

Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
 Data File : PD047874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 19:16
 Operator : UA/AJ
 Sample : LOQ TOX WATER 03
 Misc : Precision Bias Study 03 (50 PPB)
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ TOX WATER 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:46:51 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	19612387	320.2E6	17.045	17.647
7) SA Decachlor...	8.145	9.115	24325585	337.8E6	17.503	19.730
Target Compounds						
2) Toxaphene-1	0.000	6.429	0	9313477	N.D.	86.594 #
3) Toxaphene-2	6.259	7.122	1475180	6603547	58.787	33.171 #
4) Toxaphene-3	0.000	7.195	0	23580443	N.D.	46.004 #
5) Toxaphene-4	6.810f	7.282	1166179	13991646	48.997	40.715
6) Toxaphene-5	6.989	7.690	1224724	9964562	38.862	43.505

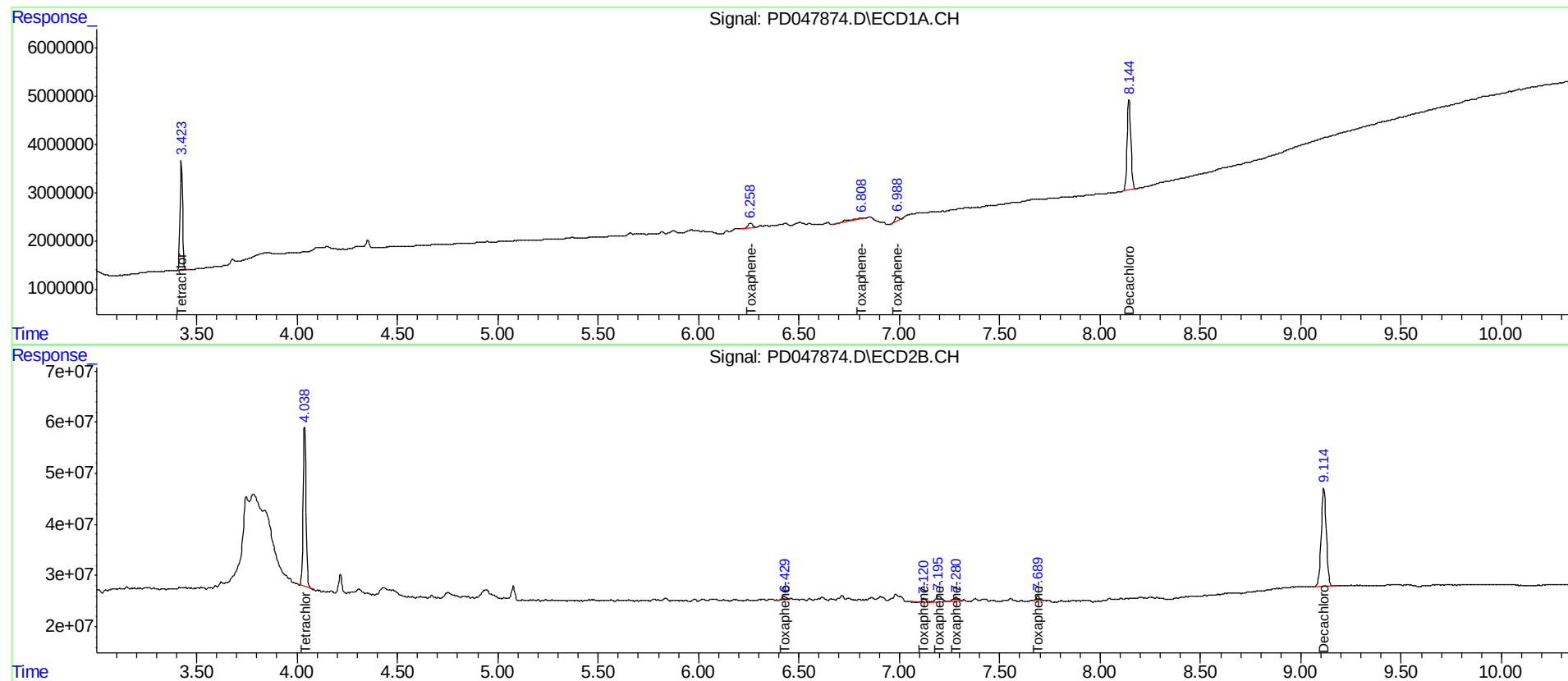
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

