

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
 Data File : PD071327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 14:33
 Operator : AR\AJ
 Sample : N3980-01
 Misc : TOX LOD 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 04:45:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 04:20:10 2022
 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

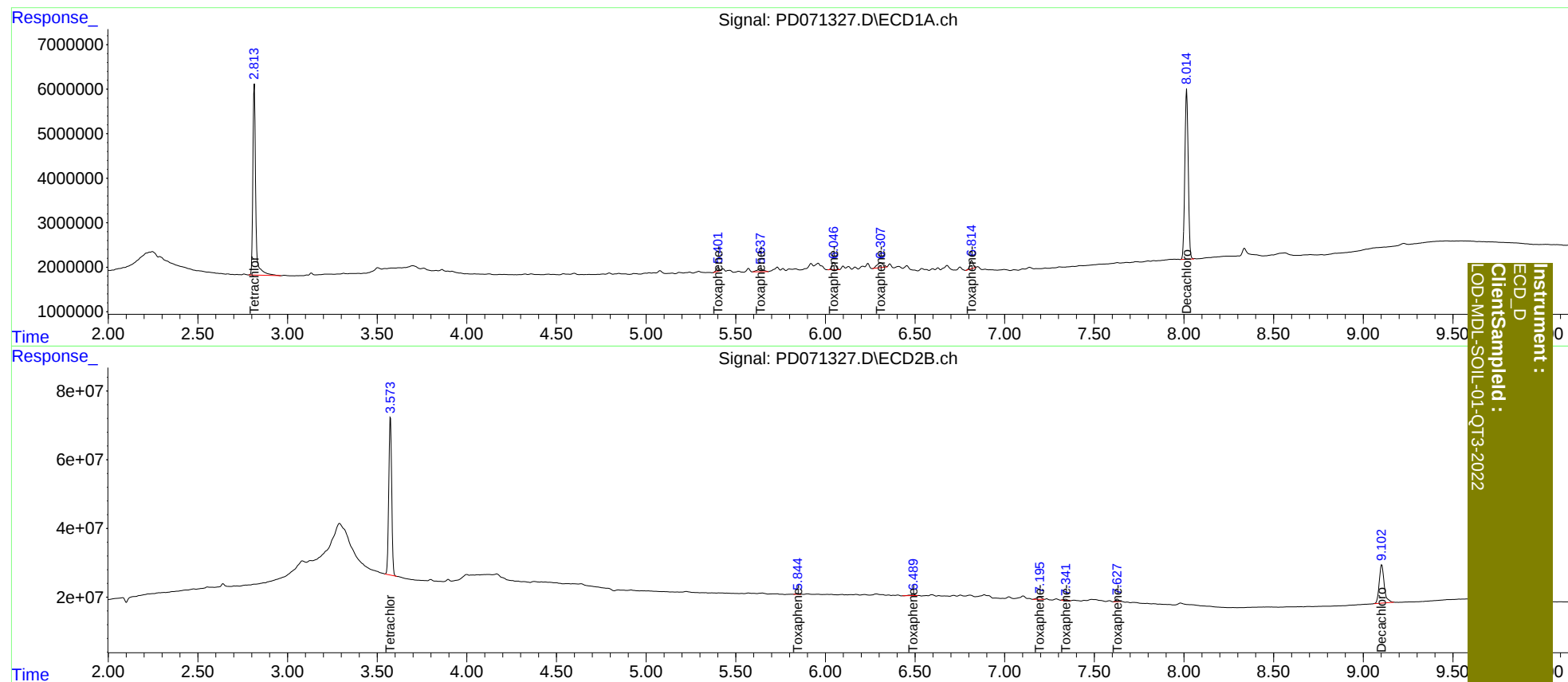
System Monitoring Compounds						
1) SA Tetrachlo...	2.815	3.574	46952333	517.5E6	17.846	19.493
7) SA Decachlor...	8.015	9.103	49934059	215.3E6	19.441	22.813
Target Compounds						
2) Toxaphene-1	5.402	5.846	993882	2106941	52.014	53.510
3) Toxaphene-2	5.638	6.489	1706314	6510152	45.482	50.831m
4) Toxaphene-3	6.047	7.195	2516692	12432987	43.247	53.674m
5) Toxaphene-4	6.309	7.341	2627642	5845734	44.428	45.689
6) Toxaphene-5	6.816	7.628	2228849	8874093	37.237	53.153 #

