

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031621\
 Data File : PD061647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 15:25
 Operator : AR\AJ
 Sample : M1458-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031521.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 16 03:01:54 2021
 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

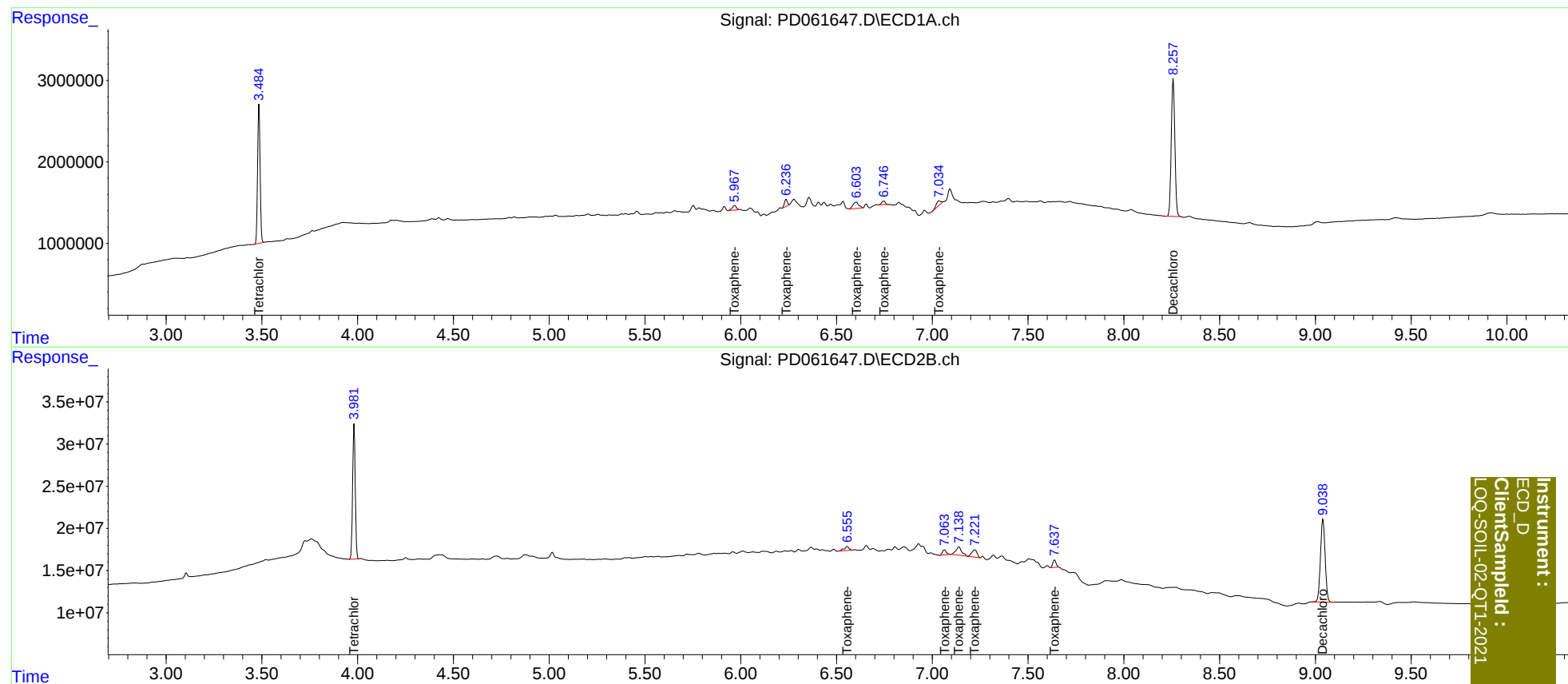
System Monitoring Compounds						
1) SA Tetrachlo...	3.485	3.982	15367625	152.4E6	19.908	20.421
7) SA Decachlor...	8.258	9.040	22298604	167.2E6	20.164	20.527
Target Compounds						
2) Toxaphene-1	5.969	6.557	852046	8436059	82.113	89.826
3) Toxaphene-2	6.237	7.064	850854	8554021	104.764	107.911
4) Toxaphene-3	6.604	7.139	1587849	20935365	91.153	94.903
5) Toxaphene-4	6.747	7.223	566060	16863032	93.727	122.387 #
6) Toxaphene-5	7.035	7.639	880698	10456608	114.056	107.017

