

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 12:15
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 06:49:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 14:07:32 2019
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.219	4.042	28412319	571.3E6	20.912	20.479
7) SA Decachlor...	7.814	9.161	30705251	378.2E6	22.862	24.687
Target Compounds						
2) Toxaphene-1	5.367	6.446	1219915	19965019	147.944	143.916
3) Toxaphene-2	5.949	6.737	3134107	18224929	114.362	111.402
4) Toxaphene-3	6.187	7.223	2157106	58817013	82.992	101.861
5) Toxaphene-4	6.533	7.312	1516052	29898786	79.382	87.541
6) Toxaphene-5	6.659	7.728	3135367	23759863	95.533	96.944

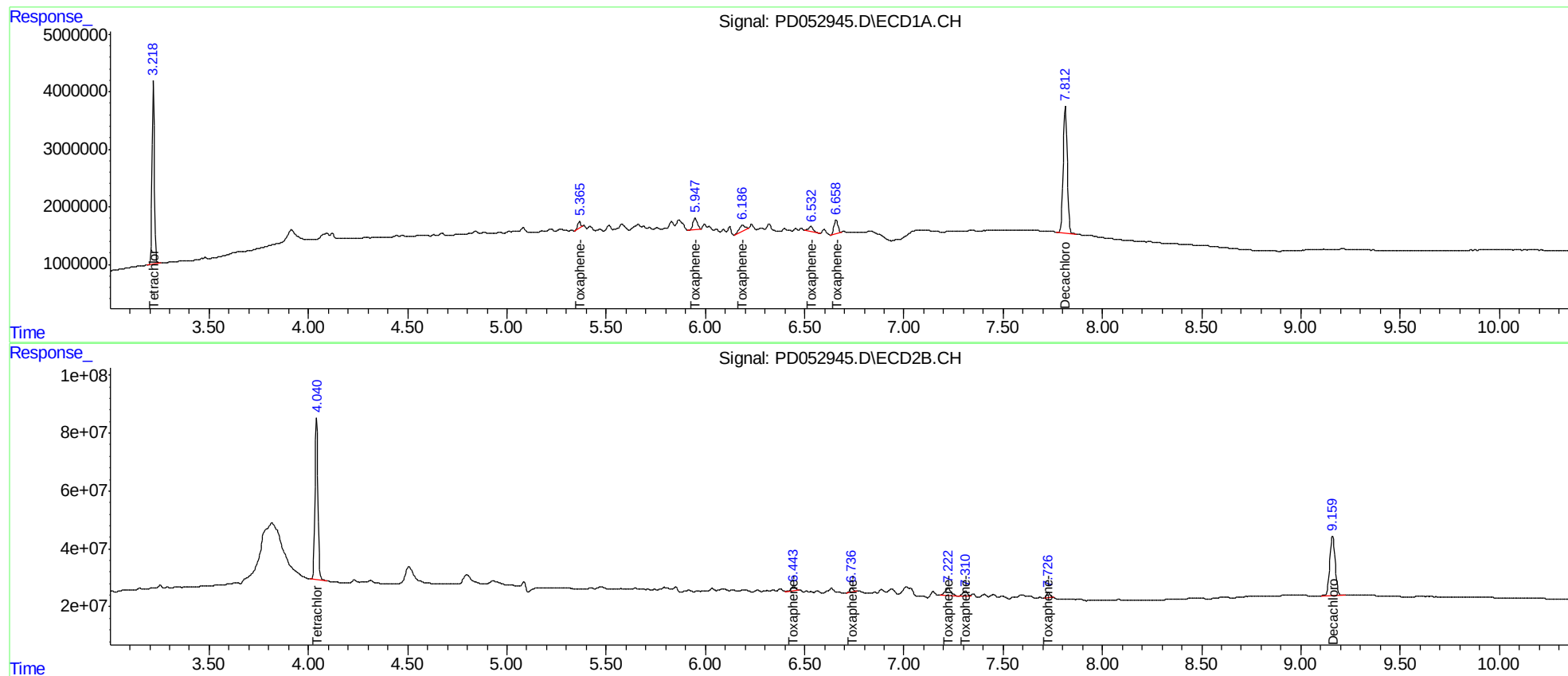
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

