

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 12:36
 Operator : SG\AJ
 Sample : K5111-01
 Misc : TOX LOD 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:55:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 07:14:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

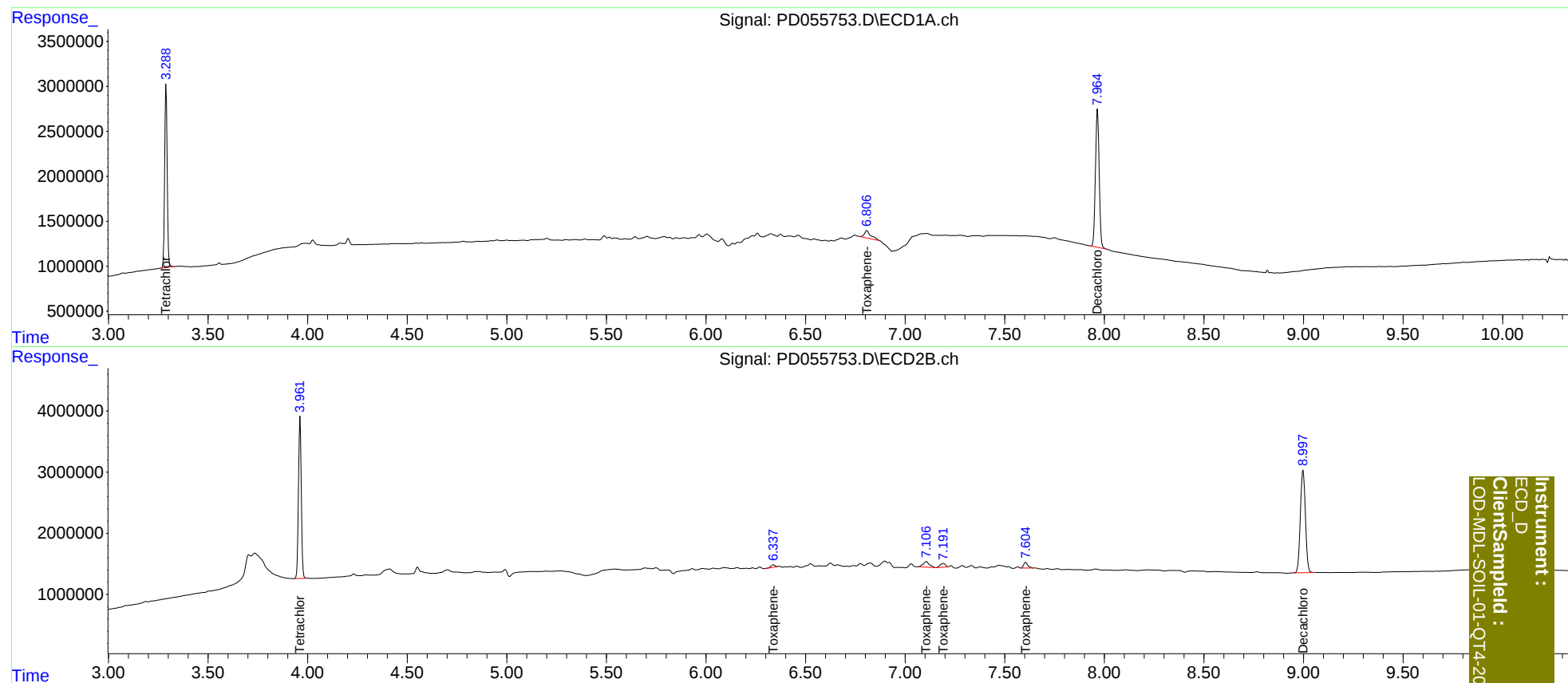
System Monitoring Compounds						
1) SA Tetrachlo...	3.290	3.962	17795710	26038312	20.977	21.766
7) SA Decachlor...	7.966	8.998	19851932	29390034	21.062	21.134
Target Compounds						
2) Toxaphene-1	0.000	6.339	0	552008	N.D.	64.020 #
4) Toxaphene-3	0.000	7.107	0	1994791	N.D.	47.152 #
5) Toxaphene-4	0.000	7.192	0	1144552	N.D.	44.477 #
6) Toxaphene-5	6.808	7.605	1796291	1378343	87.077	53.947 #

