

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
 Data File : PD062872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 13:25
 Operator : AR\AJ
 Sample : PB136205BS
 Misc : TOX BS
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB136205BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:54:26 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

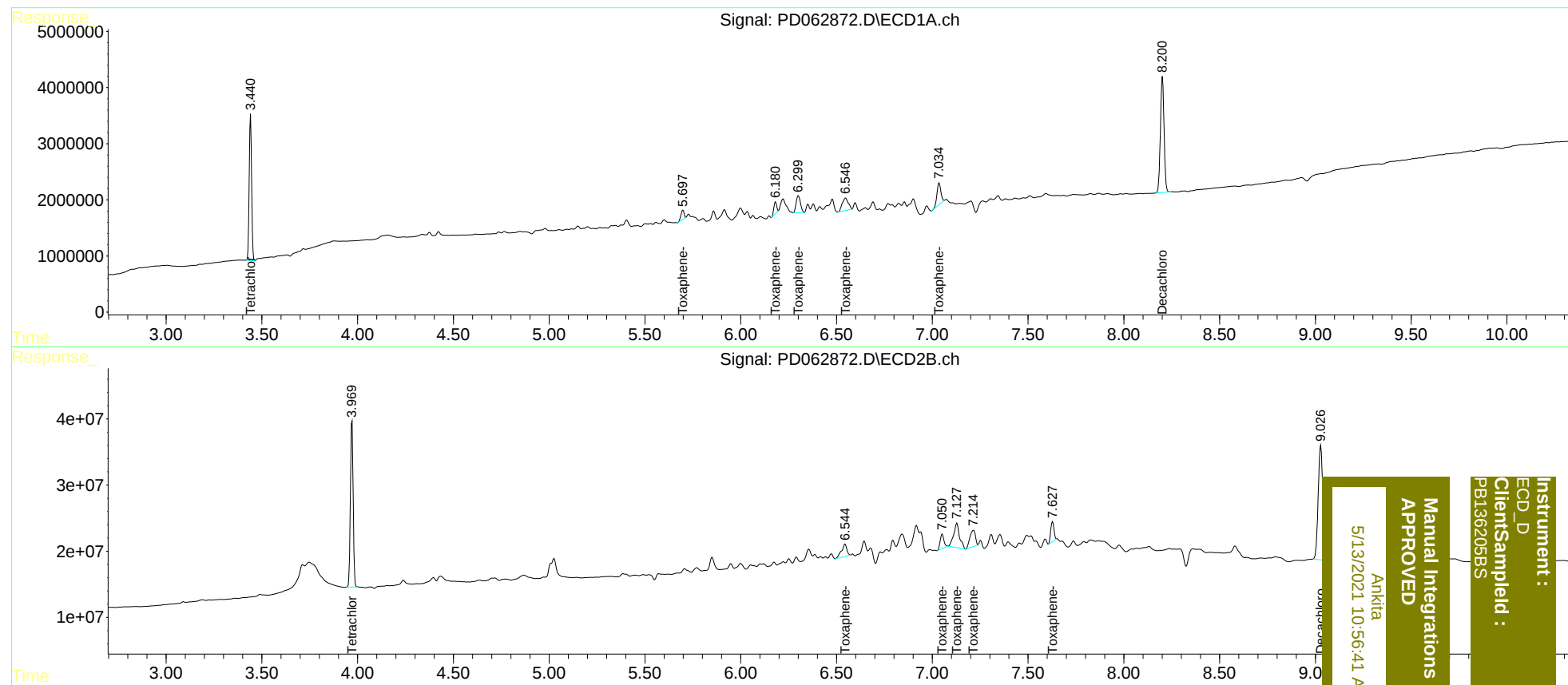
System Monitoring Compounds						
1) SA Tetrachlo...	3.441	3.971	22744316	250.9E6	24.308	20.669
7) SA Decachlor...	8.202	9.028	27261013	295.1E6	24.349	24.921
Target Compounds						
2) Toxaphene-1	5.699	6.545	1850367	36243248	240.373	243.447
3) Toxaphene-2	6.180	7.052	2189000	29543199	263.213m	237.322
4) Toxaphene-3	6.301	7.128	4696139	79256830	247.316	219.505
5) Toxaphene-4	6.548	7.215	4885825	49661860	249.779	222.047
6) Toxaphene-5	7.036	7.628	5333294	36515244	240.741	230.647

