

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 17:12
 Operator : AR\AJ
 Sample : 04699-02
 Misc : TOX LOQ 100PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:42:09 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

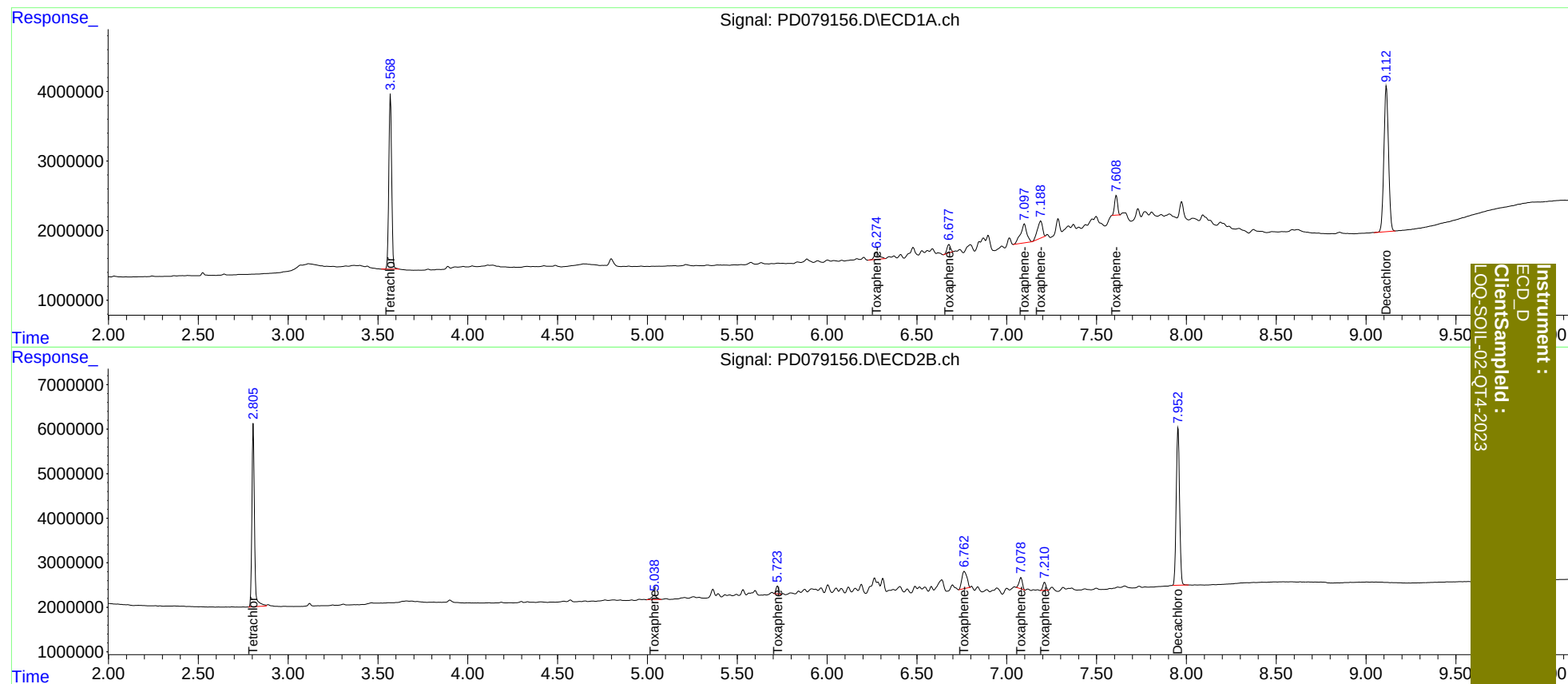
System Monitoring Compounds						
1) SA Tetrachlo...	3.570	2.806	27454540	41114661	18.335	18.646
7) SA Decachlor...	9.113	7.954	37344134	46028717	19.903	20.139
Target Compounds						
2) Toxaphene-1	6.276	5.040	2024508	1897098	103.402	106.270
3) Toxaphene-2	6.679	5.724	1603198	1843771	99.765	102.628
4) Toxaphene-3	7.098	6.764	6562560	7533957	102.601	101.580
5) Toxaphene-4	7.189	7.080	4792673	3207328	102.081	100.516
6) Toxaphene-5	7.610	7.211	3263189	2132335	95.208	95.217