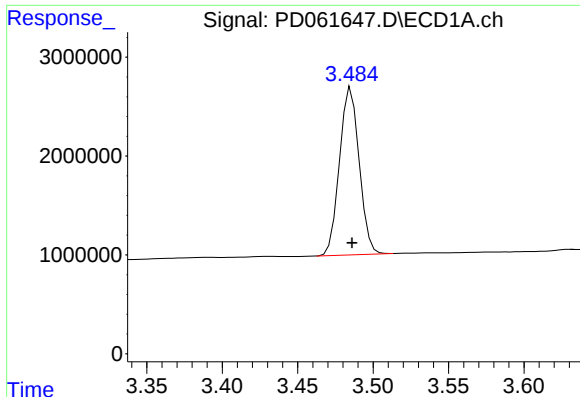
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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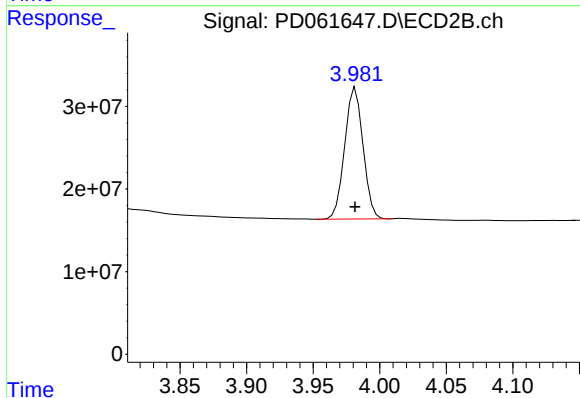




#1 Tetrachloro-m-xylene

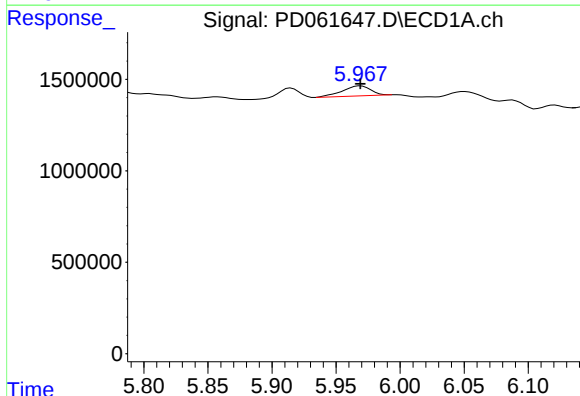
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 15367625
Conc: 19.91 ng/ml

Instrument :
ECD_D
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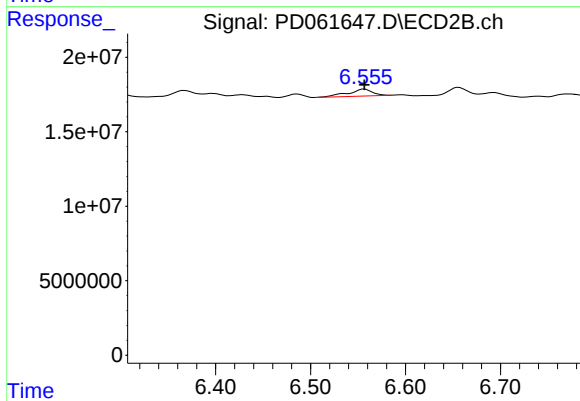
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 152416662
Conc: 20.42 ng/ml



