

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101824\
 Data File : PD086106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 15:31
 Operator : AR\AJ
 Sample : P4368-02
 Misc : TOX LOQ 100PPB SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:20:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 14:34:46 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

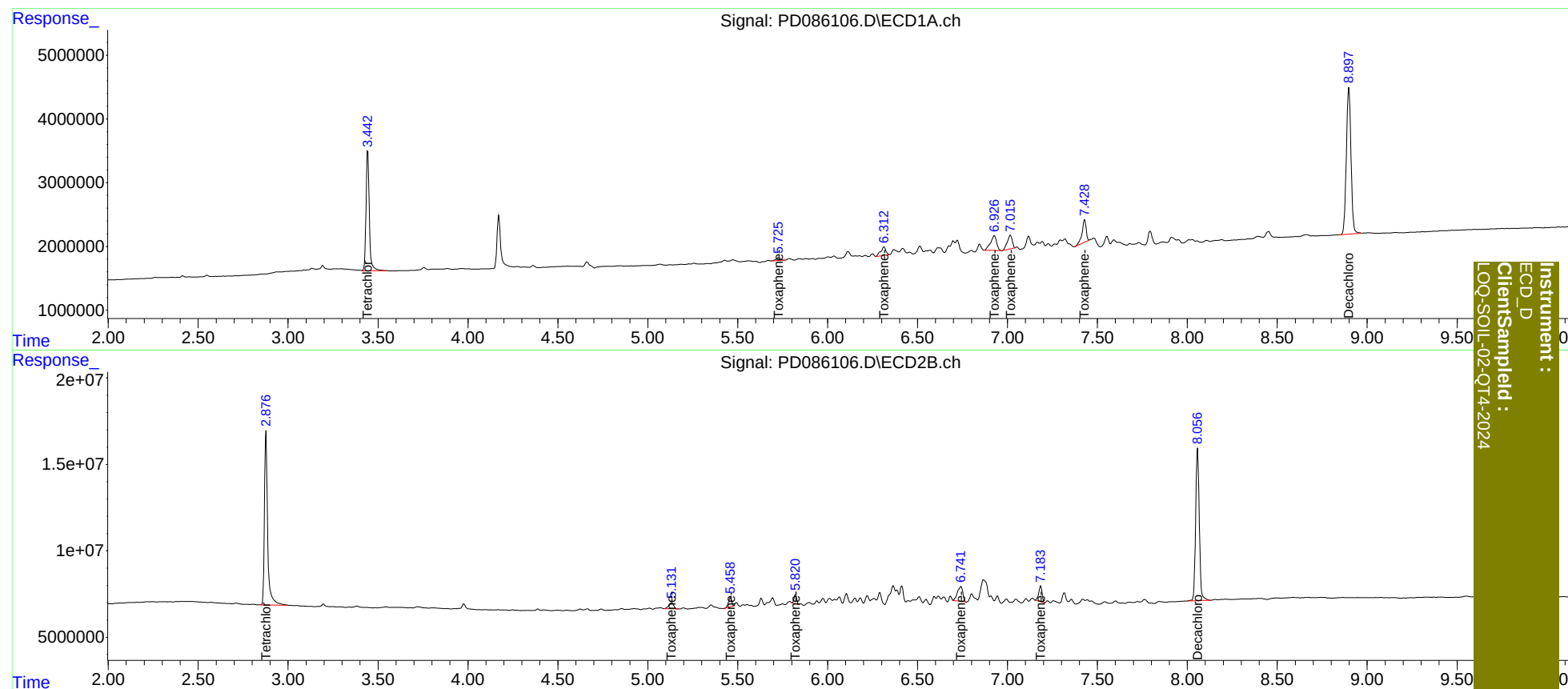
System Monitoring Compounds						
1) SA Tetrachlo...	3.443	2.877	23700902	125.5E6	18.927	19.552
7) SA Decachlor...	8.898	8.057	41271097	123.8E6	19.087	21.390
Target Compounds						
2) Toxaphene-1	5.727	5.133	758353	6670094	111.802	112.855
3) Toxaphene-2	6.314	5.460	2623393	6681489	110.423	113.136
4) Toxaphene-3	6.927	5.821	5534087	5409273	94.751	101.902
5) Toxaphene-4	7.016	6.742	4088441	17620132	97.536	105.346
6) Toxaphene-5	7.429	7.185	5519019	11744731	97.241	104.910

