

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 11:47
 Operator : AR\AJ
 Sample : M2262-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 07:42:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 11:04:20 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

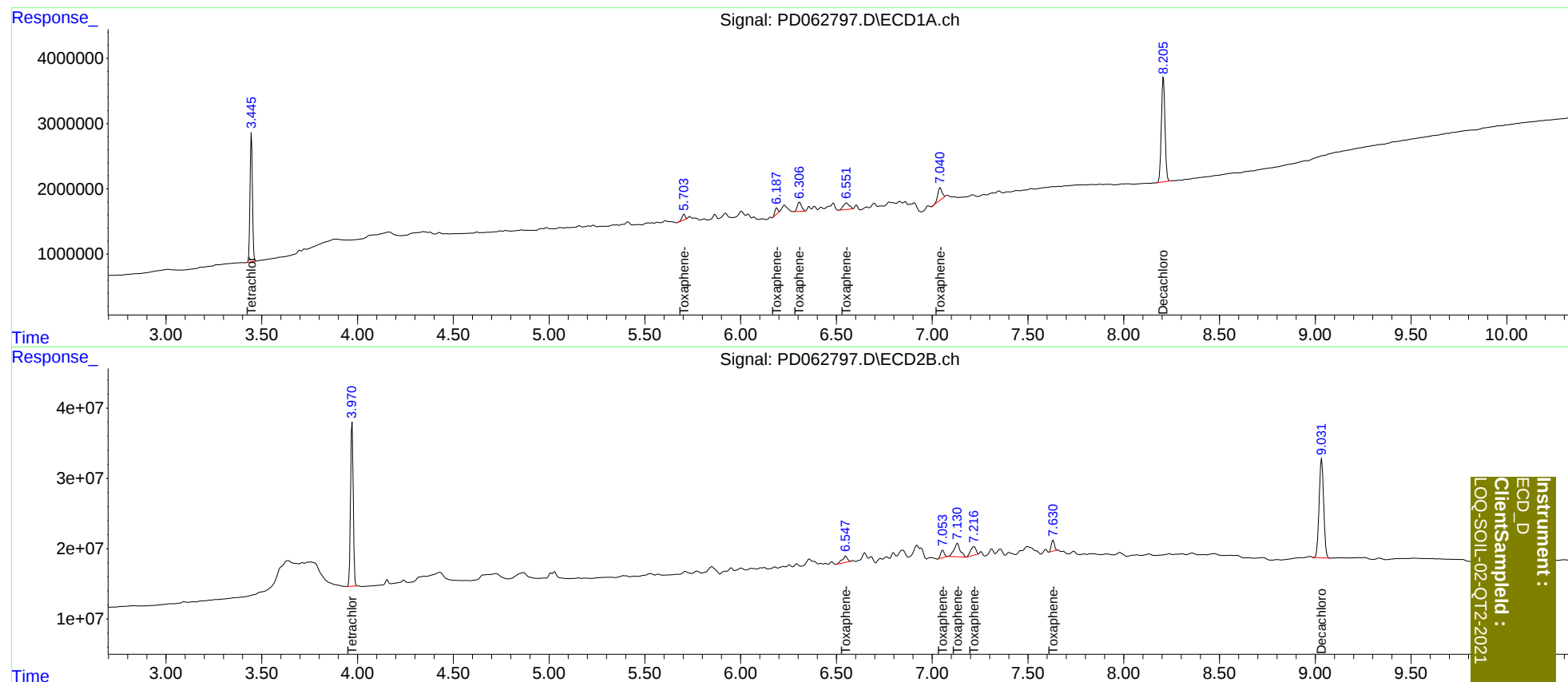
System Monitoring Compounds						
1) SA Tetrachlo...	3.446	3.972	17234952	228.2E6	18.420	18.805
7) SA Decachlor...	8.207	9.033	21231311	231.5E6	18.964	19.547
Target Compounds						
2) Toxaphene-1	5.705	6.549	993393	17143686	129.047	115.155
3) Toxaphene-2	6.188	7.055	981387	13996711	118.005	112.436
4) Toxaphene-3	6.307	7.132	2145460	42885321	112.988	118.772
5) Toxaphene-4	6.553	7.218	2227565	23985628	113.880	107.244
6) Toxaphene-5	7.041	7.631	2735584	18241636	123.482	115.222