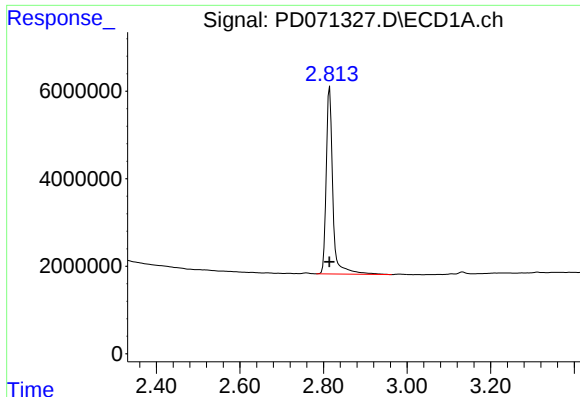
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080422\
Data File : PD071327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2022 14:33
Operator : AR\AJ
Sample : N3980-01
Misc : TOX LOD 50 PPB
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 04:45:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 04:20:10 2022
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

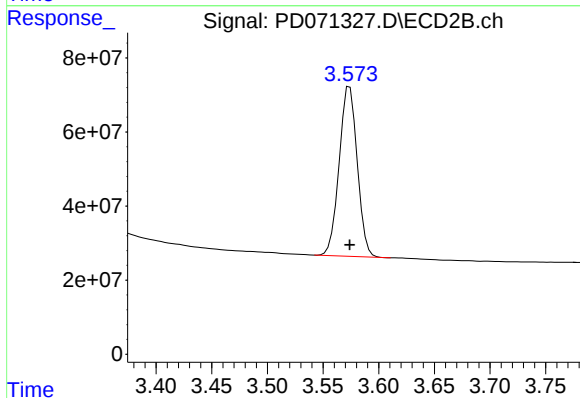




#1 Tetrachloro-m-xylene

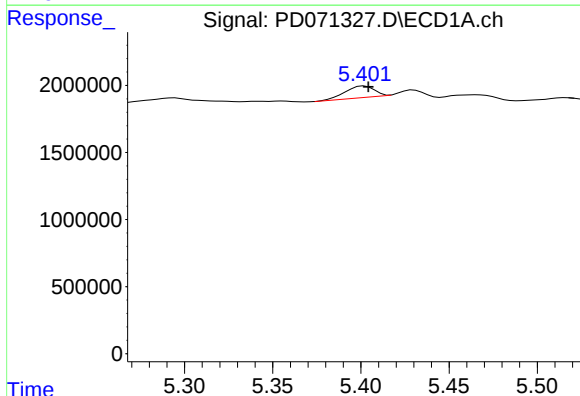
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 46952333
Conc: 17.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



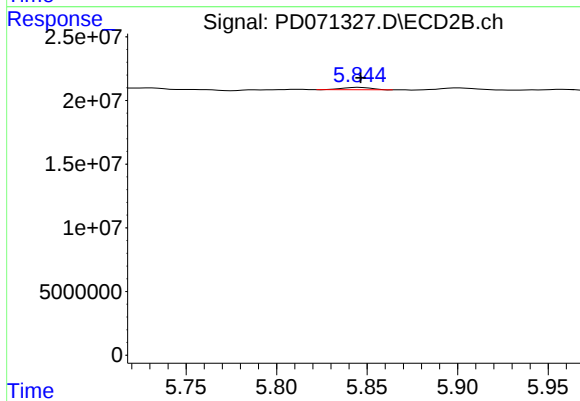
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 517510375
Conc: 19.49 ng/ml