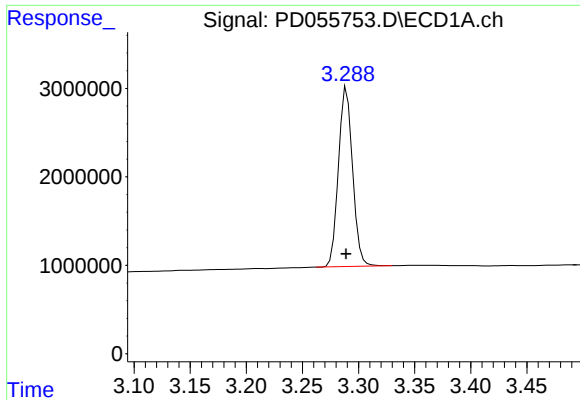
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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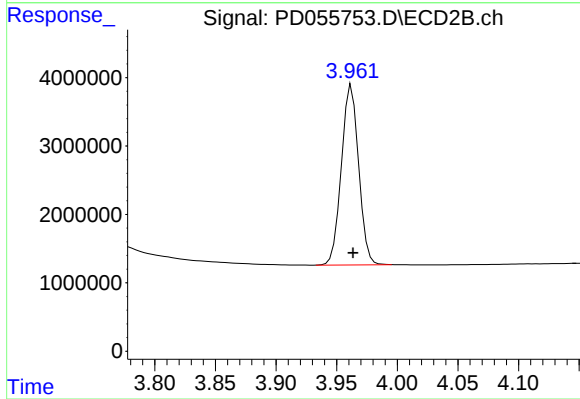




#1 Tetrachloro-m-xylene

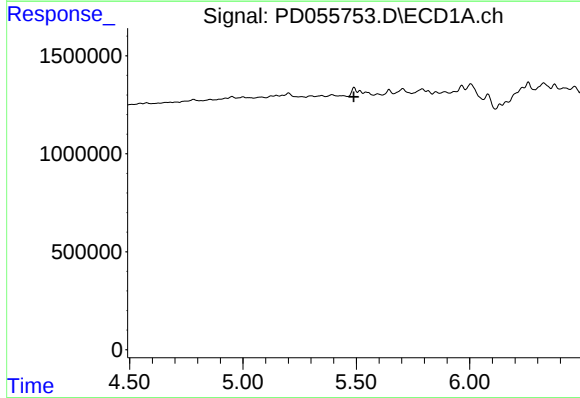
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 17795710
Conc: 20.98 ng/ml

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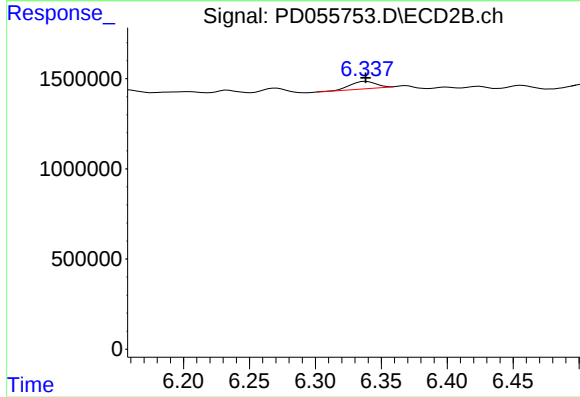
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 26038312
Conc: 21.77 ng/ml



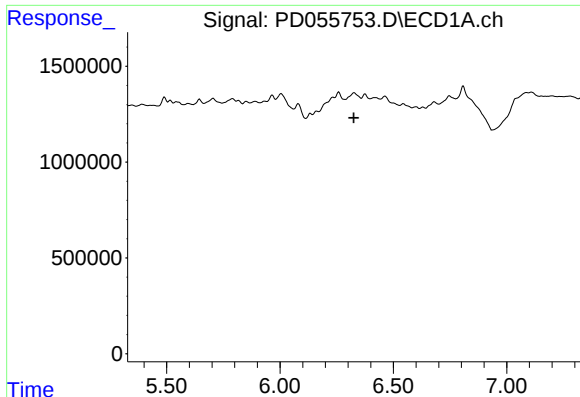
#2 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#2 Toxaphene-1

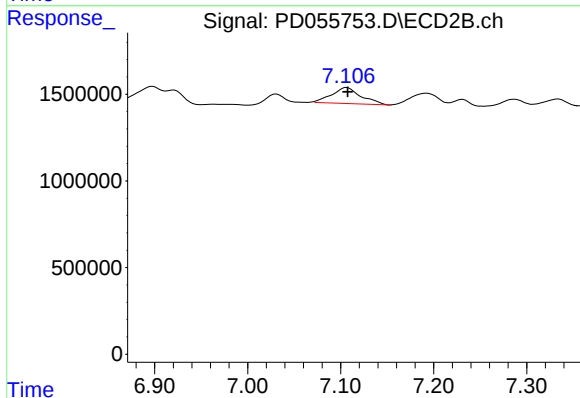
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 552008
Conc: 64.02 ng/ml



