

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031521\
 Data File : PD061599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 20:22
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:57:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031521.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 16 02:53:28 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

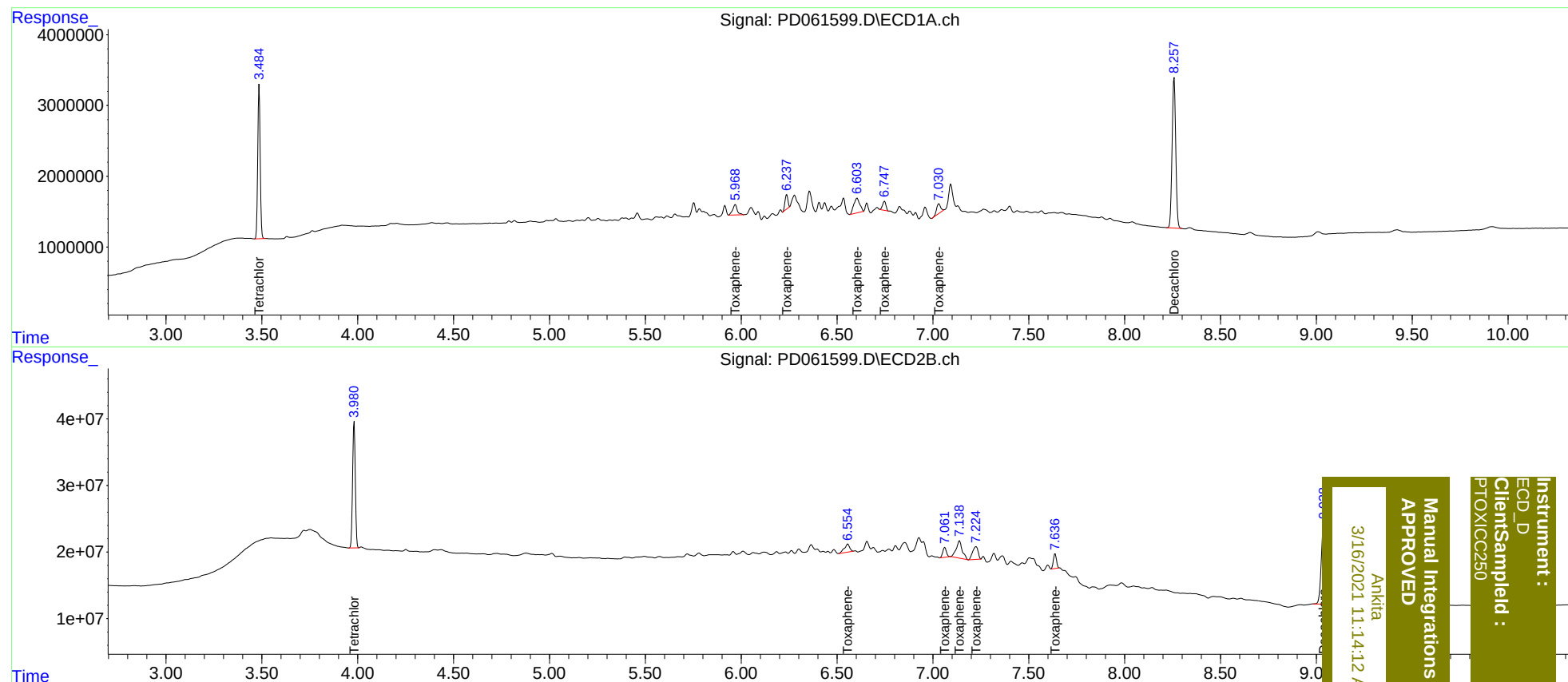
System Monitoring Compounds						
1) SA Tetrachlo...	3.486	3.981	19226579	186.6E6	25.104	25.181
7) SA Decachlor...	8.258	9.039	27949401	208.3E6	25.914	26.072
Target Compounds						
2) Toxaphene-1	5.970	6.556	2468429	23629616	242.976	257.274
3) Toxaphene-2	6.238	7.061	2086328	19466371	255.443	257.307m
4) Toxaphene-3	6.605	7.139	4505940	56919075	253.858	260.353
5) Toxaphene-4	6.748	7.225	1577386	37984999	256.636	270.338
6) Toxaphene-5	7.031	7.638	1951511	24772539	255.303	254.793