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

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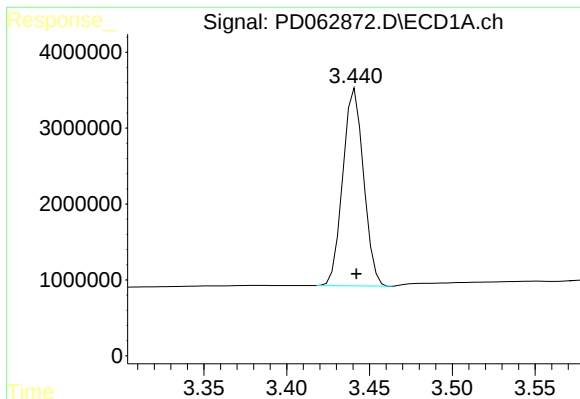
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Instrument :
ECD_D
Client Sampled :
PB136205BS

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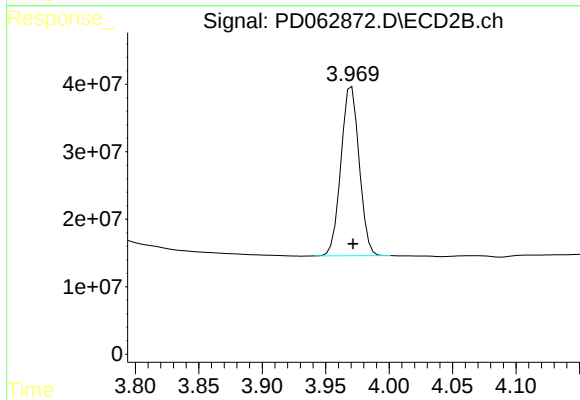
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 22744316
Conc: 24.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136205BS

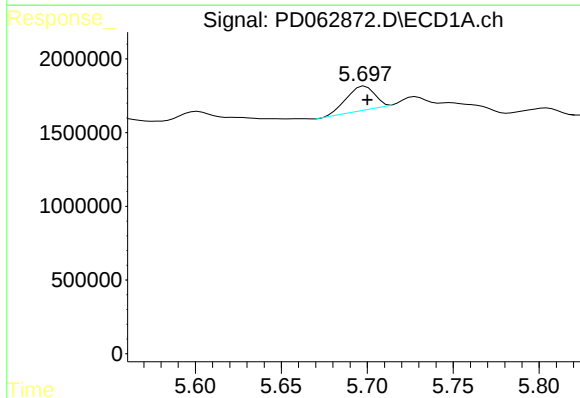
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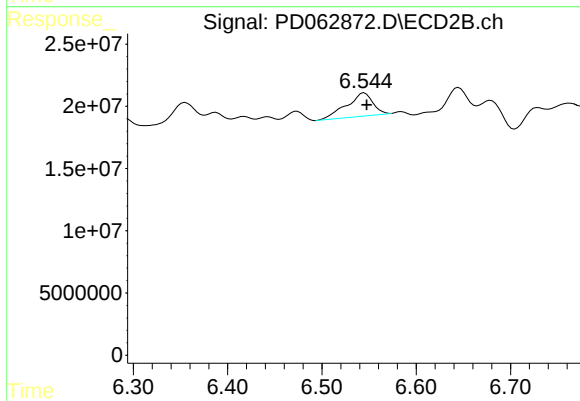
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 250860271
Conc: 20.67 ng/ml



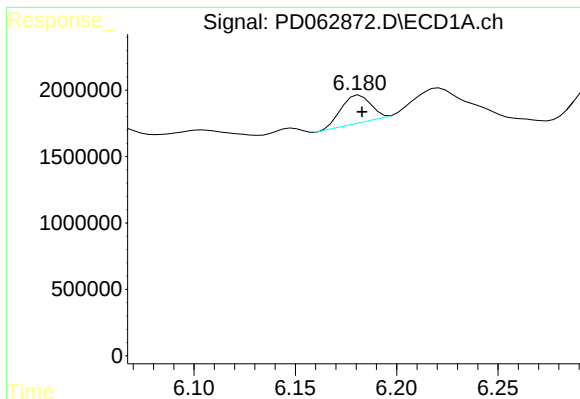
#2 Toxaphene-1

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 1850367
Conc: 240.37 ng/ml



#2 Toxaphene-1

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 36243248
Conc: 243.45 ng/ml