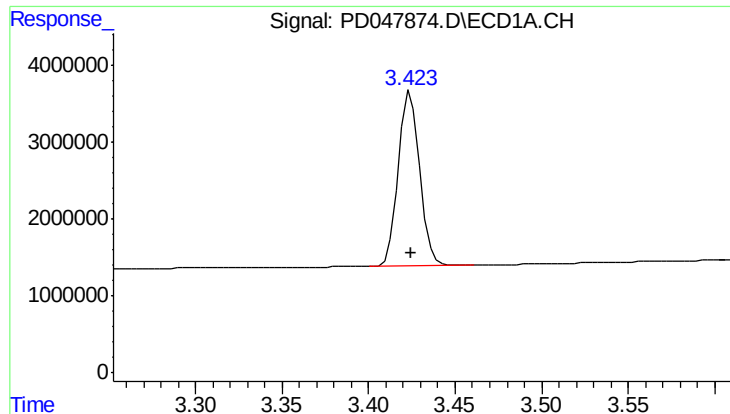
Data Path : P:\HPCHEM1\ECD_D\Data\PD052418\
Data File : PD047874.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 19:16
Operator : UA/AJ
Sample : LOQ TOX WATER 03
Misc : Precision Bias Study 03 (50 PPB)
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
LOQ TOX WATER 03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:46:51 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

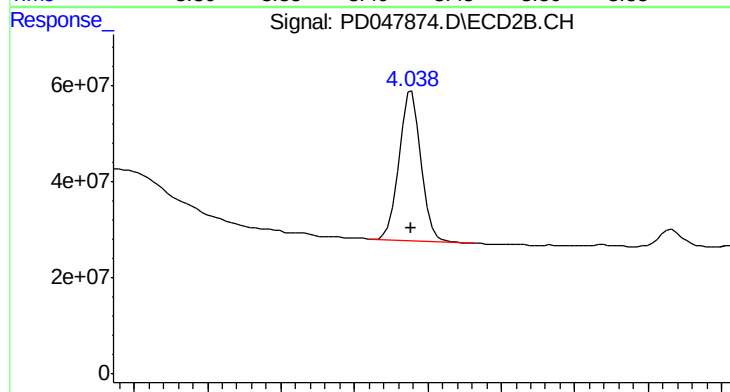




#1 Tetrachloro-m-xylene

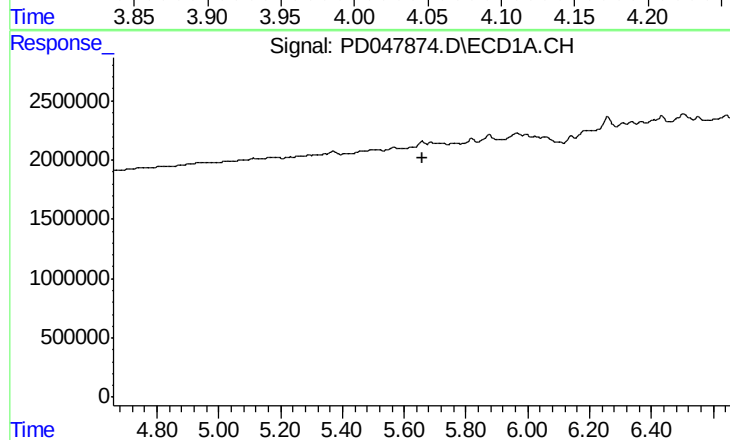
R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 19612387
Conc: 17.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 03



