

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 00:17
 Operator : AR\AJ
 Sample : M2214-21DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-SOILDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 11:06:36 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...	3.442	3.971	3557694	42318315	3.802	3.487
7) SA Decachlor...	8.202	9.030	4216339	47905455	3.766	4.045
Target Compounds						
2) Toxaphene-1	5.699	6.547	3864065	69974814	501.964	470.023
3) Toxaphene-2	6.182	7.054	4143420	60570928	498.219	486.569
4) Toxaphene-3	6.302	7.130	9522596	174.9E6	501.496	484.275
5) Toxaphene-4	6.548	7.215	9412391	108.4E6	481.192	484.489
6) Toxaphene-5	7.035	7.630	10732170	75115894	484.442	474.465

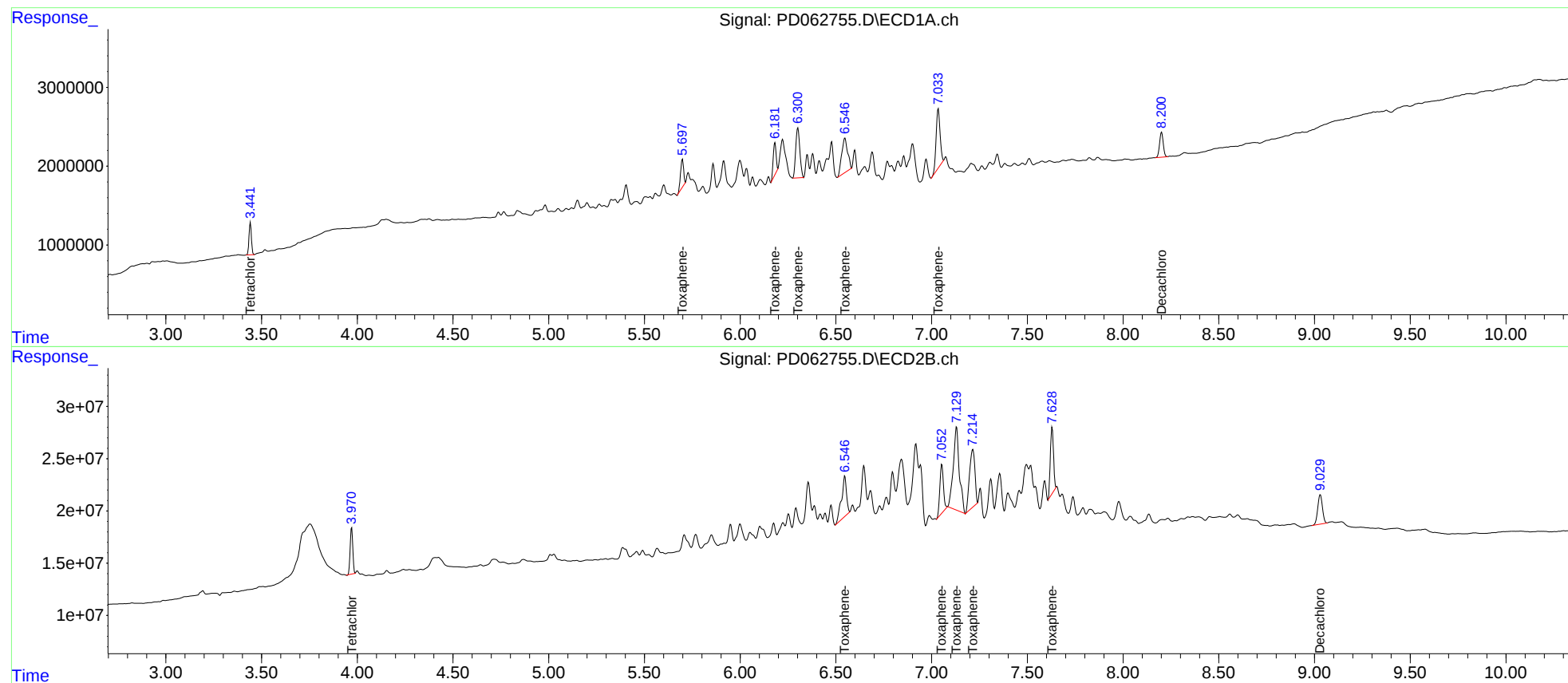
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

