

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 19:02
 Operator : UA/AJ
 Sample : LOQ TOX WATER 02
 Misc : Precision Bias Study 02 (50 PPB)
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ TOX WATER 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:46:38 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\DTX052418.M
 Quant Title : GC Extractables
 QLast Update : Thu May 24 13:37:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.424	4.039	19483129	317.3E6	16.932	17.485
7) SA Decachlor...	8.145	9.115	24076890	331.7E6	17.324	19.372
Target Compounds						
2) Toxaphene-1	0.000	6.428	0	9064238	N.D.	84.277 #
3) Toxaphene-2	6.259	7.125	2931045	13910583	116.805	69.877 #
4) Toxaphene-3	0.000	7.198	0	25862540	N.D.	50.457 #
5) Toxaphene-4	6.809f	7.283	1270485	13557054	53.379	39.451 #
6) Toxaphene-5	6.989	7.693	928538	10729287	29.463	46.844 #

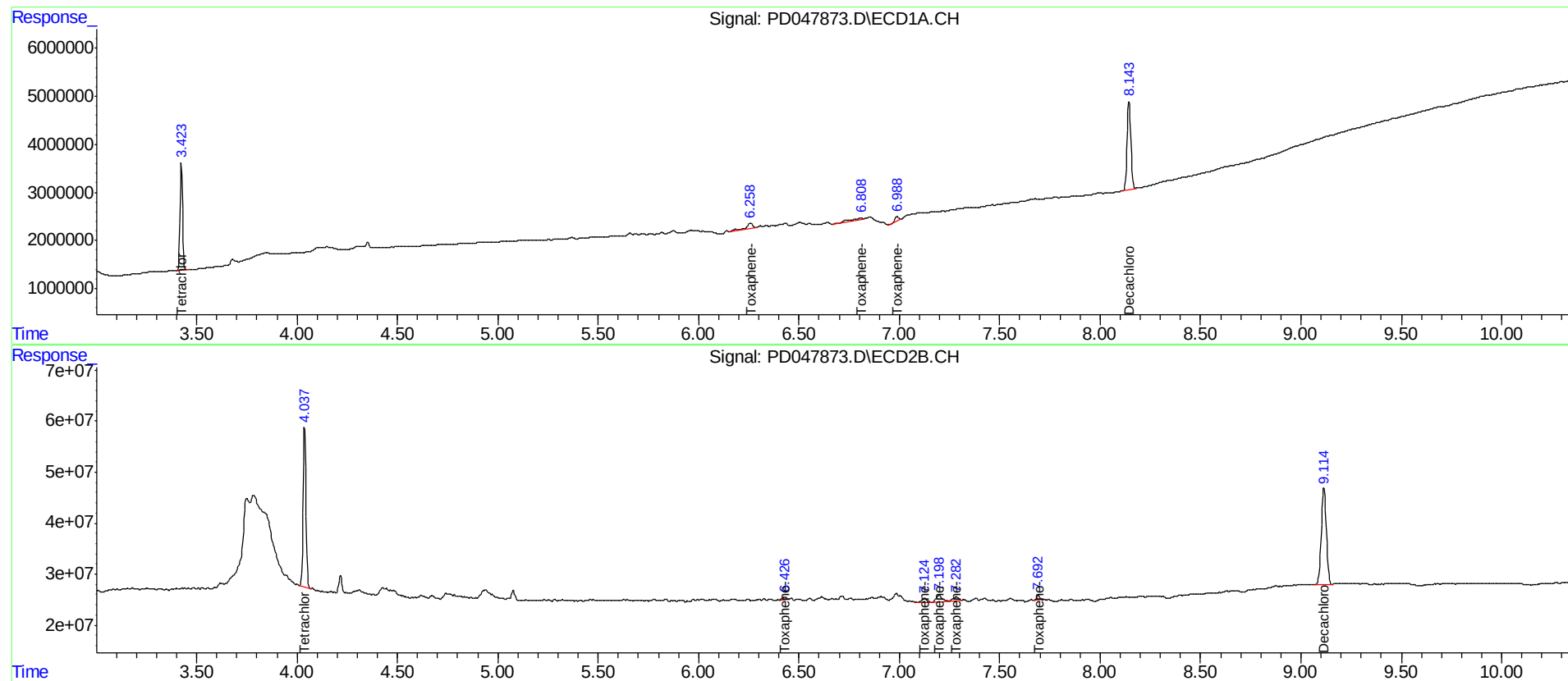
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