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

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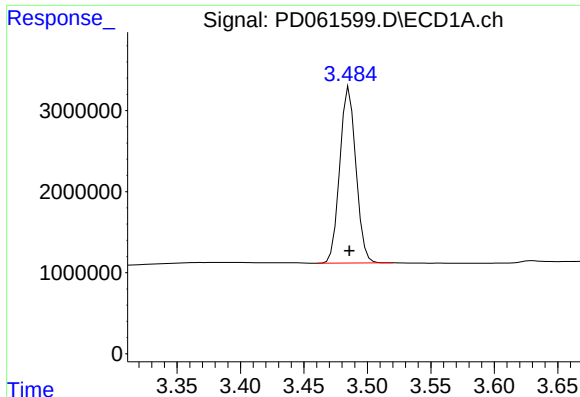
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Instrument :
ECD_D
Client Sampled :
PTOXICC250



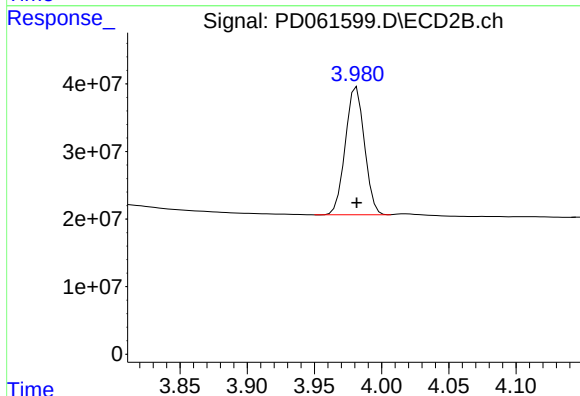
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 19226579
Conc: 25.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

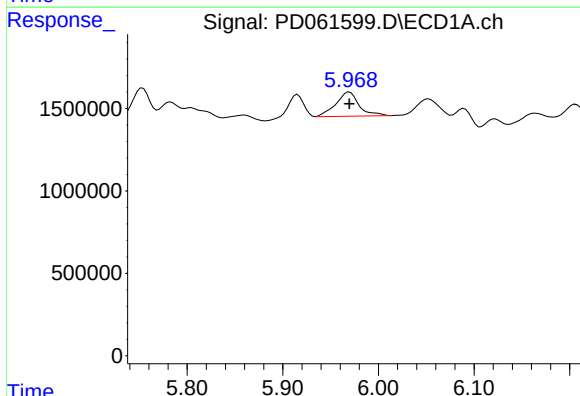
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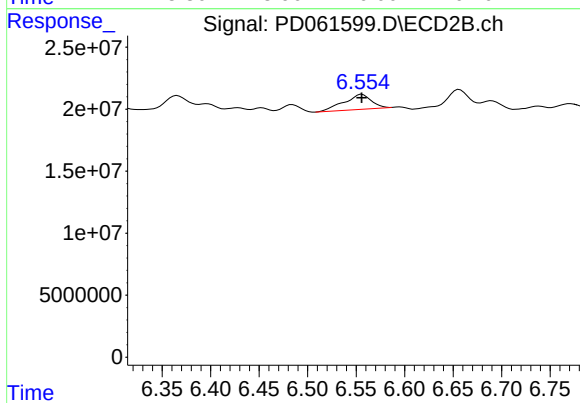
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 186641165
Conc: 25.18 ng/ml



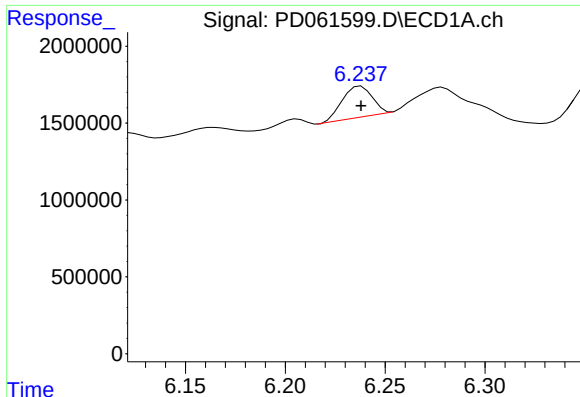
#2 Toxaphene-1

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 2468429
Conc: 242.98 ng/ml



#2 Toxaphene-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 23629616
Conc: 257.27 ng/ml