#4 Toxaphene-3

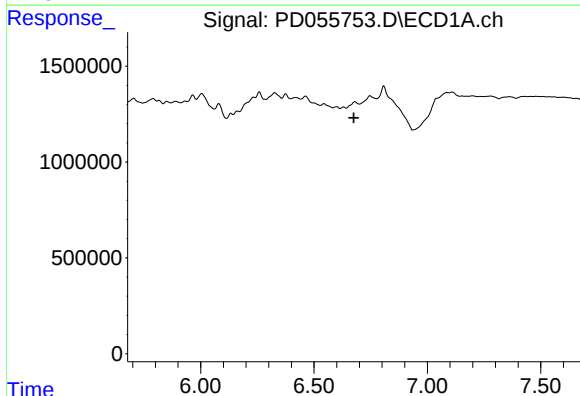
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019



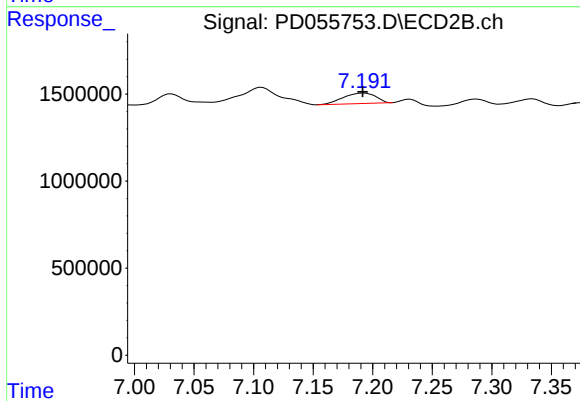
#4 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 1994791
Conc: 47.15 ng/ml



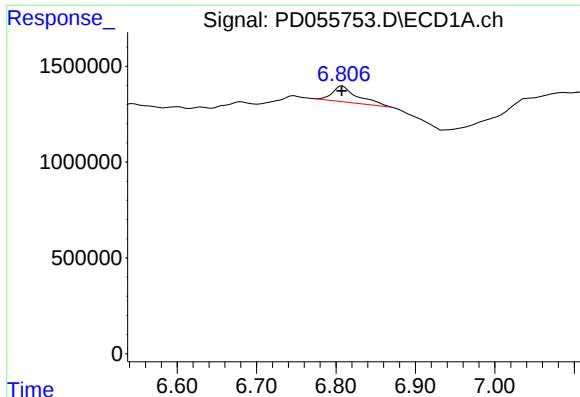
#5 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



#5 Toxaphene-4

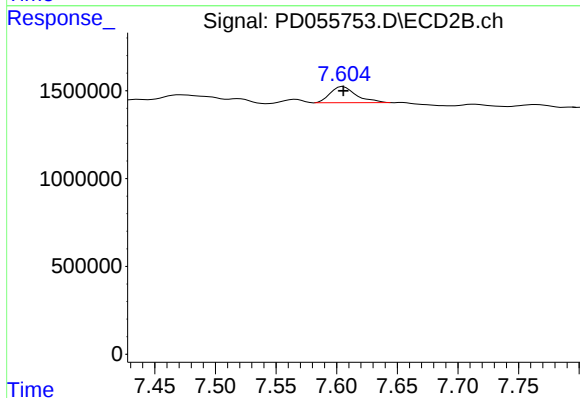
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 1144552
Conc: 44.48 ng/ml



#6 Toxaphene-5

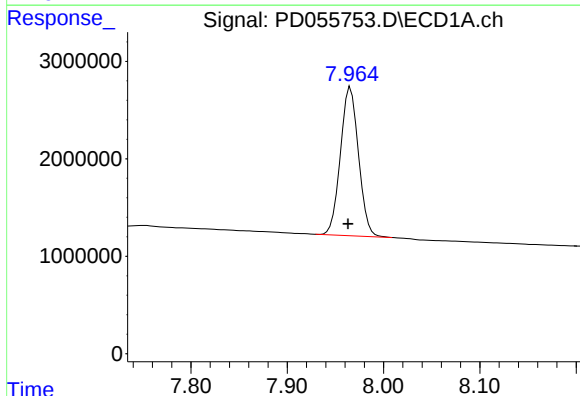
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 1796291
Conc: 87.08 ng/ml

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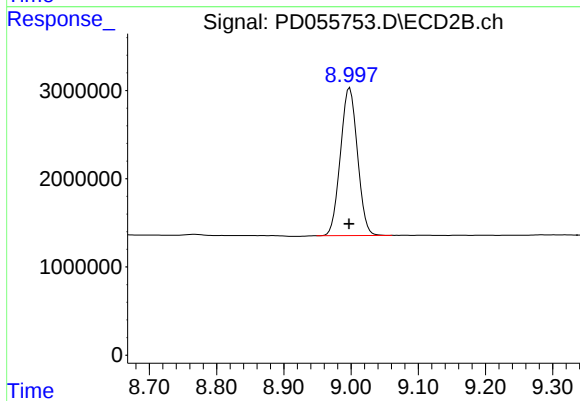
#6 Toxaphene-5

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 1378343
Conc: 53.95 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 19851932
Conc: 21.06 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.001 min
Response: 29390034
Conc: 21.13 ng/ml