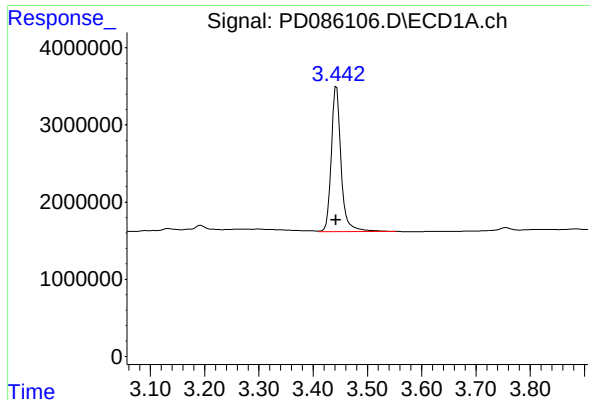
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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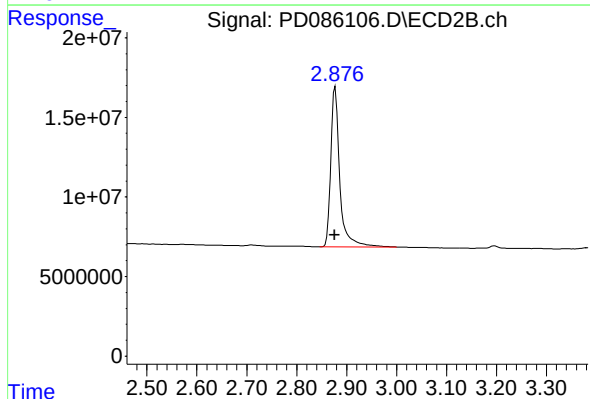




#1 Tetrachloro-m-xylene

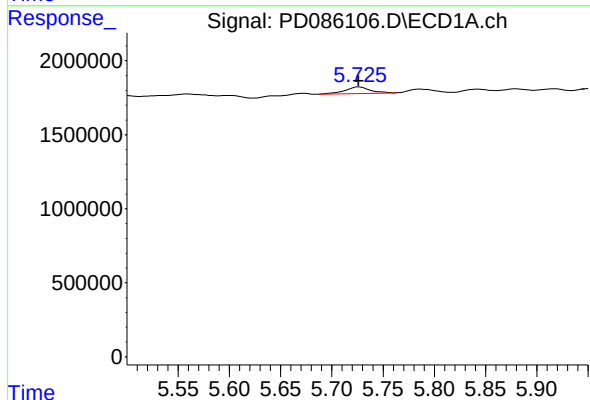
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 23700902
Conc: 18.93 ng/ml

Instrument :
ECD_D
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LOQ-SOIL-02-QT4-2024



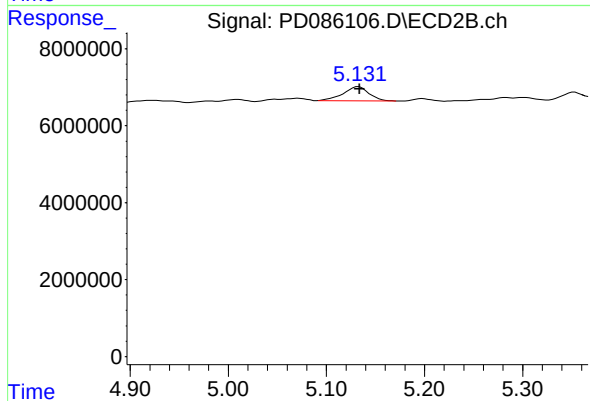
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 125547965
Conc: 19.55 ng/ml