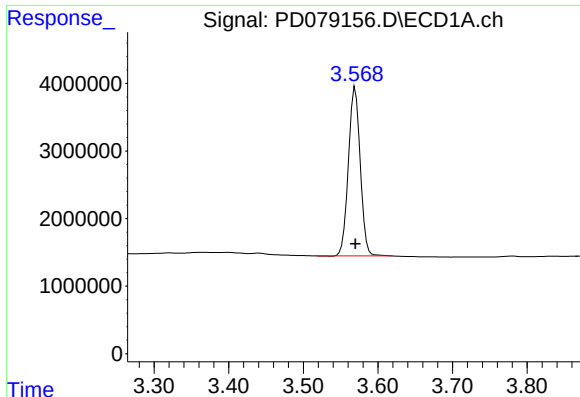
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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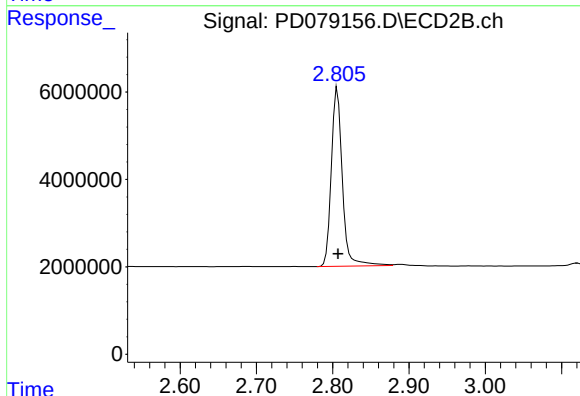




#1 Tetrachloro-m-xylene

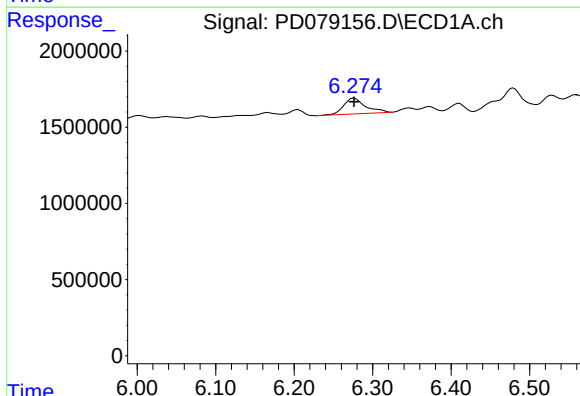
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 27454540
Conc: 18.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2023



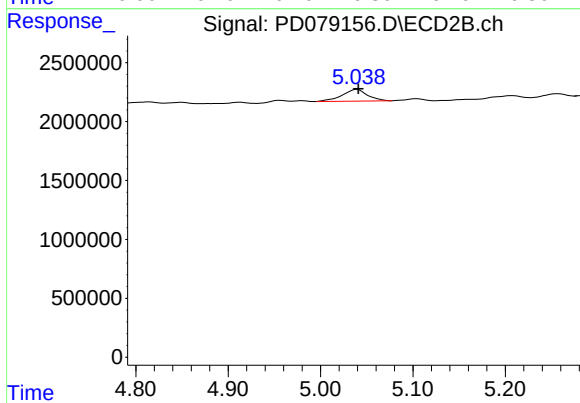
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 41114661
Conc: 18.65 ng/ml



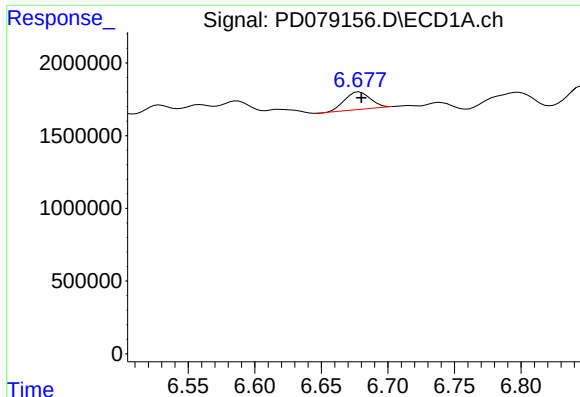
#2 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 2024508
Conc: 103.40 ng/ml