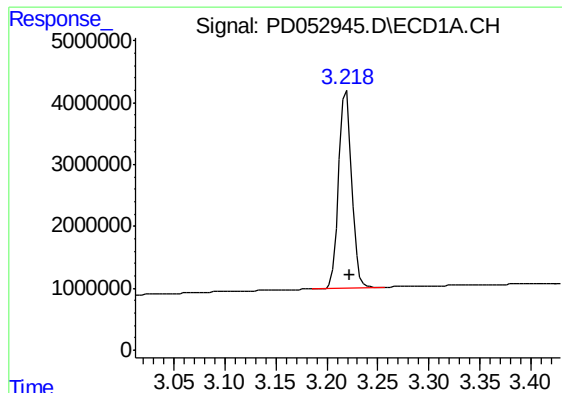
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
Data File : PD052945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 12:15
Operator : AJ\SJ
Sample : K2241-08
Misc : TOX LOQ 100 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 06:49:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 14:07:32 2019
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

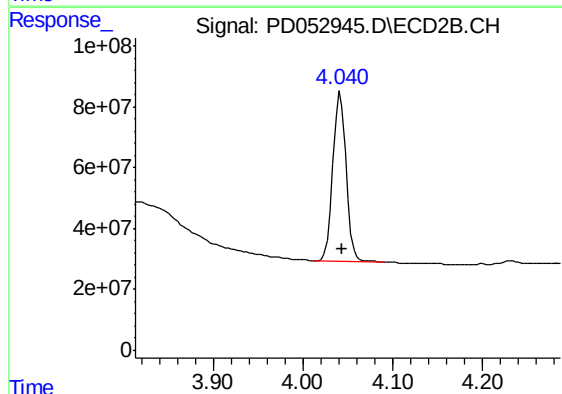




#1 Tetrachloro-m-xylene

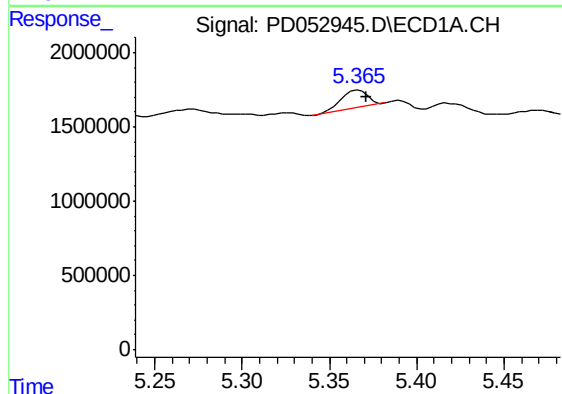
R.T.: 3.219 min
Delta R.T.: -0.003 min
Response: 28412319
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2019



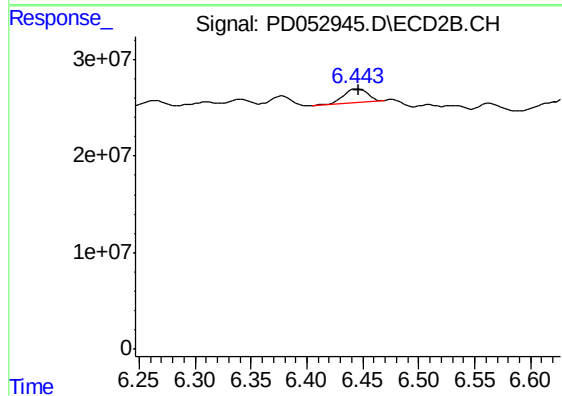
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 571295934
Conc: 20.48 ng/ml



