

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111724\
 Data File : PD086771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 11:49
 Operator : AR\AJ
 Sample : P4368-03
 Misc : TOX MDL 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 23:55:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 14:23:01 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

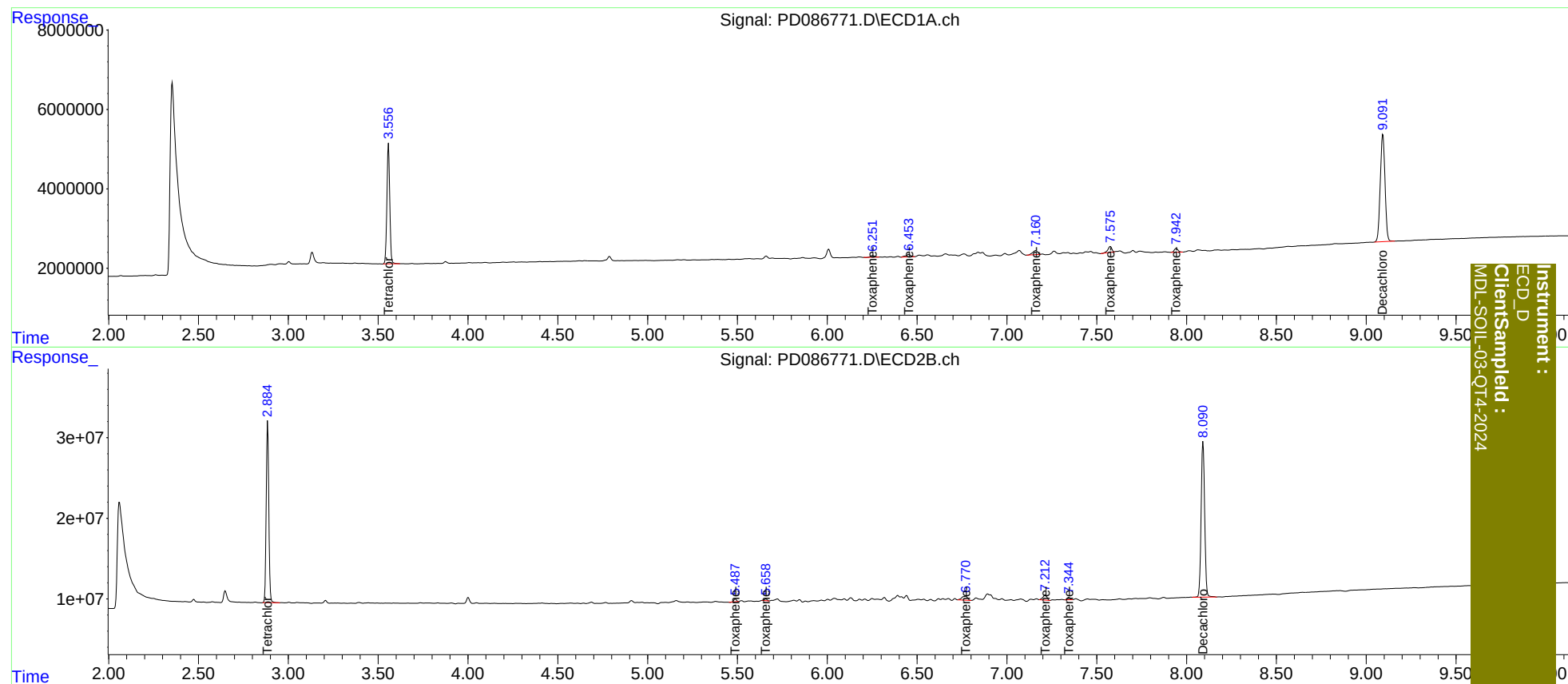
System Monitoring Compounds						
1) SA Tetrachlo...	3.558	2.885	33496977	225.8E6	21.704	21.772
7) SA Decachlor...	9.093	8.092	49468569	264.2E6	24.290	23.278
Target Compounds						
2) Toxaphene-1	6.253	5.488	597615	3438443	34.345	33.565
3) Toxaphene-2	6.454	5.659	1193727	2153090	45.445	31.296 #
4) Toxaphene-3	7.162	6.771	1976114	10514455	35.476	29.554
5) Toxaphene-4	7.576	7.214	2248801	10011464	36.384	39.744
6) Toxaphene-5	7.943	7.345	1397732	3557213	37.343	20.247 #

