

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 00:03
 Operator : AR\AJ
 Sample : M2214-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 11:06:29 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	17226854	213.9E6	18.411	17.624
7) SA Decachlor...	8.202	9.031	20444764	229.7E6	18.261	19.396
Target Compounds						
2) Toxaphene-1	5.698	6.547	18839197	330.1E6	2447.317	2217.435
3) Toxaphene-2	6.182	7.053	20847642	289.6E6	2506.792	2326.013
4) Toxaphene-3	6.303	7.130	49532675	826.0E6	2608.578	2287.677
5) Toxaphene-4	6.548	7.216	50681516	525.2E6	2591.002	2348.196
6) Toxaphene-5	7.036	7.630	55715217	361.4E6	2514.943	2282.764

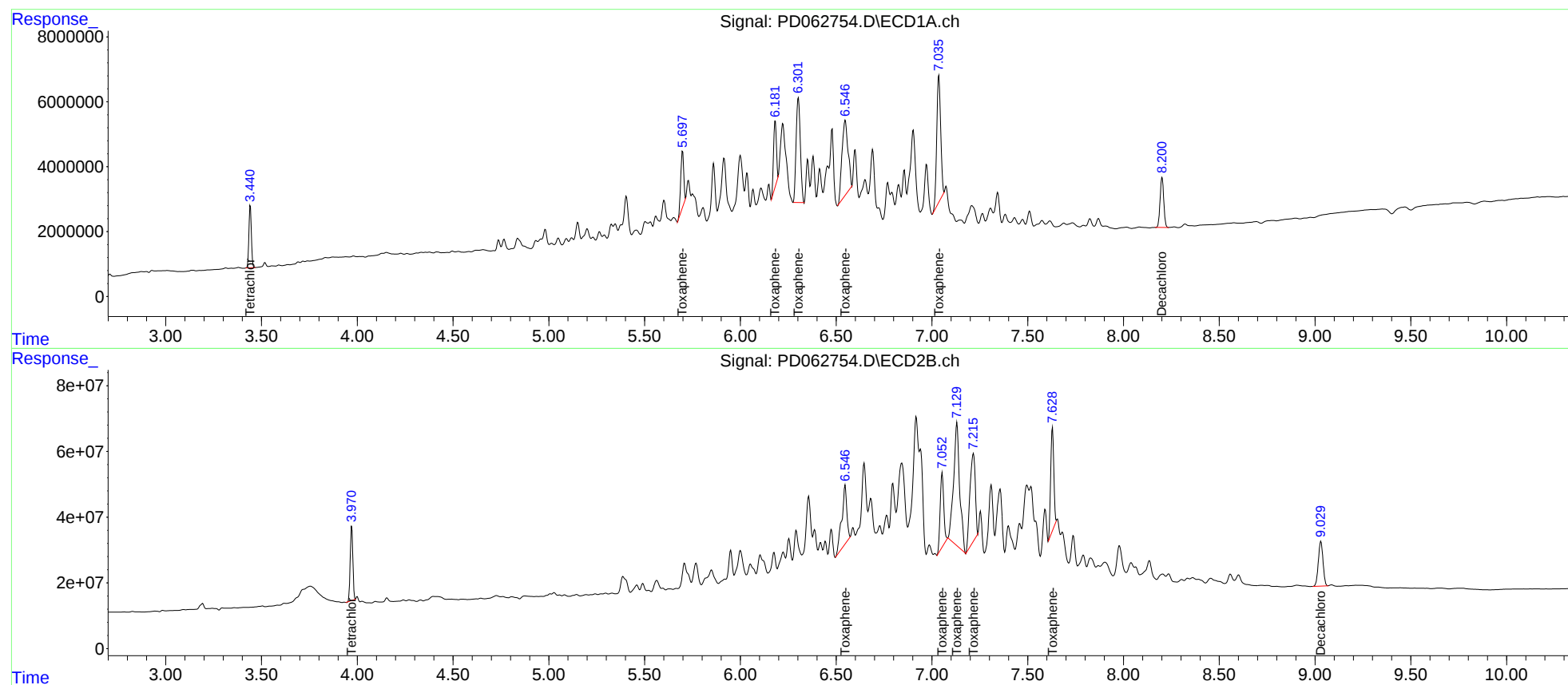
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