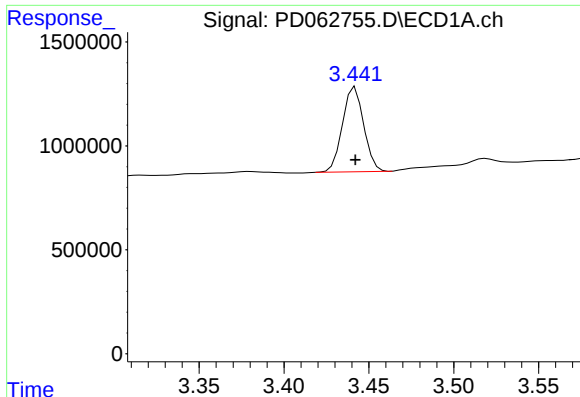
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ECD_D
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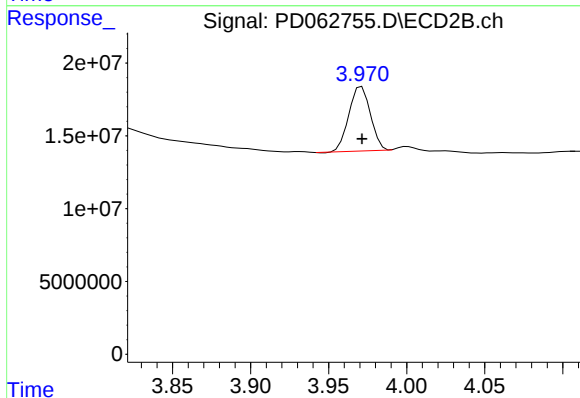




#1 Tetrachloro-m-xylene

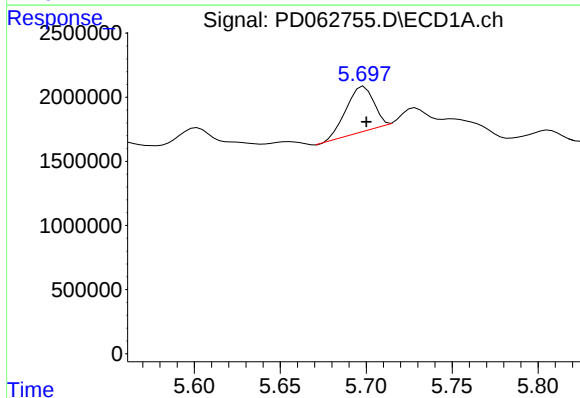
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 3557694
Conc: 3.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOILDL



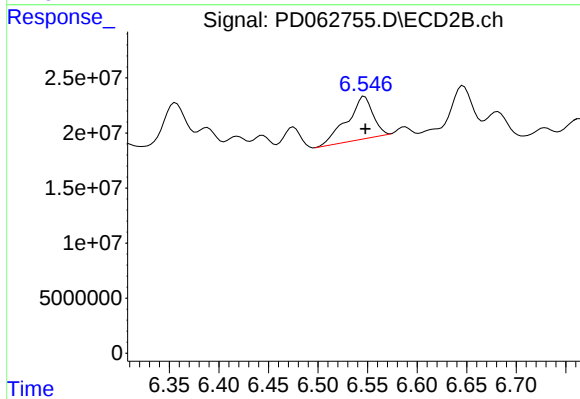
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 42318315
Conc: 3.49 ng/ml