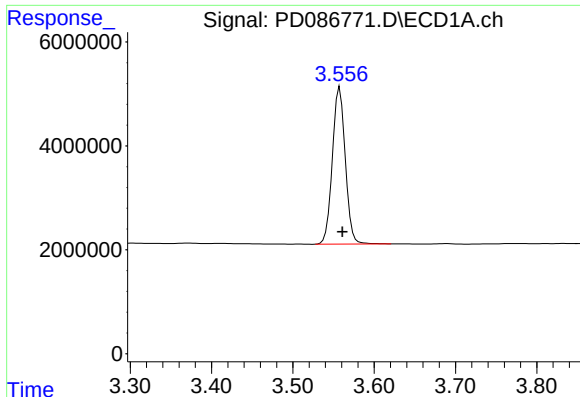
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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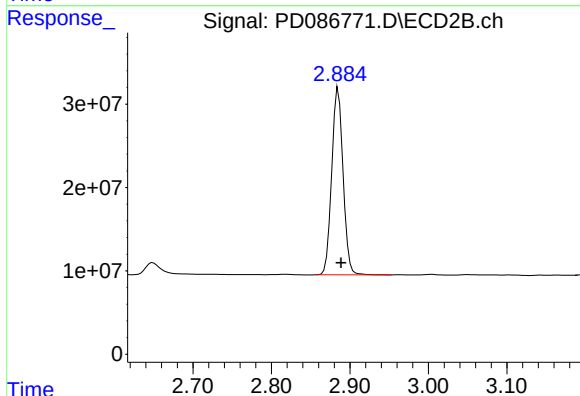




#1 Tetrachloro-m-xylene

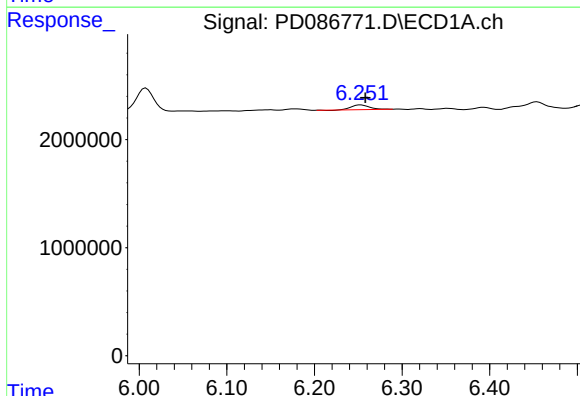
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 33496977
Conc: 21.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2024



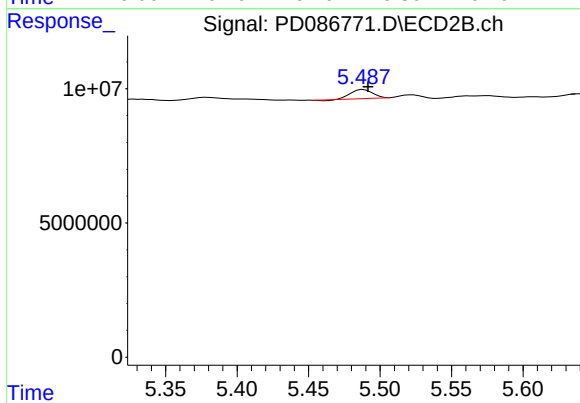
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: -0.004 min
Response: 225789206
Conc: 21.77 ng/ml



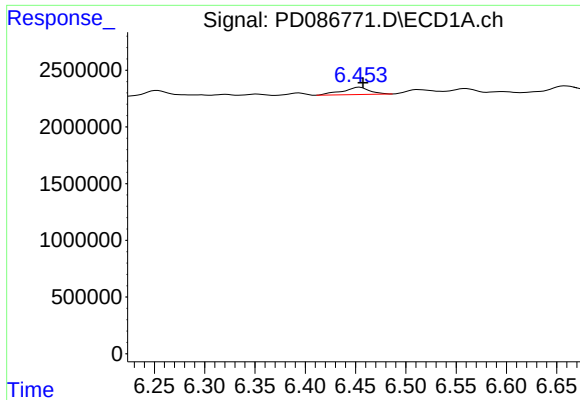
#2 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 597615
Conc: 34.34 ng/ml