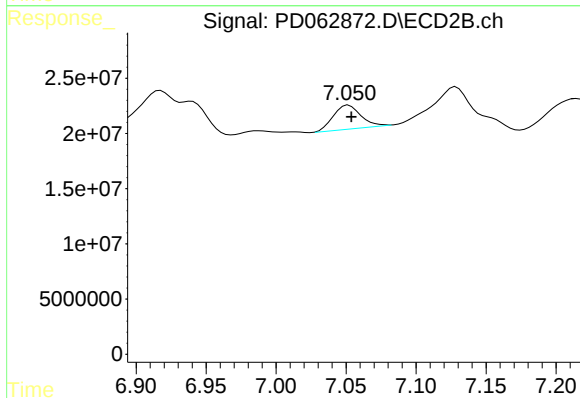
#3 Toxaphene-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 2189000
Conc: 263.21 ng/ml m

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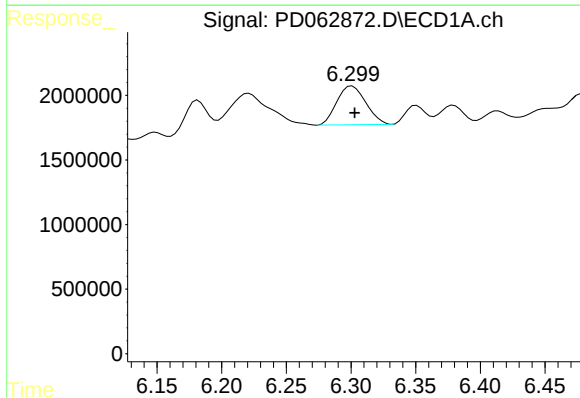
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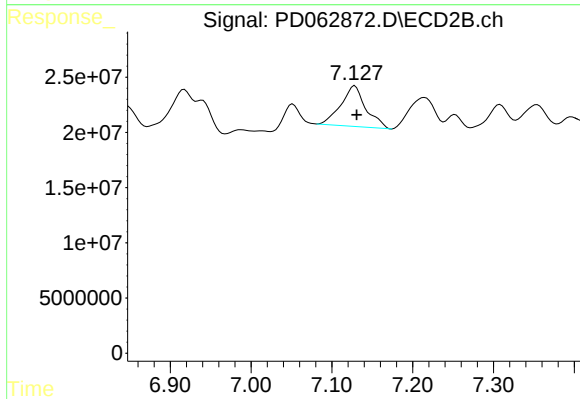
#3 Toxaphene-2

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 29543199
Conc: 237.32 ng/ml



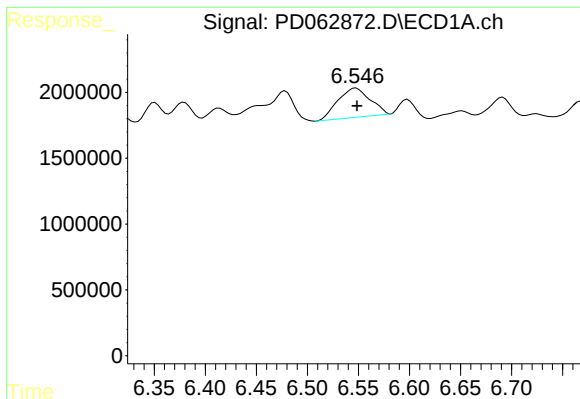
#4 Toxaphene-3

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 4696139
Conc: 247.32 ng/ml



#4 Toxaphene-3

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 79256830
Conc: 219.50 ng/ml