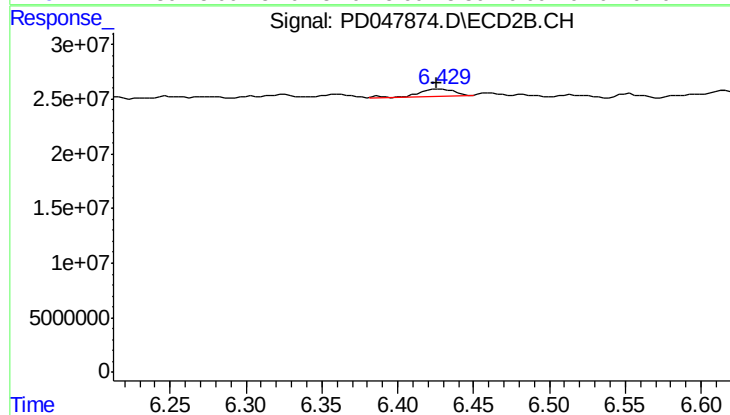
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 320238621
Conc: 17.65 ng/ml



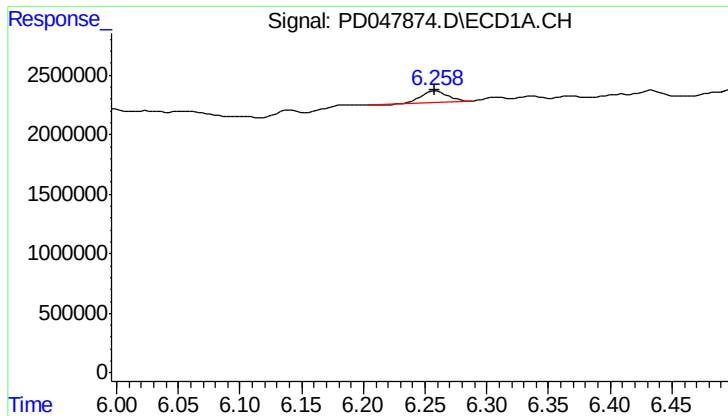
#2 Toxaphene-1

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



#2 Toxaphene-1

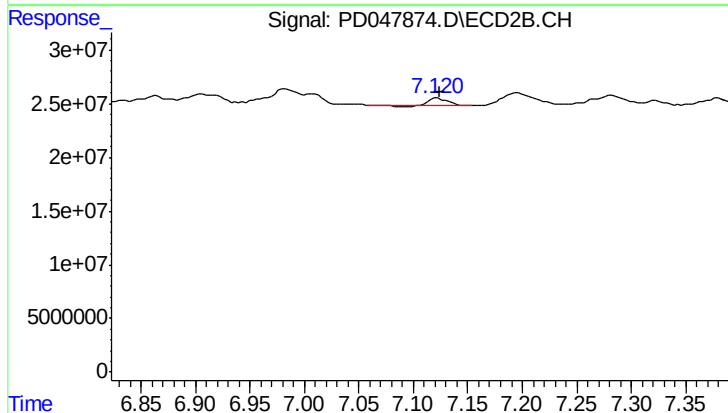
R.T.: 6.429 min
Delta R.T.: 0.004 min
Response: 9313477
Conc: 86.59 ng/ml



#3 Toxaphene-2

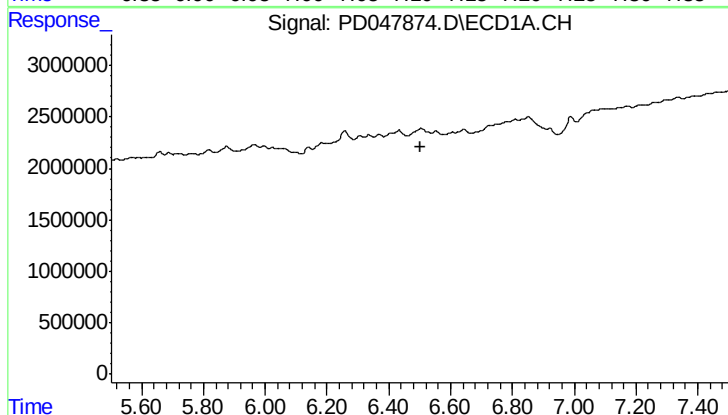
R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 1475180
Conc: 58.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 03