#2 Toxaphene-1

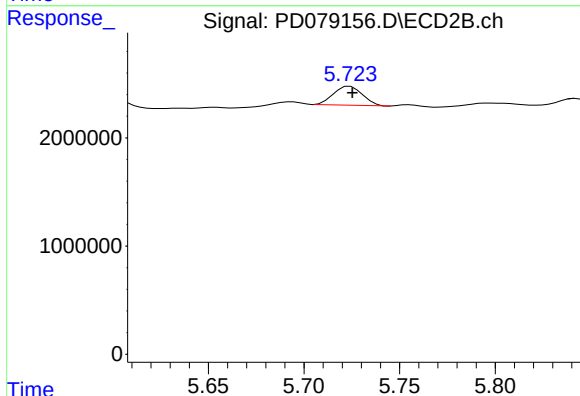
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 1897098
Conc: 106.27 ng/ml



#3 Toxaphene-2

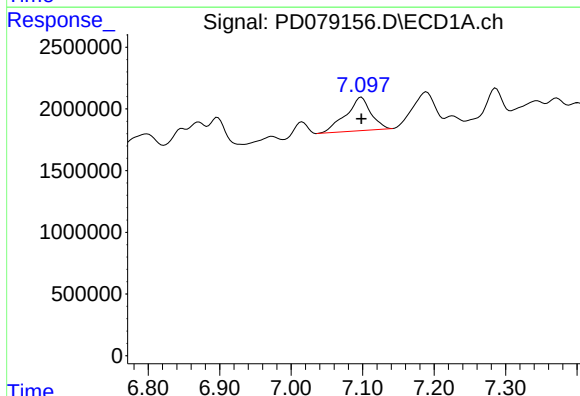
R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 1603198
Conc: 99.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2023



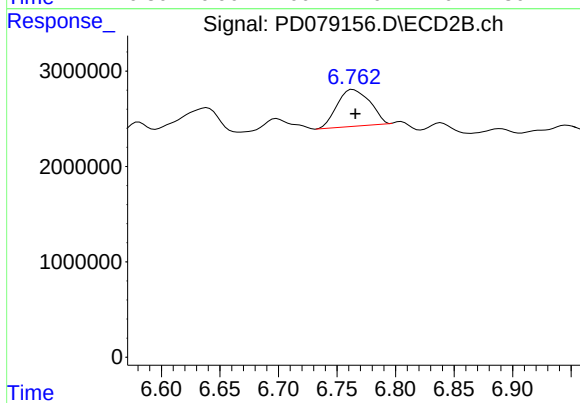
#3 Toxaphene-2

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 1843771
Conc: 102.63 ng/ml



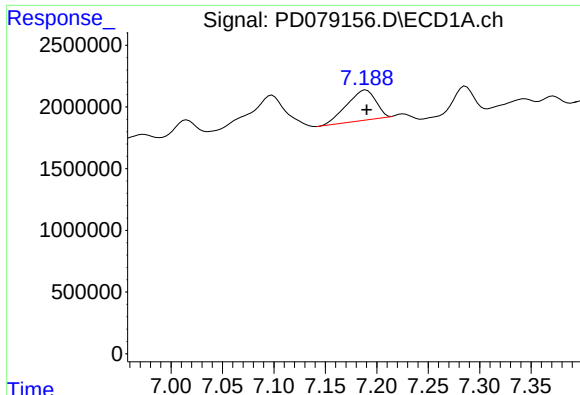
#4 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 6562560
Conc: 102.60 ng/ml