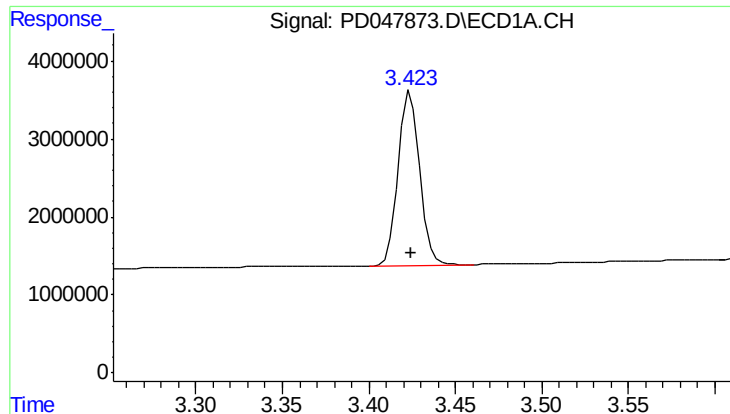
Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
Data File : PD047873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 19:02
Operator : UA/AJ
Sample : LOQ TOX WATER 02
Misc : Precision Bias Study 02 (50 PPB)
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
LOQ TOX WATER 02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:46:38 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\DTX052418.M
Quant Title : GC Extractables
QLast Update : Thu May 24 13:37:08 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

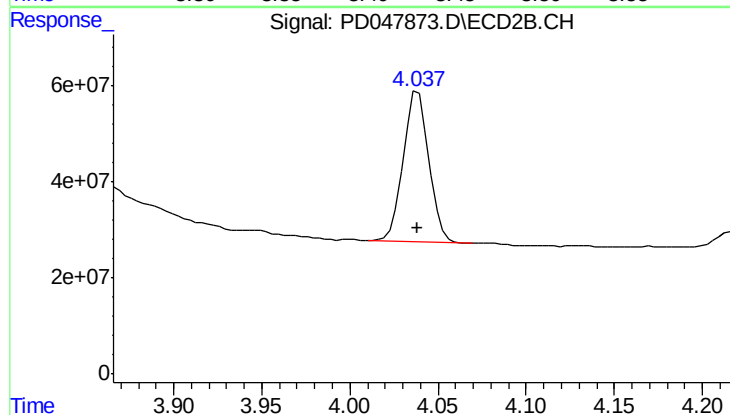




#1 Tetrachloro-m-xylene

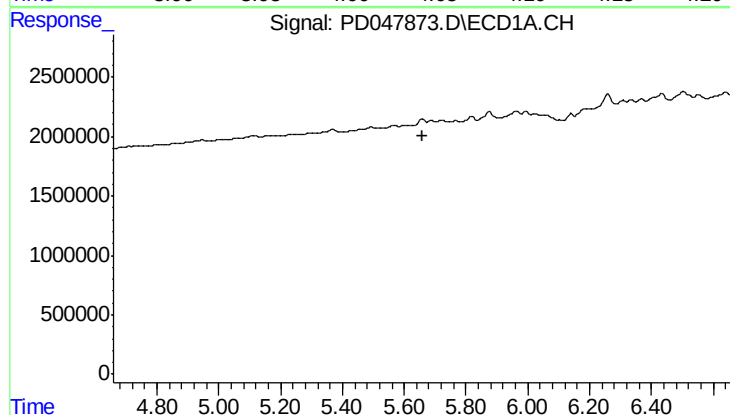
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19483129
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 02