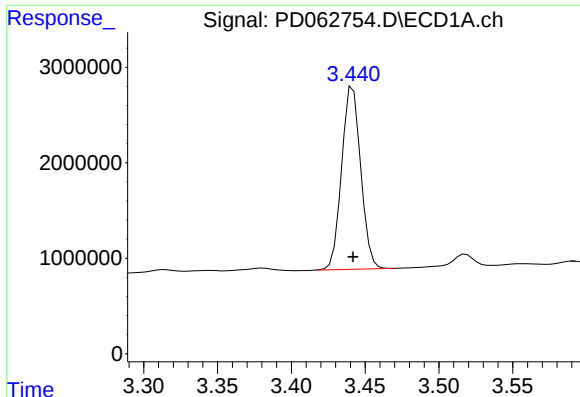
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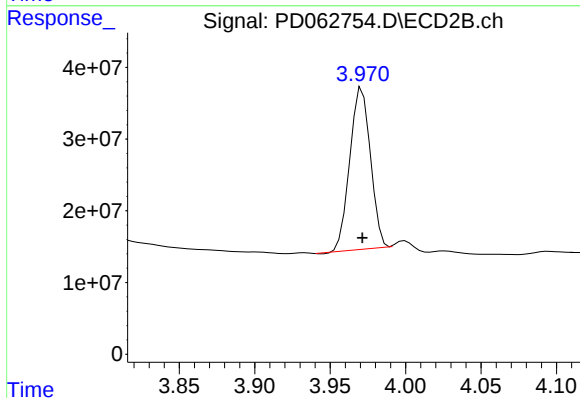




#1 Tetrachloro-m-xylene

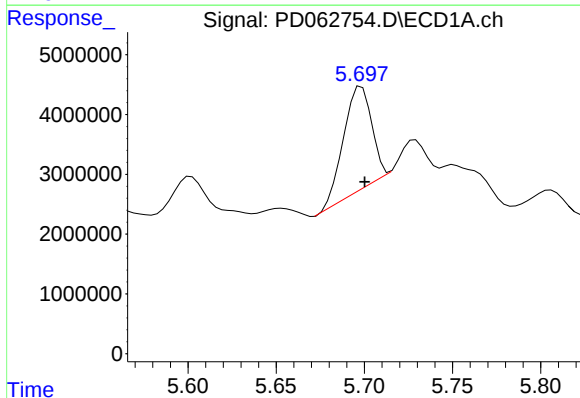
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 17226854
Conc: 18.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



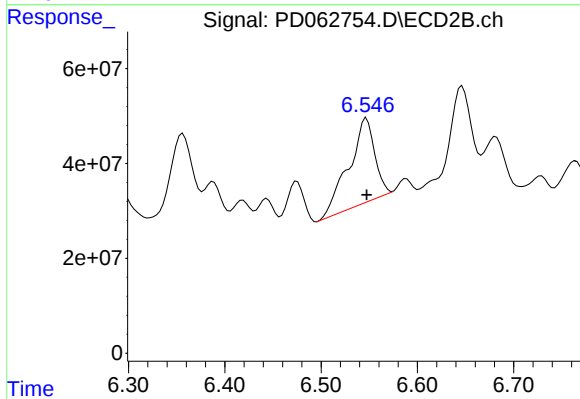
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 213895483
Conc: 17.62 ng/ml



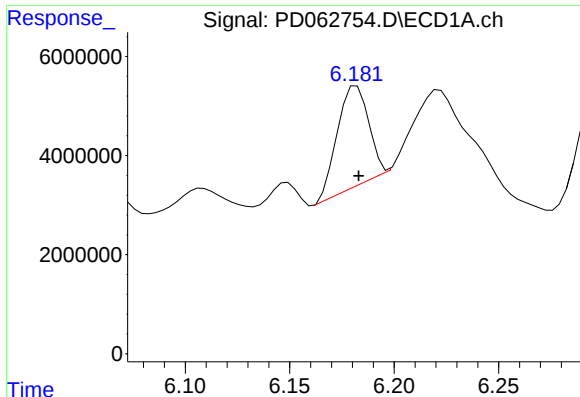
#2 Toxaphene-1

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 18839197
Conc: 2447.32 ng/ml



