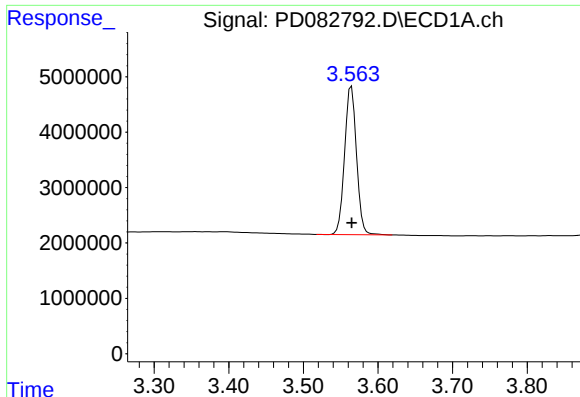
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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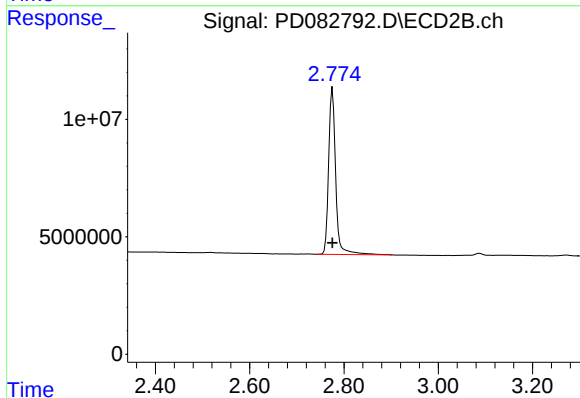




#1 Tetrachloro-m-xylene

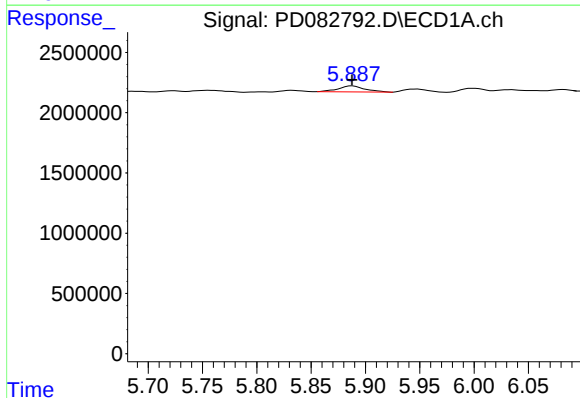
R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 29571754
Conc: 17.82 ng/ml

Instrument :
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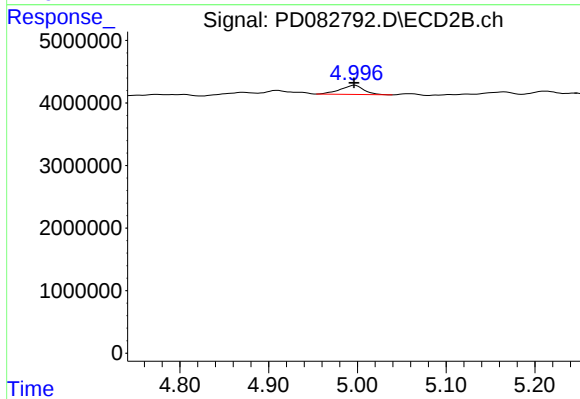
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 73530294
Conc: 16.99 ng/ml



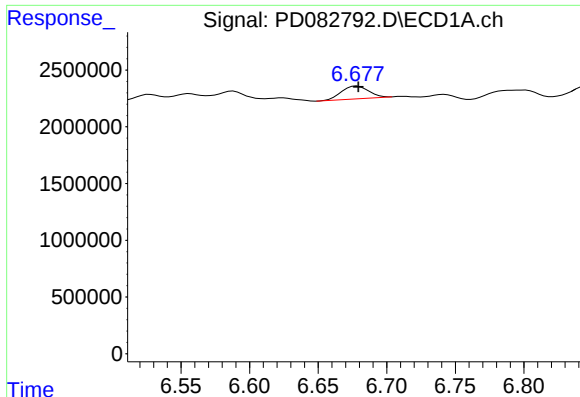
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 857223
Conc: 107.75 ng/ml