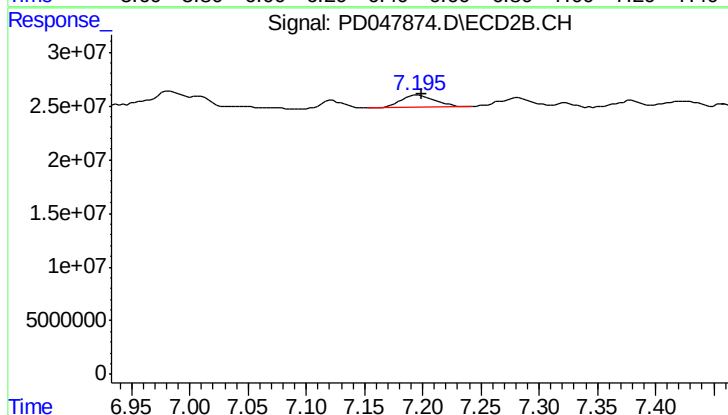
#3 Toxaphene-2

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 6603547
Conc: 33.17 ng/ml



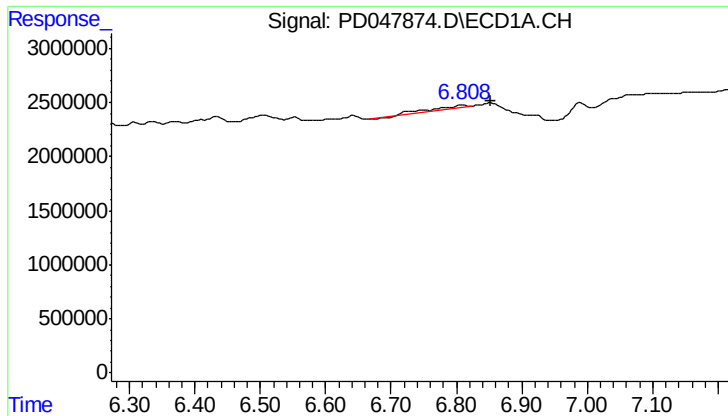
#4 Toxaphene-3

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



#4 Toxaphene-3

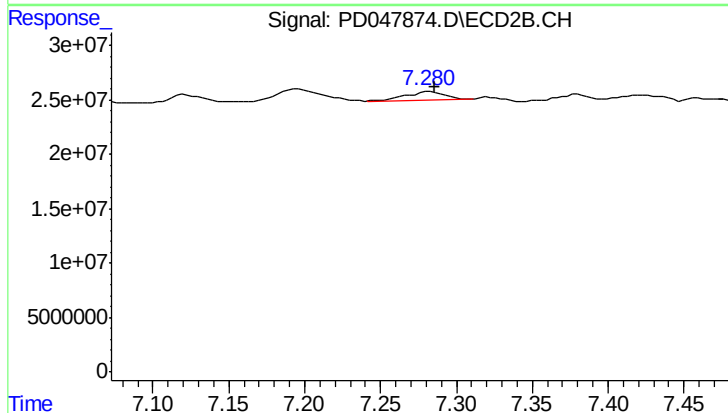
R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 23580443
Conc: 46.00 ng/ml