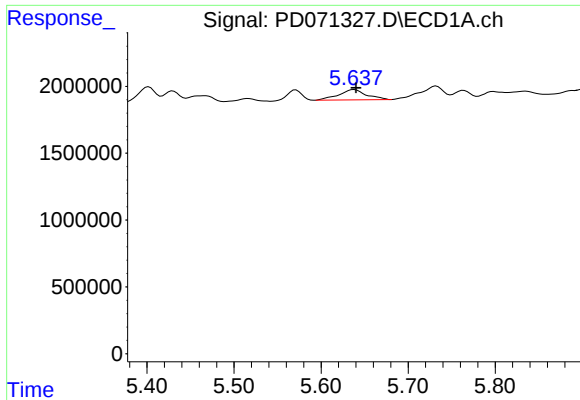
#2 Toxaphene-1

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 993882
Conc: 52.01 ng/ml



#2 Toxaphene-1

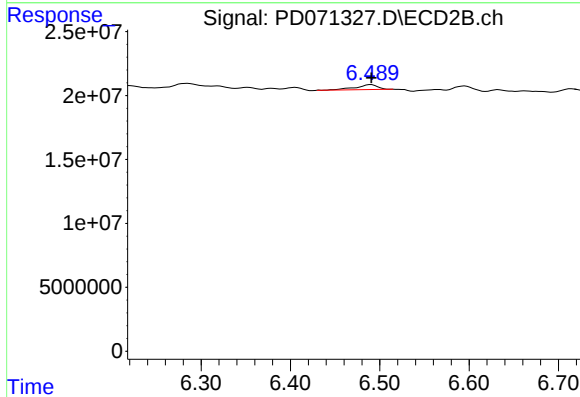
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 2106941
Conc: 53.51 ng/ml



#3 Toxaphene-2

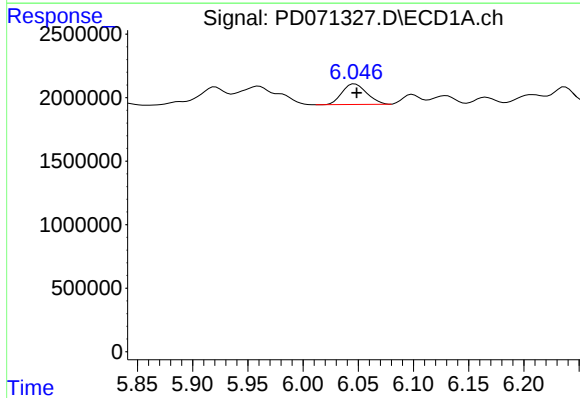
R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 1706314
Conc: 45.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



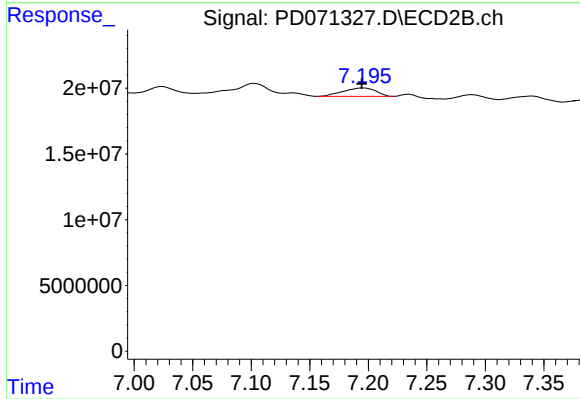
#3 Toxaphene-2

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 6510152
Conc: 50.83 ng/ml m



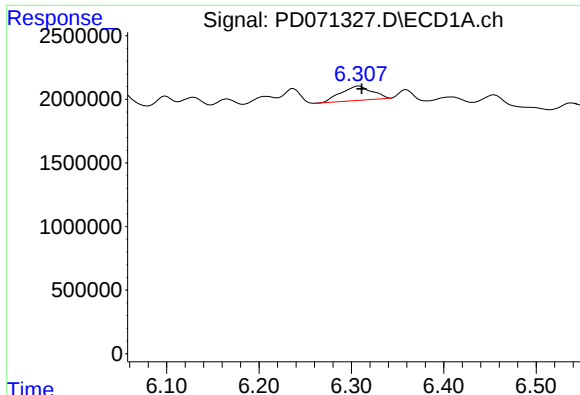
#4 Toxaphene-3

R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 2516692
Conc: 43.25 ng/ml



#4 Toxaphene-3

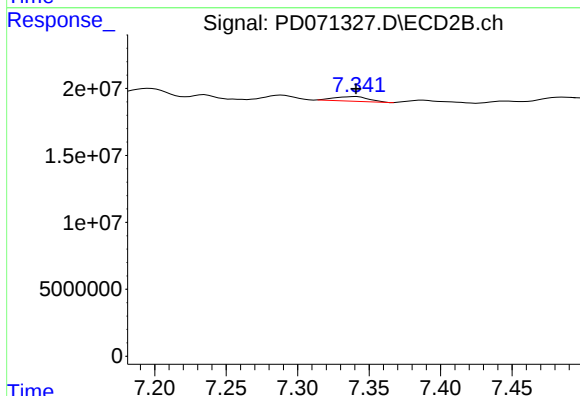
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 12432987
Conc: 53.67 ng/ml m