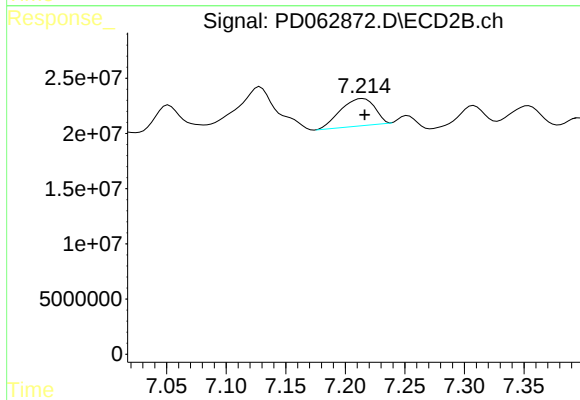
#5 Toxaphene-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 4885825
Conc: 249.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
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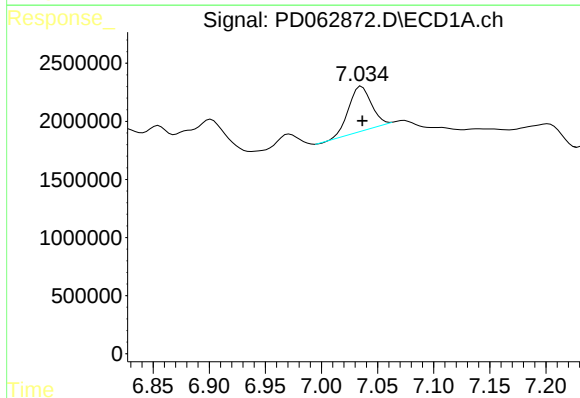
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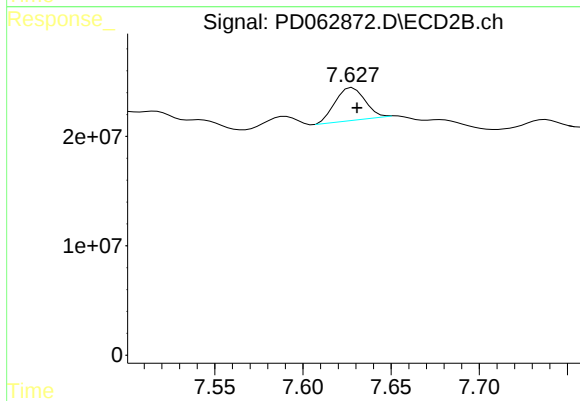
#5 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 49661860
Conc: 222.05 ng/ml



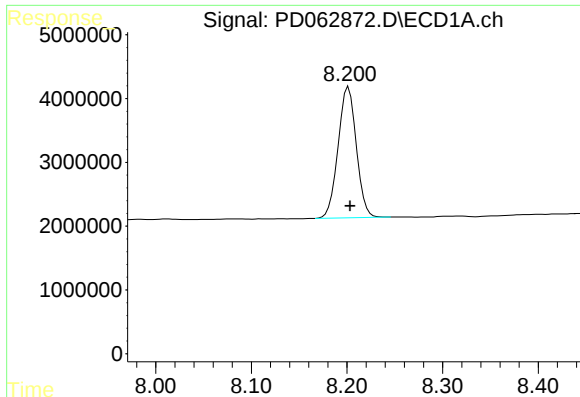
#6 Toxaphene-5

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 5333294
Conc: 240.74 ng/ml



#6 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 36515244
Conc: 230.65 ng/ml



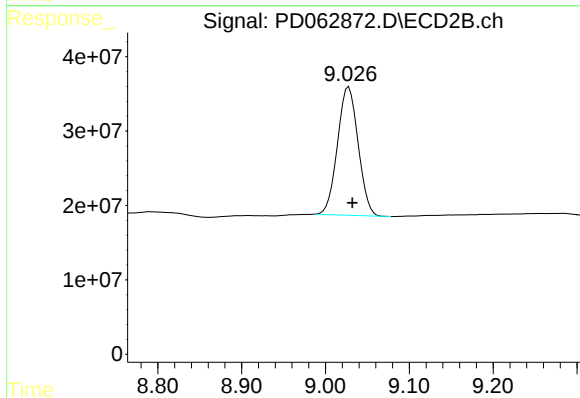
#7 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 27261013
Conc: 24.35 ng/ml

Instrument :
ECD_D
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#7 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.004 min
Response: 295141424
Conc: 24.92 ng/ml