#5 Toxaphene-4

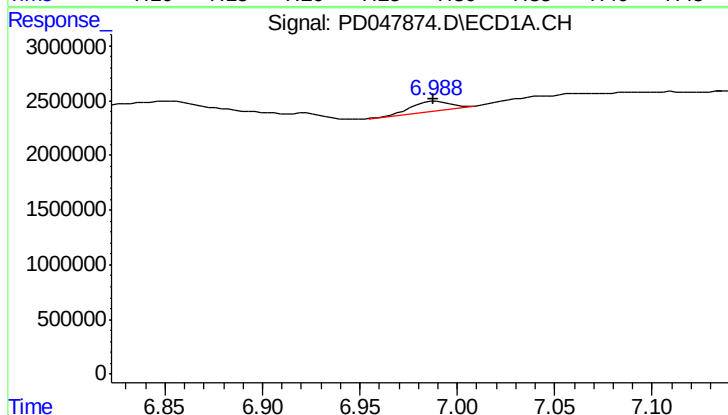
R.T.: 6.810 min
Delta R.T.: -0.043 min
Response: 1166179
Conc: 49.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 03



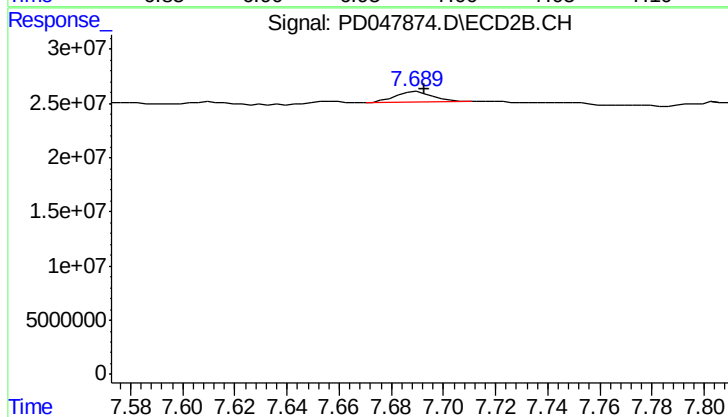
#5 Toxaphene-4

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 13991646
Conc: 40.72 ng/ml



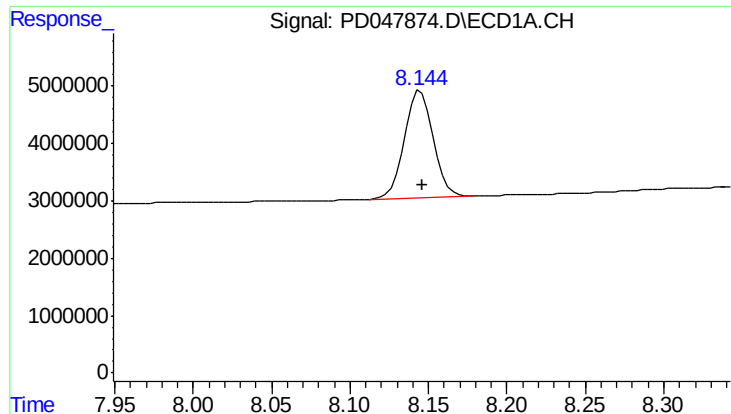
#6 Toxaphene-5

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 1224724
Conc: 38.86 ng/ml



#6 Toxaphene-5

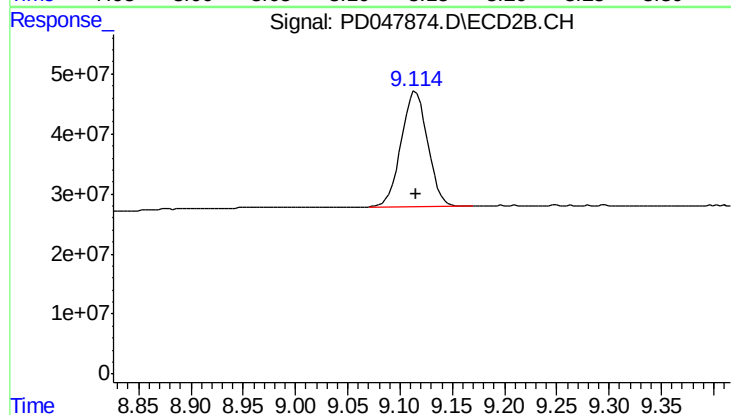
R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 9964562
Conc: 43.51 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.001 min
Response: 24325585
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ TOX WATER 03



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 337811283
Conc: 19.73 ng/ml