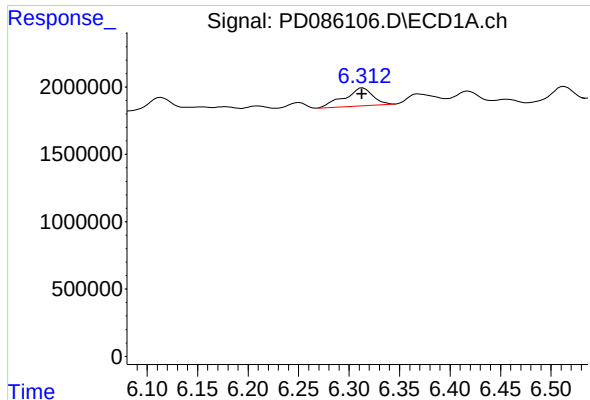
#2 Toxaphene-1

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 758353
Conc: 111.80 ng/ml



#2 Toxaphene-1

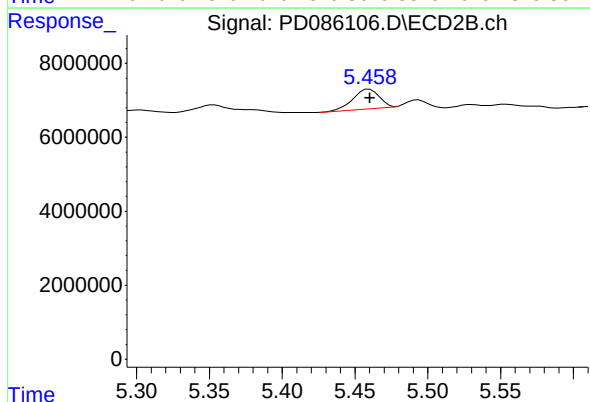
R.T.: 5.133 min
Delta R.T.: -0.001 min
Response: 6670094
Conc: 112.86 ng/ml



#3 Toxaphene-2

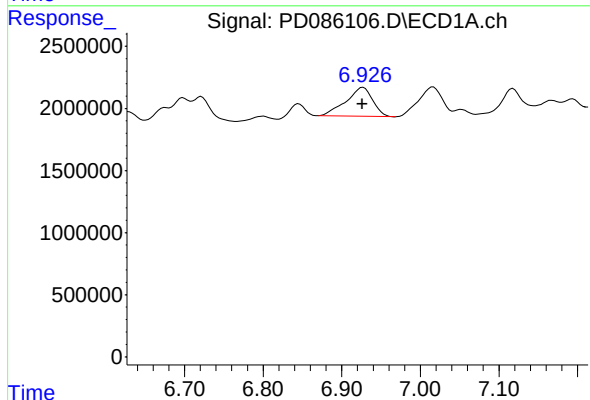
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 2623393
Conc: 110.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2024



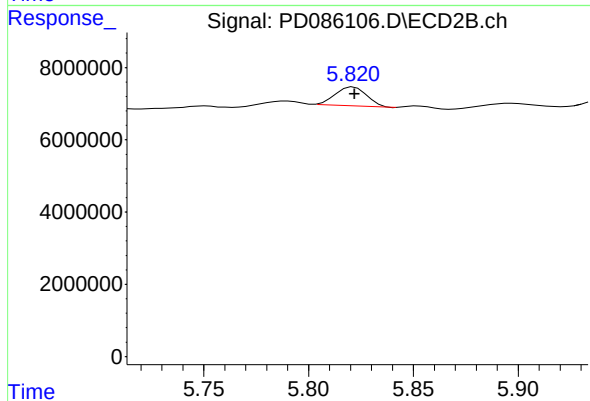
#3 Toxaphene-2

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 6681489
Conc: 113.14 ng/ml



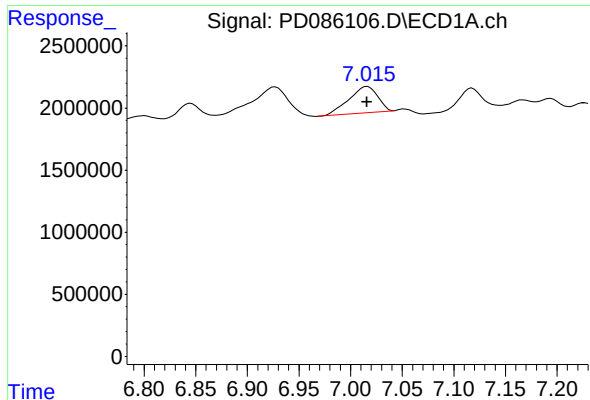
#4 Toxaphene-3

R.T.: 6.927 min
Delta R.T.: 0.001 min
Response: 5534087
Conc: 94.75 ng/ml



#4 Toxaphene-3

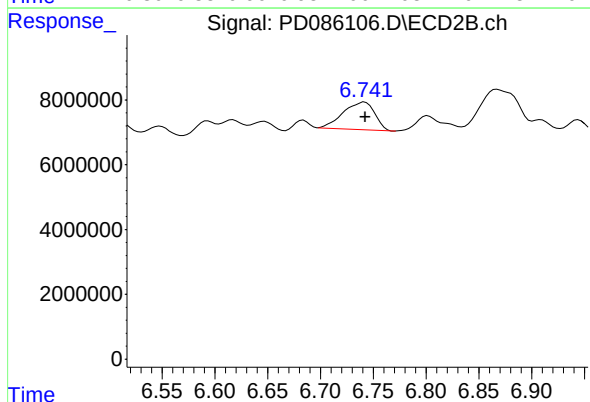
R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 5409273
Conc: 101.90 ng/ml