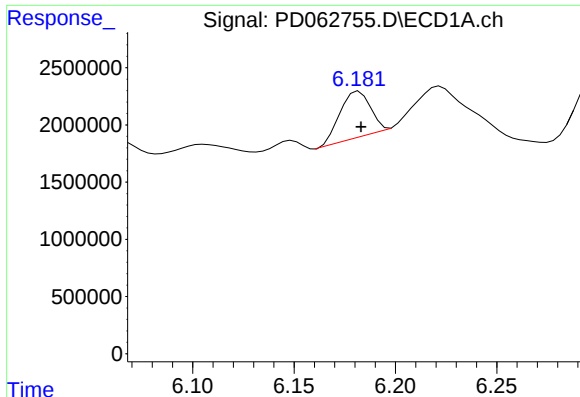
#2 Toxaphene-1

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 3864065
Conc: 501.96 ng/ml



#2 Toxaphene-1

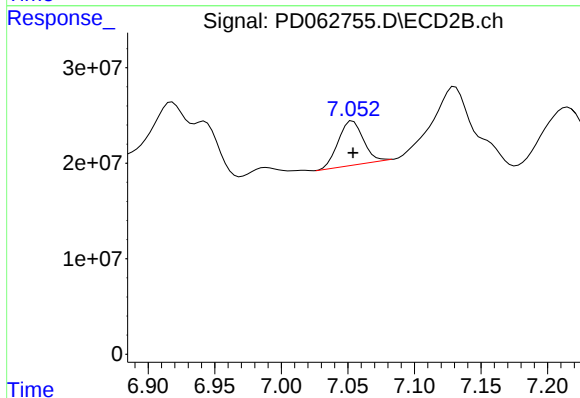
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 69974814
Conc: 470.02 ng/ml



#3 Toxaphene-2

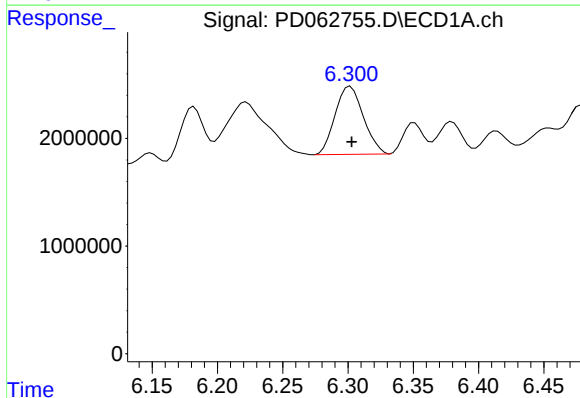
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 4143420
Conc: 498.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOILDL



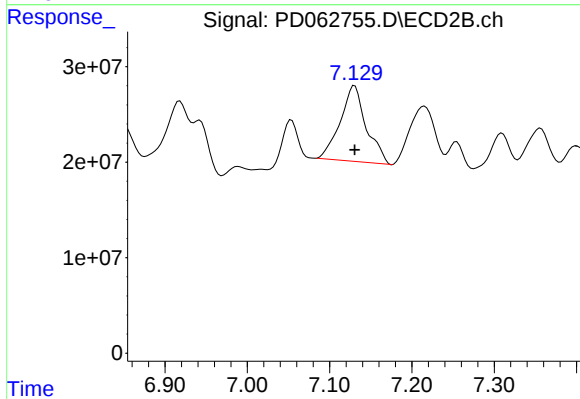
#3 Toxaphene-2

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 60570928
Conc: 486.57 ng/ml



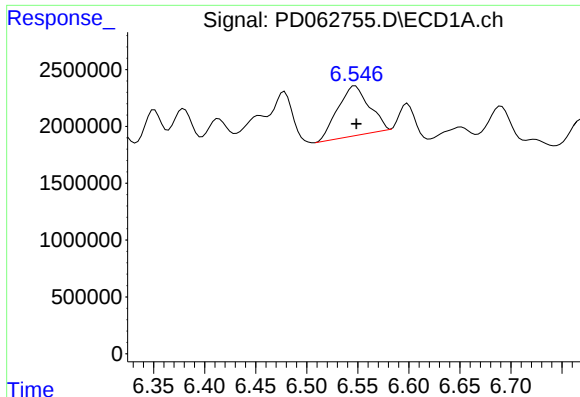
#4 Toxaphene-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 9522596
Conc: 501.50 ng/ml



