

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102723\
 Data File : PD079202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 12:43
 Operator : AR\AJ
 Sample : 04699-03
 Misc : TOX MDL 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 23:17:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 2023
 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

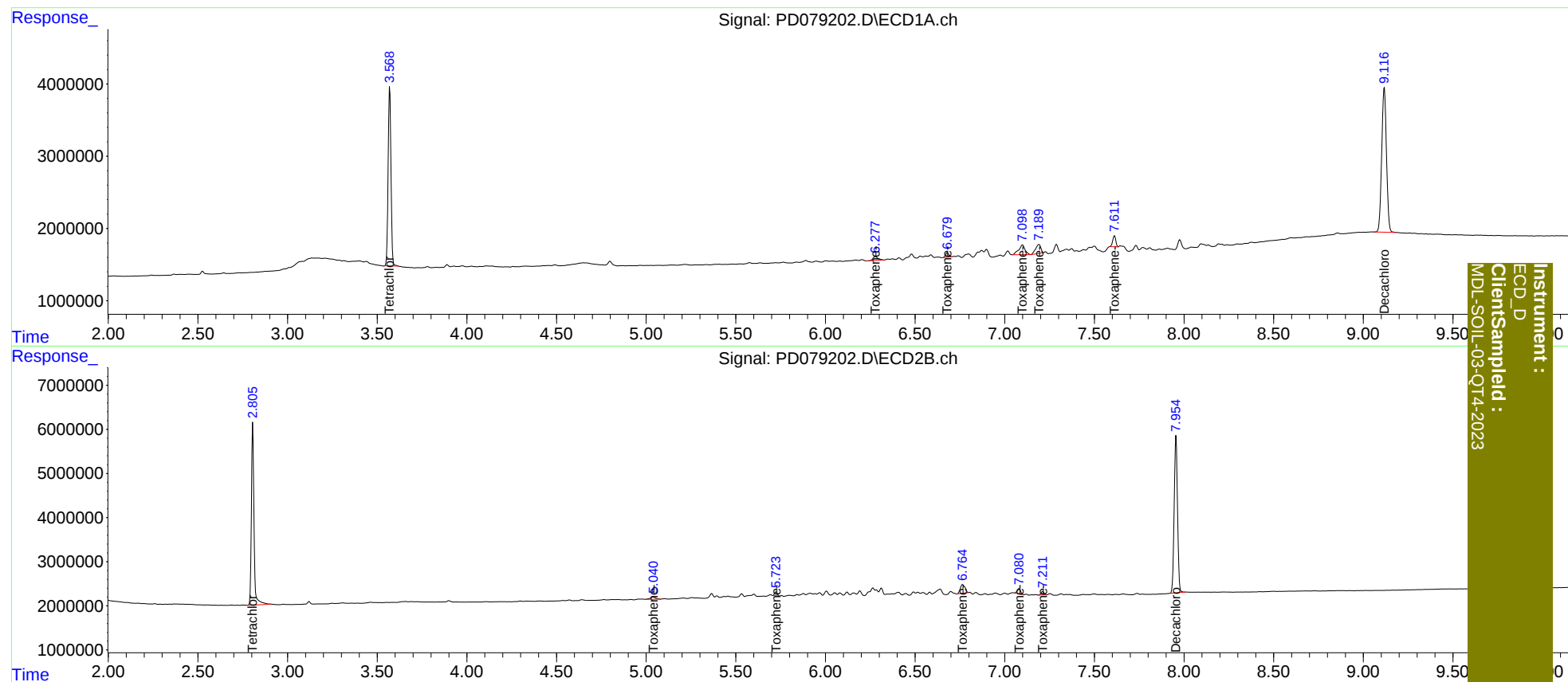
System Monitoring Compounds						
1) SA Tetrachlo...	3.570	2.806	27119598	41777206	18.111	18.946
7) SA Decachlor...	9.117	7.956	36895070	45838124	19.664	20.056
Target Compounds						
2) Toxaphene-1	6.279	5.041	1046070	1054792	53.428	59.087
3) Toxaphene-2	6.680	5.724	793802	894931	49.398	49.813
4) Toxaphene-3	7.099	6.765	3320716	3628704	51.917	48.925
5) Toxaphene-4	7.191	7.081	2480595	1518344	52.835	47.584
6) Toxaphene-5	7.612	7.212	1813625	892775	52.915	39.866