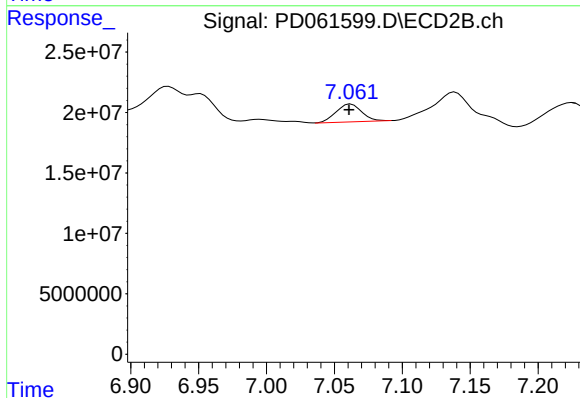
#3 Toxaphene-2

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2086328
Conc: 255.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

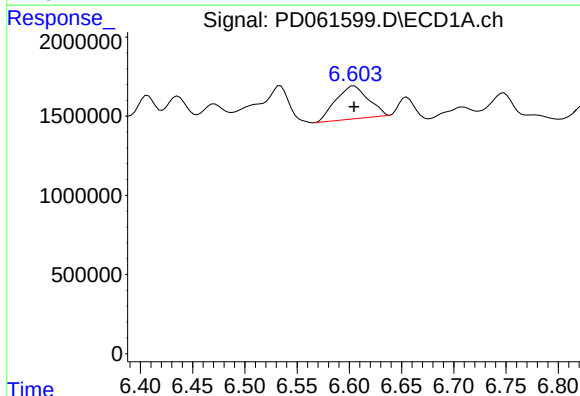
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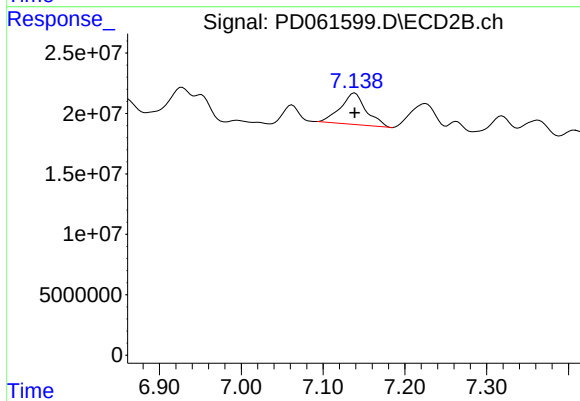
#3 Toxaphene-2

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 19466371
Conc: 257.31 ng/ml m



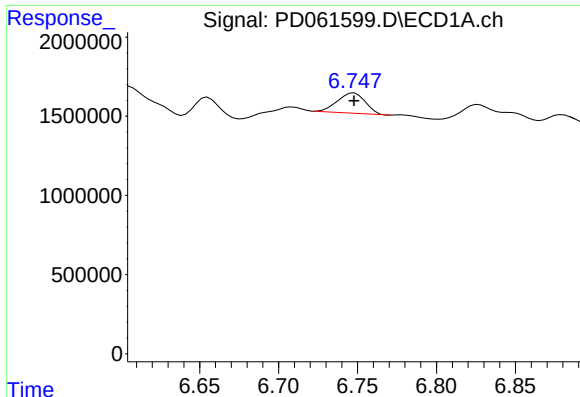
#4 Toxaphene-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 4505940
Conc: 253.86 ng/ml



#4 Toxaphene-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 56919075
Conc: 260.35 ng/ml