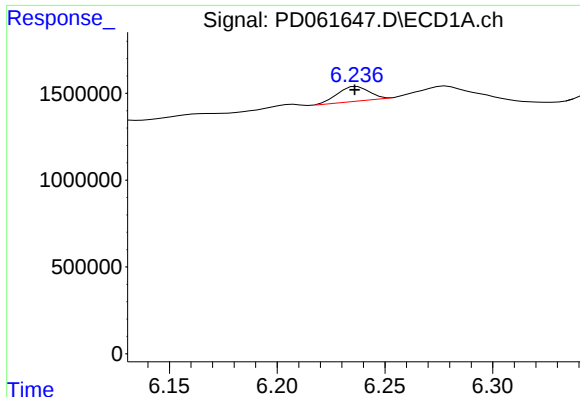
#2 Toxaphene-1

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 852046
Conc: 82.11 ng/ml



#2 Toxaphene-1

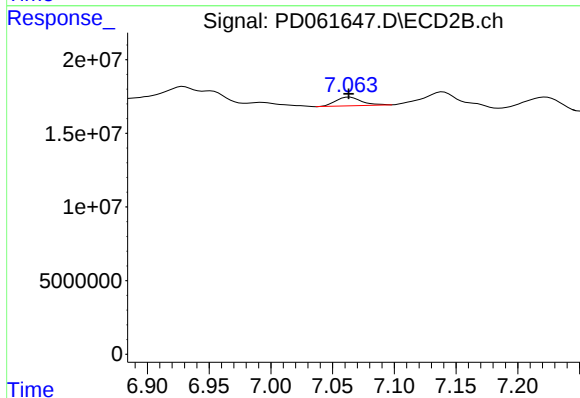
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 8436059
Conc: 89.83 ng/ml



#3 Toxaphene-2

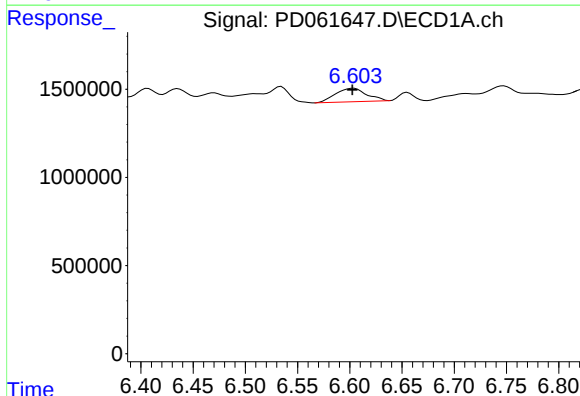
R.T.: 6.237 min
Delta R.T.: 0.001 min
Response: 850854
Conc: 104.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
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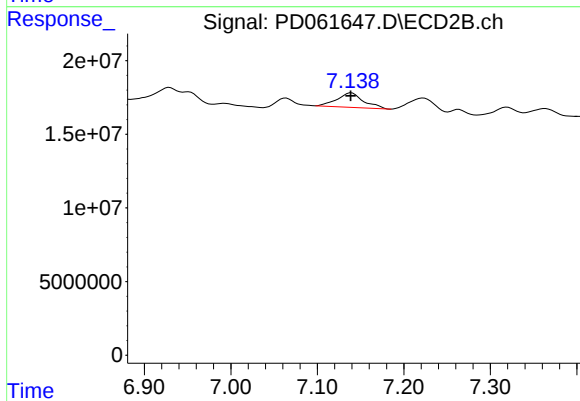
#3 Toxaphene-2

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 8554021
Conc: 107.91 ng/ml



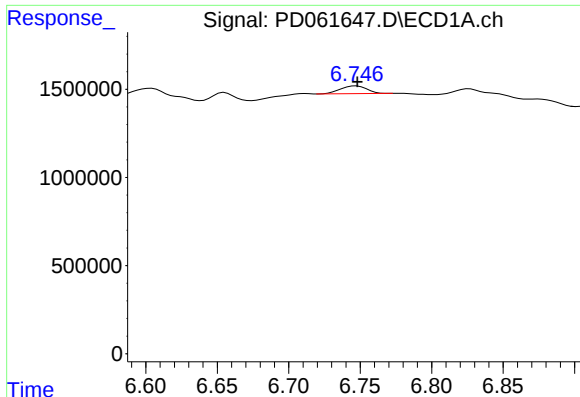
#4 Toxaphene-3

R.T.: 6.604 min
Delta R.T.: 0.001 min
Response: 1587849
Conc: 91.15 ng/ml



#4 Toxaphene-3

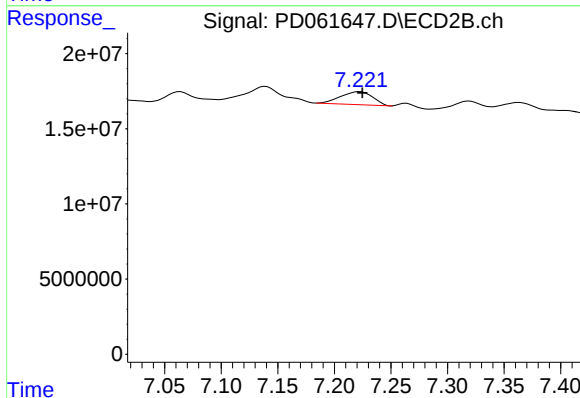
R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 20935365
Conc: 94.90 ng/ml