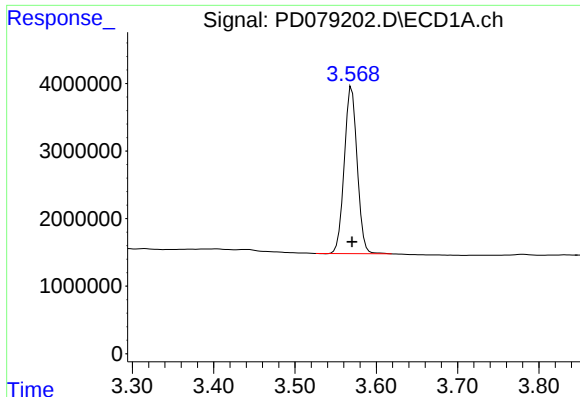
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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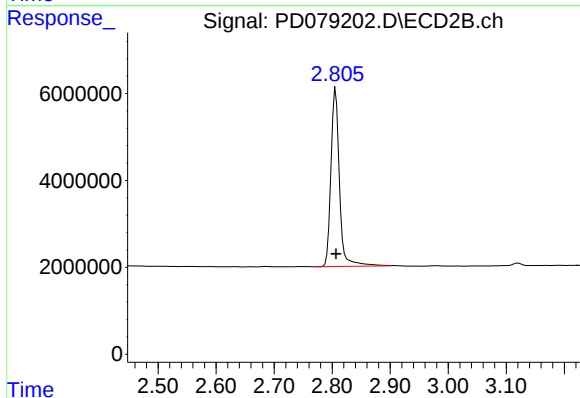




#1 Tetrachloro-m-xylene

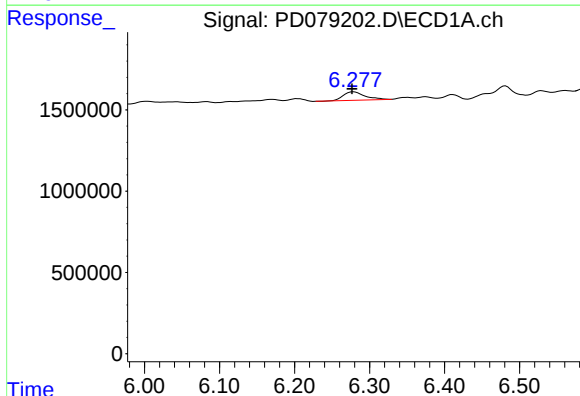
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 27119598
Conc: 18.11 ng/ml

Instrument :
ECD_D
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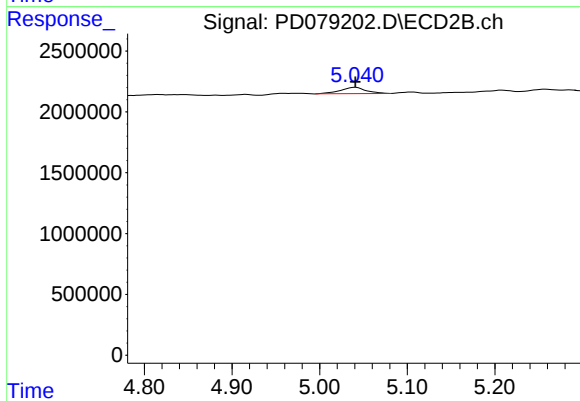
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: -0.001 min
Response: 41777206
Conc: 18.95 ng/ml