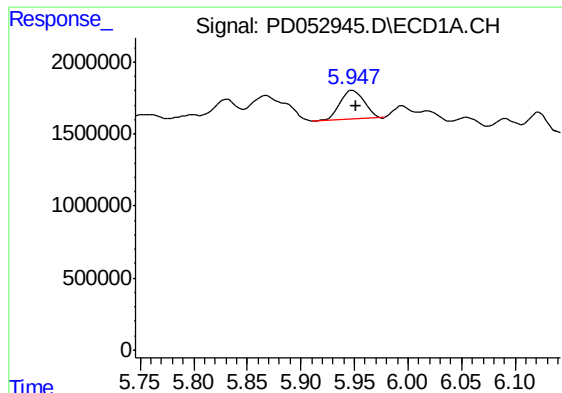
#2 Toxaphene-1

R.T.: 5.367 min
Delta R.T.: -0.004 min
Response: 1219915
Conc: 147.94 ng/ml



#2 Toxaphene-1

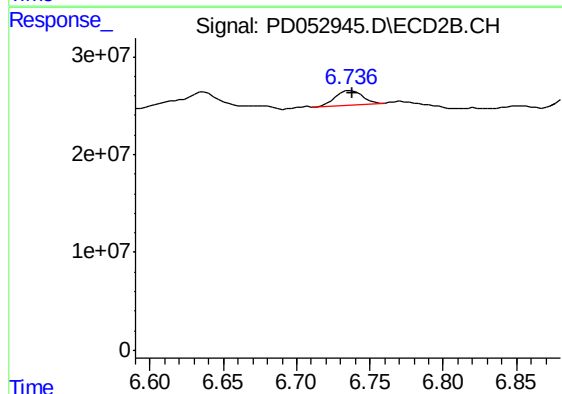
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 19965019
Conc: 143.92 ng/ml



#3 Toxaphene-2

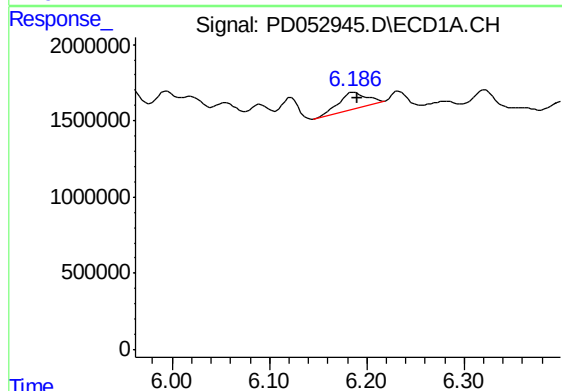
R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 3134107
Conc: 114.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2019



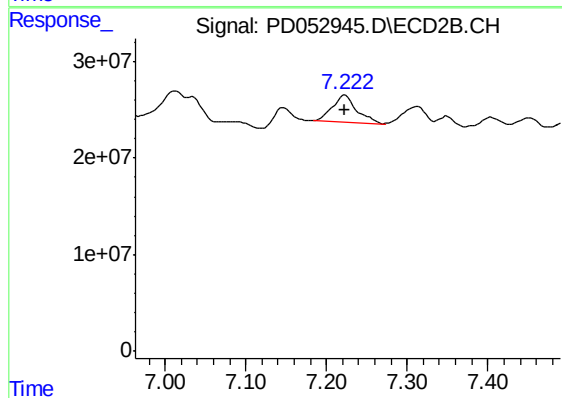
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 18224929
Conc: 111.40 ng/ml



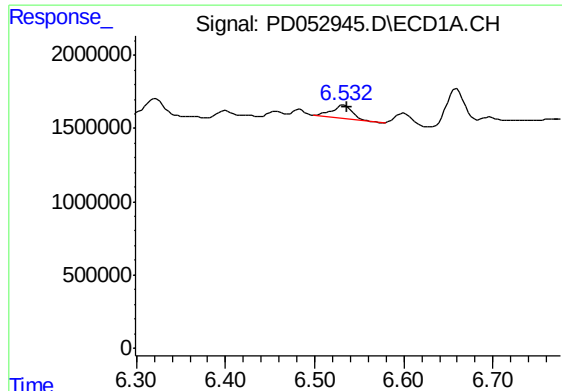
#4 Toxaphene-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 2157106
Conc: 82.99 ng/ml