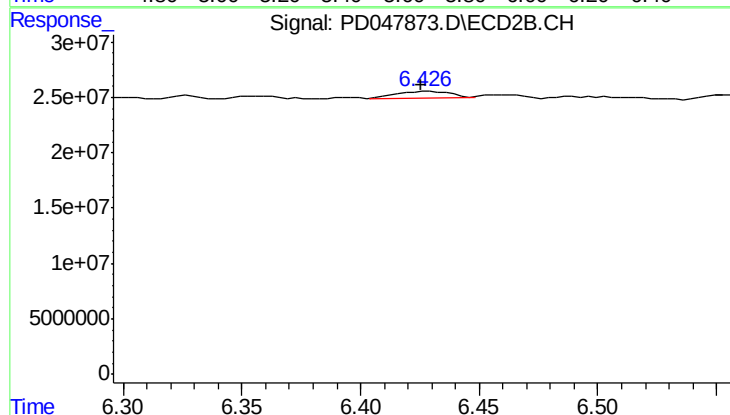
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 317299715
Conc: 17.49 ng/ml



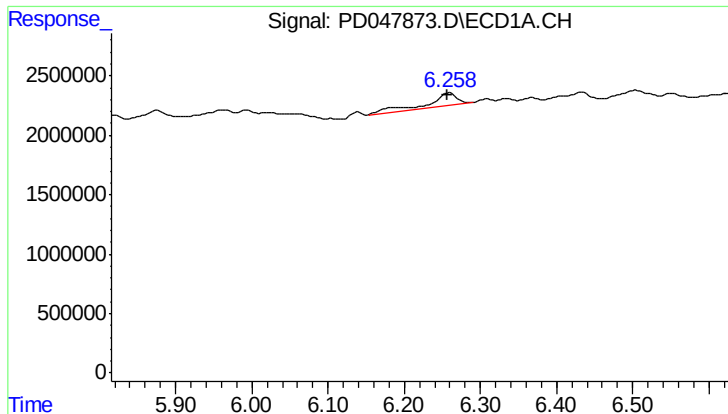
#2 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



#2 Toxaphene-1

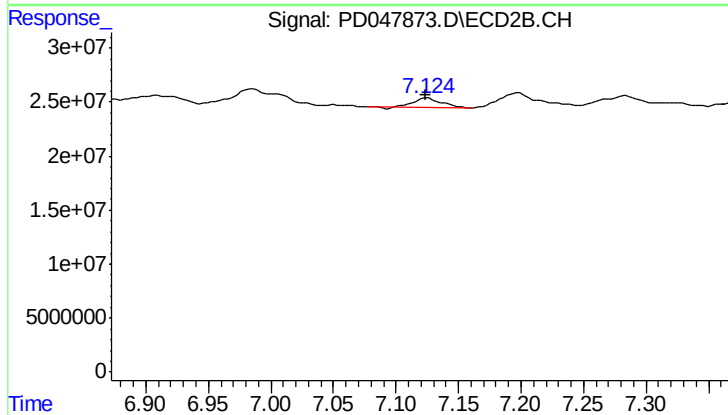
R.T.: 6.428 min
Delta R.T.: 0.003 min
Response: 9064238
Conc: 84.28 ng/ml



#3 Toxaphene-2

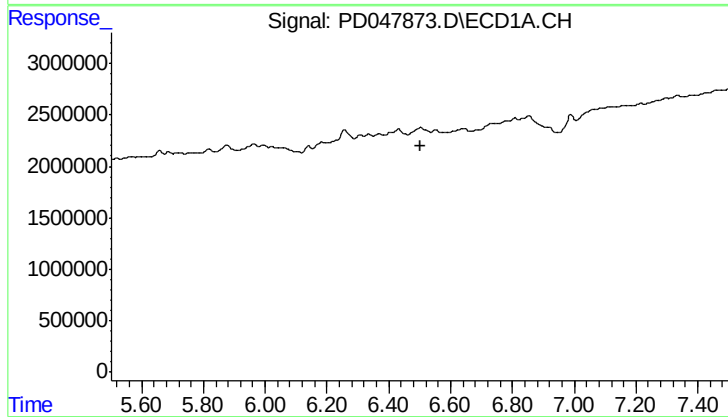
R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 2931045
Conc: 116.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 02