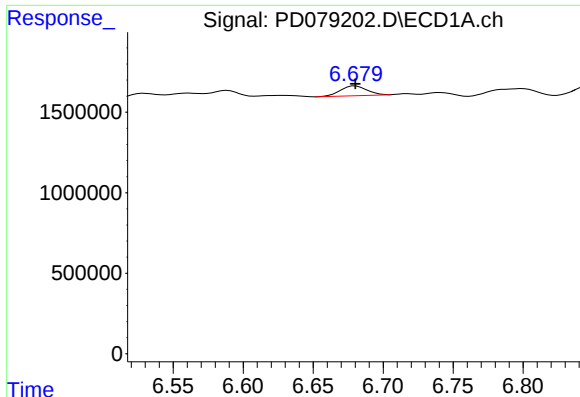
#2 Toxaphene-1

R.T.: 6.279 min
Delta R.T.: 0.002 min
Response: 1046070
Conc: 53.43 ng/ml



#2 Toxaphene-1

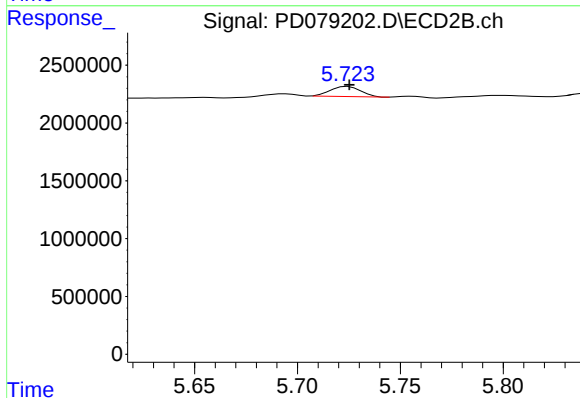
R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 1054792
Conc: 59.09 ng/ml



#3 Toxaphene-2

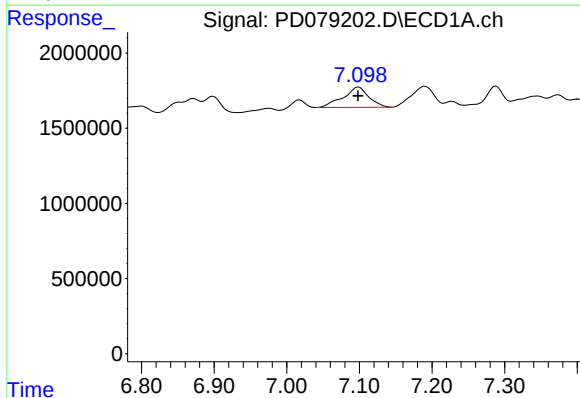
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 793802
Conc: 49.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
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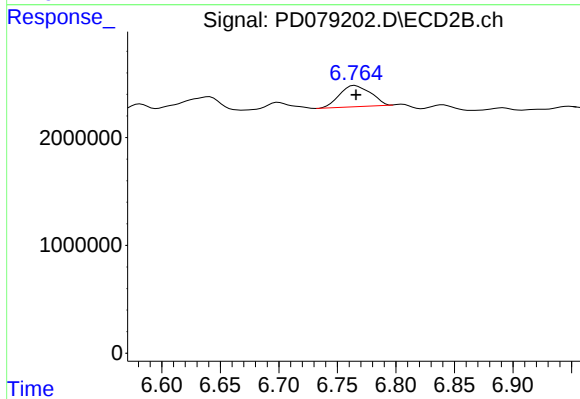
#3 Toxaphene-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 894931
Conc: 49.81 ng/ml



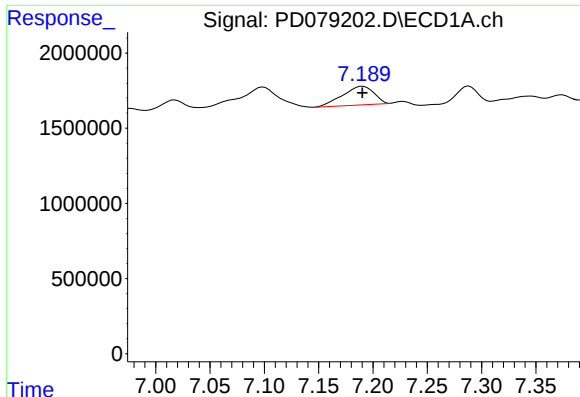
#4 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 3320716
Conc: 51.92 ng/ml