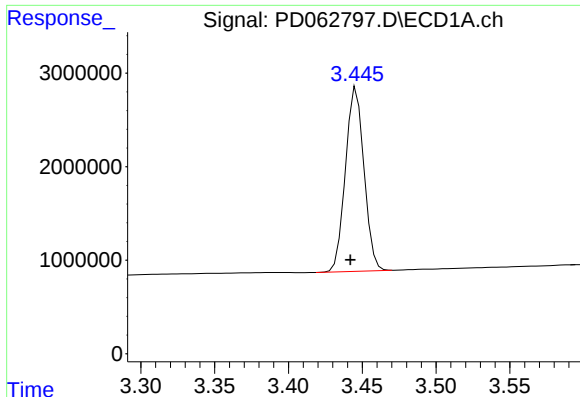
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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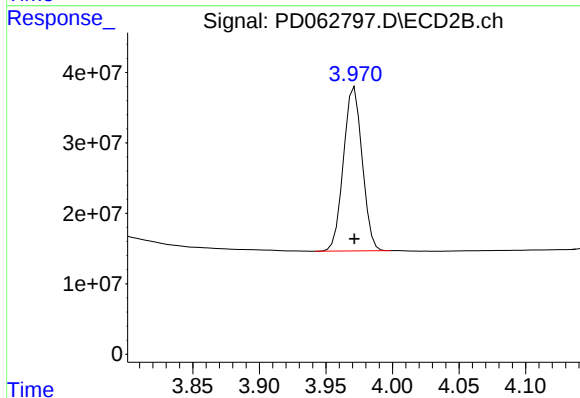




#1 Tetrachloro-m-xylene

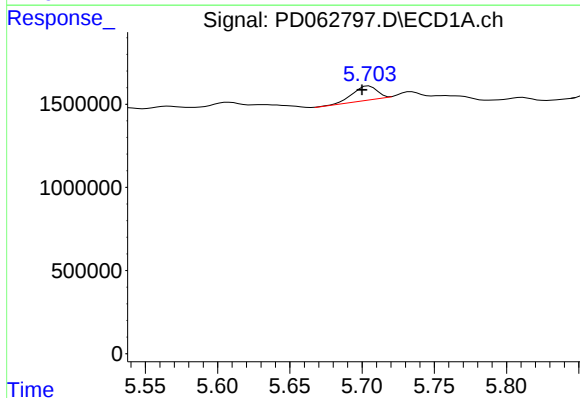
R.T.: 3.446 min
Delta R.T.: 0.004 min
Response: 17234952
Conc: 18.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2021



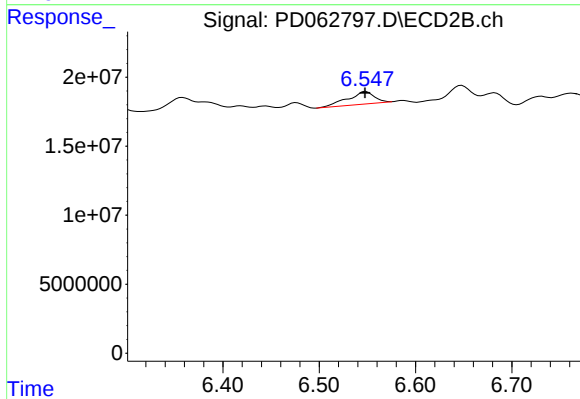
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 228239208
Conc: 18.81 ng/ml