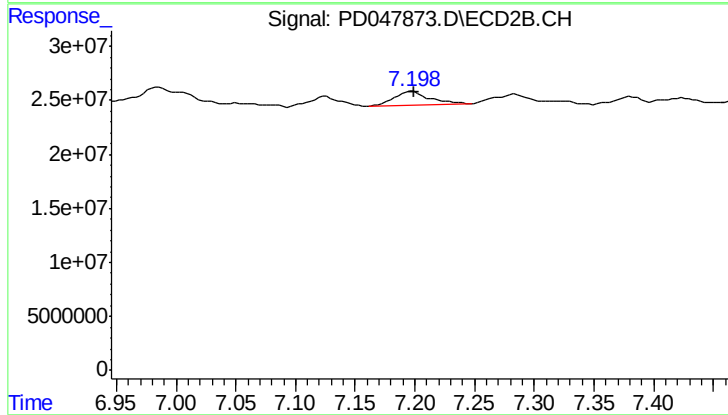
#3 Toxaphene-2

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 13910583
Conc: 69.88 ng/ml



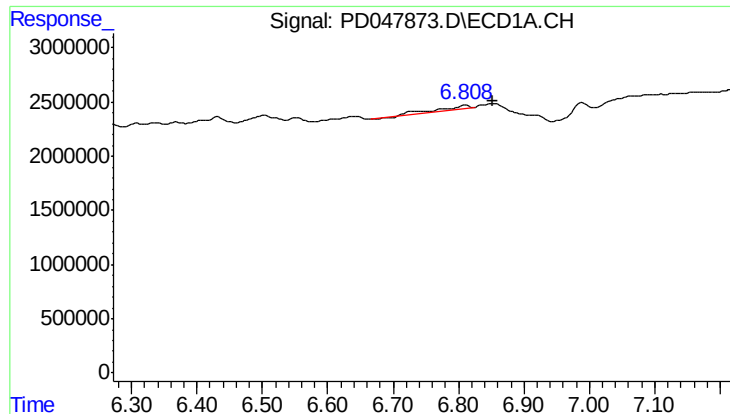
#4 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#4 Toxaphene-3

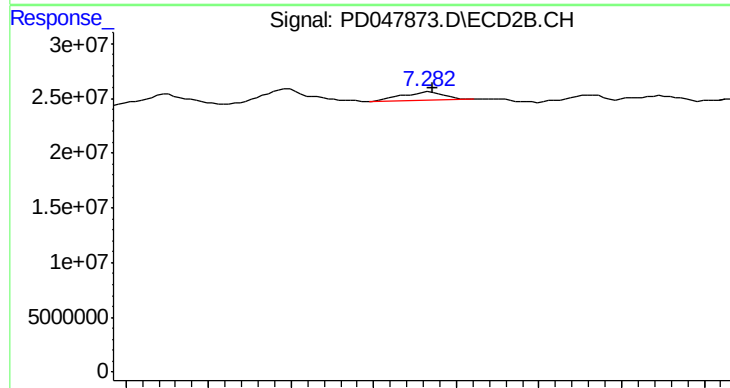
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 25862540
Conc: 50.46 ng/ml