#4 Toxaphene-3

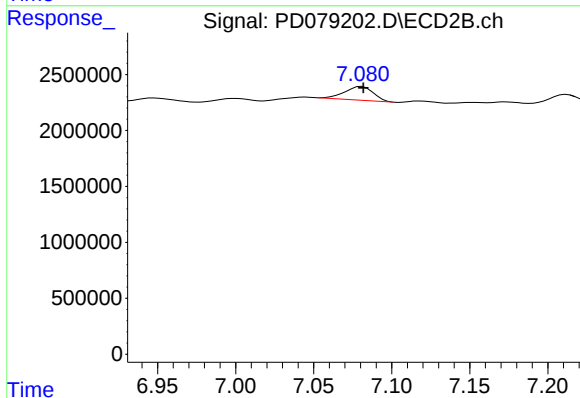
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 3628704
Conc: 48.93 ng/ml



#5 Toxaphene-4

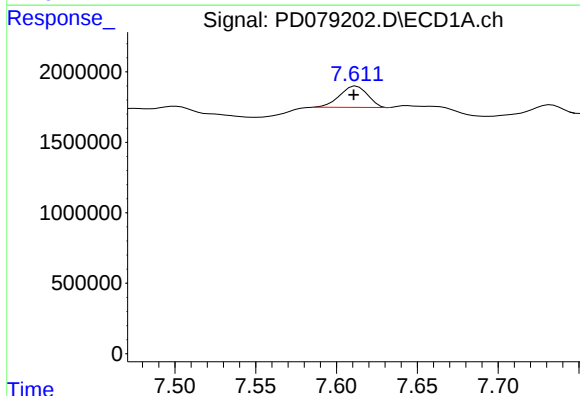
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 2480595
Conc: 52.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
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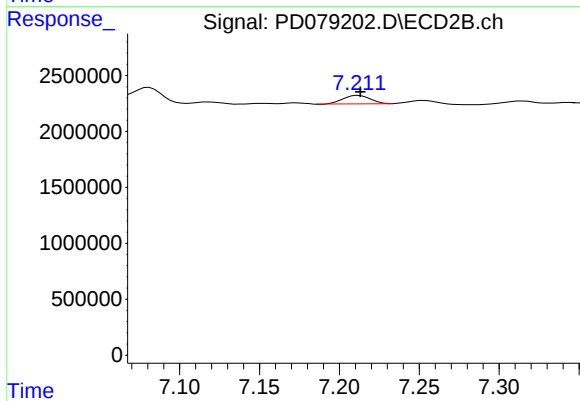
#5 Toxaphene-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 1518344
Conc: 47.58 ng/ml



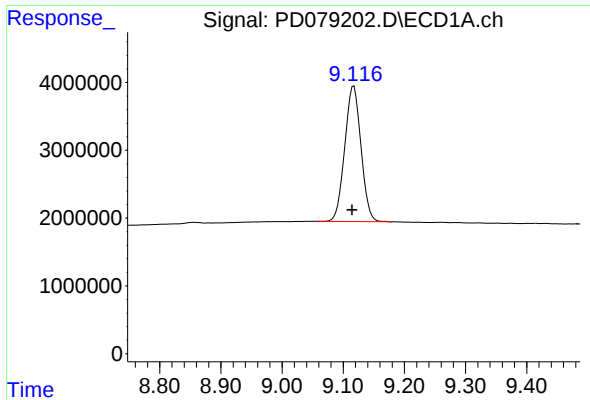
#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.002 min
Response: 1813625
Conc: 52.92 ng/ml



#6 Toxaphene-5

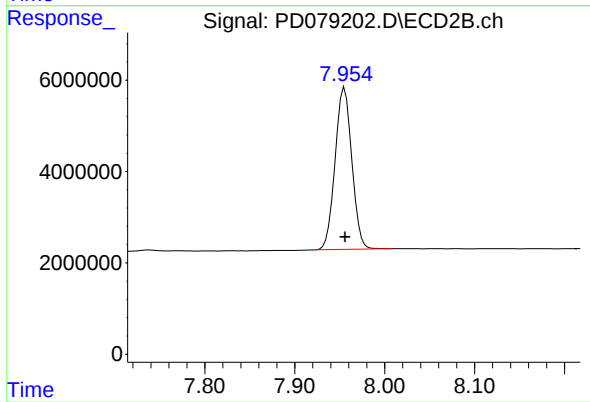
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 892775
Conc: 39.87 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 36895070
Conc: 19.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 45838124
Conc: 20.06 ng/ml