#4 Toxaphene-3

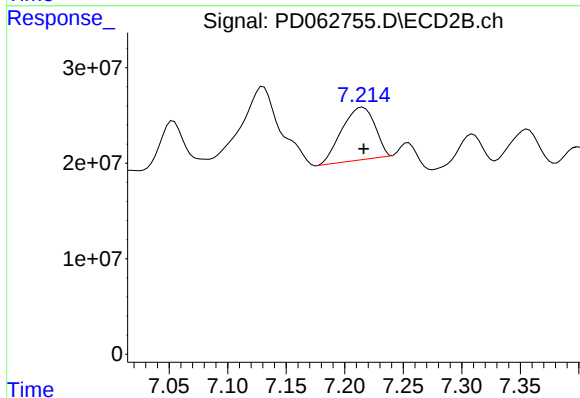
R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 174857561
Conc: 484.27 ng/ml



#5 Toxaphene-4

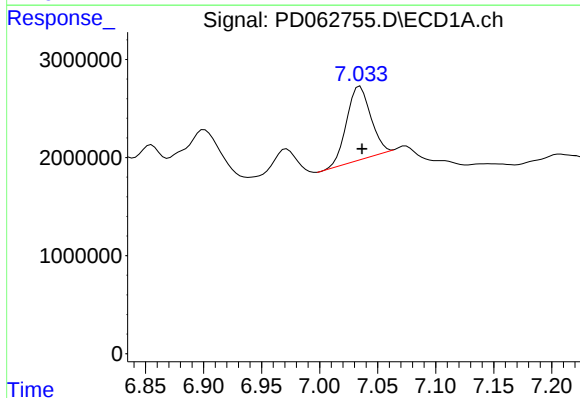
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 9412391
Conc: 481.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOILDL



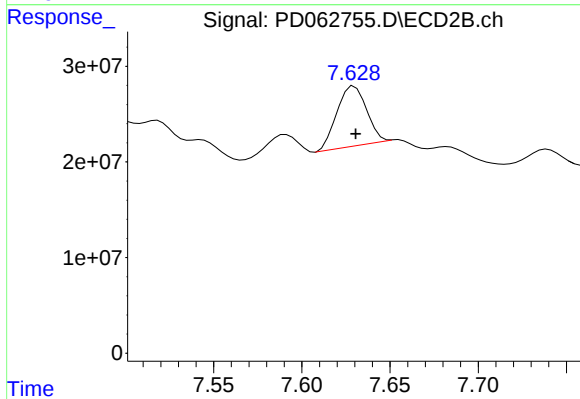
#5 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 108358301
Conc: 484.49 ng/ml



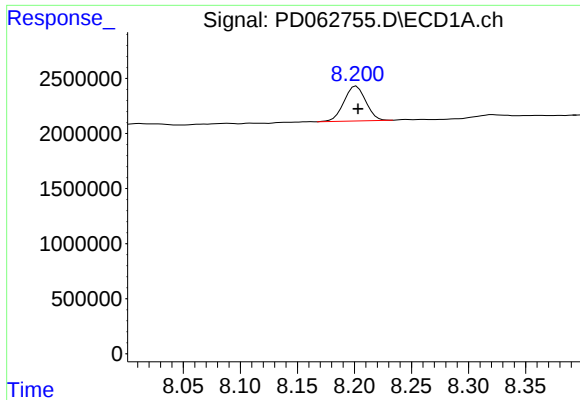
#6 Toxaphene-5

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 10732170
Conc: 484.44 ng/ml



#6 Toxaphene-5

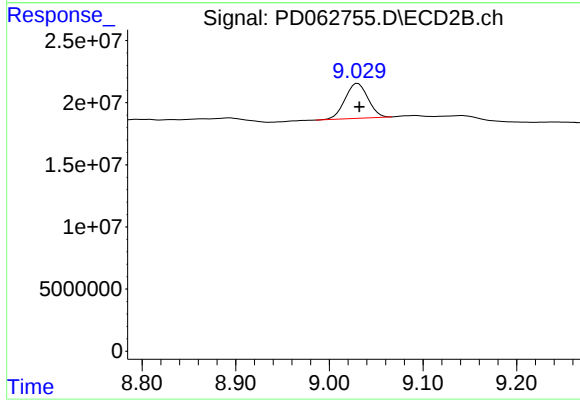
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 75115894
Conc: 474.47 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 4216339
Conc: 3.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOILDL



#7 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 47905455
Conc: 4.05 ng/ml