#2 Toxaphene-1

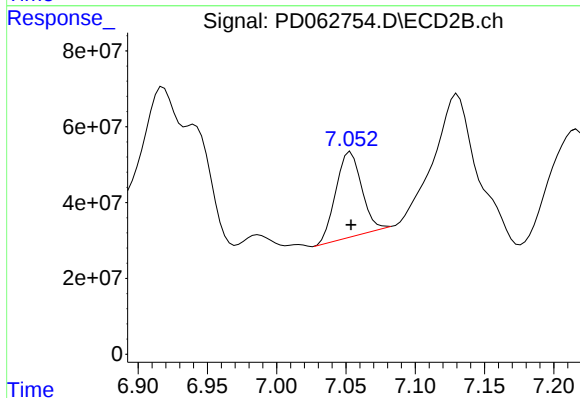
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 330121442
Conc: 2217.44 ng/ml



#3 Toxaphene-2

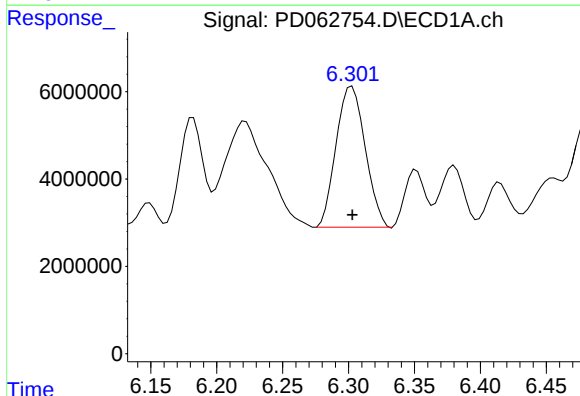
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 20847642
Conc: 2506.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



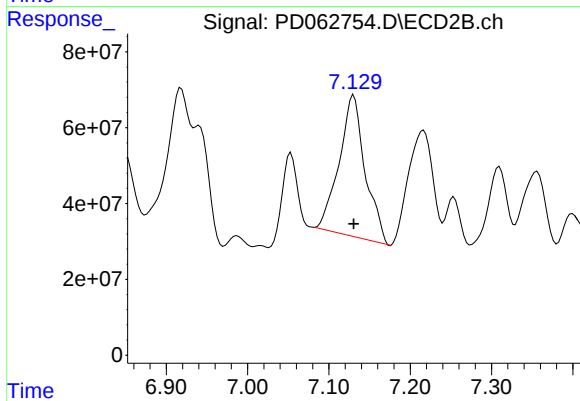
#3 Toxaphene-2

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 28955577
Conc: 2326.01 ng/ml



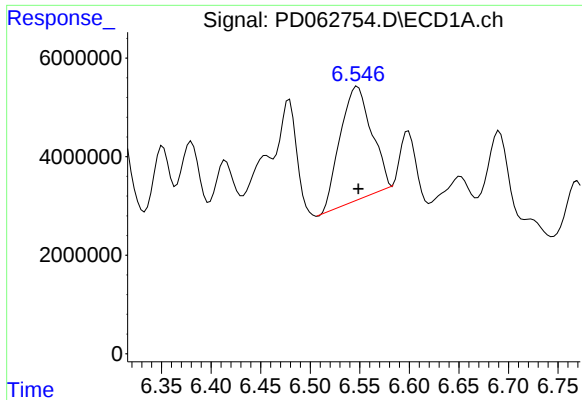
#4 Toxaphene-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 49532675
Conc: 2608.58 ng/ml



#4 Toxaphene-3

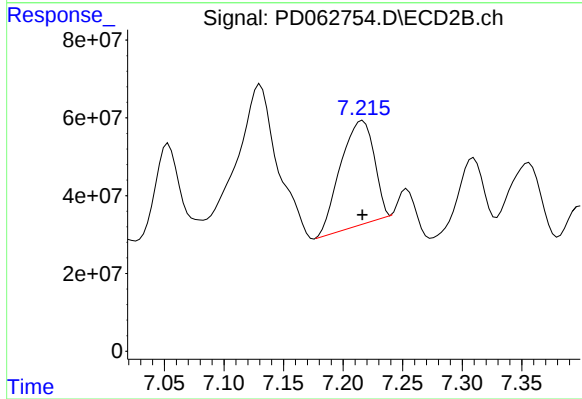
R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 826014118
Conc: 2287.68 ng/ml