#4 Toxaphene-3

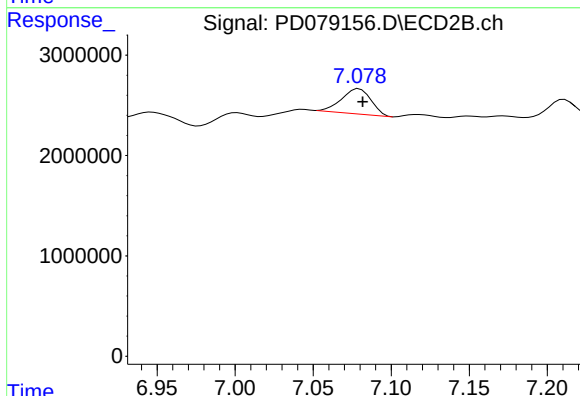
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 7533957
Conc: 101.58 ng/ml



#5 Toxaphene-4

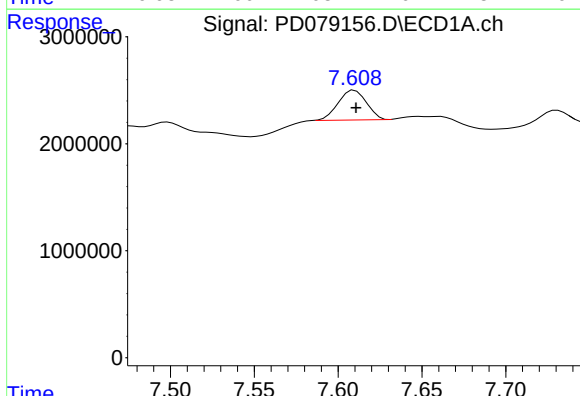
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 4792673
Conc: 102.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2023



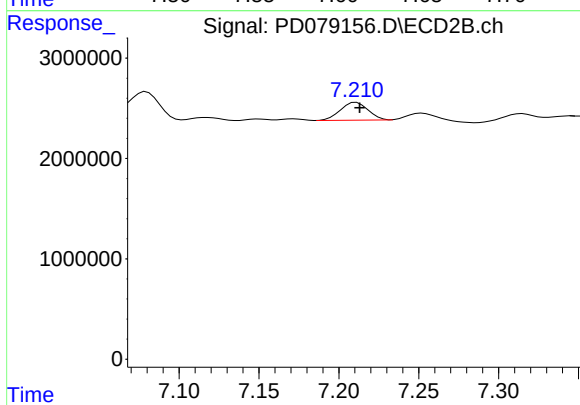
#5 Toxaphene-4

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 3207328
Conc: 100.52 ng/ml



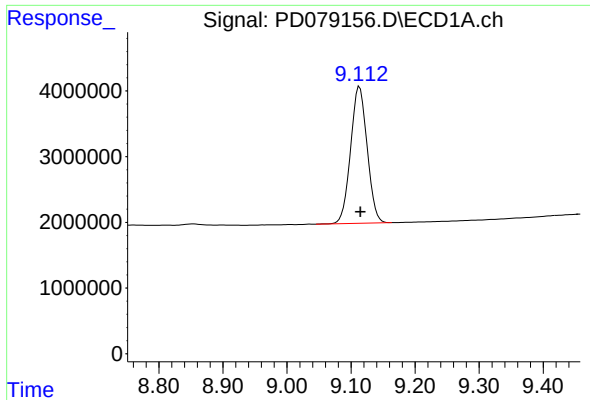
#6 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 3263189
Conc: 95.21 ng/ml



#6 Toxaphene-5

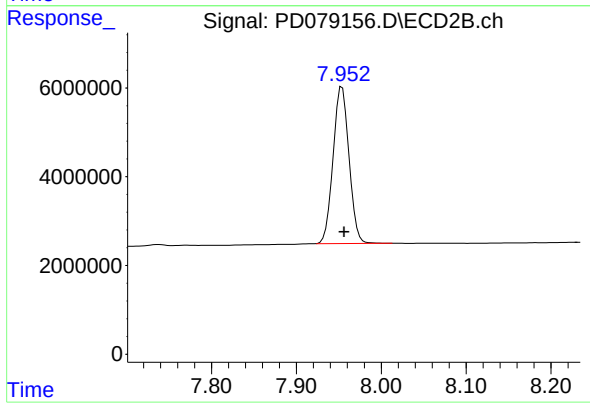
R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 2132335
Conc: 95.22 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 37344134
Conc: 19.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#7 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 46028717
Conc: 20.14 ng/ml