#2 Toxaphene-1

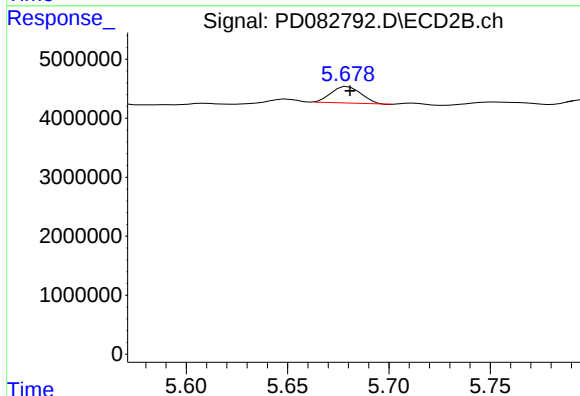
R.T.: 4.997 min
Delta R.T.: 0.001 min
Response: 2720218
Conc: 89.33 ng/ml



#3 Toxaphene-2

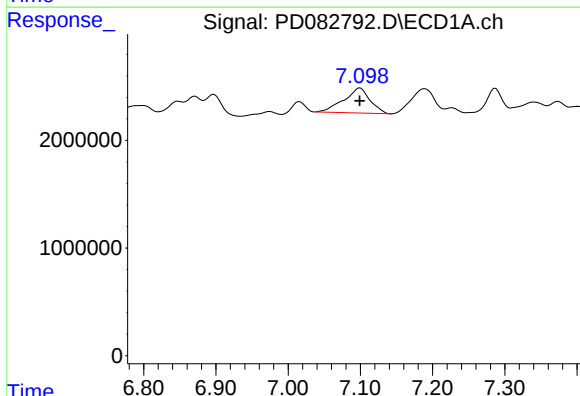
R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 1553960
Conc: 98.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
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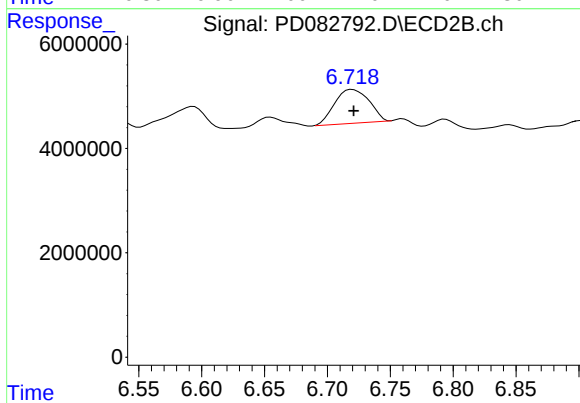
#3 Toxaphene-2

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2870923
Conc: 88.37 ng/ml



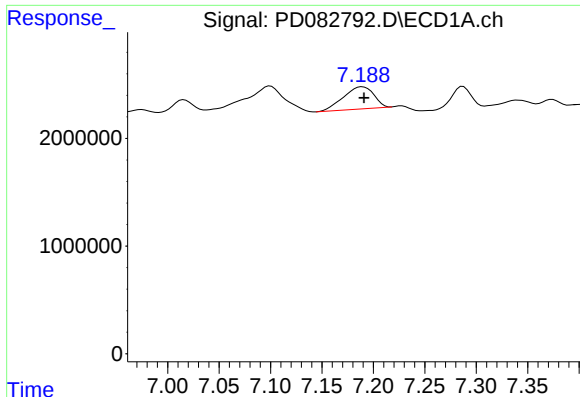
#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 5840636
Conc: 95.58 ng/ml



#4 Toxaphene-3

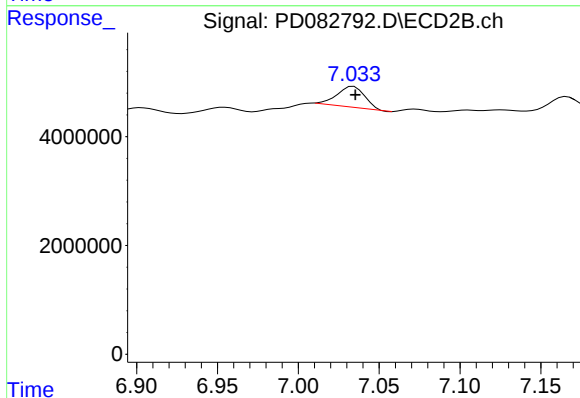
R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 12398687
Conc: 87.52 ng/ml