#5 Toxaphene-4

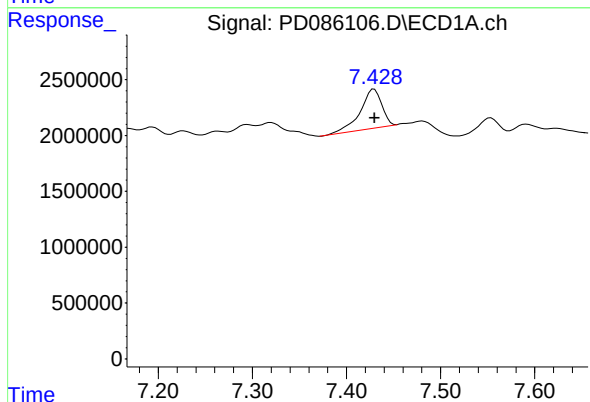
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 4088441
Conc: 97.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2024



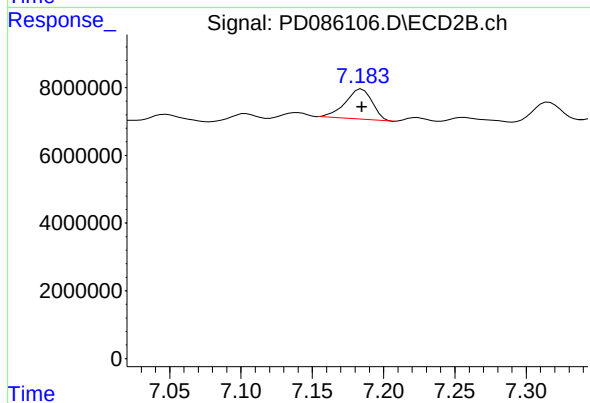
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 17620132
Conc: 105.35 ng/ml



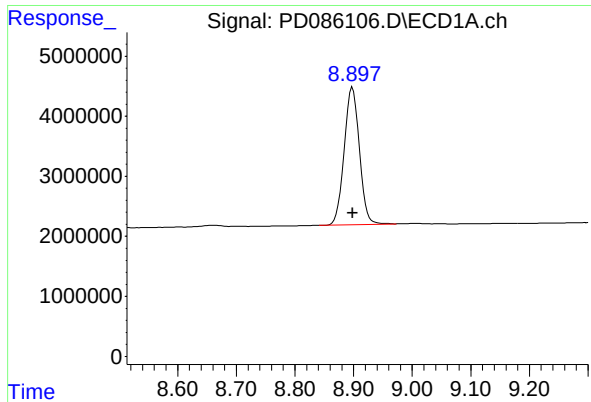
#6 Toxaphene-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 5519019
Conc: 97.24 ng/ml



#6 Toxaphene-5

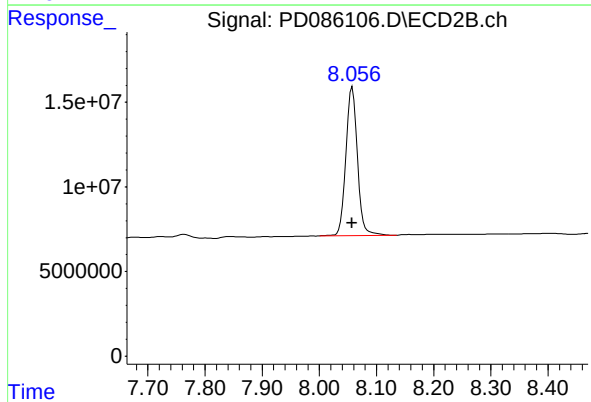
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 11744731
Conc: 104.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 41271097
Conc: 19.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#7 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 123784327
Conc: 21.39 ng/ml