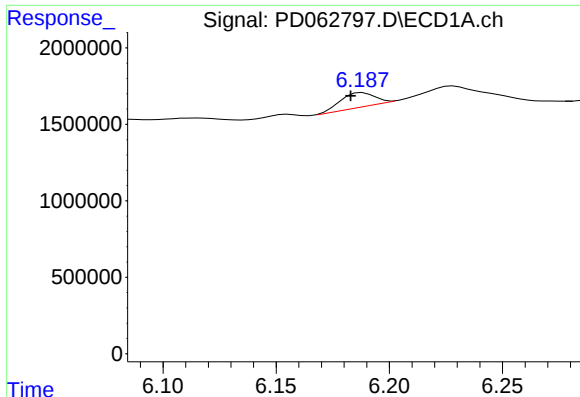
#2 Toxaphene-1

R.T.: 5.705 min
Delta R.T.: 0.005 min
Response: 993393
Conc: 129.05 ng/ml



#2 Toxaphene-1

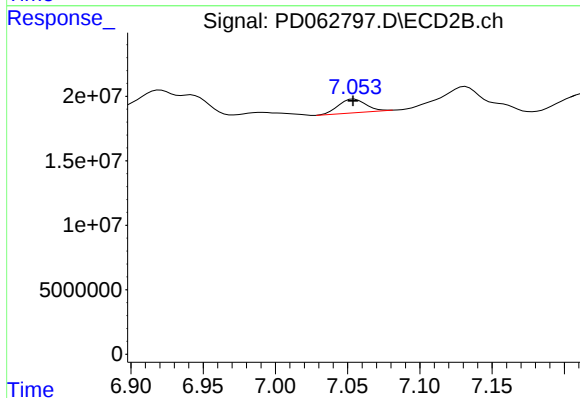
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 17143686
Conc: 115.15 ng/ml



#3 Toxaphene-2

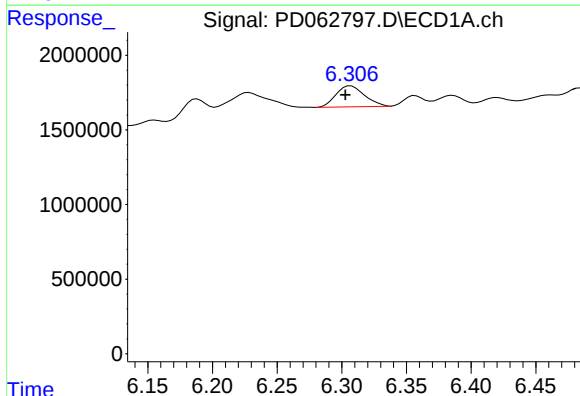
R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: 981387
Conc: 118.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
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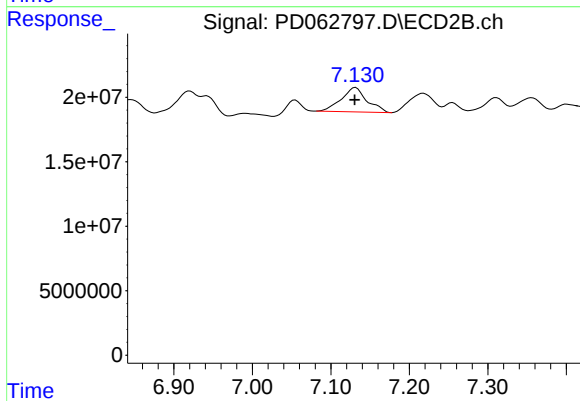
#3 Toxaphene-2

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 13996711
Conc: 112.44 ng/ml



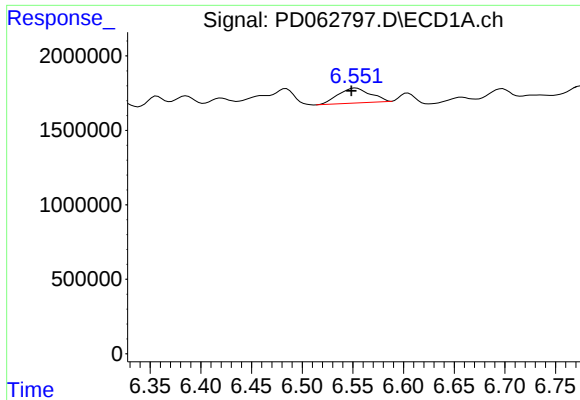
#4 Toxaphene-3

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 2145460
Conc: 112.99 ng/ml



#4 Toxaphene-3

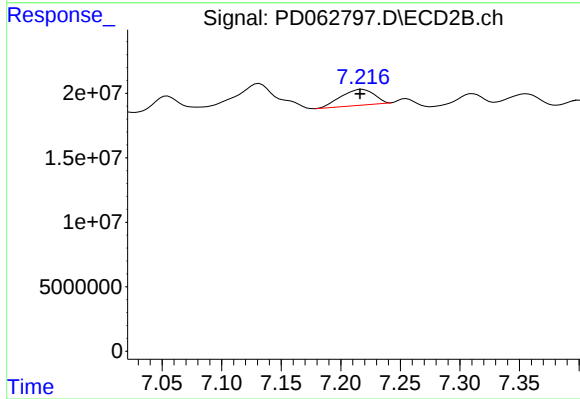
R.T.: 7.132 min
Delta R.T.: 0.001 min
Response: 42885321
Conc: 118.77 ng/ml