#5 Toxaphene-4

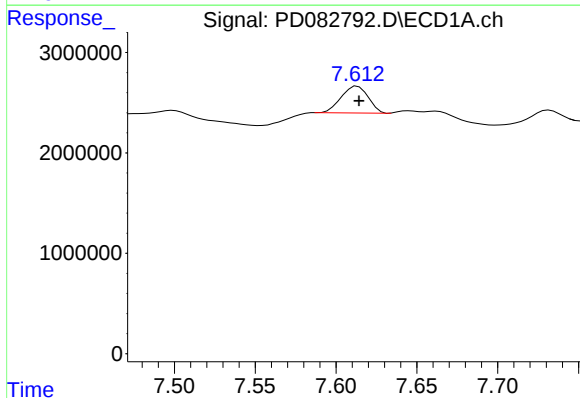
R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 4246038
Conc: 93.32 ng/ml

Instrument :
ECD_D
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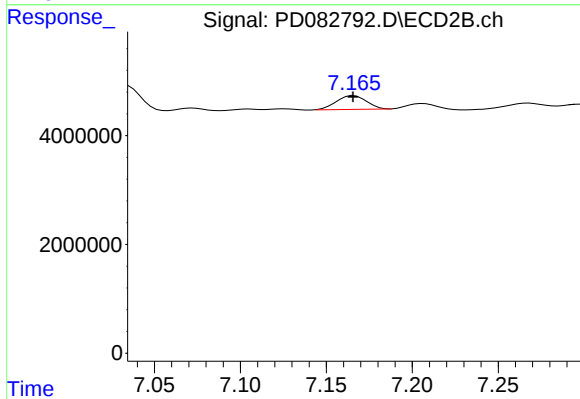
#5 Toxaphene-4

R.T.: 7.034 min
Delta R.T.: -0.001 min
Response: 4570717
Conc: 85.71 ng/ml



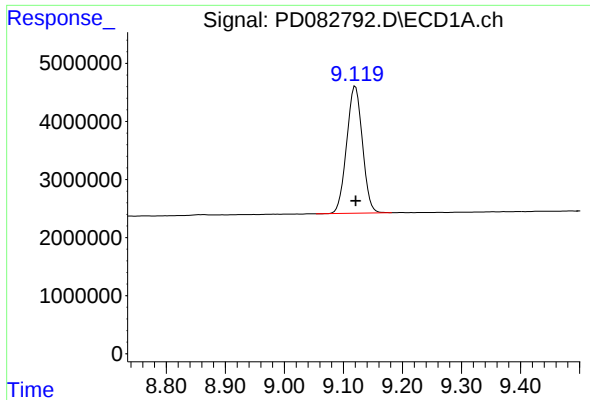
#6 Toxaphene-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 3111556
Conc: 93.37 ng/ml



#6 Toxaphene-5

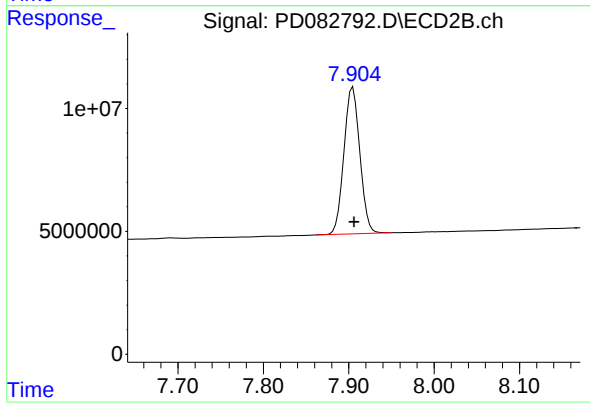
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 3064826
Conc: 72.96 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 40543305
Conc: 18.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 77282709
Conc: 18.04 ng/ml