#2 Toxaphene-1

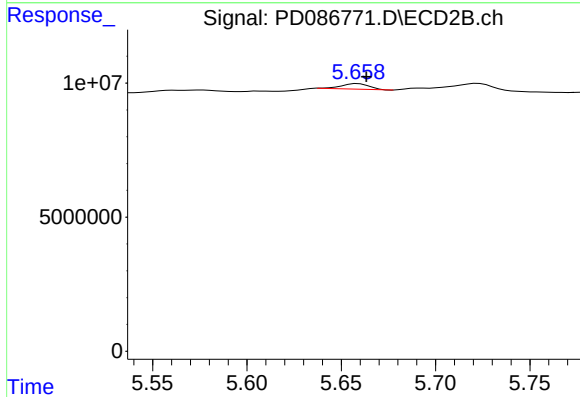
R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 3438443
Conc: 33.56 ng/ml



#3 Toxaphene-2

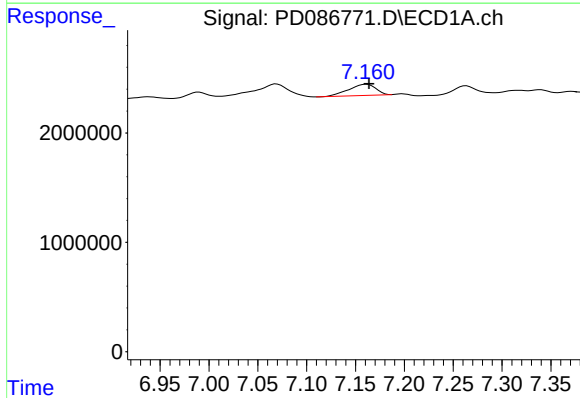
R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 1193727
Conc: 45.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
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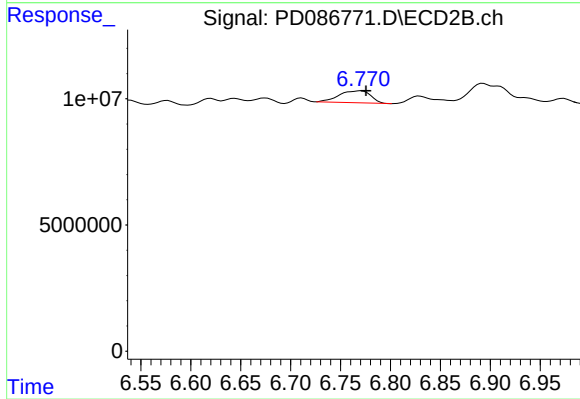
#3 Toxaphene-2

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 2153090
Conc: 31.30 ng/ml



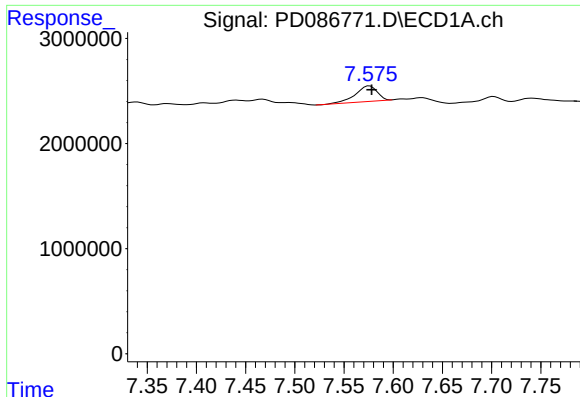
#4 Toxaphene-3

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 1976114
Conc: 35.48 ng/ml



#4 Toxaphene-3

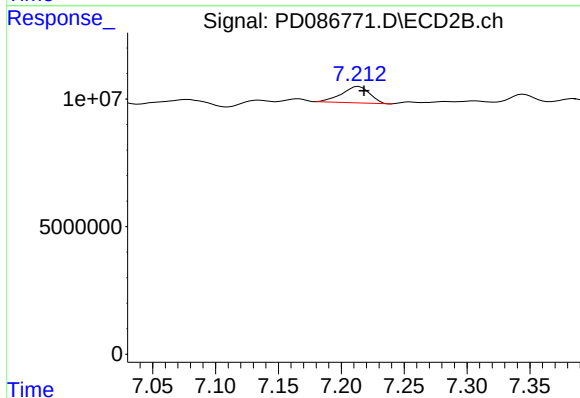
R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 10514455
Conc: 29.55 ng/ml