#5 Toxaphene-4

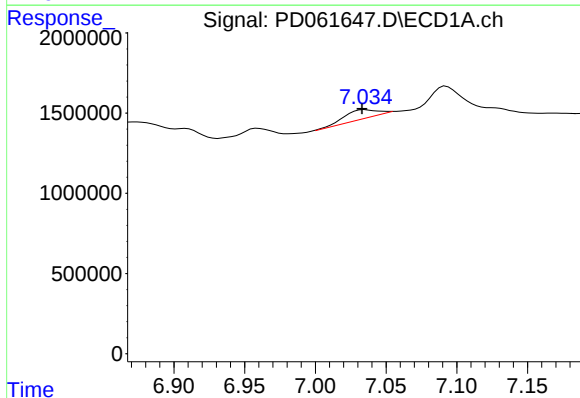
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 566060
Conc: 93.73 ng/ml

Instrument :
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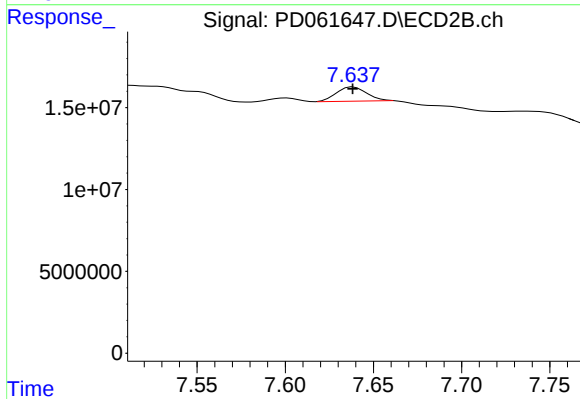
#5 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 16863032
Conc: 122.39 ng/ml



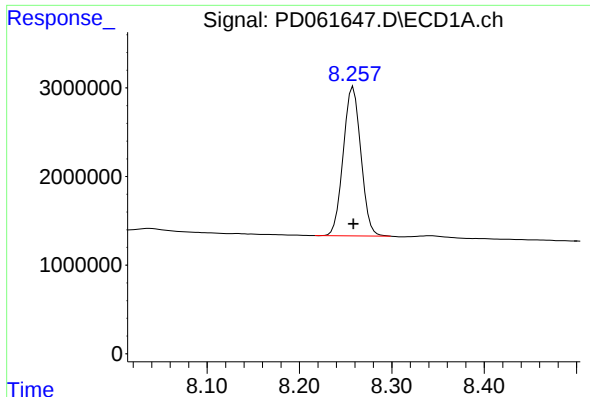
#6 Toxaphene-5

R.T.: 7.035 min
Delta R.T.: 0.002 min
Response: 880698
Conc: 114.06 ng/ml



#6 Toxaphene-5

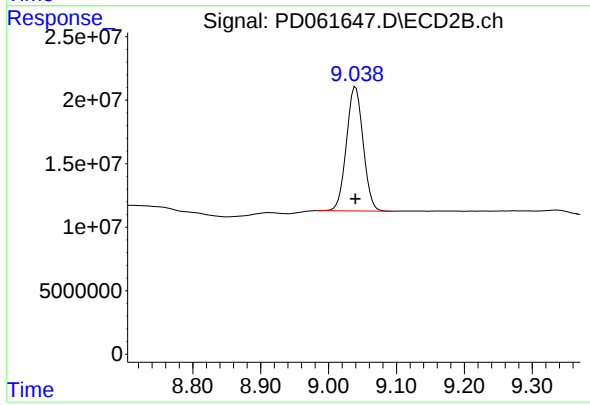
R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 10456608
Conc: 107.02 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 22298604
Conc: 20.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 167219391
Conc: 20.53 ng/ml