#5 Toxaphene-4

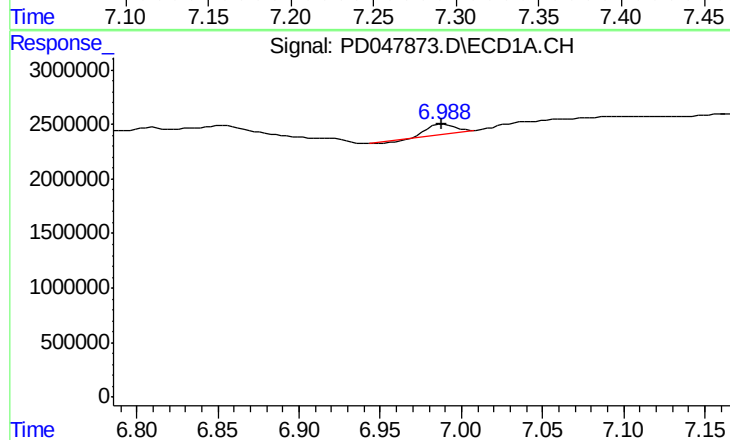
R.T.: 6.809 min
Delta R.T.: -0.044 min
Response: 1270485
Conc: 53.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 02



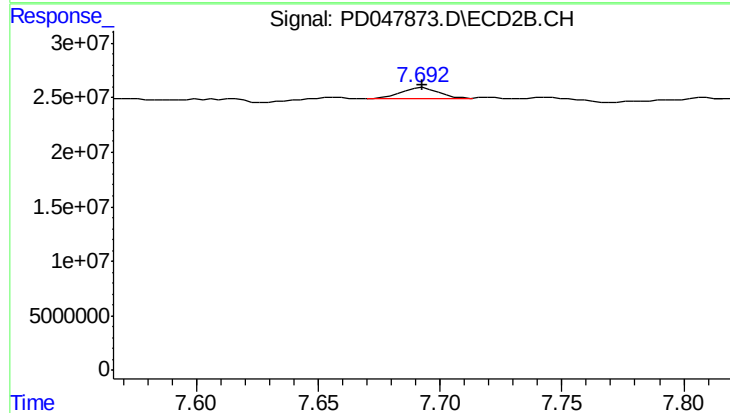
#5 Toxaphene-4

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 13557054
Conc: 39.45 ng/ml



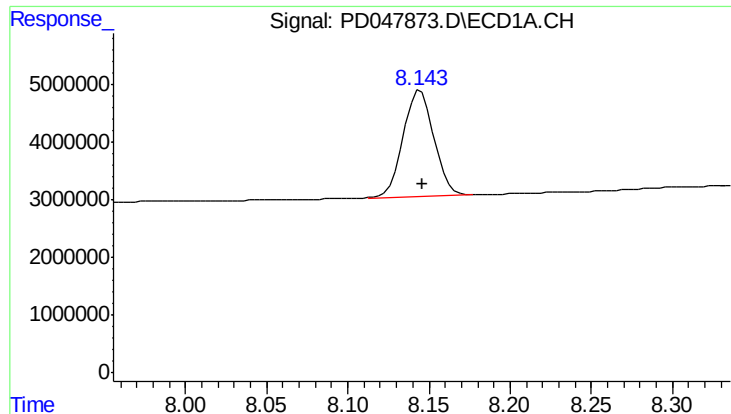
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 928538
Conc: 29.46 ng/ml



#6 Toxaphene-5

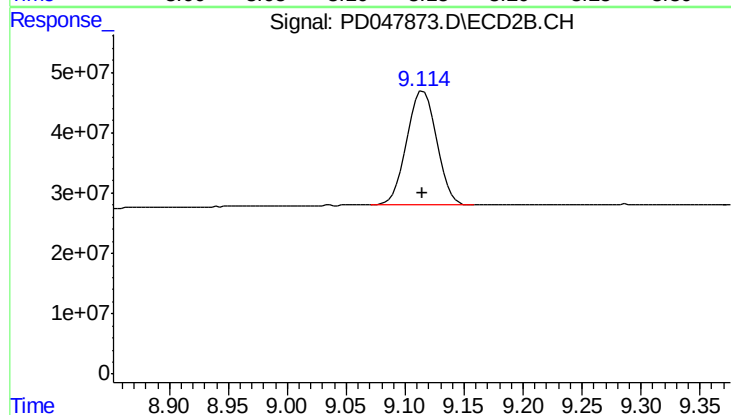
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 10729287
Conc: 46.84 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.001 min
Response: 24076890
Conc: 17.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 02



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 331682825
Conc: 19.37 ng/ml