#5 Toxaphene-4

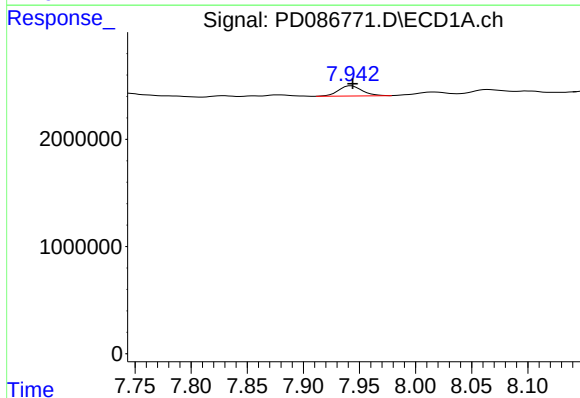
R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 2248801
Conc: 36.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2024



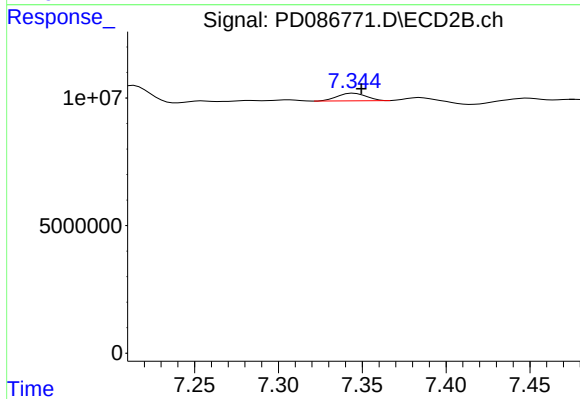
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 10011464
Conc: 39.74 ng/ml



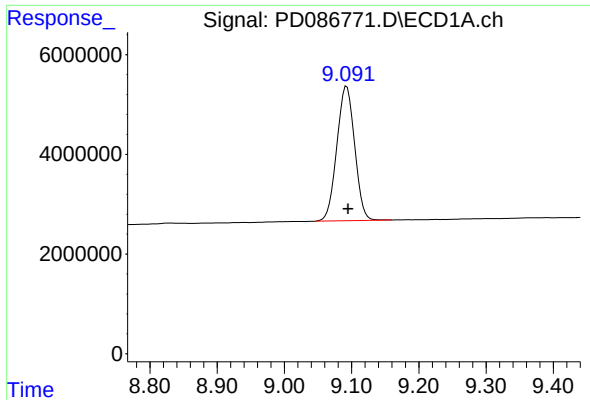
#6 Toxaphene-5

R.T.: 7.943 min
Delta R.T.: -0.001 min
Response: 1397732
Conc: 37.34 ng/ml



#6 Toxaphene-5

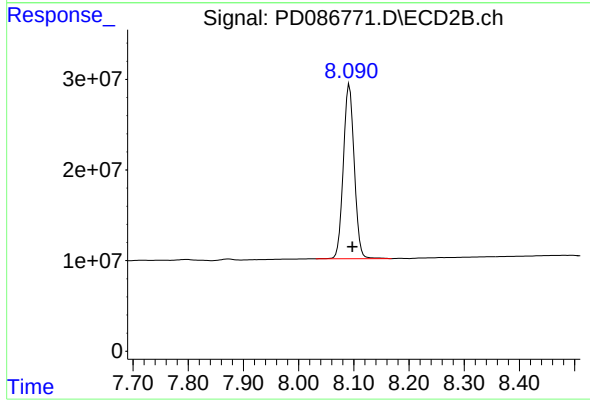
R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 3557213
Conc: 20.25 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 49468569
Conc: 24.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-03-QT4-2024



#7 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 264176116
Conc: 23.28 ng/ml