#4 Toxaphene-3

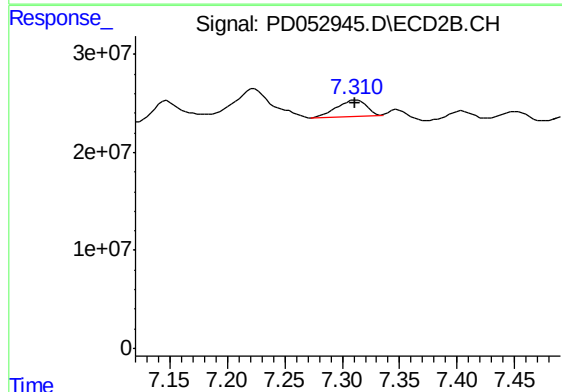
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 58817013
Conc: 101.86 ng/ml



#5 Toxaphene-4

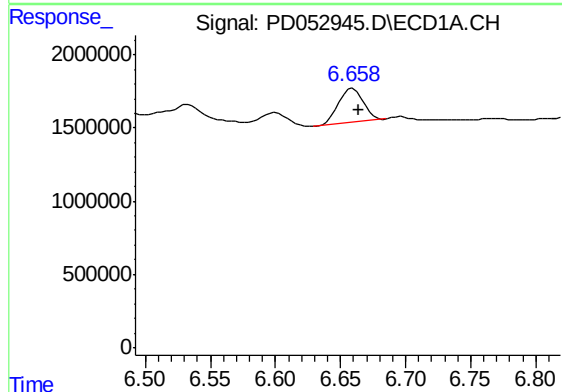
R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 1516052
Conc: 79.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2019



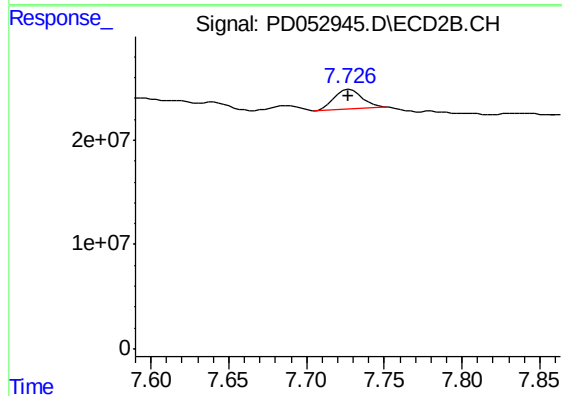
#5 Toxaphene-4

R.T.: 7.312 min
Delta R.T.: 0.001 min
Response: 29898786
Conc: 87.54 ng/ml



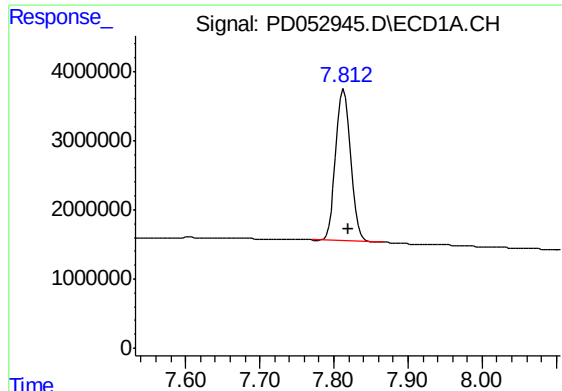
#6 Toxaphene-5

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 3135367
Conc: 95.53 ng/ml



#6 Toxaphene-5

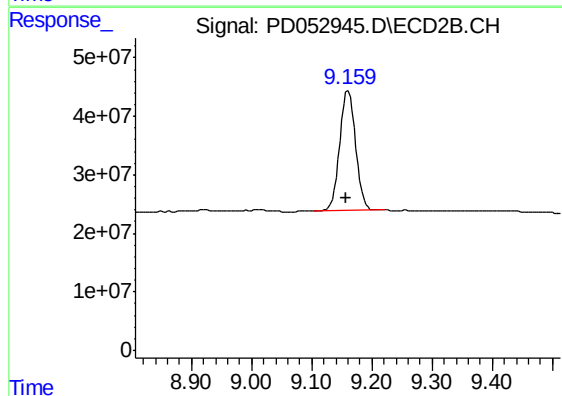
R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 23759863
Conc: 96.94 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 30705251
Conc: 22.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2019



#7 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 378185629
Conc: 24.69 ng/ml