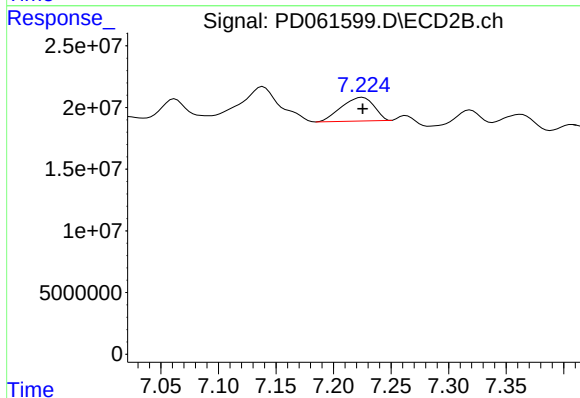
#5 Toxaphene-4

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 1577386
Conc: 256.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

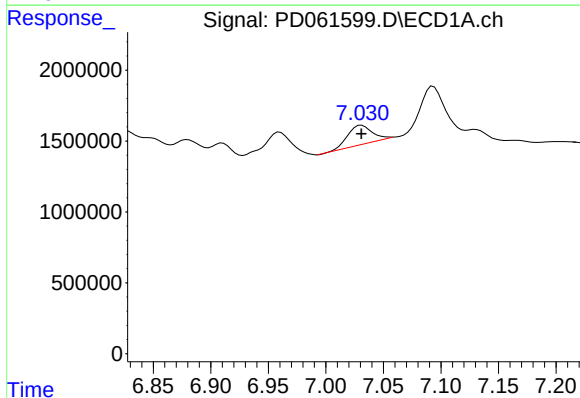
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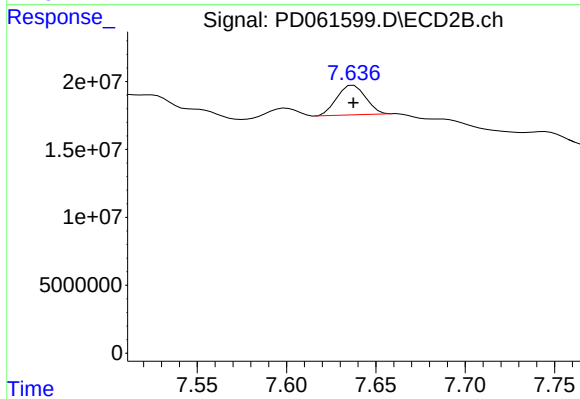
#5 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 37984999
Conc: 270.34 ng/ml



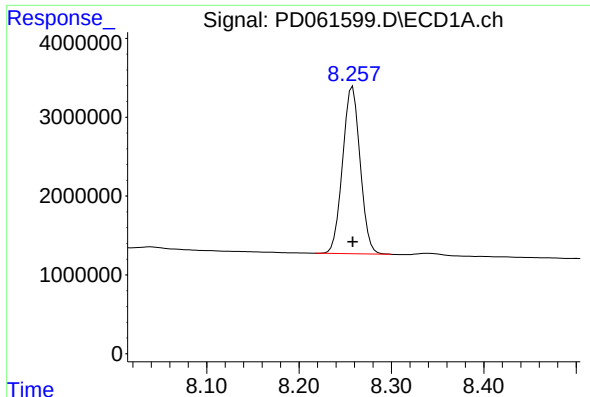
#6 Toxaphene-5

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 1951511
Conc: 255.30 ng/ml



#6 Toxaphene-5

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 24772539
Conc: 254.79 ng/ml



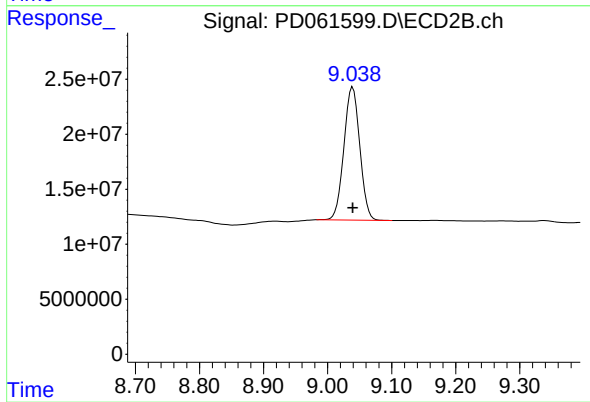
#7 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 27949401
Conc: 25.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 208302840
Conc: 26.07 ng/ml