#5 Toxaphene-4

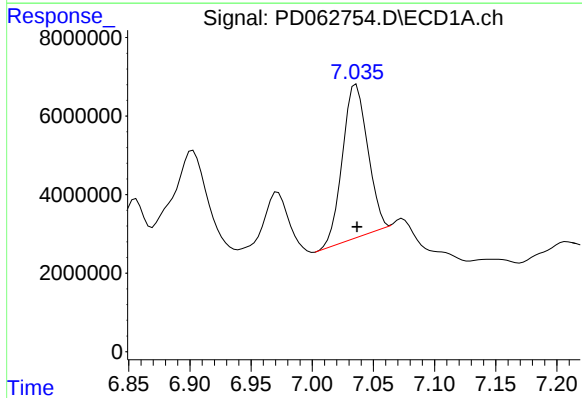
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 50681516
Conc: 2591.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



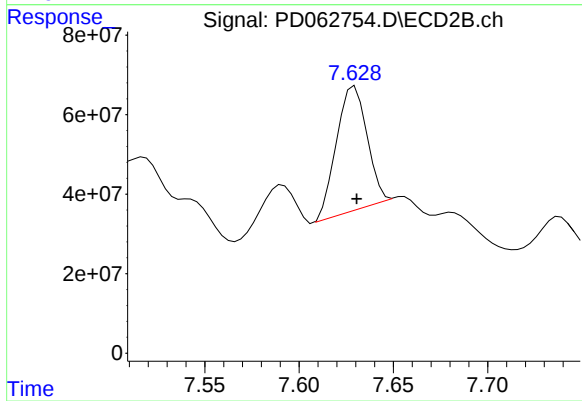
#5 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 525184844
Conc: 2348.20 ng/ml



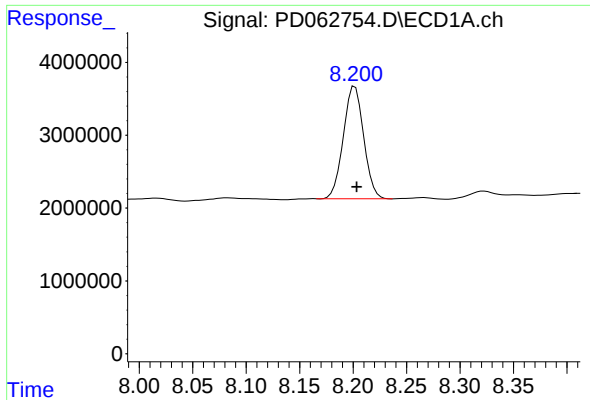
#6 Toxaphene-5

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 55715217
Conc: 2514.94 ng/ml



#6 Toxaphene-5

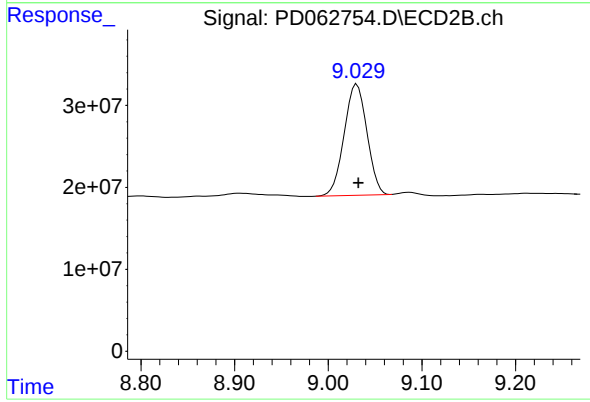
R.T.: 7.630 min
Delta R.T.: -0.001 min
Response: 361400053
Conc: 2282.76 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 20444764
Conc: 18.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-SOIL



#7 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 229704200
Conc: 19.40 ng/ml