#5 Toxaphene-4

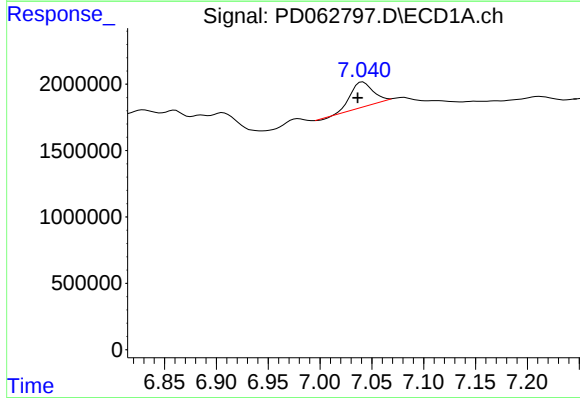
R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 2227565
Conc: 113.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT2-2021



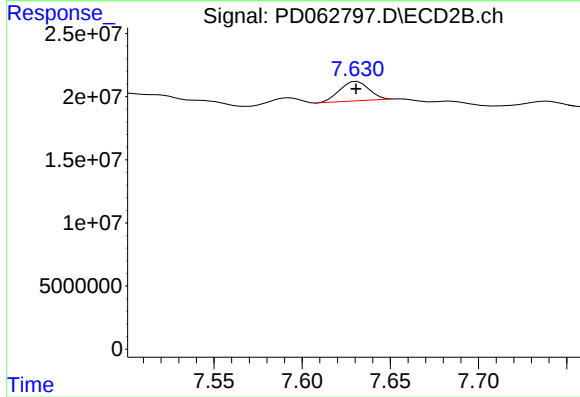
#5 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 23985628
Conc: 107.24 ng/ml



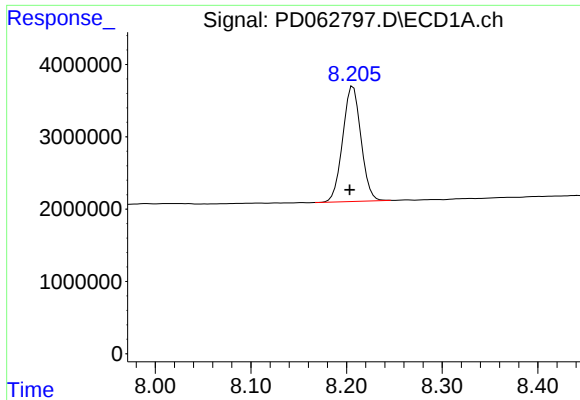
#6 Toxaphene-5

R.T.: 7.041 min
Delta R.T.: 0.005 min
Response: 2735584
Conc: 123.48 ng/ml



#6 Toxaphene-5

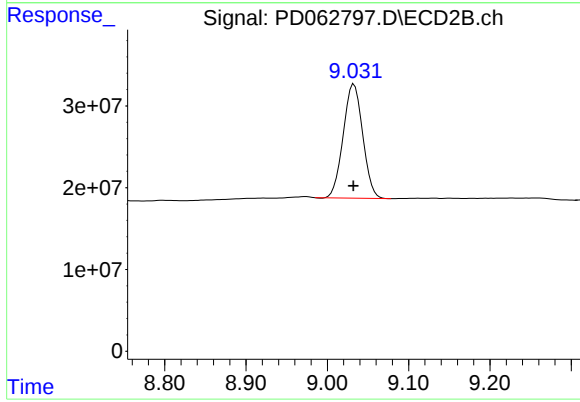
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 18241636
Conc: 115.22 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.004 min
Response: 21231311
Conc: 18.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 231490360
Conc: 19.55 ng/ml