#5 Toxaphene-4

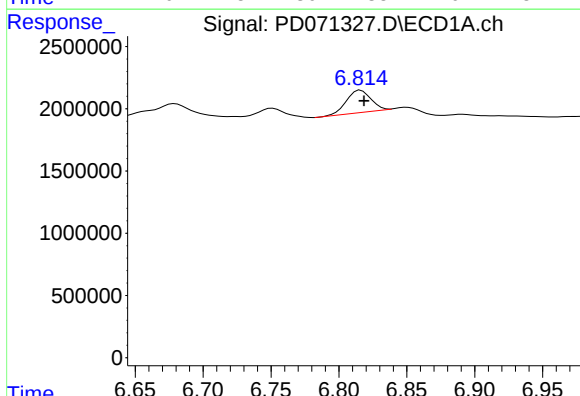
R.T.: 6.309 min
Delta R.T.: -0.003 min
Response: 2627642
Conc: 44.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



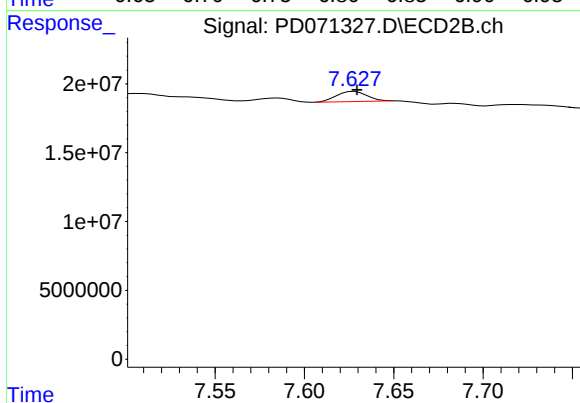
#5 Toxaphene-4

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 5845734
Conc: 45.69 ng/ml



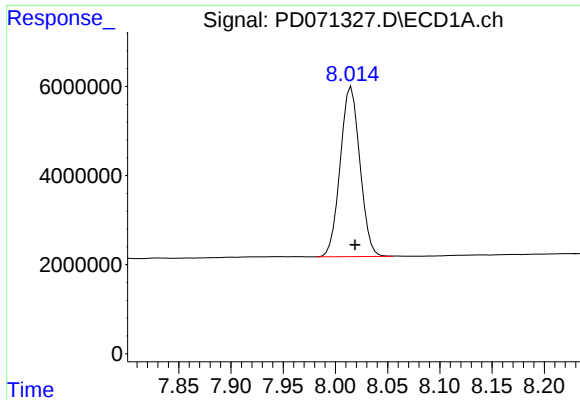
#6 Toxaphene-5

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 2228849
Conc: 37.24 ng/ml



#6 Toxaphene-5

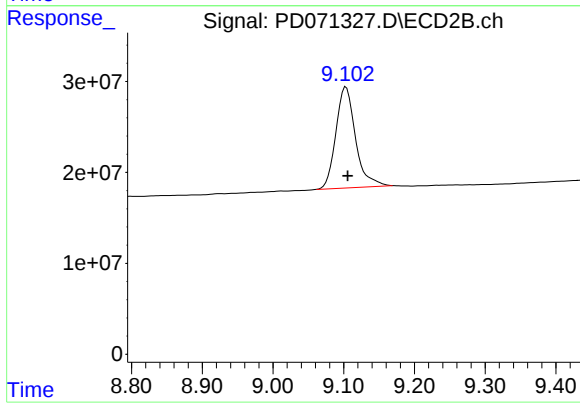
R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 8874093
Conc: 53.15 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 49934059
Conc: 19.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#7 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.002 min
Response: 215321511
Conc: 22.81 ng/ml